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Section : General Administration

1.1.A.-(DoD584) For your USN/USMC activity/installation, provide the following information in the table below. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 2005 due to known redesignations, realignments/closures, or other action, provide current and projected data and so annotate. Identify your Immediate Superior In Command (ISIC). If your ISIC is not your primary funding source, please identify that source in addition to the operational ISIC.

Official Name (Text)	Primary UIC (Text)	Acronym(s) Used in Correspondence (Text)	Short Title (Text)	Mailing Address (Text)	Plain Language Address Designator (PLAD) (Text)	ISIC Name (Text)	ISIC UIC (Text)
Naval Air Warfare Center, Weapons Division, China Lake	N60530	NAVAIRWARCENWPNDIV	COMNAVAIRWARCENWPNDIV CHINA LAKE	1 Administration Circle, China Lake, CA 93555-6100	COMNAVAIRWARCENWPNDIV CHINA LAKE CA	Naval Air Systems Command	N00019

Funding Source (Text)	Funding Source UIC (Text)
Navy Working Capital Fund	N60530

1.1.B.-(DoD585) If you are a USN/USMC activity/installation, are you a host command? A host command is an activity that provides facilities for its own functions and the functions of other (tenant) activities. A host has accountability for Class 1 (land), and/or Class 2 (buildings, structures, and utilities) property, regardless of occupancy. A Host Command may also be a tenant at other host activities.
(Yes/No)
( )Yes
(X)No

1.1.C.-(DoD586) If you are a USN/USMC activity/installation and a Tenant Command, fill out the following table. A tenant command is an activity or unit that occupies facilities for which another activity (i.e., the host) has accountability. A tenant may have several hosts, although one is usually designated its primary host.

Primary Host Name (Text)	Primary Host UIC (Text)
Naval Air Weapons Station, China Lake	47609

1.1.D.-(DoD587) If you are a USN/USMC activity/installation, are you an Independent Activity? For the purposes of this Data Call, this is the "catch -all" designator, and is defined as an activity not identified as a host or a tenant.
(Yes/No)
( )Yes
(X)No

1.1.E.-(DoD589)
N/A

1.1.F.-(DoD591) If you are a USN/USMC activity/installation, identify your relationship with other activities, not reported as a host/tenant, for which you provide support. The intent of this input is to capture the full breadth of the mission of your command and your customer/supplier relationships. Include in your answer any Government Owned/Contractor operated facilities for which you provide administrative oversight and control.
(Text)
Air Force, Army, Marine Corp, Redstone Arsenal AL, Eglin AFB, Edwards AFB, United Kingdom, Italy, Canada, NAS Lemoore, NAS Fallon, AIRPAC, AIRLANT, ACS Defense, Inc., Aerotherm Corp, American Scientific Corp, Apollo Dental Products, Inc., Arete Associates Tucson, ATK Alliant Techsystems, ATK Ordnance Ground Systems, ATK Tactical Systems Co. LLC, AVISYS, Inc., BAE Systems, Bath Iron Works, Bergman Consulting Engineers, Big Green Productions, LLC, Condor Systems, Inc., Contraves-Brashear Systems, Inc., Cubic Defense Systems, DDL Omni Engineering, Eastman Kodak Company, EDO Corporation, Electronic Data Systems, Evolving Resources, Inc., Fiber Materials, Inc., Gen Corp Aerojet, General Calibration, General Dynamics, General Scientific Corp., Geo-Marine, Inc., Harris Corporation, GCSD, High Technology Solutions, Inc., Ingalls Shipbuilding, Inc., Irvin Aerospace, Inc., ITT Industries Avioncs Division, ITT Industries Systems Division, JPL Calif Institute of Technology, Johns Hopkins Un Applied Physics, KDI Precision Products, Inc., Lockheed Martin, MBDA Missile Systems, Northrop Grumman, Pratt and Whitney MMI, PRIMEX Aerospace Company, R&F Products, Inc., Rafael Armament Dev. Authority, RANTEC Microwave Systems, Raufoss Technology AS, Raytheon, Rex Systems, Inc., Reynolds Systems, Inc., Rodale Electronics, RONA/Ordnance Systems, Inc., RSI Technical Products, Science & Technology International, SNC Industrial Technologies, Inc., Systima Technologies, The Boeing Company, Toyon Research Corporation, United Defense Company, University of Cal @ San Diego, Wyle Laboratories, Inc., Yamada International Corporation, Brigham Young University, CA Institute of Technology, City College, NY; Emory University, Georgia Tech, Milan University, Naval Post Graduate School, Penn State, University of Delaware, University of Illinois, University of New Orleans, University of Tennessee, University of Utah, Yale, Virginia Tech, Lawrence Livermore National Lab, University of CA Riverside, etc.

1.1.G.-(DoD583) For Navy/USMC installations only. List the ADCON command that you report to? List the UIC, official name and location of the activity/command to which you report. If you fit one of the following descriptions, you are required to answer this question: Naval Reserve Readiness Commands, Naval Air Reserve Wings, Naval Air Logistics Office, Naval Air Training Command, Naval and Marine Corps Reserve Centers, Naval Reserve Centers, Marine Corps Reserve Centers.
Command/Activity Name (Text)
Naval Air Systems Command

UIC (Text)
N00019

Street Address (Text)
47123 Buse Road, Bldg 2272, Room 540

City (Text)
Patuxent

State (Text)
MD

1.1.H.-(DoD592)
N/A

1.1.I.-(DoD590) If you are a USN/USMC activity, provide the following information for your command and ALL Tenant Activities as of 30 September 2003. Include Reservists on Active Duty Orders in Active Duty totals.

Command Name	UIC (Text)	Officers - Billets	Officers - Current On	Enlisted - Billets	Enlisted - Current On	Civilian, Appropriated - Billets Authorized	Civilian, Appropriated - Current On Board

(Text)		Authorized (BA) (Pers)	Board (COB) (Pers)	Authorized (BA) (Pers)	Board (COB) (Pers)	(BA) (Pers)	(COB) (Pers)
Naval Air Warfare Center Weapons Division	60530	49	35	296	226	2909	2752
Civilian, Non-Appropriated Billets Authorized (BA) (Pers)	**Civilian, Non-Appropriated Current On Board (COB) (Pers)**	**Reservist (SELRES) - Billets Authorized (BA) (Pers)**	**Reservist (SELRES) - Current on Board (COB) (Pers)**	**Shore Command (Yes/No)**	**Homeported Unit (Yes/No)**	**Special Area (Yes/No)**	
0	0	97	84	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	

1.1.J.-(DoD330)
N/A

1.1.K.-(DoD588)
N/A

Section : Buildings

1.2.A.-(DoD301)
N/A

1.2.B.-(DoD302)
N/A

1.2.C.-(DoD303)
N/A

1.2.D.-(DoD304)
N/A

1.2.E.-(DoD305)
N/A

1.2.F.-(DoD11)
N/A

Section : Leased Space

1.2.1.A.-(DoD310)

N/A

1.2.1.B.-(DoD313)
N/A

1.2.1.C.-(DoD311)
N/A

Section : Medical / Dental

1.2.2.A.-(DoD528)
N/A

1.2.2.B.-(DoD530)
N/A

1.2.2.C.-(DoD529)
N/A

1.2.2.D.-(DoD531)
N/A

1.2.2.E.-(DoD527)
N/A

1.2.2.F.-(DoD532)
N/A

Section : Reserve Centers

1.2.3.A.-(DoD574)
N/A

Section : Supply and Storage

1.2.4.A.-(DoD634)
N/A

1.2.4.B.-(DoD635)
N/A

Section : Munitions

1.2.4.1.A.-(DoD577) FOIA (b) (2)

1.2.4.1.B.-(DoD578) FOIA (b) (2)

1.2.4.1.C.-(DoD579) FOIA (b) (2)

1.2.4.1.D.-(DoD575) FOIA (b) (2)

1.2.4.1.E.-(DoD20) FOIA (b) (2)

1.2.4.1.F.-(DoD21)
N/A

1.2.4.1.G.-(DoD576) FOIA (b) (2)

Section : Warehousing

1.2.4.2.A.-(DoD636)
N/A

1.2.4.2.B.-(DoD637)
N/A

1.2.4.2.C.-(DoD638)
N/A

1.2.4.2.D.-(DoD639)
N/A

Section : Training

1.2.5.A.-(DoD97)
N/A

1.2.5.B.-(DoD580)
N/A

1.2.5.C.-(DoD581)
N/A

1.2.5.D.-(DoD99)
N/A

1.2.5.E.-(DoD100)
N/A

1.2.5.F.-(DoD98)
N/A

1.2.5.G.-(DoD101)
N/A

1.2.5.H.-(DoD102)
N/A

1.2.5.I.-(DoD103)
N/A

1.2.5.J.-(DoD55)
N/A

1.2.5.K.-(DoD56)
N/A

1.2.5.L.-(DoD749)
N/A

1.2.5.M.-(DoD750)
N/A

1.2.5.N.-(DoD751)
N/A

Section : Housing

1.2.6.A.-(DoD572)
N/A

1.2.6.B.-(DoD96)

N/A

1.2.6.C.-(DoD571)
N/A

1.2.6.D.-(DoD573)
N/A

Section : Accompanied

1.2.6.1.A.-(DoD13)
N/A

1.2.6.1.B.-(DoD12)
N/A

1.2.6.1.C.-(DoD14)
N/A

Section : Unaccompanied

1.2.6.2.A.-(DoD16)
N/A

1.2.6.2.B.-(DoD17)
N/A

1.2.6.2.C.-(DoD18)
N/A

Section : Temporary Lodging

1.2.6.3.A.-(DoD307)
N/A

1.2.6.3.B.-(DoD306)
N/A

1.2.6.3.C.-(DoD15)
N/A

Section : Dining Facilities

1.2.7.A.-(DoD340)
N/A

1.2.7.B.-(DoD570)
N/A

1.2.7.C.-(DoD95)
N/A

1.2.7.D.-(DoD94)
N/A

Section : Non-Military Education

1.2.8.1.A.-(DoD51)
N/A

1.2.8.1.B.-(DoD52)
N/A

1.2.8.1.C.-(DoD53)
N/A

Section : Well Being

1.2.8.2.A.-(DoD54)
N/A

Section : Under Construction

1.2.9.A.-(DoD22)
N/A

Section : Communications

1.3.A.-(DoD23) FOIA (b) (2)

1.3.B.-(DoD24) For installation/facility, Comm/IT service provider. What percent of the total base network customers are served by the backbone?
(%)
100

1.3.C.-(DoD317) For installation/facility COMM/IT service provider. Provide the following telephone switching capacity information for the base/facility telephone switching systems.

	Maximum Subscriber Designed Capacity (Count)	Current Subscribers (Count)	Subscriber Capacity Reserved for Surge Requirements (Count)
Telephone Switching Capacity	14720	8188	0

1.3.D.-(DoD315) FOIA (b) (2)

1.3.E.-(DoD314)
N/A

1.3.F.-(DoD316) For installation/facility COMM/IT service providers. Complete the following personnel strength information table.

	Military Officer (Pers)	Military Enlisted (Pers)	DoD Civilian (Pers)	Contractor (Pers)
Personnel Authorization			30	105

1.3.G.-(DoD27) For installation/facility COMM/IT service provider. Complete the following table for the communications and information technology infrastructure capacity going into the installation.

Number of Lines < T1 (Count)	Number of T1 Lines or equivalent (Count)	Number of OC3 Lines or equivalent (Count)	Number of OC6 Lines or equivalent (Count)	Number of OC12 Lines or equivalent (Count)	Number of Lines > OC12 (Count)	Aggregate Base Bandwidth in terabytes (TB)
27	53	6	0	0	0	1.9555

1.3.H.-(DoD28) For Installation/Facility COMM/IT service provider. Does your installation have an operational land mobile radio trunking system or are funds appropriated in the FY04 for installation to achieve compliance with SECDEF guidance for 2005?
(Yes/No)
( )Yes
(X)No

1.3.I.-(DoD25)
N/A

1.3.J.-(DoD26)
N/A

Section : Information Technology

1.3.1.A.-(DoD582)
N/A

1.3.1.B.-(DoD320)
N/A

1.3.1.C.-(DoD326)
N/A

1.3.1.D.-(DoD321) For base/installation/facility COMM/IT service providers. How many authorized personnel are providing organic management and administrative support to the COMM/IT service providing organization?

	Military Officer (Pers)	Military Enlisted (Pers)	DoD Civilian (Pers)	Contractor (Pers)
Authorized FTE Personnel			15	4

1.3.1.E.-(DoD322) For base/installation/facility COMM/IT service provider. How many authorized personnel monitor the daily operation and security of the installation's unclassified and classified networks?

	Military Officer (Pers)	Military Enlisted (Pers)	DoD Civilian (Pers)	Contractor (Pers)
Authorized Personnel			5	

1.3.1.F.-(DoD324)
N/A

1.3.1.G.-(DoD325) For base/installation/facility COMM/IT service provider. How many authorized personnel are providing Information Management Services (IMS) listed in the following table?

	Printing and Reproduction Services (Count)	Official Document & Records Management (Count)	Audio & Visual Services (Count)	Managing Forms and Publications (Count)
Military FTE personnel providing these COMM/IT services?				
DoD Civilian FTE personnel providing these COMM/IT services?				.6
Contracted FTE personnel providing these COMM/IT services?				2.0

1.3.1.H.-(DoD327)
N/A

1.3.1.I.-(DoD329)
N/A

1.3.1.J.-(DoD318) For installation/facility COMM/IT service provider. What are the Data Storage and Replication capacities in TeraBytes (TB) (count)?

System Supported (Text)	Maximum Data Storage (DS) Capacity (TB)	Capacity in use in terabytes (TB)	Surge Requirement in terabytes (TB)
Data Storage and Replication	5	1	27

1.3.1.K.-(DoD319) For installation/facility COMM/IT service provider. Provide the following network capacity information for the base unclassified and classified local area networks.

	Maximum Designed Subscriber Capacity (Count)	Current Subscribers Connected to Network (Count)
Unclassified Network	90000	3751
Classified Network	35000	50

1.3.1.L.-(DoD328)
N/A

1.3.1.M.-(DoD323)
N/A

Section : Electromagnetic Spectrum

1.3.2.A.-(DoD29)
N/A

Section : Land

1.4.A.-(DoD30) Complete the following table for all land owned/controlled by the base according to the land uses listed. Controlled includes land/property used by DoD under lease, license, permit, etc in excess of 10 years. DO NOT include easements as either owned or controlled. Include the main installation, ranges, auxiliary fields, and all outlying sites. Designate ranges, auxiliary fields, and outlying sites separately by name and real property nomenclature (as appropriate). List each acre with its primary land use only and do not include any acre in more than one land use. Do not include developed land defined as those areas which are built-up; i.e. consist of facilities and pavements. Do not include constrained land defined as those areas encompassing wetlands, flood plains, contaminated sites, RCRA/CERCLA contaminate sites, endangered species habitats, ESQD arcs, radiation safety zones, antenna field of view (or line of sight) clear zones, AT/FP setbacks and APZs.

Site Name/Real Property Nomenclature (Text)	Total Number of Parcels (Count)	Administrative Total Buildable Acres (Acres)	Airfield Operations Total Buildable Acres (Acres)	Barracks Total Buildable Acres (Acres)	Community Total Buildable Acres (Acres)	Family Housing Total Buildable Acres (Acres)	Industrial Total Buildable Acres (Acres)
Information captured by NAWS China Lake (47609)							

Medical Total Buildable Acres (Acres)	Outdoor Recreation Total Buildable Acres (Acres)	Training Areas/Ranges Total Buildable Acres (Acres)	Waterfront Operations Total Buildable Acres (Acres)	Undetermined Use Total Buildable Acres (Acres)

1.4.B.-(DoD31) Complete the following table for all land owned/controlled by the base according to the land uses listed. Controlled includes land/property used by DoD under lease, license, permit, etc in excess of 10 years. DO NOT include easements as either owned or controlled. Include the main installation, ranges, auxiliary fields, and all outlying sites. Designate ranges, auxiliary fields, and outlying sites separately by name and real property nomenclature (as appropriate). List each parcel with its primary land use only and do not include any parcel in more than one land use. Do not include developed land defined as those areas which are built-up; i.e. consist of facilities and pavements. Do not include constrained land defined as those areas encompassing wetlands, flood plains, contaminated sites, RCRA/CERCLA contaminate sites, endangered species habitats, ESQD arcs, radiation safety zones, antenna field of view (or line of sight) clear zones, Anti-Terrorism/Force Protection (AT/FP) setbacks and APZs.

Site Name/Real Property Nomenclature (Text)	Land Use Category (List)()Administrative ()Airfield Operations ()Barracks ()Community ()Family Housing ()Industrial ()Medical ()Outdoor Recreation ()Training Areas/Ranges ()Waterfront Operations ()Undetermined Use	No. Parcels (Count)	No. Parcels <= 5 Acres (Count)	No. Parcels > 5 and <= 10 Acres (Count)	No. Parcels > 10 and <= 15 Acres (Count)	No. Parcels > 15 and <= 20 Acres (Count)	No. Parcels > 20 Acres (Count)
Information captured by NAWS China Lake (47609)							

Largest, Single, Continguous Parcel (Acres)

Section : Utilities

1.5.A.-(DoD621)
N/A

1.5.B.-(DoD622)
N/A

1.5.C.-(DoD32)
N/A

Section : Electrical

1.5.1.A.-(DoD40)
N/A

1.5.1.B.-(DoD41)
N/A

1.5.1.C.-(DoD42)
N/A

1.5.1.D.-(DoD43)
N/A

Section : Natural Gas

1.5.2.A.-(DoD44)
N/A

1.5.2.B.-(DoD45)
N/A

1.5.2.C.-(DoD46)
N/A

Section : Coal

1.5.3.A.-(DoD33)
N/A

1.5.3.B.-(DoD34)
N/A

1.5.3.C.-(DoD35)
N/A

1.5.3.D.-(DoD36)
N/A

1.5.3.E.-(DoD37)
N/A

1.5.3.F.-(DoD38)
N/A

1.5.3.G.-(DoD39)
N/A

Section : Airfield Names

1.6.1.A.-(DoD558)
N/A

Section : Runways

1.6.2.A.-(DoD9)
N/A

1.6.2.B.-(DoD10)
N/A

1.6.2.C.-(DoD138)
N/A

1.6.2.D.-(DoD91)
N/A

1.6.2.E.-(DoD92)
N/A

1.6.2.F.-(DoD568)
N/A

Section : Ramp Space / Taxiways

1.6.3.A.-(DoD8)
N/A

1.6.3.B.-(DoD6)
N/A

1.6.3.C.-(DoD49)
N/A

1.6.3.D.-(DoD7)
N/A

Section : Parking Aprons

1.6.4.A.-(DoD565)
N/A

1.6.4.B.-(DoD566)
N/A

1.6.4.C.-(DoD567)
N/A

Section : Hangars

1.6.5.A.-(DoD559)
N/A

1.6.5.B.-(DoD19)
N/A

1.6.5.C.-(DoD4)
N/A

Section : Support Facilities

1.6.6.A.-(DoD569)
N/A

Section : Fuel Storage

1.6.7.A.-(DoD1)
N/A

1.6.7.B.-(DoD2)
N/A

1.6.7.C.-(DoD3)
N/A

Section : Operations

1.6.8.A.-(DoD560)
N/A

1.6.8.B.-(DoD5)
N/A

1.6.8.C.-(DoD562)
N/A

1.6.8.D.-(DoD561)
N/A

1.6.8.E.-(DoD87)
N/A

1.6.8.F.-(DoD88)
N/A

1.6.8.G.-(DoD90)
N/A

1.6.8.H.-(DoD89)
N/A

1.6.8.I.-(DoD300)
N/A

1.6.8.J.-(DoD563)
N/A

1.6.8.K.-(DoD50)
N/A

Section : Training Support

1.6.9.A.-(DoD93)
N/A

Section : Equipment

1.7.1.A.-(DoD596)
N/A

1.7.1.B.-(DoD598)
N/A

1.7.1.C.-(DoD597)
N/A

1.7.1.D.-(DoD599)
N/A

1.7.1.E.-(DoD600)
N/A

1.7.1.F.-(DoD595)
N/A

1.7.1.G.-(DoD335)
N/A

Section : Deploy

1.7.2.A.-(DoD593)
N/A

1.7.2.B.-(DoD594)

N/A

1.7.2.C.-(DoD331)
N/A

1.7.2.D.-(DoD332)
N/A

1.7.2.E.-(DoD333)
N/A

1.7.2.F.-(DoD60)
N/A

1.7.2.G.-(DoD61)
N/A

1.7.2.H.-(DoD601)
N/A

Section : Mobilization

1.7.3.A.-(DoD338)
N/A

1.7.3.B.-(DoD345)
N/A

1.7.3.C.-(DoD67)
N/A

1.7.3.D.-(DoD337)
N/A

1.7.3.E.-(DoD336)
N/A

1.7.3.F.-(DoD341)
N/A

1.7.3.G.-(DoD346)
N/A

1.7.3.H.-(DoD339)
N/A

1.7.3.I.-(DoD342)
N/A

1.7.3.J.-(DoD343)
N/A

1.7.3.K.-(DoD344)
N/A

1.7.3.L.-(DoD62) FOIA (b) (2)

1.7.3.M.-(DoD63)
N/A

1.7.3.N.-(DoD64)
N/A

1.7.3.O.-(DoD65)
N/A

1.7.3.P.-(DoD66)
N/A

1.7.3.Q.-(DoD68)
N/A

Section : Piers and Wharfs

1.8.1.A.-(DoD612) FOIA (b) (2)

1.8.1.B.-(DoD613)
N/A

1.8.1.C.-(DoD614)
N/A

1.8.1.D.-(DoD615) FOIA (b) (2)

1.8.1.E.-(DoD616)
N/A

1.8.1.F.-(DoD617) FOIA (b) (2)

1.8.1.G.-(DoD618)
N/A

1.8.1.H.-(DoD619)
N/A

1.8.1.I.-(DoD620)
N/A

Section : Operations

1.8.2.A.-(DoD603)
N/A

1.8.2.B.-(DoD604)
N/A

1.8.2.C.-(DoD605)
N/A

1.8.2.D.-(DoD606)
N/A

1.8.2.E.-(DoD69)
N/A

1.8.2.F.-(DoD607)
N/A

1.8.2.G.-(DoD608)
N/A

1.8.2.H.-(DoD609)
N/A

1.8.2.I.-(DoD611)
N/A

1.8.2.J.-(DoD602)
N/A

1.8.2.K.-(DoD610) FOIA (b) (2)

Section : Air Quality

2.1.1.A.-(DoD210)
N/A

2.1.1.B.-(DoD220)
N/A

2.1.1.C.-(DoD211)
N/A

2.1.1.D.-(DoD212)
N/A

2.1.1.E.-(DoD213)
N/A

2.1.1.F.-(DoD214)
N/A

2.1.1.G.-(DoD215)
N/A

2.1.1.H.-(DoD216)
N/A

2.1.1.I.-(DoD217)
N/A

2.1.1.J.-(DoD218)
N/A

2.1.1.K.-(DoD219)
N/A

2.1.1.L.-(DoD221)

N/A

2.1.1.M.-(DoD222)
N/A

2.1.1.N.-(DoD223)
N/A

2.1.1.O.-(DoD224)
N/A

2.1.1.P.-(DoD225)
N/A

Section : Dredging

2.1.2.A.-(DoD228)
N/A

2.1.2.B.-(DoD227)
N/A

2.1.2.C.-(DoD226)
N/A

Section : Archeological Resources

2.1.3.1.A.-(DoD233)
N/A

2.1.3.1.B.-(DoD232)
N/A

2.1.3.1.C.-(DoD231)
N/A

2.1.3.1.D.-(DoD230)
N/A

2.1.3.1.E.-(DoD229)
N/A

2.1.3.1.F.-(DoD234)
N/A

Section : Cultural Resources

2.1.3.2.A.-(DoD235)
N/A

2.1.3.2.B.-(DoD236)
N/A

2.1.3.2.C.-(DoD237)
N/A

Section : Electromagnetic Radiation

2.1.3.3.A.-(DoD238)
N/A

Section : Environmental Restoration

2.1.3.4.A.-(DoD240)
N/A

2.1.3.4.B.-(DoD241)
N/A

2.1.3.4.C.-(DoD273)
N/A

Section : Explosive Safety Quantity Distance

2.1.3.5.A.-(DoD243) FOIA (b) (2)

2.1.3.5.B.-(DoD242) FOIA (b) (2)

2.1.3.5.C.-(DoD244) FOIA (b) (2)

Section : Treaties

2.1.3.6.A.-(DoD245)
N/A

Section : Underground Storage Tanks

2.1.3.7.A.-(DoD246)
N/A

2.1.3.7.B.-(DoD247)
N/A

Section : Wetlands

2.1.4.1.A.-(DoD257)
N/A

2.1.4.1.B.-(DoD251)
N/A

Section : Marine Mammals

2.1.4.2.A.-(DoD249)
N/A

2.1.4.2.B.-(DoD248)
N/A

Section : Marine Resources

2.1.4.3.A.-(DoD250)
N/A

Section : Marine Sanctuaries

2.1.4.4.A.-(DoD252)
N/A

2.1.4.4.B.-(DoD253)
N/A

Section : Sensitive Resources Areas

2.1.4.5.A.-(DoD256)
N/A

2.1.4.5.B.-(DoD255)
N/A

2.1.4.5.C.-(DoD254)
N/A

Section : TES Critical Habitat

2.1.4.6.A.-(DoD259)
N/A

2.1.4.6.B.-(DoD260)
N/A

2.1.4.6.C.-(DoD261)
N/A

2.1.4.6.D.-(DoD262)
N/A

2.1.4.6.E.-(DoD263)
N/A

2.1.4.6.F.-(DoD264)
N/A

Section : Hazardous Waste

2.1.5.1.A.-(DoD265)

N/A

2.1.5.1.B.-(DoD266)
N/A

2.1.5.1.C.-(DoD267)
N/A

Section : Solid Waste

2.1.5.2.A.-(DoD272)
N/A

Section : RCRA Subpart X Treatment Facilities

2.1.5.3.A.-(DoD269)
N/A

2.1.5.3.B.-(DoD270)
N/A

2.1.5.3.C.-(DoD268)
N/A

2.1.5.3.D.-(DoD271)
N/A

Section : Surface Water (National Pollution Discharge Elimination System)

2.1.6.1.A.-(DoD280)
N/A

2.1.6.1.B.-(DoD281)
N/A

2.1.6.1.C.-(DoD279)
N/A

Section : Ground Water

2.1.6.2.A.-(DoD276)
N/A

2.1.6.2.B.-(DoD275)
N/A

2.1.6.2.C.-(DoD274)
N/A

2.1.6.2.D.-(DoD277)
N/A

2.1.6.2.E.-(DoD278)
N/A

Section : Industrial Wastewater

2.1.6.3.A.-(DoD282)
N/A

2.1.6.3.B.-(DoD283)
N/A

2.1.6.3.C.-(DoD285)
N/A

2.1.6.3.D.-(DoD284)
N/A

2.1.6.3.E.-(DoD286)
N/A

Section : Non-Potable Water

2.1.6.4.A.-(DoD287)
N/A

2.1.6.4.B.-(DoD288)
N/A

2.1.6.4.C.-(DoD289)
N/A

2.1.6.4.D.-(DoD290)
N/A

Section : Potable Water

2.1.6.5.A.-(DoD291)
N/A

2.1.6.5.B.-(DoD292)
N/A

2.1.6.5.C.-(DoD293)
N/A

2.1.6.5.D.-(DoD294)
N/A

Section : Pretreatment Units

2.1.6.6.A.-(DoD295)
N/A

2.1.6.6.B.-(DoD296)
N/A

Section : Sanitary Sewage Treatment

2.1.6.7.A.-(DoD297)
N/A

2.1.6.7.B.-(DoD298)
N/A

2.1.6.7.C.-(DoD299)
N/A

2.1.6.7.D.-(DoD258)
N/A

Section : Encroachment

2.2.A.-(DoD47)
N/A

2.2.B.-(DoD48)
N/A

Section : Noise / Safety

2.2.1.A.-(DoD239)
N/A

2.2.1.B.-(DoD202)
N/A

2.2.1.C.-(DoD203)
N/A

2.2.1.D.-(DoD204)
N/A

2.2.1.E.-(DoD205)
N/A

2.2.1.F.-(DoD206)
N/A

2.2.1.G.-(DoD207)
N/A

2.2.1.H.-(DoD208)
N/A

2.2.1.I.-(DoD209)
N/A

Section : Constraints

2.2.2.A.-(DoD198)
N/A

2.2.2.B.-(DoD199)
N/A

2.2.2.C.-(DoD200)
N/A

2.2.2.D.-(DoD201)
N/A

Section : Education

3.1.A.-(DoD104)
N/A

3.1.B.-(DoD105)
N/A

3.1.C.-(DoD106)
N/A

Section : Personnel

3.1.1.A.-(DoD623)
N/A

3.1.1.B.-(DoD108)
N/A

3.1.1.C.-(DoD109)
N/A

3.1.1.D.-(DoD110)
N/A

3.1.1.E.-(DoD111)
N/A

3.1.1.F.-(DoD112)
N/A

3.1.1.G.-(DoD107)
N/A

3.1.1.H.-(DoD624)
N/A

3.1.1.I.-(DoD70)
N/A

3.1.1.J.-(DoD71)
N/A

Section : Air

3.2.1.A.-(DoD113)
N/A

3.2.1.B.-(DoD114)
N/A

3.2.1.C.-(DoD115)
N/A

3.2.1.D.-(DoD116)
N/A

3.2.1.E.-(DoD117)
N/A

3.2.1.F.-(DoD118)
N/A

3.2.1.G.-(DoD119)
N/A

3.2.1.H.-(DoD120)
N/A

3.2.1.I.-(DoD121)
N/A

3.2.1.J.-(DoD122)
N/A

3.2.1.K.-(DoD123)
N/A

3.2.1.L.-(DoD124)
N/A

3.2.1.M.-(DoD125)
N/A

3.2.1.N.-(DoD126)
N/A

3.2.1.O.-(DoD127)
N/A

3.2.1.P.-(DoD128)
N/A

3.2.1.Q.-(DoD129)
N/A

3.2.1.R.-(DoD130)
N/A

3.2.1.S.-(DoD131)
N/A

3.2.1.T.-(DoD132)
N/A

3.2.1.U.-(DoD133)
N/A

3.2.1.V.-(DoD134)
N/A

3.2.1.W.-(DoD135)

N/A

Section : Air Operations

3.2.1.1.A.-(DoD136)
N/A

3.2.1.1.B.-(DoD137)
N/A

3.2.1.1.C.-(DoD139)
N/A

3.2.1.1.D.-(DoD140)
N/A

3.2.1.1.E.-(DoD141)
N/A

3.2.1.1.F.-(DoD142)
N/A

Section : Maneuver Space

3.2.1.2.A.-(DoD72)
N/A

3.2.1.2.B.-(DoD73)
N/A

Section : Ground

3.2.2.A.-(DoD625)
N/A

Section : DMPRC

3.2.2.1.A.-(DoD74)
N/A

Section : Impact Area / Drop / Landing Zones

3.2.2.2.A.-(DoD143) If your activity/installation (e.g., base) manages/controls for utilization any other ground training facilities, complete the following table.

	Range/Facility Acreage (Acres)	Number of scheduled days available for use (avg 2001 thru 2003) (Day)	Number of scheduled Annual Days of Use (avg 2001 thru 2003) (Day)	Estimated # of Pers each Facility (Mandays) (avg 2001 thru 2003) (Count)
Drop Zones	680	365	73	219
Pickup/Landing Zones	8290	365	5	100
Assault Strips				
Engineer River Crossing Site				
Other (list)	60	365	7	119

Section : MOUT

3.2.2.3.A.-(DoD144) If the activity /installation manages/controls any Military Operations in Urban Terrain (MOUT) training/testing/operational ranges or other full-scale mockup facilities, complete the following table.

Identify MOUT Sites (Text)	MILCON or Permanent Facility (Yes/No)	Troop Project or Temporary Facility (Yes/No)	Instrumented (Cameras, AAR, Facility, etc.) (Yes/No)	Live Fire Capable - Service or Training Ammo (Yes/No)	Number of Buildings (Text)	Number of Acres (Acres)	Unit Size Supportable (Text)
Superior Valley: Command and Control Center Urban Target Development	( )Yes (X)No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No	5	1	N/A

Pers using MOUT or Facility for training FY 01-03 Mandays (Count)
0

Section : Weapons Qualifications

3.2.2.4.A.-(DoD75)
N/A

Section : OPAREAS / Ranges

3.2.3.A.-(DoD155) If the activity is the scheduling activity for any range areas associated with managed airspace for air-to-ground activities, list the areas and capabilities below. (OPR: Airspace Manager/Range Manager)

Surface Area/Range Designation (Text)	Range Area (NM^2)	Impact Area (NM^2)	Inert Sub Area (Yes/No)	Inert Full Scale (Yes/No)	Live (Yes/No)	Depleted Uranium (Yes/No)	High Angle Strafe (Yes/No)
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
China Lake Ranges	1310	10	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No

Low Angle Strafe (Yes/No)	Lasers (Yes/No)	Drop Zone Dimensions (L x W)	Landing Zone Dimensions (L x W)	Weapons Authorized on Range (List Values) (Text)	Published Hours of Operation (18 hrs vs 0600-0000 Hrs) (Hrs)	Chaff/Flare Restrictions (Text)	Total # Scorable Fixed Ground Targets (Count)
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb (10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb (2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator,	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within Restricted areas 2505/2524.	464

				CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129 (ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer, 107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile, 20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33			

				Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb (2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88 (HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW), AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare, MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC Aircraft), MJU-53/B Flare (AMC Aircraft)			
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within	464

				(10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb (2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator, CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129 (ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer, 107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile, 20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted		Restricted areas 2505/2524.	

				Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33 Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb (2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88 (HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW), AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare,		

				MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC Aircraft), MJU-53/B Flare (AMC Aircraft)			
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb (10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb (2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator, CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129 (ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer,	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within Restricted areas 2505/2524.	464

				107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile, 20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33 Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb (2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88			

				(HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW), AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare, MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC Aircraft), MJU-53/B Flare (AMC Aircraft)			
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb (10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb (2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator, CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within Restricted areas 2505/2524.	464

				(ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer, 107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile, 20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33 Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb			

				(2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88 (HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW), AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare, MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC Aircraft), MJU-53/B Flare (AMC Aircraft)			
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb (10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within Restricted areas 2505/2524.	464

				(2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator, CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129 (ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer, 107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile, 20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine		

				gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33 Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb (2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88 (HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW), AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare, MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC			

				Aircraft), MJU-53/B Flare (AMC Aircraft)			
(X)Yes ( )No	(X)Yes ( )No	10 NM^2	Yes, C-130 Landing Strip 5,100' x 75'	Tomahawk, SLAM-ER, Walley, Mavick, Mk-76, MK-84 Conical (2000lb), MK-84 Air, Blu-82 (15000lb),, BDU-38 Practice Bomb (Shape), BDU-48 Practice Bomb (10lb), MK-106 Practice Bomb (5lb), GBU-10 (2000lb), GBU-24 LL Laser Guided Bomb (2000lb), GBU-27 LL Laser Guided Bomb (2000lb), GBU-28 Laser Guided Bomb (4000lb), JDAM (MK-84), GBU-35 (v)1/B JDAM (BLU-110), GBU-28 (v)1/B JDAM (MK-82), CBU-89 Gator, CBU-103 WCMD (CEM), CBU-105 WCMD (SFW), AGM-84 (Harpoon), AGM-129 (ADV Cruise Missle), AGM-158A JASSM, AIM-9X (SUPER-SIDEWINDER), 7.72MM, B-53, M211 Flare, MJU-23/B Flare, MJU-46/B Flare, MJU-50/B Flare, MJU-52/B BOL IR Flare, MJU-62/B Flare (AMC Aircraft), 60mm Mortar, 81mm Mortar, 105mm Howitzer, 107mm Mortar, 155mm Howitzer, SMAW, AT-4, TOW AT Missile, 2.75" Rocket, Hellfire Missile,	168	Flares: Minimum 500' AGL within the Restricted areas of 2505/2524.Chaff: As per Electronic Attack (EA) clearance, below 30K' MSL. Within Restricted areas 2505/2524.	464

				20mm Helicopter-Mounted Cannon, 30mm Helicopter Cannon, 105mm Tank Main Gun, 120mm Tank Main Gun, 24mm Ground Mounted Cannon, 30mm Ground Mounted Cannon, MK19 40mm Grenade Launcher, 50 caliber machine gun or rifle, 7.62mm machine gun or rifle, 5.56mm machine gun or rifle, , Stinger ADA Missile, MK-82 Conical (500LB), MK-82 Air, Inflatable Retarder (AIR), Blu-109 Hard Target Penrtrator (2000lb), Mii7 Conical (750lb), BDU-33 Practice Bomb (25lb), GBU-12 Laser Guided Bomb (500lb), GBU-15 TV/IIR Guided Bomb (2000lb), GBU-31 (v)1/B, GBU-31 (v)3/B JDAM (BLU-109), GBU-32 (v)1/BJDAM (MK-83), CBU-87 Combined Effect Munition (CEM), CBU-97 Sensor Fuzed Weapon (SFW), CBU-104 WCMD (Gator), AGM-65 (Maverick), AGM-86 (CALCM), AGM-88 (HARM), AGM-130 (Powered GBU-15), AGM-154A JSOW, AIM-7 (SPARROW),			

				AIM-9 (SIDEWINDER), AIM-120 (AMRAAM), 20MM, 25MM, 30MM, 40MM, 105MM, .50 CAL, B-61, B-83, ALA-17 Flare, , M206 Flare, M212 Flare, MJU-7 Flare, MJU-10 Flare, MJU-39/B Flare, MJU-40/B Flare, MJU-47/B Flare, MJU-48/B Flare, MJU-51/B Flare (AMC Aircraft), MJU-53/B Flare (AMC Aircraft)			
Total # of Fixed Targets (Count)	**Number of Towed or Remotely Controlled Targets (Count)**	**Number of Targets with more than 180 Degrees of Hdg Restriction (Count)**	**Max Weapons Delivery Altitude (Ft MSL)**	**Multiple Salvo Deliveries (Yes/No)**	**Can Scoring System Score multiple DMPI/Targets Simultaneously (Yes/No)**	**IR Targets (Yes/No)**	**Munitions Release Authorized Under IMC (Yes/No)**
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
464	7	0	45,000	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No
Number of Targets that are IR/Night Scorable (#)	**Have/Do UAVs Use Airspace (Yes/No)**	**Laser Designator Scoring Available (Yes/No)**	**Net Area (NM^2)**	**Does Range Provide Terminal Control (RCO, Terminal Controller…) (Yes/No)**	**Is the Range Radar Controlled (MRU, ACS, etc) (Yes/No)**	**ACMI/TACTS/ACMR (or equivalent) Equipped (Yes/No)**	**List the dates/times of Seasonal Restrictions (Text)**
400	(X)Yes ( )No	(X)Yes ( )No	1186	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	0
400	(X)Yes ( )No	(X)Yes ( )No	1186	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	0
400	(X)Yes	(X)Yes	1186	(X)Yes	(X)Yes	( )Yes	0

	( )No	( )No		( )No	( )No	(X)No	
400	(X)Yes ( )No	(X)Yes ( )No	1186	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	0
400	( )Yes (X)No	( )Yes (X)No	1186	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	0
400	(X)Yes ( )No	(X)Yes ( )No	1186	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	0

List the reasons for Seasonal Restrictions (List)()Environmental ()Noise ()EOD ()Cultural ()Fire Season ()Other	List Data Transmission Capes from the Range to Activity (Backbone (List)()Video Feed ()Voice ()Scoring Camera Footage ()ECM ()Feedback ()Threat Reduction Video	Range Longest Linear Dimension (Ft)
	(X)Video Feed	450,000
	(X)Voice	450,000
		450,000
	(X)ECM	450,000
	(X)Feedback	450,000
		450,000

3.2.3.B.-(DoD158) For installation/facility commanders. Identify Comm/IT connectivity to other ranges and facilities external to parent installation.

Range or OPAREA Designation (Text)	Other Installation's facility or range (Text)	Number of Missions Supported: FY2001/2002/2003 (Count)	Interconnecting Medium (Text)
China Lake Ranges	Sea Range (Pt. Mugu, CA); Edwards AFB; Vandenberg AFB; Patuxant River – Atlantic Test Range; Nellis AFB; Ft Irwin – National Training Center; Boeing St. Louis; Raytheon El Segundo; Fallon NAS; FAA Central Coordinating Facility at EAFB	84	OC3 Microwave (Navy Ranges Microwave System), configured as three DS-3s supporting voice, video, telemetry, telemetry, and other range data.DATS (Air Force Microwave, 3xDS-3), supporting range voice, video, telemetry, and TSPI.Defense Research & Engineering Network

			(DREN), OC-12.DISA T-1 circuits. Leased T-1 lines.NAVAIR WD microwave system.

3.2.3.C.-(DoD156)
N/A

3.2.3.D.-(DoD157) ALL Services: Regardless of Range Type: If your activity/installation (e.g., base) manages/schedules/controls any ground ranges/ground live fire ranges used for training (Active or inactive), provide the information requested in the table below.

	Range Acreage (a) (Acres)	# of Scheduled Days Available for use (avg 2001 thru 2003) (b) (Day)	Estimated Scheduled Annual Acre Day Usage (avg 2001-2003) (a)x(b) (Count)	Est # of Pers using live fire rnges for trng (Mdys) 01-03 (Pers)
Small Arms up to 7.62mm	1110443	275	0	0
Small Arms Ranges, Heavy Machinegun (.50 cal and Above)	1110443	275	0	0
Static Ranges - Ground Launched Missiles and Rockets	1110443	275	0	0
Stationary ranges - Armored Vehicle Gunnery - Crew	1110443	275	0	0
Stationary ranges - Armored Vehicle Gunnery - Unit	1110443	275	0	0
Explosives and Demolitions Ranges	1110443	275	0	0
Hand Grenade Ranges - Live	1110443	275	0	0
Hand Grenade Ranges - Inert	1110443	275	0	0
Combined Arms Live Fire Areas (CALFEX)		0	0	0

3.2.3.E.-(DoD145)
N/A

3.2.3.F.-(DoD146)

N/A

3.2.3.G.-(DoD147)
N/A

3.2.3.H.-(DoD148)
N/A

3.2.3.I.-(DoD149)
N/A

3.2.3.J.-(DoD150) Gross Acreage: If activity (e.g., base) manages/controls ground maneuver areas used for training complete the following table.

Range/OPAREA Designation (Text)	Identify Total Activity/Activity (e.g., base) Acreage (a) (Acres)	Restricted Acreage Where Ground Maneuver Trng Cannot be Conducted (Acres)	Net Acreage Available for Ground Maneuver Tng (a)-(b) (Acres)
CHINA LAKE RANGES	1110443	1108584	1859

3.2.3.K.-(DoD151)
N/A

3.2.3.L.-(DoD152) If the your base/installation manages or controls ground maneuver areas for training, complete the following table concerning utilization by all users (Managing/controlling service, other service, other Nations, other Federal Agencies)

Range/OPAREA Designation (Text)	Maneuver Areas Used for Training (List) ()Mounted (Heavy Forces) ()Dismounted (Light Forces) ()Littoral (Amphibious Forces)	Total Activity/Base Gross Acreage available for Grd Man Tng (Acres)	Number of Scheduled Days Avlble for Use (Avg 2001 thru 2003) (b) (Day)	Scheduled Annnual Acre Day Usage (Avg 2001 thru 2003) (a)x(b) (Acres)	# of Personnel Using All Maneuver Areas (Mandays) Avg 01 thru 03 (Pers)	Net acreage available (Acres)
LAND RANGE COMPLEX		1859	275	0	0	1859

3.2.3.M.-(DoD153)
N/A

3.2.3.N.-(DoD154) Additional Live Fire Capacity - Does the activity/installation (e.g. base) have the land capacity to accommodate firing of the listed weapon systems?

60mm Mortar (Yes/No)	81mm Mortar (Yes/No)	105mm Howitzer (Yes/No)	107mm Mortar (Yes/No)	155mm Howitzer (Yes/No)	Multiple Launched Rocket System (MLRS) (Yes/No)	SMAW (Yes/No)	AT-4 (Yes/No)
(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No	(X)Yes ( )No

Javelin AT Missile (Yes/No)	TOW AT Missile (Yes/No)	2.75" Rocket (Yes/No)	Hellfire Missile (Yes/No)	20mm Helicopter Mounted Cannon (Yes/No)	30mm Helicopter Cannon (Yes/No)	105mm Tank Main Gun (Yes/No)	120mm Tank Main Gun (Yes/No)
(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
25mm Ground Mounted Cannon (Yes/No)	**30mm Ground Mounted Cannon (Yes/No)**	**MK19 40mm Grenade Launcher (Yes/No)**	**50 Cal MG or Rifle (Yes/No)**	**7.62mm MG or Rifle (Yes/No)**	**5.56mm MG or Rifle (Yes/No)**	**Patriot ADA Missile (Yes/No)**	**Stinger ADA Missile (Yes/No)**
(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No
120mm Mortar (Yes/No)							
(X)Yes ( )No							

Section : Air Operations

3.2.3.1.A.-(DoD160) If the activity is responsible for any airspace, list and identify each piece of airspace in the table provided below. Use only official names as published. The standard nomenclature for the airspace is its "published name" as it exists in FLIP or FAA Letter of Agreement. For instance "Owyhee MOA," "R-4816S," "W-177A."

Airspace/Range Designation (Text)	Area of Airspace (shadow on the ground) (NM^2)	Lower Published Altitude (Ft MSL)	Higher Published Altitude (Ft MSL)	Gross Volume (NM^3)	Unusable Volume (NM^3)	Net Usable Volume (NM^3)	Supersonic Volume Below 30K MSL (NM^3)
China Lake Ranges	16349	0	9999999999	109556	1380	108516	6403
Drop Volume (Restricted Area Area times Altitude AGL) (NM^3)	**Chaff Volume (NM^3)**	**Flare Volume (NM^3)**	**Night-usable Volume (NM^3)**	**Lights Out Volume (NM^3)**	**Usable Volume Between Surface and 5000' AGL (NM^3)**	**ACMI/TACTS (or equivalent) Equipped? (Yes/No)**	**Distance from airfield to nearest entry point for airspace (NM) (NM)**
10707	36341	11347	108516	11347	7962	( )Yes (X)No	0
Number of Threat Emitters (Count)	**Number of Mobile Threat Emitters? (Count)**	**Number of Reactive Threat Emitters (Count)**	**Type of Threats (List)** **()AN/MLG-T4 Ground Jammer** **()AN/MST-T1A Multiple Threat Emitter System, MUTES)** **()AN/MSR-T4 "TRAINS"** **()AN/MST-T1V Mini-MUTES** **()FME-Type Threats** **()AN/TPQ-43 Seek Score** **()AN/MLQ-T4 Ground Jammer** **()AN/MST-T1A (MUTES)**	**Radar Jammer (Yes/No)**	**Communications Jammer (Yes/No)**	**Smokey Sams (Yes/No)**	**Smokey Guns (Yes/No)**

			()AN/MSR-T4 (TRAINS) ()AN/MST-T1V (Mini-MUTES) ()FME-Type Threats ()AN/TPQ-43 Seek Score				
44	13	12	(X)FME-Type Threats (X)FME-Type Threats	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No

3.2.3.1.B.-(DoD162)
N/A

3.2.3.1.C.-(DoD163)
N/A

3.2.3.1.D.-(DoD164)
N/A

3.2.3.1.E.-(DoD165)
N/A

3.2.3.1.F.-(DoD166)
N/A

3.2.3.1.G.-(DoD169) If the activity is responsible for any airspace, list and identify each piece of airspace in the table provided below. Use only official names as described in FAA order 7400 or AP/1B.

Range/OPAREA Designation (Text)	Impact Area (Yes/No)	Total Published Hours Monday Through Friday (Hrs)	Total Published Hours Saturday and Sunday (Hrs)	Total Hours Scheduled per Year (Hrs/Yr)	Total Hours Range is Used Per Year (Hrs/Yr)	Identify Significant Factors Limiting Utilization if Present (Text)
R-2505	(X)Yes ( )No	120	48	8760	8760	NONE
R-2506	( )Yes (X)No	50	0	2013	11	NONE
R-2524	(X)Yes ( )No	120	48	8760	8760	NONE
R-2508	( )Yes (X)No	120	48	5000	5000	NONE
ISABELLA MOA	( )Yes (X)No	80	0	4897	4897	NONE
ISABELLA ATCAA	( )Yes (X)No	80	0	4897	4897	NONE
PANAMINT MOA	( )Yes (X)No	80	0	4917	4917	NONE

PANAMINT ATCAA	( )Yes (X)No	80	0	4917	4917	NONE
OWENS MOA	( )Yes (X)No	80	0	4897	4897	NONE
OWENS ATCAA	( )Yes (X)No	80	0	4897	4897	NONE
SALINE MOA	( )Yes (X)No	80	0	4910	4910	NONE
SALINE ATCAA	( )Yes (X)No	80	0	4910	4910	NONE
SHOSHONE MOA	( )Yes (X)No	80	0	3069	3069	NONE
SHOSHONE ATCAA	( )Yes (X)No	80	0	3069	3069	NONE
BARSTOW MOA	( )Yes (X)No	80	0	3325	3325	NONE
BARSTOW ATCAA	( )Yes (X)No	80	0	3325	3325	NONE
BAKERSFIELD MOA	( )Yes (X)No	80	0	12	12	NONE
BAKERSFIELD ATCAA	( )Yes (X)No	80	0	12	12	NONE
BUCKHORN MOA	( )Yes (X)No	80	0	482	482	NONE
BUCKHORN ATCAA	( )Yes (X)No	80	0	482	482	NONE
PORTERVILLE MOA	( )Yes (X)No	80	0	2	2	NONE
PORTERVILLE ATCAA	( )Yes (X)No	80	0	2	2	NONE
DEEP SPRINGS ATCAA	( )Yes (X)No	80	0	4	4	NONE
BISHOP MOA	( )Yes (X)No	80	0	13	13	NONE

3.2.3.1.H.-(DoD167) If there are any known noise sensitive areas (NSAs) associated with any special use airspace or airspace for special use managed/controlled/scheduled by the activity/range, complete the table below.

Airspace/Range Designation (Text)	Identify NSA (Text)	Is NSA Documented in FLIP and/or Local/Regional Pubs

		and LOAs? (Yes/No)
R-2505	None	( )Yes (X)No
R-2506	None	( )Yes (X)No
R-2524	None	( )Yes (X)No
R-2508	None	( )Yes (X)No
Isabella MOA	DomeLand Wilderness Area, Cities of Ridgecrest, Red Mountain, Lake Isabella, Randsburg, Kernville, Inyokern, Tehachapi, Johannesburg	(X)Yes ( )No
Isabella ATCAA	None	( )Yes (X)No
Panamint MOA	Death Valley National Park (1977 boundaries), city of Trona	(X)Yes ( )No
Panamint ATCAA	None	( )Yes (X)No
Owens MOA	Sequoia Kings Canyon National Park, John Muir Wilderness Area, cities of Keeler, Lone Pine, Independence, Olancha,	(X)Yes ( )No
Owens ATCAA	None	( )Yes (X)No
Saline MOA	Death Valley National Park (1977 boundaries)	(X)Yes ( )No
Saline ATCAA	None	( )Yes (X)No
Shoshone MOA	Death Valley National Park (1977 boundaries),	(X)Yes ( )No
Shoshone ATCAA	None	( )Yes (X)No

Barstow MOA	None	( )Yes (X)No
Barstow ATCAA	None	( )Yes (X)No
Bakersfield MOA	None	( )Yes (X)No
Bakersfield ATCAA	None	( )Yes (X)No
Buckhorn MOA	None	( )Yes (X)No
Buckhorn ATCAA	None	( )Yes (X)No
Porterville MOA	None	( )Yes (X)No
Porterville ATCAA	None	( )Yes (X)No
Deep Springs ATCAA	None	( )Yes (X)No
Bishop MOA	None	( )Yes (X)No

3.2.3.1.I.-(DoD168) Are there any local agreements associated with any special use airspace, airspace for special use, or land areas managed/controlled/scheduled by the activity/range?
(Yes/No)
(X)Yes
( )No

3.2.3.1.J.-(DoD170)
N/A

Section : Limitations

3.2.3.2.A.-(DoD171)
N/A

3.2.3.2.B.-(DoD172) Does the current "Description of Proposed Actions/Alternatives" (DOPAA) correctly define current operations?
(Yes/No)
(X)Yes
( )No

3.2.3.2.C.-(DoD173)
N/A

Section : Open Air Test Ranges

3.2.3.3.A.-(DoD175) ALL Services: If your activity/installation (e.g. base) manages/controls/schedules a range or OPAREA meeting the definition of an Open Air Range (OAR), provide the total number of military, government civilian and contractor personnel at your OAR in FY03, broken out by highest academic degree obtained.

	Range (OAR) Designation (Text)	Military - Officer (Pers)	Military - Enlisted (Pers)	Government Civilian (Pers)	Contractor (Pers)
High School (diploma or less)	China Lake Ranges			151	170
Associate	China Lake Ranges			65	31
Bachelor	China Lake Ranges	1		80	17
Master	China Lake Ranges			26	5
Doctorate or higher	China Lake Ranges			5	

3.2.3.3.B.-(DoD174) ALL Services: If your activity/installation (e.g. base) manages/controls/schedules a range or OPAREA meeting the definition of an Open Air Range (OAR), provide the total number of military and government civilian personnel at your OAR in FY03, broken out by highest DAWIA certification level obtained.

	Range (OAR) designation (Text)	Military Officer (Pers)	Military Enlisted (Pers)	Government Civilian (Pers)
Level I	China Lake Ranges			5
Level II	China Lake Ranges	1		5
Level III	China Lake Ranges			48
Total Assigned Personnel	China Lake Ranges	1		327

3.2.3.3.C.-(DoD176) ALL Services: If your activity/installation (e.g. base) manages/is the scheduling activity/controls land space associated with ranges or OPAREA or manages land provide the information in the table listed below.

Range/OPAREA Designation (Text)	Land Space Designation (e.g. Airport Lake) (Text)	Land Space Function (live fire, etc.), list all that apply. (Text)	Identify Any Restrictions (Text)	Gross Area (NM^2)	Unusable Area (NM^2)	Net Area (NM^2)	Instrumented Area (NM^2)
China Lake Ranges	North Range, South Range, Superior Valley	North Range Test and Training Areas: Ordnance T&E area; This area contains several test sites for static testing of solid propulsion rocket motors and arena	Weapons impacts are limited to target areas, which are scattered throughout the North and South Ranges.	1310	124	1186	1310

		testing of HE warhead and other explosives. Charlie Range; This area is used for T&E of primarily inert air-to-surface weapons and aircrew training in the use of air-to-surface weapons. This area also includes the Supersonic Naval Ordnance Research Track (SNORT). Snort is a 4.1 mile dual rail ordnance test track, used for multiple T&E missions including Penetrator Warhead and Aircrew systems testing.Airport Lake; This area is used for T&E of air-to-surface weapons and training. Ordnance includes bombs, rockets, guns and guided weapon systems. This is the primary High Explosive (HE) area.Baker Range; This area is used for T&E of primarily inert air-to-surface weapons and aircrew training in the use of air-to-surface weapons. Baker Range also supports weapon system software validation, weapons ballistics and fuse function. Coso Range; This area includes a wide variety of use including the					

		Coso Military Target range used extensively for fleet training. Also includes the Coles Flat target area of RF targets (`40+) for Anti-Radiation Missile (ARM) T&E as well as the Cactus Flats target area with a static fire capability of 250,000 Net explosive weight.George Range; This area is heavily instrumented with data acquisition equipment for the T&E of a wide variety of ordnance items including air-to-surface, surface-to-air, surface-to-surface, and air-to-air guided missiles including the use of HE. Also includes a Drop Zone for Aircrew and Parachute T&E and Training and multiple gun line/ impact areas for ammunition T&E.Etcheron Valley Range: Secure, isolate range for testing RF systems – RCS, HPM, GPS. This range includes a bounce strip for RCS testing along with a look down range. South Range Test and Training Areas:Randsburg Wash; This our open air					

		test range and laboratory for T&E of Electonic Combat systems.					

Usable Low Altitude Vol. (Below 5000 AGL) (NM^3)
1077

3.2.3.3.D.-(DoD177) ALL Services: If your activity/installation (e.g. base) manages/is the scheduling activity/controls impact zones and all landing (including for emergency) zones provide the information in the table below.

Range/OPAREA Designation (Text)	Impact Zone Designation (target/ target area name/#) (Text)	Total Impact Footprint Size (NM^2)	Max. Energy/Lethality Footprint (NM^2)	Total Safety Footprint, include total impact footprint (NM^2)	Landing Zone Designation (Text)	IMC DMZ? (Yes/No)	VMC DMZ? (Yes/No)
China Lake Ranges	North Range/South Range/ Superior Valley	13	999,999	1,187	Multiple Landing Zones exist on the ranges and at the NAWS Airfield. The South Range complex also hosts a 5,100' dirt runway.	( )Yes (X)No	(X)Yes ( )No

Landing Zone? (Yes/No)	Other? (Text)
(X)Yes ( )No	N/A

Section : Physical Plant

3.2.3.4.A.-(DoD178) ALL Services: If your activity/installation (e.g. base) controls/schedules manning (military, government civilian, and/or contractor) of range operation functions, provide the following information for each range and/or OPAREA

Range/OPAREA Designation (Text)	Officer - authorized (Pers)	Officer - assigned (Pers)	Enlisted - authorized (Pers)	Enlisted - assigned (Pers)	Government Civilian - authorized (Pers)	Government Civilian - assigned (Pers)	Contractors (Pers)
China Lake Ranges	2	1	0	0	383	327	223

Annual Contractor manhours (Count)	Did manning limit Range/OPAREA capacity (Yes/No)	Explain manning impacts (Text)
383,385	(X)Yes ( )No	Land Range capacity is currently limited by personnel staffing.

3.2.3.4.B.-(DoD182) For Department of Navy Only. Did the Physical Plant limit your capacity to perform required operations or events on your range(s) and or Operations Area (OPAREA) during FY2003? If so, fill out table below.

Range/OPAREA Designation (Text)	Did the physical plant limit your capacity in FY03? (Text)	If yes, explain. (Text)
China Lake Ranges	No	N/A

3.2.3.4.C.-(DoD183) ALL Services: If your activity/installation (e.g. base) manages/is the scheduling activity/ controls a range or OPAREA identify all buildings, real property, real property modifications (MILCON appropriated through FDY04), and communications (Backbone) for each range in the table provided below: (repeat the table for each range)

Range/OPAREA Designation (Text)	Buildings/Facility Designation Number (Text)	Buildings/Facility Function (List)()Range Control ()Radar Operation ()Scoring ()Target Fabrication/Repair ()Threat Systems ()Data Processing ()Communications ()MX ()Administration	Buildings/Facility Category Code (Text)	Buildings/Facility Size (Net Square Feet) (SF)	Buildings/Facility Condition Code (List) ()C1 ()C2 ()C3 ()C4	Buildings/Facility Distributed Simulation Connectivity (Text)	Buildings/Facility HLA/TENA Compliance Level (Text)
China Lake Ranges	921	(X)MX	21860	965	(X)C2	NA	NA
China Lake Ranges	935	(X)Range Control	31915	950	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	1317	(X)Communications	13150	127	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	1325	(X)Communications	13150	105	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	1412	(X)Range Control	37117	1000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	1490	(X)Range Control	13210		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	2186	(X)MX	21860	960	(X)C2	NA	NA
China Lake Ranges	2324	(X)Range Control	42135	80	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	2451	(X)Range Control	39015	52	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	2452	(X)Range Control	39015	52	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	2453	(X)Range Control	39015	52	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	2600	(X)Range Control	61010	480	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	11570	(X)Range Control	31915	9319	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	12010	(X)Range Control	42135	653	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	12020	(X)Range Control	42135	653	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12030	(X)Range Control	31027	83	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12040	(X)Range Control	31027	909	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12051	(X)Range Control	32110	450	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12052	(X)Range Control	390	190	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12100	(X)Range Control	39010	450	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12101	(X)Range Control	39010	736	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12130	(X)Range Control	39016	448	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12141	(X)Range Control	31027	925	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12142	(X)Range Control	31027	324	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12152	(X)Range Control	39016	225	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12153	(X)Range Control	31027	746	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12154	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12155	(X)Range Control	390		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12156	(X)Range Control	390	100	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12157	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	12174	(X)Range Control	31027	378	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	15794	(X)Range Control	42122	882	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	15804	(X)Range Control	42122	590	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	15947	(X)Range Control	390		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	15954	(X)Range Control	39015	500	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	15987	(X)Range Control	31915	5000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16000	(X)Range Control	39015	215	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16026	(X)Range Control	31015	2114	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16065	(X)Range Control	84140		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16074	(X)Range Control	37174	313	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16076	(X)Range Control	843	630	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16086	(X)Range Control	390	210	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16102	(X)Range Control	39015	200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16107	(X)Range Control	39015	190	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16162	(X)Range Control	81320		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16166	(X)Range Control	39018		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16169	(X)Range Control	31610	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16173	(X)Range Control	39018		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16177	(X)Range Control	390	12	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16193	(X)Range Control	84215	100	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	16194	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20000	(X)Range Control	31510	166189	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20002	(X)Range Control	31110	45312	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20004	(X)Range Control	31915	1951	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20014	(X)Target Fabrication/Repair	42132	5259	(X)C2	NA	NA
China Lake Ranges	20015	(X)Target Fabrication/Repair	42132	4338	(X)C2	NA	NA

China Lake Ranges	20018	(X)MX	21145	7572	(X)C2	NA	NA
China Lake Ranges	20030	(X)Range Control	61010	1270	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20032	(X)Range Control	31915	600	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20033	(X)Range Control	31915	600	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20058	(X)Range Control	14378	64	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20065	(X)Range Control	14130	800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20117	(X)Range Control	31915	960	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20150	(X)Range Control	14320	3169	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20152	(X)Range Control	31915	960	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20157	(X)Range Control	81159	200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20162	(X)Range Control	31915	960	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20163	(X)Range Control	21109		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20164	(X)Range Control	21977	480	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20165	(X)Range Control	21115	230	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20167	(X)Range Control	14130	234	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20178	(X)Range Control	39016	300	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20188	(X)Range Control	14187	1026	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20189	(X)Range Control	31915	256	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20190	(X)Range Control	31915	437	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20191	(X)Range Control	39011	169	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20198	(X)Range Control	39011		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20201	(X)Range Control	31915	352	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	20204	(X)Range Control	14130	1200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	20206	(X)Range Control	319	520	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20213	(X)Range Control	319	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20214	(X)MX	21860	6000	(X)C2	NA	NA
China Lake Ranges	20223	(X)Range Control	13470		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20224	(X)Range Control	17110	3931	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20225	(X)Range Control	31935	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20231	(X)Range Control	21861	6000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20235	(X)Range Control	21550	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20236	(X)Range Control	31915	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20237	(X)Range Control	21175	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20238	(X)Range Control	21860	1200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20256	(X)Range Control	13110	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20257	(X)Range Control	31715	4000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20269	(X)Communications	89009	144	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20272	(X)Range Control	83142		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20274	(X)Range Control	14130	180	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20278	(X)Range Control	31220	2800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20282	(X)Range Control	81159	180	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20283	(X)Range Control	39011		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	20285	(X)MX	61010	902	(X)C2	NA	NA
China Lake Ranges	25000	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25002	(X)Range Control	411		(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	25004	(X)Range Control	83142		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25005	(X)MX	42132	362	(X)C2	NA	NA
China Lake Ranges	25006	(X)Range Control	42122	1034	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25007	(X)Range Control	37116	2101	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25008	(X)Range Control	31940	2768	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25009	(X)Range Control	32110	2881	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25010	(X)Range Control	31940	7741	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25011	(X)Range Control	81320		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25012	(X)Range Control	31720	3183	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25013	(X)Range Control	84215	75	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25014	(X)Range Control	37112	728	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25016	(X)Range Control	390	56	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25021	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25022	(X)Range Control	39019	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25025	(X)Range Control	37115	100	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25031	(X)Range Control	85235		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25033	(X)Range Control	84450		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25034	(X)Range Control	84410	260	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25035	(X)Range Control	390	16	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25037	(X)Range Control	39016	324	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25038	(X)Range Control	37112	450	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25039	(X)Range Control	39019		(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	25041	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25042	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	25046	(X)Range Control	31023	1575	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30013	(X)Range Control	39019	1240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30014	(X)Range Control	42135	49	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30065	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30066	(X)Range Control	37117	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30068	(X)Scoring	371	54	(X)C2	NA	NA
China Lake Ranges	30069	(X)Scoring	371	54	(X)C2	NA	NA
China Lake Ranges	30070	(X)Scoring	371	54	(X)C2	NA	NA
China Lake Ranges	30124	(X)Range Control	37112	121	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30140	(X)Range Control	31510	3658	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30144	(X)Range Control	32110	7454	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30145	(X)Range Control	31915	1462	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30146	(X)Range Control	37116	946	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30147	(X)Range Control	390	340	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30148	(X)Radar Operation	31940	433	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30156	(X)Range Control	81212	300	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30161	(X)Range Control	37115	200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30163	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30165	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30166	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	30167	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	30168	(X)Range Control	37117		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30170	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30171	(X)Range Control	31720	169	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30172	(X)Radar Operation	31210	1489	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30173	(X)Range Control	37119	480	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30174	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30175	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30177	(X)Radar Operation	31940	223	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30212	(X)Range Control	37119	200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30221	(X)Range Control	31915	1764	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30224	(X)Target Fabrication/Repair	32110	2865	(X)C2	NA	NA
China Lake Ranges	30227	(X)Range Control	42152	420	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30228	(X)Range Control	31720	5250	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30420	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30421	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30426	(X)Range Control	37111	45	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30433	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30434	(X)Range Control	37115	380	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30436	(X)Range Control	37117		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30437	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30438	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	30443	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30444	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30445	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30702	(X)Range Control	371	2426	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30708	(X)Range Control	371	80	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30727	(X)Range Control	21977	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30729	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30735	(X)Range Control	390	1153	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30745	(X)Range Control	390	890	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30752	(X)Scoring	37115	54	(X)C2	NA	NA
China Lake Ranges	30753	(X)Scoring	37115	54	(X)C2	NA	NA
China Lake Ranges	30788	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30789	(X)Range Control	390	4000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30790	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30791	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30792	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30793	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30794	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30795	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30796	(X)Scoring	37115	64	(X)C2	NA	NA
China Lake Ranges	30797	(X)Range Control	81109	294	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30798	(X)Radar Operation	31940	1878	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30799	(X)Range Control	37119		(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	30800	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30801	(X)Range Control	31940	4361	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30829	(X)Range Control	31210	2186	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30831	(X)Range Control	37119	326	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30832	(X)Range Control	37119	326	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30833	(X)Range Control	31940	698	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30855	(X)Range Control	31610	2104	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30863	(X)Range Control	37112	130	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30866	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30871	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30873	(X)Range Control	31915	680	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30879	(X)Range Control	37112	266	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30881	(X)Data Processing	13125	7966	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30882	(X)Range Control	31940	450	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30884	(X)Range Control	31940	3397	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30885	(X)Range Control	37112		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30888	(X)Range Control	31210	2508	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30891	(X)Range Control	37111	180	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30898	(X)Range Control	37115	90	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30902	(X)Range Control	14377	252	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30918	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	30927	(X)Range Control	31915	2560	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	30954	(X)Range Control	31210	3492	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30955	(X)Range Control	31915	364	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30957	(X)Range Control	85240	8960	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30958	(X)Range Control	37119	326	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30959	(X)Range Control	37119	326	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30960	(X)Range Control	37119	336	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30961	(X)Range Control	31915	472	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30964	(X)Range Control	31610	813	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30965	(X)Range Control	37112	85	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30966	(X)Range Control	37112	176	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30967	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30968	(X)Range Control	32110	3017	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30973	(X)Range Control	31915	800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30974	(X)Range Control	37119	314	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30976	(X)Range Control	32110	3360	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30983	(X)Range Control	14377	600	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30986	(X)Range Control	32110	611	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30991	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30994	(X)Range Control	14320	5105	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30995	(X)Range Control	13122	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	30997	(X)Communications	31940	280	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	30998	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31055	(X)Range Control	421	142	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31056	(X)Range Control	421	142	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31057	(X)Range Control	421	16	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31065	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31067	(X)Range Control	42135	142	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31074	(X)Radar Operation	31715	600	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31076	(X)Range Control	37119	345	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31152	(X)Range Control	31720	326	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31153	(X)Range Control	37119	234	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31155	(X)Range Control	37112	25	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31163	(X)Range Control	81160	230	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31180	(X)Range Control	31610	4776	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31191	(X)Range Control	37111	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31403	(X)Range Control	31915	752	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31404	(X)Range Control	37115	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31410	(X)Range Control	37117		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31412	(X)Range Control	31915	8000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31433	(X)Range Control	31010	16104	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31435	(X)Range Control	13210		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31441	(X)Range Control	31710	1681	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	31442	(X)Range Control	39017	380	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	31443	(X)Range Control	39019	2071	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31448	(X)Range Control	37117	2617	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31449	(X)Range Control	37117	7200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31452	(X)Range Control	39019	3900	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31453	(X)Range Control	31915	4800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31454	(X)Range Control	31940	18538	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	HLA/TENA compliant Gateway. Range View is a TENA compliant application.

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31455	(X)Range Control	31940	28329	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	HLA/TENA compliant Gateway. Range View is a TENA compliant application.

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31456	(X)Range Control	13210		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31457	(X)Administration	31940	5609	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	31459	(X)Range Control	74078	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31460	(X)Range Control	74078	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31461	(X)Range Control	81159	110	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31463	(X)Range Control	31940	2401	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31465	(X)Range Control	31725	2714	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31466	(X)Range Control	31940	2180	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31467	(X)Range Control	37117	1273	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31468	(X)Range Control	31940	2867	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31469	(X)Range Control	37116	192	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31470	(X)Range Control	73082		(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	31482	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	31484	(X)Range Control	42135	142	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31485	(X)Range Control	42135	82	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31486	(X)Range Control	42135	72	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31487	(X)Range Control	42135	16	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31488	(X)Range Control	42135	16	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31489	(X)Range Control	421	12	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31491	(X)Range Control	31210	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31497	(X)Range Control	37112		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31499	(X)Range Control	31915	10000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31501	(X)Range Control	371	2014	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31512	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31513	(X)Range Control	37116	124	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31514	(X)Range Control	371	300	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31515	(X)Range Control	31915	84	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31518	(X)Range Control	31915	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31520	(X)Range Control	31915	630	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31521	(X)Range Control	37116	877	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31522	(X)Range Control	371	130	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31544	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31546	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31547	(X)Range Control	39016	329	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	31548	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31549	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31550	(X)Range Control	39016	321	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31551	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31552	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31553	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31554	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31555	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31556	(X)Range Control	39016		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31562	(X)Range Control	31610	3041	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31563	(X)Range Control	39016	192	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31575	(X)Range Control	39016	225	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31579	(X)Range Control	390	1231	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31582	(X)Range Control	39016	225	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31584	(X)Range Control	390	234	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31585	(X)Range Control	371		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31616	(X)Range Control	31610	492	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31617	(X)Range Control	31610	3182	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31620	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31627	(X)Range Control	39016	1200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	31629	(X)Range Control	42135	25	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	31980	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	31981	(X)Range Control	89046	461	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32022	(X)Range Control	31940	800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32026	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32027	(X)Range Control	371	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32028	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32034	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32035	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32036	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32037	(X)Range Control	37119	79	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32038	(X)Range Control	37119	79	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32042	(X)Range Control	31940	278	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32044	(X)Range Control	37119	314	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32045	(X)Range Control	37119	112	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32046	(X)Range Control	37119	114	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32513	(X)Range Control	32110	4602	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32515	(X)Range Control	37119	115	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32517	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32518	(X)Range Control	37115		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32530	(X)Communications	37117	546	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32531	(X)Range Control	37119	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32532	(X)Range Control	39019		(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	32534	(X)MX	371	2489	(X)C2	NA	NA
China Lake Ranges	32535	(X)Communications	13165	361	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32536	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32537	(X)Range Control	37119	226	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32538	(X)Range Control	37117	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32539	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32540	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32541	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32544	(X)Range Control	31940	12993	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32545	(X)Range Control	42152	2007	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32546	(X)Range Control	31915	950	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32547	(X)Range Control	37119	79	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32548	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32549	(X)Range Control	37119	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32550	(X)Range Control	37119	79	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32552	(X)Range Control	371		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32553	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32554	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32556	(X)Range Control	31940	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32557	(X)MX	32110	3200	(X)C2	NA	NA
China Lake Ranges	32558	(X)MX	31940	3200	(X)C2	NA	NA
China Lake Ranges	32559	(X)Communications	37117	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32560	(X)Communications	37117	240	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	32561	(X)Communications	371	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32562	(X)Communications	37117	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32563	(X)Communications	37117	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32564	(X)Range Control	13110	380	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32565	(X)Range Control	13110	240	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32566	(X)Range Control	41130		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32569	(X)Range Control	31023	3200	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32570	(X)Range Control	31940	2970	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32571	(X)Range Control	12310		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32572	(X)Target Fabrication/Repair	31940	2612	(X)C2	NA	NA
China Lake Ranges	32573	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32574	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32575	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32576	(X)Range Control	31940	3135	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32578	(X)Radar Operation	37117	504	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32582	(X)Range Control	31940	720	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32600	(X)Range Control	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32608	(X)Range Control	37115	90	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32609	(X)Range Control	37115	225	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32610	(X)Range Control	37117	459	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32980	(X)Range Control	37117	760	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	32981	(X)Range Control	37117	1018	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	32982	(X)Range Control	37117	1018	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32983	(X)Range Control	371	100	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32993	(X)Range Control	37115	80	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32994	(X)Range Control	37119	80	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	32996	(X)Range Control	37115	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33000	(X)Range Control	73025	995	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33002	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33003	(X)Range Control	31210	2208	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33004	(X)Range Control	39019	840	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33005	(X)Range Control	31990	780	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33006	(X)Range Control	39019	840	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33007	(X)Range Control	31210	2400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33008	(X)Range Control	31915	1840	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33009	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33010	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33011	(X)Range Control	39015	840	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33012	(X)Range Control	39015	64	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33013	(X)Communications	39017	336	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33014	(X)Communications	39017	336	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33015	(X)Communications	39017	336	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33016	(X)Range Control	31915	3600	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	33017	(X)Range Control	31915	3600	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33018	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33019	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33020	(X)Range Control	37111	450	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33021	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33022	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33023	(X)Range Control	312	88	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33024	(X)Range Control	37119		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33025	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33026	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33027	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33028	(X)Radar Operation	31715	2000	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33029	(X)Range Control	39017	2254	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33030	(X)Range Control	73066	900	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33031	(X)Range Control	81159	88	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33032	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33033	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33035	(X)Range Control	39015	64	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33036	(X)Range Control	39015	64	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33037	(X)Range Control	39015	64	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33038	(X)Range Control	39015	64	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	33039	(X)Range Control	37117	236	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	33040	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33041	(X)Range Control	37117	236	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33043	(X)Range Control	82320		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33050	(X)Range Control	37111		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33051	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33052	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33053	(X)Range Control	37111	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	33055	(X)Range Control	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	50130	(X)Communications	13150	100	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	50134	(X)Range Control	13210		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	50140	(X)Communications	13375	9365	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70001	(X)Range Control	32110	2578	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70002	(X)Range Control	31715	4220	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70003	(X)Range Control	31915	3550	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70004	(X)Range Control	32110	4130	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70006	(X)Range Control	21777	1854	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70009	(X)Threat Systems	21455		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70010	(X)Range Control	42122	48	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70011	(X)Range Control	42122	87	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70012	(X)Range Control	42122	630	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70013	(X)Range Control	42122	630	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	70014	(X)Range Control	42122	630	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70015	(X)Range Control	42122	97	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70019	(X)Range Control	37115	273	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70020	(X)Range Control	37117	70	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70021	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70022	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70024	(X)Threat Systems	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70025	(X)Threat Systems	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70026	(X)Range Control	39015	638	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70027	(X)Range Control	39015	638	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70028	(X)Range Control	39015	638	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70029	(X)Range Control	39015	638	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70030	(X)Range Control	39015	638	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70031	(X)Range Control	31610	1718	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70033	(X)Range Control	37115	840	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70038	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70039	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70045	(X)Range Control	39015	30	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70047	(X)Range Control	39015	30	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70048	(X)Data Processing	31720	4057	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70049	(X)Range Control	31725	12757	(X)C2	Fiber-Optical Range Communication System	HLA/TENA compliant Gateway. Tier AND

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	Range View are TENA compliant applications.

China Lake Ranges	70050	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	70051	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70052	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70053	(X)Range Control	39015	36	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70059	(X)Range Control	31610	936	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70060	(X)Range Control	37117	68	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70061	(X)Range Control	39015		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70066	(X)Range Control	13325	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70069	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70071	(X)Range Control	31715	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70072	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70073	(X)Threat Systems	37117		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70075	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70076	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70078	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70080	(X)Threat Systems	31715	3342	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70083	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70085	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70087	(X)Range Control	31725	400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70089	(X)Administration	31725	2772	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA

China Lake Ranges	70094	(X)Threat Systems	37117	706	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	70095	(X)Threat Systems	81209	300	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70100	(X)Threat Systems	390		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70112	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70113	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70115	(X)Range Control	31715	2350	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70116	(X)Range Control	31715	2400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70117	(X)Range Control	31715	2944	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70119	(X)Data Processing	31033	1932	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70121	(X)Range Control	31715	2050	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70123	(X)Threat Systems	317		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70129	(X)Range Control	31715	16400	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70130	(X)Range Control	31940	1462	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70132	(X)Range Control	31915	80	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70134	(X)Range Control	31940	8760	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70136	(X)Threat Systems	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles	NA

						of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70137	(X)Threat Systems	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic	NA

						Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70138	(X)Threat Systems	39019		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70140	(X)Threat Systems	37116		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth	NA

						links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70141	(X)Threat Systems	37116		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber	NA

						to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70142	(X)Threat Systems	37116		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70143	(X)Threat Systems	37116		(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	70146	(X)Threat Systems	31715	983	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot	NA

						Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70149	(X)Threat Systems	31715	2050	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from	NA

						M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70150	(X)Range Control	31720	20500	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70151	(X)Range Control	31715	13500	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu.	NA

						Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70153	(X)Range Control	31725	2800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking	NA

						China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70155	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70156	(X)Threat Systems	81150		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70157	(X)Threat Systems	39017		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70158	(X)Threat Systems	37117		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70159	(X)Threat Systems	81150		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70160	(X)Threat Systems	81150		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70161	(X)Threat Systems	21720		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70162	(X)Threat Systems	83141		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70163	(X)Range Control	37112	640	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70164	(X)Threat Systems	37112	192	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70165	(X)Threat Systems	37112	1225	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70166	(X)Threat Systems	37112	625	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70167	(X)Threat Systems	32110		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70168	(X)Threat Systems	37117	800	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70169	(X)Threat Systems	84330		(X)C3	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	70170	(X)Threat Systems	37117		(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	70171	(X)Threat Systems	37117	144	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	70175	(X)Threat Systems	11120		(X)C4	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80002	(X)Range Control	61010	862	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80003	(X)Administration	61010	1775	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	80004	(X)Range Control	61010	274	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80005	(X)Range Control	73025	357	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB,	NA

						Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80006	(X)Range Control	61010	421	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave	NA

						linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80007	(X)Range Control	39011	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo,	NA

						and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80008	(X)Range Control	39011	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at	NA

						Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80009	(X)Range Control	61010	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80010	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80011	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80012	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80013	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80014	(X)Range Control	371	280	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80015	(X)Communications	37117	361	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80016	(X)Range Control	371	154	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80017	(X)Range Control	371	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80018	(X)MX	371	164	(X)C2	NA	NA
China Lake Ranges	80019	(X)MX	39011	160	(X)C2	NA	NA
China Lake Ranges	80020	(X)MX	39011	150	(X)C2	NA	NA

China Lake Ranges	80021	(X)MX	39011	176	(X)C2	NA	NA
China Lake Ranges	80022	(X)MX	39011	170	(X)C2	NA	NA
China Lake Ranges	80024	(X)Threat Systems	371	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80025	(X)MX	39011	164	(X)C2	NA	NA
China Lake Ranges	80027	(X)Range Control	61010	170	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link	NA

						from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80029	(X)MX	371	150	(X)C2	NA	NA
China Lake Ranges	80035	(X)Range Control	61010	150	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80040	(X)MX	39011	248	(X)C2	NA	NA
China Lake Ranges	80042	(X)Threat Systems	61010	170	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy	NA

						Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80043	(X)Administration	61010	938	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	80044	(X)Administration	61010	1550	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	80045	(X)Administration	61010	1092	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	80047	(X)MX	39011	164	(X)C2	NA	NA
China Lake Ranges	80048	(X)MX	39011	164	(X)C2	NA	NA
China Lake Ranges	80049	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80050	(X)MX	39011	164	(X)C2	NA	NA
China Lake Ranges	80051	(X)MX	39011	172	(X)C2	NA	NA
China Lake Ranges	80052	(X)Threat Systems	371	304	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80053	(X)Threat Systems	371	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80054	(X)Threat Systems	39011	203	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80055	(X)Range Control	21925	164	(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	80056	(X)Range Control	21925	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	80057	(X)Range Control	21925	105	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80058	(X)Range Control	21925	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80059	(X)Communications	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80060	(X)Range Control	390	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80061	(X)Range Control	61010	320	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80062	(X)Threat Systems	371	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80063	(X)Threat Systems	371	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80065	(X)Administration	61010	1324	(X)C2	Most Range facilities connected to Range / Center RDT&E network via fiber, microwave, or hardline.	NA
China Lake Ranges	80066	(X)Threat Systems	371	154	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12	NA

						DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80067	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12	NA

						to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80068	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network	NA

						(non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80069	(X)Range Control	61010	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons	NA

						Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80070	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from	NA

						RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80071	(X)Threat Systems	371	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80072	(X)MX	371	164	(X)C2	NA	NA
China Lake Ranges	80074	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber	NA

						modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80075	(X)MX	371	145	(X)C2	NA	NA
China Lake Ranges	80076	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80077	(X)MX	371	152	(X)C2	NA	NA
China Lake Ranges	80078	(X)Range Control	21925	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of	NA

						fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80079	(X)Range Control	371	900	(X)C2	Fiber-Optical Range	NA

						Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video	

						links.	
China Lake Ranges	80080	(X)MX	371	164	(X)C2	NA	NA
China Lake Ranges	80081	(X)Threat Systems	371	350	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80082	(X)Range Control	390	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80083	(X)Range Control	371	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80084	(X)Threat Systems	371	180	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80085	(X)Threat Systems	371	660	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80086	(X)Range Control	390	152	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80087	(X)MX	390	164	(X)C2	NA	NA
China Lake Ranges	80088	(X)MX	390	164	(X)C2	NA	NA
China Lake Ranges	80089	(X)MX	390	164	(X)C2	NA	NA
China Lake Ranges	80090	(X)MX	390	160	(X)C2	NA	NA
China Lake Ranges	80093	(X)MX	390	160	(X)C2	NA	NA
China Lake Ranges	80094	(X)Threat Systems	371	156	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80095	(X)Threat Systems	371	156	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80096	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to	NA

						SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80097	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base	NA

						Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80098	(X)Threat Systems	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18	NA

						Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80099	(X)MX	390	156	(X)C2	NA	NA
China Lake Ranges	80100	(X)Communications	371	76	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and	NA

						Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80101	(X)Range Control	371	654	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48	NA

						between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80102	(X)Threat Systems	371	164	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12	NA

						link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80103	(X)Range Control	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six	NA

						are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80104	(X)Range Control	371	160	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control	NA

						Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	80106	(X)Threat Systems	390		(X)C2	Fiber-Optical Range Communication System	NA

						(ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

China Lake Ranges	80888	(X)Threat Systems	21750		(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak;	NA

						50 portable field video links.	
China Lake Ranges	91016	(X)Range Control	390	720	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak;	NA

						T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	91019	(X)Range Control	390	601	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel	NA

						Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	91023	(X)Range Control	371	720	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave	NA

						Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	91039	(X)Range Control	390	88	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards	NA

						AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	91068	(X)Range Control	42135	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave	NA

						System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	91069	(X)Range Control	42135	39	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and	NA

						China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	92013	(X)Range Control	421	54	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu,	NA

						Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	92014	(X)Range Control	421	5	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3	NA

						Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	92021	(X)Range Control	421	5	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection includes drops at Boeing St. Louis,	NA

						Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	92022	(X)Range Control	421	5	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area Networks. OC-12 DREN connection	NA

						includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	
China Lake Ranges	92048	(X)Range Control	421	68	(X)C2	Fiber-Optical Range Communication System (ORCS), 139 miles of fiber. Range Control Center is linked by fiber to 34 remote sites; six are OC-48 bandwidth links and 14 are OC-12 link and 14 are fiber modern links; OC-48 between Electronic Combat Range and Land Range; 25 miles of fiber; OC-12 from RCC and F/A-18 Advanced Weapons Lab; OC-12 to the Base Area Network (non-NMCI); OC-12 to SHRIKE Tower; OC-12 to SNORT. Wide Area	NA

						Networks. OC-12 DREN connection includes drops at Boeing St. Louis, Raytheon El Segundo, and Pax River. OC-3 Air Force Microwave linking Point Mugu, Vandenburg AFB, Edwards AFB and China Lake. OC-3 Navy Regional Microwave System (NRMS) linking China Lake, Edwards AFB and Pt Mugu. Land Range Microwave Links 135 MB/s link from RCC to Laurel Mountain; T-1 link from M-66 to Chukker Peak; T-1 link from Parrot Peak to COSO Peak; 50 portable field video links.	

Construction Status (Text)	Special Utilities Features/Requirement (ex. Cryogenic Gen.) (Text)	Special Facility Features (eg. Shielding or Security) (Text)	Environmental Control Requiremnts (Air Scrubbing or Temp.) (Text)
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA

Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
Complete	NA	NA	NA
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3.2.3.4.D.-(DoD184) FOIA (b) (2)

3.2.3.4.E.-(DoD185) ALL Services: If your activity/installation (e.g. base) manages/is the scheduling activity/controls a range or OPAREA identify instrumentation that you manage or control for each range. If you rely on instrumentation or other capabilities managed or controlled by another installation, identify the installation/activity in the "Features or Characteristics) column.

	Command and Control	Scoring Systems (including Real-Time	TM (Text)	Decision, display, and	Surveillance (e.g. video, radar, E/O, etc.)	TSPI (Text)	Flight Termination

	(Text)	**Casualty Assessment) (Text)**		**debrief (Text)**	**(Text)**		**(Text)**
Range/OPERA Designation	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges
Quantity	14 range control rooms; 1 military radar unit/air traffic control room; 1 target control room	3 impact video scoring systems; 1 fuze sphere testing system	11 ground stations; 2 airborne stations; 6 mobile instrumentation vans; 10 dedicated Ordnance T&E sites	4 range display systems; 1 air traffic control display system	1 air surveillance system; 3 video data networks; 6 optical trackers; multiple video and still cameras	10 metric tracking radars; 21 photo-optical Kineto Tracking Mounts (KTM); 2 GPS/multilateration tracking systems	2 fixed sites with dual UHF transmitters and one receiver at each site; 2 mobile vans with dual UHF transmitters in each van; 2 automated flight termination receiver test stations
Features (incl. reliance on Other Installation Instrumentation)	Three Land Range control rooms provide control of multiple test/training operations utilizing instrumentation, timing, video, and communications data. Command/destruct panels support critical range safety functions. One Electronic Combat Range control room provides control of test/training operations utilizing instrumentation, threat, timing, video, and communications data. Ten Ordnance T&E control rooms provide for the test monitoring, data acquisition, and safe testing of ordnance. The military radar unit/air traffic control room provides overall situational awareness and control of air traffic within the range. The target control room provides safe	One impact video scoring system is comprised of a fixed four-camera arena for inert impact scoring and eight portable cameras for trajectory, impact, and 3-D point-in-space scoring. Four primary targets are used in the inert impact range and over 100 sites have been surveyed for target locations elsewhere. Targets may be moving or stationary and include C-vans, military vehicles, and aircraft. The second video scoring system is a developmental system comprised of remotely controlled video cameras to score non-inert weapons impacts on Airport Lake. The fuze sphere testing system is comprised of two cameras used to measure fuze function	Telemetry reception is supported in the L, P, and S-bands. FM/FM, PAM, and PCM (including FQPSK) TM data streams up to 20 MBPS are supported. Real-time capacity is 32 data streams. Two ground stations are mobile. Eight ground stations (including the two mobile stations) are scheduled through the Land Range. Three ground stations are scheduled through the Electronic Combat Range. Two airborne stations are scheduled through Sea Range. Support is provided to EAFB. An additional mobile ground station is provided by EAFB in support of F-22 tests. Six mobile instrumentation vans track, receive, decrypt, process, and record secure airborne and	RCCSII range displays support situational awareness, operational control, safety, and customer-driven display requirements on the Land Range. RangeView displays provide engineering and performance displays of telemetry data. RangeView is also TENA-enabled and used (at event sites) to provide range ground-truth display for Joint Forces Command/JNTC events. The C-Ops displays provide situational awareness, operational control, safety, and customer-driven display requirements on the Electronic Combat Range. SIMDIS displays provide additional visual information from fly-out models and simulations.	The air surveillance system is operated jointly with the Air Force and FAA for control of the R-2508 airspace. Several FAA radars within the Land Range boundaries feed data for a composite mosaic of the airspace. Two independent, sharable video networks provide coverage of threat systems (Electronic Combat Range), test events, test participants, and weapons impact areas (Land Range). A separate independent video network provides coverage of Ordnance T&E areas. Video may also be telemetered from test participants. Video streams are displayed in various command and control rooms and can be recorded for analytical and documentary purposes. Video may	The TSPI systems provide precision data for customers and support range safety and control functions. Metric tracking radars provide skin and beacon track in C or X bands. Six radars are scheduled through the Land Range and four are scheduled through the Electronic Combat Range. KTMs are deployed to provide optimal tracking angles and ranges. KTMs may also be deployed to support multi-Range tests and exercises. GPS tracking pods and plates may be installed on a variety of aircraft, and plates may additionally be installed on surface vehicles. Two independent GPS data links enable control and reception of differentially-corrected GPS data from 31 pods	The fixed sites provide on-site control of flight termination functions or can be remotely operated from the Range Control Center. The mobile vans are manually operated on site. A special interface panel is used for remote control in support Tomahawk cruise missile requirements. The mobile vans are manually operated. The automated flight termination receiver test stations certify flight termination receivers for usage on the Land Range

	monitoring and operation of remotely-controlled aerial targets utilizing two ITCS consoles. The Land Range control rooms are linked to the Sea Range control rooms for extended land/sea testing.	distance from a sphere suspended from two towers on the Electronic Combat Range.The Superior Valley training range has a WISS scoring system.	ground transmitted data. Ten dedicated Ordnance T&E sites transmit data via dedicated fiber optic or copper cable.	Decision, display, and debrief systems are supported with data recording, playback, and various media format capabilities. The Rehost air traffic control displays provide traffic safety and control information in conjuction with the R-2508 airspace.	also be shared with EAFB, the Sea Range, or other facilities. Six optical M-45 tracking systems and dozens of fixed video and still cameras are available for remote set-up and coverage of test events and areas.	and 8 plates. Control of GPS pods and plates may be shared with EAFB and the Sea Range for multi-Range requirements. Additional GPS pods and plates may be scheduled through the Sea Range.	
	Voice Communications (Text)	**Data Communications (Text)**	**Data Processing (Text)**	**Test Article Instrumentation (Text)**	**Signature,acoustic measure (Text)**	**Other (Greater than $5M) (Text)**	
Range/OPERA Designation	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	China Lake Ranges	
Quantity	2 unclassified voice switches; 2 classified voice switches; 1 air traffic control switch; 102 air-to-ground UHF/VHF radios; 1444 mobile land radios; 2 portable communications systems; 5 microwave systems; 34 intercom systems	1 fiber-optic cable plant; 1 DREN connection; 3 microwave systems; 1 copper cable plant	5 video reading systems; 11 post-test data processing workstations; 1 Bowen film reading station; 1 data reduction system; numerous workstations for models, simulations, and customer data products	200 instrumentation packages for established systems (others procured as needed)	3 test arenas	1 GPS jamming arena; multiple directed energy range test sites	
Features (incl. reliance on Other Installation Instrumentation)	The unclassified voice switches support at least 220 T-1 channels. The classified voice switches support at least 80 T-1 channels (24 DSOs each T-1). Switches support real-time range operations including communications with remote instrumentation systems, air vehicles,	The Range Control Center (RCC) is linked by fiber-optic cable to 34 remote sites. There are six OC-48, fourteen OC-12, and fourteen fiber modem links. An OC-48 links the Land and Electronic Combat Ranges. OC-12s link the RCC with the F/A-18 Advanced Weapons Lab, the	The five video reading systems include three TAU Eagle systems and two TrackEye systems. There are 11 post-test data processing and analysis workstations providing the ability to: 1) process optical data, GPS, and other range instrumentation data; 2) process KTM data for tests run on the Sea	Design, fabricate and install instrumentation systems in aircraft and weapons platforms for useage on multiple ranges. Systems are used at the Land Range, Electronic Combat Range, Sea Range, Tyndall AFB, PMRF, Nellis AFB, Edwards AFB, WSMR, and YPG. Complete	Radar cross-section measurement is supported on the Horizontal Bounce Range, the Look Down Range, and a special series of low-observable test areas. The Horizontal Bounce Range offers a multi-frequency radar system with mixed waveform capability	The GPS jamming arena provides open-air testing of systems within a GPS jamming environment. Both narrow and broadband GPS jammers can be employed. Directed energy testing utilizes the Range-owned high-power microwave source or sources provided by customers	

	and other ranges. The ETVS air traffic control switch supports 80 voice channels and is used for communications with other air traffic control facilities. The air-to-ground radios include 53 UHF/VHF tunable radios, 45 UHF tunable radios, 2 VHF tunable radios, and 2 UHF fixed frequency radios. The land mobile radio system includes approximately 486 vehicle/mobile radios, 832 hand held radios, 126 base station radios, and 20 repeaters. Intercom systems are used to link Ordnance T&E sites.	China Lake base area network, SHRIKE Tower, and SNORT. An OC-12 DREN links the Land Range with external sites such as the Sea Range, Boeing (St. Louis), Raytheon (El Segundo), and NAWCAD Patuxent River. An OC-3 microwave links China Lake, Pt. Mugu, Edwards AFB, and Vandenburg AFB. An OC-3 NRMS microwave links China Lake, Pt. Mugu, and Edwards AFB. An internal microwave system links the RCC with Land Range instrumentation sites such as Laurel Mountain, Chukkar Peak, Parrot Peak, and Coso Peak, as well as with 50 portable video microwave links. Ordnance T&E areas are linked by a combination of Ethernet, fiber optic, and copper cable plants.	Range; and, 3) process GPS data for Edwards AFB. The Data Reduction System (DRS) includes four computer clusters with a total storage capacity of three terrabytes and is used in support of post-flight onboard and telemetry flight data. The DRS also supports AESA flight-test data warehousing. An unclassified network connection to Boeing (St. Louis) and the Advanced Weapons Laboratory at China Lake provides remote customer access to the data. Various workstations are used to operate weapon fly-out models, simulations, and customer data product processing, display, and media generation.	instrumentation capability for energetic systems (rocket motors, fuzes, warheads, ordnance) for testing at the Ordnance T&E sites.	from 50 MHz to 18GHz with spot frequencies from 34 to 36 GHz. The bounce strip is over 5,000 feet in length with several in-ground rotators at various distances up to 100 tons capacity. The Look Down Range operates in S, X, Ku, and Ka bands with a slant range of 17,000 at an angle of 10 degrees. A special wet site (78 by 110 feet) and a tilt deck (80 by 140 feet) make the facility unique.	to evaluate the effects of high-power microwaves on their systems. High-power microwave weapons may also be tested in special areas up to designated explosive limits.

3.2.3.4.F.-(DoD186) If your activity/installation (e.g. base) manages/schedules/controls a range(s)/OPAREA. Identify its topography and describe its meteorological climate in the table below.

Range or OPAREA designation (Text)	Average Temperature (F)	Maximum Temperature (F)	MinimumTemperature (F)	Average Humidity (%)	Maximum Humidity (%)	Minimum Humidity (%)	Average Visibility (Ft)
China Lake Ranges	65	119	6	33	100	2	211,000
Maximum Visibility (Ft)	**Minimum Visibility (Ft)**	**Average Annual Severe Weather Days (Day)**	**Maximum Elevation (MSL) (Ft MSL)**	**Minimum Elevation (MSL) (Ft MSL)**			

528,000	660	1	8839	1426

3.2.3.4.G.-(DoD187) Indicate the capabilities supported at your range or OPAREA For each range/OPAREA fill in the table below.

Range or OPAREA Designation (Text)	Live Ordnance? (Yes/No)	Inert Small Scale? (Yes/No)	Inert Full Scale? (Yes/No)	Heading Restrictions for Weapons Delivery? (describe) (Text)	Maximum Release Altitude (AGL) (Ft)	Multiple/Salvo Deliveries? (Yes/No)	Night-Operations (Yes/No)
China Lake Ranges (R-2505, R-2506, R-2524	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	No heading restrictions.	0	(X)Yes ( )No	(X)Yes ( )No
Lights-out Operations (Yes/No)	**Lasers (Yes/No)**	**High Power Microwave (Yes/No)**	**Supersonic Flight? (describe capability and restrictions) (Text)**	**Other Special Weapons? (specify type) (Text)**	**List Range Use Restriction(s) (Text)**	**List reason, dates/times of seasonal restrictions? (Text)**	
(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	Supersonic ops can be conducted within both restricted areas (R-2505/R-2524).	The China Lake Land Range is a T&E and Training facility for all types of experimental ordnance including RF and Laser Directed Energy systems.	None	None	

3.2.3.4.H.-(DoD188) Indicate the mobile targets operated on your range or OPAREA Complex in the table below.

	Quantity/Type of Mobile Targets (Count)	Range/OPAREA Designation (Text)	Launch Capability (List)()fixed, mobile	Features/unique capabilities (ex. Electromag. Radiation, Heat IR) (Text)	Remotely Controlled or Programmable (List)()remotely controlled, ()programmable ()both
Aerial Subscale	214	China Lake Ranges	(X)fixed, mobile	22 BQM-34S and 192 BQM-74E. The BQM-34S is an air or surface launched, recoverable, remote-controlled, fixed-wing subsonic aerial target capable of speeds up to Mach 0.95 and altitudes from 10 to 50,000 ft. The BQM-34S has full command control capability utilizing the	(X)remotely controlled,

				Integrated Target Control System (ITCS), i. e., left and right turn (including high g turns), dive and climb, speed control, high, low and very low altitude control. The BQM-34S can be surface launched from land sites and at sea from ships, or it can be air launched from DC-130A aircraft. The BQM-34S is approximately 23 ft. long, has a wing span of almost 13 ft. It can accommodate a large variety of TA/AS including radar, infrared, and visual augmentation, threat emitters, scoring, countermeasures, location and navigation systems.The BQM-74E is an air or surface launched, recoverable, remote-controlled, fixed-wing subsonic aerial target capable of speeds up to Mach 0.85 and altitudes from 30 to 40,000 ft. The BQM-74E has full command control capability through normal flight maneuvers utilizing the Integrated Target Control System (ITC), i.e., left and right turn (including high g turns), dive and climb,	

				speed control, high, low and very low altitude control. Recently completed Low Altitude Cruise Enhancement (LACE) program provides the capability to fly the BQM-74E to altitudes as low as 7 ft. and to conduct flat (serpentine) and cylindrical (corkscrew) weaves. The BQM-74E, can be surface launched from land sites, at sea from ships (including ATLS), or air launched from A-4, F-16, or DC-130A aircraft.	
Aerial Full Scale	22	China Lake Ranges	(X)fixed, mobile	22 QF-4N/S Capable of –3G's to +8.5G's, speeds to Mach 2 and altitudes of 17,000 meters (57,000 feet)	(X)remotely controlled,
Rotary-wing	0	N/A		N/A	
Ballistic Missile	0	N/A		N/A	
Sea Surface	0	N/A		N/A	
Undersea	0	N/A		N/A	
Land	6	China Lake Ranges	(X)fixed, mobile	Targets are IR and RF augmentable (3 Dune Buggy, 2 M-60 Tanks, 1 Pick up)	(X)remotely controlled,
Decoy	0	N/A		N/A	
Space Based	0	N/A		N/A	
Other	0	N/A		N/A	

3.2.3.4.I.-(DoD189) Indicate the fixed targets operated on your range/OPAREA:

Range/OPAREA Designation (Text)	Drop Zone/Target Designation (Text)	Conventional/Nuclear Bulls-eye (Text)	Convoy/SEAD (Text)	Are Targets Radar Significant? (Yes/No)	Are Targets Visually Significant? (Yes/No)	Target Features (eg. scored, night-lighted, reconfigurable, etc.)	ARM Targets? (Yes/No)

						(Text)	
China Lake Ranges	There are 13 nautical square miles of impact areas and over 400 various targets and Drop Zones on the Land Ranges. These sites are broken into 3 major areas; the North and South Ranges and the Superior Valley training area. Each of the 3 major areas have several designated targets and Drop Zones.	Bulls-eye targets are located at the Superior Valley and Coso Training areas.	Several simulated Convoy and SEAD targets exist on the Land Ranges.	(X)Yes ( )No	(X)Yes ( )No	Targets on the Land Ranges are configured and reconfigured based on specific user requirements. All of the 400+ targets are capable of being scored day or night with remote video scoring systems. There is a lighted bullseye target in the Coso and Superior Valley training ranges with airborne remote activation.	(X)Yes ( )No

IR Targets? (Yes/No)	Are IFR Releases Authorized? (Yes/No)	Are targets scorable? (Yes, No) (Instrumentation) (Yes/No)	Can the scoring system score multiple impacts? (Yes/No)	Are targets IR/Night scorable? (Yes/No)	# targets more than 180 degrees of heading restriction? (Count)
(X)Yes ( )No	( )Yes (X)No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	0

3.2.3.4.J.-(DoD190) For Navy Only: if your activity/installation (e.g. base) manages/schedules/ controls or contracts Specialized vehicles (torpedo retriever, marine mammal support vehicle) for use with range management or operations, list those in the following table.

	Range or OPAREA Designation (Text)	Vehicles for Rng Operation (trgt towing, etc.) (Text)	Logistcs Vehicles (H2O trnsprt, etc.) (Text)	If current requirements not met, explain. (Text)
Number	China Lake Ranges	3 Air Compressor, 2 Bare Missile Trailer Assembly, 1Cleaner Oil Collector, 3Crane Truck Mtd , 1E1 - Eod Response Vehicle, 2 Forklift Diesel 4x4 Rt (Ord), 8 Forklift Diesel Ds (Ord), 7 Forklift 4000 Lbs Gas, 6 Forklift Diesel Ds (Ord), 51 Generators, 1 Hydroelectric Lift Truck, 1 Loader Scoop Wheel	3 Trailer Or Semitrailer Tilt Deck, 1 Trailer Utility, 1 Truck Exhibit / Training Air / Recruiting, 1 Truck Maint Tel/Util 4x, 11 Truck Stake Ded 19000 Gvw, 3 Truck Panel F/C Ged To 6200 Gvw , 3 Truck Multi-Stop 14000 Gvw	

		Mounted 4x4, 1 Pallet Jack 6000lbs (Ord), 1 Portable Crane, 3 Portable Welder, 1 Trailer Assembly Radar Control, 1 Trailer Bare Missile, 5 Trailer Chassis Electronics All Sizes, 3 Trailer Electronics Antenna, 2 Truck Cab & Chassis Ded 24000 Gvw, 3 Truck Exhibit / Training Air / Recruiting, 13 Truck Platfo, Utility, 43 Truck Van Electronics 24000 Gvw & Up, 1 Vehicle Heavy Duty Sp Purpose, 1 Welder Elec Arc Skid / Trlr / Trk Mtd, 2 Winch Motor		
Type	Support and logistics vehicles. 166 support vehicles and 56 logistic vehicles that are used by approx 60 people on a daily basis.			
Number of Personnel	60			

Section : Sea Space

3.2.3.5.A.-(DoD195) What type of data communication infrastructure or backbone supports this range and/or OPAREA?

Range(s) and/or OPAREA(s) Served (Text)	Backbone Medium (List)()ISDN ()Fiber ()ATM ()Microwave ()DSL ()Cable ()Satellite ()Other	Range Operations Facilities or Instrumentation Connected (Text)	Other ranges/ facilities at this installation connected remotely (%)
China Lake Ranges	(X)Fiber	Range precision radar	66

		sites, range telemetry sites, surveillance radar sites, video systems, command destruct systems, command and control systems, range voice communications, range control center, range communications center. Integrated Battlespace Arena, F/A-18 Advanced Weapons Lab, Missile Engagement Simulation Arena, and Thompson Lab. This system also provides connection to the Defense Research & Engineering Network (DREN) and to the DoD secure network (SIPRNET), and to the tactical data network (Link 16).	
China Lake Ranges	(X)Other	Range control centers, fixed and mobile instrumentation sites, mobile use within the range complex.	0
China Lake Ranges	(X)Other	Air to ground communications and connection to the range voice network includes the range control center, radar/telemetry instrumentation sites.	66
China Lake Ranges	(X)Microwave	Approximately fifty protable microwave links used to connect field video and KTMs to Range Control.	0

3.2.3.5.B.-(DoD191)
N/A

3.2.3.5.C.-(DoD192)
N/A

3.2.3.5.D.-(DoD193)
N/A

3.2.3.5.E.-(DoD194)
N/A

3.2.3.5.F.-(DoD196)
N/A

Section : Topography

3.2.3.6.A.-(DoD197) ALL Services: If your activity/installation (e.g. base) manages/is the scheduling activity/controls a range or OPAREA. Identify its terrain type(s) and unique geographic features in the table below.

	Range or OPAREA designation (Text)	Number of Acres (Acres)	Unique Geographic Features (Text)
Tropical			
Desert	China Lake Ranges	1110443	
Forested	China Lake Ranges	18968	Mountainous, Pinion Pine
Swamp			
Rolling Hills	China Lake Ranges	160233	Low rolling hills.
Mountainous	China Lake Ranges	373875	Rugged mountains over 8,000 ft tall.
Littoral			
Arctic			
Other	China Lake Ranges	33437	Playa, Lava fields

Section : General Administration

4.1.1.A.-(DoD478)
N/A

4.1.1.B.-(DoD481)

N/A

4.1.1.C.-(DoD480)
N/A

4.1.1.D.-(DoD482)
N/A

4.1.1.E.-(DoD479)
N/A

Section : Reservists

4.1.2.A.-(DoD627)
N/A

4.1.2.B.-(DoD626)
N/A

4.1.2.C.-(DoD630)
N/A

4.1.2.D.-(DoD629)
N/A

4.1.2.E.-(DoD628)
N/A

Section : Finance and Accounting

4.2.A.-(DoD357)
N/A

4.2.B.-(DoD358)
N/A

4.2.C.-(DoD359)
N/A

4.2.D.-(DoD360)
N/A

4.2.E.-(DoD361)
N/A

4.2.F.-(DoD362)
N/A

4.2.G.-(DoD363)
N/A

4.2.H.-(DoD364)
N/A

4.2.I.-(DoD365)
N/A

4.2.J.-(DoD366)
N/A

4.2.K.-(DoD367)
N/A

4.2.L.-(DoD368)
N/A

4.2.M.-(DoD369)
N/A

4.2.N.-(DoD370)
N/A

4.2.O.-(DoD372)
N/A

4.2.P.-(DoD375)
N/A

4.2.Q.-(DoD378)
N/A

4.2.R.-(DoD381)
N/A

4.2.S.-(DoD384)
N/A

4.2.T.-(DoD386)
N/A

4.2.U.-(DoD387)
N/A

4.2.V.-(DoD388)
N/A

4.2.W.-(DoD347)
N/A

4.2.X.-(DoD348)
N/A

4.2.Y.-(DoD349)
N/A

4.2.Z.-(DoD350)
N/A

4.2.AA.-(DoD351)
N/A

4.2.AB.-(DoD352)
N/A

4.2.AC.-(DoD353)
N/A

4.2.AD.-(DoD354)
N/A

4.2.AE.-(DoD355)
N/A

4.2.AF.-(DoD371)
N/A

4.2.AG.-(DoD373)

N/A

4.2.AH.-(DoD374)
N/A

4.2.AI.-(DoD376)
N/A

4.2.AJ.-(DoD377)
N/A

4.2.AK.-(DoD379)
N/A

4.2.AL.-(DoD380)
N/A

4.2.AM.-(DoD382)
N/A

4.2.AN.-(DoD383)
N/A

4.2.AO.-(DoD385)
N/A

4.2.AP.-(DoD389)
N/A

4.2.AQ.-(DoD390)
N/A

4.2.AR.-(DoD356)
N/A

Section : DFAS

4.2.1.A.-(DoD396)
N/A

4.2.1.B.-(DoD397)
N/A

4.2.1.C.-(DoD398)
N/A

4.2.1.D.-(DoD399)
N/A

4.2.1.E.-(DoD401)
N/A

4.2.1.F.-(DoD402)
N/A

4.2.1.G.-(DoD415)
N/A

4.2.1.H.-(DoD416)
N/A

4.2.1.I.-(DoD417)
N/A

4.2.1.J.-(DoD418)
N/A

4.2.1.K.-(DoD419)
N/A

4.2.1.L.-(DoD420)
N/A

4.2.1.M.-(DoD421)
N/A

4.2.1.N.-(DoD423)
N/A

4.2.1.O.-(DoD425)
N/A

4.2.1.P.-(DoD426)
N/A

4.2.1.Q.-(DoD427)
N/A

4.2.1.R.-(DoD428)
N/A

4.2.1.S.-(DoD429)
N/A

4.2.1.T.-(DoD430)
N/A

4.2.1.U.-(DoD431)
N/A

4.2.1.V.-(DoD432)
N/A

4.2.1.W.-(DoD433)
N/A

4.2.1.X.-(DoD434)
N/A

4.2.1.Y.-(DoD435)
N/A

4.2.1.Z.-(DoD436)
N/A

4.2.1.AA.-(DoD437)
N/A

4.2.1.AB.-(DoD438)
N/A

4.2.1.AC.-(DoD440)
N/A

4.2.1.AD.-(DoD441)
N/A

4.2.1.AE.-(DoD442)

N/A

4.2.1.AF.-(DoD443)
N/A

4.2.1.AG.-(DoD444)
N/A

4.2.1.AH.-(DoD424)
N/A

4.2.1.AI.-(DoD439)
N/A

4.2.1.AJ.-(DoD391)
N/A

4.2.1.AK.-(DoD392)
N/A

4.2.1.AL.-(DoD393)
N/A

4.2.1.AM.-(DoD394)
N/A

4.2.1.AN.-(DoD395)
N/A

4.2.1.AO.-(DoD404)
N/A

4.2.1.AP.-(DoD405)
N/A

4.2.1.AQ.-(DoD406)
N/A

4.2.1.AR.-(DoD407)
N/A

4.2.1.AS.-(DoD408)
N/A

4.2.1.AT.-(DoD409)
N/A

4.2.1.AU.-(DoD410)
N/A

4.2.1.AV.-(DoD412)
N/A

4.2.1.AW.-(DoD413)
N/A

4.2.1.AX.-(DoD414)
N/A

4.2.1.AY.-(DoD403)
N/A

4.2.1.AZ.-(DoD422)
N/A

Section : Infrastructure

4.3.A.-(DoD445)
N/A

4.3.B.-(DoD447)
N/A

4.3.C.-(DoD448)
N/A

4.3.D.-(DoD446)
N/A

Section : Correctional Facilities

4.3.1.A.-(DoD450)
N/A

4.3.1.B.-(DoD451)
N/A

4.3.1.C.-(DoD453)
N/A

4.3.1.D.-(DoD449)
N/A

4.3.1.E.-(DoD452)
N/A

4.3.1.F.-(DoD454)
N/A

Section : Force Protection / Emergency Services

4.3.2.A.-(DoD456)
N/A

4.3.2.B.-(DoD455)
N/A

4.3.2.C.-(DoD457)
N/A

Section : National Command Region

4.4.A.-(DoD464)
N/A

4.4.B.-(DoD465)
N/A

4.4.C.-(DoD466)
N/A

4.4.D.-(DoD467)
N/A

4.4.E.-(DoD468)

N/A

4.4.F.-(DoD469)
N/A

4.4.G.-(DoD471)
N/A

4.4.H.-(DoD460)
N/A

4.4.I.-(DoD461)
N/A

4.4.J.-(DoD462)
N/A

4.4.K.-(DoD463)
N/A

Section : Personnel Support Services / MWR

4.5.A.-(DoD472)
N/A

4.5.B.-(DoD473)
N/A

4.5.C.-(DoD474)
N/A

4.5.D.-(DoD475)
N/A

4.5.E.-(DoD476)
N/A

4.5.F.-(DoD477)
N/A

Section : Combat Field Support / IMA

5.1.1.A.-(DoD483)
N/A

5.1.1.B.-(DoD484)
N/A

5.1.1.C.-(DoD485)
N/A

5.1.1.D.-(DoD486)
N/A

5.1.1.E.-(DoD487)
N/A

5.1.1.F.-(DoD488)
N/A

5.1.1.G.-(DoD489)
N/A

5.1.1.H.-(DoD490)
N/A

5.1.1.I.-(DoD491)
N/A

5.1.1.J.-(DoD492)
N/A

5.1.1.K.-(DoD493)
N/A

5.1.1.L.-(DoD494) What are the FY01 to FY05 (FY01-FY03 will be end of 4th Qtr actuals and FY04-FY05 will be projections) onboard maintenance manpower (military, civilian and contractor man-year equivalents (CMEs)) working on Combat Field Support/Intermediate Level maintenance in your organization?

	Total Onboard Manpower (Pers)
FY01	95
FY02	92
FY03	97

FY04	99
FY05	99

5.1.1.M.-(DoD495) What is the FY01 to FY05 (FY01-FY03 will be end of 4th Qtr actuals and FY04-FY05 will be projections) onboard maintenance manpower (military (MIL), civilian (CIV) and contractor man-year equivalents (CMEs)) working on Combat Field Support/Intermediate Level maintenance activities in your organization by commodity group? NOTE: (1) Manpower can only be credited (listed) to one commodity group and (2) the total of (MIL + CIV+ CME by Fiscal Year) of this question must equal the total response for each Fiscal Year in the question entitled: "Total Onboard Maintenance Manpower Working on Combat Field Support/Intermediate Level Maintenance".

	FY01 MIL (Pers)	FY01 CIV (Pers)	FY01 CME (Pers)	FY02 Military (Pers)	FY02 Civilians (Pers)	FY02 CME (Pers)	FY03 Military (Pers)
Aircraft	3	0	1	3	0	1	3
Aircraft Components	22	0	11	22	0	11	24
Aircraft Engines	0	0	0	0	0	0	0
Ground Vehicles	0	0	0	0	0	0	0
Ground Vehicles Components	0	0	0	0	0	0	0
Communication/Electronic Equipment	0	0	0	0	0	0	0
Support Equipment (includes calibration)	6	2	18	6	2	18	6
Ordnance, Weapons and Missiles	0	0	0	0	0	0	0
Software	0	0	0	0	0	0	0
Fabrication and Manufacturing	4	6	0	4	6	0	4
Other Commodity	13	3	6	10	3	6	13
	FY03 Civilians (Pers)	**FY03 CME (Pers)**	**FY04 Military (Pers)**	**FY04 Civilian (Pers)**	**FY04 CME (Pers)**	**FY05 Military (Pers)**	**FY05 Civilian (Pers)**
Aircraft	0	1	3	0	1	3	0
Aircraft Components	0	11	24	1	11	24	1
Aircraft Engines	0	0	0	0	0	0	0
Ground Vehicles	0	0	0	0	0	0	0
Ground Vehicles Components	0	0	0	0	0	0	0
Communication/Electronic Equipment	0	0	0	0	0	0	0
Support Equipment (includes calibration)	2	18	6	3	18	6	3
Ordnance, Weapons and Missiles	0	0	0	0	0	0	0
Software	0	0	0	0	0	0	0
Fabrication and	6	0	4	6	0	4	6

Manufacturing							
Other Commodity	3	6	13	3	6	13	3

	FY05 CME (Pers)
Aircraft	1
Aircraft Components	11
Aircraft Engines	0
Ground Vehicles	0
Ground Vehicles Components	0
Communication/Electronic Equipment	0
Support Equipment (includes calibration)	18
Ordnance, Weapons and Missiles	0
Software	0
Fabrication and Manufacturing	0
Other Commodity	6

5.1.1.N.-(DoD496) What is the total FY01, FY02 and FY03 (end of 4th Qtr actuals) amount of work in number of units produced/repaired and in direct labor hours (DLH) by Combat Field Support/Intermediate Level Maintenance commodity group?

	FY01 Units Produced/Repaired (Count/yr)	FY01 DLH (K)	FY02 Units Produced/Repaired (Count/yr)	FY02 DLH (K)	FY03 Units Produced/Repaired (Count/yr)	FY03 DLH (K)
Aircraft	569	2.888	811	3.150	1068	2.625
Aircraft Components	14198	49.230	9141	46.869	8848	37.296
Aircraft Engines	0	0	0	0	0	0
Ground Vehicles	0	0	0	0	0	0
Ground Vehicles Components	0	0	0	0	0	0
Communication/Electronic Equipment	0	0	0	0	0	0
Support Equipment (includes calibration)	6122	16.140	3486	16.603	3322	14.413
Ordnance, Weapons and Missiles	0	0	0	0	0	0
Software	0	0	0	0	0	0
Fabrication and	397	10.163	414	2.994	523	4.765

Manufacturing						
Other Commodity	1147	3.756	1539	5.262	1658	4.826

5.1.1.O.-(DoD497) For each year FY01, FY02 and FY03 (end of 4th Qtr actuals), what is the maximum monthly peak workload for that year in direct labor hours (DLHs) and the associated number of units produced/repaired by Combat Field Support/Intermediate Level Maintenance commodity group? State if there is a reason for this maximum monthly peak (yes/No) and, if yes, explain.

	FY01 Maximum Monthly Peak (DLH (K))	FY01 Max Monthly Peak Units Produced/Repaired (Count/mo)	FY01 Is there a reason for monthly peak? (Yes/No)	FY01 If yes, explain (Text)	FY02 Maximum Monthly Peak (DLH (K))	FY02 Max Monthly Peak Units Produced/Repaired (Count/mo)	FY02 Is there a reason for monthly peak? (Yes/No)
Aircraft	0.52	99	( )Yes (X)No		0.36	93	( )Yes (X)No
Aircraft Components	4.763	660	( )Yes (X)No		5.161	1023	( )Yes (X)No
Aircraft Engines			( )Yes ( )No				( )Yes ( )No
Ground Vehicles			( )Yes ( )No				( )Yes ( )No
Ground Vehicles Components			( )Yes (X)No				( )Yes (X)No
Communication/Electronic Equipment			( )Yes (X)No				( )Yes (X)No
Support Equipment (includes calibration)	1.537	509	( )Yes (X)No		1.570	102	( )Yes (X)No
Ordnance, Weapons and Missiles			( )Yes (X)No				( )Yes (X)No
Software			( )Yes ( )No				( )Yes ( )No
Fabrication and Manufacturing	4.907	34	( )Yes (X)No		.498	34	( )Yes (X)No
Other Commodity	.557	153	( )Yes (X)No		.748	154	( )Yes (X)No

	FY02 If yes, explain (Text)	FY03 Maximum Monthly Peak (DLH (K))	FY03 Max Monthly Peak Units Produced/Repaired (Count/mo)	FY03 Is there a reason for monthly peak? (Yes/No)	FY03 If yes, explain (Text)
Aircraft		0.681	277	( )Yes (X)No	
Aircraft Components		5.168	1036	( )Yes (X)No	
Aircraft Engines				( )Yes	

				( )No	
Ground Vehicles				( )Yes ( )No	
Ground Vehicles Components				( )Yes (X)No	
Communication/Electronic Equipment				( )Yes (X)No	
Support Equipment (includes calibration)		1.433	216	( )Yes (X)No	
Ordnance, Weapons and Missiles				( )Yes (X)No	
Software				( )Yes ( )No	
Fabrication and Manufacturing		.580	41	( )Yes (X)No	
Other Commodity		.689	186	( )Yes (X)No	

5.1.1.P.-(DoD498) Of the total amount of work for FY01, FY02 and FY03 (end of 4th Qtr actuals), what portion of work (in direct labor hours (DLH)) is produced/repaired by Intermediate Level Maintenance commodity group for other maintenance activities/supply NOT assigned to your organization (e.g., another wing/unit)?

	FY01 DLH (K)	FY02 DLH (K)	FY03 DLH (K)
Aircraft	0	0	0
Aircraft Components	0	0	0
Aircraft Engines	0	0	0
Ground Vehicles	0	0	0
Ground Vehicles Components	0	0	0
Communication/Electronic Equipment	0		
Support Equipment (includes calibration)	1.136	1.162	4.850
Ordnance, Weapons and Missiles	0	0	0
Software	0	0	0
Fabrication and Manufacturing	0	0	0
Other Commodity	0	0	0

5.1.1.Q.-(DoD499)

N/A

5.1.1.R.-(DoD500)
N/A

Section : Depot Level Maintenance

5.1.2.A.-(DoD501)
N/A

5.1.2.B.-(DoD502)
N/A

5.1.2.C.-(DoD503)
N/A

5.1.2.D.-(DoD504)
N/A

5.1.2.E.-(DoD506)
N/A

5.1.2.F.-(DoD507)
N/A

5.1.2.G.-(DoD508)
N/A

5.1.2.H.-(DoD509)
N/A

5.1.2.I.-(DoD510)
N/A

5.1.2.J.-(DoD511)
N/A

5.1.2.K.-(DoD505)
N/A

Section : Armaments Production

5.2.1.A.-(DoD512) FOIA (b) (2)

5.2.1.B.-(DoD513) FOIA (b) (2)

5.2.1.C.-(DoD514) FOIA (b) (2)

5.2.1.D.-(DoD515) FOIA (b) (2)

Section : Explosives and Inert Storage

5.2.2.A.-(DoD517) FOIA (b) (2)

Section : Munitions Demilitarization

5.2.3.A.-(DoD518)
N/A

5.2.3.B.-(DoD519) Answer the following questions only if you perform any form of MUNITIONS demilitarization: 1)Indicate by "Y" (yes) or "N" (no) whether a permit exists for each form of demilitarization: -Open burn/open detonation (OB/OD) -Melt-out -Wash-out -Incineration -Reclamation 2) For current capacity columns, enter the current capacity amount in the appropriate column ("EA" (each) or "Short Tons"). Current capacity is defined as the expected monthly output from utilization of all active lines or workstations running a 1-8-5-shift basis, under current operating conditions. 3) For current usage columns, enter the current usage amount in the appropriate column ("EA" (each) or "Short Tons"). Current usage is defined as the average monthly output from that portion of the current capacity that is actually in use (as of end of 4th Qtr FY03. 4) For maximum capacity columns, enter the maximum capacity amount in the appropriate column ("EA" (each) or "Short Tons") using current workload mix as a baseline. Maximum capacity is defined as the total monthly output attainable running a 1-8-5-shift basis, with full utilization of ALL lines or workstations, active and inactive. Maximum capacity INCLUDES hiring skilled labor and reactivation of inactive lines, but EXCLUDES facility expansion. Your capacity CANNOT EXCEED the maximum capacity of a 40 hour workweek.

	Permit (Yes/No)	Method of Demil - OB/OD Permit (Yes/No)	Method of Demil - Melt-Out Permit (Yes/No)	Method of Demil - Wash-out Permit (Yes/No)	Method of Demil - Incineration Permit (Yes/No)	Method of Demil - Reclamation Permit (Yes/No)	Current Capacity (Ea)
CD: Dyes	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
CP: White Phosphorous	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
CR: Riot Control	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
CS: Smokes, HC, Colored, FS, RP	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
DU: Depleted Uranium	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	

FI: Incendiary, Thermite	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
FP: Pyrotechnics	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HA: High Explosive (HE) Components, Charge Devices	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HB: HE Bombs	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HC: HE Cartridges	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HD: HE "D"	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HE: Bulk HE	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HG: HE Grenades	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HH: HE Depth Charge, Under Water Munitions	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HI: HE ICM/BU and Sub munitions	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HM: Missiles	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HP: HE Projectiles and Warheads	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HR HE Rockets	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HT: Torpedoes	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HX: Demolition Material	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
HZ: HE Land Mines	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
I: Inert	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
LR: Large Rocket Motor	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
N: No Family	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
PB: Bulk Propellant and	(X)Yes	(X)Yes	( )Yes	( )Yes	( )Yes	( )Yes	

Black Powder	( )No	( )No	(X)No	(X)No	(X)No	(X)No	
PC: Propellant Charges	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
PD: Propellant and Munitions and Components	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
SA: Small Caliber Ammunition	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
SC: Incinerable Munitions and Components	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
SF: Fuzes	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	
TM: Tactical Missiles	(X)Yes ( )No	(X)Yes ( )No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	

	Current Capacity (Short Tons)	**Current Usage (Ea)**	**Current Usage (Short Tons)**	**Maximum Capacity (Ea)**	**Maximum Capacity (Short Tons)**
CD: Dyes	0.1		0		5.21
CP: White Phosphorous	0.1		0		0.65
CR: Riot Control	0		0		5.21
CS: Smokes, HC, Colored, FS, RP	0.1		0		5.21
DU: Depleted Uranium					
FI: Incendiary, Thermite	0.1		0		2.28
FP: Pyrotechnics	0.5		0.002		5.21
HA: High Explosive (HE) Components, Charge Devices	2.28		0.031		2.28
HB: HE Bombs	42.68		0.060		42.68
HC: HE Cartridges	2.0		0		2.28
HD: HE "D"	1.0		0		42.68
HE: Bulk HE	25.0		1.601		42.68
HG: HE Grenades	0.1		0		42.68
HH: HE Depth Charge, Under Water Munitions	0.1		0		42.68
HI: HE ICM/BU and Sub munitions	0.1		0.014		42.68
HM: Missiles	27.5		0		27.50
HP: HE Projectiles and	42.68		0.244		42.68

Warheads					
HR HE Rockets	27.5		0.209		27.50
HT: Torpedoes	0.1		0.001		27.50
HX: Demolition Material	19.21		0		19.21
HZ: HE Land Mines	0.1		0		42.68
I: Inert					
LR: Large Rocket Motor	25.0		0.891		27.50
N: No Family	0.21		0.181		0.21
PB: Bulk Propellant and Black Powder	25.0		0.144		27.50
PC: Propellant Charges	25.0		0		27.50
PD: Propellant and Munitions and Components	25.0		0		27.50
SA: Small Caliber Ammunition	13.47		0.789		13.47
SC: Incinerable Munitions and Components	0.1		0		5.21
SF: Fuzes	2.28		0.168		2.28
TM: Tactical Missiles	2.50		0		27.50

Section : Munitions Production Capacity

5.2.4.A.-(DoD520) FOIA (b) (2)

5.2.4.B.-(DoD521) FOIA (b) (2)

Section : Capacity

5.3.1.A.-(DoD522)
N/A

5.3.1.B.-(DoD523)
N/A

5.3.1.C.-(DoD524)
N/A

5.3.1.D.-(DoD525)
N/A

Section : SUPSHIP

5.3.2.A.-(DoD631)
N/A

Section : Workload

5.3.3.A.-(DoD526)
N/A

Section : Education

6.1.A.-(DoD540)
N/A

6.1.B.-(DoD537)
N/A

Section : Enrollment

6.2.1.A.-(DoD542)
N/A

6.2.1.B.-(DoD543)
N/A

Section : Manpower

6.2.2.A.-(DoD544)
N/A

Section : Workload

6.2.3.A.-(DoD545)
N/A

6.2.3.B.-(DoD546)
N/A

6.2.3.C.-(DoD533)
N/A

6.2.3.D.-(DoD547)
N/A

6.2.3.E.-(DoD548)
N/A

6.2.3.F.-(DoD534)
N/A

6.2.3.G.-(DoD550)
N/A

6.2.3.H.-(DoD551)
N/A

6.2.3.I.-(DoD552)
N/A

6.2.3.J.-(DoD553)
N/A

6.2.3.K.-(DoD549)
N/A

6.2.3.L.-(DoD538)
N/A

6.2.3.M.-(DoD539)
N/A

6.2.3.N.-(DoD536)
N/A

6.2.3.O.-(DoD535)

N/A

6.2.3.P.-(DoD541)
N/A

Section : Research Development and Acquisition

6.3.A.-(DoD554)
N/A

6.3.B.-(DoD555)
N/A

6.3.C.-(DoD556)
N/A

6.3.D.-(DoD557)
N/A

Section : General

7.1.A.-(DoD646)
N/A

7.1.B.-(DoD647)
N/A

7.1.C.-(DoD648)
N/A

7.1.D.-(DoD649)
N/A

7.1.E.-(DoD650)
N/A

7.1.F.-(DoD651)
N/A

7.1.G.-(DoD652)
N/A

7.1.H.-(DoD653)
N/A

7.1.I.-(DoD654)
N/A

7.1.J.-(DoD655)
N/A

7.1.K.-(DoD656)
N/A

7.1.L.-(DoD659)
N/A

7.1.M.-(DoD657)
N/A

7.1.N.-(DoD658)
N/A

7.1.O.-(DoD752)
N/A

7.1.P.-(DoD753)
N/A

Section : Contracting

7.2.A.-(DoD642)
N/A

7.2.B.-(DoD643)
N/A

Section : Stock Control

7.3.A.-(DoD678)
N/A

7.3.B.-(DoD679)
N/A

7.3.C.-(DoD680)
N/A

7.3.D.-(DoD682)
N/A

7.3.E.-(DoD681)
N/A

Section : Material Management

7.4.A.-(DoD664)
N/A

7.4.B.-(DoD666)
N/A

7.4.C.-(DoD667)
N/A

7.4.D.-(DoD665)
N/A

Section : Distribution

7.5.A.-(DoD645)
N/A

7.5.B.-(DoD644)
N/A

Section : Reutilization and Disposal

7.6.A.-(DoD677)
N/A

Section : Receiving

7.7.A.-(DoD668)
N/A

7.7.B.-(DoD671)
N/A

7.7.C.-(DoD672)
N/A

7.7.D.-(DoD673)
N/A

7.7.E.-(DoD675)
N/A

7.7.F.-(DoD669)
N/A

7.7.G.-(DoD670)
N/A

7.7.H.-(DoD674)
N/A

7.7.I.-(DoD676)
N/A

Section : Warehousing

7.8.A.-(DoD683)
N/A

7.8.B.-(DoD684)
N/A

7.8.C.-(DoD685)
N/A

Section : Issuing

7.9.A.-(DoD660)
N/A

7.9.B.-(DoD661)
N/A

7.9.C.-(DoD662)
N/A

7.9.D.-(DoD663)
N/A

Section : Budgeting

7.10.A.-(DoD640)
N/A

7.10.B.-(DoD641)
N/A

Section : Capability Areas

8.1.A.-(DoD686) FOIA (b) (2)

8.1.B.-(DoD687) FOIA (b) (2)

8.1.C.-(DoD688) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. Enter "yes" in appropriate column(s) to identify Technical Capability Areas (a) that are supported within your location's mission (i.e., for which your location receives programmed funds or has programmed Full Time Equivalents (FTEs)), (b) in which direct mission-funded or reimbursable work was performed in FY01 or FY02 or FY03, or (c) that your location possesses capability to support.

	Within Mission (Yes/No)	FY03 Work Conducted (Yes/No)	FY02 Work Conducted (Yes/No)	FY01 Work Conducted (Yes/No)	Possess Capability (Yes/No)
Air Platforms (Air Combat)	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Chemical & Biological Defense	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No
Information Systems Technology (C4ISR)	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Ground Vehicles (Land	( )Yes	( )Yes	( )Yes	( )Yes	( )Yes

Combat)	(X)No	(X)No	(X)No	(X)No	(X)No
Sea Vehicles (Sea Combat)	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No
Materials & Processes	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Biomedical	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No
Sensors, Electronics, and Electronic Warfare (Electron Combat)	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Space Platforms (Space Combat & Ballistic Missiles	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No
Human Systems	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Weapons (Munitions & Armaments plus Directed Energy)	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No
Nuclear Technology	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No	( )Yes (X)No
Battlespace Environments	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No	(X)Yes ( )No

8.1.D.-(DoD689) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. List the total number of ACAT I, II, III and IV Programs your location administers.

	# ACAT I Programs in FY03 (Count)	# ACAT II Programs in FY03 (Count)	# ACAT III Programs in FY03 (Count)	# ACAT IV Programs in FY03 (Count)	# ACAT I Programs in FY02 (Count)	# ACAT II Programs in FY02 (Count)	# ACAT III Programs in FY02 (Count)
Air Platforms (Air Combat)	12	8	9	1	10	7	9
Chemical & Biological Defense							
Information Systems Technology (C4ISR)							
Ground Vehicles (Land Combat)							
Sea Vehicles (Sea Combat)							
Materials & Processes							
Biomedical							
Sensors, Electronics,	1	4	4	2	1	4	4

and Electronic Warfare (Electron Combat)							
Space Platforms (Space Combat & Ballistic Missiles)							
Human Systems							
Weapons (Munitions & Armaments plus Directed Energy)	22	8	16	5	22	7	16
Nuclear Technology							
Battlespace Environments							
Total	35	20	29	8	33	18	29

	# ACAT IV Programs in FY02 (Count)	**# ACAT I Programs in FY01 (Count)**	**# ACAT II Programs in FY01 (Count)**	**# ACAT III Programs in FY01 (Count)**	**# ACAT IV Programs in FY01 (Count)**
Air Platforms (Air Combat)	1	7	7	7	1
Chemical & Biological Defense					
Information Systems Technology (C4ISR)					
Ground Vehicles (Land Combat)					
Sea Vehicles (Sea Combat)					
Materials & Processes					
Biomedical					
Sensors, Electronics, and Electronic Warfare (Electron Combat)	2	1	4	4	2
Space Platforms (Space Combat & Ballistic Missiles)					
Human Systems					
Weapons (Munitions & Armaments plus Directed Energy)	5	19	7	17	5
Nuclear Technology					
Battlespace Environments					

Total	8	27	18	28	8

Section : Personnel

8.2.A.-(DoD690) Provide the total number of Government employees (military & civilian) and other personnel engaged in RDTE&A activities at your location in FY03, broken out by highest academic degree level attained.

	Civilian (Pers)	Military (Pers)	Other (Pers)
High School (diploma and less)	800	237	423
Associate	348	3	134
Bachelor	1088	23	310
Masters	421	12	15
Doctorate & higher (include MD/DVM/etc)	128	1	7

8.2.B.-(DoD691) List the number of civilians performing RDTE&A functions in FY03 that are certified in accordance with the Defense Acquisition Workforce Improvement Act (DAWIA).

	Cert Level I (Pers)	Cert Level II (Pers)	Cert Level III (Pers)	Total (Pers)
Acquisition Logistics	2	9	21	32
Auditing				
Business, Cost Estimating & Financial Management	3	10	49	62
Contracting	2	12	36	50
Facilities Engineering				
Industrial and/or Contract Property Management			1	1
Information Technology	2	8	35	45
Production, Quality and Manufacturing	1	8	20	29
Purchasing & Procurement Technician		1	1	2
Program Management	2	7	72	81
Systems Planning, RD&E--Science & Technology Manager				
Systems Planning, RD&E--Systems	89	43	857	989

Engineering				
Test & Evaluation	12	9	71	92
Total	113	107	1163	1383

8.2.C.-(DoD692) List the number of military staff performing RDTE&A functions in FY03 that are certified in accordance with the Defense Acquisition Workforce Improvement Act (DAWIA).

	Cert Level I (Pers)	Cert Level II (Pers)	Cert Level III (Pers)	Total (Pers)
Acquisition Logistics				
Auditing				
Business, Cost Estimating & Financial Management				
Contracting				
Facilities Engineering				
Industrial and/or Contract Property Management				
Information Technology				
Production, Quality and Manufacturing				
Purchasing & Procurement Technician				
Program Management		3	3	6
Systems Planning, RD&E--Science & Technology Manager				
Systems Planning, RD&E--Systems Engineering		2	1	3
Test & Evaluation		3	6	9
Total		8	10	18

Section : Workload

8.3.A.-(DoD693) Answer this question if Air Platform Research is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Research means basic research (6.1), applied research (6.2) and advanced development (6.3). Air Platforms - includes efforts devoted to manned and unmanned air vehicles to provide the warfighter: Fixed-Wing Vehicles, Rotary-Wing

Vehicles, Turbine Engine Technology, aircraft power, and High-Speed Propulsion. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional all)	3.6	0.1	3.4	3.6	0.1	3.4	3.8
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	2.3	0.1	2.8	2.3	0.1	2.8	2.4
Contracting (1102)	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	0.4	0.0	0.1	0.5	0.0	0.1	0.5
Mathematics & Statistics Group (all 1500s)	0.7	0.0	0.3	0.7	0.0	0.3	0.7
A (Administrative, all)	1.3	0.0	2.1	1.3	0.0	2.1	1.4
Administration & Program (301)	0.7	0.0	0.5	0.7	0.0	0.5	0.7
Program Management (340)	0.2	0.0	0.5	0.2	0.0	0.5	0.2
Acquisition Logistics (346)	0.1	0.0	0.4	0.1	0.0	0.4	0.1
Financial Management (500s)	0.1	0.0	0.2	0.1	0.0	0.2	0.1
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200)	0.3	0.0	0.3	0.3	0.0	0.3	0.3
T (Technical, all)	1.3	0.3	1.6	1.3	0.4	1.6	1.3
S&E technicians (all 400s, 800s, 1300s, 1500s)	0.7	0.3	1.2	0.7	0.4	1.2	0.7
C (Clerical, all)	0.5	0.0	0.5	0.5	0.0	0.5	0.5
O (Others, all)	0.0	0.0	0.1	0.0	0.0	0.1	0.0
B (Blue Collar, all)	0.1	0.0	0.0	0.1	0.0	0.0	0.1

Total FTE (PATCOB, total)	6.9	0.5	7.7	6.9	0.6	7.7	7.1
	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**		
P (Professional all)	0.1	3.5	5.0	0.1	7.5		
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0		
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0		
Engineering Group (all 800s)	0.1	2.9	3.2	0.1	6.2		
Contracting (1102)	0.0	0.1	0.2	0.0	0.2		
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0		
Physical Science Group (all 1300s)	0.0	0.1	0.6	0.0	0.2		
Mathematics & Statistics Group (all 1500s)	0.0	0.3	1.0	0.0	0.7		
A (Administrative, all)	0.0	2.2	1.8	0.0	4.6		
Administration & Program (301)	0.0	0.5	0.9	0.0	1.1		
Program Management (340)	0.0	0.5	0.3	0.0	1.0		
Acquisition Logistics (346)	0.0	0.4	0.1	0.0	0.8		
Financial Management (500s)	0.0	0.2	0.1	0.0	0.4		
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0		
Information Technology Group (all 2200)	0.0	0.3	0.4	0.0	0.6		
T (Technical, all)	0.5	1.7	1.8	0.5	3.5		
S&E technicians (all 400s, 800s, 1300s, 1500s)	0.4	1.2	0.9	0.4	2.6		
C (Clerical, all)	0.0	0.5	0.7	0.0	1.0		
O (Others, all)	0.0	0.1	0.1	0.0	0.2		

B (Blue Collar, all)	0.0	0.0	0.2	0.0	0.0
Total FTE (PATCOB, total)	0.6	8.0	9.5	0.7	16.8

8.3.B.-(DoD694) Answer this question if Air Platform Test & Evaluation is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Test and Evaluation means Developmental Test and Evaluation (DT&E) and Operational Test and Evaluation (OT&E). Test and Evaluation also includes facilities that provide measurements and analyses for science and technology (S&T) development and acquisition (D&A), developmental test and evaluation, operational test and evaluation, live fire test and evaluation, contractor test and evaluation, joint test and evaluation, in-service engineering testing, safety certifications, concept refinement, advanced technology demonstrations, shelf-life and lot verification testing, and for experimentation when predominantly used for acquisition or materiel decisions. Air Platforms - includes efforts devoted to manned and unmanned air vehicles to provide the warfighter: Fixed-Wing Vehicles, Rotary-Wing Vehicles, Turbine Engine Technology, aircraft power, and High-Speed Propulsion. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	171.9	2.4	41.9	172.6	3.1	42.1	177.9
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	110.4	3.2	34.7	110.9	4.1	34.9	114.3
Contracting (1102)	5.9	0.0	1.1	5.9	0.0	1.1	6.1
Copyright, Patent & Trademark Group (all 1200s)	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Physical Science Group (all 1300s)	21.2	0.0	1.0	21.3	0.0	1.0	22.0
Mathematics & Statistics Group (all 1500s)	34.2	0.0	3.9	34.4	0.0	4.0	35.4
A (Administrative, all)	62.8	1.3	26.0	63.1	1.7	26.2	65.0
Administration & Program (301)	30.9	0.0	5.9	31.0	0.0	6.0	31.9
Program Management (340)	10.9	1.2	5.9	10.9	1.6	5.9	11.2
Acquisition Logistics (346)	2.7	0.0	4.4	2.8	0.0	4.4	2.8
Financial Management (all 500s)	4.0	0.0	2.0	4.0	0.0	2.0	4.1

Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	14.4	0.0	3.1	14.4	0.0	3.2	14.9
T (Technical, all)	61.2	15.9	19.7	61.5	20.7	19.8	63.3
S&E technicians (all 400s, 800s, 1300s, 1500s)	31.9	12.8	14.6	32.0	16.6	14.6	33.0
C (Clerical, all)	22.7	1.4	5.5	22.8	1.8	5.6	23.5
O (Others, all)	2.2	0.2	0.9	2.3	0.2	0.9	2.3
B (Blue Collar, all)	5.6	1.2	0.2	5.6	1.6	0.2	5.8
Total FTE (PATCOB, total)	326.5	22.4	94.3	327.9	29.2	94.7	337.9

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	3.2	43.4	236.2	3.6	208.9
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	4.3	35.9	151.8	4.7	173.1
Contracting (1102)	0.0	1.1	8.1	0.0	5.4
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.1	0.2	0.0	0.3
Physical Science Group (all 1300s)	0.0	1.1	29.2	0.0	5.1
Mathematics & Statistics Group (all 1500s)	0.0	4.1	47.0	0.0	19.6
A (Administrative, all)	1.8	27.0	86.4	2.0	129.8
Administration & Program (301)	0.0	6.1	42.4	0.0	29.6
Program Management (340)	1.7	6.1	14.9	1.8	29.3
Acquisition Logistics (346)	0.0	4.6	3.8	0.0	21.9

Financial Management (all 500s)	0.0	2.1	5.5	0.0	10.0
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	0.0	3.3	19.7	0.0	15.7
T (Technical, all)	21.6	20.4	84.1	23.8	98.2
S&E technicians (all 400s, 800s, 1300s, 1500s)	17.3	15.1	43.8	19.1	72.6
C (Clerical, all)	1.9	5.7	31.2	2.1	27.6
O (Others, all)	0.2	0.9	3.1	0.2	4.6
B (Blue Collar, all)	1.7	0.2	7.7	1.8	1.1
Total FTE (PATCOB, total)	30.4	97.7	448.8	33.5	470.2

8.3.C.-(DoD695) Answer this question if Air Platform Development & Acquisition is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Development and Acquisition means system development and demonstration, system modifications, experimentation and concept demonstration, and product/in-service life-cycle support. Air Platforms - includes efforts devoted to manned and unmanned air vehicles to provide the warfighter: Fixed-Wing Vehicles, Rotary-Wing Vehicles, Turbine Engine Technology, aircraft power, and High-Speed Propulsion. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	147.5	2.1	95.7	148.2	2.7	96.2	152.7
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	94.8	2.7	79.3	95.2	3.5	79.7	98.1
Contracting (1102)	5.0	0.0	2.5	5.1	0.0	2.5	5.2
Copyright, Patent & Trademark Group (all 1200s)	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Physical Science Group (all 1300s)	18.2	0.0	2.3	18.3	0.0	2.4	18.9
Mathematics & Statistics Group (all	29.4	0.0	9.0	29.5	0.0	9.0	30.4

1500s)							
A (Administrative, all)	53.9	1.1	59.5	54.2	1.5	59.8	55.8
Administration & Program (301)	26.5	0.0	13.6	26.6	0.0	13.6	27.4
Program Management (340)	9.3	1.1	13.4	9.4	1.4	13.5	9.7
Acquisition Logistics (346)	2.4	0.0	10.0	2.4	0.0	10.1	2.4
Financial Management (all 500s)	3.4	0.0	4.6	3.4	0.0	4.6	3.6
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	12.3	0.0	7.2	12.4	0.0	7.2	12.8
T (Technical, all)	52.5	13.7	45.0	52.8	17.8	45.2	54.4
S&E technicians (all 400s, 800s, 1300s, 1500s)	27.3	10.9	33.3	27.5	14.2	33.4	28.3
C (Clerical, all)	19.5	1.2	12.7	19.6	1.6	12.7	20.2
O (Others, all)	1.9	0.1	2.1	1.9	0.2	2.1	2.0
B (Blue Collar, all)	4.8	1.1	0.5	4.8	1.4	0.5	5.0
Total FTE (PATCOB, total)	280.3	19.2	215.5	281.5	25.0	216.5	290.1

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	2.8	99.1	202.8	3.1	76.5
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	3.7	82.1	130.3	4.1	63.4
Contracting (1102)	0.0	2.6	6.9	0.0	2.0
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.1	0.1	0.0	0.1
Physical Science Group (all 1300s)	0.0	2.4	25.1	0.0	1.9

Mathematics & Statistics Group (all 1500s)	0.0	9.3	40.4	0.0	7.2
A (Administrative, all)	1.5	61.6	74.1	1.7	47.5
Administration & Program (301)	0.0	14.0	36.4	0.0	10.8
Program Management (340)	1.4	13.9	12.8	1.6	10.7
Acquisition Logistics (346)	0.0	10.4	3.2	0.0	8.0
Financial Management (all 500s)	0.0	4.7	4.7	0.0	3.6
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	0.0	7.4	16.9	0.0	5.7
T (Technical, all)	18.5	46.6	72.2	20.4	36.0
S&E technicians (all 400s, 800s, 1300s, 1500s)	14.8	34.4	37.6	16.4	26.6
C (Clerical, all)	1.6	13.1	26.8	1.8	10.1
O (Others, all)	0.2	2.2	2.7	0.2	1.7
B (Blue Collar, all)	1.4	0.5	6.6	1.6	0.4
Total FTE (PATCOB, total)	26.1	223.1	385.3	28.8	172.2

8.3.D.-(DoD696)
N/A

8.3.E.-(DoD697)
N/A

8.3.F.-(DoD698)
N/A

8.3.G.-(DoD699)
N/A

8.3.H.-(DoD700)
N/A

8.3.I.-(DoD701)
N/A

8.3.J.-(DoD702)
N/A

8.3.K.-(DoD703)
N/A

8.3.L.-(DoD704)
N/A

8.3.M.-(DoD705)
N/A

8.3.N.-(DoD706)
N/A

8.3.O.-(DoD707)
N/A

8.3.P.-(DoD708)
N/A

8.3.Q.-(DoD709)
N/A

8.3.R.-(DoD710)
N/A

8.3.S.-(DoD711)
N/A

8.3.T.-(DoD712)
N/A

8.3.U.-(DoD713)
N/A

8.3.V.-(DoD714) Answer this question if Sensors, Electronics & Electronic Warfare Research is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Research

means basic research (6.1), applied research (6.2) and advanced development (6.3). Sensors, Electronics, and Electronic Warfare - Radar Sensors, Electro-Optical Sensors, Acoustic Sensors, Automatic Target Recognition, Integrated Platform Electronics, RF Components, Electro-Optical Technology, Microelectronics, Electronic Materials, Electronic Integration Technology, EW Threat Warning, EW Self-Protection, and EW Control. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional all)	64.8	0.9	0.0	65.0	1.2	0.0	67.0
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	41.6	1.2	0.0	41.8	1.6	0.0	43.1
Contracting (1102)	2.2	0.0	0.0	2.2	0.0	0.0	2.3
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	8.0	0.0	0.0	8.0	0.0	0.0	8.3
Mathematics & Statistics Group (all 1500s)	12.9	0.0	0.0	13.0	0.0	0.0	13.3
A (Administrative, all)	23.7	0.5	0.0	23.8	0.6	0.0	24.5
Administration & Program (301)	11.6	0.0	0.0	11.7	0.0	0.0	12.0
Program Management (340)	4.1	0.5	0.0	4.1	0.6	0.0	4.2
Acquisition Logistics (346)	1.0	0.0	0.0	1.0	0.0	0.0	1.1
Financial Management (500s)	1.5	0.0	0.0	1.5	0.0	0.0	1.6
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200)	5.4	0.0	0.0	5.4	0.0	0.0	5.6
T (Technical, all)	23.1	6.0	0.0	23.2	7.8	0.0	23.9
S&E technicians (all 400s, 800s, 1300s, 1500s)	12.0	4.8	0.0	12.1	6.3	0.0	12.4
C (Clerical, all)	8.6	0.5	0.0	8.6	0.7	0.0	8.9

O (Others, all)	0.8	0.1	0.0	0.9	0.1	0.0	0.9
B (Blue Collar, all)	2.1	0.5	0.0	2.1	0.6	0.0	2.2
Total FTE (PATCOB, total)	123.0	8.4	0.0	123.6	11.0	0.0	127.3

	FY03 Military (Pers)	FY03 Other (Pers)	Peak Year Civ Gov (Pers)	Peak Year Military (Pers)	Peak Year Other (Pers)
P (Professional all)	1.2	0.0	89.0	1.3	30.2
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	1.6	0.0	57.2	1.8	27.8
Contracting (1102)	0.0	0.0	3.0	0.0	0.9
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.1	0.0	0.0
Physical Science Group (all 1300s)	0.0	0.0	11.0	0.0	0.8
Mathematics & Statistics Group (all 1500s)	0.0	0.0	17.7	0.0	3.2
A (Administrative, all)	0.7	0.0	32.5	0.7	20.9
Administration & Program (301)	0.0	0.0	16.0	0.0	4.8
Program Management (340)	0.6	0.0	5.6	0.7	4.7
Acquisition Logistics (346)	0.0	0.0	1.4	0.0	3.5
Financial Management (500s)	0.0	0.0	2.1	0.0	1.6
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200)	0.0	0.0	7.4	0.0	2.5
T (Technical, all)	8.1	0.0	31.7	9.0	15.8
S&E technicians (all 400s, 800s, 1300s, 1500s)	6.5	0.0	16.5	7.2	11.7

C (Clerical, all)	0.7	0.0	11.8	0.8	4.4
O (Others, all)	0.1	0.0	1.2	0.1	0.7
B (Blue Collar, all)	0.6	0.0	2.9	0.7	0.2
Total FTE (PATCOB, total)	11.4	0.0	169.1	12.6	75.6

8.3.W.-(DoD715) Answer this question if Sensors, Electronics & Electronic Warfare Test & Evaluation is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and (c) other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Test and Evaluation means Developmental Test and Evaluation (DT&E) and Operational Test and Evaluation (OT&E). Test and Evaluation also includes facilities that provide measurements and analyses for science and technology (S&T) development and acquisition (D&A), developmental test and evaluation, operational test and evaluation, live fire test and evaluation, contractor test and evaluation, joint test and evaluation, in-service engineering testing, safety certifications, concept refinement, advanced technology demonstrations, shelf-life and lot verification testing, and for experimentation when predominantly used for acquisition or materiel decisions. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	123.7	1.8	61.3	124.2	2.2	61.6	128.0
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	79.5	2.4	50.8	79.8	3.0	51.0	82.2
Contracting (1102)	4.2	0.0	1.6	4.2	0.0	1.6	4.4
Copyright, Patent & Trademark Group (all 1200s)	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Physical Science Group (all 1300s)	15.3	0.0	1.5	15.3	0.0	1.5	15.8
Mathematics & Statistics Group (all 1500s)	24.6	0.0	5.8	24.7	0.0	5.8	25.5
A (Administrative, all)	45.2	0.9	38.1	45.4	1.2	38.2	46.8
Administration & Program (301)	22.2	0.0	8.7	22.3	0.0	8.7	23.0
Program Management (340)	7.8	0.9	8.6	7.9	1.2	8.6	8.1
Acquisition Logistics (346)	2.0	0.0	6.4	2.0	0.0	6.5	2.0
Financial	2.9	0.0	2.9	2.9	0.0	2.9	3.0

Management (all 500s)							
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	10.3	0.0	4.6	10.4	0.0	4.6	10.7
T (Technical, all)	44.0	11.5	28.8	44.2	14.9	28.9	45.6
S&E technicians (all 400s, 800s, 1300s, 1500s)	22.9	9.2	21.3	23.0	11.9	21.4	23.7
C (Clerical, all)	16.4	1.0	8.1	16.4	1.3	8.1	16.9
O (Others, all)	1.6	0.1	1.3	1.6	0.1	1.3	1.7
B (Blue Collar, all)	4.0	0.9	0.3	4.1	1.2	0.3	4.2
Total FTE (PATCOB, total)	235.0	16.2	137.9	236.0	21.0	138.6	243.2

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	2.3	63.4	170.0	2.6	64.2
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	3.1	52.6	109.2	3.4	53.1
Contracting (1102)	0.0	1.6	5.8	0.0	1.7
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.1	0.1	0.0	0.1
Physical Science Group (all 1300s)	0.0	1.6	21.0	0.0	1.6
Mathematics & Statistics Group (all 1500s)	0.0	6.0	33.9	0.0	6.0
A (Administrative, all)	1.3	39.4	62.2	1.4	39.9
Administration & Program (301)	0.0	9.0	30.5	0.0	9.1
Program Management (340)	1.2	8.9	10.7	1.3	9.0
Acquisition Logistics	0.0	6.7	2.7	0.0	6.7

(346)					
Financial Management (all 500s)	0.0	3.0	4.0	0.0	3.1
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	0.0	4.8	14.2	0.0	4.8
T (Technical, all)	15.5	29.8	60.5	17.1	30.2
S&E technicians (all 400s, 800s, 1300s, 1500s)	12.4	22.0	31.5	13.7	22.3
C (Clerical, all)	1.4	8.4	22.5	1.5	8.5
O (Others, all)	0.2	1.4	2.2	0.2	1.4
B (Blue Collar, all)	1.2	0.3	5.6	1.3	0.3
Total FTE (PATCOB, total)	21.8	142.8	323.0	24.1	144.4

8.3.X.-(DoD716) Answer this question if Sensors, Electronics & Electronic Warfare Development & Acquisition is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Development and Acquisition means system development and demonstration, system modifications, experimentation and concept demonstration, and product/in-service life-cycle support. Sensors, Electronics, and Electronic Warfare - Radar Sensors, Electro-Optical Sensors, Acoustic Sensors, Automatic Target Recognition, Integrated Platform Electronics, RF Components, Electro-Optical Technology, Microelectronics, Electronic Materials, Electronic Integration Technology, EW Threat Warning, EW Self-Protection, and EW Control. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	76.3	1.1	0.4	76.6	1.4	0.4	79.0
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	49.0	1.5	0.3	49.2	1.8	0.3	50.7
Contracting (1102)	2.6	0.0	0.0	2.6	0.0	0.0	2.7
Copyright, Patent & Trademark Group (all 1200s)	0.1	0.0	0.0	0.1	0.0	0.0	0.1
Physical Science Group (all 1300s)	9.4	0.0	0.0	9.5	0.0	0.0	9.8
Mathematics &	15.2	0.0	0.0	15.3	0.0	0.0	15.7

Statistics Group (all 1500s)							
A (Administrative, all)	27.9	0.6	0.3	28.0	0.8	0.3	28.9
Administration & Program (301)	13.7	0.0	0.1	13.8	0.0	0.1	14.2
Program Management (340)	4.8	0.5	0.1	4.8	0.7	0.1	5.0
Acquisition Logistics (346)	1.2	0.0	0.0	1.2	0.0	0.0	1.3
Financial Management (all 500s)	1.8	0.0	0.0	1.8	0.0	0.0	1.8
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	6.4	0.0	0.0	6.4	0.0	0.0	6.6
T (Technical, all)	27.2	7.1	0.2	27.3	9.2	0.2	28.1
S&E technicians (all 400s, 800s, 1300s, 1500s)	14.1	5.7	0.1	14.2	7.4	0.1	14.6
C (Clerical, all)	10.1	0.6	0.1	10.1	0.8	0.1	10.4
O (Others, all)	1.0	0.1	0.0	1.0	0.1	0.0	1.0
B (Blue Collar, all)	2.5	0.5	0.0	2.5	0.7	0.0	2.6
Total FTE (PATCOB, total)	144.9	10.0	0.9	145.6	12.9	0.9	150.0

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	1.4	0.4	104.9	1.6	39.6
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	1.9	0.4	67.4	2.1	32.8
Contracting (1102)	0.0	0.0	3.6	0.0	1.0
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.1	0.0	0.1
Physical Science Group	0.0	0.0	13.0	0.0	1.0

(all 1300s)					
Mathematics & Statistics Group (all 1500s)	0.0	0.0	20.9	0.0	3.7
A (Administrative, all)	0.8	0.3	38.3	0.9	24.6
Administration & Program (301)	0.0	0.1	18.8	0.0	5.6
Program Management (340)	0.7	0.1	6.6	0.8	5.6
Acquisition Logistics (346)	0.0	0.0	1.7	0.0	4.2
Financial Management (all 500s)	0.0	0.0	2.4	0.0	1.9
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	0.0	0.0	8.8	0.0	3.0
T (Technical, all)	9.6	0.2	37.3	10.6	18.6
S&E technicians (all 400s, 800s, 1300s, 1500s)	7.7	0.1	19.4	8.5	13.7
C (Clerical, all)	0.8	0.1	13.9	0.9	5.2
O (Others, all)	0.1	0.0	1.4	0.1	0.9
B (Blue Collar, all)	0.7	0.0	3.4	0.8	0.2
Total FTE (PATCOB, total)	13.5	1.0	199.2	14.9	89.1

8.3.Y.-(DoD717)
N/A

8.3.Z.-(DoD718)
N/A

8.3.AA.-(DoD719)
N/A

8.3.AB.-(DoD720)
N/A

8.3.AC.-(DoD721) Answer this question if Human Systems Test & Evaluation is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu

(research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Test and Evaluation means Developmental Test and Evaluation (DT&E) and Operational Test and Evaluation (OT&E). Test and Evaluation also includes facilities that provide measurements and analyses for science and technology (S&T) development and acquisition (D&A), developmental test and evaluation, operational test and evaluation, live fire test and evaluation, contractor test and evaluation, joint test and evaluation, in-service engineering testing, safety certifications, concept refinement, advanced technology demonstrations, shelf-life and lot verification testing, and for experimentation when predominantly used for acquisition or materiel decisions. Human Systems - develops and provides technologies, techniques and tools to ensure that people are properly selected, placed, trained, equipped, and sustained to perform effectively and safely. System Interfaces and Cognitive Processing, Personnel, Training and Leader Development, Protection, Sustainment and Physical Performance. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	10.7	0.1	0.0	10.8	0.2	0.0	11.1
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	6.9	0.2	0.0	6.9	0.3	0.0	7.1
Contracting (1102)	0.4	0.0	0.0	0.4	0.0	0.0	0.4
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	1.3	0.0	0.0	1.3	0.0	0.0	1.4
Mathematics & Statistics Group (all 1500s)	2.1	0.0	0.0	2.1	0.0	0.0	2.2
A (Administrative, all)	3.9	0.1	0.0	3.9	0.1	0.0	4.1
Administration & Program (301)	1.9	0.0	0.0	1.9	0.0	0.0	2.0
Program Management (340)	0.7	0.1	0.0	0.7	0.1	0.0	0.7
Acquisition Logistics (346)	0.2	0.0	0.0	0.2	0.0	0.0	0.2
Financial Management (all 500s)	0.2	0.0	0.0	0.3	0.0	0.0	0.3
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all	0.9	0.0	0.0	0.9	0.0	0.0	0.9

2200s)							
T (Technical, all)	3.8	1.0	0.0	3.8	1.3	0.0	4.0
S&E technicians (all 400s, 800s, 1300s, 1500s)	2.0	0.8	0.0	2.0	1.0	0.0	2.1
C (Clerical, all)	1.4	0.1	0.0	1.4	0.1	0.0	1.5
O (Others, all)	0.1	0.0	0.0	0.1	0.0	0.0	0.1
B (Blue Collar, all)	0.4	0.1	0.0	0.4	0.1	0.0	0.4
Total FTE (PATCOB, total)	20.4	1.4	0.0	20.5	1.8	0.0	21.1

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	0.2	0.0	14.8	0.2	5.6
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	0.3	0.0	9.5	0.3	4.6
Contracting (1102)	0.0	0.0	0.5	0.0	0.1
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	0.0	0.0	1.8	0.0	0.1
Mathematics & Statistics Group (all 1500s)	0.0	0.0	2.9	0.0	0.5
A (Administrative, all)	0.1	0.0	5.4	0.1	3.5
Administration & Program (301)	0.0	0.0	2.7	0.0	0.8
Program Management (340)	0.1	0.0	0.9	0.1	0.8
Acquisition Logistics (346)	0.0	0.0	0.2	0.0	0.6
Financial Management (all 500s)	0.0	0.0	0.3	0.0	0.3
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0

Information Technology Group (all 2200s)	0.0	0.0	1.2	0.0	0.4
T (Technical, all)	1.3	0.0	5.3	1.5	2.6
S&E technicians (all 400s, 800s, 1300s, 1500s)	1.1	0.0	2.7	1.2	1.9
C (Clerical, all)	0.1	0.0	2.0	0.1	0.7
O (Others, all)	0.0	0.0	0.2	0.0	0.1
B (Blue Collar, all)	0.1	0.0	0.5	0.1	0.0
Total FTE (PATCOB, total)	1.9	0.0	28.1	2.1	12.5

8.3.AD.-(DoD722) Answer this question if Human Systems Development & Acquisition is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Development and Acquisition means system development and demonstration, system modifications, experimentation and concept demonstration, and product/in-service life-cycle support. Human Systems - develops and provides technologies, techniques and tools to ensure that people are properly selected, placed, trained, equipped, and sustained to perform effectively and safely. System Interfaces and Cognitive Processing, Personnel, Training and Leader Development, Protection, Sustainment and Physical Performance. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	11.5	0.2	0.4	11.6	0.2	0.4	11.9
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	7.4	0.2	0.3	7.4	0.3	0.3	7.7
Contracting (1102)	0.4	0.0	0.0	0.4	0.0	0.0	0.4
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	1.4	0.0	0.0	1.4	0.0	0.0	1.5
Mathematics & Statistics Group (all 1500s)	2.3	0.0	0.0	2.3	0.0	0.0	2.4
A (Administrative, all)	4.2	0.1	0.3	4.2	0.1	0.3	4.4
Administration & Program (301)	2.1	0.0	0.1	2.1	0.0	0.1	2.1

Program Management (340)	0.7	0.1	0.1	0.7	0.1	0.1	0.8
Acquisition Logistics (346)	0.2	0.0	0.0	0.2	0.0	0.0	0.2
Financial Management (all 500s)	0.3	0.0	0.0	0.3	0.0	0.0	0.3
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	1.0	0.0	0.0	1.0	0.0	0.0	1.0
T (Technical, all)	4.1	1.1	0.2	4.1	1.4	0.2	4.3
S&E technicians (all 400s, 800s, 1300s, 1500s)	2.1	0.9	0.1	2.1	1.1	0.1	2.2
C (Clerical, all)	1.5	0.1	0.1	1.5	0.1	0.1	1.6
O (Others, all)	0.2	0.0	0.0	0.2	0.0	0.0	0.2
B (Blue Collar, all)	0.4	0.1	0.0	0.3	0.1	0.0	0.4
Total FTE (PATCOB, total)	21.9	1.5	0.9	22.0	2.0	0.9	22.7

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	0.2	0.4	15.9	0.2	6.0
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	0.3	0.4	10.2	0.3	5.0
Contracting (1102)	0.0	0.0	0.5	0.0	0.2
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.0	0.0	0.0	0.0
Physical Science Group (all 1300s)	0.0	0.0	2.0	0.0	0.1
Mathematics & Statistics Group (all 1500s)	0.0	0.0	3.2	0.0	0.6
A (Administrative, all)	0.1	0.3	5.8	0.1	3.7

Administration & Program (301)	0.0	0.1	2.8	0.0	0.8
Program Management (340)	0.1	0.1	1.0	0.1	0.8
Acquisition Logistics (346)	0.0	0.0	0.3	0.0	0.6
Financial Management (all 500s)	0.0	0.0	0.4	0.0	0.3
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	0.0	0.0	1.3	0.0	0.4
T (Technical, all)	1.4	0.2	5.6	1.6	2.8
S&E technicians (all 400s, 800s, 1300s, 1500s)	1.2	0.1	2.9	1.3	2.1
C (Clerical, all)	0.1	0.1	2.1	0.1	0.8
O (Others, all)	0.0	0.0	0.2	0.0	0.1
B (Blue Collar, all)	0.1	0.0	0.5	0.1	0.0
Total FTE (PATCOB, total)	2.0	1.0	30.1	2.2	13.5

8.3.AE.-(DoD723) Answer this question if Weapons Research is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Research means basic research (6.1), applied research (6.2) and advanced development (6.3). Weapons technology - efforts devoted to armament technologies for all new and upgraded nonnuclear weapon systems. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional all)	164.8	2.3	4.3	165.5	3.0	4.3	170.5
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	105.9	3.0	3.5	106.3	4.0	3.6	109.6
Contracting (1102)	5.6	0.0	0.1	5.7	0.0	0.1	5.8
Copyright, Patent & Trademark Group (all 1200s)	0.1	0.0	0	0.1	0.0	0	0.1

Physical Science Group (all 1300s)	20.4	0.0	0.1	20.4	0.0	0.1	21.1
Mathematics & Statistics Group (all 1500s)	32.8	0.0	0.4	33.0	0.0	0.4	34.0
A (Administrative, all)	60.2	1.3	2.7	60.5	1.6	2.7	62.3
Administration & Program (301)	29.6	0.0	0.6	29.7	0.0	0.6	30.6
Program Management (340)	10.4	1.2	0.6	10.5	1.5	0.6	10.8
Acquisition Logistics (346)	2.6	0.0	0.4	2.6	0.0	0.5	2.7
Financial Management (500s)	3.8	0.0	0.2	3.8	0.0	0.2	4.0
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200)	13.8	0.0	0.3	13.8	0.0	0.3	14.3
T (Technical, all)	58.7	15.3	2	58.9	19.9	2	60.7
S&E technicians (all 400s, 800s, 1300s, 1500s)	30.5	12.2	1.5	30.7	15.9	1.5	31.6
C (Clerical, all)	21.8	1.3	0.6	21.9	1.7	0.6	22.6
O (Others, all)	2.2	0.1	0.1	2.2	0.2	0.1	2.2
B (Blue Collar, all)	5.4	1.2	0	5.4	1.5	0	5.6
Total FTE (PATCOB, total)	313.0	21.5	9.6	314.4	28.0	9.7	324.0

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional all)	3.1	4.4	226.5	3.4	85.5
Biological Science Group (all 400)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	4.1	3.7	145.5	4.5	70.8
Contracting (1102)	0.0	0.1	7.7	0.0	2.2
Copyright, Patent &	0.0	0	0.2	0.0	0.1

Trademark Group (all 1200s)					
Physical Science Group (all 1300s)	0.0	0.1	28.0	0.0	2.1
Mathematics & Statistics Group (all 1500s)	0.0	0.4	45.1	0.0	8.0
A (Administrative, all)	1.7	2.8	82.8	1.9	53.1
Administration & Program (301)	0.0	0.6	40.7	0.0	12.1
Program Management (340)	1.6	0.6	14.3	1.8	12.0
Acquisition Logistics (346)	0.0	0.5	3.6	0.0	9.0
Financial Management (500s)	0.0	0.2	5.3	0.0	4.1
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200)	0.0	0.3	18.9	0.0	6.4
T (Technical, all)	20.7	2.1	80.6	22.8	40.2
S&E technicians (all 400s, 800s, 1300s, 1500s)	16.6	1.5	42.0	18.3	29.7
C (Clerical, all)	1.8	0.6	30.0	2.0	11.3
O (Others, all)	0.2	0.1	3.0	0.2	1.9
B (Blue Collar, all)	1.6	0	7.4	1.8	0.5
Total FTE (PATCOB, total)	29.1	10	430.2	32.1	192.3

8.3.AF.-(DoD724) Answer this question if Weapons Test & Evaluation is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Test and Evaluation means Developmental Test and Evaluation (DT&E) and Operational Test and Evaluation (OT&E). Test and Evaluation also includes facilities that provide measurements and analyses for science and technology (S&T) development and acquisition (D&A), developmental test and evaluation, operational test and evaluation, live fire test and evaluation, contractor test and evaluation, joint test and evaluation, in-service engineering testing, safety certifications, concept refinement, advanced technology demonstrations, shelf-life and lot verification testing, and for experimentation when predominantly used for acquisition or materiel decisions. Weapons technology - efforts devoted to armament technologies for all new and upgraded nonnuclear weapon systems. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	244.5	3.4	43.4	245.6	4.4	43.6	253.1
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	157.1	4.5	35.9	157.8	5.9	36.1	162.6
Contracting (1102)	8.4	0.0	1.1	8.4	0.0	1.1	8.6
Copyright, Patent & Trademark Group (all 1200s)	0.2	0.0	0.1	0.2	0.0	0.1	0.2
Physical Science Group (all 1300s)	30.2	0.0	1.1	30.3	0.0	1.1	31.3
Mathematics & Statistics Group (all 1500s)	48.7	0.0	4.1	48.9	0.0	4.1	50.4
A (Administrative, all)	89.4	1.9	26.9	89.8	2.4	27.1	92.5
Administration & Program (301)	43.9	0.0	6.1	44.1	0.0	6.2	45.4
Program Management (340)	15.5	1.8	6.1	15.5	2.3	6.1	16.0
Acquisition Logistics (346)	3.9	0.0	4.5	3.9	0.0	4.6	4.0
Financial Management (all 500s)	5.7	0.0	2.1	5.7	0.0	2.1	5.9
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all 2200s)	20.4	0.0	3.2	20.5	0.0	3.3	21.2
T (Technical, all)	87.1	22.7	20.4	87.5	29.5	20.5	90.1
S&E technicians (all 400s, 800s, 1300s, 1500s)	45.3	18.1	15.1	45.5	23.6	15.1	46.9
C (Clerical, all)	32.3	2.0	5.7	32.5	2.6	5.8	33.5
O (Others, all)	3.2	0.2	0.9	3.2	0.3	0.9	3.3
B (Blue Collar, all)	8.0	1.8	0.2	8.0	2.3	0.2	8.3
Total FTE (PATCOB,	464.6	31.9	97.6	466.6	41.5	98.1	480.8

total)							
	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**		
P (Professional, all)	4.6	44.9	336.1	5.1	126.8		
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0		
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0		
Engineering Group (all 800s)	6.1	37.2	215.9	6.7	105.1		
Contracting (1102)	0.0	1.2	11.5	0.0	3.3		
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.1	0.2	0.0	0.2		
Physical Science Group (all 1300s)	0.0	1.1	41.5	0.0	3.1		
Mathematics & Statistics Group (all 1500s)	0.0	4.2	66.9	0.0	11.9		
A (Administrative, all)	2.5	27.9	122.9	2.8	78.8		
Administration & Program (301)	0.0	6.4	60.3	0.0	18.0		
Program Management (340)	2.4	6.3	21.3	2.6	17.8		
Acquisition Logistics (346)	0.0	4.7	5.4	0.0	13.3		
Financial Management (all 500s)	0.0	2.1	7.8	0.0	6.0		
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0		
Information Technology Group (all 2200s)	0.0	3.4	28.1	0.0	9.5		
T (Technical, all)	30.7	21.1	119.7	33.9	59.6		
S&E technicians (all 400s, 800s, 1300s, 1500s)	24.6	15.6	62.3	27.1	44.1		
C (Clerical, all)	2.7	5.9	44.5	3.0	16.8		
O (Others, all)	0.3	1.0	4.4	0.3	2.8		
B (Blue Collar, all)	2.4	0.2	11.0	2.6	0.7		

Total FTE (PATCOB, total)	43.2	101.1	638.6	47.7	285.5

8.3.AG.-(DoD725) Answer this question if Weapons Development & Acquisition is done at the location. Answer this question for each of the three multiple choice values on the dropdown menu (research, development & acquisition, test & evaluations). Provide the number of full time equivalents for three years (FY01, FY02, FY03) and the peak year (from FY94 through FY03) for work years at the location. For each fiscal year actual FTEs (based on a 2087 hour work year) executed by (a) DoD civilians, (b) military personnel, and © other non-government personnel (e.g., all on-site contractors such as SETA, A&AS, A76, all on-site FFRDC personnel, Intergovernmental Personnel Act appointees, etc.) for which the location is obliged to provide space. Development and Acquisition means system development and demonstration, system modifications, experimentation and concept demonstration, and product/in-service life-cycle support. Weapons technology - efforts devoted to armament technologies for all new and upgraded nonnuclear weapon systems. Note: The facilities supporting these functions include but are not limited to: laboratories; test ranges; product centers; warfare centers; research, development and engineering centers.

	FY01 Civ Gov (Pers)	FY01 Military (Pers)	FY01 Other (Pers)	FY02 Civ Gov (Pers)	FY02 Military (Pers)	FY02 Other (Pers)	FY03 Civ Gov (Pers)
P (Professional, all)	582.8	8.1	124.0	585.3	10.6	124.6	603.1
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	374.4	10.7	102.8	376.0	14.0	103.2	387.5
Contracting (1102)	19.9	0.0	3.2	20.0	0.0	3.2	20.6
Copyright, Patent & Trademark Group (all 1200s)	0.4	0.0	0.2	0.4	0.0	0.2	0.4
Physical Science Group (all 1300s)	72.0	0.0	3.0	72.3	0.0	3.1	74.5
Mathematics & Statistics Group (all 1500s)	116.0	0.0	11.7	116.5	0.0	11.7	120.1
A (Administrative, all)	213.0	4.5	77.1	214.0	5.8	77.4	220.5
Administration & Program (301)	104.6	0.0	17.6	105.1	0.0	17.7	108.3
Program Management (340)	36.8	4.2	17.4	37.0	5.5	17.5	38.1
Acquisition Logistics (346)	9.3	0.0	13.0	9.4	0.0	13.1	9.6
Financial Management (all 500s)	13.6	0.0	5.9	13.6	0.0	5.9	14.0
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Information Technology Group (all	48.7	0.0	9.3	48.9	0.0	9.3	50.4

2200s)							
T (Technical, all)	207.5	54.0	58.3	208.4	70.2	58.6	214.8
S&E technicians (all 400s, 800s, 1300s, 1500s)	108.0	43.2	43.1	108.5	56.3	43.3	111.8
C (Clerical, all)	77.1	4.7	16.4	77.4	6.1	16.5	79.8
O (Others, all)	7.6	0.5	2.7	7.7	0.7	2.7	7.9
B (Blue Collar, all)	19.1	4.2	0.7	19.1	5.5	0.7	19.7
Total FTE (PATCOB, total)	1107.1	76.0	279.2	1111.9	98.9	280.5	1145.8

	FY03 Military (Pers)	**FY03 Other (Pers)**	**Peak Year Civ Gov (Pers)**	**Peak Year Military (Pers)**	**Peak Year Other (Pers)**
P (Professional, all)	11.0	128.5	801.0	12.1	302.2
Biological Science Group (all 400s)	0.0	0.0	0.0	0.0	0.0
Medical Group (all 600s)	0.0	0.0	0.0	0.0	0.0
Engineering Group (all 800s)	14.6	106.4	514.6	16.1	250.4
Contracting (1102)	0.0	3.3	27.4	0.0	7.8
Copyright, Patent & Trademark Group (all 1200s)	0.0	0.2	0.6	0.0	0.4
Physical Science Group (all 1300s)	0.0	3.2	99.0	0.0	7.4
Mathematics & Statistics Group (all 1500s)	0.0	12.1	159.5	0.0	28.4
A (Administrative, all)	6.0	79.8	292.8	6.7	187.8
Administration & Program (301)	0.0	18.2	143.8	0.0	42.8
Program Management (340)	5.7	18.0	50.6	6.3	42.4
Acquisition Logistics (346)	0.0	13.5	12.8	0.0	31.7
Financial Management (all 500s)	0.0	6.1	18.6	0.0	14.4
Business & Industry (1101, Grades 11-15)	0.0	0.0	0.0	0.0	0.0

Information Technology Group (all 2200s)	0.0	9.6	66.9	0.0	22.6
T (Technical, all)	73.1	60.4	285.2	80.7	142.1
S&E technicians (all 400s, 800s, 1300s, 1500s)	58.6	44.6	148.4	64.6	105.0
C (Clerical, all)	6.4	17.0	105.9	7.1	39.9
O (Others, all)	0.7	2.8	10.5	0.8	6.6
B (Blue Collar, all)	5.7	0.7	26.2	6.3	1.6
Total FTE (PATCOB, total)	102.9	289.1	1521.7	113.6	680.3

8.3.AH.-(DoD726)
N/A

8.3.AI.-(DoD727)
N/A

8.3.AJ.-(DoD728)
N/A

8.3.AK.-(DoD729)
N/A

8.3.AL.-(DoD730)
N/A

8.3.AM.-(DoD731)
N/A

8.3.AN.-(DoD732)
N/A

8.3.AO.-(DoD734) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. For the function identified provide the funding for three years (FY01, FY02, FY03) and the peak funding year (from FY94 through FY03) for RDTE&A funding received at the location. The peak funding year could be FY01 or FY02 or FY03.

	Peak Year Intramural Execution ($K)	Peak Year Extramural execution within DoD ($K)	Peak Year Extramural execution outside DoD ($K)	FY01 Intramural Execution ($K)	FY01 Extramural execution within DoD ($K)	FY01 Extramural execution outside DoD ($K)	FY02 Intramural Execution ($K)
Research: from Army	0	0	0	0	0	0	1
Research: from Navy	338	202	165	391	131	98	334
Research: from Air	0	0	0	0	0	0	0

Force							
Research: from Other DoD	50	30	24	61	20	15	76
Research: from Other Federal	0	0	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0	0	0
Development & acquisition: from Army	165	11	43	571	37	118	280
Development & acquisition: from Navy	35,567	2,355	9,186	29,916	2,055	6,561	32,340
Development & acquisition: from Air Force	1,457	96	376	2,148	136	434	1,756
Development & acquisition: from Other DoD	19,758	1,308	5,103	8,230	507	1,619	9,506
Development & acquisition: from Other Federal	212	14	55	120	8	24	251
Development & acquisition: from Other non-Federal	635	42	164	565	35	113	1,113
Test & Evaluation: from Army	195	13	50	676	44	139	332
Test & Evaluation: from Navy	42,093	2,788	10,872	35,405	2,432	7,765	38,275
Test & Evaluation: from Air Force	1,724	114	445	2,542	161	514	2,078
Test & Evaluation: from Other DoD	23,383	1,549	6,039	9,741	600	1,916	11,250
Test & Evaluation: from Other Federal	251	17	65	142	9	29	297
Test & Evaluation: from Other non-Federal	751	50	194	669	42	133	1,318

	FY02 Extramural execution within DoD ($K)	**FY02 Extramural execution outside DoD ($K)**	**FY03 Intramural Execution ($K)**	**FY03 Extramural execution within DoD ($K)**	**FY03 Extramural execution outside DoD ($K)**
Research: from Army	1	1	1	1	2
Research: from Navy	190	155	238	169	507

Research: from Air Force	0	0	0	0	0
Research: from Other DoD	42	34	62	35	105
Research: from Other Federal	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0
Development & acquisition: from Army	18	70	306	14	0
Development & acquisition: from Navy	2,220	8,658	33,865	1,901	248
Development & acquisition: from Air Force	111	431	2,937	143	17
Development & acquisition: from Other DoD	579	2,257	11,811	516	32
Development & acquisition: from Other Federal	16	61	308	15	2
Development & acquisition: from Other non-Federal	71	276	1,458	73	8
Test & Evaluation: from Army	21	83	362	17	1
Test & Evaluation: from Navy	2,627	10,247	40,065	2,240	266
Test & Evaluation: from Air Force	131	510	3,475	168	17
Test & Evaluation: from Other DoD	685	2,671	13,984	614	49
Test & Evaluation: from Other Federal	18	72	364	17	2
Test & Evaluation: from Other non-Federal	84	326	1,726	86	9

8.3.AP.-(DoD735)
N/A

8.3.AQ.-(DoD736)
N/A

8.3.AR.-(DoD737)
N/A

8.3.AS.-(DoD738)
N/A

8.3.AT.-(DoD739)
N/A

8.3.AU.-(DoD740)
N/A

8.3.AV.-(DoD741) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. For the function identified provide the funding for three years (FY01, FY02, FY03) and the peak funding year (from FY94 through FY03) for RDTE&A funding received at the location. The peak funding year could be FY01 or FY02 or FY03.

	Peak Year Intramural Execution ($K)	Peak Year Extramural execution within DoD ($K)	Peak Year Extramural execution outside DoD ($K)	FY01 Intramural Execution ($K)	FY01 Extramural execution within DoD ($K)	FY01 Extramural execution outside DoD ($K)	FY02 Intramural Execution ($K)
Research: from Army	0	0	0	0	0	0	26
Research: from Navy	6,727	4,031	3,286	7,796	2,609	1,957	6,853
Research: from Air Force	0	0	0	0	0	0	0
Research: from Other DoD	997	598	487	1,207	401	301	1,517
Research: from Other Federal	0	0	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0	0	0
Development & Acquisition: from Army	60	4	16	210	14	43	103
Development & Acquisition: from Navy	13,052	864	3,371	10,978	754	2,408	11,868
Development & Acquisition: from Air Force	535	35	138	789	50	160	644
Development & Acquisition: from Other DoD	7,251	480	1,873	3,020	186	594	3,488
Development &	78	5	20	44	3	9	92

Acquisition: from Other Federal							
Development & Acquisition: from Other non-Federal	233	15	60	208	13	41	409
Test & Evaluation: from Army	140	9	36	488	31	100	239
Test & Evaluation: from Navy	30,346	2,010	7,838	25,525	1,753	5,598	27,593
Test & Evaluation: from Air Force	1243	82	321	1,832	116	370	1,498
Test & Evaluation: from Other DoD	16,858	1,116	4,354	7,022	433	1,382	8,110
Test & Evaluation: from Other Federal	181	12	47	102	7	21	214
Test & Evaluation: from Other non-Federal	541	36	140	482	30	96	950

	FY02 Extramural execution within DoD ($K)	**FY02 Extramural execution outside DoD ($K)**	**FY03 Intramural Execution ($K) ($K)**	**FY03 Extramural execution within DoD ($K)**	**FY03 Extramural execution outside DoD ($K)**
Research: from Army	16	13	23	13	38
Research: from Navy	3,780	3,082	4748	3365	10096
Research: from Air Force	0	0	0	0	0
Research: from Other DoD	840	685	1239	700	2101
Research: from Other Federal	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0
Development & Acquisition: from Army	7	26	69	1	0
Development & Acquisition: from Navy	815	3,177	12965	1065	1192
Development & Acquisition: from Air Force	41	158	1,109	66	47
Development & Acquisition: from Other DoD	212	828	3693	52	0

Development & Acquisition: from Other Federal	6	22	114	6	2
Development & Acquisition: from Other non-Federal	26	101	530	28	7
Test & Evaluation: from Army	15	60	249	8	0
Test & Evaluation: from Navy	1,894	7,387	29231	1861	930
Test & Evaluation: from Air Force	94	368	2,505	121	12
Test & Evaluation: from Other DoD	494	1,926	9671	349	0
Test & Evaluation: from Other Federal	13	52	263	12	1
Test & Evaluation: from Other non-Federal	60	235	1,244	62	6

8.3.AW.-(DoD742)
N/A

8.3.AX.-(DoD743) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. For the function identified provide the funding for three years (FY01, FY02, FY03) and the peak funding year (from FY94 through FY03) for RDTE&A funding received at the location. The peak funding year could be FY01 or FY02 or FY03.

	Peak Year Intramural Execution ($K)	Peak Year Extramural execution within DoD ($K)	Peak Year Extramural execution outside DoD ($K)	FY01 Intramural Execution ($K)	FY01 Extramural execution within DoD ($K)	FY01 Extramural execution outside DoD ($K)	FY02 Intramural Execution ($K)
Research: from Army	0	0	0	0	0	0	0
Research: from Navy	0	0	0	0	0	0	0
Research: from Air Force	0	0	0	0	0	0	0
Research: from Other DoD	0	0	0	0	0	0	0
Research: from Other Federal	0	0	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0	0	0
Development & Acquisition: from Army	12	1	3	42	3	9	21
Development &	2,610	173	674	2,196	151	482	2,374

Acquisition: from Navy							
Development & Acquisition: from Air Force	107	7	28	158	10	32	129
Development & Acquisition: from Other DoD	1,450	96	375	604	37	119	698
Development & Acquisition: from Other Federal	16	1	4	9	1	2	18
Development & Acquisition: from Other non-Federal	47	3	12	42	3	8	82
Test & Evaluation: from Army	11	1	3	37	2	8	18
Test & Evaluation: from Navy	2,284	151	590	1,921	132	421	2,077
Test & Evaluation: from Air Force	94	6	24	138	9	28	113
Test & Evaluation: from Other DoD	1,269	84	328	529	33	104	610
Test & Evaluation: from Other Federal	14	1	4	8	0	2	16
Test & Evaluation: from Other non-Federal	41	3	11	36	2	7	72

	FY02 Extramural execution within DoD ($K)	**FY02 Extramural execution outside DoD ($K)**	**FY03 Intramural Execution ($K)**	**FY03 Extramural execution within DoD ($K)**	**FY03 Extramural execution outside DoD ($K)**
Research: from Army	0	0	0	0	0
Research: from Navy	0	0	0	0	0
Research: from Air Force	0	0	0	0	0
Research: from Other DoD	0	0	0	0	0
Research: from Other Federal	0	0	0	0	0
Research: from Other non-Federal	0	0	0	0	0
Development & Acquisition: from Army	1	5	23	1	0

Development & Acquisition: from Navy	163	635	2,484	138	14
Development & Acquisition: from Air Force	8	32	215	10	1
Development & Acquisition: from Other DoD	42	166	868	38	4
Development & Acquisition: from Other Federal	1	4	23	1	0
Development & Acquisition: from Other non-Federal	5	20	107	5	1
Test & Evaluation: from Army	1	4	20	1	0
Test & Evaluation: from Navy	143	556	2,173	121	12
Test & Evaluation: from Air Force	7	28	189	9	1
Test & Evaluation: from Other DoD	37	145	759	34	3
Test & Evaluation: from Other Federal	1	4	20	1	0
Test & Evaluation: from Other non-Federal	5	18	94	5	0

8.3.AY.-(DoD744) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. For the function identified provide the funding for three years (FY01, FY02, FY03) and the peak funding year (from FY94 through FY03) for RDTE&A funding received at the location. The peak funding year could be FY01 or FY02 or FY03.

	Peak Year Intramural Execution ($K)	Peak Year Extramural execution within DoD ($K)	Peak Year Extramural execution outside DoD ($K)	FY01 Intramural Execution ($K)	FY01 Extramural execution within DoD ($K)	FY01 Extramural execution outside DoD ($K)	FY02 Intramural Execution ($K)
Research: from Army	1	0	0	0	0	0	67
Research: from Navy	17,048	10,214	8,328	19,757	6,611	4,959	17,366
Research: from Air Force	0	0	0	3	1	1	0
Research: from Other DoD	2,527	1,514	1,235	3,059	1,016	762	3,845
Research: from Other Federal	0	0	0	0	0	0	0

Research: from Other non-Federal	0	0	0	0	0	0	0
Development & Acquisition: from Army	654	43	169	2,270	146	467	1,114
Development & Acquisition: from Navy	141,289	9,357	36,492	118,840	8,164	26,062	128,469
Development & Acquisition: from Air Force	5,788	383	1,495	8,534	541	1,726	6,974
Development & Acquisition: from Other DoD	78,488	5,198	20,272	32,695	2,015	6,433	37,761
Development & Acquisition: from Other Federal	841	56	217	477	30	97	996
Development & Acquisition: from Other non-Federal	2,521	167	651	2,246	140	448	4,423
Test & Evaluation: from Army	273	18	71	949	61	195	466
Test & Evaluation: from Navy	59,197	3911	15,254	49,734	3,413	10,894	53,764
Test & Evaluation: from Air Force	2,419	160	625	3,566	226	721	2,915
Test & Evaluation: from Other DoD	32,809	2,173	8,474	13,667	842	2,689	15,785
Test & Evaluation: from Other Federal	352	23	91	199	13	41	416
Test & Evaluation: from Other non-Federal	1,054	70	272	939	59	187	1,849

	FY02 Extramural execution within DoD ($K)	**FY02 Extramural execution outside DoD ($K)**	**FY03 Intramural Execution ($K)**	**FY03 Extramural execution within DoD ($K)**	**FY03 Extramural execution outside DoD ($K)**
Research: from Army	40	33	58	32	96
Research: from Navy	9,579	7,810	12031	8528	25583
Research: from Air Force	0	0	0	0	0
Research: from Other DoD	2,129	1,737	3139	1775	5324
Research: from Other	0	0	0	0	0

Federal					
Research: from Other non-Federal	0	0	0	0	0
Development & Acquisition: from Army	71	278	1,140	41	0
Development & Acquisition: from Navy	8,819	34,393	135808	8425	3605
Development & Acquisition: from Air Force	439	1,713	11,742	599	163
Development & Acquisition: from Other DoD	2,299	8,965	45492	1725	0
Development & Acquisition: from Other Federal	62	241	1,225	59	10
Development & Acquisition: from Other non-Federal	281	1,095	5,780	1095	41
Test & Evaluation: from Army	30	116	454	12	0
Test & Evaluation: from Navy	3,686	14,377	57166	3772	2261
Test & Evaluation: from Air Force	184	716	4,875	236	24
Test & Evaluation: from Other DoD	961	3,748	18549	623	0
Test & Evaluation: from Other Federal	26	101	511	24	2
Test & Evaluation: from Other non-Federal	117	458	2,422	121	12

8.3.AZ.-(DoD745)
N/A

8.3.AAA.-(DoD746)
N/A

8.3.AAB.-(DoD747)
N/A

8.3.AAC.-(DoD748) Answer the following question if research, development, test, evaluation or acquisition functions are done at your location. Complete the following table for six categories of test resources

Test Resource name or description (include unique identifier) (Text)	Test Resource Category (List) ()Installed System Test ()Measurement ()Open Air Ranges ()Digital Modeling & Simulation ()Hardware in the Loop ()Integration Laboratory	Technical Capability Area (List)()Air Platforms (Air Combat) ()Chemical & Biological Defense ()Information Systems Technology (C4ISR) ()Ground Vehicles (Land Combat) ()Sea Vehicles (Sea Combat) ()Materials & Processes ()Biomedical ()Sensors, Electronics, and Electronic Warfare ()Space Platforms (Space Combat & Ballistic Mis ()Human Systems ()Weapons (Munitions & Armaments + Direct Energ ()Nuclear Technology ()Battlespace Environments	Year of largest # of test hours in current configuration (Max Yr) (YYYY)	Test hours done in Max Yr (Hrs)	FY01 Test Hours (Hrs)	FY02 Test Hours (Hrs)	FY03 Test Hours (Hrs)
W8 Prototype Inspection System	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	1994	5530	1676	1952	2477
W1 Integrated Battlespace Arena, (IBAR)	(X)Digital Modeling & Simulation	(X)Air Platforms (Air Combat)	2001	80	80	0	0
W1 Integrated Battlespace Arena, (IBAR)	(X)Digital Modeling & Simulation	(X)Battlespace Environments	2001	600	600	320	180
W1 Integrated Battlespace Arena, (IBAR)	(X)Digital Modeling & Simulation	(X)Human Systems	2001	120	120	36	0
W1 Integrated Battlespace Arena, (IBAR)	(X)Digital Modeling & Simulation	(X)Information Systems Technology (C4ISR)	2002	360	180	360	240
W1 Integrated Battlespace Arena, (IBAR)	(X)Digital Modeling & Simulation	(X)Weapons (Munitions & Armaments + Direct Energ	2003	1220	1050	960	1220
A1 F/A-18 Advanced Weapons Laboratory (AWL)	(X)Integration Laboratory	(X)Air Platforms (Air Combat)	2003	15117	8270	12528	15117
A2 AV-8B Weapon	(X)Integration	(X)Air Platforms (Air	2001	5945	5945	3045	4859

Systems Support Facility	Laboratory	Combat)					
A3 AH-1 Weapon Systems Support Facility	(X)Integration Laboratory	(X)Air Platforms (Air Combat)	2003	3882	829	1264	3882
A4 Weapons Survivability Lab (WSL)	(X)Measurement	(X)Air Platforms (Air Combat)	2002	292	186	292	224
S1 Electronic Warfare Integration Laboratory (EWIL)	(X)Integration Laboratory	(X)Sensors, Electronics, and Electronic Warfare	2003	864	1152	768	1056
W2 Missile Engagement Simulation Arena (MESA)	(X)Hardware in the Loop	(X)Air Platforms (Air Combat)	2003	80	0	0	80
W2 Missile Engagement Simulation Arena (MESA)	(X)Hardware in the Loop	(X)Sensors, Electronics, and Electronic Warfare	1999	1760	560	320	160
W3 EO/IR Seeker and Guidance and Control Section (GCS) Design, Development, Test & Evaluation (DDT&E) Integration Facility	(X)Integration Laboratory	(X)Weapons (Munitions & Armaments + Direct Energ	2003	9272	7002	7762	9272
W4 Weapons & Guidance Systems, Design, Development & Integration Laboratory	(X)Integration Laboratory	(X)Weapons (Munitions & Armaments + Direct Energ	2003	14500	10440	10440	14500
W5 EO/IR Seeker and Guidance and Control Section (GCS) Design, Development, Test & Evaluation (DDT&E) Installed Systems Test Complex	(X)Installed System Test	(X)Weapons (Munitions & Armaments + Direct Energ	2003	8196	6618	7641	8196
W6 EO, IR and Laser Measurements Facility	(X)Measurement	(X)Sensors, Electronics, and Electronic Warfare	2003	3405	0	0	3405
W7 RF Antenna Measurement and Anechoic Chamber Complex	(X)Measurement	(X)Sensors, Electronics, and Electronic Warfare	2003	1632	856	1304	1632
W7 RF Antenna Measurement and	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct	2001	4400	4400	4160	3088

Anechoic Chamber Complex		Energ					
W10 Environmental Effects Facility	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2001	5881	5881	1701	2676
W11 EMI Test Laboratory	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2001	1682	1682	300	800
W12 HERO/EMV OATS	(X)Open Air Ranges	(X)Weapons (Munitions & Armaments + Direct Energ	2003	720	248	200	720
W13 Materials Engineering/Failure Analysis Laboratory	(X)Measurement	(X)Materials & Processes	2002	3515	3355	3515	3455
W15 Ordnance Assembly Facility	(X)Integration Laboratory	(X)Weapons (Munitions & Armaments + Direct Energ	2002	90	81	90	39
W16 Secure Data and Design Facility	(X)Digital Modeling & Simulation	(X)Weapons (Munitions & Armaments + Direct Energ	2002	400	320	400	200
W17 Environmental Test Complex	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2003	4735	4365	3297	4735
W18 Non-Destructive Evaluation Systems	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2002	2180	1401	2180	1310
W19 Missile Battery and Actuator Test Facility	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2003	1200	800	800	1200
W20 Weapons Integration and Mass Properties Facility	(X)Integration Laboratory	(X)Weapons (Munitions & Armaments + Direct Energ	2003	1840	1840	1840	1840
W22 Gun Systems Support Facility	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	1999	875	1750	1750	1750
W23 Warhead and Explosives Complex	(X)Digital Modeling & Simulation	(X)Weapons (Munitions & Armaments + Direct Energ	2003	9066	5546	5546	9066
W24 Tactical Weapons Simulations and Software Development	(X)Digital Modeling & Simulation	(X)Weapons (Munitions & Armaments + Direct Energ	2001	22342	22342	21715	21075

Facility							
W25 Advanced Technology and Systems Development Laboratory	(X)Digital Modeling & Simulation	(X)Weapons (Munitions & Armaments + Direct Energ	2003	71072	41780	47000	71072
W26 Ship Self Defense Weapons T&E Facility	(X)Open Air Ranges	(X)Weapons (Munitions & Armaments + Direct Energ	2002	360	120	360	120
W27 Weapons Targeting, Integration & Test Facility	(X)Integration Laboratory	(X)Weapons (Munitions & Armaments + Direct Energ	2003	1700	1500	1550	1700
W28 Propulsion & Energy Conversion Research Facility	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	1994	10617	5769	7212	7326
W29 Chemical Analysis Laboratory	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2002	14274	13200	14274	14032
W30 Chemical Synthesis Laboratory	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2003	44724	36138	40149	44724
R1 Land Range Complex	(X)Open Air Ranges	(X)Weapons (Munitions & Armaments + Direct Energ	2002	1992	1615	1992	1601
R1 Land Range Complex	(X)Open Air Ranges	(X)Sensors, Electronics, and Electronic Warfare	2002	447	362	447	359
R1 Land Range Complex	(X)Open Air Ranges	(X)Air Platforms (Air Combat)	2002	996	808	996	801
R2 Electronic Combat Range Complex	(X)Open Air Ranges	(X)Sensors, Electronics, and Electronic Warfare	1999	900	743	726	748
R4 Ordnance T&E Complex	(X)Measurement	(X)Weapons (Munitions & Armaments + Direct Energ	2003	11125	16958	13746	17434
X1 VX-31 Instrumented Test Aircraft	(X)Open Air Ranges	(X)Air Platforms (Air Combat)	1994	6240	4280	4139	4197
W21 RF/EO/IR Sensor, Fuze and Target Detecting Device (TDD) Design, Development, Test & Evaluation (DDT&E) Complex	(X)Hardware in the Loop	(X)Weapons (Munitions & Armaments + Direct Energ	2001	5950	5950	3675	2900
How many test events	**Labor Hours**	**FY01 Number of Test**	**FY02 Number of Test**	**FY03 Number of Test**	**FY01 Number of Labor**	**FY02 Number of Labor**	**FY03 Number of Labor**

were done in the Max Yr? (Count)	Expended in the Max Yr (Hrs)	Events (Count)	Events (Count)	Events (Count)	Hours Expended (Hrs)	Hours Expended (Hrs)	Hours Expended (Hrs)
482	5530	307	390	465	1676	1952	2477
1	1750	1	0	0	1750	0	0
3	5950	3	2	2	5950	2295	4300
1	1050	1	1	0	1050	8970	0
4	11180	2	4	3	7800	11180	8970
4	78050	3	3	4	66200	55950	78050
5399	95984	2954	4474	5399	84824	95984	95984
2758	33060	2709	1833	2758	33060	26100	19140
1941	2610	415	632	1941	1740	2610	2610
146	32646	112	146	193	32646	32646	32646
1152	17860	1536	768	1152	19950	15820	17870
1	320	0	0	1	0	0	320
5	14694	3	3	3	15135	16070	11990
2364	42850	1354	1504	2364	19421	23762	42850
145	17400	87	87	145	10440	10440	17400
5464	34937	4412	5094	5464	28390	31788	34937
2606	11585	0	0	2690	0	0	11585
1632	3072	856	1304	1632	880	2076	3072
4400	8152	4400	4160	3088	8152	6876	6088
653	19672	653	189	297	10672	20035	19342
4	12961	4	1	3	12961	12970	11710
3	1080	2	2	3	372	300	1080
4537	3515	3879	4537	4411	3355	3515	3455
39	3523	35	39	17	4402	3523	3408
10	2500	8	10	5	1800	2500	1200
444	9092	222	380	444	8703	7438	9092
176	1481	332	176	446	1532	1481	1714
300	1200	200	200	300	800	800	1200
234	11040	234	234	234	9200	9200	11040
500	2625	100	100	30	540	540	160
1239	25395	897	8997	1239	17518	17518	25395
22261	58726	22261	24855	24325	58726	59756	47428
71072	113503	41780	47000	71702	104473	102733	113503
3	1000	1	3	1	800	1000	800
100	20000	50	75	100	20000	20000	20000

5446	601047	2972	3322	3423	17370	20800	205941
6713	14274	5220	6713	8677	13200	14274	14032
11181	44724	9035	10037	11181	36138	40149	44724
836	312355	711	836	786	295894	312355	301489
187	70011	159	187	176	66,321	70,011	67575
418	156,177	356	418	393	147947	156177	150744
569	351897	588	580	686	365983	380136	381981
1868	139130	2068	1566	1997	136925	126629	131307
3747	1123200	2567	2553	2586	733697	747934	797273
3269	11950	3269	1000	260	11950	11950	11950
FY01 % of total labor hours overtime (%)	**FY02 % of total labor hours overtime (%)**	**FY03 % of total labor hours overtime (%)**	**FY01 Facility hours lost for any reason (Hrs)**	**FY02 Facility hours lost for any reason (Hrs)**	**FY03 Facility hours lost for any reason (Hrs)**	**FY03 % Research workload (%)**	**FY03 % D&A workload (%)**
5	5	5	18	0	0	5	42
0	0	0	2	0	0	0	100
0	0	0	2	0	1	0	40
0	0	0	2	0	0	0	0
0	0	0	2	0	1	0	50
0	0	0	2	0	1	0	80
1	1	1	25	37	38	3	23
0	0	0	10	11	10	10	10
0	0	0	12	23	7	10	10
1	3	3	200	200	200	5	18
20	22	25	520	520	840	10	50
0	0	0	0	0	1	0	100
0	0	0	2	0	1	0	50
0	0	0	0	0	0	75	6
0	0	0	0	0	0	98	1
2	2	2	192	192	192	28	57
0	0	0	0	0	505	9	9
0	0	0	1736	1096	496	38	0
0	0	0	696	520	520	27	73
1	0	0	0	0	0	0	95
1.1	0.5	0.5	0	0	0	0	95
1.1	0.5	0.5	0	0	0	0	95
0	0	0	0	0	0	10	85
0	0	0	1400	1400	1488	0	0

0	0	0	0	0	0	100	0
6	7	7	450	666	2209	0	0
6	7	8	687	1120	590	61	0
0	0	0	0	0	0	0	20
4	4	4	80	80	80	20	5
0	0	0	0	120	1710	100	0
2	2	4	100	100	92	28	9
0	0	0	93	106	108	4	55
5	5	5	48	48	48	11	47
10	10	10	0	0	0	100	0
5	10	5	55	75	120	50	0
3	3	0	220	180	300	56	26
0	0	0	36	0	0	59	41
0	0	0	36	0	0	100	0
4	4	4	99	98	96	0	0
4	4	4	22	22	21	0	0
4	4	4	50	49	48	0	0
4	2	4	222	193	265	0	0
5	5	8	9249	6631	6292	0	0
3	3	2	866	732	742	0	0
0	0	0	76	81	81	1	95
FY03 % T&E workload (%)	**FY03 % other workload (%)**	**FY02 % Research workload (%)**	**FY02 % D&A workload (%)**	**FY02 % T&E workload (%)**	**FY02 % other workload (%)**	**FY01 % Research workload (%)**	**FY01 % D&A workload (%)**
22	0	5	42	22	0	5	42
0	0	0	0	0	0	0	0
60	0	0	0	100	0	0	0
0	0	100	0	0	0	100	0
50	0	0	50	50	0	0	50
20	0	0	80	20	0	0	80
68	0	3	23	68	0	3	23
80	0	10	10	80	0	10	10
80	0	10	10	80	0	10	10
74	3	2	21	69	8	5	23
40	0	10	40	50	0	10	50
0	0	0	0	0	0	0	0
50	0	0	50	50	0	0	50
19	0	60	9	31	0	53	11

1	0	98	1	1	0	98	1
15	0	24	59	17	0	27	54
73	9	0	0	0	0	0	0
62	0	38	0	62	0	19	0
0	0	15	85	0	0	10	90
5	0	0	95	5	0	0	95
5	0	0	95	5	0	0	95
5	0	0	95	5	0	0	95
5	0	10	85	5	0	10	85
100	0	0	0	100	0	0	0
0	0	100	0	0	0	100	0
100	0	8	0	92	0	2	0
39	0	93	0	7	0	34	0
80	0	0	20	80	0	0	20
75	0	20	5	75	0	20	5
0	0	50	0	50	0	50	0
61	2	32	8	58	2	32	8
41	1	2	50	48	1	2	54
42	0	9	57	34	0	8	60
0	0	100	0	0	0	100	0
40	10	50	0	40	10	50	0
17.5	0.5	49	33	17	1	55	25
0	0	62	28	0	0	70	30
0	0	100	0	0	0	100	0
100	0	0	0	100	0	0	0
100	0	0	0	100	0	0	0
100	0	0	0	100	0	0	0
92	8	0	0	85	15	0	0
100	0	0	0	100	0	0	0
100	0	0	0	100	0	0	0
4	0	2	92	6	0	7	9
FY01 % T&E workload (%)	**FY01 % other workload (%)**	**FY01 facility hours lost to maintenance (Hrs)**	**FY02 facility hours lost to maintenance (Hrs)**	**FY03 facility hours lost to maintenance (Hrs)**	**FY01 facility hours lost to weather (Hrs)**	**FY02 facility hours lost to weather (Hrs)**	**FY03 facility hours lost to weather (Hrs)**
22	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0
68	0	20	20	23	0	0	0
80	0	10	11	10	0	0	0
80	0	12	23	7	0	0	0
68	4	9	9	9	36	36	36
40	0	520	520	840	0	0	0
0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0
36	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0
0	0	0	0	505	0	0	0
81	0	136	416	496	0	0	0
0	0	696	520	520	0	0	0
5	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0
100	0	1400	1400	1488	0	0	0
0	0	0	0	0	0	0	0
97	1	450	635	2209	0	31	0
60	6	636	929	491	51	191	99
80	0	0	0	0	0	0	0
75	0	40	40	40	20	20	20
50	0	0	120	0	0	0	0
58	2	28	28	36	0	0	0
43	1	78	87	88	5	6	2
31	0	48	48	48	0	0	0
0	0	0	0	0	0	0	0
50	0	10	10	10	35	55	100
19	1	120	80	100	20	20	20
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
100	0	28	28	28	57	63	64
100	0	6	6	6	13	14	14

100	0	14	14	14	29	31	32
88	12	0	0	0	36	19	35
100	0	8896	6191	5849	173	260	263
100	0	413	393	374	161	80	80
8	76	20	20	20	36	36	36

FY01 facility hours lost to utilities (Hrs)	FY02 facility hours lost to utilities (Hrs)	FY03 facility hours lost to utilities (Hrs)
0	0	0
2	0	0
2	0	0
2	0	0
2	0	1
2	0	0
15	15	15
0	0	0
0	0	0
2	2	2
0	0	0
0	0	1
2	0	1
0	0	0
0	0	0
192	192	192
0	0	0
1600	680	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
20	20	20
0	0	120

0	0	0
10	13	10
0	0	0
0	0	0
10	10	10
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
9	7	4
20	20	20
393	259	221
20	25	25

Section : Utilization

8.4.A.-(DoD84) FOIA (b) (2)

8.4.B.-(DoD85) FOIA (b) (2)

8.4.C.-(DoD86) FOIA (b) (2)