

## ANNEX D

## Procedure for Field Level Selection and Coordination of the Use of Radio Frequencies

<b>Table 1 - FAA Coordinators, geographical areas of responsibility and applicable C-Notes for the frequencies 1030 MHz and 1090 MHz and the bands 1215-1400, 2700-2900 and 9000-9200 MHz</b>		
Office	Area	C-Notes (see Annex A)
Federal Aviation Administration Frequency Management Officer ANM-473 1601 Lind Avenue, S.W. Renton, Washington 98057 Telephone: (425) 227-2354 Fax: (425) 227-1324	Colorado; Idaho; Montana; Oregon; Utah; Washington; Wyoming	C042
Federal Aviation Administration Frequency Management Officer AWP-471 P.O. Box 92007 Los Angeles, California 90009-2007 Telephone: (310) 725-3667 Fax: (310) 725-6865	Arizona; California, including all offshore islands; Nevada	C043
Federal Aviation Administration Frequency Management Officer ACE-474 901 Locust Kansas City, Missouri 64106-2641 Telephone: (816) 329-3480 Fax: (816) 329-3657	Iowa; Kansas; Missouri; Nebraska	C045
Federal Aviation Administration Frequency Management Officer ASW-473 2601 Meacham Blvd. Fort Worth, Texas 76137-4298 Telephone: (817) 222-4710 Fax: (817) 222-5977	Arkansas; Louisiana; New Mexico; Oklahoma; Texas	C046
Federal Aviation Administration Frequency Management Officer AGL-474 O'Hare Lake Office Center 2300 East Devon Avenue Des Plaines, Illinois 60018 Telephone: (847) 294-8443 Fax: (847) 294-7133	Illinois; Indiana; Michigan; Minnesota; North Dakota; South Dakota; Ohio; Wisconsin	C047
Federal Aviation Administration Frequency Management Officer ASO-473 P.O. Box 20636 Atlanta, Georgia 30320 Telephone: (404) 305-6606 Fax: (404) 305-6677	Alabama; Florida; Georgia; Kentucky; Mississippi; North Carolina; Puerto Rico; South Carolina; Tennessee; U.S. Possessions in the Caribbean; Virgin Islands	C048
Federal Aviation Administration Frequency Management Officer AEA-472 1 Aviation Plaza JFK International Airport Jamaica, New York 11430-4809 Telephone: (718) 977-6516 Fax: (718) 977-6548	Delaware; District of Columbia; Maryland; New Jersey; New York; Pennsylvania; Virginia; West Virginia	C049

**Table 1 - FAA Coordinators, geographical areas of responsibility and applicable C-Notes for the frequencies 1030 MHz and 1090 MHz and the bands 1215-1400, 2700-2900 and 9000-9200 MHz**

Office	Area	C-Notes (see Annex A)
Federal Aviation Administration Frequency Management Officer ANE-471 12 New England Executive Park Burlington, Massachusetts 01803 Telephone: (781) 238-7471 Fax: (781) 238-7459	Connecticut; Maine; Massachusetts; New Hampshire; Rhode Island; Vermont	C050
Federal Aviation Administration Frequency Management Officer AAL-472 222 West 7th Avenue Anchorage, Alaska 99513 Telephone: (907) 271-5800 Fax: (907) 271-4810	Alaska	C071
Federal Aviation Administration Frequency Management Officer AWP-471 P.O. Box 50109 Honolulu, HI 96850-4983 Telephone: (808) 541-1241 Fax: (808) 541-2630	Hawaii; U.S. Possessions in the Pacific Ocean	C072

Figure 1. FAA Coordination Map

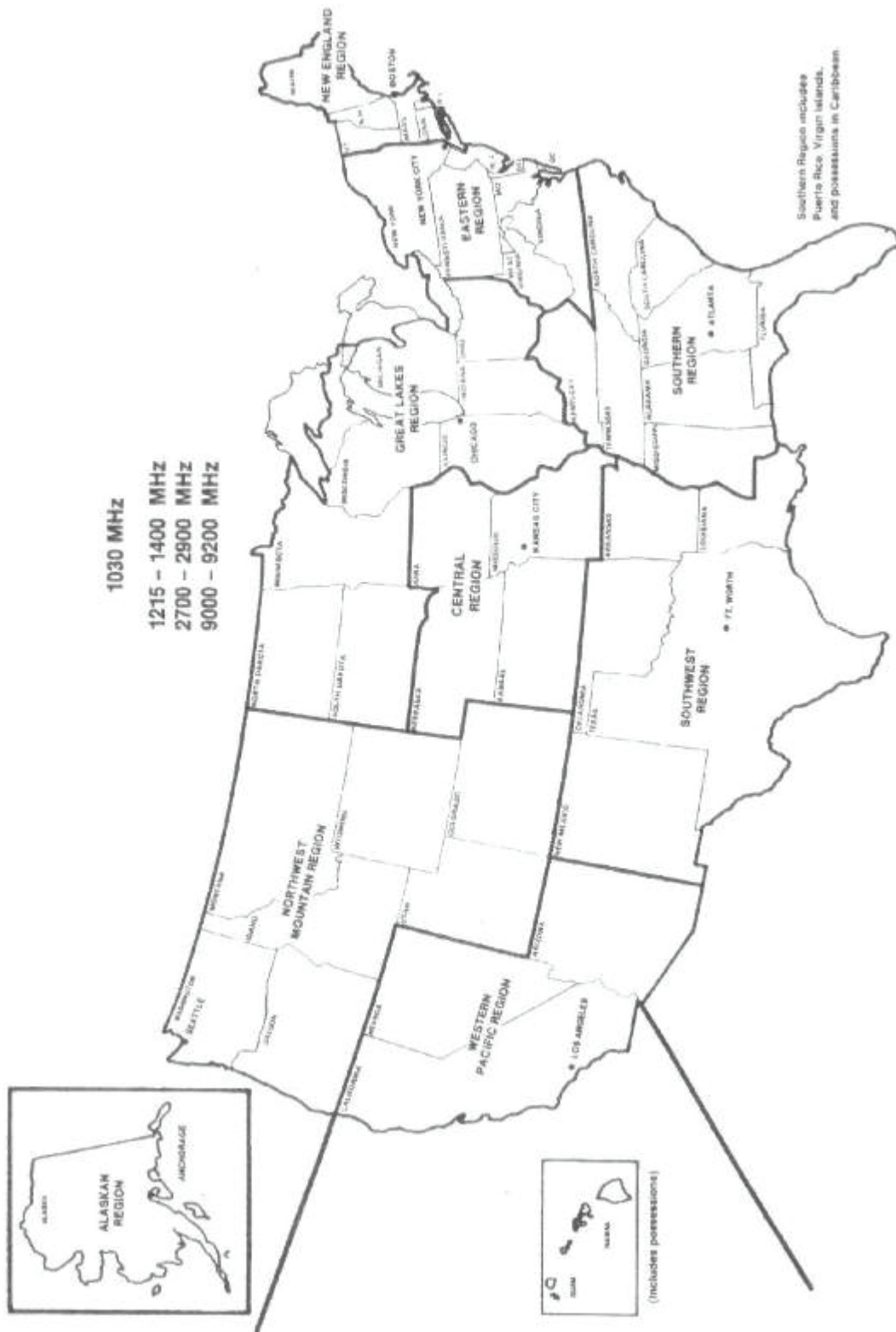
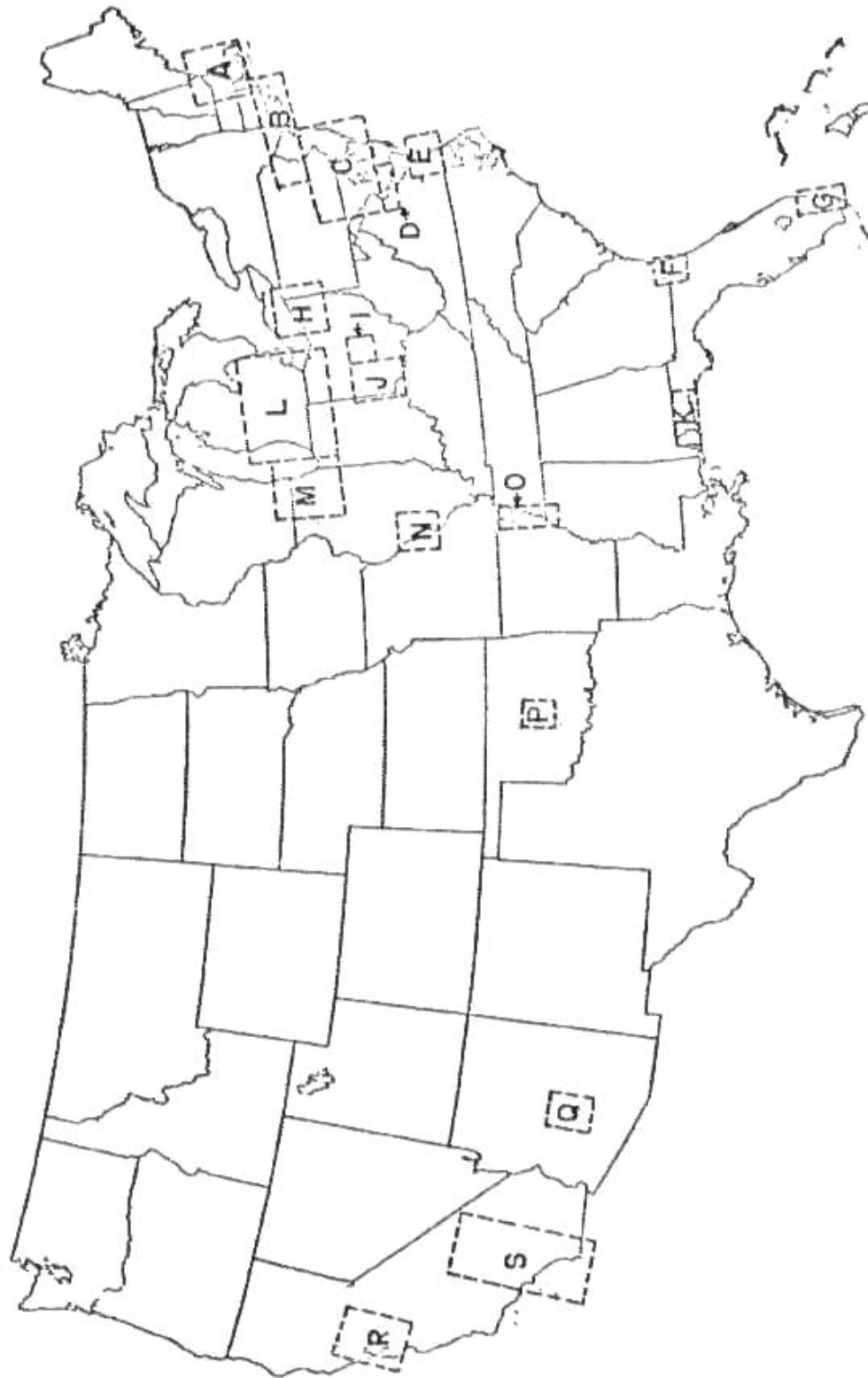


Figure 2. Designated Heavily Used Area in the 2700-2900 MHz Band



**Designated Heavily Used Areas**

<b>TABLE 2 - Designated Heavily Used Areas</b>		
Area	Latitude	Longitude
A	41-30-00	69-45-00
	43-15-00	69-45-00
	43-15-00	72-00-00
	41-30-00	72-00-00
B	40-30-00	71-30-00
	41-30-00	71-30-00
	41-30-00	76-00-00
	40-30-00	76-00-00
C	38-30-00	74-00-00
	40-30-00	74-00-00
	40-30-00	77-45-00
	38-30-00	77-45-00
D	38-00-00	76-00-00
	38-30-00	76-00-00
	38-30-00	77-45-00
	38-00-00	77-45-00
E	36-30-00	75-15-00
	37-30-00	75-15-00
	37-30-00	76-45-00
	36-30-00	76-45-00
F	30-00-00	81-20-00
	31-00-00	81-20-00
	31-00-00	82-20-00
	30-00-00	82-20-00
G	25-00-00	80-00-00
	26-30-00	80-00-00
	26-30-00	80-45-00
	25-00-00	80-45-00
H	40-45-00	80-00-00
	42-20-00	80-00-00
	42-20-00	82-00-00
	40-45-00	82-00-00
I	39-30-00	82-30-00
	40-20-00	82-30-00
	40-20-00	83-30-00
	39-30-00	83-30-00
J	38-45-00	83-30-00
	40-20-00	83-30-00
	40-20-00	85-00-00
	38-45-00	85-00-00
K	30-15-00	86-00-00
	31-00-00	86-00-00

	31-00-00	88-00-00
	30-15-00	88-00-00
L	41-00-00	82-40-00
	43-40-00	82-40-00
	43-40-00	87-00-00
	41-00-00	87-00-00
M	41-00-00	87-00-00
	43-00-00	87-00-00
	43-00-00	89-30-00
	41-00-00	89-30-00
N	38-15-00	89-40-00
	39-30-00	89-40-00
	39-30-00	91-00-00
	38-15-00	91-00-00
O	34-40-00	89-40-00
	36-30-00	89-40-00
	36-30-00	90-30-00
	34-40-00	90-30-00
P	35-00-00	97-00-00
	36-00-00	97-00-00
	36-00-00	98-00-00
	35-00-00	98-00-00
Q	33-00-00	111-30-00
	34-20-00	111-30-00
	24-20-00	112-40-00
	33-00-00	112-40-00
R	37-00-00	121-00-00
	39-00-00	121-00-00
	39-00-00	123-00-00
	37-00-00	123-00-00
S	32-15-00	116-30-00
	36-20-00	116-30-00
	36-20-00	118-14-00
	32-15-00	118-45-00

**TABLE 3. Federal/non-Federal Field Level Coordination for the Bands 1435-1525, 2310-2320 and 2345-2390 MHz**

Federal: Area Frequency Coordinators, geographical area of responsibility, and applicable C-Notes

Office	Area	C-Notes (see Annex A)
Western Area Frequency Coordinator Code 523G00D 130 Easy Road, M/S 3008 China Lake, CA 93555 Telephone: (760) 939-6948 DSN: 437-6948 FAX: (760) 939-0385	California south of 37°30'N, including all offshore islands	C003
Area Frequency Coordinator 99 CS/SCML 5870 Devlin Drive, Suite 120 Nellis AFB, Nevada 89191-7075 Telephone: (702) 652-3417 DSN: 682-3417	Nevada; Utah west of 111°W; Idaho south of 44°N	C068
Area Frequency Coordinator State of Arizona ATTN: NETC-EST-HU Ft. Huachuca, Arizona 85613-5000 Telephone: (520) 538-6423 FAX: (520) 538-8525 DSN: 879-6423 Email: <a href="mailto:sfis-fac-sh@hua.army.mil">sfis-fac-sh@hua.army.mil</a>	Arizona	C009
Area Frequency Coordinator ATTN: NETC-EST-WS White Sands Missile Range Building 124, Room 327 New Mexico 88002-5526 Telephone: (505) 678-5417 DSN: 258-3702 FTS: 898-5017 Email: <a href="mailto:dod@wsmr.army.mil">dod@wsmr.army.mil</a>	Entire state of New Mexico, Texas west of 104°W and the areas of Utah and Colorado between 108°W and 111°W.	C007
Army Frequency Management Office Continental U.S. (AFMO CONUS) ATTN: NETC-EST-AC Building 1214, Suite 32 Ft. Sam Houston, TX 78234-5032 Telephone: (210) 221-2050/2820 FAX: (210) 221-2844 Email: <a href="mailto:afmo-conus@conus.army.mil">afmo-conus@conus.army.mil</a>	Arkansas; California north of 37°30' N; Colorado east of 108°W; Idaho north of 44°N; Illinois; Indiana; Iowa; Kansas; Louisiana west of 90°W; Michigan; Minnesota; Missouri; Montana; North Dakota; Oklahoma; Oregon; South Dakota; Texas east of 104°W; Wisconsin, Wyoming.	C024
Gulf Area Frequency Coordinator (GAFC) 96CG/SCWF Eglin AFB, Florida 32542 Telephone: (850) 883-7535, DSN: 875-7535 FAX (850) 882-3523, DSN 872-3523	Alabama south of 33°30'N; Florida west of 83°W; Georgia west of 83°W, south of 33°30'N; Louisiana east of 90°W; Mississippi east of 90°W, south of 33°33'N and north of 24°00'N	C011
Eastern Area Frequency Coordinator (EAFC) 1225 Pershing Place, MS 8200 Patrick AFB, FL 32925-3340 Telephone: (321) 494-5838/5860/5837 FAX: (321) 494-8715 Email: <a href="mailto:richard.akers@patrick.af.mil">richard.akers@patrick.af.mil</a>	Florida east of 83°W and north of 24°N; Georgia east of 83°W and south of 31° 30 minutes N; Atlantic Ocean south of 31° 30 minutes north and West of 77° W and north of 24° N	C005

<p>Mid-Atlantic Area Frequency Coordinator  ATTN: Mr. Mikel R. Ryan (Code 5.2.2.2)  Unit 4, Building 2118,  23013 Cedar Point Road  NAVAIRWARCENACDIV  Patuxent River, MD 20670-1183  Telephone: (301) 342-1194/1532  DSN: 342-1194/1532  FAX: (301) 342-1200  STU III: (301) 342-1195  Email: <a href="mailto:mikel.ryan@navy.mil">mikel.ryan@navy.mil</a></p>	<p>That area of the eastern United States and the Atlantic Ocean south of 41°N; east of a line starting at the intersection of 41°N and 75°30'W running southwest to the intersection of 33°30'N and 83°W; north of 31°30'; west of 68°40'W</p>	<p>C086</p>
<p>Area Frequency Coordinator  AF Frequency Management Agency (AFFMA)  Hoffman 1, Suite 1203  2461 Eisenhower Avenue  Alexandria, VA 22331-1500  Telephone: (703) 428-1544  DSN: 328-1544</p>	<p>Alabama north of 33°30'N; Connecticut; Kentucky; Maine; Massachusetts; Mississippi less east of 90°W, south of 33°30'N; New Hampshire; New Jersey north of 41°N; Ohio; Rhode Island; Tennessee; Vermont; West Virginia; and those areas of the following states west of the Mid-Atlantic AFC area: Georgia north of 33°30'N; Maryland; North Carolina; Pennsylvania including the north of 41°N; South Carolina; Virginia</p>	<p>C016</p>
<p>Joint Frequency Management Office Alaska  HQ Alaskan Command, J64, Suite 310  Elmendorf AFB, AK 99506-2001  Telephone: (907) 552-8223  FAX: (907) 552-8120</p>	<p>322 km radius of Alaska</p>	
<p>Joint Frequency Management Office Pacific  HQ US Pacific Command J613  PO Box 64029  Telephone: (808) 477-1050/51/52/53/54  FAX: (808) 477-0691</p>	<p>Hawaii and Guam (322 km radius centered around all islands).</p>	<p>C012</p>
<p>HQ USNORTHCOM/N-NC J636  250 S. Peterson Blvd. Suite 116  Peterson AFB, CO 80914-3190  Telephone: (719) 554-8014  FAX: (719) 554-0978  Email: <a href="mailto:nc.jfmonorth.omb@northcom.mil">nc.jfmonorth.omb@northcom.mil</a></p>		
<p>Non-Federal: Aerospace and Flight Test Radio Coordinating Council Coordinator.</p>		
<p>Aerospace and Flight Test Radio Coordinating Council  P.O. Box 200547  Cartersville, GA 30120-9010  Coordination point contact: Mr. Darryl J. Holtmeyer, Telephone: (314) 233-1117</p>		

Figure 3. Coordination Zones for the 1435-1535 and 2310-2390 MHz Bands

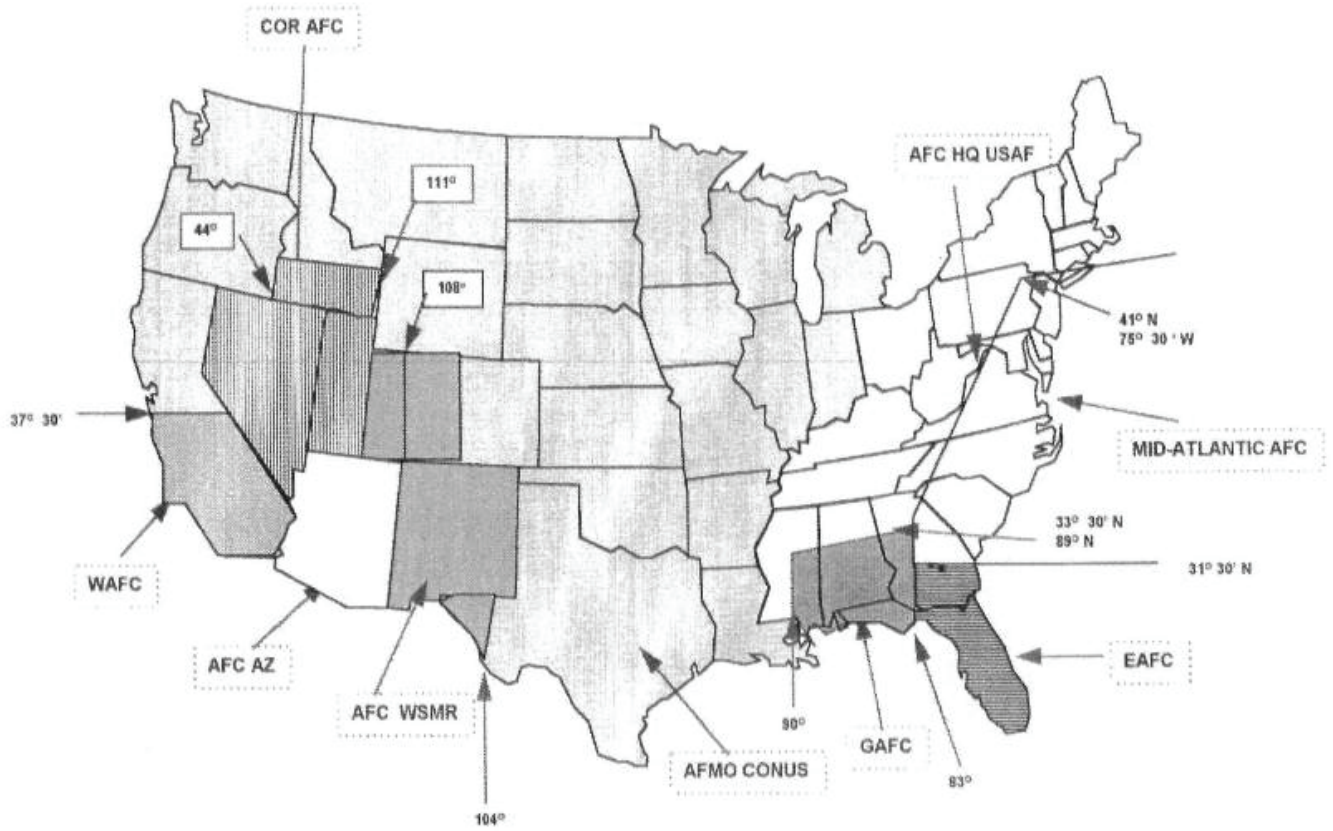
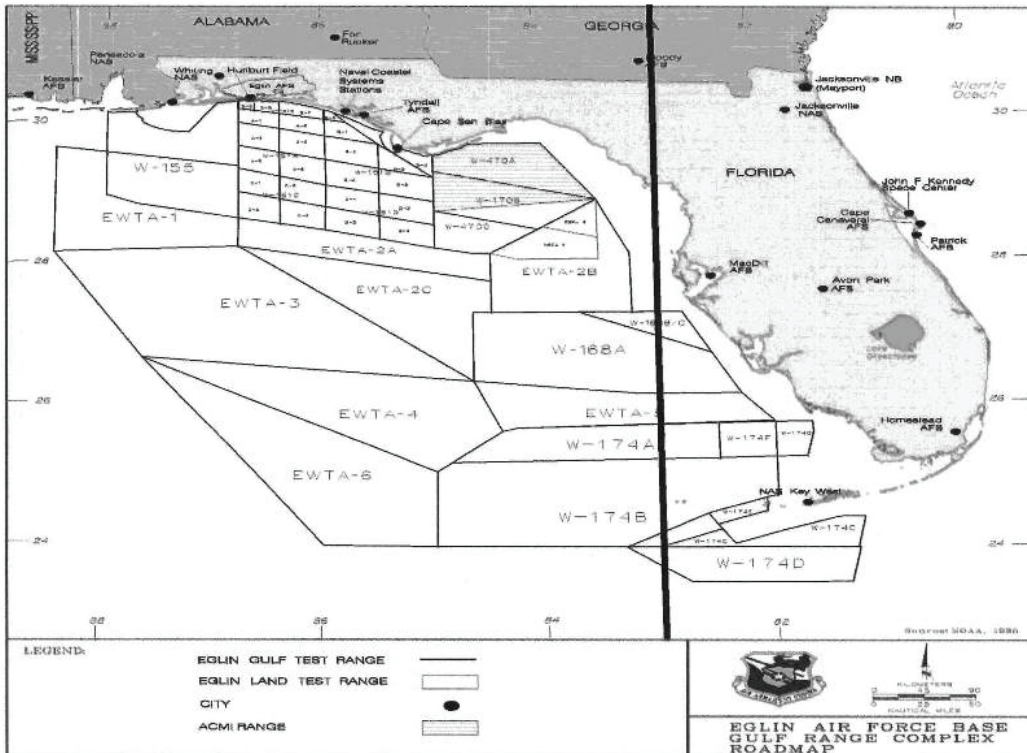
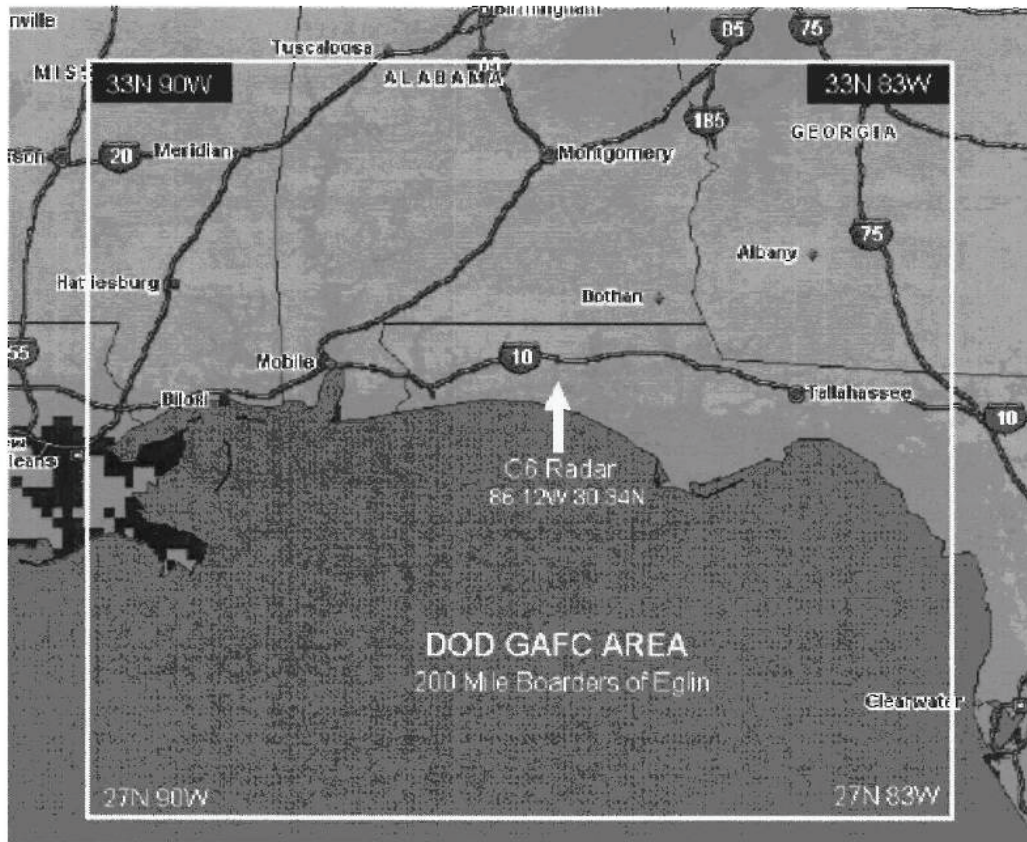




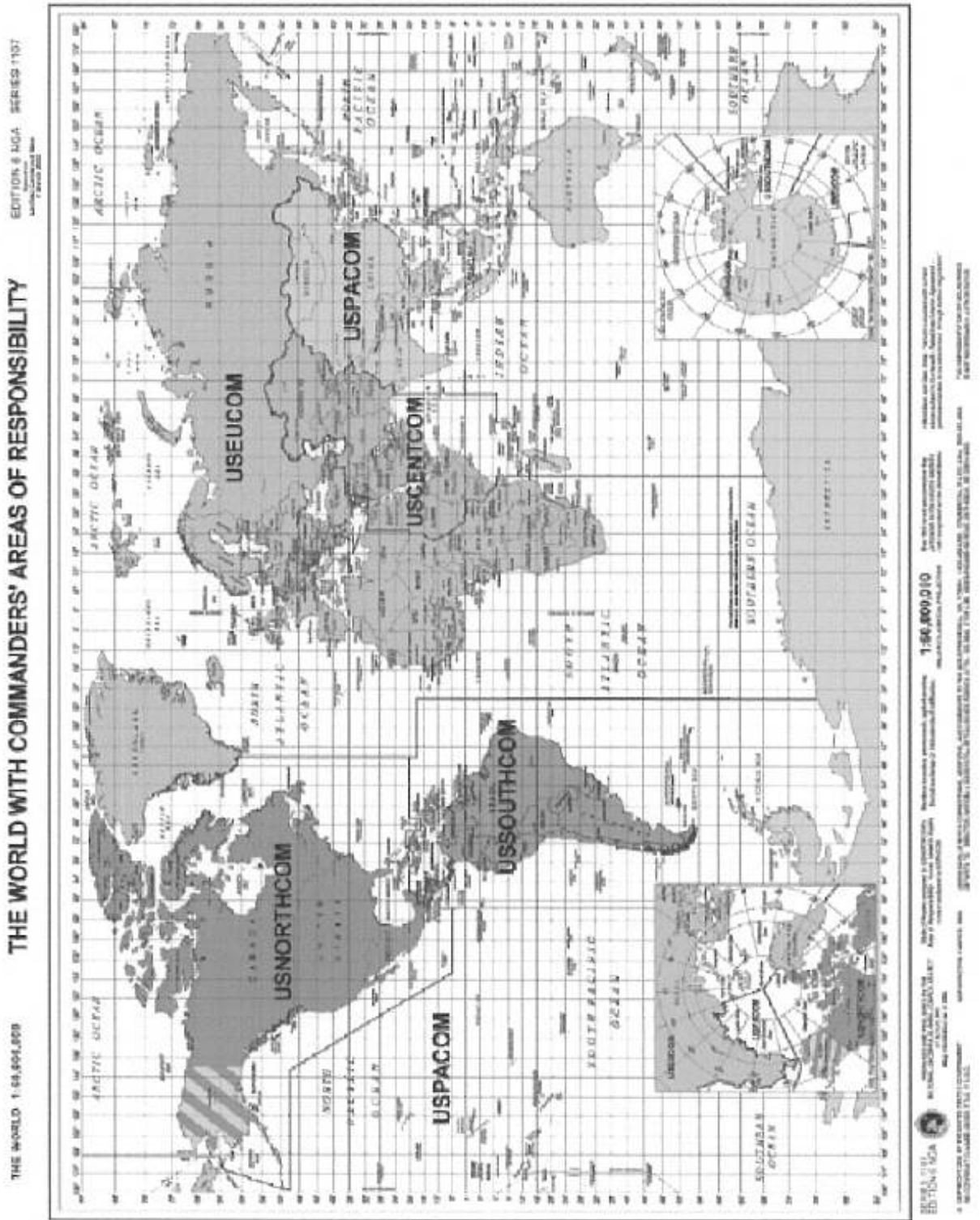
Figure 4. Gulf Area Coordinator Maps



**TABLE 4. Spectrum Management Areas of Responsibility for Geographic Combatant Commands**

<b>Combatant Commands</b>	<b>Area of Responsibility (see Figure 5)</b>
USNORTHCOM'S	USNORTHCOM'S general geographic area of responsibility (AOR) for the conduct of normal operations is the 48 contiguous states and the District of Columbia (DC), Alaska, Canada, Mexico, the Caribbean Sea and its Island Nations and European possessions (Including Cuba, Puerto Rico, the Virgin Islands, and the Bahamas), and the Atlantic Ocean and its Island Nations and European possessions (excluding Greenland) within the area bounded by the Arctic Ocean from 169 W EAST TO 045 W, SOUTH TO 20 N, WEST TO 064 W, SOUTH TO 17 N, WEST TO 068 W, NORTH TO 21 N, WEST TO 073 W, SOUTHWEST TO 19 N, 075 W, WEST TO 079 W, NORTH TO 20 N, WEST TO MEXICO, SOUTH FROM MEXICO AT 092 W TO 08 N, WEST TO 112 W, NORTHWEST TO 50 N, 142 W, WEST TO 179 W, NORTHEAST TO 63 N, 173 W, NORTHEAST TO 64 N, 169 W, AND NORTH TO 90 N.
USPACOM'S	USPACOM'S general geographic area of responsibility (AOR) for the conduct of normal operations will be the Pacific Ocean from Antarctica at 092 W, NORTH TO 08 N, WEST TO 112 W, NORTHWEST TO 50 N, 142 W, WEST TO 179 W, NORTHEAST TO 63 N, 173 W, NORTHEAST TO 64 N, 169 W, NORTH TO 90 N, THE ARCTIC OCEAN WEST OF 169 W AND EAST OF 100 E, THE INDIAN OCEAN EAST OF 042 E (EXCLUDING THE WATERS NORTH OF 05 S AND WEST OF 068 E AND EXCLUDING THE SEYCHELLES); JAPAN; THE REPUBLIC OF KOREA; THE DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA; THE PEOPLE'S REPUBLIC OF CHINA; MONGOLIA; THE COUNTRIES OF SOUTHEAST ASIA AND THE SOUTHERN ASIAN LANDMASS TO THE WESTERN BORDER OF INDIA; MADAGASCAR; ANTARCTICA; AND OTHER ISLANDS IN THE ASSIGNED WATER AREAS.

Figure 5. US Combatant Commands Areas of Responsibility



**(Last page in Annex D)**