

GLOSSARY

ABM	Antiballistic Missile
ABMA	Army Ballistic Missile Agency
ACDA	Arms Control and Disarmament Agency
ADC	Air Defense Command
AEC	U.S. Atomic Energy Commission
AFB	Air Force Base
AFBMD	Air Force Ballistic Missile Division of ARDC
AFCRL	Air Force Cambridge Research Laboratory
AFLC	Air Force Logistics Command
AFOAT	Air Force Office for Atomic Energy
AFSC	Air Force Systems Command
AFSWC	Air Force Special Weapons Center
AFSWP	Armed Forces Special Weapons Project
AFTAC	Air Force Technical Applications Center
AGC	Amphibious Force Flagship
AICBM	Anti-Intercontinental Ballistic Missile
ALOO	Albuquerque Operations Office of U.S. AEC
AME	Angle Measuring Equipment
AMR	Atlantic Missile Range
AOC	Air Operations Center
ARDC	Air Research and Development Command, predecessor of USAF Systems Command
ARPA	Advanced Research Projects Agency
ASD	Air Force Aeronautical Systems Division
ASROC	Antisubmarine Rocket
ASWT	Advanced System for Weapons Test
AVM	Guided Missile Ship
AWRE	(U.K.) Atomic Weapons Research Establishment
BLICOS	Balloon Interim Capability in Outer Space
BREN	Bare Reactor Experiment, Nevada
BSD	Ballistic Systems Division
CIA	Central Intelligence Agency
CINCPAC	Commander-in-Chief, Pacific
CINCPACAF	Commander-in-chief, Pacific Air Forces
CINCPACFLT	Commander-in-chief, Pacific Fleet
CJTF	Commander, Joint Task Force
CMB	Chemistry and Metallurgy Division of LASL
CNO	Chief of Naval Operations
CONUS	Continental United States
CP	Control Point
CSAF	Chief of Staff, Air Force
CTB	Complete Test Ban, later used for Comprehensive Test Ban
CTG	Commander, Task Group
CTO	Continental Test Organization of DASA
CVE	Aircraft Carrier, Escort
CVS	Air-Sea Warfare support aircraft carrier
DAMP	Downrange Antimissile Measurement Project
DASA	Defense Atomic Support Agency, successor to AFSWP
DDR&E	Director, Defense Research and Engineering
DOD	Department of Defense
DOE	Department of Energy, successor to ERDA

DMA	Division of Military Applications of the U.S. AEC
DME	Distance Measuring Equipment
DNA	Defense Nuclear Agency, successor to DASA
DPNE	Division of Peaceful Nuclear Explosives of U.S. AEC
ECM	Electronic Countermeasures
EDT	Eastern Daylight Time
EG&G	Edgerton, Germeshausen, and Grier
ELF	Extra Low Frequency
EM	Electromagnetic
EMP	Electromagnetic Pulse
EOD	Emergency Ordnance Disposal
EPG	Eniwetok Proving Ground
ERDA	Energy Research and Development Administration, successor to AEC
FAA	Federal Aviation Administration
FM/AM	Frequency Modulated/Amplitude Modulated
FRC	Federal Radiation Council
FUFO	Full-Fusing Option
FY	Fiscal Year
GAC	General Advisory Committee
GMD	Ground Meteorological Device; for angle tracking of a device transmitting weather data
GMT	Greenwich Mean Time
H&N	Holmes & Narver
HE	High Explosive
HF	High Frequency
HQ	Headquarters
HRT	High Resolution Telemetry
IADA	International Atomic Development Authority
IBM	International Business Machines
ICBM	Intercontinental ballistic missile
ICOS	Interim Capability in Outer Space
IRBM	Intermediate Range Ballistic Missile
JCAE	Joint Committee on Atomic Energy (of U.S. Congress)
J.I.	Johnston Island; later coral filling created other islands and J.I. became J.A. for Johnston Atoll
JOC	Joint Operations Center
JOWOG	Joint (U.S./U.K.) Working Group
JPL	Jet Propulsion Laboratory
JTF	Joint Task Force
kt	kiloton
LASL	Los Alamos Scientific Laboratory
LCM	Landing Craft, Mechanized
LCU	Landing Craft, Utility
LLL	Lawrence Livermore Laboratory
LOF	Lowest Observed Frequency
LORAN	Long-Range Navigation
LRL	Lawrence Radiation Laboratory
LSD	Landing Ship, Dock
LTBT	Limited Test Ban Treaty
MATS	Military Air Transport Service
MIT	Massachusetts Institute of Technology
MLC	Military Liaison Committee
MOF	Maximum Observed Frequency

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mR	milli-Roentgen
MSTS	Military Sea Transportation Service
Mt	Megatons
NAS	Naval Air Station
NASA	National Aeronautics and Space Administration
NATO	North Atlantic Treaty Organization
NBS	National Bureau of Standards
NEL	Naval Electronics Laboratory
NOL	Naval Ordnance Laboratory
NPG	Nevada Proving Ground
NPM	Call sign for a U.S. Navy VLF radio station
NRDL	Navy Radiological Defense Laboratory
NRL	Naval Research Laboratory
NSC	National Security Council
NTS	Nevada Test Site
NTSO	Nevada Test Site Office of the ALOO Office of Test Operations
NUTEX	Nuclear Tactical Exercise
NVOO	Nevada Operations Office of U.S. AEC
OCB	Operations Coordinating Board
OFO	Office of Field Operations of AEC-ALOO
OMB	Office of Management and Budget (formerly Bureau of the Budget)
PACAF	Pacific Air Force
PMR	Pacific Missile Range
PNE	Peaceful (Uses of) Nuclear Explosions
PSAC	President's Science Advisory Committee
RAF	Royal Air Force
REECo	Reynolds Electric and Engineering Company
rem	Roentgens-equivalent-man, a measure of biological dose
R	Roentgen
R&D	Research & Development
RD	Restricted data
RF	Radio Frequency
RV	Re-entry Vehicle
SAC	Strategic Air Command
SALT	Strategic Arms Limitations Talks
SBAMA	San Bernardino Air Material Area
SC	Sandia Corporation
SCLL	Sandia Corporation-Livermore Laboratory
Shake	1 shake = 10^{-8} seconds
SHAPE	Supreme Headquarters Atlantic Powers Europe
SRI	Stanford Research Institute
SRP	Savannah River Plant of AEC
SSD	Space Systems Division
STL	Space Technology Laboratory
SUBROC	Submarine Rocket
SWC	Special Weapons Center (for AFSWC)
TAC	Tactical Air Command
TG	Task Group
TREES	Transient Radiation Effect on Electronics
TTB	Threshold Test Ban
TTBT	Threshold Test Ban Treaty
TWG	Technical Working Group

TWX	Name adopted by telecommunications industry for electrically transmitted telegraph message
U.N.	United Nations
U.S.A.	United States of America
U.S.S.	United States Ship
UCRL	University of California Radiation Laboratory at Livermore
UHF	Ultra High Frequency
USAF	United States Air Force
USDA	United States Disarmament Administration
USGS	United States Geological Survey
VHF	Very High Frequency
VIP	Very Important Person
VLF	Very Low Frequency
WET	Weapons Effects Test, an element of DASA
WRS	Weather Reconnaissance Service
WWG	Weapons Working Group

Note: A few acronyms or abbreviations that occur only once, or a very few times, in the text have not been listed in the Glossary owing to our inability to track down their meaning. These are: CCVE and OZ, which apparently imply some types of ocean-going vessels, and APSC and USAS, which -- from the text -- were organizations that controlled or operated aircraft.

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We have chosen not to list as index entries those that occur essentially on every other page, e.g., LASL, LLL, LRL, AEC, DOD. The editors apologize for any confusion these omissions may cause the reader.

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LANL, Robert Brownlee, Los Alamos, NM	23A	FCDNA, Kirtland AFB, NM	88-89A
LANL, Don Westervelt, Los Alamos, NM	24A	Defense Intelligence Agency, Wash., DC	90-91A
LANL, Archives, Los Alamos, NM	25A	OATSD (Atomic Energy), The Pentagon,	
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SNL, Vice-President, Livermore, CA	48-52A	OATSD/MCL--USA, Wash., DC	95-96A
EG&G/EM, Manager, Las Vegas, NM	53A	OATSD/MCL--USAF, Wash., DC	97-98A
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