

APPENDIX A

ABBREVIATIONS

-A-

AF	Air Force (U.S. Air Force)
AFB	Air Force Base
AFRC	Air Force Reserve Command
AFTN	Aeronautical Fixed Telecommunications Network
AFW	Air Force Weather
AFWA	Air Force Weather Agency
A/G	Air to Ground
AIRMET	Airmen's Meteorological Information Bulletin
AIREP	Aircraft Report
ALTRV APREQ	Altitude Reservation Approval Request
AMVER	Automated Mutual Assistance Vessel
AOC	Aircraft Operations Center
ARINC	Aeronautical Radio, Incorporated
ARTCC	Air Route Traffic Control Center
ATC	Air Traffic Control
AWIPS	Advanced Weather Interactive Processing System

-C-

C	Celsius
CA	Commander, Atlantic Area (USCG)
CARCAH	Chief, Aerial Reconnaissance Coordination, All Hurricanes
CARF	Central Altitude Reservations Function
CDA	Command and Data Acquisition
CCGD	Commander, Coast Guard District
CG	Coast Guard
CINCLANTFLT	Commander-in-Chief, Atlantic Fleet
CONUS	Continental United States
Class G Airspace	Uncontrolled airspace

-D-

DATMS-U	DISN ATM Services
DCS	Data Collection System
DMS	Defense Message Service
DOC	Department of Commerce
DOD	Department of Defense
DOT	Department of Transportation
DSN	Defense Switched Network (AUTOVON)

DTG Date Time Group

-E-

ETA Estimated Time of Arrival
ETD Estimated Time of Departure

-F-

FAA Federal Aviation Administration
FAD Force Activity Designator
FCMSSR Federal Committee for Meteorological Services and Supporting
Research
FL Flight Level
FNDL Fleet Numerical Meteorology and Oceanography Center/
National Centers for Environmental Prediction Data Link
ft Foot, Feet
FSS Flight Service Station
FTS Federal Telecommunications System

-G-

GAC Global Area Coverage
GCCS Global Command and Control System (USAF)
GDSS Global Decision Support System

-H-

HF High Frequency
hr Hour
HPC Hydrometeorological Prediction Center (NCEP)
HQ AMC Headquarters, Air Mobility Command

-I-

ICAO International Civil Aviation Organization
ICMSSR Interdepartmental Committee for Meteorological Services and
Supporting Research
IFR Instrument Flight Rules

-J-

JAAWIN Joint Air Force/Army Weather Information Network
JCS Joint Chiefs of Staff
JMCIS Joint Maritime Command Information System
JP Joint Publication

-K-

km	Kilometer(s)
kPa	Kilopascal
kt	Knot(s)

-L-

LAC	Local Area Coverage
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-M-

m	meter(s)
mb	millibar(s)--see kPa
METEO	Cable Address for Ships
METOC	Meteorology and Oceanography
mi	(statute) mile(s)
min	minute(s)
MIST	Meteorological Instrument Standard Terminal
mph	mile(s) per hour
MSD	Meteorological Services Division
m/s	meter(s) per second

-N-

NASA	National Aeronautics and Space Administration
NAVMETOCCOM	Naval Meteorology and Oceanography Command
NAVMETOCCOMDET	Naval Meteorology and Oceanography Command Detachment
NAVMETOCCOMFAC	Naval Meteorology and Oceanography Command Facility
NAWAS	National Warning System
NCEP	National Centers for Environmental Prediction
NDBC	National Data Buoy Center
NESDIS	National Environmental Satellite, Data, and Information Service
NHC	National Hurricane Center
nm	nautical mile(s)
NMOC	Naval Meteorology and Oceanography Center
NOAA	National Oceanic and Atmospheric Administration
NWSTG	National Weather Service Telecommunications Gateway

-O-

OAC	Oceanic Aircraft Coordinator (USN)
OFCM	Office of the Federal Coordinator for Meteorology
ONR	Office of Naval Research
OSV	Ocean Station Vessel

-P-

Pa	Pascal
PIREP	Pilot Report

-R-

RAREP	Radar Report
RECCO	Reconnaissance Code
RFC	River Forecast Center
RSO	Rapid Scan Operations

-S-

SAR	Search and Rescue
SARLANT	Search and Rescue Atlantic Circuit
SDM	Senior Duty Meteorologist (NCEP)
SIGMET	Significant Meteorological Information
SSB	Single Sideband
SSC	Stennis Space Center

-T-

TEAL	Call Sign for State Operated Reconnaissance Aircraft
TESS	Tactical Environmental Support System
TPC	Tropical Prediction Center

-U-

UHF	Ultra High Frequency
UND	Urgency of Need Designator
USA	United States Army
USAF	United States Air Force
USCG	United States Coast Guard
USN	United States Navy
UTC	Universal Coordinated Time (Z)

-W-

WBC	Identifier for NCEP
WEFAX	Weather Facsimile
WG	Working Group
WG/HWSOR	Working Group for Hurricane and Winter Storms Operations and Research (OFCM-sponsored)
WFO	Weather Forecast Office (NOAA/NWS)

WMO	World Meteorological Organization
WRS	Weather Reconnaissance Squadron
WS	Weather Squadron (USAF)
WSFO	Weather Service Forecast Office
WSO	Weather Service Office
WSPOD	Winter Storm Plan of the Day

-X-

XADC	Extended Atlantic Data Coverage
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-Z-

Z	Zulu Time (UTC)
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