# Chapter 2. United States of America Aeronautical Contractions

### Section 1. Decode

#### **EXPLANATION OF CODES**

GEN - Indicates general aeronautical usage.

NWS – Indicates National Weather Service and aeronautical weather usage.

ATC – Indicates Air Traffic Control usage.

ICAO – Indicates International Civil Aviation Organization usage. International messages should use these. METAR/TAF – Indicates ICAO weather usage.

A

Contraction	Definition	Usage
+FC	tornado/water spout	METAR
A	absolute (temperature)	NWS
A	Alaskan Standard Time (time groups	NWS
	only)	
A A	Amber	GEN
A	arctic (air mass)	NWS
A/A	air to air	ATC
A/C	approach control	ATC
A/G	air to ground	ICAO
A/H	already had	ATC
AAC	Alaskan Air Command	GEN
AAD	Assigned altitude deviation	ICAO
AADC	approach and departure control	ATC
AAF	Army Air Field	GEN
AAITVL	arrival aircraft interval	ATC
AAL	Above aerodrome level	ICAO
AAL	Alaskan Region, FAA	GEN
AAP	Advise if able to proceed	ATC
AAR	adapted arrival route	GEN
AAR	airport arrival rate	ATC
AARTE	airport acceptance rate	ATC
AATM	at all times	GEN
AAWF	Auxiliary Aviation Weather Facility	NWS
AAWTA	Advise at what time able	ICAO
AB	Airborne	ATC
ABBR	Abbreviate	GEN
ABCST	automatic broadcast	GEN
ABD	Aboard	GEN
ABI	Advance boundary information	ICAO
ABLCHG	airborne launching	ATC
ABM	abeam	ICAO
ABN	aerodrome beacon	ICAO
ABND	abandon	GEN
ABNDT	abundant	GEN
ABNML	abnormal	GEN
ABT	about	GEN
ABV	above	ICAO
AC	Advisory Circular	GEN
AC	altocumulus	NWS
AC	assistant chief	GEN
ACA	artic control area	ATC
ACARS	Aircraft communication addressing and reporting system	ICAO

Contraction	Definition	Usage
ACAS	airborne collision avoidance system	ICAO
ACC	area control center	ATC
ACC	altocumulus castellanus	NWS
ACCID	notification of aircraft accident	ATC
ACCT	account	GEN
ACCUM	accumulate	GEN
ACDNT	accident	GEN
ACDO	Air Carrier District Office	GEN
ACE	Central Region, FAA	GEN
ACES	access	GEN
ACFT	aircraft	ICAO
ACID	aircraft identification	ATC
ACK	acknowledge	GEN
ACL	altimeter check location	ATC
ACLD	above clouds	GEN
ACLS	automatic carrier landing system	GEN
ACLT	accelerate	GEN
ACM	air combat maneuvers	ATC
ACN	aircraft classification number	ICAO
ACN	all concerned notified	GEN
ACNOT	accident notice	GEN
ACP	acceptance (message type	ICAO
	designator)	
ACP	area command post	GEN
ACPT	accept	GEN
ACPY	accompany	GEN
ACR	air carrier	GEN
ACRBT	acrobatic	ATC
ACRS	across	GEN
ACSL	standing lenticular altocumulus	NWS
ACT	active or activated or activity	ICAO
ACT	air combat training	ATC
ACT	Technical Center, FAA	GEN
ACTG	acting	GEN
ACTV	active	GEN
ACTVT	activate	GEN
ACW	aircraft control and warning	GEN
ACYC	Anticyclonic	NWS
AD	Aerodrome	ICAO
ADA	advisory area	ATC
ADAP	Airport Development Aid Program	GEN
ADAR	adapted departure arrival route	GEN
ADC	Aerodrome chart	ICAO
ADCF	Air Defense Control Facility	GEN
ADCON	advise or issue instructions to all concerned	GEN
ADCUS	advise customs	GEN

Contraction	Definition	Usage
ADDN	addition	GEN
ADE	Air Defense Emergency	GEN
ADF	automatic direction finder	GEN
ADFAP	automatic direction finder approach	ATC
ADIZ	air defense identification zone	GEN
ADJ	adjacent	ICAO
ADL	aggregate demand list	ATC
ADLO	Air Defense Liaison Officer	GEN
ADLY	arrival delay	ATC
ADMAP	advise by air mail as soon as possible	GEN
ADMIN	administration	GEN
ADMIR	administrator	GEN
ADMIS	aircraft departing at (number of	ATC
ADMIN	minutes) intervals	CEN
ADMIV	administrative	GEN
ADNL TFC	additional	GEN ATC
ADNOK ADNOK	additional traffic is	ATC
ADO	advise if not correct	ICAO
	Aerodrome office (specify service)	
ADO ADP	Airport District Office automatic data processing	GEN GEN
ADPE	automatic data processing automatic data processing equipment	GEN
	automatic data processing equipment	
ADOT	automatic data processing systems	GEN GEN
ADQT ADR	adequate adapted departure route	GEN
	adapted departure route	
ADR	advisory route	ATC
ADR	airport departure rate	ATC
ADRDE	advise reason for delay	ATC
ADRNDCK	adirondack	NWS
ADRT	alternate departure route	ATC
ADS	address	GEN
ADS	Air Defense Sector	GEN
ADS	automatic dependent surveillance	ICAO
ADS-B	Automatic Dependent Surveillance– Broadcast	ICAO
ADSPN	advise disposition	GEN
ADSU	automatic dependent surveillance	ICAO
ADSC	unit	ICAO
ADV	advise	NWS
ADVALT	allotment advice	GEN
ADVC	advice	GEN
ADVCTN	advection	NWS
ADVN	advance	GEN
ADVY	advisory	NWS
ADVZY	advisory	ATC
ADW	air defense warning	GEN
ADZ	advise	ICAO
ADZAR	advise arrival	ATC
ADZI	advise intentions	ATC
ADZOF	advise this office	GEN
ADZY	advisory	ATC
ADZY	advisory	GEN
AEA	Eastern Region, FAA	GEN
AEM	aircraft and engine mechanic	GEN
AENG	airways engineer	GEN
AER	approach end runway	GEN
AERO	aeronautical	GEN
AES	aircraft earth station	ICAO
AEU	Europe, Africa, and Middle East	GEN
AEMAC	Office, FAA	ATC
AEVAC	air evacuation	ATC
AEW	airborne early warning	GEN
AFB	Air Force Base	GEN
AFC	area forecast center	NWS
AFCT	affect	GEN
AFDK	after dark	NWS
AFIL	filed flight plan in the air	GEN

Contraction	Definition	Usage
AFIO	authorization for interceptor	ATC
AEIDM	operations	CEN
AFIRM AFIS	affirmative aerodrome flight information service	GEN ICAO
AFJ	Air Force Jet	ATC
AFM	affirmative	ICAO
AFNEA	Air Force NOTAM Exchange Area	GEN
AFNEO	Air Force NOTAM Exchange Office	GEN
AFOVRN	Air Force overrun 1000–ft standard approach lighting system	MIL
AFRCC	approach lighting system Air Force Rescue Coordination Center	GEN
AFREP	Air Force Representative to the FAA	GEN
AFRT	air freight	GEN
AFS	aeronautical fixed service	GEN
AFTN	Aeronautical Fixed	GEN GEN
	Telecommunications Network	
AFTN	afternoon	GEN
AGA	air ground	ATC ICAO
	aerodromes, air routes and ground aids	ICAU
AGACS	automatic ground air/ground communication system	GEN
A-GEAR	arresting gear	GEN
AGL	above ground level	ICAO
AGL	Great Lakes Region, FAA	GEN
AGN	again	GEN
AGR AGRMT	agree agreement	GEN GEN
AHD	ahead	GEN
AI	arrival approved request for IFR	ATC
	flight	
AIA	advise if able	ATC
AIATSC	all international air traffic switching centers	GEN
AIC	Aeronautical Information Circular	GEN
AID	airport information desk	GEN
AIDC	Air traffic services inter–facility data communication	ICAO
AIFP	activate IFR flight plan	ATC
AILS	automatic instrument landing system	GEN
AIM AIP	Airman's Information Manual	GEN ATC
AIP	Aeronautical Information Publication aeronautical information publications	GEN
	(In General)	
AIRAC	aeronautical information regulation and control	GEN
AIRCOMNET	Air Force Communications Network	GEN
AIREP	air report	GEN
AIRFL	air refueling	ATC
AIRMET	Airmen's Meteorological Information	GEN
AIROPNET	air operations network	GEN
AIS	aeronautical information service	GEN
AIS	aeronautical information specialist	GEN
AIS	airport in sight	GEN
AL AL	all (when used as prefix) annual leave	GEN GEN
AL/()	at least (altitude)	ATC
AL/()	alighting area	GEN
ALACFO	all air carrier field offices	GEN
ALADLO	all air defense liaison officers in	GEN
ALAFFO	service area all technical operations	GEN
ALANO	all accident notice offices	GEN
ALARTC	all air route traffic control centers in	GEN
	service area	

2–1–2 Decode

Contraction	Definition	Usage
ALAT	all air traffic service personnel in service area	GEN
ALATAS	all air traffic (area) supervisors in service area	GEN
ALATF	all air traffic field facilities	GEN
ALATFO	all air traffic field offices	GEN
ALCKT	all offices having send-receive tele- typewriter service on circuit	GEN
ALCS/C	all air traffic combined station/	GEN
	centers in service area	
ALCS/T	All air traffic combined station/ towers in service area	GEN
ALCT	attempt to locate	GEN
ALDA	Air Line Dispatchers Association	GEN
ALERFA	alert phase code (alerting service)	ATC
ALF	aloft	NWS
ALFAA	all FAA field offices and personnel	GEN
ALFAB	all FAA offices on NADIN	GEN
ALFSFO	all flight standards field offices	GEN
ALFSS	all flight service stations in service area	GEN
ALG	along	GEN
ALGHNY	Allegheny	NWS
ALIATSC	all international aeronautical tele- communication switching centers	GEN
ALIFO	all international field offices	GEN
ALIFSS	all international flight service	GEN
	stations in service area	O.L.
ALNMT	alignment	GEN
ALNOT	alert notice	GEN
ALP	airport layout plan	GEN
ALPA	Air Line Pilots Association	GEN
ALQDS	all quadrants	NWS
ALR	alerting	ICAO
ALRAFAC	all radar ATC facilities in service	GEN
ALRGN	all regional/service area offices	GEN
ALS	approach light system	ICAO
ALSEC	all sectors	NWS
ALSF-1	standard 2400' high-intensity	GEN
	approach lighting system with	
	sequenced flashers (Category I configuration)	
ALSF-2	standard 2400' high–intensity	GEN
11231 2	approach lighting system with	521
	sequenced flashers (Category II	
	configuration)	
ALSTG	altimeter setting	GEN
ALT	altitude	ICAO
ALTA	Alberta	NWS
ALTM	altimeter	GEN
ALTN	alternate or alternating	ICAO
ALTN	alternate (aerodrome)	ICAO
ALTPT	alternate airport	GEN
ALTRV	altitude reservation	GEN
ALTWR	all ATC towers in service area	GEN
ALUTN	Aleutian	NWS
ALWF	actual wind factor	NWS
AM	ante meridiem	NWS
AMA	area minimum altitude	ICAO
AMB	ambiguity	GEN
AMC	Air Mobility Command	ATC
AMC	Mike Monroney Aeronautical Center, FAA	GEN
AMCL	amended clearance	ATC
AMD		
AMD	amend / amended forecast	GEN
AMDT		

Contraction	Definition	Usage
AMGR	airport manager	GEN
AMIS	aircraft movement information	GEN
	services	
AMOS	Automatic Meteorological Observing	GEN
	System	
AMP	Amplifier or amplify	GEN
AMPLTD	amplitude	NWS
AMRF	amended route of flight	ATC
AMS	aeronautical mobile service	GEN
AMS	air mass	NWS
AMS	American Meteorological Society	NWS
AMSL	above mean sea level	GEN
AMSS	aeronautical mobile satellite service	ICAO
AMT	Amount	GEN
AMVER	Automated Mutual-Assistance	ATC
	Vessel Rescue System	
ANC	Aeronautical chart 1:500 000	ICAO
	(followed by name/title)	
ANCPT	anticipate	GEN
ANCS	Aeronautical navigation chart small	ICAO
111.00	scale (followed by name/title scale)	10.10
ANE	New England Region, FAA	GEN
ANF	air navigation facility	GEN
ANG	Air National Guard	GEN
ANLYS	Analysis  Analysis	NWS
ANM	Northwest Mountain Region, FAA	GEN
ANMS	Automatic Network Management	GEN
AININS	System System	GEN
ANNIC	announce	CEN
ANNC		GEN ATC
ANR	Advanced Navigation Routes air navigation radio aids	
ANRA		GEN
ANS	answer	GEN
ANT	antenna	GEN
AO1	ASOS automated observation	METAR
	without precipitation discriminator	
	(rain/snow)	
AO2	ASOS automated observation with	NWS
	precipitation discriminator (rain/	
	snow)	
AOA	at or above	ATC
AOAF	at or after	ATC
AOB	at or below	ATC
AOBF	at or before	ATC
AOC	aerodrome obstacle chart (followed	ICAO
	by type & name/title)	
AOC	airport operating certificate	GEN
AOC AOCP	airport operating certificate aircraft out of commission for parts	
	airport operating certificate aircraft out of commission for parts airport of entry	GEN GEN GEN
AOCP	airport operating certificate aircraft out of commission for parts	GEN GEN
AOCP AOE	airport operating certificate aircraft out of commission for parts airport of entry	GEN GEN GEN
AOCP AOE	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport	GEN GEN GEN
AOCP AOE AOPA	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport	GEN GEN GEN GEN
AOCP AOE AOPA	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation	GEN GEN GEN GEN
AOCP AOE AOPA AP AP	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel	GEN GEN GEN GEN ICAO ATC
AOCP AOE AOPA AP AP APAP	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation	GEN GEN GEN GEN ICAO ATC GEN
AOCP AOE AOPA AP AP APAP APAPI	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator	GEN GEN GEN GEN ICAO ATC GEN ICAO
AOCP AOE AOPA AP AP APAPA APAPI APC	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control	GEN GEN GEN GEN ICAO ATC GEN ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach	GEN GEN GEN GEN ICAO ATC GEN ICAO ATC ICAO
AOCP AOE AOPA AP AP APAPA APAPI APC	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart	GEN GEN GEN GEN ICAO ATC GEN ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title)	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO ATC ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL APLCN	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO ICAO ICAO ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL APLCN APN	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian Apron	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO ATC ICAO ICAO ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL APLCN APN APNT	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian Apron appoint	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO  ATC ICAO ICAO GEN NWS ICAO GEN
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL APLCN APN	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian Apron appoint approach control or approach control	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO  ATC ICAO ICAO ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APCH APDC  APL APLCN APN APNT APP	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian Apron approach approach control or approach control office	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO ICAO ICAO ICAO ICAO
AOCP AOE AOPA  AP AP APAP APAPI  APC APCH APDC  APL APLCN APN APNT	airport operating certificate aircraft out of commission for parts airport of entry Aircraft Owners and Pilots Association airport anomalous propagation approach path alignment panel Abbreviated precision approach path indicator area positive control approach Aircraft parking/docking chart (followed by name/title) airport lights Appalachian Apron appoint approach control or approach control	GEN GEN GEN GEN ICAO ATC GEN ICAO ICAO  ATC ICAO ICAO GEN NWS ICAO GEN

Contraction	Definition	Usage
APREQ	approval request	GEN
APRNT	apparent	GEN
APROP	appropriate	GEN
APRX	approximate	GEN
APS	airborne pulse search radar	GEN
APSG APV	after passing	ICAO
	approve	GEN
APVL AR	approval Atlantic Route	GEN ATC
ARAC	area airports checked	ATC
ARAC	Army Radar Approach Control facil-	GEN
	ity (US Army)	GEN
ARAD	altitude radial	ATC
ARB	Air Reserve Base	GEN
ARC	Area chart	ICAO
ARCP	air refueling control point	ATC
AREP	air refueling egress point	ATC
AREX	air refueling exit	ATC
ARFF	aircraft rescue and fire fighting	ATC
ARFFOK	airport rescue and fire fighting alarm checked	ATC
ARFOR	area forecast	GEN
ARINC	Aeronautical Radio, Incorporated	GEN
ARIP	air refueling initial point	ATC
ARL	Aerial	ATC
ARLO	Army Liaison Officer	GEN
ARMET	forecast upper wind and temperature at specified points	GEN
ARML	Airmail	GEN
ARND	Around	GEN
ARNG	Arrange	GEN
ARNOT	area notice	GEN
ARO	air traffic services reporting office	GEN
ARO	Airport Reservations Office	GEN
ARP	aerodrome reference point	ICAO
ARP	airport reference point	GEN
ARP	airport reservation position	GEN
ARP	air-report	GEN
ARPT	Airport	GEN
ARQ	automatic error correction equipment	GEN
ARR	arrival or arrive	ICAO
ARS	Air Rescue Service (USAF)	GEN
ARS	special air–report airport radar service area	GEN
ARSA ARSR	air route surveillance radar	GEN
ARST	arresting	ICAO
ARTC	air route traffic control	GEN
ARTCC	Air Route Traffic Control Center	GEN
ARTS	Automated Radar Terminal Systems	GEN
ARU	Airborne Radar Unit	GEN
ARU	Airspace Reservation Unit	GEN
	(Canadian)	
ARUNK	arrival unknown	ATC
AS	altostratus	NWS
AS/R	automatic send/receive	GEN
ASAP	as soon as possible	GEN
ASC	ascent to	GEN
ASCU	automatic scanning control unit	GEN
ASDA	airspace docket accelerate-stop distance available	GEN ICAO
ASDA ASDE	airport surface detection equipment	GEN
ASE	Altimetry system error	ICAO
ASGN	assign	GEN
ASHTAM	volcanic ash advisory	ICAO
ASI	altimeter setting indicator	GEN
ASIP	airspace flight inspection pilot	GEN
ASL	above sea level	GEN
ASMD	assumed	ATC

Contraction	Definition	Usage
ASND	ascend	GEN
ASO	Southern Region, FAA	GEN
ASOS	automated surface observing system	NWS
ASP	airport system plan	GEN
ASP	airspace	GEN
ASPH	asphalt	ICAO
ASR	airport surveillance radar	GEN
ASSOC	associate	GEN
ASST	assistant	GEN
ASW	Southwest Region, FAA	GEN
ATA	actual time of arrival	ATC
ATA	Air Transport Association of America	GEN
ATAM	at and maintain	ATC
ATAR	above transmitted as received	GEN
ATC	air traffic control	ICAO
ATCA	Air Traffic Control Association	GEN
ATCA	ATC advises	ATC
ATCAA	ATC assigned airspace	ATC
ATCBI	ATC beacon interrogator	GEN
ATCC	ATC clears	ATC
ATCF	ATC facility	GEN
ATCH	attach	GEN
ATCOR	ATC operations representative	GEN
ATCR	ATC requests	ATC
ATCRBS	ATC radar beacon system	GEN
ATCS	ATC specialist	GEN
ATCSCC	David J. Hurley ATC System	GEN
певее	Command Center	J GEI
ATCT	Airport Traffic Control Tower	GEN
ATD	actual time of departure	ATC
ATFC	account traffic	GEN
ATFM	air traffic flow management	ICAO
ATIS	automatic terminal information	ICAO
APPER CO	service	
ATLC	Atlantic	NWS
ATM	air traffic management	ICAO
ATM	air traffic manager	ATC
ATM	authentication maneuver	ATC
ATMT	attempt	GEN
ATMTC	attempt to contact	ATC
ATN	Aeronautical Telecommunications Network	ICAO
ATND	attend	GEN
ATO	aeronautical telecommunications operator	GEN
ATO	Air Traffic Organization	GEN
ATOG	allowable take-off gross weight	GEN
ATP	actual time of penetration	ATC
ATP	air traffic procedures	GEN
ATPAC	Air Traffic Procedures Advisory	GEN
	Committee	,
ATR	air transport rating	GEN
ATREP	air traffic representative	GEN
ATRLS	actual time of release	ATC
ATSCCP	Air Traffic Service Contingency	GEN
лист	Command Post	OEN
ATT	American Telephone and Telegraph	GEN
ACTIVITY OF	Company	CENT
ATTM	at this time	GEN
ATTN	attention	GEN
AT-VASIS	Abbreviated T visual approach slope	ICAO
	indicator system	
ATZ	aerodrome traffic zone	ICAO
AUGRA	authority granted	GEN
AURBO	Aurora Borealis	NWS
AUREQ	authority is requested	GEN
AUTH	authority	GEN

2–1–4 Decode

Contraction	Definition	Usage
AUTH	authorized or authorization	ICAO
AUTO	automatic	ICAO
AUTOB	automatic weather reporting system	GEN
AUW	all up weight (gross weight)	GEN
AUX	auxiliary	GEN
AUZ	authorize	GEN
AVBL	available or availability	ICAO
AVFP	activate VFR flight plan	ATC
AVFPNO	pilot failed to activate VFR/DVFR	ATC
	flight plan	
AVG	average	GEN
AVGAS	aviation gasoline	ICAO
AVN	aviation	GEN
AWA	advise when able	ATC
AWANS	Aviation Weather and NOTAM	GEN
	System	
AWBE	automatic weather broadcast	GEN
	equipment	
AWE	advise when established	ATC
AWL	all weather landing	ATC
AWOS	automatic weather observing/	GEN
	reporting system	
AWP	aviation weather processors	NWS
AWP	Western-Pacific Region, FAA	GEN
AWS	air weather service (USAF)	GEN
AWT	await or awaiting	GEN
AWX	account weather	GEN
AWY	airway	ICAO
AXPS	air express	GEN
AZM	azimuth	ICAO
AZRAN	azimuth and range data	ATC

В

Contraction	Definition	Usage
В	base leg	ATC
В	beginning of precipitation (time in	NWS
	minutes) (weather reports only)	
В	Bering Standard Time (time groups	NWS
	only)	
В	blue	GEN
В	center clearance delivered	ATC
BA	braking action	ICAO
BAC	below all clouds	ATC
BACLIN	baroclinic or baroclinic prognosis	NWS
BAFVC	bids accepted for the following	GEN
	vacancies	
BAL	balance	GEN
BASE	cloud base	GEN
BASOPS	Base Operations Office	GEN
BATROP	barotropic or barotropic prognosis	NWS
BC	back course	GEN
BC	beginning climb	ATC
BC	British Columbia	NWS
BC	patches	METAR
BCFG	fog patches	NWS
BCH	beach	NWS
BCKG	backing	NWS
BCM	back course marker	GEN
BCM	become	GEN
BCN	beacon	ICAO
BCREQ	broadcast requested	ATC
BCST	broadcast	ICAO
BCSTN	broadcast station	GEN
BDA	Bermuda	NWS

Contraction	Definition	Usage
BDAT	beacon data (digitized)	ATC
BDR	border	GEN
BDRY	boundary	ICAO
BDSLD	bids solicited	GEN
BECMG	becoming (expected between 2 digit beginning hour and 2 digit ending hour)	TAF
BFDK	before dark	NWS
BFR	before	GEN
BGN	began or begin	GEN
BGND	begin or beginning descent	ATC
BHND	behind	GEN ATC
BIFR BINOVC	before encountering IFR conditions breaks in overcast	NWS
BKN	broken	METAR
BL	blowing	METAR
BLD	build	NWS
BLDG	building	ICAO
BLDU	blowing dust	METAR
BLDUP	buildup	NWS
BLKHLS	Black Hills	NWS
BLKT	blanket	NWS
BLN	balloon	GEN
BLO BLO	below below clouds	GEN ICAO
BLSA	blowing sand	METAR
BLSN	blowing snow	METAR
BLW	below	ICAO
BLX	block	ATC
BLZD	blizzard	NWS
BMBR	bomber	GEN
BMS	basic meteorological services	NWS
BND	bound	GEN
BNDRY	boundary	NWS
BNTH BOMB	beneath	GEN GEN
BOVC	bombing base of overcast	NWS
BPOC	before proceeding on course	ATC
BPS	bytes per second	GEN
BPT	beginning procedure turn	ATC
BR	Bahama Route	ATC
BR	branch	GEN
BR	mist	METAR
BRAG	braking action good	GEN
BRAM	braking action medium	GEN
BRAN BRAP	braking action nil	GEN GEN
BRF	braking action poor brief	NWS
BRG	bearing	GEN
BRGT	bright	GEN
BRITE	bright radar indicator tower	GEN
	equipment	
BRK	break	NWS
BRKG	braking	ICAO
BRKHIC	breaks in higher overcast	NWS
BRKSHR	Berkshire	NWS
BRM BS	barometer commercial broadcasting station	NWS ICAO
BSAF	bids solicited as follows	GEN
BSC	bird sweep completed	ATC
BSHP	beginning standard holding	ATC
_	procedure	
BSIAP	beginning straight-in approach	ATC
BSRAP	beginning standard range approach	ATC
BSRO	begin standard refuel orbit	ATC
BT	back taxiing	ATC
BTL	between layers	ICAO
BTN	between	ICAO

Contraction	Definition	Usage
BTR	better	GEN
BTWN	between	NWS
BUEC	backup emergency communication	GEN
BUIC	backup interceptor control	ATC
BUL	bulletin	GEN
BUR	bureau	GEN
BUS	business	GEN
BY	blowing spray (weather reports only)	METAR
BYD	beyond	GEN
BZR	buzzer (radar)	GEN

 $\mathbf{C}$ 

Contraction	Definition	Usage
С	celsius	GEN
С	Central Standard Time (time groups	NWS
	only)	
С	centre (runway ID)	ICAO
C C	circling (approach and landing	ATC
	charts)	
С	continental (air mass)	NWS
C/A	Coarse/Acquisition	ATC
CA	clear above (PIREP only)	ATC
CAAS	Class A Airspace	ATC
CAC	change to approach control or chan-	ATC
	ging to approach control	
CAC	contact approach control	ATC
CACT	civil air carrier turbojet	GEN
CADO	Chief, Airport District Office	GEN
CAM	Canadian Armed Forces Transport	GEN
	Command	
CAN	Canada	NWS
CANFORCE	Canadian Armed Force	GEN
CANO	catalogue number	GEN
CANOT	Canadian NOTAM	GEN
CANR	Canadian NORAD Region	GEN
CAO	change of appointing office	GEN
CAP	Civil Air Patrol	GEN
CAP/IS	combined approach control/	GEN
	international station	
CAPD	climb at pilot's discretion	ATC
CAPT	captain	GEN
CARA	check area airports	GEN
CARF	central altitude reservation function	GEN
CARIB	Caribbean	NWS
CARU	Canadian Airspace Reservation Unit	GEN
CAS	calibrated airspeed	ATC
CAS	collision avoidance system	GEN
CASCDS	cascades	NWS
CAT	category	ICAO
CAT	clear air turbulence	GEN
CATX	climb and cross	ATC
CAUFN	caution advised until further notice	GEN
CAVOK	cloud and visibility OK	NWS
CAVU	clear or scattered clouds and	NWS
	visibility greater than ten miles	
CAWS	common aviation weather subsystem	NWS
CB	cumulonimbus	NWS
CBAS	Class B airspace	ATC
CBMAM	cumulonimbus mamma	NWS
CBSA	Class B surface area	ATC
CC	carbon copy	GEN
CC	cirrocumulus	NWS
CCA	continental control area	GEN
CCAS	Class C airspace	ATC

Contraction	Definition	Usage
CCC	Central Computer Complex	GEN
CCC	Regional Communications Control Center	GEN
CCD	City (or County) Civil Defense Director at	GEN
CCFP	collaborative convective forecast product	ATC
CCLDS	clear of clouds	ATC
CCLKOB	counterclockwise orbit	ATC
CCLKWS	counterclockwise	NWS
CCRU	complete crew	GEN
CCRZ	climb and cruise	ATC
CCSA	Class C surface area	ATC
CCSL	standing lenticular cirrocumulus	NWS
CCTLR	chief controller	GEN
CCUS CD	cleared Customs	GEN ICAO
CD	candela civil defense	GEN
CD	clearance delivery	GEN
CDAS	Class D airspace	ATC
CDC	computer display channel	GEN
CDFNT	cold front	NWS
CDM	collaborative decision making	ATC
CDN	coordination	ICAO
CDO	communications duty officer	GEN
CDSA	Class D surface area	ATC
CE	communications equipment	GEN
CEAS	Class E airspace	ATC
CELNAV	celestial navigation	GEN
CENGR	civil engineer	GEN
CENPAC CER	Central North Pacific	ATC ATC
CERAP	climb en route combined center/RAPCON	GEN
CERT	certificate	GEN
CERTIF	certification	GEN
CESA	Class E surface area	ATC
CF	change frequency to	ICAO
CFA	controlled firing area	ATC
CFAD	composite flight data processing	GEN
CFADC	Canadian Forces Air Defense Command	GEN
CFAP	cleared for approach	ATC
CFM	confirm	GEN
CFM	Confirm or I confirm	ICAO
CFN	confine	GEN
CFP	cold front passage	NWS
CFPL CFR	Carryover from previous log	ATC
CFWSU	Code of Federal Regulations central flow weather service unit	GEN GEN
CFY	clarify	GEN
CG	Coast Guard	GEN
CGAS	Class G airspace	ATC
CGAS	Coast Guard Air Station	GEN
CGL	circling guidance light	ICAO
CGLS	Coast Guard LORAN Station	GEN
CGSTN	congestion	GEN
CH	channel	ICAO
СН	This is a channel-continuity-check of transmission to permit comparison of your record of channel- sequence numbers of messages received on the channel	ICAO
СНАР	chapter	GEN
CHARC	characteristic	GEN
CHC	chance	NWS
CHG	change	GEN
CHGO	changing over	ATC
CHM	chemicals	GEN

2–1–6 Decode

Contraction	Definition	Usage
CHNL	channel	GEN
CHOK	check okay	GEN
CHOV	changeover	ATC
CHRG	charge	GEN
CHSPK	Chesapeake	NWS
CHTR	charter	GEN
CI	cirrus	NWS
CIC	controller in charge	GEN
CIDIN	common ICAO data interchange network	ICAO
CIFP	cancel IFR flight plan	ATC
CIFR	cancel IFR clearance previously given	ATC
CIFRR	Common IFR Room	GEN
CIG	ceiling	NWS
CINCNORAD	Commander in Chief, North American Aerospace Defense Command	GEN
CIRNAV	circumnavigate	ATC
CIRNOT	circuit notice	GEN
CIRVIS	communications instructions for re-	ATC
CIT	porting vital intelligence sightings near or over large towns	ICAO
CIV	civil	ICAO
CK	check	ICAO
CKT	circuit	GEN
CL	centre line	ICAO
CL	closing station	GEN
CL	course line	ATC
CLA	clear type of ice formation	ICAO
CLB	climb	ATC
CLBI	climb immediately	ATC
CLBN	crash locator beacon	GEN
CLBR	calibration	ICAO
CLD	cloud	NWS
CLG	calling	ICAO
CLKOB CLKWS	clockwise orbit	ATC GEN
CLN	colon	GEN
CLNC	clearance	GEN
CLODA	closing date	GEN
CLOTO	close this office	GEN
CLR	clears, or cleared to, or clearance	ICAO
CLRAP	cleared as planned	ATC
CLRS	clear and smooth	NWS
CLSD	closed	ICAO
CLST	celestial	ATC
CLU	circuit line up	GEN
CM	centimeter	ICAO
CMA	comma	GEN
CMB	climb to or climbing to	ICAO
CMNC CMPCT	commence	GEN
CMPL	compact complete or completion	GEN ICAO
CMPLT	complete	GEN
CMPLX	complex	GEN
CMPSN	composition	GEN
CMPT	component	GEN
CMS	construction maintenance supervisor	GEN
CMSN	commission	GEN
CNCL	cancel	NWS
CNCNT	concurrently	GEN
CNCT	connect	GEN
CNDN	Canadian	NWS
CNL	cancel	GEN
CNLFP	cancel flight plan	ATC
CNS	communications, navigation and surveillance	ICAO
CNS	Consolidated NOTAM System	ATC

Contraction	Definition	Usage
CNSTNT	consistent	GEN
CNTR	center	GEN
CNTRL	central	GEN
CNTRLN	centerline	GEN
CNVG	converge	GEN
CNVRT	convert	GEN
CNVSN	conversion	GEN
CNVTV	convective	NWS
CO	company	GEN
CO	county	GEN
COB	close of business	GEN
COC	climb on course	ATC
COLL	collect	GEN
COM	communication	ICAO
COMB	combine	GEN
COML	commercial	GEN
COMLO	compass locator	GEN
COMPR	compare	GEN
COMPRT	compartment	GEN
CONC	concrete	ICAO
CONCA	continue calling until	ATC
COND	condition	ICAO
CONF	confidential	GEN
CONFIC	confidence	NWS ATC
CONFIG	configuration	
CONFIGN	configuration	GEN
CONR	Continental NORAD Region	GEN
CONS	continuous	ICAO
CONSO	CONSOLAN Facility	GEN
CONSOL CONSOLAN	consol beacon	GEN
CONSULAN	low or medium frequency long range	GEN
CONCT	navigational aid	ICAO
CONST	construction	ICAO
CONTEDUD	continue(s) or continued	ICAO
CONTDVD	Continental Divide	NWS
CONTH CONTR	continue to hold	ATC GEN
CONTRAILS	II.	NWS
COORD	condensation trails coordinate	GEN
COORD	Coordinates	ICAO
COP	changeover point	GEN
COPCOM	Controllers' Operations and	GEN
COLCOM	Procedures Committee	GEN
COPT	completed procedure turn	ATC
COR	correct or corrected or correction	GEN
CORAS	corridor assignment	ATC
COREQ	confirming requisition follows	GEN
COREQ	at the coast	ICAO
COV	cover	ICAO
CP	circular polarization	GEN
CPA	crash phone activated	GEN
CPBL	capable	GEN
CPBL	coupled	GEN
CPDLC	Controller-pilot data link	ICAO
	communications	ICAU
CPF	complete power failure	GEN
CPL	current flight plan	ICAO
CPME	Calibration performance monitoring	GEN
CIVIL	equipment	JEN 1
CPN	air transport pulse radar navigation	GEN
CIIV	1	OEN
CPS	aid	GEN
	air transport pulse radar search	GEN
CPAD	capacity	GEN
CRAD	composite radar data processing	GEN
CRAF	civil reserve air fleet	GEN
CRC	Cyclic redundancy check	GEN
CRC	Cyclic redundancy check	ICAO
CRCHF	crew chief	GEN

Contraction	Definition	Usage
CRLC	circulate	GEN
CRS	course	GEN
CRT	cathode ray tube	GEN
CRTFY	certify	GEN
CRYPTO	cryptographic	GEN
CRZ	cruise	ICAO
CRZAM	cruise and maintain	ATC
CRZWTR	cruise well to right	ATC
CS	Call sign	ICAO
CS	cirrostratus	NWS
CS/C	combined station/center	GEN
CS/T	combined station/tower	GEN
CSATR	climb so as to reach	ATC
CSATX	climb so as to cross	ATC
CSDR CSDRBL	consider considerable	GEN GEN
CSLDT	consolidate	GEN
CST	coast	NWS
CTA	control area	ICAO
CTAF	common traffic advisory frequency	ATC
CTAM	climb to and maintain	ATC
CTAS	controlled airspace	ATC
CTAX	climb to and cross	ATC
CTC	contact	ICAO
CTCC	change to center control or changing	ATC
	to center control	
CTCC	contact center control	ATC
CTCEN	contact center	ATC
CTGY	category	NWS
CTL	control	ICAO
CTLA	control area	GEN
CTLB	control boundary	GEN
CTLR	controller	GEN
CTLZ	control zone	GEN
CTN	caution	GEN
CTR	control zone	ICAO
CTRAC	common terminal radar approach	GEN
CTCIZI C	control	NINVO
CTSKLS CU	Catskills cumulus	NWS NWS
CUF	cumuliform	ICAO
CUFRA	cumulus fractus	NWS
CUSNO	customs has been notified	GEN
CUST	customs	ICAO
CVFP	cancel VFR flight plan	ATC
CVINO	clearance void if not off	ATC
CVN	convene	GEN
CVR	Cockpit voice recorder	ICAO
CVR	cover	GEN
CVRS	computerized voice reservation	ATC
	system	
CW	continuous wave	ICAO
CWM	change weight manifest	GEN
CWRC	climb well to right of course	ATC
CWSU	center weather service unit	GEN
CWTR	climb well to right	ATC
CWY	clearway	ICAO
CXA	cancel approved arrival	ATC
CXD	cancel approved departure	ATC
CYCLCN	cyclonic	NWS NWS
CYCLGN	cyclogenesis	
CYL CZM	cylinder coastal zone management	GEN GEN
CLIVI	Coastal Zone management	UEN

#### D

Contraction	Definition	Usage
D	danger area	ICAO
DA	decision altitude	ICAO
DA	departure approved	ATC
DAAR	deviation approved as requested	ATC
DABRK	daybreak	NWS
DAE	district airport engineer	GEN
DAIRE	direct altitude and identification	GEN
	readout equipment	
DALGT	daylight	GEN
DAP	do all possible	GEN
DAPD	descend at pilot's discretion	ATC
DASI	digital altimeter setting indicator	GEN
D-ATIS	Data link Automatic Terminal Infor-	ICAO
	mation Service	
D-ATIS	Digital-Automatic Terminal Infor-	ATC
	mation Service	
DB	decibel	GEN
DB	describe	GEN
DBA	doing business as	GEN
DBASI	digital barometer altimeter setting in-	GEN
	dicator	
DBL	double	GEN
DBTF	doubtful	GEN
DC	direct current	GEN
DCA	Defense Communications Agency	GEN
DCAVU	clear or scattered clouds and	NWS
	visibility greater than ten, remainder	
	of report missing (weather reports	
	only)	
DCD	double channel duplex	ICAO
DCF	deputy chief	GEN
DCKG	docking	ICAO
DCLRT	decelerate	ATC
DCM	defense combat maneuvers	ATC
DCMSN	decommission	GEN
DCMT	document	GEN
DCPC	Direct controller-pilot	ICAO
	communications	
DCR	decrease	GEN
DCRZ	descend to and cruise	ATC
DCS	defense communications system	GEN
DCS	double channel simplex	GEN
DCT	direct	ICAO
DDM	difference in depth of modulation	GEN
DE	From (used to precede the call sign	ICAO
	of the calling station)	1
DECCO	Defense Commercial	GEN
	Communications Office	
DEF	defense	GEN
DEFCON	Defense Readiness Conditions	GEN
DEG	degree	ICAO
DELPHO	deliver by telephone	GEN
DEMOL	demolition	GEN
DENEB	fog dispersal operations	ICAO
DEP	depart	ATC
DEP	departure	ICAO
DEPT	department	GEN
DER	departure end of runway	ICAO
DES	descend to or descending to	ICAO
DESTN	destination	GEN

2–1–8 Decode

DETRESFA Service)  DEV deviation ATC DEW distant early warning GEN DEWIZ distant early warning identification Zone DEVIZ distant early warning identification Zone DEVIZ distant early warning identification Zone DFCLT difficult GEN DFDR Digital flight data recorder ICAO DFL daily flight log GEN DFDR Digital flight data recorder ICAO DFL daily flight log GEN DFNT definite GEN DFRS differs GEN DFTI distance from touchdown indicator GEN DFUS diffuse GEN DGCGO dangerous cargo GEN DGNL diagonal GEN DH decision height ICAO DI delay indefinite ATC DI departure approval request for IFR flight DIAM diameter GEN DIF diffuse ICAO DIR director GEN DISC discontinue GEN DISC discontinue GEN DISC discontinue GEN DIST district GEN DIV divert ICAO DIV division GEN DIAA delay account of ATC DLAC delay account of ATC DLAT delay account of ATC DLAT delay time DLAC delay account of ATC DLAT delay account of GEN DLY delivery GEN DLY delivery GEN DLY deliver DLY deliver GEN DMAC Defense Mapping Agency Aerospace Center DME DME-collocated with localizer GEN DMED DME-collocated with localizer GEN DMED DMED DME-collocated with localizer GEN DMED DMED DME-collocated with VOR GEN DMED DMED DME-collocated with VOR GEN DMED DMED DME-collocated with VOR GEN DMS dense DMSTN demonstration GEN DMS dense DMSD dense DMSD DEpartment of Defense GEN DMS DOD Department of Defense GEN DMS DOD Department of Defense GEN	Contraction	Definition	Usage
DEV deviation GEN DEWIZ distant early warning GEN GEN DEWIZ distant early warning identification GEN Zone DFCLT difficult GEN DFDR Digital flight data recorder ICAO DFL daily flight log GEN DFDR GEN diffiers GEN DFRS differs GEN DFTI distance from touchdown indicator GEN DFUS diffuse GEN DGCGO dangerous cargo GEN GEN DGNL diagonal GEN DH decision height ICAO DI departure approval request for IFR flight DI departure approval request for IFR flight DI diffuse DI diffuse DI diffuse ICAO DI departure approval request for IFR flight DISABLD disabled GEN DIST distance ICAO DISSEM disseminate GEN DIST distance ICAO DIV division GEN DIST distance ICAO DIV division GEN DIST distance ICAO DIV division GEN DIV division GEN DIST delay time delay time DIAA delay or delayed Clearance ATC DLAC delay account of ATC DLAC delay caccount of ATC DLAC delay companies appring Agency Aerospace Center DMAC Defense Mapping Agency Aerospace GEN DMSH diminish NWS DMSTN demonstration GEN DMS dense NWS DNSTRM downstream NWS DNSTRM downstr	DETRESFA	Distress Phase Code (Alerting	ATC
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Contraction	Definition	Usage
DOE	Department of Energy	GEN
DOLLY	data link	GEN
DOM	domestic	ICAO
DOT	Department of Transportation	GEN
DOT-1	Transport One-Secretary of	ATC
D 0	Transportation	1,50
DOT-2	Transport Two-Deputy Secretary of	ATC
	Transportation	
DP	deep	NWS
DP	dew point temperature	ICAO
DPCR	departure procedure	ATC
DPNG	deepening	NWS ICAO
DPT DPTH	depth depth	NWS
DR	dead reckoning	ATC
DR	direct route	GEN
DR	low drifting	METAR
DRCT	direct	GEN
DRCTN	direction	GEN
DRDU	low drifting dust	METAR
DRFT	drift	NWS
DRG	during	ICAO
DRIR	direct readout infrared	GEN
DRMS	Distance Root Mean Square	ATC
DRR	Deployment Readiness Review	ATC
DRSA	low drifting sand	METAR
DRSN	low drifting snow	METAR
DRZL	drizzle	NWS
DS	domestic services (island operations)	GEN
DS	dust storm	METAR
DSATR	descend so as to reach	ATC
DSATX	descend so as to cross	ATC
DSB	double sideband	ICAO
DSCNT	descent	ATC
DSGND	designated	GEN
DSIPT	dissipate	NWS
DSN	Defense Switching Network	GEN
DSND	descend	ATC
DSNDI	descend immediately	ATC
DSNT	distant	GEN
DSPL	display	GEN
DSPLC	displace	GEN
DSPN	disposition	GEN
DSPRL	dispersal	GEN
DSR	desire	GEN
DSRGD	disregard	GEN
DST	distort	GEN
DSTC	distance	GEN
DSTND	descend to and maintain	ATC
DTAM DTAX	descend to and maintain	ATC
DTE	descend to and cross data terminal equipment	GEN
DTF	data terminal equipment data transmission feature	GEN
DTG	date time group	GEN
DTHR	Displaced runway threshold	ICAO
DTL	detail	GEN
DTLN	international dateline	NWS
DTR	data transmission request	GEN
DTRM	determine	GEN
DTRT	deteriorate	NWS
DTS	Diplomatic Telecommunications Ser-	GEN
	vice	'
DTW	dual tandem wheels	ICAO
DU	widespread dust	METAR
DUATS	direct user access terminal system	GEN
DUC	dense upper cloud	ICAO
DUPE	duplicate	GEN
	•	•

JO 7340.2L

Contraction	Definition	Usage
DUPE	This is a duplicate message (to be	ICAO
	used in AFS as a procedure signal)	
DUR	duration	ICAO
DURC	during climb	ATC
DURD	during descent	ATC
DURG	during	GEN
DURN	duration	GEN
DV	distinguished visitors	GEN
DVFR	defense VFR	GEN
DVLP	develop	GEN
D-VOLMET	Data link VOLMET	ICAO
DVOR	doppler VHF omni-directional radio	ICAO
	range	
DVRG	diverge	GEN
DVRSN	diversion	GEN
DVV	downward vertical velocity	NWS
DW	dual wheels	ICAO
DWG	drawing	GEN
DWNDFTS	downdrafts	NWS
DWPNT	dew point	NWS
DWRC	descend well to right of course	ATC
DWTR	descend well to right	ATC
DX	duplex	GEN
DZ	drizzle	ICAO

 $\mathbf{E}$ 

Contraction	Definition	Usage
Е	east or eastern longitude	ICAO
Е	Eastern Standard Time (time groups	NWS
	only)	
Е	ending of precipitation (time in	NWS
	minutes) (weather reports only)	
Е	equatorial (air mass)	NWS
E/G	engine-generator	GEN
E/R	exchange and repair	GEN
EACLN	expect approach clearance	ATC
EACNL	expect approach clearance not later	ATC
	than	
EADIZ	entering air defense identification	ATC
	zone	
EARTS	en route automated radar tracking	GEN
	system	
EAS	equivalent airspeed	ATC
EAT	expected approach time	ATC
EB	eastbound	ICAO
EBND	eastbound	GEN
ECA	enter control area	ATC
ECAS	enter controlled airspace	ATC
ECD	except change departure to read	ATC
ECM	electronic counter measures	GEN
ECMSN	electronic counter measure mission	ATC
ECOM	en route communications	GEN
ECR	except change route to read	ATC
ECSP	electronic specialist	GEN
EDA	early departure authorized	GEN
EDC	expect departure clearance at	ATC
EDCT	estimated departure clearance (time)	ATC
EDR	expect departure release at	ATC
EEE	Error (to be used in AFS as a	ICAO
	procedure signal)	
EEM	electronic equipment modification	GEN
EENGR	electrical engineer	GEN
EEP	end exercise point	GEN
EET	estimated elapsed time	ICAO

Contraction	Definition	Usage
EFA	entire field available	GEN
EFC	expect further clearance at	ATC
EFCT	effect	GEN
EFF	effective	GEN
EFR	expect further routing	ATC
EFTO	encrypt for transmission only	GEN
EG	emergency gear	GEN
EGECON	electronic geographic coordinator	GEN
	navigation system	
EHA	expect higher altitude	ATC
EHF	extremely high frequency (30000 to 300000 MHz)	ICAO
EIT	electronic installation technician	GEN
ELAT	estimated latitude	GEN
ELBA	emergency location beacon - aircraft	ICAO
ELEC	electric	GEN
ELECN	electrician	GEN
ELEV	elevate or elevation	ICAO
ELIP	elliptical	GEN
ELMT	electronic mechanic technician	GEN
ELNGT	elongate	NWS
ELONG	estimated longitude	GEN
ELR	extra long range	ICAO
ELSW	elsewhere	GEN
ELT	emergency locator transmitter	GEN
EM	emission	ICAO
EMBD	embedded (in cloud layer)	ICAO
EMBDD	embedded	NWS
EMDO	Engineering and Manufacturing	GEN
EWIDO	District Office	GEN
EMERG	emergency	ICAO
EMI	electronic maintenance inspector	GEN
EMSU	environment meteorological support	NWS
EN CE	unit	CEN
EMT	electronic maintenance technician	GEN
ENCTR	encounter	GEN
END	stop-end (related to RVR)	ICAO
ENDCE	endurance	GEN
ENDG	ending	GEN
ENEDN	east-north east	ICAO
ENERN	east-northeastern (weather reports only)	NWS
ENEWD	east-northeastward (weather reports	NWS
ENC	only)	ICAO
ENG	engine	ICAO
ENGR	engineer	GEN
ENHNCD	enhanced	GEN
ENHNCMNT	enhancement	GEN
ENR	en-route	ICAO
ENRC	En-route chart (followed by name/title)	ICAO
ENRT	en route	GEN
ENTR	entire	GEN
EOBT	estimated off-block time	ICAO
EOD	entered on duty	GEN
EOF	expected operations forecast	NWS
EP	en route penetration	ATC
EPI	expanded position indicator	ATC
EQCRT	equipment certified	GEN
EQPT	equipment	ICAO
EQUIP	equipment	GEN
ER	here	ICAO
ERAD	en route radar (broadband)	GEN
ERMG	en route metering	ATC
ERT	embedded route text	GEN
ERSP	en route spacing program	ATC
ERY	early	GEN
		,

2–1–10 Decode

Contraction	Definition	Usage
ESCAT	emergency security control of air traffic	GEN
ESE	east-south east	ICAO
ESEC	en route secondary radar beacon (broadband)	GEN
ESERN	east-southeastern (weather reports	NWS
ESEWD	only) east-southeastward (weather reports	NWS
	only)	
ESNTL	essential	GEN
ESP	en route sequencing program	ATC
EST	estimate or estimation	ICAO
ESTAB ESV	establish expanded service volume	GEN GEN
ET	electronic technician	GEN
ETA	estimated time of arrival	GEN
ETARS	en route tracking automatic radar ser-	ATC
	vice	
ETC	et cetera	GEN
ETD	estimated time of departure	GEN
ETE	estimated time en route	GEN
ETFL ETI	each thousand foot level estimated information	ATC
ETIM	elapsed time	ATC ATC
ETO	estimated time over significant point	ICAO
ETOV	estimated time over significant point	ATC
ETP	estimated time of penetration	ATC
ETR	eastern test range	ATC
EU	electronic unit	GEN
EUO	emergency use only	GEN
EV	every	ICAO
EVAC	evacuation	GEN
EVAL	evaluate or evaluation	GEN
EVE	evening	GEN
EVS	electronic voice switching system	GEN
EVT	expect vector to	ATC
EXAM	examination	GEN
EXC	except	ICAO GEN
EXCH EXCLD	exchange exclude	GEN
EXCLV	exclude	GEN
EXCEV	exclusive	GEN
EXCT	execute	GEN
EXDLVY	expedite delivery	GEN
EXEC	executive	GEN
EXEC-1	President on board civil aircraft	GEN
EXEC-1F	President's family is aboard aircraft	GEN
EXEC-2	Vice President is aboard civil aircraft	GEN
EXEC-2F	Vice President's family is aboard aircraft	GEN
EXER	exercise	ICAO
EXP	expect	ICAO
EXPC	expect	GEN
EXPED	expedite	GEN
EXPHO	expedite delivery by telephone	GEN
EXPS	express	GEN
EXQF	expanded quota flow	ATC
EXREP	expedite mail reply	GEN
EXSEC	extra section	GEN
EXSHI	expedite shipment	GEN
EXTD	extend	GEN
EXTN	extension	GEN
EXTRAP	extrapolate	NWS
EXTRM	extreme	NWS
EXTSV	extensive	GEN

#### $\mathbf{F}$

Contraction	Definition	Usage
F	Cleared to fix	ATC
F	fahrenheit	GEN
F	flight inspection	GEN
FA	area forecast	NWS
FA	fuel advisory	ATC
FA	final approach	ATC
FA CENTER	Aviation Area Forecast Center	GEN
FAA	Federal Aviation Administration	GEN
FAA	for an approach to	ATC
FAA-1	SafeAir One-Federal Aviation Administration Administrator	ATC
FAA-2	SafeAir Two-Federal Aviation Administration Deputy Administrator	ATC
FAAP	federal aid to airports program	GEN
FAAR	FAA requirements	GEN
FAC	facilities	ICAO
FAC	facility	GEN
FACF	facility chief	GEN
FACSFAC	Fleet Area Controlled and	ATC
	Surveillance Facility	
FAD	fuel advisory departure	GEN
FAF	final approach fix	ICAO
FAFAB	FSS assumes flight-plan area and Service B	GEN
FAH	fahrenheit	NWS
FAL	facilitation of international air transport	ICAO
FAM	familiar or familiarization	GEN
FAMAE	following amendment authorized	GEN
	effective	
FAP	final approach point	ICAO
FAR	Federal Aviation Regulations	GEN
FATFL	FSS assumes control of tower frequencies and lights	GEN
FAX	facsimile	GEN
FBO	fixed-base operator	GEN
FC	funnel cloud	METAR
FCA	frequency change approved	ATC
FCC	Federal Communications Commission	GEN
FCFSS	FAA Contract Flight Service Station	GEN
FCO	facility coordination officer	GEN
FCRP	field condition report	ATC
FCST	forecast	GEN
FCTA	flow control time of arrival	ATC
FCWOS	FAA Contract Weather Observing Station	GEN
FDAT	flight data	GEN
FDC	Flight Data Center	GEN
FDDL	frequency division data link	GEN
FDEP	flight data entry and printout	ATC
FDI	Fault Detection and Isolation	ATC
FDIO	flight data input/output	ATC
FDIOR	flight data input/output repeater	ATC
FDPS	Flight data processing system	ICAO
FE	flight engineer	GEN
FENKN	fuel supply unknown	ATC
FENTL	fuel supply until	ATC
FEW	1 or 2 octas (eighths) cloud coverage	METAR
FEXHA	fuel supply exhausted	ATC
FFC	for further clearance	ATC
FFLT	familiarization flight	GEN

Contraction	Definition	Usage
FFMN	fixed federal monitoring network	GEN
FG	fog	METAR
FGSB	FSS guarding Service B	GEN
FI/P FI/T	flight information (permanent) flight information (temporary)	GEN GEN
FIBI	filed but impracticable to transmit	NWS
FIC	Flight Information Center	GEN
FICON	field condition	GEN
FIDO	Flight Inspection District Office	GEN
FIFO	Flight Inspection Field Office	GEN
FIFO-H	Flight Inspection Field Office - High Altitude	GEN
FIFP	filed IFR flight plan	ATC
FIG	figure	GEN
FIG	flight inspection group	GEN
FIL	filament	GEN
FILG	filling	NWS
FILS FINO	florescan instrument landing system weather report will not be filed for	GEN NWS
	transmission	
FIR	Flight Information Region	GEN
FIRAV	first available	GEN
FIRB	Flight Information Region Boundary	GEN
FIRG	firing	GEN
FIRIV FIS	arrival report will be filed with flight information service	ATC GEN
FISA	automated flight information service	ICAO
FL	flash advisory	NWS
FL	flight level	GEN
FLCTN	fluctuation	GEN
FLD	field	ICAO
FLDST	flood stage	NWS
FLG	falling	NWS
FLG FLIDAP	flashing	ICAO
FLIDAP	flight data position flight information publication	GEN GEN
FLORL	fluorescent runway lighting (flood-	GEN
	light system)	
FLR	flares	ICAO
FLRY	flurry	NWS
FLT FLTCK	flight flight check	ICAO ICAO
FLTO	flight orders	GEN
FLTWO	flight watch outlet	GEN
FLUC	fluctuating	ICAO
FLW	follow	GEN
FLWIS	flood warning issued	NWS
FM	fan marker	GEN
FMAR	from	ICAO
FMAP FMH	fan marker approach fan marker located with radio beacon	ATC GEN
FMO	frequency management officer	GEN
FMS	Flight management system	ICAO
FMT	format	GEN
FMU	flow management unit	ICAO
FNA	final approach	ICAO
FNCTN	function	GEN
FNT	Front	NWS
FNTGNS	frontogenesis	NWS
FNTLYS FOB	frontolysis fuel on board	NWS GEN
FOD	foreign object debris	GEN
FONE	telephone	GEN
FORNN	forenoon	NWS
FP	flight plan	GEN
FPA	flight plan area	ATC
FPB	flight progress board	ATC
FPDI	flight path deviation indicator	GEN

Contraction	Definition	Usage
FPL	filed flight plan	ICAO
FPL	full performance level	ATC
FPM	feet per minute	GEN
FPN	fixed pulse radar navigation aid	GEN
FPNO	flight plan not received	GEN
FPP	from present position	ATC GEN
FPR FPRC	flight plan route for possible reclearance	ATC
FPWA	further particulars when available	ATC
FOT	frequent	GEN
FR	fuel remaining	GEN
FRC	full route clearance	GEN
FRD	fix-radial-distance	ATC
FREQ	frequency	ICAO
FRFAB	FSS returns flight-plan area and	GEN
	Service B	
FRI	Friday	ICAO
FRH	fly runway heading	ATC
FRM	form	GEN
FRMG	forming	NWS
FRMN	formation	GEN
FRNG	firing	ICAO
FROPA	frontal passage	NWS
FROSFC	frontal surface	NWS
FRQ	frequent FSS returns Service B	ICAO GEN
FRSB		
FRST FRTFL	FSS returns control of tower	NWS GEN
FRIFL	frequencies and lights	GEN
FRWF	forecast wind factor	NWS
FRZ	freeze	NWS
FRZLVL	freezing level	NWS
FRZN	frozen	NWS
FSDO	Flight Standards District Office	GEN
FSL	full stop landing	ICAO
FSM	flight schedule monitor	ATC
FSNFO	Flight Standards National Field	GEN
ECD	Office	CEN
FSP FSS	flight strip printer Flight Service Station	GEN ICAO
FST	first	ICAO
FT	feet	ICAO
FT	filing time	GEN
FT	foot	GEN
FTAR	following transmitted as received	GEN
	(message handling)	
FTHR	farther or further	GEN
FTHRD	feathered	ATC
FTS	Federal Telecommunications System	GEN
FU	smoke	METAR
FURN	furnish	GEN
FV	forward visibility (miles)	ATC
FVFP	filed VFR flight plan	ATC
FW/SIFR	fixed wing special IFR	GEN
FW/SVFR FWA	fixed wing special VFR	GEN
FWA FWC	flight watch area Fleet Weather Central	GEN NWS
FWCS	flight watch control station	GEN
FWD	forward	GEN
FWDC	forward collect	GEN
FWP	flight watch point	GEN
FWRNG	fire warning	GEN
FWS	flight watch specialist	GEN
FWU	flight watch unit	GEN
FYI	for your information	GEN
FZ	supercooled/freezing	METAR
FZDZ	freezing drizzle	METAR
FZFG	freezing fog	METAR

2–1–12 Decode

Contraction	Definition	Usage
FZRA	freezing rain	METAR
FZRANO	freezing rain sensor not available	METAR

 $\mathbf{G}$ 

Contraction	Definition	Usage
G	Green	ICAO
G	gusts reaching (knots) (weather	NWS
	reports only)	
G/A	ground to air	ICAO
G/A/G	ground to air and air to ground	ICAO
GA	general aviation	ICAO
GA	glide angle	GEN
GA	Go ahead, resume sending (to be	ICAO
	used in AFS as a procedure signal) General Aviation District Office	
GADO		GEN
GALS	gallons	ATC
GBA	give better address	GEN
GBAS	ground-based augmentation system	ICAO
GBL	government bill of lading	GEN
GBR	give better reference	GEN
GC	ground control	GEN
GCA	ground control approach	ICAO
GCI	ground control intercept	GEN
GCO	ground communication outlet	ATC
GDP	ground delay program	ATC
GDPGM	Ground Delay Program	ATC
GEN	general	GEN
GENOT	general notice	GEN
GEO	geographic	GEN
GEOREF	geographical reference	GEN
GES	ground earth station	ICAO
GHZ	gigahertz	GEN
GIC	GPS Integrity Channel	ATC
GICG	glaze icing	NWS
GLD	glider	ICAO
GLDR	glider	GEN
GLFALSK	Gulf of Alaska	NWS
GLFCAL	Gulf of California	NWS
GLFMEX	Gulf of Mexico	NWS
GLFSTLAWR	Gulf of St. Lawrence	NWS
GLONASS	global navigation satellite system	ICAO
GLONASS	Global orbiting navigation satellite	ICAO
GT G	system	1010
GLS	GBAS Landing System	ICAO
GMC	Ground movement chart (followed	ICAO
G) em	by name/title)	GEN
GMT	Greenwich Mean Time	GEN
GND	ground	ICAO
GNDCK	ground check	ICAO
GNDFG	ground fog	NWS
GNSS	global navigation satellite system (in general)	ICAO
GNTR	generator	GEN
GOV	Governor	GEN
GOVT	government	GEN
GP	glide path	ICAO
GPA	glide path angle	ICAO
GPI	ground point of intercept	ATC
GPS	global positioning system	ICAO
GQA	get quick answer	GEN
GR	hail (greater than 3/4")	METAR
GRAD	gradient	NWS
GRADU	gradual	ICAO
GRASS	grass landing area	ICAO

Contraction	Definition	Usage
GRBL	garble	GEN
GRBNKS	Grand Banks	NWS
GRDL	gradual	NWS
GRID	grid point values of processed	ICAO
	meteorological data	
GRTLKS	Great Lakes	NWS
GRVL	gravel	ICAO
GS	glide slope	GEN
GS	Ground stop	ATC
GS	Ground speed	ATC
GS	snow pellets/small hail (less than	METAR
	1/4")	
GSA	General Services Administration	GEN
GSDO	General Safety District Office	GEN
GSI	General safety inspector	GEN
GSTS	Gusts	NWS
GSTY	gusty	NWS
GTC	gain time control	ATC
GTCL	Great Circle	GEN
GTR	greater	GEN
GUND	Geoid undulation	ICAO
GV	ground visibility	NWS
GVG	giving	GEN
GVH	government vehicle	GEN
GWT	gross weight	GEN

H

Contraction	Definition	Usage
H24	continuous 24-hour service	ICAO
HAA	height above airport	GEN
HADA	Hawaiian Defense Area	GEN
HADD	Hawaiian Air Defense Division	GEN
HADIZ	Hawaiian Air Defense Identification Zone	GEN
HAL	height above landing	GEN
HANG	Hawaijan Air National Guard	GEN
HAPI	holding as previously instructed	ATC
HARS	hazardous area reporting service	ATC
HAT	height above touchdown	GEN
HAZ	hazard	GEN
HAZMAT	hazardous material	ICAO
HB	homing beacon	ATC
HBN	hazard beacon	ICAO
HCVIS	high clouds visible	NWS
HDATZ	high density traffic zones	ATC
HDF	high frequency direction finding	ICAO
	station	
HDFRZ	hard freeze	NWS
HDG	heading	ICAO
HDOP	Horizontal Dilution of Precision	ATC
HDSVLY	Hudson Valley	NWS
HDTA	high density traffic airport	GEN
HDWND	headwind	ATC
HEAD	Head of State status	ICAO
HEL	helicopter	ICAO
HELI	heliport	GEN
HF	high frequency	GEN
HFR	hold for release	ATC
HGT	height	ICAO
HHE	household effects	GEN
HI	high	NWS
HIALS	high intensity approach light system	GEN
HIBAL	high altitude balloon	GEN
HIEAT	highest temperature equaled for all time	NWS

Decode

Contraction	Definition	Usage
HIEFM	highest temperature equaled for the	NWS
	month	
HIESE	highest temperature equaled so early	NWS
HIESL	highest temperature equaled so late	NWS
HIFOR	high level forecast	NWS
HIRIV	how will arrival report be filed	ATC
	concerning	
HIRL	high intensity runway lights	GEN
HITMP	highest temperature	NWS
HIWAS	hazardous inflight weather advisory	GEN
HIXAT	highest temperature exceeded for all	NWS
HIXFM	time highest temperature exceeded for the	NWS
HINGE	month	NAME
HIXSE	highest temperature exceeded so early	NWS
HIXSL	highest temperature exceeded so late	NWS
НЈ	sunrise to sunset	ICAO
HLDG	holding	ICAO
HLF	half	GEN
HLP	heliport	ICAO
HLSTO	hailstones	NWS
HLTP	hilltop	NWS
HN	sunset to sunrise	ICAO
HND	hundred	GEN
HNGR	hangar	GEN
НО	service available to meet operational	ICAO
	requirements	
HOL	holiday	GEN
HOP	handoff point	ATC
HOP	helicopter operations	GEN
HOSP	hospital aircraft	ICAO
HOW	handover word	ATC
HP	holding pattern	GEN
HPA	hectopascal	ICAO
HQ	headquarters	GEN
HR	here	GEN
HR	hour	ICAO
HRZN	horizon	GEN
HS	service available during scheduled operations	ICAO
HTN	heterodyne	GEN
HTR	heater	GEN
HUM	humanitarian mission	ICAO
HURCN	hurricane	ICAO
HUREP	hurricane report	NWS
HV	high voltage	GEN
HVDF	high and very high frequency	ICAO
11101	direction finding stations	
HVY	heavy	ICAO
HWVR	however	GEN
HWY	highway	GEN
HX	high index	NWS
HX	no specific working hours	ICAO
HYD	hydraulic	GEN
HYDRO	hydrographic	GEN
HYR	higher	ICAO
HZ	haze	METAR
Hz	hertz	GEN

I

Contraction	Definition	Usage
I/IFR	intermittent instruments	ATC
IAARC	International Administrative Aero-	GEN
	nautical Radio Conference	
IAATCD	if authorized by ATC, DME may be	ATC
	used	
IAC	instrument approach chart (followed	ICAO
	by name/title)	
IAF	initial approach fix	ICAO
IAO	in and out of clouds	ICAO
IAP	instrument approach procedure	ICAO
IAR	intersection of air routes	ICAO
IAS	indicated air speed	ATC
IATA	International Air Transport	GEN
	Association	
IATSC	International Aeronautical Telecom-	GEN
	munications Switching Center	
IAW	in accordance with	GEN
IBASF	intervals between aircraft in stream	ATC
	type formation	
IBN	identification beacon	ICAO
IBND	inbound	ATC
IC	ice crystals (weather reports only)	METAR
IC	icing (PIREP only)	ATC
ICAO	International Civil Aviation	GEN
	Organization	
ICD	Interface Control Document	ATC
ICG	icing	NWS
ICGIC	icing in clouds	NWS
ICGICIP	icing in clouds and precipitation	NWS
ICGIP	icing in precipitation	NWS
ID	identify or identifier	ICAO
IDAT	interfacility data	GEN ICAO
IDENT	identification	
IDP IF	individual development plan intermediate approach fix	GEN ICAO
IF	intermediate approach fix	GEN
IFAMP	if approach missed proceed	ATC
IFF	identification friend/foe	ICAO
IFHOL	if holding	ATC
IFIM	International Flight Information	GEN
11 11.41	Manual	CERT
IFINS	if instrument conditions encountered	ATC
IFO	International Field Office	GEN
IFO	interphone	GEN
IFONO	interphone (service F) not operative	GEN
IFORO	interphone (service F) resumed	GEN
	operation	
IFPFP	individual flight plans from this point	ATC
IFR	instrument flight rules	ICAO
IFSS	International Flight Service Station	GEN
IFUN	if unable	GEN
IFVLS	if flight visibility becomes less than	ATC
IFVR	if visibility remains	ATC
IGA	international general aviation	ICAO
IGIA	Interagency Group on International	GEN
	Aviation	
IIA	if incorrect advise	GEN

2–1–14 Decode

Contraction	Definition	Usage
IISD	if incorrect service direct	GEN
ILAS	instrument low approach	ATC
ILS	instrument landing system	ICAO
ILSP	ILS-partial	GEN
IM	inner marker	ICAO
IMAP	immediately after passing	ATC
IMC	instrument meteorological conditions	GEN
IMDT	immediate	NWS
IMF	interrogation sign immigration	GEN
IMG IMI	Intensity unknown (weather reports	ICAO ICAO
IIVII	only)	ICAO
IMP	impracticable	GEN
IMPL	impulse	GEN
IMPR	improve	ICAO
IMPT	important	GEN
IMT	immediate or immediately	GEN
IN	inch	ICAO
INA	initial approach	ICAO
INADQT	inadequate	GEN
INATS	interruption of air traffic services	GEN
INBD	inbound	ICAO
INC	in clouds	ICAO
INC	incorporated	GEN
INCERFA	uncertainty phase code (alerting	ATC
n.c.	service)	GEN-
INCL	include	GEN
INCLV	inclusive	GEN
INCOMP	incomplete	GEN
INCOR	incorrect	GEN
INCR INDC	increase indicate	GEN GEN
INDEF	indefinite	GEN
INDUS	industrial	GEN
INF	inland navigation facility	GEN
INFO	information	ICAO
INIT	initial training	GEN
INLD	inland	NWS
INOF	if not off	GEN
INOP	inoperative	ICAO
INP	if not possible	GEN
INPR	in progress	ICAO
INREQ	information request	GEN
INS	inertial navigation system	ICAO
INSP	inspect	GEN
INST	instrument	GEN
INSTA	instruments authorized	ATC
INSTA	interstate	GEN
INSTBY	instability	NWS
INSTL	install	GEN
INSTR	instruct instrument	GEN ICAO
INSTR INSUF	insufficient scheduled time available	GEN
INSUF	unable to finish	GEN
INT	intersection	ICAO
INTCNTL	intercentinental	GEN
INTCP	intercept	GEN
INTD	intend	GEN
INTER	intermittent	ICAO
INTFC	interference	GEN
INTL	international	ICAO
INTMD	intermediate	GEN
INTMT	intermittent	GEN
INTNS	intentions	GEN
INTR	interior	NWS
INTRG	interrogator	ICAO
INTRMTRGN	Inter-Mountain Region	NWS
INTRP	interrupt	GEN

Contraction	Definition	Usage
INTS	intense	NWS
INTSF	intensify or intensifying	ICAO
INTSFY	intensify	NWS
INTST	intensity	ICAO
INTVL	interval	GEN
INTXN	intersection	GEN
INVES	investigate	GEN
INVOF	in the vicinity of	ATC
INVRN	inversion	NWS
INVSTAR	investigate and report	GEN
IOVC	in overcast	NWS
IP	initial point	ATC
IP	instructor pilot	GEN
IP/HHCL	initial point/H-hour control line	ATC
IPV	improve	GEN
IR	ice on runway	NWS
IR	IFR military training route	GEN
IRAC	Interdepartmental Radio Advisory	GEN
	Committee	
IRAD	inbound radial	ATC
IREG	irregular	GEN
IRN	Interface Revision Notices	ATC
IS	island	GEN
ISA	international standard atmosphere	ICAO
ISB	independent sideband	ICAO
ISMGR	Island Manager	GEN
ISMLS	interim standard microwave landing	GEN
	system	
ISOL	isolate	GEN
ITCK	issue time check	ATC
ITNRNT	itinerant	GEN
ITRY	itinerary	GEN
ITU	International Telecommunications	GEN
	Union	
IVFRC	in VFR conditions	ATC

J

Contraction	Definition	Usage
JAL	jet approach landing charts	GEN
JATO	jet assisted take-off	ATC
JAWYS	join airways	ATC
J-BAR	jet runway barrier	ATC
JCTN	junction	GEN
JOUR	journeyman	GEN
JP	jet penetration	ATC
JPAP	jet penetration approach	ATC
JTST	jet stream	ICAO
JTSTR	iet stream	NWS

K

Contraction	Definition	Usage
K	Cold (air mass)	NWS
KC	kilocycles	GEN
KEPOA	keep this office advised	GEN
KFRST	killing frost	NWS
KG	kilogram	GEN
KHZ	kilohertz	GEN
KIAS	knots indicated airspeed	GEN
KM	kilometers	GEN
KMH	kilometers per hour	ICAO
KPA	kilopascal	ICAO

Contraction	Definition	Usage
KT	knots	GEN
KW	kilowatt	GEN

L

Contraction	Definition	Usage
L	Left	ICAO
L	Locator	ICAO
L	Logistics	GEN
L/MF	low/medium frequency	GEN
LA	low approach	ATC
LAA	local airport advisory	GEN
LAADR	low altitude arrival/departure routing	ATC
LAAS	Local Area Augmentation System	ATC
LAB	laboratory	GEN
LABRDR	labrador	NWS
LABS	leased Service A/B system	ATC
LABS	low altitude bombing system	GEN
LADP	local airport deicing plan	ATC
LAM	logical acknowledgement	ICAO
LAN	inland	ICAO
LARCT	last radio contact	ATC
LAT	latitude	ICAO
LAWRS	Limited Aviation Weather Reporting	GEN
Livino	Station State of the state of t	GEI
LB	left base	ATC
LB	pounds (weight)	GEN
LC	local control	GEN
LCA	locally	ICAO
LCL	local or locally	GEN
LCT	locate	GEN
LCTMP	little change in temperature	NWS
LD	long distance	GEN
LDA	landing distance available	ICAO
LDA	localizer type directional aid	ATC
LDG	landing	ICAO
LDI	landing direction indicator	ICAO
LDIN	lead in lighting system	GEN
LEN	length	ICAO
LETFO	letter follows	GEN
LF	low frequency	GEN
LFC	laminar flow control	GEN
LFNT	low frequency intersection	GEN
LFR	low frequency radio range	GEN
LFT	lift	NWS
LGRNG	long range	NWS
LGT	light or lighting	ICAO
LGTD	lighted	ICAO
LGWV	long wave	GEN
LICOF	land lines communications facilities	GEN
LIFR	low IFR (weather reports only)	NWS
LIFK	light intensity high	ICAO
LIL	light intensity low	ICAO
LIL	light intensity low	ICAO
LIM	linearity	GEN
LIRL	low intensity runway edge lights	GEN
LIKL		NWS
	likely	GEN
LKLY	likely	
LKTYP	like type landline	ATC
LL		GEN
LLWAS	low level wind shear alert system	GEN
LLWS	low level wind shear	GEN
LLZ	localizer (not associated with ILS)	ICAO
LM	locator middle	ICAO

Contraction	Definition	Usage
LMM	compass locator at ILS middle mark- er	GEN
LMT	limit	GEN
LMT	Local Mean Time	ICAO
LN	line	GEN
LNAV	lateral navigation (from TERPS-A1)	GEN
LND	Land	GEN
LNDG	landing	GEN
LO LO	liaison officer outer locator	GEN ICAO
LOA	letter of agreement	GEN
LOC	localizer	ICAO
LOCOR	local coordinator	GEN
LODISNAV	long distance navigation	GEN
LOEAT	lowest temperature equaled for all time	NWS
LOEFM	lowest temperature equaled for the month	NWS
LOESE	lowest temperature equaled so early	NWS
LOESL	lowest temperature equaled so late	NWS
LOM	compass locator at ILS outer marker	GEN
LONG	longitude	ICAO
LONGL	longitudinal	GEN
LOP	line of position	GEN
LORAC	long range accuracy	GEN
LORAN	long range air navigation system	GEN
LOTMP	lowest temperature	NWS
LOXAT	lowest temperature exceeded for all time	NWS
LOXFM	lowest temperature exceeded for the month	NWS
LOXSE	lowest temperature exceeded so early	NWS
LOXSL	lowest temperature exceeded so late	NWS
LP	left traffic pattern	ATC
LP	linear polarization	ATC
LP LP	liquid propane localizer performance without vertical guidance	GEN GEN
LPV	localizer performance with vertical guidance	ICAO
LR	The last message received by me was	ICAO
LRA	landing rights airport	GEN
LRCOM	long range VHF/UHF communications	GEN
LRG	large	GEN
LRG	long range	GEN
LRS	lake reporting service	GEN
LS	left side	ATC
LS	The last message sent by me was or last message was	ICAO
LSQ	line squall	ICAO
LSR	loose snow on runway	NWS
LST	Local Standard Time	GEN
LT	turn left after take-off	ATC
LTAV	light and variable	GEN
LTD	limited	ICAO
LTFC	local training flight	ATC
LTFC LTGCA	landing traffic lightning cloud-to-air	ATC NWS
LTGCC	lightning cloud-to-cloud	NWS
LTGCCCG	lightning cloud-to-cloud, cloud to ground	NWS
LTGCG	lightning cloud-to-ground	NWS
LTGCW	lightning cloud-to-water	NWS
LTGIC	lightning in clouds	NWS
LTL	little	GEN
LTLCG	little change	NWS

2–1–16 Decode

Contraction	Definition	Usage
LTNG	lightning	NWS
LTR	later	GEN
LTR	letter	GEN
LTT	landline teletypewriter	ICAO
LTTR	latter	GEN
LV	leaving	GEN
LV	light and variable	ICAO
LVE	leave or leaving	ICAO
LVG	leaving	ATC
LVL	level	ATC
LVO	low visibility operations	GEN
LVLOF	level off	ATC
LWR	lower	GEN
LX	low index	NWS
LYR	layer or layered or layers	NWS

#### $\mathbf{M}$

Contraction	Definition	Usage
M	in RVR indicates visibility less than	METAR
	lowest reportable sensor value (e.g.	
	M600)	
M	in temperature field means "minus"	METAR
	or below zero	
M	Mach number	GEN
M	maritime (air mass)	NWS
M	metres (preceded by figures)	ICAO
M	missing (weather reports only)	NWS
M	Mountain Standard Time (time	NWS
	groups only)	
MA	map analysis	NWS
MAA	maximum authorized (IFR) altitude	GEN
MAC	Military Airlift Command	GEN
MACH	MACH Number (speed ratio to speed	ATC
	of sound)	
MACKAY	Mackay Radio and Telegraph	GEN
	Company	, mg
MACVFR	make altitude changes VFR	ATC
MAFAP	minimum altitude over facility on	ATC
1110	final approach course	GDN:
MAG	magnetic	GEN
MAGSI	minimum altitude at glide slope	GEN
	intersection inbound	
MAINT	maintenance	ICAO
MAL	maintain at least (altitude)	ATC
MALS	medium intensity approach lighting	GEN
2444	system	GEN!
MALSF	medium intensity approach lighting	GEN
MALCE	system with sequenced flashers	CEN
MALSR	medium intensity approach lighting	GEN
	system with runway alignment	
36436	indicator lights	CEN
MAM	maintenance assumes monitor	GEN
MAN	Manitoba	NWS GEN
MAN	manual	
MANAM	manual amendment	GEN
MANOP	manual of operations	GEN
MAP	aeronautical maps and charts	ICAO
MAP	missed approach point	GEN
MAPS	Meteorological Aeronautical Present-	GEN
MADE	ation System	ICAO
MAPT	missed approach point	ICAO
MAR	at sea	ICAO
MARPT	municipal airport	GEN

MARSA military assumes responsibility for separation of aircraft  MAS manual A1 simplex GEN  MAS military alert system GEN  MAX maximum GEN  MB military alert system GEN  MB millibars GEN  MB millibars GEN  MBST microburst ICAO  MCAS Marine Corps Air Station GEN  MCK maintenance check GEN  MCS Master Control Station ATC  MCW modulated continuous wave ICAO  MCZNE minimum when control zone effective  MDA minimum descent altitude ICAO  MDF medium frequency direction finding station  MDF moderize GEN  MDF moderate GEN  MDDA modernizetion GEN  MDDA minimum descent height ICAO  MDFY modify GEN  MDDA modernize GEN  MED modernize GEN  MED modernize GEN  MED medical GEN  METAR aviation routine weather report ICAO  MEMI memorial GEN  METAR aviation routine weather report ICAO  METOR meterological GEN  METAR aviation routine weather report ICAO  METOR meterological GEN  METAR aviation routine weather report ICAO  METOR meterological GEN  METAR aviation routine weather report ICAO  METOR meterological GEN  METAR meter flight plan on file  METAR medium right prequency direction-finding station (same lo	Contraction	Definition	Usage
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MID/ASIA ICAO Middle East/Asia Region ATC			
MIDIZ Mid-Canada Identification Zone GEN			
		Mid-Canada Identification Zone	

Contraction	Definition	Usage
MIDN	midnight	NWS
MIDPT	midpoint	GEN
MIFG	patches of shallow fog not deeper	NWS
MIFG	than two meters shallow fog	METAR
MIJI	meaconing, intrusion, jamming,	ATC
WIIJI	interference	Aic
MIL	military	ICAO
MIMNO	mimeographic notice	GEN
MIN	minute	ICAO
MINIT	minutes in trail	ATC
MIREQ MIRL	minimum requirements specified medium intensity runway edge lights	GEN GEN
MIS	Missing(transmission	ICAO
, will	identification)	le le
MISC	miscellaneous	GEN
MISG	missing	GEN
MISL	missile	GEN
MIT	miles in trail	ATC
MITO MKCT	minimum interval take-off make check turn	ATC ATC
MKD	marked	GEN
MKR	marker	GEN
MKR	marker radio beacon	ICAO
MLS	microwave landing system	GEN
MLTLVL	melting level	NWS
MM	middle marker	ICAO GEN
MM MMACH	millimeter maintain Mach	ATC
MMO	main meteorological office	NWS
MNLD	mainland	NWS
MNLY	mainly	GEN
MNM	minimum	ICAO
MNPS	minimum navigation performance specification	ATC
MNPSA	minimum navigation performance	ATC
	specification airspace	
MNT	monitor, monitored, or monitoring	ICAO
MNTN	maintain	ICAO
MNVR	maneuver	GEN
MOA MOA	memorandum of agreement military operations area	GEN ICAO
MOC	minimum obstacle clearance	ICAO
	(required)	10.10
MOCA	minimum obstruction clearance	ICAO
MOD	altitude	CEN
MOD MOD	moderate modulate or modulation or modulator	GEN GEN
MOGR	moderate or greater	NWS
MON	above mountains	ICAO
MON	Monday	ICAO
MONOK	monitor resumed normal operation	GEN
MONOS	monitor out of service	GEN
MONTR	monitor Minimum operational performance	ICAO
MOPS	Minimum operational performance standards	ICAU
MOPTAR	multi-object phase tracking and	GEN
MODERS	ranging	GEN
MOREPS MOT	monitor station reports  Ministry of Transport (Canada)	GEN GEN
MOTNE	Ministry of Transport (Canada)  Meteorological Operational Tele-	ICAO
	communications Network Europe	
MOV	Move, or moving, or movement	ICAO
MPH	miles per hour	GEN
MPP MPS	Merit Promotion Program meters per second	GEN ICAO
MPVA	maintain a position VFR and advise	ATC
MRA	minimum reception altitude	GEN

Contraction	Definition	Usage
MRG	medium range	GEN
MRGL	marginal	NWS
MRKG	marking	GEN
MRM	maintenance returns monitor	GEN
MRNG	morning	NWS
MRP	ATS/MET reporting point	ICAO
MRR	mechanical reliability report	GEN
MRTM	maritime	NWS
MRU	Military Radar Unit	GEN
MS	minus	NWS
MSA	minimum safe/sector altitude	GEN
MSAW	minimum safe altitude warning	GEN
MSG	message	ICAO
MSGCTR	message center	GEN
MSL	mean sea level	ICAO
MSR	Message(transmission identifica-	ICAO
	tion) has been misrouted	
MSSR	Monopulse secondary surveillance	ICAO
I I I I I I I I I I I I I I I I I I I	radar	10.10
MSTLY	mostly	NWS
MSTR	moisture	NWS
MT	mountain	ICAO
MTCA	minimum terrain clearance altitude	GEN
MTI	moving target indicator	ATC
MTN	mountain	NWS
MTR	military training route	GEN
MTRL	material	GEN
MTRY	momentary	GEN
MTU	metric units	ICAO
MTW	mountain wave	ICAO
MU	designate a friction value represent-	GEN
l l l l	ing runway surface conditions	CEA
	(Greek letter)	
MUA	maximum usable altitude	GEN
MUF	maximum usable frequency	GEN
MULT	multiple	GEN
MUNI	municipal	GEN
MV	millivolt	GEN
MVA	minimum vector altitude	GEN
MVDF	medium and very high frequency dir-	ICAO
MVDI	ection-finding station (same location)	10/10
MVFR	maintain VFR	ATC
MVFR	marginal VFR	NWS
MVSP	maintain visual separation	ATC
MWO	Meteorological Watch Office	ICAO
MWRC	maintain well to right of course	ATC
MWTCS	modernized weather teletypewriter	GEN
IVI W I CO	communications system	GEN
MXD	mixed	NWS
MAD	IIIIXCU	LIMMS

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Contraction	Definition	Usage
N	north or northern latitude	ICAO
N/A	not applicable	GEN
NA	not authorized	GEN
NAAS	Naval Auxiliary Air Station	GEN
NAATS	National Association of Air Traffic	GEN
	Control Specialists	
NAB	not above	GEN
NACOS	national communications schedule	GEN
NADIN	National Airspace Data Interchange	GEN
	Network	
NAF	Naval Air Facility	GEN
NAFEC	National Aviation Facilities	GEN
	Experimental Center	

2–1–18 Decode

Contraction	Definition	Usage
NANAC	National Aircraft Noise Abatement Council	GEN
NAP	not at present	GEN
NAPRS	National Airspace Performance	ATC
	Reporting System	
NAR	North American Route	GEN
NAR	not according to routine	GEN
NAS NAS	National Airspace System	GEN GEN
NASA	Naval Air Station National Aeronautics and Space	GEN
NASA	Administration	GLIV
NASC	National AIS system centre	ICAO
NASEO	National Airways System	GEN
	Engineering office	
NASP	National Airport System Plan	GEN
NAT NAT	North Atlantic not ARTS tracked	GEN ATC
NATCA	National Air Traffic Controllers	ATC
NAICA	Association	AIC
NATCAS	Navigation, ATC, and Collision	GEN
	Avoidance System	
NATCC	National Air Transport Coordinating	GEN
	Committee	
NATCOM	National Communications Center	GEN
NATL NATR	national no additional traffic reported	GEN ATC
NATS	noise abatement test system	GEN
NAV	navigation	ICAO
NAVAID	navigational aid	GEN
NAVLO	Navy Liaison Officer	GEN
NAVREP	Navy Representative to the FAA	GEN
NB	New Brunswick	NWS
NB NBCAP	northbound	ICAO
NBFR	national beacon code allocation plan not before	GEN ICAO
NBND	northbound	GEN
NBRHD	neighborhood	GEN
NC	no change	GEN
NCDC	National Climatic Data Center	GEN
NCE NCS	no change in estimates	ATC
NCWX	National Communications System no change in weather	GEN NWS
NDB	nondirectional radio beacon	ICAO
NDB/DME	NDB and DME (collocated)	GEN
NDBLO	not to descend below	ATC
NE	north-east	ICAO
NEB	north-eastbound	ICAO
NEC NEF	necessary no further clearance required	GEN ATC
NEG	negative	GEN
NELY	northeasterly (weather reports only)	NWS
NERN	northeastern	NWS
NESS	national environmental satellite	GEN
NETD	service	ATTIC
NETR NEW ENG	no essential traffic reported  New England	ATC NWS
NFDD	National Flight Data Digest	GEN
NFLD	Newfoundland	NWS
NFQ	night frequency	GEN
NFT	no filing time	GEN
NFU	not for us	GEN
NG	National Guard	GEN
NGT NHD	night not heard	ICAO ATC
NICS	National Airspace System Interfacil-	GEN
	J	1
	ity Communications System	
NIL NIL	ity Communications System none unable to transmit	GEN GEN

Contraction	Definition	Usage
NIS	not in system	GEN
NL	no layers	NWS
NLT	not later than	GEN
NM	nautical mile	ICAO
NMBR	number	NWS
NMC	National Meteorological Center	GEN
NML	normal	GEN
NMN NMR	no middle name nautical mile radius	GEN GEN
NMRS	numerous	GEN
NNE	north-north east	ICAO
NNERN	north-northeastern (weather reports	NWS
NNEWD	only) north-northeastward (weather reports	NWS
	only)	
NNW	north-north west	ICAO
NNWRN	north-northwestern (weather reports only)	NWS
NNWWD	north-westward (weather reports only)	NWS
NO	No (negative)	ICAO
NO	not available	METAR
NOAA	National Oceanic and Atmospheric Administration	GEN
NOAC	no action necessary	GEN
NOF	NOTAM Office	GEN
NOFIN	no further information	GEN
NOHOL	not holding	ATC
NOIFN	no information	GEN
NOMAD	Naval Oceanographic Meteorological Automatic Device	GEN
NONEG	negative replies not required	GEN
NONRVSM	non-RVSM capable flight	ICAO
NOPAC	North Pacific	ATC
NOPAR	do not pass to Air Defense radar	ATC
NOPT	no procedure turn required	GEN
NORAC NORAD	no radio contact North American Aerospace Defense	ATC GEN
NORDO	Command	CEN
NORDO	no radio	GEN GEN
NOREC NOREP	no record	GEN
NORIV	no report no arrival report	ATC
NORPI	no pilot balloon observation will be filed next collection unless weather	NWS
	changes significantly	
NORR	no reply received	GEN
NORST	no restrictions	GEN
NOS	National Ocean Service	GEN
NOSI	now simultaneous	GEN
NOSIG	no significant change	ICAO
NOSPL	no special observations taken (weather reports only)	NWS
NOSUM	NOTAM Summary	GEN
NOTAM	Notice to Air Missions	ICAO
NOZ	normal operating zone	GEN
NOZ	Normal operating zone	ICAO
NPI	nonprecision instrument	GEN
NPRL	no parallel traffic	ATC
NPRM	Notice of Proposed Rulemaking	ATC
NPRS	nonpersistent	NWS
NR NB	near	GEN
NR ND AD	number Naval Pasarya Air Pasa	GEN
NRAB NRD	Naval Reserve Air Base	GEN
NRD NDH	no record of destination	GEN ICAO
NRH NRP	no reply heard  North American route program	ATC
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Contraction	Definition	Usage
NRW	narrow	GEN
NS	nimbostratus	NWS
NS	Nova Scotia	NWS
NSC	no significant cloud	ICAO
NSC	Nonstandard C/A Code	ATC
NSCSWD	no small craft or storm warning are	NWS
	being displayed	
NSP	nonstandard holding pattern	GEN
NSSFC	National Severe Storm Forecast	GEN
	Center	
NSTP	nonstop	GEN
NSW	no significant weather	METAR
NTAP	National Track Analysis Program	ATC
NTE	not to exceed	GEN
NTFD	notified	GEN
NTFND	no trouble found	GEN
NTFY	notify	GEN
NTL	National	ICAO
NTO	name to	GEN
NTRP	no traffic reported	ATC
NTSB	National Transportation Safety Board	GEN
NTZ	no transgression zone	ATC
NTZ	No transgression zone	ICAO
NUDET	nuclear detonation	GEN
NVA	negative vorticity advection	NWS
NW	north-west	ICAO
NWB	north-westbound	ICAO
NWLY	northwesterly (weather reports only)	NWS
NWRN	northwestern (weather reports only)	NWS
NWS	National Weather Service	GEN
NWSO	Naval Weather Service Office	GEN
NXT	next	GEN

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Contraction	Definition	Usage
O/F	on file	GEN
O/R	on request	GEN
O/T	overtime	GEN
OA	overhead approach	ATC
OAC	oceanic area control	GEN
OAG	Official Airline Guide	GEN
OANDR	operation and regulation	GEN
OAOI	on and off instruments	ATC
OARTS	oceanic air route tracking system	GEN
OAS	obstacle assessment surface	ICAO
OAT	outside air temperature	GEN
OB	on board	GEN
OBL	obliterate	GEN
OBND	outbound	ATC
OBS	observe, observed, or observation	ICAO
OBSC	obscure, obscured, or obscuring	ICAO
OBST	obstacle	ICAO
OBST	obstruct	GEN
OBSTN	obstruction	GEN
OC	obstruction chart	GEN
OC	on course	ATC
OCA	obstacle clearance altitude	ICAO
OCA	oceanic control area	ICAO
OCAC	oceanic ATC	GEN
OCAS	out of controlled airspace	ATC
OCFNT	occluded front	NWS
OCH	obstacle clearance height	ICAO
OCL	obstacle clearance limit	ICAO
OCLD	occlude	NWS

Contraction	Definition	Usage
OCLN	occlusion	NWS
OCNL	occasional	GEN
OCR	occur	GEN
OCS	obstacle clearance surface	ICAO
OCTLA	out of control area	ATC
ODALS	omnidirectional approach lighting system	GEN
ODAPS	Oceanic Display and Planning System	ATC
OFAS	overseas flight assistance service	GEN
OFC	office	GEN
OFFL	official	GEN
OFM	out for maintenance	GEN
OFP OFP	occluded frontal passage	NWS GEN
OFF	original flight plan offshore	NWS
OFW	off watch	GEN
OFXT	outer fix time	ATC
OFZ	Obstacle free zone	ICAO
OG	on ground	ATC
OGN	Originate	ICAO
OHD	overhead	ICAO
OI	on instruments	ATC
OINT	omni intersection	GEN
OIS	operational information system	ATC
OJT	on-the-job training	GEN
OK	operating normally	GEN
OK	We agree or it is correct	ICAO
OLDI	On line data interchange	ICAO
OLS	optical landing system	ATC
OM	outer marker	ICAO
OMSG	our message	GEN
OMTNS	over mountains	NWS
ONER	oceanic navigational error report	ATC
ONSHR ONT	on shore Ontario	NWS NWS
ONW	on watch	GEN
OOT	out of tolerance	GEN
OPA	opaque, white type of ice formation	ICAO
OPC	operational control	ICAO
OPDT	opposite direction traffic	GEN
OPER	operate	GEN
OPMET	operational meteorological	ICAO
	(information)	
OPN	open	ICAO
OPN	operation	GEN
OPNML	operations normal	GEN
OPR	operate, operator, operational	ICAO
OPS	operations	ICAO
OPSNET	operations network	ATC
ORD	order, indication of	ICAO
ORGPHC ORIG	orographic original	NWS GEN
ORL	overrun lights	GEN
ORS	over range station	ATC
OSV	ocean station vessel	NWS
OT	on time	ATC
OTAS	on top and smooth	NWS
OTFC	overflight traffic	GEN
OTLK	outlook	NWS
OTP	on top	ATC
OTR	other	GEN
OTRW	otherwise	GEN
OTS	organized track system	GEN
OTS	out of service	GEN
OUBD	outbound	ICAO
OVC	location (PIREP only)	ATC
OVC	overcast	NWS

2–1–20 Decode

Contraction	Definition	Usage
OVD	overdue	GEN
OVHD	overhead	GEN
OVLA	overlay	GEN
OVNGT	overnight	GEN
OVR	over	GEN
OVRN	overrun	GEN
OVSEA	overseas	GEN
OVTK	overtake	GEN
OW	one way	GEN
OWF	optimum working frequency	GEN
OXY	oxygen	GEN

P

Contraction	Definition	Usage
P	in RVR indicates visibility greater	METAR
	than highest reportable sensor value	
	(e.g. P600FT)	
P	Pacific Standard Time (time group	NWS
	only)	
P	polar (air mass)	NWS
P	prohibited area	ICAO
P/CG	pilot controller glossary	GEN
P6SM	visibility greater than 6 SM (TAF	METAR
	only)	
PA	precision approach	GEN
PA	pressure altitude	GEN
PAC	Pacific	NWS
PACF	parent FSS assumes control of part-time FSS	GEN
PADRA	pass to air defense radar	ATC
PAEW	personnel and equipment working	GEN
PAJA	parachute jumping activities	GEN
PALS	precision approach lighting system	ICAO
PALT	present altitude	ATC
PANS	procedures for air navigation services	ICAO
PAPI	precision approach path indicator	ICAO
PAR	precision approach radar	ICAO
PARA	paragraph	GEN
PAREN	parenthesis	GEN
PARL	parallel	ICAO
PARROT	Transponder	GEN
PARROT	Position adjustable range reference	ATC
	orientation transponder	
PAT	pattern	GEN
PATC	Precision approach terrain chart	ICAO
PATWAS	pilots automatic telephone weather	GEN
	answering service	~
PAU	present address unknown	GEN
PAX	passenger	ICAO
PBCT	proposed boundary crossing time	GEN
PBL	probable	NWS GEN
PBS PCA	public buildings service positive control area	GEN
PCD	proceed proceed	ICAO
PCK	pilot check	ATC
PCL	pilot controlled lighting	GEN
PCL	Pilot controlled lighting	ICAO
PCN	pavement classification number	ICAO
PCPN	precipitation	NWS
PCS	permanent change of station	GEN
PCT	percent percent	ICAO
PD	period	GEN
	periou	JLIT

PDAR (Stage A)  PDC Pre-departure clearance ICAO PDDC proceed directly on course PDMT predominant NWS PDM proint NWS PDW priority delayed weather NWS PEN peninsula NWS PENT penetrate or penetration ATC PER performance ICAO PERCOM peripheral communications GEN PERF perforator GEN PERF perforator GEN PERM permanent ICAO PERCOM peripheral communications GEN PESW pilot to forecaster service GEN PFSV pilot to forecaster service GEN PFSV pilot to forecaster service GEN PHYS physical GEN PHYS physical GEN PIBAL pilot balloon observation NWS PIC pilot in command GEN PIRFC pilot requests forecast GEN PIRFC pilot requests forecast GEN PIRFC pilot requests forecast GEN PISEP pilot to delate to unfavorable sea conditions PISO no pilot balloon observation due to unfavorable sea conditions PISO no pilot balloon observation due to NWS snow PIT pilot instructor training GEN PIW no pilot balloon observation due to high, or gusty, surface wind PIE parachute jumping exercise ICAO PK WND peak wind (weather reports only) NWS PL ice pellets METAR PLAA practice low approach ICAO PLAT present latitude ATC PLF private line telephone GEN PLAT present latitude ATC PLF private line telephone GEN PLN flight plan ICAO PLN flight plan ICAO PLN place of birth GEN PLN place of birth GEN PLN present level ICAO PNHDL panhandle NWS PM post meridiem GEN PMS permission GEN PMS post office GEN PMS post office GEN PMS post office GEN PMP post office GEN PMS post office GEN P	Contraction	Definition	Usage
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Contraction	Definition	Usage
PPINE	radar weather report no echoes	NWS
PPINO	observed radar weather report equipment	NWS
	inoperative due to breakdown	
PPIOK	radar weather report equipment	NWS
PPIOM	operation resumed radar weather report equipment	NWS
THOM	inoperative due to maintenance	INWS
PPR	prior permission required	ICAO
PPS	propose	GEN
PPSN PR	present position partial	ATC METAR
PR	photo reconnaissance	GEN
PRBL	probable	GEN
PRBLTY	probability	NWS
PRBO PRCF	position relief briefing observed parent FSS returns control of	ATC GEN
PRCF	parent FSS feturis control of	GEN
PRCHT	parachute	GEN
PRCTN	precaution	GEN
PRECD	precede	GEN
PREF PRES	preferred	ATC GEN
PRESFR	pressure pressure falling rapidly	NWS
PRESRR	pressure rising rapidly	NWS
PREV	previous	GEN
PRFG	fog partial	METAR
PRI	primary	ICAO
PRIM PRIN	primary principal	GEN GEN
PRIND	present indications are	GEN
PRIRA	primary radar	GEN
PRJMP	pressure jump (weather reports only)	NWS
PRKG	parking	ICAO
PRN PROB	pseudo random noise probability	GEN ICAO
PROB30	slight chance	METAR
PROB40	probability 40 percent	METAR
PROC	procedure	ICAO
PROCD	proceed	GEN
PROG PROG	prognosis or prognostic	NWS GEN
PROG	progress propeller	GEN
PROPA	propagation	GEN
PROSIG	procedure signal	GEN
PROV	provisional	ICAO
PRP	prepare	GEN
PRSNT PRST	present persist	NWS GEN
PRVD	provide	GEN
PS	passenger service	GEN
PS	plus	NWS
PSBL	possible	GEN
PSBT PSG	pilot self-briefing terminal passage	GEN NWS
PSG	passing	NWS
PSGR	passenger	GEN
PSN	position	ICAO
PSNAL	personal	GEN
PSNL PSNRP	personnel position report	GEN ATC
PSP	pierced steel planking	ICAO
PSR	packed snow on runway	NWS
PSR	Primary surveillance radar	ICAO
PSRI	position subject to return of	GEN
DCDC	incumbent	CEN
PSRS PST	position subject to rotating shifts Pacific Standard Time	GEN GEN
101	1 acmic Standard Tillic	ULII

Contraction	Definition	Usage
PT	procedure turn	GEN
PTC	plan to clear	ATC
PTC	positive target control	ATC
PTCHY	patchy	NWS
PTCP	participate	GEN
PTLY	partly	NWS
PTN	portion	GEN
PTN	procedure turn	ICAO
PTP	point-to-point	ATC
PTR	printer	GEN
PTS	polar track structure	ICAO
PUB	public	GEN
PUBL	publish	GEN
PUP	pickup	GEN
PVA	positive vorticity advection	NWS
PVASI	pulsating/steady visual approach	GEN
	slope indicator	
PVL	prevail	GEN
PVLT	prevalent	GEN
PVT	private	GEN
PWB	pilot weather briefing	GEN
PWI	proximity warning indicator	ATC
PWINO	precipitation identifier information	NWS
	not available (weather reports only)	
PWR	power	GEN
PWRNO	power failure	GEN
PWROK	power restored	GEN
PY	spray	METAR

## Q

Contraction	Definition	Usage
QDL	Do you intend to ask me for a series	ICAO
	of bearings? Or I intend to ask you	
	for a series of bearings	
QDM	magnetic heading	ICAO
QDR	magnetic bearing	ICAO
QFE	atmospheric pressure at airport	ICAO
QFLOW	quota flow control procedures	GEN
QFU OFU	magnetic orientation of runway	ICAO
OGE	What is my distance to your station	ICAO
<b>~</b>	or Tour distance to my station is	
QJH	Shall I run my test tape/a test	ICAO
Q011	sentence	10.10
QLFY	qualify	GEN
QLTY	quality	GEN
QN	question	GEN
QNH	altimeter sub-scale setting to obtain	ICAO
	elevation when on the ground	
QNTY	quantity	GEN
QSP	Will you relay tofree of charge or	ICAO
	I will relay tofree of charge	
QSTNRY	quasistationary	NWS
QTA	Shall I cancel telegram number?	ICAO
	Or cancel telegram number	
QTE	true bearing	ICAO
QTF	Will you give me the position of my	ICAO
	station according to the bearings	
	taken by the D/F station which you	
	control or the position of your station	
	according to the bearings taken by	
	the D/F stations that I control was	
	latiudelongitude (or other indic-	
	ation of position), classathours	
QTR	quarter	GEN

2–1–22 Decode

Contraction	Definition	Usage
QUAD	quadrant	GEN
QUE	Quebec	NWS
QUJ	Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours	ICAO

#### R

Contraction	Definition	Usage
R	Acknowledgement of receipt	GEN
	(message handling)	
R	Received (acknowledgement of	ICAO
	receipt)	
R	restricted area (followed by	ICAO
	identification)	
R	right (runway identification)	ICAO
R	runway (used in RVR measurement)	METAR
R/O	receive only	GEN
R/OC	receive, only centers	GEN
RA	rain	METAR
RAA	Remote Airport Advisory	ATC
RAAF	Royal Australian Air Force	GEN
RABA	no RAWIN obs., no balloons	NWS
D. D. T.	available	) TTT 10
RABAL	radiosonde balloon wind data	NWS
RABAR	radiosonde balloon release	NWS
RAC	request altitude change	ATC
RAC	rules of the air and air traffic services	ICAO
RACE RACEI	request altitude changes en route radio and communication facilities	ATC GEN
KACFI		GEN
DACO	inoperative	NING
RACON	no RAWIN obs., communications out	NWS
RACON RADAT	radar responder beacon radiosonde observation data	GEN NWS
RADEP	radar departure	ATC
RADNO	report missing account radio failure	NWS
RADON	radar beacon	GEN
RADU	weather radar analysis and	GEN
KADU	development unit	GLI
RAF	Royal Air Force	GEN
RAFC	regional area forecast center	ICAO
RAFI	radiosonde observation not filed	NWS
RAFRZ	radiosonde observation freezing	NWS
	levels	
RAG	ragged	ICAO
RAG	runway arresting gear	ICAO
RAGF	remote air-ground facility	GEN
RAHE	no RAWIN obs., no gas available	NWS
RAI	runway alignment indicator	ICAO
RAICG	radiosonde observation icing at	NWS
RAIL	runway alignment indicator lights	GEN
RAIM	Receiver Autonomous Integrity	ATC
	Monitoring	
RAIM	Receiver autonomous integrity	ICAO
	monitoring	
RAJAM	radar jamming	ATC
RALT	regardless of altitude	ATC
RAM	returned account mechanical	GEN
RAOB	radiosonde observation	NWS
RAPCON	Radar Approach Control facility	GEN
	(USAF, USN and USMC)	
RAPI	radiosonde report already sent in	GEN
	PIBAL collection	
RARAD	radar advisory	GEN

Contraction	Definition	Usage
RAREP	radar weather report	NWS
RASC	Regional AIS system centre	ICAO
RASH	rain showers	ICAO
RASN	rain and snow or showers of rain and snow	METAR
RATCF	Radar Air Traffic Control Facility (USN and USMC)	GEN
RAVU	radiosonde analysis and verification unit	NWS
RAWE	no RAWIN obs., unfavorable weather	NWS
RAWI	no RAWIN obs., high and gusty winds	NWS
RAWIN	upper winds obs. (by radio methods)	NWS
RAWX	returned account weather	GEN
RB	rescue boat	ICAO
RB	right base	ATC
RBDE	radar bright display equipment	GEN
RBN	radio beacon	GEN
RBOC	report back on course	ATC
RBOF	report back on frequency	ATC
RBS RBS	radar bomb scoring ration by schedule plus compression	GEN
PP(RBS+++)	ration by schedule plus compression	ATC
RC	roverse course	ATC
RC	reverse course road reconnaissance	GEN
RCA	reach cruising altitude	ICAO
RCADV	reverse course and advise	ATC
RCAG	remote communications air/ground	GEN
Reno	facility	J GET
RCALT	reach cruising altitude	ATC
RCC	Rescue Coordination Center	GEN
RCD	radar cloud detection report	NWS
RCDNA	radar cloud detection report not available	NWS
RCDNE	radar cloud detection report no echoes observed	NWS
RCDNO	radar cloud detector inoperative due to breakdown until	NWS
RCDOM	radar cloud detector inoperative due to maintenance until	NWS
RCF	radio communication failure	ICAO
RCF	radiocommunication failure	ICAO
RCF	remain on company frequency	ATC
RCH	reach	GEN
RCH	reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)	MIL
RCK	radio check	ATC
RCKY	Rockies (mountains)	NWS
RCL	runway center line	ICAO
RCLL	runway center line lights	ICAO
RCLM	runway centerline marking	GEN
RCLR	radio communications link repeater	GEN
RCLS	runway centerline light system	GEN
RCLT	radio communications link terminal	GEN
RCMD	recommend	GEN
RCN	Royal Canadian Navy	GEN
RCO	remote communication outlet	GEN
RCOM	en route communications	GEN
RCON	reconfiguration	ATC
RCPT RCR	receipt runway condition reading	GEN GEN
RCRD	record	GEN
RCS	Rehost Computer System	ATC
	receive	GEN
FRCV		
RCV RCVNO	receiving capability out	GEN

Contraction	Definition	Usage
RDAT	radar data (digitized)	GEN
RDC	reduce	GEN
RDG	ridge	NWS
RDH RDL	reference datum height (ILS) radial	ICAO ICAO
RDO	radio	ICAO
RDS	radius	GEN
RDSP	redispatch	GEN
RDSPA	redispatch accepted	GEN
RDWND	radar dome wind	NWS
RE	regard	GEN
REBAT	reference BATCS report	GEN
REC	receive or receiver	ICAO
RECLR	recleared	ICAO
RECON	reconnaissance	GEN
RECON REDL	reference conversation runway edge light	GEN ICAO
REF	reference	ICAO
REFONE	reference our telephone conversation	GEN
REFORM	reference form	GEN
REG	registration	ICAO
REG	regulation	GEN
REGAL	range and elevation guidance for	ATC
	approach and landing	
REIB	report established in block	ATC
REIL	runway end identifier lights	GEN
REINV	reference invoice	GEN
RELBL	reliable	GEN
RELCT	relocate	GEN
RELET REMES	reference letter reference message	GEN GEN
REMT	relief electronic maintenance	GEN
KLWII	technician	GEN
RENL	runway end light	ICAO
RENOT	regional office notice	GEN
REOC	report when established on course	ATC
REP	report or reporting point	ICAO
REP	represent or representative	GEN
REP	research project	GEN
REPAML	reply by airmail	GEN
REPBS	reference PBS message	GEN
REPERF REPMES	reperforator reply by message	GEN GEN
REPML	reply by mail	GEN
REPTWX	reply by TWX	GEN
REQ	request	GEN
REQID	request if desired	GEN
REQON	request consideration	GEN
REQRCM	request your recommendation	GEN
REQSTD	requested	GEN
RERTE	reroute	ICAO
RES RES	reserve	GEN GEN
RESA	resident Runway end safety area	ICAO
RESP	response	GEN
RESTR	restrict	NWS
REWRC	report when established well to right	ATC
	of course	
RF	radio frequency	GEN
RF	reception fair (radio logs only)	ATC
RFA	request further airways	ATC
RFI	radio frequency interference	GEN
RFI	ready for issue	GEN
RFL	refuel	GEN
RFS RFTO	refuse ready for take-off	GEN ATC
RG	range (lights)	ICAO
RG	reception good (radio logs only)	ATC
	1 Priori Book (radio logo om))	1

Contraction	Definition	Usage
RGD	ragged	NWS
RGLR	regular	GEN
RGN	region	GEN
RH	relative humidity	NWS
RHC	Right-hand circuit	ICAO
RHI	range height indicator	GEN
RHINO	radar echo height information not available	NWS
RHINO	radar range height indicator not	NWS
	operating on scan	
RIF	reclearance in flight	ICAO
RIF	reduction in force	GEN
RIMAT	must ride company material	GEN
RIOGD	Rio Grande	NWS
RIS	reports identification symbol	GEN
RITC	Request in Trail Climb	ATC
RITD	Request in Trail Descent	ATC
RITE	right (direction of turn)	ICAO
RL	report immediately upon leaving	ATC
RL	report leaving	ICAO
RLA	relay to	ICAO
RLANO	relay equipment out of operation	GEN
RLAOK	relay equipment resumed operation	GEN
RLBG	relative bearing	GEN
RLC	report landing completed	ATC
RLCE	request level change en route	ICAO
RLETFL	report leaving each thousand foot level	ATC
RLLS	runway lead-in lighting system	ICAO
RLNA	request level not available	ICAO
RLRD	railroad	GEN
RLS	release	GEN
RLSTN	relay station	GEN
RLTK	rhumbline track	ATC
RLTV	relative	GEN
RLV	relieve	GEN
RLVL	report level	GEN
RM	remarks (PIREP only)	ATC
RMK	remark	ICAO
RMLR	radar microwave link repeater	GEN
RMLT	radar microwave link terminal	GEN
RMN	remain	GEN
RMPCK	ramp check	ATC
RMRK	remark	GEN
RN	reception nil (radio logs only)	ATC
RNAV	area navigation	ICAO
RNFL	rainfall	NWS
RNG	Army National Guard	GEN
RNG	radio range	ICAO
RNLS	resume normal speed	ATC
RNP	required navigation performance	ICAO
RO	regional office	GEN
RO	regulated output	GEN
ROBEPS	radar operating below prescribed	NWS
ROBEX	standard regional OPMET bulletin exchange	ICAO
ROC	rate of climb	ICAO
ROCC	NORAD Region Operations Control	GEN
	Center Center	GLI
ROD	rate of descent	ICAO
RODA	regardless of destination airport	ATC
	route forecast	ICAO
ROFOR		GEN
ROFOR ROLET	reference letter from our office	UEN
	reference letter from our office reference our memorandum	GEN
ROLET		
ROLET ROMEMO	reference our memorandum	GEN
ROLET ROMEMO ROMES	reference our memorandum reference message from our office	GEN GEN

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Contraction	Definition	Usage
RORQN	reference requisition from our office	GEN
RORU	rest of route unchanged	ATC
ROT	rotate	GEN
ROTEL	reference telegram from our office	GEN
ROTG	rotating	GEN
ROTWX	reference our TWX	GEN
ROV	report over	ATC
RP	reception poor (radio logs only)	ATC
RP	right traffic pattern	ATC ATC
RPA RPD	request present altitude rapid	NWS
RPFOD	reported for duty	GEN
RPI	Radar position indicator	ICAO
RPL	repetitive flight plan	ICAO
RPLC	replace	GEN
RPM	rotation per minute	GEN
RPOC	report proceeding on course	ATC
RPR	repair	GEN
RPRT	report	GEN
RPS	radar position symbol	ICAO
RPSG	report passing	ATC
RPT	repeat	GEN
RPT	Repeat or I repeat	ICAO
RQ	Indication of a request	ICAO
RQ	request	GEN
RQCL	request clearance	ATC
RQDCZ	request clearance to depart VFR and	ATC
	leave control zone at	
RQECZ	request clearance to enter control	ATC
	zone VFR at	
RQMNTS	requirements	ICAO
RQN	requisition	GEN
RQOF	request on file	ATC
RQP	request flight plan	ICAO
RQP	request permission	GEN
RQPP	request present position	ATC
RQR	require	GEN
RQRP	request reply	GEN
RQS	request supplementary flight plan	ICAO
RQTAO RR	request time and altitude over low or medium frequency radio	ATC GEN
KK	range stations	GEN
RR	radar range station	GEN
RR	report immediately upon reaching	ATC
RR	report reaching	ICAO
RRBN	round robin	ATC
RRCVR	remote receiver	GEN
RRL	runway remaining lights	GEN
RRP	runway reference point	GEN
RRPD	runway reference point downwind	GEN
RRPU	runway reference point upwind	GEN
RRS	remainder of same route	ATC
RRTE	reroute	ATC
RS	receiver station	GEN
RS	record special observation (weather	NWS
	reports only)	
RS	right side	ATC
RSC	rescue sub-center	ICAO
RSCD	runway surface condition	ICAO
RSCU	rescue	GEN
RSG	rising	NWS
RSN	reason	GEN
RSOPN	resumed operation	GEN
RSP	responder beacon	ICAO
RSR	en route surveillance radar	ICAO
RSTR	restrict	GEN
RSU	runway supervisory unit	GEN
RSVN	reservation	GEN

Contraction	Definition	Usage
RT	right turn after take-off	ATC
RT	round trip	GEN
RTB	return to base	ATC
RTD	delayed	ICAO
RTE	route	GEN
RTF	radiotelephone	GEN
RTG	radiotelegraph	GEN
RTHL	runway threshold light	ICAO
RTMTR	remote transmitter	GEN
RTN	return	ICAO
RTND	retained	GEN
RTNE	routine	GEN
RTO	report time over	ATC
RTR	remote transmitter/receiver	ATC
RTR	returning to ramp	ATC
RTRD	retard	GEN
RTRN	return	GEN
RTS	return to service	ICAO
RTT	radioteletypewriter	GEN
RTX	report time crossing	ATC
RTZL	runway touchdown zone light	ICAO
RUF	rough	NWS
RUFORM	reference your form	GEN
RULET	reference letter from your office	GEN
RUMEMO	reference your memorandum	GEN
RUMES	reference message from your office	GEN
	reference message from your office	
RURQN	reference requisition from your	GEN
DIE	office standard regional route transmitting	ICAO
RUT		ICAO
Diversi	frequencies	arn.
RUTEL	reference telegram from your office	GEN
RUTWX	reference your TWX	GEN
RV	radar vector	ATC
RV	rescue vessel	ICAO
RVO	runway visibility by observer	GEN
RVR	runway visual range	ICAO
RVRA	RVR ten minute average	GEN
RVRANO	RVR ten minute average not	GEN
	available	
RVRENO	RVR ten minute extremes not	GEN
	available	
RVRM	RVR midpoint	GEN
RVRMNO	RVR midpoint not available	GEN
RVRNO	RVR not available	GEN
RVRR	RVR rollout	GEN
RVRRNO	RVR rollout not available	GEN
RVRT	RVR touchdown	GEN
RVRTNO	RVR touchdown not available	GEN
RVS	revise	GEN
RVSM	Reduced Vertical Separation Minim-	ICAO
	um	
RVV	runway visibility value	GEN
RVVNO	RVV not available	GEN
RWRC	remain well to right of course	ATC
RWY	runway	ICAO
RY	runway	GEN
	. ,	•

#### $\mathbf{S}$

Contraction	Definition	Usage
S	South or southern latitude	ICAO
S/A	semi-annual	GEN
S/RC	send/receive center	GEN
SA	duststorm, sandstorm, rising dust or sand	METAR
SA	record observation (weather reports only)	NWS

SA SA SABH	sand, sandstorm, or dusting surveillance approach simultaneous automatic broadcast	ICAO GEN
SABH	surveillance approach	GEN
	simultaneous automatic broadcast	
SADT		GEN
	homer same direction traffic	GEN
SAFI	semi-automatic flight inspection	GEN
SAFI	semi-automatic flight inspection	GEN
5.1.1	aircraft	O.L.
SALS	short approach lighting system	GEN
SALS	simple approach lighting system	ICAO
SALSF	short approach lighting system with	GEN
CAN	sequenced flashing lights	ICAO
SAN SAO	sanitary surface aviation observation	ICAO NWS
SAP	as soon as possible	ICAO
SAPD	speed at pilots discretion	GEN
SAR	search and rescue	ICAO
SARPS	standards and recommended	ICAO
	practices	
SASK	Saskatchewan	NWS
SAT SATCOM	Saturday satellite communication	ICAO ICAO
SATEOM	satisfy or satisfactory	GEN
SATR	so as to reach	ATC
SATR	special air traffic rules	GEN
SAVASI	simplified abbreviated visual	GEN
	approach slope indicator	
SAWRS	supplementary aviation weather	GEN
C A 3 / TD A	reporting station	ATTIC
SAYTA SB	say time able southbound	ICAO
SBAS	satellite-based augmentation system	ICAO
SBFC	standby for further clearance	ATC
SBND	southbound	ATC
SBSD	subside	NWS
SC	stratocumulus	NWS
SCAN	self-correcting automatic navigation	GEN
SCANO	automatic scanning unit out of service	GEN
SCAOK	automatic scanning unit returned to	GEN
Serion	service	OLI (
SCAT	security control of air traffic	GEN
SCATANA	security control of air traffic and air	GEN
	navigation aids	
SCC	System Command Center	GEN
SCLN	semicolon	GEN
SCND SCS	second (in line) single channel simplex	GEN GEN
SCSL	standing lenticular stratocumulus	NWS
SCT	scattered	NWS
SCTR	sector	GEN
SCTY	security	GEN
SDB	scheduled data base	GEN
SDBY SDF	standby simplified directional facility	GEN GEN
SE SE	south-east	ICAO
SE	system engineer	GEN
SEADRM	seadrome	GEN
SEB	south-eastbound	ICAO
SEC	second (time)	GEN
SECHA	sector manager	GEN
SECRA SECT	secondary radar sector	GEN ICAO
SEL	space environment laboratory	GEN
SELCAL	selective calling	ATC
SELS	severe local storms	NWS
SELY	southeasterly (weather reports only)	NWS
SENS	sensitivity	GEN

Contraction	Definition	Usage
SEPN	separation	GEN
SEQ	sequence	GEN
SER	service	ICAO
SERN	southeastern (weather reports only)	NWS
SES	supervisory electronics specialist	GEN
SESC	space environment service center	GEN
SET SEV	stack entry time severe	ICAO
SF	standard form	GEN
SFA	single frequency approach	GEN
SFC	surface	ICAO
SFERICS	atmospherics	NWS
SFL	sequence flashing lights	GEN
SFO	sector field office	GEN
SFO	simulated flame out	ATC
SFPP	stored flight plan program	ATC
SFRA	special flight rules area	GEN
SFU SG	sector field unit	GEN METAR
SGD	snow grains (weather reports only) signed	GEN
SGD	solar-geophysical data	NWS
SGFNT	significant	GEN
SGL	signal	GEN
SH	showers	METAR
SHF	super high frequency	GEN
SHFT	shift (weather reports only)	NWS
SHGR	hail showers	METAR
SHGS	hail showers (small)	METAR
SHLW SHORN	shallow short range navigation system	NWS GEN
SHP	standard holding procedure	GEN
SHPL	ice pellet showers	METAR
SHRA	rain showers	METAR
SHRT	short	GEN
SHRTLY	shortly	NWS
SHRTWV	shortwave	GEN
SHSN	snow showers	METAR
SHTDN	shutdown	GEN
SHUD	should	ATC
SHWR SI	shower straight-in approach	NWS GEN
SIA	standard instrument approach	GEN
SIAP	standard instrument approach	GEN
on n	procedure	GEAT
SID	standard instrument departure	ICAO
SIERNEV	Sierra Nevada	NWS
SIF	selective identification feature	ICAO
SIG	signature	GEN
SIGMET	significant meteorological	GEN
CICIVIX	information	1040
SIGWX	significant weather	ICAO
SIM SIMUL	simulated approach simultaneous/ly	ICAO
SIMUL	snow and ice on runway	NWS
SIWL	single isolated wheel load	ICAO
SJP	standard jet penetration	GEN
SK	sky condition (PIREP only)	ATC
SKC	sky clear	METAR
SKED	schedule	ICAO
SL	sea level	GEN
SL	sick leave	GEN
SLCT	select	GEN
SLD	solid	NWS
SLGT SLMM	slight simultaneous compass locator at	GEN GEN
SLIVIIVI	middle marker	UEN
SLO	slow	GEN
SEC	D. O. 11	J OLL 1

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Contraction	Definition	Usage
SLOM	simultaneous compass locator at out-	GEN
CI D	er marker	METAD
SLP SLP	sea level pressure slope	METAR GEN
SLP	speed limiting point	ICAO
SLR	slush on runway	NWS
SLRAP	standard low frequency range	GEN
	approach	~
SLS SLT	side lobe suppression	GEN NWS
SLW	sleet	ICAO
SM	statute mile	GEN
SMC	squawk mode code	GEN
SMC	surface movement control	ICAO
SMGCS	surface movement guidance and con-	GEN
C) (I	trol system	CENT
SML SMR	small statute mile radius	GEN GEN
SMR	surface movement radar	ICAO
SMRY	summary	GEN
SMS	synchronous meteorological satellite	GEN
SMS	systems maintenance sector	GEN
SMT	submit	GEN
SMTH	smooth	NWS
SMTM SMWHT	sometime somewhat	GEN GEN
SN	snow	ICAO
SN	strategic navigation	GEN
SN	systems navigation	GEN
SNBNK	snowbank	NWS
SND	sand or sanded or sanding	GEN
SNFLK	snowflake	NWS
SNGL SNOINCR	single snow depth increase in past hour	GEN NWS
SNOWTAM	NOTAM reporting the presence or	ICAO
Sixo Whin	removal of hazardous conditions due	10710
	to snow, ice, slush or standing water	
	associated with snow, slush or ice on	
	the movement area	
SNSH	snow showers	ICAO
SNW SNWFL	snow snowfall	NWS NWS
SOAP	spectrometric oil analysis program	ATC
SOB	souls on board	ATC
SOCC	NORAD Sector Operations Control	GEN
	Center	
SOMSG	see our message	GEN
SOPAP	standard operating procedure standard omni range approach	GEN
SORAP SP	standard omni range approach	GEN GEN
SP	station pressure	NWS
SPAN	stored program for alpha numerics	GEN
SPB	seaplane base	GEN
SPCLY	especially	GEN
SPD	speed	GEN
SPECI SPECI	specification aviation selected special weather	GEN METAR
JI LCI	report	INIL IAIN
SPKL	sprinkle	NWS
SPL	special	GEN
SPL	supplementary flight plan	ICAO
SPLNS	south plains	NWS
SPO	strategic plan of operation	ATC
SPOT SPRD	spot wind spread	ICAO NWS
SPRL	spiral	GEN
SPS	Standard Positioning Service	ATC
SPT	strategic planning team	ATC

Contraction	Definition	Usage
SQ	squall	METAR
SQDN	squadron	GEN
SQK	squawk	ATC
SQLN	squall line	NWS
SR	standard range approach	GEN
SR	sunrise	ICAO
SRA	surveillance radar approach	ICAO
SRCH	search	GEN
SRE	surveillance radar element of preci-	ICAO
CD C	sion approach radar system	1010
SRG	short range	ICAO
SRND SRPN	surround special requisition priority number	GEN GEN
SRFN	search and rescue region	ICAO
SRY	secondary	ICAO
SS	sandstorm	METAR
SS	sunset	ICAO
SSALF	simplified short approach lighting	GEN
	system with sequenced flashers	
SSALR	simplified short approach lighting	GEN
	system with runway alignment	
	indicator lights	
SSALS	simplified short approach lighting	GEN
	system	
SSB	single sideband	ICAO
SSE	south-south east	ICAO
SSERN	south-southeastern (weather reports	NWS
	only)	
SSEWD	south-southeastward (weather reports	NWS
	only)	
SSNO	request no SIDs or STARs	ATC
SSR	secondary surveillance radar	ICAO
SST	supersonic transport	ICAO ICAO
SSWRN	south-south west south-southwestern (weather reports	NWS
SSWKIN	only)	INWS
SSWWD	south-southwestward (weather	NWS
33 W W D	reports only)	11113
ST	saint	GEN
ST	stratus	NWS
STA	straight in approach	ICAO
STADMR	station administrator	GEN
STAGN	stagnation	NWS
STALO	stabilized local oscillator	GEN
STAR	standard instrument arrival	ICAO
STAR	standard terminal arrival	GEN
STATE	military, customs, or police services	ICAO
STBL	stable	GEN
STBY	standby	ICAO
STCLB	start climb	ATC
STD	standard	ICAO
STDST	start descent	ATC
STDY	steady	GEN
STF	stratiform	ICAO
STFRA	stratus fractus	NWS
STFRM	stratiform	NWS
STG	strong	NWS
STLT	satellite	GEN
STM	storm	NWS
STMGR	station manager	GEN
STMP	special traffic management program	ATC
STN	station	GEN
STNR	stationary	ICAO
STNRY	stationary	NWS
STOL	short take-off and landing	GEN
STR	subject terminal control release	ATC
STRB STRO	strobe	GEN
SIKU	stereo routes	GEN

Contraction	Definition	Usage
STS	status	ICAO
STWL	stopway light	ICAO
STWY	stopway	GEN
SUA	special use airspace	GEN
SUB	substitute	GEN
SUBFIX	subject to correction	GEN
SUBJ	subject to	ICAO
SUF	sufficient	GEN
SUG	suggest	GEN
SUN	Sunday	ICAO
SUP	supply	GEN
SUPCHG	supercharge	GEN
SUPPL	supplement	GEN
SUPPS	regional supplementary procedures	ICAO
SUPR	superior	GEN
SUPSD	supersede	GEN
SUPT	superintendent	GEN
SUPVR	supervisor	GEN
SURPIC	surface picture	ATC
SUSP	suspend	GEN
SVC	service	GEN
SVCBL	serviceable	ICAO
SVFR	special VFR	GEN
SVG	serving	GEN
SVN	space vehicle number	GEN
SVR	severe	GEN
SVRL	several	GEN
SW	south-west	ICAO
SWAP	severe weather avoidance plan	GEN
SWB	scheduled weather broadcast	GEN
SWB	south-westbound	ICAO
SWLG	swelling	NWS
SWLY	southwesterly (weather reports only)	NWS
SWRN	southwestern (weather reports only)	NWS
SWSL	supplemental weather service	ATC
	location	
SWY	stopway	ICAO
SX	stability index	NWS
SXN	section	NWS
SYD	release subject your discretion	GEN
SYNOP	synoptic	NWS
SYNS	synopsis	NWS
SYS	see your service	GEN
SYS	system	GEN

 $\mathbf{T}$ 

Contraction	Definition	Usage
Т	Temperature	ICAO
T	trace (weather reports only)	NWS
T	training	GEN
T	tropical (air mass)	NWS
T	true (bearing)	GEN
T/R	transportation request	GEN
TA	temperature (PIREP only)	ATC
TA	total aboard	GEN
TA	transition altitude	ICAO
TAC	terminal area chart	GEN
TACAN	tactical air navigational aid	ICAO
TACLO	tactical air command liaison officer	GEN
TACR	tactical air navigation	GEN
TAD	ATC tower, approach and departure	ATC
	control facility	
TAF	aerodrome forecast	ICAO
TAF	terminal forecast	METAR
TAIL	tail wind	ICAO
TAND	tandem	GEN

Contraction	Definition	Usage
TANDA	time and attendance report	GEN
TAO	TACAN only	ATC
TAO TAPER	time and altitude over	ATC
IAPER	temporary appointment pending establishment of a register	GEN
TAR	terminal area surveillance radar	ICAO
TARND	turn around	ATC
TARS	terminal automated radar services	GEN
TARS	Tethered Aerostat Radar System	GEN
TAS	true air speed	GEN
TASR	terminal area surveillance radar	GEN
TAWOG	travel arrangements without	GEN
TAX	government expense taxi or taxiing	ICAO
TB	turbulence (PIREP only)	ATC
TBJT	turbojet	GEN
TC	time check	ATC
TC	tropical cyclone	ICAO
TCA	terminal control area	GEN
TCA	tactical customer advocate	ATC
TCAS	traffic alert and collision avoidance	GEN
TCF	system Traffic Flow Management Convec-	ATC
ICF	tive Forecast Product	ATC
TCH	threshold crossing height	ICAO
TCHD	threshold crossing height downwind	GEN
TCHU	threshold crossing height upwind	GEN
TCNTL	trans-continental	GEN
TCOM	terminal communications	GEN
TCP	transfer of control point	ATC
TCU	towering cumulus	NWS
TD TD	Touchdown transmitter distributor	ATC GEN
TDA	Today	GEN
TDEL	time delay	GEN
TDLS	Terminal Data Link System	GEN
TDO	Tornado	ICAO
TDOP	Time Dilution of Precision	ATC
TDWR	Terminal Doppler Weather Radar	ATC
TDY TDZ	temporary duty touchdown zone	GEN ICAO
TDZE	touchdown zone elevation	ATC
TDZL	touchdown zone light (system)	GEN
TEC	tower en route control	ATC
TECA	tower en route control area	ATC
TECR	technical reason	ICAO
TEL	telecommunications	GEN
TEL	Telephone	ICAO GEN
TELAU TELCO	Teleautograph telephone company	GEN
TELCON	telephone conference	GEN
TELEX	telephone exchange	GEN
TELRY	telegraph reply	GEN
TEMP	Temperature	GEN
TEMPO	temporary	ICAO
TEND TERPS	Trend	ICAO
TET	terminal instrument procedures Tetrahedron	GEN GEN
TF	terrain following	GEN
TFC	traffic	ICAO
TFMS	traffic flow management system	ATC
TFR	temporary flight restriction	GEN
TFRCD	traffic received	ATC
TFZ	traffic zone	GEN
TGL	touch and go landing	ICAO
TGS THD	taxiing guidance system	ICAO NWS
THDR	Thunderhead Thunder	NWS
THUK	1 munuci	14 44 9

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Contraction	Definition	Usage
THK	Thick	NWS
THLD	Threshold	GEN
THN	Thin	NWS
THR THRFTR	threshold Thereafter	ICAO
THRU	through	GEN ICAO
THRUT	Throughout	GEN
THSD	Thousand	GEN
THTN	threaten	GEN
THU	Thursday	ICAO
TIBA	Traffic information broadcast by aircraft	ICAO
TIL	until	GEN
TINOP	transponder inoperative	ATC
TIP	until past	ATC
TIPS	terminal information processing	GEN
	system	
TKOF	take-off	ICAO
TLM TLRNC	Telemetry tolerance	ATC GEN
TLTP	too long to print	GEN
TLWD	tailwind	ATC
TM	time (PIREP only)	ATC
TM	traffic management	ATC
TMA	terminal control area	ICAO
TMPA	traffic management program alert	ATC
TMPRY	temporary	GEN GEN
TMT TMW	transmit tomorrow	GEN
TNA	turn altitude	ICAO
TNDCY	tendency	GEN
TNGT	tonight	GEN
TNH	turn height	ICAO
TNTV	tentative	GEN
TO TOC	travel order	GEN GEN
TOC	to be continued top of climb	ICAO
TOD	time of delivery	GEN
TODA	take-off distance available	ICAO
TOG	take-off gross weight	GEN
TOP	cloud top	NWS
TOR	time of receipt	GEN
TOR TORA	traffic on request take-off run available	ICAO
TOT	time of transmission	GEN
TOVC	top of overcast	NWS
TP	turning point	ICAO
TP	type aircraft (PIREP only)	ATC
TPA	traffic pattern altitude	ATC
TPG	topping	NWS
TR TR	track VFR low altitude training routes	ICAO GEN
TRA	temporary reserved airspace	ICAO
TRACAB	terminal radar approach control in	GEN
	tower cab	
TRACON	terminal radar approach control	GEN
TDAD	facility terminal radar	CEN
TRAD TRAN	transient	GEN ATC
TRANS	transmit or transmitter	ICAO
TRBL	trouble	GEN
TRCV	tri-color visual approach slope	GEN
TDC	indicator	ICAO
TRG TRIB	training	ICAO NWS
TRK	tributary track	GEN
TRLVL	transition level	ICAO
TRML	terminal	GEN

Contraction	Definition	Usage
TRMT	terminate	GEN
TRNG	Training	GEN
TRNSP	Transport	GEN
TROF	Trough	NWS
TROP	Tropopause	NWS
TRPCD	tropical continental (air mass)	NWS
TRPCL	Tropical	NWS
TRPLYR	trapping layer	NWS
TRRN	Terrain	GEN
TRSA	terminal radar service area	GEN
TRSN	Transition	GEN
TRTD	Treated	GEN
TS	team supervisor	GEN
TS	Thunderstorm	METAR
TS	transmitter station	GEN
TSA	Transportation Security	GEN
TTC ATTL C	Administration	CEN
TSATLC	Trans-Atlantic	GEN
TSEC	terminal secondary radar beacon	GEN
TSFR	Transfer	GEN
TSGR	thunderstorm with hail	METAR
TSGS	thunderstorm with small hail	METAR
TSMNO	transmitting capability out of service	GEN
TSMOK	transmitting capability returned to	GEN
	service	
TSNO	thunderstorm information not	METAR
	available	
TSNT	Transient	GEN
TSO	technical standard order	GEN
TSPAC	Trans-Pacific	GEN
TSPL	thunderstorm with ice pellets	METAR
TSRA	thunderstorm with rain	METAR
TSSA	thunderstorm with duststorm or sand- storm	METAR
TSSN	thunderstorm with snow	METAR
TSTM	thunderstorm	NWS
TT	teletypewriter	GEN
TTS	teletype switching facilities	GEN
TTY	teletypewriter station	GEN
TUE	Tuesday	ICAO
TURB	turbulence	ICAO
TURBC	turbulence	NWS
TURBT	turbulent	NWS
T-VASIS	T visual approach slope indicator	ICAO
TVL	system travel	GEN
TVOR	terminal VOR	ICAO
TWD	toward	GEN
TWEB	transcribed weather broadcast	GEN
TWI	twilight	GEN
TWR	aerodrome control tower	ICAO
TWR	tower	GEN
TWRG	towering	NWS
TWS	radar track while scan	ATC
TWX	talatunawritar ayahanga sarriga	GEN
TWY	teletypewriter exchange service	ICAO
TWYL	taxiway taxiway link	ICAO
		ATC
TXG	taxiing	
TXL	taxilane	ICAO
TXT	Text	ICAO
TYP	type aircraft	ICAO
TYPH	typhoon	ICAO
TYPNO	teletypewriter communications out of service	GEN
ТҮРОК	teletypewriter communications returned to service	GEN

#### $\mathbf{U}$

Contraction	Definition	Usage
U	Intensity unknown (weather reports only)	NWS
U/S	unserviceable	ICAO
UA	routine PIREP	ATC
UA	unable to approve arrival for the time	ATC
	specified	
UAB	until advised by	ATC
UAC	upper area control center	ICAO
UAG	upper atmosphere geophysics	NWS
UAR UAS	upper air route unmanned aircraft system	ICAO ICAO
UAT	until advised by the tower	ATC
UCDWN	until cleared down	ATC
UCLT	until cleared to land by the tower	ATC
UD	unable to approve departure for the	ATC
	time specified	
UDDF	up and down drafts	NWS
UDF	ultra high frequency direction finding	ICAO
	station	1.mg
UERE	User Equivalent Range Error	ATC
UFA	until further advised	GEN
UFN UFO	until further notice unidentified flying object	GEN GEN
UHA	unable higher altitude	ATC
UHDODT	unable higher due opposite direction	ATC
	traffic	
UHDSDT	unable higher due same direction	ATC
	traffic	
UHDT	unable higher due traffic	ICAO
UHDT UHF	unable higher due traffic	ICAO ICAO
UIC	ultra high frequency upper information center	ICAO
UIR	upper flight information region	ICAO
ULDT	unable lower due traffic	ATC
ULR	ultra long range	ICAO
UM	unable to maintain	ATC
UN	Unable	GEN
UNA	Unable	ICAO
UNAP	unable to approve	ICAO
UNAPV	unable to approve	GEN
UNAR UNATNDD	unable to approve altitude requested unattended	ATC GEN
UNAVBL	unavailable	GEN
UNCC	unable to contact company radio	ATC
UNCHG	unchanged	GEN
UNDLD	undelivered	GEN
UNEC	unnecessary	GEN
UNHRD	unheard	GEN
UNID	unidentified	GEN
UNKN	unknown	GEN
UNL UNLGTD	unlimited unlighted	ICAO GEN
UNMON	unable to monitor	GEN
UNMON	unmonitored	ATC
UNOFFL	unofficial	GEN
UNRDBL	unreadable	GEN
UNREL	unreliable	ICAO
UNRELBL	unreliable	GEN
UNRR	unable to approve route requested	ATC
UNRSTD	unrestricted	GEN
UNSATFY UNSBL	unsatisfactory	GEN
UNSKED	unseasonable unscheduled	NWS GEN
UNSTBL	unstable	NWS
UNSTDY	unsteady	NWS

Contraction	Definition	Usage
UNSTL	unsettle	NWS
UNTC	unable to establish contact	ATC
UNUSBL	unusable	GEN
UP	unknown precipitation	METAR
UPDFTS	up drafts	NWS
UPDT	update	NWS
UPR	upper	NWS
UPSLP	upslope	NWS
UPSTRM	upstream	NWS
UQOT	unquote	GEN
URAUZ	you are authorized	GEN
URG	urgent	GEN
URIZR	your recommendation is requested	GEN
USA	U.S. Army	GEN
USAF	U.S. Air Force	GEN
USAFIB	U.S. Army Aviation Flight	GEN
	Information	
USBL	usable	GEN
USCG	U.S. Coast Guard	GEN
USMC	U.S. Marine Corps	GEN
USN	U.S. Navy	GEN
USNO	United States Naval Observatory	ATC
USNOF	United States NOTAM Office	GEN
USNS	United States NOTAM System	GEN
USP	urgent special observation (weather	NWS
	reports only)	
UTA	upper control area	ICAO
UTC	Coordinated Universal Time	ICAO
UTCOK	Coordinated Universal Time	GEN
	Coordinate Check Completed	
UUA	urgent PIREP	ATC
UVV	upward vertical velocity	NWS
UW	upwind	ATC
UWNDS	upper winds	NWS

#### $\mathbf{V}$

Contraction	Definition	Usage
V	Variable (weather reports only)	NWS
VA	victor airways	ATC
VA	volcanic ash	METAR
VAC	visual approach chart	ICAO
VAC	Visual approach chart (followed by name/title)	ICAO
VACAPES	Virginia Capes	ATC
VADA	VFR arrival delay advisory	ATC
VAL	in valleys	ICAO
VAN	runway control van	ICAO
VAPS	V/STOL approach system	GEN
VAR	magnetic variation	ICAO
VAR	visual-aural radio range	ICAO
VARN	Variation	GEN
VASI	visual approach slope indicator	GEN
VASIS	visual approach slope indicator system	ICAO
VC	Vicinity	METAR
		TAF
VC	Vicinity	METAR
VCFG	fog in vicinity	METAR
VCNTY	vicinity	GEN
VCOT	VFR conditions on top	ATC
VCTR	Vector	ATC
VCY	vicinity	ICAO
VDF	very high frequency direction-	ICAO
LIDOR	finding station	ATTO
VDOP	Vertical Dilution of Precision	ATC

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Contraction	Definition	Usage
VDP	visual descent point	GEN
VER	Vertical	ICAO
VF	maintaining visual flight (Special VFR)	ATC
VFLT	visual flight	GEN
VFPR	via flight planned route	ATC
VFR	visual flight rules	ICAO
VFRSA	VFR restrictions still apply	ATC
VFY	Verify	GEN
VHF	very high frequency	ICAO
VIA	by way of	GEN
VIP	very important person	ICAO
VIP	visual integrated presentation	GEN
VIS	visibility	ICAO
VLCTY	Velocity	NWS
VLF	very low frequency	GEN
VLFD	via low frequency direct	ATC
VLNT	Violent	NWS
VLR	very long range	ICAO
VLY	Valley	NWS
VM	voice modulation	GEN
VMC	visual meteorological conditions	ICAO
VNAV	vertical navigation (from TERPS-A1)	GEN
VOD	via omni direct	ATC
VOL	Volume	GEN
VOLMET	meteorological information for aircraft in flight	ICAO
VOPR	voice operated relay	GEN
VOR	VHF omni-directional radio range	ICAO
VOR/DME	VOR and DME (collocated)	GEN
VORTAC	VOR and TACAN (collocated)	ICAO
VOT	VOR airborne equipment test facility	ICAO
VOT	VOR test signal	GEN
VOT	vorticity	GEN
VOU	voucher	GEN
VR	veer	NWS
VR	VFR military training routes	GEN
VRB	variable	ICAO
VRBL	variable	GEN
VRG	visual reference gate	GEN
VRISL	Vancouver Island, BC	NWS
VRT MOTN	vertical motion	NWS
VSA	by visual reference to the ground	ICAO
VSB	visible	GEN
VSBY	visibility	NWS
VSBYDR	visibility decreasing rapidly	NWS
VSBYIR	visibility increasing rapidly	NWS
VSL	vessel	GEN
VSP	vertical speed	ICAO
VSPI	visual glide path indicator	GEN
VSTOL	vertical/short take-off and landing	GEN
VTOL	vertical take-off and landing	ICAO
VV	vertical visibility (indefinite ceiling)	METAR

#### $\mathbf{W}$

Contraction	Definition	Usage
W	warm (air mass)	NWS
W	west or western longitude	ICAO
W	White	ICAO
WA	AIRMET	NWS
WAAS	Wide Area Augmentation System	ICAO
WAC	World aeronautical chart - ICAO 1:1	ICAO
	000 000(followed by name/title)	

Contraction	Definition	Usage
WAFC	world area forecast center	ICAO
WAIOP	will accept, if offered, the position	GEN
WB	Westbound	ICAO
WBAR	wing bar lights	ICAO
WBND	Westbound	ATC
WBRBN	will be reported by NOTAM	GEN
WBRH	Weather Bureau Regional Headquar- ters	GEN
WBTS	Whereabouts	GEN
WCLC	Watch check list completed	GEN
WDC-1	Watch check list completed World Data Centers in Western	NWS
	Europe	
WDC-2	World Data Centers throughout rest of world	NWS
WDI	wind direction indicator	ICAO
WDLY	Widely	NWS
WDSPR	Widespread	GEN
WDSPRD	Widespread	NWS
WEA	Weather	NWS
WED	Wednesday	ICAO
WEF	With effect from, or effective from	ICAO
WFO	Weather Forecast Office	GEN
WFP	Warm front passage	NWS
WG	Working group	GEN
WGS	World Geodetic System	ATC
WGS-84	World geodetic system 1984	ICAO
WI	within	ICAO
WIBIS	will be issued	GEN
WICA	while in control area	ATC
WICZ	while in control zone	ATC
WID	width or wide	ICAO
WIE	with immediate effect or effective immediately	ICAO
WILCO	will comply	GEN
WINT	winter	NWS
WINTEM	forecast upper wind and temperature for aviation	ICAO
WIP	work in progress	ICAO
WK	weak	GEN
WKDAY	weekday	GEN
WKEND	weekend	GEN
WKN	weaken	GEN
WL	will	GEN
WLAV	will advise	GEN
WMO	World Meteorological Organization	GEN
WMSC	Weather Message Switching Center	GEN
WND	wind	NWS
WNW	west-north west	ICAO
WNWRN	west-northwestern (weather reports	NWS
WNWWD	only) west-northwestward (weather reports	NWS
	only)	
WO	Washington Office	GEN
WO	without	GEN
WP	waypoint	GEN
WPLTO	western plateau	NWS
WPM	words per minute	GEN
WPRT WPT	waypoint report waypoint	ATC ICAO
WR	wet runway	NWS
WRA	Weather Reconnaissance Area	GEN
WRC	weather Recommassance Area well to right of course	ATC
WRM	warm	NWS
WRMFNT	warm front	NWS
WRNG	warning	NWS
WRS	warmig	GEN
WS	SIGMET	NWS
WS	weak signals	ATC

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Contraction	Definition	Usage
WS	wind shear	ICAO
WSCMO	Weather Service Contract Meteorolo-	GEN
	gical Observatory	
WSHFT	wind shift	NWS
WSO	Weather Service Office	GEN
WSOM	weather service operations manual	NWS
WSP	weather system processor	GEN
	(replacement for LLWAS)	
WSR	wet snow on runway	NWS
WSSF	National Weather Service Support	GEN
	Facility	
WSSU	National Weather Service Support	GEN
	Unit	
WSTCH	wasatch range	NWS
WSW	west-south west	ICAO
WSWRN	west-southwestern (weather reports	NWS
	only)	
WSWWD	west-southwestward (weather reports	NWS
	only)	
WT	Weight	GEN
WTR	Water	NWS
WTR	well to right	ATC
WTSPT	waterspout	NWS
WU	Western Union Telegraph Company	GEN
WV	Wave	NWS
WV	wind at altitude (PIREP only)	ATC
WW	severe weather forecast	NWS
WWW	World wide web	ICAO
WX	weather	ICAO
WX	weather at altitude (PIREP only)	ATC
WXCON	weather reconnaissance flight pilot	NWS
	report	
WYAIO	will you accept, if offered, the	GEN
	position of	

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Contraction	Definition	Usage
X	Cross	ICAO
X	Obscured sky condition	NWS
XBAR	Crossbar	ICAO
XCP	Except	NWS
XFSS	Auxiliary Flight Service Station	ATC

Contraction	Definition	Usage
XH	special handling service for aircraft	GEN
XNG	Crossing	ICAO
XPC	expect	NWS
XPLOS	explosive	GEN
XREP	auxiliary report	GEN
XS	atmospherics	ICAO
XTAL	crystal	GEN
XTLK	cross talk	ATC
XW	crosswind	ATC
XX	heavy (to qualify weather phenom-	ICAO
	ena, e.g. XXRA - heavy rain)	

#### Y

Contraction	Definition	Usage
Y	Yukon Standard Time (time groups only)	NWS
YCZ	yellow caution zone (runway lighting)	ICAO
YD	Yards	ICAO
YDA	Yesterday	GEN
YES	Yes (affirmative)	ICAO
YKN	Yukon	NWS
YL	approach light lane	ATC
YLSTN	Yellowstone	NWS
YMSG	your message	GEN
YMSGD	your message date	GEN
YR	Your	ICAO

#### $\mathbf{Z}$

Contraction	Definition	Usage
Z	Greenwich Mean Time	GEN
Z	jet terminal area	ATC
ZI	zonal index	NWS
ZI	zone of interior	NWS
ZM	Z marker (VHF station location marker)	GEN
ZRNO	freezing rain information not available (weather reports only)	NWS

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