GEN 2.2 ABBREVIATIONS USED IN AIS PUBLICATIONS

Abbreviations marked by and asterisk (*) are either different from or not contained in ICAO DOC 8400

A	
A	Amber
AAA	(or AAB, AACetc. sequence)
	amended meteorological message
	(message type designator)
A/A	Air-to-air
AAD	Assigned altitude deviation
AAL	Above aerodrome level
ABI	Advance boundary information
ABM	Abeam
ABN	Aerodrome beacon
ABT	About
ABV	Above
AC	Altocumulus
ACARS	(to be pronounced "AY-CARS")
	Aircraft communication addressing
. ~ . ~	and reporting system
ACAS	Airborne collision avoidance system
ACC	Area control center or area control
ACCID	Notification of an aircraft accident
ACFT	Astronomical
ACK ACL	Acknowledge Altimeter check location
ACN	Aircraft classification number
ACP	Acceptance (message type
ACI	designator)
ACPT	Accept or accepted
ACT	Active or activated or activity
AD	Aerodrome
ADA	Advisory area
ADC	Aerodrome chart
ADDN	Addition or additional
ADF	Automatic direction-finding
	Equipment
ADIZ	(to be pronounced "AY-DIZ")Air
	defence identification zone
ADJ	Adjacent
ADO	Aerodrome office (specify service)
ADR	Advisory route
ADS	Automatic dependent surveillance
ADS ADSU	Automatic dependent surveillance Automatic dependent surveillance
ADSU	unit appendent surveillance
ADVS	Advisory service
ADVS	Advise
AES	Aircraft earth station
AFIL	Flight plan filed in the air
AFIS	Aerodrome flight information service
AFM	Yes or affirm or affirmative or that is
	correct
AFS	Aeronautical fixed service
AFT	After (time or place)
AFTN	Aeronautical fixed telecommunication
	network
A/G	Air to ground
AGA	Aerodromes, air routes and ground
	aids

	T
AGL	Above ground level
AGN	Again
AIC	Aeronautical information circular
AIDC	Air traffic services inter facility
111111111111111111111111111111111111111	communication
AIP	Aeronautical information publication
AIRAC	Aeronautical information regulation
AIRAC	and control
AIREP	Air-report
AIRMET	Information concerning en-route
AIRVIEI	
	weather phenomena which may
	affect the safety of low level
AIDDDOX	aircraft operations
AIRPROX	Aircraft proximity
AIS	Aeronautical information services
ALA	Alighting area
ALERFA	Alert phase
ALR	Alerting (message type designator)
ALRS	Alerting service
ALS	Approach lighting system
ALT	Altitude
ALTN	Alternate or alternating (light
	alternates in color)
ALTN	Alternate (aerodrome)
AMA	Area minimum altitude
AMD	Amend or amended (used to indicate
	amended meteorological message;
	message type designator)
AMD*	Air Move Display
AMDT	Amendment (AIP Amendment)
AMS	Aeronautical mobile service
AMSL	Above mean sea level
AMSS	Aeronautical mobile satellite service
ANC/250*	Aeronautical chart 1:250 000
ANC/500	Aeronautical chart 1:500 000
ANCS	Aeronautical navigation chart – small
	scale (followed by name/title and
	scale)
ANS	Answer
AOC	Aerodrome obstacle chart
AoR *	Area of responsibility
AP	Airport
APAPI	Abbreviated PAPI
APCH	Approach
APDC	Aircraft parking/docking chart
	(followed by name/title)
APN	Apron
APP	Approach control office or approach
	control or approach control service
APR	April
APRX	Approximate or Approximately
APSG	After passing
APU *	Auxiliary power unit
APV	Approve or approved or approval
ARC	Area chart
ARNG	Arrange
ARO	Air traffic services reporting office
ARP	Aerodrome reference point
ARP	Air-report (message type designator)
<u> </u>	The state of the s

	ı
ARQ	Automatic error correction
ARR	Arrive or arrival
ARR	Arrival (message type designator)
ARS	Special air-report (message type
	designator)
ARST	Arresting (specify (part of) aircraft
	arresting equipment)
AS	Altostratus
ASC	Ascent to or ascending to
ASDA	Accelerate stop distance available
ASE	-
	Altimetry system error
ASMAC	ATC surveillance minimum altitude
A CIDIT	clearance
ASPH	Asphalt
ASR *	Airport surveillance radar
AT	At (followed by time at which
	weather change is forecast to occur)
ATA	Actual time of arrival
ATC	Air traffic control (in general)
ATD	Actual time of departure
ATFM	Air traffic flow management
ATIS	Automatic terminal information
_	service
ATM	Air traffic management
ATN	Aeronautical telecommunication
	network
ATP	At (time or place)
ATS	Air traffic services
ATTN	Attention
AT-VASIS	
AI-VASIS	(to be pronounced "AY-TEE-VASIS)
	Abbreviated T visual approach slope
A TD 77	indicator system
ATZ	Aerodrome traffic zone
AUG	August
AUTH	Authorized or authorization
AUW	All up weight
AUW AUX	All up weight Auxiliary
AUW AUX AVBL	All up weight Auxiliary Available or availability
AUW AUX	All up weight Auxiliary Available or availability Average
AUW AUX AVBL	All up weight Auxiliary Available or availability
AUW AUX AVBL AVG	All up weight Auxiliary Available or availability Average
AUW AUX AVBL AVG AVGAS	All up weight Auxiliary Available or availability Average Aviation gasoline
AUW AUX AVBL AVG AVGAS AWTA	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able
AUW AUX AVBL AVG AVGAS AWTA AWY	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway
AUW AUX AVBL AVG AVGAS AWTA AWY	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway
AUW AUX AVBL AVG AVGAS AWTA AWY	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway
AUW AUX AVBL AVG AVGAS AWTA AWY AZM	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway
AUW AUX AVBL AVG AVGAS AWTA AWY AZM	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway
AUW AUX AVBL AVG AVGAS AWTA AWY AZM	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth
AUW AUX AVBL AVG AVGAS AWTA AWY AZM	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE BCFG	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B BA BASE BCFG BCN	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light)
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B BA BASE BCFG BCN BCST	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B B B B B B B B B B	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B B B B B B B B B B B B B B B	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE BCFG BCN BCST BDRY BECMG BFR	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE BCFG BCN BCST BDRY BECMG BFR BKN	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE BCFG BCN BCST BDRY BECMG BFR	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust,
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B BA BASE BCFG BCN BCST BDRY BECMG BFR BKN BL	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust, SA = sand or SN = snow)
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B BA BASE BCFG BCN BCST BDRY BECMG BFR BKN BL BLDG	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust, SA = sand or SN = snow) Building
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B B B B B B B B B B	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust, SA = sand or SN = snow) Building Below clouds
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B B B B B B B B B B	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust, SA = sand or SN = snow) Building Below clouds Below
AUW AUX AVBL AVG AVGAS AWTA AWY AZM B B B B B B B B B B B B B	All up weight Auxiliary Available or availability Average Aviation gasoline Advise at what time able Airway Azimuth Blue Breaking action Cloud base Fog patches Beacon (aeronautical ground light) Broadcast Boundary Becoming Before Broken Blowing (followed by DU = dust, SA = sand or SN = snow) Building Below clouds

BR	Mist
BRF	Short (used to indicate the type of
	approach desired or required)
BRG	Bearing
BRKG	Braking
BS	Commercial broadcasting station
BTL BTN	Between layers Between
DIN	Detween
C	
C *	Caution area (followed by
	identification)
C	Center (runway identification)
C	Degrees Celsius (Centigrade)
CAO *	Civil aviation organization
CAT CAT	Category Clear air turbulence
CAVOK	Visibility, cloud and present weather
	better than prescribed values or
	conditions
СВ	Cumulonimbus
CC	Cirrocumulus
CCA	(or CCB, CCC,etc, in sequence)
	corrected meteorological message
CD	(message type designator) Candela
CDN	Co-ordination (message type
0211	designator)
CF	Change frequency to
CFM	Confirm or I confirm (to be used in
	AFS as a procedure signal)
CGL	Circling guidance light(s)
CH CH	Channel This is a channel-continuity-check of
	transmission to permit comparison of
	your record of channel-sequence
	numbers of messages received on the
	channel (to be used in AFS as a
CHC	procedure signal)
CHG	Modification (message type
CHG *	designator) Change or changed
CIG	Cirrus
CIDIN	Common ICAO data interchange
	network
CIT	Near or over large towns
CIV	Civil
CK CL	Check Center line
CLA	Clear type of ice formation
CLBR	Calibration
CLD	Cloud
CLG	Calling
CLR	Clear(s) or cleared to or clearance
CLSD	Close or closed or closing Centimeter
CM CMB	Climb to or climbing to
CMPL	Completion or completed or complete
CNL	Cancel or canceled
CNL	Flight plan cancellation (message
	type designator)

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CNS	Communication, navigation and
	surveillance
COM	Communication
CONC	Concrete
COND	Condition
CONS	Continuous
CONST	Construction or constructed
CONT	Continue(s) or continued
COOR	Coordinate or coordination
COORD	Coordinates
COP	Change-over point
COR	Correct or correction or corrected
	(used to indicate corrected
	meteorological message;
	message type designator)
COT	At the coast
COV	Cover or covered or covering
CPDLC	Controller-pilot data link
-	communication
CPL	Current flight plan (message type
CD C	designator)
CRC	Cyclic redundancy check
CRZ	Cruise
CS	Call sign
CS CTA	Cirrostratus
CTAM	Control area Climb to and maintain
CTC	Contact
CTL	Control
CTN	Caution
CTR	Control zone
CU	Cumulus
CUF	Cumuli form
CUST	Customs
CVR	Cockpit voice recorder
CW	Continuous wave
CWY	Clear way
D	
ש	
D	Downward (tendency in RVR during
	previous 10 minutes)
D	Danger area (followed by
	identification)
DA	Decision altitude
D-ATIS	(to be pronounced "DEE-ATIS")
	Data link automatic terminal
	information service
DCD	Double channel duplex
DCKG	Docking
DCPC	Direct controller-pilot
	communication
DOG	
DCS	Double channel simplex
DCS DCT	Direct (in relation to flight plan
DCT	Direct (in relation to flight plan clearances and type of approach)
	Direct (in relation to flight plan clearances and type of approach) From (used to precede the callsign of
DCT	Direct (in relation to flight plan clearances and type of approach) From (used to precede the callsign of the calling station) (to be used in AFS)
DCT DE	Direct (in relation to flight plan clearances and type of approach) From (used to precede the callsign of the calling station) (to be used in AFS as a procedure signal)
DET DE DEC	Direct (in relation to flight plan clearances and type of approach) From (used to precede the callsign of the calling station) (to be used in AFS as a procedure signal) December
DCT DE	Direct (in relation to flight plan clearances and type of approach) From (used to precede the callsign of the calling station) (to be used in AFS as a procedure signal)

DED	
DEP	Departure (message type designator)
DES	Descend to or descending to
DEST	Destination
DETRESFA	Distress phase
DEV	Deviation or deviating
DF *	Direction finding
DFDR	Digital flight data recorder
DFTI	Distance from touchdown indicator
DH	Decision height
DIF	Diffuse
DIST	Distance
DIV	Divert or diverting
DLA	Delay (message type designator)
DLA	
	Delay or delayed
DLIC	Data link initiation capability
DLY	Daily
DME	Distance measuring equipment
DNG	Danger or dangerous
DOC *	Document (ICAO)
	1
DOM	Domestic
DP	Dew point temperature
DPT	Depth
DR	Dead reckoning
DR	Low drifting (followed by $DU = dust$,
DIV	
DDC	$SA = sand \ or \ SN = snow)$
DRG	During
DS	Dust storm
DSB	Double side band
DTAM	Descend to and maintain
DTG	Date-time group
DTHR	Displaced RWY threshold
DTRT	Deterioration or deteriorating
DTW	Dual tandem wheels
DII	Dust
DU	
	Dense upper cloud
DUC	Dense upper cloud This is duplicate massage
DUC DUPE	This is duplicate message
DUC DUPE DUR	This is duplicate message Duration
DUC DUPE DUR D-VOLMET	This is duplicate message Duration Data link VOLMET
DUC DUPE DUR	This is duplicate message Duration
DUC DUPE DUR D-VOLMET	This is duplicate message Duration Data link VOLMET
DUC DUPE DUR D-VOLMET DVOR DW	This is duplicate message Duration Data link VOLMET Doppler VOR
DUC DUPE DUR D-VOLMET DVOR	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a
DUC DUPE DUR D-VOLMET DVOR DW DZ	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal)
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEEE EET EFC	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz]
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEEE EET EFC	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz]
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EFC EHF ELBA	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT EM	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter Emission
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter Emission Embedded in a layer (to indicate
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT EM	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter Emission Embedded in a layer (to indicate cumulonimbus embedded in
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT EM	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter Emission Embedded in a layer (to indicate
DUC DUPE DUR D-VOLMET DVOR DW DZ E E EAT EB EEE EET EFC EHF ELBA ELEV ELR ELT EM	This is duplicate message Duration Data link VOLMET Doppler VOR Dual wheels Drizzle East or eastern longitude Expected approach time Eastbound Error (to be used in AFS as a procedure signal) Estimated elapsed time Expect further clearance Extremely high frequency [30000 to 300000 MHz] Emergency location beacon aircraft Elevation Extra long range Emergency locator transmitter Emission Embedded in a layer (to indicate cumulonimbus embedded in

END	Stop-end (related to RVR)
ENE	East north east
ENG	Engine
ENR	En route
ENRC	Enroute chart (followed by name/title)
EOBT	Estimated off-block time
EQPT	Equipment
ER	Here or herewith
ESE	East-south-east
EST	Estimate or estimated or estimate
	(message type designator)
ETA	Estimated time of arrival or
	estimating
	arrival
ЕТВ	Estimated time of boundary
ETD	Estimated time of departure or
LID	estimating departure
ЕТО	Estimated time over significant point
EV	Every
EXC	Except
EXER	Exercises or exercising or exercise
LALK	Lacitises of exercising of exercise
EVD	Evnoot or avnooted or avnooting
EXP	Expect or expected or expecting
EXTD	Extend or extending
T	
F	
_	
<u>F</u>	Fixed
FAC	Facilities
FAF	Final approach fix
FAL	Facilitation of international air
	transport
FAP	transport Final Approach Point
FAP FATO	transport Final Approach Point Final Approach and Take-Off area
FAP	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter
FAP FATO	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of
FAP FATO FAX	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter
FAP FATO FAX	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or
FAP FATO FAX	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light
FAP FATO FAX	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain)
FAP FATO FAX FBL	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water
FAP FATO FAX FBL	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain)
FAP FATO FAX FBL FC FCST	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast
FAP FATO FAX FBL FC FCST FCT	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient
FAP FATO FAX FBL FC FCST FCT FDPS	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system
FAP FATO FAX FBL FC FCST FCT FDPS FDR *	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region
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FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR FLT	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares Flight
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR FLT FLT FLTCK	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares Flight Flight check
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR FLT	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares Flight Flight check Fluctuating or fluctuation or
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR FLT	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares Flight Flight check Fluctuating or fluctuation or fluctuated
FAP FATO FAX FBL FC FCST FCT FDPS FDR * FEB FEW FG FIC FIR FIS FISA FL FLD FLG FLR FLT FLT FLTCK	transport Final Approach Point Final Approach and Take-Off area Facsimile transmitter Light (use to indicate the intensity of weather phenomena, interference or static reports, e.g. FBL RA = light rain) Funnel cloud (tornado or water spout) Forecast Friction coefficient Flight data processing system Flight data recorder February Few Fog Flight information center Flight information region Flight information service Automated flight information service Flight level Field Flashing Flares Flight Flight check Fluctuating or fluctuation or

FM	From
FM	From (followed by time weather
	change is forecast to begin)
FMS	Flight management system
FMU	Flow management unit
FNA	Final approach
FOD *	Foreign object damage
FPL	Filed flight plan
FPM	Feet per minute
FPR	Flight plan route
FR	Full remaining
FREO	Frequency
FRI	Friday
FRNG	Firing
FRONT	Front (relative to weather)
FRO	Frequent
FSL	Full stop landing
FSS	Flight service station
FST	First
FT	Feet (dimensional unit)
FU	Smoke
FZ	Freezing
FZDZ	Freezing drizzle
FZFG	Freezing drizzle Freezing fog
FZRA	Freezing log Freezing rain
LLINA	1 100Ziiig 1uiii
G	
G	
	Green
G	Green
G	Indicator for variations from the
	mean wind speed (gusts) (used in the
1	
CA	METAR/SPECI and TAF code forms)
GA	Go ahead, resume sending (to be used
	Go ahead, resume sending (to be used in AFS as a procedure signal)
G/A	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air
G/A G/A/G	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground
G/A G/A/G GAMET	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight
G/A G/A/G GAMET GBP	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound
G/A G/A/G GAMET	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system
G/A G/A/G GAMET GBP GCA	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach
G/A G/A/G GAMET GBP GCA	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General
G/A G/A/G GAMET GBP GCA GEN GEO	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true
G/A G/A/G GAMET GBP GCA GEN GEO GES	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider
G/A G/A/G GAMET GBP GCA GEN GEO GES	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart-
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS GPS GPWS *	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system Ground proximity warning system
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS GPS GPWS * GR	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system Ground proximity warning system Hail
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS GPS GPWS * GR GRASS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system Ground proximity warning system Hail Grass landing area
G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS GPS GPWS * GR	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system Ground proximity warning system Hail Grass landing area Processed meteorological date in the
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G/A G/A/G GAMET GBP GCA GEN GEO GES GLD GLONASS GMC GND GNDCK GNSS GP GPS GPS GPWS * GR GRASS	Go ahead, resume sending (to be used in AFS as a procedure signal) Ground-to-air Ground-to-air and air-to-ground Area forecast for low level flight Grand Britain Pound Ground controlled approach system or ground controlled approach General Geographic or true Ground earth station Glider (to be pronounced "GLO-NAS") Global orbiting navigation satellite system Aerodrome ground movement chart- ICAO Ground Ground check Global navigation satellite system Glide path Global positioning system Ground proximity warning system Hail Grass landing area Processed meteorological date in the form of grid point values expressed
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GS GS GS GS GS GS GS GS GS GRound speed Small hail and/or snow pellets Geoid undulation H H High pressure area or the central high pressure Continuous day and night served HaPI Helicopter approach path indices the Hazard beacon HDF High frequency direction-finding station HDG Heading H Heavy HEL Helicopter HF High Frequency [3000 to 3000 HGT HGT Height or height above HJ Sunrise to sunset HLDG Holding HN Sunset to sunrise HO Service available to meet oper requirement HOL Holday HOSP Hospital aircraft HPA HectoPascal HR Hours HS Service available during hours	ice cator ing
H High pressure area or the central high pressure H24 Continuous day and night serve HAPI Helicopter approach path indices that the Hazard beacon HDF High frequency direction-finding station HDG Heading H Heavy HEL Helicopter HF High Frequency [3000 to 3000 HGT Height or height above HJ Sunrise to sunset HLDG Holding HN Sunset to sunrise HO Service available to meet oper requirement HOL Holiday HOSP Hospital aircraft HPA HectoPascal HR Hours	ice cator ing
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HOL Holiday HOSP Hospital aircraft HPA HectoPascal HR Hours	
HOSP Hospital aircraft HPA HectoPascal HR Hours	
HPA HectoPascal HR Hours	
HS Service available during hours	
Service available during flours	of
scheduled operations	
HURCN Hurricane	
HVDF High and very high frequency	
direction-finding station (at	he
same location)	
HVY Heavy	
HVY Heavy (used to indicate the in	tensity
of weather phenomena, e.g.	
$HVYRA = heavy \ rain)$	
HX No specific working hours	
HYR Higher	
HZ Haze	
HZ Hertz (cycle per second)	
T	
I	
IAC Instrument approach chart	
IAC Instrument approach chart Iran Airports Company	
IAF Initial approach fix	
IAO In and out of clouds	
IAR Intersection of air routes	
IAS Indicated air speed	
► IALS * Intermediate Approach Lightin	ng
System	_
IATC * Iranian air transport company	- naft
IBN Identification beacon	
IC Ice crystals (very small ice cry	
suspension, also known as d	iamond
dust)	
ICE Icing	
ID Identifier or identify	Į.
IDENT Identification	
IF Intermediate approach fix	
IFF Identification friend/foe	

IFR	Instrument flight rules
IGA	International general aviation
ILS	Instrument landing system
IM	Inner marker
IMC	Instrument meteorological condition
IMG	Immigration
IMI	Interrogation sign (question mark) (to be used in AFS as a procedure signal)
IMPR	Improve or improving
IMT	Immediate or immediately
INA	Initial approach
INBD	Inbound
INC	In cloud
INCERFA	Uncertainty phase
INFO	Information
INOP	Inoperative
INP	If not possible
INPR	In progress
INS	Inertial navigation system
INSTL	Install or installed or installation
INSTR	Instrument
INT	Intersection
INTL	International
INTMA *	Intermediate approach
INTRG	Interrogator
INTRP	Interrupt or interruption or
INTEGE	interrupted
INTSF	Intensify or intensifying
INTST IPTAS *	Intensity
IF TAS	Iranian post and telecom aviation service
IR	Ice on runway
IRFPN *	Iran flight permission number
IRIAA *	Islamic republic Iranian army
	aviation
IRIAD*	Islamic republic Iranian air defence
IRIAF *	Islamic republic Iranian air force
IRICAO *	Islamic republic Iranian Civil
	Aviation Organization
IRIPA *	Islamic republic Iranian Police
	Aviation
IRIDIO *	Islamic republic Iranian defense
	industry organization
IRIGF *	Islamic republic Iranian ground force
IRIN *	Islamic republic Iranian navy
IRSAF *	Islamic revolution sepah air force
IRSGF *	Islamic revolution sepah ground force
ISA ISB	International standard atmosphere
ISOL	Independent side band Isolated
IUCP *	Intra unit coordination procedure
1001	maa amt coordination procedure
J	
JAN	January
JTST	Jet stream
JUL	July
JUN	June
	- · · · -
3011	
K	
K	Kilograms
	Kilograms Kilohertz

KM	Kilometers
KMH	Kilometers per hour
KPA	Kilo Pascal
KT	Knots
KW	Kilowatts
L	
L	Left (runway identification)
L	Locator
L	Light
LAM	Logical acknowledgement (message
TANT	type designator)
LAN	Inland Latitude
LAT LATCI *	Local air traffic control instruction
LATCI LCN *	Load classification number
LDA	Landing distance available
LDAH	Landing distance available, helicopter
LDG	Landing
LDI	Landing direction indicator
LEN	Length
LF	Low frequency [30 to 300 kHz]
LGT	Light or lighting
LGTD	Lighted
LI *	Locator, inner
LIH	Light intensity high
LIL	Light intensity low
LIM	Light intensity medium
LM	Locator, middle
LMT LNG	Local mean time
LNG	Long (used to indicate the type of approach desired or required)
LO	Locator, outer
LoA *	Letter of agreement
LOC	Local or locally or location or located
LOC	Localizer
LONG	Longitude
LORAN	Long range air navigation system
LR	The last message received by me was
	(to be used in AFS as a procedure
	signal)
LRG	Long range
LRU	Land Rescue Unit
LS	The last message sent by me was or last message was (to be used in
	AFS as a procedure signal)
LTD	Limited
LTT	Landline teletypewriter
LV	Light and variable
LVE	Leave or leaving
LVO	Low visibility operation
LVL	Level
LVP	Low visibility procedure
LYR	Layer or layered
LVTO	Low visibility take off
LoC *	Letter of coordination
M	
M	Indicator for minimum value of
	runway visual range (used in
M	METAR/SPECI code forms)
M	Mach number (followed by figures)

M	Meters (preceded by figures)
M	Medium
MAA	Maximum authorized altitude
MAG MAINT	Magnetic
MAIN1 MAP	Maintenance
MAPT	Aeronautical maps and charts Missed approach point
MATS *	Manual of air traffic services
MAR	At sea
MAR	March
MAS	Manual A1 simplex
MAX	Maximum
MAY	May
MBST	Microburst
MCA	Minimum crossing altitude
MCW	Modulated continuous wave
MDA	Minimum descent altitude
MDF	Medium frequency direction-finding
MDH	station
MDH MEA	Minimum descent height Minimum en-route altitude
MEA MEHT	Minimum en-route altitude Minimum eye height over threshold
MILIII	(for visual approach slope
	indicator system)
MET	Meteorological or meteorology
METAR	Aviation routine weather report (in
	aeronautical meteorological code)
MET REPORT	Local routine meteorological report
	(in abbreviated plain language)
MF	Medium frequency [300 to 3000
	kHz]
MHDF	Medium and high frequency
	direction-finding stations(at the same
	location)
MHVDF	Medium, high and very high
	frequency direction-finding stations
	(at the same location)
MHZ	Megahertz
MID	mid-point (related to RVR)
MIFG	Shallow fog
MIL	Military
MIN	Minutes
MIS	Missing (transmission
	identification) (to be used in AFS as a
) ATTE	procedure signal)
MKR	Marker radio beacon
MLS MM	Microwave landing system Middle marker
MNM	Minimum
MNPS	Minimum navigation performance
1411 14 15	specifications
MNT	Monitor or monitoring or monitored
MNTN	Maintain Maintain
MOA	Military operating area
MOC	Minimum obstacle clearance
	(required)
MOD	Moderate (used to indicate the
	intensity of weather phenomena
	or static reports, e.g. MOD RA=
MON	moderate rain)
MON	Above mountains
MOPS	Minimum operational performance
	standards

MOTNE	Meteorological operational
MOV	Move or moving or movement
MPS	Meters per second
MRA	Minimum reception altitude
MRG	Medium range
MRP	ATS/MET reporting point
MRU	Mountain Rescue Unit
MS	Minus
MSA	
MSG	Minimum sector altitude
	Message
MSL	Mean sea level
MSR	Message (transmission
	identification) has been misrouted (to
	be used in AFS as a procedure
MCCD	signal)
MSSR	Monopulse secondary surveillance
NATE:	radar
MT	Mountain
MTOM	Maximum take-off mass
MTU	Metric units
MTW	Mountain waves
MTZ	Military traffic zone
MVDF	Medium and very high frequency
	direction-finding stations
	(at the same location)
MWO	Meteorological watch office
MX	Mixed type of ice formation
	(white and clear)
N	
N	North or northern latitude
N	No distinct tendency (in RVR during
	previous 10 minutes)
NASC	National AIS system centre
NAT	North Atlantic
NAV	Navigation
NB	Northbound
NBFR	Not before
NC	No change
NDB	Non-direction radio beacon
NE	North-east
NEB	North-eastbound
NEG	No or negative or permission not
	granted or that is not correct
NGT	Night
NIL	None or I have nothing to send you
NM	Nautical mile
NML	Normal
3 73 7T	North-north east
NNE	137 1 1
NNW	North-north west
NNW	
NNW NO NOF	No (negative) (to be used in AFS as a
NNW NO	No (negative) (to be used in AFS as a procedure signal)
NNW NO NOF	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification
NNW NO NOF NOF *	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification
NNW NO NOF NOF *	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast)
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast) A notice containing information
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast) A notice containing information concerning the establishment,
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast) A notice containing information concerning the establishment, condition or change in any
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast) A notice containing information concerning the establishment, condition or change in any aeronautical facility, service,
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trendtype landing forecast) A notice containing information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely
NNW NO NOF NOF * NOSIG	No (negative) (to be used in AFS as a procedure signal) International NOTAM office Notification No significant change (used in trend-type landing forecast) A notice containing information concerning the establishment, condition or change in any aeronautical facility, service,

NOV	November
NOZ	Normal operating zone
NR	Number
NRH	No reply heard
NS	Nimbostratus
NSC	Nil significant cloud
NSW	Nil significant weather
NTL	National
NTZ	No transgression zone
NW	North west
NWB	North westbound
NXT	Next
0	
OAC	Oceanic area control center
OAS	Obstacle assessment surface
OBS	Observe or observed or observation
OBSC	Obscure or obscured or obscuring
OBST	Obstacle
OCA	Obstacle clearance altitude
OCA	Oceanic control area
OCC	Occulting (light)
OCH	Obstacle clearance height
OCNL	Occasional or occasionally
OCS	Obstacle clearance surface
OCT	October
OFZ	Obstacle free zone
OGN	Originate (to be used in AFS as a
OHD	procedure signal)
OHD OK	Overhead We agree on It is correct (to be used
OK.	We agree or It is correct (to be used in AES as a procedure signal)
OLDI	in AFS as a procedure signal) On-line data interchange
OLDI	On-line data interchange Outer marker
OM *	Operation manual
OPA	Opaque, white type of ice formation
OPC	The control indicated is operational
	control
OPMET	Operational meteorological
	(information)
OPN	Open or opening or opened
OPR	Operator or operate or operative or
	operating or operational
OPRST *	Operational stop
OPS	Operations
O/R	On request
O/T *	Other times
ORD	Indication of an order
osv	Ocean station vessel
OTLK	Outlook (used in SIGMET messages
	for volcanic ash and tropical
	cyclones)
OTP	On top
OTS	Organized track system
OUBD	Outbound
OVC	Overcast
P	
P	Indicator for maximum value of wind
	speed or runway visual range (used in
	METAR/SPECI and TAF code forms)

P	Prohibited area (followed by
	identification)
P *	Prognostic upper air chart
PALS	Precision approach lighting system
PANS	(specify category) Procedures for air navigation services
PAPI	Precision approach path indicator
PAR	Precision approach radar
PARL	Parallel
PATC	Precision approach terrain chart-
	ICAO
PAX	Passenger(s)
PCD	Proceed or proceeding
PCL	Pilot-controlled lighting
PCN	Pavement classification number
PDC PDC *	Pre-departure clearance Aircraft parking/docking chart-ICAO
PDG	Procedure design gradient
PER	Performance
PERM	Permanent
PIB	Pre flight information bulletin
PJE	Parachute jumping exercise
PL	Ice pellets
PLA	Practice low approach
PLN	Flight plan
PLVL	Present level
PN PNR	Prior notice required Point of no return
PO	Dust/sand whirls (<i>dust devils</i>)
POB	Persons on board
POSS	Possible
PPI	Plan position indicator
PPR	Prior permission required
PPSN	Present position
PRFG	Aerodrome partially covered by fog
PRI	Primary
PRKG PROB	Parking Probability
PROC	Procedure
PROV	Provisional
PS	Plus
PSG	Passing
PSN	Position
PSP	Pierced steel plank
PSR	Primary surveillance radar
PSYS PTN	Pressure system(s) Procedure turn
PTS	Polar track structure
PWR	Power
Q	
QDL	Do you intend to ask me for a series
	of bearings? or I intend to ask you for
	a series of bearings (to be used in
ODM	radio telephony as a Q code)
	Magnetic heading (zaro wind)
QDM ODR	Magnetic heading (zero wind) Magnetic hearing
QDR	Magnetic bearing
QDR	Magnetic bearing Atmospheric pressure at aerodrome

QGE	What is my distance to your station?
252	or yor distance to my station is
	(distance figures and units) (to be
	used in radio telephony as a Q code)
QJH	Shall I run my test tape? or run your
QUII	test tape/a test sentence (to be used in
	AFS as a Q code)
QNH	Altimeter sub-scale setting to obtain
Q2 122	elevation when on the ground
QSP	Will you relay to free of charge?
C ~-	or I will relay to free of charge (to
	be used in AFS as a Q code)
QTA	Shall I cancel telegram number? or
	cancel telegram number (to be
	used in AFS as a Q code)
QTE	True bearing
QTF	Will you give me the position of my
	station according to the bearings
	taken by the D/F stations which you
	control? <i>or</i> the position of your
	station according to the bearings
	taken by the D/F stations that I
	control was latitude longitude
	(or other indication of position).
	class at hours (to be used in
	radio telephony as a Q code)
QUAD	Quadrant
QUJ	Will you indicate the TRUE track to
	reach you? <i>or</i> the track to reach me is
	degrees at hours (to be used in
1	radio telephony as a Q code)
	radio iciepnony as a & code)
	radio iciepnon, as a & code)
R	radio iciepnony as a g code)
R	radio iciepnon, as a g code)
R	Indicator for runway visual range
	Indicator for runway visual range
	Indicator for runway visual range (used in the METAR/SPECI code
R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification)
R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of
R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a
R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal)
R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a
R R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal)
R R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain
R R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification)
R R R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services
R R R R	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic
R R R R R RA RAC RAFC RAG	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged
R R R R R R RA RAC RAFC RAG RAG	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear
R R R R R R RA RAC RAFC RAG RAG RAI	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator
R R R R R R RA RAC RAFC RAG RAG	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity
R R R R R R RAFC RAFC RAG RAG RAI RAIM	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring
R R R R R R RA RAC RAFC RAG RAG RAI	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity
R R R R R R RAFC RAFC RAG RAG RAI RAIM	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring
R R R R R R RA RAC RAFC RAG RAG RAI RAIM	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre
R R R R R R R RA RAC RAFC RAG RAG RAI RAIM RASC RB	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre Rescue boat
R R R R R R R RA RAC RAFC RAG RAG RAI RAIM RASC RB RCA	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre Rescue boat Reach cruising altitude
R R R R R R R RA RAC RAFC RAG RAG RAI RAIM RASC RB RCA RCAG*	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre Rescue boat Reach cruising altitude Remote communication air-ground
R R R R R R R R RAC RAFC RAG RAG RAI RAIM RASC RB RCA RCAG * RCC	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre Rescue boat Reach cruising altitude Remote communication air-ground Rescue co-ordination center Radio communication failure
R R R R R R R R RAC RAFC RAG RAG RAI RAIM RASC RB RCA RCAG * RCC	Indicator for runway visual range (used in the METAR/SPECI code forms) Red Right (runway identification) Received (acknowledgement of receipt) (to be used in AFS as a procedure signal) Restricted area (followed by identification) Rain Rules of the air and air traffic services Regional area forecast center Ragged Runway arresting gear Runway alignment indicator Receiver autonomous integrity monitoring Regional AIS system centre Rescue boat Reach cruising altitude Remote communication air-ground Rescue co-ordination center

RCLL	Runway center line light(s)
RCLR	Re-cleared
RDH	Reference datum height (for ILS)
RDL	Radial
RDO	Radio
RDP *	Radar data processing
RE	Recent (used to qualify weather
	phenomena, e.g. RERA = recent rain)
REC	Receive or receiver
REDL	Runway edge light(s)
REF	Reference to or refer to
REG RENL	Registration
REP	Runway end light(s)
REQ	Report or reporting or reporting point Request or requested
RERTE	Re-route
RESA	Runway end safety area
RG	Range (lights)
RHC	Right-hand circuit
RIF	Re-clearance in flight
RITE	Right (direction of turn)
RL	Report leaving
RLA	Relay to
RLCE	Request level change en-route
RLLS	Runway lead-in lighting system
RLNA	Requested level not available
RMAC	Radar minimum altitude chart
RMDT*	RPL Amendment
RMK	Remark
RNAV	Area navigation
RNG	Radio range
RNP	Required navigation performance
ROBEX	Regional OPMET bulletin exchange
- a	(scheme)
ROC	Rate of climb
ROD	Rate of descent
ROFOR	Route forecast (in aeronautical
DON	meteorological code)
RON RPI	Receiving only
RPL	Radar position indicator Repetitive flight plan
RPLC	Replace or replaced
RPS	Radar position symbol
RPT	Repeat or repeated
RQ	Indication of request (to be used in
€	AFS as a procedure signal)
RQMNTS	Requirements
RQP	Request flight plan (message type
	indicator)
RQS	Request supplementary flight plan
_	(message type designator)
RR	Report reaching
RRA	(or RRB, RRC etc; in sequence)
	delayed meteorological message
	(message type designator)
RSC	Rescue sub-center
RSCD	Runway surface condition
RSP	Responder beacon
RSR	En-route surveillance radar
RTD	Delayed (used to indicate delayed
	meteorological message; message
DTE	type designator)
RTE	Route
RTF	Radiotelephone

RTG	Radiotelegraph
RTHL	Runway threshold light(s)
RTN	Return or returned or returning
RTODAH	Rejected take-off distance available,
	helicopter
RTS	Return to service
RTT	Radio-teletypewriter
RTZL	Runway touchdown zone light(s)
RUT	Standard regional route transmitting
	frequencies
RV	Rescue vessel
RVC	Radar vector chart
RVR	Runway visual range
RVSM *	Reduced vertical separation minimal
RWY	runway
\mathbf{S}	
S	Indicator for state of the sea (used in
,	METAR/SPECI code forms)
S	South or southern latitude
S *	Surface analysis (<i>current chart</i>)
SA	Sand
SALS	Simple approach lighting system
SAN	Sanitary
SAP	As soon as possible
SAR	Search and rescue
SARPS	Standards and recommended
	practices-ICAO
SAT	Saturday
SATCOM	Satellite communications
SB	Southbound
SC	Stratocumulus
SCT	Scattered
SDBY	Stand by
SE	South-east
SEA	Sea (used in connection with sea-
	surface temperature and state of the
	sea)
SEB	South-eastbound
SEC	Seconds
SECN	Section
SECT	Sector
SELCAL	Selective calling system
SEP	September
SER SEV	Service or servicing or served
SIL V	Severe (used e.g. to qualify icing and turbulence reports)
SFC	Surface
SG	Snow grains
SGL	Signal
SH	Showers (followed by $RA = rain$, $N =$
	snow, $PE = ice \ pellets$, $GR = hail$,
	$GS = small \ hail \ and/or \ snow \ pellets$
	or combinations thereof e.g.
	SHRASN = showers rain and snow)
SHF	Super high frequency [3000 to
	30000 MHz]
SHORAN *	Short range air navigation
SID	Standard instrument departure
SIF	Selective identification feature
SIG	Significant
SIGMET	Information concerning en-route
	weather phenomena which may
	affect the safety of aircraft operations
· ·	

SIMUL	Simultaneous or simultaneously
SIWL	Single isolated wheel load
SKC	Sky clear
SKED	Schedule or scheduled
SLP	Speed limiting point
SLW	Slow
SM*	Special Mission
SMC	Surface movement control
SMR	Surface movement radar
SNIK	Snow
SNOWTAM	A special series of NOTAM notifying
SNOWIAM	the presence or removal of
	-
	hazardous condition due to snow,
	ice, slush or standing water
	associated with snow, slush and
	ice on the movement area by
	means of a specific format.
SPECI	Aviation selected special weather
	report (in aeronautical
	meteorological code)
SPECIAL	Special meteorological report
	(in abbreviated plain language)
SPL	Supplementary flight plan
	(message type designator)
SPOC	SAR point of contact
SPOT	Spot wind
SQ	Squall
SQL	Squall line
SR	Sunrise
SRA	Surveillance radar approach
SRE	Surveillance radar element of
	precision approach radar system
SRG	Short range
SRR	Search and rescue region
SRY	Secondary
SS	Sand storm
SS	Sunset
SSB	Single side band
SSE	South-south east
SSR	Secondary surveillance radar
SST	•
	Supersonic transport South-south west
SSW	
ST	Stratus
STA	Straight in approach
STAR	Standard instrument arrival
STD	Standard
STF	Stratiform
STN	Station
STNR	Stationary
STOL	Short take-off and landing
STS	Status
STWL	Stopway light(s)
SUBJ	Subject to
SUN	Sunday
SUP	Supplement (AIP supplement)
SUPPS	Regional supplementary procedures
SVC	Service message
SVCBL	Serviceable
SVFR *	Special VFR
SW	South-west
SWB	South-westbound
SWY	Stopway

Т	
_	
T	Temperature
TA	Transition altitude
TACAN	UHF tactical air navigation aid
TAF TAFOR *	Aerodrome forecast Terminal area forecast
TAIL	Tailwind
TAR	Terminal area surveillance radar
TAS	True airspeed
TAX	Taxing or taxi
TC	Tropical cyclone
TCAC	Tropical cyclone advisory centre
TCAS *	Traffic collision avoidance system
TCU TDO	Towering cumulus Tornado
TDZ	Touchdown zone
TECR	Technical reason
TEL	Telephone
TEMPO	Temporary or temporarily
TFC	Traffic
TGL	Touch and go landing
TGS THR	Taxing guidance system Threshold
THRU	Through
THU	Thursday
TIBA	Traffic information broadcast by
	aircraft
TIL	Until
TIP	Until past (place)
TKOF TL	Take-off Till (followed by time which weather
11	change is forecast to end)
TLOF	Touchdown and lift-off area
TMA	Terminal control area
TN	Indicator for minimum temperature
	(used in TAF code form)
TNA	Turn altitude
TNH TO	Turn height To (place)
TOC	Top of climb
TODA	Take-off distance available
TODAH	Take-off distance available,
	helicopter
TOP	Cloud top
TORA TP	Take-off run available Turning point
TR	Turning point
TRA	Temporary reserved airspace
TRANS	Transmits or transmitter
TREND	Trend forecast
TRL	Transition level
TROP TS	Tropopause Thunderstorm (in aerodrome reports
16	and forecast. TS used alone means
	thunder heard but no precipitation
	at the aerodrome)
TS	Thunderstorm (followed by RA =
	rain, N = snow, PE = ice pellets,
	GR = hail, GS = small hail and/or
	snow pellets or combinations thereof
	e.g. TSRASN = thunderstorm with rain and snow)
ТТ	Teletypewriter
	1 Stoty po writter

(DIT III)	
TUE	Tuesday
TURB	Turbulence
T-VASIS	(to be pronounced "TEE-VASIS") T
1-VADID	visual approach slope indicator
TYOD	system
TVOR	Terminal VOR
TWR	Aerodrome control tower or
	aerodrome control
TWY	Taxiway
TWYL	Taxiway-link
TX	Indicator for maximum temperature
	(used in the TAF code form)
TXT	Text (when the abbreviation is used
	to request a repetition, the question
	mark (IMI) precedes the
	abbreviation, e.g. IMI TXT) (to be
	used in AFS as a procedure signal)
TYP	Type of aircraft
ТҮРН	Typhoon
11111	Турноон
TT	
U	
1	
U	Upward (tendency in RVR during
	previous 10 minutes)
U*	Upper air analysis (current chart)
UAB	Until advised by
UAC	Upper area control center
UAR	Upper air route
UDF	Ultra high frequency direction-
	finding station
UFN	Until further notice
UHDT	Unable higher due to traffic
UHF	Ultra high frequency [300 to
	3000 MHz]
IIIC	_
UIC	Upper information center
UIR	Upper information center Upper flight information region
UIR ULR	Upper information center Upper flight information region Ultra long range
UIR ULR UNA	Upper information center Upper flight information region Ultra long range Unable
UIR ULR UNA UNAP	Upper information center Upper flight information region Ultra long range Unable Unable to approve
UIR ULR UNA UNAP UNL	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited
UIR ULR UNA UNAP UNL UNREL	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable
UIR ULR UNA UNAP UNL UNREL U/S	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable
UIR ULR UNA UNAP UNL UNREL U/S USD	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar
UIR ULR UNA UNAP UNL UNREL U/S USD UTA	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area
UIR ULR UNA UNAP UNL UNREL U/S USD	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar
UIR ULR UNA UNAP UNL UNREL U/S USD UTA	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area
UIR ULR UNA UNAP UNL UNREL U/S USD UTA	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area
UIR ULR UNA UNAP UNL UNREL U/S USD UTA	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the
UIR ULR UNA UNAP UNIL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the
UIR ULR UNA UNAP UNIL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms)
UIR ULR UNA UNAP UNIL UNREL U/S USD UTA UTC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms) Volcanic ash Volcanic ash advisory centre
UIR ULR UNA UNAP UNIL UNREL U/S USD UTA UTC V V VA VAAC	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms) Volcanic ash Volcanic ash advisory centre Visual approach chart
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC V V VA VAAC VAC VAL	Upper information center Upper flight information region Ultra long range Unable Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms) Volcanic ash Volcanic ash advisory centre Visual approach chart In valleys
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC V V VA VAAC VAAC VAC VAL VAN	Upper information center Upper flight information region Ultra long range Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms) Volcanic ash Volcanic ash advisory centre Visual approach chart In valleys Runway control van
UIR ULR UNA UNAP UNL UNREL U/S USD UTA UTC V V VA VAAC VAC VAL	Upper information center Upper flight information region Ultra long range Unable Unable Unable to approve Unlimited Unreliable Unserviceable United States Dollar Upper control area Co-ordination universal time Indicator for variations from the mean wind direction (used in the METAR/SPECI code forms) Volcanic ash Volcanic ash advisory centre Visual approach chart In valleys

VASIS	Visual approach slope indicator
	system
VC	Vicinity of the aerodrome (followed
	by $FG = fog$, $FC = funnel\ cloud$,
	PO = dust/sand whirls,
	$BLDU = blowing \ dust,$
	BLSA = blowing sand or
	BLSN = blowing snow, e.g.
VCV	VCFG = vicinity fog)
VCY	Vicinity Very high fraguency direction
VDF	Very high frequency direction- finding station
VER	Vertical
VER VFR	Visual flight rules
VHF	Very high frequency [30 to 300
, 222	MHz]
VIP	Very important person
VIS	Visibility
VLF	Very low frequency [3 to 30 kHz]
VLR	Very long range
VMC	Visual meteorological conditions
VOLMET	Meteorological information for
WOR	aircraft in flight
VOR	VHF omnidirectional radio range
VORTAC	VOR and TACAN combination
VOT VRB	VOR airborne equipment test facility
V K B VSA	Variable By visual reference to the ground
VSA VSP	Vertical speed
VTOL	Vertical speed Vertical take-off and landing
VV	Vertical visibility (used in the
	METAR/SPECI code forms)
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	,
	,
W	
W W	Indicator for sea-surface temperature
	Indicator for sea-surface temperature (used in the METAR/SPECI code
W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms)
w	Indicator for sea-surface temperature (used in the METAR/SPECI code
W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude
w w w	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White
w w w	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO
W W W WAC	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound
W W W WAC	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights
W W WAC WAFC WB WBAR WDI	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator
W W WAC WAFC WB WBAR WDI WDSPR	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread
W W W WAC WAFC WB WBAR WDI WDSPR WED	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday
W W W WAC WAFC WB WBAR WDI WDSPR WED WEF	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from
W W W WAC WAFC WB WBAR WDI WDSPR WED	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system-
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective immediately
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective immediately Will comply
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective immediately Will comply Wind
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective immediately Will comply
W W W W W W W W W W W W W W W W W W W	Indicator for sea-surface temperature (used in the METAR/SPECI code forms) West or western longitude White World aeronautical chart-ICAO 1:1000 000 (followed by name/title) World area forecast center Westbound Wing bar lights Wind direction indicator Widespread Wednesday With effect from or effective from World geodetic reference system- 1984 Within Width With immediate effect or effective immediately Will comply Wind Forecast upper wind and temperature

West-north west

WNW

WO	Without
WPT	Way-point
WRNG	Warning
WS	Wind shear
WSPD	Wind speed
WSW	West-south west
WT	Weight
WTSPT	Waterspout
www	Worldwide web
WX	Weather
	THE CHARLES
X	
X	Cross
XBAR	Crossbar (of approach lighting
	system)
XNG	Crossing
XS	Atmospherics
	_
Y	
Y	Yellow
YCZ	Yellow caution zone (runway
	lighting)
YES	Yes (affirmative) (to be used in AFS
	as a procedure signal)
YR	Your
_	
7	
Z	
Z	Co-ordination universal time (in
	meteorological message)