

GEN 2.2 Abbreviations used in AIS Publications

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

A

A *	ATS airspace classification (see ENR 1.4)
AAL	Above aerodrome level
ABM	Abeam
ABN	Aerodrome beacon
ACARS	Aircraft communication addressing and reporting system
ACAS	Airborne collision avoidance system
ACC	Area control centre <i>or</i> area control
ACFT	Aircraft
ACL	Altimeter check location
ACN	Aircraft classification number
AD	Aerodrome
ADC	Aerodrome chart
ADIZ	Air defence identification zone
ADO	Aerodrome office (<i>AD service</i>)
AFIS	Aerodrome flight information service
AFS	Aeronautical fixed service
AFTN	Aeronautical fixed telecommunication network
A/G*	Air-to-ground station. An aeronautical telecommunication station having primary responsibility for handling communications with aircraft in a given area
AGL	Above ground level
AIC	Aeronautical Information circular
AIP	Aeronautical Information publication
AIRAC	Aeronautical Information regulation and control
AIS	Aeronautical Information services
AIS-C*	Aeronautical Information Service Centre
ALA	Alighting area
ALS	Approach lighting system
ALT	Altitude
ALTN	Alternate <i>or</i> alternating (<i>light alternates in colour</i>)
ALTN	Alternate (<i>aerodrome</i>)
AMDT	Amendment (<i>AIP amendment</i>)
AMHS	Air Traffic Services Message Handling System
AMSL	Above mean sea level
ANC	Aeronautical chart - 1:500 000 (<i>followed by name/title</i>)
ANCS	Aeronautical navigation chart - small scale (<i>followed by name/title and scale</i>)
AOC	Aerodrome obstacle chart (<i>followed by type and name/title</i>)
APAPI	Abbreviated precision approach path indicator
APCH	Approach
APDC	Aircraft parking / docking chart (<i>followed by name/title</i>)
APP	Approach control office <i>or</i> approach control <i>or</i> approach control service
APR	April
APRX	Approximate <i>or</i> approximately
APU *	Auxiliary power unit
ARC	Area chart
ARO	Air traffic services reporting office
ARP	Aerodrome reference point
ARR	Arrive <i>or</i> arrival
ASDA	Accelerate-stop distance available
ASPH	Asphalt
ATA	Actual time of arrival

ATC	Air traffic control (<i>in general</i>)
ATD	Actual time of departure
ATFM	Air traffic flow management
ATIS	Automatic terminal information service
ATM	Air traffic management
ATS	Air traffic services
ATTN	Attention
AUG	August
AUW	All up weight
AVASIS *	Abbreviated VASIS
AVBL	Available <i>or</i> availability
AVGAS	Aviation gasoline

B

B *	ATS airspace classification (see ENR 1.4)
B	Blue
BA	Braking action
BCN	Beacon (<i>aeronautical ground light</i>)
BCST	Broadcast
BDRY	Boundary
BL *	Regulations for Civil Aviation, Denmark
BLDG	Building
BLW	Below
B-RNAV	Basic area navigation
BRG	Bearing
BS	Commercial broadcasting station
BTN	Between

C

C *	ATS airspace classification (see ENR 1.4)
C	Degrees celsius (centigrade)
CAA *	Civil Aviation Administration, Denmark
CAT	Category
CD	Candela
CDR *	Conditional route
CH	Channel
CHG *	Change <i>or</i> changed
CIDIN	Common ICAO data interchange network
CIV	Civil
CL	Centre line
CLSD	Close <i>or</i> closed <i>or</i> closing
CM	Centimetre
CNL	Cancel <i>or</i> cancelled
COM	Communications
CONC	Concrete
COORD	Coordinates
COP	Change-over point
CRAM*	Conditional route availability message
CS	Call sign
CTA	Control area
CTR	Control zone
CWY	Clearway

D

D *	ATS airspace classification (see ENR 1.4)
D...	Danger area (<i>followed by identification</i>)
DA *	Danish
DB *	Decibel (<i>noise level</i>)

DCT	Direct (<i>in relation to flight plan clearances and type of approach</i>)	FLT	Flight
DEC	December	FM	From
DEG	Degrees	FMS	Flight management system
DEP	Depart or departure	FMU	Flow management unit
DEST	Destination	FPL	Filed flight plan (<i>message type designator</i>)
DH	Decision height	FPM	Feet per minute
DIST	Distance	FREQ	Frequency
DLY	Daily	FRI	Friday
DME	Distance measuring equipment	FRNG	Firing
DMI *	Danish Meteorological Institute	FT	Feet (<i>dimensional unit</i>)
DOC *	Designated operational coverage	G	
DOR *	Designated operational range	G *	ATS airspace classification (see ENR 1.4)
DTG	Date-time group	G*	ATS airspace classification (see ENR 1.4). (<i>G followed by a star mark is G airspace with special requirements</i>)
DTHR	Displaced runway threshold		
E		G	Green
E *	ATS airspace classification (see ENR 1.4)	GCA	Ground controlled approach system <i>or</i> ground controlled approach
E	East <i>or</i> eastern longitude	GEN	General
EAD *	European AIS Database	GEO	Geographic <i>or</i> true
EAT	Expected approach time	GLONASS	Global orbiting navigation satellite system
EET	Estimated elapsed time	GLS	GBAS landing system
ELEV	Elevation	GMC	Ground movement chart (<i>followed by name/title</i>)
ELT	Emergency locator transmitter	GND	Ground
EMERG	Emergency	GNSS	Global navigation satellite system
EN *	English	GP	Glide path
ENE	East-north-east	GPS	Global positioning system
ENR	En route	GRASS	Grass landing area
ENRC	En route chart (<i>followed by name/title</i>)	GS	Ground speed
EOBT	Estimated off-block time	GUND	Geoid undulation
EQPT	Equipment	H	
ESE	East-south-east	H24	Continuous day and night service
EST	Estimate <i>or</i> estimated (<i>message type designator</i>)	HAPI	Helicopter approach path indicator
ETA	Estimated time of arrival <i>or</i> estimating arrival	HEMS	Helicopter Emergency Medical Service
ETD	Estimated time of departure <i>or</i> estimating departure	HEL	Helicopter
ETO	Estimated time over significant point	HF	High frequency (3.000 to 30.000 KHZ)
EUM *	European-Mediterranean region	HGT	Height <i>or</i> height above
EV	Every	HIS *	Heliport information service
EXC	Except	HJ	Sunrise to sunset
EXER	Exercise	HLDG	Holding
EXP	Expect <i>or</i> expected <i>or</i> expecting	HMR *	Helicopter main route
F		HN	Sunset to sunrise
F *	ATS airspace classification (see ENR 1.4)	HO	Service available to meet operational requirements
F	Fixed	HOL	Holiday
FAC	Facilities	HPA	Hectopascal
FAF	Final approach fix	HR	Hours
FAL	Facilitation of international air transport	HS	Service available during hours of scheduled operations
FAP	Final approach point	HTZ	Helicopter Traffic Zone
FATO	Final approach and take-off area	HX	No specific working hours
FAWP *	Final approach waypoint	HZ	Hertz (<i>cycle per second</i>)
FAX	Facsimile transmission	I	
FEB	February	IAC	Instrument approach chart (<i>followed by name/title</i>)
FIC	Flight information centre	IAF	Initial approach fix
FIR	Flight information region	IAS	Indicated airspeed
FIS	Flight information service	IAWP *	Initial approach waypoint
FL	Flight level	ICAO *	International Civil Aviation Organization
FLG	Flashing		

AIP DENMARK

ID	Identifier <i>or</i> identify	MAR	March
IDENT	Identification	MAWP *	Missed approach waypoint
IF	Intermediate approach fix	MAX	Maximum
IFR	Instrument flight rules	MAY	May
ILS	Instrument landing system	MEHT	Minimum eye height over threshold (<i>for visual approach slope indicator systems</i>)
IMC	Instrument meteorological conditions	MET	Meteorological <i>or</i> meteorology
INFO	Information	METAR	Aviation routine weather report (<i>in aeronautical meteorological code</i>)
INOP	Inoperative	MF	Medium frequency (300 to 3000 KHZ)
INS	Inertial navigation system	MHZ	Megahertz
INT	Intersection	MIL	Military
INTL	International	MIN	Minutes
IWP *	Intermediate waypoint	MKR	Marker radio beacon
J		MM	Middle marker
JAA *	Joint Aviation Authorities (in Europe)	MNM	Minimum
JAN	January	MNPS	Minimum navigation performance specifications
JAR *	Joint Aviation Requirements (in Europe)	MOCA *	Minimum obstruction clearance altitude
JRCC	Joint Rescue Coordination Center	MON	Monday
JUL	July	MOTNE	Meteorological Operational Telecommunications Network Europe
JUN	June	MPH *	Statute miles per hour
K		MSA	Minimum sector altitude
KG	Kilograms	MSG	Message
KHZ	Kilohertz	MSL	Mean sea level
KM	Kilometres	MSSR	Monopulse secondary surveillance radar
KMH	Kilometres per hour	MTOM *	Maximum take-off mass
KT	Knots	MUM *	MU-meter
KW	Kilowatts	MWO	Meteorological watch officer
L		N	
L	Left (<i>runway identification</i>)	N	North <i>or</i> northern latitude
L	Locator (<i>see</i> LM, LO)	NAT	North Atlantic
LAT	Latitude	NAV	Navigation
LDA	Landing distance available	NDB	Non-directional radio beacon
LDAH	Landing distance available, helicopter	NE	North-east
LDC *	Landing chart	NGT	Night
LDG	Landing	NIL	None <i>or</i> I have nothing to send to you
LDI	Landing direction indicator	NM	Nautical miles
LF	Low Frequency (30 to 300 KHZ)	NNE	North-north-east
LGT	Light <i>or</i> lighting	NNW	North-north-west
LGTD	Lighted	NOF	International NOTAM office
LIH	Light intensity high	NOTAM	A notice distributed by means of telecommunication containing information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely knowledge of which is essential to personnel concerned with flight operations
LIL	Light intensity low	NOV	November
LIM	Light intensity medium	NR	Number
LLZ *	Localizer	NTL	National
LM	Locator middle	NW	North-west
LO	Locator outer	O	
LOC	Localizer	OAC	Oceanic area control centre
LONG	Longitude	OBST	Obstacle
LTA *	Local ATS-area	OCA	Obstacle clearance altitude
LVP*	Low visibility procedure	OCA	Oceanic control area
M		OCC	Occulting (<i>light</i>)
M	Mach number (<i>followed by figures</i>)	OCH	Obstacle clearance height
M	Metres (<i>preceded by figures</i>)	OCL *	Obstacle clearance limit
MAG	Magnetic		
MAHWP *	Missed approach holding waypoint		
MAINT	Maintenance		
MAP	Aeronautical maps and charts		
MAPT	Missed approach point		

OCT	October	RTF	Radiotelephone
OFZ	Obstacle free zone	RTODAH	Rejected take-off distance available, helicopter
OM	Outer marker	RVR	Runway visual range
OPMET	Operational meteorological (information)	RVSM *	Reduced vertical separation minimum
OPR	Operator <i>or</i> operate <i>or</i> operative <i>or</i> operating <i>or</i> operational	RWY	Runway
OPS	Operations	S	
O/R	On request	S	South <i>or</i> southern latitude
P		SB*	Self-Briefing area
P...	Prohibited area (<i>followed by identification</i>)	SAR	Search and rescue
PANS	Procedures for air navigation services	SAT	Saturday
PAPI	Precision approach path indicator	SE	South-east
PAR	Precision approach radar	SEC	Seconds
PATC	Precision approach terrain chart (<i>followed by name/title</i>)	SELCAL	Selective calling system
PBN	Performance-based navigation	SEP	September
PCL	Pilot-controlled lighting	SFC	Surface
PCN	Pavement classification number	SFH *	Surface friction tester, high pressure tire
PERM	Permanent	SFL *	Surface friction tester, low pressure tire
PIB	Pre-flight information bulletin	SID	Standard instrument departure
PJE	Parachute jumping exercise	SIF	Selective identification feature
PN	Prior notice required	SIGMET	Information concerning en route weather phenomena which may affect the safety of aircraft operations
PNDB *	Perceived noise decibel	SITA*	Société Internationale de Télécommunications Aéronautiques
PPR	Prior permission required	SIWL	Single isolated wheel load
P-RNAV	Precision area navigation	SKH *	Skiddometer
PSN	Position	SLV *	Civil Aviation Administration, Denmark
PSR	Primary surveillance radar	SMC	Surface movement control
PWS *	Present Weather Sensor	SMR	Surface movement radar
Q		SNOWTAMA	special series NOTAM notifying the presence or removal of hazardous conditions due to snow, ice, slush or standing water associated with snow, slush and ice on the movement area, by means of a specific format
QDM	Magnetic heading (<i>zero wind</i>)	SODAR *	Sound detection and ranging
QDR	Magnetic bearing	SPECI	Aviation selected special weather report (<i>in aeronautical meteorological code</i>)
QFE	Atmospheric pressure at aerodrome elevation (<i>or at runway threshold</i>)	SPECIAL	Special meteorological report (<i>in abbreviated plain language</i>)
QNH	Altimeter sub-scale setting to obtain elevation when on the ground	SPL	Supplementary flight plan (<i>message type designator</i>)
R		SPOC	SAR point of contact
R	Red	SR	Sunrise
R...	Restricted area (<i>followed by identification</i>)	SRA	Surveillance radar approach
R	Right (<i>runway identification</i>)	SRE	Surveillance radar element of precision approach radar system
RAC	Rules of the air and air traffic services	SRR	Search and rescue region
RAIM	Receiver autonomous integrity monitoring	SS	Sunset
RAPCON *	Radar approach control	SSE	South-south-east
RAPM*	Runway aiming point marking	SSR	Secondary surveillance radar
RDAF *	Royal Danish Air Force	SST	Supersonic transport
RDH	Reference datum height (<i>for ILS</i>)	SSW	South-south-west
RDL	Radial	STAR	Standard instrument arrival
REC	Receive <i>or</i> receiver	STOL	Short take-off and landing
REF	Reference to ... <i>or</i> refer to ...	SUN	Sunday
REP	Report <i>or</i> reporting <i>or</i> reporting point	SUP	Supplement (<i>AIP Supplement</i>)
REQ	Request <i>or</i> requested	SW	South-west
RESA	Runway end safety area	SWY	Stopway
RGL *	Runway guard lights	T	
RMK	Remark	TA	Transition altitude
RNAV	Area navigation	TACAN	UHF tactical air navigation aid
RNP	Required navigation performance	TAF	Aerodrome forecast
ROFOR	Route forecast (<i>in aeronautical meteorological code</i>)		
RPL	Repetitive flight plan		
RSC	Rescue sub-centre		
RSR	En route surveillance radar		

AIP DENMARK

TAP *	Tapley-meter	V	
TAR	Terminal area surveillance radar	VAC	Visual approach chart (<i>followed by name/title</i>)
TAS	True airspeed	VAR	Magnetic variation
TCH *	Threshold crossing height (<i>RNAV approach procedures</i>)	VASIS	Visual approach slope indicator systems
TDZ	Touchdown zone	VDF	Very high frequency direction-finding station
TEL	Telephone	VER	Vertical
TEMPO	Temporary <i>or</i> temporarily	VFG *	VFR Flight Guide, Denmark
TFC	Traffic	VFR	Visual flight rules
TGL *	Temporary guidance leaflet	VHF	Very high frequency (30 to 300 MHz)
TGM	Temporary Guidedance Material	VIS	Visibility
THIL *	Threshold identification light	VMC	Visual meteorological conditions
THR	Threshold	VOLMET	Meteorological information for aircraft in flight
THU	Thursday	VOR	VHF omnidirectional radio range
TIA *	Traffic information area	VORTAC	VOR and TACAN combination
TIZ *	Traffic information zone	VTC *	"The Central Forecasting Office" at the Danish Meteorological Institute
TKOF	Take-off		
TLOF	Touchdown and lift-off area	W	
TLX*	Telex	W	West <i>or</i> western longitude
TMA	Terminal control area	W	White
TODA	Take-off distance available	WAC	World Aeronautical Chart - ICAO 1:1 000 000 (<i>followed by name / title</i>)
TODAH	Take-off distance available, helicopter	WBAR	Wing bar lights
TORA	Take-off run available	WDI	Wind direction indicator
TRA	Temporary Reserved Airspace	WED	Wednesday
TSA*	Temporary Segregated Area	WEF	With effect from <i>or</i> effective from WGS-84 World Geodetic System - 1984
TUE	Tuesday	WIP	Work in progress
TWR	Aerodrome control tower or aerodrome control	WNW	West-north-west
TWY	Taxiway	WPT	Waypoint
U		WRNG	Warning
UAV *	Unmanned aerial vehicle	WSW	West-south-west
UHF	Ultra high frequency (300 to 3000 MHz)	WWW	Worldwide web
UIR	Upper flight information region	WX	Weather
UNL	Unlimited	X	
U/S	Unserviceable	XBAR	Crossbar (<i>of approach lighting system</i>)
USAF*	United States Air Force	Y	
UTA	Upper control area	Y	Yellow
UTC	Coordinated Universal Time	YCZ	Yellow caution zone (<i>runway lighting</i>)