



By Figueroa

A

A/A Air to Air

AAF Army Air Field

AAL Above Aerodrome Level

AAS Airport Advisory Service

AB Air Base

ABM Abeam

ABN Aerodrome Beacon

AC Air Carrier

ACA Arctic Control Area

ACA Approach Control Area

ACAS Airborne Collision Avoidance System

ACARS Airborne Communications Addressing and Reporting System

ACC Area Control Center

ACFT Aircraft

ACN Aircraft Classification Number

AD Aerodrome

ADA Advisory Area

ADF Automatic Direction Finding

ADIZ Air Defense Identification Zone

ADR Advisory Route

ADV Advisory Area

AEIS Aeronautical Enroute Information Service

AER Approach End Runway

AERADIO Air Radio

AERO Aerodrome

AF Aux Air Force Auxiliary Field

AFB Air Force Base

AFIS Aerodrome Flight Information Service

AFN American Forces Network



By Figueroa

AFRS Armed Forces Radio Stations

AFS Air Force Station

AFSS Automated Flight Service Station

A/G Air-to-Ground

AGL Above Ground Level

AGNIS Azimuth Guidance Nose-in-Stand

AH Alert Height

AHP Army Heliport

AIRAC Aeronautical Information Regulation and control

AIREP Air-Report

ALA Authorized Landing Area

ALF Auxiliary Landing Field

ALT Altitude

ALTN Alternate

AMA Area Minimum Altitude

AMSL Above Mean Sea Level

ANGB Air National Guard Base

AOE Airport/Aerodrome of Entry

AOR Area of Responsibility

APAPI Abbreviated Precision Approach Path Indicator

APC Area Positive Control

APCH Approach

APP Approach Control

APT Airport

ARB Air Reserve Base

ARINC Aeronautical Radio, Inc.

ARO ATS Reporting Office

ARR Arrival

ARTCC Air Route Traffic Control Center

ASDA Accelerate Stop Distance Available



By Figueroa

ASOS Automated Surface Observation System

ASR Airport Surveillance Radar

ATA Actual Time of Arrival

ATCAA Air Traffic Control Assigned Airspace

ATCC Air Traffic Control Center

ATCT Air Traffic Control Tower

ATD Actual Time of Departure

ATF Aerodrome Traffic Frequency

ATFM Air Traffic Flow Management

ATIS Automatic Terminal Information Service

ATS Air Traffic Services

ATZ Aerodrome Traffic Zone

AUTH Authorized

AUW All-up Weight

AUX Auxiliary

AVBL Available

AWIB Aerodrome Weather Information Broadcast

AWOS Automated Weather Observing System

AWY Airway

B

BC Back Course

BCM Back Course Marker

BCN Beacon

BCOB Broken Clouds or Better

BCST Broadcast

BDRY Boundary

BLDG Building

BM Back Marker

BRG Bearing

B-RNAV Basic RNAV



By Figueroa

BS Broadcast Station (Commercial)

C

C ATC IFR Flight Plan Clearance Delivery Frequency

CADIZ Canadian Air Defense Identification Zone

CARS Community Aerodrome Radio Station

CAT Category

CDI Course Deviation Indicator

CDR Conditional Route

CDT Central Daylight Time

CEIL Ceiling

CERAP Combined Center/Radar Approach Control

CGAS Coast Guard Air Station

CGL Circling Guidance Lights

CH Channel

CH Critical Height

CMNPS Canadian Minimum Navigation Performance Specification

CNF Computer Navigation Fix

CO County

COMLO Compass Locator

COMM Communications

CONT Continuous

COORD Coordinates

COP Change Over Point

CORR Corridor

CP Command Post

Cpt Clearance (Pre-Taxi Procedure)

CRS Course

CST Central Standard Time

CTA Control Area

CTAF Common Traffic Advisory Frequency



By Figueroa

CTL Control

CTR Control Zone

CVFR Controlled VFR

D

D Day

DA Decision Altitude

DA (H) Decision Altitude (Height)

D-ATIS Digital ATIS

DCT Direct

DECMSND Decommissioned

DEG Degree

DEP Departure Control

DEPARTURE Departure Procedure

DER Departure End of Runway

DEWIZ Distance Early Warning Identification Zone

DISPL THRESH Displaced Threshold

DIST Distance

DME Distance Measuring Equipment

DOD Department of Defense

DOM Domestic

DP Departure Procedure

E

E East or Eastern

EAT Expected Approach Time

ECOMS Explanation of Common Minimum Specifications

EDT Eastern Daylight Time

EET Estimated Elapsed Time

EFAS Enroute Flight Advisory Service

EFF Effective



By Figueroa

ELEV Elevation

EMERG Emergency

ENG Engine

EOBT Estimated Off Block Time

EST Eastern Standard Time

ETA Estimated Time of Arrival

ETD Estimated Time of Departure

ETE Estimated Time Enroute

ETOPS Extended Range Operation with two engine airplanes

F

FAA Federal Aviation Administration

FAF Final Approach Fix

FAP Final Approach Point

FAR Federal Aviation Regulation

FCP Final Control Point

FIC Flight Information Center

FIR Flight Information Region

FIS Flight Information Service

FL Flight Level (Altitude)

FLD Field

FLG Flashing

FLT Flight

FM Fan Marker

FMS Flight Management System

FPM Feet Per Minute

FREQ Frequency

FSS Flight Service Station

FT Feet

FTS Flexible Track System

G



By Figueroa

G Guards only (radio frequencies)

GA General Aviation

GCA Ground Controlled Approach (radar)

GCO Ground Communications Outlet

GEO Geographic or True

GLONASS Global Orbiting Navigation Satellite System

GMT Greenwich Mean Time

GND Ground Control

GND Surface of the Earth (either land or water)

GNSS Global Navigation Satellite System

GP Glidepath

GPS Global Positioning System

GS Glide Slope

G/S Ground Speed

GWT Gross Weight

H

H Non-directional Radio Beacon or High Altitude

H24 24 Hour Service

HAA Height Above Airport

HAS Height Above Site

HAT Height Above Touchdown

HC Critical Height

HDG Heading

HF High Frequency (3-30 MHz)

HI High (altitude)

HI High Intensity (lights)

HIALS High Intensity Approach Light System

HIRL High Intensity Runway Edge Lights

HIWAS Hazardous Inflight Weather Advisory Service

HJ Sunrise to Sunset



By Figueroa

HN Sunset to Sunrise

HO By Operational Requirements

hPa Hectopascal (one hectopascal = one millibar)

HR Hours (period of time)

HS During Hours of Scheduled Operations

HST High Speed Taxi-way Turn-off

Hz Hertz (cycles per second)

I

I Island

IAF Initial Approach Fix

IAS Indicated Airspeed

IBN Identification Beacon

ICAO International Civil Aviation Organization

IDENT Identification

IF Intermediate Fix

IFR Instrument Flight Rules

IGS Instrument Guidance System

ILS Instrument Landing System

IM Inner Marker

IMC Instrument Meteorological Conditions

IMTA Intensive Military Training Area

INDEFLY Indefinitely

IN or INS Inches

INFO Information

INOP Inoperative

INS Inertial Navigation System

INT Intersection

INTL International

IORRA Indian Ocean Random RNAV Area Instrument Restricted Controlled Airspace

IR Instrument Restricted Controlled Airspace



By Figueroa

IS Islands

ITWS Integrated Terminal weather system

I/V Instrument/Visual Controlled Airspace

J

JAA Joint Aviation Authorities

K

KGS Kilograms

kHz Kilohertz

KIAS Knots Indicated Airspeed

KM Kilometers

KMH Kilometer(s) per Hour

KT Knots

KTAS Knots True Airspeed

L

L Locator (Compass)

LAA Local Airport Advisory

LACFT Large Aircraft

LAHSO Land and Hold Short Operations

LAT Latitude

LBCM Locator Back Course Marker

LBM Locator Back Marker

LBS Pounds (Weight)

LCG Load Classification Group

LCN Load Classification Number

Lctr Locator (Compass)

LDA Landing Distance Available

LDA Localizer type Directional Aid

LDI Landing Direction Indicator

LDIN Lead-in Light System

LGTH Length



By Figueroa

LIM Locator Inner Marker

LLWAS Low Level Wind Shear Alert System

LMM Locator Middle Marker

LNDG Landing

LO Locator at Outer Marker Site

LOC Localizer

LOM Locator Outer Marker

LONG Longitude

LSALT Lowest Safe Altitude

LT Local Time

LTS Lights

LVP Low Visibility Procedures

M

M Meters

MAA Maximum Authorized Altitude

MAG Magnetic

MALS Medium Intensity Approach Light System

MALSF Medium Intensity Approach Light System with
sequenced Flashing Lights

MALSR Medium Intensity Approach Light System with Runway Alignment Indicator Lights

MAP Missed Approach Point

MAX Maximum

MB Millibars

MBZ Mandatory Broadcast Zone

MCA Minimum Crossing Altitude

MCAF Marine Corps Air Facility

MCAS Marine Corps Air Station

MCTA Military Controlled Airspace

MDA Minimum Descent Altitude

MDA (H) Minimum Descent Altitude (Height)



By Figueroa

MDT Mountain Daylight Time

MEA Minimum Enroute Altitude

MEHT Minimum Eye Height Over Threshold

MEML Memorial

MET Meteorological

MF Medium Frequency (300-3000 kHz) also Mandatory Frequency

MHA Minimum Holding Altitude

MHz Megahertz

MI Medium Intensity (lights)

MIALS Medium Intensity Approach Light System

MIL Military

MIM Minimum

MIN Minute

MIRL Medium Intensity Runway Edge Lights

MKR Marker Radio Beacon

MLS Microwave Landing System

MM Middle Marker

MNPS Minimum Navigation Performance Specifications

MOA Military Operation Area

MOCA Minimum Obstruction Clearance Altitude

MORA Minimum Off-Route Altitude (Grid or Route)

MRA Minimum Reception Altitude

MSA Minimum Safe Altitude

MSL Mean Sea Level

MST Mountain Standard Time

MTA Military Training Area

MTAF Mandatory Traffic Advisory Frequency

MTCA Minimum Terrain Clearance Altitude

MTMA Military Terminal Control Area

MTOW Maximum Take-off Weight



By Figueroa

MUN Municipal

MVA Minimum Vectoring Altitude

N

N Night, North or Northern

NA Not Authorized

NAAS Naval Auxiliary Air Station

NADC Naval Air Development Center

NAEC Naval Air Engineering Center

NAF Naval Air Facility

NALF Naval Auxiliary Landing Field

NAR North American Routes

NAS Naval Air Station

NAT North Atlantic Traffic

NAT/OTS North Atlantic Traffic/Organized Track System

NATL National

NAVAID Navigational Aid

NCA Northern Control Area

NCRP Non-Compulsory Reporting Point

NDB Non-Directional Beacon/ Radio Beacon

NE Northeast

NM Nautical Mile(s)

No No Procedure Turn

NOTAM Notices to Airmen

NW Northwest

NWC Naval Weapons Center

O

O/A On or About

OAC Oceanic Area Control

OCA Oceanic Control Area

OCA (H) Obstacle Clearance Altitude (Height)



By Figueroa

OCL Obstruction Clearance Limit

OCNL Occasional

OCTA Oceanic Control Area

ODALS Omni-Directional Approach Light System

OM Outer Marker

OPS Operations or Operates

O/R On Request

O/T Other Times

OTR Oceanic Transition Route

OTS Out-of-Service

P

PANS-OPS Procedures for Air Navigation Services - Aircraft Operations

PAPI Precision Approach Path Indicator

PAR Precision Approach Radar

PCL Pilot Controlled Lighting

PCN Pavement Classification Number

PCZ Positive Control Zone

PDC Pre-Departure Clearance

PDT Pacific Daylight Time

PERM Permanent

PISTON Piston Aircraft

PLASI Pulsating Visual Approach Slope Indicator

PPO Prior Permission Only

PPR Prior Permission Required

PRA Precision Radar Approach

PRM Precision Radar Monitor

PROP Propeller Aircraft

PSP Pierced Steel Planking

PST Pacific Standard Time

PVT Private Operator



By Figueroa

Q

QDM Magnetic bearing to facility

QDR Magnetic bearing from facility

QFE Height above airport elevation (or runway threshold elevation) based on local station pressure

QNE Altimeter setting 29.92" Hg or 1013.2 Mb.

QNH Altitude above sea level based on local station pressure

R

RA Radio Altimeter

RAI Runway Alignment Indicator

RAIL Runway Alignment Indicator Lights

RAPCON Radar Approach Control

RCAG Remote Communications Air Ground

RCC Rescue Coordination Center

RCL Runway Centerline

RCLM Runway Center Line Markings

RCO Remote Communications Outlet

REF Reference

REIL Runway End Identifier Lights

REP Reporting Point

REP Ramp Entrance Point

RL Runway (edge) Lights

RNAV Area Navigation

RNP Required Navigation Performance

RNPC Required Navigation Performance Capability

ROC Rate of Climb

RPT Regular Public Transport

RTE Route

RTS Return to Service

RVR Runway Visual Range

RVSM Reduced Vertical Separation Minimum



By Figueroa

RVV Runway Visibility Values

RWY Runway

S

S South or Southern

SALS Short Approach Light System

SALSF Short Approach Light System with Sequenced Flashing Lights

SAR Search and Rescue

SATCPM Satellite voice air-ground calling

SAWRS Supplementary Aviation Weather Reporting Station

SCA Southern Control Area

SCOB Scattered Clouds or Better

SDF Simplified Directional Facility

SE Southeast

SEC Seconds

SELCAL Selective Call System

SFL Sequenced Flashing Lights

SFL-V Sequenced Flashing Light(s) - Variable light intensity

SID Standard Instrument Departure

SIWL Single Isolated Wheel Load

SKD Scheduled

SLP Speed Limiting Point

SM Statute Miles

SMGCS Surface Movement Guidance and Control System

SOC Start of Climb

SODALS Simplified Omnidirectional Approach Lighting System

SPAR French Light Precision Approach Radar

SRA Special Rules Area

SRA Surveillance Radar Approach

SRE Surveillance Radar Element

SR-SS Sunrise-Sunset



By Figueroa

SSALF Flashing Lights

SSALR Simplified Short Approach Light System with Runway Alignment Indicator Lights

SSALS Simplified Short Approach Light System

SSB Single Sideband

SSR Secondary Surveillance Radar (in U.S.A. ATCRBS)

STAR Standard Terminal Arrival

STD Indication of an altimeter set to 29.92" Hg or 1013.2 Mb without temperature correction

Std Standard

ST-IN Straight-in

STN Station

STOL Short Take-off and Landing

SW Single Wheel Landing Gear

SW Southwest

T

°T True (degrees)

T Terrain clearance altitude -(MOCA)

T Transmits only (radio frequencies)

T-VASI Tee Visual Approach Slope Indicator

TA Transition Altitude

TAA Terminal Arrival Area

TACAN Tactical Air Navigation (bearing and distance station)

TAS True Air Speed

TCAS Traffic Alert and Collision Avoidance System

TCH Threshold Crossing Height

TCTA Transcontinental Control Area

TDWR Terminal Doppler Weather Radar

TDZ Touchdown Zone

TDZE Touchdown Zone Elevation

TEMP Temporary

TERPs United States Standard for Terminal Instrument Procedure



By Figueroa

THR Threshold

TIBA Traffic Information Broadcast by Aircraft

TL Transition Level

TMA Terminal Control Area

TML Terminal

TMN Terminates

TODA Take-off Distance Available

TORA Take-off Run Available

TRACON Terminal Radar Approach Control

TRANS ALT Transition Altitude

TRANS LEV Transition Level

TRCV Tri-Color Visual Approach Slope Indicator

TVOR Terminal VOR

TWEB Transcribed Weather Broadcast

TWIP Terminal Weather Information for Pilots

TWR Tower (Aerodrome Control)

TWY Taxiway

U

U Unspecified

U UNICOM

UFN Until Further Notice

UHF Ultra High Frequency (300-3000 MHz)

UIR Upper Flight Information Region

UNCT'L Uncontrolled

UNICOM Aeronautical Advisory Service

UNL Unlimited

U/S Unserviceable

USAF US-Air Force

USB Upper Sideband

USN US-Navy



By Figueroa

UTA Upper Control Area

UTC Coordinated Universal Time

V

VAR Magnetic Variation

VASI Visual Approach Slope Indicator

VDP Visual Descent Point

VE Visual Exempted

VFR Visual Flight Rules

VGSI Visual Glide Slope Indicator

VHA Volcanic Hazard Area

VHF Very High Frequency (30-300 MHz)

VIS Visibility

VMC Visual Meteorological Conditions

VNAP Vertical Noise Abatement Procedures

VNAV Vertical Navigation

VOLMET Meteorological Information for Aircraft Flight

VOR VHF Omnidirectional Range

VORTAC VOR and TACAN co-located

VOT Radiated Test Signal VOR

VV Vertical Visibility

V/V Vertical Velocity or speed

W

W West or Western

W/o Without

W/P Area Navigation (RNAV) Way Point

WT Water Tank

WX Weather

X

X On Request

Y



By Figueroa

(NO ENTRIES)

Z

Z Zulu Time

Z Coordinated Universal Time (UTC)