

## **AVIATION ABBREVIATIONS**

## A Alpha (ICAO)

A/A Air-to-air (ICAO)

A/C

Aircraft

AA

Approved Urgency (CFMU)

AA

Aircraft Address (IFPS SSR MODE-S)

AAAS

Amadeus Airline Ancillary Services

**AABC** 

ARINC Automated Border Control

AAC

Airworthiness Advisory Circular (CASA)

AAC

Airline Administrative Communication (ACP)

AACC

Airport Associations Coordinating Council (ACI / AACI)

AACE

Airfield Approach Control Element

AACI

Airports Association Council International (ACI)

**AACO** 

Arab Air Carriers Organisation

AAD

Assigned Altitude Deviation (ICAO)

AAE



Above Aerodrome Elevation (CA) AAF

ATM Added Functions

**AAFCE** 

Allied Air Forces Central Europe

**AAG** 

**AIS Automation Group** 

AAGDI

Automated Air / Ground Data Interchange

AAH

Autonomous Aircraft Hybrid

AAI

Arrival Aircraft Interval (FAA AAR)

AAI

Angle of Approach Indicator

AAIB

Air Accident Investigation Branch (UK equivalent of NTSB)

**AAIM** 

Aircraft Autonomous Integrity Monitoring (ICAO)

AAIS

**Automated AIS** 

AAL

Altitude Above Aerodrome level (ICAO)

AALS

Advanced Approach and Landing System

AAM

Airbus Asset Management

AAM

Airline Administration Message

AAME

Association of Aviation Medical Examiners



**AAP** 

**Advanced Automation Program** 

AAP

Accident Analysis & Prevention (IFALPA)

AAPA

Association of Asia Pacific Airlines

**AAR** 

Airport Acceptance Rate or Airport Arrival Rate (FAA)

AAR

Air to Air Refueling or Automated Aerial Refueling (Boeing)

AAS

Advanced Automated System (FAA)

AASA

Air Lines Association of Southern Africa

**AASC** 

Airport Authorities Steering Committee

AASI

Aeronautical Applications Service Interface

**AASR** 

Airways and Airport Surveillance Radar

AAT

Alpha Attenuation Test

AAT

**Assigned Arrival Time** 

**AATF** 

Airworthiness Assurance Task Force

**AATMS** 

Advanced Air Traffic Management System

**AATOT** 

Anticipated Actual Take-Off Time (CFMU)

**AATT** 

Advanced Aviation Transportation Technology



**AAUI** 

Aeronautical Applications User Interface

AB

Airblock (CFMU)

**ABC** 

ATC Bypass Complex

ABD

Airbus Directive and Procedure

**ABET** 

Airspace Behavioral Engineering Technology

**ABFG** 

ATM Basic Functions Sub Group

ABI

Advance Boundary Information (ICAO)

ABM

Abeam (ICAO)

ABM

APU Build-up Manual (Airbus)

**ABMS** 

ARINC Border Management System

**ABN** 

Abnormal (Airbus)

**ABN** 

Aerodrome Beacon (ICAO)

**ABNML** 

Abnormal (MET)

ABO

Abonnement - Subscription for regularly scheduled performances or publications (i.e. LX domestic TKT, magazine, etc.)

**ABPSK** 

Aviation Binary Phase Shift Keying



**ABS** 

Autobrake System (Airbus)

**ABT** 

About (ICAO)

**ABTA** 

Association of British Travel Agents (IATA)

ABV

Above (ICAO)

AC

**Alternating Current** 

AC

Altocumulus (MET) \*

AC

Advisory Circular (AIS)

**ACA** 

Air Traffic Centre Architecture

**ACA** 

Airport Coordinators Association (EU)

**ACA** 

Airspace Control Activity

**ACA** 

AUP / UUP Composition application (CFMU)

ACA

Aircraft Equipped with ACARS (DEM)

**ACA** 

Austrian Cockpit Association (IFALPA)

ACAC

Arab Civil Aviation Council

ACAD

Auto Computer Aided Design (CAE CASE CARE)



**ACAG** 

Airspace Coordination Agencies

**ACAM** 

Airport Capacity Airside Modeling

**ACAMS** 

Aircraft Condition Analysis and Management System

**ACARS** 

Aircraft Communications Addressing and Reporting System (ICAO)

**ACARSMU** 

**ACARS Management Unit** 

ACAS

Airborne Collision Avoidance System (ICAO)

**ACASA** 

**ACAS Analysis** 

**ACATF** 

ATC Centre Communications Architecture Task Force

**ACB** 

Aircraft Certification Board (RGL-FAA)

**ACC** 

Area Control Centre (ICAO)

**ACC** 

According (AIRIMP)

**ACC** 

Accounting Information (CRM)

ACCA

Air Charters Carriers Association

**ACCAS** 

Altocumulus Castellanus (MET)

**ACCEL** 

Accelerate

**ACCESS** 

Aircraft Control Console for Experiments and Simulations Studies



ACCID

Notification of an aircraft accident (ICAO)

**ACCS** 

Air Command and Control System

ACC TC

**ACC Tactical Controller** 

**ACCUM** 

Accumulate

**ACD** 

Airline Coding Directory \* e-ACD - IATA

**ACDAC** 

Asociacion Colombiana de Aviadores Civiles (Columbia)

ACE

Actuator Control Electronics (Boeing Acronyms)

**ACEP** 

Airport Capacity Enhancement Plan (FAA)

ACERT

Airport Carbon and Emissions Reporting Tool (ACI)

ACESS

Advance Cabin Entertainment and Service System (Boeing Acronyms)

**ACF** 

Area Control Facility

**ACFS** 

Advanced Concepts Flight Simulator

**ACFT** 

Aircraft (DEM)

ACH

**Automated Clearing House** 

ATC Flight Plan Change (CDM)

Air traffic control

ACI



Airports Council International

ACI

Application Control Interface (ACI A840)

**ACID** 

Aircraft Identification (EuroControl)

**ACIPLA** 

Asociacian Civil de Pilotos de Lineas Aereas (Ur / IFALPA)

ACJ

Advisory Circular Joint (JAR)

**ACK** 

Acknowledgement (SSM CRM))

**ACL** 

Altimeter Check Location (ICAO)

**ACL** 

ATC Clearances (EuroConrol)

**ACL** 

Aircraft Configuration List (Airbus)

ACM

Acceptance of (Radar) Coordination Message

ACM

Acceptable Means of Compliance (EASA)

ACM

Airspace Control Measures

ACM

**ATC Communication Management** 

**ACM** 

Air Cycle Machine (Airbus&Boeing Acronyms)

**ACM** 

Additional Crew Member (YY). Loadmaster

**ACMP** 

Alternating Current Motor Pump (Boeing Acronyms)



## ACMI

Aircraft & Crew & Maintenance & Insurance (A/C wet leasing)/

Hide ACMI - Aircraft, Crew, Maintenance & Insurance WET LEASE The LESSOR provides the aircraft, crew (including their salaries and usually allowances), all maintenance for the aircraft and insurance. LESSOR will charge for the block hour. The LESSEE has to provide all fuel, landing/handling/parking/storage fees, crew HOTAC including meals and transportation as well import duties where applicable as well as local taxes. LESSEE has to provide passenger/luggage and cargo insurance and in some the costs for War Risk. Furthermore, the LESSEE has to pay the overflight/navigation charges. This point is a bit complicated. When flights are operating number, which is issued to airlines by the ICAO. In order to cover the costs of air traffic control services, states ooverflown will send the owner of the flight number, which can be readily identified by its code. The aircraft owner will probably have a code, but will not because he will end up paying the bills. Therefore, an ACMI lease requires that the LESSEE provide his own flight number, o that the bills can be directed to them. Thus, an ACMI lease can usually only take place between two ICAO members states airlines unless other arrangements have been LESSOR and LESSEE. DAMP LEASE is similar as ACMI and wet-leasing however usually without cabin crew. The LESSEE will provide the cabin crew. This can only crew receives SEP (Safety and Emergency Procedures) training by the LESSOR, in order to be acquainted with the differences of DRY LEASE is the lease of the basic aircraft without insurances, crew, maintenance etc. Usually, dry lease is utilized by leasing companies and requires the LESSEE to put the aircraft on his own AOC and provide aircraft registration. A typical dry lease starts from two years certain conditions as far as depreciation, maintenance, insurances etc. are concerned. There are generally two types of dry lease, an Operating Lease and a Finance Lease. Operating Lease: generally, a lease term that is short compared to the economic life of the aircraft being leased. An operating lease is commonly used for a term of 2-7 years. With an operating lease the aircraft doesn't appear on the Lessee's balance sheet. Finance Lease: also known as a capital lease, is defined when one of the following conditions are met:

- At the end of the lease term the Lessee has the option to purchase the aircraft at an agreed price.
- The lease payments are more than 90% of the market value of the aircraft.
- The term of the lease is over 75% of the aircraft's usable life. With a finance lease the aircraft appears on the Lessee's balance sheet, as it is viewed as a purchase.

## **ACMS**

Aircraft Condition Monitoring System

ACN

Aircraft Classification Number (ICAO)

ACN

Airspace Coordination Notification (CAP)



**ACO** 

Airspace Coordination Order (DoD)

ACO

Aircraft Certification Office (RGL-FAA)

ACOC

Air Cooled Oil Cooler (Airbus)

ACOD

Area Conflict Detection

**ACP** 

Air Cargo Professional (IATA Certification)

**ACP** 

Acceptance (message type designator) (ICAO)

**ACP** 

African Caribbean and Pacific States

**ACP** 

Aircraft Control Position (window)

**ACP** 

Airspace Control Plan (DoD)

**ACP** 

Airspace Crossing Acceptance Message (EATM)

**ACP** 

Allied Communications Publication (Mil)

**ACP** 

Azimuth Change/Count Pulses (radar)

**ACP** 

Area Control Procedure (CAP)

**ACP** 

Audio Control Panel (Airbus&Boeing Acronyms)

**ACP** 

Aeronautical Communications Panel (ATN)

ACPC

Air Carriers Purchasing Conference (MRO) \*



**ACPO** 

Aircraft Position Operator (AIRIAL)

**ACPT** 

Accept/-ed (ICAO)

ACR

Atlantic Coordinated Route

**ACRIS** 

Aviation Community Recommended Information Services (ACI)

**ACRPWG** 

Aircraft Crash Recovery Procedures Working Group

ACRS

Across (MET)

ACS

Area Control Surveillance (ATC)

ACSA

Allied Communications Security Agency (Mil)

**ACSL** 

Altocumulus Standing Lenticularus (MET)

**ACT** 

Active (ICAO)

**ACT** 

Thermal certified containers with an ACTIVE TEMPERATURE CONTROLLED system, i.e.ACT/22L (IATA AHM510).

**ACT** 

ATC Activation message

**ACT** 

Additional Center Tank (Airbus Acronyms)

ACT/LAM

Activation Message / Logical Acknowledgement Message

**ACTF** 

Aeronautical Charting Task Force



**ACTV** 

Active (MET)

**ACTVTY** 

Activity (MET)

**ACU** 

Antenna Coupler Unit (Airbus)

**ACU** 

Air Conditioning Unit

**ACV** 

Aircraft Configuration Version (AHM)

**ACZT** 

Actual Commencement of De-icing Time (CDM)

AD

Aerodrome (CFMU / ICAO)

AD

Airworthiness Directive (FAA)

AD

Agent discount (PHM)

AD

Add/-ed/-ing (CRM)

ADA

Advisory Area (ICAO)

**ADAC** 

Advise Acceptance (CRM / AIRIMP)

**ADAGES** 

Action Plan Definition on the Basis of Architecture studies from GAAS for EATMS

**ADAP** 

Automated Downlink of Airborne Parameters

ADAR

Advise Arrival (AIRIMP)



**ADAPT** 

ATS Data Acquisition Processing and Transfer Panel (ICAO)

**ADAW** 

Advise air waybill number (CRM)

**ADB** 

Advise Duplicate Booking (AIRIMP)

**ADC** 

Aerodrome Chart (ICAO)

ADC

Air Data Computer (Rockwell Collins)

**ADC** 

Analog to Digital Converter

**ADC** 

Additional collection (AIRIMP)

ADCA

Air Defence Classification Area

ADCE

Aircraft Data Circuit Terminating Equipment (EuroControl)

**ADD** 

Addition (DEM)

**ADD** 

Average Delay per Delayed Flight (EATM)

**ADDI** 

Automated Digital Data Interchange (ICAO)

**ADDN** 

Addition/-al (ICAO)

**ADDR** 

Address

**ADDS** 

Aviation Digital Data Service (METEO)

**ADE** 



Autonomous Display Equipment

**ADEG** 

ATS Data Exchange Group

**ADEP** 

Aerodrome of Departure (FPL)

**ADES** 

Aerodrome of Destination (FPL)

**ADEXA** 

Air Defence Exercise Area

**ADEXP** 

ATS Data Exchange Presentation (message format used for IFPS ADM) ATS Data Exchange Program Format

**ADF** 

Automatic Direction Finder (ICAO)

**ADFL** 

Augmented Dynamic Flight Leg (PHARE ATC)

**ADGE** 

Air Defence Ground Environment

ADI

Anti-Detonant Injection - Water injection (wet MTOW)

ADI

Aerodrome Control Instrument (ICAO)

ADI

Altitude Direction Indicator (CFMU)

ADI

Index Adjustment of SFI (DEM)

**ADIRS** 

Air Data Inertial Reference System (RNP)

**ADIRU** 

Air Data Inertial Reference Unit (GPS)

**ADIS** 



Automatic dependent surveillance and Data Link Interim System (IFALPA)

**ADIS** 

Airborne Digital Information System (Boeing)

ADIS (P)

Automated Data Interchange System (Panel) ICAO

ADIT

Actual De-icing Time (CDM) AEZT – ACZT

**ADIZ** 

Air Defence Identification Zone (ICAO)

ADJ

Adjacent (ICAO)

ADJ

Adjust/-ed/-ment (AHM)

ADL

Addition / Deletion list (PHM)

ADL

Airborne Data Loader (Boeing Acronyms)

**ADLP** 

Aircraft Data Link Processor

ADM

Administrative / Administration

ADM

Aeronautical Decision Making

**ADM** 

Average Delay per Movement

ADM

Airborne Data Bus

**ADM** 

Air Data Module (DADC)

**ADMA** 

Aviation Distributors and Manufacturers Association



**ADMD** 

Airspace Data Management & Distribution

**ADNC** 

Air Defence Notification Centre (GR)

ADNO

Advise if not correct (CRM / AIRIMP)

**ADNOK** 

Advise if not OK (YY)

**ADNS** 

Aeronautical Radio Incorporated Data Network Service

**ADO** 

Aircraft Design & Operation (IFALPA)

ADO...

Aerodrome Office ... specify service (ICAO)

ADOA

Advise on Arrival (AIRIMP)

**ADOLT** 

Air Defence Liaison Team

**ADORA** 

Analysis and Definition of the Operational Requirements for ATM

**ADP** 

**Activity Predictor Display** 

**ADP** 

ATFM Daily Plan

ADP

Automated Data Processing (RGL-FAA)

ADP

Air Driven Pump (Boeing Acronyms)

A-DPI

ATC-Departure Planning Information message DPI message sent by the CDM-A to



the CFMU (ETFMS) notifying the TTOT between ATC time of predeparture sequencing and ATOT

**ADPG** 

ATM Data Processing SubGroup

**ADR** 

Advisory Route (ICAO)

**ADR** 

Air Data Reference (ADIRU)

**ADR** 

Airfield Damage Repair (Mil DoD)

**ADR** 

Average Delay per Regulated Flight (ATFM)

**ADREP** 

Accident/Incident Data Reporting system (ICAO ECC-AIRS)

**ADRM** 

Airport Development Reference Manual (IATA)

**ADRS** 

Air Defence Radar Site

**ADRS** 

Address (Boeing Acronyms)

**ADS** 

Airworthiness Directives Subsystem (RGL-FAA)

**ADS** 

Automatic Dependent Surveillance

ADS

Air Data Systems (Boeing Acronyms)

ADS

Address (AIRIMP)

ADS-A

Automatic Dependent Surveillance Addressed

ADS-B

Automatic Dependent Surveillance Broadcast (ICAO GNSS) ADS-B aircraft equipment



ADS-C

Automatic Dependent Surveillance Contract

ADS-R

Automatic Dependent Surveillance Report

**ADSEL** 

Address Selective SSR System (UK)

**ADSIA** 

Allied Data Systems Interoperability Agency

**ADSP** 

**ADS Processor** 

**ADSP** 

Automatic Dependent Surveillance Panel (ICAO)

**ADSP** 

Advise Disposition of Space (AIRIMP)

**ADSU** 

ADS Unit (ICAO)

ADT

Approved Departure Time (CDM DCL)

**ADT** 

Air Data Tester (Honeywell ADT-222)

**ADT** 

Adult Passenger (M-Male & F-Female) (AHM)

**ADTI** 

Additional Technical Information (ODS ESCO)

**ADTK** 

Advise if Ticketed (AIRIMP)

**ADU** 

Air Drive Unit (Boeing Acronyms)

**ADUG** 

Airport Database User Group

**ADV** 



Aerodrome Control Visual (EuroContol)

ADV

Advise/-ed/-ing (CRM /AIRIMP)

**ADV** 

Advisory (Airbus Acronyms)

**ADVN** 

Advise Name (AIRIMP)

**ADVNG** 

Advancing (MET)

**ADW** 

Weight Adjustment of SFW (DEM)

ADZ

Advise (ICAO)

ADVY

Advisory (MET)

ΑE

**ATM Engineering** 

**AEA** 

Association of European Airlines

**AECB** 

Atomic Energy Control Board

**AED** 

Automatic External Defibrillator (ITRM)

**AEEC** 

Airlines Electronic Engineering Committee

**AFGIS** 

Airborne Early Warning Ground Environment Integrated Segment

**AELTS** 

Aviation English Language Test Service (ICAEA)

**AEGIS** 

ATM European Group for Improvement of Scenarios



**AEM** 

Airports & Environment Management (Eurocontrol)

**AEM** 

Audio Entertainment Multiplex (Boeing Acronyms)

**AENA** 

Spanish Airport and Air navigation Administration (ES)

AERA

**Automated Enroute ATC** 

**AEREA** 

Association of European Research Establishments in Aeronautics

**AEROSAT** 

Aeronautical Satellite Council

AES

Aircraft / Airborne Earth Station (ICAO ADS)

AES

ATC Engineering Section

**AES** 

Automatic Enhanced Surveillance

**AEV** 

Annual Equivalent Value

AF\/C

Avionics Equipment Ventilation Controller (Airbus Acronyms)

**AEW** 

Airborne Early Warning

**AEWPD** 

Adapted EATM Work Programme Document

**AEZT** 

Actual End of De-icing Time (CDM)

AF

Audio Frequency (VCS)

ΑF

DME Arc to a Fix (ARINC 424 Path Terminator)



AF

Adjustment Factor (CFMU)

**AFA** 

Association of Flight Attendants

**AFA** 

Aft Floor Aft compartment description (AHM)

**AFAS** 

Aircraft in the Future ATM System

**AFAST** 

Active Final Approach Spacing Tool

**AFB** 

Air Force Base

**AFC** 

Airport Facilities Control (ICAO)

**AFC** 

ATC Frequency Change (service)

**AFCAC** 

African Civil Aviation Commission

**AFCNF** 

Air Force Central NOTAM Facility

**AFCS** 

Automatic Flight Control System

**AFD** 

Adaptive Flight Display (Rockwell Collins)

**AFD** 

Airport Facility Directory (US)

**AFD** 

Associated Flight Details

**AFD** 

ATC Full Datalink (Airbus CPDLC)

AFDC



Air Flight Data Control (Boeing Acronyms)

**AFDK** 

After dark (MET)

**AFDS** 

Autopilot Flight Director System.

AFE

Above Field Elevation (ITRM)

AFFSC (E)

Air Forces Flight Safety Committee (Europe)

**AFG** 

Advisory Financial Group (ex FCG/Eurocontrol)

AFI

Africa Indian Ocean Region (ICAO)

**AFIL** 

Air Filed Flight Plan (ICAO)

**AFIRS** 

Automated Information Reporting System (FLYHT ltd / AFIRS 220)

**AFIS** 

Aerodrome Flight Information Service (EATM)

**AFIS** 

Automated flight information system (AlliedSignal)

**AFISO** 

Aerodrome Flight information Service Officer

**AFIZ** 

Aerodrome Flight information Zone

AFI

Actual Flight Level (EuroControl)

**AFL** 

Assigned Flight Level (FAA)

**AFL** 

Air Flow (Boeing Acronyms)



**AFM** 

Affirmative - YES (ICAO)

AFM

Aircraft Flight Manual (RGL-FAA)

AFMS

Advanced Flight Management System

**AFN** 

Air Traffic Services Facilities Notification

**AFN** 

Airspace / Flow Management & Navigation Business Division (Eurocontrol)

**AFP** 

Airborne Flight Plan message (CFMU)

**AFP** 

Area Forecast Panel

**AFP** 

ATC Flight Plan Proposal

**AFPA** 

Automated Flight Plan to Track Association

**AFPL** 

ADEXP Filed Flight Plan

AFR

Air Fuel Ratio (ICAO Doc9889)

AFRAA

African Airlines Association

**AFS** 

Advanced Functional Simulator

**AFS** 

Aeronautical Fixed Service (ICAO)

**AFS** 

Automatic Flight System

**AFS** 

Auto Flight System (Airbus Acronyms)



AFT...

After (time or place) (ICAO)

AFT

Aftward (AHM)

**AFTK** 

Available Freight Tonne Kilometers measures available total freight capacity (IATA)

**AFTN** 

Aeronautical Fixed Telecommunication Network (ICAO)

AFTN

Afternoon (MET)

**AFW** 

Airflow windows

AFWA

Automatic Flight Weather Advisory

A/G

Air-to-ground (ICAO)

AGA

Aerodromes and Ground Aids (AIP)

**AGARD** 

Advisory Group on Aeronautical Research and Developments

AGAS

European Action Group for ATM Safety

**AGATE** 

Advanced General Aviation Transport Experiments

**AGC** 

Automatic Gain Control (VCS)

**AGCS** 

Air Ground Communication System

AGCSG

Air/Ground Communication Sub Group Meeting

**AGDC** 



Air/Ground Data Communications

**AGDL** 

Air Ground Data Link

**AGDLS** 

Air Ground Data Link System

AGE

Aerodrome & Ground Environment (IFALPA)

AGE

Aircraft Ground Equipment (Airbus)

**AGL** 

Above Ground Level (ICAO)

**AGLAE** 

Air Ground Data Link Applications Experimentation

AGM

Aircraft Ground Movement (ISAGO Section 6)

AGM

Annual General Meeting (IATA)

AGN

Again (ICAO)

**AGN** 

Agenda

**AGNIS** 

Azimuth Guidance for Nose-in Stands (VDGS)

**AGOD** 

Advisory Group on Deliverables

AGR

Agreement

**AGSA** 

Aviation Ground Services Agreements working group (IATA)

**AGSG** 

Air / Ground Data Communication Sub group



**AGT** 

Agent (CRM)

**AHDG** 

**Assigned Heading** 

**AHEAD** 

Automation and Harmonization of European Aeronautical Data

**AHGSO** 

Ad Hoc Group of Senior Officials

AHL

Advise if Holding (PHM)

AHM560

IATA Semi-Permanent Aircraft Data \*

AHM

Airport Handling Manual (IATA)

AHM

Aircraft (Airplane) Handling Manual (YY)

AHM

Airplane Health Management (Boeing)

**AHMI** 

Airborne Human Machine Interface (PHARE)

AHRS

Attitude Heading Reference System. GPS for general aviation aircraft (AIRINC 705)

AHS

Airport Handling Standards (AHS 1000) \*

AHU

Aircraft Handling Update (LX)

ΑI

Artificial Intelligence

ΑI

Altitude indicator

ΑI

Active Implementation (ITRM)



AIA

**Aerospace Industries Association** 

AIAA

American Institute of Aeronautics and Astronautics

AIAA

Area of Intense Aerial Activity

AIB

Aeronautical Information Bulletin (EAD)

**AIBT** 

Actual In-Block Time (CDM) Equivalent to Airline/Handler ATA –Actual Time of Arrival, ACARS = IN.

AIC

Aeronautical Information Circular (ICAO)

**AICB** 

Air Initiated Communication B Protocol

**AICG** 

**ACAS Implementation Coordination Group** 

**AICG** 

Airport Interface Coordination Group

**AICM** 

Aeronautical Information Conceptual Model (EAD)

**AICU** 

Anti Ice Control Unit (Airbus)

AID

Arrivals Information Details (CRM)

**AIDA** 

Aeronautical Information and Data handling Austria

**AIDC** 

ATS Interfacility Data Communications (ICAO)

**AIDS** 



Aircraft Integrated Data System

**AIDS** 

Accident/Incident Data System (RGL-FAA)

**AIDX** 

Aviation Information Data Exchange (IATA)

AIG

**Automatic Input Generation** 

AIG

Accident Investigation and Prevention (ICAO GASP)

AIIM

Arrival Irregularity Information Message (PHM)

AIL

Aeronautical Item Location Bank

AIM

Aeronautical Information Manual (FAA)

AIM

ATFM Information Message

**AIMS** 

Airplane Information Management System (Boeing 777)

**AIMS** 

Aircraft Integrated Monitoring (Information Management) System

**AIP** 

Airlines Information Panel (BAR)

AIP

Aeronautical Information Publication (AIS)

AIRAC

Aeronautical information regulation and control (ICAO)

**AIP** 

Airport Improvement Program (FAA NG)

AIRE

Atlantic Interoperability Initiative to Reduce Emissions (FAA NG / SESAR)



**AIREP** 

Air Report (ICAO)

AIRIAL

Air Navigation Inter-site Acronym List (Eurocontrol)

**AIRIMP** 

ATA/IATA Reservations Interline Message Procedures - Passenger (IATA)

**AIRMET** 

Air Meteorological Information Report which may affect the safety of low level aircraft operations (ICAO)

**AIRPROX** 

The code word used in air traffic incident report to designate aircraft proximity (ICAO)

AIRS

Atmospheric Infrared Sounder (AMSRE)

AIS

Aeronautical Information Service (ICAO)

**AISAP** 

AIS Automation Specialist Panel

**AISAS** 

Aeronautical Information Services Automated System

**AISC** 

Aeronautical Mobile Communications System Panel (ATN SARPs)

**AISC** 

Aeronautical Industry Service Communication

**AISG** 

**AIS Automation Group** 

**AISPOP** 

AIS Planning and Operations Subgroup

**AISS** 

Aeronautical Information Server System

AIS-TF

AIS Training Task Force



AISU

Aeronautical Information Service Unit

**AITSC** 

Administrative IT Steering Committee

AIU

Audio Interface Unit (Airbus Acronyms)

**AIXM** 

Aeronautical Information Exchange Model (AIS)

**AKARD** 

Available Knowledge And required system Research and Development

ΑL

Approach Lights (IFALPA)

ALA

Alighting Area (ICAO)

ALA

Aft Lower Aftward compartment (AHM)

ALB

Alternative Label

ALC

Aft Lower Centre compartment (AHM)

ALC

Category of Operation (Landing Capability)

**ALCC** 

Airlift Central Coordination Centre

ALCE

Airlift Control Element

**ALCM** 

Air Launched Cruise Missile

ALD

Airlift Division

**ALDT** 



Actual Landing Time (CDM). Equivalent to ATC ATA –Actual Time of Arrival = touchdown time, ACARS=ON).

ALERFA

Alert Phase (Emergency Procedure) \* GM – IATA

ALF

Aloft (MET)

ALF

Aft Lower Forward compartment (AHM)

**ALHAT** 

Autonomous Landing Hazard Avoidance Technology GM ▲ NASA

ALI

Abbreviated Load Information (SMI)

**ALIM** 

Altitude Limit (Positive RA Altitude Threshold)

**ALLA** 

Allied Long Lines Agency

**ALMC** 

Airlift Movement Cell

ALNOT

Alert Notice (FAA)

ALP

Automated Load Planning (AHM)

ALPA

Air Line Pilots Association

**ALR** 

Alerting message (ICAO)

**ALRS** 

Alerting Service (ICAO)

**ALRT** 

Alert



**ALS** 

Approach Lighting System (ICAO)

ALS

Architecture Layer Structure (ISO)

ALS

Automatic Line Switch (RMCDE)

**ALSCU** 

Auxiliary Level Sensing Control Unit (Airbus)

**ALSF** 

Approach Light System with Sequenced Flashing Lights (FAA)

**ALSTG** 

**Altimeter Setting** 

ALT

Airborne Link Terminal

ALT

Altitude (ICAO)

ALTA

Asociación Latinoamericana del Transporte Aéreo (ICAO)

ALTM

Altimeter

**ALTN** 

Alternate aerodrome (ICAO)

ALTN

Alternative (AIRIMP)

**ALTNLY** 

Alternately (FAA NOTAM)

**ALTRV** 

Altitude Reservation FPL data processing (FAA / FPL STS)

AM

Ante Meridiem (time before midday)

AMA

Area Minimum Altitude (ICAO)



**AMA** 

Airlift Management Agency

**AMAN** 

Arrival Manager (APATSI)

**AMC** 

Acceptable Means of Compliance (JAR)

**AMC** 

Airspace Management Cell

AMC

ATC Microphone Check (service)

**AMC** 

**Avionics Maintenance Conference** 

**AMCP** 

Aeronautical Mobile Communication Panel (ICAO)

**AMD** 

Advisory Map Display

**AMD** 

Amend/-ed (ICAO)

**AMD** 

Arrival Manager Display (EuruCuntrol)

**AMDP** 

Airspace Management Data Processing

**AMDT** 

Amendment (ICAO AIP)

**AMDWP** 

Aeromedical Working Party

**AME** 

ATM Message Exchange

AME

Aviation Medical Examiner (EASA)

**AME** 



Aircraft Maintenance Engineer licences eqv. LAME (CASA)

**AMEG** 

Air Miss Evaluation Group

**AMGR** 

Airport Manager (FAA)

**AMHS** 

Aeronautical Message Handling Service

AMI

Airline Modifiable Information

AMI

Administrative and Management Information Software

**AMID** 

Approach Multi Input Device (ODID)

**AMJ** 

**Advisory Material Joint** 

**AMLCD** 

Active Matrix Liquid Crystal Display

**AML** 

Airfield Markings and Lighting

ΔΜΝ

Airspace Management and Navigation (EATM Unit)

AMO

Approved Maintenance Organisation (ITRM)

**AMOC** 

ATFM Air Traffic Flow Management

**AMOC** 

**ATFM Modeling Capability** 

**AMOS** 

Automatic Meteorological Observing System

**AMOS** 

ARTAS Maintenance and Operational Support organization



**AMOSS** 

Airline Maintenance and Operation Support System

**AMS** 

Aeronautical Mobile Service (ICAO)

**AMS** 

**ATC Model Simulations** 

**AMSC** 

Allied Military Security Code

**AMSL** 

Above Mean Sea Level (ICAO)

**AMSRE** 

Advanced Microwave Scanning Radiometer Earth observing system

**AMSS** 

Aeronautical Mobile Satellite Services (ICAO / EuroControl)

**AMSS** 

Aeronautical Mobile Satellite System (ETSI)

AMSS

Automatic Message Switching System (ATC)

**AMSSP** 

Aeronautical Mobile Satellite Service Panel

**AMTI** 

Adaptive Moving Target Indicator (MTI)

**AMU** 

Area of Magnetic Unreliability (ITRM)

AMU

Audio Management Unit (Airbus&Boeing Acronyms)

ΑN

Access Node (RMCDE)

ANA

Aeroportos e Navegacao Aerea (PT)

ANAC

Brazilian National Civil Aviation Agency (Agência Nacional de Aviação Civil – ANAC)



**ANC** 

Access Network Computer

**ANC** 

Aeronautical Navigation Chart (ICAO)

**ANCMT** 

Announcement (Boeing Acronyms)

ANCPT

Anticipate (Boeing Acronyms)

**ANCPTR** 

Anticipator (Boeing Acronyms)

ANCS

Aeronautical Navigation Chart - small scale (ICAO)

AND

Aircraft Nose Down (STAB trim)

ANI

Analog Input (Airbus)

**ANDRA** 

Advanced Node for Data Relay in ATN

**ANM** 

ATFM Notification Message (CFMU / ECAC States)

Annex A

SGHA - Ground Handling Services (IATA AHM810)

Annex B

SGHA - Agreed Services and Charges (IATA AHM810)

Annex 1

ICAO Annex 1 – Personnel Licensing

Annex 2

ICAO Annex 2 - Rules of the Air

Annex 3

ICAO Annex 3 – Meteorological Services for International Air Navigation



Annex 4

ICAO Annex 4 – Aeronautical Charts

Annex 5

ICAO Annex 5 - Units of Measurement

Annex 6

ICAO Annex 6 - Operation of Aircraft

Annex 7

ICAO Annex 7 – Aircraft Nationality & Registration Marks

Annex 8

ICAO Annex 8 - Airworthiness of Aircraft

Annex 9

ICAO Annex 9 - Facilitation

Annex 10

ICAO Annex 10 – Aeronautical Telecommunications

Annex 11

ICAO Annex 11 - Air Traffic Services

Annex 12

ICAO Annex 12 - Search & Rescue

Annex 13

ICAO Annex 13 – Accident & Incident Reporting

Annex 14

ICAO Annex 14 – Aerodromes

Annex 15

ICAO Annex 15 – Aeronautical Information Services

Annex 16

ICAO Annex 16 – Environmental Protection

Annex 17

ICAO Annex 17 – Aviation Security

Annex 18

ICAO Annex 18 - Safe Transport of Dangerous Goods by Air



**ANO** 

Analog Output (Airbus)

**ANOVA** 

Analysis of Variance

**ANP** 

**Actual Navigation Performance** 

**ANP** 

Air Navigation Plan

**ANPP** 

Air Navigation Plan Publication

**ANS** 

Air Navigation Service

ANS

Answer (ICAO)

ANS

Ambient Nose Sensor (Boeing Acronyms)

ANSA

International Advisory Group Air Navigation Services

**ANSEP** 

Air Navigation Services Economics Panel (ICAO)

ANSI

American National Standards Institute

**ANSIR** 

Advanced Navigation System Inertial Reference

**ANSO** 

Air Navigation Services Offices (Irish aviation authority)

ANSP

Air Navigation Service Provider

**ANT** 

Airspace and Navigation Team

ANU

Aircraft Nose-UP (STAB trim)



Anx Annex AO

Aircraft Operator

AO

**ATM Operations** 

AOA

At or above (MET)

AOA

Angle of attack

AOA

Airport Operations Area

**AOB** 

At or below (MET)

**AOB** 

Angle of Bank

**AOBT** 

Actual Off-Block Time (CDM) Time the aircraft pushes back / vacates the parking position. (Equivalent to Airline / Handlers ATD – Actual Time of Departure & ACARS=OUT)

AOC...

Aerodrome Obstruction/Obstacle Chart (AIS / ICAO)

**AOC** 

Air Operator Certificate (ICAO)

**AOC** 

Airline Operators Committee (IATA AHM020)

**AOC** 

Assume of Control (ODID)

AOC

Aeronautical Operational Control (FAA)

AOC

Air/Oil Cooler (Boeing Acronyms)



**AOC** 

Auxiliary Output chip (MAINT)

**AOC** 

Aircraft Operating Company

**AOCC** 

Aircraft Operator Control Centre

AOCI

Airport Operators Council International

**AOCP** 

Airborne Operational Computer Programme

**AOCS** 

Attitude and Orbit Control System

**AOCU** 

Aircraft Operator Control Unit

**AODB** 

Airport Operational Database

AOE

Automatic Opening Exit (Boeing CAB Safety)

**AOF** 

AIS Office (EAD)

**AOG** 

Aircraft On Ground (AHM)++/ Hide Spare parts for aircraft on the ground, followed by the loading position. Example: AOG/2

AOI

Aircraft Operational Informations

AOIS

Aeronautical Operational Information System (NAV)

AOM

Aircraft Operations Manual

**AOP** 

Aeronautical OSI Profile (ATNP)



**AOPA** 

Aircraft Owners and Pilots Associations (RGL-FAA)

**AOPG** 

Aerodrome Operations Group (ICAO)

**AOPTF** 

Aerodrome Operations Task Force (ICAO)

**AOR** 

Area of Responsibility

**AOR** 

Atlantic Ocean Region (ICAO)

**AORTF** 

ATM Added Functionality Operational Requirements Task Force

AOS

Airport Operations Strategy Drafting Group

**AOT** 

Airport Operations Team

AOU

Aircraft Operator Unit

**AOWP** 

Airport Operations Work Plan

AP

Airport (ICAO)

ΑP

Auto Pilot

A&P

Airframe and Power Plant Certificate issued by FAA (CASA)

**APA** 

Allied Pilots Association (US)

**APAPI** 

Abbreviated Precision Approach Path Indicator (ICAO)

**APATSI** 

Airport / Air Traffic Systems Interface (ECAC)



APB

**APATSI Project Board** 

**APB** 

Auxiliary Power Breaker (Boeing Acronyms)

**APC** 

Aeronautical Passenger Communications / Correspondence

APC

Aeronautical Public Correspondence

APCH

Approach (ICAO)

APD

**Activity Predictor Display** 

APDC...

Aircraft Parking / Docking Chart (ICAO)

**APDLC** 

Aircraft Proximity Data Link Communication (ICAO)

**APDSG** 

ATM Procedures Development Sub Group

**APE** 

Analysis Programme for Evaluation

**APEX** 

Advance Purchase Excursion fare (TKT)

APF

Airline Policy File (Boeing)

API

Application Programming Interface (IATA)

API

Advanced Passenger Information (PHM)

APID

Airplane Identification (Boeing Acronyms)

**APIS** 



Advance Passenger Information System (PHM)

**APIRG** 

Africa Indian Ocean Planning and Implementation Regional Group (ICAO)

APIX

Advance Passenger Information eXchange (ARINC)

APL

Applied Physics Laboratory (EATM)

**APLA** 

Asociacian Civil de Pilotos de Lineas Aereas (Ar / IFALPA)

**APLGT** 

Airport Lighting

**APM** 

Airport Performance Measures (ACI)

**APMB** 

ACAS Programme Management Board

**APMS** 

Automated Performance Measurement System

APN

Apron (AIS)

APO

Airport Operator (EATM)

APO

Aircraft Performance and Operations

APOD

Airport of Disembarkation (Mil)

APP

Approach Centre / Control (ATS)

App

**Appendix** 

**APPO** 

Air parcel post (CRM)



**APPU** 

Asymmetry Position Pick Off Unit (Airbus Acronyms)

**APR** 

**Automatic Position Reporting** 

APR

**Auxiliary Power Reserve** 

**APRM** 

Assistance for People with Reduced Mobility (YY) . . . IATA » PRM, ref. EC no.1107 / 2006

**APPROX** 

Approximately (AIRIMP)

**APRX** 

Approximate or Approximately (AIS meteo)

**APS** 

Airplane Positioning System

APS

Approach Control Surveillance

APS

Aircraft Prepared for Service eqv. DOW (CAP 696)

**APSG** 

ACAS Programme Steering Group

**APSG** 

After Passing (ICAO)

**APT** 

Airport(s)

APU

Auxiliary Power Unit (JAR)

APV

Approve or Approved or Approval (AIS)

**APW** 

Area Proximity Warning

**AQAP** 

Allied Quality Assurance Publication



AQG

Agency Quality Group

**AQP** 

Advanced Qualification Programme (ITRM)

AR

Air Route

AR

Approach Radar

ARA

Authority Requirements for Aircrew (EASA)

**ARAC** 

Aviation Rulemaking Advisory Committee

## ARAS

Aviation Risk Advisory Solutions (ISAGO) Are you prepared for IOSA & ISAGO Audit? Marsh's Aviation Risk Advisory Solutions team provides:

- Continual safety and security improvements
- Reduce the direct and indirect incident-driven costs

## **ARB**

Authoritative Representative Body

ARC 2000

Automatic Radar Control for the 21st Century (CEC)

**ARC** 

Airworthiness Review Certificate (EASA Part-M)

**ARC** 

Airlift Requirement Centre

ARC

Assigned rate of climb / descent

**ARC** 

Area Chart (AIS)

**ARC** 

CFMU - Archive System



### **ARC**

Airlines Reporting Corporation (ARC-Accredited Travel Agencies in USA)

#### **ARCC**

Air Rescue Coordination Centre

### **ARCH**

Archives and Quality Control System

### **ARCID**

Aircraft Identification

## **ARCOS**

**Arrival Coordination System** 

## **ARCP**

Air Refueling Control Point

## **ARDEP**

Analysis / Assessment of Research and Development in Eurocontrol Programmes

#### **ARDRS**

Automatic Radar Data Recording System

#### ARDS

ATM Architecture and overall system engineering

## ARDT

Actual Ready Time for Movement (CDM) When the aircraft is ready for pushback immediately after clearance delivery (all doors are closed and the pushback tractor – ordered by the handling agent – is in position)

#### ARETA

ATM with RNAV in Extended Terminal Area

## **ARFA**

Allied Radio Frequency Agency

# **ARFF**

Airport Rescue and Fire Fighting (ICAO Doc9889)

## **ARFOR**

Area Forecast

## ARH

Architecture



## **ARIBA**

ATM system safety criticality Raised Issues in Balancing Actors Responsibility

## **ARINC**

Aeronautical Radio Incorporated (US nonprofit corporation to define form, fit and functions of avionics equipment)

## ARINC 306

Guidance For Designers Of Aircraft Electronic Installations

#### ARINC 307

Aircraft Integrated Data System Wire Bundle Provisions

#### ARINC 414

General Guidance For Equipment And Installation Engineers

## ARINC 415

Operation/Technical Guidelines On Failure Warning and Functional Test

## ARINC 419

Digital Data System Compendium

## ARINC 421

Guidance For Standard Subdivision of ATA Spec 100 Numbering System for Avionics

## ARINC 422

Guidance For Modification Status Indicators& Avionics Service Bulletins

## ARINC 424

Navigation System Data Base

## ARINC 429

Mark 33 Digital Information Transfer System

ARINC 528

Airborne Tape Recorder

### ARINC 541

Airborne Magnetic Flight Data Recorder

## ARINC 542

Airborne Oscillograph Flight Data Recorder

# ARINC 551

Airborne Glide Slope Receiver Mark 2



ARINC 557

Airborne Voice Recorder

ARINC 561

Air Transport Inertial Navigation System INS

ARINC 566

Airborne VHF Communications Transceiver and Mark 1 VHF SATCOM System

ARINC 569

Airborne Distance Measuring Equipment

ARINC 569

Heading and Altitude Sensor (HAS)

ARINC 571

Inertial Reference System (INS)

ARINC 572

Mark 2 Air Traffic Control Transponder

**ARINC 573** 

Aircraft Integrated Data System (AIDS) Mark2

ARINC 574

Passenger Announcement Entertainment & Service Multiplex System

ARINC 575

Mark 3 Subsonic Air Data System (Digital)

ARINC 576

Mark 4 Subsonic Air Data System

ARINC 577

Audible Warning System

ARINC 578

Airborne ILS Receiver

ARINC 579

Airborne VOR Receiver

ARINC 585

**Electronic Chronometer System** 

ARINC 591



Quick Access Recorder For Aids System (OAR)

ARINC 592

Airborne Passenger Tape Record

ARINC 594

Ground Proximity Warning System (GPWS)

ARINC 595

Barometric Altitude Rate Computer

ARINC 596

Mark 2 Airborne SELCAL System

ARINC 597

Aircraft Communications Addressing and Reporting System (ACARS)

ARINC 600

Air Transport Avionics Equipment Interfaces

ARINC 601

Control/Display Interfaces

ARINC 602

Test Equipment Guidance

ARINC 603

Airborne Computer Data Loader

ARINC 604

Guidance For Design and Use Of built In Test Equipment (BITE)

ARINC 605

Users Guide For ARINC 616 Avionics Subset of ATLAS Language

ARINC 606

Guidance For Electrostatic Sensitive Device Utilization & Protection

ARINC 608

Standard Modular Avionics Repair And Test System (SMART)

ARINC 609

Design Guidance For Aircraft Electrical Power Systems

ARINC 610

Guidance For Design and Integration of Aircraft Avionics Equipment In Simulators



ARINC 611

Guidance For The Design and Installation of Fuel Quantity Systems

ARINC 612

**BITE Glossary** 

ARINC 613

Guidance for Using the Ada Programming Language in Avionics Systems

ARINC 614

Standard Firmware Loader For Avionics Shops

ARINC 615

Airborne Computer High Speed Data Loader Supplement 3

ARINC 616

Avionics Subset of ATLAS Language

ARINC 620

Data Link Ground System Standard and Interface Specification

ARINC 624

Design Guidance For Onboard Maintenance System

ARINC 626

Standard ATLAS For Modular Test

ARINC 627

Programmers Guide For Smart Systems Using ARINC 626 ATLAS

ARINC 629

Multi Transmitter Data Bus

ARINC 631

Aviation Packet Communications Functional Description

ARINC 651

Design Guidance For Integrated Modular Electronics

ARINC 659

Backplane Data Bus for Integrated Modular Avionics

ARINC 701

Flight Control Computer System

ARINC 702



Flight Management Computer Supplement 4 & 5 ARINC 703
Thrust Control Computer

ARINC 704

Inertial Reference System (INS) Supplement 6

ARINC 705

Altitude and Heading Reference System (AHRS)

ARINC 706

Subsonic Air Data System

ARINC 707

Radio Altimeter Supplement 6

ARINC 708

Airborne Weather Radar

ARINC 709

Airborne Distance Measuring Equipment Supplement 8

ARINC 710

Mark 2 Airborne ILS Receiver

ARINC 711

Mark 2 Airborne VOR Receiver

ARINC 714

Mark 3 Airborne SELCAL Systems

**ARINC 715** 

Airborne Passenger Address Amplifier

ARINC 716

Airborne VHF Communications Transceiver

ARINC 717

Flight Data Acquisition And Recording System

ARINC 718

Mark 3 ATC Transponder

ARINC 719

Airborne HF/SSB System



ARINC 720

Digital Frequency/Function Selection for Airborne

ARINC 722

Electronic Equipment Protection Video System

ARINC 723

Ground Proximity Warning System (GPWS)

ARINC 724

Mark 2 Aircraft Communications

ARINC 725

Electronic Flight Instruments (EFIS)

ARINC 726

Flight Warning Computer System

ARINC 727

Airborne Microwave Landing System

ARINC 728

Avionics Refrigeration and Cooling System (ARCS)

ARINC 729

Analog And Discrete Data Converter System

ARINC 730

Airborne Separator Assurance System

ARINC 731

Electronic Chronometer

ARINC 732

Mark 2 Airborne Passenger Audio Entertainment Tape Reproducer

ARINC 735

Traffic Alert and Collision Avoidance System (TCAS)

ARINC 737

On Board Weight and Balance System Supplement 1

ARINC 738

Air Data and Inertial Reference System (ADIRS)

ARINC 739

Multi Purpose Control and Display Unit



ARINC 740

Multiple Input Cockpit Printer

ARINC 742

Design Guidance For Windshear Warning and Guidance Equipment

ARINC 743

Airborne Global Positioning System Receiver

ARINC 744

Full Format Printer

ARINC 745

Automatic Dependent Surveillance Supplement 1

ARINC 746

Cabin Communications System Supplement1

ARINC 747

Flight Data Recorder

ARINC 748

Communications Management Unit (CMU)

ARINC 750

VHF Data Radio (VDR)

ARINC 751

Gate-Aircraft Terminal Environment Link (Gatelink) - Aircraft Side

ARINC 752

TFTS Airborne Radio Sub System

ARINC 753

HF Data Link System

ARINC 757

Cockpit Voice Recorder (CVR)

**ARLO** 

Air Liaison Officer (EATM)

ARM

**ADS Report Message** 

ARM

Anti Radiation Missile



**ARMS** 

Automated Risk Management System (FAA)

**ARN** 

Aviation Reference Number (CASA ASIC)

**ARN** 

ATS Routes and Associated Navigation Means

ARN-1

Basic ATS Route Network in the Lower and Upper Airspace

ARN-2

Radio Navigation Aids Associated with the Basic ATS Route Network Terminal Area and Instrument Approach Procedures

**ARNG** 

Arrange (ICAO)

ARNK

Alternate Routing Unknown (ICAO FALP)

**ARNK** 

Arrival Not Known (CRM / AIRIMP)

ARO

Air Traffic Service Reporting Office (ICAO)

**ARP** 

Aerodrome Reference Point (ICAO)

**ARP** 

Air-report (message type designator) (ICAO)

**ARP** 

Aerospace Recommended Practice

ARP

**Automated Route Planning** 

**ARP** 

Airworthiness Regulatory Proposal (CASA)

ARPA

Advanced Research Project Agency



**ARPL** 

ADEXP Format Repetitive Flight Plans Message

**ARPT** 

Airport (Airbus Acronyms)

ARQ

Automatic error Correction (ICAO)

ARQ

Automatic Response to Query (EATM)

ARR

Arrive/-ed/-ing (ICAO)

ARR-SP

Arrival Sequence Planner

ARS

Aeronautical Radio Navigation Service

ARS

Avoidance Routing Scheme

ARS

Air Report Special (SIGMET message type designator) (ICAO)

**ARSA** 

Airport Radar Serve Area

ARSC

Air Rescue Sub Centre

ARSR

Air Route Surveillance Radar

**ARST** 

Arresting (specify (part of) aircraft arresting equipment) (ICAO)

**ART** 

Analysis and Replay Tool

**ARTA** 

Association of Retail Travel Agents

**ARTAS** 

Advanced Radar Tracker And Server (CFMU)



ARTAS-TF **ARTAS Task Force** 

**ARTCC** Air Route Traffic Control Centre

ARTES-9

Advanced Research in Telecommunication Systems

**ARTS** 

Area Radar Training Squadron

**ARTS** 

Automated Radar Terminal System

**ARU** 

Archive to UNIX

ARU

Airspace Reservation Unit

ARU

Aircraft Router Unit (Airbus)

Alternate Refill Valve (Airbus)

**ARZT** 

Actual Ready for De-icing Time (CDM) The time when the aircraft is ready to be deiced

AS

Altostratus (MET) \*

ASA

Air Services Agreement (IATA)

ASA

Aircraft Situation Awareness

ASA

Automated Support to ATC (EATM)

ASA

Automatic Slot Assignment System (Boeing Acronyms)



ASA

Autoland Status Annunciator

**ASAP** 

Aviation Safety Analysis-Action Program (RGL-FAA)

**ASAP** 

As soon as possible (AIRIMP)

**ASARS** 

Air Surveillance Airborne Radar System

**ASAS** 

Airborne Separation Assurance System (ICAO / EuroControl)

ASAS

Aviation Safety Analysis System (FAA)

**ASAT** 

Actual Start- Up Approval Time (CDM). Time that an aircraft receives its Start up approval.

**ASATC** 

Aviation Safety and Air Traffic Control

**ASBU** 

Aviation System Block Upgrades (NG FAA / SESAR » AIRE » SWIM)

**ASBT** 

Actual Start Boarding Time (CDM)

ASC

Air Safety Committee (SAFA)

**ASC** 

Airport Safety Committee (IATA AHM)

**ASC** 

Ascend/-ing to (ICAO)

**ASC** 

Advise Schedule Change (AIRIMP)

**ASCAP** 

Automatic SSR Code Assignment Procedure



**ASCB** 

**Avionics Standard Communication Bus** 

**ASCII** 

American Standard Code for Information Interchange / Exchange

**ASCOT** 

Airport Slots Compliance Tools

**ASCPC** 

Air Supply Cabin Pressure Controller (Boeing Acronyms)

**ASCTS** 

Air Supply Control and Test System (Boeing Acronyms)

**ASCTU** 

Air Supply Control and Test Unit (Boeing Acronyms)

ASD

Accelerated Stop Distance

**ASDA** 

Accelerated Stop Distance Available (ICAO)

**ASDAR** 

Aircraft to Satellite Data Relay

**ASDE** 

Airport Surface Detection Equipment

ASF

Altimetry System Error (ICAO)

**ASECNA** 

Agency for the Safety of Air Navigation in Africa and Madagascar

**ASEP** 

ACCS Surveillance Exploratory Prototype (NATO /SHAPE)

**ASHTAM** 

NOTAM relating to volcanic and/or dust activity(ICAO)

ASI

Asia Region (ICAO)



ASI

Air Speed Indicator

**ASIAS** 

Aviation Safety Information Analysis and Sharing (NG FAA)

**ASG** 

Airside Safety Group (IATA AHM)

**ASIC** 

Application Specific Integrated Circuit

**ASIC** 

Aviation Security Identification Card (CASA)

**ASK** 

Available Seat Kilometer \* GM ▲ IATA

A/SKID

Anti-Skid (Airbus Acronyms)

ASL

Above See Level

**ASL** 

Additional Services List (IATA RP 1719e)

**ASM** 

Ad-hoc Schedules Message (AHM)

ASM

Air Space Management

**ASM** 

Available Seat Mile (US) \*

ASMAC

Automated System for Management of Aeronautical Information and Charting

**ASMC** 

Airspace Management Communications

**ASMGCS** 

Advanced Surface Movement Guidance and Control Systems



**ASMI** 

Airport Surface Movement Indicator

**ASMT** 

ATM Safety Monitoring Tool

ASMTF

Airspace Management Task Force

ASN

Abstract Syntax Notation (EATM)

ASN

Aviation Safety Network (EATM)

**ASNO** 

Approach Sequence Number

ASO

Air Surveillance Officer

**ASOC** 

Air Sovereignty Operations Centre

ASOC

**Army Support Operations Centre** 

**ASOP** 

Airspace Organization and Procedures

ASOS

Automatic Surface Observing System

**ASP** 

Adjustable System Parameter

ASP

Aeronautical Fixed Service Systems Planning for Data Interchange Panel

ASP

AIRCOM Service Processor (SITA)

**ASP** 

Arrival Sequence Planner



**ASP** 

Application Service Provider (DCS)

**ASP** 

Aviation Security Programme (BA)

**ASP** 

Audio Select Panel (Boeing Acronyms)

**ASPAC** 

Airside Safety Performance Checklist

**ASPH** 

Asphalt (AIS)

**ASPP** 

Aeronautical Fixed Service Systems Planning for Data Interchange Panel

ASQ

Airport Service Quality (ACI)

**ASQP** 

Airport Service Quality Performance (ICAO Doc9889)

**ASQF** 

Application Specific Qualification Facility (part of EGNOS)

ASR

Airport Surveillance Radar (TAR)

**ASR** 

Altimeter Setting Region

**ASR** 

Air Safety Report (AHM)

**ASRS** 

Aviation Safety Reporting System (PIREPs / PVR)

**ASRT** 

Air Support Radar Team

**ASRT** 

Actual Start-Up Request Time (CDM)

**ASSC** 



Airport Surface Surveillance Capability (NG FAA) . . . ADS-B squitter on airport-owned vehicles . .

**ASSR** 

Assigned SSR code (FPPS/DECADE)

**AST** 

Aviation Safety Technologies ... software application using aircraft as data collectors for runway condition (Aviation Today US)

**ASTA** 

Airport Surface Traffic Automation (FAA)

**ASTER** 

Aviation Safety Targets for Effective Regulation

**ASTERIX** 

All-purpose Structured Eurocontrol Radar Information Exchange.

**ASTP** 

ADS Studies and Trials Project

**ASW** 

Anti Submarine Warfare

**ASW** 

Air Situation Window

ASU

Air Starter Unit

AT

Actual Time Count Down

AT....

At Time . . . . following by time at which weather change is forecast to occur (TAF)

ATA

Actual Time of Arrival

**ATA** 

Air Transport Association (ICAO Doc9889) (US)

**ATA** 

**Animal Transportation Association** 



**ATAC** 

Airspace Traffic Data Capture

ATAFF

Air Traffic Arbitrated Free Flight

ATAG

Air Transport Action Group

**ATAR** 

**Automatic Air Reporting** 

**ATARS** 

Automatic Traffic Avoidance and Resolution System

**ATAS** 

Air Traffic Advisory Service

**ATB** 

Automated Ticket and Boarding pass (PHM)

**ATC** 

Air Traffic Control

ATCA

Air Traffic Control Association (US)

**ATCA** 

Allied Tactical Communications Agency (NATO)

ATCA

Air Traffic Control Assistant

**ATCAP** 

Air Traffic Control Automation Panel (ICAO)

**ATCAS** 

ATC Automated System (Sweden)

**ATCC** 

Air Traffic Control Centre

**ATCC** 

Air Traffic Control Clearance

**ATCCC** 

Air Traffic Control Command Centre



**ATCEUC** 

Air Traffic Controllers European Unions Coordination

ATC-HMI

Air Traffic Control Human Machine Interface

ATCI

Airport ATC and Information systems

ATCO

Air Traffic Controller or Air Traffic Control Officer

**ATCRBS** 

Air Traffic Control Radar Beacon System

**ATCRU** 

Air Traffic Control Radar Unit

**ATCS** 

Air Traffic Control Service

**ATCS** 

Advanced Train Control Systems

**ATCSCC** 

Air Traffic Control System Command Centre

**ATCSQ** 

ATC Safety Questionnaire

**ATCT** 

Airport Traffic Control Tower

**ATCU** 

Air Traffic Control Unit

**ATD** 

Actual Time of Departure

**ATD** 

Along Track Distance (FAA AFS DME/GPS)

**ATDI** 

Airport Training Diploma (IATA) APT MGMT

**ATDS** 



Airborne Tactical Data System

ATE

Automated Test Equipment

ATF

Auxiliary Tank Fuel (DEM)

ATFC

Air Traffic Flow Controller

**ATFCM** 

Air Traffic Flow and Capacity Management

ATFM

Air Traffic Flow Management

**ATFMC** 

Air Traffic Flow Management Communications

**ATFMO** 

Air Traffic Flow Management Organization

**ATFMP** 

Air Traffic Flow Management Position

**ATFMS** 

Air Traffic Flow Management System

**ATFMU** 

Air Traffic Flow Management Unit

**ATFMX** 

Flight approved for exemption from ATFM measures by the appropriate ATS authority (FPL STS)

**ATFQ** 

Automatic Fare Quote (ICAO FALP)

**ATFR** 

Air Traffic Flow Regulator

**ATG** 

Air Traffic Generator

ATH

Authorization (CRM)



**ATHR** 

Autothrust System

ATI

**Automatic Tracking Initiation** 

**ATIC** 

Administrative and Technical Inspection Committee (Agency structure)

**ATIF** 

**ATN Trials Infrastructure** 

**ATILO** 

Administrative Tribunal of the International Labour Organisation

**ATIR** 

Air Traffic Incident Report (FOCA)

**ATIS** 

Automatic Terminal Information Service

ATL

Aircraft Technical Log (ITRM)

**ATLAS** 

Abbreviated Test Language for All (Avionincs) Systems (ARINC)

ATI AS

Automated Takeoff & Landing Analysis Service (apg.aero)

Atm

Tyre Pressure (KG/cm3)

**ATM** 

Air Traffic Management (ICAO)

**ATM** 

Asynchronous Transfer Mode

**ATMAS** 

Air Traffic Management Automated System (ATFM)

**ATMC** 

Air Traffic Management Centre



**ATMCP** 

ATM Operational Concept Panel (ICAO)

**ATMCT** 

Air Terminal Movement Control Team Centre (NATS UK)

**ATMG** 

Air Traffic Management Group

**ATMO** 

Air Traffic Management Organisation

**ATMOS** 

Air Traffic Management Operating System

**ATMS** 

Advanced Air Traffic Management System

ATN

Aeronautical Telecommunications Network (ICAO)

ATN RD

Aeronautical Telecommunication Network Routing Domain

ATN RDC

Aeronautical Telecommunication Network Routing Domain Confederation

**ATNC** 

ATN and Communication Architecture

**ATNI** 

Aeronautical Telecommunication Network Internet

ATNP

Aeronautical Telecommunication Network Panel (ICAO)

**ATNSI** 

ATN System Inc. (US)

**ATO** 

Approved Training Organisation (EASA)

ATO

Actual Time Overhead or Overflying (CFMU - CASA)



**ATO** 

Airborne Traffic Observation (AIRIAL)

**ATO** 

Airport Ticket Office (YY)

ATOL

Air Travel Organizer's Licence (ARC code)

**ATOC** 

Allied Tactical Operations Centre

**ATOPS** 

Advanced Transport Operating System

**ATOS** 

Air Transportation Oversight System (FAA)

**ATOT** 

Actual Take Off Time (CDM) Airborne Time, ACARS = OFF.

**ATOW** 

Actual Take-off Weight (ICAO Doc9889)

**ATPA** 

Automated Terminal Proximity Alert (NG FAA)

ATPL

Airline Transport Pilots License

**ATPCO** 

Airline Tariff Publishing Company (IATA)

**ATRAC** 

Air Navigation Services Employee Training Concept

ATRACC

ATC System for Riga Area Control Centre

ATRK

Alone Track Error

**ATS** 

Air Traffic Services (ICAO)



**ATS** 

Automatic Thrust System (Airbus Acronyms)

**ATSA** 

Air Traffic Services Authority (Bulgaria)

**ATSAP** 

Air Traffic Aviation Safety Action Program (NG FAA » ASAP)

**ATSD** 

Air Traffic Situation Display

**ATSC** 

Air Traffic Service Communications

**ATSEP** 

Air Traffic Safety Electronics Personnel

**ATSIS** 

Air Traffic Services Investigation System

ATSN

Air Traffic Service Network

**ATSO** 

Air Traffic Services Operator

**ATSORA** 

Air Traffic Services Outside Regulated Airspace

**ATSP** 

Air Traffic Service Providers (IATA)

**ATSSD** 

**ATS Standards Department** 

**ATSU** 

Air Traffic Service Unit

**ATSup** 

Air Traffic Supervisor

**ATSR** 

**Aviation Transport Security Regulations** 

ATT

Along Track Tolerance



ATT

Attitude Indicator

**ATT** 

Goods Attached to air waybill (CRM)

ATTN

Attention (ICAO)

ATTT

Actual Turn-round Time (CDM) AOBT - AIBT

**ATWR** 

Apron TWR (EATM)

**ATYP** 

Aircraft Type

AT-VASIS

Abbreviated T visual approach slope indicator system (ICAO)

ATZ

Aerodrome Traffic Zone (ICAO)

ΑU

**Arbitrary Unit** 

AUA

**ATC Unit Airspace** 

AUA

Aft Upper Aftward - compartment description (AHM)

**AUC** 

Air Transport Users Council (IATA)

AUI

Attachment Unit Interface (FAA)

AUI

Act of Unlawful Interference (SSR 7500)

**AUP** 

Airspace Use Plan (CFMU)

**AUP** 



Acceptable Use Policy (CFMU)

AUS

Airspace Utilization Service

**AUSOTS** 

Australian Organised Track Structure

**AUTH** 

Authorized or Authorization (ICAO)

**AUW** 

All Up Weight (AIS)

AUX

Auxiliary (ICAO)

AVA

Availability information answer details (CRM)

AV6

Envelope for Airmail document

AV7

Delivery bill for airmail

A-VASIS

Advanced Visual Approach Slope Indicator System

**AVBL** 

Available (ICAO)

**AVCS** 

Attitude and Velocity Control Subsystems (FAA)

**AV-DATA** 

Aviation Data (IHS Inc.) \* GM ▲ IHS

**AVENUE** 

ATM Validation Environment for Use towards EATMS

AVG

Average

Avgas

Aviation Gasoline, 100ll "low lead" (dyed blue) replaces an earlier product avgas 100/130



**AVHRR** 

Advanced Very High-Resolution Radiometer

AVI

Audio/Video Interleaved (EATM)

AVI

Live Animal (AHM)++/ Hide Live animals, followed by the loading position. Example: .AVI/2

**AVIH** 

Live Animal - pet in Hold (PHM)

**AVLN** 

Automatic Vehicle Location and Navigation (FAA)

AVM

Airborne Vibration Monitor (Boeing Acronyms)

**AvMP** 

Aviation Management Professional certification (program certified by IATA or Stanford)

**AVML** 

Asian vegetarian meal (PHM)

**AVOD** 

Audio Video On Demand - Inflight entertainment system

 $\Delta \setminus \cap$ 

Aerodrome Visibility Operational Level

**AVPAC** 

**Aviation VHF Packet Communications** 

**AVR** 

Availability information request details (CRM)

**AVS** 

Availability supplementary details (CRM)

**AVS** 

Avionics Ventilation System (Airbus)

AVSA

Adjust Vertical Speed Adjust (TCAS II RA)



AW

Area Width

ΑW

Aerial Work

AW/P

**Active Way Point** 

**AWACS** 

Airborne Warning and Control System

**AWAS** 

**Automated Weather Advisory Station** 

**AWB** 

Airworthiness Bulletins (CASA)

**AWB** 

Air waybill (CRM)

**AWBS** 

Automated Weight and Balance System (SAWE)

**AWIPS** 

Advanced Weather Interactive Processing System (FAA)

AWOG

All Weather Operations Group

**AWOP** 

All Weather Operations Panel (ICAO)

**AWOS** 

**Automatic Weather Observing System** 

**AWP** 

**Ancillary Working Position** 

**AWP** 

**Arrival Waypoint** 

**AWS** 

Office of Airworthiness (RGL-FAA)

**AWUP** 



Award upgrade ticket for Club members (YY)

AWY

Airway (ICAO)

AX

ADEXP Templates (CFMU)

**AXIT** 

Actual Taxi-In Time (CDM) AIBT - ALDT

TOXA

Actual Taxi-Out Time (CDM) ATOT - AOBT

ΑZ

Aerodrome zone (CFMU)

**AZFW** 

Actual Zero Fuel Weight

AZM

Azimuth (ICAO)

# B Bravo (ICAO)

BA

Barometric Altitude

BA

Breaking Action (NOTAM)

BA

Balance Arm eqv. Sta. - Station. Horizontal distance from STA zero to location (IATA AHM560)

BA

Bulk Aircraft loading version (LDS ULV)

BAA

**British Airport Authority** 



**BABS** 

British Airways Booking System

**BADA** 

Base of Aircraft Data (ICAO Doc9889)

BAF

BITE Access Function (Airbus)

BAG

Baggage (AIRIMP) World Tracer BAG display . . . or see ID chart PIR

BAG

Baggage Handling (ISAGO Section 4)

BAL

Ballast (AHM) IATA AHM510 Ballast, followed by the loading position Example: BAL/1/500 IATA AHM538 BALLAST BAGS - BAL standards: - 25kg - only dry shingle, coarse round GRAVEL or PEBBLES of an average of 12-15 mm MUST BE used. - canvas with an inner plastic bag effectively closed. Sand shall not be used.

**BALPA** 

British Air Line Pilots Association

BAR...

Barrow is used to transport items of bulk loaded deadload (YY / ALTEA DCS)

BAR

Board of Airline Representatives (YY)

BARO

Barometric (Airbus Acronym)

**BARS** 

Behaviour Anchored Rating Scales

**BARTCC** 

Berlin Air Route Traffic Control Centre

**BASE** 

Cloud Base (ICAO)

BASIS

British Airways Safety Information System



**BAST** 

Basic ATC Skills Trainer

**BAZ** 

Bundesamt für Zivilluftfahrt (AT) / Austrian aviation authority

**BBML** 

Baby meal (PHM)

B/C

Benefit / Cost

BC

Business class Baggage (AHM)

BC

Patches (METAR)

BC

**Back Course** 

**BCA** 

**Border Crossing Authority** 

**BCAS** 

Beacon-based Collision Avoidance System

**BCBP** 

Bilateral Communication Plan Coordination

**BCBP** 

Bar Coded Boarding Passes (IATA Reso 792 BCBP M format)

BCD

Binary Coded Decimal

**BCDS** 

Bite Centralized Data System (Airbus Acronyms)

**BCF** 

Bromochlorodifluoromethane - extinction of electrical fires by sprays of BCF (green label, product name HALON 1211)

**BCFG** 

Fog Patches (MET)



**BDGR** 

B/cl Business class **BCL** Battery Charge Limiter (Airbus Acronyms) **BCM** Baggage Classification Manager BCM Baggage Control Message (BRS) **BCMG** Becoming (MET) **BCMT** Beginning of Civil morning twilight BCN Beacon (ICAO) B/CRS **Back Course BCST** Broadcast (ICAO) **BCW** Baggage Crew Weight (YY) B&D Bearing and Distance Bd Baud Bermuda Department of Civil Aviation (EASA Part-M) **BDGP** Blind Pax travelling with a guide dog and requires no assistance (SSR)

Blind Pax travelling with a guide dog and requires assistance (SSR)



**BDR** 

Battle Damage Repair

**BDRY** 

Boundary (ICAO)

B/E

Break Even point (YY) \*

BFIF

Break-even Load Factor - financial indicator for YY

**BECMG** 

Becoming (MET)

**BED** 

Stretcher installed (AHM) Stretcher installed, followed by the total number of seats blocked by the stretcher arrangement and the number of passengers traveling (patient and accompanying PAX) in Y/class. The passengers are included in the PAX CY distribution. Example: BED/9/2Y.

BEH

Stretcher equipment hold loaded (AHM). Example:BEH/4/50

BEM

Boundary Estimate Message (SARP)

**BFR** 

Bite Error Rate (FAA)

**BEW** 

Basic Empty Weight (AHM) \*

**BFRM** 

Snowbank(s) Containing Earth/Gravel (En. word used in NOTAM)

**BFD** 

Basic Flight Data message

**BFDK** 

Before dark (MET)

BF

First class Baggage (AHM)

BFE

Buyer Furnished Equipment (Boeing)



BFFM2 Boeing fuel flow method 2 (ICAO Doc9889) **BFL** Blocked Flight Level Area **BFO** Beat Frequency Oscillator (Airbus) **BFR** Before (MET) **BFWG** Budgetary and Financial Working Group BGD Background **BGNG** Beginning (MET) **BGR** Boarding Gate Reader (SITA ARINC) ВН Baggage Hot connection (AHM510) **BHP** Brake horsepower (ICAO Doc9889) **BHR** Block Hours - BHR flown is elapsed time from gate (off-block time) to gate (on-block time). ΒI Basic Index (AHM) **BIDS** Baggage Information Display Systems

Deliver Implementation Benefits Faster (EATCHIP Adaptation)

BIG



# Big Item (AHM)

Items which due to their weight and/or size must be loaded on 2 or more pallets must be shown for each ULD position over which Note: Complete information (nature, weight, dimensions) must be given in the SI part of the CPM. Example: .BIG/11P12P/1600:

BIKE

Bicycle in hold (PHM SSR)

**BINOVC** 

Breaks in overcast (MET)

**BIRDTAM** 

NOTAM on Bird Activity

BIS

Boundary Intermediate System

**BITE** 

Built-in Test Equipment (FAA)

BIU

Bite Interface Unit (Airbus Acronyms)

BK

Black (PIR)

**BKD** 

Booked (SMI)

**BKN** 

Broken 5-7 octas cloud cover (MET)

BL

Blowing (MET)

BLDG

Building (ICAO)

BLK

Bulk loaded deadload (ALTEA DCS)

**BLKD** 

Blocked Seats (AHM)



BLML Bland meal (PHM) **BLND** Blind passenger (PHM SSR) **BLO** Below clouds (ICAO) **BLW** Below (AIS) BLV Believe (CRM) **BLZD** Blizzard (METEO) BMC Bleed Monitoring Computer (Airbus) Better Meet User Needs (EATCHIP Adaptation) Broadcast Message Validation (FAA) BN Backbone Node (RMCDE/ RADNET) **BNC Backbone Network Computer BND** Bound **BNF** Backus Naur Form. Metalanguage used to describe the grammar of a programming language. **BNR** Binary (Airbus Acronyms)

BOI

BNTH

Beneath (MET)



**Basic Operating Index** 

**BOMB** 

Bombing (AIS)

**BOW** 

Basic Operating Weight (AHM) \*

BP

Best Practice (ITRM)

BP

**Business Plan** 

BP

Frequent Flyer award ticket (PHM)

**BPCU** 

Bus Power Control Unit (Boeing)

**BPF** 

**Band Pass Filter** 

**BPN** 

**Boundary Point of Entry** 

**BPP** 

**Boarding Pass Printer** 

**RPR** 

Bypass Ratio (ICAO Doc9889)

bps

bits per second

**BPS** 

**Boundary Point Sector** 

**BPSK** 

Binary Phase Shift Keying

**BPSX** 

**Boundary Point Sector Exit** 

BR



Body Station (Boeing) \*

Mist (MET) BR Basic Regulation (EASA) **BRA Basic Rate Access BRA** Bearing and Distance Range and Altitude Brief (MET) **BRG** Bearing (AIP) **BRITE** Basic Research in Industrial Technologies for Europe = EURAM BRK Broker (CRM) BRK Brake (Airbus) **BRKG** Braking (ICAO) **BRNAV** Basic Air Navigation air Traffic Control Unit Baggage Reconciliation System (MACS) **BRT** Brightness Baggage Short connection (AHM) BS Band Stop (ACS) BS



BS

BootStrap (RADNET Introduction MAS)

**BSA** 

Blocked Space Agreement (PHM)

**BSC** 

Binary Synchronous Communications

**BSCT** 

Baby basket/carrycot/bassinet (PHM SSR)

**BSCU** 

Brake Steering (system) Control Unit (Airbus&Boeing Acronyms)

**BSFC** 

Brake Specific Fuel Consumption

**BSM** 

Baggage Source Message (BRS)

**BSP** 

Aircraft Parameter Downlink (service)

**BSP** 

Billing Settlement Plan (PHM)

**BSS** 

**Best Signal Selection** 

**BST** 

Boost (Boeing)

BSU

Beam Steering Unit

BT

Transfer Baggage (CPM)

RT

Balance Table (IATA AHM519)

**BTB** 

Bus Tie Breaker (Boeing)

**BTC** 

**Basic Training Course** 



**BTC** 

Bus Tie Contactor (Airbus Acronyms)

**BTEC** 

Business and Technician Education Council

**BTH** 

Beyond the Horizon

BTIC

Baggage Tag Issuer Code

BTL

Between Layers (ICAO)

**BTLCS** 

Brake Torque Limiting Control System (Boeing)

**BTM** 

Baggage Transfer Message (IATA)

**BTMU** 

Brake Temperature Monitor Unit (Boeing)

BTN

Between (ICAO)

**BTR** 

Bus Tie Relay (Airbus)

BTU

British Termal Unit per pound of fuel (BTU/lb)

BTW

Between (AIRIMP)

**BTWN** 

Between (MET)

**BVOR** 

**Broadcast VOR** 

BVR

Beyond Visual Range

BU



Bulk compartment identifier

BU

Battery Unit (Airbus)

**BUEC** 

Backup Emergency Communication (FAA)

BUM

Baggage Unload Messages (BRS)

BUP

Bulk unitization program - shipper/consignee handled unit (CRM) . . . Build-Up Pallet

**BULK** 

Bulky Baggage (PHM SSR)

BW

Bandwidth (FAA)

BW

Basic Weight (AHM) \*

BWB

Blended Wing Body (HWB NASA Boeing X-48)

**BWP** 

**Budget and Work Programme Planning** 

**BWS** 

Body Wheel Steering (Airbus)

BY

Economy class Baggage (AHM)

BYD

Beyond (MET)

**BYDU** 

Back-Up Yaw Damper Unit (Airbus)

BYP

Bypass (Airbus)

C Charlie (ICAO)



CA Canada (ISO Country Code) CA Cabin attendant (YY) CA Conflict Alert (FAA) Course to an Altitude (ARINC 424 Path Terminator) CA Partial collect credit - Partial prepaid cash (CIMP) CA Selling space allocation against allotment (CIMP) CAA Civil Aviation Authority (ITRM) CAAC Civil Aviation Authority of China CAAS Class A Airspace CAAS Computer Aided Approach Sequencing Civil Aeronautics Board (RGL-FAA) CAB Cabin (IOSA) CAB Cabin Baggage

**CACTS** 

Centralised Approach Control

CAC



Cabin Air Conditioning & Temperature Control System (Boeing)

CAD

Civil Aviation Directorate (AIS of RS)

CAD

Computer Aided / Assisted Design

CADAS

Computer Controlled Avionics Data Acquisition System

CADF

Centralised Airspace Data Function (ECAC)

CADIN

Czech Automated Data Interchange Network

CADS

Combined Arrival and Departure Sequencing/Study (APATSI)

CADS

Computer Aided Departure System

CADS

Central Air Data System (Boeing)

CAE

Computer Aided Engineering

CAEP

ICAO Committee on Aviation Environmental Protection (ICAO Doc.9889 Airport Air Quality GM)

CAG

Commissionable agent (CRM)

CAI

Civil Aviation Inspection

CAI

Computer Assisted Input

CAI

Contractor Acceptance Inspection (FAA)

**CAIIS** 



Computer Aided Imagery Interpretation System

CAIR

Confidential Aviation Incident Reporting

CAIRDE

Civil Aviation Integrated Radar Display Equipment (IRE)

CAL

Computer Aided Learning

**CALIB** 

Calibrator (Boeing)

CALM

Computer Assisted Landing Management System

CALS

Computer aided Acquisition and Logistic Support

CAM

Computer Aided Manufacturing

CAM

Conflict Alert Message

CAM

Cabin Assignment Module (Airbus)

CAMI

Civil Aeromedical Institute

CAMO

Continuing Airworthiness Management Organisation (EASA Part-M)

**CAMOS** 

Central ARTAS Maintenance & Operational Support

**CAMP** 

Computerized Aircraft Maintenance Program

**CAMPS** 

Computer Aided Message Processing System

CAMUS

Czech Automated Multi radar System



CAN

Customs action notification (CIMP)

CANAC

Computer Assisted National ATC Centre (B)

CANC

Cancellation (Airbus)

**CANSO** 

Civil Air Navigation Services Organisation

CAO

Civil Aviation Order (CASA)

CAO

**Computer Assisted Operations** 

CAO

Cargo Aircraft Only (AHM)++/ Hide Dangerous Goods - Cargo Aircraft Only Example: .CAO/A/58

CAOA

Corrected Angle Of Attack (Airbus)

**CAOM** 

Cabin Attendant Operating Manual (Airbus)

CAP

Civil Aviation Publication (CAA) - CAP 696 Mass & Balance

CAP

Capacity (seat CFG)

CAP

**Controller Access Parameters** 

CAP

Corrective Action Plan (IOSA)

CAP

Capture (Boeing)

CAP

Contact Authorized Proposal (Boeing)



CAP

Captain (USAF)

CAP

RED CAP - Ramp SPV (YY)

**CAPAN** 

Capacity Analyser

CAPC

Cabin Area Control Panel (Boeing)

CAPC

Civil Aviation Planning Committee

CAPE

Computer Assisted Planning Experiment

CAPP

CFMU/DEVD Client Applications Section

**CAPSIN** 

CAA Packet Switched Integrated Network (UK)

CAPT

Captain (YY)

CAR

Corrective Action Required-Record (EASA) - YY station audit

CAR

Civil Air Regulation (RGL-FAA)

CAR

Canadian Aviation Regulations CARs

CARAT

Computer Aided Route Allocation Tool

CARD

CNS Applications Research and Development

CARD

Conflict And Risk Display (ODID)

**CARDS** 



Community Assistance for Reconstruction, Development and Stabilisation (AIRIAL)

CARE

Cooperative Actions of ATM Research and Development in Eurocontrol

CARE

Customer care fact of PAX (PHM / SSR)

CARFE

Conference on Airport and Route Facility Economics (ICAO)

CART

Classification And Regression Trees (WMO)

CAS

Calibrated Airspeed (JAR)

CAS

Collision Avoidance System (TCAS ACAS)

CAS

Computerised Assessment System

CASA

Computer Assisted Slot Allocation

CASA

Civil Aviation Safety Alert (TC CA) TC Canada Safety Alerts AD

CASA

Civil Aviation Safety Authority (Australia) CASA portal

CASE

Computer Aided Software Engineering

CASE

Coordinating Agency for Supplier Evaluation (EASA)

CASEVAC

Casualty evacuation (AIS)

CASI

CFMU Aircraft Situation Image

CASK

Cost per Available Seat Kilometer



**CASM** 

Cost per Available Seat Mile

CASOR

Civil Area Services Operations Room

**CAST** 

Commercial Aviation Safety Team (ICAO)

**CAST** 

Consequences of future ATM systems for air traffic controller Selection and Training

**CASTA** 

Controller Associate for Strategic and Technical Advice

CAT

Clear Air Turbulence (ICAO)

CAT

Computer Aided Testing

CAT

Commercial Air Transport (EASA)

CAT

Computer Assisted Teaching / Training

CAT

Cargo attendant on Cargo Aircraft (AHM). Example: .CAT/1

CAT

Catering Message (SMI)

Cat

Category (ICAO)

CATI

Facility providing operation down to 200 feet decision height and runway visual range not less than 2600 feet.

**CAT II** 

Facility providing operation down to 100 feet decision height and runway visual range not less than 1200 feet.



# CAT IIIa

Facility providing operation with no decision height limit to and along the surface of the runway with external visual reference during the final phase of landing and with a runway visual range not less than 700 feet.

# CAT IIIb

An ILS facility providing operation with no decision height limit to and along the surface of the runway without reliance on external visual reference and subsequently taxiing with an external RVR of not less than 150 feet.

### **CAT IIIc**

An ILS facility providing operation with no decision height limit to and along the surface of the runway and taxiways without reliance on external visual reference.

### **CATCAS**

Copenhagen Air Traffic Control Automated System (DK)

### CATCO

Chief ATC Operations

#### **CATIA**

TF on CNS/ATM Implementation Aspects

#### CATSA

Croatian air Traffic Services Authority

### CATSIM

CAA Air Traffic Simulator (UK)

### **CAUTRA**

Automated Computer System for Air Traffic

#### **CAVOK**

Clouds and Visibility OK (METAR)

### CAVU

Ceiling and visibility unlimited (MET)

# CAWG

Control Authority Working Group (IATA)

#### CB

Cumulonimbus (MET) \*

**CBA** 



Cost Benefit Analysis **CBA** Cross Border Area CBAS Class B Airspace CBBG Cabin baggage (PHM SSR) Circuit Breaker Monitoring System (Airbus) CBSA Class B Surface Area CBI Computer Based Instruction **CBP** Customs and Border Protection (LX) **CBPM** Computer Based Performance Measure California Bearing Ratio (ACN) . . . CBR method for the design of flexible pavements **CBS** Cost/Benefit Studies CBT Computer Based Tool **CBT** Computer Based Training (ITRM) CC Cirrocumulus (MET) **CCCP** 

Compressor Cavity Control Pressure (Airbus)

CCA



MET message type designator (or CCA...CCC..etc..in sequence) corrected meteorological message (AIP)

CCA

Cargo charges correction advice (CIMP)

CCA

Central Control Actuator (Boeing)

CCAS

Class C Airspace

CCB

**Change Control Board** 

CCC

Cellular CNS Concept

CCD

The consignment has been cleared by the Customs authorities on this date at this location (CIMP)

**CCDS** 

Code Callsign Distribution System

**CCF** 

Centralised Control Function (LATCC)

**CCFT** 

Cold Cathode Fluorescent Tube

CCG

**CEATS Coordination Group** 

CCIS

Closed Circuit Information System

CCL

Code Callsign List

CCL

Cargo control location (CIMP)

CCL

Cargo Control Logic (Boeing)



**CCLKWS** 

Counter clockwise

CCM

Cabin crew manual

CCM

Computerized Control and Monitoring

CCM

Cargo Control Module (Boeing)

CCMS

Committee on the Challenges of Modern Society

CCO

Chief Commercial Officer (YY)

CCOM

Cabin Crew Operating Manual (Airbus)

**CCP** 

Circuit Switched Public Data Network

CCP

Configuration Control Plan

CCR

Certification Check Requirement (JAR-25)

CCR

Cabin Crew Report (YY)

CCR

**Cancel Contract Request** 

**CCRC** 

Cabin Crew Rest Compartment (Airbus)

CCS

Code CallSign

CCSA

Class C Surface Area



**CCTV** 

Closed Circuit TeleVision

CCU

Cargo Control Unit (Boeing)

CCV

Cabin Configuration Version

CD

Conflict Display (ODID)

CD

Candela / a unit of luminous intensity (ICAO)

**CDAs** 

Continuous Descent Approaches (ATM FEP)

CD&A

Conflict Detection and Avoidance

CD2

Common Digitizer II (FAA)

CDA

Current Data Authority (ICAO)

CDA

Continuous Descent Approach (SITA / ATM)

CDA

Conflict Display Area. Coordination Approval / Coordination Acceptance (message)

CDAC

CDM in Adverse Conditions

**CDB** 

Central Data Base (CDM)

CDC

Collect charges in destination currency (CIMP)

CDCCL

Critical Design Configuration Control Limit (MAINT)

**CDFA** 



Continuous Descent Final Approach technique(EU OPS)

**CDFNTL** 

Cold frontal (MET)

CDI

Course Deviation Indicator

CDI

Charge declarations (CIMP)

CDL

Configuration Deficiency List (IOSA) - eqv. MEL

**CDLCU** 

Cockpit Door Locking Control Unit (Airbus)

**CDLS** 

Cockpit Door Locking System (Airbus)

CDM

Cargo Discrepancy Message (SMI)

CDM

Collaborative Decision Making (ATM) \*

**CDMA** 

Code Division Multiple Access

CDM-A

CDM Airport (ATM / ICAO) \*

C-DPI

Cancel - Departure Planning Information (CFMU) \*

CDN

Coordination (message type designator), airspace crossing Coordination message (ICAO)

CDO

Continuous descent operations (ICAO Doc9889)

**CDP** 

Central Data Processing

CDP

Computer Diagnostics Program



**CDPS** 

Central Data Processing System

**CDR** 

Coded Departure Routes. Predefined routes used to route air traffic around areas of severe WX

**CDR** 

**Conditional Route** 

**CDR** 

Conflict Detection and Resolution

CDR

Coordination Request (message)

**CDR** 

Critical Design Review

CDR

Cargo Damage Report (CRM)

**CDRL** 

Contracts Data Requirements List (MAS/DFS -ODS)

CD-ROM

Compact Disk / Read Only Memory

CDS

Controller Display Support

**CDSS** 

Cockpit Door Surveillance System (CMS / EFB) \*

**CDSU** 

Cockpit Door Surveillance Unit (Airbus)

CDT

Command Delivery Time

CDTI

Cockpit Display of Traffic Information

**CDTS** 

Console Detailed Technical Specification



CDU

Control and Display Unit (pilots' interface to the FMS)

CE

Commission européenne / European Commission

**CEAS** 

Class E Airspace

**CEATS** 

Central European Air Traffic Services

**CEATS LSG** 

Central European Air Traffic Services Legal Sub Group

**CEATS UAC** 

Central European Air Traffic Services Upper Airspace Control Centre

CEC

Commission of the European Communities

**CEECs** 

Countries of Central and Eastern Europe

CFF

Capacity Enhancement Function

CEIL

Ceiling (MET)

CELLI

Ceiling Emergency LED Light (Airbus)

CEML

Cargo Equipment Malfunction Limitations (YY)

**CEO** 

Chief Executive Officer

CEP

Circular Error Probable

CER

Cancel Emergency Mode Request

CER



AWB content certification (CIMP)

**CES** 

Central and Eastern European States

CESA

Class E Surface Area

**CESAR** 

Course Evaluation Sheets Analysis and Reporting

CESC

Chief Executive Standing Conference (see CEO)

CFT

Central European Time

CEU

Central Executive Unit (ATM / CFMU)

CEU-E

Central executive unit with Responsibility for Eastern Europe

CEU-W

Central executive unit with Responsibility for Western Europe

**CEW** 

Civil Engineering Works

CF

Change frequency to...

CF

Course to a Fix (ARINC 424 Path Terminator)

CF

Certification (EASA)

CF

Cubic feet (CIMP)

CFAR

Constant False Alarm Rate (or Regulation)

CFB

Central Flight plan Bank



**CFCF** 

Central Flow Control Facility

**CFD** 

Change to Flight Data Message

**CFDIU** 

Centralized Fault Data Interface Unit (Airbus)

**CFDS** 

Central Flight Data Suite (PALLAS system)

**CFDS** 

Centralized Fault Display System (Airbus & Boeing Acronyms)

CFE

**Customer Furnished Equipment** 

**CFEP** 

Communications Front End Processor

**CFG** 

Configuration of cabin/seats per class (DEM)

**CFO** 

Chief Flight Officer (YY)

**CFIT** 

Controlled Flight into Terrain

CFI

Closed file - CLOFI bag (SMI)

CFL

Cleared (Current) Flight Level

**CFM** 

Central Flow Management (services)

CFM

Confirm/-ed/-ation (AIRIMP)

**CFMU** 

Central Flow Management Unit

**CFMUSC** 

**CFMU Steering Committee** 



**CFP** 

Computerized Flight Plan

**CFTPD** 

Central File of Transponder Performance Data (ECC)

**CFR** 

Code of Federal Regulations

**CFRP** 

Carbon Fiber Reinforced Plastic (Airbus)

**CFVCU** 

Cargo Fire Verification Control Unit (Airbus)

**CFVS** 

Cargo Fire Verification System (Airbus)

**CFY** 

Clarify - Your message not understood (AIRIMP)

CG

Center of Gravity

**CGAS** 

Class G Airspace

**CGCS** 

Center of Gravity Control System (Airbus)

CGL

Centre of Gravity Limits (DEM)

CGL

Circling Guidance Light(s) (ICAO)

**CGM** 

Cargo and Mail Handling (ISAGO Section 7)

CGO

Cargo (IOSA)

CH

Channel (ICAO)

CH



Child PAX (LDS) CH4 Methane (ICAO Doc9889) CHA Character **CHAN** Channel Chap. Chapter CHC Cargo Heat Controller (Airbus) CHD Child (PHM) **CHG** Change / Modification (DEM) CHI Computer Human Interface **CHIP** Chemicals Hazard Information and Packaging for supply (DG CHIP labels) **CHIRP** Confidential human Factors Incident Reporting Programme CHK Check/-ing **CHKPT** Checkpoint (Boeing) **CFMU Human Machine Interface** CHML

Children's meal (PHM)

CHNT

Change Name To . . . (AIRIMP)



**CHOP** CHOP Turbulence type characterized by rapid, rhythmic jolts (PIREP » CAT or CHOP to describe the type of turbulence) **CHSP** Course Heading Select Panel (Boeing) CHT Cylinder Head Temperature CHTR Charter **CHWT** Change weight (AHM) CI Cirrus (MET) CI Cost Index CI Course to Intercept (ARINC 424 Path Terminator) CI Cubic inches (CIMP) Carbon Index (ICAO Doc9889) C/I Check-in PAX CIA **CFMU Internet Application** CIADN Croatian Integrated Aeronautical Data Network CIC

CIC

Cabin Interphone Controller (Boeing)

Clearances and Information Communications



CICT

Convergence and Implementation Coordination Team (renaming of SICT)

CID

Computer Interface Device

CID

Correction identification (AHM)

CIDIN

Common ICAO Data Interchange Network

CIDS

Cabin Intercommunication Data System (Airbus)

CIEL

Common Interface Exchange Language

CIG(s)

Ceiling(s)

CIM

**Customer Information Management** 

CIMIL

Civil/Military Coordination

**CIMP** 

Cargo Interchange Message Procedures (Attachment A to IATA Resolution 670)

**CINCAT** 

Capacity Increase through Computer Assistance Tools

CINCENT

Commander in Chief Central Europe

**CINS** 

Cabin Information Network System (Airbus)

**CINTIA** 

Control of Inbound Trajectories of Individual Aircraft

CIO

Conventional International Origin

CIP



CFMU Implementation Plan

CIP

Convergence and Implementation Programme

CIP

Carrier Identification Plate (AHM815)

CIP

Company Important Person (PHM)

CIR

Customs inventory report (CIMP)

CIS

Commonwealth of Independent States (States of former USSR)

CIS

Cooperative Independent Surveillance (ATC)

CISD

Critical Incident Stress Debriefing

**CISM** 

Critical Incident Stress Management (HRT)

**CISMO** 

Centralised International System Management Organisation

CIT

Compressor Inlet Temperature

CIT

Critical Incident Technique

CIT

Near or over large towns (AIS CASA)

**CITRAC** 

Common Interface for Trajectory Calculation

**CIWS** 

Central Instrument Warning System (Boeing)

CIU

Cabin Interface Unit



CIV Civil (AIS) CJAA Central Joint Aviation Authorities (EASA) **CJEC** Court of Justice of The European Communities CJI Controller Justification Indicator CK Check (ICAO) **CKIN** Special information relevant to airport staff at CHECK-IN desk (SSR / PNL) **CKPT** Cockpit (Airbus) CL Centre Line (AIS) CL Cleared CL Connectionless Mode Service Class (DGR notoc) CL/DV Class / Devision (DGR notoc) C/L Checklist (Airbus) CLA Clear type of ice formation (ICAO Doc8400) CLA

CLB

Climb Detent of the Thrust Levers

OCM Clearance Echo back Message (message in the OCM Service)



**CLS** 

**CLBR** Calibration (ICAO) **CLC** Centralized Load Control (LC DCS office) CLD Cloud \*(ICAO) **CLD** DCL Clearance Message (message in the DCL Service) **CLF** Common Language Facility (Babel) CLG Calling (ICAO) CLKWS Clockwise CLI Captains Load Information (AHM) Client Identification PAX (PHM / SSR) **CLNP** Connection Less Network Protocol **CLNS** Connection Less Network Service CLOFI Closed File (PHM IPR) CLP Classification, Labelling and Packaging of substances and mixtures IATA DGR GHS CLR Clear /-ed /-ance (ICAO) CLR

Clear (METAR) . . . Clear at or below 12,000 feet . . . AWOS/ASOS report



Cargo Loading System of ULD (YY)

CLS

Clear screen (IT command)

**CLSD** 

Close /-d/-ing (ICAO)

**CLTP** 

Connection Less Transport Protocol

**CLW** 

Communications List Window

CLX

**OCM Clearance Message** 

**CLUB** 

CUTE Local Users Board (PSCRM 1797)

cm

Centimeter

CM

Configuration Management (FAA)

CM

Common Memory (CBN CNG)

CM

Conformance Monitoring (ATC)

CM

Critical Milestone (MAS/DFS ODS)

CMA

Central Monitoring Agency (NAT)

**CMA** 

Configuration Management Automation (FAA)

CMB

Climb (ICAO)

CMB

Combined (PSR and SSR)



CMC

Central Master Clock

**CMC** 

Crew Member Certificate (ICAO)

**CMC** 

Central Maintenance Computer (Boeing)

CMCSG

Civil and Military Coordination Sub Group

**CMD** 

Commander (YY) . . . PIC pilot in command

CMG

Crisis management Group

CMIC

Civil Military Interface Standing Committee

**CMIP** 

Contract Management and Inspection Procedures

CMIS/CMIP

Common Management Information System / Protocol

CMM

Component Maintenance Manual (ITRM)

CMMC

Central Monitoring and Management Centre

**CMMC** 

Common Maintenance Monitoring and Control

**CMOS** 

Complementary Metal Oxide Semiconductor

**CMPL** 

Completed or Completion or complete (ICAO)

CMR

Certification Maintenance Requirements (ITRM)

CMS

Central Message Switch



CMS

Common Modular Simulator (CMTP)

**CMS** 

Cabin Management System (Boeing)

CMS

Customer Management System (Amadeus Altea DCS)

**CMSA** 

Carrier Sense Multiple Access (ICAO ADS)

**CMSND** 

Commissioned

CMT

Core Management Team

**CMTP** 

Common Medium Term Plan

CMU

**Communications Management Unit** 

CMV

Coverage Measurement Volume

cn

Aircraft Certification number C/N = msn

CN

**Change Notice** 

CN

Permanent Commission for the safety of air navigation

CN

Consignment

**CNACC** 

Common National Area Control Centre

CNAD

Consignee notified (CIMP)

**CNATCC** 



Common National Air Traffic Control Centre (Bulgaria) **CND** Customs notification details (CIMP) CNE Consignee (CIMP) CNEE Consignee (CIMP) **CNG** Common Network Group **CNG** Compressed natural gas (carburant) (ICAO Doc9889) CNL Cancellation message (ICAO / SSM) **CNS** Communication Navigation and Surveillance (ICAO) CNS/ATM Communication Navigation and Surveillance / Air Traffic Management CNTR Center (MET) **CNTRLN** Centerline **CNVTN** Convection (MET) Company (AIRIMP) Carbon Monoxide (ICAO Doc9889) CO<sub>2</sub>

Carbon dioxide & BCF are most suitable for electrical fires (ATPL Qu)

COA COB . COC . COD . . . PAX index per CABIN area (DEM)



COB

Carry on luggage (PHM)

COBALT

Common Objective Alignment Team

COBT

Calculated Off Block Time (EATM / CFMU)

COCESNA

Central American Corporation For Air Navigation Service

COCOS

Computer Controlled SSR Code Assignment Procedures

COD

Common Medium Term Plan Overview Document

COD

Cash on delivery (AHM)

CODA

Central Office of Delay Analysis

CODEC

Coder/Decoder (ACS)

CODECO

CO mputerized DE parture CO ntrol system (KL)

CoE

Centre of Expertise

COF

Change of Frequency

COFA

Comando Operacional Forca Aerea (PT)

COFAR

Common Options for Airport Regions

**COFEE** 

Consolidated (Checked) Operational data FEEder

COFU

Collaborative Management of Flight Updates (CDM)



COG

Coordination Group (meeting of the EANPG Programme) ICAO

COHO

Coherent Oscillator

COL

Critical Operational Issue (FAA)

COL

Collect charge summary (CIMP)

COL

Cooled goods (AHM) ++/ Hide Cool storage 1° to 5° Celsius. The conditions must be fulfilled during ground handling/warehouse storage. Whenever possible, cool loaded on positions where cooling is possible. Example: .COL/1/250

COLL

Collapse

COLL

Collision (Boeing)

COLOC

Change of Location of Command

COM

Cockpit Operating Manual

COM

Communications (ICAO)

CoM

**EUROCONTROL Committee of Management** 

COM

Company Mail (AHM). Example: .COM/2/5

**COMAT** 

Company Material (IATA DGR)

COM/DIV

ICAO Communications Divisional Meeting

COMI



Commercial invoice (CIMP)

COM/MET

Communications / Meteorology Divisional Meeting

COM/OPS

Communications / Operations

COMED

Combined Map and Electronic Display

COMG

**Communications Group** 

COMIL

Coordination Centre for Military Airspace Use

**COMLAN** 

Communication Local Area Network

COMNAV

Groupe de travail sur les Télécommunications et les installations de navigation (CEAC)

**COMP** 

**Operating Company** 

**COMPAS** 

Computer Oriented Metering Planning and Advisory System

COMSEC

Communications Security

COMT

Communications Team

COMX

**Undefined Future Communication System** 

CON

Change of aircraft Configuration/Version (SSM)

CONC

Concrete (AIS)



COND

Conditions (MET)

CONDAR

Conflict Detection and Resolution

CONDOR

Confidential Direct Occurrence Report

CONF

Configuration cabin and hold data (DEM)

**CONFACP** 

**Conflict Accept** 

**CONOPS** 

Concept of Operations of Mode S in Europe

**CONP** 

Connection Oriented Network Protocol

CONS

Continuous (ICAO)

**CONST** 

Construction or Constructed (ICAO)

CONT

Continue (ICAO)

Cont'd

Continued

**CONTRAILS** 

Condensation Trails (MET)

**CONV** 

Conversion (FAA)

CONUS

**Continental United States** 

**CONX** 

Connection (AIRIMP)

COOR

Coordinate or Coordination (ICAO)



COORD

Coordinates / vertical and horizontal measurements (ICAO)

COP

Change over Point (ICAO)

COP

Contingency Operations Plan (IATA)

COP

Character-Oriented Protocol (FAA)

COPG

Common Operating Procedures Group

COPP

Connection Oriented Presentation Protocol

**COPS** 

Common Operational Performance Specifications

COR

Correction (ICAO)

**CORA** 

Conflict Resolution Assistant

CORDA

COmputerized Reservations Royal Dutch Airlines (KLM DCS system)

C++

Computer language

CORE

Controlled Requirements Expression

CORE

CORE Requirements for ATM Working Positions

COROM

Cognitive Competencies Model

CO RTE

Company Route (Airbus)

**CORUM** 



Training and Human Resources Consultancy Company

COS

Computer Operating Station

COSAAC

Common Simulator to Assess ATMF Concepts

COSP

Connection Oriented Session Protocol

**COSPAS** 

Space system for the search of vessels in distress (translate. from Russian)

COST

(European) Cooperation in the Field of Scientific and Technical Research

COSU

CFMU/ENGD Core Systems Unit

COSYNUS

**AIRBUS Training Database** 

COT

At the Coast (ICAO)

COTP

Connection Oriented Transport Protocol

COUR

Commercial Courier (PHM)

COV

Cover /-ed/-ing (ICAO)

CF

Circular Polarisation

CF

Conflict Probe (PATs)

CP

Contact Person (Eurocontrol)

CP

Control Panel



CP

**CWP Processor Unit** 

CPA

Closest Point of Approach

**CPAP** 

Continuous Positive Airway Pressure - CPAP machine in travel bag - MEDICAL EQUIPMENT (RGL SFAR NO.106)

**CPC** 

Constant Pitch Climb

**CPC** 

Cabin Pressure Controller (Airbus)

**CPC** 

Control and Processing Centre

**CPCP** 

Corrosion Prevention and Control Programme (ITRM)

**CPCs** 

Certified Professional Controllers

**CPCS** 

Cabin Pressure Control System (Airbus)

**CPCU** 

Cabin Pressure Controller Unit (Airbus)

**CPD** 

Continuous Professional Development

CPD

Coupled

**CPDLC** 

Controller Pilot Data Link Communications (ICAO)

**CPF** 

Central Processing Facility

**CPFC** 

Pre-flight Check by Cockpit Crew



CPI

Californian Psychological Inventory

CPI

Consumer Price Index (FAA)

**CPL** 

Commercial Pilot License

CPL

Current Flight Plan (message type indicator) (ICAO)

CPM

Container/pallet distribution message (AHM)

**CPR** 

Conflict Prediction and Resolution (EuroControl)

**CPR** 

Cardio-pulmonary Resuscitation (ITRM)

**CPS** 

Central Print Service / Central Processing System

**CPS** 

Characters Per Second

**CPT** 

Cockpit Procedure Trainer (EASA)

**CPT** 

Compartment (AHM)

**CPU** 

Central Processing Unit

CPY

Copy (AIRIMP)

CR

Central Region

CR

Course to a VOR Radial (ARINC 424 Path Terminator)

CRAF



Central Reservation Airspace Facility

**CRAF** 

Civil Reserve Air Fleet

CRAF

Computer Resolution Advisory Function

**CRAFS** 

Civilian Request for Airspace and Flight Data System

CRAM

Conditional Route Availability Message

**CRATF** 

Communications Requirements Analysis Task Force

**CRC** 

Control and Reporting Centre

**CRC** 

Crew Rest Compartment (Airbus)

**CRC** 

Cyclic Redundancy Check (AIS)

**CRC** 

Continuous Repetitive Chime (Airbus)

CRCO

Central Route Charges Office (EuroControl)

CRD

Child Restraint Device (EASA)

CRD

Conflict Risk Display

CRDA

Converging Runway Display Aid

**CRDA** 

Cooperative Research and Development Agreement (FAA)

**CRDS** 

CEATS Research & Development & Simulation Centre



**CRDS** 

Colour Raster Scan Display

**CREME** 

Creating the EATCHIP Management Environment

**CRF** 

Central Repair Facility (RMCDE MAS)

**CRF** 

Connection Refused (FAA)

**CRG** 

Cargo (Airbus Acronyms used by ECAM MCDU)

**CRI** 

Certification Review Item (TCDS /EASA)

**CRLF** 

Carriage Return and Line Feed - IATA SMI indication of next line.

CRM

Crew Resource Management (EASA)

CRM

Collision Risk Model (ICAO)

CRM

Cargo Reservation Manual

CRM

Coordination Revision Message

**CRM** 

Customer Resource Management (ALTEA DCS system)

**CRMCS** 

Central RADNET Monitoring and Control System

**CRNA** 

Centre Régional de la Navigation Aérienne (DGAC/DNA/SCTA France)

**CRS** 

Contingency Routing System

**CRS** 

Controller Route Sequence (FPPS/DECADE)



CRS

Computer Reservation System

**CRS** 

Child Restraint System or device - FAA Approved in Accordance with 14CFR 21.305(d) - Approved for Aircraft Use Only

CRS

Certificate of Release to Service (MNT report)

CRT

Choice Reaction Time . . . test measures mental quickness

**CRT** 

Cathode ray tube.

**CRZ** 

Cruize

CS

Callsign (AIS)

CS

Cirrostratus (MET)

CS

Collapsed Sector

CSAC

Cooperative Structural Airspace Concept (ICAO)

**CSAR** 

CFMU System Anomaly Report (EuroControl)

**CSB** 

Compressor Stability Bleed (Boeing)

CSC

Common Signalling Channel

CSC

Cargo Services Conference (IATA)

**CSCU** 



Cargo Smoke Control Unit (Airbus)

CSCE

Conference on Security and Cooperation in Europe

**CSCW** 

Computer Supported Cooperative Work

CSD

Consignment Security Declaration (IATA e-CSD)

CSD

Concept and System Domain

CSD

Constant Speed Drive (ITRM)

**CSDB** 

Commercial Standard Data Bus

CSDS

Cargo Smoke Detector System

**CSDT** 

Concept & Systems Development Team

**CSDT** 

Context and System Domain Team

CSEL

Combat survivor evader locator

**CSF** 

Critical Success Factor (EATMS CSD)

CS

Cycles Since Installation ((IOSA)

CS

Combined Safety Investigation

CSI

Critical Success Indicator

CSI

Customs supplementary information (CIMP)



CSI

Criticality Safety Index (DGR)

**CSM** 

Central Service Modules (RMCDE / RADNET)

CSM

Chaotic Situation Management - CHAMAN procedure (EuroControl)

CSM

Customers Service Manual (YY)

CSM/G

Constant Speed Motor/Generator (Airbus)

**CSMA** 

Carrier Sense Multiple Access

CSMA/CD

Carrier Sense Multiple Access with Collision Detect

**CSMU** 

Cabin System Management Unit (Boeing)

CSN

**Channel Sequence Numbers** 

**CSN** 

Cycles since new (IOSA)

**CSN** 

Cycles Since Overhaul (IOSA)

CSO

Combined Safety Investigation

CSP

Communication Service Provider

**CSP** 

Certification Standardisation Panel (EASA)

**CSPDU** 

**CEATS Strategic Planning & Development Unit** 

CSR

Cursor



CST

Coast (MET)

CSU

Control Sector Unit

**CSU** 

Catering equipment & food supply hold loaded (AHM)++/ Hide Catering equipment and food supply not used on flight (un-manifested) 1-3 alpha numeric to indicate the loading position followed and 2-4 numeric to indicate the weight. Ref. IATA AHM 534 Example: CSU/21R/1200

CT

Cooperative Tools (PATs)

CT

Core Tasks

CT

Core Team

CTA

Controlled Time of Arrival (EuroControl)

CTA

Cognitive Task Analysis

CTA

Control Area (ICAO))

CTAM

Climb to and maintain (ICAO)

CTAS

Center TRACON Automation System

CTB

Cooperative Tube Based

CTC

Centralized Traffic Control

CTC

Contact/-ed/-ing (ICAO)

CTC



Cabin Temperature Controller (Boeing) **CTCT** ContaCt at Travel agency (AIRIMP) CTD Calculated time of Departure CTF Center Tank Fuel (DEM) **CTF** Communication Task Force CTG Common Training Group (of AISAP) CTI Collegiate Training Initiative CTK Center Tank (Airbus) CTL Control (ICAO) Central Air Traffic Flow Management Organisation (ICAO concept) CTN Caution (ICAO) CTO Computed Time Over (CFMU CASA) CTO City Ticket Office (YY) CTOT Calculated Take Off Time (CFMU) CTP

Center

CTR

Certified Training Professional (IATA)



CTR

Civil Tilt Rotor

CTR

Control Zone (ICAO)

CTR

Cargo tracing report (CRM)

CTRL

Control

**CTRS** 

Common Time Reference System

**CTS** 

**Command Tracking Stations** 

CTS

Cabin Temperature Selector (Boeing)

CU

Control Unit

CU

Cumulus (MET) \*

**CUDOP** 

Common Use Drop Off Point (KLM CODECO)

**CUF** 

Cumuliform (MET)

**CUFRA** 

Cumulus Fractus (MET)

CUG

Closed User Group

CUP

Computer Utility Program

CUP

**CFP Unit Processor** 

**CUPC** 

Unplanned commercial upgrading to C class (YY)



**CUPF** 

Unplanned commercial upgrading to F class (YY)

**CUPPS** 

Common Use Passenger Processing System (SITA / IATA)

**CUST** 

Customs (ICAO)

**CUSS** 

Common Use Self Service (IATA)

CUT

Communication utility channel

**CUTE** 

Common Use Terminal Equipment (DCS)

CV

Correction and Verification (FAA)

CV

Curriculum Vitae

CVD

Customs Value Declared (CIMP)

**CVFR** 

Controlled Visual Flight Rules

**CVMS** 

Cabin Video Monitoring System (Airbus)

CVO

Code Validity Overlap

**CVR** 

Cockpit Voice Recorder (ICAO / EASA)

CVR

Cover (MET)

**CVS** 

Cargo Video Surveillance (Airbus)

**CVSM** 



## Conventional Vertical Separation Minimum

CW

Clockwise

CW

Continuous Wave (ICAO)

**CWA** 

Chemical Warfare Agents (ERG)

**CWAR** 

Continuous Wave Acquisition Radar

**CWBS** 

Contract/Complete Work Breakdown Structure (FAA)

**CWDPS** 

Central Weather Data Processing System

**CWP** 

Controller Working Position

**CWS** 

Control Wheel Steering

**CWS** 

Collision Warning System

**CWT** 

Center Wing fuel Tank

**CWY** 

Clearway (ICAO)

CY

Calendar Year (FAA)

**CYTA** 

Cyprus Telecommunications Authority

CZM

Conventional Zero Meridian

**CZW** 

Conflict Zoom Window (ODID)



## D Delta (ICAO)

D Downward (tendency in RVR during previous 10 minutes) Distress and Diversion (AIRINK / ATC) \* D/D Drift Down D/L Data Link DA Decision Altitude (ICAO) DA Descent Adviser DA Direct Access (VCS) DA Drift Angle (Airbus) DA/H Decision Altitude Height DAA Dynamic Airspace Allocation DAA Delivery at Aircraft (GRH) DAA Digital/Analog Adapter (Boeing) **DAAIS** Danger Area Activity Information Service DAARWIN Distributed ATM Architecture based on RNAV Workstations Intelligent tools and Networks



DABRK

Daybreak (MET)

DABS

Discrete Address Beacon System (US)

DAC

Deployable ACCS Component

DAC

Dynamic Air Traffic Control Test

DACT

Dissimilar Air Combat Training

DAF

**Demand Adjustment Factors** 

DADC

Digital Air Data Computer

**DAFIF** 

Digital Aeronautical Flight Information File

DAI

Direct Access Intercom (VCS)

DAI

Direct Access Interactive (Abacus)

DAISY

Distributed Airport Information System

DAIW

Danger Area Altitude Warning (or Area Proximity Warning)

**DALGT** 

Daylight

DAM

De-Icing Aircraft Manual

DAM

Damaged but still serviceable (CRM)

DAMI



Designated Airworthiness Maintenance Inspection

DAP

Directorate of Airspace Policy

DAP

Downlink Aircraft Parameter

**DAPO** 

Do All Possible (AIRIMP)

**DAPs** 

**Downlinked Aircraft Parameters** 

DAQCP

De/Anti-Icing Quality Control Pool (ISAGO)

DARC

**Direct Access Radar Channel** 

DAS

Directorate ATM Strategies (Eurocontrol)

DAR

Digital Aids Recorder (Boeing)

DAR

Designated Airworthiness Representative (ITRM))

DAS

**DME Based Azimuth System** 

DAS

Dual Attachment Station (ODS FDDI)

DAS

Dynamic Airline Shopping (IATA API)

DASA

Deutsche Aerospace

DASR

Department of ATC Systems Research

DAT

Differential Aptitude Test



DAT

Data applications and capabilities (FPL)

DATALINK

Digitized Information Transfer (air/ground)

**DATAS** 

Datalink and Transponder Analysis System

**DATIS** 

Digital ATIS

**DATSU** 

Downstream Air Traffic Service Unit

**DAVINCI** 

Departure and Arrival Integrated Management System for Cooperative Improvement of Airport Traffic Flow

DB

Data Base

dB

decibel

**DBC** 

Data Bank COMECON

**DBC** 

Denied Boarding Compensation (PHM)

**DBC** 

Data Bus Communication (Airbus)

DBF

Data Bank EUROCONTROL

dBi

decibel with respect to an isotropic antenna

dBm

decibel

DBM

Data Base Management report (Amadeus ALTEA DCS Flight Management)



**DBML** 

Diabetic meal (PHM)

**DBMS** 

Data Base/Data Bank Management System

DBR

Damaged Baggage Report (PHM DPR)

**DBS** 

Data Base System

**DBS** 

**Direct Broadcast Satellite** 

dBW

decibel referenced to 1 watt

dBZ

decibel units of reflectivity

DC

Departure Clearance (ICAO)

DC

Direct Current Electricity / Device Control

**DCA** 

Department of Civil Aviation (various countries)

DCA

Director(ate) of Civil Aviation

DCA

Direct Connect Availability (Abacus)

**DCAM** 

Department Civil Aviation of Malta

DCC

Data Country Code (CCITT X.121 Structure)

DCD

Double Channel Duplex (ICAO)

**DCDU** 



Datalink Control and Display Unit

DCE

Data Circuit terminating Equipment (RADNET / RMCDE)

DCE

**Data Communications Equipment** 

**DCF** 

Discounted Cash Flow

DCFEP

Data (Digital) Communications Front End Processor

**DCIA** 

Dependent Convergent Instrument Approaches

**DCKG** 

Docking (ICAO)

DCL

Departure Clearance

**DCM** 

**Decomposition and Consolidation Matrix** 

DCM

Document Configuration Management (EATCHIP/EATM)

DCM

Downstream Clearance Message (Service)

**DCMSN** 

Decommission (FAA)

**DCMSND** 

Decommissioned (FAA)

**DCP** 

Datum crossing point (ICAO)

**DCPC** 

Direct Controller Pilot Communication (ICAO)

DCR

Decrease (MET)



**DCR** 

Display Control Readout (EAS)

**DCRC** 

Dock on Crew Rest Compartment (Airbus)

DCRCO

Director Central Route Charges Office

DCS

Departure Control System (Check-in)

DCS

**Data Communications System** 

DCS

Double Channel Simplex (ICAO)

DCS

Direct Connect Sell (Abacus)

**DCT** 

Direct (Routing) (ICAO)

DCTS

Digital Communications Terminal System

DCU

Display Control Unit

**DCW** 

Digital Chart of the World

**DCV** 

Directional Control Valve (Airbus)

DDA

**Downstream Data Authority** 

DDB

Dynamic Databank/Database

**DDC** 

Data Display Console

DDD



**Detailed Design Document** DDE Dynamic Data Exchange DDL **Data Description Language** DDG Dispatch Deviation Guide - CDL DDM **Data Display Monitor** 

Distributed Data Management (Boeing) . . . via ARINC 615A data loader » upload EFB

Declaration of Design Performance

**DDP** 

Distributed Data Processing

**DDPG** 

Dispatch Deviations Procedures Guide

**DDRMI** 

Digital Distance and Radio Magnetic Indicator (Airbus)

DDU

Display Drive Unit

DDU

Data Distribution Unit (NG FAA)

Direct Drive Valve (Airbus)

Data Exchange Agreement

**DEAF** 

Deaf Passenger (SSR)

**DEC** 

Digital Equipment Corporation



DECADE

DFS/EUROCONTROL Common ATC Development (ESCO)

**DECCA** 

Hyperbolic Area Navigation System

**DECR** 

Decrement

DED

Director EATCHIP Development (in the former Agency structure)

DED

Dead Ended Shield (Boeing)

DEE

Data Entry Equipment

**DEEC** 

Director of the Eurocontrol Experimental Centre

**DEFAMM** 

Demonstration Facilities for Airport Movement Management (Alcatel) (F)

**DEG** 

Data Environment Generator

DEG

Degree (MET)

Deg

Degrees (ICAO)

DFI

Directorate EATCHIP Implementation (in the former Agency structure)

DEL

Deletion (DEM)

DEL

Diagram Equipment List (Boeing)

**DEL** 

Delay (AIRIMP)

DEM

Data Exchange Message (IATA AHM562)



**DEMETER** 

Distance Measuring Equipment Tracer

Demo

Demonstration mode

**DEP TC** 

**Departure Tactical Controller** 

DEP

Departure (MVT)

**DEPA** 

Departure Airfield

**DEPA** 

Deportee attended by police (PHM)

DEPU

Deportee unattended (PHM)

**DEPCOS** 

Departure Coordination System

**DEP PROC** 

Departure Procedure

**DER** 

Departure End of the Runway (ICAO)

**DER** 

Designated Engineering Representative (ITRM))

**DERA** 

Defence Evaluation and Research Agency (UK)

**DES** 

Data Exchange System

DES

De-suspension message (CDM)

DFS

Descend or descending to (ICAO)

**DES** 



**Draft Eurocontrol Standard Document** 

**DESC** 

Description (DGR)

Desc.

**Network Operating System** 

**DEST** 

Destination Aerodrome (ICAO)

**DETF** 

Data Exchange Test Facility

**DETRESFA** 

Distress Phase (Emergency Procedure) \* GM ▲ IATA

DEV

Deviation (ICAO)

**DEV** 

Domain Executive View

DEVD

Development Division (CFMU)

**DEW** 

Delivery Empty Weight (A/C weighing) \*

DF

Direct to a Fix (ARINC 424 Path Terminator)

DF

Direction Finding (ICAO)

DFA

Delayed Flap Approach (Airbus)

**DFCS** 

Digital Flight Control System (Boeing)

**DFDAU** 

Digital Flight Data Acquisition Unit

**DFDR** 

Digital Flight Data Recorder (ICAO)



DFGS/C

Digital Flight Guidance System/Computer

**DFIS** 

Data Link Flight Information Service (ICAO)

DFL

Division Flight Level (ECAC)

DFL

Dynamic Flight Leg (ATM)

**DFLD** 

Definitely loaded (CRM)

DFTI

Distance from Touchdown Indicator (ICAO)

DG

Dangerous Goods IATA DGR

DG

Density group (CRM)

**DGAC** 

Direction Générale de l'Aviation Civile (F)

**DGCA** 

Director General of Civil Aviation of ECAC Member States

DGD

Shippers declaration for dangerous goods (CRM)

DGE

Director General Eurocontrol

DGI

Directional Gyroscopic Indicator

**DGNSS** 

Differential Global Navigation Satellite System

**DGOF** 

Director General's Office

**DGON** 

Deutsches German Institute for Navigation



D-GPS

Differential Global Positioning System (ICAO ADS)

**DGR** 

Dangerous Goods Regulations (IATA)

DGS

Docking Guidance System (CDM)

DGS

**Director General Secretariat** 

**DGVII** 

Directorate General of Transport / European Commission

DH

Decision Height (ICAO)

DHC

Dead Head Crew occupying PAX seats (AHM) Example: .DHC/0/2/5

DHL

Deutsche Express Handling - DHL Intl. GmbH (CGO)

DHMI

Devlet Hava Meydanlari Isletmesi (TR) / State Agency for Airports and air Traffic Control (Turkey)

DHP

**Direct Host Processor** 

**DHR** 

Directorate Human Resources

DIADAM

Distributed ATM Data Management

DIANS

Director Institute of Air Navigation Services

DIB

**Directory Information Base** 

**DIGEST** 

Digital Exchange Standards



DIL Data Items List **DILCS** Dedicated Intelligence Loop Circuits System DIM Dimension information (CRM) DIMS Dimensions (CRM) DIN Deutsche Industrie Norm DIP Diplomatic cargo (AHM). Indicate loading position followed by the number of bags, Example: DIP/4/2 **DIPB** Diplomatic baggage DIR Direction (MET) DIR Direct **DIR/INTC Direct Intercept** Department for Interdisciplinary Relations of Aviation **DIRCAM** Direction de la Circulation Aérienne Militaire DIS Distributed Interactive Simulation protocol (ISDN) DIS

Directorate Infrastructure ATC Systems and Support (Eurocontrol EATM)

DIS

Distance (ICAO)



DLASD

DL Application System Document

DIS Consignment discrepancy (CRM) **DISABLD** Disabled DISC Disconnect (Airbus) DISCR Discrepancy DIS/HUM ATM Human Resources Unit (also know as HUM unit) DISP Disposition (CRM) DIST Distance DITS Digital Information Transfer System (Airbus) DIU Digital Interface Unit (Boeing) Aircraft Diversion Message (SMI) DL Data Link DL Delay Identifier (MVT) DLA Delay/-ed (ICAO) **DLARD** Data Link Application Requirements Document (Description) (ICAO)



DLCRD

Data Link Communication Requirement Document

DLS

Digital Load System (Boeing W&B)

**DCLM** 

Data Loading Configuration Manager (Airbus)

DLE

Enroute delay or holding (FPL) . . . new indicator

DLF

Data Link Frame

DLH

Deutsche Lufthansa (Germany)

DLI

Deadload Index = DOI + index of load in compartments (AHM)

**DLIC** 

Data Link Initiation Capability (ICAO)

DLL

Data Link Layer

DLL

**Delay Locked Loop** 

DLPU

Data Link Processing (Processor) Unit

DLR

German Aerospace Centre (formerly the `German Aerospace Research Institute)

DLS

Data Link Splitter

DLS IR

Data Link Services Implementing Rule (IATA)

**DLVR** 

Deliver/-y (AIRIMP)

DLY



Daily (ICAO)

DLW

Departure List Window (ODID)

DM

Departure Manager (PATs)

DMA

**Decision Making Aids** 

DMA

Defence Mapping Agency

DMA

**Direct Memory Access** 

DMA

**Divergence Monitoring and Alert** 

**DMACS** 

Dynamic Multi-Access Check-In System

**DMAN** 

Departure Manager

**DMAS** 

Director Maastricht Control Centre

DMC

Display Management Computer

**DMC** 

**Detachment of Military Coordinators** 

DME

Distance Measuring Equipment (ICAO)

DMI

Data Manipulation Language

**DMR** 

Data Modification Request

DMS

Database Management System



DMU

Data Management Unit

DNAs

**ECAC** Directors of Air Navigation

**DNG** 

Danger/-ous (ICAO)

**DNIC** 

Data Network Identification Codes (CCITT X.121 Structure)

DNS

Digital Network Signalling

DNS

Dense (MET)

DNTKFX

DownTrack Fix

DNWND

Down wind (MET)

DOB

Date of Birth (PNR)

DOC

**Designated Operational Coverage** 

DOC

**Direct Operating Cost** 

DOC

Document (ICAO)

DOCS

Document/-s/-ations (CRM)

DoD

Department of Defence (US)

DOF

Date of Flight (FPL)

DOI

Dry Operating Index (AHM)



DOI Department of Industry DOM Domestic (ICAO) DOM Dry Operating Mass = DOW (AHM) DOP Daily Operations Plan Dilution of Precision **DORA** Directorate Operational Research and Analysis(UK) DOS Disk Operating System Department of Transportation (FAA) Data Link Operational Terminal Information Service DOTS Dynamic Ocean Tracking System **DOVE** Datalink Operational Validation Experiments (EuroControl SESAR) DOW Dry Operating Weight (AHM) \* DP Data Processing (EATM) DP DewPoint (METEO)

Differential Protection (Boeing)

DP&P



Data Processing and Peripherals

DPA

Distinguishing Path Attribute

**DPA** 

Digital Pre-Assembly (Boeing)

DPC

**Defence Planning Committee** 

**DPCT** 

Differential Protective Current Transformer (Boeing)

**DPDG** 

Diplomatic and Protocol Drafting Group

**DPE** 

**Digital Plot Extractor** 

dpi

dots per inch

DPI

Departure Planning Information message (CDM)

DPI

Dye Penetrant Inspection (IOSA)

**DPNA** 

Disabled Passenger Needs Assistance (SSR)

**DPL** 

Displayed Flight Plan

DPL

**Duplicate Plan** 

**DPLY** 

Deploy (Boeing)

DPR

Damaged and Pilferage Report (PHM)

DPR

Differential Pseudorange (FAA)



**DPS** 

ATM Data Processing System

**DPS** 

**Detailed Production Specification** 

**DPS** 

Distributed Processing System

**DPSK** 

Differential Phase Shift Keying

**DPT** 

Depth (AIS)

**DPT** 

Department

**DQT** 

Design Qualification Test (FAA)

DR...

Low drifting (followed by DU SA or SN)

DR

Drifting (MET)

DR

Dead Reckoning (AIS)

DR

Disaster Recovery

DR

Diversion Reason Identifier (MVT)

DRA

Defence Research Agency (UK)

**DRAM** 

Dynamic Random Access Memory (IT)

**DRC** 

Defence Review Committee

**DRC** 

Dynamic Route Change



DRCP

**Data Reduction Computer Program** 

**DRDF** 

Digital Readout Direction Finder

DRE

Differential Range Error (FAA)

**DRF** 

Departure Flow Regulation

DRFT

Snowbank(s) caused by wind action

DRG

During (ICAO)

**DRMS** 

Distance Root Mean Square

DRP

Disaster Recovery Plan (RGL-FAA)

DRS

Direct Reference System

**DRT** 

Diagnostic Rhyme Test (FAA)

DRU

Data Retrieval Unit

**DRUG** 

Dutch Radars Users Group (NL Eurocontrol)

**DRUM** 

Diagnostic Recorder for Usability Measurement

**DRZL** 

Drizzle (MET)

DS

**Data Source** 

DS



Dust Storm (MET)

DSA

Director/-ate Safety Airspace Airports and Information Services (Eurocontrol EATM)

DSA

**Directory System Agent** 

**DSAP** 

Destination Service Access Point (RMCDE / RADNET)

DSB

Double Side Band (8.33 User Guide) (ICAO)

DSC

DownStream Clearance (EuroControl)

**DSCVHF** 

Digital Selective Calling Very High Frequency

DSDL

Dedicated Serial Data Link (Airbus)

**DSF** 

Distribution and Switching Facility

DSI

Data Source Interface

DSI

Denmark Sweden Interface

**DSIP** 

Door/Slide Indication Panel (Airbus)

DSM

Departure Suspense Message

DSP

**Datalink Status Panel** 

**DSP** 

Digital Signal Processor

**DSP** 

Domain Specific Part



**DSP** 

Display Select Panel (Boeing)

**DSPLCD** 

Displaced (FAA)

**DSPY** 

Display (annunciation on CDU)

DSS

Data Systems Specialist

DSS

**Decision Support System** 

DSS

Direct Subsystem

DST

**Decision Support Tools** 

DSU

Data Source Selector Unit

DSU

**Direct Support Unit** 

**DSWL** 

Derived Single Wheel Load (DSWL x = ACN)

DTAM

Descend to and maintain (ICAO)

DTF

Data Terminal Equipment (RMCDE FAA)

**DTED** 

Digital Terrain Evaluation Data (militaries ECAC)

DTF

Data Link Test Facility (ICAO)

**DTG** 

Date Time Group (AIS)

DTG

Distance to go . . . to the next waypoint



DTHR

Displaced runway threshold (ICAO)

**DTMF** 

Dual Tone Multi Frequence

DTMU

Damage Tolerance Monitoring Unit (Airbus)

DTN

Data Transport Network

DTN

Date/Time of notification (CRM)

DTP

**Desk Top Publishing** 

DTR

Data Terminal Ready (FAA)

**DTRT** 

Deteriorate or Deteriorating (ICAO)

DTS

**Data Terminal Set** 

DTS

**Data Transmission System** 

DTU

Data Transmission Unit (VCS)

**DTVOR** 

Doppler Terminal VOR

**DTW** 

Dual Tandem Wheels (ICAO)

DU

Display Unit (Boeing EFB)

DU

Dust (MET)

DUA



**Dedicated User Area** 

DUA

**Directory User Agent** 

**DUAT** 

**Direct User Access Terminal** 

DUAU

Data Update and Access Unit

DUC

Dense Upper Cloud (ICAO)

DUPE

Duplicate (message)

DUR

Duration (ICAO)

DV

Data Validation (FAA)

**DVAS** 

Documentation and Visual Aids Specialist

DVI

**Direct Voice Input** 

**DTMRP** 

Distance Vector Multicast Routing Protocol (FAA)

DVO

**Direct Voice Output** 

DV/OR

Doppler VOR (VHF Omnidirectional Range transmitter) (ICAO)

**DVORTAC** 

Doppler VOR and Tacan

DVP

Development and Verification Platform (part of EGNOS)

**DVRS** 

Digital Voice Recorder System (FAA)



**EADI** 

Electronic Attitude Director Indicator

DVT Deep Vein Thrombosis (ITRM) Dual Wheels (ICAO) **DWP** Departure Waypoint **DWPNT** Dewpoint (MET) **DYNAV** Dynamic Route Availability (DOVE) DΖ Drizzle (MET) -DZ Slight Drizzle (MET) Ε Echo (ICAO) Ε East ea each EΑ Estimating arrival (MVT) **EAC** Emergency and Abnormal Checklist (eqv.QRH of AFM) **EACAC Evolutionary AIR Ground Cooperative ATM Concept EACG** European ATFM Consultation Group **EAD** European AIS Database



**EADS** 

European Aeronautic Defence and Space company (Airbus)

**EADTF** 

European AIS Database Task Force

**EAG** 

**European ATFM Consultation Group** 

EAG

**Event Analysis Group** 

**EAM** 

**Eurocontrol Airspace Model** 

**EAMG** 

European ATFM Management Group (supervision of the CFMU)

EAN

European ATSO Network

**EAN** 

European Article Numbering (RFID)

**EANPG** 

European Air Navigation Planning Group (ICAO)

**EAP** 

**EATCHIP Alignment Process** 

**EAP** 

e-freight Consignment with Accompanying Paper Documents (CIMP)

**EARTS** 

En-Route Automated Radar Tracking System

**EAS** 

Equivalent Airspeed (JAR)

EAS

**EUROCONTROL** Advisory Service / Division

EAS

European AIS System

**EAS** 



Electronic article surveillance (RFID)

**EASA** 

European Aviation Safety Agency

EASG

**EASIE ATM Support Group** 

**EASIE** 

Enhanced Air Traffic Management and Mode S Implementation in Europe

**EASTI** 

**European Aviation Security Training Institute** 

**EASTO** 

European Aviation Safety Training Organisation (EASA)

EAT

Expected / Estimated Approach Time (ICAO Doc 8400)

**EAT** 

Food stuff for human consumption (AHM), followed by loading position EAT/2 EATCHIP

European Air Traffic Control Harmonisation and Integration Programme (new EATM)

**EATCOS** 

ECAC TF on the Integration of European ATC Systems

**EATF** 

**EATMS Architecture Task Force** 

EATM

European Air Traffic Management Programme (former EATCHIP)

**EATMP** 

The European Air Traffic Management Programme

EATMS

European Air Traffic Management System (future)

**EATN** 

(European) Experimental Aeronautical Telecommunication Network

**EAW** 

e-freight Consignment with No Accompanying Paper Documents (CIMP)



**EAWDG** 

EATMS Architecture Workshop Drafting Group

EB

Eastbound (ICAO Doc8400)

EΒ

Executive Board (of the EUROCONTROL Agency)

EBAA

European Business Aviation Association

**EBAS** 

Engine Bleed Air System (Boeing)

**EBCDIC** 

Extended Binary Coded Decimal Interchange Code

**EBCU** 

Emergency Brake Control Unit (Boeing)

**EBHA** 

Electrical Backup Hydraulic Actuator (Boeing)

**EBIT** 

Earnings Before Interest and Tax (Celemi) \*

EBL

Extending Belt Loader (IATA AHM630 4.5.3)

FRP

**Emergency Bypass Processor** 

**FBU** 

Engine Build-up Unit (Boeing)

EC

**European Commission** 

EC

Executive Controller (also referred to as `Radar Controller')

**ECA** 

**Executive Controller Assistant** 

**ECA** 

**European Cockpit Association** 



**ECAC** 

European Civil Aviation Conference

**ECAF** 

**ECAC Centralised Airspace Facility** 

**ECAM** 

Electronic Centralised Aircraft Monitoring (airborne display)

**ECARDA** 

European Coherent Approach to Research and Technological Development for ATM

**ECBAG** 

**EATCHIP Cost Benefit Advisory Group** 

ECC

**EATCHIP Coordination Committee** 

**ECC-AIRS** 

European Coordination Centre for Aircraft Incident Reporting Systems (EC)

**ECCG** 

**Experimental Centre Consultation Group** 

**ECET** 

End of Civil Evening Twilight

**FCG** 

**EATCHIP Communication Gateway** 

**ECHO** 

EATCHIP CNS/ATM Holistic Model Using RMODP

**ECHQ** 

**Eurocontrol Headquarters** 

ECI

**EAD Client Interface** 

**ECIP** 

European Convergence and Implementation Plan

**ECIPD** 

**Document ECIP** 

**ECIT** 



**EAD Client Interface Terminal** 

**ECL** 

**Emergency Checklist** 

**ECLS** 

Electrical Cargo Loading system (Boeing)

**ECM** 

Electronic Counter Measure / Message

**ECM** 

**Executive Control Message** 

**ECM** 

Extended Callsign Menu

**ECM** 

Engine Conditioning Monitoring (Airbus)

**ECM** 

Engineering Change Memorandum (FAA)

**ECMA** 

European Computer Manufacturers' Association

**ECMS** 

Electrical Contactor Management System (Boeing)

**ECMT** 

European Conference of Ministers of Transport

**ECON** 

Economy (Boeing)

ECP

Engineering Change Proposal (FAA)

**FCP** 

**Expedite Clearance Procedure** 

**ECP** 

ECAM Control Panel (Airbus Acronyms)

**ECR** 

Event Contract Request (ICAO)



**ECR** 

Engineering Change Request (FAA)

**ECRG** 

Experimental Centre Review Group

**ECS** 

**Environmental Control System** 

**ECSC** 

European Conference on Satellite Communications

**ECT** 

**European Coordination Team** 

**ECTF** 

**EATMS Concept Task Force** 

**ECU** 

European Currency Unit

ECU

Engine Control Unit (Airbus Acronyms)

**ECUCV** 

Electronic Control Unit Cooling Valve (Boeing)

**ECZT** 

Estimated Commencement of De-icing Time (CDM)

ED

Estimating departure (MVT)

**FDA** 

Electro-Dermal Activity measurement

**EDAG** 

European Delay Analysis System Advisory Group

**EDAS** 

European Delay Analysis System

**EDB** 

**Environmental Data Base** 

**EDC** 

Engineering Document Control (FAA)



**EDCT** 

**Expect Departure Clearance Time** 

EDD / TID

EDD / Touch Input Device

**EDD** 

Electronic Data Display

**EDDF** 

Environmental Data Processing and Distribution Function

**EDDUS** 

**EDD Update System** 

**EDI** 

Electronic Data Interchange

**EDIFACT** 

Electrical Data Interface for Administration Commerce and Transport

**EDIT** 

Estimated De-icing Time (CDM) EEZT – ECZT

**EDMS** 

Engineering Data Management System (ODS MAS)

**FDNO** 

Edition number (EDP LDS)

**EDP** 

Electronic Data Processing (IATA e-Loadsheet)

**EDP** 

Engine Driven Pump (Airbus Acronyms)

**EDPD** 

Environmental Data Processing and Distribution

E-DPI

Early - Departure Planning Information message First DPI message is sent from the CDM-A to the CFMU ETFMS » notifying the ETOT

**EDS** 

Explosives Detection System (FAA)



EDX

Enhanced Data Exchange (FAA)

**FFB** 

European Environmental Bureau

**EEC** 

Electronic Engine Control

**FFC** 

**EUROCONTROL** Experimental Centre

**EEC** 

**European Economic Community** 

**EEC** 

Electronic Engine Computer (Airbus Acronyms)

**EEDB** 

Engine Emissions Data Bank (ICAO)

EEG

Electroencephalogram (JAR-FCL-3)

EEI

Essential Elements of Information

**EEM** 

Electronic Equipment Modification (FAA)

**EEPROM** 

Electrically Erasable Programmable Read Only Memory

EES

European Eastern States

**FFT** 

Estimated Elapsed Time (ICAO) Est. flying time from DEP (airborn time) to DES point (touchdown time).

**EEZT** 

Estimated End of De-icing Time (CDM)

**EFAS** 

Electronic Flash Approach Light



**EFAS** 

En Route Flight Advisory Service

**EFAS** 

Extended Final Approach Segment (FAA)

**EFB** 

Electronic Flight Bag (Boeing)

**EFC** 

Expect(ed) Further Clearance

**FFCs** 

Electronic Flight Control System (Airbus Acronyms)

**EFDFMG** 

**EUROCONTROL Flow Data and Flow Management Group** 

**EFDP** 

European Flight Data Processing

**EFIS** 

Electronic Flight Instrument System (FAA)

Eff

Effective from (date)

**EFF** 

Electronic Flight Folder (alternative routes, WX, etc. for EFB)

**EFL** 

Entry Flight Level

**EFL** 

Estimated Flight Level

**EFMS** 

Experimental Flight Management System

**EFOB** 

Estimated Fuel on Board (MCDU)

**EFOS** 

Easy Flight Ops Solution (FMS)



**EFPD** 

Extended Flight Plan Description

**EFPM** 

Extended Flight Plan Message

**EFPS** 

External Front Processing System (PALLAS system)

**EFQM** 

European Foundation for Quality Management

**FFR** 

Extended Flight Rules (FREER)

**EFS** 

Electronic Flight Strip

**EFS** 

Extended Flight Store

**EFTA** 

European Free Trade Association

**EFVS** 

Enhanced Flight Vision System (FAA)

**EGA** 

**Enhanced Graphics Adapter** 

**EGATCM** 

Eurocontrol Guild of Air Traffic Controllers Maastricht

**EGATS** 

**EUROCONTROL** Guild of Air Traffic Services

**EGERIA** 

Engineering Group for European Integration ATC

**EGIP** 

European Gateway for INO Provision

**EGNOS** 

European Global Navigation Overlay Service (SNA)

**EGPWS** 



Enhanced Ground Proximity Warning System

**EGT** 

Exhaust Gas Temperature (ICAO Doc9889)

EGU

European Gliding Union

EHA

European Helicopter Association

**EHD** 

Danger Area (followed by identification) (AIS NL)

EHF

Extremely High Frequencies (FAA)

EHQ

**Eurocontrol Headquarters** 

EHR

Restricted Area (followed by identification) (AIS NL)

**EHSI** 

Electronic Horizontal Situation Indicator

**EHT** 

Extremely High Tension

ΕI

Emission Index (ICAO Doc9889)

EIA

**Electronic Industries Association** 

EIBT

Estimated In-Block Time (CDM). The estimated time that an aircraft will arrive in blocks. = ETA

## EIC

Unmanifested Equipment in compartment (AHM)++/ Hide Un-manifested equipment in compartment (not included in DOW/DOI) such as lashing and supporting materials etc., followed by and weight. Specify under SI what kind of un-manifested equipment (e.g. tie-down material, platforms, etc.). In case of multi-sector specification under SI must be preceded by the 3-letter IATA airport code of destination. Note: Containers pallets, igloos, nets as well as supporting and lashing materials used on pallets and in containers must not be considered Example: EIC/2/521



**EICAS** 

Engine Indicating Crew Alerting System (FAA)

**EIF** 

Extended Interface Function

**EIIC** 

Electronics Installation and Implementation Centre

**EIPA** 

European Institute of Public Administration

FIRP

Effective / Equivalent Isotropic Radiated Power

**EIS** 

**Environmental Information Sampling** 

EIU

Electronic Interface Unit

FΙ

Electro Luminescent

**ELAC** 

Elevator Aileron Computer (Airbus Acronyms)

**ELBA** 

**Emergency Location Beacon-Aircraft** 

ELD

Extra Load Device (AHM)++/ Hide Extra Load Devices 1-3 alpha numeric to indicate the loading position followed by an oblique and 1-4 numeric to indicate the weight. Example: .ELD/22L/425

**ELDT** 

Estimated Landing Time (CDM) The est. time that an aircraft will touchdown on RWY. Eqv. to ATC ETA – Est. Time of Arrival / Landing.

EL/KYB

**EL** Keyboard

**ELEV** 

Elevation (environment)



ELFAA

European Low Fares Airline Association \*

ELI

Lithium-ion batteries excepted as per Section II of PI 965 - 967 (CIMP)

**ELINT** 

Electronic Intelligence

**ELIZFW** 

Estimating Loading Index of ZFW (AHM)

FI M

Lithium metal batteries excepted as per Section II of PI 968 - 970 (CIMP)

ELM

Extended Length Message

**ELMS** 

Electrical Load Management System (Boeing Acronyms)

**ELR** 

Extra Long Range

ELS

Electronic Library Service

**ELS** 

**Emergency Landing Strip** 

ELT

**Emergency Locator Transmitter (FAA)** 

**ELW** 

**Extended Label Window** 

ΕM

**Emission** 

**EMAS** 

Environmental Management Audit System (IATA060 EMS point 5)

**EMBD** 

Embedded in layer (MET) \*

**EMC** 



Electro Magnetic Compatibility (FAA)

**EMCC** 

**EATM Management Coordination Committee** 

**EMCON** 

**Emission Control** 

**EMD** 

Electronic Miscellaneous Document (PHM)

**EME** 

Expert militaire d'Eurocontrol

**EMERALD** 

Emerging and Activities of relevance to ATM concept Definition (European Commission)

**EMERG** 

Emergency (ICAO Doc8400)

**EMEU** 

**Eurocontrol Military Expert Unit** 

EMF

Exercise Management Facility (Simulator)

**EMG** 

**EAD Management Group** 

**EMG** 

ElectroMyoGram (JAR-FCL-3)

**EMG** 

Emergency (ICAO)

**FMH** 

EATCHIP Management Handbook

EMI

Electromagnetic Interference (FAA)

**EMIG** 

**Emigrant (PHM)** 



**EMIRA** 

Eurocontrol Maastricht Information Retriever Application

**EMIS** 

**EATCHIP Management Information System** 

**EMM** 

Extractor Monitoring Message

**EMOTION** 

European Maintenance of TCAS II Logic Version 7.0

**EMP** 

Electro Magnetic Pulse (FAA)

**EMR** 

Electromagnetic Radiation (FAA)

**EMS** 

Environmental Management System (EMAS & ISO14001)

**EMS** 

**EATCHIP Management Support** 

**FMS** 

**Emergency Medical Services** 

**EMS** 

European Mobile System

**EMS** 

Environmental Management System (FAA)

**EMS** 

Engine Monitoring System (EFIS)

**EMSC** 

EATCHIP Management Support Organisation

**EMSS** 

European Mobile Satellite Services

**EMT** 

Eye movement tracking

**EMTO** 

ECAC Medium Term Objectives Group (to deal with `Constraints to Growth'



**EMU** 

**Extended Memory Unit** 

**ENAC** 

Ecole Nationale de L' Aviation Civile (PELA) \*

**ENB** 

Engineering Notebook (FAA)

**ENDG** 

Ending (MET)

**ENDO** 

**Endorsement (PHM)** 

**ENDU** 

Endurance flying time (YY)

**ENG** 

Engineering / Engine

**ENGD** 

CFMU – Engineering Division

**ENHANCE** 

European Harmonised Aircraft Noise Control modelling Environment (NATS DORA)

**ENOC** 

European Network Operating(tion) Concept

**ENPRM** 

European Notice of Proposed Rule Making

**ENR** 

En-route (ICAO)

**ENRC** 

Enroute Chart (followed by name/title)

**ENTMT** 

Entertainment (Boeing Acronyms)

**ENWY** 

Entryway (Boeing Acronyms)

ENV



Environment System

EO

Engine Out (Airbus Acronyms)

**EOBD** 

Estimated Off Block Date

EOBT

**Estimated Off Block Time** 

**EOC** 

Edge Of Coverage

**EOCD** 

**EATMS Operational Concept Document** 

**EODP** 

**EATMS Options Discussion Paper** 

**EOG** 

ElectroOculoGram

**EOIG** 

EGNOS Operators and Infrastructure Group – the ATS providers in formerly known as the IKD States.

**EOLIA** 

European Preoperational Datalink Applications Project

**EONS** 

Eurocontrol Open and Generic Graphic System

**EOQ** 

**European Organisation for Quality** 

**EOS** 

End Of Slot (FAA)

**EOT** 

End of transaction - PNR

**EOT** 

End of tape (Boeing)



**EOW** 

Empty Operating Weight = DOW

ΕP

**Expert Panel** 

**EPAC** 

**EATCHIP Policy and Allocation Committee** 

**EPAC** 

**Eurocontrol Programme Appraisal Committee** 

**EPAY** 

Electronic payment authorization for travel

**EPB** 

**EATCHIP Project Board** 

**EPC** 

Enhanced Planning and Coordination function (project of MDP phase I)

**EPC** 

Electronic Product Code (RFID)

**FPCM** 

Enhanced Planning Control Message

**EPD** 

**EATCHIP Planning Division** 

**EPE** 

Estimated Position Error (Airbus Acronyms)

**EPFL** 

École Polytechnique Fédérale de Lausanne NG Modular Aircraft Clip-Air

**EPG** 

**EASIE Policy Group** 

**EPHOS** 

European Handbook for Open Systems

**EPIC** 

European Programme for the Implementation of a Common geodetic reference frame (WGS 84)

**EPIC** 



Extended PCM Interface Controller (ACS)

**EPM** 

**EATCHIP Planning Method** 

**EPM** 

**Electromagnetic Protection Modification** 

**EPMB** 

**EASIE Programme Management Board** 

**EPR** 

**Engine Pressure Ratio** 

**EPRL** 

Engine Pressure Ratio Limit (Boeing Acronyms)

**EPRT** 

External Processing Response Time

**EPS** 

Exercise Preparation Suite (Simulator)

**EPSU** 

Emergency Power Supply Unit (Boeing)

**EPSU** 

European Public Service Union

FPT

**Estimated Parking Time** 

**EPT** 

Eurocontrol English language Placement Test

**EQT** 

Change of equipment information (SSM)

**EQPT** 

Equipment

**EQUATOR** 

Environment for Qualitative Temporal Reasoning (AI)

ER



Extended range (Boeing)

ER

Engineering Request (ITRM)

**ERA** 

European Regional Airlines Associatiom

**ERAM** 

En Route Automation Modernization (FAA)

**ERATO** 

En Route Air Traffic Organiser

**ERCG** 

**External Relations Coordination Group** 

**ERCS** 

**EXM Resistant Communications System** 

**ERDF** 

European Regional Development Fund

**ERFA** 

Conference on the Economics of Route Air Navigation Facilities and Airports (ICAO)

**ERG** 

Emergency Response Guide (DGR) ERG online - Emergency First Action

FRIP

EAD Remote Interface Package

**FRM** 

Estimate Revision Message

**ERN** 

Earth Referenced Navigation

**ERNP** 

European Radio Navigation Plan (European Commission)

**EROS** 

Brand Name for Oxygen Mask

**EROPS** 

**Extended Range Operations** 



**ERP** 

Emergency Response Plan (ISAGO)

**ERP** 

Effective Radiated Power (CFR limitations)

**ERP** 

Extracted Route Points (FPPS/DECADE)

**ERR** 

Error Message

**ERS** 

Early Retirement Scheme

**ERS** 

Extracted Route Sequence

**ERSS** 

Eurocontrol Radar Surveillance Standard

**ERT** 

Estimate Revision Message

**ERT** 

**Execution Reference Time** 

**ERV** 

**ECM Resistant Voice** 

**ERZT** 

Estimated Ready for De-icing Time (CDM) Est. time when A/C is expected to be ready for de-icing operations

ES

Eurocontrol Standard (Document)

**FSA** 

Electronically Scanned Array

**ESA** 

European Space Agency

**ESAD** 



Equivalent Still Air Distance in nm (enroute flown distance, accounting headwinds & tailwinds)

**ESARR** 

Eurocontrol Safety Regulatory requirements

**ESCAPE** 

Eurocontrol Simulation Capability and Platform for Experimentation

**ESCAT** 

**Emergency Security Control of Air Traffic** 

**ESCC** 

Electrical Supply and Control Center (Boeing Acronyms)

**ESCO** 

**Executive Support and Coordination Office** 

**ESD** 

Electrostatic Discharge (FAA)

**ESD** 

Electrostatic Sensitive Device (ITRM)

**ESDF** 

Environmental Static Data Processing and Distribution Function

**ESDI** 

**Enhanced Small Device Interface** 

**ESF** 

**Essential Support Facilities** 

**ESHO** 

Escort person (PHM)

**ESL** 

**Entry Sequence List** 

**ESM** 

**Emergency and Security Manual** 

**ESME** 

**Enhanced Simulation Modelling Environment** 



**ESPM** 

Electrical Standard Practices Manual (Boeing)

**ESPRIT** 

European Strategic Programme for Research and Development in Inform.Technology

**ESS** 

Essential (Airbus Acronyms)

**ESSG** 

European SAFA Steering expert Group

**EST** 

Estimate/-d message type designator

**EST** 

Eastern Standard Time (US)

**ESTA** 

Electronic System for Travel Authorisation

**ESTEC** 

European Space Technology and Research Centre

**ESTEEM** 

Elaboration of a Strategy for the Transition from EATCHIP phase III to the EATMS

**ESUP** 

**Eurocat Support System** 

ET

**Executive Task** 

ET

Electronic ticket (PHM)

**ETA** 

**Estimated Time of Arrival** 

**ETAMS** 

Electronic Time and Attendance Management System (RGL-FAA)

**ETAS** 

Electronic Travel Authority System



ETC.

Et cetera

**ETC** 

Electronic Temperature Control (Boeing Acronyms)

**ETD** 

Estimated Time of Departure

**ETDB** 

E-ticketing Data Base

ETE

**Estimated Time of Entry** 

ETE

Estimated Time Enroute (Airbus Acronyms)

**ETFDD** 

Electronic Tabular Flight Data Display

**ETFDM** 

Electronic Tabular Flight Data Message

**ETFMS** 

Enhanced Tactical Flow Management System

**ETKT** 

Electronic ticket (PHM)

ETL

Electronic Ticket List (IATA)

ETL

Extended Track Label

**FTMA** 

**Extended Terminal Maneuvering Area** 

ETO

Estimated Time Over significant point (ICAO Doc8400 / CDM)

ETO

**Endorsed Training Organization (IOSA)** 

**ETOPS** 



Extended Range Twin Engine Operations

**ETOT** 

Estimated Take Off Time

**ETP** 

Equal Time Point (Airbus Acronyms)

**ETR** 

**ETSI Technical Report** 

**ETRAS** 

Easy Transported Radar Analysis System

**ETREM** 

Eurocontrol Technical Requirements Model (EAS)

**ETRF** 

European Terrestrial Reference Frame

**ETS** 

Early Termination of Service (EuroControl)

**ETS** 

Emissions Trading Scheme (EU ETS Directive 2008/101/EC carbon dioxide (CO2) emissions)

**ETSI** 

European Telecommunication Standards Institute (EU-OPS)

**ETSO** 

European Technical Standard Orders (EU-OPS)

ETTT

Estimated Turn-round Time (CDM)

**ETX** 

**End of Transmission** 

**ETX** 

Estimated Time of Exit

EU

Electronic Unit (Boeing EFB)



EU-OPS1

EASA new Operations Rules (based on JAR-OPS1), EU-OPS 1 eff. from 16 July 2008.

**EUCARF** 

European Central Altitude Reservation Facility

EUM

EUMED Europe Mediterranean Air navigation Region (ICAO)

**EUR ANP** 

Air Navigation Plan in Europe (ICAO Region)

**EUR ATN** 

European ATN

**EUR RAN** 

European Regional Air Navigation (Meeting)

**EUR RASC** 

Regional AIS System Centre inside the ICAO

**EUR** 

Euro €

**EUR** 

European Region (ICAO)

**EURACA** 

**European Air Carrier Assembly** 

**EURAM** 

European Research in Advanced Materials = BRITE

EURAP

European Regional ATS Packet Switching Network (DAKOS+CBN)

FURATN

European experimental Aeronautical Telecommunications Network

**EURET** 

European Research for Transport (European Communities)

**EUROCAE** 

European Organisation for Civil Aviation Equipment manufacturers



**EUROSIM** 

Eurocontrol Simulator at the Institute of Air Navigation Services

ΕV

Every (AIS)

**EVAC** 

Evacuation (Boeing)

**EVAS** 

**Enhanced Vision Augmentation System** 

**EVE** 

Evening (MET)

**EVMU** 

Engine Vibration Monitoring Unit (Airbus Acronyms)

**EVS** 

Enhanced Vision System (FAA)

**EWA** 

**Error Warning Area** 

**EWAN** 

**EGNOS** Wide Area Network

**EWD** 

Engine/Warning Display (Airbus Acronyms)

**EWBS** 

**EATCHIP Work Breakdown Structure** 

**EWG** 

**Executive Working Group** 

EVVIS

Electronical Wiring Interconnection systems (MAINT)

**EWP** 

**EATCHIP Work Programme** 

**EWP** 

**EATM Work Programme** 



**EWP** 

**Enhanced Working Position** 

**EWPA** 

**EATCHIP Work Programme Adaptation** 

**EWPD** 

**EATCHIP Work Programme Document** 

**EWPD** 

**EATM Work Programme Document** 

**EWS** 

Early Warning System

**EWS** 

Experimental Workstation Simulator

**EXC** 

**Executive Controller** 

**EXC** 

Except (AIS)

**EXCHR** 

Exchanger (Boeing Acronyms)

**EXIT** 

Estimated Taxi-In Time (CDM)

**EXEC** 

Execute

**EXER** 

Exercise/-ing (ICAO Doc 8400)

**EXH** 

Exhaust (Boeing)

**EXP** 

Expedite Baggage - rush baggage (YY AHM) i.e. .EXP/1/150

EXP

Expected (YY)

**EXPC** 

Expect (MET)



**EXPLT** 

Extrapolate

**EXOT** 

Estimated Taxi-Out Time (CDM)

**EXSPEC** 

**Exercise Specification** 

**EXST** 

Extra seat (PHM)

**EXTD** 

Extend/-ing

**EXTL** 

Extra Leg (YY PHM)

**EXTN** 

Extension (Airbus Acronyms)

**EXTRM** 

Extreme (MET)

F7FM

Estimated Zero Fuel Mass = EZFW (some YY) \*

**EZFW** 

Estimated Zero Fuel Weight = EZFM (IATA AHM)

## F Foxtrot (ICAO)

F/cl

First class

F&CM

Flow And Capacity Management

F

Female PAX (LDS)

FA

Course from a Fix to an Altitude (ARINC 424 Path Terminator) (ICAO)



FΑ

Aviation area forecast (MET)

**FAA** 

Federal Aviation Administration (US DOT)

**FAATC** 

**FAA Test Centre** 

**FAC** 

Facilities (ICAO)

**FAC** 

Final Approach Course

**FAC** 

Flight Augmentation Computer

**FACC** 

Feature and Attribute Coding Catalogue

**FACF** 

Final Approach Course Fix

**FACT** 

Future Airport Capacity Task (NG FAA)

**FACTOR** 

Development of Functional Concepts from the EATMS Operational Requirements

**FACTS** 

Future Area Control Tools Support

**FAD** 

Freight Advice of Discrepancy (CRM)

FADEC

Full Authority Digital Engine Control

FAF

Final Approach Fix (ICAO)

**FAFC** 

Full Authority Fuel Control (Boeing Acronyms)



FAI

Fédération Aéronautique Internationale (Fr)

FAI

Freight agent information (CRM)

FAI

First Article Inspection (Boeing AS9102)

FAL

Facilitation (ICAO Annex9)

**FALP** 

Facilitation Panel (ICAO)

FAME

Fatty Acid Methyl Ester - Fuel contamination (IATA)

**FAN** 

False Alarm Normalizer (radar)

**FANOMOS** 

Flight track and Aircraft Noise Monitoring System (RMCDE)

**FANS** 

Future Air Navigation Systems (ICAO)

**FANSTIC** 

Future ATS and New Systems Impacts on Cockpit

**FAP** 

Final Approach Point (ICAO)

FAP

Forward Attendant Panel (Airbus Acronyms)

**FAR** 

False Alarm Rate

**FAR** 

Federal Aviation Regulations (FAA)

**FARAWAY** 

Fusion of Radar and ADS Data through two WAY datalink

FAS

Final Approach Segment (ICAO)



**FAS** 

Flight level Allocation System

**FAS** 

Flight Augmentation System (Airbus)

**FASID** 

Facilities And Services Implementation Document (ICAO)

**FAST** 

Final Approach Spacing Tool

**FAT** 

Factory Acceptance Test (FAA)

**FAT** 

Force Aérienne Tactique

**FATAC** 

French Air Force Tactical Air Command

**FATMI** 

Finnish ATM Integration

FATO

Final Approach and Take-off area (ICAO)

**FATUREC** 

Federation of Air Transport User Representatives in the EEC

**FAV** 

Fan Air Valve (Airbus Acronyms)

**FAWP** 

Final Approach Waypoint (FAA)

FAX

Facsimile (ICAO)

**FBB** 

Fasten Bed Belt (Airbus)

**FBL** 

Light (used to indicate the intensity of WX phenomena interference or static reports e.g. FBL RA = light rain) (ICAO)



FCB

Freight CASS Billing (CIMP)

FBL Freight booked list (CRM) FBL Functional Baseline (FAA) **FBS** Fall Back System **FBO** Fixed Based Operator (Gen. Aviation) **FBW** Fly-by-Wire (Boeing Acronyms) Course from a Fix to a Distance (ARINC 424 Path Terminator) FC Feeder Controller FC Formalised Clearances FC Frequency Change FC Funnel Cloud . . . tornado or water spout +FC (MET) FC Indicate type of WX report TAF (TAF FT) . . . report validity 9 Hours Functional Configuration Audit (MAS ODS) Charges collection acknowledgement (CRM) **FCB** Frequency Coordinating Body



**FCB** 

Flight Crew Bulletin (ITRM))

**FCC** 

Federal Committee for Communications

**FCC** 

Flight Control Computer

FCC

Flow Coordination Cell

**FCC** 

Charges correction request (CRM)

**FCD** 

Flow Control Decision

**FCDC** 

Flight Control Data Concentrator (Airbus Acronyms)

**FCDS** 

Frequency Channel and Distribution System

**FCE** 

Flow Control Execution

FCG

Financial Consultation Group (ATS AFG)

**FCGU** 

Flight Control and Guidance Unit (Airbus A380)

**FCI** 

Flight Crew Licensing (JAR)

FCM

Flight Confirmation Message (CFMU)

**FCM** 

Flight Crew Manifest (YY)

**FCMC** 

Fuel Control and Monitoring Computer (Airbus)

**FCMS** 

Fuel Control Monitoring System (Airbus)



**FCNP** 

Fire Control and Navigation Panel

**FCO** 

Future Concepts (EATCHIP domain)

**FCOM** 

Flight Crew Operating Manual

FCOT

Future Concepts Team

**FCP** 

Fast Correction Processing (FAA)

**FCPC** 

Flight Control Primary Computers

**FCR** 

Flow Control Request

**FCRC** 

Flight Crew Rest Compartment

FCS

Frame Check Sequence (RMCDE)

**FCSC** 

Flight Control Secondary Computers

**FCST** 

Forecast (ICAO)

**FCT** 

Friction Coefficient

FCTL

Flow Control

FCU

Flight Control Unit

**FCU** 

Fuel Control Unit (Airbus)

**FCV** 



Flow Control Valve (Airbus)

FD

Course from a Fix to a DME Distance (ARINC 424 Path Terminator)

Fd

**Doppler Frequency** 

FD

Flight Data

FD

Flight Director

FDA

Frequency Distribution Amplifier (FAA)

IATA Flight Data Analysis (DGR)

**FDA** 

Discrepancy answer (CRM)

**FDAC** 

Full Digital AGU Controller (Airbus)

**FDAD** 

Full Digits ARTS Display (FAA)

**FDAP** 

Flight Data Analysis Programme

**FDAU** 

Flight Data Acquisition Unit (Boeing Acronyms)

Found mail document (CRM)

**FDAW** 

Found air waybill (CRM)

FDB

Full Data Block

**FDAMS** 

Flight Data Acquisition and Management System



**FDC** 

Flight Data Company

FDCA

Found cargo (CRM)

FDDI

Fiberoptical Digital Data Interchange

FDE

Fault Detection and Exclusion (FAA)

**FDE** 

Flight Data Exchange

FDE ICD

Flight Data Entry Interface Control Document

FDFM

Flight Data and Flow Management

**FDFMG** 

Flight Data and Flow Management Group

FDG

Flight Data Group (MAS)

FDG

Flight plan Data Generator

FDIC

Flight Data Input and Output (FAA)

**FDIU** 

Flight Data Interface Unit (Airbus Acronyms)

FDM

Flight Data Monitoring

**FDMA** 

Frequency Division Multiplex Access (FAA)

**FDMAS** 

Flight Data Management Automated System

FDMB

Found mail bag (CRM)



**FDMD** 

Flight Data Management and Distribution

FDO

Flight Data Operations Division

**FDOD** 

CFMU – Flight Data Operations Division

**FDP** 

Flight Data Processing / Flight plan Data Processor

**FDP** 

Flight Duty Period (EU-OPS1)

**FDPD** 

Flight DATA Processing and Distribution

**FDPS** 

Flight Data Processing System (ICAO)

**FDR** 

Flight Data Recorder (ICAO Doc9889)

FDR

Five Day Rates (IATA ICH)

**FDRS** 

Flight Data Recording System (Airbus)

**FDS** 

Flight Data Section

**FDSU** 

Flight Data Storage Unit

FDU

Fire Detection Unit (Airbus Acronyms)

FDX

Full Duplex (FAA)

FDX

Flight Data Analysis Exchange (IATA GSIC)

FΕ



Flight Engineer F/E

FΕ

Flight Envelope (Airbus)

**FEAST** 

First European ATCO Selection Test Package

**FEATS** 

Future European Air Traffic (Management)Systems (ICAO)

FEC

Forward Error Correction (FAA)

**FEDR** 

Feeder (Airbus)

FED-STD

Federal Communication Standards (RGL-FAA)

**FEGV** 

Fan Exit Guide Vane (Airbus)

**FFP** 

Front End Processor

**FEP** 

Flight Efficiency Plan (IATA & CANSO & EUROCONTROL) to improve the performance of the EATMS

**FES** 

Fixed Earth Station

**FES** 

Fast Ethernet Switch (FAA)

**FES** 

Fire Extinguishing System (Airbus)

**FEW** 

Few 1-2 octas cloud cover (METEO)

FF

Fuel Flow (Airbus)

FFA

Functional Failure Analysis



FFA
AWB space allocation answer (CRM)

FFC
AWB space allocation change (CRM)

FFAS
Free Flight Airspace

FFF
Forward Floor Forward compartment description (AHM)

FFM
Free Flight Mode

FFM

FFR

AWB space allocation request (CRM)

Freight flight manifest (CRM)

**FFR** 

Fire-fighting (FPL STS)

**FFS** 

Full Flight Simulator

FFU

Fire Fighting Unit

FFW

Freight forwarder (CRM)

FG

Fog (MET)

FG

Functional Group (CDM)

**FGC** 

Flight Guidance Computer (Airbus Acronyms)

FGE

Flight Guidance and Envelope (Airbus)



FGS/C

Flight Guidance System/Computer

**FHA** 

**Functional Hazard Assessment** 

**FHC** 

Forward Hold Centroid point (IWB) . . compartments description - MARKING

FI

CFMU/MSB - Finance Team

FΙ

Fault Isolation (FAA)

FIAT

First Installed Article Test

FIB

Forward Information Base

FIC

Flight Information Centre (ICAO)

FIC

Frequency Intercom

**FIDS** 

Flight Information Display System

**FIDS** 

Fault Isolation and Detection System (Airbus Acronyms)

**FIFO** 

First input First output (Airbus)

FIL

Undeveloped Film/Unexposed Film, followed by loading position. Example: .FIL/2 (AHM)

**FILTIM** 

Date and Time Stamp of original Message / ETFMS ERR MSG (CFMU)

FIM

Flight Interruption Manifest (PHM)



FIN

Financial services

FIN

Functional Item Number (Airbus)

FIO

Flight Information Office

FI/P

Flight Inspection Permanent

FIR

Flight Information Region (ICAO)

**FIRE** 

Factor Information Retrieval Data System (U.S. EPA) (ICAO Doc9889)

**FIRAV** 

First Available (YY jargon)

FIS

Flight Information Service (ICAO)

FISA

Automated flight Information Service (ICAO)

**FISC** 

Flight Information Services Communications

**FISO** 

Flight Information Service Officer

FIT

**Factory Inspection Test** 

Flight Inspection Temporary

FIT

Flight Integration Task

FIT

Flight Plan Input Terminal



**FITAMS** 

Flight Trials of ATN and Mode S activity

FIW

Flight Input (Information) Workstation

**FKT** 

Flight Kit (AHM)++/ Hide Special flight kit (not included in DOW/DOI), un-manifested, followed by loading position and weight. Ref. IATA AHM 534. Example: .FKT/3/648

FL

Flight Level (ICAO)

FLA

Forward Lower Aft compartment (AHM)

FLEX

Flexible (Airbus)

FLF

Freight Load Factor is % of AFTKs used (IATA)

FLF

Forward Lower Forward - compartment description (AHM)

FLAS

Flight Level Allocation Scheme

**FLAS** 

Flight Level Allocation System

FLCH

Flight Level Change

FLD

Field (ICAO)

**FLG** 

Flashing (ICAO)

**FLIDRAS** 

Flight Data Replay and Analysis System

FLIP

Flight Information Publication



**FLIPCY** 

Flight Plan Consistency

**FLMTR** 

Flowmeter (Boeing Acronyms)

**FLO** 

ATS/ATFM Coordination meeting (ICAO)

**FLOPS** 

Flight Optimization System (HWB)

**FLOWTAM** 

**NOTAM on ATFM Measures** 

FLR

Flares (Parachute flares) (ICAO)

FLS

Flight Suspension Message

FLS

FMS Landing System (Airbus)

FLSCU

Fuel Level Sensing Control Unit (Airbus Acronyms)

FLT

Flight (ICAO)

FLT/PLN

Flight Plan (YY)

**FLTAB** 

Flight Level Table

**FLTCK** 

Flight Check . . . for calibration of NAVAIDs (ICAO FPL)

**FLUC** 

Fluctuating or fluctuation or fluctuated (ICAO)

FI TP

Flexible Luxembourg Training Platform

FLW



Follow(s) or following (ICAO)

FLY

Fly or Flying (ICAO)

FM

Course from a Fix to a Manual Termination (ARINC 424 Path Terminator)

FM

Flow Manager

FM

Flight Management

FM

From (ICAO)

FM...

From (followed by time weather change is forecast to begin) (ICAO)

Flight Mode Annunciator display on or near the PFDs of the current modes of auto flight system

**FMA** 

Message acknowledgement (CIMP)

**FMAQ** 

Flight Management Attitudes Questionnaire

Notification of embargo (CIMP)

**FMC** 

Change of embargo (CIMP)

**FMC** 

Flight Management Computer (ICAO)

**FMCG** 

Flow Management Coordination Group

**FMCS** 

Flight Management Computer System (Boeing Acronyms)

**FMD** 

CFMU - Flow Management Division



**FMEA** 

Failure Modes and Effects Analysis (FAA)

**FMG** 

Flow Management Group (ICAO)

**FMGC** 

Flight Management and Guidance Computer

**FMGS** 

Flight Management and Guidance System

FMM

Fuel Monitoring Message (SMI)

**FMM** 

Final Match Message (BRS)

**FMP** 

Flow Management Planning / Position (CFMU ECAC States)

**FMPG** 

Flow Management Planning Group

**FMS** 

Flight Management System (FAA)

**FMU** 

Flight Management Unit

**FMU** 

Flow Management Unit (EuroControl)

**FMU** 

Fuel Metering Unit (Airbus)

**FMV** 

Fuel Metering Valve (Boeing Acronyms)

**FMX** 

Cancellation of embargo (CIMP)

**FNA** 

Final Approach (ICAO)



**FNA** 

Error (CRM)

**FNM** 

Flight Notification Message

**FNPT** 

Flight and Navigation Procedure Trainer

**FNT** 

Front (MET)

FO

First officer

FOA

First Order Approximation (ICAO Doc9889)

**FOB** 

Fuel on Board (Airbus)

FOB

Freight on Board (FAA)

**FOC** 

**Full Operational Capability** 

**FOC** 

Fuel/Oil Cooler (Boeing Acronyms)

FOC

Flight Operations Center (FAA)

**FOCA** 

Federal Office for Civil Aviation (Switzerland) FOCA Regulations & Guidelines

**FOD** 

Foreign Object Debris / Damage (IATA)

**FODs** 

Fuel over Destinations . . . fuel planning and cost optimization (IATA) . . FUEL **EFFICIENCY CHECKLIST** 

**FOEB** 

Flight Operations Evaluation Board (RGL-FAA)



**FOEW** 

Fleet Operating Empty Weight (YY)

FOI

Flight Operations Inspectorate . . . national (JAA JOEB)

**FOIA** 

Freedom of Information Act (RGL-FAA)

FOID

Form of Identification (AIRIMP) . . . E-Ticketing

**FOM** 

Flight Operations Manual

FOM

Figure of Merit (FAA)

**FONSI** 

Finding of NO Significant Impact (RGL-FAA)

**FOP** 

Form of payment (TKT)

**FOQA** 

Flight Operations Quality Assurance

**FOR** 

Flight Occurrence Report

FOU

Frequency of Use

FOUO

For Official Use Only (FAA)

**FOVE** 

Flight Operations Versatile Environment (Airbus LPC project)

FP

Flight Plan (YY / ICAO FPL)

FP

Framework Programme (EU)



**FPA** 

False Plot Analysis

**FPA** 

Flight Path Angle

**FPA** 

Focal Plane Array

**FPAP** 

Flight Path Alignment Point (ICAO)

**FPB** 

Flight Progress Board

**FPCP** 

Flight Path Control Point

**FPD** 

Flight Plan Data

FPF

Flight Plan Fallback

**FPFS** 

First Planned First Served

**FPGA** 

Field Programmable Gate Arrays (FAA)

FPH

Floor Panel Heating (Airbus)

FPI

Filed Flight Plan (ICAO) ICAO FPL 2012

**FPLA** 

Field Programmable Logic Array

**FPLA** 

Flight Plan Application section

**FPLMTS** 

Future Public Land Mobile Telecommunications System

FPM

Feet per minute (ICAO)



FPM

Flight Path Monitor (PATs)

**FPM** 

Flight Progress Message

**FPP** 

Flight Plan Processing

**FPPS** 

Flight Plan Processing System

**FPPU** 

Flight Planning and Flight Progress Updating

**FPPU** 

Feedback Position Pick-off Unit (Airbus Acronyms)

**FPR** 

Flight Plan Route (ICAO)

**FPS** 

Fixed Position Surveillance (FAA)

**FPS** 

Flight Plan Server

**FPS** 

Flight Progress Strip

**FPS** 

**Functional Performance Specification** 

**FPS** 

First partshipment (CRM)

**FPT** 

Flight Plan Terminal

**FPWO** 

Flight Plan Work Station Operator

**FPV** 

Flight Path Vector (Airbus Acronyms)

FPZ



Flight Path Zone (ODID)

FQI/U

Fuel Quantity Indication/Unit (Airbus Acronyms)

**FQIC** 

Fuel Quantity Indication Computer (Airbus Acronyms)

**FQIS** 

Fuel Quantity Indicating System

**FQPU** 

Fuel Quantity Processor Unit (Boeing Acronyms)

**FQR** 

Formal Qualification Review

**FQT** 

Formal Qualification Test (FAA)

**FQT** 

Frequent (MET)

**FQTV** 

Frequent Traveler (AIRIMP)

FR

From (AIP)

FR

Fuel Remaining (ICAO)

**FRA** 

Failure Reporting and Analysis

FRA

Free Route Airspace

**FRA** 

Flap Retraction Altitude

**FRACAS** 

Failure Reporting and Corrective Action System (FAA)

**FRAV** 

First Available (PHM)



**FQTV** 

Frequent Traveler (AIRIMP)

FRB

Failure Review Board (FAA)

FRD

Functional Requirements Document (CDM)

**FREER** 

Free Route Experimental Encounter Resolution

**FRDF** 

Facility Reference Data File (FAA)

**FREMEC** 

Frequent travelers medical card (PHM)

FREQ

Frequency (ICAO)

**FRF** 

Further Route of Flight

FRH

Fly Runway Heading

FRH

Flameless Ration Heater (MRE) The exothermic chemical reaction works by the process of oxidation-reduction. Mg + 2H2O » Mg(OH)2 + H2

FRI

Frozen Goods Subject to Veterinary/Phytosanitary Inspections (CIMP)

FRL

Fuel Readiness Level (FAA)

**FRM** 

Financial Resources Management Core Team

**FRMG** 

Forming (MET)

FRML

Fruit meal (PHM)

**FRMS** 



Fatigues Risk Management System (ICAO) **FRNG** Firing FRO Frozen Goods (CIMP) **FRONT** Front (relating to weather) Freight Irregularity report (CIMP) **FRPA** Fixed Radiation Patterned Antenna (FAA) FRQ Frequent (ICAO) **FRR** Supplementary rate information request (CRM) **FRS Functional Requirements Specifications FRS** Flammability Reduction System (Airbus) **FRST** Frost (MET) **FRT** Front (Airbus Acronyms) **FRT** Freight / Cargo shipment FRU Frequency Reference Unit (Airbus)

False Replies from Unsynchronised Interrogator Transmissions

FRV

**FRUIT** 



Fuel Return Valve (Airbus Acronyms) **FRZ** Frozen goods (CRM) FRZN Frozen (MET) **FRZG** Freezing FS Functional Statement (ICAO ADS) FS Fuselage Station (MAINT) **FSA** First System Activation (message) (CFMU) **FSA** Status answer (CIMP) **FSA** FlySmart with Airbus (Airbus) **FSB** Fasten Seat Belts (Airbus) **FSB** Substitute air waybill data (CRM) **FSC** Fuel Surcharge. Tax on fuel which must be paid on chargeable weight (CRM) Fuel sulphur contents (ICAO Doc9889) Federal Supply Code for Manufacturers (Airbus) **FSD** 

FSD TF

Full Scale Deflection (FAA)

Functional Specification Development Task Force (EASIE/MODE S)



**FSE** 

Flying station engineer

**FSEP** 

Facility, Service, and Equipment Profile (FAA)

**FSEU** 

Flap/Slat Electronics Unit (Boeing Acronyms)

**FSF** 

Flight Safety Foundation

FSI

Flight Safety International

FSI

Freight agent supplementary information (CRM)

**FSIMS** 

Flight Standards Information Management System (FAA)

**FSIX** 

Flight Safety Information Exchange (ICAO)

**FSK** 

Frequency Shift Keying

FSL

Full Stop Landing (ICAO)

FSI

Multiple status update list (CRM)

**FSM** 

Flight Schedule Monitor.

**FSM** 

Frequency Shift Modulation

**FSN** 

Frame Sequence Number (FAA)

**FSN** 

Fleet Serial Number (Airbus)

**FSP** 

Flight Strip Printer



**FSS** Automated/Flight Service Station **FSR** Status Request (CIMP) **FSU** Freight Status Update (CIMP) ft Feet Indicate type of WX report (TAF) . . . reports 18 or 24 Hours Rate information answer (CIMP) FTC Fast Time Constant FTD Flight Training Device FTE Flight Technical Error (ICAO) FTE Full Time Employee FTE Full Time Equivalent **FTFM** Filed Tactical Flight Model **FTG** Fitting (Airbus) Flight Test Installation (Airbus)

Fuel Tank Inerting System (Airbus)

FTK



Freight Tonne Kilometers (IATA) FTL Frequent Traveler List (YY) FTL Flight Time Limitations (EU-OPS1) FTmn False Track Length Mean File Transfer Protocol (IT) FTP Fictitious Threshold point (ICAO) **FTprob** False Track Probability (EuroControl) FTR Rate information request (CIMP) FTsd False Track Length Standard Deviation (EuroControl) **FTSP** Floor Temperature Setting Panel (Airbus) **FTT** Flight Technical Tolerance (ICAO) FTU Force Transducer Unit (Airbus) FU Smoke-Fume (MET) Fuel Used (Airbus Acronyms) FUA

Flexible Use of Airspace

ULD space allocation answer (CIMP)

FUA



**FUF** 

Forward Upper Forward - compartment descreption (AHM)

**FUM** 

Flight Update Message (CDM) A FUM is sent from the CFMU to a CDM-A providing an ELDT, ETO and flight level at the last point of route.

**FUM** 

Unit Load Device Manifest (CIMP)

**FUR** 

ULD space allocation request (CIMP)

**FUT** 

Transfer unit for topping up (CIMP)

**FVA** 

Availability information answer (CRM)

FVR

Favor (YY)

**FVR** 

Schedule and Availability information Request (CIMP)

**FVS** 

Functional Verification System (FAA)

**FWB** 

Air waybill data (CIMP)

**FWC** 

Flight Warning Computer (Airbus)

FWD

Forward/-ed/-ing

**FWF** 

Firewall forward (ref. Overhaul)

**FWL** 

Firewall (Airbus)

**FWR** 

Air waybill data request (CIMP)



**FWS** 

Flight Warning System (Airbus Acronyms)

FX

Field Extension Indicator (ASTERIX)

FX

Frequency Excision (FAA)

FXX

Cancellation (CIMP)

FY

Fiscal Year (FAA)

FYI

For Your Information (AIRIMP)

**FYP** 

Five Year Programme

FΖ

Freezing (MET)

FZB

House Waybill Data (CIMP)

**FZDZ** 

Freezing Drizzle (ICAO)

**FZFG** 

Freezing Fog (METAR / ICAO)

**FZRA** 

Freezing Rain (METAR / ICAO)

G Golf (ICAO)

G/A

Ground to Air (ICAO)

G/G

Ground / Ground



G/T

Gain over noise Temperature Ratio

G

Gusts (MET)

GA

General Aviation

GAAP

Generally Accepted Accounting Principles

GAAS

Generic Approach for ATM Systems

**GABI** 

Global Aviation Business Intelligence (IATA)

GAC

**General Aviation Centre** 

**GACS** 

Generic ATN Communication Service

**GAFO** 

German Air Force Office

**GAFOR** 

General Aviation Forecast (MET)

**GAIT** 

Ground Based Augmentation and Integrity Technique

GAMA

General Aviation Manufacturer's Association

GAME

GEADGE/ADKAR Message Exchange

**GAMET** 

Area forecast for low level flights (ICAO)

**GAP** 

Ground Accident Procedures (FSF ROSF)



**GARTEUR** 

Group for Aeronautical Research and Technology in Europe

**GARB** 

GPS Alignment Reference Point (FAA)

**GARP** 

GBAS Azimuth Reference Point (ICAO)

**GASP** 

ICAO Global Aviation Safety Plan

**GASR** 

Group of AGA Safety Regulators (AOT list)

**GAT** 

General Air Traffic or Terminal

**GATE** 

Group of ATM in the Eastern Part of the ICAO EUR Region including Middle Asia

GBA

Geostationary Broadcast Area

**GBAS** 

Ground Based Augmentation System (ICAO)

**GBCC** 

**Ground Based Control Complex** 

GBL

Government bill of lading (CRM)

GCA

German Cockpit Association

GCA

Government Quality Assurance

GCA

Ground Controlled Approach (ICAO)

**GCAA** 

General Civil Aviation Authority of UAE

**GCAS** 

Ground based Collision Avoidance System



**GCB** 

Generator Circuit Breaker (Boeing Acronyms)

**GCE** 

General Certificate of Education

**GCL** 

Graphical Information Category Cursor Line (EAS)

GCR

General Commodity Rate (CRM)

GCR

Generator Control Relay (Boeing Acronyms)

GCS

**Ground Control Segment** 

GCU

Generator Control Unit (Airbus Acronyms)

**GCWP** 

Generic Controller Working Position

**GDCA** 

General Directorate for Civil Aviation (SP)

**GDCE** 

**Ground Data Circuit Terminating Equipment** 

**GDLP** 

Ground Data Link Processor (FAA)

GDM

Graphical Information Category Dynamic Maps

GDOP

Geometric Dilution of Precision

**GDP** 

General Data Processor

**GDP** 

Gross Domestic Product (RPM FAA)

GDP



Ground Delay Program (FAA)

**GDS** 

Global Distribution System (IT)

GE

PAX sales agent discount for educational trip (TKT)

GE

General Electric (Airbus)

**GEADGE** 

German Air Defence Ground Environment

**GEBA** 

Government excess baggage authorization form

**GEBAT** 

Government excess baggage authorization ticket

**GECAS** 

**GE Capital Aviation Services** 

**GEG** 

GPS Ephemeris Geometry processing (FAA)

**GEMS** 

Generic Error Modelling System

GEM

Ground Equipment Manual (Airbus)

**GEN** 

General (ICAO)

GEN

Generator (Airbus)

**GFNF** 

General information data (DEM)

**GENOFIC** 

General North Sea Flight Information Centre

**GEO** 

Geographic or true (ICAO)



GEO

Geostationary Earth Orbit (FAA)

**GEOREF** 

Geographical Reference

**GEOSTAR** 

Multipurpose Satellite System Using Fixed Orbit Satellites

**GERAC** 

EANGP WG on Coordination of the Implement & Operation of an Improved EUR AFTN/AFS

**GERAC** 

Group on European Regional AFTN/AFS Implementation and Operation Coordination

**GES** 

Ground Earth Station (ICAO)

**GETALIS** 

Sistema de Gestão de Tráfego Aéreo de Lisboa (PT)

GF

Ground fog (METEO)

**GFDI** 

GNSS Fault Detection and Isolation

GF

Ground Fault Interruption (Airbus)

**GFM** 

**Graphical Information Category Fixed Maps** 

GFML

Gluten free meal (PHM)

**GGCS** 

Ground/Ground Communication System (ICAO)

**GGDC** 

Ground/Ground Data Communication

**GGPCU** 

Generator and Ground Power Control Unit (Airbus)



GH

Ground Handler (CDM)

GHA

Ground Handling Agreement IATA SGHA AHM810

**GHC** 

Ground Handling Charges (IATA SGHA)

**GHC** 

Ground Handling Council (IGHC)

GHG

Greenhouse Gas (ACERT ACI)

**GHMI** 

Ground Human Machine Interface (PHARE)

GHS

Globally Harmonized System of classification and labelling of chemicals (DG GHS labels in EU known as the CLP)

GHz

Gigahertz

**GIB** 

Global Navigation Satellite System Integrity Broadcast

GIF

**GPS Integrity Broadcast** 

GIC

Geostationary Integrity Channel

GIC

**GNSS Integrity Channel** 

**GICB** 

Ground Initiated Comm B Protocol (Mode S)

**GIDS** 

Gate Information Display Systems

**GIPS** 



Giga Instructions Per Second

**GIPS** 

General Image Processing System

**GIPS** 

Global Initial Positioning System

GIS

Geographical Information System (FAA)

GIVE

Grid Ionospheric Vertical Error (FAA)

GLC

Generator Line Contactor (Airbus Acronyms)

GLD

Glider (ICAO)

**GLONASS** 

Global orbiting navigation satellite system (ICAO)

**GLOSS** 

Global Sea Level Observing System

GLR

Generator Line Relay (Airbus)

**GLS** 

GNSS Landing System (FAA)

**GLASU** 

Galley Light Attendant Service Unit (Airbus)

GLSU

**GPS Landing System Unit** 

**GLT** 

Ground Leak Test (Airbus)

GH

GNSS landing unit. Provides precision GPS guidance to the runway in Category III operations.

GM

Guidance Material (IOSA)



GMC...

Ground Movement Chart (ICAO)

**GMC** 

**Ground Movement control** 

GMS

**Ground Monitoring System** 

GMS

**Ground Movement Surveillance** 

**GMT** 

Greenwich Mean Time - UTC

**GMU** 

GPS (Height) Monitoring Unit

**GNADIRS** 

Global Navigation Air Data Inertial Reference System (Airbus Acronyms)

**GNC** 

Global NAVCOM (IATA/ICAO Conference)

**GND** 

Ground Control service / facility

**GND** 

Ground (ICAO)

**GNDCK** 

Ground Check (ICAO)

GNE

Gross Navigational Error

**GNIS** 

**GNSS Navigation and Landing System** 

**GNLU** 

**GNSS Navigation and Landing Unit** 

**GNP** 

**Gross National Product** 



**GNSS** 

Global Navigation Satellite System (ICAO)

**GNSSP** 

Global Navigation Satellite System Panel (ICAO)

**GOAH** 

Ground Operations Audit Handbook (ISAGO)

**GOAR** 

Ground Operations Audit Report (ISAGO)

**GOFIR** 

Global Operators Flight Information Resources

**GOM** 

Ground Operations Manual (YY)

GOM

General Operations Manual (ITRM)

GOG

Hanging Garments (CIMP)

**GOPAQ** 

Ground Operations Pre-Audit Questionnaire (ISAGO)

**GOPM** 

Ground Operations Programme Manual (ISAGO)

GOSM

Ground Operations Standards Manual (ISAGO)

GOTV

**GNSS Operational Test and Validation** 

**GOVT** 

Government

GP

Glide Path (ICAO)

GPA

Glide Path Angle (ICAO)

**GPCU** 



Ground Power Control Unit (Airbus Acronyms)

**GPIP** 

Glide Path Intercept Point (ICAO)

**GPIWG** 

Glide Path Intercept Waypoint

gpm

Gallon Per Minute

**GPP** 

General Purpose Printer (IATA Reso 792 - min 200dpi)

**GPS** 

Global Positioning System (ICAO)

**GPS** 

Geographical (Paging) Positioning System

**GPSSU** 

**GPS Sensor Unit** 

**GPTP** 

**Guided Part Task Practice** 

**GPV** 

**GNSS** Performance Validation

**GPWS** 

Ground Proximity Warning System (ICAO)

**GPU** 

**Ground Power Unit** 

GR

Hail (MET)

**GRACE** 

Geographical Association and Classification of Events

**GRADU** 

Gradual/-ly

**GRAF** 

Ground Replay and Analysis Facility



**GRADE** 

Ground Return Area Digital Eliminator

GRBL

Garble

**GRANAS** 

Global Radio Navigation System

**GRAS** 

Ground-based Regional Augmentation System (ICAO)

**GRASS** 

Grass landing area (ICAO)

**GRDL** 

Gradual (MET)

GRH

Ground Handling (IOSA)

**GRND** 

Ground (Airbus Acronyms)

GRIB

Gridded Binary (aeronautical meteorological code) . . . processed meteo data in the form of grid point values

**GROBI** 

Graphical Object Interface

**GRP** 

Geographical Reference Points

GRP

Glass Reinforced Plastic (Airbus)

**GRT** 

Great (MET)

GRU

Ground Refrigeration Unit (Airbus)

**GRVL** 

Gravel \* GM - IATA AHM538



GRVTY

Gravity (Airbus Acronyms)

GS

Small hail or snow pellets (MET)

GS

Ground Speed (ICAO)

GS

**Ground Stop** 

GSA

Government Services Administration (RGL-FAA)

GSA

**Guided Skill Acquisition** 

GSA

General Sales Agent (PHM)

**GSB** 

Ground Service Bus (Boeing Acronyms)

**GSE** 

Ground Service Equipment (AHM)

**GSFC** 

Goddard Space Flight Center

**GSHLD** 

Glareshield (Airbus)

GSIC

Global Safety Information Center (ISAGO)

**GSIMUL** 

**Guided Simulation** 

GSM

Global System for Mobile communications

**GSP** 

Ground Service Provider (ISAGO Registry) . . . pool members GSP



Ground Service Panel (Airbus)

GSO

Geosynchronous Orbit

GSO

Group of Senior Officials

**GSPR** 

Gasper (Boeing Acronyms)

**GSTS** 

Gusts (MET)

GT

**Ground Transmitter** 

GT2

Ghost Track rate (radar standard)

**GTB** 

General Tool Box

**GTC** 

Gain Time Control

**GTI** 

Ground Test Instructions (Airbus)

GTIS

Ground based Traffic Information System

GTO

Geosynchronous Transfer Orbit (AIRIAL)

**GTRC** 

General Technical Requirements and Conditions

GTS

Global Telecommunications System

**GTVS** 

Ground Transponder Verification System (AIRIAL)

GUI

Graphical User Interface



**GUIDE** 

General User Interface Device

**GUND** 

Geoid Undulation (ICAO)

**GUS** 

Ground Uplink Station (FAA)

**GUST** 

Galileo User Support Transport (AIRIAL)

GV

Ground visibility (MET)

GW

Gross Weight (Airbus)

**GWDU** 

Galley Waste Disposal Unit (Airbus)

**GWL** 

Graphical information category Weather Lines

GWR

General Working Rules (Airbus)

**GYRO** 

Gyroscope (Airbus)

## H Hotel (ICAO)

H24

Continuous Day and Night Service (ICAO)

H/M/L

High/Medium/Low (ATC Complexity)

Н

High pressure area (ICAO)

HA

Holding to an Altitude (ARINC 424 Path Terminator)



HAA

Height Above Airport

HAD

**Human Aspects Development** 

HAI

Helicopter Association International

HALS / DTOP

High Approach Landing System / Displaced Threshold Operations

HAPI

Helicopter approach path indicator (ICAO)

HAQA

Handling Agent Quality Audit

**HAQAC** 

Handling Agent Quality Audit Checklist

H-arm

Horizontal distance in length units from station zero to the location of loading item, eqv. Sta. (WBM)

HAT

Height Above Touchdown (FAA)

**HATR** 

Hazardous Air Traffic Report

HAW

Horizontal Aid Window (ODID)

**HAWB** 

House air waybill (CRM)

HAZ

Hazard (MET)

**HAZMAT** 

Hazardous Materials ERG online - Emergency First Action

**HBN** 

Hazard Beacon (ICAO)



**HBS** 

Hotline Back-up System

**HCA** 

Human Centered Automation (FAA HITL)

**HCAA** 

Hellenic Civil Aviation Authority

**HCD** 

Hard Copy Device

**HCDG** 

High Consequence Dangerous Goods (UN)

HCU

Hydraulic Control Unit (Airbus Acronyms)

HCI

Human Computer Interface (FAA)

**HCP** 

Hard Copy Printer

HCS

Humidification Control System (Airbus)

HD

**Harmonisation Documents** 

**HDB** 

Historical Data Base

**HDBK** 

Handbook

**HDD** 

Head Down Display

**HDF** 

High frequency direction finding station (ICAO)

HDG

Heading (ICAO)



HDG SEL Heading Select HDL Handling details (CRM)

HDL

Aircraft Handling and Loading (ISAGO Section5)

HDI C

High Level Data Link Communication

**HDLC** 

High Level Data Link Control (FAA)

**HDOP** 

Horizontal Dilution of Precision

HDQ

Headquarters (YY)

**HDST** 

Headset (Airbus)

**HDWHL** 

Hand wheel (Airbus)

HE

Altitude Error

## **HEA**

Heavy item over 150kgs (AHM)++/ Hide Heavy pieces, followed by compartment number and weight must be used for items of 150 kg and more. Two or more heavy pieces same compartment and to the same destination must be shown individually. Note: No HEA remark needed for heavy pieces loaded in/on ULDs. Example: .HEA/2/350

**HEAD** 

Flight with Head of State status (FPL STS)

**HEATG** 

Heating (Airbus A380)

HEFA

Hydro processed Esters and Fatty Acids (FAA) . . . biofuel



**HEG** 

Hatching eggs (AHM)

**HEAGS** 

Hydraulic Electrical Generating System (Airbus)

HEIDI

Harmonization of European Incident Definitions Initiative for ATM (SQS)

HEL

Helicopter (ICAO)

HEL

High Energy Laser

HELI

Heliport

**HELLANET** 

Hellenic aeronautical Network

**HEO** 

Highly inclined Elliptical Orbit

**HERA** 

Human Error in ATM

**HERAS** 

Hellenic Radar System

**HERMES** 

Harmonized En-Route Metering and Spacing (Sequencing)

hex

hexadecimal

HF

High Frequency (ICAO)

HF

Holding to a Fix (ARINC 424 Path Terminator)

HF

Human Factors (EATM HRT modules)



**HFDL** 

High Frequency Data Link

**HFDR** 

High Frequency Data Radio (Airbus)

HFE

Human Factors Engineering (FAA)

**HFEC** 

High Frequency Eddy Current (Airbus)

**HFIAI** 

Human Factors in Incident and Accident Investigation (HRT)

**HFML** 

Hih-fibre meal (PHM)

**HFS** 

**Human Factors Studies** 

**HFSG** 

Human Factors Study Group (ICAO)

**HFTE** 

Human Factors Testing and Evaluating

HFX

Holding Fix

Hg

Mercury

HGA

High Gain Antenna (Airbus)

HGS

Head-Up Guidance System Rockwell Collins

**HGT** 

Hight or hight above (ICAO)

HHmm

Hours and minutes

HI

High (Airbus)



HID

High Intensity Discharge (Airbus)

HIDE

Harmonized Integrated Development Environment

**HIFA** 

Human Integration in Future ATM Systems

**HIPERLAN** 

High Performance Local Area Network

**HIPS** 

Highly Interactive Problem Solver

HIRL

High Intensity Runway Lights

HIRO

High Intensity Runway Operations

HIRS

High Resolution Infrared Sounder

HIRTA

High Intensity Radio Transmission Area

HIT

Hardware Integration Test (MAS/DFS ODS)

HIT

**Hughes Improved Terminal** 

HITL

Human-in-the-Loop (FAA) \*

**HIWAS** 

Hazardous In-flight Weather Advisory Service

HJ

Sunrise to Sunset (ICAO)

HK

Holding confirmed (CRM)

HLCU



High Lift Control Unit (Boeing Acronyms)

HLD

Hold (Airbus)

HLD

High Power Amplifier/Low Noise Amplifier/Diplexer (Airbus)

**HLDC** 

High Level Data Link Control

HLDG

Holding (ICAO)

ΗΙ

Holding waitlist status (CRM)

HLF

Half (MET)

**HLLC** 

High Level Link Layer Control

HLT

Heavy Load Threshold value \*

HM

Holding to a Manual Termination (ARINC 424 Path Terminator)

**HMATTF** 

Handling of Military Air Traffic Task Force

**HMC** 

Hydro mechanical Control (Airbus)

HMD

Horizontal Miss Distance (filter) (TCAS/ACAS)

HMI

Human Machine Interface (Airbus)

HMI

Hazardously Misleading Information (FAA)

**HMR** 

Helicopter Main Routes



**HMT** 

Hand Microphone Telephones

**HMU** 

Height Monitoring Unit (FAA GMU)

**HMU** 

Hydro mechanical Unit (Boeing Acronyms)

HN

Sunset to Sunrise (ICAO)

HN

Have requested space allocation-pending status (CRM)

**HND** 

Hand over keyboard button

HND

Hundred (MET)

**HNML** 

Hindu meal (PHM)

**HNS** 

**Host Nation Support** 

**HNSE** 

Horizontal Navigation System Error

 $H \cap$ 

Service available to meet operational requirements (ICAO)

HOOD

Hierarchical Object Oriented Design

Hor

Horizontal

HOR

Hold Open Rod (Airbus)

HOSP

Hospital Flight/Aircraft (ICAO FPL)

HOT

Hold-Over Time (DAM)



HOT

High Oil Temperature (Airbus)

**HOTAC** 

Hotel Accommodation

hPa

hectopascal

HP

High Pressure (Airbus)

HP

Holding Pattern

HP

Horse Power

**HPA** 

Hectopascal (ICAO)

**HPA** 

High Power Amplifier (FAA)

HPC

Hughes Programming Centre (NPC)

**HPC** 

High Pressure Compressor (N2 Rotor)

**HPD** 

Horizontal Polar Diagram

**HPE** 

Horizontal Position Error (FAA)

**HPET** 

Horizontal Position Error Threshold (FAA)

**HPET** 

Horizontal Protection Level (FAA)

**HPR** 

High Power Relay (Airbus)

**HPRES** 



Pressure Altitude

**HPRT** 

**HMI Preview Response Time** 

**HPSOV** 

High Pressure Shutoff Valve (Boeing Acronyms)

HPT

High Pressure Turbine (Boeing Acronyms)

**HPTACC** 

High Pressure Turbine Active Clearance Control (Airbus)

**HPTC** 

High Pressure Turbine Clearance (Airbus)

**HPTCC** 

High Pressure Turbine Case Cooling (Airbus)

**HPV** 

High Pressure Valve (Airbus Acronyms)

**HPV** 

HP Bleed Valve (Airbus)

**HPZ** 

Helicopter Protection Zone

HQ

Headquarters (EuroControl)

hr

Hours (ICAO)

HR

**Human Resources** 

HRA

Human Reliability Assessment / Analysis

HRD

**Human Resources Directorate** 

**HRFG** 

Human Resources Framework Group



HRI

Hazard Risk Index (FAA)

HRIS

Human Resources Information System

HRJ

Hydrotreated Renewable Jet fuel (NG FAA) \*

HRM

Human Resources Management

HRP

Human Resources Planning and Corporate Services

**HRP** 

Horizontal Reference Plane (Airbus)

**HRPTSG** 

Human Resource Planning and Training Study Group (ICAO)

**HRS** 

ATM Human Resources Management Programme (EATM)

**HRT** 

Human Resources Team (EuroControl)

**HRT** 

Hazard Review Team (FAA)

**HRV** 

Heart Rate Variability

HS

Service available during hours of scheduled operations (ICAO)

HS

High Speed (Airbus)

**HSDU** 

High Speed Data Unit (Airbus)

HSI

Horizontal Situation Indicator (Airbus) \*

HSE

Health Safety and Environment manual (BA)



**HSM** 

High Speed Modem

**HSMU** 

Hydraulic System Monitoring Unit (Airbus)

**HST** 

Hypersonic Transport

HTA

Hermes Training Aircraft

HTA

Hierarchical Task Analysis

HTD

**History Trial Dots** 

HTI

**Human Technology Integration** 

HTG

Heating (Airbus)

**HTR** 

Heater (Airbus)

HTZ

Helicopter Traffic Zone (FAA)

HUD

Head-up Display ILS HUD

HUL

Horizontal Uncertainty Level (FAA)

HUM

Human remains in coffins (AHM)++/ Hide Human remains in coffins, followed by loading position and weight. Note: No HUM remark is needed for funeral urns. An additional HEA remark for HUM weighing 150 kg or more is not required. Example: .HUM/2/258

HUM

Humanitarian (FAA / FPL)

**HUPER** 



Human Performance (IFALPA)

**HURCN** 

Hurricane (ICAO)

**HVAC** 

Heating, Ventilation, and Air Conditioning (FAA)

HVDF

High and very high frequency direction finding stations at the same location (AIP)

**HVPS** 

High Voltage Power Supply (Airbus)

HVY

Heavy (used to indicate the intensity of weather phenomena) (ICAO)

HW

Hardware

**HWB** 

House air waybill (CRM)

**HWB** 

Hybrid Wing Body (NASA FLOPS)

**HWCI** 

Hardware Configuration Item

**HWG** 

Harmonisation Working Group (EASA)

**HWP** 

**Holding Waypoint** 

НХ

No Specific working hours (AIS)

HYD

Hydraulic (Airbus)

**HYDIM** 

Hydraulic Interface Module (Boeing Acronyms)

**HYQUIM** 

Hydraulic Quantity Interface Module (Boeing Acronyms)



Hz

Hertz (cycle per second)

HZ

Haze (MET)

## I India (ICAO)

I/A

Incident Analysis

I/O

Input / Output (Airbus)

I/R

Interrogator/Responsor

IA

Indicated Altitude

ΙΔ

Inspection Authorization (FAA)

IA/CC

Indirect Access/Common Control

IAAE

International Association of Airport Executives

IAC

Instrument Approach Chart (ICAO)

IAC

Integrated Avionics Computer

IACA

International Air Charter Association



**IACH** 

Individual ATC Flight Plan Changes

**IACS** 

**INTERGRAPH Aeronautical Charting System** 

**IACSP** 

International Aeronautical Communications Service Providers

IAEA

International Atomic Energy Agency

IAF

Initial Approach Fix (ICAO)

**IAFP** 

Individual ATC Flight Plan Proposal

IAG

Interim Airport Group

IAG

International Association of Geodesy

IAH

**IOSA** Auditor Handbook

IAIP

Integrated Aeronautical Information Package

IAL

Instrument Approach and Landing Chart

IAL

International Air radio Limited (UK)

IAM

Institute of Aviation Medicine

**IAMP** 

Initial Approach Waypoint

IANS

Institute of Air Navigation Services (Luxembourg)

IANSSC



IANS Steering Committee

IAO

In and out of clouds (ICAO)

**IAOPA** 

International council of Aircraft Owner and Pilot Associations

IAP

Instrument Approach Procedure (ICAO)

**IAPA** 

Instrument Approach Procedures Automation (FAA)

IAPL

IFPS APL Message

**IAPS** 

Integrated Avionics Processing System. Central processor of a integrated cockpit system (Rockwell Collins)

IAR

Intersection of Air Routes (ICAO)

IAR

**IOSA Audit Report** 

**IAR** 

Investment Analysis Report (FAA)

IARR

IFPS ARR Message – Individual Arrival Message

IAS

Indicated Air Speed (ICAO)

IASA

International Aviation Safety Association

IATA

International Air Transport Association

**IATAN** 

International Airlines Travel Agency Network (US)

**IATED** 

IATA EDIFACT Database (IATA SSIM)



**IATTF** 

IFPS Acceptance Test Task Force

IAW

In accordance with (FAA)

IAW

Initial Airworthiness (EASA)

**IAWP** 

Initial Approach Waypoint (FAA)

**IBC** 

Intermediate Bulk Containers (DGR 2011) - IBC now being permitted for air transport - UN 3077 only.

**IBAA** 

International Business Aviation Association

**IBAC** 

International Business Aviation Council

**IBAP** 

**Industry Based Prototype** 

**IBCS** 

IATA BSP Consolidator System

IBE

Internet Booking Engine (ITA)

**IBIT** 

Initiated Built In Test (Boeing Acronyms)

**IBLC** 

Inter-Bus Line Contactor (Airbus)

**IBLS** 

Integrated Beacon Landing System (FAA)

**IBN** 

Identification Beacon (ICAO)

**IBSS** 

Infrared Based Security Screening (ISCON company)



**IBVSU** 

Instrument Bus Voltage Sense Unit (Boeing Acronyms)

IC

Ice Crystals (MET) (also know as Diamond dust)

IC

**Integrated Circuit** 

IC

Intercom

**ICAA** 

International Civil Airport Association

**ICAEA** 

International Civil Aviation English Association ICAAS

Integrated Control in Avionics for Air Superiority

**ICAO** 

International Civil Aviation Organization

ICARD

ICAO Codes and Route Designator System

**ICB** 

International Competitive Bidding

**ICCA** 

International Cabin Crew Association

**ICCS** 

Integrated Communication Control System

**ICCS** 

IATA Currency Clearance Service

**ICCT** 

Internal Communications Core Team

**ICCU** 

Inter-Computer Communications Unit

**ICD** 



Interface Control Document (FAA)

**ICE** 

Icing Note: PFC is mandatory for BLUE ICE formation (water leakage) \* GM (IOSA)

ICE

Carbon dioxide, solid - Dry Ice (AHM)++/ Hide Dry ice (carbon-dioxide, solid UN/ID 1845) followed by loading position. Note: The ICE remark is also required for dry ice loaded into cooltainers. Example: .ICE/4

**ICET** 

IATA Capacity Enhancement Team

**ICGIC** 

Icing in clouds

**ICGIP** 

Icing in precipitation (MET)

ICH

IATA Clearing House (Intl billing)

**ICHG** 

IFPS Change Message

**ICIP** 

Initial CIP (APT)

**ICM** 

Interline Communications Manual (SMI)

**ICNI** 

Integrated Communications Navigation and Identification

**ICNL** 

IFPS Cancellation Message

**ICNL** 

Individual Cancel

ICO

Intermediate Circular Orbit

**ICP** 

Internal Clarification Project (EuroControl)



ICP

Integrated Control Panel (Airbus)

**ICR** 

Integrated Cancellation Ratio

**ICR** 

Interactive Conflict Resolution . . . problem-solving techniques

ICU

Isolation Control Unit (Airbus)

**ICWG** 

Interface Control Working Group

**ICWS** 

Integrated Control Work Station

**ICY** 

Interchangeability (Airbus)

ID

Identification (ICAO)

ID

Information Display

ID

Industry discount (PHM)

IDA

Indirect Access (VCS)

IDA

Initial Distribution Area

**IDAC** 

Integrated Departure / Arrival Capability (FAA)

IDB

Integrated Database (DBE + DBC)

**IDEC** 

Interline Data Exchange Centre (IATA BSP solution)

**IDENT** 

Identification (ICAO)



IDG

Integrated Drive Generator(Airbus & Boeing Acronyms)

**IDHS** 

Intelligence Data Handling System

IDM

Industry discount Message (PHM)

**IDMS** 

Integrated Database Management System

IDP

Initial Domain Part

**IDRP** 

Inter Domain Routing Protocol

**IDS** 

Information-Integrated Display System

IDS

Ice Detection System (AD-EMB)

IDX

Indexes

**IEC** 

International Electrotechnical Commission/Committee

i.e.

That is - example (DGR)

**IEEE** 

Institute of Electrical and Electronic Engineers (US)

IEM

Interpretative&Explanatory Material (JAR)

**IEP** 

Information Exchange Programme

**IFPR** 

Integrated Engine Pressure Ratio

**IES** 



Interface Editor System

**IETF** 

Internal EATMS Task Force

ΙF

Intermediate approach Fix (AIS)

IF

Intermediate Frequency

IFA

International Federation of Airworthiness

IFA

Image Frequency Attenuation

**IFALPA** 

International Federation of Airline Pilots Association

**IFATCA** 

International Federation of Air Traffic Controllers Associations IFATSEA

International Federation of Air Traffic Safety Electronic Associations

**IFD** 

Initial Functional Description / EASIE

**IFDS** 

Interactive Flight Data System

**IFE** 

In-Flight Entertainment (Airbus)

IFIM

International Flight Information Manual

**IFF** 

Identification Friend or Foe (ICAO)

**IFFN** 

Identification Friend Foe or Neutral

IFL

Intermediate Flight Level



**IFLC** 

International Lease Finance Corporation

**IFLIPS** 

Integrated Flight Prediction System

**IFOG** 

Interferometric Fibber Optic Gyro (see FOG)

IFP

Keyword from IFPS used in FIELD 18 to provide a warning

**IFPD** 

Individual Flight Plan Data

**IFPL** 

IFPS Filed Flight Plan

**IFPL** 

Individual Flight Plan Message

**IFPO** 

IFPS Workstation Operator

**IFPPS** 

Integrated Flight Plan Processing System

**IFPRU** 

IFPS Responsible Unit

**IFPS** 

Integrated Initial Flight Plan Processing System

**IFPU** 

**IFPS Unit** 

**IFPZ** 

IFPS Zone

**IFQP** 

IATA Fuel Quality Pool (ISAGO)

**IFR** 

Instrument Flight Rules (ICAO)

**IFRB** 

International Frequency Registration Board



**IFTO** 

International Federation of Tour Operators

**IFUN** 

If unable to (CRM)

IG

Inaugural flight discount (PHM)

IGA

International General Aviation (ICAO)

IGF

Inlet Gear Box (Airbus)

**IGCN** 

Independent Ground Communications Network

**IGFET** 

Insulated Gate Field Effect Transistor

**IGGS** 

Inert Gas Generation System (Airbus)

IGHC

IATA Ground Handling Council

IGN

Ignition (Airbus Acronyms)

**IGN** 

Ignore

**IGOM** 

IATA Ground Operations Manual (AHM)

**IGP** 

Ionospheric Grid Point

**IGS** 

International GPS Reference Network

**IGV** 

Inlet Guide Vane (Airbus)

||



Interrogator Identity

IIS

Internal Information System

**IISLS** 

Improved Interrogation Side Lobe Suppression

**IKBS** 

Intelligent Knowledge Based System

**ILES** 

Inboard Leading Edge Station (Boeing Acronyms)

ILO

International Labour Organisation / Organisation Internationale du Travail (=OIT)

ILS

Instrument Landing System (ICAO)

ILS

Integrated Logistic Support

**ILSP** 

Integrated Logistic Support Program

IM

Inner Marker (ICAO)

IM

Information Management

IMA

Integrated Modular Avionics (see AIMS)

**IMAL** 

Integrity Monitoring Alarm Limit

**IMAWP** 

Initial Missed Approach Waypoint

**IMC** 

Instrument Meteorological Conditions (ICAO)

**IMDT** 

Immediate (MET)



IMG

Immigration (ICAO)

IMLI

Import licence (CRM)

IMM

Immediate (Airbus Acronyms)

IMO

International Maritime Organisation / Organisation maritime Internationale (= OMI)

**IMP** 

Implementation Services

**IMP** 

Interline Message Procedure - IATA IMP Code

**IMPACT** 

Informal Management Panel for ATC Training

**IMPACT** 

Information Market Policy Actions

**IMPACT** 

Innovative Methodology for the Projection of ATM Concepts onto the Training of ATCOs

Impl

Implementation

**IMPR** 

Improve or Improving (ICAO)

**IMPT** 

Important (MET)

IMR

Interlock Monitoring Relay (Airbus)

IMT

Immediate or Immediately (ICAO)

**IMTEG** 



## ILS/MLS Transition EUR Group

IMU

Inertial Measurement Unit (Airbus)

**IMUX** 

Input MUltipleXer

in

Inch

IN

Infant (PHM)

INA

Initial Approach (ICAO)

**INAD** 

Inadmissible passenger (PHM)

INBD

Inbound (ICAO)

**INBO** 

Inboard (Airbus Acronyms)

**INC** 

In Cloud (ICAO)

**InCAS** 

Interactive Collision Avoidance Simulator

**INCERFA** 

Uncertainty Phase (Emergency Procedure) \* GM ▲ IATA

Incl

Including

**INCR** 

Increase

**INCREM** 

Increment (Airbus Acronyms)

**IND SIMUL** 



Individual Simulation INF Infants (PHM) INFO Information (ICAO) Initial Approach Controller (EuroControl) . . . Local CDG acronym Initialization (Airbus) INM Integrated Noise Model (software developed by the US FAA manufacturer Aerospatiale Matra Airbus) INO International NOTAM Operation **INOP** Inoperative (ICAO) If Not Possible (ICAO) **INPR** In Progress (ICAO) **INR** Image Navigation and Registration Inner (Airbus Acronyms) Ins Inches

INS

Inertial Navigation System (ICAO)

**INSTAR** 

Institutional Arrangements for European Air Traffic Management



**INSTL** 

Install/-ed/-ation (ICAO)

**INSTILUX** 

Eurocontrol Institute of Air Navigation Services (LU)

**INSTR** 

Instrument (ICAO)

INT

Intersection (ICAO)

**INTC** 

Intercept or INTCP

**INTC** 

Interconnect (Boeing Acronyms)

**INTELSAT** 

International Telecommunications Satellite Organisation

INTL

International (ICAO)

INTNET

Integration Network (for flight data exchange)

**INTRG** 

Interrogator (ICAO)

INTRP

Interrupt or Interruption or Interrupted (ICAO)

**INTSF** 

Intensify or Intensifying (ICAO)

**INTST** 

Intensity (ICAO)

INU

Inertial Navigation Unit

INV

Innovative Studies and Technological Assessment (ARDEP)

INV

Inverse / Inverted



INVLD Invalid (CRM)

**INVOF** 

In vicinity of (MET)

**INWP** 

Intermediate Waypoint

Ю

I/O Input / Output

IOA

Independent Operational Assessment (FAA)

**IOATF** 

IFPS Operational Advisory Task Force

**IOBD** 

Initial Off Block Date

**IOC** 

Initial Operational Capability (FAA)

**IOCD** 

Initial Operational Concept Document

**IOCP** 

Internal Operational Clarification Project

IOD

Issue of Data (FAA)

IOE

Initial Operating Experience (ITRM)

**IOEU** 

Inboard Overhead Electronics Unit (Boeing Acronyms)

ION

Institute of Navigation

IOP

Input / Output Processor (RMCDE)

**IOR** 



Indian Ocean Region (ICAO) IOR INMARSAT Indian Ocean Region **IORS** Internal Occurrence Reporting System (EASA) IOSA IATA Operations Safety Audit Input Output Sub System **IOVC** In Overcast (METEO) ΙP Information Paper ΙP Internetwork Protocol IΡ Ice pallets (MET) ΙP Inner Packaging (DGR)

Intermediate Pressure (Airbus Acronyms)

**IPAG** 

Intellectual Property Advisory Group (Policy Guidelines for Intellectual Property Rights)

Integrated Preparation and Analysis System

Inner Performance Boundary (Tunnel Concept)

IPC

Intermittent Positive Control

**IPC** 

Intermediate Pressure Checkvalve (Airbus Acronyms)



**IPC** 

Illustrated Parts Catalog (Boeing Acronyms)

**IPCC** 

Intergovernmental Panel for Climate Change

**IPCU** 

Ice Protection Control Unit (Airbus)

IPM

IOSA Programme manual

**IPPC** 

Internet Pilot Planning Centre (Norway)

**IPG** 

Integration Project Group

**IPL** 

Initial Programme Loading

IPL

Intermediate Flight Plan

IPI

Illustrated Parts List (Boeing Acronyms)

**IPR** 

International Passenger Regulations

**IPPU** 

Intermediate Position Pick-off Unit (Airbus Acronyms)

**IPR** 

Irregularity Property Report (PHM)

**IPSE** 

Integrated Programming Support Environment

**IPSky** 

Internet Technology in the Sky

**IPT** 

Internal Processing Time

**IPVG** 

Improving (MET)



IQ Intelligence Quotient **IR** Ice on Runway (ICAO) IR Infrared IR Integrated Receiver **IRAN** Inspection Repair As Necessary Interactive Radar Analysis System Interface Requirements Documents (FAA) **IREN** Incident Reporting European Network IRF Incident Report Form (DECADE) **IRF** Interrogation Repetition Frequency (radar standard)

IRMA

Intermediate Redesigned MCC Architecture (ESCO/DECADE)

INOI

Instantaneous Return on Investment

**IROP** 

Irregular Operations (YY)

**IRP** 

Cargo Irregularity Report - Notice of non-delivery (CRM)

**IRP** 

Integrated Refuel Panel (Airbus)

**IRPL** 



Internal Repetitive Flight Plan

**IRR** 

Internal Rate of Return

**IRS** 

Inertial Reference System (ICAO)

**IRS** 

Interface Requirements Specification

**IRS** 

Intermediate Route Sequence (FPPS/DECADE)

**IRS** 

Inertial Reference System (Airbus)

**IRT** 

Interrogation Repetition Time

IRU

Inertial Reference Unit / part or IRS (FAA)

**IRVR** 

Instrument Runway Visual Range

IS

Interface Specification

IS

Intermediate System

ISA

Inertial Sensor Assembly part of IRS

ISA

Innovative Slot Allocation

ISA

Instantaneous Self Assessment

ISA

International Standard Atmosphere (ICAO)

ISAGO

lata Safety Audit for Ground Operations



**ISARP** 

IOSA Standards and Recommended Practices

**ISB** 

Independent Sideband (ICAO)

ISDN

Integrated Services (switched) Digital Network (=RNIS)

ISDU

Inertial System Display Unit

ISDU

Inertial System Display Unit

ISIS

Implementation of the Single European Sky in South East Europe (AIRIAL)

ISIS

Integrated Standby Instrument System (Airbus Acronyms)

ISL

Intermediate Supplementary Flight Level

ISLS

Interrogation Side Lobe Suppression

ISM

**IOSA Standard Manual** 

iso

Instead of

ISO

International Standards Organisation

ISO 10737

Transport Layer Management (Standards For Open Systems Interconnection And Data Communication Published by ISO)

ISO 8072

Transport Service Definition (Standards For Open Systems Interconnection And Data Communication Published By ISO)

ISO 8073

Connection Oriented Transport Protocol Specification



ISO 8208

International Organisation for Standardisation X.25 Packet Level Protocol for Data Terminal Equipment Document.

ISO 8650

Protocol Specification For The Association Control Service Element

ISO 8822

Connection Oriented Service Definition

ISO 8823

Connection Oriented Presentation Protocol

ISO 8878

International Organisation For Standard Use Of X25 To Provide OSI

ISO 9000

International Standards For Quality Management

ISO 14000

International Standards For Environmental Management

ISOL

Isolation (Airbus Acronyms)

ISOL

Isolated (ICAO)

**ISPACG** 

Informal South Pacific ATS Coordination Group

**ISQMS** 

Integrated Safety and Quality Management System (Safety Domain)

ISR

Independent Standby Radio

ISS

Implementation Support Services

ISSG

Infectious Substances Shipping Guidelines (IATA)

ISSS

Initial Sector Suite System (FAA)

IST



**Indirect Support Task** ISU AWB issue details (CRM) ΙT Inclusive Tour fares (PADIS) Information Technology ITA Integrated Task Analysis (of ATCOs) ITA International Telegraph Alphabet ITA International Travel Associates \* **ITAM** Integrated Task Analysis Methodology ITDI IATA Training and Development Institute (Stanford-IATA) Certified Aviation Management Professional (AvMP) **ITF** International Transport Workers Federation **ITHP** Intermediate Taxi-Holding position ITI Information Technology Interfaces ITL Ideal Trim Line (MARS) . . . mac% **ITIRS** 

International Terrestrial Reference System

ITM

Intermediate Approach controller (EuroControl) . . . Local CDG acronym



**ITMD** 

Individual Training Material dependent

ITP

In-Trail Procedure (FAA)

**ITR** 

International Transit Route

**ITRM** 

IATA Technical Reference Manual for Audit Programs (ISAGO)

**ITSS** 

IATA Travel Settlement Services

**ITSTC** 

Information Technologies Steering Committee

ITT

Interstage Turbine Temperature (FADEC)

ITU

International Telecommunications Union

ITV

Intelligent Time Vector (EuroControl)

**IUCM** 

IFPS Unit Configuration Manager

**IVR** 

Immersive Virtual Reality

**IVSI** 

Instantaneous Vertical Speed Indicator

**IVSN** 

Initial Voice Switched Network

IW<sub>R</sub>

Internet W & B - Aircraft Weight & Balance (Author)\* iWB

**IWP** 

Intermediate Waypoint (FAA)

**IWP** 

Index With Passengers (IWB EZFW) IWP = DOI + PAX index



#### IU Index Unit (AHM)

#### J Juliet (ICAO)

JAA

Joint Aviation Authority

JAA AMC

JAA Acceptable Means of Compliance

JAA OPS

Joint Aviation Authorities Operations Committee

JAAC/JAA CE

JAA Committee

**JAARC** 

JAA Research Committee

JAA TO

Joint Aviation Authority Training Organization \*

**JAC** 

Joint Airmiss Committee (UK)

**JACC** 

Joint Area Control Centre

JA

Joint Acceptance and Inspection (FAA)

JAL

Japan Air Lines

**JAMC** 

Joint Airspace Management Cell (UK)

JAR

Joint Aviation Requirements (JAA)



**JAR** 

Joint Aiviation Regulations (CASA)

JAR-OPS

Joint Airworthiness Requirements Operations Eff.15.JUL08 replaced with EU - OPS within EU

JAT

Joint Acceptance Testing (FAA)

**JATO** 

Jet Assisted Takeoff

JD TF

Job Description Task Force

.Iet-A1

Jet fuel Kerosene . . . see W A R N I N G " Mixed Fuelling " JP-4 » Wide-cut-fuel types

JIT

Joint Implementation Team (chaired by Eurocontrol) (ESCO) MADAP/KARLDAP

**JMCT** 

Joint Operational Evaluation Board (JAA)

**JOEB** 

Joint Operational Incidents Training

**JOINT** 

Joint Operational Incidents Training

JOT

Joint Operational Team (ESCO)

JP-4

Wide-cut-fuel type (Mixed Fuelling)++/ Hide Warning: Mixed Fuelling The term "mixed fuelling" applies when an aircraft is being: -cut-type fuel.(JP-1 JP4-JP8 - Jet Propellant) -type fuel into a mixture of wide-cut-type fuel and kerosene-type fuel until the amount of kerosene-type times the fuel quantity that remained in the tanks after the first leg following a refuelling with wide-cut-type fuel. Characteristic of wide-cut type fuel. The presence of wide-cut-type fuel in the aircraft fuel tanks increases the risk of fire and explosion. When kerosene-type and wide-mixed, the fuel/air vapours are more flammable. Electrostatic charges Electrostatic charges are generated as fuel passes through the servicing equipment and through agitation and splashing in the fuel charges dissipate with time. Thus a decrease in fuelling rate lessens the chance of spark ignition inside the fuel tanks. Planning of ground handling activities



Mixed fuelling takes more time than normal fuelling, due to the reduced fuel flow rate (approximately half of the normal rate). Take when planning ground handling of an aircraft. The following restrictions are in addition to the normal regulations: Passenger embarkation is not permitted during fuelling. fuelling aircraft before fuelling starts and may only be removed after completion operation. of vehicles and equipment stationed at the aircraft must be switched off before fuelling starts, and may only be switched completion. not be switched off or before fuelling is completed. Based on the ratio of wide-cut-type fuel to kerosene-type fuel in the fuel tanks, the flight crew determines whether the restrictions also apply at the next station. Ground staff of that station must be informed accordingly. If the restrictions are applicable, the next informed by an appropriate remark in the SI-part of the LDM or CPM, and in addition by a separate teletype message.

**JPDA** Joint Probabilistic Data Association Joint Photographic Expert Group **JPML** Japanese meal (PHM) **JPR** Jamper (Boeing Acronyms) JS Jump seat or JPS (AHM) JSS Joint Surveillance System (FAA) **JSP** Joint Services Publication JST Joy Stick Embargo justification (CRM) **JTIDS** Joint Tactical Information Distribution System (FAA) JTSN Jettison (Airbus)



**JTSO** 

Joint Technical Standard Order (JAR)

**JTST** 

Jet Stream

**JUNCTN** 

Junction (Airbus)

**JURG** 

Joint Users' Requirements Group (Eurocontrol Representative in the IATA/AEA

JV

Joint Venture (FAA)

#### K Kilo (ICAO)

KB

Kilo Byte

Kbps

Kilobits per second

**KBD** 

Keyboard (Airbus)

**KBS** 

Knowledge Based System

**KCAS** 

Calibrated Airspeed expressed in Knots

**KCCU** 

Keyboard and Cursor Control Unit (Airbus)

**KDP** 

Key Decision Point (FAA)

**KDS** 

Keyboard Display System (Station)

**KECU** 



Thousands of European Currency Units

**KFS** 

Kaspersky File System (Airbus)

KfV

Kuratorium für Verkehrssicherheit (AT) / The Austrian Traffic Safety Board

Ka

Kilogram (1kg=2.2046 lb)

Khz

KiloHertz

KIAS

Knots Indicated Air Speed

**KIDS** 

Karlsruhe Interim DCTS

KIS

Keyboard Input Station

KK

Confirming status (CRM)

KL

Waitlisted confirmed status (TKT)

km

Kilometer (ICAO)

KMH

Kiliometres per hour (ICAO)

kPa

Kilopascal (ICAO)

**KPA** 

Key Performance Area (PRC)

KPI

Key Performance Indicator (FAA)

**KPT** 

Karlsruhe Planning Team



KR

Knowledge of Result

KSML

Kosher meal (PHM)

**KTAS** 

Knots True Airspeed

KT

Knot (ICAO)

Kts

Knots Speed kt » km/h

**KTD** 

Keyboard Tabulator Display

**KUAC** 

Karlsruhe Upper Airspace Control Centre

**KVA** 

Kilovolt Ampere (Boeing Acronyms)

K\//

Kilowatts (ICAO)

**KYB** 

Keyboard

L Lima (ICAO)

L/G

Landing Gear (Airbus)

LA

LAN Adapter

LAA

Local Airport Advisory (FAA)

LAADR

Low Altitude Airway Departure Route



LAAS

Local Area Augmentation System (FAA version of GBAS)

**LACK** 

Logical Acknowledgement (CPDLC)

LAD

Look Ahead Display (GPWS)

**LADGNSS** 

Local Area Differential GNSS

**LADGPS** 

Local Area Differential Global Positioning System

LAF

**Local Adaptation Functions** 

LAF

Load Alleviation Function (Boeing Acronyms)

LAILA

Lavatory Interface and Light Adapter (Airbus)

LAHSO

Land and Hold Short Operations (ITRM))

LAM

Landing Mass (IATA / YY) . . . eqv. LDW or LAW

LAM

Logical Acknowledgement Message (message type designator) (ICAO)

LAME

Licensed Aircraft Maintenance Engineer (IOSA)

LAMPS

Long Term ATCO Manpower Planning Simulation

LAN

Inland (ICAO Doc8400)

LAN

Local Area Network

LANDA



Logistics and Administration LANSU Local Air Navigation Service Unit (DFS)

LAP

Link Access Procedure (Protocol type B)

LAP

Local Accident Procedures (YY)

**LAPB** 

Live Animals and Perishables Board (IATA)

LAR/LRR

Long Range Radar

LAR

Live Animals Regulation (IATA)

**LARS** 

Lower Airspace Radar Service

LAS

Last Assigned Landing Slot

LAS

Lower Airspace Sector

**LASER** 

Light Amplification by Stimulated Emission of Radiation

LASKA

Learning And Skills Acquisition

LAT

Latitude (ICAO)

IAT

Lateral (Airbus)

LATC

Local Air Traffic Control

LATCC

London Air Traffic Control Centre



LATCO

Licensing of Air Traffic Control Officers (ICAO Study Group)

LAU

Local Approach Unit

LAV

Lavatory (Airbus)

LAW

Landing Weight (IATA) . . . eqv. LDW or LW

**LAWRS** 

Limited Aviation Weather Reporting Station

LB

Pounds (1lb=0.4536 kg)

LB

Local Battery (circuits)

LBL

Left Buttock Line locations (MAINT FS)

LBP

Left Bottom Plug (Airbus)

LC

Local Control = KL office function code

LC

Lethal concentration (DGR)

LCA

Local or Locally or Location or Located (ICAO)

LCAM

Load Control and Aircraft Messaging (IGHC),,,,IATA task force

LCC

Low Cost Carrier

**LCD** 

Liquid Cristal Display (Airbus)

LCG

Load Classification Group



LCDT

Load Compressor Discharge Temperature (Airbus)

LCI

Load Control / Check-in message identifier (AHM570)

**LCIPD** 

Local Convergence and Implementation Programme Document / Document CIP local

LCH

Latch (Airbus)

**LCIT** 

Load Compressor Inlet Temperature (Airbus)

LCL

Local (YY)

LCM

Late Change (modification) Message (designator)

**LCML** 

Low calorie meal (PHM)

LCN

Load Classification Number

LCN

Local Communications Network

**LCTD** 

Located

LD

Lethal Dose (DGR)

ΙГ

Lower Deck (Airbus)

LDA

Landing Distance Available (ICAO)

LDA

Localizer Directional Aid (FAA)



LDAH

Landing Distance Available Helicopter (ICAO)

LDB

Limited Data Block

LDC

Local Door Controller (Airbus)

**LDCC** 

Lower Deck Cargo Compartment (Airbus)

**LDF** 

Lower Deck Facilities (Airbus)

LDG

Landing (ICAO)

**LDGNSS** 

Local Differential Global Navigation Satellite System

LDI

Landing Direction Indicator (ICAO)

LDI

Loading Distribution Instruction (AHM)

LDM

Load Message (AHM)

**LDMCR** 

Lower Deck Mobile Crew Rest container (TCDS A46NM)

LDS

E-Loadsheet (AHM517) \*

LDT

Logistic Delay Time

**LDW** 

Landing Weight (IATA AHM)

LE

Left Engine

LE



### Leading Edge (Airbus)

**LEAP** 

Local Emergency Accident Procedures (YY)

**LEAP** 

Leading Edge Aviation Propulsion (CFM56)

Lect

Lecture

**LED** 

Light Emitting Diode (FAA)

**LEHGS** 

Local Electro-Hydraulic Generation System (Airbus)

**LEGB** 

Leg support Both legs (SSR) . . . IATA PSC700

**LEGL** 

Leg support Left leg (SSR) . . . IATA PSC700

LEGR

Leg support Right leg (SSR) . . . IATA PSC700

**LEFD** 

Local Essential Flight Details

**LEMAC** 

Horizontal distance from the STA 0 to location of the Leading Edge of the MAC

LEN

Length (ICAO)

**LEO** 

Low Earth Orbiting (FAA)

LEP

List of Effective Pages

LEP

Local Emergency Procedures (YY)

LEP



Linear Error Probable (FAA)

**LER** 

Leading Edge Rib (Airbus)

**LERAP** 

Local Emergency & Rescue Accident Procedures (YY)

LF

Low Frequency 30 to 300 kHz (ICAO)

LFA

Local Flying Area

**LFC** 

Air Defence Centre (SE)

**LFHB** 

Low Flying Handbook

LFL

Last (reported) Flight Level

LFML

Low fat meal (PHM)

LFP

Low Pass Filter

**LFPP** 

Limited Flight Plan Processing

**LFTG** 

Lifting (MET)

ΙFΙ

Late Filer and Updater

I FV

Luftfartsverket (CAA of Sweden)

L/G

Landing Gear (Airbus Acronyms)

**LGCIS** 

Landing Gear Control Indication System (Airbus)



**LGCIU** 

Landing Gear Control Interface Unit (Airbus Acronyms)

**LGERS** 

Landing Gear Extension and Retraction System (Airbus)

**LGHTING** 

Lightning (Boeing Acronyms)

**LGMS** 

Landing Gear Management System (Airbus)

**LGPIU** 

Landing Gear Position Indicator Unit (Airbus Acronyms)

**LGT** 

Light or Lighting (ICAO)

**LGTD** 

Lighted (ICAO)

**LGWSS** 

Landing Gear Well Surveillance System (Airbus)

ΙH

Left Hand (turn)

**LHCP** 

Left Hand Circular Polarisation

LHO

Living Human Organs - e.g. blood (AHM)

Living human organs/blood, followed by loading position. Example: LHO/1

I H\/

Lower Heating Value of fuel (BTU)

LI

Loaded Index (AHM)

LIB

Loudspeaker and Indicator Box (Airbus)

**LIDAR** 

Light Detection and Ranging



# LIDO

Lufthansa Integrated Dispatch Operation

LIH

Light Intensity High (ICAO)

LIL

Light Intensity Low (ICAO)

LIM

Light Intensity Medium (ICAO)

I IP

Limited Installation Program (e.g. TCAS)

LIR

Loading Instruction Report (AHM)

LIRL

Low Intensity Runway Lights

LIS

Localizer Internal Smoothing (Airbus Acronyms)

LISREL

Linear Structural Relations

**LITOW** 

Loaded index take-off weight (AHM)

LIW

**Label Input Window** 

LIZFW

Loading Index ZFW (AHM)

ΙK

Lock (Airbus Acronyms)

LL

Lost & Found Luggage office designator

LL

Wait list status (RESA)



LL

Latitude/Longitude (Airbus Acronyms)

LLC

Link Layer Control

LLC

Logical Link Control (RMCDE FAA)

LKD

Locked (Airbus)

LKG

Locking (Airbus)

LLT

Low Level Turbulence

LLP

Limited Life Part (ITRM)

LLS

Left Line Select Key (Airbus Acronyms)

**LLTR** 

Low Level Transit Route

**LLWAS** 

Low Level Windshear Alert System (ATCT)

LLZ

Localizer (part of an ILS system)

LM

Locator Middle Marker (ICAO)

I N

Landing Mass = LW = LAW

LM

Low/Medium ATC Complexity

**LMB** 

Light marker beacon



**LMC** 

Last Minute Change (AHM)

**LMES** 

Loss of Main Electrical Supply (Airbus)

LMM

Compass locator at the middle marker

LMM

Line Maintenance Manual

**LMO** 

Leadership Management and Organisation

**LMP** 

Lamp (Boeing Acronyms)

LMS

Leakage Measurement System (Airbus)

**LMT** 

Local Mean Time (ICAO)

LMTD

Limited (YY)

**LMU** 

Last minute upgrading (PHM)

LNA

Low Noise Amplifier (FAA)

LNA/DPLX

Low Noise Amplifier/Diplexer

**LNAV** 

Lateral Navigation (ICAO)

**LNB** 

Low Noise Block down-converter (SAT FAA)

**LNG** 

Long (used to indicate the type of approach desired or required) (ICAO)

LO

Local Oscillator (LNB)



LO

Locator Outer (AIS)

LO

Lock Out (Boeing Acronyms)

LoA

Line of Action

LOA

List of Abbreviations

LoA

Letter of Agreement

LOC

Lines of Communications

LOC

Localizer (ICAO)

LOD

Load Control (ISAGO section 2)

LODA

Letter of Design Approval (FAA)

LOE

Line Oriented Evaluation (ITRM)

LOFT

Line Orientated Flight Training

LoL

Loss of Licence (ALPA insurance)

LOM

Compass Locator at the Outer Marker

**LONG** 

Longitude (ICAO)

LOP

Line of position (NAV FAA)

LOP

**Local Operating Procedure** 



LOPA

Layout of Passenger Accommodations (FAA) \*

**LOPAR** 

Low Powered Acquisition Radar

**LORA** 

Level Of Repair Analysis (FAA)

**LORAN** 

Long Range Navigation (electronic pulse system for oceanic navigation) (ICAO)

LOS

Line Operational Simulation (ITRM)

LOSA

Line Operational Safety Audit (ITRM)

LOW

Lower airspace

LP

Lightning Protector (Boeing Acronyms)

LPC

Licence Proficiency Check (JAA)

LPC

Less Paper Cockpit - paperless software i.e. LPC - Loadsheet (Airbus EFB)

**LPC** 

Low Pressure Compressor (Airbus)

LPG

Liquefied petroleum gas (DGR)

I PM

Load Planning Message (AHM)

LPML

Low protein meal (PHM)

LPO...

List PNR by Office (GDS)



**LPS** 

Last partshipment (CRM)

LPT

Low Pressure Turbine (Boeing Acronyms)

**LPTC** 

Power Plant and APU Low Pressure Turbine Clearance (Airbus)

**LPTCC** 

Power Plant and APU Low Pressure Turbine Clearance Control (Airbus)

LPV

Localizer Performance with Vertical guidance (ICAO)

LR

Last message Recived by me was . . .(to be used as in AFS as procedure signal) (ICAO)

LR

Linear Regression (WMO)

LR

Long range

**LRC** 

Legal ReCording

**LRC** 

Legal Requirement Cell

**LRC** 

Long Range Cruise

**LRG** 

Long Range

LRG

Large (MET)

LRL

Local Recording Logistics

LRM

Line Replaceable Module

LRM



Logical Rejection Message LRN Long Range Navigation **LROPS** Long-Range Operations LRR Long Range Radar (SRE) LRRA Low Range Radio Altimeter (Boeing Acronyms) **LRS** Local Route Sequence LRT Long range fuel tanks. LRU Line Replaceable Unit (FAA) **LRW** Long Range Warning LS Last message Sent by me was . . .(to be used as in AFS as procedure signal) (ICAO) LS Loudspeaker (Airbus) LSA Logistic Support Analysis (FAA) LSA Low Specific Activity DG material (DGR 10.3.5)

LSDA

Least Significant Bit (FAA)

LSB

Low Speed Digital To Analog (Boeing Acronyms)

LSI



**LTGIC** 

Lighting in cloud

Large Scale Integration LSI Local Station Instructions (YY) LSK Line Select Key (Airbus Acronyms) LSML Low salt meal (PHM) LSP Loud Speaker LSR Loose Snow on Runway (NOTAM) **LSRRTI** Leningrad Scientific Research Radio Technical Institute LSS Lightning Sensor System LST Local standard time (MET) **LSTC** Limited Supplemental Design Certificate (MAINT) LT Left Turn ΙT Local Time LTD Limited (ICAO) LTF Licensing Task Force (EuroControl) LTG Lightning (LTGCG=Lightning Cloud to Ground or W=water)



**LTIOV** Latest Time Information of Value LTM Livestock Transportation Manual (Airbus) LTO Landing and Take-off Cycle (CAEP- HC emissions) LTP Landing Threshold Point (ICAO) LTR Later (MET) **LTSS** Long Term Systems Studies LTT Landline TeleTypewriter (ICAO doc 8400) LTV Load Threshold Values LU Late Updater (CFMU) Loan ULD Control . . . ULD exchange control message (CRM) LV Light and Variable (related to wind) (ICAO) LVA Low Visibility Approach LVA Large Vertical Aperture antenna (AIRIAL) LVC

Low Visibility Conditions (AIRIAL)

Leave or Leaving (ICAO)

LVE



LVL

Level (ICAO)

LVL CHG

Level Change

LVP

Low Visibility Procedures (ICAO)

**LVTO** 

Low Visibility Take-Off . . . RVR below 400 m (EASA)

LW

Landing Weight (AHM)

**LWR** 

Lower (MET)

**LWSA** 

Lavatory Water Supply Assy (Airbus)

LYR

Layer (ICAO)

## M Mike (ICAO)

m3

**Cubic Meter** 

m/sec

Metres per second

M/ASI

Mach/Airspeed Indicator

M/T

Medium Term

M

Mach number

M

Male PAX (LDS)



MA

Maintenance Annunciator (Airbus)

MAA

Maximum Authorized IFR Altitude (ICAO)

MAAS

Meet and assist (PHM)

MAC

Medium Access Control (RMCDE)

MAC

Message for the Abrogation of Coordination (OLDI)

MAC

Mean Aerodynamic Chord (AHM)

MAC/RC

Length of Mean Aerodynamic Chord / Reference Cord in length units. (AHM)

**MACC** 

Military Area Control Centre

**MACS** 

Mercator Airport Control System (DCS hosted from twin data-centres in Dubai, providing a modern Check-in and Load Control system for the world's leading airlines)

**MACT** 

Module Application Configuration Table (Airbus)

**MACTOW** 

Mean aerodynamic chord take-off weight (AHM)

**MACZWF** 

Mean aerodynamic chord zero fuel weight

**MADAP** 

Maastricht Automated Data Processing and Display System

**MADREC** 

Maastricht Data Recording

**MAESTRO** 



Means to Aid Expedition and Sequencing of Traffic with Research and Optimisation

MAF

Maintenance Access Function (Airbus)

MAG

Magnetized Material

Magnetized Materials (labelled), loading position n/a on LDS GM \*. Contrary to IATA AHM510 MAG not applicable on LDS, it is advisable to check airlines AHM / GOM for each A/C type. Packages bearing the MAGNETIZED MATERIAL - MAG label must be loaded only in compartments released for the accommodation of such consignments, ref. A/C manufactures WBM. GM\* SWR AHM - MAG packages may be loaded in compartments 2 and 4 only. -A321, A330, A340, MD11 - MAG packages may be loaded in all lower compartments. -145 - Magnetized material is not accepted - MAG packages may be loaded in compartment 4. GM\* IATA AHM 30th edition Not to be used on LOADSHEET and LOADMESSAGE A D V I S O R Y: YY AHM / GOM to be checked.

MAG

Magnetic (ICAO)

MAG DEC

Magnetic Declination (Airbus)

**MAHF** 

Missed Approach Holding Fix (ICAO)

**MAHWP** 

Missed Approach Holding Waypoint

MAI

Multiplexer Action Item (Boeing Acronyms)

MAINT

Maintenance (ICAO)

MAL

Mail (CIMP)

MALS

Medium Intensity Approach Light System

**MALSF** 

Medium Intensity Approach Light System with Sequenced Flashers

MALSR

Medium Intensity Approach Light System with Runway Alignment Indicator (FAA)



**MANACT** 

Manual Activation message

**MANTEA** 

Management of Surface Traffic in European Airports

MAP

Aeronautical Maps and Charts (ICAO)

MAP

Missed Approach Procedure (FAA RNAV)

MAPI

Missed Approach Point Initial (ICAO LNAV MDA)

MAPSC

Maximum Approved Passenger Seating Configuration

**MAPT** 

Missed Approach Point (ICAO)

**MARAS** 

Middle Airspace Radar Advisory Service

**MARRES** 

Manual Radar Return Exploitation System

**MARS** 

Maastricht Reserve System

**MARS** 

Military Air Route Structure

**MARS** 

MIDT Analysis and Reporting System (GDS)

**MARS** 

Mercator's Airline Reservations System (Integrated with MACS)

**MARSA** 

Military Authority Assumes Responsibility for Separation of military Aircraft (FPL/STS)

**MART** 

Message Acknowledge Response Time

**MARTOS** 



MADAP Real Time Operating System

MAS (UAC)

Maastricht Upper Area Control Centre

MAS

Managed Airspace (EuroControl)

MAS

Message Assurance Service

MAS

Middle Airspace

**MASAW** 

Minimum Safe Altitude Warning

MASI

Mach Airspeed Indicator

**MASOR** 

Military Area Services Operations Room

**MASP** 

Minimum Aviation Specification Performance

**MASPS** 

Minimum Aircraft System Performance Specification (ICAO)

MAT

Message Acknowledge Time

MAT

Multi-purpose Access Terminal (Airbus)

MATCC

Military ATC Centre

MATE

Missed Approach Turning Fix (ICAO)

**MATIAS** 

Magyar (Hungarian) Automated and Integrated Air Traffic Control System

**MATO** 

Military Air Traffic Operations



**MATRAC** 

Military Air Traffic Radar Control Centre

MATS

Manual of Air Traffic Services

MATSE

ECAC Transport Ministers' Meeting on the Air Traffic System in Europe

**MATWP** 

Missed Approach Turning Waypoint

MATZ

Military Aerodrome Traffic Zone

MAU

Modular Avionics Unit

MAV

Medium Access Control

**MAWB** 

Master AWB (CRM)

**MAWEA** 

Modularized Avionics and Warning Electronics Assembly (Boeing Acronyms)

**MAWP** 

Missed Approach Waypoint (FAA)

MAX

Maximum (ICAO)

MB

Mega Byte

Mb

Millibars

**MBA** 

Micro Burst Alert (used to warn of a loss of 30 knots or more associated with convective activity)

**MBO** 

Management by Objectives

Mbps

Mega Bits per second



**MBST** 

Microburst (ICAO)

**MCA** 

Minimum Crossing Altitude (ICAO)

**MCC** 

Maintenance Control Centre

MCC

Military Control Centre

**MCC** 

Multi-Crew Composition (EASA)

**MCD** 

Movable Class Divider (Airbus)

MCDU

Maintenance and Control Display Unit (Airbus)

MCDU

Multipurpose Control and Display Unit (A340)

MCE

Motor Control Electronic (Airbus)

MCF

Manning Calculation Formula

MCG

Minimum Climb Gradient

MCH

Match reply (SMI)

MCL

Master Crew List (YY)

MCL

Maximum Climb (Airbus)

MCM

Maintenance Control Manual



**MCMG** 

Military Committee Meteorological Group

MCO

Miscellaneous charge order (TKT)

**MCP** 

Management Control Point

**MCP** 

Mode Control Panel (pilots' interface to the autoflight system)

**MCPU** 

Motor Control and Protection Unit (Airbus)

MCR

Mobile Crew Rest in Lower Deck ULD (YY)

MCS

Master Control Station

**MCS** 

Monitoring and Control System

MCS

Multi Aircraft Cockpit Simulator

MCSG

Military Committee Staff Group

MCW

Modulated Continuous Wave (ICAO)

**MCT** 

Maximum Continuous Thrust

**MCT** 

Minimum connecting time (PHM)

**MCTR** 

Military CTR

MCU

Main CWP Unit

MCU



Modular Concept Unit (Boeing Acronyms)

MCU

Minimum Configuration Unit (A/C sale)

**MCU** 

Modular Concept Unit (Airbus)

**MCUR** 

Mean Cycle Between Unscheduled Removals (Airbus)

MD

Main Deck (Airbus)

**MDA** 

Minimum Descent Altitude (ICAO)

**MDA** 

Miscellaneous Document on ATB2 (TKT)

MDA/H

Minimum Descent Altitude (FAA)

**MDAU** 

Maintenance Data Acquisition Unit

**MDCC** 

Main Deck Cargo Compartment (Airbus)

**MDCD** 

Main Deck Cargo Door (Airbus)

**MDCN** 

Military Diplomatic Clearance Number

MDD

Meteorological Data Distribution (function)

**MDDU** 

Multipurpose Disk Drive Unit (Airbus)

**MDF** 

Main Distribution Frame

**MDF** 

Medium Frequency direction Finding Station (ICAO)



MDH

Minimum Descent Height (ICAO)

MDI

Manage Document Inputs

MDI

Minimum Departure Interval

MDL

Multipurpose Data Link

**MDLAW** 

Maximum Design Landing Weight

**MDP** 

Maastricht Development Plan

MDP

MADAP Data Processor

MDP

Maintenance Data Processing System (FAA)

MDS

Management Document Storage

**MDS** 

Minimum Detectable Signal

**MDT** 

Maintenance Display Terminal

MDT

Mean Down Time

**MDT** 

Moderate (MET)

**MDTXW** 

Maximum Design Taxi (Ramp) Weight

**MDTOW** 

Maximum Design Take-off Weight

MDZFW

Maximum Design ZFW



MEA

Minimum Enroute Altitude (ICAO)

**MEB** 

Main Earthing Bar

**MEC** 

Flying Station Engineer (AHM)

**MEC** 

Main Engine Control (Airbus)

MECH

Mechanic (Airbus Acronyms)

**MECA** 

Model for the Economical evaluation of the Capacities of the ATM system

**MECO** 

Main Engine Cut-off

**MEHT** 

Minimum eye height over threshold (for visual approach slope indicator system) (ICAO)

MED

Medium

**MEDA** 

Medical case (PHM PNR)

**MEDEVAC** 

Life critical medical emergency evacuation (FPL STS)

**MEDIF** 

Medical Information Form (PHM)

**MEDLL** 

Multipath Delay Lock Loop

**MEF** 

Minimum Essential Facilities

**MEG** 

Magneto encephalography



MEL

Minimum Enroute Level

MEL

Minimum Equipment List (EASA Maint.)

MEO

Medium Earth Orbit

**MFS** 

Mobile Earth Station

**MES** 

Main Engine Start (Airbus)

**MET** 

Meteorological (ICAO)

MET/AIS

Meteorological and Aeronautical Information processing System

**METAR** 

Meteorological Actual Report / Terminal WX M E T A R / TAF Reader & Decoder

**METEO** 

Meteorological office

MEW

Manufacturer's Empty Weight (Airbus)

MF

Manning Factor

MF

Medium Frequency (ICAO)

MF

Metering Fix

MF

Multiplication Factor

MFA

Message Format Area

MFA

Memorized Fault Annunciator (Airbus Acronyms)



**MFAL** 

Major Functional Areas List

MFD

Multi Function Display (Airbus)

**MFDA** 

Military Flight Data Assistant

**MFL** 

Military Flight List

**MFL** 

Maximum Fuel Load (DEM)

**MFLOPS** 

Million Floating Point Operations per Second

**MFPU** 

Mobile Field Processing Unit

**MFS** 

Message from Shanwick (CFMU)

MES

MultiFunction Sensor (Airbus)

**MFUR** 

Most Frequently Used route

**MGB** 

Main Gear Box (Airbus)

MGC

Main Graphics Controller

**MGSCU** 

Main Gear Steering Control Unit (Boeing Acronyms)

**MGT** 

Management

MGV

Miss Generation Volume

**MHDF** 

Medium and high frequency direction finding station (at the same location) (ICAO)



MHRS

Magnetic Heading Reference System

MHS

Message Handling Service

MHT

Multi Head Tracking

MHT

Multi Hypothesis Technique

**MHVDF** 

Medium high and very high frequency direction finding station . . . at the same location (ICAO)

Mhz

Megahertz

MI

Shallow (MET)

MI

Magnetic Indicator (Airbus)

MIB

Management Information Base (Airbus)

**MIBA** 

Multilateral Interline Business Travel Agreement

MIC

Microphone (Airbus)

MICAM

Military Code Allocation Method

MID

Mid-point (related to RVR) (ICAO)

MID

Middle (Airbus)

**MIDS** 

Multi Function Information Distribution System



**MIDT** 

Marketing Information Data Tapes (MIS)

MIDU

Multipurpose Interactive Display Unit (Boeing Acronyms)

MIF

MTI Improvement Factor

MIFG

Shallow fog (MET)

MIL

Military (ICAO)

**MILATCC** 

Military Air Traffic Control Centre

MILE

Multiple Integrated Laser Engagement System

MILSATCOM

Military Satellite Communications

NJINJ

Mail Irregularity Message (CIMP)

MIN

Message Identification Number

min

minute

MIN

Minimum

**MINIT** 

Minutes in Trail. A specified interval between aircraft expressed in time

**MINLINEUP** 

Minimum time to line up for take-off

MIO

Military Sector Input Operator

MIP

Multinational Information Production



MIP

Master Interphone Panel (Airbus)

**MIPS** 

Million Instructions per Second

MIR

Master Inspection Record

MIRACULIX

Multi Interface Radar format Calculator and User Line Information Exchange

MIRI

Medium Intensity Runway Lights

MIS

Management Information System (MARS)

MIS

Management Inventory System (IT)

MIS

Missing . . . transmission identification . . . to be used in AFS as a procedure signal (ICAO)

**MISAP** 

Missed Approach Procedures

**MISC** 

Miscellaneous (Airbus)

MIT

Miles in Trail. A specified interval between aircraft expressed in nautical miles

**MITA** 

Multilateral Interline Ticket Agreements

MIW

Message In Window

MKR

Marker Radio Beacon (ICAO)

MLA



Maneuver Load Alleviation (Airbus)

MLAM

Maximum Landing Mass = MLAW

**MLAW** 

Maximum Landing Weight = MLW (AHM)

MLD

Military Liaison Division

**MLDT** 

Mean Logistic Down Time

**MLE** 

Landing Gear Extended Placard Mach Number

MLG

Main Landing Gear (Airbus)

MLI

Magnetic Level Indicator (Airbus)

MLS

Microwave Landing System (ICAO)

MLW

Maximum Landing Weight (AHM)

MM

Mental Model

MM

Middle Marker (ICAO)

mm

Millimetre

MMFI

Master Minimum Equipment List (MAINT)

MMO

Main Meteorological Office

MMO

Mach Max Operating speed (Airbus)



**MMR** 

Multi Mode Receiver (Airbus)

MN

Magnetic North

MN

Mach Number (Airbus Acronyms)

**MNCC** 

Multinational Coordination Centre

**MNFST** 

Manifest

**MNM** 

Minimum (ICAO)

**MNPS** 

Minimum Navigation Performance Specification (ICAO)

**MNPSA** 

Minimum Navigation Performance Specification Airspace

**MNS** 

Mobile Network Services

MNT

Monitor/-ed/-ing (ICAO)

MNT

Maintenance (IOSA)

MNT

Mach Number Technique

**MNTN** 

Maintain (ICAO)

MOA

Memorandum of Agreement

MOA

Military Operating Area

MOB

Mobile



MOB

Meals on board (YY)

MOC

Memorandum of Cooperation

MOC

Minimum Obstacle Clearance (required) (AIP)

**MOCA** 

Minimum Obstruction Clearance Altitude

MOD

Ministry of Defence

MOD

Moderate (used to indicate the intensity of weather phenomena interference e.g. MOD RA = moderate rain)

MOD

Modified/Modification

**MODIS** 

Moderate resolution Imaging Spectrometer

**MOF** 

Mode of Flight

**MOGAS** 

Motor Gasoline

MOH

Major overhaul (MAINT)

MON

**Above Mountains** 

MOM

Manufacturers Operating Manual or AFM or POH

MOML

Moslem meal (PHM)

**MONA** 



## Monitoring Aids

**MOPS** 

Minimum Operational Performance Standards (FAA)

MOR

Military Operational Requirements

**MORA** 

Minimum Off-Route Altitude

**MORS** 

Mandatory Occurrence Reporting Scheme

**MORV** 

Mixer Overpressure Relief Valve (Airbus)

MOS

Minimum Operating Standard

MOS

Minimum Operating Strip

MOS

Miscellaneous Operating Staff (AHM)++/ Hide Miscellaneous Operating staff other than crew, who perform functions relating to the flight and occupy passenger seats . Example: .MOS/0/0/1

MOS

Metal Oxyde Semiconductor (Airbus)

**MOSFET** 

Metallic Oxide Semiconductor Field Effect Transistor (Boeing Acronyms)

MOT

Ministry of Transport

MOTNE

Meteorological Operational Telecommunications Network Europe

MOU

MoU - Memorandum of Understanding

MOV

Move or Moving



MOVG

Moving (MET)

MOW

Message Out Window

MP

Mental Picture

Mp

Microprocessor

MPa

Maximum Tire Pressure Allowable

**MPA** 

Maritime Patrol Aircraft

**MPA** 

Military Planning Assistant

**MPC** 

Message Processing Centre

MPC

Military Planning Controller

**MPDR** 

Medium Powered Doppler Radar

**MPEG** 

Moving Pictures Expert Group

MPH

Statute Miles per Hour

MPL

Mini Flight Plan (CFMU)

MPL

Multi-Crew Pilot Licence (IFALPA)

MPM

Maintenance Programme Manual

**MPR** 

Medium Powered Radar



**MPRT** 

Menu Preview Response Time

**MPS** 

Meters per Second (ICAO)

**MPW** 

Maximum Possible Weight

**MPS** 

Minimum Performance Specification

MPT

Minimum Performance Transponder

**MPX** 

Multiplex (Transmission)

**MRA** 

Military Reserved Airspace

**MRA** 

Minimum Reception Altitude (ICAO)

**MRC** 

Military Radar Controller

**MRC** 

Monitoring and Remote Control

**MRCA** 

Multirole Combat Aircraft

**MRDP** 

Multi Radar Data Processing

**MRE** 

Meals Ready to Eat (self-heating food - FRH) \*

**MRG** 

Medium Range (ICAO)

**MRIU** 

Maintenance and Recording Interface Unit (Airbus Acronyms)

MRK



Marker (RLB)

MRL

Minimum Risk Level

MRM

Minimum Required Manoeuvre (OCD)

**MRO** 

Maintenance & Repair & Overhaul \*

**MRP** 

ATIS/MET Reporting Point (ICAO)

**MRRP** 

Minimum Risk Routing Point

**MRS** 

Monitoring and Ranging Stations

**MRSA** 

Mandatory Radar Service Area

**MRT** 

Mean Response Time

**MRT** 

Modified Rhyme Test (FAA)

**MRT** 

Multi Radar Tracking

**MRTD** 

Machine Readable Travel Document (PADIS)

**MRTOW** 

Maximum Ramp Take-Off Weight

**MRTS** 

Multi Radar Tracker and Server (System)

MRW

Maximum Ramp Weight (Airbus)

MRZ

Machine Readable Zone . . . on PP documents



ms

millisecond

MS

MINUS (ICAO Doc8400)

MSA

Minimum Safe / Sector Altitude (ICAO)

**MSAS** 

MTSAT Satellite Based Augmentation System

**MSAV** 

Missing mail document (CRM)

**MSAW** 

Missing air waybill (CRM)

**MSAW** 

Minimum Safe Altitude Warning (ICAO)

MSB

CFMU - Management Support Bureau

MSB

Most Significant Bit

**MSC** 

Meteorological Services Communication

**MSC** 

Miscellaneous Simulation Facility

**MSCA** 

Missing cargo (CRM)

MSD

Musculoskeletal Disorder (AHM630)

MSF

Master Simulation Facility

MSG3

Maintenance Steering Group3

MSG

Manpower Sub Group



MSG

Message (ICAO)

**MSGDLP** 

Mode S Ground Data Link Processor

**MSGSUM** 

Message Summary

**MSGTXT** 

Message Text

MSI

Maintenance Significant Item (Airbus)

MSK

Minimum Shift Keying

MSL

Mean Sea Level (ICAO)

**MSMB** 

Missing mail bag (CRM)

msn

Manufacturers Serial Number eqv. c/n

**MSRT** 

Mean Services Restoration Time

MSS

Message Storage System

**MSSA** 

Message Switching System

**MSSR** 

Monopulse Secondary Surveillance Radar (ICAO)

**MST** 

Multiple Sensor Tracking

**MSTU** 

Multiple Stagger Trigger Unit

MSU



Management Storage Unit

MSU

Mode Select Unit

**MSUP** 

Military Supervisor

MSW

Microswitch (Airbus)

mt

Metric Tona

MT

Mountain (ICAO Doc8400)

MTA

Military Training Area

**MTAC** 

Multiple Time Around Clutter

**MTAT** 

Multiple Time Around Targets

**MTBCF** 

Mean Time Between Critical Failures

MTRD

Mean Time Between Defects (Airbus)

MTBF

Mean Time Between Failures (FAA)

**MTBM** 

Mean Time Between Maintenance (FAA)

**MTBPM** 

Mean Time Between Preventive Maintenance (FAA)

**MTBR** 

Mean Time Between Removals (Airbus)

**MTBUR** 

Mean Time Between Unscheduled Removal



**MTCA** 

Medium Term Conflict Alert / Assistance (ODID)

**MTCD** 

Medium Term Conflict Detection

MTCDR

Medium Term Conflict Detection and Resolution

**MTCEP** 

Medium Term Capacity Enhancement Plan

**MTD** 

Mean Down Time

**MTD** 

Micro Tabular Display

MTD

Moving Target Detection

MTF

Modulation Transfer Function

**MTG** 

Muting (Boeing Acronyms)

MTI

Moving Target Indicator

**MTMA** 

Major TMA

MTN

Mega Transport Network

MTO

Maintenance Training Organisation (EASA)

MTO

Maximum Take-Off weight (DEM)

MTOGW

Maximum Takeoff Gross Weight (Airbus)

**MTOM** 

Maximum Take-Off Mass = MTOW



**MTOW** 

Maximum Take-off Weight (AHM)

**MTP** 

Medium Term Plan

**MTPA** 

Mobile Transponder Performance Analyser

Mtraq

Multi track quality

MTS

Manoeuvreable Target Simulator

**MTS** 

Memory Time Switch (ACS)

**MTSAT** 

Multi Functional Transport Satellite

**MTTF** 

Mean Time To Failure (Airbus)

**MTTR** 

Mean Time To Repair (CBN CNG)

MTTRIru

Mean Time to repair LRU

**MTTRp** 

Mean Time to repair product

MTTRsru

Mean Time to repair SRU

MIII

Minimum Turn-round Time (CDM) The minimum turn-round time agreed with an AO/GH for a specified flight or aircraft type.

**MTTUR** 

Mean Time to Unscheduled Removal (Airbus)

MTU



Master Trigger Unit

MTU

Metric Units (ICAO)

MTW

Mountain Waves (Orographic lift) (ICAO)

MTW

Maximum Design Taxi Weight (Airbus)

MTWA

Maximum Take-off Weight Authorized (CAP)

MU

Management Unit (ACARS)

**MUAC** 

Maastricht Upper Area Control (EuroControl)

**MUDPIE** 

Multiple User Data Processing Interactive Environment

**MULT** 

Multiple (MET)

MUNI

Municipal

**MURATREC** 

Multi Radar Track Reconstruction (System)

**MUSAC** 

Multiple Switching and Confirming (VCS)

**MUT** 

Mean Up Time

MUW

Munitions of war (CIMP)

MUX

Multiplex

**MVDF** 

Medium and very high frequency direction finding station (at the same location) (ICAO)



MVT

A/C Movement message (SMI)

mW

Milliwatt

MW

Megawatt

MW

Microwave link

MWA

Message Warning Area

MWO

Meteorological Watch Office

**MWP** 

Meteorological Weather Processor

MWT

Mountain Wave Turbulence

MWW

Upper Wind and Temperature Forecast (message)

MX

Mixed type of ice formation (white and clear ice) (ICAO)

MY

Fuel Surcharge on AWB

**MZFM** 

Maximum Zero Fuel Mass = MZFW

**MZFW** 

Maximum Zero Fuel Weight

N November (ICAO)



N1 Engine Fan Speed (Airbus) N2 High Pressure Rotor Speed (Airbus) N/A Not Applicable or Not Available N/C Not Comparable Ν North NA Not Authorized (AIP) NA Requesting space allocation if not available will accept alternative (CRM) NAA National Aviation Authority (ITRM) NAB Not above (MET) NABS National Augmentation Broadcast System NAC NextGen Advisory Committee (NG FAA) NAC Not Actioned (SSM) NAC

National Advisory Committee for Aeronautics

NACA

NAC

North Atlantic Council

Nacelle Air Cooling (Airbus)



NATO Agency for Air Command and Control System Management

**NADC** 

NATO Air Defence Committee

**NADGE** 

NATO Air Defence Ground Environment

NADIN

National Airspace Data Interchange Network

NADP

Noise Abatement Departure Procedure (ICAO)

**NAEWC** 

NATO Airborne Early Warnings and Control (DoD)

NAGU

Notice Advisory to GLONASS Users

NAI

Non Automated Initiation

NAI

Nacelle Anti-Icing (Airbus)

NAIA

New Athens International Airport

NAIS

Norwegian Aeronautical Information System

NAK

Negative Acknowledgement (ICAO)

NAM

North America Region (ICAO)

**NAMC** 

National Airspace Management Cell

**NANU** 

Notice Advisory to NAVSTAR Users

NAP

Noise Abatement Procedure



NAR

North American Route System

**NARDS** 

Norwegian Automatic Dependent Surveillance

NARFA

National Radio Frequencies Agency

**NARG** 

Navigation Aids and Area Navigation Group (ICAO)

**NARSIM** 

NLR ATC Research Simulator

NAS

National Airspace System (FAA)

NAS

**Naval Air Station** 

NAS

National Aircraft Standard

NASA

National Aeronautics and Space Administration (US)

NASA RTLX

NASA Raw Task Load indeX

NASA TLX

NASA Task Load indeX

NASC

National AIS System Centre

**NASPAC** 

National Airspace Performance Analysis Capability

NAT

North Atlantic (ICAO)

NAT ADS

North Atlantic Automatic Dependent Surveillance

**NAT ATMG** 



North Atlantic Air Traffic Management NATCA National Air Traffic Controllers Association

**NAT CADAG** 

North Atlantic Communications Automation and Data Link Applications Group

NAT CMA

North Atlantic Region Central Monitoring Agency

**NAT RSSIG** 

North Atlantic Reduced Separation Standard Implementation Group

**NAT SPG** 

North Atlantic Systems Planning Group (ICAO)

**NAT VSIG** 

North Atlantic Vertical Separation and Implementation Group

NAT NAM

North Atlantic / North America (ICAO Regions)

NATCON

North Atlantic Concept

**NATMC** 

NATO Air Traffic Management Committee (former CEAC)

NATN

National Aeronautical telecommunications Network (Swedish)

**NATS** 

National Air Traffic Services (UK)

**NATSPG** 

North Atlantic Systems Planning Group (ICAO)

NAV

Navigation (ICAO FPL)

NAVAID

Navigational Aid (FAA)

**NAVDB** 

**Navigation Data Base** 



**NAVSAT** 

**Navigation Satellite** 

**NAVSEP** 

Navigation and Separation Specialist Panel

**NAVSTAR** 

Navigation Satellite Timing and Ranging System (FAA)

NP

Northbound (ICAO)

**NBPT** 

No Break Power Transfer (Airbus)

**NBR** 

Number

**NBAA** 

National Business Aircraft Association

**NBF** 

Network BITE Function (Airbus)

**NBFR** 

Not Before (ICAO)

**NBSELV** 

Normal Brake Selector Valve (Airbus)

NC

No Change (AIS)

NC

Normally Closed (Airbus)

NCAB

National Civil Aviation Board

**NCAIC** 

National Civil Aviation Information Centre

NCC

Non-Commercial operations with Complex motor-powered aircraft (EASA)

NCD

No Cloud Detected (ICAO)



NCD

Nose Cargo Door ULD (CIMP)

**NCIPD** 

National CIP Documents

**NCMS** 

Network Channel Management Station

NCN

Non Compliance Notification

NCO

Non-Commercial operations with other-than-complex motor-powered aircraft (EASA)

**NCOP** 

**Entry Coordination Point** 

**NCR** 

NSS Communication Router (Airbus)

NCS

**Network Communication System** 

NCU

NSS Control Unit (Airbus)

NCV

No customs value (CRM)

NCV

Nacelle Cooling Valve (Airbus)

NCW

Non Conformance Warning

NΓ

**Navigation Display** 

ND

Network Digit (CCITT X.121 Structure)

ND

Not yet delivered (CRM)



NDA

Next Data Authority (ICAO)

**NDB** 

Nav Data Base

**NDB** 

Non-Directional Beacon (ICAO)

**NDC** 

New Distribution Capability (IATA)

NDE

**Node Processor** 

NDH

No Damage History (MAINT)

NDS

**Nuclear Detection System** 

NDT

Non-destructive Testing (ITRM)

NDV

No Directional Variations available (ICAO)

ΝE

North East (ICAO)

**NEAP** 

North European Application Project

**NEB** 

North-East Bound (ICAO)

**NECP** 

**Entry Coordination Point** 

**NEG** 

No or Negative or permission not granted or that is not correct (ICAO)

NEI

Noise Exposure Index



**NEO** 

New Engine Option (A320neo)

**NEWEOBT** 

New Estimated Off-block Time

**NEWETOT** 

New Estimated Take-off Time

**NEWPTOT** 

New Provisional Ta3ke-off Time

**NEWRTE** 

**New Route** 

**NEXRAD** 

Next Generation Weather Radar

NF

Noise Figure

**NFC** 

Near Field Communication (IATA) . . . NG 2016 year » mobile boarding passes

**NFDC** 

National Flight Data Center (USA)

NFL

**Entry Flight Level** 

**NFPPDS** 

National Flight Plan Processing System

**NFS** 

Network Filing System

NFY

Notify name and address (CRM)

NG

Next - Generation (B737 NG)

**NGATM** 

New Generation Air Traffic Manager

**NGT** 

Night (ICAO)



**NHIP** 

Nordic Harmonisation and Integration Programme

NI

Next Information . . . MVT message identifier DLY time (AHM)

NIFC

NextGen Integration and Evaluation Capability (NG FAA)

NIL

None / Nothing (ICAO)

NIL

No Item Loaded (AHM) or NO Items Listed

NIM

Navigational Integrity Monitoring (ICAO)

NIMA

National Imagery and Mapping Agency (of the US Department of Defence (DOD)

NL

**Network Layer** 

NLA

New Large Aircraft

**NLC** 

Netherlands Aviation College(NL) / Nederland's Luchtvaart College

**NLES** 

Navigation Land Earth Station

NLML

No lactose meal (PHM)

NLT

Not Later Than

NM

North Marker

nm

Nautical Mile (1.852 m) (ICAO)

**NMAC** 



Near Mid Air Collision

**NMC** 

National Meteorological Center

NML

Normal (ICAO)

**NMOS** 

Negative Metal Oxide Semiconductor (Airbus)

**NMR** 

Nautical Miles Radius

**NMS** 

**Navigation Management System** 

**NMS** 

Network Management System / Switch

**NMU** 

Navigation Management Unit

NN

Requesting space allocation will not accept alternative (CRM)

nnnn

End of message (TTY)

NND

Notice of non-delivery report-IRP (CRM)

**NNE** 

North North-East (ICAO)

NNEW

NextGen Network Enabled Weather (NG FAA)

NNW

North North-West (ICAO)

NOAA

National Oceanic and Atmospheric Administration

NOAA

New Optimised Approach for ATSM Workshop



NOC

**Network Operation Centre** 

NODE

NATS' Operational Display Equipment

NOF

Intl NOTAM office (ICAO)

NOK

Not OK status (iPORT DCS)

**NOMAS** 

NOTAM Management System (NL)

**NON STD** 

Non-standard

**NONRVSM** 

Non-RVSM capable flight intending to operate in RVSM airspace (FPL STS)

NOOP

No operation

**NoPT** 

No Procedure Turn required (RNAV)

**NORAC** 

No Radio Contact

NORDO

No Radio . . . Aircraft without radio . . . lost communications (FAA AIM)

**NOREC** 

Passenger with OK ticket not on PNL - NO RECord

NOS

**Network Operating System** 

n.o.s.

Not otherwise specified (DGR)

**NOSHOW** 

Passenger booked but not checked in (PHM)

**NOSIG** 

No Significant Change (MET)



**NOTAC** 

Notice To Aerodrome Certificate Holders (GCAA)

**NOTAM** 

Notice to Airmen (AIS)

**NOTAMN** 

New Notam

**NOTAMR** 

Notam Replacing another Notam

**NOTAMC** 

Notam Cancelling another Notam

NOTOC

Special load Notification to Commander (AHM)

NP

**Network Protocol** 

NPA

Notice of Proposed Amendment (JAR)

NΡΔ

Non Precision Approach (ICAO)

**NPDU** 

Network Protocol Data Unit (RMCDE)

**NPRM** 

Notice of Proposed Rule Making (FAA)

NPV

**Net Present Value** 

**NPV** 

Non-Precision Approach procedure with Vertical Guidance

NR

Noise Rating

Nr.

Number (ICAO)

NR



Near (MET)

NRF

NATS Research Facility

NRH

No Replay Heard (ICAO)

ns

Nanosecond

NS

Navigation Separation

NS

**Next Sector** 

NS

No Seat - infant not occupying a seat (TKT)

NS

Nimbostratus (MET) \*

**NSAP** 

Network Service Access Point

NSC

New Scottish Center

**NSC** 

No significant clouds (MET)

**NSC** 

Notice to Airmen Selection Criteria

Navigational Status Display

**NSDU** 

Network Service Data Unit

**NSE** 

Navigation System Error (ICAO)

NSIU

Nose Static Interface Unit (Airbus)



NSML

No salt meal (PHM)

NSS

Network Server System (Airbus)

NSSG

Navigation and Separation SubGroup

**NSSR** 

Next/New Secondary Surveillance Radar Code

**NSTB** 

National Satellite Test Bed

**NSW** 

No significant weather (MET)

NSW

National Weather Service (USA)

**NSWC** 

Naval Surface Warfare Centre

NT

Northern Telecom (RMCDE)

NTAP

Notice to Airman Publication

NTBA

Name to be advised (PHM)

NTE

Not to exceed (FAA)

NTF

Normal Tank Fueling (DEM)

NTL

National (ICAO)

NTM

Notoc Message (IATA AHM384)

NTM F/T SIM

Nattenheim Fast Time Simulation



NTN

Network Terminal Number (CCITT X.121 Structure)

**NTSB** 

National Transportation Safety Board (US)

NUA

**Network User Address** 

NUDET

**Nuclear Detection** 

NUM

Numerical (Airbus)

NVD

No value declared (CRM)

**NVFR** 

VFR by night

NVM

Non-Volatile Memory (Airbus)

NVS

Noise and Vibration Suppression (Q400)

NVS

NAS Voice System (FAA)

NW

Nose Wheel (Boeing Acronyms)

NW

Northwest (ICAO)

**NWB** 

Northwest Bound (ICAO)

**NWP** 

Newspapers (CIMP)

NWP

NextGen Weather Processor (NG FAA)

**NWS** 



National Weather Service

**NXRPT** 

**Next Reporting Point** 

NXT

Next (ICAO)

## O Oscar (ICAO)

02

Oxygen

OA

Object Oriented Analysis (IT)

OAC

Oceanic Area Control Centre (ICAO)

OACI

l'Organisation de l'Aviation Civile Internationale . . . eqv. ICAO

OAG

Official Airline Guide

**OALP** 

Outgoing Aeronautical Logic Procedures (FAA)

OAMS

Onboard Asynchronous Messaging Service (Airbus)

OANS

Onboard Airport Navigation System (Airbus)

OAS

Obstacle Assessment Surface (ICAO)

OAS

Oceanic Automation System (FAA)



OAP

Output Audio Processor (Boeing Acronyms)

OASIS

Operational and Supportability Implementation System (FAA)

OASYS

Obstacle Avoidance System (CHL Canadian Helicopters )

OAT

Outside Air Temperature

O/B

Onboard

**OBAD** 

Old But Active Data (FAA)

**OBCE** 

On-Board Control Equipment (Airbus)

Obj.

Objective in CIP

**OBND** 

Outbound

**OBRM** 

On Board Replaceable Module (Airbus Acronyms)

ORS

Organisational Breakdown Structure

OBS

Observe or Observation Status (ICAO)

**OBS** 

Omni Bearing Selector( part of a VOR receiver system) which allows the pilot to select a course to or from a VOR

**OBSC** 

Obscured/-ing (ICAO)

**OBST** 

Obstacle (ICAO)

**OBSTL** 



Obstruction Lights

**OBT** 

Off Block Time

**OBTEX** 

Offboard Targeting Experiments

**OBWBS** 

Onboard Weight Balance System (SAWE)

OBX

Obnoxious cargo (AHM)++/ Hide Obnoxious dead load that produces strong odour. 1-3 alpha numerics to indicate the loading position. Example: .OBX/22P

OC

**Object Correlator** 

OCA

Obstacle Clearance Altitude (ICAO)

**OCAP** 

Out of Control Action Plan

OCC

**Operations Control Center** 

OCC

Occulting light (NAV)

OCD

Operational Concept Document for the EATCHIP Phase III System Generation

**OCFNT** 

Occluded front (WX) \* GM (WX Weather)

OCH

Obstacle Clearance Height

OCL

Obstacle Clearance Limit (ICAO)

OCL

Oceanic Clearance delivery

**OCLN** 



OD

Occlusion (MET) **OCNL** Occasional/-ly (ICAO) OCM Oceanic Clearance Message OCP Obstacle Clearance Panel (ICAO) Organisations Certification Procedure (EASA) OCR Operational and Certification Requirements (ICAO) Optical Character Recognition OCR Occur (MET) **OCRI** Operational Cost Reduction Initiative (IATA) **OCS** Obstacle Clearance Surface (ICAO) **OCS** Operational Control Segment (FAA) OCT **Onward Clearance Time** Operational Control Terminal (VCS) Operational Coverage Volume (EuroControl) OCX New Object similar to VBX

Organisation and Development (Unit attached to the Director General)



O & D

Origin & Destination (PHM)

ODA

Open Document Architecture

**ODAPS** 

Oceanic Display And Planning System (FAA GAV)

ODF

Oceanic Development Facility (ICAO)

**ODID** 

Operational Display and Input Development (PHARE)

**ODIF** 

Open Document Interchange Format

**ODIN** 

(Swedish) Briefing System (AIS)

**ODP** 

ATM Operational Requirements & Data Processing

**ODS** 

Operational Display System (ESCO)

ODS

Operator input and Display System

ODT

Operational Requirements and Data Processing Team

ODU

Output Distribution Unit

**OECM** 

Operational Efficiency & Cost Management (IATA)

OEI

One Engine Inoperative (JAR)

OEM

Original Equipment Manufacturer (CASA)

**OEW** 

Operational Empty Weight (WBM)



OFAC

Office Fédéral de l'Aviation Civile (CH) / Federal Office for Civil Aviation (FOCA) or BAZL (D)

**OFC** 

Office (AIRIMP)

**OFF** 

Offload/-ed cargo (CRM)

**OFFD** 

Offloaded cargo (CRM)

**OFFPDR** 

Off Predetermined Route

OFIR

Oceanic FIR

**OFIS** 

Operational Flight Information System

OFL

Off-Line

OFL

Outflow (Boeing Acronyms)

**OFMV** 

Oil Flow Management Valve (Airbus)

**OFP** 

Operational Flight Plan (ITRM)

**OFP** 

Occluded frontal passage (MET)

**OFS** 

Ordered Field Sequencing

**OFST** 

Lateral Offset Active Light

**OFZ** 



Obstacle Free Zone (ICAO)

OGE

**Operational Ground Equipment** 

OGN

Originate (ICAO) . . . to be used in AFS as a procedure signal

OH

Operational Handbook (POH)

OH

Overhaul (MRO)

OHD

Overhead (ICAO)

OHD

On Hand baggage (PHM) . . . message indicator Found Baggage OHDU

Overheat Detection Unit (Airbus)

OHG

Overhang item (AHM)

Items loaded on 1 or more pallets that overhang positions other than those on which they are loaded must be shown only for the ULD which the piece overhangs. Note: The length of the overhang and the ULD position(s) affected must be given in the SI part of the CPM. Example: .OHG/11P

OHP

Over Head Projector

**OHSAS** 

Occupational Health & Safety Management Systems ISO18001

OHSC

Overhead Stowage Compartment (Airbus)

**OHTF** 

Operational Harmonisation Task Force

OI

Operational Improvement (NG FAA)

OIDS

Operational Information Display System



OIS

Obstacle Identification Surface (ICAO)

OIS

**OGE Input Simulator** 

OIS

Onboard Information System (Airbus)

OJT

On the job training (FAA)

 $\bigcirc$ I

**Operating Location** 

OLCI

Online Check-in (YY PHM)

**OLDI** 

On-line Data Interchange (Eurocontrol OneSky Online portal)

**OLDISP** 

**OLDI Specialist Panel** 

**OLEVAT** 

On Line Exercise of Validation of Aircraft Trajectories

OLR

Off Load Route

OLS

Off Line System

**OLS** 

Obstacle Limitation Surface (CASA)

OM

Operations Manual (ITRM)

OM

Outer Marker (ICAO)

OMC



Operational Monitoring Complex . Operational Monitoring Cell (ACAS AIG Subgroup)

OMG

Operational Monitoring Group (ACAS)

**OMM** 

Organisation's Management Manual (EASA)

**OMS** 

Organisation and Management System (ISAGO section1)..replaced by rev2/2010 new ORM-H ORM-HS ORM-S

**OMS** 

Outboard Maintenance System (Boeing Acronyms)

ONP

Open Network Provision (Telecommunications)

OOD

Object Oriented Design (IT)

**OOEU** 

Outboard Overhead Electronics Unit (Boeing Acronyms)

OOP

Object Oriented Programming (IT)

OOT

Oil Outlet Temperature (Airbus)

OP

Output (Airbus Acronyms)

OPA

Opaque . . . white type of ice formation (ICAO)

**OPAS** 

Overhead Panel ARINC 629 System (Boeing Acronyms)

**OPADD** 

Operating Procedures for AIS Dynamic Data

**OPAL** 

Optimisation Platform for Airports including Landside



**OPBC** 

Overhead Panel Bus Controller (Boeing Acronyms)

OPD

Operational Procedures Document (EAD)

OPD

Optimized Profile Descent (NG FAA)

**OPB** 

Outer Performance Boundary (Tunnel Concept)

**OPIF** 

Operator Interface

OPM

Operational Position Management (US)

**OPMET** 

Operational Meteorological Information

OPN

Open/-ed/-ing (ICAO Doc8400)

OPP

Opposite (Airbus Acronyms)

OPR

Operate/-ing/-ional/-ive/-or (ICAO)

**OPS** 

Operations (FAA)

**OPS** 

CFMU/FMD – Operations Section

**OPSEC** 

**Operational Security** 

**OPSP** 

**Operations Panel** 

OPT

**Operational Testing** 

OPT

Optimum



**OPTAT** 

Off premise transitional automated ticket (TKT)

OPU

Overspeed Protection Unit (Airbus)

**OQPSK** 

Offset Quadrature Phase Shift Keying

OR

Operational Requirement

ORA

Organisational Requirements Aircrew (EASA)

ORA

Operational Research and Analysis (CAA DORA)

ORCAM

Originating Region Code Assignment Method

ORD

Indication of an Order

ORD

Operational Requirements Document (FAA)

ORGMSG

Original Message

**ORGRTE** 

**Original Route** 

**ORIG** 

Original

ORM

Operational Reply Message

**ORMAQ** 

Operation Room Management Attitudes Questionnaire

ORM-H

Organization and Management HDQ (ISAGO) . . . ORM-H is utilized when only a headquarters is audited.



ORM-HS

Organization and Management. Audit is performed for HDQ and Station. (ISAGO section 1 rev2/2010)

**ORM-S** 

Organization and Management. Station only. (ISAGO section 1 rev2/2010)

**ORML** 

Oriental meal (PHM)

ORTF

Operational Requirements Task Force

OSC

**Operations Steering Committee** 

OSC

Open / Stop / Close door switch

OSC

Overhead Stowage Compartments (EASA)

OSC

Operational Suitability Certificate (EASA)

OSCAR

Orbiting Satellite Carrying Amateur Radio

OSCU

Oxygen System Control Unit (Airbus)

OSD

Operational Scenarios Document (EuroControl)

OSD

Operational Suitability Data (EASA)

USG

Operational Services Group (MAS)

OSI

Other Special / Supplement Information (PHM)

OSI

Open Systems Interconnection (ISO / OSI protocol)



**OSIE** 

OSI Environment (ATS)

OST

Operational Support Team (EuroControl)

OTA

Online Travel Agencies (AirKiosk / OAG GDS)

OTD

Other Training Device (EASA)

**OTFP** 

Operational Traffic Flow Planning

OTH

Other charges (CRM)

OTH (R)

Over The Horizon (Radar)

OTHS

Others (PHM PNR)

**OTLK** 

Outlook (CASA) . . . used in SIGMET for volcanic ash and tropical cyclones OTOW

Operational TOW (IATA / WBM) . . . eqv. RTOW

**OTP** 

On top (AIS AIP)

**OTP** 

Operational Test Plan (FAA)

**OTR** 

Oceanic Transition Route (FAA)

OTS

Organized Track System (ICAO PACOTS)

**OTSG** 

Operational Training and Selection Group

OTV

Orbital Transfer Vehicle (NASA)



**OUR** 

Operational User Requirements (CFMU)

**OUTB** 

Outbound (ICAO)

**OUTB** 

Outboard (Airbus Acronyms)

**OUTR** 

Outer (Airbus Acronyms)

**OUMSESTF** 

Operational Use of Mode S Enhanced Surveillance Task Force

**OUNS** 

Operational Navigation System

**OVBD** 

Overboard (Airbus Acronyms)

**OVC** 

Overcast -8 octas (MET)

**OVCD** 

Overcarried (CRM)

**OVDR** 

Overdoor (Boeing Acronyms)

**OVFL** 

Overfill (Boeing Acronyms)

**OVHD** 

Overhead (Airbus)

**OVHT** 

Overheat (Boeing Acronyms)

**OVWG** 

Overwing (Boeing Acronyms)

**OVR** 

Over (MET)

**OVSPD** 



Overspeed (Airbus Acronyms)

OW

Operating Weight (WBM) . . . sum of Adj.DOW + TOF

OW

Over Water (CASA)

OXY

Oxygen for cabin

## P Papa (ICAO)

P.,

Prohibited Area . . . followed by identification (ICAO)

PA

Participating Area

PA

Precision Approach (ICAO)

PΑ

Provisional Acceptance

PA

Public Address . . . system at APT

PAA

Plot Accuracy Analysis

PABX

Private Automatic Branch exchange

PAC

Pacific Region (ICAO)

PAC

Preliminary Activation message

PA/CI

Passenger Address/Cabin Interphone (Boeing Acronyms)



**PACIS** 

Passenger Address and Communication Interphone System

**PCH** 

Patch (Boeing Acronyms)

PAD

Passenger Available for Disembarkation (AHM)

**PADIS** 

Passenger and Airport Data Interchange Standards (IATA)

**PADS** 

Pneumatic Air Distribution System (Airbus)

**PAEW** 

Personnel and Equipment Working (FAA) . . . Work in Progress . . .

PAK

Pilot Acknowledgement (service)

**PALCO** 

Passenger and Load Control (SAS) . . . DCS system

**PALLAS** 

Phased Automation of the Hellenic ATC System (new Greek ATC System)

**PALS** 

Precision Approach Lighting System (specify category) (ICAO)

PAM

Pilot Acknowledgement Message

PAM

Program for Analysis of MADAP

**PAMCS** 

Panel on Air Space Management and Control Systems

**PAMPLAY** 

PAM replay system

PAN

Pantry Code (YY)

**PANS** 

Procedures for Air Navigation Services (ICAO)



PAPA

Parallax Airplane Parking Aid (VDGS)

PAPI

Precision Approach Path Indicator (ICAO)

**PAQ** 

Position Analysis Questionnaire

PAR

Planning Analysis and Reporting

PAR

Precision Approach Radar (ICAO)

**PARS** 

Programmed Airline Reservation System

**PARL** 

Parallel (ICAO)

**PARZOC** 

Parabolic Approximation of Aircraft Performance for use in a ZOC

PAS

Passenger Address System (KC-390)

**PAS** 

Pitch Attitude Sensor (Airbus)

PAT

Pattern

**PATA** 

Polish Air Traffic Agency

**PATC** 

Precision approach terrain chart (ICAO)

**PATCG** 

PHARE Advanced Tools Coordination Group

**PATCHWORK** 

Polish ATC Harmonisation Work programme (EAS)

**PATCO** 



Professional Air Traffic Controllers Association

**PATN** 

PHARE experimental Aeronautical Telecommunication Network

**PATs** 

**PHARE Advanced Tools** 

**PATS** 

Passenger Air-to-Ground Telephone System (Airbus)

**PATWAS** 

Pilot Automatic Telephone Weather Answering Service

PAU

**Primary Authorised User** 

PAU

Passenger Address Unit

**PAWES** 

Performance Assessment and Workload Evaluation

**PAWOB** 

Passenger accepted without baggage (YY) . . check-in . . TKT entry

PAX

Passengers (ICAO)

PAX

Passenger Handling (ISAGO Section 3)

PB

**Project Board** 

pb

Push Button (Airbus Acronyms)

PBD

Place Bearing/Distance (way point)

**PBE** 

Protective Breathing Equipment (Airbus / FAA)

**PBE** 

Peripheral Bus Extender (CBN CNG)



**PBIT** 

Power-Up Built-in Test (Airbus)

**PBH** 

Power by the Hour. (Rolls Royce engines)

PBL

**Problem Based Learning** 

**PBN** 

Performance Based Navigation (FPL) . . . Indication of RNAV or RNP capabilities

**PBRA** 

Plot Based Resolution Analysis

**PBSELV** 

Park Brake Selector Valve (Airbus)

**PBSW** 

Pushbutton Switch (Airbus)

**PBWS** 

Passenger Baggage Weight Statement (c/i weight sheet)

PBX

Place-Bearing Waypoint (Airbus Acronyms)

PC

Planning Controller . Provisional Council (Eurocontrol)

PC

Positive Control. (Trade name for Mooney Aircraft wing leveler)

PC

Pack Controller (Airbus Acronyms)

PC

Piece (CRM)

**PCA** 

**Physical Configuration Audit** 

**PCB** 

Printed Circuit Board

**PCC** 

Peripheral Computer Complex



PCC

Planning Coordination Controller

**PCCB** 

Program Change Control Board (FPPS/DECADE)

**PCD** 

Personal and Career Development

PCD

Planning Controller Display

PCD

Probability of Code Detection

PCD

Proceed or Proceeding (ICAO)

**PCFL** 

Preferred Cruise Flight Level

PCI

Permanent Commission for Investigation (on ATS incidents) . Permanent Committee of Inquiry

PCI

Protocol Control Information

**PCIP** 

Pilot Conversion and Implementation Plan

**PCIP** 

Precipitation (YY) . . . METEO PCPN

**PCL** 

Pending and Coast List

**PCL** 

Pilot Controlled Lighting (ICAO)

PCI

Procedure Changeover Lines (IFF)

P-CLB



Profile Climb (Airbus Acronyms)

**PCM** 

Planning Coordination Message

PCM

Pulse Code Modulation

**PCMP** 

Project Configuration Management Plan (MAS -ODS)

Plan Common à Moyen Terme (fr) / Common Medium Term Plan CMTP

PCN

Pavement Classification Number (ICAO)

**PCOS** 

Power Cowl Opening System (Airbus)

**PCP** 

Project Control Plan

**PCPN** 

Precipitation (MET)

**PCPU** 

PCM Central Processing Unit (VCS)

**PCR** 

Periodic Contract Request (ICAO)

**PCR** 

Post Conference Report

**PCR** 

Problem Change Request

pcs

**Pieces** 

**PCS** 

**Process Control System** 

**PCT** 

Planning Control Theory



PCT

Percent (Boeing Acronyms)

**PCU** 

Power Control Unit (Airbus)

**PCUP** 

Planned commercial upgrading (PHM SSR)

**PCV** 

Probability of Code Validation

PD

PHARE Demonstration

PD

Plan Display

PD

Pointing Device

PD

Profile Descent

PD

Period (MET)

PDA

Planning Coordination Message Display Area

PDA

Plot Detection Analysis

PDB

Performance Data Base

PDC

Peripheral Device Controller

**PDC** 

Pre-Departure Clearance (ICAO)

**PDCA** 

Kaizen » Plan » Do » Check » Act

**PDCS** 

Power Distribution Control System (Airbus)



**PDES** 

Pulse Doppler Elevator Scan

P-DES

Profile Descent (Airbus Acronyms)

**PDF** 

Percentage of Delayed Flights (Delay Parameter Abbreviations)

**PDF** 

**Primary Display Function** 

PDG

Procedure Design Gradient (ICAO)

**PDL** 

Portable Data Loader (Airbus)

PDM

Possible duplicate message

**PDME** 

Precision Distance Measuring Equipment

**PDMC** 

Power Distribution Maintenance Computer (Airbus)

**PDMI** 

Power Distribution Maintenance Interface (Airbus)

**PDN** 

Public Data Network (FAA)

PDO

Power Door Opening (Airbus)

**PDOP** 

Position Dilution of Precision (FAA)

**PDOS** 

Powered Door Opening System

PDP

Polar Diagram Plotter

**PDR** 



Pre-Determined Route

**PDR** 

Preliminary Design Review

**PDRP** 

Problem Detection and Resolution

**PDS** 

Programme Development System

**PDTWG** 

Plot Data Transmission Working Group

PDU

Power Distribution Unit

PDU

Protocol Data Unit (RMCDE)

PDU

Power Drive Unit (Boeing & Airbus Acronyms)

**PDU** 

Pilot Display Unit (Airbus Acronyms)

PΕ

Ice Pellets (MET)

PEA

Parameter and Environment Assembler

PFA

Hunting trophies/skins (CIMP)++/ Hide Hunting trophies, skin, hide and all articles made from or containing parts of species listed in the CITES. 1-3 alpha numerics to loading position. Example: .PEA/2

**PEC** 

**Pressure Error Correction** 

**PECT** 

Peer Entity Contact Table

**PED** 

Personal Electronic Devices (Onboard Use Of PEDs incl. Mobile Telephones)



PED

Portable Electronic Device (Airbus)

PFF

Flowers -PER (AHM)++/ Hide Flowers, followed by loading position . Example: .PEF/2

PEF

Pylon Extension Fairing (Airbus)

PEL

Planned Entry Level (to a sector or volume of airspace) (ODID)

PELA

Proficiency test in English Language for ATCOs

PEM

Meat - PER (AHM)

PEM

Phone Emergency Module

PEP

Program Execution Plan (FAA)

PEP

Fruit and Vegetables - PER (AHM)

PEP

Peak envelope power. A standard electronic rating of any AC source including a radio transmitter.

**PFPC** 

Primary External Power Contactor (Boeing Acronyms)

PER

Packet Encoding Rules (IT)

**PER** 

Performance (ICAO FPL) . . . Aircraft performance data new indicator FPL

**PER** 

Perishable cargo (AHM)++/ Hide Perishable cargo, followed by loading position. Example: .PER/2

**PERF** 



Performance (Airbus) **PERM** Permanent (MET) **PERT** Programme Evaluation and Review Technique (FAA) Proposed Eurocontrol Standard document Passenger Entertainment System (Boeing & Airbus) PES Seafood / Fish - PER perishable food (AHM) **PESC** PES Controller (Airbus) PETAL Preliminary Eurocontrol Tests of Air/Ground data Link **PETC** Pet in cabin (SSR) PETH Pet in hold (SSR) PF Pilot Flying **PFA** Probability of False Alarm pFAST passive Final Approach Spacing Tool **PFC** Pre-flight check

Primary Flight Computer (Boeing Acronyms)

**PFC** 



Passenger Facility Charges

**PFD** 

Planned Flight Data (CFMU CASA)

**PFD** 

Primary Flight Display

**PFD** 

Probability of Failure Detection

**PFD** 

Power Flex Density (FAA)

PFE

Path Following Error

PFI

Private Finance Initiative

**PFIS** 

Passenger Flight Information System (Airbus)

**PFIDS** 

Passenger Flight Information Display System (Boeing Acronyms)

PFL

Planned Flight Level

**PFLext** 

Probability of Failure/Fault Localisation external

**PFLint** 

Probability of Fault Localisation interna

**PFM** 

Pre-Flight Messages (EW)

PFR

Probability of Failure Repair

PFS

Passenger Final Sales (PHM)

**PFTU** 

Pedal Feel and Trim Unit (Airbus)



PG

Packing Group (DGR)

**PGMP** 

Pilot Group on ATCO Manpower Planning

PHA

Preliminary Hazard Analysis (FAA)

PHAK

Pilot's Handbook of Aeronautical Knowledge (FAA)

PHARE

Programme for Harmonised Air Traffic Management and Research in Eurocontrol

PHC

Primary Flight Display (Airbus Acronyms)

**PHIGS** 

Programmer's Hierarchical Interactive Graphics System

**PHINOM** 

Nominal Bank Angle

PHL

Preliminary Hazard List (FAA)

PHM

Passenger Handling Manual

PHMSA

Pipeline and Hazardous Materials Safety Administration (DOT)

PHMI

Probability of Hazardously Misleading Information (FAA)

**PHST** 

Packaging, Handling, Storage and Transportation (FAA)

Ы

Performance Indicator

PI

Packing Instruction (DGR)

PIAC

Peak Instantaneous Aircraft Count



PIB Policy Information Base PIB Pre-flight Information Bulletin (plain language) (ICAO) PIC Pilot In Command PID Pilot Information Downlink (service) PID Process Input Data (FAA) Passenger Industry Discount List (PHM) **PIDS** Prime Item Development Specification (FAA) PIL Passenger Information List (PHM) PIL Pharmaceutical products to be protected from extreme temperatures i.e .PIL/22R (AHM CIMP) PIM Programme Implementation Management Protocol Independent Multicast (FAA) PIN Personal Identification Number PIP Plug In Panel PIP

Product Improvement Package/Programme

PIP



AVIATION RECULATORY TRAINING STANDARDS ASSOCIATION

Program Implementation Plan (FAA)

PIR

Property Irregularity Report-BAG (PHM) BAG ▲ LL chart

**PIREP** 

Pilot Report . . . see CHOP / CAT (ICAO)

**PIRG** 

Planning and Implementation Regional Groups (ICAO)

PIS

Passenger Information Sign (Boeing Acronyms)

**PISA** 

Passenger Interface and Supply Adapter (Airbus)

PIU

Parent IFPS Unit

PIU

Passenger Information Unit (Airbus)

PJE

Parachute Jumping Exercise (ICAO)

Pkg

Packing (DGR)

**PKG** 

Parking (Boeing Acronyms)

Pkge

Package (DGR)

PL

Ice Pellets (MET)

PL

Pseudolite

PLA

Practise Low Approach (ICAO)

PI A

Power Light Adapter (Airbus A350)



PLANO

Procedures Linked to Abating Noisy Operations (ANCAT TF)

PLB

Personal Locator Beacon

**PLC** 

Planning Controller (also known as Coordinator)

PI D

ULD Loaded on the main deck which will also fit into a lower deck position (CIMP)

**PLF** 

Passenger Load Factor . . . PLF is % of ASKs utilized (IATA)

PLL

Phase Locked Loop

PLMN

Public Land Mobile Network

PLN

Flight Plan (ICAO)

PLP

Packet Layer Protocol

**PLRS** 

Position Location and Reporting System (FAA)

PLS

Please (AIRIMP)

**PLVL** 

Present Level (ICAO)

PM

Post Meridiem (time after midday)

PM

Pilot Monitoring (DOT AC..) . . . replace PNF

**PMA** 

Parts Manufacturer Approval (ITRM)

PMA

Permanent Magnet Alternator (Boeing Acronyms)



**PMAT** 

Portable Multipurpose Access Terminal (Airbus)

**PMB** 

Programme Management Board

**PMCS** 

Performance Management Computer System

**PMCT** 

People Management Core Team

PMD

Pre-warning Message for Departure

**PMD** 

Pallet Main Deck (AHM)

**PME** 

Pre-warning Message Entry

PM/FL

Process Monitoring / Fault Location

**PMG** 

Permanent Magnet Generator (Boeing Acronyms)

PML

Physical Mark-up Language (IT)

PMO

Pre-warning Message OAT

PMO

**Program Management Organization** 

**PMP** 

Program Master Plan (FAA)

**PMP** 

Pump (Airbus)

**PMR** 

Planning Monitoring and Reporting Steering Committee PMR



Performance Maintenance Recorder (Airbus) **PMS** Performance Management / Monitoring System **PMS** Process and Material Specification (Airbus) Plan a Moyen Terme - Medium-term plan (MTP) Power Management Unit (Airbus) **PMW** Project Management Workbench PMX Planning Message Exit PΝ Prior Notice Required (ICAO) pn Part Number (MAINT) **PNC** Passenger Name and Contacts List (PHM) **PND Primary Navigation Display PNEU** Pneumatic (Airbus)

. ....

PNF

Pilot Not Flying (FAA) . . . new PM

PID

Passenger Industry Discount List (PHM)

PNI

Passenger Name Information list (PHM)

PNL

Passenger Name List (PHM)



AVIATION REGULATORY TRAINING STANDARDS ASSOCIATION

**PNL** 

Panel (Airbus)

**PNR** 

Point of NO Return (ICAO)

**PNR** 

Passenger Name Record (PHM)

**PNR** 

Part Number (Airbus)

**PNRGOV** 

Passenger Name Record / Government message format data for WCO (IATA / PADIS)

**PNS** 

PAX Name Seamen List (PHM)

**PNS** 

PAX VIP List (PHM)

PO

Dust devils (MET)

**PoACCS** 

Portuguese Air Command and Control System

PoAF

Portuguese Air Force

POB

Persons On Board incl INF (TTL PAX)

POB

Pressure Off Brake (Airbus Acronyms)

POC

Point of Contact (FAA)

POD

Port of Disembarkation

POD

Proof of delivery (CRM)



POE Port of Embarkation **POG** Point of Gaze POH Pilot's Operating Handbooks (GAMA) POR Pacific Ocean Region PoR Point of Risk PoR Point of Regulation (Boeing Acronyms) POS Position (Airbus) POS Positive (MET) POS Point of Sale (e-Booking) **POS INIT** Position Initialization **POSIX** Portable Operating System Interface for Computer Environments

POS REF

Position Reference

POSS

Possible (ICAO)

POT

Potentiometer (Airbus)

**POXIP** 

Passenger Oxygen Indication Panel (Airbus)



**PPC** 

Physical Protected Circuit

**PPC** 

Policy Planning Committee

**PPD** 

Pilot Preferences Downlink

PPD

Plans and Policy Division

**PPD** 

Prepaid charge summary (CRM)

PPE

Personnel Protective Equipment (GAP ROSP)

PPF

Pure freighter flight carrying palletized cargo (CRM)

PPI

Plan Position Indicator (ICAO)

pph

Pounds per hour (Fuel flow PPH unit)

ppi

Points Per Inch or points per inch

PPI

Private Pilot License

PPM

Pages per Minute

PPM

Pulse Position Modulation

PPM

Passenger Protective Message (PHM)

PPM

Policies and Procedures Manual (ISAGO ORM-HS 2.2.1 section) PPM is a generic name, an acceptable alternative name is GOM

**PPO** 



## **Prior Permission Only**

**PPOS** 

Present Position (Airbus Acronyms)

**PPR** 

Prior Permission Required (ICAO)

PPR

Particular Packing Requirement (DGR)

**PPS** 

Precision Positioning Service/System

**PPS** 

Pulses Per Second

**PPSN** 

Present Position (ICAO)

**PPSN** 

Public Packet Switching Network

PPLI

Position Pick-off Unit (Airbus Acronyms)

PQM

Project Quality Manager

**PQP** 

Project Quality Plan

**PQT** 

Preliminary Qualifications Test (FAA)

PR

Partial.Banks (MET)

PR

**Position Reporting** 

PR

Primary Radar

PR



Pressure (Airbus Acronyms)

PR/PSR

Primary (Surveillance) Radar

**PRA** 

Plot Resolution Analysis

PRA

**Primary Rate Access** 

**PRAIM** 

Predictive Receiver Autonomous Integrity Monitoring

PRAM

Prerecorded Announcement and Music (Airbus)

**PRAP** 

Problem Analysis Plan (FAA)

**PRBD** 

**Priority Boarding** 

**PRC** 

Performance Review Commission (New Convention)

**PRCLR** 

Precooler (Boeing Acronyms)

**PRE** 

Pseudorange Error (FAA)

PRED

Prediction (Airbus Acronyms)

**PREDICT** 

CFMU - Pre-Tactical System

**PRESFR** 

Pressure falling rapidly

**PRESRR** 

Pressure rising rapidly (MET)

**PREV** 

Previous (Airbus)



**PREVI** 

Data Processing system to support the forecast and regulation of the air traffic (F)

**PRF** 

Percentage of Regulated Flights (Delay Parameter Abbreviations)

PRF

PAX Reduced Fare - Industry staff travelling with free ticket or reduced fare (VY)

PRF

Pulse Repetition Frequency – pertaining to radar

**PRFG** 

Aerodrome Partially covered by Fog (ICAO)

PRI

Primary (ICAO)

PRI

Priority (Airbus)

PRI

Pulse Repetition Interval

PRIF

PROC Interface Tool

PRIM

Primary (Airbus)

**PRKG** 

Parking (ICAO)

PRI

Pilot Request Level (service)

PRL

Passenger Reconcile List (PHM)

PRM

Pilot's Reference Manual (CRJ200)

**PRM** 

Precision Runway Monitor (FAA)

PRM

Passenger with reduced mobility (PHM)



PRML

Low purine acid meal (PHM)

**PRN** 

Pseudo Random Noise (FAA)

**PRNAV** 

Precision Area Navigation

**ProATN** 

Prototype Aeronautical Telecommunications Network

**PROB** 

Probability (MET)

**PROC** 

Procedure (ICAO)

**PROC** 

Procurement (tool)

**PROC** 

Proceed (AIRIMP)

**PRODAT** 

PROSAT Data Link Experiment

**PROF** 

Profile (Airbus)

**PROFI** 

Multinational Project Financing

**PROG** 

Forecast (meteo = FCST & TAF)

**PROG** 

Program/-ming (Airbus)

**PROM** 

Programmable Read Only Memory (Airbus)

**PROP** 

Propellor

**PRORES** 



**Problem Resolution** 

**PROS** 

Pricing and Revenue Optimization Software

**PROSAT** 

Program Satellite (EU Space Agency)

**PROSIT** 

**Problem Situation** 

**PROT** 

Protection (Airbus Acronyms)

**PROV** 

Provisional (ICAO)

**PROX** 

Proximity (Airbus)

**PRP** 

Pulse repetition Period

**PRQ** 

Pilot Request (service)

**PRR** 

Performance Review Report

**PRR** 

Pilot Request Route (service)

**PRR** 

Power Ready Relay (Airbus Acronyms)

PRS

Performance Review System

PRS

Provisioning Requirements Statement (FAA)

**PRSOV** 

Pressure Regulating Shut-Off Valve (Boeing Acronyms)

**PRT** 

Preferences Tool



PRT

Processing Response Time

**PRT** 

Printer (Airbus Acronyms)

**PRU** 

Performance Review Unit (New Convention)

PRV

Pressure Regulating Valve (Airbus)

PS

Power Supply (ACS)

PS

Problem Solver (PATs)

PS

Plus + (MET)

**PSA** 

Passive Slot Allocation

**PSA** 

Primary Subject Area

PSA

Provisional Site Acceptance

PSA

PAX Seat Request Alphabetical List (PHM)

**PSAP** 

Presentation Service Access Point

**PSAL** 

Provisional Slot Allocation List

**PSB** 

Parallel System Bus

**PSBL** 

Possible

**PSC** 

Performance Standard Conditions



**PSC** 

**Project Steering Committee** 

**PSC** 

Passenger Services Conference (IATA)

**PSC** 

PAX Seat Assignment / Curtain Position List (PHM) \*

**PSCRM** 

Passenger Services Conference Resolutions Manual (IATA)

**PSCU** 

Proximity Switch Control Unit (Airbus)

**PSD** 

PAX Seat Assignment List (PHM) \*

**PSDN** 

Packet Switched Data Network

PSDU

Power Supply Decoupling Unit (Airbus)

PSE

Primary Surveillance Equipment

**PSEU** 

Proximity Switch Electronics Unit (Boeing Acronyms)

**PSG** 

Passing (ICAO)

PSG

Programme Steering Group

**PSGR** 

Passenger (AIRIMP)

Psi

Pound per Square Inch (Airbus)

**PSIC** 

Proxiity Sensor Interface Card (Airbus)

**PSM** 



VIATION REGULATORY TRAINING STANDARDS ASSOCIATION

Passenger Service Message (PHM)

**PSMC** 

Packet System Management and Control Channel

**PSMSL** 

Permanent Service for Mean Sea Level

**PSN** 

Proper Shipping Name (DGR)

**PSN** 

Position (ICAO)

**PSN** 

Public Switch Network (DFS = sub network RAPNET BN = system of the national ATS)

**PSN** 

PAX Seat Request Numerical List (PHM)

**PSOs** 

Public Service Obligations (EASA)

**PSP** 

Pierced Steel Planks (ICAO)

**PSP** 

**Primary Spare Part** 

**PSP** 

Payment Service Provider (e-banking, internet payment)

**PSPDN** 

Packet Switched Public Data Network

**PSPT** 

Passport info (PHM)

PSR

Packed Snow on Runway(s)

**PSR** 

Primary Secondary Radar

**PSR** 

Primary Surveillance Radar (ICAO)



**PSR** PAX Seat Assignment Information List & Curtain Version (PHM) Passenger Service System (EDS/HP) **PSSA** Preliminary System Safety Assessment **PSSR** Present Secondary Surveillance Radar code Packed Switched Telecommunication Network **PSTN** Public Switched Telephone Network **PSYS** Pressure System(s) (ICAO) PSU Passenger Service Unit (Boeing Acronyms) Pt **Total Pressure** PT **Point** PTA Prepaid Ticket Advise (FOP) PTC Positive Temperature Coefficient (Airbus) **PTCHY** Patchy PTE **POEMS Test Environment** PTH

Path

PTL

PAX Through Check List (PHM)



PTLY Partly (MET)

PTM

Passenger Transfer Message (PHM)

PTN

Procedure Turn (ICAO)

PTNL

Potentional

PTO

Preferred Time Over

**PTOT** 

Provisional Take-off Time

**PTRMC** 

Prototype Team Resource Management Courseware

PTS

Polar Track Structure (ICAO)

PTS

PAX Connections List (PHM)

**PTSD** 

Post Traumatic Stress Disorder

PTT

Push to Talk (Airbus)

PTU

Power Transfer Unit (Airbus Acronyms)

**PTW** 

Project Team Work

PTY

Party (PNR)

PU

**Processing Unit** 

**PUG** 



Passenger Upgrading List (PHM)

**PUB** 

Publications and Charts (AIS)

**PUMA** 

Performance Usability Modelling of ATM

Performance Verification

P\/

Present Value

**PVC** 

Permanent Virtual Circuit (FAA)

PVD

Plan View Display

**PVIS** 

Passenger Visual Information System (Airbus)

**PVR** 

Pilot Voyage Report

PVT

Private (pilot certificate)

PVT

Positioning, Velocity and Timing (FAA)

**PWB** 

Printed Wire Board

Program Work Breakdown Structure (FAA)

Pratt & Whitney

**PWCU** 

Potable Water Control Unit (Airbus)

**PWIP** 

Potable Water Indication Panel (Airbus)



**PWG** 

Pallets that utilise extensions - wings to increase the capacity (AHM510 OHG)

**PWP** 

**Physical Working Position** 

**PWP** 

**Published Way Point** 

**PWR** 

Power (ICAO)

**PWS** 

Potable Water System (Airbus)

**PWSF** 

Potable Water Service Panel (Airbus)

PUG

Passenger Upgrading list (PHM)

PUR

Purser on board

PX

Passenger identifier (MVT message)

PY

Spray (MET)

PYL

Pylon (Boeing Acronyms)

Q Quebec (ICAO)

A&Q

Question and Answer

QA

Quality Assurance (EASA FAA)

QAD

Quick-Attach-Detach (Airbus)



QAP

Quality Assurance Programme (IOSA)

QAM

Quadrature Amplitude Modulation (Airbus)

QAR

Quick Access Recorder (Airbus)

QAR

Quality Assurance Representative (DECADE)

QAT

Quadruple ARINC Transmitter (Airbus)

QBI

Compulsory IFR Flight

QC

Quality Control (EASA)

QCM

**Quality Control Manager** 

**QCPP** 

Quality Control Program Plan (FAA)

**QDM** 

Magnetic Heading (zero wind) (ICAO)

QDR

Magnetic Bearing (ICAO)

**QDR** 

Quadrantal (Boeing Acronyms)

**QEC** 

Quick Engine Change (Airbus)

**QEP** 

Queuing (place MSG on Q)

QF

**Quality Factor** 

QFE



Atmospheric Pressure at Aerodrome (field) Elevation (or at runway threshold) (ICAO)

**QFF** 

Atmospheric Pressure similar to QNH used by MET office only \*

QFU

Magnetic orientation or runway in use (ICAO)

QGH

Controlled descent through cloud

QGO

Airfield closed due to weather

QNE

ISA Standard atmospheric pressure setting of 1013.2 mb

QNF

Altimeter subscale setting to obtain elevation when on ground

QNH

Atmospheric Pressure at mean sea level

QOS

Quality of Service (FAA)

QP

Quality Plan

**QPSK** 

Quadrature Phase Shift Keying

**QRF** 

Quick Return Flight / QRF is a flight forced by IROP to make an unscheduled return to origin APT (YY / GHA)

**QRG** 

Quick Reference Guide (ISM)

QRH

The barometric pressure as reported by a particular station

QRH

Quick Reference Handbook (ISM)



**QRPS** 

Route Points Store (Static Data Bank)

**QRT** 

Quick ramp transfer (CIMP)

**QSIG** 

Signalling to a Q Reference Network

QSR

**Quality Safety Requirement** 

QT

Quart (Airbus Acronyms)

QTE

True bearing (ICAO)

QTG

**Qualification Test Guide** 

QTY

Quantity (Airbus)

QU

Question

QUAD

Quadrant (ICAO)

QUIS

Questionnaire for User Interface Satisfaction

## R Romeo (ICAO)

R2

Euro control Signalling Protocol

R/C

Rate of Climb (Airbus)



R/D

Rate of Descent (Airbus)

R/I

Radio/Inertial (Airbus Acronyms)

R/T

Radio Telephonic Transmission

R+B

Range and Bearing line

r

Rate of change (climb or descent)

R

Right (runway identification)

R

Route Tuned NAVAID

RA

Radio Access (EATM)

RΔ

Radio Altitude (Airbus)

RA

Rain (MET)

RA

Resolution Advisory (ACAS/TCAS)

RA

Risk Analysis (TCAS)

RA

Routine Area

**RAA** 

Regional Airline Association

RAARR

Radar Arrival

**RAAS** 



Regional Area Augmentation System

**RAC** 

**Resolution Advisory Complement** 

**RAC** 

Rules of the Air and Air Traffic Services Control (ICAO)

RAC

Reserved Air Cargo (CIMP)

**RACA** 

Regulated Air Cargo Agent (ATSR AU)

**RACC** 

Rotor Active Clearance Control (Airbus Acronyms)

**RACE** 

Runway Capacity Enhancement

**RACSB** 

Rotor Active Clearance Start Bleed (Airbus)

**RAD** 

Radar

**RAD** 

Radio (Airbus)

**RAD** 

Radial . . . ICAO » RDL

**RAD** 

Route Availability Document

**RADAC** 

Radar Verification Equipment in Norway

RADAR

Radio Detecting and Ranging

**RADEP** 

Radar Departure

**RADIN** 

Radar Data Interchange Network



**RADIN** 

Radar Data Interface

**RADNET** 

Radar Network (for interchange of radar data)

**RADVIEW** 

Radar Verification Equipment in Norway

RAE

Royal Aircraft Establishment (Farnborough)

**RAF** 

Requirements Analysis Folder (FAA)

**RAF** 

Reference ATN Facility (US/Eurocontrol common project for development of the CAERAF)

**RAFC** 

Regional Area Forecast Centre

RAG

Ragged (ICAO / AIRIAL)

RAG

Range Azimuth Gate Generator

RAG

Runway Arresting Gear (ICAO)

RAI

Italian Aeronautical Certification Authority

RAI

Runway Alignment Indicator (ICAO)

RAI

Ram Air Inlet (Airbus)

RAIL

Runway Alignment Indicator Lights

**RAIM** 

Receiver Autonomous Integrity Monitoring (GPS / ICAO)



**RALT** 

Name of en route alternate aerodrome (FPL)

RAM

Random Access Memory

RAM

Responsibility Assignments Matrix

RAM

Reservation Agent Manual (YY)

RAMOS

Remote Automatic Meteorological Observing System

RAMS

Reorganised ATC Mathematical Simulator

RAN

Regional Air Navigation (meeting)

**RANSU** 

Regional Air Navigation Service Unit (DFS)

RAP

Recognized Air Picture (EuroControl)

RAP

Resource Allocation Process

**RAPCON** 

Radar Approach Control Facility

**RAPID** 

Recognized Picture Identification Distribution

RAPPI

Radar Access Plan Position

RAPS

Recovery Access Presentation System

RAR

Restricted Area Requested

**RARAD** 



Radar Advisory

**RARM** 

Risk Assessment and Risk Management (NG FAA)

RAS

Resource Allocation System

RASA

Radar Advisory Service Area

RASA

Requirements Analysis Strategy and Architecture Sub group

**RASC** 

Regional AIS System Centre

**RASCAL** 

Radar Sharing Calculation

**RASCAL** 

Radar Station Coverage Calculator

**RASIF** 

Radar Simulator Flugsicherung

**RASP** 

Radar Application Specialists Panel (MTPA / SSR)

**RASP** 

Radar Surface Picture

**RASS** 

Radar Analysis Support System

**RASTA** 

Radar Statistics Program

RASV

Responsibility Air Space Volume

**RAT** 

Ram Air Turbine (Airbus & Boeing Acronyms)

**RATE** 

Remote Air Traffic Services Terminal



**RATS** 

Radar Analysis and Test System

**RATT** 

Radio Teletype

RB

Rescue Boat (ICAO)

**RBL** 

Right Buttock Line locations (MAINT FS)

**RBD** 

Reservations Booking Designator (PHM)

**RBP** 

Radar Bypass Processor (MAS UAC)

**RBS** 

Radio (Telephony) Backup System

RC

Radar Controller

RCA

Reduced Coordination Airspace

**RCA** 

Reach Cruising Altitude (ICAO)

RCA

CFMU TERMINAL Remote Client Application

**RCAG** 

Remote Communication Air/Ground Facility (FAA)

**RCAT** 

Route Catalogue

**RCC** 

Rescue Coordination Centre (ICAO)

**RCD** 

DCL Request Message (EuroControl)

**RCDR** 

Recorder (Airbus Acronyms)



**RCDS** 

Radio Channel Distribution and Switching

**RCDSS** 

Radar Control and Display Subsystem

**RCF** 

Radio Communications Failure (ICAO)

**RCF** 

Consignment physically received from a flight (FSU)

**RCFEP** 

Radar Data Communications Front End Processor

**RCGSP** 

Review of the General Concept for Separating Panel (ICAO)

RCH

Reach/-ing (ICAO)

**RCHG** 

Repetitive Flight Plan Modification Message (ADEXP only)

**RCL** 

Executive (i.e. Radar) Controller

**RCL** 

Runway Centre Line (ICAO)

**RCL** 

Cryogenic liquids (AHM)

Cryogenic liquids (deeply refrigerated gases), followed by loading position. Example: .RCL/1

**RCL** 

Recall (Airbus Acronyms)

**RCLL** 

Runway Centre Line Lights (ICAO)

**RCLR** 

Re-cleared (ICAO)

**RCM** 

Radar Coordinator (Controller) Message (Mil. ECM)



**RCM** 

Statement of Basic Operation Requirement Planning Criteria & Methods of Application (ICAO / AIS)

**RCM** 

Corrosive Materials (AHM)

Corrosive (labelled), followed by loading position. Example: .RCM/2 Ref. IATA DG TABLE 9.3 A Segregation of RCM packages is mandatory with: Class 4.3 — Substances which in Contact with water emit Flammable Gases - RFW

**RCMD** 

Recommend/-ed

**RCNL** 

Repetitive Flight Plan Data Cancellation Message (ADEXP only)

**RCO** 

Reduce Cumulative Overloads

**RCO** 

Remote Communications Outlet

**RCO** 

Route Charges Office (National Route Charges Office)

RCOM

Recovery Communication (FAA)

**RCP** 

Required Communication Performance

**RCP** 

Radio Control Panel

RCR

Routing & Circuit Restoral (FAA)

**RCR** 

Runway Condition Reading

**RCRT** 

Refresh Cycle Response Time

RCS

Radar Cross Section



**RCS** 

Remote Control System

**RCS** 

Reaction Control Subsystem (FAA)

**RCS** 

Consignment physically received from shipper (FSU)

**RCT** 

Rear Center Tank (Airbus)

**RCU** 

Radio control unit

**RCV** 

Receive

**RCVR** 

Receiver (Airbus Acronyms)

RD

Risk Display (ODID)

RD

Requirements Document (FAA)

RDC

Routing Domain Confederation . . . ISO protocol

**RDC** 

Repair Design Certificate

**RDC** 

Reduce

**RDC** 

Remote Data Concentrator (Airbus)

**RDDII** 

Radio Digital Distance Magnetic Indicator

**RDF** 

Radio Direction Finding

**RDG** 

Radar Data Generator



RDH

Reference Datum Height (for ILS)

RDI

Radio Direction Indicator

**RDI** 

Routine Domain Identifier

**RDIF** 

Radar Data Interchange Format

RDL

Radial (ICAO)

**RDM** 

Running Display Message

**RDMI** 

Radio Distance Magnetic Indicator (Boeing Acronyms)

RDO

Radio (ICAO)

**RDP** 

Radar Datum Point (FAA)

RDP

Roller Drive Power (Boeing Acronyms)

**RDPP** 

Radar Data Post Processor

**RDPS** 

Radar Data Processing System

**RDQC** 

Radar Data Quality Control

**RDR** 

Radar Data Recording

**RDS** 

Diagnostic specimens » Biological substance Category B \* GM (IATA DGR)

**RDSS** 



Radar Determination Satellite System (FAA)

**RDTE** 

Research Development Trials and Evaluation

**RDU** 

Remote Display Unit (Boeing Acronyms)

**RDVS** 

Rapid Deployment Voice Switch (FAA)

RE

Recent (MET) used to qualify weather phenomena e.g. RERA = recent rain

RE

Right Engine (MAINT)

**REA** 

Ready Message

REA

Refund/Exchange Authorization (TKT)

**REACT** 

Rain Echo Attenuation Compensation Technique

**REC** 

Receive or Receiver (ICAO)

**RecDPS** 

Recording Data Processing System (PALLAS System)

RECONF

Reconfiguration (Airbus)

**RECT** 

Rectifier (Airbus)

**REDAN** 

Spanish Data Network

**REDL** 

Runway Edge Light(s) (ICAO)

**REF** 

Reference (ICAO)



REFGHMI

Reference generic HMI

Ref.STA

Reference Station - The distance from station zero to the reference station \* GM (IATA)

**RFF** 

Rescue and Fire Fighting

**RFFS** 

Rescue and Fire Fighting Facilities

REG

Registration (ICAO)

REG

Regulation

**REGR** 

Recent Hail (METAR)

REIL

Runway End Identifier Lights (FAA)

REJ

Rejection Message

**REJCTOT** 

Rejected Calculated Take-Off Time

REL

Release

REL

Runway Entrance Lights (RWSL)

**RELCTD** 

Relocated

REM

Radio Emergency Module

REM

Roentgen Equivalent Man



**REMOCO** 

Remote Control (Supervision System)

**REMP** 

Radar Replacement and Modernisation Programme

RENL

Runway End Light(s)

**REP** 

Report / Reporting Point (ICAO)

**REP** 

Repellent (Boeing Acronyms)

**REQ** 

Request/-ed/-ing (ICAO)

REQ

Dangerous Goods in excepted quantities (CIMP)

RER

Rerouting

**RER** 

Residual Error Rate

**RERA** 

Recent rain (METAR)

**RERTE** 

Reroute (ICAO / AOPA)

RES

Radar Environment Simulator

**RESA** 

Reservation (PHM)

**RESA** 

Runway End Safety Area (ICAO)

RESTQ

Recovery Stress Questionnaire

**RESTR** 



**RFD** 

Request For Deviation (FAA)

## Restriction **RET** Revised time EOBT RET Return (FAA) RET Retract (Airbus) **RETD** Revised Estimated Time of Departure **REV** Revision message REX Forbidden explosives (AHM) \* RF Radio Frequency (FAA) RF Radius to a Fix (ARINC 424 Path Terminator) **RFBP** Radio Frequency Boarding Passes (IATA tbd) **RFC** Request for Comments (EASA) RFC Request for Change (Airbus) Panel on Route Facility Cost Accounting and Cost Allocation (ICAO) Route Facility Costs Panel (ICAO) **RFEP** Radar Front End Processor



RFF

Radar Fall back Facility

**RFF** 

Rescue and Fire Fighting (EASA)

RFG

Radio Frequency Generator

**RFG** 

Flammable Compressed Gas (AHM)

Flammable gas (labelled), followed by loading position. Example: .RFG/4

RFI

Radio Frequency Interference (FAA)

RFI

Request For Information (Airbus)

RFI

Request For (direct) Improvement Message (CFMU)

**RFID** 

Radio Frequency Identification - Bag tags reader (IATA)

RFL

Requested Flight Level

RFL

Flammable Liquids (AHM)

Flammable liquid (labelled), followed by loading position. Example: .RFL/1 Ref. IATA DG TABLE 9.3 A Segregation of Packages is mandatory with: Class 5.1 — Oxidizing Substances - ROX

**RFLNG** 

Refueling (Boeing Acronyms)

**RFM** 

Remote Field Monitor (FAA)

RFO

Request for Offer (FAA)



RFP

Repetitive Flight Plan

**RFP** 

Request for Proposal (FAA)

**RFPD** 

Repetitive Flight Plan Data

**RFPS** 

Radar data Front Processing System (PALLAS system)

RFQ

Request for Quotation

**RFS** 

Radar Fallback System

RFS

Random Field Sequencing

**RFS** 

Flammable Solid (AHM)

Flammable solid (labelled), followed by loading position. Example: .RFS/2

**RFTP** 

Request for Technical Proposal

RFU

Radio Frequency Unit (FAA)

**RFW** 

Dangerous when Wet (AHM)

Dangerous when wet (labelled), followed by loading position. Example: .RFW/1

**RFW** 

Request For Waiver (FAA)

RG

Range (lights) (ICAO)

RG

General sales agent discount (TKT)



RG

Retractable Landing Gear (MAINT)

**RGB** 

Red/Green/Blue

**RGCSP** 

Review of General Concept of Separation Panel (ICAO)

**RGIC** 

Ranging Integrity Channel

**RGL** 

Regulatory and Guidance Library - contains FARs (FAA)

**RGS** 

Regional Ground Station

RGS

Remote Ground Station

RH

Right Hand (turn)

RH

Relative Humidity (FAA)

**RHC** 

Right-hand circuit (ICAO)

**RHCP** 

Right Hand Circular Polarisation

**RHD** 

Radio (or Radar) Horizon Distance

RHFA

The Role of Human in the Evolution of Air Traffic Management

**RHF** 

Ridiculously High Frequency

RHL

Rudder Hinge Line (Airbus)



RΙ

Route Intercept

RIB

**Routing Information Base** 

**RIC** 

Radar Integration Control

RICE

RTF Interface Control Equipment

**RID** 

Review Item Descrepance (FAA)

**RID** 

Rate information answer details (CRM)

RIF

Radio Interface

**RIF** 

Reclearance in Flight (ICAO)

Runway Intersection Lights (RWSL)

RIN

Reinstatement of the flight (SSM)

**RINAL** 

Portuguese Data Network

RIR

Rate information request details (CRM)

Russian Institute of Radio Navigation and Time (St. Petersburg)

RIS

Relational Interface System

RIS

Infectious Substance (AHM)++/ Hide Infectious substance, followed by loading position. Example: .RIS/2

**RISC** 



Reduced Instruction Set Computer . . . microprocessor technology

RISE

Retrieval and Interchange of Standards in Europe

RIT

**RADNET Implementation and Integration Team** 

**RITA** 

Replay Interface for TCAS Alerts

**RJC** 

Airspace Crossing Reject Message (Airspace Crossing Dialogue)

**RJT** 

Rerouting Rejection Message

RL

Report Leaving

RL

Runway Lights

**RLA** 

Relay to (ICAO)

**RLB** 

Rolling Ball

RLBCS

Rolling Ball Call Sign (input)

**RLCE** 

Request Level Change Enroute (ICAO)

**RLD** 

Rijks Luchtvaart Dienst (Dutch equivalent of FAA)

**RLG** 

Ring Laser Giro (FAA)

RI I

Fully regulated lithium ion batteries (IMP class 9) as per Section I of PI 965 - 967

RLIM



Radar Data Line Interface Module

**RLIZFW** 

Recommended Loading Index ZFW (IWB WBM)

**RLLS** 

Runway Lead In Light System (ICAO)

**RLM** 

Fully regulated lithium metal batteries (IMP class 9) as per Section I of PI 968 - 970

RLNA

Requested Level Not Available (ICAO)

**RLOC** 

Record Locator (PNR)

**RLP** 

Remote Line Printer

**RLS** 

Reliable Link Service (FAA)

**RLSD** 

Released

RLSK

Right Line Select Key (Airbus Acronyms)

RI SM

Reduced Lateral Separation Minimum

**RLST** 

Revised List (CFMU RPL)

**RLW** 

Regie der LuchtWegen (NL) / Régie des Voies Aériennes (B) / Belgium Aviation Authority

RM

Route Manual

**RMA** 

Reliability Maintainability Availability (FAA)



**RMCD** 

Remote Master Control Desk

**RMCDE** 

Radar Message Conversion and Distribution Equipment

**RMCP** 

Radio Management Control Panel (Boeing Acronyms)

**RMCS** 

Remote Monitoring and Control System

**RMD** 

Miscellaneous Dangerous Goods (AHM)++/ Hide Miscellaneous Dangerous Goods (labelled) Example: n/a on LDS

RMI

Radio Magnetic Indicator (FAA)

**RMK** 

Remarks (ICAO)

**RMM** 

Remote Maintenance Monitoring (FAA)

**RMF** 

Radio Management Panel

**RMP** 

Required Monitoring Performance

**RMPS** 

Radar Message Processing System

**RMS** 

Revenue Management System

**RMT** 

Remote (Airbus)

**RMU** 

Radio Management Unit

**RNAV** 

Area Navigation (ICAO)



**RNC** 

Required Navigation Capability

**RNDSG** 

Route Network Development SubGroup

**RNG** 

Radio Range (ICAO)

**RNG** 

Non-Flammable Compressed Gas (AHM)++/ Hide Non-flammable gas (labelled), followed by loading position.

Example: .RNG/4

**RNP** 

Required Navigation Performance (ICAO)

**RNPC** 

Required Navigation Performance Capability (FAA)

RNPTF

Required Navigation Performance Task Force

ROA

Request Of Assistance (FAA)

**ROB** 

Remain On Board (ALTEA DCS) . . . indicator that the load remains on board

**ROBEX** 

Regional OPMET Bulletin Exchange (scheme)

**ROBIN** 

Road billing network

ROC

Rate of Climb (ICAO)

**ROC** 

AF Reservations Operations Center - An exclusive AF passengers service.

ROD

Rate of Descent (ICAO)

ROE



Rate of Exchange (TKT)

**ROF** 

Request on Frequency (Message)

ROFOR

Route Forecast (MET)

ROH

Request On Hand baggage - Found baggage(PHM)

ROI

Return On Investment

**ROLS** 

Remote Oil Level Sensor (Airbus)

**ROM** 

Read Only Memory (CD)

**ROMATSA** 

Romanian Air Traffic Services Administration

RON

Receiving Only (ICAO)

**ROP** 

Organic Peroxide (AHM)++/ Hide Organic peroxide (labelled), followed by loading position. Example: .ROP/2

**ROPA** 

**RAPNET Operations and Planning Agreement** 

ROR

Range Only Radar

ROS

Route Orientation Scheme

**ROSAS** 

Regional Organisation of the Sequencing and Scheduling of Aircraft System

**ROSE** 

Rational Object oriented Software Engineering \*



ROSE

Remote Operations Service Element . . . ISO protocol

ROSP

Ramp Operational Safety Procedures (FSF GAP)

**ROT** 

Rate of Turn

ROTG

RNAV off the Ground (NG FAA)

ROX

Oxidizer (AHM)

Oxidizer (labelled), followed by loading position. Example: .ROX/1 Ref. IATA DG TABLE 9.3 A Segregation of Packages is mandatory with: Class 3 — Flammable Liquids - RFL and Class 4.2 — Substances Liable to Spontaneous Combustion - RSC

ROZ

Restricted Operations Zone

RP

Reporting Point

**RPB** 

Toxic (AHM)

Toxic substances, followed by loading position. Example: .RPB/1

**RPC** 

Regional Planning Criteria

**RPD** 

Rapid

**RPDS** 

Reference path data selector (ICAO)

**RPF** 

Rapid Prototyping Facility

**RPG** 

Toxic Gas (AHM)

Toxic gas, followed by loading position. (CAO - Forbidden on passenger aircraft).

Example: .RPG/A CAO only



**RPI** 

Radar position indicator (AIS)

**RPK** 

Revenue Passenger Kilometre \*

**RPL** 

Replacement of existing flight information (SSM)

**RPL** 

Repetitive /Stored Flight Plan (ICAO / AIS)

**RPLC** 

Replace or Replaced (ICAO)

**RPM** 

Revenue Passenger Mile

RPM

Route Performance Manual (ATW-ZF airline)

**RPM** 

Revolution per Minute (Airbus)

RPS

Radar Position Symbol

**RPS** 

Recording and Playback System

**RPSA** 

Rotating Pressure Sensing Assembly (Airbus)

**RPT** 

Regular proficiency Training

**RPT** 

Repeat/-ed/-ing

**RPTG** 

Repeating (Airbus Acronyms)

**RPU** 

Radar Processing Unit (FAA)

**RPV** 



Remotely Piloted Vehicle (FAA)

**RPVD** 

Radar Plan View Display

RQ

Flight requested but not confirmed - PAX waitlisted (PHM)

RQA

Request for Acknowledge signal (FAA)

RQL

Request List - i.e. PNL and NOTAM (SMI)

**RQMNTS** 

Requirements (ICAO)

RQN

Request NOTAM

**RQP** 

Request for Flight Plan (ICAO)

**RQRD** 

Required

RQS

Request Supplementary Flight Plan (ICAO)

**RQST** 

Seat Request (PNR)

RR

Report Reaching (ICAO)

**RRA** 

RRA or..RRB..RRC etc. in sequence / METEO message type designator (ICAO)

**RRA** 

Radar Recording Analysis

**RRB** 

Recording Replay Computer

**RRC** 

Range-Rate Corrections (FAA)



RRE

Excepted Quantities of Radioactive Material (CIMP)

RREC

Repetitive Flight Plan Recovery Message

RRL

Runway Remaining Lights

**RRN** 

Rerouting Notification Message

**RRP** 

Remote Radar Post

**RRP** 

Rerouting Proposal Message

RRT

Change of routing (SSM)

RRTEREF

Reroute Reference

**RRTES** 

Reroutes

RRU

Remote Radio Unit

**RRV** 

Referred Revision Message

**RRW** 

Radioactive Category I - White (AHM)

Radioactive Category I White label Example: n/a on LDS

**RRY** 

Radioactive Category II and III-Yellow (AHM)++/ Hide Radioactive materials of Categories II and III (yellow label), followed by loading position and transport index (TI). The figure expressing must be shown with one decimal. The abbreviation PT (point) must be used to indicate the decimal point. Example: .RRY/2/5PT4

RS

Serbia (ISO country code)



RS

NASC providing Regional Support (EAD)

RS

Radar System

RSA

Radar Service Area

**RSAP** 

**RMCDE Service Access Point** 

**RSAP** 

Replenishment Spares Acquisition Program

**RSB** 

Polystyrene Beads (AHM)

Polymeric beads followed by loading position and weight. Example: .RSB/2/45

**RSC** 

Rescue Sub Centre (ICAO)

**RSC** 

Spontaneously Combustible

Spontaneously combustible (labelled), followed by loading position. Example: .RSC/1

Ref. IATA DG TABLE 9.3 A Segregation of Packages is mandatory with: Class 5.1 — Oxidizing Substances - ROX

**RSCD** 

Runway Surface Condition (ICAO)

**RSD** 

Dinar Currency of Rep. of Serbia

**RSFTA** 

Réseau de Service Fixe des Télécommunications Automatiques

RSI

Radiation Status Indicator

RSK

Risk (DGR notoc)

**RSLS** 



Receiver Side Lobe Suppression

RSM

Radar Service Message (RMCDE/ RADNET)

**RSMC** 

Random System Management Control Channel

**RSMTF** 

Radar Separation Minimum Task Force

RSO

Route per State Overflown - Route Charges distance tool (CRCO Eurocontrol)

RSOQ

Radar Stores Occupancy Query

RSP

Required System Performance

RSP

Responder Beacon (ICAO)

**RSPD** 

Reported Speed

**RSPL** 

Recommended Spare Parts List (FAA)

RSR

En Route Surveillance Radar (ICAO)

**RSRF** 

Royal Signals and Radar Establishment

RSS

Radar Separation Standard

RSS

Radar Sub System

**RSS** 

ROOT Sum Squared (ICAO)

**RSSP** 

Radar Systems Specialist Panel



RST

Reset (Boeing Acronyms)

RSU

Remote Status Unit (FAA)

**RSUS** 

**RPL Suspension Message** 

**RSV** 

Reserves (Airbus Acronyms)

RT

Right Turn

RT

Radio Transmit

RTA

Reduced Vertical Separation Minimum Transition Area

**RTA** 

**CFMU TERMINAL Remote Terminal Access** 

RTA

Required Time of Arrival (FAA)

RTB

Radar Tool Box

**RTC** 

Radio Transmission Control

**RTC** 

Real Time Control (FAA)

**RTC** 

Rudder Trim Control (Boeing Acronyms)

**RTCA** 

Requirements and Technical Concepts for Aviation (FAA). . .RTCA.org

RTD

Research and Development of Technologies

**RTD** 



Delayed (used to indicate delayed meteorological message)

RTE

Route (ICAO)

RTF

Radio Telephony

**RTFM** 

Regulated Tactical Flight Model

**RTG** 

Radio Telegraph

RTHL

Runway Threshold Light(s) (ICAO)

**RTHP** 

Runway Taxi-Holding Position

RTIS

Road Travel Information Services

**RTK** 

Revenue Tonne Kilometre \*

**RTLS** 

Return To Launch Site

**RTM** 

Real Time Monitoring (Airbus)

**RTMDE** 

RADNET Test Monitoring and Demonstration Equipment (colour screen)

RTN

Return/-ing (ICAO)

**RTO** 

Rejected Take-Off (Airbus)

**RTOD** 

Real Time Orbit Determination (FAA)

RTODAH

Rejected Take-Off Distance Available Helicopter (ICAO)



RTOS

Real Time Operating System

**RTOW** 

Ramp Take-off Weight (MDTXW)

**RTOW** 

Regulated Take-off Weight (IATA term Operational TOW = OTOW)

RTQC

Real Time Quality Control

RTQC/A

Real Time Quality Control / Assessment

RTR D

**RVR** Request Message

**RTR** 

Remote Transmission / Receiver

**RTS** 

Regional Trip Support (Rockwell Collins / AirRouting Ascend ™)

**RTS** 

Remote Tracking System (FAA)

RTS

Return to Service (ICAO)

RTSE

Reliable Transfer Service Element

RTT

Research Transition Team (NG FAA)

RTT

Ready to Task

**RTWBS** 

Real Time Weight and Balance System (AirWeigh™ B777)

**RTZL** 

Runway Touchdown Zone Light(s)

**RUC** 

Rapid Update Cycle (FAA)



**RUF** 

Rough

**RUG** 

**RASS Users Group** 

**RUT** 

Standard Regional Route Transmitting

**RVML** 

Raw vegetarian meal

**RVR** 

Runway Visual Range (FAA)

**RVRM** 

Runway Visual Range Midpoint

**RVRNO** 

Runway not available (MET)

**RVRR** 

Runway Visual Range Rollout

R\/RT

Runway Visual Range Touchdown

**RVSG** 

Reversing (Boeing Acronyms)

**RVSM** 

Reduced Vertical Separation Minimum of 300 m (1000 ft) between FL 290 and FL 410 inclusive. (FAA)

RVT

Rotational Variable Transformer (Boeing Acronyms)

RW.

Rain shower / . . weather following by 2 digits indicate which runway (SA report)

**RWEWP** 

Runway End Way point

RWI

Reduced Weather Impact (NG FAA)



## **RWIWP**

Runway Intercept Way point

**RWP** 

Real-time Weather Processor (FAA)

**RWSL** 

Runway Status Lights

RWY

Runway

**RWY WP** 

Runway Waypoint

RX

Receiver Station (FAA)

**RXB** 

Explosive 1.4B CAO (AHM)

**RXC** 

Explosive 1.4C CAO (AHM)

**RXD** 

Explosive 1.4D CAO (AHM)

**RXE** 

Explosive 1.4E CAO (AHM)

**RXG** 

Explosive 1.4G CAO (AHM)

**RXS** 

Explosive 1.4S (AHM)

Explosives 1.4S (labelled) Ammunition for sporting and hunting purposes (labelled), followed by loading position Example: .RXS/1



S/C

## S Sierra (ICAO)

Step Climb (Airbus) S/D Step Descent (Airbus) seconds S South S1 The future (desired) state (EuroControl) SA Sand (MET) SA Indicate type of WX report METAR / SPECI (METAR) Selective Availability (GPS) SA Separation Assurance (EuroControl) SA Situational Awareness (HR) SA Stress Analysis (Airbus) SA Subject to Availability status - fare prohibits a firm reservation (TKT) SAAM System for Assignment and Analysis at a Macroscopic level (8.33 User Guide)



SAARU

Standby Attitude/Air Data Reference Unit (Boeing Acronyms)

SABLE

System Automated Balance and Load Engineering (DCS)

SAC

Sensitive Application Certification (FAA)

SAC

System Area Code (CFMU)

SAC

System Assisted Coordination (EATM)

SACEUR

Supreme Allied Commander Europe

SACHA

Separation and Control Hiring Assessment

**SACLANT** 

Supreme Allied Commander Atlantic

SACON

Slovak Aeronautical Communication Network

SACU

Stand Alone Compensator Unit (Airbus)

SAD

Stress Analysis Data (Airbus)

SAD

System Allocation Document (FAA)

SADIS

Satellite Distribution System (SE)

SADT

Self-Accelerating Decomposition Temperature (DGR)

SAE

Standard Aerospace Equipment (FAA)

SAFA



Safety Assessment of Foreign Aircraft (JAA)

SAFER

Safety and Errors

SAFI

Semi-Automatic Flight Inspection (FAA)

SAFI

Safety Monitoring for Indicators

SAI

System Architecture Interface

SAICO

Swedish Aeronautical Information Computer Aided system

SAIFIR

System Aid for Integration and Fault Reporting (777)

SAL

Seat Allocation List (PHM)

SAL

Seats Available List message (PSCRM 1713)

SAL

Surface Air Lifted mail (CRM)

SAL

Slot Allocation List (CFMU)

SAL

System Address Label (Airbus)

SALADT

Screening Angle Analysis Digitised Terrain

SALS

Simple Approach Light System (ICAO)

SAM

Slot Allocation Message (CFMU)

SAMHS

Spanish Aeronautical Messages Handling System



SAMPE

Society for the Advancement of Material and Process Equipment

SAMTF

Safety Assessment Methodology Task Force

SAN

Sanitary (ICAO)

SAN

Satellite Access Node

SANe

Skill Acquisition Network

SAO

Surface Aviation Observation (METEO ASOS)

SAP

Service Access Point (NSAP)

SAP

Safety Accident Procedure (YY)

SAP

Soon as Possible (ICAO) . . . or ASAP or SASPO

SAPPHIRE

Satellite and Aircraft Database Programme for System Integrity Research

SAPR

Safety Assurance Process Requirements (FAA)

SAR

Search and Rescue (FPL STS)

SARP

Signal Automatic Radar Processing (NL)

SARPS

Standards and Recommended Practices (ICAO)

SARSAT

Search and Rescue Satellite Aided Tracking

SAS

Single Attachment Station (FDDI)



SAS

Safety Analysis System (NG FAA)

SASO

System Approach for Safety Oversight (FAA)

SASPO

Soon as possible

SASS

Surveillance Analysis Support System (ATC)

SAT

Saturday (ICAO Doc8400)

SAT

Satellite(s)

SAT

Simulation Assessment Team

SAT

Site (System) Acceptance Test

SAT

Static Air Temperature (Airbus)

SAT

Systems Approach to Training

SATCAS

Selenia Air Traffic Control Automated System

SATCNS

Satellite Communications Navigation and Surveillance

SATCNSWG

Satellite CNS Work Group

SATCO

Signal Automatic Control

SATCOM

Satellite Communications (Airbus)

SATORI



Systematic Air Traffic Operations Research Initiative (US)

SATS

Simulator System for Air Traffic Services

SATSA

Swedish ATS Academy

SAW

Surface Acoustic Wave (FAA)

SAWE

Society of Allied Weight Engineers

**SAWRS** 

Supplementary Aviation Weather Reporting Station

SB

Service Bulletin

SB

Southbound (ICAO)

SBAS

Space/Satellite Based Augmentation System (ICAO)

SBC

Standby cargo (CRM)

**SBEW** 

Standard Basic Empty Weight (BEW)

**SBIR** 

Small Business Innovative Research

SBR

Space borne Radar

SBR

Self Briefing

SBSR

Space Based Secondary Radar

**SBT** 

**Self Briefing Terminal** 



SBU

Service Business Unit

SC

**Special Corridor** 

SC

Standing Committee (RTCA)

SC

Stratocumulus (MET)

SCAN

Swiss Data Network

SCAP

Security Certification and Authorization Package (FAA)

SCAP

Standard Computerized Aircraft Performance (IATA Task Force)

**SCAT** 

Supersonic Civil Air Transport

SCATANA

Security Control of Air Traffic and Air Navigation Aids (FAA)

SCATCC

Scottish Air Traffic Control Centre

SCRA

Self-contained Breathing Apparatus - Fire protective clothing

SCC

Satellite Control Centre (FAA)

SCC

Short connection cargo (CRM)

SCD

Side Cargo Door ULD (CIMP)

**SCDT** 

Selected Controlled Departure Times

**SCEAP** 

Steering Committee for External Assistance Projects (decision DG)



**SCEPC** 

Senior Civil Emergency Planning Committee

SCF

System Cardfile (Boeing Acronyms)

SCF

Satellite Control Facility (FAA)

SCI

Special customs information (CIMP)

SCI

Superior Contribution Increase (FAA)

**SCIA** 

Simultaneous Converging Instrument Approaches

SCM

ULD Stock control message (CRM)

SCM

Spoiler Control Module (Boeing Acronyms)

SCMOH

Since Chrome Major Overhaul (MRO)

SCN

Specification Change Notice (FAA)

SCO

Surface Contaminated Object (DGR 10.3.6)

SCOATCC

Scottish Oceanic Air Traffic Control Centre

**SCORE** 

Since Core Inspection (Turbine engine reference MRO)

**SCORS** 

Surveillance Concepts and Operational Requirements

SCP

Support Computer Programme

SCPC



Single Carrier per Channel

SCR

Specification Change Request (FAA)

SCR

Specific Commodity Rate (AWB)

SCRR

Service Central de Redevances de Route

SCS

Strategy Concept & System (EATM Unit)

SCSI

Small Computer System Interface (FAA)

SCT

Scattered 3-4 octas (MET)

SCT

Surveillance Coordination Team

SCU

Satellite Communications Unit

SCU

Support CWP Unit

SCU

Seat Control Unit (Boeing Acronyms)

SCV

Sub Clutter Visibility

SD

Serial Dialing

SD

Standard Deviation (ICAO)

SD

System Display (Airbus Acronyms)

**SDAC** 

System Data Acquisition Concentrator (Airbus Acronyms)



**SDBY** 

Standby (ICAO)

**SDCU** 

Smoke Detection Control Unit (Airbus Acronyms)

SDD

Software Design Document

SDD

Synthetic Data Display

**SDDLC** 

System Design and Development Life Cycle

SDE

Senior Director EATM

SDE

System Development Environment

**SDF** 

Step Down Fix (ICAO)

**SDF** 

Simplified Directional Facility

SDF

Smoke Detection Function (Airbus)

SDG

Sensor Data Generator

SDI

Source Destination Identifier (Boeing Acronyms)

SDL

Standard Distribution List

**SDLC** 

Synchronous Data Link Control procedures

SDLS

Satellite Data Link System

SDM

System Definition Manual (INMARSAT)



**SDMA** 

IATA Safety Data Management Analysis (DGR)

SDN

System Description Note (Airbus)

SDO

Selected Display Option (ODID)

SDO

Static Data Operations

SDO

Supplementary Display Option

SDOE

Senior Director Operations and EATCHIP

SDP

Second Development Project

SDP

Simulator Development programme

SDP

Software Development Plan (IT / EATM)

SDP

Surveillance Data Processing (Sub group CCT/EATCHIP)

**SDPD** 

Surveillance Data Processing and Distribution

**SDPDS** 

Surveillance Data Processing and Distribution System (Eurocontrol)

**SDPS** 

Surveillance Data Processing System (ICAO)

**SDR** 

Special Drawing Rights (IATA exchange rate)

SDR

System Design Review

SDT



Stack Departure Time

SDT

Support Development & Training Section (CFMU / FMD)

SDTF

SYSCO Development TF

SDU

Satellite Data Unit

SDU

Static Data Update message

SDV

Simulator Development

SE

South East (ICAO)

**SEAT** 

Site Equipment Acceptance Test

SEB

Southeast Bound (ICAO)

**SEB** 

Seat Electronics Box (Boeing Acronyms)

SEB/ST

Seat Electronics Box With Self Test (Boeing Acronyms)

SEC

Operational Security (IOSA)

SEC

Spoiler Elevator Computer (Airbus Acronyms)

SEC

Item removed from passenger for Security reason

sec

Seconds (ICAO)

SECN

Section (ICAO)



**SECRA** 

Secondary Radar

SECT

Sector (ICAO)

SEE

Software Engineering Environment

SEI

Standby Engine Instruments (Boeing Acronyms)

SEL

Sector List Window

SEL

Select/-ed/-ion

sel

Selector (Airbus Acronym)

SEL

SELCAL code (FPL)

SELCAL

Selective Calling System (ICAO)

SELREL

Selective Release

SEMN

Seaman (PHM)

SEMP

Software Engineering Management Plan

SEP

Spherical Error Probable

SEP

Safety Emergency Procedures (Cabin Crew)

SEP

Station Emergency Procedures (BA)

SEQ

Sequence



SER

Service/-ing (ICAO)

SER

Serial Number (Airbus)

**SERNO** 

Serial Number

**SEROS** 

Semmerzake Radar Operating System (B / Military)

SERP

Station Emergency Response Planning

SES

Supplementary Equipment and Services

SES

Single European Sky

**SESAR** 

Single European Sky ATM Research programmee (ICAO)

SEU

Software Engineering unit

SEU

Seat Electronics Unit (Boeing Acronyms)

SEV

Severe (used e.g. to qualify icing or turbulence reports)

SF

Scaling Factor

**SFACT** 

Service de la Formation Aéronautique et du Contrôle Technique

SFAR

Special Federal Aviation Regulation

SFC

Surface (Ground Level / Sea Level) (ICAO)

**SFC** 



Specific Fuel Consumption (TSFC)

**SFCC** 

Slat Flap Control Computer (Airbus Acronyms)

SFD

Start Frame Delimiter

SFE

Supplier Furnished Equipment

SFI

Standard Fleet Index (DEM)

SFL

Sequence Flashing Lights

SFL

Supplementary Flight Level

SFLA

Assign SFL

**SFMC** 

Sickness Fund Management Committee

SFML

Seafood meal (PHM)

SFN

Starting Frame Number (FAA)

SFPL

Short Flight Plan (FDPS)

SFPL

System Flight Plan Processing

SFT

Simplified Fast Time Simulations

SFW

Standard Fleet Weight (DEM)

SG

Snow Grains (MET)



SG

Safety Group

SGAMI

Select Group for Assessing Manpower Issues

SGC

Swept Gain Control

**SGCAS** 

Study Group on Certification of Automatic Systems

**SGHA** 

Standard Ground Handling Agreement IATA SGHA AHM810

SGL

Signal (ICAO)

SGR

Study Group of the enlarged Committees for Route Charges (Eurocontrol)

SGS 85

Soviet Geodetic System (GNSS)

SH

Showers (MET)

SHA

System Hazard Analysis (FAA)

SHACC

SHAPE Airspace Coordination Centre

SHANDAP

Shannon Data Processing (System)

SHAPE

Supreme Headquarters Allied Powers Europe

SHAPE

Solutions for Human Automation Partnerships in European ATM

SHF

Super High Frequency (ICAO)

SHL

Still Holding



SHL

Safe Human life shipments (CIMP)

**SHORAN** 

Short Range Navigation

SHOX

Short connection

SHPR

Shipper (CRM)

SHPT

Shipment /Consignment (CRM)

SHRA

Rain Showers (METAR)

+SHSN

Heavy snow showers

SH\/R

Shaver (Boeing Acronyms)

S

International System of Units (ICAO)

SI

Sector Indicator (CFMU)

SI

Supplementary Information (IATA AHM / LDM)

SI

Selective Interrogator (EuroControl)

SIA

Service d'Information Aéronautique

SIAP

Standard Instrument Approach Procedure (FAA)

SIBT



Scheduled In-Block Time. The time that an aircraft is scheduled to arrive at its parking position. (CDM)

SIC

Standard Industrial Classification (FAA)

SIC

Sector Intercom (VCS)

SIC

Source Identification Code

SIC

Subject Indicator Code

SIC

Second-in-Command (EASA)

**SICASP** 

Secondary Surveillance Radar Improvements and Collision Avoidance System Panel (ICAO)

SICT

System Implementation Coordination Team

SICTA

Italian Consortium for the Applied ATM Research

SID

Standard Instrument Departure (ICAO)

SID/STAR

Standard Instrument Departure / Standard Arrival Route

SIE

Standard Interface Equipment

SIF

Selective Identification features (ICAO)

SIG

Significant (ICAO)

SIGMET

Significant Meteorological Information (broadcast warnings of weather hazards)



SIGWX

Significant Weather

SIL

Sector Inbound List window

SIL

Speech Interference Level (Airbus)

SIM

Simulator / Simulation(s) (EEC service)

SIM

Subscriber Identification Module

SIMM

Symbolic Integrated Maintenance Manual

SIMMOD

Simulation Model

SIMP

CFMU System Incident Management Procedure

Simul

Simulation

SIMUL

Simultaneous/-ly (ICAO)

SIC

Sector Input Operator (MAS Ops Room)

SIOP

Society for Industrial and Organisational Psychology Inc.

SIP

Slot Improvement Proposal message (CFMU)

SIR

Packed or Compacted Snow and Ice on Runway

SIRO

Simultaneous Intersecting Runway Operations

**SIROCCO** 

Study of the Impact of Revised Operational Concepts on the CNS/ATM ODP Model



SIS

**English Standard for Documentation** 

SIS

Signal In Space (FAA)

SIS

Special Information System

SIS

Simplified Interline Settlement (IATA)

SISG

Safety Improvement SubGroup

SIT

Slot Issue Time Parameter (CDM). The time when the CFMU issues the SAM (Slot Allocation Message). This is normally 2hrs before EOBT.

SIT

Software Integration Test

SIT

Subsystem Integration Test (DECADE)

SIT

System Integration Team

SITA

Société Internationale de Télécommunications Aéronautiques (fr) \*

SITAP

Simulator for Transportation Analysis and Planning

SITATEX

Software developed by SITA

SITD

Systems Integration and Test Department

SITS

Security Integrated Tool Set (FAA)

SITS



Subsystem Integration and Test Station

SITREP

Situation Reports (LAP)

SIWL

Single Isolated Wheel Load (ICAO)

SJA

Strategic Job Analysis

**SKC** 

Sky Clear (MET)

**SKED** 

Schedule (ICAO)

SKIP

SKIP a sector

SKT

Socket (Airbus)

SL

Sefety Level (FAA)

SL

Sea Level

SLA

Service Level Agreement (IATA)

SLA

Small Light Adapter (Airbus A350)

SLAP

Slot Allocation Procedures

SI AR

Slide Looking Airborne Radar

SLB

Side Lobe Banking

SLC

Synchronous Link Control



SLC

Slot Requirement Cancellation Message (CFMU)

Supercooled Large Droplet, SLD icing conditions

SLD

Slide/-ing (Airbus)

SLF

Seat Load Factor (YY)

**SLGT** 

Slight

SLI

Supplementary Level Inbound (ODID)

SLI

Shippers letter of instruction (CRM)

SLM

Standard Length Message (Mode S)

Supplementary Level Outbound (ODID)

SLOP

Strategic Lateral Offset Procedure

An arrival or departure time window reserved for a flight. (ATC)

SLP

Speed Limit Point (ICAO)

SLP

See level pressure - reported as last three digits of millibars (US MET)

**SLPR** 

Berth / bed in cabin - excluding stretcher

SLR

Satellite Laser Ranging

SLR

Slush on Runway (NOTAM)



SLS

Satellite Landing System

SLS

Statistical Load Summary (IATA)

SLS

Service Level Specification (EATM)

SLT

Scheduled Landing Time (YY)

SLT

Slat (Airbus Acronyms)

SLV

Statens Luftfartsvaesen (CAA/DK)

SLW

Sector Load Window

SLW

Slow (ICAO Doc8400)

SLW

Selected Label Window

SMAA

Study for Mediterranean Area ADS

**SMAE** 

Systems Management Application Entity

**SMAN** 

Surface Management (APATSI)

**SMART** 

Standard Modular Avionics Repair and Test

**SMAW** 

Safe Minimum Altitude Warning

SMB

Side Marker Board

SMC



Station Monitoring and Control (RMCDE)

**SMC** 

Surface Movement Control (ICAO)

SMC

Systems Management Concept

SMD

Storage Module Device

SMDE

Software Maintenance and Development Environment

SME

Subject Major/Matter Expert

**SMEQ** 

Subjective Mental Effort Questionnaire

**SMGC** 

Surface Movement Guidance and Control (System)

**SMGS** 

Surface Movement Guidance System (ITRM)

SMHI

Swedish government owned (civil) MET Institute

SMI

Standard Message Identifiers (ACARS message Type B)

**SMIDTS** 

Synthetic Moving Image Didactic / Tower Control Simulator (RLW/RVA)

SMITF

Safety Monitoring and Improvement Task Force

SMK

Smoke (Airbus)

SML

Side marker line

**SML** 

Small (MET)



SMM

Safety Management Manual

SMM

Sector Monitor Message (RMCDE)

SMM

Slot Missed Message (CFMU)

**SMOH** 

Since Major OverHaul (turbine engine time ref. MRO)

**SMPI** 

Time Since Major Periodic Inspection (MRO)

**SMR** 

Surface Movement Radar (ICAO)

SMS

Safety Management System (IATA AHM621)

The risk management system shall have policies and procedures that enables a continually high safety standard in Flight & Ground operations.

SMT

Station Management (FDDI / RMCDE)

**SMT** 

Surface Mount Technology

SMT

Standard message text - SMI

**SMTP** 

Simple Mail Transfer Protocol

SN

Snow (MET)

SN

Signal to noise

SN

Serial Number (Airbus) or SER

SNA

Satellite Navigation Application



SNA

System Network Architecture (IBM Network)

**SNAcF** 

Sub network Access Function

**SNAcP** 

Sub network Access Protocol

**SNBNK** 

Snowbanks caused by wind blowing (MET)

SNDC

Sub network Dependent Convergence Function

**SNET** 

Safety Nets

**SNGL** 

Single (Airbus)

**SNICF** 

Sub network Independent Convergence Function

**SNME** 

Sub network Management Entity

**SNOCLO** 

Aerodrome closed due to snow (ICAO)

**SNOWTAM** 

Snow NOTAM notifying the presence or removal of hazardous conditions due to snow..etc

**SNPA** 

Sub network Point of Attachment

SNT

Staffed NextGen Towers (NG FAA)

SO

**Specialist Objectives** 

SO

Standards Office (Eurocontrol)

SOA



Service-oriented Architecture (PSS SITA)

SOA

Service Order Agreement (FAA)

SOB

Souls (pax) on Board

SOBT

Scheduled Off-Block Time (CDM). The time that an aircraft is scheduled to depart from its parking position.

SOC

Start of Climb (ICAO)

SOC

Seat occupied by deadload (AHM)

Seats occupied by baggage, cargo and/or mail, followed by the number of seats occupied per class. SOC are not included in the PAX F C Y distribution. Example: .SOC/0/0/1

**SOGITS** 

Senior Official Group in IT Standardisation

SOH

Since Overhaul (MRO)

SOIR

Simultaneous Operations on parallel (or near parallel) Instrument Runways

SOL

Sector Outbound List (MDP)

SOM

Seat Occupied Message (PHM)

SOP

Standard Operating Procedures

SOPA

Standard Operating Procedure Amplified

**SQMS** 

Safety & Quality Management System (FOCA)



SOR

State of Readiness

SOS

Safety Overview System

SOS

CFMU/ENGD - Systems Operations Section

SOTA

South Oceanic Transition area

SOV

Shut-Off Valve (Airbus)

SOW

Statement of Work

SP

Space

SP

Service Provider

SP

Indicate type of WX report SPECI only (SA / METAR)

SP

Special Purpose (ASTERIX)

SP

Special point

SP

Standard Precision

SP

Succession Planning

SP

System Parameter

**SPA** 

Operations requiring Specific Approvals (EASA)

SPA

Slot improvement Proposal Acceptance message (CFMU)



SPA

Special Prorate Agreement (IATA)

SPA

Surface Transportation Planning Answer (CIMP)

**SPB** 

Special Baggage, followed by loading position (YY AHM) i.e. .SPB/1

**SPACDAR** 

Specialist Panel on Automatic Conflict Detection and Resolution

SPAF

Strategic Performance Analysis and Forecast

SPAS

Sensor Performance Analysis Standard

SPD

Speed (Airbus)

SPC

Seats per Class (DEM)

Spec.

Specification (DGR)

**SPECI** 

Aviation Selected Special Weather Report (ICAO)

**SPECIAL** 

Special Meteorological local Report (ICAO Doc8400)

SPEQ

Sports equipment

SPF

Scratch Pad Field

SPF

Specific Pathogen Free - Laboratory Animals (CIMP)

SPF

Superplastically formed (ACP33) . . . airframe materials

SPG



Special Planning Group

SPI

Special Pulse (Position) Indicator (SSR ICAO)

SPKR

Speaker (Airbus)

SPL

Supplementary Flight Plan (ICAO)

SPL

Sound Pressure Level (Airbus)

**SPLR** 

Spoiler (Airbus Acronyms)

SPM

Seats Protected Message (PSCRM 1711)

SPML

Special meal (PHM)

SPMP

Software Project Management Plan

SPN

Short Plan Input

SPC

Specialised Operations (EASA)

SPOC

SAR Point in Contact (ICAO)

SPOH

Since Propeller Overhaul (MRO)

SPORA

Specialist Panel on Operational Research and Analysis

SPOT

Spot Wind (ICAO)

SPP

Software Pin Programming (Airbus)



SPR

Strip Printer

**SPRDR** 

Spreader (Airbus)

SPS

Siemens Plessey Systems

SPS

Standard Positioning Service

SPS

STDMA/VDL Mode 4 Performance Simulator

SPS

Second partshipment (CRM)

SPSS

Statistical Package for the Social Sciences

SPST

Single Pole Single Throw (Airbus)

SPV

Supervisor

sq. in.

Square Inch

SQ

Squall (ICAO / MET)

SQE

Software Quality Engineer (DECADE)

SQL

Squall Line (ICAO / MET)

SQL

Structured Query Language

SQS

Safety Quality Management and Standardisation (EATM Unit)

SQU

Squelch (VCS)



SR

Study Report

SR

Sunrise (AIP)

SR 30

30 Minutes before Sunrise

SRA

Surveillance Radar Approach (ICAO)

SRA

Special Rules Area

SRB

Specification Review Board (FAA)

SRB

Solid Rocket Booster

SRC

Safety Regulation Commission (New Convention)

SRC

Systems and Research Center

SRD

Standard Route Document

SRD

System (or Software) Requirements Document

SRD

System Research and Development

SRDTF

System Research & Development Task Force

SRE

Slant Range Error

SRE

Surveillance Radar Element of precision approach radar system (ICAO)

SRF



Servicing and aircraft condition parameters Reporting Function (Airbus)

SRG

Safety Regulation Group

SRG

Short Range (ICAO Doc8400)

SRI

Stanford Research Institute

SRI

System Replay and Investigation

SRJ

Slot improvement proposal Rejection message (CFMU)

SRM

Sector Revision Message

SRM

Slot Revision Message (CFMU)

SRM

Seat Release Message (PHM)

SRM

Stabilizer Trim/Rudder Ratio Module (Boeing Acronyms)

SRM

Structural Repair Manual (Boeing)

SRM

Safety Risk Management (FAA SMS)

**SRMD** 

Safety Risk Management Document (NG FAA)

SRP

Selected Reference Point

SRP

Slot Reference Point (CFMU)

**SRP** 

Seat Reference Point (Boeing)



**SRP** 

Slot Revision Proposal (CFMU)

SRQ

Slot Request (CFMU)

SRR

Search and Rescue Region (ICAO)

SRR

Slot Revision Request (CFMU)

**SRR** 

System Requirements Review

SRS

Standard Routing Scheme

SRS

System Requirements Specification

SRS

Speed Reference System (Airbus Acronyms)

SRS

Schedule Reference Service (IATA- SRS Analyzer)

SRSG

Safety Regulation SubGroup

**SRT** 

Single Radar Tracker

SRT

Sort Route Transparent

SRU

Safety Regulation Unit (to support SRC)

SRU

Shop Replaceable Unit (Airbus)

SRY

Secondary (ICAO)

SRZ

Special Rules Zone



SS

Sunset (AIP)

SS

Sandstorm (MET)

SSA

**Smallest Space Analysis** 

SSA

Side Slip Angle (Airbus)

SSA

System Safety Assessment (FAA)

SSALF

Simplified Short Approach Lighting with Sequence Flashers

**SSALR** 

Simplified Short Approach Lighting with Runway alignment indicator lights

**SSALS** 

Simplified Short Approach Lighting System

SSAP

Strategic Safety Action Plan (Eurocontrol)

SSAP

Source Service Access Point (RMCDE / RADNET)

SSB

Single Side Band (ICAO)

SSCI

Self-Service Check-in

**SSCVR** 

Solid State Cockpit Voice Recorder (Airbus)

SSD

Synthetic Situation Display

SSD

Self Service Devices

SSDD



System/Segment Design Document

SSDG

Surveillance Strategy Drafting Group

SSE

South south east (ICAO)

SSE

Safety, Security and Environment (FAA)

SSEC

Static Source Error Correction

SSFDR

Solid State Flight Data Recorder (Airbus)

SSGHI

Surveillance SubGroup on Harmonization and Implementation

SSGS

Surveillance SubGroup on Standards

SSGT

Surveillance SubGroup on Tools

SSI

Supplemental Structural Inspection (ref CPCP)

SSID

Supplemental Structural Inspection Document

SSIM

Standard Schedules Information Manual

SSM

Standard Schedules Messages (AHM)

SSM

System Surveillance and Maintenance

SSO

STAR Support Office

SSP

Secondary Spare Part



SSP

Sole Source Procurement

SSP

Source Selection Panel

SSPA

Solid State Phased Array

SSPD

Shortshipped cargo (CRM)

**SSPSG** 

Structures for Service Provision SubGroup (High Level Group Single European Sky (EU)

SSR

Special Service Requirements (PHM)

SSR

Secondary Surveillance Radar (AIS)

SSR

Solid State Relay

SSRC

Current SSR Code

SSS

Source Select Switch

SSS

System/Segment Specification

SSS

Shortshipped shipment (CRM)

SSSF

EU Subgroup on Structures for Service Provision (see SSPSG)

SST

Supersonic Transport

SSTS

Space Surveillance and Tracking System



SSU

Surface Transportation Status Update (CIMP)

ST

Stratus (MET)

STA

Scheduled Time of Arrival (AIRIMP)

STA

Straight in Approach (ICAO)

Sta

Station . Horizontal distance from STA zero to location - eqv. BA eqv. H-arm (IATA AHM560)

STA 0

Fuselage Station zero

STAB

Stabilizer setting (FOM)

STABTO

Stabilizer setting at take-off (AHM)

STAC

Second Time Around Clutter

**STANINE** 

Standard Nine Score (EuroControl)

**STANLY** 

Statistics and Analysis system (EuroControl)

STANS

Simulation facility of a Total Air Navigation System

STAR

Second Time Around Returns (Radar)

STAR

Self Test and Repair

STAR

Sistema Telegráfico Automático de Retransmissão (PoAF) (PT) / Standard (instrument) Arrival Route



STAR

Standard Terminal (Instrument) Arrival Route (EASA FAA)

**STAR** 

Surface to Air Recovery

**STARS** 

Surveillance and Tracking Attack Radar System

STAT

**Statistics** 

STATE

Flight engaged in military, customs, or police services (FPL STS)

**STATFOR** 

Specialist Panel on Air Traffic Statistics & Forecasts

STBL

Stable (MET)

**STBY** 

Standby (Airbus)

STC

Sensitivity Time Control

STC

Short Time Constant

STC

Simulation Technical Coordinator

STC

**Steering Committee** 

STC

Supplemental Type Certificate (FAA)

STCR

Stretcher onboard (YY)

STD

Scheduled Time of Departure (AIRIMP)



STD

Software Technical Designer

STD

Standard (altimeter setting) (ICAO)

STDY

Steady (MET)

**STEADES** 

Safety Trend Evaluation Analyses and Data Exchange System (IATA-DGR)

STEER

Steering (Airbus Acronyms)

STF

Selection Task Force

STF

Stratiform (ICAO)

STFAP

Surveillance Task Force on the Appraisal Programme

**STFDPPAS** 

Surveillance Task Force on the Data Processing Performance Analysis Standard

STFRDE

Surveillance Task Force on Radar Data Exchange

STFRL

Surveillance Task Force on Reference Levels

**STFRSS** 

Surveillance Task Force on the Radar Surveillance Standards

STFSDIR

Surveillance Task Force on Surveillance data Distribution Infrastructure Requirements

**STFSPAS** 

Surveillance Task Force on the Sensor Performance Analysis Standard

STFTE

Special Task Force of Training Experts



**STFTV** 

Surveillance Task Force on Transponder Verification

STG

Eurocontrol Standards Group . See SSGS

STG

Strong (MET)

STLP

ATS Selection Training and Licensing Panel

STM

Station Management System (ISAGO section 2).. replaced with ORM Section 1

STM

Surface Transportation Movement (CIMP)

STMP

Special Traffic Management Program.

STN

Station (ICAO)

**STNR** 

Stationary (ICAO)

STOA

Scientific and Technological Options Assessment

STOL

Short Take-off and Landing (ICAO)

STORIA

Simulation Tool for Online Recording and Analysis

STOP

Since Top Overhaul (MAINT ref.engine)

STP

Shielded Twisted Pair or Software Rest Plan

STP

Software Test Plan (MAS/DFS ODS)

STP



Standardized Training Package

STPV

Service du Traitement automatique des Plans de Vol (FPPS)

STR

Service du Traitement des données Radar (FRDPS)

STR

Software Test Report

STR

Station Report

STRANGE

Simplified Trajectory Generator

**STRAT** 

Strategic Planning System

**STRATPLAN** 

**CFMU Strategic Planning Meeting** 

STRC

Stretcher Passenger

STRG

Steering (Airbus)

STS

Status (FPL) \* GM (ICAO FPL)

STS

Status (Airbus)

STT

Summer Time Table (YY)

STT

Scheduled Transit / Turnaround Time (YY)

STTT

Scheduled Turn-round Time (CDM) SIBT - SOBT

STU

Selected Trajectory Update



**STWG** 

Stowage (Airbus)

STWL

Stopway Lights (ICAO)

SUA

Special Use Airspace

**SUATMS** 

Single Unified ATM System

**SUB** 

Subsidiary risk (DGR notoc)

**SUBJ** 

Subject to (ICAO)

SUCT

Surveillance analysis and Calibration Tools (ARDEP)

SUDP

Surveillance data Processing (ARDEP)

SUF

Sufficient

SUMI

Software Usability Measurement Inventory

SUP

Supplement (AIP)

SUP/ACC

Supervisor Area Control Centre

SUP/APP

Supervisor Approach

SUP/MIL

Supervisor military

SUPPS

Regional Supplementary Procedures (ICAO)

**SUPSIS** 



Supervisor (Centre and System)

SUR

Surface transportation (CRM)

**SUR** 

Surveillance applications and capabilities (FPL) . . . new indicator

**SURFIA** 

Surface Indications and Alerts (FAA)

**SURT** 

Screen Update Response Time

**SURT** 

Surveillance Team

SurvITE

Surveillance Integrated Tested for EATMS

SV

Secure Voice

SV

Space Vehicle (Satellite)

**SVC** 

Service (message) (ICAO)

SVC

Switched Virtual Circuits (RMCDE / SIR)

**SVCBL** 

Serviceable (ICAO)

**SVFR** 

Special VFR

SVID

System V Interface Definition

SVN

Satellite Vehicle Number

SVO

Servo (Airbus)



**SVRWX** 

Severe Weather

SVS

Synthetic Vision System (FAA)

SVU

Seat Video Unit (Boeing Acronyms)

SVVP

Software Verification and Validation Plan

SW

Switch (Airbus Acronyms)

**SWA** 

Service Weight Adjustments (ALTEA DCS)

**SWAP** 

Severe Weather Avoidance Procedure (Program)

**SWAT** 

Subjective Workload Assessment Technique

SWB

Southwest Bound

SWCI

Software Configuration Item

SWDI

Software Data Loader (Boeing Acronyms)

SWG

Simulation Working Group

SWI

Swisscontrol Interface

**SWIFT** 

Specifications for Working positions In Future Air Traffic Control

**SWIM** 

System Wide Information Management (FAA)

SWL

Sidewall (Boeing Acronyms)



**SWM** 

SIP Wanted Message

**SWORD** 

Subjective WORkload Dominance technique

**SWOT** 

Strength - Weaknesses - Opportunities and Threats / SWOT marketing - business analysis

SWP

Software Simulation Package

**SWP** 

Sporting Weapons (CIMP)

**SWR** 

Strength-to-weight ratio (ACP33) . . . index of airframe materials

SWS

Software Service

**SWTG** 

Switching (Airbus Acronyms)

**SWY** 

Stopway (ICAO)

**SXCOP** 

Sector Exit Coordination Point

SYCA

System Capacity

SYCO

System Configuration

**SYMA** 

System Manager

Sync.

**Synchronous** 

**SYSCIMIC** 

System supported Civil/Military Coordination



SYS

System Section (CFMU)

**SYSCO** 

System Supported Coordination

SYSEVAL

System Evaluation

## T Tango (ICAO)

t.b.d.

To be decided / discussed

T/O

Takeoff

τ

Tons

Т

Temperature (ICAO) . . . 0 °C eqv. °F 32

TA

Task Analysis

TA

Traffic Advisory (ACAS/TCAS)

TA

Transition Altitude (ICAO)

TAA

Terminal Arrival Attitude (ICAO)

TAA

Track Accuracy Analysis

TAC

Technical Assistance Contract (FAA)

TAC



Taxiing Aid Camera (Airbus)

**TACAN** 

UHF Tactical Air Navigation aid (Azimuth and DME)

**TACH** 

Tachometer (Airbus)

**TACIS** 

Technical Assistance to the Community of Independent States (EC)

**TACOT** 

**TACT Automated Command Tool** 

**TACOT** 

**Tactical Operational Tool** 

**TACT** 

**CFMU Tactical Computer System** 

**TACT** 

Tactical Flow Management Working Position

**TACT** 

The Air Cargo Tariff (IATA)

TAD

**Target Audience Description** 

**TADIL** 

**Tactical Distribution List** 

TAF

Terminal Area (Aerodrome) Forecast T A F Decoder

TAFEI

Task Analysis For Error Identification

**TAG** 

Transitional Airport Group (APATSI)

TAI

Temps atomique international (fr) \*

TAI

Thermal Anti-Ice



**TAIS** 

**Total Aircraft Information System** 

**TALT** 

Take off Alternate (FPL)

TAM

Technical Acknowledgement Message

TAM

Transportation Acquisition Manual (FAA)

**TAMS** 

**Total Airport Management System** 

**TAMP** 

Turkish ATC Modernisation Project

**TAOIT** 

Tribunal Administratif de l'Organisation Internationale du Travail (fr) \*

TAP

Technical Advisory Panel (IATA CSC)

TAR

Terminal Area (surveillance) Radar (ICAO)

TAR

Trials ATN Router

**TARA** 

Terminal Area RNAV Applications Task Force

**TARAD** 

Tracking Asynchronous Radar Data

**TARE** 

Telegraphic Automatic Relay Equipment

TAS

True Airspeed (ICAO)

TAS

Traffic Advisory System

**TASA** 



Task and Skills Analysis (FAA)

TAT

**Total Air Temperature** 

TAT

Transitional automated ticket (TKT)

**TATCA** 

Terminal ATC Automation (FAA)

TAV

Time to Alarm Validation (FAA)

**TAWS** 

Terrain Awareness and Warning System (Airbus)

TAX

Taxi or Taxiing (ICAO)

TB

Tellback

**TBA** 

Tellback Area (IFATCA)

**TBA** 

To Be Advised

**TBC** 

To Be Confirmed / Checked

**TBD** 

To Be Determined / Defined / Decided

**TBN** 

To Be Notified

**TBO** 

Time between Overhauls (MAINT)

**TBP** 

To Be Provided (FAA)

**TBR** 

To Be Resolved (FAA)



**TBS** 

To Be Supplied (FAA)

**TBS** 

Telephone Back-up System (VCS)

**TBV** 

Turbine Bypass Valve (Boeing Acronyms)

TC

Type certificate - TC Holder (FAA)

TC

**Typical Changes** 

TC

**Tactical Controller** 

TC

**Transit Corridor** 

TC

**Transition Concept** 

TC

Tropical Cyclone (ICAO)

TCA

Terminal Conflict Alert . . . anti-collision system

**TCA** 

Terminal Control Area

**TCA** 

Traffic Count Area (CFMU)

**TCA** 

Track Continuity Area (AEW / AOR Military)

**TCA** 

Turbine Cooling Air (Boeing Acronyms)

**TCA** 

Throttle Control Assy (Airbus)

**TCAC** 

Tropical Cyclone Advisory Centre (ICAO)



**TCAS** 

Traffic Alert and Collision Avoidance System

**TCB** 

Training Coordination Board (Eurocontrol IANS)

TCC

Thrust Control Computer

TCC

Traffic Control Centre

**TCC** 

Total collect charges (CRM)

**TCC** 

Turbine Case Cooling (Boeing Acronyms)

**TCDP** 

**Technical Control Data Processor** 

**TCDS** 

Type Certificate Data Sheets (FAA) TCDS All aircraft models

TCDSN

Type Certificate Data Sheet for Noise (EASA)

**TCG** 

Training Consultation Group / Groupe consultatif sur la formation

TCH

Threshold Crossing Height (ICAO)

TCI

Through check-in (PAX / PHM)

TCI

Time Change Indicator

TCM

Travel Club Member (PHM)

**TCOP** 

**Transfer Coordination Point** 

TCP



Transmission Control Protocol

**TCP** 

The Complete Party (PNL)

TCPU

Touch Panel Central Processing Unit (ACS)

TCS

Touch Control Steering (FMS)

TCS

Temperature Control System (Airbus)

TCT

**Technical Control Terminal** 

TCU

Towering Cumulonimbus (MET)

TCU

Throttle Control Unit (Airbus)

**TCWP** 

Threshold Crossing Way point

**TDA** 

Track Detection Analysis

TDA

Today (MET)

**TDB** 

Track Data Block

TDCE

Telephone Distribution and Control Equipment

IDCP

Test Display and Control Panel

**TDD** 

Time Division Duplex

**TDF** 

**Total Delayed Flights** 



**TDF** 

Training and Development Facility

TDL

Time Delay Logic (Boeing Acronyms)

TDH

Training Development and Harmonisation (IANS)

**TDM** 

Time Division Multiplexing (FAA)

TDM

Total Delay in Minutes (ATFM)

**TDMA** 

Time Division Multiple Access (FAA)

TDO

Tornado (ICAO)

**TDOP** 

Time Dilution Of Precision (FAA)

T-DPI

Target - Departure Planning Information message (CDM). DPI message is sent from the CDM-A to the CFMU (ETFMS) notifying the Target Take Off Time (TTOT)

**TDR** 

Target Data Receiver

**TDR** 

Track Drop Rate

**TDR** 

Traffic Data Record

**TDR** 

Transponder

**TDS** 

Tactical Data System

**TDS** 

Testing and Development System (ATS)

**TDS** 



Technical Data Sheet (Airbus)

**TDSP** 

Training Documentations and Special Projects

**TDWR** 

Terminal Doppler Weather Radar (FAA)

TDX

Torque Differential Transmitter (Boeing Acronyms)

**TDZ** 

TouchDown Zone (ICAO)

**TDZL** 

TouchDown Zone Lights

TE

Time of Entry

TEA

Test of English for Aviation / PELA (ICAO Doc 9835)

TEA

Test, Evaluation and Acceptance (FAA)

**TEC** 

Technical ATM Systems and Logistics Support

**TEC** 

**Total Electron Content** 

**TEC** 

**Technical** 

**TEC** 

Thermo-Electric Cooler

**TEC** 

Turbine Exhaust Case (Airbus)

**TECR** 

Technical Reason (ICAO)

TEL



Telephone (ICAO)

**TEMP** 

Temperature

**TEMP** 

Test and Evaluation Master Plan

**TEMPLE** 

Terminal Management and Planning Equipment

TEMPO

Temporary or Temporarily (MET)

TEC

Engine Oil Temperature (Airbus)

**TEPS** 

Trajectory Editor and Problem Solver

**TERPS** 

Standard for Terminal Instrument procedures (FAA)

**TES** 

Trials End System project (EuroControl)

TF

Track to a Fix (ARINC 424 Path Terminator / ICAO)

TF

Trip Fuel = TIF (LDS)

**TFA** 

Test Flight Analysis

**TFACS** 

Task Force on Assessment Centre Standards

**TFC** 

Traffic (ICAO)

**TFCCC** 

Task Force Common Core Content

**TFD** 

Thin Film Diode



**TFDATS** 

Delegation of ATS Task Force (ANT)

**TFIS** 

Traffic Flow Investigation System

TFM

Traffic Flow Management

**TFMS** 

CFMU/ENGD Technical Facilities & Management Support Section

**TFR** 

Temporary Flight Restriction

TFR

Tactical Flight Record

TFT

Thin Film Transistor

**TFTR** 

Terrain Following Training Route

**TFTS** 

Terrestrial Flight Telephone System

TFV

Traffic Volume

**TGD** 

Target (Airbus Acronyms) . . . TGT

**TGDLP** 

Trials Ground Data Link Processor

**TGF** 

Traffic Growth Factor

**TGL** 

Temporary Guidance Leaflet (JAA)

**TGL** 

Touch and Go Landing(AIS)

TGT

Target



**TGT** Turbine Gas Temperature (Boeing Acronyms) **TGS** Taxiing Guidance System (ICAO) THD **Total Harmonic Distortion THDG** True Heading THK Thick THL Take-off Hold Lights (RWSL) THN Thin THR Threshold (ICAO) **THR** Thrust (Airbus) . . . THS **THRL** Threshold Lights **THRU** Through (ICAO) THS Thrust (Airbus Acronyms) THS Trimmable Horizontal Stabilizer (A330 EFCS) THSD Thousand ΤI Transport Index (RRY)

TIA



**Traffic Information Area** 

TIA

Type Inspection Authorization (FAA)

TIAS

True Indicated Airspeed

TIBA

Traffic Information Broadcast by Aircraft (ICAO Annex11) . . . known as "Broadcast in the Blind."

**TICTAC** 

Time Constrained Trajectory Computation Trajectory predictor

TID

**Touch Input Device** 

TIDE

Tactical and IFPS Development Environment

TIDmn

Track Initiation Delay Mean

**TIDS** 

Travel Industry Designator Service (IATA)

**TIDsd** 

Track Initiation Delay Standard Deviation

TIF

Trip Fuel (LDS)

TIH

Toxic Inhalation Hazard (ERG)

TIL

Until (ICAO)

TIM

Change of time information (SSM)

TIM

Transfer Initiation Message (EuroControl)



TIM

Travel Information Manual (IATA)

TIMATIC

Automated version of TIM - Travel Information Manual

**TIMERS** 

Traffic Intelligence for the Management of Efficient Runway Scheduling

TIP

Touch Input and display Panel

**TIPS** 

Totally Integrated Performance Standards (AHS1000 / SLA)

TIS

Time to Insert in Sequence (EuroControl)

TIS

Traffic Information Service (FAA)

TIT

Turbine inlet temperature (JAR)

TIZ

Traffic Information Zone

TKE

Track Angle Error (FAA)

**TKNA** 

Ticket numbers for system generated tickets

TKNF

Electronic ticket number

**TKOF** 

Take-Off (ICAO)

**TKT** 

Ticket

**TKTL** 

**Ticket Time Limit** 

TKX

Crosstell Tracker



TL

Transition Line (Level)

TL...

Until (MET)

TLA

Title Line Area

TLA

Thrust Lever Angle (Airbus Acronyms)

**TLCS** 

Trolley Lift & Conveyance System (Airbus)

**TLOF** 

Touchdown and lift off area

**TLPD** 

Traffic Load Prediction Device

**TLS** 

Tactical Load Smoother

Target Level of Safety (FAA)

TLV

Type Length Value

TLX

Task Load Index (NAA)

TM

**Traffic Management** 

TM

**Training Manual** 

Terminal Maneuvering Area . Terminal Control Area (ICAO)

TMA

Traffic Management Advisor

**TMC** 



Technical Monitoring and Control (MAINT)

**TMC** 

Terminal Control Centre (EATM)

**TMC** 

Thrust Management Computer

**TMCS** 

Technical Maintenance and Control System

**TMCS** 

Technical Monitoring and Control System (RMCDE / MADAP)

**TMCU** 

Tower Main CWP Unit

**TMF** 

**Thrust Management Function** 

TMLE

Technical and Maintenance LogBook (Airbus)

**TMPA** 

Traffic Management Program Alert

**TMR** 

Timer (Airbus)

**TMR** 

Tomorrow

**TMRR** 

Temporary Minimum Disk Route

TMS

Tools Manager Server

**TMS** 

Traffic Management System

**TMS** 

Thrust Management System (Boeing Acronyms)

**TMU** 

Traffic Management Unit (FAA)



**TMW** 

Tomorrow (AIRIMP)

Indicator for Minimum Temperature (TAF)

TN

Tag Number (PIR)

TN

Track Number

TN

Trajectory Negotiation

TN

True Negative

TNA

Turn Altitude

**TNAV** 

Time Navigation

TNH

Turn Height

**TNT** 

Turbulence Near Thunderstorms

TO

Take-off

TO

**Technical Order** 

TO

Time Over

TO

To . . . (destination)

TOA

Terms of Agreement

**TOAC** 

Time of Arrival Control (NG FAA)



TOAT

Target Off-Block Approval Time (CDM)

**TOBT** 

Target Off-Block Time (CDM)

**TOAST** 

Team Oriented ATC Simulator Training

**TOAST** 

Technical Operational and System Tests

TOC

Table of contents (manuals)

TOC

**Technical Operators Centre** 

TOC

Top of Climb

TOC

Transfer of Control

TOD

Top of Descent

TOD

Ticket on departure (YY)

**TODA** 

Take-off Distance Available (ICAO)

**TODAH** 

Take-off distance available helicopter

**TODC** 

Take-off Data Calculation via ACARS (SAS)

**TOF** 

Take-off Fuel (LDS)

**TOGA** 

Take-off/Go-Around

**TOGW** 



Take-off Gross Weight (Airbus Acronyms)

TOI

Transitory Operation Information (OPS)

TOM

Take-off Mass = TOW (AHM)

TOP

Cloud Top

**TOPL** 

Take-off Performance Limits

TOR

Briefing System (SE) (MET Flight Plans)

TOR

Terms of Reference

**TORA** 

Take-off Run Available (ICAO)

TOS

Traffic Orientation Scheme

**TOSCA** 

Testing Operational Scenarios for Concepts in ATM

TOT

Time Over Target

TOT

Total

TOVC

Top of overcast (MET)

TOW

Take-off weight (AHM)

**TOWS** 

Take-off Warning System

TP

Turning Point (ICAO)



TP

True Positive

**TPAS** 

Trajectory Predictor based Aircraft Simulator

**TPIS** 

Tire Pressure Indication System (Boeing Acronyms)

**TPD** 

Transition Programme Description

**TPDR** 

Transponder

**TPDU** 

Transport Protocol Data Unit (RMCDE)

**TPINS** 

Transition Plan for The Implementation Of the Navigation Strategy

**TPL** 

Task Priority List

**TPL** 

**Transport Layer** 

**TPM** 

Teletype Passenger Manifest (PHM)

ТРМП

Tire Pressure Monitor Unit (Boeing Acronyms)

TPS

Temporary Protection System (Airbus)

**TPT** 

Touchdown Point

TQM

**Total Quality Management** 

TR

**Test Report** 

TR

Track (ICAO)



TR

Torque Receiver (Airbus Acronyms)

TRA

Required Time for Arrival

TRA

Temporary Reserved Airspace/Area (ICAO)

TRA

Thrust Reduction Altitude

TRA

Thrust Resolver Angle (Boeing Acronyms)

**TRACON** 

Terminal Radar Approach Control

TRAINDEV2

Integrated Eurocontrol Training Design Tool

TRAMON

**Traffic Monitoring** 

**TRANS** 

Transition or Transmit or transmitter

TRANSCOM

French public telecommunication network

**TRAP** 

Technical Review and Audit Plan

**TRB** 

Tracker Ball

**TRB** 

Transportation Research Board

**TRC** 

Thermatic Rotor Control (Boeing Acronyms)

**TRD** 

Transit Routing Domain

**TREE** 



Transit Radiation effects on Electronic Equipment

**TREN** 

Transport and Energy (General Directorate EU)

**TRF** 

**Total Regulated Flights** 

TRI

Type-Rating Indicator

TRL

Technical Readiness Level (NG FAA)

TRK

Truck (CRM)

TRL

Transition Level (ICAO)

**TRM** 

Team Resource Management

**TRML** 

Terminal

**TRMTFII** 

Team Resource Management Task Force II

**TRNG** 

Training

**TROL** 

Tapeless Rotorless On Line

**TROP** 

Tropopause (ICAO)

TRP

Thrust Rating Panel

**TRPU** 

Thrust Reverser Power Unit (Airbus)

**TRPV** 

Thrust Reverser Pressurizing Valve (Airbus)



TRRN Terrain

**TRS** 

Time to Remove from the Sequence (EuroControl)

**TRSB** 

Time Reference Scanning Beam

**TRSN** 

**Transition** 

**TRTO** 

Type Rating Training Organisation (JAR-FCL 1.055)

**TRU** 

Transformer Rectifier Unit (Airbus Acronyms)

**TRUST** 

Terminal Routes Using Speed Control Techniques (MITRE CAASD)

**TRVL** 

Travel (AIRIMP)

TRY/PFL

Try Input of Planned Flight Level

TS

Technical Specification (IFATCA)

TS

**Technical Supplement** 

TS

Thunderstorm (MET) \*

TS..

Thunderstorm (ICAO) \*

**TSA** 

Transportation Security Administration (US DOT)

**TSA** 

Temporary Segregated Area (EuroControl)

**TSAT** 



Target Start-Up Approval Time (CDM). Time provided by ATC taking into account TOBT, CTOT and/or the traffic situation that an A/C can expect to receive start up / push back approval (when start up and push back are issued together).

**TSC** 

Total Time Since CORE

**TSAP** 

**Transport Service Access Point** 

**TSCU** 

**Tower Support CWP Unit** 

TSD

Time Sequence Diagram

TSD

Traffic Situation Display (FREER)

**TSDD** 

Test Synthetic Dynamic Display

**TSDF** 

Time Slot Duty Factor

**TSDG** 

Technical and System Development Group

**TSE** 

**Total System Error** 

TSF

Trouble Shooting Function (Airbus)

TSFC

Trust Specific Fuel Consumption GM (NASA)

TSG

Training SubGroup

**TSGR** 

Thunderstorms Hail (METAR)

TSI

Time Since Installation (IOSA)



TSI

Travel Sales Intermediaries - TIDS

TSM

Trouble Shooting Manual (Airbus)

**TSN** 

Time Since New (also TTSN)

TSO

Technical Standard Order (FAA JAR)

**TSO** 

Time Sharing Option

**TSOA** 

**Technical Standard Order Authorization** 

**TSOH** 

Time Since Overhaul (IOSA)

TSP

HRS Training SubProgramme (EATM)

TSP

Tank Signalling Processor (Airbus)

**TSR** 

Terminal Surveillance Radar

**TSR** 

Track Swop Rate

**TSR** 

Ticket Sales Report (YY)

**TSRV** 

Transport System Research Vehicle (Facility)

**TSS** 

Target Software Server

**TSS** 

Traffic SubSystem

TST

Trajectory Support Tool



**TSTM** 

Thunderstorm (NOAA)

TSU

**Technical Support Unit** 

**TSW** 

Thunderstorm with Snow Shower

TT

TeleTypewriter (ICAO)

TT

**Total Temperature** 

TTA

**Tactical Training Area** 

TTAF&E

Total Time Airframe & Engine

TTC

Telemetry and Telecommand Centre

TTF

**Total Flights** 

TTF

Trend Forecast (MET)

TTF

Trim Tank Fuel (DEM)

**TTG** 

Time To Go

TTL

Transistor Transistor Logic

TTL

Total

TTOH

Time Till Overhaul (MAINT)

TTOT



Target Take Off Time (CDM)

TTP

TCAS II Transition Program

**TTR** 

Target Tracking Radar

TTS

Time To Station

TTS

Trails Transport Service (ATN)

TTS

Trim Tank System (Airbus)

TTW

Time To Waypoint

TTY

Teletype Telex Machine

TU

Topped-up

TUC

Time of Useful Consciousness (FAA)

TUM

Time Update Message

TURB

Turbulence

ΤV

Television

IVAS

"Tee" Visual Approach Slope Indicator

**TVBC** 

Turbine Vane and Blade Cooling

**TVC** 

Turbine Vane Cooling



TVE

Total Vertical Error

**TVOR** 

Terminal VOR

TWD

Toward

TWG

**Training Working Group** 

TWI

Terminal Weather Information

**TWIP** 

Terminal Weather Information for Pilots (FAA)

**TWLU** 

Terminal Wireless LAN Unit (Airbus)

TWN

**Tactical Weather Network** 

**TWOV** 

Transit without visa (AIRIMP)

**TWP** 

Technical Work Programme in the Air Navigation Field (ICAO)

**TWR** 

Tower control unit (Aerodrome Control Tower)

TWS

**Technical Watch Supervisor** 

TWS

Terminal Weather Service (ICAO)

**TWS** 

Track While Scan

TWT

**Travelling Wave Tube** 

TWY

**Taxiway** 



**TWYL** 

**Taxiway Lights** 

TX

Indicator for Maximum Temperature (TAF)

Tx

Teletype

TX

Transmitter Station (FAA)

TX / RX

Transmitter / Receiver (Radar head)

Txt

Text

**TYP** 

Aircraft Type (ICAO)

TYPH

Typhoon (MET)

## U Uniform (ICAO)

U

Upward (tendency in RVR during pervious 10 minutes)

U/L

Upper / Lower Upper Link

U/S

Unserviceable (AIP)

**UAB** 



Until Advised By (AIP)

**UAC** 

Upper Area Control (EuroControl)

**UACC** 

Upper Airspace Control Centre

UAP

User Application Profile (RMCDE)

**UAR** 

Upper Air Route (EATM)

**UAS** 

Unmanned Aircraft System (AIP)

**UASS** 

Unofficial Airbus Study Site (Airbus Acronyms)

UAV

Unmanned Aerial Vehicle (AIP)

**UBAG** 

Unaccompanied baggage (CRM)

**UBL** 

Unspecified Bit Rate (EATM)

**UCDU** 

Universal Control and Display Unit (EATM)

UCM

ULD Control message (CRM AHM388)

LICRO

Under Crew Rest Container or MCR or LDMCR

UD

IATA/FIATA/UFTAA delegate discount

UD

Upper Deck (Airbus)

**UDA** 

Upper Advisory (Service) Area (EATM)



**UDC** 

Compute UDRE Range Difference (FAA)

**UDF** 

Ultra High Frequency Direction Finding (AIP)

**UDF** 

**Unducted Fan** 

**UDRF** 

User Differential Range Error (EATM)

**UEATMS** 

Uniform European Air Traffic Management System (EATM)

**UEB** 

Underseat Electronic Box (Airbus)

**UEO** 

Union de l'Europe Occidentale (fr.) / Western European Union WEU

**UERE** 

User Equivalent Range Error (EATM)

UFD

Unit Fault Data (Airbus Acronyms)

**UFF** 

Ultimate Fallback Facility (EATM)

**UFIR** 

Upper Flight Information Region (FAA)

UFN

Until Further Notice (AIP)

UFC

Unidentified Flying Object

**UFPF** 

United Flight Planning and Filing (NG FAA)

**UFR** 

Upper Flight Region (EATM)

**UFTAA** 

United Federation of Travel Agents Associations (IATA)



**UHDT** Unable Higher Due Traffic UHF Ultra High Frequency . . . 300 to 3000 MHz (AIP) UI User Interface (EATM) UIC Upper Information Centre (AIP) UIC Unit Identity Code (EATM) **UIECS** Union of International and European Civil Servants **UIMS** User Interface Management System (EATM) **UIR** Upper (flight) Information Region UIVE User Ionospheric Vertical Range (EATM) **UKAATS UK Advanced ATS** UL Ultra Light glider UL Upper Limit (AIP) Upper Link (ATS route indication) or Uplink (EATM) ULB Underwater Locator Beacon (Airbus Acronyms) ULD

Unit Load Device (CRM) \*

**ULDP** 



ULD Panel (IATA CSC)

**ULDR** 

ULD Regulations (IATA)

ULM

Ultra Light Motorized

ULR

Ultra Long Range (AIP)

ULV

Unit Load Version (CLS)

UM

Unaccompanied Minor (PHM)

UMA

Unmanned Aircraft (EATM)

**UMNR** 

Unaccompanied Minor (PNR PHM)

UN

Unable flight status-does not operate (CRM)

UNA

Unable (AIP)

**UNAP** 

Unable to Approve (AIP)

UNAVBL

Unavailable

**UNINC** 

Unusual Incidents (EATM)

UNK

Unknown

UNL

Unlimited (AIP)

UNLK

Unlock (Airbus Acronyms)



**UNLGT** Unlighted **UNMKD** Unmarked **UNMNT** Unmonitored UNREL Unreliable (AIP) UNT Until **UNUSBL** Unusable **UPD** Update Plan Divergence Planned operational upgrading to higher C/cl . . . i.e. on overbooked flights in Y/cl (PHM) Upper (Airbus) . . . UPR **UPR** Upper (MET) **UPS** Uninterrupted Power Supply / System **UPS** United Parcel Service **UPSEL** Update Selection (EATM)

User Range Accuracy (EATM)

**URANIA** 

UpRading Athens Terminal Area and Interfacing to the PALLAS ACC system

**URB** 

CFMU - User Relations Bureau



**URD** 

User Requirements Document

**URE** 

User Range Error (EATM)

**URET** 

User Request Evaluation Tool (MITRE Conflict Detection product)

**URG** 

Urgency (ICAO)

**URP** 

User Requirements Phase

**URTF** 

User Requirements Task Force

**USART** 

Universal Synchronous / Asynchronous Receiver/Transmitter (EATM)

USD

**US** Dollar

**US DOT** 

**US** Department of Transportation

USG

**US** Government

**USNO** 

**US Naval Observatory** 

UTA

Upper Control Area (ICAO)

**UTA** 

**Upper Transition Area** 

UTC

Universal Coordinated Time

UTM

ULD Technical Manual . . . replaced by IATA ULDR

**UTP** 



Unshielded Twisted Pair

UU

Unable (CRM)

UUP

Updated (Airspace) Use Plan

UUT

Unit Under Test (FAA)

UVA

Utility Value Analysis

**UWBS** 

Universal Wireless Backbone System (Airbus)

**UWS** 

Unit Load Device/Bulk Load Weight Signal (AHM 581)

# V Victor (ICAO)

V

Velocity

V

Varies . . . used with wind direction / rwy (MET)

V

Volt

V1

Take-off decision speed

V2

Minimum take-off safety speed

V3

Flap Retraction Speed (Airbus)

V4

Slat Retraction Speed (Airbus)



V/s

Vertical Speed

V/STOL

Vertical / Short Take-Off and Landing

VA

Heading to an Altitude (ARINC 424 Path Terminator) (ICAO)

Va

Design Maneuvering Speed

VA

Vulcanic Ash (MET)

VAA

Value Added Applications

VAAC

Volcanic ash advisory centre (ICAO)

VAC

Volts Alternate Current (FAA)

VAC

Visual Approach and Landing Chart (ICAO)

**VACU** 

Vacuum (Airbus)

**VAFOR** 

Very Advanced Flight Data Processing System Operational Requirement

**VAFORIT** 

**VAFOR** Implementation

VAL

In valleys (ICAO Doc8400)

VAL

Vertical Alert Limit (FAA)

VAL

Valuable cargo (CRM)

**VALFAC** 

Validation Facility (avionics test and simulation facility)



VAN

runway control Van (ICAO)

VAN

Value Added Network

VAP

Visual Aids Panel (ICAO EUR DOC 017)

VAP

Volumetric Airspace Penetration (CFMU IFPS)

Vapp

Final Approach Speed

**VAPS** 

Virtual Applications Programming Software

**VAPS** 

Visual Approaches

VAR

Magnetic Variation (ICAO Doc 8400)

VAR

Visual-aural radio range (ICAO)

VAR

Variable, Variation (Airbus)

VAQ

VHF Avionics Qualification

VAS

Vienna ATCC Data Processing System

VAS

Vortex Advisory System

VASI

Visual Approach Slope Indicator (FAA)

**VASIS** 

Visual Approach Slope Indicator System (ICAO)

Vat



Indicated Airspeed at Threshold (EU-JAR) . . . which is equal to the stalling speed (Vso) multiplied by 1,3

VAT

Value Added Tax

**VAW** 

Vertical Assistance Window (ODID)

VBF(LO)

Flaps up minimum buffet speed at current manoeuvre load factor minus altitude dependent variable

**VBV** 

Variable Bypass Valve (Airbus Acronyms)

**VBX** 

Visual Basic Extensions

VC..

In Vicinity (MET) . . . i.e. see VCSH

VC

Virtual Circuit

Vc

Calibrated Airspeed

**VCCS** 

Voice Communication and Control System

**VCHC** 

Valuable Cargo Handling Check sheet (LX)

VC

Voice Change Instruction a message of the ACM service

**VCMAX** 

Active Maximum Control Speed

**VCMIN** 

Active Minimum Control Speed

VCO

Voltage Controlled Oscillator (FAA)



**VDP** 

Visual Descent Point

**VCR** 

Visual Control Room

**VCRI** 

Verification Cross Reference Index

**VCS** 

Voice Communications System

**VCSH** 

Showers of rain in Vicinity (METAR)

**VCSS** 

Voice Communications Switching System

VCY

Vicinity (ICAO)

Vd

Design Diving Speed

VD

Heading to a DME distance

**VDAL** 

Voluntary Departing Alien (YY)

**VDEV** 

Vertical Deviation (Airbus)

**VDC** 

Volts Direct Current (FAA)

**VDD** 

Version Description Document (FAA)

**VDF** 

VHF Direction Finding station (ICAO)

**VDGS** 

Visual Docking Guidance System . . . i.e. AGNIS

VDL

VHF Data Link (FAA)



**VDOP** 

Vertical Dilution Of Precision (FAA)

**VDR** 

VHF Digital/Data Radio (Airbus)

**VDU** 

Video Display Unit (Airbus)

VDX

Video text

VEG

Verify External GIVE (FAA)

**VEL** 

Velocity (Airbus)

**VENSIM** 

Ventana Simulator

**VENT** 

Ventilation (Airbus)

**VER** 

Vertical (ICAO)

**VER** 

Version (A/C CFG)

**VERN** 

VHF Extended Range Network (FAA)

**VHFAMS** 

Very High Frequency Aeronautical Mobile Services

**VFSDA** 

Very Early Smoke Detection Apparatus (Fire alarm system)

VF

Voice Frequency

**VFC** 

Verify Fast Corrections (FAA)

Vfe



Flaps Extended Placard Speed

**VFG** 

Variable Frequency Generator (Airbus)

**VFOP** 

Visual Flight Rules Operations Panel

**VFR** 

Visual Flight Rules (ICAO)

VFXR(R)

Flap Retraction Speed

VFXR(X)

Flap Extension Speed

VG

**Ground Velocity** 

VG

Validity Generalisation (HR)

VG/DG

Vertical Gyro / Directional Gyro

**VGML** 

Western vegetarian meal (SSR)

VGN

Verify GEO Navigation Data (FAA)

**VGND** 

**Ground Velocity** 

**VGS** 

VHF Datalink Ground Station

VH

Maximum Level flight Speed with Continuous Power

**VHCU** 

Versatile Heating Control Unit (Airbus)

**VHDU** 

Versatile Heating Data Unit (Airbus)



**VHF** 

Very High Frequency (ICAO) . . . 54 to 216 MHz

VHP

Vertical host Processor (FAA)

**VHRR** 

Very High Resolution Radiometer

**VHSIC** 

Very High Speed Integrated Circuit

VHV

Very High Voltage (Airbus)

VI

Heading to an Intercept (ARINC 424 Path Terminator / ICAO)

VIC

Verify Ionospheric Corrections (FAA)

VID

Vendor Item Drawing (FAA)

\/IG\/

Variable Inlet Guide Vane (Boeing Acronyms)

VIP

Very Important Person (ICAO)

VIS

Visibility (ICAO)

**VISSR** 

Visible Infrared Spin Scan Radiometer

VL

Very Low ATC Complexity

VIs

Lowest Selectable Airspeed

**VLBI** 

Very Long Baseline Interferometry

**VLCT** 



Very Large Capacity Transport

VLE

Landing Gear Extended Placard Airspeed

**VLF** 

Very Low Frequency 3-30 kHz (ICAO)

**VLML** 

Vegetarian lacto-ovo meal (SSR)

**VLO** 

Maximum Landing Gear of Operating Speed

**VLOF** 

Lift-off Speed

**VLR** 

Very Long Range (ICAO)

**VLSI** 

Very Large Scale Integration

VLV

Valve (Airbus)

VM

Heading to a Manual Termination (ARINC 424 Path Terminator)

Vm

Maneuvering Speed

Vmin

Minimum Operating Speed

**VMAX** 

Basic Clean Aircraft Maximum CAS

VMC

Visual Meteorological Conditions (ICAO)

Vmc

Minimum Control Speed (EASA)

**VMMS** 

VHF Multi frequency Management Unit



VMIN

Basic Clean Aircraft Minimum CAS

VMO

**Velocity Max Operating** 

**VMS** 

Visual Meteorological Conditions

VN

Valid Negatives

VNAV

Vertical Navigation (computer description of aircraft's speed and altitude) (ICAO)

Vne

Never exceed Speed

Vno

Maximum Structural Cruising Speed

**VNSE** 

Vertical Navigation System Performance

VOI

Volume of Operational Interest

VOID

Voyage of Itinerary Destroyed - Reservation status - flight coupon is not valid (PHM)

VOK

Visa OK

Vol

Value of Life

VOL

Volume

**VOLMET** 

Meteorological Information for Aircraft in Flight (ICAO)

**VOLMET** 

Routine Weather Reports Broadcast on VHF

VOR

VHF Omni Range Navigation System (ground navigational radio transmitter) (ICAO)



VOR / DME

VHF Omni-directional Ranging / Distance Measurement Equipment

VOT

VOR airborne equipment test facility (ICAO)

**VORTAC** 

VOR and TACAN combination (ICAO)

VΡ

Vertical Profile

**VPA** 

Vertical Path Angle (ICAO)

**VPAE** 

Vertical Profile Angle Error

**VPIP** 

Vertical Intercept Point

**VPD** 

Vertical Polar Diagram

V/R

Heading to a VOR Radial (ARINC 424 Path Terminator)

VR

**Takeoff Rotation Velocity** 

**VRB** 

Variable (MET)

Vref

Approach Reference Speed

**VRRS** 

Voice Recording and Display System

**VRS** 

Voice Response System

Vs

Stalling Speed

VS



Vocational Stabilisation (HR)

**VSA** 

By Visible reference to the ground (ICAO)

**VSAT** 

Very Small Aperture Satellite Terminal

**VSBY** 

Visibility

**VSC** 

Vacuum System Controller (Airbus)

**VSCS** 

Voice Switching and Control System

**VSD** 

Vision and Strategy Document

**VSEB** 

Video Seat Electronic Box (Airbus)

VSI

Vertical Speed Indicator (Boeing Acronyms)

**VSIG** 

Vertical Separation Implementation Group

**VSM** 

Vertical Separation Minimum

**VSO** 

Stalling Speed in the Landing Configuration

VSP

Variable System Parameter (ATC)

**VSP** 

Vertical Speed (VTOL) (ICAO)

Vsse

Safe Single-Engine Speed \*

**VSTOL** 

Vertical or Short Takeoff and Landing



**VSW** 

Stall Warning Speed (Airbus)

**VSWR** 

Voltage Standing Wave Ratio

**VSV** 

Variable Stator Vane (Airbus&Boeing Acronyms)

VTF

Vector to Final (ICAO)

VTK

Vertical Track Distance

VTN

Voice Telecommunications Network

VTOL

Vertical Take-Off and Landing

V/TRK

Vertical Track

**VTR** 

Variable Take-off Rating

VTSVessel Traffic Services

**VTS** 

Vacuum Toilet System (Airbus)

VTT

Vertical Threshold Test

VTTC

Variable Taxi Time Calculation (CDM)

Vu

**Utility Speed** 

**VUL** 

Vertical Uncertainty Level (FAA)

VUN

Vulnerable cargo (CRM)



VV...

Vertical visibility (METAR)

VVD

Vertical View Display

**VWF** 

Video For Windows

**VWP** 

Visa Waiver Program

Vx

Speed for Best Angle of Climb

Vy

Speed for Best Rate of Climb

#### W Wisckey (ICAO)

W

West (ICAO)

W/MOD

With Modification of Vertical Profile

W/STEP

With Step Change in Altitude

WAAS

Wide Area Augmentation System (ICAO)

**WABSIC** 

Wheel And Brake System Integrated Component (Airbus)

WAC

World Aeronautical Chart (ICAO)

**WACS** 

Wireless Airport Communications Systems (SDLS)

WAD

Work Authorization and Delegation (FAA)



**WADGPS** 

Wide Area Differential GPS (FAA)

WAEP

Worldwide Airlines Employees Program Is it time for your vacation?

**WAFC** 

World Area Forecast Centre (ICAO)

**WAFS** 

World Area Forecast System (WMO ICAO)

WAGE

Wide Area GPS Enhancement program

**WAGS** 

Windshear Alert and Guidance System . . . detection of wind speed or direction changes abruptly (LLWAS)

WAI

Wing Anti-Ice (Airbus Acronyms)

WAN

Wide Area Network (FAA)

WARC

World Administrative Radio Communication Conference

WARP

Weather and Radar Processor (FAA)

**WATS** 

World Air Transport Statistics (IATA)

WB

Westbound (ICAO)

W&B

Weight and Balance

**WBA** 

Weight and Balance Application (Airbus)

**WBAR** 

Wing Bar Lights (ICAO)



**WBBC** 

Weight and Balance Backup Computation (Airbus)

**WBC** 

Weight and Balance Computer (Airbus)

**WBM** 

Weight & Balance Manual (Boeing)

**WBS** 

Weight and Balance System (Airbus)

**WBS** 

Work Breakdown Structure (FAA)

WC....

SIGMET for tropical cyclone..followed by country..bulletin number (ICAO WMO)

**WCA** 

World Cargo Alliance

**WCBD** 

Wheelchair with Dry cell Battery (SSR)

**WCBW** 

Wheelchair with Wet cell Battery (SSR)

WCOR

Wheelchair on BOARD provided by airline (PHM)

**WCHC** 

Wheelchair CARRY - passenger must be carried (PHM)

**WCHR** 

Wheelchair RAMP - passenger is able to climb/descend stairs (PHM)

**WCHS** 

Wheelchair STAIRS - passenger is unable to climb/descend stairs but can walk to/from seat (PHM)

**WCMP** 

Wheelchair Manual Power (SSR)

WCO



World Customs Organization

WDI

Wind Direction Indicator (ICAO)

**WDSPR** 

Widespread (ICAO)

WDW

Window

**WEA** 

Whole ECAC Area

**WEA** 

Weapon i.e. WEA/1.. (AHM510) 1-3 alfa-numeric to indicate loading position.

**WEAP** 

Weapons firearms or ammunitions booked and carried as checked bag (PHM SSR)

WEF

With Effective From (ICAO)

WET

Wet Cargo (AHM)

Shipments of wet materials not packed in watertight containers e.g. fish packed in wet ice. 1-3 numerics to indicate the loading position. Example: .WET/1

WEU

Warning Electronic Unit (Boeing Acronyms)

WFFF

Will Fly For Food - forums - Pilot jobs and employment resources

WGD

Windshield Guidance Display (Airbus)

**WGPDS** 

Word and Graphics Process Documentation System

WGS

World Geodetic System (ICAO)

**WHCU** 

Window Heat Control Unit (Boeing Acronyms)



**WKDAYS** 

Monday through Friday

WHT White WI Within (ICAO) WID Width (ICAO) WIE With immediate effect or effective immediately (ICAO) **WILAD** Will Advise **WILCO** Will Comply (ICAO) WIND Wind (ICAO) **WINDMG** Wind Magnitude WINTEM Forecast upper wind and temperature (ICAO) WIP Work in Progress (ICAO) **WIPO** World Intellectual Property Organisation Wide Area Reference Stations Water Injection Weight (DEM) WK Week



**WKEND** 

Saturday and Sunday

**WKN** 

Weaken or Weakening (ICAO)

WL

Waterline location (MAINT FS)

WL

Waitlisted status

WLA

WorkLoad Assessment

WLG

Wing Landing Gear (Airbus)

WLU

WorkLoad Unit (APM)

WM

**Working Memory** 

**WMO** 

World Meteorological Organisation

**WMSC** 

Weather Message Switching Center

**WMSCR** 

Weather Message Switching Center Replacement

WND

Wind (YY)

WNW

West Nort West (ICAO)

W/O

Without (YY)

WOC

Wing Operations Centre (SESAR)

WOCL

Window of Circadian Low - fatigue period between 02:00-06:00 hours (FDP)



WORM

Write Once Read Many (IT)

WOW

Weight On Wheels (Airbus)

**WPD** 

Work Programme Document

WPL

Work Package Leaders

WPn

First waypoint in the next sector

WPP

Working Position Processor

**WPT** 

Way point (ICAO)

**WRC** 

World Radio communications Conferences (ITU)

WPs

**Working Positions** 

WPx

Next waypoint on the flight plan (EuroControl - FAA - ODID IV Simulation)

WRM

Warm (METEO GOFIR)

**WRM** 

Water Reactive Material - Dangerous goods (ERG)

**WRNG** 

Warning (ICAO)

WRS

Worse (MET)

WS

Work Station

WS



WV....

Watch Supervisor (ATM) WS Wind Shear (MET) WSC West Sector Coordinator **WSPD** Wind Speed (ICAO) **WSR** Wet Snow on Runways (snotam) WSW West South West (ICAO) WT Weight (ICAO) **WTB** Wing Tip Brake (Airbus Acronyms) **WTC** Wake Turbulence Category WTF Wing Tank Fuel (DEM) **WTO** World Tourism Organization **WTSPT** Waterspout (ICAO) WTR Water on Runway(s) (notam) Winter Time Table (YY) **WTWS** Windshear and Turbulence Warning System

SIGMET for volcanic ash . . . followed by country . . . bulletin number (ICAO WMO)



WV

Water vapor (FAA)

WWW

World Wide Web (INTERNET)

WX

Weather (FAA)

WX DEV

Weather Deviation (FAA)

WXI

**WXR** Indicator

**WXMS** 

Weather Mapping System

WXR

Weather Radar

# X X-ray (ICAO)

Χ

Cross (ICAO Doc8400) x-wind

X25

Standard protocol in telecommunications

X.25

Packet Switched Data Network

XΔP

Crossing Alternate Proposal Message

XASM

Cancel Assume

**XASP** 

Extended AIRCOM Service Processor

XBAG

**Excess Baggage** 



**XBAR** 

Crossbar of approach lighting system (ICAO)

**XCA** 

Passenger on crew seat in cabin (LX)

**XCHECK** 

Crosscheck (Airbus)

XCM

Crossing Request Cancellation Message

**XCONF** 

**Delete Conflict** 

**XCOORD** 

**Cancel Coordination** 

**XCOP** 

**Exit Coordination Point** 

**XCOR** 

**Cancel Correlation** 

**XCR** 

Operating crew occupying passengers' seats (AHM)

XCVR

Transceiver

**XECM** 

Cancel Executive Controller Message

XEU

European Currency Unit (ECU)

**XEXPLT** 

Cancel Extrapolation

XFD

Passenger on crew seat in cockpit (LX)

XFDM

Cancel FDM

XFL



Exit Flight Level (from a sector or volume of airspace)

**XFR** 

Transfer

XFRQ

Cancel FreQuency message

XGEO

Cancel GEO

XHOLD

Cancel Hold

XIFL

Cancel Intermediate Flight Level

XIN

Crossing intentions

XIN

Military Crossing Intention Notification Message

**XLTR** 

Translator

XM

**External Master** 

XML

Extensible Mark-up Language (IT)

**XMET** 

Cancel METAR

**XMIT** 

**Transmit** 

**XMITR** 

Transmitter

XNG

Crossing (ICAO)

**XTRK** 

Cross Track Error



**XPD** 

Transponder (ATS)

**XPDR** 

Transponder (Airbus)

**XPNDR** 

Transponder

**XPS** 

Express parcel service-Priority small package (CRM)

**XMT** 

Excluding message (EATM)

**XNSSR** 

Exit NSSR (EATM)

XOFF/PDR

Cancel Off Predetermined Route

**XPLN** 

Cancel Plan

**XPT** 

Exit Point of a sector (ODID)

**XQDM** 

Cancel QDM

**XRA** 

Crossing Request Answer (SEROS / MADAP)

XRQ

Airspace Crossing Request Message (Airspace Crossing Dialogue)

XS

Atmospherics (ICAO)

**XSFL** 

Cancel Supplementary Flight Level

**XSSRBRIGH** 

Cancel SSR highlight (EATM)

**XSTAT** 

**Cancel Statistics** 



XTDCP

Cancel Test Display Control Panel

**XTEDD** 

Cancel Test Electronic Data Display

**XTK** 

**Cross Track Distance** 

XTK

Crosstrack (cross track error)

XTRK

Cancel Track

XTRM

Extreme eqv. EXTRM (CA)

XTT

Across Track Tolerance

XX...

Heavy (used to qualify weather phenomena such as rain e.g. heavy rain = XXRA)

XX

Cancel status

XXX

No Value (CIMP)

### Y Yankee (ICAO)

Υ

Yellow

YCZ

Yellow caution zone (runway lighting)

Yd

Yards

YD

Yaw Damper



YDA

Yesterday

YR

Your

**YSAS** 

Yaw Stability Augmentation System

YTD

Year to date

ΥY

Action identifier in lieu of airline code

## Z Zulu (ICAO)

Z

Zulu (GMTtime)

ZED

Zonal employee discount (TKT)

**ZFCG** 

Zero Fuel Center of Gravity

ZFM

Zero Fuel Mass = ZFW (some YY) \*

ZFW

Zero Fuel Weight = ZFM (AHM)

7NY

New York Air Route Traffic Control Center

ZOC

Zone of Convergence

ZOE

Zone d'Echange



ZVF Zero Velocity Filter

ZZST Seat allocation for crew (SSR / PNL)