

ATNP/WG3 WP/10-17

ATNP/CCB WP/2-__

17/06/97

AERONAUTICAL TELECOMMUNICATIONS NETWORK PANEL(ATNP)

Langen, 23-26 June 1997 (tenth meeting)

WG3 Agenda Item 5.3 : Briefing on Potential Defect Reports and CCB working

CCB Agenda Item 5 : Review of Outstanding Defect Reports

Summary of AIDC PDRs

Presented by Jean-Marc Vacher (Sub-Volume 3 SME)

Summary

This paper proposes a list of PDRs which have been submitted against the AIDC SARPs (Sub-Volume 3, Part 1) since the ATNP WG/1 meeting.

These PDRs have been collected by the SME, and will be formally submitted to the CCB when its associated procedures and tools become fully operational.

TITLE: Amendment to AIDC SARPs, ICAO version 1.1 (Working Group of the whole)	
Originator Reference AIDC/PDR/EURO/01	PDR Reference:
SARPs Document Reference:	ICAO version 1.1
Status assigned by Author: Submitted	Status assigned by CCB:
PDR submission date:	PDR revision date:
Submitting State/Organisation:	ICC/AIDC Editor
Submitting author name: Claude Leclerc	Submitting author E-mail address: leclerc.claude@eurocontrol.be
Submitting author supplemental information:	EUROCONTROL - Division DED.6 Rue de la Fusée, 96

SARPs Date: ICAO, version 1.1 (ATNP WG/1)	SARPs Language: English
Summary of defect: Typing errors and inconsistencies in the AIDC Formal Definitions (AIDC ASN.1 Abstract Syntax)	
Assigned SME:	
Proposed SARPs amendment:	

1. Add a space before and after the character string “:=“, delete space(s) inside this character string where necessary;
2. Add a coma after the last enumerated in the type “ComponentType”;
3. Replace “string” by “STRING” in the type “ErrorData”
4. Add a coma after the value “(31)” in the type “ComponentType”;
5. Delete the coma after the last component in the type “Speed”;
6. Add a coma after the component “speedMach” in the type “Speed”;
7. Add a coma after the component “Frequency” in the type “GeneralExecutiveData”;
8. Delete the coma after the component “BoundaryEstimate” before “OPTIONAL” in the type “Cancel”;
9. Delete one parenthesis in the type “AirframeID”;
10. Add a parenthesis after the value “(10)” in the type “ComNavEquipmentStatus”;

SME recommendation to CCB:

CCB decision:

Proposed SARPs amendment (Cont.):

14. Replace the type “TrueTrackAngle” in types “Route” and “TrackData” by “Degrees”:

15. Add following type:

TypeOfFlight ::= ENUMERATED

```
{  
    scheduledAirTransport      (0),  
    unscheduledAirTransport   (1),  
    generalAviation            (2),  
    military                   (3),  
    otherFlights                (4)  
}
```

16. Correct the type “TimeSecond” to read “TimeSeconds”;

17. Replace every occurrence of “DepartureAirportTime” by “AirportTime”;

18. Replace every occurrence of “DestinationAirportTime” by “AirportTime”;

19. Correct the type “AirWayIdentifier” in the type “RouteInformation” to read “AirwayIdentifier”;

20. Correct the type “GernalPoint” in the type “InfoData” to read “GeneralPoint”

21. As a consequence of 17 and 18 above, delete the types “Departure” and “Destination”.

