



SIXTEENTH MEETING ON THE IMPROVEMENT OF AIR TRAFFIC SERVICES OVER THE SOUTH ATLANTIC

(Recife, Brasil, 4-6 May 2011)

Agenda Item 1: *Air traffic management (ATM)*

Amendment to SATMA Reporting LHD/LD Format

(Presented by SATMA)

SUMMARY

This paper presents an amends proposal to include ADS/CPDLC information when Reporting LHD/LD in the EUR-SAM corridor.

1. DISCUSSION

The introduction of FANS in EUR/SAM Corridor should be an important LHD/LD mitigation factor. In order to have an accurate measure about the impact of ADS/CPDLC operations in EUR/SAM Safety TLS figures, the LHD Monitoring Team should have information enough for these investigations. Annex I of this WP includes the new LHD report format

2. ACTION BY THE MEETING

2.1 The SAT/16 Meeting is invited to:

- a) Take note of the information provided in this WP
- b) Agree on this LHD/LD Report amendment to facilitate investigations to be carried out by LHD Monitoring Team.
- c) The new format will be available in www.satmasat.com

Altitude Deviation FORM (Annex to WP/16)

Report to SATMA of an altitude deviation of 300ft or more, including those due to TCAS,
Turbulence and Contingency Events

1. Today's date:		2. Reporting Unit:	
DEVIATION details			
3. Operator Name:		4. Call Sign:	5. Aircraft Type: A340
6. Mode C Displayed:			
7. Date of Occurrence:		8. Time UTC:	9. Occurrence Position (lat/long or Fix):
10. Cleared Route of Flight:			
11. Cleared Flight Level:		12. Estimate duration at Incorrect Flight Level (seconds)	13. Observed Deviation (+/-ft): -
14. Other Traffic Involved:			
15. Cause of Deviation (brief title):			
AFTER DEVIATION IS RESTORED			
16. Observed/Reported Final Flight Level*: (Pilot) *Please indicate the source of information – Pilot/Radar/FANS		Mark the appropriate box: 17. Is the FL above the cleared level: <input type="checkbox"/> 18. Is the FL below the cleared level: <input type="checkbox"/>	19. Did this FL comply with the ICAO Annex 2 Tables of Cruising Levels? <input type="checkbox"/> Yes <input type="checkbox"/> No
AIRCRAFT FANS EQUIPPED ADS <input type="checkbox"/> Yes <input type="checkbox"/> No CPDLC <input type="checkbox"/> Yes <input type="checkbox"/> No		ADS/CPDLC Connected ADS <input type="checkbox"/> Yes <input type="checkbox"/> No CPDLC <input type="checkbox"/> Yes <input type="checkbox"/> No	

Narrative	
20. Detailed Description of Deviation (Please give your assessment of the actual track flown by the aircraft and the cause of the deviation.)	

crew comments (if any)

When complete please forward the report(s) to:
South Atlantic Monitoring Agency (SATMA)
E-Mail: satma@aena.es