

INTERNATIONAL CIVIL AVIATION ORGANIZATION SAT 12 Meeting (SAT/12)

Sal, Cape Verde 15 - 17 December 2004.

Agenda Item 5: CNS/ATM systems implementation

ADS/CPDLC Operational Evaluation Trials of the SACCAN FANS 1/A System in the Canarias FIR/UIR (Second Phase)

(Presented by Spain)

SUMMARY

The second phase of FANS 1/A ADS/CPDLC operational evaluation trials, initiated 10th November 2003 in the Canarias airspace, has now been extended till 10th May 2005

1. Background.

The Spanish Air Navigation Service provider, Aena, has been carrying out **FANS 1/A ADS/CPDLC operational evaluation trials** with aircraft in the Canarias airspace since 15th August 2002, date when the first phase of the trials commenced. Lufthansa, Air France, Lan Chile, TAM, and more than one hundred air traffic controllers from Canarias ACC have participated.

The Guidance Material of the second phase with details of SACCAN system architecture, objectives, expected benefits, requirements and procedures currently being applied can be downloaded from SATMA web page (www.satmasat.com).

The second phase which started on 10th November 2003 has now been extended to last till 10th May 2005.

2. Conclusion.

All States and operators are invited to initiate/continue with FANS 1/A ADS/CPDLC operational evaluation trials in Canarias extended till 10th May 2005