

FANS Interoperability Team Meeting (FIT/20)

Auckland New Zealand, 26-27 February 2013

Agenda Item 5 – Working Papers

FANS1/A HFDL Performance NZZO

Presented by Airways New Zealand

SUMMARY

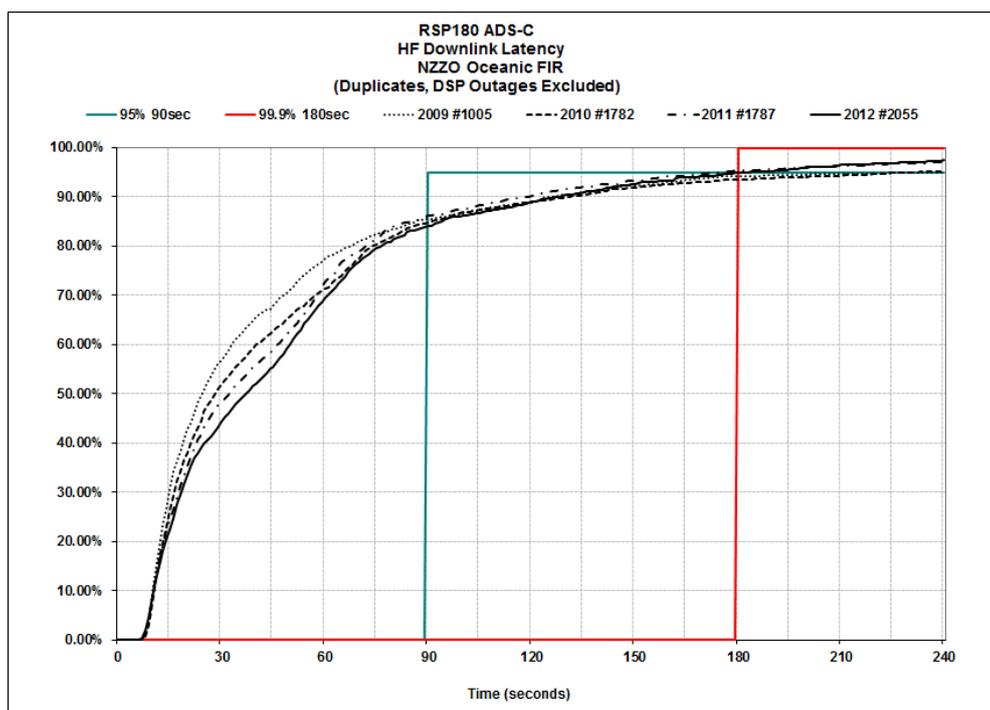
This paper reviews the current performance of FANS1/A HFDL operations in the NZZO oceanic FIR.

1. INTRODUCTION

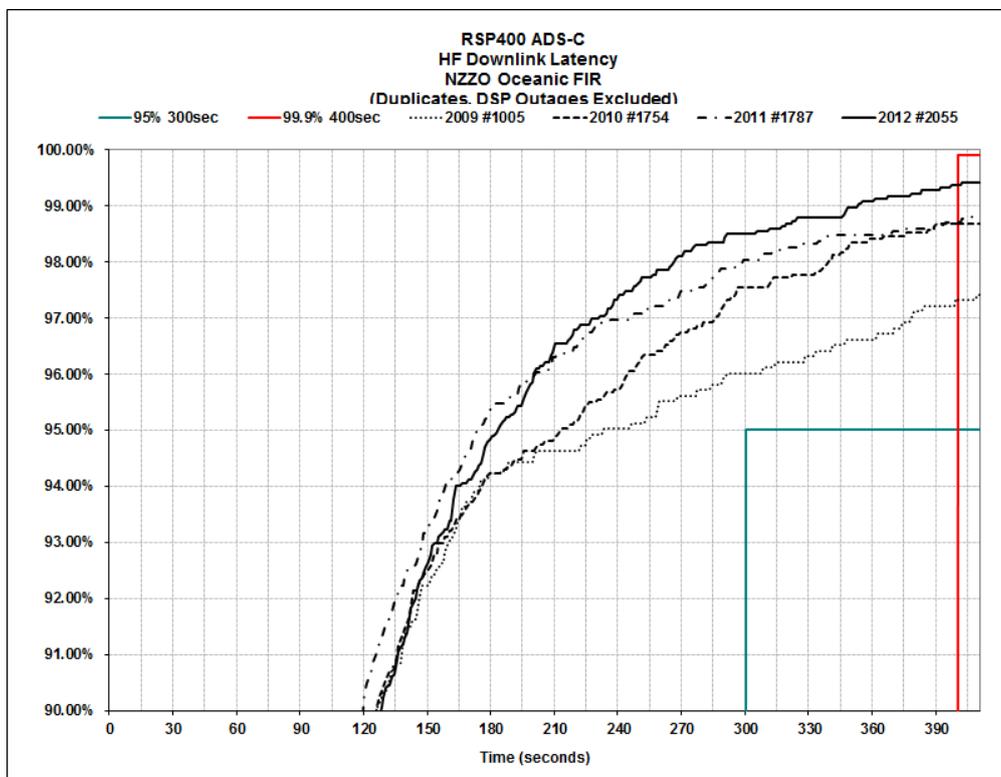
1.1. HFDL is usually observed in NZZO when used by Airbus aircraft in their “next-on-busy” implementation. No HFDL only equipped operations have been observed this year in NZZO.

2. DISCUSSION

2.1 RSP180. HFDL does not meet RSP180 requirements.



2.2 RSP400. HFDL is meeting the RSP180 95% requirements and has shown significant improvement in 2012 towards achieving the 99.9% requirements.



3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) Note the observed performance of FANS1/A HFDL data-link in NZZO.