



RVSM/TF/2
WP/09
28/06/02

**INTERNATIONAL CIVIL AVIATION ORGANIZATION
ATM COMMITTEE OF THE GREPECAS ATM/CNS/ SUBGROUP**

**SECOND MEETING OF THE RVSM TASK FORCE
(San Jose dos Campos, Sao Paulo Brazil, 8 to 12 July 2002)**

(Presented by Colombia)

Agenda Item 6: Any other Business

Summary

This working paper presents a proposal of application of separation composed as tool to for the tactical managing non-RVSM aircraft.

1 Introduction

1.1 Even though it is certain that RVSM implementation will offer economic and operational benefits to the equipped aircraft, those benefits would be obtained at the expenses of who cannot comply with the requirement of avionics necessary if those ATC services suppliers entities do not accomplish additional efforts to allow their operation in the RVSM airspaces (tactical operations).

2 Analysis

2.1 According to ICAO Annex 11, the States should determine the use of minimum separations to be applied in their responsibility areas, envisaging that one of those minimal is obtained through the application of composed separation. Those separations would have to be applied based on regional agreements.

2.2 It would be good for the controllers to have a tool like this when it is necessary to intercalate non-RVSM equipped aircraft executing national flights in the international overly flow that is expected to be RVSM equipped. This does not discard the fact that there will be that to accomplish additional efforts in management of ATFM and it should be noted in what is possible on radar alertness.

3 Suggested action

3.1 The meeting is asked to consider the possibility of including in the conclusions of the meeting this proposal, so that during the GREPECAS/11 Meeting, it can be analyzed the utilization of composed separation in the CAR/SAM Regions, as a tactical managing alternative of the non-RVSM equipped traffic, to minimize the evident economic and operational impact that will bring about the mentioned RVSM implementation in the Region.