

International Civil Aviaton Organization Organisation de l'aviation civile internationale

Organización de Aviación Civil Internacional Международная организация гражданской авиации منظمة الطيران المدني الدولي

国际民用航空组织

Ref: ES AN 4/44 - 0765

11 October 2006

Subject: GPS Monitoring Unit (GMU) – Sample AIC Text

Sir/Madam,

I have the honour to draw your attention to the RVSM/RNAV/RNP/TF/10 meeting conclusion 10/5 which *inter alia* States:

Conclusion 10/5:	Reporting of data for monitoring and/or carrying out
	safety assessment

That:

- a) All States institute the procedures for reporting of data, incidents and conditions necessary for performing the collision risk calculations prerequisite for RVSM implementation to the AFI Regional monitoring agency (ARMA). The data will include, but not necessarily be limited to:
 - (i) Height deviations of 300 ft or more;
 - (ii) Total number of IFR movements for each month;
 - (iii) The average time per movement spent in the level band FL 290 to FL 410;
 - (iv) ATC coordination failures;
 - (v) Turbulence;
 - (vi) Traffic data; and
- b) GPS Monitoring Unit (GMU) will be used for height monitoring where appropriate in AFI Region, which will be coordinated by the ARMA. ARMA compile a list of non contributing States, regarding traffic flow data, and submit to Task Force meetings as appropriate for consideration and remedial action.

I wish to inform you the GMU Height Monitoring services of ARINC are on full operations in Johannesburg operational base. In this regard you are kindly requested to issue an "AIC" using the attached text.

On publication of the AIC kindly send a copy to ARPO (ESAF Office), ARMA (Johannesburg) and ICAORD, Dakar.

Accept, Sir/Madam, the assurances of my highest consideration.

Lot Molle **Regional Director**

cc: ARMA ICAORD, Dakar