PROCEDURES FOR AIRCRAFT FOUND TO BE NON-COMPLIANT THROUGH MONITORING

INTRODUCTION: The following policies and procedures have been adopted by the ICAO RVSM Implementation Task Force. They will be published in the next update of the ICAO Pacific RVSM Guidance Material. They are published on the RVSM website in the Pacific section of "RVSM Documentation", the APARMO website, and the MAAR website.

1. ACTIONS IF MONITORING SHOWS AN AIRFRAME TO BE NON-COMPLIANT

ERROR CATEGORY	MAAR, STATE, OPERATOR ACTIONS
ABERRANT	1. MAAR compares with previous measurements of same airframe,
	operator and aircraft type andArrange repeat measurement, when practical
NON-COMPLIANT	1. Same as #1 above
	2. MAAR requires State and operator to initiate investigation.
(Total Vertical Error	3. Operator takes maintenance action IAW Interim Guidance 91-
(TVE) of 300 ft or	RVSM, paragraph 10e to identify malfunction and carry out
greater; Altimetry	corrective action.
System Error (ASE) of	
245 ft or greater is	Aircraft cannot to be flown in RVSM airspace until corrective action
considered non-	completed or, as stated in State AIP's and NOTAMS, special
compliant).	arrangements are made with the appropriate ATC Center to fly to a
	location where maintenance action can be completed. In this
	circumstance, 2,000 feet vertical separation will be applied.
	4. MAAR arranges follow-up monitoring flight as soon as possible.

2. <u>ACTIONS IF 2 MONITORING FLIGHTS FOUND TO BE NON-COMPLIANT FOR</u> <u>AN OPERATOR WITHIN 12 MONTH PERIOD</u>

- A. MAAR notifies State Authority and Ops/Air chairman.
- B. Operator investigates errors.
- C. MAAR arranges for monitoring of at least 2 additional airframes from the operators fleet. (If the operator has a 3-4 airframe fleet, then all airframes should be monitored).
- D. State reports to MAAR as soon as possible cause of non-compliant performance and corrective actions taken.
- E. If State judges operator response to be inadequate, State should consider suspension of authority.