



**UNITED REPUBLIC OF TANZANIA
TANZANIA CIVIL AVIATION AUTHORITY
Aeronautical Information Services
AERONAUTICAL INFORMATION CIRCULAR**

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The following circular is hereby promulgated for information, guidance and necessary action.

Margaret T. Munyagi
Director General

AFI GPS MONITORING UNIT (GMU) HEIGHT MONITORING SERVICE

The AFI Region Monitoring Agency (ARMA) has contracted the GPS Monitoring Unit (GMU) Height Monitoring services of ARINC, who have proven record in this field, for the provision of a professional Height Monitoring service within the Region.

The results of Height Monitoring tests mission have been processed, evaluated and accepted by ARMA. The AFI GMU Height Monitoring service is now available for operational use to those aircraft requiring height monitoring within Africa. The results of height monitoring received from RMA's (Region Monitoring Agency) in other regions for AFI aircrafts will also be utilized.

AFI has access to three GMU's, which will be utilized for Height Monitoring in AFI and all carry certification papers, EASA Form 1, for operation on board aircraft, either on the flight deck or within the cabin. It should be recalled that GMU Height Monitoring has been operational in other regions for some time and is thus a safe and tested method of gathering Height Monitoring data. Further to this, ARMA will, on request, issue to the relevant authorities a set of the certification papers for reference purposes. Requests should be sent to ARMA/ARINC for these copies either electronically or by fax, if required.

Operators requiring Height Monitoring should use the following points of contact in order to obtain information, secure the service and plan the event:

- Preferably direct contact with ARINC on e-mail address afirvsm@arinc.com
- If unsure of the process, make contact with the ARMA on e-mail address afirma@atns.co.za
- The operational Base in Johannesburg will serve as the planning base for the event. The operator will be provided with contact details for the Johannesburg Operational Base when appropriate.

Note 1: No Height Monitoring results will be released from the operations base, as they will only have raw unprocessed data, which will need to be processed at the Gatwick OCC. This raw data is of no use to the operator until processed.

Note 2: Operators are requested to refrain from contacting ARINC directly for the outcome of the Height Monitoring flight as ARINC may not release this information.

Note 3: All height monitoring results will be forwarded to the ARMA by ARINC and released officially to the applicable operator by the ARMA.

END
