

Flight recorder procedure

Key information

Generic procedure. Edition 2 Local regulations 1.10.11 & 1.13

Information which will be provided before the briefing

Location of checking station.

Returns deadline.

Objective

All aircraft shall carry a FR which will be used as primary evidence.

In the event of a failure of the primary FR, a second FR may be used as secondary evidence.

Large volumes of data must be collected in a timely and reliable way.

Method - beginning of championship

All flight recorders must be presented for inspection with a completed electronic devices declaration sheet. (Available on the intranet).

All flight recorders must be CIMA approved types. (The AMOD will have a temporary approval).

Flight recorders shall be labelled with the pilot name, nation and competition number and shall be presented correctly configured for competitions (see the approval document or user instructions) and with a completely empty memory.

The ID of each flight recorder will be registered in the organization's system and the pilot's electronic devices declaration sheet will be countersigned by a championship official.

Method - end of task

Each pilot proceeds to the flight recorders and electronic devices checking station immediately after landing and certainly before the returns deadline.

The data will be extracted from the flight recorder straight away, and often the pilot will be able to see an overview of what was recorded.

Unless there is some overriding technical problem, flight recorders will be returned directly to pilots.

Method - changing equipment

If a pilot wishes to change flight recorders during the championship then the new one must be entered on the electronic devices declaration sheet and presented to the organization for inspection and registration.

Penalties

Late return: 20% score.

Failing to provide a flight track before first provisional scores are issued. Zero score.

To what part of the task score these penalties will apply will be specified in the task sheet.

Task preparation

- · 2 marshals.
- 2 laptop computers with software & cables for MLR, Air Observer & AMOD.