

Instructions for Use

MOD Form 799/4A(Reaper)

(Revised Aug 21)

PPQ = 10

GCS System In-flight Log - MOD Form 777H(Reaper) GCS System In-flight Log Continuation - MOD Form 777HC(Reaper)

GCS System In-flight Log - MOD Form 777H(Reaper)

1. **General.** The MOD Form 777H(Reaper) is used to record the details of faults/symptoms that occur during use of a GCS or Air Vehicle and assist in the handover of the GCS and Air Vehicle between Operators. Additionally, it aids Maintenance debriefs and the raising of 781A entries post sortie. The information recorded is:
 - a. The details of GCS or Air Vehicle faults that occur and are acceptable to the Operator for that sortie without rectification.
 - b. The details of faults that occur with the GCS that require in use rectification.
 - c. The details of faults that occur that are not acceptable for continued operation of the GCS or Air Vehicle.
2. **Raising the Initial Form.** The initial operator is to raise a separate MOD Form 777H for both the GCS and Air Vehicle at acceptance. They are to enter the Month/Sheet & Column number of the acceptance being certified, from the MOD Form 705(Reaper)(GCS) and MOD Form 705(Reaper)(AV) respectively. They are also to enter the date the form was raised, the Mission Number and either the GCS or Air Vehicle number (striking through the non-applicable box).
3. **Operator.** Responsible operators are to ensure they have sufficient continuation sheets (MOD Form 777HC) during the acceptance process as they sign the GCS acceptance certificate. Subsequent operators are to ensure that they receive the MOD Form 777H and any continuation sheets from the off going operator with a verbal brief.
4. **Operator Completion.**
 - a. The operator is to complete the MOD Form 777H when necessary as follows:
 - (1) Column **(a)**. Enter the date and time of the entry in Zulu.
 - (2) Column **(b)**. Enter a full description of the fault or symptom.
 - (3) Column **(c)**. Enter any associated Skynet Reference.
 - (4) Column **(d)**. The Operator is to print their name and sign to certify acceptance of the fault/symptoms.
 - b. **Fault/Symptoms requiring In Use Rectification of GCS.** When a fault or symptoms occur on the GCS that require in use rectification, then the details

are to be entered as follows:

- (1) Column **(a)** Enter the date and time of the entry in Zulu.
 - (2) Column **(b)** Enter a full description of the fault or symptom, details of any rectification work carried out, and a statement saying in use rectification was authorized.
 - (3) Column **(c)** Enter any associated Skynet Reference.
 - (4) Column **(d)** Where applicable, the Operator is to print their name and sign to certify acceptance of the fault/symptoms.
- c. **Faults not acceptable for continued operation.** When a fault or symptoms occur on the GCS or Air Vehicle that are not acceptable for continued use SOPS are to be followed and details entered as follows:
 - (1) Column **(a)** Enter the date and time of the entry in Zulu.
 - (2) Column **(b)** Enter a full description of the fault or symptom, details of any rectification work carried out, and a statement saying in use rectification was authorized.
 - (3) Column **(c)** Enter any associated Skynet Reference.
 - d. **All entries.** Each entry is to be ruled across below the last line of text entered. At any time if there is insufficient space for any data, MOD Form 777HC(Reaper) Continuation Sheets are to be raised as described at Paragraph 6.
5. **Post Sortie Completion.** Post sortie the Operator is to review the MOD Form 777H(Reaper) and ensure a 781A entry is raised for each entry and confirm by initialing the entry in column **(e)**. Where the operator is not co-located with the Air Vehicle, any entry not communicated to the receiving crew is to be appropriately communicated to the Maintenance Organisation.
 6. **MOD Form 777HC(Reaper) Continuation Sheets.** These are to be raised as required by initialing the next available Sheet No. on the record of sheets raised on the front of the MOD Form 777H(Reaper). This number is to be entered on the MOD Form 777HC(Reaper) in the Sheet No. box.
- ### GCS System In-flight Log Continuation - MOD Form 777HC(Reaper)
7. **General.** The MOD Form 777HC(Reaper) is used as a Continuation Sheet for

the MOD Form 777H(Reaper) to record the information listed at Paragraph 1.

8. **Raising.** MOD Form 777HC(Reaper) Continuation Sheets are to be raised as detailed at Paragraph 6.

9. **Completion.** MOD Form 777HC(Reaper) Continuation Sheets are to be completed as detailed at Paragraphs 4a to 4d.

10. **Post Sortie.** The responsible Operator completing the after-flight declaration is to return the MOD Form 777H(Reaper) and any MOD Form 777HC to the Maintenance Organisation.

11. **Form Retention.** Post use the completed MOD Form 777H(Reaper) and 777HC(Reaper) sheets are to be retained as detailed in the Topic 2(R)1. They are to be stored and disposed of in accordance with the regulations detailed in JSP 440.