## **Instructions for Use**

## Protector RG-1 Systems Handover Certificate - MOD Form 705(SHC)(Protector RG-1)(GCS)

- 1. **General.** MOD Form 705(SHC)(Protector RG-1)(GCS) is a supplement to the Flight Servicing Certificate for use in the MOD Form 700C during periods when the Aircraft is in flight (MAM-P Chapter 2.4, RA 2115(1) and RA 2301). It records the responsible Air System Commander's acceptance of the Remotely Piloted Aircraft System (RPAS) and makes provision for handover acceptance of the RPAS. The responsible Air System Commander's signature certifies that a verbal brief has been given/received which includes RPAS serviceability, configuration and any faults identified and recorded in MOD Forms 777H(Protector RG-1)(GCS) and 777HC(Protector RG-1)(GCS).
- 2. **Insertion and Removal.** MOD Forms 705(SHC)(Protector RG-1)(GCS) are to be inserted and removed from the MOD Form 700C in accordance with the instructions for Controlled Forms on the MOD Form 799/1. At the beginning of each month the Sheet No. is to be reset back to '1'. The indicated month is to be transferred to the MOD Form 713 along with the Sheet No. and is used as a management aid for retention purposes.
- 3. **MOD Form 700C Co-ordinator.** MOD Form 700C Co-ordinator is to raise the MOD Form 705(SHC)(Protector RG-1)(GCS) Systems Handover Certificate for issue to the responsible Air System Commander at GCS acceptance, entering the following details.
  - a. AV Ser No, MOD Form 705(Protector RG-1)(AV) Month/Sheet and column of flight servicing.
  - b. GCS Ser No, MOD Form 705(Protector RG-1)(GCS) Month/Sheet and column of flight servicing.
  - c. MOD Form 705(SHC)(Protector RG-1)(GCS) Month/Sheet Number.
  - d. The MOD Form 705(SHC)(Protector RG-1)(GCS) raised is to be recorded on the MOD Form 705(Protector RG-1)(GCS) servicing using the next available spare **Lines 15-19** as required. Enter "**MOD Form 705(SHC) Raised (Pre F Only)**".
  - e. MOD Form 705(SHC)(Protector RG-1)(GCS) Continuation Sheets will be used as required by the Air System Commander/Operator.
- 3. **Air System Commander.** The first Air System Commander of the flight accepts the RPAS on MOD Form 705(Protector RG-1)(AV) and MOD Form 705(Protector RG-1)(GCS). They are to ensure details from MOD Form

705(Protector RG-1)(AV) and MOD Form 705(Protector RG-1)(GCS) have been accurately transferred to the MOD Form 705(SHC)(Protector RG-1)(GCS). The Air System Commander accepts responsibility for the RPAS until the After Flight Declaration on MOD Forms 705(Protector RG-1)(AV) and 705(Protector RG-1) (GCS) are signed or handed over to another Operator with reference to SOPs. The Air System Commander is to ensure that they have been issued a MOD Form 705(SHC)(Protector RG-1)(GCS) and MOD Form 777H(Protector RG-1) (GCS) RPAS In-Flight Log as part of the MOD Form 705(Protector RG-1)(GCS) acceptance.

- 4. **Continuation Sheets.** If the MOD Form 705(SHC)(Protector RG-1)(GCS) is completed, then any additional MOD Form 705(SHC)(Protector RG-1)(GCS) are to be raised as a Continuation Sheet. The Air System Commander raising the continuation sheets, MOD Form 705(SHC)(Protector RG-1)(GCS) is to ensure:
  - a. AV MOD Form 705(Protector RG-1)(AV) Flight Servicing details entered at the top of the originating MOD Form 705(SHC)(Protector RG-1)(GCS) are carried over correctly.
  - b. GCS MOD Form 705(Protector RG-1)(GCS) Flight Servicing details entered at the top of the originating MOD Form 705(SHC)(Protector RG-1) (GCS) are carried over correctly.
  - c. Continuation sheets are to be numbered with the corresponding month of the initial sheet and then consecutive number.
  - d. **Column (a)** is to be scored through on the continuation sheet except for landings. Previous **Column (f)** Landings is to be carried forward.
- 5. Additional Operator Acceptance. At the end of their period as Air System Commander, the off-going Commander is to complete MOD Form 705(SHC) (Protector RG-1)(GCS) and brief any faults entered in MOD Forms 777H(Protector RG-1)(GCS) and 777HC(Protector RG-1)(GCS), prior to signing the Air System Commander Certificate. Following a verbal brief of RPAS serviceability received from the off-going Commander, the in-coming Commander completes their section of the Air System Commander Certificate following satisfactory MOD Form 700C checks. Name, signature and TDM of the in-coming Air System Commander within the Air System Commander Certificate certifies that they:
  - a. Accept responsibility for the RPAS until the After Flight Declaration MOD Form 705(Protector RG-1)(GCS) is signed or handed over to another operator

in accordance with SOPs.

- b. Accept any limitations (MOD Forms 703, 703A1, 703A2 in **Section 2**) upon the AV and GCS, and are acceptable for the intended period of operation.
- c. Are aware of any ADFs (MOD Form 704 in **Section 3**) for the AV and GCS identified by the Maintenance Organization as being of interest to Operators.
- d. Are aware of the Next Maintenance Due for the AV and GCS.
- e. Have in their possession a MOD Form 777H(Protector RG-1)(GCS) RPAS In-Flight Log and have access to MOD Form 777HC(Protector RG-1)(GCS) RPAS In-Flight Log Continuation Sheet and MOD Form 705(SHC)(Protector RG-1)(GCS) sheets for use during their command of the RPAS.
- 6. **After Flight Declaration.** At the end of a sortie the final Air System Commander shall carry out the following actions:
  - a. Ensure all faults noted on the MOD Form 777H(Protector RG-1)(GCS) and 777HC(Protector RG-1)(GCS) are raised in the relevant MOD Form 700C (AV or GCS) on MOD Form 707A in accordance with RA 2301(1).
  - b. Transfer responsibility of the GCS to the Maintenance Organization by completion of the After Flight Declaration on MOD Form 705(Protector RG-1) (GCS) **Lines 1 to 3** on the next available column by entering the Air System Commander's name, signature and TDM of the handover.
  - c. The responsible Air System Commander completing the After Flight Declaration MOD Form 705(Protector RG-1)(GCS) is to return all MOD Form 705(SHC)(Protector RG-1(GCS) with any continuation sheets and MOD Forms 777H/777HC(Protector RG1)(GCS) to the MOD Form 700C Co-ordinator.
- 7. **MOD Form 700 Co-ordinator Completion Post Mission.** Post mission the MOD Form 700C Co-ordinator will complete the following below the Air System Commanders After Flight declaration.
  - a. Sign the MOD Form 705(Protector RG-1)(GCS) Flight Servicing **Lines 12 to 14** on the appropriate column to indicate acceptance of MOD Forms 777H/777HC(Protector RG1)(GCS).
  - b. Sign the MOD Form 705(Protector RG-1)(GCS) Flight Servicing using the next available spare **Lines 15-19** as required, showing acceptance. Enter "MOD Form 705(SHC)(Protector RG-1)(GCS) Received (Post F Only)".
- 8. **Form Retention.** Completed MOD Form 705(SHC)(Protector RG-1)(GCS) 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.