

<ABC UAV>

RPAS Operational Library

LIBRARY CONTENTS

GENERAL	3
0.1 APPLICABILITY.....	3
0.2 DISTRIBUTION CONTROL.....	3
0.3 AMENDMENT PROCEDURE.....	3
0.4 REVISION LOG.....	4
SECTION 1 – COMPANY PROCEDURES	5
1.1 SPECIALISED OPERATIONS.....	5
1.1.1 Normal Procedures.....	5
1.1.2 Emergency Procedures.....	5
1.1.3 Operations within 3nm of an Aerodrome.....	5
SECTION 2 – DJI PHANTOM II	6
2.1 PRE-FLIGHT & POST-FLIGHT CHECK.....	6
2.2 MAINTENANCE SCHEDULE.....	6
2.3 RPAS MAINTENANCE & OPERATIONAL MANUAL(S).....	6
2.4 BATTERY MANAGEMENT.....	6

General

0.1 Applicability

The RPAS Operational Library is available to all people conducting activities under the authority of the Unmanned Aerial Vehicle Operators Certificate (UOC). The Chief Controller is responsible for maintaining the library.

The RPAS Operational Library contains:

- a section that contains general and specific operational procedures
- a section for each RPAS type operated under the authority of the UOC

The specific section for each RPAS will include the following information:

- maintenance information such as pre/post flight checks, maintenance schedules, maintenance manuals for UAV/ground station/camera, etc.
- RPAS operational information such as RPAS user manuals for UAV/ground station/camera, etc.

Information included in the RPAS Operational Library may be a hard copy or electronic document, or included by reference to an external source.

The Chief Controller will ensure that all information required to safely conduct an operation is available to all persons working under the authority of the UOC. Where online information is used, the Chief Controller will consider the availability of online connections prior to the authorisation of the operation

0.2 Distribution Control

The Chief Controller shall annually review the contents of the RPAS Operational Library to ensure the relevance and currency of all procedures. A record of the review shall be made in the revision log of the Chief Controller's copy of the manual indicating that the review has been completed and indicating whether any amendments were required as a result of the review.

0.3 Amendment Procedure

The RPAS Operational Library is a living document that contains procedures and information relevant to the safe operation of RPAS. The procedures and information detailed in the library will be approved and controlled by the Chief Controller. Persons working under the authority of this UOC will be advised of any changes to the library or the inclusion of any new procedure or information.

Where in the light of operating experience, errors are found in procedures or information associated with this library, these deficiencies will be reported to the Chief Controller.

Unless otherwise directed by CASA, all changes to this RPAS Operational Library will be accepted and approved by the Chief Controller.

0.4 Revision Log

Date	Affected sections	Summary of revision	Authorised by

Section 1 – Company Procedures

1.1 Specialised Operations

1.1.1 Normal Procedures

TBA

1.1.2 Emergency Procedures

TBA

1.1.3 Operations within 3nm of an Aerodrome

TBA

Section 2 – DJI Phantom II

2.1 Pre-flight & Post-flight Check

TBA

2.2 Maintenance Schedule

TBA

2.3 RPAS Maintenance & Operational Manual(s)

Copy of UAV Flight are manual is kept in hardcopy in the office or can be also obtained from the web links.

Aircraft type	Title	Web link
DJI Phantom2	User manual v1.4	http://www.dji.com/product/phantom-2/download?www=v1

2.4 Battery Management

TBA