

Onboard Software Keymat Log

Record of Software Keying Material loaded into Aircraft/equipment systems

Aircraft Serial No. _____

Mark _____

Sheet No. _____

1. NAME		DTG		2. NAME		DTG		3. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK		PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK		PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO				KY100 #1 CRYPTO				KY100 #1 CRYPTO			
KY100 #2 CRYPTO				KY100 #2 CRYPTO				KY100 #2 CRYPTO			
KY100 #3 CRYPTO				KY100 #3 CRYPTO				KY100 #3 CRYPTO			
BOWMAN CRYPTO				BOWMAN CRYPTO				BOWMAN CRYPTO			
GPS CRYPTO				GPS CRYPTO				GPS CRYPTO			
MODE 5 CRYPTO				MODE 5 CRYPTO				MODE 5 CRYPTO			
SPARE				SPARE				SPARE			
SIT 2010	S/N	FIT/REMOVE		SIT 2010	S/N	FIT/REMOVE		SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE		MWS UDM	S/N	FIT/REMOVE		MWS UDM	S/N	FIT/REMOVE	

4. NAME		DTG		5. NAME		DTG		6. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK		PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK		PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO				KY100 #1 CRYPTO				KY100 #1 CRYPTO			
KY100 #2 CRYPTO				KY100 #2 CRYPTO				KY100 #2 CRYPTO			
KY100 #3 CRYPTO				KY100 #3 CRYPTO				KY100 #3 CRYPTO			
BOWMAN CRYPTO				BOWMAN CRYPTO				BOWMAN CRYPTO			
GPS CRYPTO				GPS CRYPTO				GPS CRYPTO			
MODE 5 CRYPTO				MODE 5 CRYPTO				MODE 5 CRYPTO			
SPARE				SPARE				SPARE			
SIT 2010	S/N	FIT/REMOVE		SIT 2010	S/N	FIT/REMOVE		SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE		MWS UDM	S/N	FIT/REMOVE		MWS UDM	S/N	FIT/REMOVE	

7. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

8. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

9. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

10. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

11. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

12. NAME		DTG	
	PROGRAMME/ CLASSIFICATION	EFFECTIVE UNTIL DTG	LOAD/ZERO/ CHECK
KY100 #1 CRYPTO			
KY100 #2 CRYPTO			
KY100 #3 CRYPTO			
BOWMAN CRYPTO			
GPS CRYPTO			
MODE 5 CRYPTO			
SPARE			
SIT 2010	S/N	FIT/REMOVE	
MWS UDM	S/N	FIT/REMOVE	

When raising a new form, enter the Aircraft Serial Number and the next sheet number in sequence. After ensuring that the first block of the new form shows the current Aircraft state, the old form can be removed and disposed of iaw AERO 58/24. The Task Supervisor is to complete the next block of the MOD Form 705(Wildcat)(Keymat) to show the current Aircraft state. Old blocks to be ruled through.

- For crypto loads, in the appropriate column, for each system, annotate the relevant PROGRAMME/CLASSIFICATION, the DTG the crypto is effective until and **“LOAD”**.
- For fitting a component, write the PROGRAMME/CLASSIFICATION and line through ‘REMOVE’. For removing a component, write **“N/A”** under PROGRAMME/CLASSIFICATION and line through ‘FIT’.
- A blank row is available should any other crypto or SECRET component fit be required.
- For any systems which have not been altered, transfer the relevant 'PROGRAMME/CLASSIFICATION' and 'EFFECTIVE UNTIL DTG' into the new box and write **“CHECK”** in the appropriate column. The new box should now reflect the Crypto/SECRET 'Role State' of the Aircraft.