

The purpose of the BMS Dash 1 is to provide a flight manual for the BMS 4.35 F-16C/D block 50&52 explaining aircraft systems, normal procedures and abnormal procedures.

It is the manual that should show newcomers and returning veteran pilots what they need to know to fly the F-16 in BMS.

This manual is part of the RED DOG BMS 4.35 documentation suite:

- TO-BMS1F-16CM-34: Advanced avionics and weapon systems,
- BMS-Manual: All BMS 4.35 simulation specific aspects,
- BMS-Training Manual: Documenting the 4.35 training missions,
- BMS Comms and Nav book: Documenting the new ATC and navigation procedures.
- BMS Naval OPS: Documenting carrier operations with F/A-18 & AV-8B.
- BMS Technical manual: Technical information fo BMS 4.35,
- BMS Korea Navigation documents: AIP, charts,
- F-16 BMS Checklists.



T.O. BMS1F-16CM-1

T.O. BMS1F-16CM-1 FLIGHT MANUAL FALCON BMS 4.35

Version 3.0 (4 December 2020)

For simulation purposes only

Olivier "Red Dog" Beaumont



BMS 4.35 SERIES by RED DOG

BIT1	CLR				
	MCO4	326	1	1:37	
	MC13	326	1	1:37	
DTE	EGI	009	1	1:37	MFDS
	IFF	030	1	1:37	
	IFF	046	1	1:37	
FCR	IFF	131	1	1:37	RALT
	IDM	001	1	1:37	O
	RWR	018	1	1:37	
	RWR	021	1	1:37	
SMS	MMC	005	1	8:06	TGP
	UFC	042	1	8:52	
	FLCS	048	1	9:15	
INS	MCO4	300	1	9:29	FINS
	MC13	300	1	9:29	
	SMS	019	1	10:33	
RSU	UFC	003	1	11:04	TFR

SWAP	TEST	FCR	DCLT
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AL	15.0
1.0	01.9
25	01.8
194	01.6
34	1.690
351	
36	
01	
AR	1.790
178	
130	
5	8005.8

LASER	1 :
TGP CODE	1688
LST CODE	1688
A-G: TRNG	A-A: TRNG
LASER ST TIME	8 SEC

FLCS	AV		
FLCS	HOT	TEMP	
EGI	AE	FAIL	P1
↓ IFF	INM4	DEGR	↓