

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
4138/2025		Panther 7		Recce		092000OCT25		
Task	Armed Recce - SEAD / Sweep - (Late Comer)					Freq		
AO	KillBox F1,E1,F2,(E2)					261.15		
Departure				Recovery				
CAT				CASE I				
#	Callsign		Pilot		IFF	TCN	LSR	NET

LOADOUT			
A/A	2xA9X, 5xA120C	GUN	100% HEI-T
A/G	2xA88C	CHF	90
POD	TGP	FLR	30
TKS	FPU-8A	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	13047		9500	4500	

AIRBASES								
	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	CVN-71 USS Theodore Roosevelt	71X		ICLS 7	304.0			
Arr	CVN-71 USS Theodore Roosevelt	71X		ICLS 7	304.0			
Div	Banak	47X			250.5	34	26	109.1

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	Carrier +30 min.	N70 37.714 E019 50.674	27000	
2	Shell-1	N70 03.837 E021 21.781	27000	
3	Hold 1	N71 11.026 E023 08.412	32000	
4	Hold 2	N71 08.239 E026 53.058	32000	
5	Hold 3	N70 53.624 E030 41.954	32000	
6	Last Position Red Navv	N71 20.319 E034 05.673	0	
7	F1 - SW	N70 35.588 E028 07.313	0	
8	F1 - SE	N70 31.649 E029 36.896	0	
9	F1 - NE	N71 01.101 E029 49.776	0	
10	F1 - NNW	N71 04.683 E028 27.394	0	
11	F1 - WNW	N71 02.385 E028 16.501	0	
12	E1 - SW	N70 06.003 E027 56.531	0	
13	E2 - SE	N69 57.761 E030 51.639		
14	E2 - NE	N70 26.986 E031 06.573	0	
15	F1 - SE	N70 31.649 E029 36.896	0	
16	E1 - SE	N70 02.274 E029 24.369	0	
17	Kirkenes	N69 43.440 E029 52.935	0	
18	BANAK	N70 04 E024 58.433	0	

COMMS	
Radio	Usage
1	#12(Mother) 304.0 #16 (Haimdall) 348.7 #11(Loki) 347.8 #12(Mother) 304.0
2	261.15
3	Mids A 22
4	Mids B 44

NOTES

--- Game Plan - Flow

(1) Refuel and RNDVZ at Shell1

(2) DEAD SA-22 Pantsir - Attack Params:

-> min. Angels: 30 | min. RTT: 14nm | min. QTY 2 HARMs at once

(SeekA) Seek from KB F1 scan for SA-22 in KB E1 - Bearing South

(SeekB) Seek from KB F1 scan for SA-22 in KB F2 - Bearing East

(SeekC) Seek from KB E1 scan for SA-22 in KB E2 - Bearing East

[Optional]

(3) Refuel/Retask/RTB

--- Additinoal (new) HARM PB Codes

414 Project 22160

132 Tor M2

415 Project 22160 with Tor M2KM

134 Pantsir-S1

135 IRIS-T SLM STR

--- Alternate

Banak - Tacan: 47x

TWR / GND: 250.500

SUPPORT				
Tanker				
Callsign	TCN	Freq	ALT	TAS
SHELL 1	41Y	360.8		

	Pos	
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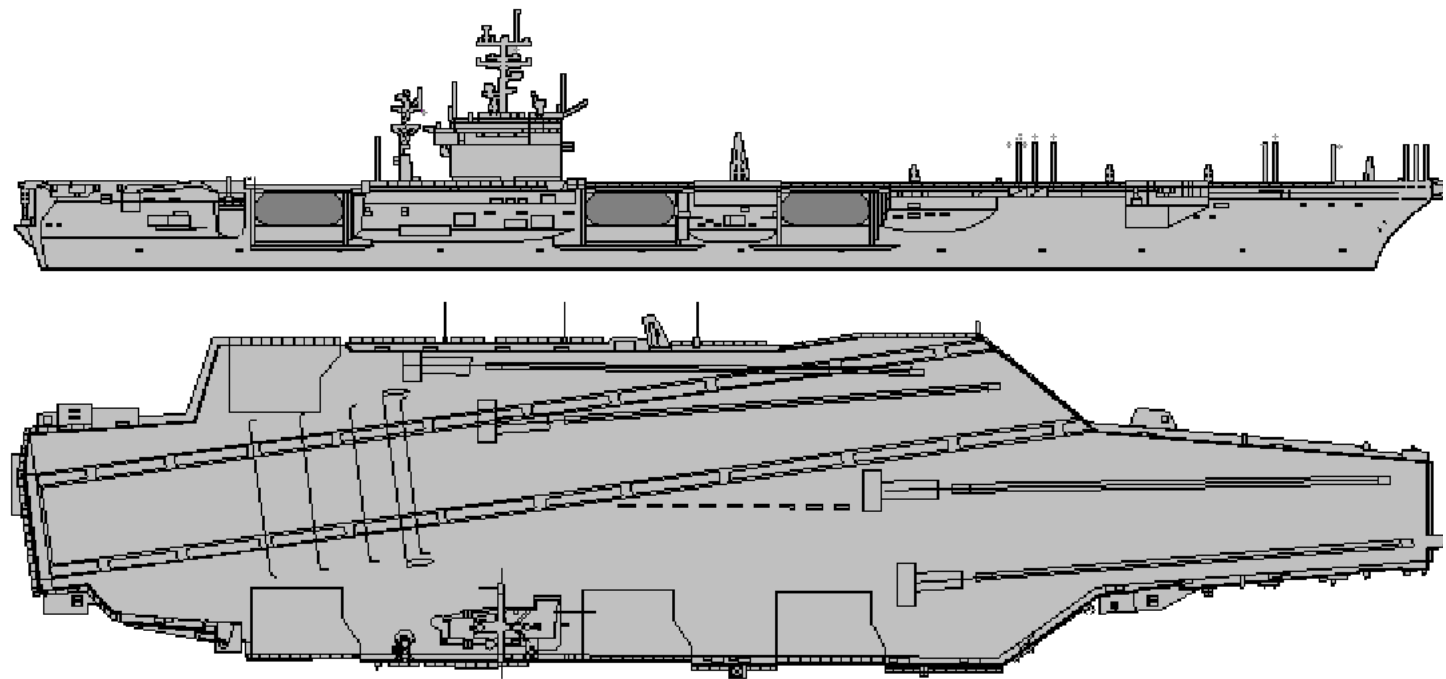
AWACS			
Callsign	Freq	ALT	Pos
HEIMDALL	348.7		
LOKI	347.8		

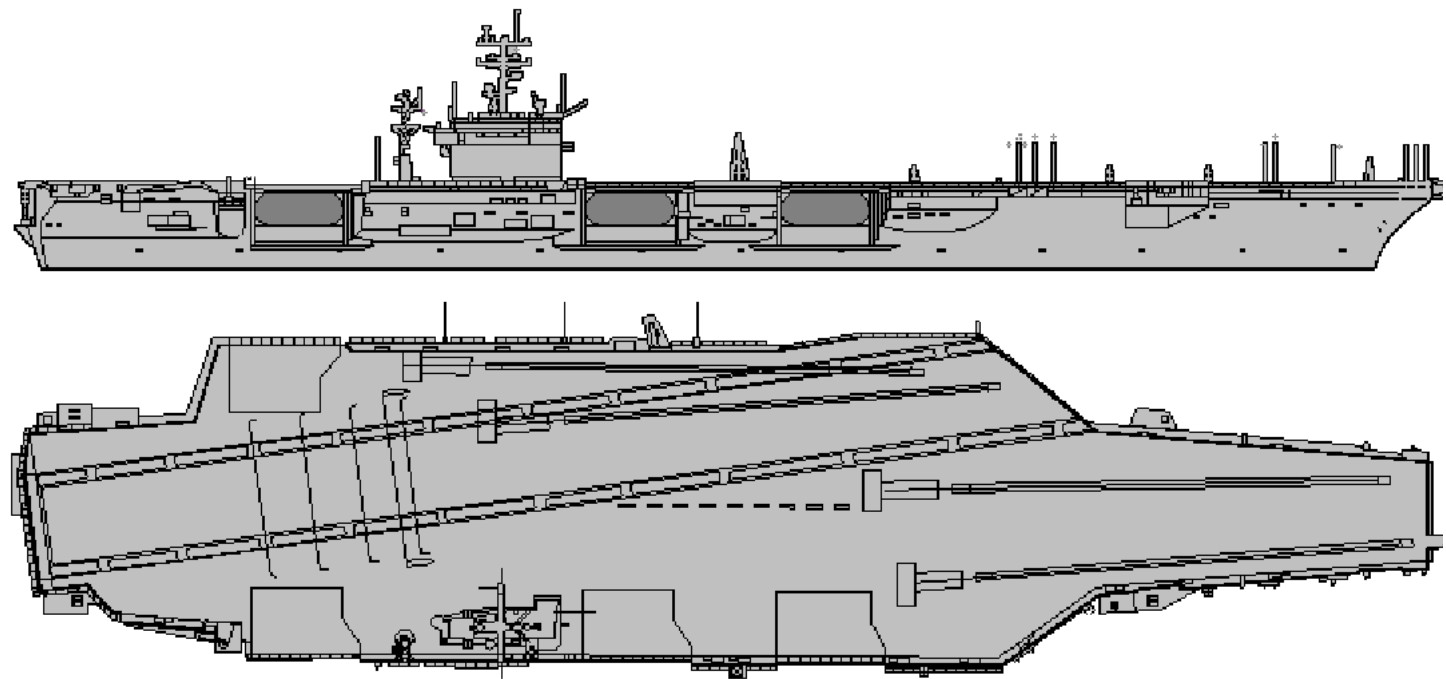
OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Raptor 1	SEAD	4x F-16C	134.0	1/64		162X
	AO	ATO WEST: Bravo 1 / Charlie 2 / Alpha 1 / Alpha 2	Task	SEAD		
Tiger 1	Recce	2x F/A-18C	261.25	1/64		155X
	AO	Recce North	Task	Recce Ship		
Nazgul 6	CAP	4x F-15E	262.45	1/64		156X
	AO	CAP North	Task	CAP		
T-Rex 1	CAS	4x A-10C	132.25	1/64	25	165X
	AO	ATO A2G / Grid Bravo 2 and Charlie 2	Task	CAS		
Rattler 2	BAI	2x AH-64D	133.5	1/64		125X
	AO	Ivalo	Task	BAI		
Outlaw 1	Transport	1x CH-47F	348.7	1/64		170X
	AO	Ivalo	Task	SAR + Transport		
Raptor 2	CAP	3x F-16C	134.25	1/64		162X
	AO	CAP South	Task	CAP		

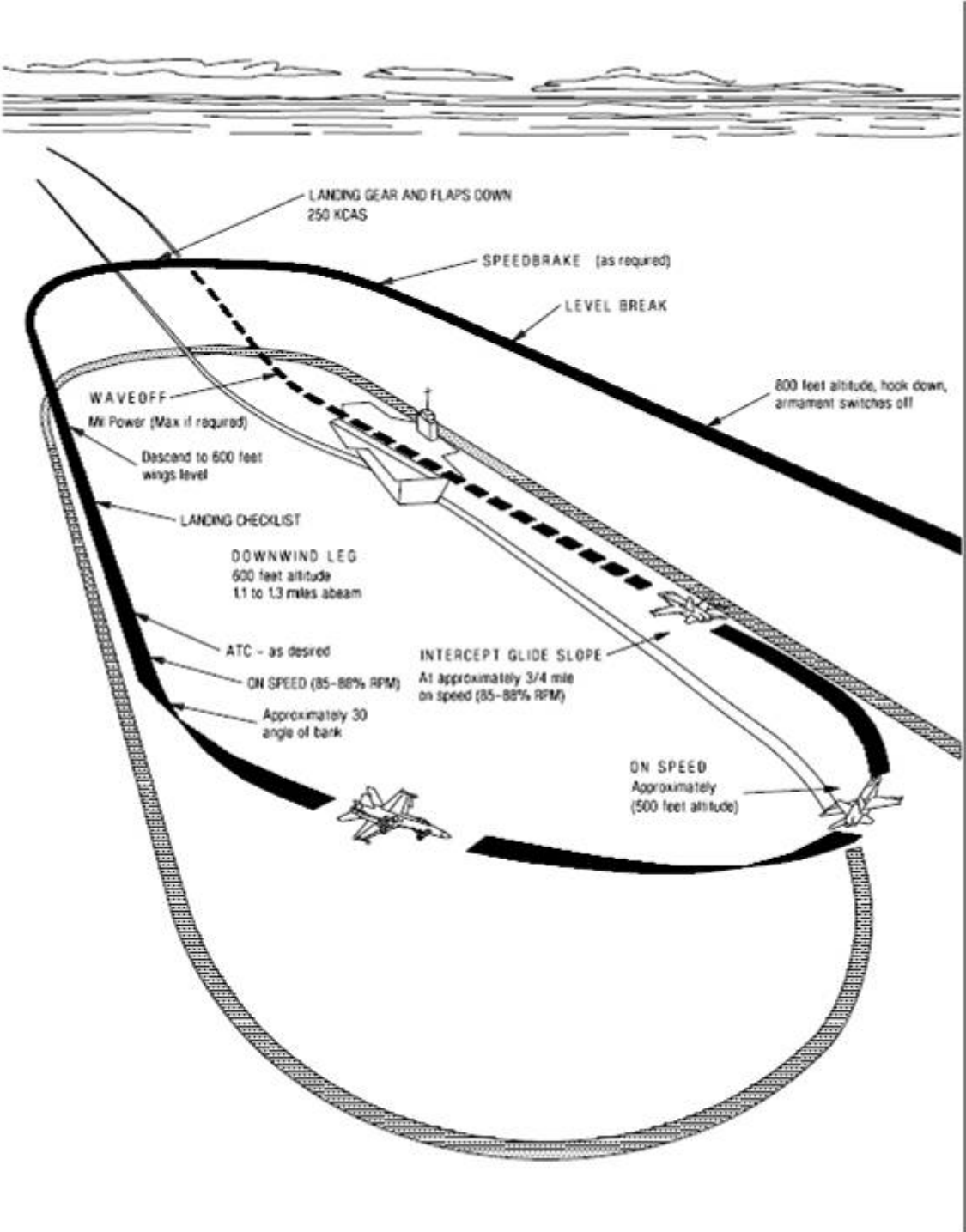
RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific
2	282.8	Rovaniemi ATIS
3	282.5	Rovaniemi Ground
4	250.55	Rovaniemi Tower
5	320.7	Bodo ATIS
6	250.75	Bodo Tower
7	235.45	Kallax ATIS
8	250.3	Kallax Tower
9	265.0	Texaco-1 KC-135 Medium / Slow 71Y
10	319.8	Arco-1 KC-135 High / Fast 22Y
11	360.8	Shell-1 KC-135 MPRS High / Fast 41Y
12	304.0	CVN-71 Rough Rider (RRR) 71X
13	303.0	LHA-1 Tarawa (TWA) 79X
14	247.8	S-3B Mauler-1 (MAU) 64Y
15	347.8	Loki (E-2D)
16	348.7	Heimdall (E-3A)
17	242.17	ESR02 - CAS Range Operator
18	34.7	ESR02 - JTAC Odin
19	270.5	Blue
20	270.75	Red

RAMROD										
0	1	2	3	4	5	6	7	8	9	
P	O	L	Y	T	H	E	I	S	M	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	JQGI	BTW	XVM	SA	NH	FKP	RU	OD	YC	LE
B	NOTB	LKD	IJS	XH	VE	RQC	UA	FM	WY	GP
C	GURN	FPK	WEJ	YV	LA	SID	TH	CO	XB	MQ
D	HAPW	EQX	BLJ	MV	DG	UCR	SK	IF	TN	YO
E	UEKQ	ALM	TDG	BC	VF	JOY	IN	SH	PR	WX
F	GLCY	ASR	WVU	XT	BQ	DKF	IP	MH	JE	NO
G	PFLE	XVH	IJN	BU	AC	QGY	WS	TO	DM	KR
H	JOBN	WFR	IQL	CT	PM	XYK	EU	SD	AV	GH
I	MICQ	KWR	PFY	BS	AH	DVN	JL	EO	UX	GT
J	FTAR	PNM	LGB	UQ	HC	JIW	EV	YS	XK	OD
K	NADO	THV	ESU	KW	BI	CYJ	XG	QF	LP	RM
L	KJPX	DIE	RSH	TU	OV	FGN	YA	MQ	CL	WB
M	BFKJ	HNL	EGP	WS	XD	YUR	TA	OQ	MV	CI
N	RCEK	QOD	AYW	HF	UL	NIB	XT	MJ	GS	PV
O	TVJX	NYS	IMD	AF	KL	WRE	UQ	HG	BO	PC
P	XBDV	SCF	UMO	IN	KE	PLR	TW	YA	JQ	GH
Q	CJXL	KNF	HPM	AS	YU	GVQ	RI	EO	TW	DB
R	VEAO	WGU	LDR	MQ	CB	PST	HN	JI	KX	FY
S	APXY	FDU	LIE	NJ	BR	QCO	WM	GV	SK	HT
T	QGNP	TKX	RWD	SY	IL	JVH	CF	MA	UO	BE
U	YNIO	HLJ	FSD	VQ	UT	GKW	PA	EB	RX	MC
V	CJBA	DMG	LIY	OF	WT	XQH	PK	VU	NR	ES
W	MVUY	AQW	JFS	IE	BD	LHC	XT	RK	OP	NG
X	TVDN	EXQ	LMU	YW	SH	ABK	IC	GR	OP	FJ
Y	KENQ	RIJ	HLM	DX	VU	BWY	OT	GA	CS	FP

NAVAIDS				
Id	Name	Channel	Position	Elevation
BOO	Bodo	45	N67 15.838 E014 20.046	43
BNK	Banak	47	N70 03.937 E024 58.181	17
OYA	Andoya	28	N69 17.175 E016 08.658	19







TWR/GND : 250.50
Heimdall : 348.7

