

MISSION DATA CARD						
OPORD		Callsign	Mission	Date/Time		
3965/2025		Panther 3	Training	221900JUN25		
Task	Night Attack					Freq
AO	TESR04 Convoy Attack					261.25
Departure			Recovery			
SID RWY 21			Tacan RWY 21			
#	Callsign	Pilot	IFF	TCN	LSR	NET
-1	Panther 3-1	Ghost	1021	1Y	1551	03/01

LOADOUT			
A/A	2xA9X, A120C	GUN	100% HEI-T
A/G	2xA65F, 2xG16	CHF	90
POD	TGP	FLR	30
TKS	FPU-8A	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	13047		6000	4000	1500

AIRBASES								
	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	Rovaniemi	14X	282.8	282.5	250.55	21	643	111.7
Arr	Rovaniemi	14X	282.8	282.5	250.55	21	643	111.7
Div	CVN-71 USS Theodore Roosevelt	71X		ICLS 7	304.0			

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	WP1	N66 28.744 E025 44.144	2000	
2	WP2	N66 28.452 E025 31.047	3000	
3	IP EAST	N66 E021 54.862	20000 0	
4	Target Convoy TESR04	N65 58.484 E021 36.828	0	
5	ROTKO	N66 57.633 E025 57.667	3000	
6	IBSAN	N66 42.500 E025 01.083	1000	
7	PIKUT	N66 38.033 E025 57.817	2000	
8	Rovaniemi	N66 33.986 E025 50.027	610	

COMMS	
Radio	Usage
1	02(ATIS) ,04(TOW), 16(HD), 11(SH1), 16(HD), 04(TOW)
2	Inhouse 261.15
3	MIDS A: 24 / B: 44

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		

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	
D	I	S	P	A	T	C	H	E	R	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	KIXQ	PBT	ERO	DL	YG	SAJ	UM	WV	NF	CH
B	WHLG	XRT	KVE	PS	QM	DCY	JB	UO	AI	FN
C	JINV	TOK	AUD	BW	XF	ERC	HY	GP	SM	LQ
D	OIHX	SGK	NDJ	RT	YW	QCP	LM	FU	AV	EB
E	YEQS	RPJ	MBX	WG	HC	VDO	NT	IU	FA	KL
F	VT AJ	LQU	BMR	FX	IO	KDS	HW	NE	GP	CY
G	IPAD	SRT	MEX	UK	YN	JFV	LG	OQ	CH	BW
H	SEAY	UWG	XLN	FK	CO	VIH	RQ	DM	TP	JB
I	BUCP	MGA	RIO	YT	QK	DXE	HN	SL	FW	VJ
J	NJVK	QPC	XDE	AL	WU	YHS	TB	FM	IR	GO
K	PNGD	YVW	LSR	XB	JT	HOI	AC	FM	EU	KQ
L	RUIW	GHM	PXV	NK	YF	LOD	EC	BT	JQ	SA
M	HSYM	BUX	FWN	ET	DQ	KPA	RC	GI	VL	OJ
N	TYQS	EMR	JWK	HO	AP	CNL	GV	XF	IB	UD
O	WIUS	BHE	YCM	RA	FG	PTO	LD	NX	VK	JQ
P	BVCX	QLP	YUD	SW	IM	HTO	EN	AG	FK	JR
Q	QTWS	MUV	CDG	NB	XI	OJL	RF	EK	PY	HA
R	FQMV	RCD	THO	AE	PX	LBJ	YN	US	IK	WG
S	XDFG	YVU	NCI	JR	ET	BPW	QM	OL	HA	SK
T	VSNX	CJT	PYL	DA	KH	UIF	QG	WB	OR	ME
U	MCYP	RAE	WUG	FI	NH	XTV	JS	DQ	OB	KL
V	JATF	RMC	QPW	XH	KL	YDI	UG	BV	NO	SE
W	YOUN	SGK	QDJ	RE	MF	BTI	XL	PH	CA	VW
X	WUTC	XJL	NYV	BM	OD	FPH	ER	GA	KI	SQ
Y	WQHX	UPS	FBG	TC	VE	KAN	LR	DI	JY	MO

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

AERODROME CHART

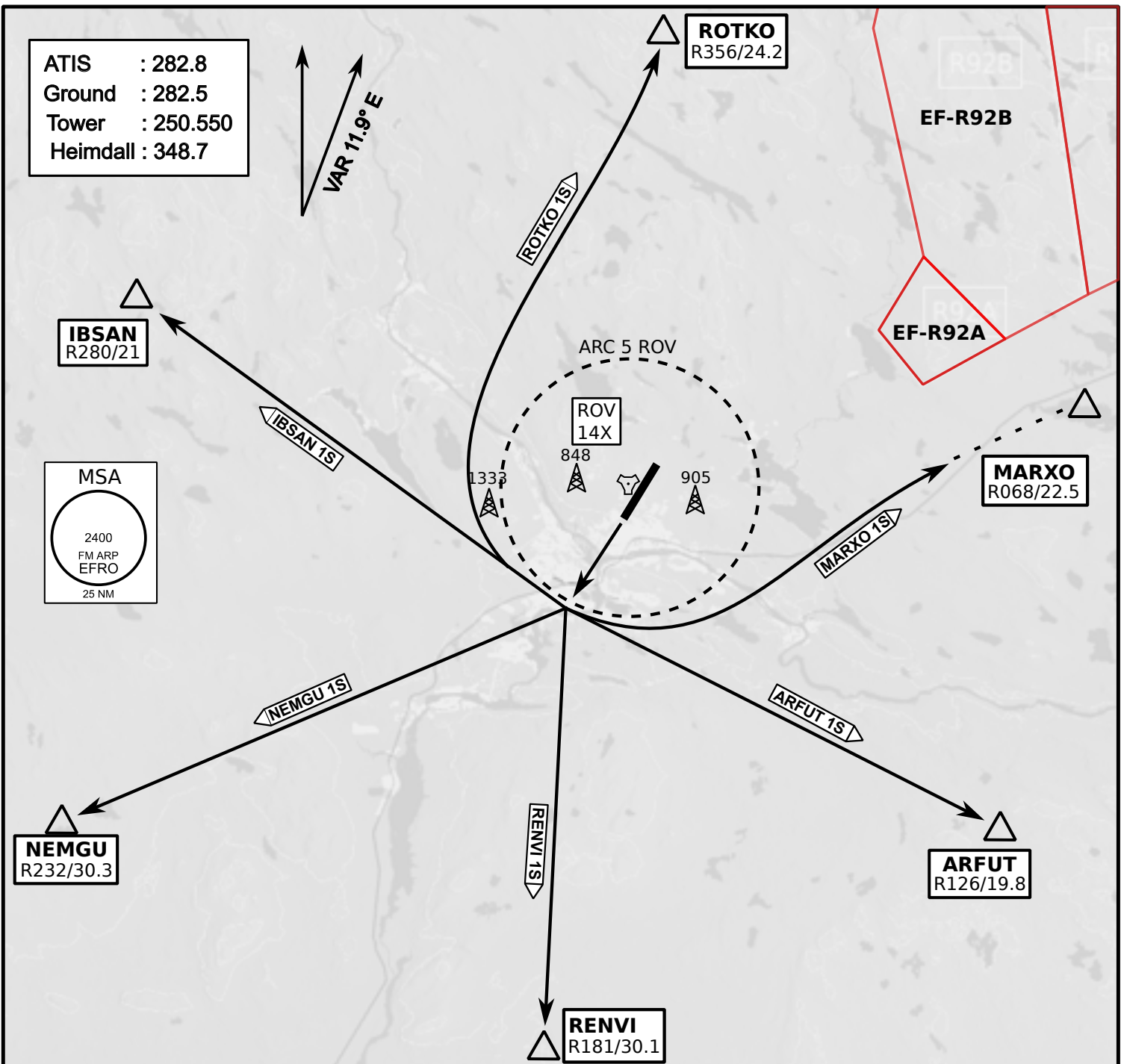
Rovaniemi Aerodrome

ARP N66° 33' 42" E025° 49' 51"elev 643 ft

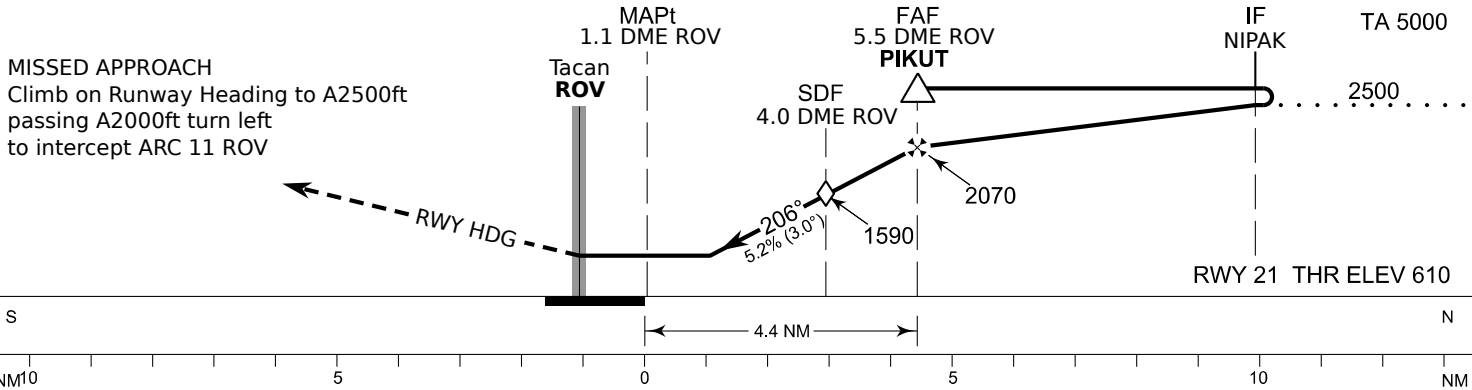
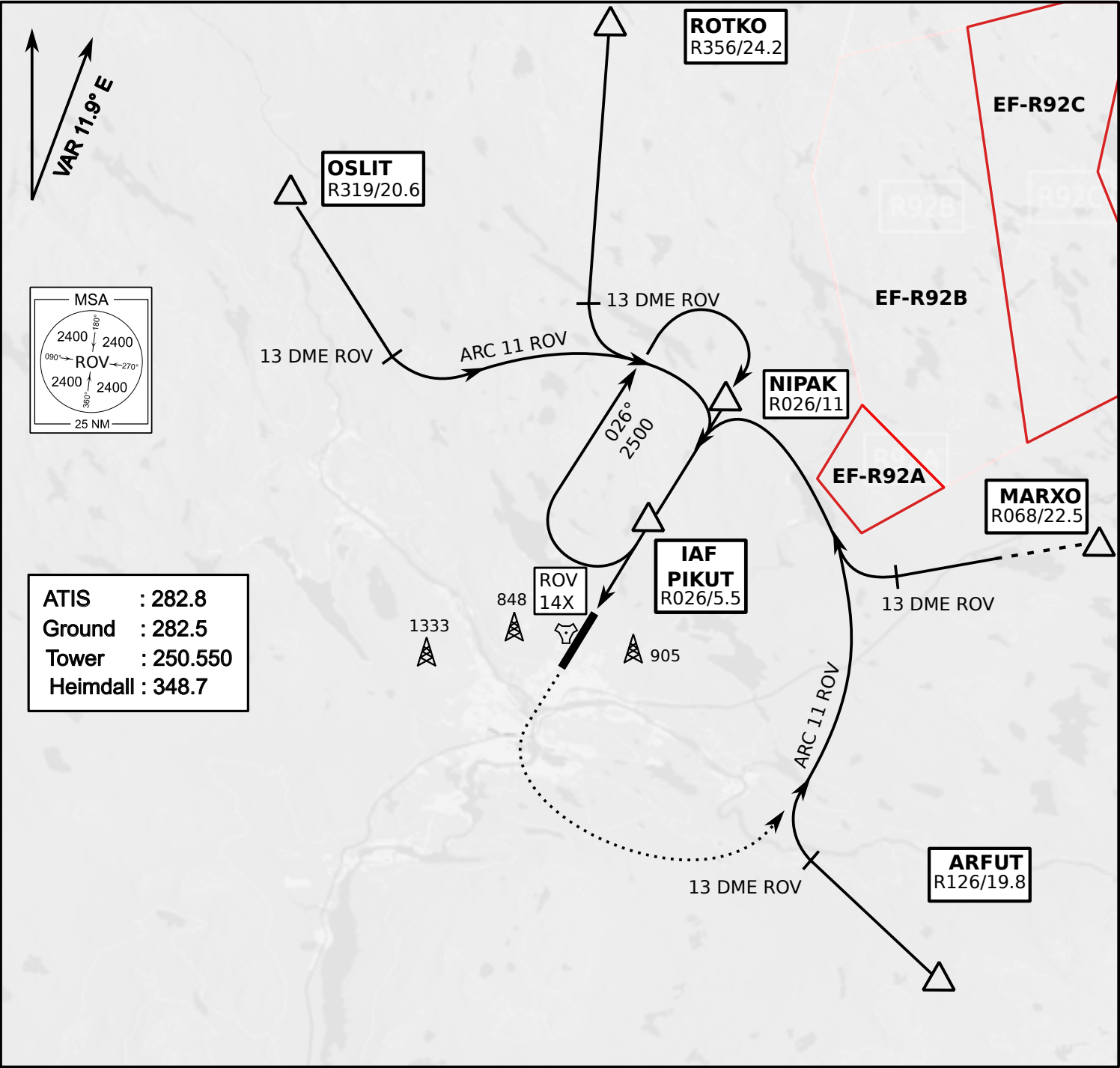
ROVANIEMI, FINLAND



ATIS	Ground	Tower	Radar
282.800	282.500	250.550	348.700



- Climb on Rwy heading to min A2000ft
- when passing A2000ft OR 5 DME ROV (whichever is later)
turn direct exit point
- Stay outside ARC 5 ROV
- AB usage only if necessary for flight safety



OCA (H)	A	B	C	D
Tacan		1010 (400)		
Tacan WO SDF		1590 (980)		
Circling	1120 (470)	1150 (510)	1300 (660)	1340 (690)

Final Approach DIST	3.0 DME		4.0 DME		5.0 DME	
Altitude (Height)	1280 (670)		1590 (980)		1910 (1300)	
	kt	90	100	120	140	160
FAF - MAPt 4.4 NM	min:sec	2:56	2:38	2:12	1:53	1:39
Rate of descent	ft/min	480	530	640	740	850
Timing not authorized for defining the MAPt						

Timing not authorized for defining the MAPt

