

MISSION DATA CARD						
OPORD		Callsign	Mission	Date/Time		
4230/2025		Nazgul 6	CAP	202000NOV25		
Task	CAP for Monster, T-Rex					Freq
AO	CAP North					262.45
Departure			Recovery			
VFR Departure RWY 16/34			ILS or LOC RWY 34			
#	Callsign	Pilot	IFF	TCN	LSR	NET
-1	Nazgul 6-1	Striver/UTA	1161	1Y	1561	
-2	Nazgul 6-2	Razorback/Repsus	1162	64Y	1562	

LOADOUT			
A/A	6xA120C, 2xA9M	GUN	100% SAPHEI
A/G	G54	CHF	120
POD	TGT, NAV	FLR	60
TKS	2xFT610	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	30518			2500	

AIRBASES								
	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	Banak	47X			250.5	34	26	109.1
Arr	Banak	47X			250.5	34	26	109.1
Div	Rovaniemi	14X	282.8	282.5	250.55	21	643	111.7

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	INITIAL 16	N70 E024 57.515	2000	
2	INITIAL 34	N70 07.500 E024 57.700	2000	
3	CAP NORTH A	N70 16 E024 59	35000	
4	CAP NORTH B	N69 42 E024 49	35000	
5	A1	N68 26 E025 20	1184	
6	A2	N68 24 E026 42	857	
7	A3	N68 21 E028 04	1199	
8	B1	N68 57 E025 28	943	
9	B2	N68 53 E026 53	565	
10	B3	N68 50 E028 16	589	
11	C1	N69 26 E025 36	653	
12	C2	N69 23 E027 03	861	
13	C3	N69 19 E028 24	451	
14	C4	N69 16 E029 39	696	
15	D1	N69 55 E026 03	1928	
16	D2	N69 53 E027 15	1014	
17	CAP North	N69 50 E028 08.100	35000	
18	D3	N69 49 E028 36	949	
19	D4 (Kirkenes)	N69 43.400 E029 53	0	
20	E1	N70 20 E028 50	1553	
21	E2	N70 15 E030 15	563	

COMMS	
Radio	Usage
1	262.45
2	136.32, 250.5, 377.8, 250.5

NOTES

=====TASKING=====

Nazgul 6: CAP North (WP17)

=====ROE=====

RETURN FIRE or DECLARE via HEIMDALL

=====SEQUENCE=====

T/O Banak
250.5 MHz Traffic
TCN 47X

Visual Departure Initial 16 OR 34

Recovery Banak
250.5 MHz Traffic
TCN 47X

MAX PWR T/O, Flaps down, formation
After T/O 300 KCAS until rejoin in Parade, 50 KCAS overtake

Mil Power Climb A35 350KCAS and M.75

Cruise to Holding with MAX RANGE

=====AUTHENTICATION=====

via DRYAD (Buchstaben von AWACS sind Zeile und Buchstabe, Antwort ist der darunter)

=====BULLSEYE=====

N 70 02 8 E024 57 9

=====CAP=====

Element 1 / CAP North 120 °M / A36 / 15 nm in Spread + Recce for SA10 near Kirkenes (WP19)

Element 2 / CAP North 090 °M / A34 / 15 nm in Spread
- 262.55 MHz available if needed

SOFTDECK: A33 (Threat SA22)

Standard Contract Husky 2

ELINT RECCE

-- Record TEWS and own position for ELINT (EW and SAM)
-- Record CONTACT BULLS for ELINT (A/C)

=====FRIENDLIES=====

MONSTER1	Toolface	A2G @ D1(WP15)+B1(WP8)
G-REX 1		A2G @ C1(WP11)
RAPTOR1	Void	SEAD Kirkenes (SA10)
TIGER5	Kosmos	Anti Ship North
PANTHER7	Prinz	Anti Ship North

=====THREATS=====

AB Kirkenes near WP19 (D4)
AB Ivalo in middle of WP5/6/8/9 (A2/A3/B2/B3)

Fighter/Interceptor: MiG-31BM, SU-30SM, SU-33
Attack: SU-25SM, SU-24M, SU-34
Bomber: TU-95MS, TU-22M3, TU-160

SUPPORT				
Tanker				
Callsign	TCN	Freq	ALT	TAS
ARCO 1	22Y	319.8		

	Pos	
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AWACS			
Callsign	Freq	ALT	Pos
HEIMDALL	348.7		
LOKI	347.8		

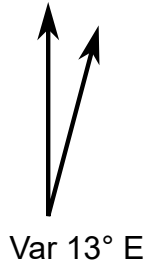
OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
T-Rex 2	CAS	2x A-10C	132.25	1/64	25	165X
	AO	CHARLIE 1	Task	A2G		
Monster 1	CAS	2x A-10C	132.15	1/64	21	161X
	AO	DELTA 1 + BRAVO 1	Task	A2G		
Panther 7	Strike	4x F/A-18C	261.35	1/64		157X
	AO	Anti Ship	Task	Anti Ship		
Warrior	JTAC	1x Ground	34.5	1/64		170X
	AO	CHARLIE 1	Task	JTAC		
Nasty 3	Escort	2x AH-64D	133.5	1/64		170X
	AO	A1-A2-B2	Task	Convoi Escort		
Raptor 1	DEAD	4x F-16C	134.0	1/64		162X
	AO	SEAD Area North	Task	SA-10 / Kirkenes		
Tiger 5	Strike	3x F/A-18C	261.55	1/64		157X
	AO	Anti Ship	Task	Anti Ship Projects		
Raptor 2	CAP	4x 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

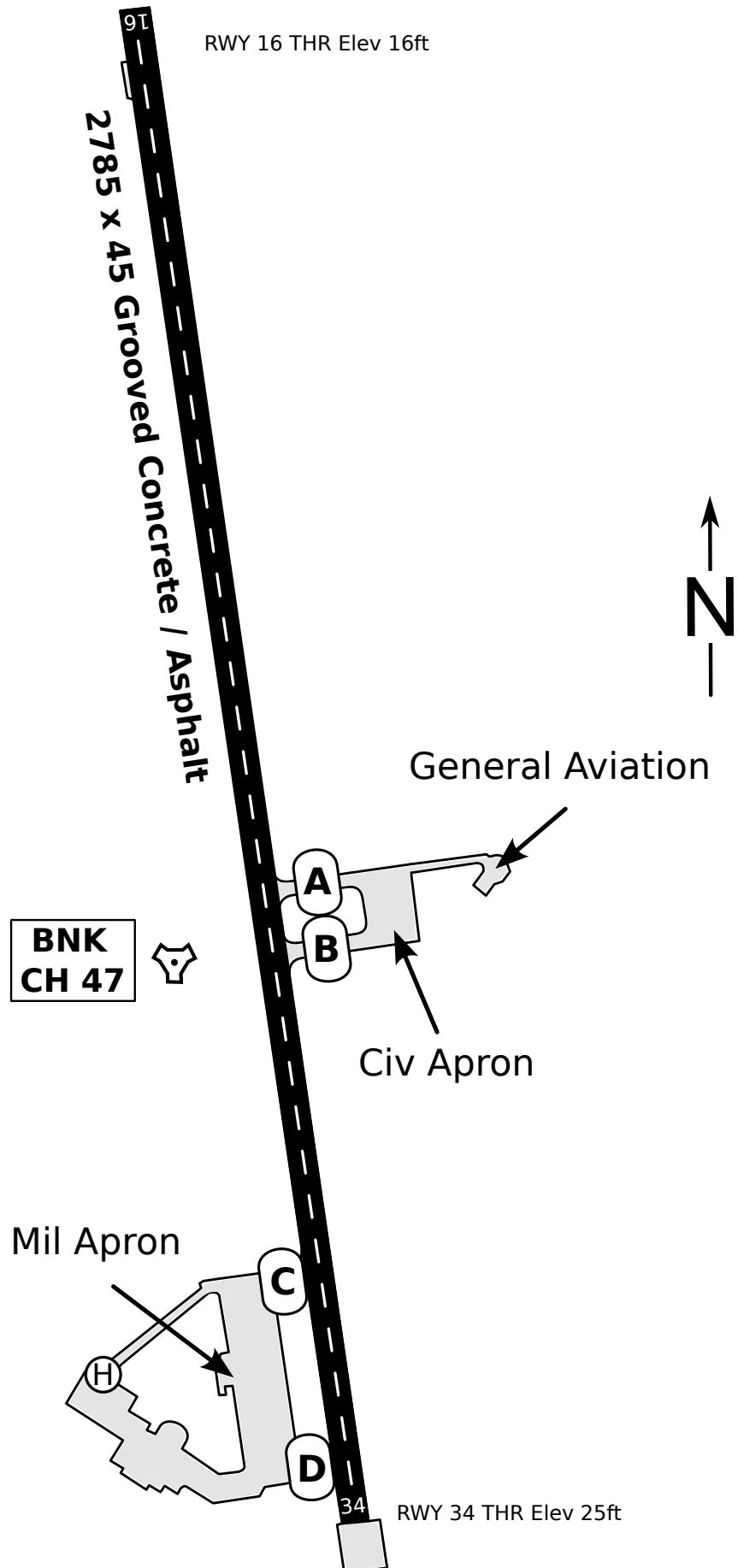
RAMROD										
0	1	2	3	4	5	6	7	8	9	
H	Y	S	T	E	R	I	C	A	L	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	MWCA	ISY	HBN	EG	TP	VLF	QK	RD	JU	XO
B	WSDN	ABR	FCQ	PJ	KX	YGV	IM	LE	UO	HT
C	DSEL	FQG	RKA	UH	WM	JXO	BI	CT	NY	PV
D	LDCA	VJT	SIF	NB	UM	PWK	OX	RG	HQ	YE
E	JWEI	RTC	KGF	OH	BU	VDX	YN	QS	MA	LP
F	DINV	XHO	SMF	PJ	YB	KLC	EA	TU	QW	RG
G	QUYF	IPV	NDR	KT	BM	GOJ	XL	AH	SE	CW
H	VBDC	TPW	JOH	RK	GN	AFL	IY	MX	SU	QE
I	VHCK	ATB	MLI	US	JN	PGY	XO	RQ	WE	FD
J	TKHV	PDR	BQJ	GS	UI	MAE	NX	OL	CW	YF
K	QYTO	SFA	BEL	UP	NH	GMD	VW	JR	IC	KX
L	UNCK	MGA	ODL	TR	QS	PYF	VB	HX	EI	JW
M	FENI	BKV	LSU	HC	AD	PGO	RT	JX	QY	MW
N	CTRF	HNS	ELM	AJ	WY	VOX	IG	QK	UP	DB
O	XGTI	RSV	CWF	JN	QE	ODH	YA	MP	BU	LK
P	BSHF	CEL	MRV	IA	OW	QJU	TY	KN	GX	PD
Q	INJA	TCD	PSO	FX	YQ	LHG	BE	UK	RV	WM
R	PKUV	BNR	GAT	MY	ID	JOS	QW	CH	XF	EL
S	ACIO	GSJ	DXU	PF	QW	HML	RY	VE	NB	KT
T	OXJL	BCI	YEF	RD	VH	KWG	NU	AQ	MT	SP
U	DVCO	TBG	KJS	YE	IM	PQR	LW	UX	AN	HF
V	IMFX	TUA	VWG	BK	JR	EYN	HC	PD	QS	OL
W	MWNF	UTC	XVQ	HL	EA	JOG	PI	SB	YK	RD
X	EXOP	LGD	IQU	RT	YM	CVW	SN	FH	AB	KJ
Y	ETBU	GRP	SDJ	QC	HF	OXY	VA	MN	WK	IL

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



Var 13° E



BANAK TOWER
250.500
HEIMDALL
348.700

VMC ONLY
AD elev 26ft

AKKOY

RODDE

BNA VOR/DME
114.4 Ch 91X

VAR 13°E

Remain below
1000ft MSL until DER

BNK
Ch 47X

Akkoy : N 70°14.166
E024°57.933
Rodde : N 70°12.000
E025°16.933
Porsang : N 69°53.900
E025°00.483

PORSANG

EN-D408
GND-FL270

MIPS INSTRUMENT APPROACH CHART

AD ELEV 26

HPMA ILS or LOC RWY 34
BANAK (ENNA)

ATIS
N/A

BANAK TWR / APPR
250.50 / 348.7

LOCALIZER/DME	APP COURSE	GS INTCP ALT	GS	DA	THR ELEV	ALS	LDA
BA 108.300 / CH 20X	342°	3500	3.5°	251	25	737 m	8543

CAUTION:

- CIRCLING NOT AUTHORIZED WEST OF RWY.

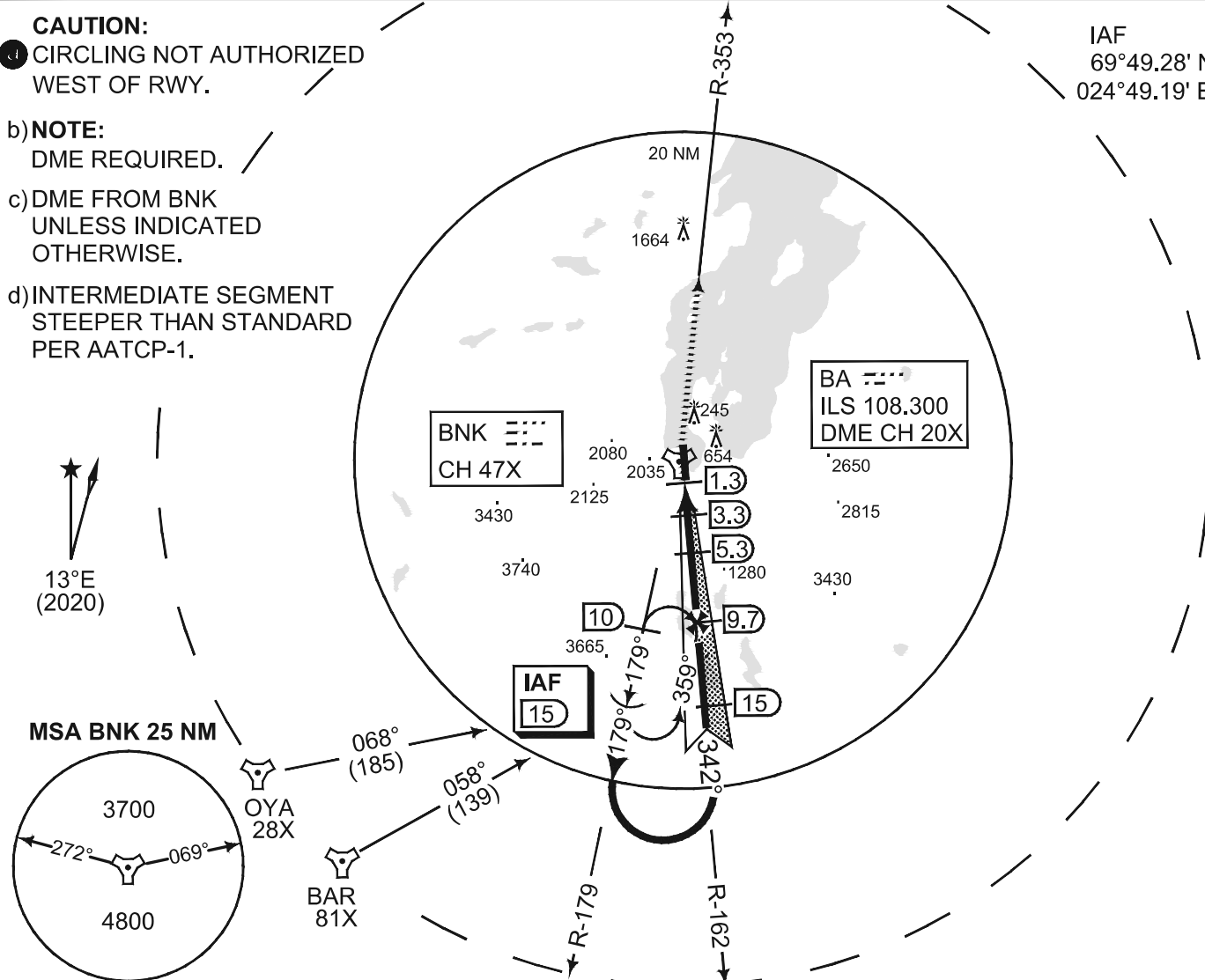
b) NOTE:

DME REQUIRED.

- c) DME FROM BNK UNLESS INDICATED OTHERWISE.

- d) INTERMEDIATE SEGMENT STEEPER THAN STANDARD PER AATCP-1.

IAF
69°49.28' N
024°49.19' E



SAFE ALT 100 NM 7400

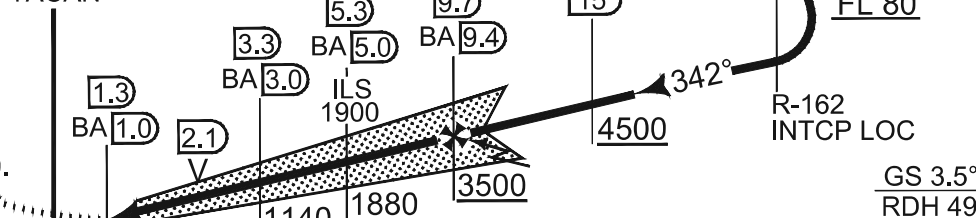
DME	2	3	4	5	6	7	8	9
ALT BNK	-	1000	1380	1760	2140	2520	2910	3290
ALT BA	760	1130	1510	1890	2270	2660	3040	3430

FL 100	IAF 15	LEFT TURN	TA 7000
FL 90	R-179	AT 20	

MISSED APPROACH

Climb straight ahead. When passing 500 ft, intercept BNK R-353 outbound. Passing 4000 ft, turn right DCT BNK. Passing BNK continue outbound on R-179 to IAF. Climb to FL 090.

TACAN



THR ELEV 25

9.2

CAT 1

CATEGORY	HPMA
S-ILS 34	251 - 550 226 (300 - 0.8/1.2)
S-LOC 34	670 - 2300 645 (700 - 2.3/3.0)
● CIRCLING	1100 - 3.2 1074 (1100 - 3.2)

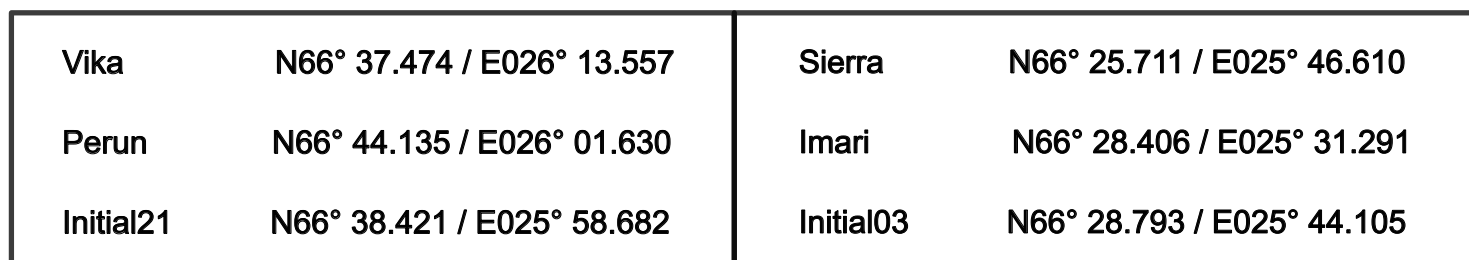
HPMA ILS or LOC RWY 34

70°04.00' N
024°58.43' E

BANAK (ENNA)

vJaBoG32

Rovaniemi, Finland

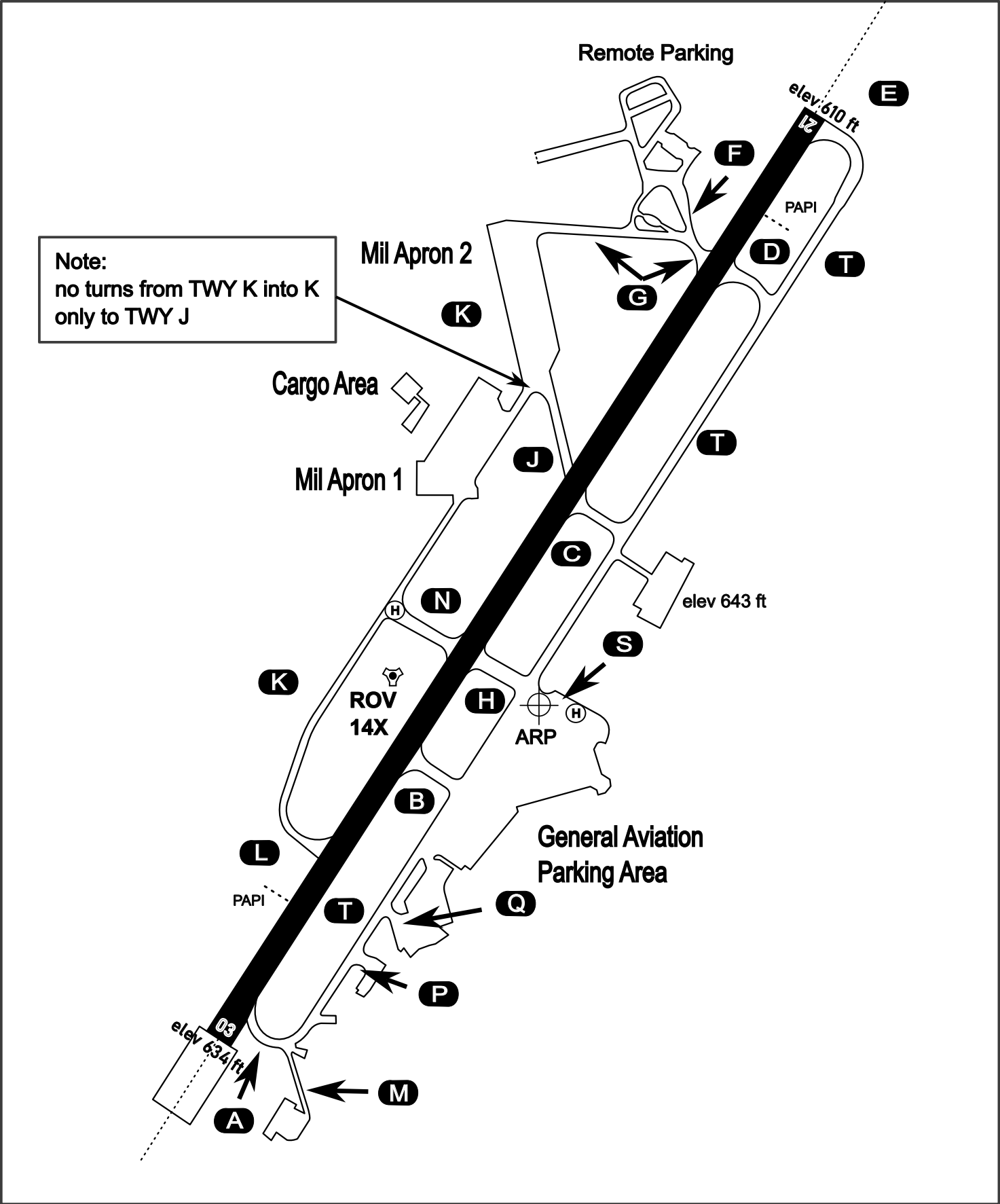


AERODROME CHART

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