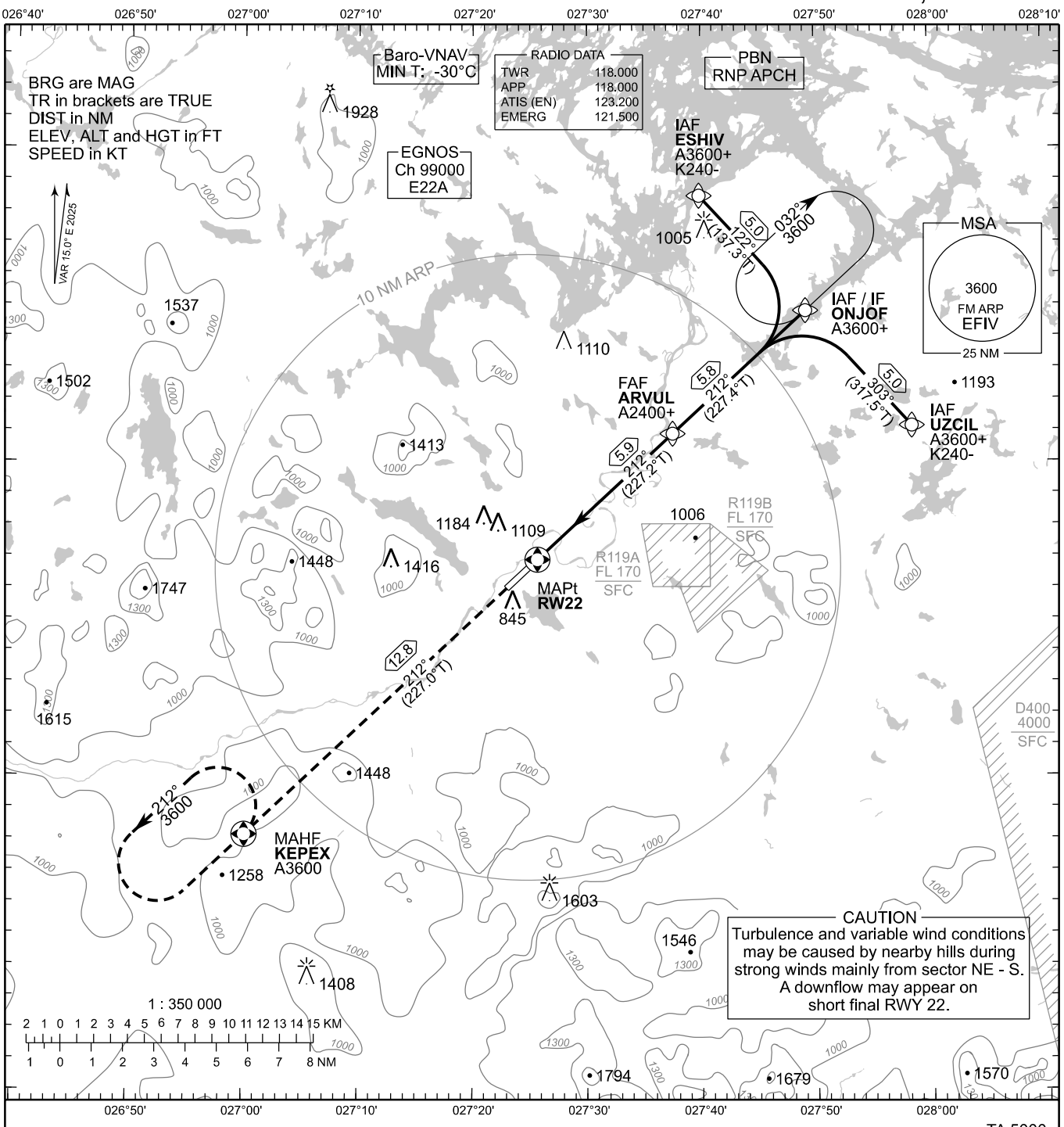
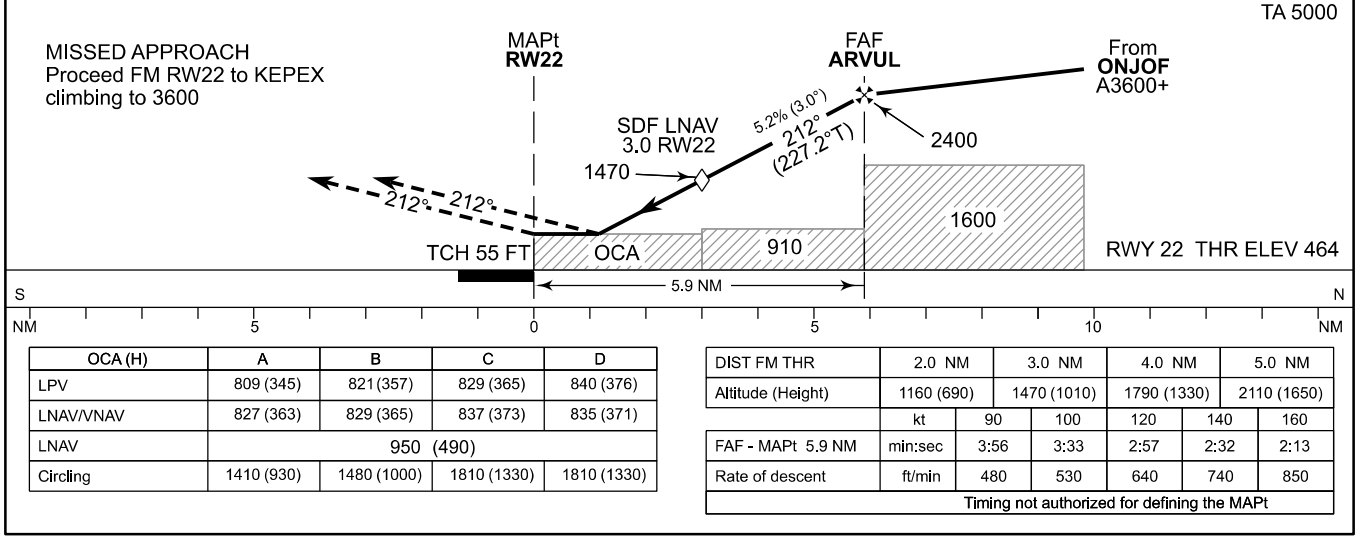
IVALO, FINLAND





OCA (H)	A	B	C	D
LPV	809 (345)	821 (357)	829 (365)	840 (376)
LNAV/VNAV	827 (363)	829 (365)	837 (373)	835 (371)
LNAV	950 (490)			
Circling	1410 (930)	1480 (1000)	1810 (1330)	1810 (1330)

DIST FM THR	2.0 NM	3.0 NM	4.0 NM	5.0 NM
Altitude (Height)	1160 (690)	1470 (1010)	1790 (1330)	2110 (1650)

	kt	90	100	120	140	160
FAF - MAPt 5.9 NM	min:sec	3:56	3:33	2:57	2:32	2:13
Rate of descent	ft/min	480	530	640	740	850

Timing not authorized for defining the MAPt

CHG: MSA, MHA, INA, MA, OCA (H), MOCA

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EFIV RNP RWY 22										
PROC ID / NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H22 UZCIL RNP APCH	005	IF	UZCIL	IAF	-				A3600+	K240-
	010	TF	ONJOF	IF	-	303°	317.5°T	5.0	A3600+	
	020	TF	ARVUL	FAF	-	212°	227.4°T	5.8	A2400+	
	030	TF	RW22	MAPt	Y	212°	227.2°T	5.9		
	040	TF	KEPEX	MAHF	Y	212°	227.0°T	12.8	A3600	

EFIV RNP RWY 22										
PROC ID / NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H22 ONJOF RNP APCH	010	IF	ONJOF	IAF/IF	-				A3600+	
	020	TF	ARVUL	FAF	-	212°	227.4°T	5.8	A2400+	
	030	TF	RW22	MAPt	Y	212°	227.2°T	5.9		
	040	TF	KEPEX	MAHF	Y	212°	227.0°T	12.8	A3600	

EFIV RNP RWY 22										
PROC ID / NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H22 ESHIV RNP APCH	005	IF	ESHIV	IAF	-				A3600+	K240-
	010	TF	ONJOF	IF	-	122°	137.3°T	5.0	A3600+	
	020	TF	ARVUL	FAF	-	212°	227.4°T	5.8	A2400+	
	030	TF	RW22	MAPt	Y	212°	227.2°T	5.9		
	040	TF	KEPEX	MAHF	Y	212°	227.0°T	12.8	A3600	

RNAV Holdings							
ID	INBD TR	INBD MAG	Turn Direction	Speed	MNM HLDG LVL	TIME	DIST NM
ONJOF	227.0°T	212°	Right	K230-	A3600	1 MIN	-
KEPEX	047.0°T	032°	Left	K230-	A3600	1 MIN	-

WPT COORD
SEE PAGE EFIV AD 2.15 - 1

FINAL APPROACH PARAMETERS			
LNAV Gradient	Baro-VNAV		TCH
	VPA	MNM T	
5.24 % (3.00°)	3.00°	-30°C	55 FT

SBAS DATA	
Approach ID	E22A
Service Provider	EGNOS
CRC remainder	1F 5B 5A E2
Channel number	99000
Data Block	SEE EFIV AD 2.15 - 3

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