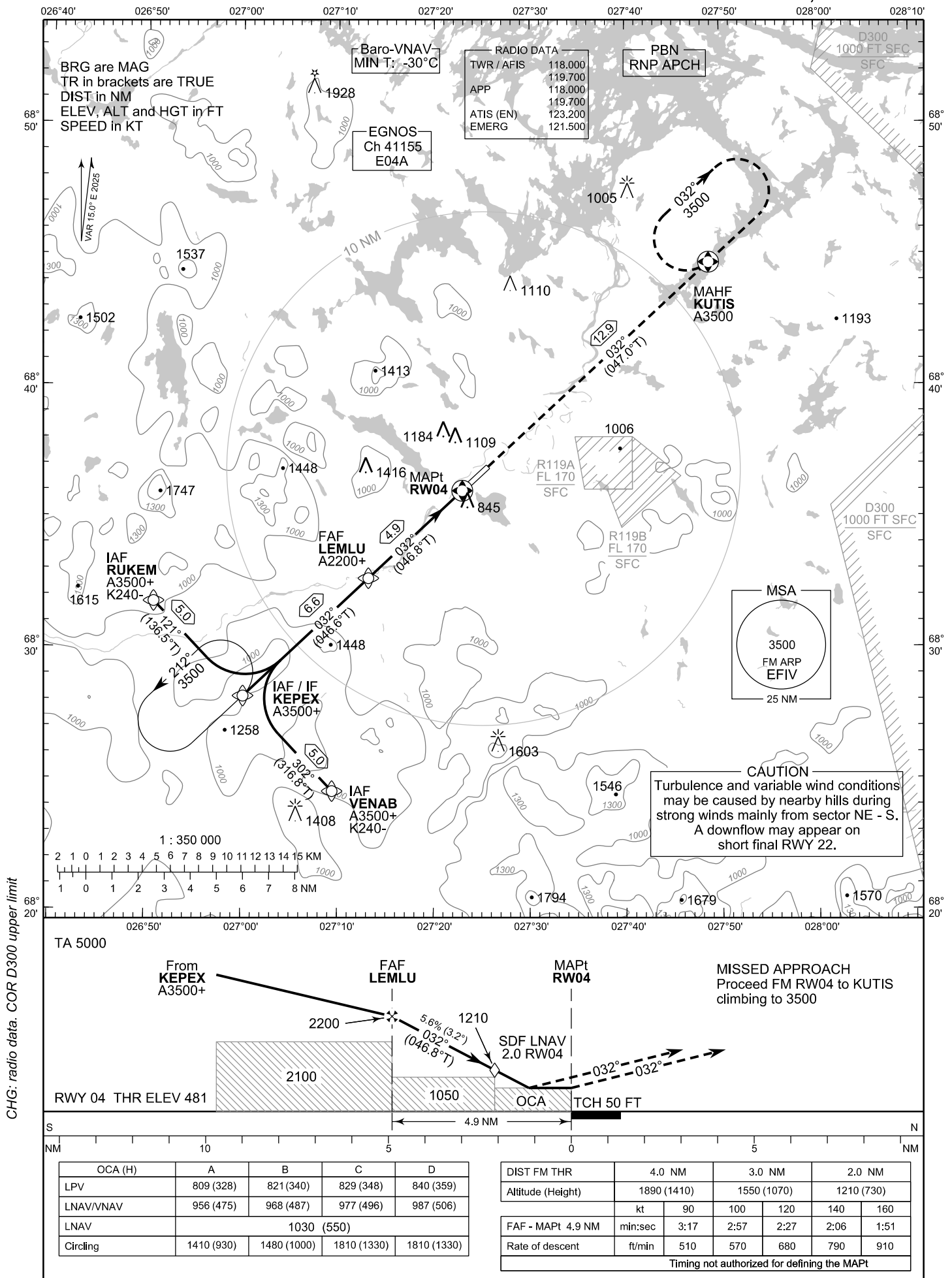


**INSTRUMENT
APPROACH CHART - ICAO**

ELEV 482 FT
HEIGHTS RELATED TO
THR RWY 04 ELEV 481 FT

**RNP RWY 04
IVALO AERODROME
IVALO, FINLAND**



EFIV RNP RWY 04										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H04 RUKEM RNP APCH	005	IF	RUKEM	IAF	-	121°	136.5°T	5.0	A3500+	K240-
	010	TF	KEPEX	IF	-				A3500+	
	020	TF	LEMLU	FAF	-	032°	046.6°T	6.6	A2200+	
	030	TF	RW04	MAPt	Y	032°	046.8°T	4.9		
	040	TF	KUTIS	MAHF	Y	032°	047.0°T	12.9	A3500	

EFIV RNP RWY 04										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H04 KEPEX RNP APCH	010	IF	KEPEX	IAF/IF	-	032°	046.6°T	6.6	A3500+	
	020	TF	LEMLU	FAF	-				A2200+	
	030	TF	RW04	MAPt	Y	032°	046.8°T	4.9		
	040	TF	KUTIS	MAHF	Y	032°	047.0°T	12.9	A3500	

EFIV RNP RWY 04										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H04 VENAB RNP APCH	005	IF	VENAB	IAF	-	302°	316.8°T	5.0	A3500+	K240-
	010	TF	KEPEX	IF	-				A3500+	
	020	TF	LEMLU	FAF	-	032°	046.6°T	6.6	A2200+	
	030	TF	RW04	MAPt	Y	032°	046.8°T	4.9		
	040	TF	KUTIS	MAHF	Y	032°	047.0°T	12.9	A3500	

RNAV Holdings							
ID	INBD TR	INBD MAG	Turn Direction	Speed	MNM HLDG LVL	TIME	DIST NM
KEPEX	047.0°T	032°	Left	K230-	A3500	1 MIN	-
KUTIS	227.0°T	212°	Right	K230-	A3500	1 MIN	-

WPT COORD
SEE PAGE EFIV AD 2.15 - 1

FINAL APPROACH PARAMETERS			
LNAV Gradient	Baro-VNAV		TCH
	VPA	MNM T	
5.59 % (3.20°)	3.20°	-30°C	50 FT

SBAS DATA	
Approach ID	E04A
Service Provider	EGNOS
CRC remainder	F0 01 36 0B
Channel number	41155
Data Block	SEE EFIV AD 2.15 - 3