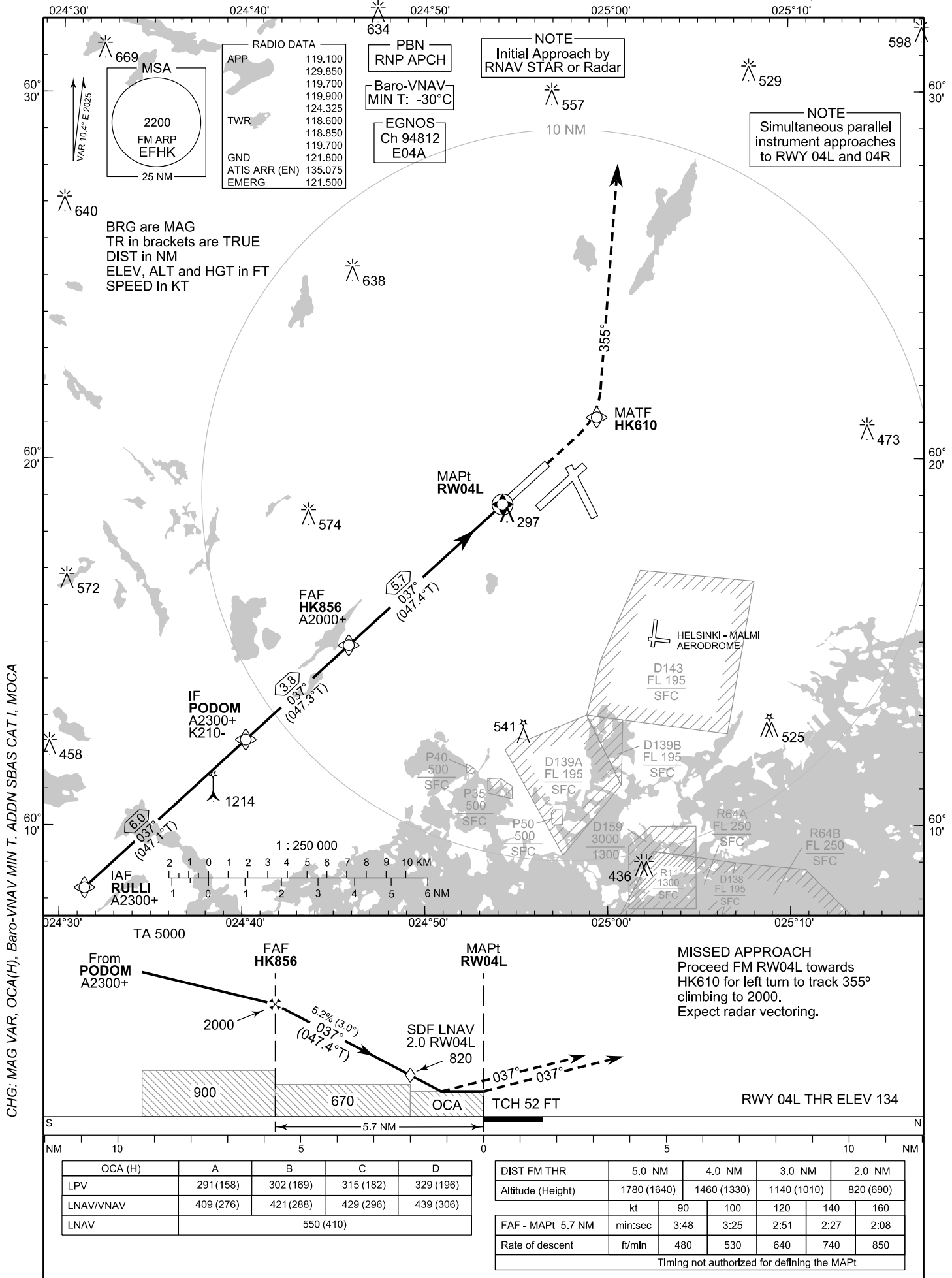


**INSTRUMENT
APPROACH CHART - ICAO**

ELEV 180 FT
HEIGHTS RELATED TO
THR RWY 04L ELEV 134 FT

**RNP RWY 04L
HELSINKI-VANTAA AERODROME
HELSINKI, FINLAND**



CHG: MAG VAR, OCA(H), Baro-VNAV MIN T, ADDN SBAS CAT I, MOCA

EFHK RNP RWY 04L										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H04L RULLI RNP APCH	005	IF	RULLI	IAF	-	037°	047.1°T	6.0	A2300+	
	010	TF	PODOM	IF	-				A2300+	K210-
	020	TF	HK856	FAF	-	037°	047.3°T	3.8	A2000+	
	030	TF	RW04L	MAPt	Y	037°	047.4°T	5.7		
	040	TF	HK610	MATF	-	037°	047.5°T	3.5		
	050	CA	-	-	-	355°	005.4°T	-	A2000	

WPT COORD
SEE PAGE EFHK AD 2.15 - 1

FINAL APPROACH PARAMETERS			
LNAV Gradient	Baro-VNAV		TCH
	VPA	MNM T	
5.24 % (3.00°)	3.00°	-30°C	52 FT

SBAS DATA	
Approach ID	E04A
Service Provider	EGNOS
CRC remainder	E9 6D 3E E1
Channel number	94812
Data Block	SEE EFHK AD 2.15 - 5