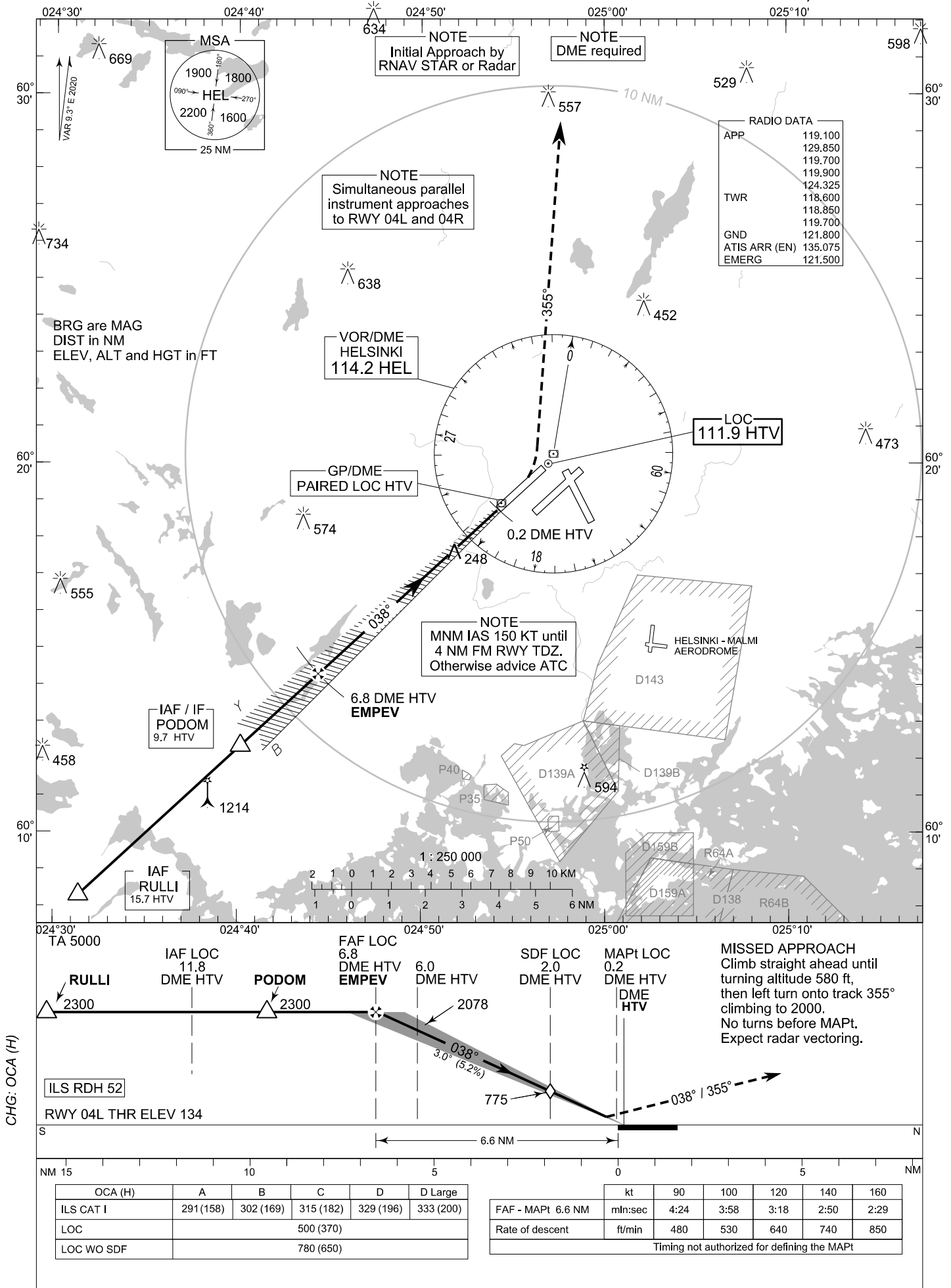


**INSTRUMENT  
APPROACH CHART - ICAO**

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

**ILS or LOC RWY 04L  
HELSINKI-VANTAA AERODROME  
HELSINKI, FINLAND**



**RADIO DATA**

APP	119.100
	129.850
	119.700
	119.900
	124.325
TWR	118.600
	118.850
	119.700
GND	121.800
ATIS ARR (EN)	135.075
EMERG	121.500

**MISSED APPROACH**  
Climb straight ahead until turning altitude 580 ft, then left turn onto track 355° climbing to 2000. No turns before MAPt. Expect radar vectoring.

OCA (H)	A	B	C	D	D Large
ILS CAT I	291 (158)	302 (169)	315 (182)	329 (196)	333 (200)
LOC	500 (370)				
LOC WO SDF	780 (650)				

	kt	90	100	120	140	160
FAF - MAPt 6.6 NM	min:sec	4:24	3:58	3:18	2:50	2:29
Rate of descent	ft/min	480	530	640	740	850

Timing not authorized for defining the MAPt