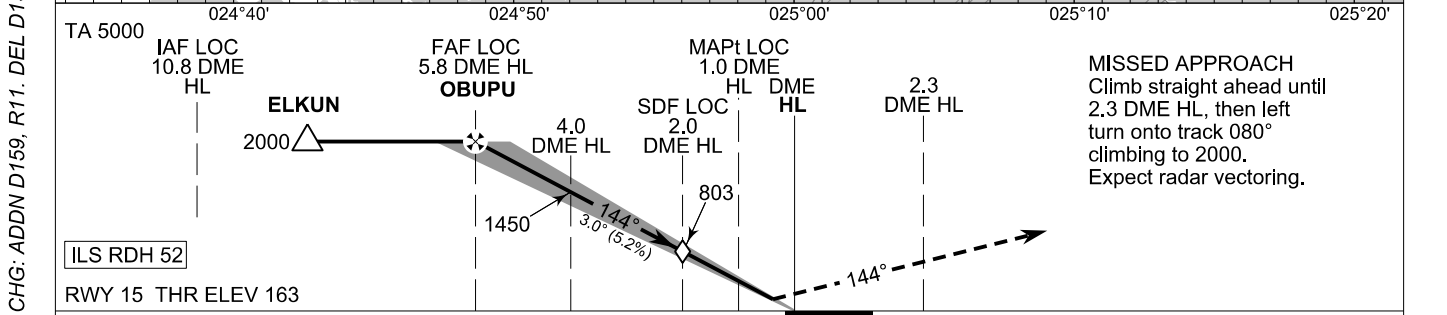
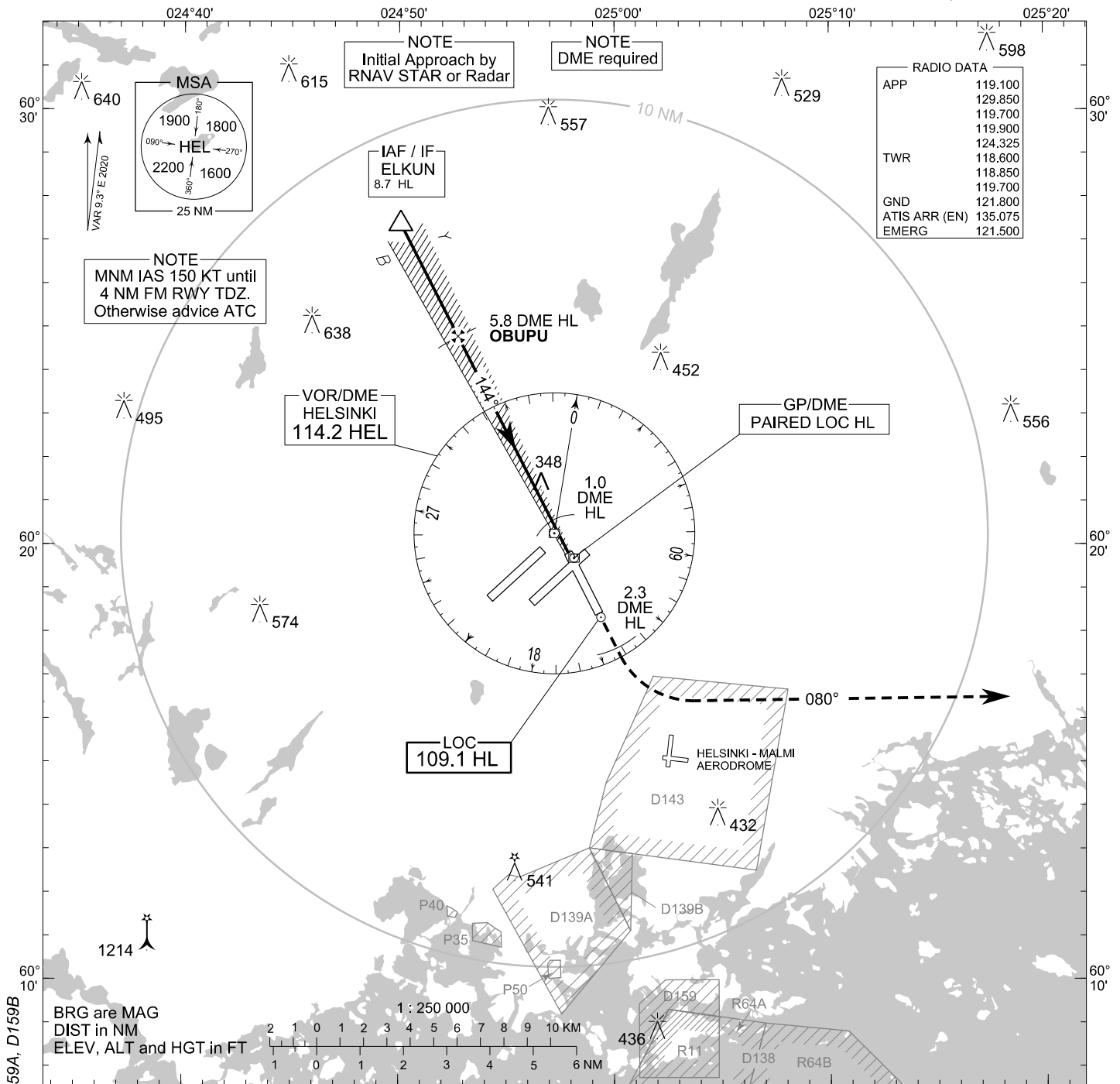


**INSTRUMENT  
APPROACH CHART - ICAO**

ELEV 180 FT  
HEIGHTS RELATED TO  
THR RWY 15 ELEV 163 FT

ILS or LOC RWY 15  
HELSINKI-VANTAA AERODROME  
**HELSINKI, FINLAND**



OCA (H)	A	B	C	D
ILS CAT I	325 (163)	335 (173)	347 (185)	361 (199)
LOC	600 (440)			
LOC WO SDF	800 (640)			

	kt	90	100	120	140	160
FAF - MAPt 4.8 NM	min:sec	3:12	2:53	2:24	2:03	1:48
Rate of descent	ft/min	480	530	640	740	850

Timing not authorized for defining the MAPt

CHG: ADDN D159, R11. DEL D159A, D159B