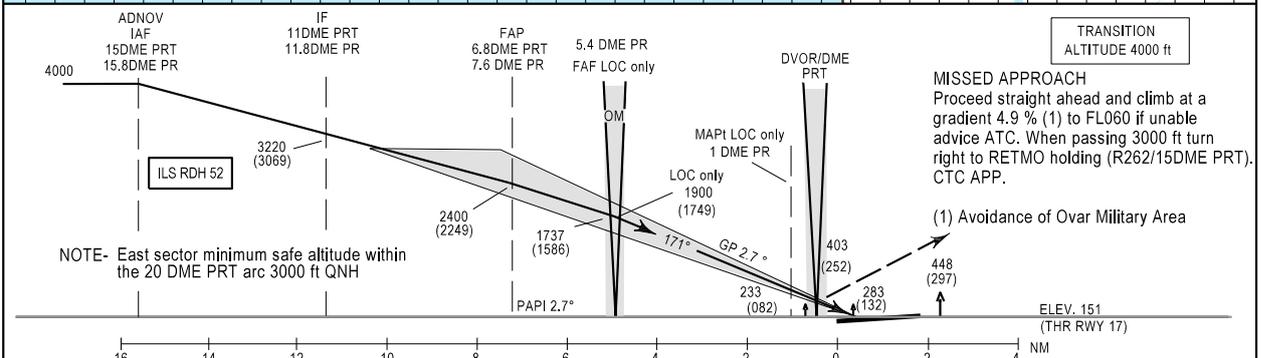
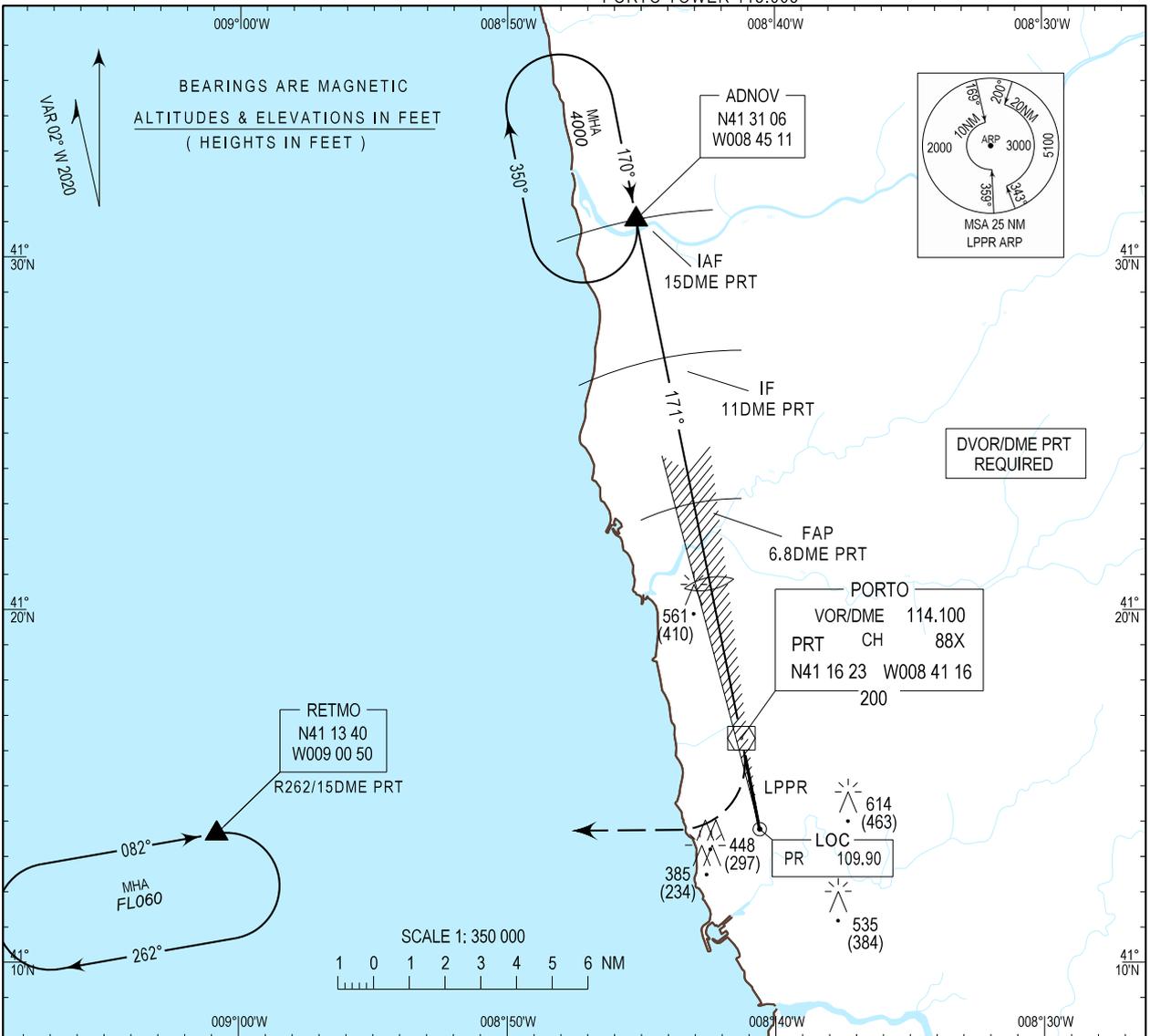


INSTRUMENT APPROACH CHART - ICAO
AD ELEV 227 ft
HEIGHTS RELATED
THR RWY 17 - ELEV 151 ft

PORTO, Francisco Sá Carneiro (LPPR)
PORTO ARR INFORMATION 124.305
PORTO APPROACH 120.910
PORTO TOWER 118.005
ILS
RWY17
CAT A-B



OCA (H)			
CAT of ACFT	CAT A	CAT B	
ILS	CAT I	351 (200)	351 (200)
	CAT II	251 (100)	251 (100)
	LOC only	590 (440)	
CIRCLING	EASTRWY1735	950	
	WESTRWY1735	950	

DME READING REFERS TO THE THR RWY 17

DME PR	5	4	3	2				
ALTITUDE	1776	1461	1146	831				
LOC only								
Speed	kt	80	100	120	140	160	180	200
MAP1(4.4NM)	min : s	3:18	2:36	2:12	1:53	1:39	1:28	1:19
Rate of descent(5.2%)	ft / min	420	525	630	735	840	945	1050

AD name inserted, new ATIS FREQ.

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