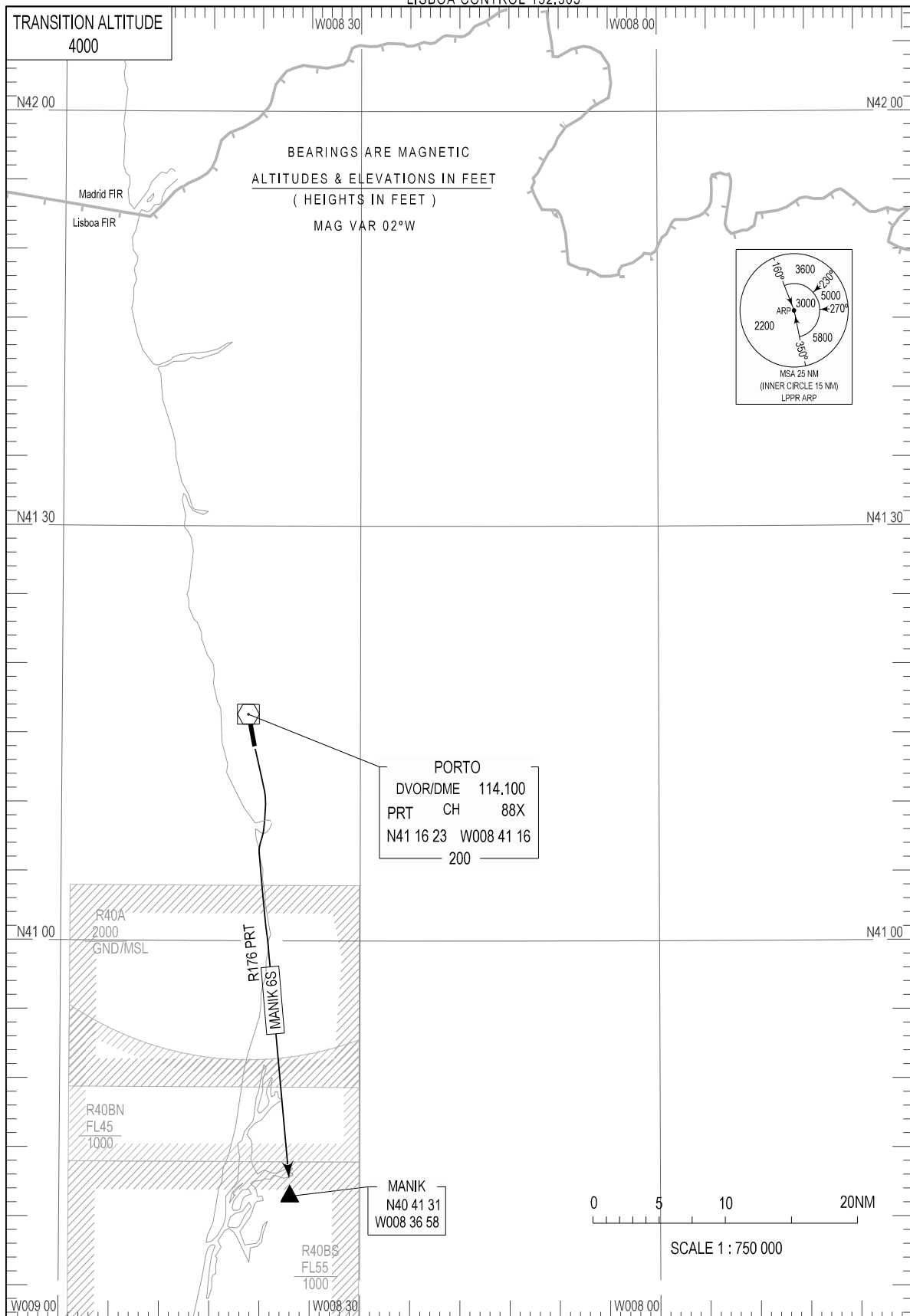


STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAOPORTO DEP INFORMATION 121.680
PORTO TOWER 118.005
PORTO APPROACH 120.910
LISBOA CONTROL 132.305

PORTO, Francisco Sá Carneiro (LPPR)

RWY 17

MANIK 6S



MSA changed.

STANDARD INSTRUMENT DEPARTURE (SID) RWY 17

Designator	Route	After Take-off		Remarks
		Climb to ALT/FL	Contact	
MANIK 6S	Climb straight ahead to cross 12NM from PRT DVOR/DME at or above 3000FT QNH. At 3000FT turn right to intercept and proceed on RDL 176 PRT DVOR/DME to MANIK.	FL100	Porto Approach 120.910 MHZ	Cross 20 NM from PRT DVOR/DME at or above FL060.