

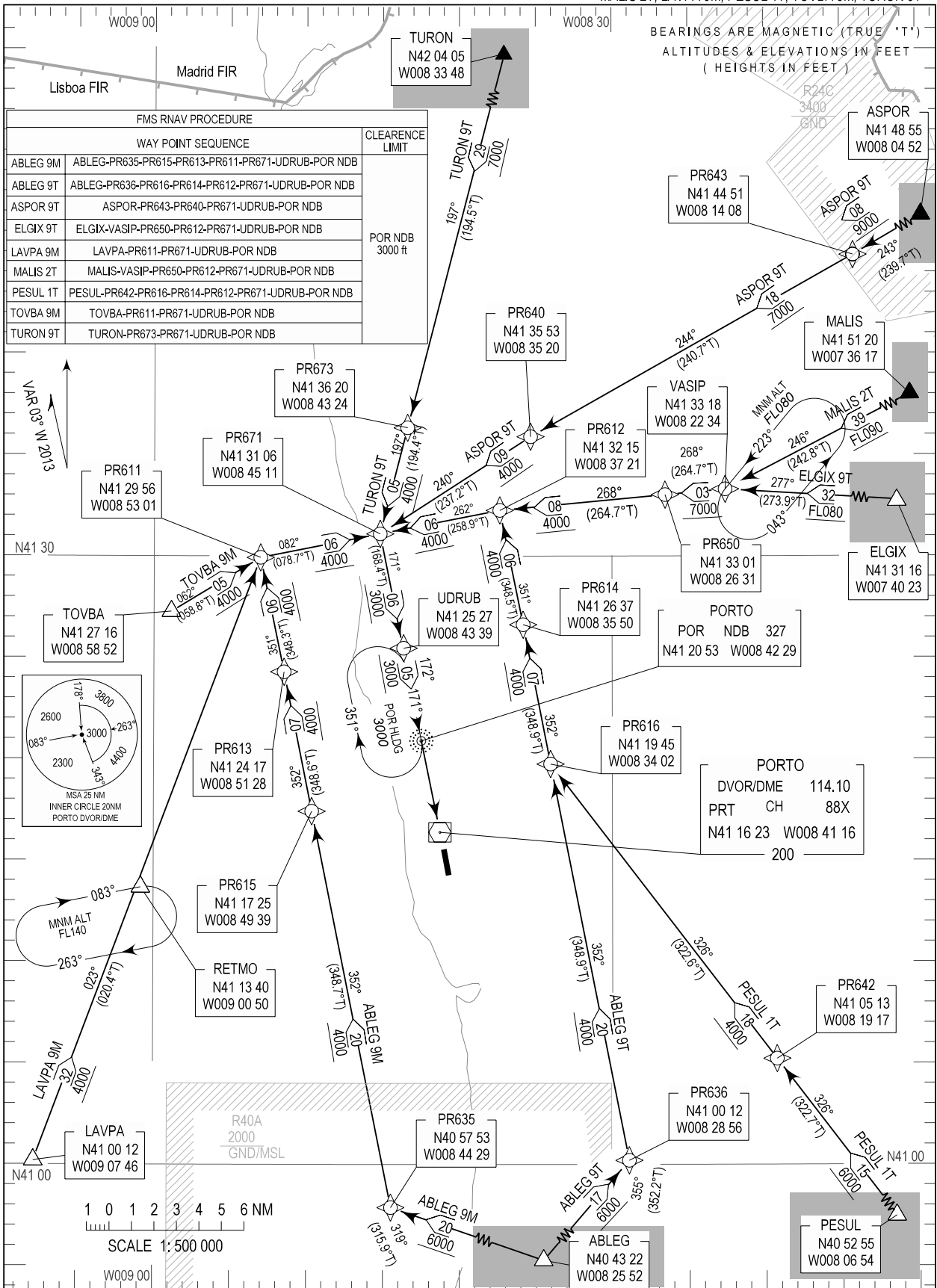
STANDARD ARRIVAL CHART -  
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE  
4000

TWR 118.000  
APP 121.100

PORTO (LPPR)  
RNAV RWY 17

ASPOR 9T, ABLEG 9M, ABLEG 9T, ELGIX 9T  
MALIS 2T, LAVPA 9M, PESUL 1T, TOVBA 9M, TURON 9T



New MAG Variation (2013). STARS changed

**STANDARD INSTRUMENT ARRIVAL  
(STAR) RWY 17**

RUNWAY 17					
Designator	Identification Significant Points	MAG Track	DIS T NM	Minimum safe ALT	Remarks
<b>ABLEG9M</b>	ABLEG - PR 635	319	020	6000	Clearance limit: POR NDB 3000FT
	PR 635 - PR 615	352	020	4000	
	PR 615 - PR 613	352	007	4000	
	PR 613 - PR611	351	006	4000	
	PR611 - PR671	082	006	4000	
	PR671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	
<b>ABLEG9T</b>	ABLEG - PR636	355	017	6000	Clearance limit: POR NDB 3000FT
	PR636 - PR616	352	020	4000	
	PR616 - PR614	352	007	4000	
	PR614 - PR612	351	006	4000	
	PR612 - PR671	262	006	4000	
	PR671 - UDRUB	171	006	3000	
<b>ASPOR9T</b>	ASPOR - PR643	243	008	9000	Clearance limit: POR NDB 3000FT
	PR643 - PR640	244	018	7000	
	PR640 - PR671	240	009	4000	
	PR671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	
<b>ELGIX9T</b>	ELGIX - VASIP	277	032	FL080	Clearance limit: POR NDB 3000FT
	VASIP - PR650	268	003	7000	
	PR650 - PR612	268	008	4000	
	PR612 - PR671	262	006	4000	
	PR671 - UDRUB	171	006	3000	
<b>LAVPA9M</b>	LAVPA - PR611	023	032	4000	Clearance limit: POR NDB 3000FT
	PR611 - PR671	082	006	4000	
	PR671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	
<b>MALIS2T</b>	MALIS - VASIP	246	039	FL090	Clearance limit: POR NDB 3000FT
	VASIP - PR650	268	003	7000	
	PR650 - PR612	268	008	4000	
	PR612 - PR671	262	006	4000	
	PR671 - UDRUB	171	006	3000	
<b>PESUL1T</b>	PESUL - PR642	326	015	6000	Clearance limit: POR NDB 3000FT
	PR642 - PR616	326	018	4000	
	PR616 - PR614	352	007	4000	
	PR614 - PR 612	351	006	4000	
	PR 612 - PR 671	262	006	4000	
	PR 671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	
<b>TOVBA9M</b>	TOVBA - PR611	062	005	4000	Clearance limit: POR NDB 3000FT
	PR611 - PR671	082	006	4000	
	PR671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	

RUNWAY 17					
Designator	Identification Significant Points	MAG Track	DIS T NM	Minimum safe ALT	Remarks
<b>TURON9T</b>	TURON - PR673	197	29	7000	Clearance limit: POR NDB 3000FT
	PR673 - PR671	197	005	4000	
	PR671 - UDRUB	171	006	3000	
	UDRUB - POR NDB	172	005	3000	