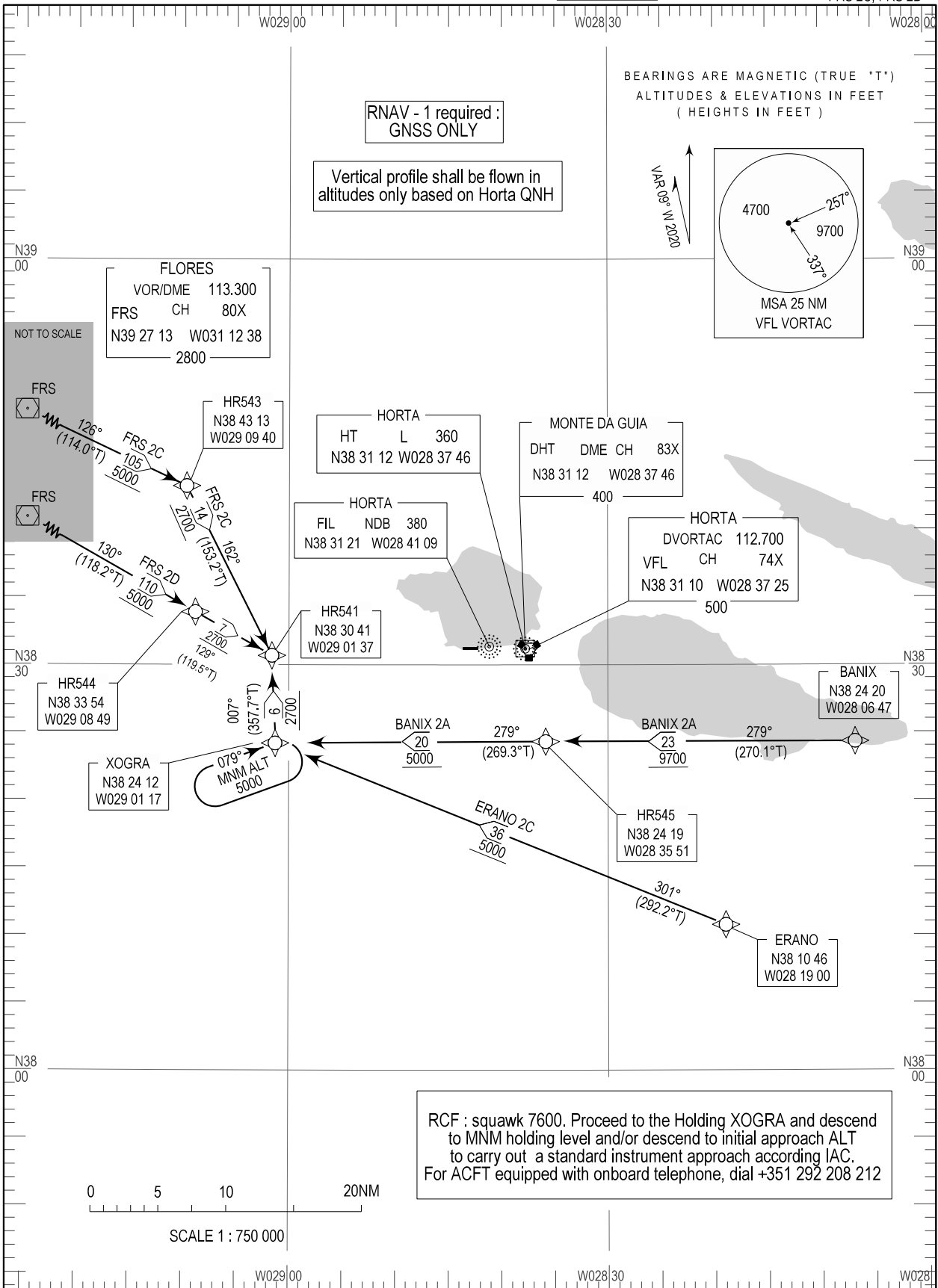


STANDARD ARRIVAL CHART -  
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE  
5000

TWR 118.000  
APP 120.600  
ACC 132.150

HORTA (LPHR)  
RNAV RWY 10  
BANIX 2A, ERANO 2C  
FRS 2C, FRS 2D



MAGVAR updated.

Procedure Coding Table  
LPHR STAR RNAV RWY10

Horta STAR RNAV 1 BANIX 2A										
Path Terminator	Waypoint			Course/Track MAG (True)	Dist NM	Turn Direction	Constraints		Navigation Specificatin	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	BANIX	-	382419.97N 0280646.89W	-	-	-	+9700FT	-	RNAV 1	Clearance limit: HR541
TF	HR545	-	382419.12N 0283550.83W	279 (270.1)	22.8	-	+9700FT	-	RNAV 1	
TF	XOGRA	-	382412.46N 0290117.39W	279 (269.8)	20.0	-	+5000FT	-	RNAV 1	
TF	HR541	-	383041.28N 0290136.84W	007 (357.7)	6.5	R	+2700FT	-	RNAV 1	

Horta STAR RNAV 1 ERANO 2C										
Path Terminator	Waypoint			Course/Track MAG (True)	Dist NM	Turn Direction	Constraints		Navigation Specificatin	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	ERANO	-	381046.10N 0281859.92W	-	-	-	+5000FT	-	RNAV 1	Clearance limit: HR541
TF	XOGRA	-	382412.46N 0290117.39W	301 (292.2)	35.9	-	+5000FT	-	RNAV 1	
TF	HR541	-	383041.28N 0290136.84W	007 (357.7)	6.5	R	+2700FT	-	RNAV 1	

Horta STAR RNAV 1 FRS 2C										
Path Terminator	Waypoint			Course/Track MAG (True)	Dist NM	Turn Direction	Constraints		Navigation Specificatin	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	FRS	-	392712.92N 0311237.50W	-	-	-	+5000FT	-	RNAV 1	Clearance limit: HR541
TF	HR543	-	384313.16N 0290940.05W	126 (114.0)	105.3	-	+5000FT	-	RNAV 1	
TF	HR541	-	383041.28N 0290136.84W	162 (153.2)	14.0	R	+2700FT	-	RNAV 1	

Horta STAR RNAV 1 FRS 2D										
Path Terminator	Waypoint			Course/Track MAG (True)	Dist NM	Turn Direction	Constraints		Navigation Specificatin	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	FRS	-	392712.92N 0311237.50W	-	-	-	+5000FT	-	RNAV 1	Clearance limit: HR541
TF	HR544	-	383354.00N 0290849.12W	130 (118.2)	110.2	-	+5000FT	-	RNAV 1	
TF	HR541	-	383041.28N 0290136.84W	129 (119.5)	6.5	-	+2700FT	-	RNAV 1	