

LPHR - Horta

Airport details

State	Azores
Country	Portugal
Region	LP
Elevation	118ft (36m)
Timezone	GMT -1
Coordinates	38.52000, -28.71639
Type	land
ICAO code	LPHR
IATA code	HOR
FAA code	n/a

Runway info

Runway 10 / 28	
length	1593m (5226ft)
bearing	90° / 270°
width	45m (148ft)
surface	asphalt

Communication

Horta TWR	118.000
Horta TWR	118.000
Horta TWR	118.000
Horta TWR	118.000
Horta APP	120.600
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Nearby beacons

code	identifier	dist	bearing	frequency
FIL	HORTA NDB	1.4	85.3°	380
DHT	DA GUIA DME	4	90°	113.60
HT	HORTA NDB	4	90°	360
VFL	HORTA VORTAC	4.3	90.3°	112.70
PI	PICO NDB	14.8	83°	420
VAP	SAO JORGE VOR/DME	28.8	74.6°	113
GC	GRACIOSA NDB	47	50°	428

Departure and arrival routes

Transition altitude 5000ft

SID end points **distance** **outbound direction**

RW10

VMG3E, VMG3G	145.3	103°
VSM3G, VSM3E	192.7	114°
FRS3E	129.2	291°

RW28

VMG3H, VMG3W	145.3	103°
VSM3H, VSM3W	192.7	114°
FRS3W	129.2	291°

STAR starting points **distance** **inbound direction**

ALL

FRS5A	129.2	111°
NOTM2E	35.5	246°
SOLG2E, SOLG5A	32.7	261°
VMG5A	145.3	283°
VSM9A	192.7	294°
ERAN3A	27.7	310°

RW10

FRS2D, FRS2C	129.2	111°
HR452E	21.1	115°
BANI2A	29.1	281°
ASPE2E	28.8	290°
ERAN2C	27.7	310°

RW28

HR452S, HR452N	21.1	115°
ASPE2W	28.8	290°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ASPE2E	HR401	VHF	left	129 (309)°	2100ft - 6000ft	1.0min timed	230
BANI2A	XOGRAM	VHF	right	259 (79)°	5000ft - 14000ft	DME 5.0mi	230
ERAN2C	XOGRAM	VHF	right	259 (79)°	5000ft - 14000ft	DME 5.0mi	230
ERAN3A	VFL	NDB	left	235 (55)°	15000ft - 60000ft	1.5min timed	280
FRS5A	VFL	NDB	left	235 (55)°	15000ft - 60000ft	1.5min timed	280
HR452E	HR456	VHF	right	334 (154)°	2100ft - 10000ft	1.0min timed	230
NOTM2E	VELAS	VHF	right	65 (245)°	> 5000ft	1.0min timed	ICAO rules

NOTM5A	VELAS	VHF	right	65 (245)°	> 5000ft	1.0min timed	ICAO rules
SOLG2E	VELAS	VHF	right	65 (245)°	> 5000ft	1.0min timed	ICAO rules
SOLG5A	VELAS	VHF	right	65 (245)°	> 5000ft	1.0min timed	ICAO rules
VMG5A	VFL	NDB	left	235 (55)°	15000ft - 60000ft	1.5min timed	280
VSM9A	VFL	NDB	left	235 (55)°	15000ft - 60000ft	1.5min timed	280

*) magnetic outbound (inbound) holding course

Disclaimer

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