

LPAZ - Vila Do Porto - Santa Maria

Airport details

State	Autonomous Region of Azores
Country	Portugal
Region	LP
Elevation	308ft (94m)
Timezone	GMT -1
Coordinates	36.97389, -25.17111
Type	land
ICAO code	LPAZ
IATA code	SMA
FAA code	n/a

Runway info

Runway 18 / 36	
length	3062m (10046ft)
bearing	169° / 349°
width	60m (197ft)
surface	concrete
blast zone	255m (837ft) / 255m (837ft)

Communication

Santa Maria TWR	118.100
Santa Maria TWR	118.100
Santa Maria TWR	118.100
Santa Maria TWR	118.100
Santa Maria APP	119.100
Santa Maria APP	119.100
Santa Maria APP	119.100
Santa Maria APP	119.100

Approach frequencies

ILS-cat-I	18	110.3	18.00mi
2.8° GS	18	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
VSM	SANTA MARIA VOR/DME	0.6	156.7°	112
PD	PONTA DELGADA NDB	51.6	326.4°	351
VMG	SAO MIGUEL VOR/DME	59.3	326°	111.20

Departure and arrival routes

Transition altitude 4000ft

SID end points	distance	outbound direction
RW18		
BEKU4S, BEKU4T	109.2	63°
DOKA4S, DOKA4T	87.9	82°
ETRO4S	65.0	116°
GINS4S	126.1	255°
GOMO4S	234.3	270°
RODI4S	133.6	294°
VMG4S	59.3	326°
XUVA2S	37.0	356°
RW36		
BEKU5N	109.2	63°
DOKA4P, DOKA5N	87.9	82°
ETRO4N	65.0	116°
GINS5N	126.1	255°
GOMO5N	234.3	270°
RODI4N	133.6	294°
VMG5N	59.3	326°
XUVA2N	37.0	356°

STAR starting points	distance	inbound direction
ALL		
GINS3B	126.1	75°
GOMO3B	234.3	90°
RODI3B	133.6	114°
VMG3B	59.3	146°
BEKU3C	109.2	243°
DOKA3C	87.9	262°
ETRO3C	65.0	296°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BEKU3C	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
DOKA3C	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
ETRO3C	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
GINS3B	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
GOMO3B	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
RODI3B	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280

VMG3B	VSM	NDB	left	154 (334)°	15000ft - 60000ft	1.5min timed	280
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*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only