

HSPN - Port Sudan - Port Sudan Intl

Airport details

State	Red Sea State
Country	Sudan
Region	HS
Elevation	133ft (41m)
Timezone	GMT +3
Coordinates	19.43364, 37.23407
Type	land
ICAO code	HSPN
IATA code	PZU
FAA code	n/a

Runway info

Runway 16 / 34	
length	2512m (8241ft)
bearing	166° / 346°
width	45m (148ft)
surface	asphalt
blast zone	64m (210ft) / 60m (197ft)

Communication

Port Sudan Intl Port Sudan Tower	128.100
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Port Sudan Intl Port Sudan Approach	128.100
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Approach frequencies

ILS-cat-I	34	110.3	18.00mi
3° GS	34	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
PSD	PORT SUDAN VOR/DME	1.9	166.7°	113.10

Departure and arrival routes

Transition altitude 6000ft
Transition level 8000ft

SID end points	distance	outbound direction
RW16		
GEPI1S, GEPI1B	43.9	46°
NABU1B, NABU1S	46.4	123°
DAPE1S, DAPE1B	47.1	157°
SENK1S, SENK1B	46.0	229°
PURA1S, PURA1B	44.9	258°
PEKA1S, PEKA1B	43.2	325°
RW34		
GEPI1A, GEPI1N	43.9	46°
NABU1N, NABU1A	46.4	123°
DAPE1N, DAPE1A	47.1	157°
SENK1N, SENK1A	46.0	229°
PURA1A, PURA1N	44.9	258°
PEKA1N, PEKA1A	43.2	325°

STAR starting points	distance	inbound direction
ALL		
SENKA1	46.0	49°
PURAG1	44.9	78°
PEKAB1	43.2	145°
ALKET1	43.5	203°
NABUT1	46.4	303°
DAPEN1	47.1	337°
RW16		
SENK1B	46.0	49°
PURA1B	44.9	78°
PEKA1B	43.2	145°
ALKE1B	43.5	203°
NABU1B	46.4	303°
DAPE1B	47.1	337°
RW34		
SENK1A	46.0	49°
PURA1A	44.9	78°
PEKA1A	43.2	145°
ALKE1A	43.5	203°
NABU1A	46.4	303°
DAPE1A	47.1	337°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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ALKE1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
DAPE1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
DAPEN1	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
NABU1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
NABUT1	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
PEKA1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
PURA1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
PURAG1	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
SENK1A	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230
SENKA1	RADSI	VHF	right	164 (344)°	3000ft - 14000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

Disclaimer

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