

# SBSG - Natal - Natal International Airport

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## Airport details

State	Rio Grande do Norte
Country	Brazil
Region	SB
Elevation	288ft (88m)
Timezone	GMT -3
Coordinates	-5.76889, -35.36639
Type	land
ICAO code	SBSG
IATA code	NAT
FAA code	NAT

## Runway info

Runway 12 / 30	
length	3003m (9852ft)
bearing	99° / 279°
width	60m (197ft)
surface	asphalt
blast zone	62m (203ft) / 62m (203ft)

## Communication

Natal International Airport ATIS	127.600
Natal International Airport ATIS	127.600
Natal International Airport ATIS	127.600
Natal International Airport ATIS	127.600
Natal International Airport CLRD	121.000
Natal International Airport CLRD	121.000
Natal International Airport CLRD	121.000
Natal International Airport CLRD	121.000
Natal International Airport GNDC	121.700
Natal International Airport GNDC	121.700
Natal International Airport GNDC	121.700
Natal International Airport GNDC	121.700
Natal International Airport TWR	118.200
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## Approach frequencies

ILS-cat-I	12	109.7	18.00mi
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3° GS      12      109.7      18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
SGA	SAO GONCALO DO AMARANTE VOR/DME	0.2	218°	115.90
NTL	NATAL VOR/DME	10.9	139.8°	114.30
MXN	MAXARANGUAPE (NATAL TMA) NDB	25	336.7°	205

## Departure and arrival routes

Transition altitude      5000ft

Transition level      50ft

### SID end points

	distance	outbound direction
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RW12

BUVO1A, GIDM1A	37.4	44°
AMVU1B	71.1	181°
NTL1A	81.4	200°
AMVU1C	123.5	203°
NEBI1A	29.6	298°
LOKI1B	59.7	300°

RW30

BUVO1B	37.4	44°
DABL1A	84.8	197°
NTL1B	81.4	200°
NEBI1B	29.6	298°

### STAR starting points

	distance	inbound direction
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RW12

VACA1D, VACA1G	123.5	23°
DADP1A	85.0	121°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DADP1A	ASIRO	VHF	right	339 (159)°		1.0min timed	ICAO rules
DADP1A	KUBTO	VHF	right	320 (140)°		1.0min timed	ICAO rules
VACA1D	NEBUG	VHF	right	166 (346)°		1.0min timed	ICAO rules
VACA1D	SEVIL	VHF	left	229 (49)°		1.5min timed	ICAO rules
VACA1G	ARPUK	VHF	left	216 (36)°		1.5min timed	ICAO rules
VACA1G	BIVIV	VHF	left	216 (36)°		1.0min timed	ICAO rules

\*) magnetic outbound (inbound) holding course

# Disclaimer

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## To be used with X-Plane simulation only