

VTSB - Surat Thani

Airport details

State	Surat Thani Province
Country	Thailand
Region	VT
Elevation	20ft (6m)
Timezone	GMT +7
Coordinates	9.13281, 99.14066
Type	land
ICAO code	VTSB
IATA code	URT
FAA code	n/a

Runway info

Runway 04 / 22	
length	3016m (9895ft)
bearing	44° / 224°
width	45m (148ft)
surface	asphalt
blast zone	76m (249ft) / 70m (230ft)

Communication

Surat Thani ATIS	125.950
Surat Thani ATIS	125.950
Surat Thani ATIS	125.950
Surat Thani ATIS	125.950
Surat Thani GND	121.900
Surat Thani GND	121.900
Surat Thani GND	121.900
Surat Thani GND	121.900
Surat Thani TWR	122.700
Surat Thani TWR	122.700
Surat Thani TWR	122.700
Surat Thani TWR	122.700
Surat Thani APP	129.600
Surat Thani APP	129.600
Surat Thani APP	129.600
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Approach frequencies

ILS-cat-I	22	109.5	18.00mi
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3° GS 22 109.5 18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SRT	SURAT THANI TACAN	0.3	253.9°	113.20
STN	SURAT THANI VOR/DME	0.4	240.7°	110.60
RN	RANONG NDB	50.8	319.8°	375
RAN	RANONG VOR/DME	50.9	319.2°	113.40
NKS	NAKHON SI THAMMARAT VOR/DME	59.5	126.2°	117.40
SMU	SAMUI VOR/DME	59.9	65.7°	117.60
SM	SAMUI (SURAT THANI) NDB	60	65.3°	316
KT	KAWTHOUNG NDB	65.5	326.7°	290

Departure and arrival routes

Transition altitude 11000ft
Transition level 13000ft

SID end points	distance	outbound direction
RW04		
NIXE1D	24.6	46°
ADLA1D	24.6	66°
SEGR1D	24.8	127°
EMVE1D	26.6	151°
IDNA1D	25.2	164°
TAVA1D	25.3	189°
LAMU1D	25.4	220°
TOGI1D	25.1	319°
RW22		
NIXE1X, NIXE1C	24.6	46°
ADLA1C	24.6	66°
SEGR1C	24.8	127°
EMVE1C	26.6	151°
IDNA1C	25.2	164°
TAVA1C	25.3	189°
LAMU1C	25.4	220°
TOGI1C	25.1	319°

STAR starting points	distance	inbound direction
RW04		
TAVA1B	25.3	9°
LAMU1B	25.4	40°
TOGI1B	25.1	139°
IKER1B	24.8	197°
ADLA1B	24.6	246°
SEGR1B	24.8	307°

RW22	EMVE1B	26.6	331°
	IDNA1B	25.2	344°
	TAVA1A	25.3	9°
	LAMU1A	25.4	40°
	TOGI1A	25.1	139°
	IKER1A	24.8	197°
	ADLA1A	24.6	246°
	SEGR1A	24.8	307°
	EMVE1A	26.6	331°
	IDNA1A	25.2	344°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ADLA1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
ADLA1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
EMVE1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
EMVE1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
IDNA1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
IDNA1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
IKER1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
IKER1A	IKERA	VHF	right	18 (198)°	> 7000ft	1.0min timed	230
IKER1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
LAMU1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
LAMU1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
SEGR1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
SEGR1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
TAVA1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
TAVA1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210
TOGI1A	GULNA	VHF	right	45 (225)°	> 3000ft	1.0min timed	230
TOGI1B	METIN	VHF	right	225 (45)°	> 3200ft	1.0min timed	210

*) magnetic outbound (inbound) holding course

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