

VTBS - Bangkok - Bangkok Suvarnabhumi Intl

Airport details

State	Samut Prakan Province
Country	Thailand
Region	VT
Elevation	0ft (0m)
Timezone	GMT +7
Coordinates	13.68583, 100.74889
Type	land
ICAO code	VTBS
IATA code	BKK
FAA code	n/a

Runway info

Runway 01R / 19L	
length	4018m (13182ft)
bearing	15° / 195°
width	61m (200ft)
surface	asphalt
blast zone	122m (400ft) / 122m (400ft)
Runway 01L / 19R	
length	3717m (12195ft)
bearing	15° / 195°
width	61m (200ft)
surface	asphalt
blast zone	122m (400ft) / 122m (400ft)

Communication

Bangkok Suvarnabhumi Intl SUARNABHUMI AIRPORT	127.800
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Bangkok Suvarnabhumi Intl SUARNABHUMI AIRPORT	127.800
Bangkok Suvarnabhumi Intl GND	121.750
Bangkok Suvarnabhumi Intl GND	121.750
Bangkok Suvarnabhumi Intl GND	121.950
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Bangkok Suvarnabhumi Intl GND	121.950
Bangkok Suvarnabhumi Intl GND	121.750

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Bangkok Suvarnabhumi Intl GND	121.950
Bangkok Suvarnabhumi Intl GND	121.650
Bangkok Suvarnabhumi Intl TWR	119.000
Bangkok Suvarnabhumi Intl TWR	118.200
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Bangkok Suvarnabhumi Intl BANGKOK APP CTL	122.350
Bangkok Suvarnabhumi Intl SUARNABHUMI ARR	124.700
Bangkok Suvarnabhumi Intl SUARNABHUMI ARR	124.700
Bangkok Suvarnabhumi Intl BANGKOK APP CTL	122.350
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Approach frequencies

ILS-cat-II	19L	110.5	18.00mi
ILS-cat-II	01R	110.1	18.00mi
ILS-cat-II	19R	109.5	18.00mi
ILS-cat-II	01L	109.1	18.00mi
3° GS	19L	110.5	18.00mi
3° GS	01R	110.1	18.00mi
3° GS	19R	109.5	18.00mi
3° GS	01L	109.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SVB	SUARNABHUMI (BANGKOK) VOR/DME	1.9	213°	111.40
BKK	BANGKOK VOR/DME	15.3	323.6°	117.70
PB	PRACHIN BURI NDB	44.6	55.2°	201
KPS	KAMPHAENG SAEN (NAKHON PATHOM) NDB	54.5	301.4°	251
UT	U-TAPHAO INTL (RAYONG) NDB	60.9	165.6°	234

Departure and arrival routes

Transition altitude	11000ft
Transition level	13000ft

SID end points	distance	outbound direction
RW01L		
ALBO3H	65.6	15°
ROBK3H	49.0	54°
UPKU3H	46.7	62°
DOSB3H	64.3	80°
GORS3H	36.9	106°
RYN3H	76.8	134°
KIGO3H	34.9	170°
REGO3H	101.6	186°
KASN3H	36.5	187°
UKER3H	107.9	204°
HHN3H	78.5	217°
SABI3H	52.5	219°
BONV3H	57.2	273°
PAST3H	75.1	284°
TARE3H	84.4	302°
NUNL3H	106.1	311°
TANG3H	66.2	333°
SEMB3H	78.1	338°
NOBE3H	95.6	357°
RW01R		
ALBO3K	65.6	15°
ROBK3K	49.0	54°
UPKU3K	46.7	62°
DOSB3K	64.3	80°
GORS3K	36.9	106°
RYN3K	76.8	134°
KIGO3K	34.9	170°
REGO3K	101.6	186°
KASN3K	36.5	187°
UKER3K	107.9	204°
HHN3K	78.5	217°
SABI3K	52.5	219°

RW19L	BONV3K	57.2	273°
	PAST3K	75.1	284°
	TARE3K	84.4	302°
	NUNL3K	106.1	311°
	TANG3K	66.2	333°
	SEMB3K	78.1	338°
	NOBE3K	95.6	357°
RW19L	ALBO3J	65.6	15°
	ROBK3J	49.0	54°
	UPKU3J	46.7	62°
	DOSB3J	64.3	80°
	GORS3J	36.9	106°
	RYN3J	76.8	134°
	KIGO3J	34.9	170°
	REGO3J	101.6	186°
	KASN3J	36.5	187°
	UKER3J	107.9	204°
	HHN3J	78.5	217°
	SABI3J	52.5	219°
	BONV3J	57.2	273°
	PAST3J	75.1	284°
	TARE3J	84.4	302°
	NUNL3J	106.1	311°
	TANG3J	66.2	333°
	SEMB3J	78.1	338°
	NOBE3J	95.6	357°
RW19R	ALBO3G	65.6	15°
	ROBK3G	49.0	54°
	UPKU3G	46.7	62°
	DOSB3G	64.3	80°
	GORS3G	36.9	106°
	RYN3G	76.8	134°
	KIGO3G	34.9	170°
	REGO3G	101.6	186°
	KASN3G	36.5	187°
	UKER3G	107.9	204°
	HHN3G	78.5	217°
	SABI3G	52.5	219°
	BONV3G	57.2	273°
	PAST3G	75.1	284°
	TARE3G	84.4	302°
	NUNL3G	106.1	311°
	TANG3G	66.2	333°
	SEMB3G	78.1	338°
	NOBE3G	95.6	357°

STAR starting points		distance	inbound direction
RW01 (ALL)			
	LEBI3D	39.3	25°
	WILA3D	58.9	136°
	NORT3D	62.3	174°
	EAST3D	48.8	221°
	DOLN3D	34.4	312°
RW19 (ALL)			
	LEBI3C	39.3	25°
	WILA3C	58.9	136°
	NORT3C	62.3	174°
	EAST3C	48.8	221°
	DOLN3C	34.4	312°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DOLN3C	DOLNI	VHF	right	115 (295)°	> 14000ft	1.0min timed	ICAO rules
DOLN3D	DOLNI	VHF	right	115 (295)°	> 14000ft	1.0min timed	ICAO rules
EAST3C	EASTE	VHF	left	68 (248)°	> 14000ft	1.0min timed	ICAO rules
EAST3C	TERIB	VHF	left	16 (196)°	> 7000ft	1.0min timed	ICAO rules
EAST3D	EASTE	VHF	left	68 (248)°	> 14000ft	1.0min timed	ICAO rules
LEBI3C	LEBIM	VHF	left	180 (0)°	> 14000ft	1.0min timed	ICAO rules
LEBI3D	LEBIM	VHF	left	180 (0)°	> 14000ft	1.0min timed	ICAO rules
NORT3C	NORTA	VHF	right	360 (180)°	> 14000ft	1.0min timed	ICAO rules
NORT3D	NORTA	VHF	right	360 (180)°	> 14000ft	1.0min timed	ICAO rules
WILA3C	WILLA	VHF	right	285 (105)°	> 14000ft	1.0min timed	ICAO rules
WILA3D	WILLA	VHF	right	285 (105)°	> 14000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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