

## VTBK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTBK - NAKHON PATHOM/KAMPHAENG SAEN AIRPORT

## VTBK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	140607.23N 0995502.13E
2	Direction and distance from (city)	7 NM NW of Kamphaeng Saen District
3	Elevation/Reference temperature	32 FT/28.2°C
4	Geoid Undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	0 35' W (2017)/ 1'E
6	AD Administration, address, telephone, telefax, telex, AFS	Flying Training School, Kamphaeng Saen AFB, Kamphaeng Saen District Nakhon Pathom Province Thailand Tel: +662 534 5201 Fax: +662 534 5603 AFS: VTBKYXYX VTBKZTZX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Royal Thai Air Force

## VTBK AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	0100-0900 MON-FRI
2	Customs and immigration	NIL
3	Health and sanitation	0100-0900 MON-FRI
4	AIS Briefing Office	0100-0900 MON-FRI
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	0100-0900 MON-FRI
7	ATS	0000-1000 MON-FRI
8	Fuelling	NIL
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	Except public holiday

## VTBK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	JP8, Octane 100/130
3	Fuelling facilities/capacity	Truck 30,000 L
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

**VTBK AD 2.5 PASSENGER FACILITIES**

1	Hotels	In the city (Nakhonpathom city)
2	Restaurants	In the city (Kamphaeng Saen city)
3	Transportation	Buses
4	Medical facilities	Hospital at AD
5	Bank and Post Office	Bank in the city, Post Office at AD
6	Tourist Office	NIL
7	Remarks	Post Office open during official hour

**VTBK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	Category 6
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

**VTBK AD 2.7 SEASONAL AVAILABILITY - CLEARING**

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	The aerodrome is available all seasons.

**VTBK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA**

1	Apron surface and strength	Surface: Concrete Strength: PCN 48/R/D/X/T
2	Taxiway width, surface and strength	Width: 22.5 M Surface: Concrete Strength: PCN 45/R/C/X/T
3	Altimeter checkpoint location and elevation	Location: Close to the apron Elevation: 9 M(30 FT)
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

**VTBK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiing Guidance Signs at all intersection with TWY and RWY and holding positions. Guidelines at aprons NOSE-IN guidance at aircraft stand.
2	RWY and TWY markings and LGT	RWY: RWY edge light, THR/END light,distance marker TWY: TWY edge light, TWY guidance sign
3	Stop bars	NIL
4	Remarks	NIL

VTBK AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling areas and at AD		Remarks
1			2		3
RWY/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
21/APP 03/TKOF	Radio mast HGT 18 M painted red/white LGTD on top	140629N 0995533E	Microwave tower HGT 85 M LGTD on top.  Chimney HGT 37 M	140936N 0995852E  140828N 0995713E	NIL

VTBK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Kamphaeng Saen
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	Kamphaeng Saen 00, 13, 18 HR
4	Type of landing forecast Interval of issuance	Trend 1 HR
5	Briefing/consultation provided	Personal Consultation
6	Flight documentation Language(s) used	Chart Thai, English
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing information	Telefax Self - Briefing Terminal
9	ATS units provided with information	Kamphaeng Saen TWR Kamphaeng Saen APP
10	Additional information (limitation of service, etc.)	NIL

VTBK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY(M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
03	NIL	2743x45	PCN 45/R/C/X/T Concrete	140528.37N 0995439.56E	THR 32 FT TDZ 32 FT
21	NIL	2743x45	PCN 45/R/C/X/T Concrete	140646.1N 0995524.72E	THR 32 FT TDZ 32 FT

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	225x45	NIL	NIL	NIL	NIL
NIL	225x45	NIL	NIL	NIL	NIL

VTBK AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
03	2700	2700	2925	2700	NIL
21	2700	2700	2925	2700	NIL

VTBK AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing, colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
03	NIL	Green	PAPI Left 3°	NIL	NIL	2700 M 60 M White, LIH	Red	NIL	NIL
21	NIL	Green	PAPI Both 3°	NIL	NIL	2700 M 60 M White, LIH	Red	NIL	NIL

VTBK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: At Parachute Tower AVBL ON REQ
2	LDI location and LGT Anemometer location and LGT	NIL Anemometer : 1 850 M from THR 21, no LGT Windsock : 240 M from THR 21, 267 M from THR 03, LGT
3	TWY edge and centre line lighting	Edge: All TWY Centre Line: NIL
4	Secondary power supply/switch-over time	All LGT at AD/ 3 SEC
5	Remarks	NIL

VTBK AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True and MAG BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	NIL

VTBK AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on KPS TACAN (140600.82N 0995443.77E)
2	Vertical limits	2000 FT/ AGL
3	Airspace classification	C
4	ATS unit call sign Language(s)	Kamphaeng Saen Tower English, Thai
5	Transition altitude	11000 FT
6	Remarks	NIL

VTBK AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Kamphaeng Saen Approach	127.75 MHZ	0000-0900 MON-FRI (Except public holiday)	Primary Operation for Radar Approach
ASR	Arrival	347.2 MHZ		Secondary Operation.
	Departure	237.0 MHZ		
TWR	Kamphaeng Saen Tower	237.5 MHZ 123.3 MHZ *121.5 MHZ *243.0 MHZ		Primary Operation Secondary Operation *Emergency Freq.
GND	Kamphaeng Saen Ground	257.8 MHZ 121.75 MHZ		

**VTBK AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid, MAG VAR CAT of ILS/MLS (For VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR/DME (0° 17'W)	KPS	114.5 MHZ CH 92X	23:00-11:00	140956.71N 0995715.52E	NIL	Operation during weekdays MON-FRI (Except public holi- day)
NDB (0° 17'W)	KPS	251 KHZ	23:00-11:00	141013.24N 0995724.71E	NIL	
ILS CAT I LOC/DME 21 (0° 35'W)	IKPS	109.9 MHZ CH 36X	01:00-09:00	140519.82N 0995434.59E	NIL	
GP 21		333.8 MHZ	01:00-09:00	140634.52N 0995522.59E	NIL	
MM 21		75 KHZ	01:00-09:00	140716.27N 0995542.25E	NIL	
OM 21		75 KHZ	01:00-09:00	141013.43N 0995724.50E	NIL	
TACAN	KPS	CH98X	23:00-11:00	140600.82N 0995443.77E	NIL	

**VTBK AD 2.20 LOCAL AERODROME REGULATIONS**

The Royal Thai Air Force notifies that Kamphaeng Saen Air Force Base (Kamphaeng Saen AFB) air traffic services (ATS) are basically available for military aircraft and government owned aircraft. Therefore, the Kamphaeng Saen AFB is not allowed to use as an alternate aerodrome for civilian aircraft.

**VTBK AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**VTBK AD 2.22 FLIGHT PROCEDURES**

NIL

**VTBK AD 2.23 ADDITIONAL INFORMATION**

NIL

**VTBK AD 2.24 CHARTS RELATED TO AN AERODROME**

NIL