

## VTPT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTPT - TAK / TAK AIRPORT

## VTPT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	165345.55N 0991513.42E
2	Direction and distance from (city)	15 KM E, from city
3	Elevation/Reference temperature	478 FT/38°C
4	Geoid Undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	0.72°W(2016)/0.01°E
6	AD Administration, address, telephone, telefax, telex, AFS	Director of Tak Airport Tak Airport Amphoe Muang Tak Province 63000 Thailand Tel: +665 551 2603 Fax: +665 551 4059 AFS: VTPTYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Department of Airports

## VTPT AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	2300-1100
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	2300-1100
6	MET Briefing Office	NIL
7	ATS	Available on request 3 hours prior notice required in-advance to Phitsanulok approach control center via AFTN: VTTPZAZX VTTPPZTZX or FAX: +665 525 3016
8	Fuelling	NIL
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	ATS Reporting Office (ARO): Located at Phitsanulok Airport (1st floor of airport building) Tel: +665 530 1078 +669 2262 3140 Fax: +665 530 1077

**VTPT AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	NIL
2	Fuel/oil types	NIL
3	Fuelling facilities/capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

**VTPT AD 2.5 PASSENGER FACILITIES**

1	Hotels	In the city
2	Restaurants	In the city
3	Transportation	NIL
4	Medical facilities	NIL
5	Bank and Post Office	NIL
6	Tourist Office	NIL
7	Remarks	NIL

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

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

**VTPT AD 2.7 SEASONAL AVAILABILITY - CLEARING**

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

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

1	Apron surface and strength	Surface: Concrete and asphalt Strength: PCN 16/F/C/X/T
2	Taxiway width, surface and strength	Width: 15 M Surface: Concrete and asphalt Strength: PCN 16/F/C/X/T
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

## VTPT 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	NIL
2	RWY and TWY markings and LGT	RWY and TWY: Marked
3	Stop bars	NIL
4	Remarks	NIL

## VTPT AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling areas and at AD		Remarks
1			2		
RWY/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
-	Radio mast HGT 98 FT, painted red/white LGTD on top	164000N 0983300E	NIL	NIL	1. DIST 600 M on radial 340 FM MST DVOR
	Radio mast HGT 82 FT, painted red/white LGTD on top	164207N 0983218E			2. DIST 1300 m on radial 270 FM MST DVOR
	*2 Radio mast HGT 60 M (See RMK)				3. Both painted red/white LGTD on top

## VTPT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Aeronautical Meteorological Station-Tak, Northern Meteorological Center, Thai Meteorological Department (TMD)
2	Hours of service MET Office outside hours	2300-1100 NIL
3	Office responsible for TAF preparation Periods of validity	Supply TAF from Northern Meteorological Center 24 HR
4	Type of landing forecast Interval of issuance	TREND 1 HR
5	Briefing/consultation provided	Personal Consultation Tel: +665 551 1967
6	Flight documentation Language(s) used	NIL
7	Charts and other information available for briefing or consultation	S, U85, Daily Weather Forecast, satellite and radar images
8	Supplementary equipment available for providing information	Barometer, Anemometer and Thermometer Screen
9	ATS units provided with information	Tak TWR
10	Additional information (limitation of service, etc.)	NIL

VTPT 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
09	090.54°	1500x30	PCN 16/F/C/X/T Concrete and asphalt	165345.68N 0991446.72E	THR 469 FT TDZ 473 FT
27	270.54°	1500x30	PCN 16/F/C/X/T Concrete and asphalt	165345.43N 0991537.41E	THR 478 FT TDZ 478 FT

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	75x45	NIL	1770x150	NIL	NIL
NIL	75x45	NIL	1770x150	NIL	NIL

VTPT AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
09	1500	1500	1575	1500	NIL
27	1500	1500	1575	1500	NIL

VTPT 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
09	NIL	NIL	NIL	NIL	NIL	1 500 M NIL	NIL	NIL	NIL
27	NIL	NIL	PAPI BOTH 3°	NIL	NIL	1 500 M NIL	NIL	NIL	NIL

VTPT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: At Tower Building, FLG WG EV 7 SEC
2	LDI location and LGT Anemometer location and LGT	NIL
3	TWY edge and centre line lighting	NIL
4	Secondary power supply/switch-over time	Secondary power supply to all lighting at the airport, and ABN
5	Remarks	Flares 2 HR PN

**VTPT 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

**VTPT AD 2.17 ATS AIRSPACE**

1	Designation and lateral limits	A circle of 5NM radius centred on Tak NDB (165358.24N 0991507.91E)
2	Vertical limits	2000 FT/AGL
3	Airspace classification	C
4	ATS unit call sign Language(s)	Tak Tower English, Thai
5	Transition altitude	11000FT
6	Remarks	NIL

**VTPT AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Tak Approach	126.0 MHZ 121.5 MHZ <sup>1)</sup>	As AD OPR HR	<sup>1)</sup> Emergency frequency
TWR	Tak Tower	121.5 MHZ <sup>1)</sup> 118.8 MHZ 236.6 MHZ	As AD OPR HR	

VTPT 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
NDB	TK	332 KHZ	H24	165358.24N 0991507.91E	NIL	Output 25 watts 1. Route coverage checked and result found satisfactory as follows: – Bearing 098° from TK to PL altitude 7 000 FT flown to 56 NM – Bearing 254° from TK to MS altitude 7 000 FT flown to 36 NM 2. Coverage 15 NM clockwise orbit data refer from commissioning checked as follows: – Bearing 001°-360° at altitude 3 500 FT

VTPT AD 2.20 LOCAL AERODROME REGULATIONS

NIL

VTPT AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

VTPT AD 2.22 FLIGHT PROCEDURES

NIL

VTPT AD 2.23 ADDITIONAL INFORMATION

NIL

VTPT AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name

Page

Aerodrome Chart - ICAO

AD 2-VTPT-2-1

AERODROME CHART-ICAO

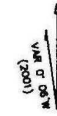
16° 53' 46" N  
99° 15' 13" E

ELEV 478 ft  
146 m

TWR 118.8  
236.6

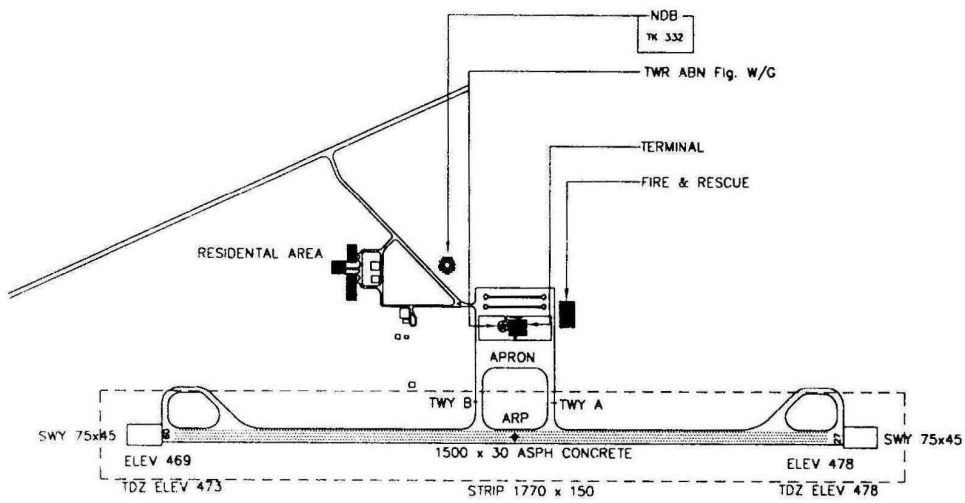
TAK / Tak

RWY	DIRECTION	THR	BEARING STRENGTH
09	91°	16° 53' 46" N	PCN 16/F/C/X/T
		99° 14' 47" E	
27	271°	16° 53' 45" N	
		99° 15' 37" E	
APRON			PCN 16/F/C/X/T



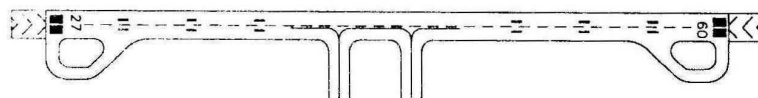
ANNUAL RATE OF CHANGE 3'E

ELEVATIONS IN FEET AND DIMENSIONS IN METRES  
BEARINGS ARE MAGNETIC

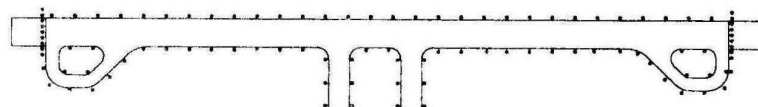


Remark : COORDINATE ARE WGS-84

MARKING AIDS RWY 09/27 AND EXIT TWY



LIGHTING AIDS RWY 09/27 AND EXIT TWY



**INTENTIONALLY BLANK**