AD 2-VTPO-1-1 2 NOV 23

## VTPO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTPO - SUKHOTHAI / SUKHOTHAI AIRPORT

## VTPO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	171415.6774N 0994905.9969E 1050 M From THR 18
2	Direction and distance from (city)	27 KM From Sukhothai
3	Elevation/Reference temperature	55.829M (183.166FT) / 33.3°C
4	Geoid Undulation at AD ELEV PSN	-37.351 (-122.543FT)
5	MAG VAR/Annual change	0°48'W (2011) / 0°1'W /YEAR
6	AD Administration, address, telephone, telefax, telex, AFS	Sukhothai Airport Bangkok Airways Public Company Limited 99 Mu 4 Klongkrajong, Swankhalok District Sukhothai Thailand 64110 Tel: +665 564 7225-6 Fax: +665 564 7221 E-mail: thsairportgroup@bangkokair.com Website: http://www.sukhothaiairport.com
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Bangkok Airways Public Company Limited

## **VTPO AD 2.3 OPERATIONAL HOURS**

1	Aerodrome Operator	2300-1300
2	Customs and immigration	Customs: Available Immigration: Available (on request)
3	Health and sanitation	Quarantine available (on request)
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	2300-1100
6	MET Briefing Office	NIL
7	ATS	2300-1100
8	Fuelling	Available within AD hours
9	Handling	Available within AD hours
10	Security	H24
11	De-icing	NIL
12	Remarks	NIL

## VTPO AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	JET A-1 and AVGAS
3	Fuelling facilities/capacity	Bangkok Aviation Fuel Service Public Co., Ltd. (BAFS) JET A-1 Storage Tank: 1 Tank @ 25,000 L 1 Refueller Truck @ 8,000 L AVGAS 100LL Storage Tank: 1 Tank @ 2,000 L 1 Refueller Truck @ 5,000 L 1 Trailer @ 1,600 L a. Regional Airport Manager E-mail: teerakan@bafs.co.th Tel. +668 9134 5690 b. Sukhothai Airport Station E-mail: prirat@bafsservices.co.th Tel. +668 9906 7885
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	Sukhothai Airport has provided ground handling agents as the following:  1. Bangkok Airways Ground Services Co., Ltd. (PGGS) E-mail: phuwanai@pg-gs.com Tel: +668 1065 8400  2. BAGS Ground Services Co., Ltd E-mail: ths-stationmanager@bagsgroundservices.com Tel: +668 7171 9089

#### **VTPO AD 2.5 PASSENGER FACILITIES**

	1	Hotels	At AD
	2	Restaurants	At AD
I	3	Transportation	Public Transportation and BIR (Limousines and Car Rent)
	4	Medical facilities	First aid at airport
	5	Bank and Post Office	Available in town
	6	Tourist Office	Tourism Authority of Thailand (Office in Town) Tel: +665 5616 228-9 Fax: +665 5616 228 Email: tatsukho@tat.or.th Tourist Assistance Center - TAC Sukhothai Email: tacsukhothai@gmail.com
	7	Remarks	NIL

# VTPO AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 5
2	Rescue equipment	Available at fire fighting truck
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

## VTPO AD 2.7 SEASONAL AVAILABILITY - CLEARING

	1	Types of clearing equipment	NIL
Ī	2	Clearance priorities	NIL

3 Remarks The aerodrome is available all seasons.	
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## VTPO AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	Surface: Concrete Strength: PCN 44/R/C/W/T
2	Taxiway width, surface and strength	Width: 30 M Surface: Concrete and asphalt Strength: PCN 40/F/C/X/T
3	Altimeter checkpoint location and elevation	ALC location: At Apron Elevation: 56.464 M (185.249 FT)
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

## VTPO 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	Taxi guidance sign and guide line
2	RWY and TWY markings and LGT	RWY and TWY: Marked and Lighted
3	Stop bars	NIL
4	Remarks	NIL

## VTPO 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	
а	b	С	а	b	
NIL			NI	L	NIL

## VTPO AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Aeronautical Meteorological Station-Sukhothai, Northern Meteorological Center, Thai Meteorological Department (TMD)
2	Hours of service MET Office outside hours	2200-1100 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: +665 564 7225 ext. 7251
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	Sukhothai TWR
10	Additional information (limitation of service, etc.)	NIL

AIP THAILAND

## VTPO 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	
18	180°	2100x45	PCN 40/F/C/X/T Asphalt	171449.87N 0994906.66E	THR 54.5 M/179 FT	
36	360°	2100x45	PCN 40/F/C/X/T Asphalt	171341.56N 0994905.27E	THR 54.5 M/179 FT	

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0%	NIL	60x150	2220x150	NIL	NIL
0%	NIL	150x150	2220x150	NIL	NIL

## VTPO AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
18	2100	2160	2100	2100	NIL
36	2100	2250	2100	2100	NIL

## VTPO 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
18	-	Green	PAPI BOTH 3°	-	-	2100 M 60 M Clear/Yellow	Red	-	-
36	-	Green	PAPI BOTH 3°	-	-	2100 M 60 M Clear/Yellow	Red	-	-

## VTPO AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: At tower building. FLG W/G EV 3 Sec. 0000-1100
2	LDI location and LGT Anemometer location and LGT	- At MET Station, 1000 M from THR 18
3	TWY edge and centre line lighting	NIL
4	Secondary power supply/switch-over time	Electric Generator 15 sec.
5	Remarks	NIL

# VTPO 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

## VTPO AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on THS NDB (171406.81N 0994919.23E)
2	Vertical limits	2000 FT/AGL
3	Airspace classification	С
4	ATS unit call sign Language(s)	Sukhothai Tower English, Thai
5	Transition altitude	11000 FT
6	Remarks	NIL

# VTPO AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Sukhothai Approach	120.7 MHZ 121.5 MHZ <sup>1)</sup>	As AD OPR HR	1) Emergency frequency
TWR	Sukhothai Tower	122.9 MHZ 121.5 MHZ <sup>1)</sup>	As AD OPR HR	

## VTPO 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	THS	292 KHZ	H24	171406.81N 0994919.23E		1. Route coverage checked on bearing 021° from THS to PR altitude 9 000 FT flown to 57 NM found satisfactory  2. Coverage 50 NM clockwise orbit data refer from commissioning checked as follows:  - Bearing 041°-100° at altitude 4 000 FT  - Bearing 101°-190° at altitude 2 000 FT  - Bearing 191°-040° at altitude 5 000 FT

AIRAC AMDT 11/23

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
LOC RWY36 ILS CAT I	ISKT	109.5 MHZ	H24	171458.01N 0994906.83E		LOC: Designated Operation coverage 18 NM, ALT 6500 FT/AMSL.
GP		332.6 MHZ	H24	171351.07N 0994902.08E		
DME	ISKT	CH32X (109.5 MHZ)	H24	171457.85N 0994909.24E	175.79 FT	DME: Paired with LOC Freq

# VTPO AD 2.20 LOCAL AERODROME REGULATIONS

1. Establishment of significance reporting point for inbound and outbound route within Sukhothai TMA are as follows:

NAME	CO-ORI	DINATES	BEARING /DISTANCE FM THS (NDB)
TOPAS	172916.19N	0992358.16E	BRG 302 / 28NM
SARIM	173029.97N	0994737.09E	BRG 355 / 16 NM
KIMLET	164927.60N	0994429.32E	BRG 190 / 25 NM

2. In order to facilitates all IFR aircraft to / from Sukhothai airport arrival / departure preference routes are established at Sukhothai airport as follows:

Inbound to Sukhothai Airport

Bangkok to Sukhothai

The flight plan route: BKK(DVOR/DME)-W9-PSL(DVOR/DME) -DCT-THS(NDB).

Chiang Mai to Sukhothai

The flight plan route: CMA (DVOR/DME)-W9-SARIM(173029.97N0994737.09E)-DCT-THS(NDB)

Outbound from Sukhothai Airport

Sukhothai to Bangkok

The flight plan route: THS (NDB)-DCT-KIMET(164927.60N0994429.23E)-DCT-BEKOD-A464-BKK(DVOR/DME).

Sukhothai to Chiang Mai

The flight plan route: THS(NDB)-DCT-TOPAS(172916.19N0992358.16E)-A464-CMA(DVOR/DME).

3. Due to temporary area at the right side of the threshold runway 36, the aircraft extremely caution while landing.

#### **VTPO AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

#### VTPO AD 2.22 FLIGHT PROCEDURES

## 1. SPEED CONTROL PROCEDURE IN SUKHOTHAI TMA

- a) All arriving turbo-propeller and turbo-jet aircraft when flying below 10000 FT AMSL are subject to fly not faster than indicated air speed 250 knots unless authorized by ATC.
- b) Speed will be reduced to 220 knots during 20-25 track miles from touchdown.
- c) 180 knots at Intermediate fix (Including aircraft from RNAV STAR), or shortly before closing heading to intercept or to establish the final course.
- d) 150 to 160 knots at FAP or FAF; all speed to be flown as accurately as possible. At the other times, speed control may be applied on a tactical basis to extent determined by ATC.
- e) Pilots who unable to comply with the speed limits specifics above for reasons of flight safety and/or weather conditions should inform ATC and state the speed acceptable.
- f) ATC will notify that the aircraft may keep its preferred speed without restriction and will use the phrase "NO SPEED RESTRICTIONS". An instruction to notify that the aircraft need no longer comply with the previous issued speed restriction, the phrase "RESUME NORMAL SPEED" will be used.
- g) All aircraft navigating under conditions of RNAV STARs shall conform to speed limitation as published then at IF pilot shall comply with speed control procedures unless otherwise instructed by ATC.
- h) If the pilots do not comply, the flight shall follow ATC instruction for re-sequencing.

NOTE - an instruction to "RESUME NORMAL SPEED" does not cancel speed restrictions that applicable to published procedure of upcoming segments of flight, aircraft shall comply speed restrictions specified in a) b) c) and d)

#### VTPO AD 2.23 ADDITIONAL INFORMATION

NII

#### VTPO AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name	Page
Aerodrome Chart - ICAO	AD 2-VTPO-2-1
Aerodrome Ground Movement Chart - ICAO	AD 2-VTPO-2-3
Aerodrome Obstacle Chart - ICAO Type A - RWY 18/36	AD 2-VTPO-3-1
Standard Departure Chart - Instrument (SID) - ICAO - RNAV RWY 18 - KIMET1A TOPAS1A	AD 2-VTPO-6-1
Standard Departure Chart - Instrument (SID) - ICAO - RNAV RWY 18 - KIMET1A TOPAS1A (Tabular description)	AD 2-VTPO-6-2
Standard Departure Chart - Instrument (SID) - ICAO - RNAV RWY 36 - KIMET1B TOPAS1B	AD 2-VTPO-6-3
Standard Departure Chart - Instrument (SID) - ICAO - RNAV RWY 36 - KIMET1B TOPAS1B (Tabular description)	AD 2-VTPO-6-4
Instrument Approach Chart - ICAO - NDB RWY 36	AD 2-VTPO-8-1
Instrument Approach Chart - ICAO - ILS or LOC RWY 36	AD 2-VTPO-8-3
Instrument Approach Chart - ICAO - ILS or LOC RWY 36 (Tabular description)	AD 2-VTPO-8-4
Instrument Approach Chart - ICAO - ILS or LOC RWY 36 (Fix and point list table)	AD 2-VTPO-8-5
Instrument Approach Chart - ICAO - RNP RWY 18	AD 2-VTPO-8-7
Instrument Approach Chart - ICAO - RNP RWY 18 (Tabular description)	AD 2-VTPO-8-8
Instrument Approach Chart - ICAO - RNP RWY 36	AD 2-VTPO-8-9
Instrument Approach Chart - ICAO - RNP RWY 36 (Tabular description)	AD 2-VTPO-8-10

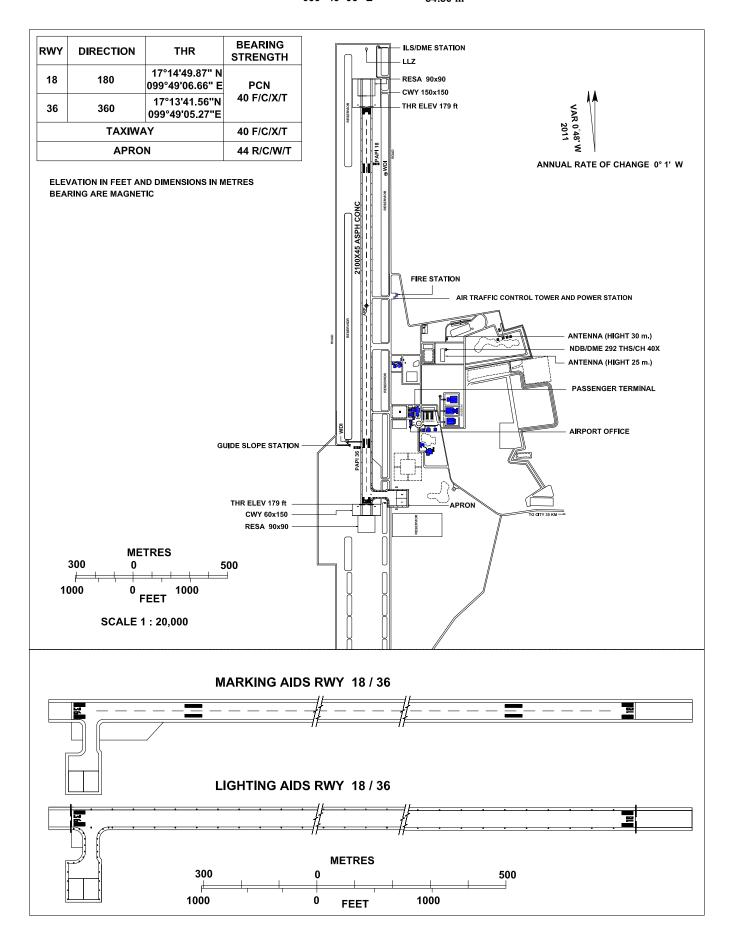
# **AERODROME CHART - ICAO**

17° 14' 16" N 099° 49' 06" E

ELEV 179 ft 54.50 m

TWR 118.7

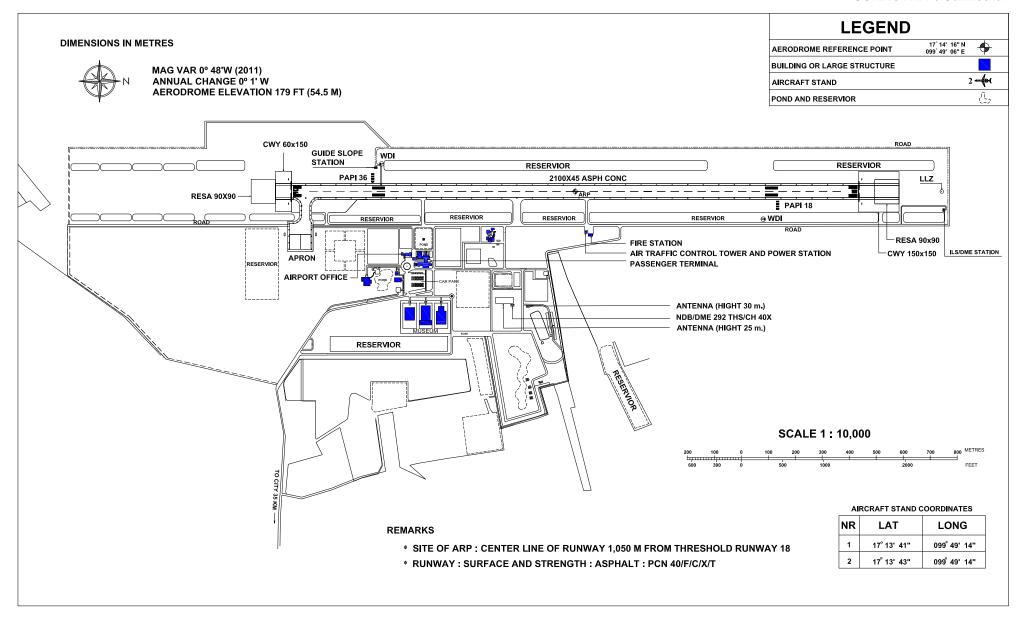
**SUKHOTHAI / Sukhothai** 



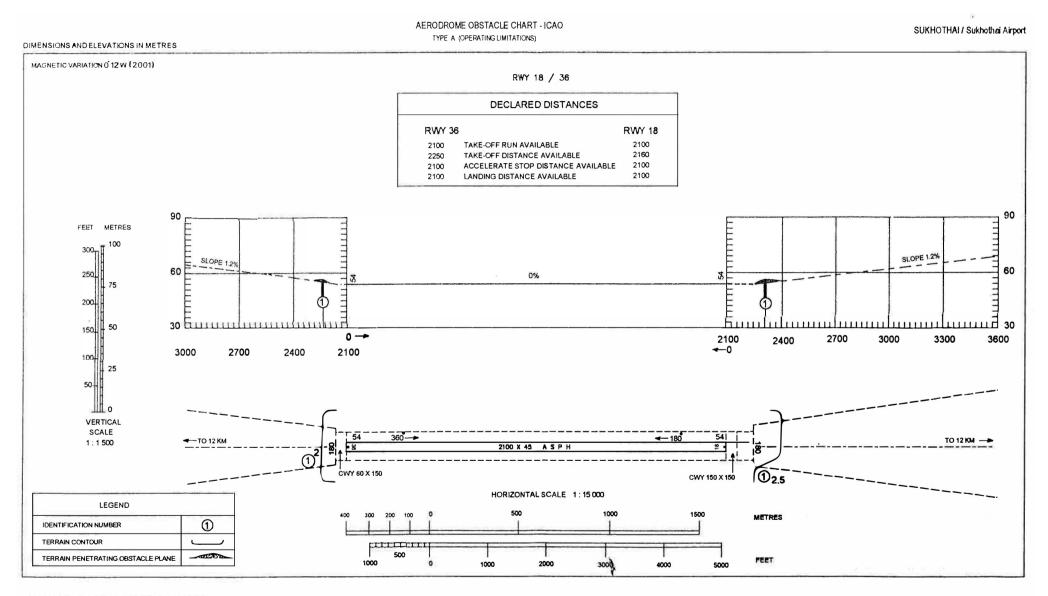


# **Aerodrome Ground Movement Chart - ICAO**

#### SUKHOTHAI / Sukhothai

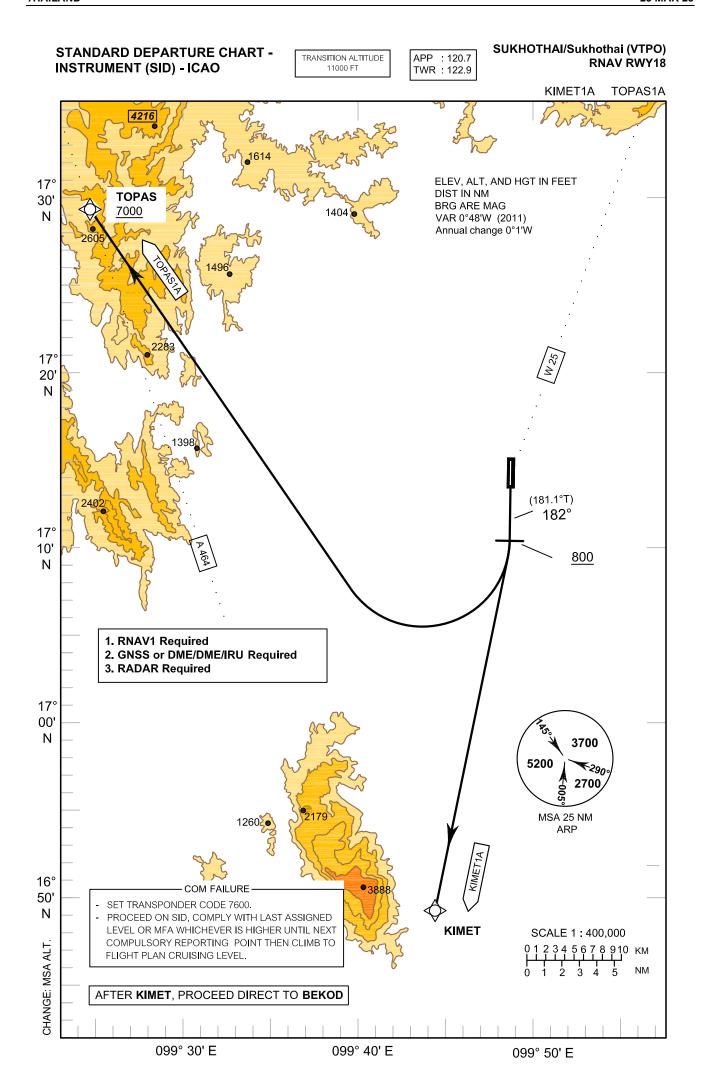






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AD 2-VTPO-6-2 AIP 18 JUL 19 THAILAND

# STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

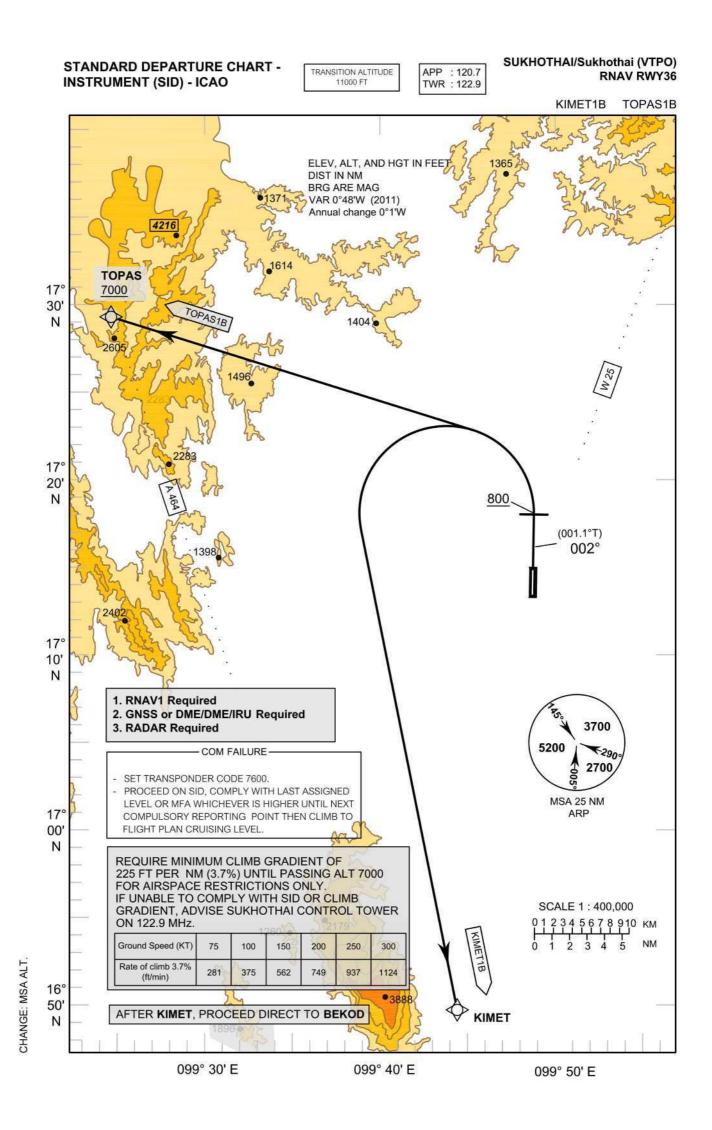
## SUKHOTHAI/Sukhothai (VTPO) RNAV RWY18

KIMET1A TOPAS1A

# **TABULAR DESCRIPTION**

RNAV RW	Y18										
Serial	Path	Mount int laboration	- Chiana	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor	Waypoint Identifier	Flyover	° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	тсн	Specification
010	-	DER RWY18	-	-	+0.9	-	-	-	-	-	RNAV 1
020	CA	-	-	182°(181.1°)	+0.9	-	-	+800	-	-	RNAV 1
030	DF	KIMET	-	-	+0.9	-	R	-	,	-	RNAV 1
010	-	DER RWY18	-	-	+0.9	-	-	,	,	-	RNAV 1
020	CA	-	-	182°(181.1°)	+0.9	-	-	+800	,	-	RNAV 1
030	DF	TOPAS	-	-	+0.9	-	R	+7000	,	-	RNAV 1

RNAV RWY18								
Waypoint Identifier Coordinates								
DER RWY18	17° 13' 41.56" N	099° 49' 05.27" E						
KIMET	16° 49' 27.60" N	099° 44' 29.32" E						
TOPAS	17° 29' 16.19" N	099° 23' 58.16" E						



AD 2-VTPO-6-4 AIP 18 JUL 19 THAILAND

# STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

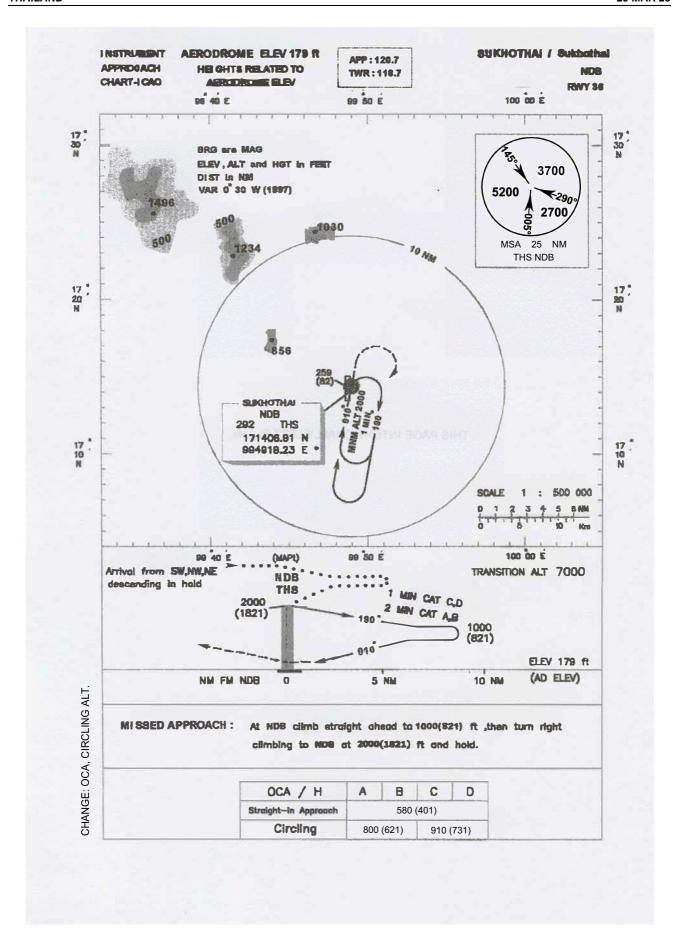
## SUKHOTHAI/Sukhothai (VTPO) RNAV RWY36

KIMET1B TOPAS1B

# TABULAR DESCRIPTION

RNAV RW	/Y36										
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
010	-	DER RWY36	-	-	+0.9	-	-	ı	-	-	RNAV 1
020	CA	-	-	002°(001.1°)	+0.9	-	-	+800	-	-	RNAV 1
030	DF	KIMET	-	-	+0.9	-	L	-	-	-	RNAV 1
010	-	DER RWY36	-	-	+0.9	-	-	-	-	-	RNAV 1
020	CA	•	-	002°(001.1°)	+0.9	-	-	+800	-	-	RNAV 1
030	DF	TOPAS	-	-	+0.9	-	L	+7000	-	-	RNAV 1
· <u> </u>											

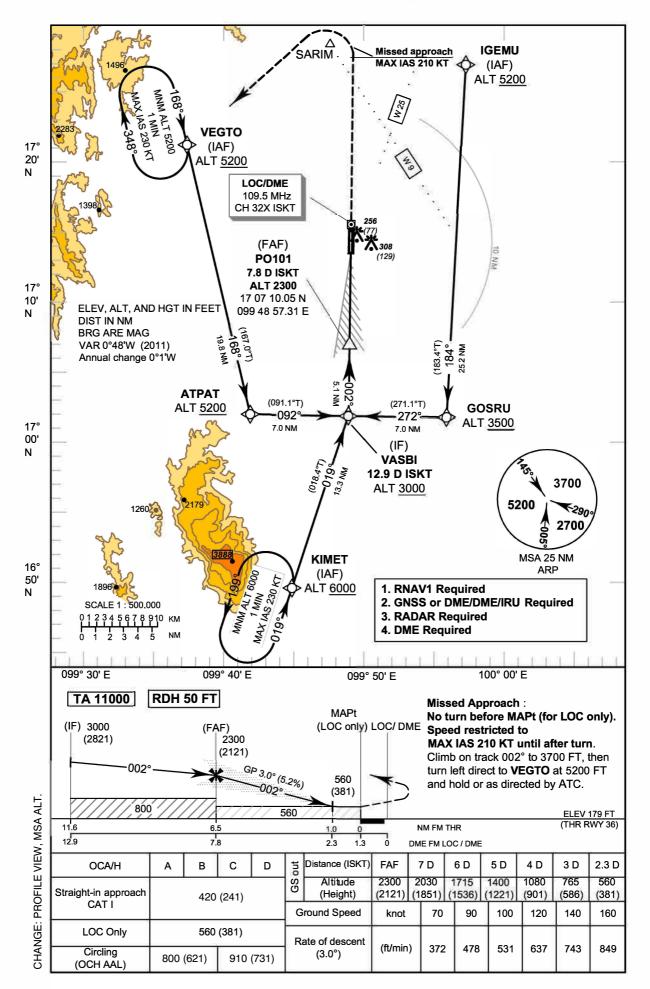
RNAV RWY36								
Waypoint Identifier	Coor	dinates						
DER RWY 36	17° 14' 49.87" N	099° 49' 06.66" E						
KIMET	16° 49' 27.60" N	099° 44' 29.32" E						
TOPAS	17° 29' 16.19" N	099° 23' 58.16" E						





INSTRUMENT AERODROME ELEV 179 FT
APPROACH HEIGHTS RELATED TO
CHART-ICAO THR RWY36 - ELEV 179 FT

APP : 120.7 TWR : 122.9 SUKHOTHAI/Sukhothai (VTPO) ILS or LOC RWY36



AD 2-VTPO-8-4
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INSTRUMENT AERODROME ELEV 179 FT
APPROACH HEIGHTS RELATED TO
CHART-ICAO THR RWY36 - ELEV 179 FT

# SUKHOTHAI/Sukhothai (VTPO) ILS or LOC RWY36

# **TABULAR DESCRIPTION**

LS or LO	C RWY36										
Serial	Path			Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor	Waypoint Identifier	Flyover	° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	RDH	Specification
010	IF	VEGTO (IAF)	-	-	+0.9		-	+5200	-	-	RNAV 1
020	TF	ATPAT	-	168°(167.0°)	+0.9	19.8	L	+5200	-	-	RNAV 1
030	TF	VASBI(IF)	-	092°(091.1°)	+0.9	7.0	-	+3000	-	-	RNAV 1
010	IF	IGEMU (IAF)	-	-	+0.9	-	-	+5200	-	-	RNAV 1
020	TF	GOSRU	-	184°(183.4°)	+0.9	25.2	R	+3500	-	-	RNAV 1
030	TF	VASBI(IF)	-	272°(271.1°)	+0.9	7.0	-	+3000	-	-	RNAV 1
010	IF	KIMET (IAF)	-	-	+0.9	-	-	+6000	-	-	RNAV 1
020	TF	VASBI(IF)	-	019°(018.4°)	+0.9	13.3	-	+3000	-	-	RNAV 1
010	F	VASBI(IF)	-	-	+0.9	-	-	+3000		-	RNAV 1
TRANSITION	TO ILS or LO	С									
020	TF	PO101 (FAF)	-	002°(001.1°)	+0.9	5.1	-	@2300	-	-	ILS
030	TF	PO102 (MAPt)	Y	002°(001.1°)	+0.9	6.5	-	@229	-	- 3.0 / 50	LS
040	CA	-	-	002°(001.1°)	+0.9	-	-	+3700	-	-	RNAV 1
050	DF	VEGTO (IAF)	-	-	+0.9		L	+5200	- 210	-	RNAV 1
060	НМ	VEGTO (IAF)	Υ	168°(167.0°)	+0.9	1 minute	R	+5200	- 230	-	RNAV 1

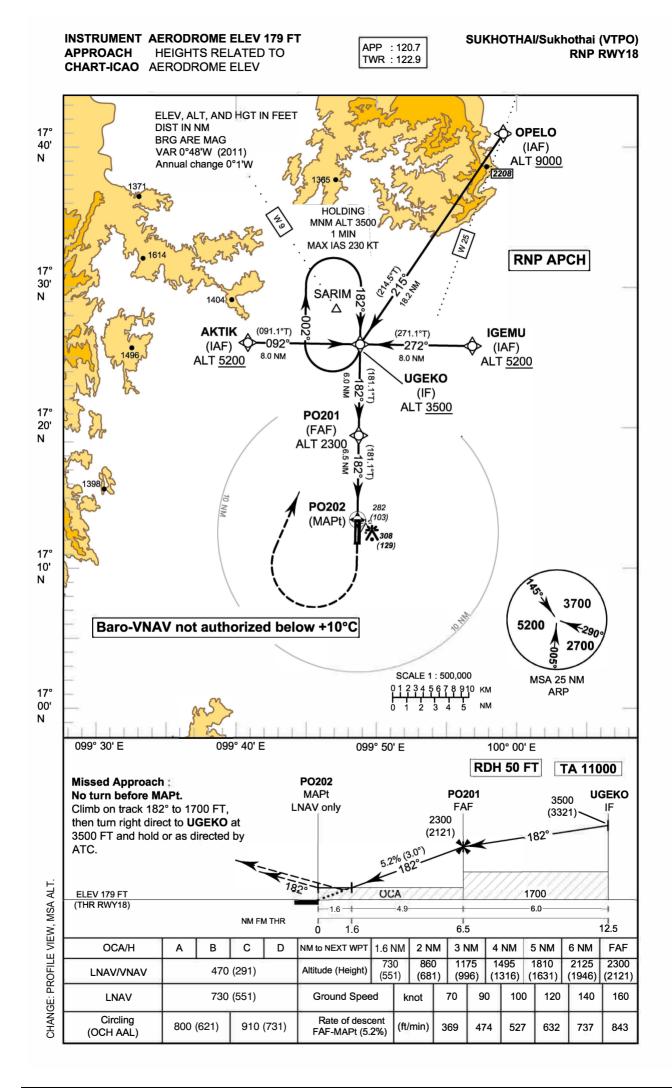
LS or LOC RWY36		
Waypoint Identifier	Coor	dinates
VEGTO	17° 21' 33.09" N	099° 36' 53.92" E
ATPAT	17° 02' 13.61" N	099° 41' 32.84" E
IGEMU	17° 27' 13.10" N	099° 57' 44.02" E
GOSRU	17° 01' 57.14" N	099° 56' 09.39" E
KIMET	16° 49' 27.60" N	099° 44' 29.32" E
VASBI	17° 02' 05.51" N	099° 48' 51.12" E
PO101	17° 07' 10.05" N	099° 48' 57.31" E
PO102 (THR36)	17° 13' 41.56" N	099° 49' 05.27" E

INSTRUMENT AERODROME ELEV 179 FT APPROACH HEIGHTS RELATED TO CHART-ICAO THR RWY36 - ELEV 179 FT

# SUKHOTHAI/Sukhothai (VTPO) ILS or LOC RWY36

Fix	/ Point	Coordinates				
VASBI (IF)	12.9 D ISKT	17 02 05.51 N	099 48 51.12 E			
PO101 (FAF)	7.8 D ISKT	17 07 10.05 N	099 48 57.31 E			
MAPt (LOC only) @ THR RWY36	1.3 D ISKT	17 13 41.56 N	099 49 05.27 E			
LOC/DME	ISKT	17 14 58.01 N	099 49 06.83 E			
GP	ISKT	17 13 51.07 N	099 49 02.08 E			





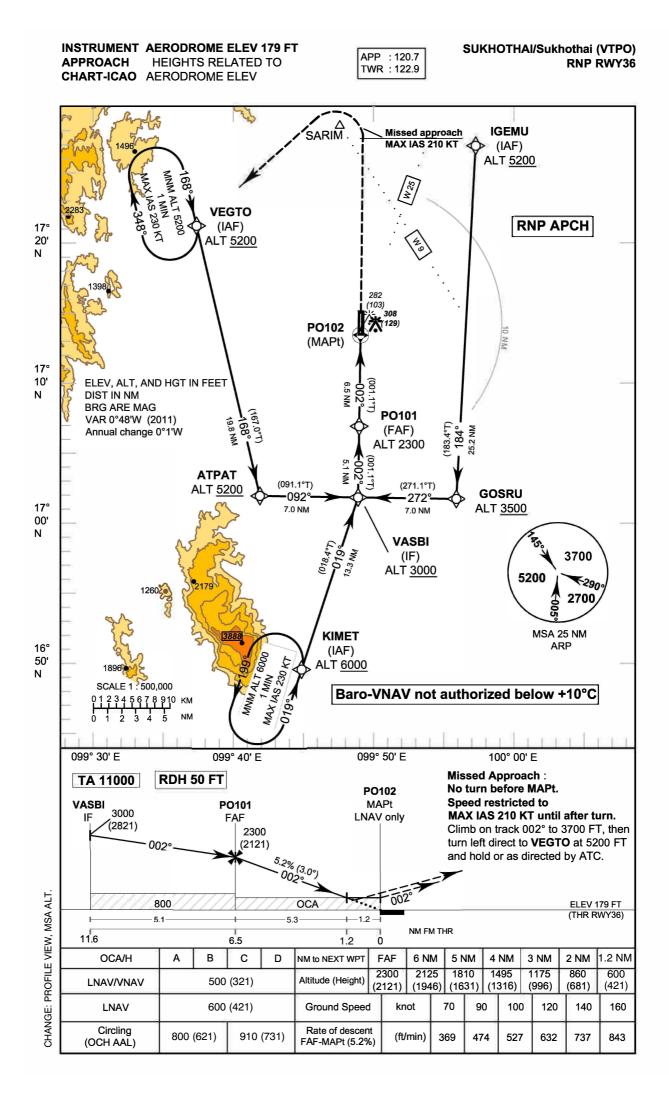
INSTRUMENT AERODROME ELEV 179 FT APPROACH HEIGHTS RELATED TO CHART-ICAO AERODROME ELEV

# SUKHOTHAI/Sukhothai (VTPO) RNP RWY18

# **TABULAR DESCRIPTION**

RNP RW	/18										
Serial	Path	Waypoint Identifier	Flvover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor	,,,	. ,	° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	тсн	Specification
010	IF	OPELO (IAF)	-	-	+0.9	•	-	+9000	-	-	RNP APCH
020	TF	UGEKO (IF)	-	215°(214.5°)	+0.9	18.2	-	+3500	-	-	RNP APCH
010	IF	IGEMU (IAF)	-	-	+0.9	i	-	+5200	-	-	RNP APCH
020	TF	UGEKO (IF)	-	272°(271.1°)	+0.9	8.0	-	+3500	-	-	RNP APCH
010	IF	AKTIK (IAF)	-	-	+0.9	-	-	+5200	-	-	RNP APCH
020	TF	UGEKO (IF)	-	092°(091.1°)	+0.9	8.0	-	+3500	-	-	RNP APCH
010	IF	UGEKO (IF)	-	-	+0.9	-	-	+3500	-	-	RNP APCH
020	TF	PO201 (FAF)	-	182°(181.1°)	+0.9	6.0	-	@2300	-	-	RNP APCH
030	TF	PO202 (MAPt)	Υ	182°(181.1°)	+0.9	6.5	-	@229	-	-3.0 / 50	RNP APCH
040	CA	-	-	182°(181.1°)	+0.9	-	-	+1700	-	-	RNP APCH
050	DF	UGEKO (IF)	-	-	+0.9	-	R	+3500	-	-	RNP APCH
060	НМ	UGEKO (IF)	Y	182°(181.1°)	+0.9	1 minute	R	+3500	-230	-	RNP APCH

RNP RWY18						
Waypoint Identifier	Coordinates					
OPELO	17° 42' 24.27" N	100° 00' 07.57" E				
AKTIK	17° 27' 31.99" N	099° 40' 59.98" E				
IGEMU	17° 27' 13.10" N	099° 57' 44.02" E				
UGEKO	17° 27' 22.72" N	099° 49' 22.01" E				
PO201	17° 21' 21.34" N	099° 49' 14.64" E				
PO202 (THR18)	17° 14' 49.87" N	099° 49' 06.66" E				



AD 2-VTPO-8-10 AIP 22 APR 21 THAILAND

INSTRUMENT AERODROME ELEV 179 FT
APPROACH HEIGHTS RELATED TO
CHART-ICAO AERODROME ELEV

# SUKHOTHAI/Sukhothai (VTPO) RNP RWY36

# **TABULAR DESCRIPTION**

RNP RW	/36										
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
010	IF	VEGTO (IAF)	-	-	+0.9	-	-	+5200	-	-	RNP APCH
020	TF	ATPAT	-	168°(167.0°)	+0.9	19.8	L	+5200	-	-	RNP APCH
030	TF	VASBI (IF)	-	092°(091.1°)	+0.9	7.0	-	+3000	-	-	RNP APCH
010	IF	IGEMU (IAF)	-	-	+0.9	-	-	+5200	-	-	RNP APCH
020	TF	GOSRU	-	184°(183.4°)	+0.9	25.2	R	+3500	-	-	RNP APCH
030	TF	VASBI(IF)	-	272°(271.1°)	+0.9	7.0	-	+3000	-	-	RNP APCH
010	IF	KIMET (IAF)	-	-	+0.9	-	-	+6000	-	-	RNP APCH
020	TF	VASBI(IF)	-	019°(018.4°)	+0.9	13.3	-	+3000	-	-	RNP APCH
010	IF	VASBI(IF)	_	_	+0.9	_	_	+3000		_	RNP APCH
020	TF	PO101 (FAF)	-	002°(001.1°)	+0.9	5.1	-	@2300	-	-	RNP APCH
030	TF	PO102 (MAPt)	Υ	002°(001.1°)	+0.9	6.5	-	@229	-	- 3.0 / 50	RNP APCH
040	CA	-	-	002°(001.1°)	+0.9	-	-	+3700	-	-	RNP APCH
050	DF	VEGTO (IAF)	-	-	+0.9	-	L	+5200	- 210	-	RNP APCH
060	НМ	VEGTO (IAF)	Υ	168°(167.0°)	+0.9	1 minute	R	+5200	- 230	-	RNP APCH

RNP RWY36						
Waypoint Identifier	Coordinates					
VEGTO	17° 21' 33.09" N	099° 36' 53.92" E				
ATPAT	17° 02' 13.61" N	099° 41' 32.84" E				
IGEMU	17° 27' 13.10" N	099° 57' 44.02" E				
GOSRU	17° 01' 57.14" N	099° 56' 09.39" E				
KIMET	16° 49' 27.60" N	099° 44' 29.32" E				
VASBI	17° 02' 05.51" N	099° 48' 51.12" E				
PO101	17° 07' 10.05" N	099° 48' 57.31" E				
PO102 (THR36)	17° 13' 41.56" N	099° 49' 05.27" E				