

## VTSY AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTSY - YALA/BETONG AIRPORT

## VTSY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	054719.66N 1010849.78E
2	Direction and distance from (city)	10 KM NE from city
3	Elevation/Reference temperature	225 M (738 FT)
4	Geoid Undulation at AD ELEV PSN	-9 M (-30 FT)
5	MAG VAR/Annual change	0.27°W (2020) / 0.03°W
6	AD Administration, address, telephone, telefax, telex, AFS	Director of Betong Airport Betong Airport 125 Moo.8, Yalom Betong Yala 95110 Thailand
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Operator: Department of Airports

## VTSY AD 2.3 OPERATIONAL HOURS

1	AD Administration	NIL
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	NIL
7	ATS	NIL
8	Fuelling	NIL
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	NIL

## VTSY 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

**VTSY AD 2.5 PASSENGER FACILITIES**

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

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

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

**VTSY AD 2.7 SEASONAL AVAILABILITY - CLEARING**

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

**VTSY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Surface: Concrete Strength: PCN 23/R/D/X/T
2	Taxiway width, surface and strength	TWY A and B Width: 18 M Surface: Asphalt Strength: PCN 23/F/D/X/T
3	Altimeter checkpoint location and elevation	Location: 054714.33N 1010851.00E 054713.84N 1010849.62E 054713.34N 1010848.25E Elevation: MSL 225.109 M (738.547 FT)
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

**VTSY 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	Aircraft stand ID signs: Marked TWY guide lines: Yes VDGS of aircraft stands: NIL, aircraft parking shall follow marshaller strictly.
2	RWY and TWY markings and LGT	RWY marking: RWY Designation, THR, TDZ, CL, Aiming Point and Side Stripe RWY LGT: THR, RWY Edge and RWY End TWY marking: CL, Edge, RWY Holding Position and Intermediate Holding Position TWY LGT: TWY Edge
3	Stop bars	NIL
4	Remarks	NIL

**VTSY AD 2.10 AERODROME OBSTACLES**

In approach/TKOF areas			In circling area 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	
NIL	NIL	NIL	NIL	NIL	

**VTSY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	NIL
2	Hours of service MET Office outside hours	NIL
3	Office responsible for TAF preparation Periods of validity	NIL
4	Type of landing forecast Interval of issuance	NIL
5	Briefing/consultation provided	NIL
6	Flight documentation Language(s) used	NIL
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	NIL

VTSY AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY(M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
07 (Non-instrument runway)	070.09°	1800x30	PCN 23/F/D/X/T Asphalt	054714.15N 1010834.44E	225 M (738 FT)
25 (Non-instrument runway)	250.09°	1800x30	PCN 23/F/D/X/T Asphalt	054733.98N 1010929.48E	218.953 M (718 FT)

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.00% -0.63% (690M 1100M)	NIL	NIL	1920x150	NIL	NIL
0.63% 0.00% (1100M 690M)	NIL	NIL	1920x150	NIL	NIL

VTSY AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
07	1800	1800	1800	1800	NIL
25	1800	1800	1800	1800	NIL

VTSY 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
07	SALS 420 M LIH	Green NIL	NIL	NIL	NIL	1800 M 30 M White, LIH YCZ 600 M	Red NIL	NIL	NIL
25	NIL	Green NIL	NIL	NIL	NIL	1800 M 30 M White, LIH YCZ 600 M	Red NIL	NIL	RTIL

**VTSY AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location, characteristics and hours of operation	ABN: NIL IBN: NIL
2	LDI location and LGT Anemometer location and LGT	LDI: NIL Anemometer: Wind cone at 280 M from THR 07 off set left side 67 M from RCL and wind cone at 155 M from THR 25 off set left side 67 M from RCL
3	TWY edge and centre line lighting	Edge: TWY A and B Centre line: NIL
4	Secondary power supply/switch-over time	Secondary power supply to all lighting at AFL Building Switch-over time: 15 SEC
5	Remarks	NIL

**VTSY AD 2.16 HELICOPTER LANDING AREA**

1	Coordinates TLOF or THR of FATO	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

**VTSY AD 2.17 ATS AIRSPACE**

1	Designation and lateral limits	NIL
2	Vertical limits	NIL
3	Airspace classification	NIL
4	ATS unit call sign Language(s)	NIL
5	Transition altitude	NIL
6	Remarks	NIL

**VTSY AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
NIL	NIL	NIL	NIL	NIL

VTSY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, CAT of ILS/MLS (For VOR/ILS/MLS, give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
DVOR	BET	113.1MHZ	H24	054707.68N 1010838.65E		DVOR/DME restriction due to mountainous terrain surround DVOR/ DME station, coverage check does not provide adequate signal to 40 NM at required altitude and distance in various areas as follows: <ul style="list-style-type: none"> <li>- Radial 350°-020° altitude should not below 8 000 FT</li> <li>- Radial 021°-040° altitude should not below 6 500 FT</li> <li>- Radial 041°-060° altitude should not below 9 000 FT</li> <li>- Radial 061°-075° altitude should not below 15 000 FT</li> <li>- Radial 076°-349° unable to check due to border limited DME.</li> </ul>
DME		78X	H24	054707.82N 1010838.27E		DME co-located with DVOR

VTSY AD 2.20 LOCAL AERODROME REGULATIONS

NIL

VTSY AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

VTSY AD 2.22 FLIGHT PROCEDURES

NIL

VTSY AD 2.23 ADDITIONAL INFORMATION

1. BIRD CONCENTRATIONS

- Bird concentrations in the vicinity of an aerodrome.

VTSY AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name	Page
Aerodrome Chart - ICAO	AD 2-VTSY-2-1

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**AERODROME CHART - ICAO**

**05 47 19.66 N  
101 08 49.78 E**

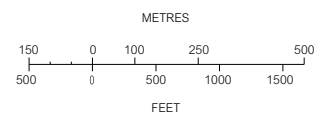
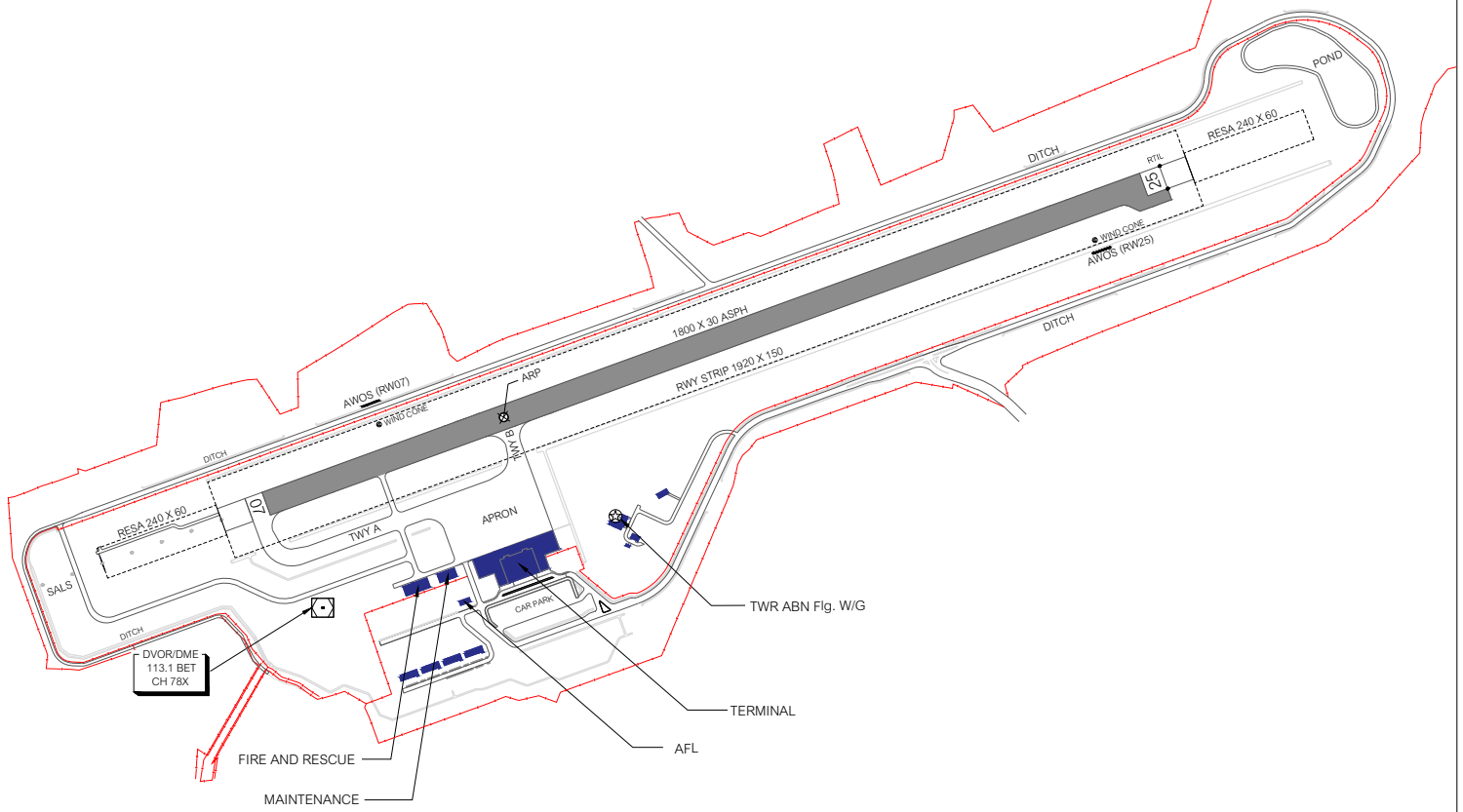
**ELEV 738 FT  
225 m**

**YALA / Betong**

RWY	DIRECTION (TRUE BRG)	THR	BEARING STRENGTH
07	70.09	05 47 14.15 N	PCN 23/F/D/X/T
		101 08 34.44 E	
25	250.09	05 47 33.97 N	
		101 09 29.47 E	
APRON			PCN 23/R/D/X/T
TWY A and B			PCN 23/F/D/X/T

  
 MAG VAR 0.27° W (2020)  
 ANNUAL RATE OF CHANGE 0.03° W

ELEVATIONS IN FEET AND DIMENSIONS IN METRES  
BEARINGS ARE MAGNETIC



Remark : COORDINATE ARE WGS-84

MARKING AIDS RWY 07/25 AND EXIT TWY



LIGHTING AIDS RWY 07/25 AND EXIT TWY



CHANGE: NEW CHART

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