

VYKT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of Aircraft stand ID signs	Taxiing guidance signs at all intersections with TWY and RWY and at all holding positions. Guide lines at apron.
	TWY guide lines	
	Visual docking/parking guidance system of aircraft stands	
2	RWY and TWY markings and LGT	RWY: Designation, THR, Center line, Edge markings RWY: edge, THR and End Lighted
3	Stop bars	Nil
4	Remarks	Nil

VYKT AD 2.10 AERODROME OBSTACLES

In Area 2

Designator	Part ID	Type	Coordinates	ELEV	HGT	Marking/LGT type, colour	Remarks
1	2	3	4	5	6	7	8
OBSTACLE 11	Nil	Building	100521.77N 0983324.90E	499M	Nil	LGT	Nil
OBSTACLE 17	Nil	Building	100048.09N 0983213.33E	292M	Nil	LGT	Nil
OBSTACLE 18	Nil	Building	100049.13N 0983254.23E	358M	Nil	LGT	Nil

In Area 3

Designator	Part ID	Type	Coordinates	ELEV	HGT	Marking/LGT type, colour	Remarks
1	2	3	4	5	6	7	8
Nil							

VYKT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	to be notified
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VYKT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

RWY Designations	TRUE & MAG BRG	Dimensions of RWY	Strength (PCN) and surface of RWY and SWY	THR & RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
02	018°	1829 M x 46	60,781 KG	100229.43N 0983207.74E	10.3M
20	198°	M	Concrete and asphalt	100325.84N 0983226.14E	12.4M

Slope of RWY-SWY	SWY dimensions	CWY dimensions (M)	Strip dimensions	OFZ	Remarks
7	8	9	10	11	12
0%	61 M x 46 M	Nil	2071 M x 91 M	Nil	Nil
0%	61 M x 46 M	Nil		Nil	Nil

VYKT AD 2.13 DECLARED DISTANCES

RWY Designator	THR or start of take off run	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6	7
02	THR	1829 M	1829 M	1890 M	1829 M	Nil
20	THR	1829 M	1829 M	1890 M	1829 M	Nil

VYKT AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	RTHL colour WBAR	VASIS (MEHT) PAPI	RTZL LEN	RCLL LEN, spacing, colour, INTST	REDL LEN, spacing, colour, INTST	RENL colour, WBAR	STWL LEN, colour	Remarks
1	2	3	4	5	6	7	8	9	10
← 02	Nil	Green	Nil (11.9 M) PAPI	Nil	Nil	White (Length 1829 M, Spacing 60 M, Final 600 M of RWY end; Yellow) LIM	Red	Nil	Nil
← 20	Nil	Green	Nil (11.9 M) PAPI	Nil	Nil	White (Length 1829 M, Spacing 60 M, Final 600 M of RWY end; Yellow,) LIM	Red	Nil	Nil

VYKT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: CONTROL TOWER , 2 LIGHT HEADAltn FLG WG/26 FLG/min (Rotating)
2	LDI location and LGTAnemometer location and LGT	Nil
3	TWY edge and centre line lighting	Apron Edge: All blue
4	Secondary power supply/switch-over time	3 Min (Manual)
5	Remarks	Nil

VYKT AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

Name	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Transition altitude	Remarks
Lateral limits Vertical limits Class of airspace	2	3	4	5
1	2	3	4	5
KAWTHOUNG ATZ Circle: radius 5 NM, centred at 100258.55N 0983217.25E ARP C	KAWTHOUNG TOWER	KAWTHOUNG TWR: EN HO	4000 FT	Nil

Lateral limits	Name		Unit providing service	Call sign Languages Area and conditions of use Hours of service	Transition altitude	Remarks
	Vertical limits	Class of airspace				
1	2	3	4	5		
C	KAWTHOUNG CTR Circle: radius 20 NM, centred at 100258.55N 0983217.25E	FL 130 STD GND	KAWTHOUNG APPROACH CONTROL	KAWTHOUNG APPROACH: EN HO	4000 FT	Nil

VYKT AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	Hours of operation	Remarks
1	2	3	4	5
KAWTHOUNG APPROACH CONTROL	KAWTHOUNG APPROACH: EN	119.700 MHz	HO	Nil
KAWTHOUNG TOWER	KAWTHOUNG TWR: EN	118.700 MHz	HO	Nil

VYKT AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (MAG VAR)	ID	Frequency	Hours of operation	Transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NDB	KT	290 kHz	HO	100300.03N 0983224.25E	Not applicable	Coverage: 50 NM Em: NON/A2A

VYKT AD 2.20 LOCAL TRAFFIC REGULATIONS

1 AIRPORT REGULATIONS

Kawthoung Airport complies MCAR Part 139, Section 2 Aerodrome Standards. This aerodrome standard include the following:

- Physical Characteristic
- Obstacle Restriction and Removal
- Visual Aids for Navigation
- Visual Aids for Denoting Obstacles
- Visual Aids for Denoting Restricted Use Areas
- Electrical System
- Aerodrome Operational Services, Equipment and Installation
- Aerodrome Maintenance

2 TAXIING TO AND FROM STANDS

Arriving aircraft will be allocated a stand number by the TWR.

VYKT AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO [AD 2.VYKT-ADC](#)
Instrument Approach Chart - ICAO- RWY 02 NDB [VYKT AD 2-9](#)

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AERODROME CHART - ICAO

10°02' 58.55"N
98°32' 17.25"E
AD ELEV 12.4 M

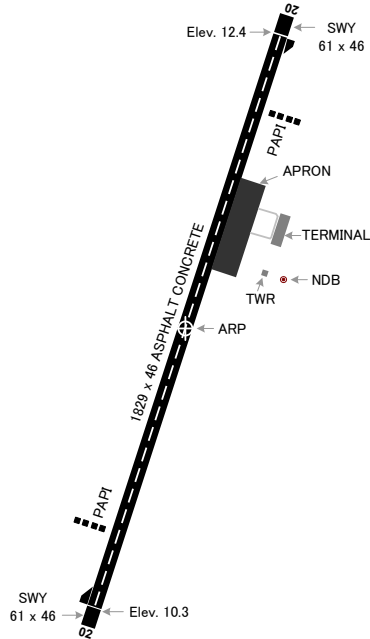
TWR 118.7

KAWTHOUNG/
Kawthoung

RWY	DIRECTION	THR	BEARING STRENGTH
02	018°	10°02'29.43"N 98°32'07.74"E	60781 Kg Runway
20	198°	10°03'25.84"N 98°32'26.14"E	



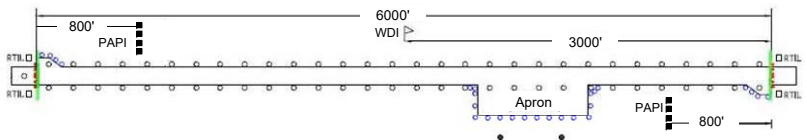
ELEVATION AND DIMENSION IN METRE
BEARINGS ARE MAGNETIC



MARKING AIDS RWY 02/20



LIGHTING AIDS RWY 02/20



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