

VYME — MYEIK

*Note: The following sections in this chapter are intentionally left blank:
AD 2.7, AD 2.16, AD 2.21, AD 2.22, AD 2.23.*

VYME AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VYME — MYEIK

VYME AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	122624.34N 0983715.99E
2	Direction and distance from city	9 KM from City
3	Elevation/Reference temperature	18.9 M (62 FT)/33.1 °C
4	Geoid undulation at ARP	Nil
5	MAG VAR/Annual change	1 ° W (1956)/annual change negligible
6	AD Administration, address, telephone, telefax, telex, AFS	DEPARTMENT OF CIVIL AVIATION Post: Myeik airport MYEIK TANINTHARYI DIVISION Tel: 95 59 41 199 AFTN: VYMEYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

VYME AD 2.3 OPERATIONAL HOURS

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

VYME AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Carts
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← 2	Fuel/oil types	Fuel: JET, A1 Oil: Available
← 3	Fuelling facilities/capacity	Available (75460 liters)
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VYME AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil
2	Restaurants	Available in airport compound
3	Transportation	Taxi and bus services available
4	Medical facilities	Nil
5	Bank and Post Office	Bank: Nil Post: Nil
← 6	Tourist Office	Information Counter Only
7	Remarks	Nil

VYME AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

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

VYME AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

← 1	Apron surface and strength	Surface: Asphalt Concrete Strength: 57,500 kg Area: 130 M x 69 M
2	Taxiway width, surface and strength and area	Width: 686 M x 23 M
3	ACL location and elevation	Nil
4	VOR checkpoints	Nil
5	INS checkpoints	Nil
6	Remarks	Nil

VYME AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	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, Centre line, aiming point, Edge RWY: Edge, THR and End light
3	Stop bars	Nil
4	Remarks	Nil

VYME 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
OBST 1 (MOUNT TOP)	Nil	Building	123548.25N 0984214.24E	193M	Nil	LGT	Nil
OBST 2 (MOUNT TOP)	Nil	Building	121700.63N 0984439.66E	133M	Nil	LGT	Nil
TOWER	Nil	Building	122651.09N 0983708.87E	37M	Nil	LGT	Nil
OBST 07	Nil	Building	122419.20N 0983436.62E	239M	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							

VYME AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	to be notified
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VYME 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
18	183.00°	2743 M x 61	57,500Kg	122708.46N 0983718.10E	18.9M
36	003.00°	M	Asphalt Concrete	122540.00N 0983713.86E	9.6M

Slope of RWY-SWY	SWY dimensions	CWY dimensions (M)	Strip dimensions	OFZ	Remarks
7	8	9	10	11	12
0.47%	30 M x 61 M	Nil	2956 M x 150 M	Nil	Nil
0.47%	30 M x 61 M	Nil		Nil	Nil

VYME 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
18	THR	2743 M	2743 M	2773 M	2743 M	Nil
36	THR	2743 M	2743 M	2773 M	2743 M	Nil

VYME 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
← 18	SALS (Elevated) 420 M LIM	Green	Nil (20.1 M) PAPI	Nil	Nil	White (Length 2743 M, Spacing 60 M Final 600 M of RWY end; Yellow) LIM	Red	Nil	Nil
← 36	Nil	Green	Nil (14.9 M) PAPI	Nil	Nil	White (Length 2743 M, Spacing 60 M Final 600 M of RWY end; Yellow) LIM	Red	Nil	Nil

VYME AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: Control Tower , 2 Light Head Altn Flg WG/26 FLG/min(Rotating)
2	LDI location and LGT Anemometer 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

VYME 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					
1	2	3	4	5	
MYEIK ATZ Circle: radius 10 NM, centred at 122624.34N 0983715.99E ARP C	1500 FT AMSL GND	MYEIK TOWER	MYEIK TOWER: EN HO	5000 FT	Nil
MYEIK CTR Circle: radius 30 NM, centred at 022624.34N 0983715.99E ARP C	FL 130 STD GND	MYEIK APPROACH CONTROL OFFICE	MYEIK APPROACH: EN HO	5000 FT	Nil

VYME AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	Hours of operation	Remarks
1	2	3	4	5
MYEIK APPROACH CONTROL OFFICE	MYEIK APPROACH: EN	118.700 MHz	HO	Nil
← MYEIK TOWER	MYEIK TOWER: EN	118.700MHz(Primary) 118.100MHz(secondary)	HO	Nil

VYME 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	ME	300 kHz	HO	122700.24N 0983710.87E	Not applicable	Coverage: 50 NM Em: NON/A2A

VYME AD 2.20 LOCAL TRAFFIC REGULATIONS**1 AIRPORT REGULATIONS**

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

- a. Physical Characteristic
- b. Obstacle Restriction and Removal
- c. Visual Aids for Navigation
- d. Visual Aids for Denoting Obstacles
- e. Visual Aids for Denoting Restricted Use Areas
- f. Electrical System
- g. Aerodrome Operational Services, Equipment and Installation
- h. Aerodrome Maintenance

2 TAXIING TO AND FROM STANDS

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

VYME AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO [AD 2.VYME-ADC](#)
Instrument Approach Chart - ICAO RWY 18 NDB [AD 2.VYME-NDB18](#)
Instrument Approach Chart - ICAO RWY 36 NDB [AD 2.VYME-NDB36](#)

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