

VYMY — MONYWAR

Note: The following sections in this chapter are intentionally left blank:
AD 2.4, AD 2.15, AD 2.16, AD 2.21, AD 2.22, AD 2.23.

VYMY AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VYMY — MONYWAR

VYMY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|---|---|
| 1 | ARP coordinates and site at AD | 221327.77N 0950536.41E |
| 2 | Direction and distance from city | 13 KM North-West of city |
| 3 | Elevation/Reference temperature | 80.3 M (263 FT)/Nil |
| 4 | Geoid undulation at ARP | -46 M |
| 5 | MAG VAR/Annual change | 1° W (1956)/annual change negligible |
| 6 | AD Administration, address, telephone, telefax, telex, AFS | DEPARTMENT OF CIVIL AVIATION Post: Monywar airport MONYWAR SAGAING DIVISION MYANMAR Tel: 95 71 30449 AFTN: VYMYDYX |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | Nil |

VYMY AD 2.3 OPERATIONAL HOURS

| | | |
|----|-----------------------------------|--------------------------------|
| 1 | AD Administration | HO |
| 2 | Customs and immigration | HO |
| 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 | Nil |
| 9 | Handling | Nil |
| 10 | Security | H24 |
| 11 | De-icing | Nil |
| 12 | Remarks | Nil |

VYMY AD 2.5 PASSENGER FACILITIES

| | | |
|---|---------------|------------------------------|
| 1 | Hotels | Numbers of Hotel in the city |
|---|---------------|------------------------------|

| | | |
|---|-----------------------------|--|
| 2 | Restaurants | Numbers of Restaurants in the city |
| 3 | Transportation | Nil |
| 4 | Medical facilities | Available in Monywa City |
| 5 | Bank and Post Office | Bank: Available in Monywa City Post: Nil |
| 6 | Tourist Office | Nil |
| 7 | Remarks | Nil |

VYMY 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 | Nil |
| 4 | Remarks | Nil |

VYMY AD 2.7 SEASONAL AVAILABILITY — CLEARING

There is no requirement for clearing as the aerodrome is available throughout the year.

VYMY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| | | |
|---|--|---|
| 1 | Apron surface and strength and area | Surface: Asphalt Concrete Strength: 68,039 kg Area: 91 M x 91 M |
| 2 | Taxiway width, surface and strength | Nil |
| 3 | ACL location and elevation | Nil |
| 4 | VOR checkpoints | Nil |
| 5 | INS checkpoints | Nil |
| 6 | Remarks | Nil |

VYMY AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| | | |
|---|--|---|
| 1 | Aircraft stand ID signs | Nil |
| | 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: All marked and Edge. |
| 3 | Stop bars | Nil |
| 4 | Remarks | Nil |

VYMY 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 |
| MOUNT TOP 1 | Nil | Building | 220848.18N 0950503.53E | 156M | Nil | LGT | Nil |
| MOUNT TOP 2 | Nil | Building | 220601.31N 0950446.62E | 165M | Nil | LGT | Nil |
| OBST 20 | Nil | Building | 221514.96N 0950534.70E | 85M | Nil | LGT | Nil |
| OBST 17 | Nil | Building | 221916.56N 0950352.10E | 102M | 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 | | | | | | | |

VYMY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|---|------------------------------|----------------|
| 1 | Associated MET Office | to be notified |
|---|------------------------------|----------------|

VYMY 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 | 181.00° | 2591 M x 30 | 68,039 KG | 221409.86N 0950538.52E | 79.4M |
| 36 | 001.00° | M | Concrete and asphalt | 221245.68N 0950534.31E | 80.3M |

| Slope of RWY-SWY | SWY dimensions | CWY dimensions (M) | Strip dimensions | OFZ | Remarks |
|------------------|----------------|--------------------|------------------|-----|---------|
| 7 | 8 | 9 | 10 | 11 | 12 |
| 0% | 61 M x 30 M | Nil | 2859 M x 150 M | Nil | Nil |
| 0% | 61 M x 30 M | Nil | | Nil | Nil |

VYMY 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 | 2591 M | 2591 M | 2652 M | 2591 M | Nil |
| 36 | THR | 2591 M | 2591 M | 2652 M | 2591 M | Nil |

VYMY 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 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil |
| 36 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil |

VYMY 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 |
| MONYWAR CTR Circle: radius 10 NM, centred at 221327.77N 0950536.41E ARP E 4000 FT AMSL GND | MONYWAR TOWER | MONYWAR TOWER: EN HO | 7000 FT | Nil |

VYMY AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Channel | Hours of operation | Remarks |
|---------------------|-------------------|-------------|--------------------|---------|
| 1 | 2 | 3 | 4 | 5 |
| MONYWAR TOWER | MONYWAR TOWER: EN | 118.700 MHz | HO | Nil |

VYMY 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 | MY | 570 kHz | HO | 221308.83N 0950540.49E | Not applicable | Coverage: 60NM Em: NON/A2A |

VYMY AD 2.20 LOCAL TRAFFIC REGULATIONS

1 AIRPORT REGULATIONS

Monywar 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.

VYMY AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO [VYMY AD 2-7](#)

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AERODROME CHART - ICAO

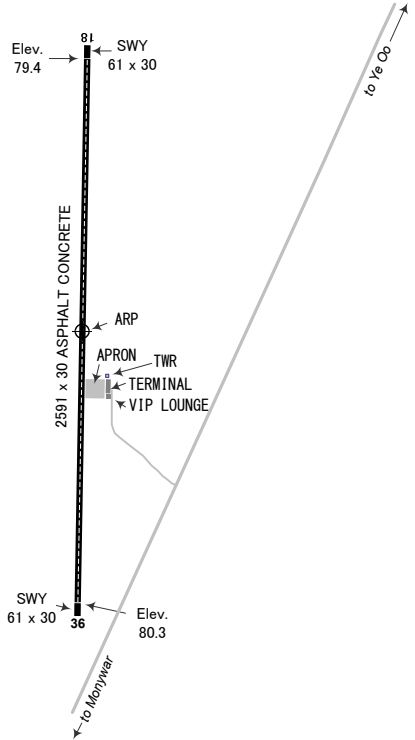
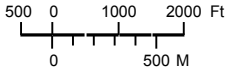
22°13' 27. 77"N
095°05' 36. 41"E
AD ELEV 80.3 M

TWR 118.7

**MONYWAR/
Monywar**

| RWY | DIRECTION | THR | BEARING STRENGTH |
|-----|-----------|---------------------------------|---------------------|
| 18 | 181° | 22°14'09.86"N 095°05'38.52"E | 68 039 Kg Runway |
| 36 | 001° | 22°12'45.68"N 095°05'34.31"E | |

ELEVATION AND DIMENSION IN METRE
BEARINGS ARE MAGNETIC



MARKING AIDS RWY 18/36



NO LIGHTING AID SERVED FOR BOTH.

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