

## VYPN AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

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

## VYPN 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
MCW ANTENNA	Nil	Antenna	164811.92N 0944552.28E	60M	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							

## VYPN AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<b>Associated MET Office</b>	to be notified
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## VYPN 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
06	064°	2835 M x 61 M	165,000 KG Concrete	164823.25N 0944542.93E	4.0M
24	244°			164902.58N 0944706.11E	4.0M

Slope of RWY-SWY	SWY dimensions	CWY dimensions (M)	Strip dimensions	OFZ	Remarks
7	8	9	10	11	12
0%	61 M x 61 M	Nil	3048 M x 150 M	Nil	Nil
0%	61 M x 61 M	Nil		Nil	Nil

## VYPN 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
06	THR	2835 M	2835 M	2896 M	2835 M	Nil
24	THR	2835 M	2835 M	2896 M	2744 M	Nil

### VYPN 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
← 06	Nil	Green	Nil (14.9 M) PAPI	Nil	Nil	White (2835M LEN, Spacing 60 M, Final 600 M of RWY end; Yellow, Medium Intensity)	Red	Nil	Nil
← 24	Nil	Green	Nil (14.9 M) PAPI	Nil	Nil	White (2835M LEN, Spacing 60 M, Final 600 M of RWY end; Yellow, Medium Intensity)	Red	Nil	Nil

### VYPN AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<b>ABN/IBN location, characteristics and hours of operation</b>	ABN: CONTROL TOWER (2 Light Head Altn Flg WG/12 RPM)
2	<b>LDI location and LGT Anemometer location and LGT</b>	Nil
3	<b>TWY edge and centre line lighting</b>	Nil
4	<b>Secondary power supply/switch-over time</b>	3 Min (Manual)
5	<b>Remarks</b>	Nil

### VYPN AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

Name Lateral limits      Vertical limits  Class of airspace	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Transition altitude	Remarks
1	2	3	4	5
<b>PATHEIN ATZ</b> Circle: radius 10 NM, centred at 164843.57N 0944625.90E ARP C <div style="float: right; text-align: center;">5000 FT AMSL GND</div>	PATHEIN TOWER	PATHEIN TWR: EN HO	4000 FT	Nil
<b>PATHEIN CTR</b> Circle: radius 30 NM, centred at 164843.57N 0944625.90E ARP C <div style="float: right; text-align: center;">FL 130 STD GND</div>	PATHEIN APPROACH CONTROL	PATHEIN APP: EN HO	4000 FT	Nil

**VYPN AD 2.18 ATS COMMUNICATION FACILITIES**

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

**VYPN 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	PTN	415 kHz	HO	164847.16N 0944646.90E	Not applicable	Coverage: 50 NM Em: NON/A2A
VOR/DME	PTN	115.6 MHz CH 103X	H24	164831.28N 0944610.38E	37 FT	Coverage: 180 NM Em:

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

Patheingyi 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.

**VYPN AD 2.24 CHARTS RELATED TO AN AERODROME**

AERODROME CHART .....	<a href="#">AD 2.VYPN-ADC</a>
INSTRUMENT APPROACH CHART - ICAO - RWY06 - NDB06 .....	<a href="#">AD 2.VYPN-NDB06</a>
INSTRUMENT APPROACH CHART - ICAO - RWY24 - NDB24 .....	<a href="#">AD 2.VYPN-NDB24</a>
INSTRUMENT APPROACH CHART - ICAO - RWY06 - VOR/DME06 .....	<a href="#">AD 2.VYPN-VOR/DME06</a>
INSTRUMENT APPROACH CHART - ICAO - RWY24 - VOR/DME24 .....	<a href="#">AD 2.VYPN-VOR/DME24</a>

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AERODROME CHART - ICAO

16°48'43.57"N  
94°46'25.90"E

TWR 118.7

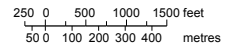
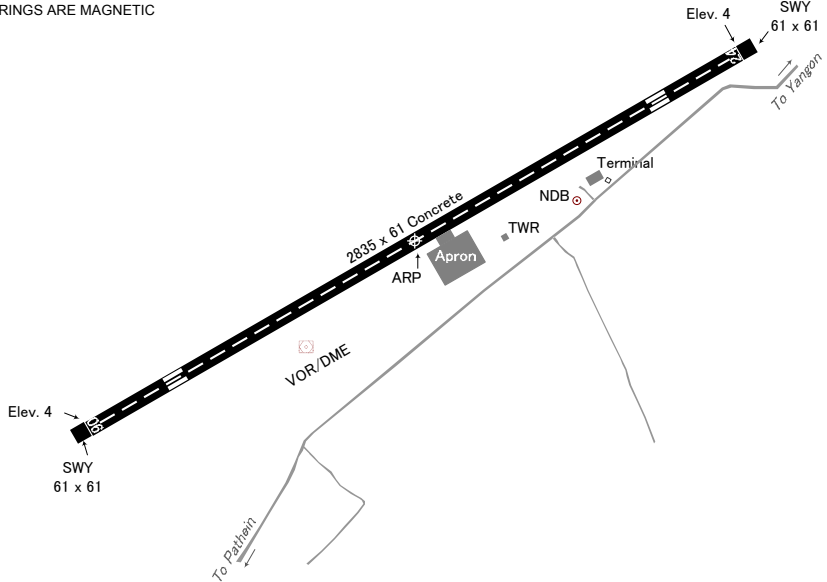
PATHEIN/Pathein(VYPN)

AD ELEV 4 M

RWY	DIRECTION	THR	BEARING STRENGTH
06	064°	16°48'23.25"N 94°45'42.93"E	165 000 Kg Runway
24	244°	16°49'03.89"N 94°47'08.88"E	



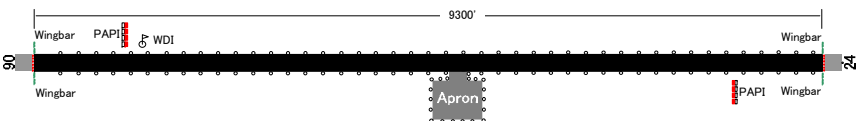
ELEVATION AND DIMENSION IN METRE  
BEARINGS ARE MAGNETIC



MARKING AIDS RWY 06/24



LIGHTING AIDS RWY 06/24



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