

## WMPR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

### WMPR - PULAU REDANG

## WMPR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	LAT 054555N LONG 1030025E
2	Direction and distance from city	Nil
3	Elevation / Reference temperature	10 FT
4	Geoid Undulation	- 4.178 M
5	MAG VAR / Annual change	10 min 30 sec West (2010)
6	AD Administration, address, telephone, telefax, telex, AFS	Operator: <b>Malaysia Airports Sdn. Bhd.</b> Sultan Mahmud Airport 21300 Kuala Terengganu Terengganu Darul Iman Tel : 609 - 666 3666 / 666 4201 Fax : 609 - 666 3084  ATC Services: Not available
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	FIS available through Kuala Terengganu Tower

## WMPR AD 2.3 OPERATIONAL HOURS

1	AD Administration	0001 - 0900 UTC
2	Customs and immigration	0001 - 0900 UTC
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	Aerodrome Operation : 0001 - 0900 UTC (4 hours prior notice for extension of the normal hours. Maximum operation until sunset)

## WMPR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Required : CAT V Available : CAT IV Trained personnel : 3
2	Rescue equipment	Type of vehicle : Rapid Intervention Vehicle
3	Capability for removal of disabled aircraft	Nil Nil
4	Remarks	Nil Nil

### WMPR AD 2.10 AERODROME OBSTACLE

RWY / Area effected	Obstacle Type Elevation Markings / LGT	Coordinates
a	b	c
	High concentration of mangrove trees approximately 8 M AMSL, located along the eastern side of Rwy 02	-
	Cut slopes of up to 58 M AMSL, located along the western side of Rwy 02	-
	Due to the hilly topography of the island, hill ranges with maximum height of 150 M to 350 M AMSL, located along the western & eastern side surrounding the airstrip	-
	Air Terminal Building approximately 7.5 M AMSL, located at 135 M north-west from the end of Rwy 02. AFRS building 9 M high located 35 M east of the end of Rwy 02	-
	Buildings of about 18 M AMSL, located to the north at approximately 750 M from the end of Rwy 02. Mosque of about 30 M AMSL, located to the north about 1 KM from the end of Rwy 02	-
	Microwave Tower about 97 M AMSL, located approximately 350 M to the east of the end of Rwy 02	-
	Microwave Tower about 91 M AMSL, located approximately 1.8 KM to the north from the end of Rwy 02	-
	Chalets and clusters of trees approximately 38 M to 42 M AMSL, located at about 80 M from approach path and about 500 M from threshold of Rwy 02	-
	Checkered board about 24.5 M AMSL, located on western side of approach path at approximately 100 M from centreline of runway at 225 M from threshold of Rwy 02	-

### WMPR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designation RWY NR	TRUE and MAG BRG	Dimensions of RWY (M)	Strength (PCN) Surface of RWY and SWY	THR Coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
02	Nil	940 x 30	PCN 14/F/C/Y/T Tarmac	Not Avbl	Not Avbl
20	Nil	940 x 30	PCN 14/F/C/Y/T Tarmac	Not Avbl	Not Avbl

Slope of SWY - RWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
- 0.27%	Nil	Nil	1060 x 60	Not Avbl	One direction airfield due to resettlement area : Take-off : Rwy 20 Landing : Rwy 02 No Taxiway. Limited ramp area for parking. No lock wheel turns are permitted while on the runway or in parking area. Windsock located at mid point of runway on eastern side.
+ 0.27%	60 x 30	Nil	1060 x 60	Not Avbl	