

WMAP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

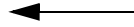
WMAP - KLUANG

WMAP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	LAT 020238N LONG 1031827E
2	Direction and distance from city	Nil
3	Elevation / Reference temperature	142FT (43.34M)
4	Geoid Undulation (ARP)	Not available
5	MAG VAR / Annual change	Not available
6	AD Administration, address, telephone, telefax, telex, AFS	Operator : 881 Army Aviation Regiment, Mahkota Camp, 86000 Kluang, Johor.. Tel : 07 - 771902 (Direct), 07 - 7788389 07 - 7788399, 07 - 7788397 Telex : 07 - 7732318 AFTN : WMAPYWYX
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Nil

WMAP AD 2.3 OPERATIONAL HOURS

1	AD Administration	Aerodrome Operating Hours: i) Mon - Fri: 2300 - 1030 ii) Sat: 2300 - 0430
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	H24
7	ATS	Nil
8	Fuelling	Nil
9	Handling	Nil
10	Security	H24
11	De-icing	Nil
12	Remarks	Sunday and Public Holidays: 24 hours PPR for Non Malaysian Army aircraft. For Civil Malaysian registered aircraft, request through Army Airwing Directorate, MINDEF, Kuala Lumpur 48 hours PN.



WMAP AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Nil.
2	Fuel / Oil types	Nil
3	Fuelling facilities / capacity	Nil
4	De-icing facilities	Nil
5	Hanger space available for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

WMAP AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil
2	Restaurants	Nil
3	Transportation	Nil
4	Medical facilities	Nil
5	Bank and Post Offices	Nil
6	Tourist Office	Nil
7	Remarks	Nil

WMAP AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

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

WMAP AD 2.7 SEASONAL AVAILABILITY - CLEARING

NOT APPLICABLE

WMAP AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Nil
2	Taxiway width, surface and strength	Nil
3	ACL location and elevation	Nil
4	VOR / INS checkpoint	Nil
5	Remarks	Nil

WMAP AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking / parking guidance system of aircraft stands	Nil.
2	RWY and TWY markings and LGT	Nil
3	Stop bars	Nil
4	Remarks	Nil

WMAP AD 2.10 AERODROME OBSTACLE

RWY/Area effected	Obstacles Type Elevation Markings / LGT	Coordinates
a	b	c
	Aerial mast, height 296FT AMSL, Marked and lighted.	020205.7N 1031842.0E
	Aerial mast, height 370FT AMSL, Not lighted.	020202.7N 1031843.0E
	Aerial mast, height 297FT AMSL, Lighted.	020042.7N 1031617.0E
	Trans mast, height 350FT AMSL, Not lighted.	020039.7N 1031629.0E
	Aerial mast, height 417FT AMSL, Painted red and white and lighted.	015931.7N 1031539.0E
	Aerial mast, height 279FT AMSL.	015454.7N 1031100.1E

WMAP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	KLUANG
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	KL International Airport Meteorological Office 24
4	Type of landing forecast Interval of issuance	METAR/SPECI Hourly
5	Briefing / consultation provided	On request
6	Flight documentation Language(s) used	Charts, Tabular Form and Abbreviated Plain Language Text English
7	Charts and other information available for briefing or consultation	Nil
8	Supplementary equipment available for providing information	Self Briefing Terminals
9	ATS units provided with information	Kluang Control Tower
10	Additional information	Tel : +607 - 7727177 Fax: +607 - 7727177

WMAP 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
05	Nil	1250 X 37	GRASS	Nil	Nil
23	Nil	1250 X 37	GRASS	Nil	Nil

Slope of SWY - RWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
Nil	Nil	Nil	Nil	Nil	Concrete Rwy Number protuding approximately 4 in above the ground. On the centre at the beginning of Rwy 05/23 painted white. Area measuring 16FT by 11FT. Width of No. : 1.5FT. Grasstrip restricted for Heli- copter operations only due to nil LCN and soggy areas> For emergency purpose, aircraft at pilot descretion.
Nil	Nil	Nil	Nil	Nil	

WMAP AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
05	N/A	N/A	N/A	N/A	Nil
23	N/A	N/A	N/A	N/A	Nil

WMAP AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH Lgt	THR Lgt	VASIS (MEHT) PAPI	TDZ Lgt	RWY Centre Line Lgt	RWY Edge Lgt	RWY End Lgt WBAR	SWY Lgt	Remarks
1	2	3	4	5	6	7	8	9	10
05	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	NIL
23	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	NIL

WMAP AD 2.15 OTHER LIGHTINGS, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	Nil
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centre line lighting	Nil
4	Secondary power supply / switch-over time	Nil
5	Remarks	Nil

WMAP AD 2.16 HELICOPTER LANDING AREA

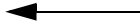
NIL

WMAP AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	Nil
2	Vertical limits	Nil
3	Airspace classification	Nil
4	ATS unit callsign Language(s)	Nil
5	Transition altitude	Nil
6	Remarks	Nil

WMAP AD 2.18 ATS COMMUNICATIONS FACILITIES

Service Designation	ID	Frequency	Hours of operation	Remarks
1	2	3	4	5
-	-	128.3 MHz	-	For circuit purposes
-	-	122.4 MHz	-	For WMR225, WMR226 and transit aircrafts.
-	-	278.0 MHz	-	Military standby frequency.
-	-	243.0 MHz	-	Emergency frequency.



WMAF AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid	ID	Frequency	Hours of operation	Coordinates	DME Elevation	Remarks
1	2	3	4	5	6	7
NDB	AP	331KHz	H24	020235N 1031825E	-	Remarks: Kluang NDB is design for homing purposes only (only for local use) Range: 60NM Tx Power: 100 watt

WMAF AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

WMAF AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

WMAF AD 2.22 FLIGHTS PROCEDURES

N/A

WMAF AD 2.23 ADDITIONAL INFORMATION

- 1 Non-military aircraft are prohibited to transit/overfly the airspace within 3NM radius of ARP 020238N 1031837E. 2000FT. and below.
- 2 No refuelling facilities for civil aircraft.