

**WMKD AD 2.1 AERODROME LOCATION INDICATOR AND NAME****WMKD - KUANTAN AIRPORT****WMKD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	LAT 034611N LONG 1031234E.
2	Direction and distance from city	Nil
3	Elevation / Reference temperature	58 FT (17 M) / 25.6° C
4	Geoid Undulation (ARP)	+2.668M
5	MAG VAR / Annual change	02 min 00 sec East (2012)
6	AD Administration, address, telephone, telefax, telex, AFS	Operator : Royal Malaysian Air Force Lapangan Terbang Sultan Ahmad Shah, 25990 Kuantan, Pahang Darul Makmur. Tel: 09 - 5404000 Fax: 09 - 5383907
7	Types of traffic permitted (IFR/VFR)	IFR / VFR
8	Remarks	Nil

**WMKD AD 2.3 OPERATIONAL HOURS**

1	AD Administration	a) Mon - Fri: 0001 - 0830 UTC b) Military Flying Operations: i) Mon - Fri : 0001 - 0900 UTC ii) Friday closed btn 0500 - 0600 UTC iii) Sat, Sun and Public Holiday : 48 hour PPR iv) Night Flying will be carried out on any day of the week. For Thursday night, the night flying shall commence after 1300UTC with special authorisation by Base Commander.
2	Customs and immigration	Avbl.
3	Health and sanitation	Avbl.
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	Nil
8	Fuelling	Nil
9	Handling	Nil
10	Security	H24
11	De-icing	Nil
12	Remarks	PPR for all non-RMAF acft. Sked civil acft subject to agreement. Malaysian based acft (non-sked): a) Drg Kuantan's hrs of ops req thru Kuantan Base Ops Tel: 09-584588 ext 4001 48 hrs PN required. Fax : 09 - 5381693. b) Outside Kuantan's hrs of ops, req thru: Markas Tentera Udara (POTU) Kementerian Pertahanan Jalan Padang Tembak 50634 Kuala Lumpur. Tel: 03 -2314471 Req to be made before noon on a working day.

**WMKD AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	Nil
2	Fuel / Oil types	Nil
3	Fuelling facilities / capacity	No refuelling facilities available for civil aircraft.
4	De-icing facilities	Nil
5	Hanger space available for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

**WMKD AD 2.5 PASSENGER FACILITIES**

1	Hotels	In Kuantan Town (17 KM)
2	Restaurants	Avbl.
3	Transportation	Avbl.
4	Medical facilities	Kuantan Hospital (15 KM).
5	Bank and Post Offices	MBB (ATM) / Post Office (6 km) - Jaya Gading.
6	Tourist Office	Nil
7	Remarks	Nil

**WMKD AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

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

**WMKD AD 2.7 SEASONAL AVAILABILITY - CLEARING**

NOT APPLICABLE

**WMKD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Concrete / PCN 48
2	Taxiway width, surface and strength	184 m x 97 m / Tarmac / PCN 48
3	ACL location and elevation	Nil
4	VOR / INS checkpoint	Nil
5	Remarks	Nil

### WMKD 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	Available
4	Remarks	Nil

### WMKD AD 2.10 AERODROME OBSTACLES

RWY / Area effected	Obstacles Type Elevation Markings / LGT	Coordinates
a	b	c
	Trans mast, hgt 126 FT (38 M) AGL. Lgtd.	034634.2N 1031238.0E
	Aerial Mast, hgt 150 FT (46 M) at Bukit Sulai 1093 FT (333 M) MSL, brg 224°T, dist 4 NM fm ARP.	034426.2N 1030819.1E
	Mast, hgt 39.62 FT. Lgtd.	034612.2N 1031247.0E
	Kuantan floodlight erected west of airfield at new dispersal area (163 FT)	-

### WMKD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	KUANTAN
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	Kuantan Meteorological Office 24
4	Type of landing forecast Interval of issuance	TREND Half hourly (0030UTC - 0730UTC) Hourly (0800UTC - 0000UTC)
5	Briefing / consultation provided	Provided
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	Flight Level Wind/Temp FL50, FL100, FL140, FL180, FL250, FL320 and FL360, SIGWX, Volcanic Ash/Tropical Cyclone Advisory, SIGMET, AIRMET, Aerodrome Warning, METAR Bulletin, TAFOR Bulletin, Radar and Satellite Pictures.
8	Supplementary equipment available for providing information	Self-Briefing Terminals (Internet)
9	ATS units provided with information	Kuantan Control Tower
10	Additional information	Tel : +609 - 5384216 Fax: +609 - 5384673

**WMKD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designation RWY NR	TRUE and MAG BRG	Diemnsions 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
18	180°(T) (182°(M))	2804 x 46	LCN 48 Tarmac	034715.21N 1031234.60E	57 FT
36	360°(T) (002°(M))	2804 x 46	LCN 48 Tarmac	034546.36N 1031229.77E	58 FT

Slope of RWY - SWY	SWY Diemnsions (M)	CWY Diemnsions (M)	Strips Diemnsions (M)	OFZ	remarks
7	8	9	10	11	12
Nil	91	Nil	Nil	Nil	Nil
Nil	61	Nil	Nil	Nil	Nil

**WMKD AD 2.13 DECLARED DISTANCES**

RWY	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
18	2743	2834	2834	2743	Nil
36	2804	2865	2865	2804	Nil

**WMKD 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
18	Simple Approach lighting	Green	PAPI Slope 3°	Nil	Nil	White	Red	Nil	Nil
36	Precision Approach Lighting CAT 1	Green	PAPI Slope 3°	Nil	Nil	White	Red	Nil	Nil