

WMGK AD 2.1 AERODROME LOCATION INDICATOR AND NAME**WMGK - GONG KEDAK****WMGK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	LAT 054756N LONG 1022925E
2	Direction and distance from city	172 / 3.7 NM from Jerteh Town
3	Elevation / Reference temperature	20 FT (6.1 M) / 28° C
4	Geoid Undulation (ARP)	NIL
5	MAG VAR / Annual change	06 min 11 sec West (1999)
6	AD Administration, address, telephone, telefax, telex, AFS	Operator: Royal Malaysian Air Force. Royal Malaysian Air Force Gong Kedak 22000 Jertih Terengganu Darul Iman. Tel : 09 - 6972609 Fax : 09 - 6974351
7	Types of traffic permitted (IFR/VFR)	IFR / VFR
8	Remarks	Nil

WMGK AD 2.3 OPERATIONAL HOURS

1	AD Administration	0001 - 0830
2	Customs and immigration	24 hrs PN.
3	Health and sanitation	Nil
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	APP/AD : Mon to Thu : 2300 - 1100 Fri : 2300 - 0500 and 0600 - 1100 Sat : 2300 - 0500 Sun and Public Holiday : 48 hrs PPR Night flying will take place - Mon to Wed : 1100 - 1500
8	Fuelling	Nil
9	Handling	Nil
10	Security	H24
11	De-icing	Nil
12	Remarks	PPR for all non RMAF acft. Scheduled civil acft subject to agreement. Malaysian based acft (non-schedule): Drg Gong Kedak hrs of ops req thru FPO/OPS Tel : 09-6972609, 48 hrs PN required. Outside Gong Kedak hrs of ops req thru Markas Tentera Udara (POTU), Wisma Pertahanan, Jalan Padang Tembak, 50634 Kuala Lumpur. Tel : 03-2314417, 48 hrs PN requires. Req. to be made before noon on a working day.

WMGK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Nil.
2	Fuel / Oil types	Jet A1 / AVGAS 100
3	Fuelling facilities / capacity	No fuelling facilities avbl for civil acaft.
4	De-icing facilities	Nil
5	Hanger space available for visiting aircraft	Prior arrangement required.
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

WMGK AD 2.5 PASSENGER FACILITIES

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

WMGK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Required : CAT VI
2	Rescue equipment	Military Standard.
3	Capability for removal of disabled aircraft	Military Standard.
4	Remarks	Nil

WMGK AD 2.7 SEASONAL AVAILABILITY - CLEARING

NOT APPLICABLE

WMGK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface : Asphalt Strength : PCN 50
2	Taxiway width, surface and strength	Width : 50 FT Surface : Asphalt Strength : PCN 50
3	ACL location and elevation	Location : On both threshold Elevation : Rwy 08 : 19 FT Rwy 26 : 19 FT
4	VOR / INS checkpoint	VORTAC : At holding points before entering THR of both Rwy INS: Nil
5	Remarks	Nil

WMGK 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	Standard ICAO
3	Stop bars	Standard ICAO
4	Remarks	Nil

WMGK AD 2.10 AERODROME OBSTACLE

In APCH/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY/Area effected	Obstacles Type Elevation Markings / LGT	Coordinates	Obstacles Type Elevation Markings / LGT	Coordinates	
a	b	c	a	b	
-	-	-	NDB 17.4 M Red obstruction / LGT	054753N 1022925E	Nil
-	-	-	VORTAC 19.7 M Red obstruction lights	054750N 1022843E	Nil
-	-	-	Bukit Puteri 188 M	054710N 1023020E	Nil
-	-	-	Bukit Peraksi 89 M	055136N 1022912E	Nil
-	-	-	Bukit Pisang 169 M	054540N 1022525E	Nil
-	-	-	Bukit Keluang 141 M	054748N 1023642E	Nil
-	-	-	Pulau Ru 105 M	054954N 1023654E	Nil
-	-	-	Control Tower 28.6 M Red obstruction light	054750N 1022910E	Nil

WMGK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	GONG KEDAK
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	Gong Kedak Meteorological Office
4	Type of landing forecast Interval of issuance	TREND Hourly
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, Aerodrome Warning, METAR Bulletin, TAFOR Bulletin, AREA QNH For Kuala Lumpur FIR, Radar and Sattelite Pictures.
8	Supplementary equipment available for providing information	Self-Briefing Terminals
9	ATS units provided with information	Gong Kedak Control Tower
10	Additional information	Tel : 09 - 6902460 Fax : 09 - 6902461

WMGK 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
08	084	2012 x 45.7	PCN 50 Asphalt	054754N 1022831E	19 FT
26	264	2012 x 45.7	PCN 50 Asphalt	054803N 1022935E	19 FT

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	Nil
Nil	Nil	Nil	Nil	Nil	Nil

WMGK AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
08	2012	2012	2012	2012	Nil
26	2012	2012	2012	2012	Nil

WMGK 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
08	HIAL Red T	Green	PAPI on both side of Rwy GP set to 2.75	Nil	Nil	High intensity white omni with last 2000 FT Amber	Rwy End Red WBAR Green	Red	Nil
26	HIAL Red T	Green	PAPI on both side of RWY GP set to 2.75	Nil	Nil	High intensity white omni with last 2000ft Amber	Rwy End Red WBAR Green	Nil	Nil

WMGK AD 2.15 OTHER LIGHTINGS, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	Tower, red and when required.
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centre line lighting	TWY Edge lighting only.
4	Secondary power supply / switch-over time	Avbl and switch within 10 seconds
5	Remarks	Nil

WMGK AD 2.16 HELICOPTER LANDING AREA

NIL

WMGK AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	Gong Kedak CTR Commencing from 055605N 1021238E straight line to 055752N 1022801E then to 055925N 1024438E and 054500N 1025025E thence clockwise along an arc of 40 NM radius centered from VKB DVOR/DME (060949N 1021851E) to 053012N 1021212E thence a straight line to 054548N 1021047E thence along an arc of 18 NM centered from VGK VORTAC (054749N 1022843E) to 055605N 1021238E
2	Vertical limits	Ground / Sea - 4500 FT
3	Airspace classification	C
4	ATS unit callsign Language(s)	Gong Kedak Approach English
5	Transition altitude	Nil.
6	Remarks	Operator RMAF.

WMGK AD 2.18 ATS COMMUNICATIONS FACILITIES

Service Designation	ID	Frequency	Hours of operation	Remarks
1	2	3	4	5
SMC	GONG KEDAK GROUND	225.2 MHZ (P) 240.9 MHZ (S) 121.9 MHZ *243.0 MHZ *121.5 MHZ	H24	P - Primary S - Secondary * - Emergency Testing of ground equipment on 243.0 MHZ only.
TWR	GONG KEDAK TOWER	226.1 MHZ (P) 242.2 MHZ (S) 118.4 MHZ *243.0 MHZ *121.5 MHZ		
APP	GONG KEDAK	227.6 MHZ (P)		-

WMGK 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	GK	520 KHZ	H24	054753N 1022925E	Nil	Nil
VORTAC	VGK	116.1 MHZ CH 11X		054750N 1022843E	Nil	Nil

WMGK AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Local Flying Restrictions

- a) Circuit patterns :
- i) Jet aircraft - circuit height 1500 FT. Fixed wing - 1000 FT.
 - II) Helicopter - circuit height 700FT QNH day / 1000 Ft night.
 - iii) Stream landing and standard rejoin.
- b) Arrestor Barrier :
- i) Runway 08 & 26 - 44B - 7 F / 61 Q 511M / HP 40 (overrun 260 FT)

WMGK AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

WMGK AD 2.22 FLIGHTS PROCEDURES

NIL

WMGK AD 2.23 ADDITIONAL INFORMATION

1. Bird Concentration In The Vicinity Of The Airport

1.1 Flock of birds in the vicinity of the airfield. Pilot to exercise caution.

2. Other Activities.

2.1 Kites flying during padi harvesting season and school holidays.