

WMKF AD 2.1 AERODROME LOCATION INDICATOR AND NAME**WMKF - RMAF KUALA LUMPUR/SIMPANG****WMKF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	LAT 030641N LONG 1014210E
2	Direction and distance from city	Nil
3	Elevation / Reference temperature	111 FT (33.8 M)
4	MAG VAR / Annual change	Not available
5	AD Administration, address, telephone, telefax, telex, AFS	Operator: Royal Malaysian Air Force Tel : 03 - 2412176 Tel : 03 - 2411133 Ext. 4032, 4192 Fax : 03 - 2444488
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Aerodrome Classification No: CODE 2

WMKF AD 2.3 OPERATIONAL HOURS

1	AD Administration	2330 - 1130 Ad clsd btn 0500 - 0600 every Fri due mosque parade exc VIP, VVIP and emergency acft.
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	Nil
7	ATS	Nil
8	Fuelling	Nil
9	Handling	Nil
10	Security	H24
11	De-icing	Nil
12	Remarks	PPR for non RMAF acft, 48 hrs PN. All visiting acft captains are to report to Base Operations on ldg. Night Flying will take place on Mon, Tues, Wed and Fri btn 1130 - 1500.

WMKF AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Nil
2	Fuel / Oil types	Fuel : Avtur EID/S650
3	Fuelling facilities / capacity	Bowser for AVTUR prior arrangement only
4	De-icing facilities	Nil
5	Hanger space available for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

WMKF AD 2.5 PASSENGER FACILITIES

NIL

WMKF AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Required : Available : Trained pesonnel :	CAT VI CAT VI 22 (6 per shift)
2	Rescue equipment	Type of vehicle :	a) PFT Simon Duplex Crash 21 b) RIT Dodge Crash 11 c) Somati Crash 12 d) Angus Crash 31/32 (2 units)
3	Capability for removal of disabled aircraft	Nil	
4	Remarks	Nil	

WMKF AD 2.7 SEASONAL AVAILABILITY - CLEARING

NOT APPLICABLE

WMKF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

NIL

**WMKF AD 2.9 SURFACE MOVEMENT GUIDANCE
AND CONTROL SYSTEM AND MARKINGS**

NIL

WMKF AD 2.10 AERODROME OBSTACLE

RWY / Area effected	Obstacle Type Elevation Markings / LGT	Coordinates
a	b	c
	Obst dist 3168 FT, brg 31.5° fm Thr Rwy 22, hgt 198 FT AMSL. Top portion (skylight) of building painted and lgtd at night.	-
	Six lamp posts, hgt 30 FT along Jln Sg. besi on apch Rwy 22. Nearest post 1300 FT (396 M) fm Thr	-
	Overgrown trees, hgt 170 FT (52 M) AMSL at 61 FT fm TDZ along extended centreline Rwy 22. Pilots to exer ctn on apch..	-
	Obst row of highway lamp posts 30 FT high parallel with rwy on the eastern side. Nearest lamp post 151.2 M Rwy centreline.	-
	High tension cable masts erected on the eastern side of Simpang hgt 450 FT running fm North to South.	-
	Kuala Lumpur Twr at Bt. Nanas, hgt 1690 FT AMSL. Lgtd and aerial mast on top painted red and white.	030312N 1014212E
	Two Kuala Lumpur City Twrs, hgt 1700 FT AMSL. Lgtd with high intensity white obstacle lgt.	Tower 1 - 030928N 1014247.9E Tower 2 - 030930.2N 1014250.4E
	Aerial Mast erected at Bt. Dinding, hgt 1121 FT AMSL. Marked and lgtd.	-
	Aerial Mast erected at Bukit Sg. Besi, location 143° and 3.3 NM, hgt 1530 FT AMSL. Marked and lgtd.	
	Aerial Mast erected at Bukit Gasing, location 240° and 3.4 NM, hgt 850 FT AMSL. Marked and lgtd.	
	Telecommunication mast hgt 120 FT AMSL erected approximately 800 M at southern end RWY 04.	
	Telecommunication tower erected at Jln. Mega Mendung, Off Old Klang Road, hgt 124.67 FT.	030457N 1014022E
	Telecommunication tower erected at Jln Loke Yew, KL, hgt 239.5 FT	030800N 1014225E

WMKF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

NIL

WMKF 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
04	Nil	1199 x 45	LCN 40 Tarmac	Nil	Nil
22	Nil	1199 x 45	LCN 40 Tarmac	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	Grass strip avbl for helicopter only.
Nil	Nil	Nil	Nil	Nil	

WMKF AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
04	1493	1493	1891	1164.6	Nil
22	1563	1563	1891	1164.6	Nil

WMKF 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
04	Nil	Nil	Nil	Nil	White	White	Green	Nil	Nil
22	Nil	Nil	Nil	Nil	White	White	Green	Nil	Nil

WMKF AD 2.15 OTHER LIGHTINGS, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	ABN - Green/White, code 'KF'. Elevation 280 FT AMSL, 0.8 NM north of aerodrome.
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centre line lighting	TWY Blue Omnidirectional.
4	Secondary power supply / switch-over time	Standby generator.
5	Remarks	Lighting L4 - Omnidirectional.

WMKF AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO	Nil
2	TLOF and/or FATO elevation M/FT	Nil
3	TLOF and FATO area dimensions, surface, strength, marking	a) Grass strip Gate 1 - Right shoulder of Rwy 22, before Twy Bravo, 55 metres from the edge of the Rwy. b) Grass strip "KF" - Western side of the Rwy between Twy Charlie and Delta. 1200 FT x 20 FT (350 M x 27 M)
4	True and MAG BRG of FATO	Nil
5	Declared distance available	Nil
6	APP and FATO lighting	Nil
7	Remarks	Nil

WMKF AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	Simpang CTR A semi circle of 3 NM radius centred at 030641N 1014210E (ARP) (to the South) and a semi circle of 3 NM radius centred at 030903N 1014401E (038° fm ARP - 3 NM) (to the North) joined by straight lines fm 030832N 1013948E to 031054N 1014139E and fm 030450N 1014432E to 030712N 1014623E.
2	Vertical limits	Gnd Level to 1400 FT
3	Airspace classification	C
4	ATS unit callsign Language(s)	Simpang Tower English
5	Transition altitude	Nil
6	Remarks	Nil

WMKF AD 2.18 ATS COMMUNICATIONS FACILITIES

Service Designation	ID	Frequency	Hours of operation	Remarks
1	2	3	4	5
TOWER	SIMPANG TOWER	# 121.5 MHZ 126.5 MHZ 127.8 MHZ * 237.0 MHZ # 243.0 MHZ	2330 - 1130	* On request # Emergency

WMKF AD 2.19 RADIO NAVIGATION AND LANDING AIDS

NIL

WMKF AD 2.20 LOCAL TRAFFIC REGULATIONS
1. Local Flying Restrictions

- a) Left hand circuit for Rwy 22
- b) Right hand circuit for Rwy 04.

WMKF AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

WMKF AD 2.22 FLIGHTS PROCEDURES

NIL

WMKF AD 2.23 ADDITIONAL INFORMATION

NIL