

AD2 AERODROMES**DAUK AD 2.1 Aerodrome location indicator and name**DAUK – TOUGGOURT / *Sidi Mahdi***DAUK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	330336N 0060514E / THR 01.
2	<i>Direction and distance from (city)</i>	Located of 5.40 NM Southeast from the city of Touggourt.
3	<i>Elevation/Reference Temperature</i>	85 M/41°C.
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	2° E (2017) / 0.09'
6	<i>AD Administration, address, telephone, telefax, Telex, AFS</i>	TOUGGOURT AIRPORT Aéroport de TOUGGOURT /Sidi Mahdi -BP 47 / TOUGGOURT Tel: +213 29 69 31 45 TWR: +213 29 69 31 48 Telefax: +213 29 69 31 45 Telex: NIL AFS : DAUKYDYD
7	<i>Type of traffic (IFR/VFR)</i>	IFR/VFR
8	<i>Remarks</i>	NIL

DAUK AD 2.3 OPERATIONAL HOURS

1	<i>AD administration</i>	0700/1500 (SUN / THU)
2	<i>Customs and immigration</i>	NIL
3	<i>Health and sanitation</i>	NIL
4	<i>AIS briefing office</i>	0600/1800 (1)
5	<i>ATS reporting office (ARO)</i>	0600/1800 (1)
6	<i>MET briefing office</i>	H24
7	<i>ATS</i>	0600/1800 (1)
8	<i>Fueling</i>	NIL
9	<i>Handling</i>	Presence during the flight hours.
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	(1) Outside of these hours, a notice before 13h00 hours will be sent to DAUKYDYD.

DAUK AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo handling facilities</i>	NIL
2	<i>Fuel and oil types</i>	NIL
3	<i>Fueling facilities and capacity</i>	NIL
4	<i>De-icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

DAUK AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In city.
2	<i>Restaurants</i>	In city.
3	<i>Transportation facilities</i>	Taxis.
4	<i>Medical facilities</i>	In city.
5	<i>Bank and post office</i>	In city.
6	<i>Tourist office</i>	In city.
7	<i>Remarks</i>	NIL

DAUK AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 5.
2	<i>Rescue equipment</i>	YES, CAT 5.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DAUK AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	<i>Type of clearing equipment</i>	Not applicable.
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAUK AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	<i>Apron surface and strength</i>	Surface: Bituminous concrete Strength: PCR 450 F/B/W/T
2	<i>Taxiway width, surface and strength</i>	TWY: A, B, N and S Width: 25 M Surface: Bituminous concrete Strength: PCR 410 F/B/W/T
3	<i>Altimeter checkpoint location and elevation</i>	NIL.
4	<i>VOR checkpoints</i>	NIL
5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	NIL

DAKU AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	ID signs: YES TWY guidelines: YES Parking guidance system : YES
2	RWY and TWY markings and LGT	RWY edge lights, THR lights, RWY end lights, RWY Turn pad lights. RWY center line marking, TDZ marking, RWY designation marking, THR marking TWY TWY edge lights. TWY edge marking, TWY center line marking.
3	Stop bars	NIL
4	Remarks	A Turn pad at THR 01.

DAKU AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>						
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>	
a	b	c	d	e	f	
DAUKOB001	VOR/DME antenna	330325.90N 0060519.68E	NIL	NIL		
DAUKOB002	Gatehouse	330522.40N 0060530.58E	HGT 4 M	NIL		
DAUKOB003	Electrical pylon	330534.13N 0060541.06E	HGT 12 M	Marked day and night		
DAUKOB004	Electrical pylon	330533.50N 0060535.93E	HGT 12 M	Marked day and night		
DAUKOB005	Electrical pylon	330531.50N 0060532.07E	HGT 12 M	Marked day and night		
DAUKOB006	Electrical pylon	330529.66N 0060528.55E	HGT 12 M	Marked day and night		
DAUKOB007	Electrical pylon	330527.70N 0060524.93E	HGT 12 M	Marked day and night		
DAUKOB008	Electrical pylon	330523.59N 0060524.08E	HGT 12 M	Marked day and night		
DAUKOB009	Electrical pylon	330519.14N 0060523.20E	HGT 12 M	Marked day and night		
DAUKOB010	LOC Antenna	330522.10N 0060532.90E	HGT 3 M	Marked day and night		

<i>Circling area and at aerodrome</i>						
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>	
a	b	c	d	e	f	
DAUKOB011	Water tower	330350.92N 0060530.32E	HGT 15 M	NIL		
DAUKOB012	pylon	330352.81N 0060528.46E	HGT 24 M	Marked day and night		
DAUKOB013	pylon	330355.27N 0060528.91E	HGT 24 M	Marked day and night		
DAUKOB014	Pylon	330357.79N 0060529.38E	HGT 24 M	Marked day and night		
DAUKOB015	pylon	330400.31N 0060529.79E	HGT 24 M	Marked day and night		
DAUKOB016	Antenna	330349.37N 0060533.56E	HGT 40 M	Marked day and night		
DAUKOB017	Antenna	330350.69N 0060534.05E	HGT 40 M	Marked day and night		
DAUKOB018	Antenna	330350.88N 0060532.44E	HGT 35 M	Marked day and night		
DAUKOB019	TWR	330357.14N 0060529.50E	HGT 18 M	Marked day and night		
DAUKOB020	DME Antenna	330347.08N 0060511.32E	HGT 13 M	Marked day and night		

Removal of four antenna.

DAUK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of TOUGGOURT/Sidi Mahdi.
2	Hours of service: MET Office outside hours:	H 24
3	Office responsible for TAF preparation and periods of validity	METEO national center of Algiers/ Houari Boumediene. Short and long validity TAF 09 to 24 hours.
4	Trend Forecast and Interval of issuance	METARs every hour - every 3 hours SYNOP.
5	Briefing /consultation provided	NIL
6	Flight documentation and Language(s) used	Wind charts. TAF – TEMSI – METAR, Fr.
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing Information on meteorological conditions	FAX – TEL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DAUK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCR) And surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
01	009°	3000 × 45	PCR 450 F/B/W/T	330336.52N 0060514.08E	85/NIL
19	189°	3000 × 45	Bituminous concrete	330512.89N 0060531.26E	79/NIL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
- 0. 2%	100x45	NIL	3200 × 300	NIL	NIL
+ 0. 2%	100x45	NIL	3200 × 300	NIL	NIL

DAUK AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
01	3000	3000	3100	3000	NIL
19	3000	3000	3100	3000	NIL

DAUK AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
01	SIAL 420M	Green	PAPI 3°	300 M	Nil	3000M, 30M, White,	Red	Nil	
19	Nil	Green	PAPI 3°	300 M	Nil	3000M, 30M, White,	Red	Nil	

DAUK AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	LDI and WDI: lighted.
3	<i>TWY edge and center line lights</i>	TWY edge lights: Blue.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 400 KVA / 15 seconds.
5	<i>Remarks</i>	NIL

DAUK AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUK AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR TOUGGOURT. Circle of 10 NM radius centered on the VOR/DME (330325.90N 0060519.68E).
2	<i>Vertical limits</i>	900 M/ GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	TOUGGOURT TWR, Fr. En
5	<i>Transition altitude</i>	990 M
6	<i>Remarks</i>	NIL

DAUK AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Touggourt TOWER	119.0-119.7 Mhz (a)	0600/1800	NIL

DAUK AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
VOR/DME (2°E 2017)	TGU	113.2 Mhz CH 79X	H24	330325.90N 0060519.68E	NIL	200 NM
LOC01/ILS CAT I 2°E/2017	GT	108.7 Mhz	H24	330522.10N 0060532.90E	NIL	NIL
GP01		330.5Mhz	H24	330347.08N 0060511.32E	NIL	NIL
DME	GT	CH24X	H24		98M	NIL

DAUK AD 2.20 LOCAL AERODROME REGULATIONS

NIL

DAUK AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

DAUK AD 2.22 FLIGHTS PROCEDURES

- Mandatory of VFR routes and reporting points within the CTR.

DAUK AD 2.23 ADDITIONAL INFORMATION

NIL

DAUK AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart- ICAO	AD 2 DAUK-AD
IAC - ICAO VOR/DME RWY 01 CAT C/D	AD2 DAUK-IAC1
IAC - ICAO VOR/DME RWY 01 CAT A/B	AD2 DAUK-IAC2
IAC - ICAO VOR RWY 01 CAT C/D	AD2 DAUK-IAC3
IAC - ICAO VOR RWY 01 CAT A/B	AD2 DAUK-IAC4
IAC - ICAO ILS or LOC RWY 01 CAT A/B/C/D	AD2 DAUK-IAC5
VAC - ICAO	AD2 DAUK-VAC1