

AD2 AERODROMES**DAAT AD 2.1 Aerodrome location indicator and name**DAAT – TAMENGHASSET /*Aguenar-Hadj Bey Akhamok***DAAT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	22°48'40"N 005° 27' 03"E Intersection of RWYs.
2	<i>Direction and distance from (city)</i>	Located of 5, 40 NM South- West from the city of Tamenghasset.
3	<i>Elevation/Reference Temperature</i>	1377 M/29°C
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	1°E(2023)/ 0.11°E
6	<i>AD Administration, address, telephone, telefax, Telex, AFS</i>	TAMENGHASSET AIRPORT Aéroport de TAMENGHASSET/Aguenar-Hadj Bey Akhamok- BP 38/ TAMENGHASSET Tel: +213 29 330031 TWR: + 213 29 330057 ARO: +213 29330065 Telefax: +213 29 315683 Telex: NIL AFS: DAATYDYD ,ARO AFS DAATZPZX
7	<i>Type of traffic</i>	IFR/VFR
8	<i>Remarks</i>	Civil/military aerodrome

DAAT AD 2.3 OPERATIONAL HOURS

1	<i>AD administration</i>	0700/1500
2	<i>Customs and immigration</i>	Presence during the flight hours.
3	<i>Health and sanitary</i>	H24
4	<i>AIS briefing office</i>	H24
5	<i>ATS reporting office (ARO)</i>	H24
6	<i>MET briefing office</i>	H24
7	<i>ATS</i>	H24
8	<i>Fueling</i>	H24
9	<i>Handling</i>	Presence according to regular flights arrivals and departures.
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	NIL

DAAT AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo handling facilities</i>	Company materials on request.
2	<i>Fuel and oil types</i>	JET A1
3	<i>Fuelling facilities and capacity</i>	Moto pump 10,000 liters / hour.
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

DAAT AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In city.
2	<i>Restaurants</i>	In city.
3	<i>Transportation facilities</i>	Taxi.
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

DAAT AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 8.
2	<i>Rescue equipment</i>	Yes, CAT 8.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DAAT 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

DAAT AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	<i>Apron surface and strength</i>	Surface: Bituminous concrete Strength: PCR 620/F/B/W/T	
2	<i>Taxiway width, surface and strength</i>	TWY D/E Width: 25 M Surface: Bituminous concrete Strength: PCR 570/F/B/W/T	TWY F/G/K/L/M Width: 25 M Surface: NIL Strength: PCR NIL
3	<i>Altimeter checkpoint location and elevation</i>	Location: ARP Elevation: NIL	
4	<i>VOR checkpoints</i>	ARP	
5	<i>INS checkpoints</i>	NIL	
6	<i>Remarks</i>	NIL	

DAAT 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: NIL TWY guidelines: YES Parking guidance system : YES
2	RWY and TWY markings and LGT	RWY RWY 08/26: RWY THR lights, RWY edge lights, RWY end lights, ALS QFU 08, ALS QFU 26, RWY turn pad. RWY 02/20: RWY THR lights, RWY edge lights, RWY end lights. RWY 08/26- RWY 02/20: RWY designation marking, THR marking RWY edge marking, RWY centerline marking, TDZ marking, distance code marking, , SWY 08/26 marking , ALS QFU 20. TWY TWY edge lights, TWY edge Marking, TWY centerline marking, and TWY F-E-D holding point marking.
3	Stop bars	NIL
4	Remarks	NIL

DAAT 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
DAATOB001	LOC 20 Antenna	224743N 0052639E	1362/3 M	Marked and LGTD	
DAATOB002	LOC 08 Antenna	224841.93 0052720.26E	HGT: 3 M	Marked and LGTD	

<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	
DAATOB003	03 PRKG Pylons		NIL	HGT 17 M	Marked and LGTD	North side of the parking.
DAATOB004	Water Tower	224855.10N 0052651.60E	1372/17 M	Marked and LGTD		
DAATOB005	HF Antenna 1	224901.5N 0052652.90E	1376.5/18 M	Marked and LGTD		
DAATOB006	04 PRKG Pylons		NIL	HGT 24 M	Marked and LGTD	South side of the parking.
DAATOB007	Antenna	224857.58N 0052650.65E	HGT 24 M	Marked and LGTD		
DAATOB008	Antenna	224858.25N 0052650.65E	1407/30 M	Marked and LGTD		
DAATOB009	GP/20 Antenna	224926N0052719E	HGT 16 M	Marked and LGTD		
DAATOB010	DVOR/DME Antenna	224827.40N 0052647.50E	HGT 10 M	Marked and LGTD		
DAATOB011	GP/08 Antenna	224830.10N 0052532.82E	HGT 17 M	Marked and LGTD		
DAATOB012	HF Antenna 2	224900.10N 0052651.20E	1369/18M	Marked and LGTD		
DAATOB013	Antenna	224823N 0052703E	1375/08M	Marked and LGTD		

DAAT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of TAMENGHASSET.
2	Hours of service: MET office outside hours:	H 24
3	Office responsible for TAF preparation and periods of validity	METEO opération Direction Dar El Beida. 24H.
4	Trend Forecast and Interval of issuance:	METAR 30 minutes – TAF LONG 06 hours.
5	Briefing/consultation provided	Personal
6	Flight documentation and Language(s) used	TAF, METAR, SIGMET, TEMSI et WITEM Fr/En
7	Charts and other information available for briefing or consultation:	METREPORT, SPECIAL, Aerodrome Warning (BMS Aero).
8	Supplementary equipment available for providing information meteorological conditions	Automatic stations, radiosonde system and scatterometer.
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DAAT 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
02	022°	3500 x 45	PCR :500 F/B/W/T - Bituminous concrete	224749.71N 0052641.20E	1360/NIL
20	202°	3500 x 45		224935.29N 0052727.30E	1377/NIL
08	082°	3150 x 45	0 to 150 M: PCR:650 R/B/W/T – concrete	224826.06N 0052522.07E	1362/NIL
26	262°		150 to 3000 M: PCR:680 F/B/W/T - Bituminous concrete 3000 to 3150 M: PCR:660 R/B/W/T - Concrete	224840.77N 0052711.37E	1364/NIL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
+ 0,5%	NIL	NIL	NIL	NIL	NIL
+ 0,06%	100 x 45	NIL		NIL	NIL
NIL	100 x 45	NIL	NIL	NIL	NIL
NIL	100 x 45	NIL		NIL	NIL

DAAT 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
08	3150	3150	3250	3150	NIL
26	3150	3150	3250	3150	NIL
02	3500	3500	3500	3500	NIL
20	3500	3500	3600	3500	NIL

DAAT 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
08	Cat I 900M	Green	PAPI ANGLE NIL	Nil	Nil	3150M, 30M, White, LIL	Red, LIH	Nil	Nil
26	SALS 420M LIH	Green	PAPI ANGLE NIL	Nil	Nil	3150M, 30M, White, LIL	Red, LIH	Nil	Nil
02	Nil	Green	NIL	Nil	Nil	3500M, 30M, White, LIL	Red	Nil	Nil
20	SALS 600M	Green	PAPI Left 3,38°	Nil	Nil	3500M, 30M, White, LIL	Red	Nil	Nil

DAAT AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	ABN AT TWR BUILDING ,IBN NIL H24
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	NIL
3	<i>TWY edge and centre line lights</i>	TWY edge lights: blue
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 400 KVA / 07 seconds.
5	<i>Remarks</i>	NIL

DAAT 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

DAAT AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR TAMENGHASSET Circle of 10 NM radius centered on the ARP
2	<i>Vertical limits</i>	900 M/GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	TAMENGHASSET TOWER, Fr.En.
5	<i>Transition altitude</i>	2880 M
6	<i>Remarks</i>	NIL

DAAT 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	TAMENGHASSET TOWER	118.1Mhz-119.7 Mhz(a)	H 24	NIL
VDF	TAMENGHASSET GONIO	118.1Mhz-119.7 Mhz(a)	H 24	NIL

DAAT 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 Transmittin g antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (1°E 2023)	TMS	112.5 Mhz CH72 X	H 24	224827.40N 0052647.50E	NIL	NIL
LOC 20/ILS CAT I (1°E 2023)	TM	108.5 Mhz	H 24	224743N 0052639E	NIL	NIL
GP 20	-	329.9 Mhz	H 24	224926N 0052719E	NIL	
DME	TM	CH22 X	H 24	224926N 0052719E	NIL	Collocated with GP20.
LOC 08/ILS CAT I (1°E 2023)	TA	109.7 MHZ	H24	224841.93N 0052720.26E	NIL	NIL
GP08		333.2 MHZ	H24	224830.10N 0052532.82E	1379 M	Collocated with GP08.
DME	TA	CH34 X	H 24	224830.10N 0052532.82E	NIL	Collocated with 08.

DAAT AD 2.20 LOCAL AERODROME REGULATION: NIL

DAAT AD 2.21 NOISE ABATEMENT PROCEDURES: NIL

DAAT AD 2.22 FLIGHT PROCEDURES:

- Mandatory of VFR-routing and reporting points within the CTR.
- Mandatory turn around on RWY turn pad.

DAAT AD 2.23 ADDITIONAL INFORMATION:

- Presence of birds and animals in the aerodrome

DAAT AD 2.24 CHARTS RELATED TO AN AERODROME:

AD - ICAO	AD 2 DAAT- AD
AOC - ICAO RWY 08	AD2 DAAT- AOC1
AOC - ICAO RWY 02	AD 2 DAAT- AOC2
AOC - ICAO RWY 20	AD 2 DAAT- AOC3
IAC - ICAO DVOR/DME – RWY08 CAT A/B/C/D	AD2 DAAT- IAC1
IAC - ICAO DVOR/DME RWY02 CAT A/B	AD2 DAAT- IAC2
IAC - ICAO DVOR/DME RWY02 CAT C/D	AD2 DAAT- IAC3
IAC - ICAO DVOR/DME – ILS RWY20 CAT A/B/C/D	AD2 DAAT- IAC4
IAC - ICAO ILS or LOC RWY08 CAT A/B/C/D	AD2 DAAT- IAC5
VAC - ICAO	AD2 DAAT- VAC1