

**AD 2. AERODROMES****DABT AD 2.1 AERODROME LOCATION INDICATOR AND NAME**DABT – BATNA/ *Mostepha Ben BOULAID***DABT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	35 45 33N 006 19 21E Intersection TWY A with TWY B.
2	<i>Direction, distance from (city)</i>	Located 35 KM North from the city of Batna.
3	<i>Elevation/Reference Temperature</i>	823M/34°C
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	2°E - 2017
6	<i>AD administration, Address, Telephone, Telefax, Telex, AFS</i>	BATNA AIRPORT DSA : Telefax: +213 33 26 66 15 Tel: +213 33 870152 TWR: +213 33 26 66 14 ARO: +213 33266610 , MTO : +213 33 26 66 32 Telex: NIL AFS: DABTYDYD
7	<i>Types of traffic permitted (IFR/VFR)</i>	IFR / VFR
8	<i>Remarks</i>	NIL

**DABT AD 2.3 OPERATIONAL HOURS**

1	<i>AD administration</i>	0700/1500 (SUN / THU).
2	<i>Customs and immigration</i>	H 24
3	<i>Health and sanitation</i>	Presence during flight hours.
4	<i>AIS briefing office</i>	H24
5	<i>ARO</i>	H24
6	<i>MET briefing office</i>	H 24
7	<i>ATS</i>	H24
8	<i>Fueling</i>	H 24
9	<i>Handling</i>	Presence during flight hours.
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	NIL

**DABT AD 2.4 HANDLING SERVICES AND FACILITIES**

1	<i>Cargo handling facilities</i>	NIL
2	<i>Fuel / oil types</i>	JET A1
3	<i>Fueling facilities /capacity</i>	Three (03) tanks of NAFTAL: 100 M <sup>3</sup> . Four (04) fuel ports.
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

**DABT 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>	Available on the aerodrome.
5	<i>Bank and post office</i>	Available on the aerodrome.
6	<i>Tourist office</i>	Available on the aerodrome.
7	<i>Remarks</i>	NIL

**DABT AD 2.6 RESCUE AND FIREFIGHTING SERVICES**

1	<i>AD category for firefighting</i>	CAT 7.
2	<i>Rescue equipment</i>	Yes, CAT 7.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

**DABT AD 2.7 SEASONAL AVAILABILITY - CLEARING**

1	<i>Type of clearing equipment</i>	Snowplough.
2	<i>Clearance priorities</i>	RWY 05/23 Taxiway and parking of aircraft.
3	<i>Remarks</i>	NIL

**DABT AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS / POSITION DATA**

1	<i>Apron surface and strength</i>	Surface: Bituminous Concrete Strength: PCR 560 F/D/W/T
2	<i>Taxiway width, surface, and strength</i>	Taxiway: A, B Width: 30 m Surface: Bituminous Concrete strength: PCR 560 F/D/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: THR05, elevation: 812 m Location: THR23, elevation: 823 m
4	<i>VOR checkpoints</i>	THR 05/23
5	<i>INS checkpoints</i>	THR 05/23
6	<i>Remarks</i>	NIL

**DABT 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. Yellow Parking guidance system : YES
2	RWY and TWY markings and LGT	<b>RWY and TWY markings:</b> Designation marking, THR marking, TDZ marking, RWY center line marking, edge marking, holding position marking , RWY turn pad markings(1). TWY: centerline marking, edge marking, <b>RWY and TWY LGTS:</b> RWY edge lights, THR lights, RWY end lights, RWY turn pad lights. , SALS QFU 23. TWY: edge lights
3	Stop bars	NIL
4	Remarks	(1) Guidelines of RWY 05/23 turn pads are for ACFT CAT 4 E.

**DABT 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, colour</i>	<i>Remarks</i>
a	b	c	d	e	f
DABTOB001	LOC Antenna	354434.21N 0061737.07E	HGT 3 M	Marked and LGTD	NIL

<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, colour</i>	<i>Remarks</i>
a	b	c	d	e	f
DABTOB002	Pylon	NIL	HGT 22 M	Marked and LGTD	NIL
DABTOB003	Pylon	NIL	HGT 22 M	Marked and LGTD	NIL
DABTOB004	Pylon	NIL	HGT 22 M	Marked and LGTD	NIL
DABTOB005	Pylon	NIL	HGT 22 M	Marked and LGTD	NIL
DABTOB006	GP Antenna	354526.52N 0061914.33E	HGT 17 M	Marked and LGTD	

**DABT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET office	METEO station of BATNA.
2	Hours of service MET office outside hours	H 24
3	Office responsible for TAF preparation Periods of validity	Regional Meteorological Forecast center of AIN EL BEY - CONSTANTINE.24 HOURS.
4	Trend Forecast Interval of issuance	METAR 01 hour – TAF LONG 06 hours.
5	Briefing/consultation provided	Personal
6	Flight documentation Language(s) used	TAF, METAR, SIGMET, TEMSI et WINTEM Fr/En
7	Charts and other information available for briefing or consultation	SPECIAL, Aerodrome Warning (BMS Aero).
8	Supplementary equipment available for providing Information	-Meteorological sensors: MICROSTEP automatic station, wind -MD14 universal meteorological display in the control tower.
9	ATS units provided with information	TWR
10	Remarks	NIL

**DABT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCR) / surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY (M)
1	2	3	4	5	6
05	055°	3000 x 45	PCR 560 F/D/W/T Bituminous Concrete	354438.58E0061744.84E	812/NIL
23	235°	3000 x 45		354534.65N0061922.36E	823/NIL
SLOP of RWY- SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	100	NIL	3200 X 150	NIL	NIL
NIL	100	NIL		NIL	NIL

**DABT 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
05	3000	3000	3100	3000	NIL
23	3000	3000	3100	3000	NIL

**DABT AD 2.14 APPROCH AND RUNWAY LIGHT**

<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
05	Nil	Green	PAPI 2,97°	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	02 RWY TURN PAD WITH BLEU LIGHTS
23	SIAL 420M	Green	PAPI 2,96°	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	Nil

**DABT 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, WDI
3	<i>TWY edge and centre line lights</i>	TWY edge lights: blue.
4	<i>Secondary power supply/switch-over time</i>	One (01) power generator 400 KVA/14 seconds.
5	<i>Remarks</i>	PRKG lights: blue.

**DABT AD 2.16 HELICOPTER LANDING AREA**

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 bearing of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL.
6	<i>APP and FATO lighting</i>	NIL.
7	<i>Remarks</i>	NIL

**DABT AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	BATNA CTR Circle of 10 NM radius centred on the DVOR/DME BTN (354617.50N 0062037.66E).
2	<i>Vertical limits</i>	900 M/ GND
3	<i>Airspace classification</i> C:\Users\Bsi\Desktop\AIP ANGLAIS\AIP Ver EN-Ver-FR 27-02-2023\CD-AIP-EN-27-02-23\html\pdf\AD\AD2\DABT	D
4	<i>ATS unit call sign and Language(s)</i>	BATNA TWR – French and English.
5	<i>Transition altitude</i>	2430 m
6	<i>Remarks</i>	NIL

**DABT 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	BATNA TWR	119.2 – 119.7 (a)	H24	NIL

**DABT 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
DVOR/ DME (2°E 2017)	BTN	115.7 Mhz CH 104 X	H 24	354617.50N 0062037.66E	NIL	NIL
LOC 23/ILS CAT I (2°E 2017)	BT	110.7 MHZ	H24	354434.21N 0061737.07E		
GP 23		330.2 MHZ	H24	354526.52N 0061914.33E		
DME	BT	CH 44X	H24	354526.52N 0061914.33E		

**DABT AD 2.20 LOCAL AERODROME REGULATIONS**

NIL

**DABT AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**DABT AD 2.22 FLIGHT PROCEDURES:**

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

**DABT AD 2.23 ADDITIONAL INFORMATION:**

- Presence of animals on the aerodrome.
- Presence of bird (stork) on the movement area.

**DABT AD 2.24 CHARTS RELATED TO AN AERODROME:**

AD Chart - ICAO

- IAC - ICAO DVOR/DME RWY 23 CAT C/D
- IAC - ICAO DVOR/DME RWY 23 CAT A/B
- IAC - ICAO ILS or LOC RWY 23 CAT C/D
- IAC - ICAO ILS or LOC RWY 23 CAT A/B
- VAC - ICAO

- AD2 DABT- AD
- AD2 DABT- IAC1
- AD2 DABT- IAC 2
- AD2 DABT- IAC3
- AD2 DABT- IAC4
- AD2 DABT- VAC1