

**AD2 AERODROMES****DAUZ AD 2.1 Aerodrome location indicator and name**DAUZ – ZARZAITINE/*In Aménas***DAUZ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	28°03'05.25''N 009°38'34.10''E Intersection of the RWYs.
2	Direction and distance from (city)	Located of 4.6 NM East from the city of In Amenas.
3	Elevation/Reference Temperature	562 M/38°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR / Annual change	2°E/2017
6	AD Administration, address, telephone, telefax, Telex, AFS	IN AMENAS AIRPORT Aéroport de In Amenas B.P 51 /IN AMENAS Tel: +213 29 45 13 40 TWR: +213 29 45 13 09 STD: +213 29 45 13 11 ARO: +213 29 451317 MBO: +213 29 45 1319 Telefax: +213 29 45 13 10 Telex: NIL AFS: DAUZYDYD.
7	Type of traffic (IFR/VFR)	IFR/VFR
8	Remarks	Civil/military aerodrome

**DAUZ AD 2.3 OPERATIONAL HOURS**

1	AD administration	07H00/15H30 SUN /THU (1).
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS briefing office	H24
5	ATS reporting office (ARO)	H24
6	MET briefing office	H24
7	ATS	H24
8	Fueling	H24
9	Handling	H24
10	Security	H24
11	De-icing	NIL
12	Remarks	(1) FRI/SAT Closed.

**DAUZ AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	Provided by the company of Air Algeria.
2	Fuel and oil types	JET A1.
3	Fueling facilities and capacity	JET A1 ensured by the hydrant system at the apron: 02 pumps of 40 M <sup>3</sup> /H - 04 fuel-outlets spread over 04 aircraft stands 02, 03, 04 and 05.
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

**DAUZ 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

**DAUZ 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

**DAUZ AD 2.7 SEASONAL AVAILABILITY, CLEARING**

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

**DAUZ AD 2.8 APRONS, TWY AND CHECK LOCATIONS**

1	<i>Apron surface and strength</i>	Bituminous concrete Stand 1,2,3,4 ,5,6 and 7: PCR:450 F/B/W/T	
2	<i>Taxiway width, surface and strength</i>	A, A1, A2, B1	B2
		25 M	30 M
		Bituminous concrete	
		PCR :450 F/B/W/T	PCR :450 F/B/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: PRKG (in front of the TWR). Elevation: 561M	
4	<i>VOR checkpoints</i>	PRKG (In font the TWR).	
5	<i>INS checkpoints</i>	561 M	
6	<i>Remarks</i>	NIL	

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

1	<i>Aircraft stand ID signs TWY guidelines Visual docking / parking guidance system of aircraft stands</i>	ID signs: NIL TWY guidelines: YES Parking guidance system : YES
2	<i>RWY and TWY LGT RWY and TWY markings</i>	<b>RWY and TWY LGT</b> RWY 05/23: RWY edge, RWY THR, RWY end, RWY turn pad. RWY 14/32: RWY edge, RWY THR, RWY end, RWY turn pad. TWY: TWY edge  <b>RWY and TWY markings</b> RWY 05/23- RWY 14/32: THR designation, RWY center line, TDZ, aiming point, RWY edge, RWY turn pads TWY: TWY edge, TWY center line, holding point.
3	<i>Stop bars</i>	Not available.
4	<i>Remarks</i>	NIL

**DAUZ 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
DAUZOB001	VOR/DME Antenna	280359.6N 0093939.3E	HGT 7 M	Marked and LGTD	
DAUZOB002	VOR/DME Antenna	280256.00N 0093839.16E	HGT 6 M	LGTD	
DAUZOB003	Pylon HT	280507.37N 0093659.09E	HGT 41 M	NIL	
DAUZOB009	Antenna LOC	280354.92N 0093933.94E	560M/3M	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
DAUZOB004	Pylon RTA		NIL	NIL	
DAUZOB005	Water tower		NIL	HGT 17 M	
DAUZOB006	Power line HT		NIL	HGT 41 M	2250 M from THR14.
DAUZOB007	Antenna	280379N 0093813E	HGT 23 M	Marked	
DAUZOB008	GP Antenna	280245.95N0093817.29E	571/10 M	Marked and LGTD	
DAUZOB010	Antenna	280259.45N 0093438.40E	ELEV 556 M	NIL	
DAUZOB011	Antenna	280140.75N 0093216.63E	ELEV 546 M	NIL	

**DAUZ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET office	METEO station of OUARGLA.
2	Hours of service and MET office outside hours	H 24
3	Office responsible for TAF preparation and Periods of validity	METEO regional center of Algiers/ DAR EL BEIDA.
4	Trend Forecast and Interval of issuance	Observations every hour + SPECIs/ METARs each hour.
5	Briefing /consultation provided	NIL
6	Flight documentation and Language(s) used/	NIL
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing information on meteorological conditions	Automatic METEO station: RWY 23: Wind sensor, Visiblimer. RWY 05 : Wind sensor RWY 14/32 : Wind sensor,
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

**DAUZ 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
05	047°	3000 x 45	From RWY 05 to 300m: PCR: 520 R/B/W/T concrete	280241.92N0093806.00E	561/562
23	227°		300 to 2700m PCR: 450 F/B/W/T Bituminous concrete		
14	145°	2200 x 30	2700 to THR23: PCR: 520 R/B/W/T Bituminous concrete	280348.53N0093926.23E	561/560
32	325°		PCR 450 /F/B/W/T – concrete		
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	100 x 45	NIL	NIL	NIL	NIL
NIL	100 x 45	300	NIL	NIL	NIL
NIL	NIL	NIL	2420 x 300	NIL	NIL
NIL	100 x45	NIL	2420 x 300	NIL	NIL

**DAUZ 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	3300	3100	3000	NIL
14	2200	2200	2200	2200	NIL
32	2200	2200	2300	2200	NIL

**DAUZ AD 2.14 APPROACH AND RUNWAY LIGHTING**

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Color 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	SIAL 420M	Green	PAPI	WHITE	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil
23	Nil	Green	Nil	Nil	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil
14	SIAL 420M	Green	PAPI	Nil	Nil	2200M, 30M, White, LIL/LIH	Red	Nil	Nil
32	Nil	Green	PAPI	Nil	Nil	2200M, 30M, White, LIL/LIH	Red	Nil	Nil

**DAUZ AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY**

1	<i>ABN/IBN location, characteristics and hours of operation</i>	280302N 0093758E ABN (1é / 3 sec) /alternating green and white H24
2	<i>LDI location and lighting Anemometer location and lighting</i>	LDI, 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 / 7 seconds.
5	<i>Remarks</i>	NIL

**DAUZ 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 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

**DAUZ AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	CTR ZARZAITINE Circle of 14 NM radius centered on the VOR/DME (280359.6N 0093939.3E).
2	<i>Vertical limits</i>	900 M/GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	ZARZAITINE TWR / Fr, En
5	<i>Transition altitude</i>	1470 M
6	<i>Remarks</i>	NIL

**DAUZ 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	IN AMENAS TOWER	119.7-118.7 (a)	H24	NIL
VDF	IN AMENAS GONIO	119.7	H24	NIL
FIS	IN AMENAS RADIO	8894	H24	NIL

**DAUZ 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)	IMN	112.9 Khz CH 76 X	H24	280359.6N 0093939.3E	NIL	NIL
NDB	ZAR	268 Mhz	H24	280302.01N 0093752.05E	NIL	NIL
VOR/DME (2°E 2017)	ZIN	117 Khz CH 117X	H24	280259.00N0093839.16E	NIL	Used for only approach
LOC05/ILS CAT I (2° E 2017)	IM	109.5 Mhz	H24	280354.92N 0093933.94E		
GP 05 / DME	IM	332.6 Mhz CH 32 X	H24	280245.95N 0093817.29E	571M	

**DAUZ AD 2.20 LOCAL AERODROME REGULATIONS**

NIL

**DAUZ AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**DAUZ AD 2.22 FLIGHTS PROCEDURES**

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

**DAUZ AD 2.23 ADDITIONAL INFORMATION**

NIL

**DAUZ AD 2.24 CHARTS RELATED TO AN AERODROME**

AD Chart - ICAO	AD 2 DAUZ- AD
AOC - ICAO RWY 05/23	AD 2 DAUZ - AOC 1
AOC - ICAO RWY 14/32	AD 2 DAUZ - AOC 2
IAC - ICAO NDB RWY 23	AD 2 DAUZ- IAC 1
IAC - ICAO VOR / DME RWY 23 CAT C/D	AD 2 DAUZ- IAC 2
IAC - ICAO VOR / DME RWY 23 CAT A/B	AD 2 DAUZ- IAC 3
IAC - ICAO VOR RWY 23 CAT C/D	AD 2 DAUZ- IAC 4
IAC - ICAO VOR RWY 23 CAT A/B	AD 2 DAUZ- IAC 5
IAC - ICAO ILS or LOC RWY 05 CAT A/B/C/D	AD 2 DAUZ- IAC 6
VAC - ICAO	AD 2 DAUZ- VAC1