

**AD 2. AERODROMES****DAOY AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

DAOY – EL BAYADH

**DAOY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates ARP location	33°43'15"N 001°05'29"E Intersection RWY 04/22 with TWY.
2	Direction, distance from (city)	Located 10 Km Southeast from the city of El Bayadh.
3	Elevation/Reference temperature	1366 M/37°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR / Annual change	1°E (2017) / 0.6° E
6	AD Administration, address, telephone, telefax, Telex, AFS	EL BAYADH AIRPORT Aéroport d'El Bayadh BP 209 RP/ El Bayadh Tel: +213 49667806 TWR/ARO/ABO: +213 49667805 Telefax: +213 49667807 Telex: NIL AFS: DAOYYDYD
7	Type of traffic	IFR/VFR
8	Remarks	NIL

**DAOY AD 2.3 OPERATIONAL HOURS**

1	AD administration	0700/1500 (1)
2	Customs and immigration	Presence during flight hours.
3	Health and sanitation	In city
4	AIS briefing office	0700/1500
5	ATS reporting office (ARO)	0700/1500
6	MET briefing office	NIL
7	ATS	0500/1500
8	Fueling	NIL
9	Handling	Presence during flight hours.
10	Security	H24
11	De-icing	NIL
12	Remarks	(1) Aerodrome closed on Friday and Saturday

**DAOY AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	NIL
2	Fuel / oil types	NIL
3	Fuelling facilities / Capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

**DAOY AD 2.5 PASSENGER FACILITIES**

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

**DAOY AD 2.6 RESCUE AND FIREFIGHTING SERVICES**

1	<i>AD category for firefighting</i>	CAT 4 (1).
2	<i>Rescue equipment</i>	Yes, CAT 4.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	Civil protection reinforcement in CAT 5.

**DAOY 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

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

1	<i>Apron surface and strength</i>	Surface: Bituminous Concrete Strength: PCN 40/F/B/W/T
2	<i>Taxiway width, surface and strength</i>	Width: 25 M Surface: Bituminous Concrete Strength: PCN 40 F/B/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: NIL Elevation: NIL
4	<i>VOR checkpoints</i>	NIL
5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	NIL

**DA0Y AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1	<i>Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands</i>	ID signs: NIL TWY guidelines: YES Parking guidance system : YES
2	<i>RWY and TWY markings and LGT</i>	RWY: RWY THR lights, RWY edge lights, RWY end lights, RWY turn pads lights. RWY designation marking, THR marking, RWY center line marking, RWY edge marking.  TWY: TWY edge lights. TWY centre line marking, TWY edge marking.
3	<i>Stop bars</i>	Available in day marking.
4	<i>Remarks</i>	NIL

**DA0Y 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
DAOYOB001	DVOR/DME Antenna	334235.30 N0010445.07E	1363,08/9,30M	Marked and LGTD	NIL
DAOYOB002	Antenna	334130.90N 0010151.60E	1394/36M	Marked and LGTD	NIL
DAOYOB003	Water tower	334132.90 N0010151.60E	1378/22M	Marked and LGTD	NIL
DAOYOB004	Antenna	334235.20N 0010444.60E	1358,94/6.03M	NIL	NIL
<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
DAOYOB005	TWR	334308.20N 0010538.20E	1398/22M	LGTD	
DAOYOB006	Mast WDI	334315.40N 0010540.82E	1386/10M	Marked	
DAOYOB007	SSR radar antenna	333735.00N 0010433.00E	ALT 1913M	Marked and LGTD	

**DAOY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET office	METEO station of EL BAYADH.
2	Hours of service MET Office outside hours	H24.
3	Office responsible for TAF preparation and periods of validity	METEO regional center of Oran. TAF 12-24-36-72h.
4	Trend Forecast and Interval of issuance	TEMSI on request at the METEO regional center of Oran.
5	Briefing/consultation provided	On request at the METEO regional center of Oran.
6	Flight documentation and language(s) used	NIL
7	Charts and other information available for briefing or consultation	On request at the METEO regional center of Oran.
8	Supplementary equipment available for providing Information on meteorological conditions	NIL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

**DAOY AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation/ Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
04	042°	3000X45	0 to 300m: 46R/B/W/T / Concrete. 300 to 2700m: 40 F/B/W/T / Bituminous Concrete.	334243.00N 0010453.60E	1358/NIL
22	222°	3000X45	2700 to 3000m: 46R/B/W/T / Concrete.	334354.70N 0010612.30E	1366/NIL

  

SLOP of RWY- SWY	Dimensions of SWY (M)	Dimensions of CWY (M)	Dimensions of strip (M)	Obstacle free zone (OFZ)	Remarks
7	8	9	10	11	12
+0.27%	NIL	NIL	NIL	NIL	NIL
-0.27%	NIL	NIL	NIL	NIL	NIL

**DAOY 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
04	3000	3000	3100	3000	NIL
22	3000	3000	3100	3000	NIL

**DAOY 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 PAPI (MEHT)</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 (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
04	SIAL 420M	Green	PAPI	Nil	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil
22	Nil	Green	PAPI	Nil	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil

**DAOY 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>	NIL
3	<i>TWY edge and centre line lights</i>	TWY edge lights: Blue LIL.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 200 KVA/ 25 Seconds.
5	<i>Remarks</i>	

**DAOY 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

**DAQY AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	CTR EL BAYADH Circle of 10 NM radius centred on the DVOR/DME BAY (334235.30N 0010445.07E).
2	<i>Vertical limits</i>	900M /GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	EL BAYADH TWR/ Fr.
5	<i>Transition altitude</i>	2350 M
6	<i>Remarks</i>	NIL

**DAQY 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	EL BAYADH	119.7 Mhz-118.7 Mhz (a)	0700/1500	Aerodrome closed on Friday and Saturday.

**DAQY 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 (1°W 2017)	BAY	114.8 Mhz CANAL 95X	H24	334235.30N 0010445.07E	NIL	NIL

**DAQY AD 2.20 LOCAL AERODROME REGULATIONS:**

NIL

**DAQY AD 2.21 NOISE ABATEMENT PROCEDURES:**

NIL

**DAQY AD 2.22 FLIGHT PROCEDURES:**

NIL

**DAQY AD 2.23 ADDITIONAL INFORMATION:**

- Presence of stray dogs on the aerodrome.
- Presence birds on the aerodrome.

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

AD Chart - ICAO

AOC - ICAO RWY 04

AOC - ICAO RWY 22

IAC D- ICAO VOR/DME RWY 04 CAT C/D

IAC D- ICAO VOR/DME RWY 04 CAT A/B

AD 2 DAQY-AD

AD 2 DAQY-AOC1

AD 2 DAQY-AOC2

AD 2 DAQY-IAC1

AD 2 DAQY-IAC2