AD2 AERODROMES

DAOF AD 2.1 Aerodrome location indicator and name

DAOF – TINDOUF

DAOF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	*ARP coordinates and site at AD*	274158.61N 0080949.85W Intersection RWY 08R/26L with TWY C.
2	*Direction and distance from (city)*	Located of 7 Km South-East from the city of Tindouf.
3	*Elevation/Reference Temperature*	446 M/35° C
4	*Geoid undulation at AD ELEV PSN*	NIL
5	*MAG VAR / Annual change*	2° 6’ W/2017
6	*AD Administration, address, telephone, telefax, Telex, AFS*	TINDOUF AIRPORT AVA, Direction de la Sécurité Aéronautique BP 72 /TINDOUF Tel: +213 49370017 TWR/ARO/ABO: +213 49370012 STD: +213 49370016 Telefax: +213 49370017 Telex: NIL AFS: DAOFYDYD
7	*Type of traffic (IFR/VFR)*	IFR/VFR
8	*Remarks*	Civil/military aerodrome

DAOF AD 2.3 OPERATIONAL HOURS

1	*AD administration*	0700/1500 (SUN /THU).
2	*Customs and immigration*	H 24
3	*Health and sanitation*	H 24
4	*AIS briefing office*	H 24
5	*ATS reporting office (ARO)*	H 24
6	*MET briefing office*	H 24
7	*ATS*	H 24
8	*Fueling*	H 24
9	*Handling*	0600/1800
10	*Security*	H 24
11	*De-icing*	NIL
12	*Remarks*	NIL

DAOF AD 2.4 HANDLING SERVICES AND FACILITIES

1	*Cargo handling facilities*	AVAILIBLE.
2	*Fuel and oil types*	JET A1.
3	*Fueling facilities and capacity*	Pumps 80 M^3 /h and 60 M^3 /h. Tanker 40$M^3$3 / h.
4	*De-icing facilities*	NIL
5	*Hangar space for visiting aircraft*	NIL
6	*Repair facilities for visiting aircraft*	NIL
7	*Remarks*	NIL

DAOF AD 2.5 PASSENGER FACILITIES

1	*Hotels*	In city.
2	*Restaurants*	In city.
3	*Transportation facilities*	Taxi- bus.
4	*Medical facilities*	In city.
5	*Bank and post office*	In city.
6	*Tourist office*	In city.
7	*Remarks*	NIL

DAOF AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	*AD category for firefighting*	CAT 8.
2	*Rescue equipment*	Yes, CAT 8.
3	*Capability for removal of disabled aircraft*	Machinery – tractors.
4	*Remarks*	NIL

DAOF AD 2.7 SEASONNAL AVAILABILITY, CLEARING

1	*Type of clearing equipment*	Not applicable.
2	*Clearance priorities*	NIL
3	*Remarks / Observations*	NIL

DAOF AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	*Apron surface and strength*	Surface: Bituminous concrete strength: Apron P1,P2: 73 F/B/W/T Apron P3,P4,P5 and P6: 82 F/A/W/T			
2	*Taxiway width, surface and strength*	A, B	R	C1	C2
		30 M			
		Bituminous concrete			
		31 F/A/W/T	73 F/B/W/T	28 F/A/W/T	82 F/A/W/T
3	*Altimeter checkpoint location and elevation*	Location: NIL Elevation: NIL			
4	*VOR checkpoints*	NIL			
5	*INS checkpoints*	NIL			
	Remarks				

DAOF 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*	NIL YES. NIL
2	*RWY and TWY markings and LGT*	RWY RWY THR lights, RWY end lights, RWY edge lights, RWY turn pad lights THR marking, constant distances marking, RWY center line marking, RWY edge marking, RWY designation marking, holding point marking. TWY TWY edge lights. TWY edge marking, TWY center line marking.
3	*Stop bars*	NIL
4	*Remarks*	Holding point in TWY A, B and R.

DAOF AD 2.10 AERODROME OBSTACLES

Approach and take-off areas					
OBST ID / Designation	*OBST type*	*OBST position*	*ELEV/HGT*	*Markings / Type, Color*	*Remarks*
a	b	c	d	e	f
DAOFOB001	NDB Antenna	274222.68N 0080804.12W	HGT 21 M	Marked and LGTD	
DAOFOB002	VOR/DME Antenna	274236.26N 0080751.20W	HGT 10 M	Marked and LGTD	
DAOFOB003	Pylons	NIL	HGT 08 M	NIL	all the lighting pylons are located between the following coor dinates: 274148.78N 0081120.26W and 274155.44N 0081111.08W
DAOFOB004	LOC antenna 26R	274151.58N 0081106.76W	HGT 03 M	Marked and LGTD	

Circling area and at aerodrome					
OBST ID / Designation	*OBST type*	*OBST position*	*ELEV/HGT*	*Markings / Type, Color*	*Remarks*
a	b	C	d	e	f
DAOFOB005	PRKG Pylon	274215.21N 0081002.03W	HGT: 18M	Marked and LGTD	
DAOFOB006	PRKG Pylon	274215.61N 0081000.26W	HGT: 18M	Marked and LGTD	
DAOFOB007	PRKG Pylon	274216.01N 0080958.50W	HGT: 18M	Marked and LGTD	
DAOFOB008	PRKG Pylon	274216.42N 0080956.73W	HGT: 18M	Marked and LGTD	
DAOFOB009	PRKG Pylon	274217.64N 0080951.36W	HGT: 18M	Marked and LGTD	
DAOFOB010	SRT Antenna	274230N 0081100W	NIL	NIL	
DAOFOB011	TDA Antenna	273944.97N 0080846.68W	431/108M	Marked	
DAOFOB015	TDA Antenna	273943.35N 0080851.42W	430/82M	Marked	
DAOFOB016	TDA Antenna	273943.61N 0080850.57W	431/86M	Marked	
DAOFOB012	Telecom Antenna	274217.16N 0080957.63W	241/16M	Marked	
DAOFOB013	Telecom Antenna	274218.05N 0080955.69W	437/24M	Marked	
DAOFOB014	Telecom Antenna	274256.35N 0080907.42W	443/25M	Marked	
DAOFOB017	Water tower	274233.07N 0080951.24W	442/21M	NIL	
DAOFOB018	Water tower	274215.85N 0081017.08W	444/21M	NIL	
DAOFOB019	TWR	274217.11N 0080958.76W	440/29M	Marked	
DAOFOB020	VHF Antenna	274248.57N 0080953.30W	448/21M	Marked	
DAOFOB021	VHF Antenna	274250.43N 0080957.00W	448/23M	Marked	
DAOFOB022	GP Antenna 26R	274211.95N 0080920.00W	438/14M	Marked	
DAOFOB023	RADAR	274203.81N 0080952.87W	440/10M	Marked	

DAOF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	*Associated MET Office*	METEO station of TINDOUF.
2	*Hours of service:* *MET Office outside hours:*	H 24 METEO station of TINDOUF.
3	*Office responsible for TAF preparation and Periods of validity*	METEO station regional of Algiers/DAR EL BEIDA.
4	*Trend Forecast and Interval of issuance:*	METAR – 60 Minutes.
5	*Briefing/consultation provided*	P
6	*Flight documentation and language(s) used*	C (Fr-En)
7	*Charts and other information available for briefing or consultation*	NIL
8	*Supplementary equipment available for providing Information on meteorological conditions*	NIL
9	*ATS units provided with meteorological information*	TWR
10	*Remarks*	NIL

DAOF 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 and Highest elevation of TDZ of precision APP RWY*
1	2	3	4	5	6
26 L	256°	3000 x 45	16 F/A/W/T – Bituminous Concrete	274208.30N 0080907.45W	439 M
08R	076°			274144.07N 0081053.49W	445 M
26R	256°	3000 x 45	From THR 08L to 300 M: 73 R/A/X/T - Concrete	274218.23N 0080910.30W	440
08L	076°		300 to 2700 M: 58 F/A/X/T - Bituminous Concrete 2700 to TRH 26R: 73 R/A/W/T - Concrete	274153.96N 0081056.37W	446

Slope of RWY-SWY	*SWY Dimensions (M)*	*CWY Dimensions (M)*	*Strips Dimensions (M)*	*OFZ*	*Remarks*
7	8	9	10	11	12
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL		NIL	NIL
+0.25%	NIL	NIL	NIL	NIL	NIL
-0.25%	NIL	NIL		NIL	NIL

DAOF AD 2.13 DECLARED DISTANCES

RWY designator	*TORA (m)*	*TODA (m)*	*ASDA (m)*	*LDA (m)*	*Remarks*
1	2	3	4	5	6
26L	3000	3000	3000	3000	NIL
08R	3000	3000	3000	3000	NIL
26R	3000	3000	3000	3000	NIL
08L	3000	3000	3000	3000	NIL

DAOF AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	*APCH LGT Type LEN INTST*	*THR LGT Color WBAR*	*VASIS (MEHT) PAPI*	*TDZ, LGT LEN*	*RWY Center Line LGT Length, spacing, color, INTST*	*RWY edge LGT LEN, spacing, color, INTST*	*RWY end LGT color, WBAR*	*SWY LGT LEN (M), Color*	*Remarks*
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*
26L	Nil	Green ...	Nil	Nil	Nil	3000M, 30M, White, ...	Red ...	Nil	Nil
08R	Nil	Green ...	Nil	Nil	Nil	3000M, 30M, White, ...	Red ...	Nil	Nil
26R	SIAL 420M LIH	Green ...	PAPI ... 3° ...	Nil	Nil	3000M, 30M, White, ...	Red ...	Nil	Nil
08L	Nil	Green ...	PAPI ... 3° ...	Nil	Nil	3000M, 30M, White, ...	Red	Nil	Nil

DAOF AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	*ABN/IBN location, characteristics and hours of operation*	NIL
2	*LDI location and lighting* *Anemometer location and lighting*	LDI, WDI lighted.
3	*TWY edge and center line lights*	TWY edge lights: blue.
4	*Secondary power supply/switch-over time*	Power generator/ 08 seconds.
5	*Remarks*	NIL

DAOF AD 2.16 HELICOPTER LANDING AERA

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

DAOF AD 2.17 ATS AIRSPACE

1	*Designation and lateral limits*	CTR TINDOUF Circle of 10 NM radius centered on VOR/DME TDF (274236.26N 0080751.20W).
2	*Vertical limits*	900 M/GND
3	*Airspace classification*	D
4	*ATS unit call sign and language(s)*	TINDOUF TWR, Fr, En
5	*Transition altitude*	1350 M
6	*Remarks*	NIL

DAOF AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	*Call sign*	*Channel*	*Hours of operation*	*Remarks*
1	2	3	4	5
TWR	TINDOUF TOWER	119.7-118.1 (a)	H24	NIL

DAOF AD 2.19 ATS RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS,	*ID*	*Frequency*	*Hours of operation*	*Position of transmitting antenna coordinates*	*Elevation of DME Transmitting antenna*	*Remarks*
1	2	3	4	5	6	7
VOR/DME 2°W (2017)	TDF	114.2 MHZ (CH 89X)	H24	274236.26N 0080751.20W	NIL	NIL
NDB	TDF	339 KHZ	H24	274222.68N0080804.12W	NIL	NIL
LOC 26R ILS CAT I 2°W 2017	TF	110.1Mhz	H24	274151.58N 0081106.76W	NIL	NIL
GP 26R		334.4 Mhz	H24	274211.95N 0080920.00W	NIL	NIL
DME	TF	CH38X	H24		452M	NIL

DAOF AD 2.20 LOCAL AERODROME REGULATIONS

NIL

DAOF AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

DAOF AD 2.22 FLIGHT PROCEDURES

NIL

DAOF AD 2.23 ADDITIONAL INFORMATION

- Presence of animals in the aerodrome.

DAOF AD 2.24 CHARTS TO AN AERODROME

AD Chart – ICAO	AD 2 DAOF -AD
IAC - ICAO VOR RWY 26R CAT C/D	AD 2 DAOF – IAC1
IAC - ICAO VOR RWY 26R CAT A/B	AD 2 DAOF – IAC2
IAC - ICAO NDB RWY 26L CAT C/D	AD 2 DAOF – IAC3
IAC - ICAO NDB RWY 26L CAT A/B	AD 2 DAOF – IAC4
IAC – ICAO ILS or LOC RWY 26R CAT A/B/C/D	AD 2 DAOF – IAC5
VAC- ICAO	AD 2 DAOF – VAC1