AD2 AERODROMES

DAAP AD 2.1 Aerodrome location indicator and name

DAAP – ILLIZI / *IBRAHIM GHOUMA*

DAAP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	*ARP coordinates and site at AD*	26°43’25’’N 008°37’04’’E Intersection RWY with TWY A.
2	*Direction and distance from (city)*	Located of 15 NM Northeast from city of Illizi.
3	*Elevation/Reference Temperature*	542M / 35°C
4	*Geoid undulation at AD ELEV PSN*	NIL
5	*MAG VAR / Annual change*	2°E (2023) / 0° 6' E
6	*AD Administration, address, telephone, telefax, Telex, AFS*	ILLIZI AIRPORT Aéroport de ILLIZI/TAKHAMALT BP 39 -ILLIZI Tel: +213 29413013 TWR/ABO: +213 29413006 SSLI: +213 29413015 MBO: +213 29413010 Telfax: +213 29413004 Telex: NIL AFS: DAAPYDYD
7	*Type of traffic (IFR/VFR)*	IFR/VFR
8	*Remarks*	Civil/military aerodrome

DAAP AD 2.3 OPERATIONAL HOURS

1	*AD administration*	0700/1500 (SUN / THU)
2	*Customs and immigration*	Presence during flight hours.
3	*Health and sanitation*	NIL
4	*AIS briefing office*	0800/1600 (1)
5	*ATS reporting office (ARO)*	0800/1600 (1)
6	*MET briefing office*	0700/1500
7	*ATS*	0800/1600 (1)
8	*Fueling*	0700/1500
9	*Handling*	Presence during flight hours.
10	*Security*	H24
11	*De-icing*	NIL
12	*Remarks*	***(1)*** Outside these hours, a notice (PN) will be sent to DAAPYDYD before 14h00.

DAAP AD 2.4 HANDLING SERVICES AND FACILITIES

1	*Cargo handling facilities*	Available with the company of AIR ALGERIA.
2	*Fuel and oil types*	JET A1
3	*Fueling facilities and capacity*	Hydro system, 30.000 m^3/ h. Fuel storage area: 06 tanks 15000 Litters.
4	*De-icing facilities*	NIL
5	*Hangar space for visiting aircraft*	NIL
6	*Repair facilities for visiting aircraft*	NIL
7	*Remarks*	NIL

DAAP 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*	NIL
7	*Remarks*	NIL

DAAP AD 2.6 RESCUE AND FIREFIGHTING SERVICES

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

DAAP AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	*Type of clearing equipment*	NIL
2	*Clearance priorities*	NIL
3	*Remarks*	NIL

DAAP AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	*Apron surface and strength*	Bituminous Concrete PCN 45 /F/A/X/T	
2	*Taxiway width, surface and strength*	A, A1, A2, C, C1, C2 25M Bituminous concrete 45 F/A/X/T	B, B1, B2 25M Bituminous concrete 54 F/B/W/T
3	*Altimeter checkpoint location and elevation*	NIL NIL	
4	*VOR checkpoints*	NIL	
5	*INS checkpoints*	NIL	
6	*Remarks*	A, C2, B1 and B2 Taxiway shoulders: 9.5M	

DAAP 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 and TWY markings:*** RWY 09/27: RWY designation marking, THR marking, TDZ marking, RWY center line marking, TWY center line marking. RWY 04/22: RWY designation marking, THR marking, TDZ marking, RWY center line marking, TWY center line marking. ***RWY and TWY LGTs*:** RWY 09/27: RWY edge lights, RWY THR lights, RWY end lights, TWY edge lights. RWY 04/22: RWY edge lights, RWY THR lights, RWY end lights, TWY edge lights.
3	*Stop bars*	NIL
8	*Remarks*	NIL

DAAP AD 2.10 AERODROME OBSTACLES

Approach and take-off areas					
OBST ID / Designation	*OBST type*	*OBST position*	*ELEV/ HG T*	*Markings / Type, Color*	*Remarks*
a	b	c	d	e	f
NIL	NIL	NIL	NIL	NIL	NIL

Circling area and at aerodrome					
OBST ID / Designation	*Obstacle type*	*OBST position*	*Elevation/ Height*	*Markings / Type, Color*	*Remarks*
a	b	c	d	e	f
DAAPOB001	PRKG Pylon		HGT 22 M	Marked and LGTD	NIL
DAAPOB002	Water tower		HGT 16 M	-	NIL
DAAPOB003	TWR		HGT 22 M	Marked and LGTD	NIL
DAAPOB004	Antenna	QDR091°/150M from TWR.	582/40 M	Marked and LGTD	NIL

DAAP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	*Associated MET Office*	METEO station of Illizi.
2	*Hours of service MET Office outside hours*	H 24
3	*Office responsible for TAF preparation and periods of validity*	TAF on request of METEO regional center of GHARDAIA.
4	*Trend Forecast and Interval of issuance*	METARs all hours- SPECI, TAF (O/R)
5	*Briefing/consultation provided*	Available on request.
6	*Flight documentation and Language(s) used*	Documentations OACI - Fr
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

DAAP 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
09	091	3025X45	PCN 45 F/A/X/T - Bituminous Concrete	264326N 0083626E	538/NIL
27	271	3025X45		264325N 0083816E	542/NIL
04	039	2800X45	PCN 54 F/B/W/T - Bituminous Concrete	264312.54N 0083559.86E	539/NIL
22	219	2800X45		264423.11N 0083703.85E	534/NIL

Slope of RWY-SWY	*SWY Dimensions (M)*	*CWY Dimensions (M)*	*Strips Dimensions (M)*	*RESA (M)*	*OFZ*	*Remarks*
7	8	9	10	11	12	13
NIL	NIL	NIL	3200 x 300	NIL	NIL	SWY compacted ground.
NIL	NIL	NIL	3200 x 300	NIL	NIL	SWY compacted ground.
0,28%	NIL	NIL	2920 x 280	100 x 90	NIL	RWY Shoulders: 7.5 M
0,22%	NIL	NIL	2920 x 280	100 x 90	NIL	RWY Shoulders: 7.5 M

DAAP AD 2.13 DECLARED DISTANCES

RWY designator	*TORA (m)*	*TODA (m)*	*ASDA (m)*	*LDA (m)*	*Remarks*
1	2	3	4	5	6
09	3025	3025	3025	3025	NIL
27	3025	3025	3025	3025	NIL
04	2800	2800	2800	2800	NIL
22	2800	2800	2800	2800	NIL

DAAP 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*
09	Nil	Green	PAPI 3,15°	Nil	Nil	3025M, 30M, White, LIH	Red	Nil	Nil
27	Nil	Green	Nil	Nil	Nil	3025M, 30M, White, LIH	Red	Nil	Nil
04	Nil	Green	Nil	Nil	Nil	2800M, 30 M, White, LIH	Red	Nil	Nil
22	Simplified 420M NIL	Green	Nil	Nil	Nil	2800M, 30 M, White, LIH	Red	Nil	Nil

DAAP 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*	Signal area, WDI.
3	*TWY edge and center line lights*	NIL
4	*Secondary power supply/switch-over time*	Two (02) powers generators 200 KVA/ 15Sec.
5	*Remarks*	NIL

DAAP 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

DAAP AD 2.17 ATS AIRSPACE

1	*Designation and lateral limits*	CTR ILLIZI Circle of 10 NM radius centered on the VOR/DME (264312.18N 0083808.78E).
2	*Vertical limits*	900M /GND
3	*Airspace classification*	D
4	*ATS unit call sign and Language(s)*	ILLIZI TWR/ Fr, En
5	*Transition altitude*	1440M
6	*Remarks*	NIL

DAAP AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	*Call sign*	*Channel*	*Hours of operation*	*Remarks*
1	2	3	4	5
TWR	ILLIZI TOWER	118.7Mhz – 119.7 Mhz(a)	0800/1600	NIL
VDF	ILLIZI GONIO	118.7Mhz – 119.7Mhz (a)	0800/1600	NIL
FIS	ILLIZI RADIO	8894 Khz	0800/1600	NIL

DAAP AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of supported OPS (For VOR/ILS/MLS, give declination)	*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°E 2023)	ILZ	115.6 Mhz Canal 103 X	H24	264312.18N 0083808.78E	NIL	NIL

DAAP AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

DAAP AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL.

DAAP AD 2.22 FLIGHTS PROCEDURES:

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

DAAP AD 2.23 ADDITIONAL INFORMATION:

- Mandatory of half turns on the runway turn pad.

DAAP AD 2.24 CHARTS RELATED TO AN AERODROME:

AD-ICAO	AD2 DAAP-AD
IAC VOR RWY 27 CAT C/D - ICAO	AD 2 DAAP-IAC1
IAC VOR RWY 27 CAT A/B - ICAO	AD 2 DAAP-IAC2
IAC VOR/DME RWY 27 CAT C/D - ICAO	AD 2 DAAP-IAC3
IAC VOR/DME RWY 27 CAT A/B - ICAO	AD 2 DAAP-IAC4
VAC- ICAO	AD2 DAAP-VAC1