

AD 2 UBLC**UBLC AD 2.1 AERODROME LOCATION INDICATOR AND NAME****UBLC - LACHIN****UBLC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	395303N 0462147E in the center of RWY 14/32
2	Direction and distance from (city)	65 KM ESE of Lachin
3	Elevation/Reference temperature	Elev: 5701 FT / T: 36°C
4	Geoid undulation at AD ELEV PSN	59 FT
5	MAG VAR/Annual change	6° E (2025)/0.02° increasing
6	AD Administration, address, telephone, telefax, telex, AFS	Lachin International Airport AZ 4100 Lachin Azerbaijan Tel: (99412) 437 49 51, 437 49 52 (int. 7485, 7487)
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

UBLC AD 2.3 OPERATIONAL HOURS

1	AD Administration	MON-FRI 0500-1400 UTC+4 SAT/01-31/12 0600-1100 UTC+4 SUN 0600-1100 UTC+4 HOL 0600-1100 UTC+4
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	Nil
7	ATS	H24
8	Fuelling	Nil
9	Handling	H24
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

UBLC AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	Fuel : Nil Oil : 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

UBLC AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil
2	Restaurants	In the city.
3	Transportation	Nil
4	Medical facilities	Hospitals in the city.
5	Bank and Post Office	In the city.
6	Tourist Office	Nil
7	Remarks	Nil

UBLC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 6
2	Rescue equipment	2 Fire fighting trucks, 1 Water tanker truck 11 t

3	<i>Capability for removal of disabled aircraft</i>	Disabled aircraft removal facilitation is available for 4E category aircraft
4	<i>Remarks</i>	Nil

UBLC AD 2.7 SEASONAL AVAILABILITY

1	<i>Types of clearing equipment</i>	Snow Blower; Snow Ploughs.
2	<i>Clearance priorities</i>	1. RWY 14/32 and associated TWY to Apron 2. Other TWY and ACFT stands
3	<i>Remarks</i>	Nil

UBLC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	<i>Apron surface and strength</i>	Surface		Strength	
		Concrete and asphalt		PCN 150/F/B/X/T	
2	<i>Taxiway width, surface and strength</i>	TWY ID	Width (M)	Surface	Strength
		TWY A	23 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY B	15 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY B1	15 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY B2	15 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY B3	15 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY BL	23 M	Concrete and asphalt	PCN 150/F/B/X/T
		TWY BR	23 M	Concrete and asphalt	PCN 150/F/B/X/T
3	<i>Altimeter checkpoint location and elevation</i>	Nil			
4	<i>VOR/INS checkpoints</i>	VOR: Nil INS: Nil			
5	<i>Remarks</i>	Nil			

UBLC AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands</i>	Sign boards during taxing at all intersections with TWY and all holding PSN. Guide line at Apron. Nose-in guidance at aircraft stands. See UBLC AD 2.24.3-1.
2	<i>RWY and TWY markings and LGT</i>	RWY - 14/32: ID, THR, TDZ, RCL, side strips, aiming point markings. Lights: RWY edge, RWY end. TWY: Center line markings, holding PSN. Lights: TWY edge.
3	<i>Stop bars</i>	Nil
4	<i>Remarks</i>	Nil

UBLC AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			
<i>RWY NR/Area affected</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Remarks</i>
a	b	c	d
14/TKOF	Hill-1108 Elev: 5880 FT	395141.2N 0462238.8E	Nil

In approach/TKOF areas			
<i>RWY NR/Area affected</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Remarks</i>
a	b	c	d
14/TKOF	Hill-1113 Elev: 4597 FT	394812.7N 0462506.4E	Nil
14/TKOF	Hill-1114 Elev: 4564 FT	394757.3N 0462539.3E	Nil
14/TKOF	Hill-1118 Elev: 4236 FT	394624.4N 0462715.7E	Nil
14/TKOF	Hill-1104 Elev: 4141 FT	394603.1N 0462725.7E	Nil
14/TKOF	Antenna-1983 Elev: 5725 FT	395207.3N 0462230.0E	Nil
32/APCH	Hill-1092 Elev: 4810 FT	394724.2N 0462743.4E	Nil
32/APCH	Hill-1108 Elev: 5880 FT	395141.2N 0462238.8E	Nil
32/APCH	Hill-1111 Elev: 5781 FT	395113.0N 0462253.0E	Nil
32/APCH	Hill-1113 Elev: 4597 FT	394812.7N 0462506.3E	Nil
32/APCH	Hill-1114 Elev: 4564 FT	394757.3N 0462539.3E	Nil
32/APCH	Hill-1117 Elev: 4991 FT	394630.7N 0462536.2E	Nil
32/APCH	Hill-1118 Elev: 4236 FT	394624.4N 0462715.7E	Nil
32/APCH	Hill-1104 Elev: 4141 FT	394603.1N 0462725.7E	Nil
32/APCH	Hill-1119 Elev: 5811 FT	394552.5N 0462542.7E	Nil
32/APCH	Hill-1170 Elev: 5722 FT	395209.5N 0462220.5E	Nil
32/APCH	Hill-1226 Elev: 4938 FT	394446.8N 0462617.3E	Nil
32/APCH	Hill-1173 Elev: 5754 FT	395157.3N 0462226.5E	Nil
32/APCH	Antenna-1983 Elev: 5725 FT	395207.3N 0462230.0E	Nil
14/TKOF	Hill-1170 Elev: 5722 FT	395209.5N 0462220.5E	Nil
14/TKOF	Hill-1173 Elev: 5754 FT	395157.3N 0462226.5E	Nil
14/TKOF	Hill-1111 Elev: 5781 FT	395113.0N 0462253.0E	Nil
14/TKOF	Hill-1790 Elev: 6592 FT	393842.6N 0463733.1E	Nil
32/APCH	Hill-1790 Elev: 6592 FT	393842.6N 0463733.1E	Nil
14/TKOF	Hill-1004 Elev: 7550 FT	395749.1N 0461957.6E	Nil
32/APCH	Hill-1004 Elev: 7550 FT	395749.1N 0461957.6E	Nil

In circling area and at AD		
<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Remarks</i>
a	b	c
NOTE: Pilots are advised to consult latest NOTAM and AIP SUP on any other impending obstacle.		

RECOMMENDATION:

For additional information regarding obstacles please contact ais_engineer@azans.az / ais_data@azans.az

UBLC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Lachin
2	<i>Hours of service MET Office outside hours</i>	H09
3	<i>Office responsible for TAF preparation Period of validity</i>	Baku 9 HR
4	<i>Tred forecast Interval of issuance</i>	TR 0.5 HR
5	<i>Briefing/consultation provided</i>	Personal consultation. Packet of documents.
6	<i>Flight documentation Language(s) used</i>	Charts, OPMET ENG, AZE, RUS
7	<i>Charts and other information available for briefing or consultation</i>	S, U 85, U 70, U 50, U 30, U 20, P 85, P 70, P 50, P 40, P 30, P 20, SWH, SWM, WIND/TEMP and MET SAT charts.
8	<i>Supplementary equipment available for providing information</i>	AWOS, ATIS, AMHS
9	<i>ATS units provided with information</i>	Lachin TWR, Lachin Briefing
10	<i>Additional information (limitation of service, etc.)</i>	Nil

UBLC AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimension of RWY (M)</i>	<i>Strength (PCN) and surface of RWY</i>	<i>THR coordinates RWY end co- ordinates THR GUND</i>	<i>THR elevation and highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
14	148.99	3000 x 45	PCN 150/F/B/X/T Concrete and asphalt	395344.22N 0462114.35E 395220.87N 0462219.36E 59 FT	THR 5676 FT TDZ 5701 FT
32	329.01	3000 x 45	PCN 150/F/B/X/T Concrete and asphalt	395220.87N 0462219.36E 395344.22N 0462114.35E 59 FT	THR 5690 FT TDZ 5688 FT
<i>Slope OF RWY and SWY</i>	<i>SWY dimensions (M)</i>	<i>CWY dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>RESA dimen- sions (M)</i>	<i>OBST free zone</i>
7	8	9	10	11	12
For Rwy 14: +0.56%; +0.34%; +0.88%	Nil	Nil	3240 x 260	120 x 90	As specified in Annex 14
For Rwy 32: +0.56%; +0.34%; +0.88%	Nil	Nil	3240 x 260	120 x 90	As specified in Annex 14

UBLC 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
14	3000	3000	3000	NU	Nil
32	NU	NU	NU	3000	Nil

UBLC AD 2.14 APPROACH AND RUNWAY LIGHTING

<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 Cen- tre Line LGT Length, spacing, colour; INTST</i>	<i>RWY edge LGT LEN, spacing colour INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>	<i>REMARKS</i>
1	2	3	4	5	6	7	8	9	10
14	Nil	Nil	Nil	Nil	Nil	3000 M spacing 60 M white, last 600 M yellow LIH	Red	Nil	Nil
32	CAT I 900 M LIH	Green	PAPI Left side/3° 82 FT	Nil	Nil	3000 M spacing 60 M white, last 600 M yellow LIH	Red	Nil	Nil

UBLC AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	Nil
2	<i>LDI location and LGT Anemometer location and LGT</i>	LDI: Nil Anemometer: Nil
3	<i>TWY adge and centre line lighting</i>	Taxiway Edge: TWY A
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply to all lighting at AD. Switch-over time: 15 SEC
5	<i>Remarks</i>	Nil

UBLC 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 BRG of FATO</i>	NIL
5	<i>Declared distance available</i>	Nil
6	<i>APP and FATO lighting</i>	Nil
7	<i>Remarks</i>	Take off and landing of helicopters is cleared in any part of RWY 14/32

UBLC AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	FUZULI TMA Area bounded by lines joining points 402000N/0454900E; 402000N/0474800E; 394542N/0481142E; 393748N/0480448E then along Azerbaijan-Iran (East) up to 385200N/0463158E then along Azerbai- jan-Armenia (East) up to point of origin.
2	<i>Vertical limits</i>	GND to FL195
3	<i>Airspace classification</i>	Class C
4	<i>ATS unit call sign Language(s)</i>	Fuzuli Approach, English
5	<i>Transition altitude</i>	10000 FT MSL
6	<i>Hours of applicability</i>	Nil
7	<i>Remarks</i>	Nil

UBLC AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Lachin Tower	133.800 MHZ 134.200 MHZ	H24	Nil
ATIS	Lachin ATIS	135.300 MHZ	H24	Nil
APP	Fuzuli Approach	135.500 MHZ 128.300 MHZ	H24	Nil

UBLC AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid MAG VAR CAT of ILS/MLS</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Site of transmitting antenna coordinates</i>	<i>Elevation of DME transmit- ting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
LLZ ILS RWY 32	ILN	109.30 MHZ	H24	395348.9N 0462110.7E	-	Nil
GP		332.00 MHZ	H24	395229.9N 0462206.9E	-	3°, RDH 50 FT
DME	ILN	CH 30X	H24	395229.9N 0462206.9E	28 FT (8.5 m)	Coverage 25 NM

UBLC AD 2.20 LOCAL TRAFFIC REGULATIONS**1 RUN-UP PROCEDURE**

1.1 Run-up and full engine thrust are only permitted on a few numbers of stands or at specially assigned places.

1.2 Permission for engine run-up shall be requested from "Lachin Tower" on FREQ 133.800 MHz. Stand number and intended engine power thrust should be indicated

2 PUSH BACK AND TOW PROCEDURES

2.1 Clearance for push back or tow may only be requested if airplane is ready to carry out the maneuver.

2.2 The clearance for push back or tow shall be requested from “Lachin Tower” on FREQ 133.800 MHz.

2.3 Engines can be started before, during or after push back or tow as specified in instructions of “Lachin Tower”. The interphone or hand signal system shall be used for communication between signalman and crew.

3 START – UP PROCEDURE

3.1 All types of flights shall request clearance for engine start-up from “Lachin Tower” on FREQ 133.800 MHz.

3.2 The parking position, QNH value and designator of latest received ATIS broadcast shall be reported in the initial call.

4 TAXI PROCEDURES

4.1 Unless otherwise instructed by "Lachin Tower, the taxi routes published on chart UBLC AD 2.24.3-1 shall be followed.

4.2 While taxiing, the crew shall observe the area in front of them and take measures to avoid collisions with aircraft, motor vehicles and other obstacles.

4.3 Movement of aircraft on the apron is subject to prior permission from “Lachin Tower”. However, “Lachin Tower” only provides necessary information to maintain an orderly flow of traffic.

4.4 The aircraft shall not enter or cross the runway without clearance from the “Lachin Tower”.

4.5 Taxiing from the holding position to line-up and take-off shall be performed only after clearance given by “Lachin Tower”.

5 PARKING POSITION FOR HELICOPTERS

Helicopters are always directed to the parking positions by signalman.

6 APRON, TAXIING IN WINTER CONDITIONS

Taxiways in apron area are not equipped with lights indicating median strip. The taxiing lines may be invisible because of snow.

7 HELICOPTER FLIGHTS RESTRICTIONS

Irregular public air transportation by helicopters is allowed only after obtainment of preliminary permission from Lachin airport administration.

8 RUNWAY OPERATIONAL RESTRICTIONS

RWY 14/32 is restricted to unidirectional use:

Departures are permitted only from RWY 14 direction, and arrivals only onto RWY 32 direction, due to operational and safety requirements.

9 OTHER INFORMATION

Isolated aircraft parking position is available and located at aircraft stand #8.

UBLC AD 2.21 NOISE ABATEMENT PROCEDURE

There are no special noise abatement procedures established.

Aircraft types ANTONOV 24, ANTONOV 26 and TUPOLEV 134 are not allowed to land and take off at Lachin International Airport due to noise abatement, except for ambulance, humanitarian, emergency, search and rescue flights.

UBLC AD 2.22 FLIGHT PROCEDURES

TO BE DEVELOPED.

UBLC AD 2.23 ADDITIONAL INFORMATION

NIL

UBLC AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart		UBLC AD 2.24.1-1
Aerodrome Ground Movement And Aircraft Parking Chart		UBLC AD 2.24.3-1
Aerodrome Obstacle Chart ICAO RWY 14/32		UBLC AD 2.24.4-1