

AD 2 UBBL**UBBL AD 2.1 AERODROME LOCATION INDICATOR AND NAME****UBBL - LENKORAN****UBBL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	384531N 0484823E in the center of RWY 15/33
2	<i>Direction and distance from (city)</i>	2.0 KM (1.1 NM) W of Lenkoran
3	<i>Elevation/Reference temperature</i>	Elev: -35 FT (-11 M) / T: 12.5° C
4	<i>Geoid undulation at AD ELEV PSN</i>	13 FT (4 M)
5	<i>MAG VAR/Annual change</i>	6° E (2025)/0.01° increasing
6	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	International Airport AZ 4200 Lenkoran Azerbaijan Tel: (+9942525) 53125
7	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
8	<i>Remarks</i>	Nil

UBBL AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	MON-FRI 0500-1400 UTC SAT 0600-1100 UTC SUN 0600-1100 UTC HOL 0600-1100 UTC
2	<i>Customs and immigration</i>	HO
3	<i>Health and sanitation</i>	HO
4	<i>AIS Briefing Office</i>	0200-2000 UTC
5	<i>ATS Reporting Office (ARO)</i>	0200-2000 UTC
6	<i>MET Briefing Office</i>	0200-2000 UTC
7	<i>ATS</i>	0200-2000 UTC
8	<i>Fuelling</i>	NIL
9	<i>Handling</i>	0200-2000 UTC
10	<i>Security</i>	0200-2000 UTC
11	<i>De-icing</i>	0200-2000 UTC
12	<i>Remarks</i>	NIL

UBBL AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo-handling facilities</i>	NIL
2	<i>Fuel/oil types</i>	Fuel : Nil Oil : Nil
3	<i>Fuelling facilities/capacity</i>	NIL
4	<i>De-icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

UBBL AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city.
2	<i>Restaurants</i>	In the airport.
3	<i>Transportation</i>	Taxies H24. Route taxies, buses.
4	<i>Medical facilities</i>	First aid at AD. Hospitals 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

UBBL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	H24: CAT 6
2	<i>Rescue equipment</i>	2 Fire fighting trucks, 1 Quick response vehicle,

		1 Water tanker truck 6 t
3	<i>Capability for removal of disabled aircraft</i>	Disabled aircraft removal facilitation is available for 4C category aircraft
4	<i>Remarks</i>	Responsible coordinator for removal of disabled aircraft: Tel: (9942525) 53226 Fax: (9942525) 53226 E-mail: rafail.burcayev@azal.az

UBBL AD 2.7 SEASONAL AVAILABILITY

1	<i>Types of clearing equipment</i>	Snow Blower; Snow Ploughs
2	<i>Clearance priorities</i>	1. RWY 15/33 and associated TWY to Apron 2. ACFT stands
3	<i>Remarks</i>	NIL

UBBL AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

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

UBBL 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 taxiing at all intersections with TWY and at all holding PSN. Guide lines at Apron. Nose-in guidance at aircraft stands. See UBBL AD 2.24.3-1
2	<i>RWY and TWY markings and LGT</i>	RWY - 15/33: ID, THR, TDZ, RCL, side strips, aiming point markings. Lights: RWY edge, RWY end. RWY 33 - THR. TWY: Centre line markings, holding PSN. Lights: TWY A edge.
3	<i>Stop bars</i>	See UBBL AD 2.24.1-1
4	<i>Remarks</i>	NIL

UBBL 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
15/APCH	Pole Elev: 131 FT (40 M) Lighted RED	384925.2N 0484446.3E	Nil
15/APCH	Pole Elev: 148 FT (45 M)	384913.1N 0484502.5E	Nil

In approach/TKOF areas			
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Remarks
a	b	c	d
	Lighted RED		
33/TKOF	Pole Elev: 148 FT (45 M) Lighted RED	384913.1N 0484502.5E	Nil
33/TKOF	Pole Elev: 131 FT (40 M) Lighted RED	384925.2N 0484446.3E	Nil
In circling area and at AD			
Obstacle type Elevation Markings/LGT		Coordinates	Remarks
a	b	c	
Pole Elev: 118 FT (36 M) Lighted RED	384407.3N 0485147.7E		Nil
Pole Elev: 26 FT (8 M) Lighted RED	384811.7N 0484937.8E		Nil
Mountain Elev: 1381 FT (421 M)	384502.8N 0484508.1E		Nil
Television aerial Elev: 367 FT (112 M)	384553.3N 0485010.2E		Nil
NOTE: Pilots are advised to consult latest NOTAM and AIP SUP on any other impending obstacle.			

UBBL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Lenkoran
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Period of validity	Baku 24 HR
4	Tred forecast Interval of issuance	TR 1.0HR
5	Briefing/consultation provided	Personal consultation. Packet of documents.
6	Flight documentation Language(s) used	Charts, OPMET Eng, Aze, Rus
7	Charts and other information available for briefing or consultation	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, T. MET SAT charts
8	Supplementary equipment available for providing information	AWOS, ATIS, AMHS, AFTN
9	ATS units provided with information	Lenkoran TWR, Lenkoran APP, Lenkoran Briefing
10	Additional information (limitation of ser- vice, etc.)	Area forecasts for low-level flights: GAMET and AIRMET (UBTT Zabrat Met office is responsible for preparation and distribution of GAMET and AIRMET)

UBBL 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 preci- sion APP RWY</i>
1	2	3	4	5	6
15	151.03	3300 x 45	PCN 150/F/A/W/T Concrete and asphalt	384618.19N 0484749.64E 384444.55N 0484855.80E 13 FT (4 M)	THR -52 FT (-16 M) TDZ -53 FT (-16 M)
33	331.03	3300 x 45	PCN 150/F/A/W/T Concrete and asphalt	384444.55N 0484855.80E 384618.19N 0484749.64E 11 FT (3.5 M)	THR -35 FT (-11 M) TDZ -38 FT (-12 M)
<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>OBSTfree zone</i>
7	8	9	10	11	12
For Rwy 15: +0.15%	60 x 45	300 x 160	3540 x 215	90 x 90	As specified in Annex 14
For Rwy 33: +0.15%	60 x 45	300 x 160	3540 x 215	90 x 90	As specified in Annex 14

UBBL 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
15	3300	3600	3360	3300	Nil
33	3300	3600	3360	3300	Nil

UBBL 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
15	Nil	Nil	Nil	Nil	Nil	3300 M spacing 60 M white, last 600 M yellow LIH	Red	Nil	Nil

<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 Centre 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
33	CAT I AEROKOM 900 M LIH	Green	PAPI 58 FT	Nil	Nil	3300 M spacing 60 M white, last 600 M yellow LIH	Red	Nil	Nil

UBBL 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>	
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

UBBL 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 15/33

UBBL AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Lenkoran CTR Area bounded by lines joining points 390728N/0482318E then along the clockwise arc of a circle of 30NM radius centred on 384452N/0484845E (DME ILM); to 382212N/0491402E; 382630N/0485230E then along Azerbaijan-Iran (East) up to 382653N/0484935E; 384452N/0484845E to point of origin.
---	---------------------------------------	---

2	<i>Vertical limits</i>	GND to FL80
3	<i>Airspace classification</i>	Nil
4	<i>ATS unit call sign Language(s)</i>	Lenkoran Tower, English
5	<i>Transition altitude</i>	2000 FT (610 M) MSL
6	<i>Hours of applicability</i>	Nil
7	<i>Remarks</i>	Nil

UBBL 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
ATIS	Lenkoran ATIS	128.200 MHZ	H24	ENG
TWR	Lenkoran Tower	126.400 MHZ 119.000 MHZ	H24	ENG

UBBL 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 transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
LLZ ILS RWY 33	ILM	109.90 MHZ	HO	384623.7N 0484745.7E	-	326° MAG, 201 M from THR 15
GP		333.80 MHZ	HO	384451.9N 0484844.9E	-	3°, RDH 50 FT
DME	ILM	CH 36X	HO	384451.9N 0484844.9E	100 FT (30 M)	Coverage 25 NM
MM	L	740.00 KHZ	HO	384419.6N 0484913.2E	-	326° MAG, 897 M to THR 33

UBBL 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 “Lenkoran Tower” on FREQ 126.400 MHz. Stand number and intended engine power thrust should be indicated.. 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 “Lenkoran Tower” on FREQ 126.400 MHz.
 2.3 Engines can be started before, during or after push back or tow as specified in instructions of “Lenkoran 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 “Lenkoran Tower” on FREQ 126.400 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 “Lenkoran Tower”, the taxi routes published on chart UBBL 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 “Lenkoran Tower”. However, “Lenkoran 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 “Lenkoran Tower”.
 4.5 Taxiing from the holding position to line-up and take-off shall be performed only after clearance given by “Lenkoran 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 taxing 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 Lenkoran airport administration.

8 OTHER INFORMATION

Isolated aircraft parking position is available and located at aircraft stand #3.

UBBL AD 2.21 NOISE ABATEMENT PROCEDURES

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 Lenkoran International Airport due to noise abatement, except for ambulance, humanitar, emergency, search and rescue flights.

UBBL AD 2.22 FLIGHT PROCEDURES

Procedures to be followed by arriving or departing aircraft are contained on the SID charts UBBL 2.24.7-1 through UBBL 2.24.7-7 and STAR charts UBBL 2.24.9-1 through UBBL 2.24.9-3.

UBBL AD 2.23 ADDITIONAL INFORMATION

NIL

UBBL AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart ICAO		UBBL AD 2.24-1-1
Aerodrome Ground Movement And Aircraft Parking Chart ICAO		UBBL AD 2.24-3-1
Aerodrome Obstacle Chart ICAO RWY 15/33		UBBL AD 2.24-4-1
Standard Departure Instrument Chart (SID) RWY 15		UBBL AD 2.24-7-1
Standard Departure Instrument Chart (SID) RWY 15		UBBL AD 2.24-7-3
Standard Departure Instrument Chart (SID) RWY 33		UBBL AD 2.24-7-5
Standard Departure Instrument Chart (SID) RWY 33		UBBL AD 2.24-7-7
Standard Arrival Instrument Chart (STAR) RWY 15/33		UBBL AD 2.24-9-1
Standard Arrival Instrument Chart (STAR) RWY 15/33		UBBL AD 2.24-9-3
Standard Approach Chart (ILS, DME) RWY 33		UBBL AD 2.24-10-1
Standard Approach Chart (NDB, DME) RWY 15		UBBL AD 2.24-10-3