

**AD 2 UBBQ****UBBQ AD 2.1 AERODROME LOCATION INDICATOR AND NAME****UBBQ - GABALA****UBBQ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	404832N 0474331E in the center line RWY 16/34
2	Direction and distance from (city)	20.0 KM (10.8 NM) SW of Gabala
3	Elevation/Reference temperature	Elev: 1129 FT (344 M) / T: 13.5° C
4	Geoid undulation at AD ELEV PSN	16 FT (5 M)
5	MAG VAR/Annual change	6° E ( 2020)/0.05° increasing
6	AD Administration, address, telephone, telefax, telex, AFS	Gabala International Airport AZ 3600 Gabala Azerbaijan Tel: (99412) 4972600 (int. 4695)
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

**UBBQ AD 2.3 OPERATIONAL HOURS**

1	AD Administration	MON-FRI 0500-1400 UTC SAT 0600-1100 UTC SUN 0600-1100 UTC HOL 0600-1100 UTC
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	0500-1500 UTC
9	Handling	H24
10	Security	H24
11	De-icing	H24
12	Remarks	Nil

**UBBQ AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	Available
2	Fuel/oil types	Fuel : TS1 (equivalent Jet A-1) Oil : Nil
3	Fuelling facilities/capacity	Available
4	De-icing facilities	De-icing unit with aircraft chemical
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

**UBBQ AD 2.5 PASSENGER FACILITIES**

1	Hotels	In the city.
2	Restaurants	In the city.
3	Transportation	Taxis H24. Route taxis
4	Medical facilities	First aid at AD. Hospitals in the city.
5	Bank and Post Office	In the city.
6	Tourist Office	In the city.
7	Remarks	Nil

**UBBQ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	H24: CAT 7
2	Rescue equipment	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: (99424) 2054403 Fax: (99424) 2054402 E-mail: gabala@azal.az

**UBBQ AD 2.7 SEASONAL AVAILABILITY**

1	<i>Types of clearing equipment</i>	Snow Blower; Snow Ploughs.
2	<i>Clearance priorities</i>	1. RWY 16/34 and associated TWY A, B to Apron 2. ACFT stands
3	<i>Remarks</i>	Nil

**UBBQ 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/W/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/W/T
		TWY B	23 M	Concrete and asphalt	PCN 150/F/B/W/T
		TWY B1	23 M	Concrete and asphalt	PCN 150/F/B/W/T
		TWY B2	23 M	Concrete and asphalt	PCN 150/F/B/W/T
		TWY B3	23 M	Concrete and asphalt	PCN 150/F/B/W/T
		TWY BL	9 M	Concrete and asphalt	PCN 150/F/B/W/T
		TWY BR	10 M	Concrete and asphalt	PCN 150/F/B/W/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			

**UBBQ 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 at all holding PSN. Guide lines at Apron. Nose-in guidance at aircraft stands. See UBBQ AD 2.24.1-1
2	<i>RWY and TWY markings and LGT</i>	RWY - 16/34: ID, THR, TDZ, CL, side strips, aiming point markings. Lights: RWY edge, THR, TDZ, CL, RWY end. TWY: Centre line markings, holding PSN. Lights: TWY A, B edge.
3	<i>Stop bars</i>	See UBBQ AD 2.24.1-1
4	<i>Remarks</i>	Nil

**UBBQ 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
16/APCH	Tree Elev: 1220 FT (372 M)	404958.7N 0474310.5E	Nil
34/APCH	Mountain Elev: 1444 FT (440 M)	404448.1N 0474457.6E	Nil
34/APCH	Mountain Elev: 1834 FT (559 M)	404352.5N 0474506.4E	Nil
16/APCH	Power Line Elev: 1191 FT (363 M)	405004.5N 0474256.9E	Nil
16/APCH	Power Line Elev: 1198 FT (365 M)	405009.3N 0474304.1E	Nil
16/APCH	Power Line Elev: 1198 FT (365 M)	405010.5N 0474305.8E	Nil
16/APCH	Power Line Elev: 1201 FT (366 M)	405010.5N 0474308.0E	Nil
16/APCH	Power Line Elev: 1198 FT (365 M)	405008.9N 0474308.7E	Nil
16/APCH	Power Line Elev: 1198 FT (365 M)	405007.2N 0474309.4E	Nil
16/APCH	Power Line Elev: 1194 FT (364 M)	405003.8N 0474310.9E	Nil
16/APCH	Power Line Elev: 1191 FT (363 M)	405000.5N 0474312.3E	Nil
16/APCH	Power Line Elev: 1191 FT (363 M)	405003.3N 0474255.2E	Nil
34/TKOF	Power Line Elev: 1191 FT (363 M)	405003.3N 0474255.2E	Nil
34/TKOF	Power Line Elev: 1201 FT (366 M)	405010.5N 0474308.0E	Nil
34/TKOF	Power Line Elev: 1191 FT (363 M)	405004.5N 0474256.9E	Nil
34/TKOF	Power Line Elev: 1198 FT (365 M)	405008.9N 0474308.7E	Nil
16/TKOF	Mountain Elev: 1834 FT (559 M)	404352.5N 0474506.4E	Nil
34/TKOF	Tree Elev: 1220 FT (372 M)	404958.7N 0474310.5E	Nil
34/TKOF	Power Line Elev: 1198 FT (365 M)	405009.3N 0474304.1E	Nil
34/TKOF	Power Line Elev: 1194 FT (364 M)	405003.8N 0474310.9E	Nil
16/TKOF	Mountain Elev: 1444 FT (440 M)	404448.1N 0474457.6E	Nil
34/TKOF	Power Line Elev: 1191 FT (363 M)	405000.5N 0474312.3E	Nil
34/TKOF	Power Line Elev: 1198 FT (365 M)	405010.5N 0474305.8E	Nil
34/TKOF	Power Line Elev: 1198 FT (365 M)	405007.2N 0474309.4E	Nil

In circling area and at AD		
<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Remarks</i>
a	b	c
Mountain Elev: 2470 FT (753 M)	405242.7N 0473320.3E	Nil
Mountain Elev: 1995 FT (608 M)	405200.9N 0473510.1E	Nil
Mountain Elev: 2057 FT (627 M)	405222.3N 0473650.3E	Nil
Mountain Elev: 2018 FT (615 M)	405221.3N 0473955.0E	Nil
Mountain Elev: 2034 FT (620 M)	405231.7N 0474621.6E	Nil
Mountain Elev: 1604 FT (489 M)	405953.3N 0473832.9E	Nil
Mountain Elev: 2320 FT (707 M)	404210.0N 0475009.4E	Nil
Mountain Elev: 2005 FT (611 M)	404115.4N 0474837.4E	Nil
Mountain Elev: 1804 FT (550 M)	404344.8N 0474502.7E	Nil
Mountain Elev: 3780 FT (1152 M)	410205.5N 0474309.5E	Nil
Mountain Elev: 2093 FT (638 M)	404147.4N 0473842.8E	Nil
Mountain Elev: 2133 FT (650 M)	404335.9N 0474109.3E	Nil
Mountain Elev: 2162 FT (659 M)	404318.4N 0474319.3E	Nil
NOTE: Pilots are advised to consult latest NOTAM and AIP SUP on any other impending obstacle.		

**UBBQ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	<i>Associated MET Office</i>	Gabala
2	<i>Hours of service MET Office outside hours</i>	H24
3	<i>Office responsible for TAF preparation Period of validity</i>	Baku 24 HR
4	<i>Tred forecast Interval of issuance</i>	TR 1.0 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, P 85, P 70, P 50, P 40, P 30, P 20, SWH, SWM
8	<i>Supplementary equipment available for providing information</i>	AWOS, ATIS, AMHS, AFTN
9	<i>ATS units provided with information</i>	Gabala TWR, Briefing Office
10	<i>Additional information (limitation of service, etc.)</i>	Area forecasts for low-level flights: GAMET and AIRMET (UBTT Zabrat Met office is responsible for preparation and distribution of GAMET and AIRMET)

UBBQ 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
16	167.11	3480 x 45	PCN 150/F/B/W/T Concrete and asphalt	404926.49N 0474314.12E 404736.57N 0474347.29E 16 FT (5 M)	THR 1129 FT (344 M) TDZ 1126 FT (343 M)
34	347.11	3480 x 45	PCN 150/F/B/W/T Concrete and asphalt	404736.57N 0474347.29E 404926.49N 0474314.12E 16 FT (5 M)	THR 1116 FT (340 M) TDZ 1114 FT (340 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>OBST free zone</i>
7	8	9	10	11	12
For Rwy 16: +0.11%	Nil	330 x 150	3720 x 280	90 x 90	As specified in Annex 14
For Rwy 34: +0.11%	Nil	150 x 150	3720 x 280	90 x 90	As specified in Annex 14

UBBQ 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
16	3480	3810	3480	3480	Nil
34	3480	3630	3480	3480	Nil

UBBQ 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
16	CAT II 900 M LIH	Green	PAPI 3° 65 FT	900 M	3480 M, 30 M White From 2580 M to 3180 M - Red/White From 3180 - Red LIH	3480 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
34	CAT II 900 M LIH	Green	PAPI 3.5° 65 FT	900 M	3480 M, 30 M White From 2580 M to 3180 M - Red/White From 3180 - Red LIH	3480 M spacing 60 M white, last 600 M yellow LIH	Red	Nil	Nil

**UBBQ 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 edge and centre line lighting</i>	Taxiway Edge: TWY B Taxiway Edge: TWY A
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply to all lighting at AD. Switch-over time: 1 SEC
5	<i>Remarks</i>	Nil

**UBBQ 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 16/34

**UBBQ AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	Gabala CTR Area bounded by lines joining points 411310N/0475141E; 403500N/0475700E; 404424N/0472348E; 411306N/0473512E then along Azerbaijan-Russia up to point of origin.
2	<i>Vertical limits</i>	GND to FL70
3	<i>Airspace classification</i>	Nil

4	<i>ATS unit call sign Language(s)</i>	Gabala Tower, English
5	<i>Transition altitude</i>	4000 FT (1219 M) MSL
6	<i>Hours of abdicability</i>	Nil
7	<i>Remarks</i>	Nil

**UBBQ 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	Gabala ATIS	126.600 MHZ	H24	ENG
TWR	Gabala Tower	130.900 MHZ 133.900 MHZ	H24	ENG

**UBBQ 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 16	IQL	111.90 MHZ	H24	404725.5N 0474350.6E	-	161° MAG 259 M from THR 34
GP		331.10 MHZ	H24	404915.5N 0474323.6E	-	3°, RDH 50FT
DME	IQL	CH 56X	H24	404915.5N 0474323.6E	1200 FT (366 M)	Coverage 25 NM
LLZ ILS RWY 34	IQR	110.30 MHZ	H24	404937.5N 0474310.8E	-	341° MAG 260 M from THR 16
GP		335.00 MHZ	H24	404748.1N 0474349.9E	-	3.5°, RDH 55FT
DME	IQR	CH 40X	H24	404748.1N 0474349.9E	1200 FT (366 M)	Coverage 25 NM
OM	OM	75.00 MHZ	H24	404441.5N 0474440.0E	-	Nil
DVOR/DME (06° E/2013)	QBL	112.50 MHZ CH 72X	H24	404956.6N 0474305.8E	1300 FT (396 M)	Coverage 200 NM

**UBBQ 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 “Gabala Tower” on FREQ 133.900 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 “Gabala Tower” on FREQ 133.900 MHz.

2.3 Engines can be started before, during or after push back or tow as specified in instructions of “Gabala 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 “Gabala Tower” on FREQ 133.900 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 “Gabala Tower”, the taxi routes published on chart AD UBBQ AD 2.24.1-3 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 "Gabala Tower". However, "Gabala 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 "Gabala Tower".

4.5 Taxiing from the holding position to line-up and take-off shall be performed only after clearance given by "Gabala 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 Gabala airport administration.

## 8 OTHER INFORMATION

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

### UBBQ 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 Gabala International Airport due to noise abatement, except for ambulance, humanitarian, emergency, search and rescue flights.

### UBBQ AD 2.22 FLIGHT PROCEDURES

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

### UBBQ AD 2.23 ADDITIONAL INFORMATION

NIL

### UBBQ AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart ICAO		UBBQ AD 2.24-1-1
Aerodrome Ground Movement And Aircraft Parking Chart ICAO		UBBQ AD 2.24-3-1
Aerodrome Obstacle Chart ICAO RWY 16/34		UBBQ AD 2.24-4-1
Precision Approach Terrain Chart ICAO RWY 16/34		UBBQ AD 2.24-5-1
Standard Departure Chart Instrument (SID) RWY 16		UBBQ AD 2.24-7-1
Standard Departure Instrument Chart (SID) RWY 16		UBBQ AD 2.24-7-3
Standard Departure Chart Instrument (SID) RWY 34		UBBQ AD 2.24-7-5
Standard Departure Instrument Chart (SID) RWY 34		UBBQ AD 2.24-7-7
Standard Arrival Chart Instrument (STAR) RWY 16		UBBQ AD 2.24-9-1
Standard Arrival Instrument Chart (STAR) RWY 34		UBBQ AD 2.24-9-3
Instrument Approach Chart (ILS DME) RWY 16		UBBQ AD 2.24-10-1
Instrument Approach Chart (ILS DME) RWY 34		UBBQ AD 2.24-10-3
Instrument Approach Chart (VOR/DME) RWY34		UBBQ AD 2.24-10-5
Visual Approach Chart (VFR)		UBBQ AD 2.24-11-1