LQDZ - DRAGON / BIJELJINA

Note: The following sections in this chapter are intentionally left blank: AD-4.4, AD-4.5, AD-4.7, AD-4.8, AD-4.11, AD-4.13, AD-4.14, AD-4.15, AD-4.16, AD-4.19, AD-4.20, AD-4.21, AD-4.23, AD-4.24, AD-4.25

LQDZ AD 4.1 AERODROME LOCATION INDICATOR AND NAME

LQDZ - DRAGON - BIJELJINA

LQDZ AD 4.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	444037.72N 0190746.74E
2	Direction and distance from (city)	10 KM SW from Bijeljina
3	Elevation/Reference temperature	410 FT/25° C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual Change	5° (2020)/0.1° increasing
6	Name of airfield operator Address Telephone Telefax AFS SITA E-mail URL	Post: Operator: Drago Živanović Donja Trnova 49 76330 Ugljevik Bosnia and Herzegovina Phone: +387 55 552 366 +387 65 515 919 Fax: +387 55 552 366 AFS: NIL SITA: NIL E-mail: dragozivanovic111@gmail.com URL: NIL Airfield: Letilište "Dragon" Bijeljina Suvo polje bb 76321 Bijeljina Bosnia and Herzegovina
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

LQDZ AD 4.3 OPERATIONAL HOURS

1	AD Operator (AIRFIELD)	O/R (PPR for arriving aircraft 24 HR in advance)
2	Customs and immigration	NIL
3	Health and sanitation	In Bijeljina, H24
4	AIS Briefing Office	Provided by: TUZLA ARO AFTN: LQTZZPZX PHONE: +387 35 745 530 FAX: +387 35 745 532 EMAIL: tuzla.aro@bhansa.gov.ba
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	Provided by: TUZLA MET AFTN: LQTZYMYX PHONE: +387 35 745 746 FAX: +387 35 745 532 EMAIL: tuzla.met@bhansa.gov.ba
7	ATS	NIL
8	Fuelling	NIL
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	First landing of VFR flights to and departure from Bosnia and Herzegovina must be performed to/from one of International Airports (LQBK, LQMO, LQSA or LQTZ).

LQDZ AD 4.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 1
2	Rescue equipment	NIL
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LQDZ AD 4.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	NIL
2	RWY and TWY markings and LGT	RWY EDGE: White plastic markers RWY's BEGINNING and END: Red plastic markers
3	Stop bars	NIL
4	Remarks	NIL

LQDZ AD 4.10 AERODROME OBSTACLES

1. OBSTACLES IN AREA 2

Obstacle ID	Obstacle type	Coordinates	ELEV at TOP/ HGT	Marking / LGT type / colour	Remarks
1	2	3	4	5	6
NIL	Tree	444029.83N 0190747.11E (40 M SE from THR 36 and 10 M from extended strip edge)	18 M AGL	NIL	NIL
NIL	Low voltage power lines (passing perpendicular to RWY, 203 M South from THR 36)	Poles at: 444024.71N 0190743.63E 444024.57N 0190745.76E 444024.46N 0190747.73E	8 M AGL	NIL	NIL
NIL	Terrain - hill with forest	444010.71N 0190743.62E (penetrating the approach surface 630 M South from RWY THR)	35 M AAL (above airfield level) and further rising to the South	NIL	NIL
NIL	Tree	444045.98N 0190745.68E (70 M NW from THR 18 and 40 M from extended RWY centreline)	25 M AGL	NIL	NIL

2. OBSTACLES IN AREA 3

Obstacle ID	Obstacle type	Coordinates	ELEV at TOP/ HGT	Marking / LGT type / colour	Remarks
1	2	3	4	5	6
NIL	NIL	NIL	NIL	NIL	NIL

LQDZ AD 4.12 RUNWAY PHYSICAL CHARACTERISTICS

RWY Designator	True BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR COORD, RWY end COORD, THR GUND	THR ELEV and highest ELEV of TDZ of precision APP RWY
1	2	3	4	5	6
18	185.00°	400 X 18	Strength: up to 2370 KG MTOW Surface:GRASS	444044.18N 0190747.48E NIL NIL	THR 410 FT TDZ NIL
36	005.00°	400 X 18	Strength: up to 2370 KG MTOW Surface:GRASS	444031.26N 0190746.00E NIL NIL	THR 410 FT TDZ NIL

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	OFZ	Remarks
7	8	9	10	11	12	13
NIL	NIL	NIL	500 X 26	NIL	NIL	NIL
NIL	NIL	NIL	500 X 26	NIL	NIL	NIL

LQDZ AD 4.17 ATS AIRSPACE

1	Designation and lateral limits	DRAGON BIJELJINA A circle radius with 3 KM centred at ARP.
2	Vertical limits	GND - 2500 FT AMSL
3	Airspace classification	G
4	ATS unit call sign Language(s)	NIL
5	Transition altitude	10000 FT AMSL
6	Hours of applicability	NIL
7	Remarks	NIL

LQDZ AD 4.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
INFO	DRAGON	123.500 MHZ	O/R	PPR 24 HR

LQDZ AD 4.22 FLIGHT PROCEDURES

1. Microlights, helicopters and GA aircraft with STOL capability can use both directions for take-off and landing. Maximum of 2 aircraft from these categories (total) can fly within traffic pattern at the same time.

2. GA aircraft without STOL capability use only one direction for take-off and departure due to obstacles south from the RWY. Take-off in direction 36 and landing in direction 18 are mandatory.
   A maximum of one aircraft from this category can fly in traffic pattern at the same time.

3. Aircraft from categories in 1) and 2) above cannot fly in the traffic pattern at the same time due to different traffic patterns.

4. For all operations, pilots must follow the procedures for SHORT FIELD take-off and landing according to their POH/AFM.