PEOPLE'S REPUBLIC OF BANGLADESH

AERONAUTICAL INFORMATION SERVICES

CIVIL AVIATION AUTHORITY OF BANGLADESH

HEADQUARTERS, KURMITOLA, DHAKA-1229, BANGLADESH

TEL: +88-02-41091121-40/ Ext: 3151

FAX: +88-02 41091111 AFS: VGHQYOYX

Email: adaishq@caab.gov.bd

AIRAC AIP AMDT 01/23

23 MAR 2023

Publication Date : 31 JAN 2023 Effective Date : 23 MAR 2023

1. SIGNIFICANT INFORMATION AND CHANGES:

- a) The national public holidays for 2023 have been revised.
- b) Telephone numbers of CAAB officials has been changed in different page of AIP in GEN section.
- c) The effective AIRAC dates have been revised at page GEN 3.1-6.
- d) Sylhet Control Zone Information have been incorporated in page ENR 2.1-2 and VGSY AD Sub section 2.17.
- e) New Reporting points associated with ATS Route and Sylhet Control Zone has been inserted in the ENR charts.
- f) The status of certifications of VGHS and VGSY Aerodromes.
- g) Aerodrome Administration data of VGSH AD 2.2.
- h) Aerodrome Administration data of VGTJ AD 2.2.
- i) Text of the page VGBR AD 2.1, 2.2, 2.4., 2.5 has been changed.
- j) 3 (three) missing page numbers and the effective date issues of AD from Amendment 03/22 affecting the GEN 0.4 have been resolved-NOTAM A0256/22 and A0257/22 have been incorporated.
- 2. INSERT THE ATTACHED REPLACEMENT PAGES, WHICH ARE MARKED WITH ASTERISKS IN THE CHECKLIST OF PAGES-GEN 0.4-1 TO GEN 0.4-4.
- 3. NEW OR REVISED INFORMATION IS INDICATED EITHER BY HORIZONTAL ARROW OR A VERTICAL LINE.
- 4. RECORD ENTRY OF AMENDMENT ON PAGE GEN 0.2-1.
- 5. THIS AMENDMENT INCORPORATES INFORMATION CONTAINED IN THE FOLLOWING WHICH ARE HERE BY SUPERSEDED:
 - 5.1 NOTAMs: A0150/22, A0256/22, A0257/22, A0017/23, A0018/23
 - 5.2 AIP SUPPs: 02/22, 03/22.

PART 1 – GENERAL (GEN) GEN 0 GEN 0.1 PREFACES

1. Name of the publishing authority

The AIP Bangladesh is published under the authority of the Civil Aviation Authority of Bangladesh.

2. Applicable ICAO documents

The AIP is prepared in accordance with the Standards and Recommended Practices (SARPs) of Annex 15 to the Convention on International Civil Aviation and the Aeronautical Information Services Manual (ICAO Doc 8126). Charts contained in the AIP are produced in accordance with Annex 4 to the Convention on International Civil Aviation and the Aeronautical Charts Manual (ICAO Doc 8697). Differences from ICAO Standards and Recommended Practices and procedures are given in subsection GEN 1.7.

3. The AIP structure and established regular amendment interval

AIP structure

The AIP forms part of the Integrated Aeronautical Information Package, details of which are given in subsection GEN 3.1. The principal AIP structure is shown in graphic form on page GEN 0.1-3. The AIP is made up of three parts, General (GEN), En-route (ENR) and Aerodromes (AD), each divided into sections and sub sections as applicable, containing various types of information subjects.

3.1.1 Part 1 General (GEN)

Part 1 consists of five sections containing information as briefly described here after.

- GEN 0. Preface- Record of AIP Amendments; Record of AIP Supplements; Checklist of AIP pages; List of hand amendments to the AIP and the Table of contents to Part 1.
- GEN 1. National regulations and requirements- Designated authorities; Entry, transit and departure of aircraft; Entry, transit and departure of passengers and crew; Entry, transit and departure of cargo; aircraft instruments, equipment and flight documents; Summary of national regulation agreements/conventions; and Differences from ICAO Standards, Recommended Practices and Procedures.
- GEN 2. Tables and codes- Measuring system, aircraft markings, holidays; Abbreviations used in AIS publications; Chart symbols; Location indicators; List of radio navigation aids; Conversion tables; and Sunrise/Sunsets tables.
- GEN 3. Services—Aeronautical information services; Aeronautical Chart; Air traffic services; Communication services; Meteorological services; and Search and rescue.
- GEN 4. Charges for aerodromes and air navigation services—Aerodrome charges; and Air navigation services charges.

3.1.2 Part 2 – En-route (ENR)

Part 2 consists of seven sections containing information as briefly described hereafter.

- ENR 0. Table of contents to Part 2
- ENR 1. General rules and procedures General rules; Visual flight rules; Instrument flight rules; ATS airspace classification; Holding, approach and departure procedures; Radar services and procedures; Altimeter setting procedures; Regional supplementary procedures; Air traffic flow management; Flight planning; Addressing of flight plan messages; Interception of civil aircraft; Unlawful interference; and Air traffic incidents.

- ENR 2. Air traffic services airspace Detailed description of Flight Information Region (FIR); Terminal control areas (TMA); and other regulated airspace.
- ENR 3. ATS routes Detailed description of ATS routes; Area Navigation routes; Helicopter routes; other routes; and En-route holding.
- ENR 4. Radio Navigation aids / systems—Radio Navigation aids en-route; Special navigation systems; Name Code designator for significant points and Aeronautical ground lights en-route.
- ENR 5. Navigation warnings Prohibited, Restricted and Danger areas; Military exercise and training areas; other activities of a dangerous nature; Air navigation obstacles en-route; Aerial sporting and recreational activities; and bird migration and areas with sensitive fauna.
- ENR 6. En-route Charts En-route Chart ICAO.

3.1.3 Part 3-Aerodromes (AD)

Part 3 consists of three sections containing information as briefly described

hereafter. AD 0. Table of contents to Part 3.

- AD 1. Aerodromes Introductions; Aerodromes availability; Rescue and firefighting services; Index to Aerodromes and grouping of aerodromes.
- AD 2. Aerodromes—Detailed information about aerodromes including helicopter landing areas if located at the aerodromes.

3.2 Regular amendments interval

Regular amendments to the AIP will be issued once in every six months.

4. Service to contract in case of detected AIP errors or omissions

In the compilation of the AIP, care has been taken to ensure that the information contained therein is accurate and complete, any errors or omissions which may nevertheless be detected as well as any correspondence concerning the integrated aeronautical information package should be referred to Director (ATM), Aeronautical Information Services, Air Traffic Management Division, Civil Aviation Authority of Bangladesh, Headquarters (New building), Level-4, Kurmitola, Dhaka-1229, Bangladesh.

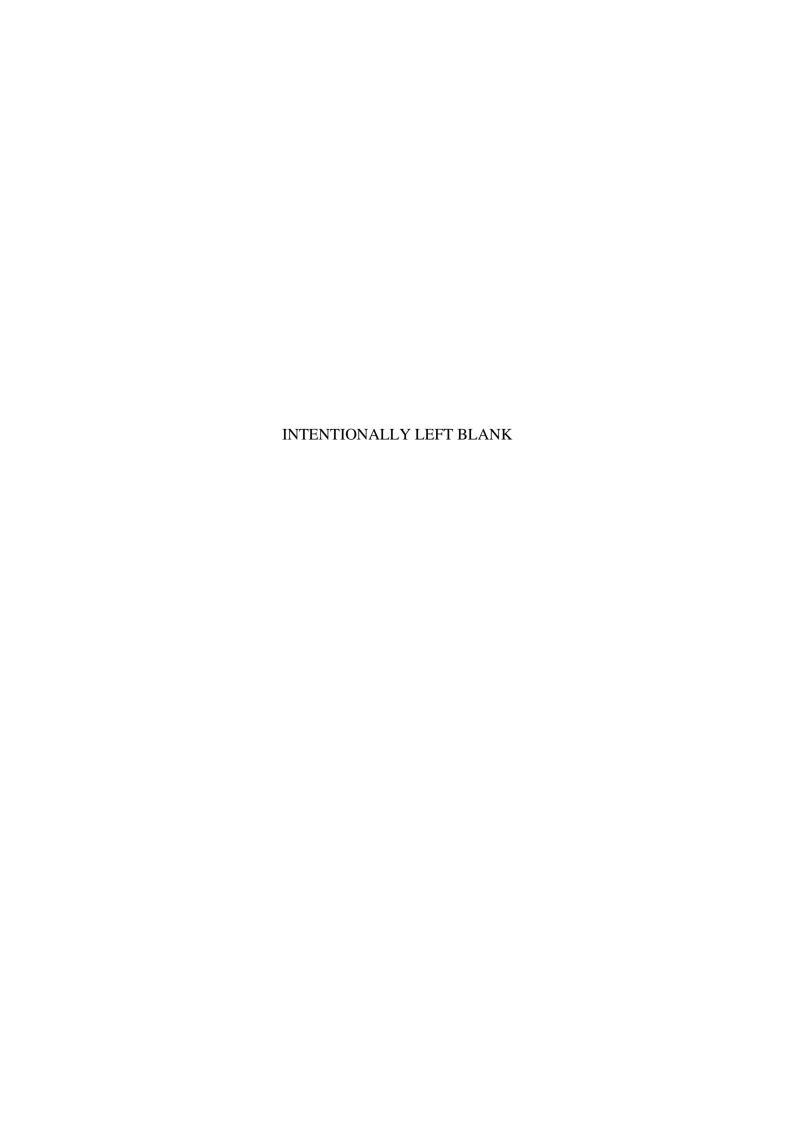
Tel +880 2 -41091031, Cell: +8801894903151, E-mail: adaishq@caab.gov.bd

5. Miscellaneous information

Enquiries, Suggestions or complaints regarding any aeronautical service should be referred to the Chairman, Civil Aviation Authority of Bangladesh.

GEN 0.2 RECORDS OF AIP AMENDMENTS

NR/Year	Effective Date	Date Inserted	Inserted by	NR/Year	Effective Date	Date Inserted	Inserted by
01/2011	30 JUN 2011	30 JUN 2011					
NIL	15 DEC 2011						
01/2012	08 MAR 2012	08 MAR 2012					
02/2012	18 OCT 2012	18 OCT 2012					
01/2013	04 APR 2013	04 APR 2013					
02/2013	17 OCT 2013	17 OCT 2013					
01/2014	03 APR 2014	03 APR 2014					
02/2014	16 OCT 2014	16 OCT 2014					
01/2015	02 APR 2015	02 APR 2015					
02/2015	12 NOV 2015	12 NOV 2015					
01/2016	23JUN 2016	23JUN 2016					
02/2016	08 DEC 2016	08 DEC 2016					
01/2017	07 DEC 2017	07 DEC 2017					
01/2018	24 MAY 2018	24 MAY 2018					
01/2019	28 MAR 2019	28 MAR 2019					
02/2019	10 OCT 2019	10 OCT 2019					
01/2020	30 JAN 2020	30 JAN 2020					
02/2020	03 DEC 2020	03 DEC 2020					
01/2021	22 APR 2021	22 APR 2021					
01/2022	24 MAR 2022	24 MAR 2022					
02/2022	19 MAY 2022	19 MAY 2022					
03/2022	06 OCT 2022	06 OCT 2022					
01/2023	23 MAR 2023						



GEN 0.3 RECORD OF CURRENT AIP SUPPLEMENTS

NR/Year	Subject	AIP Section(s) affected	Period of validity (From/To)	Cancellation record
01/22	WGS-84 Coordinates of obstacles of different Airports in Bangladesh	AD	Permanent	
04/20	RNP Approach Procedure for RWY16 and RWY34 at Jashore Airport, Jashore.	AD	Permanent	
03/20	RNP Approach Procedure for RWY 34 and RWY16 at Saidpur Airport, Saidpur.	AD	Permanent	
09/18	RNP Approach Procedure for RWY11and RWY29 at Osmani International Airport, Sylhet, Bangladesh.	AD	Permanent	
08/18	RNP Approach Procedure for RWY23 and RWY05 at Shah Amanat International Airport, Chattogram, Bangladesh.	AD	Permanent	
07/18	RNP Approach Procedure for RWY32 at Hazrat ShahjalalInternational Airport,Dhaka, Bangladesh.	AD	Permanent	



GEN 0.4 CHECKLIST OF PAGES

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART-1 GE	NERAL (GEN)	2.2-3	03 DEC 2020	3.4-8/diagram	30 JAN 2020
	GEN 0	2.2-4	03 DEC 2020	3.5-1	03 DEC 2020
*0.1-1	*23 MAR 2023	2.2-5	03 DEC 2020	3.5-2	03 DEC 2020
*0.1-2	*23 MAR 2023	2.2-6	03 DEC 2020	3.5-3	03 DEC 2020
0.1-3	03 JUN 2010	2.2-7	03 DEC 2020	3.5-4	03 DEC 2020
*0.2-1	*23 MAR 2023	2.2-8	03 DEC 2020	3.5-5	24 MAY 2018
*0.3-1	*23 MAR 2023	2.2-9	03 DEC 2020	*3.6-1	*23 MAR 2023
*0.4-1	*23 MAR 2023	2.2-10	03 DEC 2020	*3.6-2	*23 MAR 2023
*0.4-2	*23 MAR 2023	2.2-11	03 DEC 2020	3.6-3	06 OCT 2022
*0.4-3	*23 MAR 2023	2.2-12	03 DEC 2020	3.6-4	06 OCT 2022
*0.4-4	*23 MAR 2023	2.2-13	03 DEC 2020		GEN 4
0.5-1	03 JUN 2010	2.3-1	14 NOV 2013	4.1-1	23 JUN 2016
0.6-1	03 JUN 2010	2.3-2	14 NOV 2013	4.1-2	23 JUN 2016
0.6-2	03 JUN 2010	2.4-1	30 JAN 2020	4.1-3	19 MAY 2022
0.6-3	03 JUN 2010	2.5-1	10 OCT 2019	4.1-4	19 MAY 2022
	GEN 1	2.5-3/Chart	28 MAR 2019	4.2-1	17 OCT 2013
*1.1-1	*23 MAR 2023	2.6-1	03 JUN 2010	PART-2 F	EN-ROUTE (ENR)
*1.1-2	*23 MAR 2023	2.6-2	03 JUN 2010		ENR 0
1.2-1	02 DEC 2021	2.6-3	03 JUN 2010	0.6-1	03 JUN 2010
1.2-2	02 DEC 2021	2.7-1	10 OCT 2019	0.6-2	03 JUN 2010
1.2-3	17 OCT 2013	2.7-2	10 OCT 2019	0.6-3	24 MAR 2022
1.2-4	17 OCT 2013		GEN 3		ENR 1
1.2-5	03 JUN 2010	*3.1-1	*23 MAR 2023	1.1-1	23 JUN 2016
1.2-6	03 JUN 2010	*3.1-2	*23 MAR 2023	1.1-2	23 JUN 2016
1.3-1	02 DEC 2021	3.1-3	03 JUN 2010	1.1-3	22 APR 2021
1.3-2	02 DEC 2021	3.1-4	03 JUN 2010	1.1-4	22 APR 2021
1.3-3	03 JUN 2010	*3.1-5	*23 MAR 2023	1.1-5	24 MAY 2018
1.3-4	03 JUN 2010	*3.1-6	*23 MAR 2023	1.1-6	24 MAY 2018
1.4-1	02 DEC 2021	*3.2-1	*23 MAR 2023	1.2-1	16 OCT 2014
1.4-2	02 DEC 2021	*3.2-2	*23 MAR 2023	1.3-1	16 OCT 2014
1.5-1	03 JUN 2010	3.2-3	30 JAN 2020	1.4-1	30 JUN 2011
1.6-1	03 JUN 2010	3.2-4	30 JAN 2020	1.4-2	30 JUN 2011
1.7-1	23 JUN 2016	*3.3-1	*23 MAR 2023	1.4-3	30 JUN 2011
1.7-2	23 JUN 2016	*3.3-2	*23 MAR 2023	1.4-4	30 JUN 2011
1.7-3	23 JUN 2016	3.3-3	19 MAY 2022	1.5-1	10 OCT 2019
1.7-4	23 JUN 2016	*3.4-1	*23 MAR 2023	1.5-2	10 OCT 2019
1.7-5	23 JUN 2016	*3.4-2	*23 MAR 2023	1.5-3	14 NOV 2013
_	GEN 2	3.4-2-1	10 OCT 2019	1.5-4	14 NOV 2013
2.1-1	23 JUN 2016	3.4-3	24 MAR 2022	1.6-1	23 JUN 2016
2.1-2	23 JUN 2016	3.4-4	24 MAR 2022	1.6-2	23 JUN 2016
*2.1-3	*23 MAR 2023	3.4-5	30 JAN 2020	1.6-3	04 APR 2013
2.2-1	03 DEC 2020	3.4-6	30 JAN 2020	1.6-4	04 APR 2013
2.2-2	03 DEC 2020	3.4-7/diagram	30 JAN 2020	1.6-5	03 JUN 2010

PAGE	DATE	PAGE	DATE	PAGE	DATE
1.7-1	23 JUN 2016	1.14-5	03 JUN 2010	5.2-1	19 MAY 2022
1.7-2	23 JUN 2016	1.14-6	03 JUN 2010	5.2-2	19 MAY 2022
1.7-3	23 JUN 2016	1.14-7	03 JUN 2010	5.2-3/Chart	28 MAR 2019
1.7-4	23 JUN 2016	1.14-8	03 JUN 2010	5.3-1	03 JUN 2010
1.7-5	30 JUN 2011	1.14-9	03 JUN 2010	5.4-1	02 DEC 2021
1.8-1	03 JUN 2010	1.14-10	03 JUN 2010	5.5-1	03 JUN 2010
1.8-2	03 JUN 2010		ENR 2	5.6-1	03 JUN 2010
1.8-3	03 JUN 2010	*2.1-1	*23 MAR 2023	EN	R 6
1.8-4	03 JUN 2010	*2.1-2	*23 MAR 2023	*6-1/Chart	*23 MAR2023
1.8-5	23 JUN 2016	2.2-1	03 JUN 2010	*6-3/ Chart	*23MAR 2023
1.8-6	23 JUN 2016		ENR 3	*6-5/ Chart	*23 MAR 2023
1.8-7	19 MAY 2022	3.1-1	10 OCT 2019	*6-7/ Chart	*23 MAR 2023
1.8-8	19 MAY 2022	3.1-2	10 OCT 2019		
1.8-9	19 MAY 2022	3.1-3	24 MAR 2022		
1.8-10	19 MAY 2022	3.1-4	24 MAR 2022		
1.8-11	23 JUN 2016	3.1-5	24 MAR 2022		
1.8-12	23 JUN 2016	3.1-6	24 MAR 2022		
1.8-13	03 JUN 2010	3.1-7	10 OCT 2019		
1.8-14	03 JUN 2010	3.1-8	10 OCT 2019		
1.8-15	03 JUN 2010	3.1-9	03 DEC 2020		
1.8-16	03 JUN 2010	3.1-10	03 DEC 2020		
1.8-17	03 JUN 2010	3.1-11	30 JAN 2020		
1.8-18	03 JUN 2010	3.1-12	30 JAN 2020		
1.8-19	03 JUN 2010	3.1-13	03 DEC 2020		
1.8-20	03 JUN 2010	3.1-14	03 DEC 2020		
1.8-21	03 JUN 2010	3.1-15	10 OCT 2019		
1.9-1	03 JUN 2010		ENR 4		
1.9-2	03 JUN 2010	4.1-1	10 OCT 2019		
1.9-3	03 JUN 2010	4.2-1	03 JUN 2010		
1.9-4	03 JUN 2010	4.3-1	10 OCT 2019		
1.9-5	03 JUN 2010	4.4-1	10 OCT 2019		
1.9-6	03 JUN 2010		ENR 5		
1.9-7	03 JUN 2010	5.1-1	03 DEC 2020		
1.10-1	10 OCT 2019	5.12	03 DEC 2020		
1.10-2	10 OCT 2019	5.1-3	10 OCT 2019		
1.11-1	19 MAY 2022	5.1-4	10 OCT 2019		
1.12-1	23 JUN 2016	5.1-5	03 DEC 2020		
1.12-2	23 JUN 2016	5.1-6	03 DEC 2020		
1.12-3	03 JUN 2010	5.1-7	28 MAR 2019		
1.12-4	03 JUN 2010	5.1-8	28 MAR 2019		
1.13-1	03 JUN 2010	5.1-9	28 MAR 2019		
1.14-1	03 JUN 2010	5.1-10	28 MAR 2019		
1.14-2	03 JUN 2010	5.1-11	24 MAR 2022		
1.14-3	03 JUN 2010	5.1-12	24 MAR 2022		
1.14-4	03 JUN 2010	*5.1-13/Chart	*23 MAR 2023		

PAGE	DATE	PAGE	DATE
	DROMES (AD)	VGHS AD 2-33/Chart	28 MAR 2019
	AD 0	VGHS AD 2-35/Chart	23 JUN 2016
0.6-1	10 OCT 2019	VGHS AD 2-37/Chart	23 JUN 2016
0.6-2	10 OCT 2019	VGHS AD 2-39/Chart	23 JUN 2016
0.6-3	18 OCT 2012	VGHS AD 2-41/Chart	08 DEC 2016
0.6-4	18 OCT 2012	VGHS AD 2-43/Chart	10 OCT 2019
0.6-5	18 OCT 2012	VGHS AD 2-45/Chart	10 OCT 2019
0.6-6	18 OCT 2012	VGHS AD 2-47/Chart	10 OCT 2019
0.6-7	18 OCT 2012	VGHS AD 2-49/Chart	10 OCT 2019
1	AD 1	VGHS AD 2-50	10 OCT 2019
AD 1.1-1	03 JUN 2010	VGEG AD 2-1	24 MAR 2022
AD 1.1-2	03 JUN 2010	VGEG AD 2-2	24 MAR 2022
AD 1.1-3	03 JUN 2010	VGEG AD 2-3	10 OCT 2019
AD 1.1-4	03 JUN 2010	VGEG AD 2-4	10 OCT 2019
AD 1.1-5	03 JUN 2010	VGEG AD 2-5	23 JUN 2016
AD 1.2-1	03 JUN 2010	VGEG AD 2-6	23 JUN 2016
AD 1.3-1	10 OCT 2019	VGEG AD 2-7	10 OCT 2019
AD 1.3-3/Chart	28 MAR 2019	VGEG AD 2-8	10 OCT 2019
*AD 1.4-1	*23 MAR 2023	VGEG AD 2-9.1	10 OCT 2019
A	AD 2	VGEG AD 2-9.2	10 OCT 2019
VGHS AD 2-1	24 MAR 2022	VGEG AD 2-9.3	28 MAR 2019
VGHS AD 2-2	24 MAR 2022	VGEG AD 2-10	28 MAR 2019
VGHS AD 2-3	03 DEC 2020	VGEG AD 2-11/Chart	10 OCT 2019
VGHS AD 2-4	03 DEC 2020	VGEG AD 2-13/Chart	10 OCT 2019
VGHS AD 2-5	08 DEC 2016	VGEG AD 2-13.1/Chart	24 MAR 2022
VGHS AD 2-6	08 DEC 2016	VGEG AD 2-15/(Blank)	10 OCT 2019
VGHS AD 2-7	06 OCT 2022	VGEG AD 2-17/Chart	28 MAR 2019
VGHS AD 2-8	06 OCT 2022	*VGEG AD 2-19/Chart	*23 MAR 2023
VGHS AD 2-9	22 APR 2021	VGEG AD 2-21/(Blank)	10 OCT 2019
VGHS AD 2-10	22 APR 2021	VGEG AD 2-23/Chart	28 MAR 2019
VGHS AD 2-11.1	28 MAR 2019	VGEG AD 2-25/Chart	28 MAR 2019
VGHS AD 2-11.2	28 MAR 2019	VGEG AD 2-27/Chart	10 OCT 2019
VGHS AD 2-11.3	06 OCT 2022	*VGEG AD 2-29/Chart	*23 MAR 2023
VGHS AD 2-12	06 OCT 2022	VGSY AD 2-1	06 OCT 2022
VGHS AD 2-13	23 JUN 2016	VGSY AD 2-2	06 OCT 2022
VGHS AD 2-15/Chart	24 MAY 2018	VGSY AD 2-3	06 OCT 2022
VGHS AD 2-16/Chart	28 MAR 2019	VGSY AD 2-4	06 OCT 2022
VGHS AD 2-17/Chart	28 MAR 2019	*VGSY AD 2-5	*23MAR 2023
VGHS AD 2-19/Chart	23 JUN 2016	*VGSY AD 2-6	*23 MAR 2023
VGHS AD 2-21/Chart	28 MAR 2019	VGSY AD 2-7	22 APR 2021
VGHS AD 2-23/Chart	23 JUN 2016	VGSY AD 2-9/Chart	06 OCT 2022
VGHS AD 2-25/Chart	07 DEC 2017	VGSY AD 2-10/Chart	12 NOV 2015
VGHS AD 2-27/Chart	28 MAR 2019	VGSY AD 2-11/Chart	28 MAR 2019
VGHS AD 2-29/Chart	23 JUN 2016	VGSY AD 2-13/Chart	28 MAR 2019
VGHS AD 2-31/Chart	28 MAR 2019	VGSY AD 2-15/Chart	28 MAR 2019
<u> </u>		i	

PAGE	DATE	PAGE	DATE
VGSY AD 2-17/Chart	28 MAR 2019	VGJR AD 2-9/Chart	10 OCT 2019
VGSY AD 2-19/Chart	10 OCT 2019	VGJR AD 2-11/Chart	10 OCT 2019
VGSY AD 2-21/Chart	10 OCT 2019	VGJR AD 2-13/Chart	10 OCT 2019
VGBG AD 2-1	10 OCT 2019	VGJR AD 2-15/Chart	10 OCT 2019
VGBG AD 2-2	10 OCT 2019	VGJR AD 2-17/Chart	10 OCT 2019
VGBG AD 2-3	10 OCT 2019	VGJR AD 2-19/Chart	10 OCT 2019
VGBG AD 2-4	10 OCT 2019	VGRJ AD 2-1	10 OCT 2019
VGBG AD 2-5	10 OCT 2019	VGRJ AD 2-2	10 OCT 2019
VGBG AD 2-6	10 OCT 2019	VGRJ AD 2-3	10 OCT 2019
*VGBR AD 2-1	*23 MAR 2023	VGRJ AD 2-4	10 OCT 2019
*VGBR AD 2-2	*23 MAR 2023	VGRJ AD 2-5	10 OCT 2019
*VGBR AD 2-3	*23 MAR 2023	VGRJ AD 2-7/Chart	23 JUN 2016
*VGBR AD 2-4	*23MAR 2023	VGRJ AD 2-9/Chart	07 DEC 2017
*VGBR AD 2-5	*23 MAR 2023	VGRJ AD 2-11/Chart	08 DEC 2016
*VGBR AD 2-7/Chart	*23 MAR 2023	VGRJ AD 2-13/Chart	08 DEC 2016
VGBR AD 2-9/Chart	10 OCT 2019	VGRJ AD 2-15/Chart	08 DEC 2016
VGBR AD 2-11/Chart	10 OCT 2019	VGSD AD 2-1	10 OCT 2019
VGCB AD 2-1	06 OCT 2022	VGSD AD 2-2	10 OCT 2019
VGCB AD 2-2	06 OCT 2022	VGSD AD 2-3	10 OCT 2019
VGCB AD 2-3	19 MAY 2022	VGSD AD 2-4	10 OCT 2019
VGCB AD 2-4	19 MAY 2022	VGSD AD 2-5	10 OCT 2019
VGCB AD 2-5	28 MAR 2019	VGSD AD 2-7/Chart	28 MAR 2019
VGCB AD 2-7/ Chart	19 MAY 2022	VGSD AD 2-9/Chart	10 OCT 2019
VGCB AD 2-9/ Chart	28 MAR 2019	VGSD AD 2-11/Chart	10 OCT 2019
VGCB AD 2-11 Chart	28 MAR 2019	VGSD AD 2-13/Chart	30 JAN 2020
VGCB AD 2-13/ Chart	28 MAR 2019	VGSD AD 2-15/Chart	30 JAN 2020
VGCM AD 2-1	28 MAR 2019	*VGSH AD 2-1	*23MAR 2023
VGCM AD 2-2	28 MAR 2019	*VGSH AD 2-2	*23 MAR 2023
VGCM AD 2-3	10 OCT 2019	VGSH AD 2-3	30 JAN 2020
VGCM AD 2-4	10 OCT 2019	VGSH AD 2-4	30 JAN 2020
VGCM AD 2-5/Chart	10 OCT 2019	VGSH AD 2-5/Chart	14 NOV2013
VGIS AD 2-1	06 OCT 2022	*VGTJ AD 2-1	*23 MAR 2023
VGIS AD 2-2	06 OCT 2022	*VGTJ AD 2-2	*23 MAR 2023
VGIS AD 2-3	24 MAR 2022	VGTJ AD 2-3	06 OCT 2022
VGIS AD 2-4	24 MAR 2022	VGTJ AD 2-4	06 OCT 2022
VGIS AD 2-5	03 JUN 2010	VGTJ AD 2-5	10 OCT 2019
VGIS AD 2-7/Chart	06 OCT 2022	VGTJ AD 2-6	10 OCT 2019
VGIS AD 2-9/Chart	08 DEC 2016	VGTJ AD 2-7 /Chart	23 JUN 2016
VGIS AD 2-11/Chart	08 DEC 2016		
VGJR AD 2-1	19 MAY 2022		
VGJR AD 2-2	19 MAY 2022		
VGJR AD 2-3	06 OCT 2022		
VGJR AD 2-4	06 OCT 2022		
VGJR AD 2-5	10 OCT 2019		
VGJR AD 2-6	10 OCT 2019		
VGJR AD 2-7	06 OCT 2022		

AIP GEN 1.1-1 BANGLADESH 23 MAR 2023

GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS

GEN 1.1 DESIGNATED AUTHORITIES

The addresses of the designated authorities concerned with the facilitation of international air navigation are as follows:

1. CIVIL AVIATION

Chairman

Civil Aviation Authority of Bangladesh Headquarters (New Building,level-6) Kurmitola, Dhaka-1229, Bangladesh

Telephone : +88-02-41091000 ←
Fax : +88-02-41091111 ←
AFS : VGHQYAYX

E-mail : chairman@caab.gov.bd

The details of other divisions in CAAB HQ are given in the table below:

Name of the sections	Telephone Nr.	Fax Nr.	E-mail
Flight Standard & Regulations (Old building)	+88-02-41091008	+88-02-8901418	dfsr@caab.gov.bd
Air Traffic Management Division	+88-02-41091031	+88-02 41091111	datm@caab.gov.bd
CNS Division	+88-02-41091032	+88-02-8901428	dcns@caab.gov.bd

2. METEOROLOGY

Director

Bangladesh Meteorological Department,

Abhawa Bhaban, Agargaon, Dhaka-1207, Bangladesh.

Telephone : +88-02-8144968, +88-02-9123838

Fax : +88-02-8118230, +88-02-9119230, +88-02-9103908

AFS : VGHSYMYX

E-mail : info@bmd.gov.bd, swc@bmd.gov.bd

3. CUSTOMS

Commissioner of Customs Custom House, Dhaka Kurmitola, Dhaka

Bangladesh.

Telephone : +88-02-8901577

Fax : NIL AFS : NIL

E-Mail : dhakacustoms@yahoo.com

4. IMMIGRATION

Director General Immigration and Passports,

Agargaon, Dhaka-1207, Bangladesh.

Telephone : +88-02- 8159878, 9123399

Fax : +88-02-9142210

AFS : NIL

5. HEALTH

Secretary

Ministry of Health and Population Control,

Health Division,

Govt' of the People's Republic of Bangladesh,

Bangladesh Secretariat

Dhaka-1000.

Telephone : +88-02-7166979 Telefax : +88-02-8619077

AFS : NIL

6. AIRPORT CHARGES

Chairman,

Civil Aviation Authority of Bangladesh Headquarters (New building), Level-6

Kurmitola, Dhaka-1229.

Telephone : +88-02-41091000 ◀
Telefax : +88-02-41091111 ◀

AFS : VGHQYAYX

E-mail : chairman@caab.gov.bd

7. PLANT QUARANTINE

Director, Plant Protection Wing, Department of Agricultural Extension,

Khamar Bari,

Dhaka, Bangladesh.

Telephone : +88-02-9131295 Telefax : +88-02-9111554 E-mail : dppw@dac.gov.bd

AFS : NIL

8. AIRCRAFT ACCIDENTS INVESTIGATION

Chairman,

Civil Aviation Authority of Bangladesh Headquarters (New building), Level-6 Kurmitola, Dhaka-1229,

Bangladesh.

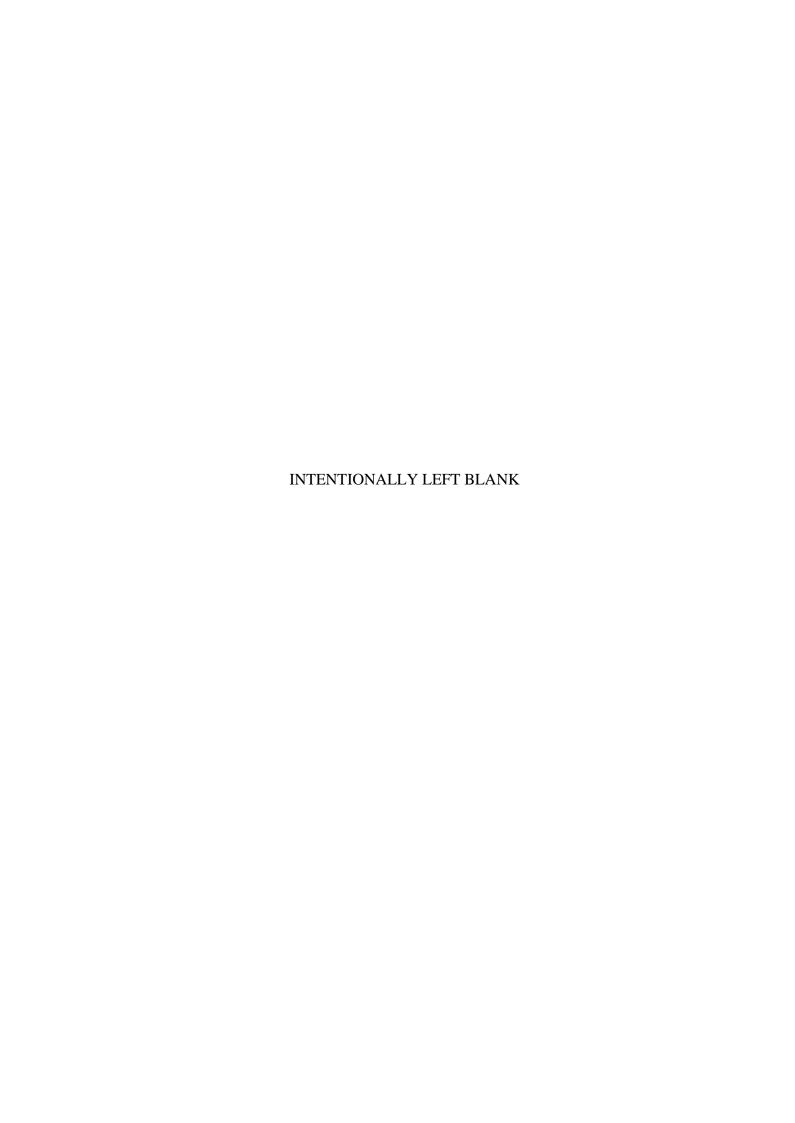
AFS : VGHQYAYX

E-mail : chairman@caab.gov.bd

5.3 The following is a list of national public holidays for 2023 with dates corresponding with the Gregorian calendar.

Public Holidays (20)	23)	
Date	Name of Holidays	Duration (Days)
21 FEB	International Mother Language Day & Shahid Dibash	1
17 MAR	Birthday of father of the nation	1
08 MAR	Shab-e-Barat*	1
26 MAR	Independence & National day	1
14 APR	Bangla New Year day	1
19 APR	Shab-e-Qadar *	1
21 -23 APR	Eid-Ul-Fitre *	3
01 MAY	MAY DAY	1
04 MAY	Buddha Purnima *	1
28-30 JUNE	Eid-Ul-Azha *	3
29 JULY	Ashura*	1
15 AUG	National Mourn Day	1
06 SEP	Janmastami	1
28 SEP	Eid -e- Milad-un-nabi*	1
24 OCT	Durgapuja (Dashami)	1
16 DEC	Victory Day	1
25 DEC	Christmas Day	1
	<u> </u>	

^{*} Depends on sighting of moon.



GEN 3. SERVICES

GEN 3.1 AERONAUTICAL INFORMATION SERVICES

1. Responsible Services

1.1 The Aeronautical Information Service, which is the part of Air Traffic Management division of the Civil Aviation ← Authority of Bangladesh, ensures the flow of information necessary for the safety, regularity and efficiency of international and national air navigation within the area of its responsibility as indicated under paragraph 2 below. It consists of AIS Headquarters, International NOTAM Office (NOF) and Aerodrome AIS units (PFIU).

1.2 AIS Headquarters

Postal Address : Aeronautical Information Service,

Air Traffic Management Division,

Civil Aviation Authority of Bangladesh

Headquarters, Kurmitola, Dhaka-1229,

Bangladesh.

Telephone : +88-02 41091031 Cell +880-1894903151 ◀

Telefax : +88-02 41091111, +88-02-8901428 ←

AFS : VGHQYOYX

Email : <u>adaishq@caab.gov.bd</u>

Hours of Operation 0900 LT to 1700 LT, Friday and Saturday closed.

1.3 International NOTAM office (NOF)

The international NOTAM office is an integral part of the AIS Headquarters and is located at the following address: -

Postal address : International NOTAM Office

Hazrat Shahjalal International Airport, Kurmitola, Dhaka 1229, Bangladesh.

Telephone : +88-02-8901904-9, Ext. 3271

Telefax : Nil

AFS : VGHSYNYX

TELRGRAMS : CIVIL AIR DHAKA

Email : <u>notam@caab.gov.bd</u>

The service is provided in accordance with the provisions contained in ICAO Annex 15 – *Aeronautical Information Services*.

2. Area of Responsibilities

The Aeronautical Information Service is responsible for the collection and dissemination of information for the entire territory of Bangladesh and for the airspace over the high seas encompassed by the Dhaka Flight Information Region.

3. **Aeronautical Publications**

- 3.1 The aeronautical information is provided in the form of the Integrated Aeronautical Information Package consisting of the following elements:
 - Aeronautical Information Publication (AIP):
 - Amendment services to the AIP (AIP AMDT);
 - Supplement to the AIP (AIP SUP);
 - NOTAM and pre-flight Information Bulletins (PIB);
 - Aeronautical Information Circulars (AIC); and
 - Checklists and summaries.

NOTAM and the related monthly checklists are issued via the Aeronautical Fixed Service (AFS), while PIB are made available at aerodrome AIS units. All other elements of the package are distributed by mail.

3.2 Aeronautical Information Publication (AIP)

The AIP, issued in one volume is the basic information document published for Bangladesh and contains information of a lasting character essential to air navigation. It is available in English only and is maintained up to date by an amendment service of reprinted pages and, in case of minor amendments, manuscript corrections.

3.3 Amendment Service to the AIP (AIP AMDT)

Amendments to the AIP together with checklist are made by means of replacement sheets. Two types of AIP AMDT are produced:

- regular AIP Amendment (AIP AMDT), issued in accordance with the established regular interval (see GEN 0.1-2 para 3.2) and identified by a white cover sheet, incorporates permanent changes into the AIP on the indicated publication date; and
- AIRAC AIP Amendment (AIRAC AIP AMDT), issued in accordance with the AIRAC system and identified by a pink cover sheet and the acronym – AIRAC, incorporates operationally significant permanent changes into the AIP on the indicated AIRAC effective date.

A brief description of the subjects affected by the amendment is given on the AIP amendment cover sheet. New information included on the reprinted AIP pages is annotated or identified by a vertical line in the left/right margin (or immediately to the left/right) of the change/addition.

Each AIP page and each AIP replacement page introduced by an amendment, including the amendment cover sheet, are dated. The day consists of the day, month (by name) and year of the publication date (regular AIP AMDT) or of the AIRAC effective date (AIRAC AIP AMDT) of the information.

Pre-flight Information Bulletins (PIB), which contains a recapitulation of current NOTAM and other information of urgent character for the operator/flight crews, are available at the aerodrome AIS units.

3.6 Aeronautical Information Circulars (AIC)

The Aeronautical Information Circulars (AIC) contain information on the long-term forecast of any major change in legislation, regulations, procedures of facilities, information of a purely explanatory or advisory nature liable to affect safety, and information or notification of an explanatory of advisory nature concerning technical, legislative or purely administrative matters.

Each AIC is numbered consecutively on a calendar year basis the year, indicated by two digits, is a part of the serial number of the AIC, e.g. AIC 01/10 A checklist of AIC currently in force is issued as an AIC at least once in a year or as required.

3.7 Checklist and summary of NOTAM

A checklist of valid NOTAM is issued monthly via AFS. The checklist is followed by a printed summary of NOTAM distributed by mail to all recipient of the Integrated Aeronautical Information Package. It contains a plain language (in English) presentation of the valid NOTAM and information about the number of the latest issued AIP AMDT, AIRAC AIP AMDT, AIP SUP and AIC as well as numbers of the elements issued under the AIRAC that will became effective or, if none, the NIL AIRAC notification.

3.8 Sale of Publications

3.8.1 All **publications** of the Aeronautical Information Services are available from the AIS Headquarters. These documents are available to international aeronautical authorities and ICAO on a reciprocal basis free of charge. For other subscribers these documents are available on advance payment in the following rates (including postage):

Sl Nr	Name of the documents	Local Rate	Overseas Rate
1	AIP BANGLADESH	Taka 4000/- only (each copy)	US \$100 (one hundred) only (each copy)
2	AIP Amendments Service including AIP Supplement and AIC (Per annum)	Taka 3000/- only (each copy)	US \$70 (seventy) only (each copy)
3	AIP Supplement & AIC (Per annum)	Taka 2500/- only (each copy)	US \$50 (fifty) only (each copy)
4	AIP (CD-ROM)	Taka 2000/- only (each copy)	US \$50 (fifty) only (each copy)

NOTAM are available free of charge to all subscribers to the AIP Amendment service (if requested)

4. AIRAC System

4.1 In order to control and regulate the operationally significant changes requiring amendments to charts, route-manuals etc., such changes, whenever possible, will be issued on predetermined dates according to the AIRAC SYSTEM. This type of information will be published as an AIRAC AIP AMDT or an AIRAC AIP SUP. If an AIRAC AMDT or SUP cannot be produced due to lack of time, NOTAM clearly marked AIRAC will be issued. Such NOTAM will immediately be followed by an AMDT or SUP.

4.2 The table below indicates **AIRAC** effective dates for the coming years. **AIRAC** information will be issued so that the information will be received by the user not later than 28 days, and for major changes not later than 56 days, before the effective date. At **AIRAC** effective date, a **trigger NOTAM** will be issued giving a brief description of the contents, effective date and reference number of the **AIRAC AIP AMDT** or **AIRAC AIP SUP** that will become effective on that date. Trigger **NOTAM** will remain in force as a reminder in the **PIB** until the new checklist/summary is issued.

If no information was submitted for publication at the AIRAC date, a NIL notification will be issued by NOTAM not later than one AIRAC cycle before the AIRAC effective date concerned. Schedule of AIRAC effective dates.

2023	2024	2025	2026
26 JAN	25 JAN	23 JAN	22 JAN
23 FEB	22 FEB	20 FEB	19 FEB
23 MAR	21 MAR	20 MAR	19 MAR
20 APR	18 APR	17 APR	16 APR
18 MAY	16 MAY	15 MAY	14 MAY
15 JUN	13 JUN	12 JUN	11 JUN
13 JUL	11 JUL	10 JUL	09 JUL
10 AUG	08 AUG	07 AUG	06 AUG
07 SEP	05 SEP	04 SEP	03 SEP
05 OCT	03 OCT	02 OCT	01 OCT
02 NOV	31 OCT	30 OCT	29 OCT
30 NOV	28 NOV	27 NOV	26 NOV
28 DEC	26 DEC	25 DEC	24 DEC

5. Pre –flight information service at aerodrome/heliports

Pre-flight information is available at aerodromes as detailed below:

Aerodrome	Briefing coverage
Hazrat Shahjalal International Airport, Dhak (HSIA)	All route segment emanation from Bangladesh.
Shah Amanat International Airpo Chattogram	rt, Limited coverage, local unit providing co-ordination service on the basis of Aeronautical Information received from Dhaka NOF and PFIU at HSIA.

Pre-flight Information Bulletins (PIB) – PIB are available from aerodrome AIS units and NOF at HSIA. The aerodrome AIS unit at HSIA is connected to the central NOTAM data bank. At HSIA, pre-flight information in the form of PIB may be obtained at computer terminals in the aerodrome AIS unit.

Post – flight information forms, for annotation by aircrews of information concerning the state and operation of air navigation facilities, etc., are available at aerodrome AIS units or Control Tower where Pre-flight information unit is not located. A flight crewmember or the designated flight operations officer of the airline is filed and submit Post-flight information from within ONE HOUR of the arrival of the flight.

GEN 3.2 AERONAUTICAL CHARTS

1 **Responsible Service(s).**

1.1 The Civil Aviation Authority, Bangladesh has a wide range of Aeronautical charts available for use by all types of Civil Aviation. CAA produces the charts listen on GEN 3.2.3 with the exception of the small scale charts, which are produced on its behalf by the Department of Surveys. Other charts suitable for pre-flight planning and briefing, selected from those listed in the ICAO Aeronautical Chart catalogue (DOC 7101-MAP/562), are available for reference at Aerodrome AIS units (Pre-flight information unit).

Service Name : Aeronautical information Services.

Postal Address : Air Traffic Management Division, Civil Aviation Authority of Bangladesh,

Headquarters, Kurmitola, Dhaka-1229, Bangladesh.

Telephone : 880-2-41091031 ◀

Tele-fax : 880-2-41091111 ◀

AFS : VGHQYOYX

1.2 The service are provided in accordance with the provisions contained in the following ICAO documents. Annex 4 – Aeronautical Charts.

Doc 8168- OPS / 611- Aircraft Operations.

- 1.3 Difference to these provisions are detailed in subsection GEN 1.7
- 1.4 Hours of Service: 0900LT to 1700LT daily except Friday & Saturday.

2. **Maintenance of Charts.**

- 2.1 The aeronautical charts included in the AIP are regularly kept up-to-date or are replaced by the amendments to the AIP. Significant amendments or revisions in aeronautical information to other aeronautical chart series are also included in the AIP supplement if appropriate. Information concerning new maps and charts will be notified by Aeronautical Information Circular or AIP supplement as appropriate.
- 2.2 Items of information found after publication to have been incorrect at the aeronautical information date, are corrected immediately by NOTAM if they are of operational significance, attention being directed to the particular chart affected.

2.3 Revision of the aeronautical information on all charts is constantly in production resources permit.

3. **Purchase Arrangement.**

The charts listed in GEN 3.2.3, if available, may be obtained from Aeronautical Information Services. Address given in paragraph 1 of this subsection.

4. Aeronautical Chart Series Available.

4.1 TYPE OF CHARTS AVAILABLE

The following types of charts are published; a general description and explanation of their intended use given in para 2.4.

- (1) Aerodrome Chart-ICAO.
- (2) Aerodrome Obstruction Chart-ICAO Type-A
- (3) Aircraft Parking & Docking Chart-ICAO
- (4) Instrument Approach Chart-ICAO
- (5) Terminal Area Chart-ICAO
- (6) En-route Chart- ICAO.

4.2 GENERAL DESCRIPTION OF EACH SERIES.

4.2.1 INSTRUMENT APPROACH CHART-ICAO

Instrument Approach charts conforming to the specifications of Annex 4 are available for all aerodromes open to international civil aviation where International Approach procedures have been established. Separate chart are available for each procedure established for the aerodromes.

4.2.2 AERODROME OBSTRUCTION CHART ICAO-TYPE-A

Aerodrome obstruction charts type A (operating limitations) are available for two aerodromes. These are included with VGHS AD-2 & VGEG AD-2.

AERODROME CHART-ICAO 4.2.3

Aerodrome charts-ICAO are available for aerodromes listed in GEN 3.2.3. The flight crews with information that will facilitate the ground movement of aircraft to and from the runways and apron; and to portray the major flight operation facilities at the aerodrome. They are included with AD-2 section of respective aerodrome.

4.2.4 TERMINAL AREA CHART-ICAO

This chart of the Dhaka TMA shows the radio aids associated with the inbound and outbound traffic, holding pattern, limits of controlled Airspace, Reporting points, minimum flight altitudes, departure and arrival routes. This includes with sub section ENR 6-7.

AIP GEN 3.3-1 BANGLADESH 23 MAR 2023

GEN 3.3 AIR TRAFFIC SERVICES

1. Responsible Service.

1.1 The Member, Air Traffic Management of Civil Aviation Authority of Bangladesh acting under the authority of the Chairman, Civil Aviation Authority of Bangladesh is the responsible authority for the provision of air traffic services within the area indicated under 2 below.

Postal Address: Member, Air Traffic Management

Civil Aviation Authority of Bangladesh

Headquarters, Kurmitola, Dhaka-1229, Bangladesh.

Telephone : 880-2-41091003 (Office) ◀

Fax : 880-2-8901428

AFS : VGHQYAYS

Email : matm@caab.gov.bd

1.2 Air Traffic Services in Bangladesh are provided by the Civil Aviation Authority of Bangladesh administered by the Director, Air Traffic Management at Civil Aviation Authority, Headquarters.

Postal Address: Director (Ari Traffic Management)

Air Traffic Management Division, Civil Aviation Authority of Bangladesh

Headquarters, Kurmitola, Dhaka-1229, Bangladesh.

Telephone : 88-02-41091031 (Office) ◀

Fax : 88-02-8901428, 88-02-41091111 ◀

AFS : VGHQYAYS

Email : datm@caab.gov.bd

- 1.3 Enquiries, Suggestions or complaints regarding any Air Traffic Services Should be referred to relevant station Air Traffic Officers at each international airport or to the Chairman, Civil Aviation Authority of Bangladesh as appropriate.
- 1.4 The Services are provided in accordance with the provisions contained in the following ICAO documents.

 $Annex\ 2-Rules\ of\ the\ Air$

Annex 11 – Air Traffic Services

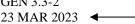
Annex 15 – Aeronautical Information Services

Doc 4444 - Procedures for Air Navigation Services - Air Traffic Management (PANS-ATM)

Doc 8168 – Procedures for Air Navigation Services – Aircraft Operations (PANS-OPS)

Doc~7030-Regional~Supplementary~Procedures.

1.5 Differences to these provisions are detailed in subsection GEN 1.7



2 Area of responsibility

- 2.1.1 Air Traffic Services are provided for the entire territory of Bangladesh, including territorial waters of Bangladesh as well as the airspace over the high seas within the Dhaka FIR except that portion which has been delegated to Kolkata for provision of Air Traffic Services.
- 2.1.2 In some cases, in accordance with the regional air navigation agreement, air traffic services are provided, under the delegated authority, in airspace within another bordering FIR. Details of such services are provided in section ENR 2.

3 Types of services

- 3.1 The following types of services are provided:
 - Air Traffic Control Service (ATCS), Flight Information Service (FIS) and Alerting service (ALRS).
- 3.2 With the exception of services provided at military air bases, the following types of services are provided at aerodromes:
 - Aerodrome Control Service;
 - Aerodrome Flight Information Service (AFIS); and
 - Automatic Terminal Information Service (ATIS), at certain aerodromes.
- 3.3 Air Traffic Control is exercised:
 - a) On airways covering the main ATS routes
 - b) In Terminal Control Area, Control Zones and at Controlled Aerodromes.
- 3.4 Except ACA/Dhaka Control Zone as appropriate, Chittagong control zone and other domestic Aerodromes, Flight Information Services and Alerting Services within Dhaka FIR are provided by Dhaka Area Control Center.
- Radar service is an integral part of the ATS system during the notified hours of operation. A description of 3.5 Radar service and procedures is provided in part ENR 1.6.
- 3.6 The description of the airspace designated for Air Traffic services is available in several tables, all forming part of ENR 2.1.
- 3.7 In general, the air traffic rules and procedures in force and the organization of Air Traffic Services are in conformity with ICAO Standard, Recommended Practices and Procedures, Differences between the National and International rules and procedures are given in part GEN 1.7. The regional supplementary procedures and altimeter setting procedures have been reproduced in full with the indication wherein there is a difference in part ENR 1.8
- 3.8 A few prohibited areas, restricted areas and danger areas are established within the Bangladesh Airspace. These areas shown in subsection ENR 5.1. Activation of areas subject to intermittent activity is notified well in advance by NOTAM, giving reference to the area only by its identification.

GEN 3.4 COMMUNICATION SERVICES

1. Responsible service

1.1. The Member Operation & Planning of Civil Aviation Authority of Bangladesh acting under the authority of the Chairman Civil Aviation Authority of Bangladesh is the responsible authority for the provision of communication services within the area indicated in para-2 below.

Postal Address : Member (Operation & Planning)

Civil Aviation Authority of Bangladesh

Headquarters, Kurmitola, Dhaka-1229, Bangladesh

Telephone : + 880-2-41091002 (Office) ◀

Telefax : +880-2-8901428

E-mail : mops@caab.gov.bd

AFS :VGHQYAYO
Website : www.caab.gov.bd

1.2. Communication services in Bangladesh are provided by the Civil Aviation Authority of Bangladesh administered by the Director, Communication, Navigation, Surveillance (CNS) Services at Civil Aviation ← Authority, Headquarters.

Postal Address : Director, Communication, Navigation, Surveillance (CNS) ◀

Civil Aviation Authority of Bangladesh

Headquarters, Kurmitola, Dhaka-1229, Bangladesh

Telephone : +880-2-41091032 (Office) ◀

Telefax : +880-2-8901428

E-mail : dcnshq@caab.gov.bd ◀

AFS :VGHQYAYO

Website : www.caab.gov.bd

- 1.3. Enquiries, suggestions or complaints regarding any Telecommunications services should be referred to relevant Station Communications officers at each international airport or to the Chairman, Civil Aviation Authority as appropriate.
- 1.4. The service is provided in accordance with the provisions contained in the following ICAO documents:

Annex 10 – Aeronautical Telecommunications.

Doc 8400 - Procedure for Air Navigation Services-ICAO Abbreviations and Codes (PANS-ABC)

Doc 8585 - Designators for Aircraft Operating Agencies, Aeronautical Authorities and Services Doc

7030 – Regional Supplementary Procedures.

Doc 7910 – Location Indicators.

1.5. Differences to these provisions are detailed in subsection GEN 1.7

2. Area of responsibility

2.1 Communication Services as indicated in the following paragraphs are provided for the entire territory including territorial water of Bangladesh as well as in the airspace over the high seas encompassed by Dhaka FIR.

3. Types of services

- 3.1 Radio Navigation Services
- 3.1.1 The following types of radio aids to navigation are available:
 - (1) LF/MF Non-directional Beacon (NDB)
 - (2) Primary and Secondary Surveillance Radar (PSR/SSR)
 - (3) VHF Omni-directional Radio Range (VOR)
 - (4) Distance measuring equipment (DME)
 - (5) Instrument Landing System (ILS)
 - (6) ILS DME
- 3.2 Mobile / fixed Service

3.2.1 Mobile Service

The aeronautical stations maintain a continuous watch on their stated frequencies during the published hours of service unless otherwise notified.

An aircraft should normally communicate with the air ground control radio station that exercises control in the area in which the aircraft is flying. Aircraft should maintain a continuous watch on the appropriate frequency of the control station and should not abandon watch, except in an emergency, without informing the control radio station.

3.2.2 Fixed Service

The messages to be transmitted over the Aeronautical Fixed Service (AFS) are accepted only if:

- (a) they satisfy the requirement of ICAO Annex 10, Vol II, Chapter 3, Para 3.3;
- (b) they are prepared in the form specified in ICAO Annex–10;
- (c) the text of an individual message does not exceed 1800 characters.
- 3.3 Broadcasting Service

Following Broadcasts are available for the use of aircraft in flight:

(a) VHF Automatic Terminal Information Service (ATIS) Broadcasts.

GEN 3.6 SEARCH AND RESCUE

3.6.1 **Responsible Service.**

The search and rescue service in Bangladesh is organized in accordance with the Standards and Recommended Practices of ICAO Annex 12, by the Civil Aviation Authority in collaboration with Armed forces and other Department/ Organizations. Postal & telegraphic addresses of the Civil Aviation Authority of Bangladesh are given on Page GEN 1.1-1.

Postal Address: Rescue Co-ordination Centre (RCC)

Hazrat Shahjalal International Airport,

Kurmitola, Dhaka-1229.

Telephone : +880-2-8901464

: +880-2-8901462 : +880-2-8901463

+880-2-8901904-13/ Ext: 3589, 3465 & 3410.

Telefax : +880-2-8901924

AFS : VGHSYCYX, VGHSZQZX Email : rcc_dhaka@caab.gov.bd

3.6.1.1 Applicable ICAO Documents.

Annex 12 - Search and Rescue

Annex 13 – Aircraft Accident Investigation

Doc 7030 – Regional Supplementary Procedures for Alerting, Search and Rescue Services Applicable in the MID/ ASIA Region.

PANS ATM (DOC 4444) Procedure for Air Navigation Services-Air Traffic Management

DOC- 9731- IAMSAR.

3.6.1.2 Difference to these provisions are detailed in subsection GEN 1.7

3.6.2 **Area of Responsibility**

- 3.6.2.1 The boundaries of Search and Rescue areas are coincident with the boundaries of Dhaka Flight Information Region (Dhaka FIR) covering the whole territory of Bangladesh and adjacent waters. Area Control Center serves as the central points for collecting information relating to the State of emergency of an aircraft operating within its search and rescue area.
- 3.6.2.2 Within Bangladesh no land areas have been designated in which search and rescue would be especially difficult.

3.6.3 Types of Services and Procedures

3.6.3.1 Aerial Search and rescue service shall be provided by Bangladesh Air Force when requested. Airlines & private operators may be requested for aerial search if necessary. Marine Search and Rescue Service shall be provided by Bangladesh Navy & other Marine authorities when requested. Ground Search & Rescue service shall be provided by the Police, Army, Border Guard Bangladesh and other Department/ Organization when requested.

Information on distressed aircraft shall be communicated to the rescue co-ordination center and or nearest rescue units. Details of the rescue co-ordination center and related rescue units are given on Page 3.6-3.

3.6.3.2 The effectiveness of the Search and Rescue Organization requires prompt and accurate advice regarding all aircraft movements. Pilots are requested in their own interest to ensure that the ground organization is immediately made aware of the initiation, any variation, and conclusion of the planned flight.

3.6.4 **SAR Agreements**

3.6.4.1 The Memorandum of Understanding (MOU) between CAAB and Bangladesh Air Force (BAF) has been signed on 9 **June** 2014.

3.6.4.2 Requests for the entry of aircraft, equipment and personnel from other states to engage in search for aircraft in distress or to rescue survivors of aircraft accidents should be made to the Civil Aviation of Bangladesh. Instructions as to the control which will be exercised on entry of such aircraft and /or personnel will be given by the rescue co-ordination center in accordance with a standing plan for the conduct of search and rescue operations in Bangladesh.

3.6.4.3 For the purpose of SAR, the authorities of the other State who wish their SAR units to enter the territory of Bangladesh shall transmit a request, giving full details of the projected mission and the need for it to:

Chairman

Civil Aviation Authority of Bangladesh Headquarters (New building), Level-6, Kurmitola, Dhaka-1229, Bangladesh

Telephone : +880-2-41091000 Fax : +880-2-41091111 AFS : VGHQYAYX

E-mail : chairman@caab.gov.bd Website : www.caab.gov.bd

RCC shall (a) immediately acknowledge the receipt of such a request,

(b) forward the request, to the concerned authorities, and

(c) as soon as possible, indicate the conditions, if any, under which the projected mission may be undertaken

Instructions as to the control which will be exercised on entry of such aircraft and/or personnel will be given by Rescue-Coordination Center in accordance with the standing plan for the conduct of Search and Rescue operations in Bangladesh.

- 3.6.5 The SAR Service and Facilities in Bangladesh are available without charge to neighboring states upon request to the Civil Aviation Authority at all times when they are not engaged in search and rescue operations in their own territory.
- 3.6.5.1 ACCIDENT NOTIFICATION AND ACCIDENT INQUIRY
- 3.6.5.2 All accidents shall be reported to the nearest Airport, Aerodrome, Police Station or Military Authority.
- 3.6.5.3 The competent authority to conduct inquiries concerning in incidents or accidents of Civil Aircraft is the Civil Aviation Authority.
- 3.6.5.4 The issuance of the incident/ accident inquiry reports, their evaluation and publication of the experience derived therefore will be affected by the Civil Aviation Authority.
- 3.6.5.5 Dhaka ACC/RCC has been designated as the SAR point of contact for the receipt of Cospas-Sarsat distress data.

Postal Address of SAR point of contact:

Dhaka Area Control Centre,

Hazrat Shahjalal International Airport, Kurmitola, Dhaka-1229, Bangladesh.

Telephone : +880-2-8901462, 8901463

+880-2-8901904/ Ext: 3465 & 3410.

Telefax : +880-2-8901924

AFS : VGHSYCYX, VGHSZQZX Email : rcc_dhaka@caab.gov.bd

3.6.5.6 **SAR Manager (Contact details):**

Director (Air Traffic Management),

Air Traffic Management Division, CAAB Headquarters (New building), Level-4,

Kurmitola, Dhaka-1229, Bangladesh.

Telephone :+ 880-02 41091031

Fax :+ 880-02 41091111

Email : datm@caab.gov.bd

Web site : www.caab.gov.bd

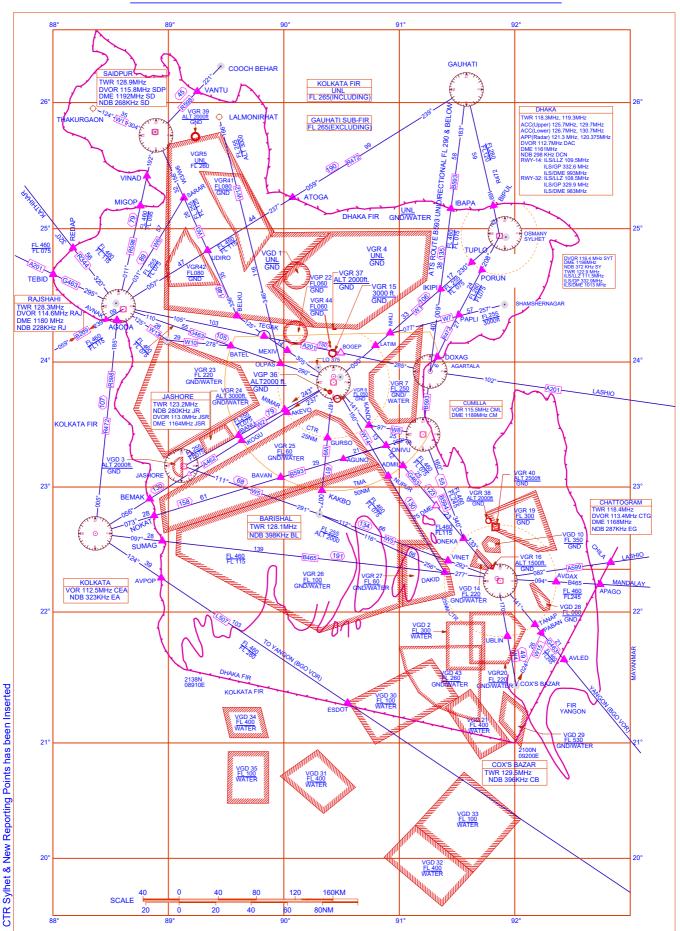
ENR 2 AIR TRAFFIC SERVICES AIRSPACE ENR 2.1 FIR, CTR, ACA, TMA

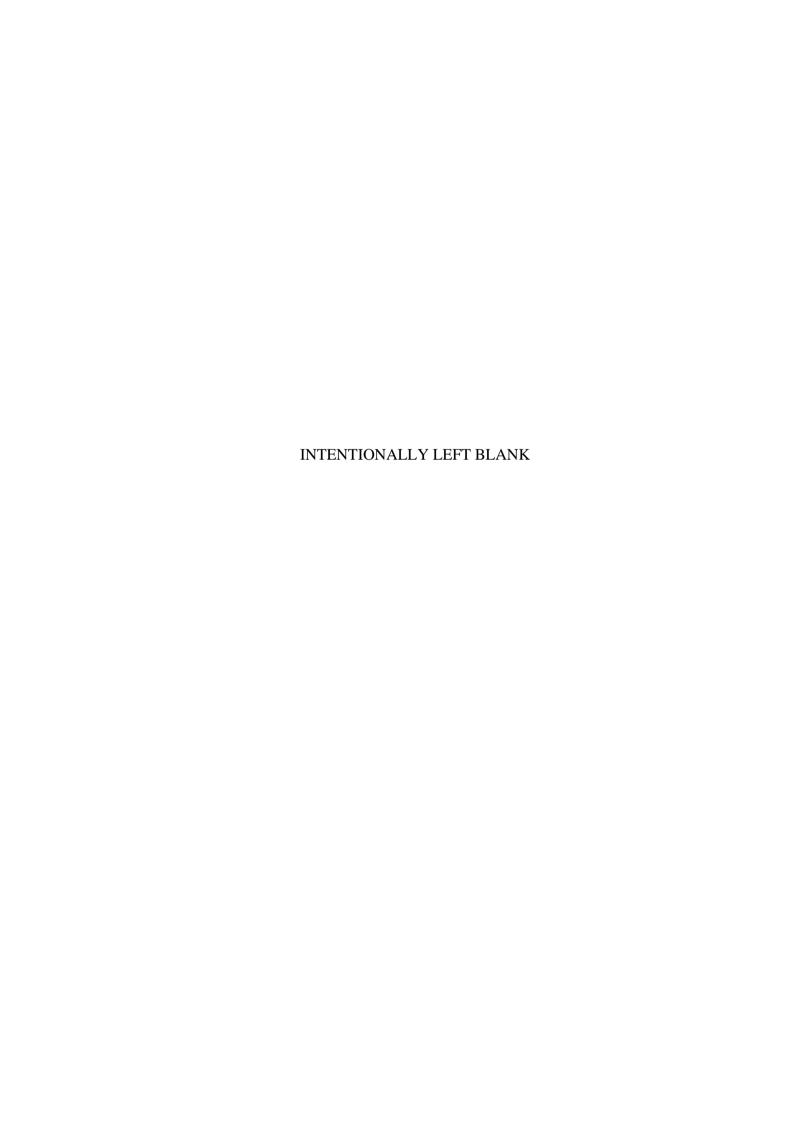
1. FLIGHT INFORMATION REGION, CONTROL ZONES AND TERMINAL CONTROL AREA

Name Lateral limits Vertical limits Class of Airspace	Unit providing service	Call sign Languages Hours of service	Freq. Purpose	Remarks
1	2	3	4	5
Dhaka Flight Information Region 2100 N 09200 E 2138 N 08910 E then along the national boundary until it meets the Yangon FIR boundary at 2209 N 09237 E 2100 N 09200 E UNL GND/WATER G	Dhaka ACC(Upper): FM FL285 to FL460 and Dhaka ACC (Lower): FM GND to FL285	Dhaka ACC (Upper) &Dhaka ACC (Lower): FM 0200 to 1400. Dhaka Control:1400 to 0200(next day) EN	ACC(upper):125.7 MHz, ACC(lower): 126.7MHz and Dhaka Control 125.7 MHz	Except Dhaka CTR, CGP CTR and other Aerodrome control's jurisdiction and ATS Route L507 (responsibility for the provision of air traffic services within the Route L507 between FL280 and FL 460 is delegated to Kolkata ACC/FIC)
Dhaka Control Zone A circle of 25 NM radius centered on Dhaka VOR (234927.42N0902446.52E) except that portion which falls North of the straight line joining points 241147 N 0903711 E 241147 N 0901221 E FL 055 GND/WATER C	Dhaka TWR	Dhaka TWR EN H24	118.3 MHz (PRI), 119.3 MHz (SRY)	

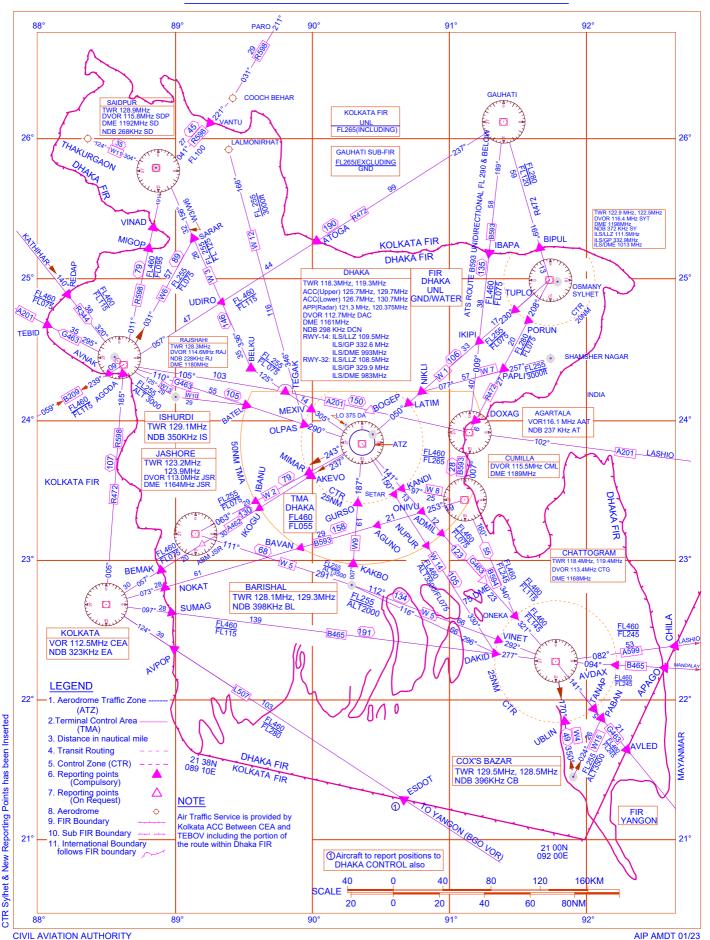
Name Lateral Limits Vertical Limits Class of Airspace	Unit Providing Service	Call sign Languages Hours of Service	Freq. Purpose	Remarks
1	2	3	4	5
Chattogram control Zone A circle of 25 NM radius centered on Chattogram VOR (221527.85N 0914938.93 E) FL 145 GND/WATER C	Chattogram Tower	Chattogram Tower EN HO	118.4 MHz (PRI) 119.4 MHz (SRY)	
Sylhet Control Zone A circle of 20 NM radius Centered on Sylhet VOR (245747.75 N 915142.06 E) Except that portion which Falls within Kolkata /Guwahati FIR FL 075 GND /WATER C	Sylhet TWR	Sylhet TWR EN HO	122.9 MHz (PRI) 122.5 MHz (SRY	NIL
Dhaka Terminal Control Area A circle of 50 NM radius centered on Dhaka VOR excluding the area which falls within Indian territory & North of the straight line joining Points 241147 N 0911340 E 241147 N 0893552 E FL 460 FL 055 C	Dhaka ACC (Upper) and Dhaka ACC (Lower)	Dhaka Control EN H24	125.7 MHz and 126.7 MHz	FM 0200-1400 UTC both upper & lower. FM 1400 to 0200(next day) Dhaka Control freq 125.7 MHz

PROHIBITED RESTRICTED AND DANGER AREA - CHART

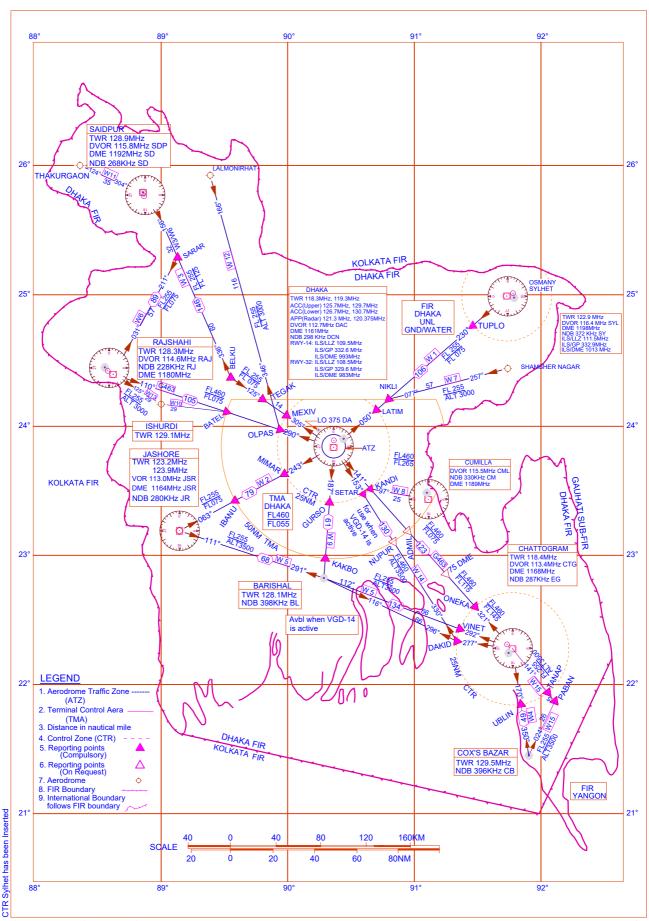


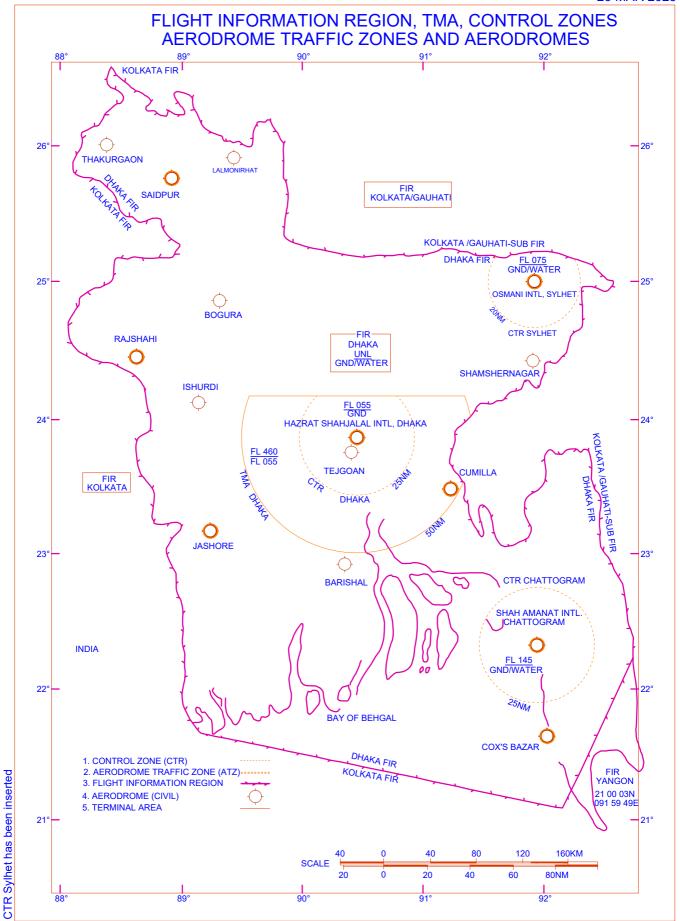


ENROUTE CHART INTERNATIONAL & DOMESTIC ATS ROUTES



DOMESTIC ATS ROUTES IN BANGLADESH





CIVIL AVIATION AUTHORITY

AIP AMDT 01/23

AIP AD 1. 4 -1 BANGLADESH 23 MAR 2023

AD 1.4 GROUPING OF AERODROMES

1. The criteria applied by Bangladesh in grouping aerodromes for the provision of information in this AIP is as follows:

1.1 Primary/Major international aerodromes

1.1.1 The aerodrome of entry and departure for international air traffic, where all formalities concerning customs, immigration, health, animal and plan quarantine and similar procedures are carried out and where air traffic services are available on a regular basis.

1.2 Secondary/Other international aerodrome

1.2.1 Another aerodrome available for the entry of departure of international air traffic, where the formalities concerning customs, immigration, health and similar procedures and air traffic services are made available, on a restricted basis, to flights with prior approval only.

1.3 National aerodrome

1.3.1 An aerodrome available only for domestic air traffic.

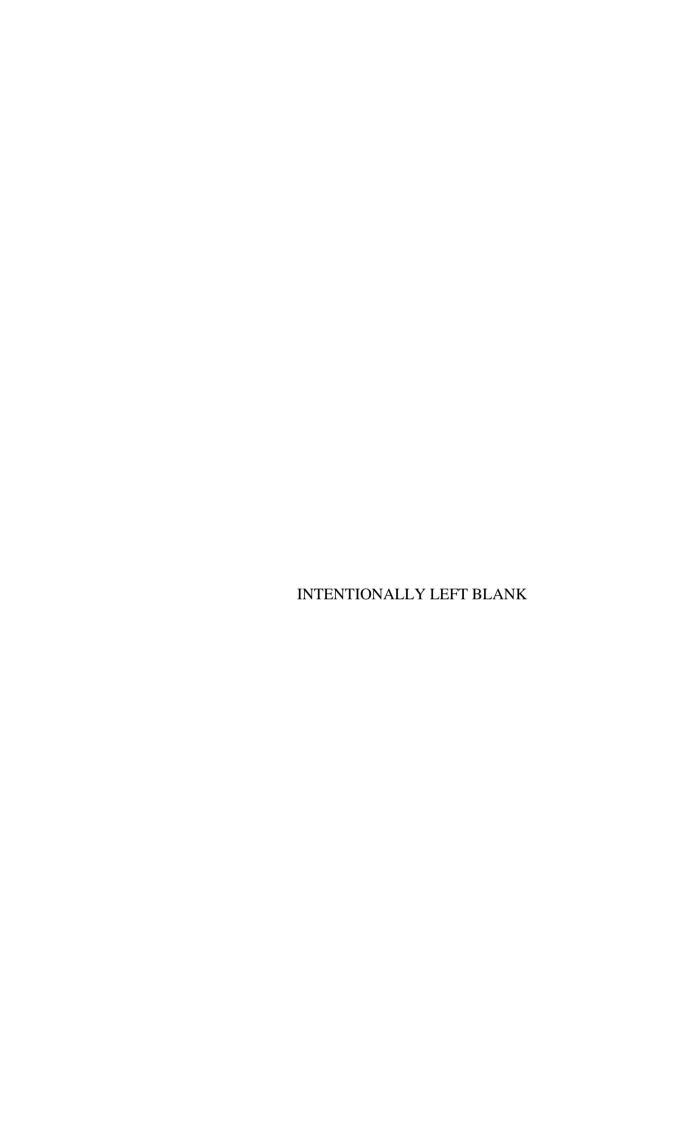
AD 1.5 STATUS OF CERTIFICATION OF AERODROMES

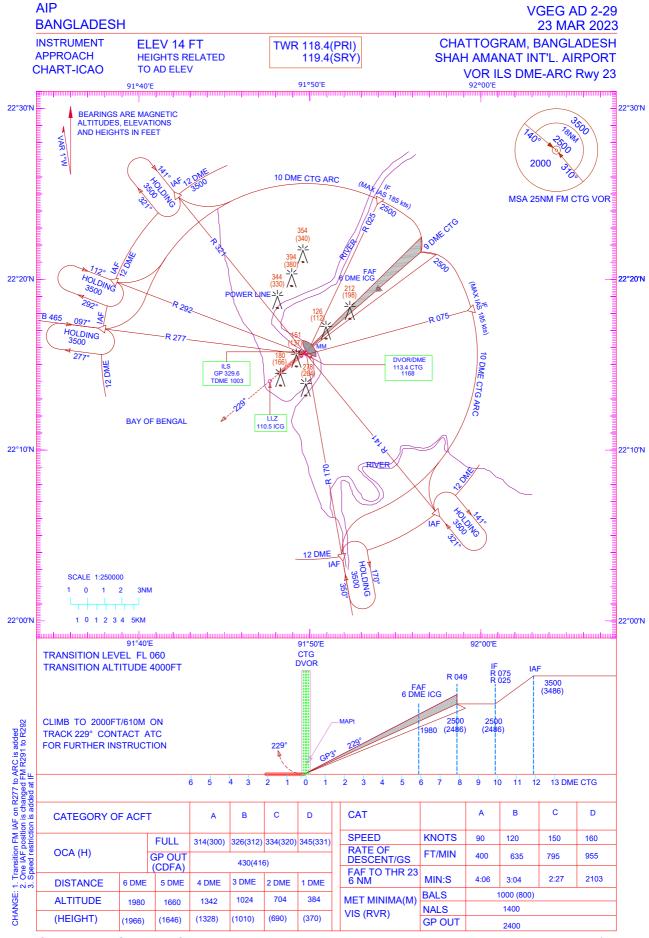
A list of aerodromes in Bangladesh including the status of certification, including

- 1) aerodrome name and ICAO location indicator,
- 2) date if applicable, validity of certificate and remakes if any.

LIST OF INTERNATIONAL AERODROMES

Sl	Name of aerodrome	ICAO Location Date of certificate		Certificate validity		Remark	
Nr	Name of aerodrome	Location issu	issue /renewal date	From	То	Kemark	
1	Hazrat Shahjalal International Airport, Dhaka	VGHS	20/10/2022	27/10/2022	26/10/2024	Renewal	-
2	Shah Amanat International Airport, Chattogram	VGEG	19/10/2021	31/10/2021	30/10/23	Renewal	
3	Osmani International Airport, Sylhet	VGSY	10/11/2022	18/11/2022	17/11/2024	Renewal] •





VGSY AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/ IBN location, characteristics and hours of operation	Nil
2	LDI location and LGT Anemometer location and LGT	Nil Atop control TWR,LGT
3	TWY edge and center line lighting	Edge: AVBL Center line: Nil
4	Secondary power supply switch-over time	During main power supply failure, Automatic standby generator power supply available within 15 seconds.
5	Remarks	Apron lights avbl

VGSY AD 2.16 HELICOPTER LANDING AREA

As directed by ATC

VGSY AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

	Designation	Sylhet Control Zone (CTR)
1	Lateral limits	A circle of 20 NM radius centered at Sylhet VOR (245747.75 N 915142.06 E) except that portion which falls within Kolkata/Guwahati FIR
2	Vertical limits	GND to FL 075 AGL
3	Airspace Classification	С
4	ATS unit call sign Language (S)	Sylhet Tower English
5	Transition altitude	4000 ft
6	Remarks	Nil

	Designation	Aerodrome Traffic Zone (ATZ)
1	Lateral limits	ATZ is oval shaped area joining outer tangents of 5 NM (9KM) radius circles centered at the RWY centre and both ends of RWY
2	Vertical limits	4000 ft (AMSL)
3	Airspace	D
4	Unit Language	Sylhet Tower English
5	Transition altitude	4000 ft
6	Remarks	Nil

VGSY AD 2.18 AIR TRAFFIC SERVICES COMMUNICATIONS FACILITIES

Service designator	Call Sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
Aerodrome Control Service	Sylhet TWR	122.9 MHz (main) 122.5 MHz (sdby)	НО	NIL

VGSY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid Variation	Ident	Frequency	Operation hours	Coordinates	Elevation of Nav aids transmitting antenna (ft)	Remarks
D/VOR	SYT	116.4 MHz	НО	245747.75 N 0915142.06E	74.16	
DME	SYT	1198 MHz	НО	245747.75 N 0915142.06E	74.16	Collocated with DVOR
NDB	SY	372 KHz	НО	245719.58 N 0915220.76E	110.69	
ILS/LLZ-11	SYL	111.5 MHz	НО	245726.52 N 0915254.94E	65	
ILS/GP-11	-	332.9 MHz	НО	245802.00 N 0915111.86E	84.40	
ILS/DME-11	-	1013 MHz	НО	245801.86N 0915112.18E	65	Collocated with GP

VGSY AD 2.20 LOCAL TRAFFIC REGULATIONS

Prior approval to be obtained from ATC

AD 2 AERODROMES

VGBR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VGBR – BARISHAL AIRPORT, BARISHAL

VGBR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATION DATA

1	ARP coordinates and site at AD	224756.19N 0901804.45E, In the RWY
2	Distance and direction from city	08 NM North of Barishal Town
3	AD elevation/reference temperature	10 ft/29 ⁰ C
4	MAG VAR	1 ⁰ W (Annual change negligible)
5	AD administration, address, telephone, telefax, telex, AFS	Civil Aviation Authority of Bangladesh Postal address: Airport Manager , Barishal Airport, Barishal, Bangladesh. Telephone: APM: +880 2 55061662 +88048869819 Control TWR: +88 02 55061673,+8802478869827 Telefax: Nil Telex: Nil AFS: Nil
6	Types of traffic permitted	IFR/VFR
7	Remarks	Nil

VGBR AD 2.3 OPERATIONAL HOURS

SL Nr.	Services	Hours
1	Aerodrome Administration	As per government declared office hour. FRI & SAT holiday.
2	Custom and Immigration	NIL
3	Health and Sanitation	НО
4	AIS briefing office	NIL
5	ATS reporting office (ARO)	НО
6	MET briefing office	НО
7	Air traffic service	НО
8	Fueling	NIL
9	Handling	NIL
10	Security	НО
11	De-icing	NIL
12	Remarks	NIL

VGBR AD 2.4 HANDLING SERVICES AND FACILITIES

Manual Handling

VGBR AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil at the airport, available at town	
2	Restaurant	Limited at the airport, unlimited at town	
3	Transportation	Buses, Rickshaws, tempo, rent -e- car	
4	Medical facilities	Only first Aid avbl.	
5	Banks and Post Office	AVBL near airport (Khanpura, Baboons)	
6	Tourist office	AVBL at town	
7	Remarks	Nil	

VGBR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

•	1	AD Category for fire fighting	CAT: 5
	2	Rescue Equipment	Limited
	3	Disabled Aircraft Removal	Nil
	4	Remarks	Nil

VGBR AD 2.7 SEASONAL AVAILABILITY CLEARING

1	Type of clearing equipment	Nil
2	Clearance Priorities	Nil
3	Remarks	Nil

VGBR AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface: Bituminous Concrete Strength: PCN 17/F/C/Y/T,
2	Taxiway width, surface and strength	Width: 75 ft Surface: Bituminous Concrete Strength:PCN17/F/C/Y/T,
3	Altimeter checkpoint location and elevation	Not designated
4	VOR checkpoint	Nil
5	INS checkpoint	Nil
6	Remarks	Nil

VGBR AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM ANDMARKINGS

1	Stand identification/taxiway guidelines/ visual docking/parking guidance	Taxiing guidance signs at intersection with TWY and RWY, nose-in parking guidance avbl.
2	RWY and TWY markings and LGT	RWYmarking aids: THR, Centre line RWY designator all runways. TWY marking aids: TWY centerline, RWY Holding Position
3	Stop bars	Nil
4	Remarks	Nil

VGBR AD 2.10 AERODROME OBSTACLES

List of high mast/ tower/hill/chimney/ building/ barrier/ antenna around Barishal Airport, Barishal

SL Nr.	Name of the significant obstacles/obstructions	Co-ordinates of the Obstacle	True BearingF M REF point	Dist (m) FM ref Point	Elevation AMSL (ft)	LGT
1.	GP Tower, Batajor, Gournadi	225436.22N 0901450.16E	336°	13475	175.95	
2.	Banglalink Tower, Sanuhar bus Stand, Uzirpur	225234.05N 0901552.42E	336°	9320	141.71	
3.	Old Electric Pole, Baherchar Hospital, Babuganj	224937.30N 0901827.20E	012°	3155	209.31	
4.	Banglalink Tower, Dhaka- Barishal Road, Sikarpur, Babuganj	224921.53N 0901604.10E	307°	4308	169.52	
5.	Electric pole, Doarika Bridge (North), Babuganj	224836.04N 0901644.34E	307°	4285	195.47	
6.	Electric pole, Doarika Bridge (South), Babuganj	224821.59N 0901652.38E	290°	2192	203.47	
7.	GP Tower, Dhaka-Barishal Road, Rampotti, Babuganj	224804.28N 0901703.12E	277°	1764	147.46	
8.	Robi Tower, Doarika, Rakudia, Babuganj	224911.05N 0901737.24E	341°	2409	145.40	
9.	Brick Field Chimney, Doarika, Babuganj	224935.03N 0901736.20E	345°	3124	86.34	
10.	Banglalink Tower, Bakultola, Babuganj	224901.34N 0901854.08E	035°	2435	141.42	
11.	Citycell/Airtel Tower, Bakultola, Babuganj	224852.93N 0901818.49E	013°	1769	129.76	
12.	DLR Office Tower, Khanpura, Babuganj	224821.49N 0901811.14E	006°	1689	100.88	
13.	Veterinary College, Khanpura, Babuganj	224819.58N 0901832.60E	049°	1063	111.77	
14.	Ali Bricks Chimney-2, Babuganj	224734.90N 0901823.92E	105°	2657	90.16	
15.	Control Tower	224755.39N 0901757.03E	257°	217	69.52	
16.	NDB Mast	224752.17N 0901752.23E	247°	378	63.66	
17.	Parking Area Light Post	224755.30N 0901755.61E	259°	257	99.74	
18.	GP Tower, Above DBBL ATM Booth, Rahmatpur Bazar, Babuganj	224726.08N 0901752.09E	200°	1012	109.68	
19.	Sheba Telcom, Madhobpasha, Ujirpur	224623.71N 0901559.72E	231°	4569	200.04	
20.	High Tension Line Tower, Koladema	224515.26N 0901835.26E	170°	5050	170.57	
21.	Robi Tower, Goriarpar, Kasipur	224501.89N 0901913.92E	160°	5739	145.43	
22.	Robi Main Tower, Gonopara	224405.64N 0902015.37E	152°	8035	250.84	
23.	DGFI Office Tower, Gonopara	224353.06N 0901953.86E	152°	8037	265.24	
24.	Airtel Tower, Isakathi, Kashipur	224334.19N 0901958.98E	158°	8717	168.32	
25.	Radio Bangladesh Tower, Rupatoli	224026.39N 0902013.12E	165°	14336	405.15	

VGBR AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

→ Weather observation is provided by Meteorological observatory office , Barishal .

VGBR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designator RWY NR	True & MAG BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY	CN) and rface of THR Coordinates		Slope of RWY-SWY
1	2	3	4	5	6	7
17	174 ⁰	1829X 30	PCN 17/F Bituminus concrete	224833.89N0901800.14E	10	0.0%
35	354 ⁰	1829X 30	PCN 17/F Bituminus concrete	224734.83N0901806.92E	10	0.0%

Designator RWY NR	Stopway Dimensions (m)	CWY Dimensions (m)	RESA (m)	Strip Dimensions (m)	OFZ	Remarks
8	9	10	11	12	13	14
17	61X30	153X150	90X60	2060X150	Within the CWY	
35	50X30	153X150	90X60	2060X150	Within the CWY	

VGBR AD 2.13 DECLARED DISTANCES

RWY	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
17	1829	1982	1890	1829	Nil
35	1829	1982	1879	1829	

VGBR AD 2.14 APPROACH AND RUNWAY LIGHTING

PAPI AVBL FOR BOTH RWY

VGBR AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1. During main power supply failure, automatic standby generator power supply available within 10 seconds.

VGBR AD 2.16 HELICOPTER LANDING AREA

As directed by ATC

VGBR AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

	Designation	Aerodrome Traffic Zone (ATZ)
1	Lateral limits	ATZ is oval shaped area joining outer tangents of 5 NM (9 km) radius
	Lateral IIIIIts	circles centered at the RWY centre and both ends of RWY.
2	Vertical limits	4000 ft (AMSL)
3	Airspace	D
4	Unit	Barishal Tower
4	Language	English
5	Transition altitude	4000 ft
6	Remarks	Nil

VGBR AD 2.18 AIR TRAFFIC SERVICES COMMUNICATIONS FACILITIES

Service designator	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
Aerodrome Control Service	Barishal TWR	Main 128.1 MHz Sdby 129.3 MHz	НО	Nil

VGBR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid	Ident	Frequency	Opr hr	Coordinates	Elevation of NDB transmitting antenna	Remarks
1	2	3	4	5	6	7
NDB	BL	368 kHz	НО	224752.17N 0901752.23E	63.66ft	EM: A2H 1050 ft FM center line and 1800 ft FM THR RWY 35

VGBR AD 2.20 LOCAL TRAFFIC REGULATIONS

Prior information to ATC is needed

VGBR AD 2.21 NOISE ABATEMENT PROCEDURES Nil

VGBR AD 2.22 FLIGHT PROCEDURES

1. **Coordination Procedure:**

1.1 **Departure:**

Barishal Tower shall co-ordinate level with Dhaka ACC for a departing aircraft prior to its departure and shall release the traffic to Dhaka ACC once clear of all other traffic under its control prior to leaving Barishal ATZ.

1.2 **Arrival:**

Dhaka ACC shall provide estimates of all arrivals to Barishal Airport and release traffic to Barishal Tower clear off all other traffic under its control prior to entering Barishal ATZ.

VGBR AD 2.23 ADDITIONAL INFORMATION

- 1. Pilots to exercise caution of high-tension power lines and river crossing Towers while approaching to land RWY 17 and take off from RWY 35.
- 2. Security surveillance is being provided for the aircraft during operation and while in parked position.

VGBR AD 2.24 CHARTS RELATED TO BARISHAL AIRPORT

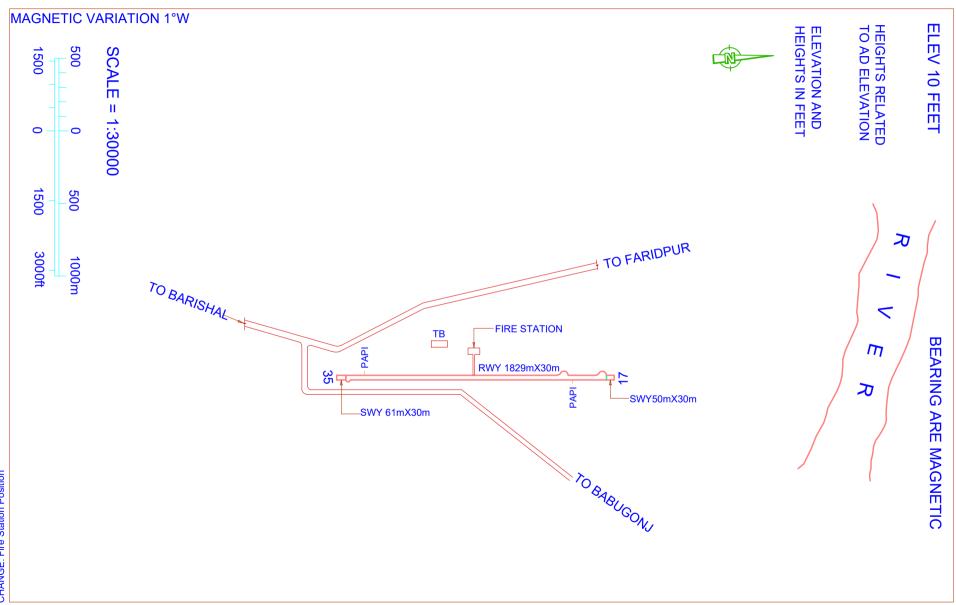
ICAO CHARTS		
NR TYPE OF CHARTS PAGE NR		PAGE NR
1	1 AERODROME	
2	INSTRUMENT APPROACH CHARTS	VGBR AD 2-9 & 2-11



BARISHAL AIRPORT, BARISHAL

AERODROME CHAART - ICAO TYPE-A

TYPE-A



VGSH AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VGSH-SHAMSERNAGAR STOL PORT

VGSH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATION DATA.

1	ARP coordinates and site ad AD	242355.84N 0915500.70E
2	Distance and direction from city	9NM South East of Moulavi Bazar
3	AD elevation/reference temperature	56 ft
4	MAG VAR	$1^0 \mathrm{W}$
5	AD administration, address, telephone, telefax, telex, AFS	Bangladesh Air Force Station Shamshernagar Officer Commanding Telephone: +88 02 55060000-10 Ext 4993-7 Telefax: Nil Telex: Nil AFS:Nil
6	Types of traffic permitted IFR/VFR	IFR/VFR
7	Remarks	Nil

VGSH AD 2.3 OPERATIONAL HOURS

Prior approval is required to use the aerodrome.

VGSH AD 2.4 HANDLING SERVICES AND FACILITIES NIL

VGSH AD 2.5 PASSENGER FACILITIES NIL

VGSH AD 2-6 RESCUE AND FIRE FIGHTING SERVICES

Rescue and firefighting services is available, provided by Bangladesh Air Force.

VGSH AD 2.7 SEASONAL AVAILABILITY CLEARING

1	Type of clearing equipment	Nil
2	Clearance Priorities	Nil
3	Remarks	Nil

VGSH AD 2.8 APRONS, TAXIWAYS AND CHECKLOCATIONS DATA

1	Apron surface and strength	Surface: Bituminous concrete Strength: PCN12/F
2	Taxiway width, surface and strength	Width: 23M Surface: Bituminous concrete Strength: PCN 12/F
3	Altimeter checkpoint location and elevation	Not designated
4	VOR Checkpoint	Nil
5	INS Checkpoint	Nil
6	Remarks	Nil

VGSH AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKING

1	Stand identification/taxiway guide lines/ Visual docking/parking guidance	Taxiing guidance signs at all intersection with TWY and RWY at all holding positions. Guidelines at apron: Nose-in guidance at aircraft stands
2	RWY and TWY marking and LGT	TWY marking aids: THR, center line, RWY designator all runways TWY marking aids: TWY holding position, TWY Centre line.
3	Stop bars	Nil
4	Remarks	Nil

VGSH AD 2.10 AERODROME OBSTACLES

1	2			
In approach/TOFF area	In circling area			
	RWY effected	Obstacle type	Position	Marking LGT
	17/35	Tower 40FT	300FT West of RWY Centre line	Nil
	17/35	Trees 50FT	350FT West of RWY Centre line	Nil

VGSH AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

Shamsernagar Information will collect from the nearest aerodrome (VGSY), to be passed to aircraft when available.

VGSH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Desig- nator RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY & SWY		THR Coordi- nates	THR elevation (FT)	Slope of RWY- SWY
KWINK	DKO		RWY	SWY	nates	(1.1)	5 W 1
1	2	3	4		5	6	7
17		1524X23	Bituminous	Concrete	242417.15N 0915458.26E		
35		1524X23	Concrete PCN12/F	Concrete	242328.11N 0915503.87E		
Desig- nator RWY NR	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (m)		OFZ	I	Remarks
	8	9	10		11		12
17	76X30	305X153	1644X153		Within the		NIL
35	76X30	305X153	1644X1	.53	CWY		NIL

VGTJ AD 2.1 AERODROME LOCATION INDICATION AND NAME

VGTJ-TEJGAON AIRPORT, DHAKA

VGTJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATION DATA.

1	ARP coordinates and site at AD	2346.69N 09022.96E (Centre of the RWY)
2	Distance and direction from city	5NM N/NW of city centre (GPO)
3	AD elevation/reference temperature	ELEV: 24 FT T: 34°C (April)
4	MAG VAR	55" W in 1967 (Annual Change negligible)
5	AD administration, address, telephone, telefax, telex, AFS	Bangladesh Air Force BASE Bashar SATCO & OIC ATC Squadron Dhaka Cantonment, Dhaka-1206 Telephone: +8802 55060000-10, Ext 5023 Telefax: Nil Telex: Nil AFS: Nil
6	Types of traffic permitted IFR/VFR	IFR/VFR
7	Remarks	NIL

VGTJ AD 2.3 OPERATIONAL HOURS

Sl. Nr	Service	Hours
1	Aerodrome administration	0800LT to 1430 LT
2	Custom & Immigration	NIL
3	Health & Sanitation	NIL
4	AIS briefing office	NIL
5	ATS reporting Office (ARO)	НО
6	MET briefing Office	-
7	Air traffic service	НО
8	Fuelling	НО
9	Handling	NIL
10	Security	НО
11	De-icing De-icing	NIL
12	Remarks	NIL

VGTJ AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	NIL
2	Fuel/Oil grades	JET A-1
3	Fuelling facilities/Capacity	Avbl/Limited
4	De-icing facilities	Nil requirement
5	Hanger space avbl for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Provided by the operator
7	Remarks	Nil

VGTJ AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil at airport avbl in Dhaka City
2	Restaurant accommodation	Nil at airport avbl in Dhaka City
3	Transportation available	Buses, Rickshaws and Taxies
4	Medical facilities	Nil at airport avbl in Dhaka City
5	Bank & Post office	Nil at airport avbl in Dhaka City
6	Tourist office	Nil at airport but Avbl in city.
7	Remarks	Tejgaon airport is inside Dhaka City

VGTJ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

>	1	AD category for fire fighting required/avbl	CAT: 6
	2	Rescue equipment	Avbl
	3	Disabled aircraft removal	Nil
	4	Remarks	Responsibility of Fire fighting and Rescue is shared by Bangladesh Air-
			force and Bangladesh Army.

VGTJ AD 2.7 SEASONAL AVAILABILITY CLEARING

1	Type of clearing equipment	Nil
2	Clearance Priorities	Nil
3	Remarks	Nil

VGTJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface: Bituminous Concrete
		Strength: PCN 40/F/C/Y/T
2	Taxiway width, surface and strength	Width: 30M
		Surface: Bituminous Concrete
		Strength: PCN 40/F/C/Y/T
3	Altimeter checkpoint location and elevation	Not designated
4	INS Checkpoints Check points	Nil
5	INS Checkpoints	Nil
6	Remarks	Nil

VGTJ AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKING

1	Stand identification/taxiway guide lines/	Taxing guidance signs at intersection with TWY and RWY at all
	Visual docking/parking guidance	holding position Guidelines at apron:.
		Nose-in guidance at aircraft stands.
2	RWY and TWY marking and LGT	RWY marking aids: THR, Fixed distance, Centre line, RWY
		designator-all runways
		TWY marking aids: TWY centre line, RWY holding position.
3	Stop bars	NIL
4	Remarks	NIL