

PEOPLE'S REPUBLIC OF BANGLADESH  
AERONAUTICAL INFORMATION SERVICES  
CIVIL AVIATION AUTHORITY, BANGLADESH  
HEADQUATERS, KURMITOLA, DHAKA-1229, BANGLADESH

AIP AMDT

TEL: +88-02-8901904-13 ext: 4065, 4172 FAX:+88-02-8901411 AFS:VGHQYOYX Email: adaishq@caab.gov.bd	AIP AMENDMENT  NR. 01/20  30 JAN 2020
--	---

Publication date : 20 DEC 2019

Effective date : 30 JAN 2020

1. SIGNIFICANT INFORMATION AND CHANGES:

- a) Enroute Charts in ENR section have been reviewed.
- b) Spellings of five locations have been corrected for concerned pages.
- c) The page number for IAC of VGSD has been revised.

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 THIS AMENDMENT INCORPORATES INFORMATION CONTAINED IN THE FOLLOWING WHICH ARE HERE BY SUPERSEDED: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: A0304.





INTENTIONALLY LEFT BLANK

**GEN 0.4 CHECKLISTS OF PAGES**

PAGE	DATE	PAGE	DATE	PAGE	DATE
<b>PART-1 GENERAL (GEN)</b>		2.2-3	10 OCT 2019	*3.4-8/diagram	*30 JAN 2020
<b>GEN 0</b>		2.2-4	10 OCT 2019	3.5-1	28 MAR 2019
0.1-1	24 MAY 2018	2.2-5	03 JUN 2010	3.5-2	28 MAR 2019
0.1-2	24 MAY 2018	2.2-6	03 JUN 2010	3.5-3	28 MAR 2019
0.1-3	03 JUN 2010	2.2-7	10 OCT 2019	3.5-4	28 MAR 2019
*0.2-1	*30 JAN 2020	2.2-8	10 OCT 2019	3.5-5	24 MAY 2018
0.3-1	10 OCT 2019	2.2-9	03 JUN 2010	3.6-1	10 OCT 2019
*0.4-1	*30 JAN 2020	2.2-10	03 JUN 2010	3.6-2	10 OCT 2019
*0.4-2	*30 JAN 2020	2.2-11	10 OCT 2019	3.6-3	23 JUN 2016
*0.4-3	*30 JAN 2020	2.2-12	10 OCT 2019	3.6-4	23 JUN 2016
*0.4-4	*30 JAN 2020	2.2-13	03 JUN 2010	<b>GEN 4</b>	
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	17 OCT 2013
0.6-3	03 JUN 2010	2.5-1	10 OCT 2019	4.1-4	17 OCT 2013
<b>GEN 1</b>		2.5-3/Chart	28 MAR 2019	4.2-1	17 OCT 2013
1.1-1	10 OCT 2019	2.6-1	03 JUN 2010	<b>PART-2 EN-ROUTE (ENR)</b>	
1.1-2	10 OCT 2019	2.6-2	03 JUN 2010	<b>ENR 0</b>	
1.2-1	02 APR 2015	2.6-3	03 JUN 2010	0.6-1	03 JUN 2010
1.2-2	02 APR 2015	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	03 JUN 2010
1.2-4	17 OCT 2013	<b>GEN 3</b>		<b>ENR 1</b>	
1.2-5	03 JUN 2010	3.1-1	07 DEC2017	1.1-1	23 JUN 2016
1.2-6	03 JUN 2010	3.1-2	07 DEC2017	1.1-2	23 JUN 2016
1.3-1	23 JUN 2016	3.1-3	03 JUN 2010	1.1-3	24 MAY 2018
1.3-2	23 JUN 2016	3.1-4	03 JUN 2010	1.1-4	24 MAY 2018
1.3-3	03 JUN 2010	3.1-5	10 OCT 2019	1.1-5	24 MAY 2018
1.3-4	03 JUN 2010	3.1-6	10 OCT 2019	1.1-6	24 MAY 2018
1.4-1	10 OCT 2019	3.2-1	03 APR 2014	1.2-1	16 OCT 2014
1.4-2	10 OCT 2019	3.2-2	03 APR 2014	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	10 OCT 2019	1.4-3	30 JUN 2011
1.7-2	23 JUN 2016	3.3-2	10 OCT 2019	1.4-4	30 JUN 2011
1.7-3	23 JUN 2016	3.3-3	10 OCT 2019	1.5-1	10 OCT 2019
1.7-4	23 JUN 2016	3.4-1	24 MAY 2018	1.5-2	10 OCT 2019
1.7-5	23 JUN 2016	3.4-2	24 MAY 2018	1.5-3	14 NOV 2013
<b>GEN 2</b>		3.4-2-1	10 OCT 2019	1.5-4	14 NOV 2013
2.1-1	23 JUN 2016	3.4-3	23 JUN 2016	1.6-1	23 JUN 2016
2.1-2	23 JUN 2016	3.4-4	23 JUN 2016	1.6-2	23 JUN 2016
2.1-3	28 MAR 2019	*3.4-5	*30 JAN 2020	1.6-3	04 APR 2013
2.2-1	12 NOV 2015	*3.4-6	*30 JAN 2020	1.6-4	04 APR 2013
2.2-2	12 NOV 2015	*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	5.2-3/Chart	28 MAR 2019
1.7-2	23 JUN 2016	1.14-6	03 JUN 2010	5.3-1	03 JUN 2010
1.7-3	23 JUN 2016	1.14-7	03 JUN 2010	*5.4-1	*30 JAN 2020
1.7-4	23 JUN 2016	1.14-8	03 JUN 2010	5.5-1	03 JUN 2010
1.7-5	30 JUN 2011	1.14-9	03 JUN 2010	5.6-1	03 JUN 2010
1.8-1	03 JUN 2010	1.14-10	03 JUN 2010	<b>ENR 6</b>	
1.8-2	03 JUN 2010	<b>ENR 2</b>		*6-1/Chart	*30 JAN 2020
1.8-3	03 JUN 2010	2.1-1	28 MAR 2019	*6-3/Chart	*30 JAN 2020
1.8-4	03 JUN 2010	2.1-2	28 MAR 2019	6-5/Chart	28 MAR 2019
1.8-5	23 JUN 2016	2.2-1	03 JUN 2010	*6-7/Chart	*30 JAN 2020
1.8-6	23 JUN 2016	<b>ENR 3</b>			
1.8-7	23 JUN 2016	3.1-1	10 OCT 2019		
1.8-8	23 JUN 2016	3.1-2	10 OCT 2019		
1.8-9	23 JUN 2016	3.1-3	10 OCT 2019		
1.8.10	23 JUN 2016	3.1-4	10 OCT 2019		
1.8-11	23 JUN 2016	3.1-5	10 OCT 2019		
1.8-12	23 JUN 2016	3.1-6	10 OCT 2019		
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	*30 JAN 2020		
1.8-16	03 JUN 2010	*3.1-10	*30 JAN 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	10 OCT 2019		
1.8-20	03 JUN 2010	3.1-14	10 OCT 2019		
1.8-21	03 JUN 2010	3.1-15	10 OCT 2019		
1.9-1	03 JUN 2010	<b>ENR 4</b>			
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	<b>ENR 5</b>			
1.9-7	03 JUN 2010	5.1-1	28 MAR 2019		
1.10-1	10 OCT 2019	5.1-2	28 MAR 2019		
1.10-2	10 OCT 2019	5.1-3	10 OCT 2019		
1.11-1	10 OCT 2019	5.1-4	10 OCT 2019		
1.12-1	23 JUN 2016	5.1-5	28 MAR 2019		
1.12-2	23 JUN 2016	5.1-6	28 MAR 2019		
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/Chart	*30 JAN 2020		
1.14-3	03 JUN 2010	5.2-1	10 OCT 2019		
1.14-4	03 JUN 2010	5.2-2	10 OCT 2019		

PAGE	DATE
<b>PART 3 AERODROMES (AD)</b>	
<b>AD 0</b>	
AD 0.6-1	10 OCT 2019
AD 0.6-2	10 OCT 2019
AD 0.6-3	18 OCT 2012
AD 0.6-4	18 OCT 2012
AD 0.6-5	18 OCT 2012
AD 0.6-6	18 OCT 2012
AD 0.6-7	18 OCT 2012
<b>AD 1</b>	
1.1-1	03 JUN 2010
1.1-2	03 JUN 2010
1.1-3	03 JUN 2010
1.1-4	03 JUN 2010
1.1-5	03 JUN 2010
1.2-1	03 JUN 2010
1.3-1	10 OCT 2019
1.3-3/Chart	28 MAR 2019
*1.4-1	*30 JAN 2020
<b>AD 2</b>	
VGHS AD 2-1	23 JUN 2016
VGHS AD 2-2	23 JUN 2016
VGHS AD 2-3	08 DEC 2016
VGHS AD 2-4	08 DEC 2016
VGHS AD 2-5	08 DEC 2016
VGHS AD 2-6	08 DEC 2016
VGHS AD 2-7	28 MAR 2019
VGHS AD 2-8	28 MAR 2019
VGHS AD 2-9	10 OCT 2019
VGHS AD 2-10	10 OCT 2019
VGHS AD 2-11.1	28 MAR 2019
VGHS AD 2-11.2	28 MAR 2019
VGHS AD 2-11.3	28 MAR 2019
VGHS AD 2-12	28 MAR 2019
VGHS AD 2-13	23 JUN 2016
VGHS AD 2-15/Chart	24 MAY 2018
VGHS AD 2-16/Chart	28 MAR 2019
VGHS AD 2-17/Chart	28 MAR 2019
VGHS AD 2-19/Chart	23 JUN 2016
VGHS AD 2-21/Chart	28 MAR 2019
VGHS AD 2-23/Chart	23 JUN 2016
VGHS AD 2-25/Chart	07 DEC2017
VGHS AD 2-27/Chart	28 MAR 2019
VGHS AD 2-29/Chart	23 JUN 2016
VGHS AD 2-31/Chart	28 MAR 2019

PAGE	DATE
VGHS AD 2-33/Chart	28 MAR 2019
VGHS AD 2-35/Chart	23 JUN 2016
VGHS AD 2-37/Chart	23 JUN 2016
VGHS AD 2-39/Chart	23 JUN 2016
VGHS AD 2-41/Chart	08 DEC 2016
VGHS AD 2-43/Chart	10 OCT 2019
VGHS AD 2-45/Chart	10 OCT 2019
VGHS AD 2-47/Chart	10 OCT 2019
VGHS AD 2-49/Chart	10 OCT 2019
VGHS AD 2-50	10 OCT 2019
VGEG AD 2-1	10 OCT 2019
VGEG AD 2-2	10 OCT 2019
VGEG AD 2-3	10 OCT 2019
VGEG AD 2-4	10 OCT 2019
VGEG AD 2-5	23 JUN 2016
VGEG AD 2-6	23 JUN 2016
VGEG AD 2-7	10 OCT 2019
VGEG AD 2-8	10 OCT 2019
VGEG AD 2-9.1	10 OCT 2019
VGEG AD 2-9.2	10 OCT 2019
VGEG AD 2-9.3	28 MAR 2019
VGEG AD 2-10	28 MAR 2019
VGEG AD 2-11/Chart	10 OCT 2019
VGEG AD 2-13/Chart	10 OCT 2019
VGEG AD 2-13.1/Chart	10 OCT 2019
VGEG AD 2-15 (Blank)	10 OCT 2019
VGEG AD 2-17/Chart	28 MAR 2019
VGEG AD 2-19/Chart	28 MAR 2019
VGEG AD 2-21 (Blank)	10 OCT 2019
VGEG AD 2-23/Chart	28 MAR 2019
VGEG AD 2-25/Chart	28 MAR 2019
VGEG AD 2-27/Chart	10 OCT 2019
VGEG AD 2-29/Chart	10 OCT 2019
VGSY AD 2-1	28 MAR 2019
VGSY AD 2-2	28 MAR 2019
VGSY AD 2-3	28 MAR 2019
VGSY AD 2-4	28 MAR 2019
VGSY AD 2-5	28 MAR 2019
VGSY AD 2-6	28 MAR 2019
VGSY AD 2-7	10 OCT 2019
VGSY AD 2-9/Chart	07 DEC2017
VGSY AD 2-10/Chart	12 NOV 2015
VGSY AD 2-11/Chart	28 MAR 2019
VGSY AD 2-13/Chart	28 MAR 2019
VGSY AD 2-15/Chart	28 MAR 2019



**GEN 2.4 LOCATION INDICATORS**

<b>ENCODE</b>			
<b>Location</b>	<b>Indicator</b>	<b>Location</b>	<b>Indicator</b>
CAAB Head Quarters	VGHQ	Cumilla Airport	VGCM
Dhaka FIR	VGFR	Ishurdi Airport	VGIS
Hazrat Shahjalal Intl. Airport, Dhaka	VGHS	Jashore Airport	VGJR
Shah Amanat International Airport, Chattogram	VGEG	Lalmonirhat STOL-Port	VGLM
Osmani International Airport, Sylhet	VGSY	Shah Makhdum Airport, Rajshahi	VGRJ
Barishal Airport	VGBR	Saidpur Airport	VGSD
Bogura Airport	VGBG	Shamshernagar STOL- Port	VGSH
Cox's Bazar Airport	VGCB	Tejgaon Airport	VTJ

<b>DECODE</b>			
<b>Indicator</b>	<b>Location</b>	<b>Indicator</b>	<b>Location</b>
VGHQ	CAAB Headquarters	VGCM	Cumilla Airport
VGFR	Dhaka FIR	VGIS	Ishurdi Airport
VGHS	Hazrat Shahjalal Intl. Airport, Dhaka	VGJR	Jashore Airport
VGEG	Shah Amanat Int'l. Airport, Chattogram	VGLM	Lalmonirhat STOL-Port
VGSY	Osmani Int'l. Airport, Sylhet.	VGRJ	Rajshahi Airport
VGBR	Barishal Airport	VGSD	Saidpur Airport
VGBG	Bogura Airport	VGSH	Shamshernagar STOL-Port
VGCB	Cox's Bazar Airport	VTJ	Tejgaon Airport

Note: Location Indicators except VGHQ, VGHS, VGEG and VGSY cannot be used in the address component of messages transmitted over the AFTN.

INTENTIONALLY LEFT BLANK

**GEN 3.2.5 LIST OF AERONAUTICAL CHART AVAILABLE**

<i>Title of Series</i>	<i>Scale</i>	<i>Name and/or number</i>	<i>Price</i>	<i>Date</i>	
Instrument Approach Charts (IAC)	1:250,000	<b>VGHS</b>	In AIP		
		NDB 14		23 JUN 2016	
		NDB/ILS 14		28 MAR 2019	
		VOR 14		23 JUN 2016	
		VOR/DME 14		07 DEC 2017	
		VOR DME ILS 14		28 MAR 2019	
		DA LOCATOR 14		23 JUN 2016	
		DA/ILS 14		28 MAR 2019	
		VOR DME-ARC ILS 14		28 MAR 2019	
		RNP 14		10 OCT 2019	
		VOR 32		23 JUN 2016	
		VOR/DME(1) 32		23 JUN 2016	
		VOR/DME-ARC 32		08 OCT 2016	
		VOR/DME/ILS(1) 32		10 OCT 2019	
		VOR/DME/ILS(2) 32		10 OCT 2019	
		VOR/DME-ARC/ILS 32		10 OCT 2019	
		<b>VGEG</b>			
		VOR 23		28 MAR 2019	
		VOR/DME-ARC 23		28 MAR 2019	
		VOR ILS DME 23		10 OCT 2019	
		VOR ILS DME-ARC 23		10 OCT 2019	
		VOR 05		28 MAR 2019	
		VOR/DME-ARC 05		28 MAR 2019	
		<b>VGSY</b>			
		NDB 11		28 MAR 2019	
		VOR 11		28 MAR 2019	
		VOR/ILS/DME 11		10 OCT 2019	
		VGSY/VOR/DME/ARC 11		10 OCT 2019	
		NDB 29		28 MAR 2019	
		VOR 29		28 MAR 2019	
	<b>VGBR</b>				
	NDB 17	10 OCT 2019			
	NDB 35	10 OCT 2019			
	<b>VGCB</b>				
	NDB 17	28 MAR 2019			
	NDB 35	28 MAR 2019			
	<b>VGIS</b>				
	NDB 15	08 DEC 2016			
	NDB 33	08 DEC 2016			
	<b>VGJR</b>				
	VOR X 16	10 OCT 2019			
VOR X 34	10 OCT 2019				
VOR Y 16	10 OCT 2019				
VOR Y 34	10 OCT 2019				
VOR Z 16	10 OCT 2019				
VOR Z 34	10 OCT 2019				
	1:300,000				

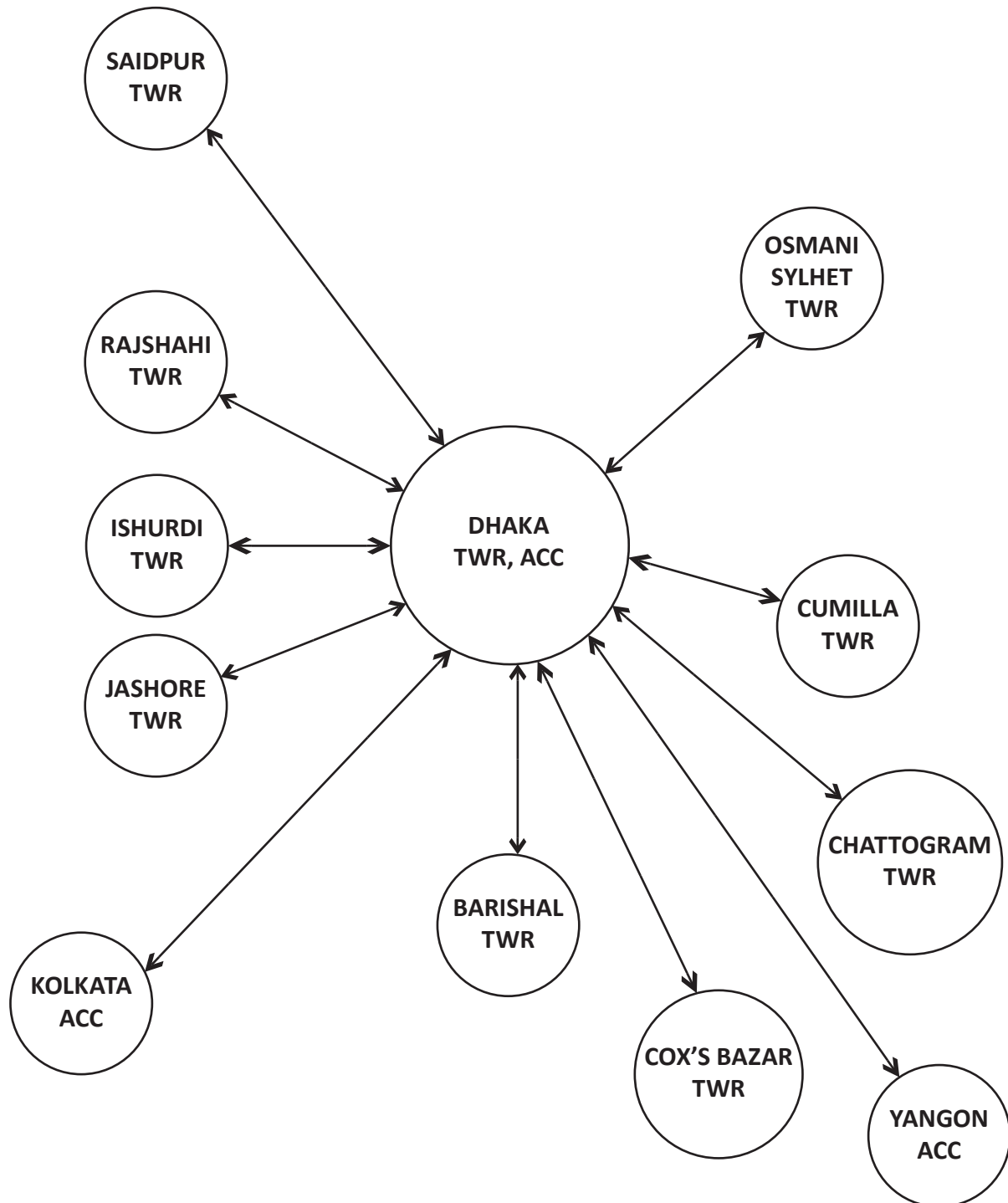
<i>Title of Series</i>	<i>Scale</i>	<i>Name and/or number</i>	<i>Price</i>	<i>Date</i>
Instrument Approach Charts (IAC)	1:250,000	<b>VGRJ</b>	In AIP	
		NDB 17		07 DEC 2017
		VOR 17		08 DEC 2018
		NDB 35		08 DEC 2016
		VOR 35		08 DEC 2016
	<b>VGSD</b>			
	NDB 16	30 JAN 2020		
	NDB 34	30 JAN 2020		
	1:350,000	VOR W 16		10 OCT 2019
		VOR X 34		10 OCT 2019
Aerodrome Chart–ICAO (AD)	1:15,000	Hazrat Shahjalal Intl. VGHS AD 2-15	In AIP	24 MAY 2018
		Shah Amanat Intl. VGEG AD 2-11		24 MAY 2018
		Osmani Intl Airport VGSY AD 2-9		07 DEC 2017
		All other Aerodrome (see respective Aerodrome’s page)		
Aerodrome Obstacle Chart Type A (AOC)	1:15,000	Hazrat Shahjalal Intl. 14/32 VGHS AD 2-17	In AIP	28 MAR 2019
		Shah Amanat Intl 23/05 VGEG AD 2-13		10 OCT 2019
FIR and Terminal Area (TMA) Chart		Prohibited, Restricted & Danger Area ENR 5.1-11	In AIP	28 MAR 2019
		DHAKA TERMINAL ENR 6-7		28 MAR 2019

AERONAUTICAL FIXED SERVICES - NATIONAL CIRCUITS										
Station			Correspondent		Number and Type of channels	Radio Frequencies		Type of services	Hours (UTC)	Remarks
Name	Location Indicator	Call Sign	Name	Call Sign		Trans KHz	Rec KHz			
1	2	3	4	5	6	7	8	9	10	11
Dhaka/ Hazrat Shahjalal Intl	VGHS	S2D	Rajshahi		RTF			ATS	HO	
			Jashore		RTF			ATS	HO	←
			Saidpur		RTF			ATS	HO	
			Ishurdi		RTF			ATS	HO	
			Cox's Bazar		RTF			ATS	HO	
			Tejgaon		RTF			ATS	HO	
			Barishal		RTF			ATS	HO	←
			Cumilla		RTF			ATS	HO	←

AERONAUTICAL FIXED SERVICES –INTERNATIONAL CIRCUITS										
Station			Correspondent		Number and Type of channels	Radio Frequencies		Type of Traffic	Hours (UTC)	Remarks
Name	Location Indicator	Call Sign	Name	Call Sign		Trans kHz	Rec kHz			
1	2	3	4	5	6	7	8	9	10	11
Dhaka/ Hazrat Shahjalal Intl	VGHS	S2D	Kolkata	AWC	RTF DDN			ATS Direct Speech AFTN ATN	H24	Via Common carrier Microwave
			Chattogram	S2C	RTF TCPIP			ATS Direct Speech AFTN ATN	HO	Via Common carrier Microwave
			Osmani Intl		RTF TCPIP			ATS Direct Speech AFTN ATN	HO	Via Common carrier Microwave
			Bangkok	HSD	VSAT			AFTN ATN	H24	Via Satellite
			Agartala		RTF			ATS	H24	Via Common carrier Microwave
			Gauhati		RTF			ATS	H24	Via Common carrier Microwave
			CAAB HQ	VGHQ	LTT			AFTN	HO	



## AERONAUTICAL FIXED SERVICES: TELEPHONE









Route Designator Name of Significant Points Co-ordinates	Track MAG (GEO) VOR RDL DIST (COP)	Upper Limits Lower Limits MFA Airspace Classification	Lateral Limits (NM)	Direction of Cursing Levels		Remarks Controlling Unit Frequency
				Odd	Even	
1	2	3	4	5		6
<b>W 7</b>						
▲NIKLI 241145N 0905300 E			10	↓	↑	Dhaka ACC 125.7/126.7 MHz.
	<u>077°</u> 257° 57 NM	<u>FL 255</u> 3000 ft 3000 ft Class G				
▲SHAMSHER NAGAR 242355.82N 0915500.69E						
<b>W 8</b>						
▲KANDI 233013N 0904205E			10	↓	↑	ATCS BTN FL055/ FL255. FIS Below FL 055. Dhaka ACC 125.7/126.7 MHz.  Dhaka APP 121.3MHz within Dhaka ACA.
	<u>097°</u> 277° 25 NM	<u>FL 255</u> FL 055 2000 ft Class C/G				
▲VOR CML 232600.03N 0911124.93E						
<b>W 9</b>						
▲VOR DAC 234927.42N 0902446.52E			10	↓	↑	ATCS within Dhaka TMA and Dhaka CTR. Dhaka ACC 125.7/126.7 MHz outside Dhaka CTR and Barishal ATZ. Dhaka TWR 118.3MHz within Dhaka CTR. Dhaka APP 121.3MHz within Dhaka ACA.  ATAS above FL 150. FIS at or below FL 150. Barishal TWR 128.1 MHz within Barishal ATZ.
	<u>187°</u> 007° 25 NM	<u>FL 255</u> 2000 ft 2000 ft Class C				
▲GURSO 232403N 0902050E						
	<u>187°</u> 007° 25 NM	<u>FL 255</u> FL 055 2000 ft Class C/G				
▲KAKBO 230003N 0901850E						
	<u>187°</u> 007° 11 NM	<u>FL 255</u> 2000 ft 2000 ft Class G/F				
▲NDB BL 224752.17N 0901752.23E						



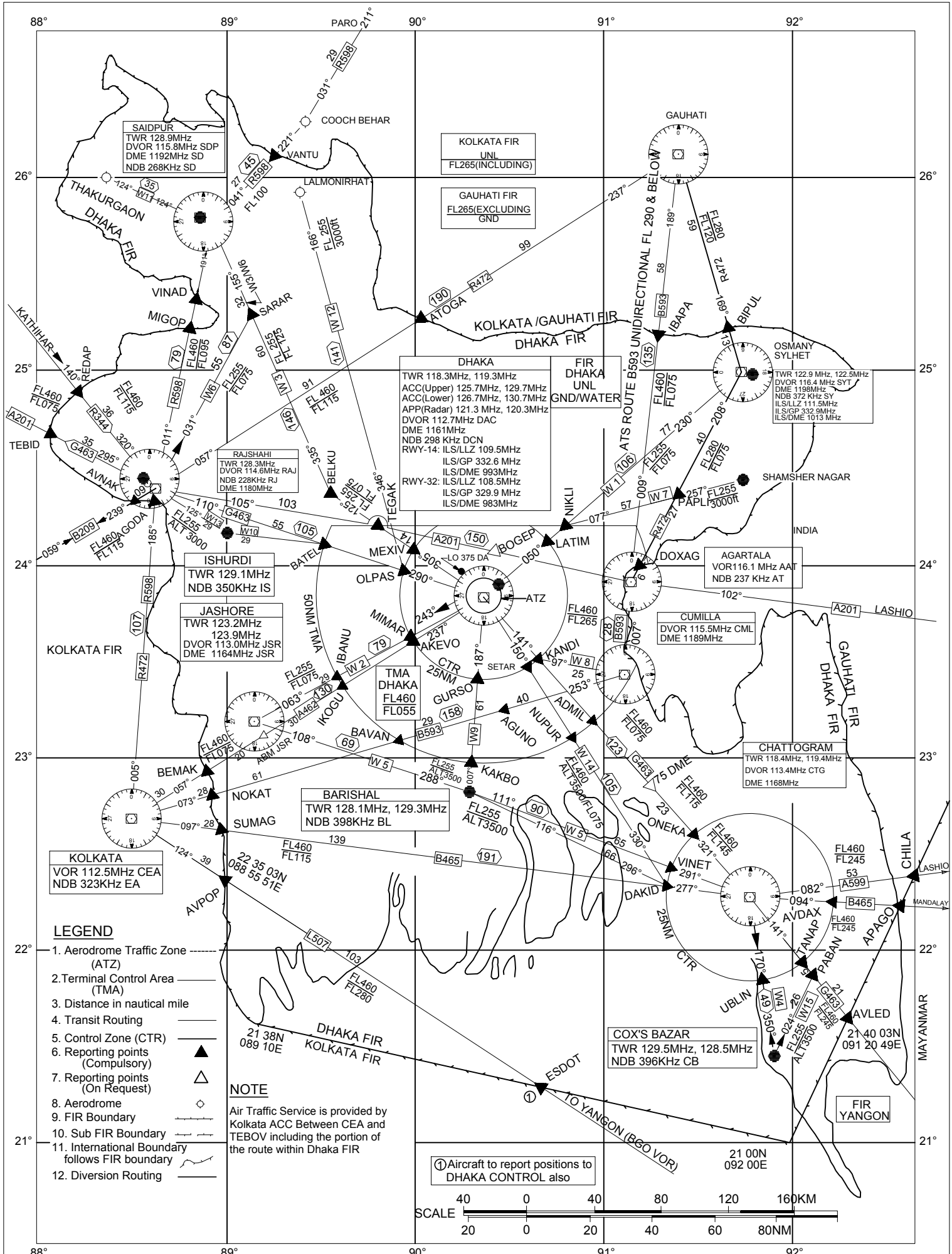


ENR 5.4 AIR NAVIGATION OBSTACLES EN-ROUTE

List of high masts/twr other than those beyond 10 nm on different airports							
Sl. Nr.	Name of high objects	Co-ordinates	Height (FT)	Fm Reference point		LGT	Remarks
				dist	Brg (Mag)		
1.	Radio transmitting Mast (Jashore)	230203N 0892535E	400 (122M)	18NM/33336M	121 <sup>0</sup> Fm ref point JSR RWY	No	
2	Fourteen Masts 3190 m from THR RWY 14 (HSIA)	240052N 0901330E	Max 371 (124M)	14NM (23613M)	316 <sup>0</sup>	Yes	
3	Eleven Towers across Jamuna river lining high tension power lines (HSIA)	235218N 0894659E &235353N 0893915E	Between 364 (111M) & 384 (117M)	20 NM (55560M) & 37 NM (70376.2M)	267 <sup>0</sup>	Yes	Low flying acft to exercise caution
4	Mast (HSIA)	2333743N 0903011E	325(100M)	15NM(28397M)	158 <sup>0</sup>	Yes	
5	Mast (Shibgonj)	260312N 0883251E	2440(76M)	32NM	318 <sup>0</sup> FM REF POINT SDP Rwy	Yes	
6	Flare stack, Rashidpur gas field (Shamshernagar)	241835N 0913614E	350(AMSL)	16.29NM South-West of Shamshernagar Airport.		Yes	3 NM East of Nikli Shamshernagar route.
7	Tista river crossing tower (Lalmonirhat)		335 (AGL)	20 KM South of Lalmonirhat Stol Port.			

INTENTIONALLY LEFT BLANK

# INTERNATIONAL & DOMESTIC ATS ROUTES



**LEGEND**

- 1. Aerodrome Traffic Zone (ATZ) ———
- 2. Terminal Control Area (TMA) ———
- 3. Distance in nautical mile ———
- 4. Transit Routing ———
- 5. Control Zone (CTR) ———
- 6. Reporting points (Compulsory) ▲
- 7. Reporting points (On Request) △
- 8. Aerodrome ○
- 9. FIR Boundary ———
- 10. Sub FIR Boundary ———
- 11. International Boundary follows FIR boundary ———
- 12. Diversion Routing ———

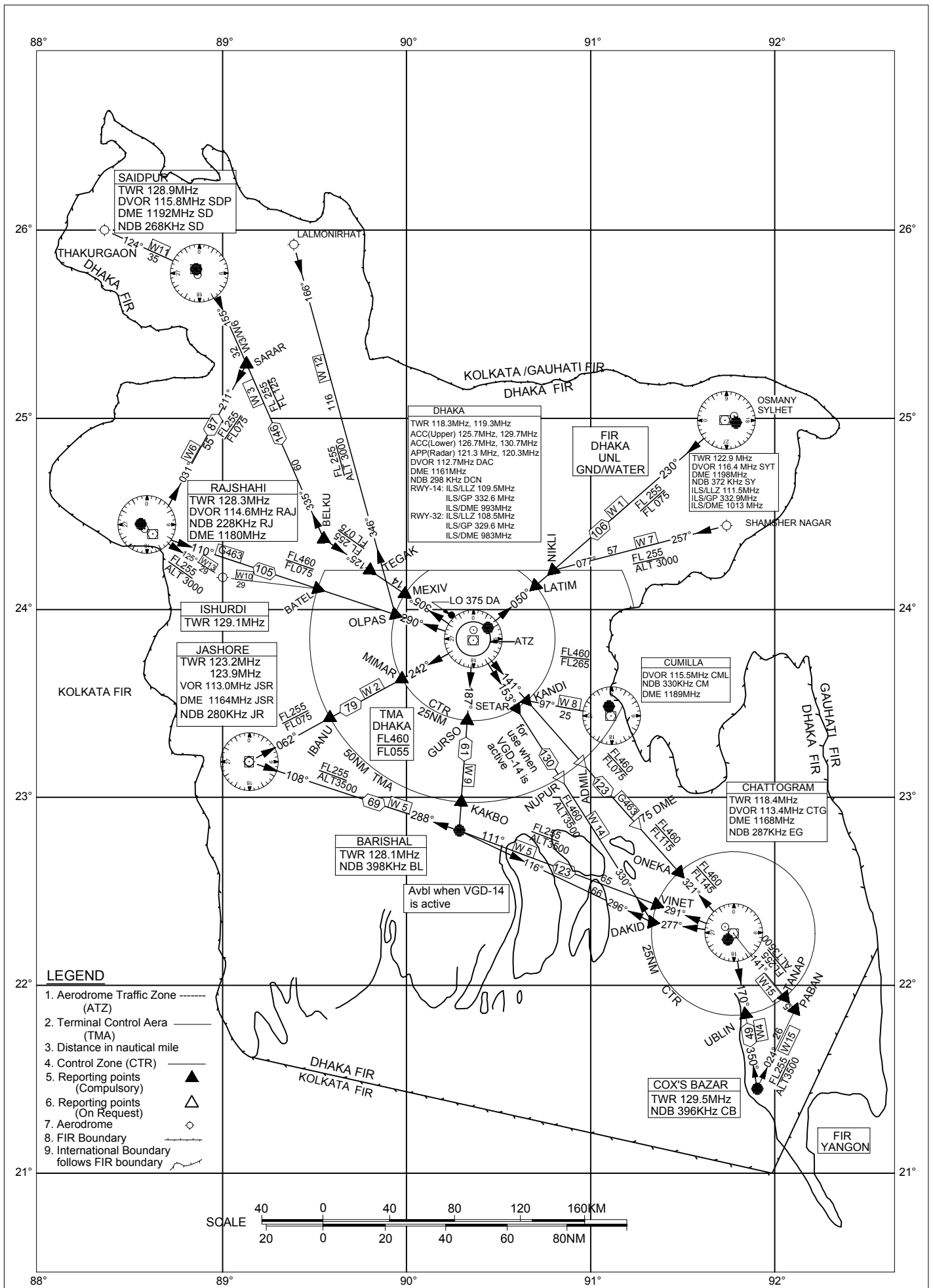
**NOTE**  
Air Traffic Service is provided by Kolkata ACC Between CEA and TEBOV including the portion of the route within Dhaka FIR

① Aircraft to report positions to DHAKA CONTROL also





**DOMESTIC ATS ROUTES IN BANGLADESH**









**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 plant 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 or 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 remarks if any.

**LIST OF INTERNATIONAL AERODROMES**

Sl Nr	Name of aerodrome	ICAO Location indicator	Date of certificate issue /renewal date	Certificate validity		Remark
				From	To	
1	Hazrat Shahjalal International Airport, Dhaka	VGHS	27/10/2018	27/10/2018	26/10/2020	Renewal
2	Shah Amanat International Airport, Chattogram	VGEG	31/10/2019	31/10/2019	30/10/21	Renewal
3	Osmani International Airport, Sylhet	VGSY	Nil	Nil	Nil	

INTENTIONALLY LEFT BLANK

**VGIS AD 2.10 AERODROME OBSTACLES**

1	Obstruction in approach and take-off areas	Obstruction in approach, take-off area and circling area are shown in instrument approach charts and Aerodrome Charts.
2	Obstruction in the circling area and at aerodrome.	

**VGIS AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

2.11.1 Weather information will be provided by meteorological Department at the Airport.

**VGIS AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designator RWY NR	TRUE & MAG BRG	Dimensions of RWY(m)	Strength (PCN) and surface of RWY & SWY	THR Coordinates	THR elevation.	Slope of RWY-SWY
1	2	3	4	5	6	7
15	152 <sup>0</sup> T	1433 X 23	Flexible Pavement	24 09 30.18N 089 02 46.56E	45 ft	--
33	332 <sup>0</sup> T	1433 X 23	Bituminous Concrete	24 08 48.94N 089 03 09.43E	45 ft	--

Designator RWY NR	SWY Dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
	8	9	10	11	12
15	91X23	305X153	1615X153	Within the CWY	Nil
33	91X23	305X153	1615X153	Within the CWY	Nil

**VGIS AD 2.13 DECLARED DISTANCES**

RWY	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	REMARKS
1	2	3	4	5	6
15	1433	1738	1524	1433	NIL
33	1433	1738	1524	1433	NIL

**VGIS AD 2.14 APPROACH AND RUNWAY LIGHTING**

NIL

**VGIS AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1. During Main Power supply failure, Automatic standby generator power supply available within 30 seconds.

**VGIS AD 2.16 HELICOPTER LANDING AREA**

AS directed by ATC

**VGIS AD 2.17 AIR TRAFFIC SERVICES AIRSPACE.**

1	Designation	Aerodrome flight information zone (AFIZ)
	Lateral limits	AFIZ is circle of 5 NM radius centred at the RWY centre.
2	Vertical limits	3000 ft (ALT)
3	Airspace	G
4	Unit Language	Ishurdi Information English
5	Transition altitude	4000 ft
6	Remarks	Nil

**VGIS AD 2.18 AIR TRAFFIC SERVICES COMMUNICATIONS FACILITIES**

Service designator	Call Sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
Flight Information Service	Ishurdi Information	122.9 MHz EM: A3	HO	Nil

**VGIS AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid variation	Ident	Frequency	Hours of operation	Co-ordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NDB	IS	350 KHz	HO	240910.25 N 0890241.43E	----	EM: AO/A2

INSTRUMENT  
APPROACH  
CHART-ICAO

ELEV 125 FT  
HEIGHTS RELATED  
TO AD ELEV

TWR 128.9

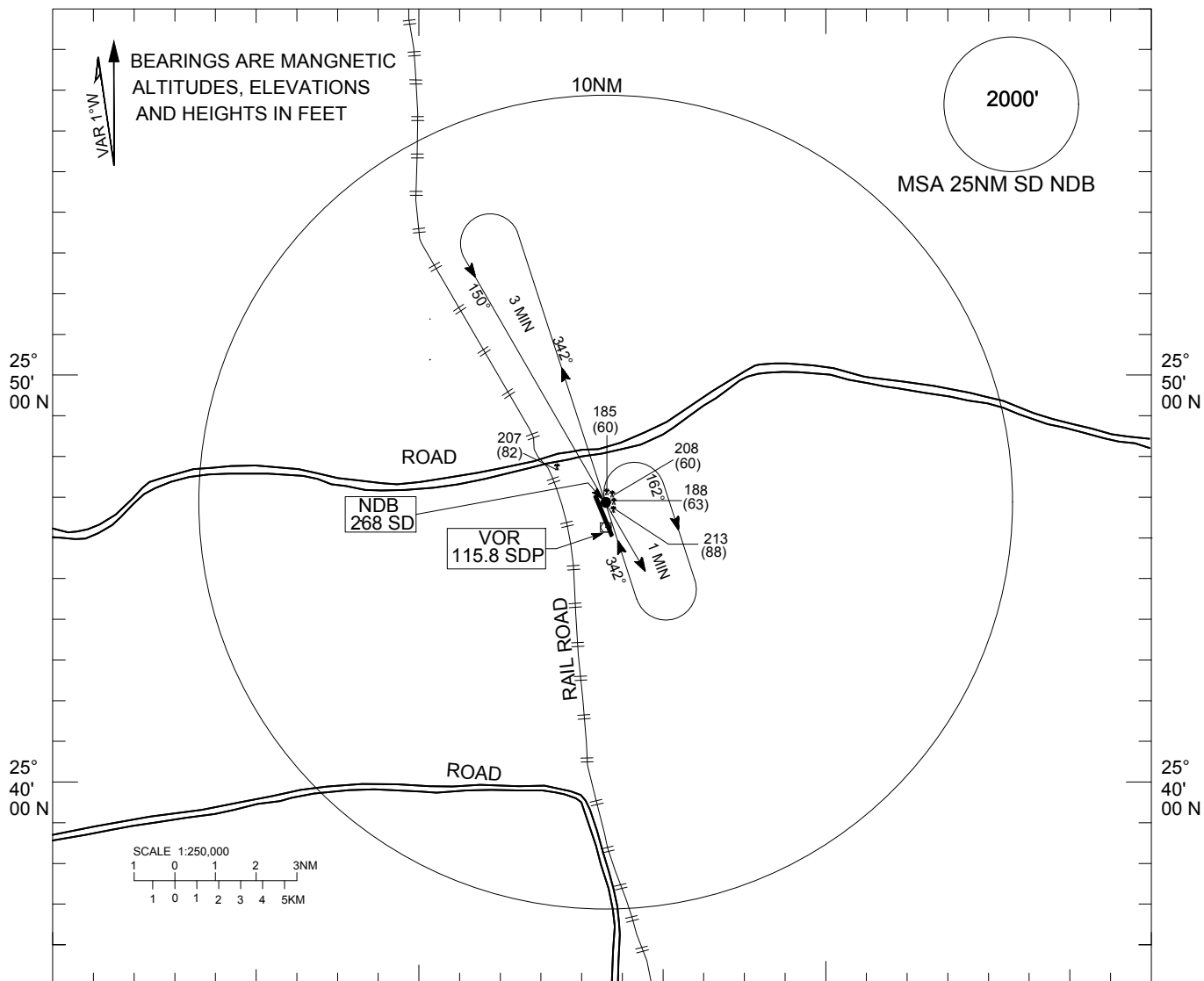
SAIDPUR, BANGLADESH

SAIDPUR

NDB RWY 16

88° 50' 00E

89° 00' 00E

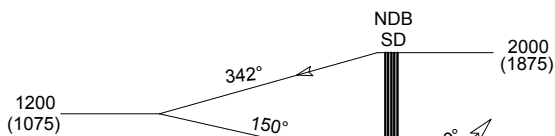


TRANSITION LEVEL FL 060  
TRANSITION ALTITUDE 4000FT

88° 50' 00

89° 00' 00

PROCEDURES BASED ON TAS 150 KT (STILL AIR)



**MISSED APPROACH**  
CLIMB TO 2000 FT/610 m ON  
TRACK 150° AND CONTACT ATC  
FOR FURTHER INSTRUCTION

ELEV 125 FT

MET MINIMA  
VIS 2800m

7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 NM

CATEGORY OF ACFT	A	B	C	D
O C A	500	550	550	

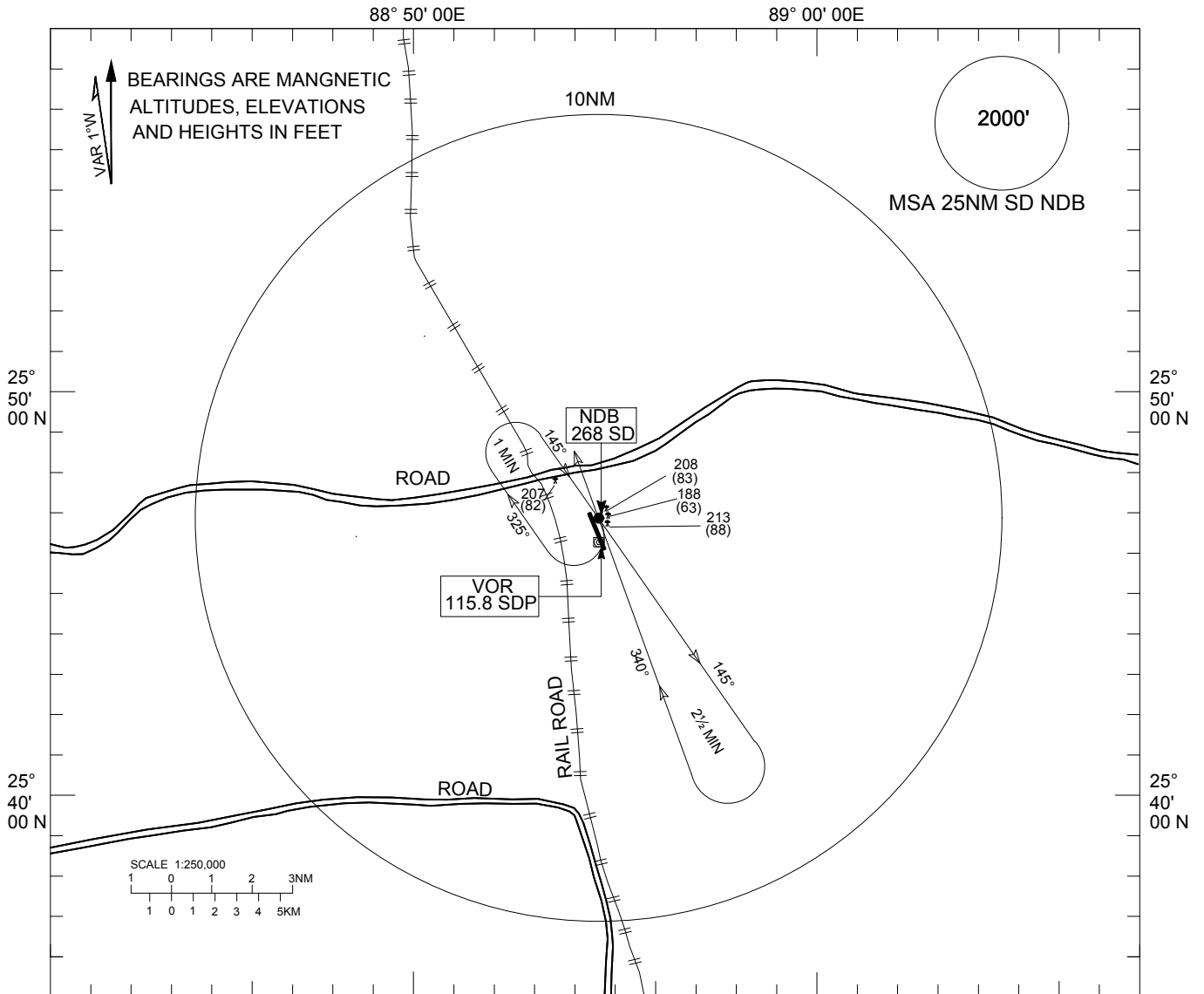


INSTRUMENT  
APPROACH  
CHART-ICAO

ELEV 125 FT  
HEIGHTS RELATED  
TO AD ELEV

TWR 128.9

**SAIDPUR, BANGLADESH**  
SAIDPUR  
NDB RWY 34

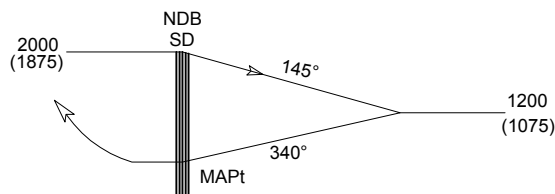


TRANSITION LEVEL FL 060  
TRANSITION ALTITUDE 4000FT

**MISSED APPROACH**

CLIMB TO 2000 FT/610 m ON  
TRACK 340° AND CONTACT ATC  
FOR FURTHER INSTRUCTION

ELEV 125 FT



MET MINIMA  
VIS 2800m

7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 NM

CATEGORY OF ACFT		A	B	C	D
OCA		550	550	550	
SPEED	KNOTS	90	120	150	



**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	242355.82N 0915500.69E
2	Distance and direction from city	9NM South East of Moulavi Bazar
3	AD elevation/reference temperature	56 ft
4	MAG VAR	1 <sup>0</sup> W
5	AD administration, address, telephone, telefax, telex, AFS	CAAB, Director ATS/AERO, CAAB HQ Kurmitola ,Dhaka-1229 Telephone: +88-02-8911125
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**

2.6.1 Rescue and fire fighting services is available, Responsibility of fire fighting &amp; Rescue provided by CAAB

**VGSH AD 2.7 SEASONAL VAILABILITY CLEARING**

2.7.1 The airport is available for all seasons, Side strips become unusable during monsoon. There is no requirement for clearing.

**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	ACL location and elevation	Not designated
4	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, centre 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**

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

**VGSH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designator RWY NR	TRUE & MAG BRG	Dimensions of RWY (FT)	Strength(PCN) and surface of RWY & SWY		THR Coordi- nates	THR elevation (FT)	Slope of RWY- SWY
			RWY	SWY			
1	2	3	4		5	6	7
17		5000X75	Bituminous Concrete PCN12/F	Concrete	242417.35N 0915458.28E		
35		5000X75			242328.01N 0915503.90E		
Designator RWY NR	SWY Dimensions (M)	CWY Dimensions (m)	Strip Dimensions (m)		OFZ	Remarks	
	8	9	10		11	12	
17	76X30	305X153	809X153		Within the CWY	NIL	
35	76X30	305X153	809X153				

**VGSH AD 2.13 DECLARED DISTANCES**

RWY	TORA (m)	TODA (m)	ASDA(m)	LDA (m)	Rremarks
1	2	3	4	5	6
17	656	961	732	656	NIL
35	656	961	732	656	NIL

**VGSH AD 2.14 APPROACH AND RUNWAY LIGHTING**

NIL

**VGSH AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY.**

NIL

**VGSH AD 2.16 HELICOPTER LANDING AREA**

As directed by ATC

**VGSH AD 2.17 AIRTRAFFIC SERVICES AIRSPACE**

1	Designation Lateral limits	Aerodrome flight information Zone (AFIZ) AFIZ is a circle of 5 NM radius centered on RWY centre.
2	Vertical limits	3000FT (AMSL)
3	Airspace	G
4	Unit Language	Shamsernagar Information English
5	Transition Altitude	4000FT
6	Remarks	HF/RT 6826 KHZ for Coordination.

**VGSH AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

1	Service designator	Flight Information Service
2	Call sign	Shamsernagar information
3	Frequency	122.9 MHz
4	Hours of operation	HO
5	Remarks	NIL

**VGSH AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

NOT AVBL



**VGSH AD 2.20 LOCAL TRAFFIC REGULATIONS**

Prior information to ATC is needed

**VGSH AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**VGSH AD 2.22 FLIGHT PROCEDURES**

**1. COORDINATION PROCEDURE:**

1.1. **Departure:** Before passing information required by start up of engines, Shamshearnagar information will coordinate with Dhaka Area Control Centre regarding flight level and visual Meteorological condition at Tejgon. Aircraft will not climb higher than 3000ft if coordination can not be made for higher altitude by Shamshearnagar Information or by the aircraft with Dhaka Area Control Centre.

1.2 **Arrival:** Dhaka Area Control Centre will not issue clearance to the aircraft to descend below 3000ft without prior coordination with Shamshearnagar information. Dhaka ACC will allow the aircraft to change to Shamshearnagar information, when aircraft established contact with Shamshearnagar and is ready to change over.

**VGSH AD 2.23 ADDITIONAL INFORMATION**

2. **Security:** Operators are responsible for security of aircraft during operation and while aircraft is in parked position.

**VGSH AD 2.24 CHART RELATED TO SHAMSERNAGAR STOL PORT.**

ICAO CHART		
NR	TYPE OF CHART	PAGE NR
1	AERODROME	VGSH AD 2-5