

PEOPLE'S REPUBLIC OF BANGLADESH
AERONAUTICAL INFORMATION SERVICES
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SUB: IMPLEMENTATION OF NEW INSTRUMENT LANDING SYSTEM (ILS) CAT-II AT HAZRAT SHAHJALAL INTERNATIONAL AIRPORT, DHAKA (VGHS).

1. INTRODUCTION

- 1.1 At present ILS CAT-I for RWY-14 is being used at Hazrat Shahjalal International Airport, Dhaka (VGHS). ILS CAT-II for RWY-14 has been introduced as new approach procedure.
- 1.2 In this regard the associated Precision Approach Terrain Chart for RWY-14 has been introduced.
- 1.3 The purpose of this AIP Supplement is to notify the aviation industry of the ILS CAT-II approach for RWY-14 of VGHS Dhaka.

2. Two related charts are attached herewith:

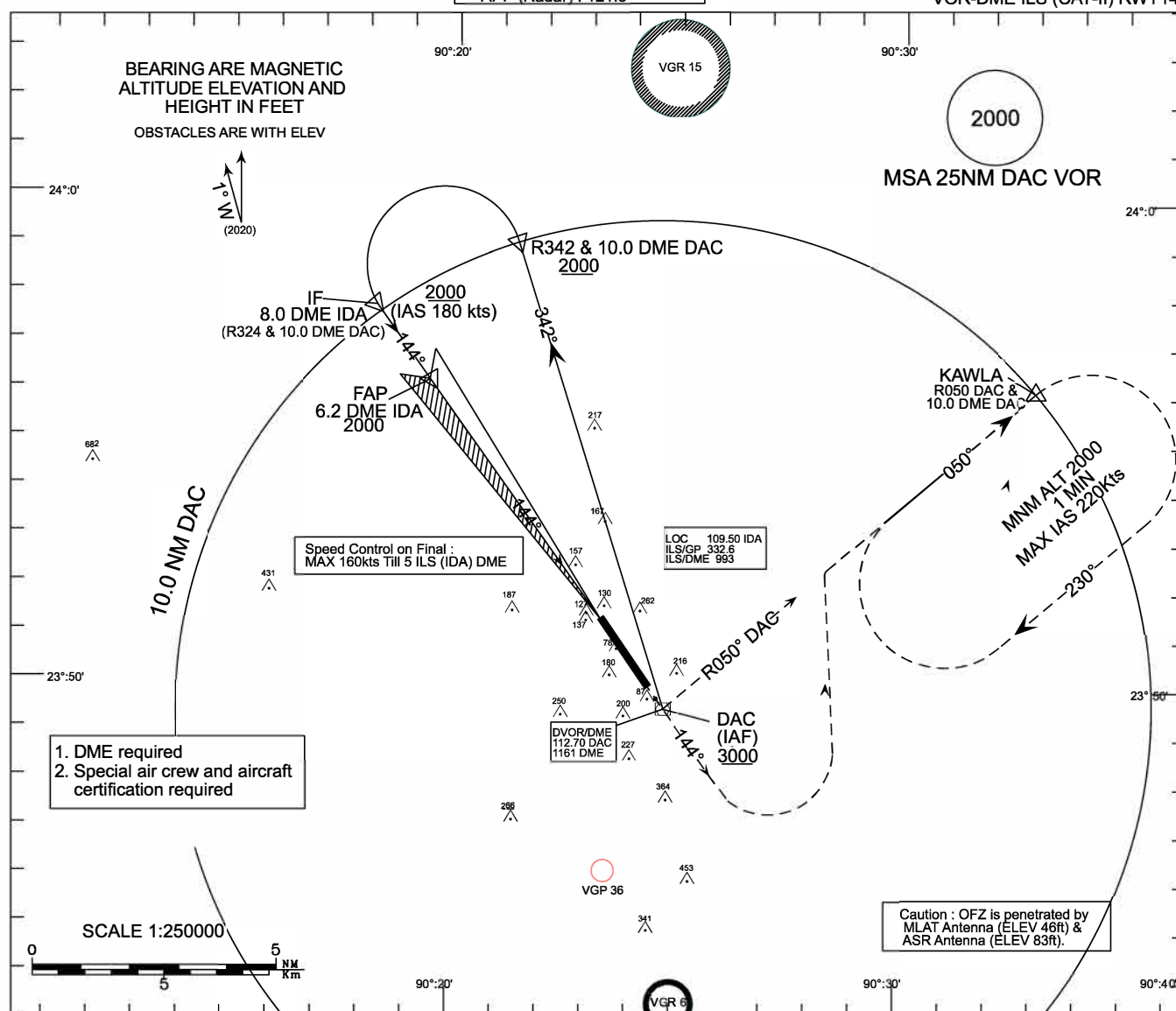
- (i) Appendix - A: VOR-DME ILS (CAT-II) RWY-14 Approach Chart.
- (ii) Appendix – B: Precision Approach Terrain Chart – ICAO.

INSTRUMENT
APPROACH
CHART - ICAO

AD ELEV 27 (ft)
OCH RELATED TO
THR RWY 14-ELEV 27(ft)

TWR : 118.3 MHz (PRI)
119.3 MHz (SDBY)
SMC : 121.8 MHz
APP (Radar) : 121.3

DHAKA, BANGLADESH
HAZRAT SHAHJALAL INT'L AIRPORT (VGHS)
VOR-DME ILS (CAT-II) RWY14



TRANSITION LEVEL FL 060
TRANSITION ALTITUDE 4000FT

ILS/DME co-located with GP

ILS RDH 52

IF 8 DME IDA
2000

FAP 6.2 DME IDA
2000

VOR/DME
DAC (IAF)

TO R050

THR ELEV 27

TO THR 14 (NM)

TO ILS (IDA) DME

MISSED APPROACH:

CLIMB RWY HEADING TO 1500FT,
TURN LEFT CLIMB 2000FT AND INTERCEPT RADIAL 050
PROCEED TO KAWLA, CONTACT ATC
TO JOIN HOLDING.

ILS CAT-II				
CATEGORY OF ACFT	A	B	C	D
OCA(OCH) (ft)	132 (105)			
RVR (m)	350			

GROUND SPEED	KNOTS	90	120	150	160	180
RATE OF DESCENT/GS	FT/MIN	478	637	796	849	955

KAWLA (23 56 02.9N 090 33 00.9E) : 10 DME DAC R050 DAC
MLAT Antenna near THR14 (23 51 25.42N 090 23 10.68E)
ASR Antenna (23 50 40.78N 090 23 42.64E)

