

AD 2 AERODROMES**VRMH AD 2.1 Aerodrome location indicator and name****VRMH- HANIMAADHOO ISLAND/ Hanimaadhoo****VRMH AD 2.2 Aerodrome geographical and administrative data**

1	ARP coordinates and site at AD	064446.98N 0731006.60E SW corner of apron
2	Direction and distance from City	218° 11 KM from Kulhudhuffushi
3	Elevation / Reference temperature	1.4 M (4 FT) / 30.2°C
4	MAG VAR/Annual change	3.2° W (1995)
5	AD Operator Address Telephone Fax AFS	Regional Airports Ministry of Transport and Communications Republic of Maldives Tel: (960) 333 7344 Telefax: (960) 332 0911
6	Types of traffic permitted (IFR/VFR)	IFR / VFR
7	Remarks	Nil.

VRMH AD 2.3 Operational hours

1	AD Operator	0230 - 0930
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	Nil
7	ATS	HO
8	Fuelling	HO
9	Handling	Nil
10	Security	HO
11	De-icing	Not Applicable
12	Remarks	Nil

VRMH AD 2.4 Handling services and facilities

1	Cargo handling facilities	Nil
2	Fuel/oil types	Jet A-1
3	Fuelling facilities/capacity	Fixed hose system/13000Lts
4	De-icing facilities	Not Applicable
5	Hanger space available for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VRMH AD 2.5 Passenger facilities

1	<i>Hotels</i>	Nil
2	<i>Restaurants</i>	At AD
3	<i>Transportation</i>	Launches and Dhonis can be hired from airport
4	<i>Medical facilities</i>	First Aid at AD - Nil, Hospital at City
5	<i>Bank/Post</i>	Post Office available, Bank at City
6	<i>Tourist Office</i>	Nil
7	<i>Remarks</i>	Nil

VRMH AD 2.6 Rescue and fire fighting services

1	<i>AD category for fire fighting</i>	CAT 4
2	<i>Rescue equipment</i>	All equipment required for CAT 3 are available
3	<i>Capability for removal of disabled aircraft</i>	Nil
4	<i>Remarks</i>	Fire fighting service available; HO

VRMH AD 2.7 Seasonal availability - clearing

1	<i>Types of clearing equipment</i>	Nil
2	<i>Clearance priorities</i>	Nil
3	<i>Remarks</i>	AD serviceable right throughout the year

VRMH AD 2.8 Aprons, taxiways and check locations data

1	<i>Apron surface and strength</i>	Surface: Bituminous Strength: PCN 15
2	<i>Taxiway width, surface and strength</i>	Width: 14.33 M Surface: Bituminous Strength: PCN 15
	<i>ACL location and elevation</i>	Location: Runway mid-point Elevation: 1.2 M / 4 FT
4	<i>VOR/INS Checkpoint</i>	VOR: Nil INS: Nil
5	<i>Remarks</i>	Nil

VRMH AD 2.9 Surface movement guidance and control system and markings

1	<i>Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands</i>	Nil
2	<i>RWY/TWY markings and LGT</i>	RWY: Designation, Centreline and THR markings TWY: Nil
3	<i>Stop bars</i>	Nil
4	<i>Remarks</i>	Nil

VRMH AD 2.10 Aerodrome obstacles

<i>in approach/TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<i>RWY/Area affected</i>	<i>Obstacle type elevation markings / LGT</i>	<i>Coordinates</i>	<i>Obstacle type elevation markings / LGT</i>	<i>Coordinates</i>	Nil
<i>a</i>	<i>b</i>	<i>c</i>	<i>a</i>	<i>b</i>	
			NAV Light for mariners	06 43 34.8 N 073 09 13.8 E	

VRMH AD 2.10 Aerodrome obstacles

<i>in approach/TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<i>RWY/Area affected</i>	<i>Obstacle type elevation markings / LGT</i>	<i>Coordinates</i>	<i>Obstacle type elevation markings / LGT</i>	<i>Coordinates</i>	
<i>a</i>	<i>b</i>	<i>c</i>	<i>a</i>	<i>b</i>	
			Wind Sock 8.2 M	06 44 45.5 N 073 10 05.8 E	
			Apron Floodlight Mast NR 1 12.5 M	06 44 47.6 N 073 10 06.7 E	
			Apron Floodlight Mast NR 2 12.5 M	06 44 48 .1 N 073 10 06.9 E	
			Apron Floodlight Mast NR 3 12.5 M	06 44 48.9 N 073 10 07.4 E	
			Control TWR 13.7 M	06 44 52.87 N 073 10 09.29 E	
			SUN TV Observatory TWR 45 M	06 46 34.9 N 073 10 59.1 E	
			MET Observatory TWR 16 M	06 46 34.9 N 073 10 59.1 E	
			Dhiraagu Antenna 45 M	06 45 46.2 N 073 10 30.9 E	
			Wataniya Antenna 40 M	06 45 43.9 N 073 10 22.0 E	
			NDB Antenna 24.3 M	06 44 38.08 N 073 09 59.47 E	
			Nav light for mariners 19.8 M	06 43 34.8 N 073 09 13.8 E	

VRMH AD 2.11 Meteorological information provided

1	<i>Associated MET Office</i>	Hanimaadhoo MET Office
2	<i>Hours of service</i> <i>MET Office outside hours</i>	H12 Flight operational hours
3	<i>Office responsible for TAF preparation</i> <i>Periods of validity</i>	National Meteorological Centre H 12
4	<i>Type of landing forecast</i> <i>Interval of issuance</i>	TREND on request
5	<i>Briefing/consulataion provided</i>	At NMC - Male' International Airport
6	<i>Flight documentation</i> <i>Language(s) used</i>	Charts, abbreviated plain language text English
7	<i>Charts and other INFO AVBL</i>	Nil
8	<i>Supplementary EQPT AVBL for INFO for briefing or consultation</i>	Nil
9	<i>ATS Units Provided with information</i>	Hanimaadhoo TWR Male' TWR
10	<i>Additional information</i>	2 - 4 hr prior notice required

VRMH AD 2.12 Runway physical characteristics

Designation RWY NR	True & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
03	027° GEO 030° MAG	1220 x 30	PCN 15 Bituminous	064426.84 N 0730959.95E	THR 1.4M / 4 FT
21	207° GEO 210° MAG			064502.19N 071018.08E	THR 1.4 M/ 4FT
Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0%	Nil	610 x 150	1340 x 150	Nil	Nil
0%	Nil	610 x 150	1340 x 150	Nil	Nil

VRMH AD 2.13 Declared distances

RWY	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	RMK
1	2	3	4	5	6
03	1220	1830	1220	1220	Nil
21	1220	1830	1220	1220	Nil

VRMH AD 2.14 Approach and runway lighting

RWY Designator	APP LGT type LEN INTST	THR LGTcolour WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN	RWY Centre Line LGT Length spacing colour INTST	RWY edge LGT LEN spacing colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
03	Nil	Green Yes	APAPI left/3° 40FT	-	-	1220M 58M White,5	Red -	Nil	Nil
21	Nil	Green Yes	APAPI left/3° 40FT	-	-	1220M 58M White,5	Red -	Nil	Nil

VRMH AD 2.15 Other lighting, secondary power supply

1	ABN/IBN location, characteristics and hours of operation	ABN: At Control Tower ALTN W/G EV 5 SEC/IBN:Nil HN
2	LDI location and LGTAnemometer location and LGT	LDI: Nil Anemometer: On top of Control Tower: Nil
3	TWY edge and centre line lighting	Nil
4	Secondary power supply/ swith-overtime	Secondary power supply to RWY lighting /7 seconds
5	Remarks	Nil

VRMH AD 2.16 Helicopter landing area

1	<i>Coordinates TLOF or THR of FATO</i>	Nil
2	<i>TLOF and/or FATO elevation M/FT</i>	Nil
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	Nil
4	<i>True and MAG BRG of FATO</i>	Nil
5	<i>Declared distance available</i>	Nil
6	<i>APP and FATO lighting</i>	Nil
7	<i>Remarks</i>	All helicopters take-off/land from/on RWY

VRMH AD 2.17 ATS airspace

1	<i>Designation and lateral limits</i>	HANIMAADHOO CTR A circle, radius 20 NM centred at 064438.08N 0730959.47E (NDB)
2	<i>Vertical limits</i>	SFC to 8 500 FT
3	<i>Airspace classification</i>	D
4	<i>ATS unit Language(s)</i>	Hanimaadhoo Tower English
5	<i>Transition altitude</i>	11 000 FT MSL
6	<i>Remarks</i>	Nil

VRMH AD 2.18 ATS communication facilities

<i>Service Designation</i>	<i>Call sign</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	4	5	7
TWR	Hanimaadhoo Tower	118.5 MHZ	As AD	Nil

VRMH AD 2.19 Radio navigation and landing aids

<i>Type of aid, CAT of ILS/MLS (For VOR/ILS/MLS, give VAR)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Site of transmitting antenna coordinates</i>	<i>Elevation of DME transmitting antenna</i>	<i>Remarks</i>
1	2	4	5	6	7	8
NDB (5° W, 1995)	HA	267 KHz	H24	064438.08N 0730959.47E	Nil	Nil

VRMH AD 2.20 Local traffic regulations

Nil

VRMH AD 2.21 Noise abatement procedures

Nil

VRMH AD 2.22 Flight Procedures

Nil

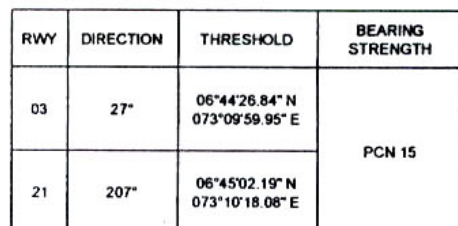
VRMH AD 2.23 Additional Information

Nil

VRMH AD 2.24 Charts related to an aerodrome

Chart Name	Page
Aerodrome chart	VRMH AD 2 - 7
Instrument Approach Chart - GPS, RWY 03	VRMH AD 2 - 9
Instrument Approach Chart - GPS, RWY 21	VRMH AD 2 - 11
Instrument Approach Chart - ICAO, NDB 03	VRMH AD 2 - 13
Instrument Approach Chart - ICAO, NDB 21	VRMH AD 2 - 15

HANIMAADHOO ISLAND / HANIMAADHOO



The drawing shows a mechanical component with a central longitudinal hole. A keyway is visible on the right side of the shaft. The drawing includes dimension lines and a scale bar at the bottom.

VRMH ADC-1
AIRAC AIP AMDT 1/05

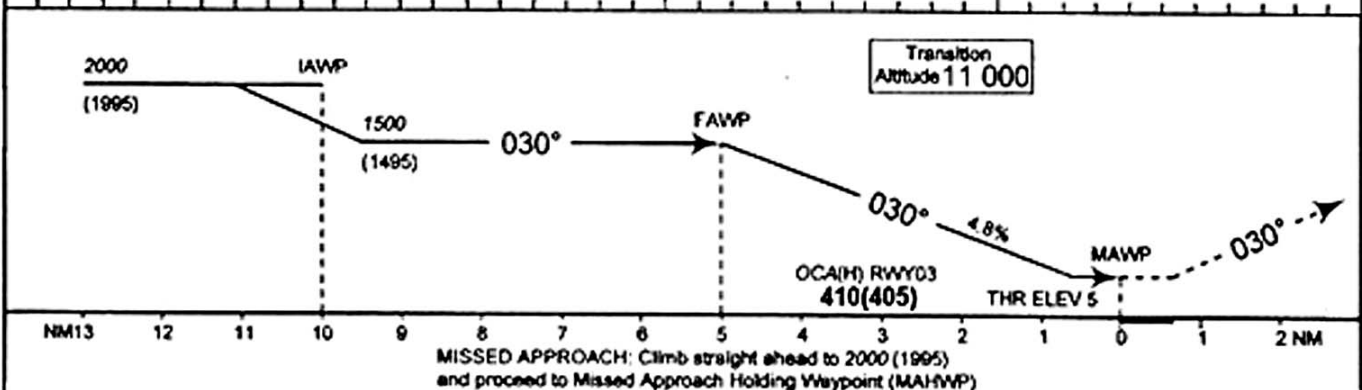
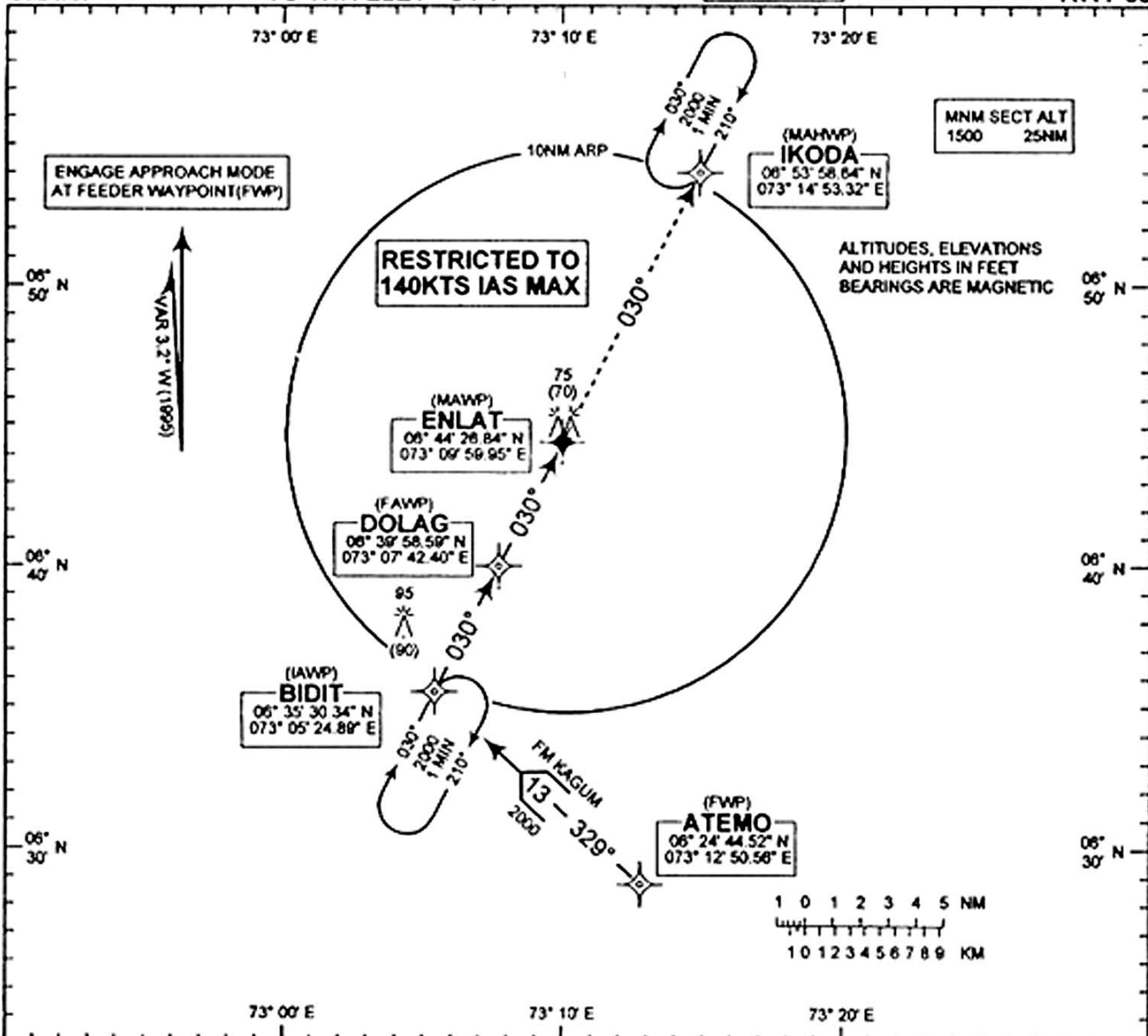
INSTRUMENT
APPROACH
CHARTELEV 5 FT
HEIGHTS RELATED
TO THR ELEV - 5 FT

HANIMAADHOO ISLAND / HANIMAADHOO

TWR 119.1

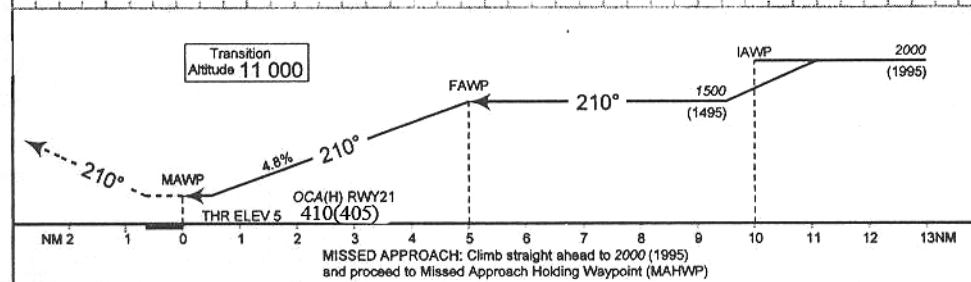
GPS

RWY 03



Aircraft Category	A		B	
Straight-in			410(405)	
Circling			375(370)	
Track Miles	4	3	2	1
Advisory Altitude (Height)	1220(1215)	930(925)	640(635)	350(345)
Speed	knots	90	120	
Rate of descent	ft/min	430	580	

HANIMAADHOO ISLAND / HANIMAADHOO
TWR 119.1 GPS
RWY 21



Aircraft Category	A		B	
Straight - in	410(405)			
Circling	375(370)			
Track Miles	4	3	2	1
Advisory Altitude (Height)	1220(1215)	930(925)	640(635)	350(345)
Speed	knots	90	120	
Rate of descent	ft / min	430	580	

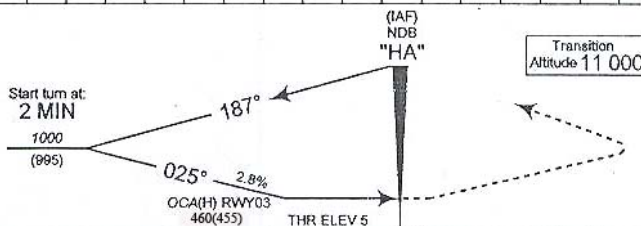
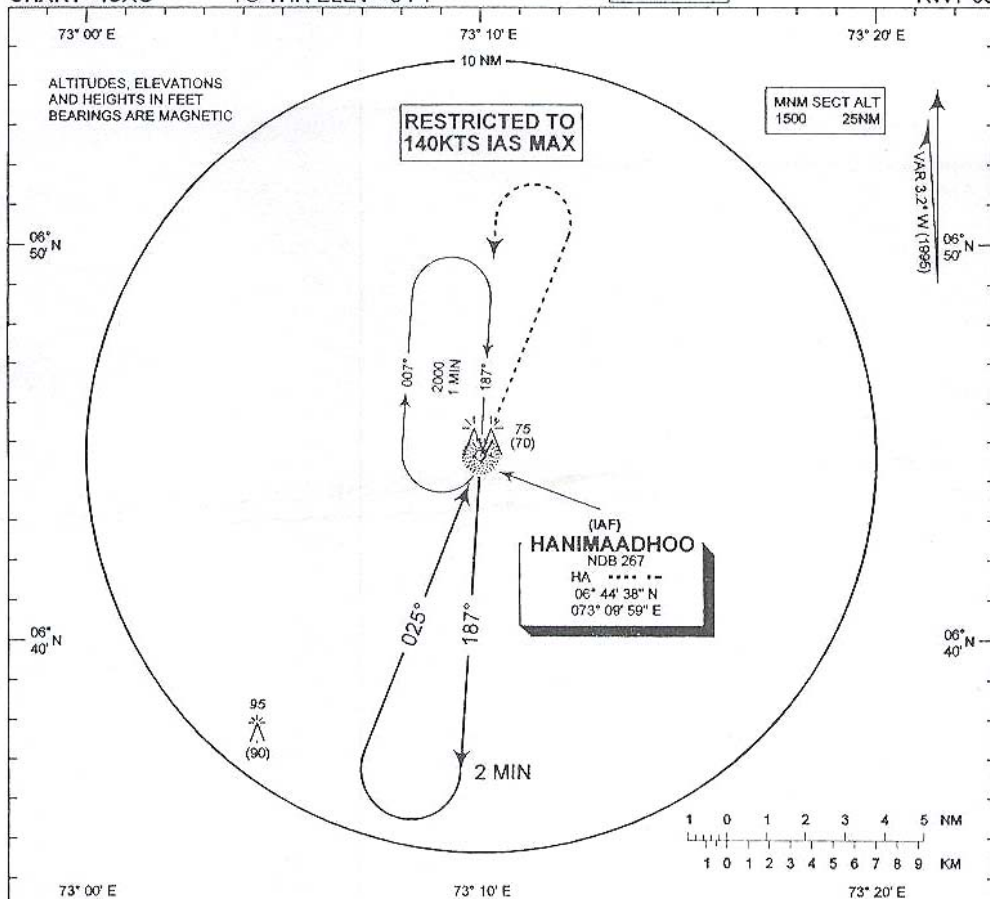
INSTRUMENT
APPROACH
CHART - ICAOELEV 5 FT
HEIGHTS RELATED
TO THR ELEV - 5 FT

HANIMAADHOO ISLAND / HANIMAADHOO

TWR 119.1

NDB

RWY 03



MISSED APPROACH: Climb straight ahead to 2000 (1995),
on passing 1500 (1495) turn left to "HA" NDB.

CHANGES: Transition Altitude

Aircraft Category	A		B	
Straight-In			460(455)	
Circling	399(394)		497(492)	
Speed	knots	90		120
FAP - NDE	min:sec	3:47		2:50
Rate of descent	ft / min	260		340

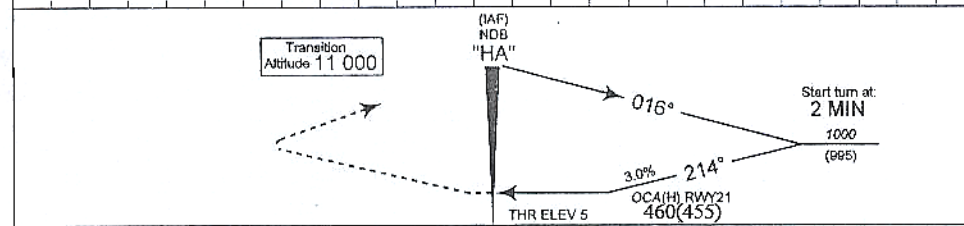
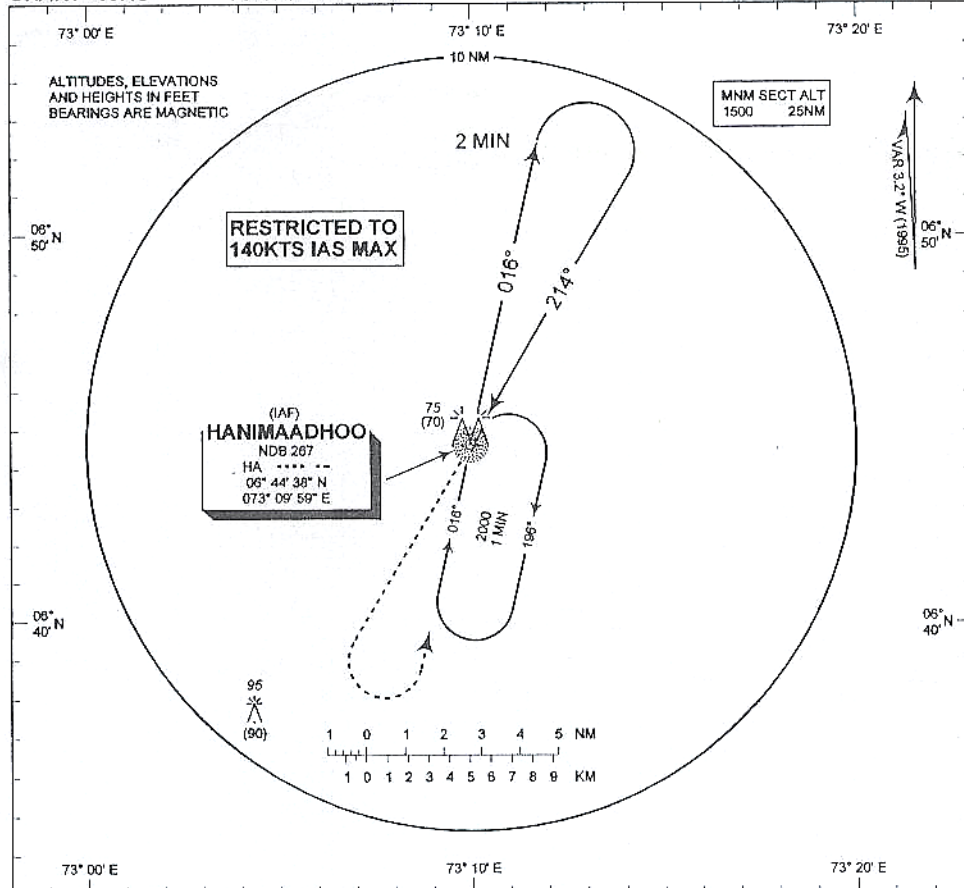
AIP
MALDIVES

VRMH AD 2 - 16
10 MAY 07

INSTRUMENT
APPROACH
CHART - ICAO

ELEV 5 FT
HEIGHTS RELATED
TO THR ELEV - 5 FT

HANIMAADHOO ISLAND / HANIMAADHOO
NDB
TWR 119.1
RWY 21



MISSED APPROACH: Climb straight ahead to 2000 (1865),
on passing 1500 (1495) turn left to "HA" NDB.

Aircraft Category	A		B	
Straight - In	460(455)			
Circling	399(394)		497(492)	
Speed	knots	90		120
FAP - NDB	min:sec	3:47		2:50
Rate of descent	ft / min	280		370

CIVIL AVIATION DEPARTMENT
Republic of Maldives

VRMH IAC - 4
AIRAC AIP AMDT 1/07

CHANGES: Transition Altitude