

## GEN 3.2 AERONAUTICAL CHARTS

### 1 Responsible service

The Aeronautical Information Services produces some of the charts which are part of the AIP. Other charts suitable for pre-flight planning and briefing, are available for reference at the Aerodrome AIS unit at Male' International Airport. The charts published in the AIP are produced in accordance with the provisions contained in the ICAO documents listed in para 1.2. There are no differences to these provisions.

#### 1.1 *Applicable ICAO documents*

Annex 4 - Aeronautical Charts, Ninth Edition 1995  
Doc 8168-OPS/611 - Aircraft operations, Vol II, Fourth Edition 1993

### 2 Maintenance of charts

2.1 The aeronautical charts included in the AIP are kept up-to-date by amendments to the AIP.

2.2 If incorrect information detected in published charts is of operational significance, it is corrected by NOTAM.

### 3 Purchase arrangements

The charts as listed under paragraph 5 of this subsection may be obtained from:

Aeronautical Information Services  
Civil Aviation Department  
Ministry of Tourism and Civil Aviation  
7th floor, PA Complex  
Male' 20307  
Republic of Maldives  
TEL: (960) 3324992  
Telefax: (960)3 323039  
AFS: VRMMYAYX  
E-mail: civav@aviainfo.gov.mv

### 4 Aeronautical Chart series available

4.1 The following are produced and published by the CAD:

- a) Area Chart - ICAO (arrival, departure and transit routes)
- b) Standard Departure Chart - Instrument (SID) - ICAO (for each runway)
- c) Standard Arrival Chart - Instrument (STAR) - ICAO (for each runway)
- d) Instrument Approach Chart - ICAO (for each runway and procedure type)
- e) Aerodrome Chart
- f) En-route Chart - ICAO

## 4.2 **General Description Of Each Series**

### 4.2.1 **Aerodrome Obstacle Chart - ICAO Type A**

These are available for ADs designated for use by international commercial air transport. The scales used are 1:20,000 (horizontal) and 1:2,000 (vertical). The charts, showing a plan and profile of each RWY (including any associated SWY and CWY), take-off flight path area, any significant obstructions and relevant declared distances are included in AD 2.

### 4.2.2 **Area Chart - ICAO**

These are available for Male' TMA and depict arrival, departure and transit routes and holding patterns. They are designed to facilitate transition between Radio Navigation Charts and Instrument Approach Charts and are included in AD 2.

### 4.2.3 **Instrument Approach Chart - ICAO**

These are available for ADs where instrument approach procedures have been established. A separate Instrument Approach Chart is published for each procedure showing plan and profile views of holding, approach and missed approach, radio facilities and relevant topographical information. Those published are included in AD 2.

### 4.2.4 **Aerodrome Chart - ICAO**

These are available for ADs designated for use by international commercial air transport and are designed to facilitate ground movement between RWYs and aprons. They show a plan view of the movement area at a scale of 1:10,000 and depict visual aids, radio installations, terminal buildings, ARP, RWY marking, lighting and, at an enlarged scale TWY and apron marking.

### 4.2.5 **En-route Chart - ICAO**

This chart is produced for the entire Male' FIR. The aeronautical data include all aerodromes, prohibited, restricted and danger areas and the air traffic services system in detail. The chart provides the flight crew with information that will facilitate navigation along ATS routes in compliance with air traffic services procedures.

5 List Of Aeronautical Charts Available

Title of series	Scale	Name and/or number	Price	Date		
Enroute Chart - ICAO (ERC)	1:6,000,000		ENR 6-1 US\$5.00	15 JUL 99		
Instrument Approach Chart - ICAO (IAC)	1:330,000	<b>Male' International</b>	US\$5.00			
		VOR 18		VRMM AD 2-25	15 JUL 99	
		VOR/DME -1 18		VRMM AD 2-27	27 NOV 03	
		VOR/DME -2 18		VRMM AD 2-29	27 NOV 03	
		NDB 18		VRMM AD 2-31	15 JUL 99	
		NDB, DME 18		VRMM AD 2-33	15 JUL 99	
		VOR 36		VRMM AD 2-35	15 JUL 99	
		VOR/DME -1 36		VRMM AD 2-37	27 NOV 03	
		VOR/DME -2 36		VRMM AD 2-39	27 NOV 03	
		VOR, ILS/DME 36		VRMM AD 2-41	27 NOV 03	
		VOR/DME, ILS 36		VRMM AD 2-43	27 NOV 03	
		VOR/DME, ILS/DME -1 36		VRMM AD 2-45	27 NOV 03	
		VOR/DME, ILS/DME -2 36		VRMM AD 2-47	27 NOV 03	
		NDB 36		VRMM AD 2-49	15 JUL 99	
		NDB, DME 36		VRMM AD 2-51	15 JUL 99	
		NDB, ILS/DME 36		VRMM AD 2-53	27 NOV 03	
		NDB, DME, ILS		VRMM AD 2-55	27 NOV 03	
		NDB, DME ILS/DME 36		VRMM AD 2-57	27 NOV 03	
		<b>Gan</b>				
		NDB 10		VRMG AD 2-9	18 MAY 00	
		NDB 28		VRMG AD 2-13	18 MAY 00	
		GPS 10		VRMG AD 2-11	18 MAY 00	
		GPS 28		VRMG AD 2-15	18 MAY 00	
		GPS,VOR/DME-RWY10		VRMG AD 2-17	10 MAY 08	
		GPS,VOR/DME-RWY28		VRMG AD 2-19	10 MAY 08	
		VORRWY10		VRMG AD 2-21	10 MAY 08	
		VOR-RWY28		VRMG AD 2-23	10 MAY 08	
		VOR/DME-RWY10		VRMG AD 2-25	10 MAY 08	
		VOR/MDE-RWY28		VRMG AD 2-27	10 MAY 08	
		<b>Hanimaadhoo</b>				
		NDB 03		VRMH AD 2-13	15 JUL 99	
		NDB 21		VRMH AD 2-15	15 JUL 99	
		GPS 03		VRMH AD 2-9	15 JUL 99	
GPS 21	VRMH AD 2-11	15 JUL 99				
<b>Kadhdhoo</b>						
NDB 03	VRMK AD 2-7	17 FEB 05				
NDB 21	VRMK AD 2-11	15 JUL 99				
GPS 03	VRMK AD 2-9	15 JUL 99				
GPS 21	VRMK AD 2-13	15 JUL 99				

Title of series	Scale	Name and/or number	Price	Date
Standard Departure Chart - Instrument (SID) - ICAO	1:285,000	<b>Kaadedhdhoo</b>		
		NDB 16	VRMT AD 2-9	15 JUL 99
		NDB 34	VRMT AD 2-13	05 AUG 04
		GPS 16	VRMT AD 2-11	15 JUL 99
		GPS 34	VRMT AD 2-15	18 MAY 00
		Male' International		
		RWY 18	VRMM AD 2-17	US\$5.00 27 NOV 03
RWY 36	VRMM AD 2-19	05 AUG 04		
Standard Arrival Chart - Instrument (STAR) - ICAO	1:285,000	Male' International		
		RWY 18	VRMM AD 2-21	US\$5.00 27 NOV 03
		RWY 36	VRMM AD 2-23	27 NOV 03
Aerodrome chart - ICAO (AC)	1:30,000	Male' International	VRMM AD 2-13	US\$5.00 05 AUG 04
		Gan	VRMG AD 2-7	17 FEB 05
		Hanimaadhoo	VRMH AD 2-7	17 FEB 05
		Kaadedhdhoo	VRMT AD 2-7	17 FEB 05
Area Chart (ARC)	1:2,000,000		VRMM AD 2-15	US\$5.00 15 JUL 99