

# AERONAUTICAL INFORMATION PUBLICATION

**CAYMAN ISLANDS** 

# AIP AERONAUTICAL INFORMATION PUBLICATION CAYMAN ISLANDS

PART 1 GENERAL (GEN)

#### AIP

#### AERONAUTICAL INFORMATION PUBLICATION

#### **CAYMAN ISLANDS**

SECOND EDITION – 2001

CONSULT NOTAM FOR LATEST INFORMATION

AERONAUTICAL INFORMATION SERVICE CIVIL AVIATION AUTHORITY OF THE CAYMAN ISLANDS

#### PART 1-GENERAL (GEN)

#### GEN 0.

#### **GEN 0.1 PREFACE**

#### 1. Publishing authority

The Civil Aviation Authority of the Cayman Islands has a statutory obligation to ensure that aeronautical information services are provided in the Cayman Islands. The Cayman Islands Airports Authority has been delegated authority by the CAA to provide AIS within the Cayman Islands area of responsibility.

#### 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 Chart Manual* (ICAO Doc 8697). Differences from ICAO Standards, Recommended Practices and Procedures are given in subsection GEN 1.7.

#### 3. The AIP structure and established regular amendment interval

#### 3.1 The AIP structure

The AIP forms part of the Integrated Aeronautical Information Package, details of which are given in subsection GEN 3.1. The principle AIP structure is shown in graphic form on page GEN 0.1-4.

The AIP is made up of three parts, General (GEN), En-route (ENR) and Aerodromes (AD), each divided into sections and subsections 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 hereafter.

- 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 regulations and international 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/Sunset tables.
- GEN 3. Services Aeronautical information services; Aeronautical charts; 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 consist of seven sections containing information as briefly described hereafter.

- ENR 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 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 Terminal control areas (TMA); and Other regulated airspace.
- ENR 3. ATS routes Detailed description of Lower ATS routes; Area navigation routes; Helicopter routes; and En-route holding.
  - Note. Other types of routes which are specified in connection with procedures for traffic to and from aerodromes/heliports are described in the relevant sections and subsections of Part 3 Aerodromes.
- ENR 4. Radio navigation aids/systems Radio navigation aids en-route; Special navigation systems; Name-code designators 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 and index charts.
- 3.1.3 Part 3 Aerodromes (AD)

Part 3 consists of three sections containing information as briefly described hereafter.

- AD 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 3.
- AD 1. Aerodromes Introduction Aerodrome/heliport availability; Rescue and fire fighting services; Index to aerodromes and heliports; and Grouping of aerodromes.
- AD 2. Aerodromes Detailed information about aerodromes, including helicopter landing areas, if located at the aerodromes, listed under 24 subsections.
- 3.1 Regular amendment interval

Regular amendments to the AIP will be issued once every three months. The publication dates will be on the first day of February, May, August and November of each year.

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

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In the compilation of the AIP care has been taken to ensure that the information contained therein is accurate and complete. Any errors and omissions which may nevertheless be detected, as well as any correspondence concerning the Integrated Aeronautical Information Package, should be referred to:

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Website: www.caymanairports.com

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#### **GEN 0.2 RECORD OF AIP AMENDMENTS**

| AIP AMEN | DMENTS      |          |          |
|----------|-------------|----------|----------|
|          | Publication | Date     | Inserted |
| NR/Year  | date        | inserted | by       |
| 01/2001  | 05/03/01    | 05/03/01 | WE       |
| 02/2001  | 25/06/01    | 25/06/01 | WE       |
| 03/2001  | 01/09/01    | 01/09/01 | WE       |
| 04/2001  | 27/12/01    | 27/12/01 | WE       |
| 05/2002  | 19/08/02    | 19/08/02 | WE       |
| 06/2003  | 20/02/03    | 20/02/03 | WE       |
| 07/2003  | 27/12/03    | 27/12/03 | WE       |
| 08/2005  | 17/02/05    | 17/02/05 | WE       |
| 09/2005  | 22/07/05    | 22/07/05 | WE       |
| 10/2006  | 31/01/06    | 31/01/06 | WE       |
| 11/2006  | 28/09/06    | 28/09/06 | WE       |
| 12/2006  | 26/10/06    | 26/10/06 | WE       |
| 13/2009  | 27/08/09    | 27/08/09 | WE       |
| 14/2010  | 13/01/11    | 13/01/11 | WE       |
| 15/2012  | 26/07/12    | 26/07/12 | WE       |
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| 18/2013  | 22/08/13    | 22/09/13 | WE       |
| 19/2014  | 06/02/14    | 06/02/14 | RMH      |
| 20/2014  | 03/04/14    | 03/04/14 | RMH      |
| 21/2014  | 21/08/14    | 21/08/14 | RMH      |
| 22/2015  | 20/08/15    | 20/08/15 | FS       |
| 23/2015  | 15/10/15    | 15/10/15 | FS       |
| 24/2016  | 08/12/16    | 08/12/16 | GP       |
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| 25/2017 | 02/03/17    | 31/03/17 | GP       |
| 26/2017 | 31/03/17    | 26/05/17 | GP       |
| 27/2017 | 07/12/17    | 04/01/18 | GP       |
| 01/2018 | 01/02/18    | 07/03/18 | GP       |
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| 01/2019 | 28/02/19    | 28/03/19 | GP       |
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| 02/2020 | 09/09/20    | 08/10/20 | GP       |
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#### GEN 1. NATIONAL REGULATIONS AND REQUIREMENTS

#### GEN 1.1 DESIGNATED AUTHORITIES

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

#### 1. Civil Aviation

Director General of Civil Aviation Unit 2 Grand Harbour P.O. Box 10277 Grand Cayman KY1-1003 **CAYMAN ISLANDS** 

TEL: 345 949 7811 FAX: 345 949 0761

AFS: NIL

EMAIL: richard.smith@caacayman.com Website: www.caacayman.com

#### 2. Meteorology

Director General Cayman Islands National Weather Service P.O. Box 10022 Grand Cayman KY1-1001 CAYMAN ISLANDS

TEL: 345 945 5773 FAX: 345 946 7523 AFS: MWCRYMYX

EMAIL: john.tibbetts@gov.ky Website: www.weather.gov.ky

#### 3. Customs

Collector of Customs Customs Headquarters P.O. Box 898 Grand Cayman KY1-1103 CAYMAN ISLANDS

TEL: 345 949 4579 FAX: 345 945 1573

AFS: NIL

Website: www.customs.gov.ky

#### 4. Immigration

Chief Immigration Officer Immigration Department P.O. Box 1098

Grand Cayman KY1-1102 CAYMAN ISLANDS TEL: 345 949 8344 FAX: 345 949 8486

AFS: NIL

Website: www.immigration.gov.ky

#### 5. Health

Chief Executive Officer Health Services Authority P.O. Box 915 Grand Cayman KY1-1103 **CAYMAN ISLANDS** 

TEL: 345 949 8600 FAX: 345 949 2998 AFS: NIL

Website: www.hsa.ky

#### 6. En-route and Aerodrome charges

Chief Executive Officer Cayman Islands Airports Authority P.O. Box 10098 Grand Cayman KY1-1001 CAYMAN ISLANDS

TEL: 345 943 7070 FAX: 345 943 7071 AFS: MWCRYAYX

EMAIL: albert.anderson@caymanairports.com

Website: www.caymanairports.com

#### 7. Agricultural Health Inspection Services (AHIS)

Director of Agriculture Department of Agriculture P.O. Box 459 Grand Cayman KY1-1106 CAYMAN ISLANDS

TEL: 345 949 3090/345 946 2967

FAX: 345 945 2251

AFS: NIL

Email: ciagricultureimports@gov.ky

Website: doa.gov.ky

#### 8. Aircraft accident investigation

Director General of Civil Aviation Unit 2 Grand Harbour P.O. Box 10277 Grand Cayman KY1-1003 CAYMAN ISLANDS TEL: 345 949 7811 FAX: 345 949 0761

AFS: NIL

EMAIL: richard.smith@caacayman.com Website: www.caacayman.com

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#### GEN 1.2 ENTRY, TRANSIT AND DEPARTURE OF AIRCRAFT

#### 1. General

- 1.1 International flights into, from or over the Cayman Islands territory shall be subject to the current Cayman Islands regulations relating to civil aviation. These regulations correspond in all essentials to the Standards and Recommended Practices contained in Annex 9 to the Convention on International Civil Aviation.
- 1.2 Aircraft flying into or departing from the Cayman Islands territory shall make their first landing at, or final departure from, an international aerodrome (see AIP Cayman Islands, AD 1.3 and AD 2).

#### 2. Scheduled flights

#### 2.1 General

- 2.1.1 For regular international scheduled flights operated by foreign airlines into or in transit across the Cayman Islands, the following requirements must be met:
  - a) the State of the airline must be a party to the International Air Services Transit Agreement and/or the International Air Transport Agreement. The Cayman Islands thru the UK is a party to both Agreements;
  - b) the airline must be eligible to make the flights under the provisions of a bilateral or multilateral agreement to which the State of the airline and the Cayman Islands are contracting parties and must have a permit to operate into or in transit across the Cayman Islands. Applications for such permits shall be submitted to:

The Director General of Civil Aviation Unit 2 Cayman Grand Harbour P.O. Box 10277 Grand Cayman KY1-1003 CAYMAN ISLANDS

TEL: 345 949 7811 FAX: 345 949 0761

Email: civil.aviation@caacayman.com

Website: www.caacayman.com

#### 2.2 Documentary requirements for clearance of aircraft

2.2.1 It is necessary that the under-mentioned aircraft documents be submitted by airline operators for clearance on entry and departure of their aircraft to and from the Cayman Islands. All documents listed below must follow the ICAO standard format as set forth in the relevant appendices to ICAO Annex 9 and are acceptable when furnished in English and completed in legible handwriting. No visas are required in connection with such documents.

AIP – CAYMAN ISLANDS GEN 1.2-2

#### 2.2.2 Aircraft documents required (arrival/departure)

|             | General     | Passenger | Cargo    |
|-------------|-------------|-----------|----------|
| Required by | declaration | manifest  | manifest |
|             |             |           |          |
| Immigration | 1           | 1         | Nil      |
| Customs     | 1           | 1         | 1        |
| Health      | 1           | Nil       | Nil      |

Notes.-

- a) One copy of the General Declaration is endorsed and returned by Customs, signifying clearance.
- b) If no passengers are embarking (disembarking) and no articles are laden (unladen), no aircraft documents except copies of the General Declaration need be submitted to the above authorities.

#### 3. Non-scheduled flights

#### 3.1 Procedures

- 3.1.1 If an operator intends to carry out a (series of) non-scheduled flight(s) in transit across, or making non-traffic stops in, the territory of the Cayman Islands, it is not necessary for the operator to obtain prior permission.
- 3.1.2 If an operator intends to perform a (series of) non-scheduled flight(s) into the Cayman Islands for the purpose of taking on or discharging passengers, cargo or mail, it is necessary for the operator to apply to the Director General of Civil Aviation, Unit 2 Cayman Grand Harbour, P.O. Box 10277, Grand Cayman KY1-1003, Cayman Islands, Tel; 1 345 949 7811, Fax: 1 345 949 0761, Email: permits@caacayman.com for permission to carry out such operations not less than twenty-four hours in advance of the intended landing. The application must include the following information in the order shown hereunder:
  - a) name of operator;
  - b) type of aircraft and registration marks/IATA designator code;
  - c) period of time for which the operating permit is required;
  - d) place or places of embarkation or disembarkation abroad, as the case may be, of passengers and/or freight;
  - e) purpose of flight and number of passengers and/or nature and amount of freight;
  - f) name, address and business of charterer, if any; and;
  - g) total number of flights.
- 3.1.3 Fees for operating permits will be invoiced by and are payable to the CAACI separate and apart from airport charges.
- 3.1.4 Subsequent to grant of operating permit, the operator should contact the Cayman Islands Airports Authority to obtain approval for landing times.

AIP – CAYMAN ISLANDS GEN 1.2-3

#### 3.2 Documentary requirements for clearance of aircraft

3.2.1 Same requirements as for scheduled flights.

#### 4. Private flights

#### 4.1 Advance notification of arrival

- 4.1.1 The information contained in the flight plan is accepted as adequate advance notification of the arrival of incoming aircraft with the exception as stated in 4.1.2; such information must be transmitted so that it will be received by the public authorities concerned at least two hours in advance of arrival; the landing must be carried out at a previously designated international aerodrome.
- 4.1.2 For reasons of flight safety, special permission in addition to the filing of a flight plan is required for flights operating outside the published aerodrome operating hours.
- 4.1.3 Application for special permission must be submitted to the Air Traffic Control Manager, Cayman Islands Airports Authority, 298 Owen Roberts Drive, P.O. Box 10098 Grand Cayman, Cayman Islands, Tel: 1 345 943 7070, Fax: 1 345 943 7071, EXT: 244-5824 Email: <a href="mailto:erick.bodden@caymanairports.com">erick.bodden@caymanairports.com</a>; at least three days in advance of the entry into the airspace over the Cayman Islands.

#### 4.2 Documentary requirements for clearance of aircraft

4.2.1 No documents, in addition to those mentioned under 2.2.2 above, are required in the case of an aircraft remaining within the Cayman Islands for less than 30 days.

#### 5. Public health measures applied to aircraft

- 5.1 No public health measures are required to be carried out in respect of aircraft entering the Cayman Islands, with the exception of passengers who are coming directly from an area infected with cholera, yellow fever or smallpox; they are required to present vaccination certificates.
- 5.2 Aircraft arriving from outside the Cayman Islands may land at any international aerodrome in the Cayman Islands provided that the aircraft has been disinsection approximately thirty minutes before arrival at the aerodrome. This action must be properly recorded in the Health Section of the General Declaration. If spraying of the aircraft is to be carried out on the ground, passengers and crew are permitted to disembark beforehand.

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#### GEN 1.3 ENTRY, TRANSIT AND DEPARTURE OF PASSENGERS AND CREW

#### 1. Customs requirements

1.1 Baggage or articles belonging to disembarking passengers and crew are immediately released except for those selected for inspection by the customs authorities.

1.2 No customs formalities are normally required on departure.

#### 2. Immigration requirements

- 2.1 No documents or visas are required of passengers arriving and departing on the same through flight or transferring to another flight at the same airport.
- 2.2 A person entering the Cayman Islands for the purpose of immigration must hold a valid passport and an immigration visa, the latter being issued at British consulates abroad. Temporary visitors must be in possession of a valid passport, with the exception of the following nationals from whom existing official documents of identity, such as expired passports, national registration cards or alien resident permits, are acceptable in lieu of a valid passport:
  - a) United States;
  - b) Canada.

No entrance visas are required from temporary visitors, with the exception of the nationals of the following States:

| a) Albania;        | j) Hungary;    |
|--------------------|----------------|
| b) Bulgaria;       | k) Jamaica;    |
| c) China;          | l) Nigeria;    |
| d) Colombia;       | m) North Korea |
| e) Cuba;           | n) Peru;       |
| f) Czechoslovakia; | o) Poland;     |
| g) El Salvador;    | p) Romania;    |
| h) Honduras;       | q) Taiwan;     |
| i) Guatemala;      | r) Vietnam.    |

2.3 For flight crew members on scheduled services who keep possession of their licenses when embarking and disembarking, remain at the airport where the aircraft has stopped or within the confines of the cities adjacent thereto, and depart on the same aircraft or on there next regularly scheduled flight out of the Cayman Islands, the crew member license or certificate is accepted in lieu of a passport or visa for temporary admission into the Cayman Islands. This provision is also applicable if the crewmember enters the Cayman Islands by other means of transport for the purpose of joining an aircraft.

GEN 1.3-2 AIP - CAYMAN ISLANDS

#### 3. Public health requirements

- 3.1 Disembarking passengers are not required to present vaccination certificates except when coming directly from an area infected with cholera, yellow fever or smallpox.
- 3.2 On departure, no health formalities are required.

AIP - CAYMAN ISLANDS GEN 1.4-1

#### GEN 1.4 ENTRY, TRANSITAND DEPARTURE OF CARGO

#### 1. Customs requirements concerning cargo and other articles

- 1.1 The following documents are required for the clearance of goods through customs:
  - a) suppliers invoice;
  - b) airway bill;
  - c) customs declaration form;
  - d) wholesome certificate (for meats);
  - e) sanitary certificate (for fruits and vegetables);
  - f) customs receipt; and
  - g) the authority to deliver document.

No advance notification is required but the documents must accompany the shipment.

- 1.1.1 All air cargo shipments are free of consular formalities and charges.
- 1.2 As regards air cargo simply being transshipped from one flight to another flight at the same airport under customs supervision, a completed transshipment form shall be submitted to customs.
- 1.3 No clearance documents are required with respect to goods retained on board an aircraft for on-carriage to a destination outside the Cayman Islands.
- 1.4 Upon exportation, the following documents are required for the clearance of shipments to be exported by air:
  - a) export documentation;
  - b) bill of laden; and
  - c) suppliers invoice.

#### 2. Agricultural Requirements

#### 2.1 Import

Import permits issued by the Department of Agriculture are required to bring plant and animal shipments into the Cayman Islands. In addition, the following should accompany the shipment:

- a) a phyto-sanitary certificate for the importation of plants and plant products,
- b) an animal health certificate for the importation animals,
- c) Sanitary/Certificate of wholesomeness for the importation of animal products-meats and seafood

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d ) Certificate is required for taxidermy treatment of miscellaneous animal products such as antlers, horns and hides/skin.

Personal allowance: A travelling passenger is allowed up to 5kgs (11lbs) of meat products and 20lbs of seafood without an import permit providing that the product does not originate from a restricted country and/or area within a country. This allowance is for personal consumption and the product MUST be retained in the original packaging from the outlet indicating proof of purchase and inspection by the authorities in the country of export.

#### 2.2 Export:

- a) Plants and /or plant products exported from the Cayman Islands should be accompanied by a phyto-sanitary certificate issued by the Cayman Islands Department of Agriculture in accordance of the treatments and conditions required by country of import.
- b) Animals exported from the Cayman Islands must be accompanied by a Health and Export Certificate issued by Cayman Islands Department of Agriculture in addition to any other treatments and conditions required by the country of import.

Convention for International Trade in Endangered Species of Flora and Fauna (CITES)

An export or Re-Export CITIES Certification is required for the importation and exportation of plant and animal species listed in the CITES Appendices.

#### GEN 1.5 AIRCRAFT INSTRUMENTS, EQUIPMENT AND FLIGHT DOCUMENTS

#### 1. General

Commercial air transport aircraft operating in the Cayman Islands must adhere to the provisions of ICAO Annex 6 – *Operation of Aircraft*, Part I – *International Commercial Air Transport* – *Aeroplanes*, Chapter 6 (Aeroplane Instruments, Equipment and Flight Documents) and Chapter 7 (Aeroplane Communication and Navigation Equipment).

The equipment list for aircraft registered in the Cayman Islands must be in accordance with the Air Navigation (Overseas Territories) Order, as amended.

#### 2. Airborne Collision Avoidance Systems (ACAS II )

All turbine-engined aeroplanes of a maximum certificated take –off mass(TOM) in excess of 5,700kg, or authorized to carry more than 19 passengers , shall be equipped with a airborne collision avoidance system(ACAS II) in accordance with the provision of ICAO Annex 6 Part 1, ICAO Annex 10 Volume 4 and OTAR part 135.785 and 121.785.

Notwithstanding the above, such foreign registered aeroplance equipped with TCAS version 7.0 may operate within the Cayman Islands TMA provided the operator, when applying for a commercial air transport operating permit, has notified the CAACI accordingly.

CIVIL AVIATION AUTHORITY

### GEN 1.6 SUMMARY OF NATIONAL REGULATIONS AND INTERNATIONAL AGREEMENTS/CONVENTIONS

1. The following is a list of civil aviation legislation, air navigation regulations, etc., in force in the Cayman Islands. It is essential that anyone engaged in air operations be acquainted with the relevant regulations. Copies of these documents may be obtained from the addresses listed on page GEN 3.1-1.

#### 1.1 Air Navigation (Overseas Territories) Order, 2007

Regulations in respect of civil aviation, in general.

#### 1.2 Aircraft Landing and Parking (Fees) Regulation

Regulations in respect of applicable, en-route, landing and parking fee charges.

#### 1.3 Air Navigation (Fees) Regulations

Regulations in respect of civil aviation air navigation charges.

#### 1.4 Civil Aviation Authority Law

Regulations in respect of the Civil Aviation Authority mandate.

#### 1.5 Airports Authority law

Regulations in respect of the Airports Authority mandate.

#### 1.6 International Agreements/Conventions

The articles and annexes of the Chicago Convention on International Civil Aviation.

#### 1.7 Supplementary

The following Overseas Territories Aviation Requirements (OTAR), UKCAA Civil Aviation Publications (CAP), Joint Aviation Requirements (JARs) and other publications supplement the Air Navigation (Overseas Territories) Order, as amended, listed in 1.1 above.

#### 1.6.1 **Personnel Licensing**

| Reference | Title   | Date           |
|-----------|---|----------------|
| OTAR 65   | Air Traffic Service Personnel Licenses and Ratings            | Issue 5-2015   |
| OTAR 66   | Aircraft Maintenance Personnel Licensing                      | April 2011     |
| OTAR 67   | Medical Standards and Recognition of Medical Examiners        | Issue 4 -2014  |
| CAP 455   | Airworthiness Notices   | September 2009 |
| CAP 505   | Objective Testing for the Professional Pilot's Licenses       | March 1997     |
| CAP 670   | ATS Safety Requirements - Part D Human Resources (Air Traffic | May 2014       |
| (Part D)  | Controller Licensing)   |                |
| CAP 696   | JAR FCL Examinations; Loading Manual                          | July 2006      |
| CAP 697   | JAR FCL Examinations; Flight Planning Manual                  | September 2006 |
| CAP 698   | JAR FCL Examinations; Performance Manual                      | September 2006 |

#### 1.6.2 Aircraft Operations

| Reference           | Title  | Date           |
|---------------------|--|----------------|
| AIP                 | Aeronautical Information Publication – Cayman Islands                              |                |
| CAP 360             | Air Operators' Certificates - Part One,  | March 2006     |
| CAP 360             | Air Operators' Certificates - Part Two   | March 2006     |
| CAP 371             | The Avoidance of Fatigue in Air Crews  | January 2006   |
| CAP 382             | Mandatory Occurrence Reporting Scheme - Information and Guidance                   | October 2009   |
| CAP 413             | Radiotelephony Manual  | December 2009  |
| CAP 414             | The Aerial Application Certificate   | May 2006       |
| CAP 455             | Airworthiness Notices  | September 2009 |
| CAP 507             | Aerodrome Operating Minima for Private Pilots                                      | February 2008  |
| CAP 512             | Ground De-icing of Aircraft  | July 2006      |
| CAP 516             | Ground Proximity Warning System Guidance Material                                  | With Drawn     |
| CAP 523             | The Display of Nationality and Registration Marks on Aircraft: Guidance for Owners | February 2002  |
| CAP 549             | Master Minimum Equipment List (MMEL)   | December 2008  |
| CAP 579             | Airborne Collision Avoidance Systems (ACAS)  | August 2007    |
| CAP 668             | Dangerous Goods: Operator Responsibilities   | September 2004 |
| CAP 669             | Transport of Dangerous Goods by Air: Training Programme                            | April 1997     |
| CAP 676             | Guidelines for the Design and Presentation of Emergency and Abnormal<br>Checklists | August 2006    |
| JAR<br>MMEL/<br>MEL | Master Minimum Equipment List/Minimum Equipment List                               |                |
| JAR OPS<br>Part1    | Commercial Air Transportation (Aeroplanes)   |                |

#### 1.6.3 Aircraft Airworthiness – Certificate and Maintenance

| Reference                         | Title   | Date           |
|-----------------------------------|---|----------------|
| CAP 360                           | Air Operators' Certificates - Part Two  | March 2006     |
| CAP 382                           | Mandatory Occurrence Reporting Scheme - Information and Guidance  | March 2011     |
| CAP 411                           | Light Aircraft Maintenance Schedules - Fixed Wing Aircraft  | April 2005     |
| CAP 418                           | Condition Monitored Maintenance   | January 2009   |
| CAP 455                           | Airworthiness Notices   | September 2009 |
| CAP 469                           | BCAR Section N – Noise  | April 2002     |
| CAP 473                           | CAA Additional Directives   | Cancelled      |
| CAP 474                           | Foreign Airworthiness Directives Vol III  | March 2006     |
| CAP 476                           | Mandatory Aircraft Modifications and Inspections Summary  | September 2004 |
| CAP 482                           | BCAR Section S - Small Light Aeroplanes   | October 2009   |
| CAP 520                           | Light Aircraft Maintenance: General Guidance on Implementation of LAMS  | December 2009  |
| CAP 553                           | BCAR Section A - Airworthiness Procedures where the CAA has<br>Primary Responsibility for Type Approval of the Product        | November 2009  |
| CAP 554                           | BCAR Section B - Airworthiness Procedures where the CAA does not have Primary Responsibility for Type Approval of the Product | February 2008  |
| CAP 562                           | Civil Aircraft Airworthiness Information and Procedures (CAAIP)   | September 2009 |
| JAR 1                             | Definitions and Abbreviations   |                |
| JAR 25                            | Large Aeroplanes  |                |
| JAR 145                           | Approved Maintenance Organisations  |                |
| JAR OPS<br>Part1<br>Sub Part<br>M | Commercial Air Transportation (Aeroplanes)  |                |
| JAR APU                           | Auxiliary Power Units   |                |
| JAR -<br>TSO                      | Technical Service Orders  |                |
| JAR E                             | Engines   |                |

1.6.4 Aerodromes and Air Traffic Services

| Reference | Title   | Date          |
|-----------|---|---------------|
| AIP       | Aeronautical Information Publication Cayman Islands               |               |
| OTAR13    | Occurrence Reporting  | Issue 4-2012  |
| OTAR 65   | Air traffic Service Personnel License, Rating and Training        | Issue 5-2015  |
|           | Organization Approval   |               |
| OTAR 67   | Medical Standards and Approval of Medical Examiners               | Issue 4-2014  |
| OTAR 139  | Certification of Aerodromes                                       | Issue 7-2014  |
| OTAR 140  | Rescue and Fire-Fighting Services (RFFS) Requirement              | Issue 5-2014  |
| OTAR 171  | Aeronautical Telecommunications Services                          | Issue 5-2015  |
| OTAR 172  | Air Traffic Services Organisation Requirement                     | Issue 8-2019  |
| OTAR 173  | Flight Checking Organisation Approval                             | Issue 2-2005  |
| OTAR 174  | Meteorological Services for Aviation                              | Issue 2-2017  |
| OTAR 175  | Aeronautical Information Services                                 | Issue 2-2019  |
| OTAR 176  | Instrument flight Procedures Approval                             | Issue 5-2012  |
| OTAR 177  | Aeronautical Charts   | Issue 2-2017  |
| CAP 168   | Licensing of Aerodromes   | March 2019    |
| CAP 232   | Aerodrome Survey Information                                      | February 2008 |
| CAP 637   | Visual Aids Handbook  | May 2007      |
| CAP 642   | Airside Safety Management   | November 2018 |
| CAP 670   | Air Traffic Services Safety Requirements                          | June 2019     |
| CAP 683   | Assessment of Runway Surface Friction Characteristics             | October 2010  |
| CAP 699   | Framework for the Competence of Rescue and Fire Fighting Service  | January 2017  |
|           | (RFFS) Personnel  |               |
| CAP 738   | Safeguarding of aerodromes  | December 2006 |
| CAP 746   | Requirements of Meteorological Observations at Aerodromes         | March 2017    |
| CAP 748   | Aircraft Fueling and Fuel Installation Management                 | July 2004     |
| CAP 760   | Guidance on the conduct of Hazard identification, Risk Assessment | December 2010 |
|           | and Production of Safety Cases: For Aerodrome Operators and Air   |               |
|           | Traffic Services Providers  |               |
| CAP 772   | Wildlife Hazard Management at Aerodromes                          | October 2017  |
| CAP 793   | Safe Operating Practices at Unlicensed Aerodrome                  | July 2010     |
| CAP 1054  | Aeronautical information Management                               | July 2015     |
|           |   |               |

<sup>2.</sup> Copies of the OTARS are available online from the website: <a href="www.airsafety.areo">www.airsafety.areo</a>
Copies of the CAPs are available online from the website: <a href="www.caa.co.uk/Our-Work/Publications/">www.caa.co.uk/Our-Work/Publications/</a>

AIP CAYMAN ISLANDS GEN 1.7-1

# GEN 1.7 DIFFERENCES FROM ICAO STANDARDS, RECOMMENDED PRACTICES AND PROCEDURES

1. ANNEX 1 PERSONNEL LICENSING, Eleventh edition: No significant difference

#### 2. ANNEX 2 RULES OF THE AIR. Tenth edition:

Chapter 3

3.2.3

Anti-collision light not required for aircraft of MTWA of 5,700kg or below and type certificated before 1 April 1988, or for balloons and gliders.

Chapter 4

4.6

#### Low flying Prohibitions:

Rule 5-(1) Subject to paragraph (2), an aircraft must comply with the low flying prohibitions in paragraph (3) unless exempted by rule 6.

(2) If an aircraft is flying in circumstance such that more than one of the low flying prohibitions applies, it must fly at the greatest height required by any of the applicable prohibitions.

#### (3)The low flying prohibitions are as follows-

#### (a) Engine Failure

An aircraft must not be flown below such height as would enable it to make an emergency landing without causing danger to persons or property on the surface in the event of an engine failure.

#### (b)The 500 feet rule

Except with the written permission of the Governor, an aircraft must not be flown closer than 500 feet to any person, vessel, vehicle or structure.

#### (c) **The 1,000 feet rule**

Except with the written permission of the Governor, an aircraft flying over a congested area of a city, town or settlement must not fly below a height of 1,000 feet above the highest fixed obstacle within a horizontal radius of 600 metres of the aircraft.

#### (d) The land clear rule

An aircraft flying over a congested area of a city, town or settlement must not fly below such height as would permit the aircraft to land clear of the congested area in the event of an engine failure

#### (e)Flying over open air assemblies

Except with the written permission of the Governor, an aircraft must not fly over an organized open-air assembly of more than 1,000 persons below whichever is the higher of the following heights-(i)1,000ft or (ii)such height as would permit the aircraft to land clear of the assembly in the event of an engine failure.

#### (f)Landing and taking off near open air assemblies.

An aircraft must not land or take-off within 1,000 metres of an organized, openair assembly of more than 1,000 persons except- (i) at an aerodrome, in accordance with procedures notified by the Governor; or (ii) at a landing site which is not an aerodrome, in accordance with procedures notified by the Governor and with the written permission of organizer of the assembly.

#### Exemptions from the low flying prohibitions

Rule 6. The exemptions from the low flying prohibitions are as follow- (a) Landing and taking off. (i)An aircraft is exempt from the low flying prohibitions when it is flying in accordance with normal aviation practice for the purpose of - (aa) taking off from, landing at or practice approaches to landing at; or (bb)checking navigational aids or procedures at, a certificated or notified aerodrome.

AIP CAYMAN ISLANDS GEN 1.7-2

# GEN 1.7 DIFFERENCES FROM ICAO STANDARDS, RECOMMENDED PRACTICES AND PROCEDURES

(ii) An aircraft is exempt from the 500 feet rule when landing and taking off in accordance with normal aviation practice or air-taxiing. (b)Captive balloons and kites- None of the low flying prohibitions apply to any captive balloon or kite. (c)Special VFR flight and notified routes-(i) subject to paragraph (ii) an aircraft is exempt from the 1,000 feet rule when-(aa) it is flying on a special VFR flight; or (bb) it is operating in accordance with the procedures notified for the route being flown. (ii)Unless the written permission of the Governor has been obtained, landings may only be made by an aircraft flying under this exemption at a certificated or notified aerodrome.

(d)Balloons and helicopters over congested areas. (i) a balloon is exempt from 1,000 feet rule if it is landing because it is becalmed.(ii)Subject to rule 5(3)(a)a helicopter flying over a congested area is exempt from the land clear rule. (e)Police air operator's certificate- An aircraft flying in accordance with the terms of a police air operator's certificate is exempt from 500 feet rule, the 1,000 feet rule and the prohibitions on flying over open air assemblies and on landing and taking off near open air assemblies.

(f)**Flying displays etc-**An aircraft taking part in a flying display is exempt from the 500 feet rule when it is with horizontal distance of 1,000metres of the gathering of persons assembled to witness the event.

(g) Glider hill-soaring-A glider is exempt from the 500 feet rule if it is hill-soring.

(h)**Picking up and dropping at an aerodrome-**An aircraft picking up or dropping tow ropes, banners or similar articles at an aerodrome is exempt from the 500 feet rule.

(i) Manoeuvring helicopters-(i) Subject to paragraph (ii), a helicopter is exempt from the 500 feet rule if it is conducting manoeuvres, in accordance with normal aviation practice, within the boundaries of a certificated or military aerodrome or, with the written permission of the Governor at other sites. (ii) When flying in accordance with this exemption the helicopter must not be operated closer than 60 metres to any persons, vessels, vehicles or structures located outside the aerodrome or site.

(j)Dropping articles with the permission of the Governor-An aircraft is exempt from the 500 feet rule in accordance with-(i)article 130(3)(f) of the Air Navigation(Overseas Territories) Order {the dropping of articles by, or with authority of, the pilot-in-command of the aircraft for the purposes of public Health or as a measure against weather conditions, surface icing or oil pollution, or for training for the dropping of articles for any such purposes, if the articles are dropped with the permission of the Governor};or (ii)an aerial application permission granted by the Governor under article 128 of the Air Navigation(Overseas Territories) Order.

#### Chapter 4

4.7

Aircraft in level flight above 3,000ft above mean sea level or above appropriate the transition altitude, whichever is the higher, shall be flown at a level appropriate to its magnetic track: Below 19,500ft – Quadrantal Rule, Above 19,500ft – Semicircular Rule.

#### Quadrantal rule and semi -circular rule

Rule 34-(1) Subject to paragraphs (2) and (3), and aircraft in level flight above 3,000 feet above mean sea level or above the appropriate transition altitude, whichever is the higher, must be flown at a level appropriate to its magnetic track in

# GEN 1.7 DIFFERENCES FROM ICAO STANDARDS, RECOMMENDED PRACTICES AND PROCEDURES

accordance with Table 1 or Table 2 as appropriate. (2) For the purposes of paragraph (1), the level of flight must be measured by an altimeter set- (a) in the case of a flight over the Territory, to a pressure setting of 1013.2 hectopascals; or (b) in the case of any other flight, according to the system published by the competent authority in relation to the area over which the aircraft is flying. (3) An aircraft may be flown at a level other than the level required by paragraph (1) if it flies-(a) in conformity with instructions given by an air traffic control unit; (b) in accordance with notified en-route holding patterns; or (c) in accordance with holding procedures notified in relation to an aerodrome. (4) For the purposes of this rule "transition altitude" means the altitude which is notified in relation to flights over notified areas.

Table 1
Flights at Levels below 19,500 feet

| Magnetic Track          | Cruising Level                   |
|-------------------------|----------------------------------|
| Less than 90°           | Odd thousands of feet            |
| 90° but less than 180°  | Odd Thousands of feet +500 feet  |
| 180°but less than 270°  | Even Thousands of feet           |
| 270° but less than 360° | Even Thousands of feet +500 feet |

Table 2
Flights at levels above 19,500 feet

| Magnetic Track     | Cruising Level  |
|--------------------|---|
| Less than 180°     | 21,000 feet   |
|                    | 23,000 feet   |
|                    | 25,000 feet   |
|                    | 27,000 feet   |
|                    | 29,000 feet   |
|                    | 31,000 feet   |
|                    | 33,000 feet   |
|                    | 35,000 feet   |
|                    | 37,000 feet   |
|                    | 39,000 feet   |
|                    | 41,000 feet or higher levels at intervals of 4,000 feet |
| 180° but less than | 20,000 feet   |
| 360°               |   |
|                    | 22,000 feet   |
|                    | 24,000 feet   |
|                    | 26,000 feet   |
|                    | 28,000 feet   |
|                    | 30,000 feet   |
|                    | 32,000 feet   |
|                    | 34,000 feet   |
|                    | 36,000 feet   |
|                    | 38,000 feet   |
|                    | 40,000 feet   |
|                    |   |

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# GEN 1.7 DIFFERENCES FROM ICAO STANDARDS, RECOMMENDED PRACTICES AND PROCEDURES

Chapter 5

- 5.1.2- See entry for Chapter 4,4.6
- 3. ANNEX 3- METEOROLOGY- No significant difference
- 4. ANNEX 4- AERONAUTICAL CHARTS- No significant difference
- 5. **ANNEX 5** UNITS OF MEASUREMENT TO BE USED IN AIR AND GROUND OPERATIONS, Fifth edition: *No significant difference*
- 6. **ANNEX 6-** PART OPERATION OF AIRCRAFT, Eighth edition:
- 7. **ANNEX 7** AIRCRAFT NATIONALITY AND REGISTRATION MARKS, Sixth edition: No significant difference
- 8. ANNEX 8 AIRWORTHINESS OF AIRCRAFT, Eleventh edition: No significant difference
- 9. ANNEX 9 FACILITATION, Thirteenth edition: No significant difference
- 10. **ANNEX 10** AERONAUTICAL TELECOMMUNICATIONS, Sixth edition: *No significant difference*
- 11. ANNEX 11- AIR TRAFFIC SERVICES, Thirteenth edition: No significant difference
- 12. **ANNEX 12** SEARCH AND RESCUE, Eighth edition: *No significant difference*
- 13. ANNEX 13- AIRCRAFT ACCIDENT AND INCIDENT INVESTIGATION, Tenth edition: No significant difference
- 14. ANNEX 14 AERODROMES, Sixth edition
- 15. **ANNEX 15** AERONAUTICAL INFORMATION SERVICES, Fourteenth edition: *No significant difference*
- 16. ANNEX 16- ENVIRONMENTAL PROTECTION, Sixth edition: No significant difference
- 17. **ANNEX 17-** SECURITY SAFEGUARDING INTERNATIONAL CIVIL AVIATION AGAINST ACTS OF UNLAWFUL INTERFERENCE, Ninth edition: No significant difference
- 18. **ANNEX 18** THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR, Third edition: *No significant difference*
- 19. ANNEX 19- SAFETY MANAGEMENT, First edition No significant difference

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AIP - CAYMAN ISLANDS GEN 2.1-1

#### GEN 2. TABLES AND CODES

#### GEN 2.1 MEASURING SYSTEM, AIRCRAFT MARKINGS, and HOLIDAYS

#### 1. Units of measurement

The table of units of measurement shown below are used by aeronautical stations within the Cayman TMA for air and ground operations.

| For measurement of                                      | Units used                               |
|---|--|
| Distance used in navigation, position reporting, etc. – |  |
| generally in excess of 2 nautical miles                 | Nautical Miles and tenths                |
| Relatively short distances such as those relating to    |  |
| aerodromes (e.g. runway lengths)                        | Meters                                   |
| Altitudes, elevations and heights                       | Feet                                     |
| Horizontal speed including wind speed                   | Knots                                    |
| Vertical speed  | Feet per minute                          |
| Wind direction for landing and taking off               | Degrees Magnetic                         |
| Wind direction except for landing and take off          | Degrees True                             |
| Visibility including runway visual range                | Kilometers or meters                     |
| Altimeter setting                                       | Hectopascal/Inches                       |
| Temperature   | Degrees Celsius/Fahrenheit               |
| Weight  | Metric tons or Kilograms                 |
| Time  | Hours and minutes, beginning at midnight |
|   | UTC                                      |

#### 2. Time system

#### General

Coordinated Universal Time (UTC) is used by air navigation services and in publications issued by the Aeronautical Information Service. Reporting of time is expressed to the nearest minute, e.g. 12:40:35 is reported as 1241. Local time in the Cayman Islands is UTC minus five (5) hours.

#### 3. Geodetic reference datum

#### 3.1 Name/designation of datum

All published geographical coordinates indicating latitude and longitude are expressed in terms of the World Geodetic System – 1984 (WGS-84) geodetic reference datum.

#### 3.2 Area of application

The area of application for the published geographical coordinates coincides with the area of responsibility of the Aeronautical Information Service, i.e. the entire territory of the Cayman Islands as well as the airspace over the high seas encompassed by the Cayman Islands TMA in accordance with the regional air navigation agreement.

#### 3.3 Use of an asterisk to identify published geographical coordinates

An asterisk (\*) will be used to identify those published geographical coordinates which have been transformed into WGS-84 coordinates but whose accuracy of original field work does not meet the requirements in ICAO Annex

Monday, 28 December

11, Chapter 2 and ICAO Annex 14, Volume I and II, Chapter 2. Specifications for determination and reporting of WGS-84 coordinates are given in ICAO Annex 11, Chapter 2 and in ICAO Annex 14, Volumes I and II, Chapter 2.

# 4. Aircraft nationality and registration marks

The nationality mark for aircraft registered in the Cayman Islands are the letters VP-C. The nationality mark is followed by a registration mark consisting of 2 letters, e.g. VP-CAA.

# 5. Public holidays 2020

Date Holiday Wednesday, 1 January New Year's Day Monday, 27 January National Heroes' Day Wednesday, 26 February Ash Wednesday Friday, 10 April Good Friday Monday, 13 April Easter Monday Monday, 18 May Discovery Day Monday, 15 June Queen's Birthday Monday, 6 July Constitution Day Monday, 9 November Remembrance Day Friday, 25 December Christmas Day

**Boxing Day** 

Note. – Some administrative services may not be available and banks and other institutions may not be open during public holidays.

AIP - CAYMAN ISLANDS GEN 2.2-1

# GEN 2.2 ABBREVIATIONS USED IN AIS PUBLICATIONS

# A

| A          | Amber  |
|------------|--|
| AAA        | (or AAB, AAC etc., in sequence) Amended meteorological message (message type designator) |
| A/A        | Air-to-air   |
| AAL        | Above aerodrome level  |
| ABM        | Abeam  |
| ABN        | Aerodrome beacon   |
| ABT        | About  |
| ABV        | Above  |
| AC         | Altocumulus  |
| ACARS      | Aircraft communication addressing and reporting system                                   |
| ACAS       | Airborne collision avoidance system  |
| ACC        | Area control center or area control  |
| ACCID      | Notification of an aircraft accident   |
| ACFT       | Aircraft   |
| ACK        | Acknowledge  |
| ACL        | Altimeter check location   |
| ACN        | Aircraft classification number   |
| AD         | Aerodrome  |
| ADA        | Advisory area  |
| ADF        | Automatic direction-finding equipment  |
| AFIS       | Aerodrome flight information service   |
| AFS        | Aeronautical fixed service   |
| AFTN       | Aeronautical fixed telecommunication network   |
| A/G        |  |
| AGA        | Air-to-ground Aerodromes, air routes and ground aids                                     |
| AGA        | Above ground level   |
| AGL        | Aeronautical information circular  |
| AIC<br>AIP |  |
|            | Aeronautical information publication   |
| AIS        | Aeronautical information services  |
| ALS<br>ALT | Approach lighting system   |
|            | Altitude   |
| AP         | Airport  |
| APP        | Approach control office or approach control or approach control service                  |
| APR        | April  |
| AS         | Altostratus  |
| ATA        | Actual time of arrival   |
| ATC        | Air traffic control  |
| ATD        | Actual time of departure   |
| ATFM       | Air traffic flow management  |
| ATIS       | Automatic terminal information service   |
| ATM        | Air traffic management   |
| ATS        | Air traffic service  |
| ATTN       | Attention  |
| ATZ        | Aerodrome traffic zone   |
| AUG        | August   |
| AUTH       | Authorized or Authorization  |
| AUX        | Auxiliary  |
| AVGAS      | Aviation gasoline  |
| AWY        | Airway   |
| _          |  |
| В          |  |
| В          | Blue   |
| BA         | Braking action   |
| BCN        | Beacon   |
| BCST       | Broadcast  |

Broadcast Boundary Building Below

Bearing

BCN BCST

BDRY BLDG BLW BRG

GEN 2.2-2 AIP - CAYMAN ISLANDS

| BTN<br>C   | Between   |
|--|---|
| C CAT CH CHG CINW CAA CLSD CM CNL COM COP COR CTA CTR CUST CWY | Civil Aviation Authority Closed Centimeter Cancel or cancelled Communications Concrete Change over point Correct, corrected or correction Control area Control zone Customs |
| D  |   |
| D DB DCT DEC DEG DEP DEST DIST DME DST DTG DUR DVOR            | Distance Distance measuring equipment Daylight saving time Date-time group Duration   |
| E  |   |
| E EAT EB ELEV ELT EMER ENE EOBT EQPT ESE EST ETA               | Emergency locator transmitter Emergency East north east   |
| F  |   |
| F FAC FAF FAP FATO FAX FCST FEB FIC FIR                        | Facsimile transmission  |

| FISA FL FLD FLT FLTCK FMU FNA FPL FPM FPR FR FREQ FRI FSL FSS  | Automated flight information service Flight level Field Flight Flight check Flow management unit Final approach Filed flight plan Feet per minute Flight plan route Fuel remaining Frequency Friday Fuel stop landing Flight service station  |
|--|---|
| $\mathbf{G}$   |   |
| G G/A G/A/G GCA GEN GEO GES GLD GND GNDCK GNSS GP GRASS GS     | Green Ground-to-air Ground-to-air and air-to-ground Ground controlled approach General Geographic or true Ground earth station Glider Ground Ground check Global navigation satellite system Glide path Grass landing area Ground speed   |
| Н  |   |
| H24 HAPI HBN HDF HDG HEL HF HGT HJ HLDG HN HOL HOSP HPA HR HVY | Continuous day and night service Helicopter approach path indicator Hazard beacon High frequency direction-finding station Heading Helicopter High frequency (3 000 to 30 000 kHz) Height or height above Sunrise to sunset Holding Sunset to sunrise Holiday Hospital aircraft Hectopascal Hours Heavy |
| I  |   |
| IAC IAF IAO IAR IAS IBN ID IDENT IF IFR IGA ILS                | Instrument approach chart Initial approach fix In and out of clouds Intersection of air routes Indicated airspeed Identification beacon Identifier or identify Identification Intermediate approach fix Instrument flight rules International general aviation Instrument landing system                |

| IM     | Inner marker   |
|--------|--|
|        | The second of th |
| IMC    | Instrument meteorological conditions   |
| IMG    | Immigration  |
| INA    | Initial approach   |
| INBD   | Inbound  |
|        |  |
| INFO   | Information  |
| INOP   | Inoperative  |
| INS    | Inertial navigation system   |
| INT    | Intersection   |
| INTL   | International  |
| INIL   | mematonal  |
| J      |  |
| JAN    | January  |
| JTST   | Jet stream   |
|        |  |
| JUL    | July   |
| JUN    | June   |
| K      |  |
|        |  |
| KG     | Kilograms  |
| KHz    | Kilohertz  |
| KM     | Kilometers   |
| KMH    | Kilometers per hour  |
|        |  |
| KPA    | Kilopascal   |
| KT     | Knots  |
| KW     | Kilowatts  |
| L      |  |
| T 4 TD |  |
| LAT    | Latitude   |
| LDA    | Landing distance available   |
| LDAH   | Landing distance available, helicopter   |
| LDG    | Landing  |
|        |  |
| LDI    | Landing direction indicator  |
| LEN    | Length   |
| LF     | Low frequency (30 to 300 kHz)  |
| LGT    | Light or lighting  |
| LLZ    |  |
|        | Localizer  |
| LM     | Locator, middle  |
| LMT    | Local mean time  |
| LO     | Locator, outer   |
| LONG   | Longitude  |
|        |  |
| LORAN  | Long range air navigation system   |
| LRG    | Long range   |
| LVL    | Level  |
| M      |  |
|        | Machaumhar   |
| M      | Mach number  |
| MAA    | Maximum authorized altitude  |
| MAG    | Magnetic   |
| MAINT  | Maintenance  |
|        |  |
| MAP    | Aeronautical maps and charts   |
| MAPT   | Missed approach point  |
| MAR    | March  |
| MAX    | Maximum  |
|        |  |
| MAY    | May  |
| MCA    | Minimum crossing altitude  |
| MDA    | Minimum descent altitude   |
| MDF    | Medium frequency direction-finding station   |
|        |  |
| MDH    | Minimum descent height   |
| MEA    | Minimum en-route altitude  |
| METAR  | Aviation routine weather report  |
| MF     | Medium frequency (300 to 3 000 kHz)  |
|        |  |
| MHz    | Megahertz  |
|        |  |

| MIL   | Military  |
|-------|---|
| MIN   | Minutes   |
| MKR   | Marker radio beacon   |
| MLS   | Microwave landing system  |
| MM    | Middle marker   |
| MNM   | Minimum   |
| MNTN  | Maintain  |
| MOA   | Military operating area   |
| MOC   | Minimum obstacle clearance  |
| MON   | Monday  |
| MPS   | Meters per second   |
| MRG   | Medium range  |
| MSA   | Minimum sector altitude   |
| MSG   | Message   |
| MSL   | Mean sea level  |
| MTU   | Metric units  |
| N     |   |
| N     | North or northern latitude  |
| NAT   | North Atlantic  |
| NAV   | Navigation  |
| NB    | Northbound  |
| NDB   | Non-directional beacon  |
| NE    | North-east  |
| NEB   | North-eastbound   |
| NEG   | No or negative or permission not granted or that is not correct   |
| NGT   | Night   |
| NM    | Nautical miles  |
| NNE   | North north east  |
| NNW   | North north west  |
| NOF   | International NOTAM office  |
| NOTAM | A notice containing information concerning the establishment, condition or change in any aeronautical facility, service procedure or hazard, the timely knowledge of which is essential to personnel concerned with flight operations |
| NOV   | November  |
| NR    | Number  |
| NW    | North-west  |
| NW    | North-westbound   |
| 0     |   |
| OAC   | Oceanic area control center   |
| OAS   | Obstacle assessment surface   |
| OBST  | Obstacle  |
| OCA   | Obstacle clearance altitude   |
| OCA   | Oceanic control area  |
| OCH   | Obstacle clearance height   |
| OCS   | Obstacle clearance surface  |
| OCT   | October   |
| OHD   | Overhead  |
| OM    | Outer marker  |
| OPR   | Operator  |
| OPS   | Operations  |
| P     |   |
| P     | Prohibited area   |
| PALS  | Precision approach lighting system  |
| PANS  | Procedures for air navigation services  |
| PAPI  | Precision approach path indicator   |
| PAR   | Precision approach radar  |
| PAX   | Passenger(s)  |
| PCN   | Pavement classification number  |
| PER   | Performance   |
| PERM  | Permanent   |
| PIB   | Pre-flight information bulletin   |
| PJE   | Parachute jumping exercise  |

| PLA       | Practice low approach  |
|-----------|--|
| PLN       | Flight plan  |
| PLVL      | Present level  |
| PN        | Prior notice required  |
| POB       | Persons on board   |
| PPR       | Prior permission required  |
| PSG       | Passing  |
| PSN       | Position   |
| PTN       | Procedure turn   |
| PWR       | Power  |
| 1 ,,11    |  |
| Q         |  |
| QBI       | Compulsory IFR flight  |
| QDM       | Magnetic heading   |
| QDR       | Magnetic bearing   |
| QFE       | Atmospheric pressure at aerodrome elevation                        |
| QFU       | Magnetic orientation of runway                                     |
| QNH       | Altimeter sub-scale setting to obtain elevation when on the ground |
| QTE       | True bearing   |
| QUAD      | Quadrant   |
| n         |  |
| R         |  |
| R         | Red  |
| R         | Restricted area  |
| RAC       | Rules of the air and air traffic services                          |
| RAG       | Runway arrested gear   |
| RAI       | Runway alignment indicator   |
| RB        | Rescue boat  |
| RCA       | Reach cruising attitude  |
| RCC       | Rescue co-ordination center  |
| RCF       | Radio communication center   |
| RCH       | Reach or reaching  |
| RCL       | Runway center line   |
| RCLL      | Runway center line light(s)  |
| RCLR      | Recleared  |
| RDL       | Radial   |
| RDO       | Radio  |
| REC       | Receive  |
| REDL      | Runway edge light(s)   |
| REG       | Registration   |
| RENL      | Runway end light(s)  |
| REP       | Report   |
| REQ       | Request Reclearance in flight                                      |
| RIF<br>RL | Report leaving   |
| RLA       | Relay to   |
| RLCE      | Request level change en-route                                      |
| RMK       | Remark   |
| RNAV      | Area navigation  |
| ROC       | Rate of climb  |
| ROD       | Rate of descent  |
| RPL       | Repetitive flight plan   |
| RR        | Report reaching  |
| RSC       | Rescue sub-center  |
| RSCD      | Runway surface condition   |
| RTE       | Route  |
| RTF       | Radio telephone  |
| RTG       | Radio telegraph  |
| RTHL      | Runway threshold light(s)  |
| RTS       | Return to service  |
| RTZL      | Runway touchdown zone light(s)                                     |
| RV        | Rescue vessel  |
| RVR       | Runway visual range  |
| RWY       | Runway   |
|           |  |

 $\mathbf{S}$ S South or southern latitude SALS Simple approach lighting system SAR Search and rescue SARPS Standard and recommended practices (ICAO) SAT Saturday SATCOM Satellite communication Southbound SB SDBY Standby SE South SEB South-eastbound SEC Seconds SECT Sector SELCAL Selective calling system SEP September SFC Surface SHF Super high frequency (3 000 to 30 000 MHz) SID Standard instrument departure Sky clear SKC **SKED** Schedule Surface movement control SMC SMR Surface movement radar SPECI Aviation selected special weather report SPL Supplementary flight plan SRA Surveillance radar approach SRG Short range Search and rescue region SRR SS Sunset SSB Single side band SSE South southeast STA Straight in approach STAR Standard instrument arrival STN Station STOL Short take-off and landing STWL Stopway light(s) SUN Sunday SW South-west South-westbound SWB SWY Stopway T Temperature T TA Transition altitude TACAN UHF tactical air navigation aid TAF Aerodrome forecast TAIL Tail wind TAR Terminal area surveillance radar TAS True airspeed TDZ Touchdown zone Telephone TEL TF Traffic TGL Touch-and-go landing TGS Taxiing guidance system THR Threshold THU Thursday TKOF Take-off TMATerminal control area TNA Turn altitude TOC Top of climb TODA Take-off distance available TODAH Take-off distance available, helicopter TORA Take-off run available TP Turning point TR

Track

TRA Temporary reserved airspace TRL Transition level TUE Tuesday TVOR Terminal VOR TWR Tower TWY Taxiway TWYL Taxiway-link TYP type of aircraft  $\mathbf{U}$ UAC Upper area control center UAR Upper air route UDF Ultra high frequency direction-finding station UFN Until further notice UHDT Unable higher due traffic UHF Ultra high frequency (300 to 3 000 MHz) UIC Upper information center UIR Upper flight information region ULR Ultra long range UNA Unable UNAP Unable to approve UNL Unlimited UNREL Unreliable U/S Unserviceable UTA Upper control area UTC Co-ordinated Universal Time V VA Volcanic ash VAC Visual approach chart VAN Runway control van VAR Magnetic variation VASIS Visual approach slope indicator system VCY Vicinity VDF Very high frequency direction-finding station VER Vertical VFR Visual flight rules VHF Very high frequency (30to 300 MHz) VIP Very important person VIS Visibility VLF Very low frequency (3 to 30 kHz) VLR Very long range VMC Visual meteorological conditions VOR VHF omnidirectional radio range VORTAC VOR and TACAN combination VOT VOR airborne equipment test facility VRB Variable VSA By visual reference to the ground Vertical speed VSP VTOL Vertical take-off and landing  $\mathbf{W}$ W West or western longitude W White WAC World Aeronautical Chart ICAO 1:1 000 000 WAFC World area forecast center WB Westbound WBAR Wing bar lights WDI Wind direction indicator WED Wednesday WEF With effect from or effective from Within WI

Width

WID

WIE With immediate effect or effective immediately

Will comply Work in progress WILCO WIP WKN Weaken or weakening WNW West north west WO Without WPT Way-point Warning Wind shear WRNG WS WSPD Wind speed West south west WSW WT Weight WX Weather

 $\mathbf{X}$ 

X Cross
XBAR Crossbar
XNG Crossing
XS Atmospherics

Y

Y Yellow

YCZ Yellow caution zone

YR Your

 $\mathbf{Z}$ 

Z Coordinated Universal Time (in meteorological messages)

AIP - CAYMAN ISLANDS GEN 2.3-1

# **GEN 2.3 CHART SYMBOLS**

# TOPOGRAPHY

| 1 | Contours                   | 5000                |
|---|----------------------------|---------------------|
| 2 | Approximate contours       | 116500-             |
| 3 | Relief shown by hachures   |                     |
| 4 | Bluff, cliff or escarpment | mumm                |
| 5 | Lava flow                  |                     |
| 6 | Sand dunes                 | 83                  |
| _ |                            | PART BARK STATES BY |

| 8  | Gravel                                       |             |  |
|----|--|-------------|--|
| 9  | Levee or esker                               |             | 4444AAAAAAAAAA<br>PPPPPTTTTTT  |
|    | Levee of earter                              | Alternative | *******  |
| 10 | Unusual land features appropriately labelled |             | Many<br>Smail<br>Volcances<br>Rock<br>Outcrop  |
|    | Active volcano                               |             | \(\sqrt{\sq}}\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}} |
| 11 | Mountain pass                                |             | ).( 5395   |

| 12 | Highest elevation on                  | ative | 17456          |
|----|---------------------------------------|-------|----------------|
| 12 | Highest elevation on chart Tarty      |       | .17456         |
| 13 | Spot elevation                        |       | .6397<br>.8975 |
| 14 | Spot elevation (of doubtful accuracy) |       | ,6370±         |
| 15 | Coniferous trees                      |       | * * *          |
| 16 | Other trees                           |       |                |
| 17 | Palms                                 |       | 7 7 7<br>7 7 7 |

18 Areas not surveyed for contour information or relief data incomplete

Caution

# HYDROGRAPHY

| 19 | Shore line (reliable)              |                         | ~                                     |
|----|------------------------------------|-------------------------|---------------------------------------|
| 20 | Shore line (unreliable)            |                         | _^~                                   |
| 21 | Tidal flats                        |                         | e e e e e e e e e e e e e e e e e e e |
| 22 | Coral reefs and ledges             |                         | BARA BARA                             |
| 23 | Large river (perennial)            |                         | <i>&gt;</i>                           |
| 24 | Small river (perennial)            | Small river (perennial) |                                       |
| 25 | Rivers and streams (non-perennial) | Alternative             |                                       |
| 26 | Rivers and streams (unsurveyed)    |                         | ملا                                   |
| 27 | Rapids                             |                         |                                       |
| 28 | Falls                              |                         |                                       |
| 29 | Canal                              |                         |                                       |

| 30 | Abandoned canal<br>Note.— Dry canal having<br>landmark value. |        |   |   |
|----|---|--------|---|---|
| 31 | Lakes (perennial)   |        |   | 7 |
| 32 | Lakes (non-perennial)   |        |   |   |
| 33 | Salt lake   |        |   |   |
| 34 | Salt pans (evaporator)  |        |   |   |
| 35 | Swamp   |        | - 71 71 -<br>- 71 -<br>- 71 -                     |   |
| 36 | Alternative Alternative                                       |        | 7/1 7/1 7/1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |   |
| 37 | perenr<br>Spring, well or                                     |        | nial  | • |
| Ŭ, | water hole  | interm | ittent  | 0 |

| 38 | Reservoir                                     | Reservoir   |                 |
|----|---|-------------|-----------------|
| 39 | Dry lake bed                                  | Alternative |                 |
| 40 | Wash  | Alternative |                 |
| 41 | Shoals  |             |                 |
| 42 | Glaciers and ice caps                         |             |                 |
| 43 | Danger line (2 m or one fathom line)          |             | ⊕<br><i>Ç</i> , |
| 44 | 14 Charted isolated rock                      |             | +               |
| 45 | 15 Rock awash                                 |             | <b>:</b>        |
| 46 | Unusual water features appropriately labelled |             | (Covered Reef)  |

# **CULTURE**

# **BUILT-UP AREAS**

| 47 | City or large town |            |
|----|--------------------|------------|
| 48 | Town               | 0          |
| 49 | Village            | o          |
| 50 | Buildings          | <b>=</b> I |

# HIGHWAYS AND ROADS

| 57 | Dual highway   |    |
|----|----------------|----|
| 58 | Primary road   |    |
| 59 | Secondary road |    |
| 60 | Trail          |    |
| 61 | Road bridge    |    |
| 62 | Road tunnel    | →← |

# MISCELLANEOUS (Cont.)

| 69 | Pipeline              | Pipeline   |
|----|-----------------------|------------|
| 70 | Oil or gas field      | <b>A</b>   |
| 71 | Tank farms            | ••••       |
| 72 | Nuclear power station | *          |
| 73 | Coast guard station   | +          |
| 74 | Lookout tower         | <b>(A)</b> |
| 75 | Mine                  | *          |
| 76 | Forest ranger station | <u></u>    |
| 77 | Race track or stadium |            |
| 78 | Ruins                 | *          |
| 79 | Fort                  | Д          |
| 80 | Church                | \$         |
| 81 | Mosque                | ጸ          |
| 82 | Pagoda                | \$         |
| 83 | Temple                | 血          |

# RAILROADS

| 51 | Railroad (single track)       |                            |
|----|-------------------------------|----------------------------|
| 52 | Railroad (two or more tracks) | ##                         |
| 53 | Railroad (under construction) |                            |
| 54 | Railroad bridge               | - <del> </del>             |
| 55 | Railroad tunnel               | <del>)</del> ( <del></del> |
| 56 | Railroad station              | +=++                       |

## MISCELLANEOUS

| 63 | Boundaries (international)                    |       |
|----|---|-------|
| 64 | Outer boundaries                              |       |
| 65 | Fence   | x-x-x |
| 66 | Telegraph or telephone line (when a landmark) | -тт-  |
| 67 | Dam   | -(    |
| 68 | Ferry   | J0/   |
|    |   |       |

## **AERODROMES**

| 84 | Civil    | Land  | <b>\( \rightarrow \)</b> |
|----|----------|-------|--------------------------|
| 85 | Civil    | Water | <b>(</b>                 |
| 86 | Military | Land  | 0                        |
| 87 | Military | Water | <b>(</b>                 |

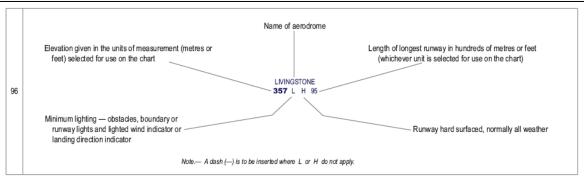
| 88 | Joint civil and military Land                       | $\Diamond$ |
|----|---|------------|
| 89 | Joint civil and military Water                      | •          |
| 90 | Emergency aerodrome or aerodrome with no facilities | 0          |
| 91 | Abandoned or closed aerodrome                       | $\otimes$  |

| 92 | Sheltered anchorage  | Ţ        |
|----|--|----------|
| 93 | Aerodrome for use on charts<br>on which aerodrome<br>classification is not required<br>e.g. Enroute Charts | Φ        |
| 94 | Heliport Note.— Aerodrome for the  | $\Theta$ |

Note.— Where required by the function of the chart, the runway pattern of the aerodrome may be shown in lieu of the aerodrome symbol, for example:



AIP - CAYMAN ISLANDS GEN 2.3-3



# AERODROME SYMBOLS FOR APPROACH CHARTS

Aerodromes affecting the traffic pattern on the aerodrome on which the procedure is based



The aerodrome on which the procedure is based

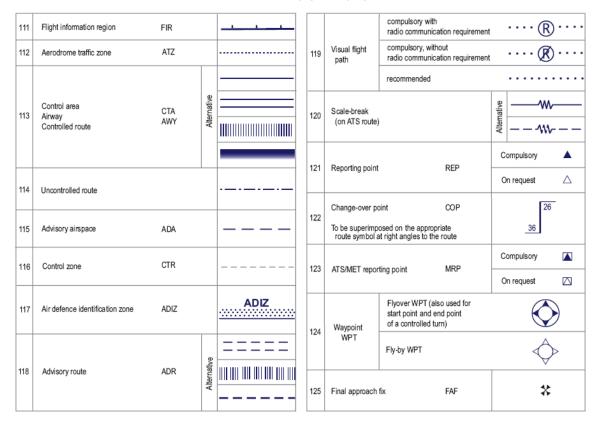


## **RADIO NAVIGATION AIDS\***

| 99  | Basic radio navigation ai<br>Note.— This symbol may be<br>without a box to en | used with or                                  |                                | 0                      | 107        | Collocated VOR and TACAN radio navigation aids                 | ٧             | ORTAC            | ♡        | Bectronic |  |
|-----|---|---|--------------------------------|------------------------|------------|--|---------------|------------------|----------|-----------|--|
| 100 | Non-directional radio beacon NDB  |   |                                |                        |            |  | -             | PLAN VIEW B      |          |           |  |
| 101 | VHF omnidirectional radi  | io range VOR                                  | O Instrument landing TRONT COL |                        |            |  | ONT COURS     | E .              |          |           |  |
| 102 | Distance measuring equipment DME  |   |                                |                        | 100        | system   | S PROF        | BACK COURSE      |          |           |  |
| 103 | Collocated VOR and DM radio navigation aids                                   | VORDME ( ) [ L I · I · I · I                  |                                |                        |            | 1  |               | мониция (III)    |          |           |  |
|     | Distance in kilome  |   |                                |                        |            |  |               | GLIDE PATH       |          |           |  |
| 104 | DME distance  | Identification                                | nautical miles) to DME         |                        |            | Radio marker beacon  | Elli          | ptical           | ■        |           |  |
| 105 | VOR radial  | Dadiel hoosing from                           |                                |                        |            | Nadio market beacon  | Bor           | Bone Shape       |          |           |  |
| 106 | UHF tactical air navigation aid TACAN   |   |                                |                        |            | Note.— Marker beacon may be                                    | shown by outl | ine, or stipple, | or both. |           |  |
|     |   |   |                                |                        |            |  |               |                  |          |           |  |
|     |   |   | ATT OT                         | 72                     |            |  |               | VOF              | 2        | ·         |  |
| 110 |   | Compass rose To be orientated on the chart in |                                |                        | Com        | pass rose to be used as appro<br>in combination with the follo | owing         | VOF              | R/DME    | $\odot$   |  |
|     | accordance with the alig<br>the station (normally Ma                          |   | E 81                           | Ž                      | symbols:   |  |               | TACAN            |          | ♡         |  |
|     |   | Λ.  | lote.— Additional              | )<br>points of compass | s may be a | lded as required.  |               | VOF              | RTAC     | ❖         |  |
|     |   |   |                                |                        | -          |  |               |                  |          |           |  |

<sup>\*</sup> Note.— Guidance material on the presentation of radio navigation aid data is given in the ICAO Aeronautical Chart Manual (Doc 8697).

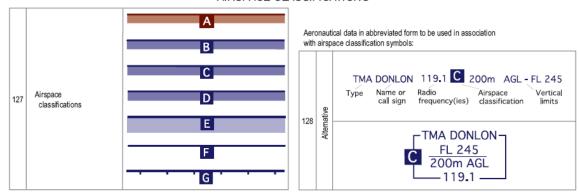
### AIR TRAFFIC SERVICES



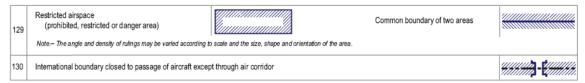
|                           |  | Altitude/flight level "window"                | 17 000<br>10 000 | FL 220<br>10 000 |  |  |  |  |  |
|---------------------------|--|---|------------------|------------------|--|--|--|--|--|
|                           |  | "At or above" altitude/flight level           | 7 000            | <u>FL 70</u>     |  |  |  |  |  |
| 126                       | Altitudes/flight levels  | "At or below" altitude/flight level           | 5 000            | FL 50            |  |  |  |  |  |
| 120 Aududestriight levels | Autoba ingili tereta   | "Mandatory" altitude/flight level             | 3 000            | FL 30            |  |  |  |  |  |
|                           |  | "Recommended" procedure altitude/flight level | 5 000            | FL 50            |  |  |  |  |  |
|                           |  | "Expected" altitude                           | Expect 5 000     | Expect FL 50     |  |  |  |  |  |
|                           | Note.— For use only on SID and STAR charts. Not intended for depiction of minimum obstacle clearance altitude. |   |                  |                  |  |  |  |  |  |

AIP - CAYMAN ISLANDS GEN 2.3-5

### AIRSPACE CLASSIFICATIONS



### AIRSPACE RESTRICTIONS



# OBSTACLES

| 131 | Obstacle                | Λ.              | 135 | Exceptionally high obstacle (optional symbol)                                      | 7                                 |
|-----|-------------------------|-----------------|-----|--|-----------------------------------|
| 132 | Lighted obstacle        | Χ               | 136 | Exceptionally high obstacle - lighted (optional symbol)                            | , j                               |
| 133 | Group obstacles         | \\\\\           |     | Note For obstacles having a height of the order of 300 m (1 000 ft) above terrain. |                                   |
|     |                         |                 | 137 | Elevation of top (italics) 52  Height above 9                                      | anaifad datum                     |
| 134 | Lighted group obstacles | <u>`</u> \\.\`` | 137 | (15) Height above (upright type in   | specified datum<br>n parentheses) |

### **MISCELLANEOUS**

| 138 | Prominent transmission line | TT | 139 | Isogonic line or isogonal | 3° E | 140 | Ocean station vessel (normal position) |  |  |
|-----|-----------------------------|----|-----|---------------------------|------|-----|--|--|--|
|-----|-----------------------------|----|-----|---------------------------|------|-----|--|--|--|

## VISUAL AIDS



# SYMBOLS FOR AERODROME/HELIPORT CHARTS

| 144 | Hard surface runway                        |                  |
|-----|--|------------------|
| 145 | Pierced steel plank or steel mesh runway   |                  |
| 146 | Unpaved runway                             |                  |
| 147 | Stopway SWY                                |                  |
| 148 | Taxiways and parking areas                 |                  |
| 149 | Helicopter alighting area on an aerodrome  | H                |
| 150 | Aerodrome reference point                  | <del>+</del>     |
| 151 | VOR check-point                            | <del>40</del>    |
| 152 | Runway visual range (RVR) observation site | $\triangleright$ |

| 153 | Point light   | •            |             |
|-----|---|--------------|-------------|
|     | ·   | 0            |             |
| 154 | Obstacle light  | ⅓<           |             |
| 155 | Landing direction indicator (lighted)   | Ť            |             |
| 156 | Landing direction indicator (unlighted)                                       | T            |             |
| 157 | Stop bar  | •••          |             |
| 158 | Runway-holding  | Pattern A    | ==          |
|     | position  | Pattern B    | <b>IIII</b> |
|     | Note For application, see Annex 14, Volum                                     | e l, 5.2.10. |             |
| 159 | Intermediate holding position<br>Note. – For application, see Annex 14, Volum | e l, 5.2.11. |             |
| 160 | Hot spot<br>Note. – Hot spot location to be circled.                          |              | 0           |

# SYMBOLS FOR AERODROME OBSTACLE CHARTS - TYPE A, B AND C

|     |                                     | Plan | Profile        |
|-----|-------------------------------------|------|----------------|
| 161 | Tree or shrub                       | *    | Identification |
| 162 | Pole, tower, spire, antenna, etc.   | 0    | number         |
| 163 | Building or large structure         | -    | **             |
| 164 | Railroad                            | +-+- | '              |
| 165 | Transmission line or overhead cable | -тт- |                |

|     |                           |           | Plan       | Profile |
|-----|---------------------------|-----------|------------|---------|
| 166 | Terrain penetrating obsta | cle plane | $\bigcirc$ |         |
| 167 | Escarpment                |           | *******    | 111111  |
| 168 | Stopway                   | SWY       | ]::::::    |         |
| 169 | Clearway                  | CWY       | <b>J</b>   |         |

AIP - CAYMAN ISLANDS GEN 2.3-7

# ADDITIONAL SYMBOLS FOR USE ON PAPER AND ELECTRONIC CHARTS

### PLAN VIEW

|     | PLAN VIEW  |  |
|-----|--|--|
| 170 | Minimum sector altitude  Note. – This symbol may be modified to reflect  particular sector shapes.  MSA              | 0902 110,500'<br>8100' 270<br>8 8000' MSA<br>OED VOR |
| 171 | Terminal arrival altitude  Note. – This symbol may be modified to reflect particular TAA shapes.                     | 7000<br>25NM to COMPO                                |
| 172 | Holding pattern  |  |
| 173 | Missed approach track  | >  |
|     | PROFILE  |  |
| 174 | Runway   | <del></del>  |
| 175 | Radio navigation aid (type of aid and its use in the procedure to be annotated on top of the symbol)                 |  |
| 176 | Radio marker beacon<br>(type of beacon to be annotated on top of the symbol)   |  |
| 177 | Collocated radio navigation aid and marker beacon (type of aid to be annotated on top of the symbol)                 |  |
| 178 | DME fix (distance from DME and the fix use in the procedure to be annotated on top of the symbol)                    | <br> <br> <br>                                       |
| 179 | Collocated DME fix and marker beacon (distance from DME and the type of beacon to be annotated on top of the symbol) |  |

AIP - CAYMAN ISLANDS GEN 2.4-1

# **GEN 2.4 LOCATION INDICATORS**

The location indicators marked with an asterisk (\*) cannot be used in the address component of AFS messages.

| 1. ENCODE  |                  | 2. DECODE    |  |
|--|------------------|--------------|--|
| Location   | Indicator        | Indicator    | Location   |
| Charles Kirkconnell Intl/Cayman Bi<br>Owen Roberts Intl/Grand Cayman | rac MWCB<br>MWCR | MWCB<br>MWCR | Charles Kirkconnell Intl/Cayman Brac<br>Owen Roberts Intl/Grand Cayman |

AIP - CAYMAN ISLANDS GEN 2.5-1

# GEN 2.5 LIST OF RADIO NAVIGATION AIDS

| ID  | Station name | Facility | Purpose |
|-----|--------------|----------|---------|
| СВС | Cayman Brac  | NDB      | AE      |
| GCM | Grand Cayman | VOR/DME  | AE      |
|     |              |          |         |

AIP - CAYMAN ISLANDS GEN 2.6-1

# **GEN 2.6 CONVERSION TABLES**

| NM to | NM to KM |        | NM     | FT to     | FT to M   |         | M to FT   |  |
|-------|----------|--------|--------|-----------|-----------|---------|-----------|--|
|       | .852 KM  | 1 KM = |        | 1  FT = 0 |           | 1 M = 3 |           |  |
| NM    | KM       | KM     | NM     | FT        | М         | M       | FT        |  |
| 0.1   | 0.185    | 0.1    | 0.05   | 1         | 0.305     | 1       | 3.28      |  |
| 0.2   | 0.370    | 0.2    | 0.11   | 2         | 0.610     | 2       | 6.56      |  |
| 0.3   | 0.556    | 0.3    | 0.16   | 3         | 0.914     | 3       | 9.84      |  |
| 0.4   | 0.741    | 0.4    | 0.22   | 4         | 1.219     | 4       | 13.12     |  |
| 0.5   | 0.926    | 0.5    | 0.27   | 5         | 1.524     | 5       | 16.40     |  |
| 0.6   | 1.111    | 0.6    | 0.32   | 6         | 1.829     | 6       | 19.69     |  |
| 0.7   | 1.296    | 0.7    | 0.38   | 7         | 2.134     | 7       | 22.97     |  |
| 0.8   | 1.482    | 0.8    | 0.43   | 8         | 2.438     | 8       | 26.25     |  |
| 0.9   | 1.667    | 0.9    | 0.49   | 9         | 2.743     | 9       | 29.53     |  |
| 1     | 1.852    | 1      | 0.54   | 10        | 3.048     | 10      | 32.81     |  |
| 2     | 3.704    | 2      | 1.08   | 20        | 6.096     | 20      | 65.62     |  |
| 3     | 5.556    | 3      | 1.62   | 30        | 9.144     | 30      | 98.43     |  |
| 4     | 7.408    | 4      | 2.16   | 40        | 12.192    | 40      | 131.23    |  |
| 5     | 9.260    | 5      | 2.70   | 50        | 15.240    | 50      | 164.04    |  |
| 6     | 11.112   | 6      | 3.24   | 60        | 18.288    | 60      | 196.85    |  |
| 7     | 12.964   | 7      | 3.78   | 70        | 21.336    | 70      | 229.66    |  |
| 8     | 14.816   | 8      | 4.32   | 80        | 24.384    | 80      | 262.47    |  |
| 9     | 16.668   | 9      | 4.86   | 90        | 27.432    | 90      | 295.28    |  |
| 10    | 18.520   | 10     | 5.40   | 100       | 30.480    | 100     | 328.08    |  |
| 20    | 37.040   | 20     | 10.80  | 200       | 60.960    | 200     | 656.17    |  |
| 30    | 55.560   | 30     | 16.20  | 300       | 91.440    | 300     | 984.25    |  |
| 40    | 74.080   | 40     | 21.60  | 400       | 121.920   | 400     | 1 312.34  |  |
| 50    | 92.600   | 50     | 27.00  | 500       | 152.400   | 500     | 1 640.42  |  |
| 60    | 111.120  | 60     | 32.40  | 600       | 182.880   | 600     | 1 968.50  |  |
| 70    | 129.640  | 70     | 37.80  | 700       | 213.360   | 700     | 2 296.59  |  |
| 80    | 148.160  | 80     | 43.20  | 800       | 243.840   | 800     | 2 624.67  |  |
| 90    | 166.680  | 90     | 48.60  | 900       | 274.320   | 900     | 2 952.76  |  |
| 100   | 185.200  | 100    | 54.00  | 1 000     | 304.800   | 1 000   | 3 280.84  |  |
| 200   | 370.400  | 200    | 107.99 | 2 000     | 609.600   | 2 000   | 6 561.68  |  |
| 300   | 555.600  | 300    | 161.99 | 3 000     | 914.400   | 3 000   | 9 842.52  |  |
| 400   | 740.800  | 400    | 215.98 | 4 000     | 1 219.200 | 4 000   | 13 123.36 |  |
| 500   | 926.000  | 500    | 269.98 | 5 000     | 1 524.000 | 5 000   | 16 404.20 |  |
|       |          |        |        | 6 000     | 1 828.800 |         |           |  |
|       |          |        |        | 7 000     | 2 133.600 |         |           |  |
|       |          |        |        | 8 000     | 2 438.400 |         |           |  |
|       |          |        |        | 9 000     | 2 743.200 |         |           |  |
|       |          |        |        | 10 000    | 3 048.000 |         |           |  |
|       |          |        |        |           |           |         |           |  |

GEN 2.6-2 AIP - CAYMAN ISLANDS

From decimal minutes of an arc to seconds of an arc

| MIN  | SEC  | MIN  | SEC  | MIN  | SEC  | MIN  | SEC  |
|------|------|------|------|------|------|------|------|
| 0.01 | 0.6  | 0.26 | 15.6 | 0.51 | 30.6 | 0.76 | 45.6 |
| 0.02 | 1.2  | 0.27 | 16.2 | 0.52 | 31.2 | 0.77 | 46.2 |
| 0.03 | 1.8  | 0.28 | 16.8 | 0.53 | 31.8 | 0.78 | 46.8 |
| 0.04 | 2.4  | 0.29 | 17.4 | 0.54 | 32.4 | 0.79 | 47.4 |
| 0.05 | 3.0  | 0.30 | 18.0 | 0.55 | 33.0 | 0.80 | 48.0 |
| 0.06 | 3.6  | 0.31 | 18.6 | 0.56 | 33.6 | 0.81 | 48.6 |
| 0.07 | 4.2  | 0.32 | 19.2 | 0.57 | 34.2 | 0.82 | 49.2 |
| 0.08 | 4.8  | 0.33 | 19.8 | 0.58 | 34.8 | 0.83 | 49.8 |
| 0.09 | 5.4  | 0.34 | 20.4 | 0.59 | 35.4 | 0.84 | 50.4 |
| 0.10 | 6.0  | 0.35 | 21.0 | 0.60 | 36.0 | 0.85 | 51.0 |
| 0.11 | 6.6  | 0.36 | 21.6 | 0.61 | 36.6 | 0.86 | 51.6 |
| 0.12 | 7.2  | 0.37 | 22.2 | 0.62 | 37.2 | 0.87 | 52.2 |
| 0.13 | 7.8  | 0.38 | 22.8 | 0.63 | 37.8 | 0.88 | 52.8 |
| 0.14 | 8.4  | 0.39 | 23.4 | 0.64 | 38.4 | 0.89 | 53.4 |
| 0.15 | 9.0  | 0.40 | 24.0 | 0.65 | 39.0 | 0.90 | 54.0 |
| 0.16 | 9.6  | 0.41 | 24.6 | 0.66 | 39.6 | 0.91 | 54.6 |
| 0.17 | 10.2 | 0.42 | 25.2 | 0.67 | 40.2 | 0.92 | 55.2 |
| 0.18 | 10.8 | 0.43 | 25.8 | 0.68 | 40.8 | 0.93 | 55.8 |
| 0.19 | 11.4 | 0.44 | 26.4 | 0.69 | 41.4 | 0.94 | 56.4 |
| 0.20 | 12.0 | 0.45 | 27.0 | 0.70 | 42.0 | 0.95 | 57.0 |
| 0.21 | 12.6 | 0.46 | 27.6 | 0.71 | 42.6 | 0.96 | 57.6 |
| 0.22 | 13.2 | 0.47 | 28.2 | 0.72 | 43.2 | 0.97 | 58.2 |
| 0.23 | 13.8 | 0.48 | 28.8 | 0.73 | 43.8 | 0.98 | 58.8 |
| 0.24 | 14.4 | 0.49 | 29.4 | 0.74 | 44.4 | 0.99 | 59.4 |
| 0.25 | 15.0 | 0.50 | 30.0 | 0.75 | 45.0 |      |      |
|      |      |      |      |      |      |      |      |

From seconds of an arc to decimal minutes of an arc

| SEC | MIN  | SEC | MIN  | SEC | MIN  | SEC | MIN  |
|-----|------|-----|------|-----|------|-----|------|
| 1   | 0.02 | 16  | 0.27 | 31  | 0.52 | 46  | 0.77 |
| 2   | 0.03 | 17  | 0.28 | 32  | 0.53 | 47  | 0.78 |
| 3   | 0.05 | 18  | 0.30 | 33  | 0.55 | 48  | 0.80 |
| 4   | 0.07 | 19  | 0.32 | 34  | 0.57 | 49  | 0.82 |
| 5   | 0.08 | 20  | 0.33 | 35  | 0.58 | 50  | 0.83 |
| 6   | 0.10 | 21  | 0.35 | 36  | 0.60 | 51  | 0.85 |
| 7   | 0.12 | 22  | 0.37 | 37  | 0.62 | 52  | 0.87 |
| 8   | 0.13 | 23  | 0.38 | 38  | 0.63 | 53  | 0.88 |
| 9   | 0.15 | 24  | 0.40 | 39  | 0.65 | 54  | 0.90 |
| 10  | 0.17 | 25  | 0.42 | 40  | 0.67 | 55  | 0.92 |
| 11  | 0.18 | 26  | 0.43 | 41  | 0.68 | 56  | 0.93 |
| 12  | 0.20 | 27  | 0.45 | 42  | 0.70 | 57  | 0.95 |
| 13  | 0.22 | 28  | 0.47 | 43  | 0.72 | 58  | 0.97 |
| 14  | 0.23 | 29  | 0.48 | 44  | 0.73 | 59  | 0.98 |
| 15  | 0.25 | 30  | 0.50 | 45  | 0.75 |     |      |
|     |      |     |      |     |      |     |      |

AIP - CAYMAN ISLANDS GEN 2.7-1

# GEN 2.7 SUNRISE/SUNSET TABLE

# 1. Sunrise-Sunset table

OWEN ROBERTS/International MWCR 19 17 32.77N 81 21 33.08W

| MONTH | DAY | SR   | SS   | MONTH | DAY | SR   | SS   |     | DAY | SR   | SS   |
|-------|-----|------|------|-------|-----|------|------|-----|-----|------|------|
| JAN   | 1   | 1200 | 2257 | MAY   | 1   | 1057 | 2347 | SEP | 2   | 1111 | 2337 |
|       | 5   | 1201 | 2300 |       | 5   | 1055 | 2348 |     | 6   | 1112 | 2334 |
|       | 9   | 1202 | 2302 |       | 9   | 1053 | 2350 |     | 10  | 1113 | 2330 |
|       | 13  | 1202 | 2305 |       | 13  | 1052 | 2351 |     | 14  | 1113 | 2327 |
|       | 17  | 1203 | 2308 |       | 17  | 1050 | 2353 |     | 18  | 1114 | 2323 |
|       | 21  | 1202 | 2310 |       | 21  | 1049 | 2354 |     | 22  | 1115 | 2320 |
|       | 25  | 1202 | 2313 |       | 25  | 1048 | 2356 |     | 26  | 1116 | 2316 |
|       | 29  | 1201 | 2315 |       | 29  | 1048 | 2357 |     | 30  | 1117 | 2313 |
|       |     |      |      | JUNE  | 2   | 1047 | 2359 | ост | 4   | 1117 | 2309 |
| FEB   | 2   | 1200 | 2317 |       | 6   | 1047 | 0000 |     | 8   | 1118 | 2306 |
| LLD   | 6   | 1159 | 2319 |       | 10  | 1047 | 0002 |     | 12  | 1120 | 2303 |
|       | 10  | 1157 | 2321 |       | 14  | 1048 | 0003 |     | 16  | 1121 | 2300 |
|       | 14  | 1155 | 2323 |       | 18  | 1049 | 0004 |     | 20  | 1122 | 2257 |
|       | 18  | 1153 | 2325 |       | 22  | 1049 | 0005 |     | 24  | 1124 | 2254 |
|       | 22  | 1150 | 2327 |       | 26  | 1050 | 0006 |     | 28  | 1125 | 2252 |
|       | 26  | 1148 | 2328 |       | 30  | 1052 | 0006 |     |     |      |      |
|       |     |      |      |       |     |      |      | NOV | 1   | 1127 | 2250 |
| MAR   | 2   | 1144 | 2330 | JULY  | 4   | 1053 | 0006 |     | 5   | 1129 | 2248 |
|       | 6   | 1141 | 2331 |       | 8   | 1054 | 0006 |     | 9   | 1131 | 2247 |
|       | 10  | 1138 | 2332 |       | 12  | 1056 | 0006 |     | 13  | 1133 | 2246 |
|       | 14  | 1135 | 2334 |       | 16  | 1057 | 0005 |     | 17  | 1135 | 2245 |
|       | 18  | 1131 | 2335 |       | 20  | 1059 | 0004 |     | 21  | 1137 | 2244 |
|       | 22  | 1128 | 2336 |       | 24  | 1100 | 0003 |     | 25  | 1140 | 2244 |
|       | 26  | 1124 | 2337 |       | 28  | 1101 | 0001 |     | 29  | 1142 | 2245 |
|       | 30  | 1121 | 2338 |       |     |      |      |     |     |      |      |
|       |     | 1121 | 2000 | AUG   | 1   | 1103 | 0000 | DEC | 3   | 1145 | 2245 |
| APR   | 3   | 1118 | 2339 |       | 5   | 1104 | 2358 |     | 7   | 1147 | 2246 |
|       | 7   | 1114 | 2340 |       | 9   | 1105 | 2355 |     | 11  | 1150 | 2247 |
|       | 11  | 1111 | 2341 |       | 13  | 1106 | 2353 |     | 15  | 1152 | 2249 |
|       | 15  | 1108 | 2342 |       | 17  | 1108 | 2350 |     | 19  | 1154 | 2251 |
|       | 19  | 1105 | 2343 |       | 21  | 1109 | 2347 |     | 23  | 1156 | 2253 |
|       | 23  | 1102 | 2344 |       | 25  | 1109 | 2344 |     | 27  | 1158 | 2255 |
|       | 27  | 1100 | 2345 |       | 29  | 1110 | 2341 |     | 31  | 1159 | 2257 |
|       | -   |      |      |       |     |      |      |     |     |      |      |

1.1

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## **GEN 3. SERVICES**

#### GEN 3.1 AERONAUTICAL INFORMATION SERVICES

## 1. Responsible service

1.1 The Aeronautical Information Service, which forms part of the Cayman Islands Airports Authority 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 2. below. It consists of AIS Headquarters and AIS units established at certain aerodromes as listed under GEN 3.1-4 below.

## 1.2 AIS Headquarters

Aeronautical Information Service Manager Cayman Islands Airports Authority P.O. Box 10098 APO Grand Cayman Cayman Islands

TEL: 345 943 7070 FAX: 345 943 7071 AFS: MWCRYOYX

EMAIL: laurie.farrington@caymanairports.com

Website: www.caymanairports.com

## 1.3 International NOTAM office (NOF)

Kingston NOTAM Office Jamaica Civil Aviation Authority 4 Winchester Road Kingston 10 Jamaica, W.I.

TEL: 876 960 3948 FAX: 876 920 0194 AFS: MKJKYNYX

Email: <a href="mailto:aisnmia@jcaa.gov.jm">aisnmia@jcaa.gov.jm</a> Website: <a href="www.jcaa.gov.jm">www.jcaa.gov.jm</a>

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

Owen Roberts International Airport
Operational Hours: 12:00-02:00
Charles Kirkconnell International Airport
Operational Hours: 12:00-00:00

### 2. Area or responsibility

The Aeronautical Information Service is responsible for the collection and dissemination of information for the entire territory of the Cayman Islands and for the airspace over the high seas encompassed by the Cayman Islands Terminal Control Area.

- Aeronautical Information Publication (AIP);
- Amendment service 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 airmail.

## 3.2 Aeronautical Information Publication (AIP)

The AIP is the basic aviation document intended primarily to satisfy international requirements for the exchange of permanent aeronautical information and long duration temporary changes essential for air navigation.

The Cayman Islands AIP is published in 1 volume.

The AIP is published in loose-leaf form in English only for use in international and domestic operations, whether the flight is a commercial or a private one.

### 3.3 Amendment service to the AIP (AIP AMDT)

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

- Regular AIP Amendment (AIP AMDT), issued on the first day of each month and identified by a light blue 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 margin (or immediately to the left) of the change/addition.

Each AIP page and each AIP replacement page introduced by an amendment, including the amendment cover sheet, are dated. The date consist 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. Each AIP cover sheet includes references to the serial number of those elements, if any, of the Integrated Aeronautical Information Package which have been incorporated in the AIP by the amendment and are consequently cancelled.

Each AIP AMDT and each AIRAC AIP AMDT are allocated separate serial numbers which are consecutive and based on the calendar year. The year, indicated by two digits is a part of the serial number of the amendment, e.g. AIP AMDT 1/96; AIRAC AIP AMDT 1/96.

A checklist of AIP pages containing page number/chart title and the publication or effective date (day, month by name and year) of the information is reissued with each amendment and is an integral part of the AIP.

# 3.4 Supplement to the AIP (AIP SUP)

Temporary changes of long duration (three months and longer) and information of short duration which consists of extensive text and/or graphics, supplementing the permanent information contained in the AIP, are published as AIP Supplements (AIP SUP). Operationally significant temporary changes to the AIP are published in accordance with the AIRAC system and its established effective dates and are identified clearly by the acronym AIRAC AIP

AIP - CAYMAN ISLANDS GEN 3.1-3

SUP. AIP Supplements are separated by information subject (General—GEN, En-route—ENR and Aerodromes—AD) and are placed accordingly at the beginning of each AIP Part. Supplements are published on yellow paper to be conspicuous and to stand out from the rest of the AIP. Each AIP Supplement (regular or AIRAC) is allocated a serial number which is consecutive and based on the calendar year. i.e. AIP SUP 1/96; AIRAC AIP SUP 1/96. AIP Supplements are separated by information subject (General—GEN, En-route—ENR and Aerodromes—AD) and are placed accordingly at the beginning of each AIP Part. Supplements are published on yellow paper to be conspicuous and to stand out from the rest of the AIP. Each AIP Supplement (regular or AIRAC) is allocated a serial number which is consecutive and based on the calendar year. i.e. AIP SUP 1/96; AIRAC AIP SUP 1/96.

An AIP Supplement is kept in the AIP as long as all or some of its contents remain valid. The period of validity of the information contained in the AIP Supplement will normally be given in the supplement itself. Alternatively, NOTAM may be used to indicate changes to the period of validity or cancellation of the supplement.

The checklist of AIP Supplements currently in force is issued in the monthly printed plain-language summary of NOTAM in force.

# 3.5 NOTAM and Pre-flight Information Bulletins (PIB)

NOTAM contain information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely knowledge of which is essential for personnel concerned with flight operations. The text of each NOTAM contains the information in the order shown in the ICAO NOTAM Format and is composed of the significant uniform abbreviated phraseology assigned to the ICAO NOTAM Code complemented by ICAO abbreviations, indicators, identifiers, designators, call signs, frequencies, figures and plain language. NOTAMs are originated by the Kingston International NOTAM Office (NOF) and issued for the Cayman Islands TMA and are distributed in six series identified by the letter A, B, C, D, E, and S.

*Series A.* General rules, en-route navigation and communications facilities, airspace restrictions and activities taking place above FL 245 and information concerning major international aerodromes.

*Series B.* Information on airspace restrictions, on activities taking place below FL 245 and on other international aerodromes at which IFR flights are permitted.

Series C. Information on other international aerodromes at which only VFR flights are permitted.

Series D. Information on national aerodromes.

## Series E. Information on heliports.

Pre-flight Information Bulletins (PIB), which contain a recapitulation of current NOTAM and other information of urgent character for the operator/flight crews, are available at the aerodrome AIS units. The extent of the information contained in the PIB is indicated under 5. of this sub-section.

## 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 or facilities; information of a purely explanatory or advisory nature liable to affect flight safety; and information or notification of an explanatory or advisory nature concerning technical, legislative or purely administrative matters.

GEN 3.1-4 AIP - CAYMAN ISLANDS

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 1/96. A checklist of AIC currently in force is issued as an AIC twice a year.

### 3.7 Checklist and summary of NOTAM

A checklist of valid NOTAM is issued monthly via email to all recipients of the Integrated Aeronautical Package. It contains a plain language presentation of the NOTAM and information about the number of the latest issued AIP ADT, AIRAC AIP AMDT, AIP SUP and AIC as well as the numbers of the elements issued under the AIRAC that will become effective or, if none, the NIL AIRAC notification.

## 3.8 Sale of publications

The said publications can be obtained from the Aeronautical Information Service or found on the internet at <a href="https://www.caymanairports.com">www.caymanairports.com</a> or <a href="https://www.

## 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, a 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 given 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.

| 2020   | 2021    | 2022   | 2023   | 2024   |
|--------|---------|--------|--------|--------|
| 02 Jan | 28 Jan  | 27 Jan | 26 Jan | 25 Jan |
| 30 Jan | 25 Feb  | 24 Feb | 23 Feb | 22 Feb |
| 27 Feb | 25 Mar  | 24 Mar | 23 Mar | 21 Mar |
| 26 Mar | 22 Apr  | 21 Apr | 20 Apr | 18 Apr |
| 23 Apr | 20 May  | 19 May | 18 May | 16 May |
| 21 May | 17 Jun  | 16 Jun | 15 Jun | 13 Jun |
| 18 Jun | 15 Jul  | 14 Jul | 13 Jul | 11 Jul |
| 16 Jul | 12 Aug  | 11 Aug | 10 Aug | 08 Aug |
| 13 Aug | 09 Sept | 08 Sep | 07 Sep | 05 Sep |
| 10 Sep | 07 Oct  | 06 Oct | 05 Oct | 03 Oct |
| 08 Oct | 04 Nov  | 03 Nov | 02 Nov | 31 Oct |
| 05 Nov | 02 Dec  | 01 Dec | 30 Nov | 28 Nov |
| 03 Dec | 30 Dec  | 29 Dec | 28 Dec | 26 Dec |
| 31 Dec |         |        |        |        |

Schedule of AIRAC effective dates

AIP - CAYMAN ISLANDS GEN 3.1-5

# 5. Pre-flight information service at aerodromes

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

| Aerodrome/Heliport                | Briefing coverage  |
|-----------------------------------|--|
| Charles Kirkconnell/International | North, Central and South America, the Caribbean and Europe |
| Owen Roberts/International        | North, Central and South America, the Caribbean and Europe |

Daily Pre-flight Information Bulletins (PIB) — Route Bulletins and Summaries are available for distribution at Owen Roberts/International and Charles Kirkconnell/International airports AIS units. The aerodrome AIS units are connected to the central NOTAM data bank at KINGSTON/Norman Manley.

AIP - CAYMAN ISLANDS GEN 3.2-1

### GEN 3.2 AERONAUTICAL CHARTS

### 1. Responsible services

1.1 The Cayman Islands Airports Authority provides a wide range of aeronautical charts for use by all types of civil aviation. The Aeronautical Information Service produces the charts which are part of the AIP; all other aeronautical charts are produced by the Government of the Cayman Islands, Lands and Survey Department. Charts suitable for pre-flight planning and briefing, selected from those listed in the ICAO Aeronautical Chart Catalogue (Doc 7101), are available for reference at aerodrome AIS units. (Their addresses can be found under paragraph 3 below.) The charts are produced in accordance with the provisions contained in ICAO Annex 4 – Aeronautical Charts. Differences to these provisions are detailed in subsection GEN 1.7.

#### 2. Maintenance of charts

- 2.1 The aeronautical charts included in the AIP are kept up to date by amendments to the AIP. Corrections to aeronautical charts not contained in the AIP are promulgated by the AIP Amendments and are listed under 8. of this subsection. Information concerning the planning for or issuance of new maps and charts is notified by Aeronautical Information Circular.
- 2.2 If incorrect information detected on published charts is of operational significance, it is corrected by NOTAM.

### 3. Purchase arrangements

3.1 The charts as listed under section 5. of this subsection may be obtained from:

Aeronautical Information Service Cayman Islands Airports Authority P.O. Box 10098 APO Grand Cayman Cayman Islands

TEL: 345 943 7070 FAX: 345 943 7071 AFS: MWCRYOYX

EMAIL: <a href="mailto:laurie.farrington@caymanairports.com">laurie.farrington@caymanairports.com</a>

Website: www.caymanairports.com

3.2 The Cayman Islands Airports Authority, the Aeronautical Information Service and the sales agents have copies of the ICAO *Aeronautical Chart Catalogue* (Doc 7101) where all aeronautical charts or chart series produced by this and other countries are listed, and known to be generally available to civil aviation.

### 4. Aeronautical chart series available

- 4.1 The following series of aeronautical charts are produced:
  - a) Aerodrome Chart ICAO;
  - b) Aerodrome Obstacle Chart Type A (for each runway) ICAO;
  - c) En-route Chart ICAO;
  - d) Standard Departure Chart Instrument (SID) ICAO;
  - e) Standard Arrival Chart Instrument (STAR) ICAO;
  - f) Instrument Approach Chart (for each runway and procedure type) ICAO;

AIP - CAYMAN ISLANDS GEN 3.2-2

The charts currently available are listed under section 5. of this subsection.

- 1.1 General description of each series.
- a) Aerodrome Chart. This chart contains detailed aerodrome data to provide flight crews with information that will facilitate the ground movement of aircraft:
  - from the aircraft stand to the runway; and
  - from the runway to the aircraft stand;

It also provides essential operational information at the aerodrome.

- b) Aerodrome Obstacle Chart Type A (operating limitations). This chart contains detailed information on obstacles in the take-off flight path areas of aerodromes. It is shown in plan and profile view. This obstacle information in combination with an Obstacle Chart ICAO Type C, provides the data necessary to enable an operator to comply with the operating limitations of ICAO Annex 6, Parts I and II, Chapter 5.
- c) Enroute Chart. This chart is produced for the entire Cayman Islands TMA.
  - 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.
- d) Standard Departure Chart Instrument (SID) ICAO. This chart is produced whenever a standard departure route instrument has been established and cannot be shown with sufficient clarity on the Area Chart ICAO.
  - The aeronautical data shown include the aerodrome of departure, aerodrome(s) which affect the designated standard departure route instrument, prohibited, restricted and danger areas and the air traffic services system. This chart provides the flight crew with information that will enable them to comply with the designated standard departure route -instrument from the takeoff phase to the en-route phase.
- e) Standard Arrival Chart Instrument (STAR) ICAO. This chart is produced whenever a standard arrival route -instrument has been established and cannot be shown with sufficient clarity on the Area Chart ICAO.
  - The aeronautical data shown include the aerodrome of landing, aerodrome(s) which affect the designated standard arrival route instrument, prohibited, restricted and danger areas and the air traffic services system. This chart provides the flight crew with information that will enable them to comply with the designated standard arrival route -instrument from the en-route phase to the approach phase.
- f) Instrument Approach Chart ICAO. This chart is produced for all aerodromes used by civil aviation where instrument approach procedures have been established. A separate Instrument Approach Chart – ICAO has been provided for each approach procedure.
  - The aeronautical data shown include information on aerodromes, prohibited, restricted and danger areas, radio communication facilities and navigation aids, minimum sector altitude, procedure track portrayed in plan and profile view, aerodrome operating minima, etc.

AIP - CAYMAN ISLANDS GEN 3.2-3

This chart provides -the flight crew with information that will enable them to perform an approved instrument approach procedure to the runway of intended landing including the missed approach procedure and where applicable, associated holding patterns.

- a) Visual Approach Chart. This chart is produced for aerodromes used by civil aviation where:
  - only limited navigation facilities are available; or
  - radio communication facilities are available; or
  - no adequate aeronautical charts of the aerodrome and its surroundings at 1:500 000 or greater scale are available; or
  - visual approach procedures have been established.

The aeronautical data shown includes information on aerodromes, obstacles, designated airspace, visual approach information, radio navigation aids and communication facilities, as appropriate.

## 5. List of aeronautical charts available

Those chart series listed below form part of the AIP.

|      | Title of series                        | Name and/or number                     |  |
|------|--|--|--|
| ADC  | Aerodrome Chart – ICAO                 | Cayman Brac, Charles Kirkconnell Intl. |  |
|      |  | Grand Cayman, Owen Roberts Intl.       |  |
| AOC  | Aerodrome Obstacle Chart Type A – ICAO | Owen Roberts Intl. Type A              |  |
|      |  | Charles Kirkconnell Intl. Type A       |  |
| ERC  | En-route Chart – ICAO                  | Cayman Islands TMA                     |  |
|      |  |  |  |
| IAC  | Instrument Approach Chart – ICAO       | Cayman Brac, Charles Kirkconnell Intl. |  |
|      |  | Grand Cayman, Owen Roberts Intl.       |  |
| STAR | Standard Arrival Chart – ICAO          | Cayman Brac, Charles Kirkconnell Intl. |  |
|      |  | Grand Cayman, Owen Roberts Intl.       |  |
| SID  | Standard Departure Chart – ICAO        | Cayman Brac, Charles Kirkconnell Intl. |  |
|      |  | Grand Cayman, Owen Roberts Intl.       |  |
| VA   | Visual Approach Chart – ICAO           | Cayman Brac, Charles Kirkconnell Intl. |  |
|      |  | Grand Cayman, Owen Roberts Intl.       |  |

# 6. Topographical charts

To supplement the aeronautical charts, topographical maps are available from:

Chief Surveyor Lands and Survey Department P.O. Box 1089 GT Grand Cayman Cayman Islands

www.caymanlandinfo.ky

TEL: 345 244 3420 / 3432 FAX: 345 949 2187

IP - CAYMAN ISLANDS GEN 32-5

# 7. CORRECTION TO CHARTS NOT CONTAINED IN THE AIP

"NIL"

AIP - CAYMAN ISLANDS GEN 3.3-1

### GEN 3.3 AIR TRAFFIC SERVICES

### 1. Responsible service

The Cayman Islands Airports Authority is responsible for the provision of air traffic services within the area indicated under 2, below.

Air Traffic Control Manager Cayman Islands Airports Authority P.O. Box 10098 APO Grand Cayman Cayman Islands

TEL: 345 943 7070 FAX: 345 943 7071 AFS: MWCRYAYX

EMAIL: erick.bodden@caymanairports.com

Website: www.caymanairports.com

The services are provided in accordance with the provisions contained in the following ICAO documents:

Annex2 — Rules of the Air Annex11 — Air Traffic Services

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

Doc 7030 — Regional Supplementary Procedures

Differences to these provisions are detailed in subsection GEN 1.7.

# 2. Area of responsibility

Air traffic services are provided for the entire territory of the Cayman Islands, including its territorial waters as well as the airspace over the high seas within the Cayman Islands TMA.

## 3. Types of services

The following types of services are provided:

- Aeronautical Information Service (AIS)
- Aerodrome Control (TWR)
- Approach Control (APP)
- Automatic Terminal Information Service (ATIS) at Owen Roberts International.

# 4. Co-ordination between the operator and ATS

Co-ordination between the operator and air traffic services is affected in accordance with 2.15 of ICAO Annex 11 and 2.1.1.4 and 2.1.1.5 of Part VIII of the *Procedures for Air Navigation Services* — *Rules of the Air and Air Traffic Services* (Doc 4444, Air Traffic Management).

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# 5. Minimum flight altitude

The minimum flight altitudes on the ATS routes, as presented in section ENR 3, have been determined so as to ensure a minimum vertical clearance above the controlling obstacle in the area concerned.

## 6. ATS units address list

| Unit   | Postal address  | Telephone NR                                      | Fax                  | AFS address | Website                |
|--|---|---|----------------------|-------------|------------------------|
| name   |   | email   | NR                   |             |                        |
| 1  | 2   | 3   | 4                    | 5           | 6                      |
| Cayman<br>APP<br>Brac and<br>Owen<br>Roberts<br>TWRs | Air Traffic<br>Control<br>Manager<br>P.O. Box<br>10098 APO<br>Grand Cayman<br>Cayman<br>Islands | (345) 943 7070<br>erick.bodden@caymanairports.com | (345)<br>943<br>7071 | MWCRZTZX    | www.caymanairports.com |

AIP - CAYMAN ISLANDS GEN 3.4-1

### GEN 3.4 COMMUNICATION SERVICES

### 1. Responsible service

The responsible service for the provision of telecommunication and navigation facility services in the Cay man Islands is the Cayman Islands Airports Authority.

Communications and Navigation Surveillance Manager Cayman Islands Airports Authority P.O. Box 10098 Grand Cayman KY1-1001 Cayman Islands

TEL: 345 943 7070 FAX: 345 943 7071 AFS: MWCRYAYX

EMAIL: sean.bridle@caymanairports.com

The service is provided in accordance with the provisions contained in the following ICAO documents:

Annex 10 — Aeronautical Telecommunications

Doc 8400 — Procedures 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

## 2. Area of responsibility

Communication services are provided for the entire Cayman Islands TMA. Arrangements for such services on a continuing basis should be made with the Director of Civil Aviation, who is also responsible for the application of the regulations concerning the design, type and installations of aircraft radio stations. Responsibility for the day-to-day operation of these services is vested in the Director. Inquiries, suggestions or complaints regarding any telecommunication service should be referred to the Director.

# 3. Types of service

## 3.1 Radio navigation services

The following types of radio aids to navigation are available:

LF/MF non-directional beacon (NDB) VHF omni-directional radio range (VOR) Distance-measuring equipment (DME)

The coordinates listed in ENR 4 refer to the transmitting antennas.

#### 3.2 Mobile/fixed service

Mobile service

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

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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.

All flights entering the Cayman Islands TMA are required to establish two-way communications with Cayman Approach at least 10 minutes prior to entry.

#### Fixed service

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

- a) they satisfy the requirements of ICAO Annex 10, Vol. II, Chapter 3,3.3;
- b) they are prepared in the forms pecified in ICAO Annex 10;
- c) the text of an individual message does not exceed 200 groups.

## 3.3 Broadcasting service

Meteorological broadcasts are available for the use of aircraft in flight. Full details are given in subsection GEN 3.5.

## 3.4 Language used: English

## 3.5 Where detailed information can be obtained

Details of the various facilities available for the en-route traffic can be found in Part 2, ENR4.

Details of the facilities available at the individual aerodromes can be found in the relevant sections of Part 3 (AD). In cases where a facility is serving both the en-route traffic and the aerodromes, details are given in the relevant sections of Part 2 (ENR) and Part 3 (AD).

### 4. Requirements and conditions

The requirements of the Civil Aviation Authority and the general conditions under which the communication services are available for international use, as well as the requirements for the carriage of radio equipment, are contained in the Air Navigation (Radio) Regulations of the Cayman Islands.

AIP - CAYMAN ISLANDS GEN 35-1

## GEN 3.5 METEOROLOGICAL SERVICES

#### 1. Responsible service

The meteorological services for civil aviation are provided by the Meteorological Section of the Cayman Islands National Weather Service.

Director General National Weather Service Ministry DAWLA P.O. Box 10022 Grand Cayman KY1-1001 Cayman Islands

TEL: 345 945 5773 FAX: 345 946 7523 AFS: MWCRYMYX

EMAIL: john.tibbetts@gov.ky Website: www.weather.gov.ky

The service is provided in accordance with the provisions contained in the following ICAO documents:

Annex 3 — Meteorological Service for International Air Navigation Doc 7030 — Regional Supplementary Procedures

Differences to these provisions are detailed in subsection GEN 1.7.

## 2. Area of responsibility

Meteorological service is provided within the Cayman Islands TMA.

# 3. Meteorological observations and reports

Table GEN 3.5.3 Meteorological observations and reports

| Name of station/<br>Location indicator        | Type & frequency<br>of observation/<br>automatic<br>observing<br>equipment | Types of MET<br>reports &<br>Supplementary<br>Information included | Observation System<br>& Site(s)  | Hours of operation | Climatological<br>information           |
|---|--|--|--|--------------------|---|
| 1   | 2  | 3  | 4  | 5                  | 6                                       |
| Owen Roberts<br>International<br>MW CR        | Hourly plus special observations   | METAR, SPECI<br>TAF  | Anemometer 375 m FM THR RWY 08. Thermometer close to anemometer site. Cloud base estimated.  | 1100 - 0300        | Climatological summaries AVBL           |
| Charles Kirkconnell<br>International<br>MW CB | Hourly plus special observations   | METAR,SPECI<br>TAF   | Anemometer 1200 m FM THR RWY 09. Thermometer close to anemometer site. Cloud base estimated. | 1200 - 0000        | Climatological<br>summaries <b>AVBL</b> |

CEN 35-2 AIP - CAYMAN ISLANDS

## 4. Types of services

Personal briefing and consultation for flight crewmembers are provided only at Owen Roberts International. For all other aerodromes, consultation is available by telephone.

Limited flight documentation is normally provided for domestic flights. For international flights, the flight documentation comprises a significant weather chart, an upper wind and upper air temperature chart and the latest available aerodrome forecast for the destination and its alternate aerodromes.

Daily forecast of weather conditions for the Cayman Islands can be obtained by dialing the following telephone numbers:

(345) 947 5773

(345) 949 4528

(345) 244 5829

## 5. Notification required from operators

Notification from operators in respect of briefing, consultation, flight documentation and other meteorological information needed by them (ref. ICAO Annex 3, 2.3) is normally required. Operators should give at least 3 hours notice before the expected time of departure.

AIP - CAYMAN ISLANDS GEN 3.5-3

6. Aircraft reports

TO BE DEVELOPED

AIP - CAYMAN ISLANDS GEN 3.6-1

#### GEN 3.6 SEARCH AND RESCUE

## 1. Responsible service

1.1 The search and rescue service in the Cayman Islands is provided by the Cayman Islands Government, in collaboration with the Royal Cayman Islands Police which has the responsibility for making the necessary facilities available.

The address of the Royal Cayman Islands Police is as follows:

Commissioner of Police Royal Cayman Islands Police P.O. Box 909 G.T. Grand Cayman Cayman Islands

TEL: 345 949 4222 FAX: 345 949 2978

When SAR operations are needed, a Rescue Co-ordination Center is established; the address is as follows:

Chief Coordinator of SAR operations Central Police Station P.O. Box 909 G.T. Grand Cayman Cayman Islands

TEL: 345 949 4222 FAX: 345 949 6472

Search and Rescue service within the Cayman Islands TMA is also provided by the Kingston Rescue Coordination Center (RCC) in Jamaica, in collaboration with the Civil Aviation Authority of the Cayman Islands.

The address of the Kingston Rescue Co-ordination Center is as follows:

Kingston Rescue Co-ordination HMJS Cagway Port Royal. Kingston, Jamaica

TEL: (876) 967 893, (876) 9678031, (876) 967 8032, (876) 967 8032, (876) 967 8033

FAX (876) 924 8329

Email: jdfcoastguard@yahoo.com

AFS: MKJKYCYX

The service is provided in accordance with the provisions contained in ICAO Annex 12 — Search and Rescue.

## 2. Area of responsibility

The Search and Rescue services are responsible for SAR operations within the Cayman Islands TMA.

AIP - CAYMAN ISLANDS GEN 3.6-2

## 3. Types of service

Details of related rescue units that are available in the Cayman Islands are given in Table 3.6.3.

Table 3.6.3 Search and Rescue Units

| Name                                  | Facilities        | Remarks          |
|---------------------------------------|-------------------|------------------|
| Cayman Islands Fire<br>Service(MWCR)  | Rescue launch     | MRG 300 capacity |
| Cayman Islands Fire<br>Service (MWCB) | Rescue launch     | MRG 125 capacity |
| Mosquito Research and<br>Control Unit | 2-S2RT            | SRG              |
| Royal Cayman Islands<br>Police        | Patrol Vessel     | LRG              |
| Royal Cayman Islands<br>Police        | EC-135 Helicopter | MRG              |

 $In \ addition, various \ organizations \ are \ also \ available \ for \ search \ and \ rescue \ mis \ sions, \ when \ required. \ They include:$ 

- The United States Seventh Coast Guard Centers in Miami, Florida and San Juan, Puerto Rico;
- The United States Navy in Guantanamo Bay, Cuba;Ships at sea.

AIP - CAYMAN ISLANDS GEN 3.6-3

4. SAR agreements

TO BE DEVELOPED

5. Conditions of availability

TO BE DEVELOPED

AIP - CAYMAN ISLANDS GEN 3.6-5

## 6. Procedures and signals used

- 6.1 Procedures and signals used by aircraft
- 6.1.1 Procedures for pilots-in-command observing an accident or intercepting a distress call and/or message are outlined in ICAO Annex 12, Chapter 5.
- 6.1.2 Ditching reports requested by aircraft about to ditch are given in accordance with the provisions in ICAO Doc 7605 PANS-MET.
- 6.2 *Communications*
- 6.2.1 Transmission and reception of distress messages within the Cayman Islands TMA are handled in accordance with ICAO Annex 10, Volume II, Chapter 5, paragraph 5.3.
- 6.2.2 For communications during search and rescue operations, the codes and abbreviations published in ICAO *Abbreviations and Codes* (Doc 8400) are used.
- 6.2.3 The frequency 121.5 MHz is guarded continuously during the hours of service at Owen Roberts and Brac Towers.
- 6.3 Search and rescue signals
- 6.3.1 The search and rescue signals to be used are those prescribed in ICAO Annex 12, Chapter 5, paragraph 5.10.

Ground/air visual signal codes for use by survivors

| No. | Message                      | Code<br>symbol |
|-----|------------------------------|----------------|
| 1   | Require assistance           | $\mathbf{V}$   |
| 2   | Require medical assistance   | X              |
| 3   | No or negative               | N              |
| 4   | Yes or affirmative           | Y              |
| 5   | Proceeding in this direction | <b>↑</b>       |

## Instructions for use:

- 1. Make signals not less than 8 FT (2.5 M).
- 2. Take care to lay out signals exactly as shown.
- 3. Provide as much color contrast as possible between signals and background.
- Make every effort to attract attention by other means such as radio, flares, smoke and reflected light.

AIP-CAYMAN ISLANDS GEN 3.6-6

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AIP - CAYMAN ISLANDS GEN 4.1-1

# GEN 4. CHARGES FOR AERODROMES AND AIR NAVIGATION SERVICES GEN 4.1 AERODROME CHARGES

#### 1. Landing of aircraft

1.1 Maximum permissible take-off weight allowed as specified under the regulations of the State in which the aircraft is registered. Landing Fees for all international flights operating at the Owen Roberts International Airport are as follows:

| Aircraft weight(lbs.)                    | Charges in CI(\$)              |  |
|--|--------------------------------|--|
| Not exceeding 4 000                      | 10.00                          |  |
| Exceeding 4 000 but not exceeding 6 000  | 15.00                          |  |
| Exceeding 6 000 but not exceeding 8 000  | 25.00                          |  |
| Exceeding 8 000 but not exceeding 10 000 | 30.00                          |  |
| Exceeding 10 000                         | 30.00 plus 1.75 per 1 000 lbs. |  |
| •  | or part thereof in excess of   |  |
|  | 10 000 lbs.                    |  |

## 1.2 Surcharges

- a) An additional 25% of the landing charge is levied for each landing made between 1600 and 2100 UTC (Peak Period Charge).
- b) An additional 50% of the landing charge is levied for each landing made between 0000 and 1200 UTC (Night Surcharge).

## 1.3 Exemption

- a) Landing Fees for all domestic flights operating at the Owen Roberts International Airport are waived.
- b) Landing Fees for all domestic and international flights operating at the Charles Kirkconnell International Airport are waived.

## 2. Parking of aircraft

## 2.1 Parking of aircraft

| The first hour is free.                     |                                  |  |
|---|----------------------------------|--|
| Aircraft weight(lbs.)                       | Charges in $CI(\$)$ per 24 hours |  |
|   |                                  |  |
| Not exceeding 10 000                        | 5.00                             |  |
| Exceeding 10 000 but not exceeding 30 000   | 10.00                            |  |
| Exceeding 30 000 but not exceeding 60 000   | 15.00                            |  |
| Exceeding 60 000 but not exceeding 90 000   | 20.00                            |  |
| Exceeding 90 000 but not exceeding 120 000  | 30.00                            |  |
| Exceeding 120 000 but not exceeding 180 000 | 50.00                            |  |
| Exceeding 180 000 but not exceeding 240 000 | 70.00                            |  |
| Exceeding 240 000 but not exceeding 300 000 | 120.00                           |  |
| Exceeding 300 000 but not exceeding 360 000 | 170.00                           |  |
| Exceeding 360 000 but not exceeding 420 000 | 220.00                           |  |
| Exceeding 420 000 but not exceeding 480 000 | 270.00                           |  |
| Exceeding 480 000 but not exceeding 540 000 | 320.00                           |  |
| Exceeding 540 000 but not exceeding 600 000 | 370.00                           |  |
| Exceeding 600 000                           | 420.00                           |  |
|   |                                  |  |

#### 2.2-Exemption

a) Parking Fees for all domestic and international flights operating at the Charles Kirkconnell International Airport are waived.

AIP - CAYMAN ISLANDS GEN 4.1-2

## 3. Passenger service

## 3.1 Departure Tax

Each passenger departing to a foreign country at an international aerodrome is charged CI\$30.00.

## 3.1.1 Exemptions

- children under the age of 12 yrs;
- a diplomat;
- a transit passenger; and
- a person exempted by the Chief Executive Officer of the Cayman Islands Airports Authority.

## 3.2 Passenger Facility Charge

Each carrier departing on an international flight is charged CI\$13.00 per passenger.

## 3.2.1 Exemptions

- children under the age of 2 yrs
- Diplomatic aircraft
- Test flights
- Emergency landings
- Training flights approved by the Chief Executive Officer of the Cayman Islands Airports Authority.

## 4. Security

## 4.1 Security Tax

Each carrier departing on an international and domestic flight is charged CI\$ 10.50 per passenger.

## 4.1.1 Exemptions

- children under the age of 12 yrs;
- a diplomat;
- a person exempted by the Chief Executive Officer of the Cayman Islands Airports Authority.

## 5. Noise relateditems

Nil.

AIP - CAYMAN ISLANDS GEN 4.1-3

#### 6. Other

## 6.1 Terminal Charge

Each carrier departing on an international flight is charged CI\$1.00 per passenger. Additionally, aircraft operating between the hours of:

- a) 0200 1200 UTC at Owen Roberts International are charged CI\$181.00 per hour.
- b) 0000 1200 UTC at Charles Kirkconnell International are charged CI\$83.00 per hour.

#### 7. Exemptions and reductions

## Exemptions

- a) Diplomatic aircraft
- b) Test flights
- c) Emergency landings
- d) Training flights approved by the Chief Executive Officer of the Cayman Islands Airports Authority.

#### Reductions

a) In the case of an aircraft, the weight of which does not exceed 10 000 lbs., used exclusively for private, pleasure or domestic purposes and remaining in the Cayman Islands continuously for a period of at least thirty days, the owner or operator thereof may opt to pay in lieu a parking fee of \$75.00 on the last day of every such period.

#### 8. Methods of payment

Landing and parking charges levied at daily rates are payable at the time the aerodrome is used or, or in the case of regular users, on demand at the end of each calendar month in respect of charges accruing during the month.

The owner and user of an aircraft are jointly and severally responsible for payment of the charge. Notification of the charge will be made monthly by the Cayman Islands Airport Authority, by forwarding an invoice. Payment is due 30 days after the date of the invoice. If payment is not made by that day (or if the payment day falls on a Saturday, Sunday or holiday, then by the following weekday), the user/owner is bound to pay interest of 1.25 % per month on overdue payments commencing on the day payment of the charge was due.

If payments are not made,

- a) collection can be done by distress,
- b) permission to fly to or from the Cayman Islands territory can be denied, and
- c) permission already granted can be withdrawn.

AIP - CAYMAN ISLANDS GEN 4.14

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AIP - CAYMAN ISLANDS GEN 42-1

## 4.2 AIR NAVIGATION SERVICES CHARGES

#### 1. Approach control

- 1.1 Users of OWEN ROBERTS/International and CHARLES KIRKCONNELL/International aerodromes will be charged for the services rendered by the ATC units of the above-mentioned aerodromes.
- 1.2 The charges will be collected by the aerodrome authorities, in addition to the landing fees.
- 1.3 The calculation of the charges will be made on the basis of the landing fees charged for use of these aerodromes.

## 2. Air navigation facility charges

A charge for the use of navigation aids, including communications, is levied on each aircraft arriving from a foreign country, in accordance with the following, and is payable upon landing.

| Category          | Charges CI(\$) |  |
|-------------------|----------------|--|
| General Aviation  | 5.00           |  |
| Commercial        |                |  |
| 1 to 31 landings  | 20.00          |  |
| 32 to 64 landings | 15.00          |  |
| 65 or more        | 10.00          |  |

## 3. Exemptions and reductions

The following categories of flights shall be exempted from payment of air navigation facility charges:

- a) test flights made at the request of the Civil Aviation Authority of the Cayman Islands;
- b) technical check flights made by aircraft engaged in commercial aviation, with no remuneration being received for passengers and goods, if such be on board;
- c) flights made for search and rescue purposes;
- d) technical return flights, i.e. take-off with forced return to the aerodrome of departure due to technical disturbances, adverse weather conditions, and the like:
- e) aircraft owned by the Civil Aviation Authority of the Cayman Islands;
- f) Cayman Islands military aircraft;
- g) Foreign military aircraft and aircraft used solely for the transportation of the representatives of foreign States or of United Nations personnel; and
- h) aircraft owned by foreign States as signed to Police and Customs Authorities and navigation aid inspection.

It is a condition for obtaining the exemption mentioned under a), b) and c) that prior notification be made to the Chief Executive Officer of the Cayman Islands Airports Authority.

## 4. Methods of payment

Air navigation facility charges levied are payable at the time the aerodrome is used or, or in the case of regular users, on demand at the end of each calendar month in respect of charges accruing during the month.

The owner and user of an aircraft are jointly and severally responsible for payment of the charge. Notific ation of the charge will be made monthly by the Cayman Islands Airports Authority, by forwarding an invoice. Payment is due 30 days after the date of the invoice. If payment is not made by that day (or if the payment day falls on a Saturday, Sunday or holiday, then by the following weekday), the user/owner is bound to pay interest of 1.25 % per month on overdue payments commencing on the day payment of the charge was due.

If payments are not made,

- a) collection can be done by distress,
- b) permission to fly to or from the Cayman Islands territory can be denied, and
- c) permission already granted can be withdrawn.