Aeronautical Information Services
Emails: aisckia@caymanairports.com
aisoria@caymanairports.com
Phones: 1345-244-5852 (CKIA)
1345-244-5827 (ORIA)

IAIP AMDT 03/2021
09 SEPT 2021

THIS AMENDMENT ***SHOULD NOT*** BE INSERTED INTO THE AIP UNTIL 09 SEPT 2021, HOWEVER, PLEASE REVIEW THE CONTENTS BEFORE THE EFFECTIVE DATE.

This amendment includes changes to information of permanent nature contained in the AIP/ Cayman Islands.

INSERT:		DESTROY:	
GEN 0		**GEN 0**	
0.2-1	09 SEPT 2021	0.2-1	25 MAR 2021
0.4-1	09 SEPT 2021	0.4-1	25 MAR 2021
0.4-2	09 SEPT 2021	0.4-2	25 MAR 2021
GEN 2		**GEN 2**	
2.1-2	09 SEPT 2021	2.1-2	28 JAN 2021
2.5-1	09 SEPT 2021	2.5-1	08 DEC 2016
GEN 3		**GEN 3**	
3.1-5	09 SEPT 2021	3.1-5	15 NOV 2012
3.4-1	09 SEPT 2021	3.4-1	08 OCT 2020
ENR 3		**ENR 3**	
3.1-1	09 SEPT 2021	3.1-1	28 FEB 2006
3.1-4	09 SEPT 2021	3.1-4	28 FEB 2006
3.5-1	09 SEPT 2021	3.5-1	08 DEC 2016
ENR 4		**ENR 4**	
4.1-1	09 SEPT 2021	4.1-1	18 JAN 2018
ENR 5		**ENR 5**	
5.4-1	09 SEPT 2021	5.4-1	01 JAN 2021
AD 2		**AD 2**	
2-1	09 SEPT 2021	2-1	25 MAR 2021
2-2	09 SEPT 2021	2-2	28 MAR 2019

Cayman Islands Airports Authority
Aeronautical Information Services
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INSERT:		**DESTROY:**	
AD 2		**AD 2**	
2-3	09 SEPT 2021	2-3	26 MAY 2017
2-4	09 SEPT 2021	2-4	26 MAY 2017
2-5	09 SEPT 2021	2-5	26 MAY 2017
2-6	09 SEPT 2021	2-6	26 MAY 2017
2-15	09 SEPT 2021	2-15	25 JUN 2001
2-16	09 SEPT 2021	2-16	26 MAY 2017
2-17	09 SEPT 2021	2-17	26 MAY 2017
2-18	09 SEPT 2021	2-18	15 NOV 2012
2-26	09 SEPT 2021	2-26	25 MAR 2021
2-27	09 SEPT 2021	2-27	04 JAN 2018
2-28	09 SEPT 2021	2-28	08 DEC 2016
2-29	09 SEPT 2021	2-29	24 MAY 2018
2-30	09 SEPT 2021	2-30	26 MAY 2017
2-31	09 SEPT 2021	2-31	25 MAR 2021
2-32	09 SEPT 2021	2-32	08 DEC 2016
2-41	09 SEPT 2021	2-41	08 DEC 2016
2-42	09 SEPT 2021	2-42	24 MAY 2018
2-43	09 SEPT 2021	2-43	24 MAY 2018
2-44	09 SEPT 2021	2-44	26 JUL 2012

GEN 0.2 RECORD OF AIP AMENDMENTS

AIP AMENDMENTS

NR/Year	*Publication date*	*Date inserted*	*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
16/2012	15/11/12	15/11/12	WE
17/2013	07/02/13	07/02/13	WE
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

AIP AMENDMENTS

NR/Year	*Publication date*	*Date inserted*	*Inserted by*
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
02/2018	26/04/18	30/08/18	GP
01/2019	28/02/19	28/03/19	GP
01/2020	28/03/20	23/04/20	GP
02/2020	09/09/20	08/10/20	GP
03/2020	08/11/20	02/12/20	GP
01/2021	31/12/20	28/01/21	GP
02/2021	25/02/21	25/03/21	GP
03/2021	15/07/21	09/09/21	GP

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0.1-3	28 MAR 19	2.3-3	27 AUG 09	0.6-3	01 JAN 01
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0.2-1	09 SEPT 2021	2.3-5	27 AUG 09	1.1-1	01 JAN 01
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0.3-1	12 NOV 15	2.3-7	27 AUG 09	1.2-2	01 JAN 01
0.4-1	09 SEPT 2021	2.4-1	28 JAN 2021	1.3-1	01 JAN 01
0.4-2	09 SEPT 2021	2.5-1	09 SEPT 2021	1.3-2	01 JAN 01
0.4-3	02 DEC 2020	2.6-1	01 JAN 01	1.4-1	01 JAN 01
0.5-1	01 JAN 01	2.6-2	01 JAN 01	1.4-2	01 JAN 01
0.6-1	01 JAN 01	2.7-1	23 APR 2020	1.5-1	06 FEB 14
0.6-2	01 JAN 01	**GEN 3**		1.6-1	01 JAN 01
0.6-3	01 JAN 01	3.1-1	28 JAN 2021	1.7-1	01 JAN 01
0.6-4	01 JAN 01	3.1-2	28 JAN 2021	1.7-2	01 JAN 01
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1.1-1	25 MAR 2021	3.1-4	28 JAN 2021	1.8-1	01 JAN 01
1.1-2	04 JAN 18	3.1-5	09 SEPT 2021	1.9-1	01 JAN 01
1.2-1	25 MAR 2021	3.2-1	28 JAN 2021	1.10-1	25 MAR 2021
1.2-2	25 MAR 2021	3.2-2	28 JAN 2021	1.10-2	25 MAR 2021
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1.3-2	01 JAN 01	3.2-5	01 JAN 01	1.11-1	25 MAR 2021
1.4-1	04 JAN 18	3.3-1	28 MAR 19	1.11-2	20 AUG 15
1.5-1	08 OCT 2020	3.3-2	28 MAR 19	1.12-1	01 JAN 01
1.6-1	25 MAR 2021	3.4-1	09 SEPT 2021	1.12-2	01 JAN 01
1.6-2	25 MAR 2021	3.4-2	01 JAN 01	1.12-3	01 JAN 01
1.6-3	25 MAR 2021	3.5-1	28 MAR 19	1.12-4	01 JAN 01
1.6-4	25 MAR 2021	3.5-2	06 FEB 14	1.13-1	01 JAN 01
1.7-1	23 APR 2020	3.5-3	06 FEB 14	1.14-1	01 JAN 01
1.7-2	23 APR 2020	3.6-1	02 DEC 2020	1.14-2	01 JAN 01
1.7-3	23 APR 2020	3.6-2	02 DEC 2020	1.14-3	01 JAN 01
1.7-4	23 APR 2020	3.6-3	02 DEC 2020	1.14-4	01 JAN 01
1.8-1	04 JAN 18	3.6-4	21 AUG 14	1.14-5	01 JAN 01
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2.2-3	01 JAN 01	4.1-3	06 FEB 14	2.1-2	15 NOV 12
2.2-4	01 JAN 01	4.1-4	06 FEB 14	2.2-1	01 JAN 01
2.2-5	01 MAR 18	4.2-1	08 DEC 16	**ENR 3**	
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3.2-1	01 JAN 01	0.6-3	01 JAN 01	AD 2-27	09 SEPT 2021
3.3-1	01 JAN 01	**AD 1**		AD 2-28	09 SEPT 2021
3.4-1	01 JAN 01	1.1-1	08 OCT 20	AD 2-29	09 SEPT 2021
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4.2-1	01 JAN 01	1.3-3	01 JAN 01	AD 2-34	13 JAN 11
4.3-1	25 MAR 2021	**AD 2**		AD 2-35	01 JAN 01
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5.4-1	09 SEPT 2021	AD 2-6	09 SEPT 2021	AD 2-41	09 SEPT 2021
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5.6-2	27 AUG 09	AD 2-9	01 JAN 01	AD 2-44	09 SEPT 2021
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6.4-1	01 JAN 01	AD 2-15	09 SEPT 2021	AD 2-48	26 JUL 12
6.5-1	01 JAN 01	AD 2-16	09 SEPT 2021	AD 2-48-2	26 JUL 12
6.6-1	01 JAN 01	AD 2-17	09 SEPT 2021	AD 2-49	26 JUL 12
6.7-1	01 JAN 01	AD 2-18	09 SEPT 2021	AD 2-49-2	26 JUL 12
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		AD 2-23	15 NOV 12	AD 2-54	26 JUL 12
		AD 2-24	15 NOV 12	AD 2-54-2	26 JUL 12

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 2021**

Date	**Holiday**
Friday, 1 January	New Year's Day
Monday, 25 January	National Heroes' Day
Wednesday, 17 February	Ash Wednesday
Friday, 2 April	Good Friday
Monday, 5 April	Easter Monday
Wednesday, 14 April	Election Day
Monday, 17 May	Discovery Day
Monday, 14 June	Queen's Birthday
Monday, 5 July	Constitution Day
Monday, 15 November	Remembrance Day
Monday, 27 December	Christmas Day
Tuesday, 28 December	Boxing Day

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

GEN 2.5 LIST OF RADIO NAVIGATION AIDS

ID	*Station name*	*Facility*	*Purpose*
GCM	Grand Cayman	VOR/DME	AE

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.

6. Digital Data Sets

Digital terrain and obstacles data sets encompassing the Obstacle Limitation Surfaces defined in ICAO Annex 14, together with the surface having a 1.2 per cent slope over the Take-off Flight Path Areas for runway 09 and runway 27 defined in ICAO Annex 4, and Area 2 defined in ICAO Annex 15, Chapter 5, is available for Charles Kirkconnell and Owen Roberts International Airports as indicated in the tables below. Data can be obtained from the Cayman Islands Airport Authority website provided below. The MWCB and MWCR Aerodrome Obstacle Charts – ICAO Type A are found on page MWCB AD 2-17 and MWCR AD 2-43, respectively.

Aerodrome	Digital			
	Obstacle Limitation Surface			
	Transitional	Inner Horizontal	Conical	Outer Horizontal
MWCB	AVBL	AVBL	_1*	_2*
MWCR	AVBL	AVBL	_1*	_2*

1* No obstacles penetrate this surface
2* No obstacles penetrate this surface

Aerodrome	Digital				
	Type A Chart	Terrain Obstacle Data			
	TOFP	Area 2a	Area 2b	Area 2c	Area 2d
MWCB	Runway 09/27	AVBL	AVBL	AVBL	AVBL
MWCR	Runway 08/26	AVBL	AVBL	AVBL	AVBL

Website: https://www.caymanairports.com/aeronautical-information-publication/

GEN 3.4 COMMUNICATION SERVICES

1. Responsible service

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

Communications Navigation and 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:

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.

ENR 3. 1 ATS ROUTES

Route designator *(RNP[1] type[2])* *Name of significant points* *Coordinates*	*Track MAG (GEO)* *VOR RDL* *DIST* *(COP)*	*Upper limits* *Lower limits* *Minimum flight altitude* *Airspace classification*	*Lateral Limits NM*	*Direction of cruising levels* *Odd* *Even*	*Remarks* *Controlling unit* *Frequency*
1	2	3	4	5	6
A511 **(RNP 4)** [3] ▲ LESOM N20 00 00.000 W80 07 28.000 ▲ CAYMAN BRAC N19 41 23.91000 W79 51 24.38000 ▲ BETAR N19 28 24.11722 W79 30 00.25353	 145^0 326^0 24 NM 127^0 308^0 24 NM	 FL 245 1500 FT 1500 FT Class: A – Above 10 500 FT D – BTN 10 500 FT and 1500 FT	 20	↓ ↑	Consult Cuba and Jamaica AIPs for adjacent route information. Cayman APP FREQ: 120.200 MHz
B767 **(RNP 4)** [3] ▲ KANEX N20 00 00.000 W80 43 04.000 ▲ GCM VOR/DME N19 17 21.82000 W81 22 19.32000 ▲ LEROL N18 40 02.000 W81 37 04.000	 045^0 226^0 56 NM 204^0 024^0 40 NM	 FL 245 1500 FT 1500 FT Class: A – Above 10 500 FT D – BTN 10 500 FT and 1500 FT	 20	↓ ↑	Consult Cuba and Jamaica AIPs for adjacent route information. Cayman APP FREQ: 120.200 MHz
G877 **(RNP 4)** [3] ▲ RIKEL N20 00 00.000 W81 02 40.000 ▲ GCM VOR/DME N19 17 21.82000 W81 22 19.32000 ▲ DELKA N18 40 02.211 W81 45 06.690	 027^0 208^0 46 NM 033^0 214^0 43 NM	 FL 245 1500 FT 1500 FT Class: A – Above 10 500 FT D – BTN 10 500 FT and 1500 FT	 20	↓ ↑	Consult Cuba and Jamaica AIPs for adjacent route information. Cayman APP FREQ: 120.200 MHz

Route designator *(RNP[1] type[2])* *Name of significant points* *Coordinates*	*Track MAG (GEO)* *VOR RDL* *DIST* *(COP)*	*Upper limits* *Lower limits* *Minimum flight altitude* *Airspace classification*	*Lateral Limits NM*	*Direction of cruising levels* *Odd* *Even*	*Remarks* *Controlling unit* *Frequency*
1	2	3	4	5	6
R644 **(RNP 4) [3]** ▲ ULISA N18 46 07.1000 W82 05 35.000 ▲ GCM VOR/DME N19 17 21.820 W81 22 19.320 ▲ TEXAM N19 29 19.144 W80 37 30.888 ▲ CAYMAN BRAC N19 41 23.91000 W79 51 24.38000	<u>056^0</u> 237^0 52 NM <u>078^0</u> 259^0 44 NM	<u>FL 245</u> 1500 FT 1500 FT Class: A – Above 10 500 FT D – BTN 10 500 FT and 1500 FT	20	Odd: ↓ Even: ↑	Consult Central America AIP for adjacent route information. Cayman APP FREQ: 120.200 MHz
W8 **(RNP 4)[3]** ▲ MATIS N18 54 25.964 W80 28 19.842 ▲ GCM VOR/DME N19 17 21.820 W81 22 19.320	<u>118^0</u> 298^0 56 NM	<u>FL 245</u> 1500 FT 1500 FT Class: A – Above 10 500 FT D – BTN 10 500 FT and 1500 FT	20	Odd: ↓ Even: ↑	Consult Jamaica AIP for adjacent route information. Cayman APP FREQ: 120.200 MHz

1. RNP = required navigation performance.
2. RNP type = A containment value expressed as a distance in nautical miles from the intended position within which flights would be situated for at least 95 per cent of the total flying time.
3. RNP 4 represents a navigation accuracy of $\pm$ 7.4 KM (4 NM) on a 95 per cent containment basis.

ENR 3.5 EN-ROUTE HOLDING

HLDG ID/FIX/WPT Coordinates	*INBD TR (^{0}MAG)*	*Direction of PTN*	*MAX IAS (KT)*	*MNM-MAX HLDG LVL FL/FT (MSL)*	*TIME (MIN) Or DIST OUBD*	*Controlling unit and Frequency*
1	2	3	4	5	6	7
GORAN N19 14 55.07 W81 32 34.49 RADIAL 260 10 DME GCM VOR	080 080 080 080	Right Right Right Right	230 240 265 Mach 0.83	1 500 FT- 14 000 FT 15 000 FT-FL 200 FL 210-FL 340 FL 350-FL 460	1 1 1/2 1 1/2 1 1/2	Cayman APP 120.200 MHz
GUBEL N19 20 17.07 W81 10 00.80 RADIAL 080 12 DME GCM VOR	080 080 080 080	Right Right Right Right	230 240 265 Mach 0.83	1 500 FT- 14 000 FT 15 000 FT-FL 200 FL 210-FL 340 FL 350-FL 460	1 1 1/2 1 1/2 1 1/2	Cayman APP 120.200 MHz

ENR 4. RADIO NAVIGATION AIDS/SYSTEMS

ENR 4.1 RADIO NAVIGATION AIDS – EN-ROUTE

Name of station (VOR/VAR)	*ID*	*Frequency (CH)*	*Hours of Operation*	*Coordinates*	*ELEV DME Antenna*	*Remarks*
1	2	3	4	5	6	7
GRAND CAYMAN VOR/DME 5^0 20'W	GCM	115.600 MHz (CH 103)	H24	191721.82N 812219.32W	2M	Coverage 135 NM

ENR 5.4 AIR NAVIGATION OBSTACLES (Height 100 M AGL or Higher)

OBST ID/Designation	OBST Type	OBST Coordinates	ELEV/HGT	OBST LGT Type/Color	Remarks
1	2	3	4	5	6
NIL					

AD 2. AERODROMES

MWCB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

MWCB – CHARLES KIRKCONNELL International

MWCB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	194113.14N 795258.10 W 096^0 MAG 910 M from THR 09
2	Direction and distance from the city	3 NM SW of STAKE BAY
3	Elevation/Reference temperature	1.5 M (4.8 FT) 32.3 C / 90.1 F
4	Geoid undulation	-58 FT at Aerodrome Reference Point
5	MAG VAR Annual change	6.25°W (2021) Annual rate of change 0.12^0 W
6	AD Administration address, telephone number, email and website address	Airport Manager 25 Airport Road P.O. Box 58 Cayman Brac KY2-2001 CAYMAN ISLANDS Tel: (345) 948 1222 Fax: (345) 948 1583 Email: miguel.martin@caymanairports.com Website: www.caymanairports.com
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

MWCB AD 2.3 OPERATIONAL HOURS

1	AD Administration	MON-FRI: 1330-2200 UTC (0830-1700) LST SAT, SUN + HOL: NIL
2	Customs	MON-FRI: 1330-2130 UTC (0830-1630) LST SAT: 1330-1830 UTC (0830-1330) LST SUN, HOL: Available on request and subject to a service charge.
3	Immigration	MON-FRI: 1200-0000 UTC (0700-1900) LST SAT, SUN + HOL: 1200-0000 UTC (0700-1900) LST
4	Health and sanitation	1200-0000 UTC (0700-1900) LST
5	AIS Briefing Office	1200-0000 UTC (0700-1900) LST
6	ATS Reporting Office (ARO)	1200-0000 UTC (0700-1900) LST
7	MET Briefing Office	1200-0000 UTC (0700-1900) LST
8	ATS	1200-0000 UTC (0700-1900) LST
9	Fueling	1200-1530 1830-2330 UTC (0700-1030) (1330-1830) LST Available on request outside of these hours and subject to a service charge.
10	Handling	On Request from Handling Agent
11	Security	H24
12	Remarks	Outside these hours, services are available O/R. Request to be submitted to the AD not later than 1500 UTC (10:00 AM).
13	AD Reference Code	4C

MWCB AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	Jet A1, no oil available.
3	Fueling facilities/capacity	1 Jet A1 truck 5 000 Gal & airside cabinet for over-wing fueling

4	Hangar space for visiting aircraft	Nil
5	Repair facilities for visiting aircraft	Nil
6	Remarks	Nil.

MWCB AD 2.5 PASSENGER FACILITIES

1	Hotels	Near the AD and Island-wide.
2	Restaurants	Snack Bar at AD and Restaurants Island-wide.
3	Transportation	Taxis from the AD.
4	Medical facilities	First aid at AD. Hospital in Stake Bay.
5	Bank and Post Office	Commercial bank available 0.1 NM from airport terminal building. Post Office drop box available in terminal building.
6	Tourist Office	Office near AD Tel: (345) 948 1649 Fax: (345) 948 1629 Cell: 526 1649
7	Remarks	Nil

MWCB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Within AD HR: CAT 4, CAT 7 available on request.
2	Rescue equipment	1 boat with "life raft" capacity for 125 person. 55 M AirTrack rescue path
3	Remarks	Firefighting service must be requested outside AD HR.

MWCB 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	Not applicable
2	Clearance priorities	Not applicable
3	Remarks	Nil

MWCB 2.8 APRONS, TAXIWAYS AND CHECK/POSITION LOCATION DATA

1.	Apron surface and strength	Surface: Asphalt and Concrete Strength: 72/F/A/W/T
2.	Taxiway width, surface, and strength	Width: 23 M Surface: Asphalt Strength: 77/F/A/W/T
3.	Aircraft stands, altimeter checkpoint locations and elevations	(see stand table below)
4.	VOR checkpoints	Nil
5.	Remarks	Nil

Stand	Coordinates	Elevation AMSL (ft)
1A	194121.38N 0795248.00W	13.6
1	194121.62N 0795247.48W	13.8
1B	194121.46N 0795247.06W	13.6
2A	194121.56N 0795246.05W	13.5
2	194121.79N 0795245.54W	13.7
2B	194121.64N 0795245.11W	13.6

MWCB 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1.	Use of aircraft stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands	Aircraft apron stand lead-in lines continue from TWY A centre line to aircraft stand markings. Aircraft stand identification markings are located on each aircraft stand lead-in line.
2.	RWY and TWY markings and lights including TWY edge non-load bearing markings and TWY shoulder transverse stripes.	RWY: Designation, THR, TDZ, centreline, runway edge/end marked and lighted as appropriate. REILs provide a visual indication of each runway THR. TWY A: Centreline, edge, holding position RWY intersection markings. Edge lights available. TWY A: RWY designation and TWY location signs located at taxiway/runway intersection holding position. TWY exit sign located east of TWY.
3.	Stop bars	Nil
4.	Remarks	Nil

MWCB AD 2.10 AERODROME OBSTACLES

Digital terrain and obstacle data sets encompassing the Obstacle Limitation Surfaces defined in ICAO Annex 14, together with the surface having a 1.2 per cent slope over the Take-off Flight Path Areas for runway 09 and runway 27 defined in ICAO Annex 4, and Area 2 defined in ICAO Annex 15, Chapter 5, is available for Charles Kirkconnell International Airport. Data can be obtained from the Cayman Islands Airport Authority website provided below. The MWCB Aerodrome Obstacle Chart – ICAO Type A is found on page AD 2-17. Refer to GEN 3.1.5 for more information on availability of Digital Data Sets.

Website: https://www.caymanairports.com/aeronautical-information-publication/

MWCB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	*Associated MET Office*	Cayman Islands Airports Authority AIS/MET
2	Hours of service	1200 – 0000 UTC
3	Office responsibility for TAF preparation Period of validity	National Weather Service 24 HR – 1212,1818UTC
4	Type of landing forecast Interval of issuance	TAF 6 HR
5	Briefing/consultation provided	Personal consultation and climatology via telephone provided by CINWS in Grand Cayman
6	Flight documentation Language (s) used	Charts, abbreviated plain language text English
7	Charts and other information available for briefing consultation	Provided by CINWS.
8	Supplementary equipment available for providing information	Radar and Satellite imagery available via Internet (CINWS website) Telephone,
9	ATS units provided with information	Charles Kirkconnell TWR, Owen Roberts TWR, & Cayman Approach.
10	Additional information (limitation of service, etc	1. Wind Data within the Meteorological observations are instrumentation threshold of RWY 09. 2. 1818 TAF will be cancelled at 0000 UTC. TAF distribution is resumed at 1100 UTC daily. 3. CINWS monitors the observations and carries out quarterly checks onsite QC checks.

MWCB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRIG	Dimensions of RWY (M)	Strength (PCN) and Surface of RWY and SWY	THR Coordinates		THR elevation and Highest elevation of TDZ of Non-Precision APP RWY
1.	2.	3.	4.	5.		6.
09	089°GEO 096 MAG	1829x45	44/F/A/W/T Asphalt (grooved)	194110.4280N 0795329.3889W		THR 0.6 M/2FT
27	269°GEO 276 MAG	1829X45	44/F/A/W/T Asphalt (grooved)	194115.8576N 0795226.8575W		THR 1 M/3FT
Longitudinal Slope of RWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	RESA	Remarks
7.	8.	9.	10.	11.	12.	13.
NIL Nil	NIL Nil	150 x150 150x150	1949 x150 1949 x 150*	NIL Nil	90 x90 90 x 90	Trees, fence, road and mobile obstacles infringe the south part of a section of southward RWY strip between 65M and 75M width measured from the runway centerline and located 100M to 500M west of RWY 27 THR
Origin of Approach Surface	Location	Slope of Approach Surface	Origin of Take -Off Surface	Location	Slope Take off Surface	Remarks
14.	15.	16.	17.	18.	19.	20.
09	60M West of threshold	1:40 / 2.5%	09	End of CWY	1:50 / 2%	NIL
27	60M East of threshold	1:40 / 2.5%	27	End Of CWY	1:50 / 2%	

MWCB AD 2.13 DECLARED DISTANCES

RWY Designator	*TORA (M)*	*TODA (M)*	*ASDA (M)*	*LDA (M)*	*Remarks*
1	*2*	*3*	*4*	*5*	*6*
09	*1829*	*1979*	*1829*	*1829*	*Nil*
27	*1829*	*1979*	*1829*	*1829*	*Nil*

MWCB AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	*APCH LGT Type Len INTST*	*THR LGT COLOR WBAR*	*PAPI*	*TDZ LGT LEN*	*RWY Center Line LGT, Length spacing Color INTST*	*RWY Edge LGT LEN, spacing Color INTST*	*RWY END LGT Color WBAR*	*SWY LGT LEN (M) Color*	*Remarks*
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*
09	*REILS LIM*	*Green -*	*PAPI Left/ 3°*	*Nil*	*Nil*	*1829 White, LIH*	*Red -*	*Nil*	*Nil*
27	*REILS LIM*	*Green -*	*PAPI Left/ 3°*	*Nil*	*Nil*	*1829 White, LIH*	*Red -*	*Nil*	*Nil*

MWCB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	*ABN/IBN location, characteristics and hours of operation*	ABN: ATC Tower, FLG W G EV 2 SEC/IBN: Nil 1200 – 0000 UTC
2	*LDI location and LGT* *Anemometer location and LGT*	LDI: Nil Anemometer: RWY 09, 194113.4173N 0795323.7400W 170 M east of THR 09 Lit
3	*TWY edge and center line lighting*	Edge: TWY Center line: Nil
4	*Secondary power supply/switch-over time*	Secondary power supply to all lighting at AD. Switch-over time: 15 SEC
5	*Remarks*	Obstacle lighting. Apron stands floodlighting. Illuminated wind direction indicators.

MWCB AD 2.16 HELICOPTER LANDING AREA

1	*Coordinates TLOF or THR of FATO*	Nil
2	*TLOF and/or FATO elevation M/FT*	Nil
3	*TLOF and FATO area dimensions, surface strength, marking*	Nil
4	*True and MAG BRG of FATO*	Nil
5	*Declared distance available*	Nil
6	*APP and FATO lighting*	Nil
7	*Remarks*	Nil

MWCB AD 2.17 ATS AIRSPACE

1	*Designated and lateral limits*	CHARLES KIRKCONNELL CTR A circle, radius 10 NM center at 194113.14N 0795258.10W
2	*Vertical limits*	SFC to 1 500 MSL
3	*Airspace classification*	D
4	*ATS unit call sign* *Language (s)*	BRAC TOWER English
5	*Transition altitude*	17 000 FT MSL
6	*Remarks*	Nil

MWCB AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	*Call sign*	*Frequency*	*Hours of operation*	*Remarks*
1	2	3	4	5
APP	Cayman Approach	120.200 MHz 121.500 MHz	1200 – 0200 UTC 1200 – 0200 UTC	Primary frequency Emergency frequency
TWR	Brac Tower	118.400 MHz 121.500 MHz	1200 – 0000 UTC 1200 – 0000 UTC	Primary frequency Emergency frequency

MWCB AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids	ID	Frequency	Hours of Operation	Site Of Transmitting Antenna Coordinates	Elevation of DME transmitting Antenna	Remarks
1.	2.	3.	4.	5.	6.	7.
Nil	Nil	Nil	Nil	Nil	Nil	Nil

MWCB AD 2.24 CHARTS RELATED TO AN AERODROME

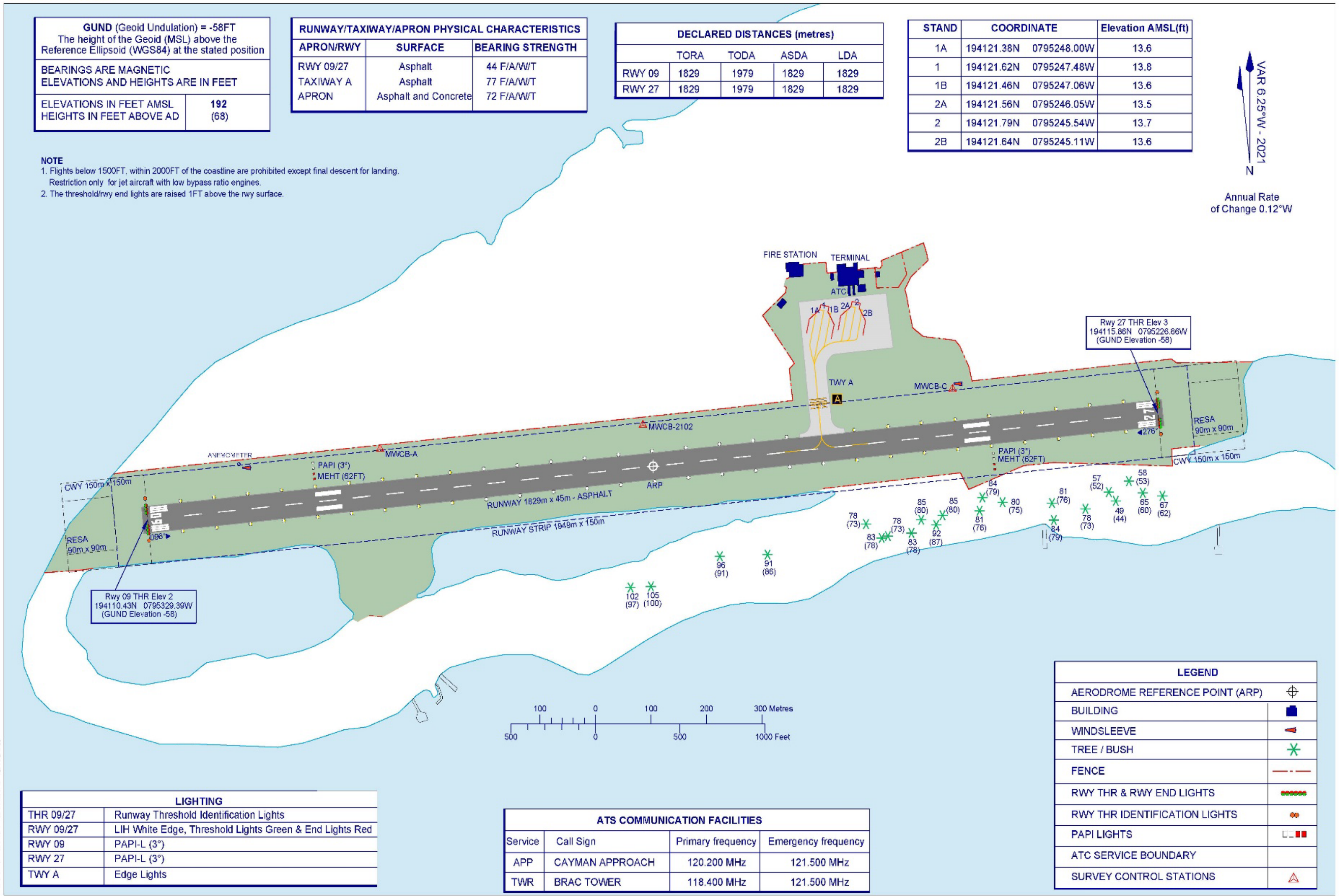
Aerodrome Chart	MWCB AD 2-16
Aerodrome Obstacle Chart – ICAO Type A (for each runway)	MWCB AD 2-17
RNAV (GPS) Instrument Approach Chart – Runway 09	MWCB AD 2-19
RNAV (GPS) Instrument Approach Chart – Runway 27	MWCB AD 2-20
Standard Arrival Chart	MWCB AD 2-21
Standard Departure Chart	MWCB AD 2-22
Visual Approach Chart	MWCB AD 2-23
Area Chart	MWCB AD 2-24
Bird Concentration	MWCB AD 2-25

AERODROME CHART - ICAO

ARP 194113.14N 0795258.10W

AD ELEVATION 4.8FT

CHARLES KIRKCONNELL INT'L- MWCB
Cayman Brac, Cayman Islands



GUND (Geoid Undulation) = -58FT The height of the Geoid (MSL) above the Reference Ellipsoid (WGS84) at the stated position	
BEARINGS ARE MAGNETIC ELEVATIONS AND HEIGHTS ARE IN FEET	
ELEVATIONS IN FEET AMSL	192
HEIGHTS IN FEET ABOVE AD	(68)

RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS

APRON/RWY	SURFACE	BEARING STRENGTH
RWY 09/27	Asphalt	44 F/A/W/T
TAXIWAY A	Asphalt	77 F/A/W/T
APRON	Asphalt and Concrete	72 F/A/W/T

DECLARED DISTANCES (metres)

	TORA	TODA	ASDA	LDA
RWY 09	1829	1979	1829	1829
RWY 27	1829	1979	1829	1829

STAND	COORDINATE		Elevation AMSL(ft)
1A	194121.38N	0795248.00W	13.6
1	194121.62N	0795247.48W	13.8
1B	194121.46N	0795247.06W	13.6
2A	194121.56N	0795246.05W	13.5
2	194121.79N	0795245.54W	13.7
2B	194121.64N	0795245.11W	13.6

NOTE
1. Flights below 1500FT, within 2000FT of the coastline are prohibited except final descent for landing. Restriction only for jet aircraft with low bypass ratio engines.
2. The threshold/rwy end lights are raised 1FT above the rwy surface.

LIGHTING

THR 09/27	Runway Threshold Identification Lights
RWY 09/27	LIH White Edge, Threshold Lights Green & End Lights Red
RWY 09	PAPI-L (3°)
RWY 27	PAPI-L (3°)
TWY A	Edge Lights

ATS COMMUNICATION FACILITIES

Service	Call Sign	Primary frequency	Emergency frequency
APP	CAYMAN APPROACH	120.200 MHz	121.500 MHz
TWR	BRAC TOWER	118.400 MHz	121.500 MHz

LEGEND

AERODROME REFERENCE POINT (ARP)	
BUILDING	
WINDSLEEVE	
TREE / BUSH	
FENCE	
RWY THR & RWY END LIGHTS	
RWY THR IDENTIFICATION LIGHTS	
PAPI LIGHTS	
ATC SERVICE BOUNDARY	
SURVEY CONTROL STATIONS	

CHANGE: Revised Chart.

ELEVATIONS IN FEET
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART - ICAO

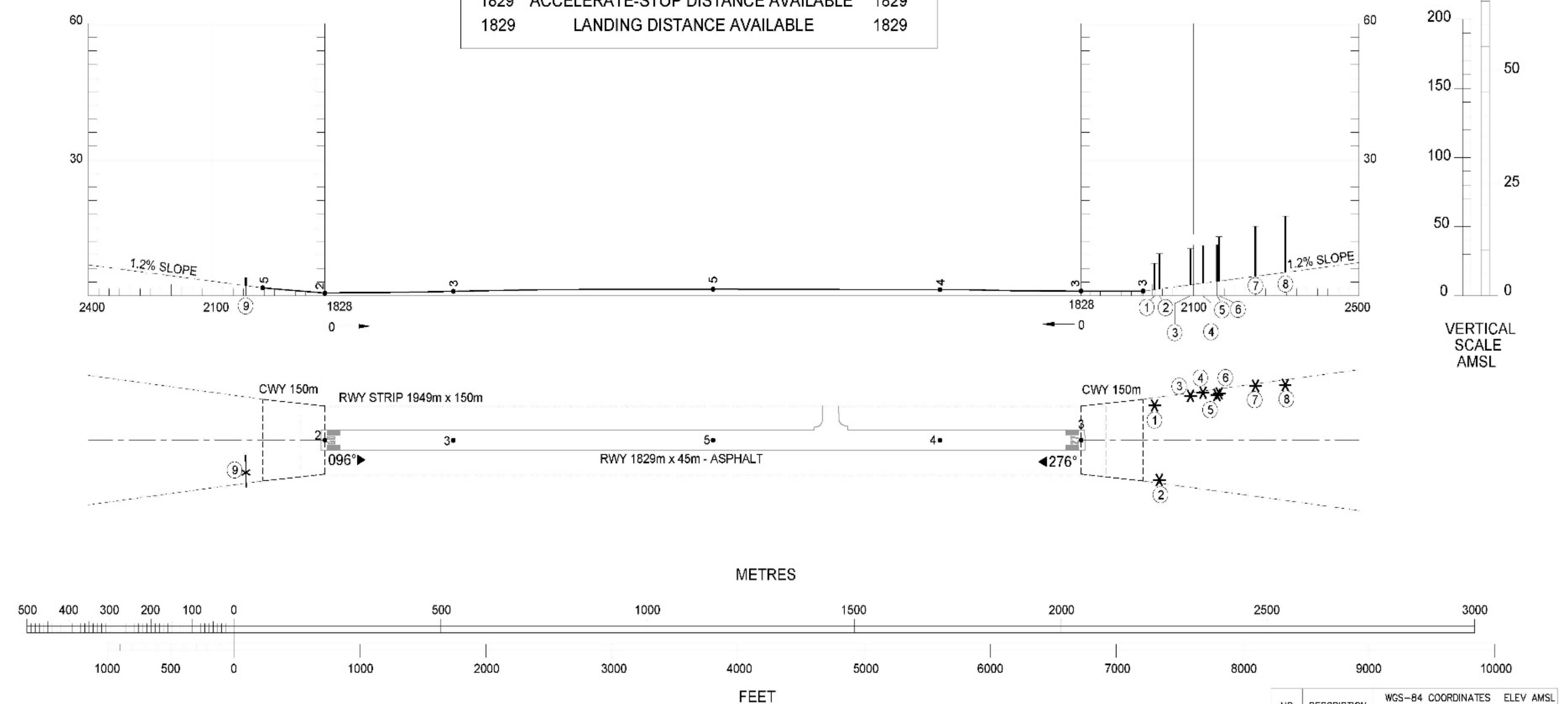
TYPE A - OPERATING LIMITATIONS RWY 09 / 27

CHARLES KIRKCONNELL INT'L (MWCB)
CAYMAN BRAC, CAYMAN IS.

RUNWAY 09-27

MAGNETIC VARIATION 6°W - FEB 2021

DECLARED DISTANCES		
RWY 09		RWY 27
1829	TAKE-OFF RUN AVAILABLE	1829
1979	TAKE-OFF DISTANCE AVAILABLE	1979
1829	ACCELERATE-STOP DISTANCE AVAILABLE	1829
1829	LANDING DISTANCE AVAILABLE	1829



NO	DESCRIPTION	WGS-84 COORDINATES		ELEV AMSL
		LATITUDE	LONGITUDE	FT
1	TREE	194118.85N	0795221.02W	23.4
2	TREE	194113.57N	0795220.11W	30.4
3	TREE	194119.80N	0795218.12W	34.2
4	TREE	194120.12N	0795217.10W	36.4
5	TREE	194120.06N	0795215.93W	36.9
6	TREE	194120.18N	0795215.76W	42.6
7	TREE	194120.99N	0795212.82W	50.1
8	TREE	194121.26N	0795210.35W	57.5
9	FENCE	194107.55N	0795335.69W	13.3

ORDER OF ACCURACY
HORIZONTAL: 3m
VERTICAL: 1ft

LEGEND	PLAN	PROFILE
IDENTIFICATION NUMBER	10	
HEIGHT AMSL	25	
TREE / BUSH	*	
FENCE		

CHANGE: Revised Chart.

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AD 2. AERODROMES

MWCR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

MWCR – OWEN ROBERTS/International

MWCR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	ARP coordinates and site at AD	N191734.00 W0812127.97 083^0 MAG 1070 M from THR 08
2.	Direction and distance from the city	ESE, 1 NM from George Town
3.	Elevation/Reference temperature	2.4 M (8 FT)/34 C
4.	Geoid undulation	-48 at Aerodrome Reference Point
5.	MAG VAR/Annual change	5^0 40' W (2021) Annual rate of change 0.12^{0}W
6.	AD Administration, address, telephone	Cayman Islands Airports Authority 298 Owen Roberts Drive P.O. Box 10098 Grand Cayman KY1-1001 Cayman Islands Tel: (345) 943 7070 Email: ciaa@caymanairports.com Website: www.caymanairports.com
7.	Types of traffic permitted (IFR/VFR)	IFR/VFR
8.	Remarks	Nil

MWCR AD 2.3 OPERATIONAL HOURS

1.	AD Administration	MON-FRI 1330-2200 UTC (0830-1700 LST) SAT, SUN + HOL: NIL
2.	Customs and Immigration	MON-FRI 1330-2200 UTC (0830-1700 LST) SAT, SUN + HOL: NIL
3.	Health and sanitation	1200- 0200 UTC (0700-2100 LST)
4.	AIS Briefing Office	1200- 0200 UTC (0700-2100 LST)
5.	ATS Reporting Office (ARO)	1200- 0200 UTC (0700-2100 LST)
6.	MET Briefing Office	1200- 0200 UTC (0700-2100 LST)
7.	ATS	1200- 0200 UTC (0700-2100 LST)
8.	Fueling	1200- 0200 UTC (0700-2100 LST)
9.	Handling	1200- 0200 UTC (0700-2100 LST)
10.	Security	H24
11.	Remarks	Outside these hours, services are available O/R. Request to be submitted to the AD not later than 1500 UTC (10:00 AM)
12.	AD Reference Code	AD

MWCR AD 2.4 HANDLING SERVICES AND FACILITIES

1.	Cargo-handling facilities	Trucks 1.5-3.5 tonnes
2.	Fuel/oil types	Jet A1, AVGAS 100 LL, no aviation oils available.
3.	Fueling facilities/capacity	6 Jet A1 trucks 30,000-Gal, 1 AVGAS 100 LL truck 1,500 Gal No AVGAS Cabinet.
4.	Hangar space for visiting aircraft	By arrangement with the AD.
5.	Repair facilities for visiting aircraft	By arrangement with the AD.
6.	Remarks	Handling services available within AD HR or by arrangement with the AD.

MWCR AD 2.5 PASSENGER FACILITIES

1.	Hotels	Near the AD and Island -wide.
2.	Restaurants	Restaurant at AD and Island -wide
3.	Transportation	Buses, taxis and car hire from the AD
4.	Medical facilities	First Aid at AD. Hospital in Georgetown.
5.	Bank & Post Office	At AD. Open within AD HR. Post Office located near AD
6.	Tourist Office	Office in Georgetown Tel: (345) 94940623 Fax:(345) 9494053
7.	Remarks	Nil

MWCR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1.	AD category for fire fighting	Within AD HR: CAT 7 CAT 9 available on request.
2.	Rescue equipment	1 boat with 300 persons life-raft capacity.
3.	Remarks	Outside AD HR, firefighting service to be requested.

MWCR 2.7 SEASONAL AVAILABILITY – CLEARING

1.	*Types of clearing equipment*	Not applicable
2.	*Clearance priorities*	Not applicable
3.	*Remarks*	Nil

MWCR 2.8 APRONS, TAXIWAYS AND CHECK/POSITION LOCATION DATA

1.	Apron surface and strength	Surface: Asphalt and Concrete Strength: Aircraft stands 1-8, 43/F/B/W/T Aircraft stands 9-14, 67/R/B/W/T
2.	Taxiway width, surface and strength	Width: A- 23 M, B- 23 M, C- 23 M, D - 23 M, E - 28 M, F - 28 M, G - 23 M. Surface: A- Asphalt B- Asphalt C- Asphalt D- Asphalt E- Asphalt F -Asphalt G-Asphalt Strength: 'A' 111/F/D/XT 'B' 111/F/D/XT Strength: 'C' 85/F/A/W/T 'D' 78/F/A/W/T 'E' 30/F/A/W/T 'F' 35/F/A/W/T 'G' 111/F/D/X/T
3.	VOR checkpoint VOR checkpoint Frequency Aircraft stands, Altimeter checkpoints locations and elevations	NIL 115.6 MHz

Stand	Coordinates	Elevation AMSL (ft)
1	191741.7518N 0812131.8762W	7.90
1A	191742.0205N 0812131.6336W	8.12
2	191742.0721N 0812130.5278W	8.19
2A	191742.4581N 0812129.7960W	8.11
2L	191742.2430N 0812130.6378W	8.26
3	191742.4260N 0812129.0444W	7.86
4	191742.7458N 0812127.6973W	7.57
5	191743.0662N 0812126.3509W	7.35
6	191743.3923N 0812125.0047W	7.13
7	191743.7031N 0812123.6562W	6.99
8	191744.0567N 0812122.1729W	6.73

		9	191745.1140N 0812120.7767W	6.18
		10	191745.9330N 0812120.3018W	6.50
		11	191745.9381N 0812119.5628W	6.45
		12	191746.2587N 0812118.2173W	6.44
		13	191746.5629N 0812117.6626W	6.55
		14	191746.5792N 0812116.8719W	6.47
4.	Remarks	Aircraft on stands 12 to 14 must pushback and pull forward to abeam stand 11 before starting engines		

MWCR 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1.	Use of aircraft stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands	TWY and RWY signs at all holding positions. Parking position signs and markings at Main Terminal Apron.
2.	RWY and TWY markings and LGT including TWY edge non-load bearing markings and TWY shoulder transverse stripes.	RWY: Designation, THR, TDZ, center line markings, runway edge/end marked and lighted as appropriate. TWY: Centerline lights taxiway E & F only. Edge lights TWY A, B, C, D, E, F, G. Holding position markings and signs at all TWY/RWY intersections. TWY: Intermediate holding position GOLF 1
3.	Stop bars	Nil
4.	Remarks	Nil

MWCR AD 2.10 AERODROME OBSTACLES

Digital terrain and obstacles data sets encompassing the Obstacle Limitation Surfaces defined in ICAO Annex 14, together with the surface having a 1.2 per cent slope over the Take-off Flight Path Areas for runway 09 and runway 27 defined in ICAO Annex 4, and Area 2 defined in ICAO Annex 15, Chapter 5, is available for Owen Roberts International Airport. Data can be obtained from the Cayman Islands Airport Authority website provided below. The MWCR Aerodrome Obstacle Chart – ICAO Type A is found on page MWCR AD 2-43. Refer to GEN 3.1-5 for more information on available Digital Data Sets.

Website: https://www.caymanairports.com/aeronautical-information-publication/

MWCR AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	*Associated MET Office*	Cayman Islands National Weather Service (CINWS)
2	*Hours of service*	1000 – 0300 UTC
3	*Office responsibility for TAF preparation* *Period of validity*	Cayman Islands National Weather Service 24 HR – 0606,1212,1818,0024 UTC
4	*Type of landing forecast* *Interval of issuance*	TAF 6 HR
5	*Briefing/consultation provided*	Personal consultation and climatology
6	*Flight documentation* *Language (s) used*	Charts, abbreviated plain language text English
7	*Charts and other information available for briefing or consultation*	Wind /Temp charts for various flight levels, upper sounding charts, SFC Charts, SIGWX
8	*Supplementary equipment available for providing information*	Radar, Satellite receiving station, Internet Telephone &Fax,
9	*ATS units provided with information*	Brac TWR, Owen Roberts TWR Cayman APP
10	*Additional information (limitation of service, etc.)*	1.) There is a contractual agreement with Cayman Airways for the provision of meteorological observation to be provided for 0400 and 0500 UTC on Sunday only. This agreement could be terminated at the discretion Cayman Airways. 2.) Wind Data within the meteorological observations are based on landing zone of RWY 08. Wind measurement is also available for landing zone of RWY 26 and can be obtained from Owen Roberts TWR 3.) 0024 TAF will be cancelled at 0300 UTC on Mon-Sat with the TAF being cancelled at 0500 UTC on Sundays. TAF will be cancelled at 0500 UTC. TAF distribution is resumed at 1100 UTC

MWCR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRIG	Dimensions of RWY (M)	Strength (PCN) and Surface of RWY and SWY	THR Coordinates		THR elevation and Highest elevation of TDZ of Non-Precision APP RWY
1.	2.	3.	4.	5.		6.
08	077°GEO 083° MAG	2398 x 45	84/F/C/X/T Asphalt (grooved)	191725.5720N 0812203.4331W		THR 2.4 M/8FT
26	257°GEO 263° MAG	2398 x 45	84/F/C/X/T Asphalt (grooved)	191741.4755N 0812056.6161W		THR 1.8 M/6FT
Longitudinal Slope of RWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	RESA	Remarks
7.	8.	9.	10.	11.	12.	13.
NIL NIL	NIL NIL	274 x 150 150 x 150	2518 x 150 2518 x 150	NIL NIL	90 x 90 203 x 90	NIL NIL
Origin of Approach Surface	Location	Slope of Approach Surface	Origin of Take -Off Surface	Location	Slope Take off Surface	Remarks
14.	15.	16.	17.	18.	19.	20.
08	60M West of disp. threshold	1:40 / 2.5%	08	End of CWY	1:50 / 2%	NIL
26	60M East of disp. threshold	1:40 / 2.5%	26	End Of CWY	1:50 / 2%	NIL

MWCR AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
08	2275	2549	2275	2010	NIL
26	2134	2284	2134	2010	NIL

MWCR AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	*APCH LGT Type LEN INTST*	*THR LGT Color WBAR*	*PAPI*	*TDZ LGT LEN*	*RWY Center Line LGT Length, spacing, Color, INTST*	*RWY Edge LGT LEN, spacing Color INTST*	*RWY End LGT Color WBAR*	*SWY LGT LEN (M) Color*	*Remarks*
1	2	3	4	5	6	7	8	9	10
08	SALS Centerline with one crossbar, 335 M LIM	Green LIM Wingbars	PAPI Left/ 3^0	Nil	Nil	2398 m *60 M white (1654 M) Yellow (480 M) LIH Starter Ext lit red(264M) LIH	Red	Nil	* RWY 08 starter extension edge LGT spacing 53 M
26	SALS Centerline barrettes 122 M LIM	Green LIM Wingbars	PAPI Left/ 30	Nil	Nil	2398 m *60 M white (1649 M) Yellow (625 M) LIH Starter Ext lit red (124 M) LIH	Red	Nil	Nil

MWCR AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	*ABN/IBN location, characteristics and hours of operation*	ABN: ATC Tower, FLG W G EV 2 SEC/IBN: Nil 1200 – 0200 UTC
2	*LDI location and LGT* *Anemometer location and LGT*	LDI: Nil Anemometer: RWY 08; 191731.1184N 0812154.3090W 300 M from THR 08 Lit RWY 29; 191735.8618N 0812106.0217W 310 M from THR 26 Lit
3	*TWY edge and center line lighting*	Edge: All TWY Center line: TWY E and F
4	*Secondary power supply/switch-over time*	Secondary power supply to all lighting at AD. Switch-over time: 15 SEC
5	*Remarks*	Obstacle lighting. Apron floodlighting stands 1 – 14. Illuminated wind direction indicators.

MWCR AD 2.16 HELICOPTER LANDING AREA

1	*Coordinates TLOF or THR of FATO*	Nil
2	*TLOF and/or FATO elevation M/FT*	Nil
3	*TLOF and FATO area dimensions, surface, strength, marking*	Nil
4	*True and MAG BRG of FATO*	Nil
5	*Declared distance available*	Nil
6	*APP and FATO lighting*	Nil
7	*Remarks*	Nil

MWCR 2.17 ATS AIRSPACE

1.	Designated and lateral limits	OWEN ROBERTS CTR A circle, radius 10 NM centered at 191734.00N 0812127.97W
2.	Vertical limits	SFC to 1500 MSL
3.	Airspace classification	D
4.	ATS unit call sign Language (s)	Owen Roberts Tower English
5.	Remarks	Nil

MWCR AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	*Call sign*	*Frequency*	*Hours Operations*	*Remarks*
1.	2.	3.	4.	5.
APP	Cayman Approach	120.200MHz 121.500MHz	1200-0200 UTC	Primary Frequency Emergency Frequency
TWR	Owen Roberts Tower	118.00 MHz 121.900MHz	1200- 0200 UTC	Primary Frequency Secondary Frequency
ATIS		132.350MHz	1200-0200 UTC	Primary Frequency

MWCR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid	*ID*	*Frequency*	*Hours of operation*	*Site of Transmitting Antenna Coordinates*	*Elevation of DME transmitting Antenna*	*Remarks*
1	2	3	4	5	6	7
VOR/DME 5^0 20'W (2021)	GCM	115.600 MHz	H24	191721.7803N 812219.3659W	7.21 M/23.65 FT	Red obstacle lighting

MWCR AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart	MWCR AD 2-42
Aircraft Parking / Docking Chart	MWCR AD 2-43
Aerodrome Obstacle Chart – ICAO Type A (for each runway)	MWCR AD 2-44
Standard Departure Charts- (RWY08)	
EAST END TWO & KANEX TWO	MWCR AD 2-45
MAMBI TWO & NALRO TWO	MWCR AD 2-46
RED BAY TWO & RIKEL TWO	MWCR AD 2-47
STING RAY TWO & TEXAM TWO	MWCR AD 2-48
TURTUGA TWO & ULISA TWO	MWCR AD 2- 49
Standard Departure Charts (RWY26)	
KANEX TWO & MAMBI TWO	MWCR AD 2-50
NALRO TWO & SEAVIEW TWO	MWCR AD 2-51
TEXAM TWO & ULISA TWO	MWCR AD 2-52
ATUVI ONE	MWCR AD 2-53
Standard Arrival Charts	
GORAN THREE	MWCR AD 2-54
GUBEL THREE	MWCR AD 2-55
VOR/DME Instrument Approach Chart-(RWY 08)	MWCR AD 2-56
VOR Instrument Approach Chart-(RWY 08)	MWCR AD 2-57
VOR/DME Instrument Approach Chart-(RWY 26)	MWCR AD 2-58
VOR Instrument Approach Chart-(RWY 26)	MWCR AD 2-59
Visual Approach Charts NORTH SIDE VISUAL APPROACH – (RWY 08) SOUTH SIDE VISUAL APPROACH – (RWY 08)	MWCR AD 2-60
RNAV (GNSS) Instrument Approach Chart – (RWY 08)	MWCR AD 2-61
RNAV (GNSS) Instrument Approach Chart-(RWY 26)	MWCR AD 2-62

AERODROME CHART - ICAO

ARP 191734.00N 0812127.97W

AD ELEVATION 9.5FT

OWEN ROBERTS INT'L- MWCR
Grand Cayman, Cayman Islands

GUND (Geoid Undulation) = -48FT The height of the Geoid (MSL) above the Reference Ellipsoid (WGS84) at the stated position	
BEARINGS ARE MAGNETIC ELEVATIONS AND HEIGHTS ARE IN FEET	
ELEVATIONS IN FEET AMSL HEIGHTS IN FEET ABOVE AD	192 (68)

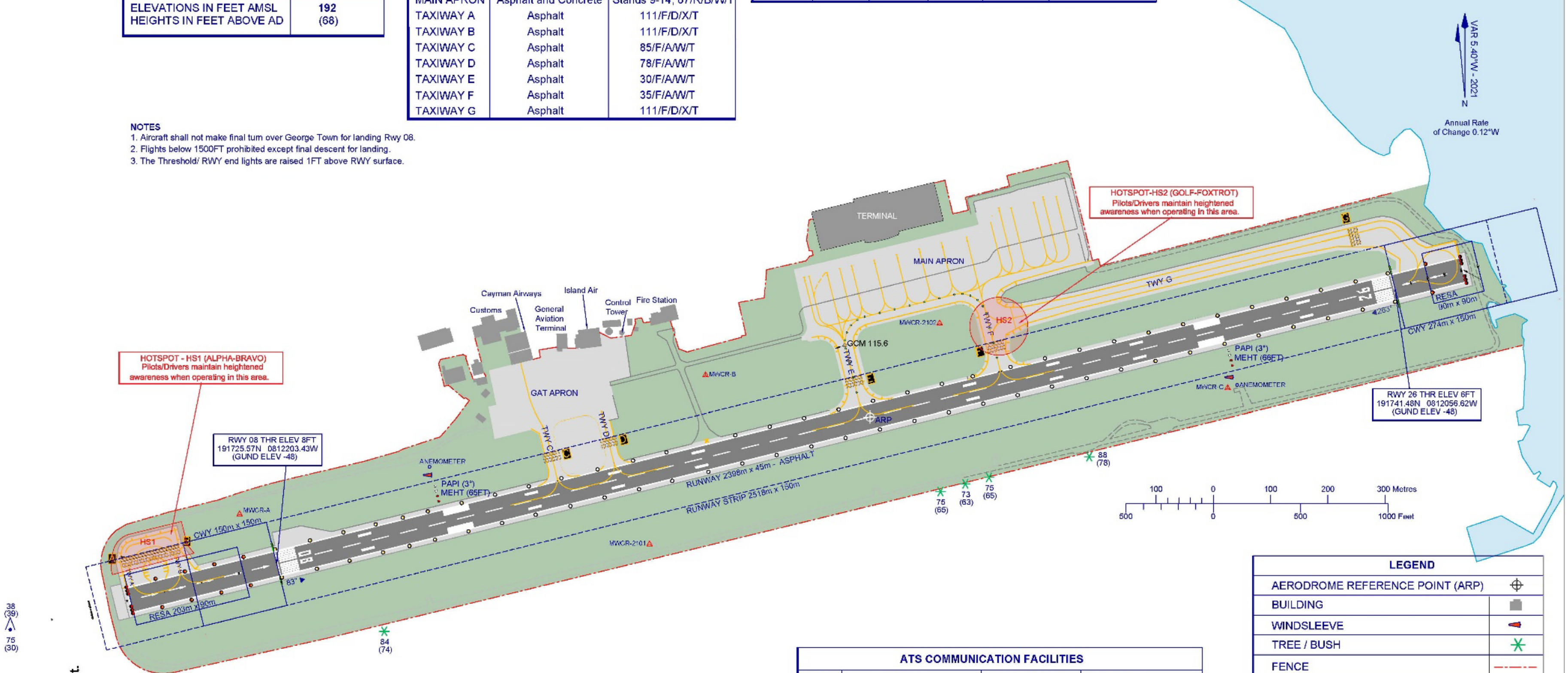
RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS

APRON/RWY	SURFACE	BEARING STRENGTH
RWY 08/26	Asphalt Grooved	84/F/C/X/T
MAIN APRON	Asphalt and Concrete	Stands 1-8, 43/F/B/W/T
MAIN APRON	Asphalt and Concrete	Stands 9-14, 67/R/B/W/T
TAXIWAY A	Asphalt	111/F/D/X/T
TAXIWAY B	Asphalt	111/F/D/X/T
TAXIWAY C	Asphalt	85/F/A/W/T
TAXIWAY D	Asphalt	78/F/A/W/T
TAXIWAY E	Asphalt	30/F/A/W/T
TAXIWAY F	Asphalt	35/F/A/W/T
TAXIWAY G	Asphalt	111/F/D/X/T

DECLARED DISTANCES (metres)

RWY	TORA	TODA	ASDA	LDA	THR Displacement
08	2275	2549	2275	2010	264.6
26	2134	2284	2134	2010	123.5

NOTES
1. Aircraft shall not make final turn over George Town for landing Rwy 08.
2. Flights below 1500FT prohibited except final descent for landing.
3. The Threshold/ RWY end lights are raised 1FT above RWY surface.



CHANGE: Revised Chart.

LIGHTING

THR 08/26	Green Wing Bars
RWY 08/26	LIH White Edge, Threshold Lights Green & End Lights Red
RWY 08	PAPI-L (3°)
RWY 26	PAPI-L (3°)
TWY A, B, C, D, E, F & G	Edge Lights
TWY E & F	Centreline Inset Lights

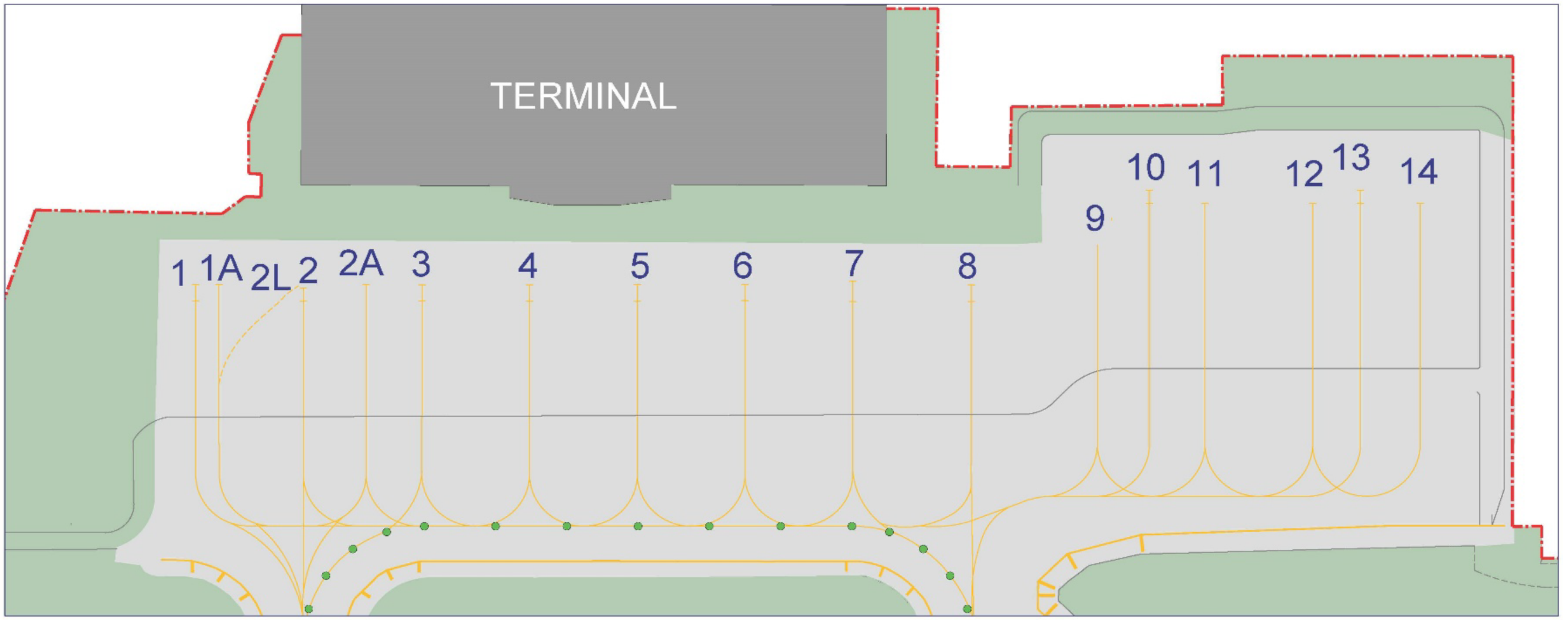
ATS COMMUNICATION FACILITIES

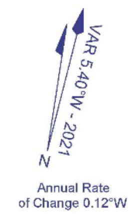
Service	Call Sign	Frequency	Remarks
APP	CAYMAN APPROACH	120.200 MHz	Primary frequency
		121.500 MHz	Emergency frequency
TWR	OWEN ROBERTS TOWER	118.000 MHz	Primary frequency
		121.900 MHz	Secondary frequency
ATIS		132.350 MHz	Primary frequency

LEGEND

AERODROME REFERENCE POINT (ARP)	
BUILDING	
WINDSLEEVE	
TREE / BUSH	
FENCE	
RWY END LIGHTS	
RWY THR WING BAR LIGHTS	
PAPI LIGHTS	
TAXIWAY CENTRELINE LIGHTS	
ATC SERVICE BOUNDARY	
SURVEY CONTROL STATIONS	

AIRCRAFT PARKING/ DOCKING CHART - ICAO | **ARP 191734.00N 0812127.97W** | **APRON ELEVATION 9.5FT** | **OWEN ROBERTS INT'L- MWCR Grand Cayman, Cayman Islands**





STAND	COORDINATES		Elevation AMSL(ft)
1	191741.75N	0812131.88W	7.90
1A	191742.02N	0812131.63W	8.12
2	191742.07N	0812130.53W	8.19
2A	191742.46N	0812129.80W	8.11
2L	191742.24N	0812130.64W	8.26
3	191742.43N	0812129.04W	7.86
4	191742.75N	0812127.70W	7.57
5	191743.07N	0812126.35W	7.35
6	191743.39N	0812125.00W	7.13
7	191743.70N	0812123.66W	6.99
8	191744.06N	0812122.17W	6.73
9	191745.11N	0812120.78W	6.18
10	191745.93N	0812120.30W	6.50
11	191745.94N	0812119.56W	6.45
12	191746.26N	0812118.22W	6.44
13	191746.56N	0812117.66W	6.55
14	191746.58N	0812116.87W	6.47

ATS COMMUNICATION FACILITIES

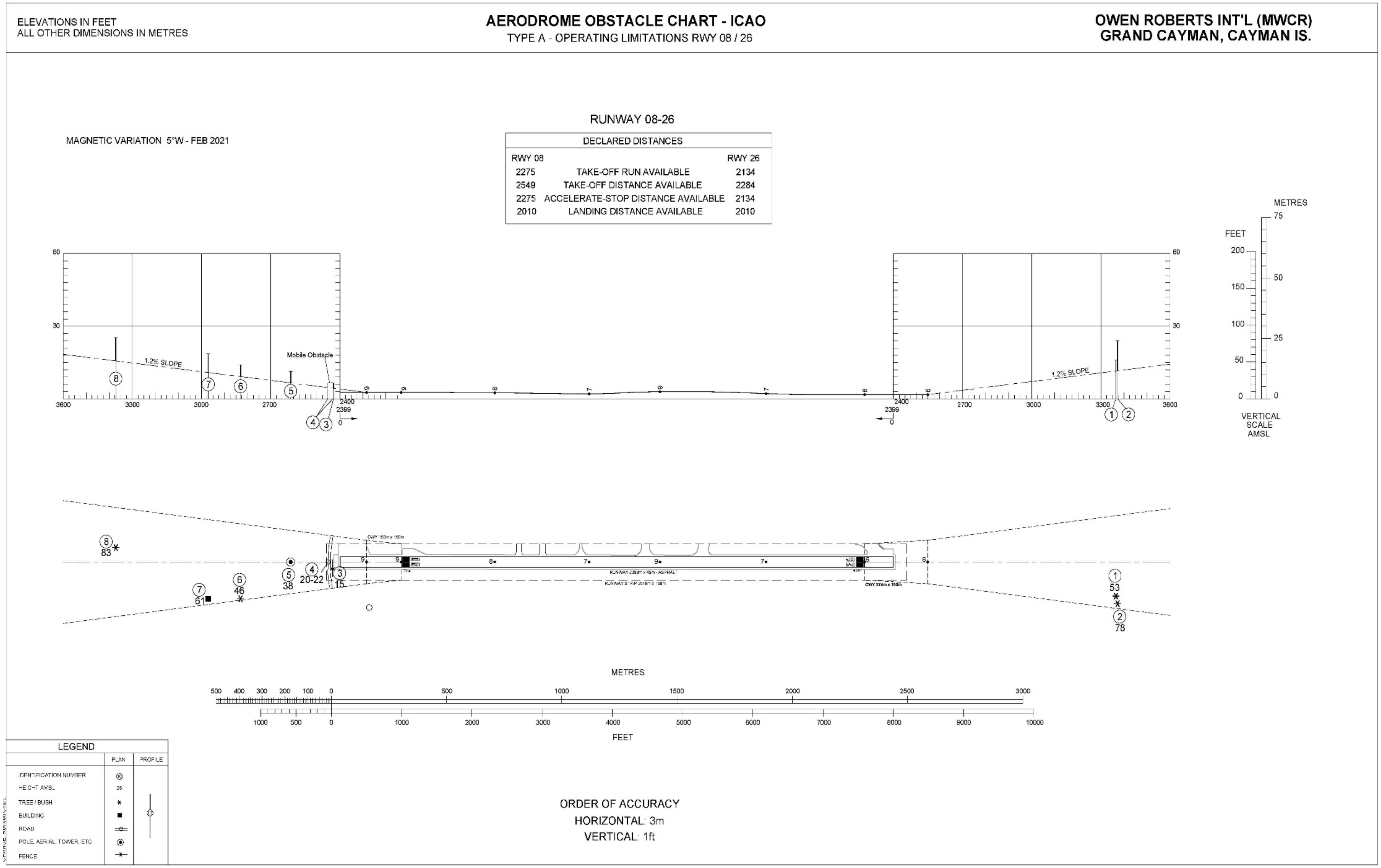
Service	Call Sign	Frequency	Remarks
APP	CAYMAN APPROACH	120.200 MHz	Primary frequency
		121.500 MHz	Emergency frequency
TWR	OWEN ROBERTS TOWER	118.000 MHz	Primary frequency
		121.900 MHz	Secondary frequency
ATIS		132.350 MHz	Primary frequency

LEGEND	
ATC SERVICE BOUNDARY	

TAXIWAY/APRON PHYSICAL CHARACTERISTICS

APRON/RWY	SURFACE	BEARING STRENGTH
MAIN APRON	Asphalt and Concrete	Stands 1-8, 43/F/B/W/T
MAIN APRON	Asphalt and Concrete	Stands 9-14, 67/R/B/W/T

MWCR AD 2-44 AERODROME OBSTACLE CHART – ICAO (TYPE A)



DECLARED DISTANCES

RWY 08		RWY 26
2275	TAKE-OFF RUN AVAILABLE	2134
2549	TAKE-OFF DISTANCE AVAILABLE	2284
2275	ACCELERATE-STOP DISTANCE AVAILABLE	2134
2010	LANDING DISTANCE AVAILABLE	2010