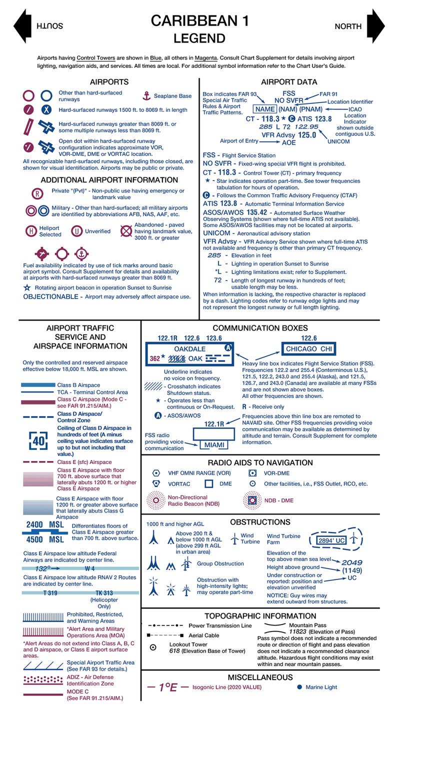
CARIBBEAN 1
LEGEND



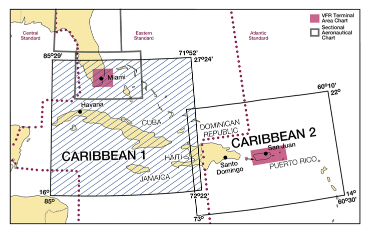
CARIBBEAN 1
VFR AERONAUTICAL CHART SCALE 1:1,000,000

Federal Aviation Administration

EFFECTIVE 0901Z **25 FEB 2021**
TO 0901Z **22 APR 2021**

Consult NOTAMs for latest information
Consult/Subscribe to FAA Safety Alerts and Charting Notices at:
http://www.faa.gov/air_traffic/flight_info/aeronav/safety_alerts/

Consult appropriate NOTAMs and Flight Information Publications for supplemental data and current information.



Warning: Refer to current foreign charts and flight information publications for information within foreign airspace.

FAA Product ID: CAC1
NSN 7641016606494
NGA REF. NO. VFRTACARIB1
EFF. DATE 21056

PLOTTING DIRECT ROUTE ON NORTH/SOUTH SIDE

There are approximately nine intervals of latitude overlap between the north and south sides of the chart. To plot a course line from one side to the other, the user must first locate two pair of corresponding latitude tick marks, one pair on each side of the chart and follow the steps below.

STEP 1 - Draw a horizontal line (MATCH LINE) between each pair of corresponding latitude tick marks on each side of the chart just to the left or right of where your plot line crosses. (Figure 1)
STEP 2 - Decide which side of the chart has the departure or destination point closer to the edge of the chart. On that side, line up a blank piece of paper along the MATCH LINE (the paper should be completely on the chart, not extending beyond its edge).
STEP 3 - Slide the paper sideways left or right so that a side edge of the paper aligns with the departure or destination point (POINT A). Make a MARK A on the edge of the paper where it meets that point.
STEP 4 - Without moving the paper, on the same edge as MARK A, extend a short line on the chart from the corner of the paper where it meets the MATCH LINE out to the edge of the chart. Make that LINE B.
STEP 5 - Turn the chart over and transfer the end of LINE B to the other side, and extend it straight to the MATCH LINE. (Figure 2)
STEP 6 - Take the sheet of paper with MARK A on it and align the (top or bottom) edge of the paper with the MATCH LINE and side edge with LINE B with the bulk of the sheet extending off of the chart. Plot MARK A to the departure or destination point (POINT B).
STEP 7 - Where your plot line crosses the MATCH LINE make a MARK C. Extend a line straight from that mark to the edge of the chart.
STEP 8 - Turn the chart back over and transfer MARK C to that side and extend it to the MATCH LINE. Plot a line from MARK C to the destination. (Figure 3)

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF).
The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).

Example: 12,500 feet .... 12[5]

REPORTING CHART ERRORS

You are requested to inform us of chart errors and/or additions that come to your attention while using this chart. See frequently asked questions (FAQs) on our website at http://faa.gov/go/ais prior to contacting us via toll free number at 1-800-638-8972 or visit https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data or mail to: FAA, Aeronautical Information Services,1305 East-West Highway, SSMC 4, Suite 4400, Silver Spring, MD 20910-3281.

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Lambert Conformal Conic Projection Standard Parallels 17°20' and 22° 40'
Horizontal Datum: North American Datum of 1983 (World Geodetic System 1984)

CONTROL TOWER FREQUENCIES ON CARIBBEAN 1 CHART

Airports with control towers are indicated on the face of the chart by the letters CT followed by the primary VHF tower frequency(ies). Information for each tower is listed in the table below. Operational hours are local time. The primary VHF and UHF tower and ground control frequencies are listed.
Automatic Terminal Information Service (ATIS) frequencies shown on the face of the chart are arrival VHF/UHF frequencies. All ATIS frequencies are listed in the table below. ATIS operational hours may differ from tower operational hours.
ASR and/or PAR indicate Radar Instrument Approach available.
"MON-FRI" indicates Monday through Friday.
O/T indicates other times.

CONTROL TOWER	OPERATES	TOWER	GND CON	ATIS	ASR/PAR
ABEL SANTAMARIA INTL	0800-0200	118.1			
ANTONIO MACEO INTL	CONTINUOUS	118.1			
BOCA RATON	0700-2300	118.425	121.8		
CAP HAITIEN INTL	0700-1800	118.7			
CARLOS MANUEL DE CESPEDES	0700-1500 MON-FRI O/T 24 HR PN RQR	123.6			
CHARLES KIRKCONNELL INTL	0700-1900 O/T O/R NOT LATER THAN 1000	118.4			
FRANK PAIS INTL	CONTINUOUS	118.0			
FORT LAUDERDALE EXEC	CONTINUOUS	120.9 239.3	121.75	119.85	
FORT LAUDERDALE/ HOLLYWOOD INTL	CONTINUOUS	119.3 257.8	121.4	135.0	
GRAND BAHAMA INTL	0600-2200 O/T PPR	118.5	121.7		
GUANTANAMO BAY NS	CONTINUOUS	134.1 340.2	121.9 360.2		
GUSTAVO RIZO	0700-1500 WED/FRI/SAT 0600-1300 TUE/THU/SUN O/T 24 HR PN RQR	122.5			
GWINN	0800-1600 MON-FRI	120.4 279.25	121.65 279.25		
HOMESTEAD ARB	CONTINUOUS	133.45 279.55	121.75 275.8	132.275 269.9	
IGNACIO AGRAMONTE INTL	CONTINUOUS	118.5			
JAIME GONZALEZ INTL	0800-1600 SAT-THU 1300-2100 FRI O/T 48 HR PN	118.9			
JARDINES DEL REY INTL	0700-1859	118.8			
JOSE MARTI INTL	CONTINUOUS	118.1	121.9	132.5	
JUAN GUALBERTO GOMEZ INTL	CONTINUOUS	118.4			
KEY WEST INTL	0700-2100	118.2 257.8	121.9	119.675	ASR
KEY WEST NAS / BOCA CHICA FLD	0700-2300 O/T BY NOTAM	118.575 340.25 305.95 FCLP	121.7 336.45	307.025	ASR/PAR
LEONARD M THOMPSON INTL	0900-1730 MON-FRI	118.6	124.6	127.65	
LYNDEN PINDLING INTL	CONTINUOUS	119.5	121.7	118.7	
MARIANA GRAJALES	1100-1500 THU-SUN O/T 24 HR PN RQR	122.6			
MIAMI EXEC	0700-2300	118.9	121.7	124.0	
MIAMI INTL	CONTINUOUS	118.3 (270°-089°) 123.9 (090°-269°) 256.9	121.8 (08L/08R/12/26L/26R) 127.5 (09/27/30) 348.6	119.15 (ARR) 133.675 (DEP)	
MIAMI-OPA LOCKA EXEC	0700-2300	134.675	120.025	125.9	
NAPLES	0600-2200	128.5	121.6	134.225	
NORMAN MANLEY INTL	CONTINUOUS	118.65	121.7	127.7	
NORTH PERRY	0700-2100	132.1 254.3	120.45 254.3	135.475	
ORESTES ACOSTA	0800-1600 MON-FRI O/T 24 HR PN RQR	123.4			
OWEN ROBERTS INTL	0700-2100 O/T O/R NOT LATER THAN 1000	118.0 121.9		132.35	
PAGE FLD	0700-2200	119.0 306.95	121.7	123.725	
PALM BEACH INTL	CONTINUOUS	119.1 257.8	121.9 284.6	123.75	
PLAYA BARACOA	CONTINUOUS	128.8			
POMPANO BEACH AIRPARK	0700-2100	125.4	121.9	120.55	
PORT AU PRINCE INTL	0600-2200 O/T O/R	118.3			
PROVIDENCIALES INTL	0600-2000 O/T O/R	119.9	121.9	132.45	
PUNTA GORDA	0600-2100	121.0	119.55	135.675	
RAFAEL CABRERA	0450-0800 1600-1859	118.3			
SANGSTER INTL	CONTINUOUS	118.75	121.7	127.9	
SARASOTA/ BRADENTON INTL	0600-2400	120.1 256.8	121.9 273.6	124.375	
SIERRA MAESTRA INTL	0800-1600 O/T 48 HR PN RQR	118.3			
SOUTHWEST FLORIDA INTL	0600-2400	128.75 257.8	121.9 257.8	124.65	
TREASURE COAST INTL	0700-2100	128.2	119.55	134.825	
VILO ACUNA INTL	0700-1900 O/T 24 HR PN RQR	118.5			
WITHAM FLD	0700-2200	126.6	121.7	134.475	

SPECIAL USE AIRSPACE ON CARIBBEAN 1 CHART

Unless otherwise noted altitudes are MSL and in feet. Time is local.
"TO" an altitude means "To and including."
FL - Flight Level
NO A/G - No air to ground communications.
Contact Flight Service for information.

† Other times by NOTAM.
NOTAM - Use of this term in Restricted Areas indicates FAA and DoD NOTAM systems. Use of this term in all other Special Use areas indicates the DoD NOTAM system.

U.S. P-PROHIBITED, R-RESTRICTED, W-WARNING, A-ALERT, MOA-MILITARY OPERATIONS AREA

NUMBER	ALTITUDE	TIME OF USE	CONTROLLING AGENCY/ CONTACT FACILITY	FREQUENCIES
R-2901 A	TO BUT NOT INCL 14,000	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 B	14,000 TO BUT NOT INCL FL 180	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 F	4000 TO BUT NOT INCL 5000	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 G	TO BUT NOT INCL 5000	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 H	1000 TO BUT NOT INCL 4000	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 I	1500 TO BUT NOT INCL 4000	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2901 N	3000 TO BUT NOT INCL 14,000 N OF LINE 27°24'46"N, 81°10'59"W, TO 27°29'31"N, 81°05'27"W. 4000 TO BUT NOT INCL 14,000 S OF LINE	INTERMITTENT 0600-2400 MON-FRI 0800-1800 SAT-SUN 16 HRS IN ADVANCE	MIAMI CENTER	
R-2916	TO 14,000	CONTINUOUS	MIAMI CENTER	
W-168	UNLIMITED	INTERMITTENT BY NOTAM	MIAMI CENTER	
W-174 A, F	TO FL 700	INTERMITTENT 0700-2300 ET†	MIAMI CENTER	
W-174 B, C, D, G, H	TO FL 700	INTERMITTENT 0700-2300 ET†	MIAMI CENTER	
W-174 E	TO 10,000	INTERMITTENT 0700-2300 ET†	MIAMI CENTER	
W-465 A, B, C, D	TO FL 700	INTERMITTENT 0700-2300†	MIAMI CENTER	
W-497 B	UNLIMITED	BY NOTAM	MIAMI CENTER	
A-291 A, C	TO 2500	0600-2400	NO A/G	
A-291 B, D	TO 3900	0600-2400	NO A/G	

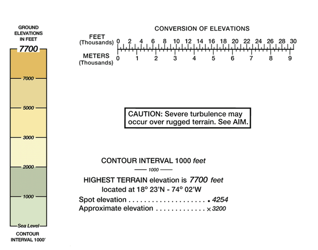
Alert Areas do not extend into Class A, B, C and D airspace, or Class E airport surface areas.

NON-U.S. P-PROHIBITED, R-RESTRICTED, W-WARNING, D-DANGER, A-ALERT

NUMBER	LOCATION	ALTITUDE	TIME OF USE	CONTROLLING AGENCY
	BAHAMA ISLANDS			
(MY)P-3002	MISSILE RANGE	TO 1000	CONTINUOUS	NASSAU ACC
(MY)R-3001	GREAT INAGUA ISLAND	TO 2000	CONTINUOUS	NASSAU ACC
(MY)D-3002	MISSILE RANGE	TO 500	BY NOTAM	NASSAU ACC
(MY)D-3003 A, B, C	MISSILE RANGE	UNLIMITED	BY NOTAM	NASSAU ACC
(MY)D-3004	MISSILE RANGE	TO 3000	BY NOTAM	NASSAU ACC
	CUBA			
MUP2	BAHIA DE COCHINOS	TO FL 240	CONTINUOUS	
MUP4	SANTA FE	UNLIMITED	CONTINUOUS	
MUP10	LA HABANA	UNLIMITED	CONTINUOUS	
(MU)P-1002	GUANTANAMO BAY NAVAL RESERVATION	UNLIMITED	CONTINUOUS AT NO TIME SHALL ANY ACFT OTHER THAN PUBLIC ACFT OF THE U.S. BE NAVIGATED INTO P-1002 UNLESS AUTHORIZED	COMDR, GUANTANAMO BAY NS
MUR3	JAGUA	TO FL 80	BY NOTAM	
MUR6	SAN NICOLAS DE BARI	TO FL 40	BY NOTAM	
MUR11	CABANAS	TO FL 250	BY NOTAM	
MUR12	JEJENES	TO FL 200	BY NOTAM	
MUR13	SAN JUAN	TO FL 150	BY NOTAM	
MUR17	CORRALILLO	TO FL 260	BY NOTAM	
MUR18	NAZABAL	TO FL 100	BY NOTAM	
MUR21	LESCA	TO FL 300	BY NOTAM	
MUR23	PUERTO PADRE	TO FL 300	BY NOTAM	
MUR26	BANES	TO FL 230	BY NOTAM	
MUR40	BARAGUA	TO FL 170	BY NOTAM	
MUR43	SAN ANTONIO DE LOS BANOS	TO FL 230	BY NOTAM	
MUR43 A	CAMACHO	TO FL 230	BY NOTAM	
MUR55	YATERITAS	TO FL 230	BY NOTAM	
MUR56	ULLAO	TO FL 300	BY NOTAM	
(MU)W-1001	CUBA-HAITI-JAMAICA	TO 45,000	BY NOTAM	COMDR, GUANTANAMO BAY NS
MUD8	ALTURAS	TO FL 55	BY NOTAM	
MUD9	SANTA CRUZ DEL NORTE	TO FL 900	BY NOTAM	
MUD14	NORTE BAHIA DE SANTA CLARA	TO FL 55	BY NOTAM	
MUD32	NORTE DE MOA	TO FL 450	BY NOTAM	
MUD51	NORTE DE LORA	TO FL 450	BY NOTAM	
MUD53	SUR DE SANTIAGO DE CUBA	TO FL 450	BY NOTAM	
MUD57	ISABELA	TO FL 450	BY NOTAM	
	HAITI			
MTP3	PELIGRE LAKE	TO 14,000	CONTINUOUS	
MTP4	TERRIENNE STATION	TO 6500	CONTINUOUS	
MTP5	CAP HAITIEN CITADELLE	TO 5500	CONTINUOUS	
	JAMAICA			
MKP002	UP-PARK CAMP	TO 2500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKP003	KINGS HOUSE	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKP004	PETROJAM OIL REFINERY	TO 1500	CONTINUOUS	TINSON PEN/ NORMAN MANLEY TWR
MKR004	OLD HARBOUR BAY TRAINING AREA	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR005	MONEAGUE TRAINING CAMP	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR006	NEWCASTLE	TO 1000	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR007	FOSTER BARRACKS	TO 1500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR008	WHITEHORN BARRACKS	TO 1500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR009	PORT ANTONIO	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR010	BLACK RIVER	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR011	PEDRO CAYS	TO 3500	CONTINUOUS	JAMAICA DEFENSE FORCE
MKR012	DISCOVERY BAY	TO 2000	CONTINUOUS	JAMAICA DEFENSE FORCE
	TURKS AND CAICOS ISLANDS			
MBR001	WETLANDS/NORTH CAICOS	TO 2300	CONTINUOUS	
MBR002	GRACE BAY, PROVIDENCIALES	TO 10,000	CONTINUOUS	

MOA NAME	ALTITUDE*	TIME OF USE†	CONTROLLING AGENCY/ CONTACT FACILITY	FREQUENCIES
BASINGER	500 AGL TO 5000	INTERMITTENT, NORMALLY DAYLIGHT HOURS MON-FRI OCNL SAT-SUN	MIAMI CENTER	
LAKE PLACID EAST, WEST	7000	INTERMITTENT, NORMALLY DAYLIGHT HOURS MON-FRI OCNL SAT-SUN	MIAMI CENTER	
MARIAN	500 AGL TO 5000	INTERMITTENT, NORMALLY DAYLIGHT HOURS MON-FRI OCNL SAT-SUN	MIAMI CENTER	
TORTUGAS	3000	INTERMITTENT 0700-2300	MIAMI CENTER	

*Altitudes indicate floor of MOA. All MOAs extend to but do not include FL 180 unless otherwise indicated in tabulation or on chart.
†Other times by DoD NOTAM



CAUTION: Severe turbulence may occur over rugged terrain. See AIM.

NORTH AMERICAN AEROSPACE DEFENSE COMMAND (NORAD) PROCEDURES
All aircraft operating in the U.S. national airspace, if capable, will maintain a listening watch on guard frequencies VHF 121.5 or UHF 243.0. It is incumbent upon all aviators to know and understand their responsibilities if intercepted. Review "AIM" section 5-6-13 for intercept procedures. Additionally, if U.S. military fighter jets intercept an aircraft and flares are dispensed in the area of that aircraft, aviators will pay strict attention, contact air traffic control immediately on the local frequency or on VHF guard 121.5 or UHF guard 243.0, and follow the interceptor visual ICAO signals. Be advised that non-compliance may result in the use of force.

NOTE: DOD USERS, REFER TO CURRENT DOD (NGA) FLIGHT INFORMATION PUBLICATIONS FOR INFORMATION OUTSIDE OF U.S. AIRSPACE

Flight Following Services are available on request and highly recommended in and around Class B, C, and TRSA areas.

Class G Airspace within the United States extends up to 14,500 feet MSL. At and above this altitude all airspace is within Class E Airspace, excluding the airspace less than 1500 feet above the terrain and certain special use airspace areas.

CAUTION: This chart is primarily designed for VFR navigational purposes and does not purport to indicate the presence of all power transmission and telecommunication lines, terrain or obstacles which may be encountered below reasonable and safe altitudes.

CAUTION: Unmanned Aircraft Systems (UAS) may be approved to operate above critical infrastructure including obstacles and linear features such as high-voltage powerlines, pipelines and railroads. Check NOTAMs and see AIM for details.