Extraction Requests

No extracted data subscriptions found. If you believe you have subscriptions associated with a different email address, please contact us with the old email address, current (EarthData Login) email address, and your old OBPG account username (if you recall it).

Data Subscriptions

Request ID	Start Date	End Date	Mission	Region	
1331	canceled	canceled	VIIRS	N: 35, S: -35, W: -180, E: 180	✖
1332	canceled	canceled	VIIRS	N: -35, S: -55, W: -100, E: -40	✖
1333	canceled	canceled	VIIRS	N: 55, S: 35, W: -50, E: 0	✖
1334	canceled	canceled	VIIRS	N: 45, S: 35, W: -60, E: 20	✖
1367	canceled	canceled	VIIRS	N: 80, S: -80, W: -180, E: 180	✖
1368	canceled	canceled	VIIRS	N: 75, S: 55, W: -50, E: 10	✖
1377	canceled	canceled	VIIRS	N: 80, S: 35, W: -180, E: 180	✖
1378	canceled	canceled	VIIRS	N: -35, S: -80, W: -180, E: 180	✖
1380	canceled	canceled	VIIRS	N: 35, S: -35, W: -180, E: -90	✖
1381	canceled	canceled	VIIRS	N: 35, S: -35, W: 90, E: 180	✖
1390	canceled	canceled	VIIRS	N: 35, S: -35, W: -90, E: 90	✖
1426	canceled	canceled	MODIS-Aqua	N: 1, S: -43, W: 31, E: 79	✖
1538	Jul 22 2014 12:00AM	-	MODIS-Aqua	N: 90, S: 60, W: -180, E: 180	✖
1539	Jul 22 2014 12:00AM	-	MODIS-Terra	N: 90, S: 60, W: -180, E: 180	✖
1661	Oct 29 2015 12:00AM	-	MODIS-Aqua	N: 15, S: 5, W: -50, E: -10	✖
1688	Feb 9 2016 12:00AM	-	MODIS-Terra	N: 15, S: 5, W: -50, E: -10	✖

Create New Data Subscriptions
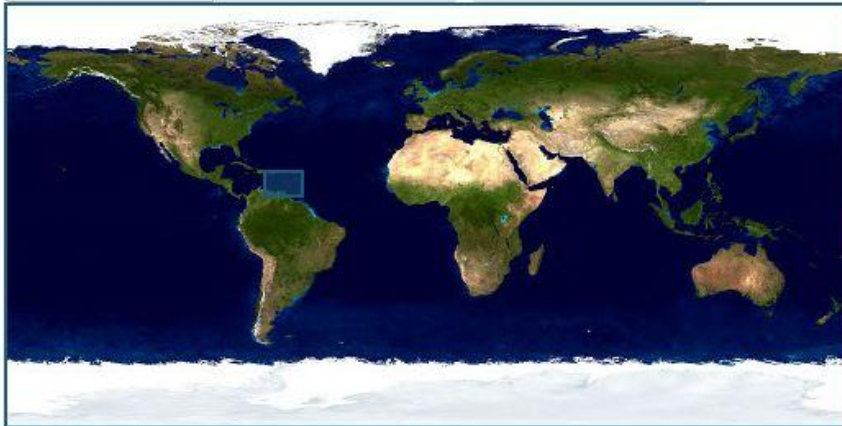
Subscription Duration

Start Date: 2017-07-26   End Date:

Region & Location

Standard Region:

Or User Region: CAR

Region Name: CAR

Region Description: Carribean seas

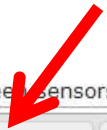| Center on 0° | Center on 180° | Preview Region |

N: 20

W: -70   E: -50

S: 5
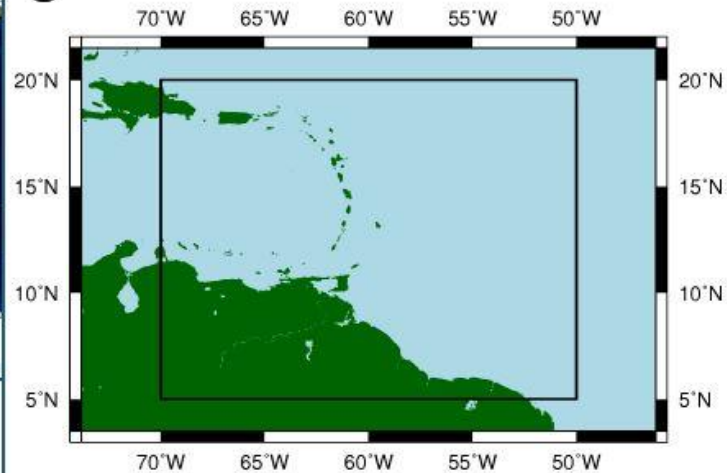
To refine your region, you may edit the text boxes to the left and re-click the "Preview Region" button.

Select Sensors

☑ MODIS-Aqua
☑ MODIS-Terra
☐ VIIRS

☑ Link settings between sensors (when possible)

| About | MODIS-Aqua | MODIS-Terra |

A subscription consists of a defined region for which data are made available as they are processed. There are two types of subscriptions that can be made, Data and Mapped Images.

Data Files

This option is made available for investigators who desire to receive all future data collected over a region. The subscription does not provide archived (i.e. previously collected) data. For archived data, please use the Level 1 and 2 Browser.

Extracted vs. Non-extracted Data

For data types that support extraction, your subscription can be extracted to your region of interest. For Level 2 extracted subscriptions, the data are processed from level 1 extracts and include the standard ocean color products and sea surface temperature (if the sensor supports it). Currently, extracted data are limited to daytime granules. Non-extracted subscriptions can be made for daytime ocean color and sst, as well as nighttime sst data. Non-extracted subscriptions can be set to wait for refined processing (i.e. until all ancillary data required for processing have been acquired)

Mapped Images

The near real-time (NRT) image utility allows users to requests for PNG formatted mapped images.

Defining a Region

You may choose the region for your subscription from a list of pre-defined regions, or define a custom region. Pre-defined regions are fixed, and cannot be edited by users. User defined regions are only usable/editable by the user who created them.

▼ NetCDF/HDF Data Files

Day	Night	
☐	☐	Level 0
☑	☐	Level 1
☐	☐	Level 2

		Day	Night	
		☐		Level 2 OceanColor
			☐	Level 2 SST (4 micron)
		☐	☐	Level 2 SST (11 micron)

Options:
☐ Wait for refined processing
☐ Extract data to region

▼ Extracted Map Images (PNG)

	Scaling	Minimum	Maximum
☐ Chlorophyll a	logarithmic ▼	0.01	20.0
☐ Sea Surface Temperature	linear ▼	-2.0	45.0
☐ Kd490	logarithmic ▼	0.01	6.0
☐ Remote Sensing Reflectance (412nm)	linear ▼	0.0	0.025
☐ Remote Sensing Reflectance (443nm)	linear ▼	0.0	0.02

☐ Remote Sensing Reflectance (547nm)	linear ▾	0.0	0.01
☐ Remote Sensing Reflectance (555nm)	linear ▾	0.0	0.01
☐ Remote Sensing Reflectance (645nm)	linear ▾	0.0	0.01
☐ Remote Sensing Reflectance (667nm)	linear ▾	0.0	0.01
☐ Remote Sensing Reflectance (678nm)	linear ▾	0.0	0.01
☐ Angstrom	linear ▾	-0.15	2.2
☐ Fluorescence Line Height	linear ▾	0.0	0.05
☐ Instantaneous PAR	linear ▾	0.0	0.0025
☐ Aerosol Optical Thickness	linear ▾	0.0	0.25
☐ True Color			

Select map attributes

☑ Coastline
☑ Grid
☑ Frame
☑ Label
☐ Color Bar
☐ Transparent Background

Minimum valid coverage (%): 5 ▾
Map Width (pixels): 600
Day / Night: extracts available in daytime data only
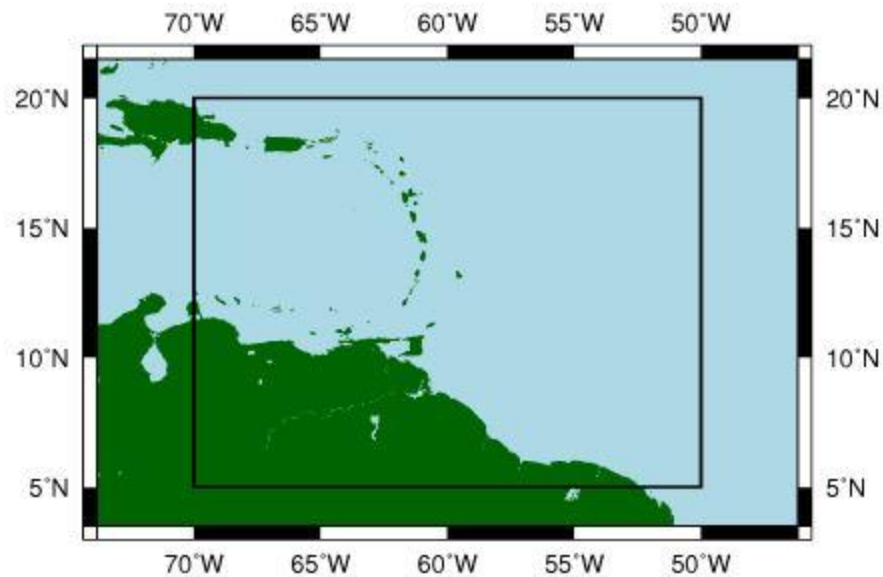**Map distribution method:** ○ FTP ● Email

Review Settings

Review Settings

Timeframe

Start 2017-07-26 and run indefinitely

Region

Name: CAR	
Description: Carribean seas	
20	
-70	-50

20	
-70	-50
5	

MODIS-Aqua

Non-extracted NetCDF/HDF Data Files

Day	Night	
✔		Level 1

MODIS-Terra

Non-extracted NetCDF/HDF Data Files

Day	Night	
✔		Level 1

Cancel & Edit	Create Subscription(s)

OceanData Home ▸ Subscriptions Home

Subscription(s) created successfully

Subscription Dashboard

Create New Subscription
View My Subscriptions
Create New Region
View My Regions