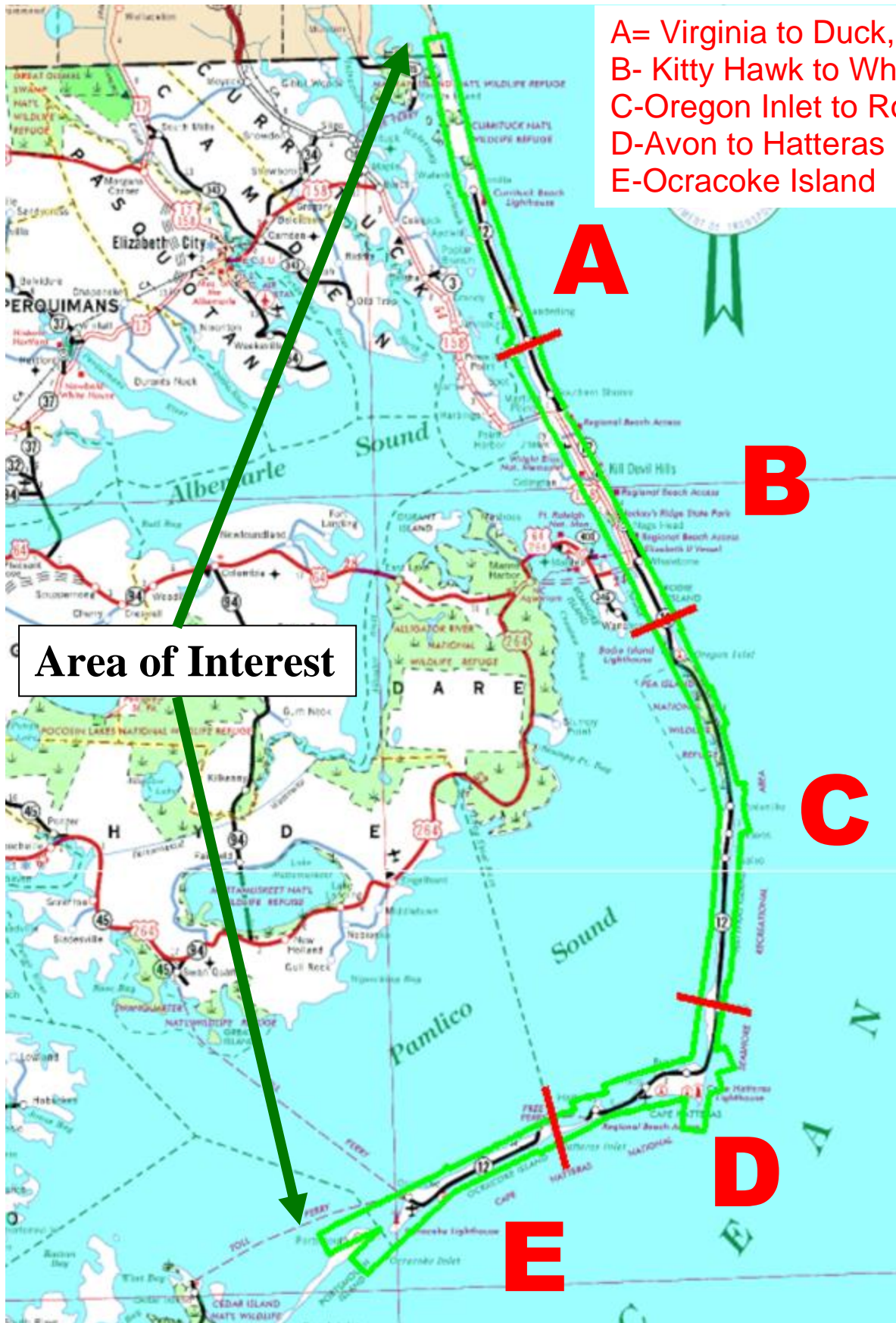


Hurricane Sandy M-7338 NC12 Vicinity Map



A= Virginia to Duck, NC
B- Kitty Hawk to Whalebone
C-Oregon Inlet to Rodanthe
D-Avon to Hatteras Inlet
E-Ocracoke Island

Area of Interest

META DATA REPORT

CUSTOMER DATA

Branch/Unit: N/A
Engineer or Customer: N/A
Delivery Date: 11/2/2012

DESCRIPTION

TIP Number: N/A
WBS Number: N/A
County: Dare, Currituck and Hyde
Division: 1
Route and Description: Hurricane Sandy - NC12 from Ocracoke to Corrolla

Site Name: N/A
Quad(s): Oregon Inlet, Pea Island, Rodanth

PRODUCT

Type of Work: Digital Mosaic
Units: English
Recommended Plotting Scale: 1"=200'
Raster Mapping Format: MrSID
Raster Mapping Coverage Area (Sq. Miles): N/A
Pixel Resolution (Ground Space): 1.0 ft
Design File Parameters: Standard GO=-1,267,113.636,-122,681.027,0,0; MU=Survey Feet
Tin Parameters: N/A
Contour Interval: N/A
Obscured Area Contours: N/A
Compilation Date: N/A
Photogrammetric Consultant Firm: N/A

PHOTO DATA

Mission: M-7338
Type: Color
Date: 10/31/12/11
Flight Height (AMGL): 7500 ft
Scale: N/A
Sensor Focal Length: 120 mm
Sensor Altitude (Project Average): 7505 ft
Number of Flight Lines: 11
Exposures: 209
Paneled: No

VECTOR MAPPING CONTROL

Horizontal Control Type: N/A
Horizontal Control Source: N/A
Horizontal Datum: N/A
Grid / Local: N/A
Localization Point: N/A
Vertical Control Type: N/A
Vertical Control Source: N/A
Vertical Datum: N/A
GPS Base Station(s): N/A
GPS Quality Factor: N/A

RASTER MAPPING CONTROL

Horizontal Control Type: Airborne GPS/IMU
Horizontal Control Source: NC DOT Photogrammetry Unit
Horizontal Datum: NAD83
Grid / Local: Grid
Localization Point: N/A
Vertical Control Type: Airborne GPS/IMU
Vertical Control Source: NC DOT Photogrammetry Unit
Vertical Datum: NAVD88
GPS Base Station(s): N/A
GPS Quality Factor: N/A
Rectification Elevation Model Source: Rectified to a 5 foot elevation

OTHER INCLUDED DATA

Obscured Area Elevation Data Type: N/A
Obscured Area Elevation Data Source: N/A

Pavement Elevation Data Type: N/A
Pavement Elevation Data Source: N/A

Property Data Type: N/A
Property Data Source: N/A

Utility Data Type: N/A
Utility Data Source: N/A

Hydro Data Type: N/A
Hydro Data Source: N/A

COMMENTS

NOTE: Imagery was rectified to a foot elevation using post processed GPS-IMU exterior orientation data only. Coordinates measured using the imagery will be approximate.

Basestation was a single base station at Buxton

Delivery for Post Hurricane Mosaics (M-7338)

<u>FILES</u>	<u>COMMENTS</u>
hurricane_sandy_NC12_duck_va_lay_m7338_121031.dgn	Tile Layout DGN File
hurricane_sandy_NC12_whalebone_kittyhawk_m7338_121031.dgn	Tile Layout DGN File
hurricane_sandy_NC12_rodanthe_oregon_inlet_m7338_121031	Tile Layout DGN Files
hurricane_sandy_NC12_hatteras_avon_lay_m7338_121031.dgn	Tile Layout DGN File
hurricane_sandy_NC12_ocracoke_m7338_lay_121031.dgn	Tile Layout DGN File
hurricane_sandy_NC12_m7338_duck_va_121031.sid	MRSID Raster File
hurricane_sandy_NC12_m7338_duck_va_121031.sdw	MrSID ASCII World File
hurricane_sandy_nc12_m7338_whalebone_kittyhawk_20121031.sid	MRSID Raster File
hurricane_sandy_nc12_m7338_whalebone_kittyhawk_20121031.sdw	MrSID ASCII World File
hurricane_sandy_nc12_m7338_rodanthe_oregon_inlet_20121031.sid	MRSID Raster File
hurricane_sandy_nc12_m7338_rodanthe_oregon_inlet_20121031.sdw	MrSID ASCII World File
hurricane_sandy_nc12_m7338_hatteras_avon_20121031.sid	MRSID Raster File
hurricane_sandy_nc12_m7338_hatteras_avon_20121031.sdw	MrSID ASCII World File
hurricane_sandy_nc12_m7338_ocracoke_20121031.sid	MRSID Raster File
hurricane_sandy_nc12_m7338_ocracoke_20121031.sdw	MrSID ASCII World File
ADDITIONAL COMMENTS:	
These images are 20:1 MrSID raster files. They have a pixel size of 1.0 foot.	