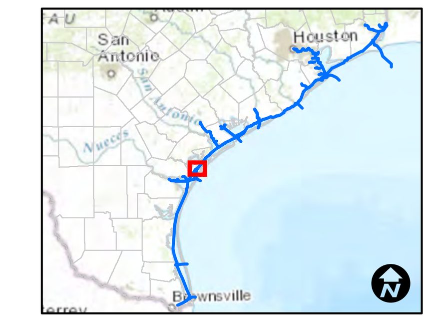
Aransas Bay to Corpus Christi Ship Channel

US Army Corps of Engineers ®
Galveston District



Authorized Depth: -12ft.
Side Slope Ratio: (Rise : Run)

Survey Date(s): SURVEY_DATE
Page: 181 of 340 Map: 181
Scale: 1:3,000
Mapped by: m3odnmfp
Imagery Date: October 27, 2013 © DigitalGlobe Inc.

HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aransas Bay to Corpus Christi Ship Channel
Station: 1236+611 to 1325+800
GULF INTRACOASTAL WATERWAY

Aransas Pass, TEXAS

- Station Line
- Channel Center Line
- Mileage
- Navigation Channel South
- Dimensions

Aids to Navigation

- Lights
- Red Side Aids
- Green Side Aids
- Mooring Buoy

Depth in Feet

4 and Shallower | 4 - 6 | 6 - 7 | 7 - 8 | 8 - 10 | 10 - 12 | 12 - 14 | 14 - 15 | 15 and Deeper

NOTES:

1. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.
2. ELEVATIONS ARE REFERENCED TO MEAN LOW TIDE (MLT) DATUM.
3. THIS PROJECT WAS DESIGNED BY THE GALVESTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.
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5. FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SWG.USACE.ARMY.MIL

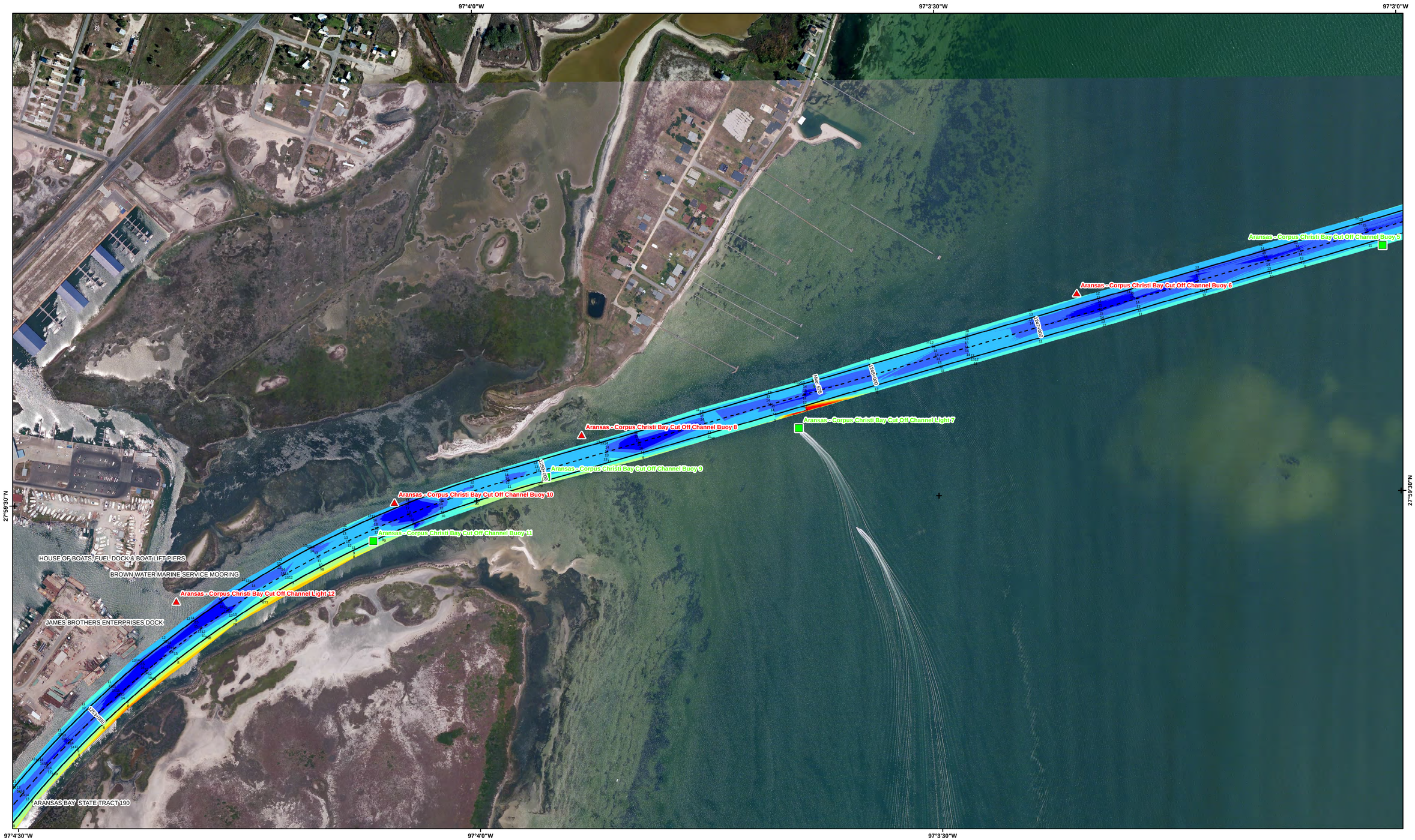
N W E S

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic
Datum: North American 1983
False Easting: 984,250.0000
False Northing: 16,404,166.6667
Central Meridian: -98.5000
Standard Parallel 1: 26.1667
Standard Parallel 2: 27.8333
Latitude Of Origin: 25.6667
Units: Foot US

Service Layer Credits: Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User

0 180 360 720 1,080 Feet

Aransas Bay to Corpus Christi Ship Channel



US Army Corps of Engineers ®
Galveston District

Survey Date(s):	SURVEY_DATE
Page:	182 of 340
Map:	182
Scale:	1:3,000
Mapped by:	m3odnmfp
Imagery Date:	October 27, 2013 © DigitalGlobe Inc.
Authorized Depth:	-12ft.
Side Slope Ratio:	(Rise : Run)

Station Line
Channel Center Line
Mileage
Navigation Channel South
Dimensions

Aids to Navigation
Lights
Red Side Aids
Green Side Aids
Mooring Buoy

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4 and Shallower
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0 180 360 720 1,080 Feet

HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aransas Bay to Corpus Christi Ship Channel Station: 1236+611 to 1325+800

GULF INTRACOASTAL WATERWAY

Aransas Pass, TEXAS

Aransas Bay to Corpus Christi Ship Channel

Station Line
Channel Center Line
Mileage
Navigation Channel South
Dimensions

Aids to Navigation

Lights
Red Side Aids
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Depth in Feet

4 and Shallower | 4 - 6 | 6 - 7 | 7 - 8 | 8 - 10 | 10 - 12 | 12 - 14 | 14 - 15 | 15 and Deeper

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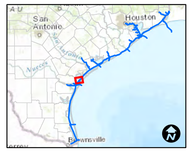
0 180 360 720 1,080 Feet

US Army Corps of Engineers ®
Galveston District



Survey Date(s):	SURVEY_DATE	Authorized Depth:	-12ft.
Page:	183 of 340	Side Slope Ratio: (Rise : Run)	
Map:	183		
Scale:	1:3,000		
Mapped by:	m3odnmfp		
Imagery Date:	October 27, 2013 © DigitalGlobe Inc.		

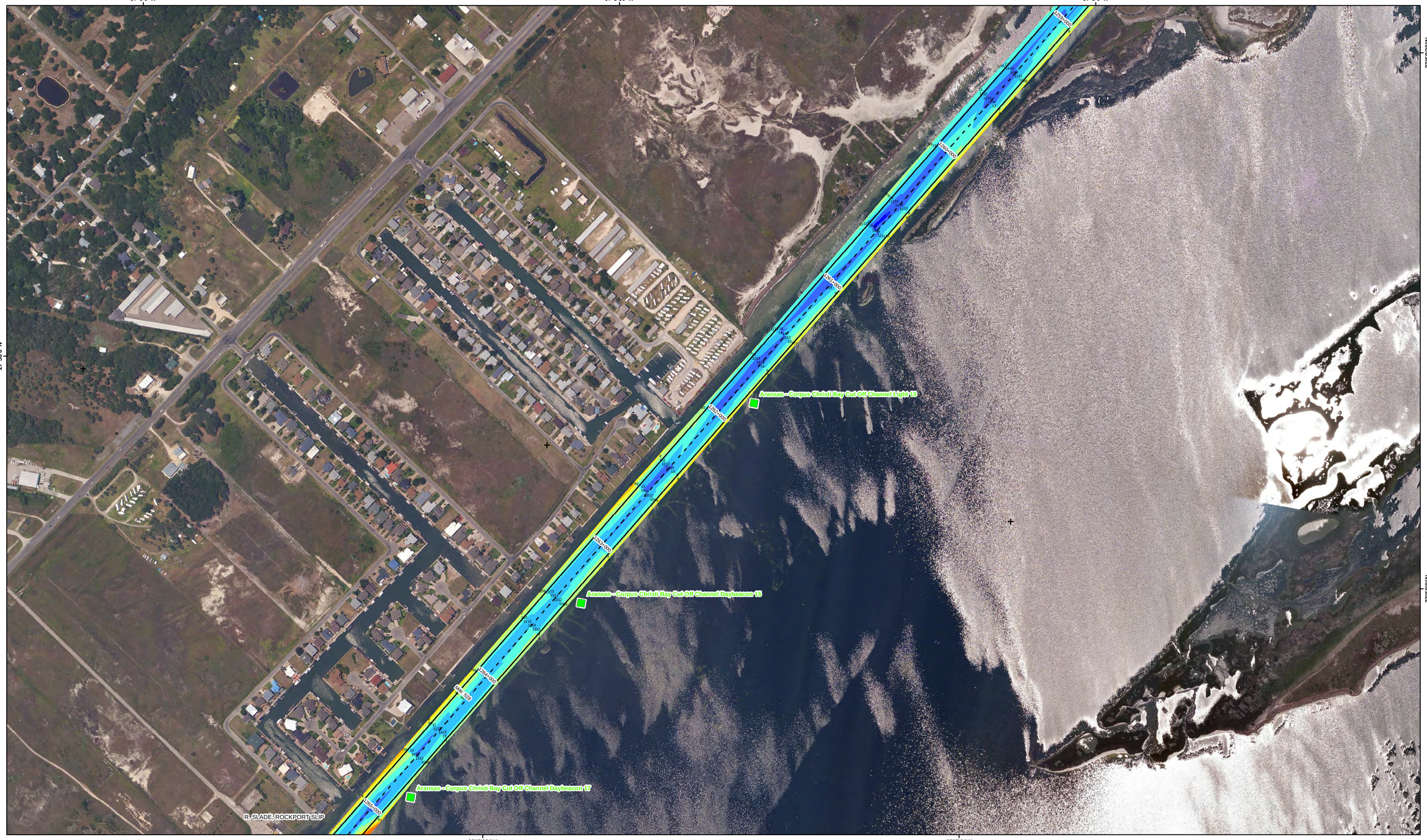
HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aransas Bay to Corpus Christi Ship Channel
Station: 1236+611 to 1325+800
GULF INTRACOASTAL WATERWAY

Aransas Pass, TEXAS

Aransas Bay to Corpus Christi Ship Channel



US Army Corps of Engineers ®
Galveston District

Survey Date(s):	SURVEY_DATE
Page:	184 of 340
Scale:	1:3,000
Authorized Depth:	-12ft.
Side Slope Ratio:	(Rise : Run)
Map:	184

Mapped by: m3odnmfp

Imagery Date: October 27, 2013 © DigitalGlobe Inc.

HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aransas Bay to Corpus Christi Ship Channel
Station: 1236+611 to 1325+800
GULF INTRACOASTAL WATERWAY

Aransas Pass, TEXAS

- Station Line
- Channel Center Line
- Mileage
- Navigation Channel South
- Dimensions

Aids to Navigation

- Lights
- Red Side Aids
- Green Side Aids
- Mooring Buoy

Depth in Feet

4 and Shallower | 4 - 6 | 6 - 7 | 7 - 8 | 8 - 10 | 10 - 12 | 12 - 14 | 14 - 15 | 15 and Deeper

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0 180 360 720 1,080 Feet

Aransas Bay to Corpus Christi Ship Channel

97°6'30"W | 97°6'0"W | 97°5'30"W

27°5'30"N | 27°5'0"N

R. SLADE, ROCKPORT SLIP

Aransas - Corpus Christi Bay Cut Off Channel Daybeacon 17

Aransas - Corpus Christi Bay Cut Off Channel Daybeacon 19

Aransas - Corpus Christi Bay Cut Off Channel Light 20

City By The Sea Channel Light 2

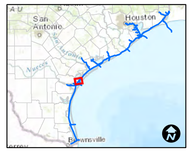
City By The Sea Channel Daybeacon 1

Aransas - Corpus Christi Bay Cut Off Channel Daybeacon 21

Aransas - Corpus Christi Bay Cut Off Channel Buoy 22

12005.000 | 12006.000 | 12007.000 | 12008.000 | 12009.000 | 12010.000

97°6'30"W | 97°6'0"W | 97°5'30"W



Station Line
Channel Center Line
Mileage
Navigation Channel South
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Lights
Red Side Aids
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N | W | E | S

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0 | 180 | 360 | 720 | 1,080 Feet

US Army Corps of Engineers ®
Galveston District

Authorized Depth: -12ft.
Side Slope Ratio: (Rise : Run)

Survey Date(s): SURVEY_DATE
Page: 185 of 340 Map: 185
Scale: 1:3,000

Mapped by: m3odnmfp

Imagery Date: October 27, 2013 © DigitalGlobe Inc.

HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aransas Bay to Corpus Christi Ship Channel
Station: 1236+611 to 1325+800
GULF INTRACOASTAL WATERWAY
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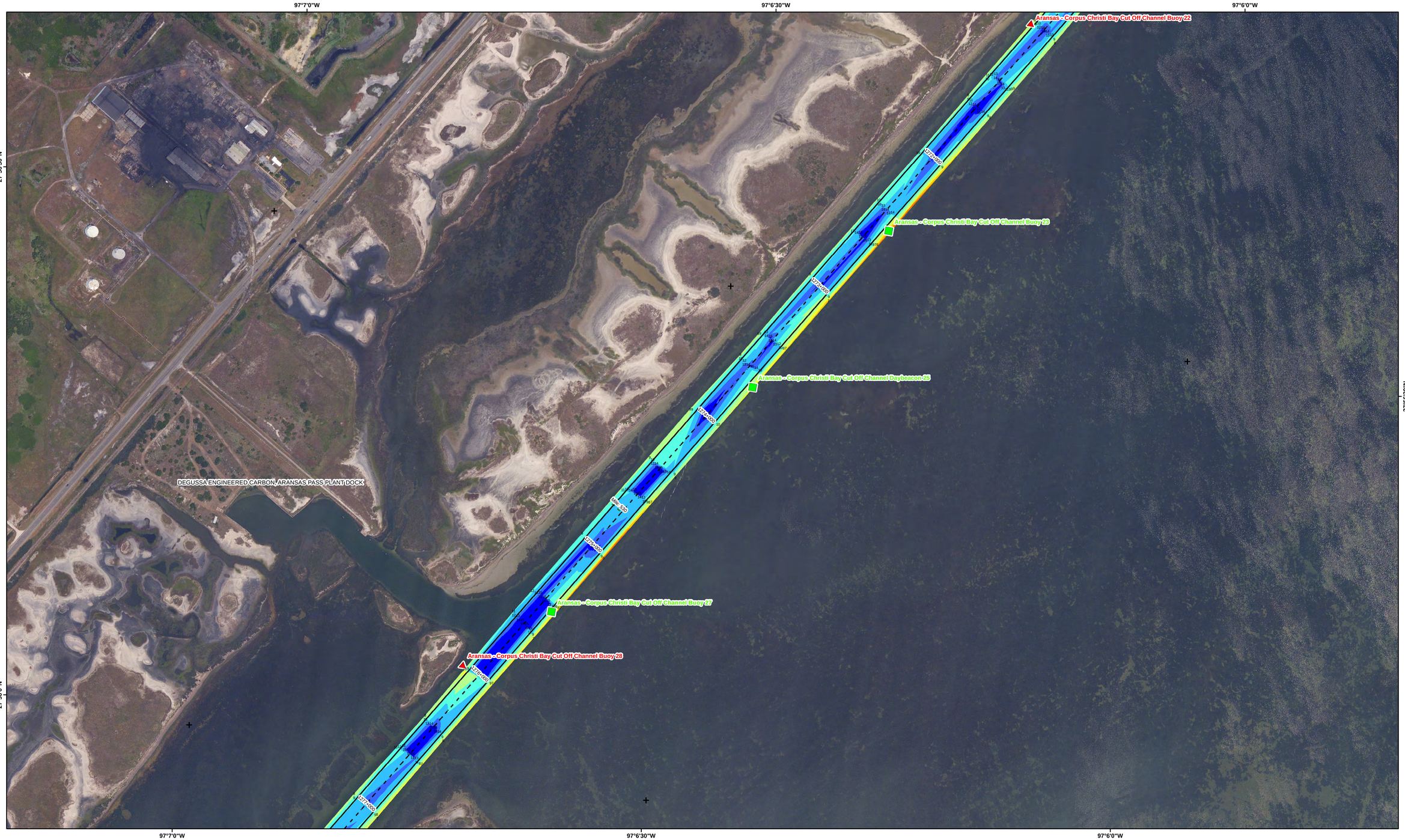
Aransas Bay to Corpus Christi Ship Channel



US Army Corps of Engineers ®
Galveston District

Survey Date(s):	SURVEY_DATE
Page:	186 of 340 Map: 186
Scale:	1:3,000
Authorized Depth:	-12ft.
Side Slope Ratio:	(Rise : Run)
Mapped by:	m3odnmfp
Imagery Date:	October 27, 2013 © DigitalGlobe Inc.

Station Line
Channel Center Line
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Navigation Channel South
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Red Side Aids
Green Side Aids
Mooring Buoy

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0 180 360 720 1,080 Feet

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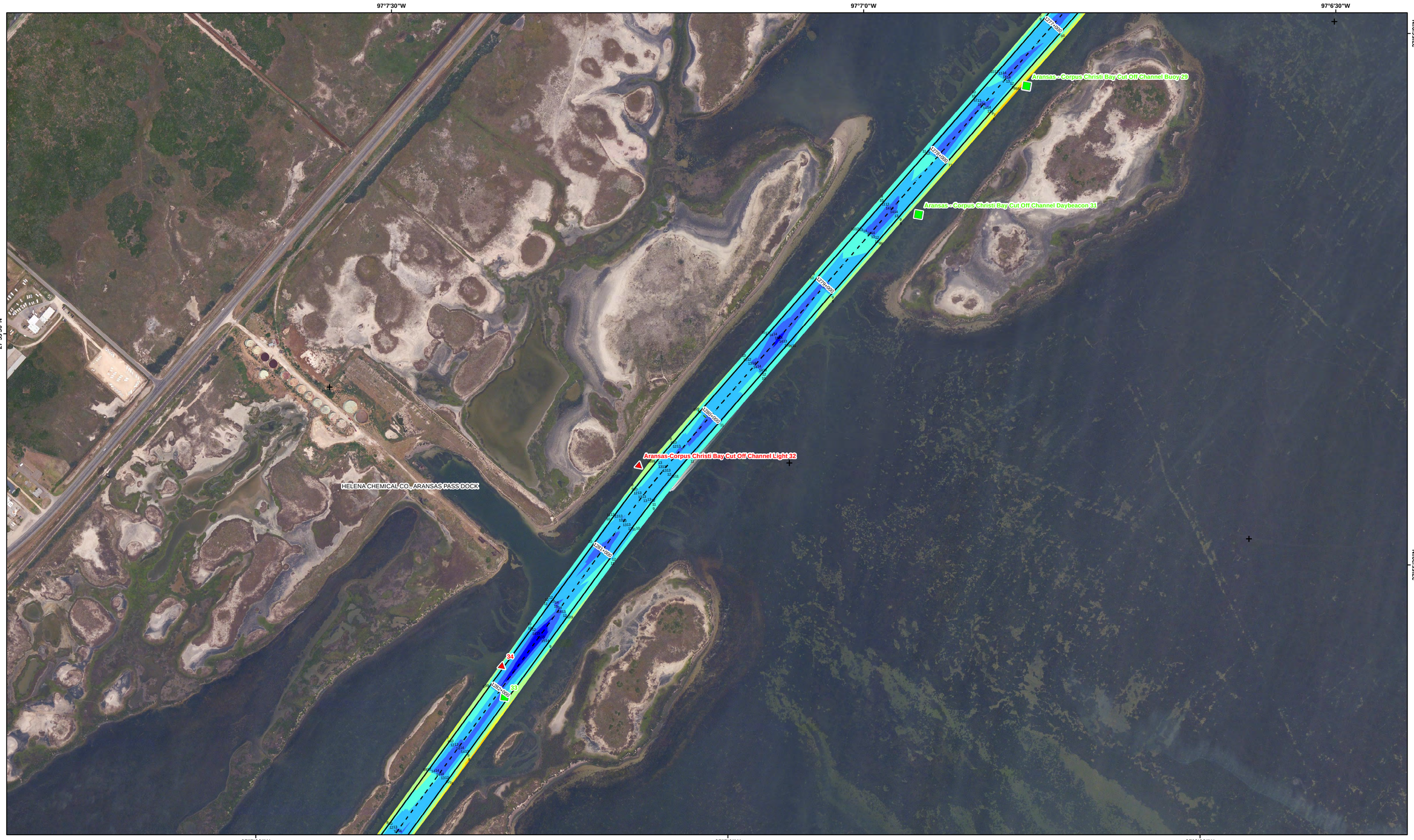
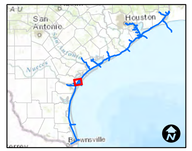


US Army Corps of Engineers ®
Galveston District



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Page:	187 of 340
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