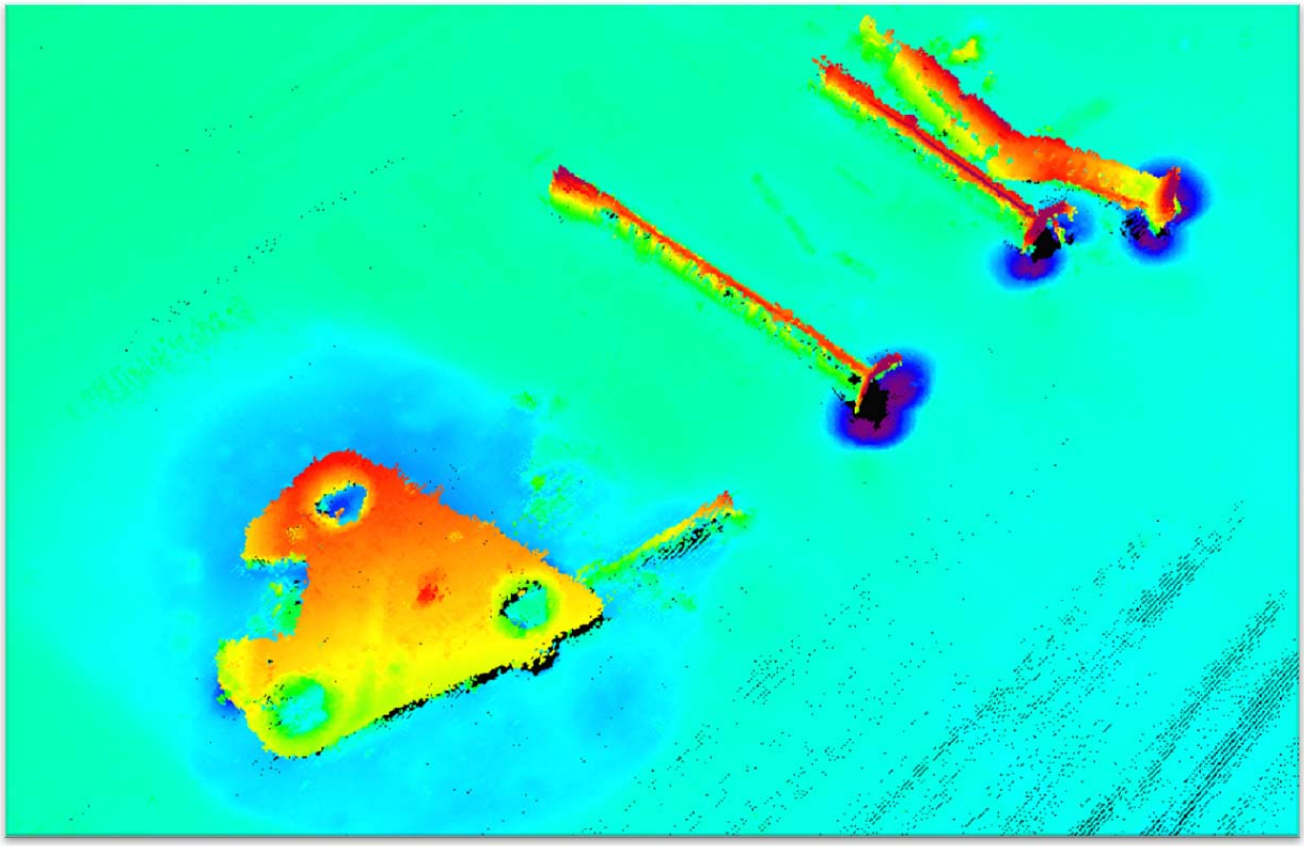
Mississippi Department of Marine Resources
Artificial Reef Habitat Mapping Program
Rigs to Reefs Feature Report

February 2016



Prepared for:

Mississippi Department of Marine Resources
1141 Bayview Avenue
Biloxi, MS 39530

Prepared by:

David Evans and Associates, Inc.
14231 Seaway Rd, Suite 4002
Gulfport, MS 39503

Legend

Tallest Point of Structure

Depth at Tallest Point of Reef

Dimensions of Structure

Date Deployed

Center of Structure

Water Column Depth

Artificial Reef Mapping Program
Site MP132

Structure Name

MP 129-A

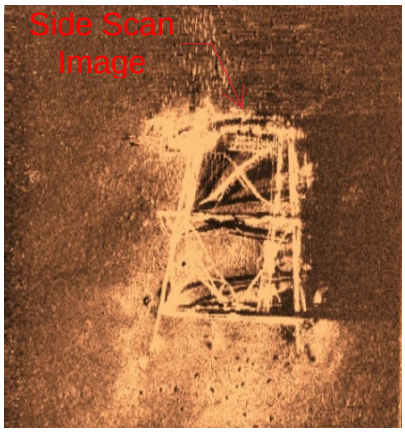
Rigs to Reef Site

Position (NAD83)	29° 22.52273' N	088° 40.11994' W
Clearance (MLLW)	38.58 m	126.6 ft
Height	17.36 m	57.0 ft
Length	50.8 m	167 ft
Width	29.4 m	97 ft

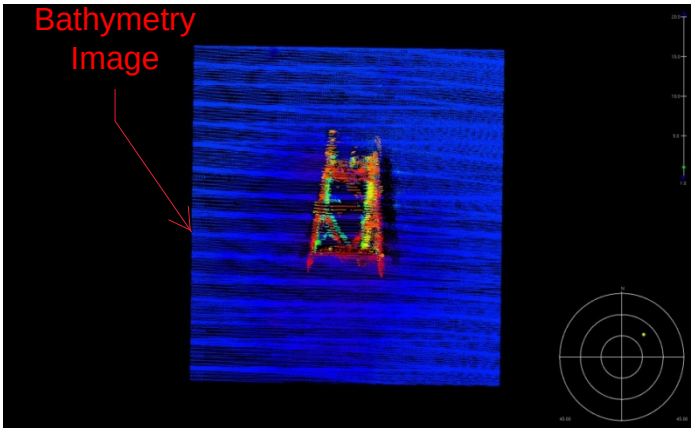
Description:

Date: September 2000
Center: 29 22.532 / 88 40.127 29.37553 / 88.66878
Depth: 55.94 m / 183.5 f

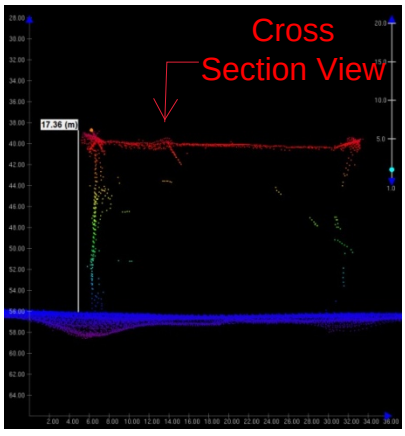
Side Scan Image



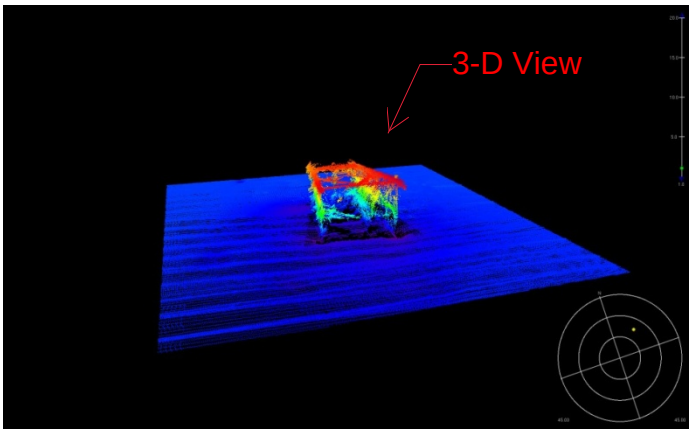
Bathymetry Image



Cross Section View



3-D View



Contract No. 8200021607

February 2016

Artificial Reef Mapping Program
Site MP132

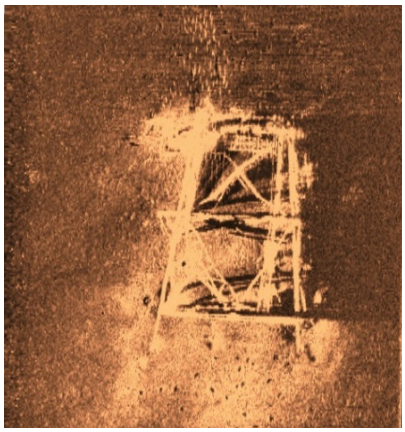
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

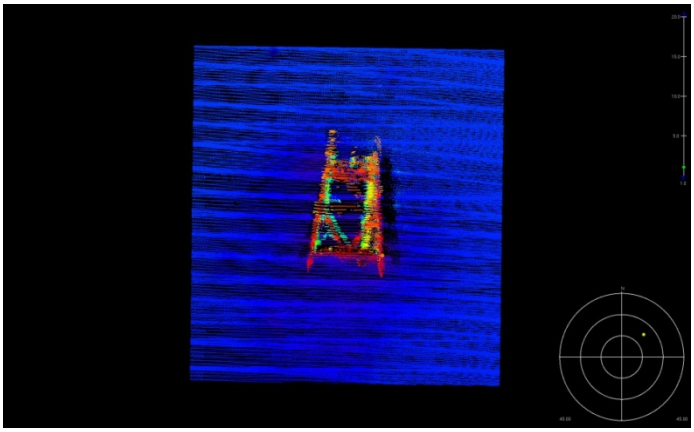
MP 129-A

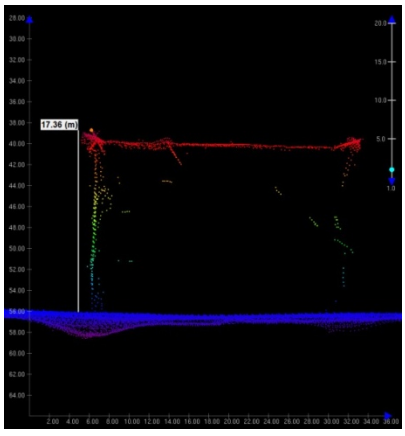
Position (NAD83)	29° 22.52273' N	088° 40.11994' W
Clearance (MLLW)	38.58 m	126.6 ft
Height	17.36 m	57.0 ft
Length	50.8 m	167 ft
Width	29.4 m	97 ft

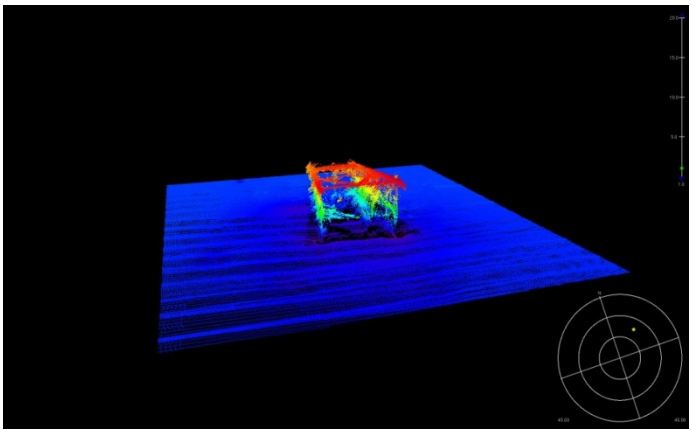
Description:

Date: September 2000
Center: 29 22.532 / 88 40.127 29.37553 / 88.66878
Depth: 55.94 m / 183.5 f









Artificial Reef Mapping Program
Site MP132

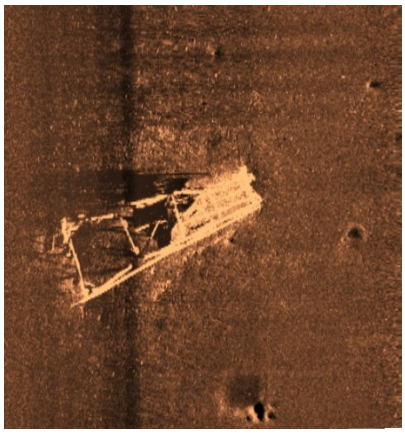
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

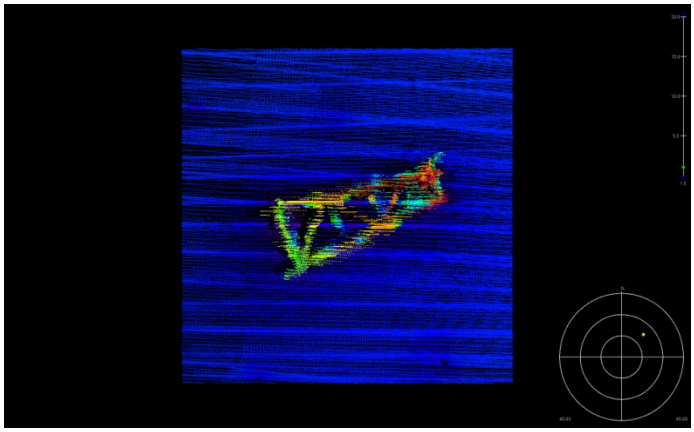
MP 124-A

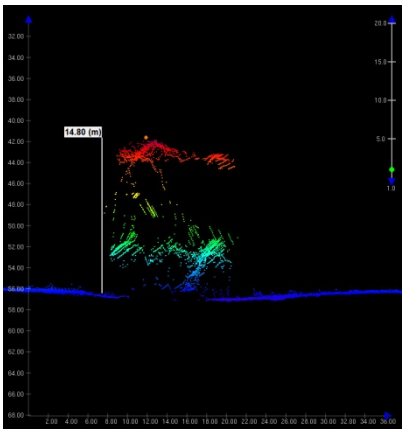
Position (NAD83)	29° 22.33807' N	088° 40.10528' W
Clearance (MLLW)	41.48 m	136.1 ft
Height	14.80 m	48.6 ft
Length	54.3 m	178 ft
Width	22.0 m	72 ft

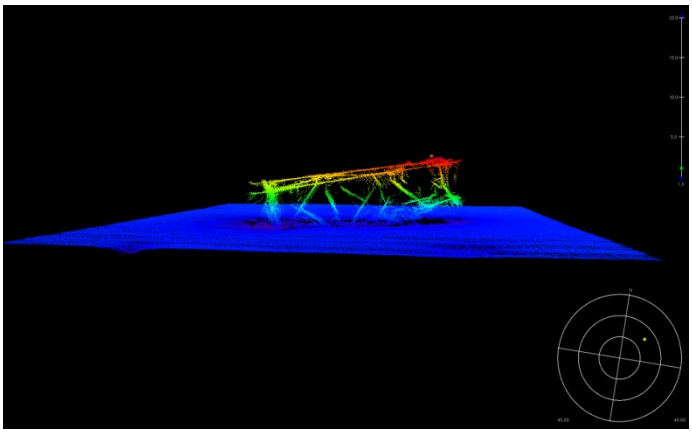
Description:

Date: November 2000
Center: 29 22.333 / 88 40.118 29.37222 / 88.66863
Depth: 56.60 m / 184.6 ft









Artificial Reef Mapping Program
Site MP132

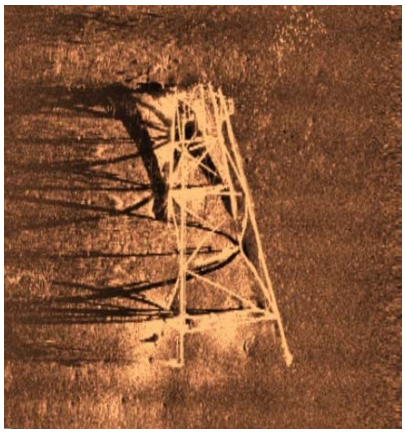
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

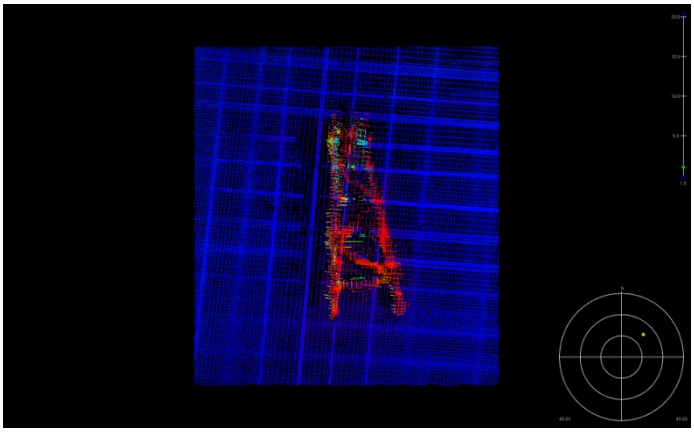
MP 132-A

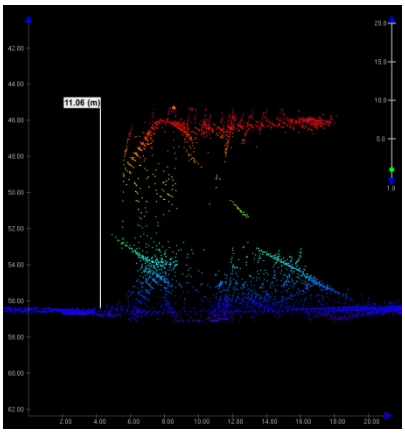
Position (NAD83)	29° 22.12864' N	088° 40.30524' W
Clearance (MLLW)	45.24 m	148.4 ft
Height	11.06 m	36.3 ft
Length	54.1 m	178 ft
Width	19.7 m	65 ft

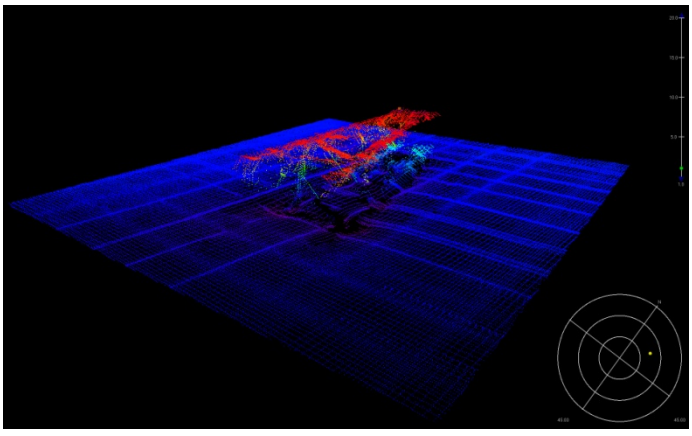
Description:

Date: Unknown
Center: 29 22.115 / 88 40.302 29.36858 / 88.67170
Depth: 56.30 m / 184.7 ft









Artificial Reef Mapping Program
Site MP132

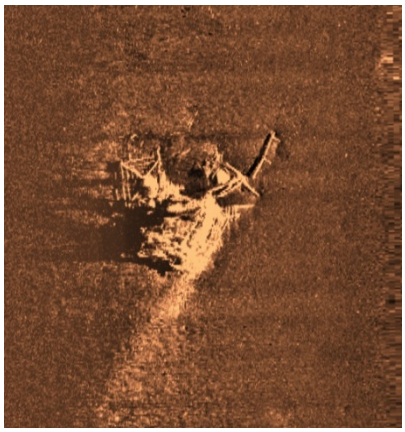
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

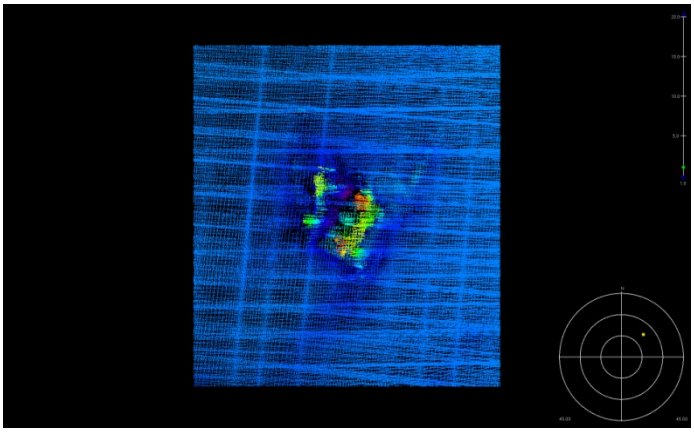
MP132-B

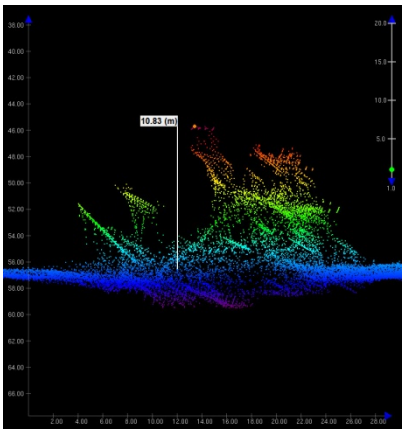
Position (NAD83)	29° 22.10981' N	088° 40.11255' W
Clearance (MLLW)	45.60 m	149.6 ft
Height	10.83 m	35.5 ft
Length	30.7 m	101 ft
Width	21.0 m	69 ft

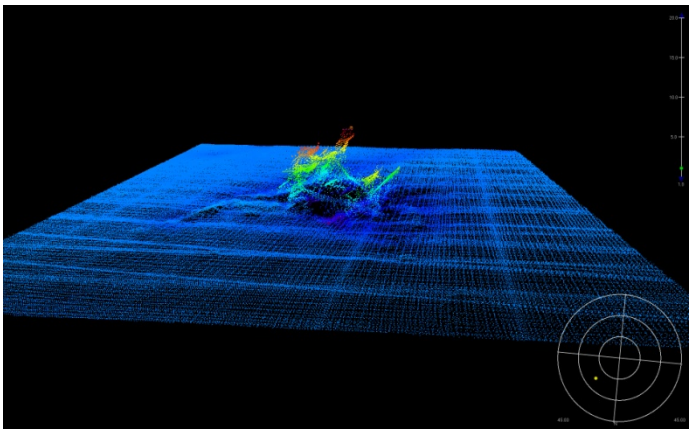
Description:

Date: Unknown
Center: 29 22.117 / 88 40.109 29.36862 / 88.66848
Depth: 56.43 m / 185.1 ft









Artificial Reef Mapping Program
Site MP138

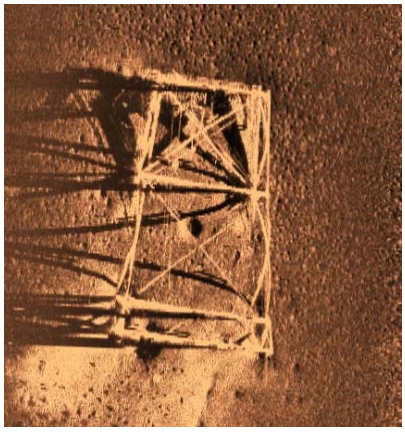
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

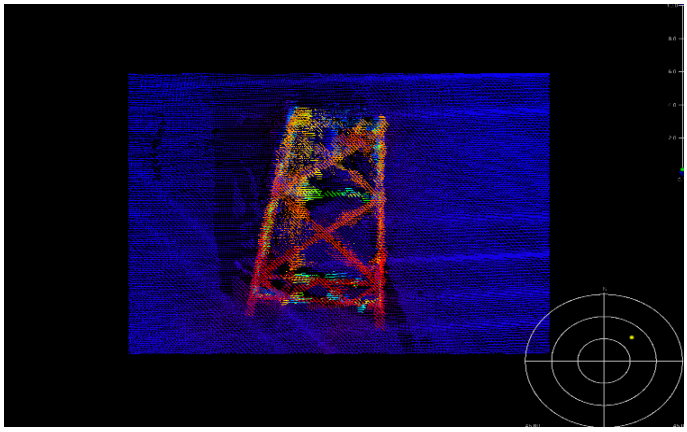
MP138-B

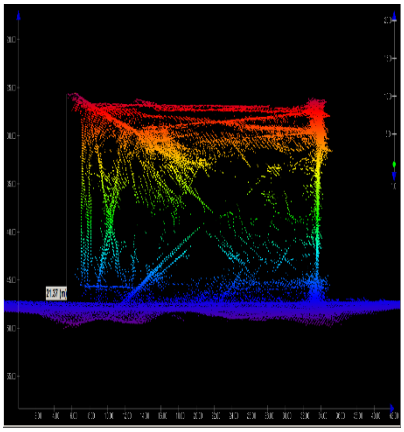
Position (NAD83)	29° 20.85012' N	088° 47.60742' W
Clearance (MLLW)	25.45 m	83.5 ft
Height	21.37 m	70.1 ft
Length	51.1 m	168 ft
Width	29.9 m	98 ft

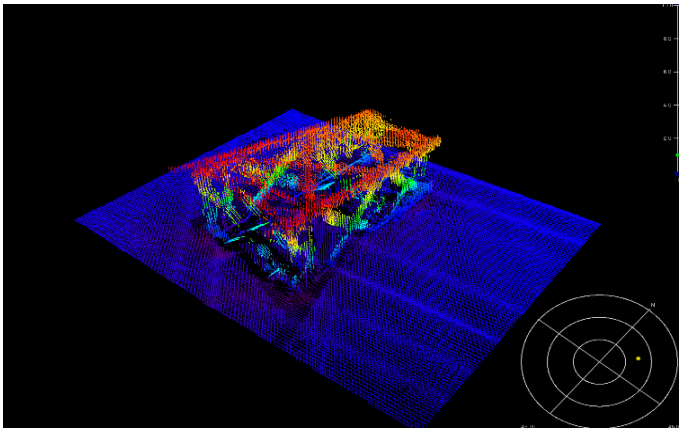
Description:

Date: December 2006
Center: 29 20.863 / 88 47.598 29.34772 / 77.79330
Depth: 46.82 m / 153.6 ft









Artificial Reef Mapping Program
Site MP185

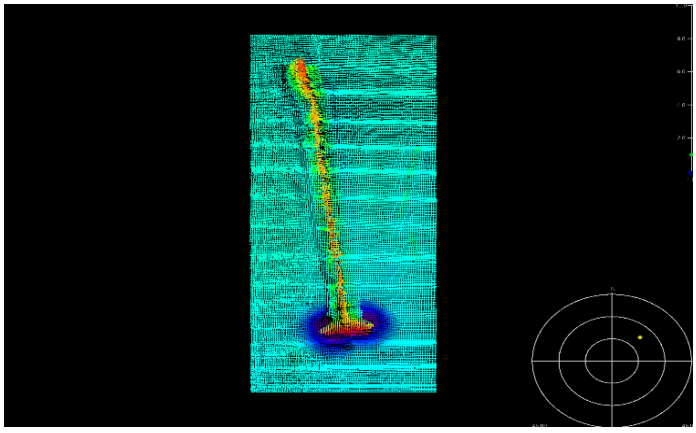
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

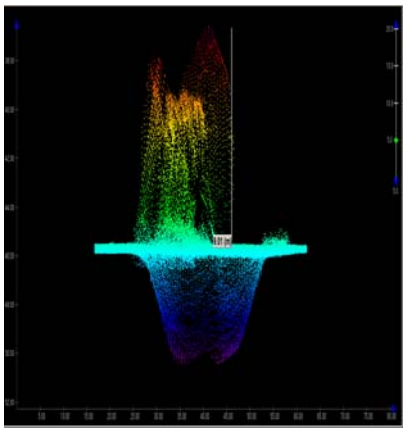
Rowan New Orleans Legs

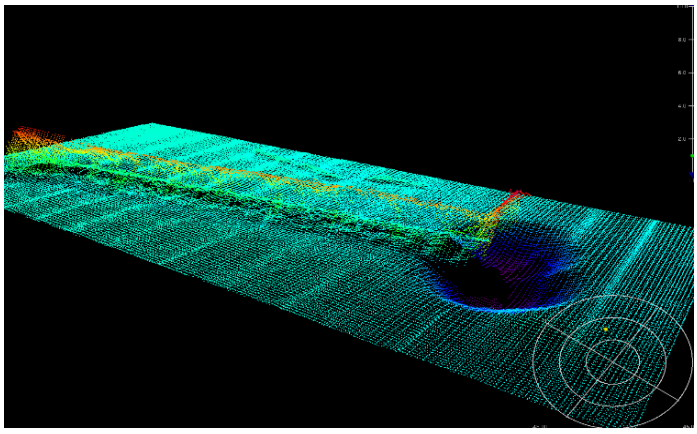
Position (NAD83)	29° 33.21881' N	088° 22.24202' W
Clearance (MLLW)	36.54 m	119.9 ft
Height	9.01 m	29.6 ft
Length	79.0 m	259 ft
Width	10.2 m	33 ft

Description:

Date: December 2007
Center: 29 33.239 / 88 22.245 29.55398 / 88.37075
Depth: 45.55 m / 149.5 ft







Artificial Reef Mapping Program
Rigs to Reefs Site MP185

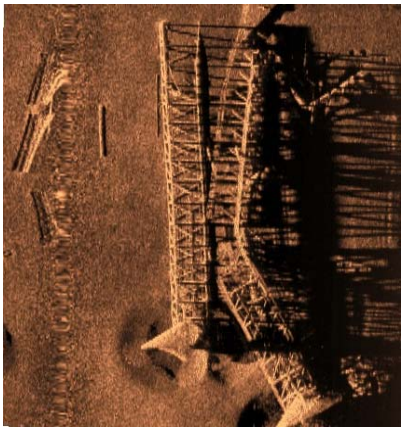
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

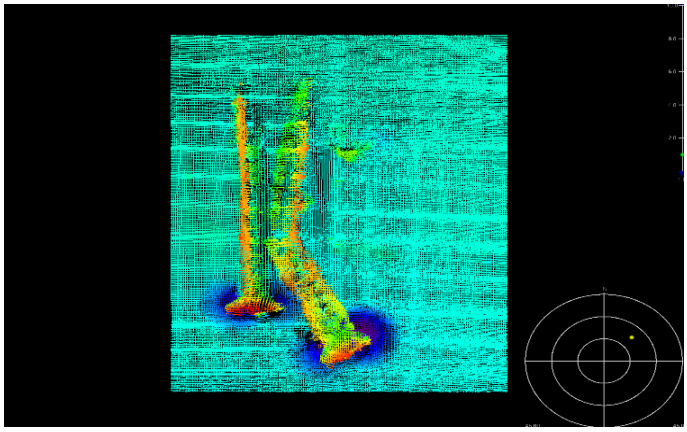
Rowan New Orleans Legs

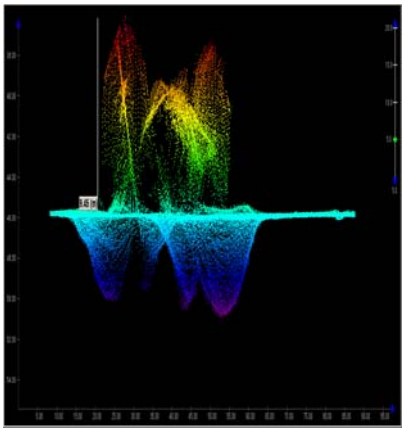
Position (NAD83)	29° 33.22003' N	088° 22.21465' W
Clearance (MLLW)	36.03 m	118.2 ft
Height	9.45 m	31.0 ft
Length	77.2 m	253 ft
Width	32.2 m	106 ft

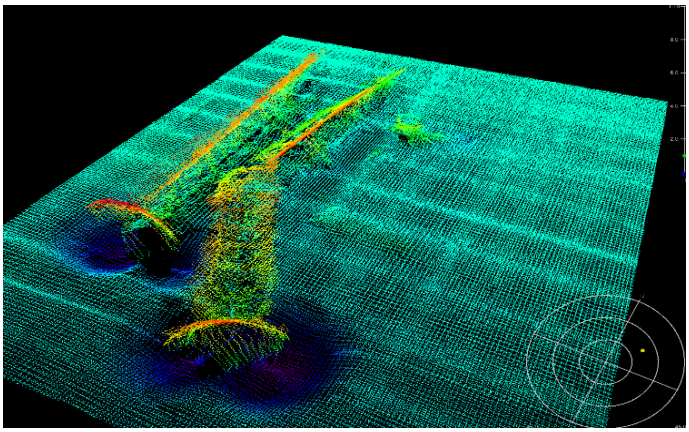
Description:

Date: December 2007
Center: 29 33.232 / 88 22.207 29.55387 / 88.37012
Depth: 45.48 m / 149.2 ft









Artificial Reef Mapping Program
Rigs to Reefs Site MP185

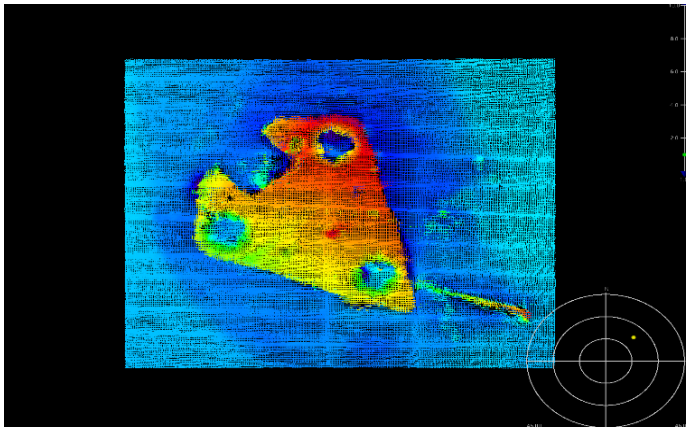
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

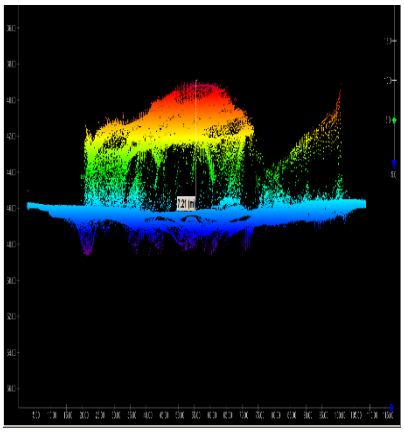
Rowan New Orleans Deck

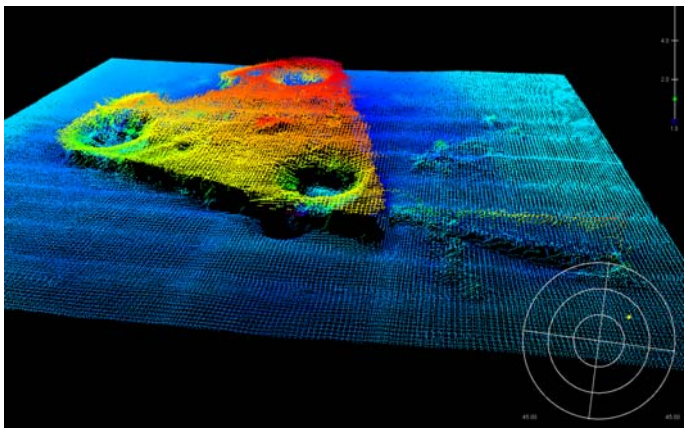
Position (NAD83)	29° 33.23175' N	088° 22.29188' W
Clearance (MLLW)	38.80 m	127.3 ft
Height	7.21 m	23.7 ft
Length	63.6 m	209 ft
Width	54.9 m	180 ft

Description:

Date: October 2007
Center: 29 33.234 / 88 22.291 29.55390 / 88.37152
Depth: 46.01 m / 150.9 ft







Artificial Reef Mapping Program
Site MP185

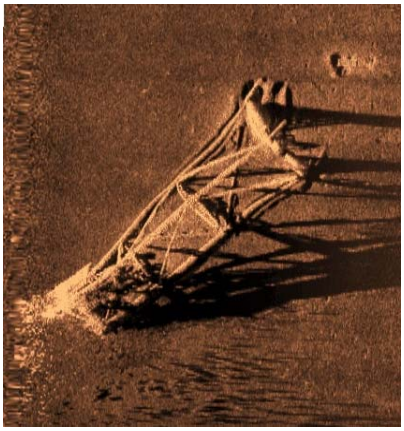
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

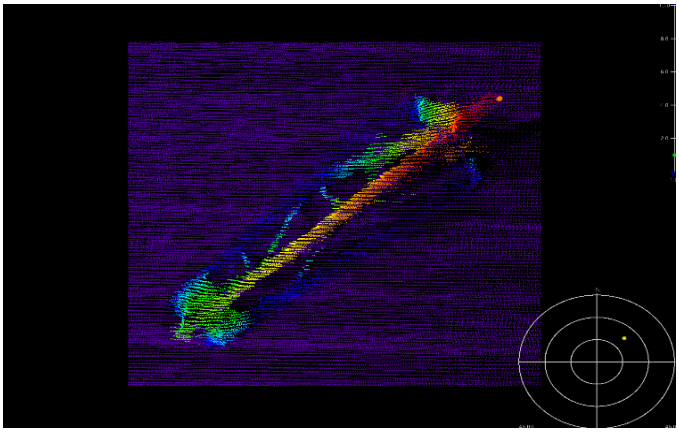
VK 384-A

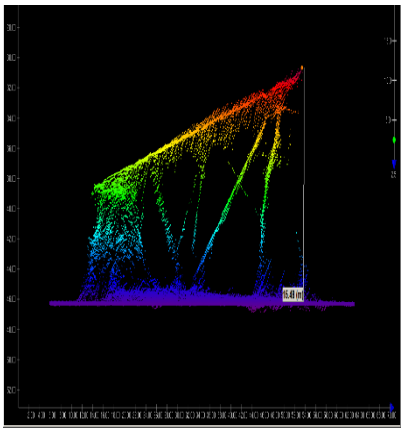
Position (NAD83)	29° 33.10897' N	088° 22.15555' W
Clearance (MLLW)	30.54 m	100.2 ft
Height	15.48 m	50.8 ft
Length	50.2 m	165 ft
Width	20.3 m	67 ft

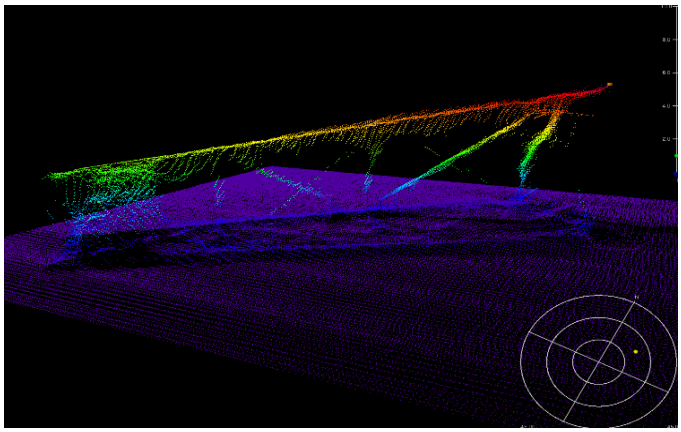
Description:

Date: November 2014
Center: 29 33.100 / 88 22.167 29.55167 / 88.36945
Depth: 46.02 m / 151.0 ft









Contract No. 8200021607

February 2016

Artificial Reef Mapping Program
Site MP280

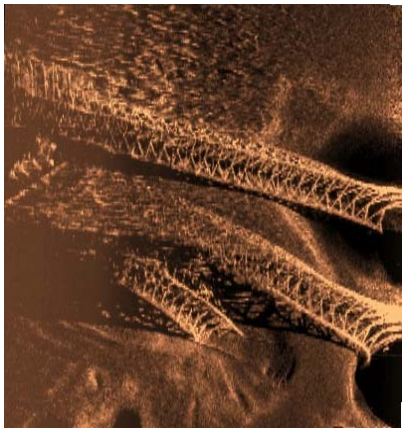
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

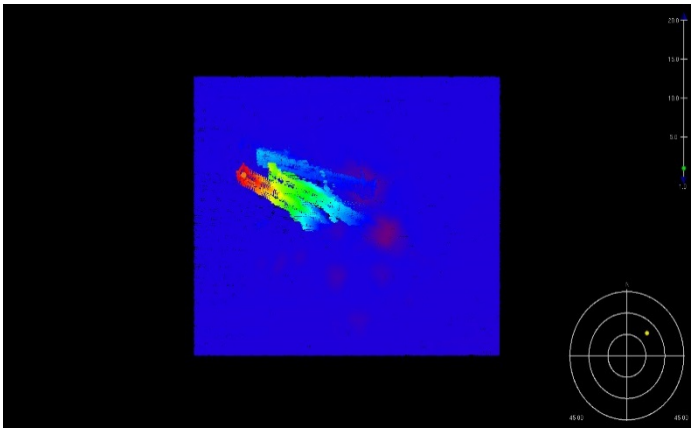
Ensco Legs

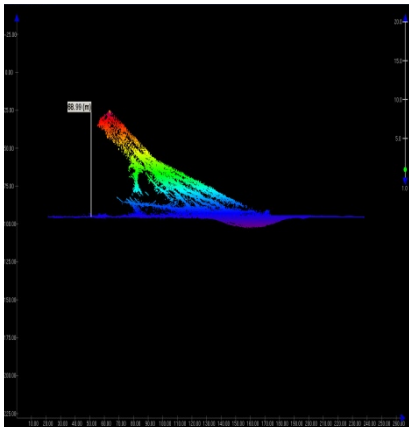
Position (NAD83)	29° 16.47397' N	088° 12.15238' W
Clearance (MLLW)	25.31 m	83.0 ft
Height	68.99 m	226.3 ft
Length	135.4 m	444 ft
Width	65.9 m	216 ft

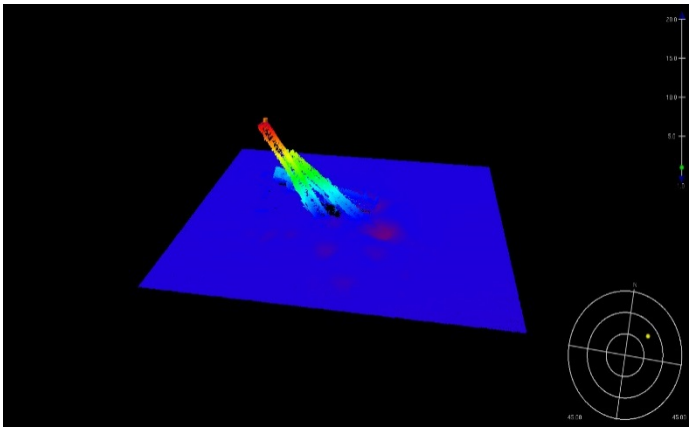
Description:

Date: August 2005
Center: 29 16.471 / 88 12.122 29.27452 / 88.20203
Depth: 94.30 m / 309.3 ft







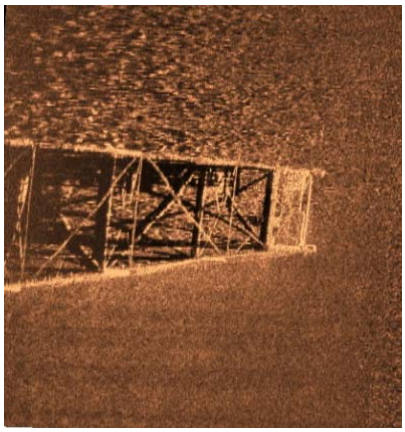


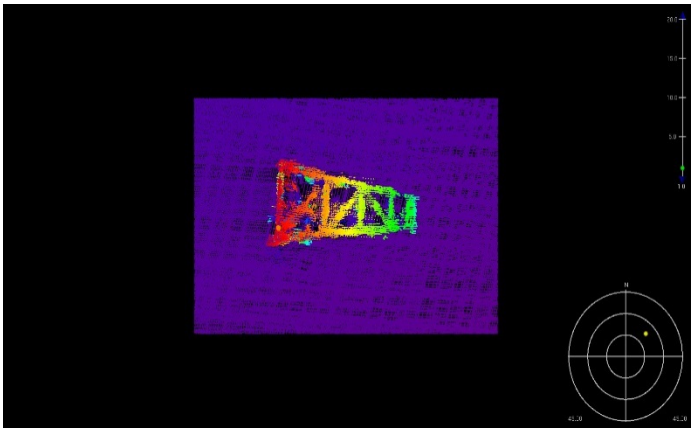
MP 279

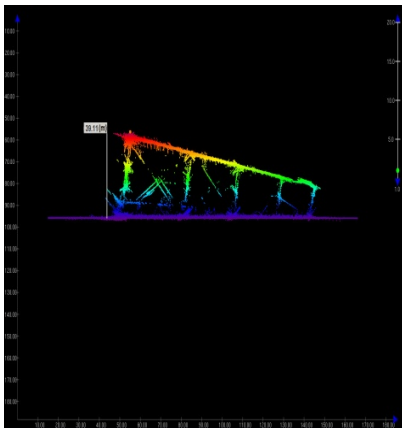
Position (NAD83)	29° 16.41085' N	088° 11.77382' W
Clearance (MLLW)	55.63 m	182.5 ft
Height	39.11 m	128.3 ft
Length	97.4 m	319 ft
Width	47.9 m	157 ft

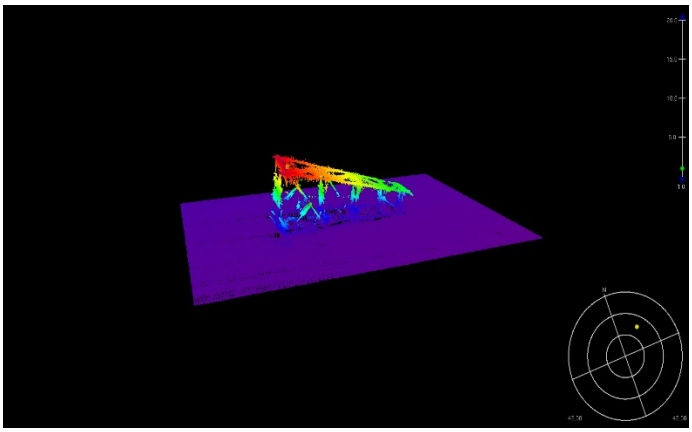
Description:

Date: March 2005
Center: 29 16.418 / 88 11.749 29.27363 / 88.19582
Depth: 94.74 m / 310.8 ft







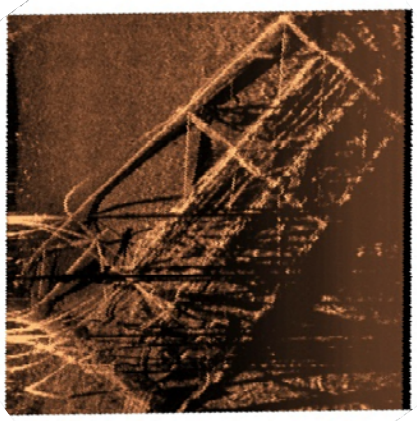


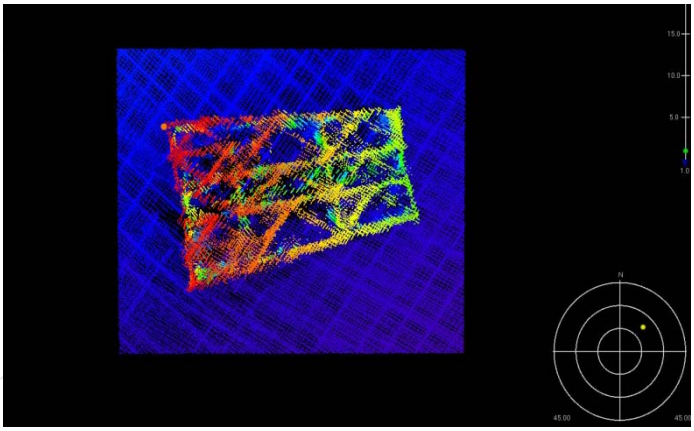
MP 290-A

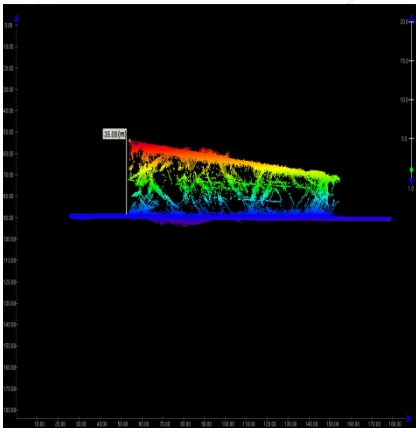
Position (NAD83)	29° 15.41249' N	088° 27.08723' W
Clearance (MLLW)	53.39 m	175.2 ft
Height	35.08 m	115.1 ft
Length	102.5 m	336 ft
Width	68.7 m	225 ft

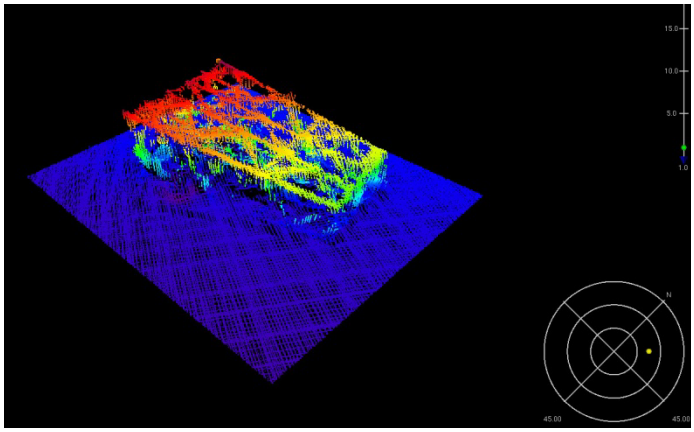
Description:

Date: July 2008
Center: 29 15.402 / 88 27.059 29.25670 / 88.45098
Depth: 88.47 m / 290.3 ft









Artificial Reef Mapping Program
Site MP312

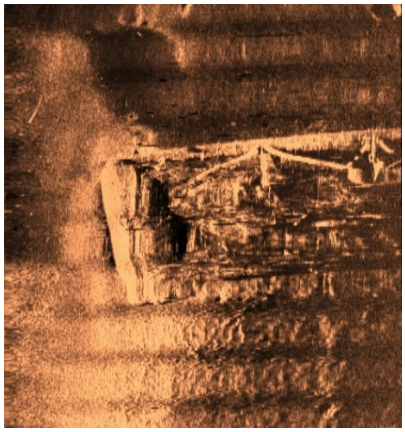
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

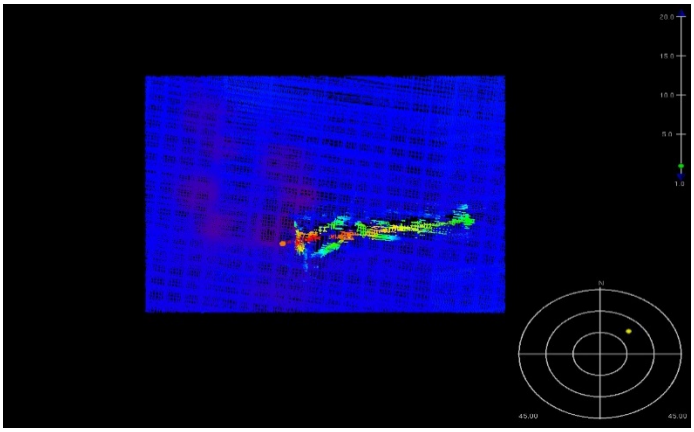
MP 312

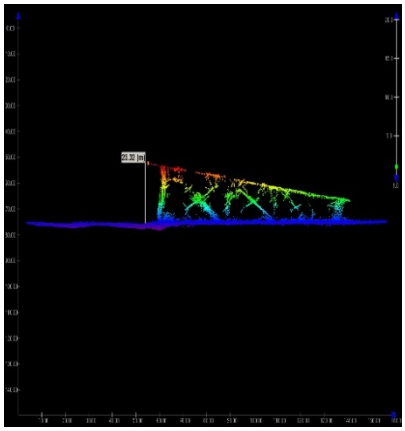
Position (NAD83)	29° 10.80403' N	088° 45.89279' W
Clearance (MLLW)	51.83 m	170.0 ft
Height	23.32 m	76.5 ft
Length	89.5 m	294 ft
Width	29.1 m	95 ft

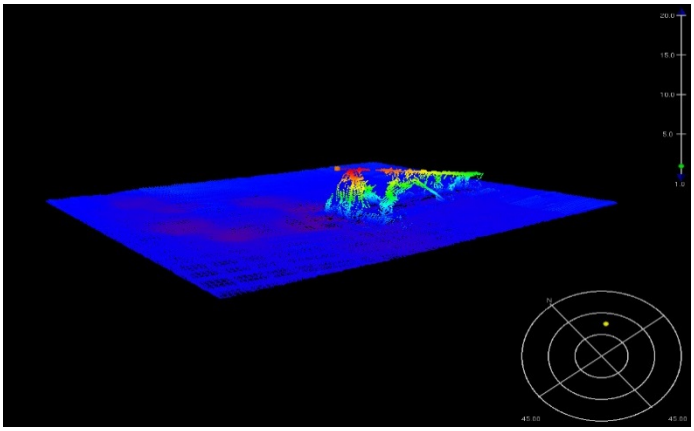
Description:

Date: February 2008
Center: 29 10.808 / 88 45.869 29.18013 / 88.76448
Depth: 75.15 m / 246.5 ft









Artificial Reef Mapping Program
Site MP312

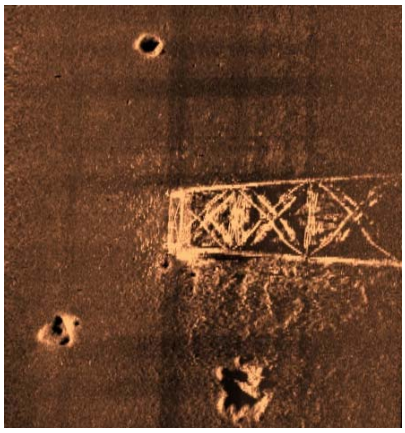
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

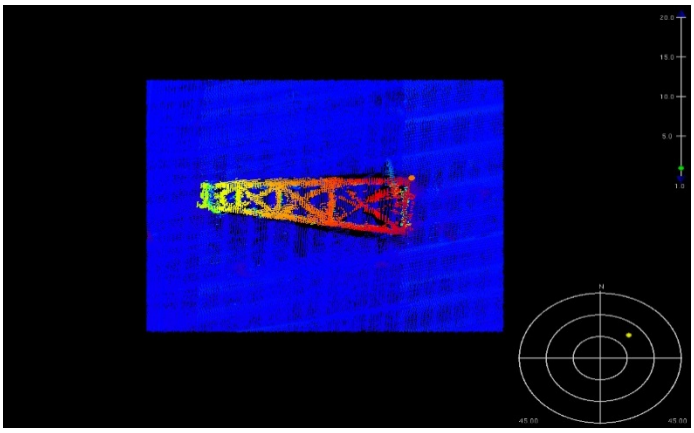
MP 313

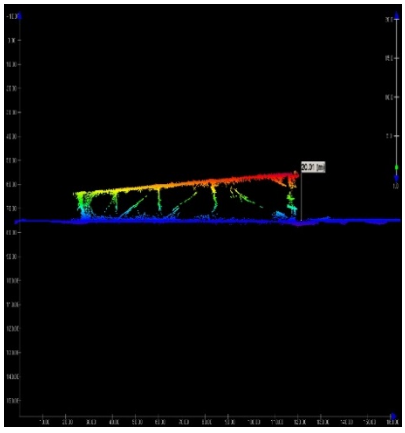
Position (NAD83)	29° 10.78756' N	088° 45.47919' W
Clearance (MLLW)	54.51 m	178.9 ft
Height	20.01 m	65.6 ft
Length	96.5 m	317 ft
Width	37.0 m	121 ft

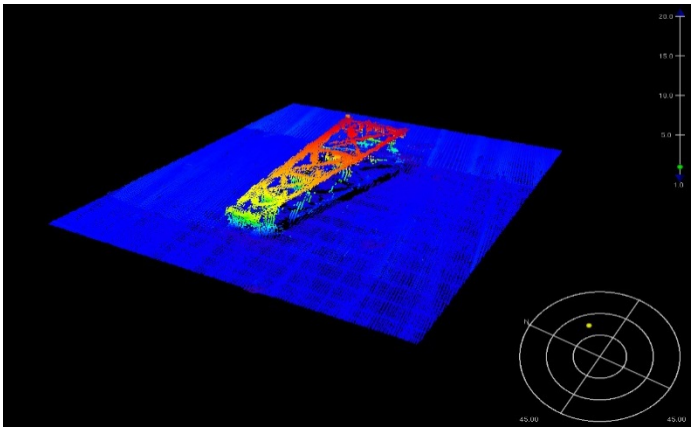
Description:

Date: Unknown
Center: 29 10.780 / 88 45.505 29.17967 / 88.75842
Depth: 74.52 m / 244.5 ft









Artificial Reef Mapping Program
Site SP62A

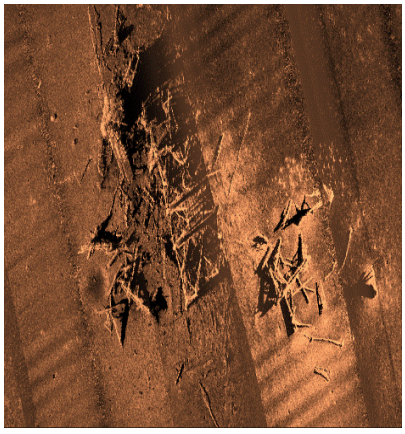
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

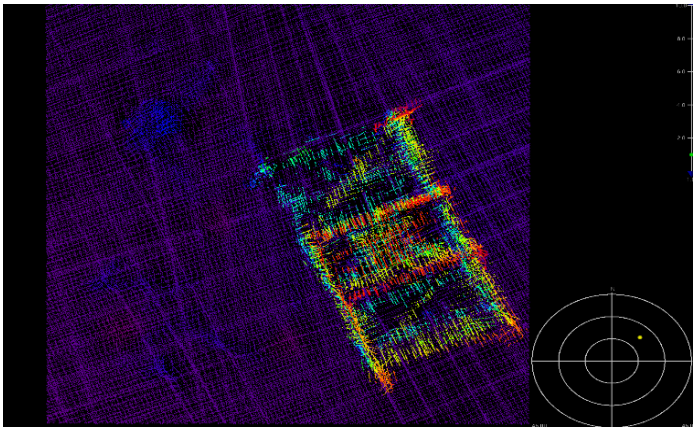
SP 62-A

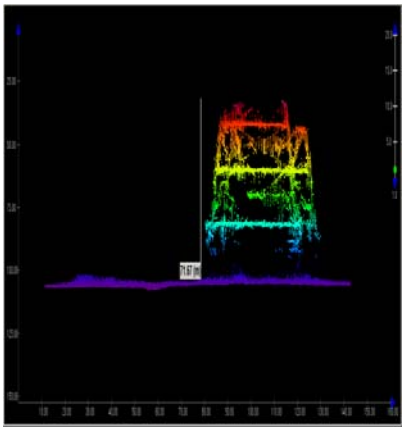
Position (NAD83)	29° 04.78206' N	088° 44.63019' W
Clearance (MLLW)	31.87 m	104.5 ft
Height	71.67 m	235.1 ft
Length	30.2 m	99 ft
Width	16.9 m	55 ft

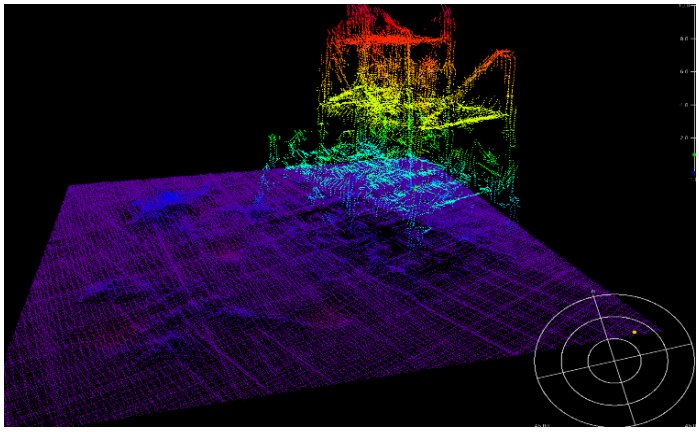
Description:

Date: May 2006
Center: 29 04.779 / 88 44.625 29.07965 / 88.74375
Depth: 103.54 m / 339.6 ft









Artificial Reef Mapping Program
Site SP62B

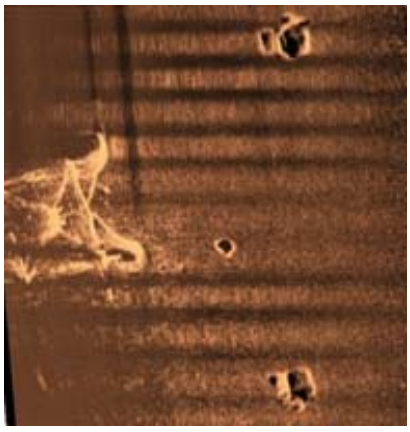
DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

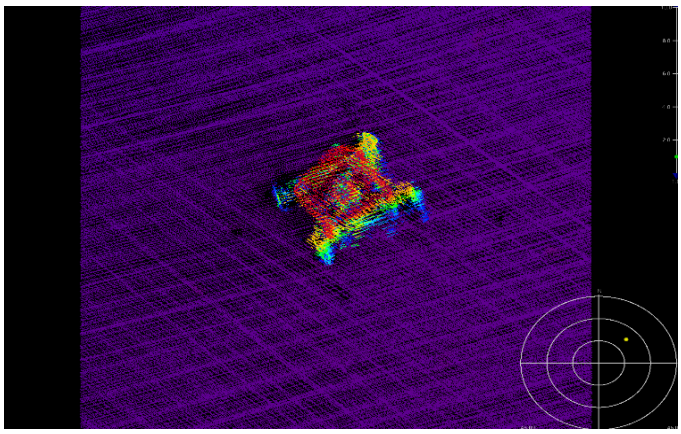
MP 151-A

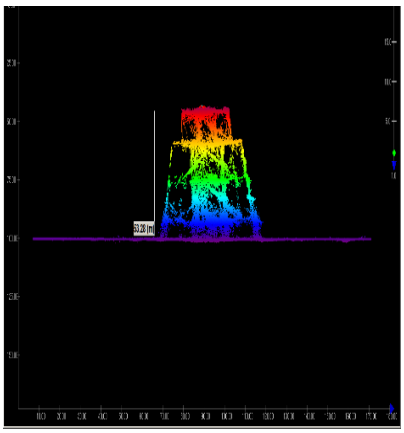
Position (NAD83)	29° 05.72367' N	088° 43.18086' W
Clearance (MLLW)	42.50 m	139.4 ft
Height	53.28 m	174.8 ft
Length	104.8 m	344 ft
Width	36.1 m	118 ft

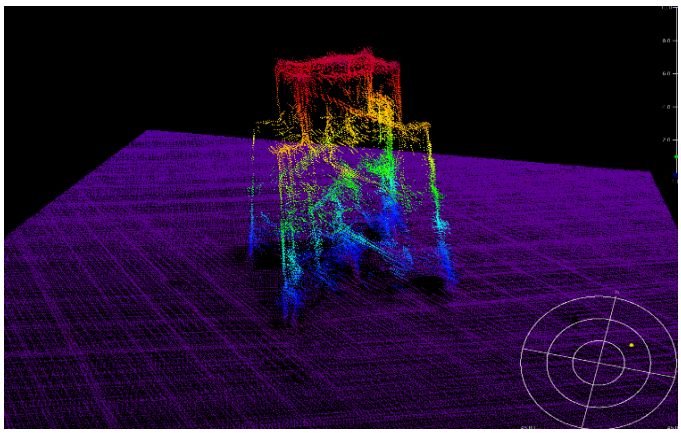
Description:

Date: November 2008
Center: 29 05.725 / 88 43.179 29.09542 / 88.71965
Depth: 95.78 m / 314.2 ft







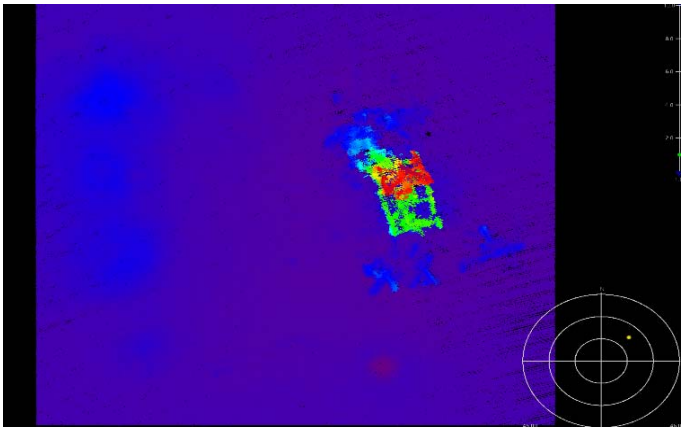
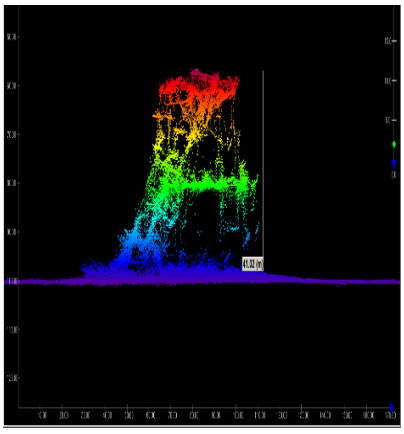
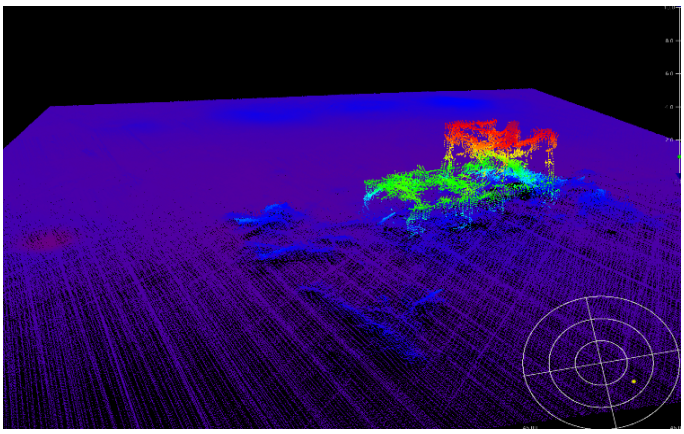


Artificial Reef Mapping Program
Site SP62B

DAVID EVANS AND ASSOCIATES INC.
MARINE SERVICES

SP 62-B

Position (NAD83)	29° 05.56171' N	088° 43.29529' W
Clearance (MLLW)	56.29 m	184.7 ft
Height	41.02 m	134.6 ft
Length	41.4 m	136 ft
Width	53.6 m	176 ft

Description:

Date: May 2006
Center: 29 05.548 / 88 43.290 29.09247 / 88.72150
Depth: 97.31 m / 319.3 ft