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LONGBOAT KEY BEACH PROFILES
TUESDAY 02 MARCH 2021
02174-0053
FILE: CLH030221

J. LAMBERT
G. HOLLINGSWORTH
J. STEELE

WX:
82°F SUNNY
CLEAR
LIGHT WINDS
SEA: CALM

EQUIPMENT:
SBG EQUINOX
FLURS/NAVD88
ODOM CV2000 SF200 KHZ
ODOM DIGI BAR
TRIMBLE R8S
HYPACK2020

BAR CHECK:
ROD: 8.0
ODOM: 8.0

TIDE CHECK:
HYPACK: 0.09
R8S: -0.08

SOSIW: 5016 ft/s

PT#
 10000 MEA 6 HR HDE VDE
 10001 MEA 13-94-B12

100 WSE 2m
 104 WSE 2m
 105 WSE 2m
 108 WSE 2m
 109 WSE 2m
 112 WSE 2m

LINE	TIME	DIR	
R-52	1219	40°	
R-51	1226	220°	
R-50.5	1232	40°	
RM-50	1239	220°	NEAR SHORE
R-49.5	1241	40°	
RM-49	1244	220°	
R-48.5	1246	40°	
RM-48	1249	220°	
RM-47.5	1252	40°	
R-47	1255	220°	
R-46.5	1258	40°	
R-46	1300	220°	
R-45.5	1304	40°	

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FIRST CHECK

SECOND CHECK

THIRD CHECK

LINE	TIME	DIR	COMMENTS
R-451309	1308	238°	
R-451213	1313	58°	
R-45	1317	235°	
R-44+1233	1327	62°	
R-44+1160	1333	242°	
R-44.9	1337	65°	
R-44.7	1345	245°	
R-44+882	1357	65°	
R-44+842	1359	245°	
R-44.5	1403	70°	
R-44+520	1408	255°	
R-44.4	1415	75°	
R-42.4	1421	75°	OFF LINE AT BEACH
R-44	1429	85°	
R-43+60	1437	264°	EOL EARLY D/T
R-43	1442	90°	"
R-42+326	1449	270°	
R-42.5	1456	110°	
GR-D	1507	310°	
GR-C	1519	180°	
GR-B	1523	160°	
GR-A	1527	180°	EDGE OF BRIDGE
1	1534	180°	
1+00	1536	359.9°	
0+50	1538	179.90	HYPACK CRASH

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LINE	TIME	DIR	
1+50	1543	359.9°	
0+00	1546	179.9°	
8	1549	300°	
4	1551	240°	
10	1553	90°	EOL D/T BEACH
6	1556	300°	
12	1558	150°	
2+00		359.9°	
2+50	1604		

D/T TREE

CUTTER HEAD DREDGE ONLINE

