



HYDROGRAPHIC SURVEY LOG

DATE: 10/28/17PROJECT: GLDD Dare County Post conVESSEL: ENDEAVORCREW: JLM/NLPWEATHER: partly sunny wind: N 10-15+ ktsSEAS: 2-4' +

TIDE CHECK

LOCATION: Ramp TideDATUM: NAVD 88

TIME	TIDE	RTK	ANT HEIGHT
0740	1.5	-1.5	7.30

BASE STATION: NC VRSVESSEL GPS: SPS461/POS MV

MULTIBEAM SOUND VELOCITY CASTS

LOCATION: offshore Kitty Hawk

TIME	0850		
DEPTHS	3-46'		
SOS	4981		

SOUNDER: DIGIBAR

OFFSETS (patch test)

ROLL	PITCH	YAW

WORK PERFORMED/NOTES: Partial MB survey of Borrow site "A"
lines 2 - 14

Abort survey early due to bad weather / rough seas

TIDE CHECK

LOCATION: Ramp TideDATUM: NAVD 88

TIME	TIDE	RTK	ANT HEIGHT
1210	0.8	-0.8	7.30

BASE STATION: NC VRSVESSEL GPS: SPS461/POS MV

SINGLE BEAM BAR CHECK

LOCATION: _____

TIME	
DEPTHS	
DRAFT	
SOS	

SOUNDER: Odom CV100