



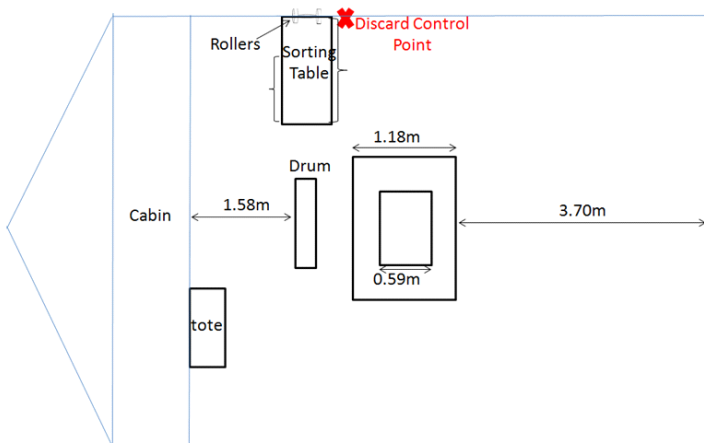
APPENDIX A. EM Installation: Alaskan Princess

Overview

Vessel Name: Alaskan Princess
Vessel Number: 987654
Vessel ID: 987654
Gear Type: Fixed Gear
Vessel Satellite Phone: 999-888-7777

Skipper Name: Ralph Smith
Skipper Phone: 999-666-3333
Skipper Email: skipper@email.com
Alternate Contact: Bob Jones
Alternate Phone: 888-555-2222
Alternate Email: bjones@email.com

Vessel Layout Diagram:



Cameras

Camera View Image

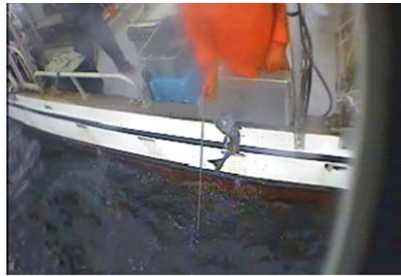
Camera Location Image

Camera Name: Deck Overview
Location: Stabilizer Poles
View: Deck Overview
Aim: Overview
Hardware: Vivotek (FD8134)
FPS: 5
Recording Trigger: Rotation and Hydraulics
Run On Time: 30 min
Recording Exceptions: In Port and First Sensor Trigger

Camera View Image

Camera Location Image

Camera Name: Hauler Wide View
Location: Stabilizer Poles
View: Control Point
Aim: Starboard
Hardware: Vivotek (FD8134)
FPS: 5
Recording Trigger: Rotation and Hydraulics
Run On Time: 30 min
Recording Exceptions: In Port and First Sensor Trigger



Camera View Image

Camera Location Image

Camera Name: Hauler closeup
Location: Stabilizer Poles
View: Control Point
Aim: Stern
Hardware: Vivotek (FD8134)
FPS: 5
Recording Trigger: Rotation and Hydraulics
Run On Time: 30 min
Recording Exceptions: In Port and First Sensor Trigger



APPENDIX A. EM Installation: Alaskan Princess

Camera Name: Seabird camera
Location: Wheelhouse Roof
View: Mitigation Deliveries
Aim: Water
Hardware: Vivotek (FD8134)
FPS: 5
Recording Trigger: Speed Window
Run On Time: 30 min
Recording Exceptions: In Port

Camera View Image



Camera Location Image



Installed Equipment

| | |
|---|--|
| Position Tracking Sensor: | <input type="text" value="Mobile Gateway KTW460"/> |
| Position Tracking Sensor Location: | <input type="text" value="Mast"/> |
| Position Tracking Power Source: | <input type="text" value="Control Box"/> |
| Rotation Sensor: | <input type="text" value="Rotation Sensor FALN-BN-0A"/> |
| Rotation Sensor Location: | <input type="text" value="Hauler"/> |
| Hydraulics Sensor 1: | <input type="text" value="Analog Pressure Sensor (2500 PSI rated)"/> |
| Hydraulics Location 1: | <input type="text" value="Winch"/> |
| Hydraulics Sensor 2: | <input type="text"/> |
| Hydraulics Location 2: | <input type="text"/> |
| Electric Switch Sensor: | <input checked="" type="checkbox"/> |
| Electric Switch Location: | <input type="text" value="Winch"/> |
| Sleep Sensor: | <input checked="" type="checkbox"/> |
| Control Centre Location: | <input type="text" value="Wheelhouse"/> |
| Control Centre Power Source: | <input type="text" value="AC on UPS"/> |
| Monitor Location: | <input type="text" value="Wheelhouse"/> |
| EM Observe Version: | <input type="text" value="Rev5"/> |
| Software: | <input type="text" value="EMR 5.0.11 - 20150422"/> |
| Encryption Installed: | <input checked="" type="checkbox"/> |

Comments

Discard Control Points

Starboard hauling station.

POE Switches

| POE Switch Location | POE Switch Hardware | POE Switch Power Source | POE Switch Distance to CC (m) |
|---------------------|---------------------|-------------------------|-------------------------------|
| Wheelhouse | 48V | AC 48v supply on UPS | 5 |