

Florida Boat & Yacht Surveyors

Marine Infrared Thermographic Inspection

Thermographer: Jeff Hahn

Inspection Date: July 15, 2003

Report Prepared Date: July 15, 2003

Customer Name: Joe Sample

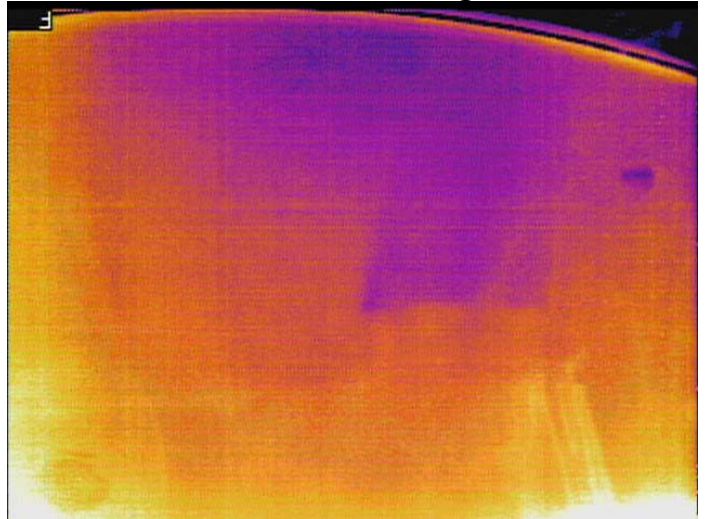
Vessel Name: Sample Vessel

Vessel Area Inspected Port side above waterline at about mid foredeck.

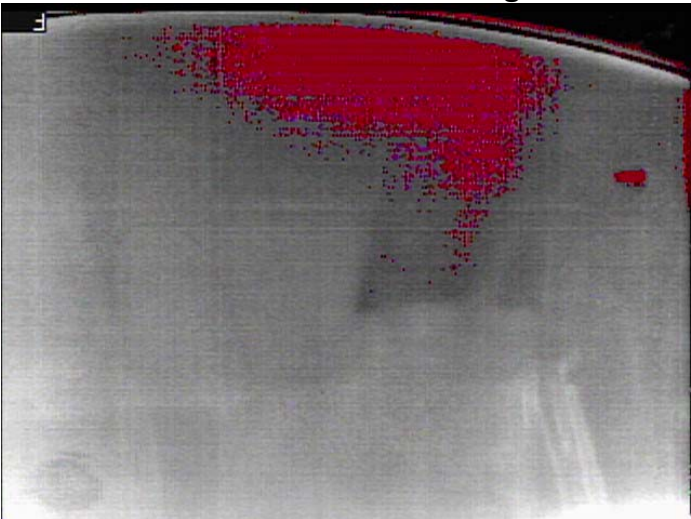
Black and White Infrared Image



Color Infrared Image



Iso-Therm Infrared Image



Visual Photographic Image



Finding

Vessel appeared to have water intrusion into the Fiberglass Reinforced Plastic (FRP) Hull may have been caused by damage to the vessel's rub rail near the bow. The moisture has remained above the waterline in this image. The rub rail does not have any visual signs of damage but some screws appeared to be loose.

Recommendation

Repair and seal the area described above with marine grade materials to prevent water incursion. Monitor area with a moisture meter frequently and follow up in one year with an infrared re-inspection.