

# Florida Boat & Yacht Surveyors

## Marine Infrared Thermographic Inspection

Thermographer: Jeff Hahn

Inspection Date: July 9, 2003

Report Prepared Date: July 9, 2003

Customer Name: Joe Sample

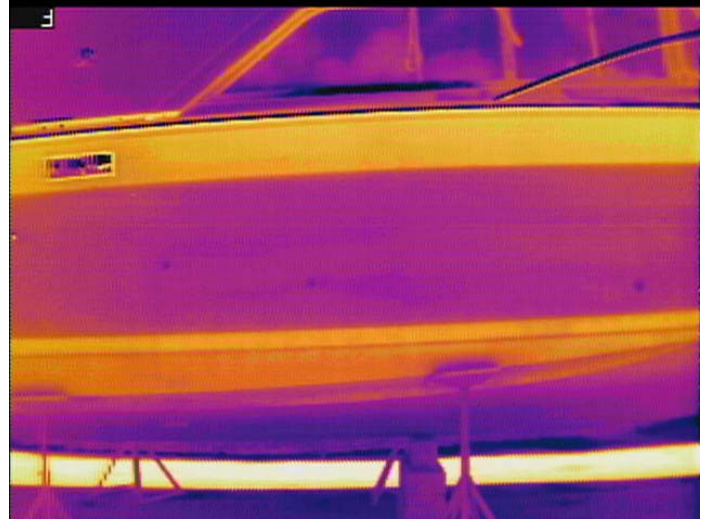
Vessel Name: Sample Vessel

Vessel Area Inspected Starboard side from foredeck to cockpit.

**Black and White Infrared Image**



**Color Infrared Image**



**Iso-Therm Infrared Image**



**Visual Photographic Image**



### Finding

Vessel appeared to have been immersed in water. The vessel owner reported that the vessel had sunk after infrared inspection was completed. The vessel has been drying for two years in drydock. The vessel does not appear to be drying on its own. Vessel has been vaccum bagged and no water was extracted in multiple attempts over the two years in drydock. Owner assumed vessel was dry and ready to repair.

### Recommendation

Area impacted by water intrusion is very large in scale and affects most of the vessel. The vessel should be moved to an indoor drying facility to attempt to extract the moisture. If this moisture extraction is unsuccessful, the hull should be considered totaled.