Research Vessel Science Inspection Program

Where do we go from here and how do we get there?

Historical Highlights

 Early inspections conducted by NSF had a science component run by Bob Dinsmore (WHOI)

 INSURV program for Navy owned vessels has never had a science component

 NSF contracted inspection has a minimal science component

Goals of a Science Evaluation

 Primary goal is the improvement of service rendered to the Scientific clientele

Secondary goals include:

- Uniformity of data product produced
- Maintenance of high calibration standards
- Uniform and realistic understanding of services provided by the Technicians
- Ammunition with which to approach funding agencies for upgrades
- Maintenance of high quality safety standards

Institutional Considerations

Each institution has their own way of doing business, most accomplish the same goal with different models
Inspections must remain free of institutional bias of the NIH type.
Clearly no one knows this business better than the people in this room

Strawman

Inspection team of 4 - 3 Techs from different institutions -1 Team leader, could be program manager, scientist, marsup or outsider \diamond 3 day inspection period, 1 sea day Inspection ends with a debrief where Tech group can provide input which will be included in report

Rationale

- Much of the Science community and the entire NSF operates on the principle of Peer Review.
- Communication between institutional groups has proven highly successful in dissemination of ideas throughout the community
- Scientists benefit by uniformity within the fleet