

KILO MOANA

**Initial Operations
and
User Feedback**

KILO MOANA: Initial Operations and User Feedback

- **2002 KILO MOANA Debriefs - Feedback:**
 - Very pleased in general
 - All comment on the vessel's stability
 - Higher freeboard
 - Steep gangplank - Loading and offloading must be done by crane
 - Over-the-side operations are different – developing novel techniques
 - Fore and aft access on some decks not possible
 - CTD deployment – problems are being addressed by the addition of a moonpool
 - FIC recommends that a handbook be drafted to assist users in over-the-side handling operations from KILO MOANA

KILO MOANA - Continued

- **2003 cruise schedule and debrief assignments.**
- **Evaluate Ship Motion** and its impact on science operations for SWATHs and monohulls.
- **EOS Publications**

KILO MOANA – 2003 Schedule

<u>Dates - Debrief by</u>	<u>Area</u>	<u>Type of work</u>	<u>PI</u>
26 - 31 Mar - Measures	NP12/Hawaiian Is.	HOT Series	Karl, D./UHI
1 - 3 Apr - Slowey	NP12/Hawaiian Is.	Bottom Mapping	Kelley,C./UHI
17 Apr-22 May - Whitledge	NP6/North Pacific	FOCE	Stabeno/PMEL
23 May-17 Jun - Hebert	NP6/North Pacific	Recovery	Eble, M/PMEL
18 Jun - 5 Aug - Measures	NP6/N.Pacific	Carbon Isotopic	Popp, B./UHI
6 Aug - 8 Sep - Reimers	NP6/Bering Sea	Trace Metal	Bruiland/UCSC
9 – 29 Sep - Whitledge	NP6/North Pacific	FOCI	Stabeno/NOAA
11 – 19 Oct - Measures	NP11/Hawaiian Is.	Student Cruise	Raleigh/UHI
22 – 28 Oct - Measures	NP11/Hawaiian Is.	HOT Series	Karl,D./UHI
30 Oct–19 Nov - Prince	NP12/North Pacific	MOBY	Clark/NOAA
21 – 26 Nov - Measures	NP11/Hawaiian Is.	HOT Series	Karl, D./UHI
28 Nov–4 Dec - Measures	NP11/Hawaii	Student Cruise	Raleigh/UHI
6 - 11 Dec - Slowey	NP11/Hawaiian Is.	Bottom Mapping	Kelley,C./UHI
13-17 Dec - Benner	NP11/Hawaiian Is.	Survey	Duennibier/UHI
18 - 23 Dec - Measures	NP11/Hawaiian Is.	HOT Series	Karl, D./UHI