



Scripps-MPL













ONR Update



FIC-Council Meetings
June 2012

ONR Fleet Activities-Operating Days

	Completed	Planned
	<u>2011</u>	<u>2012</u>
MELVILLE	289	277
KNORR	286	210
THOMPSON	237	277
REVELLE	297	288
ATLANTIS	219	213
KILO MOANA	<u>259</u>	<u>227</u>
	1587	1492

ONR Science Objectives Requiring Shiptime

2011 Completed		2012 Planned	
Cape Hatteras –	48		36
Endeavor –	13		24
F G Walton Smith-	14		19
Hugh Sharp-	54		69
Knorr-	14		25
New Horizon-	19		21
Oceanus-	23		22
Pelican-	36		7
Point Sur-	5		17
R G Sproul-	22		54
Revelle-	212		82
Thompson-	12	Kilo Moana, Atlantis, Melville	e- 63
TOTAL -	472		439

ONR Fleet Activities-Inspections

INSURV-

- REVELLE: December 2012
- ATLANTIS: January 2013
- KILO MOANA: March 2013
- THOMPSON: March 2014

NSF /JMS-

- KILO MOANA: June 2011
- THOMPSON: Oct 2011
- ATLANTIS: Jan 2012
- REVELLE: Dec 2012
- And of course- USCG, ABS, etc.

ONR Fleet Activities: Mid-Life Re-fit (Service Life Extension)

- Target: AGOR 23 Class
 - THOMPSON, REVELLE, ATLANTIS
- Goals: Efficiency and Env Compliance
 - Extend ESL from 30 to 40 years
- Timing: TBD- but no earlier than mid-2014
 - THOMPSON first, with at least one year between ships
 - Dependent on the availability of funds.
 - Planning for design work initiated w/Glosten.
- Focus:
 - Electrical power generation
 - Main and auxiliary systems

ONR Fleet Activities-Ship Retirements

- Planned retirements:
 - KNORR: early 2014
 - Due offline six months before delivery of AGOR 27
 - MELVILLE: During 2014
 - Due offline six months before delivery of AGOR 28
- Future disposition of AGORs 14/15:
 - TBD