



# ALVIN Schedule 2014



<b>ALVIN 2014</b>		
PI	Area	Days
Peter Girguis	Gulfport	16
Samantha Joye	Gulfport	28
Erik Cordes	Gulfport	24
Cindy Van Dover	Gulfport /St. Petersburg	30
Tim Crone / Kang Ding Maurice Tivey, Norm Farr and James Kinsey	Astoria	27
Geoff Wheat JFR	Astoria	17
Craig Taylor, Stefan Sievert Scott White & K.T. Scott	Manzanillo	28
Geoff Wheat	Puntarenas CR	16
		<b>186</b>

2014 was above the normal op days due to projects waiting during the rebuild.



# ALVIN Operation Areas 2014



★ - 186 Alvin Days, 8 cruises



# JASON Schedule 2014



<b>JASON 2014</b>			
PI	Area	Days	Vessel
Taylor, Sievert	EPR	28	Atlantis
Katrina Edwards	North Pond	36	Merian
David Chadwell	Newport	10	Thompson
Doug Toomey	Newport	18	Thompson
David Butterfield	Newport		
CREARE, MAPC & MBL		15	Thompson
Margo Edwards	Honolulu	10	Kilo Moana
Bruice Howe	Honolulu	7	Kilo Moana
Craig Moyer, Bill Chadwick	Guam	28	Revelle
		<b>152</b>	



# SENTRY Schedule 2014



<b>SENTRY 2014</b>			
PI	Area	Days	Vessel
Carl Kaiser	Honolulu	28	K.O.K.
Erik Cordes	Gulfport	23	Atlantis
Cindy Van Dover	Gulfport	29	Atlantis
Brian Glazer	Honolulu	16	Falkor
J. Kinsey, M.Tivey			
N. Farr, T. Crone	Astoria	27	Atlantis
Carl Kaiser	Honolulu	7	Sikuliaq
A. Baco-Taylor	Honolulu	27	Sikuliaq
Masako Tominaga	Honolulu	18	Sikuliaq
		<b>175</b>	



# JASON & SENTRY Operation Areas 2014



★ - 175 *Sentry* days  
★ - 152 *Jason* days



# ALVIN Schedule 2015



ALVIN 2015		
PI	Area	Days
NAVSEA - 4500 meter cert dives	Arica	5
Christopher Reddy	Mobile	18
Cindy Van Dover	Morehead City	23
		46

- In 2015 the UNOLS fleet loses 2 globals and the 2 new Oceans Class won't be online. Net loss of 4 vessels for 2015.
- Atlantis will be the only global in the Atlantic Ocean for 2015 to carry out GP work. If there were another Global in the Atlantic, Alvin would still have a lower than normal year due to program locations and lack of programs funded.
- NOTE – If the opportunity arises we will look to schedule more ALVIN work such as an Early Career Scientist cruise.



# JASON Schedule 2015



<b>JASON 2015</b>			
PI	Area	Days	Vessel
Bruce Houghton	Auckland	27	Revelle
Ana Louise Reysenbach	Auckland	27	Revelle
Scott Nooner	Seattle	12	Thompson
Dave Butterfield	Seattle	3	Thompson
Bill Chadwick	Seattle	2	Thompson
Kate Moran	Seattle	18	Thompson
Russ Light	Seattle	2	Thompson
Jeff McGuire	Seattle	10	Thompson
Doug Toomey	Newport	18	Thompson
		<b>119</b>	

- 2015 schedule is below normal at this point in time for Jason.
- There is room to add more days during early part of summer (JFR).
- Jason will be scheduled for a 2 - 3 month maintenance period at the end of op year 2015.



# SENTRY Schedule 2015



<b>SENTRY 2015</b>			
PI	Area	Days	Vessel
Masako Tominaga	Honolulu	16	Sikuliaq
Bruce Houghton	Auckland	25	Revelle
Chris Reddy	St. Petersburg	18	Atlantis
Cindy Van Dover	Morehead City	23	Atlantis
Bill Chadwick	Seattle	15	Thompson
Amy Baco-Taylor*	Honolulu	53	Kilo Moana
Joe Resing	Guam	30	Falkor
		<b><u>180</u></b>	

\* will be adjusted based on 2014 results

- Houghton cruise is dual ops with Jason.
- Reddy and Van Dover cruises are dual ops with Alvin.
- Chadwick cruise is dual ops with Jason.
- Amy Baco-Taylor's cruise may be reduced based on data from Oct 2014 cruise on Sikuliaq.
- Lots of shipping around the globe in 2015.





# ALVIN Schedule 2016 & Beyond



Unscheduled 2015 STR'S & beyond.		(oldest str's priority over more recent str's)			
PI	Area	Days	Status	STR Year	Vehicle req
Mark Kurz	Bridgetown	31	Funded	str 2015	Alvin, Jason
Andreas P. Teske	Guaymas	12	Funded	str 2015	Alvin
Karen Bemis	Seattle	10	Pending	str 2015	Alvin, Jason
Margaret K. Tivey	Astoria	6	Pending	str 2015	Alvin, Jason
Nancy Denslow	Gulfport	6	To Be Submitted	str 2015	Alvin
Nancy Denslow	Gulfport	9	To Be Submitted	str 2015	Alvin
		<b>74</b>	<b>43 funded</b>		
Patricia Gregg	Manzanillo	36	Funded	str 2016	Alvin
Kang Ding	San Diego	6	Funded	str 2016	Alvin
Craig R. McClain	San Francisco	6	Pending	str 2016	Alvin, Jason
Breea Govonar	Manzanillo	6	Pending	str 2016	Alvin
Karen Bemis	Seattle	12	Pending	str 2016	Alvin, Jason
Erin B. Roark	Honolulu	23	Pending	str 2016	Alvin, Jason
Mienert	Norway	34	To Be Submitted	str 2016	Alvin, Sentry
Nancy Denslow	Gulfport	5	To Be Submitted	str 2016	Alvin
		<b>128</b>	<b>42 funded</b>		
Craig R. McClain	San Francisco	8	Pending	str 2017	Alvin, Jason
Karen Bemis	Seattle	7	Pending	str 2017	Alvin, Jason
		<b>15</b>			
Breea Govonar	Manzanillo	6	Pending	str 2018	Alvin

Comparing numbers from the 2013 Dec DESSC presentation then forecasting 2 years ahead to 2015:

- Alvin had 36 funded for 2015, 18 pending & 76 TBS.
- This year Alvin has 85 funded for 2016, 63 pending and 54 TBS.



# JASON Schedule 2016 & Beyond



Unscheduled 2015 STR and beyond.		(oldest STR'S priority over more recent STR'S)				
PI	Area	Days	Status	STR Year	Vehicle req	
Margaret K. Tivey	Astoria	6	Pending	str 2015	Jason, Alvin	
		6				
Beth Orcutt	Astoria	12	Pending	str 2016	Jason	
Beth Orcutt	Astoria	12	Pending	str 2016	Jason	
Craig R. McClain	San Francisco	6	Pending	str 2016	Jason, Alvin	
Karen Bemis	Seattle	12	Pending	str 2016	Jason, Alvin	
Susan Lang	St. George's	10	Pending	str 2016	Jason	
Peter Lonsdale	Rada Punta Arenas	15	Pending	str 2016	Jason	
Mark A. Zumberge	Newport	5	Pending	str 2016	Jason	
Erin B. Roark	Honolulu	23	Pending	str 2016	Jason, Alvin	
Lauren Mullineaux	Apra Harbor	23	Pending	str 2016	Jason	
Jess F. Adkins	Cape Town	31	Pending	str 2016	Jason, Sentry	
Michael J. Cheadle	Isla de Pascua	25	Pending	str 2016	Jason, Sentry	
Lauren Mullineaux	Apra Harbor	9	Pending	str 2016	Jason	
Christopher German	Key West	12	To Be Submitted	str 2016	Jason	
		<b>207</b>				
Beth Orcutt	Astoria	12	Pending	str 2017	Jason	
Beth Orcutt	Astoria	12	Pending	str 2017	Jason	
Craig R. McClain	San Francisco	8	Pending	str 2017	Jason, Alvin	
Karen Bemis	Seattle	7	Pending	str 2017	Jason, Alvin	
Mark A. Zumberge	Newport	10	Pending	str 2017	Jason	
		<b>49</b>				
		0		str 2018		
Laura Wallace	Wellington	6	Pending	str 2019	Jason	

Comparing numbers from the 2013 Dec DESSC presentation then forecasting 2 years ahead to 2015:

- Jason was forecast to have 9 funded for 2015, 35 pending, & 57 TBS.
- Current 2 year comparison has JASON with 0 funded for 2016, 207 pending and 0 TBS.



# SENTRY Schedule 2016 & Beyond



Unscheduled 2015 STR'S and beyond.		(oldest str's priority over more recent str's)			
PI	Area	Days	Status	STR Year	Vehicle req
Zhaohui Aleck Wang	n/a	2	Funded	str 2015	Sentry
Samantha B. Joye	Gulfport	22	Pending	str 2015	Sentry
Carl Kaiser	Wellington	18	To Be Submitted	str 2015	Sentry
Carl Kaiser	Wellington	13	To Be Submitted	str 2015	Sentry
		<b>55</b>			
Louis Whitcomb	N/A	3	Funded	str 2016	Sentry
Jess F. Adkins	Cape Town	31	Pending	str 2016	Sentry, Jason
Eli A. Silver	Puerto Caldera	20	Pending	str 2016	Sentry
Michael J. Cheadle	Isla de Pascua	25	Pending	str 2016	Sentry, Jason
Jurgen Mienert	Reykjavik	20	To Be Submitted	str 2016	Sentry, Alvin
		<b>154</b>			
Samantha B. Joye	Gulfport	<b>22</b>	Pending	str 2017	Sentry
		0	str 2018		

Comparing from the 2013 Dec DESSC presentation then forecasting 2 years ahead to 2015:

- Sentry was predicted to have 40 funded for 2015, 68 pending for 2015 & 37 To Be Submitted (most of which were declined).
- Current 2 year comparison has SENTRY with 5 funded for 2016, 45 pending and 51TBS.