

# 2007/2008 Voyage Schedule – RV *Southern Surveyor*

Voyage	Chief Scientist	Title	Affiliation	Start Date	Finish date	Start Port	Finish Port	Days
<b>Port Period</b>				Sun 8 July	Sun 15 Jul	Darwin		8
SSTransit 04/2007				Mon 16 Jul	Tue 24 Jul	Darwin	Madang	9
SS06/2007	Professor Richard Arculus	<i>Volcanism and tectonism of the South Bismarck Microplate, Papua New Guinea</i>	ANU	Wed 25 Jul	Mon 13 Aug	Madang	Madang	20
SSTransit 05/2007				Tue 14 Aug	Sun 19 Aug	Madang	Cairns	6
<b>De-Mobilization</b>			Arculus	Mon 20 Aug	Mon 20 Aug	Cairns		1
<b>Port Period</b>				Tue 21 Aug	Tue 25 Sep	Cairns		36
<b>Mobilization</b>			Webster	Wed 26 Sep	Wed 26 Sep	Cairns		1
SS07/2007	Dr Jody Webster	<i>Evolution of drowned shelf edge reefs in the GBR: implications for understanding abrupt climate change, coral reef response and modern deep water benthic habitats</i>	JCU	Thu 27 Sep	Mon 15 Oct	Cairns	Mackay	19
<b>De-Mobilization</b>			Webster	Tue 16 Oct	Tue 16 Oct	Mackay		1
SSTransit 06/2007				Wed 17 Oct	Mon 22 Oct	Mackay	Newcastle	6
<b>Port Period</b>				Tue 23 Oct	Fri 23 Nov	Newcastle		32
SSTransit 07/2007				Sat 24 Nov	Wed 28 Nov	Newcastle	Hobart	5
<b>Port Period</b>				Thu 29 Nov	Mon 07 Jan	Hobart		40
<b>Mobilization</b>			Thresher	Tue 08 Jan	Thu 10 Jan	Hobart		3
SS01/2008	Dr Ron Thresher	<i>Reconstruction of paleo-oceanography and climate of SE Australia and the Southern Ocean from analysis of deep-sea corals</i>	CMAR	Fri 11 Jan	Fri 01 Feb	Hobart	Hobart	22
<b>De-Mobilization</b>			Thresher	Sat 02 Feb	Sat 02 Feb	Hobart		1
<b>Mobilization</b>			SARDI	Sun 03 Feb	Sun 03 Feb	Hobart		1
SS02/2008	Dr David Currie	<i>The role of submarine canyons in upwelling, sediment transports, and productivity hotspots off the Bonney Coast and Kangaroo Islands, South Australia</i>	SARDI	Mon 04 Feb	Tue 26 Feb	Hobart	Port Adelaide	23
<b>Mobilization</b>			Williams	Wed 27 Feb	Wed 27 Feb	Port Adelaide		1
SS03/2008	Dr Alan Williams	<i>Providing an ecological basis for adaptively managing and assessing the performance of area closures on the continental slope seabed off south eastern Australia</i>	CMAR/DEH	Thu 28 Feb	Mon 17 Mar	Port Adelaide	Hobart	19
<b>De-Mobilization</b>			Williams	Tue 18 Mar	Tue 18 Mar	Hobart		1
<b>Port Period</b>				Wed 19 Mar	Wed 19 Mar	Hobart		1
SS04/2008	Mr Damir Lenc	<i>Tsunami Buoy Maintenance and Deployment</i>	BoM	Thu 20 Mar	Wed 26 Mar	Hobart	Hobart	7
<b>Port Period</b>				Thu 27 Mar	Fri 04 Apr	Hobart		9
SS05/2008	Professor Tom Trull	<i>PULSE: Mooring-based measurement of Sub-Antarctic seasonal biogeochemical cycles affecting ocean uptake of carbon dioxide</i>	ACE-CRC	Sat 05 Apr	Thu 10 Apr	Hobart	Hobart	6
SSTransit 01/2008				Fri 11 Apr	Mon 14 Apr	Hobart	Sydney	4
<b>Mobilization</b>			Woodroffe/Arculus	Tue 15 Apr	Tue 15 Apr	Sydney		1
SS06/2008	Professor Colin Woodroffe	<i>Morphology and Chronostratigraphy of Fossil Reefs around Lord Howe Island</i>	Uni of Woolongong	Wed 16 Apr	Tue 29 Apr	Sydney	Noumea	14
SS07/2008	Professor Richard Arculus	<i>Structure, evolution, petrology, and hydrothermal activity of spreading centres in the Northern Lau Backarc Basin</i>	ANU	Wed 30 Apr	Sat 07 Jun	Noumea	Suva	39
<b>Port Period Suva</b>				Sun 08 Jun	Sun 08 Jun	Suva		1
SSTransit 02/2008		<i>Suva to Cairns</i>		Mon 09 Jun	Wed 18 Jun	Suva	Cairns	10
<b>Demobilise Woodroffe/Arculus</b>				Thu 19 Jun	Thu 19 Jun	Cairns		1
<b>Port Period</b>				Fri 20 Jun	Mon 30 Jun	Cairns		11