

## 2009/2010 Voyage Schedule – RV *Southern Surveyor*

Voyage	Chief Scientist	Title	Affiliation	Start Date	Finish date	Start Port	Finish Port	Days
<b>Port Period Lautoka</b>				<b>Wed 01 Jul</b>	<b>Thu 02 Jul</b>	<b>Lautoka</b>		<b>2</b>
SS03/2009	Dr Leonid V Danyushevsky	Hot subduction – recycling of oceanic crust in a dynamic W Pacific setting. Part 3.	ARC - UTas	Fri 03 Jul	Mon 27 Jul	Lautoka	Noumea	25
SSTransit 02/2009		Noumea to Hobart		Tue 28 Jul	Fri 07 Aug	Noumea	Hobart	11
<b>Demobilise Danyushevsky</b>				Sat 08 Aug	Sat 08 Aug	<b>Hobart</b>		<b>1</b>
<b>Port Period Hobart</b>				Sun 09 Aug	Sun 20 Sep	<b>Hobart</b>		<b>43</b>
<b>Mobilise Trull</b>				Mon 21 Sep	Mon 21 Sep	<b>Hobart</b>		<b>1</b>
SS04/2009	Dr Tom Trull	Integrated Marine Observing System (IMOS) Facility 3. Southern Ocean Time Series (SOTS) moorings for climate and carbon cycle studies southwest of Tasmania (47°S, 140°E).	ACE-CRC	Tue 22 Sep	Wed 30 Sep	Hobart	Hobart	9
<b>Port Period Hobart</b>				Thu 01 Oct	Sat 10 Oct	<b>Hobart</b>		<b>10</b>
SSTransit 03/2009		Hobart to Sydney		Sun 11 Oct	Thu 15 Oct	<b>Hobart</b>	<b>Sydney</b>	<b>5</b>
<b>Mobilise Suthers</b>				Fri 16 Oct	Fri 16 Oct	<b>Sydney</b>		<b>1</b>
SS05/2009	Prof Iain Suthers	Returning to the eddy dynamics at the East Australian Current separation zone, to assess the effects of salps, eddy size and its source waters	University of New South Wales	Sat 17 Oct	Tue 27 Oct	<b>Sydney</b>	<b>Sydney</b>	<b>11</b>
<b>Mobilise Roughan</b>				Wed 28 Oct	Wed 28 Oct	<b>Sydney</b>		<b>1</b>
SS06/2009	Dr Moninya Roughan	Study of Seamount Flow Processes in the Tasman Sea/EAC	University of New South Wales	Thu 29 Oct	Mon 16 Nov	<b>Sydney</b>	<b>Sydney</b>	<b>19</b>
<b>Port Period Sydney</b>				Tue 17 Nov	Wed 20 Jan	<b>Sydney</b>		<b>65</b>
<b>Mobilise Hassler</b>				Thu 21 Jan	Thu 21 Jan	<b>Sydney</b>		<b>1</b>
SS01/2010	Dr Christel Hassler	Role of iron and other micronutrients in controlling primary productivity in the Tasman Sea: bioavailability, biogeochemical cycling and sources	CMAR	Fri 22 Jan	Mon 15 Feb	<b>Sydney</b>	<b>Hobart</b>	<b>25</b>
<b>Demobilise Hassler</b>				Tue 16 Feb	Tue 16 Feb	<b>Hobart</b>		<b>1</b>
<b>Port Period Hobart</b>				Wed 17 Feb	Sun 14 Mar	<b>Hobart</b>		<b>26</b>
<b>Mobilise Trull</b>				Mon 15 Mar	Mon 15 Mar	<b>Hobart</b>		<b>1</b>
SS02/2010	Dr Tom Trull	PULSE: Mooring-based measurement of Sub-Antarctic seasonal biogeochemical cycles affecting ocean uptake of carbon dioxide	ACE-CRC	Tue 16 Mar	Wed 24 Mar	<b>Hobart</b>	<b>Hobart</b>	<b>9</b>
<b>Port Period Hobart</b>				Thu 25 Mar	Sun 28 Mar	<b>Hobart</b>		<b>4</b>
<b>Mobilise Thompson</b>				Mon 29 Mar	Mon 29 Mar	<b>Hobart</b>		<b>1</b>
SSTransit 01/2010	Dr Anya Waite	Hobart to Broome		Mon 30 Mar	Tue 13 Apr	<b>Hobart</b>	<b>Broome</b>	<b>15</b>
SS03/2010	Dr Peter Thompson	Physical forcing of productivity on the Kimberley Shelf	CMAR	Wed 14 Apr	Wed 05 May	<b>Broome</b>	<b>Port Hedland</b>	<b>22</b>
<b>Port Period Port Hedland</b>				Thu 06 May	Thu 06 May	<b>Port Hedland</b>		<b>1</b>
<b>Mobilise Waite</b>				Fri 07 May	Fri 07 May	<b>Port Hedland</b>		<b>1</b>
SS04/2010	Dr Anya M Waite	The missing link: Assessing oceanographic delivery of nutrients to Ningaloo Reef	University of Western Australia	Sat 08 May	Thu 27 May	<b>Port Hedland</b>	<b>Fremantle</b>	<b>20</b>
<b>Demobilise Waite</b>				Fri 28 May	Fri 28 May	<b>Fremantle</b>		<b>1</b>
<b>Port Period Fremantle</b>				Sat 29 May	Wed 30 Jun	<b>Fremantle</b>		<b>33</b>