


Eventlabel	MAR2012_sel_s_f_15	
Campaign	Marion Island 2012	
Species	Southern elephant seal (<i>Mirounga leonina</i>)	
Age	2.5 years, sub-adult	
Sex	Female	
Number	15	
Length	-	
Girth	-	
Weight [estimated]	-	
Weight [calculated]		
Weight [measured]		
ARGOS PTT ID	117860	
Transmitter type	Wildlife computers – SPOT 5	
Manufacturer	Wildlife computers	
PTT Serial Number	11S1660	
PTT Software		
Setting protocol	<p>Report for Spot 5 tags deployed in 2012</p> <p>Transmitting with a fast repetition rate of 45 seconds and slow repetition rate of 90 seconds. It checks for dry (to start transmitting) every 0.25 seconds and switches to slow repetition rate after 10 successive dry transmissions. Transmissions will be suspended after being dry for 6 hours, and resume after being wet for 120 seconds. Maximum transmissions per day= 300</p> <p>Transmit on these hours: 0 – 23</p> <p>Transmit on these days: 1-31</p> <p>Transmit on these months: Jan – Des</p> <p>Time at temperature data are not collected</p> <p>Deploy site Macaroni Bay</p>	
Deployment		
Immobilisation	<p>Induction dose 14:15, 16ml ketamine (100 mg/ml) i.m.</p> <p>Follow-up dose</p> <p>Induction time 14:36</p> <p>Time at recovery 15:35</p> <p>Anesthesia level 4</p>	
Comment	Seal Tag No OB394	
Tag deployed	2012-07-02 14:40 -46.894 37.8788	
Tag retrieved	Lost	
First transmission	2012-07-02T16:17:20 -46.893 37.879	
Last transmission	2012-09-28T22:28:15 -46.591 11.838	