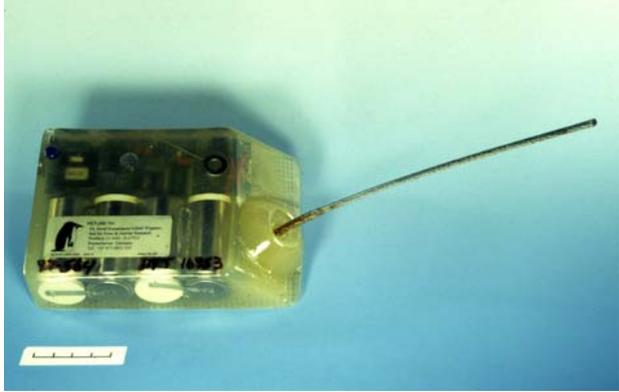


<b>Eventlabel</b>	JUB1996_sel_u_f_06
<b>Campaign</b>	King George Island 1996
<b>Species</b>	Southern elephant seal ( <i>Mirounga leonina</i> )
<b>Age</b>	≤1 year, underyearling
<b>Sex</b>	female
<b>Number</b>	06
<b>Length</b>	
<b>Girth</b>	
<b>Weight [estimated]</b>	
<b>Weight [calculated]</b>	
<b>Weight [measured]</b>	173.0 kg 1996-11-16 (weaning weight)
<b>ARGOS PTT ID</b>	16960
<b>Transmitter type</b>	SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder 
<b>Manufacturer</b>	Wildlife Computers
<b>PTT Serial Number</b>	96-246
<b>PTT Software</b>	3.10
<b>Setting protocol</b>	<p>Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder.</p> <p>Unit measures depth from 0 to 1476 meters with a resolution of 6 meters</p> <p>Software version 3.10. Unit number: 96-246. ARGOS geolocation id = 16960</p> <p>Unit identifier = JUB1996_sel_u_f_06. Unit started at 13:48:07 on 15/12/96</p> <p>Time (GMT) is 13:56:45.36. Date (GMT) is 15 December 1996</p> <p>Minimum depth to be considered a "dive" = 12 meters</p> <p>Maximum depth for accumulating "at surface" time = 6 meters</p> <p>SLTDR uses 1-sec / ¼-sec wakeups when shallower than 36 / 12 meters</p> <p>Local time [0-23 hours] corresponding to 00h UT (GMT): 20</p> <p>Transmission intervals (at-sea / on-land) = 00:50.00 / 01:30.00</p> <p>SLTDR will use on-land interval after 10 consecutive dry transmissions</p> <p>SLTDR will suspend transmissions after 8 hours "hauled-out". "Haul-out" ends after SLTDR is "wet" for 4 successive at-sea transmission intervals</p> <p>Transmissions will be duty cycled with 1 day on and 0 days off</p> <p>Daily allowance (16-Byte transmissions; unused xmits don't accumulate) = 500</p>

	<p>A STATUS message will be sent every 20 transmissions.  Hours when SLTDR transmits: 00-12,16-23,☐  Upper limits of maximum-depth histogram bins are:  54, 102, 150, 204, 252, 300, 354, 402, 450, 504, 750, 1002,  1254, ∞ meters  Upper limits of dive-duration histogram bins are:  10, 15, 20, 25, 30, 40, 50, 60, 70, ∞ minutes  Upper limits of time-at-depth histogram bins are:  0, 102, 204, 300, 402, 504, 750, 1002, 1254, ∞ meters  **** Check these parameters carefully ****. Ready to  deploy? y  Type D to archive depth readings, H to archive histograms: h</p>
<b>Deployment</b>	Back, antenna caudal (45°)
<b>Immobilisation</b>	Initial dose: 500 mg ketamine plus 10 mg diazepam per seal. Maintenance dose: small follow-up doses of 100 - 200 mg ketamine and 5 - 10 mg diazepam on demand.
<b>Comment</b>	
<b>Tag deployed</b>	1996-12-15T16:00:00, -62.233, -58.667
<b>Tag retrieved</b>	
<b>First transmission</b>	1996-12-15T19:06:13, -62.276, -58.754
<b>Last transmission</b>	1997-11-03T22:49:25, -54.488, -58.450