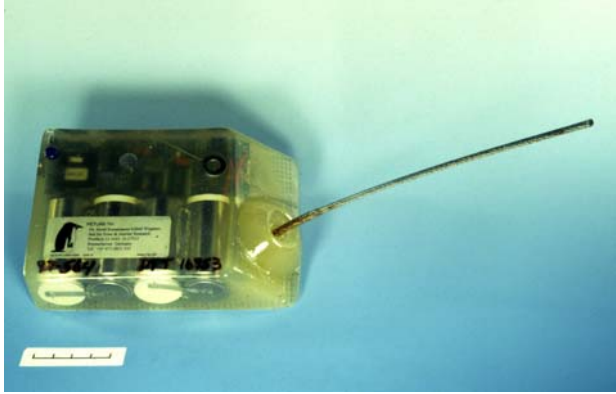


<b>Eventlabel</b>	JUB1996_sel_u_m_07
<b>Campaign</b>	King George Island 1996
<b>Species</b>	Southern elephant seal ( <i>Mirounga leonina</i> )
<b>Age</b>	≤1 year, underyearling
<b>Sex</b>	Male
<b>Number</b>	07
<b>Length</b>	
<b>Girth</b>	
<b>Weight [estimated]</b>	
<b>Weight [calculated]</b>	
<b>Weight [measured]</b>	194.0 kg 1996-11-05 (weaning weight)
<b>ARGOS PTT ID</b>	16959
<b>Transmitter type</b>	<p>Telonics ST6, SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder</p> 
<b>Manufacturer</b>	Wildlife Computers
<b>PTT Serial Number</b>	96-245
<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 1470 meters with a resolution of 6 meters</p> <p>Software version 3.10. Unit number: 96-245. ARGOS geolocation id = 16959</p> <p>Unit identifier = JUB1996_sel_u_m_07. Unit started at 13:38:58 on 17/12/96</p> <p>Time (GMT) is 13:50:11.69. Date (GMT) is 17 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) = 00:49.50 / 01:29.00</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>	1996-12-18T13:00:00, -62.233, -58.667
<b>Tag retrieved</b>	
<b>First transmission</b>	1996-12-17T18:41:44, -62.255, -58.659
<b>Last transmission</b>	1997-06-29T04:43:41, -59.253, -54.735