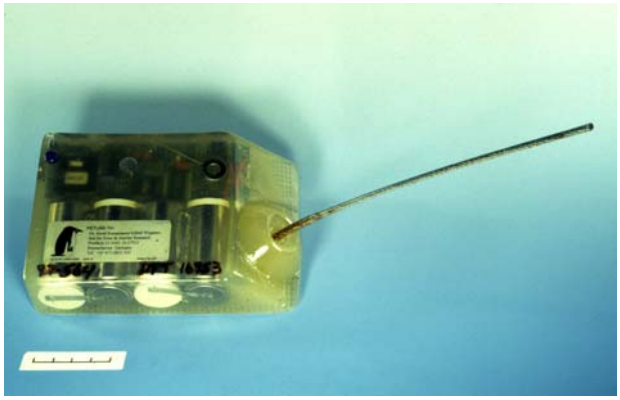
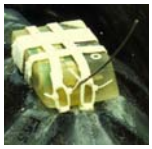
Eventlabel	JUB1997_sel_a_f_10
Campaign	King George Island 1997
Species	Southern elephant seal (*Mirounga leonina*)
Age	≥3 years, adult
Sex	Female
Number	10
Length	282 cm
Girth	204 cm
Weight [estimated]	
Weight [calculated]	
Weight [measured]	
ARGOS PTT ID	16965
Transmitter type	SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder 
Manufacturer	Wildlife Computers
PTT Serial Number	96-251
PTT Software	3.14a
Setting protocol	Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder. Unit measures depth from 0 to 1488 meters with a resolution of 6 meters Software version 3.14a. Unit number: 96-251. ARGOS geolocation id = 16965 Unit identifier = JUB1997_sel_a_f_10. Unit started at 12:21:46 on 12/02/97 Time (GMT) is 12:30:19.90. Date (GMT) is 12 February 1997 Shallowest depth to be considered a "dive" = 12 meters Deepest depth for accumulating surface-timelines (0=dry only) = 6 meters SLTDR uses 1-sec / ¼-sec wakeups when shallower than 36 / 12 meters Local time [0-23 hours] corresponding to 00h UT (GMT): 20 Transmission intervals (at-sea / on-land) = 00:52.50 / 01:35.00 SLTDR will use on-land interval after 3 consecutive dry transmissions SLTDR will suspend transmissions after 6 hours "hauled-out". "Haul-out" ends after SLTDR is "wet" for 3 successive at-sea transmission intervals Transmissions will be duty cycled with 1 day on and 0 days off Daily allowance (1-message transmissions; unused xmits don't

	accumulate) = 300 STATUS will be transmitted every 25 messages. Blocks of Time-Lines will be transmitted every 50 messages. Hours when SLTDR transmits: 00-12,16-23,◘ Upper limits of maximum-depth histogram bins are: 60, 180, 240, 300, 360, 420, 480, 540, 600, 660, 720, 780, 1080, ∞ meters Upper limits of time-at-depth histogram bins are: 60, 180, 240, 300, 360, 420, 480, 540, 600, 660, 720, 780, 1254, ∞ meters **** Check these parameters carefully ****. Ready to deploy? y Type D to archive depth readings, H to archive histograms: h
Deployment	 Head, antenna cranial (45°)
Immobilisation	Initial doses: between 1600 – 2000 mg ketamine including 125 - 250 mg xylazine per seal. Maintenance doses: multiple follow-up doses of 50 – 1000 mg ketamine on demand, occasionally complemented by 0.6 – 125 mg xylazine per animal. Initial doses administered by Telinject®-vario darts. Follow-up doses injected by hand.
Comment	
Tag deployed	1997-02-12T15:00:00, -62.233, -58.667
Tag retrieved	
First transmission	1997-02-12T20:08:09, -62.281, -58.672
Last transmission	1997-02-23T07:39:21, -67.741, -72.013