Eventlabel	JUB1997_sel_a_f_05
Campaign	King George Island 1997
Species	Southern elephant seal (Mirounga leonina)
Age	≥3 years, adult
Sex	Female
Number	05
Length	263 cm
Girth	234 cm
Weight [estimated]	
Weight [calculated]	
Weight [measured]	
ARGOS PTT ID	16956
Transmitter type	SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder
Manufacturer	Wildlife Computers
PTT Serial Number	96-242
PTT Software	3.10
Setting protocol	Half-Watt, Microprocessor-controlled Satellite-linked Time- Depth Recorder. Unit measures depth from 0 to 1452 meters with a resolution of 6 meters Software version 3.10. Unit number: 96-242. ARGOS geolocation id = 16956 Unit identifier = JUB1997_sel_a_f_05. Unit started at 19:52:21 on 29/12/96 Time (GMT) is 12:43:04.39. Date (GMT) is 26 January 1997 Minimum depth to be considered a "dive" = 12 meters Maximum depth for accumulating "at surface" time = 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) = 00:48.00 / 01:26.00 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 (16-Byte transmissions; unused xmits don't accumulate) = 300

	A STATUS message will be sent every 25 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, 600, 750, 1002, $\infty$ meters Upper limits of dive-duration histogram bins are: 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80, $\infty$ minutes Upper limits of time-at-depth histogram bins are: 0, 6, 1254, 1452, 1452, $\infty$ 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	1997-01-25T14:40:00, -62.233, -58.667
Tag retrieved	
First transmission	1997-01-26T18:10:04, -62.259, -58.663
Last transmission	1998-03-14T07:47:59, -64.205, -62.507