Eventlabel	JUB1997_sel_a_f_13
Campaign	King George Island 1997
Species	Southern elephant seal (Mirounga leonina)
Age	≥3 years, adult
Sex	Female
Number	13
Length	293 cm
Girth	206 cm
Weight [estimated]	
Weight [calculated]	
Weight [measured]	
ARGOS PTT ID	16953
Transmitter type	SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder
Manufacturer	Wildlife Computers
PTT Serial Number	96-239
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: 96-239. ARGOS geolocation id = 16953 Unit identifier = JUB1997_sel_a_f_13. Unit started at 20:46:44 on 28/12/96 Time (GMT) is 10:56:05.61. Date (GMT) is 18 February 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) = 00:46.50 / 01:23.00 SLTDR will use on-land interval after 10 consecutive dry transmissions SLTDR will suspend transmissions after 4 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: $00-12,16-23,\square$ Upper limits of maximum-depth histogram bins are: 60, 180, 240, 300, 360, 420, 480, 540, 600, 660, 720, 780, $1002, \infty$ meters Upper limits of time-at-depth histogram bins are: 60, 180, 240, 300, 360, 420, 480, 540, 600, 660, 720, 780, $1254, \infty$ 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	1997-02-18T12:35:00, -62.233, -58.667
Tag retrieved	
First transmission	1997-02-19T02:58:33, -62.258, -58.627
Last transmission	1997-03-09T22:14:52, -69.653, -75.801