Eventlabel	DRE1998_cra_y_m_15
Campaign	Drescher Inlet ANT XV/3 1998
Species	Crabeater seal (Lobodon carcinophaga)
Age	1≤2 years, yearling
Sex	Male
Number	15
Length	188 cm
Girth	131 cm
Weight [estimated]	
Weight [calculated]	
Weight [measured]	
ARGOS PTT ID	16972
Transmitter type	SDR-T6, Half-Watt, Microprocessor-controlled Satellite-linked Time-Depth Recorder
Manufacturer	Wildlife Computers
PTT Serial Number	97-578
PTT Software	3.14e
Setting protocol	Half-Watt, Microprocessor-controlled Satellite-linked Time- Depth Recorder. Unit measures depth from 0 to 750 meters with a resolution of 3 meters Software version 3.14e. Unit number: 97-578. ARGOS geolocation id = 16972 Unit identifier = DRE1998_cra_y_m_15. Unit started at 14:18:15 on 12/11/97 Time (GMT) is 10:14:11.63. Date (GMT) is 04 February 1998 Shallowest depth to be considered a "dive" = 6 meters Deepest depth for accumulating surface-timelines (0=dry only) = 0 meters SLTDR uses 1-sec / ¼-sec wakeups when shallower than 12 / 6 meters Local time [0-23 hours] corresponding to 00h UT (GMT): 1 Transmission intervals (at-sea / on-land) = 00:51.50 / 01:31.50 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 4 successive at-sea transmission

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	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 20 messages. No Time-Line messages will be transmitted. Hours when SLTDR transmits: 00-23, Upper limits of maximum-depth histogram bins are: 9, 21, 30, 42, 51, 60, 72, 81, 90, 102, 150, 201, 252, ∞ meters Upper limits of dive-duration histogram bins are: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, ∞ minutes Upper limits of time-at-depth histogram bins are: 0, 21, 30, 42, 51, 60, 72, 81, 90, 102, 150, 201, 252, ∞ meters Upper limits of time-at-depth histogram bins are: -2.064, -1.720, -1.376, -1.032, -0.860, -0.516, -0.172, 0.000, 0.172, 0.516, 0.860, 1.032, 1.376, ∞ °C **** Check these parameters carefully ****. Ready to deploy? y
	Type D to archive depth readings, H to archive histograms: h
Deployment	Back, antenna cranial (45°)
Immobilisation	Initial doses: 2 – 3 ml "Hellabrunner Mischung" (HM), supplemented by 2 – 3 ml ketamine (100mg/ml). HM contains 500 mg xylazin + 400 mg ketamine + 50 I.U. hyaluronidase. Maintenance doses: multiple follow-up doses of ketamine, and/or xylazine and/or diazepam on demand. Initial doses administered by Telinject®-blowpipe darts. Follow- up doses injected by hand.
Comment	
Tag deployed	1998-02-06T11:15:00, -72.850, -19.083
Tag retrieved	
First transmission	1998-02-07T08:58:33, -72.987, -20.830
Last transmission	1998-02-21T03:38:52, -67.108, -14.889