


|                            |  |   |
|----------------------------|--|---|
| <b>Eventlabel</b>          | MAR2008_sel_a_f_17   |   |
| <b>Campaign</b>            | Marion Island 2008   |   |
| <b>Species</b>             | Southern elephant seal ( <i>Mirounga leonina</i> )   |   |
| <b>Age</b>                 | Adult; 4years  |   |
| <b>Sex</b>                 | Female   |   |
| <b>Number</b>              |  |   |
| <b>Length</b>              | 216cm  |   |
| <b>Girth</b>               | 171cm  |   |
| <b>Weight [estimated]</b>  |  |   |
| <b>Weight [calculated]</b> |  |   |
| <b>Weight [measured]</b>   |  |   |
| <b>ARGOS PTT ID</b>        | 60044  |   |
| <b>Transmitter type</b>    | SMRU/Series 9000 SRDL/CTD  |   |
| <b>Manufacturer</b>        | SMRU   |   |
| <b>PTT Serial Number</b>   | 10691  |   |
| <b>PTT Software</b>        |  |   |
| <b>Setting protocol</b>    | PTT DUTY CYCLE<br>EFFECTIVE DAILY TX PERIOD (GMT)<br>ON<br>OFF<br>Repetition rate<br>Contrib<br>TDR NO<br>TDR UnitID<br>TDR DATA PROTOCOL<br>Deploy site | Variable<br><br>03:00-22:00<br>22:00-00:00, 00:00-03:00<br>40 s<br>SMRU<br><br><br><br><br>Van den Boogaard |
| <b>Deployment</b>          |  |   |
| <b>Immobilisation</b>      | Induction dose<br>Induction time<br>Time at recovery<br>Anesthesia level   | 08:55 9mls Ket IM @ 200mg/ml<br>4 minutes<br>recovered after 29 minutes<br>4                                |
| <b>Comment</b>             | Seal tag YY039<br>Deployment site:<br>Van den Boogaard   |                         |
| <b>Tag deployed</b>        | 2008-02-19 46.87S; 37.86E  |   |
| <b>Tag retrieved</b>       | 2008-12-02   |   |
| <b>First transmission</b>  |  |   |
| <b>Last transmission</b>   |  |   |