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<thead>
<tr>
<th><strong>Eventlabel</strong></th>
<th>FIL2014_Wed_a_f_01</th>
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<tbody>
<tr>
<td><strong>Campaign</strong></td>
<td>Filchner 2014</td>
</tr>
<tr>
<td><strong>Species</strong></td>
<td>Weddell seal (<em>Leptonychotes weddellii</em>)</td>
</tr>
<tr>
<td><strong>Age</strong></td>
<td>Adult</td>
</tr>
<tr>
<td><strong>Sex</strong></td>
<td>Female</td>
</tr>
<tr>
<td><strong>Number</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Length</strong></td>
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</tr>
<tr>
<td><strong>Girth</strong></td>
<td>240 cm</td>
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<tr>
<td><strong>Weight [measured]</strong></td>
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<tr>
<td><strong>ARGOS PTT ID</strong></td>
<td>13059</td>
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<tr>
<td><strong>Transmitter type</strong></td>
<td>SMRU series 9000 SRDL CTD satellite tag with 0.5 Watt WildCat RF unit, D</td>
</tr>
<tr>
<td><strong>Manufacturer</strong></td>
<td>SMRU</td>
</tr>
<tr>
<td><strong>PTT Serial Number</strong></td>
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<tr>
<td><strong>PTT Software</strong></td>
<td></td>
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<tr>
<td><strong>Setting protocol</strong></td>
<td>Software specification for CTD_GEN_13A deployment (Standard CTD)</td>
</tr>
<tr>
<td></td>
<td>Valid for dates in years 2013 to 2016</td>
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<tr>
<td></td>
<td>Transmitting via ARGOS</td>
</tr>
<tr>
<td></td>
<td>Argos page transmission sequences:</td>
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<tr>
<td></td>
<td>Until day 1464: 0 0 1 0 0 2 3 0 0 4 5</td>
</tr>
<tr>
<td></td>
<td>An additional diagnostics page (6) is sent every 60 transmissions</td>
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<tr>
<td></td>
<td>Argos airtest for first 7 hours:</td>
</tr>
<tr>
<td></td>
<td>Transmission interval is chosen randomly between 48 and 72 seconds</td>
</tr>
<tr>
<td><strong>Satellite availability (UTC):</strong></td>
<td>00: -- on --</td>
</tr>
<tr>
<td></td>
<td>01: -- on --</td>
</tr>
<tr>
<td></td>
<td>02: -- on --</td>
</tr>
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<td></td>
<td>03: -- on --</td>
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<td>06: -- on --</td>
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<td>16: -- on --</td>
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<td>17: -- on --</td>
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</tr>
<tr>
<td></td>
<td>19: -- on --</td>
</tr>
<tr>
<td></td>
<td>20: -- on --</td>
</tr>
<tr>
<td></td>
<td>21: -- on --</td>
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</tbody>
</table>
Transmission targets:

56000 transmissions after 365 days

Normal interval between Argos transmissions: 40 secs
In Haulouts: ON (one tx every 1 min 20 secs) for first 5 hours
then cycling OFF for 3 hours, ON for 2 hours

Check sensors every 4 secs
When near surface (shallower than 10m), check wet/dry every 1 sec
Consider wet/dry sensor failed if wet for 7 days or dry for 99 days
Dives start when wet and below 6m for 8 secs
and end when dry, or above 6m
Do not separate 'Deep' dives
A cruise begins if there has been no dive for 9 mins
A haulout begins when dry for 10 mins
and ends when wet for 40 secs

Dive shape (normal dives):
4 points per dive using broken-stick algorithm

Dive shape (deep dives):
none

CTD profiles: max 2000 dbar up to 4 dbar in 2 dbar bins.
Note: these values should now be given in cbar. They have been auto-converted from dbar because
CTD_HI_RES_PRESSURE is not specified

Temperature: Collected, Stored. Valid range: -2.5 to 30.2 degC
Conductivity: Collected, Not stored.
Salinity: Calculated, Stored. Valid range: 28.9 to 37.1
Fluorescence: Not collected.
Oxygen: Not collected.
Light level: Not collected.

Send the deepest upcast in each 6-hour period.
An upcast is collected if the depth exceeds:
1000m in hour 1
400m in hour 2
200m in hour 3
100m in hour 4
50m in hour 5
30m in hour 6
In addition, a replacement upcast is collected if the depth exceeds the depth of the
current upcast by 20%.

During profile, sample CTD sensor every 2 seconds when deeper than 500 m, every 1
seconds when shallower than 500 m.
Each profile contains 16 cut points
consisting of 8 fixed points, maximum depth, minimum depth, 6 broken-stick points
A set of fixed point is selected according to depth:
10,12,14,16,18,20,24,30
10,14,20,26,30,36,40,50
10,20,30,40,50,60,70,75
10,20,30,40,50,60,75,100
10,20,30,50,75,100,125,150
10,20,30,50,75,100,150,200
10,20,30,50,100,150,200,300
10,20,50,100,150,200,300,400
10,20,50,100,200,300,400,500
10,20,50,100,200,300,500,700
20,50,100,200,300,500,700,1000
50,100,200,300,500,700,1000,1500
TRANSMISSION BUFFERS (in RAM):
Dives in groups of 3 (10.4167 days @ 10mins/dive): 500 = 2000 bytes
No 'deep' dives
Haulouts: 50 = 200 bytes
6-hour Summaries in groups of 3 (7.5 days): 10 = 40 bytes
No Timelines
Cruises: 50 = 200 bytes
No Diving periods
No Spot depths
No Emergence records
No Dive duration histograms
No Max depth histograms
No Depth & Temperature histograms
CTD casts (7.5 days): 30 = 120 bytes
No GPS fixes
No Spot CTD's
No Vemco VMT's

TOTAL 2560 bytes (of about 21000 available)

MAIN BUFFERS (in 8 or 24 Mb Flash):
Dive in groups of 3 (10.4167 days @ 10mins/dive): 500 x 104 bytes = 52000 bytes
No 'deep' dives
Haulout: 50 x 32 bytes = 1600 bytes
6-hour summaries in groups of 3 (7.5 days): 10 x 88 bytes = 880 bytes
No Depth & Temperature histograms
No timelines
Cruise: 50 x 32 bytes = 1600 bytes
No diving periods
No spot depths
No emergence records
No Duration histograms
No Max depth histograms
CTD casts (7.5 days): 30 x 160 bytes = 4800 bytes
No GPS fixes
No spot CTD's
No Vemco VMT's

TOTAL 59 kb (from 8192 kb available)

PAGE CONTENTS:

PAGE 0 (Argos, 247 bits):
PTT NUMBER OVERHEAD (28-bit code)
---------[8 bits: 0 - 7]

PAGE NUMBER
---------[3 bits: 8 - 10]

DIAGNOSTICS in format 0:

Max depth ever: Lookup with 128 bins: <2.5,2.5-5.5,5.5-7.5,7.5-10,10-12.5,12.5-15,15-
17.5,17.5-20,20-22.5,22.5-25,25-27.5,27.5-30,30-32.5,32.5-35,35-40,40-45,45-50,50-55,55-
60,60-65,65-70,70-75,75-80,80-85,85-90,90-95,95-100,100-105,105-110,110-115,115-120,120-
125,125-130,130-135,135-140,140-145,145-150,150-155,155-160,160-165,165-170,170-175,175-
350,350-360,360-370,370-380,380-390,390-400,400-425,425-450,450-475,475-500,500-525,525-
550,550-575,575-600,600-625,625-650,650-675,675-700,700-725,725-750,750-775,775-800,800-
825,825-850,850-875,875-900,900-925,925-950,950-975,975-1000,1000-1025,1025-1050,1050-
1075,1075-1100,1100-1125,1125-1150,1150-1175,1175-1200,1200-1225,1225-1250,1250-
1275,1275-1300,1300-1325,1325-1350,1350-1375,1375-1400,1400-1425,1425-1450,1450-
1475,1475-1500,1500-1550,1550-1600,1600-1650,1650-1700,1700-1750,1750-1800,1800-
1850,1850-1900,1900-1950,1950-2000,2000-2050,2050-2100,2100-2150, >2150 in units of 0.1 m
DIVE group in format 0:
Normal dives transmitted in groups of 3
Time of start of last dive: max 5 days 12 hours @ 30 secs = 15840
tx as raw 14 bits in units of 1 (range: 0 to 16383) OK
(recommended sell-by 5 days 11 hours, actual: 5 days is OK)
Number of records: raw 2 bits in units of 1 (range: 0 to 3)
Reason for end: -- not transmitted --
Max depth: -- not transmitted --
Dive duration: odlog 2/5 in units of 16 s (range: 0 to 7608 s)
Mean speed: -- not transmitted --
Profile data (4 depths/times, 0 speeds):

Profile times: raw 6 bits in units of 15.873 permille (range: 0 to 1000 permille)

Speed profile: -- not transmitted --
Residual: -- not transmitted --
Calculation time: -- not transmitted --
Surface duration: odlog 2/4 in units of 2.5 s (range: 0 to 588.75 s)
cf. cruise starts after 9 mins (540 secs)
Dive area: raw 6 bits in units of 15.873 permille (range: 0 to 1000 permille)

=== End of page 0 ===

PAGE 1 (Argos, 247 bits):
PTT NUMBER OVERHEAD (28-bit code)
--------[8 bits: 0 - 7]

PAGE NUMBER
--------[3 bits: 8 - 10]

DIAGNOSTICS in format 1:

TX number: wraparound 11 bits in units of 32 (range: 0 to 65504)
--------[11 bits: 11 - 21]

CRUISE group in format 0:
Number of records: raw 1 bits in units of 1 (range: 0 to 1)
Cruise number: wraparound 4 bits in units of 1 (range: 0 to 15)
Start time: -- not transmitted --
End time: max 5 days 12 hours @ 2 mins = 3960
tx as raw 12 bits in units of 1 (range: 0 to 4095) OK
(recommended sell-by 5 days 11 hours, actual: 5 days 4 hours is OK)
Duration: raw 9 bits in units of 120 s (range: 0 to 61320)
cf. Max duration is 16 hours
Speed: -- not transmitted --
Reason for end: -- not transmitted --
--------[26 bits: 22 - 47]

HAULOUT in format 0:
Number of records: raw 1 bits in units of 1 (range: 0 to 1)
Haulout number: wraparound 3 bits in units of 1 (range: 0 to 7)
### Summary Group in Format 0:

- **Transmitted in groups of 3**
- **Record could be in buffer for 7 days 12 hours (range: 0 to 7 days 12 hours)**
- **End time: max 7 days 12 hours @ 6 hours = 30**
- **tx as raw 5 bits in units of 1 (range: 0 to 31)** OK
- **(recommended sell-by 7 days 11 hours, actual: 7 days is OK)**
- **Number of records: raw 1 bits in units of 1 (range: 0 to 1)**
- **Cruising time: -- not transmitted --**
- **Haulout time: -- not transmitted --**
- **Dive time: raw 6 bits in units of 15.873 permille (range: 0 to 1000 permille)**
- **Deep Dive time: -- not transmitted --**

#### Normal dives:

- **SD max dive depth:** odlog 2/4 in units of 5 m (range: 0 to 1177.5 m)
- **Avg dive duration:** odlog 2/5 in units of 16 s (range: 0 to 1177.5 m)
- **SD dive duration:** odlog 4/1 in units of 16 s (range: 0 to 2790 s)
- **Max dive duration:** odlog 2/5 in units of 16 s (range: 0 to 7608 s)
- **Avg surface duration:** -- not transmitted --
- **SD surface duration:** -- not transmitted --
- **Max surface duration:** -- not transmitted --
- **Avg speed in dive:** -- not transmitted --
- **Number of dives:** odlog 1/4 in units of 2 (range: 0 to 93)

#### Deep dives:

- **Avg max dive depth:** -- not transmitted --
- **SD max dive depth:** -- not transmitted --
- **Max max dive depth:** -- not transmitted --
- **Avg dive duration:** -- not transmitted --
- **SD dive duration:** -- not transmitted --
- **Max dive duration:** -- not transmitted --
- **Avg surface duration:** -- not transmitted --
- **SD surface duration:** -- not transmitted --
- **Max surface duration:** -- not transmitted --
- **Avg speed in dive:** -- not transmitted --
- **Number of dives:** -- not transmitted --
Avg SST: -- not transmitted --
---------[174 bits: 73 - 246]

Available bits used exactly

== End of page 1 ==

PAGE 2 (Argos, 247 bits):

PTT NUMBER OVERHEAD (28-bit code)
---------[8 bits: 0 - 7]

PAGE NUMBER
---------[3 bits: 8 - 10]

CTD PROFILE in format 0:

End time: max 7 days @ 10 mins = 1008
   tx as raw 10 bits in units of 1 (range: 0 to 1023 ) OK
   (recommended sell-by 6 days 23 hours, actual: 6 days 18 hours is OK)

CTD cast number: -- not transmitted --

Note: these old-style dbar pressures are internally converted to cbar

Min pressure: -- not transmitted --
Max pressure: raw 10 bits in units of 2 dbar (range: 4 to 2050 dbar)
Min temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
Max temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)

Min salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)
Max salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)

Min temperature: raw 10 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
Max temperature: raw 10 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)

Number of samples: -- not transmitted --

8 profile points 0 to 7 (from total of 16 cut points):

Temperature:
   Points 0 to 7 are at fixed pressure
   8 x Temperature: raw 10 bits in units of 0.977517 permille (range: 0 to 1000 permille)

Temperature residual: -- not transmitted --

Salinity:
   Points 0 to 7 are at fixed pressure
   8 x Salinity: raw 10 bits in units of 0.977517 permille (range: 0 to 1000 permille)

Salinity residual: -- not transmitted --

Temperature bounds: -- not transmitted --
Conductivity bounds: -- not transmitted --
Salinity bounds: -- not transmitted --
Min fluoro: -- not transmitted --
Max fluoro: -- not transmitted --
Min DOxy: -- not transmitted --
Max DOxy: -- not transmitted --
Min Light: -- not transmitted --
Max Light: -- not transmitted --
---------[236 bits: 11 - 246]

Available bits used exactly

== End of page 2 ==

PAGE 3 (Argos, 247 bits):

PTT NUMBER OVERHEAD (28-bit code)
---------[8 bits: 0 - 7]

PAGE NUMBER
---------[3 bits: 8 - 10]

DIAGNOSTICS in format 2:

Number of resets: wraparound 2 bits in units of 1 (range: 0 to 3 )
---------[2 bits: 11 - 12]

CTD PROFILE in format 1:
End time: max 7 days @ 10 mins = 1008
  tx as raw 10 bits in units of 1 (range: 0 to 1023 ) OK
  (recommended sell-by 6 days 23 hours, actual: 6 days 18 hours is OK)
CTD cast number: -- not transmitted --
Note: these old-style dbar pressures are internally converted to cbar
Min pressure: -- not transmitted --
Max pressure: -- not transmitted --
Min temperature: -- not transmitted --
Max temperature: -- not transmitted --
Min salinity: -- not transmitted --
Max salinity: -- not transmitted --
Number of samples: -- not transmitted --
8 profile points 8 to 15 (from total of 16 cut points):
  Temperature:
    Min pressure is sent separately
    Max pressure is sent separately
  0 to 1023 bin)
    6 broken stick pressure bins: raw 10 bits in units of 1 bin (range: 0 to 1023 permille)
    8 x Temperature: raw 10 bits in units of 0.977517 permille
    Temperature residual: -- not transmitted --
  Min temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
  Max temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
  Min salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)
  Max salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)
  Number of samples: -- not transmitted --
  8 profile points 0 to 7 (from total of 16 cut points):
    Temperature:
      Points 0 to 7 are at fixed pressure
      8 x Temperature: raw 10 bits in units of 0.977517 permille

--- End of page 3 ---

PAGE 4 (Argos, 247 bits):
  PTT NUMBER OVERHEAD (28-bit code)
  " " " " [8 bits: 0 - 7]
  PAGE NUMBER
  " " " " [3 bits: 8 - 10]
  CTD PROFILE in format 2:
  End time: max 3 days 6 hours @ 10 mins = 468
  tx as raw 9 bits in units of 1 (range: 0 to 511 ) OK
  (recommended sell-by 3 days 5 hours, actual: 3 days is OK)
  CTD cast number: -- not transmitted --
Note: these old-style dbar pressures are internally converted to cbar
  Min pressure: -- not transmitted --
  Max pressure: raw 10 bits in units of 2 dbar (range: 4 to 2050 dbar)
  Min temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
  Max temperature: raw 15 bits in units of 0.001 (range: 2.5 to 35.267 = -2.5 to 30.267 °C in steps of 0.001 °C)
  cf. Valid temperatures: -2.5 to 30.2 degC
  Min salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)
  Max salinity: raw 13 bits in units of 1 mPSU (range: 28900 to 37091 mPSU)
  cf. Valid salinity: 28.9 to 37.1
  Number of samples: -- not transmitted --
  8 profile points 0 to 7 (from total of 16 cut points):
    Temperature:
    Points 0 to 7 are at fixed pressure
    8 x Temperature: raw 10 bits in units of 0.977517 permille
Temperature residual: -- not transmitted --

Salinity:
Points 0 to 7 are at fixed pressure
8 x Salinity: raw 10 bits in units of 0.977517 permille (range: 0 to 1000 permille)

Salinity residual: -- not transmitted --

Temperature bounds : -- not transmitted --
Conductivity bounds : -- not transmitted --
Salinity bounds : -- not transmitted --
Min fluoro: -- not transmitted --
Max fluoro: -- not transmitted --
Min DOxy: -- not transmitted --
Max DOxy: -- not transmitted --
Min Light: -- not transmitted --
Max Light: -- not transmitted --

----------[235 bits: 11 - 245]

UNUSED

----------[1 bits: 246 - 246]

=== End of page 4 ===

PAGE 5 (Argos, 247 bits):

PTT NUMBER OVERHEAD (28-bit code)

---------[8 bits: 0 - 7]

PAGE NUMBER

---------[3 bits: 8 - 10]

DIAGNOSTICS in format 2:

Number of resets: wraparound 2 bits in units of 1 (range: 0 to 3 )

---------[2 bits: 11 - 12]

CTD PROFILE in format 3:

End time: max 3 days 6 hours @ 10 mins= 468
       tx as raw 9 bits in units of 1 (range: 0 to 511 ) OK
       (recommended sell-by 3 days 5 hours, actual: 3 days is OK)

CTD cast number: -- not transmitted --

Note: these old-style dbar pressures are internally converted to cbar

Min pressure: -- not transmitted --
Max pressure: -- not transmitted --
Min temperature: -- not transmitted --
Max temperature: -- not transmitted --
Min salinity: -- not transmitted --
Max salinity: -- not transmitted --
Number of samples: -- not transmitted --

8 profile points 8 to 15 (from total of 16 cut points):

   Temperature:
   Min pressure is sent separately
   Max pressure is sent separately
   6 broken stick pressure bins: raw 10 bits in units of 1 bin (range: 0 to 1023 bin)

8 x Temperature: raw 10 bits in units of 0.977517 permille (range: 0 to 1000 permille)

   Temperature residual: -- not transmitted --

Salinity:
Pressure already transmitted
8 x Salinity: raw 10 bits in units of 0.977517 permille (range: 0 to 1000 permille)

   Salinity residual: -- not transmitted --

Temperature bounds : raw 2 bits in units of 1 lo/hi (range: 0 to 3 lo/hi)
Conductivity bounds : -- not transmitted --
Salinity bounds : raw 2 bits in units of 1 lo/hi (range: 0 to 3 lo/hi)
Min fluoro: -- not transmitted --
Max fluoro: -- not transmitted --
Min DOxy: -- not transmitted --
Max DOxy: -- not transmitted --
PAGE 6 (special diagnostics page sent every 60 transmissions)

PTT NUMBER OVERHEAD (28-bit code)
-----------[8 bits: 0 - 7]

PAGE NUMBER
-----------[3 bits: 8 - 10]

TX number: wraparound 18 bits in units of 1 (range: 0 to 262143)
Current state: raw 3 bits in units of 1 (range: 0 to 7)
Tag time (mm:ss): raw 12 bits in units of 1 secs (range: 0 to 4095 secs)
ADC offset: raw 12 bits in units of 1 A/D units (range: 0 to 4095 A/D units)
Tag hours: wraparound 16 bits in units of 1 hours (range: 0 to 65535 hours)
Aborted tx: wraparound 18 bits in units of 1 (range: 0 to 262143)
Wet/dry status: raw 2 bits in units of 1 (range: 0 to 3)
Wet/dry fail count: wraparound 8 bits in units of 1 (range: 0 to 255)
Body number: raw 16 bits in units of 1 (range: 0 to 65535)
Max depth ever: raw 15 bits in units of 0.1 m (range: 0 to 3276.7 m)
Latest reset hour: raw 16 bits in units of 1 hours (range: 0 to 65535 hours)
Number of resets: wraparound 8 bits in units of 1 (range: 0 to 255)
Wettest (min wet/dry): raw 8 bits in units of 1 (range: 0 to 255)
Driest (max wet/dry): raw 8 bits in units of 1 (range: 0 to 255)
Number of depth spikes: wraparound 16 bits in units of 1 (range: 0 to 65535)
Number of CTD samples: wraparound 22 bits in units of 1 (range: 0 to 4.1943e+06)
-----------[198 bits: 11 - 208]

UNUSED
-----------[38 bits: 209 - 246]

=== End of page 6 ===
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<th>Immobilisation</th>
<th><a href="http://doi.pangaea.de/10.1594/PANGAEA.839451">http://doi.pangaea.de/10.1594/PANGAEA.839451</a></th>
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<td><strong>Comment</strong></td>
<td>Seal tag</td>
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<td>Deployment site: Filchner / Halley VI</td>
</tr>
<tr>
<td></td>
<td>Previous deployment:</td>
</tr>
<tr>
<td><strong>Tag deployed</strong></td>
<td>2014-01-21T12:22:00 -74.8334 -24.9904</td>
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<tr>
<td><strong>Tag retrieved</strong></td>
<td></td>
</tr>
<tr>
<td><strong>First transmission</strong></td>
<td>2014-01-21T21:11:00 -74.833 -24.980</td>
</tr>
<tr>
<td><strong>Last transmission</strong></td>
<td>2014-07-26T09:19:01 -74.778 -24.479</td>
</tr>
</tbody>
</table>