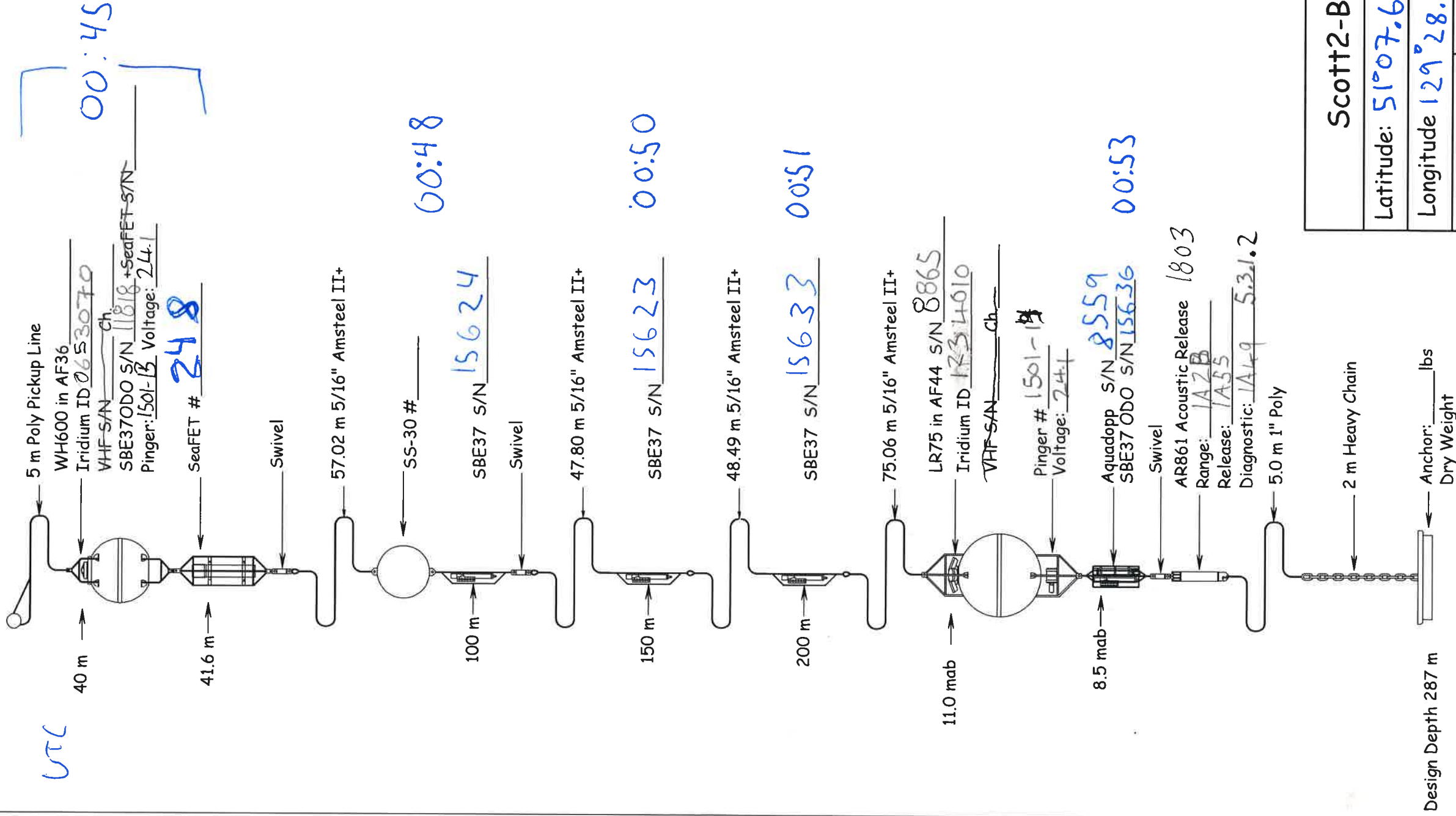




Scott2-B

Latitude: 51°07.6158

Longitude 129°28.4852

Time: 01:01 Date: July 2017

Depth: 288m

Scott 2-B Deck Check July 7, 2017
5m $\frac{3}{4}$ poly w 8" ball $\frac{1}{2}\phi$

AF36 w WH 600 3694

SBE3700 1818

Iridium 0653070

Pinger 1501-13 24.1 $\frac{1}{2}\phi$ $\frac{1}{2}\phi$

~~SeaPET~~ 248 $\frac{1}{2}\phi$ $\frac{1}{2}\phi$ Swivel $\frac{1}{2}\phi$ $\frac{1}{2}$ sling $\frac{7}{16}\phi$

55.2m $\frac{5}{16}$ Anusled II $\frac{7}{16}\phi$ $\frac{1}{2}\phi$

SB30 3003 $\frac{1}{2}\phi$ $\frac{1}{2}\phi$

SBE3700 15624 $\frac{1}{2}\phi$ $\frac{1}{2}\phi$ Swivel $\frac{1}{2}\phi$ $\frac{1}{2}$ sling $\frac{7}{16}\phi$

48.7m $\frac{5}{16}$ " Anusled II $\frac{7}{16}$ $\frac{1}{2}\phi$

SBE3700 15625 $\frac{1}{2}\phi$ $\frac{1}{2}$ sling $\frac{7}{16}\phi$

48.5m $\frac{5}{16}$ " Anusled II $\frac{7}{16}\phi$ $\frac{1}{2}\phi$

SBE3700 15633 $\frac{1}{2}\phi$ $\frac{1}{2}$ sling $\frac{7}{16}\phi$

75.1m $\frac{5}{16}$ " Anusled II $\frac{7}{16}\phi$ $\frac{1}{2}\phi$

AF44 w LE75 8865

Iridium 1234010

Pinger 1501-14 24.1V $\frac{1}{2}\phi$ $\frac{1}{2}\phi$

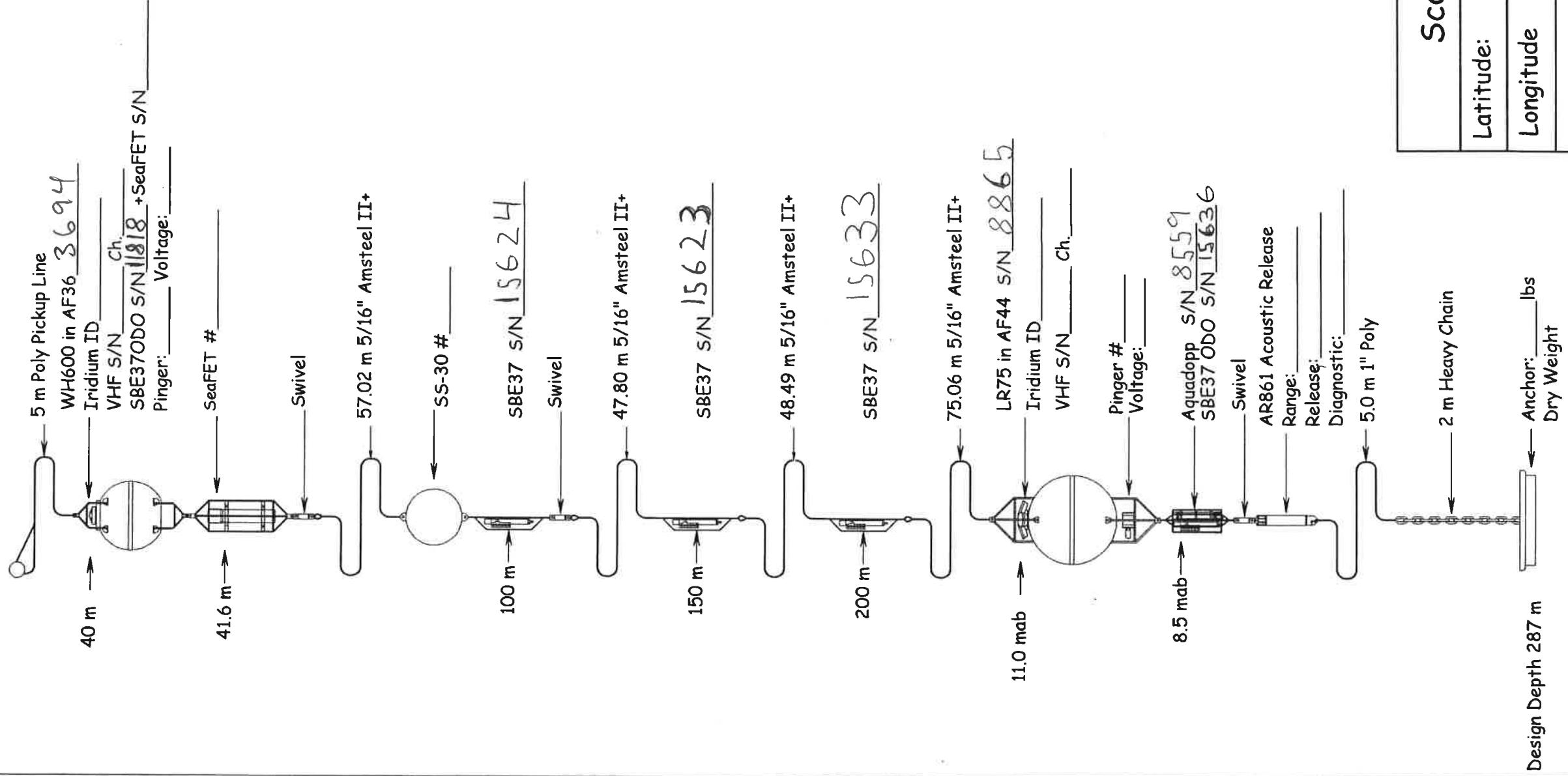
AQD 13873 + SBE3700 15636 $\frac{1}{2}\phi$ $\frac{1}{2}\phi$ Swivel $\frac{7}{16}\phi$

AR 861 1803 1A2B + 1A55

5m 1" Poly $\frac{7}{8}\phi$

2364 1b Anchor w 2' m chain

4



Scott2-B	
Latitude:	
Longitude	
Time:	Date:
Depth:	

SCOTT2-A Mooring Configuration

287 m Design Depth

lb steel anchor

	Dry Weight (kg)	Wet Weight (kg)	Length (m)	Inst. Height (m)	Inst. Depth (m)	Net Weight below float (kg)
3/4" Poly Pickup Line	0.18	-0.02	6.00	252.35	34.65	-520.74
1/2" Shackle	0.37	0.32	0.05			
WH600 ↑ in AF36 + SBE37 ODO	221.00	-155.50	1.50	247.00	40.00	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SeaFET in Frame	26.50	11.78	1.29	245.40	41.60	41.60
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
7/16" Shackle	0.22	0.19	0.04			
5/16" Amsteel II+	2.87	0.48	55.23	55.01	measured length 0.4% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.37	0.32	0.05			
SB30	76.00	-166.00	0.87			-184.28
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SBE37 ODO	15.77	13.07	1.00	187.00	100.00	100.00
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
7/16" Shackle	0.22	0.19	0.04			
5/16" Amsteel II+	2.52	0.42	48.49	48.30	measured length 0.4% stretch	
1/2" Shackle	0.37	0.32	0.05			
7/16" Shackle	0.22	0.19	0.04			
SBE37 ODO	15.77	13.07	1.00	137.00	150.00	150.00
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
7/16" Shackle	0.22	0.19	0.04			
5/16" Amsteel II+	2.53	0.36	48.74	48.55	measured length 0.4% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.36	0.31	0.05			
SBE37 ODO	15.77	13.07	1.00	87.00	200.00	200.00
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
7/16" Shackle	0.22	0.19	0.04			
5/16" Amsteel II+	3.90	0.55	75.06	74.76	measured length 0.4% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.36	0.31	0.05			
WH150 ↑ + SBE37 ODO in AF45	390.77	-297.22	2.10	11.08	275.62	11.38
1/2" Shackle	0.36	0.31	0.05			
1/2" Shackle	0.36	0.31	0.05			
Aquadopp ↓ *** 000	15.33	10.52	0.90	8.46	81.10	278.54
1/2" Shackle	0.36	0.31	0.05			
1/2" Shackle	0.36	0.31	0.05			
MillerC3	1.22	1.07	0.15			
1/2" Shackle	0.36	0.31	0.05			
AR861	30.00	22.00	0.90			
1" Poly			5.00			
7/8" Shackle	1.80	1.57	0.08			
1" Chain		45.00	2.00			

0.40% Stretch assumed in Amsteel II+

*** Adjust blanking distance of Aquadopp to beyond the acoustic release (1.25 m)

Start : July 08 2000 UTC