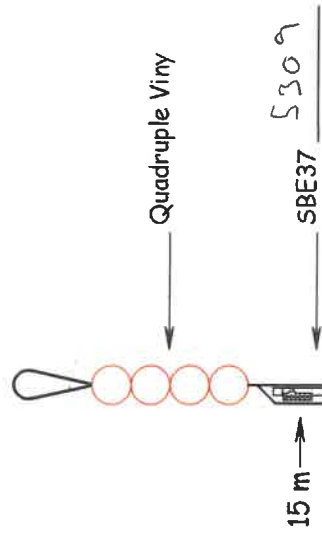


2024

June 13th

1817



SBE37 5309

17.9 m 5/16" Tenex

35 m

HF36 w WH600 S/N 25673

1819

~~SBE37~~ S/N 26865

Iridium ID MIFGNU

← candy plate 406869 7390

Swivel P15EC 0610

37.8 m 1/4" Amsteel

Single Viny

2661

Nettack

1820

75 m

~~SBE37~~ S/N 11822

ODO

15.7 m 1/4" Amsteel

5.5 mab

WH300 in AF36 22891

Iridium ID: M21605 301434 06044340

SBE37 ODO S/N 15623

Pinger # 015 Voltage: 21.7

1821

Swivel Oceano AR861 1801

Arm: 1A2.9

Release: 1A55

Range: 52.52

5.00 m 1" Polysteel

18

1 m Heavy Chain

Design Depth 100 m

Anchor: 1525 lbs

Dry Weight

E01-604

Latitude: 49° 17.0036

Longitude 126° 36.8700

Time: 1836

Date: June 13 2024

Depth: 103 m

EO1-64 Mooring Configuration June 2024

100 m Design Depth

	Weight (kg)	Wet Weight (kg)	Length (m)	Inst. Height (m)	Net Weight below float (kg)	Inst Depth (m)
4 Vines on 3/4" Polysteel	11.60	-83.30	1.50	87.10	-496.21	12.90
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SBE37-SMP with frame	15.77	13.07	1.00	85.00		15.00
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			
1/4" Tenex	1.02	0.26	17.86	17.67	assumed 1.1% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.37	0.32	0.05			
AF36↑+WH600+SBE37ODO	253.80	-170.50	1.50	65.00	-510.80	35.00
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
Miller C3	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 mm Dynice Dux	0.86	-0.04	37.76	37.99	0.4% stretch 1% meter error	
1/2" Shackle	0.37	0.32	0.05			
Single Viny	5.00	-20.00	0.90			
1/2" Shackle	0.37	0.32	0.05			
AOD↓+SBE37	15.77	13.07	1.00	25.00		75.00
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 mm Dynice Dux	0.82	0.14	15.71	15.80	0.4% stretch 1% meter error	
1/2" Shackle	0.37	0.32	0.05			
AF36↑+WH300+SBE37ODO	221.00	-155.50	1.50	8.47	-337.62	91.53
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
Miller C3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
5/8" Shackle	0.76	0.67	0.06			
AR861	30.00	22.00	0.83	6.91		
1" Shackle	2.30	2.01				
1" Poly			5.00			
7/8" Shackle	1.80	1.57	0.08			
1" Chain	50.00	45.00	1.00			
		-255.40				

Amsteel II lengths assume 0.4% elastic elongation