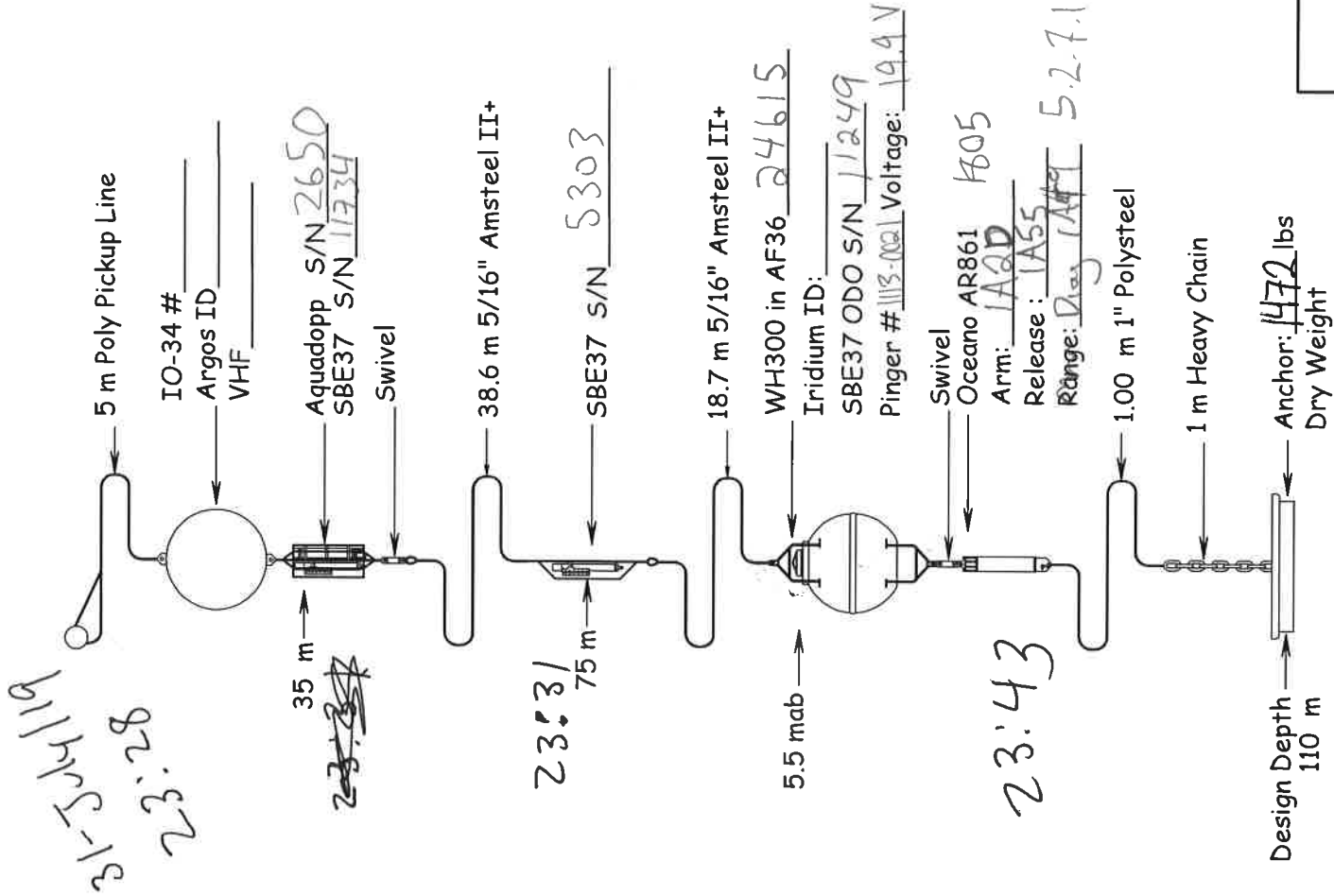




E01-59	
Latitude: 49° 17.400	
Longitude 126 36.310	
Time: 2344	Date: July 31, 2018
Depth: 101 m	

EO1-59 Mooring Configuration

100 m Design Depth

	Weight (kg)	Wet Weight (kg)	Length (m)	Inst. Height (m)	Net Weight below float (kg)	Inst Depth (m)
3/4" Poly Pickup line			5.00	71.84		28.16
1/2" Shackle	0.37	0.32	0.05			
Interocean 34	156.00	-190.00	0.97	66.79		33.21
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
Aquadopp ↓ +SBE37	15.33	10.52	0.90	65.00		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			
5/16" Amsteel II+	2.01	0.33	38.60	38.45		
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SBE37 in frame	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			
5/16" Amsteel II+	0.97	0.16	18.71	18.64		
1/2" Shackle	0.37	0.32	0.05			
AF36 ↑ with WH300 + SBE37 ODO	221.00	-155.50	1.50	5.47	-325.23	94.53
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	3.73		
1" Shackle	2.30	2.01				
1" Poly			1.00			
7/8" Shackle	1.80	1.57	0.08			
1" Chain	50.00	45.00	2.00			

-243.01

Amsteel II lengths assume 0.4% elastic elongation

topline w/ 8" flmt

1034

1/2"

1/2"

Nortek 3/11/734 Aquadopp

Microbat 3/11/734

1/2"

1/2"

swivel

1/2"

7/16" pear

7/16"

arm steel 11+ 39.7m

7/16"

1/2"

7/16" pear

7/16"

Microbat 5303

1/2"

7/16"

arm steel 11+ 18.2m

7/16"

7/16"

pear

1/2"

AF 33

w/

VH300

24615

MicroCAT

11249

pings

0021

1/2"

1/2"

swivel

1/2"

5/8"

AK861

1805

arm

1A2D

rel

1A55

dropink

1m dropine

7/8"

anchor

1472 lbs