



0113

0116

0118

0119

0121

Scott2-9	
Latitude:	51. 07. 701
Longitude	129 28. 565
Time: 0131	Date: 20 June / 24
Depth:	289 m

Design Depth 287 m

Anchor: _____ lbs
Dry Weight

SCOTT2-9

June 2024
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	5.00	252.35	34.65	-719.25
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			
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+	2.94	0.49	56.62	56.39	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			-370.37
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+	2.47	0.41	47.52	47.33	measured length 0.4% stretch	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SB30	76.00	-166.00	0.87			-201.26
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+	1.08	-0.052	47.49	47.30	measured length 0.4% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.36	0.31	0.05			
Single Viny	5.00	-20.00	0.90			81.10
1/2" Shackle	0.36	0.31	0.05			
AQD+SBE37 (ODO?)	15.77	13.07	1.30	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 mm Dynice Dux	1.70	-0.0817	75.06	75.51	0.4% stretch 1% meter error	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.36	0.31	0.05			
WH150 ↑ + SBE37 ODO in AF4	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 ↓ ***	15.33	10.52	0.90	8.46	277.82	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)

Priority ODOs at 40, 150, 280, then 200, then 100
Add Soundtrap somewhere convenient