

#### **Appendix 3-4: Kraken2 Remotely Operated Vehicle Navigation Summary**

Note: Complete K2 ROV/Research Vessel Connecticut Navigation Files are available on the LIS Map Web Site and the LDEO LIS Phase II Archive

**2018 LIS Mapping Cruise Dive Summary**  
**Dive System ~ Kraken2**

<u>Dive</u>	<u>Location</u>	<u>Latitude</u>	<u>Longitude</u>	<u>Launch</u>	<u>Bottom Time (hrs)</u>	<u>Dive Time (hrs)</u>	<u>Max Depth (m)</u>
Dive 01	SB60	N41 16.5309	W072 05.9723	05-19-18 16:54:32.0	5.75	6.00	20.35
Dive 02	NB65	N41 18.2527	W071 54.7845	05-20-18 11:40:25.0	2.33	2.55	31.24
Dive 03	SB71	N41 18.7707	W071 57.5070	05-20-18 15:17:36.0	1.67	2.00	19.78
Dive 04	SB56	N41 15.0753	W072 08.3480	05-20-18 19:29:15.0	1.25	1.62	66.60
Dive 05	SB56	N41 15.0672	W072 08.4502	05-20-18 22:29:17.0	1.58	1.90	63.40
Dive 06	NB42	N41 14.8889	W072 06.6702	05-21-18 11:57:41.0	2.40	2.73	53.40
Dive 07	SB66	N41 14.3486	W072 02.9229	05-21-18 15:18:24.0	0.83	1.13	65.10
Dive 08	NB44	N41 11.9123	W072 04.0194	05-21-18 22:16:57.0	0.42	0.97	98.30
Dive 09	SB39	N41 13.6557	W072 20.8211	05-22-18 11:54:57.0	2.15	2.43	45.00
Dive 10	NB20	N41 13.2833	W072 21.7599	05-22-18 15:08:41.0	2.48	2.73	44.70
Dive 11	SB37	N41 11.5840	W072 23.4180	05-22-18 21:11:59.0	2.53	2.78	48.60
Dive 12	SB45	N41 14.7094	W072 15.8112	05-23-18 10:13:15.0	2.18	2.40	36.10
Dive 13	NB24	N41 11.7684	W072 15.9868	05-23-18 16:40:37.0	1.75	2.13	43.50
					<b>27.32</b>	<b>31.37</b>	<b>98.30</b>