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## Route Summary

	PWG	PWE	GFS	ECMWF
<b>Start Time</b>	15 May 16:00	15 May 16:00	15 May 16:00	15 May 16:00
<b>Finish Time</b>	15 May 22:39	16 May 00:37	16 May 02:15	16 May 02:40
<b>Time Taken</b>	6hr 39m	8hr 37m	10hr 15m	10hr 40m
<b>Distance Travelled</b>	96.8km, 52.3nm	99.5km, 53.7nm	98.2km, 53.0nm	94.3km, 50.9nm

	SPIRE	UKMO
<b>Start Time</b>	15 May 16:00	15 May 16:00
<b>Finish Time</b>	16 May 02:46	16 May 06:54
<b>Time Taken</b>	10hr 46m	14hr 54m
<b>Distance Travelled</b>	99.9km, 53.9nm	97.2km, 52.5nm

## PWG Route

PWG											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	13.4	13.4	S135	6.7	15	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 17:24	14.8	14.8	P146	7.1	324	1.3	126	0.0	69	38 56.880 N	75 7.070 W
15 May 18:32	11.0	11.0	P114	7.3	336	0.9	140	0.0	108	39 4.280 N	75 12.704 W
15 May 19:43	14.1	14.1	P95	9.1	325	0.6	150	0.0	261	39 13.592 N	75 18.123 W
15 May 21:12	13.0	13.0	P94	8.5	318	0.3	198	-	-	39 24.266 N	75 28.316 W
15 May 22:35	13.0	13.0	P127	6.8	351	0.2	212	-	-	39 33.253 N	75 33.356 W
15 May 22:38	12.9	12.9	P74	6.9	297	0.2	212	-	-	39 33.509 N	75 33.410 W



## PWE Route

PWE											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	10.2	10.2	P145	4.7	297	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 17:17	15.0	15.0	S144	7.0	7	1.4	119	0.0	72	38 55.121 N	75 7.373 W
15 May 18:37	16.1	16.1	P150	6.6	315	1.1	152	0.0	37	39 3.781 N	75 6.251 W
15 May 19:47	13.0	13.0	P118	7.5	324	0.8	155	0.0	90	39 9.686 N	75 13.006 W
15 May 20:51	10.9	10.9	P96	7.0	303	0.6	167	0.0	225	39 16.319 N	75 19.520 W
15 May 20:55	11.0	11.0	P112	6.5	319	0.6	170	0.0	217	39 16.591 N	75 20.057 W
15 May 22:36	11.1	11.1	P123	6.0	321	0.3	208	-	-	39 24.309 N	75 28.720 W
16 May 00:04	10.4	10.4	P154	4.4	356	0.3	211	-	-	39 31.117 N	75 33.157 W
16 May 00:36	9.7	9.7	P92	6.4	297	0.3	212	-	-	39 33.509 N	75 33.410 W



## GFS Route

GFS											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	9.0	9.0	S145	4.1	358	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 16:59	12.8	12.8	S146	5.8	5	1.5	112	0.0	63	38 52.678 N	75 5.952 W
15 May 18:03	11.9	11.9	P151	5.2	323	1.3	138	0.0	63	38 58.595 N	75 5.318 W
15 May 19:26	9.8	9.8	P112	5.9	334	0.9	147	0.0	72	39 4.498 N	75 11.029 W
15 May 19:44	9.8	9.8	P95	6.3	327	0.9	149	0.0	31	39 6.074 N	75 12.041 W
15 May 21:41	8.6	8.6	P97	5.5	320	0.6	181	0.0	202	39 16.093 N	75 20.431 W
15 May 22:13	8.4	8.4	P102	5.2	323	0.5	191	-	-	39 18.357 N	75 22.886 W
15 May 23:23	7.8	7.8	P100	4.9	320	0.4	207	-	-	39 23.073 N	75 27.527 W
16 May 00:41	7.3	7.3	P127	3.9	349	0.3	212	-	-	39 28.012 N	75 32.581 W
16 May 02:09	6.5	6.5	P126	3.4	351	0.3	211	-	-	39 33.253 N	75 33.356 W
16 May 02:13	6.4	6.4	P73	3.4	297	0.3	211	-	-	39 33.509 N	75 33.410 W



## ECMWF Route

ECMWF											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	8.3	8.3	P136	4.2	324	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 17:00	7.9	7.9	P133	4.0	342	1.5	109	0.0	87	38 51.335 N	75 9.531 W
15 May 18:57	6.2	6.2	P103	3.9	336	1.1	126	0.0	129	38 58.333 N	75 12.371 W
15 May 20:24	8.0	8.0	P101	5.0	336	0.8	144	0.0	117	39 4.022 N	75 15.019 W
15 May 22:24	10.1	10.1	P104	6.1	330	0.7	192	0.0	198	39 14.077 N	75 20.680 W
16 May 00:03	8.6	8.6	P97	5.5	322	0.4	209	-	-	39 22.566 N	75 27.137 W
16 May 01:19	7.9	7.9	P120	4.4	349	0.3	212	-	-	39 28.012 N	75 32.581 W
16 May 02:34	7.2	7.2	P118	4.0	351	0.3	211	-	-	39 33.253 N	75 33.356 W
16 May 02:38	7.1	7.1	P65	3.3	297	0.3	211	-	-	39 33.509 N	75 33.410 W



## SPIRE Route

SPIREBETA											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	8.5	8.5	S149	3.7	15	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 17:00	11.3	11.3	S155	4.7	14	1.6	114	0.0	67	38 51.830 N	75 4.700 W
15 May 18:29	9.0	9.0	P137	4.4	320	1.3	136	0.0	63	38 58.256 N	75 5.501 W
15 May 19:41	6.8	6.8	P101	4.3	331	1.0	146	0.0	112	39 2.312 N	75 9.662 W
15 May 19:52	6.8	6.8	P102	4.5	336	1.0	147	0.0	101	39 2.972 N	75 10.141 W
15 May 21:41	9.8	9.8	P99	6.1	325	0.8	182	0.0	180	39 11.368 N	75 15.027 W
15 May 23:09	9.1	9.1	P97	5.8	318	0.6	200	-	-	39 18.562 N	75 21.773 W
16 May 01:14	8.0	8.0	P98	5.1	325	0.3	213	-	-	39 27.456 N	75 32.068 W
16 May 02:40	7.1	7.1	P119	4.0	351	0.3	211	-	-	39 33.253 N	75 33.356 W
16 May 02:44	7.1	7.1	P65	3.3	297	0.3	211	-	-	39 33.509 N	75 33.410 W



## UKMO Route

UKMO											
Time (GMT-04:00)	TWS (kts)	TWD (° true)	TWA	SOG (kts)	COG (° true)	Swell (ft)	Swell (° true)	Curr (kts)	Curr (° true)	Latitude	Longitude
15 May 16:00	3.7	3.7	S143	1.7	15	1.7	104	-	-	38 47.760 N	75 6.882 W
15 May 17:14	5.4	5.4	P157	2.6	335	1.7	113	0.0	63	38 49.898 N	75 5.756 W
15 May 18:59	5.7	5.7	P95	3.6	341	1.3	118	0.0	76	38 54.604 N	75 8.589 W
15 May 19:48	5.3	5.3	P91	3.5	356	1.2	128	0.0	94	38 57.385 N	75 9.829 W
15 May 21:40	4.9	4.9	P101	3.2	336	1.1	172	0.0	82	39 3.277 N	75 10.319 W
15 May 23:40	6.9	6.9	P93	4.5	327	1.0	200	0.0	90	39 10.223 N	75 14.360 W
16 May 00:19	6.9	6.9	P93	4.5	321	0.9	203	0.0	225	39 12.702 N	75 16.467 W
16 May 02:00	7.2	7.2	P92	4.7	321	0.8	209	-	-	39 18.492 N	75 22.633 W
16 May 04:24	5.9	5.9	P96	3.8	323	0.4	216	-	-	39 26.574 N	75 31.175 W
16 May 05:16	5.5	5.5	P127	2.8	354	0.3	213	-	-	39 29.190 N	75 32.888 W
16 May 06:20	5.0	5.0	P131	2.5	360	0.3	212	-	-	39 32.171 N	75 33.296 W
16 May 06:51	4.8	4.8	P68	2.3	297	0.3	214	-	-	39 33.509 N	75 33.410 W