

Date of Data	Sept 20	Sept 21	Sept 22	Sept 23	Sept 24	Sept 25	Sept 26	Sept 27	Sept 28
Julian day	263	264	265	266	267	268	269	270	271
Greenwich time:	20:57:28	21:48:19	21:54:03	21:03:33	21:17:23	21:40:33	21:47:19	21:38:20	21:40:30
Time data was collected:	10:57	11:48	11:54	11:03	11:17	11:33	11:47	11:38	11:40
Course over ground:	248	36.2	15	261.2	140	77.6	195.6	157.3	44.9
True heading:	92.2	31.8	43.2	262.5	116	128.5	188.1	65.2	49.4
Speed over the ground:	0.8	11.5	.9	12.7	0.8	0.3	8.9	0.3	7.9
Speed through the water:	0.0	7.8	0.3	12.0	0.4	0.6	8.6	0.4	8.0
Latitude: Degrees minutes	21 5.026'	21 18.473'	21 23.017'	21 26.786'	21 51.069'	21 49.453'	22 37.987'	22 36.403'	22 32.640'
Longitude: Degrees minutes	159 21.642	159 03.607'	159 31.403'	159 30.187'	160 45.908'	160 40.881'	160 34.361'	160 44.491'	159. 23.580'
True Wind direction (WTD):	77.3	87.7	56.9	56.4	63.8	39.4	69.9	56.3	101.5
Wind speed (WTS):	14.8	13.1	19.0	18.7	15.7	6.4	25.0	22.0	16.2
Wind relative direction	341.0	34.0	7.0	118.0	306.0	22.0	259.0	348.0	36.0
Wind relative speed (Rel spd)	15.0	20.0	20.0	9.0	16.0	7.0	21.0	22.0	22.0
Wraps	8	20	11	20	9	11	20	8	10
Wire: meters	3916.1	-1.5	3118.6	-1.5	3538.6	3050.1	-2.5	4082.3	3218
Barometer:	1016.0	1014.6	1016.1	1017.6	1014.9	1014.6	1016.5	1017.1	1016.95

Date of Data	September 29	Sept. 30	Oct. 1	Oct. 2	Oct. 3	Oct. 4	Oct. 5	Oct. 6	Oct. 7
Julian day	272	273	274	275	275	276	277	278	279
Greenwich time:	21:40:30	21:45:25	21:41:33	21:41:04	21:43: 24	21:37:45	21:21:32	21:28:20	21:29:41
Time data was collected:	11:40	11:45	11:41	11:04	11:43	11:37	11:21	11:28	11:29
Course over ground:	135.2	263.2	283.6	221.5	287.6	287.6	157.6	265.8	167.0
True heading:	52.1	318.0	80.8	86.9	82.4	82.4	158.0	86.6	150.2
Speed over the ground:	0.4	0.7	0.7	0.2	0.7	0.7	11.8	0.4	5.5
Speed through the water:	0.6	0.4	0.4	0.2	0.1	0.1	5.4	5.4	5.4
Latitude: Degrees minutes	22 39.420'	22 31.311'	22 46.710'	22 46.446'	21 32.341'	21 32.341'	21 32.904'	22. 00.153'	21 45.123'
Longitude: Degrees minutes	159 17.400'	159 18.489'	160 42.600'	160 48.600'	160 25.773'	160 25.77'	159 44.449'	158 53.878'	159 03.00'
True Wind direction (WTD):	80.7	100.5	84.1	86.1	87.8	87.8	74.8	81.2	78.5
Wind speed (WTS):	9.4	22.2	20.3	22.3	23.5	23.5	20.7	18.2	22.5
Wind relative direction (WRD)	26.0	351.0	0.0	3.0	5.0	5.0	304.0	355.0	302.0
Wind relative speed (Rel spd)	10.0	22.0	20.0	22 0	23.0	23.0	25.0	18.0	23.0
Wraps	10	13	9	Rolling in	13	11	20	11	20
Wire: meters	3022	2550	3738	2156	2281	3085	2.2	3051	2.2
Barometer:	1017.21	1017.31	1017.53	1018.11	1017.9	1018.15	1018.04	1017.75	1017.64