

325;323;323;54;55;52

Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2

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07/01/2013 13:58	
Durée (Hrs) =	167.00
14/01/2013 12:56	
Distance Restante	60.4

Time	Position		TWS kt	TWD °	WA °	Speedo kt	Cap °	VMG kt	Loch NM	But		ETA	Distance Restante NM	Analyse routing	
	Lat	Lon								Lat	Lon			Radian out	Radian in
2013/01/07 13:58	-38.39	-39.68	12.4	325.5 °	65.5 °	12.2	31.0 °	11.5	12.2	-38. 21	-39.55	1 hr 0 mn	2271.2	18.0	-1.0
2013/01/07 15:00	-38.21	-39.55	12.8	308.1 °	82.9 °	13.4	31.0 °	12.7	25.6	-38. 02	-39.40	2 hr 0 mn	2258.5	18.0	-1.0
2013/01/07 15:56	-38.02	-39.40	13.4	304.1 °	79.9 °	13.7	24.0 °	13.4	39.3	-37. 81	-39.28	3 hr 0 mn	2245.1	16.0	-1.0
2013/01/07 16:58	-37.81	-39.28	13.8	302.3 °	81.7 °	14.0	24.0 °	13.7	53.3	-37. 60	-39.16	4 hr 0 mn	2231.4	15.0	-1.0
2013/01/07 18:00	-37.60	-39.16	14.1	301.1 °	81.9 °	14.2	23.0 °	13.9	67.4	-37. 38	-39.05	5 hr 0 mn	2217.5	14.0	-1.0
2013/01/07 18:56	-37.38	-39.05	14.0	300.9 °	82.1 °	14.1	23.0 °	13.8	81.5	-37. 17	-38.93	6 hr 0 mn	2203.7	13.0	-1.0
2013/01/07 19:58	-37.17	-38.93	13.8	302.0 °	80.0 °	13.9	22.0 °	13.7	95.5	-36. 95	-38.82	7 hr 0 mn	2190.0	13.0	-1.0
2013/01/07 21:00	-36.95	-38.82	13.4	304.1 °	77.9 °	13.6	22.0 °	13.3	109.0	-36 .74	-38.72	8 hr 0 mn	2176.6	12.0	-1.0
2013/01/07 21:56	-36.74	-38.72	12.8	309.5 °	78.5 °	13.3	28.0 °	12.7	122.3	-36 .55	-38.59	9 hr 0 mn	2163.9	13.0	-1.0
2013/01/07 22:58	-36.55	-38.59	12.4	314.9 °	73.1 °	12.6	28.0 °	12.1	134.9	-36 .36	-38.47	10 hr 0 mn	2151.8	13.0	-1.0
2013/01/08 00:00	-36.36	-38.47	12.0	320.1 °	66.9 °	12.1	27.0 °	11.6	147.0	-36 .18	-38.35	11 hr 0 mn	2140.2	13.0	-1.0
2013/01/08 00:56	-36.18	-38.35	12.3	320.9 °	66.1 °	12.2	27.0 °	11.7	159.2	-36 .00	-38.24	12 hr 0 mn	2128.5	13.0	-2.0
2013/01/08 01:58	-36.00	-38.24	12.7	321.2 °	66.8 °	12.4	28.0 °	11.9	171.6	-35 .82	-38.12	13 hr 0 mn	2116.7	13.0	-2.0
2013/01/08 03:00	-35.82	-38.12	13.4	320.8 °	67.2 °	12.8	28.0 °	12.2	184.4	-35 .63	-38.00	14 hr 0 mn	2104.4	14.0	-2.0
2013/01/08 03:56	-35.63	-38.00	13.3	320.9 °	67.1 °	12.7	28.0 °	12.1	197.1	-35 .44	-37.87	15 hr 0 mn	2092.3	14.0	-2.0
2013/01/08 04:58	-35.44	-37.87	13.3	322.8 °	65.2 °	12.6	28.0 °	12.0	209.7	-35 .26	-37.75	16 hr 0 mn	2080.3	14.0	-2.0
2013/01/08 06:00	-35.26	-37.75	13.6	326.1 °	60.9 °	12.4	27.0 °	11.9	222.1	-35 .07	-37.64	17 hr 0 mn	2068.5	14.0	-2.0
2013/01/08 06:56	-35.07	-37.64	14.4	329.6 °	57.4 °	12.5	27.0 °	11.9	234.6	-34 .89	-37.52	18 hr 0 mn	2056.5	14.0	-2.0
2013/01/08 07:58	-34.89	-37.52	15.0	331.9 °	53.1 °	12.4	25.0 °	12.0	247.0	-34 .70	-37.42	19 hr 0 mn	2044.6	14.0	-2.0
2013/01/08 09:00	-34.70	-37.42	15.4	332.8 °	52.2 °	12.5	25.0 °	12.1	259.5	-34 .51	-37.31	20 hr 0 mn	2032.5	14.0	-2.0
2013/01/08 09:56	-34.51	-37.31	15.9	335.5 °	50.5 °	12.6	26.0 °	12.1	272.1	-34 .32	-37.20	21 hr 0 mn	2020.4	14.0	-3.0
2013/01/08 10:58	-34.32	-37.20	16.4	338.6 °	47.4 °	12.2	26.0 °	11.7	284.3	-34 .14	-37.09	22 hr 0 mn	2008.8	14.0	-3.0
2013/01/08 12:00	-34.14	-37.09	16.8	341.9 °	51.1 °	13.0	33.0 °	11.9	297.3	-33 .96	-36.95	23 hr 0 mn	1996.9	14.0	-3.0
2013/01/08 12:56	-33.96	-36.95	17.2	343.6 °	49.4 °	12.9	33.0 °	11.8	310.2	-33 .78	-36.81	24 hr 0 mn	1985.1	15.0	-3.0
2013/01/08 13:58	-33.78	-36.81	17.5	345.6 °	49.4 °	13.0	35.0 °	11.7	323.2	-33 .60	-36.66	25 hr 0 mn	1973.4	15.0	-3.0
2013/01/08 15:00	-33.60	-36.66	17.6	347.7 °	47.3 °	12.6	35.0 °	11.3	335.9	-33 .43	-36.51	26 hr 0 mn	1962.1	15.0	-3.0
2013/01/08 15:56	-33.43	-36.51	17.6	351 °	49.4 °	13.1	40.0 °	11.1	349.0	-33.2 6	-36.34	27 hr 0 mn	1951.0	16.0	-4.0
2013/01/08 16:58	-33.26	-36.34	17.8	354 °	46.4 °	12.5	40.0 °	10.7	361.5	-33.1 0	-36.18	28 hr 0 mn	1940.3	16.0	-4.0
2013/01/08 18:00	-33.10	-36.18	18.3	356 °	48.5 °	13.2	45.0 °	10.5	374.7	-32.9 4	-36.00	29 hr 0 mn	1929.9	17.0	-4.0
2013/01/08 18:56	-32.94	-36.00	18.1	359 °	46.2 °	12.6	45.0 °	10.0	387.3	-32.8 0	-35.82	30 hr 0 mn	1919.9	17.0	-4.0
2013/01/08 19:58	-32.80	-35.82	17.9	2 °	48.3 °	13.0	50.0 °	9.5	400.3	-32.66	-3 5.62	31 hr 0 mn	1910.4	18.0	-4.0
2013/01/08 21:00	-32.66	-35.62	17.7	5 °	45.4 °	12.3	50.0 °	9.0	412.5	-32.52	-3 5.44	32 hr 0 mn	1901.4	19.0	-5.0
2013/01/08 21:56	-32.52	-35.44	18.3	8 °	43.0 °	11.9	51.0 °	8.5	424.5	-32.40	-3 5.25	33 hr 0 mn	1892.9	19.0	-5.0
2013/01/08 22:58	-32.40	-35.25	18.9	11 °	39.8 °	11.4	51.0 °	8.1	435.9	-32.28	- 35.08	34 hr 0 mn	1884.8	20.0	-5.0
2013/01/09 00:00	-32.28	-35.08	19.7	14 °	-50.0 °	14.1	324.0 °	10.5	450.0	-32. 09	-35.24	35 hr 0 mn	1874.4	18.0	-5.0
2013/01/09 00:56	-32.09	-35.24	20.1	14 °	-50.0 °	14.2	324.0 °	10.5	464.2	-31. 90	-35.41	36 hr 0 mn	1863.9	17.0	-5.0
2013/01/09 01:58	-31.90	-35.41	20.5	13 °	-48.4 °	13.9	325.0 °	10.4	478.1	-31. 71	-35.56	37 hr 0 mn	1853.6	15.0	-4.0
2013/01/09 03:00	-31.71	-35.56	20.9	13 °	-47.6 °	13.8	325.0 °	10.2	491.9	-31. 52	-35.72	38 hr 0 mn	1843.3	13.0	-4.0
2013/01/09 03:56	-31.52	-35.72	20.7	12 °	-48.6 °	14.0	323.0 °	10.0	505.9	-31. 33	-35.88	39 hr 0 mn	1833.3	12.0	-4.0
2013/01/09 04:58	-31.33	-35.88	20.4	10 °	-47.1 °	13.6	323.0 °	9.6	519.4	-31.1 5	-36.04	40 hr 0 mn	1823.7	11.0	-3.0
2013/01/09 06:00	-31.15	-36.04	19.8	8 °	-44.8 °	12.9	323.0 °	9.1	532.3	-30.98	-36.19	41 hr 0 mn	1814.7	9.0	-3.0
2013/01/09 06:56	-30.98	-36.19	20.6	8 °	-44.9 °	13.1	323.0 °	9.2	545.4	-30.81	-36.34	42 hr 0 mn	1805.5	8.0	-3.0

325;323;323;54;55;52

Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2

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07/01/2013 13:58	
Durée (Hrs) =	167.00
14/01/2013 12:56	
Distance Restante	60.4

Time	Position		TWS kt	TWD °	WA °	Speedo kt	Cap °	VMG kt	Loch NM	But		ETA	Distance Restante NM	Analyse routing	
	Lat	Lon								Lat	Lon			Radian out	Radian in
2013/01/09 07:58	-30.81	-36.34	21.3	8 °	46.3 °	13.5	54.0 °	9.5	558.9	-30.68	-3 6.13	43 hr 0 mn	1796.0	9.0	-3.0
2013/01/09 09:00	-30.68	-36.13	21.4	9 °	45.4 °	13.3	54.0 °	9.3	572.2	-30.55	-3 5.92	44 hr 0 mn	1786.7	10.0	-3.0
2013/01/09 09:56	-30.55	-35.92	20.6	7 °	47.9 °	13.8	55.0 °	9.4	586.0	-30.41	-3 5.70	45 hr 0 mn	1777.4	10.0	-4.0
2013/01/09 10:58	-30.41	-35.70	19.7	5 °	50.3 °	14.1	55.0 °	9.5	600.1	-30.28	-3 5.48	46 hr 0 mn	1767.9	11.0	-4.0
2013/01/09 12:00	-30.28	-35.48	19.1	3 °	49.2 °	13.6	52.0 °	9.7	613.8	-30.14	-3 5.27	47 hr 0 mn	1758.3	12.0	-4.0
2013/01/09 12:56	-30.14	-35.27	18.5	2 °	50.0 °	13.6	52.0 °	9.6	627.3	-30.00	-3 5.07	48 hr 0 mn	1748.7	13.0	-5.0
2013/01/09 13:58	-30.00	-35.07	17.8	1 °	52.2 °	13.6	53.0 °	9.3	640.9	-29.86	-3 4.86	49 hr 0 mn	1739.5	13.0	-5.0
2013/01/09 15:00	-29.86	-34.86	17.3	359 °	53.9 °	13.5	53.0 °	9.2	654.4	-29.73	-34.65	50 hr 0 mn	1730.3	14.0	-6.0
2013/01/09 15:56	-29.73	-34.65	16.7	359 °	49.4 °	12.7	48.0 °	9.4	667.1	-29.59	-34.47	51 hr 0 mn	1720.9	15.0	-6.0
2013/01/09 16:58	-29.59	-34.47	16.2	358 °	50.0 °	12.6	48.0 °	9.3	679.8	-29.44	-34.29	52 hr 0 mn	1711.7	15.0	-6.0
2013/01/09 18:00	-29.44	-34.29	15.6	357 °	49.5 °	12.3	47.0 °	9.1	692.1	-29.31	-34.12	53 hr 0 mn	1702.6	16.0	-6.0
2013/01/09 18:56	-29.31	-34.12	15.2	358 °	49.1 °	12.0	47.0 °	8.9	704.1	-29.17	-33.95	54 hr 0 mn	1693.8	16.0	-7.0
2013/01/09 19:58	-29.17	-33.95	14.5	358 °	50.3 °	12.0	48.0 °	8.7	716.1	-29.03	-33.78	55 hr 0 mn	1685.1	16.0	-7.0
2013/01/09 21:00	-29.03	-33.78	13.9	357 °	51.1 °	11.8	48.0 °	8.5	728.0	-28.90	-33.61	56 hr 0 mn	1676.7	17.0	-7.0
2013/01/09 21:56	-28.90	-33.61	13.9	360 °	47.4 °	11.3	47.0 °	8.2	739.3	-28.77	-33.46	57 hr 0 mn	1668.5	17.0	-8.0
2013/01/09 22:58	-28.77	-33.46	14.0	2 °	44.6 °	10.8	47.0 °	7.8	750.1	-28.65	-3 3.31	58 hr 0 mn	1660.7	17.0	-8.0
2013/01/10 00:00	-28.65	-33.31	13.9	5 °	42.8 °	10.5	48.0 °	7.4	760.6	-28.53	-3 3.16	59 hr 0 mn	1653.4	18.0	-8.0
2013/01/10 00:56	-28.53	-33.16	13.7	7 °	41.1 °	10.1	48.0 °	7.1	770.7	-28.42	-3 3.02	60 hr 0 mn	1646.3	18.0	-8.0
2013/01/10 01:58	-28.42	-33.02	13.5	8 °	42.6 °	10.3	51.0 °	6.8	781.0	-28.31	-3 2.86	61 hr 0 mn	1639.5	18.0	-9.0
2013/01/10 03:00	-28.31	-32.86	13.3	10 °	41.4 °	10.1	51.0 °	6.6	791.1	-28.21	- 32.72	62 hr 0 mn	1632.9	19.0	-9.0
2013/01/10 03:56	-28.21	-32.72	12.9	10 °	41.6 °	10.0	52.0 °	6.4	801.1	-28.10	- 32.57	63 hr 0 mn	1626.6	19.0	-9.0
2013/01/10 04:58	-28.10	-32.57	12.4	12 °	40.5 °	9.6	52.0 °	6.1	810.7	-28.01	-3 2.42	64 hr 0 mn	1620.5	19.0	-9.0
2013/01/10 06:00	-28.01	-32.42	11.9	13 °	-43.1 °	9.9	330.0 °	8.5	820.6	-27.86	-32.52	65 hr 0 mn	1612.0	19.0	-9.0
2013/01/10 06:56	-27.86	-32.52	12.3	16 °	-45.9 °	10.5	330.0 °	9.0	831.1	-27.7 1	-32.62	66 hr 0 mn	1603.1	18.0	-9.0
2013/01/10 07:58	-27.71	-32.62	12.7	19 °	-45.7 °	10.6	333.0 °	9.3	841.7	-27.5 5	-32.71	67 hr 0 mn	1593.8	17.0	-9.0
2013/01/10 09:00	-27.55	-32.71	13.1	22 °	-48.5 °	11.2	333.0 °	9.8	852.9	-27.3 9	-32.80	68 hr 0 mn	1583.9	17.0	-9.0
2013/01/10 09:56	-27.39	-32.80	13.3	24 °	-48.6 °	11.3	335.0 °	10.1	864.2	-27. 22	-32.89	69 hr 0 mn	1573.9	16.0	-8.0
2013/01/10 10:58	-27.22	-32.89	13.7	25 °	-50.3 °	11.7	335.0 °	10.4	875.9	-27. 04	-32.98	70 hr 0 mn	1563.4	15.0	-8.0
2013/01/10 12:00	-27.04	-32.98	14.2	26 °	-49.2 °	11.7	337.0 °	10.6	887.6	-26. 86	-33.07	71 hr 0 mn	1552.9	15.0	-8.0
2013/01/10 12:56	-26.86	-33.07	14.1	28 °	-50.5 °	11.9	337.0 °	10.7	899.5	-26. 68	-33.16	72 hr 0 mn	1542.2	14.0	-8.0
2013/01/10 13:58	-26.68	-33.16	13.9	29 °	-50.0 °	11.8	339.0 °	10.8	911.2	-26. 50	-33.23	73 hr 0 mn	1531.4	13.0	-8.0
2013/01/10 15:00	-26.50	-33.23	13.8	31 °	-51.6 °	11.8	339.0 °	10.8	923.0	-26. 31	-33.31	74 hr 0 mn	1520.6	13.0	-8.0
2013/01/10 15:56	-26.31	-33.31	13.8	32 °	-50.1 °	11.7	342.0 °	10.9	934.8	-26. 13	-33.38	75 hr 0 mn	1509.7	12.0	-7.0
2013/01/10 16:58	-26.13	-33.38	13.9	34 °	-51.5 °	11.8	342.0 °	11.0	946.6	-25. 94	-33.45	76 hr 0 mn	1498.7	12.0	-7.0
2013/01/10 18:00	-25.94	-33.45	13.8	35 °	-51.0 °	11.8	344.0 °	11.1	958.4	-25. 75	-33.51	77 hr 0 mn	1487.5	11.0	-7.0
2013/01/10 18:56	-25.75	-33.51	13.1	38 °	-54.0 °	11.7	344.0 °	11.1	970.1	-25. 56	-33.57	78 hr 0 mn	1476.5	11.0	-7.0
2013/01/10 19:58	-25.56	-33.57	12.6	41 °	-49.4 °	11.1	352.0 °	10.9	981.3	-25. 38	-33.60	79 hr 0 mn	1465.6	10.0	-7.0
2013/01/10 21:00	-25.38	-33.60	12.2	45 °	-53.1 °	11.3	352.0 °	11.1	992.6	-25. 19	-33.63	80 hr 0 mn	1454.5	10.0	-7.0
2013/01/10 21:56	-25.19	-33.63	13.4	52 °	-59.1 °	12.2	353.0 °	12.0	1004.8	-24 .99	-33.65	81 hr 0 mn	1442.5	10.0	-7.0
2013/01/10 22:58	-24.99	-33.65	14.8	58 °	-65.2 °	13.3	353.0 °	13.1	1018.1	-24 .77	-33.68	82 hr 0 mn	1429.5	9.0	-7.0
2013/01/11 00:00	-24.77	-33.68	15.9	64 °	-67.7 °	14.2	356.0 °	14.0	1032.3	-24 .53	-33.70	83 hr 0 mn	1415.4	9.0	-6.0
2013/01/11 00:56	-24.53	-33.70	16.4	65 °	-68.6 °	14.5	356.0 °	14.4	1046.8	-24 .29	-33.72	84 hr 0 mn	1401.0	8.0	-6.0

325;323;323;54;55;52

Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2

07/01/2013 13:58	
Durée (Hrs) =	167.00
14/01/2013 12:56	
Distance Restante	60.4



Time	Position		TWS kt	TWD °	WA °	Speedo kt	Cap °	VMG kt	Loch NM	But		ETA	Distance Restante NM	Analyse routing	
	Lat	Lon								Lat	Lon			Radian out	Radian in
2013/01/11 01:58	-24.29	-33.72	17.2	65 °	-68.5 °	15.1	357.0 °	14.9	1061.9	-24 .04	-33.73	85 hr 0 mn	1386.1	8.0	-6.0
2013/01/11 03:00	-24.04	-33.73	18.6	66 °	-69.4 °	16.0	357.0 °	15.9	1077.9	-23 .77	-33.75	86 hr 0 mn	1370.2	8.0	-6.0
2013/01/11 03:56	-23.77	-33.75	18.1	67 °	-69.5 °	15.7	358.0 °	15.6	1093.6	-23 .51	-33.76	87 hr 0 mn	1354.6	7.0	-6.0
2013/01/11 04:58	-23.51	-33.76	17.6	69 °	-70.6 °	15.5	358.0 °	15.4	1109.1	-23 .25	-33.77	88 hr 0 mn	1339.2	7.0	-6.0
2013/01/11 06:00	-23.25	-33.77	17.3	70 °	-73.9 °	15.7	356.0 °	15.5	1124.8	-22 .99	-33.79	89 hr 0 mn	1323.7	7.0	-6.0
2013/01/11 06:56	-22.99	-33.79	17.1	70 °	-74.3 °	15.6	356.0 °	15.4	1140.3	-22 .73	-33.81	90 hr 0 mn	1308.3	6.0	-6.0
2013/01/11 07:58	-22.73	-33.81	17.2	69 °	-73.1 °	15.5	356.0 °	15.3	1155.9	-22 .48	-33.83	91 hr 0 mn	1293.0	6.0	-6.0
2013/01/11 09:00	-22.48	-33.83	17.0	68 °	-72.3 °	15.3	356.0 °	15.1	1171.1	-22 .22	-33.85	92 hr 0 mn	1277.9	6.0	-6.0
2013/01/11 09:56	-22.22	-33.85	16.7	69 °	-74.5 °	15.4	354.0 °	15.1	1186.5	-21 .97	-33.88	93 hr 0 mn	1262.9	6.0	-5.0
2013/01/11 10:58	-21.97	-33.88	16.5	67 °	-72.8 °	15.1	354.0 °	14.8	1201.5	-21 .72	-33.90	94 hr 0 mn	1248.1	5.0	-5.0
2013/01/11 12:00	-21.72	-33.90	16.3	67 °	-75.8 °	15.2	351.0 °	14.7	1216.7	-21 .47	-33.95	95 hr 0 mn	1233.4	5.0	-5.0
2013/01/11 12:56	-21.47	-33.95	16.0	69 °	-77.8 °	15.2	351.0 °	14.7	1231.9	-21 .22	-33.99	96 hr 0 mn	1218.7	5.0	-5.0
2013/01/11 13:58	-21.22	-33.99	16.2	70 °	-55.3 °	13.1	15.0 °	13.0	1245.1	-21 .01	-33.93	97 hr 0 mn	1205.7	5.0	-5.0
2013/01/11 15:00	-21.01	-33.93	16.6	71 °	-55.7 °	13.4	15.0 °	13.2	1258.5	-20 .79	-33.87	98 hr 0 mn	1192.5	5.0	-5.0
2013/01/11 15:56	-20.79	-33.87	16.5	67 °	-52.4 °	13.0	15.0 °	12.8	1271.5	-20 .58	-33.81	99 hr 0 mn	1179.7	5.0	-5.0
2013/01/11 16:58	-20.58	-33.81	16.3	64 °	-49.3 °	12.6	15.0 °	12.4	1284.0	-20 .38	-33.75	100 hr 0 mn	1167.3	5.0	-5.0
2013/01/11 18:00	-20.38	-33.75	16.2	62 °	-72.8 °	14.8	349.0 °	14.2	1298.9	-20 .14	-33.80	101 hr 0 mn	1153.1	4.0	-5.0
2013/01/11 18:56	-20.14	-33.80	16.5	60 °	-71.5 °	14.9	349.0 °	14.3	1313.8	-19 .89	-33.85	102 hr 0 mn	1138.8	4.0	-5.0
2013/01/11 19:58	-19.89	-33.85	16.7	61 °	-58.3 °	13.7	3.0 °	13.7	1327.5	-19.6 7	-33.84	103 hr 0 mn	1125.1	4.0	-5.0
2013/01/11 21:00	-19.67	-33.84	17.0	64 °	-61.1 °	14.1	3.0 °	14.1	1341.6	-19.4 3	-33.82	104 hr 0 mn	1111.0	4.0	-5.0
2013/01/11 21:56	-19.43	-33.82	16.6	65 °	-59.1 °	13.7	6.0 °	13.7	1355.3	-19.2 0	-33.80	105 hr 0 mn	1097.3	4.0	-5.0
2013/01/11 22:58	-19.20	-33.80	16.2	67 °	-60.6 °	13.7	6.0 °	13.7	1368.9	-18.9 8	-33.77	106 hr 0 mn	1083.7	3.0	-5.0
2013/01/12 00:00	-18.98	-33.77	15.9	68 °	-63.4 °	13.8	5.0 °	13.8	1382.7	-18.7 5	-33.75	107 hr 0 mn	1069.9	3.0	-5.0
2013/01/12 00:56	-18.75	-33.75	16.2	72 °	-66.6 °	14.3	5.0 °	14.3	1396.9	-18.5 1	-33.73	108 hr 0 mn	1055.7	3.0	-5.0
2013/01/12 01:58	-18.51	-33.73	16.7	74 °	-82.3 °	16.0	352.0 °	15.6	1413.0	-18 .25	-33.77	109 hr 0 mn	1040.1	3.0	-5.0
2013/01/12 03:00	-18.25	-33.77	17.4	76 °	-83.9 °	16.6	352.0 °	16.1	1429.6	-17 .97	-33.81	110 hr 0 mn	1023.9	3.0	-4.0
2013/01/12 03:56	-17.97	-33.81	17.4	77 °	-78.7 °	16.3	358.0 °	16.1	1445.9	-17 .70	-33.82	111 hr 0 mn	1007.8	3.0	-4.0
2013/01/12 04:58	-17.70	-33.82	17.3	78 °	-79.7 °	16.3	358.0 °	16.1	1462.2	-17 .43	-33.83	112 hr 0 mn	991.7	2.0	-4.0
2013/01/12 06:00	-17.43	-33.83	17.3	78 °	-83.2 °	16.5	355.0 °	16.2	1478.7	-17 .16	-33.86	113 hr 0 mn	975.5	2.0	-4.0
2013/01/12 06:56	-17.16	-33.86	17.6	79 °	-84.2 °	16.8	355.0 °	16.5	1495.5	-16 .88	-33.88	114 hr 0 mn	959.1	2.0	-4.0
2013/01/12 07:58	-16.88	-33.88	17.7	81 °	-86.0 °	17.0	355.0 °	16.7	1512.6	-16 .59	-33.91	115 hr 0 mn	942.4	2.0	-4.0
2013/01/12 09:00	-16.59	-33.91	17.8	84 °	-88.5 °	17.3	355.0 °	16.9	1529.8	-16 .31	-33.93	116 hr 0 mn	925.5	1.0	-3.0
2013/01/12 09:56	-16.31	-33.93	18.0	84 °	-89.0 °	17.5	355.0 °	17.1	1547.3	-16 .02	-33.96	117 hr 0 mn	908.5	1.0	-3.0
2013/01/12 10:58	-16.02	-33.96	18.4	84 °	-89.4 °	17.8	355.0 °	17.4	1565.1	-15 .72	-33.99	118 hr 0 mn	891.1	1.0	-3.0
2013/01/12 12:00	-15.72	-33.99	19.0	85 °	-90.1 °	18.3	355.0 °	17.9	1583.5	-15 .42	-34.01	119 hr 0 mn	873.2	1.0	-3.0
2013/01/12 12:56	-15.42	-34.01	19.0	87 °	-91.9 °	18.5	355.0 °	18.0	1601.9	-15 .11	-34.04	120 hr 0 mn	855.2	1.0	-2.0
2013/01/12 13:58	-15.11	-34.04	19.0	88 °	-84.5 °	17.9	4.0 °	17.9	1619.9	-14.8 1	-34.02	121 hr 0 mn	837.3	0.0	-2.0
2013/01/12 15:00	-14.81	-34.02	19.1	90 °	-85.9 °	18.2	4.0 °	18.1	1638.0	-14.5 1	-34.00	122 hr 0 mn	819.2	0.0	-2.0
2013/01/12 15:56	-14.51	-34.00	19.2	91 °	-83.2 °	17.9	8.0 °	17.9	1656.0	-14.2 1	-33.96	123 hr 0 mn	801.3	0.0	-2.0
2013/01/12 16:58	-14.21	-33.96	19.1	93 °	-84.9 °	18.0	8.0 °	18.0	1674.0	-13.9 2	-33.91	124 hr 0 mn	783.2	0.0	-2.0
2013/01/12 18:00	-13.92	-33.91	19.0	95 °	-100.0 °	19.2	355.0 °	18.6	1693.2	-1 3.60	-33.94	125 hr 0 mn	764.6	0.0	-2.0
2013/01/12 18:56	-13.60	-33.94	18.8	97 °	-101.7 °	19.1	355.0 °	18.6	1712.3	-1 3.28	-33.97	126 hr 0 mn	746.1	0.0	-1.0

325;323;323;54;55;52

Mia-Route

Cap Route		Distance Ortho
31.9 °		707.2

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07/01/2013 13:58	
Durée (Hrs) =	167.00
14/01/2013 12:56	
Distance Restante	60.4

Time	Position		TWS kt	TWD °	WA °	Speedo kt	Cap °	VMG kt	Loch NM	But		ETA	Distance Restante NM	Analyse routing	
	Lat	Lon								Lat	Lon			Radian out	Radian in
2013/01/12 19:58	-13.28	-33.97	18.5	98 °	-101.0 °	18.8	357.0 °	18.3	1731.0	-1 2.97	-33.99	127 hr 0 mn	727.8	0.0	-1.0
2013/01/12 21:00	-12.97	-33.99	18.1	99 °	-101.9 °	18.4	357.0 °	18.0	1749.4	-1 2.66	-34.00	128 hr 0 mn	709.8	0.0	-1.0
2013/01/12 21:56	-12.66	-34.00	18.9	101 °	-104.0 °	19.4	357.0 °	18.9	1768.8	- 12.34	-34.02	129 hr 0 mn	690.9	-1.0	0.0
2013/01/12 22:58	-12.34	-34.02	19.4	103 °	-106.0 °	20.1	357.0 °	19.5	1788.9	- 12.01	-34.04	130 hr 0 mn	671.4	-1.0	0.0
2013/01/13 00:00	-12.01	-34.04	19.5	105 °	-105.7 °	20.2	359.0 °	19.7	1809.0	- 11.67	-34.04	131 hr 0 mn	651.7	-1.0	0.0
2013/01/13 00:56	-11.67	-34.04	19.3	104 °	-104.8 °	19.9	359.0 °	19.4	1828.9	- 11.34	-34.05	132 hr 0 mn	632.2	-1.0	1.0
2013/01/13 01:58	-11.34	-34.05	19.0	103 °	-102.4 °	19.4	1.0 °	19.1	1848.3	-11 .02	-34.04	133 hr 0 mn	613.2	-1.0	1.0
2013/01/13 03:00	-11.02	-34.04	18.7	103 °	-102.5 °	19.0	1.0 °	18.7	1867.3	-10 .70	-34.04	134 hr 0 mn	594.5	-1.0	1.0
2013/01/13 03:56	-10.70	-34.04	18.1	107 °	-104.7 °	18.6	2.0 °	18.4	1886.0	-10 .39	-34.03	135 hr 0 mn	576.1	-1.0	2.0
2013/01/13 04:58	-10.39	-34.03	17.7	109 °	-106.9 °	18.4	2.0 °	18.1	1904.3	-10 .08	-34.02	136 hr 0 mn	558.1	-1.0	2.0
2013/01/13 06:00	-10.08	-34.02	17.4	110 °	-107.8 °	18.1	2.0 °	17.8	1922.4	-9. 78	-34.01	137 hr 0 mn	540.3	-1.0	2.0
2013/01/13 06:56	-9.78	-34.01	17.2	109 °	-106.6 °	17.9	2.0 °	17.5	1940.3	-9.4 8	-34.00	138 hr 0 mn	522.7	-2.0	3.0
2013/01/13 07:58	-9.48	-34.00	17.2	107 °	-103.9 °	17.7	3.0 °	17.4	1958.0	-9.1 9	-33.98	139 hr 0 mn	505.3	-2.0	3.0
2013/01/13 09:00	-9.19	-33.98	17.4	105 °	-101.9 °	17.8	3.0 °	17.5	1975.8	-8.8 9	-33.96	140 hr 0 mn	487.9	-2.0	4.0
2013/01/13 09:56	-8.89	-33.96	16.4	104 °	-101.1 °	16.8	3.0 °	16.5	1992.6	-8.6 1	-33.95	141 hr 0 mn	471.4	-2.0	4.0
2013/01/13 10:58	-8.61	-33.95	15.7	103 °	-100.4 °	16.1	3.0 °	15.8	2008.7	-8.3 5	-33.94	142 hr 0 mn	455.6	-2.0	4.0
2013/01/13 12:00	-8.35	-33.94	15.4	102 °	-94.1 °	15.5	8.0 °	15.4	2024.2	-8.09	-33.90	143 hr 0 mn	440.2	-2.0	5.0
2013/01/13 12:56	-8.09	-33.90	15.5	101 °	-93.0 °	15.6	8.0 °	15.4	2039.8	-7.83	-33.86	144 hr 0 mn	424.8	-2.0	5.0
2013/01/13 13:58	-7.83	-33.86	15.2	100 °	-93.4 °	15.4	7.0 °	15.2	2055.1	-7.58	-33.83	145 hr 0 mn	409.6	-2.0	5.0
2013/01/13 15:00	-7.58	-33.83	14.9	101 °	-93.7 °	15.1	7.0 °	14.9	2070.2	-7.33	-33.80	146 hr 0 mn	394.7	-2.0	5.0
2013/01/13 15:56	-7.33	-33.80	14.9	103 °	-86.7 °	14.8	16.0 °	14.8	2085.0	-7.0 9	-33.73	147 hr 0 mn	379.9	-2.0	5.0
2013/01/13 16:58	-7.09	-33.73	14.8	106 °	-89.7 °	14.9	16.0 °	14.9	2099.9	-6.8 5	-33.66	148 hr 0 mn	365.0	-2.0	5.0
2013/01/13 18:00	-6.85	-33.66	14.7	109 °	-94.2 °	15.0	15.0 °	15.0	2114.9	-6.6 1	-33.60	149 hr 0 mn	350.0	-2.0	6.0
2013/01/13 18:56	-6.61	-33.60	15.3	110 °	-94.8 °	15.4	15.0 °	15.4	2130.3	-6.3 6	-33.53	150 hr 0 mn	334.6	-2.0	6.0
2013/01/13 19:58	-6.36	-33.53	15.8	110 °	-94.1 °	15.8	16.0 °	15.8	2146.1	-6.1 1	-33.46	151 hr 0 mn	318.7	-2.0	6.0
2013/01/13 21:00	-6.11	-33.46	16.2	110 °	-94.3 °	16.2	16.0 °	16.2	2162.4	-5.8 5	-33.38	152 hr 0 mn	302.5	-1.0	6.0
2013/01/13 21:56	-5.85	-33.38	16.7	111 °	-96.1 °	16.7	15.0 °	16.7	2179.1	-5.5 8	-33.31	153 hr 0 mn	285.8	-1.0	6.0
2013/01/13 22:58	-5.58	-33.31	17.3	111 °	-96.1 °	17.3	15.0 °	17.3	2196.4	-5.3 0	-33.24	154 hr 0 mn	268.5	-1.0	6.0