

104;102;95;97;95;95

**Mia-Route**

Cap Route	Distance Ortho
31.9 °	707.2

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29/11/2012 10:01	
Durée (Hrs) =	68.58
02/12/2012 06:39	
Distance Restante	0.0

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
2012/11/29 10:01	-34.80	-19.82	18.2	345.9 °	143.1 °	19.7	129.0 °	19.0	19.7	-3 5.00	-19.51	1 hr 0 mn	1523.5	15.0	-1.0
2012/11/29 11:03	-35.00	-19.51	18.4	346.4 °	142.6 °	20.1	129.0 °	19.4	39.8	-3 5.22	-19.19	2 hr 0 mn	1504.1	15.0	-1.0
2012/11/29 12:00	-35.22	-19.19	18.6	346.0 °	140.0 °	20.9	126.0 °	20.3	60.7	-3 5.42	-18.84	3 hr 0 mn	1483.8	14.0	-1.0
2012/11/29 13:01	-35.42	-18.84	18.9	346.6 °	139.4 °	21.3	126.0 °	20.7	82.0	-3 5.63	-18.49	4 hr 0 mn	1463.1	14.0	-1.0
2012/11/29 14:03	-35.63	-18.49	19.4	347.3 °	139.7 °	21.9	127.0 °	21.2	104.0	- 35.85	-18.13	5 hr 0 mn	1442.0	14.0	-2.0
2012/11/29 15:00	-35.85	-18.13	19.8	347.9 °	139.1 °	22.5	127.0 °	21.7	126.5	- 36.07	-17.76	6 hr 0 mn	1420.3	14.0	-2.0
2012/11/29 16:01	-36.07	-17.76	19.9	347.3 °	138.7 °	22.6	126.0 °	21.8	149.1	- 36.30	-17.38	7 hr 0 mn	1398.5	14.0	-2.0
2012/11/29 17:03	-36.30	-17.38	20.0	347.1 °	138.9 °	22.7	126.0 °	21.9	171.8	- 36.52	-17.00	8 hr 0 mn	1376.6	14.0	-2.0
2012/11/29 18:00	-36.52	-17.00	20.2	347.7 °	138.3 °	23.0	126.0 °	22.1	194.8	- 36.74	-16.61	9 hr 0 mn	1354.5	14.0	-3.0
2012/11/29 19:01	-36.74	-16.61	20.2	346.4 °	139.6 °	23.0	126.0 °	22.0	217.7	- 36.97	-16.23	10 hr 0 mn	1332.5	14.0	-3.0
2012/11/29 20:03	-36.97	-16.23	20.2	345.6 °	136.4 °	22.9	122.0 °	22.4	240.7	- 37.17	-15.82	11 hr 0 mn	1310.2	13.0	-3.0
2012/11/29 21:00	-37.17	-15.82	20.1	345.1 °	136.9 °	22.9	122.0 °	22.3	263.5	- 37.37	-15.42	12 hr 0 mn	1287.9	13.0	-3.0
2012/11/29 22:01	-37.37	-15.42	20.7	347.3 °	131.7 °	23.3	119.0 °	22.8	286.8	- 37.56	-14.99	13 hr 0 mn	1265.1	13.0	-4.0
2012/11/29 23:03	-37.56	-14.99	21.1	348.2 °	130.8 °	23.5	119.0 °	23.1	310.3	- 37.75	-14.56	14 hr 0 mn	1242.1	12.0	-4.0
2012/11/30 00:00	-37.75	-14.56	21.4	348.4 °	129.6 °	23.7	118.0 °	23.3	334.0	- 37.94	-14.11	15 hr 0 mn	1218.8	12.0	-4.0
2012/11/30 01:01	-37.94	-14.11	22.1	349.2 °	128.8 °	24.1	118.0 °	23.7	358.1	- 38.12	-13.66	16 hr 0 mn	1195.2	12.0	-4.0
2012/11/30 02:03	-38.12	-13.66	22.9	350.6 °	131.4 °	24.8	122.0 °	23.8	382.8	- 38.34	-13.22	17 hr 0 mn	1171.4	12.0	-5.0
2012/11/30 03:00	-38.34	-13.22	23.5	351.5 °	130.5 °	25.1	122.0 °	24.1	408.0	- 38.57	-12.76	18 hr 0 mn	1147.2	12.0	-5.0
2012/11/30 04:01	-38.57	-12.76	24.1	350.0 °	131.0 °	25.6	121.0 °	24.6	433.5	- 38.79	-12.30	19 hr 0 mn	1122.7	12.0	-5.0
2012/11/30 05:03	-38.79	-12.30	24.8	349.8 °	131.2 °	26.0	121.0 °	25.0	459.6	- 39.01	-11.82	20 hr 0 mn	1097.8	12.0	-6.0
2012/11/30 06:00	-39.01	-11.82	25.7	350.1 °	130.9 °	25.9	121.0 °	24.8	485.5	- 39.23	-11.34	21 hr 0 mn	1073.0	12.0	-6.0
2012/11/30 07:01	-39.23	-11.34	25.7	347.2 °	133.8 °	26.0	121.0 °	24.8	511.5	- 39.45	-10.86	22 hr 0 mn	1048.3	12.0	-7.0
2012/11/30 08:03	-39.45	-10.86	25.7	346.4 °	133.6 °	26.0	120.0 °	24.8	537.5	- 39.67	-10.37	23 hr 0 mn	1023.6	12.0	-7.0
2012/11/30 09:00	-39.67	-10.37	25.3	346.3 °	133.7 °	26.1	120.0 °	24.8	563.6	- 39.89	-9.88	24 hr 0 mn	998.8	12.0	-7.0
2012/11/30 10:01	-39.89	-9.88	25.2	343.3 °	130.7 °	26.1	114.0 °	25.4	589.8	-4 0.07	-9.36	25 hr 0 mn	973.4	12.0	-8.0
2012/11/30 11:03	-40.07	-9.36	25.7	339.8 °	134.2 °	26.0	114.0 °	25.3	615.8	-4 0.24	-8.85	26 hr 0 mn	948.2	11.0	-8.0
2012/11/30 12:00	-40.24	-8.85	26.1	338 °	137.4 °	26.0	115.0 °	25.1	641.8	-40. 43	-8.33	27 hr 0 mn	923.2	11.0	-9.0
2012/11/30 13:01	-40.43	-8.33	25.1	339 °	136.0 °	26.2	115.0 °	25.2	668.0	-40. 61	-7.81	28 hr 0 mn	898.1	11.0	-9.0
2012/11/30 14:03	-40.61	-7.81	24.7	337 °	131.7 °	26.0	109.0 °	25.5	693.9	-40. 75	-7.27	29 hr 0 mn	872.6	11.0	-9.0
2012/11/30 15:00	-40.75	-7.27	25.0	335 °	134.2 °	26.2	109.0 °	25.6	720.1	-40. 89	-6.73	30 hr 0 mn	847.0	10.0	-10.0
2012/11/30 16:01	-40.89	-6.73	24.6	336 °	130.4 °	25.9	106.0 °	25.5	746.0	-41. 01	-6.18	31 hr 0 mn	821.5	10.0	-10.0
2012/11/30 17:03	-41.01	-6.18	24.1	337 °	129.1 °	25.5	106.0 °	25.1	771.4	-41. 13	-5.64	32 hr 0 mn	796.5	10.0	-10.0
2012/11/30 18:00	-41.13	-5.64	23.8	337 °	129.2 °	25.3	106.0 °	24.8	796.7	-41. 24	-5.10	33 hr 0 mn	771.7	10.0	-11.0
2012/11/30 19:01	-41.24	-5.10	23.7	337 °	129.1 °	25.2	106.0 °	24.7	821.9	-41. 36	-4.56	34 hr 0 mn	747.0	9.0	-11.0
2012/11/30 20:03	-41.36	-4.56	23.5	338 °	128.4 °	25.0	106.0 °	24.4	846.9	-41. 48	-4.03	35 hr 0 mn	722.6	9.0	-12.0
2012/11/30 21:00	-41.48	-4.03	23.4	339 °	127.1 °	24.7	106.0 °	24.1	871.6	-41. 59	-3.50	36 hr 0 mn	698.6	9.0	-12.0
2012/11/30 22:01	-41.59	-3.50	23.7	339 °	127.3 °	25.0	106.0 °	24.2	896.6	-41. 70	-2.96	37 hr 0 mn	674.4	9.0	-13.0
2012/11/30 23:03	-41.70	-2.96	24.0	339 °	127.4 °	25.2	106.0 °	24.4	921.8	-41. 82	-2.42	38 hr 0 mn	650.1	8.0	-13.0
2012/12/01 00:00	-41.82	-2.42	24.2	339 °	124.7 °	25.0	104.0 °	24.3	946.8	-41. 92	-1.88	39 hr 0 mn	625.8	8.0	-14.0
2012/12/01 01:01	-41.92	-1.88	24.2	339 °	125.3 °	25.1	104.0 °	24.3	971.9	-42. 02	-1.33	40 hr 0 mn	601.6	8.0	-14.0
2012/12/01 02:03	-42.02	-1.33	24.3	339 °	122.8 °	24.8	102.0 °	24.1	996.7	-42. 11	-0.79	41 hr 0 mn	577.5	8.0	-15.0
2012/12/01 03:00	-42.11	-0.79	24.4	340 °	122.1 °	24.8	102.0 °	24.0	1021.5	-42 .19	-0.24	42 hr 0 mn	553.5	8.0	-16.0

104;102;95;97;95;95

**Mia-Route**

Cap Route		Distance Ortho
31.9 °		707.2

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29/11/2012 10:01	
Durée (Hrs) =	68.58
02/12/2012 06:39	
Distance Restante	0.0

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
2012/12/01 04:01	-42.19	-0.24	24.4	338 °	117.2 °	24.2	95.0 °	24.0	1045.7	-42. 23	0.30	43 hr 0 mn	529.6	7.0	-16.0
2012/12/01 05:03	-42.23	0.30	24.5	337 °	118.3 °	24.4	95.0 °	24.1	1070.1	-42.2 6	0.85	44 hr 0 mn	505.5	7.0	-16.0
2012/12/01 06:00	-42.26	0.85	24.6	337 °	120.1 °	24.7	97.0 °	24.2	1094.8	-42.3 1	1.40	45 hr 0 mn	481.4	7.0	-17.0
2012/12/01 07:01	-42.31	1.40	24.9	336 °	121.4 °	25.0	97.0 °	24.4	1119.8	-42.3 6	1.96	46 hr 0 mn	457.0	7.0	-18.0
2012/12/01 08:03	-42.36	1.96	25.5	334 °	121.5 °	24.9	95.0 °	24.4	1144.7	-42.4 0	2.52	47 hr 0 mn	432.7	6.0	-18.0
2012/12/01 09:00	-42.40	2.52	26.1	332 °	122.5 °	24.8	95.0 °	24.2	1169.5	-42.4 4	3.08	48 hr 0 mn	408.6	6.0	-19.0
2012/12/01 10:01	-42.44	3.08	25.6	333 °	122.4 °	25.0	95.0 °	24.2	1194.6	-42.4 7	3.64	49 hr 0 mn	384.4	6.0	-20.0
2012/12/01 11:03	-42.47	3.64	24.9	330 °	124.6 °	25.4	95.0 °	24.5	1220.0	-42.5 1	4.21	50 hr 0 mn	360.0	6.0	-21.0
2012/12/01 12:00	-42.51	4.21	24.2	328 °	124.3 °	25.0	92.0 °	24.2	1244.9	-42.5 2	4.78	51 hr 0 mn	335.8	5.0	-22.0
2012/12/01 13:01	-42.52	4.78	23.7	328 °	124.3 °	24.6	92.0 °	23.8	1269.6	-42.5 4	5.33	52 hr 0 mn	312.2	5.0	-23.0
2012/12/01 14:03	-42.54	5.33	23.0	327 °	119.9 °	23.7	87.0 °	23.2	1293.3	-42.5 2	5.87	53 hr 0 mn	289.0	5.0	-24.0
2012/12/01 15:00	-42.52	5.87	22.2	326 °	121.1 °	23.4	87.0 °	22.7	1316.7	-42.5 0	6.40	54 hr 0 mn	266.3	5.0	-26.0
2012/12/01 16:01	-42.50	6.40	21.6	325 °	117.8 °	22.7	83.0 °	22.2	1339.3	-42.4 5	6.91	55 hr 0 mn	244.2	4.0	-27.0
2012/12/01 17:03	-42.45	6.91	21.0	324 °	118.9 °	22.4	83.0 °	21.9	1361.7	-42.4 1	7.41	56 hr 0 mn	222.3	4.0	-28.0
2012/12/01 18:00	-42.41	7.41	20.5	324 °	117.2 °	22.0	81.0 °	21.5	1383.7	-42.3 5	7.90	57 hr 0 mn	200.9	4.0	-29.0
2012/12/01 19:01	-42.35	7.90	20.0	324 °	116.8 °	21.6	81.0 °	21.0	1405.3	-42.2 9	8.38	58 hr 0 mn	179.9	3.0	-31.0
2012/12/01 20:03	-42.29	8.38	19.6	324 °	113.2 °	20.8	77.0 °	20.4	1426.1	-42.2 1	8.83	59 hr 0 mn	159.6	3.0	-32.0
2012/12/01 21:00	-42.21	8.83	19.1	324 °	113.4 °	20.4	77.0 °	19.8	1446.5	-42.1 4	9.28	60 hr 0 mn	139.9	3.0	-34.0
2012/12/01 22:01	-42.14	9.28	18.7	324 °	107.8 °	19.4	72.0 °	19.1	1465.9	-42.0 4	9.70	61 hr 0 mn	120.8	2.0	-36.0
2012/12/01 23:03	-42.04	9.70	18.3	323 °	109.3 °	19.2	72.0 °	18.7	1485.1	-41.9 4	10.10	62 hr 0 mn	102.2	2.0	-38.0
2012/12/02 00:00	-41.94	10.10	18.0	320 °	107.0 °	18.7	67.0 °	18.4	1503.8	-41. 82	10.49	63 hr 0 mn	83.8	2.0	-40.0
2012/12/02 01:01	-41.82	10.49	16.9	317 °	110.3 °	17.8	67.0 °	17.4	1521.6	-41. 70	10.86	64 hr 0 mn	66.6	1.0	-44.0
2012/12/02 02:03	-41.70	10.86	15.9	311 °	108.7 °	16.6	60.0 °	16.4	1538.2	-41. 56	11.18	65 hr 0 mn	50.2	1.0	-47.0
2012/12/02 03:00	-41.56	11.18	14.8	305 °	114.7 °	15.8	60.0 °	15.4	1553.9	-41. 43	11.48	66 hr 0 mn	35.0	1.0	-52.0
2012/12/02 04:01	-41.43	11.48	13.4	305 °	97.2 °	14.2	42.3 °	14.2	1568.1	-41.2 6	11.69	67 hr 0 mn	20.8	0.0	-52.0
2012/12/02 05:03	-41.26	11.69	12.2	305 °	97.2 °	13.3	42.1 °	13.3	1581.4	-41.0 9	11.89	68 hr 0 mn	7.5	0.0	-52.0
2012/12/02 06:00	-41.09	11.89	11.3	304 °	97.6 °	12.7	41.9 °	12.7	1588.8	-41.0 0	12.00	68 hr 35 mn	0.0	0.0	86.0
Fin de Route														8.0	-25.0
2012/12/02 06:39														7.0	-26.0
														7.0	-27.0
														7.0	-27.0
														6.0	-28.0
														6.0	-29.0
														6.0	-30.0
														5.0	-31.0
														5.0	-31.0
														5.0	-33.0
														4.0	-34.0
														4.0	-35.0
														4.0	-36.0
														3.0	-38.0
														3.0	-40.0