

87;87;86;85;85;84;83

Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2



08/12/2012 07:01	
Durée (Hrs) =	64.65
10/12/2012 23:43	
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
2012/12/08 07:01	-39.81	51.17	10.2	275.1 °	-139.1 °	11.4	136.0 °	9.1	11.4	-39 .95	51.35	1 hr 0 mn	1175.4	37.0	-1.0
2012/12/08 08:03	-39.95	51.35	10.0	276.7 °	-140.7 °	11.2	136.0 °	8.9	22.6	-40 .09	51.51	2 hr 0 mn	1166.6	37.0	-1.0
2012/12/08 09:00	-40.09	51.51	9.9	279.7 °	-140.7 °	11.0	139.0 °	8.3	33.6	-40 .22	51.67	3 hr 0 mn	1158.3	38.0	-2.0
2012/12/08 10:01	-40.22	51.67	10.3	283.1 °	-144.1 °	10.9	139.0 °	8.2	44.5	-40 .36	51.83	4 hr 0 mn	1150.1	38.0	-2.0
2012/12/08 11:03	-40.36	51.83	10.8	285.8 °	-145.8 °	11.2	140.0 °	8.2	55.7	-40 .50	51.99	5 hr 0 mn	1142.0	39.0	-2.0
2012/12/08 12:00	-40.50	51.99	11.4	287.5 °	-147.5 °	11.5	140.0 °	8.4	67.2	-40 .65	52.15	6 hr 0 mn	1133.6	39.0	-3.0
2012/12/08 13:01	-40.65	52.15	12.1	288.7 °	-148.7 °	11.9	140.0 °	8.6	79.2	-40 .80	52.32	7 hr 0 mn	1125.1	40.0	-3.0
2012/12/08 14:03	-40.80	52.32	12.8	289.0 °	-149.0 °	12.5	140.0 °	8.9	91.7	-40 .96	52.49	8 hr 0 mn	1116.2	40.0	-4.0
2012/12/08 15:00	-40.96	52.49	13.5	288.5 °	-150.5 °	12.8	138.0 °	9.4	104.5	-4 1.12	52.68	9 hr 0 mn	1106.8	40.0	-4.0
2012/12/08 16:01	-41.12	52.68	13.9	290.1 °	-152.1 °	12.9	138.0 °	9.4	117.4	-4 1.28	52.88	10 hr 0 mn	1097.5	40.0	-5.0
2012/12/08 17:03	-41.28	52.88	14.3	291.3 °	-153.3 °	13.0	138.0 °	9.4	130.5	-4 1.44	53.07	11 hr 0 mn	1088.1	40.0	-5.0
2012/12/08 18:00	-41.44	53.07	14.8	292.1 °	-154.1 °	13.3	138.0 °	9.5	143.8	-4 1.61	53.27	12 hr 0 mn	1078.7	40.0	-6.0
2012/12/08 19:01	-41.61	53.27	15.3	294.5 °	-157.5 °	13.3	137.0 °	9.5	157.0	-4 1.77	53.47	13 hr 0 mn	1069.3	40.0	-6.0
2012/12/08 20:03	-41.77	53.47	15.7	296.1 °	-159.1 °	13.5	137.0 °	9.6	170.5	-4 1.93	53.68	14 hr 0 mn	1059.7	40.0	-7.0
2012/12/08 21:00	-41.93	53.68	16.1	296.9 °	-143.1 °	16.9	80.0 °	16.5	187.4	-41 .89	54.05	15 hr 0 mn	1043.2	35.0	-6.0
2012/12/08 22:01	-41.89	54.05	15.9	299.8 °	140.2 °	17.1	80.0 °	16.7	204.5	-41 .84	54.42	16 hr 0 mn	1026.5	31.0	-6.0
2012/12/08 23:03	-41.84	54.42	15.7	302.0 °	139.0 °	16.9	81.0 °	16.7	221.4	-41 .79	54.80	17 hr 0 mn	1009.8	28.0	-6.0
2012/12/09 00:00	-41.79	54.80	15.6	303.2 °	137.8 °	16.7	81.0 °	16.5	238.2	-41 .75	55.17	18 hr 0 mn	993.3	24.0	-6.0
2012/12/09 01:01	-41.75	55.17	15.7	304.9 °	139.1 °	16.9	84.0 °	16.7	255.0	-41 .72	55.54	19 hr 0 mn	976.6	22.0	-6.0
2012/12/09 02:03	-41.72	55.54	15.9	306.6 °	137.4 °	17.2	84.0 °	17.1	272.2	-41 .69	55.92	20 hr 0 mn	959.5	20.0	-6.0
2012/12/09 03:00	-41.69	55.92	16.0	308.2 °	139.8 °	17.3	88.0 °	17.2	289.5	-41 .68	56.31	21 hr 0 mn	942.3	18.0	-6.0
2012/12/09 04:01	-41.68	56.31	16.4	311.4 °	136.6 °	18.0	88.0 °	18.0	307.5	-41 .67	56.71	22 hr 0 mn	924.3	16.0	-5.0
2012/12/09 05:03	-41.67	56.71	16.8	314.4 °	134.6 °	18.6	89.0 °	18.6	326.1	-41 .66	57.13	23 hr 0 mn	905.7	15.0	-5.0
2012/12/09 06:00	-41.66	57.13	17.2	316.2 °	132.8 °	19.1	89.0 °	19.1	345.2	-41 .66	57.55	24 hr 0 mn	886.6	14.0	-5.0
2012/12/09 07:01	-41.66	57.55	17.8	317.7 °	129.3 °	19.9	87.0 °	19.9	365.1	-41 .64	58.00	25 hr 0 mn	866.7	12.0	-5.0
2012/12/09 08:03	-41.64	58.00	18.3	319.1 °	127.9 °	20.5	87.0 °	20.4	385.6	-41 .62	58.45	26 hr 0 mn	846.3	11.0	-5.0
2012/12/09 09:00	-41.62	58.45	18.7	320 °	129.2 °	21.1	89.0 °	21.1	406.7	-41.6 2	58.92	27 hr 0 mn	825.2	10.0	-5.0
2012/12/09 10:01	-41.62	58.92	19.9	321 °	128.2 °	22.5	89.0 °	22.5	429.2	-41.6 1	59.42	28 hr 0 mn	802.6	9.0	-5.0
2012/12/09 11:03	-41.61	59.42	21.0	322 °	129.0 °	22.0	91.0 °	22.0	451.2	-41.6 2	59.92	29 hr 0 mn	780.6	9.0	-5.0
2012/12/09 12:00	-41.62	59.92	21.6	323 °	127.9 °	22.0	91.0 °	22.0	473.2	-41.6 2	60.41	30 hr 0 mn	758.7	8.0	-5.0
2012/12/09 13:01	-41.62	60.41	22.2	323 °	125.4 °	22.0	88.0 °	22.0	495.2	-41.6 1	60.90	31 hr 0 mn	736.7	7.0	-5.0
2012/12/09 14:03	-41.61	60.90	23.3	321 °	126.9 °	22.0	88.0 °	22.0	517.2	-41.6 0	61.39	32 hr 0 mn	714.7	7.0	-5.0
2012/12/09 15:00	-41.60	61.39	24.2	321 °	126.2 °	22.0	87.0 °	22.0	539.2	-41.5 8	61.88	33 hr 0 mn	692.7	6.0	-5.0
2012/12/09 16:01	-41.58	61.88	24.4	324 °	123.4 °	22.0	87.0 °	22.0	561.2	-41.5 6	62.36	34 hr 0 mn	670.7	6.0	-5.0
2012/12/09 17:03	-41.56	62.36	25.1	325 °	122.4 °	22.0	87.0 °	22.0	583.2	-41.5 4	62.85	35 hr 0 mn	648.7	5.0	-5.0
2012/12/09 18:00	-41.54	62.85	26.2	323 °	123.9 °	22.0	87.0 °	22.0	605.2	-41.5 2	63.34	36 hr 0 mn	626.7	5.0	-5.0
2012/12/09 19:01	-41.52	63.34	26.0	323 °	122.7 °	22.0	86.0 °	22.0	627.2	-41.4 9	63.83	37 hr 0 mn	604.7	5.0	-5.0
2012/12/09 20:03	-41.49	63.83	25.5	325 °	121.0 °	22.0	86.0 °	22.0	649.2	-41.4 7	64.32	38 hr 0 mn	582.7	4.0	-5.0
2012/12/09 21:00	-41.47	64.32	25.0	327 °	118.3 °	22.0	85.0 °	22.0	671.2	-41.4 4	64.81	39 hr 0 mn	560.7	4.0	-5.0
2012/12/09 22:01	-41.44	64.81	24.9	327 °	117.8 °	22.0	85.0 °	22.0	693.2	-41.4 1	65.29	40 hr 0 mn	538.7	4.0	-5.0
2012/12/09 23:03	-41.41	65.29	25.1	328 °	116.9 °	22.0	85.0 °	22.0	715.2	-41.3 7	65.78	41 hr 0 mn	516.7	3.0	-5.0
2012/12/10 00:00	-41.37	65.78	25.1	329 °	115.7 °	22.0	85.0 °	22.0	737.2	-41.3 4	66.27	42 hr 0 mn	494.7	3.0	-5.0

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Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2

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08/12/2012 07:01	
Durée (Hrs) =	64.65
10/12/2012 23:43	
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	
2012/12/10 01:01	-41.34	66.27	25.2	329 °	115.0 °	22.0	84.0 °	22.0	759.2	-41.3	0	66.75	43 hr 0 mn	472.7	3.0	-5.0
2012/12/10 02:03	-41.30	66.75	25.3	329 °	115.0 °	22.0	84.0 °	22.0	781.2	-41.2	6	67.24	44 hr 0 mn	450.7	3.0	-6.0
2012/12/10 03:00	-41.26	67.24	25.5	329 °	113.6 °	22.0	83.0 °	22.0	803.2	-41.2	2	67.72	45 hr 0 mn	428.7	2.0	-5.0
2012/12/10 04:01	-41.22	67.72	25.9	329 °	113.9 °	22.0	83.0 °	22.0	825.2	-41.1	8	68.21	46 hr 0 mn	406.7	2.0	-5.0
2012/12/10 05:03	-41.18	68.21	26.3	329 °	114.5 °	22.0	83.0 °	22.0	847.2	-41.1	3	68.69	47 hr 0 mn	384.7	2.0	-5.0
2012/12/10 06:00	-41.13	68.69	26.5	327 °	115.6 °	22.0	83.0 °	22.0	869.2	-41.0	9	69.17	48 hr 0 mn	362.7	2.0	-6.0
2012/12/10 07:01	-41.09	69.17	26.1	327 °	115.2 °	22.0	82.0 °	22.0	891.2	-41.0	3	69.65	49 hr 0 mn	340.7	2.0	-6.0
2012/12/10 08:03	-41.03	69.65	25.8	326 °	115.7 °	22.0	82.0 °	22.0	913.2	-40.9	8	70.14	50 hr 0 mn	318.7	1.0	-6.0
2012/12/10 09:00	-40.98	70.14	25.7	325 °	116.0 °	22.0	81.0 °	22.0	935.2	-40.9	3	70.61	51 hr 0 mn	296.7	1.0	-6.0
2012/12/10 10:01	-40.93	70.61	25.2	325 °	116.0 °	22.0	81.0 °	22.0	957.2	-40.8	7	71.09	52 hr 0 mn	274.7	1.0	-6.0
2012/12/10 11:03	-40.87	71.09	24.7	325 °	115.6 °	22.0	81.0 °	22.0	979.2	-40.8	1	71.57	53 hr 0 mn	252.7	1.0	-6.0
2012/12/10 12:00	-40.81	71.57	24.1	326 °	115.4 °	22.0	81.0 °	22.0	1001.2	-40.75	72.05	54 hr 0 mn	230.7	1.0	-6.0	
2012/12/10 13:01	-40.75	72.05	23.7	325 °	114.9 °	22.0	80.0 °	22.0	1023.2	-40.69	73.00	55 hr 0 mn	208.7	1.0	-6.0	
2012/12/10 14:03	-40.69	72.53	23.4	324 °	116.0 °	22.0	80.0 °	22.0	1045.2	-40.63	73.48	56 hr 0 mn	186.7	0.0	-6.0	
2012/12/10 15:00	-40.63	73.00	23.2	323 °	114.7 °	22.0	78.0 °	22.0	1067.2	-40.55	73.95	57 hr 0 mn	164.7	0.0	-5.0	
2012/12/10 16:01	-40.55	73.48	22.9	323 °	114.6 °	22.0	78.0 °	22.0	1089.2	-40.47	74.42	58 hr 0 mn	142.7	0.0	-5.0	
2012/12/10 17:03	-40.47	73.95	22.5	324 °	114.3 °	22.0	78.0 °	22.0	1111.2	-40.40	74.89	59 hr 0 mn	120.7	0.0	-5.0	
2012/12/10 18:00	-40.40	74.42	22.2	324 °	114.0 °	22.0	78.0 °	22.0	1133.2	-40.32	75.36	60 hr 0 mn	98.7	0.0	-5.0	
2012/12/10 19:01	-40.32	74.89	21.3	323 °	115.8 °	22.0	79.0 °	22.0	1155.2	-40.25	75.83	61 hr 0 mn	76.7	0.0	-5.0	
2012/12/10 20:03	-40.25	75.36	20.4	322 °	116.9 °	21.8	79.0 °	21.8	1177.0	-40.18	76.30	62 hr 0 mn	54.9	0.0	-5.0	
2012/12/10 21:00	-40.18	75.83	19.6	320 °	123.5 °	21.8	84.0 °	21.7	1198.8	-40.14	76.73	63 hr 0 mn	33.3	0.0	-8.0	
2012/12/10 22:01	-40.14	76.30	19.2	322 °	112.7 °	20.4	75.1 °	20.4	1219.2	-40.06	77.00	64 hr 0 mn	12.9	0.0	-8.0	
2012/12/10 23:03	-40.06	76.73	18.7	324 °	110.4 °	19.6	74.6 °	19.6	1231.9	-40.00		64 hr 39 mn	0.0	0.0	97.0	
Fin de Route															10.0	-15.0
2012/12/10 23:43															10.0	-15.0
															10.0	-15.0
															9.0	-15.0
															9.0	-15.0
															9.0	-15.0
															8.0	-15.0
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															8.0	-15.0
															7.0	-15.0
															7.0	-16.0
															7.0	-16.0
															7.0	-17.0
															7.0	-17.0
															6.0	-18.0
															6.0	-18.0
															6.0	-18.0

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Mia-Route

Cap Route	Distance Ortho
31.9 °	707.2

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08/12/2012 07:01	
Durée (Hrs) =	64.65
10/12/2012 23:43	
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
														6.0	-18.0
														6.0	-19.0
														6.0	-19.0
														5.0	-20.0
														5.0	-20.0
														5.0	-21.0
														5.0	-21.0
														5.0	-22.0
														5.0	-23.0
														4.0	-23.0
														4.0	-24.0
														4.0	-25.0
														4.0	-25.0
														4.0	-26.0
														3.0	-26.0
														3.0	-26.0
														3.0	-26.0
														2.0	-25.0
														2.0	-24.0
														1.0	-23.0
														1.0	-21.0
														1.0	-17.0
														0.0	-13.0
														0.0	-8.0
														0.0	-2.0
														0.0	-4.0
														0.0	-7.0
														0.0	-12.0
														0.0	-20.0
														0.0	-20.0
														0.0	-20.0
														0.0	-21.0
														0.0	106.0
														0.0	-77.0
														0.0	-77.0
														0.0	-77.0
														-1.0	69.0
														3.0	-55.0
														3.0	-57.0
														2.0	-59.0
														2.0	-61.0

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Mia-Route

Cap Route		Distance Ortho
31.9 °		707.2
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	08/12/2012 07:01
Durée (Hrs) =	64.65
	10/12/2012 23:43
Distance Restante	0.0

Time	Position		TWS	TWD	WA	Speedo	Cap	VMG	Loch	But		ETA	Distance Restante	Analyse routing	
	Lat	Lon	kt	°	°	kt	°	kt	NM	Lat	Lon		NM	Radian out	Radian in
														2.0	-63.0
														1.0	-66.0
														1.0	-69.0
														1.0	-73.0
														1.0	-78.0
														1.0	-78.0
														0.0	-78.0
														0.0	-78.0
														0.0	-78.0
														0.0	-78.0
														0.0	-78.0
														0.0	-78.0
														-1.0	69.0
														3.0	-21.0
														3.0	-20.0
														3.0	-20.0
														3.0	-20.0
														2.0	-20.0
														2.0	-20.0
														2.0	-20.0
														2.0	-20.0
														2.0	-20.0
														1.0	-20.0
														1.0	-19.0
														1.0	-19.0
														1.0	-19.0
														1.0	-18.0
														0.0	-17.0
														0.0	-16.0