

120;119;114;112;108

Mia-Route

| Cap Route | Distance Ortho |
|-----------|----------------|
| 31.9 ° | 707.2 |

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|-------------------|-------|
| 29/11/2012 10:01 | |
| Durée (Hrs) = | 73.80 |
| 02/12/2012 11:48 | |
| 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 | -31.83 | -13.96 | 9.4 | 40.7 ° | 120.3 ° | 11.2 | 161.0 ° | 8.6 | 11.2 | -32.0 1 | -13.89 | 1 hr 0 mn | 1353.5 | 39.0 | -1.0 |
| 2012/11/29 11:03 | -32.01 | -13.89 | 9.9 | 37.9 ° | 123.1 ° | 11.8 | 161.0 ° | 9.0 | 23.0 | -32.2 0 | -13.81 | 2 hr 0 mn | 1344.5 | 39.0 | -1.0 |
| 2012/11/29 12:00 | -32.20 | -13.81 | 10.5 | 35.0 ° | 126.0 ° | 12.3 | 161.0 ° | 9.4 | 35.3 | -32. 39 | -13.73 | 3 hr 0 mn | 1335.2 | 39.0 | -1.0 |
| 2012/11/29 13:01 | -32.39 | -13.73 | 10.7 | 31.3 ° | 129.7 ° | 12.5 | 161.0 ° | 9.4 | 47.8 | -32. 59 | -13.65 | 4 hr 0 mn | 1325.8 | 39.0 | -2.0 |
| 2012/11/29 14:03 | -32.59 | -13.65 | 10.8 | 28.0 ° | 131.0 ° | 12.6 | 159.0 ° | 9.7 | 60.4 | -32. 78 | -13.56 | 5 hr 0 mn | 1316.0 | 39.0 | -2.0 |
| 2012/11/29 15:00 | -32.78 | -13.56 | 10.9 | 25.4 ° | 133.6 ° | 12.5 | 159.0 ° | 9.6 | 72.9 | -32. 98 | -13.48 | 6 hr 0 mn | 1306.5 | 39.0 | -3.0 |
| 2012/11/29 16:01 | -32.98 | -13.48 | 11.0 | 23.1 ° | 131.9 ° | 12.7 | 155.0 ° | 10.3 | 85.6 | -33 .17 | -13.37 | 7 hr 0 mn | 1296.2 | 38.0 | -3.0 |
| 2012/11/29 17:03 | -33.17 | -13.37 | 11.1 | 20.7 ° | 134.3 ° | 12.7 | 155.0 ° | 10.2 | 98.2 | -33 .36 | -13.26 | 8 hr 0 mn | 1286.1 | 37.0 | -3.0 |
| 2012/11/29 18:00 | -33.36 | -13.26 | 11.3 | 18.1 ° | 130.9 ° | 13.0 | 149.0 ° | 11.2 | 111.2 | -3 3.55 | -13.13 | 9 hr 0 mn | 1274.9 | 36.0 | -4.0 |
| 2012/11/29 19:01 | -33.55 | -13.13 | 11.5 | 16.2 ° | 132.8 ° | 13.0 | 149.0 ° | 11.2 | 124.3 | -3 3.73 | -12.99 | 10 hr 0 mn | 1263.8 | 35.0 | -4.0 |
| 2012/11/29 20:03 | -33.73 | -12.99 | 11.6 | 14.8 ° | 134.2 ° | 13.1 | 149.0 ° | 11.2 | 137.4 | -3 3.92 | -12.86 | 11 hr 0 mn | 1252.6 | 35.0 | -4.0 |
| 2012/11/29 21:00 | -33.92 | -12.86 | 11.8 | 13.6 ° | 135.4 ° | 13.2 | 149.0 ° | 11.2 | 150.6 | -3 4.11 | -12.72 | 12 hr 0 mn | 1241.4 | 34.0 | -5.0 |
| 2012/11/29 22:01 | -34.11 | -12.72 | 12.3 | 10.9 ° | 135.1 ° | 13.6 | 146.0 ° | 11.9 | 164.2 | -3 4.30 | -12.57 | 13 hr 0 mn | 1229.6 | 33.0 | -5.0 |
| 2012/11/29 23:03 | -34.30 | -12.57 | 12.7 | 8.6 ° | 137.4 ° | 13.9 | 146.0 ° | 12.1 | 178.1 | -34 .49 | -12.41 | 14 hr 0 mn | 1217.5 | 33.0 | -5.0 |
| 2012/11/30 00:00 | -34.49 | -12.41 | 13.1 | 6.6 ° | 137.4 ° | 14.3 | 144.0 ° | 12.6 | 192.4 | -34 .68 | -12.24 | 15 hr 0 mn | 1204.9 | 32.0 | -6.0 |
| 2012/11/30 01:01 | -34.68 | -12.24 | 14.2 | 5.2 ° | 138.8 ° | 15.2 | 144.0 ° | 13.3 | 207.6 | -34 .89 | -12.06 | 16 hr 0 mn | 1191.6 | 31.0 | -6.0 |
| 2012/11/30 02:03 | -34.89 | -12.06 | 15.2 | 5.1 ° | 136.9 ° | 16.4 | 142.0 ° | 14.6 | 223.9 | -35 .10 | -11.86 | 17 hr 0 mn | 1177.1 | 31.0 | -6.0 |
| 2012/11/30 03:00 | -35.10 | -11.86 | 16.1 | 5.0 ° | 137.0 ° | 17.5 | 142.0 ° | 15.5 | 241.4 | -35 .33 | -11.64 | 18 hr 0 mn | 1161.6 | 30.0 | -7.0 |
| 2012/11/30 04:01 | -35.33 | -11.64 | 16.8 | 1.1 ° | 138.9 ° | 18.4 | 140.0 ° | 16.5 | 259.8 | -35 .57 | -11.39 | 19 hr 0 mn | 1145.1 | 29.0 | -7.0 |
| 2012/11/30 05:03 | -35.57 | -11.39 | 17.6 | 359.1 ° | 140.9 ° | 19.3 | 140.0 ° | 17.3 | 279.1 | - 35.81 | -11.14 | 20 hr 0 mn | 1127.8 | 29.0 | -7.0 |
| 2012/11/30 06:00 | -35.81 | -11.14 | 18.4 | 358.7 ° | 140.3 ° | 20.6 | 139.0 ° | 18.5 | 299.7 | - 36.07 | -10.86 | 21 hr 0 mn | 1109.3 | 28.0 | -8.0 |
| 2012/11/30 07:01 | -36.07 | -10.86 | 19.1 | 356.7 ° | 142.3 ° | 21.1 | 139.0 ° | 18.9 | 320.8 | - 36.34 | -10.58 | 22 hr 0 mn | 1090.5 | 27.0 | -8.0 |
| 2012/11/30 08:03 | -36.34 | -10.58 | 19.8 | 354.7 ° | 141.3 ° | 22.2 | 136.0 ° | 20.3 | 343.1 | - 36.60 | -10.26 | 23 hr 0 mn | 1070.3 | 27.0 | -9.0 |
| 2012/11/30 09:00 | -36.60 | -10.26 | 20.4 | 353.7 ° | 142.3 ° | 22.7 | 136.0 ° | 20.6 | 365.7 | - 36.88 | -9.93 | 24 hr 0 mn | 1049.8 | 26.0 | -10.0 |
| 2012/11/30 10:01 | -36.88 | -9.93 | 20.3 | 349.5 ° | 143.5 ° | 22.4 | 133.0 ° | 20.7 | 388.1 | -3 7.13 | -9.59 | 25 hr 0 mn | 1029.2 | 25.0 | -10.0 |
| 2012/11/30 11:03 | -37.13 | -9.59 | 20.5 | 344.5 ° | 148.5 ° | 21.7 | 133.0 ° | 19.9 | 409.9 | -3 7.38 | -9.25 | 26 hr 0 mn | 1009.3 | 25.0 | -10.0 |
| 2012/11/30 12:00 | -37.38 | -9.25 | 21.0 | 341 ° | 143.0 ° | 23.0 | 124.0 ° | 22.2 | 432.9 | -37. 59 | -8.85 | 27 hr 0 mn | 987.1 | 24.0 | -11.0 |
| 2012/11/30 13:01 | -37.59 | -8.85 | 20.8 | 341 ° | 143.3 ° | 22.8 | 124.0 ° | 22.0 | 455.7 | -37. 80 | -8.45 | 28 hr 0 mn | 965.1 | 23.0 | -11.0 |
| 2012/11/30 14:03 | -37.80 | -8.45 | 20.5 | 339 ° | 141.0 ° | 23.0 | 120.0 ° | 22.4 | 478.6 | -37. 99 | -8.03 | 29 hr 0 mn | 942.7 | 22.0 | -12.0 |
| 2012/11/30 15:00 | -37.99 | -8.03 | 20.1 | 336 ° | 143.8 ° | 22.2 | 120.0 ° | 21.7 | 500.9 | -38. 18 | -7.63 | 30 hr 0 mn | 921.0 | 21.0 | -12.0 |
| 2012/11/30 16:01 | -38.18 | -7.63 | 20.2 | 338 ° | 137.3 ° | 22.9 | 115.0 ° | 22.7 | 523.8 | -38. 34 | -7.19 | 31 hr 0 mn | 898.4 | 20.0 | -12.0 |
| 2012/11/30 17:03 | -38.34 | -7.19 | 20.0 | 339 ° | 136.2 ° | 22.8 | 115.0 ° | 22.5 | 546.6 | -38. 50 | -6.75 | 32 hr 0 mn | 875.9 | 19.0 | -12.0 |
| 2012/11/30 18:00 | -38.50 | -6.75 | 19.7 | 339 ° | 139.4 ° | 22.4 | 118.0 ° | 21.9 | 568.9 | -38. 68 | -6.33 | 33 hr 0 mn | 854.1 | 18.0 | -13.0 |
| 2012/11/30 19:01 | -38.68 | -6.33 | 19.9 | 338 ° | 139.8 ° | 22.7 | 118.0 ° | 22.1 | 591.6 | -38. 85 | -5.90 | 34 hr 0 mn | 831.9 | 18.0 | -13.0 |
| 2012/11/30 20:03 | -38.85 | -5.90 | 20.0 | 338 ° | 137.7 ° | 22.8 | 116.0 ° | 22.4 | 614.5 | -39. 02 | -5.46 | 35 hr 0 mn | 809.6 | 17.0 | -13.0 |
| 2012/11/30 21:00 | -39.02 | -5.46 | 20.1 | 338 ° | 137.5 ° | 22.8 | 116.0 ° | 22.3 | 637.3 | -39. 19 | -5.02 | 36 hr 0 mn | 787.3 | 16.0 | -14.0 |
| 2012/11/30 22:01 | -39.19 | -5.02 | 20.7 | 340 ° | 133.3 ° | 23.3 | 113.0 ° | 23.0 | 660.6 | -39. 34 | -4.55 | 37 hr 0 mn | 764.3 | 15.0 | -14.0 |
| 2012/11/30 23:03 | -39.34 | -4.55 | 21.3 | 340 ° | 133.1 ° | 23.7 | 113.0 ° | 23.3 | 684.3 | -39. 49 | -4.08 | 38 hr 0 mn | 741.0 | 15.0 | -14.0 |
| 2012/12/01 00:00 | -39.49 | -4.08 | 21.6 | 339 ° | 141.5 ° | 23.7 | 120.0 ° | 22.5 | 708.0 | -39. 69 | -3.64 | 39 hr 0 mn | 718.6 | 14.0 | -15.0 |
| 2012/12/01 01:01 | -39.69 | -3.64 | 22.2 | 338 ° | 142.0 ° | 24.1 | 120.0 ° | 22.8 | 732.0 | -39. 89 | -3.19 | 40 hr 0 mn | 695.8 | 14.0 | -15.0 |
| 2012/12/01 02:03 | -39.89 | -3.19 | 22.8 | 338 ° | 141.0 ° | 24.6 | 119.0 ° | 23.4 | 756.7 | -40. 09 | -2.72 | 41 hr 0 mn | 672.5 | 14.0 | -16.0 |
| 2012/12/01 03:00 | -40.09 | -2.72 | 23.2 | 339 ° | 140.1 ° | 25.0 | 119.0 ° | 23.6 | 781.7 | -40. 29 | -2.24 | 42 hr 0 mn | 649.0 | 13.0 | -17.0 |

120;119;114;112;108

Mia-Route

| Cap Route | Distance Ortho |
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| 31.9 ° | 707.2 |

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| 29/11/2012 10:01 | |
| Durée (Hrs) = | 73.80 |
| 02/12/2012 11:48 | |
| 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 | -40.29 | -2.24 | 23.2 | 338 ° | 136.1 ° | 25.0 | 114.0 ° | 24.0 | 806.6 | -40. 46 | -1.74 | 43 hr 0 mn | 625.1 | 13.0 | -18.0 |
| 2012/12/01 05:03 | -40.46 | -1.74 | 23.3 | 336 ° | 138.2 ° | 25.1 | 114.0 ° | 24.1 | 831.7 | -40. 63 | -1.24 | 44 hr 0 mn | 601.1 | 13.0 | -18.0 |
| 2012/12/01 06:00 | -40.63 | -1.24 | 24.0 | 333 ° | 138.5 ° | 25.6 | 112.0 ° | 24.6 | 857.3 | -40. 79 | -0.72 | 45 hr 0 mn | 576.5 | 12.0 | -19.0 |
| 2012/12/01 07:01 | -40.79 | -0.72 | 24.3 | 336 ° | 136.4 ° | 25.7 | 112.0 ° | 24.6 | 883.0 | -40. 95 | -0.19 | 46 hr 0 mn | 552.0 | 12.0 | -20.0 |
| 2012/12/01 08:03 | -40.95 | -0.19 | 24.2 | 336 ° | 131.7 ° | 25.6 | 108.0 ° | 24.9 | 908.6 | -41. 08 | 0.34 | 47 hr 0 mn | 527.1 | 11.0 | -20.0 |
| 2012/12/01 09:00 | -41.08 | 0.34 | 24.1 | 335 ° | 133.1 ° | 25.5 | 108.0 ° | 24.7 | 934.1 | -41.2 2 | 0.88 | 48 hr 0 mn | 502.5 | 11.0 | -21.0 |
| 2012/12/01 10:01 | -41.22 | 0.88 | 24.5 | 334 ° | 130.3 ° | 25.8 | 104.0 ° | 25.3 | 960.0 | -41.3 2 | 1.44 | 49 hr 0 mn | 477.2 | 10.0 | -22.0 |
| 2012/12/01 11:03 | -41.32 | 1.44 | 24.6 | 334 ° | 129.9 ° | 25.9 | 104.0 ° | 25.3 | 985.9 | -41.4 2 | 2.00 | 50 hr 0 mn | 452.0 | 10.0 | -23.0 |
| 2012/12/01 12:00 | -41.42 | 2.00 | 24.1 | 333 ° | 130.2 ° | 25.5 | 103.0 ° | 24.9 | 1011.4 | -41. 52 | 2.55 | 51 hr 0 mn | 427.2 | 9.0 | -23.0 |
| 2012/12/01 13:01 | -41.52 | 2.55 | 23.7 | 329 ° | 133.7 ° | 25.3 | 103.0 ° | 24.5 | 1036.7 | -41. 62 | 3.10 | 52 hr 0 mn | 402.7 | 9.0 | -24.0 |
| 2012/12/01 14:03 | -41.62 | 3.10 | 23.5 | 329 ° | 132.8 ° | 25.1 | 102.0 ° | 24.4 | 1061.9 | -41. 70 | 3.65 | 53 hr 0 mn | 378.4 | 8.0 | -25.0 |
| 2012/12/01 15:00 | -41.70 | 3.65 | 23.1 | 328 ° | 134.2 ° | 24.9 | 102.0 ° | 24.0 | 1086.8 | -41. 79 | 4.19 | 54 hr 0 mn | 354.5 | 8.0 | -26.0 |
| 2012/12/01 16:01 | -41.79 | 4.19 | 22.1 | 323 ° | 133.4 ° | 24.2 | 96.0 ° | 23.7 | 1111.0 | -41.8 3 | 4.73 | 55 hr 0 mn | 330.8 | 8.0 | -27.0 |
| 2012/12/01 17:03 | -41.83 | 4.73 | 21.3 | 323 ° | 132.6 ° | 23.7 | 96.0 ° | 23.1 | 1134.6 | -41.8 7 | 5.26 | 56 hr 0 mn | 307.8 | 7.0 | -28.0 |
| 2012/12/01 18:00 | -41.87 | 5.26 | 20.8 | 326 ° | 129.4 ° | 23.3 | 95.0 ° | 22.7 | 1157.9 | -41.9 1 | 5.78 | 57 hr 0 mn | 285.1 | 7.0 | -29.0 |
| 2012/12/01 19:01 | -41.91 | 5.78 | 19.5 | 320 ° | 135.5 ° | 22.1 | 95.0 ° | 21.4 | 1180.0 | -41.9 4 | 6.27 | 58 hr 0 mn | 263.7 | 6.0 | -30.0 |
| 2012/12/01 20:03 | -41.94 | 6.27 | 20.0 | 322 ° | 129.9 ° | 22.8 | 92.0 ° | 22.3 | 1202.8 | -41.9 5 | 6.78 | 59 hr 0 mn | 241.5 | 6.0 | -31.0 |
| 2012/12/01 21:00 | -41.95 | 6.78 | 19.3 | 325 ° | 126.8 ° | 21.7 | 92.0 ° | 21.0 | 1224.5 | -41.9 6 | 7.26 | 60 hr 0 mn | 220.6 | 5.0 | -33.0 |
| 2012/12/01 22:01 | -41.96 | 7.26 | 18.4 | 320 ° | 131.2 ° | 20.7 | 91.0 ° | 20.1 | 1245.2 | -41.9 7 | 7.73 | 61 hr 0 mn | 200.6 | 5.0 | -34.0 |
| 2012/12/01 23:03 | -41.97 | 7.73 | 18.6 | 321 ° | 129.7 ° | 21.0 | 91.0 ° | 20.1 | 1266.2 | -41.9 8 | 8.20 | 62 hr 0 mn | 180.6 | 5.0 | -36.0 |
| 2012/12/02 00:00 | -41.98 | 8.20 | 18.9 | 326 ° | 117.7 ° | 20.5 | 84.0 ° | 20.1 | 1286.6 | -41.9 4 | 8.65 | 63 hr 0 mn | 160.6 | 4.0 | -38.0 |
| 2012/12/02 01:01 | -41.94 | 8.65 | 16.8 | 314 ° | 129.6 ° | 18.7 | 84.0 ° | 18.2 | 1305.4 | -41.9 1 | 9.07 | 64 hr 0 mn | 142.5 | 4.0 | -39.0 |
| 2012/12/02 02:03 | -41.91 | 9.07 | 18.6 | 314 ° | 124.7 ° | 20.6 | 79.0 ° | 20.3 | 1326.0 | -41.8 4 | 9.52 | 65 hr 0 mn | 122.3 | 3.0 | -41.0 |
| 2012/12/02 03:00 | -41.84 | 9.52 | 17.7 | 311 ° | 128.1 ° | 19.7 | 79.0 ° | 19.3 | 1345.7 | -41.7 8 | 9.96 | 66 hr 0 mn | 103.2 | 3.0 | -44.0 |
| 2012/12/02 04:01 | -41.78 | 9.96 | 14.7 | 299 ° | 135.3 ° | 15.9 | 74.0 ° | 15.6 | 1361.6 | -41.7 1 | 10.30 | 67 hr 0 mn | 87.6 | 2.0 | -45.0 |
| 2012/12/02 05:03 | -41.71 | 10.30 | 14.0 | 293 ° | 140.9 ° | 14.8 | 74.0 ° | 14.4 | 1376.3 | -41. 64 | 10.62 | 68 hr 0 mn | 73.2 | 2.0 | -48.0 |
| 2012/12/02 06:00 | -41.64 | 10.62 | 13.6 | 295 ° | 131.9 ° | 15.1 | 67.0 ° | 14.9 | 1391.4 | -41. 54 | 10.92 | 69 hr 0 mn | 58.4 | 1.0 | -50.0 |
| 2012/12/02 07:01 | -41.54 | 10.92 | 11.6 | 286 ° | 140.8 ° | 12.5 | 67.0 ° | 12.3 | 1403.9 | -41. 46 | 11.18 | 70 hr 0 mn | 46.1 | 1.0 | -53.0 |
| 2012/12/02 08:03 | -41.46 | 11.18 | 11.1 | 278 ° | 136.0 ° | 12.5 | 53.6 ° | 12.5 | 1416.4 | -41. 34 | 11.40 | 71 hr 0 mn | 33.6 | 1.0 | -53.0 |
| 2012/12/02 09:00 | -41.34 | 11.40 | 11.4 | 279 ° | 134.8 ° | 12.9 | 53.4 ° | 12.9 | 1429.3 | -41. 21 | 11.63 | 72 hr 0 mn | 20.7 | 0.0 | -53.0 |
| 2012/12/02 10:01 | -41.21 | 11.63 | 11.0 | 268 ° | 144.9 ° | 11.5 | 53.2 ° | 11.5 | 1440.8 | -41. 09 | 11.84 | 73 hr 0 mn | 9.3 | 0.0 | -53.0 |
| 2012/12/02 11:03 | -41.09 | 11.84 | 11.9 | 262 ° | 150.8 ° | 11.5 | 53.0 ° | 11.5 | 1449.9 | -41. 00 | 12.00 | 73 hr 48 mn | 0.0 | 0.0 | 74.0 |
| Fin de Route | | | | | | | | | | | | | | 6.0 | -29.0 |
| 2012/12/02 11:48 | | | | | | | | | | | | | | 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 |