# CCATi boundary location file: time bndnum yvalue zvalue

2011-10-01/04:04:28 +\_ 05:00 1 716.723 64.0000

2011-10-01/04:18:08 +\_ 05:23 2 527.835 74.0000

2011-10-01/04:22:58 ?3 452.973 55.0000

2011-10-01/04:25:50 ? 4 419.623 47.0000

2011-10-01/04:33:49 +-06:02 5 388.728 36.0000

+\_07:12 6

2011-10-02/05:18:39 1 245.678 157.000

2011-10-02/05:41:38 2 195.311 2.00000

2011-10-02/06:03:48 5 180.932 70.0000

2011-10-02/06:30:07 6 143.838 20.0000 (wave activity forshock)

2011-10-03/05:24:41 1 245.678 168.000

2011-10-03/05:45:19 2 133.248 3.00000

2011-10-03/06:01:19 5 49.3050 34.0000

2011-10-03/06:37:01 6 133.248 16.0000

2011-10-04/05:30:01 1 123.438 171.000

2011-10-04/05:44:21 2 227.590 50.0000

2011-10-04/06:08:00 5 39.1969 6.00000

2011-10-04/06:49:31 6 66.9489 22.0000

Tentar marcar dia 05 baseando no campo magnético

2011-10-06/05:31:39 1 360.108 123.000

2011-10-06/05:55:46 2 309.034 119.000

2011-10-06/06:05:49 5 569.786 44.0000

2011-10-06/07:00:29 6 452.973 243.000

2011-10-07/05:38:11 1 245.678 32.0000

2011-10-07/05:50:06 05:56 2 105.931 140.000

2011-10-07/06:01:50 3 98.1317 1.00000

2011-10-07/06:05:39 4 105.931 3.00000

2011-10-07/06:12:12 ? 5 114.350 0.000000

2011-10-07/06:56:29 6 133.248 5.00000

2011-10-08/05:36:56 1 114.350 26.0000

2011-10-08/05:56:21 2 84.2137 4.00000

2011-10-08/06:22:08 5 210.834 122.000

2011-10-08/07:09:50 6 265.204 34.0000

Marcar bow shock e MPB inbound dia 09/102011-10-10/05:31:31 1 14.5038 54.0000

2011-10-10/06:03:16 N marcar 2 14.5038 240.000

2011-10-10/06:13:02 N marcar 5 265.204 2.00000

2011-10-10/07:04:09 6 227.590 3.00000

2011-10-11/05:47:20 1 90.9067 25.0000

2011-10-11/06:00:08 2 90.9067 30.0000

2011-10-11/06:26:39 06:33? 5 105.931 6.00000

2011-10-11/07:42:36 6 105.931 28.0000

2011-10-12/05:48:11 1 114.350 41.0000

2011-10-12/06:06:40 2 133.248 3.00000

2011-10-12/06:35:40 +- 06:40 5 133.248 16.0000

2011-10-12/07:30:08 6 210.834 9.00000

2011-10-13/05:57:40 1 195.311 76.0000

2011-10-13/06:10:19 2 195.311 116.000

2011-10-13/ +\_06:43 3

2011-10-13/+\_06:47 4

2011-10-13/06:33:25 5 388.728 26.0000

2011-10-13/07:14:29 n marcar? 6 227.590 36.0000

2011-10-14/05:57:59 1 33.6376 85.0000

2011-10-14/06:14:00 2 45.6749 18.0000

2011-10-14/06:26:11 5 98.1317 10.0000

2011-10-14/07:52:39 +\_07:54 6 133.248 10.0000

2011-10-15/06:02:51 1 98.1317 26.0000

2011-10-15/06:13:58 2 90.9067 10.0000

2011-10-15/06:30:51 talvez não marcar 5 143.838 4.00000

2011-10-15/07:46:16 6 114.350 11.0000

2011-10-16/06:04:49 1 180.932 50.0000

2011-10-16/06:20:50 2 180.932 29.0000

2011-10-17/05:46:07 1 78.0135 138.000

2011-10-17/06:19:49 2 62.0198 77.0000

2011-10-17/06:25:39 3 66.9489 0.000000

2011-10-17/06:29:48 4 66.9489 4.00000

2011-10-17/06:42:40 +\_07:02 ou não marcar 5 57.4536 5.00000

2011-10-18/06:05:09 1 180.932 21.0000

2011-10-18/06:13:51 +-06:21 2 114.350 1.00000

2011-10-18/06:26:39 +\_06:24? 3 98.1317 3.00000

2011-10-18/06:33:09 4 114.350 0.000000

2011-10-18/06:58:00 ? 5 53.2236 25.0000

2011-10-19/06:12:49 -+06:15 1 488.974 55.0000

2011-10-19/06:21:40 2 527.835 103.000

2011-10-19/06:47:19 ? 5 167.611 24.0000

2011-10-20/06:13:28 1 286.282 95.0000

2011-10-20/06:21:58 +-06:28 2 286.282 4.00000

2011-10-20/06:30:40 3 245.678 3.00000

2011-10-20/06:37:22 4 265.204 1.00000

2011-10-20/07:05:58 +-07:14? 5 155.270 6.00000

2011-10-21/06:14:30 1 57.4536 46.0000

2011-10-21/06:30:10 2 57.4536 180.000

2011-10-21/06:33:39 3 66.9489 11.0000

2011-10-21/06:40:21 4 72.2698 3.00000

2011-10-22/06:23:39 1 167.611 9.00000

2011-10-22/06:33:09 +-06:34 2 180.932 12.0000

2011-10-22/06:36:59 3 180.932 3.00000

2011-10-22/06:42:32 4 195.311 3.00000

2011-10-22/07:05:26 +-07:48 5 19.6940 45.0000

2011-10-22/08:15:30 6 42.3121 252.000

2011-10-23/06:25:59 1 114.350 355.000

2011-10-23/06:39:19 2 90.9067 10.0000

Tentar marcar PEB

2011-10-23/06:54:31 ? 5 98.1317 4.00000

2011-10-23/08:24:21 6 488.974 1.00000

2011-10-24/06:28:23 1 33.6376 873.000

2011-10-24/06:40:42 2 42.3121 27.0000

Marcar PEB

2011-10-24/07:07:10 +-07:46 5 57.4536 5.00000

2011-10-24/08:20:10 +-08:23 6 39.1969 112.000

2011-10-25/06:32:40 1 84.2137 710.000

2011-10-25/06:40:58 2 123.438 8.00000

2011-10-25/07:16:20 ? 5 53.2236 39.0000

2011-10-26/06:35:00 1 569.786 356.000

2011-10-26/06:45:11 2 419.623 101.000

2011-10-26/07:18:20 5 133.248 4.00000

2011-10-26/08:29:00 6 66.9489 59.0000

2011-10-27/06:35:31 1 114.350 666.000

2011-10-27/06:46:10 +-06:48 2 114.350 10.0000

2011-10-27/06:50:59 3 105.931 2.00000

2011-10-27/06:55:48 4 123.438 2.00000

2011-10-27/07:27:41 ? 5 36.3110 25.0000

2011-10-28/06:37:42 1 98.1317 101.000

2011-10-28/06:48:08 2 105.931 17.0000

Tentar marcar PEB

2011-10-28/07:30:49 ? 5 286.282 37.0000

2011-10-29/06:41:00 1 195.311 39.0000

2011-10-29/06:53:48 2 123.438 9.00000

Marcar PEB

2011-10-30/06:40:51 1 105.931 35.0000 (NÃO ENCONTREI O GRÁFICO)

2011-10-30/06:54:03 2 105.931 43.0000