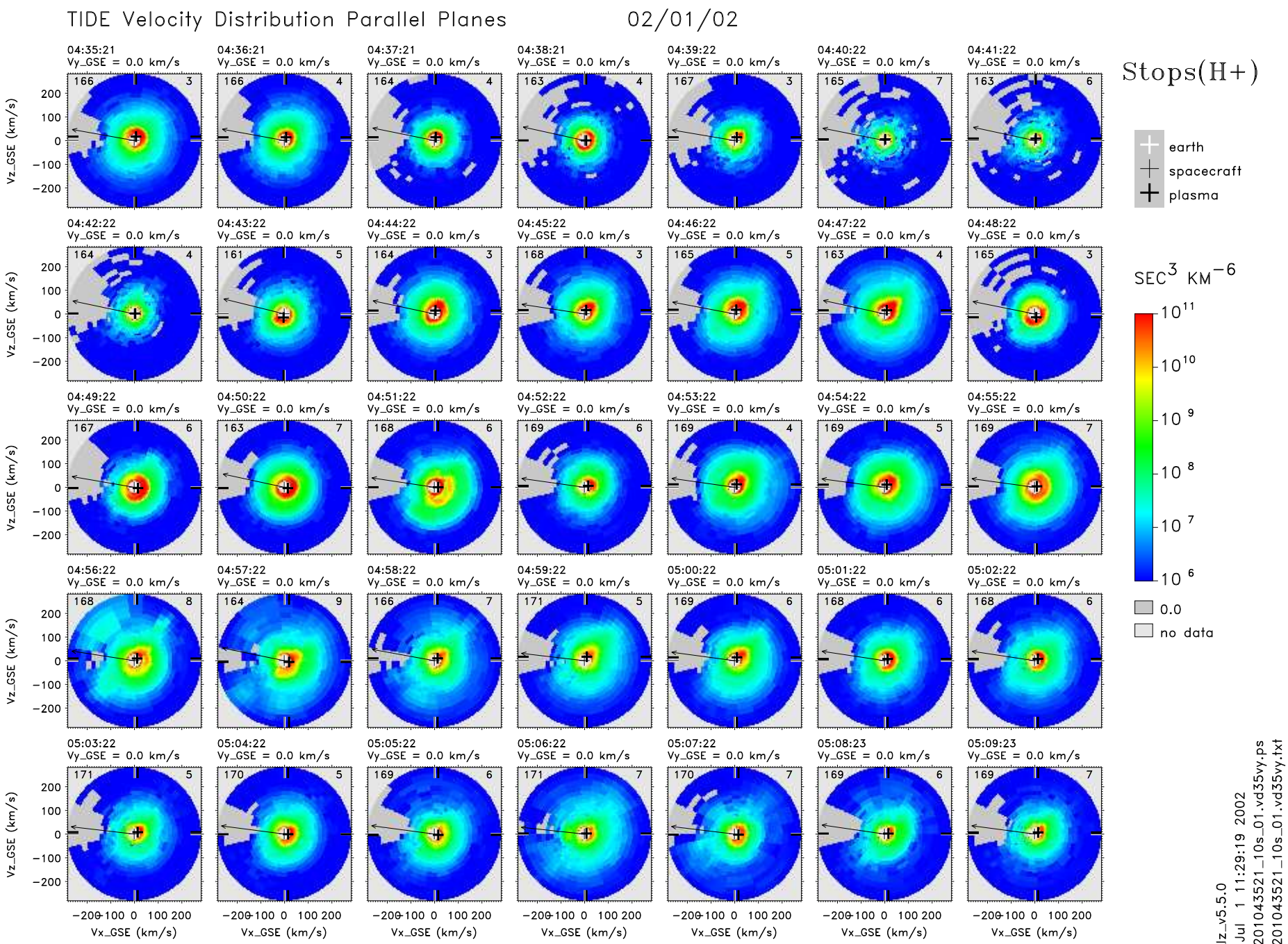
TIDE Velocity Distribution Parallel Planes 02/01/02
04:35:21 Vy_GSE = 0.0 km/s 166 3
04:36:21 Vy_GSE = 0.0 km/s 166 4
04:37:21 Vy_GSE = 0.0 km/s 164 4
04:38:21 Vy_GSE = 0.0 km/s 163 4
04:39:22 Vy_GSE = 0.0 km/s 167 3
04:40:22 Vy_GSE = 0.0 km/s 165 7
04:41:22 Vy_GSE = 0.0 km/s 163 6
04:42:22 Vy_GSE = 0.0 km/s 164 4
04:43:22 Vy_GSE = 0.0 km/s 161 5
04:44:22 Vy_GSE = 0.0 km/s 164 3
04:45:22 Vy_GSE = 0.0 km/s 168 3
04:46:22 Vy_GSE = 0.0 km/s 165 5
04:47:22 Vy_GSE = 0.0 km/s 163 4
04:48:22 Vy_GSE = 0.0 km/s 165 3
04:49:22 Vy_GSE = 0.0 km/s 167 6
04:50:22 Vy_GSE = 0.0 km/s 163 7
04:51:22 Vy_GSE = 0.0 km/s 168 6
04:52:22 Vy_GSE = 0.0 km/s 169 6
04:53:22 Vy_GSE = 0.0 km/s 169 4
04:54:22 Vy_GSE = 0.0 km/s 169 5
04:55:22 Vy_GSE = 0.0 km/s 169 7
04:56:22 Vy_GSE = 0.0 km/s 168 8
04:57:22 Vy_GSE = 0.0 km/s 164 9
04:58:22 Vy_GSE = 0.0 km/s 166 7
04:59:22 Vy_GSE = 0.0 km/s 171 5
05:00:22 Vy_GSE = 0.0 km/s 169 6
05:01:22 Vy_GSE = 0.0 km/s 168 6
05:02:22 Vy_GSE = 0.0 km/s 168 6
05:03:22 Vy_GSE = 0.0 km/s 171 5
05:04:22 Vy_GSE = 0.0 km/s 170 5
05:05:22 Vy_GSE = 0.0 km/s 169 6
05:06:22 Vy_GSE = 0.0 km/s 171 7
05:07:22 Vy_GSE = 0.0 km/s 170 7
05:08:23 Vy_GSE = 0.0 km/s 169 6
05:09:23 Vy_GSE = 0.0 km/s 169 7
Vz_GSE (km/s)
200 100 0 −100 −200
−200 −100 0 100 200
Vx_GSE (km/s)
Stops(H+)
earth
spacecraft
plasma
SEC^3 KM^{-6}
10^{11}
10^{10}
10^{9}
10^{8}
10^{7}
10^{6}
0.0
no data
tide_lz_v5.5.0
Mon Jul 1 11:29:19 2002
t02020104352 1_10s_01.vd35vy.ps
t02020104352 1_10s_01.vd35vy.txt