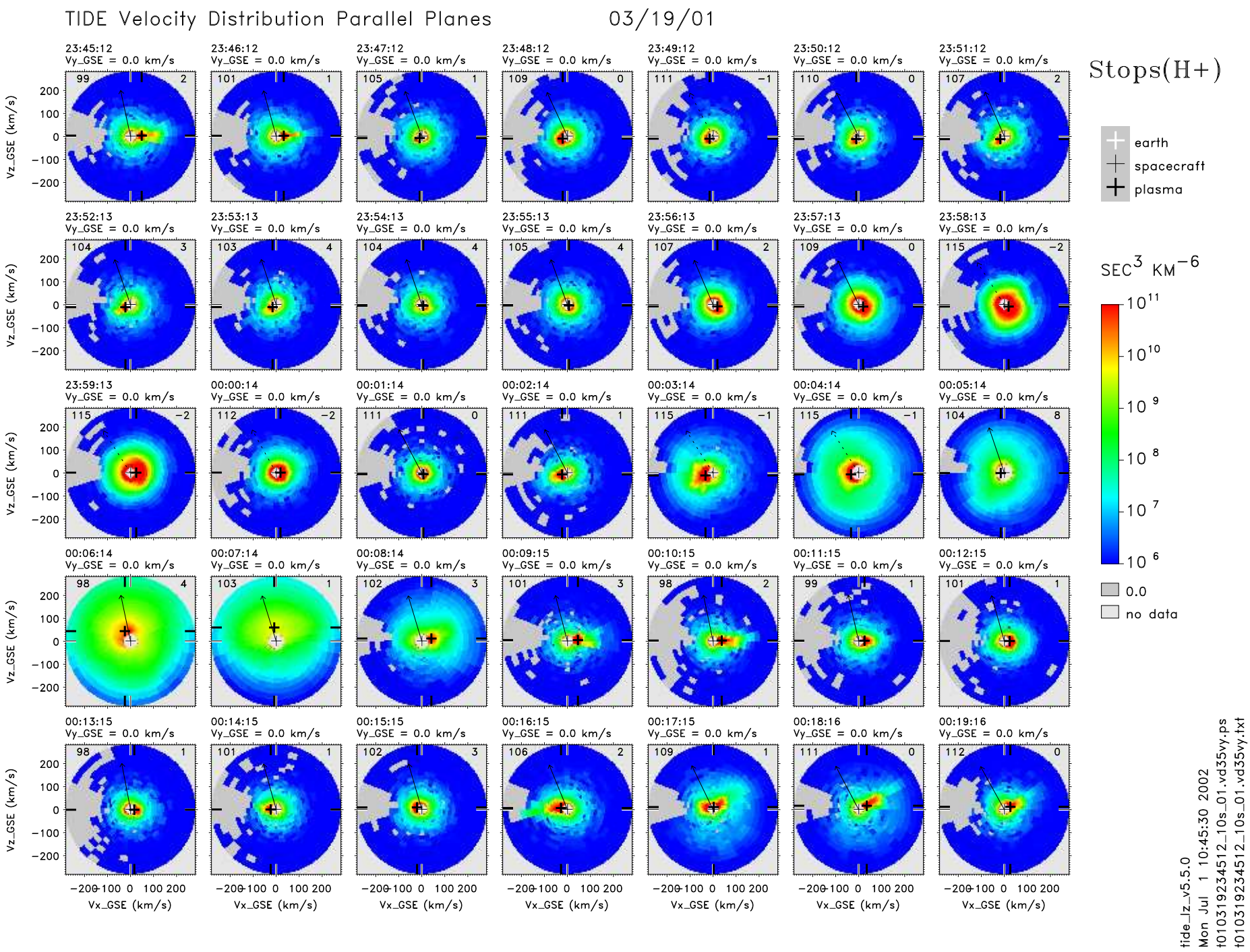
TIDE Velocity Distribution Parallel Planes 03/19/01
23:45:12 Vy_GSE = 0.0 km/s 99 2
23:46:12 Vy_GSE = 0.0 km/s 101 1
23:47:12 Vy_GSE = 0.0 km/s 105 1
23:48:12 Vy_GSE = 0.0 km/s 109 0
23:49:12 Vy_GSE = 0.0 km/s 111 −1
23:50:12 Vy_GSE = 0.0 km/s 110 0
23:51:12 Vy_GSE = 0.0 km/s 107 2
23:52:13 Vy_GSE = 0.0 km/s 104 3
23:53:13 Vy_GSE = 0.0 km/s 103 4
23:54:13 Vy_GSE = 0.0 km/s 104 4
23:55:13 Vy_GSE = 0.0 km/s 105 4
23:56:13 Vy_GSE = 0.0 km/s 107 2
23:57:13 Vy_GSE = 0.0 km/s 109 0
23:58:13 Vy_GSE = 0.0 km/s 115 −2
23:59:13 Vy_GSE = 0.0 km/s 115 −2
00:00:14 Vy_GSE = 0.0 km/s 112 −2
00:01:14 Vy_GSE = 0.0 km/s 111 0
00:02:14 Vy_GSE = 0.0 km/s 111 1
00:03:14 Vy_GSE = 0.0 km/s 115 −1
00:04:14 Vy_GSE = 0.0 km/s 115 −1
00:05:14 Vy_GSE = 0.0 km/s 104 8
00:06:14 Vy_GSE = 0.0 km/s 98 4
00:07:14 Vy_GSE = 0.0 km/s 103 1
00:08:14 Vy_GSE = 0.0 km/s 102 3
00:09:15 Vy_GSE = 0.0 km/s 101 3
00:10:15 Vy_GSE = 0.0 km/s 98 2
00:11:15 Vy_GSE = 0.0 km/s 99 1
00:12:15 Vy_GSE = 0.0 km/s 101 1
00:13:15 Vy_GSE = 0.0 km/s 98 1
00:14:15 Vy_GSE = 0.0 km/s 101 1
00:15:15 Vy_GSE = 0.0 km/s 102 3
00:16:15 Vy_GSE = 0.0 km/s 106 2
00:17:15 Vy_GSE = 0.0 km/s 109 1
00:18:16 Vy_GSE = 0.0 km/s 111 0
00:19:16 Vy_GSE = 0.0 km/s 112 0
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 10:45:30 2002
t010319234512_10s_01.vd35vy.ps
t010319234512_10s_01.vd35vy.txt