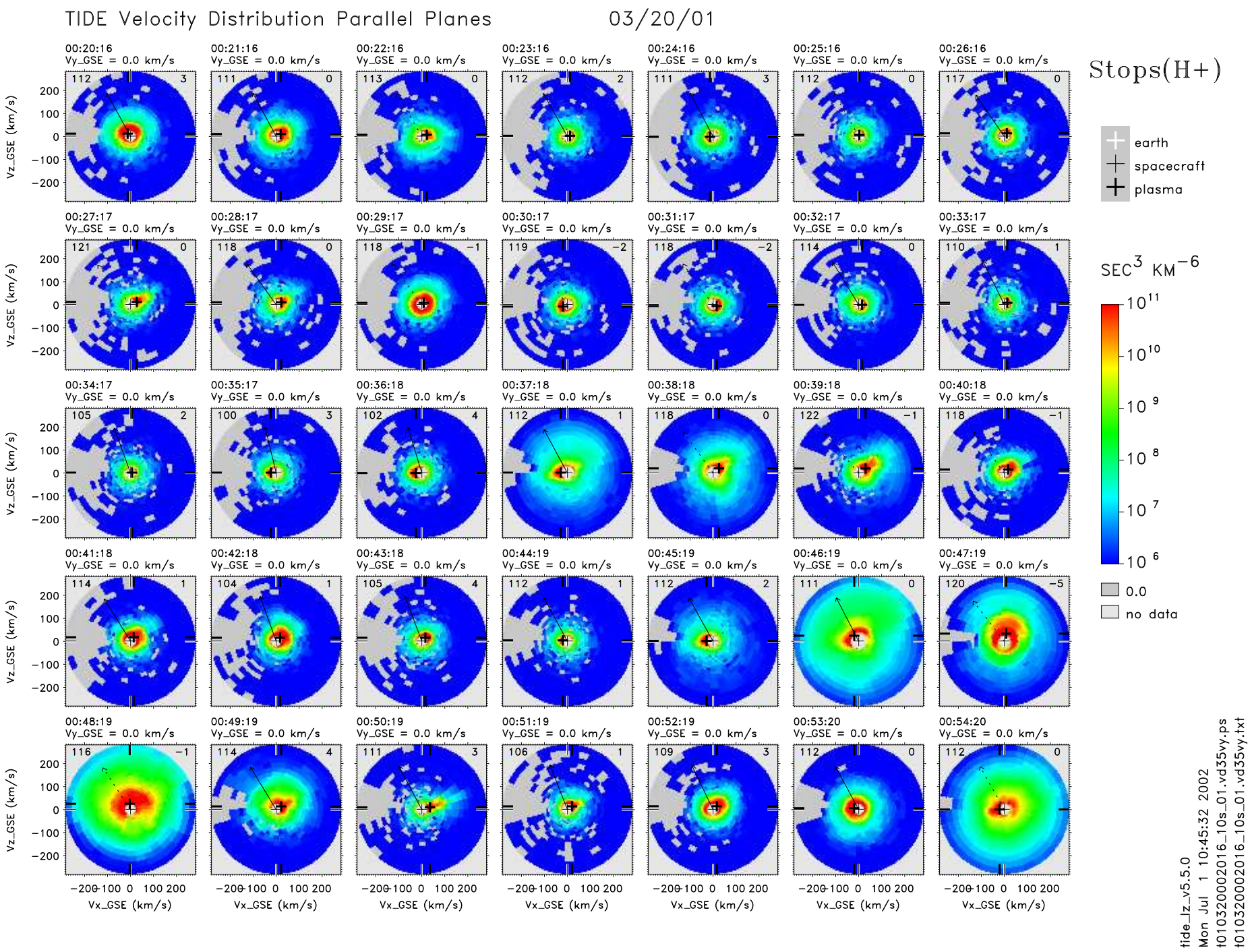
TIDE Velocity Distribution Parallel Planes 03/20/01
00:20:16 Vy_GSE = 0.0 km/s 112 3
00:21:16 Vy_GSE = 0.0 km/s 111 0
00:22:16 Vy_GSE = 0.0 km/s 113 0
00:23:16 Vy_GSE = 0.0 km/s 112 2
00:24:16 Vy_GSE = 0.0 km/s 111 3
00:25:16 Vy_GSE = 0.0 km/s 112 0
00:26:16 Vy_GSE = 0.0 km/s 117 0
00:27:17 Vy_GSE = 0.0 km/s 121 0
00:28:17 Vy_GSE = 0.0 km/s 118 0
00:29:17 Vy_GSE = 0.0 km/s 118 −1
00:30:17 Vy_GSE = 0.0 km/s 119 −2
00:31:17 Vy_GSE = 0.0 km/s 118 −2
00:32:17 Vy_GSE = 0.0 km/s 114 0
00:33:17 Vy_GSE = 0.0 km/s 110 1
00:34:17 Vy_GSE = 0.0 km/s 105 2
00:35:17 Vy_GSE = 0.0 km/s 100 3
00:36:18 Vy_GSE = 0.0 km/s 102 4
00:37:18 Vy_GSE = 0.0 km/s 112 1
00:38:18 Vy_GSE = 0.0 km/s 118 0
00:39:18 Vy_GSE = 0.0 km/s 122 −1
00:40:18 Vy_GSE = 0.0 km/s 118 −1
00:41:18 Vy_GSE = 0.0 km/s 114 1
00:42:18 Vy_GSE = 0.0 km/s 104 1
00:43:18 Vy_GSE = 0.0 km/s 105 4
00:44:19 Vy_GSE = 0.0 km/s 112 1
00:45:19 Vy_GSE = 0.0 km/s 112 2
00:46:19 Vy_GSE = 0.0 km/s 111 0
00:47:19 Vy_GSE = 0.0 km/s 120 −5
00:48:19 Vy_GSE = 0.0 km/s 116 −1
00:49:19 Vy_GSE = 0.0 km/s 114 4
00:50:19 Vy_GSE = 0.0 km/s 111 3
00:51:19 Vy_GSE = 0.0 km/s 106 1
00:52:19 Vy_GSE = 0.0 km/s 109 3
00:53:20 Vy_GSE = 0.0 km/s 112 0
00:54:20 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 10:45:32 2002
t010320002016_10s_01.vd35vy.ps
t010320002016_10s_01.vd35vy.txt