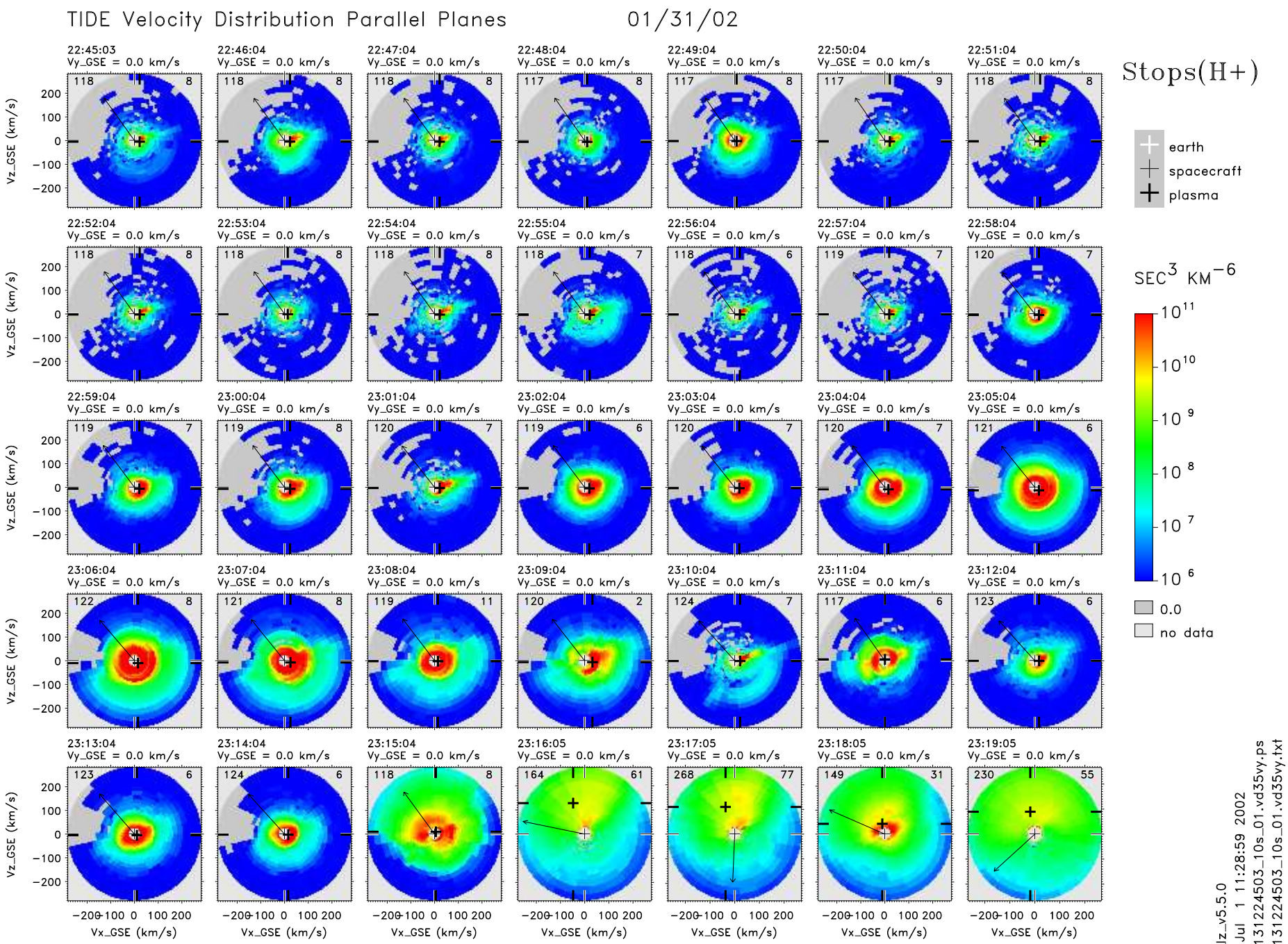
TIDE Velocity Distribution Parallel Planes 01/31/02
22:45:03 Vy_GSE = 0.0 km/s 118 8
22:46:04 Vy_GSE = 0.0 km/s 118 8
22:47:04 Vy_GSE = 0.0 km/s 118 8
22:48:04 Vy_GSE = 0.0 km/s 117 8
22:49:04 Vy_GSE = 0.0 km/s 117 8
22:50:04 Vy_GSE = 0.0 km/s 117 9
22:51:04 Vy_GSE = 0.0 km/s 118 8
22:52:04 Vy_GSE = 0.0 km/s 118 8
22:53:04 Vy_GSE = 0.0 km/s 118 8
22:54:04 Vy_GSE = 0.0 km/s 118 8
22:55:04 Vy_GSE = 0.0 km/s 118 7
22:56:04 Vy_GSE = 0.0 km/s 118 6
22:57:04 Vy_GSE = 0.0 km/s 119 7
22:58:04 Vy_GSE = 0.0 km/s 120 7
22:59:04 Vy_GSE = 0.0 km/s 119 7
23:00:04 Vy_GSE = 0.0 km/s 119 8
23:01:04 Vy_GSE = 0.0 km/s 120 7
23:02:04 Vy_GSE = 0.0 km/s 119 6
23:03:04 Vy_GSE = 0.0 km/s 120 7
23:04:04 Vy_GSE = 0.0 km/s 120 7
23:05:04 Vy_GSE = 0.0 km/s 121 6
23:06:04 Vy_GSE = 0.0 km/s 122 8
23:07:04 Vy_GSE = 0.0 km/s 121 8
23:08:04 Vy_GSE = 0.0 km/s 119 11
23:09:04 Vy_GSE = 0.0 km/s 120 2
23:10:04 Vy_GSE = 0.0 km/s 124 7
23:11:04 Vy_GSE = 0.0 km/s 117 6
23:12:04 Vy_GSE = 0.0 km/s 123 6
23:13:04 Vy_GSE = 0.0 km/s 123 6
23:14:04 Vy_GSE = 0.0 km/s 124 6
23:15:04 Vy_GSE = 0.0 km/s 118 8
23:16:05 Vy_GSE = 0.0 km/s 164 61
23:17:05 Vy_GSE = 0.0 km/s 268 77
23:18:05 Vy_GSE = 0.0 km/s 149 31
23:19:05 Vy_GSE = 0.0 km/s 230 55
Vz_GSE (km/s)
200 100 0 −100 −200
−200 −100 0 100 200
Vx_GSE (km/s)
Stops(H+)
earth
spacecraft
plasma
SEC3 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 11:28:59 2002
t020131224503_10s_01.vd35vy.ps
t020131224503_10s_01.vd35vy.txt