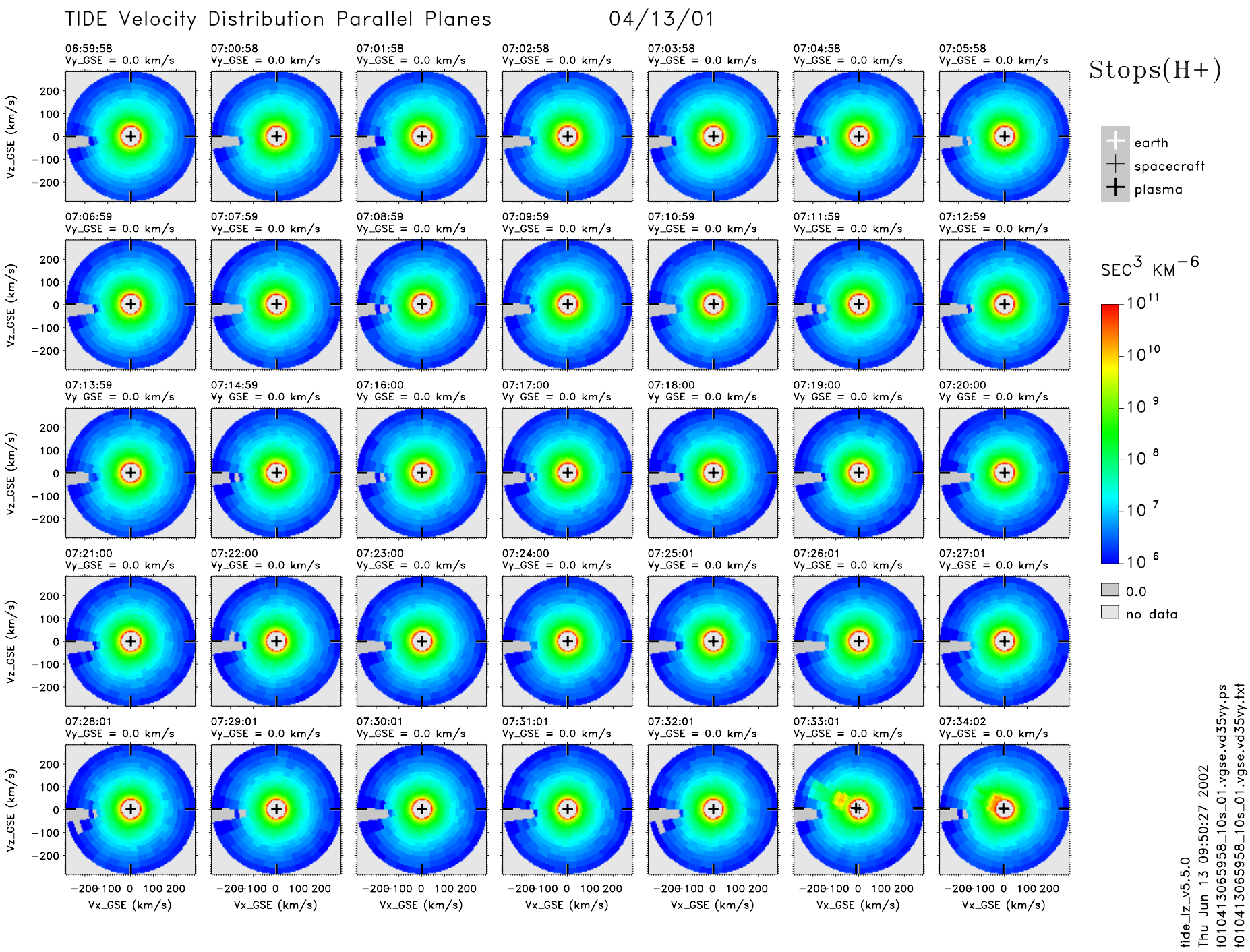
TIDE Velocity Distribution Parallel Planes
04/13/01
06:59:58 Vy_GSE = 0.0 km/s
07:00:58 Vy_GSE = 0.0 km/s
07:01:58 Vy_GSE = 0.0 km/s
07:02:58 Vy_GSE = 0.0 km/s
07:03:58 Vy_GSE = 0.0 km/s
07:04:58 Vy_GSE = 0.0 km/s
07:05:58 Vy_GSE = 0.0 km/s
07:06:59 Vy_GSE = 0.0 km/s
07:07:59 Vy_GSE = 0.0 km/s
07:08:59 Vy_GSE = 0.0 km/s
07:09:59 Vy_GSE = 0.0 km/s
07:10:59 Vy_GSE = 0.0 km/s
07:11:59 Vy_GSE = 0.0 km/s
07:12:59 Vy_GSE = 0.0 km/s
07:13:59 Vy_GSE = 0.0 km/s
07:14:59 Vy_GSE = 0.0 km/s
07:16:00 Vy_GSE = 0.0 km/s
07:17:00 Vy_GSE = 0.0 km/s
07:18:00 Vy_GSE = 0.0 km/s
07:19:00 Vy_GSE = 0.0 km/s
07:20:00 Vy_GSE = 0.0 km/s
07:21:00 Vy_GSE = 0.0 km/s
07:22:00 Vy_GSE = 0.0 km/s
07:23:00 Vy_GSE = 0.0 km/s
07:24:00 Vy_GSE = 0.0 km/s
07:25:01 Vy_GSE = 0.0 km/s
07:26:01 Vy_GSE = 0.0 km/s
07:27:01 Vy_GSE = 0.0 km/s
07:28:01 Vy_GSE = 0.0 km/s
07:29:01 Vy_GSE = 0.0 km/s
07:30:01 Vy_GSE = 0.0 km/s
07:31:01 Vy_GSE = 0.0 km/s
07:32:01 Vy_GSE = 0.0 km/s
07:33:01 Vy_GSE = 0.0 km/s
07:34:02 Vy_GSE = 0.0 km/s
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
Thu Jun 13 09:50:27 2002
t010413065958_10s_01.vgse.vd35vy.ps
t010413065958_10s_01.vgse.vd35vy.txt