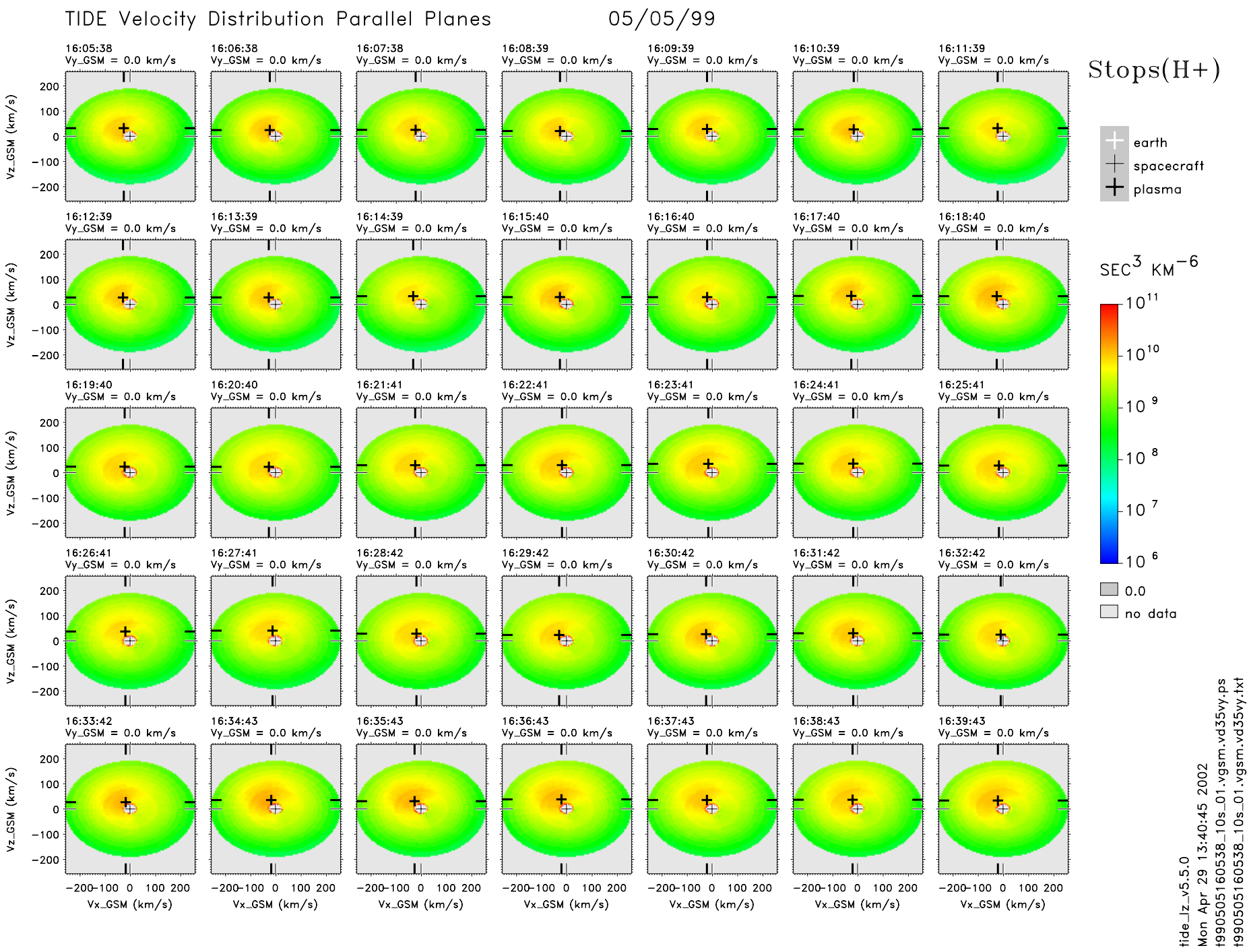
TIDE Velocity Distribution Parallel Planes 05/05/99
16:05:38 Vy_GSM = 0.0 km/s
16:06:38 Vy_GSM = 0.0 km/s
16:07:38 Vy_GSM = 0.0 km/s
16:08:39 Vy_GSM = 0.0 km/s
16:09:39 Vy_GSM = 0.0 km/s
16:10:39 Vy_GSM = 0.0 km/s
16:11:39 Vy_GSM = 0.0 km/s
16:12:39 Vy_GSM = 0.0 km/s
16:13:39 Vy_GSM = 0.0 km/s
16:14:39 Vy_GSM = 0.0 km/s
16:15:40 Vy_GSM = 0.0 km/s
16:16:40 Vy_GSM = 0.0 km/s
16:17:40 Vy_GSM = 0.0 km/s
16:18:40 Vy_GSM = 0.0 km/s
16:19:40 Vy_GSM = 0.0 km/s
16:20:40 Vy_GSM = 0.0 km/s
16:21:41 Vy_GSM = 0.0 km/s
16:22:41 Vy_GSM = 0.0 km/s
16:23:41 Vy_GSM = 0.0 km/s
16:24:41 Vy_GSM = 0.0 km/s
16:25:41 Vy_GSM = 0.0 km/s
16:26:41 Vy_GSM = 0.0 km/s
16:27:41 Vy_GSM = 0.0 km/s
16:28:42 Vy_GSM = 0.0 km/s
16:29:42 Vy_GSM = 0.0 km/s
16:30:42 Vy_GSM = 0.0 km/s
16:31:42 Vy_GSM = 0.0 km/s
16:32:42 Vy_GSM = 0.0 km/s
16:33:42 Vy_GSM = 0.0 km/s
16:34:43 Vy_GSM = 0.0 km/s
16:35:43 Vy_GSM = 0.0 km/s
16:36:43 Vy_GSM = 0.0 km/s
16:37:43 Vy_GSM = 0.0 km/s
16:38:43 Vy_GSM = 0.0 km/s
16:39:43 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
Vx_GSM (km/s)
−200 −100 0 100 200
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 Apr 29 13:40:45 2002
t990505160538_10s_01.vgsm.vd35vy.ps
t990505160538_10s_01.vgsm.vd35vy.txt