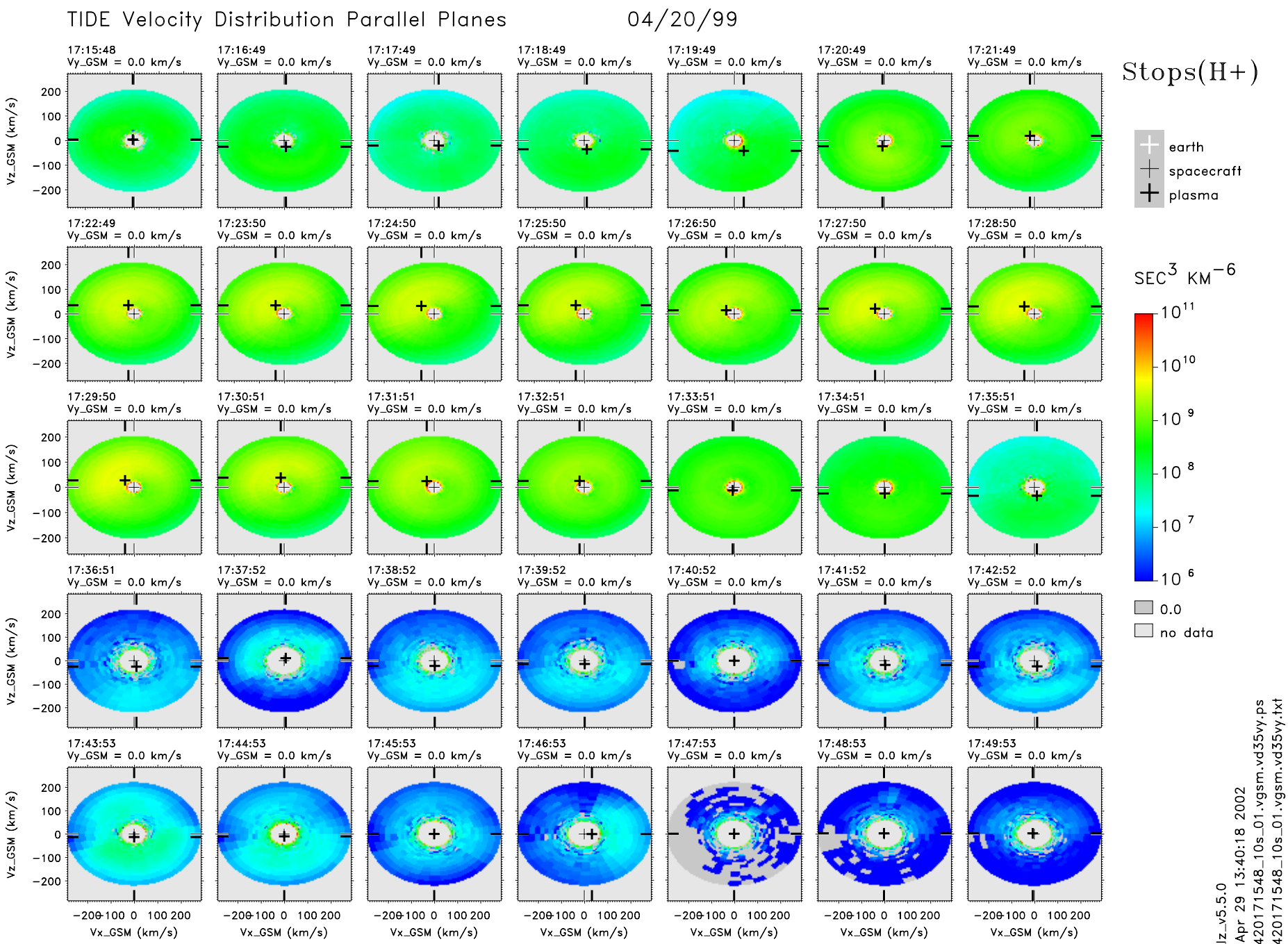
TIDE Velocity Distribution Parallel Planes 04/20/99
17:15:48 Vy_GSM = 0.0 km/s
17:16:49 Vy_GSM = 0.0 km/s
17:17:49 Vy_GSM = 0.0 km/s
17:18:49 Vy_GSM = 0.0 km/s
17:19:49 Vy_GSM = 0.0 km/s
17:20:49 Vy_GSM = 0.0 km/s
17:21:49 Vy_GSM = 0.0 km/s
17:22:49 Vy_GSM = 0.0 km/s
17:23:50 Vy_GSM = 0.0 km/s
17:24:50 Vy_GSM = 0.0 km/s
17:25:50 Vy_GSM = 0.0 km/s
17:26:50 Vy_GSM = 0.0 km/s
17:27:50 Vy_GSM = 0.0 km/s
17:28:50 Vy_GSM = 0.0 km/s
17:29:50 Vy_GSM = 0.0 km/s
17:30:51 Vy_GSM = 0.0 km/s
17:31:51 Vy_GSM = 0.0 km/s
17:32:51 Vy_GSM = 0.0 km/s
17:33:51 Vy_GSM = 0.0 km/s
17:34:51 Vy_GSM = 0.0 km/s
17:35:51 Vy_GSM = 0.0 km/s
17:36:51 Vy_GSM = 0.0 km/s
17:37:52 Vy_GSM = 0.0 km/s
17:38:52 Vy_GSM = 0.0 km/s
17:39:52 Vy_GSM = 0.0 km/s
17:40:52 Vy_GSM = 0.0 km/s
17:41:52 Vy_GSM = 0.0 km/s
17:42:52 Vy_GSM = 0.0 km/s
17:43:53 Vy_GSM = 0.0 km/s
17:44:53 Vy_GSM = 0.0 km/s
17:45:53 Vy_GSM = 0.0 km/s
17:46:53 Vy_GSM = 0.0 km/s
17:47:53 Vy_GSM = 0.0 km/s
17:48:53 Vy_GSM = 0.0 km/s
17:49:53 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx_GSM (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 Apr 29 13:40:18 2002
t990420171548_10s_01.vgsm.vd35vy.ps
t990420171548_10s_01.vgsm.vd35vy.txt