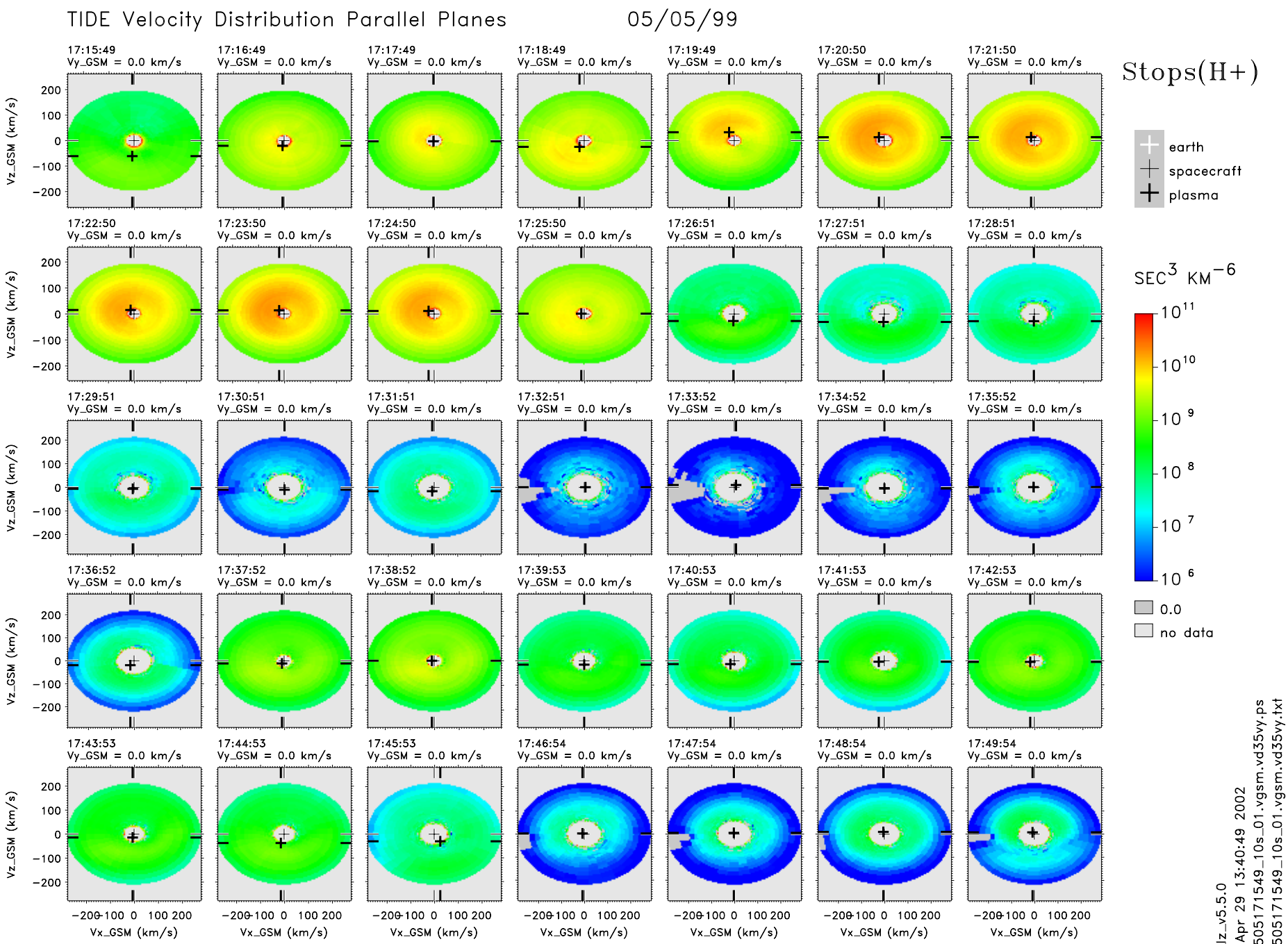
TIDE Velocity Distribution Parallel Planes 05/05/99
17:15:49 Vy_GSM = 0.0 km/s
17:16:49 Vy_GSM = 0.0 km/s
17:17:49 Vy_GSM = 0.0 km/s
17:18:49 Vy_GSM = 0.0 km/s
17:19:49 Vy_GSM = 0.0 km/s
17:20:50 Vy_GSM = 0.0 km/s
17:21:50 Vy_GSM = 0.0 km/s
17:22:50 Vy_GSM = 0.0 km/s
17:23:50 Vy_GSM = 0.0 km/s
17:24:50 Vy_GSM = 0.0 km/s
17:25:50 Vy_GSM = 0.0 km/s
17:26:51 Vy_GSM = 0.0 km/s
17:27:51 Vy_GSM = 0.0 km/s
17:28:51 Vy_GSM = 0.0 km/s
17:29:51 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
17:33:52 Vy_GSM = 0.0 km/s
17:34:52 Vy_GSM = 0.0 km/s
17:35:52 Vy_GSM = 0.0 km/s
17:36:52 Vy_GSM = 0.0 km/s
17:37:52 Vy_GSM = 0.0 km/s
17:38:52 Vy_GSM = 0.0 km/s
17:39:53 Vy_GSM = 0.0 km/s
17:40:53 Vy_GSM = 0.0 km/s
17:41:53 Vy_GSM = 0.0 km/s
17:42:53 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
17:46:54 Vy_GSM = 0.0 km/s
17:47:54 Vy_GSM = 0.0 km/s
17:48:54 Vy_GSM = 0.0 km/s
17:49:54 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
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 Apr 29 13:40:49 2002
t990505171549_10s_01.vgsm.vd35vy.ps
t990505171549_10s_01.vgsm.vd35vy.txt