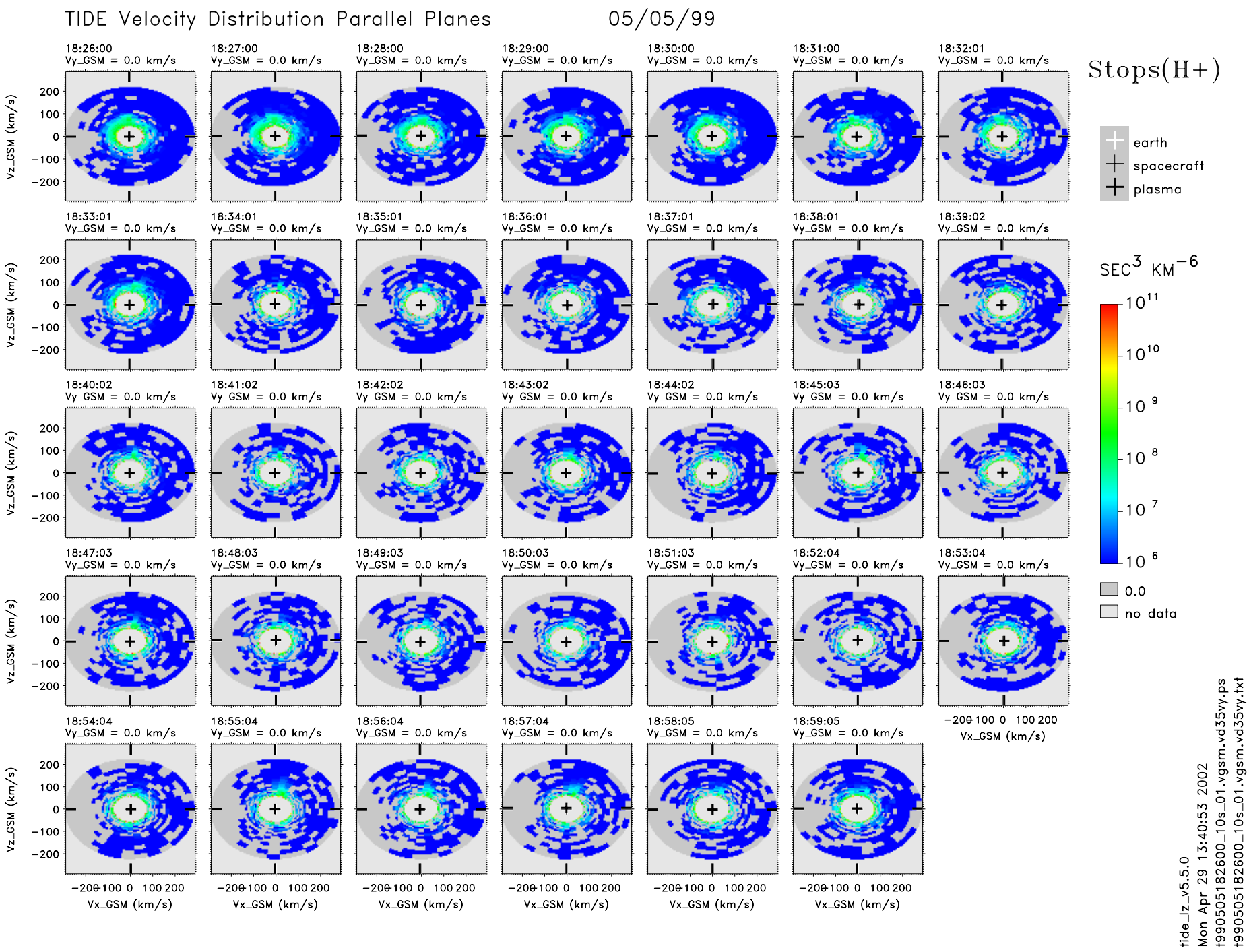
TIDE Velocity Distribution Parallel Planes 05/05/99
18:26:00 Vy_GSM = 0.0 km/s
18:27:00 Vy_GSM = 0.0 km/s
18:28:00 Vy_GSM = 0.0 km/s
18:29:00 Vy_GSM = 0.0 km/s
18:30:00 Vy_GSM = 0.0 km/s
18:31:00 Vy_GSM = 0.0 km/s
18:32:01 Vy_GSM = 0.0 km/s
18:33:01 Vy_GSM = 0.0 km/s
18:34:01 Vy_GSM = 0.0 km/s
18:35:01 Vy_GSM = 0.0 km/s
18:36:01 Vy_GSM = 0.0 km/s
18:37:01 Vy_GSM = 0.0 km/s
18:38:01 Vy_GSM = 0.0 km/s
18:39:02 Vy_GSM = 0.0 km/s
18:40:02 Vy_GSM = 0.0 km/s
18:41:02 Vy_GSM = 0.0 km/s
18:42:02 Vy_GSM = 0.0 km/s
18:43:02 Vy_GSM = 0.0 km/s
18:44:02 Vy_GSM = 0.0 km/s
18:45:03 Vy_GSM = 0.0 km/s
18:46:03 Vy_GSM = 0.0 km/s
18:47:03 Vy_GSM = 0.0 km/s
18:48:03 Vy_GSM = 0.0 km/s
18:49:03 Vy_GSM = 0.0 km/s
18:50:03 Vy_GSM = 0.0 km/s
18:51:03 Vy_GSM = 0.0 km/s
18:52:04 Vy_GSM = 0.0 km/s
18:53:04 Vy_GSM = 0.0 km/s
18:54:04 Vy_GSM = 0.0 km/s
18:55:04 Vy_GSM = 0.0 km/s
18:56:04 Vy_GSM = 0.0 km/s
18:57:04 Vy_GSM = 0.0 km/s
18:58:05 Vy_GSM = 0.0 km/s
18:59:05 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 13:40:53 2002
t990505182600_10s_01.vgsm.vd35vy.ps
t990505182600_10s_01.vgsm.vd35vy.txt