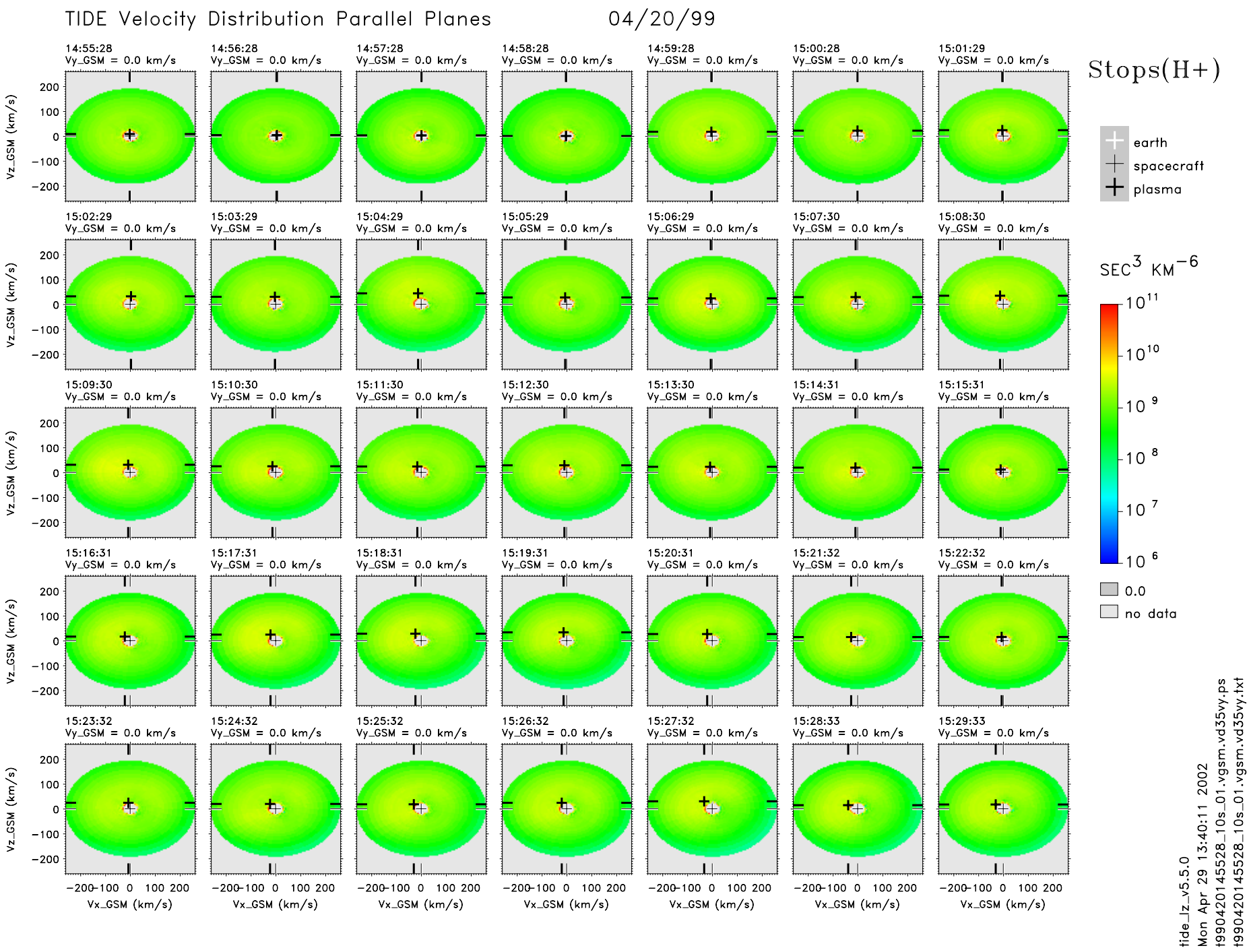
TIDE Velocity Distribution Parallel Planes 04/20/99
14:55:28 Vy_GSM = 0.0 km/s
14:56:28 Vy_GSM = 0.0 km/s
14:57:28 Vy_GSM = 0.0 km/s
14:58:28 Vy_GSM = 0.0 km/s
14:59:28 Vy_GSM = 0.0 km/s
15:00:28 Vy_GSM = 0.0 km/s
15:01:29 Vy_GSM = 0.0 km/s
15:02:29 Vy_GSM = 0.0 km/s
15:03:29 Vy_GSM = 0.0 km/s
15:04:29 Vy_GSM = 0.0 km/s
15:05:29 Vy_GSM = 0.0 km/s
15:06:29 Vy_GSM = 0.0 km/s
15:07:30 Vy_GSM = 0.0 km/s
15:08:30 Vy_GSM = 0.0 km/s
15:09:30 Vy_GSM = 0.0 km/s
15:10:30 Vy_GSM = 0.0 km/s
15:11:30 Vy_GSM = 0.0 km/s
15:12:30 Vy_GSM = 0.0 km/s
15:13:30 Vy_GSM = 0.0 km/s
15:14:31 Vy_GSM = 0.0 km/s
15:15:31 Vy_GSM = 0.0 km/s
15:16:31 Vy_GSM = 0.0 km/s
15:17:31 Vy_GSM = 0.0 km/s
15:18:31 Vy_GSM = 0.0 km/s
15:19:31 Vy_GSM = 0.0 km/s
15:20:31 Vy_GSM = 0.0 km/s
15:21:32 Vy_GSM = 0.0 km/s
15:22:32 Vy_GSM = 0.0 km/s
15:23:32 Vy_GSM = 0.0 km/s
15:24:32 Vy_GSM = 0.0 km/s
15:25:32 Vy_GSM = 0.0 km/s
15:26:32 Vy_GSM = 0.0 km/s
15:27:32 Vy_GSM = 0.0 km/s
15:28:33 Vy_GSM = 0.0 km/s
15:29:33 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 13:40:11 2002
t990420145528_10s_01.vgsm.vd35vy.ps
t990420145528_10s_01.vgsm.vd35vy.txt