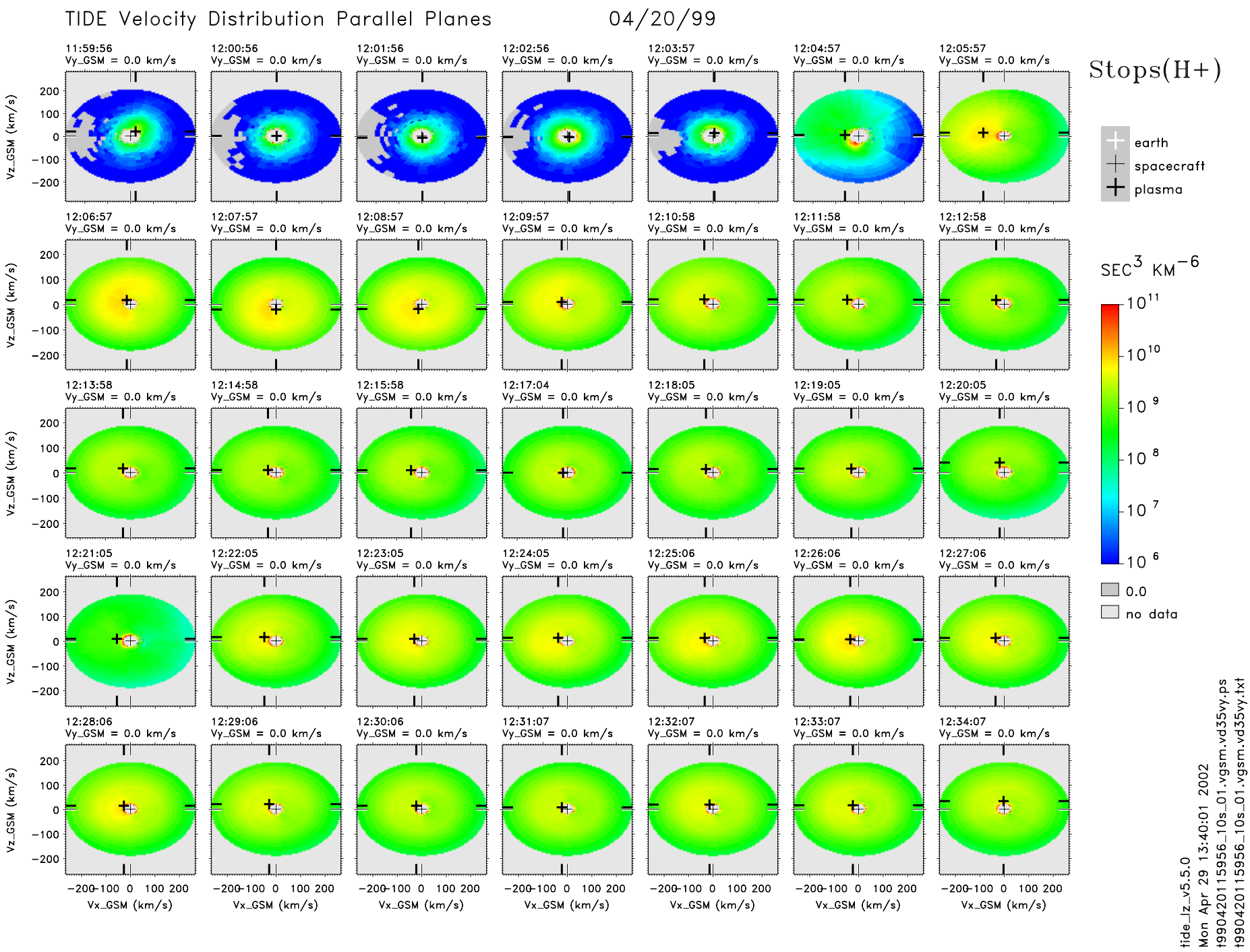
TIDE Velocity Distribution Parallel Planes 04/20/99
11:59:56 Vy_GSM = 0.0 km/s
12:00:56 Vy_GSM = 0.0 km/s
12:01:56 Vy_GSM = 0.0 km/s
12:02:56 Vy_GSM = 0.0 km/s
12:03:57 Vy_GSM = 0.0 km/s
12:04:57 Vy_GSM = 0.0 km/s
12:05:57 Vy_GSM = 0.0 km/s
12:06:57 Vy_GSM = 0.0 km/s
12:07:57 Vy_GSM = 0.0 km/s
12:08:57 Vy_GSM = 0.0 km/s
12:09:57 Vy_GSM = 0.0 km/s
12:10:58 Vy_GSM = 0.0 km/s
12:11:58 Vy_GSM = 0.0 km/s
12:12:58 Vy_GSM = 0.0 km/s
12:13:58 Vy_GSM = 0.0 km/s
12:14:58 Vy_GSM = 0.0 km/s
12:15:58 Vy_GSM = 0.0 km/s
12:17:04 Vy_GSM = 0.0 km/s
12:18:05 Vy_GSM = 0.0 km/s
12:19:05 Vy_GSM = 0.0 km/s
12:20:05 Vy_GSM = 0.0 km/s
12:21:05 Vy_GSM = 0.0 km/s
12:22:05 Vy_GSM = 0.0 km/s
12:23:05 Vy_GSM = 0.0 km/s
12:24:05 Vy_GSM = 0.0 km/s
12:25:06 Vy_GSM = 0.0 km/s
12:26:06 Vy_GSM = 0.0 km/s
12:27:06 Vy_GSM = 0.0 km/s
12:28:06 Vy_GSM = 0.0 km/s
12:29:06 Vy_GSM = 0.0 km/s
12:30:06 Vy_GSM = 0.0 km/s
12:31:07 Vy_GSM = 0.0 km/s
12:32:07 Vy_GSM = 0.0 km/s
12:33:07 Vy_GSM = 0.0 km/s
12:34:07 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 13:40:01 2002
t990420115956_10s_01.vgsm.vd35vy.ps
t990420115956_10s_01.vgsm.vd35vy.txt