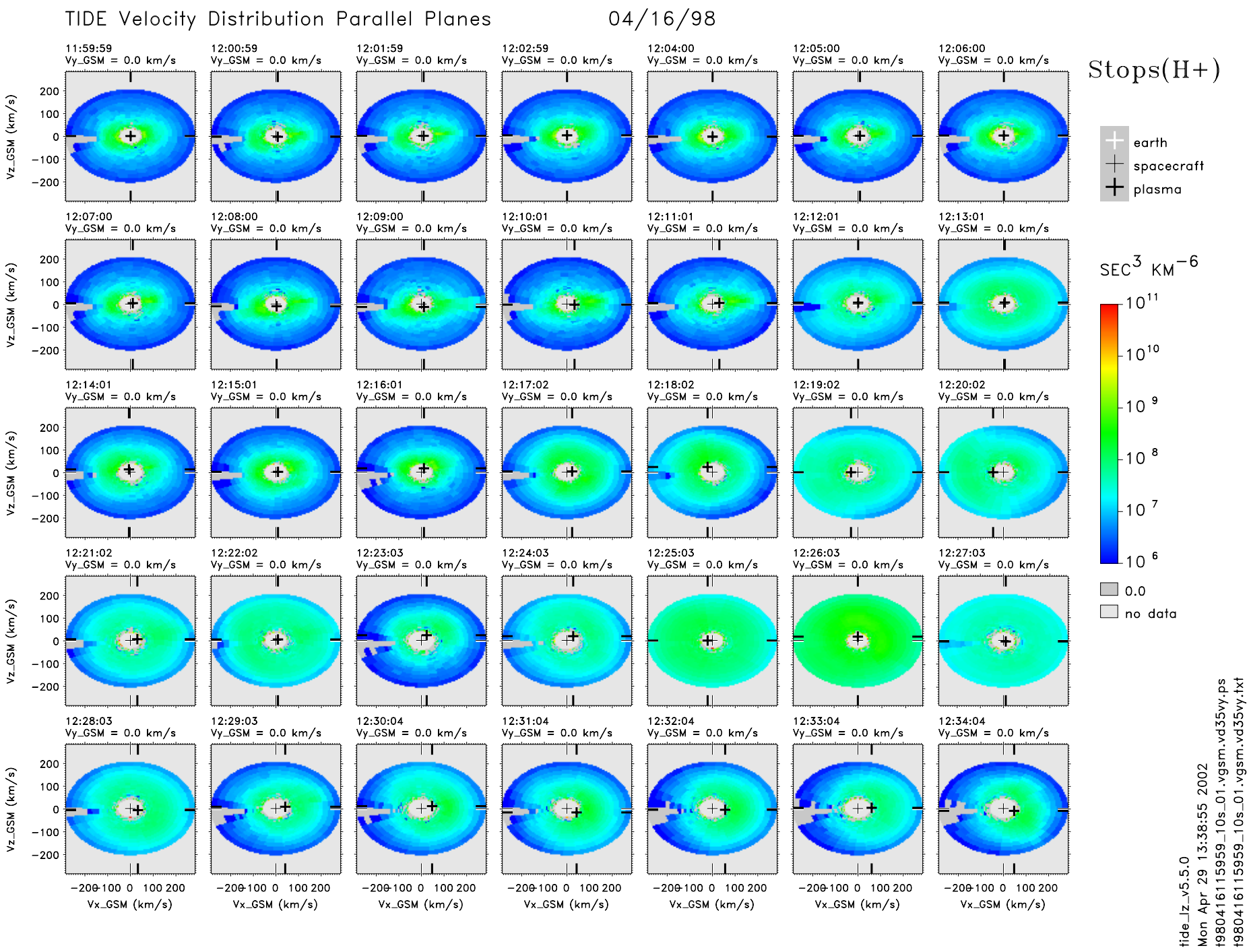
TIDE Velocity Distribution Parallel Planes 04/16/98
11:59:59 Vy_GSM = 0.0 km/s
12:00:59 Vy_GSM = 0.0 km/s
12:01:59 Vy_GSM = 0.0 km/s
12:02:59 Vy_GSM = 0.0 km/s
12:04:00 Vy_GSM = 0.0 km/s
12:05:00 Vy_GSM = 0.0 km/s
12:06:00 Vy_GSM = 0.0 km/s
12:07:00 Vy_GSM = 0.0 km/s
12:08:00 Vy_GSM = 0.0 km/s
12:09:00 Vy_GSM = 0.0 km/s
12:10:01 Vy_GSM = 0.0 km/s
12:11:01 Vy_GSM = 0.0 km/s
12:12:01 Vy_GSM = 0.0 km/s
12:13:01 Vy_GSM = 0.0 km/s
12:14:01 Vy_GSM = 0.0 km/s
12:15:01 Vy_GSM = 0.0 km/s
12:16:01 Vy_GSM = 0.0 km/s
12:17:02 Vy_GSM = 0.0 km/s
12:18:02 Vy_GSM = 0.0 km/s
12:19:02 Vy_GSM = 0.0 km/s
12:20:02 Vy_GSM = 0.0 km/s
12:21:02 Vy_GSM = 0.0 km/s
12:22:02 Vy_GSM = 0.0 km/s
12:23:03 Vy_GSM = 0.0 km/s
12:24:03 Vy_GSM = 0.0 km/s
12:25:03 Vy_GSM = 0.0 km/s
12:26:03 Vy_GSM = 0.0 km/s
12:27:03 Vy_GSM = 0.0 km/s
12:28:03 Vy_GSM = 0.0 km/s
12:29:03 Vy_GSM = 0.0 km/s
12:30:04 Vy_GSM = 0.0 km/s
12:31:04 Vy_GSM = 0.0 km/s
12:32:04 Vy_GSM = 0.0 km/s
12:33:04 Vy_GSM = 0.0 km/s
12:34:04 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 13:38:55 2002
t980416115959_10s_01.vgsm.vd35vy.ps
t980416115959_10s_01.vgsm.vd35vy.txt