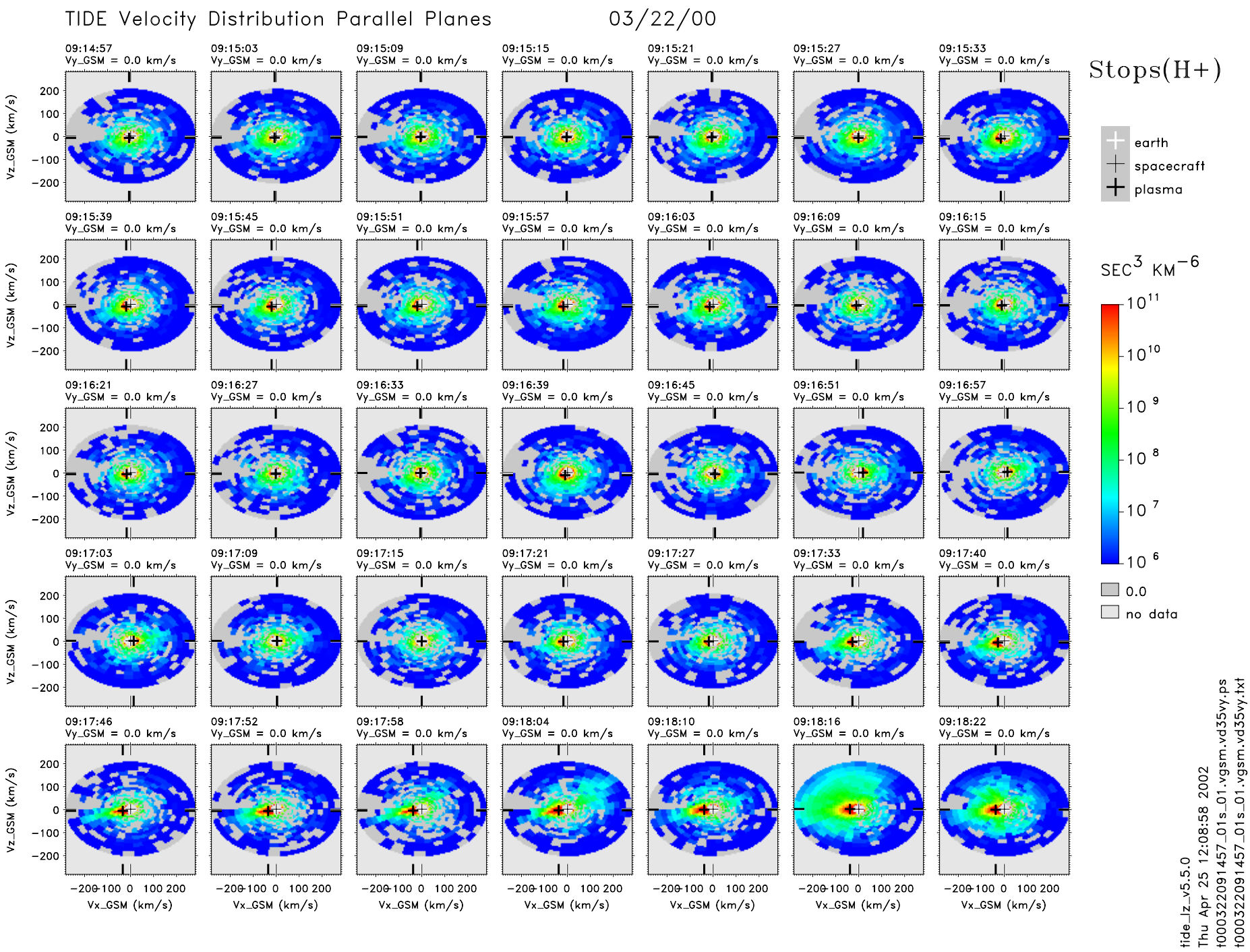
TIDE Velocity Distribution Parallel Planes 03/22/00
09:14:57 Vy_GSM = 0.0 km/s
09:15:03 Vy_GSM = 0.0 km/s
09:15:09 Vy_GSM = 0.0 km/s
09:15:15 Vy_GSM = 0.0 km/s
09:15:21 Vy_GSM = 0.0 km/s
09:15:27 Vy_GSM = 0.0 km/s
09:15:33 Vy_GSM = 0.0 km/s
09:15:39 Vy_GSM = 0.0 km/s
09:15:45 Vy_GSM = 0.0 km/s
09:15:51 Vy_GSM = 0.0 km/s
09:15:57 Vy_GSM = 0.0 km/s
09:16:03 Vy_GSM = 0.0 km/s
09:16:09 Vy_GSM = 0.0 km/s
09:16:15 Vy_GSM = 0.0 km/s
09:16:21 Vy_GSM = 0.0 km/s
09:16:27 Vy_GSM = 0.0 km/s
09:16:33 Vy_GSM = 0.0 km/s
09:16:39 Vy_GSM = 0.0 km/s
09:16:45 Vy_GSM = 0.0 km/s
09:16:51 Vy_GSM = 0.0 km/s
09:16:57 Vy_GSM = 0.0 km/s
09:17:03 Vy_GSM = 0.0 km/s
09:17:09 Vy_GSM = 0.0 km/s
09:17:15 Vy_GSM = 0.0 km/s
09:17:21 Vy_GSM = 0.0 km/s
09:17:27 Vy_GSM = 0.0 km/s
09:17:33 Vy_GSM = 0.0 km/s
09:17:40 Vy_GSM = 0.0 km/s
09:17:46 Vy_GSM = 0.0 km/s
09:17:52 Vy_GSM = 0.0 km/s
09:17:58 Vy_GSM = 0.0 km/s
09:18:04 Vy_GSM = 0.0 km/s
09:18:10 Vy_GSM = 0.0 km/s
09:18:16 Vy_GSM = 0.0 km/s
09:18:22 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
Thu Apr 25 12:08:58 2002
t000322091457_01s_01.vgsm.vd35vy.ps
t000322091457_01s_01.vgsm.vd35vy.txt