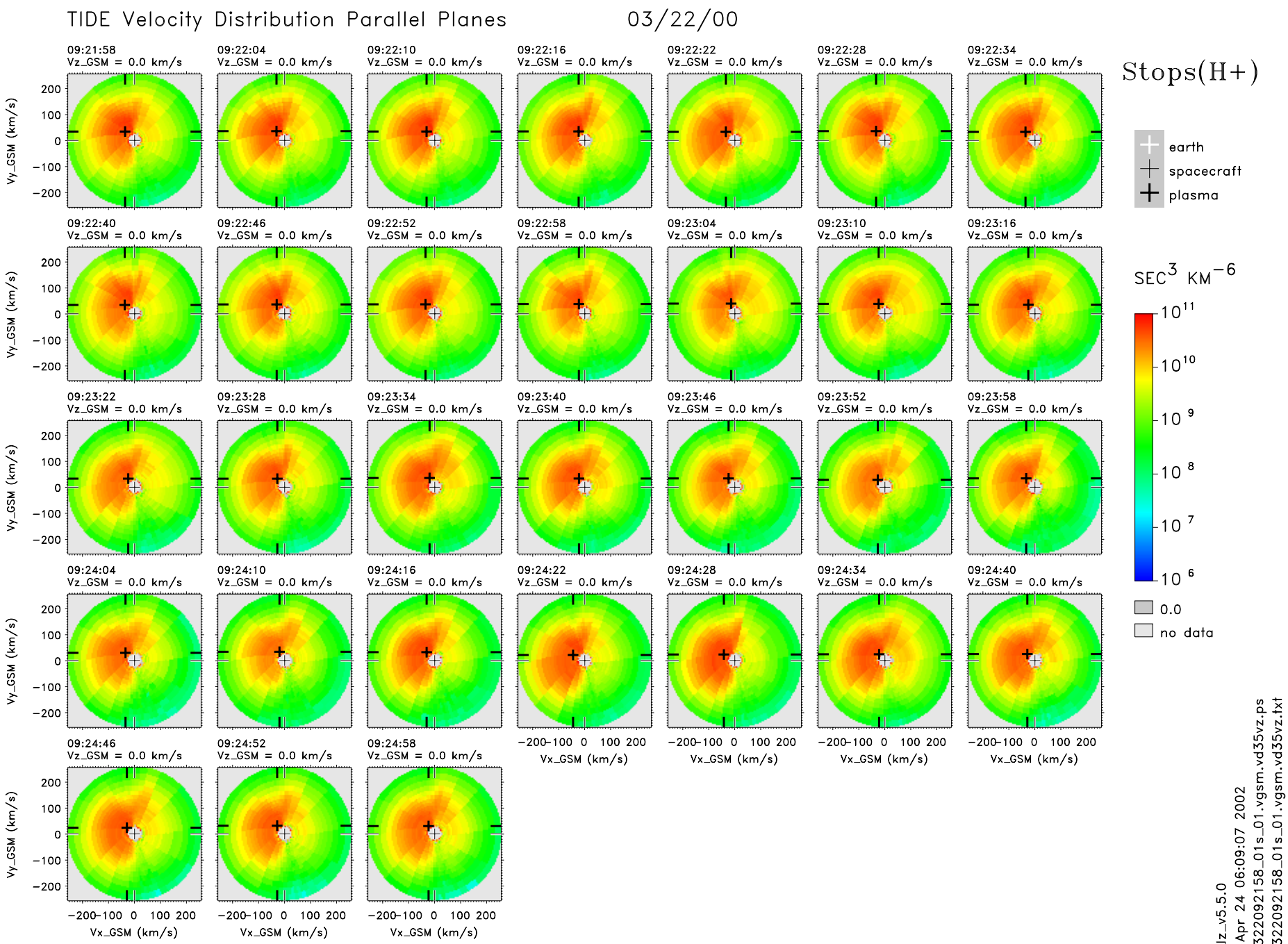
TIDE Velocity Distribution Parallel Planes 03/22/00
09:21:58 Vz_GSM = 0.0 km/s
09:22:04 Vz_GSM = 0.0 km/s
09:22:10 Vz_GSM = 0.0 km/s
09:22:16 Vz_GSM = 0.0 km/s
09:22:22 Vz_GSM = 0.0 km/s
09:22:28 Vz_GSM = 0.0 km/s
09:22:34 Vz_GSM = 0.0 km/s
09:22:40 Vz_GSM = 0.0 km/s
09:22:46 Vz_GSM = 0.0 km/s
09:22:52 Vz_GSM = 0.0 km/s
09:22:58 Vz_GSM = 0.0 km/s
09:23:04 Vz_GSM = 0.0 km/s
09:23:10 Vz_GSM = 0.0 km/s
09:23:16 Vz_GSM = 0.0 km/s
09:23:22 Vz_GSM = 0.0 km/s
09:23:28 Vz_GSM = 0.0 km/s
09:23:34 Vz_GSM = 0.0 km/s
09:23:40 Vz_GSM = 0.0 km/s
09:23:46 Vz_GSM = 0.0 km/s
09:23:52 Vz_GSM = 0.0 km/s
09:23:58 Vz_GSM = 0.0 km/s
09:24:04 Vz_GSM = 0.0 km/s
09:24:10 Vz_GSM = 0.0 km/s
09:24:16 Vz_GSM = 0.0 km/s
09:24:22 Vz_GSM = 0.0 km/s
09:24:28 Vz_GSM = 0.0 km/s
09:24:34 Vz_GSM = 0.0 km/s
09:24:40 Vz_GSM = 0.0 km/s
09:24:46 Vz_GSM = 0.0 km/s
09:24:52 Vz_GSM = 0.0 km/s
09:24:58 Vz_GSM = 0.0 km/s
Vy_GSM (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx_GSM (km/s)
Stops(H+)
earth
spacecraft
plasma
SEC3 KM−6
10 11
10 10
10 9
10 8
10 7
10 6
0.0
no data
tide_lz_v5.5.0
Wed Apr 24 06:09:07 2002
t000322092158_01s_01.vgsm.vd35vz.ps
t000322092158_01s_01.vgsm.vd35vz.txt