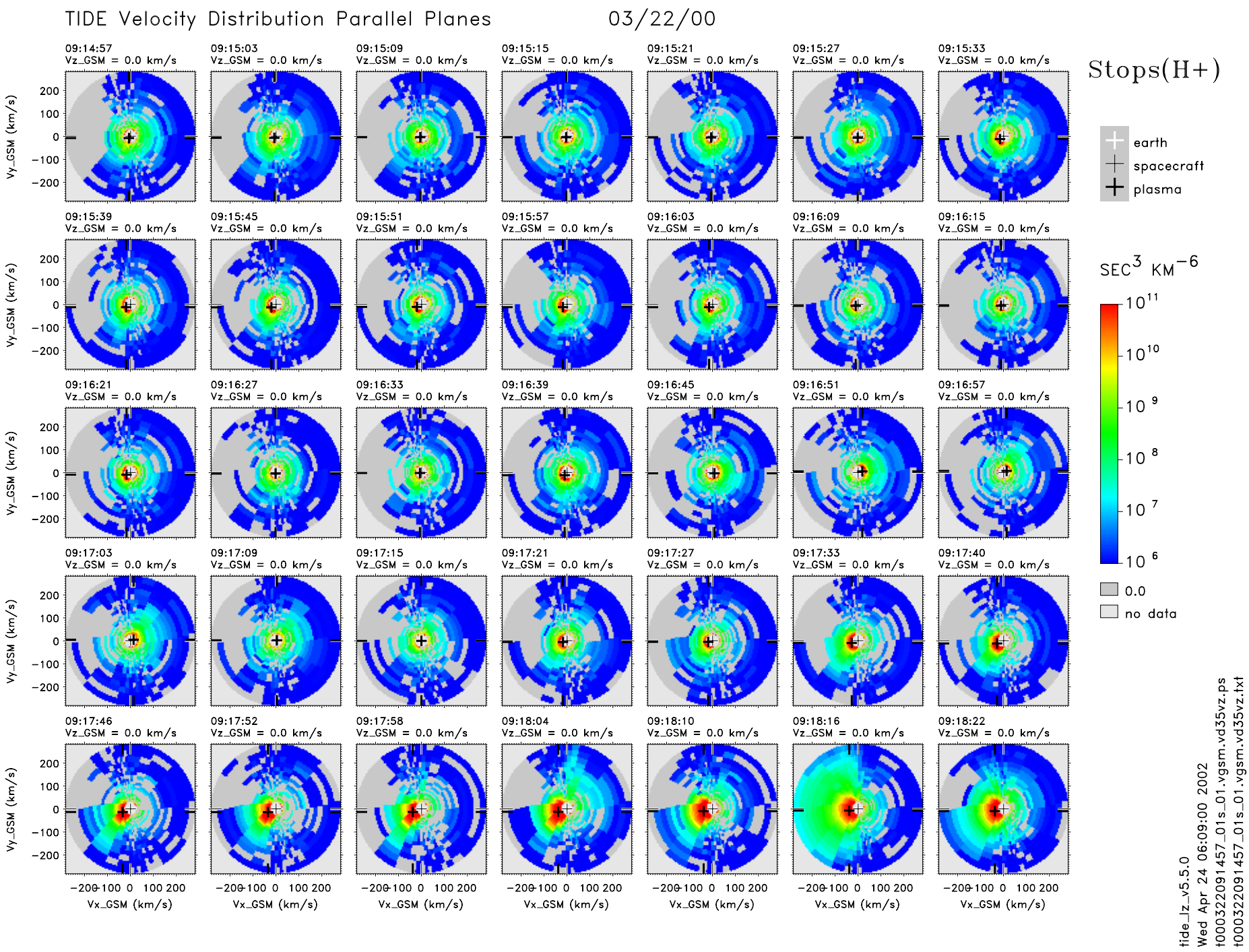
TIDE Velocity Distribution Parallel Planes 03/22/00
09:14:57 Vz_GSM = 0.0 km/s
09:15:03 Vz_GSM = 0.0 km/s
09:15:09 Vz_GSM = 0.0 km/s
09:15:15 Vz_GSM = 0.0 km/s
09:15:21 Vz_GSM = 0.0 km/s
09:15:27 Vz_GSM = 0.0 km/s
09:15:33 Vz_GSM = 0.0 km/s
09:15:39 Vz_GSM = 0.0 km/s
09:15:45 Vz_GSM = 0.0 km/s
09:15:51 Vz_GSM = 0.0 km/s
09:15:57 Vz_GSM = 0.0 km/s
09:16:03 Vz_GSM = 0.0 km/s
09:16:09 Vz_GSM = 0.0 km/s
09:16:15 Vz_GSM = 0.0 km/s
09:16:21 Vz_GSM = 0.0 km/s
09:16:27 Vz_GSM = 0.0 km/s
09:16:33 Vz_GSM = 0.0 km/s
09:16:39 Vz_GSM = 0.0 km/s
09:16:45 Vz_GSM = 0.0 km/s
09:16:51 Vz_GSM = 0.0 km/s
09:16:57 Vz_GSM = 0.0 km/s
09:17:03 Vz_GSM = 0.0 km/s
09:17:09 Vz_GSM = 0.0 km/s
09:17:15 Vz_GSM = 0.0 km/s
09:17:21 Vz_GSM = 0.0 km/s
09:17:27 Vz_GSM = 0.0 km/s
09:17:33 Vz_GSM = 0.0 km/s
09:17:40 Vz_GSM = 0.0 km/s
09:17:46 Vz_GSM = 0.0 km/s
09:17:52 Vz_GSM = 0.0 km/s
09:17:58 Vz_GSM = 0.0 km/s
09:18:04 Vz_GSM = 0.0 km/s
09:18:10 Vz_GSM = 0.0 km/s
09:18:16 Vz_GSM = 0.0 km/s
09:18:22 Vz_GSM = 0.0 km/s
Vy_GSM (km/s)
200
100
0
−100
−200
Vx_GSM (km/s)
−200 −100 0 100 200
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 06:09:00 2002
t000322091457_01s_01.vgsm.vd35vz.ps
t000322091457_01s_01.vgsm.vd35vz.txt