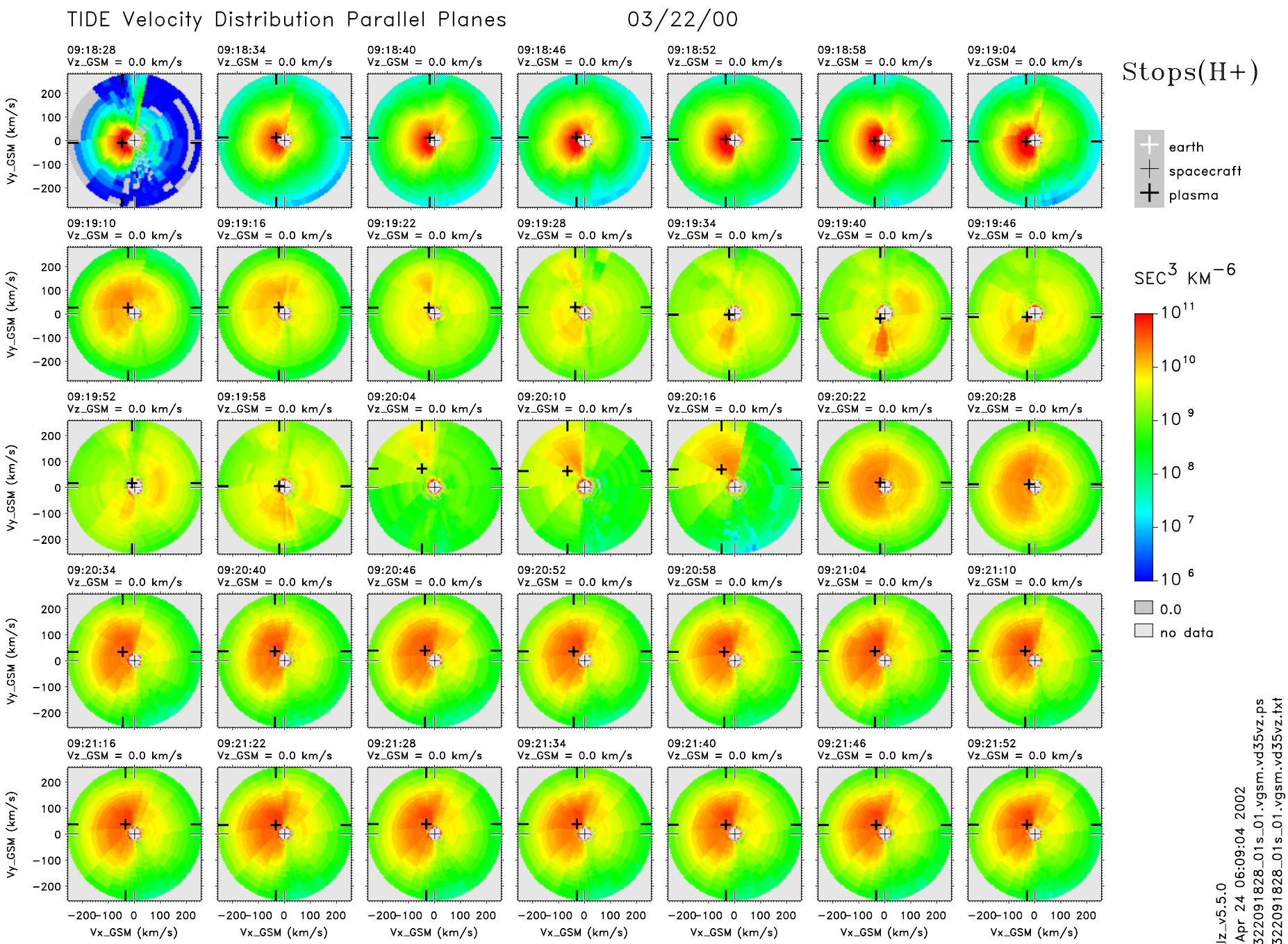
TIDE Velocity Distribution Parallel Planes 03/22/00
09:18:28 Vz_GSM = 0.0 km/s
09:18:34 Vz_GSM = 0.0 km/s
09:18:40 Vz_GSM = 0.0 km/s
09:18:46 Vz_GSM = 0.0 km/s
09:18:52 Vz_GSM = 0.0 km/s
09:18:58 Vz_GSM = 0.0 km/s
09:19:04 Vz_GSM = 0.0 km/s
09:19:10 Vz_GSM = 0.0 km/s
09:19:16 Vz_GSM = 0.0 km/s
09:19:22 Vz_GSM = 0.0 km/s
09:19:28 Vz_GSM = 0.0 km/s
09:19:34 Vz_GSM = 0.0 km/s
09:19:40 Vz_GSM = 0.0 km/s
09:19:46 Vz_GSM = 0.0 km/s
09:19:52 Vz_GSM = 0.0 km/s
09:19:58 Vz_GSM = 0.0 km/s
09:20:04 Vz_GSM = 0.0 km/s
09:20:10 Vz_GSM = 0.0 km/s
09:20:16 Vz_GSM = 0.0 km/s
09:20:22 Vz_GSM = 0.0 km/s
09:20:28 Vz_GSM = 0.0 km/s
09:20:34 Vz_GSM = 0.0 km/s
09:20:40 Vz_GSM = 0.0 km/s
09:20:46 Vz_GSM = 0.0 km/s
09:20:52 Vz_GSM = 0.0 km/s
09:20:58 Vz_GSM = 0.0 km/s
09:21:04 Vz_GSM = 0.0 km/s
09:21:10 Vz_GSM = 0.0 km/s
09:21:16 Vz_GSM = 0.0 km/s
09:21:22 Vz_GSM = 0.0 km/s
09:21:28 Vz_GSM = 0.0 km/s
09:21:34 Vz_GSM = 0.0 km/s
09:21:40 Vz_GSM = 0.0 km/s
09:21:46 Vz_GSM = 0.0 km/s
09:21:52 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 06:09:04 2002
t000322091828_01s_01.vgsm.vd35vz.ps
t000322091828_01s_01.vgsm.vd35vz.txt