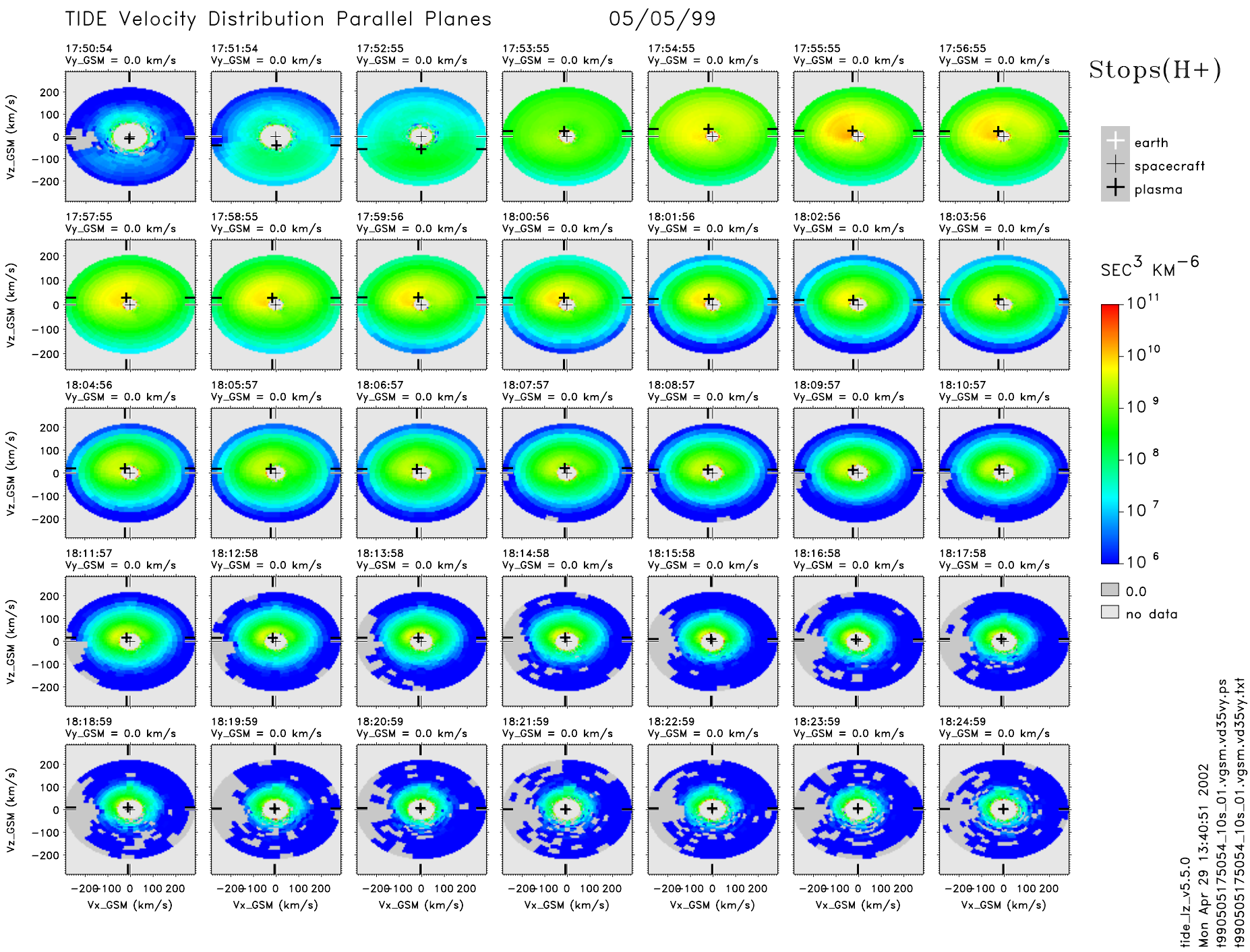
TIDE Velocity Distribution Parallel Planes 05/05/99
17:50:54 Vy_GSM = 0.0 km/s
17:51:54 Vy_GSM = 0.0 km/s
17:52:55 Vy_GSM = 0.0 km/s
17:53:55 Vy_GSM = 0.0 km/s
17:54:55 Vy_GSM = 0.0 km/s
17:55:55 Vy_GSM = 0.0 km/s
17:56:55 Vy_GSM = 0.0 km/s
17:57:55 Vy_GSM = 0.0 km/s
17:58:55 Vy_GSM = 0.0 km/s
17:59:56 Vy_GSM = 0.0 km/s
18:00:56 Vy_GSM = 0.0 km/s
18:01:56 Vy_GSM = 0.0 km/s
18:02:56 Vy_GSM = 0.0 km/s
18:03:56 Vy_GSM = 0.0 km/s
18:04:56 Vy_GSM = 0.0 km/s
18:05:57 Vy_GSM = 0.0 km/s
18:06:57 Vy_GSM = 0.0 km/s
18:07:57 Vy_GSM = 0.0 km/s
18:08:57 Vy_GSM = 0.0 km/s
18:09:57 Vy_GSM = 0.0 km/s
18:10:57 Vy_GSM = 0.0 km/s
18:11:57 Vy_GSM = 0.0 km/s
18:12:58 Vy_GSM = 0.0 km/s
18:13:58 Vy_GSM = 0.0 km/s
18:14:58 Vy_GSM = 0.0 km/s
18:15:58 Vy_GSM = 0.0 km/s
18:16:58 Vy_GSM = 0.0 km/s
18:17:58 Vy_GSM = 0.0 km/s
18:18:59 Vy_GSM = 0.0 km/s
18:19:59 Vy_GSM = 0.0 km/s
18:20:59 Vy_GSM = 0.0 km/s
18:21:59 Vy_GSM = 0.0 km/s
18:22:59 Vy_GSM = 0.0 km/s
18:23:59 Vy_GSM = 0.0 km/s
18:24:59 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
Vx_GSM (km/s)
−200 −100 0 100 200
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 13:40:51 2002
t990505175054_10s_01.vgsm.vd35vy.ps
t990505175054_10s_01.vgsm.vd35vy.txt