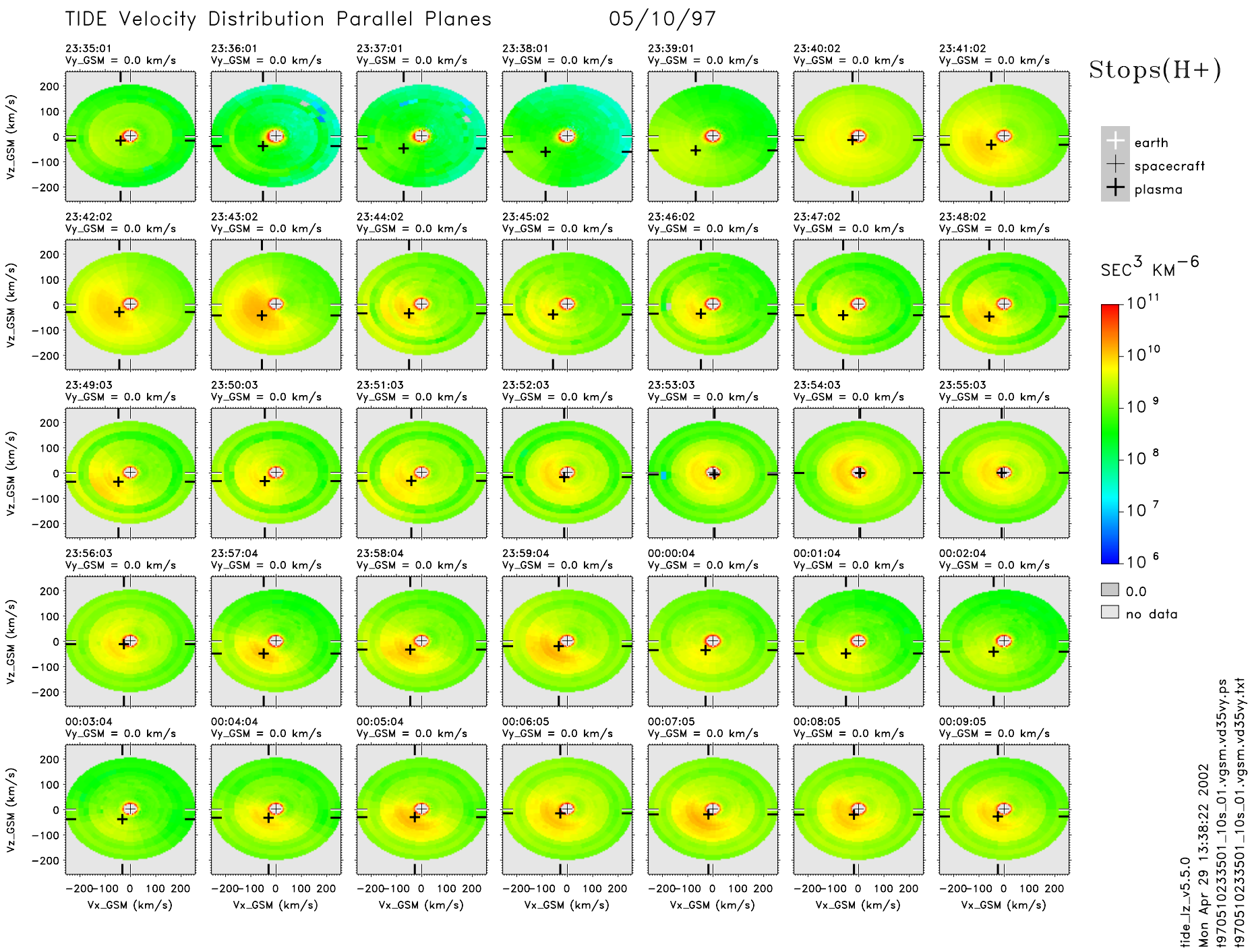
TIDE Velocity Distribution Parallel Planes 05/10/97
23:35:01 Vy_GSM = 0.0 km/s
23:36:01 Vy_GSM = 0.0 km/s
23:37:01 Vy_GSM = 0.0 km/s
23:38:01 Vy_GSM = 0.0 km/s
23:39:01 Vy_GSM = 0.0 km/s
23:40:02 Vy_GSM = 0.0 km/s
23:41:02 Vy_GSM = 0.0 km/s
23:42:02 Vy_GSM = 0.0 km/s
23:43:02 Vy_GSM = 0.0 km/s
23:44:02 Vy_GSM = 0.0 km/s
23:45:02 Vy_GSM = 0.0 km/s
23:46:02 Vy_GSM = 0.0 km/s
23:47:02 Vy_GSM = 0.0 km/s
23:48:02 Vy_GSM = 0.0 km/s
23:49:03 Vy_GSM = 0.0 km/s
23:50:03 Vy_GSM = 0.0 km/s
23:51:03 Vy_GSM = 0.0 km/s
23:52:03 Vy_GSM = 0.0 km/s
23:53:03 Vy_GSM = 0.0 km/s
23:54:03 Vy_GSM = 0.0 km/s
23:55:03 Vy_GSM = 0.0 km/s
23:56:03 Vy_GSM = 0.0 km/s
23:57:04 Vy_GSM = 0.0 km/s
23:58:04 Vy_GSM = 0.0 km/s
23:59:04 Vy_GSM = 0.0 km/s
00:00:04 Vy_GSM = 0.0 km/s
00:01:04 Vy_GSM = 0.0 km/s
00:02:04 Vy_GSM = 0.0 km/s
00:03:04 Vy_GSM = 0.0 km/s
00:04:04 Vy_GSM = 0.0 km/s
00:05:04 Vy_GSM = 0.0 km/s
00:06:05 Vy_GSM = 0.0 km/s
00:07:05 Vy_GSM = 0.0 km/s
00:08:05 Vy_GSM = 0.0 km/s
00:09:05 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
SEC3 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 13:38:22 2002
t970510233501_10s_01.vgsm.vd35vy.ps
t970510233501_10s_01.vgsm.vd35vy.txt