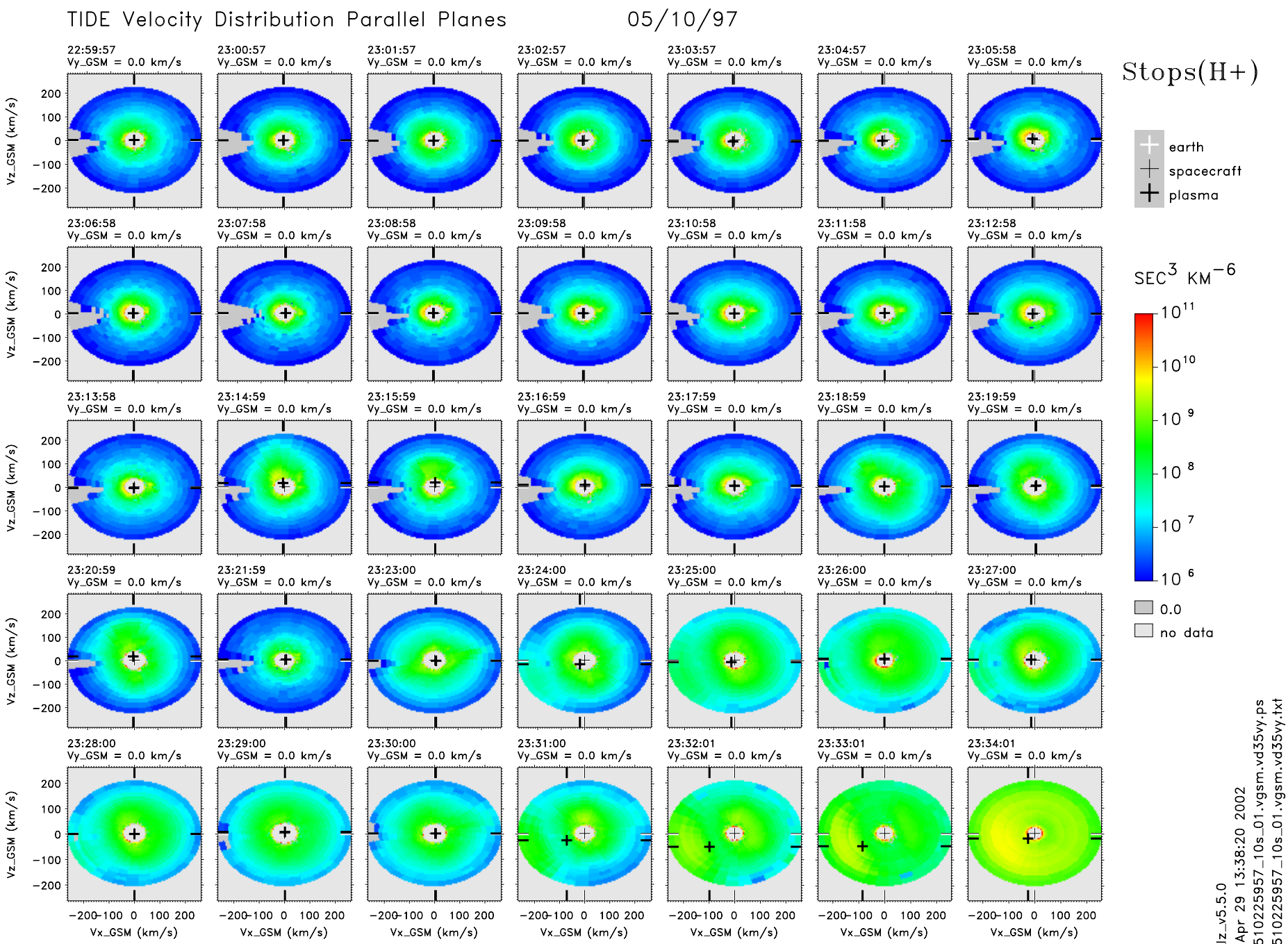
TIDE Velocity Distribution Parallel Planes 05/10/97
22:59:57 Vy_GSM = 0.0 km/s
23:00:57 Vy_GSM = 0.0 km/s
23:01:57 Vy_GSM = 0.0 km/s
23:02:57 Vy_GSM = 0.0 km/s
23:03:57 Vy_GSM = 0.0 km/s
23:04:57 Vy_GSM = 0.0 km/s
23:05:58 Vy_GSM = 0.0 km/s
23:06:58 Vy_GSM = 0.0 km/s
23:07:58 Vy_GSM = 0.0 km/s
23:08:58 Vy_GSM = 0.0 km/s
23:09:58 Vy_GSM = 0.0 km/s
23:10:58 Vy_GSM = 0.0 km/s
23:11:58 Vy_GSM = 0.0 km/s
23:12:58 Vy_GSM = 0.0 km/s
23:13:58 Vy_GSM = 0.0 km/s
23:14:59 Vy_GSM = 0.0 km/s
23:15:59 Vy_GSM = 0.0 km/s
23:16:59 Vy_GSM = 0.0 km/s
23:17:59 Vy_GSM = 0.0 km/s
23:18:59 Vy_GSM = 0.0 km/s
23:19:59 Vy_GSM = 0.0 km/s
23:20:59 Vy_GSM = 0.0 km/s
23:21:59 Vy_GSM = 0.0 km/s
23:23:00 Vy_GSM = 0.0 km/s
23:24:00 Vy_GSM = 0.0 km/s
23:25:00 Vy_GSM = 0.0 km/s
23:26:00 Vy_GSM = 0.0 km/s
23:27:00 Vy_GSM = 0.0 km/s
23:28:00 Vy_GSM = 0.0 km/s
23:29:00 Vy_GSM = 0.0 km/s
23:30:00 Vy_GSM = 0.0 km/s
23:31:00 Vy_GSM = 0.0 km/s
23:32:01 Vy_GSM = 0.0 km/s
23:33:01 Vy_GSM = 0.0 km/s
23:34:01 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 13:38:20 2002
t970510225957_10s_01.vgsm.vd35vy.ps
t970510225957_10s_01.vgsm.vd35vy.txt