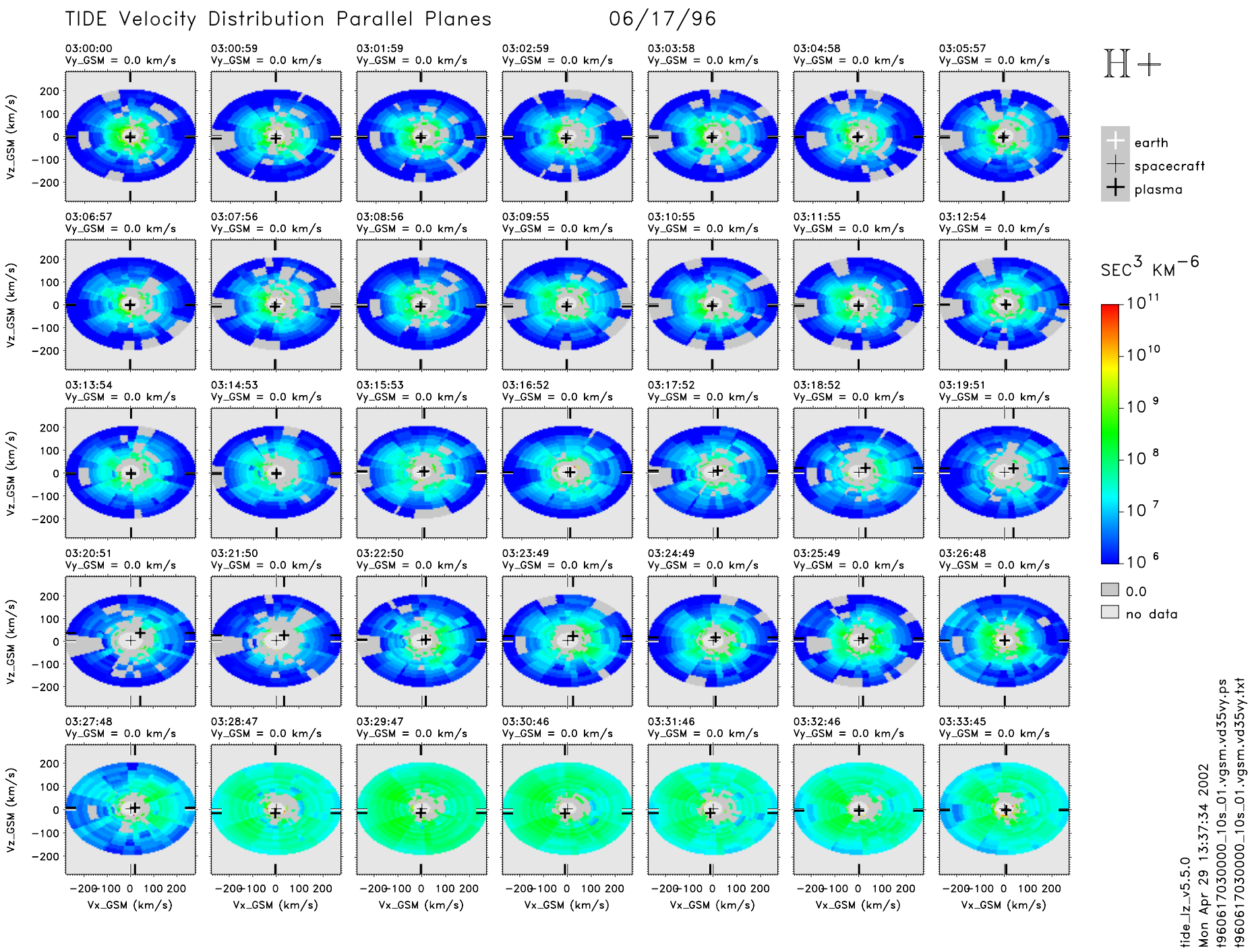
TIDE Velocity Distribution Parallel Planes 06/17/96
03:00:00 Vy_GSM = 0.0 km/s
03:00:59 Vy_GSM = 0.0 km/s
03:01:59 Vy_GSM = 0.0 km/s
03:02:59 Vy_GSM = 0.0 km/s
03:03:58 Vy_GSM = 0.0 km/s
03:04:58 Vy_GSM = 0.0 km/s
03:05:57 Vy_GSM = 0.0 km/s
03:06:57 Vy_GSM = 0.0 km/s
03:07:56 Vy_GSM = 0.0 km/s
03:08:56 Vy_GSM = 0.0 km/s
03:09:55 Vy_GSM = 0.0 km/s
03:10:55 Vy_GSM = 0.0 km/s
03:11:55 Vy_GSM = 0.0 km/s
03:12:54 Vy_GSM = 0.0 km/s
03:13:54 Vy_GSM = 0.0 km/s
03:14:53 Vy_GSM = 0.0 km/s
03:15:53 Vy_GSM = 0.0 km/s
03:16:52 Vy_GSM = 0.0 km/s
03:17:52 Vy_GSM = 0.0 km/s
03:18:52 Vy_GSM = 0.0 km/s
03:19:51 Vy_GSM = 0.0 km/s
03:20:51 Vy_GSM = 0.0 km/s
03:21:50 Vy_GSM = 0.0 km/s
03:22:50 Vy_GSM = 0.0 km/s
03:23:49 Vy_GSM = 0.0 km/s
03:24:49 Vy_GSM = 0.0 km/s
03:25:49 Vy_GSM = 0.0 km/s
03:26:48 Vy_GSM = 0.0 km/s
03:27:48 Vy_GSM = 0.0 km/s
03:28:47 Vy_GSM = 0.0 km/s
03:29:47 Vy_GSM = 0.0 km/s
03:30:46 Vy_GSM = 0.0 km/s
03:31:46 Vy_GSM = 0.0 km/s
03:32:46 Vy_GSM = 0.0 km/s
03:33:45 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx_GSM (km/s)
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 13:37:34 2002
t960617030000_10s_01.vgsm.vd35vy.ps
t960617030000_10s_01.vgsm.vd35vy.txt