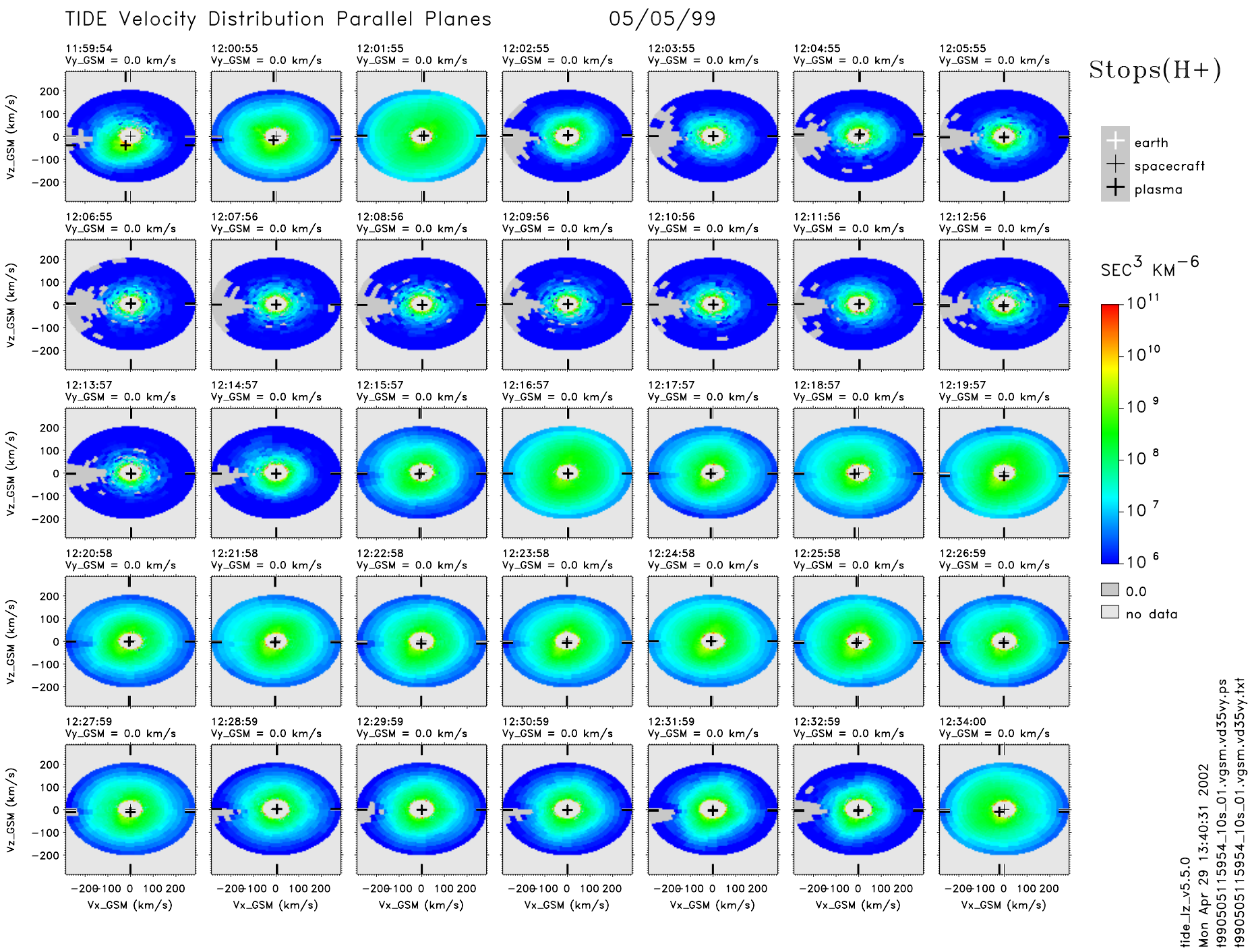
TIDE Velocity Distribution Parallel Planes 05/05/99
11:59:54 Vy_GSM = 0.0 km/s
12:00:55 Vy_GSM = 0.0 km/s
12:01:55 Vy_GSM = 0.0 km/s
12:02:55 Vy_GSM = 0.0 km/s
12:03:55 Vy_GSM = 0.0 km/s
12:04:55 Vy_GSM = 0.0 km/s
12:05:55 Vy_GSM = 0.0 km/s
12:06:55 Vy_GSM = 0.0 km/s
12:07:56 Vy_GSM = 0.0 km/s
12:08:56 Vy_GSM = 0.0 km/s
12:09:56 Vy_GSM = 0.0 km/s
12:10:56 Vy_GSM = 0.0 km/s
12:11:56 Vy_GSM = 0.0 km/s
12:12:56 Vy_GSM = 0.0 km/s
12:13:57 Vy_GSM = 0.0 km/s
12:14:57 Vy_GSM = 0.0 km/s
12:15:57 Vy_GSM = 0.0 km/s
12:16:57 Vy_GSM = 0.0 km/s
12:17:57 Vy_GSM = 0.0 km/s
12:18:57 Vy_GSM = 0.0 km/s
12:19:57 Vy_GSM = 0.0 km/s
12:20:58 Vy_GSM = 0.0 km/s
12:21:58 Vy_GSM = 0.0 km/s
12:22:58 Vy_GSM = 0.0 km/s
12:23:58 Vy_GSM = 0.0 km/s
12:24:58 Vy_GSM = 0.0 km/s
12:25:58 Vy_GSM = 0.0 km/s
12:26:59 Vy_GSM = 0.0 km/s
12:27:59 Vy_GSM = 0.0 km/s
12:28:59 Vy_GSM = 0.0 km/s
12:29:59 Vy_GSM = 0.0 km/s
12:30:59 Vy_GSM = 0.0 km/s
12:31:59 Vy_GSM = 0.0 km/s
12:32:59 Vy_GSM = 0.0 km/s
12:34:00 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx_GSM (km/s)
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 13:40:31 2002
t990505115954_10s_01.vgsm.vd35vy.ps
t990505115954_10s_01.vgsm.vd35vy.txt