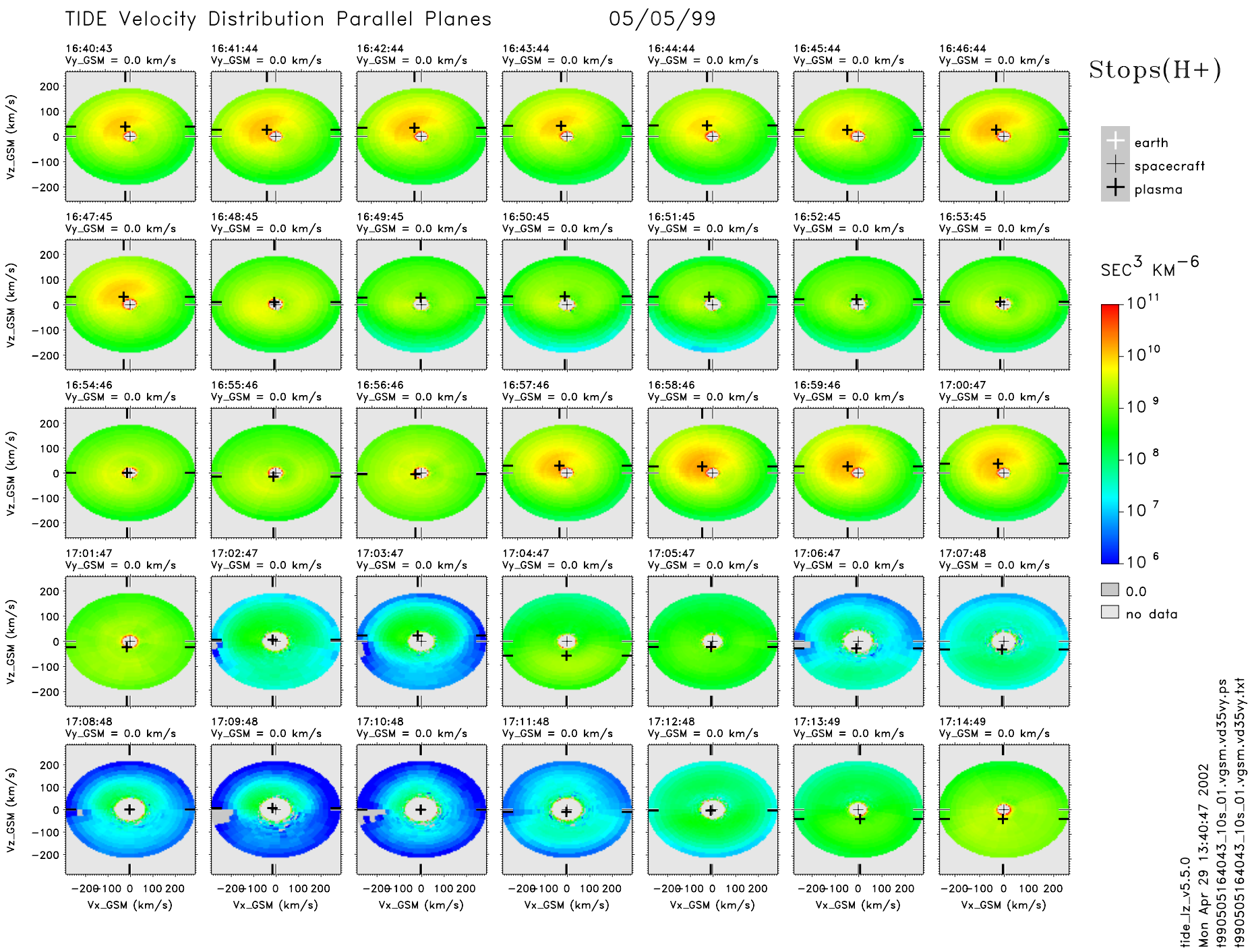
TIDE Velocity Distribution Parallel Planes 05/05/99
16:40:43 Vy_GSM = 0.0 km/s
16:41:44 Vy_GSM = 0.0 km/s
16:42:44 Vy_GSM = 0.0 km/s
16:43:44 Vy_GSM = 0.0 km/s
16:44:44 Vy_GSM = 0.0 km/s
16:45:44 Vy_GSM = 0.0 km/s
16:46:44 Vy_GSM = 0.0 km/s
16:47:45 Vy_GSM = 0.0 km/s
16:48:45 Vy_GSM = 0.0 km/s
16:49:45 Vy_GSM = 0.0 km/s
16:50:45 Vy_GSM = 0.0 km/s
16:51:45 Vy_GSM = 0.0 km/s
16:52:45 Vy_GSM = 0.0 km/s
16:53:45 Vy_GSM = 0.0 km/s
16:54:46 Vy_GSM = 0.0 km/s
16:55:46 Vy_GSM = 0.0 km/s
16:56:46 Vy_GSM = 0.0 km/s
16:57:46 Vy_GSM = 0.0 km/s
16:58:46 Vy_GSM = 0.0 km/s
16:59:46 Vy_GSM = 0.0 km/s
17:00:47 Vy_GSM = 0.0 km/s
17:01:47 Vy_GSM = 0.0 km/s
17:02:47 Vy_GSM = 0.0 km/s
17:03:47 Vy_GSM = 0.0 km/s
17:04:47 Vy_GSM = 0.0 km/s
17:05:47 Vy_GSM = 0.0 km/s
17:06:47 Vy_GSM = 0.0 km/s
17:07:48 Vy_GSM = 0.0 km/s
17:08:48 Vy_GSM = 0.0 km/s
17:09:48 Vy_GSM = 0.0 km/s
17:10:48 Vy_GSM = 0.0 km/s
17:11:48 Vy_GSM = 0.0 km/s
17:12:48 Vy_GSM = 0.0 km/s
17:13:49 Vy_GSM = 0.0 km/s
17:14:49 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 13:40:47 2002
t990505164043_10s_01.vgsm.vd35vy.ps
t990505164043_10s_01.vgsm.vd35vy.txt