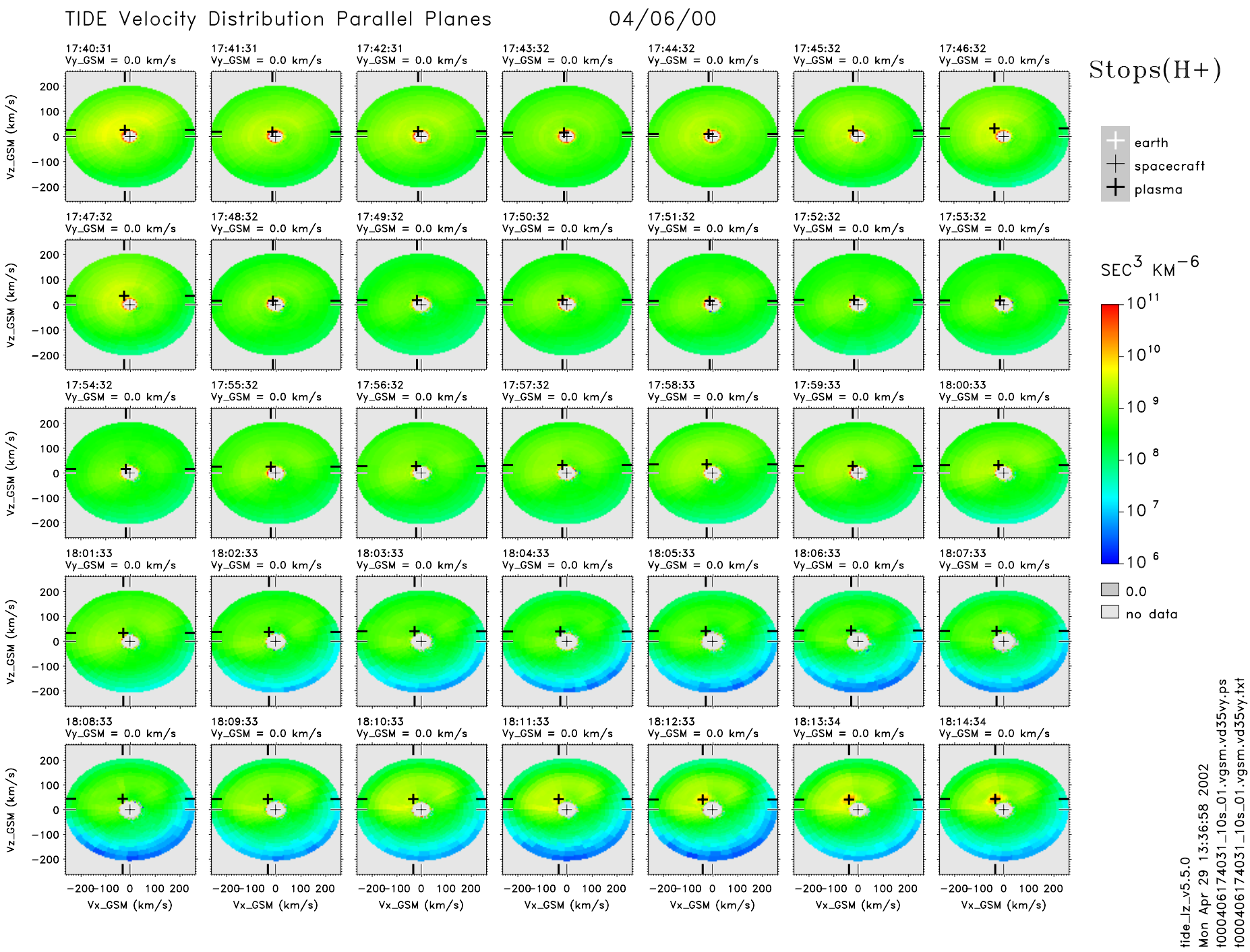
TIDE Velocity Distribution Parallel Planes 04/06/00
17:40:31 Vy_GSM = 0.0 km/s
17:41:31 Vy_GSM = 0.0 km/s
17:42:31 Vy_GSM = 0.0 km/s
17:43:32 Vy_GSM = 0.0 km/s
17:44:32 Vy_GSM = 0.0 km/s
17:45:32 Vy_GSM = 0.0 km/s
17:46:32 Vy_GSM = 0.0 km/s
17:47:32 Vy_GSM = 0.0 km/s
17:48:32 Vy_GSM = 0.0 km/s
17:49:32 Vy_GSM = 0.0 km/s
17:50:32 Vy_GSM = 0.0 km/s
17:51:32 Vy_GSM = 0.0 km/s
17:52:32 Vy_GSM = 0.0 km/s
17:53:32 Vy_GSM = 0.0 km/s
17:54:32 Vy_GSM = 0.0 km/s
17:55:32 Vy_GSM = 0.0 km/s
17:56:32 Vy_GSM = 0.0 km/s
17:57:32 Vy_GSM = 0.0 km/s
17:58:33 Vy_GSM = 0.0 km/s
17:59:33 Vy_GSM = 0.0 km/s
18:00:33 Vy_GSM = 0.0 km/s
18:01:33 Vy_GSM = 0.0 km/s
18:02:33 Vy_GSM = 0.0 km/s
18:03:33 Vy_GSM = 0.0 km/s
18:04:33 Vy_GSM = 0.0 km/s
18:05:33 Vy_GSM = 0.0 km/s
18:06:33 Vy_GSM = 0.0 km/s
18:07:33 Vy_GSM = 0.0 km/s
18:08:33 Vy_GSM = 0.0 km/s
18:09:33 Vy_GSM = 0.0 km/s
18:10:33 Vy_GSM = 0.0 km/s
18:11:33 Vy_GSM = 0.0 km/s
18:12:33 Vy_GSM = 0.0 km/s
18:13:34 Vy_GSM = 0.0 km/s
18:14:34 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 13:36:58 2002
t000406174031_10s_01.vgsm.vd35vy.ps
t000406174031_10s_01.vgsm.vd35vy.txt