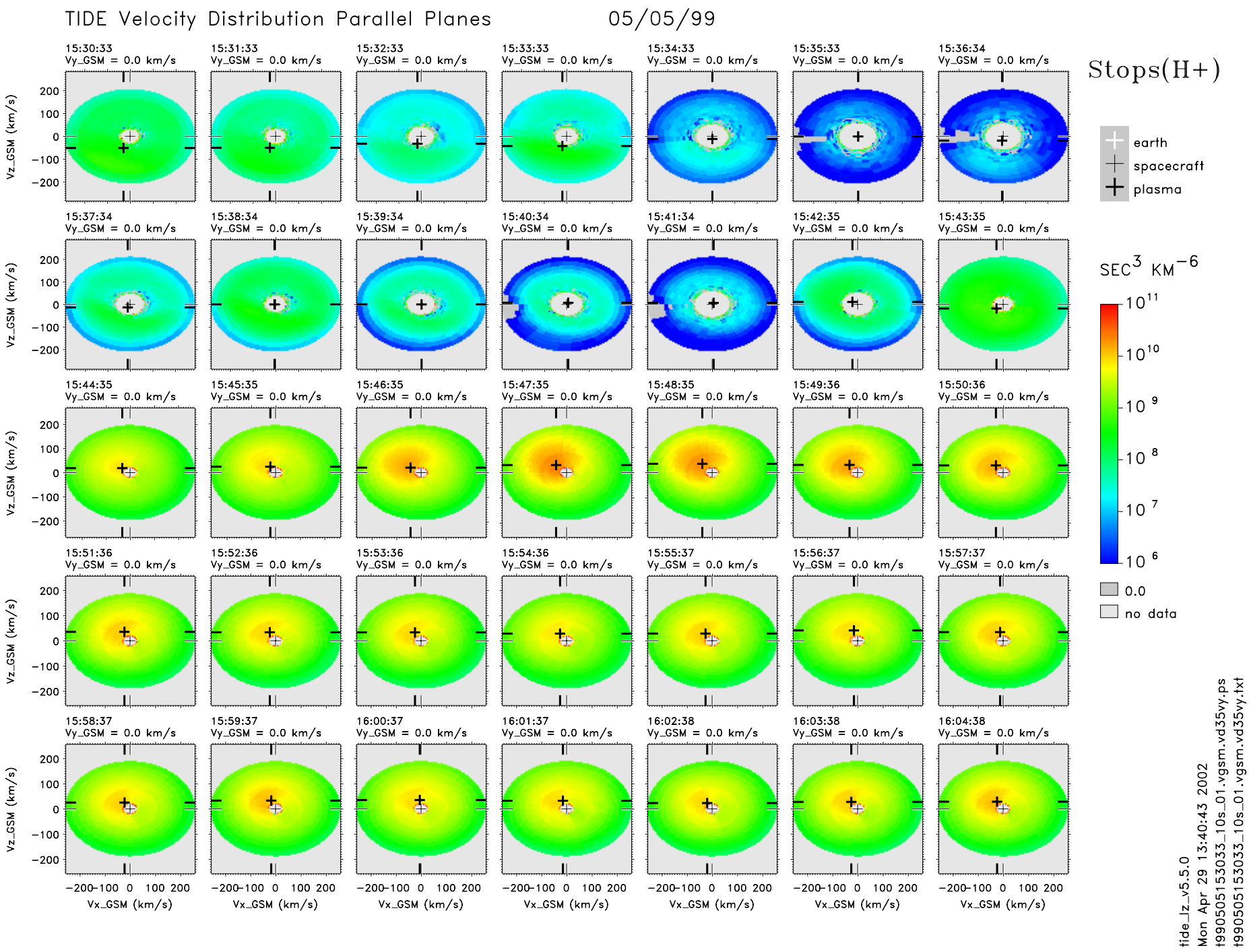
TIDE Velocity Distribution Parallel Planes 05/05/99
15:30:33 Vy_GSM = 0.0 km/s
15:31:33 Vy_GSM = 0.0 km/s
15:32:33 Vy_GSM = 0.0 km/s
15:33:33 Vy_GSM = 0.0 km/s
15:34:33 Vy_GSM = 0.0 km/s
15:35:33 Vy_GSM = 0.0 km/s
15:36:34 Vy_GSM = 0.0 km/s
15:37:34 Vy_GSM = 0.0 km/s
15:38:34 Vy_GSM = 0.0 km/s
15:39:34 Vy_GSM = 0.0 km/s
15:40:34 Vy_GSM = 0.0 km/s
15:41:34 Vy_GSM = 0.0 km/s
15:42:35 Vy_GSM = 0.0 km/s
15:43:35 Vy_GSM = 0.0 km/s
15:44:35 Vy_GSM = 0.0 km/s
15:45:35 Vy_GSM = 0.0 km/s
15:46:35 Vy_GSM = 0.0 km/s
15:47:35 Vy_GSM = 0.0 km/s
15:48:35 Vy_GSM = 0.0 km/s
15:49:36 Vy_GSM = 0.0 km/s
15:50:36 Vy_GSM = 0.0 km/s
15:51:36 Vy_GSM = 0.0 km/s
15:52:36 Vy_GSM = 0.0 km/s
15:53:36 Vy_GSM = 0.0 km/s
15:54:36 Vy_GSM = 0.0 km/s
15:55:37 Vy_GSM = 0.0 km/s
15:56:37 Vy_GSM = 0.0 km/s
15:57:37 Vy_GSM = 0.0 km/s
15:58:37 Vy_GSM = 0.0 km/s
15:59:37 Vy_GSM = 0.0 km/s
16:00:37 Vy_GSM = 0.0 km/s
16:01:37 Vy_GSM = 0.0 km/s
16:02:38 Vy_GSM = 0.0 km/s
16:03:38 Vy_GSM = 0.0 km/s
16:04:38 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 13:40:43 2002
t990505153033_10s_01.vgsm.vd35vy.ps
t990505153033_10s_01.vgsm.vd35vy.txt