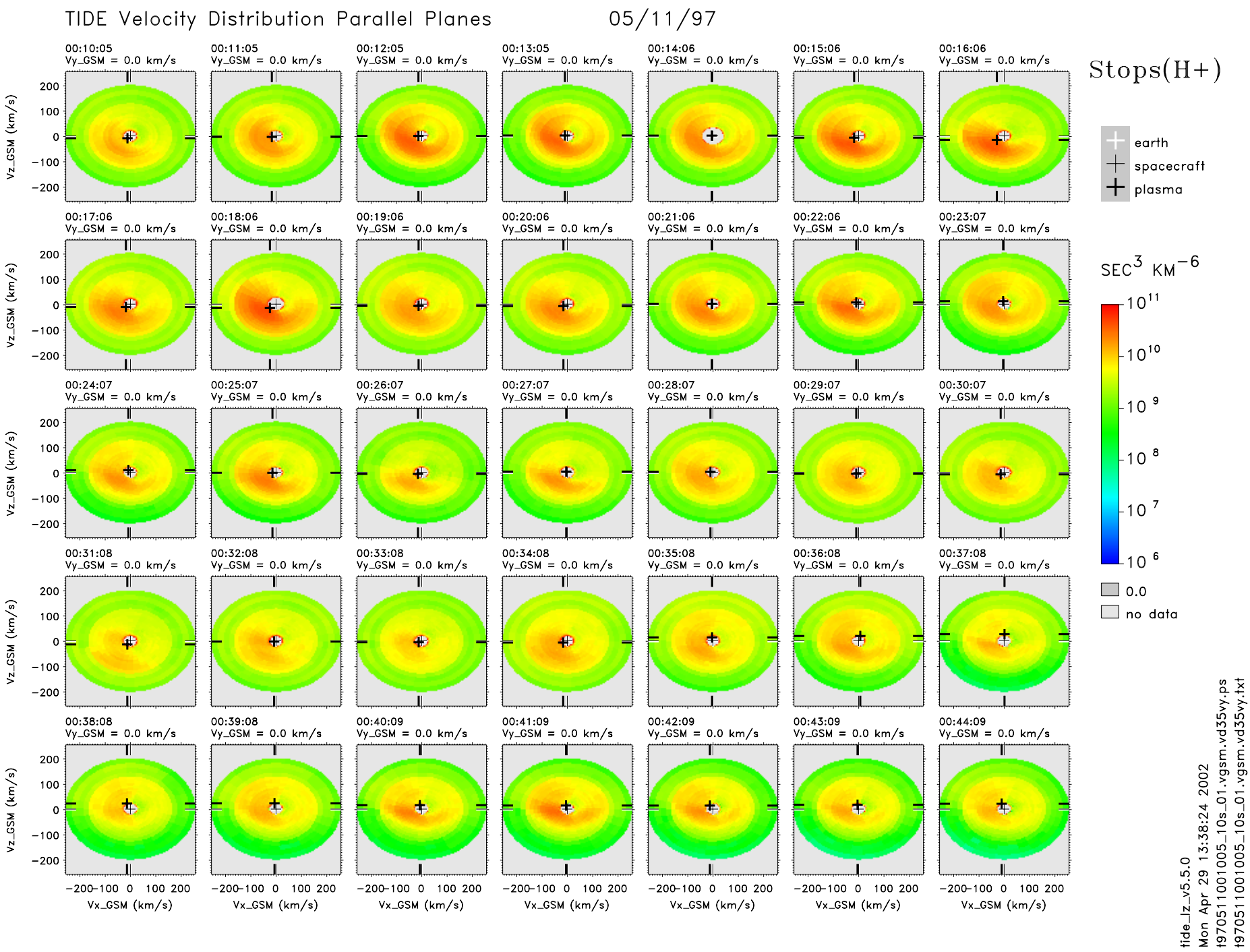
TIDE Velocity Distribution Parallel Planes 05/11/97
00:10:05 Vy_GSM = 0.0 km/s
00:11:05 Vy_GSM = 0.0 km/s
00:12:05 Vy_GSM = 0.0 km/s
00:13:05 Vy_GSM = 0.0 km/s
00:14:06 Vy_GSM = 0.0 km/s
00:15:06 Vy_GSM = 0.0 km/s
00:16:06 Vy_GSM = 0.0 km/s
00:17:06 Vy_GSM = 0.0 km/s
00:18:06 Vy_GSM = 0.0 km/s
00:19:06 Vy_GSM = 0.0 km/s
00:20:06 Vy_GSM = 0.0 km/s
00:21:06 Vy_GSM = 0.0 km/s
00:22:06 Vy_GSM = 0.0 km/s
00:23:07 Vy_GSM = 0.0 km/s
00:24:07 Vy_GSM = 0.0 km/s
00:25:07 Vy_GSM = 0.0 km/s
00:26:07 Vy_GSM = 0.0 km/s
00:27:07 Vy_GSM = 0.0 km/s
00:28:07 Vy_GSM = 0.0 km/s
00:29:07 Vy_GSM = 0.0 km/s
00:30:07 Vy_GSM = 0.0 km/s
00:31:08 Vy_GSM = 0.0 km/s
00:32:08 Vy_GSM = 0.0 km/s
00:33:08 Vy_GSM = 0.0 km/s
00:34:08 Vy_GSM = 0.0 km/s
00:35:08 Vy_GSM = 0.0 km/s
00:36:08 Vy_GSM = 0.0 km/s
00:37:08 Vy_GSM = 0.0 km/s
00:38:08 Vy_GSM = 0.0 km/s
00:39:08 Vy_GSM = 0.0 km/s
00:40:09 Vy_GSM = 0.0 km/s
00:41:09 Vy_GSM = 0.0 km/s
00:42:09 Vy_GSM = 0.0 km/s
00:43:09 Vy_GSM = 0.0 km/s
00:44:09 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 13:38:24 2002
t970511001005_10s_01.vgsm.vd35vy.ps
t970511001005_10s_01.vgsm.vd35vy.txt