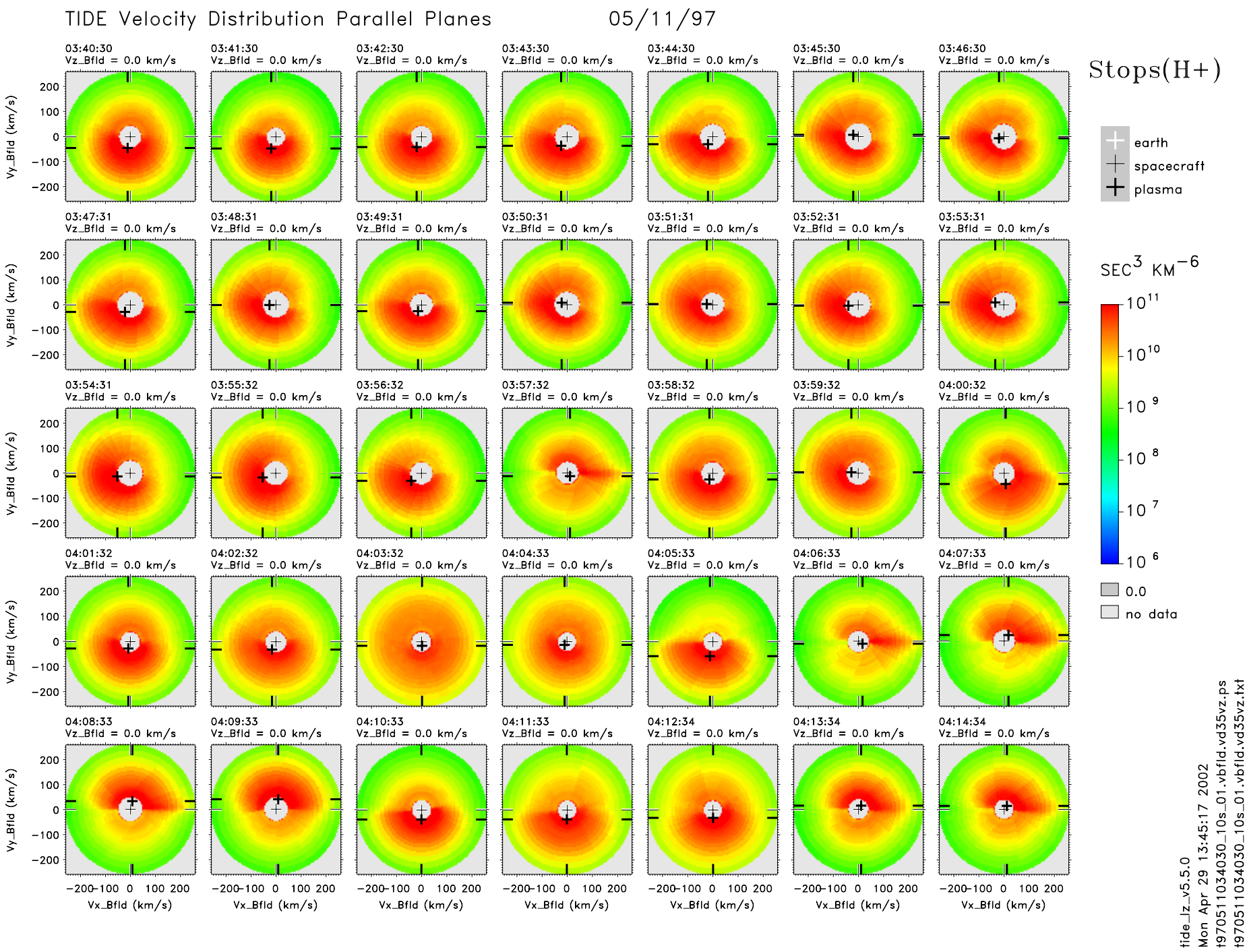
TIDE Velocity Distribution Parallel Planes 05/11/97
03:40:30 Vz_Bfld = 0.0 km/s
03:41:30 Vz_Bfld = 0.0 km/s
03:42:30 Vz_Bfld = 0.0 km/s
03:43:30 Vz_Bfld = 0.0 km/s
03:44:30 Vz_Bfld = 0.0 km/s
03:45:30 Vz_Bfld = 0.0 km/s
03:46:30 Vz_Bfld = 0.0 km/s
03:47:31 Vz_Bfld = 0.0 km/s
03:48:31 Vz_Bfld = 0.0 km/s
03:49:31 Vz_Bfld = 0.0 km/s
03:50:31 Vz_Bfld = 0.0 km/s
03:51:31 Vz_Bfld = 0.0 km/s
03:52:31 Vz_Bfld = 0.0 km/s
03:53:31 Vz_Bfld = 0.0 km/s
03:54:31 Vz_Bfld = 0.0 km/s
03:55:32 Vz_Bfld = 0.0 km/s
03:56:32 Vz_Bfld = 0.0 km/s
03:57:32 Vz_Bfld = 0.0 km/s
03:58:32 Vz_Bfld = 0.0 km/s
03:59:32 Vz_Bfld = 0.0 km/s
04:00:32 Vz_Bfld = 0.0 km/s
04:01:32 Vz_Bfld = 0.0 km/s
04:02:32 Vz_Bfld = 0.0 km/s
04:03:32 Vz_Bfld = 0.0 km/s
04:04:33 Vz_Bfld = 0.0 km/s
04:05:33 Vz_Bfld = 0.0 km/s
04:06:33 Vz_Bfld = 0.0 km/s
04:07:33 Vz_Bfld = 0.0 km/s
04:08:33 Vz_Bfld = 0.0 km/s
04:09:33 Vz_Bfld = 0.0 km/s
04:10:33 Vz_Bfld = 0.0 km/s
04:11:33 Vz_Bfld = 0.0 km/s
04:12:34 Vz_Bfld = 0.0 km/s
04:13:34 Vz_Bfld = 0.0 km/s
04:14:34 Vz_Bfld = 0.0 km/s
Vy_Bfld (km/s)
200
100
0
−100
−200
Vx_Bfld (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 13:45:17 2002
t970511034030_10s_01.vbfld.vd35vz.ps
t970511034030_10s_01.vbfld.vd35vz.txt