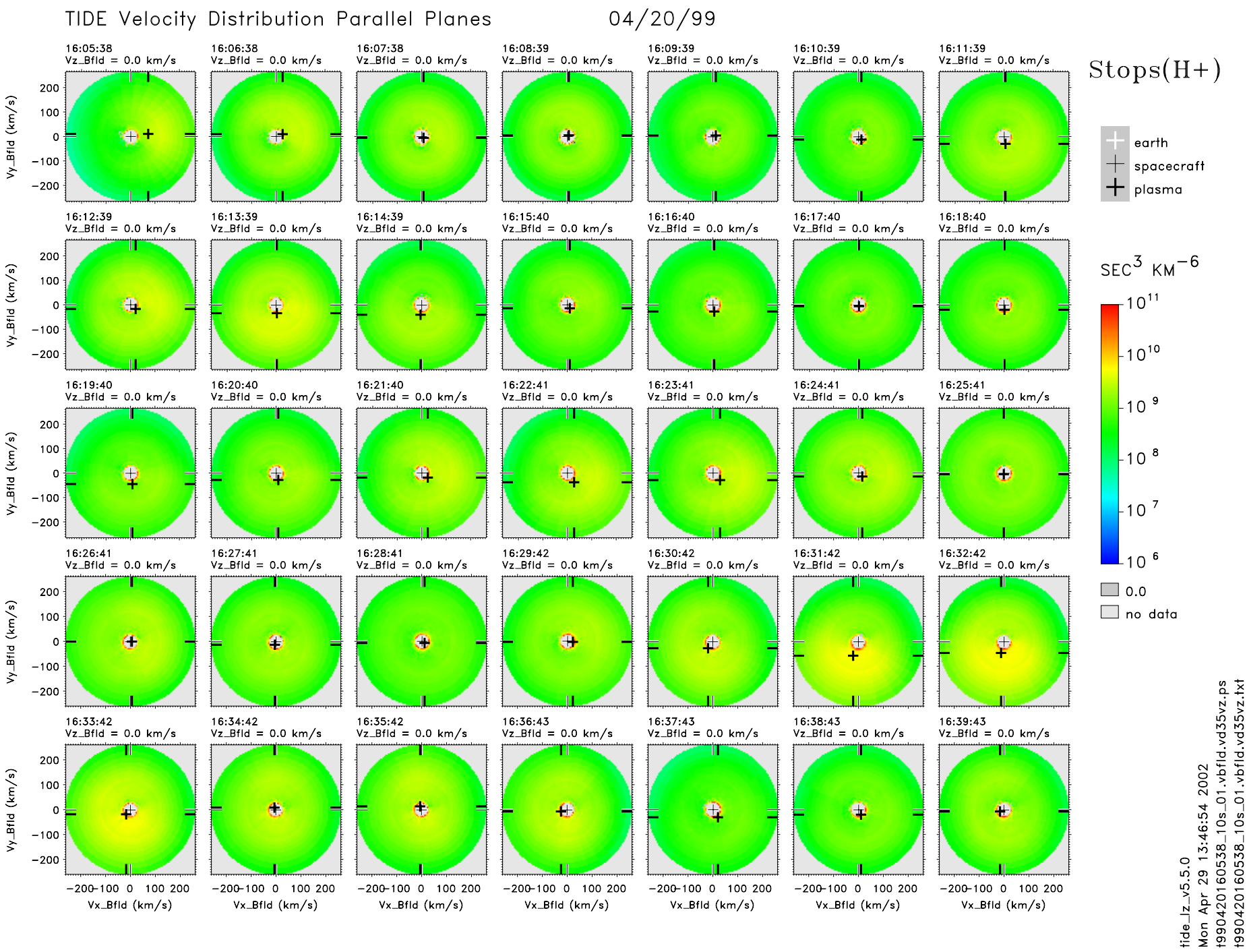
TIDE Velocity Distribution Parallel Planes 04/20/99
16:05:38 Vz_Bfld = 0.0 km/s
16:06:38 Vz_Bfld = 0.0 km/s
16:07:38 Vz_Bfld = 0.0 km/s
16:08:39 Vz_Bfld = 0.0 km/s
16:09:39 Vz_Bfld = 0.0 km/s
16:10:39 Vz_Bfld = 0.0 km/s
16:11:39 Vz_Bfld = 0.0 km/s
16:12:39 Vz_Bfld = 0.0 km/s
16:13:39 Vz_Bfld = 0.0 km/s
16:14:39 Vz_Bfld = 0.0 km/s
16:15:40 Vz_Bfld = 0.0 km/s
16:16:40 Vz_Bfld = 0.0 km/s
16:17:40 Vz_Bfld = 0.0 km/s
16:18:40 Vz_Bfld = 0.0 km/s
16:19:40 Vz_Bfld = 0.0 km/s
16:20:40 Vz_Bfld = 0.0 km/s
16:21:40 Vz_Bfld = 0.0 km/s
16:22:41 Vz_Bfld = 0.0 km/s
16:23:41 Vz_Bfld = 0.0 km/s
16:24:41 Vz_Bfld = 0.0 km/s
16:25:41 Vz_Bfld = 0.0 km/s
16:26:41 Vz_Bfld = 0.0 km/s
16:27:41 Vz_Bfld = 0.0 km/s
16:28:41 Vz_Bfld = 0.0 km/s
16:29:42 Vz_Bfld = 0.0 km/s
16:30:42 Vz_Bfld = 0.0 km/s
16:31:42 Vz_Bfld = 0.0 km/s
16:32:42 Vz_Bfld = 0.0 km/s
16:33:42 Vz_Bfld = 0.0 km/s
16:34:42 Vz_Bfld = 0.0 km/s
16:35:42 Vz_Bfld = 0.0 km/s
16:36:43 Vz_Bfld = 0.0 km/s
16:37:43 Vz_Bfld = 0.0 km/s
16:38:43 Vz_Bfld = 0.0 km/s
16:39:43 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 13:46:54 2002
t990420160538_10s_01.vbfld.vd35vz.ps
t990420160538_10s_01.vbfld.vd35vz.txt