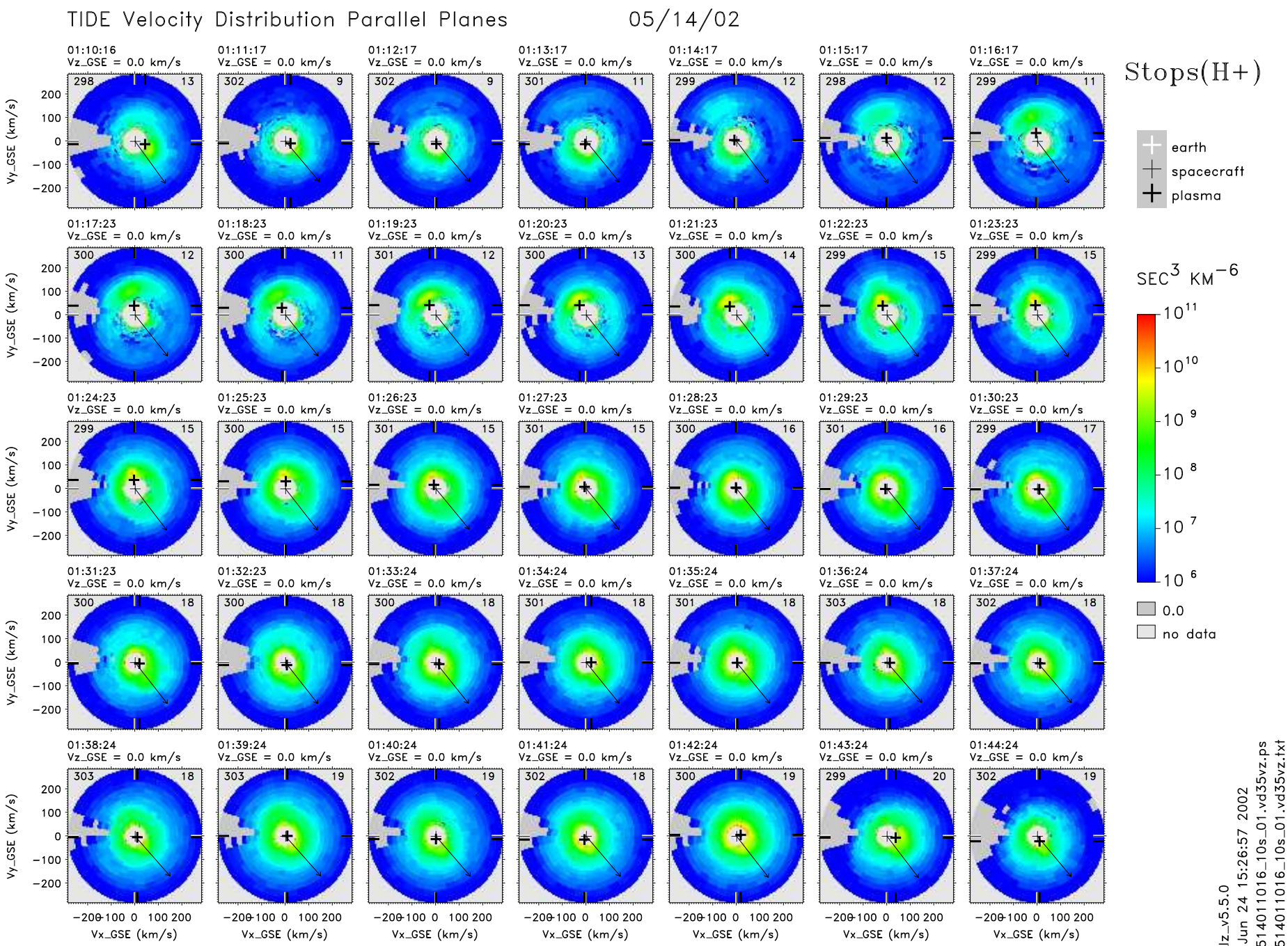
TIDE Velocity Distribution Parallel Planes 05/14/02
01:10:16 Vz_GSE = 0.0 km/s 298 13
01:11:17 Vz_GSE = 0.0 km/s 302 9
01:12:17 Vz_GSE = 0.0 km/s 302 9
01:13:17 Vz_GSE = 0.0 km/s 301 11
01:14:17 Vz_GSE = 0.0 km/s 299 12
01:15:17 Vz_GSE = 0.0 km/s 298 12
01:16:17 Vz_GSE = 0.0 km/s 299 11
01:17:23 Vz_GSE = 0.0 km/s 300 12
01:18:23 Vz_GSE = 0.0 km/s 300 11
01:19:23 Vz_GSE = 0.0 km/s 301 12
01:20:23 Vz_GSE = 0.0 km/s 300 13
01:21:23 Vz_GSE = 0.0 km/s 300 14
01:22:23 Vz_GSE = 0.0 km/s 299 15
01:23:23 Vz_GSE = 0.0 km/s 299 15
01:24:23 Vz_GSE = 0.0 km/s 299 15
01:25:23 Vz_GSE = 0.0 km/s 300 15
01:26:23 Vz_GSE = 0.0 km/s 301 15
01:27:23 Vz_GSE = 0.0 km/s 301 15
01:28:23 Vz_GSE = 0.0 km/s 300 16
01:29:23 Vz_GSE = 0.0 km/s 301 16
01:30:23 Vz_GSE = 0.0 km/s 299 17
01:31:23 Vz_GSE = 0.0 km/s 300 18
01:32:23 Vz_GSE = 0.0 km/s 300 18
01:33:24 Vz_GSE = 0.0 km/s 300 18
01:34:24 Vz_GSE = 0.0 km/s 301 18
01:35:24 Vz_GSE = 0.0 km/s 301 18
01:36:24 Vz_GSE = 0.0 km/s 303 18
01:37:24 Vz_GSE = 0.0 km/s 302 18
01:38:24 Vz_GSE = 0.0 km/s 303 18
01:39:24 Vz_GSE = 0.0 km/s 303 19
01:40:24 Vz_GSE = 0.0 km/s 302 19
01:41:24 Vz_GSE = 0.0 km/s 302 18
01:42:24 Vz_GSE = 0.0 km/s 300 19
01:43:24 Vz_GSE = 0.0 km/s 299 20
01:44:24 Vz_GSE = 0.0 km/s 302 19
Vy_GSE (km/s)
200 100 0 −100 −200
−200 −100 0 100 200
Vx_GSE (km/s)
Stops(H+)
earth
spacecraft
plasma
SEC^3 KM^{-6}
10^{11}
10^{10}
10^{9}
10^{8}
10^{7}
10^{6}
0.0
no data
tide_lz_v5.5.0
Mon Jun 24 15:26:57 2002
t020514011016_10s_01.vd35vz.ps
t020514011016_10s_01.vd35vz.txt