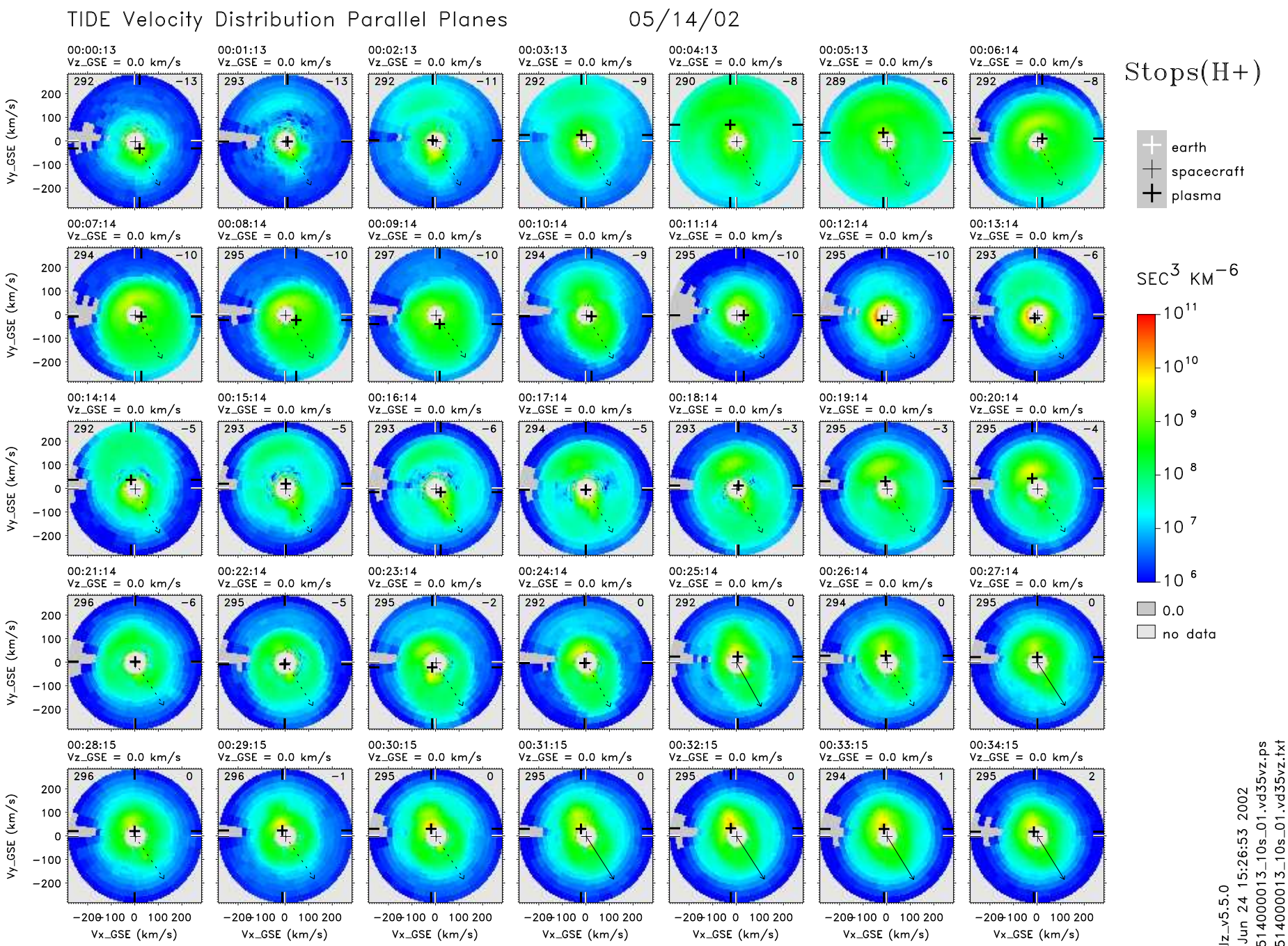
TIDE Velocity Distribution Parallel Planes 05/14/02
00:00:13 Vz_GSE = 0.0 km/s 292 −13
00:01:13 Vz_GSE = 0.0 km/s 293 −13
00:02:13 Vz_GSE = 0.0 km/s 292 −11
00:03:13 Vz_GSE = 0.0 km/s 292 −9
00:04:13 Vz_GSE = 0.0 km/s 290 −8
00:05:13 Vz_GSE = 0.0 km/s 289 −6
00:06:14 Vz_GSE = 0.0 km/s 292 −8
00:07:14 Vz_GSE = 0.0 km/s 294 −10
00:08:14 Vz_GSE = 0.0 km/s 295 −10
00:09:14 Vz_GSE = 0.0 km/s 297 −10
00:10:14 Vz_GSE = 0.0 km/s 294 −9
00:11:14 Vz_GSE = 0.0 km/s 295 −10
00:12:14 Vz_GSE = 0.0 km/s 295 −10
00:13:14 Vz_GSE = 0.0 km/s 293 −6
00:14:14 Vz_GSE = 0.0 km/s 292 −5
00:15:14 Vz_GSE = 0.0 km/s 293 −5
00:16:14 Vz_GSE = 0.0 km/s 293 −6
00:17:14 Vz_GSE = 0.0 km/s 294 −5
00:18:14 Vz_GSE = 0.0 km/s 293 −3
00:19:14 Vz_GSE = 0.0 km/s 295 −3
00:20:14 Vz_GSE = 0.0 km/s 295 −4
00:21:14 Vz_GSE = 0.0 km/s 296 −6
00:22:14 Vz_GSE = 0.0 km/s 295 −5
00:23:14 Vz_GSE = 0.0 km/s 295 −2
00:24:14 Vz_GSE = 0.0 km/s 292 0
00:25:14 Vz_GSE = 0.0 km/s 292 0
00:26:14 Vz_GSE = 0.0 km/s 294 0
00:27:14 Vz_GSE = 0.0 km/s 295 0
00:28:15 Vz_GSE = 0.0 km/s 296 0
00:29:15 Vz_GSE = 0.0 km/s 296 −1
00:30:15 Vz_GSE = 0.0 km/s 295 0
00:31:15 Vz_GSE = 0.0 km/s 295 0
00:32:15 Vz_GSE = 0.0 km/s 295 0
00:33:15 Vz_GSE = 0.0 km/s 294 1
00:34:15 Vz_GSE = 0.0 km/s 295 2
Vy_GSE (km/s)
200 100 0 −100 −200
Vx_GSE (km/s)
−200 −100 0 100 200
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 15:26:53 2002
t020514000013_10s_01.vd35vz.ps
t020514000013_10s_01.vd35vz.txt