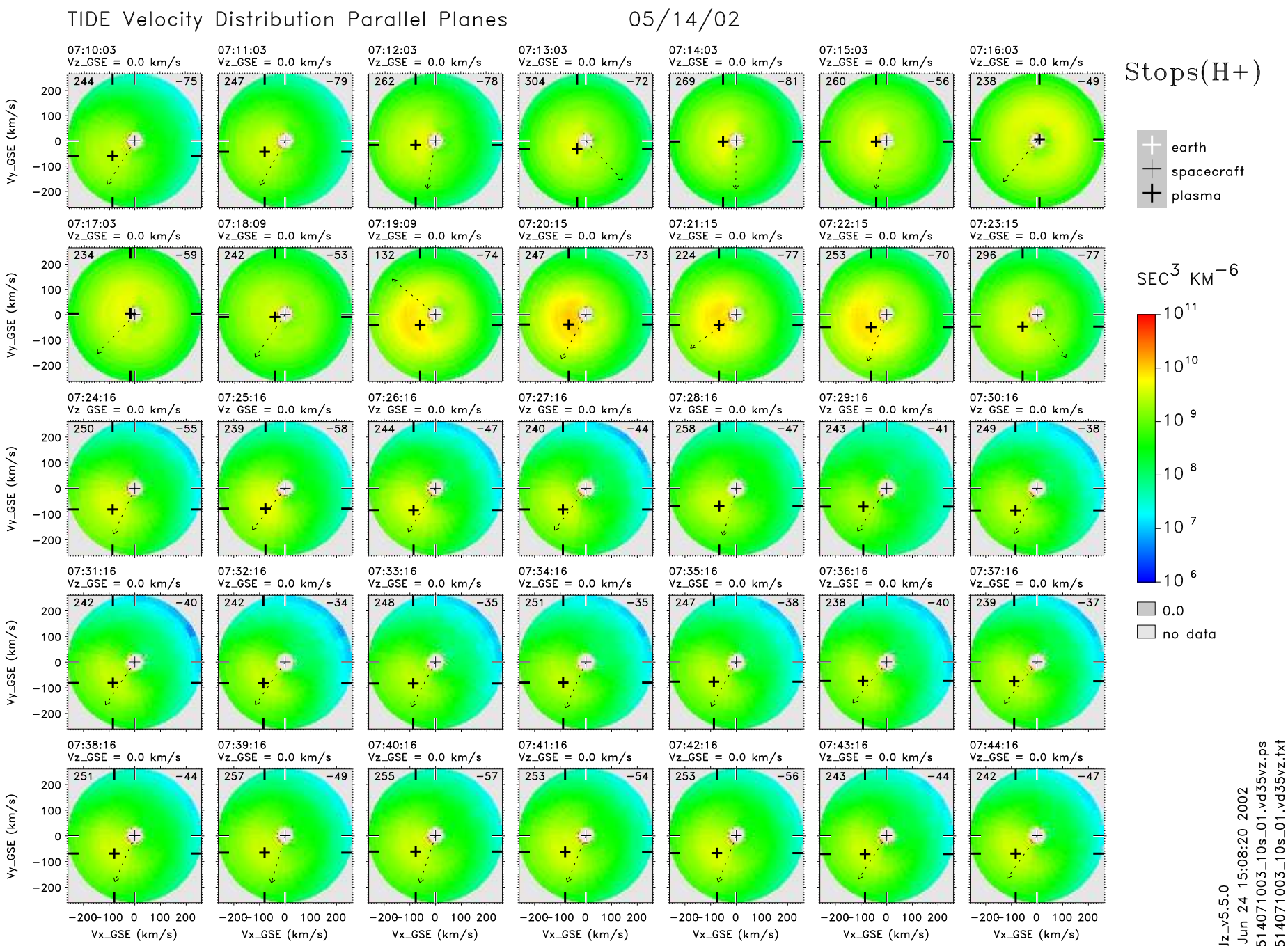
TIDE Velocity Distribution Parallel Planes 05/14/02
07:10:03 Vz_GSE = 0.0 km/s 244 −75
07:11:03 Vz_GSE = 0.0 km/s 247 −79
07:12:03 Vz_GSE = 0.0 km/s 262 −78
07:13:03 Vz_GSE = 0.0 km/s 304 −72
07:14:03 Vz_GSE = 0.0 km/s 269 −81
07:15:03 Vz_GSE = 0.0 km/s 260 −56
07:16:03 Vz_GSE = 0.0 km/s 238 −49
07:17:03 Vz_GSE = 0.0 km/s 234 −59
07:18:09 Vz_GSE = 0.0 km/s 242 −53
07:19:09 Vz_GSE = 0.0 km/s 132 −74
07:20:15 Vz_GSE = 0.0 km/s 247 −73
07:21:15 Vz_GSE = 0.0 km/s 224 −77
07:22:15 Vz_GSE = 0.0 km/s 253 −70
07:23:15 Vz_GSE = 0.0 km/s 296 −77
07:24:16 Vz_GSE = 0.0 km/s 250 −55
07:25:16 Vz_GSE = 0.0 km/s 239 −58
07:26:16 Vz_GSE = 0.0 km/s 244 −47
07:27:16 Vz_GSE = 0.0 km/s 240 −44
07:28:16 Vz_GSE = 0.0 km/s 258 −47
07:29:16 Vz_GSE = 0.0 km/s 243 −41
07:30:16 Vz_GSE = 0.0 km/s 249 −38
07:31:16 Vz_GSE = 0.0 km/s 242 −40
07:32:16 Vz_GSE = 0.0 km/s 242 −34
07:33:16 Vz_GSE = 0.0 km/s 248 −35
07:34:16 Vz_GSE = 0.0 km/s 251 −35
07:35:16 Vz_GSE = 0.0 km/s 247 −38
07:36:16 Vz_GSE = 0.0 km/s 238 −40
07:37:16 Vz_GSE = 0.0 km/s 239 −37
07:38:16 Vz_GSE = 0.0 km/s 251 −44
07:39:16 Vz_GSE = 0.0 km/s 257 −49
07:40:16 Vz_GSE = 0.0 km/s 255 −57
07:41:16 Vz_GSE = 0.0 km/s 253 −54
07:42:16 Vz_GSE = 0.0 km/s 253 −56
07:43:16 Vz_GSE = 0.0 km/s 243 −44
07:44:16 Vz_GSE = 0.0 km/s 242 −47
Vy_GSE (km/s)
200 100 0 −100 −200
Vx_GSE (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 Jun 24 15:08:20 2002
t020514071003_10s_01.vd35vz.ps
t020514071003_10s_01.vd35vz.txt