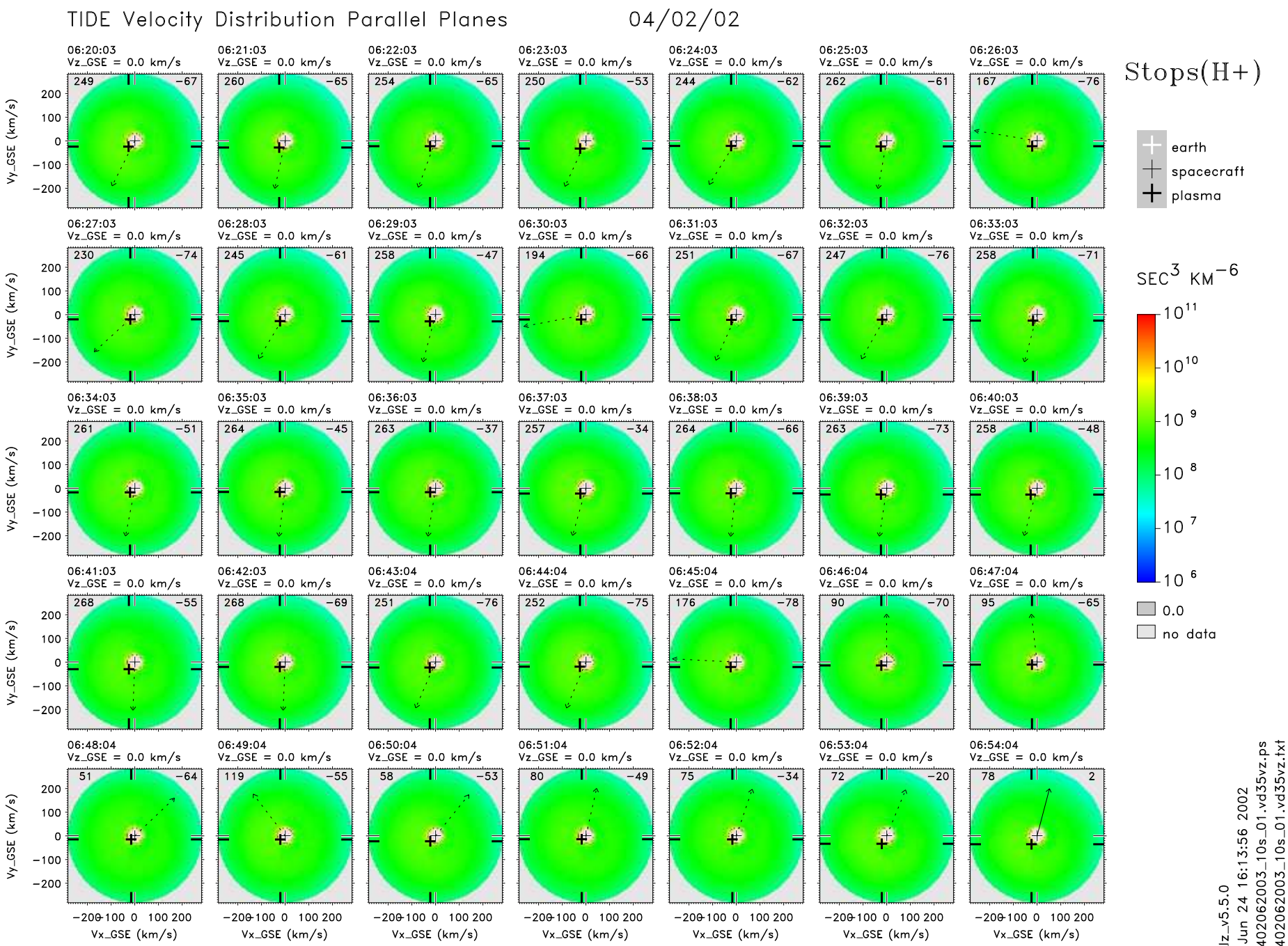
TIDE Velocity Distribution Parallel Planes 04/02/02
06:20:03 Vz_GSE = 0.0 km/s 249 −67
06:21:03 Vz_GSE = 0.0 km/s 260 −65
06:22:03 Vz_GSE = 0.0 km/s 254 −65
06:23:03 Vz_GSE = 0.0 km/s 250 −53
06:24:03 Vz_GSE = 0.0 km/s 244 −62
06:25:03 Vz_GSE = 0.0 km/s 262 −61
06:26:03 Vz_GSE = 0.0 km/s 167 −76
06:27:03 Vz_GSE = 0.0 km/s 230 −74
06:28:03 Vz_GSE = 0.0 km/s 245 −61
06:29:03 Vz_GSE = 0.0 km/s 258 −47
06:30:03 Vz_GSE = 0.0 km/s 194 −66
06:31:03 Vz_GSE = 0.0 km/s 251 −67
06:32:03 Vz_GSE = 0.0 km/s 247 −76
06:33:03 Vz_GSE = 0.0 km/s 258 −71
06:34:03 Vz_GSE = 0.0 km/s 261 −51
06:35:03 Vz_GSE = 0.0 km/s 264 −45
06:36:03 Vz_GSE = 0.0 km/s 263 −37
06:37:03 Vz_GSE = 0.0 km/s 257 −34
06:38:03 Vz_GSE = 0.0 km/s 264 −66
06:39:03 Vz_GSE = 0.0 km/s 263 −73
06:40:03 Vz_GSE = 0.0 km/s 258 −48
06:41:03 Vz_GSE = 0.0 km/s 268 −55
06:42:03 Vz_GSE = 0.0 km/s 268 −69
06:43:04 Vz_GSE = 0.0 km/s 251 −76
06:44:04 Vz_GSE = 0.0 km/s 252 −75
06:45:04 Vz_GSE = 0.0 km/s 176 −78
06:46:04 Vz_GSE = 0.0 km/s 90 −70
06:47:04 Vz_GSE = 0.0 km/s 95 −65
06:48:04 Vz_GSE = 0.0 km/s 51 −64
06:49:04 Vz_GSE = 0.0 km/s 119 −55
06:50:04 Vz_GSE = 0.0 km/s 58 −53
06:51:04 Vz_GSE = 0.0 km/s 80 −49
06:52:04 Vz_GSE = 0.0 km/s 75 −34
06:53:04 Vz_GSE = 0.0 km/s 72 −20
06:54:04 Vz_GSE = 0.0 km/s 78 2
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 16:13:56 2002
t02040206 2003_10s_01.vd35vz.ps
t02040206 2003_10s_01.vd35vz.txt