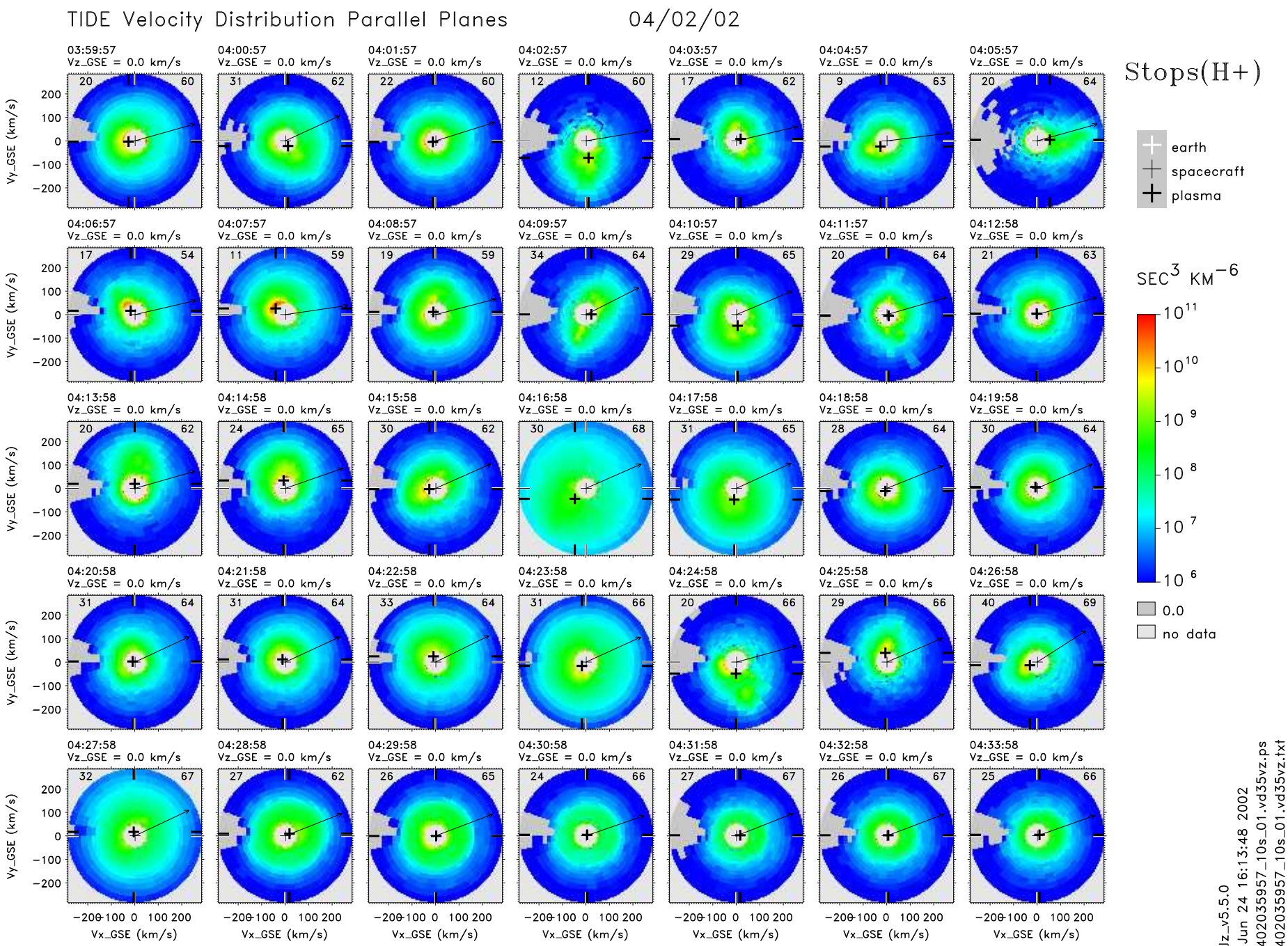
TIDE Velocity Distribution Parallel Planes 04/02/02
03:59:57 Vz_GSE = 0.0 km/s 20 60
04:00:57 Vz_GSE = 0.0 km/s 31 62
04:01:57 Vz_GSE = 0.0 km/s 22 60
04:02:57 Vz_GSE = 0.0 km/s 12 60
04:03:57 Vz_GSE = 0.0 km/s 17 62
04:04:57 Vz_GSE = 0.0 km/s 9 63
04:05:57 Vz_GSE = 0.0 km/s 20 64
04:06:57 Vz_GSE = 0.0 km/s 17 54
04:07:57 Vz_GSE = 0.0 km/s 11 59
04:08:57 Vz_GSE = 0.0 km/s 19 59
04:09:57 Vz_GSE = 0.0 km/s 34 64
04:10:57 Vz_GSE = 0.0 km/s 29 65
04:11:57 Vz_GSE = 0.0 km/s 20 64
04:12:58 Vz_GSE = 0.0 km/s 21 63
04:13:58 Vz_GSE = 0.0 km/s 20 62
04:14:58 Vz_GSE = 0.0 km/s 24 65
04:15:58 Vz_GSE = 0.0 km/s 30 62
04:16:58 Vz_GSE = 0.0 km/s 30 68
04:17:58 Vz_GSE = 0.0 km/s 31 65
04:18:58 Vz_GSE = 0.0 km/s 28 64
04:19:58 Vz_GSE = 0.0 km/s 30 64
04:20:58 Vz_GSE = 0.0 km/s 31 64
04:21:58 Vz_GSE = 0.0 km/s 31 64
04:22:58 Vz_GSE = 0.0 km/s 33 64
04:23:58 Vz_GSE = 0.0 km/s 31 66
04:24:58 Vz_GSE = 0.0 km/s 20 66
04:25:58 Vz_GSE = 0.0 km/s 29 66
04:26:58 Vz_GSE = 0.0 km/s 40 69
04:27:58 Vz_GSE = 0.0 km/s 32 67
04:28:58 Vz_GSE = 0.0 km/s 27 62
04:29:58 Vz_GSE = 0.0 km/s 26 65
04:30:58 Vz_GSE = 0.0 km/s 24 66
04:31:58 Vz_GSE = 0.0 km/s 27 67
04:32:58 Vz_GSE = 0.0 km/s 26 67
04:33:58 Vz_GSE = 0.0 km/s 25 66
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 16:13:48 2002
t02040203 5957_10s_01.vd35vz.ps
t02040203 5957_10s_01.vd35vz.txt