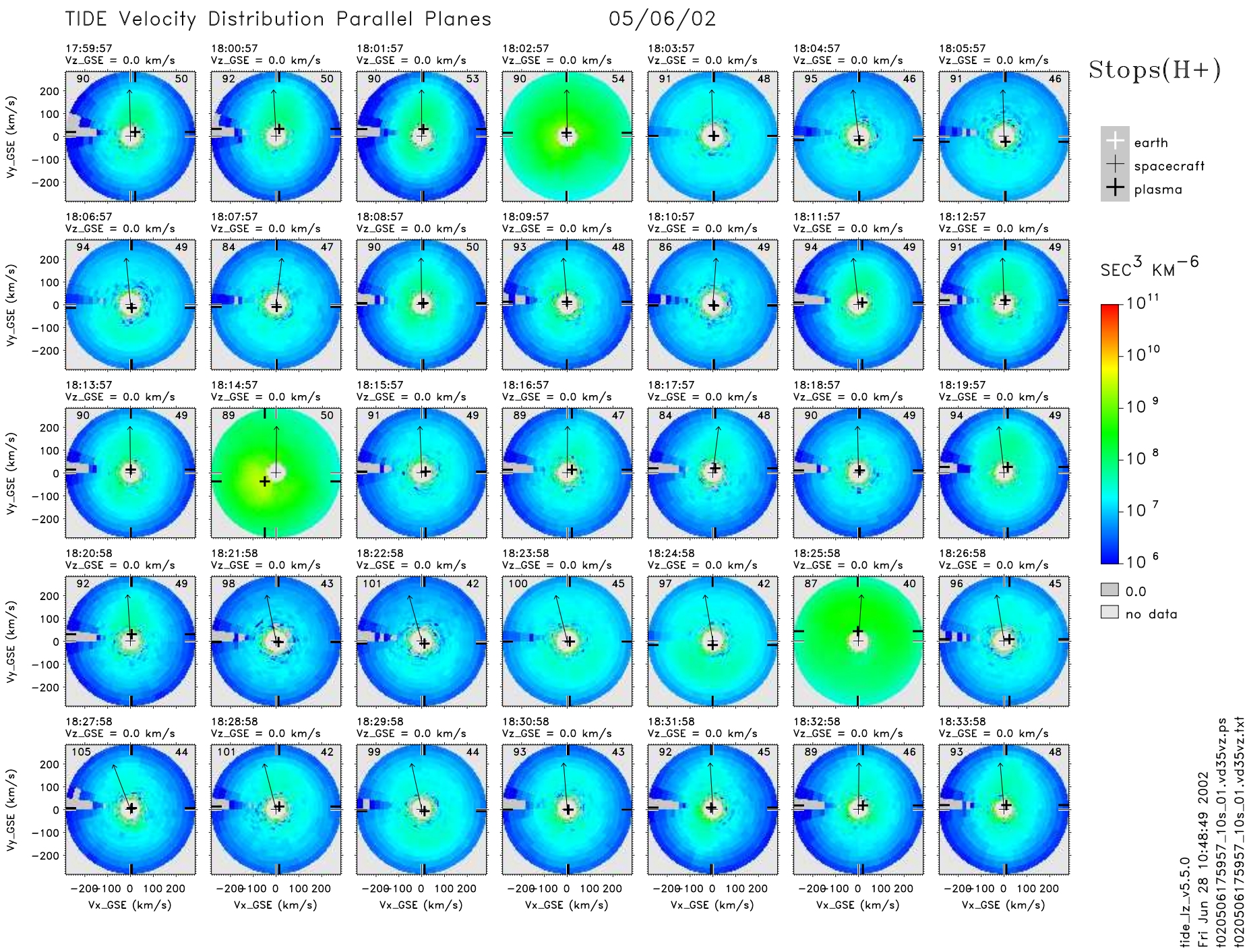
TIDE Velocity Distribution Parallel Planes 05/06/02
17:59:57 Vz_GSE = 0.0 km/s 90 50
18:00:57 Vz_GSE = 0.0 km/s 92 50
18:01:57 Vz_GSE = 0.0 km/s 90 53
18:02:57 Vz_GSE = 0.0 km/s 90 54
18:03:57 Vz_GSE = 0.0 km/s 91 48
18:04:57 Vz_GSE = 0.0 km/s 95 46
18:05:57 Vz_GSE = 0.0 km/s 91 46
18:06:57 Vz_GSE = 0.0 km/s 94 49
18:07:57 Vz_GSE = 0.0 km/s 84 47
18:08:57 Vz_GSE = 0.0 km/s 90 50
18:09:57 Vz_GSE = 0.0 km/s 93 48
18:10:57 Vz_GSE = 0.0 km/s 86 49
18:11:57 Vz_GSE = 0.0 km/s 94 49
18:12:57 Vz_GSE = 0.0 km/s 91 49
18:13:57 Vz_GSE = 0.0 km/s 90 49
18:14:57 Vz_GSE = 0.0 km/s 89 50
18:15:57 Vz_GSE = 0.0 km/s 91 49
18:16:57 Vz_GSE = 0.0 km/s 89 47
18:17:57 Vz_GSE = 0.0 km/s 84 48
18:18:57 Vz_GSE = 0.0 km/s 90 49
18:19:57 Vz_GSE = 0.0 km/s 94 49
18:20:58 Vz_GSE = 0.0 km/s 92 49
18:21:58 Vz_GSE = 0.0 km/s 98 43
18:22:58 Vz_GSE = 0.0 km/s 101 42
18:23:58 Vz_GSE = 0.0 km/s 100 45
18:24:58 Vz_GSE = 0.0 km/s 97 42
18:25:58 Vz_GSE = 0.0 km/s 87 40
18:26:58 Vz_GSE = 0.0 km/s 96 45
18:27:58 Vz_GSE = 0.0 km/s 105 44
18:28:58 Vz_GSE = 0.0 km/s 101 42
18:29:58 Vz_GSE = 0.0 km/s 99 44
18:30:58 Vz_GSE = 0.0 km/s 93 43
18:31:58 Vz_GSE = 0.0 km/s 92 45
18:32:58 Vz_GSE = 0.0 km/s 89 46
18:33:58 Vz_GSE = 0.0 km/s 93 48
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
Fri Jun 28 10:48:49 2002
t02050617595 7_10s_01.vd35vz.ps
t02050617595 7_10s_01.vd35vz.txt