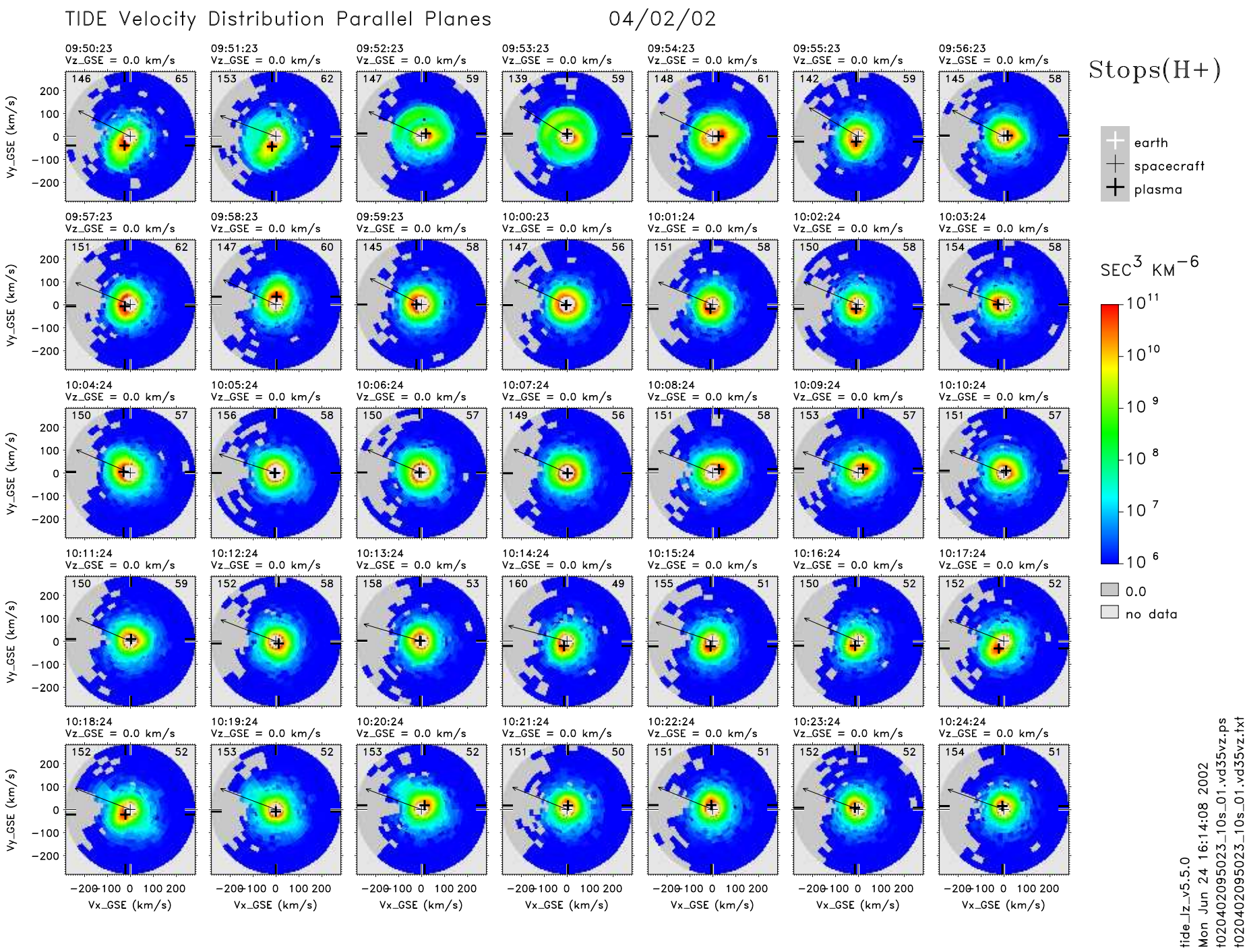
TIDE Velocity Distribution Parallel Planes 04/02/02
09:50:23 Vz_GSE = 0.0 km/s 146 65
09:51:23 Vz_GSE = 0.0 km/s 153 62
09:52:23 Vz_GSE = 0.0 km/s 147 59
09:53:23 Vz_GSE = 0.0 km/s 139 59
09:54:23 Vz_GSE = 0.0 km/s 148 61
09:55:23 Vz_GSE = 0.0 km/s 142 59
09:56:23 Vz_GSE = 0.0 km/s 145 58
09:57:23 Vz_GSE = 0.0 km/s 151 62
09:58:23 Vz_GSE = 0.0 km/s 147 60
09:59:23 Vz_GSE = 0.0 km/s 145 58
10:00:23 Vz_GSE = 0.0 km/s 147 56
10:01:24 Vz_GSE = 0.0 km/s 151 58
10:02:24 Vz_GSE = 0.0 km/s 150 58
10:03:24 Vz_GSE = 0.0 km/s 154 58
10:04:24 Vz_GSE = 0.0 km/s 150 57
10:05:24 Vz_GSE = 0.0 km/s 156 58
10:06:24 Vz_GSE = 0.0 km/s 150 57
10:07:24 Vz_GSE = 0.0 km/s 149 56
10:08:24 Vz_GSE = 0.0 km/s 151 58
10:09:24 Vz_GSE = 0.0 km/s 153 57
10:10:24 Vz_GSE = 0.0 km/s 151 57
10:11:24 Vz_GSE = 0.0 km/s 150 59
10:12:24 Vz_GSE = 0.0 km/s 152 58
10:13:24 Vz_GSE = 0.0 km/s 158 53
10:14:24 Vz_GSE = 0.0 km/s 160 49
10:15:24 Vz_GSE = 0.0 km/s 155 51
10:16:24 Vz_GSE = 0.0 km/s 150 52
10:17:24 Vz_GSE = 0.0 km/s 152 52
10:18:24 Vz_GSE = 0.0 km/s 152 52
10:19:24 Vz_GSE = 0.0 km/s 153 52
10:20:24 Vz_GSE = 0.0 km/s 153 52
10:21:24 Vz_GSE = 0.0 km/s 151 50
10:22:24 Vz_GSE = 0.0 km/s 151 51
10:23:24 Vz_GSE = 0.0 km/s 152 52
10:24:24 Vz_GSE = 0.0 km/s 154 51
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 16:14:08 2002
t02040209 5023_10s_01.vd35vz.ps
t02040209 5023_10s_01.vd35vz.txt