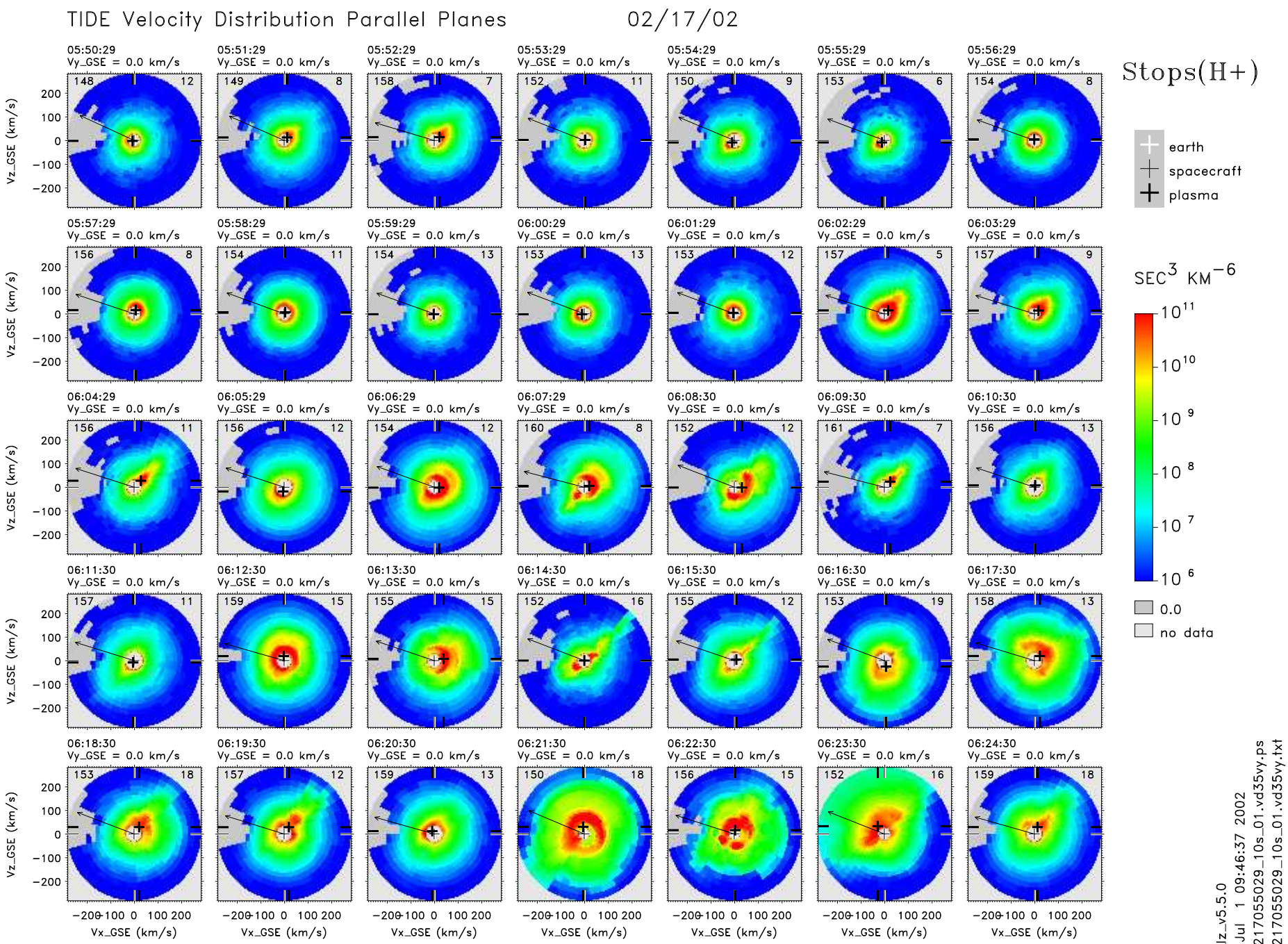
TIDE Velocity Distribution Parallel Planes 02/17/02
05:50:29 Vy_GSE = 0.0 km/s 148 12
05:51:29 Vy_GSE = 0.0 km/s 149 8
05:52:29 Vy_GSE = 0.0 km/s 158 7
05:53:29 Vy_GSE = 0.0 km/s 152 11
05:54:29 Vy_GSE = 0.0 km/s 150 9
05:55:29 Vy_GSE = 0.0 km/s 153 6
05:56:29 Vy_GSE = 0.0 km/s 154 8
05:57:29 Vy_GSE = 0.0 km/s 156 8
05:58:29 Vy_GSE = 0.0 km/s 154 11
05:59:29 Vy_GSE = 0.0 km/s 154 13
06:00:29 Vy_GSE = 0.0 km/s 153 13
06:01:29 Vy_GSE = 0.0 km/s 153 12
06:02:29 Vy_GSE = 0.0 km/s 157 5
06:03:29 Vy_GSE = 0.0 km/s 157 9
06:04:29 Vy_GSE = 0.0 km/s 156 11
06:05:29 Vy_GSE = 0.0 km/s 156 12
06:06:29 Vy_GSE = 0.0 km/s 154 12
06:07:29 Vy_GSE = 0.0 km/s 160 8
06:08:30 Vy_GSE = 0.0 km/s 152 12
06:09:30 Vy_GSE = 0.0 km/s 161 7
06:10:30 Vy_GSE = 0.0 km/s 156 13
06:11:30 Vy_GSE = 0.0 km/s 157 11
06:12:30 Vy_GSE = 0.0 km/s 159 15
06:13:30 Vy_GSE = 0.0 km/s 155 15
06:14:30 Vy_GSE = 0.0 km/s 152 16
06:15:30 Vy_GSE = 0.0 km/s 155 12
06:16:30 Vy_GSE = 0.0 km/s 153 19
06:17:30 Vy_GSE = 0.0 km/s 158 13
06:18:30 Vy_GSE = 0.0 km/s 153 18
06:19:30 Vy_GSE = 0.0 km/s 157 12
06:20:30 Vy_GSE = 0.0 km/s 159 13
06:21:30 Vy_GSE = 0.0 km/s 150 18
06:22:30 Vy_GSE = 0.0 km/s 156 15
06:23:30 Vy_GSE = 0.0 km/s 152 16
06:24:30 Vy_GSE = 0.0 km/s 159 18
Vz_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 Jul 1 09:46:37 2002
t020217055029_10s_01.vd35vy.ps
t020217055029_10s_01.vd35vy.txt