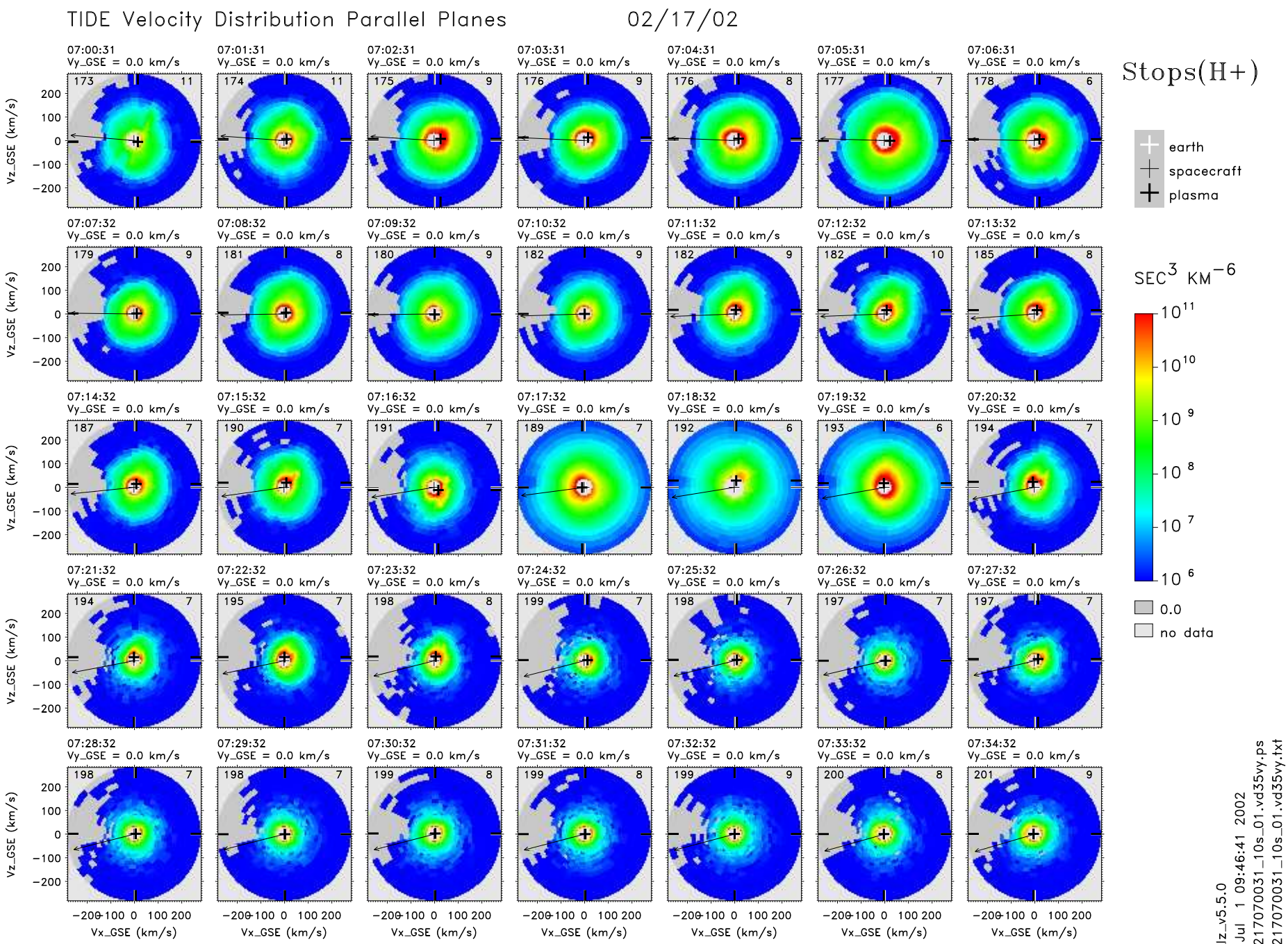
TIDE Velocity Distribution Parallel Planes 02/17/02
07:00:31 Vy_GSE = 0.0 km/s 173 11
07:01:31 Vy_GSE = 0.0 km/s 174 11
07:02:31 Vy_GSE = 0.0 km/s 175 9
07:03:31 Vy_GSE = 0.0 km/s 176 9
07:04:31 Vy_GSE = 0.0 km/s 176 8
07:05:31 Vy_GSE = 0.0 km/s 177 7
07:06:31 Vy_GSE = 0.0 km/s 178 6
07:07:32 Vy_GSE = 0.0 km/s 179 9
07:08:32 Vy_GSE = 0.0 km/s 181 8
07:09:32 Vy_GSE = 0.0 km/s 180 9
07:10:32 Vy_GSE = 0.0 km/s 182 9
07:11:32 Vy_GSE = 0.0 km/s 182 9
07:12:32 Vy_GSE = 0.0 km/s 182 10
07:13:32 Vy_GSE = 0.0 km/s 185 8
07:14:32 Vy_GSE = 0.0 km/s 187 7
07:15:32 Vy_GSE = 0.0 km/s 190 7
07:16:32 Vy_GSE = 0.0 km/s 191 7
07:17:32 Vy_GSE = 0.0 km/s 189 7
07:18:32 Vy_GSE = 0.0 km/s 192 6
07:19:32 Vy_GSE = 0.0 km/s 193 6
07:20:32 Vy_GSE = 0.0 km/s 194 7
07:21:32 Vy_GSE = 0.0 km/s 194 7
07:22:32 Vy_GSE = 0.0 km/s 195 7
07:23:32 Vy_GSE = 0.0 km/s 198 8
07:24:32 Vy_GSE = 0.0 km/s 199 7
07:25:32 Vy_GSE = 0.0 km/s 198 7
07:26:32 Vy_GSE = 0.0 km/s 197 7
07:27:32 Vy_GSE = 0.0 km/s 197 7
07:28:32 Vy_GSE = 0.0 km/s 198 7
07:29:32 Vy_GSE = 0.0 km/s 198 7
07:30:32 Vy_GSE = 0.0 km/s 199 8
07:31:32 Vy_GSE = 0.0 km/s 199 8
07:32:32 Vy_GSE = 0.0 km/s 199 9
07:33:32 Vy_GSE = 0.0 km/s 200 8
07:34:32 Vy_GSE = 0.0 km/s 201 9
Vz_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 Jul 1 09:46:41 2002
t020217070031_10s_01.vd35vy.ps
t020217070031_10s_01.vd35vy.txt