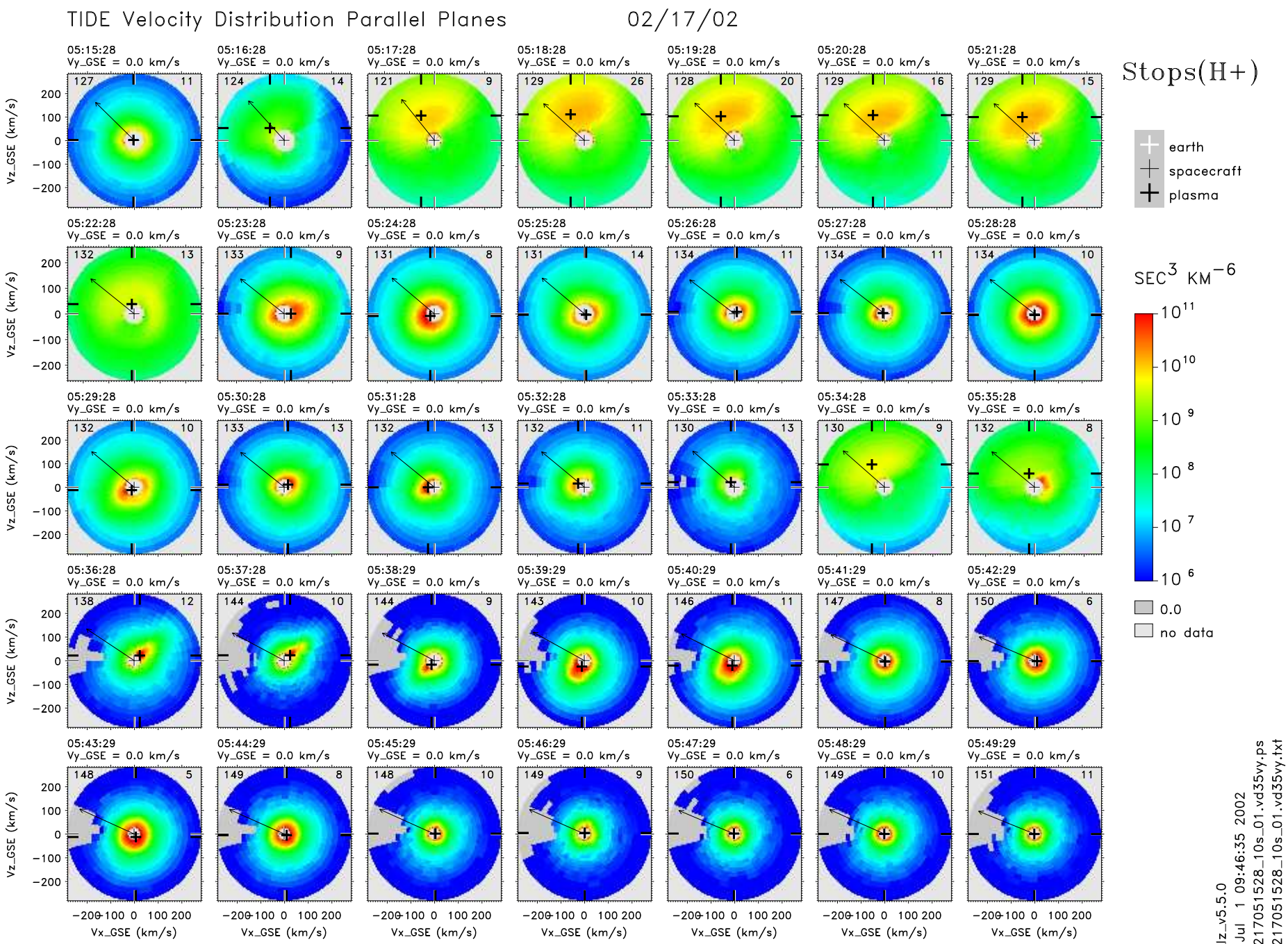
TIDE Velocity Distribution Parallel Planes 02/17/02
05:15:28 Vy_GSE = 0.0 km/s 127 11
05:16:28 Vy_GSE = 0.0 km/s 124 14
05:17:28 Vy_GSE = 0.0 km/s 121 9
05:18:28 Vy_GSE = 0.0 km/s 129 26
05:19:28 Vy_GSE = 0.0 km/s 128 20
05:20:28 Vy_GSE = 0.0 km/s 129 16
05:21:28 Vy_GSE = 0.0 km/s 129 15
05:22:28 Vy_GSE = 0.0 km/s 132 13
05:23:28 Vy_GSE = 0.0 km/s 133 9
05:24:28 Vy_GSE = 0.0 km/s 131 8
05:25:28 Vy_GSE = 0.0 km/s 131 14
05:26:28 Vy_GSE = 0.0 km/s 134 11
05:27:28 Vy_GSE = 0.0 km/s 134 11
05:28:28 Vy_GSE = 0.0 km/s 134 10
05:29:28 Vy_GSE = 0.0 km/s 132 10
05:30:28 Vy_GSE = 0.0 km/s 133 13
05:31:28 Vy_GSE = 0.0 km/s 132 13
05:32:28 Vy_GSE = 0.0 km/s 132 11
05:33:28 Vy_GSE = 0.0 km/s 130 13
05:34:28 Vy_GSE = 0.0 km/s 130 9
05:35:28 Vy_GSE = 0.0 km/s 132 8
05:36:28 Vy_GSE = 0.0 km/s 138 12
05:37:28 Vy_GSE = 0.0 km/s 144 10
05:38:29 Vy_GSE = 0.0 km/s 144 9
05:39:29 Vy_GSE = 0.0 km/s 143 10
05:40:29 Vy_GSE = 0.0 km/s 146 11
05:41:29 Vy_GSE = 0.0 km/s 147 8
05:42:29 Vy_GSE = 0.0 km/s 150 6
05:43:29 Vy_GSE = 0.0 km/s 148 5
05:44:29 Vy_GSE = 0.0 km/s 149 8
05:45:29 Vy_GSE = 0.0 km/s 148 10
05:46:29 Vy_GSE = 0.0 km/s 149 9
05:47:29 Vy_GSE = 0.0 km/s 150 6
05:48:29 Vy_GSE = 0.0 km/s 149 10
05:49:29 Vy_GSE = 0.0 km/s 151 11
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 09:46:35 2002
t020217051528_10s_01.vd35vy.ps
t020217051528_10s_01.vd35vy.txt