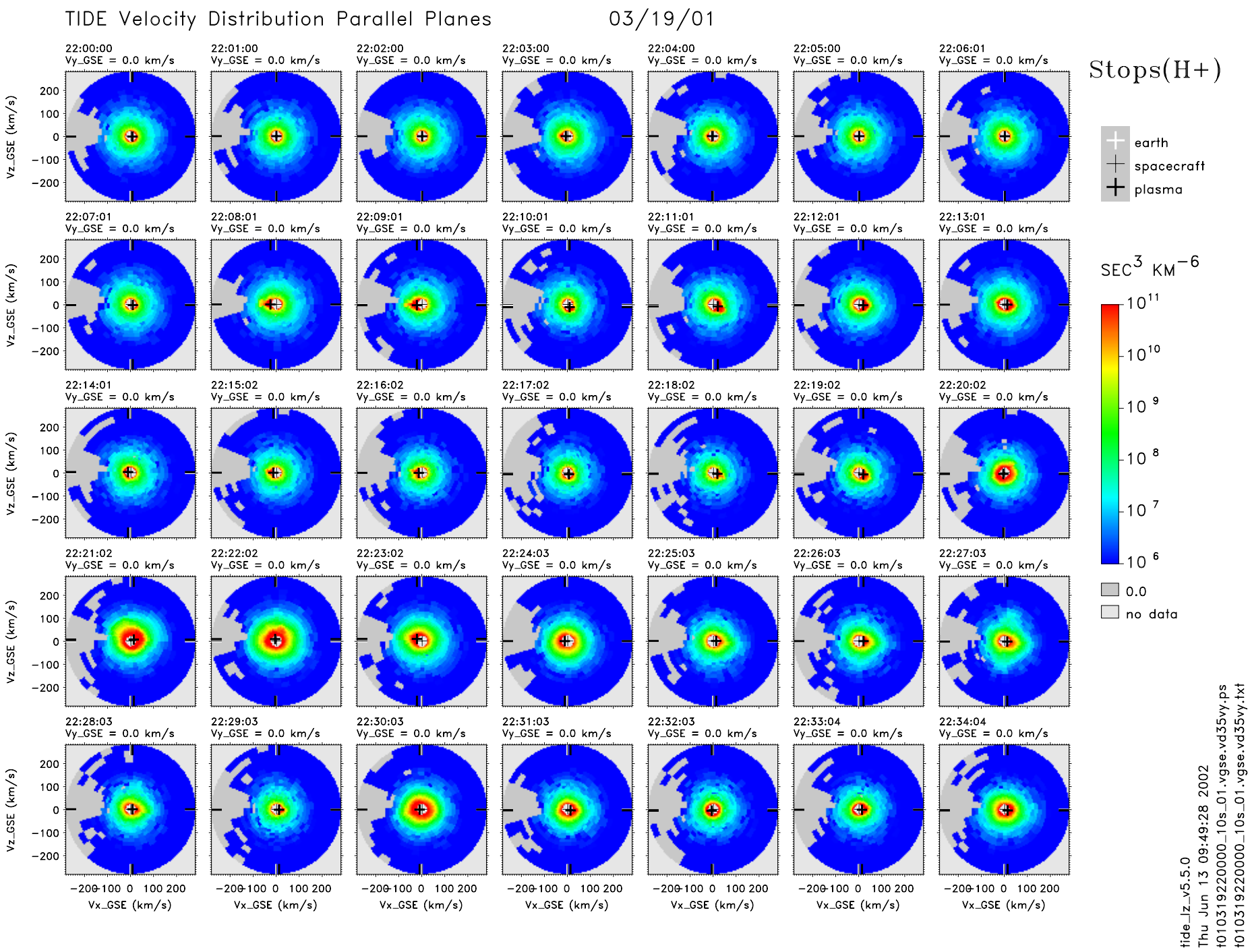
TIDE Velocity Distribution Parallel Planes 03/19/01
22:00:00 Vy_GSE = 0.0 km/s
22:01:00 Vy_GSE = 0.0 km/s
22:02:00 Vy_GSE = 0.0 km/s
22:03:00 Vy_GSE = 0.0 km/s
22:04:00 Vy_GSE = 0.0 km/s
22:05:00 Vy_GSE = 0.0 km/s
22:06:01 Vy_GSE = 0.0 km/s
22:07:01 Vy_GSE = 0.0 km/s
22:08:01 Vy_GSE = 0.0 km/s
22:09:01 Vy_GSE = 0.0 km/s
22:10:01 Vy_GSE = 0.0 km/s
22:11:01 Vy_GSE = 0.0 km/s
22:12:01 Vy_GSE = 0.0 km/s
22:13:01 Vy_GSE = 0.0 km/s
22:14:01 Vy_GSE = 0.0 km/s
22:15:02 Vy_GSE = 0.0 km/s
22:16:02 Vy_GSE = 0.0 km/s
22:17:02 Vy_GSE = 0.0 km/s
22:18:02 Vy_GSE = 0.0 km/s
22:19:02 Vy_GSE = 0.0 km/s
22:20:02 Vy_GSE = 0.0 km/s
22:21:02 Vy_GSE = 0.0 km/s
22:22:02 Vy_GSE = 0.0 km/s
22:23:02 Vy_GSE = 0.0 km/s
22:24:03 Vy_GSE = 0.0 km/s
22:25:03 Vy_GSE = 0.0 km/s
22:26:03 Vy_GSE = 0.0 km/s
22:27:03 Vy_GSE = 0.0 km/s
22:28:03 Vy_GSE = 0.0 km/s
22:29:03 Vy_GSE = 0.0 km/s
22:30:03 Vy_GSE = 0.0 km/s
22:31:03 Vy_GSE = 0.0 km/s
22:32:03 Vy_GSE = 0.0 km/s
22:33:04 Vy_GSE = 0.0 km/s
22:34:04 Vy_GSE = 0.0 km/s
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
Thu Jun 13 09:49:28 2002
t010319220000_10s_01.vgse.vd35vy.ps
t010319220000_10s_01.vgse.vd35vy.txt