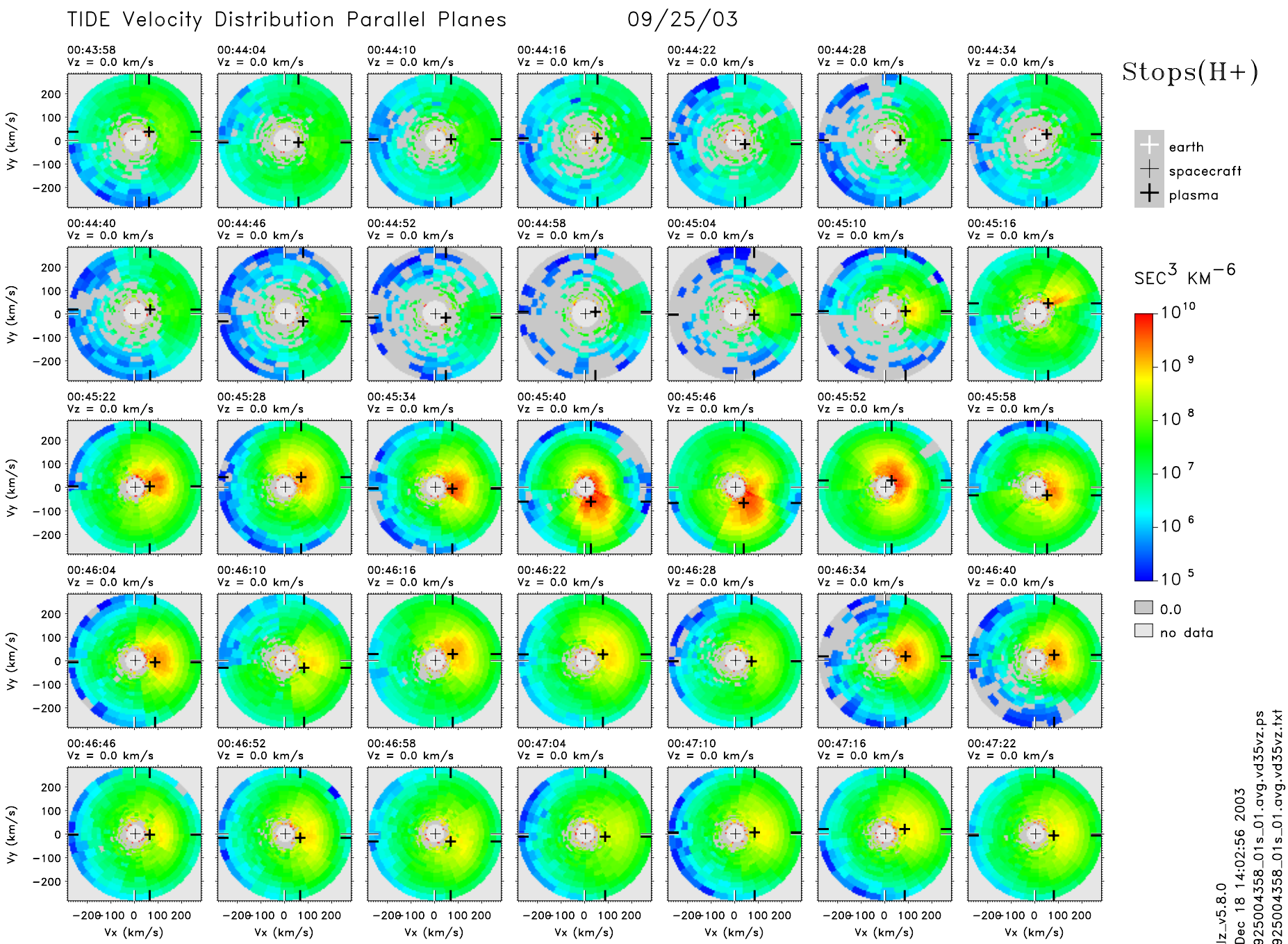
TIDE Velocity Distribution Parallel Planes 09/25/03
00:43:58 Vz = 0.0 km/s
00:44:04 Vz = 0.0 km/s
00:44:10 Vz = 0.0 km/s
00:44:16 Vz = 0.0 km/s
00:44:22 Vz = 0.0 km/s
00:44:28 Vz = 0.0 km/s
00:44:34 Vz = 0.0 km/s
00:44:40 Vz = 0.0 km/s
00:44:46 Vz = 0.0 km/s
00:44:52 Vz = 0.0 km/s
00:44:58 Vz = 0.0 km/s
00:45:04 Vz = 0.0 km/s
00:45:10 Vz = 0.0 km/s
00:45:16 Vz = 0.0 km/s
00:45:22 Vz = 0.0 km/s
00:45:28 Vz = 0.0 km/s
00:45:34 Vz = 0.0 km/s
00:45:40 Vz = 0.0 km/s
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00:45:58 Vz = 0.0 km/s
00:46:04 Vz = 0.0 km/s
00:46:10 Vz = 0.0 km/s
00:46:16 Vz = 0.0 km/s
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00:46:28 Vz = 0.0 km/s
00:46:34 Vz = 0.0 km/s
00:46:40 Vz = 0.0 km/s
00:46:46 Vz = 0.0 km/s
00:46:52 Vz = 0.0 km/s
00:46:58 Vz = 0.0 km/s
00:47:04 Vz = 0.0 km/s
00:47:10 Vz = 0.0 km/s
00:47:16 Vz = 0.0 km/s
00:47:22 Vz = 0.0 km/s
Vy (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx (km/s)
Stops(H+)
earth
spacecraft
plasma
SEC3 KM−6
10 10
10 9
10 8
10 7
10 6
10 5
0.0
no data
tide_lz_v5.8.0
Thu Dec 18 14:02:56 2003
t030925004358_01s_01.avg.vd35vz.ps
t030925004358_01s_01.avg.vd35vz.txt