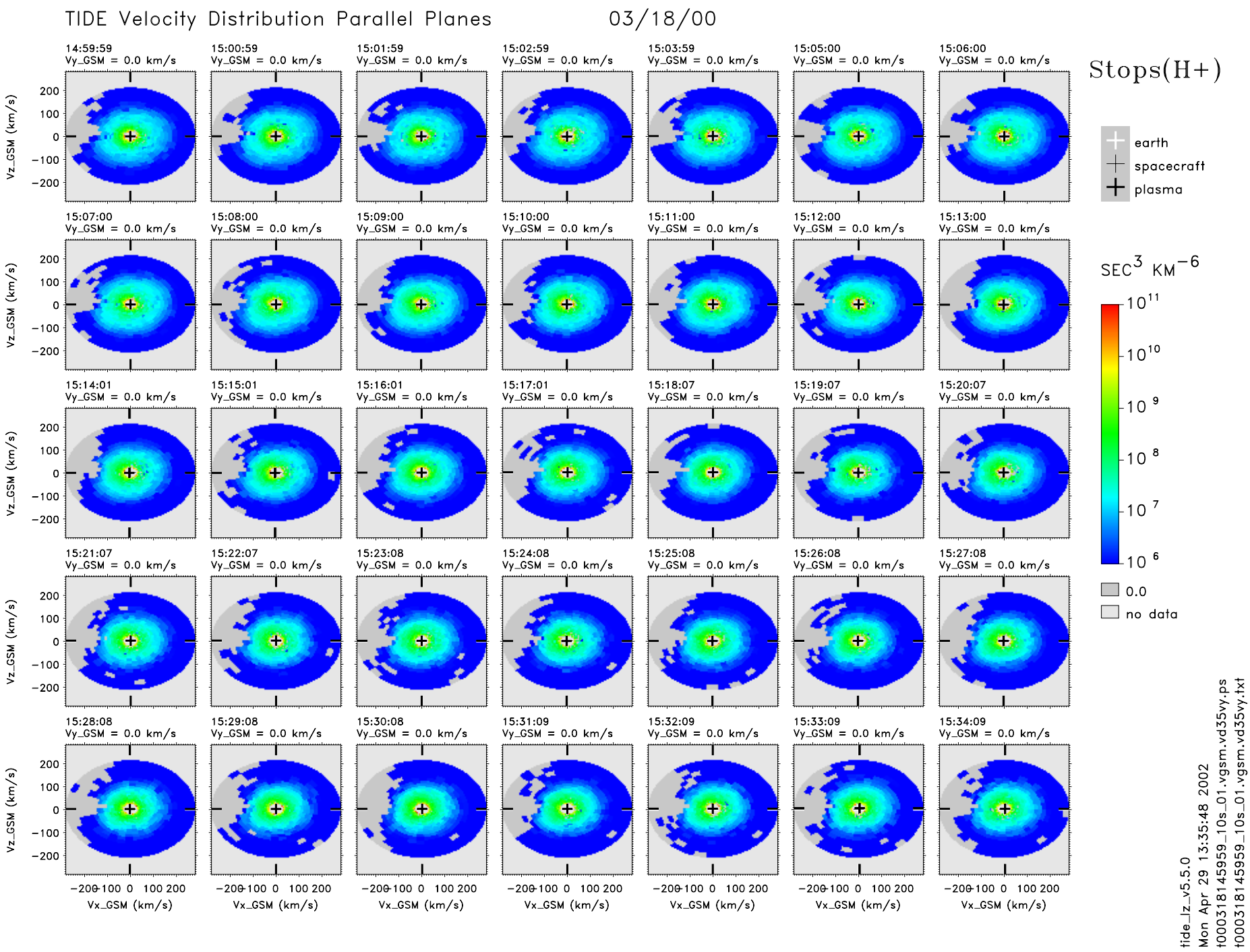
TIDE Velocity Distribution Parallel Planes 03/18/00
14:59:59 Vy_GSM = 0.0 km/s
15:00:59 Vy_GSM = 0.0 km/s
15:01:59 Vy_GSM = 0.0 km/s
15:02:59 Vy_GSM = 0.0 km/s
15:03:59 Vy_GSM = 0.0 km/s
15:05:00 Vy_GSM = 0.0 km/s
15:06:00 Vy_GSM = 0.0 km/s
15:07:00 Vy_GSM = 0.0 km/s
15:08:00 Vy_GSM = 0.0 km/s
15:09:00 Vy_GSM = 0.0 km/s
15:10:00 Vy_GSM = 0.0 km/s
15:11:00 Vy_GSM = 0.0 km/s
15:12:00 Vy_GSM = 0.0 km/s
15:13:00 Vy_GSM = 0.0 km/s
15:14:01 Vy_GSM = 0.0 km/s
15:15:01 Vy_GSM = 0.0 km/s
15:16:01 Vy_GSM = 0.0 km/s
15:17:01 Vy_GSM = 0.0 km/s
15:18:07 Vy_GSM = 0.0 km/s
15:19:07 Vy_GSM = 0.0 km/s
15:20:07 Vy_GSM = 0.0 km/s
15:21:07 Vy_GSM = 0.0 km/s
15:22:07 Vy_GSM = 0.0 km/s
15:23:08 Vy_GSM = 0.0 km/s
15:24:08 Vy_GSM = 0.0 km/s
15:25:08 Vy_GSM = 0.0 km/s
15:26:08 Vy_GSM = 0.0 km/s
15:27:08 Vy_GSM = 0.0 km/s
15:28:08 Vy_GSM = 0.0 km/s
15:29:08 Vy_GSM = 0.0 km/s
15:30:08 Vy_GSM = 0.0 km/s
15:31:09 Vy_GSM = 0.0 km/s
15:32:09 Vy_GSM = 0.0 km/s
15:33:09 Vy_GSM = 0.0 km/s
15:34:09 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
−200 −100 0 100 200
Vx_GSM (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 Apr 29 13:35:48 2002
t000318145959_10s_01.vgsm.vd35vy.ps
t000318145959_10s_01.vgsm.vd35vy.txt