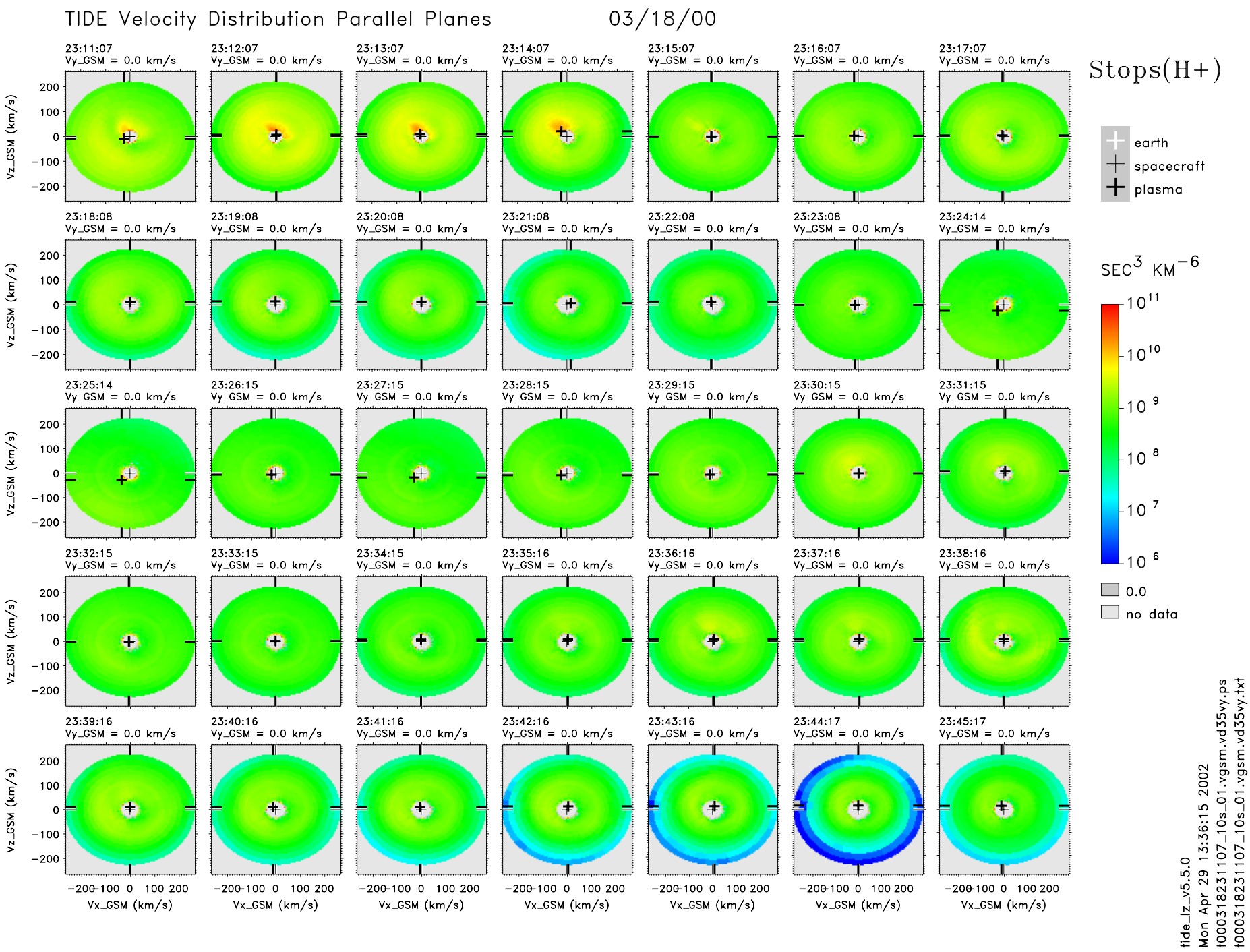
TIDE Velocity Distribution Parallel Planes 03/18/00
23:11:07 Vy_GSM = 0.0 km/s
23:12:07 Vy_GSM = 0.0 km/s
23:13:07 Vy_GSM = 0.0 km/s
23:14:07 Vy_GSM = 0.0 km/s
23:15:07 Vy_GSM = 0.0 km/s
23:16:07 Vy_GSM = 0.0 km/s
23:17:07 Vy_GSM = 0.0 km/s
23:18:08 Vy_GSM = 0.0 km/s
23:19:08 Vy_GSM = 0.0 km/s
23:20:08 Vy_GSM = 0.0 km/s
23:21:08 Vy_GSM = 0.0 km/s
23:22:08 Vy_GSM = 0.0 km/s
23:23:08 Vy_GSM = 0.0 km/s
23:24:14 Vy_GSM = 0.0 km/s
23:25:14 Vy_GSM = 0.0 km/s
23:26:15 Vy_GSM = 0.0 km/s
23:27:15 Vy_GSM = 0.0 km/s
23:28:15 Vy_GSM = 0.0 km/s
23:29:15 Vy_GSM = 0.0 km/s
23:30:15 Vy_GSM = 0.0 km/s
23:31:15 Vy_GSM = 0.0 km/s
23:32:15 Vy_GSM = 0.0 km/s
23:33:15 Vy_GSM = 0.0 km/s
23:34:15 Vy_GSM = 0.0 km/s
23:35:16 Vy_GSM = 0.0 km/s
23:36:16 Vy_GSM = 0.0 km/s
23:37:16 Vy_GSM = 0.0 km/s
23:38:16 Vy_GSM = 0.0 km/s
23:39:16 Vy_GSM = 0.0 km/s
23:40:16 Vy_GSM = 0.0 km/s
23:41:16 Vy_GSM = 0.0 km/s
23:42:16 Vy_GSM = 0.0 km/s
23:43:16 Vy_GSM = 0.0 km/s
23:44:17 Vy_GSM = 0.0 km/s
23:45:17 Vy_GSM = 0.0 km/s
Vz_GSM (km/s)
200
100
0
−100
−200
Vx_GSM (km/s)
−200 −100 0 100 200
Stops(H+)
earth
spacecraft
plasma
SEC3 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 13:36:15 2002
t000318231107_10s_01.vgsm.vd35vy.ps
t000318231107_10s_01.vgsm.vd35vy.txt