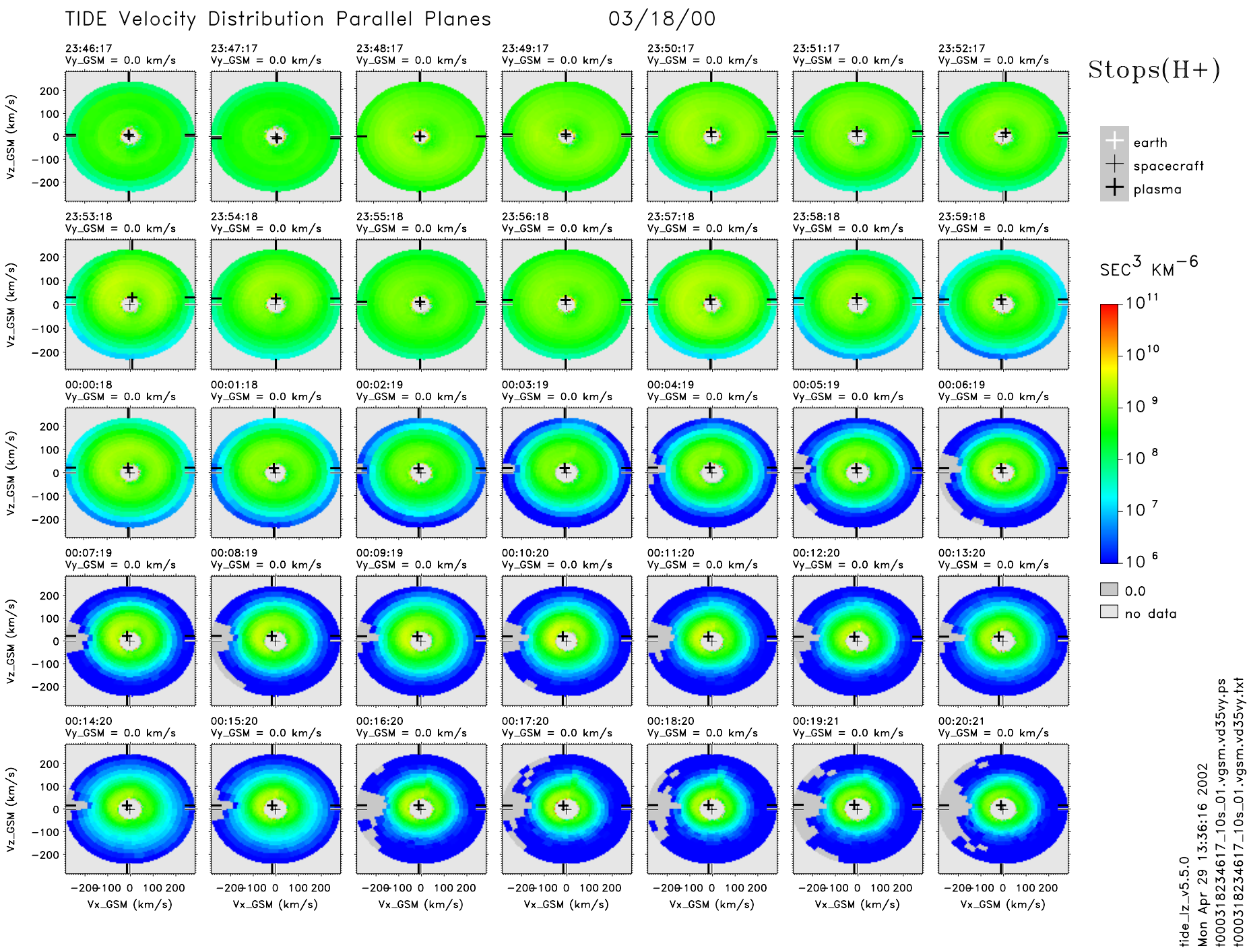
TIDE Velocity Distribution Parallel Planes 03/18/00
23:46:17 Vy_GSM = 0.0 km/s
23:47:17 Vy_GSM = 0.0 km/s
23:48:17 Vy_GSM = 0.0 km/s
23:49:17 Vy_GSM = 0.0 km/s
23:50:17 Vy_GSM = 0.0 km/s
23:51:17 Vy_GSM = 0.0 km/s
23:52:17 Vy_GSM = 0.0 km/s
23:53:18 Vy_GSM = 0.0 km/s
23:54:18 Vy_GSM = 0.0 km/s
23:55:18 Vy_GSM = 0.0 km/s
23:56:18 Vy_GSM = 0.0 km/s
23:57:18 Vy_GSM = 0.0 km/s
23:58:18 Vy_GSM = 0.0 km/s
23:59:18 Vy_GSM = 0.0 km/s
00:00:18 Vy_GSM = 0.0 km/s
00:01:18 Vy_GSM = 0.0 km/s
00:02:19 Vy_GSM = 0.0 km/s
00:03:19 Vy_GSM = 0.0 km/s
00:04:19 Vy_GSM = 0.0 km/s
00:05:19 Vy_GSM = 0.0 km/s
00:06:19 Vy_GSM = 0.0 km/s
00:07:19 Vy_GSM = 0.0 km/s
00:08:19 Vy_GSM = 0.0 km/s
00:09:19 Vy_GSM = 0.0 km/s
00:10:20 Vy_GSM = 0.0 km/s
00:11:20 Vy_GSM = 0.0 km/s
00:12:20 Vy_GSM = 0.0 km/s
00:13:20 Vy_GSM = 0.0 km/s
00:14:20 Vy_GSM = 0.0 km/s
00:15:20 Vy_GSM = 0.0 km/s
00:16:20 Vy_GSM = 0.0 km/s
00:17:20 Vy_GSM = 0.0 km/s
00:18:20 Vy_GSM = 0.0 km/s
00:19:21 Vy_GSM = 0.0 km/s
00:20:21 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
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 13:36:16 2002
t000318234617_10s_01.vgsm.vd35vy.ps
t000318234617_10s_01.vgsm.vd35vy.txt