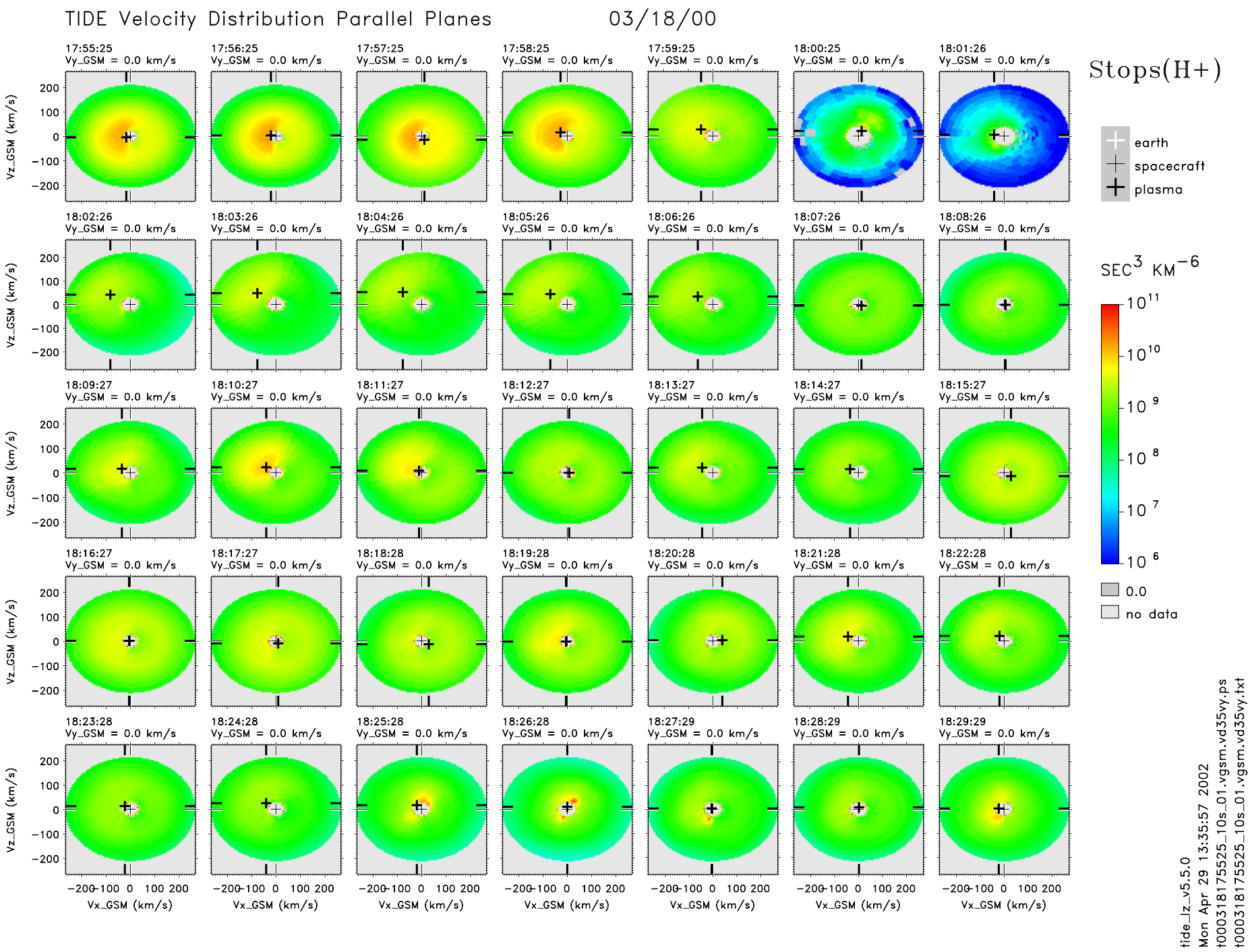
TIDE Velocity Distribution Parallel Planes 03/18/00
17:55:25 Vy_GSM = 0.0 km/s
17:56:25 Vy_GSM = 0.0 km/s
17:57:25 Vy_GSM = 0.0 km/s
17:58:25 Vy_GSM = 0.0 km/s
17:59:25 Vy_GSM = 0.0 km/s
18:00:25 Vy_GSM = 0.0 km/s
18:01:26 Vy_GSM = 0.0 km/s
18:02:26 Vy_GSM = 0.0 km/s
18:03:26 Vy_GSM = 0.0 km/s
18:04:26 Vy_GSM = 0.0 km/s
18:05:26 Vy_GSM = 0.0 km/s
18:06:26 Vy_GSM = 0.0 km/s
18:07:26 Vy_GSM = 0.0 km/s
18:08:26 Vy_GSM = 0.0 km/s
18:09:27 Vy_GSM = 0.0 km/s
18:10:27 Vy_GSM = 0.0 km/s
18:11:27 Vy_GSM = 0.0 km/s
18:12:27 Vy_GSM = 0.0 km/s
18:13:27 Vy_GSM = 0.0 km/s
18:14:27 Vy_GSM = 0.0 km/s
18:15:27 Vy_GSM = 0.0 km/s
18:16:27 Vy_GSM = 0.0 km/s
18:17:27 Vy_GSM = 0.0 km/s
18:18:28 Vy_GSM = 0.0 km/s
18:19:28 Vy_GSM = 0.0 km/s
18:20:28 Vy_GSM = 0.0 km/s
18:21:28 Vy_GSM = 0.0 km/s
18:22:28 Vy_GSM = 0.0 km/s
18:23:28 Vy_GSM = 0.0 km/s
18:24:28 Vy_GSM = 0.0 km/s
18:25:28 Vy_GSM = 0.0 km/s
18:26:28 Vy_GSM = 0.0 km/s
18:27:29 Vy_GSM = 0.0 km/s
18:28:29 Vy_GSM = 0.0 km/s
18:29:29 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 13:35:57 2002
t000318175525_10s_01.vgsm.vd35vy.ps
t000318175525_10s_01.vgsm.vd35vy.txt