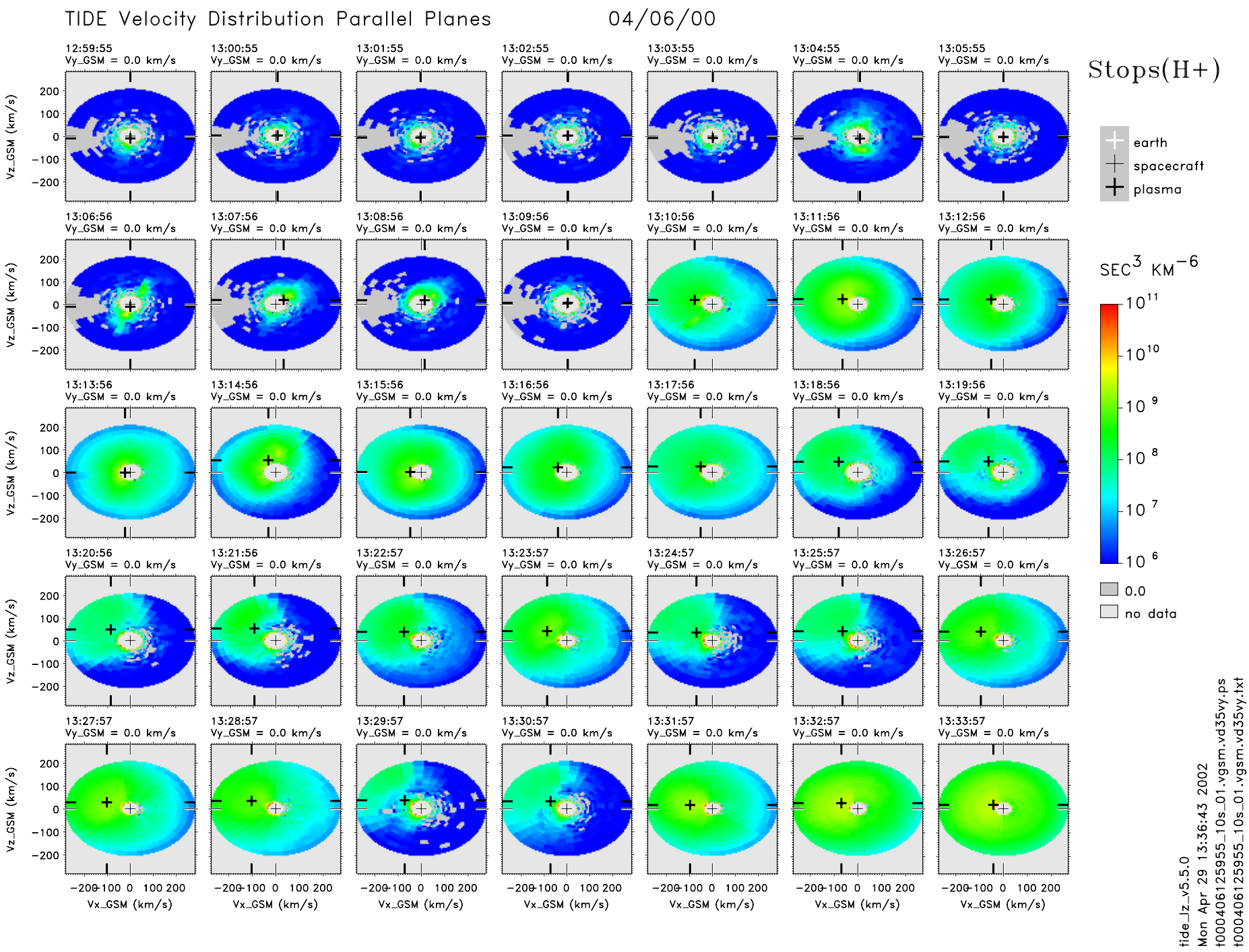
TIDE Velocity Distribution Parallel Planes 04/06/00
12:59:55 Vy_GSM = 0.0 km/s
13:00:55 Vy_GSM = 0.0 km/s
13:01:55 Vy_GSM = 0.0 km/s
13:02:55 Vy_GSM = 0.0 km/s
13:03:55 Vy_GSM = 0.0 km/s
13:04:55 Vy_GSM = 0.0 km/s
13:05:55 Vy_GSM = 0.0 km/s
13:06:56 Vy_GSM = 0.0 km/s
13:07:56 Vy_GSM = 0.0 km/s
13:08:56 Vy_GSM = 0.0 km/s
13:09:56 Vy_GSM = 0.0 km/s
13:10:56 Vy_GSM = 0.0 km/s
13:11:56 Vy_GSM = 0.0 km/s
13:12:56 Vy_GSM = 0.0 km/s
13:13:56 Vy_GSM = 0.0 km/s
13:14:56 Vy_GSM = 0.0 km/s
13:15:56 Vy_GSM = 0.0 km/s
13:16:56 Vy_GSM = 0.0 km/s
13:17:56 Vy_GSM = 0.0 km/s
13:18:56 Vy_GSM = 0.0 km/s
13:19:56 Vy_GSM = 0.0 km/s
13:20:56 Vy_GSM = 0.0 km/s
13:21:56 Vy_GSM = 0.0 km/s
13:22:57 Vy_GSM = 0.0 km/s
13:23:57 Vy_GSM = 0.0 km/s
13:24:57 Vy_GSM = 0.0 km/s
13:25:57 Vy_GSM = 0.0 km/s
13:26:57 Vy_GSM = 0.0 km/s
13:27:57 Vy_GSM = 0.0 km/s
13:28:57 Vy_GSM = 0.0 km/s
13:29:57 Vy_GSM = 0.0 km/s
13:30:57 Vy_GSM = 0.0 km/s
13:31:57 Vy_GSM = 0.0 km/s
13:32:57 Vy_GSM = 0.0 km/s
13:33:57 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 13:36:43 2002
t00040612595 5_10s_01.vgsm.vd35vy.ps
t00040612595 5_10s_01.vgsm.vd35vy.txt