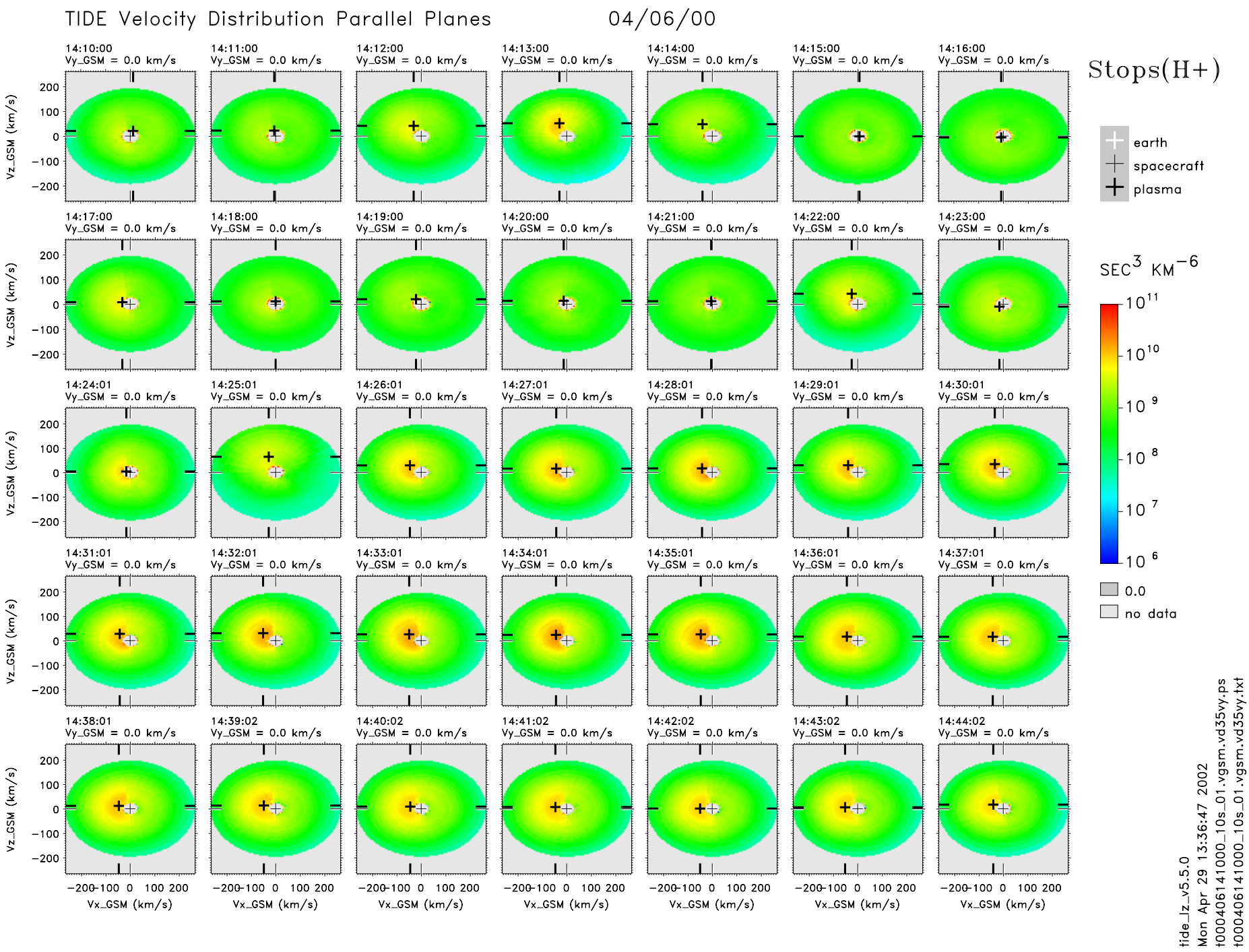
TIDE Velocity Distribution Parallel Planes 04/06/00
14:10:00 Vy_GSM = 0.0 km/s
14:11:00 Vy_GSM = 0.0 km/s
14:12:00 Vy_GSM = 0.0 km/s
14:13:00 Vy_GSM = 0.0 km/s
14:14:00 Vy_GSM = 0.0 km/s
14:15:00 Vy_GSM = 0.0 km/s
14:16:00 Vy_GSM = 0.0 km/s
14:17:00 Vy_GSM = 0.0 km/s
14:18:00 Vy_GSM = 0.0 km/s
14:19:00 Vy_GSM = 0.0 km/s
14:20:00 Vy_GSM = 0.0 km/s
14:21:00 Vy_GSM = 0.0 km/s
14:22:00 Vy_GSM = 0.0 km/s
14:23:00 Vy_GSM = 0.0 km/s
14:24:01 Vy_GSM = 0.0 km/s
14:25:01 Vy_GSM = 0.0 km/s
14:26:01 Vy_GSM = 0.0 km/s
14:27:01 Vy_GSM = 0.0 km/s
14:28:01 Vy_GSM = 0.0 km/s
14:29:01 Vy_GSM = 0.0 km/s
14:30:01 Vy_GSM = 0.0 km/s
14:31:01 Vy_GSM = 0.0 km/s
14:32:01 Vy_GSM = 0.0 km/s
14:33:01 Vy_GSM = 0.0 km/s
14:34:01 Vy_GSM = 0.0 km/s
14:35:01 Vy_GSM = 0.0 km/s
14:36:01 Vy_GSM = 0.0 km/s
14:37:01 Vy_GSM = 0.0 km/s
14:38:01 Vy_GSM = 0.0 km/s
14:39:02 Vy_GSM = 0.0 km/s
14:40:02 Vy_GSM = 0.0 km/s
14:41:02 Vy_GSM = 0.0 km/s
14:42:02 Vy_GSM = 0.0 km/s
14:43:02 Vy_GSM = 0.0 km/s
14:44:02 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 13:36:47 2002
t000406141000_10s_01.vgsm.vd35vy.ps
t000406141000_10s_01.vgsm.vd35vy.txt