TIDE Velocity Distribution Parallel Planes 04/16/98
13:45:15 Vy_GSM = 0.0 km/s
13:46:16 Vy_GSM = 0.0 km/s
13:47:16 Vy_GSM = 0.0 km/s
13:48:16 Vy_GSM = 0.0 km/s
13:49:16 Vy_GSM = 0.0 km/s
13:50:16 Vy_GSM = 0.0 km/s
13:51:16 Vy_GSM = 0.0 km/s
13:52:17 Vy_GSM = 0.0 km/s
13:53:17 Vy_GSM = 0.0 km/s
13:54:17 Vy_GSM = 0.0 km/s
13:55:17 Vy_GSM = 0.0 km/s
13:56:17 Vy_GSM = 0.0 km/s
13:57:17 Vy_GSM = 0.0 km/s
13:58:17 Vy_GSM = 0.0 km/s
13:59:18 Vy_GSM = 0.0 km/s
14:00:18 Vy_GSM = 0.0 km/s
14:01:18 Vy_GSM = 0.0 km/s
14:02:18 Vy_GSM = 0.0 km/s
14:03:18 Vy_GSM = 0.0 km/s
14:04:18 Vy_GSM = 0.0 km/s
14:05:19 Vy_GSM = 0.0 km/s
14:06:19 Vy_GSM = 0.0 km/s
14:07:19 Vy_GSM = 0.0 km/s
14:08:19 Vy_GSM = 0.0 km/s
14:09:19 Vy_GSM = 0.0 km/s
14:10:19 Vy_GSM = 0.0 km/s
14:11:19 Vy_GSM = 0.0 km/s
14:12:20 Vy_GSM = 0.0 km/s
14:13:20 Vy_GSM = 0.0 km/s
14:14:20 Vy_GSM = 0.0 km/s
14:15:20 Vy_GSM = 0.0 km/s
14:16:20 Vy_GSM = 0.0 km/s
14:17:20 Vy_GSM = 0.0 km/s
14:18:21 Vy_GSM = 0.0 km/s
14:19:21 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 13:39:01 2002
t980416134515_10s_01.vgsm.vd35vy.ps
t980416134515_10s_01.vgsm.vd35vy.txt