TIDE Velocity Distribution Parallel Planes 04/06/00
15:20:04 Vy_GSM = 0.0 km/s
15:21:04 Vy_GSM = 0.0 km/s
15:22:04 Vy_GSM = 0.0 km/s
15:23:04 Vy_GSM = 0.0 km/s
15:24:04 Vy_GSM = 0.0 km/s
15:25:05 Vy_GSM = 0.0 km/s
15:26:05 Vy_GSM = 0.0 km/s
15:27:05 Vy_GSM = 0.0 km/s
15:28:05 Vy_GSM = 0.0 km/s
15:29:05 Vy_GSM = 0.0 km/s
15:30:05 Vy_GSM = 0.0 km/s
15:31:05 Vy_GSM = 0.0 km/s
15:32:05 Vy_GSM = 0.0 km/s
15:33:05 Vy_GSM = 0.0 km/s
15:34:05 Vy_GSM = 0.0 km/s
15:35:05 Vy_GSM = 0.0 km/s
15:36:05 Vy_GSM = 0.0 km/s
15:37:05 Vy_GSM = 0.0 km/s
15:38:05 Vy_GSM = 0.0 km/s
15:39:05 Vy_GSM = 0.0 km/s
15:40:05 Vy_GSM = 0.0 km/s
15:41:06 Vy_GSM = 0.0 km/s
15:42:06 Vy_GSM = 0.0 km/s
15:43:06 Vy_GSM = 0.0 km/s
15:44:06 Vy_GSM = 0.0 km/s
15:45:06 Vy_GSM = 0.0 km/s
15:46:06 Vy_GSM = 0.0 km/s
15:47:06 Vy_GSM = 0.0 km/s
15:48:06 Vy_GSM = 0.0 km/s
15:49:06 Vy_GSM = 0.0 km/s
15:50:06 Vy_GSM = 0.0 km/s
15:51:06 Vy_GSM = 0.0 km/s
15:52:06 Vy_GSM = 0.0 km/s
15:53:06 Vy_GSM = 0.0 km/s
15:54:06 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 13:36:51 2002
t00040615 2004_10s_01.vgsm.vd35vy.ps
t00040615 2004_10s_01.vgsm.vd35vy.txt