TIDE Velocity Distribution Parallel Planes 04/06/00
14:45:02 Vy_GSM = 0.0 km/s
14:46:02 Vy_GSM = 0.0 km/s
14:47:02 Vy_GSM = 0.0 km/s
14:48:02 Vy_GSM = 0.0 km/s
14:49:02 Vy_GSM = 0.0 km/s
14:50:02 Vy_GSM = 0.0 km/s
14:51:02 Vy_GSM = 0.0 km/s
14:52:02 Vy_GSM = 0.0 km/s
14:53:02 Vy_GSM = 0.0 km/s
14:54:02 Vy_GSM = 0.0 km/s
14:55:03 Vy_GSM = 0.0 km/s
14:56:03 Vy_GSM = 0.0 km/s
14:57:03 Vy_GSM = 0.0 km/s
14:58:03 Vy_GSM = 0.0 km/s
14:59:03 Vy_GSM = 0.0 km/s
15:00:03 Vy_GSM = 0.0 km/s
15:01:03 Vy_GSM = 0.0 km/s
15:02:03 Vy_GSM = 0.0 km/s
15:03:03 Vy_GSM = 0.0 km/s
15:04:03 Vy_GSM = 0.0 km/s
15:05:03 Vy_GSM = 0.0 km/s
15:06:03 Vy_GSM = 0.0 km/s
15:07:03 Vy_GSM = 0.0 km/s
15:08:03 Vy_GSM = 0.0 km/s
15:09:03 Vy_GSM = 0.0 km/s
15:10:04 Vy_GSM = 0.0 km/s
15:11:04 Vy_GSM = 0.0 km/s
15:12:04 Vy_GSM = 0.0 km/s
15:13:04 Vy_GSM = 0.0 km/s
15:14:04 Vy_GSM = 0.0 km/s
15:15:04 Vy_GSM = 0.0 km/s
15:16:04 Vy_GSM = 0.0 km/s
15:17:04 Vy_GSM = 0.0 km/s
15:18:04 Vy_GSM = 0.0 km/s
15:19:04 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
SEC^3 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 13:36:49 2002
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t000406144502_10s_01.vgsm.vd35vy.txt