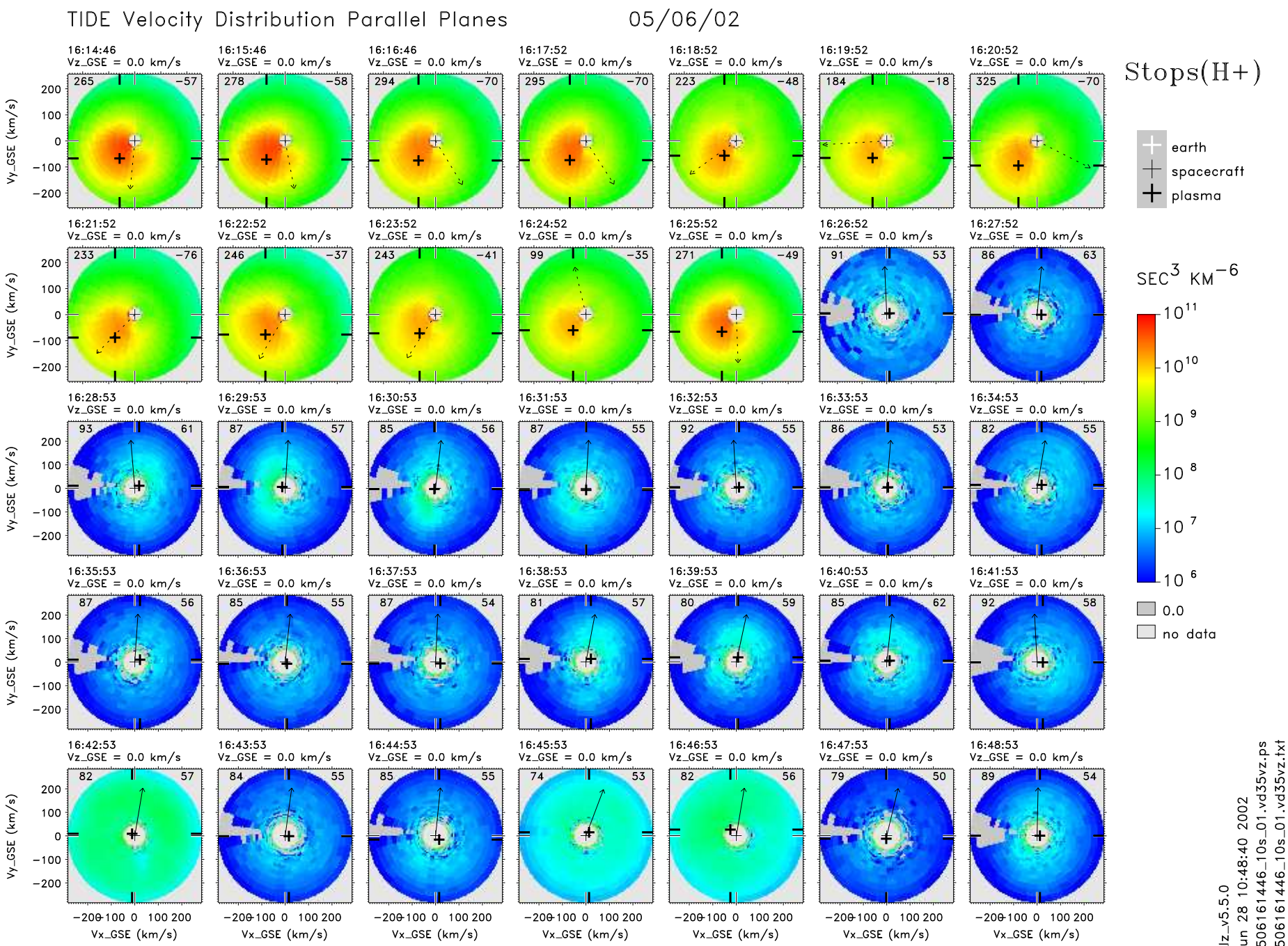
TIDE Velocity Distribution Parallel Planes 05/06/02
16:14:46 Vz_GSE = 0.0 km/s 265 −57
16:15:46 Vz_GSE = 0.0 km/s 278 −58
16:16:46 Vz_GSE = 0.0 km/s 294 −70
16:17:52 Vz_GSE = 0.0 km/s 295 −70
16:18:52 Vz_GSE = 0.0 km/s 223 −48
16:19:52 Vz_GSE = 0.0 km/s 184 −18
16:20:52 Vz_GSE = 0.0 km/s 325 −70
16:21:52 Vz_GSE = 0.0 km/s 233 −76
16:22:52 Vz_GSE = 0.0 km/s 246 −37
16:23:52 Vz_GSE = 0.0 km/s 243 −41
16:24:52 Vz_GSE = 0.0 km/s 99 −35
16:25:52 Vz_GSE = 0.0 km/s 271 −49
16:26:52 Vz_GSE = 0.0 km/s 91 53
16:27:52 Vz_GSE = 0.0 km/s 86 63
16:28:53 Vz_GSE = 0.0 km/s 93 61
16:29:53 Vz_GSE = 0.0 km/s 87 57
16:30:53 Vz_GSE = 0.0 km/s 85 56
16:31:53 Vz_GSE = 0.0 km/s 87 55
16:32:53 Vz_GSE = 0.0 km/s 92 55
16:33:53 Vz_GSE = 0.0 km/s 86 53
16:34:53 Vz_GSE = 0.0 km/s 82 55
16:35:53 Vz_GSE = 0.0 km/s 87 56
16:36:53 Vz_GSE = 0.0 km/s 85 55
16:37:53 Vz_GSE = 0.0 km/s 87 54
16:38:53 Vz_GSE = 0.0 km/s 81 57
16:39:53 Vz_GSE = 0.0 km/s 80 59
16:40:53 Vz_GSE = 0.0 km/s 85 62
16:41:53 Vz_GSE = 0.0 km/s 92 58
16:42:53 Vz_GSE = 0.0 km/s 82 57
16:43:53 Vz_GSE = 0.0 km/s 84 55
16:44:53 Vz_GSE = 0.0 km/s 85 55
16:45:53 Vz_GSE = 0.0 km/s 74 53
16:46:53 Vz_GSE = 0.0 km/s 82 56
16:47:53 Vz_GSE = 0.0 km/s 79 50
16:48:53 Vz_GSE = 0.0 km/s 89 54
Vy_GSE (km/s)
200 100 0 −100 −200
−200 −100 0 100 200
Vx_GSE (km/s)
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
Fri Jun 28 10:48:40 2002
t020506161446_10s_01.vd35vz.ps
t020506161446_10s_01.vd35vz.txt