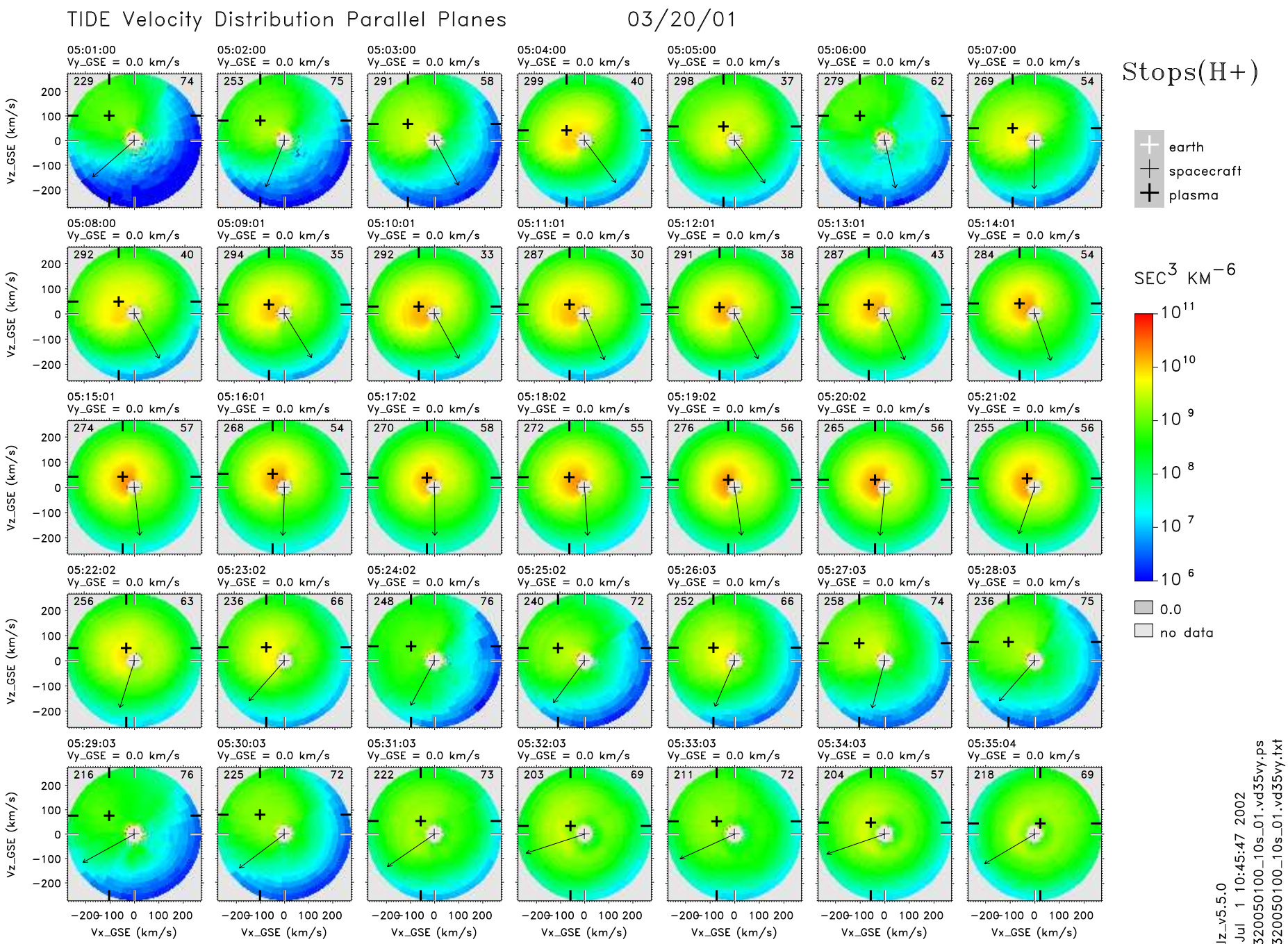
TIDE Velocity Distribution Parallel Planes 03/20/01
05:01:00 Vy_GSE = 0.0 km/s 229 74
05:02:00 Vy_GSE = 0.0 km/s 253 75
05:03:00 Vy_GSE = 0.0 km/s 291 58
05:04:00 Vy_GSE = 0.0 km/s 299 40
05:05:00 Vy_GSE = 0.0 km/s 298 37
05:06:00 Vy_GSE = 0.0 km/s 279 62
05:07:00 Vy_GSE = 0.0 km/s 269 54
05:08:00 Vy_GSE = 0.0 km/s 292 40
05:09:01 Vy_GSE = 0.0 km/s 294 35
05:10:01 Vy_GSE = 0.0 km/s 292 33
05:11:01 Vy_GSE = 0.0 km/s 287 30
05:12:01 Vy_GSE = 0.0 km/s 291 38
05:13:01 Vy_GSE = 0.0 km/s 287 43
05:14:01 Vy_GSE = 0.0 km/s 284 54
05:15:01 Vy_GSE = 0.0 km/s 274 57
05:16:01 Vy_GSE = 0.0 km/s 268 54
05:17:02 Vy_GSE = 0.0 km/s 270 58
05:18:02 Vy_GSE = 0.0 km/s 272 55
05:19:02 Vy_GSE = 0.0 km/s 276 56
05:20:02 Vy_GSE = 0.0 km/s 265 56
05:21:02 Vy_GSE = 0.0 km/s 255 56
05:22:02 Vy_GSE = 0.0 km/s 256 63
05:23:02 Vy_GSE = 0.0 km/s 236 66
05:24:02 Vy_GSE = 0.0 km/s 248 76
05:25:02 Vy_GSE = 0.0 km/s 240 72
05:26:03 Vy_GSE = 0.0 km/s 252 66
05:27:03 Vy_GSE = 0.0 km/s 258 74
05:28:03 Vy_GSE = 0.0 km/s 236 75
05:29:03 Vy_GSE = 0.0 km/s 216 76
05:30:03 Vy_GSE = 0.0 km/s 225 72
05:31:03 Vy_GSE = 0.0 km/s 222 73
05:32:03 Vy_GSE = 0.0 km/s 203 69
05:33:03 Vy_GSE = 0.0 km/s 211 72
05:34:03 Vy_GSE = 0.0 km/s 204 57
05:35:04 Vy_GSE = 0.0 km/s 218 69
Vz_GSE (km/s)
Vx_GSE (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 Jul 1 10:45:47 2002
t01032005010 0_10s_01.vd35vy.ps
t01032005010 0_10s_01.vd35vy.txt