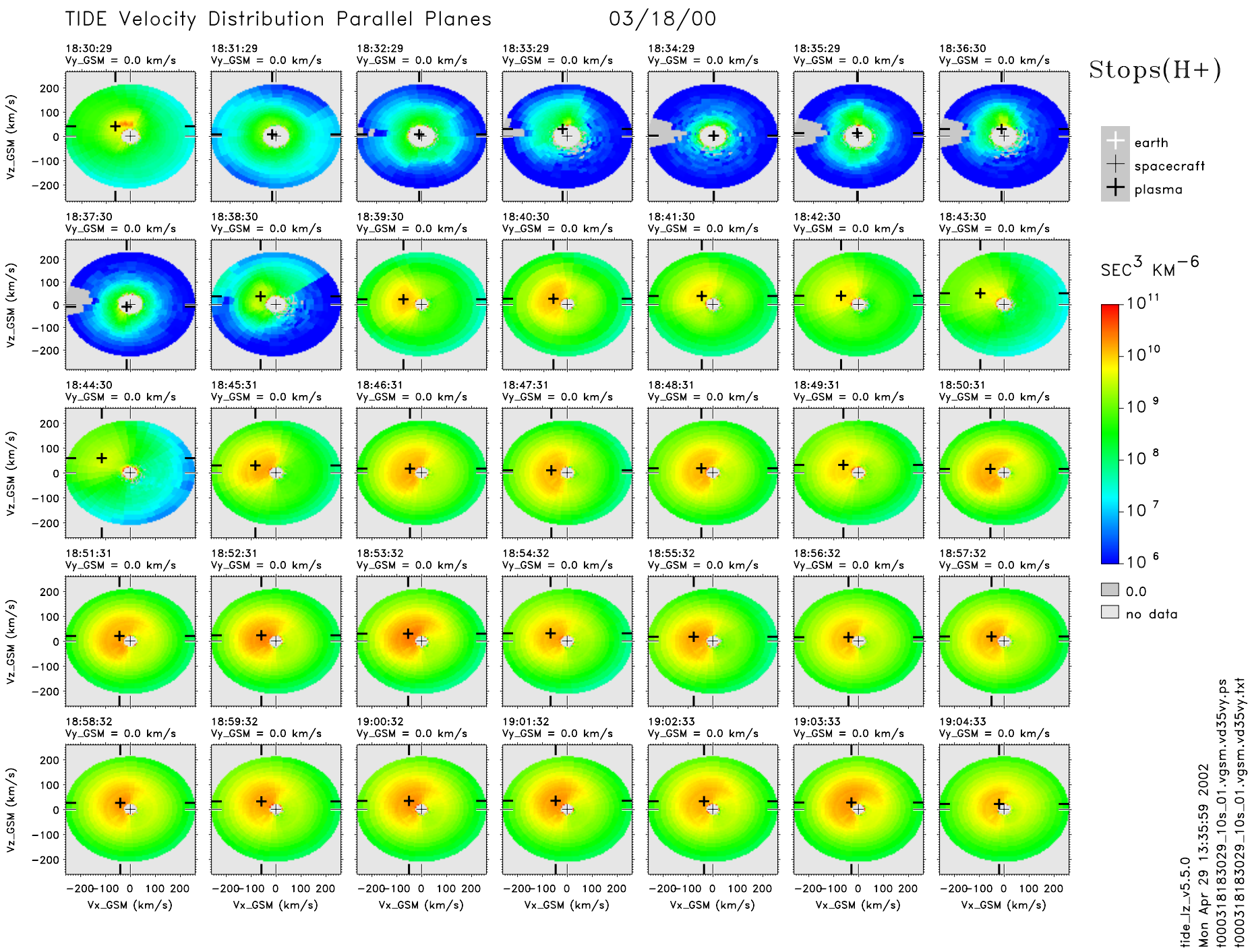
TIDE Velocity Distribution Parallel Planes 03/18/00
18:30:29 Vy_GSM = 0.0 km/s
18:31:29 Vy_GSM = 0.0 km/s
18:32:29 Vy_GSM = 0.0 km/s
18:33:29 Vy_GSM = 0.0 km/s
18:34:29 Vy_GSM = 0.0 km/s
18:35:29 Vy_GSM = 0.0 km/s
18:36:30 Vy_GSM = 0.0 km/s
18:37:30 Vy_GSM = 0.0 km/s
18:38:30 Vy_GSM = 0.0 km/s
18:39:30 Vy_GSM = 0.0 km/s
18:40:30 Vy_GSM = 0.0 km/s
18:41:30 Vy_GSM = 0.0 km/s
18:42:30 Vy_GSM = 0.0 km/s
18:43:30 Vy_GSM = 0.0 km/s
18:44:30 Vy_GSM = 0.0 km/s
18:45:31 Vy_GSM = 0.0 km/s
18:46:31 Vy_GSM = 0.0 km/s
18:47:31 Vy_GSM = 0.0 km/s
18:48:31 Vy_GSM = 0.0 km/s
18:49:31 Vy_GSM = 0.0 km/s
18:50:31 Vy_GSM = 0.0 km/s
18:51:31 Vy_GSM = 0.0 km/s
18:52:31 Vy_GSM = 0.0 km/s
18:53:32 Vy_GSM = 0.0 km/s
18:54:32 Vy_GSM = 0.0 km/s
18:55:32 Vy_GSM = 0.0 km/s
18:56:32 Vy_GSM = 0.0 km/s
18:57:32 Vy_GSM = 0.0 km/s
18:58:32 Vy_GSM = 0.0 km/s
18:59:32 Vy_GSM = 0.0 km/s
19:00:32 Vy_GSM = 0.0 km/s
19:01:32 Vy_GSM = 0.0 km/s
19:02:33 Vy_GSM = 0.0 km/s
19:03:33 Vy_GSM = 0.0 km/s
19:04:33 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 13:35:59 2002
t000318183029_10s_01.vgsm.vd35vy.ps
t000318183029_10s_01.vgsm.vd35vy.txt