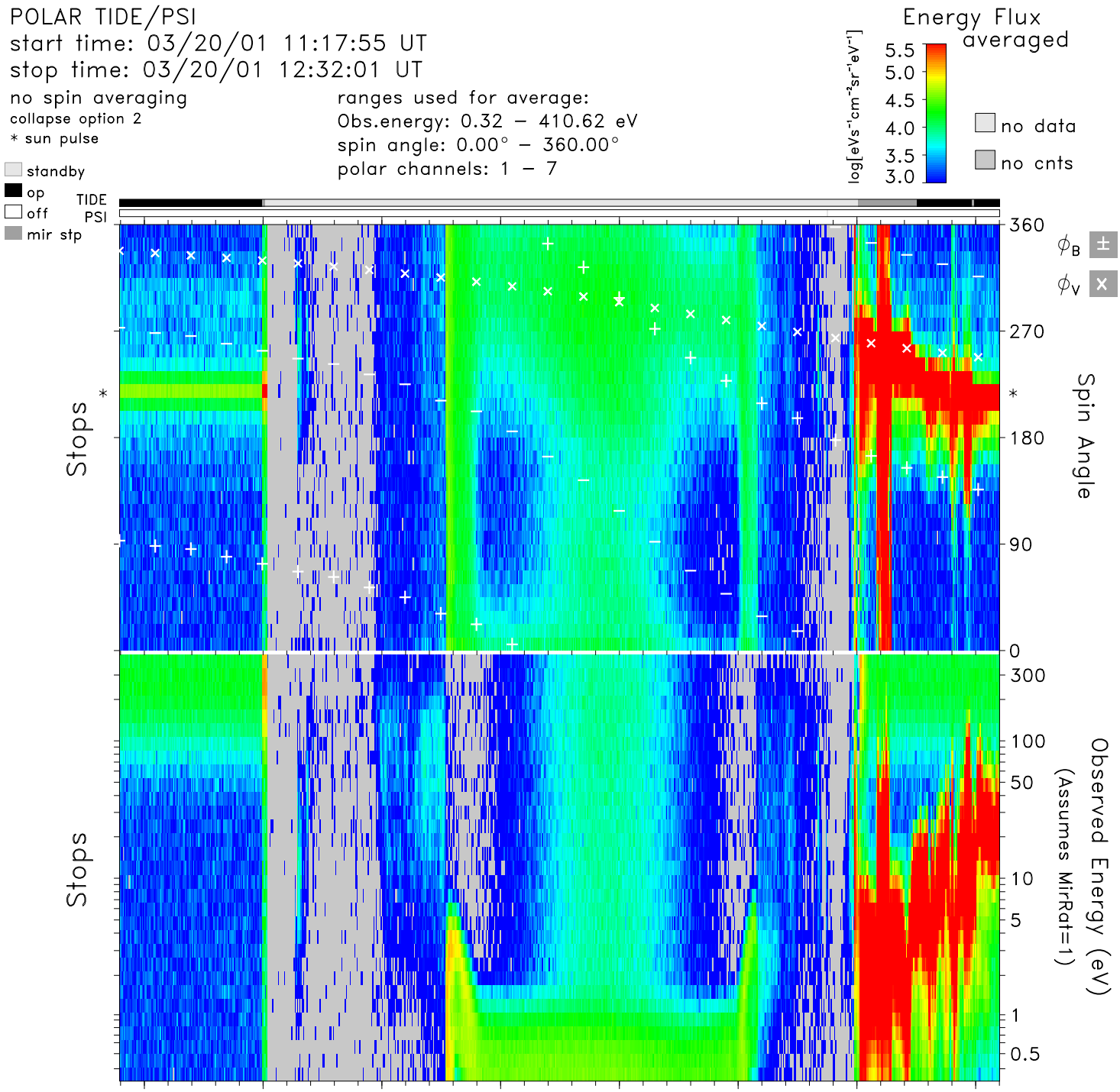
POLAR TIDE/PSI
start time: 03/20/01 11:17:55 UT
stop time: 03/20/01 12:32:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

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|---|---|---|---|---|---|---|---|---|---|
| time | 11:20 | 11:30 | 11:40 | 11:50 | 12:00 | 12:10 | 12:20 | 12:30 | hr:mn |
| Re | 2.7 | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.7 | 1.9 | Re |
| Lshell | 13.8 | 6.9 | 3.5 | 2.0 | 1.5 | 2.1 | 5.7 | 19.3 | |
| mlt | 22.0 | 22.8 | 23.4 | 24.0 | 0.5 | 1.2 | 2.4 | 5.2 | hrs |
| mlat | 64.0 | 54.5 | 40.9 | 21.9 | −3.4 | −32.1 | −57.5 | −71.7 | degs |
| invlat | 74.4 | 67.6 | 57.6 | 44.8 | 36.2 | 46.4 | 65.3 | 76.9 | degs |

tide_lz_v6.1.0
Mon Jul 24 23:27:33 2006
plot: t0103201117_1232_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01032001.cdf
orbit: 01032001.cdf
level-zero: 01032001.dat