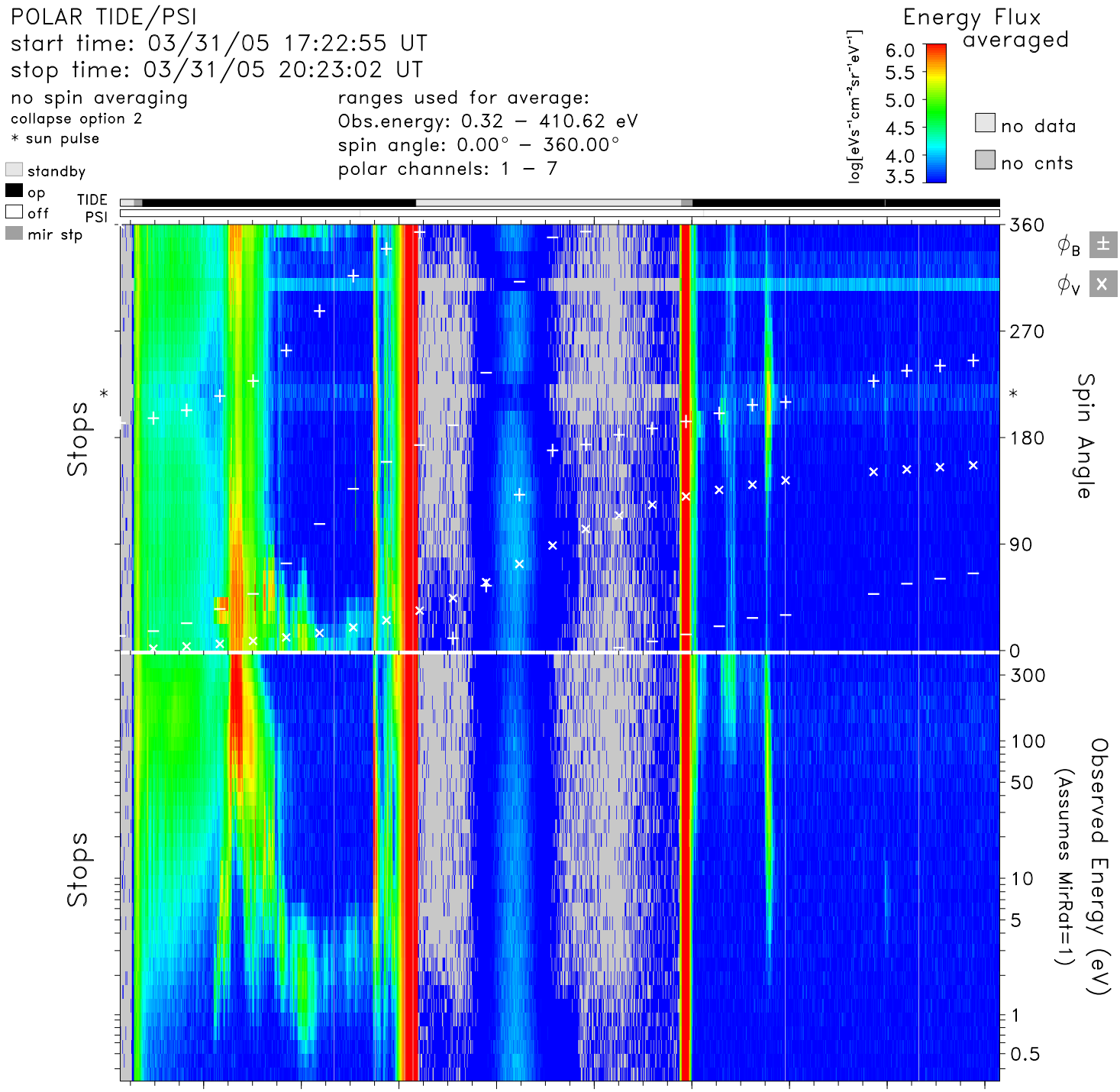
POLAR TIDE/PSI
start time: 03/31/05 17:22:55 UT
stop time: 03/31/05 20:23:02 UT

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



time	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.6	2.0	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	11.3	100.0	3.8	1.8	3.3	7.9	19.5	49.7	100.0	
mlt	10.2	12.6	21.9	21.9	21.8	21.7	21.4	21.0	20.3	hrs
mlat	61.4	88.2	48.2	0.4	−32.3	−52.0	−64.6	−73.2	−79.3	degs
invlat	72.7	88.7	59.1	42.6	56.7	69.1	76.9	81.8	85.1	degs

tide_lz_v6.1.0
Sun Nov 26 20:32:09 2006
plot: t0503311722_2023_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05033104.cdf
orbit: 05033103.cdf
level-zero: 05033101.dat