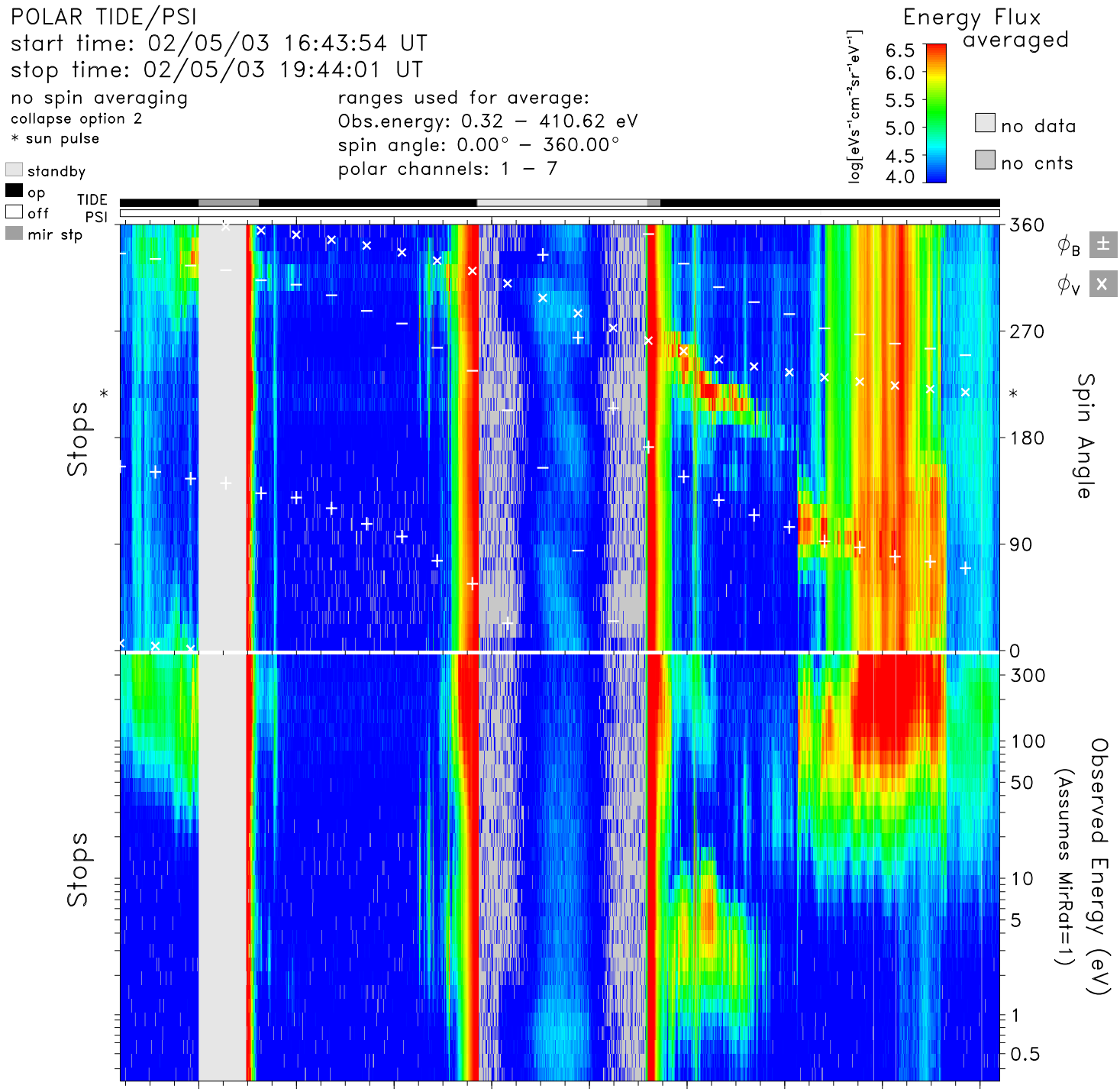
POLAR TIDE/PSI
start time: 02/05/03 16:43:54 UT
stop time: 02/05/03 19:44:01 UT

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



time	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	3.6	2.9	2.2	1.6	1.5	2.0	2.6	3.3	3.9	Re
Lshell	15.7	31.4	33.4	2.9	1.6	13.2	100.0	26.0	15.4	
mlt	16.0	17.2	22.5	1.4	2.3	3.5	10.4	13.0	13.5	hrs
mlat	61.4	72.2	75.1	42.0	−19.5	−67.4	−81.2	−69.0	−59.4	degs
invlat	75.4	79.7	80.0	53.7	37.9	74.0	84.6	78.7	75.2	degs

tide_lz_v6.1.0
Thu Aug 10 19:53:07 2006
plot: t0302051643_1944_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020501.cdf
orbit: 03020502.cdf
level-zero: 03020501.dat