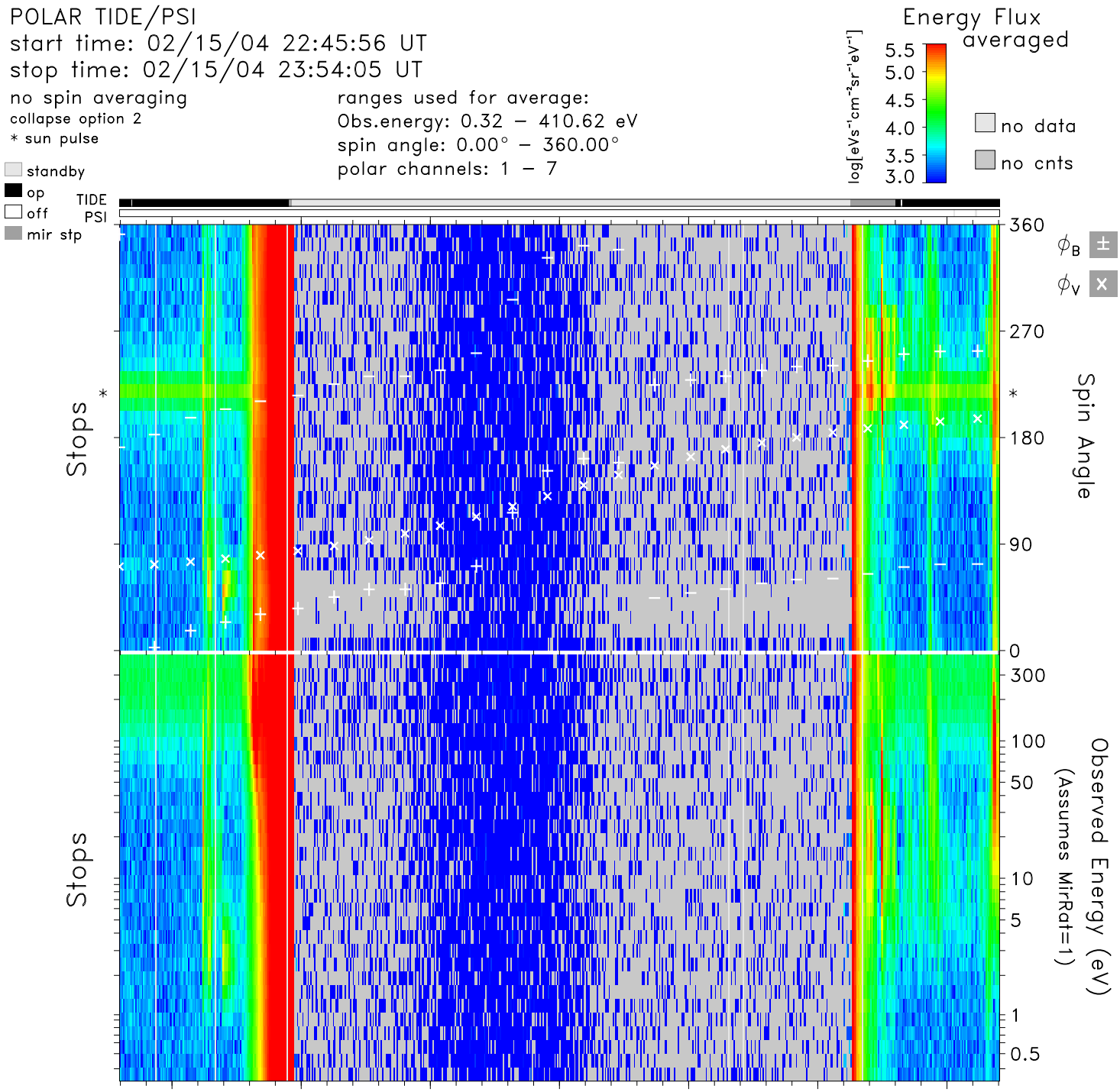
POLAR TIDE/PSI
start time: 02/15/04 22:45:56 UT
stop time: 02/15/04 23:54:05 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	Re
Lshell	17.7	3.5	1.8	1.7	2.5	4.5	9.0	
mlt	1.0	1.0	0.9	0.9	0.8	0.7	0.5	hrs
mlat	71.4	47.3	19.3	−7.6	−29.4	−45.8	−58.0	degs
invlat	76.2	57.6	41.0	40.1	50.9	62.0	70.5	degs

tide_lz_v6.1.0
Wed Jul 26 19:19:47 2006
plot: t0402152245_2354_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: 04021502.cdf
orbit: 04021502.cdf
level-zero: 04021501.dat