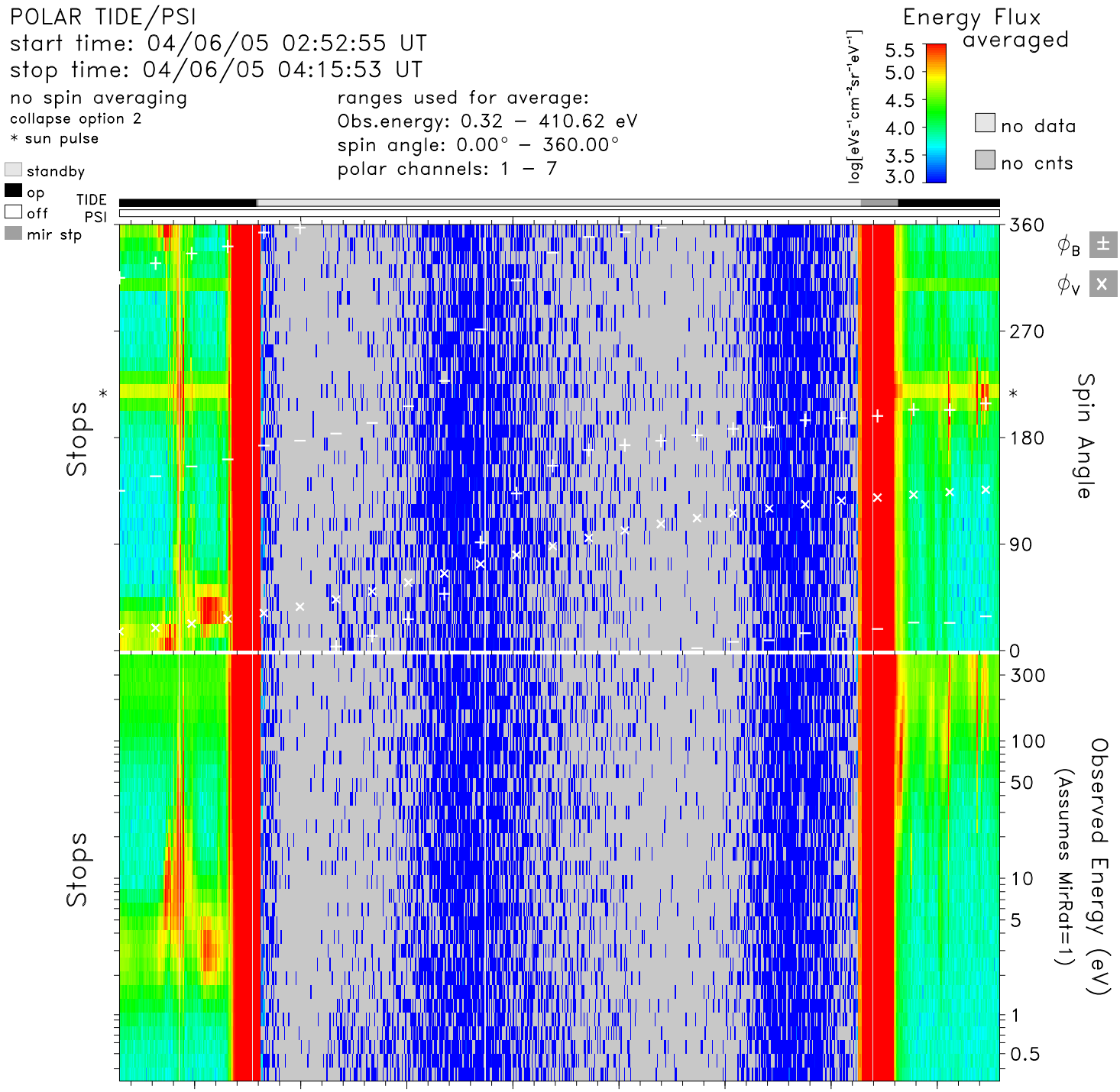
POLAR TIDE/PSI
start time: 04/06/05 02:52:55 UT
stop time: 04/06/05 04:15:53 UT

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	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	1.7	1.7	1.8	2.1	2.3	2.6	2.9	3.2	Re
Lshell	8.2	2.8	2.1	2.1	2.6	3.5	4.7	6.4	
mlt	21.1	21.5	21.8	21.9	22.1	22.3	22.4	22.6	hrs
mlat	62.8	38.4	16.2	−2.1	−16.5	−27.8	−36.9	−44.2	degs
invlat	69.6	53.7	45.8	46.8	51.8	57.5	62.5	66.8	degs

tide_lz_v6.1.0
Fri Jul 28 07:01:46 2006
plot: t0504060252_0415_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: 05040604.cdf
orbit: 05040603.cdf
level-zero: 05040601.dat