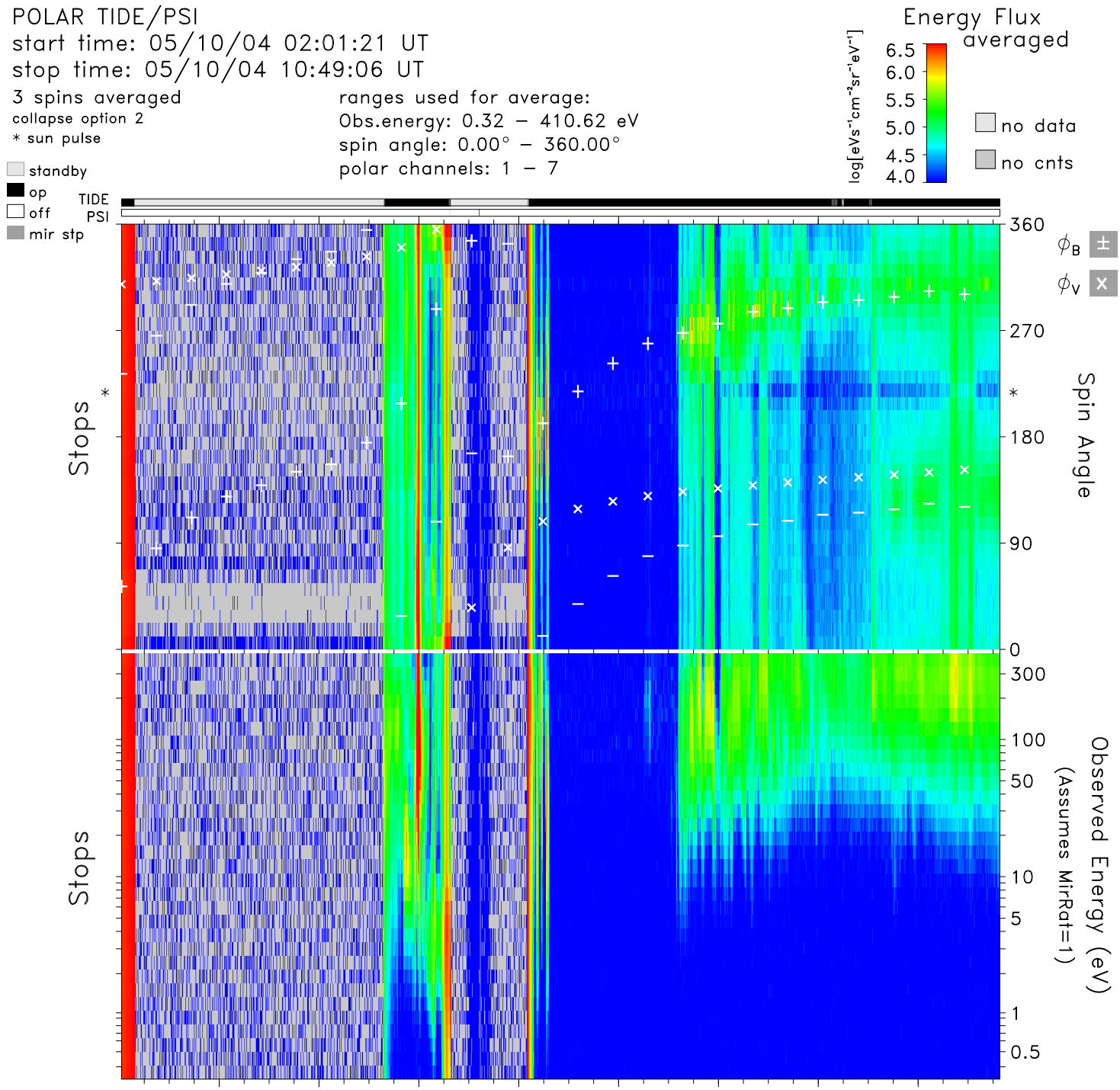
POLAR TIDE/PSI
start time: 05/10/04 02:01:21 UT
stop time: 05/10/04 10:49:06 UT

3 spins averaged
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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.4	3.9	2.0	2.3	4.2	5.7	6.8	7.8	Re
Lshell	5.5	4.8	27.9	4.1	42.5	28.3	19.2	15.5	
mlt	8.1	8.5	12.6	21.1	1.9	5.2	6.2	6.7	hrs
mlat	6.0	26.8	74.7	−41.2	−71.7	−63.3	−53.1	−44.7	degs
invlat	64.7	62.9	79.1	60.2	81.2	79.2	76.8	75.3	degs

tide_lz_v6.1.0
Wed Sep 6 13:25:30 2006
plot: t0405100201_1049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051001.cdf
orbit: 04051001.cdf
level-zero: 04051002.dat