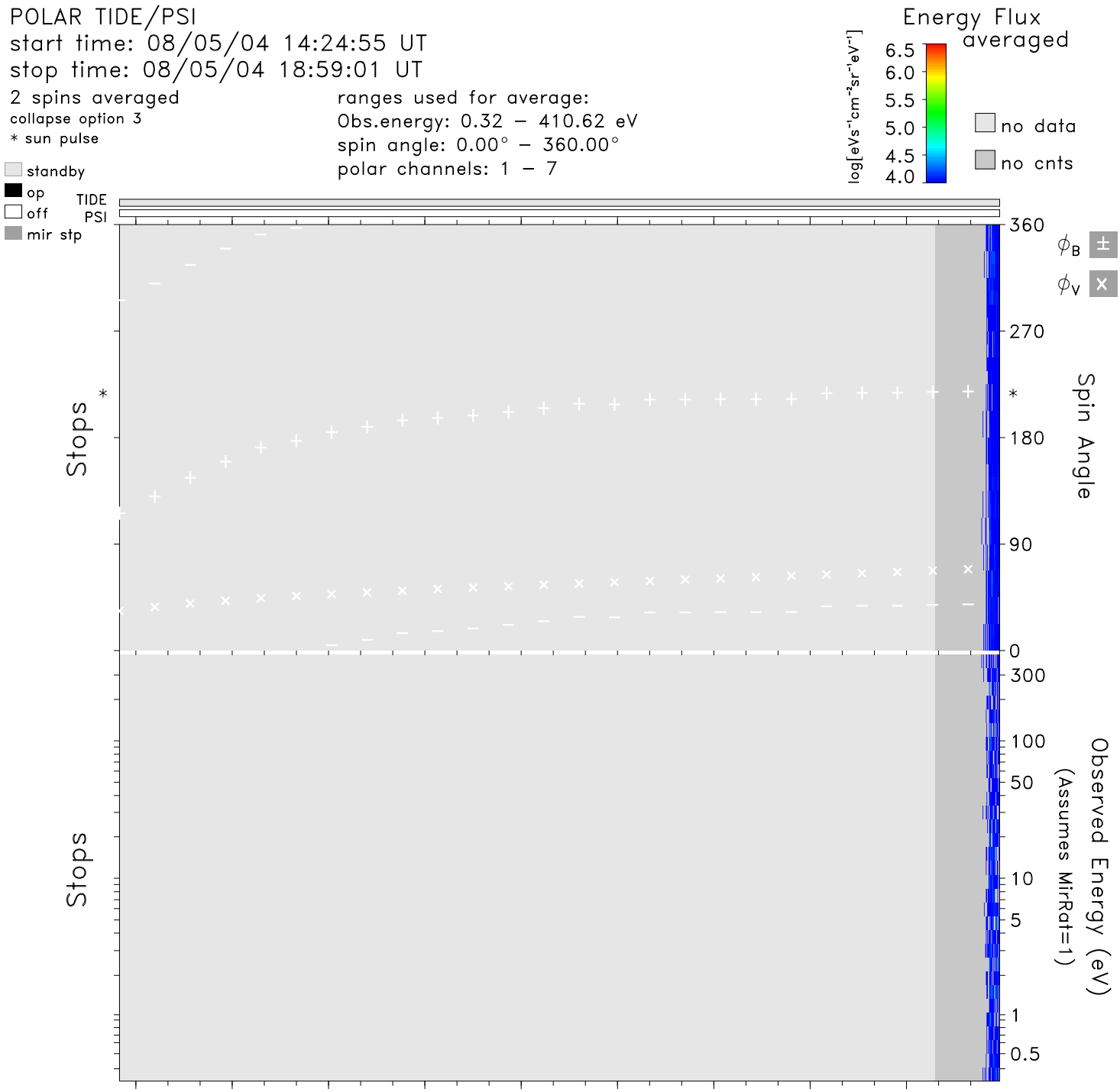
POLAR TIDE/PSI
start time: 08/05/04 14:24:55 UT
stop time: 08/05/04 18:59:01 UT

2 spins averaged
collapse option 3
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:30	15:00	15:30	16:00	16:30	17:00	17:30	18:00	18:30	hr:mn
Re	3.6	4.5	5.3	5.9	6.5	7.0	7.5	7.9	8.3	Re
Lshell	33.9	100.0	100.0	100.0	100.0	100.0	72.2	55.3	44.6	
mlt	13.1	12.6	6.4	2.1	1.6	1.4	1.3	1.3	1.2	hrs
mlat	−70.7	−82.3	−88.5	−83.6	−78.9	−74.8	−71.2	−67.8	−64.5	degs
invlat	80.1	86.4	89.4	87.4	85.7	84.3	83.2	82.3	81.4	degs

tide_lz_v6.1.0
Thu Sep 7 07:45:15 2006
plot: t0408051424_1859_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080501.cdf
orbit: 04080501.cdf
level-zero: 04080502.dat