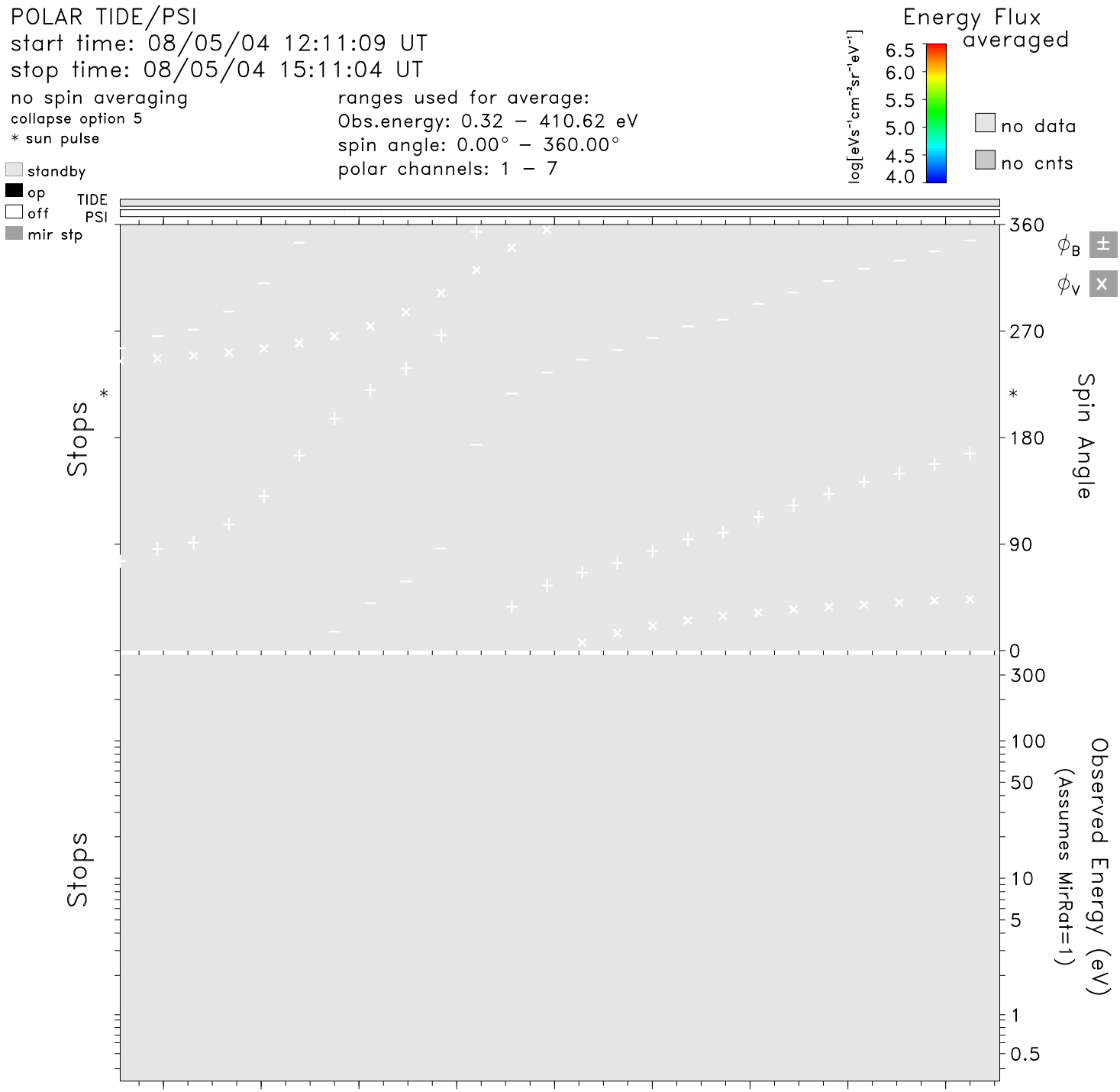
POLAR TIDE/PSI
start time: 08/05/04 12:11:09 UT
stop time: 08/05/04 15:11:04 UT

no spin averaging
collapse option 5
* sun pulse

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



time	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.8	2.2	1.7	1.6	2.1	2.7	3.3	3.9	4.5	Re
Lshell	8.2	40.0	9.5	1.8	2.7	6.9	19.6	61.0	100.0	
mlt	1.5	1.2	13.9	13.6	13.5	13.4	13.2	13.0	12.6	hrs
mlat	54.3	76.5	64.9	12.9	−27.3	−50.9	−65.4	−75.2	−82.3	degs
invlat	69.6	80.9	71.0	41.5	52.7	67.7	76.9	82.6	86.4	degs

tide_lz_v6.1.0
Sat Aug 12 06:37:39 2006
plot: t0408051211_1511_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