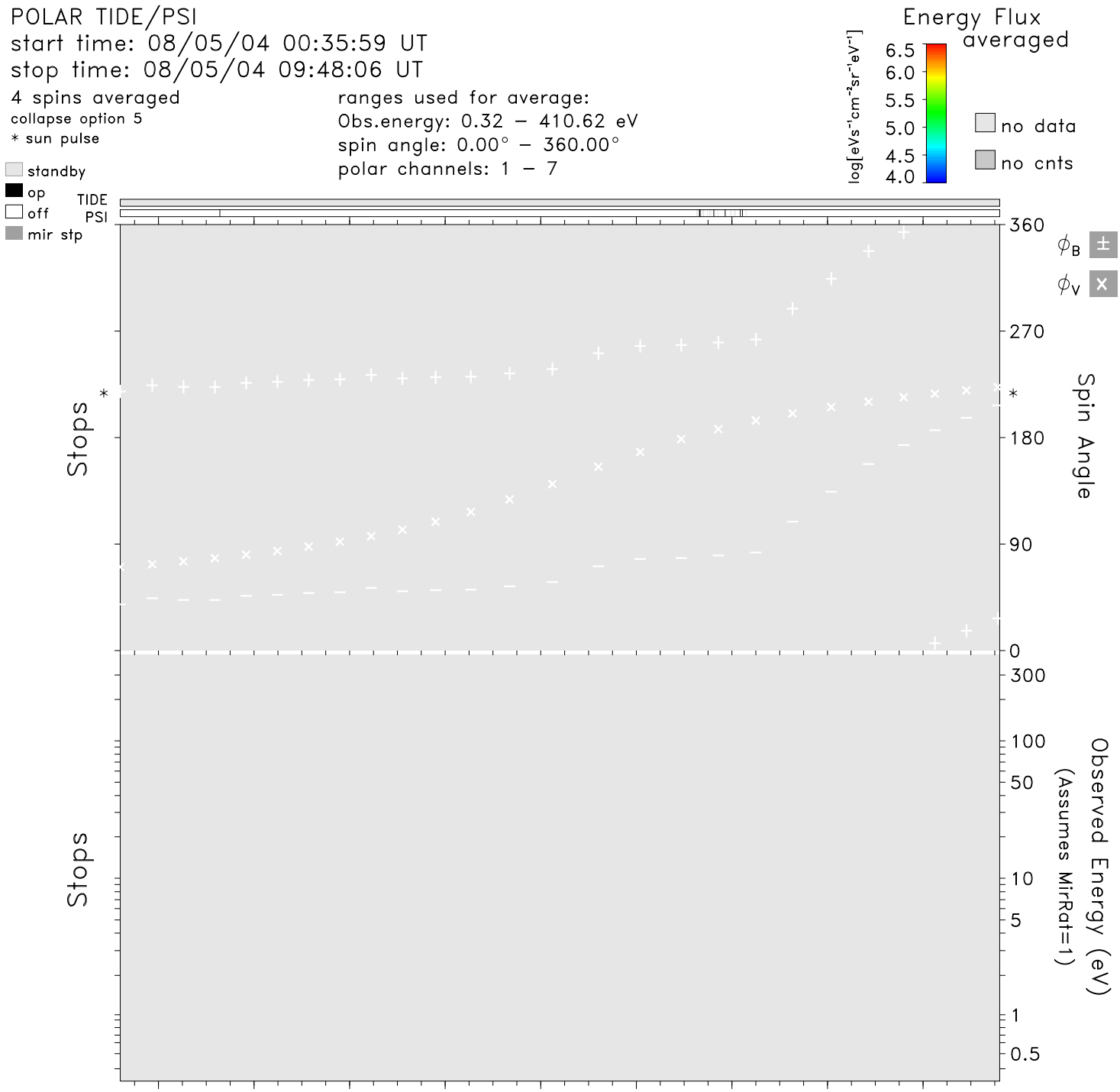
POLAR TIDE/PSI
start time: 08/05/04 00:35:59 UT
stop time: 08/05/04 09:48:06 UT

4 spins averaged
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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	18.1	15.1	13.1	11.8	10.7	9.9	9.1	8.3	7.5	
mlt	0.8	1.1	1.3	1.4	1.6	1.7	1.7	1.8	1.8	hrs
mlat	−45.6	−38.4	−31.7	−25.5	−19.7	−14.3	−9.1	−3.9	1.8	degs
invlat	76.4	75.1	74.0	73.1	72.2	71.4	70.6	69.7	68.5	degs

tide_lz_v6.1.0
Thu Sep 7 07:42:41 2006
plot: t0408050035_0948_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