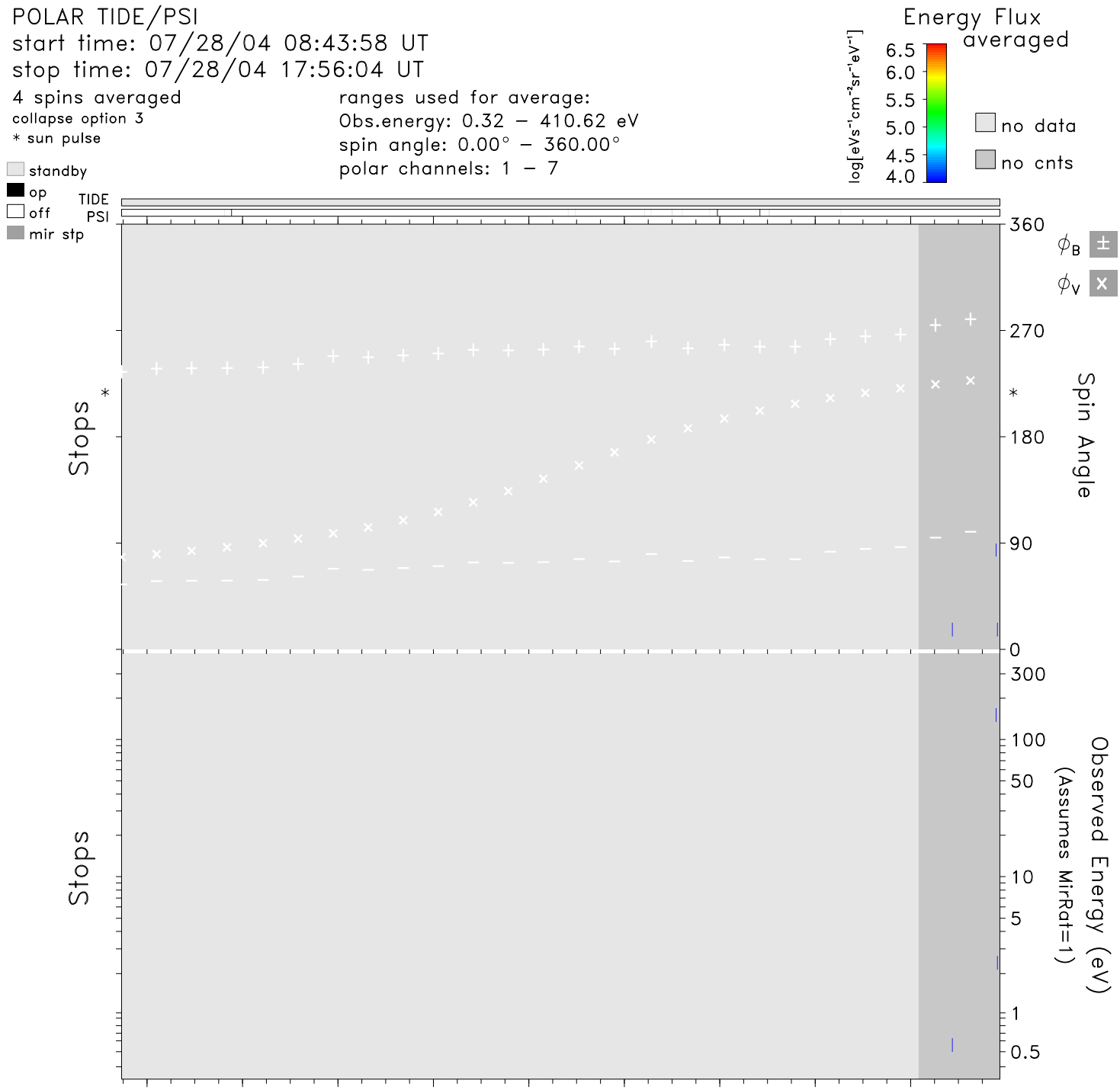
POLAR TIDE/PSI
start time: 07/28/04 08:43:58 UT
stop time: 07/28/04 17:56:04 UT

4 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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.2	8.9	8.3	7.6	Re
Lshell	15.0	14.2	13.6	13.0	12.4	11.6	10.7	9.5	8.1	
mlt	2.1	2.2	2.3	2.3	2.4	2.4	2.4	2.4	2.5	hrs
mlat	−40.1	−36.4	−33.5	−31.3	−29.3	−27.2	−24.7	−21.3	−16.5	degs
invlat	75.0	74.6	74.2	73.9	73.5	73.0	72.2	71.1	69.5	degs

tide_lz_v6.1.0
Thu Sep 7 06:59:46 2006
plot: t0407280843_1756_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072801.cdf
orbit: 04072801.cdf
level-zero: 04072801.dat