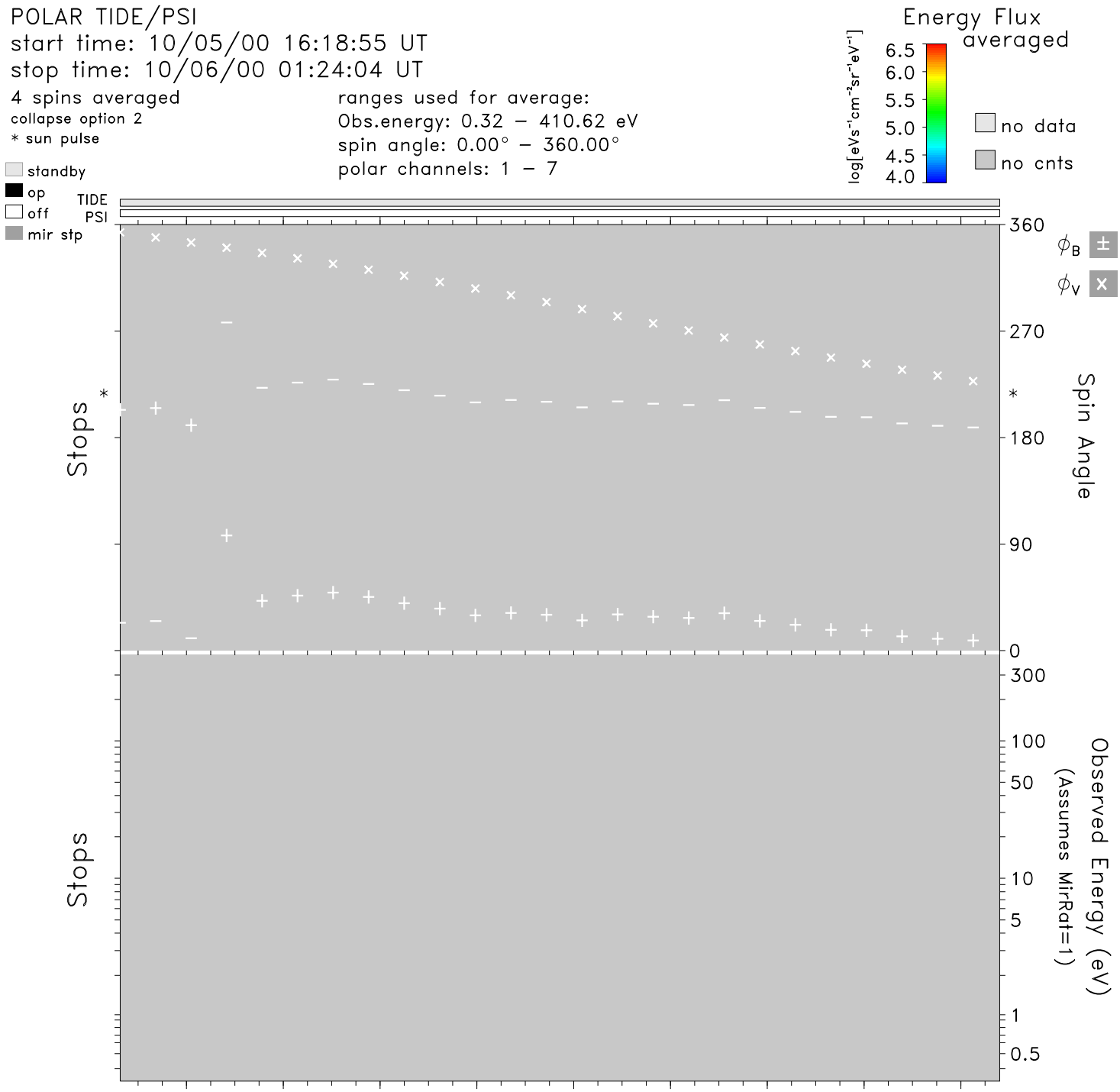
POLAR TIDE/PSI
start time: 10/05/00 16:18:55 UT
stop time: 10/06/00 01:24:04 UT

4 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.6	8.3	8.9	9.2	9.4	9.4	9.3	9.0	8.5	Re
Lshell	7.6	8.3	9.1	10.0	11.1	12.6	14.7	17.8	22.8	
mlt	23.7	23.8	23.9	0.0	0.2	0.3	0.4	0.6	0.8	hrs
mlat	−5.0	2.4	9.4	16.2	23.2	30.2	37.4	44.7	52.4	degs
invlat	68.8	69.7	70.6	71.5	72.5	73.7	74.9	76.3	77.9	degs

tide_lz_v6.1.0
Sat Aug 26 06:16:57 2006
plot: t0010051618_0124_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100502.cdf, 00100602.cdf
orbit: 00100502.cdf, 00100602.cdf
level−zero: 00100501.dat, 00100601.dat