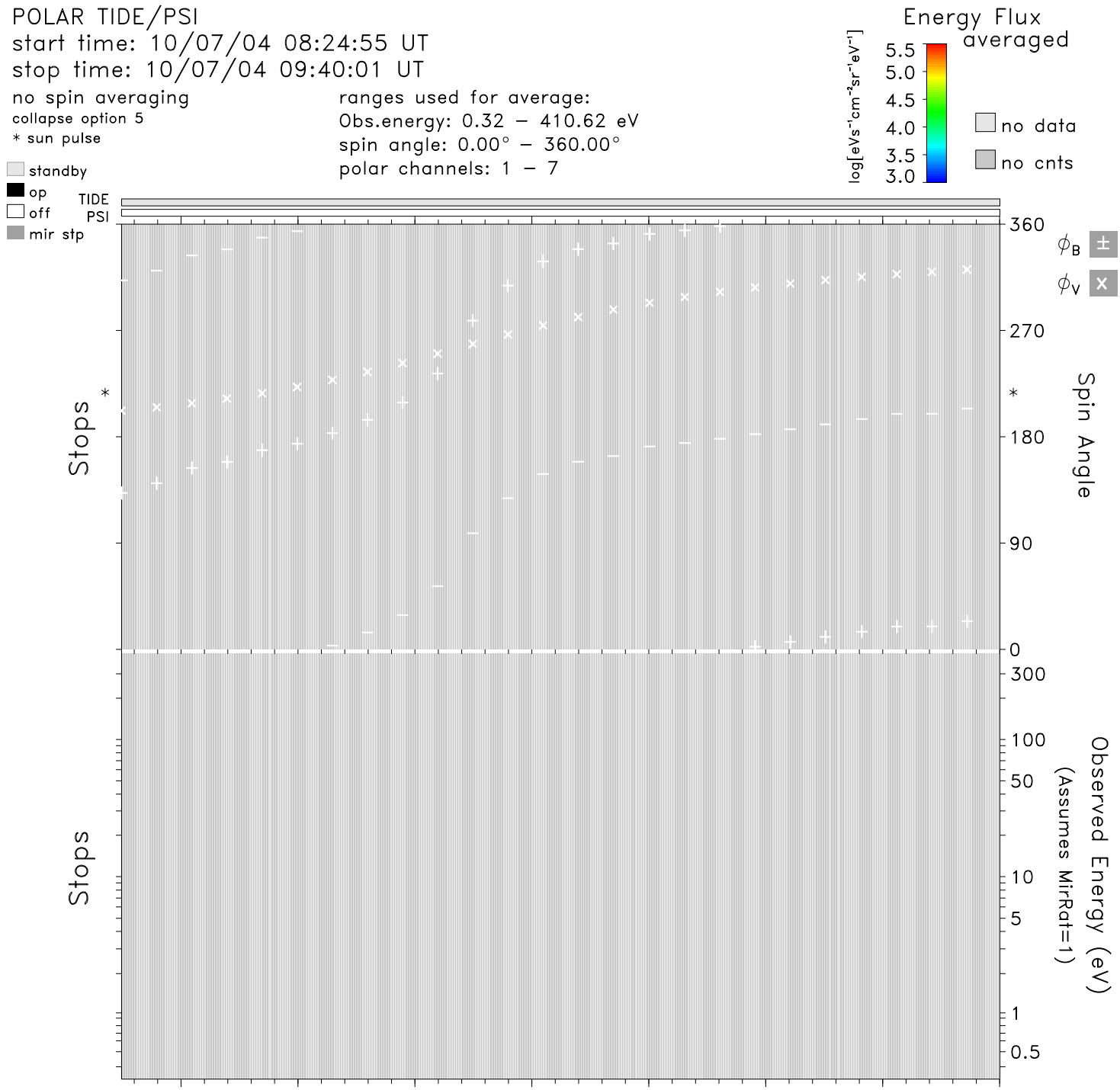
POLAR TIDE/PSI
start time: 10/07/04 08:24:55 UT
stop time: 10/07/04 09:40:01 UT

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	08:30	08:40	08:50	09:00	09:10	09:20	09:30	09:40	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	2.7	3.0	Re
Lshell	12.3	3.1	1.9	1.9	2.5	3.8	5.9	9.5	
mlt	10.3	10.1	10.0	10.0	9.9	9.8	9.7	9.7	hrs
mlat	68.0	43.0	17.3	−5.2	−23.1	−36.7	−47.2	−55.4	degs
invlat	73.5	55.3	43.0	43.4	51.0	59.0	65.8	71.0	degs

tide_lz_v6.1.0
Thu Jul 27 14:31:24 2006
plot: t0410070824_0940_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04100701.cdf
orbit: 04100701.cdf
level−zero: 04100701.dat