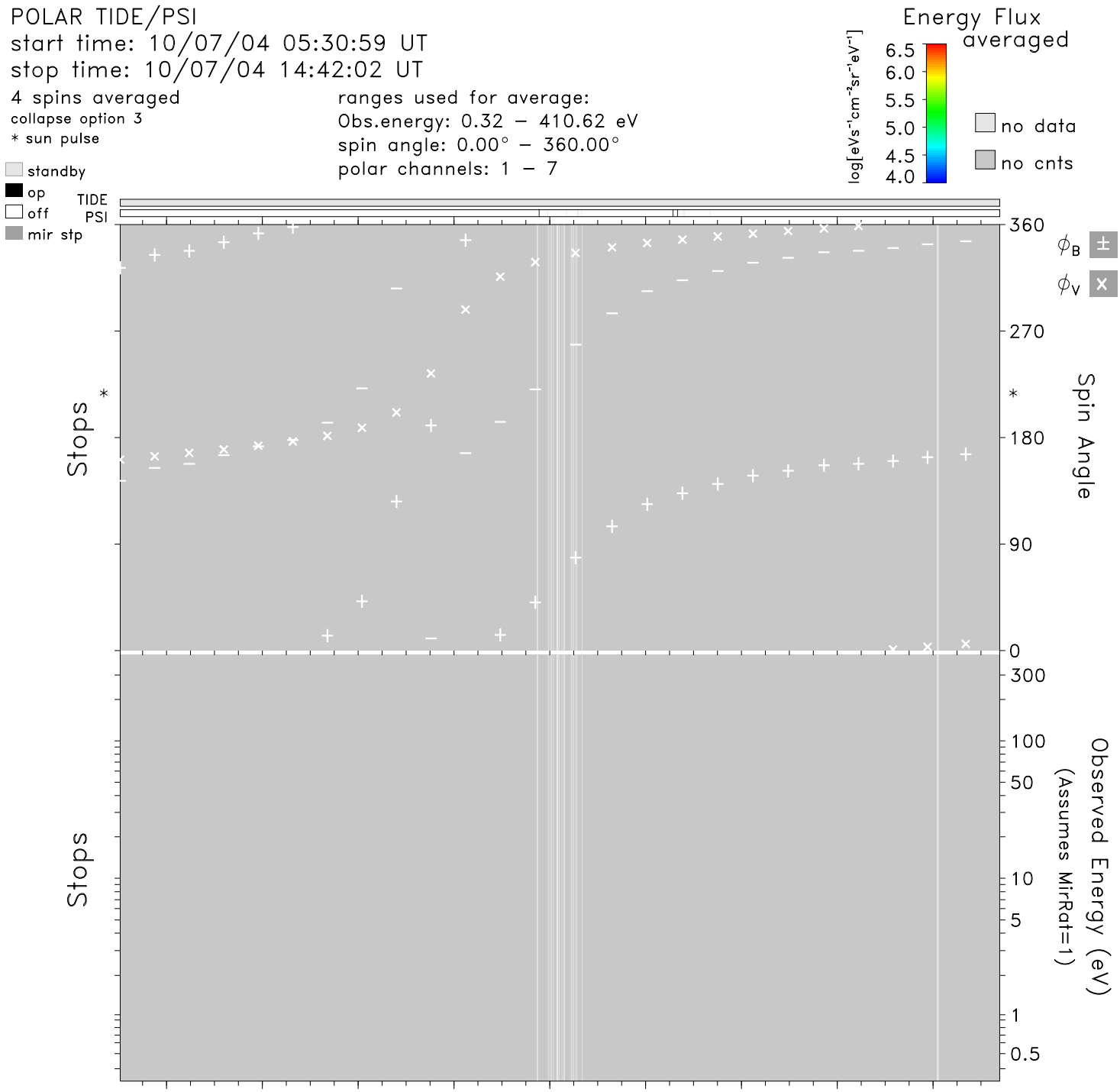
POLAR TIDE/PSI
start time: 10/07/04 05:30:59 UT
stop time: 10/07/04 14:42:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	5.8	4.3	2.5	1.8	3.6	5.2	6.5	7.5	8.2	Re
Lshell	6.1	5.4	11.7	1.9	25.0	100.0	100.0	99.1	56.1	
mlt	22.1	22.1	21.9	10.0	9.5	7.3	22.1	21.5	21.2	hrs
mlat	12.0	26.4	62.4	−5.2	−67.5	−86.9	−81.7	−74.1	−67.5	degs
invlat	66.0	64.5	73.0	43.4	78.5	88.7	86.7	84.2	82.3	degs

tide_lz_v6.1.0
Thu Sep 7 20:22:22 2006
plot: t0410070530_1442_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041006_v2.mask(0.80)

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