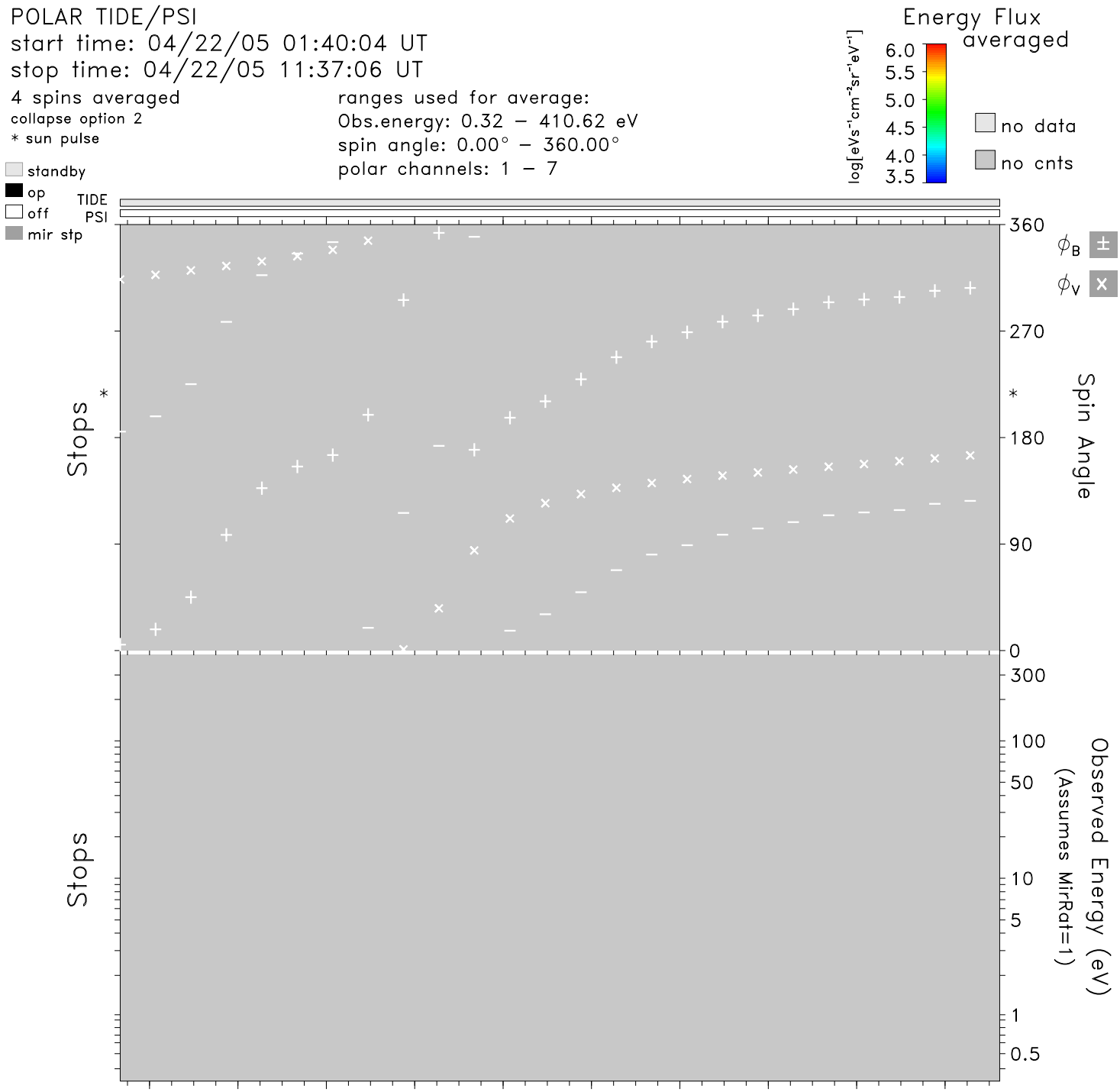
POLAR TIDE/PSI
start time: 04/22/05 01:40:04 UT
stop time: 04/22/05 11:37:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.2	4.8	3.2	1.7	3.0	4.7	6.0	7.1	7.9	8.5	Re
Lshell	6.6	4.8	4.0	6.0	5.3	35.4	64.2	42.4	29.0	22.3	
mlt	8.7	8.8	9.2	19.5	21.8	0.2	3.8	5.9	6.8	7.4	hrs
mlat	−15.8	−0.8	27.8	58.1	−41.3	−68.7	−72.1	−65.8	−58.4	−51.6	degs
invlat	67.1	62.8	60.1	65.9	64.2	80.3	82.8	81.2	79.3	77.8	degs

tide_lz_v6.1.0
Wed Nov 22 08:02:16 2006
plot: t0504220140_1137_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05042204.cdf
orbit: 05042204.cdf
level-zero: 05042201.dat