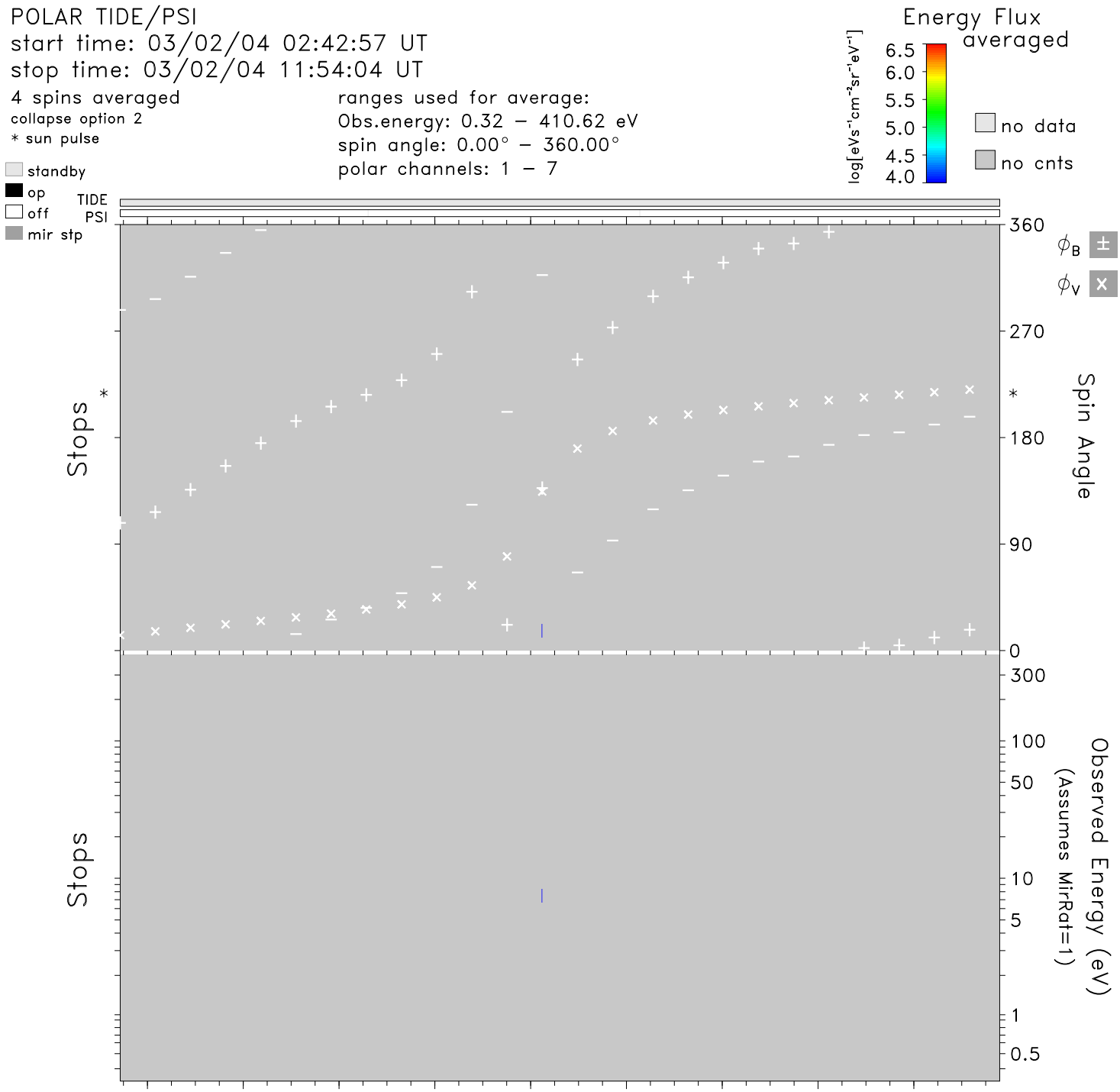
POLAR TIDE/PSI
start time: 03/02/04 02:42:57 UT
stop time: 03/02/04 11:54:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.1	5.9	4.9	6.3	1.7	22.2	52.1	27.7	19.2	
mlt	12.2	12.3	12.4	13.0	0.5	3.0	8.1	10.0	10.7	hrs
mlat	−6.5	2.1	16.6	49.1	7.9	−66.7	−71.7	−61.1	−51.3	degs
invlat	68.0	65.8	63.2	66.6	39.9	77.7	82.0	79.0	76.8	degs

tide_lz_v6.1.0
Tue Sep 5 21:40:18 2006
plot: t0403020242_1154_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04030201.cdf
orbit: 04030201.cdf
level-zero: 04030201.dat