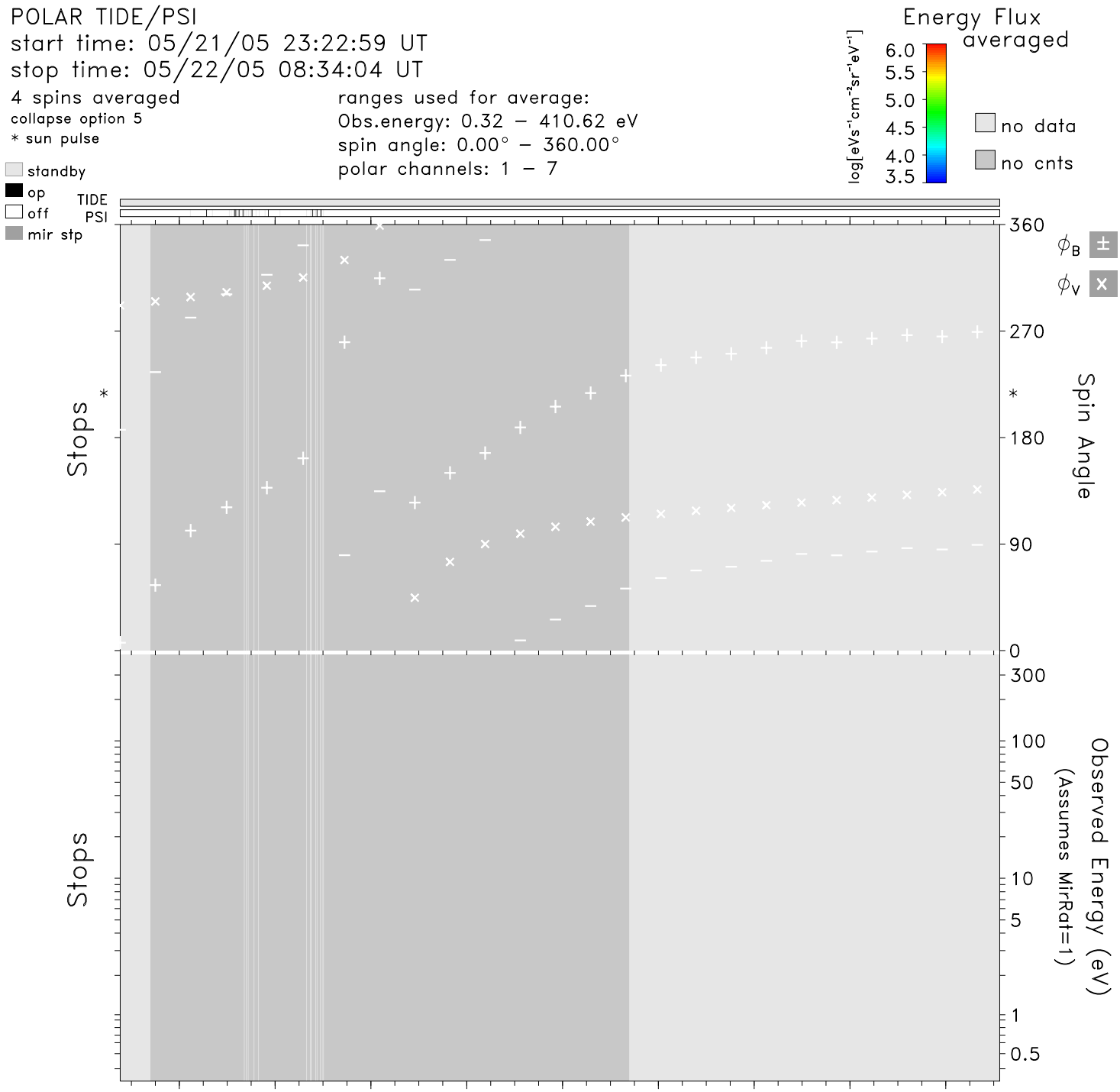
POLAR TIDE/PSI
start time: 05/21/05 23:22:59 UT
stop time: 05/22/05 08:34:04 UT

4 spins averaged
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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	4.6	3.0	1.7	3.2	4.8	6.2	7.2	8.0	8.6	Re
Lshell	4.6	4.0	3.2	6.0	34.5	70.1	49.2	32.7	24.3	
mlt	7.0	7.4	18.4	20.0	22.0	1.3	3.5	4.6	5.1	hrs
mlat	−0.1	31.7	43.1	−43.0	−67.9	−72.7	−67.4	−60.3	−53.3	degs
invlat	62.2	60.0	56.1	66.0	80.2	83.1	81.8	79.9	78.3	degs

tide_lz_v6.1.0
Wed Nov 22 14:47:54 2006
plot: t0505212322_0834_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05052103.cdf, 05052203.cdf
orbit: 05052103.cdf, 05052203.cdf
level−zero: 05052101.dat, 05052201.dat