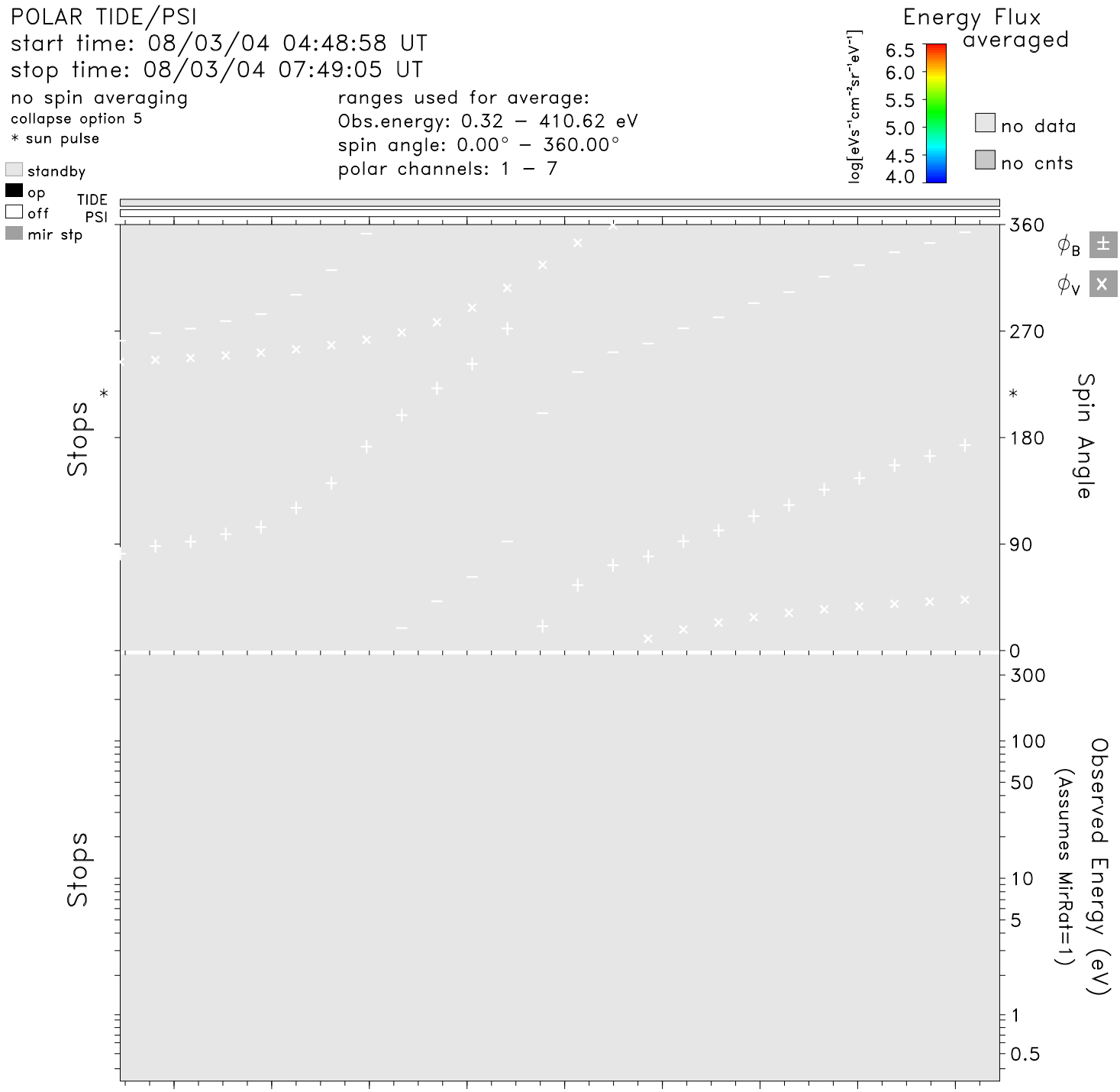
POLAR TIDE/PSI
start time: 08/03/04 04:48:58 UT
stop time: 08/03/04 07:49:05 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	3.2	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	Re
Lshell	8.0	16.2	34.3	2.1	2.0	7.1	39.8	100.0	100.0	
mlt	3.0	3.8	10.4	13.4	14.0	14.5	15.2	18.1	23.8	hrs
mlat	50.5	66.6	76.4	32.0	−21.5	−55.0	−74.1	−84.6	−82.5	degs
invlat	69.2	75.6	80.2	46.6	45.1	68.0	80.9	87.2	86.4	degs

tide_lz_v6.1.0
Sat Aug 12 06:28:34 2006
plot: t0408030448_0749_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080301.cdf
orbit: 04080301.cdf
level-zero: 04080301.dat