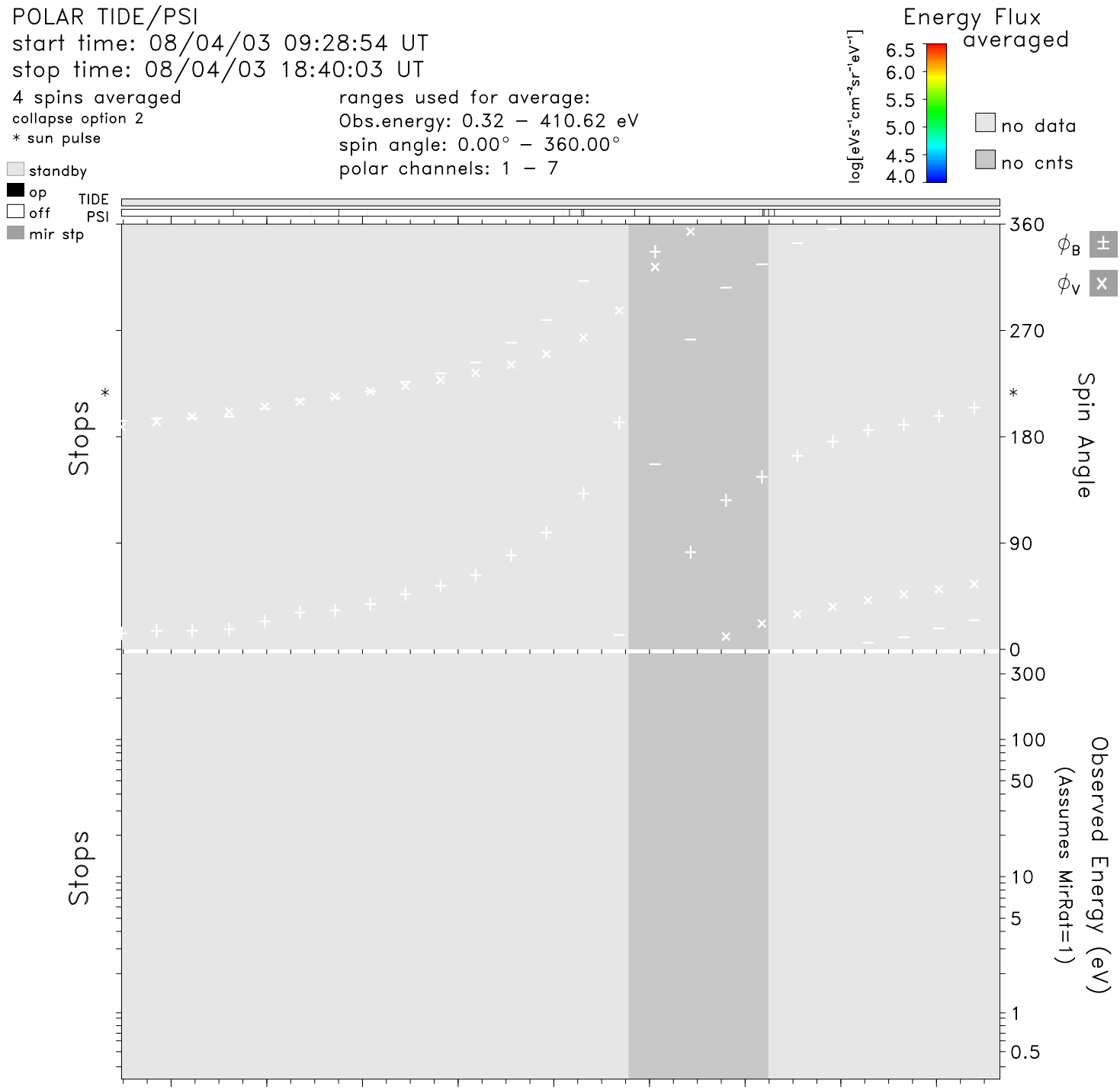
POLAR TIDE/PSI
start time: 08/04/03 09:28:54 UT
stop time: 08/04/03 18:40:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.1	7.3	6.2	4.8	3.0	1.5	3.2	4.9	6.3	Re
Lshell	8.4	7.9	7.2	6.9	11.8	1.7	76.8	100.0	34.7	
mlt	2.2	2.2	2.2	2.1	2.1	14.2	14.1	2.0	2.0	hrs
mlat	11.0	16.0	22.7	33.9	59.8	14.2	−78.2	−77.3	−64.9	degs
invlat	69.9	69.1	68.2	67.7	73.0	39.5	83.4	84.3	80.2	degs

tide_lz_v6.1.0
Sun Sep 3 22:33:20 2006
plot: t0308040928_1840_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080401.cdf
orbit: 03080401.cdf
level-zero: 03080401.dat