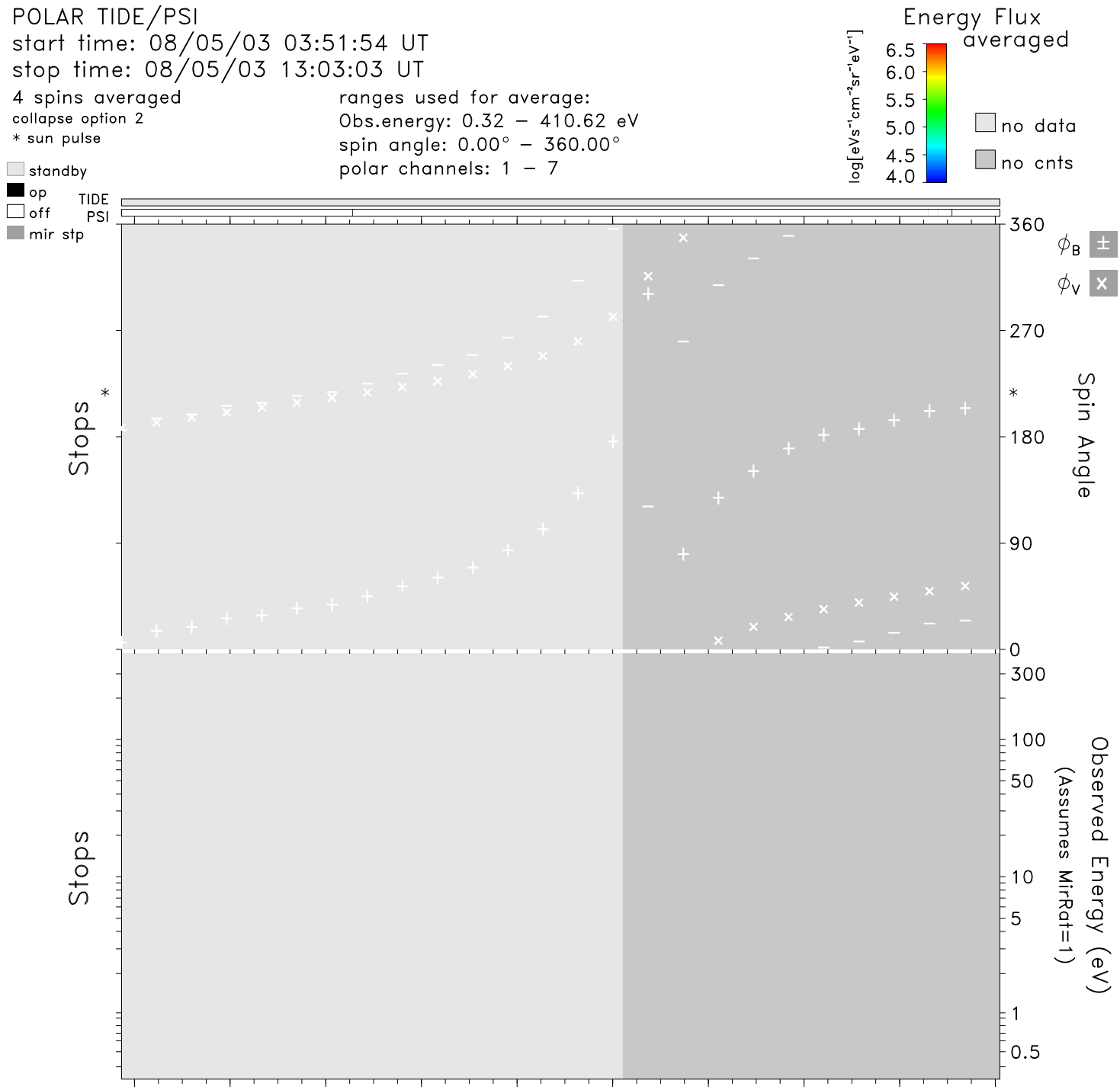
POLAR TIDE/PSI
start time: 08/05/03 03:51:54 UT
stop time: 08/05/03 13:03:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.4	7.6	6.6	5.4	3.8	1.8	2.4	4.3	5.8	7.0	Re
Lshell	8.6	8.3	8.1	8.4	12.1	9.0	33.0	35.1	18.4	15.8	
mlt	2.4	2.5	2.6	2.6	2.8	13.4	13.8	2.5	2.4	2.4	hrs
mlat	7.4	15.4	24.5	36.3	55.9	63.5	−74.2	−69.4	−55.7	−48.4	degs
invlat	70.1	69.7	69.4	69.8	73.3	70.6	80.0	80.3	76.5	75.4	degs

tide_lz_v6.1.0
Sun Sep 3 22:41:40 2006
plot: t0308050351_1303_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: 03080501.cdf
orbit: 03080501.cdf
level-zero: 03080501.dat