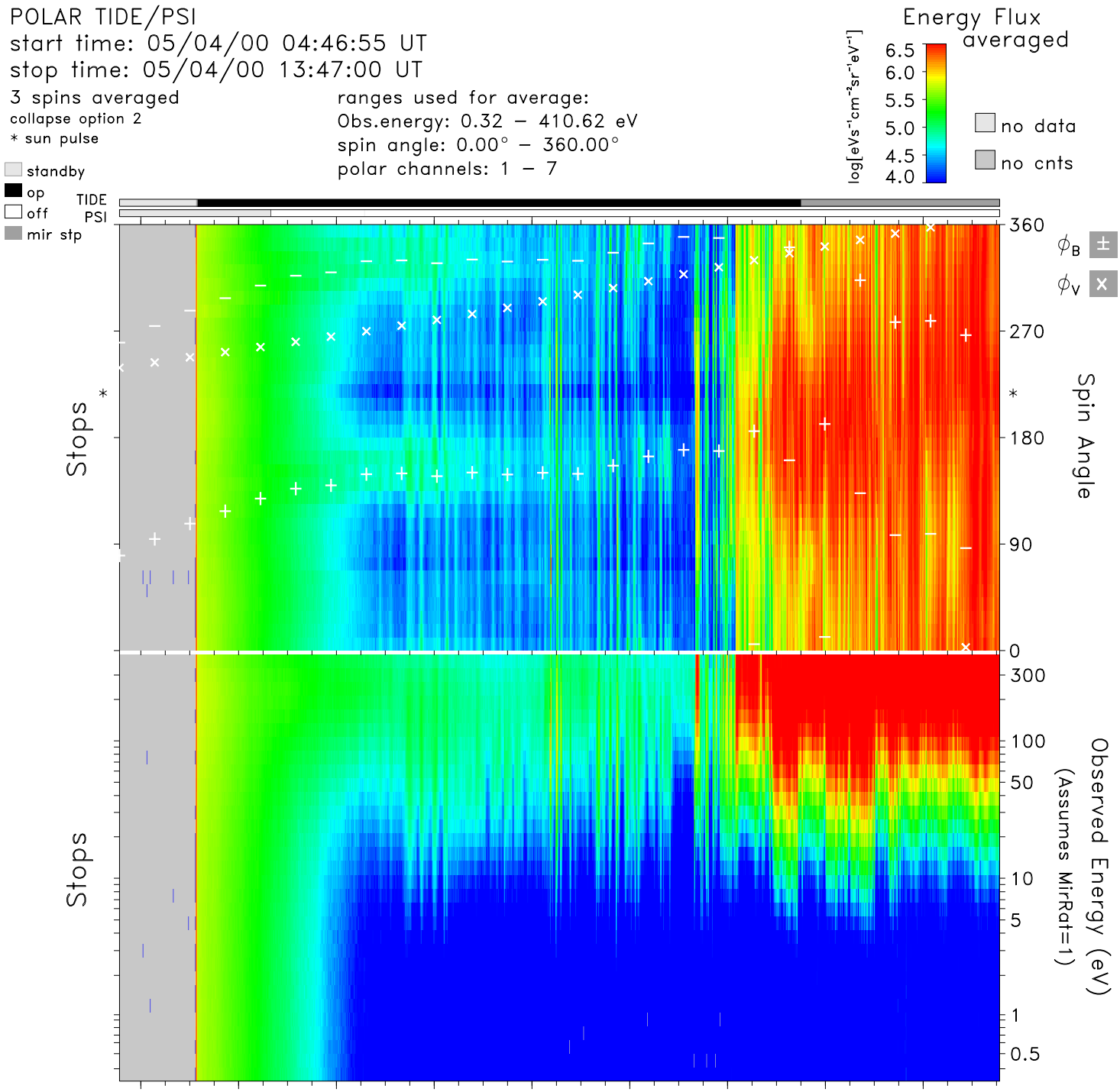
POLAR TIDE/PSI
start time: 05/04/00 04:46:55 UT
stop time: 05/04/00 13:47:00 UT

3 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	6.5	7.4	8.2	8.7	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.5	7.5	8.6	10.1	12.0	14.5	18.1	23.3	31.5	
mlt	9.8	9.9	10.0	10.2	10.3	10.4	10.5	10.6	10.6	hrs
mlat	−6.3	4.3	13.4	21.6	29.4	36.8	44.0	51.0	57.8	degs
invlat	66.9	68.5	70.1	71.7	73.2	74.8	76.4	78.1	79.7	degs

tide_lz_v6.1.0
Thu Aug 24 21:15:33 2006
plot: t0005040446_1347_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050401.cdf
orbit: 00050401.cdf
level-zero: 00050401.dat