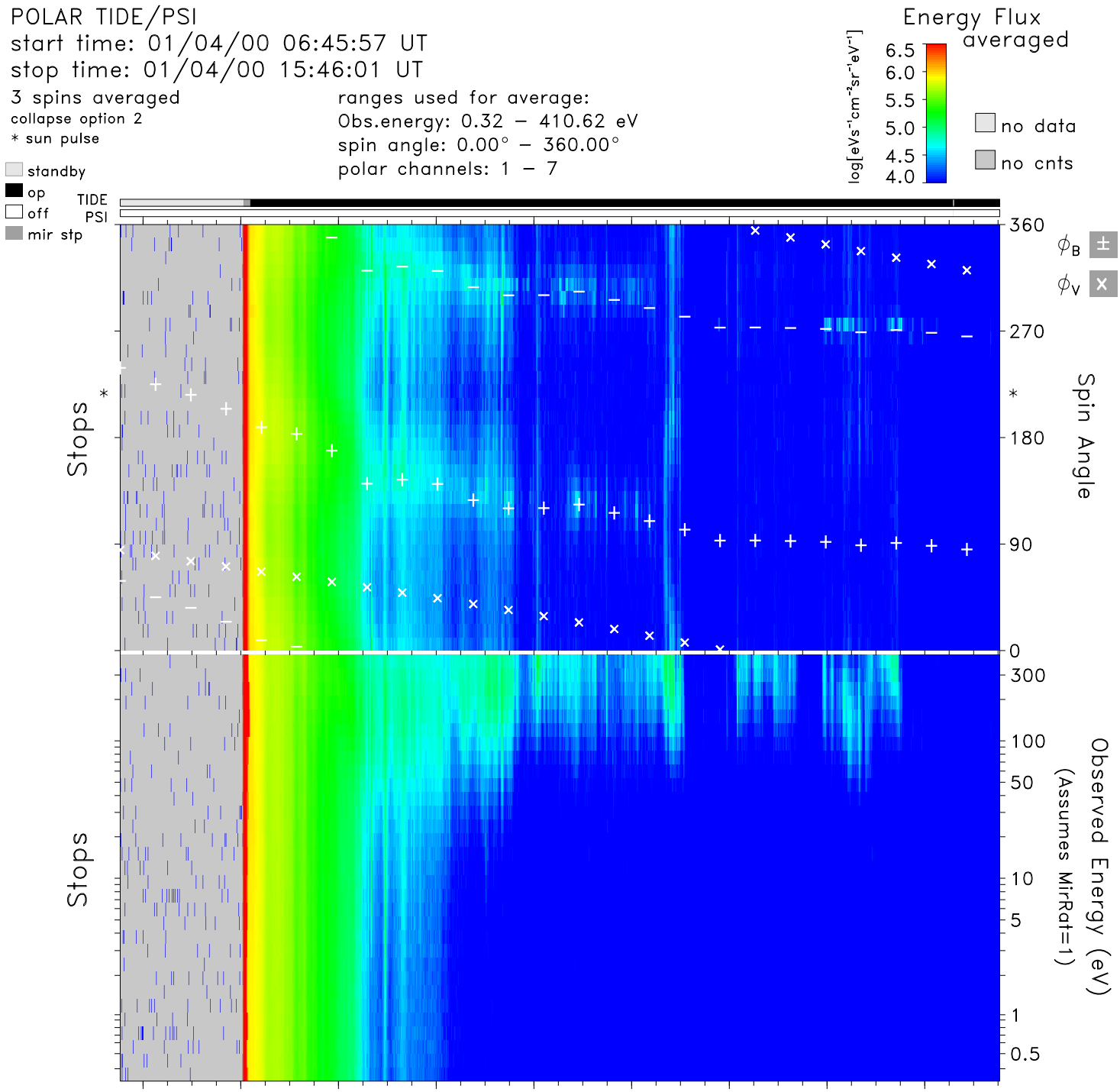
POLAR TIDE/PSI
start time: 01/04/00 06:45:57 UT
stop time: 01/04/00 15:46:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	5.9	7.0	8.1	9.2	10.4	11.8	13.5	15.9	19.5	
mlt	18.0	18.1	18.1	18.2	18.3	18.4	18.6	18.7	19.0	hrs
mlat	−3.2	5.2	11.6	17.3	22.7	28.4	34.3	40.6	47.3	degs
invlat	65.6	67.8	69.4	70.7	71.9	73.0	74.2	75.5	76.9	degs

tide_lz_v6.1.0
Wed Aug 23 19:56:44 2006
plot: t0001040645_1546_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010401.cdf
orbit: 00010401.cdf
level-zero: 00010401.dat