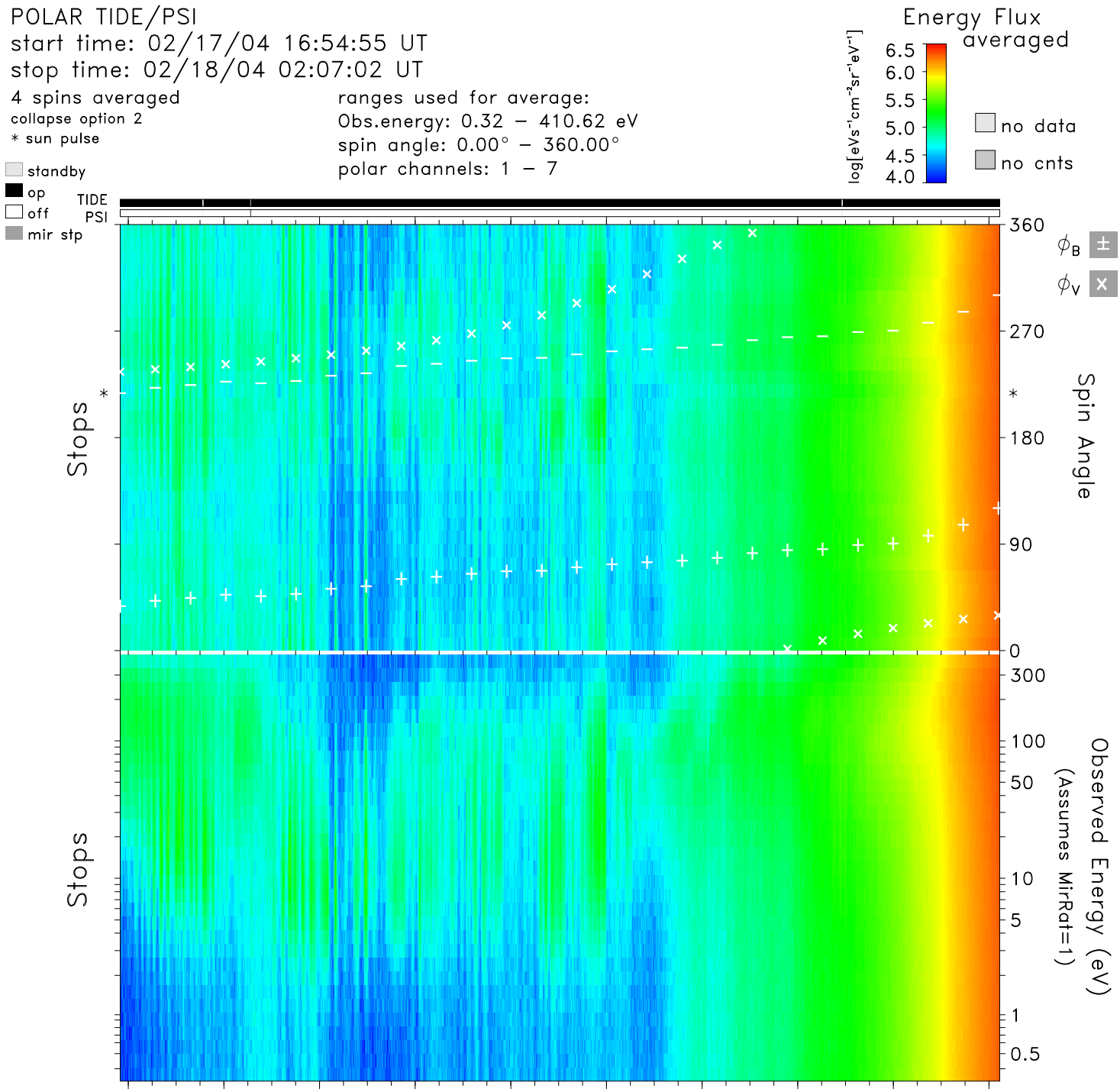
POLAR TIDE/PSI
start time: 02/17/04 16:54:55 UT
stop time: 02/18/04 02:07:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	7.6	Re
Lshell	12.8	12.0	11.6	11.2	10.8	10.4	9.9	9.3	8.5	7.6	
mlt	12.5	12.7	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	hrs
mlat	−36.7	−31.0	−26.5	−22.8	−19.9	−17.4	−15.2	−12.8	−9.9	−5.9	degs
invlat	73.8	73.3	72.9	72.6	72.3	72.0	71.5	70.9	70.0	68.7	degs

tide_lz_v6.1.0
Tue Sep 5 18:58:05 2006
plot: t0402171654_0207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021702.cdf, 04021803.cdf
orbit: 04021702.cdf, 04021803.cdf
level-zero: 04021701.dat, 04021801.dat