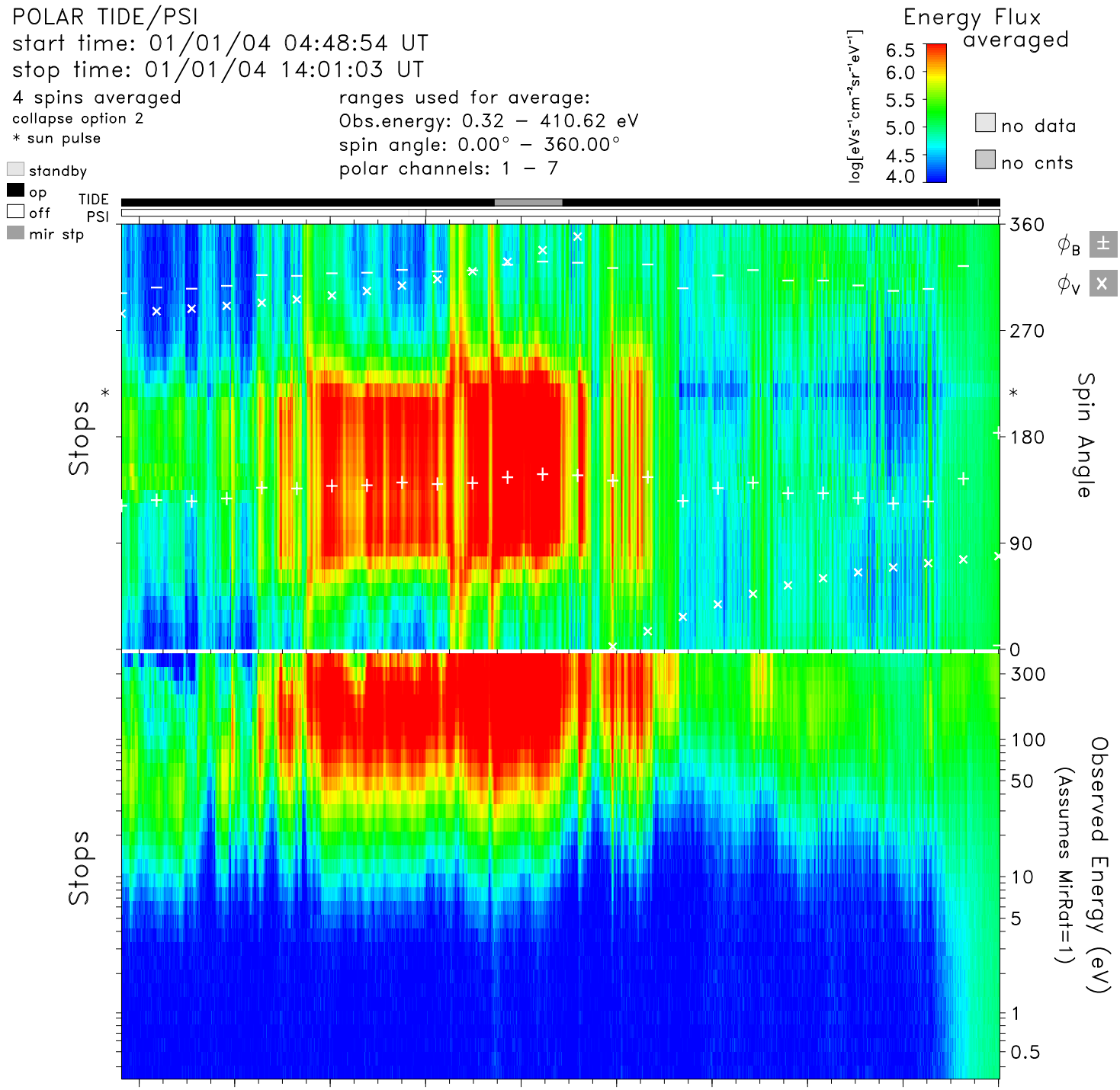
POLAR TIDE/PSI
start time: 01/01/04 04:48:54 UT
stop time: 01/01/04 14:01:03 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.6	9.5	9.3	9.0	8.4	7.7	Re
Lshell	20.7	19.3	17.9	16.4	14.8	13.1	11.5	10.1	8.8	7.8	
mlt	16.7	16.7	16.6	16.6	16.5	16.5	16.4	16.4	16.5	16.5	hrs
mlat	−51.5	−47.9	−44.5	−40.8	−36.6	−31.7	−26.1	−19.6	−12.2	−3.6	degs
invlat	77.3	76.8	76.3	75.7	74.9	74.0	72.9	71.7	70.3	69.0	degs

tide_lz_v6.1.0
Tue Sep 5 03:30:46 2006
plot: t0401010448_1401_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010101.cdf
orbit: 04010101.cdf
level-zero: 04010102.dat