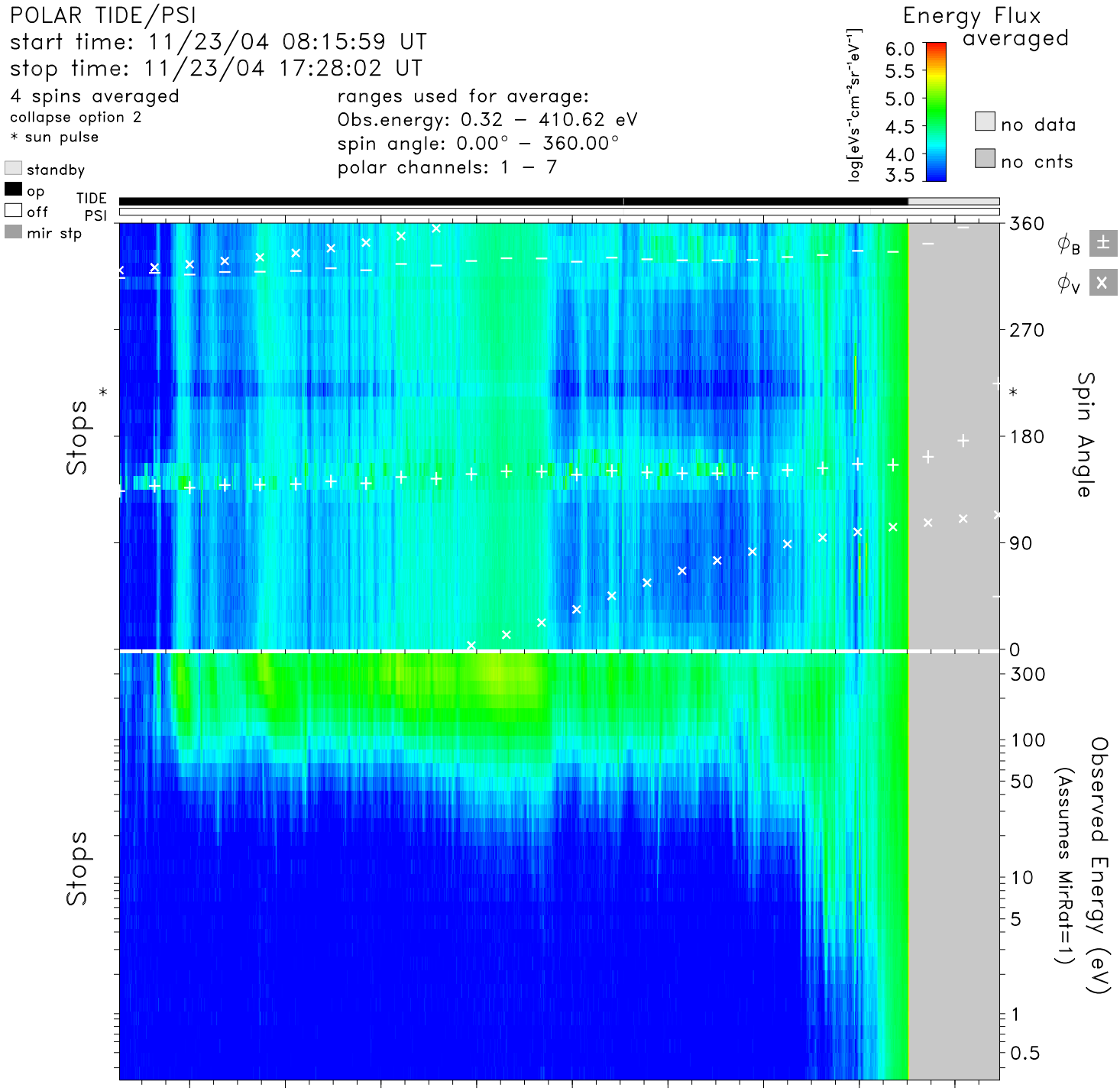
POLAR TIDE/PSI
start time: 11/23/04 08:15:59 UT
stop time: 11/23/04 17:28:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.0	9.3	9.5	9.4	9.2	8.9	8.3	7.6	6.7	Re
Lshell	34.1	28.6	23.6	19.3	15.6	12.6	10.2	8.3	6.8	
mlt	19.2	19.0	18.8	18.6	18.5	18.5	18.5	18.6	18.7	hrs
mlat	−59.0	−55.2	−50.8	−45.7	−39.8	−33.1	−25.3	−16.5	−5.9	degs
invlat	80.1	79.2	78.1	76.8	75.3	73.7	71.8	69.7	67.5	degs

tide_lz_v6.1.0
Mon Nov 20 21:20:14 2006
plot: t0411230815_1728_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041123_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04112302.cdf
orbit: 04112302.cdf
level−zero: 04112301.dat