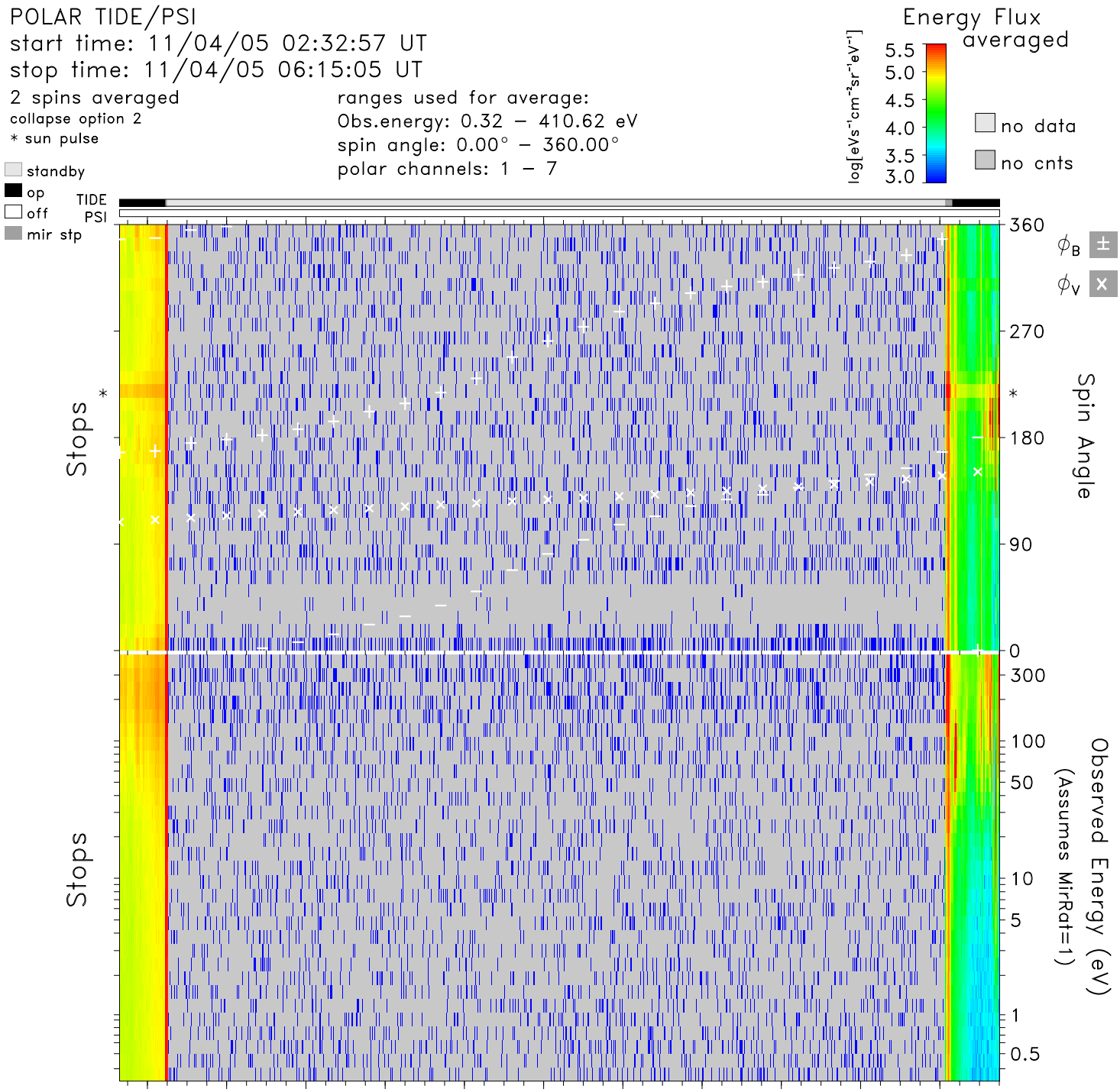
POLAR TIDE/PSI
start time: 11/04/05 02:32:57 UT
stop time: 11/04/05 06:15:05 UT

2 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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.6	7.1	6.7	6.2	5.7	5.3	4.9	4.6	4.4	4.5	6.2	
mlt	19.8	19.8	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.8	hrs
mlat	−13.5	−11.0	−8.3	−5.3	−1.8	2.3	7.2	13.5	21.6	32.9	49.7	degs
invlat	68.7	68.0	67.2	66.3	65.3	64.3	63.1	62.1	61.4	61.9	66.3	degs

tide_lz_v6.1.0
Sat Jul 29 01:05:56 2006
plot: t0511040232_0615_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05110402.cdf
orbit: 05110402.cdf
level−zero: 05110401.dat