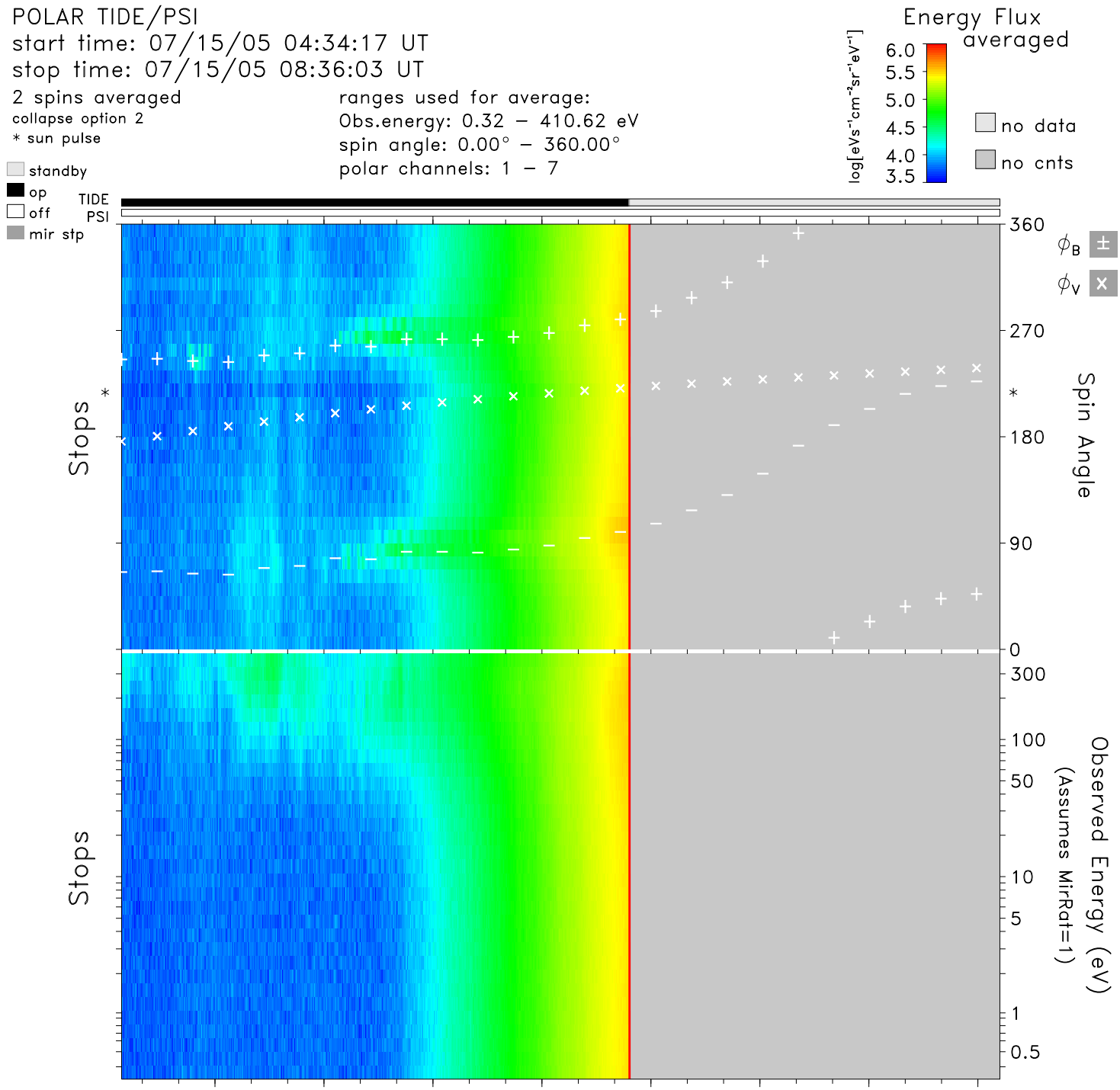
POLAR TIDE/PSI
start time: 07/15/05 04:34:17 UT
stop time: 07/15/05 08:36:03 UT

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	05:00	05:30	06:00	06:30	07:00	07:30	08:00	08:30	hr:mn
Re	8.6	8.3	8.0	7.6	7.2	6.7	6.1	5.5	Re
Lshell	10.3	9.5	8.7	8.0	7.4	6.8	6.2	5.7	
mlt	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.8	hrs
mlat	−23.5	−19.8	−16.0	−12.0	−7.7	−3.1	2.2	8.5	degs
invlat	71.8	71.0	70.2	69.3	68.4	67.4	66.3	65.2	degs

tide_lz_v6.1.0
Thu Nov 23 00:58:03 2006
plot: t0507150434_0836_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05071502.cdf
orbit: 05071502.cdf
level-zero: 05071501.dat