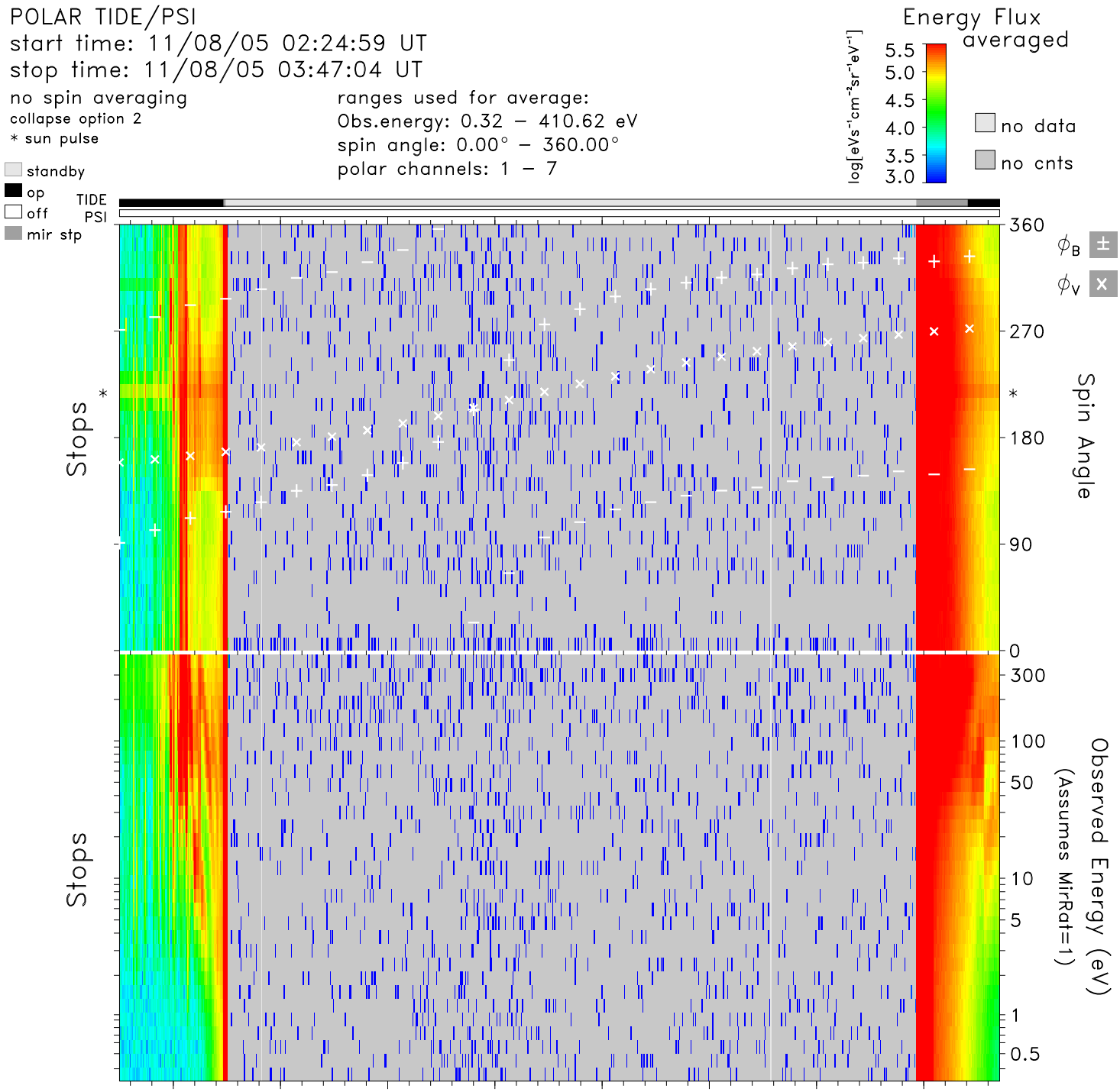
POLAR TIDE/PSI
start time: 11/08/05 02:24:59 UT
stop time: 11/08/05 03:47:04 UT

no spin averaging
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	02:30	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	12.1	3.4	2.1	2.0	2.4	3.2	4.5	6.3	
mlt	7.1	7.3	7.3	7.4	7.4	7.3	7.3	7.3	hrs
mlat	67.2	44.3	21.5	1.5	−14.7	−27.5	−37.6	−45.7	degs
invlat	73.3	57.3	46.4	44.9	49.6	55.9	61.7	66.6	degs

tide_lz_v6.1.0
Sat Jul 29 01:28:41 2006
plot: t0511080224_0347_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: 05110802.cdf
orbit: 05110802.cdf
level-zero: 05110801.dat