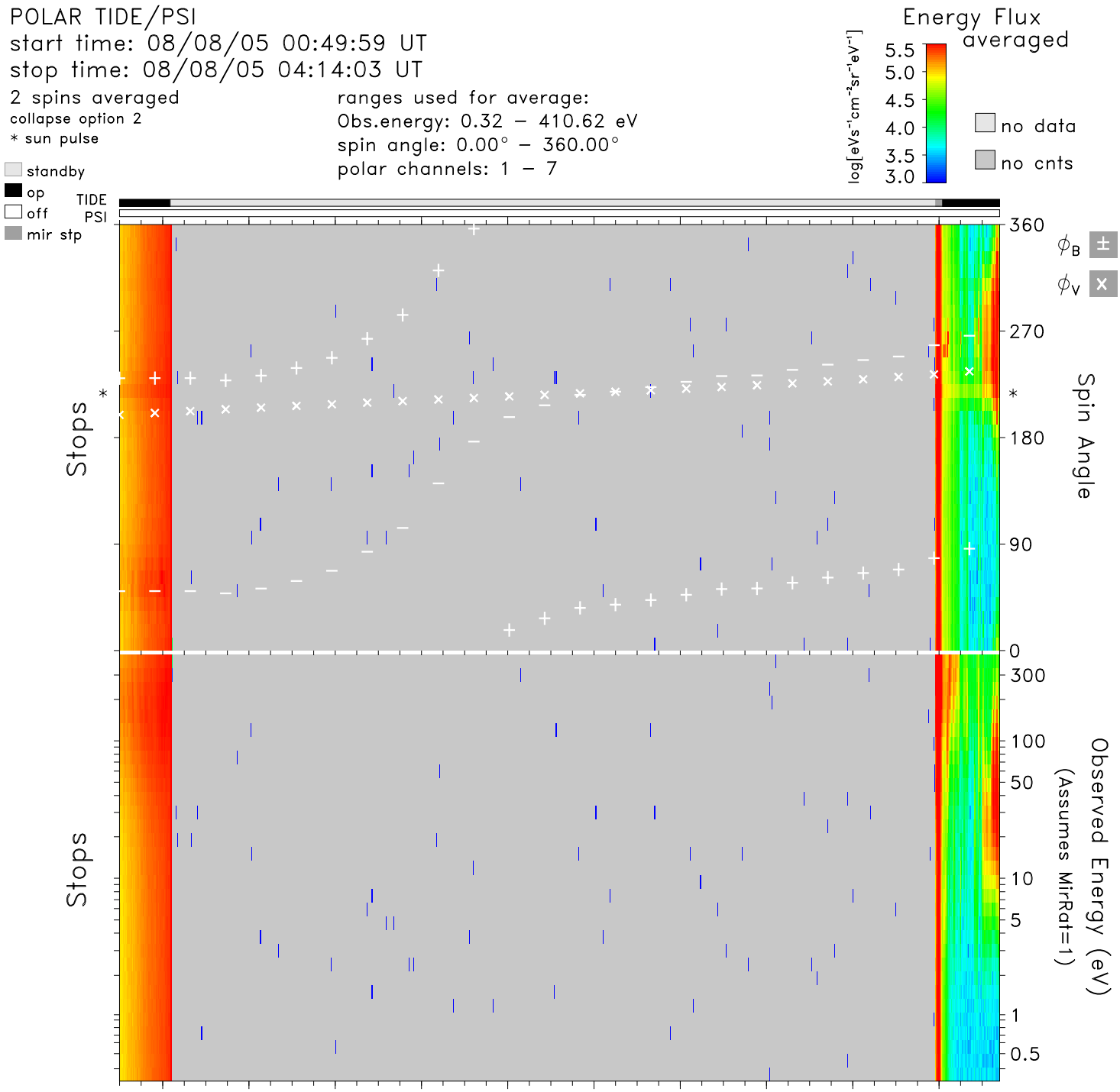
POLAR TIDE/PSI
start time: 08/08/05 00:49:59 UT
stop time: 08/08/05 04:14:03 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.5	7.0	6.5	6.0	5.6	5.2	5.0	4.9	5.1	6.6	
mlt	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.7	1.9	2.2	hrs
mlat	−14.7	−10.9	−6.7	−2.2	2.9	8.6	15.4	23.7	34.3	48.8	degs
invlat	68.7	67.8	66.8	65.9	64.9	64.0	63.3	63.0	63.8	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 17:37:52 2006
plot: t0508080049_0414_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: 05080802.cdf
orbit: 05080802.cdf
level-zero: 05080801.dat