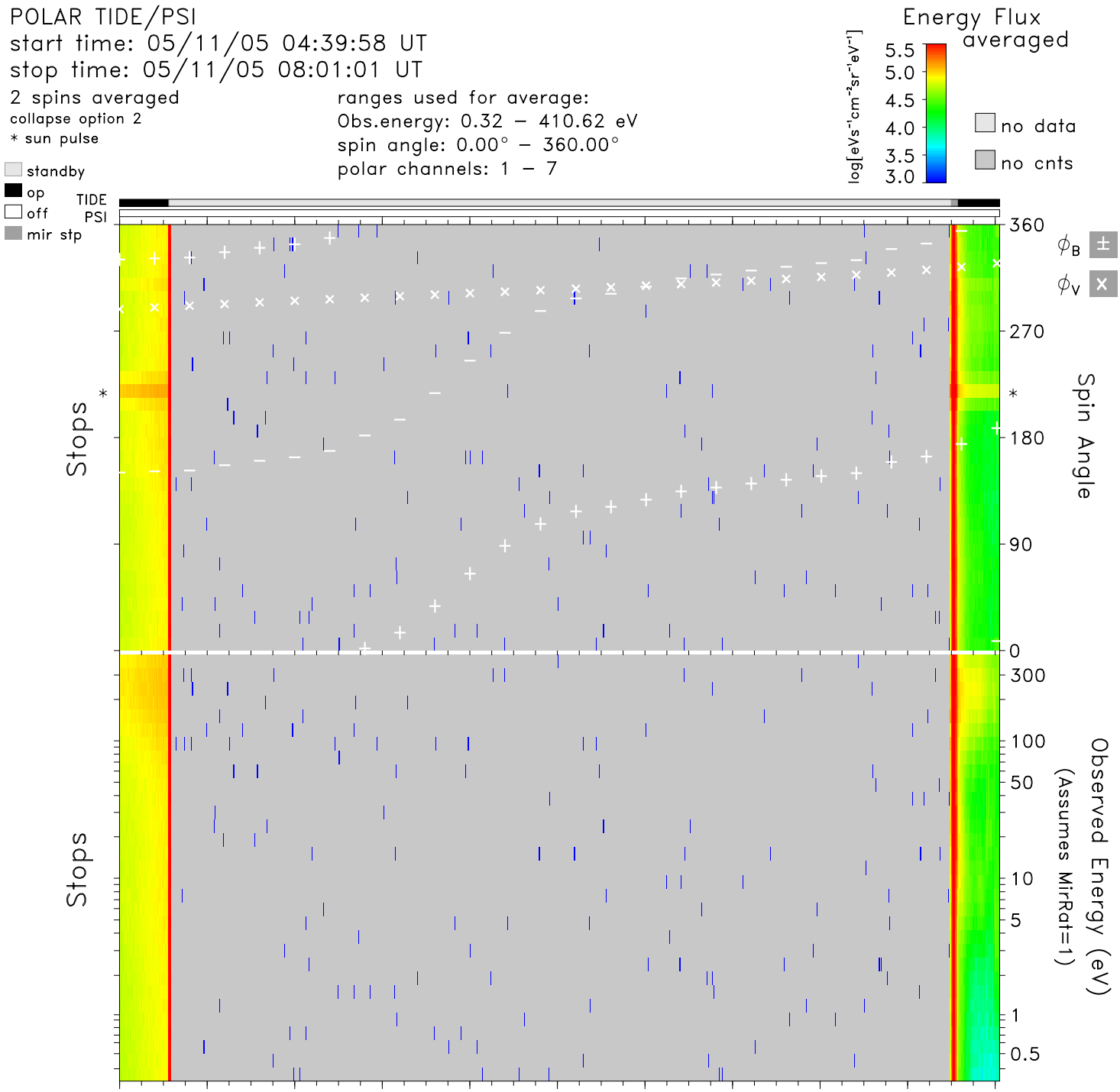
POLAR TIDE/PSI
start time: 05/11/05 04:39:58 UT
stop time: 05/11/05 08:01:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.9	7.2	6.6	6.1	5.6	5.2	4.9	4.7	4.7	5.6	11.0	
mlt	7.1	7.2	7.2	7.3	7.4	7.5	7.6	7.7	7.9	8.3	9.3	hrs
mlat	−18.3	−14.5	−10.4	−5.9	−0.9	4.8	11.4	19.4	29.6	43.2	62.5	degs
invlat	69.1	68.2	67.2	66.1	65.1	64.0	63.1	62.4	62.6	65.0	72.5	degs

tide_lz_v6.1.0
Fri Jul 28 10:30:14 2006
plot: t0505110439_0801_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: 05051103.cdf
orbit: 05051103.cdf
level−zero: 05051101.dat