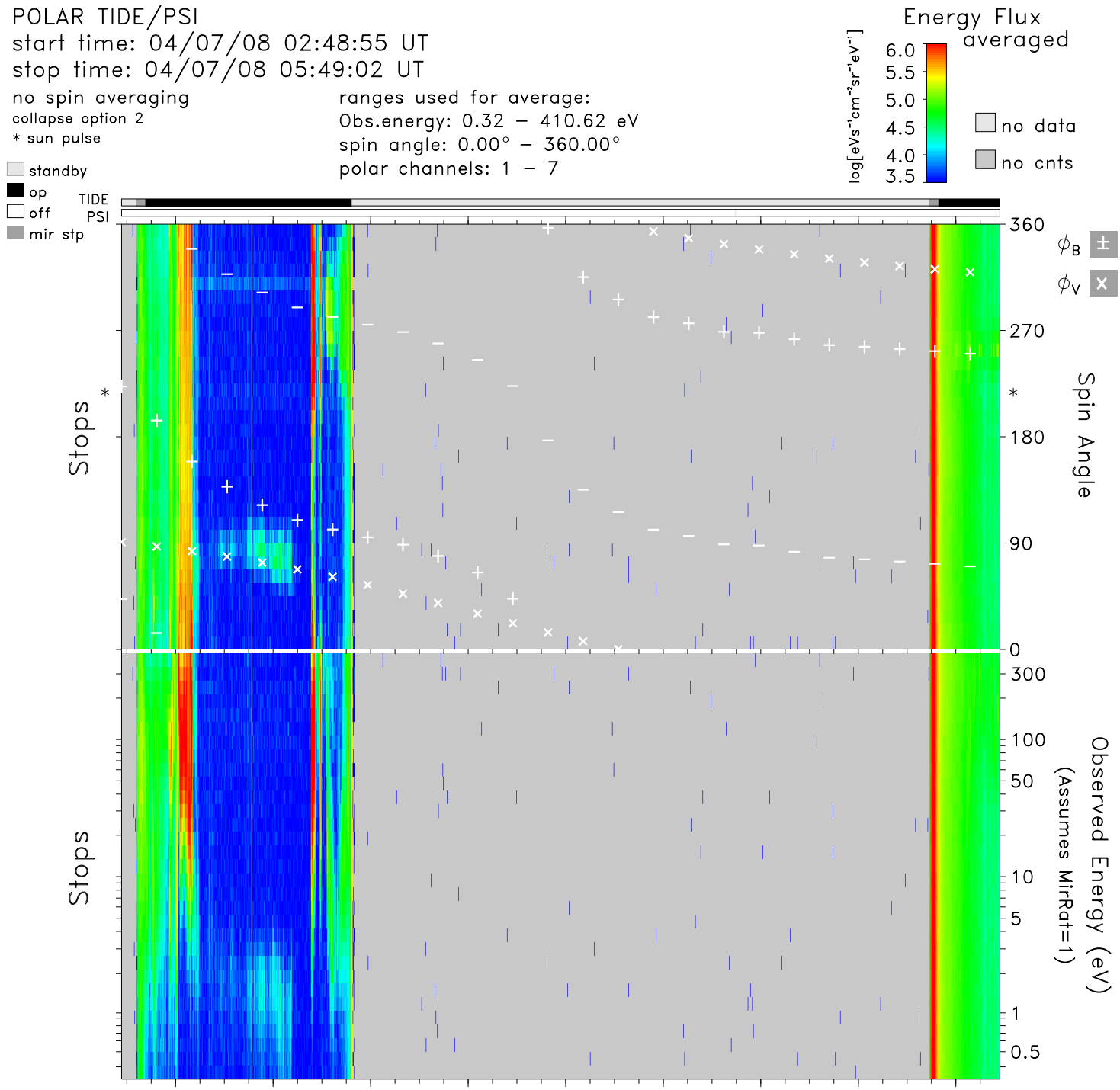
POLAR TIDE/PSI
start time: 04/07/08 02:48:55 UT
stop time: 04/07/08 05:49:02 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.2	2.2	2.5	2.9	3.3	3.8	4.3	4.8	5.2	Re
Lshell	14.2	35.2	5.2	3.5	3.4	3.9	4.6	5.7	6.9	
mlt	9.8	18.8	20.3	20.6	20.8	20.9	21.1	21.2	21.4	hrs
mlat	67.1	75.6	46.8	24.2	7.6	−5.0	−15.0	−23.2	−30.0	degs
invlat	74.6	80.3	64.1	57.6	57.3	59.5	62.4	65.1	67.7	degs

tide_lz_v6.1.3
Sat Apr 12 13:10:28 2008
plot: t0804070248_0549_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080407_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08040703.cdf
orbit: 08040703.cdf
level-zero: 08040701.dat