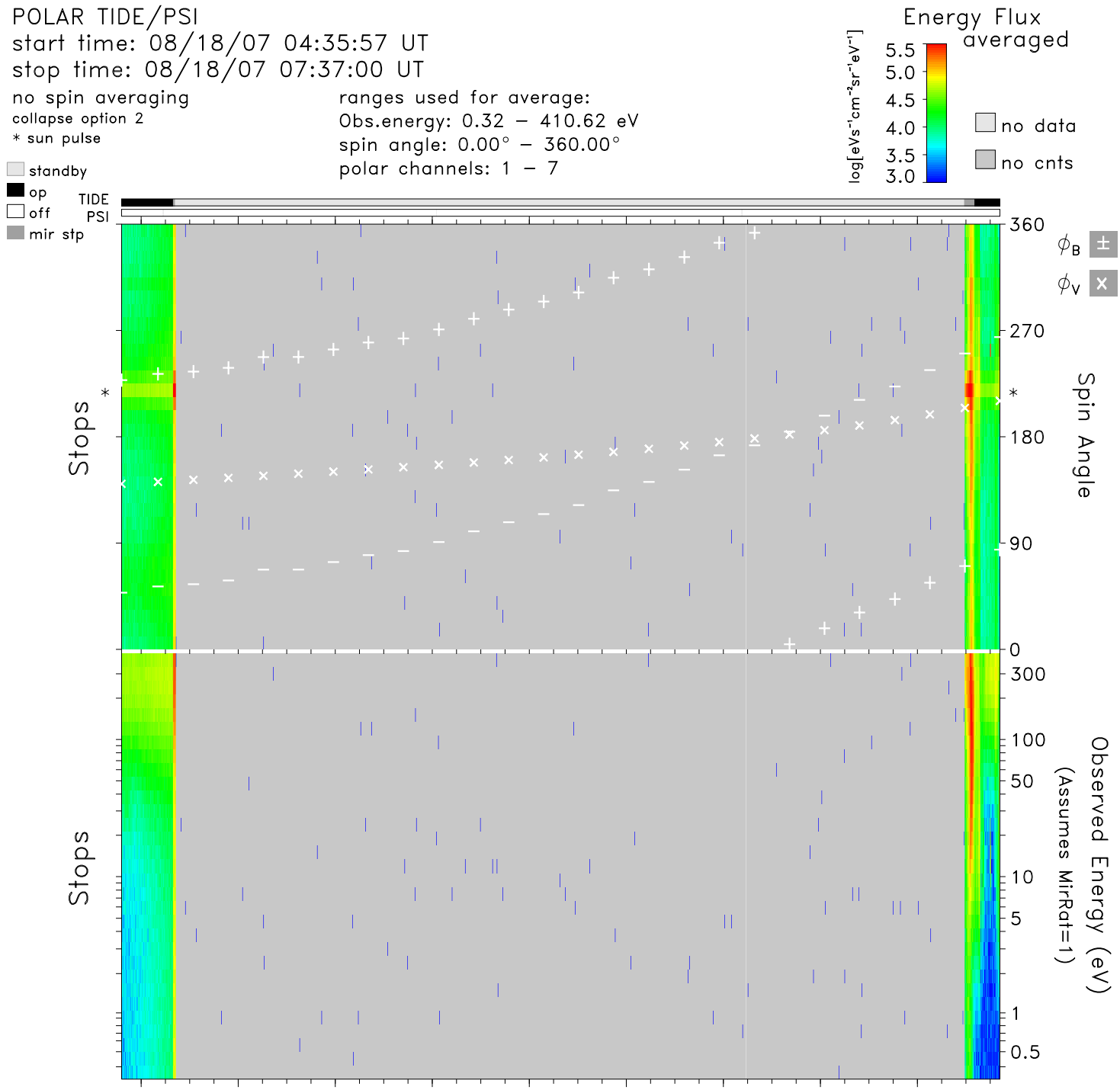
POLAR TIDE/PSI
start time: 08/18/07 04:35:57 UT
stop time: 08/18/07 07:37:00 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	6.3	5.9	5.6	5.2	4.7	4.2	3.8	3.2	2.7	Re
Lshell	7.8	6.9	6.1	5.4	4.8	4.3	4.0	3.9	4.8	
mlt	24.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	hrs
mlat	−25.3	−21.2	−16.6	−11.4	−5.3	2.2	11.5	23.8	40.7	degs
invlat	69.0	67.7	66.2	64.6	62.9	61.2	59.8	59.6	62.8	degs

tide_lz_v6.1.3
Thu Aug 23 03:12:19 2007
plot: t0708180435_0737_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07081803.cdf
orbit: 07081804.cdf
level−zero: 07081801.dat