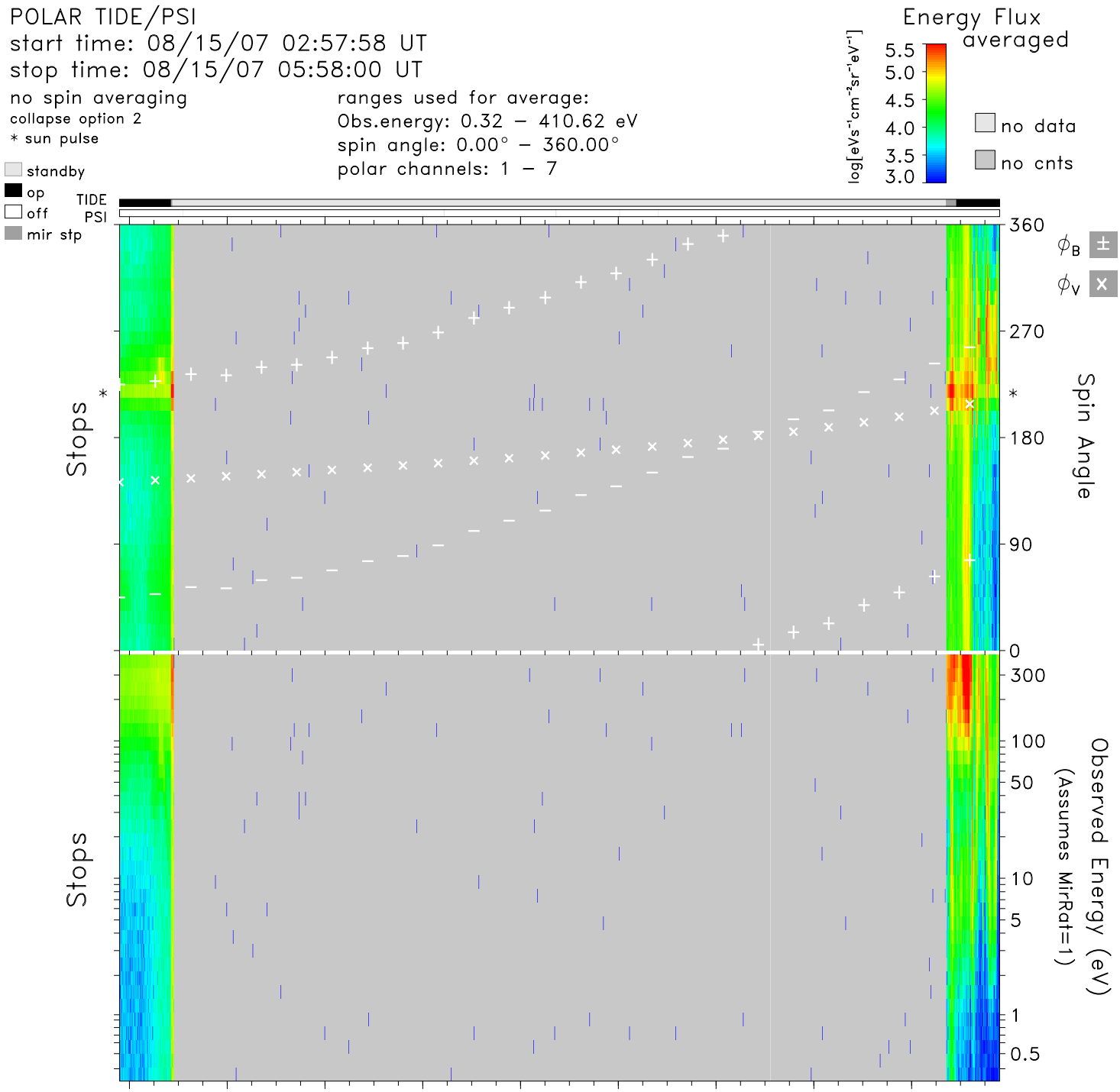
POLAR TIDE/PSI
start time: 08/15/07 02:57:58 UT
stop time: 08/15/07 05:58:00 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	6.3	5.9	5.5	5.1	4.7	4.2	3.7	3.2	2.7	Re
Lshell	7.9	7.0	6.1	5.4	4.8	4.3	4.0	4.0	5.2	
mlt	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	hrs
mlat	−26.2	−21.7	−16.8	−11.2	−4.6	3.2	13.0	25.7	43.1	degs
invlat	69.2	67.7	66.2	64.6	62.9	61.2	60.0	60.1	63.9	degs

tide_lz_v6.1.3
Mon Aug 20 02:53:37 2007
plot: t0708150257_0558_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: 07081503.cdf
orbit: 07081504.cdf
level-zero: 07081501.dat