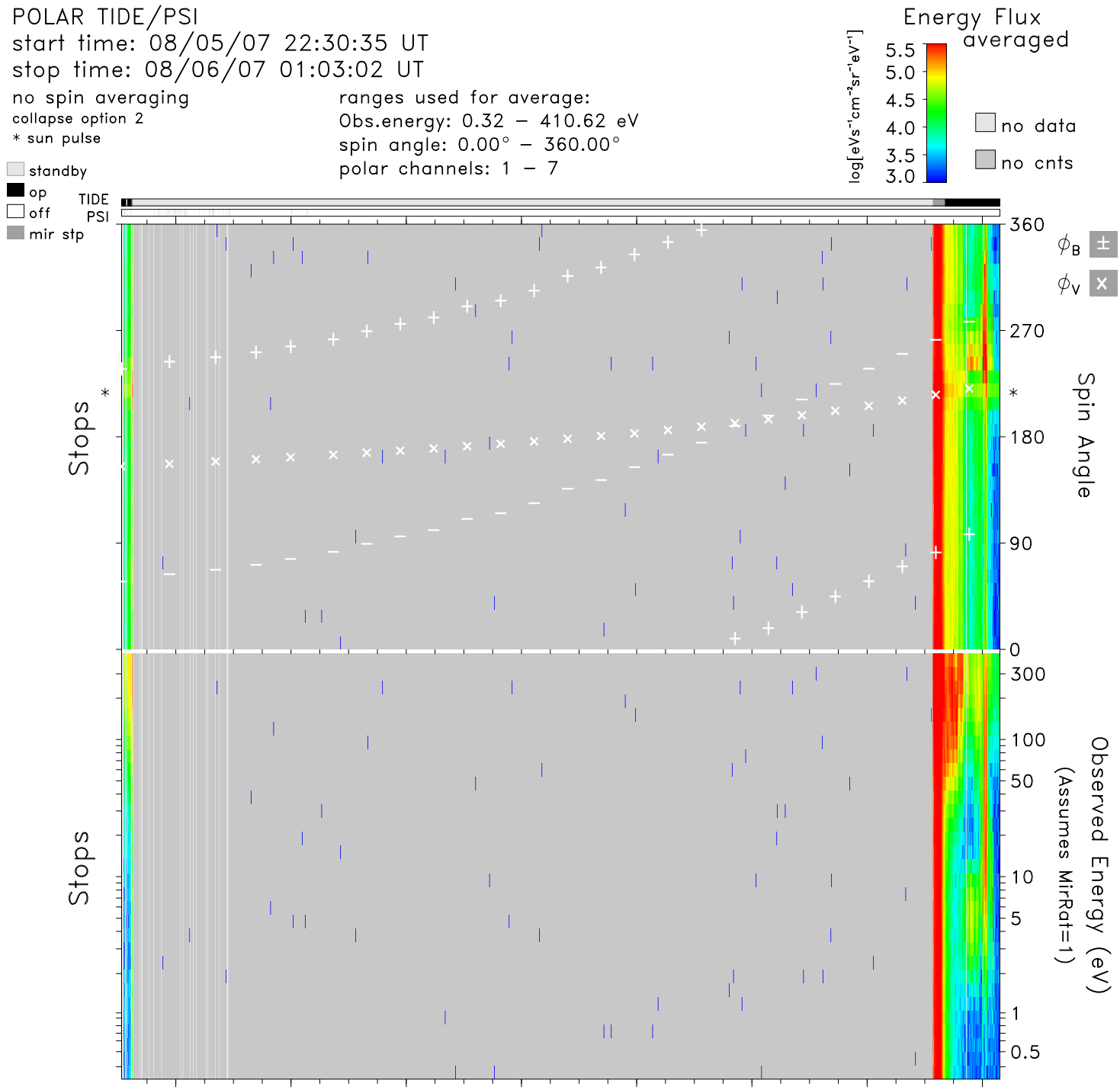
POLAR TIDE/PSI
start time: 08/05/07 22:30:35 UT
stop time: 08/06/07 01:03:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	5.5	5.1	4.6	4.1	3.6	3.1	2.6	2.2	Re
Lshell	7.0	5.9	4.9	4.2	3.7	3.6	4.3	11.2	
mlt	0.6	0.7	0.8	1.0	1.1	1.4	1.8	2.9	hrs
mlat	−27.5	−21.2	−13.9	−5.2	5.5	19.5	38.3	63.5	degs
invlat	67.8	65.6	63.3	60.8	58.7	58.0	61.2	72.6	degs

tide_lz_v6.1.3
Fri Aug 10 03:00:21 2007
plot: t0708052230_0103_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: 07080502.cdf, 07080602.cdf
orbit: 07080503.cdf, 07080603.cdf
level−zero: 07080501.dat, 07080601.dat