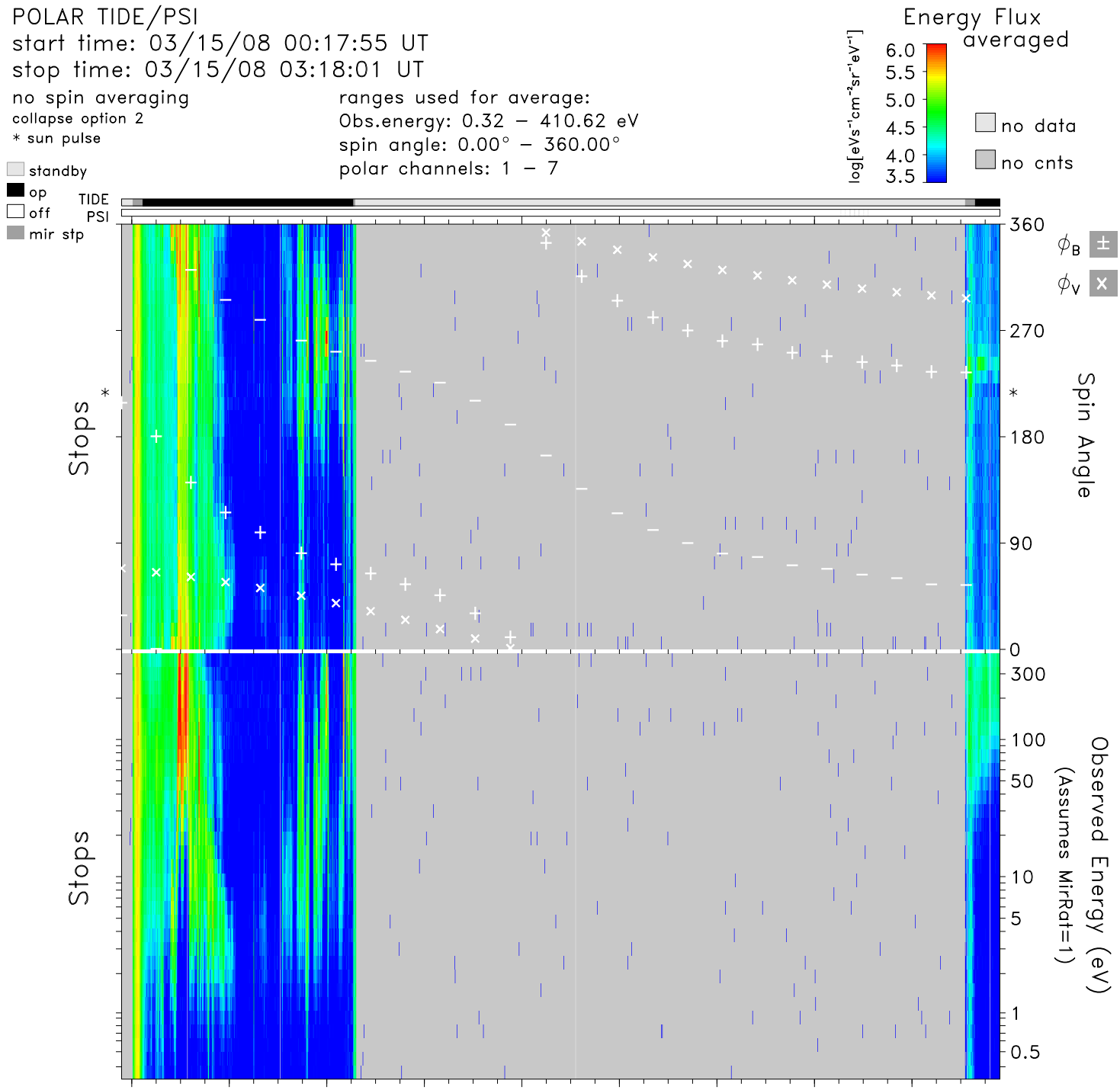
POLAR TIDE/PSI
start time: 03/15/08 00:17:55 UT
stop time: 03/15/08 03:18:01 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.3	2.2	2.3	2.6	3.1	3.6	4.1	4.5	5.0	Re
Lshell	6.4	100.0	9.8	4.0	3.4	3.7	4.2	5.0	5.9	
mlt	10.0	8.8	22.2	22.1	22.1	22.1	22.2	22.2	22.3	hrs
mlat	53.6	86.4	61.0	35.3	16.5	2.8	−7.8	−16.1	−23.0	degs
invlat	66.7	87.5	71.4	60.1	57.3	58.5	60.8	63.4	65.8	degs

tide_lz_v6.1.3
Wed Mar 19 02:48:02 2008
plot: t0803150017_0318_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08031504.cdf
orbit: 08031504.cdf
level-zero: 08031502.dat