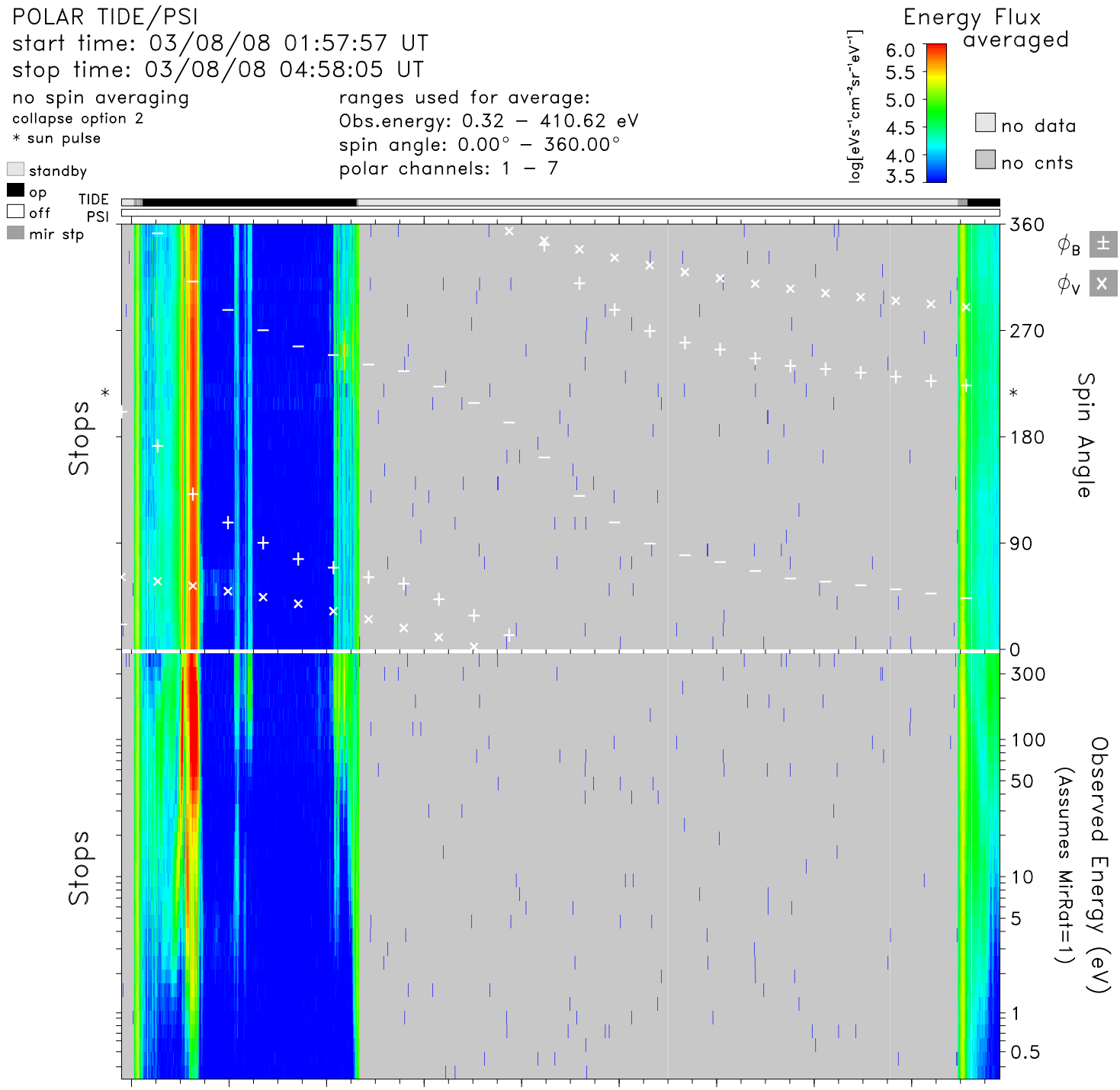
POLAR TIDE/PSI
start time: 03/08/08 01:57:57 UT
stop time: 03/08/08 04:58:05 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.3	2.2	2.3	2.6	3.1	3.6	4.1	4.5	5.0	Re
Lshell	6.2	100.0	9.9	4.0	3.4	3.7	4.2	5.0	6.0	
mlt	10.6	11.5	22.4	22.5	22.5	22.6	22.7	22.8	22.9	hrs
mlat	53.1	86.2	61.1	35.3	16.5	2.6	−8.1	−16.7	−23.7	degs
invlat	66.3	87.4	71.5	60.2	57.4	58.5	60.9	63.5	65.9	degs

tide_lz_v6.1.3
Wed Mar 12 09:42:22 2008
plot: t0803080157_0458_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08030803.cdf
orbit: 08030804.cdf
level-zero: 08030802.dat