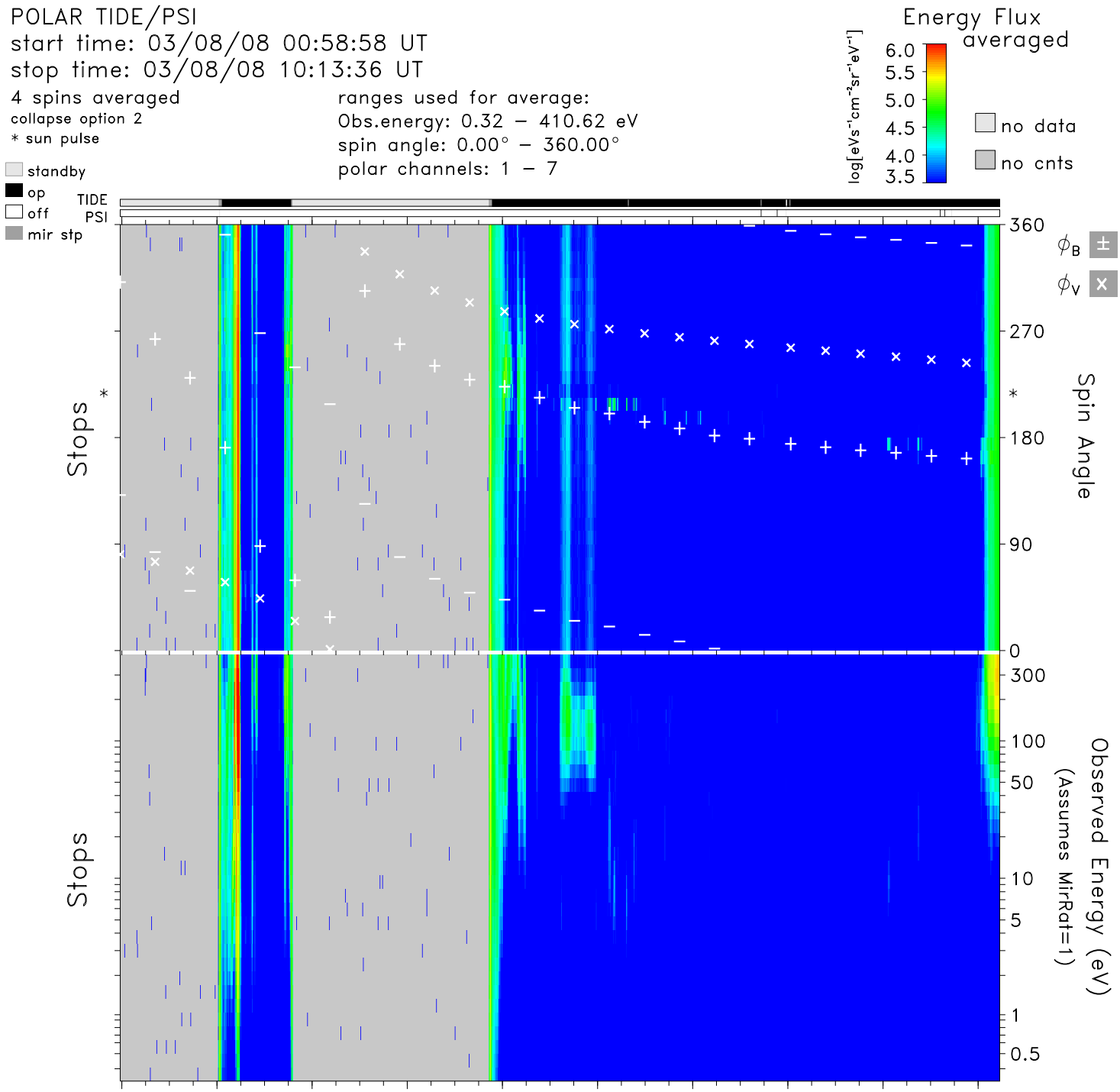
POLAR TIDE/PSI
start time: 03/08/08 00:58:58 UT
stop time: 03/08/08 10:13:36 UT

4 spins averaged
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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	3.6	2.3	2.6	4.1	5.4	6.5	7.3	8.0	8.5	8.8	Re
Lshell	3.6	6.2	4.0	4.2	7.2	12.6	22.2	40.5	75.8	100.0	
mlt	10.5	10.6	22.5	22.7	23.0	23.4	24.0	0.8	1.9	3.7	hrs
mlat	−7.2	53.1	35.3	−8.1	−29.8	−44.0	−54.8	−63.6	−70.4	−74.6	degs
invlat	58.1	66.3	60.2	60.9	68.2	73.6	77.7	81.0	83.4	84.9	degs

tide_lz_v6.1.3
Wed Mar 12 10:40:45 2008
plot: t0803080058_1013_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