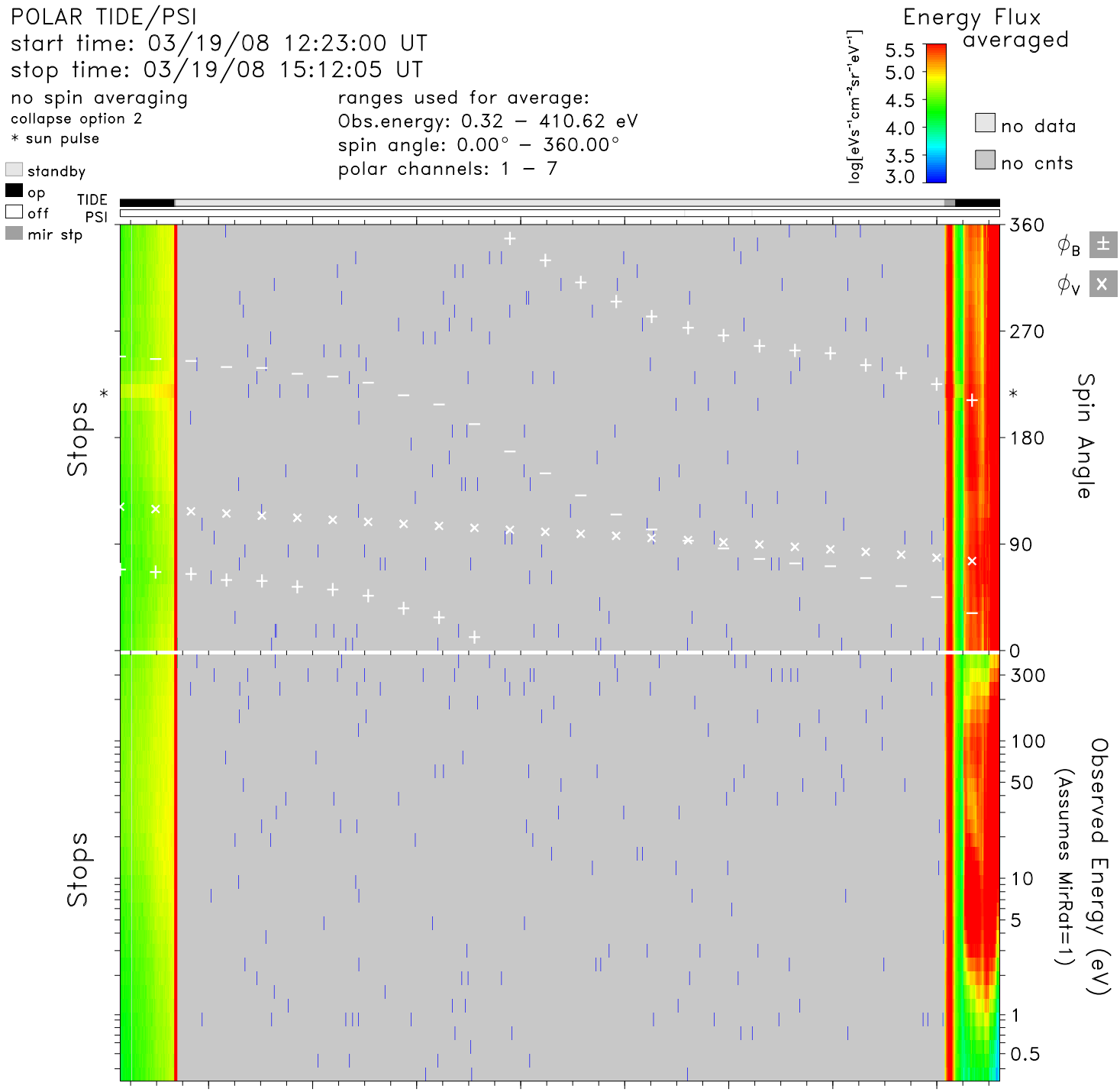
POLAR TIDE/PSI
start time: 03/19/08 12:23:00 UT
stop time: 03/19/08 15:12:05 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	5.7	5.3	4.9	4.4	4.0	3.5	3.0	2.5	Re
Lshell	7.1	6.1	5.3	4.6	4.0	3.8	4.0	6.0	
mlt	9.5	9.6	9.6	9.7	9.8	9.9	10.0	10.2	hrs
mlat	−25.9	−20.4	−14.1	−6.7	2.3	13.7	28.7	49.2	degs
invlat	68.0	66.2	64.2	62.1	60.2	58.9	59.8	66.0	degs

tide_lz_v6.1.3
Tue Mar 25 02:52:52 2008
plot: t0803191223_1512_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: 08031904.cdf
orbit: 08031904.cdf
level-zero: 08031901.dat