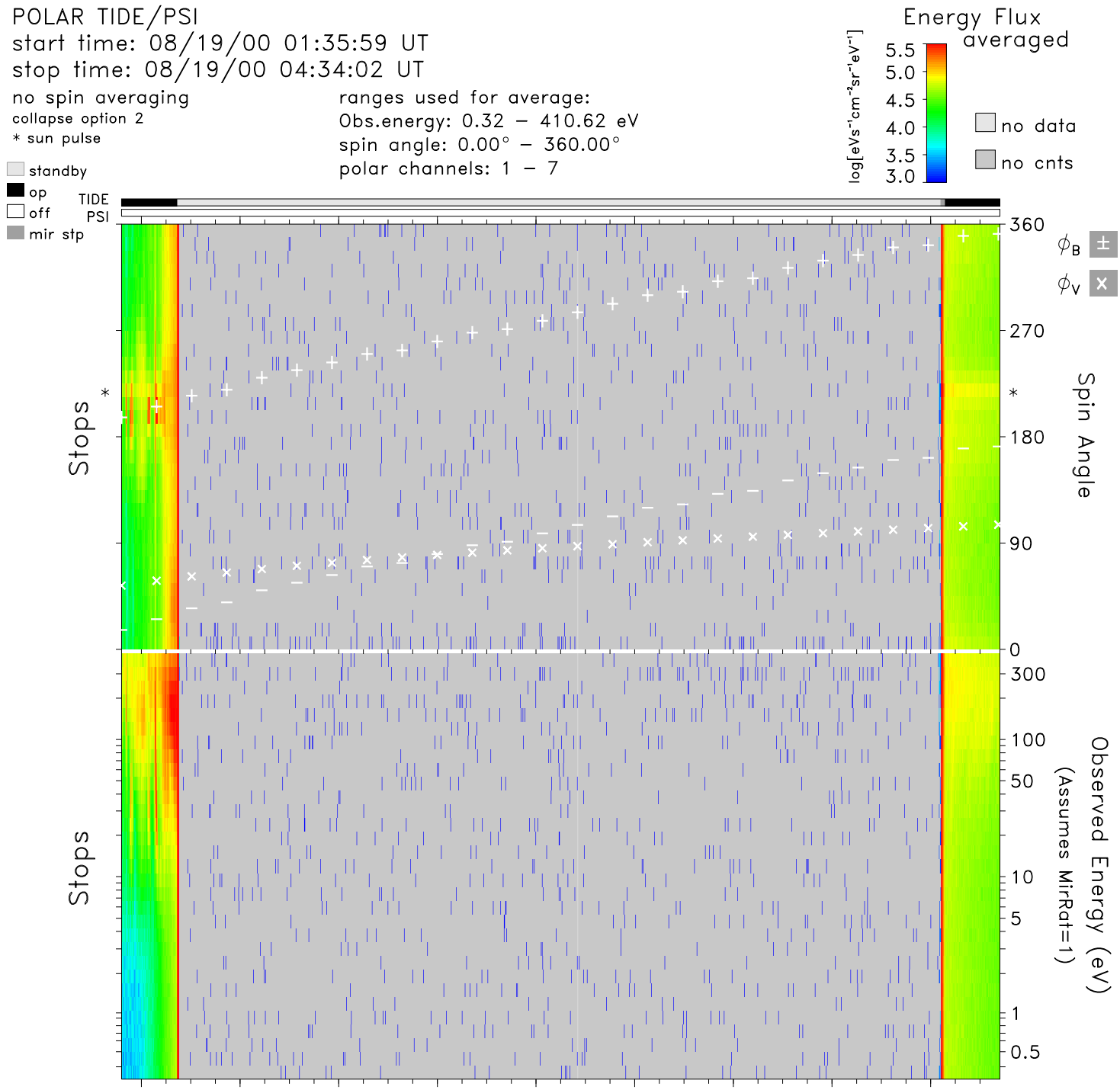
POLAR TIDE/PSI
start time: 08/19/00 01:35:59 UT
stop time: 08/19/00 04:34:02 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.8	Re
Lshell	6.7	5.4	5.1	5.2	5.4	5.7	6.1	6.5	6.9	
mlt	1.3	1.8	2.1	2.3	2.4	2.5	2.6	2.6	2.7	hrs
mlat	−48.7	−35.3	−25.3	−17.5	−11.0	−5.5	−0.7	3.6	7.4	degs
invlat	67.3	64.4	63.7	63.9	64.5	65.3	66.1	66.9	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 04:53:11 2006
plot: t0008190135_0434_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00081902.cdf
orbit: 00081902.cdf
level-zero: 00081901.dat