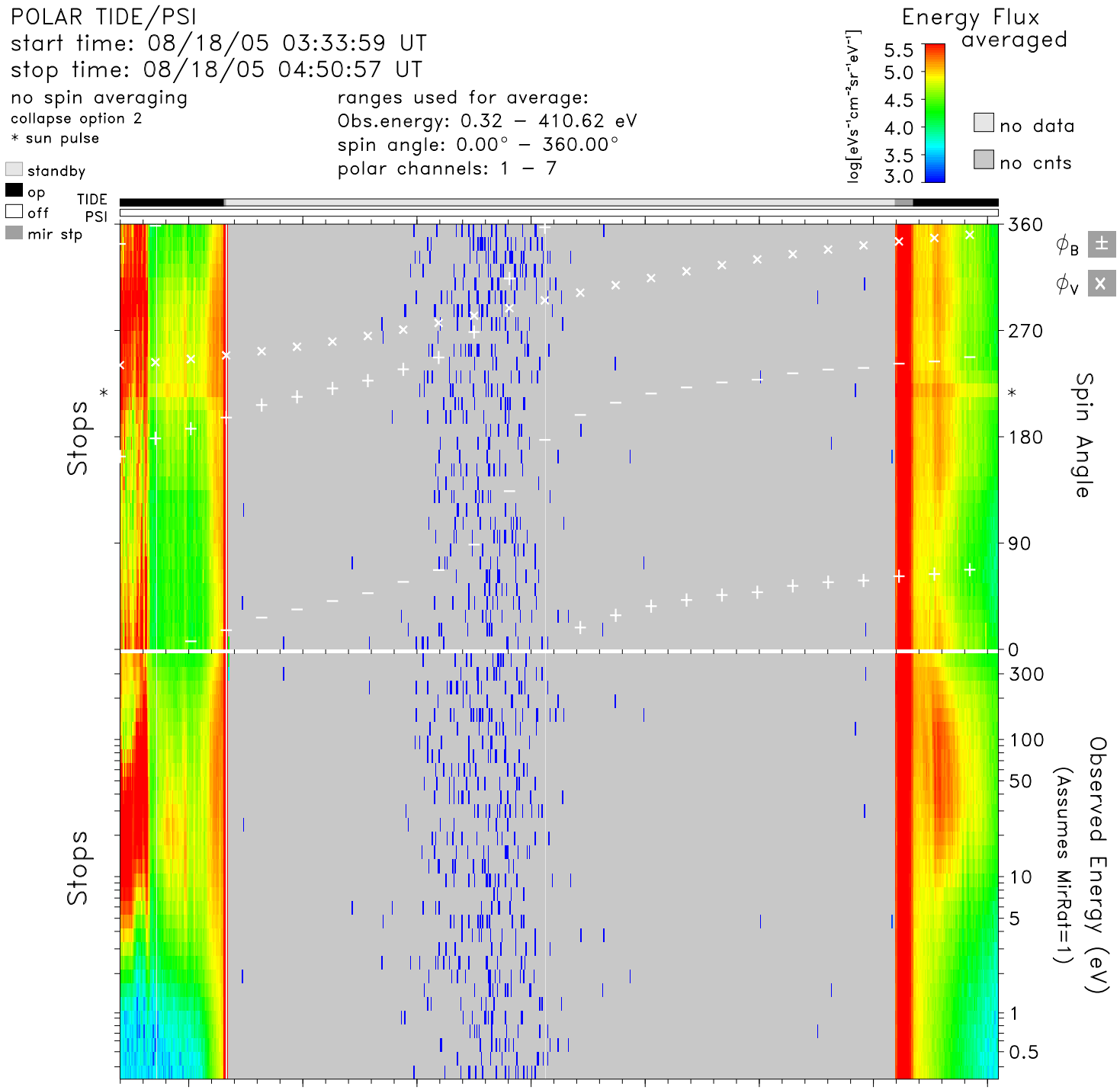
POLAR TIDE/PSI
start time: 08/18/05 03:33:59 UT
stop time: 08/18/05 04:50:57 UT

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	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	9.1	2.9	1.9	1.9	2.5	3.7	5.8	9.2	
mlt	11.1	12.0	12.4	12.7	12.9	13.0	13.2	13.3	hrs
mlat	64.0	40.9	16.5	−5.0	−22.3	−35.8	−46.4	−54.9	degs
invlat	70.7	54.1	43.0	43.6	50.8	58.6	65.4	70.7	degs

tide_lz_v6.1.0
Fri Jul 28 18:20:25 2006
plot: t0508180333_0450_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: 05081802.cdf
orbit: 05081802.cdf
level-zero: 05081801.dat