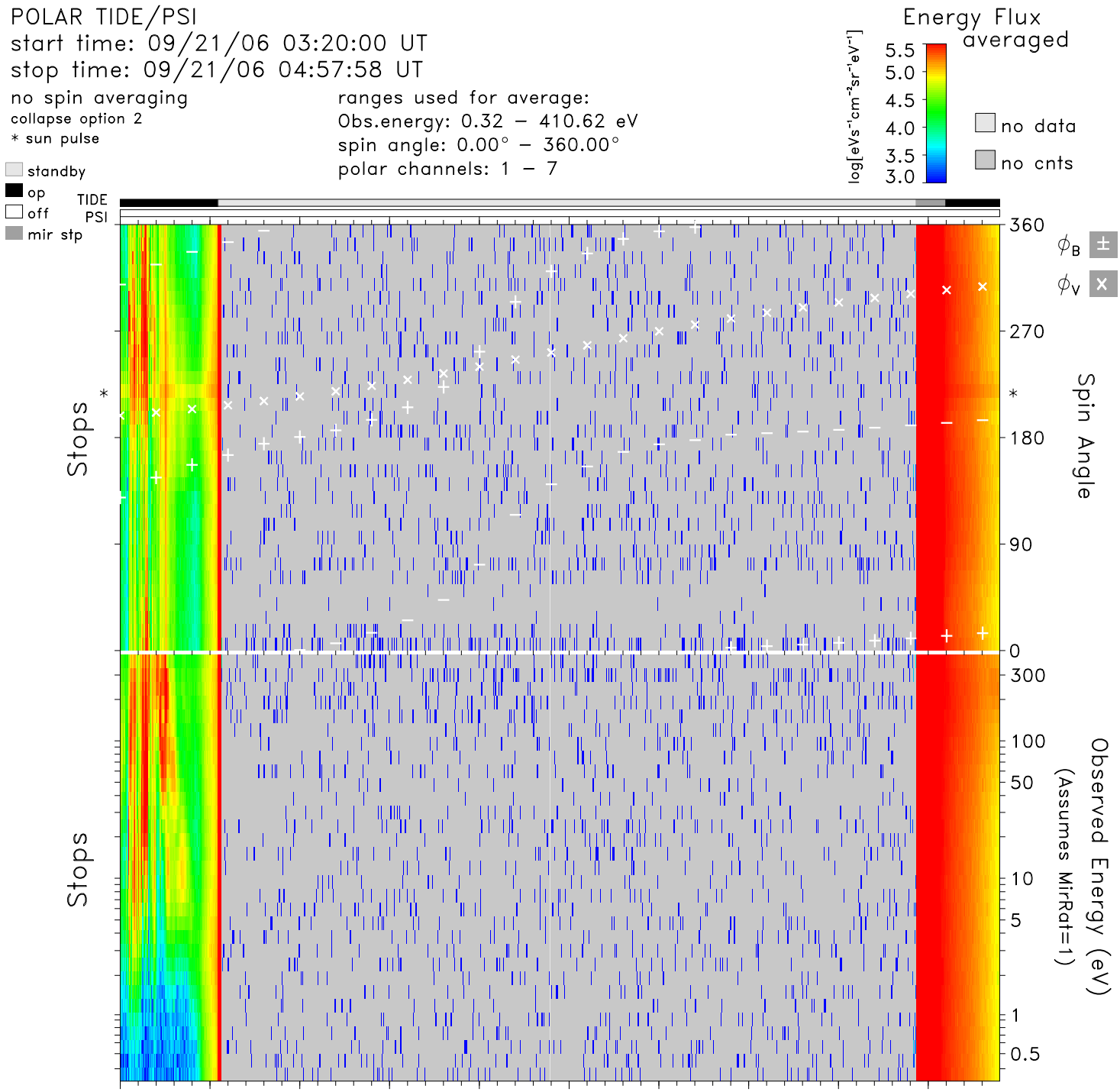
POLAR TIDE/PSI
start time: 09/21/06 03:20:00 UT
stop time: 09/21/06 04:57:58 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	2.0	1.9	2.0	2.1	2.3	2.5	2.8	3.0	3.3	3.6	Re
Lshell	46.9	7.0	3.1	2.3	2.2	2.6	3.2	4.1	5.3	6.9	
mlt	8.4	9.7	10.0	10.1	10.2	10.2	10.3	10.3	10.3	10.3	hrs
mlat	78.2	58.8	38.2	19.1	2.7	−10.7	−21.6	−30.5	−37.9	−44.1	degs
invlat	81.6	67.8	55.3	48.4	47.9	51.2	55.8	60.2	64.2	67.6	degs

tide_lz_v6.1.1
Tue Sep 26 02:36:35 2006
plot: t0609210320_0457_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: 06092102.cdf
orbit: 06092103.cdf
level-zero: 06092101.dat