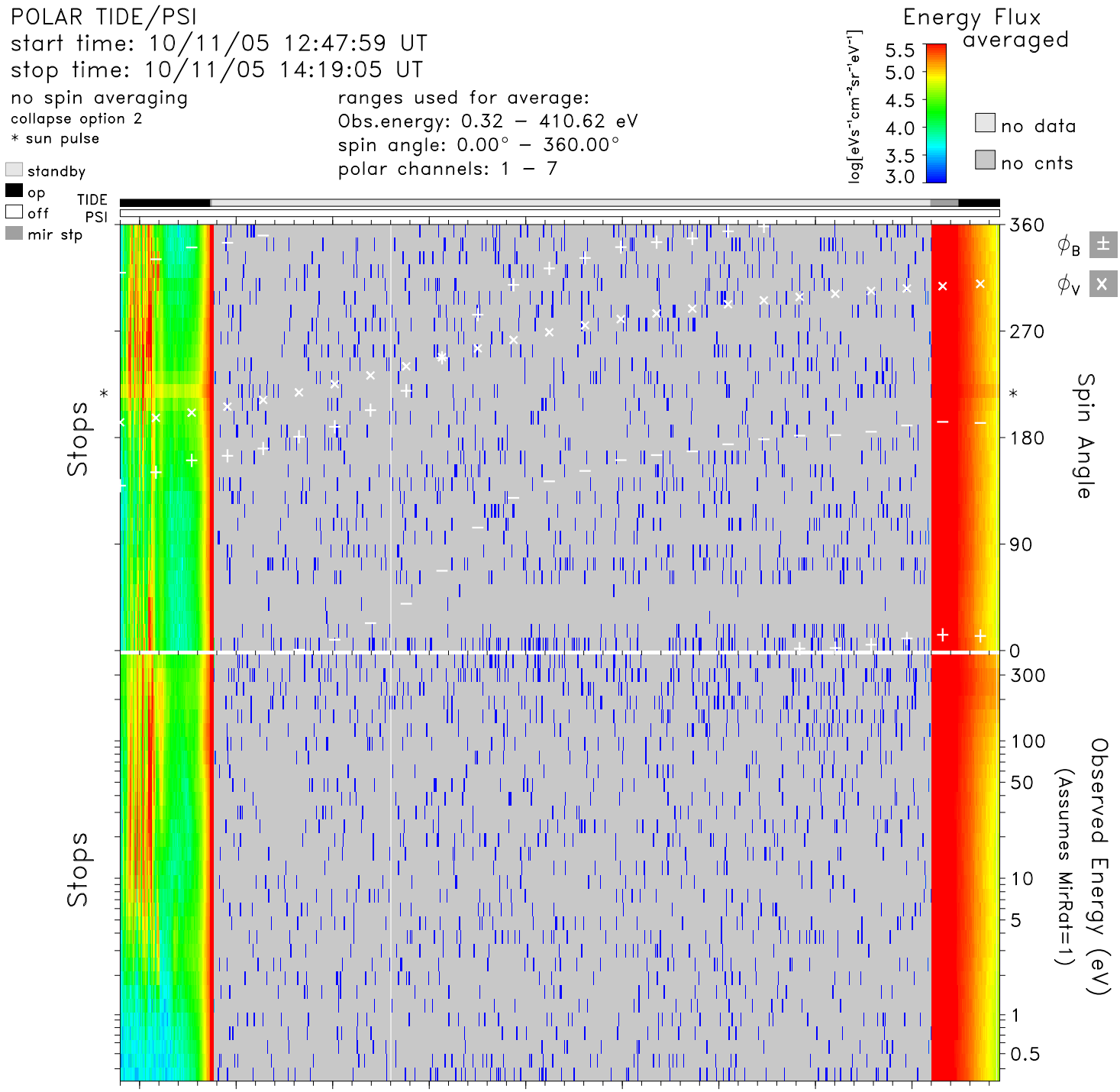
POLAR TIDE/PSI
start time: 10/11/05 12:47:59 UT
stop time: 10/11/05 14:19:05 UT

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	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.5	Re
Lshell	21.1	4.4	2.5	2.2	2.4	2.9	3.6	4.6	5.9	
mlt	9.1	9.4	9.5	9.5	9.6	9.7	9.7	9.8	9.9	hrs
mlat	73.0	50.2	28.9	10.9	−3.7	−15.3	−24.8	−32.5	−38.9	degs
invlat	77.4	61.7	51.1	48.0	50.0	54.0	58.2	62.2	65.6	degs

tide_lz_v6.1.0
Fri Jul 28 22:38:34 2006
plot: t0510111247_1419_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: 05101102.cdf
orbit: 05101102.cdf
level−zero: 05101101.dat