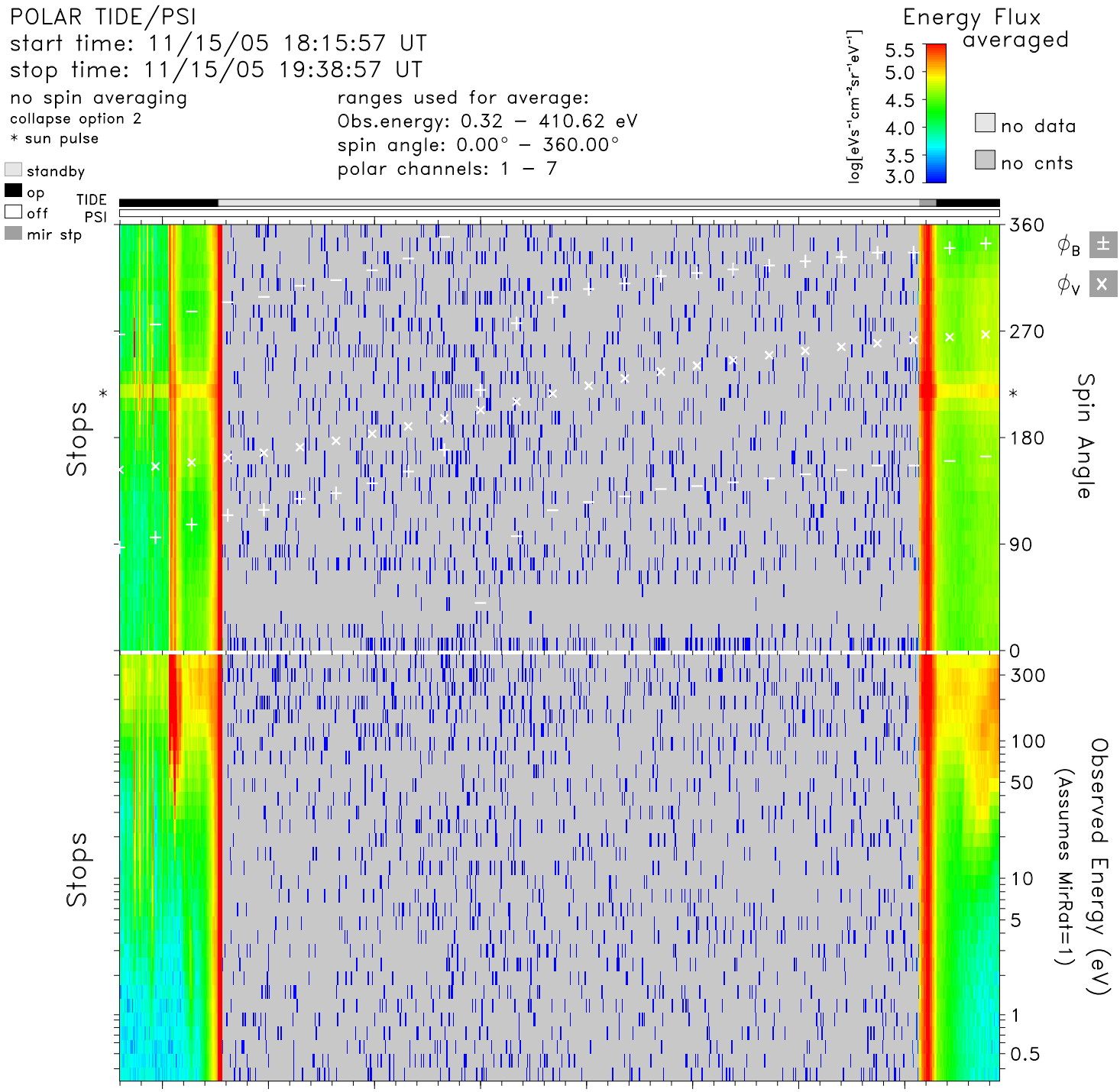
POLAR TIDE/PSI
start time: 11/15/05 18:15:57 UT
stop time: 11/15/05 19:38:57 UT

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	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.5	2.8	3.1	Re
Lshell	12.0	3.6	2.2	2.0	2.3	3.0	4.2	5.9	
mlt	4.5	6.0	6.6	7.0	7.3	7.5	7.7	8.0	hrs
mlat	67.4	46.5	24.0	4.1	−12.2	−25.1	−35.4	−43.7	degs
invlat	73.2	58.4	47.0	44.7	48.9	55.0	60.8	65.7	degs

tide_lz_v6.1.0
Sat Jul 29 02:08:57 2006
plot: t0511151815_1938_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: 05111502.cdf
orbit: 05111502.cdf
level−zero: 05111501.dat