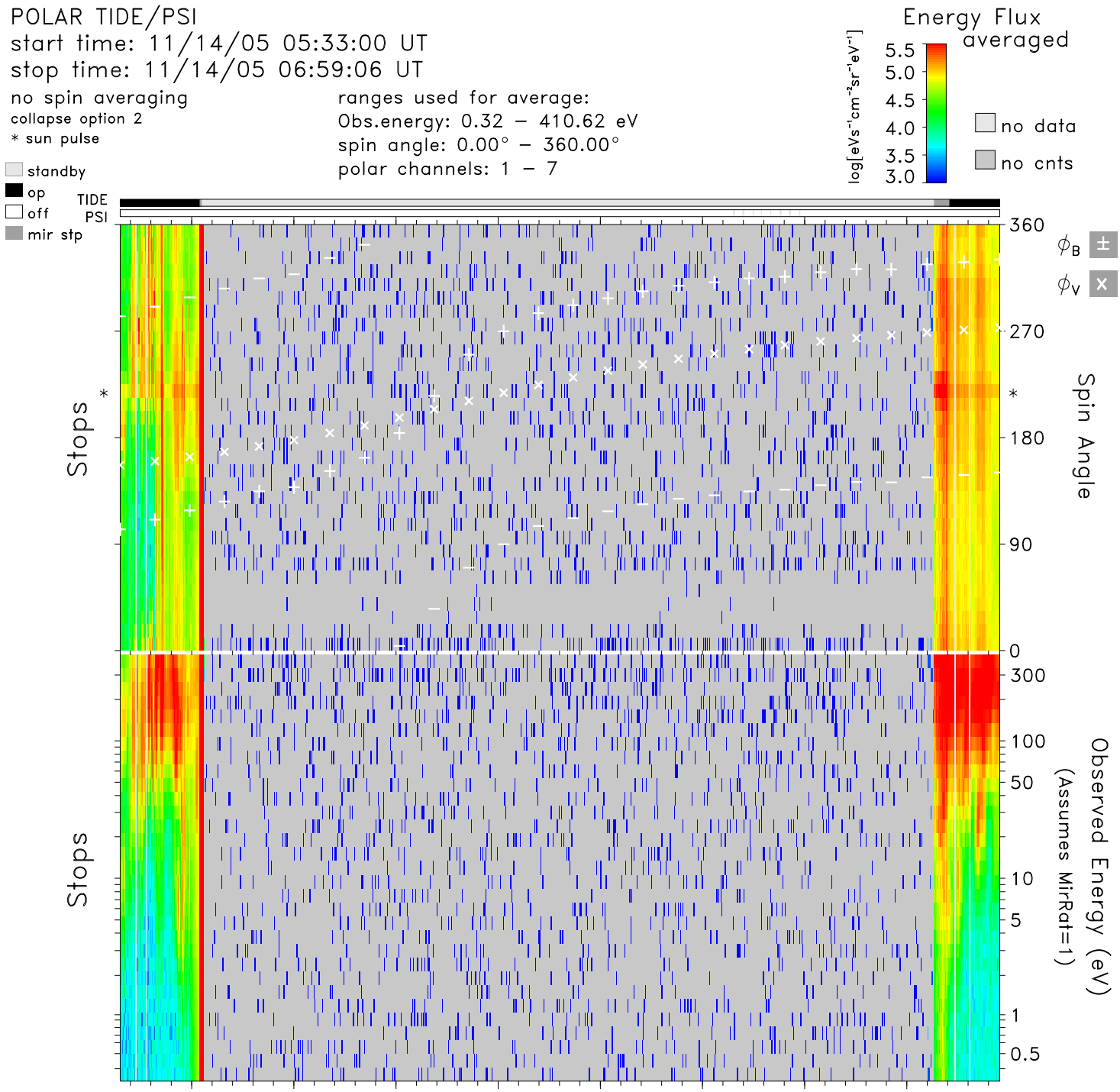
POLAR TIDE/PSI
start time: 11/14/05 05:33:00 UT
stop time: 11/14/05 06:59:06 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	06:50	hr:mn
Re	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	Re
Lshell	6.3	2.8	2.1	2.2	2.6	3.4	4.4	5.8	
mlt	7.5	7.4	7.3	7.2	7.2	7.1	7.1	7.1	hrs
mlat	57.8	35.5	15.5	−1.1	−14.4	−24.9	−33.4	−40.3	degs
invlat	66.6	53.2	47.0	47.8	52.1	57.0	61.5	65.4	degs

tide_lz_v6.1.0
Sat Jul 29 02:01:22 2006
plot: t0511140533_0659_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: 05111402.cdf
orbit: 05111402.cdf
level-zero: 05111401.dat