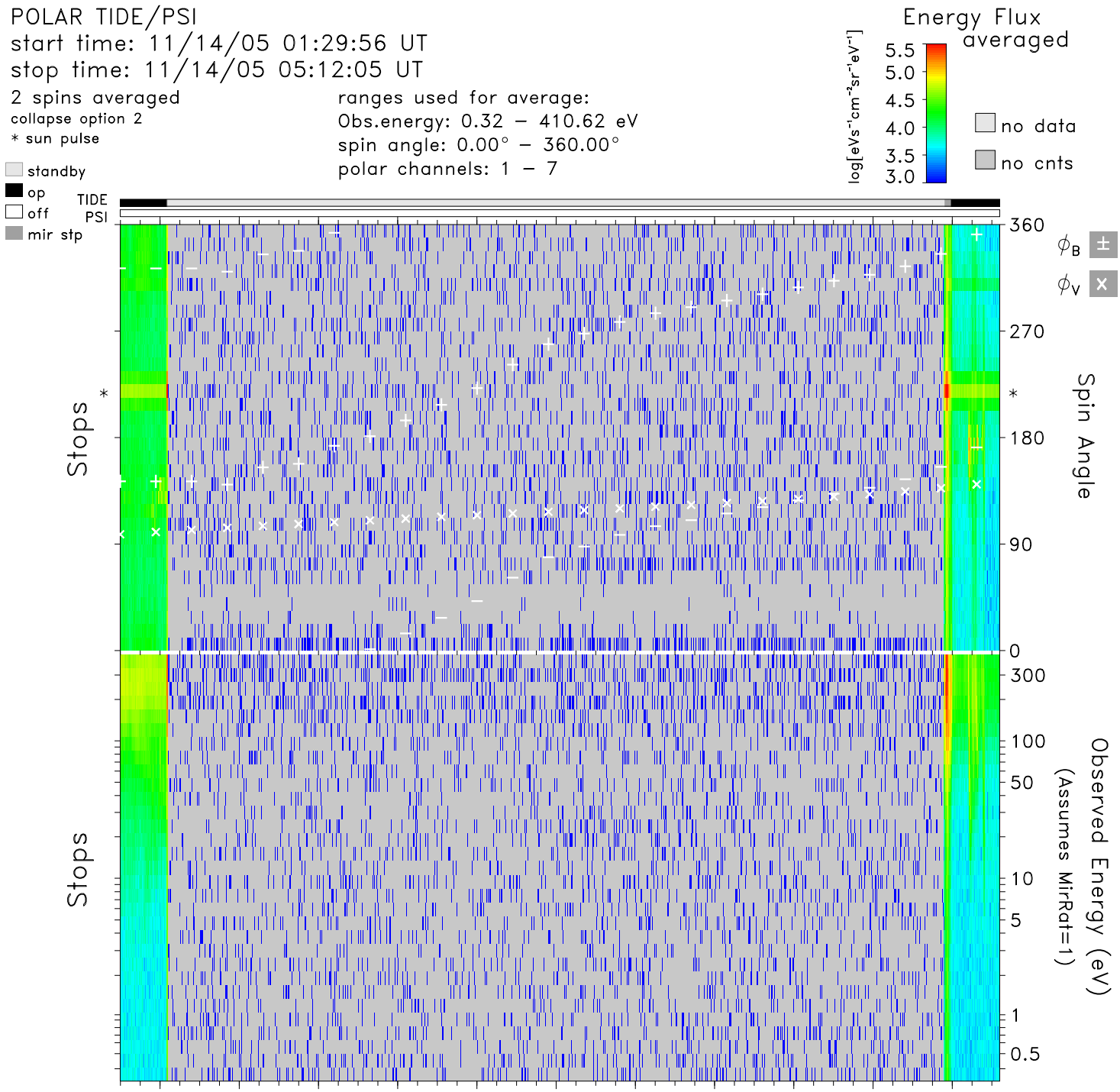
POLAR TIDE/PSI
start time: 11/14/05 01:29:56 UT
stop time: 11/14/05 05:12:05 UT

2 spins averaged
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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.2	4.8	4.3	3.7	3.2	2.6	Re
Lshell	7.5	7.1	6.6	6.1	5.7	5.3	4.9	4.6	4.4	4.7	7.0	
mlt	19.0	19.1	19.1	19.1	19.2	19.2	19.2	19.2	19.2	19.2	19.1	hrs
mlat	−13.0	−10.4	−7.6	−4.5	−0.9	3.4	8.5	15.0	23.5	35.3	53.0	degs
invlat	68.6	67.9	67.1	66.2	65.2	64.2	63.1	62.1	61.5	62.5	67.8	degs

tide_lz_v6.1.0
Sat Jul 29 01:59:49 2006
plot: t0511140129_0512_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