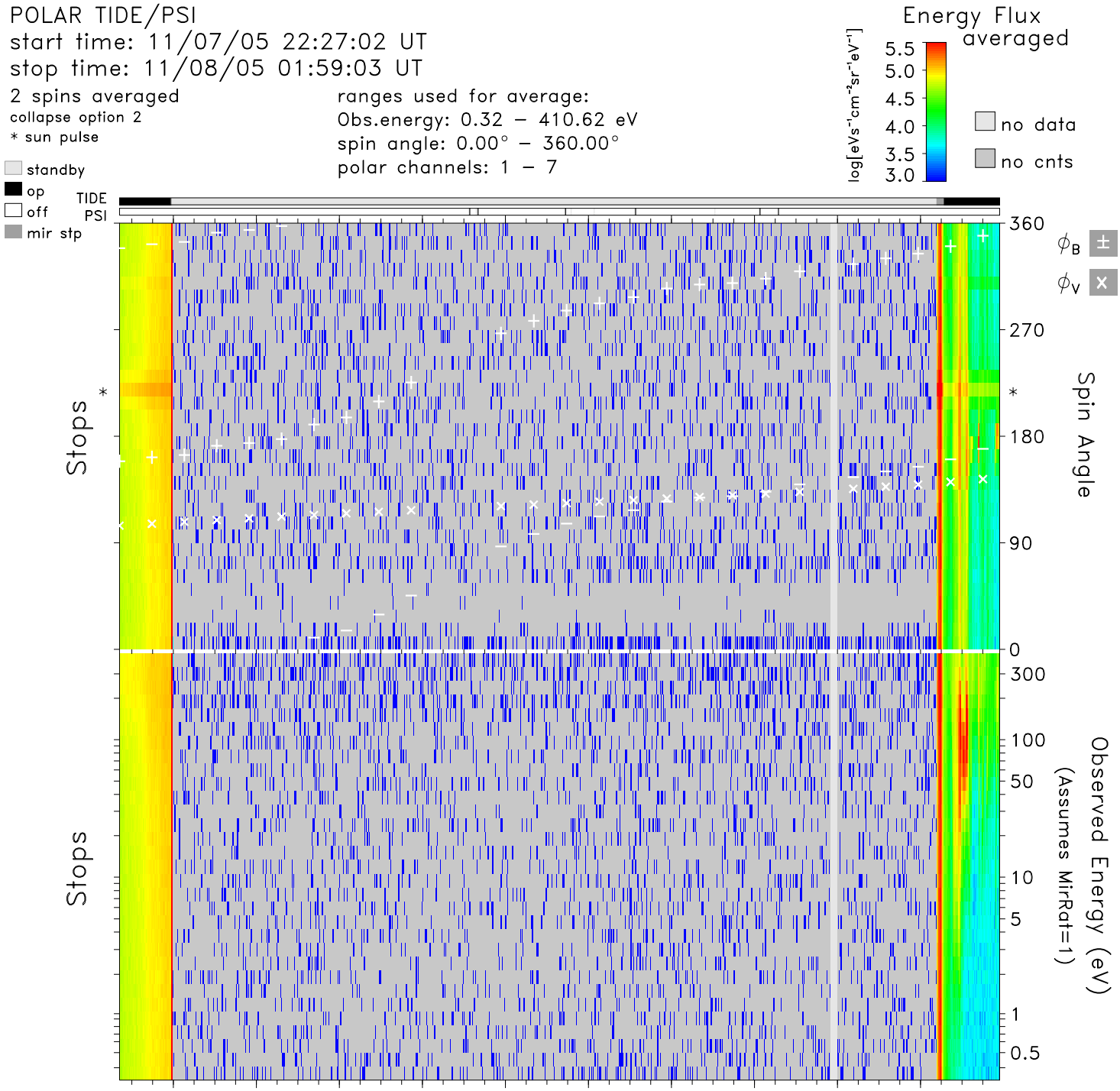
POLAR TIDE/PSI
start time: 11/07/05 22:27:02 UT
stop time: 11/08/05 01:59:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.6	3.1	Re
Lshell	7.5	7.0	6.5	6.1	5.7	5.4	5.1	4.9	5.0	5.9	
mlt	19.2	19.3	19.3	19.4	19.4	19.5	19.5	19.5	19.6	19.7	hrs
mlat	−11.6	−8.3	−4.7	−0.9	3.5	8.4	14.3	21.5	30.8	43.6	degs
invlat	68.5	67.8	67.0	66.1	65.3	64.4	63.6	63.1	63.4	65.6	degs

tide_lz_v6.1.0
Sat Jul 29 01:27:06 2006
plot: t0511072227_0159_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: 05110702.cdf, 05110802.cdf
orbit: 05110702.cdf, 05110802.cdf
level−zero: 05110701.dat, 05110801.dat