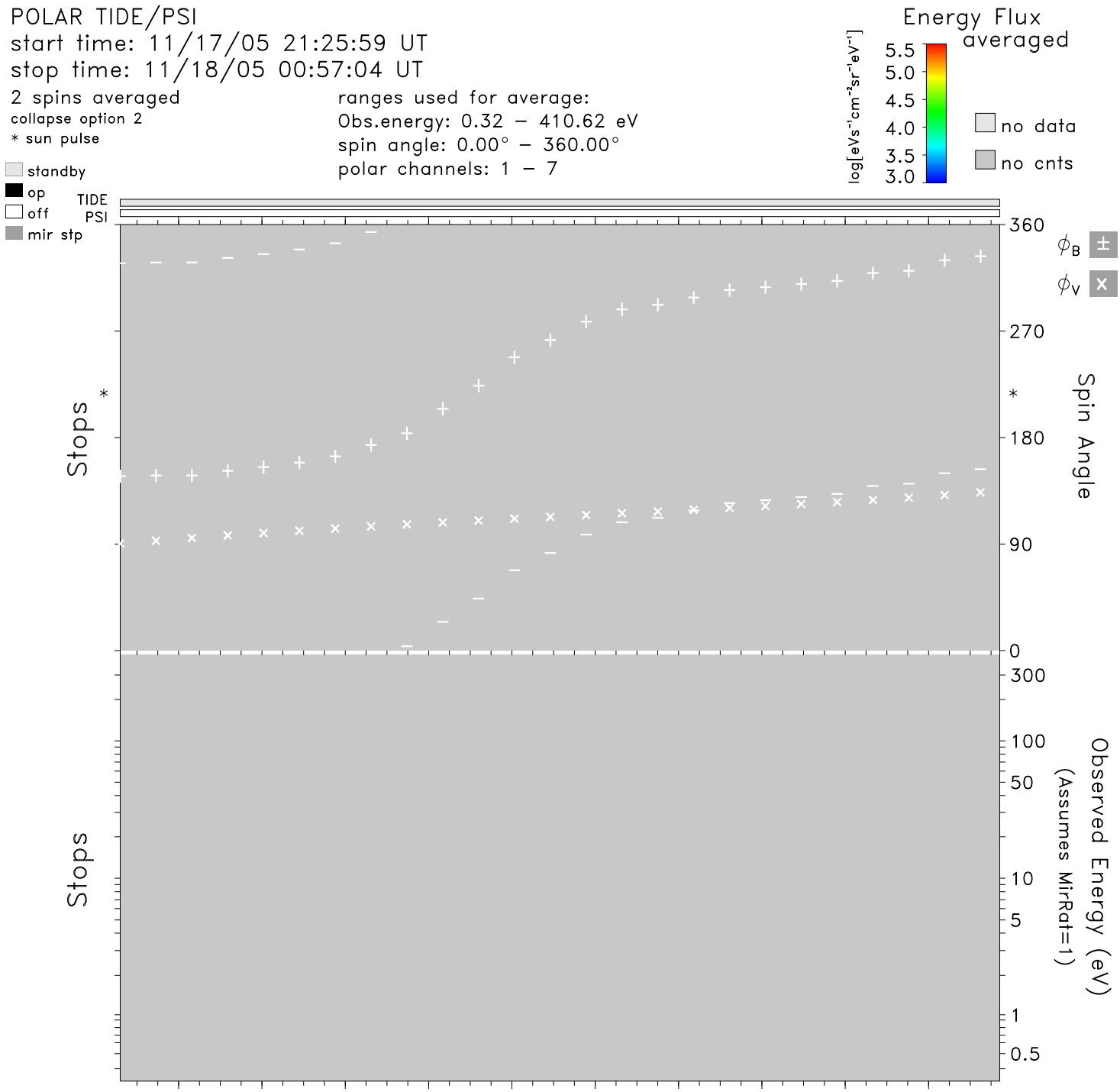
POLAR TIDE/PSI
start time: 11/17/05 21:25:59 UT
stop time: 11/18/05 00:57:04 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	7.0	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.6	3.0	Re
Lshell	7.4	6.9	6.5	6.0	5.7	5.3	5.0	4.9	5.0	6.1	
mlt	18.5	18.6	18.6	18.7	18.7	18.7	18.8	18.8	18.9	19.0	hrs
mlat	−11.9	−8.5	−4.9	−0.9	3.6	8.8	14.9	22.4	32.1	45.5	degs
invlat	68.5	67.7	66.9	66.0	65.1	64.3	63.5	63.1	63.5	66.2	degs

tide_lz_v6.1.0
Sat Jul 29 02:20:30 2006
plot: t0511172125_0057_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: 05111702.cdf, 05111802.cdf
orbit: 05111702.cdf, 05111802.cdf
level-zero: 05111701.dat, 05111801.dat