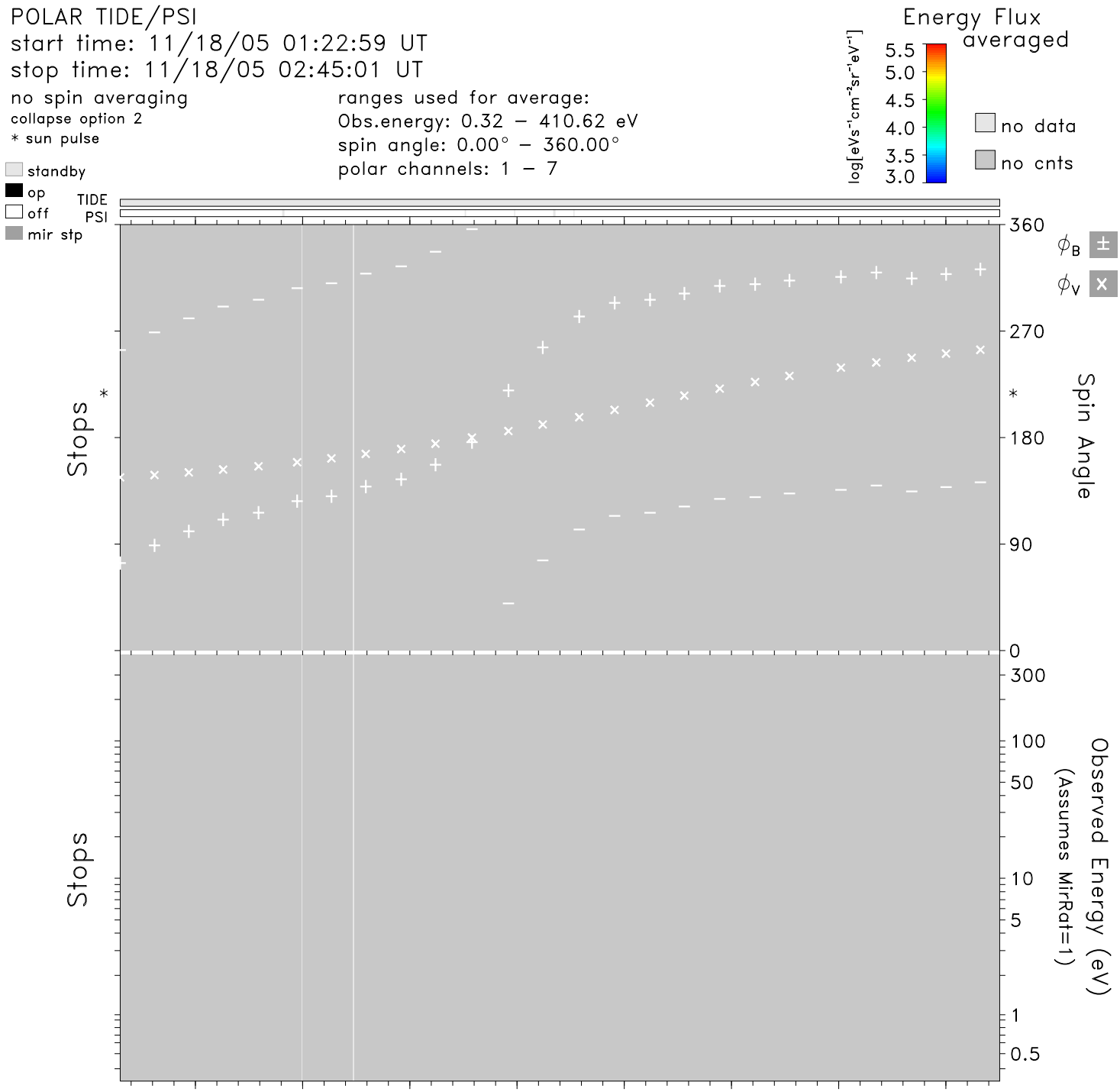
POLAR TIDE/PSI
start time: 11/18/05 01:22:59 UT
stop time: 11/18/05 02:45:01 UT

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	01:30	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.8	2.8	2.0	2.0	2.5	3.5	4.9	7.1	
mlt	6.3	6.5	6.6	6.6	6.6	6.6	6.5	6.5	hrs
mlat	61.4	38.2	15.9	−3.2	−18.6	−30.7	−40.2	−47.9	degs
invlat	69.0	53.6	45.0	45.6	51.2	57.6	63.2	67.9	degs

tide_lz_v6.1.0
Sat Jul 29 02:23:28 2006
plot: t0511180122_0245_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: 05111802.cdf
orbit: 05111802.cdf
level-zero: 05111801.dat