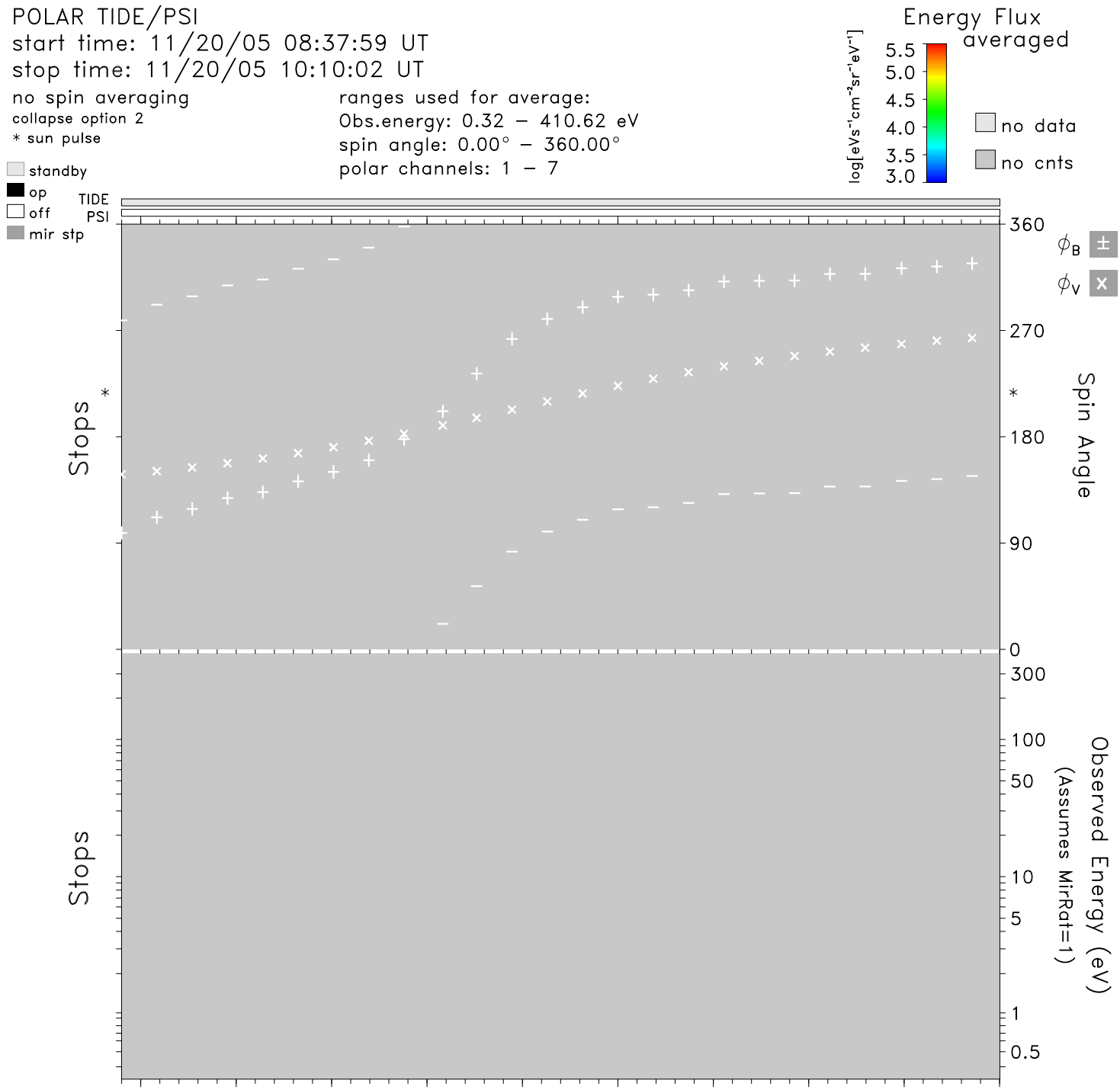
POLAR TIDE/PSI
start time: 11/20/05 08:37:59 UT
stop time: 11/20/05 10:10:02 UT

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	08:40	08:50	09:00	09:10	09:20	09:30	09:40	09:50	10:00	10:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.5	3.8	Re
Lshell	19.3	4.4	2.6	2.3	2.4	2.9	3.6	4.5	5.7	7.2	
mlt	7.2	7.1	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.3	hrs
mlat	72.2	49.7	28.9	11.2	−3.1	−14.6	−23.8	−31.4	−37.8	−43.2	degs
invlat	76.9	61.5	51.3	48.3	50.1	53.9	58.1	61.9	65.2	68.1	degs

tide_lz_v6.1.0
Sat Jul 29 02:46:26 2006
plot: t0511200837_1010_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: 05112001.cdf
orbit: 05112001.cdf
level-zero: 05112001.dat