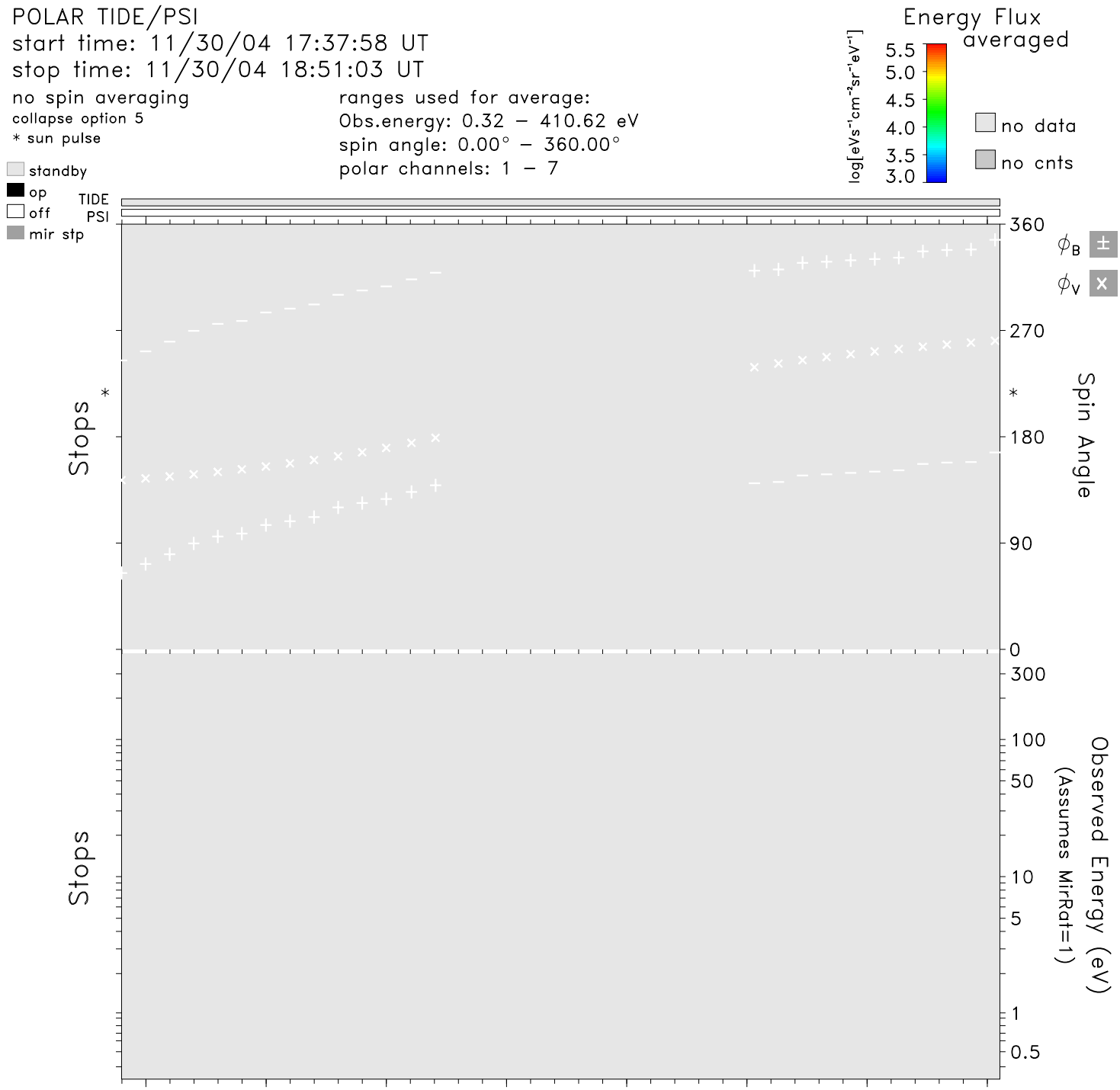
POLAR TIDE/PSI
start time: 11/30/04 17:37:58 UT
stop time: 11/30/04 18:51:03 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	16.7	4.1	1.9	1.7	2.2	3.4	5.6	9.3	
mlt	2.8	5.0	5.9	6.4	6.7	7.1	7.5	8.0	hrs
mlat	71.0	51.0	25.0	0.0	−20.3	−35.7	−47.3	−56.2	degs
invlat	75.8	60.2	43.9	40.1	47.8	57.2	65.0	70.9	degs

tide_lz_v6.1.0
Thu Jul 27 19:28:54 2006
plot: t0411301737_1851_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: 04113002.cdf
orbit: 04113002.cdf
level-zero: 04113001.dat