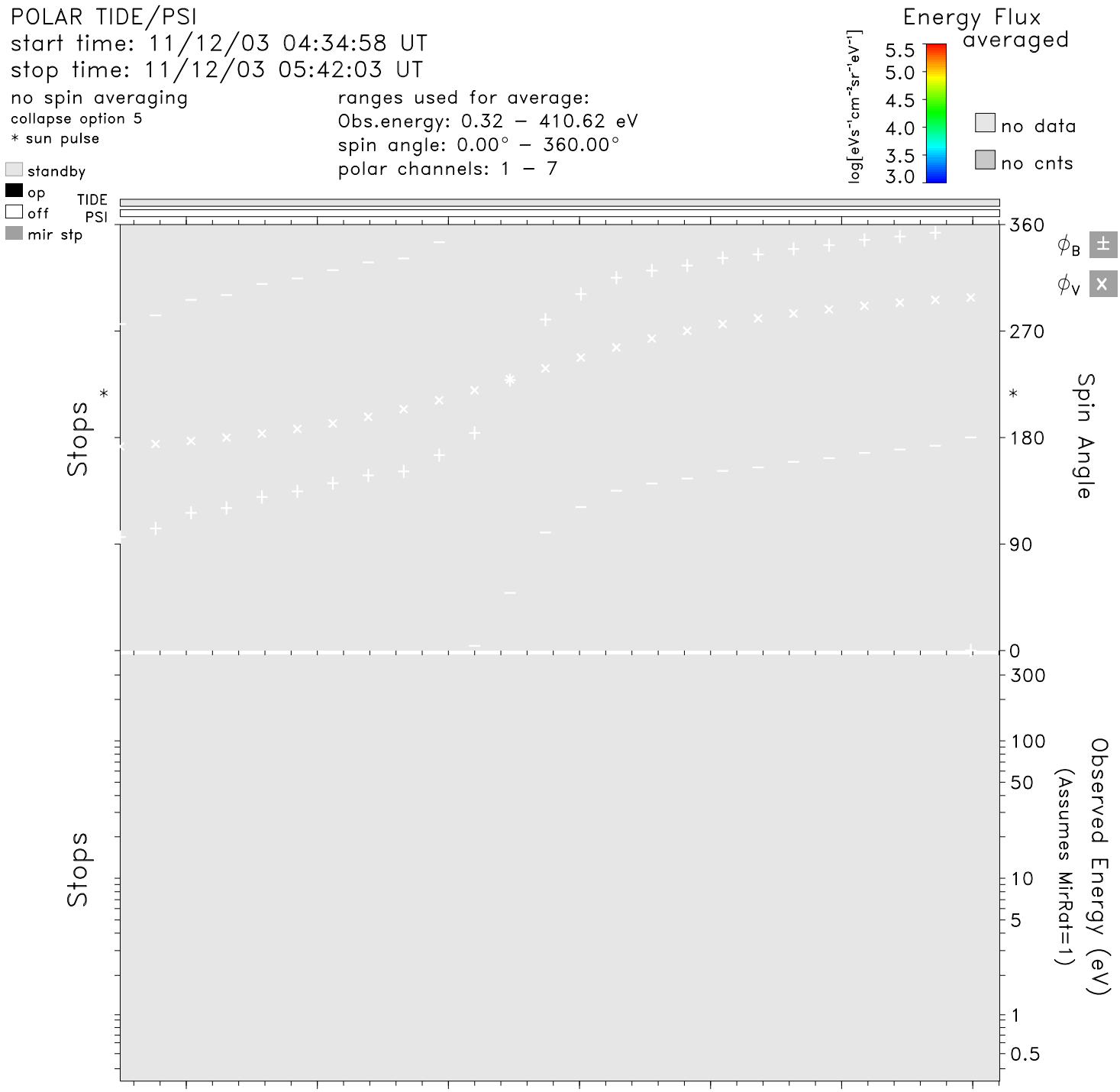
POLAR TIDE/PSI
start time: 11/12/03 04:34:58 UT
stop time: 11/12/03 05:42:03 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.5	Re
Lshell	13.4	3.2	1.7	1.7	2.7	5.4	12.3	
mlt	7.9	8.0	8.0	8.0	7.9	7.8	7.6	hrs
mlat	68.5	44.7	16.5	−11.2	−33.8	−50.8	−63.3	degs
invlat	74.2	55.9	39.5	40.1	52.6	64.5	73.5	degs

tide_lz_v6.1.0
Wed Jul 26 13:34:51 2006
plot: t0311120434_0542_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: 03111201.cdf
orbit: 03111201.cdf
level-zero: 03111203.dat