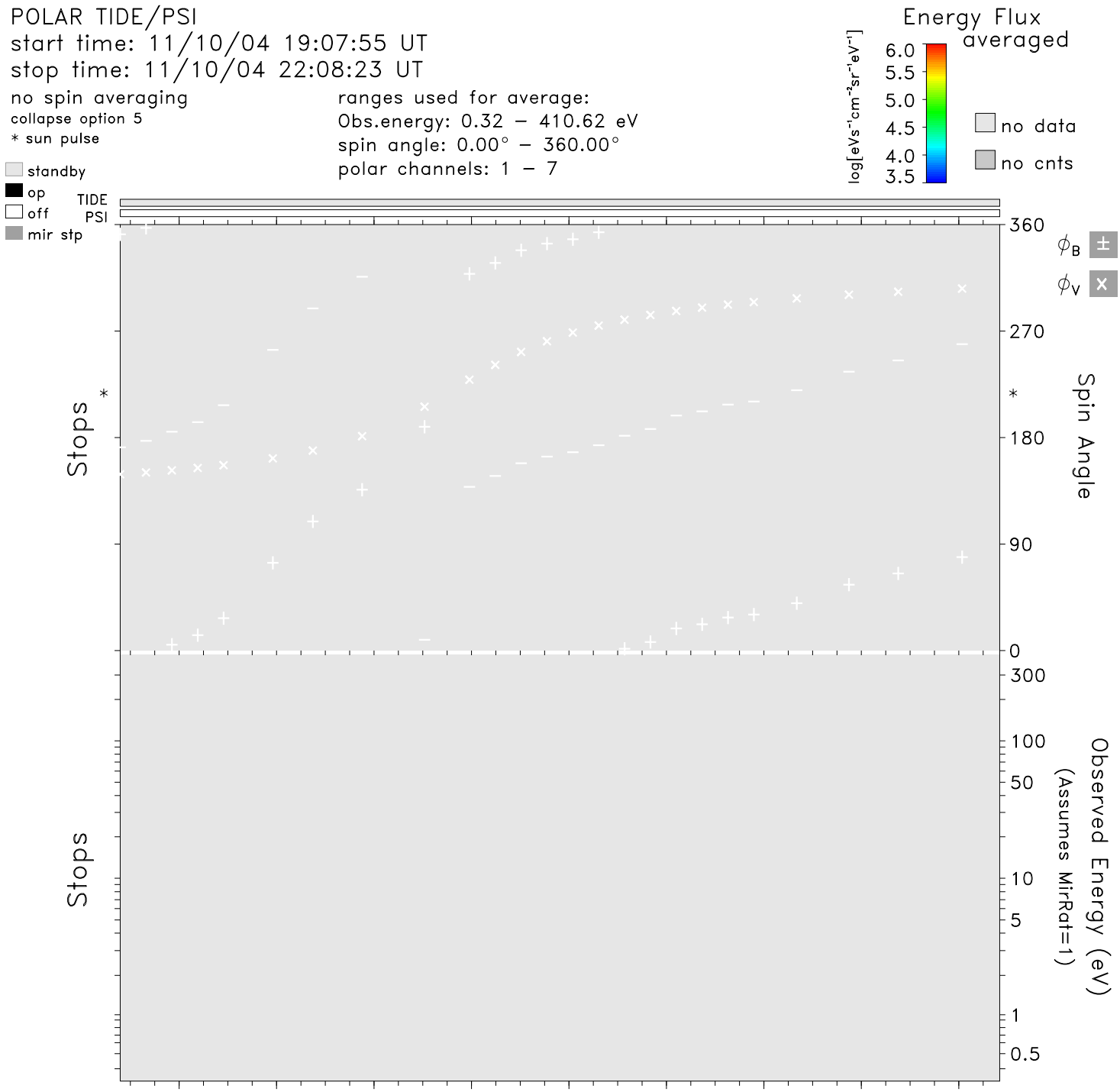
POLAR TIDE/PSI
start time: 11/10/04 19:07:55 UT
stop time: 11/10/04 22:08:23 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	10.0	23.0	2.2	2.0	5.2	15.9	45.0	80.6	75.3	
mlt	21.6	3.2	7.0	8.0	8.7	9.7	11.3	13.6	15.6	hrs
mlat	60.4	73.5	31.8	−16.7	−46.7	−63.8	−73.3	−76.7	−75.3	degs
invlat	71.5	78.0	47.1	45.2	64.0	75.5	81.4	83.6	83.4	degs

tide_lz_v6.1.0
Sun Nov 26 11:25:26 2006
plot: t0411101907_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041107_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111002.cdf
orbit: 04111002.cdf
level-zero: 04111001.dat