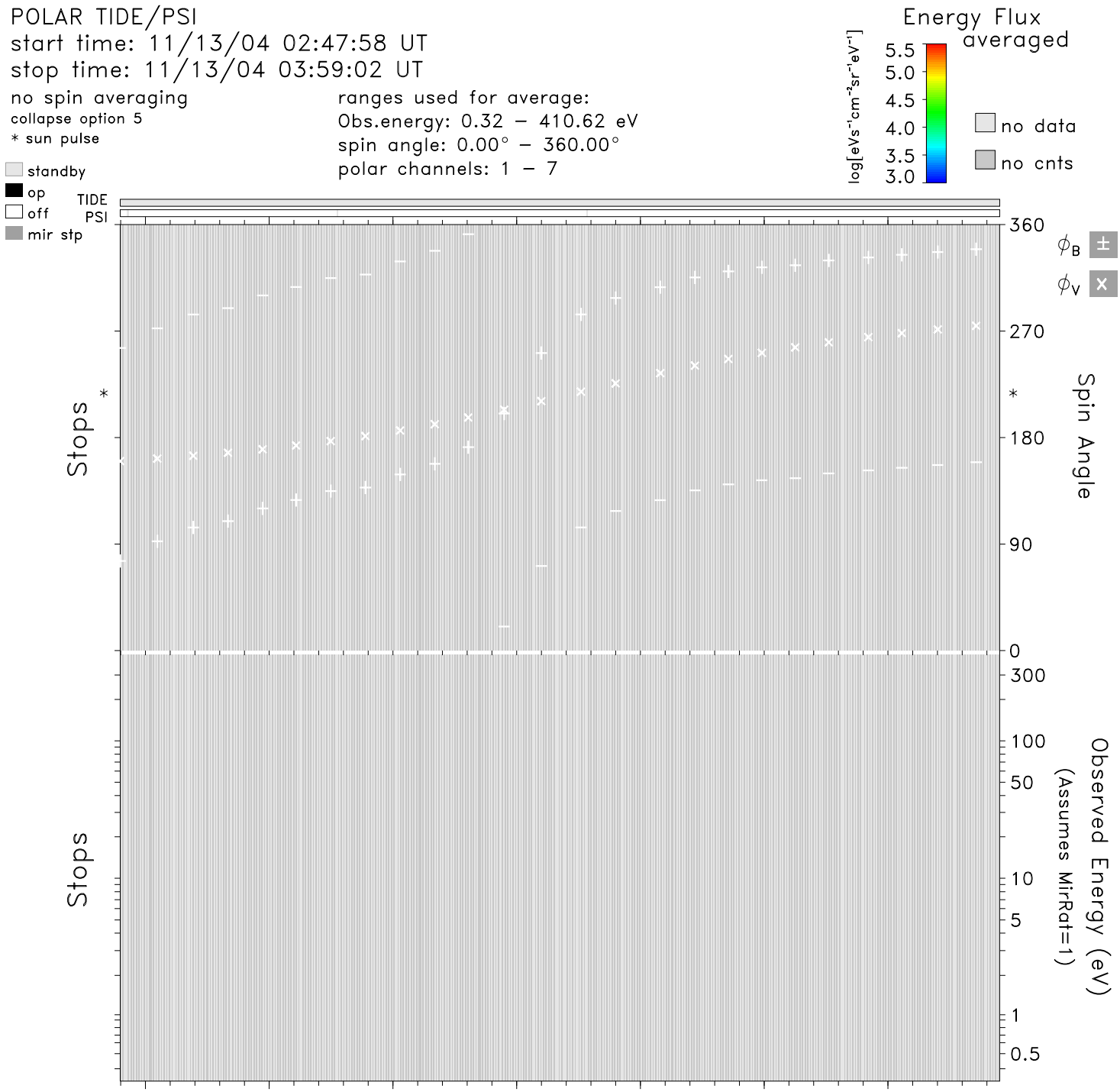
POLAR TIDE/PSI
start time: 11/13/04 02:47:58 UT
stop time: 11/13/04 03:59:02 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	Re
Lshell	27.1	4.4	2.0	1.7	2.2	3.5	5.8	
mlt	6.8	7.2	7.3	7.3	7.3	7.3	7.2	hrs
mlat	74.9	51.9	25.6	0.4	−20.5	−36.6	−48.8	degs
invlat	78.9	61.4	44.9	40.5	47.8	57.5	65.6	degs

tide_lz_v6.1.0
Thu Jul 27 18:18:28 2006
plot: t0411130247_0359_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: 04111302.cdf
orbit: 04111302.cdf
level-zero: 04111301.dat