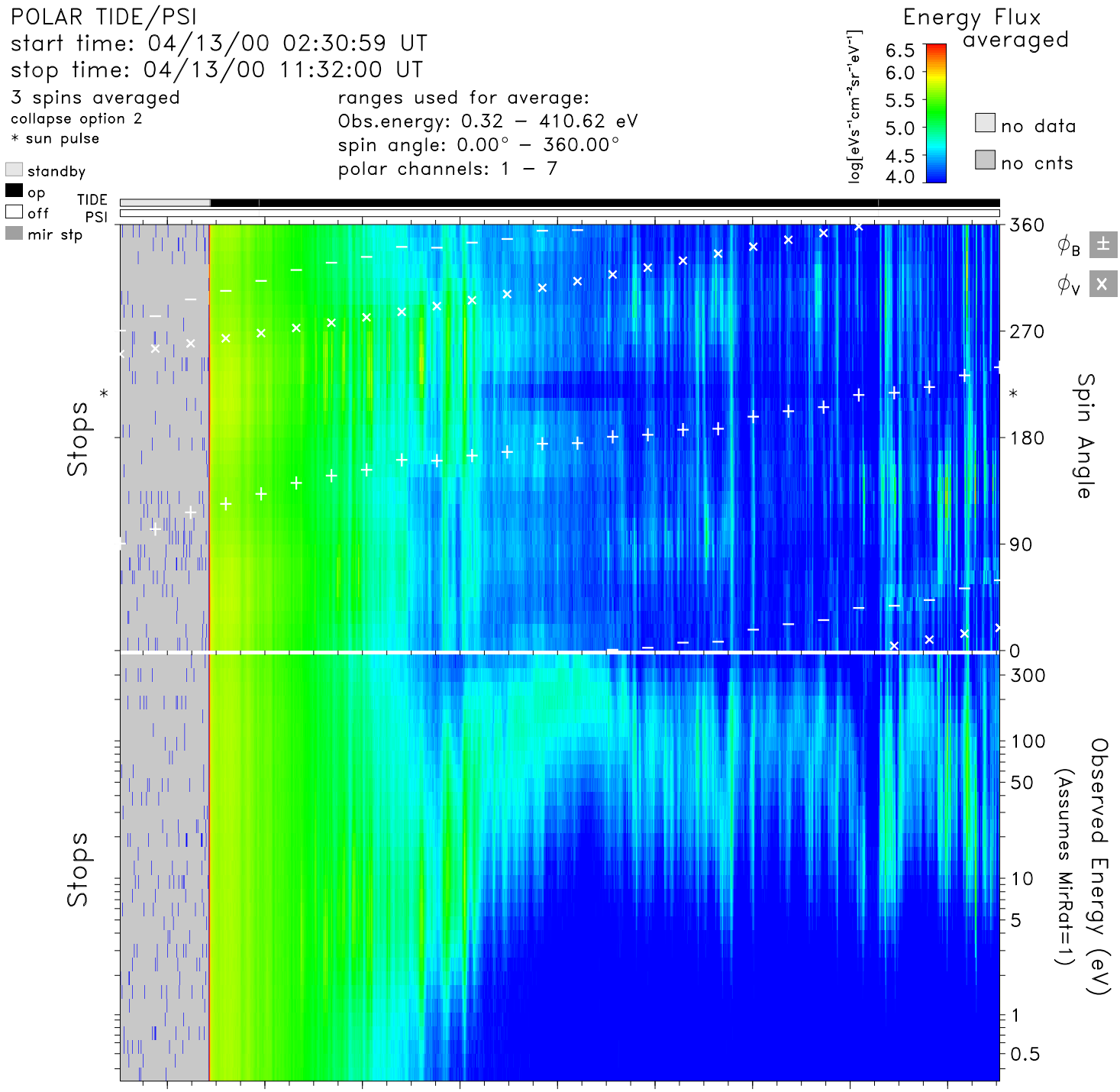
POLAR TIDE/PSI
start time: 04/13/00 02:30:59 UT
stop time: 04/13/00 11:32:00 UT

3 spins averaged
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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.7	7.6	8.3	8.8	9.1	9.3	9.3	9.2	8.8	Re
Lshell	6.6	7.5	8.5	9.5	10.8	12.4	14.6	17.8	23.0	
mlt	11.3	11.3	11.4	11.5	11.6	11.8	11.9	12.1	12.4	hrs
mlat	−5.3	2.9	10.0	16.7	23.3	30.1	37.0	44.2	51.6	degs
invlat	67.2	68.6	69.9	71.1	72.3	73.5	74.8	76.3	78.0	degs

tide_lz_v6.1.0
Thu Aug 24 16:58:15 2006
plot: t0004130230_1132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041302.cdf
orbit: 00041302.cdf
level-zero: 00041301.dat