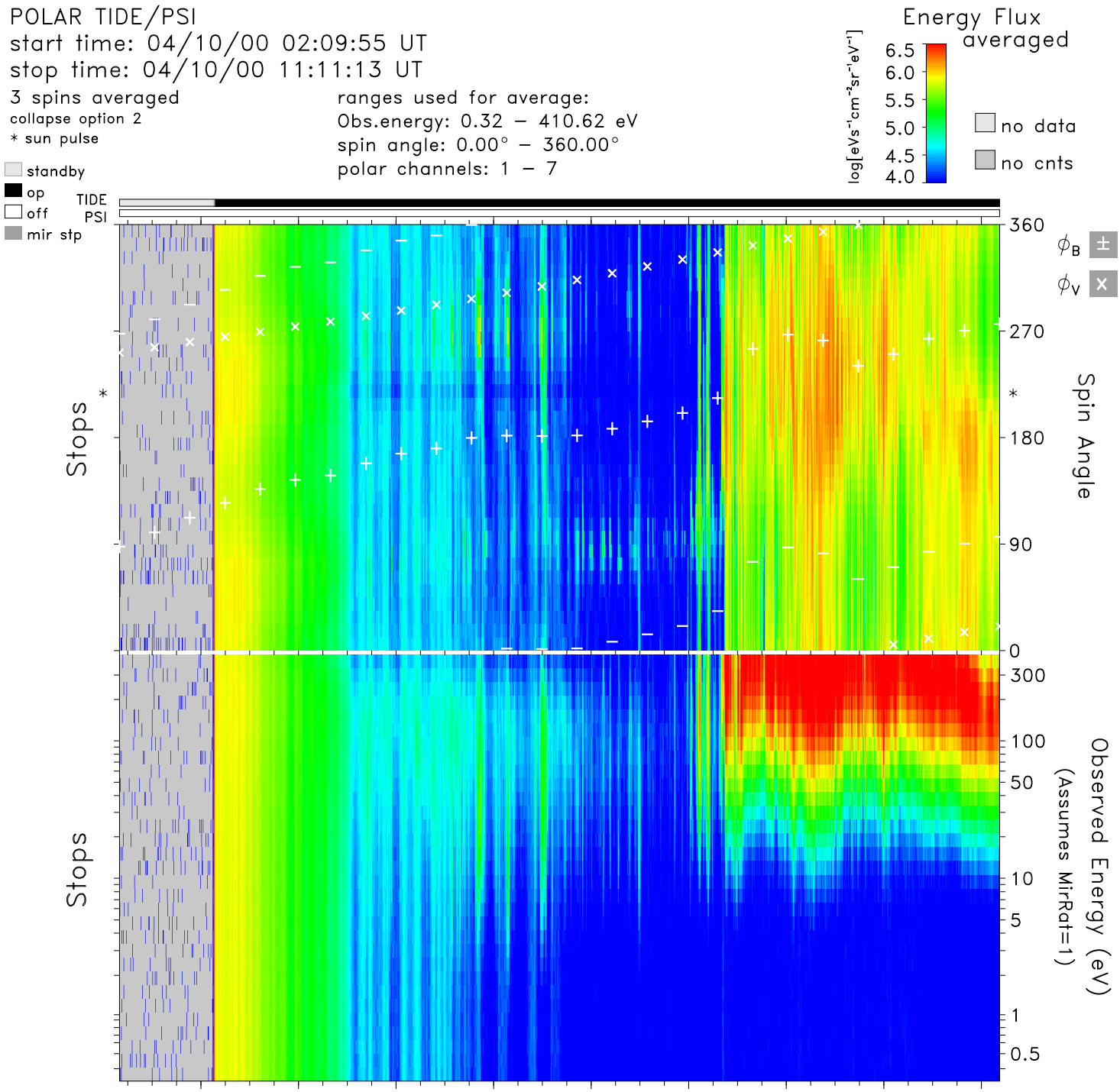
POLAR TIDE/PSI
start time: 04/10/00 02:09:55 UT
stop time: 04/10/00 11:11:13 UT

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	7.0	7.8	8.5	8.9	9.2	9.3	9.3	9.1	8.7	Re
Lshell	6.9	7.8	8.8	9.8	11.1	12.7	15.0	18.3	23.8	
mlt	11.4	11.5	11.6	11.7	11.8	12.0	12.2	12.4	12.7	hrs
mlat	−2.0	5.3	11.9	18.3	24.7	31.3	38.2	45.3	52.8	degs
invlat	67.6	69.0	70.3	71.4	72.5	73.7	75.0	76.5	78.2	degs

tide_lz_v6.1.0
Thu Aug 24 16:22:33 2006
plot: t0004100209_1111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041003.cdf
orbit: 00041002.cdf
level−zero: 00041001.dat