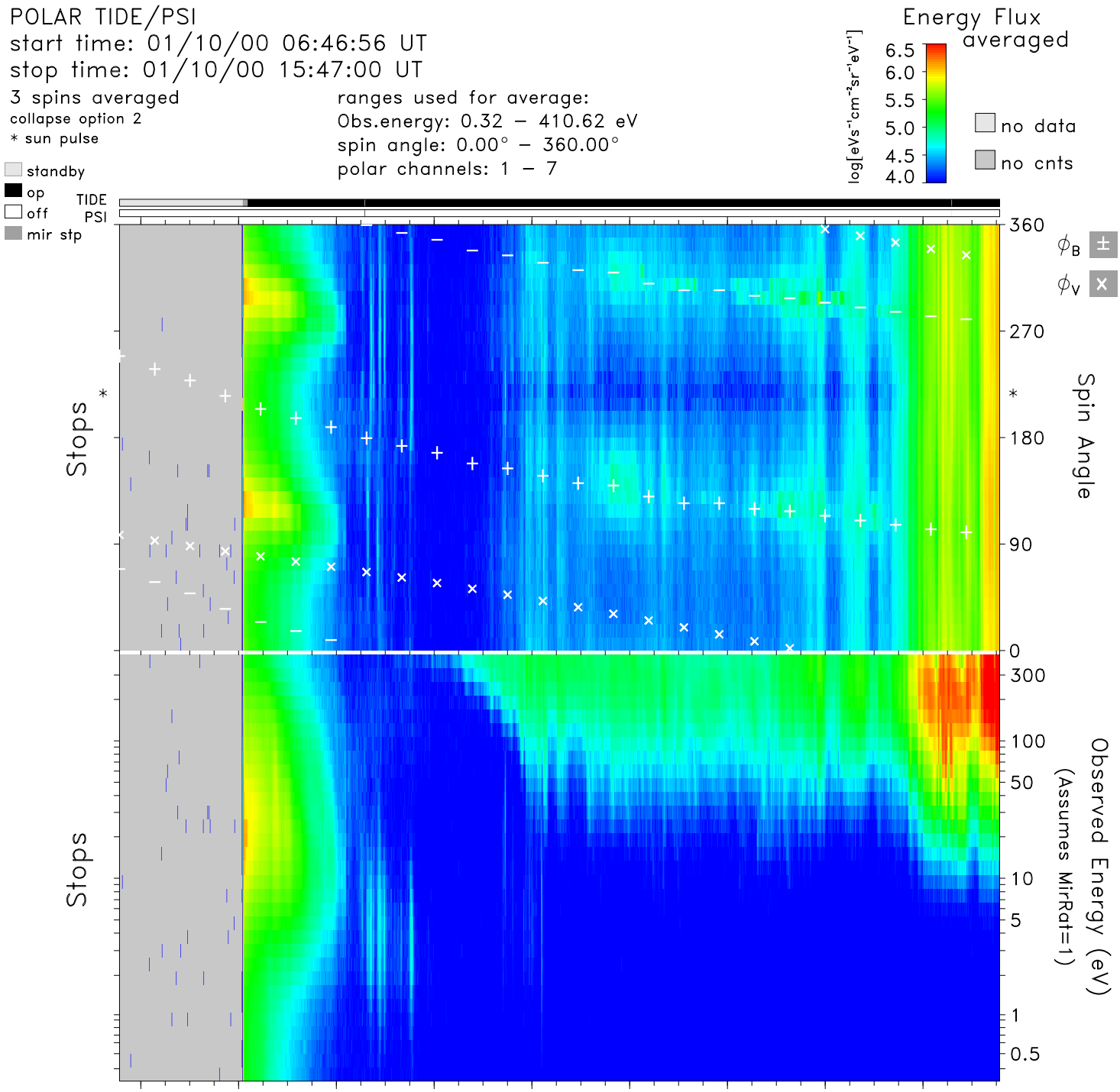
POLAR TIDE/PSI
start time: 01/10/00 06:46:56 UT
stop time: 01/10/00 15:47:00 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	5.9	7.0	8.0	9.2	10.4	11.8	13.6	16.1	19.9	
mlt	17.6	17.6	17.7	17.8	17.9	18.0	18.1	18.3	18.6	hrs
mlat	−4.4	4.2	10.9	16.8	22.5	28.4	34.5	41.0	47.8	degs
invlat	65.7	67.7	69.4	70.7	71.9	73.1	74.3	75.6	77.0	degs

tide_lz_v6.1.0
Wed Aug 23 21:09:46 2006
plot: t0001100646_1547_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011001.cdf
orbit: 00011001.cdf
level-zero: 00011001.dat