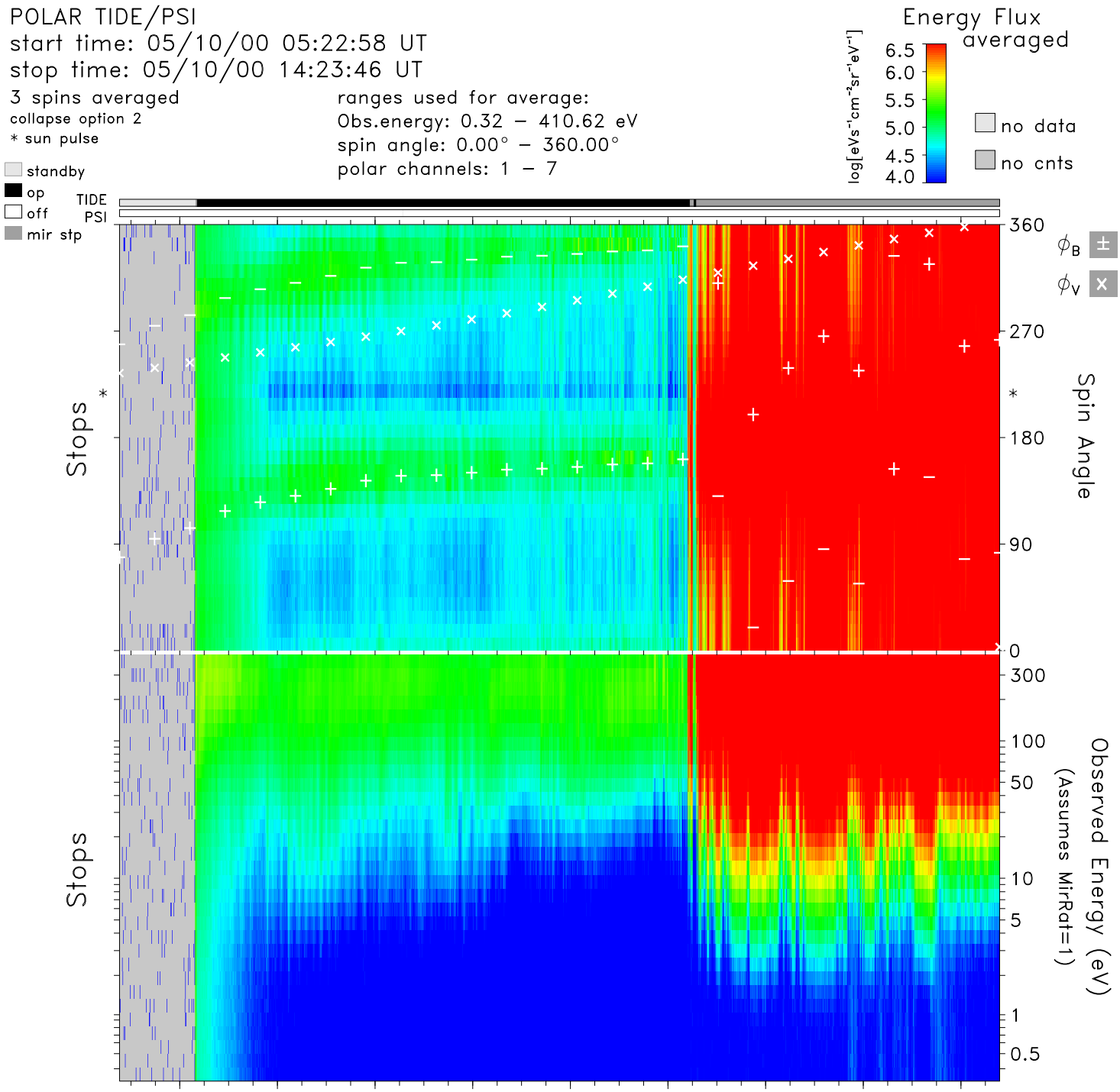
POLAR TIDE/PSI
start time: 05/10/00 05:22:58 UT
stop time: 05/10/00 14:23:46 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.8	7.7	8.4	8.9	9.2	9.3	9.3	9.1	8.8	Re
Lshell	6.8	8.0	9.4	11.2	13.6	16.9	21.4	27.9	37.8	
mlt	9.4	9.6	9.7	9.8	9.9	10.0	10.0	10.0	10.0	hrs
mlat	−0.2	10.0	18.9	27.0	34.6	41.8	48.6	55.0	61.2	degs
invlat	67.5	69.3	71.0	72.6	74.3	75.9	77.5	79.1	80.6	degs

tide_lz_v6.1.0
Thu Aug 24 22:29:16 2006
plot: t0005100522_1423_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051001.cdf
orbit: 00051001.cdf
level-zero: 00051001.dat