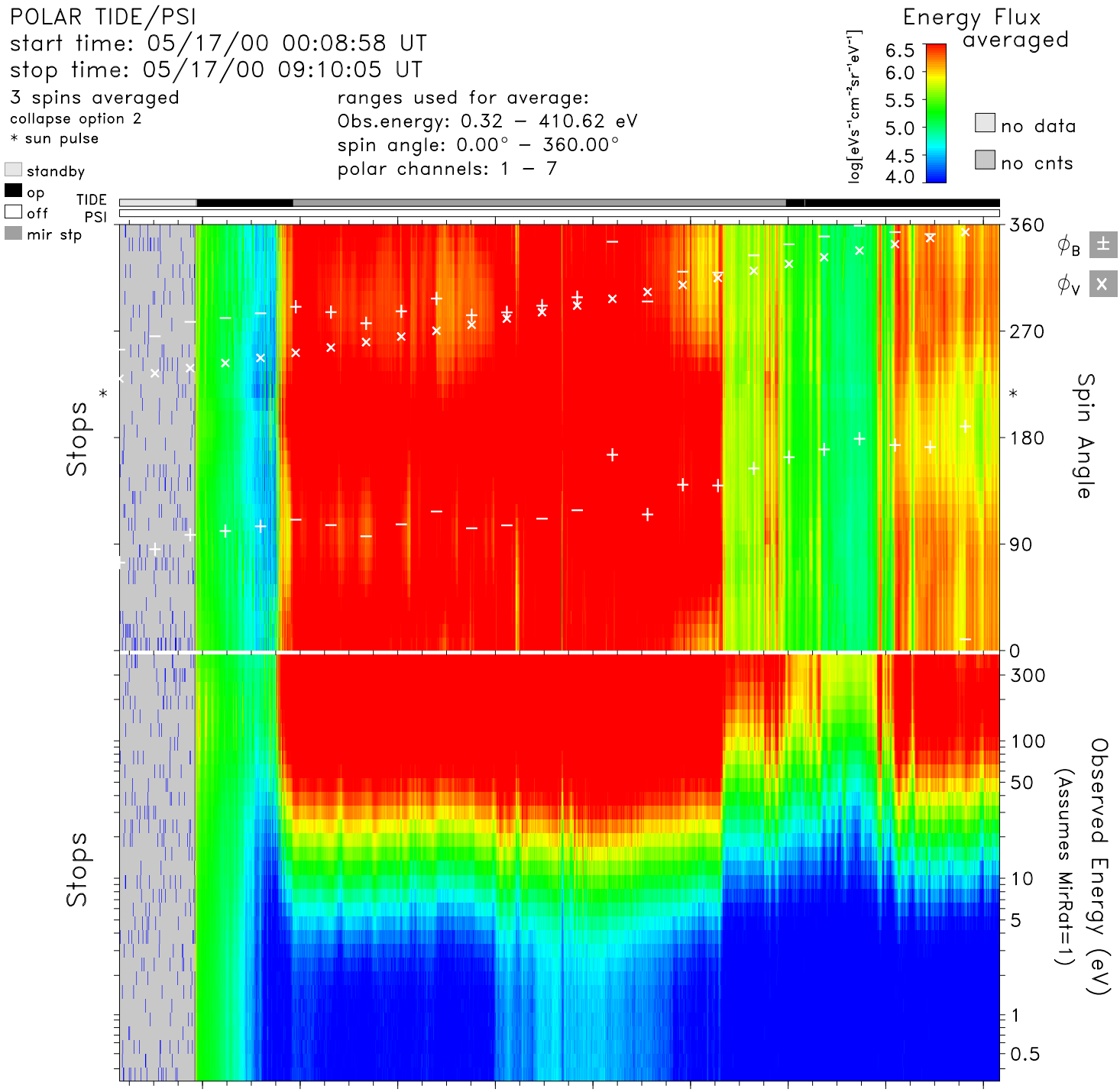
POLAR TIDE/PSI
start time: 05/17/00 00:08:58 UT
stop time: 05/17/00 09:10:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.1	8.0	8.6	9.0	9.2	9.3	9.3	9.0	8.6	Re
Lshell	7.1	7.9	8.9	9.9	11.2	12.8	15.1	18.5	24.1	
mlt	9.2	9.2	9.3	9.4	9.5	9.6	9.8	10.0	10.2	hrs
mlat	−2.3	5.0	11.7	18.2	24.7	31.5	38.4	45.7	53.2	degs
invlat	67.9	69.2	70.4	71.5	72.6	73.8	75.1	76.6	78.3	degs

tide_lz_v6.1.0
Thu Aug 24 23:52:06 2006
plot: t0005170008_0910_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051702.cdf
orbit: 00051702.cdf
level-zero: 00051701.dat