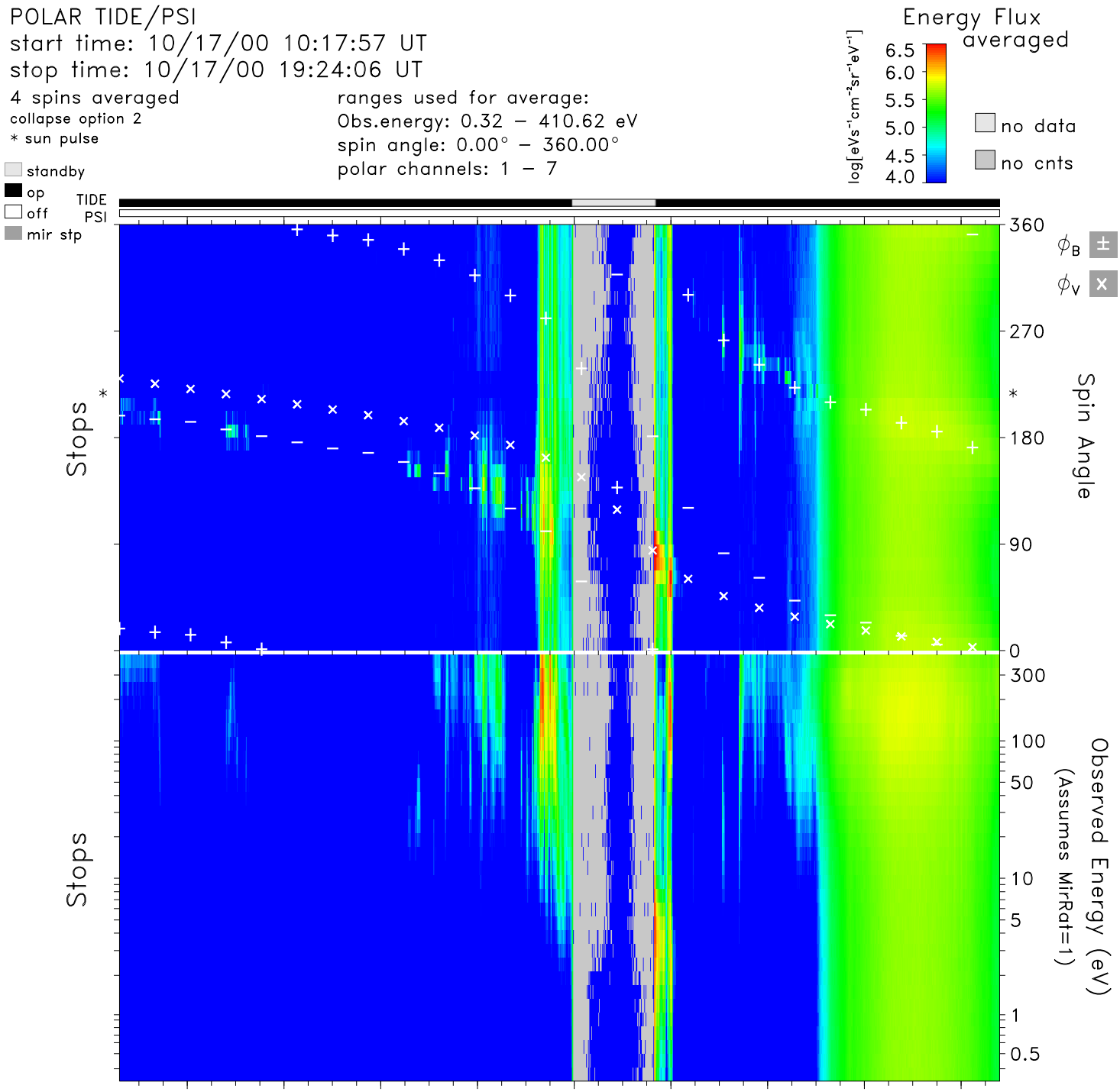
POLAR TIDE/PSI
start time: 10/17/00 10:17:57 UT
stop time: 10/17/00 19:24:06 UT

4 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.7	6.8	5.6	4.1	2.3	2.0	3.9	5.4	6.6	Re
Lshell	19.5	22.7	34.3	100.0	6.3	31.5	7.6	6.4	6.8	
mlt	22.8	22.9	23.0	24.0	10.8	13.4	22.3	22.6	22.8	hrs
mlat	51.1	56.9	66.2	82.9	52.5	−75.3	−44.7	−23.4	−10.0	degs
invlat	76.9	77.9	80.2	86.5	66.4	79.7	68.7	66.8	67.5	degs

tide_lz_v6.1.0
Sat Aug 26 08:28:10 2006
plot: t0010171017_1924_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101702.cdf
orbit: 00101702.cdf
level-zero: 00101701.dat