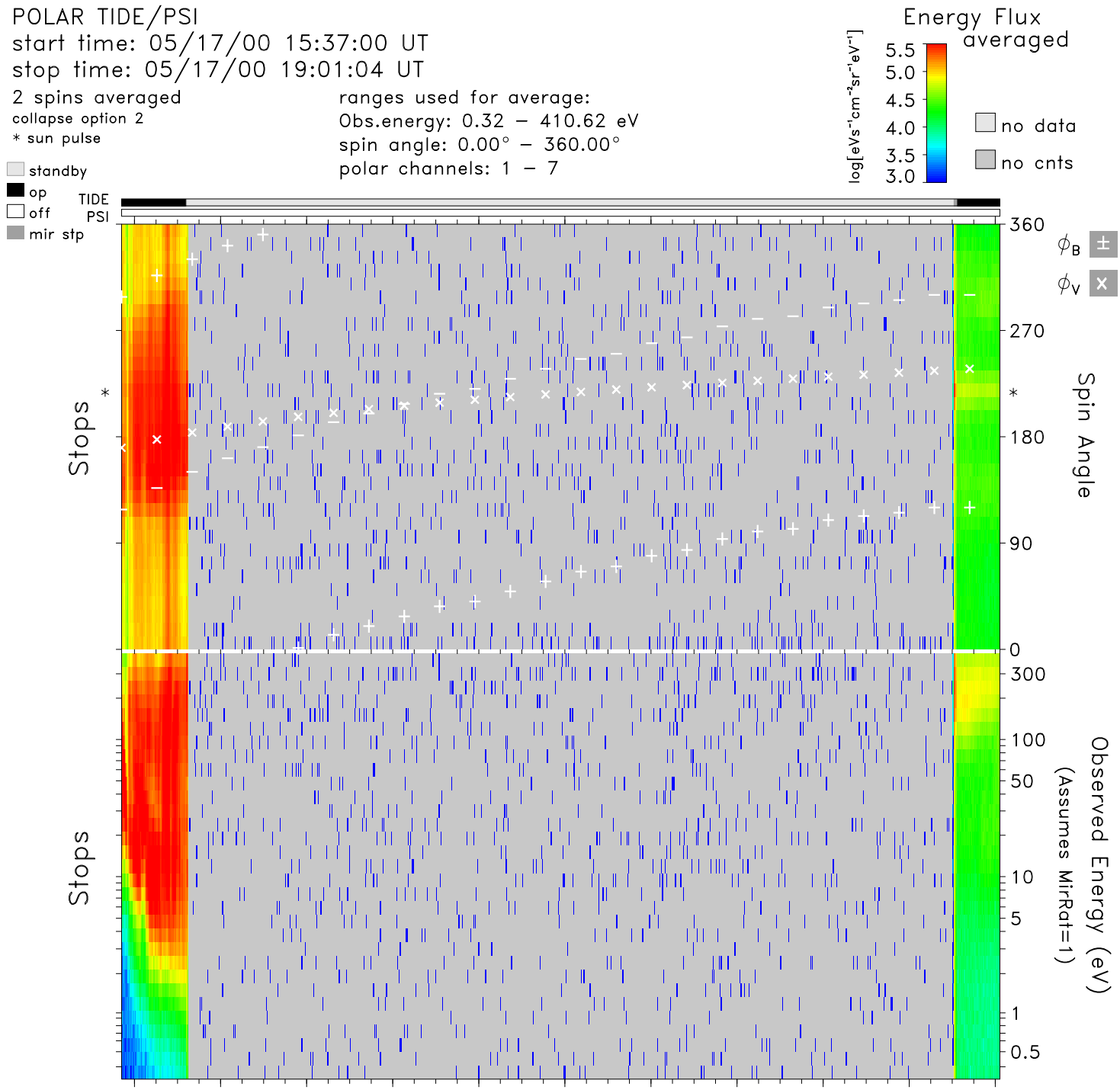
POLAR TIDE/PSI
start time: 05/17/00 15:37:00 UT
stop time: 05/17/00 19:01:04 UT

2 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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.7	7.1	Re
Lshell	10.4	5.1	4.5	4.5	4.8	5.2	5.6	6.0	6.4	6.8	7.2	
mlt	9.1	9.0	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	hrs
mlat	−62.1	−41.0	−27.5	−18.2	−11.3	−5.9	−1.7	1.8	4.7	7.2	9.3	degs
invlat	72.0	63.7	61.8	62.0	62.8	63.9	64.9	65.9	66.7	67.5	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 19:05:29 2006
plot: t0005171537_1901_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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