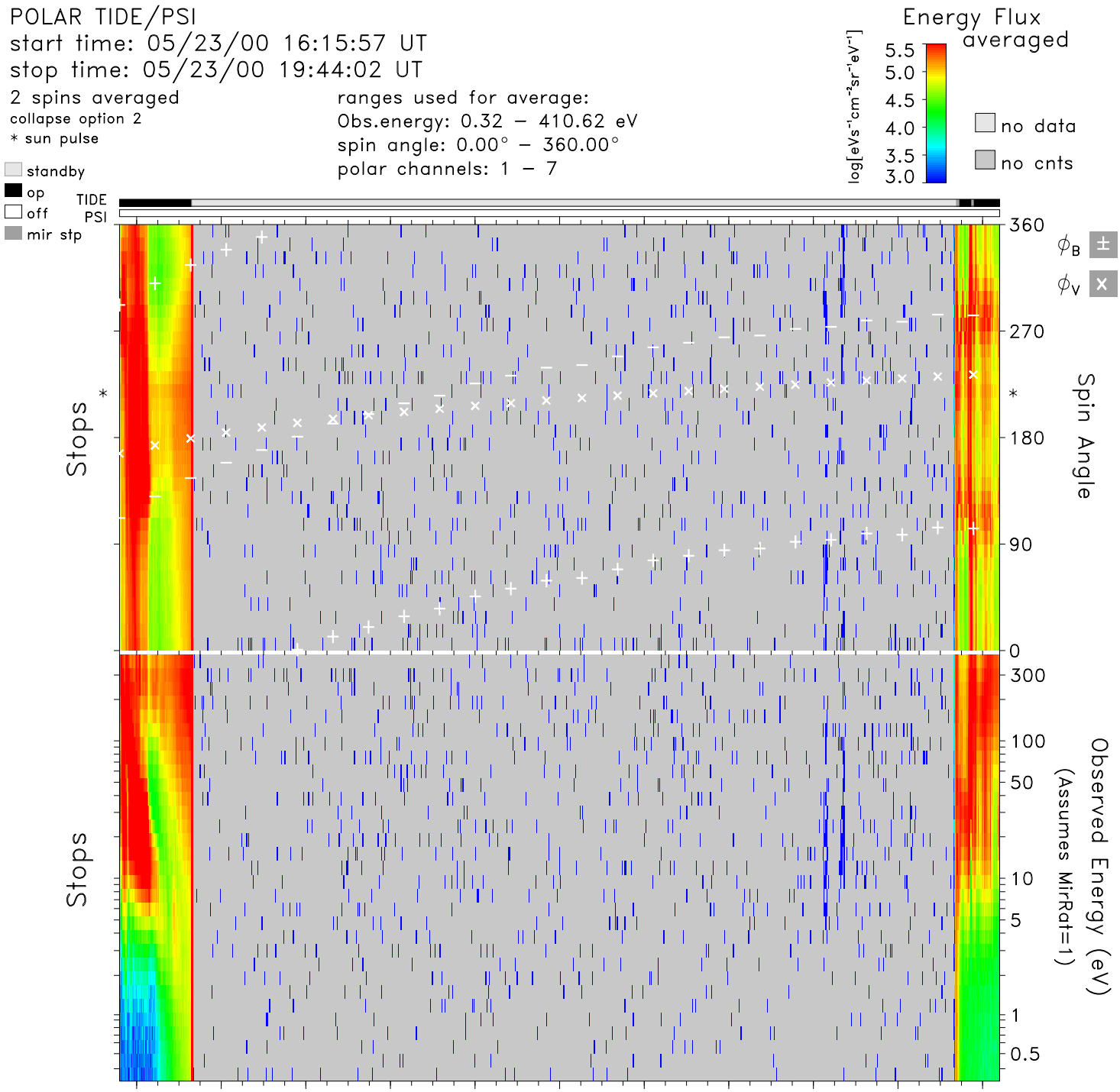
POLAR TIDE/PSI
start time: 05/23/00 16:15:57 UT
stop time: 05/23/00 19:44:02 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.3	2.9	3.6	4.1	4.7	5.2	5.6	6.0	6.4	6.8	7.1	Re
Lshell	10.1	5.3	4.6	4.7	4.9	5.2	5.6	6.0	6.4	6.8	7.1	
mlt	9.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	hrs
mlat	−61.1	−41.3	−28.6	−19.8	−13.2	−8.1	−4.1	−0.8	2.0	4.4	6.5	degs
invlat	71.6	64.2	62.3	62.4	63.2	64.1	65.0	65.9	66.7	67.4	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 19:34:40 2006
plot: t0005231615_1944_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: 00052302.cdf
orbit: 00052302.cdf
level−zero: 00052301.dat