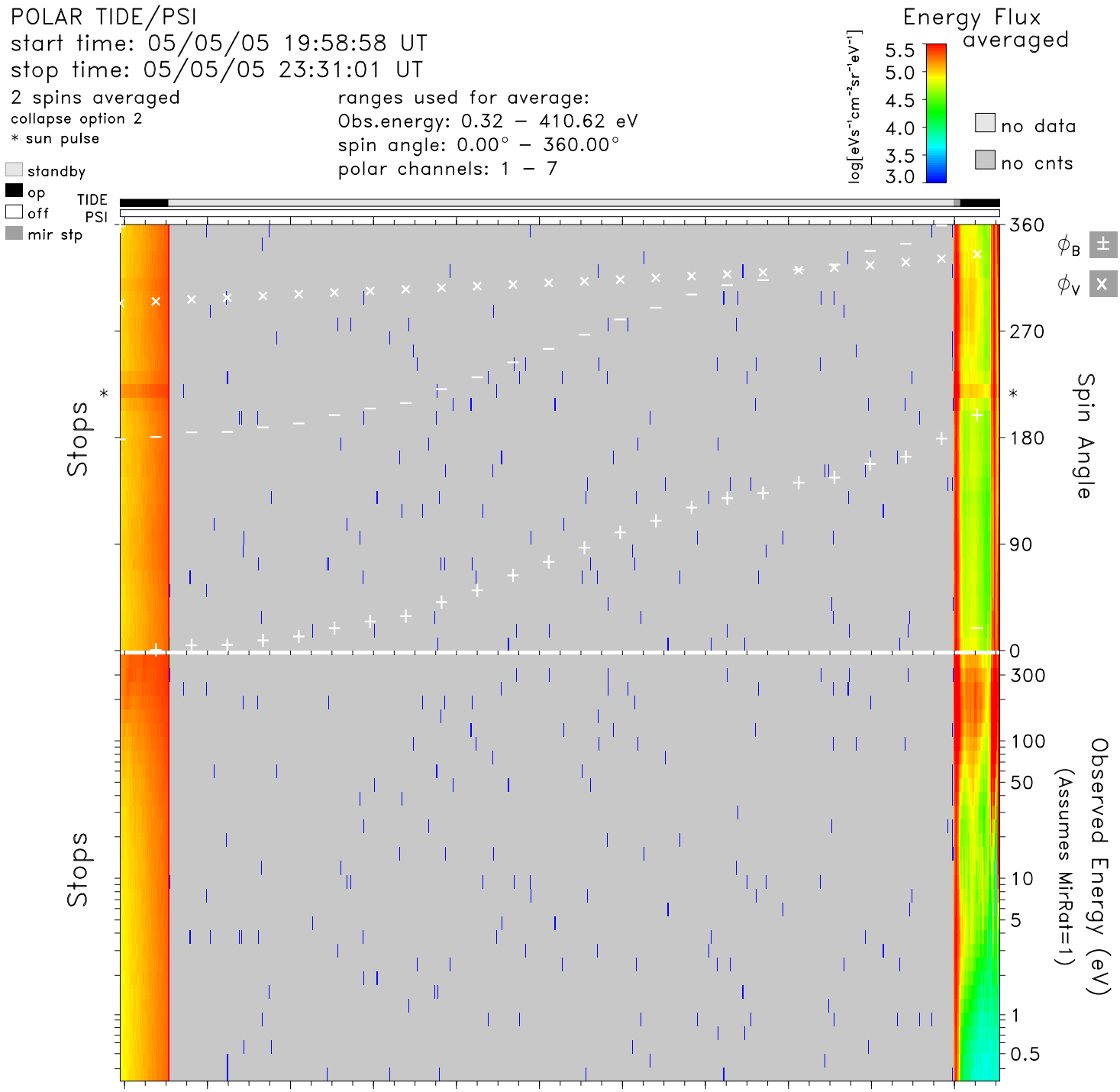
POLAR TIDE/PSI
start time: 05/05/05 19:58:58 UT
stop time: 05/05/05 23:31:01 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.8	7.2	6.7	6.1	5.6	5.1	4.6	4.2	3.9	4.2	7.0	
mlt	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.3	hrs
mlat	−18.4	−16.2	−13.6	−10.6	−6.9	−2.5	3.1	10.3	20.0	33.8	55.2	degs
invlat	69.0	68.2	67.3	66.2	65.0	63.6	62.1	60.6	59.6	60.6	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 09:58:32 2006
plot: t0505051958_2331_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: 05050503.cdf
orbit: 05050504.cdf
level−zero: 05050501.dat