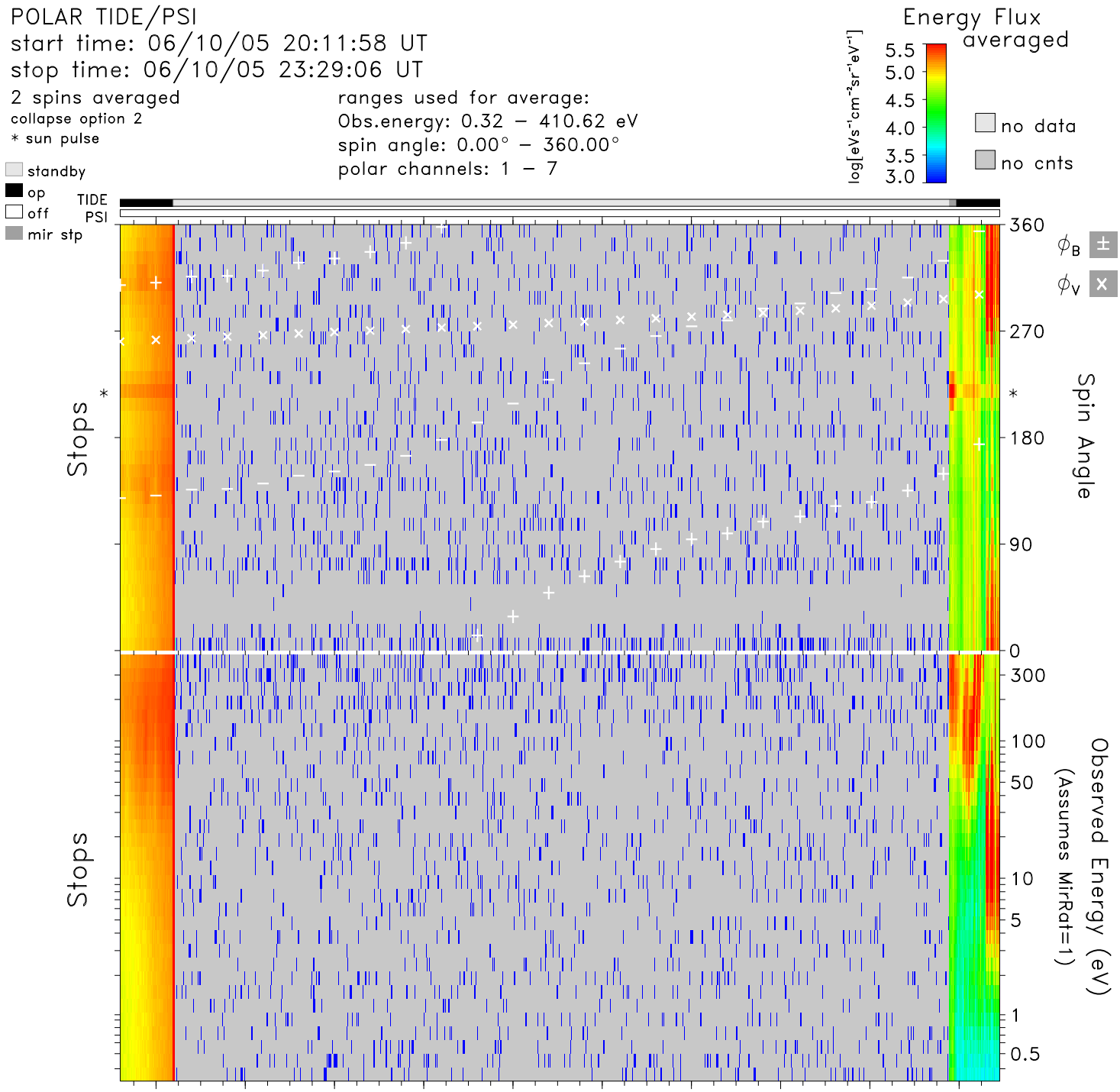
POLAR TIDE/PSI
start time: 06/10/05 20:11:58 UT
stop time: 06/10/05 23:29:06 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.6	6.9	6.2	5.6	5.0	4.4	4.0	3.8	4.1	8.1	
mlt	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.9	6.1	6.6	hrs
mlat	−21.6	−18.5	−14.9	−10.6	−5.5	0.8	8.9	19.8	35.2	58.8	degs
invlat	68.8	67.7	66.4	65.0	63.4	61.7	60.0	59.0	60.4	69.4	degs

tide_lz_v6.1.0
Fri Jul 28 12:56:26 2006
plot: t0506102011_2329_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: 05061003.cdf
orbit: 05061003.cdf
level−zero: 05061001.dat