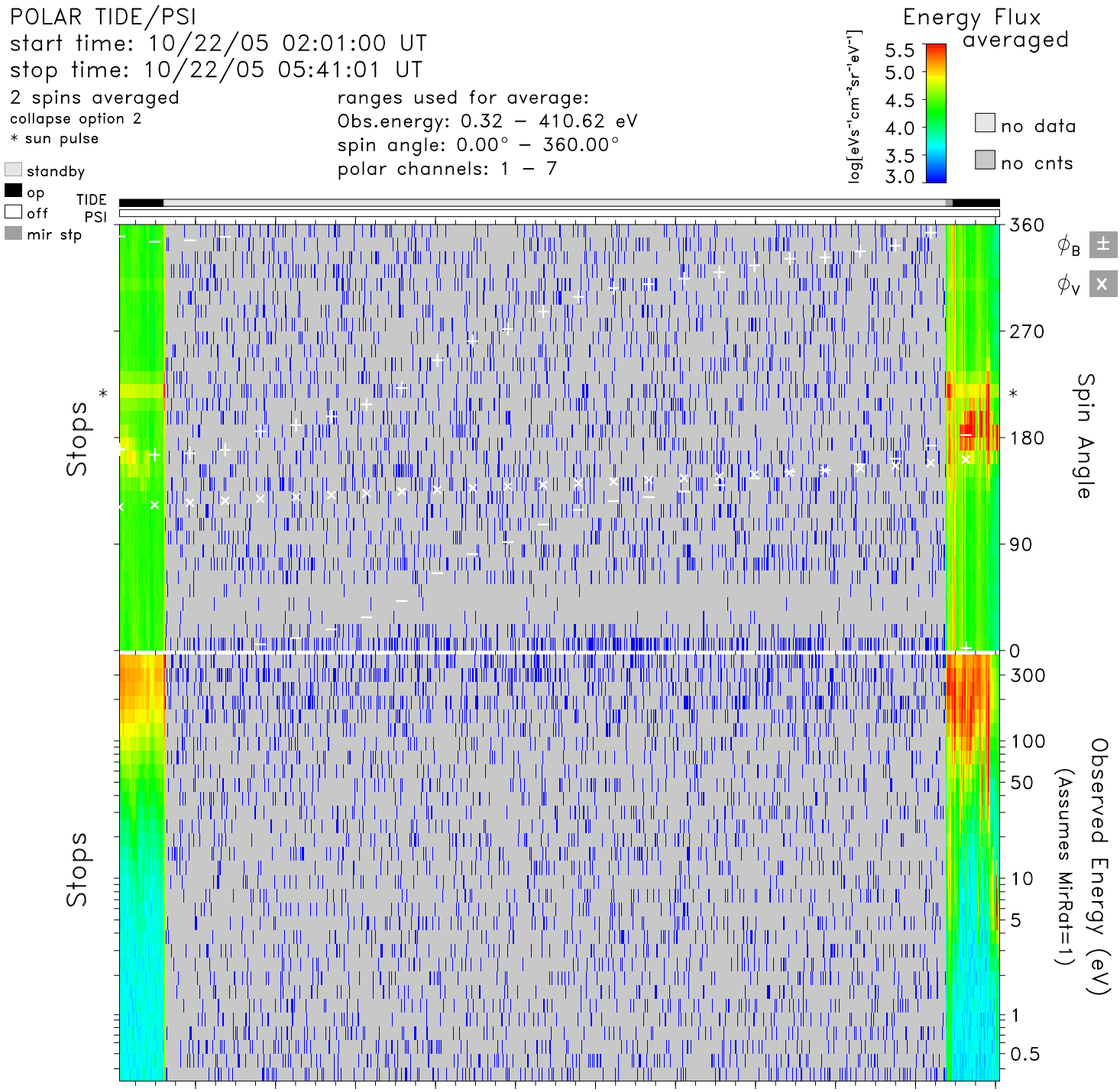
POLAR TIDE/PSI
start time: 10/22/05 02:01:00 UT
stop time: 10/22/05 05:41:01 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	7.0	6.7	6.3	6.0	5.5	5.1	4.6	4.1	3.5	3.0	2.4	Re
Lshell	7.3	6.9	6.4	6.0	5.6	5.2	4.9	4.7	4.7	5.5	11.8	
mlt	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.7	20.6	hrs
mlat	−10.3	−7.5	−4.4	−1.0	3.0	7.6	13.2	20.3	29.7	43.0	63.4	degs
invlat	68.3	67.6	66.8	65.9	65.0	64.0	63.1	62.4	62.5	64.8	73.0	degs

tide_lz_v6.1.0
Fri Jul 28 23:30:06 2006
plot: t0510220201_0541_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: 05102202.cdf
orbit: 05102202.cdf
level−zero: 05102201.dat