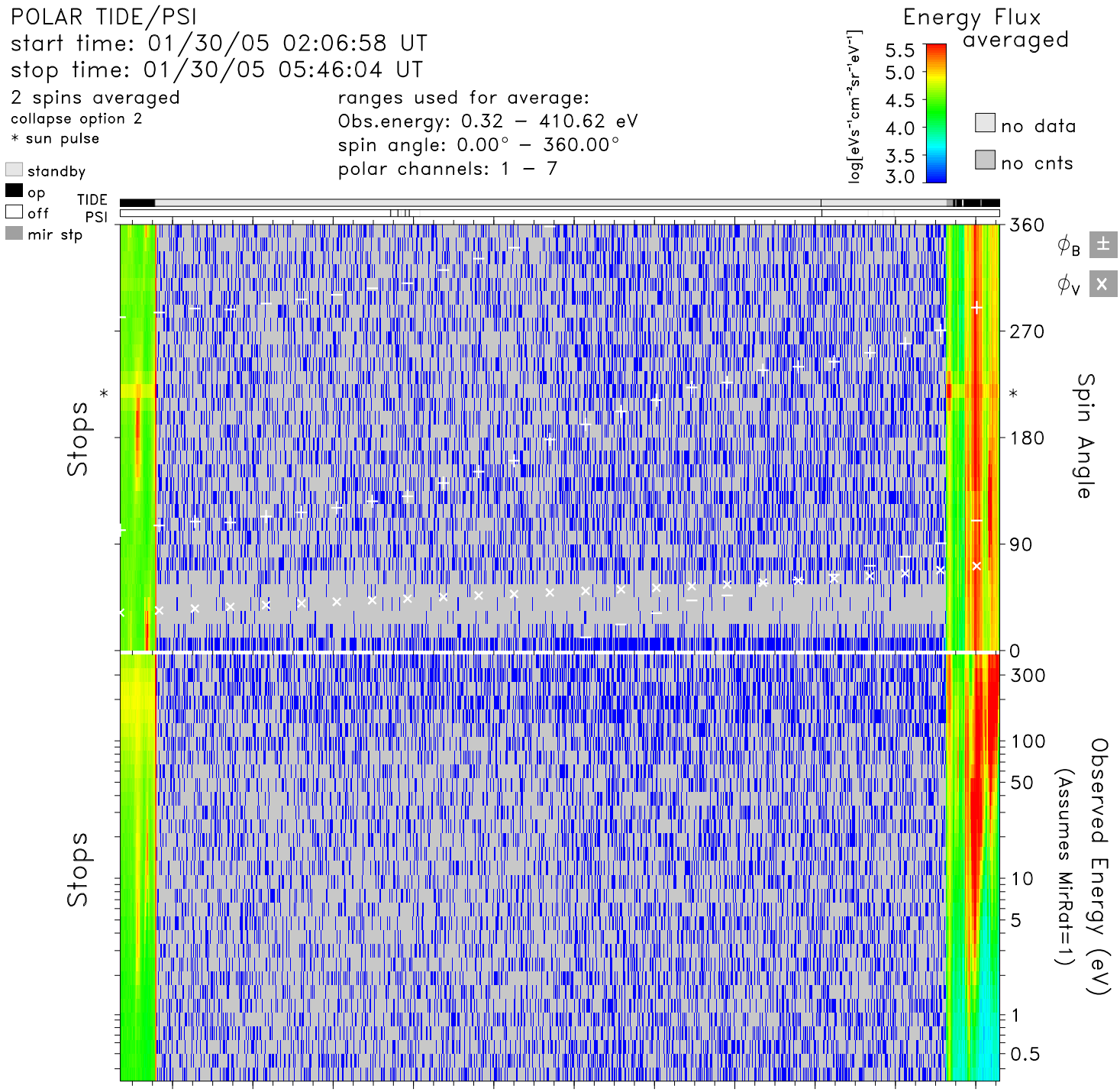
POLAR TIDE/PSI
start time: 01/30/05 02:06:58 UT
stop time: 01/30/05 05:46:04 UT

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	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	7.1	6.7	6.4	6.0	5.5	5.1	4.6	4.0	3.4	2.8	2.2	Re
Lshell	7.5	7.0	6.5	6.0	5.5	5.0	4.6	4.2	4.1	4.6	10.2	
mlt	13.8	13.8	13.9	13.9	13.9	13.9	13.9	13.9	14.0	14.1	14.3	hrs
mlat	−14.5	−12.3	−9.8	−6.7	−3.1	1.4	7.1	14.4	24.5	39.3	62.6	degs
invlat	68.5	67.7	66.9	65.8	64.7	63.4	62.0	60.8	60.2	62.2	71.8	degs

tide_lz_v6.1.0
Thu Jul 27 23:36:44 2006
plot: t0501300206_0546_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: 05013003.cdf
orbit: 05013003.cdf
level−zero: 05013001.dat