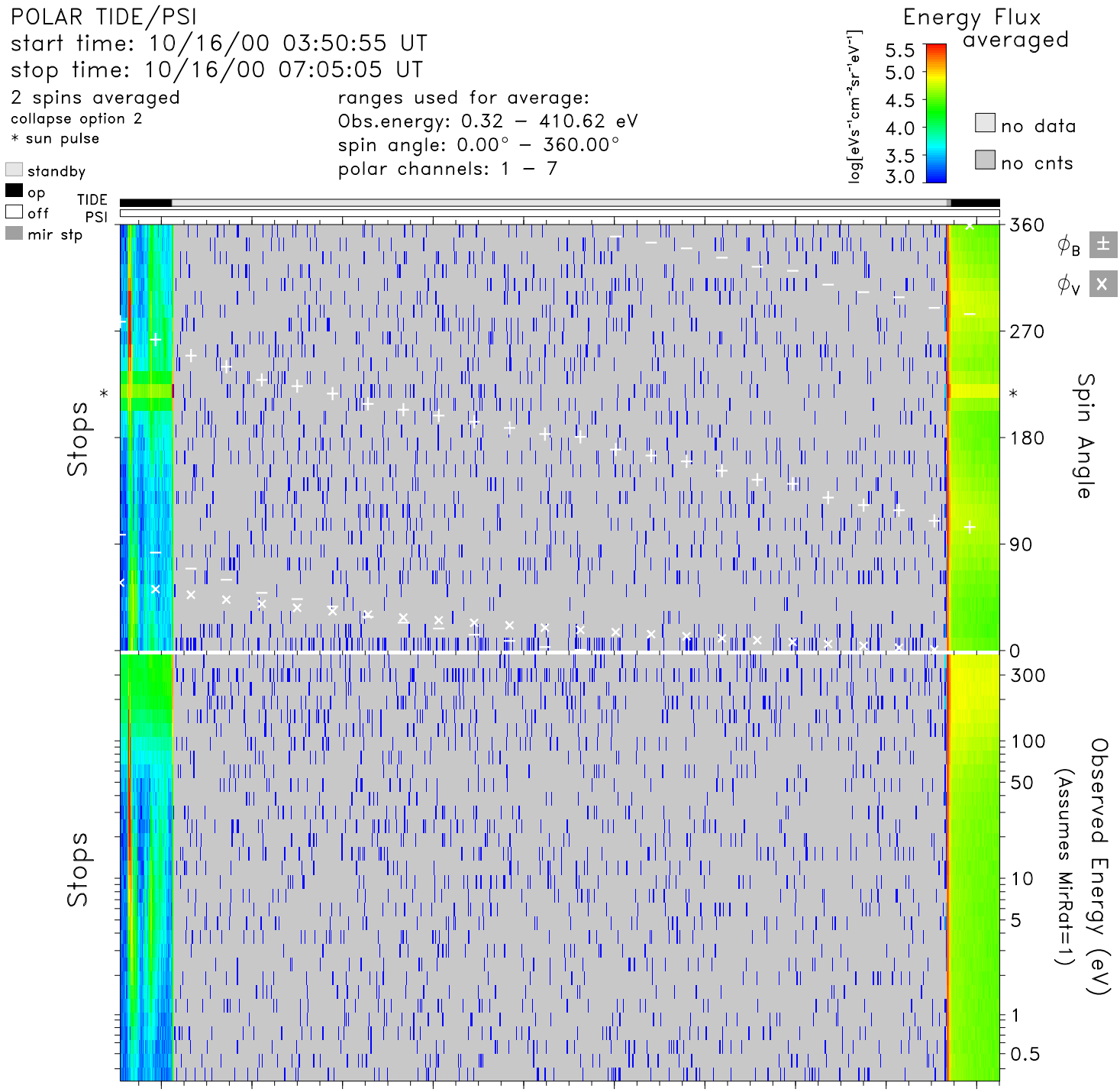
POLAR TIDE/PSI
start time: 10/16/00 03:50:55 UT
stop time: 10/16/00 07:05:05 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.7	3.3	3.9	4.5	5.0	5.5	5.9	6.3	6.7	7.0	Re
Lshell	6.3	4.9	4.8	4.9	5.2	5.6	6.0	6.3	6.7	7.1	
mlt	22.7	22.9	23.0	23.1	23.1	23.1	23.1	23.2	23.2	23.2	hrs
mlat	−48.5	−33.7	−23.5	−16.0	−10.2	−5.6	−1.8	1.4	4.1	6.4	degs
invlat	66.5	63.2	62.7	63.2	64.0	64.9	65.8	66.6	67.3	68.0	degs

tide_lz_v6.1.0
Mon Jul 24 12:29:55 2006
plot: t0010160350_0705_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: 00101602.cdf
orbit: 00101602.cdf
level−zero: 00101601.dat