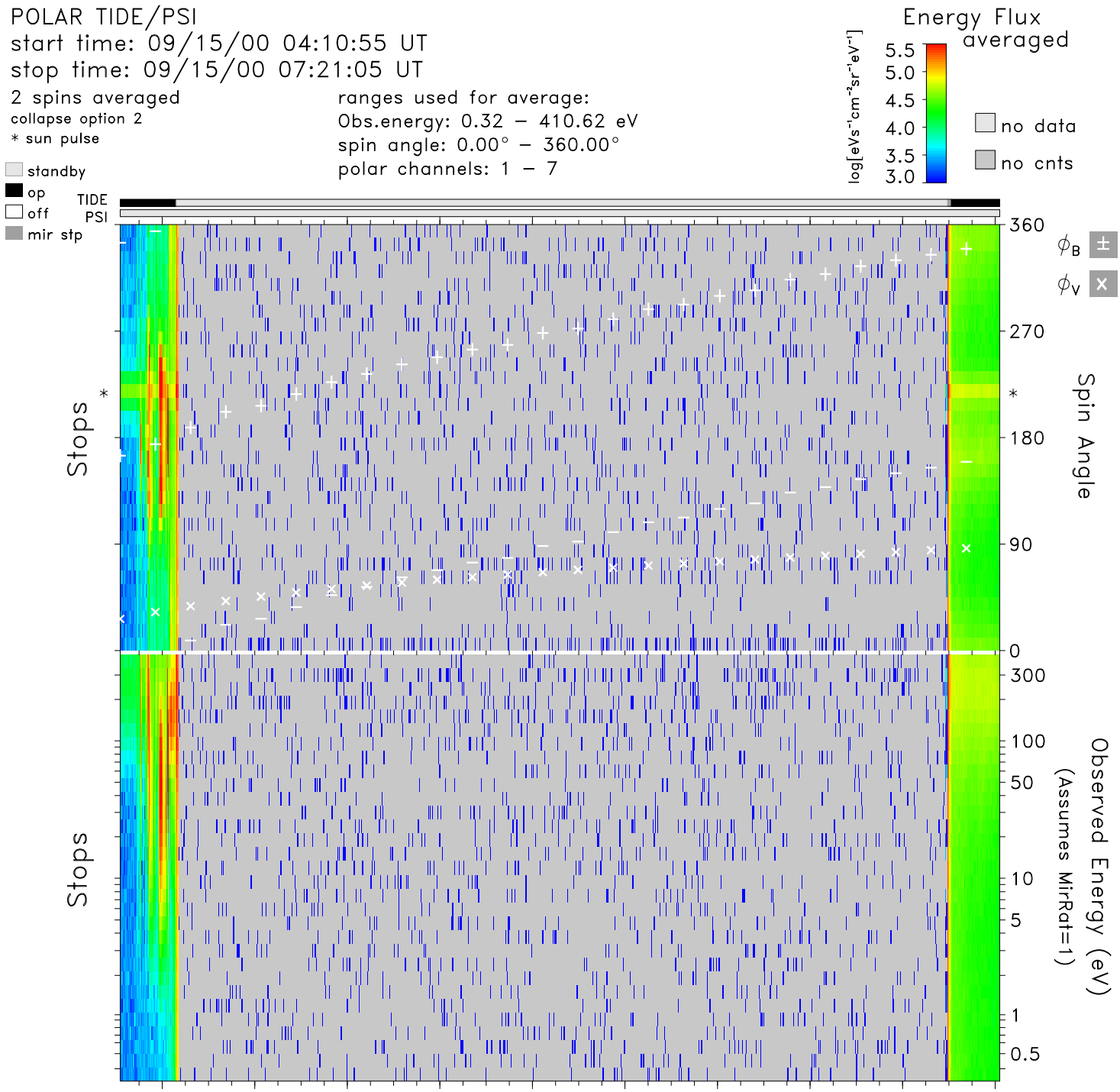
POLAR TIDE/PSI
start time: 09/15/00 04:10:55 UT
stop time: 09/15/00 07:21:05 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.6	3.2	3.8	4.4	4.9	5.4	5.8	6.2	6.6	7.0	Re
Lshell	6.5	4.8	4.6	4.8	5.1	5.5	5.9	6.3	6.8	7.2	
mlt	0.2	0.5	0.7	0.8	0.9	0.9	1.0	1.0	1.0	1.0	hrs
mlat	−50.1	−34.1	−23.0	−14.9	−8.5	−3.3	1.0	4.6	7.7	10.4	degs
invlat	66.8	62.9	62.2	62.8	63.7	64.7	65.7	66.6	67.4	68.2	degs

tide_lz_v6.1.0
Mon Jul 24 09:20:10 2006
plot: t0009150410_0721_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: 00091501.cdf
orbit: 00091501.cdf
level−zero: 00091501.dat