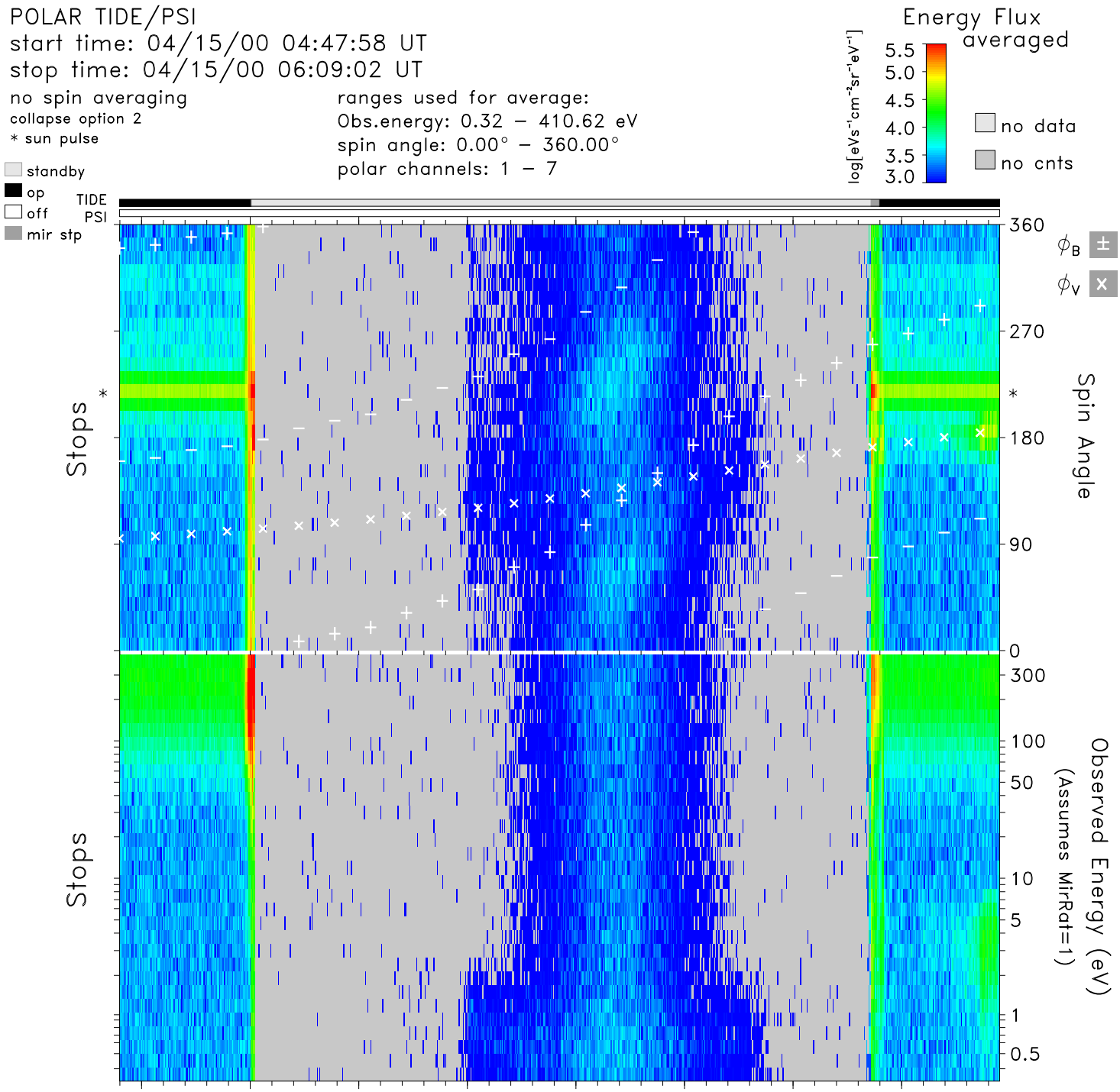
POLAR TIDE/PSI
start time: 04/15/00 04:47:58 UT
stop time: 04/15/00 06:09:02 UT

no spin averaging
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	04:50	05:00	05:10	05:20	05:30	05:40	05:50	06:00	hr:mn
Re	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	13.0	7.0	4.0	2.5	1.9	1.9	3.2	9.9	
mlt	22.3	22.6	22.8	23.0	23.2	23.5	0.0	1.1	hrs
mlat	61.7	52.3	40.3	24.9	5.3	−18.1	−42.7	−64.3	degs
invlat	73.9	67.7	59.9	50.6	42.7	43.5	56.0	71.5	degs

tide_lz_v6.1.0
Sun Jul 23 16:16:32 2006
plot: t0004150447_0609_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: 00041502.cdf
orbit: 00041502.cdf
level−zero: 00041501.dat