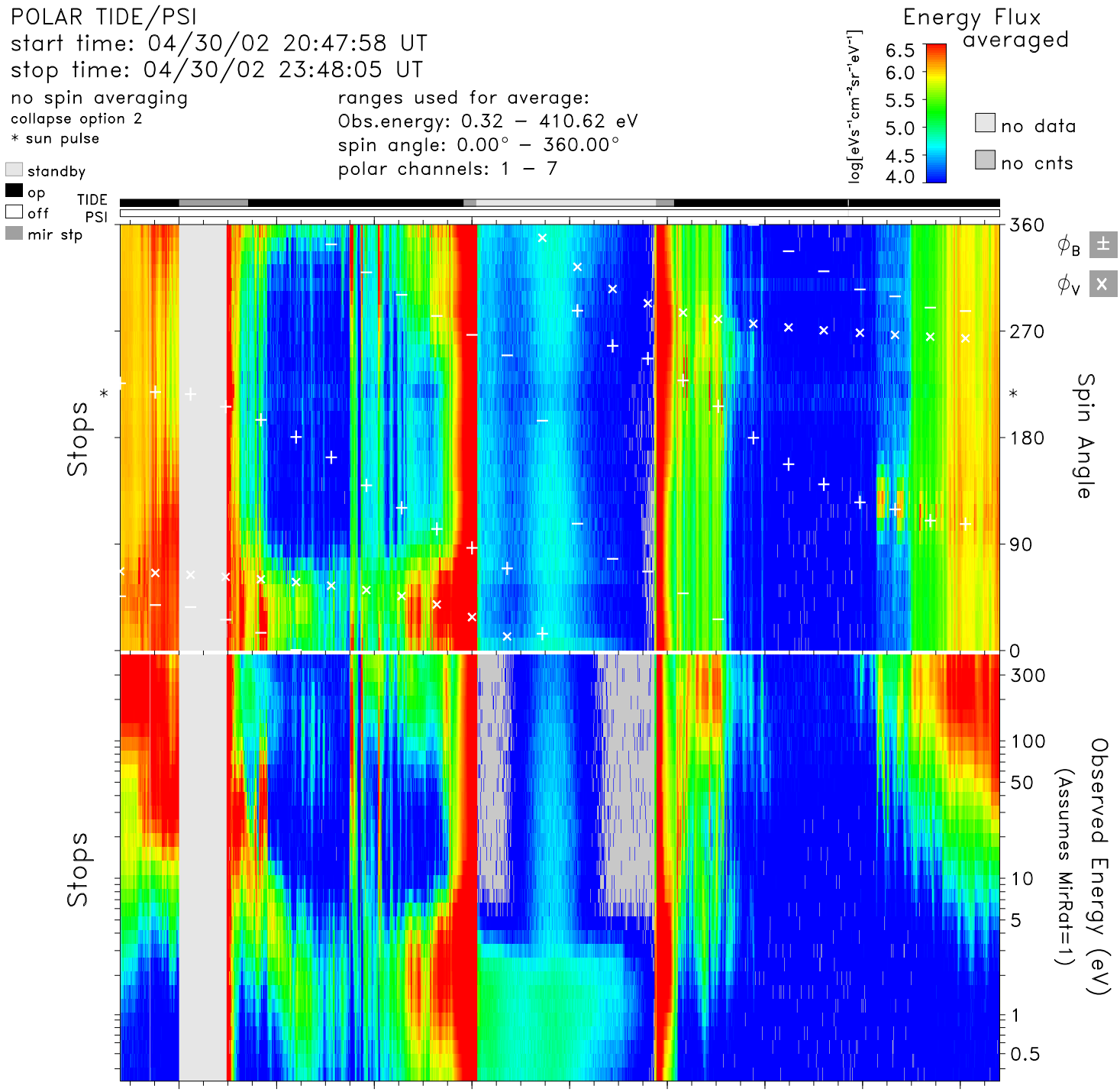
POLAR TIDE/PSI
start time: 04/30/02 20:47:58 UT
stop time: 04/30/02 23:48:05 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	3.7	3.1	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	24.9	84.0	100.0	4.2	1.6	5.5	100.0	100.0	30.5	
mlt	9.3	9.1	22.0	21.6	21.5	21.4	21.3	9.4	9.4	hrs
mlat	67.5	79.1	82.2	49.3	−4.4	−53.9	−82.8	−80.3	−69.3	degs
invlat	78.4	83.7	84.9	60.7	37.1	64.8	85.5	84.6	79.6	degs

tide_lz_v6.1.0
Thu Aug 10 00:56:09 2006
plot: t0204302047_2348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02043001.cdf
orbit: 02043001.cdf
level-zero: 02043001.dat