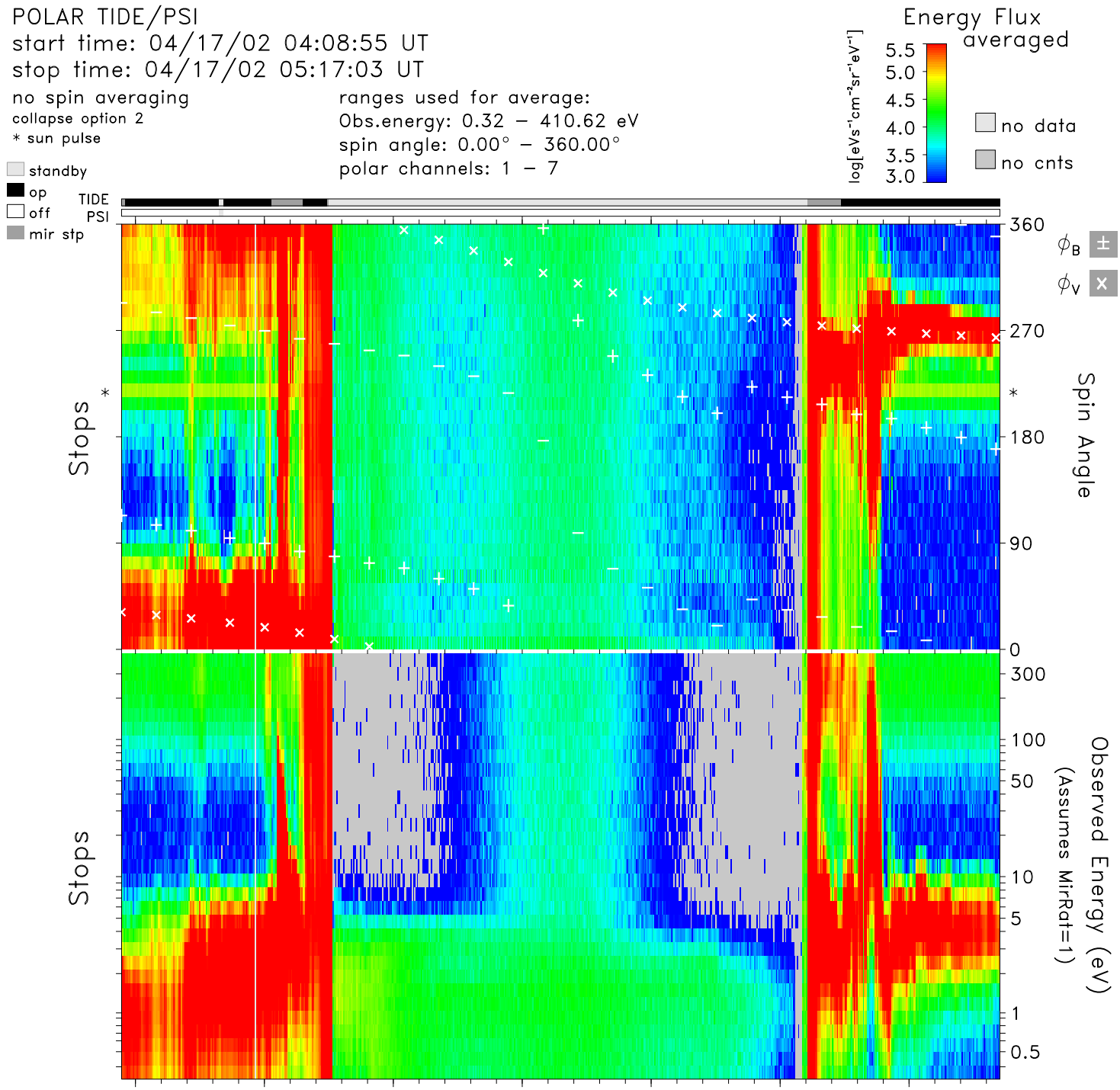
POLAR TIDE/PSI
start time: 04/17/02 04:08:55 UT
stop time: 04/17/02 05:17:03 UT

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	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	2.1	1.8	1.6	1.5	1.5	1.8	2.1	Re
Lshell	34.8	7.2	2.5	1.6	1.8	3.6	9.3	
mlt	19.9	21.3	22.0	22.4	22.8	23.4	0.3	hrs
mlat	75.7	59.7	36.6	8.1	−20.8	−44.5	−61.5	degs
invlat	80.2	68.1	50.8	36.7	42.4	58.1	70.8	degs

tide_lz_v6.1.0
Tue Jul 25 15:40:18 2006
plot: t0204170408_0517_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: 02041703.cdf
orbit: 02041702.cdf
level-zero: 02041701.dat