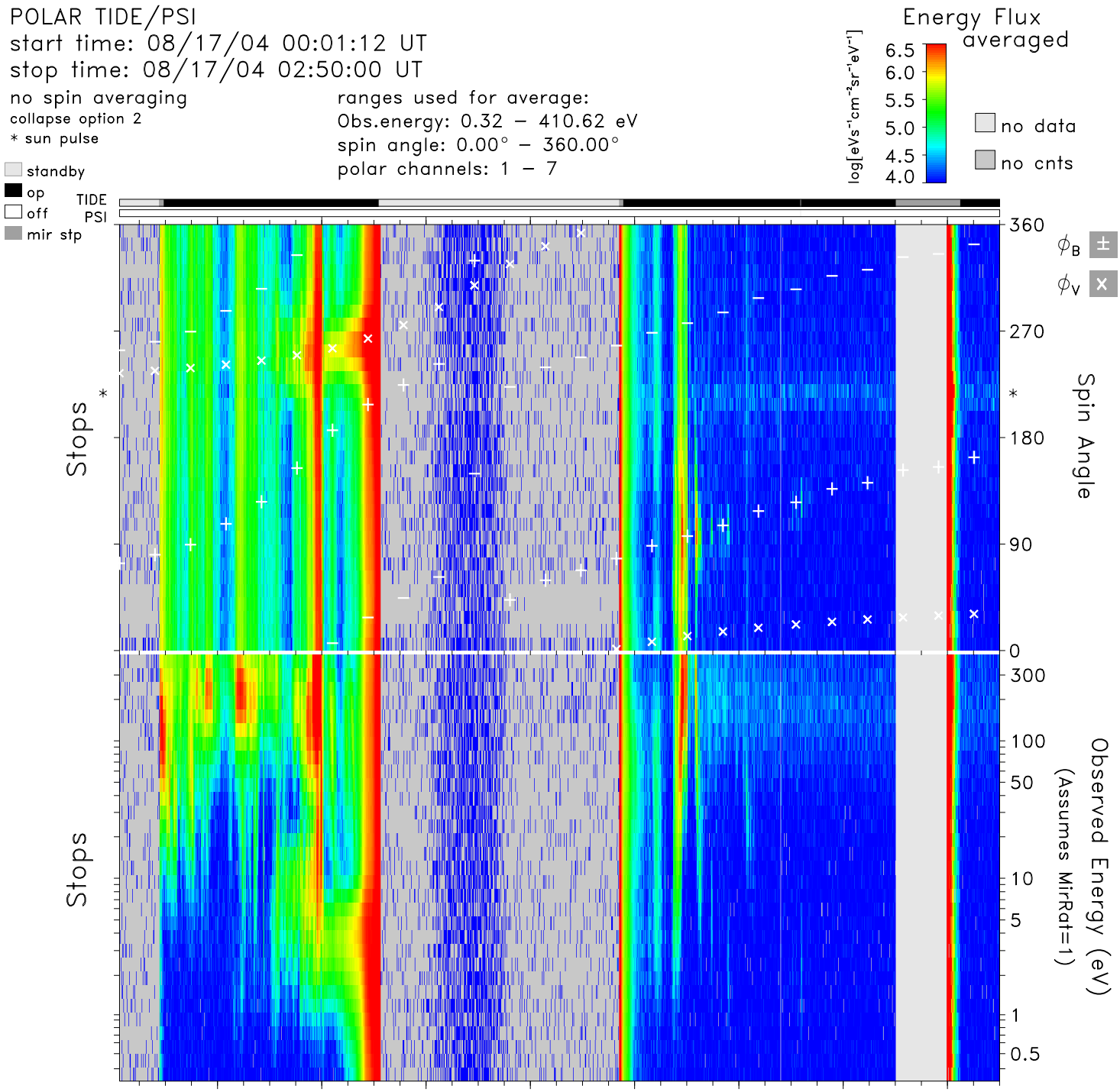
POLAR TIDE/PSI
start time: 08/17/04 00:01:12 UT
stop time: 08/17/04 02:50:00 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.3	Re
Lshell	10.7	18.2	1.9	2.2	6.4	19.9	48.2	61.1	
mlt	3.4	9.5	12.8	13.8	14.7	16.0	18.0	20.2	hrs
mlat	61.9	71.8	25.5	−22.8	−51.1	−66.5	−73.7	−74.5	degs
invlat	72.2	76.4	43.1	47.7	66.6	77.1	81.7	82.6	degs

tide_lz_v6.1.0
Sat Aug 12 07:20:05 2006
plot: t0408170001_0250_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040817_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081701.cdf
orbit: 04081701.cdf
level−zero: 04081701.dat