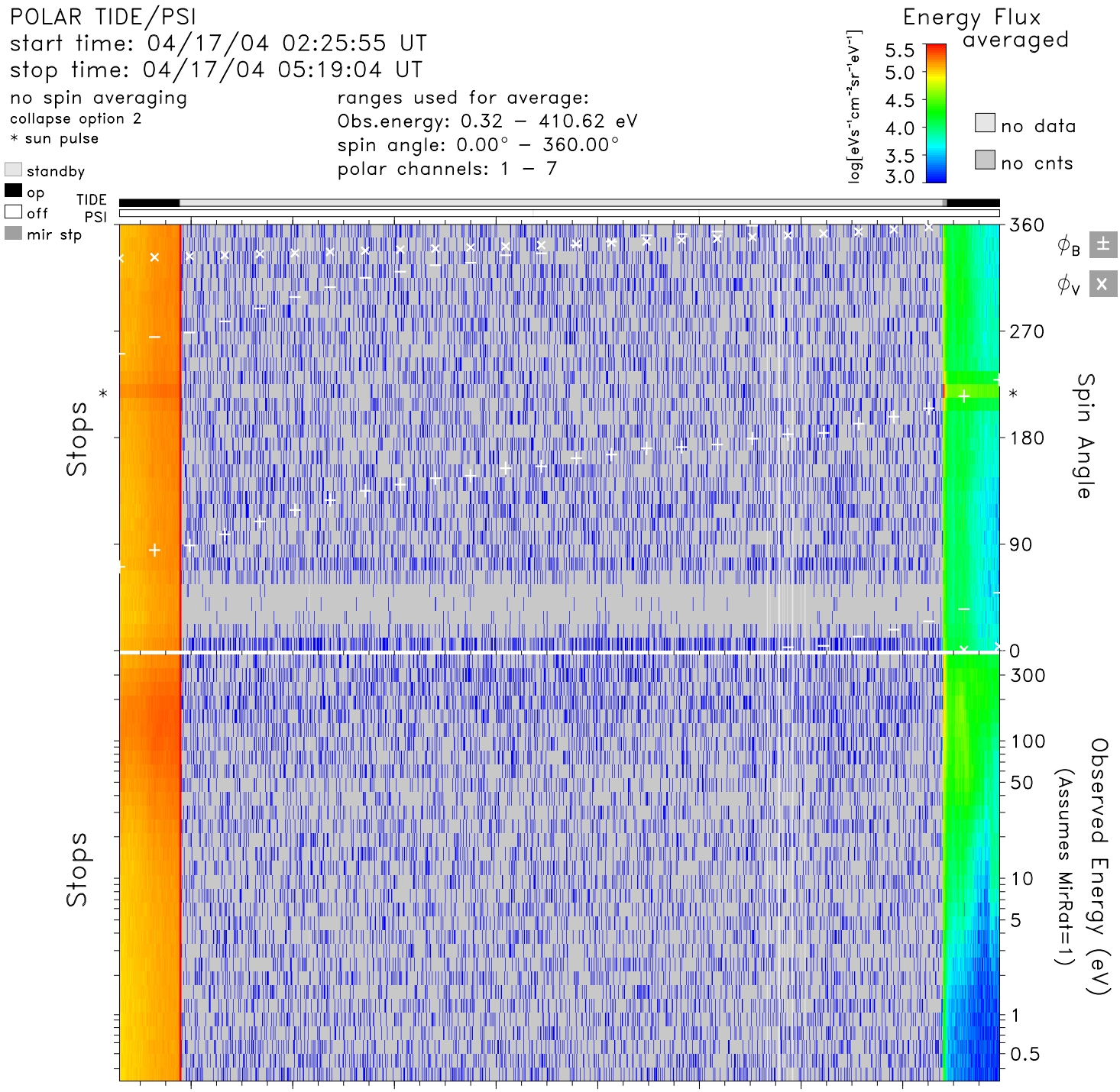
POLAR TIDE/PSI
start time: 04/17/04 02:25:55 UT
stop time: 04/17/04 05:19:04 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	6.5	6.1	5.6	5.2	4.7	4.1	3.5	2.9	Re
Lshell	6.4	6.0	5.6	5.2	4.9	4.8	4.8	5.8	
mlt	9.5	9.5	9.5	9.6	9.7	9.8	10.0	10.3	hrs
mlat	−4.4	−0.7	3.6	8.5	14.6	22.0	31.8	45.3	degs
invlat	66.8	65.9	65.0	64.1	63.3	62.7	63.0	65.5	degs

tide_lz_v6.1.0
Wed Jul 26 22:52:48 2006
plot: t0404170225_0519_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: 04041703.cdf
orbit: 04041702.cdf
level−zero: 04041701.dat