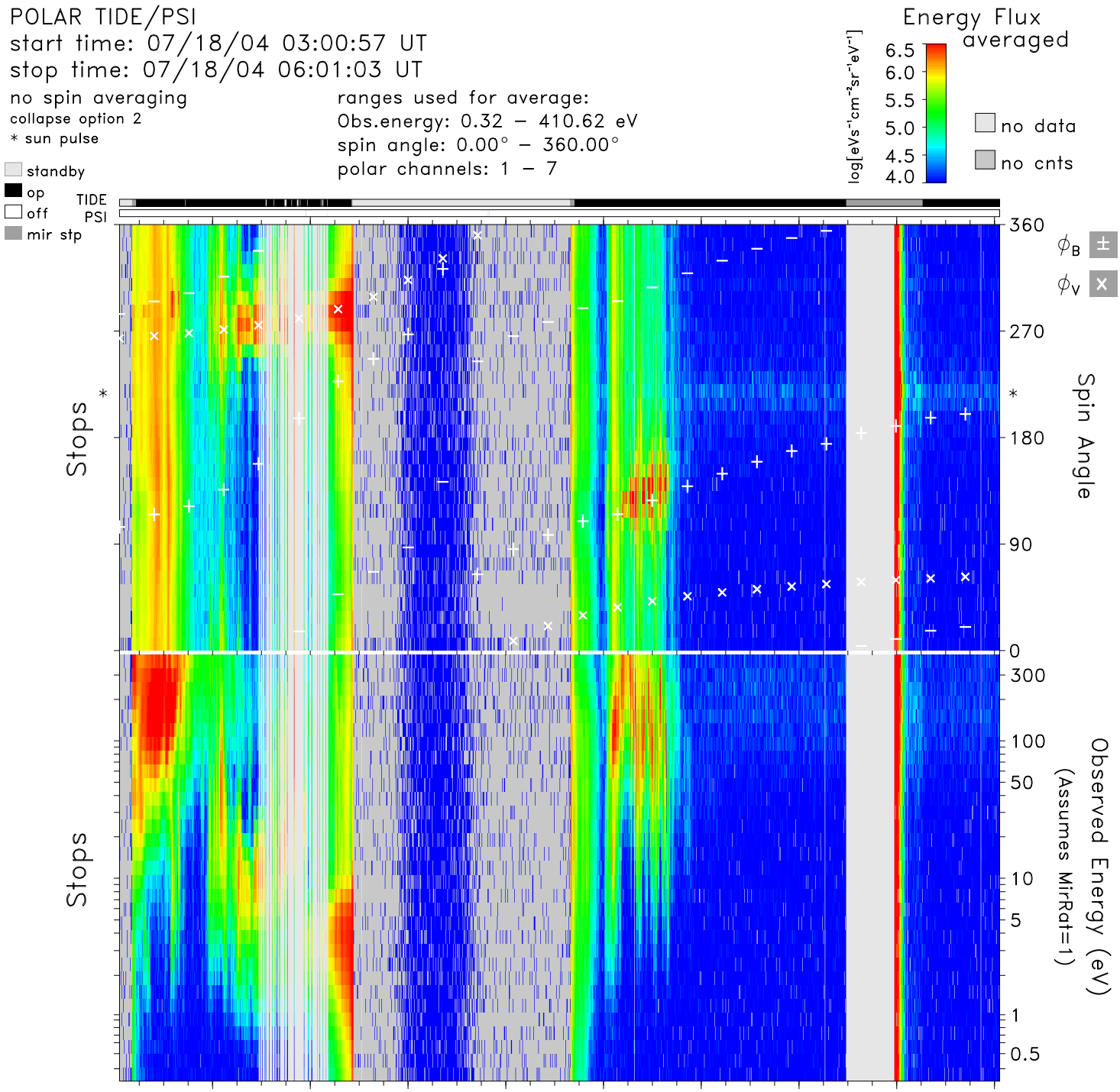
POLAR TIDE/PSI
start time: 07/18/04 03:00:57 UT
stop time: 07/18/04 06:01:03 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.1	3.8	4.3	4.9	Re
Lshell	12.6	15.8	1.8	2.3	7.6	27.8	67.6	66.5	47.4	
mlt	5.5	11.8	14.7	15.7	16.6	18.1	20.6	23.1	0.4	hrs
mlat	64.2	70.4	22.9	−26.5	−55.1	−70.3	−76.3	−75.1	−71.2	degs
invlat	73.6	75.4	41.4	48.9	68.7	79.1	83.0	83.0	81.6	degs

tide_lz_v6.1.0
Sat Aug 12 05:45:30 2006
plot: t0407180300_0601_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040718_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071801.cdf
orbit: 04071801.cdf
level-zero: 04071801.dat