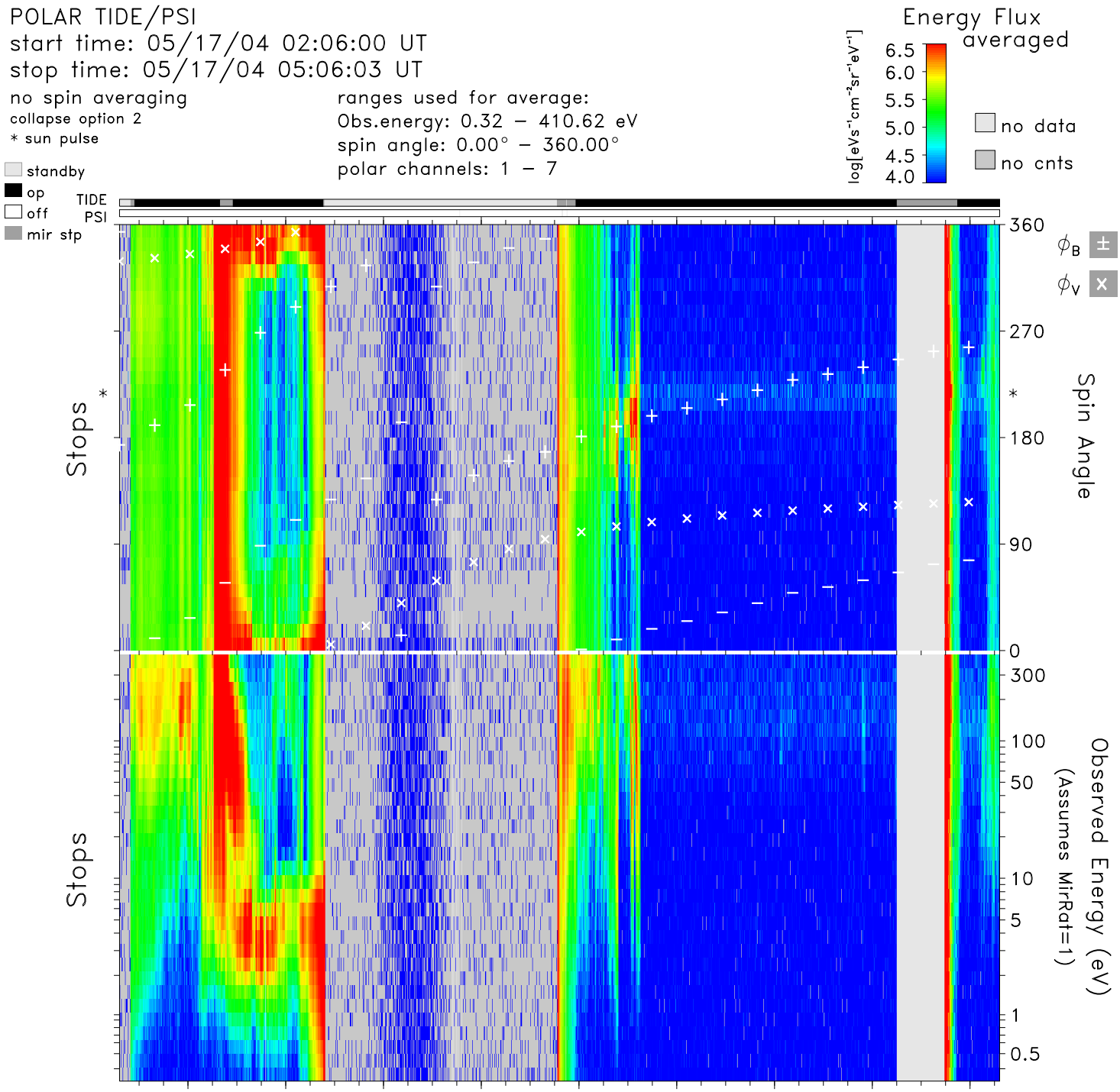
POLAR TIDE/PSI
start time: 05/17/04 02:06:00 UT
stop time: 05/17/04 05:06:03 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.2	1.7	1.6	2.1	2.7	3.3	3.9	4.5	5.0	Re
Lshell	13.8	12.6	1.8	2.6	6.4	16.2	34.2	49.0	48.4	
mlt	9.4	17.7	19.5	20.2	21.0	22.0	23.5	1.3	2.7	hrs
mlat	66.6	68.7	16.6	−25.2	−49.2	−62.9	−70.0	−72.3	−71.1	degs
invlat	74.4	73.7	41.5	51.3	66.7	75.6	80.1	81.8	81.7	degs

tide_lz_v6.1.0
Sat Aug 12 00:47:59 2006
plot: t0405170206_0506_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051701.cdf
orbit: 04051701.cdf
level-zero: 04051701.dat