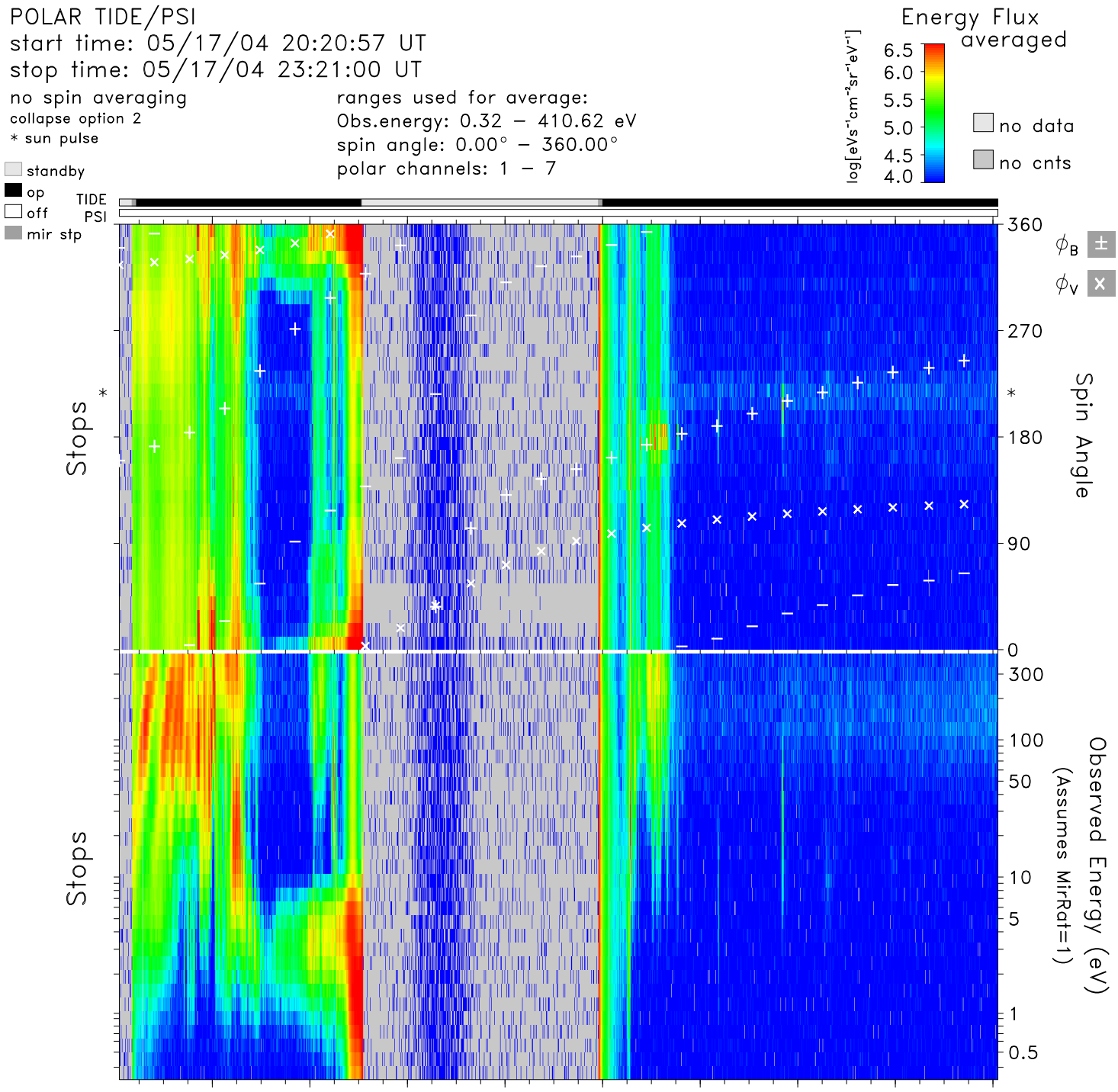
POLAR TIDE/PSI
start time: 05/17/04 20:20:57 UT
stop time: 05/17/04 23:21:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	17.1	28.8	2.0	2.3	5.5	14.7	43.1	100.0	100.0	
mlt	7.6	19.6	19.6	19.7	19.8	20.0	20.4	21.4	23.8	hrs
mlat	68.7	75.7	24.1	−19.5	−45.7	−61.8	−72.5	−79.9	−84.0	degs
invlat	76.0	79.3	44.9	49.0	64.7	74.9	81.2	85.2	87.3	degs

tide_lz_v6.1.0
Sat Aug 12 00:50:46 2006
plot: t0405172020_2321_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