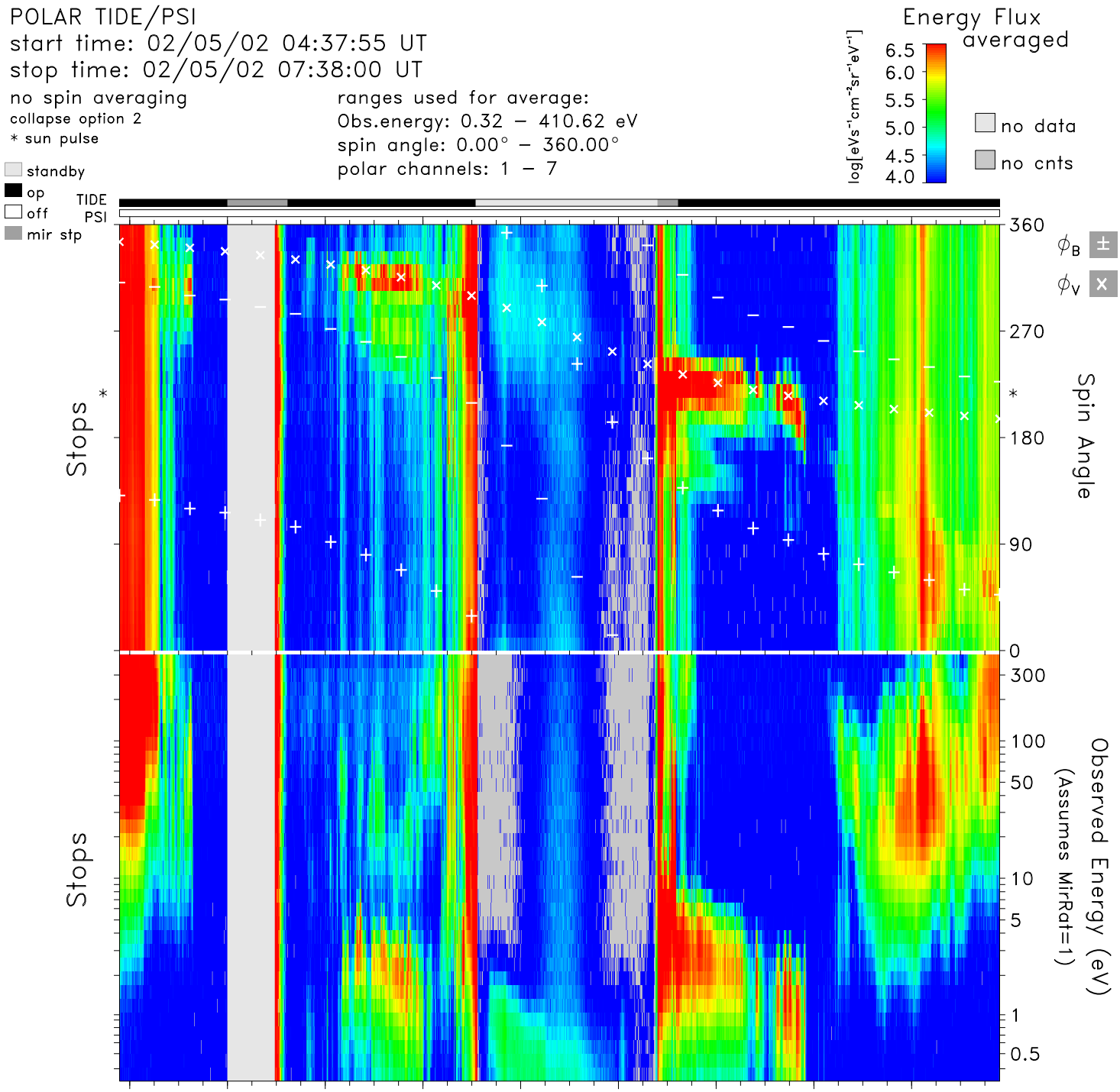
POLAR TIDE/PSI
start time: 02/05/02 04:37:55 UT
stop time: 02/05/02 07:38:00 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	18.5	35.9	100.0	15.0	2.0	2.3	18.4	100.0	36.3	
mlt	14.8	14.9	16.4	2.5	2.8	3.1	3.8	10.6	13.5	hrs
mlat	62.5	72.3	86.8	68.2	24.8	−31.0	−69.7	−83.5	−72.0	degs
invlat	76.5	80.4	88.0	75.0	44.5	48.7	76.5	86.2	80.5	degs

tide_lz_v6.1.0
Wed Aug 9 19:45:35 2006
plot: t0202050437_0738_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020501.cdf
orbit: 02020501.cdf
level-zero: 02020501.dat