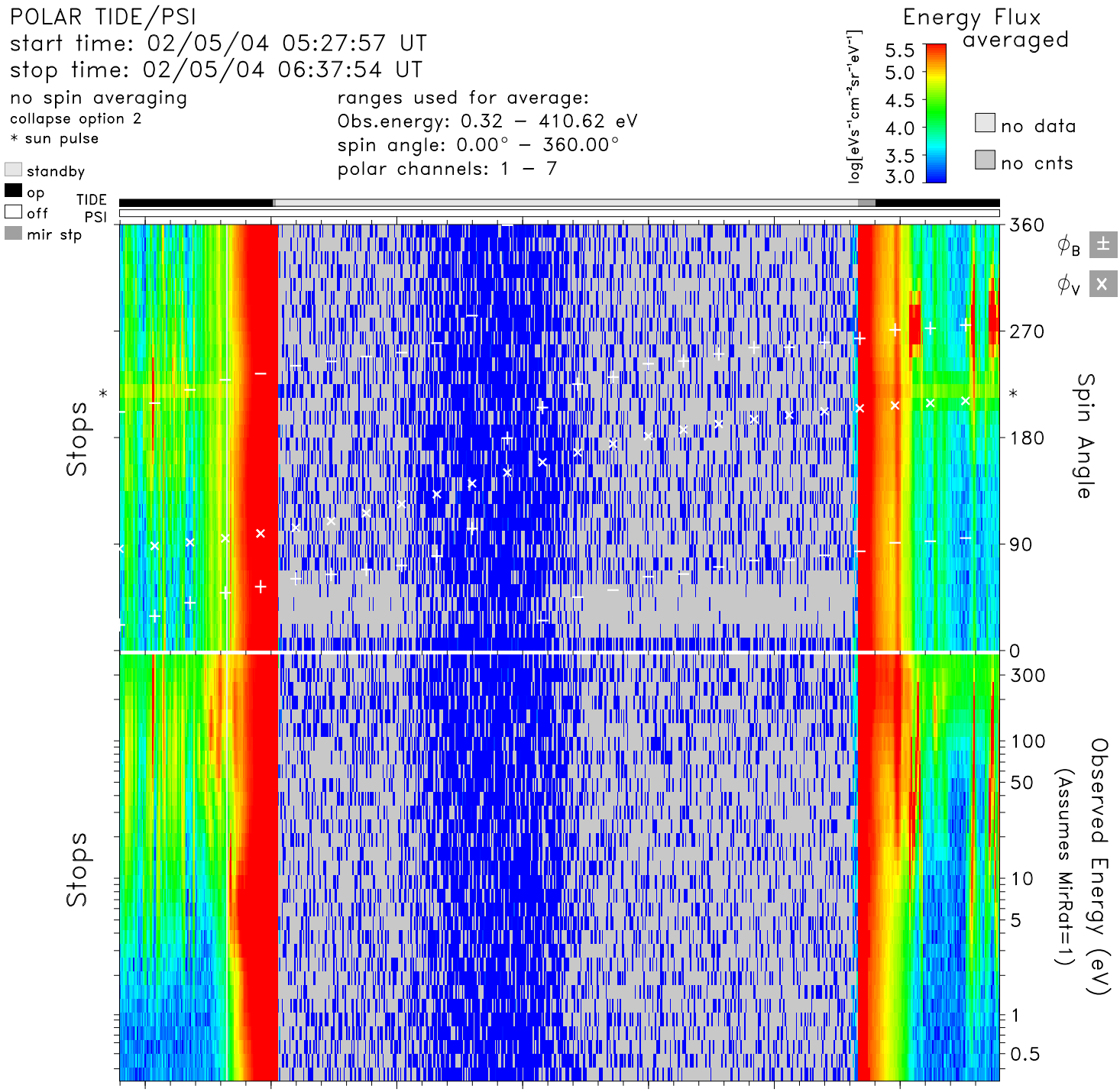
POLAR TIDE/PSI
start time: 02/05/04 05:27:57 UT
stop time: 02/05/04 06:37:54 UT

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	05:30	05:40	05:50	06:00	06:10	06:20	06:30	hr:mn
Re	1.7	1.6	1.6	1.7	1.9	2.3	2.6	Re
Lshell	30.0	4.0	1.9	1.8	2.4	3.7	6.3	
mlt	1.3	1.8	2.0	2.1	2.3	2.5	2.7	hrs
mlat	76.1	50.6	22.8	−2.6	−22.7	−37.9	−49.5	degs
invlat	79.5	59.9	43.6	41.4	49.6	58.9	66.4	degs

tide_lz_v6.1.0
Wed Jul 26 18:42:52 2006
plot: t0402050527_0637_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: 04020502.cdf
orbit: 04020502.cdf
level−zero: 04020501.dat