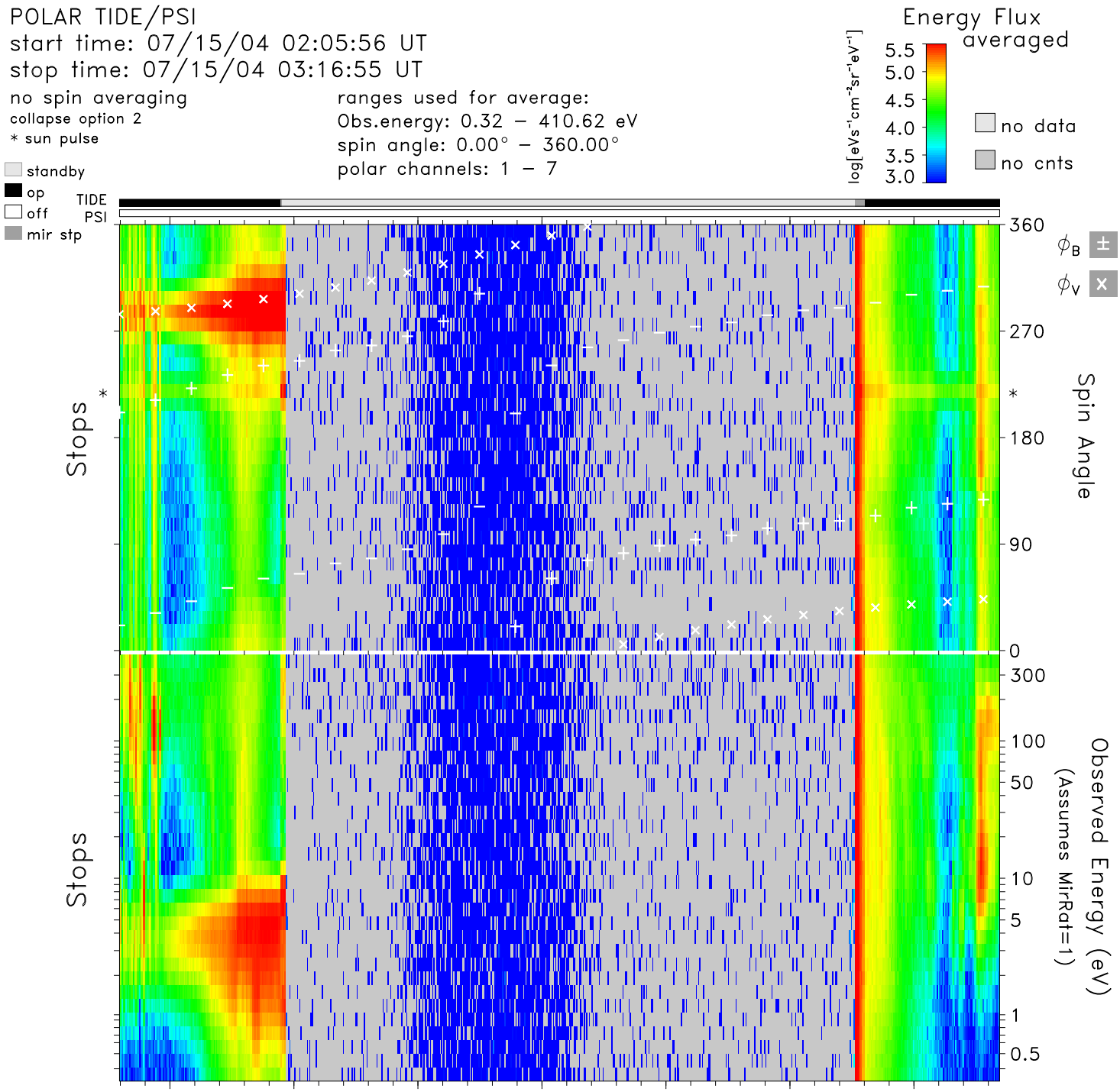
POLAR TIDE/PSI
start time: 07/15/04 02:05:56 UT
stop time: 07/15/04 03:16:55 UT

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	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	14.2	3.5	1.8	1.7	2.4	3.9	6.9	
mlt	12.4	14.4	15.2	15.7	16.1	16.6	17.1	hrs
mlat	69.6	48.1	20.6	−5.2	−25.8	−41.0	−52.2	degs
invlat	74.6	57.6	41.0	39.9	49.7	59.7	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 08:03:04 2006
plot: t0407150205_0316_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: 04071501.cdf
orbit: 04071501.cdf
level−zero: 04071501.dat