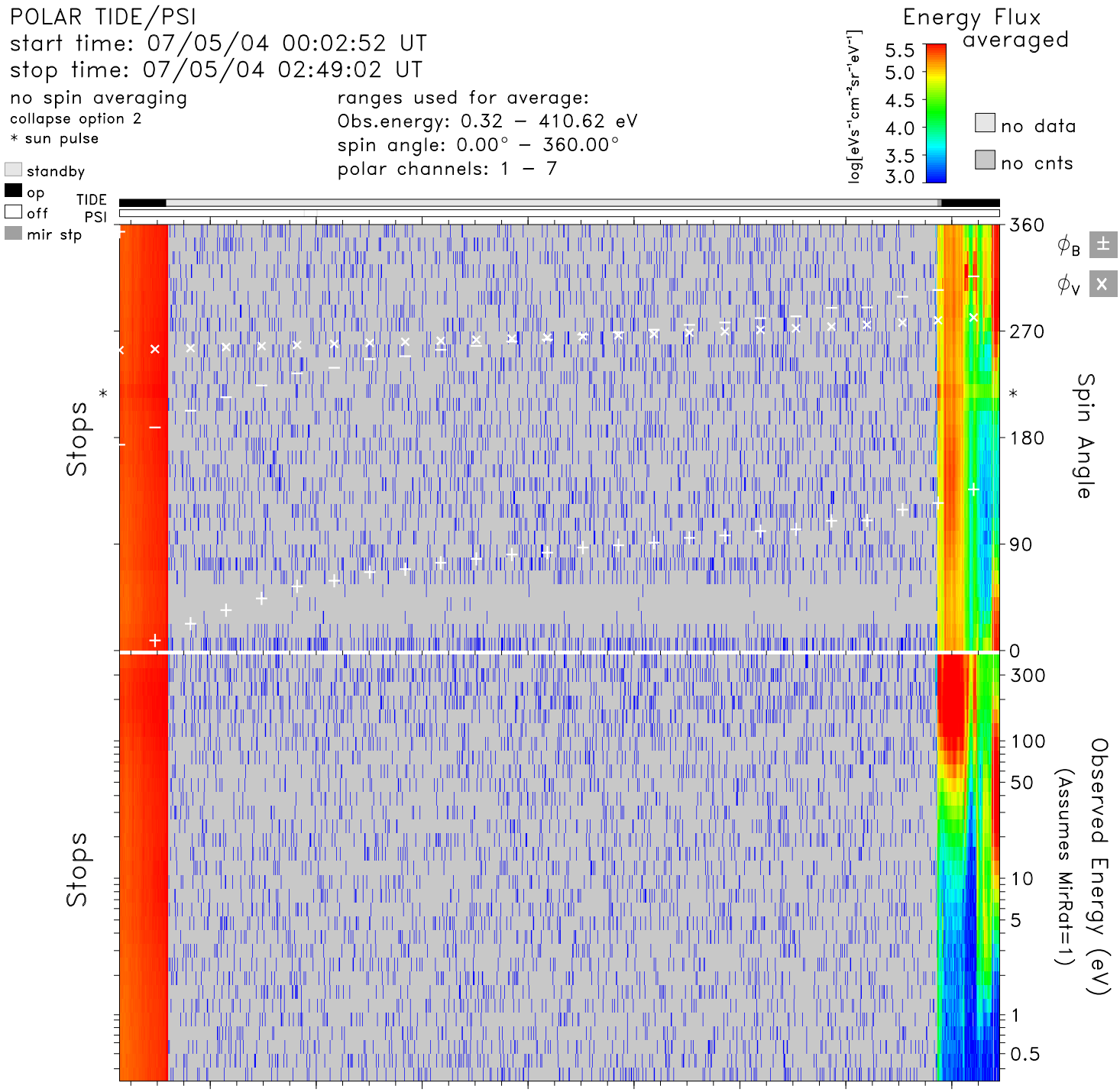
POLAR TIDE/PSI
start time: 07/05/04 00:02:52 UT
stop time: 07/05/04 02:49:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	6.3	5.9	5.5	5.2	5.0	5.0	5.4	7.6	
mlt	4.3	4.3	4.4	4.5	4.6	4.8	5.0	5.7	hrs
mlat	−2.6	1.7	6.6	12.3	19.1	27.5	38.5	53.8	degs
invlat	66.6	65.7	64.8	64.1	63.5	63.3	64.5	68.7	degs

tide_lz_v6.1.0
Thu Jul 27 07:12:27 2006
plot: t0407050002_0249_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: 04070501.cdf
orbit: 04070501.cdf
level−zero: 04070501.dat