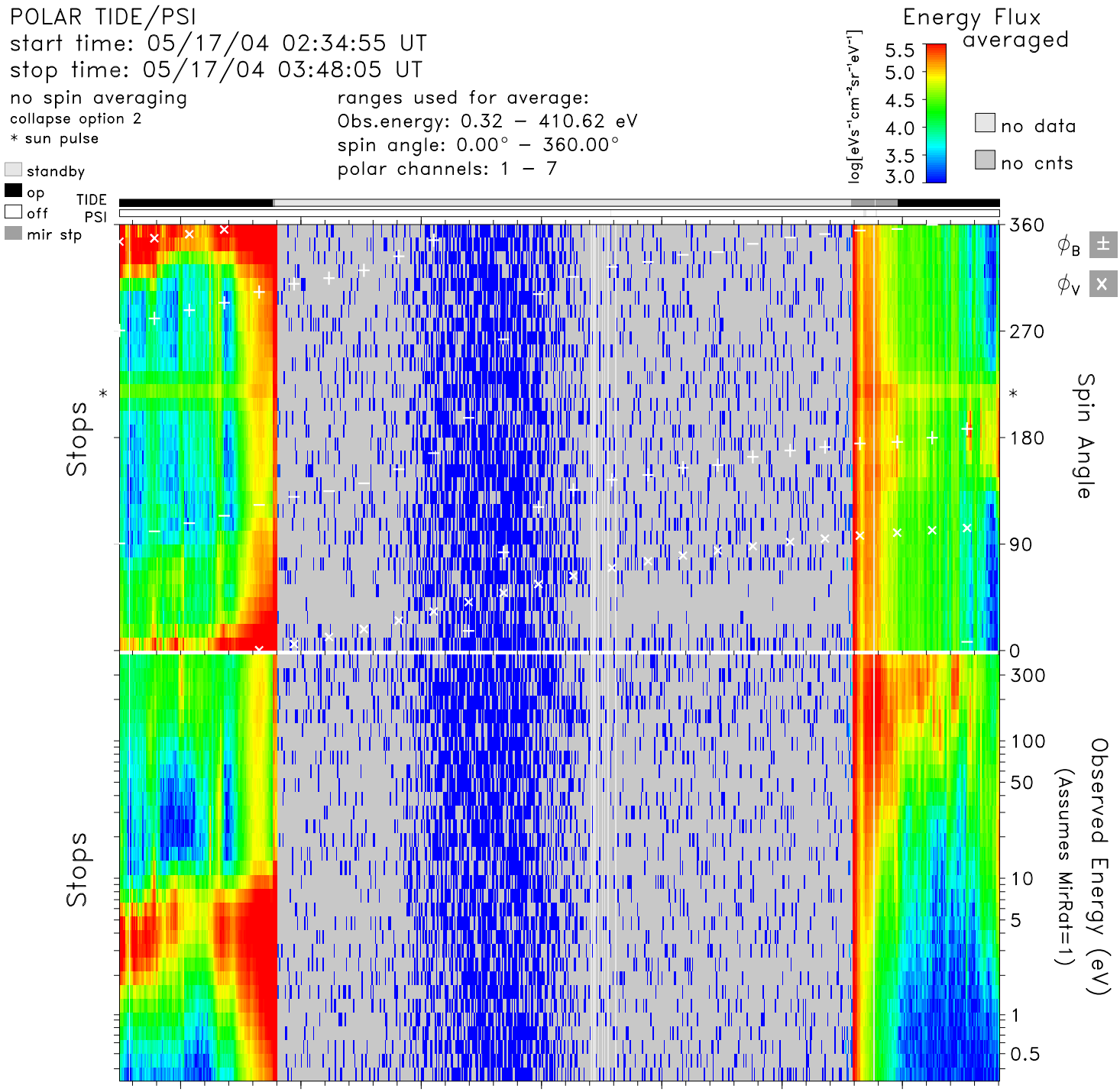
POLAR TIDE/PSI
start time: 05/17/04 02:34:55 UT
stop time: 05/17/04 03:48:05 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	2.7	Re
Lshell	12.6	3.0	1.8	1.9	2.6	4.0	6.4	
mlt	17.7	19.0	19.5	19.9	20.2	20.6	21.0	hrs
mlat	68.7	43.6	16.6	−6.9	−25.2	−38.9	−49.2	degs
invlat	73.7	54.8	41.5	42.7	51.3	59.9	66.7	degs

tide_lz_v6.1.0
Thu Jul 27 00:54:53 2006
plot: t0405170234_0348_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: 04051701.cdf
orbit: 04051701.cdf
level-zero: 04051701.dat