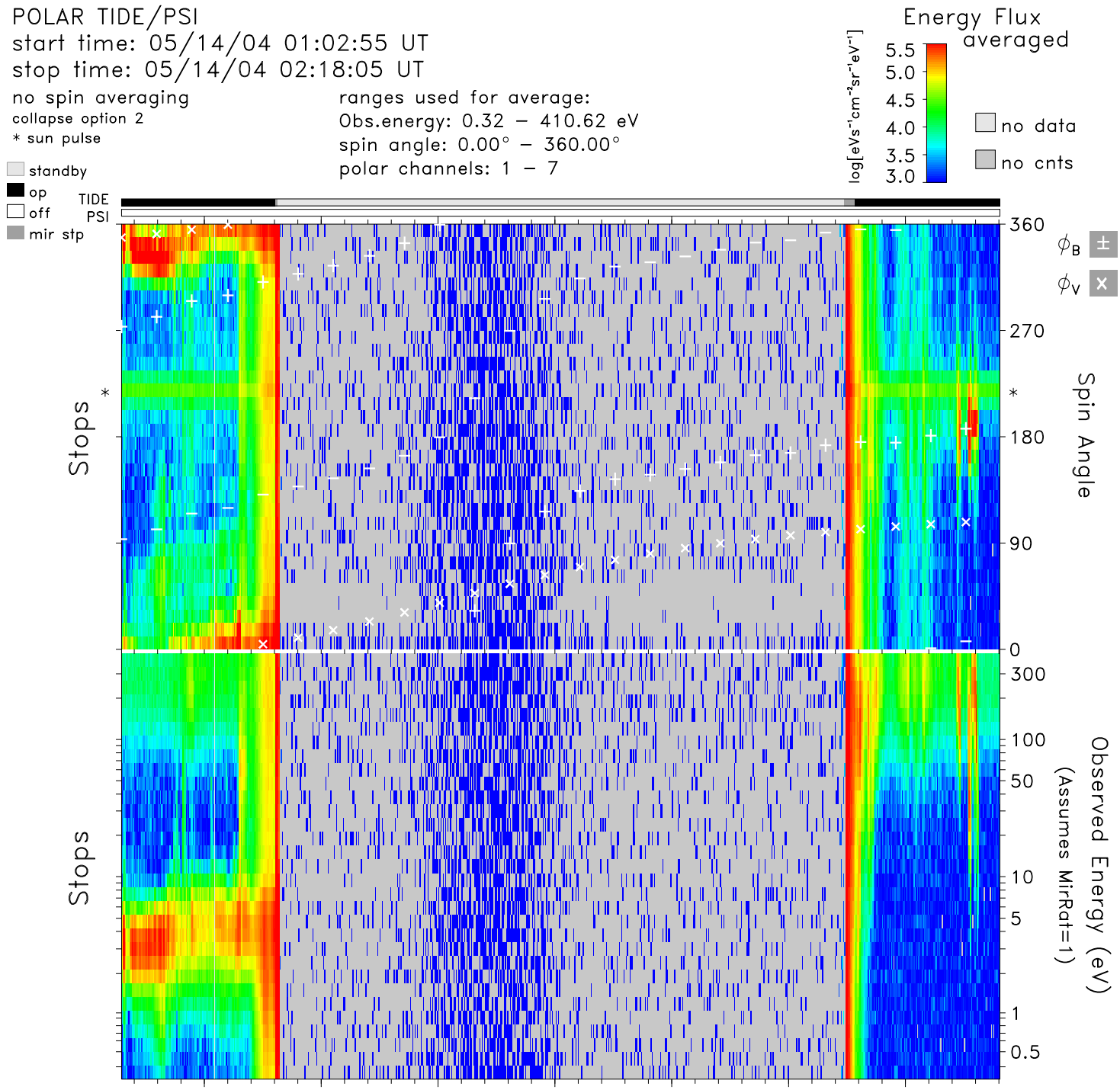
POLAR TIDE/PSI
start time: 05/14/04 01:02:55 UT
stop time: 05/14/04 02:18:05 UT

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	01:10	01:20	01:30	01:40	01:50	02:00	02:10	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	2.8	Re
Lshell	10.0	2.7	1.8	2.0	2.7	4.2	6.6	
mlt	18.8	19.5	19.9	20.1	20.4	20.6	20.9	hrs
mlat	66.0	39.6	13.2	−9.1	−26.3	−39.3	−49.2	degs
invlat	71.6	52.5	41.6	44.3	52.6	60.6	67.1	degs

tide_lz_v6.1.0
Thu Jul 27 00:41:43 2006
plot: t0405140102_0218_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: 04051401.cdf
orbit: 04051401.cdf
level−zero: 04051401.dat