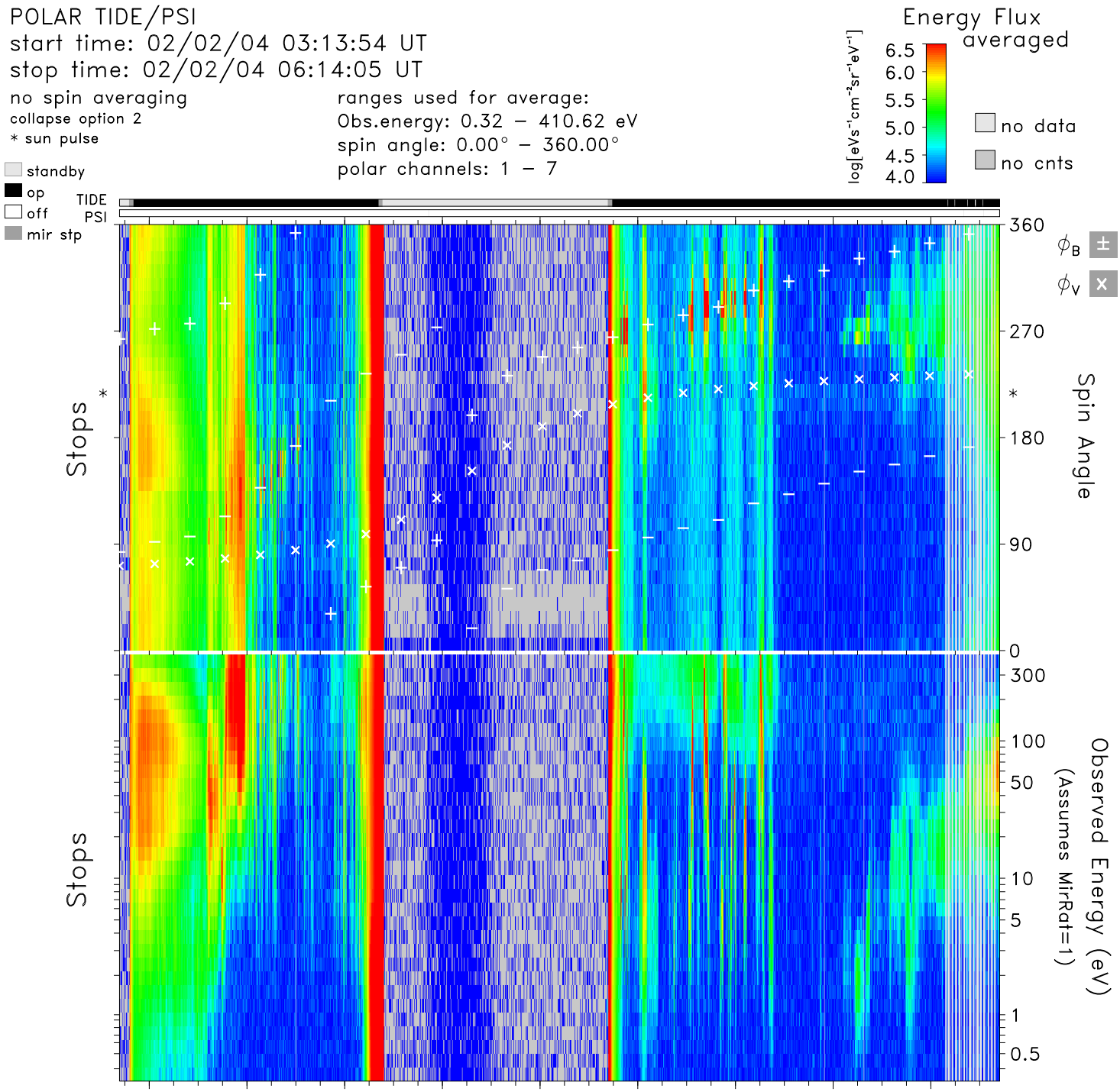
POLAR TIDE/PSI
start time: 02/02/04 03:13:54 UT
stop time: 02/02/04 06:14:05 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.9	2.2	1.7	1.6	2.0	2.6	3.3	3.9	4.5	Re
Lshell	7.6	28.8	12.5	1.8	2.7	7.7	25.9	100.0	100.0	
mlt	14.0	14.0	2.1	2.1	2.2	2.3	2.7	3.4	6.0	hrs
mlat	52.5	73.9	68.4	14.5	−28.5	−53.6	−68.9	−79.0	−84.9	degs
invlat	68.8	79.3	73.6	41.0	52.6	68.9	78.7	84.5	87.6	degs

tide_lz_v6.1.0
Fri Aug 11 18:47:43 2006
plot: t0402020313_0614_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020202.cdf
orbit: 04020202.cdf
level-zero: 04020201.dat