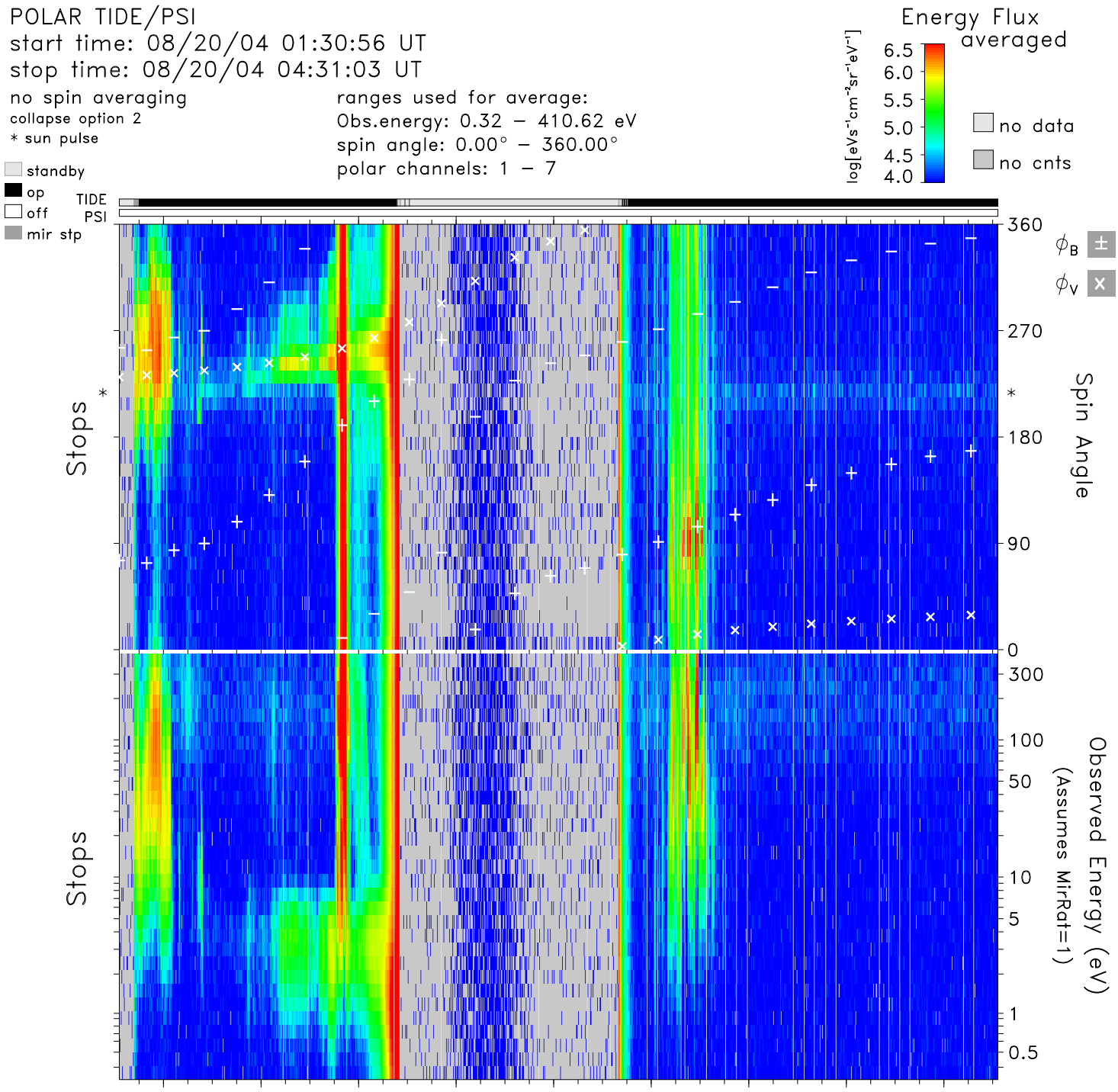
POLAR TIDE/PSI
start time: 08/20/04 01:30:56 UT
stop time: 08/20/04 04:31:03 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.8	3.4	4.0	4.5	Re
Lshell	8.2	24.5	4.9	1.6	3.6	13.3	51.8	100.0	75.9	
mlt	2.5	4.9	11.6	13.0	13.7	14.7	16.5	19.5	21.8	hrs
mlat	54.2	72.8	55.1	0.9	−40.2	−63.0	−75.2	−78.6	−75.8	degs
invlat	69.5	78.4	63.2	37.5	58.1	74.1	82.0	84.4	83.4	degs

tide_lz_v6.1.0
Sat Aug 12 07:31:26 2006
plot: t0408200130_0431_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040819_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082002.cdf
orbit: 04082002.cdf
level-zero: 04082001.dat