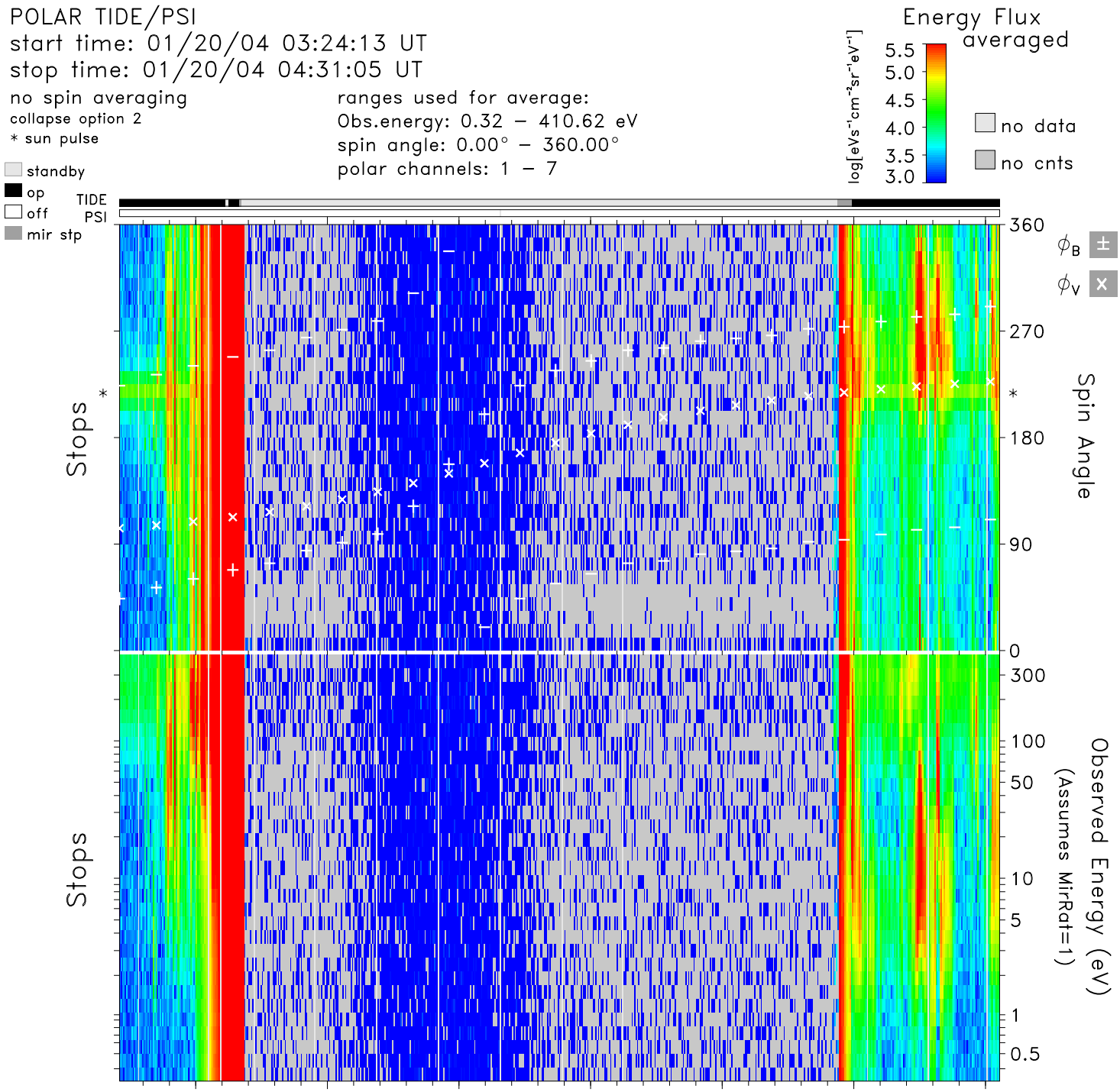
POLAR TIDE/PSI
start time: 01/20/04 03:24:13 UT
stop time: 01/20/04 04:31:05 UT

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	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	1.7	1.5	1.6	1.8	2.1	2.4	2.7	Re
Lshell	6.8	2.3	1.7	2.0	3.2	5.5	10.2	
mlt	3.0	2.9	2.9	2.9	2.9	2.9	2.9	hrs
mlat	60.4	33.5	6.2	−17.0	−34.9	−48.4	−58.6	degs
invlat	67.5	48.6	39.6	45.5	55.9	64.9	71.8	degs

tide_lz_v6.1.0
Wed Jul 26 17:46:56 2006
plot: t0401200324_0431_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: 04012002.cdf
orbit: 04012002.cdf
level−zero: 04012001.dat