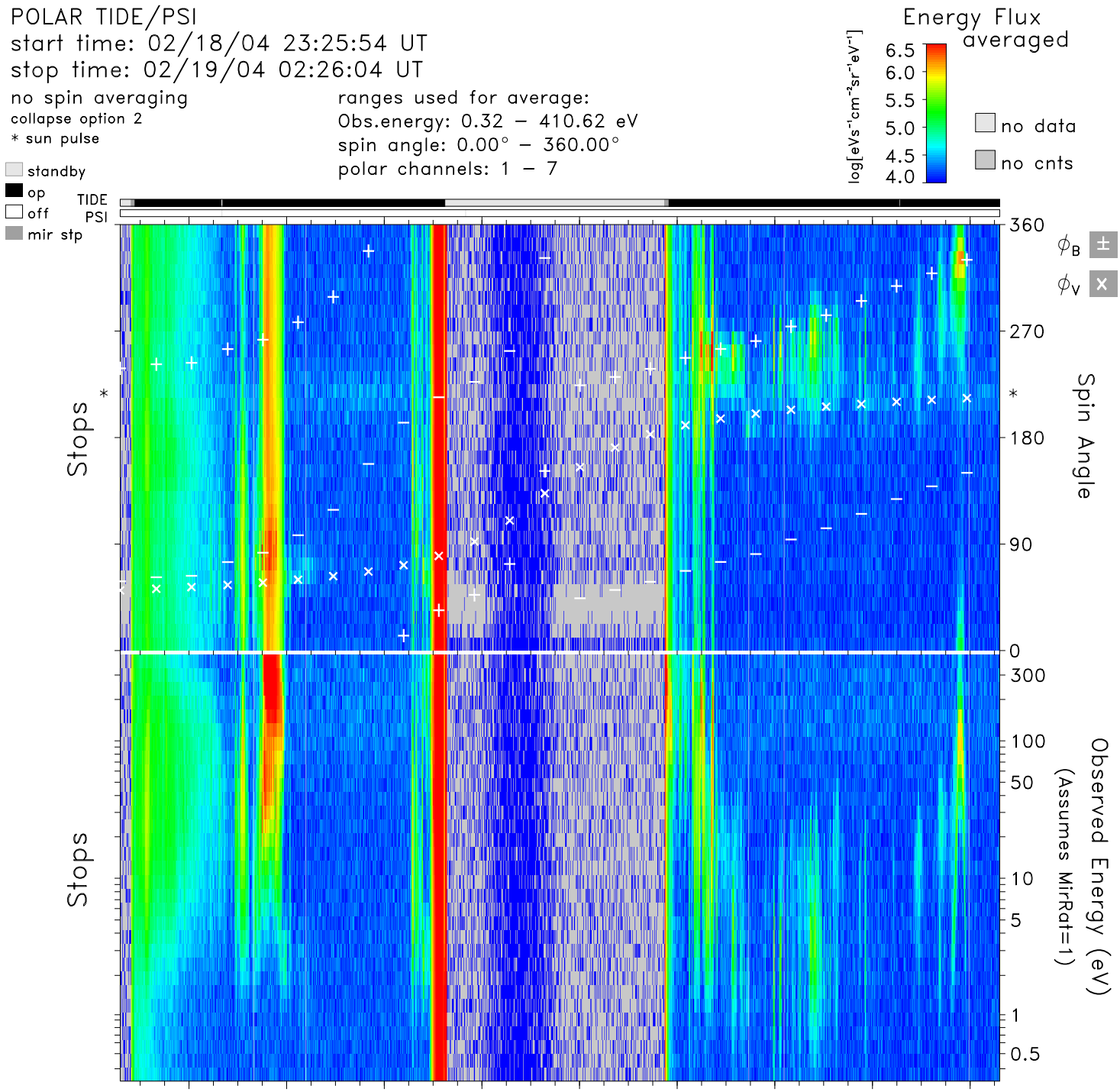
POLAR TIDE/PSI
start time: 02/18/04 23:25:54 UT
stop time: 02/19/04 02:26:04 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.1	2.5	1.9	1.5	1.8	2.4	3.1	3.7	4.3	Re
Lshell	8.3	20.4	58.3	2.1	2.1	6.1	22.6	100.0	100.0	
mlt	12.7	12.6	1.3	0.8	0.7	0.5	0.3	24.0	22.1	hrs
mlat	52.3	69.7	79.7	29.8	−20.1	−50.5	−68.2	−79.5	−87.2	degs
invlat	69.6	77.2	82.5	46.4	46.7	66.1	77.9	84.6	88.6	degs

tide_lz_v6.1.0
Fri Aug 11 19:47:29 2006
plot: t0402182325_0226_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021803.cdf, 04021903.cdf
orbit: 04021803.cdf, 04021903.cdf
level-zero: 04021801.dat, 04021901.dat