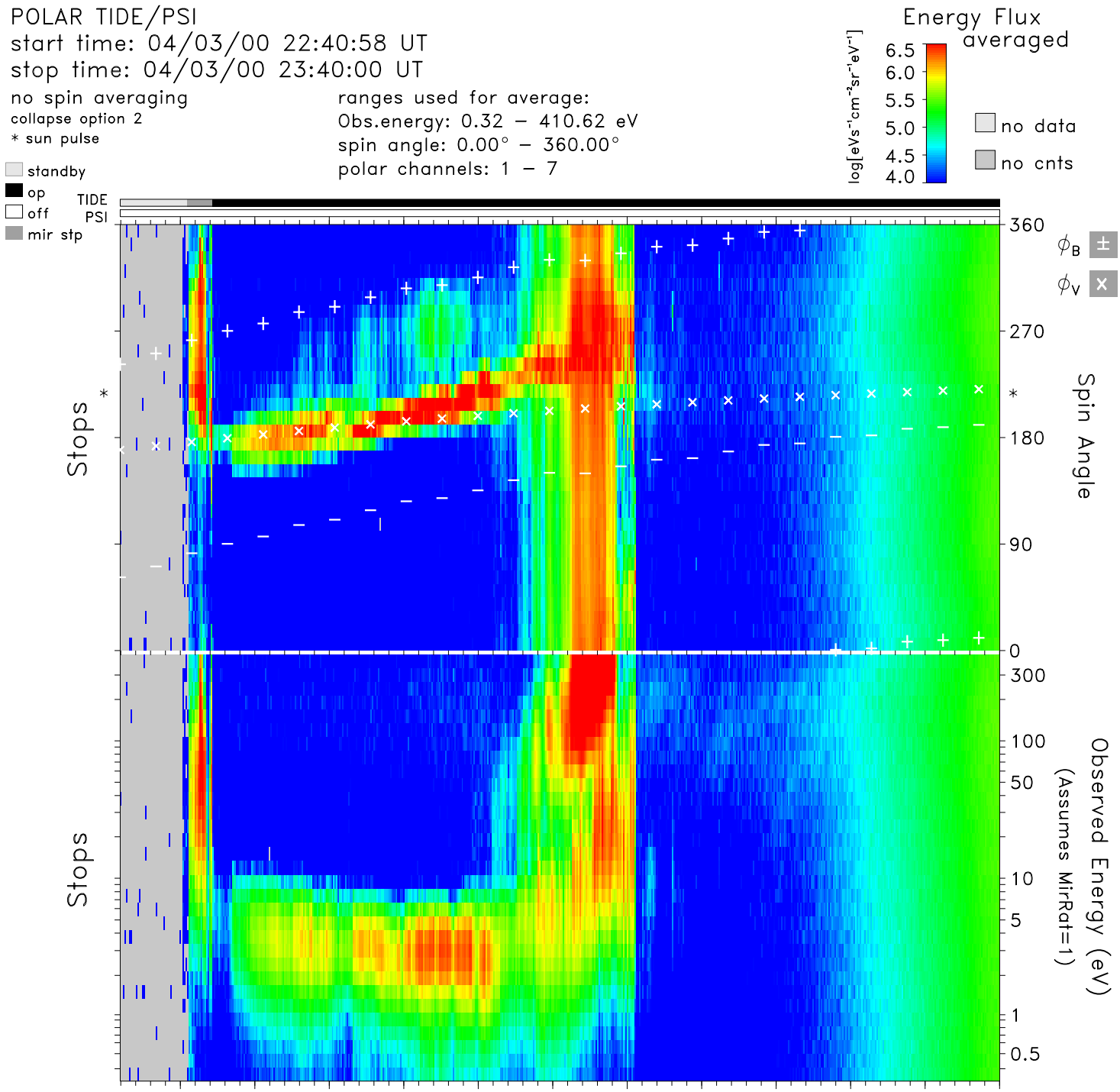
POLAR TIDE/PSI
start time: 04/03/00 22:40:58 UT
stop time: 04/03/00 23:40:00 UT

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	22:45	22:50	22:55	23:00	23:05	23:10	23:15	23:20	23:25	23:30	23:35	23:40	hr:mn
Re	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.6	2.8	3.0	3.1	3.3	Re
Lshell	10.0	28.1	100.0	91.9	34.7	18.6	12.5	9.6	8.0	7.0	6.4	6.0	
mlt	22.8	22.0	19.6	15.3	13.6	13.0	12.7	12.5	12.4	12.3	12.3	12.2	hrs
mlat	−65.0	−75.1	−82.2	−81.3	−75.4	−69.2	−63.5	−58.4	−53.8	−49.7	−46.0	−42.7	degs
invlat	71.6	79.1	84.5	84.0	80.2	76.6	73.6	71.2	69.3	67.8	66.7	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 09:29:02 2006
plot: t0004032240_2340_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040302.cdf
orbit: 00040303.cdf
level−zero: 00040301.dat