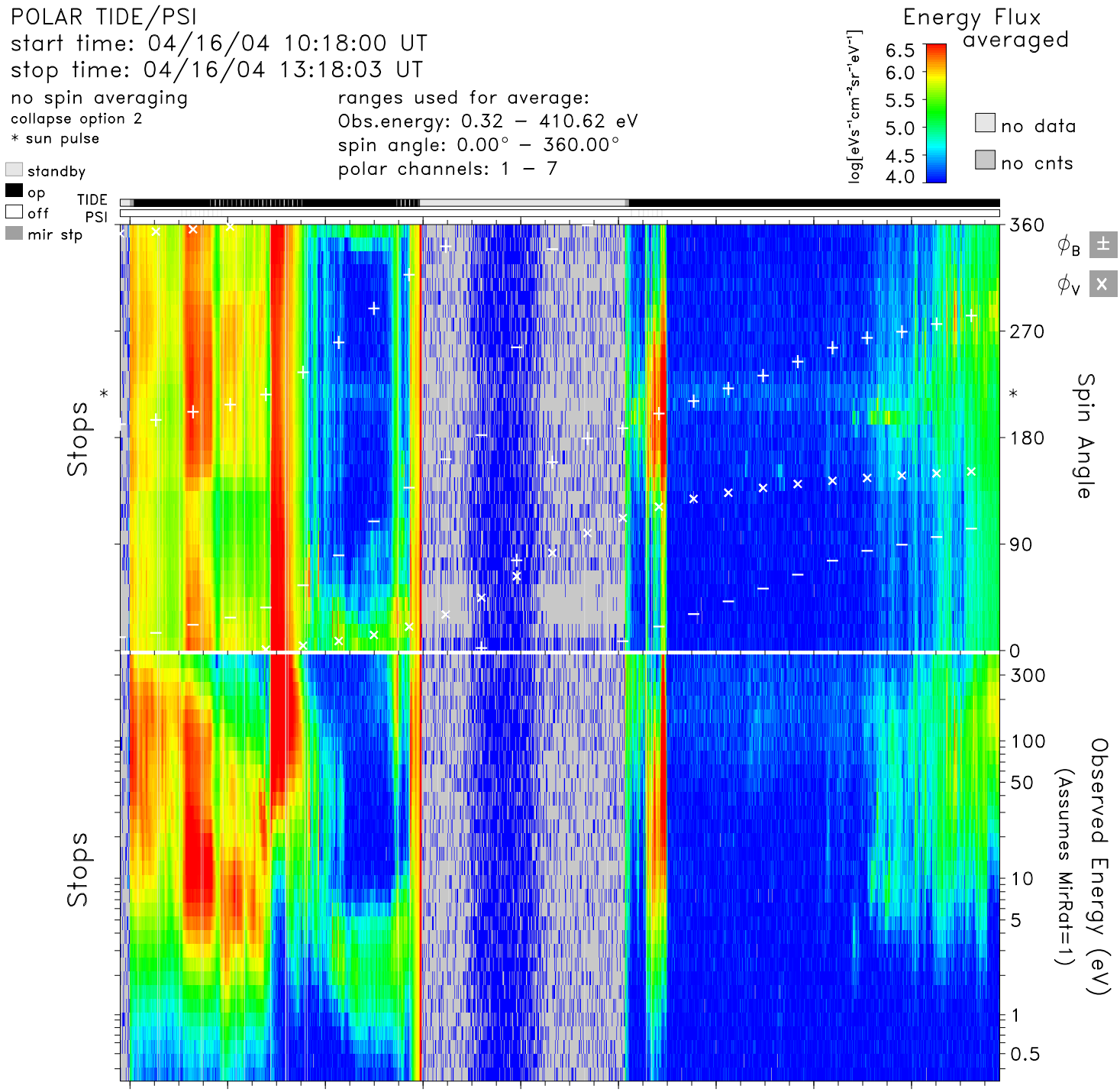
POLAR TIDE/PSI
start time: 04/16/04 10:18:00 UT
stop time: 04/16/04 13:18:03 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	3.4	2.8	2.2	1.7	1.6	2.1	2.7	3.4	4.0	Re
Lshell	7.0	10.4	31.3	4.2	1.6	4.4	22.1	93.9	78.8	
mlt	10.3	11.0	14.0	20.0	21.3	22.1	23.4	2.5	5.9	hrs
mlat	45.1	58.6	74.8	51.7	−4.3	−46.8	−69.4	−79.0	−77.0	degs
invlat	67.8	71.9	79.7	60.7	36.7	61.5	77.7	84.1	83.5	degs

tide_lz_v6.1.0
Fri Aug 11 22:51:46 2006
plot: t0404161018_1318_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040415_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041603.cdf
orbit: 04041602.cdf
level-zero: 04041601.dat