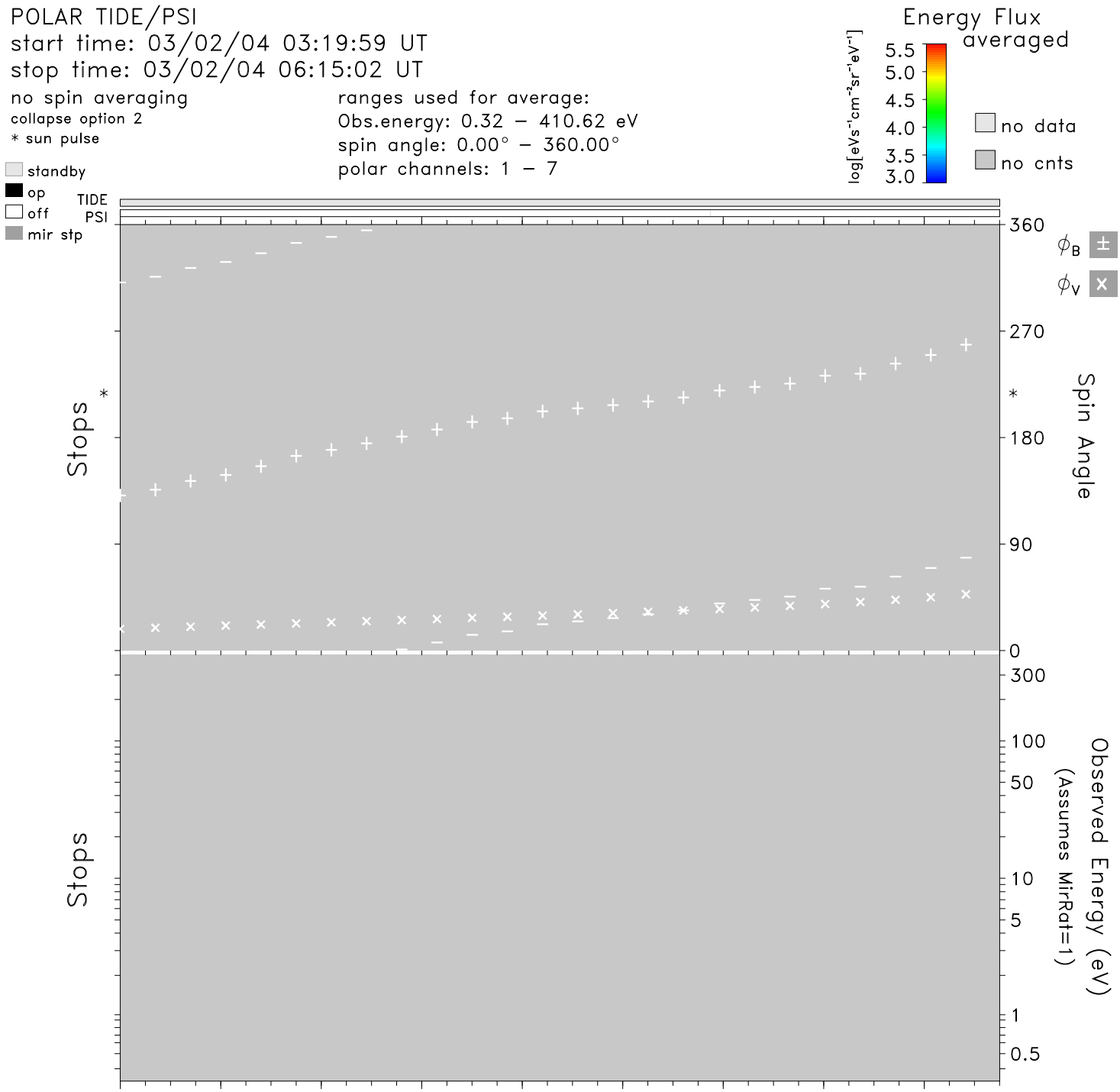
POLAR TIDE/PSI
start time: 03/02/04 03:19:59 UT
stop time: 03/02/04 06:15:02 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	6.8	6.4	6.0	5.6	5.1	4.6	4.0	3.4	2.8	Re
Lshell	6.7	6.3	5.9	5.5	5.2	4.9	4.7	4.9	6.3	
mlt	12.2	12.2	12.3	12.3	12.3	12.4	12.5	12.7	13.0	hrs
mlat	−4.0	−1.2	2.1	6.0	10.7	16.6	24.1	34.3	49.1	degs
invlat	67.3	66.6	65.8	64.9	64.0	63.2	62.7	63.2	66.6	degs

tide_lz_v6.1.0
Wed Jul 26 20:15:25 2006
plot: t0403020319_0615_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: 04030201.cdf
orbit: 04030201.cdf
level−zero: 04030201.dat