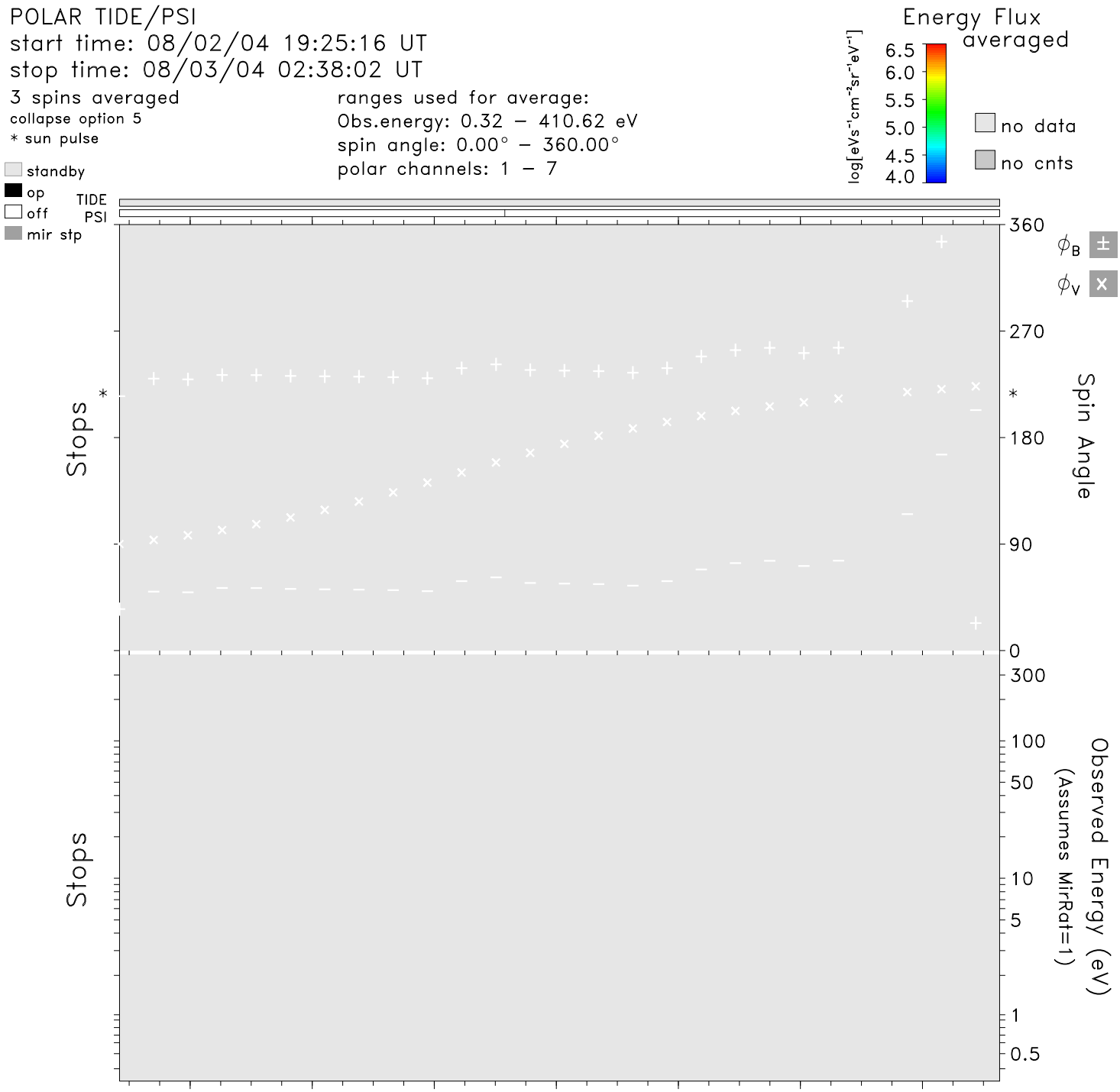
POLAR TIDE/PSI
start time: 08/02/04 19:25:16 UT
stop time: 08/03/04 02:38:02 UT

3 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.5	9.5	9.4	9.1	8.7	8.1	7.3	Re
Lshell	20.9	17.1	14.1	11.8	10.0	8.5	7.4	
mlt	1.6	1.6	1.7	1.7	1.8	1.9	2.1	hrs
mlat	−47.8	−41.7	−35.1	−28.1	−20.4	−12.0	−2.6	degs
invlat	77.4	76.0	74.5	73.1	71.5	70.0	68.4	degs

tide_lz_v6.1.0
Thu Sep 7 07:17:19 2006
plot: t0408021925_0238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080201.cdf, 04080301.cdf
orbit: 04080201.cdf, 04080301.cdf
level-zero: 04080201.dat, 04080301.dat