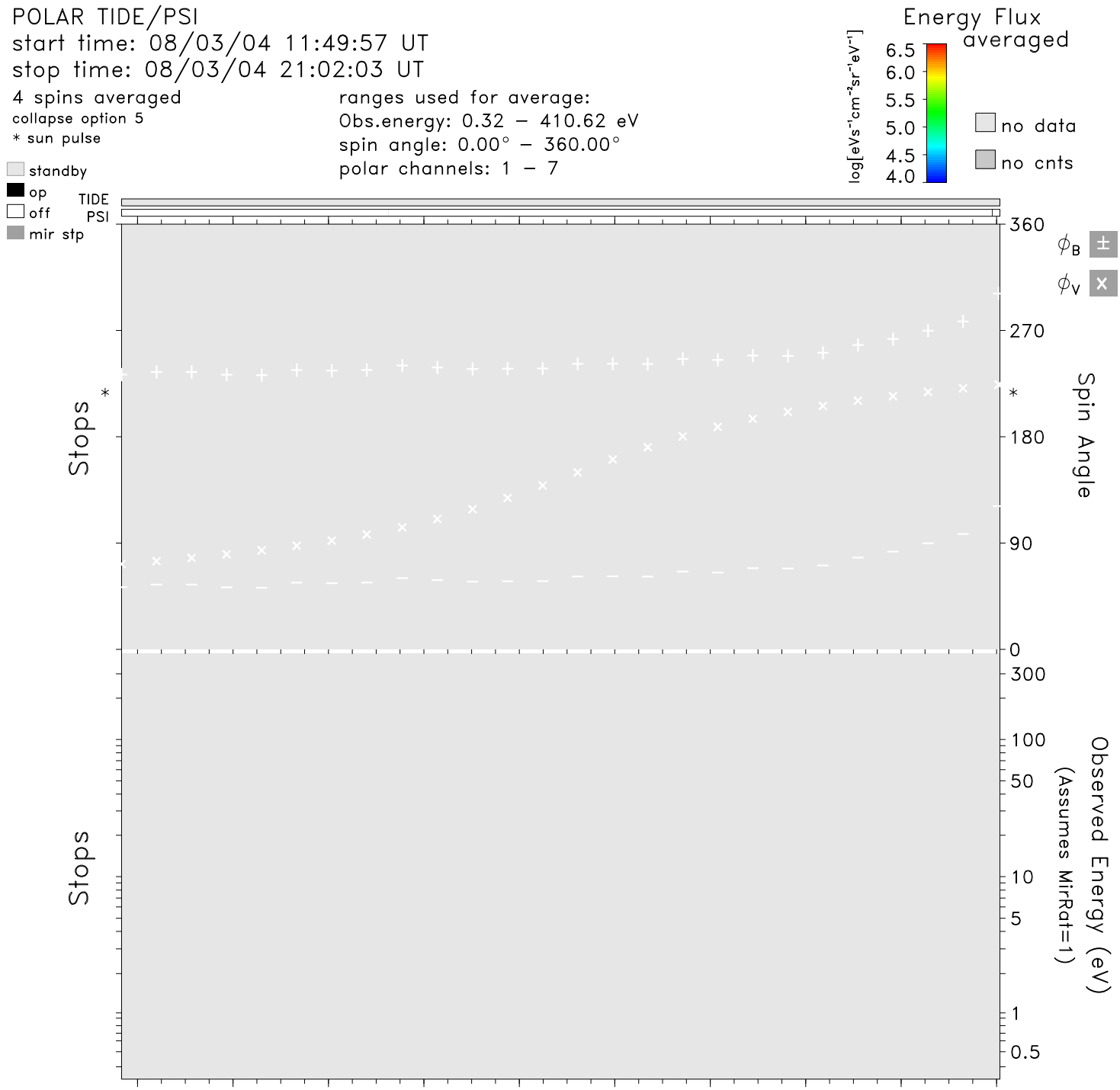
POLAR TIDE/PSI
start time: 08/03/04 11:49:57 UT
stop time: 08/03/04 21:02:03 UT

4 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.6	6.7	Re
Lshell	19.2	18.4	17.6	16.6	15.4	13.8	12.1	10.2	8.4	6.8	
mlt	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.1	2.2	hrs
mlat	−47.9	−45.3	−43.1	−41.0	−38.5	−35.3	−31.1	−25.6	−18.5	−9.2	degs
invlat	76.8	76.5	76.2	75.8	75.2	74.4	73.3	71.8	69.9	67.5	degs

tide_lz_v6.1.0
Thu Sep 7 07:25:32 2006
plot: t0408031149_2102_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: 04080301.cdf
orbit: 04080301.cdf
level-zero: 04080301.dat