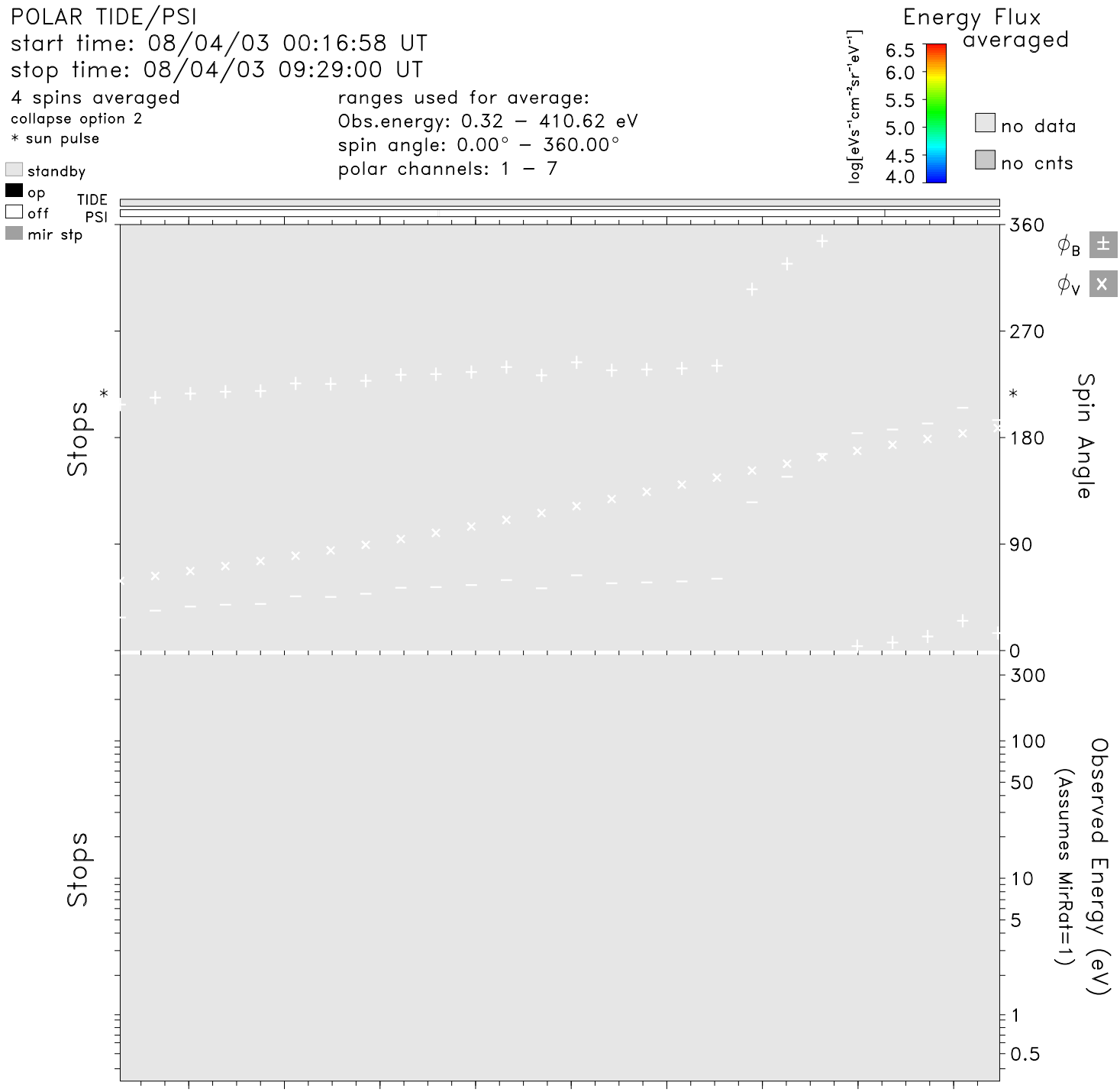
POLAR TIDE/PSI
start time: 08/04/03 00:16:58 UT
stop time: 08/04/03 09:29:00 UT

4 spins averaged
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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.7	8.4	9.0	9.3	9.5	9.6	9.5	9.2	8.7	Re
Lshell	13.6	12.0	11.1	10.5	10.1	9.8	9.6	9.3	8.9	
mlt	1.5	1.7	1.9	2.0	2.1	2.2	2.3	2.3	2.3	hrs
mlat	−41.1	−32.7	−25.2	−18.5	−12.4	−7.0	−2.1	2.4	6.7	degs
invlat	74.3	73.2	72.5	72.0	71.7	71.4	71.1	70.8	70.4	degs

tide_lz_v6.1.0
Sun Sep 3 22:29:01 2006
plot: t0308040016_0929_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080401.cdf
orbit: 03080401.cdf
level−zero: 03080401.dat