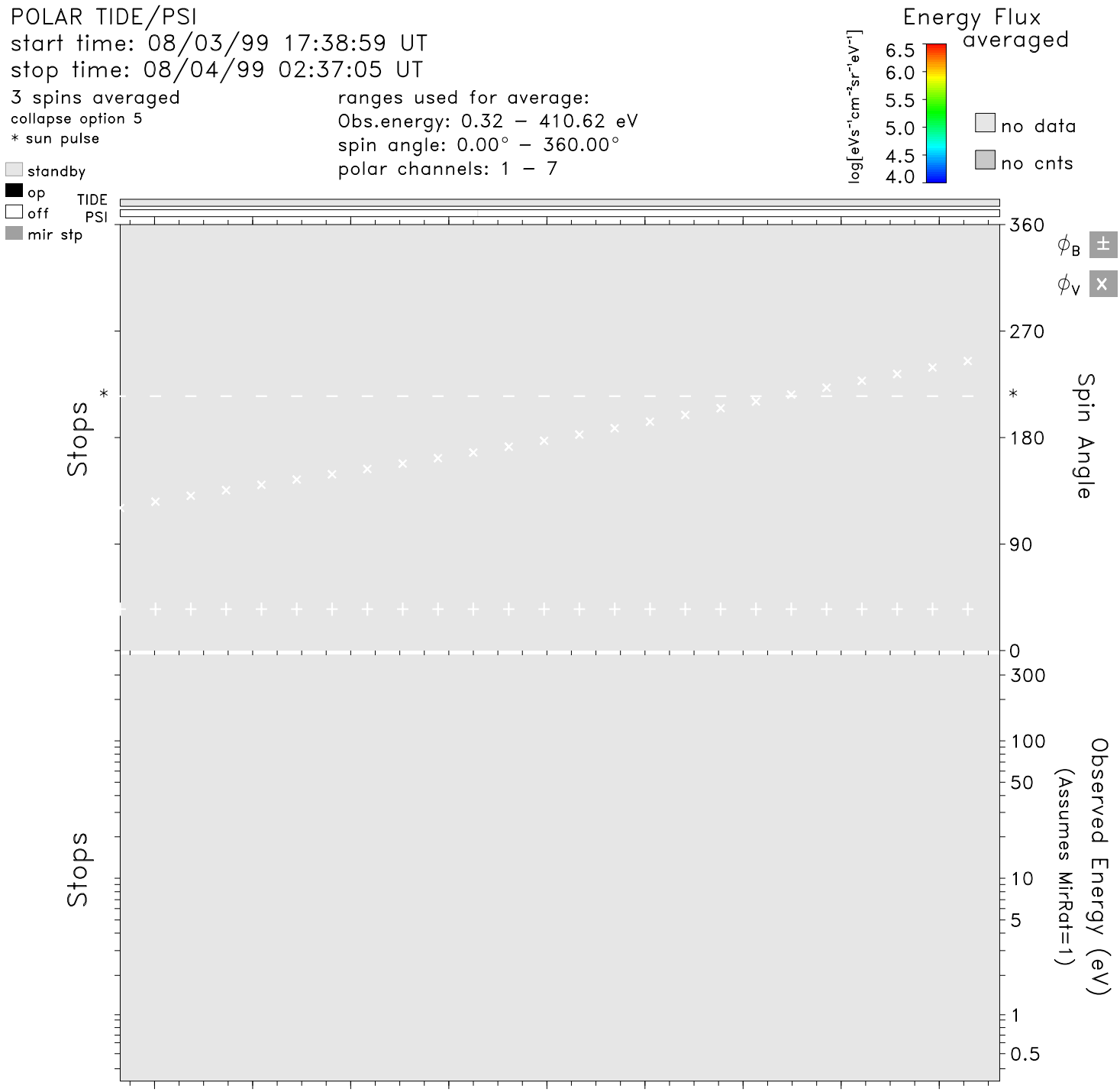
POLAR TIDE/PSI
start time: 08/03/99 17:38:59 UT
stop time: 08/04/99 02:37:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	5.6	6.7	7.6	8.3	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.5	6.7	8.1	9.6	11.2	13.3	16.2	20.3	26.9	
mlt	4.1	4.2	4.3	4.4	4.5	4.7	4.9	5.2	5.5	hrs
mlat	−2.3	8.0	15.6	22.3	28.5	34.8	41.2	47.9	54.8	degs
invlat	64.7	67.3	69.4	71.1	72.6	74.1	75.6	77.2	78.9	degs

tide_lz_v6.1.0
Tue Aug 22 09:09:49 2006
plot: t9908031738_0237_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99080301.cdf, 99080401.cdf
orbit: 99080301.cdf, 99080401.cdf
level-zero: 99080301.dat, 99080401.dat