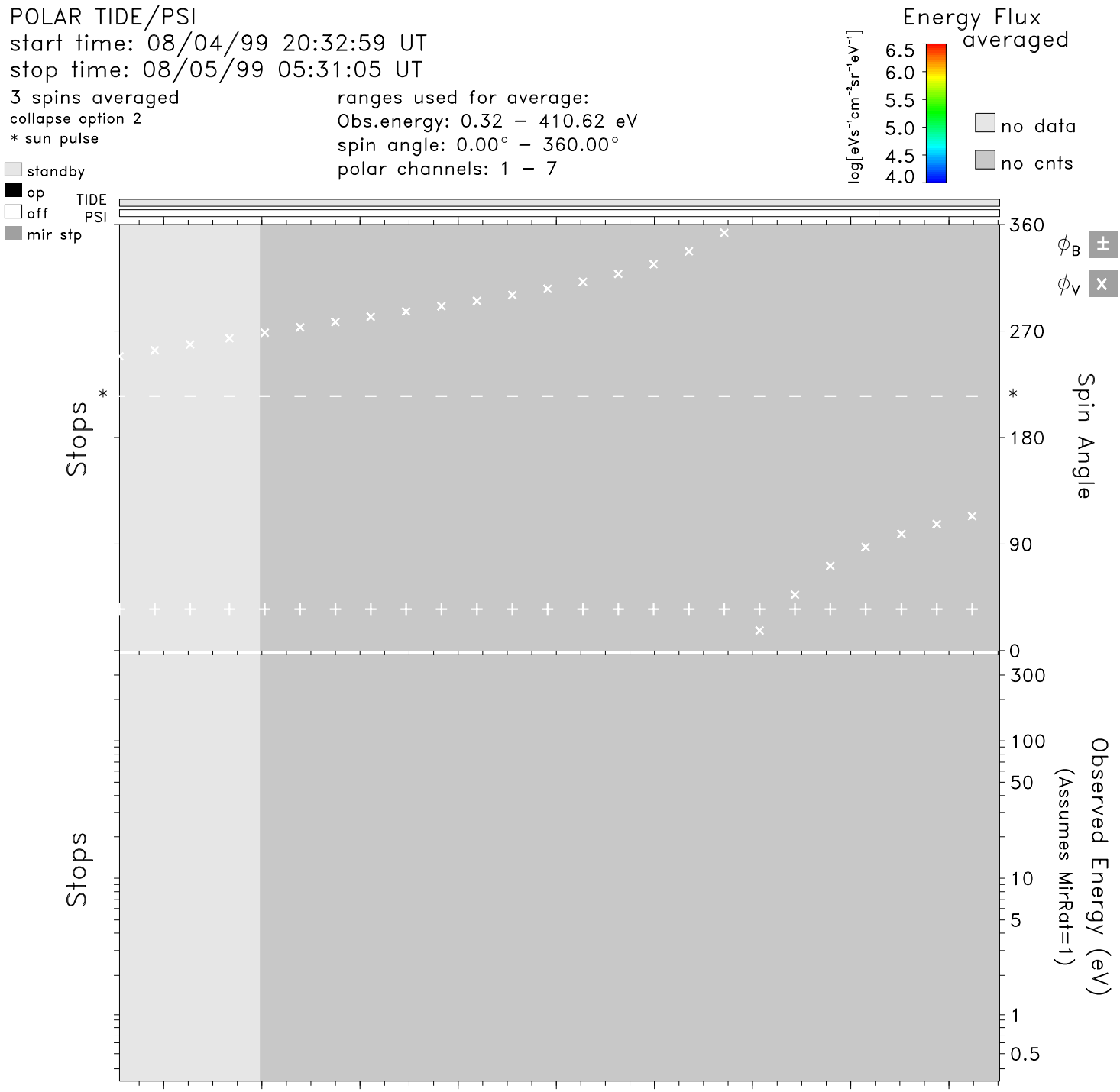
POLAR TIDE/PSI
start time: 08/04/99 20:32:59 UT
stop time: 08/05/99 05:31:05 UT

3 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.1	3.5	1.9	2.6	4.3	Re
Lshell	26.7	35.6	55.6	100.0	70.8	9.6	2.0	4.9	4.4	
mlt	4.7	5.2	6.0	7.9	12.2	14.8	16.4	2.9	3.7	hrs
mlat	55.6	61.7	68.8	75.9	74.5	53.0	−16.8	−42.5	−4.3	degs
invlat	78.8	80.4	82.3	84.4	83.2	71.2	45.2	63.2	61.6	degs

tide_lz_v6.1.0
Tue Aug 22 09:22:15 2006
plot: t9908042032_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99080401.cdf, 99080501.cdf
orbit: 99080401.cdf, 99080501.cdf
level-zero: 99080401.dat, 99080501.dat