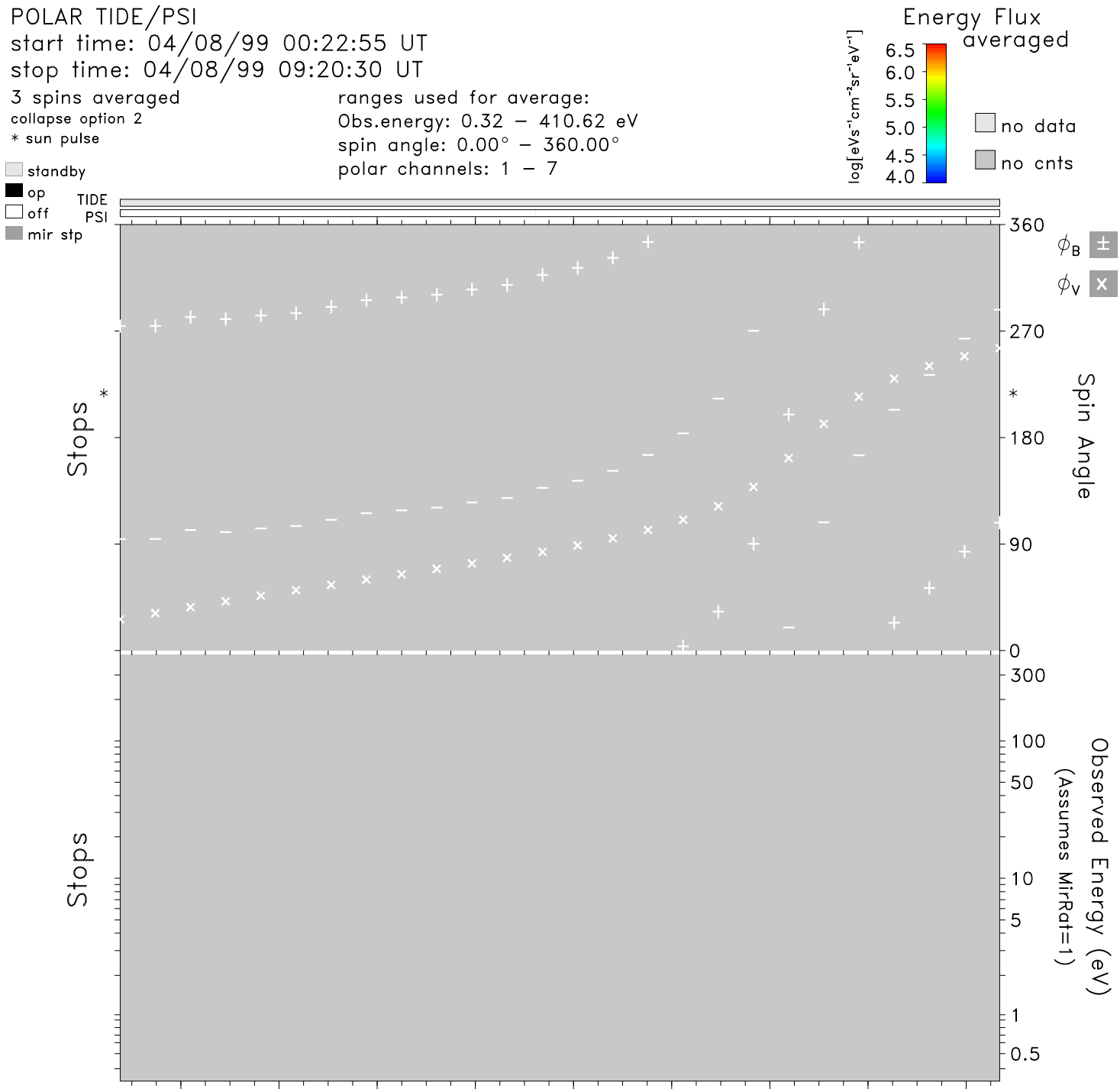
POLAR TIDE/PSI
start time: 04/08/99 00:22:55 UT
stop time: 04/08/99 09:20:30 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.6	8.0	7.3	6.4	5.2	3.6	2.0	2.5	4.2	Re
Lshell	49.7	69.5	100.0	100.0	100.0	12.4	2.1	7.8	4.4	
mlt	11.3	11.5	11.8	13.4	22.0	23.2	0.1	10.4	11.6	hrs
mlat	65.5	70.2	76.4	84.6	80.6	57.2	−5.0	−55.6	−12.6	degs
invlat	81.8	83.1	85.0	87.9	85.9	73.5	45.8	69.1	61.5	degs

tide_lz_v6.1.0
Mon Aug 21 02:00:23 2006
plot: t9904080022_0920_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040801.cdf
orbit: 99040801.cdf
level−zero: 99040801.dat