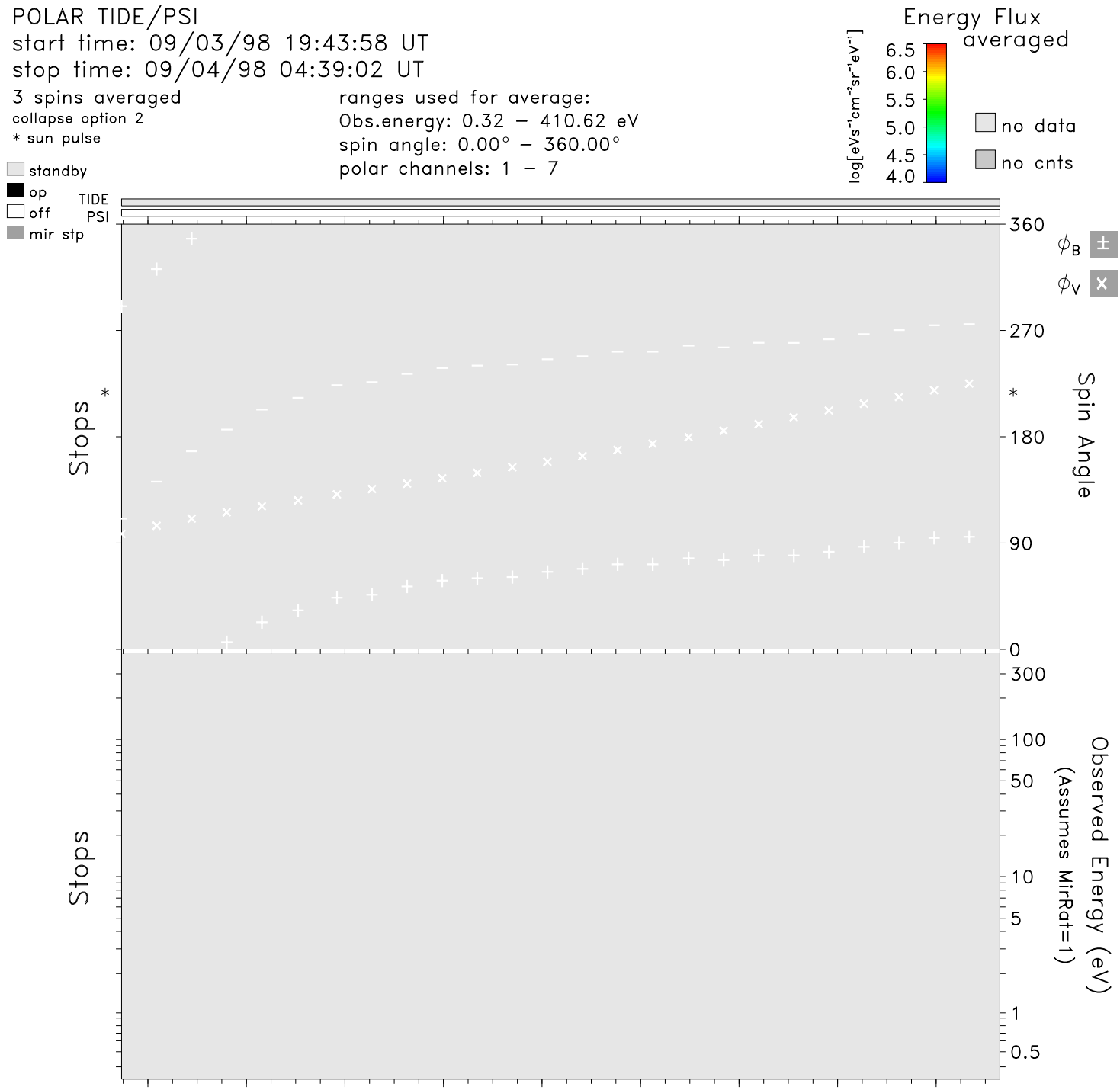
POLAR TIDE/PSI
start time: 09/03/98 19:43:58 UT
stop time: 09/04/98 04:39:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	4.5	5.9	6.9	7.7	8.3	8.7	9.0	9.0	9.0	Re
Lshell	4.5	6.2	8.5	11.8	16.5	24.1	37.3	63.8	100.0	
mlt	2.4	2.6	2.8	3.0	3.3	3.6	4.0	4.5	5.4	hrs
mlat	−3.9	13.8	26.1	36.1	44.9	53.0	60.6	67.9	74.6	degs
invlat	61.9	66.2	69.9	73.0	75.8	78.2	80.6	82.8	84.9	degs

tide_lz_v6.1.0
Sat Aug 19 01:42:35 2006
plot: t9809031943_0439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98090301.cdf, 98090401.cdf
orbit: 98090301.cdf, 98090401.cdf
level−zero: 98090301.dat, 98090401.dat