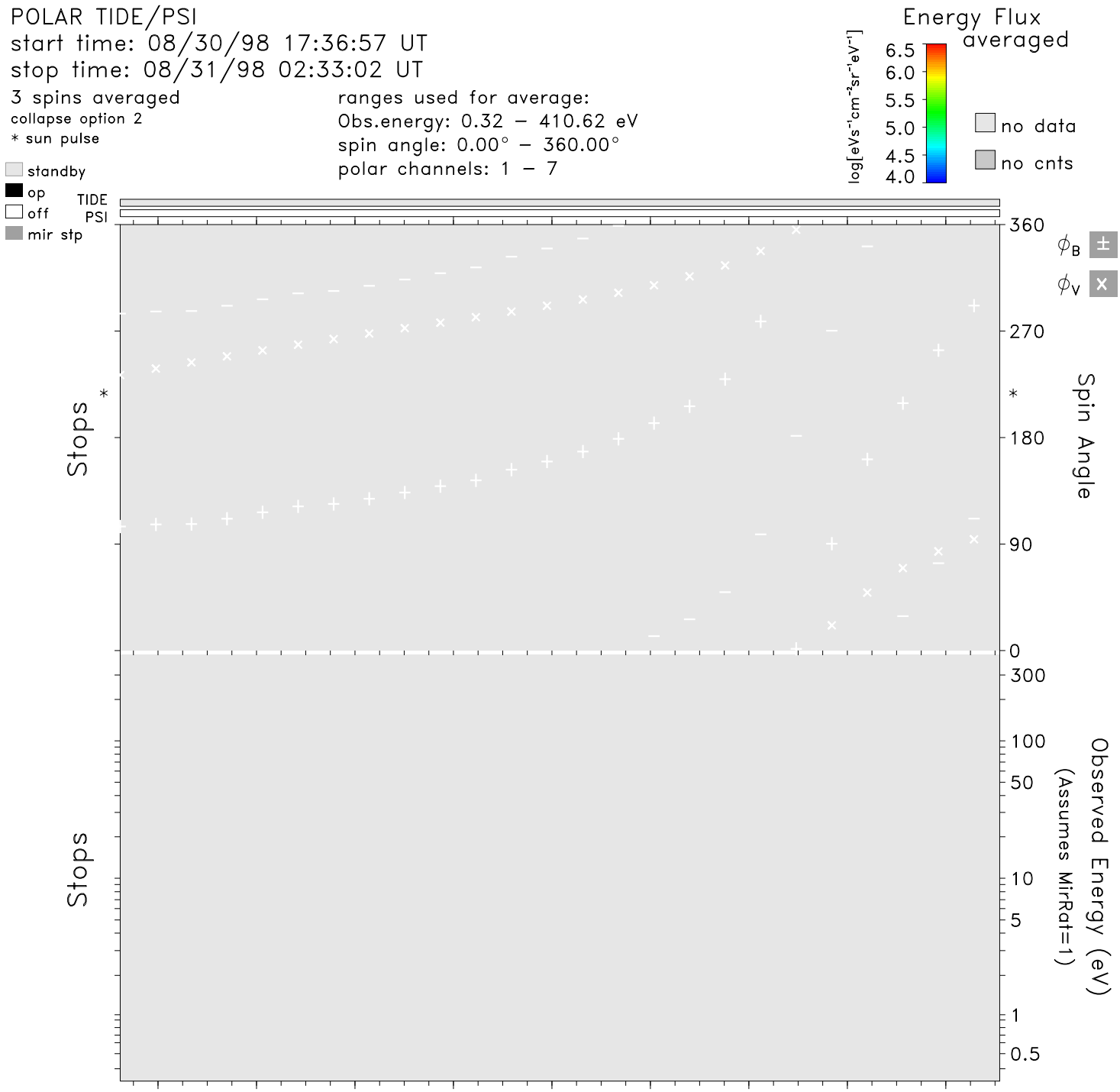
POLAR TIDE/PSI
start time: 08/30/98 17:36:57 UT
stop time: 08/31/98 02:33:02 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.8	4.5	2.9	1.8	3.2	Re
Lshell	68.3	100.0	100.0	100.0	72.0	14.5	3.3	17.4	3.5	
mlt	2.7	3.3	4.9	9.1	12.3	13.5	14.4	18.5	2.2	hrs
mlat	69.1	74.4	80.2	82.2	73.5	56.2	21.2	−70.8	−15.7	degs
invlat	83.1	84.6	86.5	87.0	83.2	74.8	56.7	76.1	57.9	degs

tide_lz_v6.1.0
Sat Aug 19 00:54:37 2006
plot: t9808301736_0233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98083001.cdf, 98083101.cdf
orbit: 98083001.cdf, 98083101.cdf
level−zero: 98083001.dat, 98083101.dat