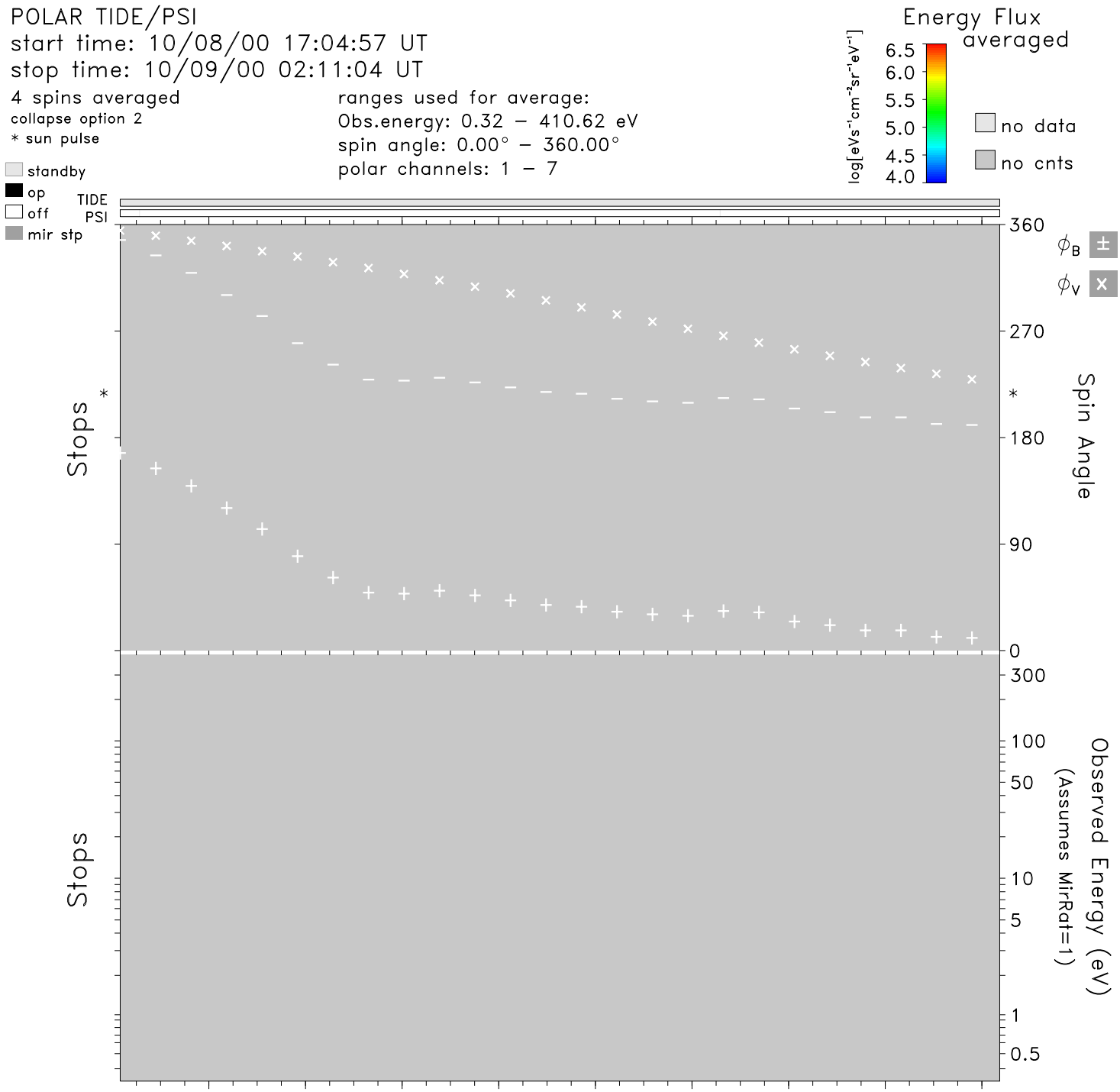
POLAR TIDE/PSI
start time: 10/08/00 17:04:57 UT
stop time: 10/09/00 02:11:04 UT

4 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	7.8	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.4	Re
Lshell	7.8	8.5	9.4	10.5	11.9	13.8	16.5	20.5	27.1	
mlt	23.6	23.6	23.8	23.9	0.0	0.1	0.3	0.4	0.5	hrs
mlat	−2.4	5.4	12.8	20.0	27.2	34.3	41.5	48.8	56.2	degs
invlat	69.0	70.0	71.0	72.0	73.2	74.4	75.7	77.2	78.9	degs

tide_lz_v6.1.0
Sat Aug 26 06:50:30 2006
plot: t0010081704_0211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100802.cdf, 00100902.cdf
orbit: 00100802.cdf, 00100902.cdf
level−zero: 00100801.dat, 00100901.dat