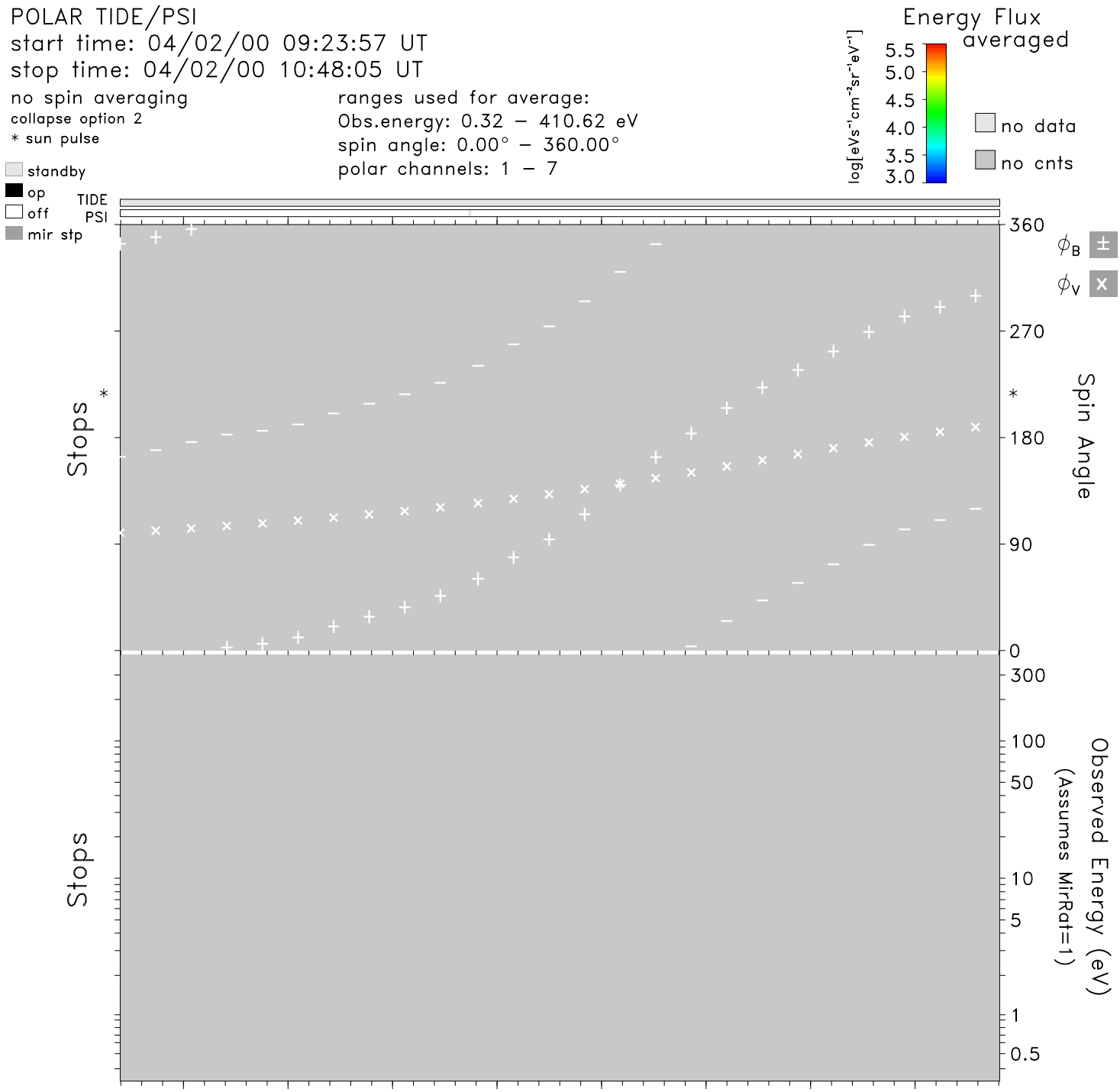
POLAR TIDE/PSI
start time: 04/02/00 09:23:57 UT
stop time: 04/02/00 10:48:05 UT

no spin averaging
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	09:30	09:40	09:50	10:00	10:10	10:20	10:30	10:40	hr:mn
Re	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	8.1	5.0	3.2	2.2	1.8	2.1	4.3	14.6	
mlt	22.6	23.0	23.3	23.7	0.1	0.6	1.5	3.7	hrs
mlat	53.6	44.3	32.3	16.8	−3.2	−26.9	−51.1	−69.1	degs
invlat	69.5	63.4	55.8	47.2	41.4	46.3	61.2	74.8	degs

tide_lz_v6.1.0
Sun Jul 23 15:11:38 2006
plot: t0004020923_1048_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00040202.cdf
orbit: 00040203.cdf
level-zero: 00040201.dat