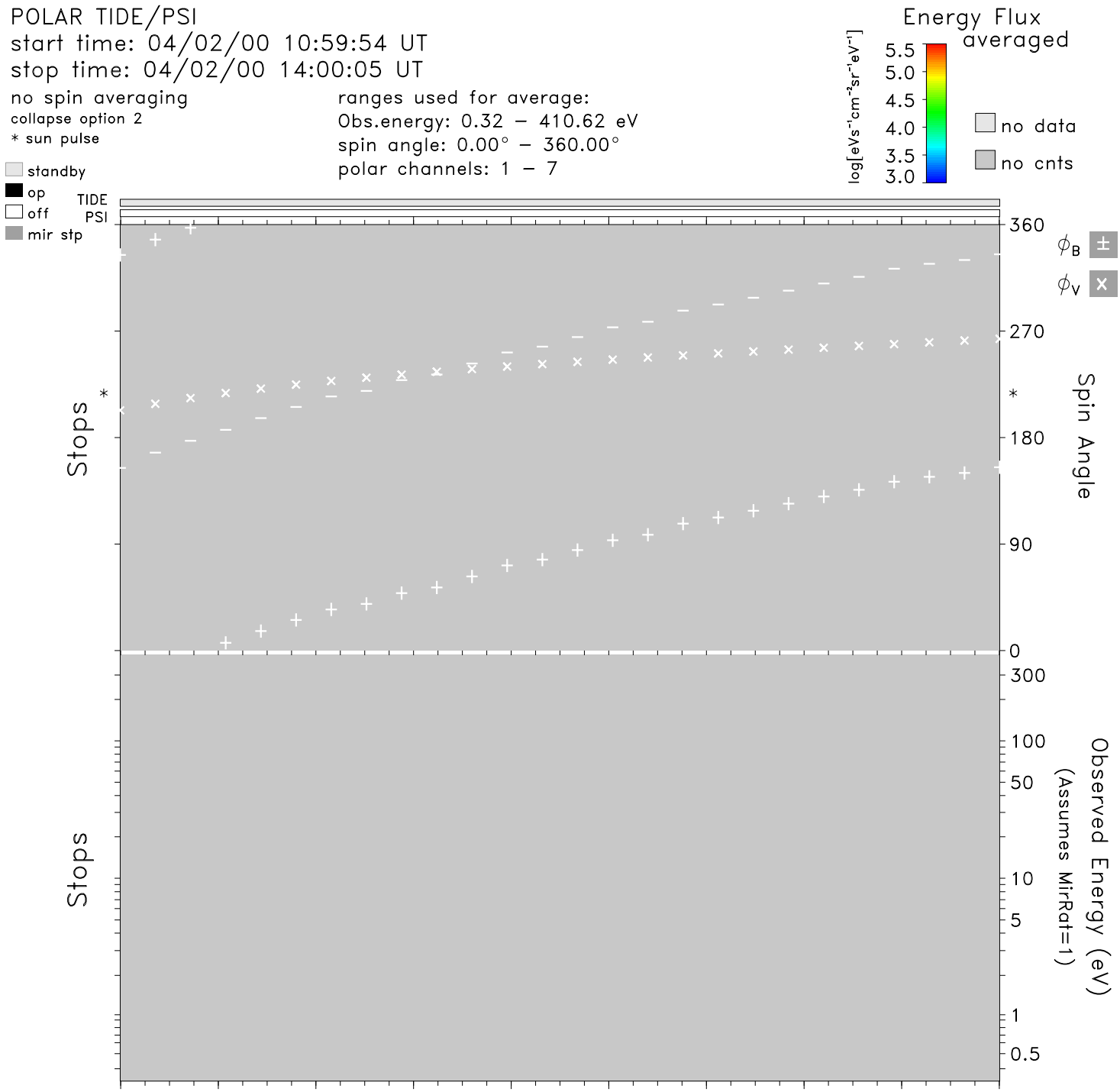
POLAR TIDE/PSI
start time: 04/02/00 10:59:54 UT
stop time: 04/02/00 14:00:05 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.7	Re
Lshell	10.1	5.5	4.7	4.7	4.9	5.2	5.7	6.1	6.7	7.2	
mlt	9.5	10.7	11.1	11.3	11.5	11.6	11.7	11.8	11.9	11.9	hrs
mlat	−61.0	−42.5	−29.0	−19.0	−11.1	−4.6	0.9	5.7	10.0	13.9	degs
invlat	71.7	64.8	62.6	62.5	63.2	64.1	65.2	66.2	67.2	68.2	degs

tide_lz_v6.1.0
Sun Jul 23 15:16:43 2006
plot: t0004021059_1400_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