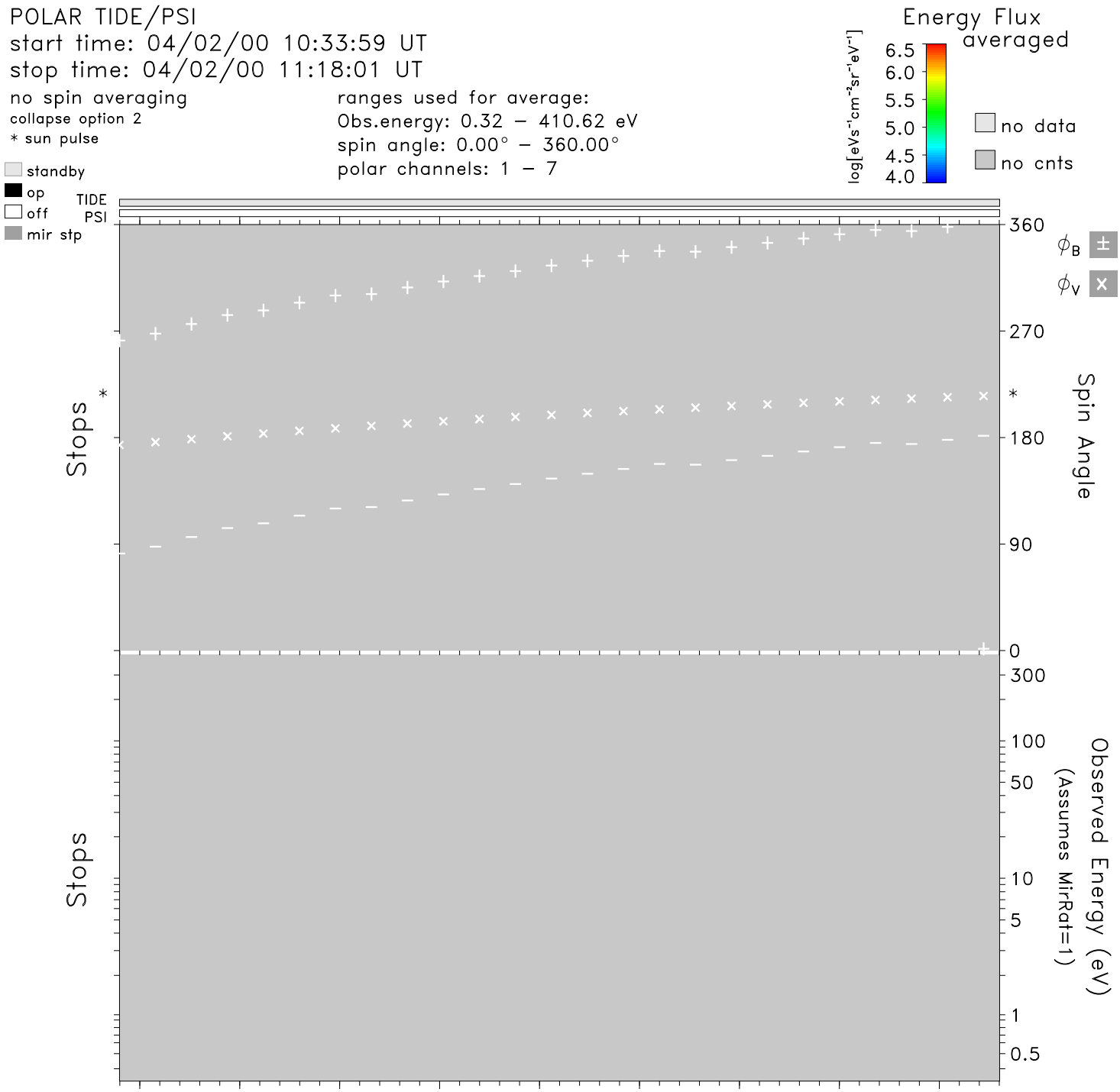
POLAR TIDE/PSI
start time: 04/02/00 10:33:59 UT
stop time: 04/02/00 11:18:01 UT

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	10:35	10:40	10:45	10:50	10:55	11:00	11:05	11:10	11:15	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	Re
Lshell	7.7	14.6	21.3	19.0	13.7	10.1	8.1	6.8	6.0	
mlt	2.3	3.7	5.7	7.5	8.8	9.5	10.0	10.3	10.5	hrs
mlat	−61.5	−69.1	−72.3	−70.6	−66.2	−61.0	−55.9	−51.0	−46.6	degs
invlat	68.9	74.8	77.5	76.7	74.3	71.7	69.4	67.5	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 09:25:43 2006
plot: t0004021033_1118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000404_v2.mask(0.80)

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