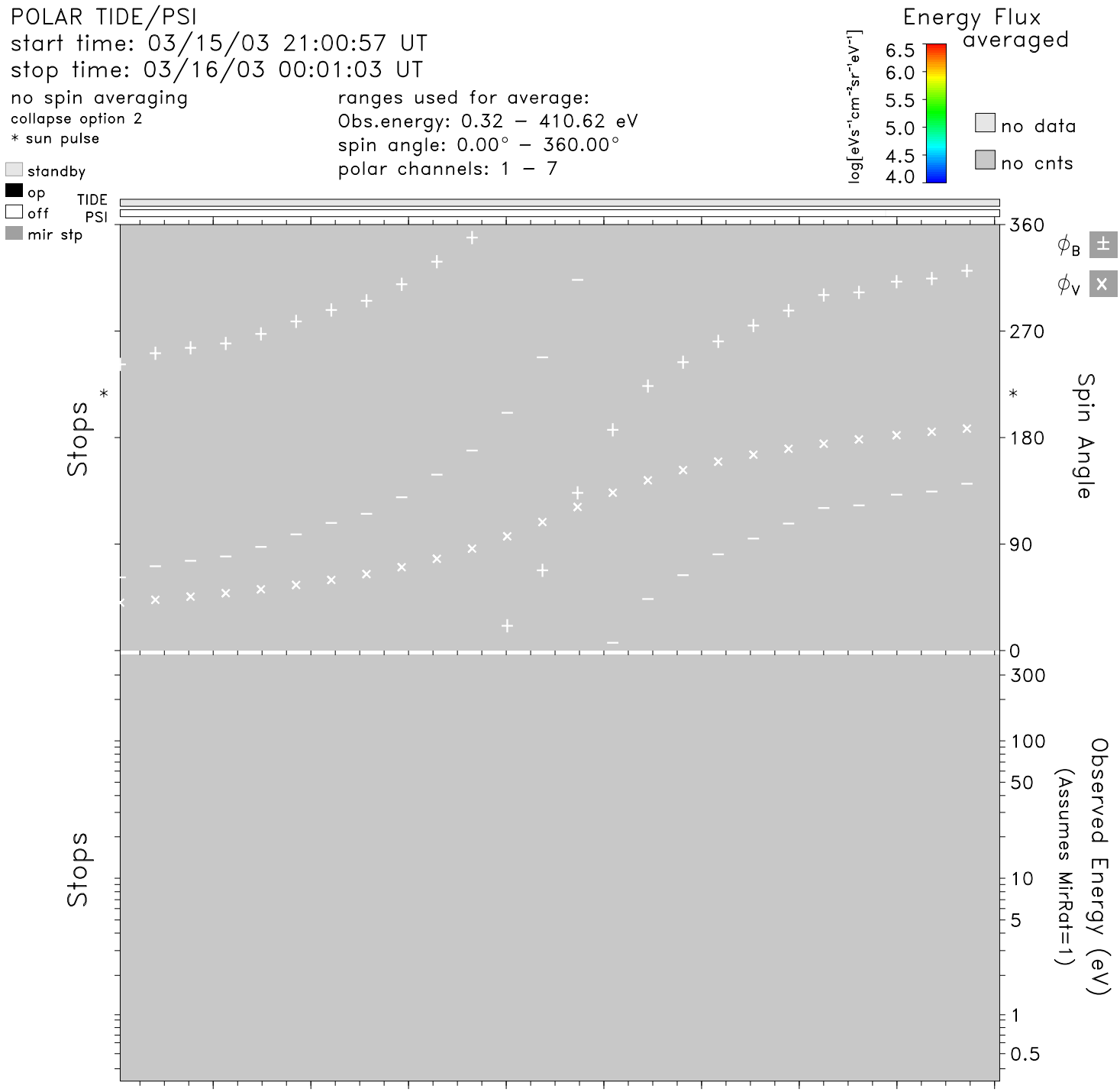
POLAR TIDE/PSI
start time: 03/15/03 21:00:57 UT
stop time: 03/16/03 00:01:03 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.5	2.8	2.1	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	15.6	44.0	100.0	2.9	1.7	7.1	83.1	100.0	71.3	
mlt	11.7	11.6	0.1	23.8	23.6	23.3	22.3	14.5	12.7	hrs
mlat	62.0	75.4	82.1	41.5	−15.4	−56.9	−79.5	−84.5	−76.3	degs
invlat	75.3	81.3	84.6	53.9	40.6	68.0	83.7	87.0	83.2	degs

tide_lz_v6.1.0
Thu Aug 10 22:01:38 2006
plot: t0303152100_0001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031502.cdf, 03031602.cdf
orbit: 03031504.cdf, 03031604.cdf
level-zero: 03031501.dat, 03031601.dat