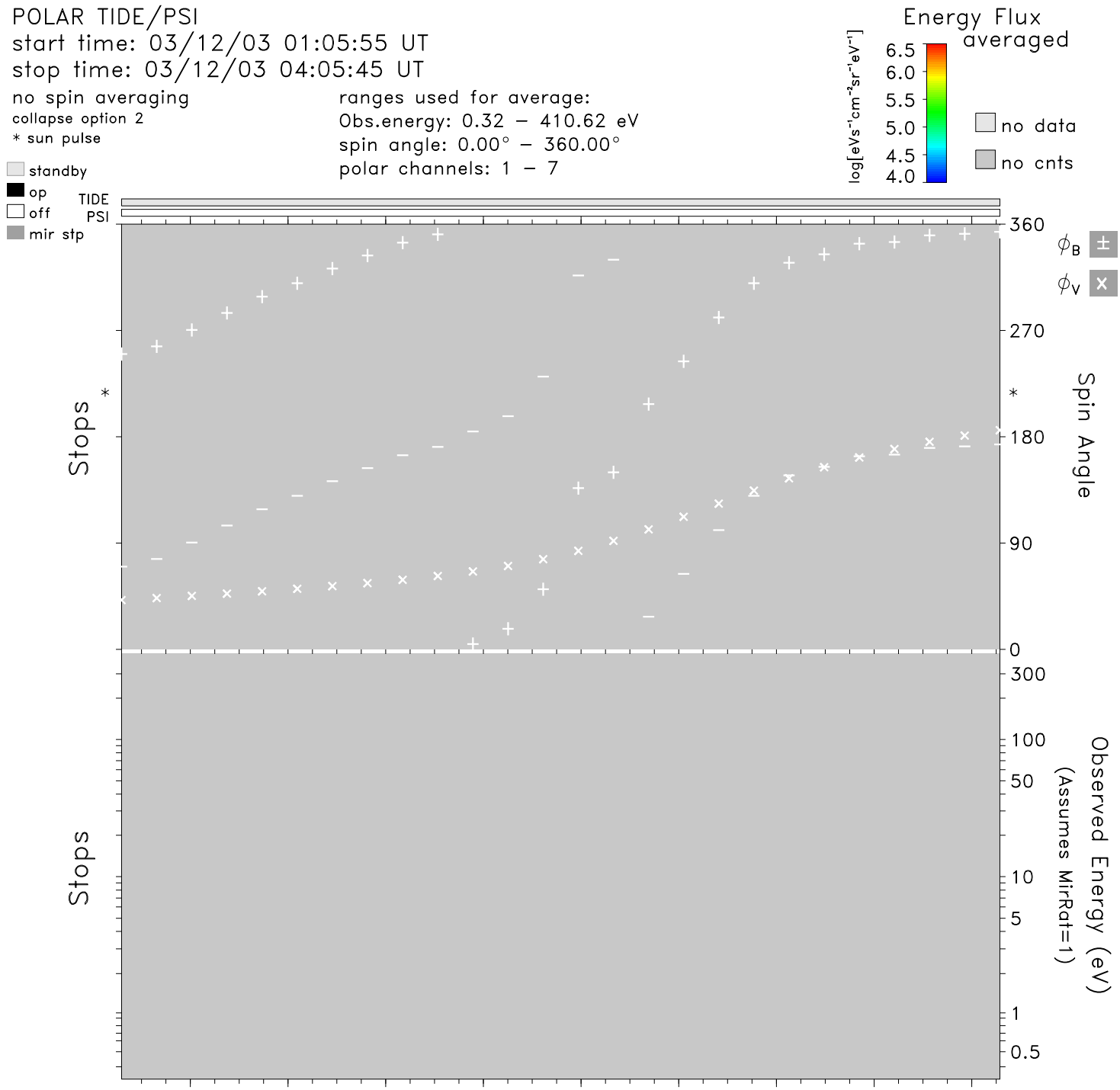
POLAR TIDE/PSI
start time: 03/12/03 01:05:55 UT
stop time: 03/12/03 04:05:45 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.7	3.0	2.3	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	8.6	13.1	95.3	9.3	1.6	3.2	16.1	100.0	100.0	
mlt	12.0	12.0	12.2	23.9	0.0	0.2	0.6	2.1	8.8	hrs
mlat	49.6	61.7	81.0	64.4	9.7	−38.5	−66.3	−82.1	−83.6	degs
invlat	70.0	74.0	84.1	70.9	38.2	56.0	75.6	85.6	86.7	degs

tide_lz_v6.1.0
Thu Aug 10 21:48:23 2006
plot: t0303120105_0405_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031202.cdf
orbit: 03031204.cdf
level-zero: 03031201.dat