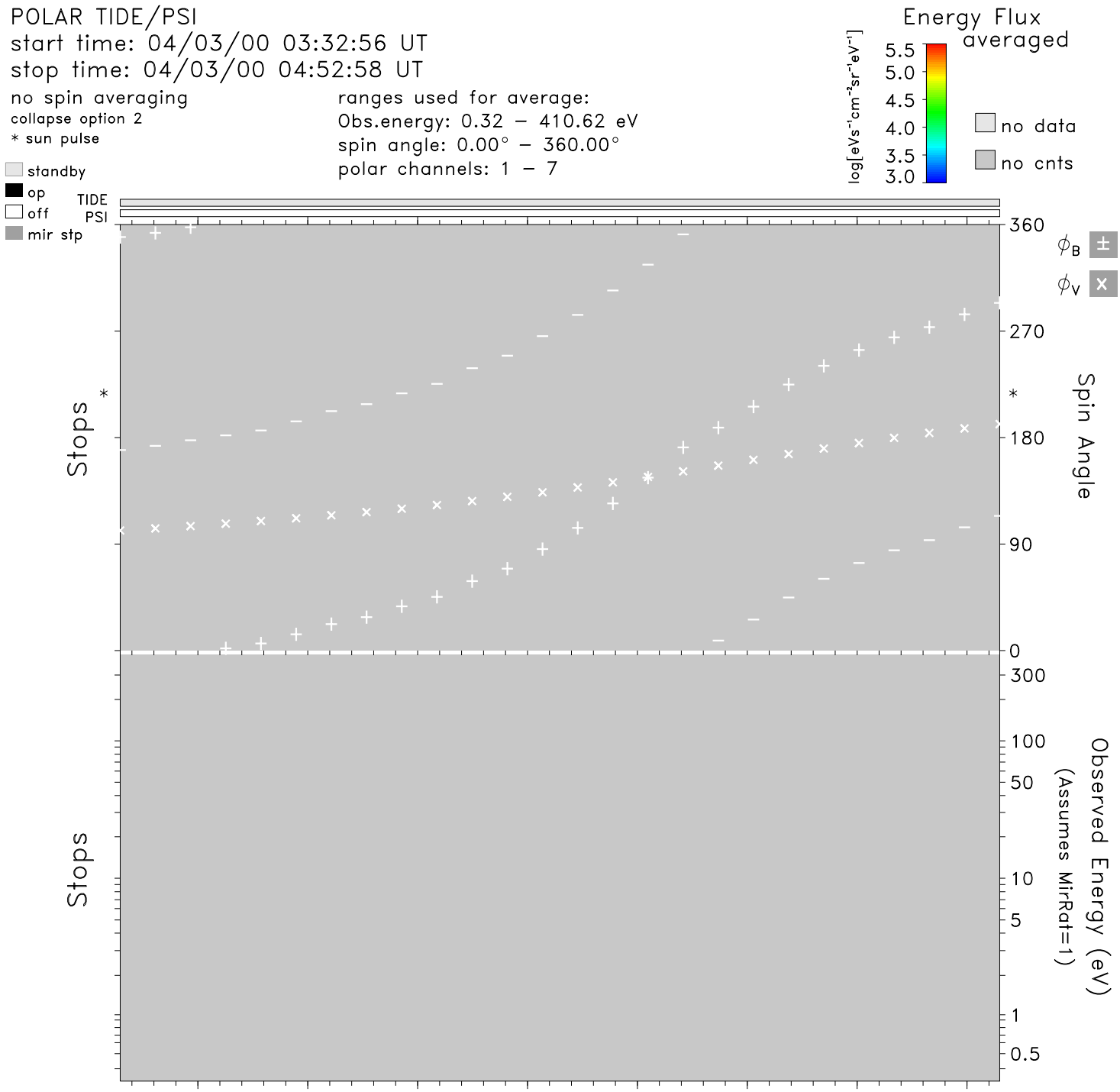
POLAR TIDE/PSI
start time: 04/03/00 03:32:56 UT
stop time: 04/03/00 04:52:58 UT

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	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	2.7	2.4	2.1	1.9	1.7	1.7	1.7	1.9	Re
Lshell	9.0	5.1	3.1	2.1	1.8	2.3	5.3	27.1	
mlt	23.7	23.7	23.8	23.9	0.0	0.2	0.5	1.7	hrs
mlat	56.4	45.8	32.3	15.0	−6.2	−30.4	−54.3	−74.4	degs
invlat	70.6	63.7	55.2	46.4	42.1	49.1	64.2	78.9	degs

tide_lz_v6.1.0
Sun Jul 23 15:18:02 2006
plot: t0004030332_0452_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: 00040302.cdf
orbit: 00040303.cdf
level-zero: 00040301.dat