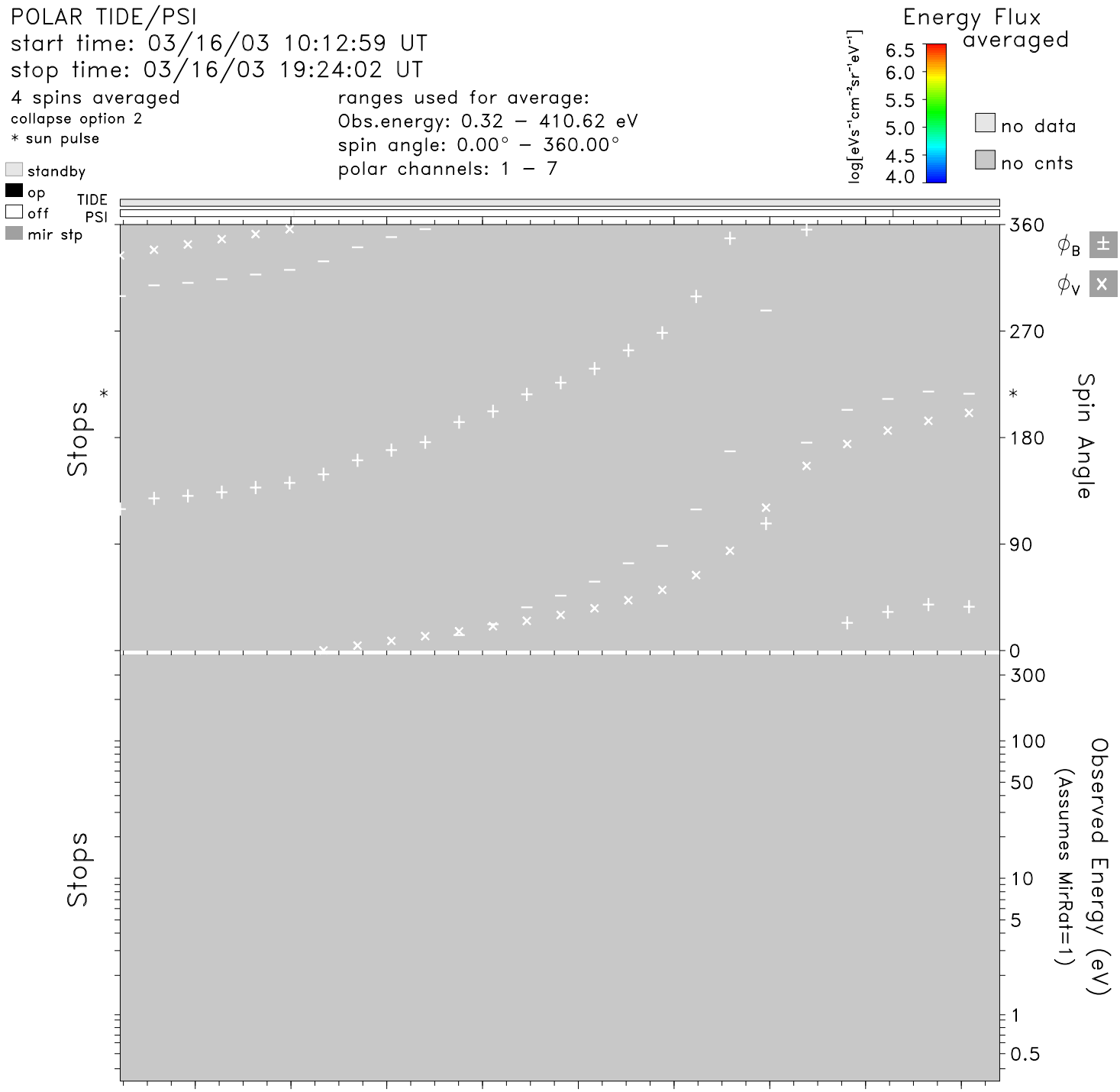
POLAR TIDE/PSI
start time: 03/16/03 10:12:59 UT
stop time: 03/16/03 19:24:02 UT

4 spins averaged
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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	8.1	7.2	6.1	4.7	2.9	1.5	3.3	5.0	Re
Lshell	8.8	8.5	8.4	8.7	10.4	41.6	1.6	41.2	12.9	
mlt	11.9	12.0	12.1	12.3	12.6	14.4	23.7	11.1	11.7	hrs
mlat	4.4	12.6	21.6	32.5	47.4	74.6	−17.8	−73.5	−51.2	degs
invlat	70.3	70.0	69.9	70.2	71.9	81.1	38.2	81.0	73.8	degs

tide_lz_v6.1.0
Sat Sep 2 17:59:04 2006
plot: t0303161012_1924_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: 03031602.cdf
orbit: 03031604.cdf
level-zero: 03031601.dat