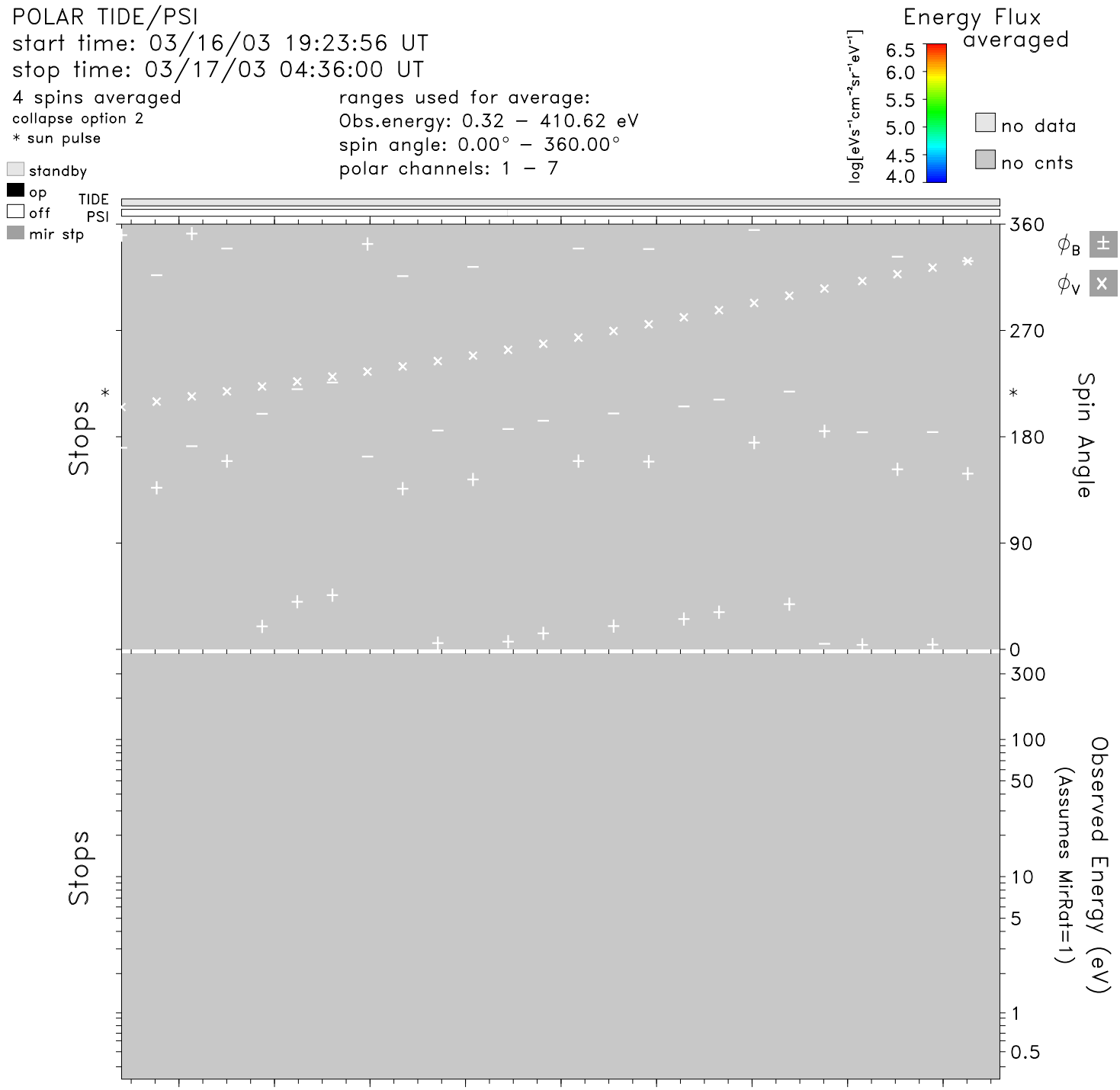
POLAR TIDE/PSI
start time: 03/16/03 19:23:56 UT
stop time: 03/17/03 04:36:00 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	6.4	7.4	8.2	8.8	9.3	9.5	9.6	9.5	9.3	Re
Lshell	11.0	10.8	11.0	11.1	11.2	11.1	10.8	10.4	9.8	
mlt	11.9	11.9	11.9	11.9	11.8	11.8	11.7	11.7	11.7	hrs
mlat	−40.5	−34.1	−30.1	−27.2	−24.8	−22.6	−20.2	−17.1	−13.3	degs
invlat	72.5	72.3	72.4	72.5	72.6	72.5	72.3	71.9	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 18:03:02 2006
plot: t0303161923_0436_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, 03031702.cdf
orbit: 03031604.cdf, 03031704.cdf
level−zero: 03031601.dat, 03031701.dat