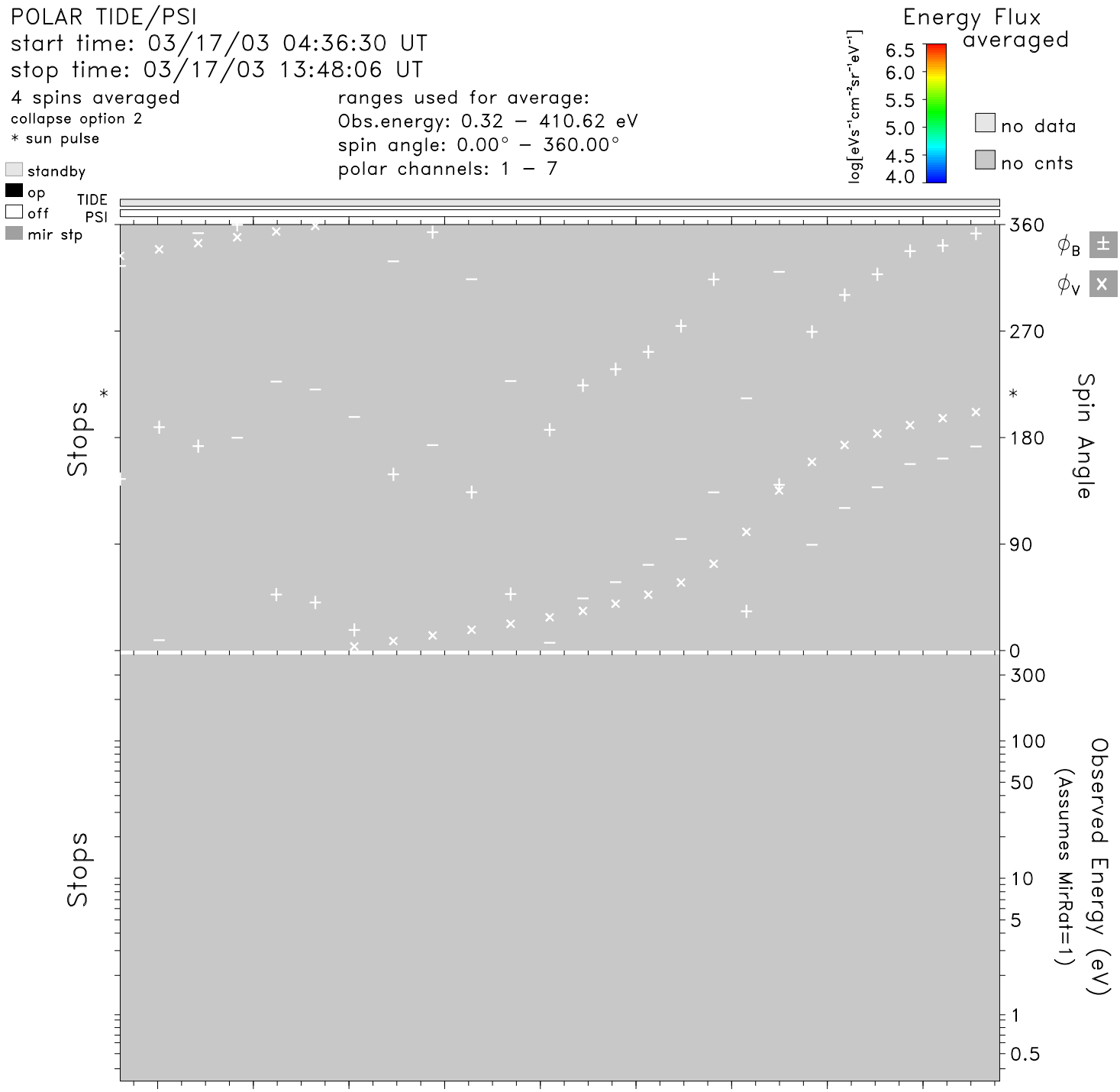
POLAR TIDE/PSI
start time: 03/17/03 04:36:30 UT
stop time: 03/17/03 13:48:06 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.5	4.4	Re
Lshell	9.1	8.3	7.6	7.0	6.8	8.5	5.4	22.2	14.6	
mlt	11.8	11.8	11.9	12.1	12.4	13.1	22.1	4.1	9.9	hrs
mlat	−8.5	−2.6	4.9	14.5	27.7	49.0	56.2	−70.2	−56.4	degs
invlat	70.6	69.7	68.7	67.8	67.4	69.9	64.6	77.8	74.8	degs

tide_lz_v6.1.0
Sat Sep 2 18:07:03 2006
plot: t0303170436_1348_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: 03031702.cdf
orbit: 03031704.cdf
level-zero: 03031701.dat