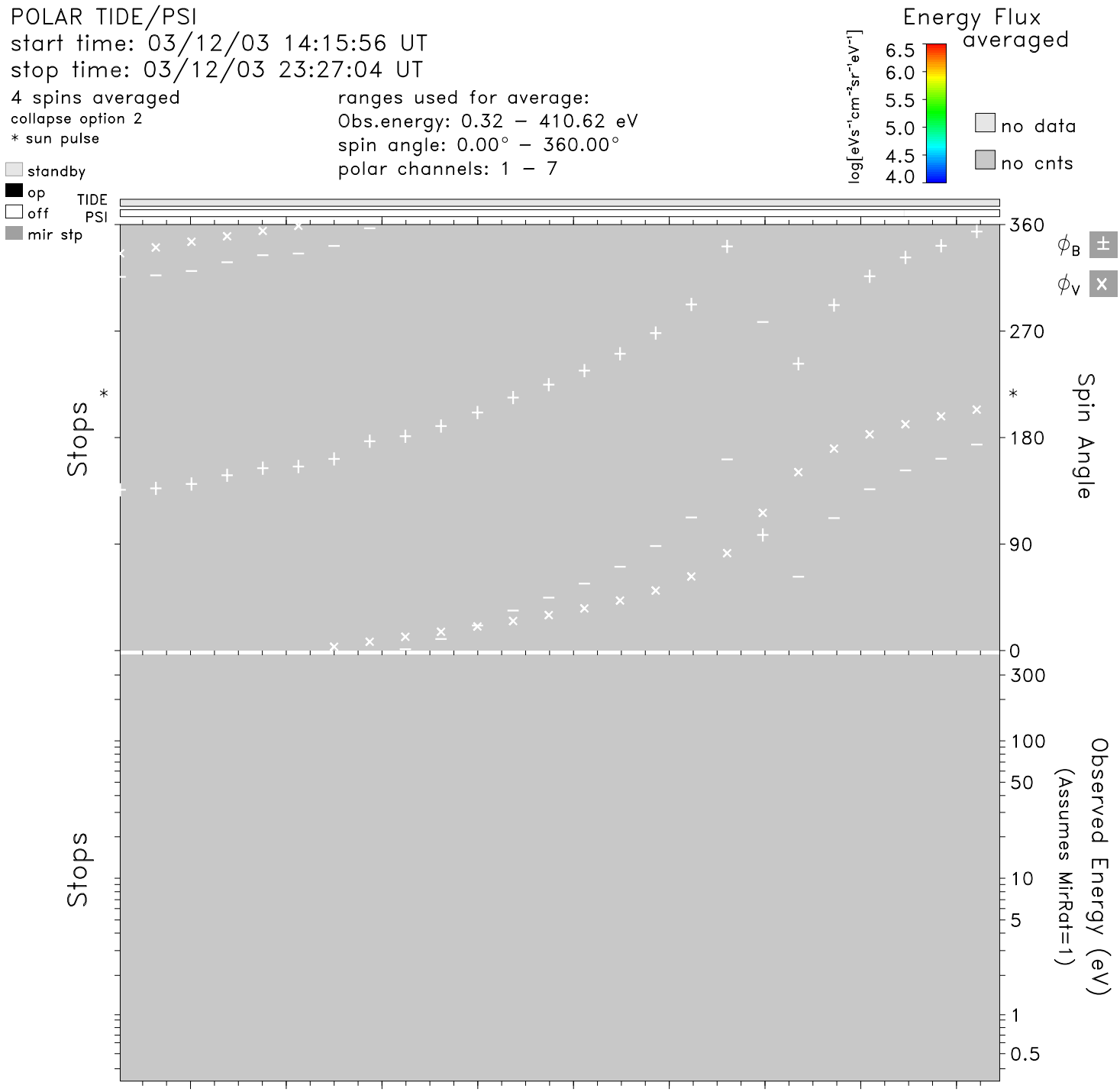
POLAR TIDE/PSI
start time: 03/12/03 14:15:56 UT
stop time: 03/12/03 23:27:04 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.1	7.3	6.2	4.8	3.1	1.5	3.1	4.9	Re
Lshell	9.3	9.2	9.2	9.3	10.6	35.6	1.5	100.0	21.6	
mlt	12.1	12.2	12.2	12.2	12.2	12.4	23.8	14.6	12.5	hrs
mlat	12.5	19.2	26.4	35.0	47.4	73.0	2.1	−83.7	−61.5	degs
invlat	70.8	70.8	70.7	70.9	72.1	80.4	35.4	86.5	77.6	degs

tide_lz_v6.1.0
Sat Sep 2 17:16:36 2006
plot: t0303121415_2327_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