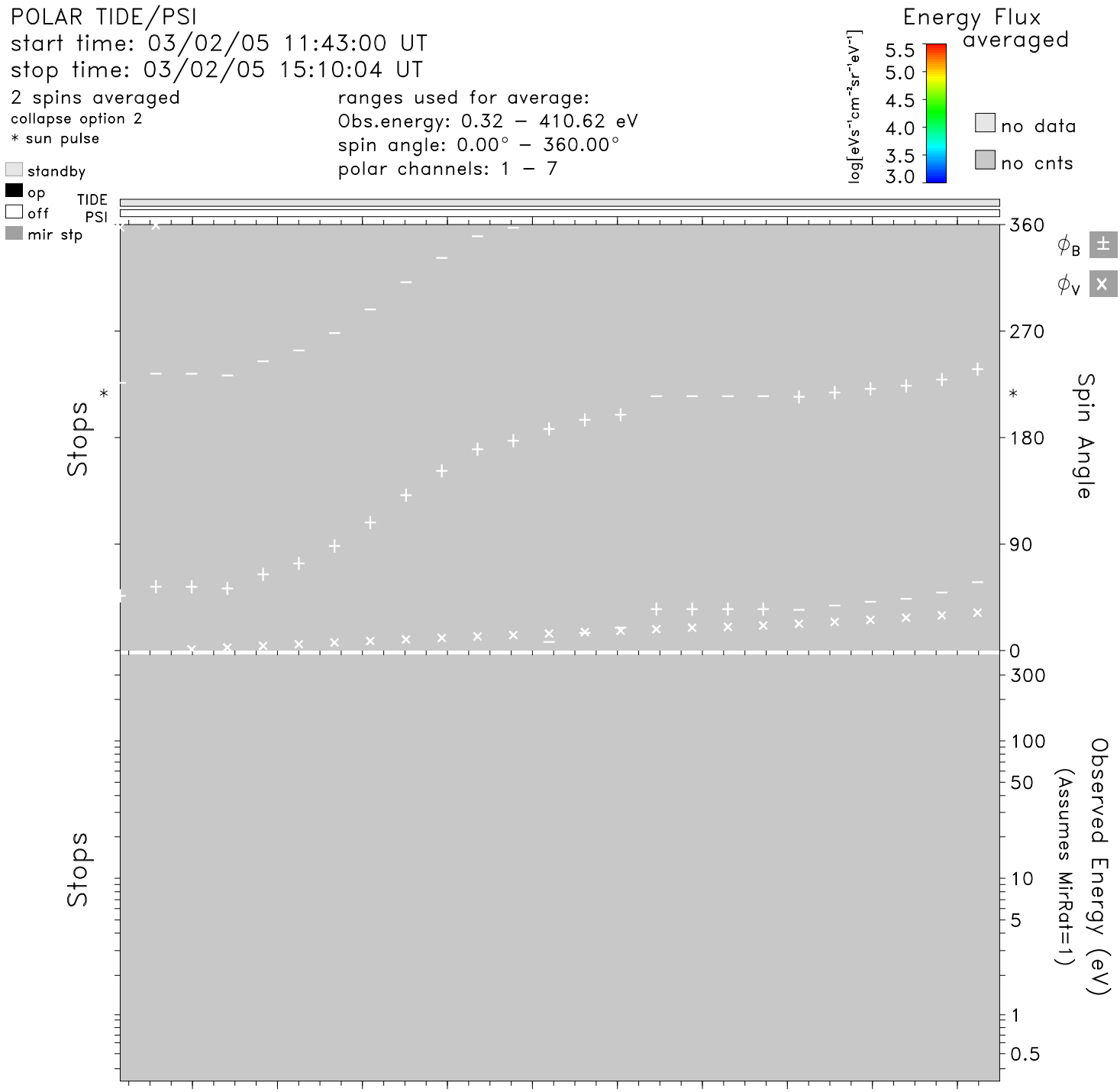
POLAR TIDE/PSI
start time: 03/02/05 11:43:00 UT
stop time: 03/02/05 15:10:04 UT

2 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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	7.1	6.8	6.4	6.0	5.6	5.2	4.7	4.1	3.6	3.0	Re
Lshell	7.4	6.9	6.5	6.1	5.8	5.5	5.3	5.3	5.7	7.3	
mlt	11.7	11.8	11.8	11.9	11.9	12.0	12.1	12.2	12.4	12.7	hrs
mlat	−8.8	−5.2	−1.2	3.0	7.8	13.2	19.5	27.1	36.8	49.9	degs
invlat	68.4	67.6	66.9	66.2	65.5	64.8	64.4	64.3	65.1	68.2	degs

tide_lz_v6.1.0
Fri Jul 28 02:13:07 2006
plot: t0503021143_1510_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: 05030203.cdf
orbit: 05030203.cdf
level−zero: 05030201.dat