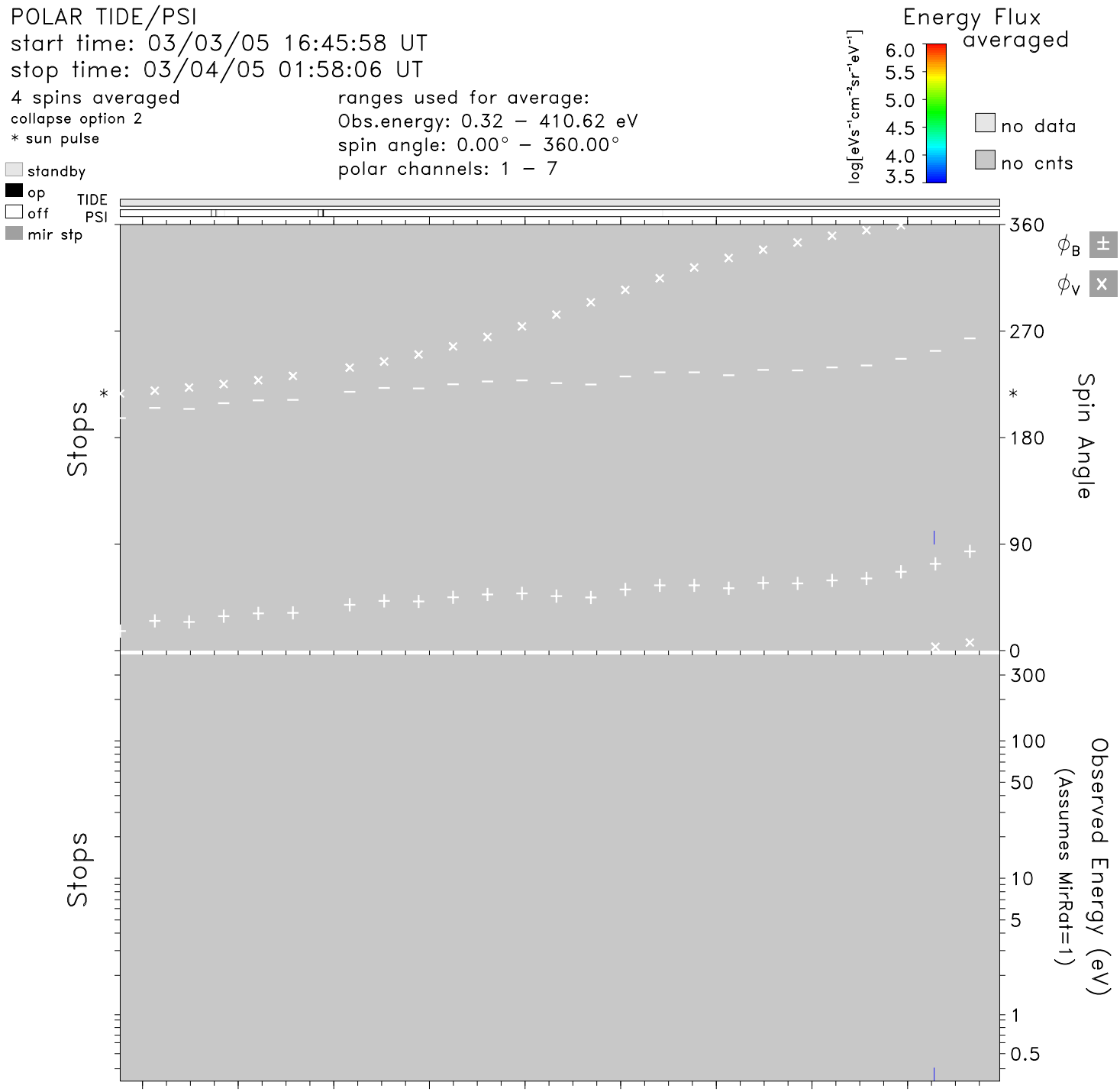
POLAR TIDE/PSI
start time: 03/03/05 16:45:58 UT
stop time: 03/04/05 01:58:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.3	8.9	8.4	7.8	6.9	Re
Lshell	17.9	16.1	14.7	13.7	12.6	11.6	10.3	8.9	7.4	
mlt	11.4	11.6	11.7	11.8	11.9	11.9	11.9	11.8	11.7	hrs
mlat	−44.8	−40.5	−36.9	−33.8	−31.2	−28.5	−25.6	−21.8	−16.2	degs
invlat	76.3	75.6	74.9	74.3	73.7	72.9	71.9	70.5	68.4	degs

tide_lz_v6.1.0
Tue Nov 21 20:03:38 2006
plot: t0503031645_0158_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05030304.cdf, 05030404.cdf
orbit: 05030303.cdf, 05030403.cdf
level−zero: 05030301.dat, 05030401.dat