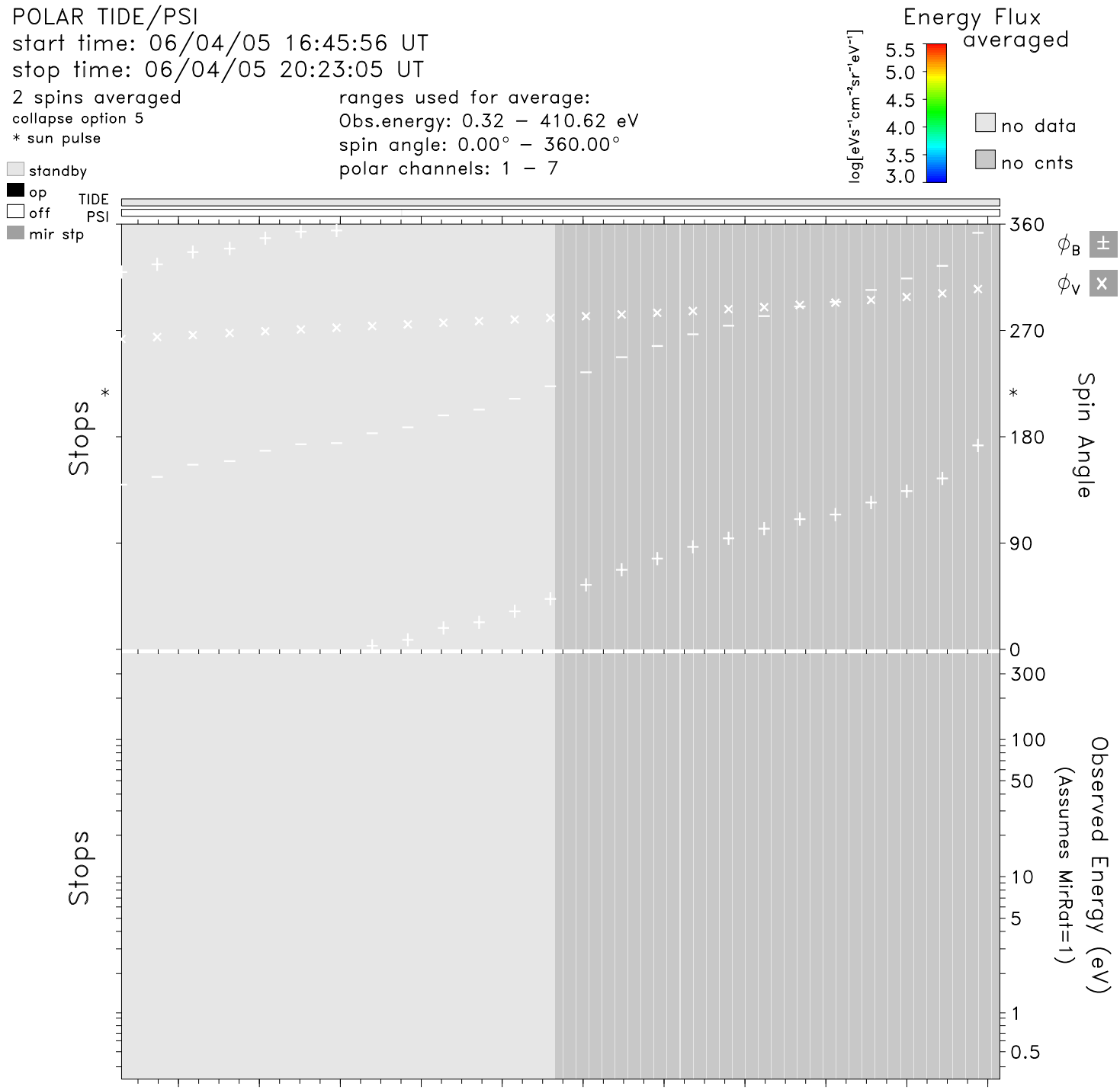
POLAR TIDE/PSI
start time: 06/04/05 16:45:56 UT
stop time: 06/04/05 20:23:05 UT

2 spins averaged
collapse option 5
* 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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	2.1	Re
Lshell	7.4	6.9	6.4	5.9	5.4	4.9	4.4	4.1	4.0	4.7	13.7	
mlt	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.1	6.1	6.2	hrs
mlat	−15.7	−13.5	−10.9	−7.7	−3.9	0.7	6.7	14.5	25.4	41.5	67.1	degs
invlat	68.5	67.7	66.7	65.6	64.4	63.0	61.6	60.3	59.8	62.5	74.4	degs

tide_lz_v6.1.0
Fri Jul 28 12:22:49 2006
plot: t0506041645_2023_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: 05060403.cdf
orbit: 05060403.cdf
level-zero: 05060401.dat