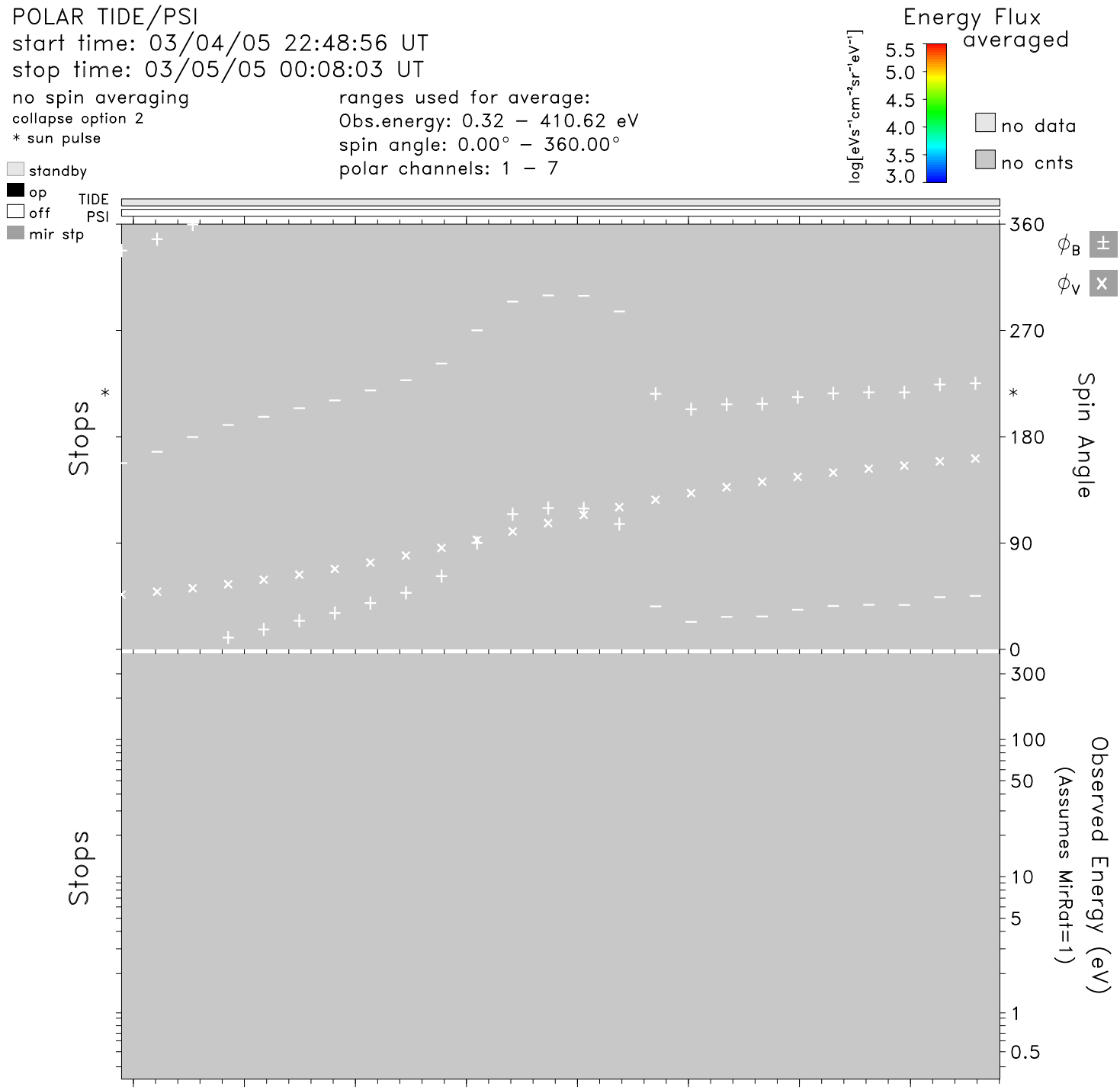
POLAR TIDE/PSI
start time: 03/04/05 22:48:56 UT
stop time: 03/05/05 00:08:03 UT

no spin averaging
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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	40.0	5.0	2.3	1.9	2.2	2.9	4.1	6.0	
mlt	0.2	23.8	23.6	23.5	23.5	23.4	23.4	23.3	hrs
mlat	77.7	54.4	29.7	7.3	−11.0	−25.3	−36.3	−45.1	degs
invlat	80.9	63.5	48.7	43.6	47.5	54.2	60.6	65.9	degs

tide_lz_v6.1.0
Fri Jul 28 02:26:50 2006
plot: t0503042248_0008_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: 05030404.cdf, 05030504.cdf
orbit: 05030403.cdf, 05030503.cdf
level-zero: 05030401.dat, 05030501.dat