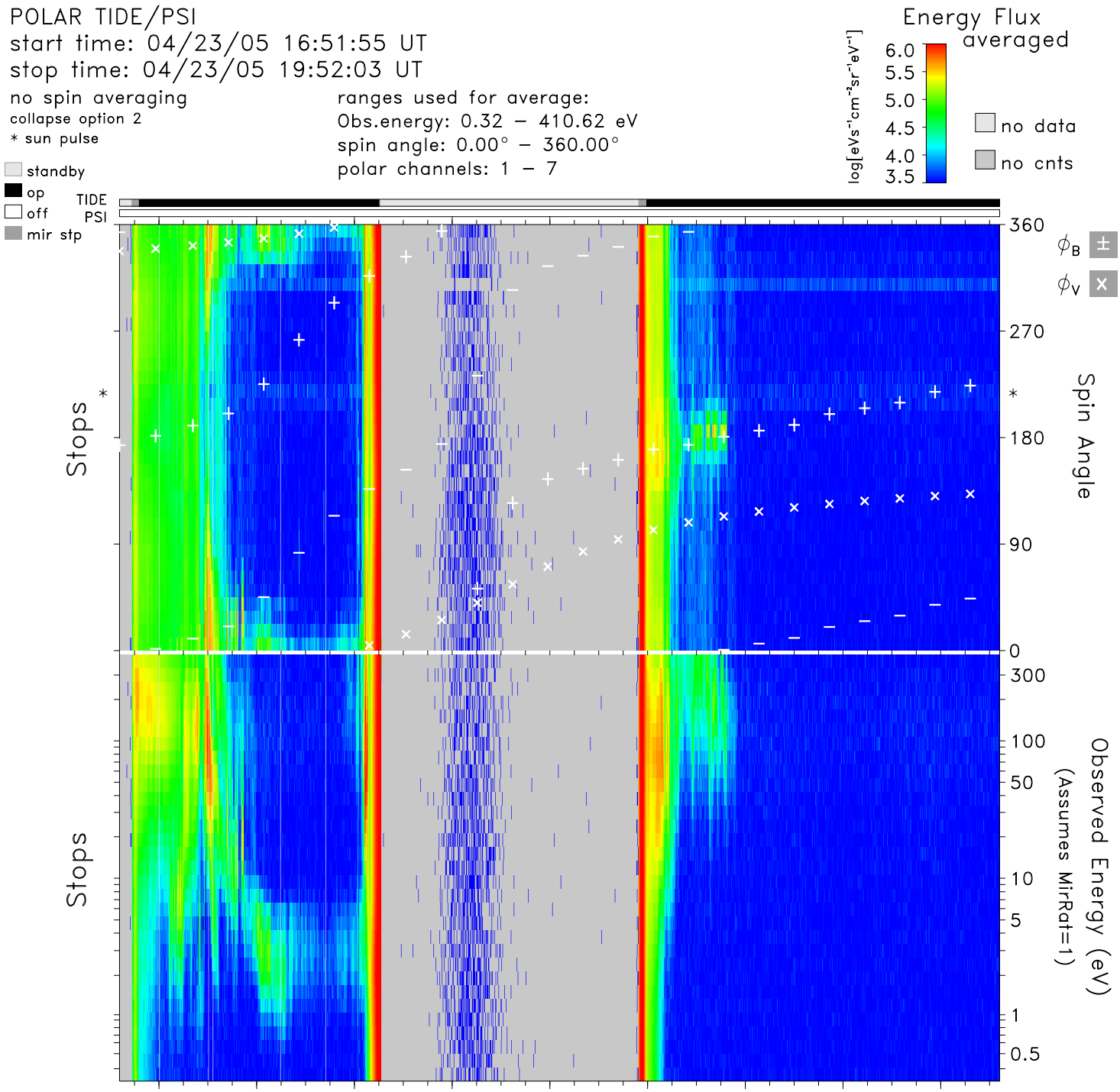
POLAR TIDE/PSI
start time: 04/23/05 16:51:55 UT
stop time: 04/23/05 19:52:03 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.8	2.2	1.8	1.8	2.2	2.8	3.4	4.0	4.5	Re
Lshell	8.1	51.3	8.5	1.9	2.6	5.4	12.0	26.8	60.8	
mlt	8.6	8.5	20.7	20.6	20.5	20.3	20.2	19.9	19.6	hrs
mlat	54.4	78.2	63.1	15.1	−21.4	−43.7	−57.7	−67.2	−74.1	degs
invlat	69.4	82.0	70.0	43.8	51.5	64.5	73.2	78.9	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 21:40:34 2006
plot: t0504231651_1952_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05042304.cdf
orbit: 05042304.cdf
level-zero: 05042301.dat