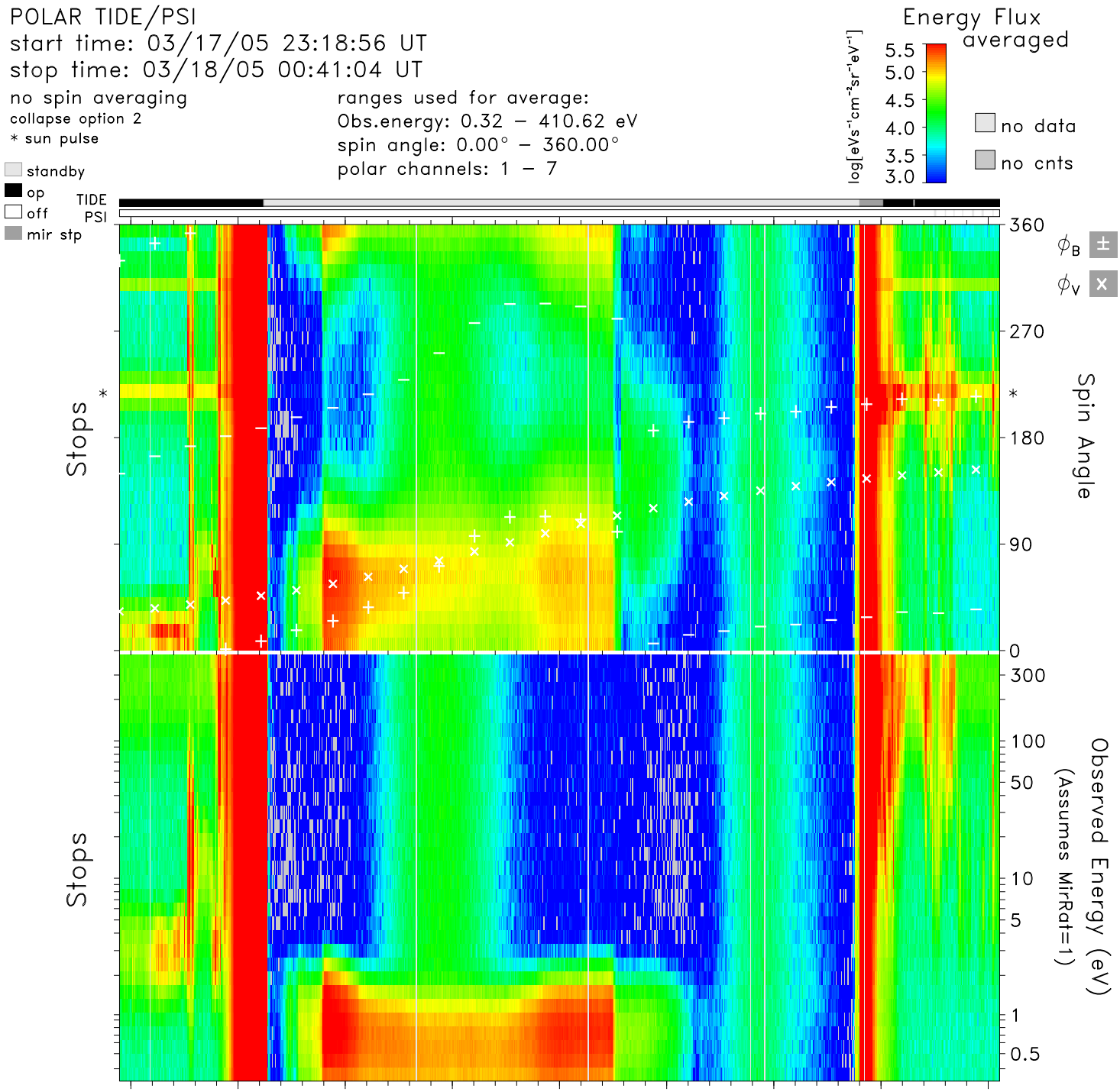
POLAR TIDE/PSI
start time: 03/17/05 23:18:56 UT
stop time: 03/18/05 00:41:04 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	00:40	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	37.9	4.9	2.3	2.0	2.2	2.9	4.0	5.6	7.9	
mlt	23.4	23.0	22.9	22.8	22.8	22.8	22.7	22.7	22.7	hrs
mlat	77.5	53.9	29.7	8.1	−9.4	−23.1	−33.8	−42.3	−49.3	degs
invlat	80.7	63.3	49.2	44.6	48.0	54.0	59.9	65.0	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 03:57:55 2006
plot: t0503172318_0041_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: 05031706.cdf, 05031806.cdf
orbit: 05031704.cdf, 05031804.cdf
level-zero: 05031701.dat, 05031801.dat