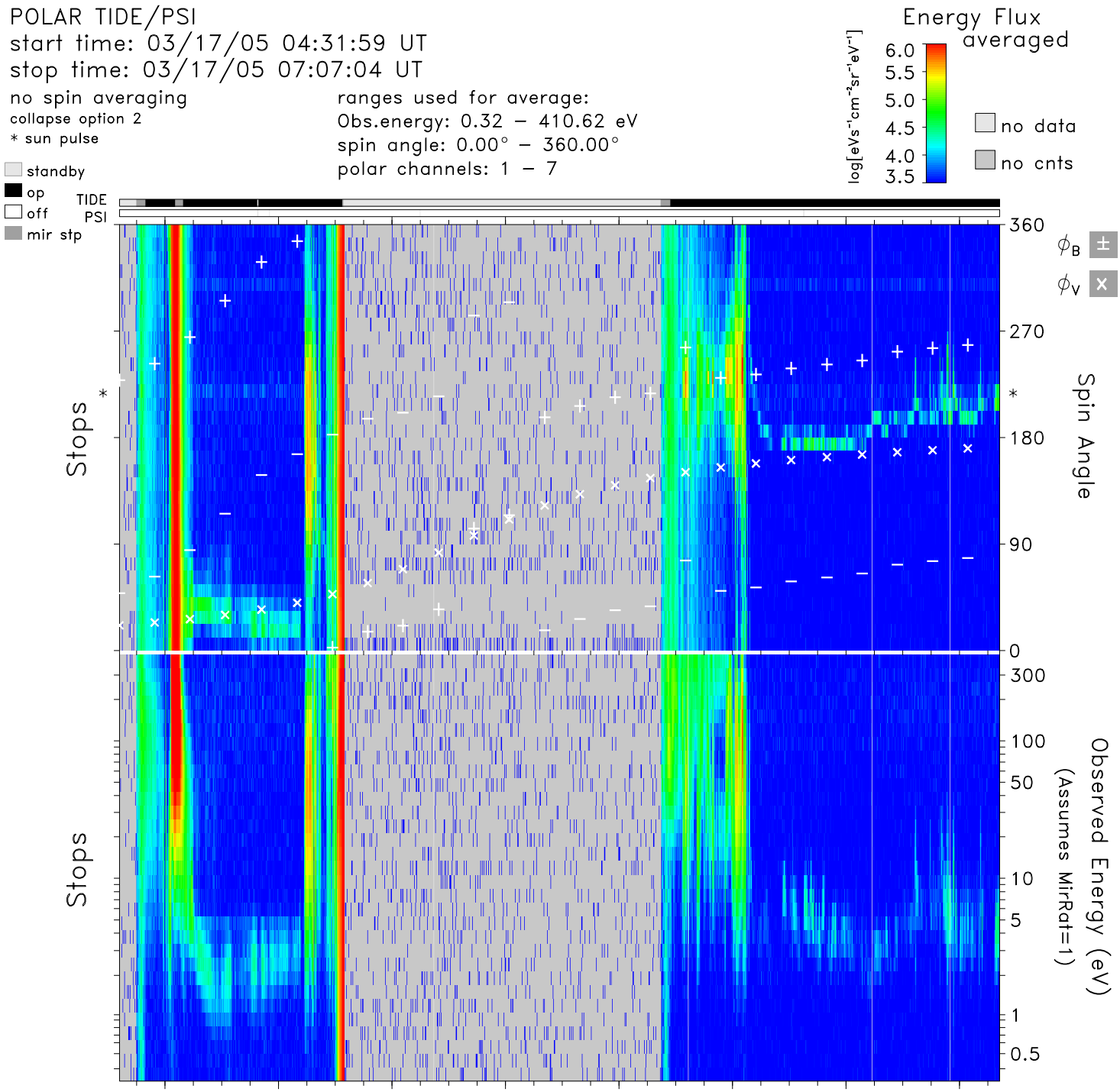
POLAR TIDE/PSI
start time: 03/17/05 04:31:59 UT
stop time: 03/17/05 07:07:04 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.2	1.8	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	9.9	28.5	2.3	2.3	4.0	7.8	14.8	27.1	
mlt	11.9	21.1	22.8	23.3	23.7	0.1	0.7	1.5	hrs
mlat	62.3	75.7	27.9	−10.0	−33.5	−48.5	−58.7	−65.8	degs
invlat	71.4	79.2	48.4	48.6	60.2	69.0	75.0	78.9	degs

tide_lz_v6.1.0
Sun Nov 26 18:51:33 2006
plot: t0503170431_0707_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031706.cdf
orbit: 05031704.cdf
level−zero: 05031701.dat