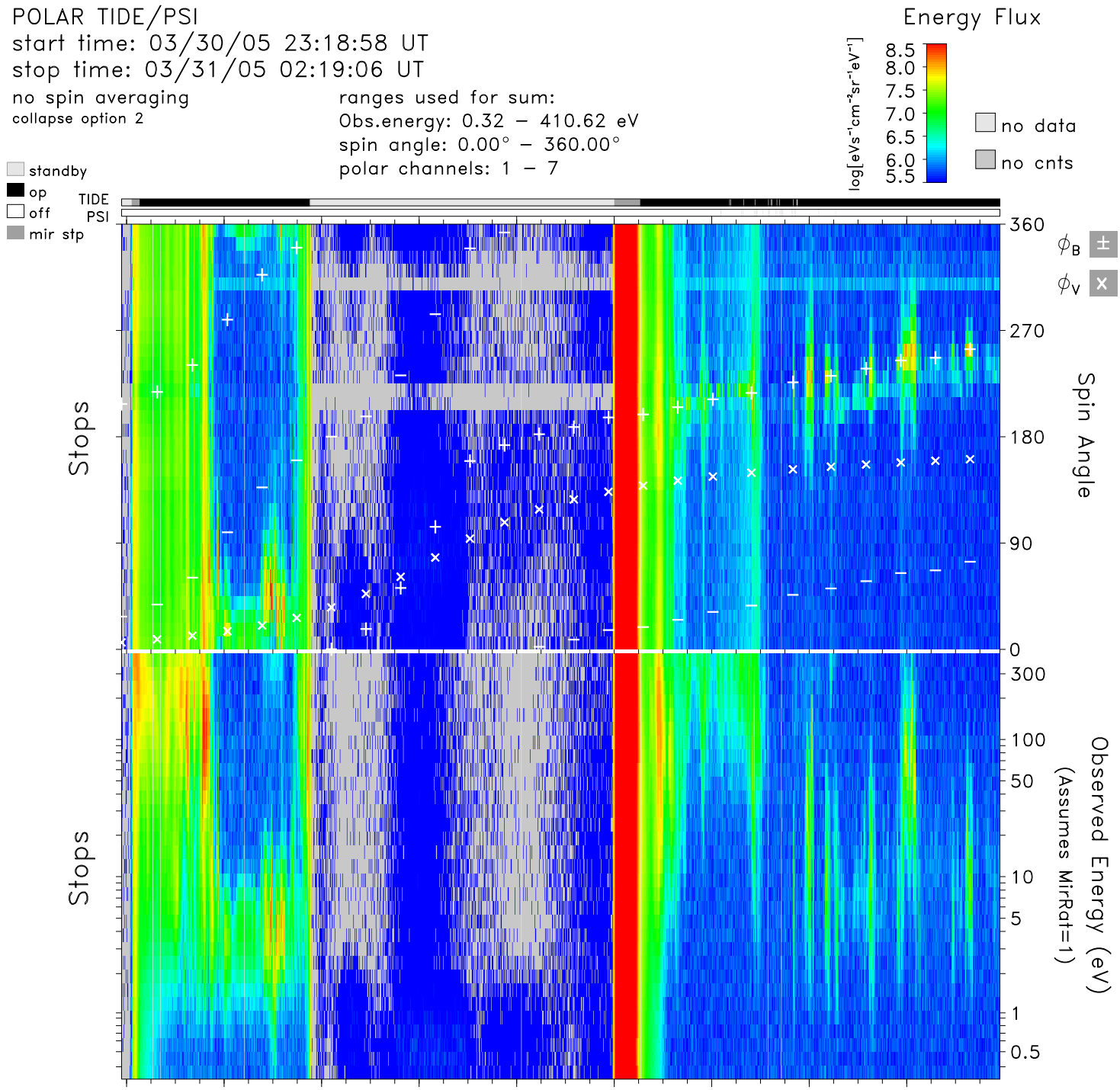
POLAR TIDE/PSI
start time: 03/30/05 23:18:58 UT
stop time: 03/31/05 02:19:06 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.5	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	Re
Lshell	6.6	100.0	4.7	2.0	2.9	5.4	10.3	19.5	37.1	
mlt	10.0	9.7	22.2	22.1	22.2	22.2	22.3	22.5	22.8	hrs
mlat	52.6	82.4	52.7	8.0	−21.9	−40.6	−53.1	−62.2	−69.0	degs
invlat	67.2	84.6	62.5	45.3	54.2	64.5	71.8	76.9	80.6	degs

tide_lz_v5.8.1
Mon Apr 4 06:39:09 2005
plot: t0503302318_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050329_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05033004.cdf, 05033104.cdf
orbit: 05033003.cdf, 05033103.cdf
level-zero: 05033001.dat, 05033101.dat