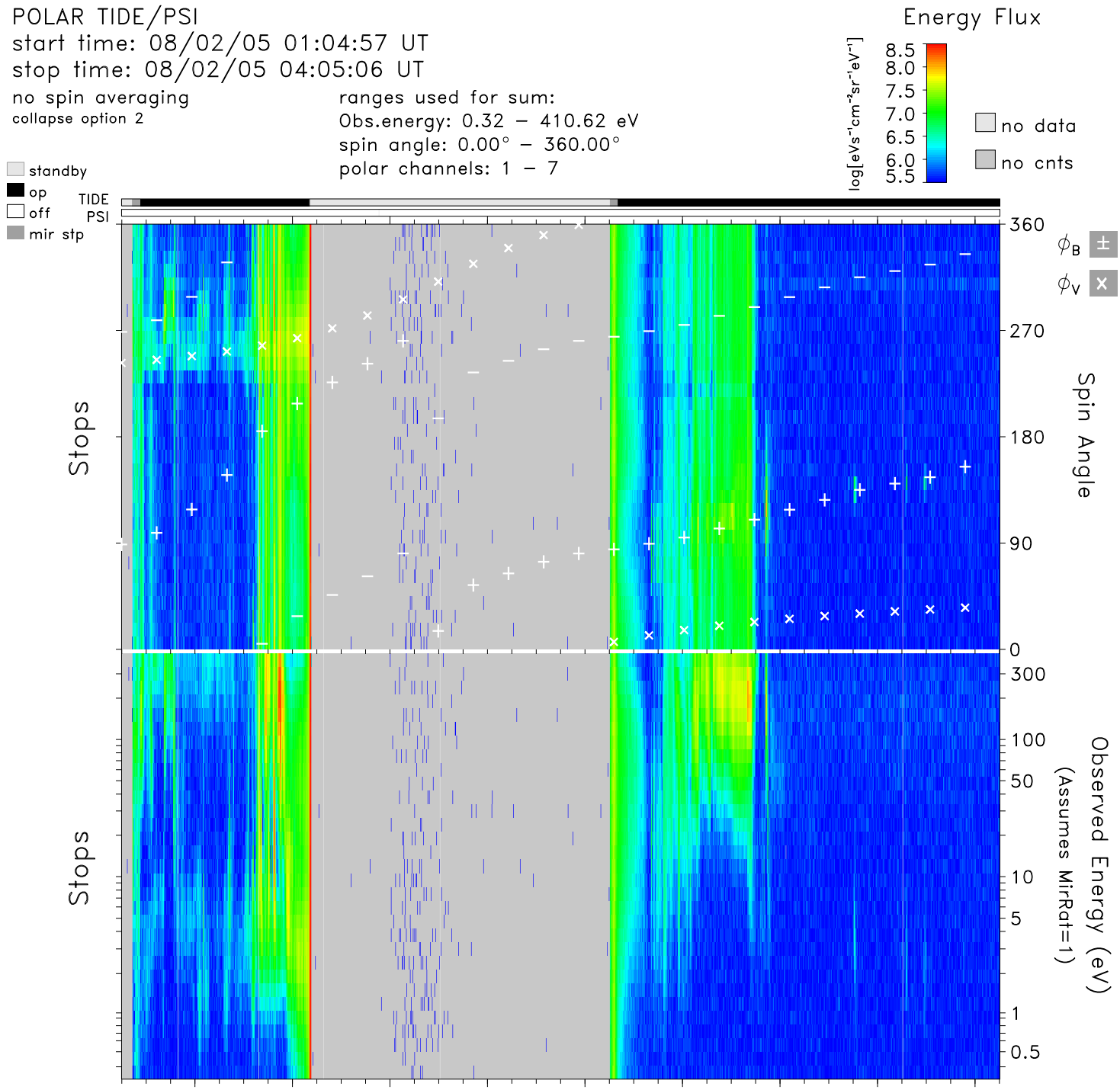
POLAR TIDE/PSI
start time: 08/02/05 01:04:57 UT
stop time: 08/02/05 04:05:06 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.4	4.0	4.5	5.0	Re
Lshell	13.4	9.5	1.9	2.4	5.1	11.4	25.7	55.5	100.0	
mlt	4.3	11.7	13.6	14.3	14.8	15.4	16.2	17.3	18.8	hrs
mlat	66.3	64.7	18.4	−19.0	−42.2	−56.9	−66.8	−73.4	−77.1	degs
invlat	74.1	71.0	44.0	50.2	63.6	72.8	78.6	82.3	84.3	degs

tide_lz_v5.8.1
Mon Aug 8 06:11:01 2005
plot: t0508020104_0405_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050731_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05080202.cdf
orbit: 05080202.cdf
level-zero: 05080201.dat