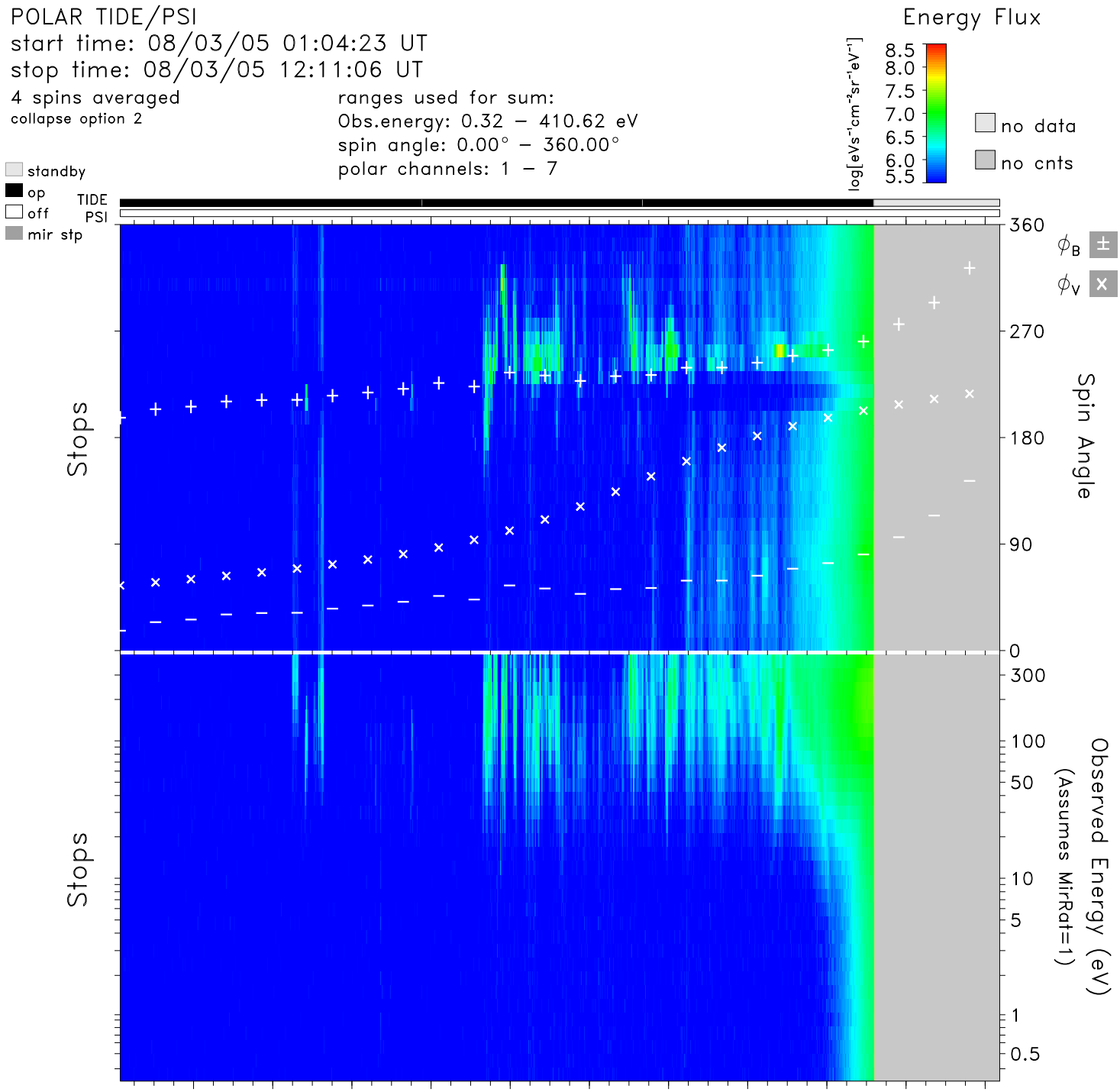
POLAR TIDE/PSI
start time: 08/03/05 01:04:23 UT
stop time: 08/03/05 12:11:06 UT
4 spins averaged
collapse option 2

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



time	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.4	8.9	9.2	9.4	9.3	9.2	8.8	8.3	7.6	6.7	5.5	Re
Lshell	32.6	24.4	19.5	16.4	14.2	12.5	11.0	9.6	8.3	6.9	5.5	
mlt	23.9	0.4	0.8	1.0	1.3	1.4	1.5	1.6	1.6	1.6	1.5	hrs
mlat	−59.3	−52.6	−46.4	−40.7	−35.4	−30.6	−26.0	−21.5	−16.5	−10.3	−1.2	degs
invlat	79.9	78.3	76.9	75.7	74.6	73.5	72.4	71.2	69.7	67.7	64.8	degs

tide_lz_v5.8.1
Mon Aug 8 06:08:58 2005
plot: t0508030104_1211_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050804_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05080302.cdf
orbit: 05080302.cdf
level−zero: 05080301.dat