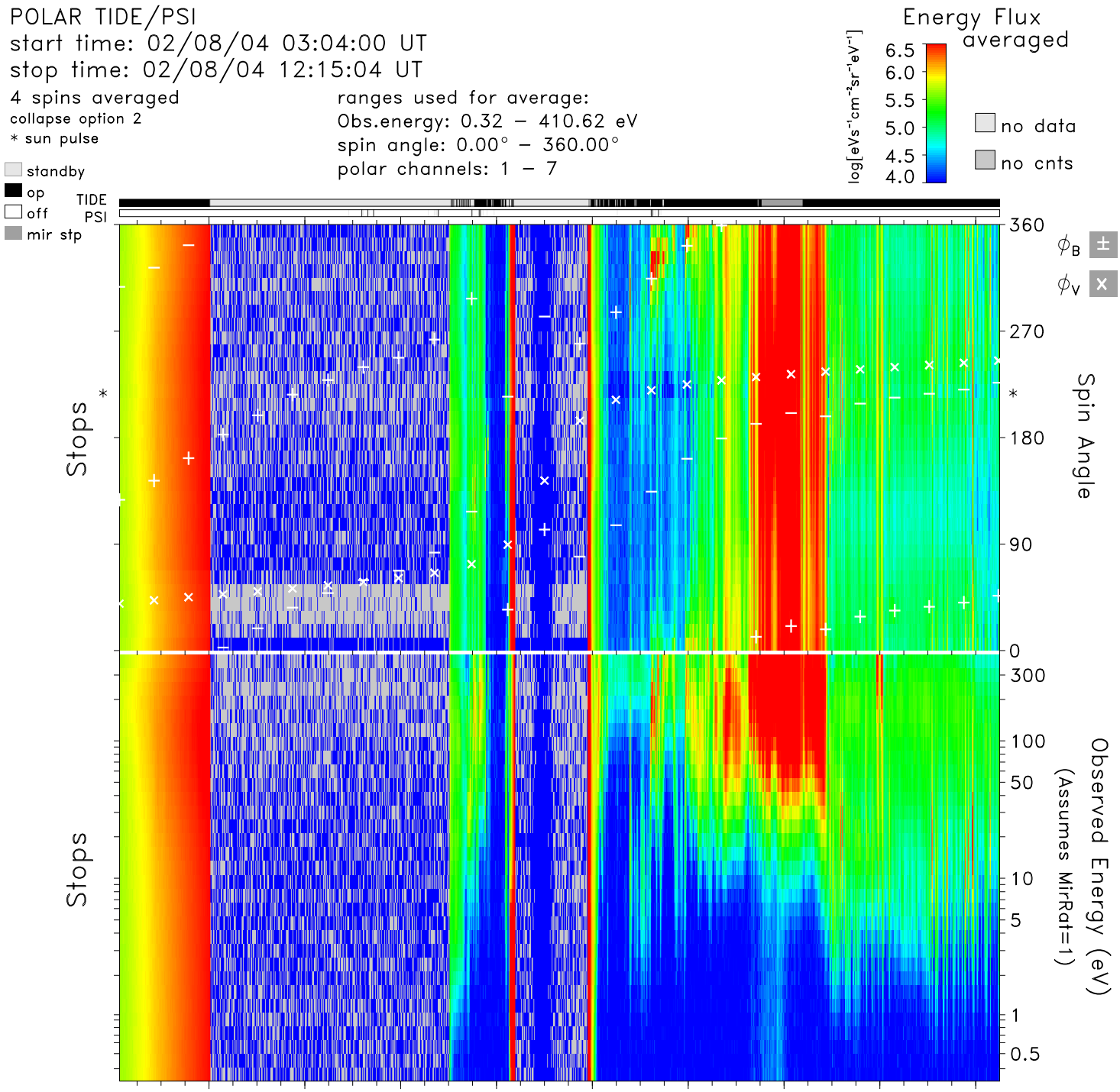
POLAR TIDE/PSI
start time: 02/08/04 03:04:00 UT
stop time: 02/08/04 12:15:04 UT

4 spins averaged
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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.4	5.8	7.0	7.9	Re
Lshell	6.5	5.4	4.9	69.1	5.4	74.8	43.2	24.7	18.1	
mlt	13.7	13.8	14.0	23.2	2.9	7.2	11.0	12.0	12.5	hrs
mlat	0.0	10.4	30.9	80.8	−46.7	−76.0	−68.4	−57.8	−48.5	degs
invlat	66.9	64.5	63.1	83.1	64.6	83.4	81.2	78.4	76.4	degs

tide_lz_v6.1.0
Tue Sep 5 17:06:54 2006
plot: t0402080304_1215_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020802.cdf
orbit: 04020802.cdf
level-zero: 04020801.dat