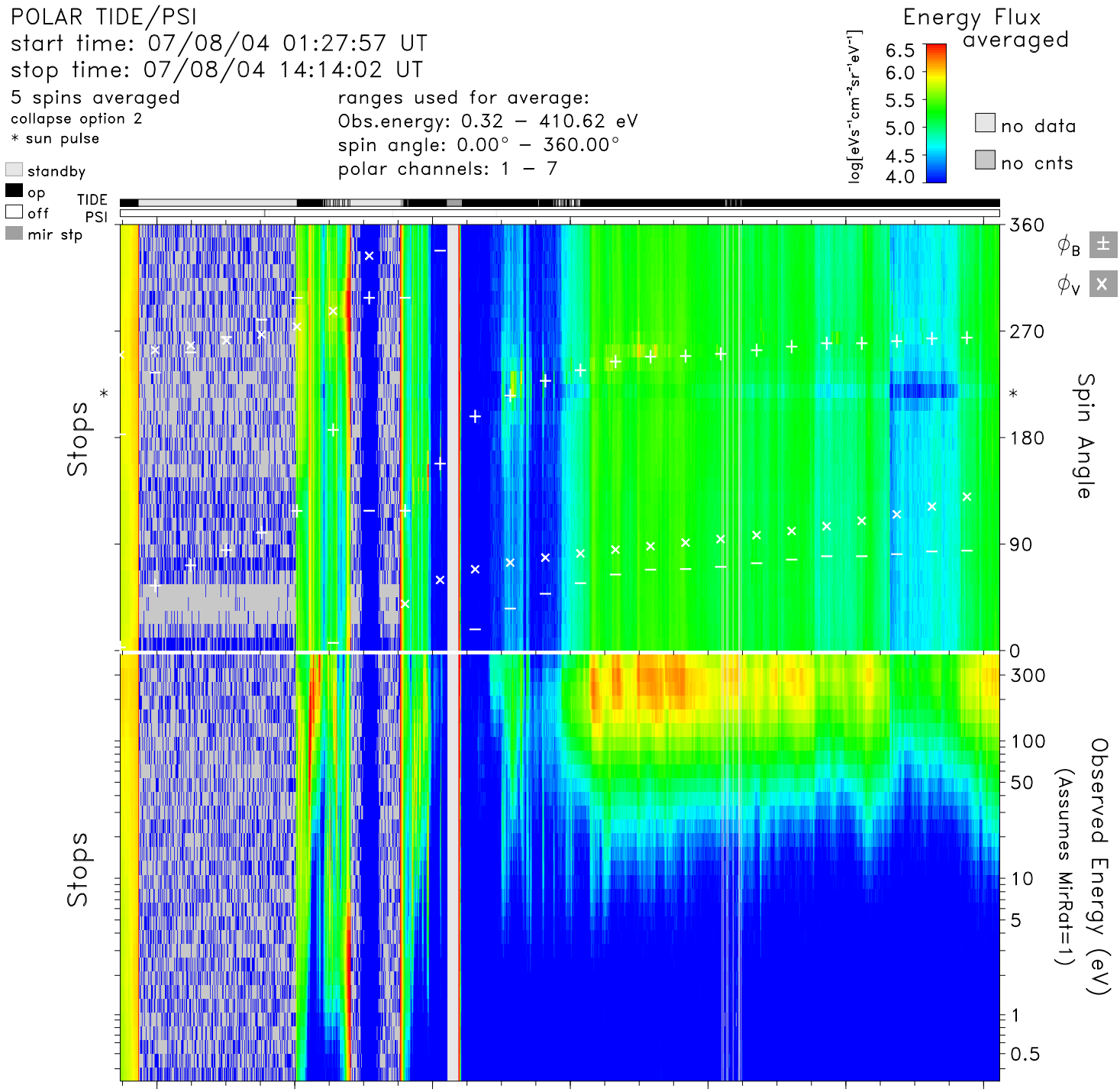
POLAR TIDE/PSI
start time: 07/08/04 01:27:57 UT
stop time: 07/08/04 14:14:02 UT

5 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	02:00	04:00	06:00	08:00	10:00	12:00	14:00	hr:mn
Re	6.2	3.1	3.1	6.2	8.1	9.1	9.5	Re
Lshell	6.2	6.8	30.5	24.1	16.1	14.3	13.3	
mlt	4.0	5.0	18.7	2.6	3.3	3.6	3.7	hrs
mlat	3.1	47.7	−71.3	−59.3	−44.8	−36.9	−32.2	degs
invlat	66.3	67.4	79.6	78.2	75.6	74.7	74.1	degs

tide_lz_v6.1.0
Thu Sep 7 01:37:37 2006
plot: t0407080127_1414_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070801.cdf
orbit: 04070801.cdf
level−zero: 04070801.dat