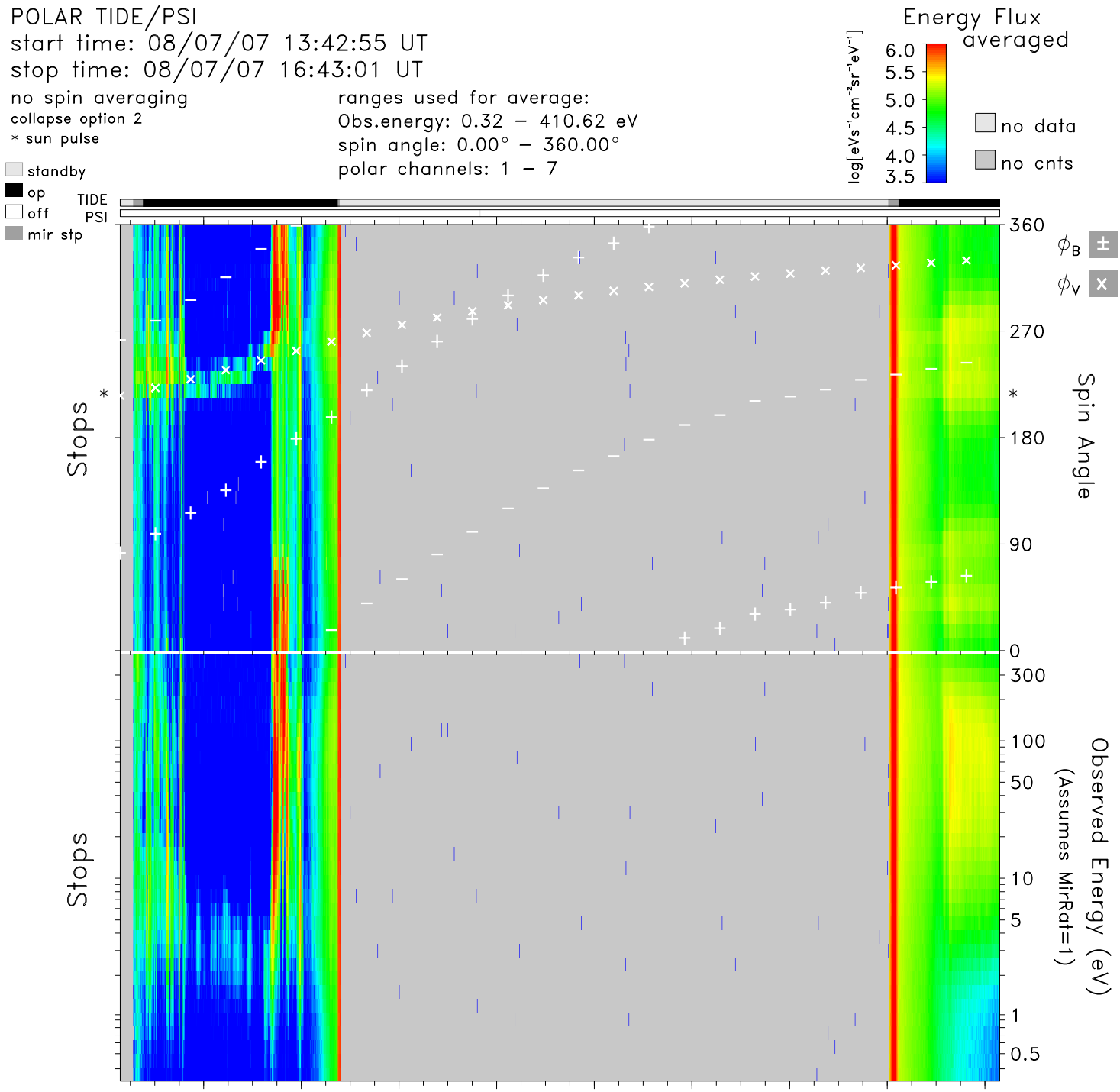
POLAR TIDE/PSI
start time: 08/07/07 13:42:55 UT
stop time: 08/07/07 16:43:01 UT

no spin averaging
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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	2.1	2.1	2.4	2.8	3.3	3.8	4.3	4.8	5.2	Re
Lshell	40.5	13.4	3.6	3.0	3.4	4.2	5.2	6.6	8.2	
mlt	23.9	13.1	12.8	12.7	12.7	12.8	12.8	12.9	13.0	hrs
mlat	76.9	66.7	35.6	13.0	−2.9	−14.6	−23.6	−30.8	−36.7	degs
invlat	81.0	74.1	58.4	54.9	57.1	60.6	64.0	67.0	69.6	degs

tide_lz_v6.1.3
Sat Aug 11 02:51:23 2007
plot: t0708071342_1643_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080702.cdf
orbit: 07080703.cdf
level-zero: 07080701.dat