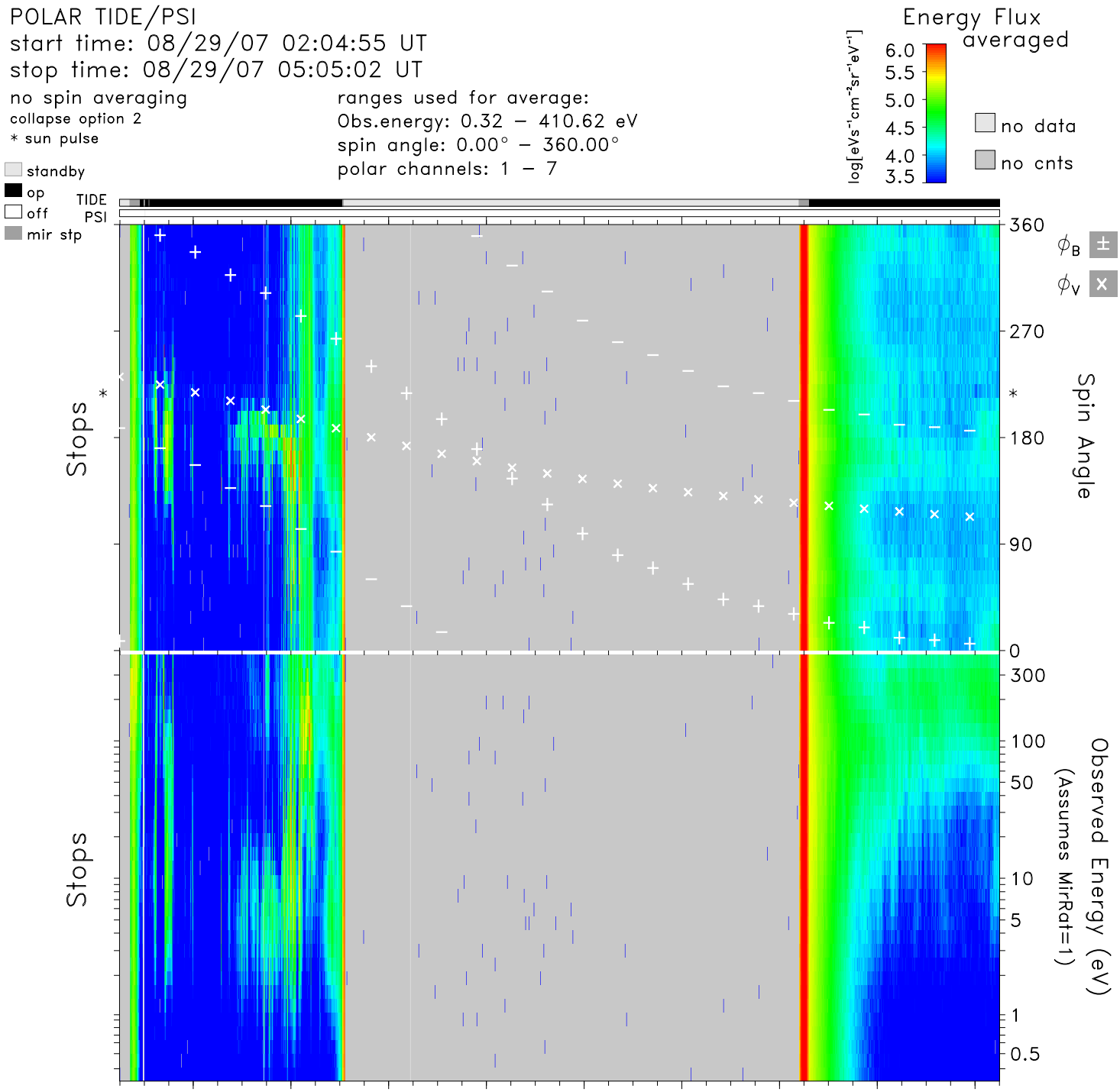
POLAR TIDE/PSI
start time: 08/29/07 02:04:55 UT
stop time: 08/29/07 05:05:02 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	15.5	27.9	3.7	2.6	3.0	4.2	6.1	8.9	12.9	
mlt	1.1	9.1	10.9	11.3	11.5	11.6	11.6	11.6	11.6	hrs
mlat	67.3	74.2	40.4	11.2	−10.0	−25.1	−36.3	−45.0	−51.9	degs
invlat	75.3	79.1	58.6	51.4	54.9	60.8	66.1	70.4	73.8	degs

tide_lz_v6.1.3
Fri Nov 30 14:34:03 2007
plot: t0708290204_0505_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07082902.cdf
orbit: 07082902.cdf
level-zero: 07082901.dat