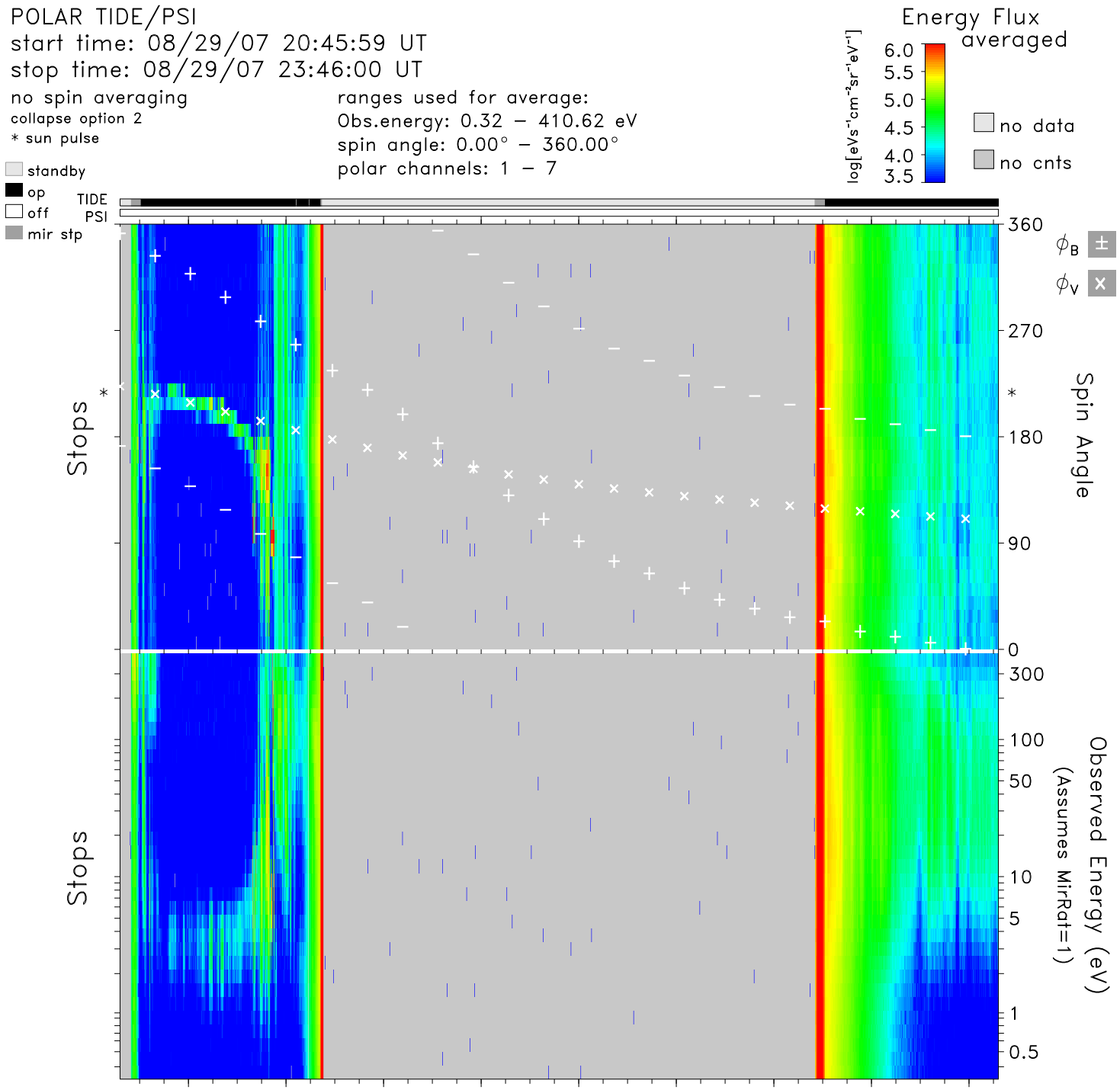
POLAR TIDE/PSI
start time: 08/29/07 20:45:59 UT
stop time: 08/29/07 23:46:00 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.2	2.1	2.4	2.8	3.3	3.8	4.2	4.7	5.1	Re
Lshell	18.2	13.1	3.5	2.8	3.3	4.3	5.8	7.9	10.9	
mlt	2.0	9.6	11.0	11.5	11.8	12.0	12.2	12.4	12.6	hrs
mlat	69.9	66.5	35.3	10.5	−7.5	−20.9	−31.3	−39.7	−46.7	degs
invlat	76.4	73.9	57.5	53.4	56.4	61.0	65.4	69.2	72.4	degs

tide_lz_v6.1.3
Fri Nov 30 14:37:07 2007
plot: t0708292045_2346_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