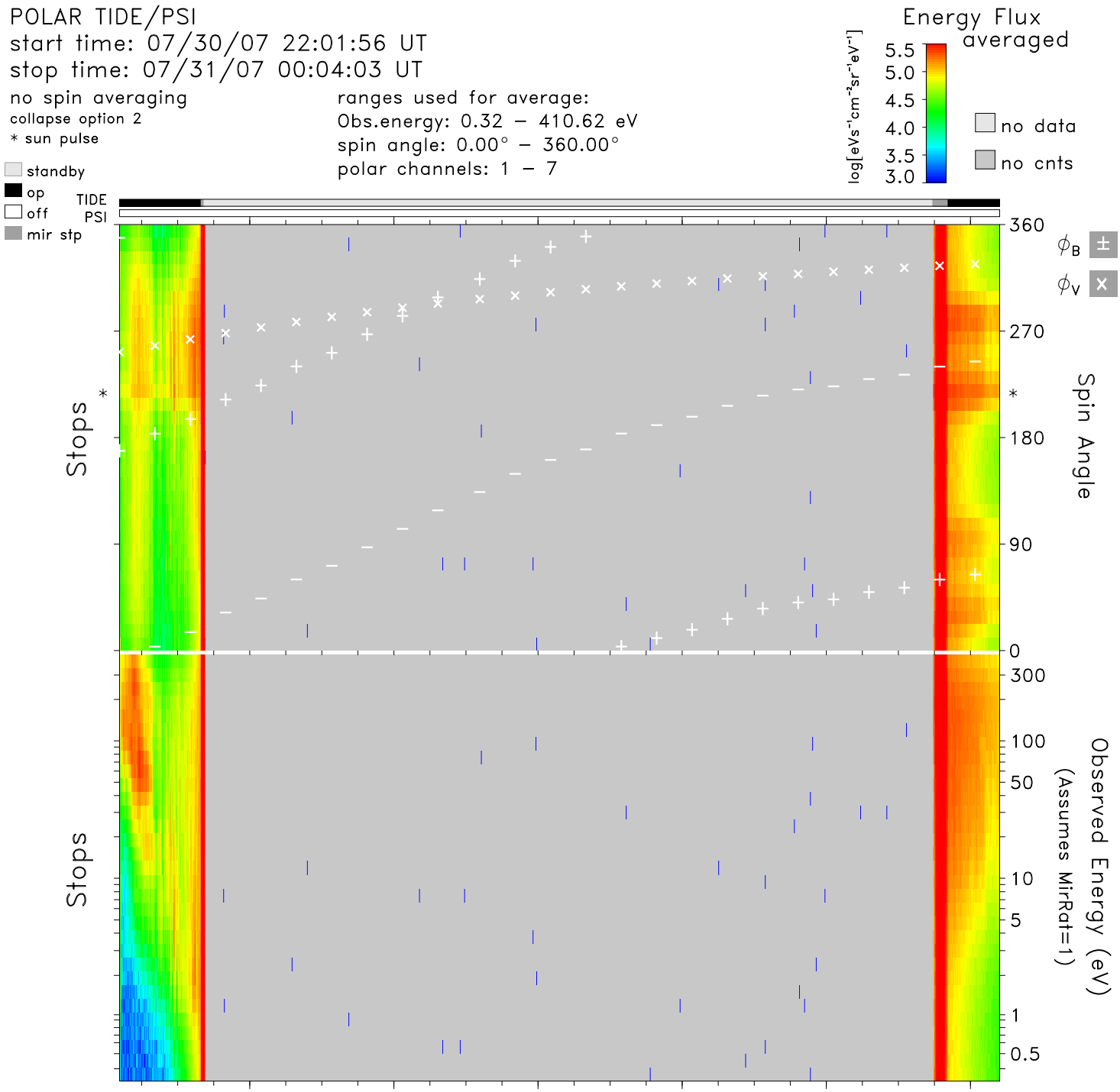
POLAR TIDE/PSI
start time: 07/30/07 22:01:56 UT
stop time: 07/31/07 00:04:03 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.2	2.6	3.1	3.6	4.1	4.6	Re
Lshell	4.2	2.8	3.1	3.9	5.3	7.1	
mlt	12.9	13.5	13.7	14.0	14.2	14.4	hrs
mlat	44.0	16.8	−2.8	−17.0	−27.9	−36.7	degs
invlat	60.9	53.6	55.4	59.8	64.2	68.0	degs

tide_lz_v6.1.3
Sat Aug 4 03:05:46 2007
plot: t0707302201_0004_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07073002.cdf, 07073102.cdf
orbit: 07073004.cdf, 07073103.cdf
level−zero: 07073001.dat, 07073101.dat