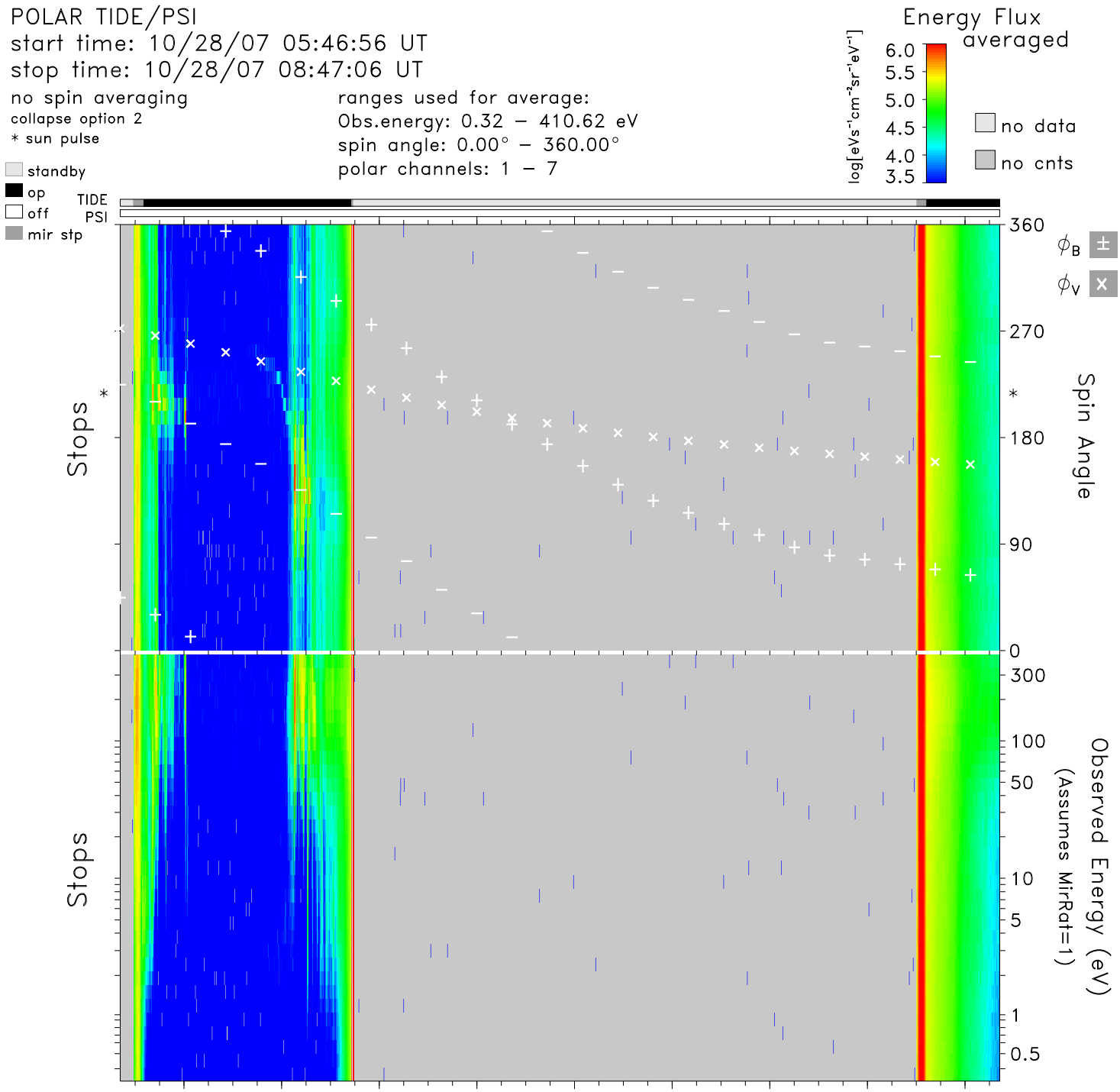
POLAR TIDE/PSI
start time: 10/28/07 05:46:56 UT
stop time: 10/28/07 08:47:06 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.3	2.1	2.3	2.6	3.1	3.6	4.1	4.6	5.0	Re
Lshell	14.7	54.2	4.8	3.1	3.2	3.8	4.7	5.9	7.3	
mlt	19.4	9.1	8.1	8.0	7.9	7.8	7.8	7.8	7.8	hrs
mlat	67.1	78.6	46.3	20.9	2.8	−10.1	−19.8	−27.4	−33.5	degs
invlat	74.9	82.2	62.8	55.2	55.8	59.1	62.6	65.6	68.3	degs

tide_lz_v6.1.3
Thu Nov 1 02:55:47 2007
plot: t0710280546_0847_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07102803.cdf
orbit: 07102803.cdf
level−zero: 07102801.dat