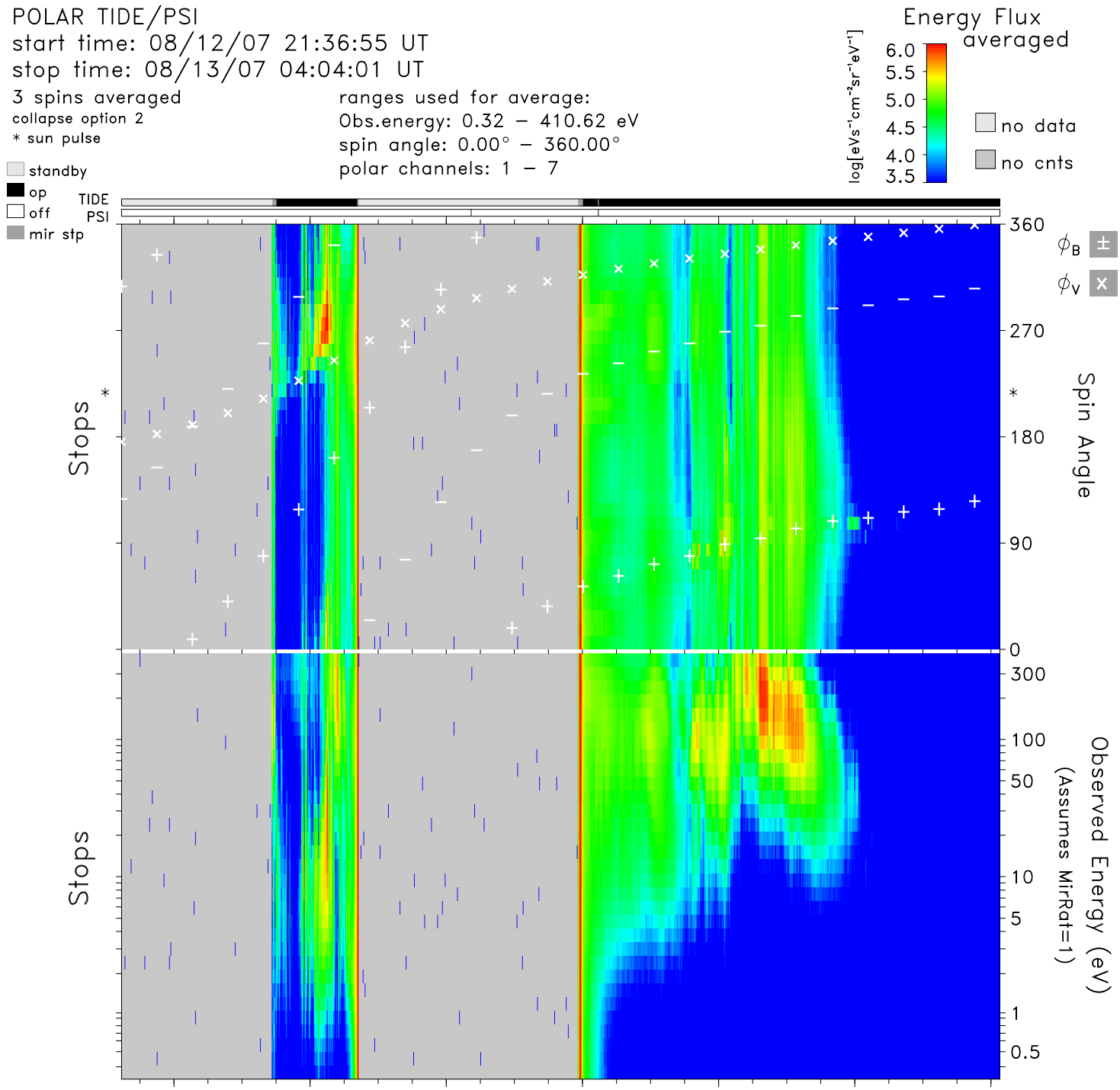
POLAR TIDE/PSI
start time: 08/12/07 21:36:55 UT
stop time: 08/13/07 04:04:01 UT

3 spins averaged
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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	3.3	2.1	2.9	4.4	5.7	6.7	7.5	Re
Lshell	3.4	34.1	2.8	6.9	19.8	63.4	100.0	
mlt	0.8	4.9	12.7	13.3	13.9	14.6	16.1	hrs
mlat	9.2	75.8	1.6	−37.5	−57.7	−71.0	−80.3	degs
invlat	57.3	80.1	53.3	67.6	77.0	82.8	86.5	degs

tide_lz_v6.1.3
Thu Nov 29 11:19:35 2007
plot: t0708122136_0404_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081202.cdf, 07081302.cdf
orbit: 07081203.cdf, 07081303.cdf
level−zero: 07081201.dat, 07081301.dat