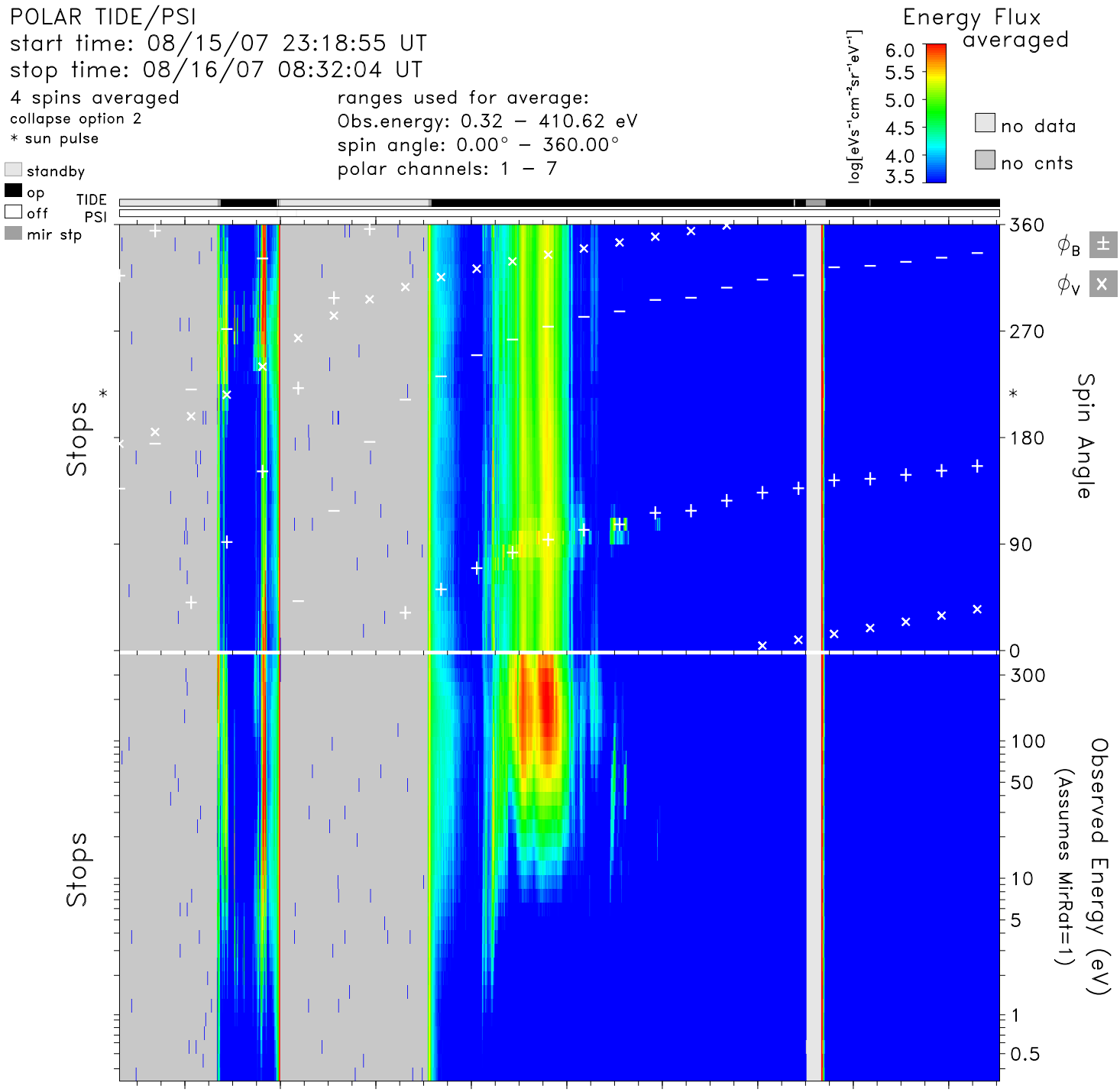
POLAR TIDE/PSI
start time: 08/15/07 23:18:55 UT
stop time: 08/16/07 08:32:04 UT

4 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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	2.8	2.1	3.3	4.8	6.0	7.0	7.8	8.3	8.7	Re
Lshell	3.8	6.1	3.6	11.1	37.0	100.0	100.0	100.0	100.0	
mlt	0.9	11.2	12.6	13.1	13.4	13.7	14.3	1.0	1.5	hrs
mlat	29.4	54.6	−18.8	−49.2	−66.2	−77.8	−86.4	−86.9	−81.7	degs
invlat	59.1	66.1	58.4	72.6	80.5	85.4	88.7	88.9	87.2	degs

tide_lz_v6.1.3
Mon Aug 20 02:30:07 2007
plot: t0708152318_0832_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081503.cdf, 07081603.cdf
orbit: 07081504.cdf, 07081604.cdf
level−zero: 07081501.dat, 07081601.dat