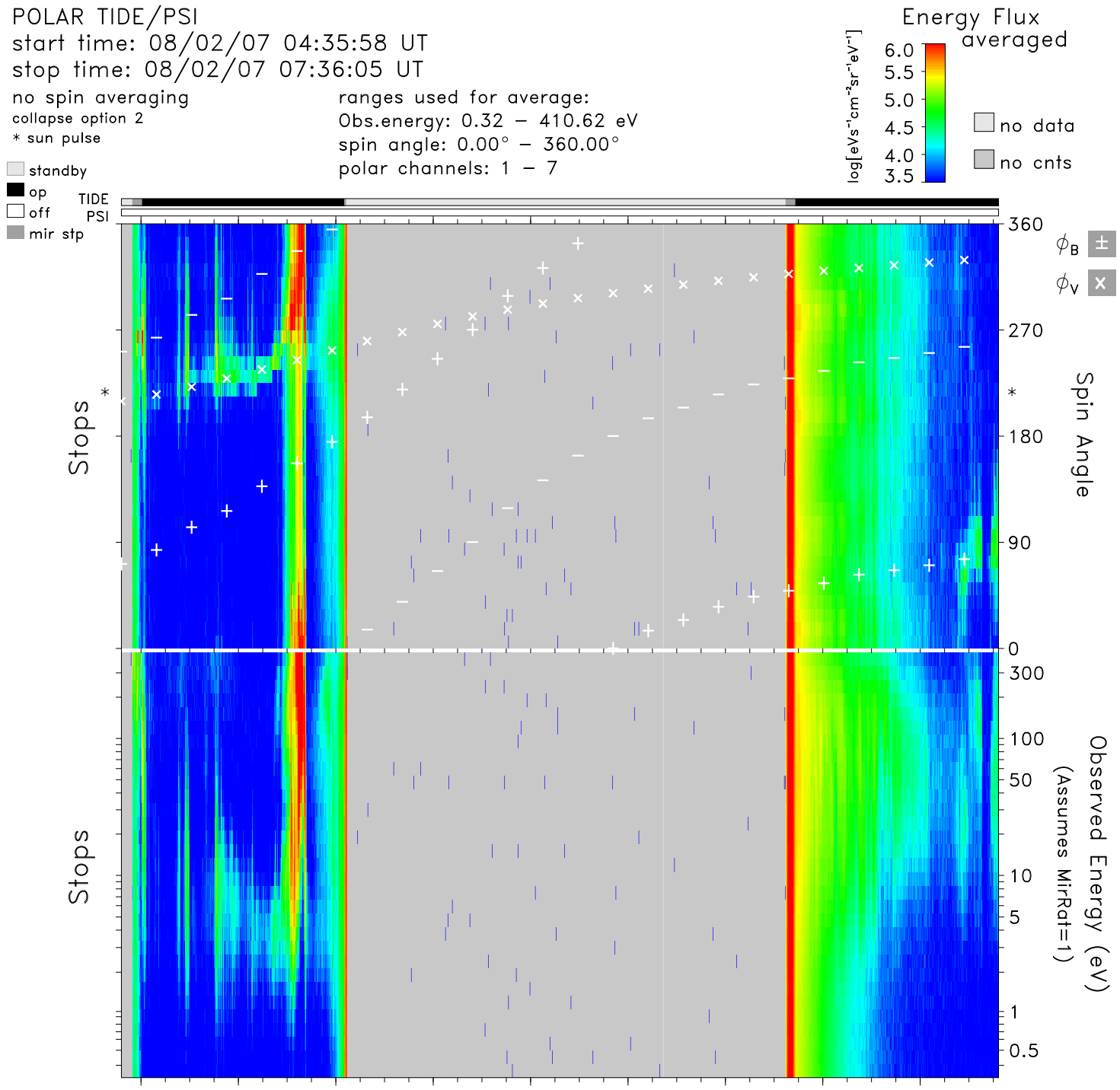
POLAR TIDE/PSI
start time: 08/02/07 04:35:58 UT
stop time: 08/02/07 07:36:05 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.5	2.1	2.1	2.3	2.7	3.2	3.7	4.2	4.7	Re
Lshell	7.0	65.6	7.5	2.7	2.6	3.6	5.2	7.7	11.3	
mlt	1.9	4.5	12.3	12.9	13.0	13.1	13.1	13.1	13.1	hrs
mlat	53.1	79.6	58.9	24.5	−1.5	−19.7	−32.7	−42.4	−50.0	degs
invlat	67.8	82.9	68.6	52.3	52.1	58.0	64.0	68.8	72.7	degs

tide_lz_v6.1.3
Mon Aug 6 02:54:35 2007
plot: t0708020435_0736_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080202.cdf
orbit: 07080203.cdf
level-zero: 07080201.dat