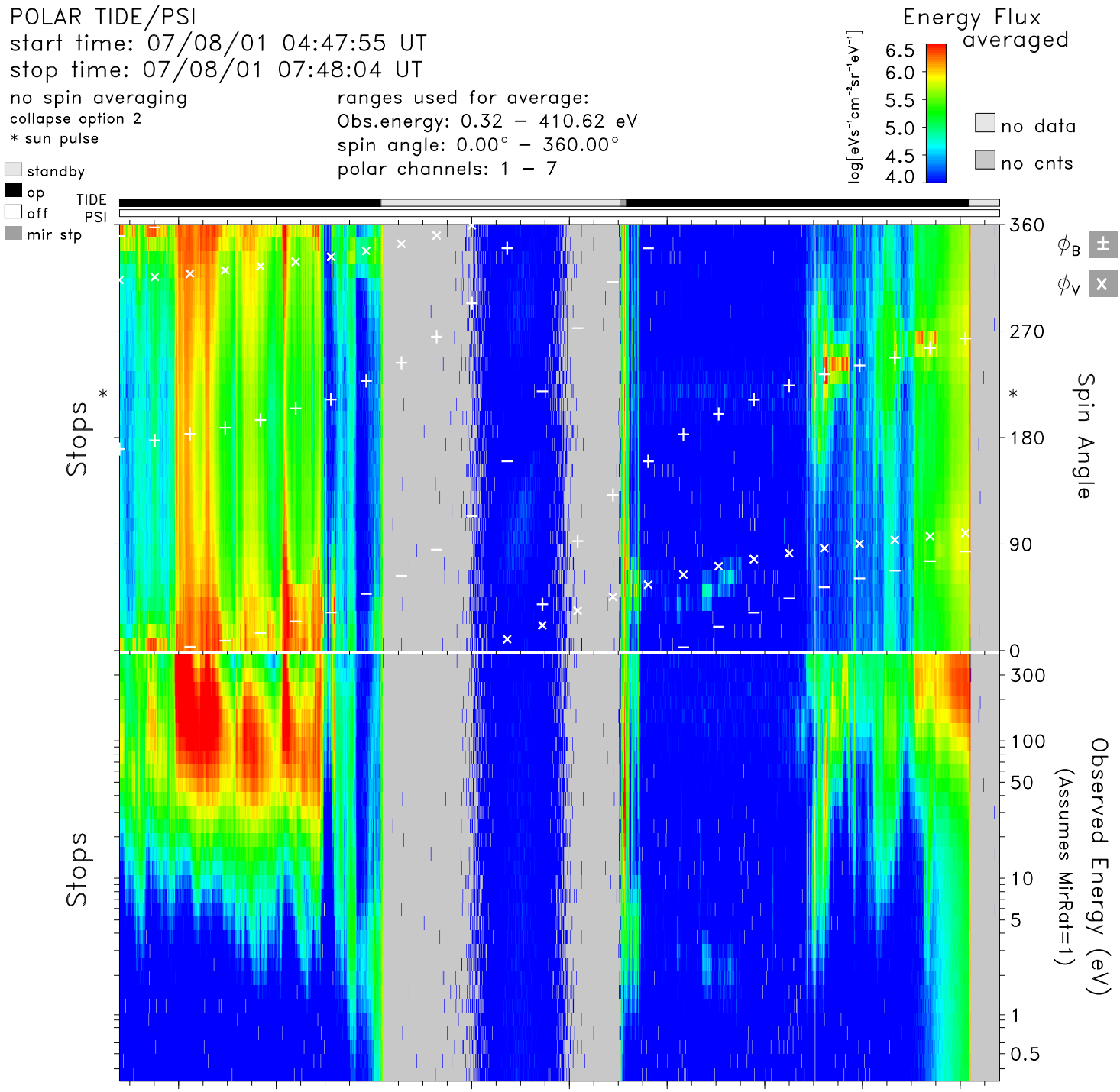
POLAR TIDE/PSI
start time: 07/08/01 04:47:55 UT
stop time: 07/08/01 07:48:04 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	43.8	28.6	7.6	2.0	2.0	23.1	12.5	7.2	6.0	
mlt	10.3	13.1	15.3	16.5	17.6	21.3	2.8	3.8	4.1	hrs
mlat	73.2	71.1	56.6	24.3	−30.6	−73.4	−63.1	−47.8	−36.9	degs
invlat	81.3	79.2	68.8	45.7	45.0	78.0	73.6	68.1	66.0	degs

tide_lz_v6.1.0
Wed Aug 9 07:59:57 2006
plot: t0107080447_0748_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070801.cdf
orbit: 01070801.cdf
level−zero: 01070801.dat