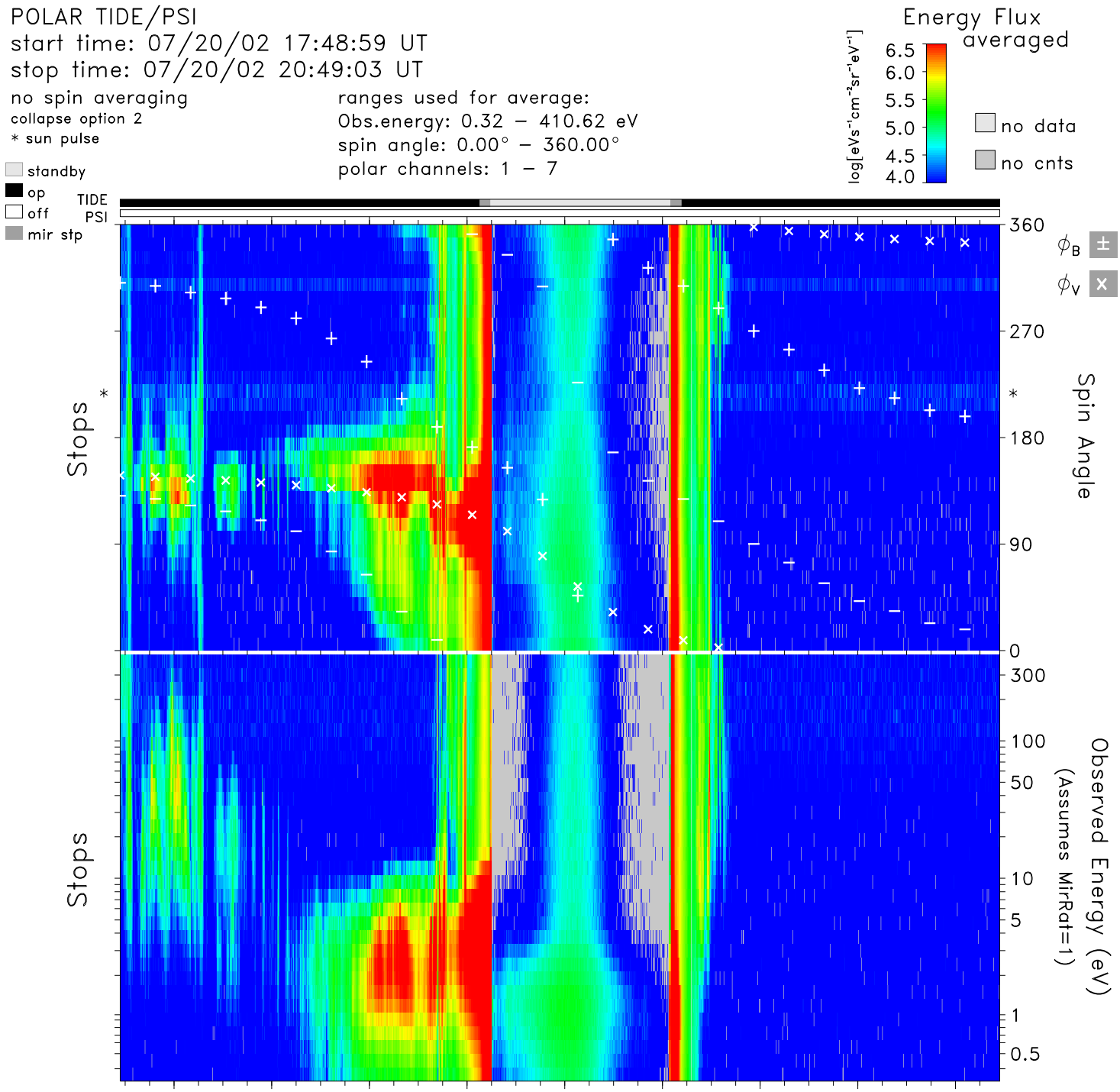
POLAR TIDE/PSI
start time: 07/20/02 17:48:59 UT
stop time: 07/20/02 20:49:03 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	12.7	24.0	100.0	7.0	1.6	3.7	32.0	100.0	47.4	
mlt	4.1	4.3	7.0	15.7	16.1	16.5	17.6	23.5	2.2	hrs
mlat	57.5	69.2	86.8	59.6	6.0	−44.7	−73.7	−82.3	−73.6	degs
invlat	73.7	78.2	87.9	67.8	37.1	58.9	79.8	85.7	81.7	degs

tide_lz_v6.1.0
Thu Aug 10 08:38:26 2006
plot: t0207201748_2049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072002.cdf
orbit: 02072003.cdf
level-zero: 02072001.dat