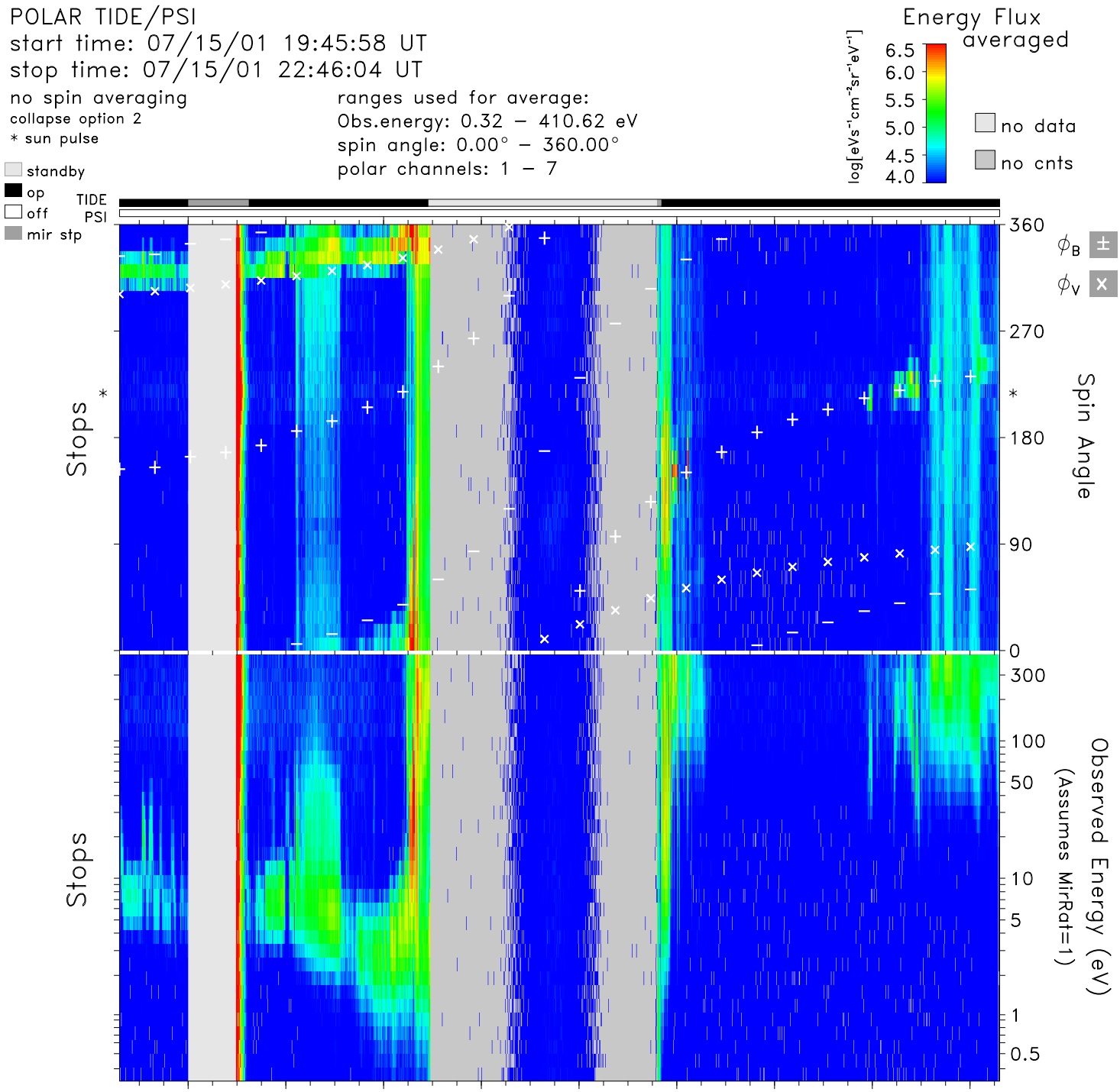
POLAR TIDE/PSI
start time: 07/15/01 19:45:58 UT
stop time: 07/15/01 22:46:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.8	Re
Lshell	63.9	100.0	19.7	2.7	1.8	9.9	80.9	21.1	12.3	
mlt	5.6	10.3	16.1	16.7	17.1	18.2	0.2	3.2	3.7	hrs
mlat	76.3	86.3	69.9	35.5	−17.4	−63.5	−79.7	−67.0	−56.0	degs
invlat	82.8	87.8	77.0	52.4	41.3	71.5	83.6	77.4	73.4	degs

tide_lz_v6.1.0
Wed Aug 9 08:27:56 2006
plot: t0107151945_2246_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071501.cdf
orbit: 01071501.cdf
level-zero: 01071501.dat