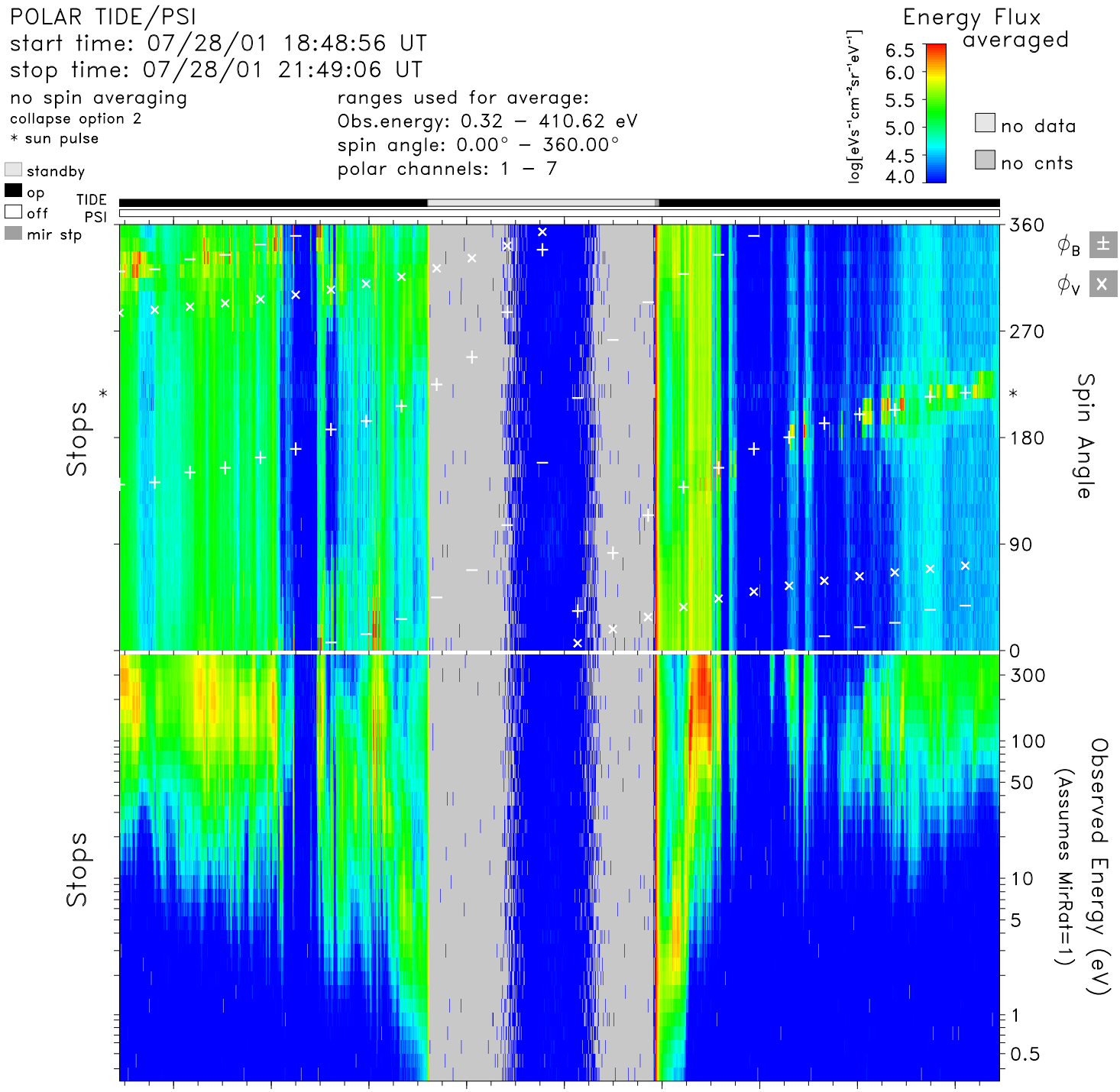
POLAR TIDE/PSI
start time: 07/28/01 18:48:56 UT
stop time: 07/28/01 21:49:06 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	50.6	100.0	31.0	3.3	1.6	7.0	95.0	25.0	13.3	
mlt	4.5	7.0	15.0	15.7	16.1	16.9	22.0	2.1	2.8	hrs
mlat	74.4	85.3	73.8	41.8	−9.7	−58.5	−80.7	−69.2	−57.9	degs
invlat	81.9	87.3	79.7	56.6	38.8	67.8	84.1	78.5	74.1	degs

tide_lz_v6.1.0
Wed Aug 9 09:14:04 2006
plot: t0107281848_2149_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072801.cdf
orbit: 01072801.cdf
level-zero: 01072801.dat