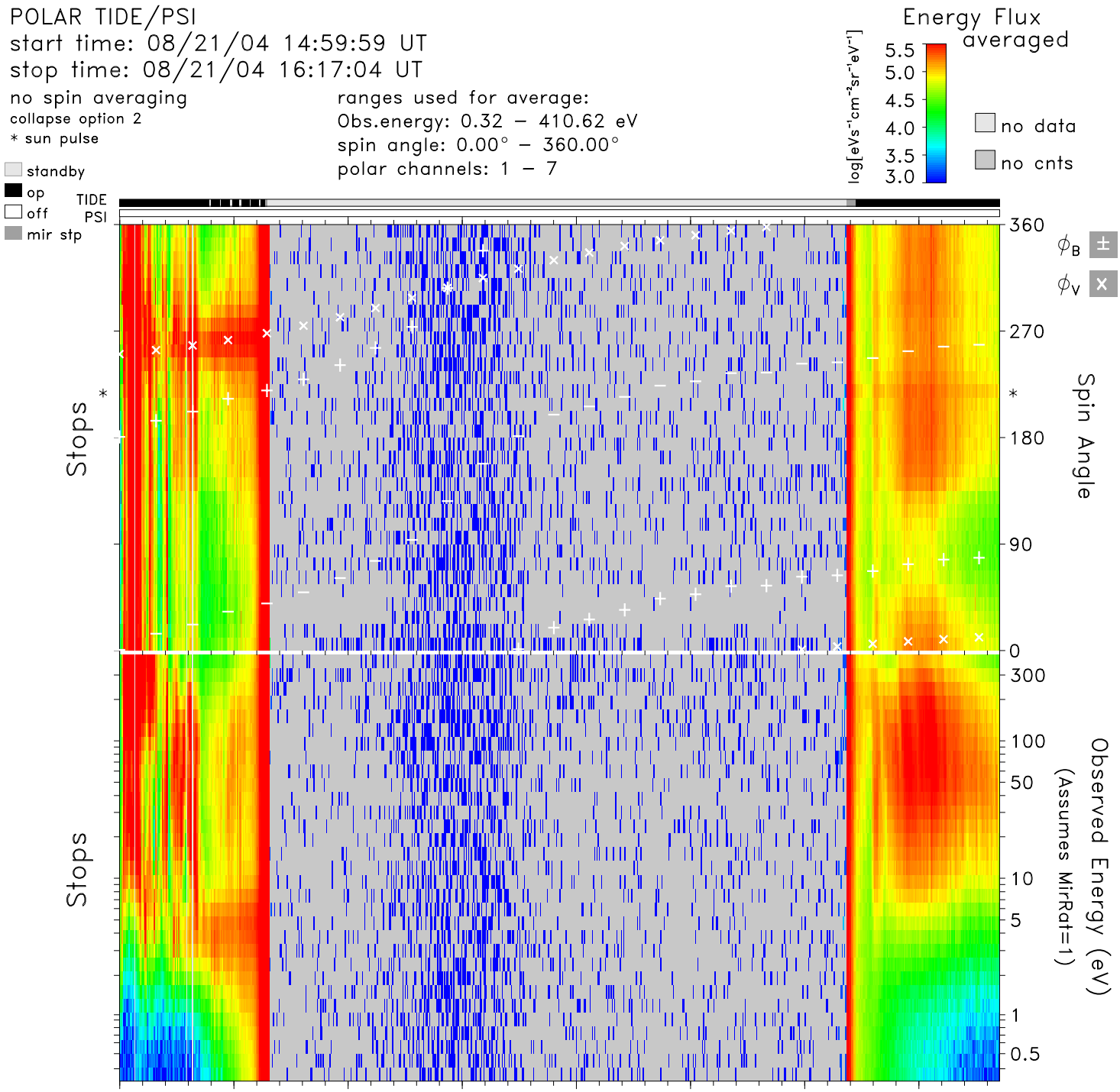
POLAR TIDE/PSI
start time: 08/21/04 14:59:59 UT
stop time: 08/21/04 16:17:04 UT

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	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:10	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	89.4	5.8	2.3	1.8	2.2	3.0	4.4	6.8	
mlt	12.7	12.8	12.8	12.8	12.9	12.9	13.0	13.1	hrs
mlat	81.9	57.6	31.2	7.0	−12.7	−27.8	−39.5	−48.7	degs
invlat	83.9	65.4	48.6	42.5	47.1	54.7	61.7	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 10:53:39 2006
plot: t0408211459_1617_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04082102.cdf
orbit: 04082102.cdf
level-zero: 04082101.dat