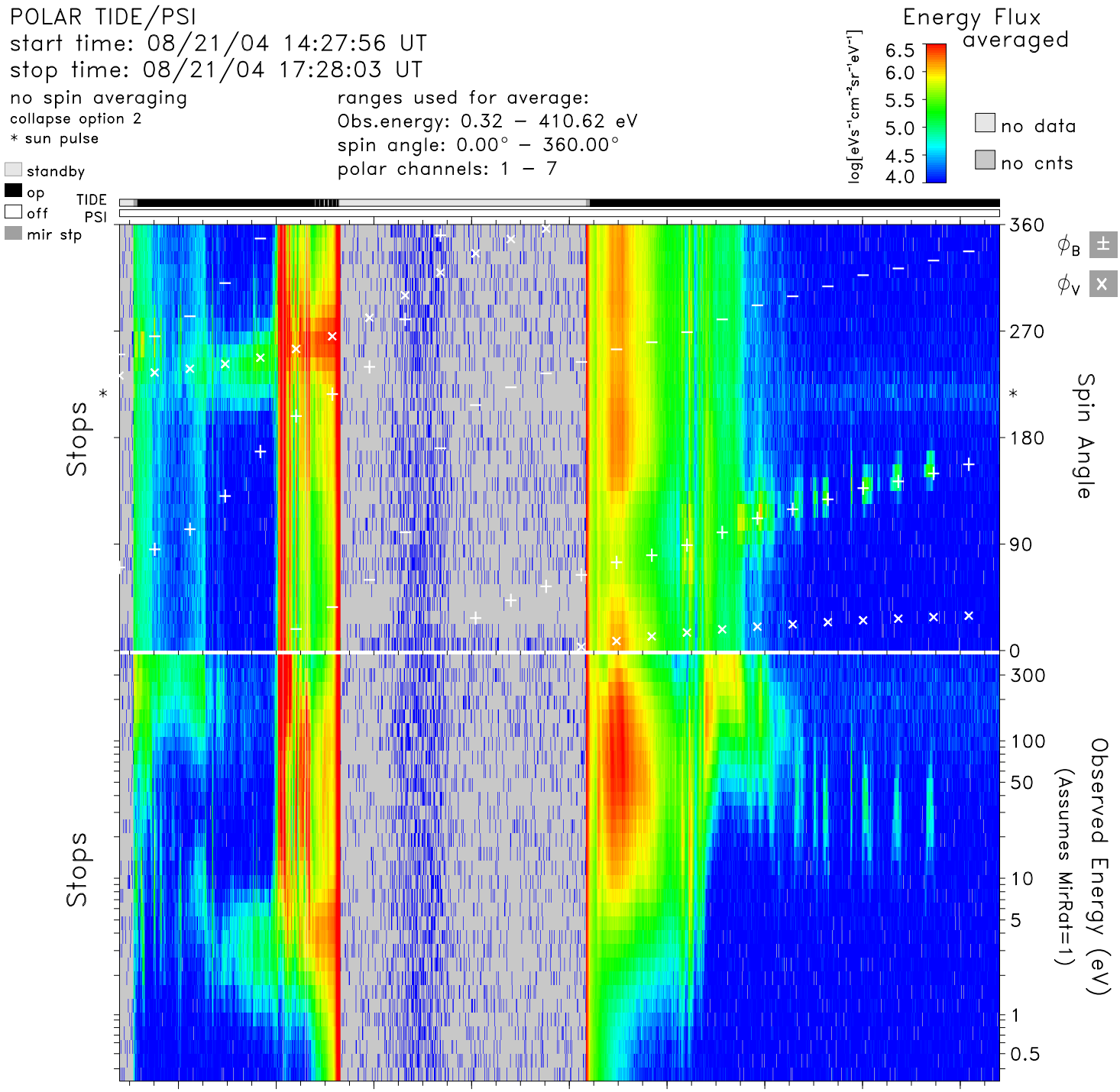
POLAR TIDE/PSI
start time: 08/21/04 14:27:56 UT
stop time: 08/21/04 17:28:03 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	11.3	89.4	2.3	2.2	4.4	10.5	25.4	64.8	100.0	
mlt	0.8	12.7	12.8	12.9	13.0	13.2	13.6	14.2	15.5	hrs
mlat	63.3	81.9	31.2	−12.7	−39.5	−56.0	−67.1	−74.9	−80.2	degs
invlat	72.7	83.9	48.6	47.1	61.7	72.0	78.6	82.9	85.6	degs

tide_lz_v6.1.0
Sat Aug 12 07:37:10 2006
plot: t0408211427_1728_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040821_v2.mask(0.80)

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