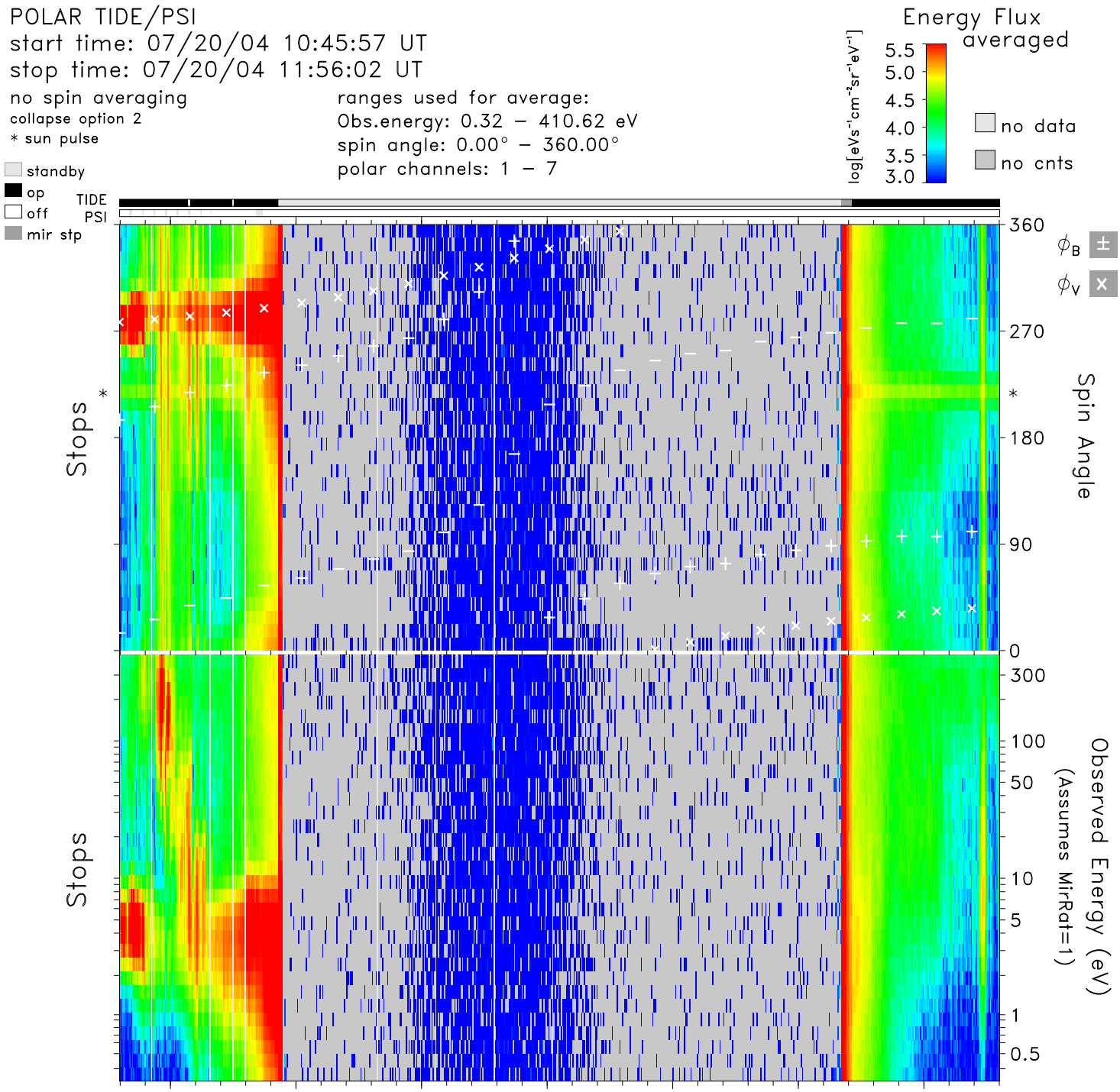
POLAR TIDE/PSI
start time: 07/20/04 10:45:57 UT
stop time: 07/20/04 11:56:02 UT

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	10:50	11:00	11:10	11:20	11:30	11:40	11:50	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	17.2	3.5	1.8	1.7	2.5	4.3	8.0	
mlt	14.2	14.5	14.5	14.5	14.4	14.4	14.3	hrs
mlat	71.2	47.0	19.4	−6.7	−27.8	−43.7	−55.6	degs
invlat	76.0	57.5	41.3	40.4	50.5	61.0	69.3	degs

tide_lz_v6.1.0
Thu Jul 27 08:29:48 2006
plot: t0407201045_1156_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: 04072001.cdf
orbit: 04072001.cdf
level−zero: 04072001.dat