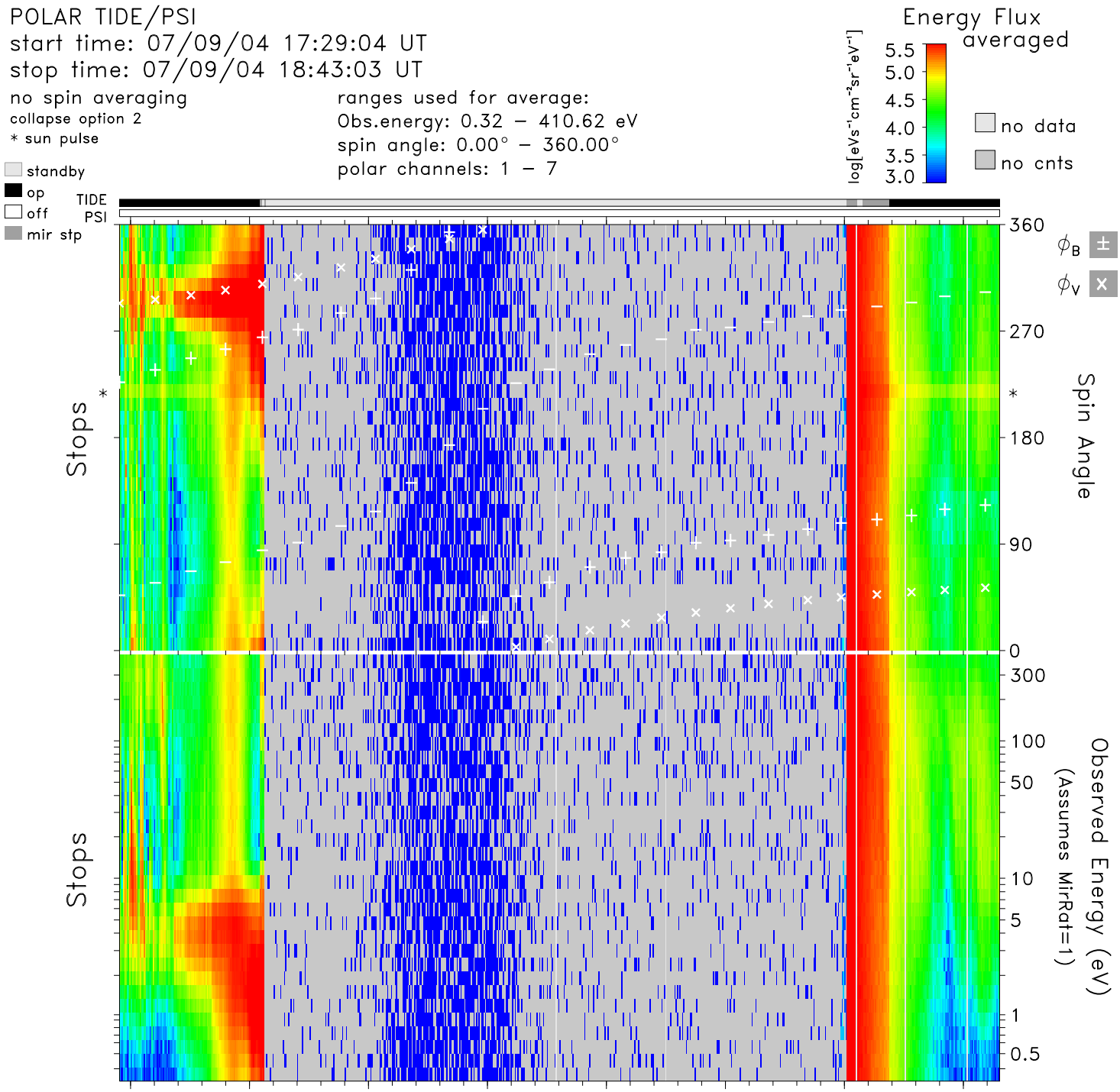
POLAR TIDE/PSI
start time: 07/09/04 17:29:04 UT
stop time: 07/09/04 18:43:03 UT

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	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	32.4	4.2	2.0	1.8	2.3	3.3	5.1	8.1	
mlt	15.8	15.8	15.8	15.8	15.9	15.9	16.0	16.1	hrs
mlat	76.6	51.5	25.0	1.2	−17.9	−32.5	−43.7	−52.5	degs
invlat	79.9	60.9	45.5	42.5	48.8	56.8	63.8	69.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:35:38 2006
plot: t0407091729_1843_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: 04070901.cdf
orbit: 04070901.cdf
level-zero: 04070901.dat