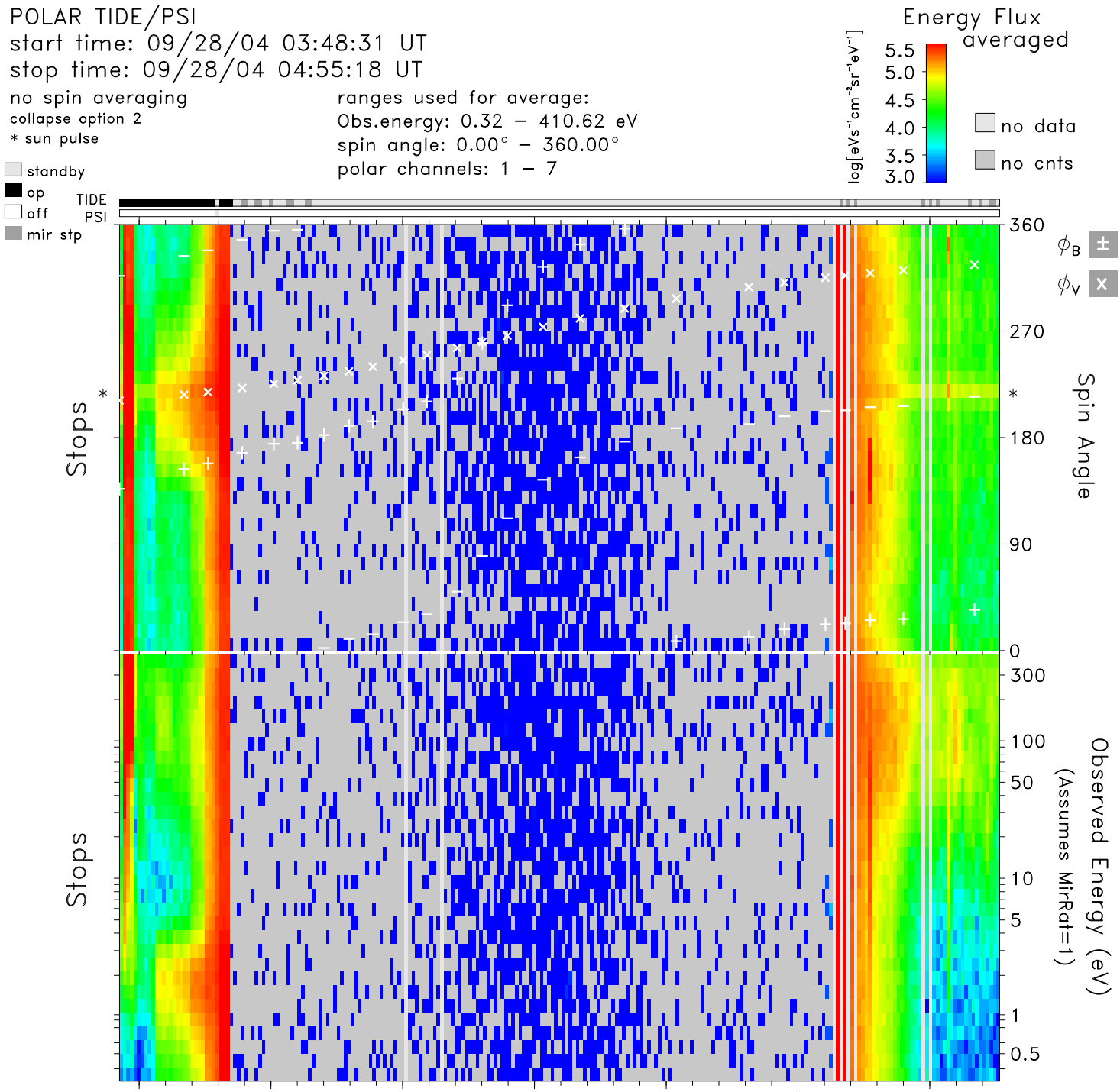
POLAR TIDE/PSI
start time: 09/28/04 03:48:31 UT
stop time: 09/28/04 04:55:18 UT

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	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	1.8	1.7	1.6	1.7	2.0	2.3	2.6	Re
Lshell	13.0	3.1	1.7	1.7	2.6	4.6	8.9	
mlt	9.3	10.0	10.3	10.4	10.5	10.6	10.6	hrs
mlat	68.3	44.4	17.0	−8.9	−29.8	−45.7	−57.7	degs
invlat	73.9	55.6	40.3	40.7	51.4	62.1	70.4	degs

tide_lz_v6.1.0
Thu Jul 27 13:48:55 2006
plot: t0409280348_0455_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: 04092801.cdf
orbit: 04092801.cdf
level-zero: 04092801.dat