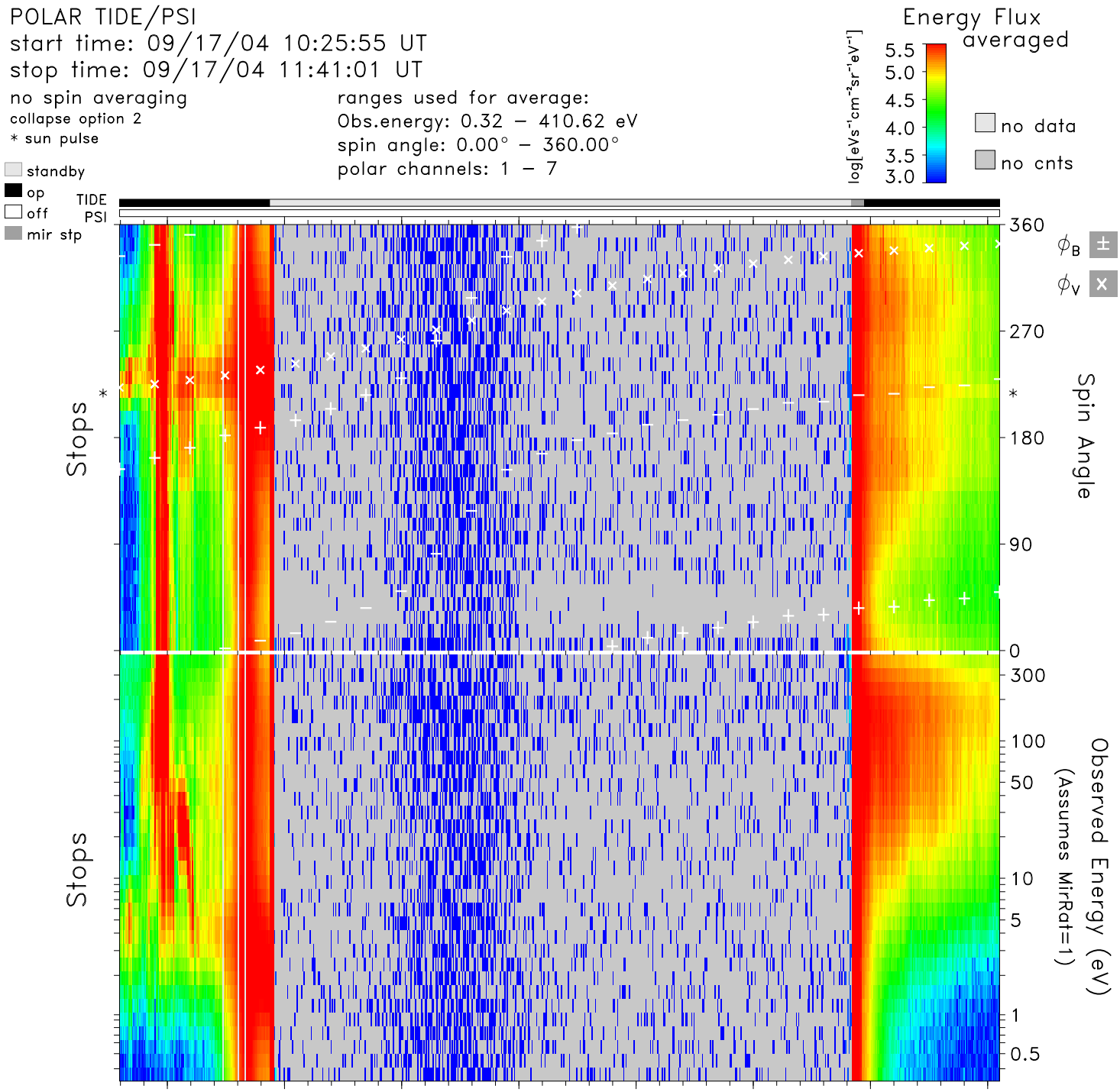
POLAR TIDE/PSI
start time: 09/17/04 10:25:55 UT
stop time: 09/17/04 11:41:01 UT

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	10:30	10:40	10:50	11:00	11:10	11:20	11:30	11:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.7	3.0	Re
Lshell	16.2	3.4	1.9	1.9	2.4	3.6	5.6	8.9	
mlt	11.5	11.3	11.2	11.1	11.0	11.0	10.9	10.9	hrs
mlat	70.9	46.0	20.1	−2.8	−21.1	−35.1	−45.8	−54.2	degs
invlat	75.6	57.3	43.8	43.0	50.1	58.2	65.0	70.4	degs

tide_lz_v6.1.0
Thu Jul 27 12:57:38 2006
plot: t0409171025_1141_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: 04091702.cdf
orbit: 04091702.cdf
level−zero: 04091701.dat