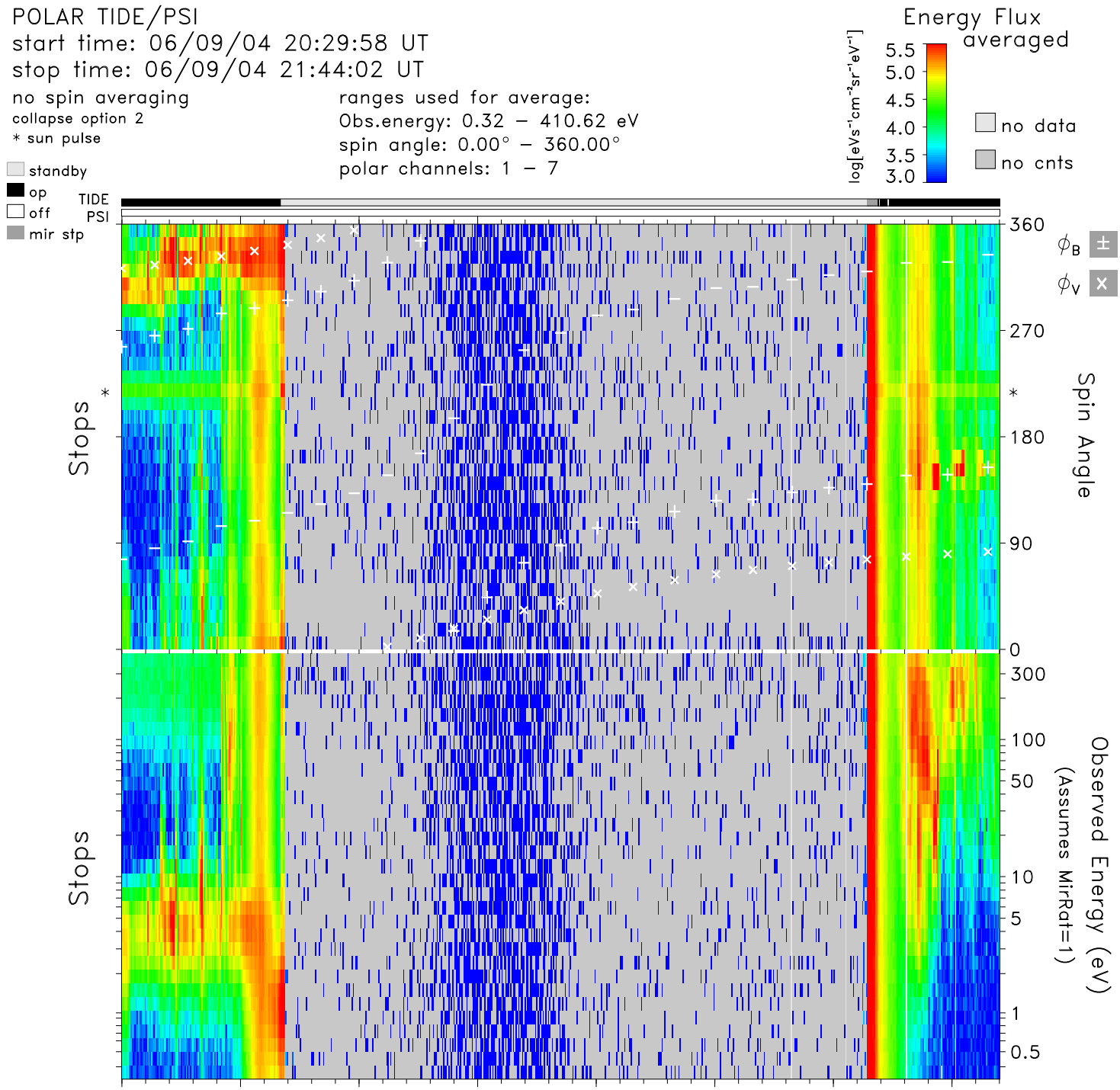
POLAR TIDE/PSI
start time: 06/09/04 20:29:58 UT
stop time: 06/09/04 21:44:02 UT

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	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	60.9	5.1	2.2	1.8	2.2	3.2	4.9	7.7	
mlt	17.5	18.0	18.1	18.2	18.3	18.4	18.5	18.6	hrs
mlat	80.2	55.6	28.8	4.3	−15.6	−30.8	−42.5	−51.7	degs
invlat	82.6	63.8	47.1	42.0	47.6	55.8	63.0	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 03:33:29 2006
plot: t0406092029_2144_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: 04060901.cdf
orbit: 04060901.cdf
level-zero: 04060901.dat