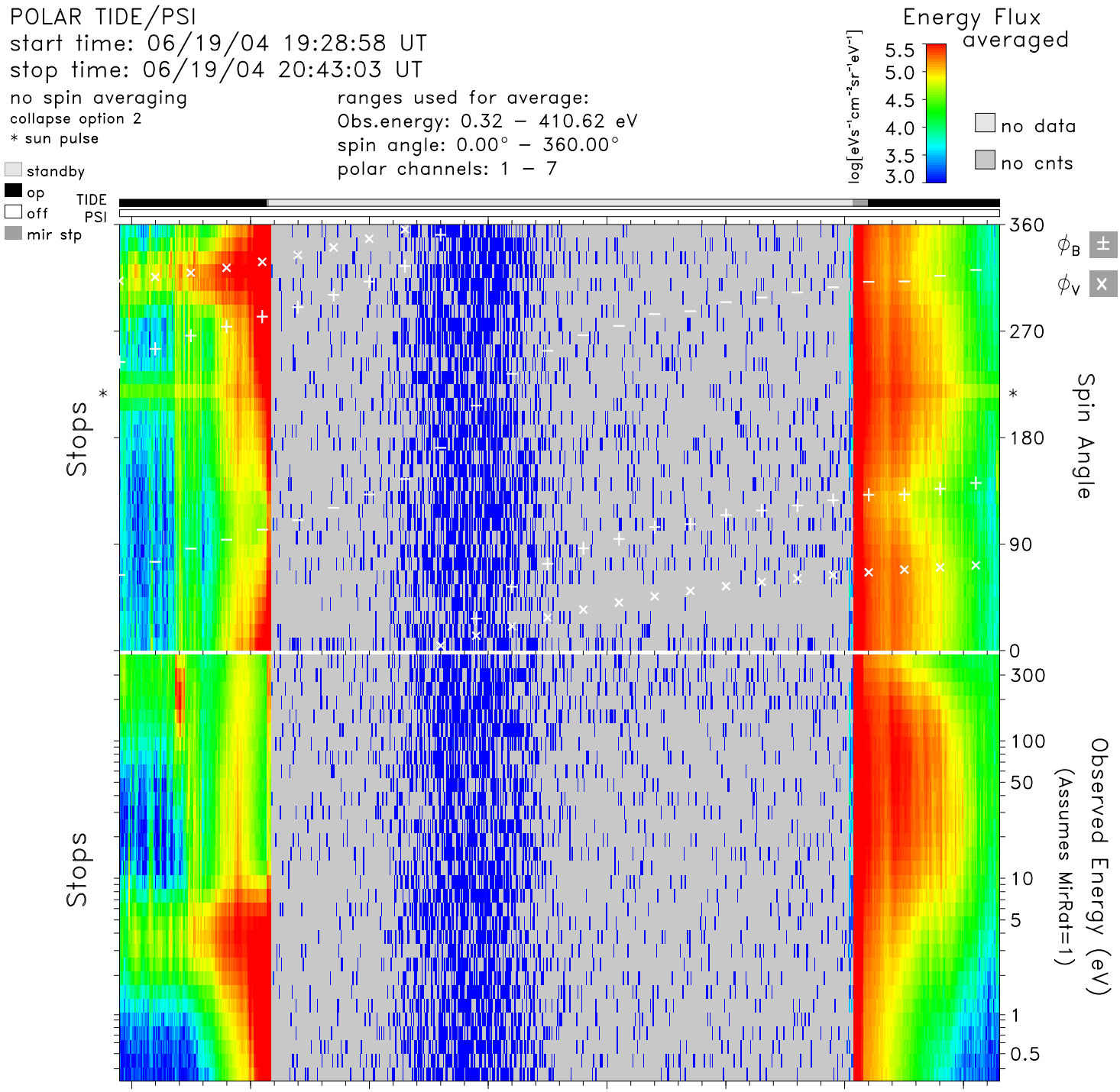
POLAR TIDE/PSI
start time: 06/19/04 19:28:58 UT
stop time: 06/19/04 20:43:03 UT

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	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	42.4	4.6	2.1	1.8	2.3	3.3	5.0	7.9	
mlt	17.0	17.3	17.4	17.4	17.5	17.6	17.7	17.8	hrs
mlat	78.3	53.3	26.6	2.5	−16.9	−31.8	−43.2	−52.2	degs
invlat	81.2	62.2	46.1	42.2	48.3	56.4	63.5	69.2	degs

tide_lz_v6.1.0
Thu Jul 27 04:54:15 2006
plot: t0406191928_2043_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: 04061902.cdf
orbit: 04061902.cdf
level-zero: 04061901.dat