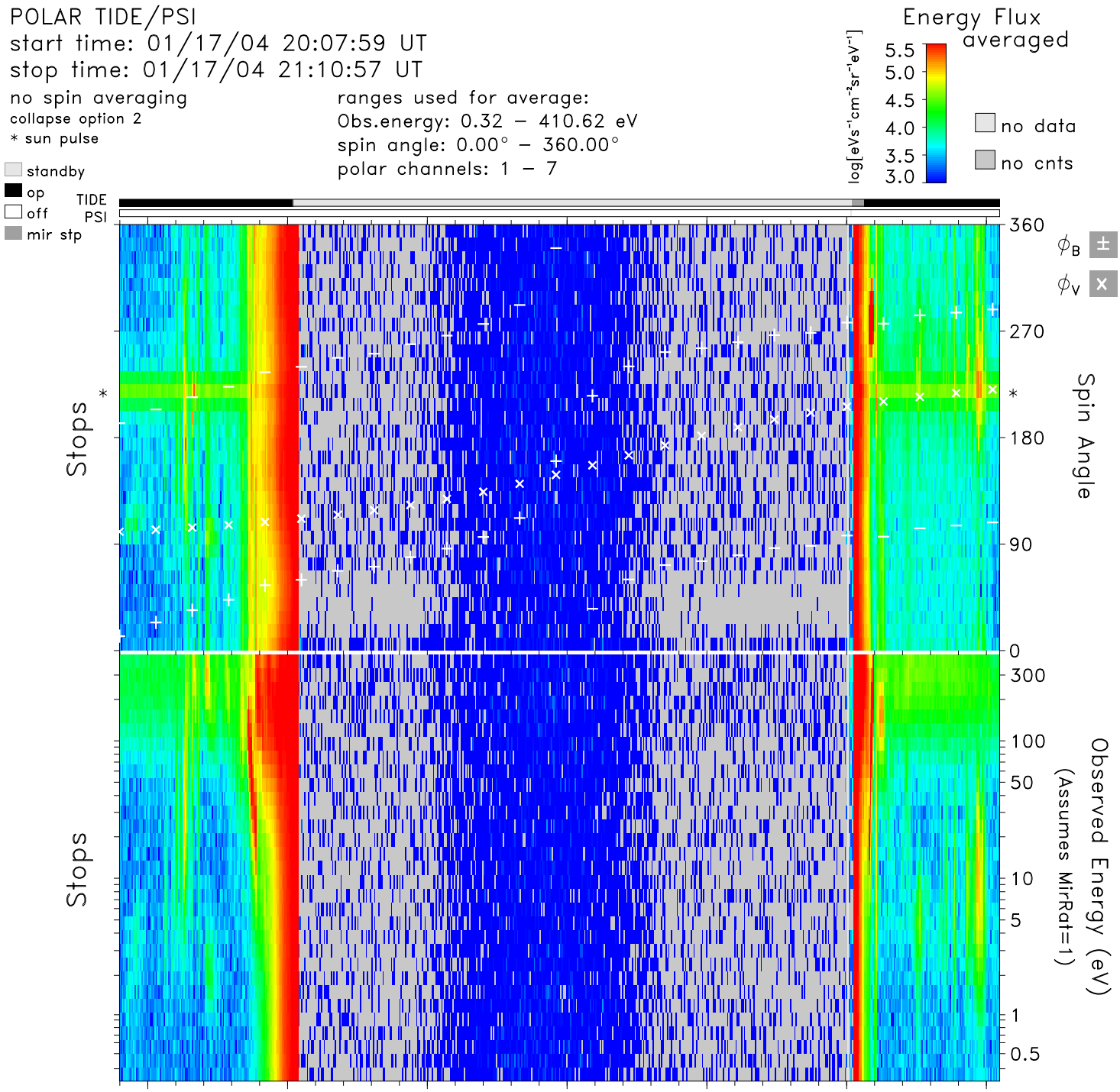
POLAR TIDE/PSI
start time: 01/17/04 20:07:59 UT
stop time: 01/17/04 21:10:57 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	hr:mn
Re	1.9	1.7	1.5	1.6	1.8	2.0	2.3	Re
Lshell	20.8	4.2	1.8	1.5	2.4	5.1	13.5	
mlt	1.0	2.2	2.6	2.9	3.1	3.2	3.4	hrs
mlat	72.5	51.7	24.0	−5.9	−31.7	−51.1	−65.4	degs
invlat	77.3	60.9	41.4	36.2	49.5	63.7	74.2	degs

tide_lz_v6.1.0
Wed Jul 26 17:36:53 2006
plot: t0401172007_2110_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: 04011702.cdf
orbit: 04011702.cdf
level−zero: 04011701.dat