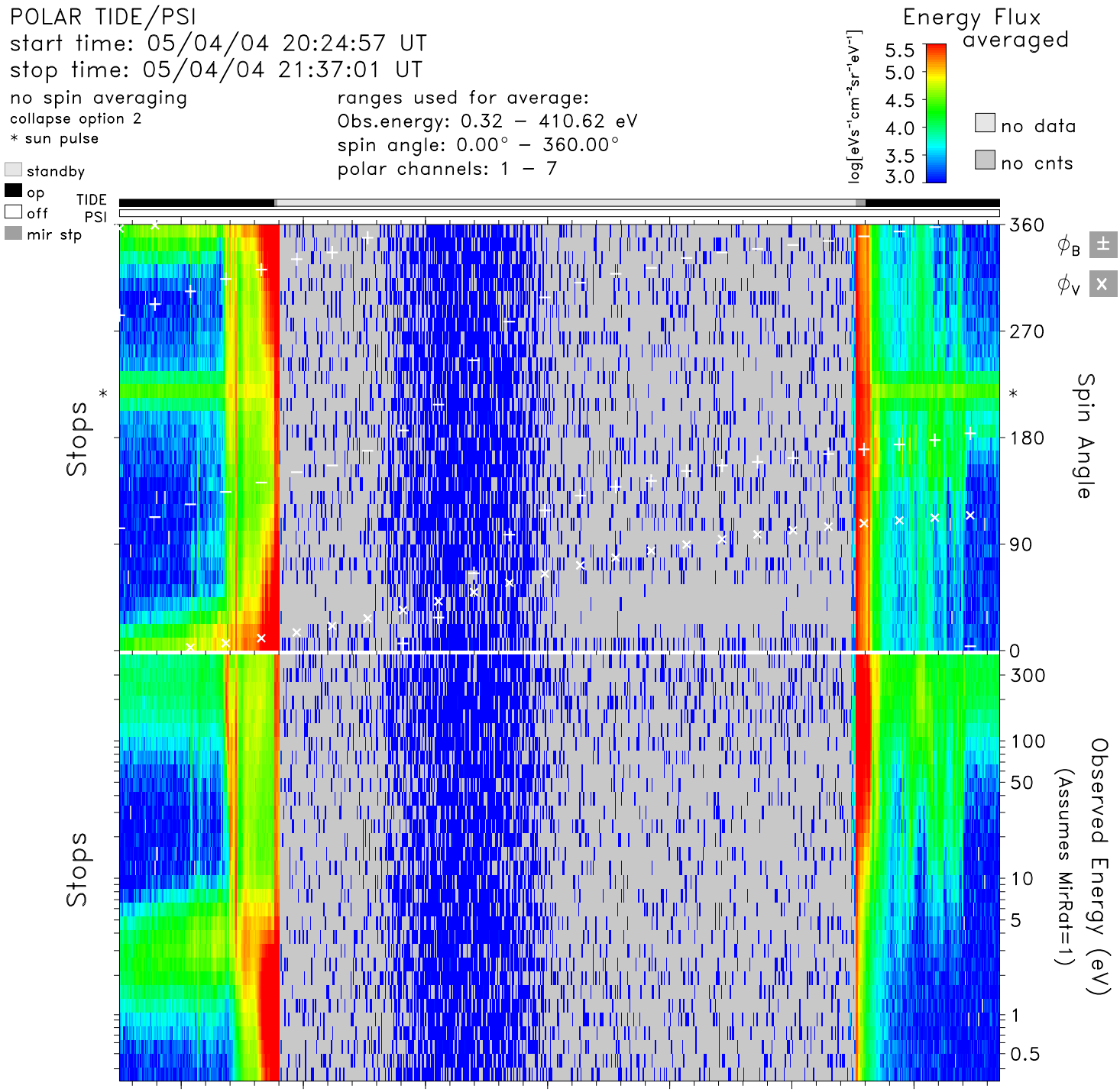
POLAR TIDE/PSI
start time: 05/04/04 20:24:57 UT
stop time: 05/04/04 21:37:01 UT

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	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	13.4	3.1	1.8	1.9	2.6	4.0	6.7	
mlt	20.6	20.5	20.4	20.4	20.4	20.4	20.3	hrs
mlat	68.9	43.5	16.8	−6.8	−25.4	−39.6	−50.5	degs
invlat	74.1	55.3	42.2	43.0	51.4	60.2	67.3	degs

tide_lz_v6.1.0
Thu Jul 27 00:00:39 2006
plot: t0405042024_2137_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: 04050401.cdf
orbit: 04050401.cdf
level−zero: 04050401.dat