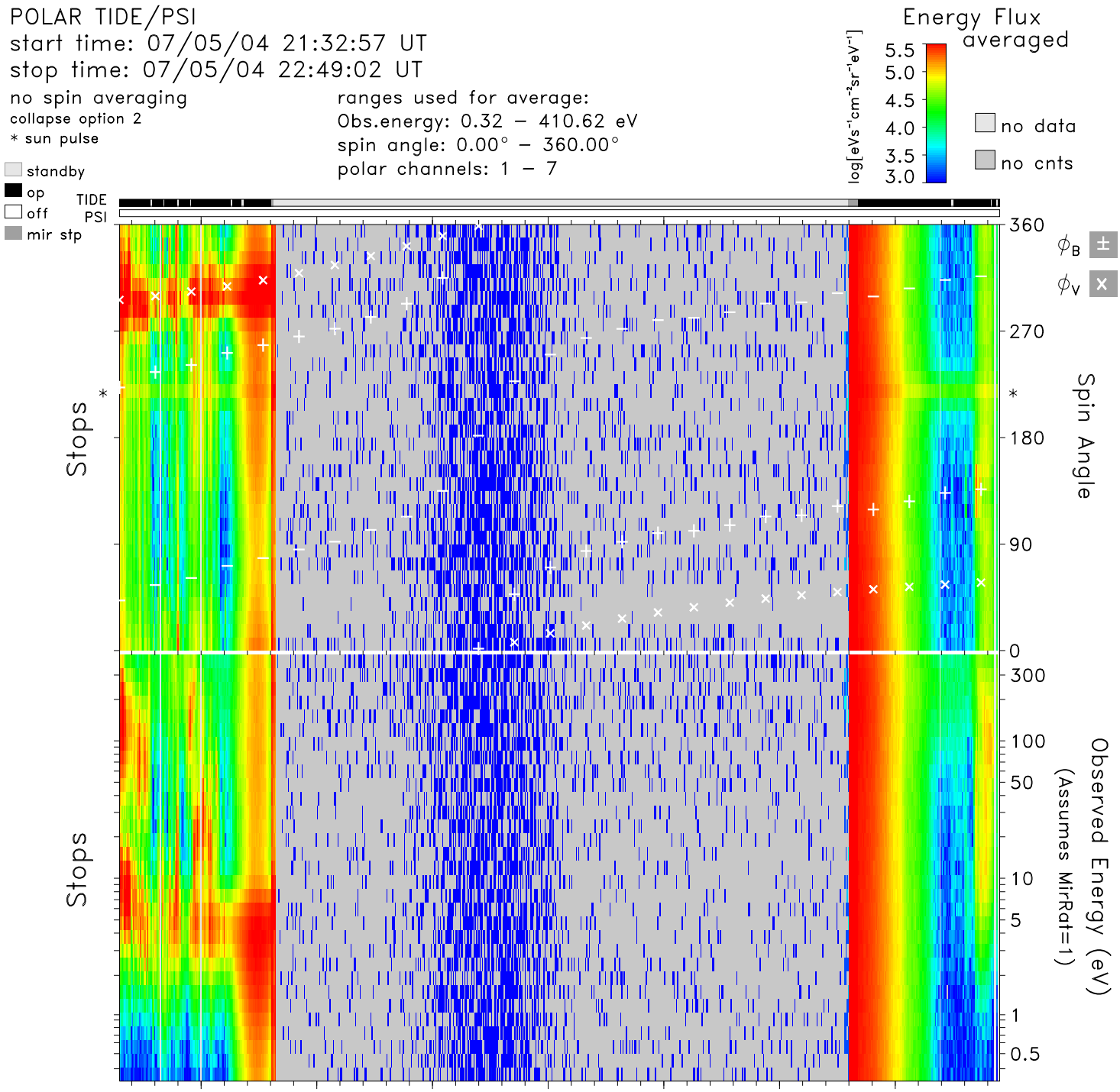
POLAR TIDE/PSI
start time: 07/05/04 21:32:57 UT
stop time: 07/05/04 22:49:02 UT

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	21:40	21:50	22:00	22:10	22:20	22:30	22:40	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	9.9	2.7	1.8	2.0	2.7	4.0	6.3	
mlt	15.3	16.0	16.4	16.6	16.8	17.1	17.4	hrs
mlat	66.0	39.5	13.4	−8.3	−25.1	−37.8	−47.6	degs
invlat	71.5	52.5	42.0	44.6	52.5	60.2	66.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:18:50 2006
plot: t0407052132_2249_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: 04070501.cdf
orbit: 04070501.cdf
level-zero: 04070501.dat