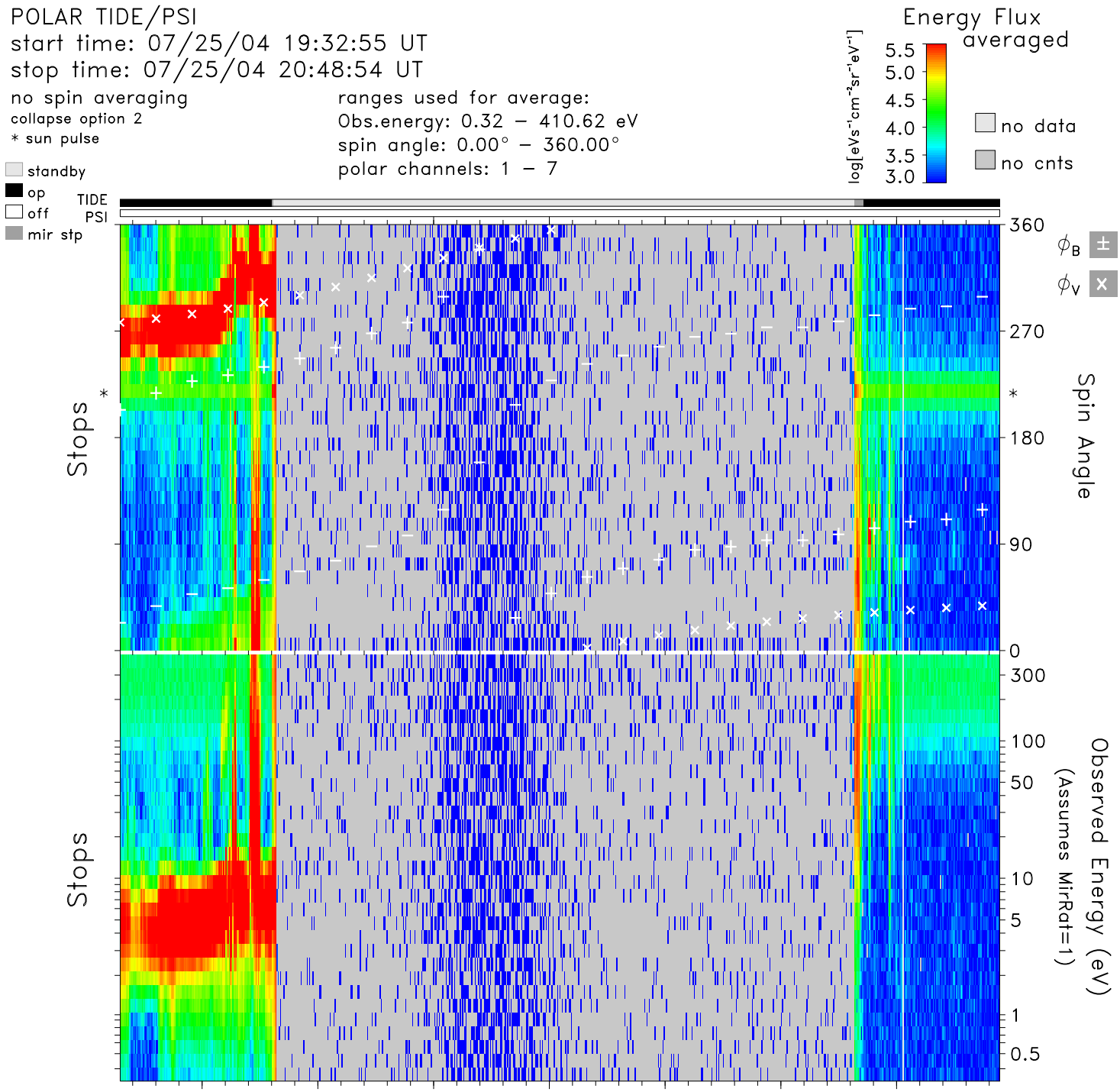
POLAR TIDE/PSI
start time: 07/25/04 19:32:55 UT
stop time: 07/25/04 20:48:54 UT

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	19:40	19:50	20:00	20:10	20:20	20:30	20:40	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	9.7	2.7	1.8	2.0	2.7	4.0	6.1	
mlt	14.1	14.6	14.9	15.1	15.3	15.5	15.8	hrs
mlat	65.6	39.1	13.4	−7.9	−24.4	−37.0	−46.7	degs
invlat	71.3	52.5	42.5	44.9	52.5	60.0	66.1	degs

tide_lz_v6.1.0
Thu Jul 27 08:58:26 2006
plot: t0407251932_2048_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: 04072502.cdf
orbit: 04072502.cdf
level−zero: 04072501.dat