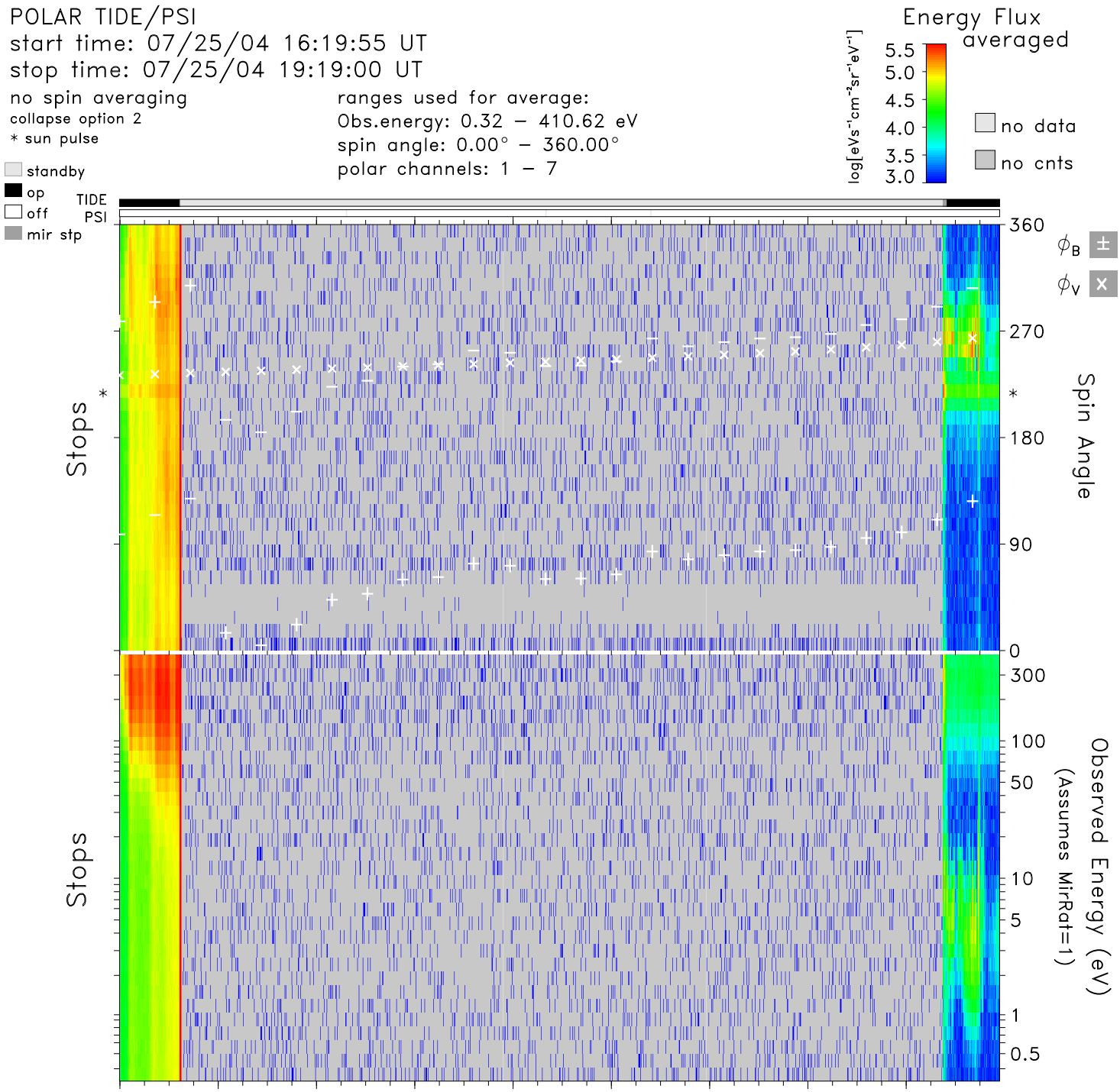
POLAR TIDE/PSI
start time: 07/25/04 16:19:55 UT
stop time: 07/25/04 19:19:00 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	6.7	6.4	6.0	5.5	5.0	4.5	4.0	3.4	2.7	Re
Lshell	6.8	6.3	5.9	5.4	5.0	4.7	4.4	4.5	5.5	
mlt	2.6	2.6	2.7	2.7	2.7	2.8	2.9	3.0	3.2	hrs
mlat	−7.5	−4.8	−1.7	2.1	6.8	12.6	20.2	30.6	46.0	degs
invlat	67.4	66.6	65.6	64.6	63.5	62.4	61.6	61.7	64.9	degs

tide_lz_v6.1.0
Thu Jul 27 08:56:20 2006
plot: t0407251619_1919_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