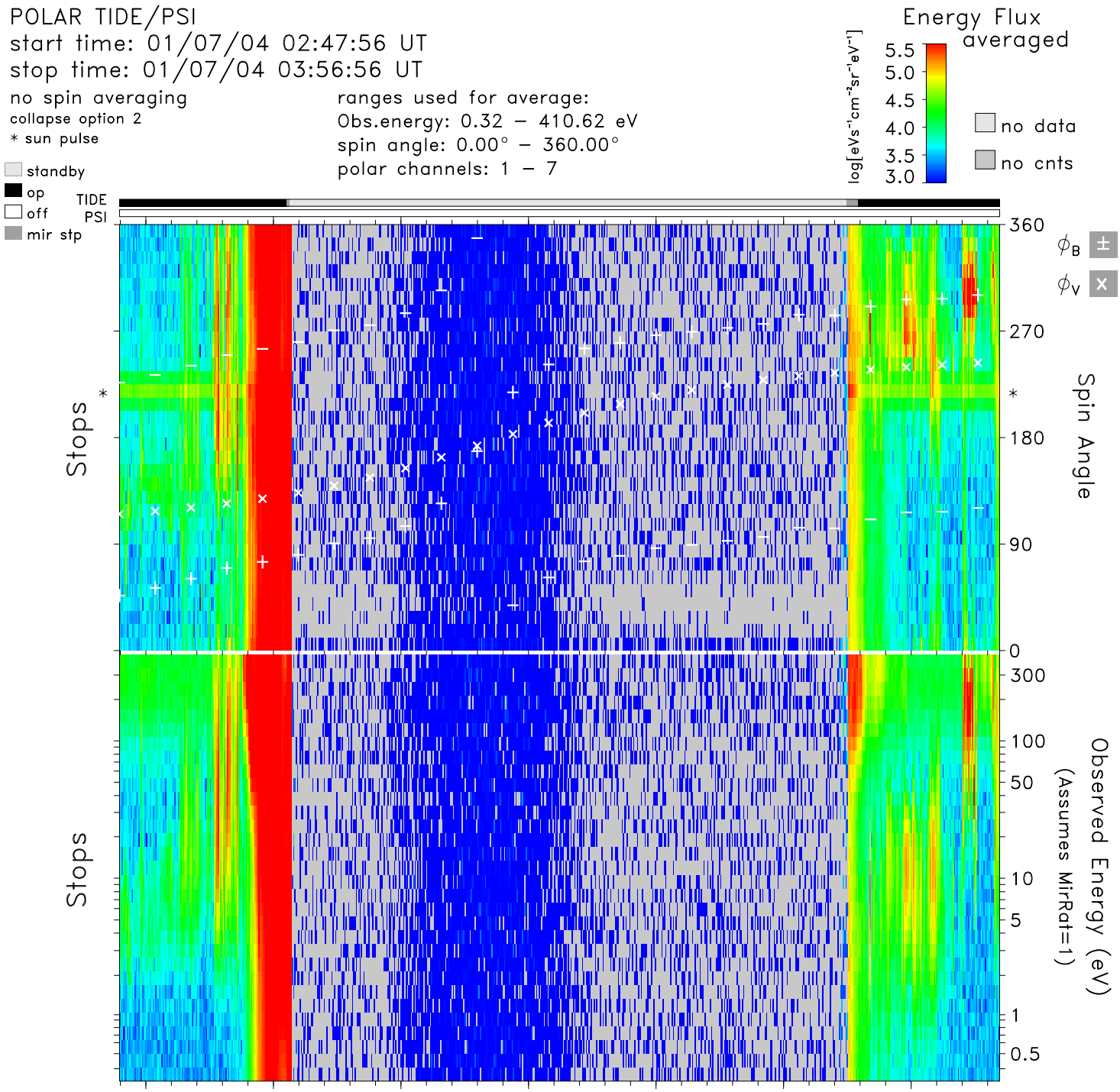
POLAR TIDE/PSI
start time: 01/07/04 02:47:56 UT
stop time: 01/07/04 03:56:56 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	30.3	4.4	1.9	1.7	2.3	3.9	7.3	
mlt	4.0	3.9	3.8	3.7	3.7	3.6	3.5	hrs
mlat	75.8	52.5	25.0	−2.1	−24.6	−41.6	−54.4	degs
invlat	79.5	61.6	43.8	39.4	48.6	59.5	68.3	degs

tide_lz_v6.1.0
Wed Jul 26 17:03:55 2006
plot: t0401070247_0356_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: 04010701.cdf
orbit: 04010701.cdf
level−zero: 04010703.dat