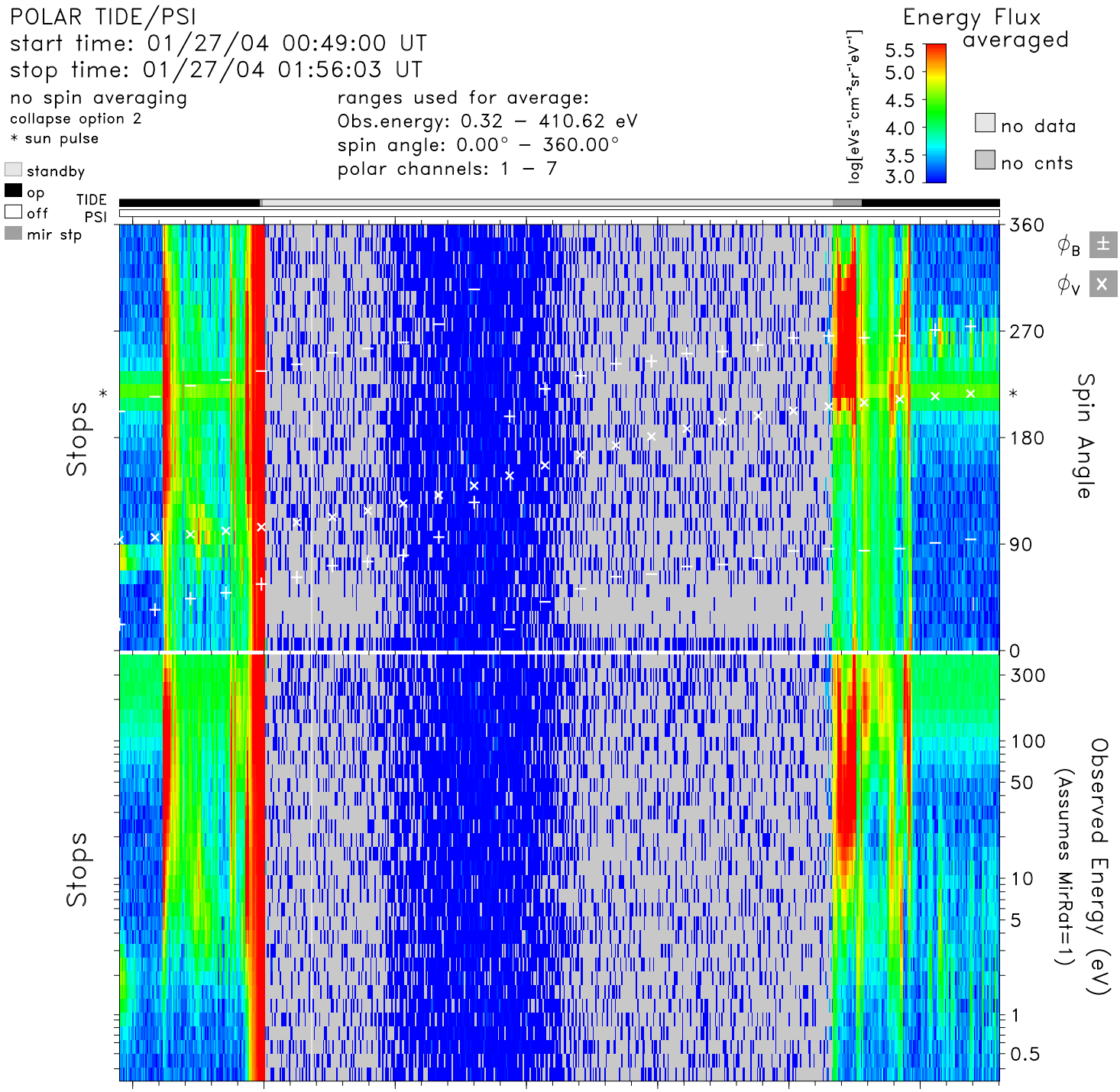
POLAR TIDE/PSI
start time: 01/27/04 00:49:00 UT
stop time: 01/27/04 01:56:03 UT

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	00:50	01:00	01:10	01:20	01:30	01:40	01:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.5	Re
Lshell	24.1	4.0	1.8	1.7	2.4	4.1	8.0	
mlt	2.4	2.3	2.2	2.2	2.1	2.0	1.9	hrs
mlat	74.1	50.5	22.7	−4.4	−26.6	−43.5	−56.0	degs
invlat	78.3	60.0	42.5	39.5	49.5	60.6	69.3	degs

tide_lz_v6.1.0
Wed Jul 26 18:09:33 2006
plot: t0401270049_0156_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: 04012702.cdf
orbit: 04012702.cdf
level-zero: 04012701.dat