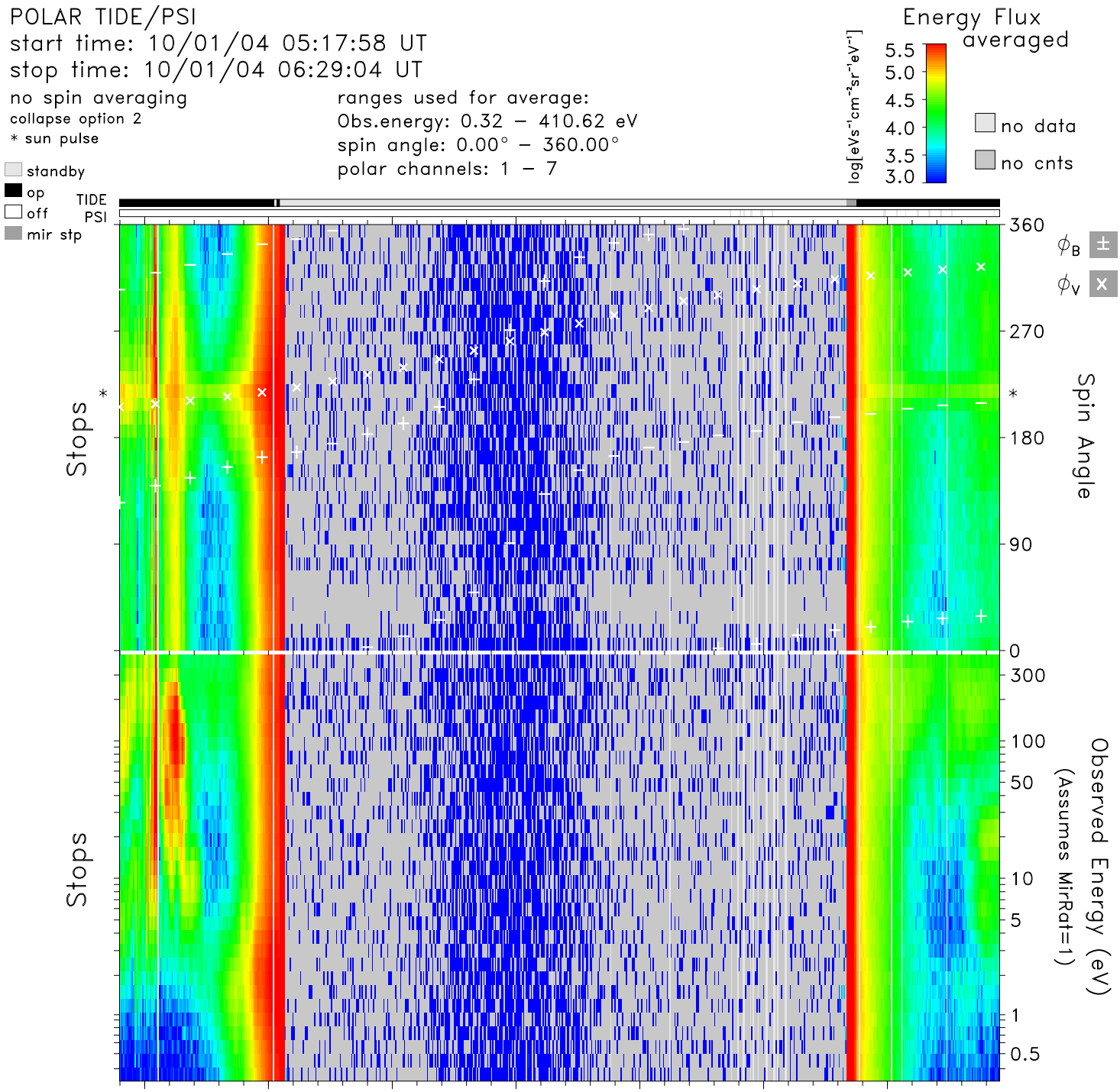
POLAR TIDE/PSI
start time: 10/01/04 05:17:58 UT
stop time: 10/01/04 06:29:04 UT

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	05:20	05:30	05:40	05:50	06:00	06:10	06:20	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	Re
Lshell	25.6	4.2	1.9	1.7	2.2	3.7	6.5	
mlt	9.6	10.1	10.2	10.2	10.2	10.2	10.1	hrs
mlat	74.5	51.5	24.8	−1.2	−22.7	−39.2	−51.6	degs
invlat	78.6	61.0	44.0	39.8	48.2	58.5	66.9	degs

tide_lz_v6.1.0
Thu Jul 27 14:04:14 2006
plot: t0410010517_0629_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: 04100101.cdf
orbit: 04100101.cdf
level−zero: 04100101.dat