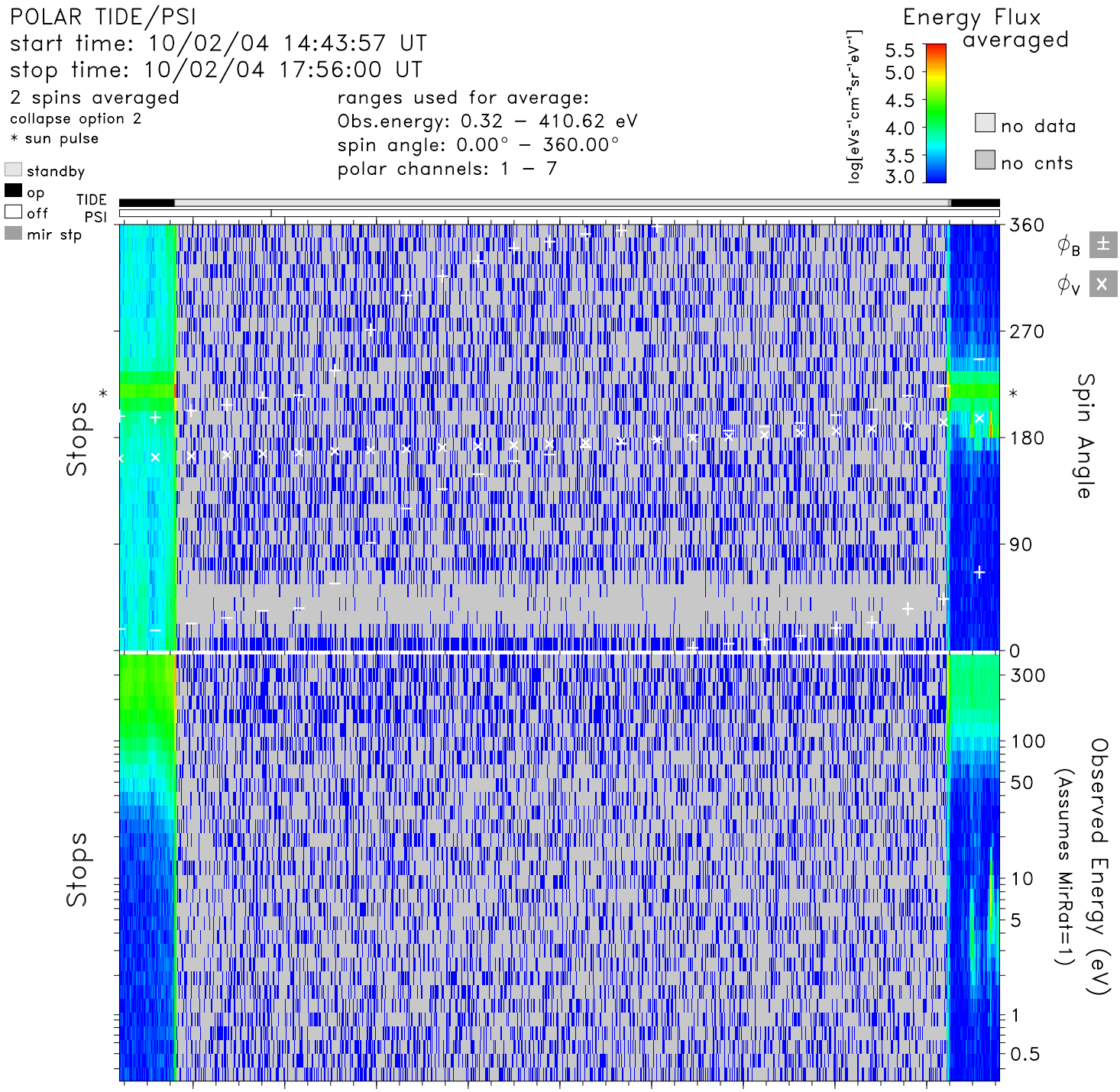
POLAR TIDE/PSI
start time: 10/02/04 14:43:57 UT
stop time: 10/02/04 17:56:00 UT

2 spins averaged
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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	2.6	Re
Lshell	6.9	6.3	5.8	5.3	4.9	4.5	4.3	4.5	6.0	
mlt	22.3	22.3	22.3	22.4	22.4	22.5	22.6	22.9	23.3	hrs
mlat	−12.6	−9.1	−5.1	−0.4	5.2	12.0	20.6	32.3	49.1	degs
invlat	67.6	66.6	65.5	64.4	63.2	62.0	61.3	61.7	65.8	degs

tide_lz_v6.1.0
Thu Jul 27 14:10:55 2006
plot: t0410021443_1756_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: 04100201.cdf
orbit: 04100201.cdf
level−zero: 04100201.dat