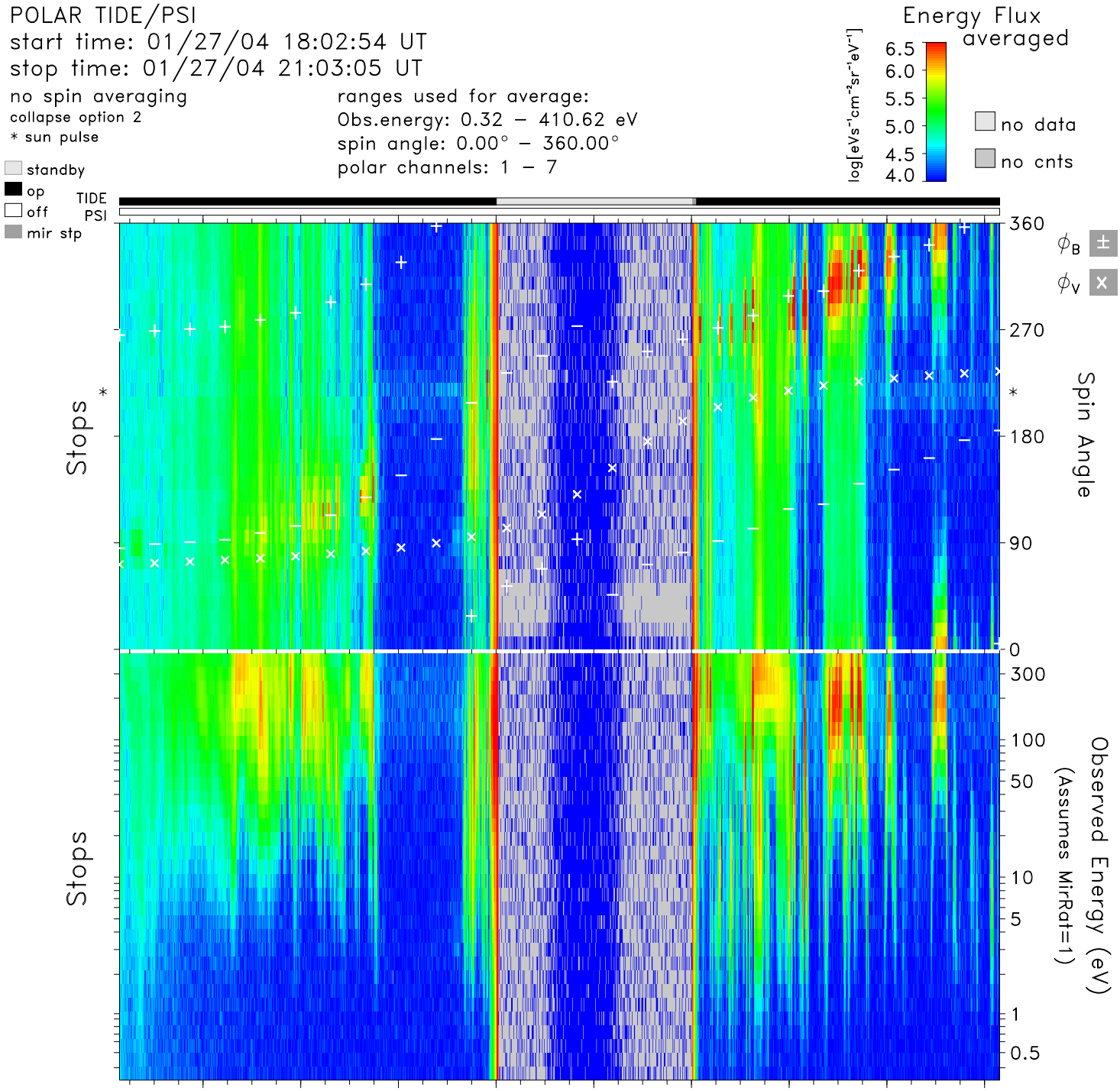
POLAR TIDE/PSI
start time: 01/27/04 18:02:54 UT
stop time: 01/27/04 21:03:05 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	9.3	15.9	76.3	4.2	1.5	5.1	45.3	100.0	100.0	
mlt	15.3	15.9	19.8	1.5	2.3	2.6	3.3	9.9	13.6	hrs
mlat	51.8	64.8	80.2	51.5	−6.2	−51.3	−75.9	−86.7	−78.5	degs
invlat	70.8	75.5	83.4	60.7	36.2	63.8	81.5	88.2	84.3	degs

tide_lz_v6.1.0
Fri Aug 11 18:30:50 2006
plot: t0401271802_2103_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012702.cdf
orbit: 04012702.cdf
level-zero: 04012701.dat