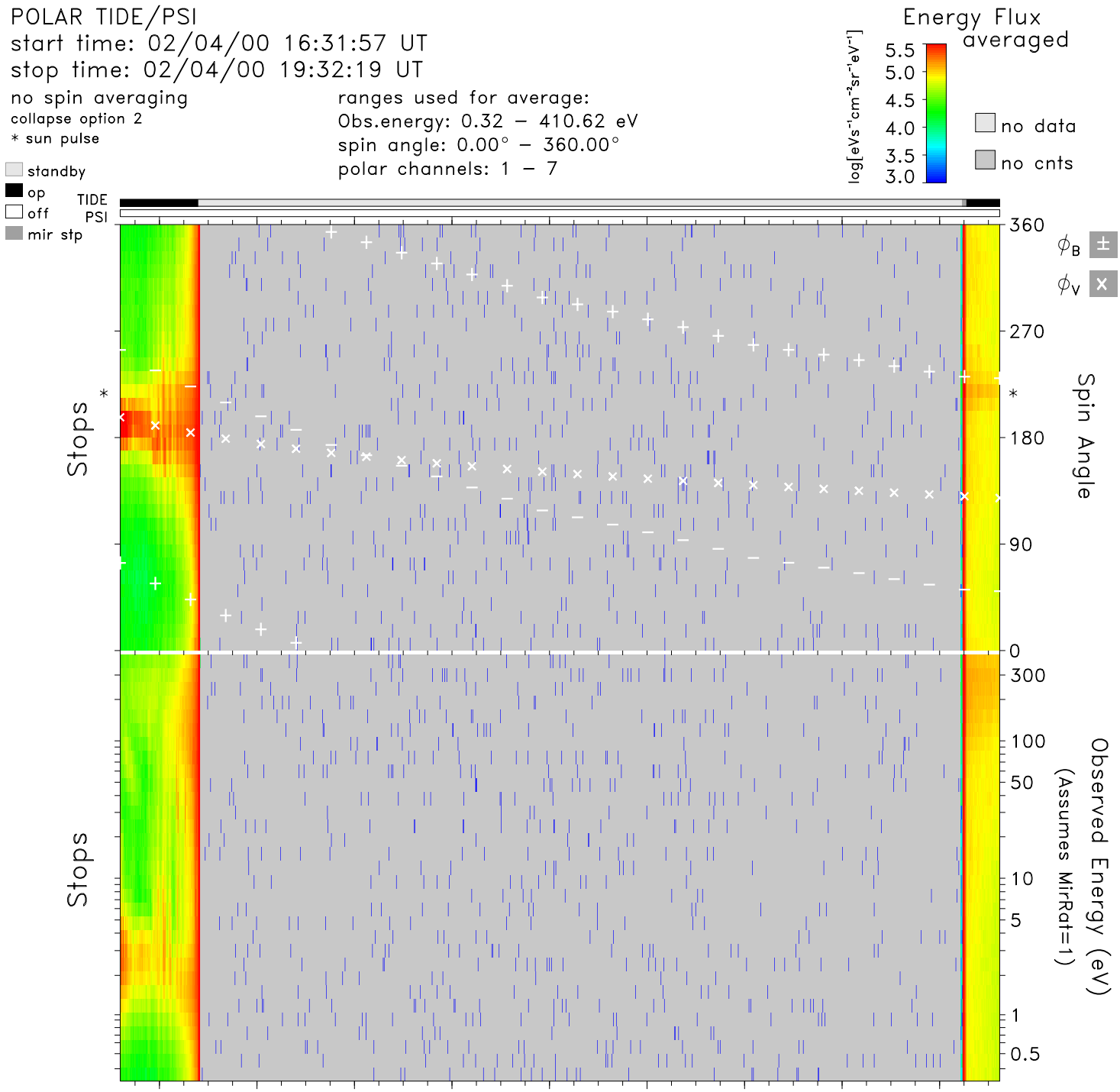
POLAR TIDE/PSI
start time: 02/04/00 16:31:57 UT
stop time: 02/04/00 19:32:19 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	Re
Lshell	8.3	4.7	4.2	4.4	4.7	5.2	5.7	6.3	6.9	
mlt	13.8	14.7	15.0	15.2	15.3	15.4	15.5	15.5	15.5	hrs
mlat	−58.0	−37.8	−23.7	−13.5	−5.5	1.0	6.4	11.1	15.1	degs
invlat	69.7	62.6	61.0	61.4	62.6	63.9	65.2	66.4	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 10:29:47 2006
plot: t0002041631_1932_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: 00020401.cdf
orbit: 00020401.cdf
level−zero: 00020401.dat