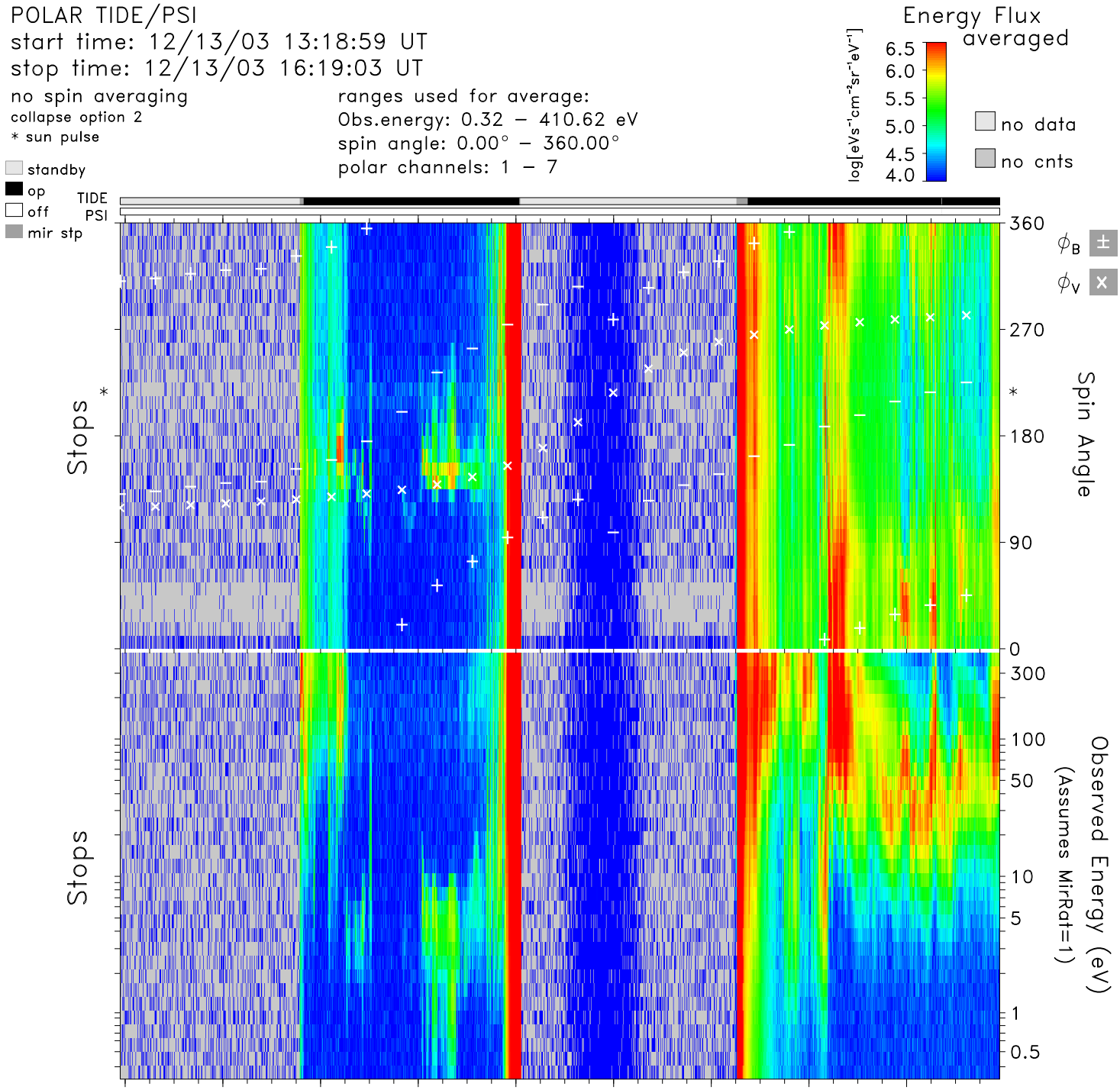
POLAR TIDE/PSI
start time: 12/13/03 13:18:59 UT
stop time: 12/13/03 16:19:03 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	5.2	5.6	7.8	25.8	4.2	1.6	3.9	12.6	30.2	
mlt	18.6	18.9	19.4	22.0	4.9	6.3	7.3	8.6	10.7	hrs
mlat	29.1	39.4	53.9	73.6	52.2	−3.2	−41.8	−61.7	−70.1	degs
invlat	64.0	65.0	69.0	78.7	60.7	38.5	59.6	73.7	79.5	degs

tide_lz_v6.1.0
Fri Aug 11 15:55:23 2006
plot: t0312131318_1619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121302.cdf
orbit: 03121301.cdf
level-zero: 03121302.dat