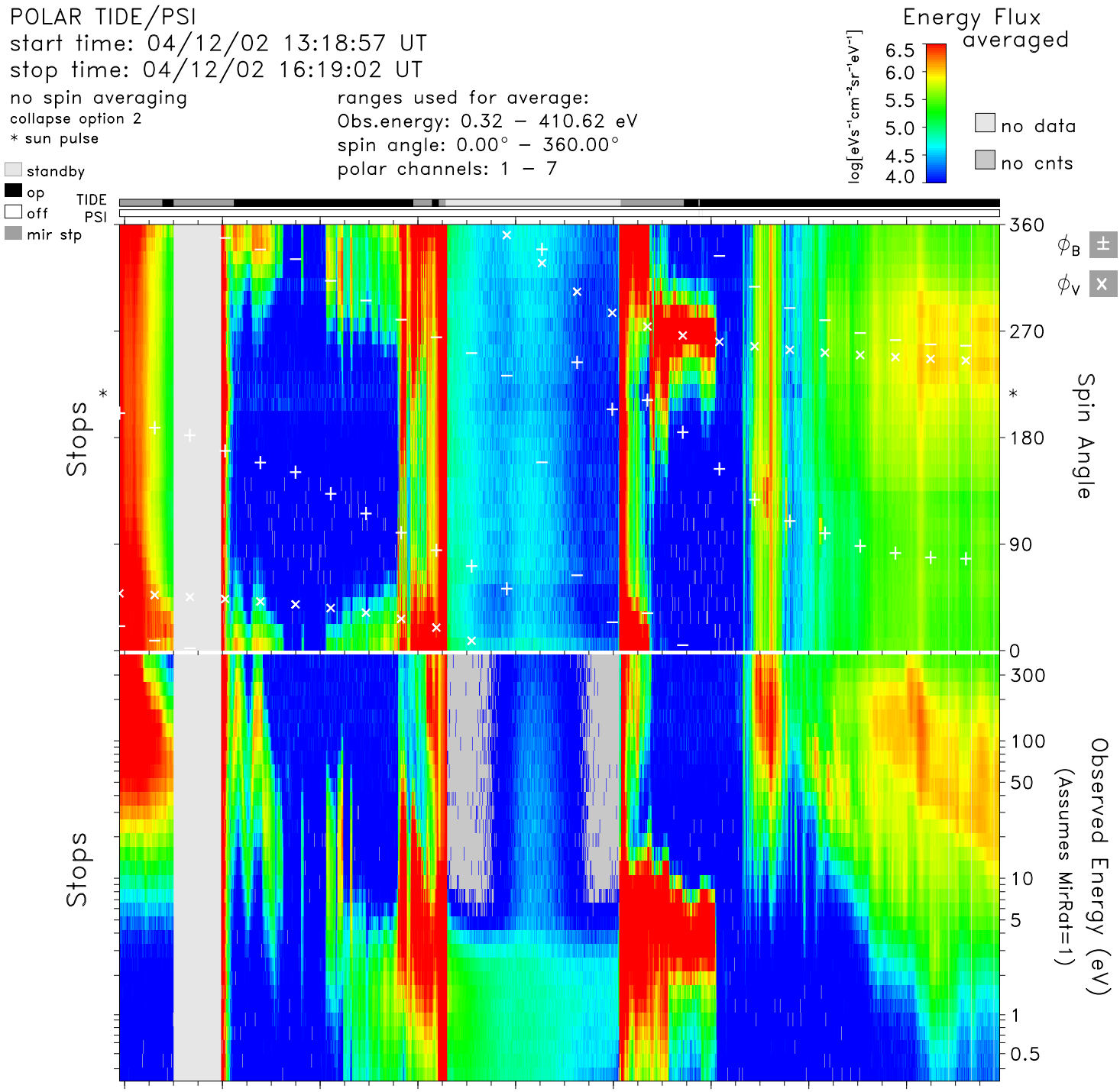
POLAR TIDE/PSI
start time: 04/12/02 13:18:57 UT
stop time: 04/12/02 16:19:02 UT

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	2.1	2.8	3.5	Re
Lshell	31.3	60.1	47.7	6.5	1.5	3.7	100.0	17.6	9.8	
mlt	12.7	14.3	18.7	21.2	22.1	22.8	5.2	9.6	10.0	hrs
mlat	69.0	76.2	76.2	56.1	11.8	−49.9	−83.9	−66.3	−53.2	degs
invlat	79.7	82.6	81.7	66.9	36.3	58.9	85.9	76.2	71.4	degs

tide_lz_v6.1.0
Wed Aug 9 23:49:05 2006
plot: t0204121318_1619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041202.cdf
orbit: 02041201.cdf
level-zero: 02041201.dat