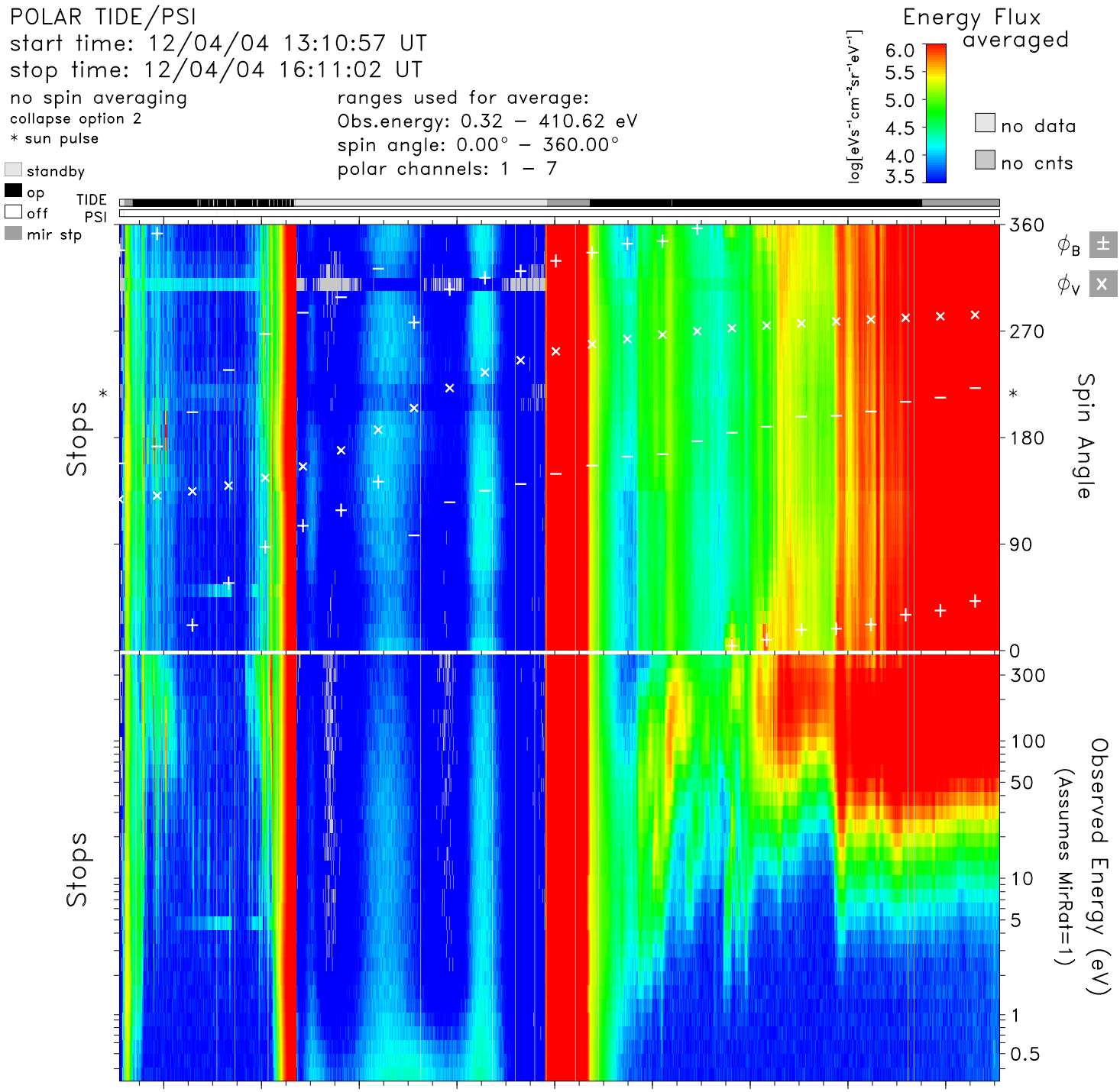
POLAR TIDE/PSI
start time: 12/04/04 13:10:57 UT
stop time: 12/04/04 16:11:02 UT

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	2.2	1.7	1.7	2.1	2.7	3.4	4.0	4.5	5.0	Re
Lshell	10.9	15.3	2.0	2.4	4.9	10.8	22.2	39.3	54.3	
mlt	19.9	4.1	6.1	6.8	7.4	8.1	9.0	10.3	11.7	hrs
mlat	63.7	70.6	21.4	−18.0	−41.5	−55.9	−64.9	−70.1	−72.2	degs
invlat	72.4	75.2	44.4	49.7	63.3	72.3	77.7	80.8	82.2	degs

tide_lz_v6.1.0
Sun Nov 26 12:54:34 2006
plot: t0412041310_1611_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04120402.cdf
orbit: 04120402.cdf
level−zero: 04120401.dat