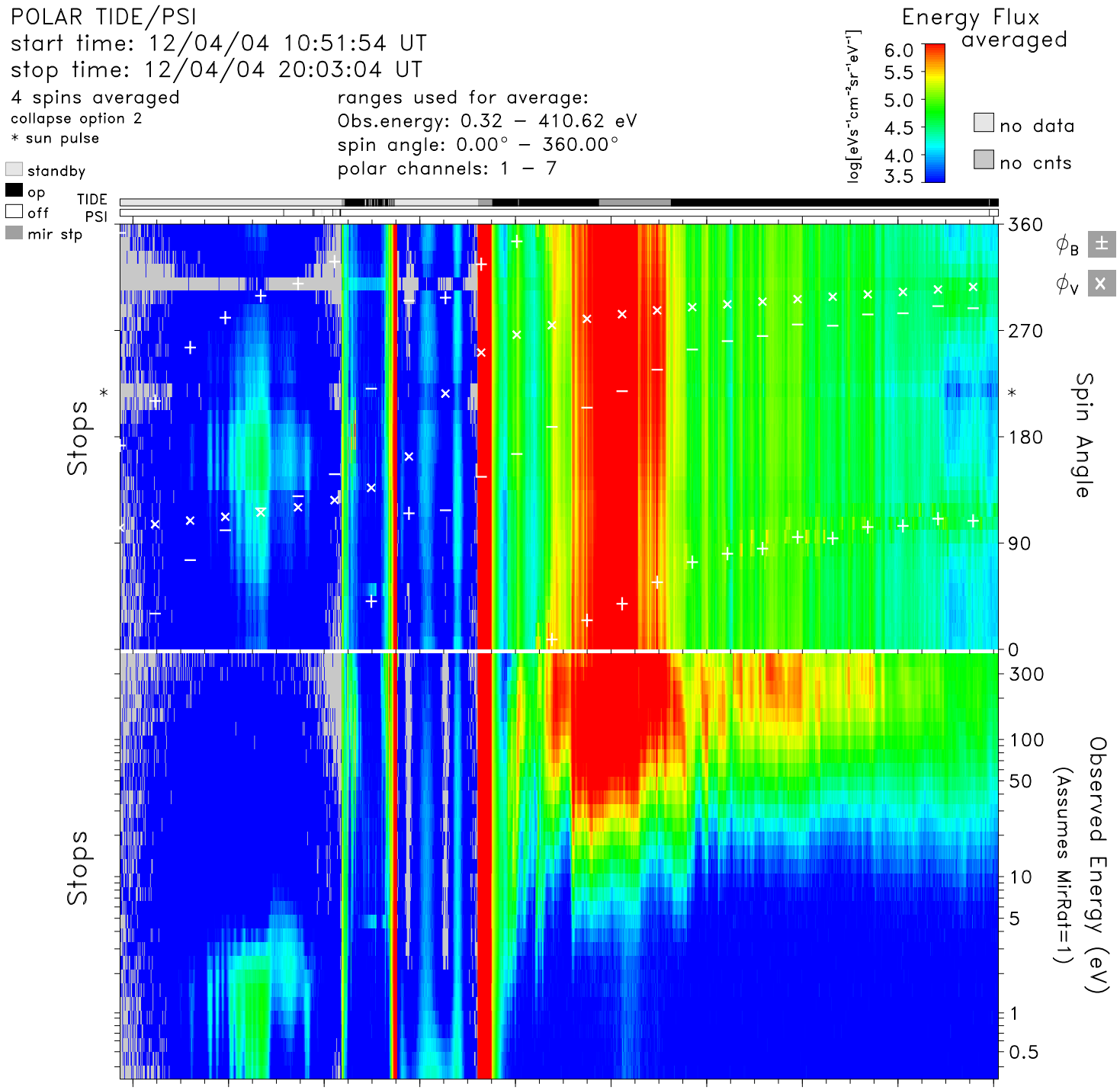
POLAR TIDE/PSI
start time: 12/04/04 10:51:54 UT
stop time: 12/04/04 20:03:04 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	6.0	4.6	2.8	1.7	3.4	5.0	6.3	7.3	8.1	8.7	Re
Lshell	6.0	4.6	4.8	2.0	10.8	54.3	44.3	28.7	21.4	17.5	
mlt	18.4	18.5	19.0	6.1	8.1	11.7	14.7	15.9	16.5	16.9	hrs
mlat	−8.9	7.1	40.9	21.4	−55.9	−72.2	−67.7	−59.5	−51.7	−44.9	degs
invlat	66.0	62.1	62.9	44.4	72.3	82.2	81.4	79.2	77.5	76.2	degs

tide_lz_v6.1.0
Mon Nov 20 23:46:17 2006
plot: t0412041051_2003_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