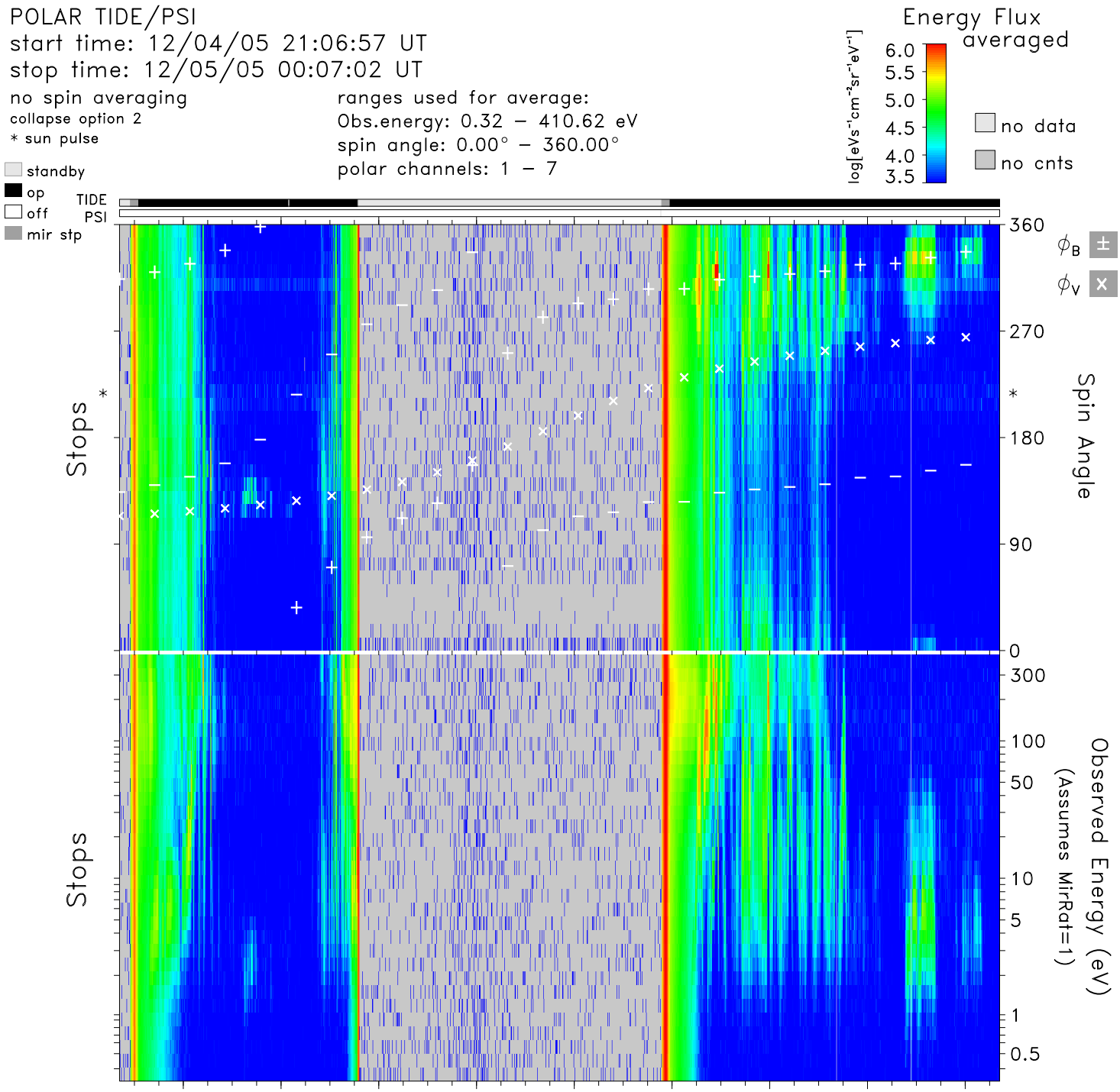
POLAR TIDE/PSI
start time: 12/04/05 21:06:57 UT
stop time: 12/05/05 00:07:02 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.5	2.0	1.8	2.0	2.5	3.0	3.6	4.2	4.7	Re
Lshell	9.6	89.1	3.7	1.9	3.1	6.8	15.5	37.5	100.0	
mlt	18.5	23.2	4.8	5.3	5.5	5.6	5.6	5.6	5.6	hrs
mlat	59.1	81.4	46.7	2.3	−28.7	−48.2	−61.2	−70.5	−77.6	degs
invlat	71.2	83.9	58.5	43.8	55.7	67.4	75.3	80.6	84.3	degs

tide_lz_v6.1.0
Mon Nov 27 15:21:43 2006
plot: t0512042106_0007_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05120403.cdf, 05120503.cdf
orbit: 05120403.cdf, 05120503.cdf
level-zero: 05120401.dat, 05120501.dat