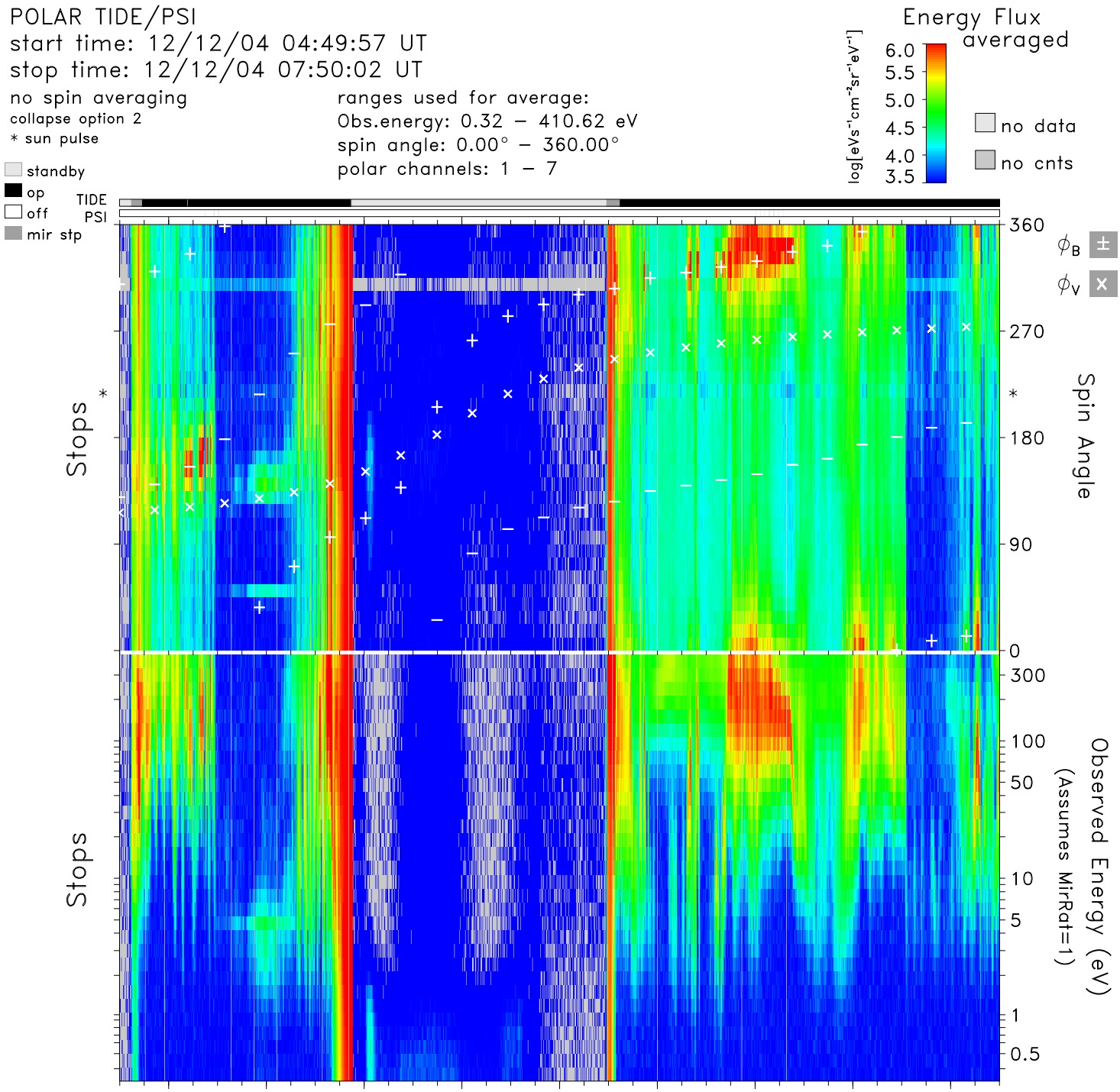
POLAR TIDE/PSI
start time: 12/12/04 04:49:57 UT
stop time: 12/12/04 07:50:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.5	1.9	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	9.7	100.0	3.0	2.0	3.6	7.8	17.3	39.5	98.0	
mlt	17.3	9.6	5.7	5.6	5.5	5.5	5.6	5.7	5.8	hrs
mlat	60.1	88.1	42.0	−3.5	−32.6	−50.4	−62.3	−70.7	−77.2	degs
invlat	71.3	88.6	55.0	44.7	58.0	69.0	76.1	80.8	84.2	degs

tide_lz_v6.1.0
Sun Nov 26 13:23:06 2006
plot: t0412120449_0750_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121202.cdf
orbit: 04121202.cdf
level-zero: 04121202.dat