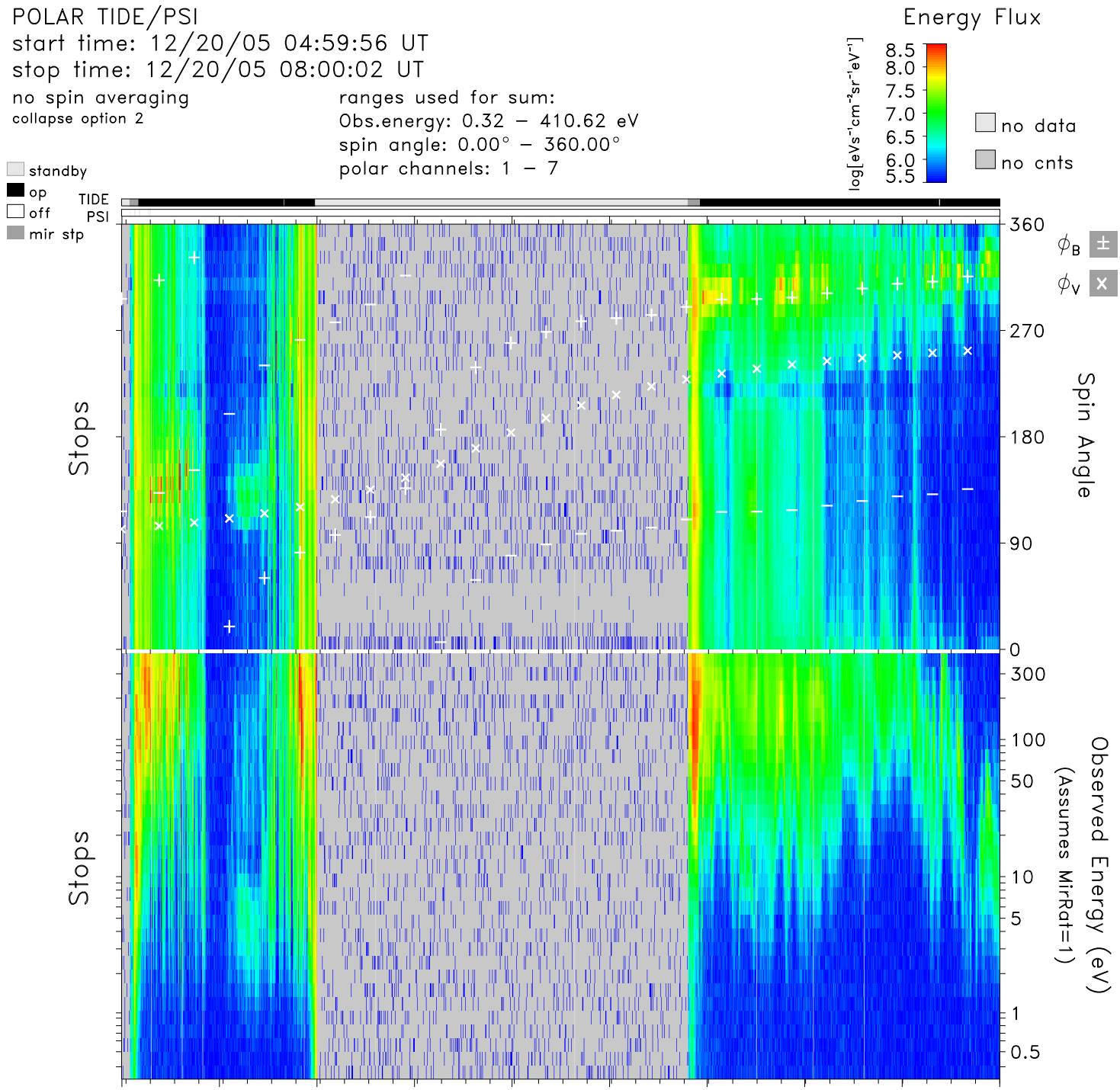
POLAR TIDE/PSI
start time: 12/20/05 04:59:56 UT
stop time: 12/20/05 08:00:02 UT

no spin averaging
collapse option 2

ranges used for sum:
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	08:00	hr:mn
Re	2.5	2.0	1.8	2.0	2.5	3.1	3.7	4.2	4.7	5.2	Re
Lshell	5.9	78.6	5.9	2.3	2.7	4.2	6.7	10.6	16.5	25.6	
mlt	16.4	15.7	4.9	4.7	4.7	4.7	4.8	4.9	5.0	5.2	hrs
mlat	50.4	80.9	56.1	16.0	−11.4	−29.3	−41.5	−50.5	−57.4	−63.1	degs
invlat	65.7	83.5	65.6	48.4	52.6	60.7	67.2	72.1	75.8	78.6	degs

tide_lz_v6.0.0
Sat Dec 24 02:39:31 2005
plot: t0512200459_0800_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051220_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05122002.cdf
orbit: 05122002.cdf
level-zero: 05122001.dat