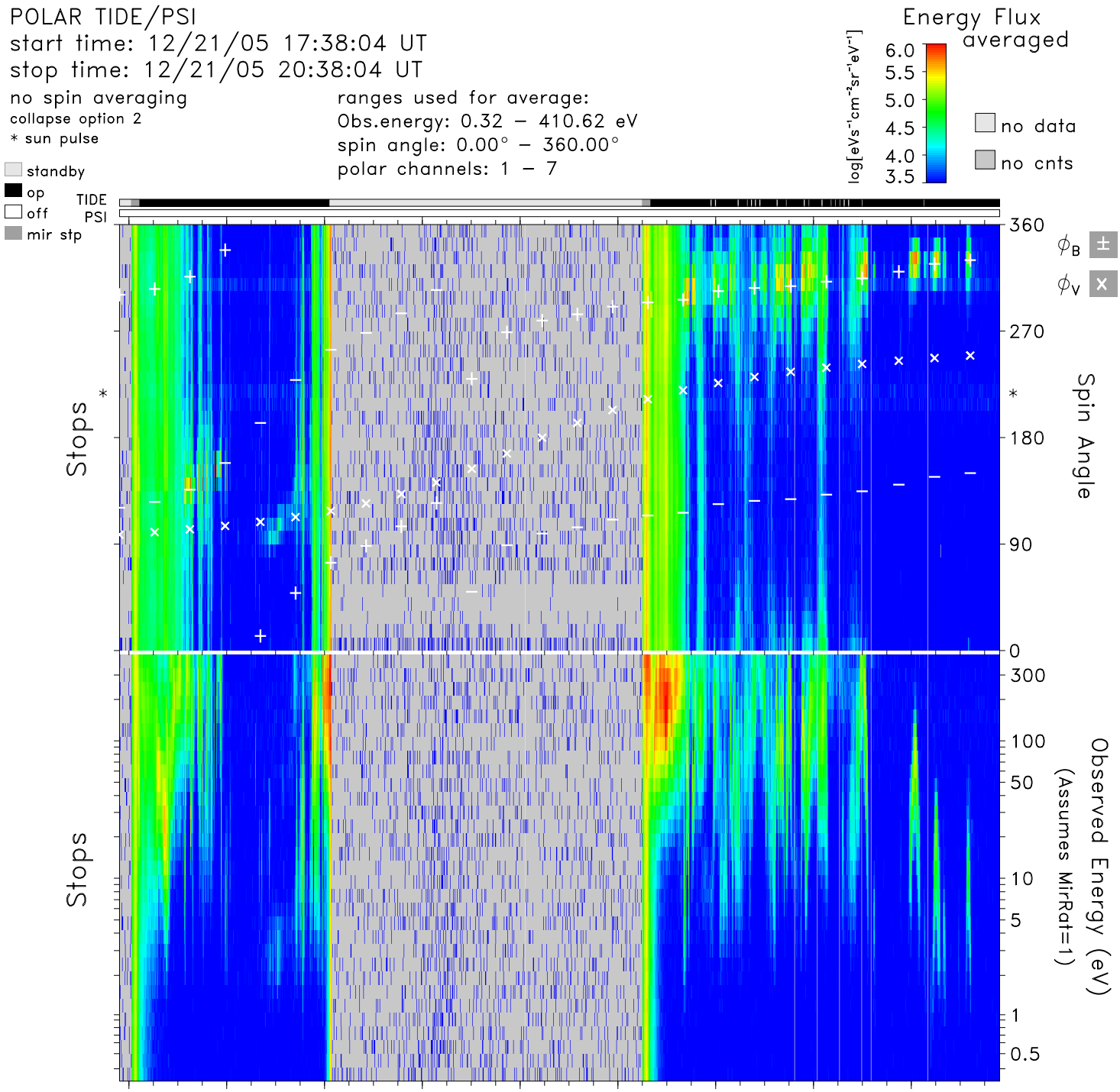
POLAR TIDE/PSI
start time: 12/21/05 17:38:04 UT
stop time: 12/21/05 20:38:04 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.6	2.1	1.8	1.9	2.4	2.9	3.5	4.1	4.6	Re
Lshell	6.4	23.9	6.3	1.9	2.6	5.3	11.6	26.4	64.7	
mlt	17.4	19.5	2.9	4.1	4.6	4.9	5.2	5.6	6.1	hrs
mlat	49.7	72.7	58.3	13.5	−20.7	−42.4	−56.7	−67.0	−74.6	degs
invlat	66.7	78.2	66.6	44.1	51.8	64.2	72.9	78.8	82.9	degs

tide_lz_v6.1.0
Mon Nov 27 16:27:10 2006
plot: t0512211738_2038_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05122103.cdf
orbit: 05122103.cdf
level-zero: 05122101.dat