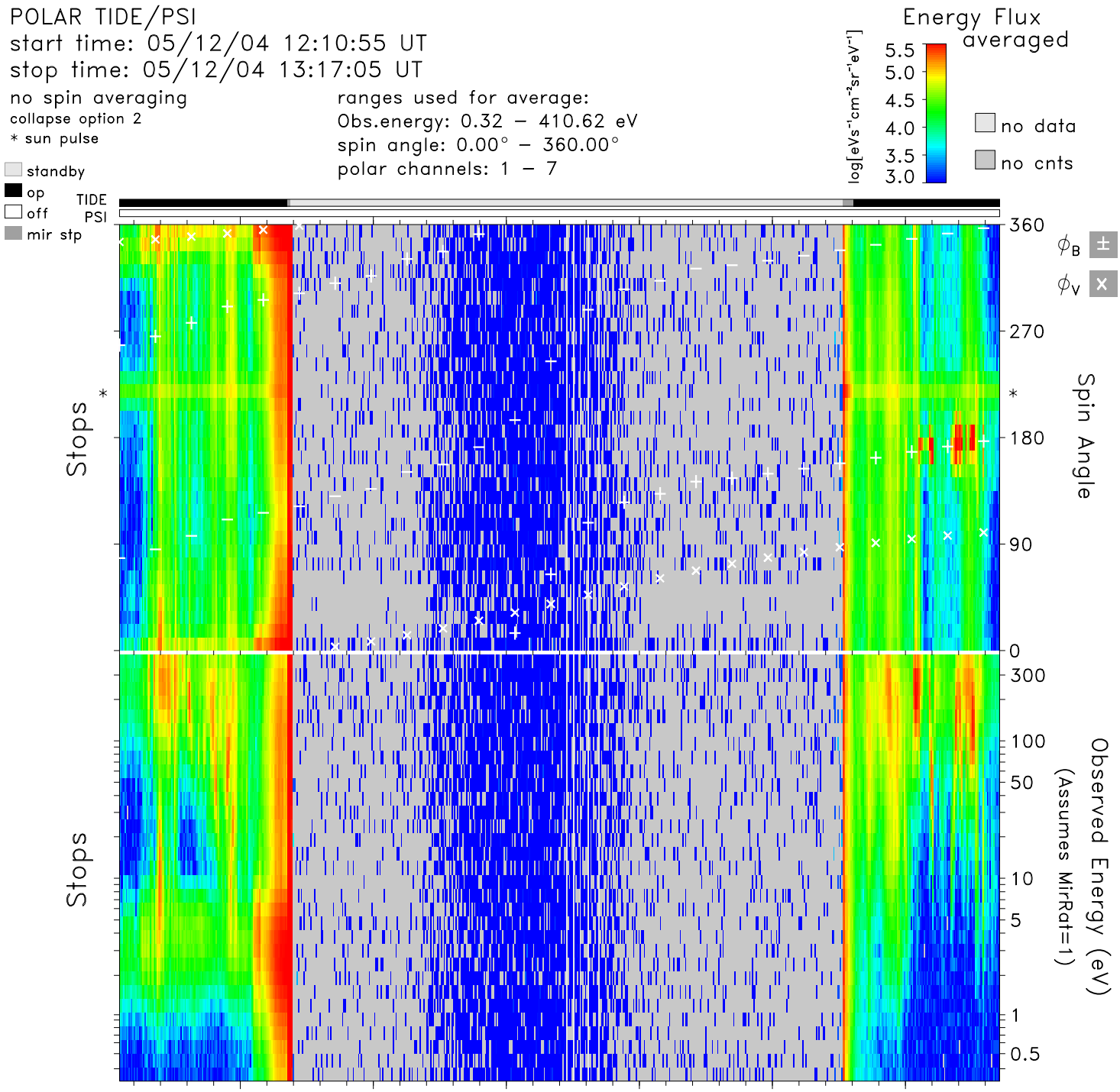
POLAR TIDE/PSI
start time: 05/12/04 12:10:55 UT
stop time: 05/12/04 13:17:05 UT

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	12:20	12:30	12:40	12:50	13:00	13:10	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	Re
Lshell	6.1	2.1	1.5	2.0	3.6	7.9	
mlt	18.4	19.0	19.3	19.5	19.6	19.8	hrs
mlat	58.4	32.4	3.5	−22.4	−42.4	−57.3	degs
invlat	66.1	46.9	36.4	44.9	58.3	69.1	degs

tide_lz_v6.1.0
Thu Jul 27 00:33:37 2006
plot: t0405121210_1317_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04051201.cdf
orbit: 04051201.cdf
level-zero: 04051201.dat