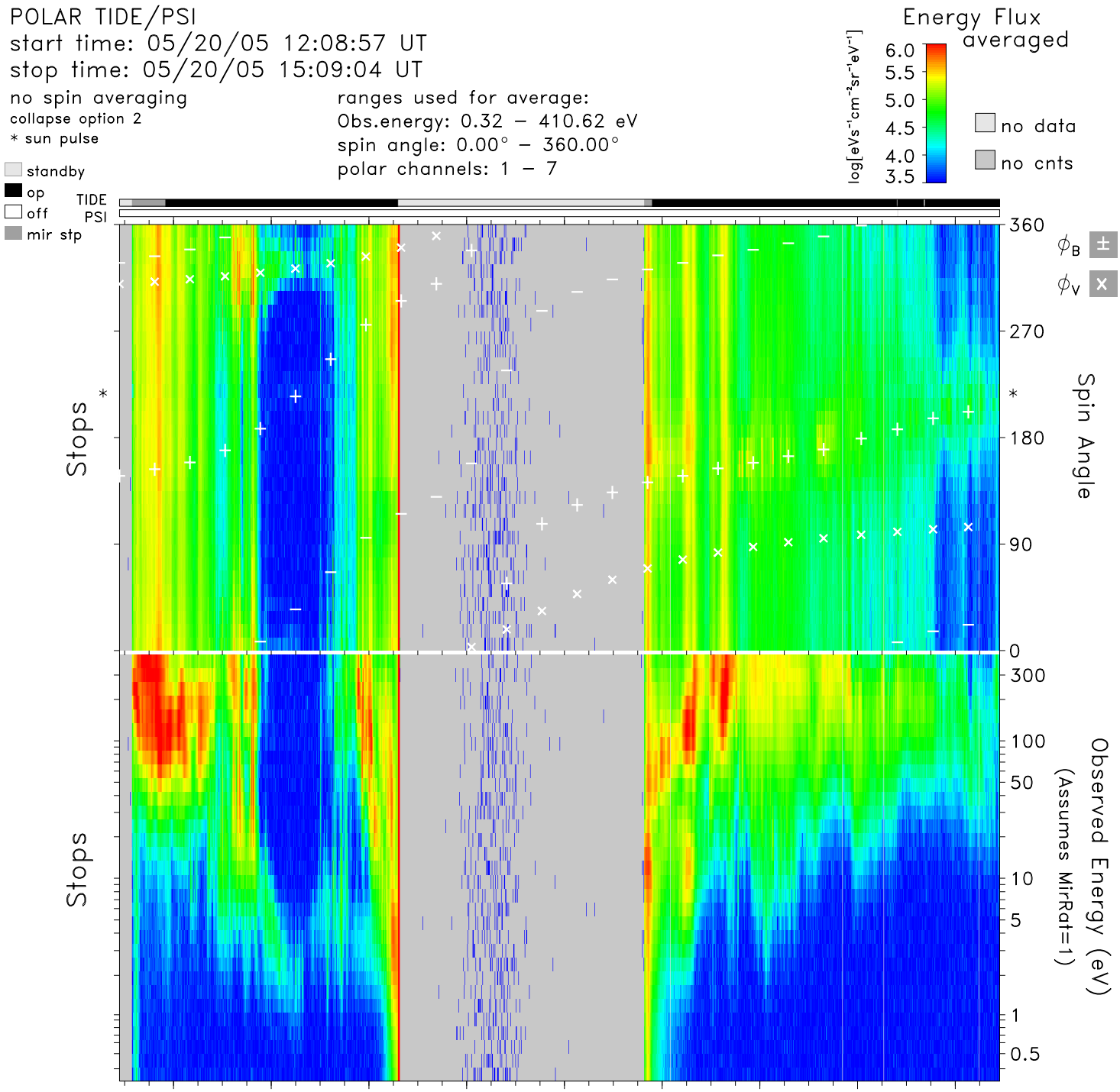
POLAR TIDE/PSI
start time: 05/20/05 12:08:57 UT
stop time: 05/20/05 15:09:04 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.8	2.2	1.8	1.8	2.2	2.8	3.4	3.9	4.5	Re
Lshell	8.7	50.6	8.2	1.8	2.6	6.4	17.0	49.4	100.0	
mlt	7.1	8.2	17.9	18.4	18.5	18.5	18.4	18.1	17.5	hrs
mlat	55.4	78.0	62.6	13.5	−25.2	−48.8	−63.5	−73.6	−80.7	degs
invlat	70.2	81.9	69.6	42.2	52.0	66.6	76.0	81.8	85.6	degs

tide_lz_v6.1.0
Sun Nov 26 23:05:12 2006
plot: t0505201208_1509_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05052003.cdf
orbit: 05052003.cdf
level-zero: 05052001.dat