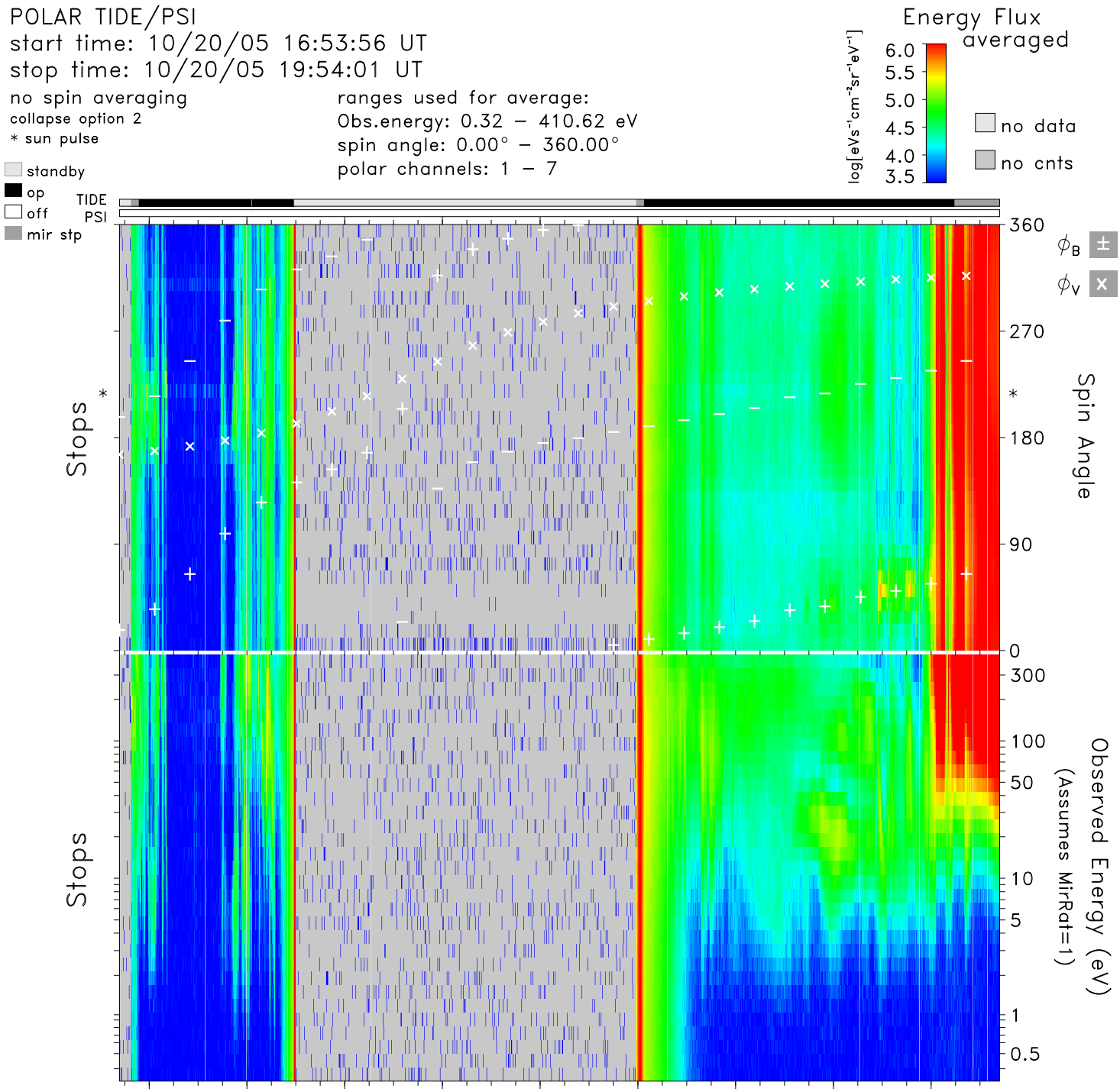
POLAR TIDE/PSI
start time: 10/20/05 16:53:56 UT
stop time: 10/20/05 19:54:01 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.3	3.9	4.4	4.9	Re
Lshell	8.0	28.2	2.6	2.2	3.5	6.2	11.2	19.7	33.2	
mlt	22.2	5.2	8.4	9.1	9.5	10.0	10.5	11.1	11.9	hrs
mlat	58.4	75.4	34.0	−3.0	−27.1	−42.8	−53.7	−61.6	−67.3	degs
invlat	69.3	79.2	51.9	47.7	57.6	66.4	72.6	77.0	80.0	degs

tide_lz_v6.1.0
Mon Nov 27 12:32:48 2006
plot: t0510201653_1954_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102002.cdf
orbit: 05102002.cdf
level-zero: 05102001.dat