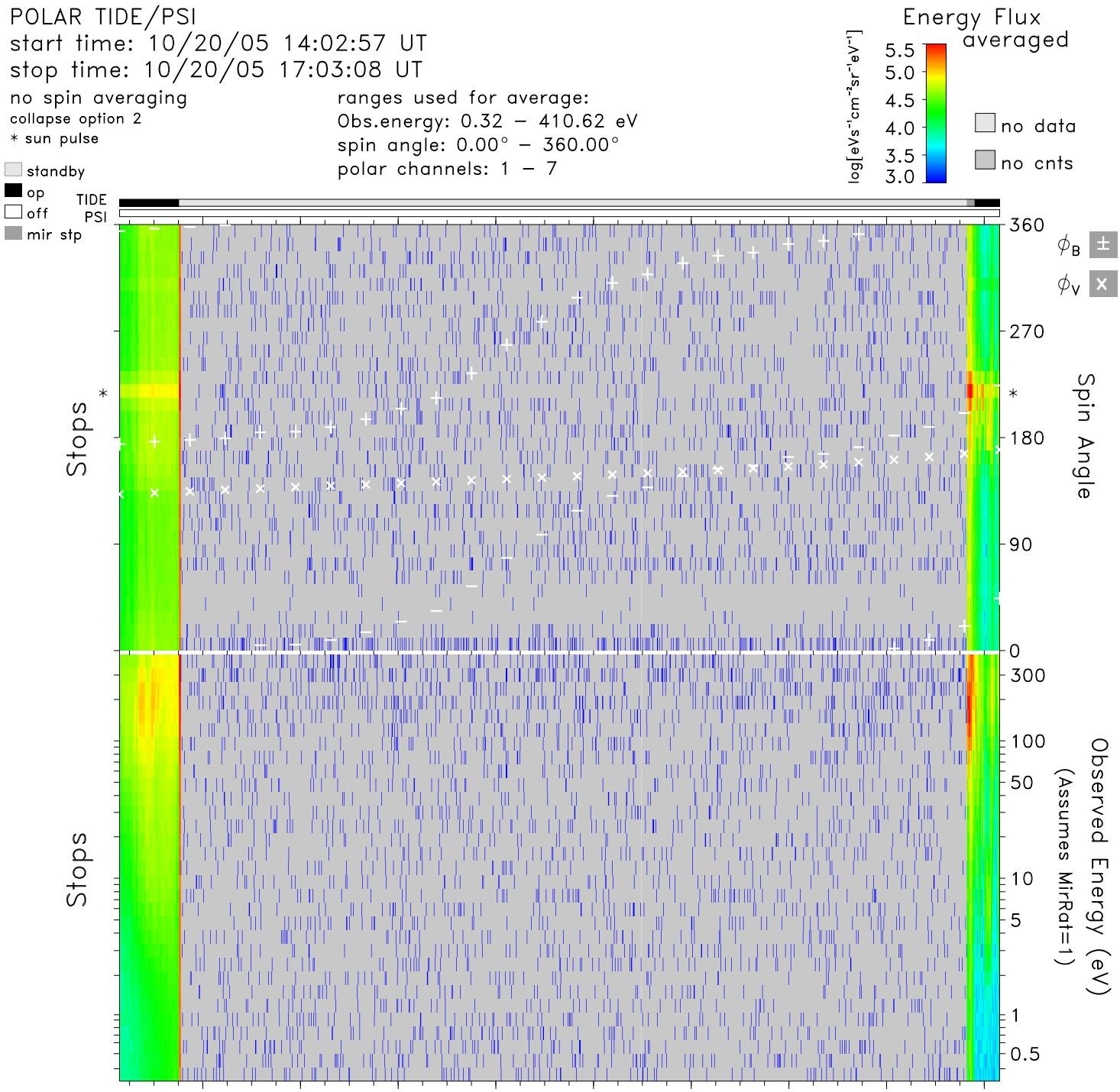
POLAR TIDE/PSI
start time: 10/20/05 14:02:57 UT
stop time: 10/20/05 17:03:08 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	2.2	Re
Lshell	7.3	6.4	5.7	5.0	4.4	4.0	3.8	4.1	8.0	
mlt	20.7	20.7	20.8	20.8	20.9	21.0	21.2	21.4	22.2	hrs
mlat	−22.7	−18.4	−13.5	−7.6	−0.6	8.1	19.4	35.2	58.4	degs
invlat	68.2	66.8	65.2	63.5	61.7	60.0	59.0	60.6	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 23:22:19 2006
plot: t0510201402_1703_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: 05102002.cdf
orbit: 05102002.cdf
level−zero: 05102001.dat