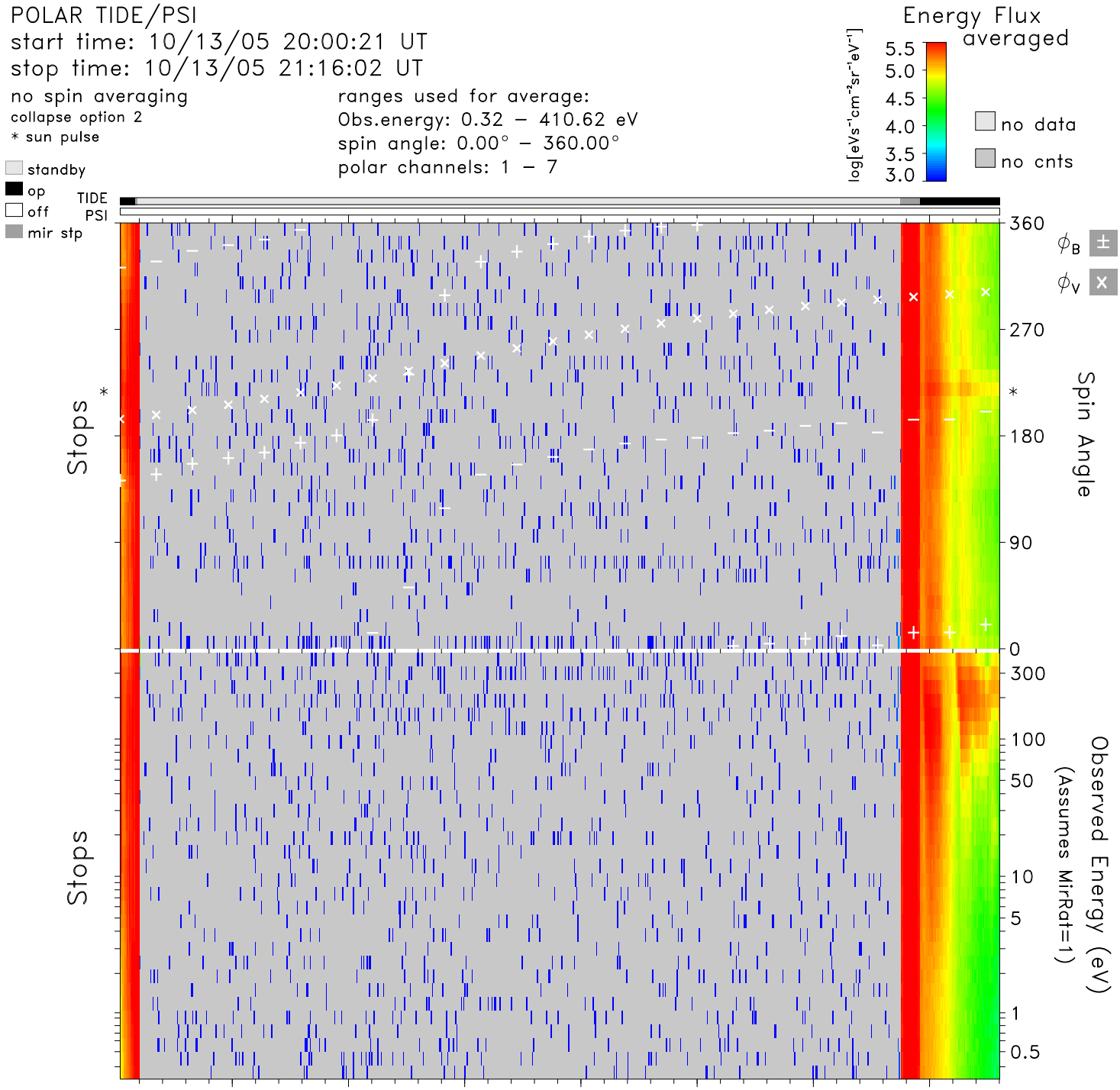
POLAR TIDE/PSI
start time: 10/13/05 20:00:21 UT
stop time: 10/13/05 21:16:02 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	hr:mn
Re	1.8	1.9	2.1	2.4	2.6	2.9	3.2	Re
Lshell	2.8	2.0	2.1	2.5	3.4	4.8	6.7	
mlt	8.5	9.0	9.4	9.6	9.9	10.1	10.4	hrs
mlat	38.2	16.2	−2.5	−17.4	−29.3	−38.7	−46.4	degs
invlat	53.3	45.0	45.8	51.2	57.3	62.8	67.3	degs

tide_lz_v6.1.0
Fri Jul 28 22:49:44 2006
plot: t0510132000_2116_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: 05101302.cdf
orbit: 05101302.cdf
level−zero: 05101301.dat