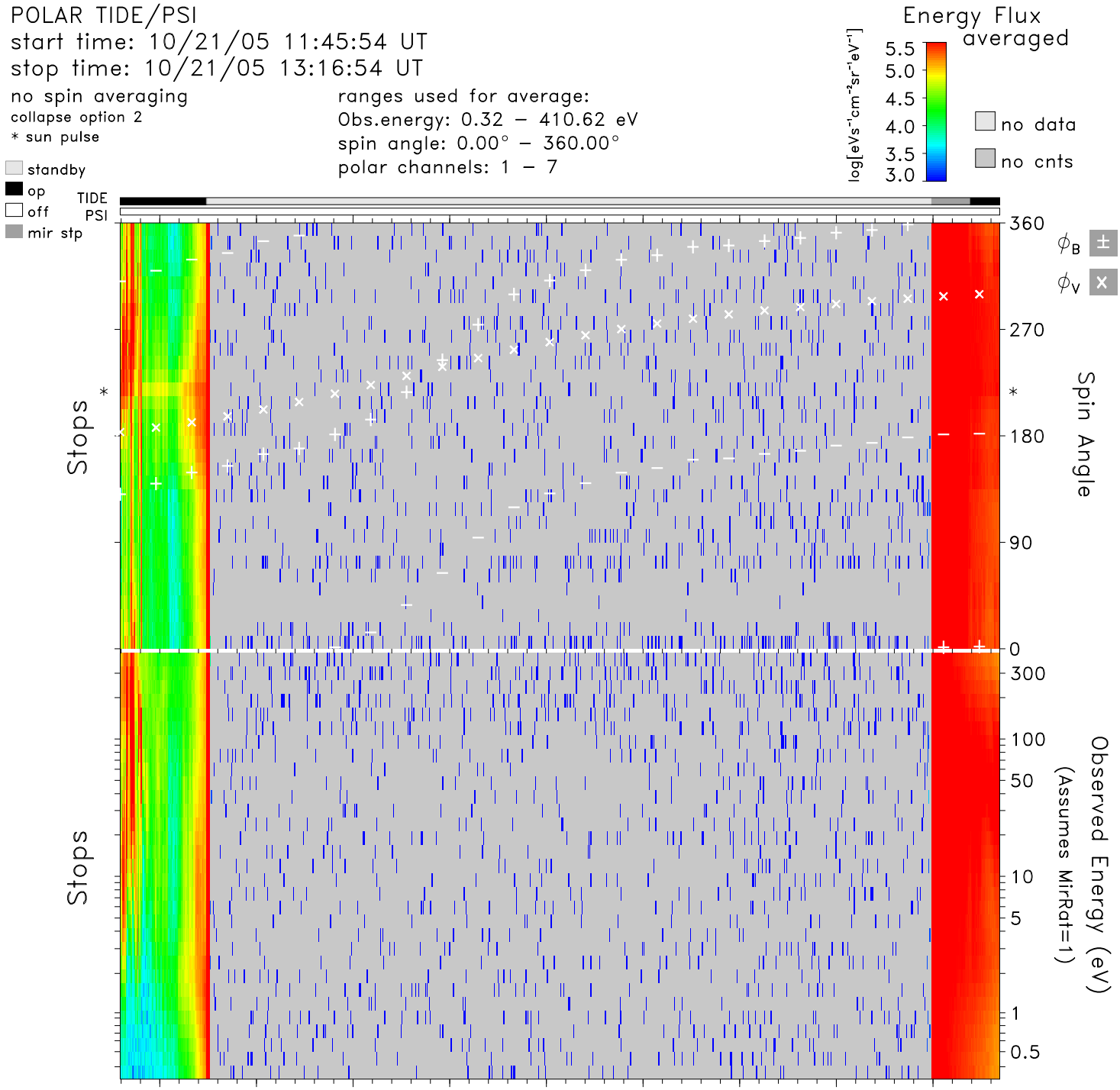
POLAR TIDE/PSI
start time: 10/21/05 11:45:54 UT
stop time: 10/21/05 13:16:54 UT

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	11:50	12:00	12:10	12:20	12:30	12:40	12:50	13:00	13:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.7	3.0	3.3	3.6	Re
Lshell	11.9	3.7	2.4	2.3	2.5	3.0	3.8	4.8	6.2	
mlt	8.7	8.9	8.9	9.0	9.0	9.1	9.1	9.2	9.3	hrs
mlat	67.2	44.6	24.2	7.2	−6.5	−17.5	−26.4	−33.7	−39.9	degs
invlat	73.2	58.4	49.8	48.3	50.9	55.0	59.2	62.9	66.2	degs

tide_lz_v6.1.0
Fri Jul 28 23:27:42 2006
plot: t0510211145_1316_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: 05102102.cdf
orbit: 05102102.cdf
level−zero: 05102101.dat