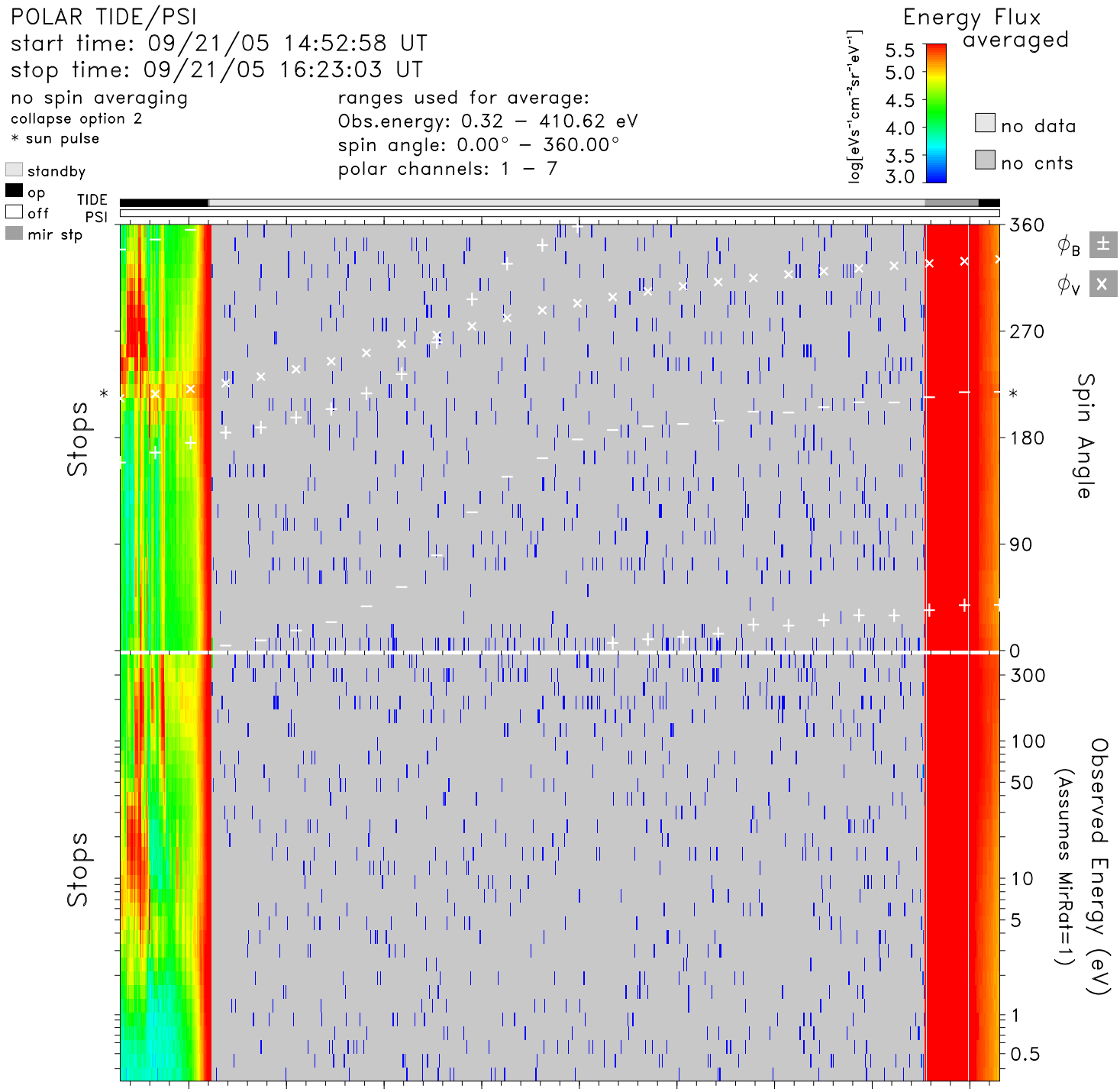
POLAR TIDE/PSI
start time: 09/21/05 14:52:58 UT
stop time: 09/21/05 16:23:03 UT

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	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.8	3.0	3.3	3.6	Re
Lshell	7.5	3.0	2.3	2.3	2.6	3.3	4.2	5.4	6.9	
mlt	10.3	10.5	10.7	10.8	10.9	11.0	11.1	11.2	11.3	hrs
mlat	60.9	38.4	18.4	2.1	−11.0	−21.5	−30.1	−37.1	−43.0	degs
invlat	68.6	54.9	48.3	48.4	52.0	56.4	60.6	64.4	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 20:58:48 2006
plot: t0509211452_1623_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: 05092102.cdf
orbit: 05092102.cdf
level−zero: 05092101.dat