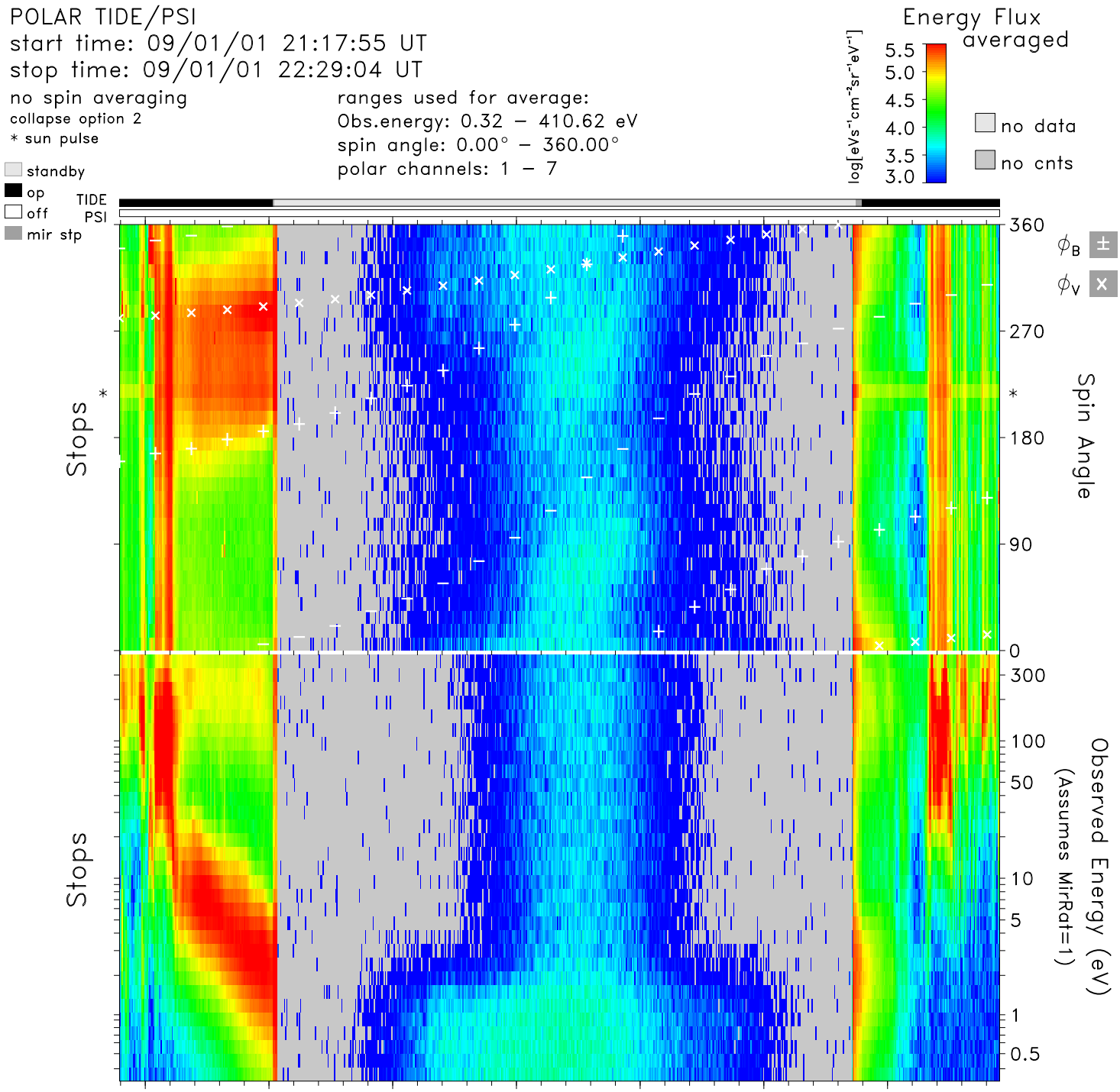
POLAR TIDE/PSI
start time: 09/01/01 21:17:55 UT
stop time: 09/01/01 22:29:04 UT

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	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.9	Re
Lshell	19.9	7.0	2.9	1.7	1.6	2.9	8.1	
mlt	11.1	12.3	13.0	13.5	14.1	14.8	16.1	hrs
mlat	69.9	57.4	39.0	14.3	−14.6	−41.4	−61.1	degs
invlat	77.0	67.8	54.0	39.2	38.4	54.3	69.5	degs

tide_lz_v6.1.0
Tue Jul 25 09:29:40 2006
plot: t0109012117_2229_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: 01090101.cdf
orbit: 01090101.cdf
level-zero: 01090101.dat