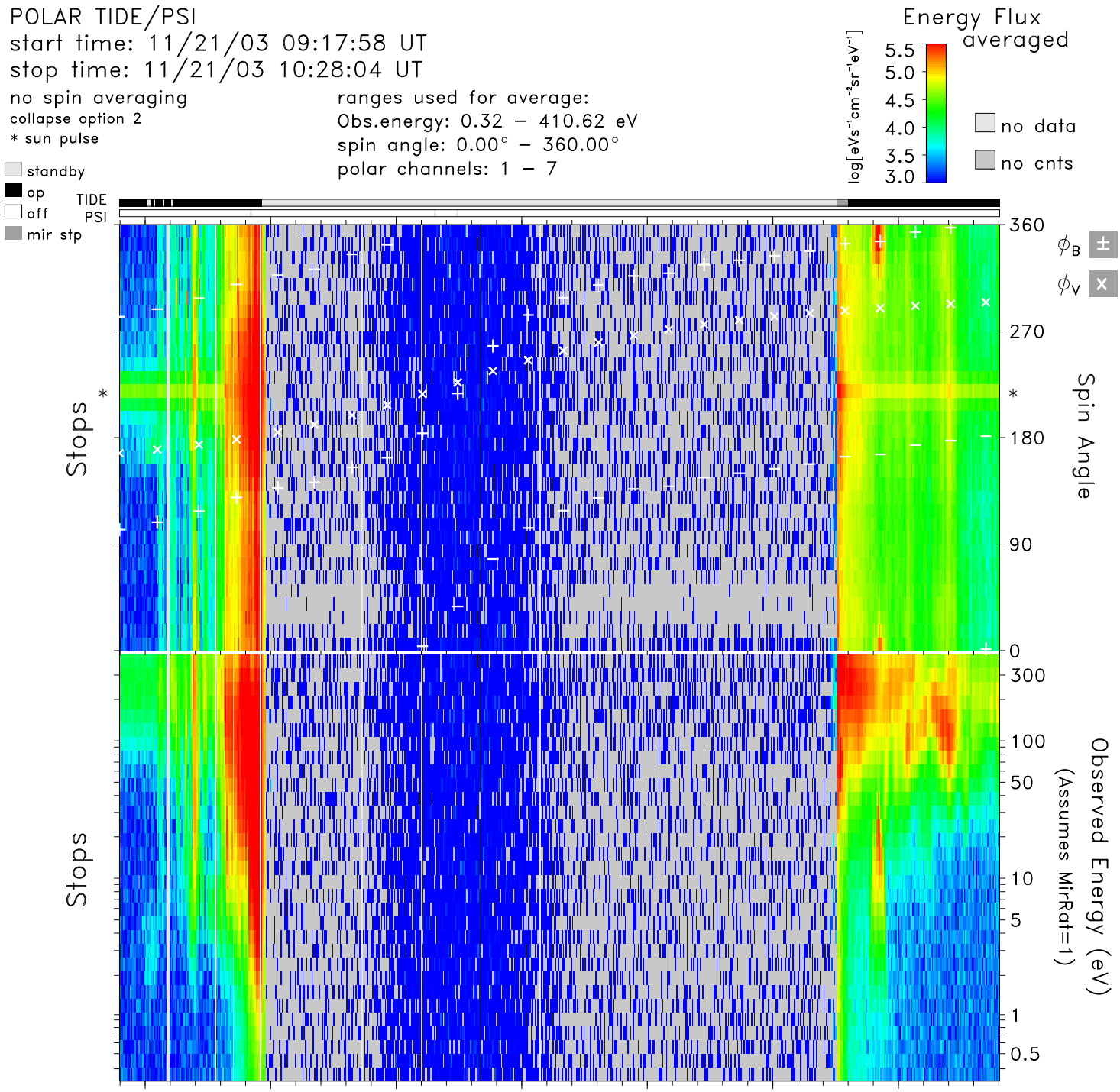
POLAR TIDE/PSI
start time: 11/21/03 09:17:58 UT
stop time: 11/21/03 10:28:04 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	28.2	4.1	1.9	1.7	2.4	3.9	6.9	
mlt	7.5	7.7	7.7	7.8	7.9	8.0	8.1	hrs
mlat	75.5	50.8	23.1	−3.0	−24.1	−40.1	−52.2	degs
invlat	79.2	60.3	43.5	40.8	49.5	59.5	67.6	degs

tide_lz_v6.1.0
Wed Jul 26 14:09:55 2006
plot: t0311210917_1028_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: 03112103.cdf
orbit: 03112102.cdf
level−zero: 03112101.dat