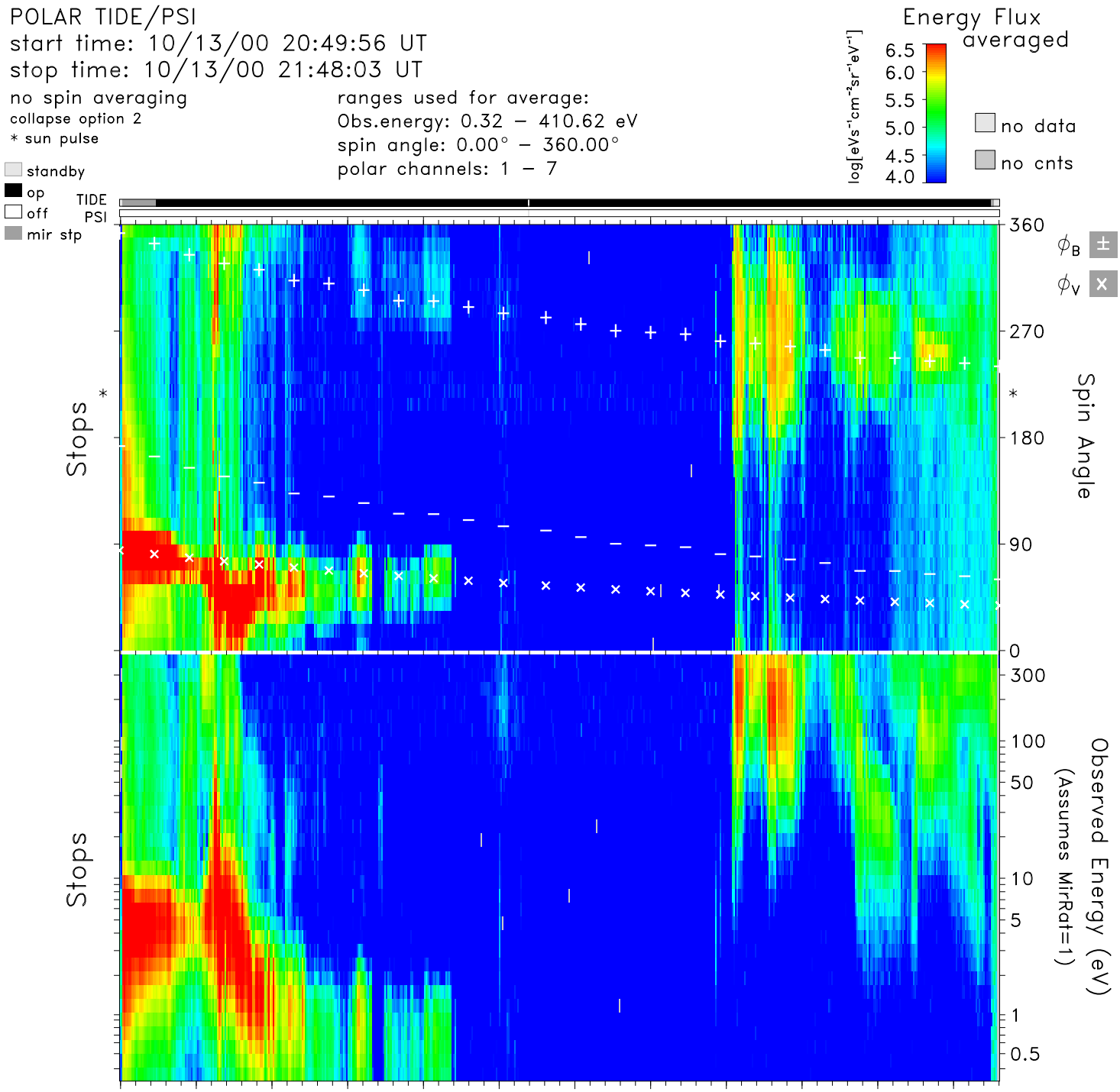
POLAR TIDE/PSI
start time: 10/13/00 20:49:56 UT
stop time: 10/13/00 21:48:03 UT

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	20:50	20:55	21:00	21:05	21:10	21:15	21:20	21:25	21:30	21:35	21:40	21:45	hr:mn
Re	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	3.0	3.2	3.3	Re
Lshell	5.8	10.8	18.2	21.2	17.8	13.6	10.8	9.0	7.8	7.0	6.5	6.1	
mlt	13.3	14.3	15.9	17.8	19.2	20.2	20.8	21.2	21.5	21.7	21.9	22.0	hrs
mlat	−57.0	−65.7	−70.8	−71.6	−69.1	−65.1	−60.7	−56.5	−52.4	−48.7	−45.2	−42.0	degs
invlat	65.5	72.3	76.4	77.5	76.3	74.3	72.3	70.5	69.0	67.8	66.9	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 15:18:49 2006
plot: t0010132049_2148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001014_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101302.cdf
orbit: 00101302.cdf
level-zero: 00101301.dat