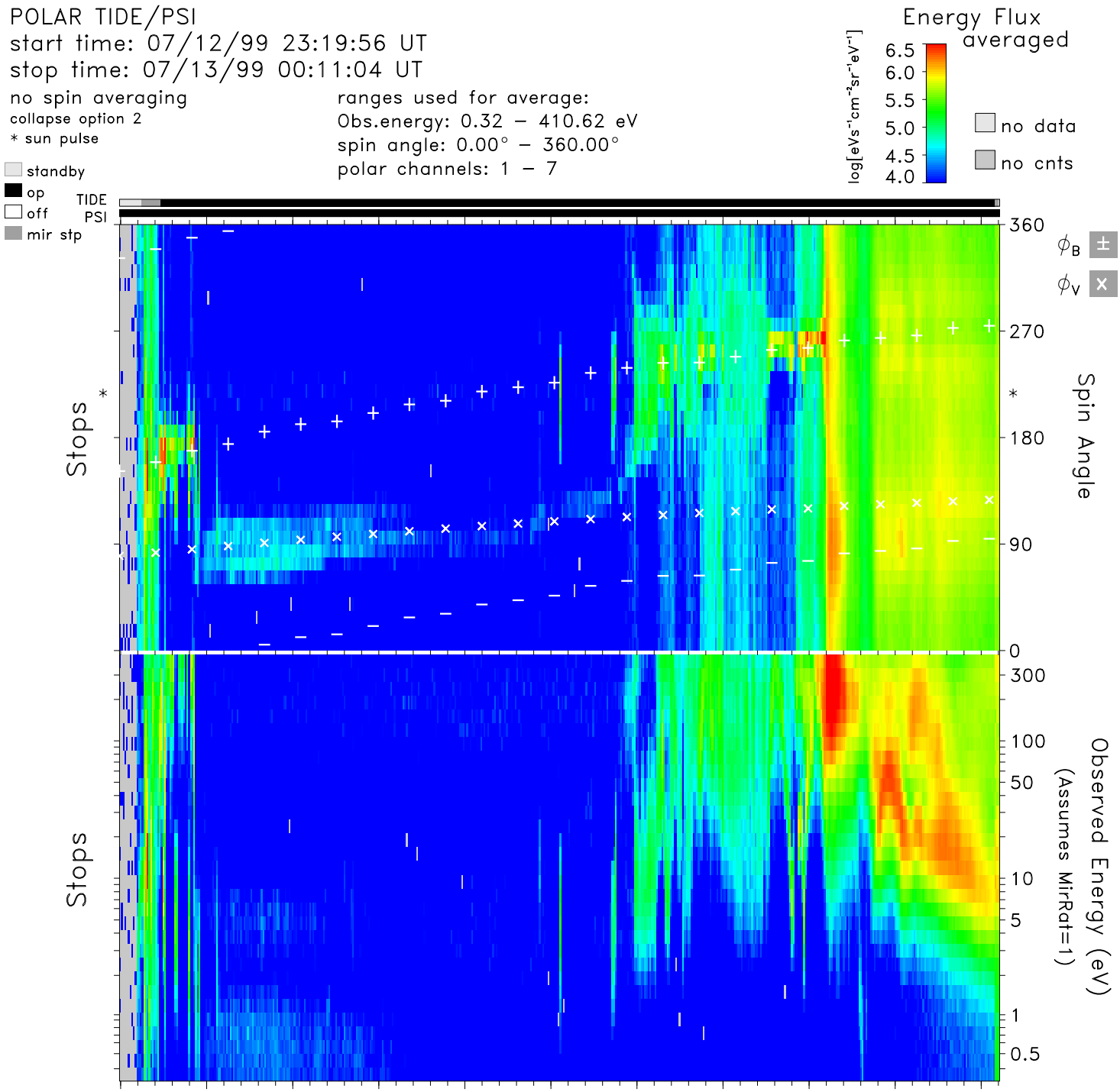
POLAR TIDE/PSI
start time: 07/12/99 23:19:56 UT
stop time: 07/13/99 00:11:04 UT

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	23:20	23:25	23:30	23:35	23:40	23:45	23:50	23:55	00:00	00:05	00:10	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.8	3.0	Re
Lshell	5.7	11.3	28.7	67.0	48.9	24.3	14.6	10.3	8.1	6.8	6.1	
mlt	18.7	19.3	20.4	23.0	2.1	3.5	4.1	4.5	4.7	4.8	5.0	hrs
mlat	−55.5	−66.0	−74.9	−80.0	−77.9	−72.2	−66.1	−60.3	−55.0	−50.1	−45.7	degs
invlat	65.2	72.7	79.2	83.0	81.8	78.3	74.8	71.8	69.4	67.5	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 00:19:40 2006
plot: t9907122319_0011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071201.cdf, 99071301.cdf
orbit: 99071201.cdf, 99071301.cdf
level−zero: 99071201.dat, 99071302.dat