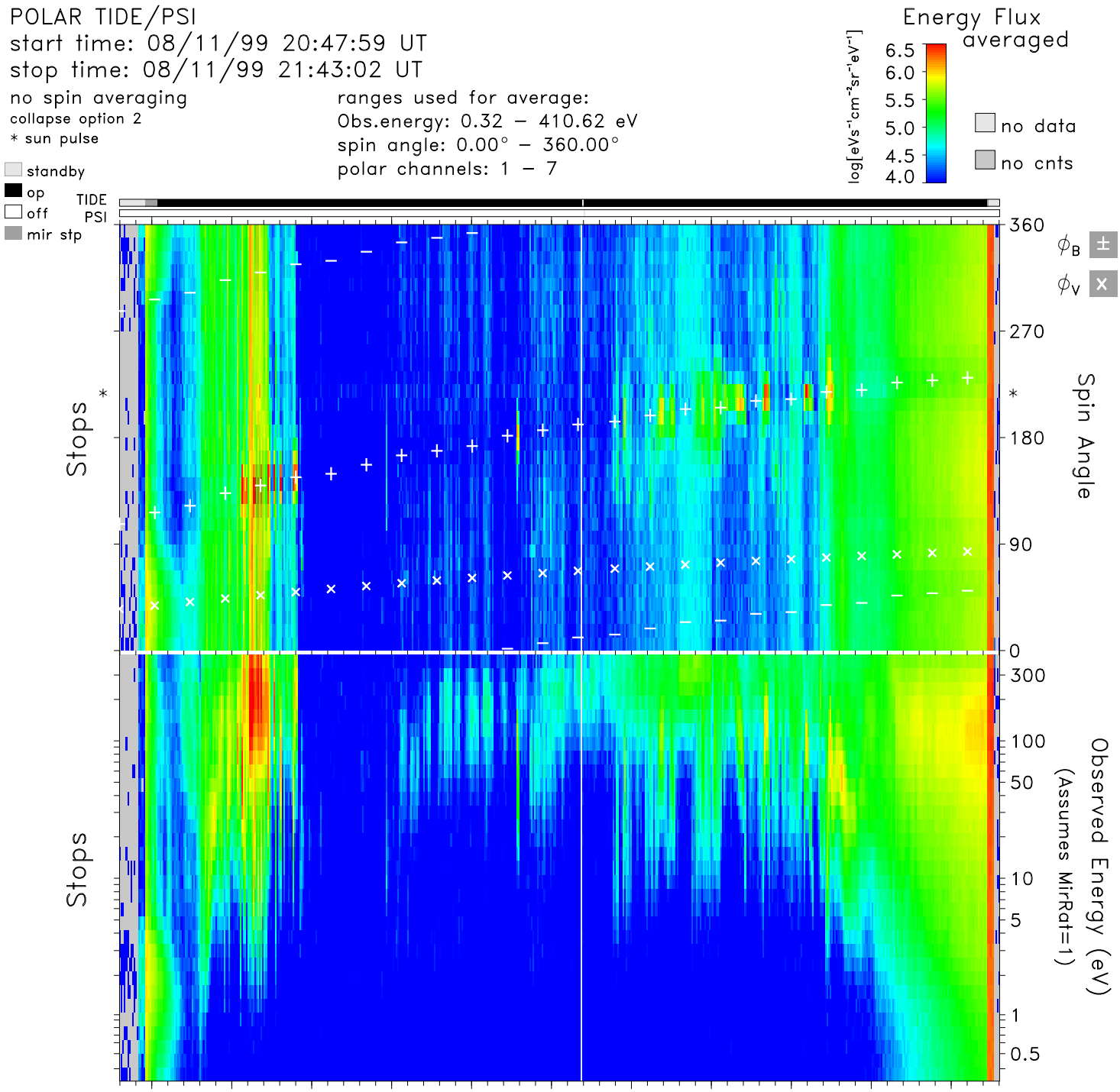
POLAR TIDE/PSI
start time: 08/11/99 20:47:59 UT
stop time: 08/11/99 21:43:02 UT

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	hr:mn
Re	1.8	1.8	1.9	2.0	2.2	2.3	2.4	2.6	2.7	2.9	3.0	Re
Lshell	7.1	15.6	46.5	99.2	48.8	23.3	14.3	10.3	8.2	7.0	6.2	
mlt	16.6	17.2	18.6	22.0	0.8	1.9	2.4	2.7	2.8	2.9	3.0	hrs
mlat	−59.3	−69.6	−78.1	−81.7	−77.8	−71.6	−65.5	−59.9	−54.8	−50.1	−45.9	degs
invlat	67.9	75.3	81.6	84.2	81.8	78.0	74.6	71.8	69.5	67.8	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 00:57:45 2006
plot: t9908112047_2143_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081101.cdf
orbit: 99081101.cdf
level−zero: 99081101.dat