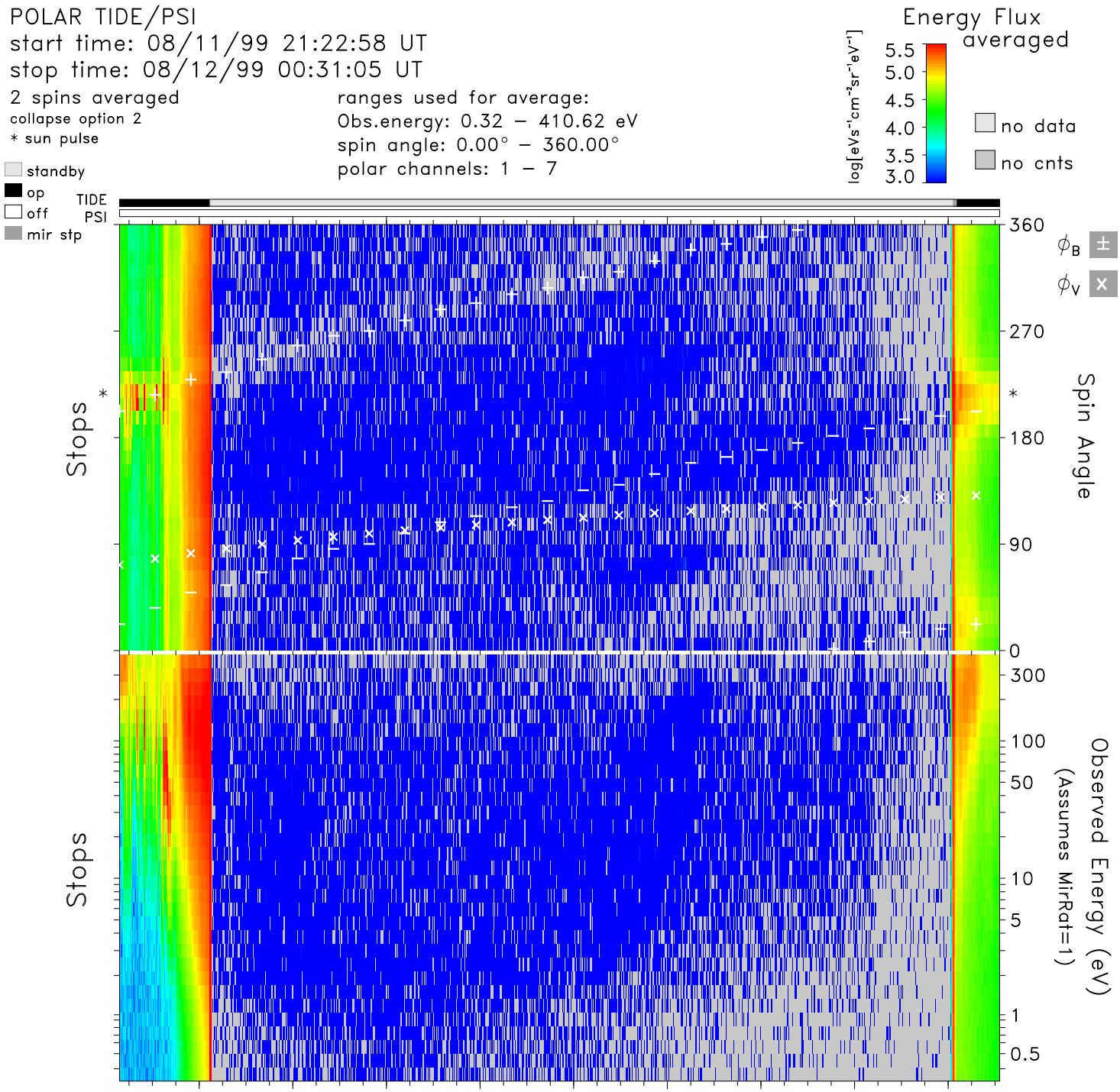
POLAR TIDE/PSI
start time: 08/11/99 21:22:58 UT
stop time: 08/12/99 00:31:05 UT

2 spins averaged
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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.6	6.0	6.4	6.7	Re
Lshell	6.2	5.0	4.8	5.0	5.2	5.6	6.0	6.5	7.0	
mlt	3.0	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.8	hrs
mlat	−45.9	−32.2	−22.1	−14.1	−7.6	−2.0	2.9	7.4	11.4	degs
invlat	66.4	63.5	62.9	63.3	64.1	65.0	65.9	66.9	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 17:47:48 2006
plot: t9908112122_0031_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: 99081101.cdf, 99081201.cdf
orbit: 99081101.cdf, 99081201.cdf
level−zero: 99081101.dat, 99081201.dat