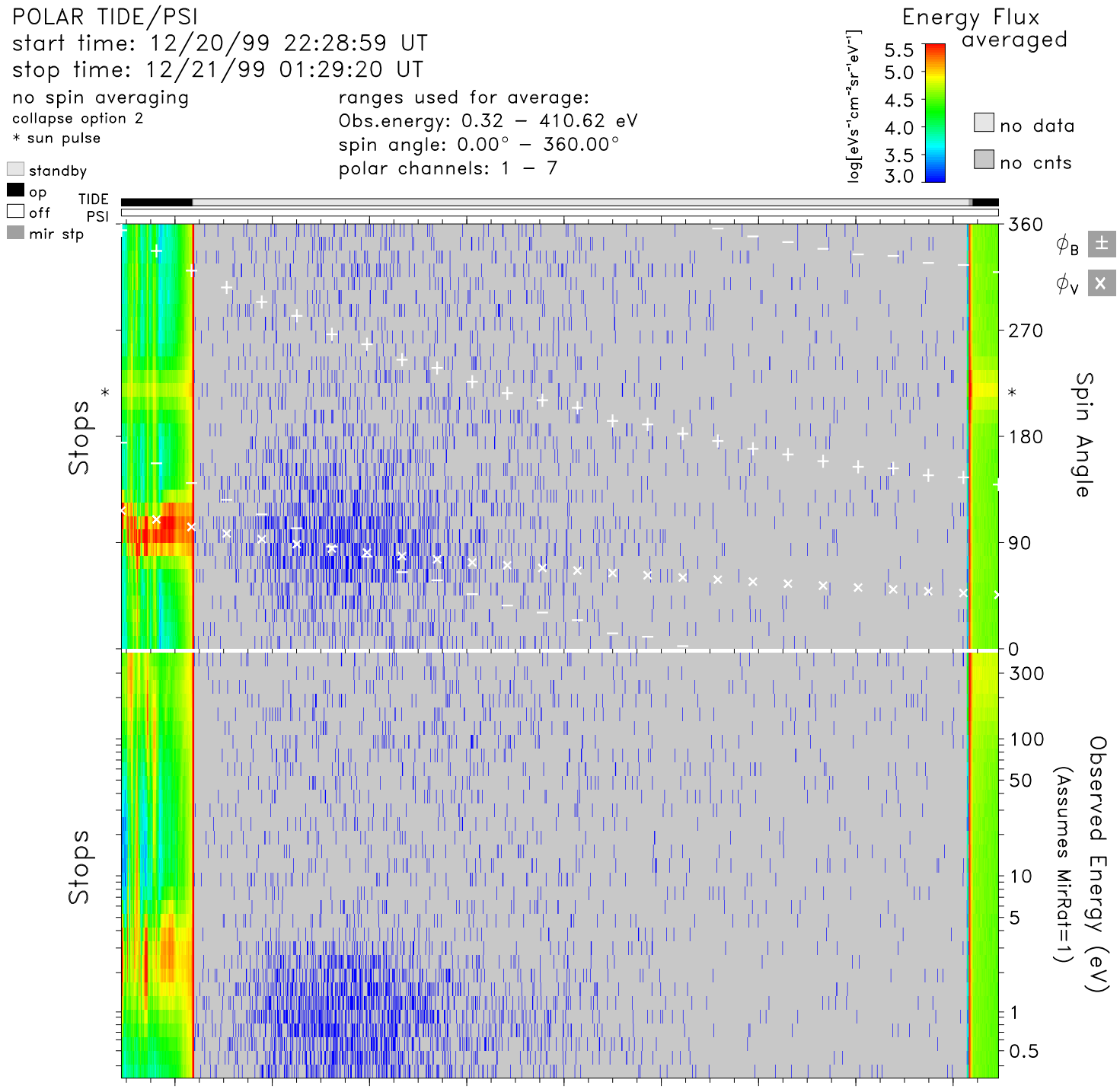
POLAR TIDE/PSI
start time: 12/20/99 22:28:59 UT
stop time: 12/21/99 01:29:20 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	Re
Lshell	7.0	4.2	4.0	4.2	4.6	5.1	5.7	6.3	6.9	
mlt	17.8	18.2	18.4	18.5	18.5	18.6	18.6	18.6	18.6	hrs
mlat	−55.0	−33.6	−19.5	−9.4	−1.8	4.2	9.1	13.2	16.7	degs
invlat	67.8	60.8	59.9	60.8	62.3	63.8	65.3	66.5	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 06:41:03 2006
plot: t9912202228_0129_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: 99122002.cdf, 99122102.cdf
orbit: 99122002.cdf, 99122102.cdf
level−zero: 99122001.dat, 99122101.dat