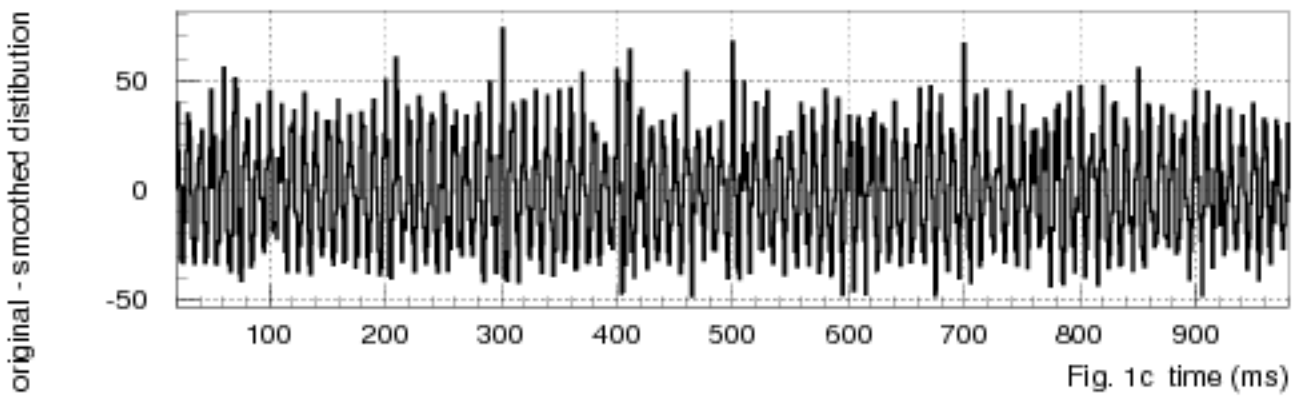
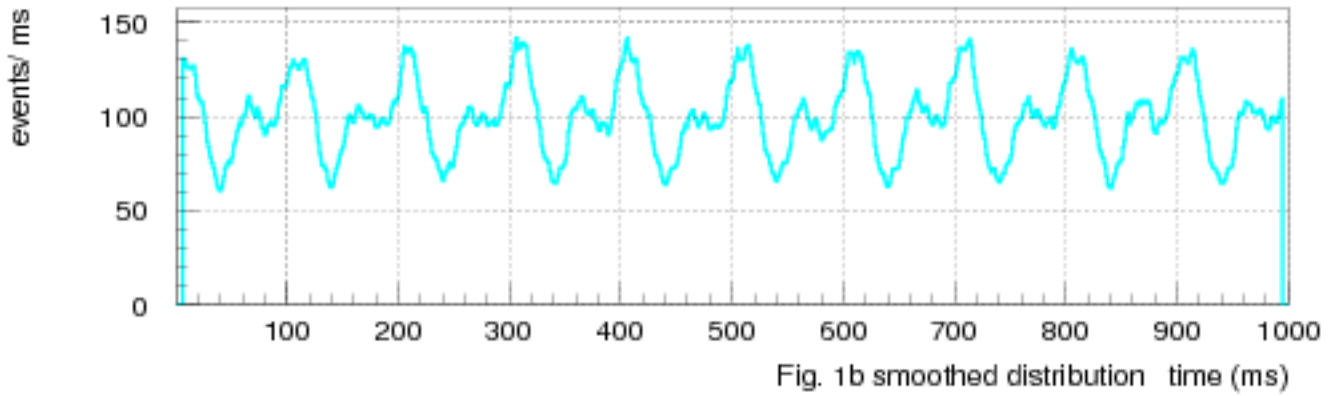
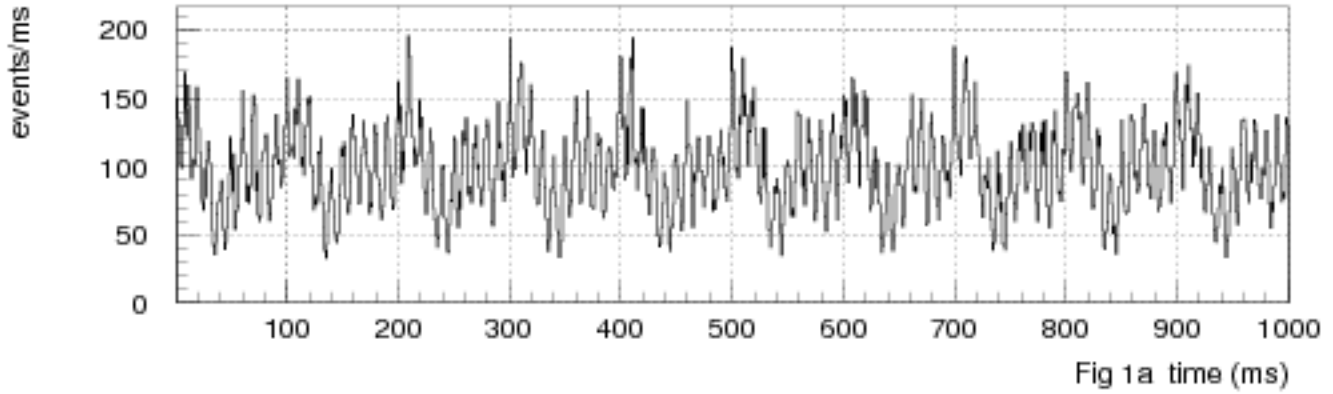


generated events



generated events

50 Hz 0

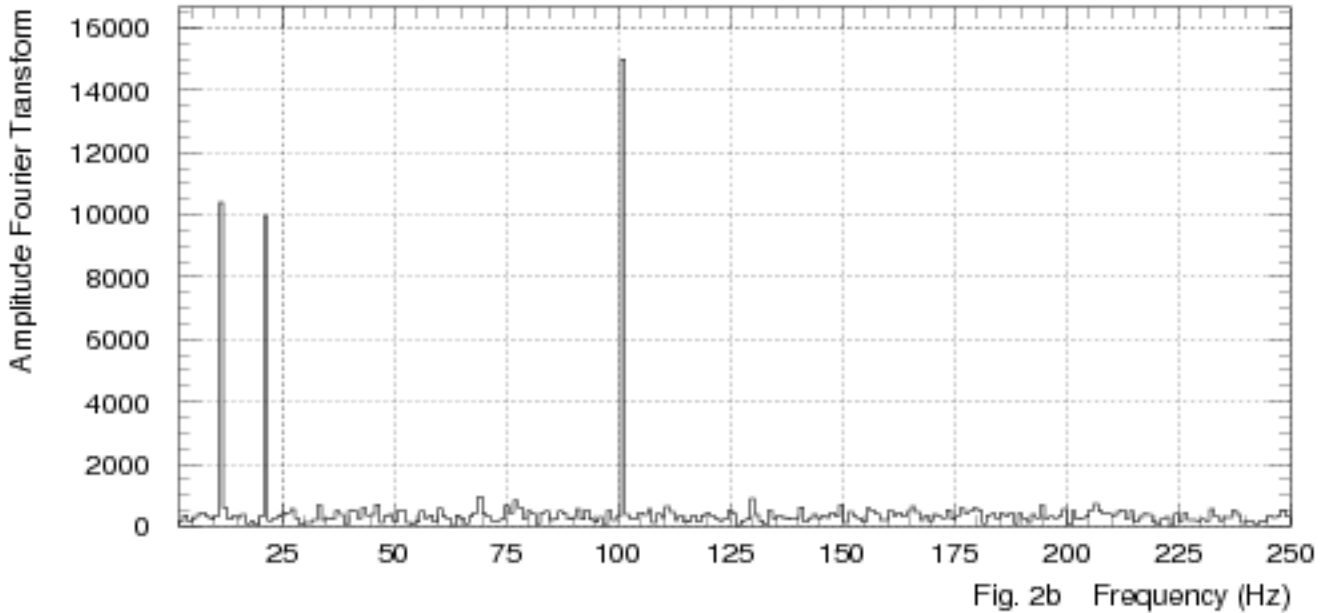
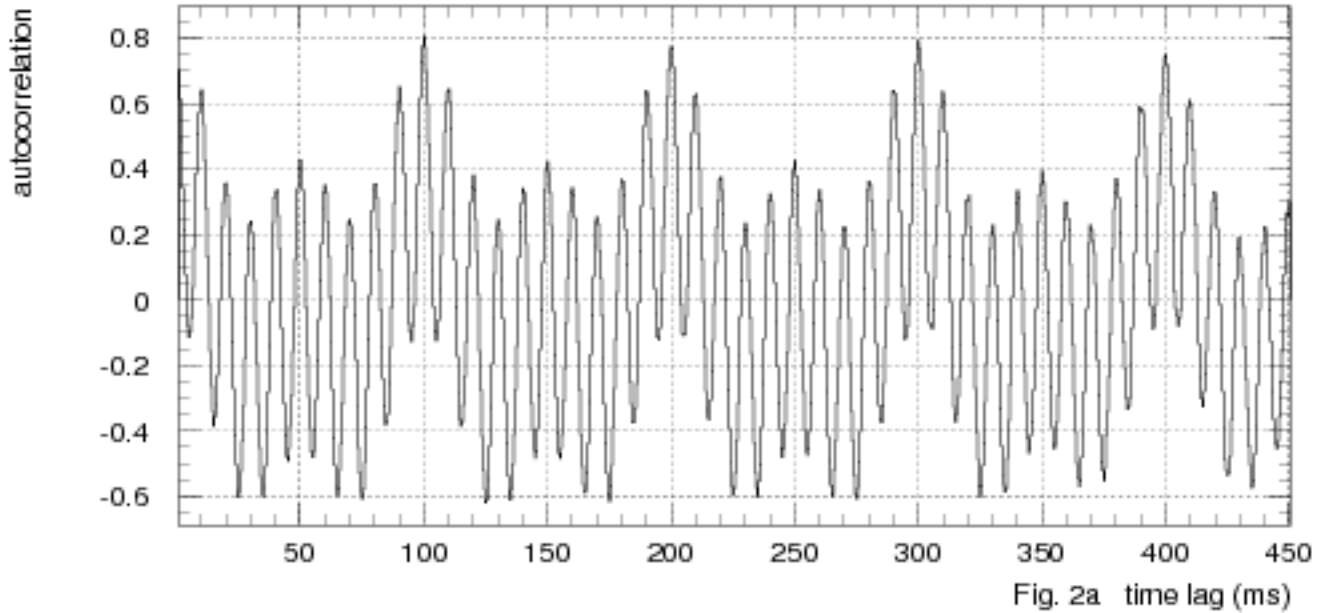
100 Hz 0.3

150 Hz 0

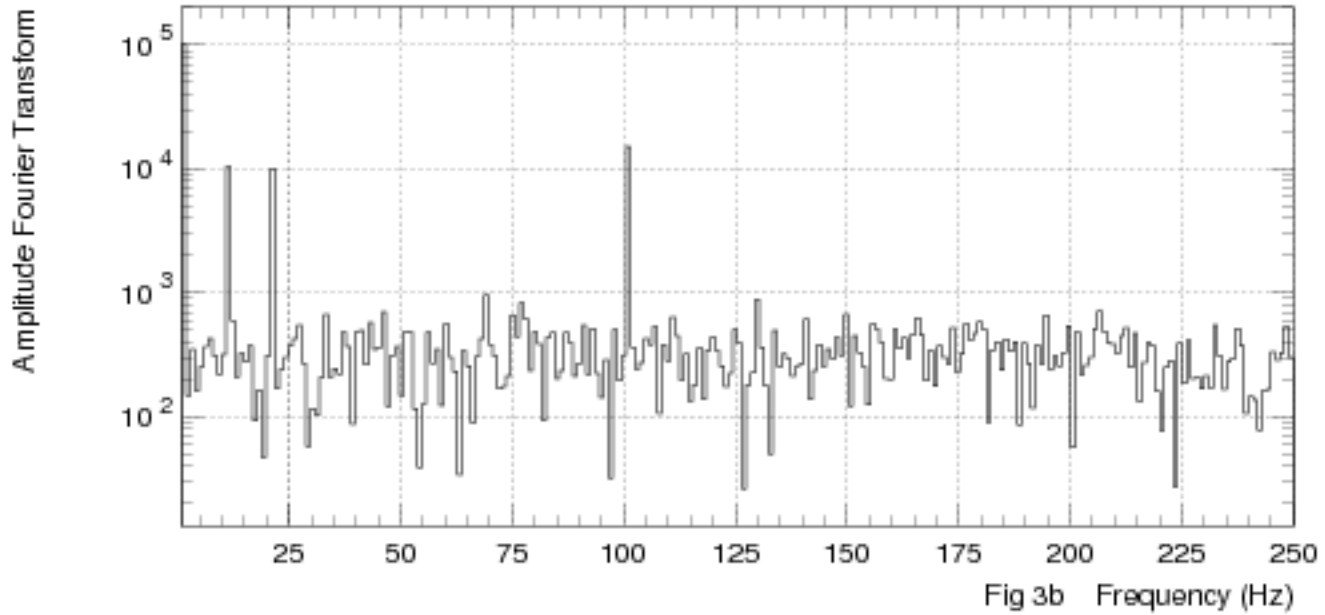
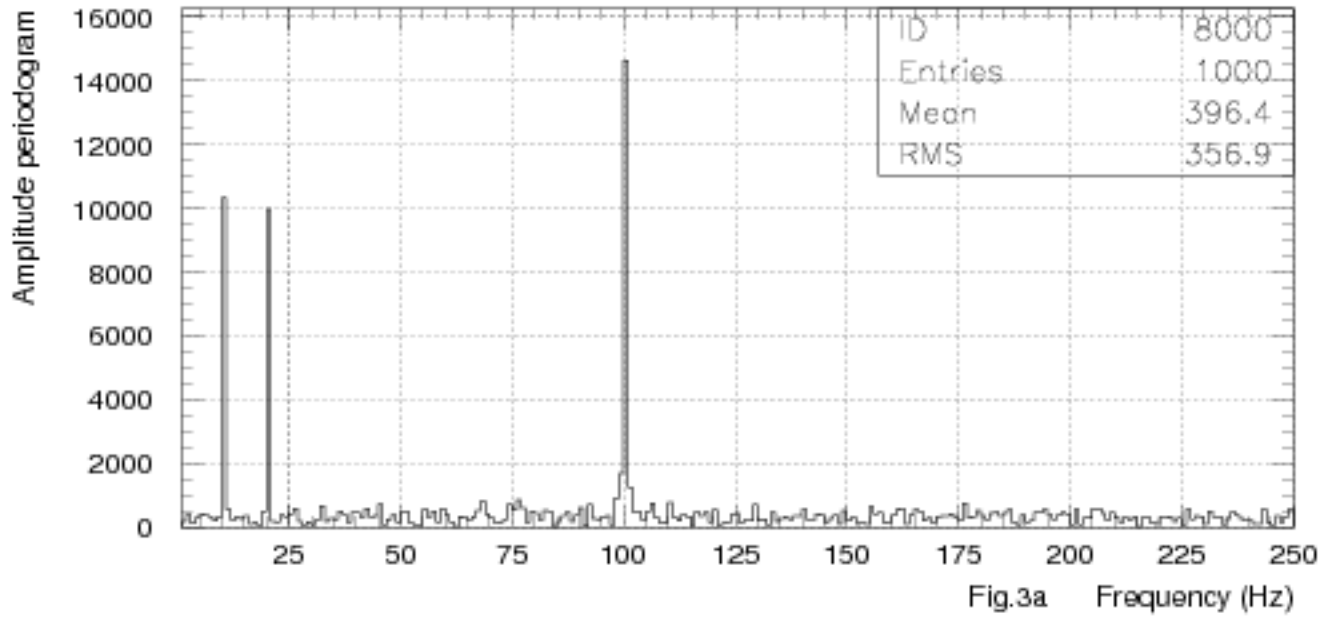
ran 00.

lf 0.2

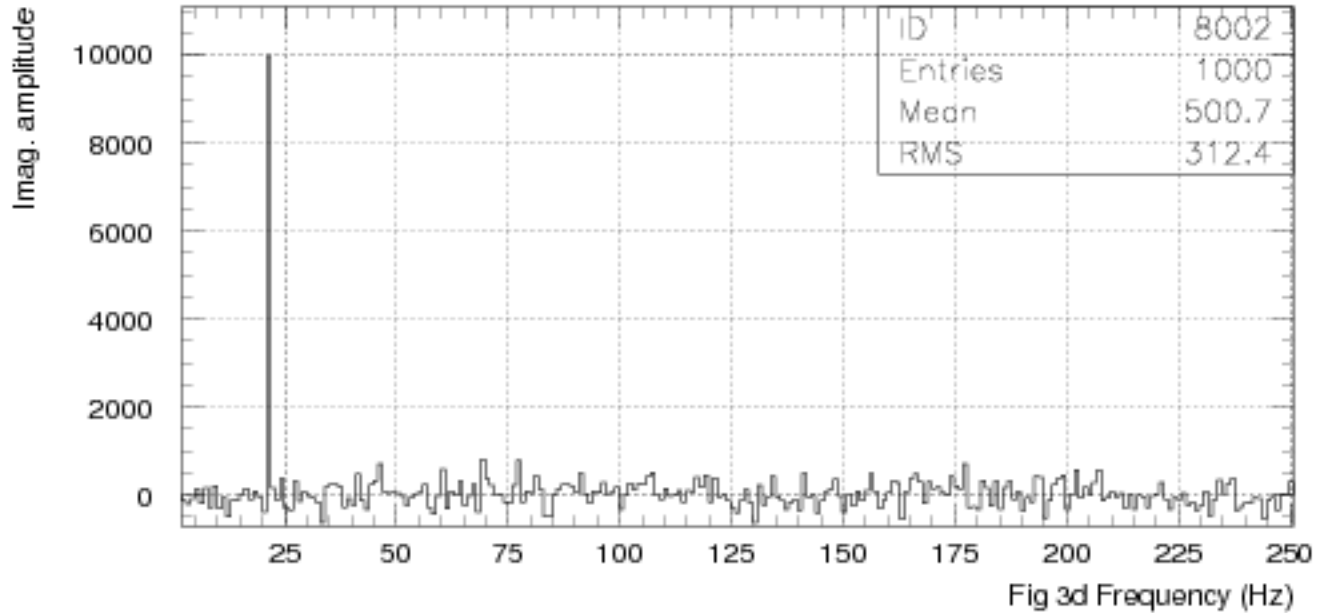
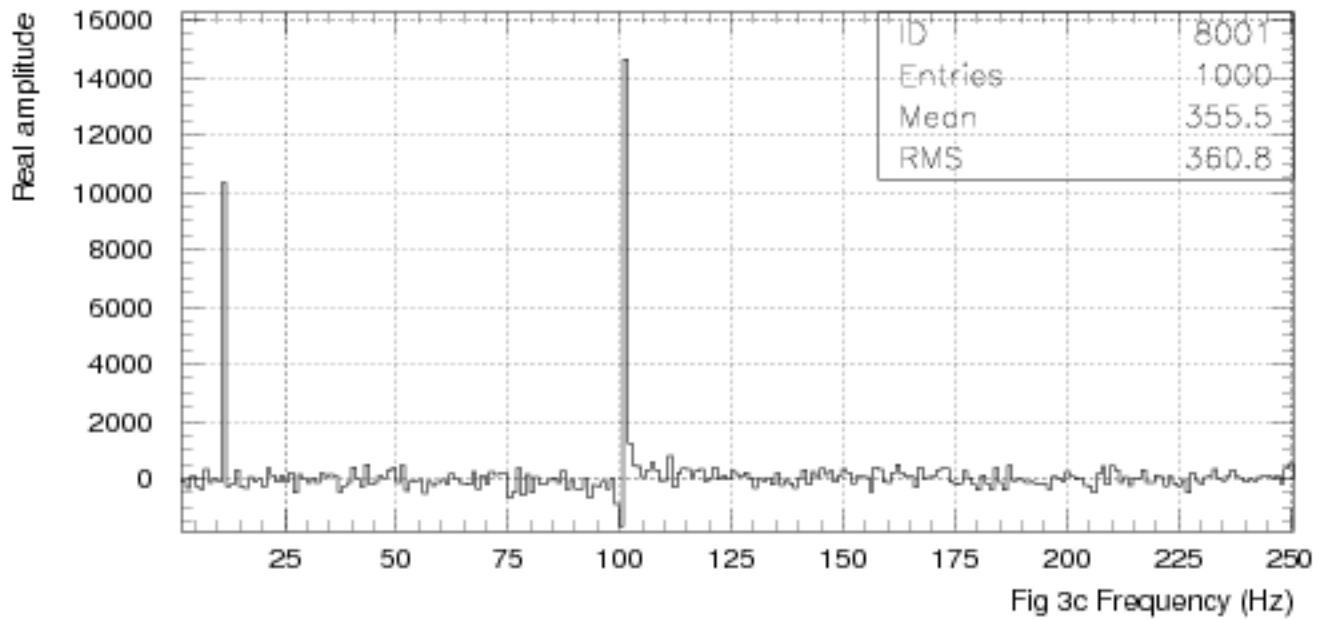
sample autocorrelation



PERIODOGRAM



Real and imaginary parts of periodogram amplitude



Distribution

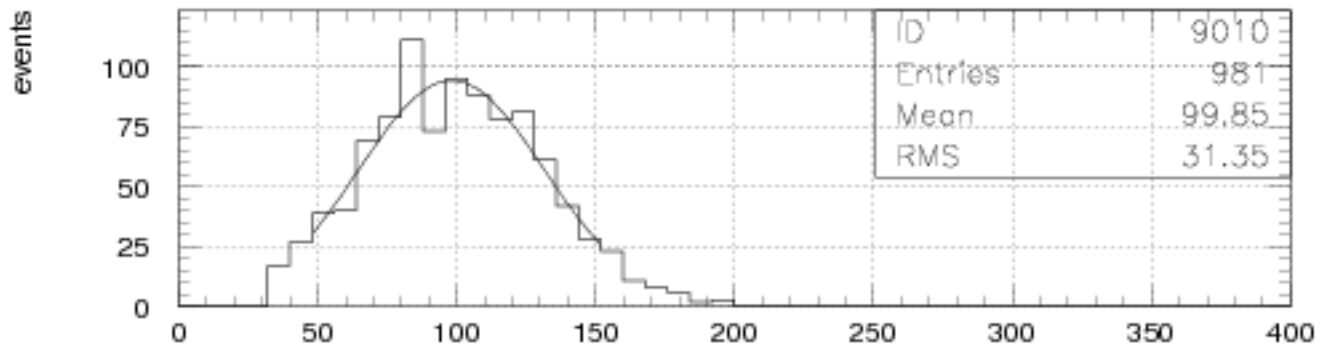


Fig 4a 1 ms generated events

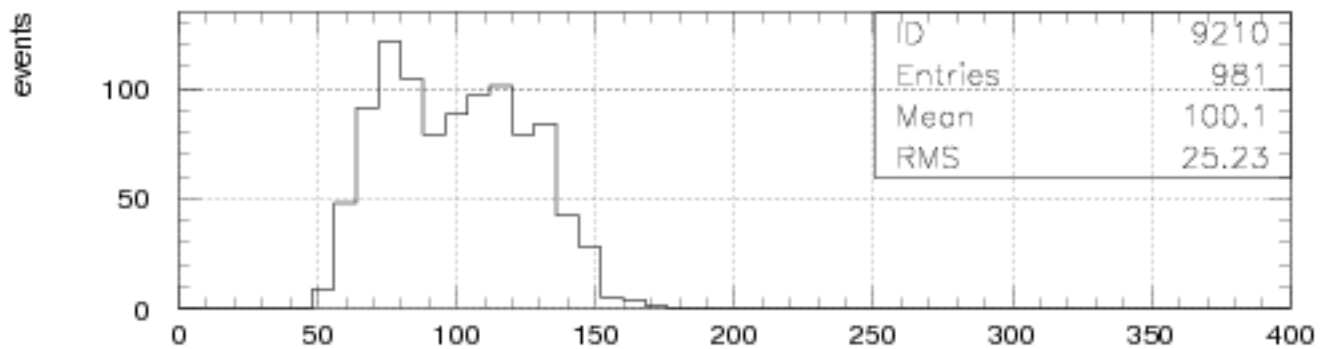


Fig 4b generated with smoothed subtracted

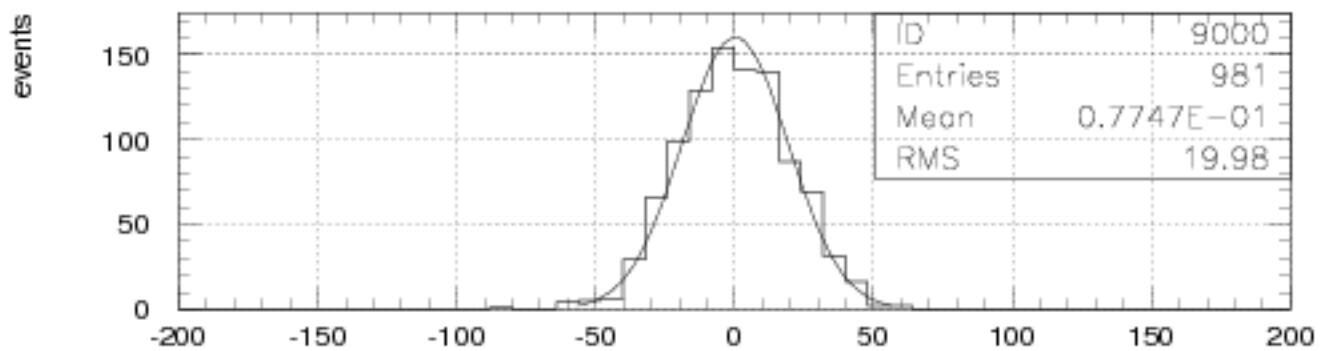


Fig 4c First Difference for generated

5ms spill distribution

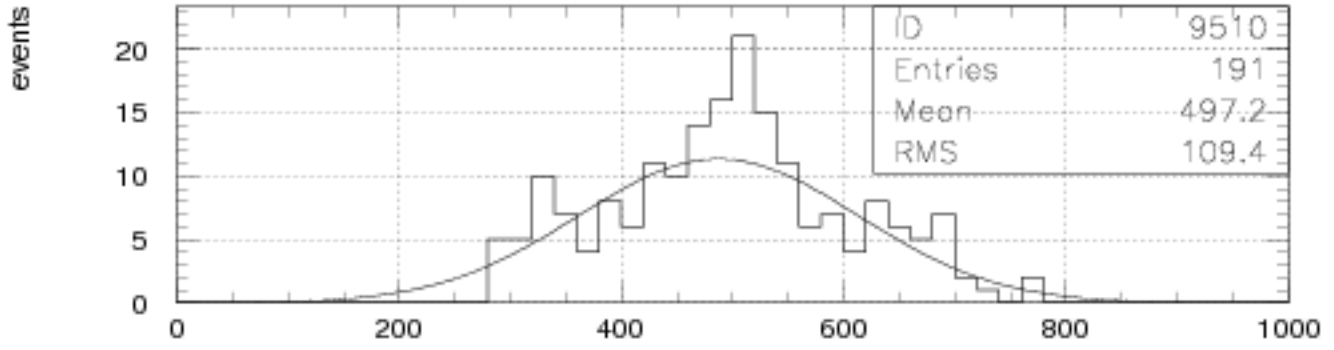
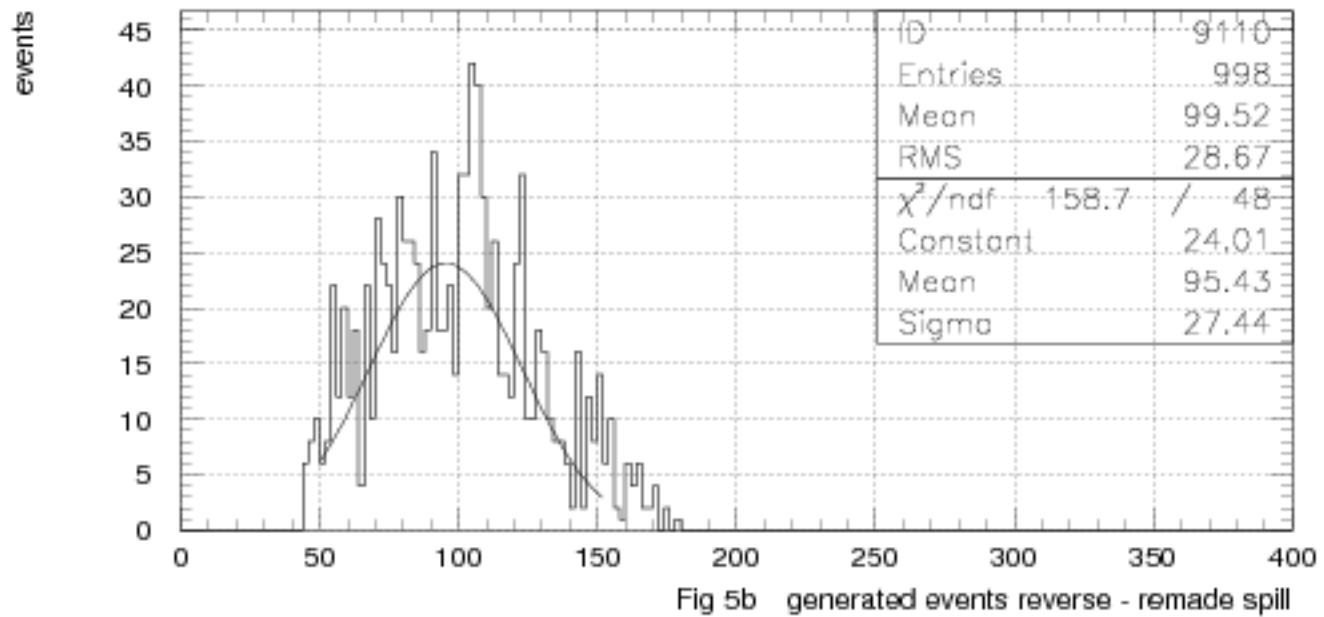
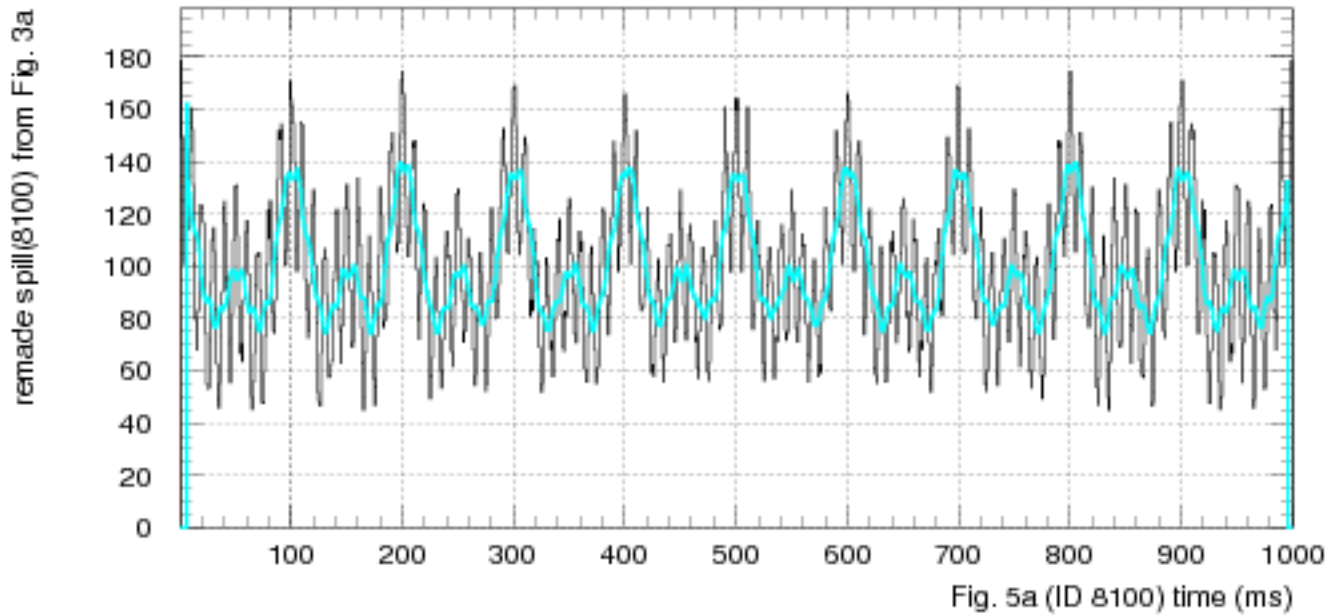


Fig 4d 5ms generated events

reverse periodogram - remade spill from 3a (8100 from 8000)



Difference plots reverse

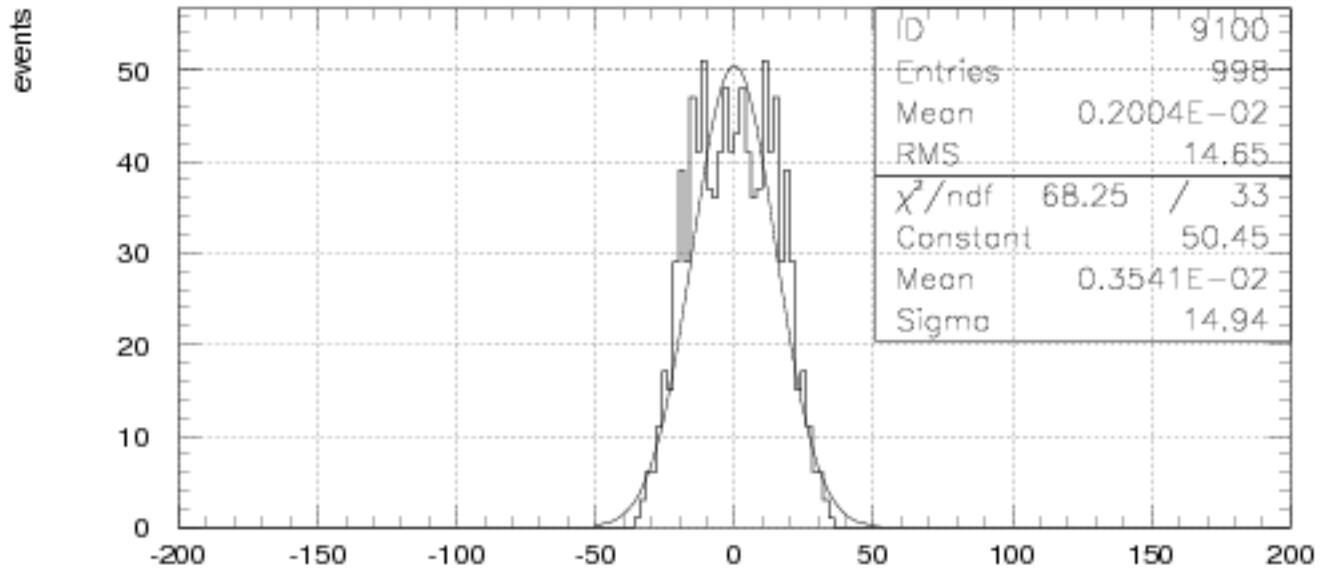
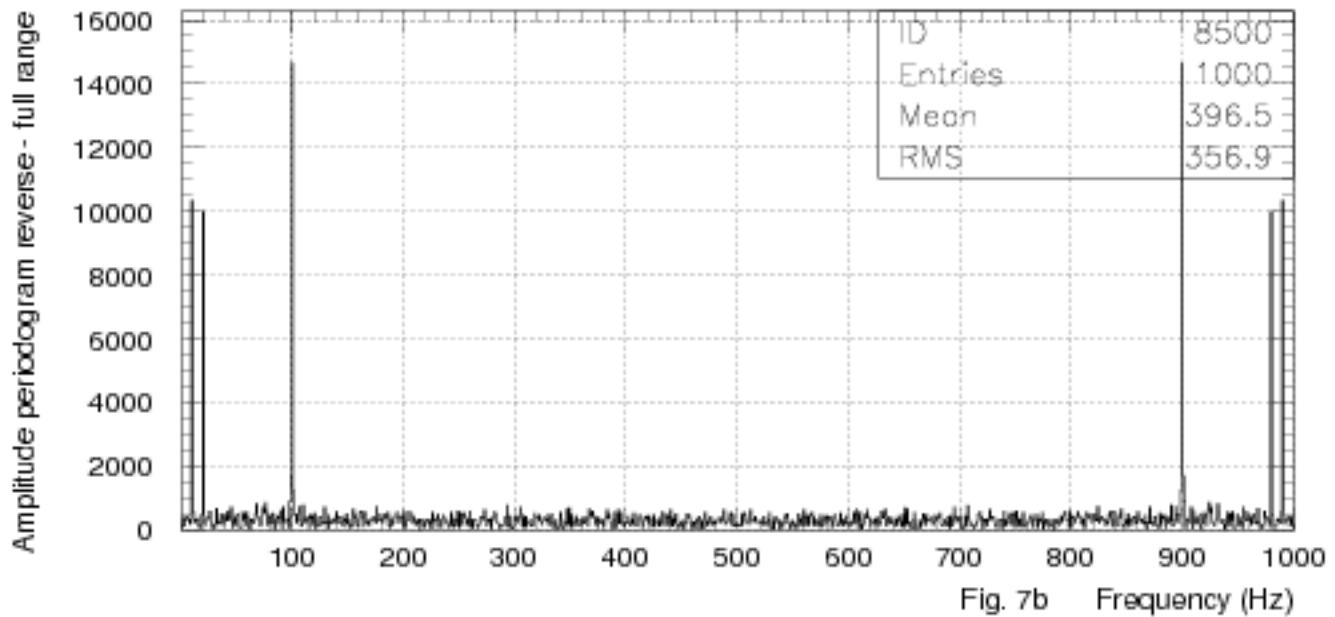
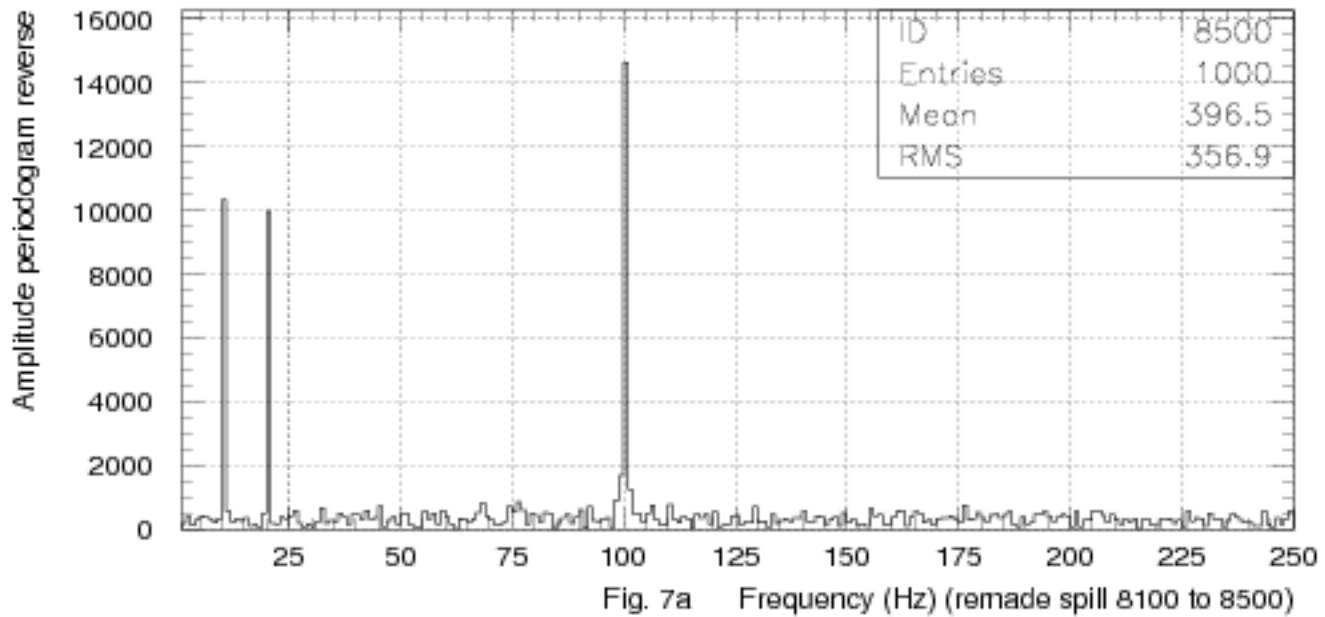
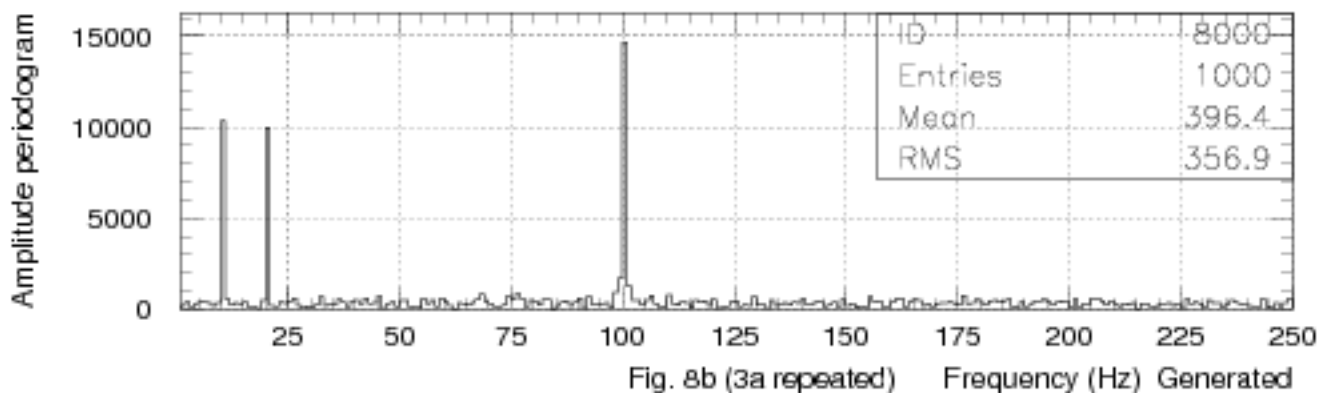
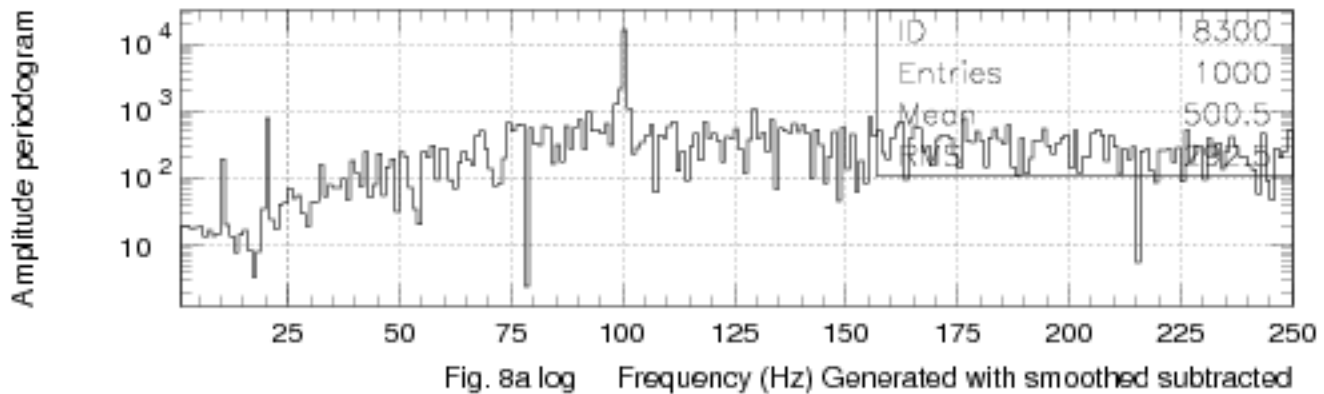
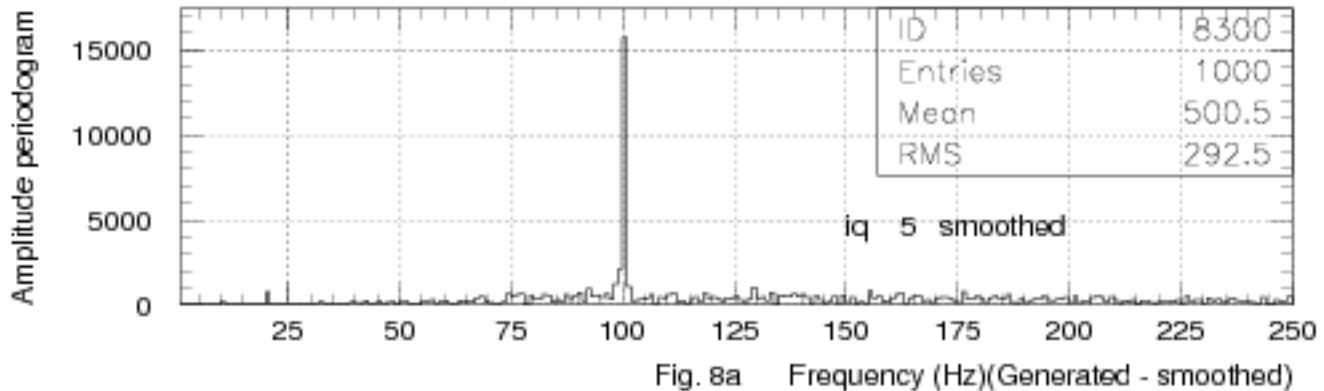


Fig 6 First Difference reverse

Modified PERIODOGRAM reverse



generated(1a) with smoothed(1b) subtracted (7000-7100 =7200) to 8300



Modified PERIODOGRAM smoothed generated

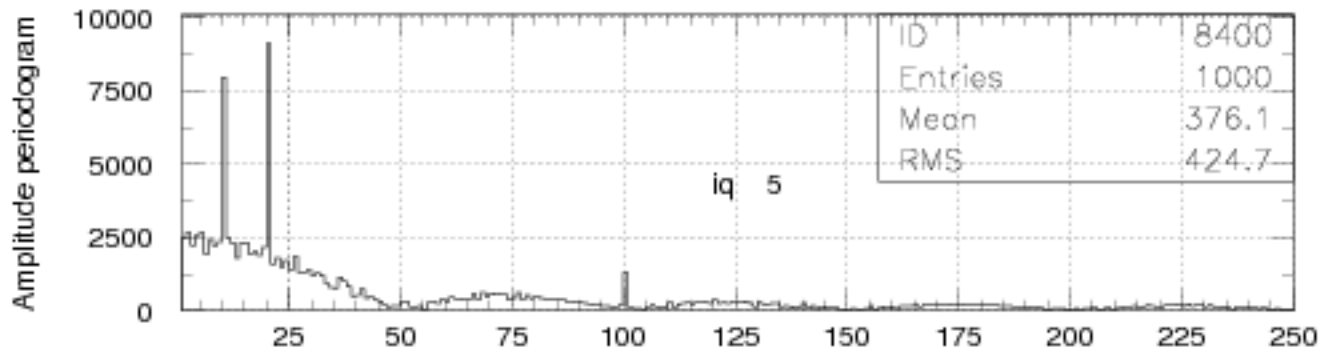


Fig. 9a Frequency smoothed generated

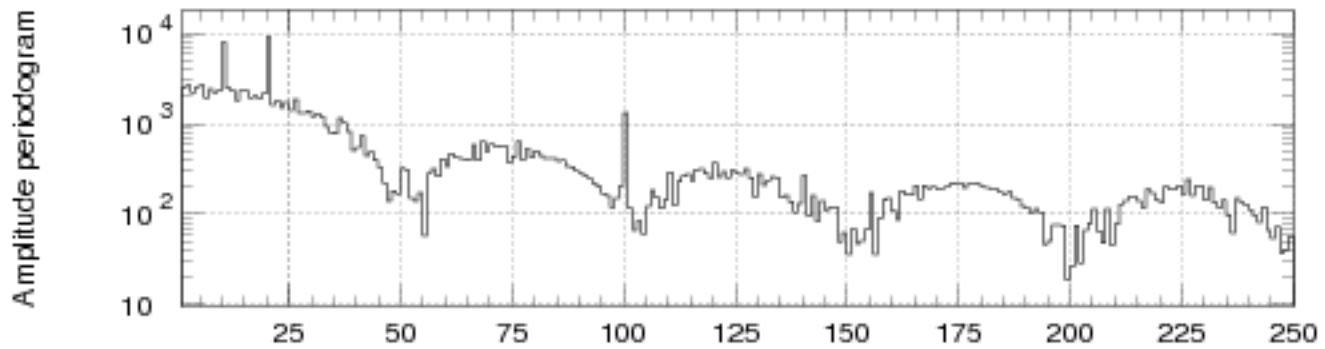
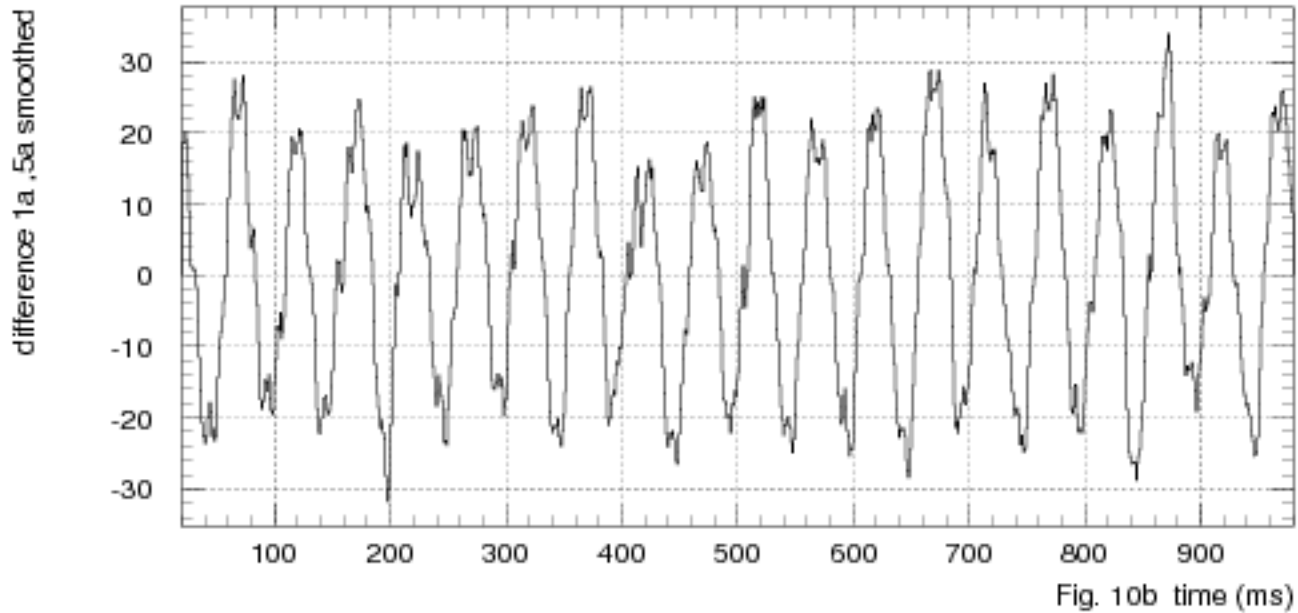
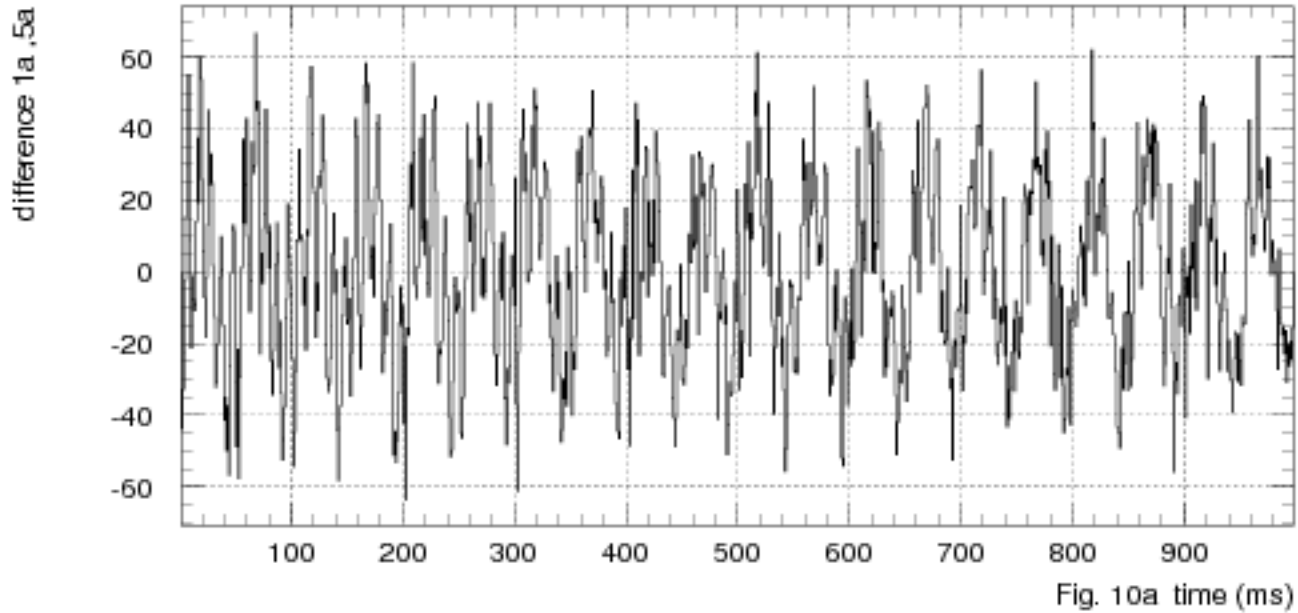


Fig. 9b Frequency smoothed generated

Difference between originl and remade distribution from reverse periodogram



First difference studies (removes low freq.)

