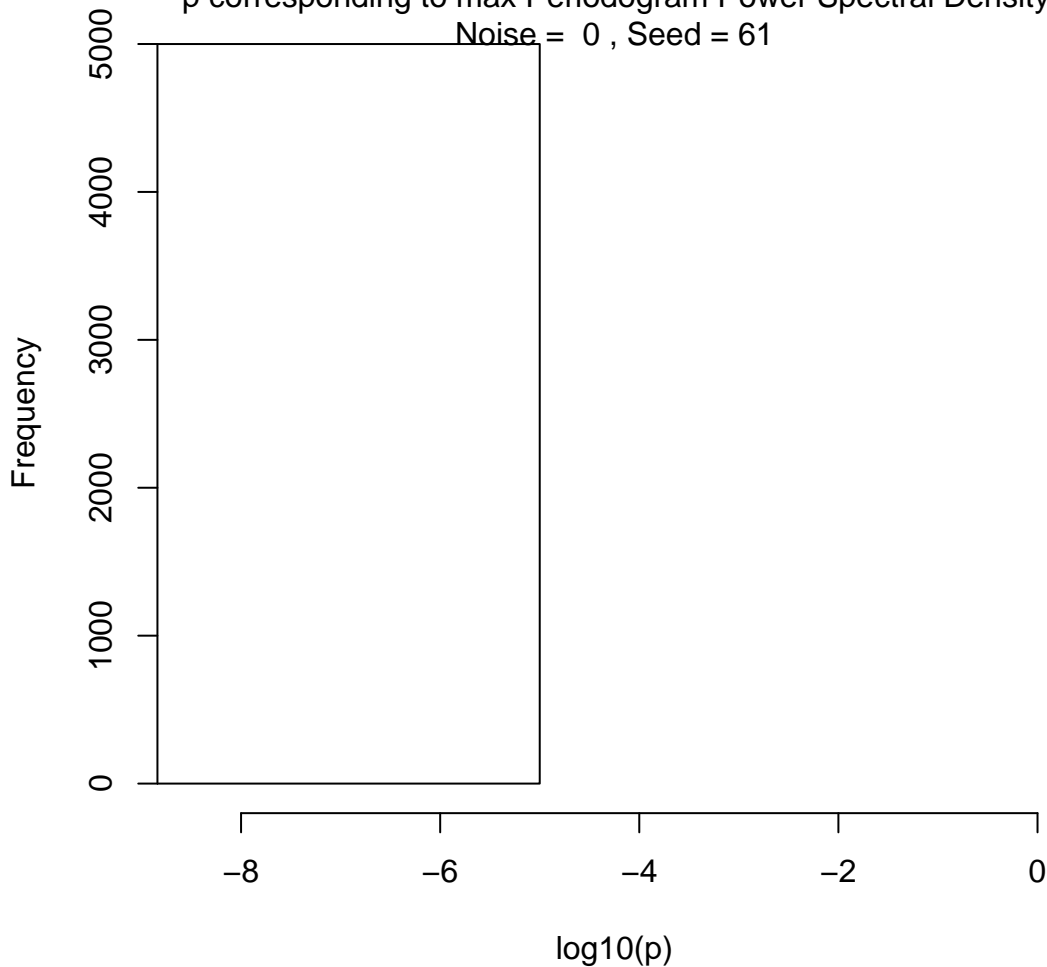


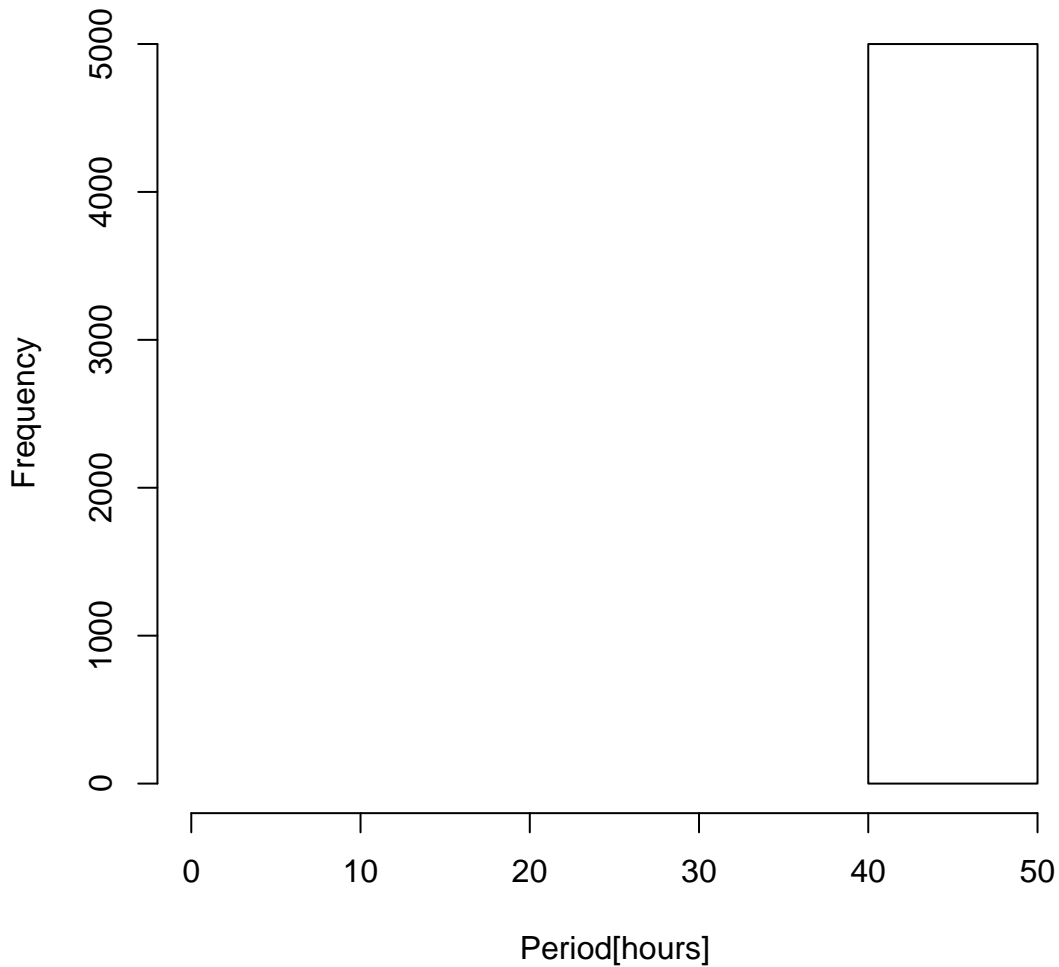
# 'p' Histogram for 5000 Simulated Expresson Profiles (N= 48 )

p corresponding to max Periodogram Power Spectral Density

Noise = 0 , Seed = 61

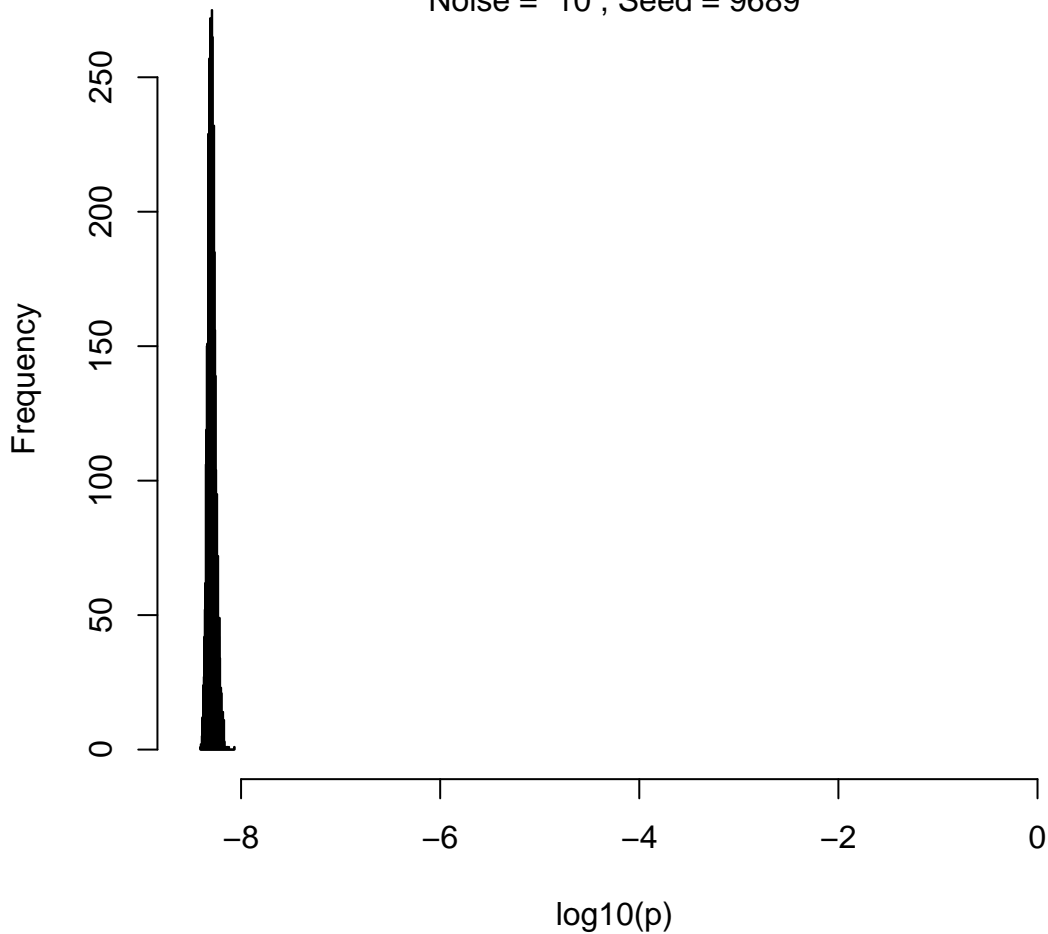


**'Period' histogram**

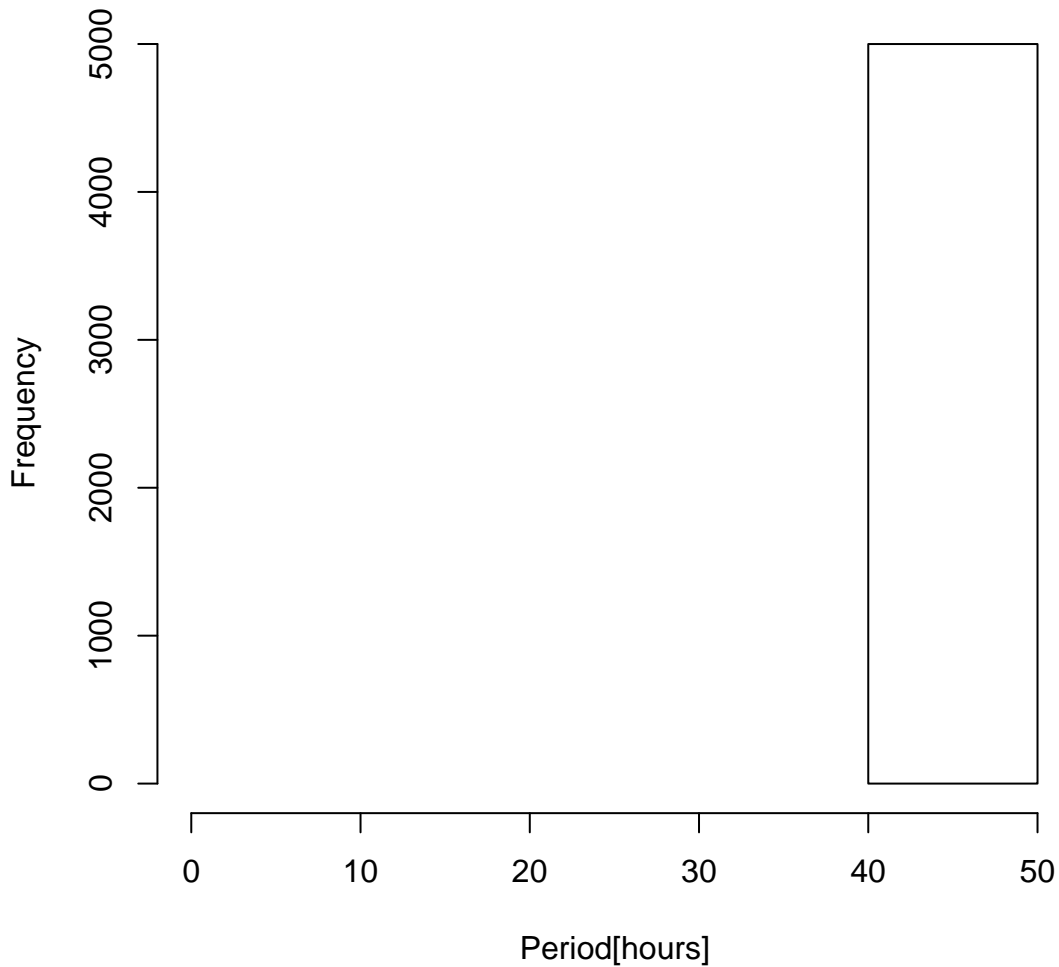


# 'p' Histogram for 5000 Simulated Expresson Profiles (N= 48 )

p corresponding to max Periodogram Power Spectral Density  
Noise = 10 , Seed = 9689

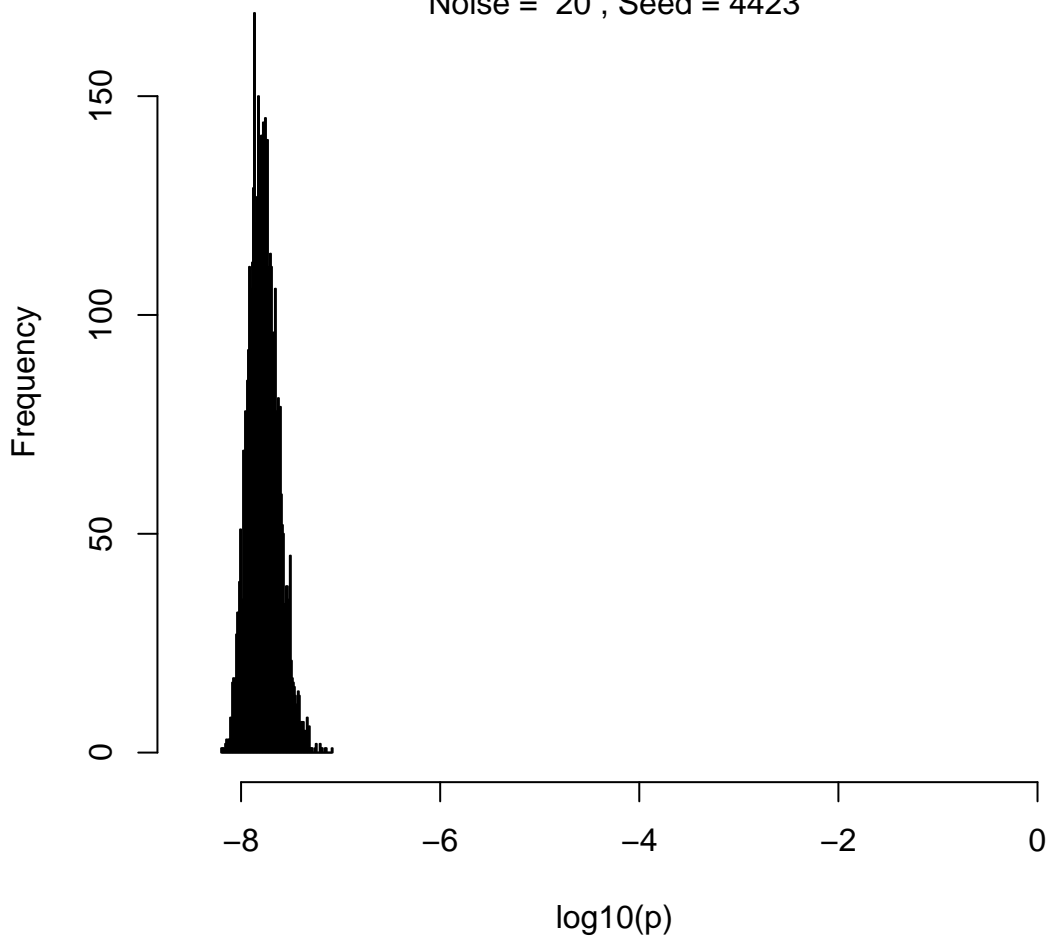


**'Period' histogram**

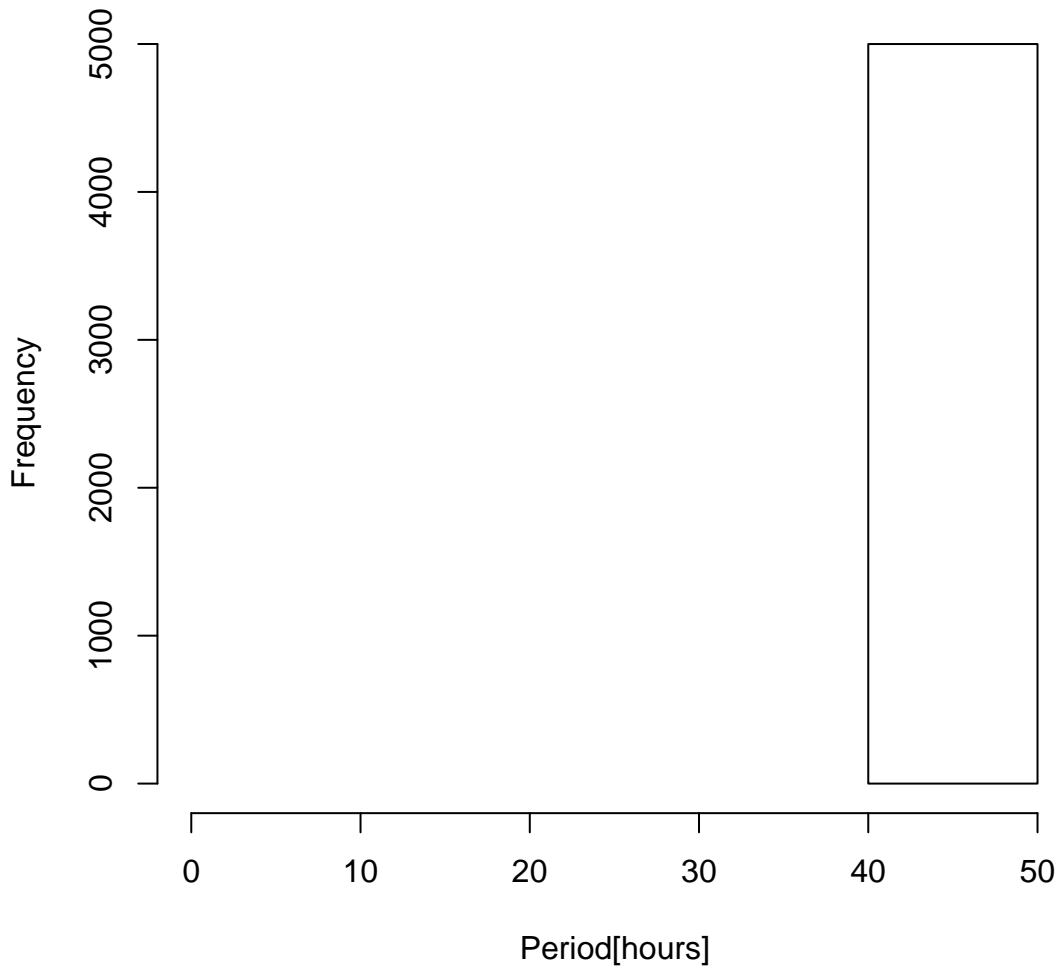


# 'p' Histogram for 5000 Simulated Expresson Profiles (N= 48 )

p corresponding to max Periodogram Power Spectral Density  
Noise = 20 , Seed = 4423



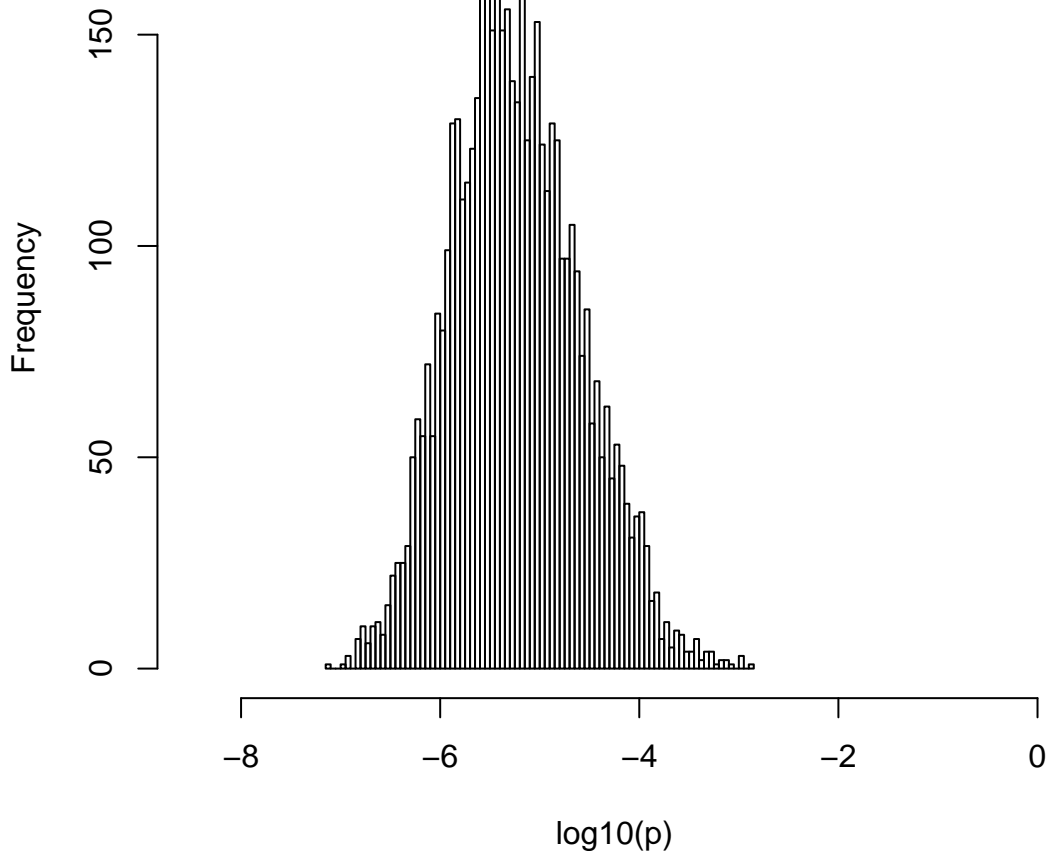
**'Period' histogram**



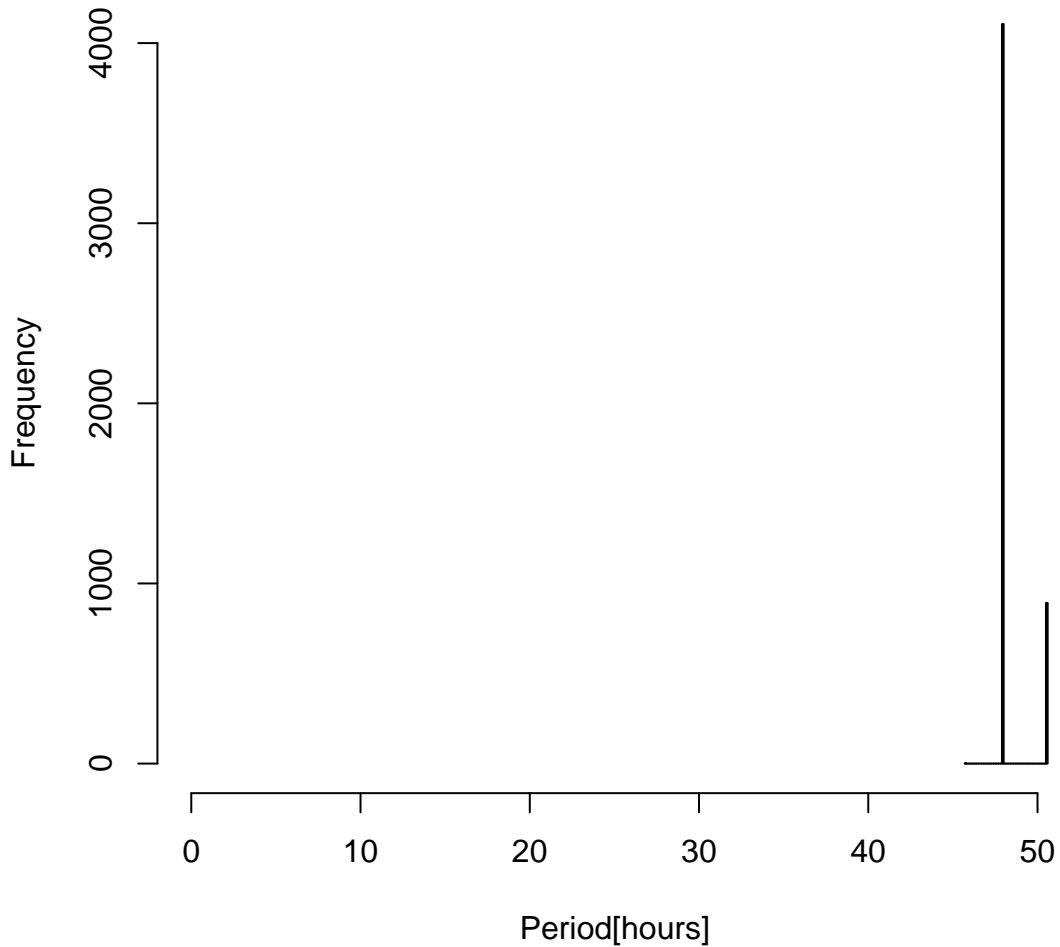
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 48 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 50 , Seed = 89

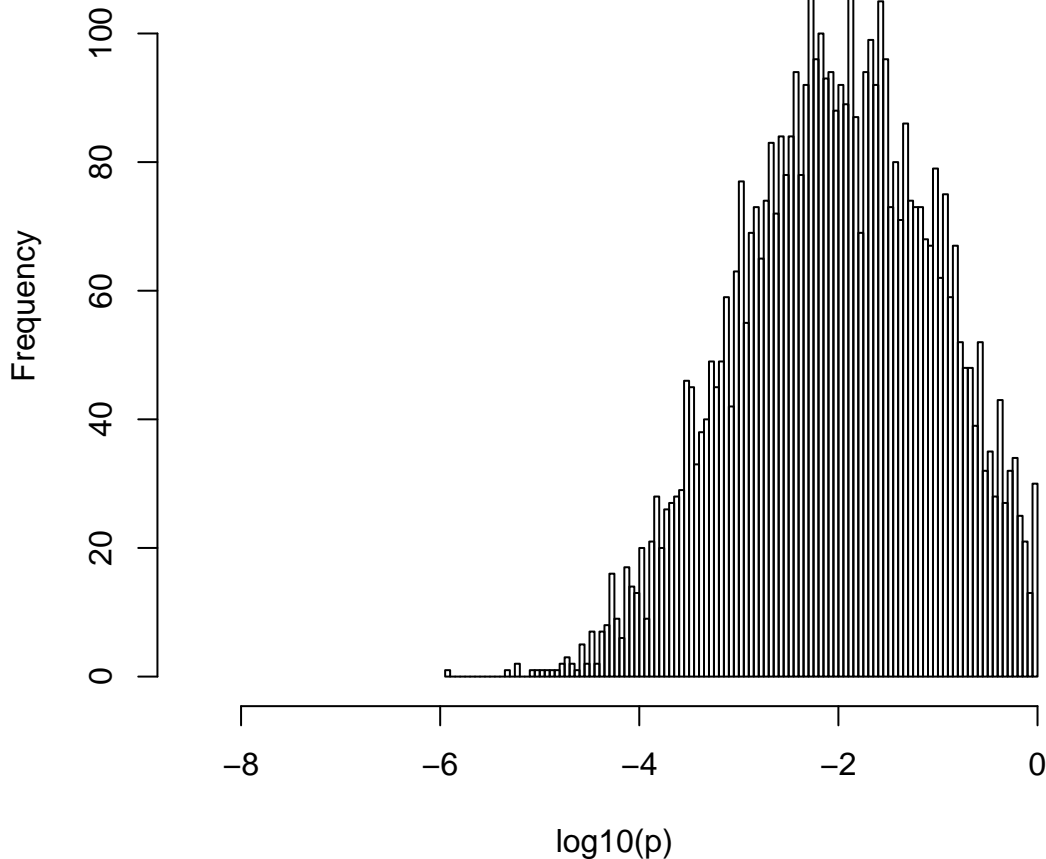


'Period' histogram

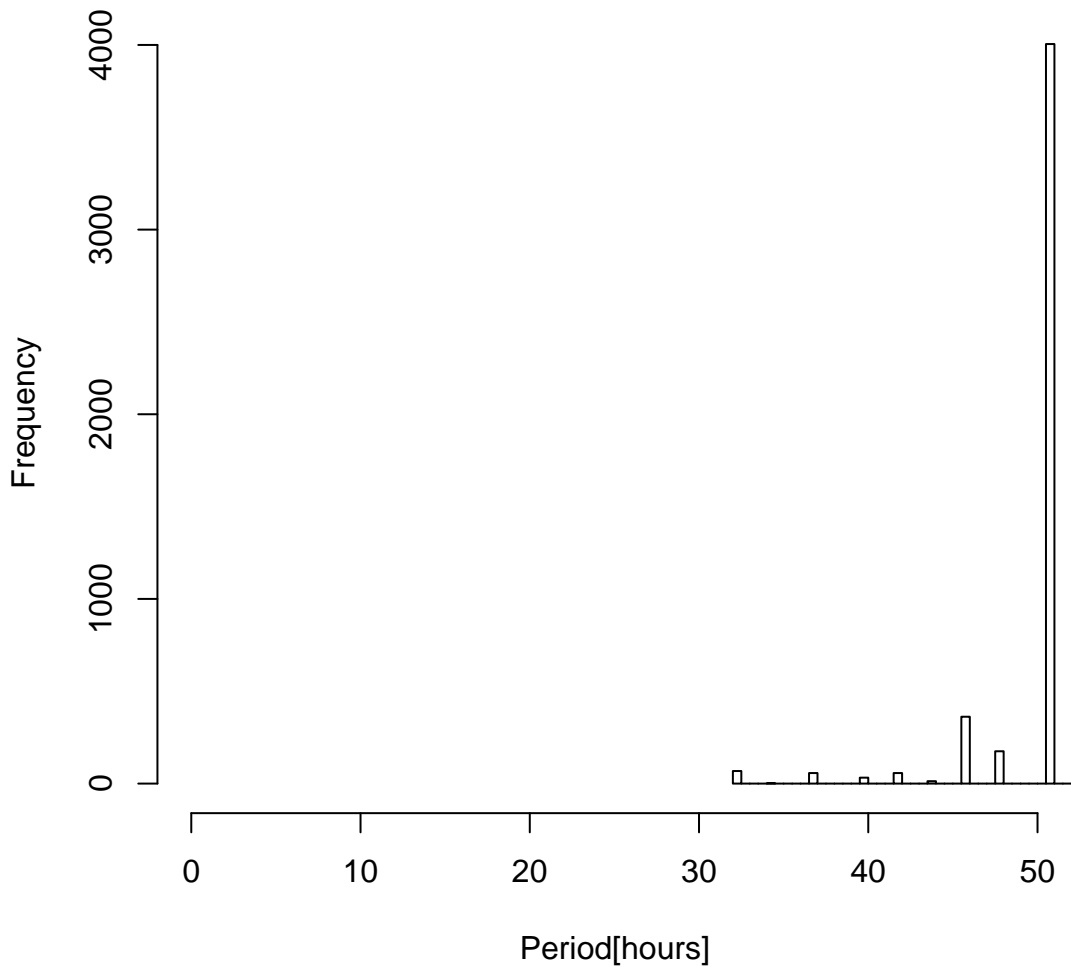


# 'p' Histogram for 5000 Simulated Expression Profiles (N= 48 )

$\rho$  corresponding to max Periodogram Power Spectral Density  
Noise = 100 , Seed = 2281



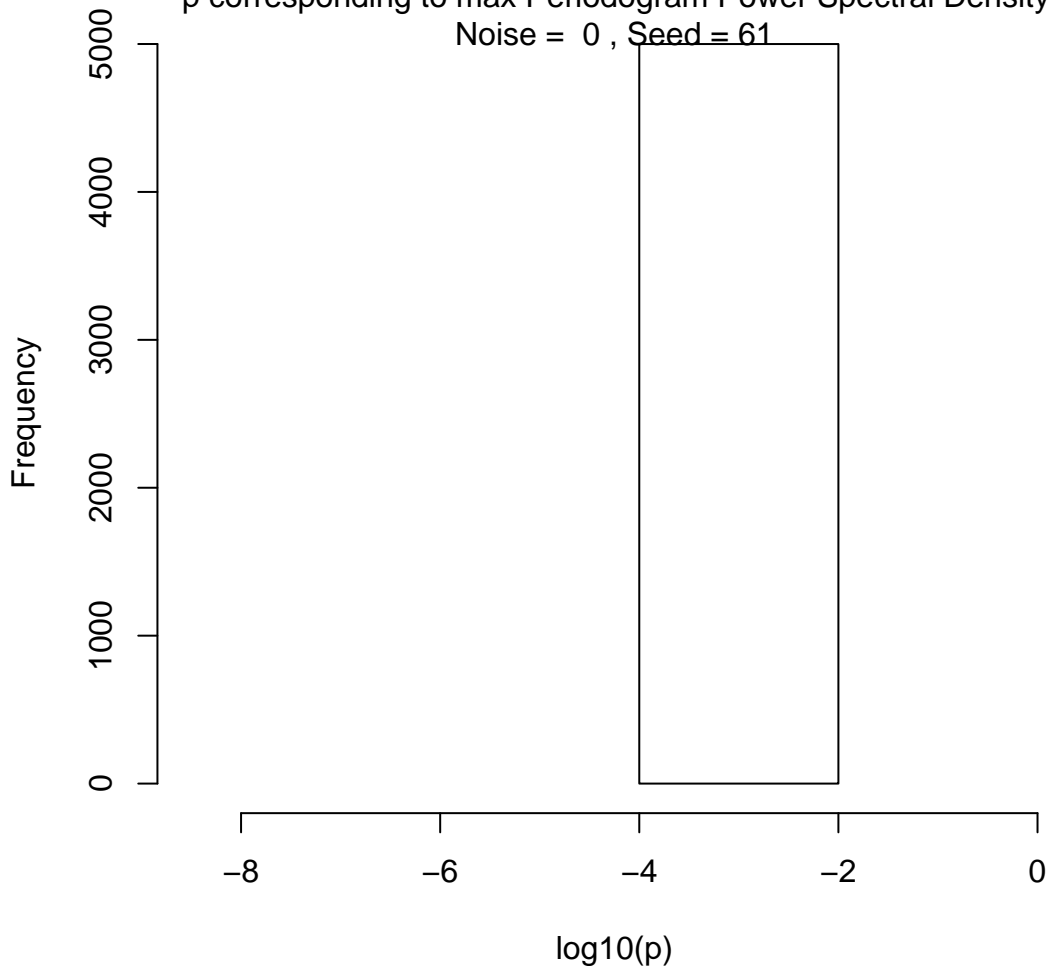
'Period' histogram



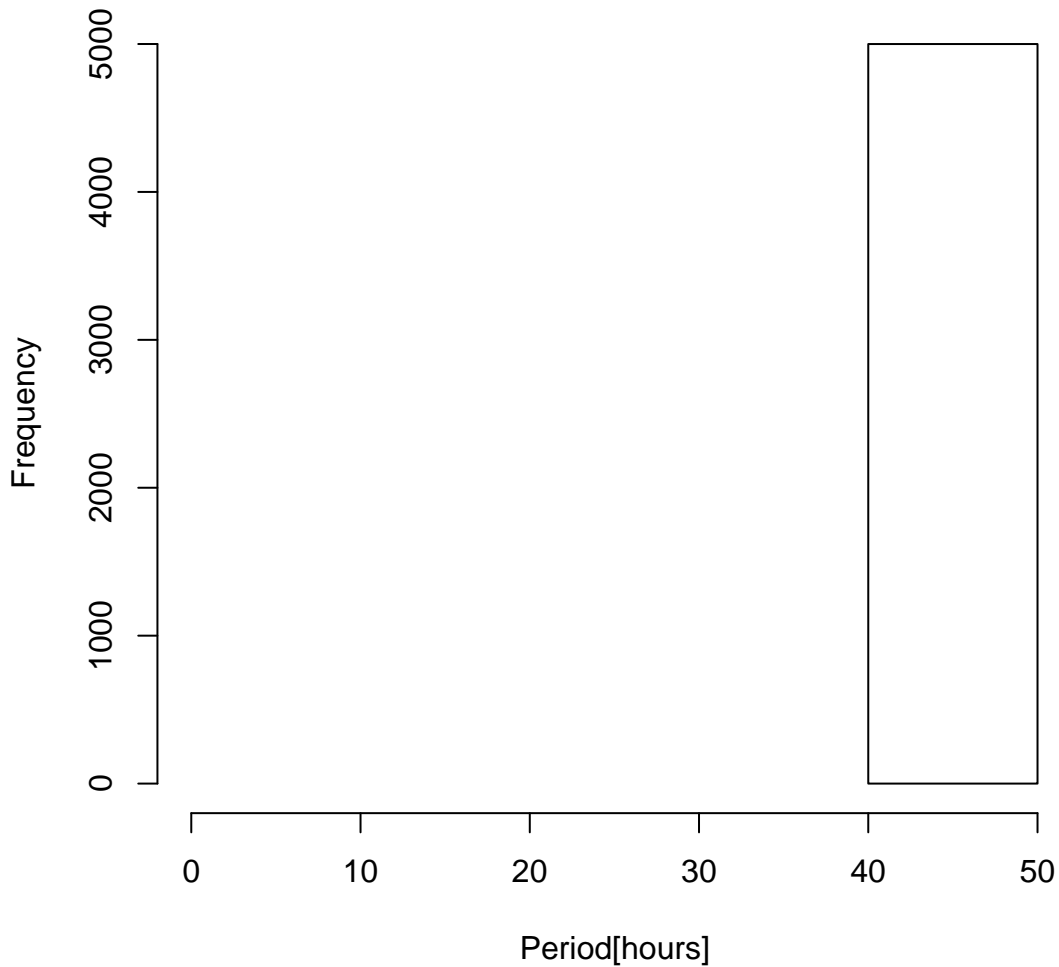
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 24 )

p corresponding to max Periodogram Power Spectral Density

Noise = 0 , Seed = 61



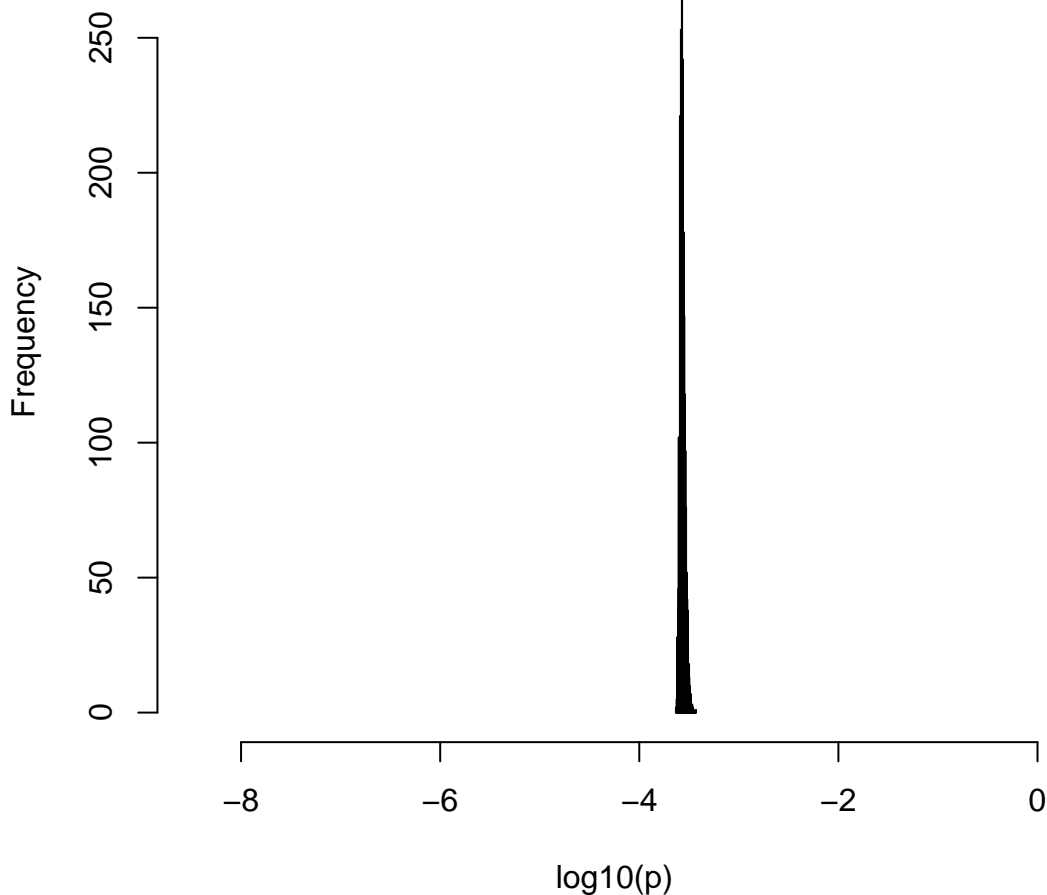
**'Period' histogram**



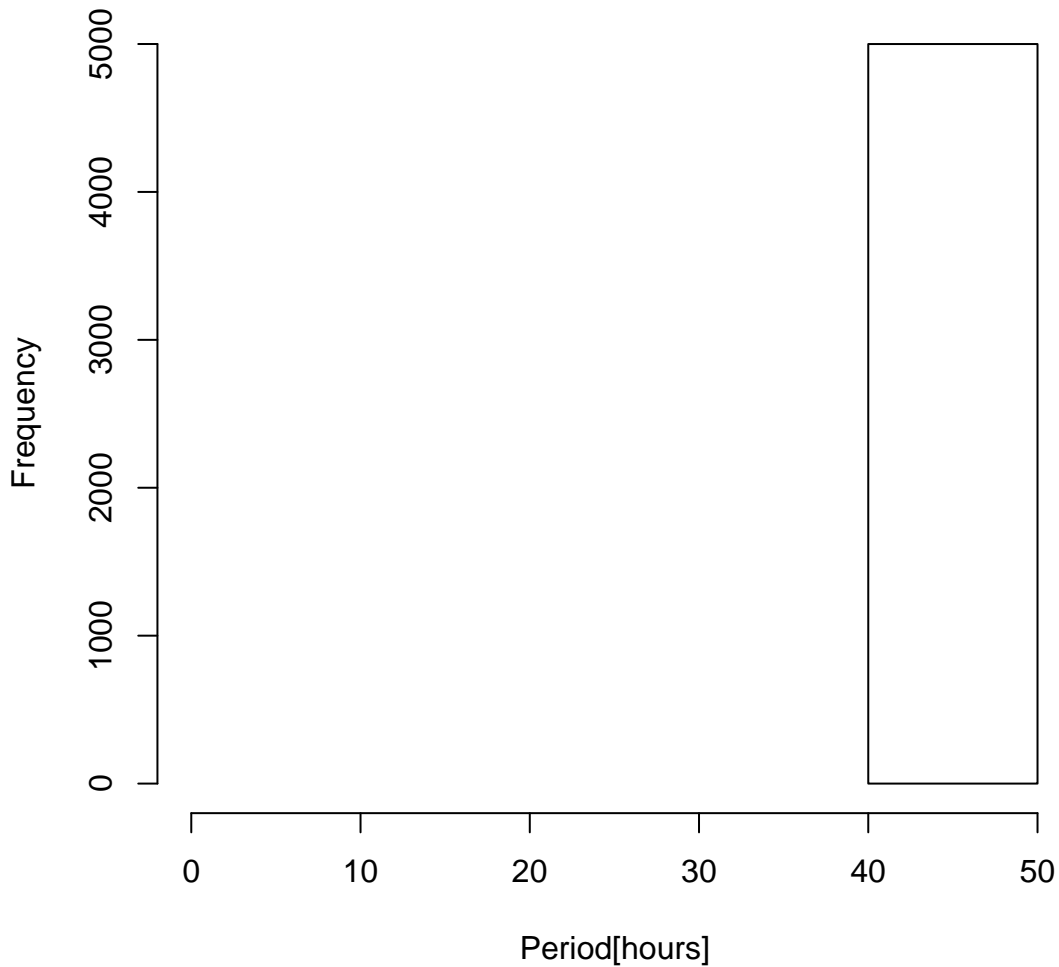
# 'p' Histogram for 5000 Simulated Expresson Profiles (N= 24 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 10 , Seed = 9689



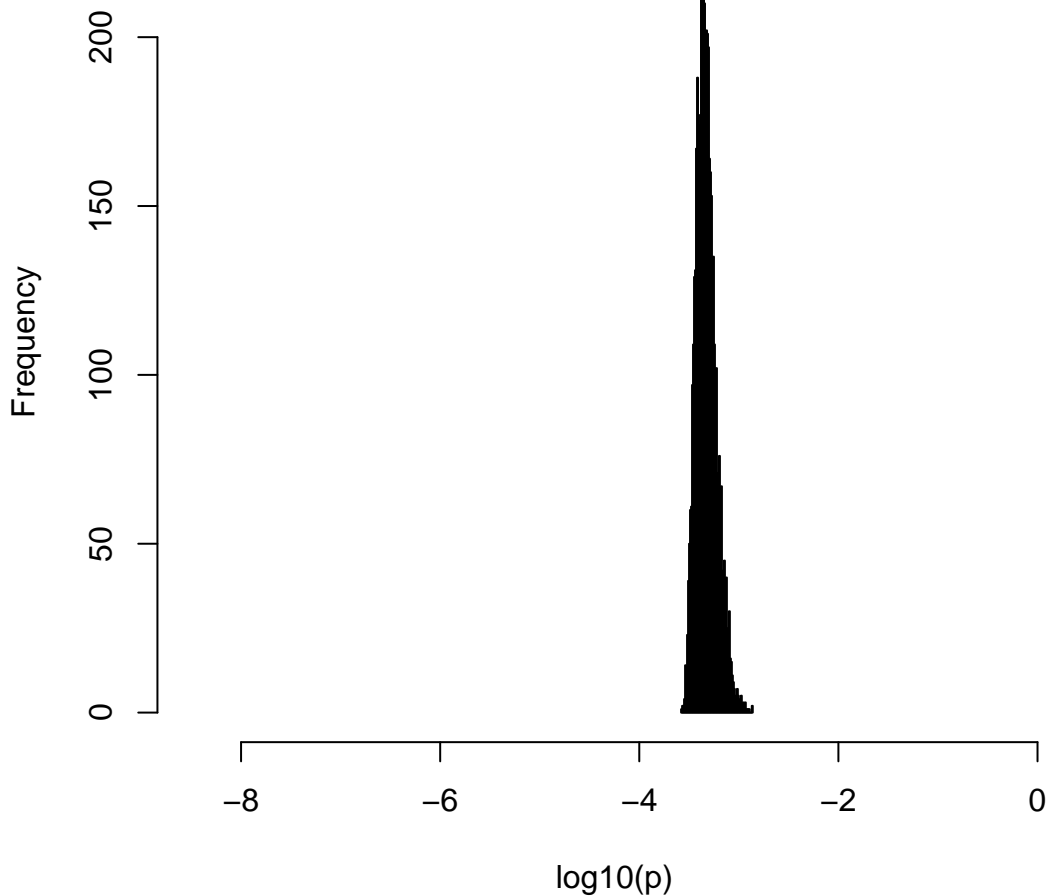
**'Period' histogram**



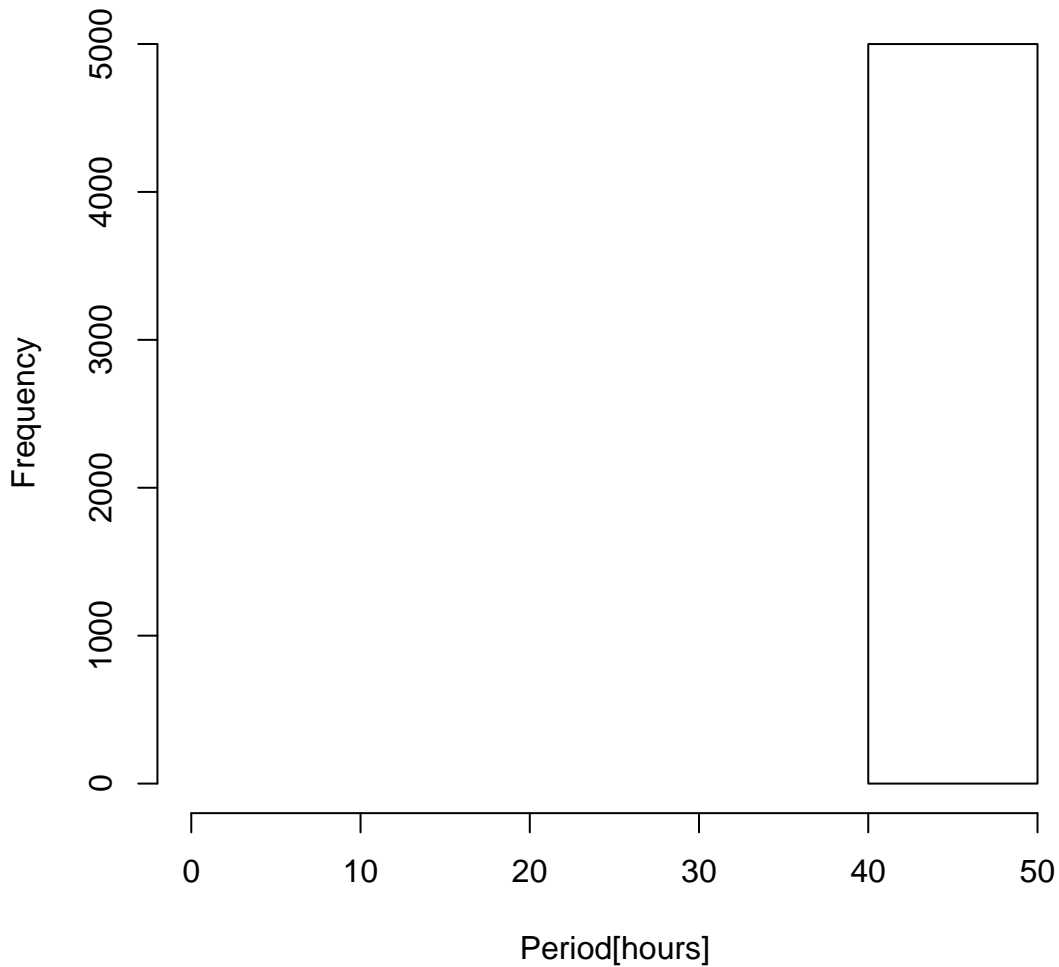
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 24 )

p corresponding to max Periodogram Power Spectral Density

Noise = 20 , Seed = 4423



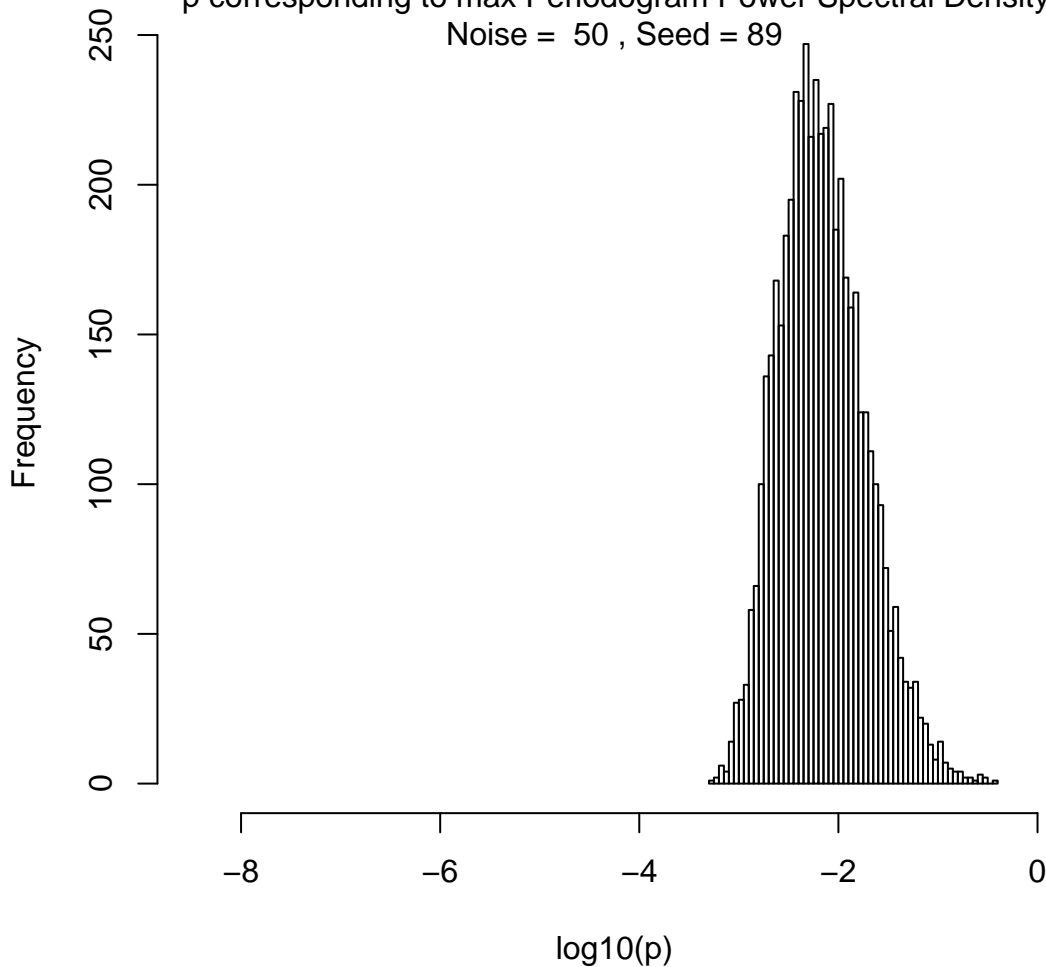
**'Period' histogram**



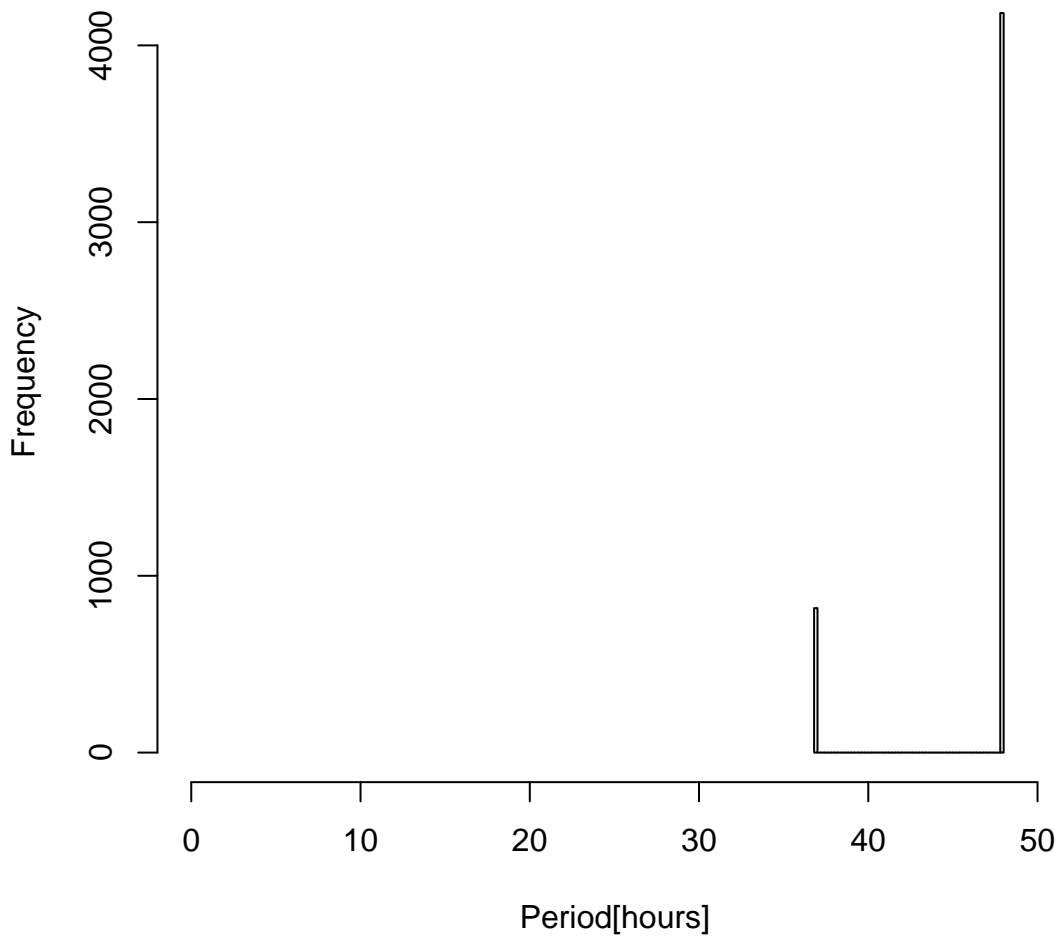
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 24 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 50 , Seed = 89



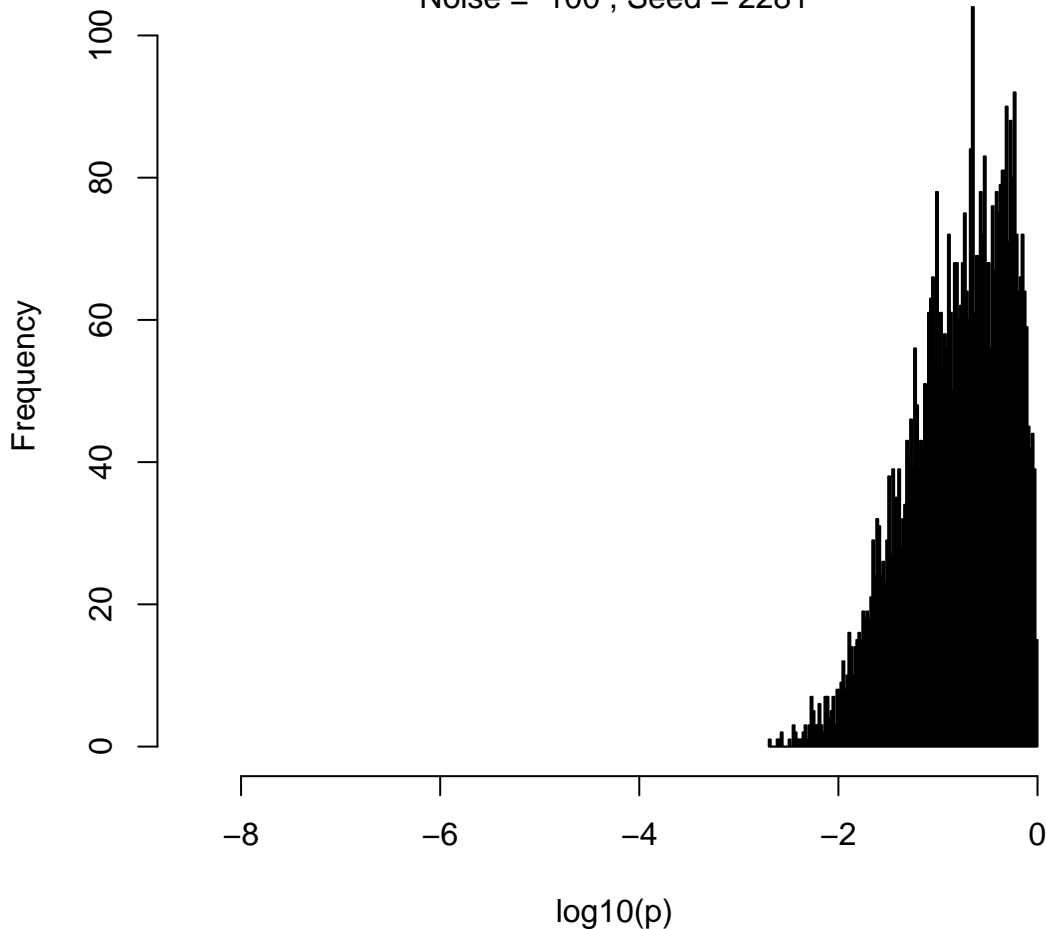
'Period' histogram



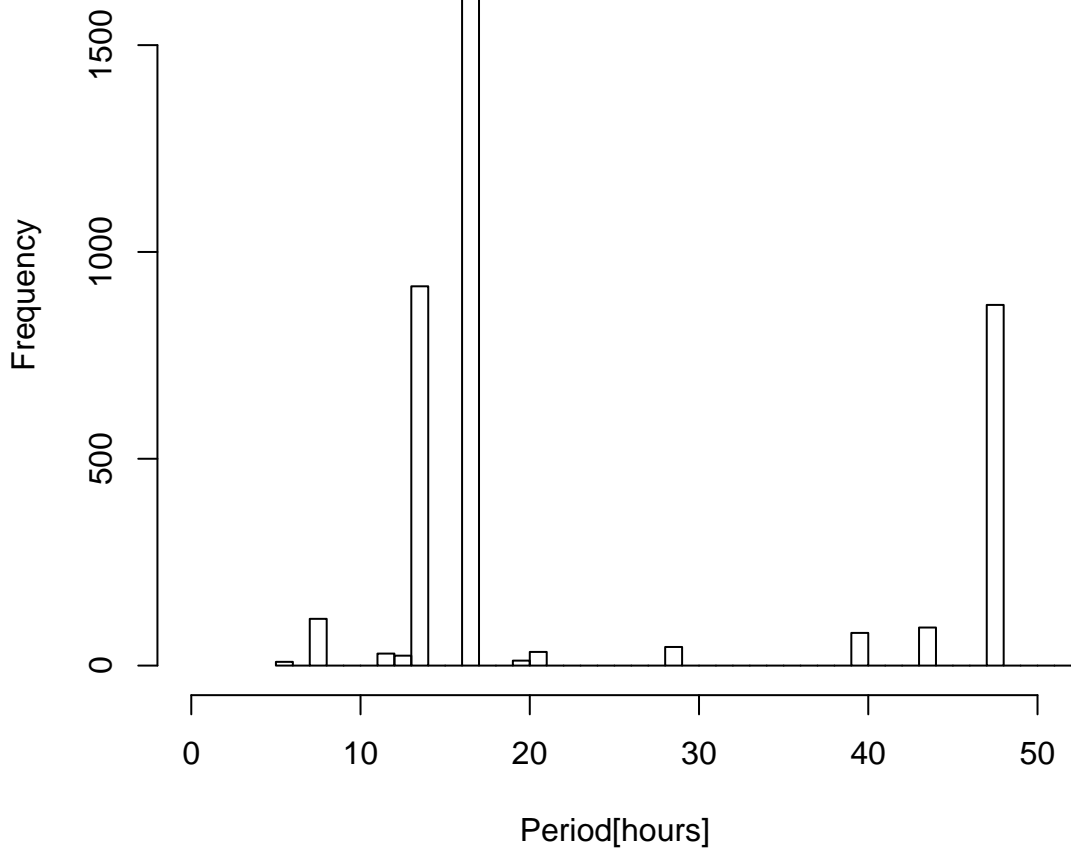
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 24 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 100 , Seed = 2281



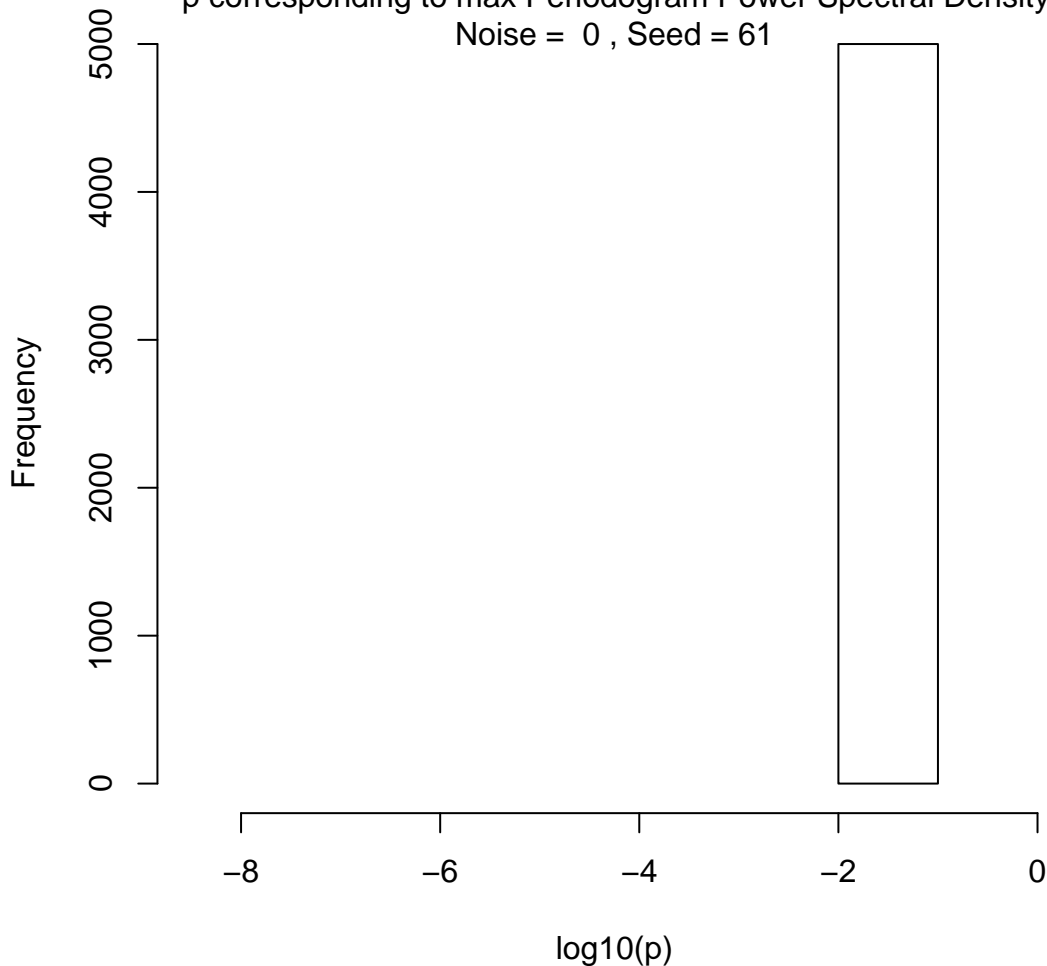
'Period' histogram



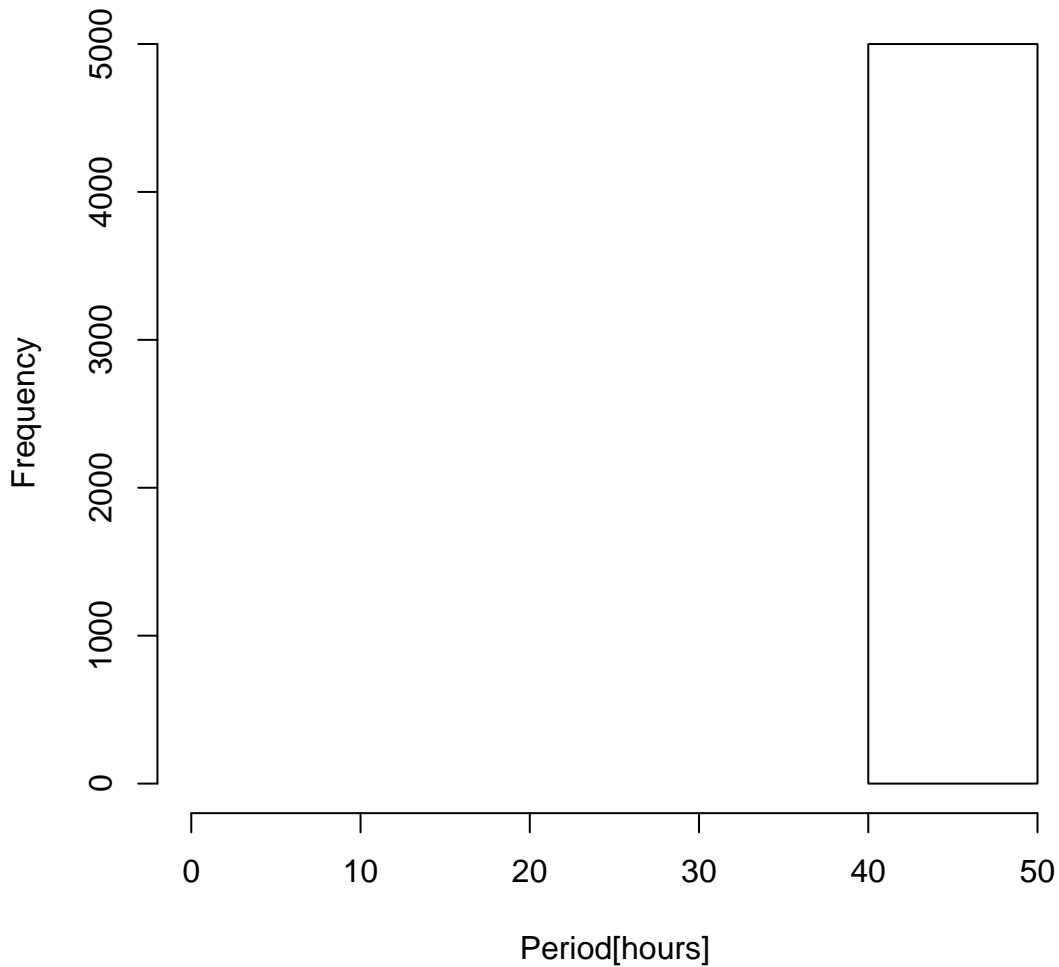
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 12 )

p corresponding to max Periodogram Power Spectral Density

Noise = 0 , Seed = 61



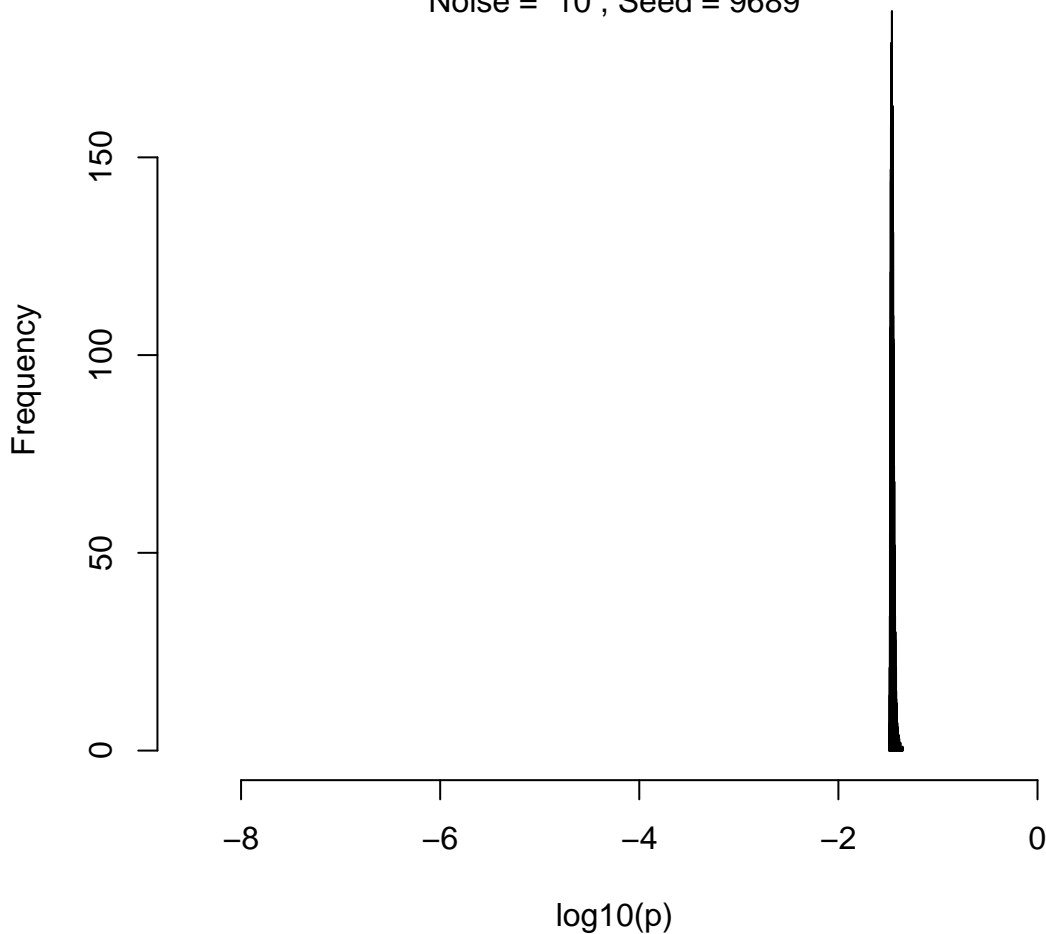
**'Period' histogram**



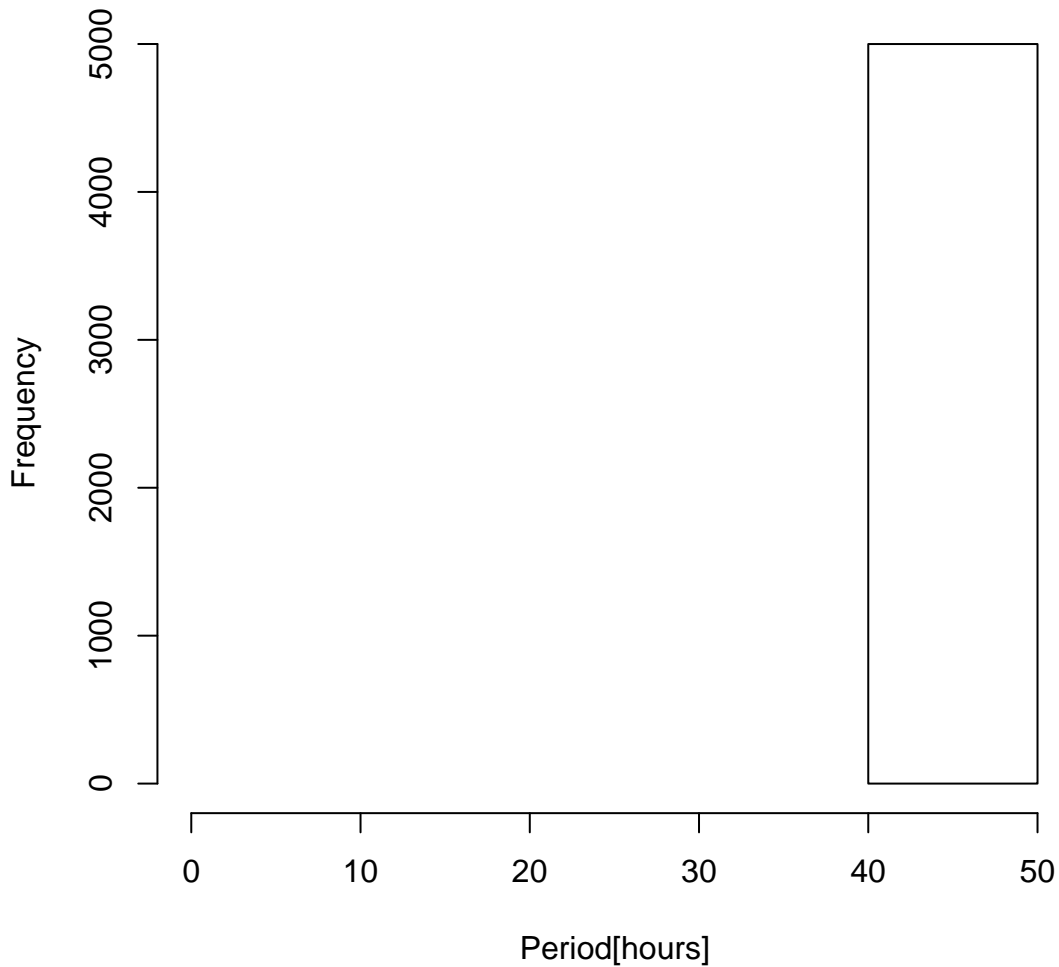
# 'p' Histogram for 5000 Simulated Expresson Profiles (N= 12 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 10 , Seed = 9689



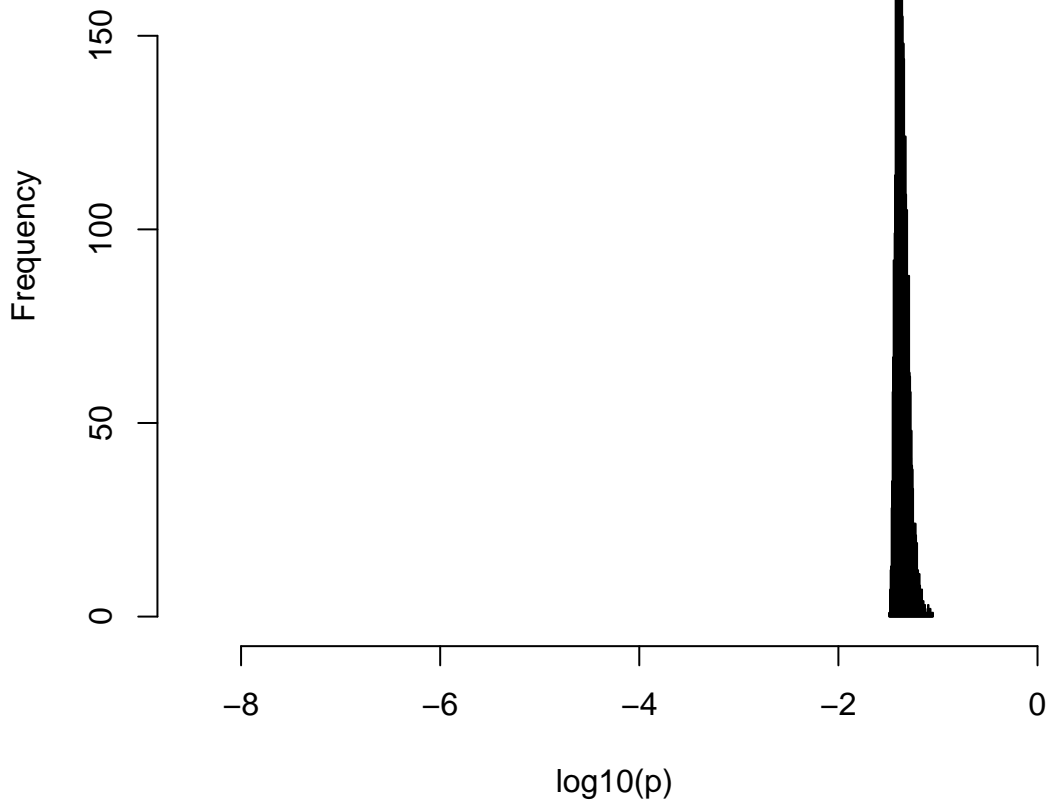
**'Period' histogram**



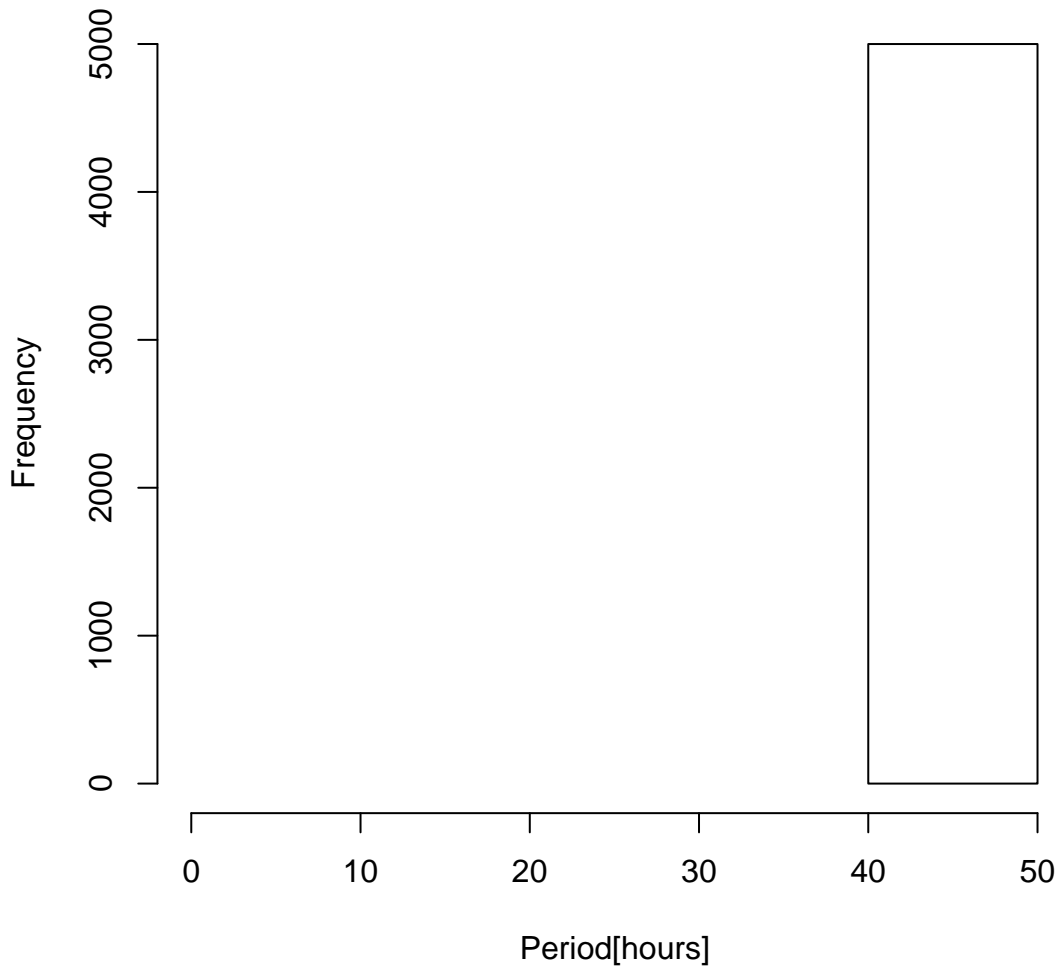
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 12 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 20 , Seed = 4423



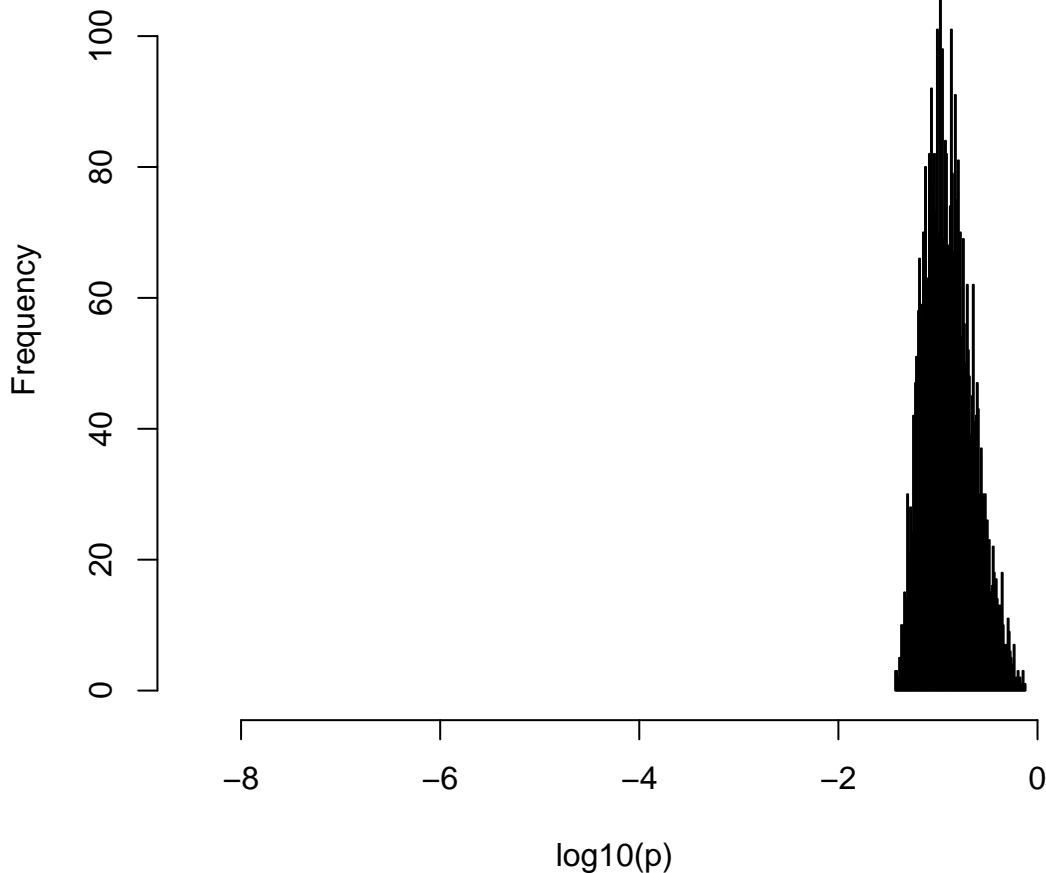
**'Period' histogram**



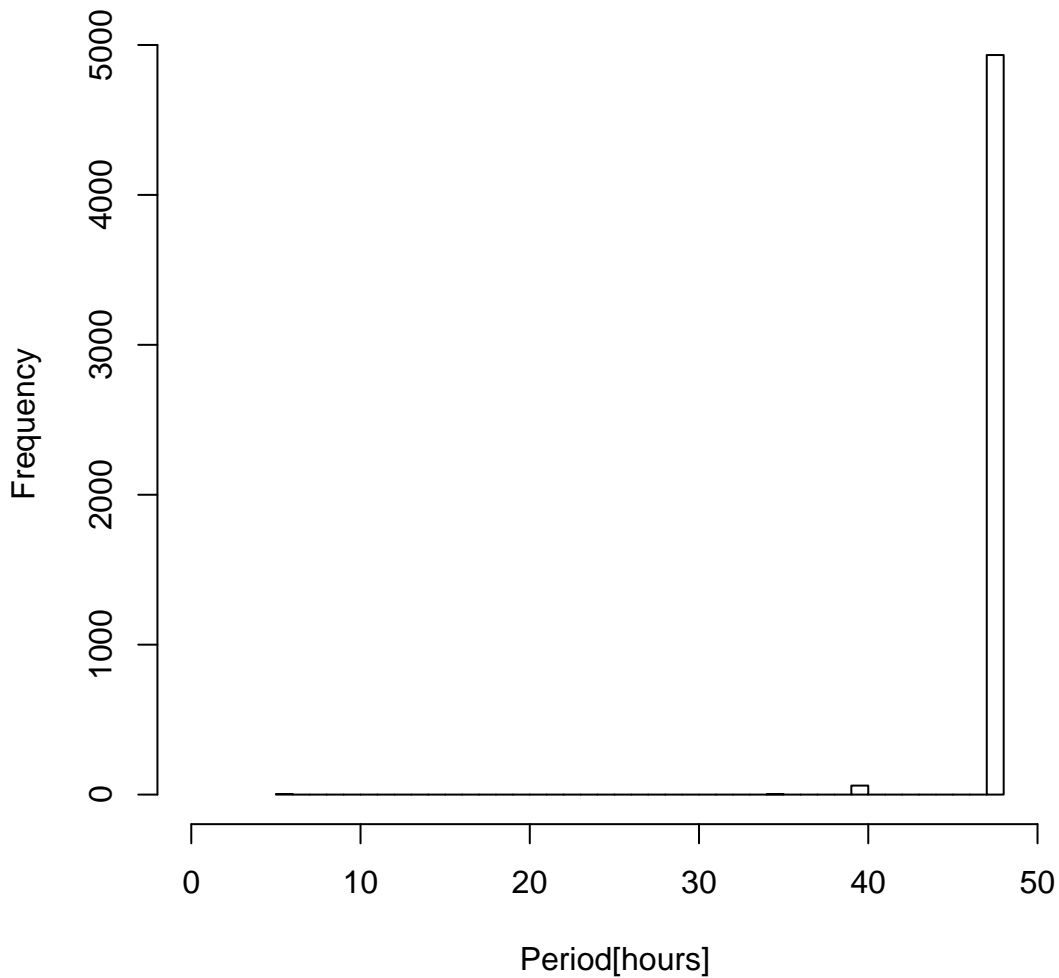
# 'p' Histogram for 5000 Simulated Expression Profiles (N= 12 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 50 , Seed = 89



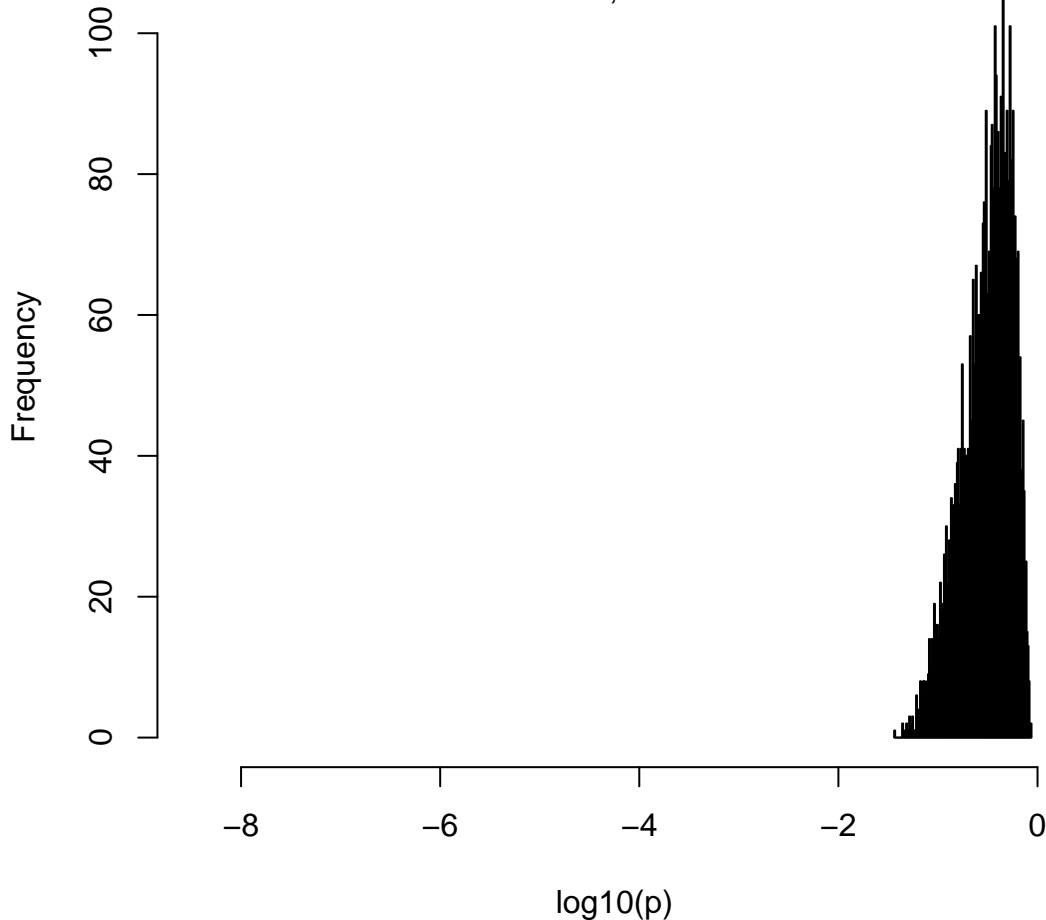
'Period' histogram



# 'p' Histogram for 5000 Simulated Expression Profiles (N= 12 )

$p$  corresponding to max Periodogram Power Spectral Density

Noise = 100 , Seed = 2281



'Period' histogram

