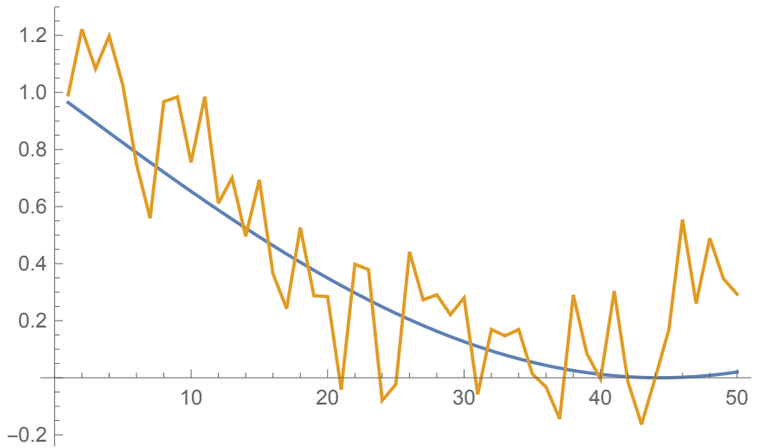
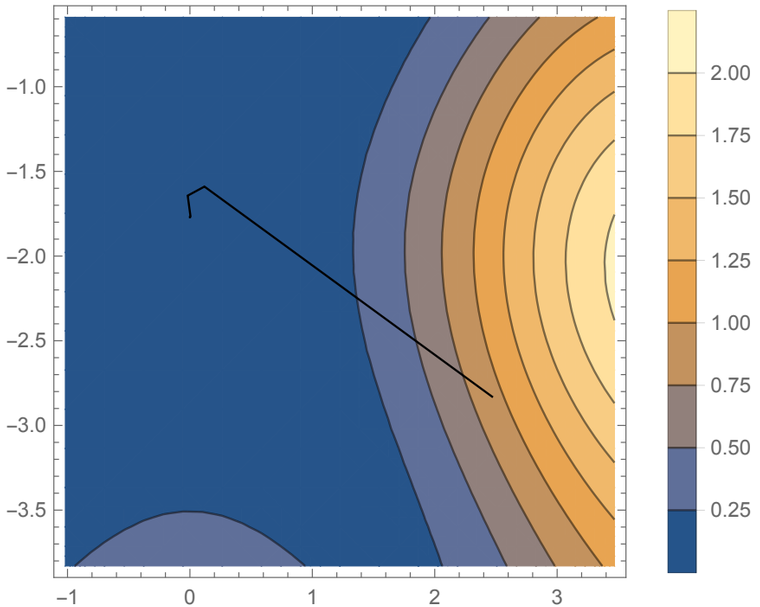
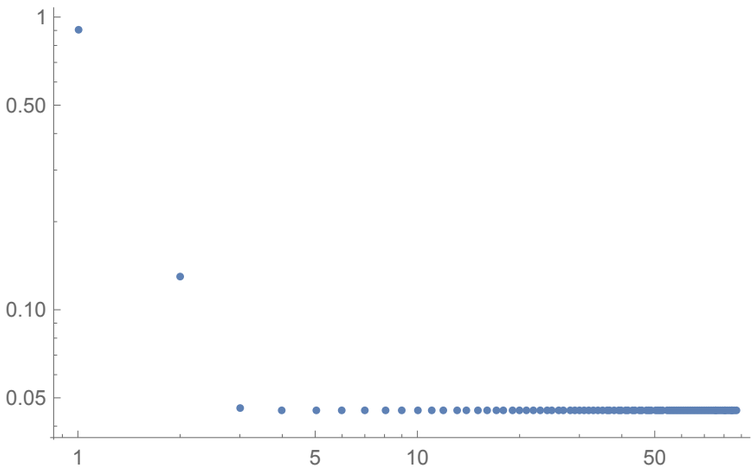
Out[839]=

Data vs Function	Parameter Space	Error over iterations
		

Parameters, dir, Delta	Iterations, corrections, α, β, LSTolerance, factor	
$\{2.10305 \times 10^{-6}, -1.77075\}$	{86, 0}	
$\{-1.75577 \times 10^{-7}, -1.64773 \times 10^{-8}\}$	{ , 0.0561803, 0}	{0.217616, 1.91103}
$\{-1.75577 \times 10^{-7}, -1.64773 \times 10^{-8}\}$	{0.000900858, 0.01}	

Frequency indices: {1, 9, 15, 21}
Data frequencies: {0., 49.5115, 85.7026, 126.418}
Not Normalized
TrueParams {-0.815027, -2.50614}
InitialParams {2.46864, -2.83007}
FitFunction: Cos[#1*#2] + Sin[#1*#3] &
LSTemp and LSTolerance: 0.005 0.001