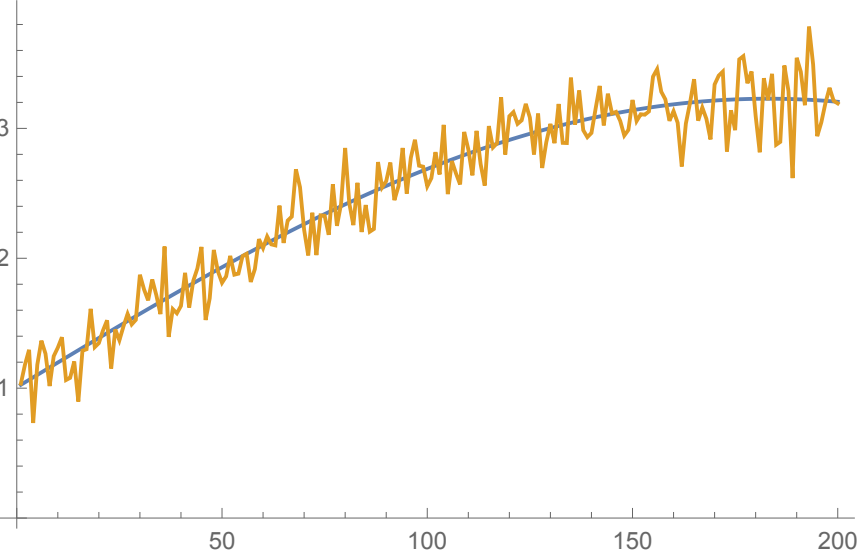
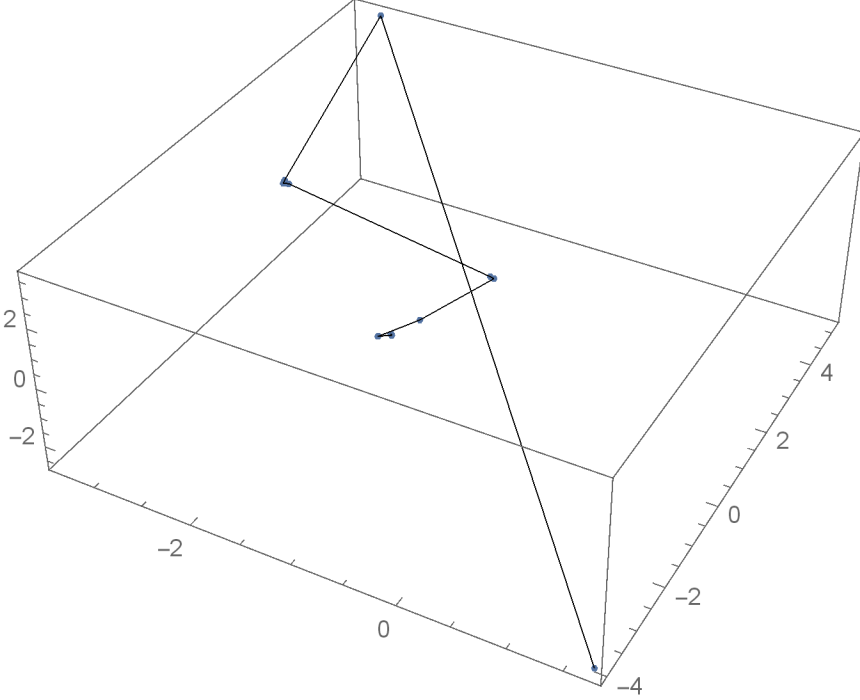
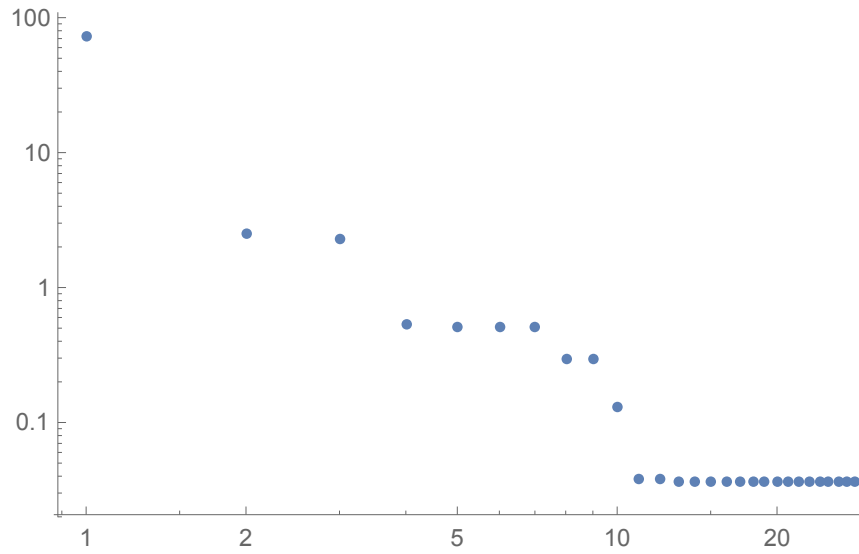


Out[192]=

Data vs Function	Parameter Space	Error over iterations
		
Parameters, dir, Delta	Iterations, corrections, α , β , LSTolerance, factor	
$\{-1.71652, 1.00682, -2.22151\}$ $\{-1.6829 \times 10^{-7}, -4.71176 \times 10^{-9}, 4.75099 \times 10^{-8}\}$ $\{-1.66356 \times 10^{-7}, -6.97114 \times 10^{-8}, 3.28863 \times 10^{-11}\}$	$\{27, 0\}$ $\{\text{[redacted]}, 7.32751, 0.0137487\}$ $\{2.03541 \times 10^{-6}, 0.01\}$	$\{0.191129, 72.2669\}$

Frequency indices: {1, 12, 19, 23, 30, 36, 43, 53, 63, 67, 70, 74, 76, 80, 86, 89, 93, 96}

Data frequencies: {0., 66.2248, 115.673, 134.9, 185.04, 222.488, 261.129, 325.343, 390.814, 414.879, 430.461, 454.714, 471.302, 498.634, 536.144, 552.418, 580.755, 599.165}

Not Normalized

TrueParams {1.80657, 0.751152, 2.26279}

InitialParams {1.71858, -4.00653, -2.68774}

FitFunction: $\#4 \times \sin[\#1 \times \#2] + \#3 \ \&$

LSTemp and LSTolerance: 0.005 0.001