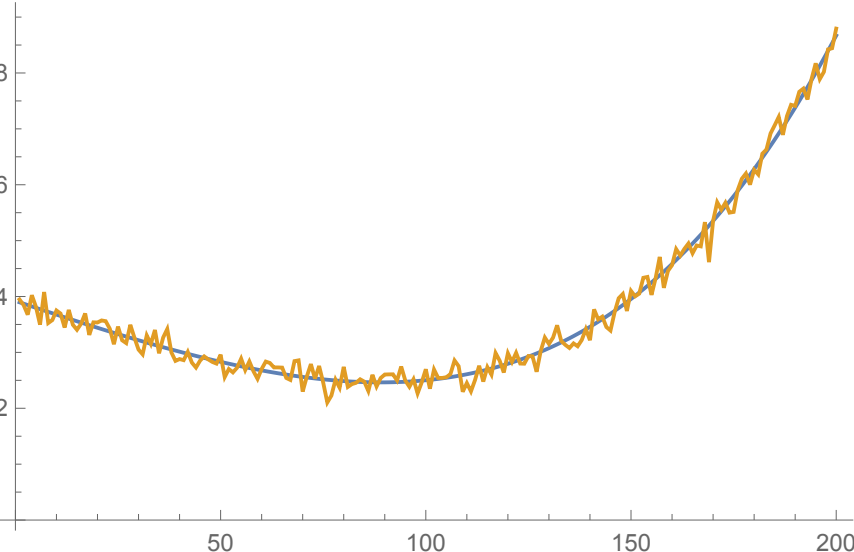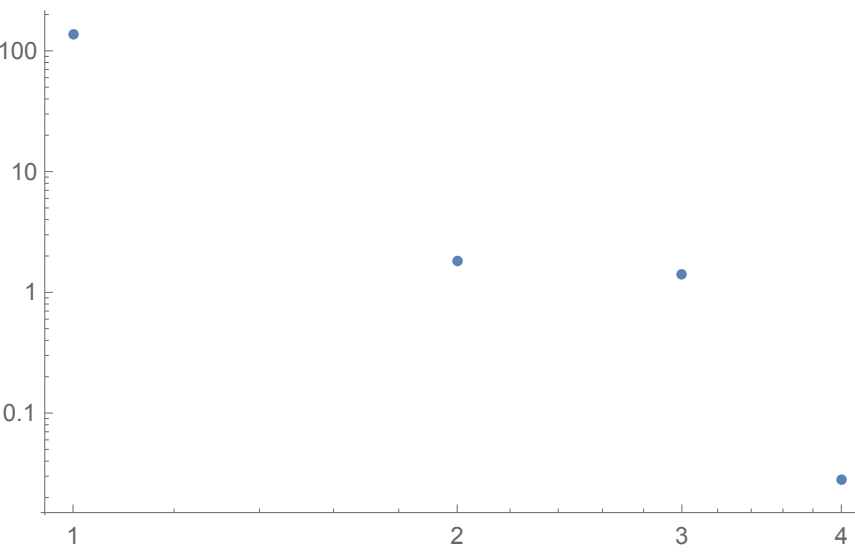| Data vs Function	Parameter Space	Error over iterations
	Incorrect dimensionality	

Out[3443]=

Parameters, dir, Delta	Iterations, corrections, α, β, LSTolerance, factor	
{3.92149, -4.97549, 1.24213, 3.63516, 4.8465}		
{-0.00848887, -0.00488255, -0.00373757, -0.00291313, -0.00224717}	{3, 0} {■■■■■■■■■■■ , 0.317459, 0.00135075} {1.19896×10⁻⁶, 0.01}	{0.168592, 135.192}
{-0.00837467, -0.00523308, -0.00380531, -0.00277453, -0.00198399}		

Frequency indices: {1, 16, 22, 25, 29, 36, 39, 44, 47, 49, 53, 57, 63, 65, 71, 74, 77, 79, 83, 89, 93, 95}
Data frequencies: {0., 91.1062, 128.742, 147.718, 178.882, 216.896, 241.651, 273.004, 286.262, 304.232, 323.898, 354.623, 392.385, 404.574, 437.31, 461.751, 475.009, 487.261, 512.142, 555.622, 575.351, 587.541}
Not Normalized
TrueParams {3.68554, -4.30341, -0.322079, 4.59375, 4.86844}
InitialParams {-4.99948, -0.765576, -0.683931, -2.83438, -4.30337}
FitFunction: #2 + #1*#3 + #1^2*#4 + #1^3*#5 + #1^4*#6 &
LSTemp and LSTolerance: 0.005 0.001