

IBO (dB)	Simulation		Analytical method	
	K_0	σ_d^2	K_0	σ_d^2
4	0.5556+0.2152i	0.0142	0.5560+0.2152i	0.0142
6	0.6625+0.1953i	0.0074	0.6627+0.1953i	0.0074
8	0.7556+0.1643i	0.0034	0.7560+0.1641i	0.0033
10	0.8304+0.1287i	0.0013	0.8302+0.1288i	0.0013

Table 1. Comparison of analytical and simulation results of K_0 and σ_d^2 for different values of $IBO, L = 10$ and Saleh's model.