Fading Channels & Mobile Communications

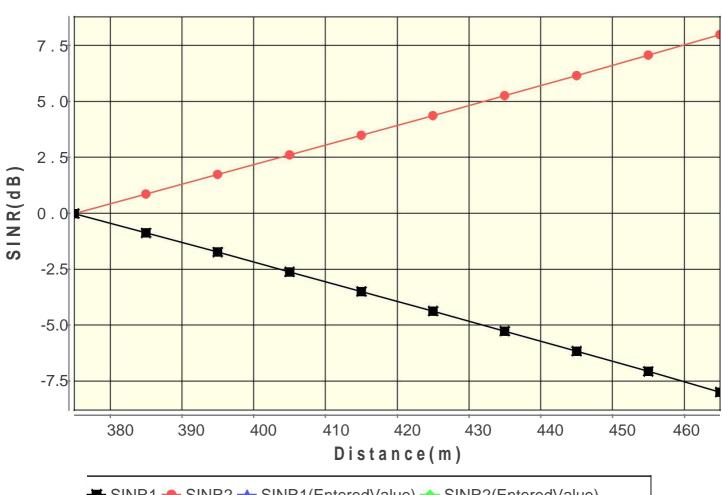
IIT Kharagpur

Date: 23/Oct/2018

Exp 5A: SINR(Downlink)

Name: AKASH

SINR vs Distance



■ SINR1 ◆ SINR2 ★ SINR1(EnteredValue) ◆ SINR2(EnteredValue)

Discussion:-

Enter your discussion

(Signature of AKASH)

(Signature of Faculty)

REPORT							
Pr1(dBm)	d1(m)	Pr2(dBm)	d2(m)	SINR1(dB)	SINR2(dB)	Entered SINR1(dB)	Entered SINR2(dB)
-71.08	375.0	-71.08	375.0	-0.01	-0.01	-0.01	-0.01
-71.51	385.0	-70.64	365.0	-0.88	0.86	-0.88	0.86
-71.93	395.0	-70.19	355.0	-1.74	1.73	-1.74	1.73
-72.34	405.0	-69.72	345.0	-2.62	2.61	-2.62	2.61
-72.74	415.0	-69.24	335.0	-3.5	3.49	-3.5	3.49
-73.13	425.0	-68.75	325.0	-4.38	4.37	-4.38	4.37
-73.51	435.0	-68.24	315.0	-5.27	5.26	-5.27	5.26
-73.88	445.0	-67.71	305.0	-6.17	6.16	-6.17	6.16
-74.24	455.0	-67.17	295.0	-7.07	7.06	-7.07	7.06
-74.6	465.0	-66.6	285.0	-8.0	7.99	-8.0	7.99

(Signature of AKASH)

(Signature of Faculty)