

Throughput Near Far Scenario

2021-09-07-14-52-11



Objective

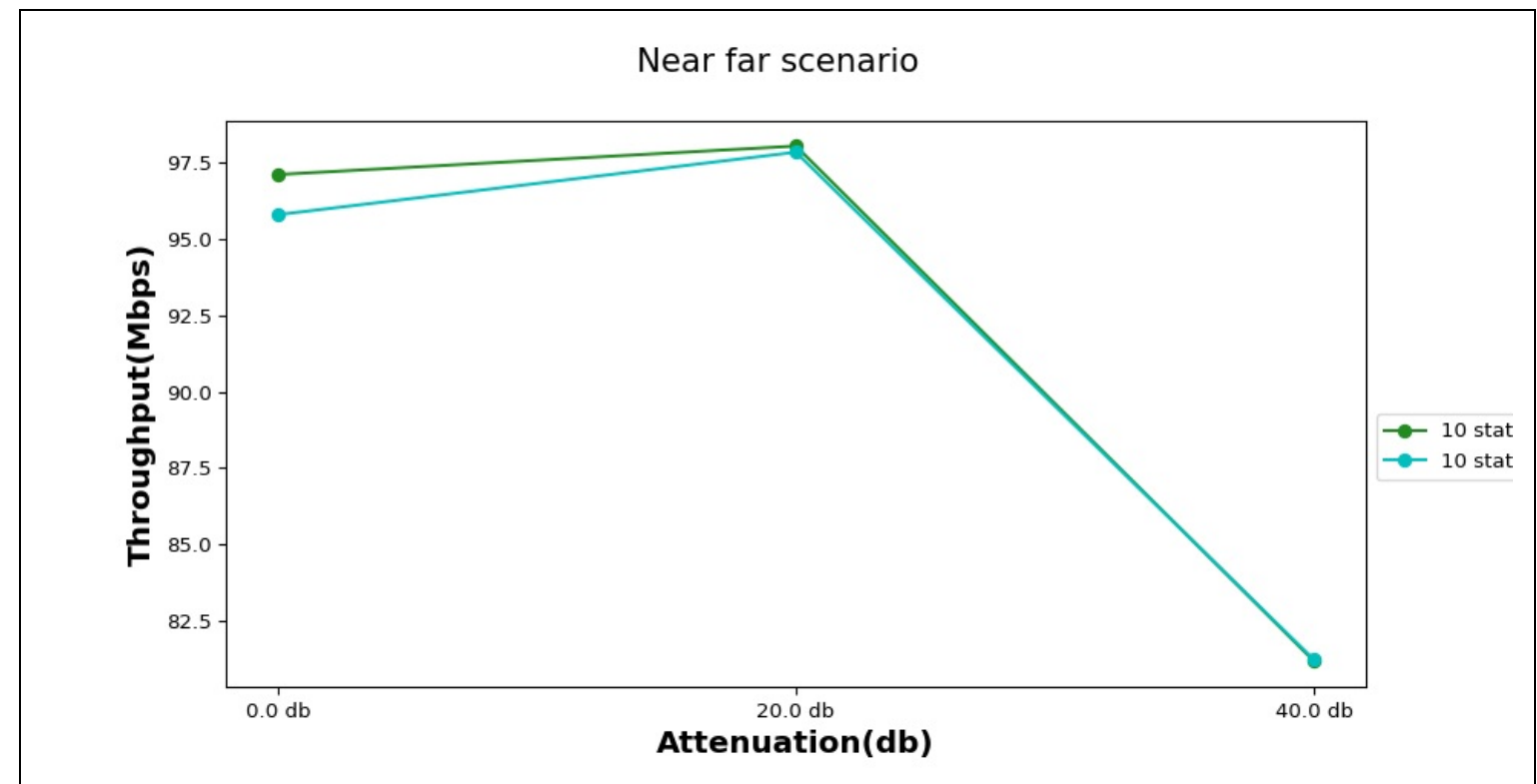
This test is designed to verify the throughput for N(Number of Clients) connected near to the AP with good RSSI while there are other clients connected with active data-traffic at low RSSI levels

Test Setup Information

Device Under Test	AP Name	Access Point
	SSID	Near-Far
	No.of stations with attenuator	10
	No.of stations without attenuator	10
	Intended throughput	Upload(100 Mbps) Download(350 Mbps)
	Total Test Duration	0:05:48

Upload Throughput

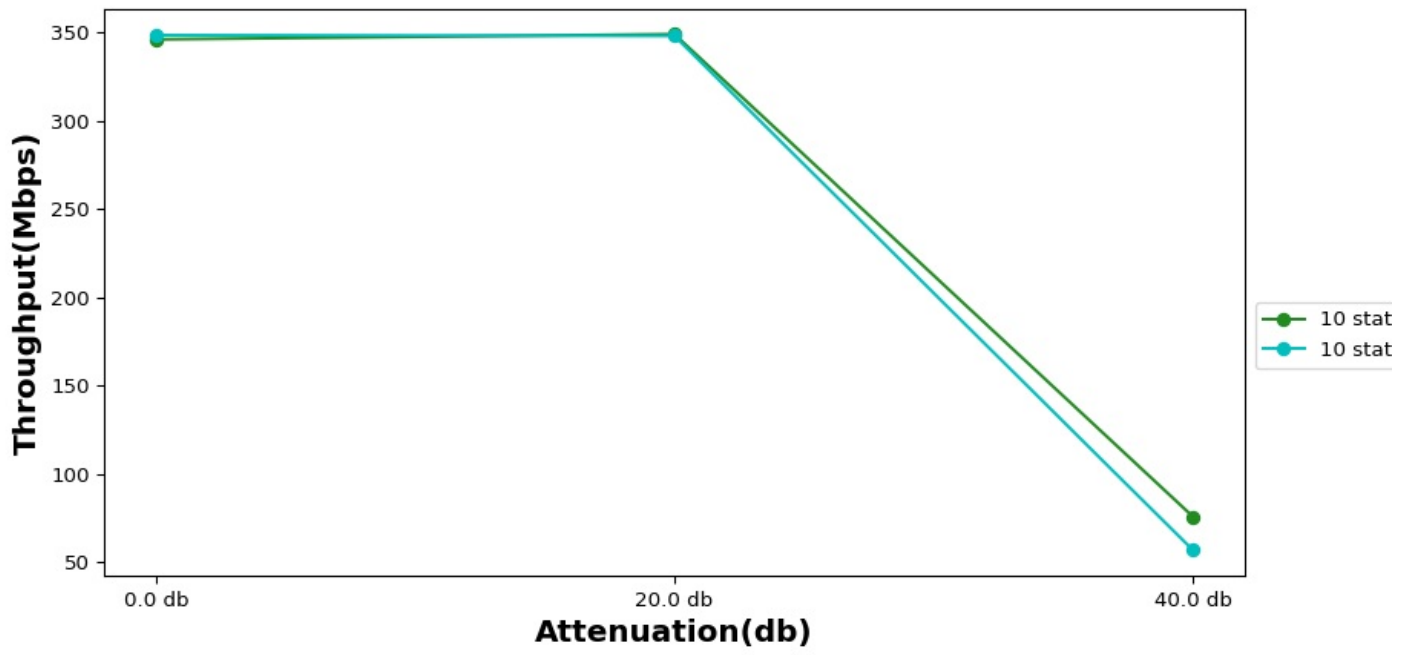
The below graph represents attenuation values on X-axis and overall throughput in Mbps for all connected stations on Y-axis.



Download Throughput

The below graph represents attenuation values on X-axis and overall throughput in Mbps for all connected stations on Y-axis.

Near far scenario



Input Setup Information

Information	Contact	support@candelatech.com
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Generate by [Candela Technologies LANforge network testing tool](#)

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