Test Results in Hopkins with Beamforming Enabled 802.11ac @ channel 157 (5.785 GHz) with 80MHz Bandwidth iperf3 -c 172.16.0.3 -b 0 -t 110 -O 10

Distance (ft)	6	20	40	60	80	100	100 @ 90° offset
Average Throughput (Mb/s)	596	401	568	353	472	428	367
Median Throughput (Mb/s)							
Std. Dev. Throughput (Mb/s)							
Total Transferred (GB)	7.64	5.14	7.28	4.52	6.05	5.48	4.70
Theoretical Data Rate (Mb/s)	1300	878	702	702	500	500	500
RSSI							
Noise							

