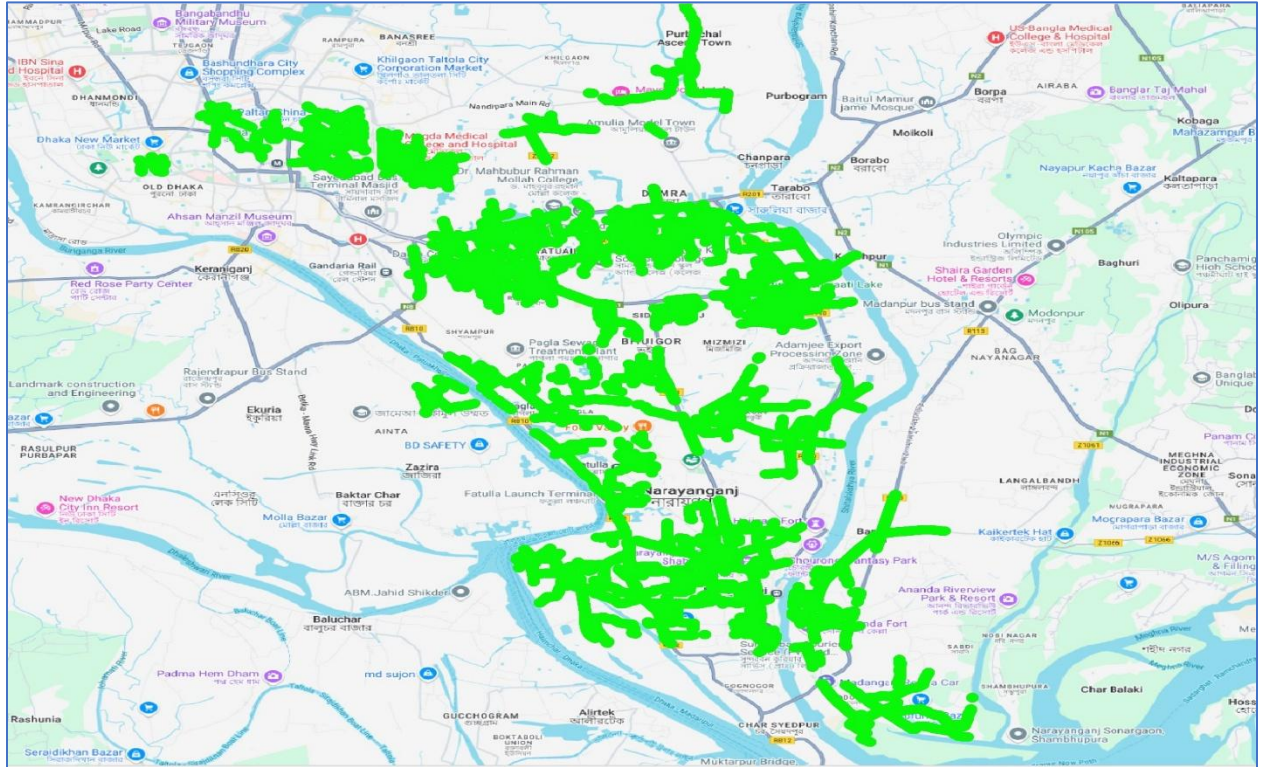


## QoS Drive-Test Overview

- a. Area : Dhaka and Narayangonj Area
- b. Distance Covered (Km) : 885 Km
- c. Drive-Test Period : 01 April – 15 April'2025
- d. No of Test Days : 15 Days
- e. Findings : CST meet the benchmark value among total site count of **111**. Call Setup Success Rate, Call Drop rate (Avg), POLQA MOS (Avg), Service Coverage (Avg.), POLQA MOS (Avg), LTE DL FTP Data Throughput (Avg.) (Mbps), LTE UL FTP Data Throughput (Avg.) (Mbps) meet with the benchmark result.

KPIs	Benchmarks	Measured value	
Call attempt		7330	
Call attempt failure		91	
Call connected		7239	
Call dropped		3	
Call setup success rate (Avg)	>=97%	98.76	
Call Drop rate (Avg)	<=2%	0.041	
Call setup time (Avg)	<=7 Sec	4.55	
POLQA MOS (Avg)	>=3.5	3.72	
Service Coverage (Avg.)	>= -80 dBm (City Corp. Area) >= -90 dBm (Area other than City Corporation)	-74.14	
		-84.22	
			Samples
LTE DL FTP Data Throughput (Avg.) (Mbps)	>=7 Mbps	29.12	115264
LTE UL FTP Data Throughput (Avg.) (Mbps)	>=1 Mbps	10.19	122718

### Area Map of QoS Drive-Test:



বিঃদ্রঃ ইন্টারনেট এর স্পিড ব্যবহারের স্থান ও সময়, ব্যবহৃত হ্যান্ডসেট ও সিম এবং ব্রাউসকৃত ওয়েবসাইট এর উপর ভিত্তিতে পরিবর্তনশীল।