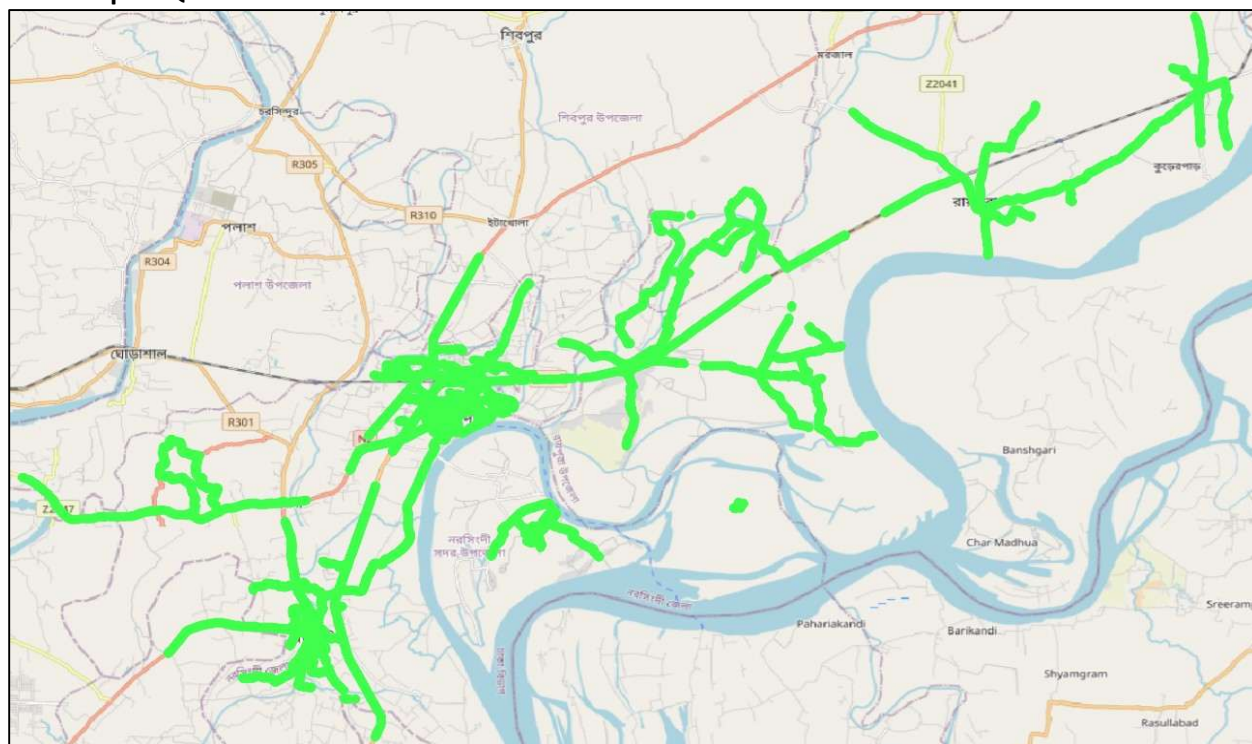


QoS Drive-Test Overview

- a. Area : Narsingdi Area.
- c. Distance Covered (Km) : 225 Km
- c. Drive-Test Period : 01 March - 20 March'2025
- d. No of Test Days : 20 Days
- e. Findings : CST meets with benchmark value among total site count is **27**. 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		2419	
Call attempt failure		2	
Call connected		2417	
Call dropped		0	
Call setup success rate (Avg)	>=97%	99.92	
Call Drop rate (Avg)	<=2%	0	
Call setup time (Avg)	<=7 Sec	4.63	
POLQA MOS (Avg)	>=3.5	3.74	
Service Coverage (Avg.)	>= -80 dBm (City Corp. Area) >= -90 dBm (Area other than City Corporation)	-74.94	
		-81.5	
			Samples
LTE DL FTP Data Throughput (Avg.) (Mbps)	>=7 Mbps	32.17	34535
LTE UL FTP Data Throughput (Avg.) (Mbps)	>=1 Mbps	11.98	32426

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।