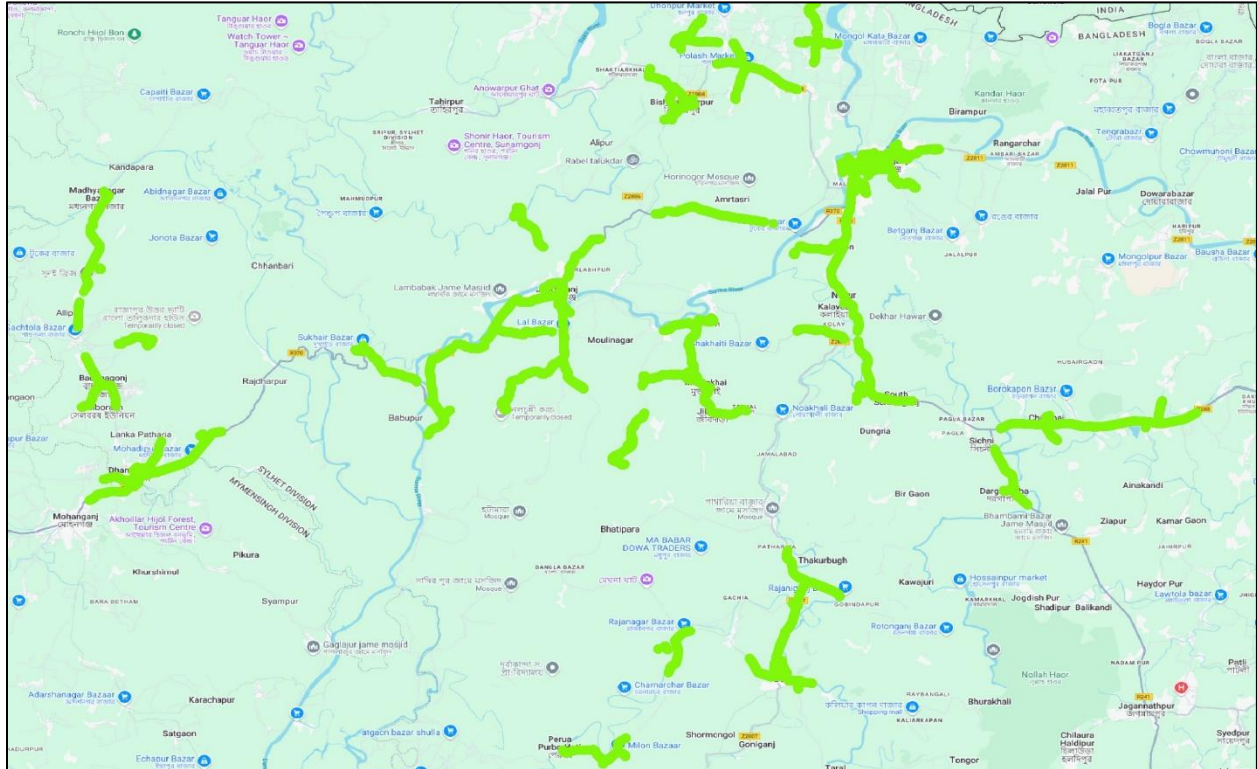


QoS Drive-Test Overview

- a. Area : Sylhet Area
- b. Distance Covered (Km) : 390 Km
- c. Drive-Test Period : 1 Jun – 24 June'2025
- d. No of Test Days : 24 Days
- e. Findings : CST meet the benchmark value among total site count of **51**. 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		2869	
Call attempt failure		24	
Call connected		2845	
Call dropped		0	
Call setup success rate (Avg)	>=97%	99.16	
Call Drop rate (Avg)	<=2%	0	
Call setup time (Avg)	<=7 Sec	4.11	
POLQA MOS (Avg)	>=3.5	4.65	
Service Coverage (Avg.)	>= -80 dBm (City Corp. Area) >= -90 dBm (Area other than City Corporation)	-73.46	
		-82.96	
			Samples
LTE DL FTP Data Throughput (Avg.) (Mbps)	>=7 Mbps	26.85	52409
LTE UL FTP Data Throughput (Avg.) (Mbps)	>=1 Mbps	10.06	49043

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।