

QoS Drive-Test Overview (Dhaka Division)

- a. Area: Dhaka & Manikganj
b. Distance Covered (Km): 1350 (Approx.)
c. Drive Test Period: 09/02/2025 to 18/03/2025
d. No. of Test Days: 13
e. Findings: All QoS KPI are BTRC compliant

KPIs	Benchmarks	Measured value	
Call attempt		3363	
Call attempt failure		13	
Call connected		3350	
Call dropped		17	
Call setup success rate (avg.)	>=97%	99.61%	
Call Drop rate (avg.)	<=2%	0.51%	
Call setup time (avg.)	<= 7 Sec	6.06	
Service Coverage (Avg.)	>= -80 dBm (City Corp Area) >= -90 dBm (Other than City Corp.)	-69.18	
POLQA MOS (avg.)	>= 3.5	3.73	Samples
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	28.59	5035
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	15.11	4950

Area map of QoS drive test :

