

QoS Drive-Test Overview (Dhaka City)

a. Area:	Dhaka City
b. Distance Covered (Km):	1834 (Approx.)
c. Drive Test Period:	5/2/2025 to 06/03/2025
d. No. of Test Days:	20
e. Findings:	All QoS KPI are BTRC compliant

KPIs	Benchmarks	Measured value	
Call attempt		9631	
Call attempt failure		43	
Call connected		9588	
Call dropped		44	
Call setup success rate (avg.)	>=97%	99.55%	
Call Drop rate (avg.)	<=2%	0.46%	
Call setup time (avg.)	<= 7 Sec	6.02	
Service Coverage (Avg.)	>= -80 dBm (City Corp Area)	-67.7	
POLQA MOS (avg.)	>= 3.5	3.68	Samples
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	26.31	13222
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	16.31	12686

Area map of QoS drive test :

