

QoS Drive-Test Overview (Dhaka Division)

- a. Area : Dhaka City
- b. Distance Covered (Km): 865
- c. Drive Test Period: 27/10/2022 to 22/11/2022
- d. No. of Test Days: 10
- e. Findings:

KPIs	Benchmarks	Measured Value	
Call attempt		2652	
Call attempt failure		77	
Call connected		2575	
Call dropped		8	
Call setup success rate (avg.)	>=97%	97.10%	
Call Drop rate (avg.)	<=2%	0.31%	
Call setup time (avg.)	<= 7 Sec	5.78	
Service Coverage (Avg.)	>= -80 dBm (City Corp Area)	-41.39	
POLQA MOS (avg.)	>= 3.5	3.95	Samples
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	12.60	3025
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	11.40	3034
UMTS DL FTP Data Throughput (avg) (Mbps)	>= 2 Mbps	3.20	1460
UMTS UL FTP Data Throughput (avg) (Mbps)	>= 128 Kbps	1.80	1238

Area map of QoS Drive-test

