

QoS Drive-Test Overview

- a. Area : Tangail, Jamalpur & Sherpur
b. Distance Covered (Km): 943 (Approx.)
c. Drive Test Period: 12/12/2024 to 16/12/2024
d. No. of Test Days: 5
e. Findings: All QoS KPI are BTRC compliant

KPIs	Benchmarks	Measured value	
Call attempt		1769	
Call attempt failure		10	
Call connected		1759	
Call dropped		3	
Call setup success rate (avg.)	>=97%	99.43%	
Call Drop rate (avg.)	<=2%	0.17%	
Call setup time (avg.)	<= 7 Sec	6.03	
Service Coverage (Avg.)	>= -90 dBm (Other than City Corp.)	-74.51	
POLQA MOS (avg.)	>= 3.5	3.76	Samples
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	21.56	2309
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	15.42	2067

Area map of QoS drive test :

