

QoS Drive-Test Overview (Chittagong Division)

- a. Area : Chittagong City
- b. Distance Covered (Km): 850
- c. Drive Test Period: 3/6/2024 to 9/6/2024
- d. No. of Test Days: 7
- e. Findings:

KPIs	Benchmarks	Measured Value	
Call attempt		3315	
Call attempt failure		1	
Call connected		3314	
Call dropped		8	
Call setup success rate (avg.)	>=97%	99.97%	
Call Drop rate (avg.)	<=2%	0.24%	
Call setup time (avg.)	<= 7 Sec	6.85	
Service Coverage (Avg.)	>= -80 dBm (City Corp Area) >= -90 dBm (Other than City Corp.)	-65.72	
POLQA MOS (avg.)	>= 3.5	3.88	Samples
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	22.55	4024
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	14.10	4060

