

**QoS Drive-Test Overview (Rajshahi Division)**

- a. Area : Rajshahi, Chapainawabganj, Naogaon & Natore
- b. Distance Covered (Km): 956 (Approx.)
- c. Drive Test Period: 13/8/2024 to 18/8/2024
- d. No. of Test Days: 6
- e. Findings: All QoS KPI are BTRC compliant

KPIs	Benchmarks	Measured value	
Call attempt		1772	
Call attempt failure		16	
Call connected		1756	
Call dropped		2	
Call setup success rate (avg.)	>=97%	99.10%	
Call Drop rate (avg.)	<=2%	0.11%	
Call setup time (avg.)	<= 7 Sec	5.94	
Service Coverage (Avg.)	>= -80 dBm (City Corp Area) >= -90 dBm (Other than City Corp.)	-76.02	
POLQA MOS (avg.)	>= 3.5	3.84	<b>Samples</b>
LTE DL FTP Data Throughput (avg.) (Mbps)	>= 7 Mbps	19.0	2438
LTE UL FTP Data Throughput (avg.) (Mbps)	>= 1 Mbps	14.7	2400

**Area map of QoS drive test :**

