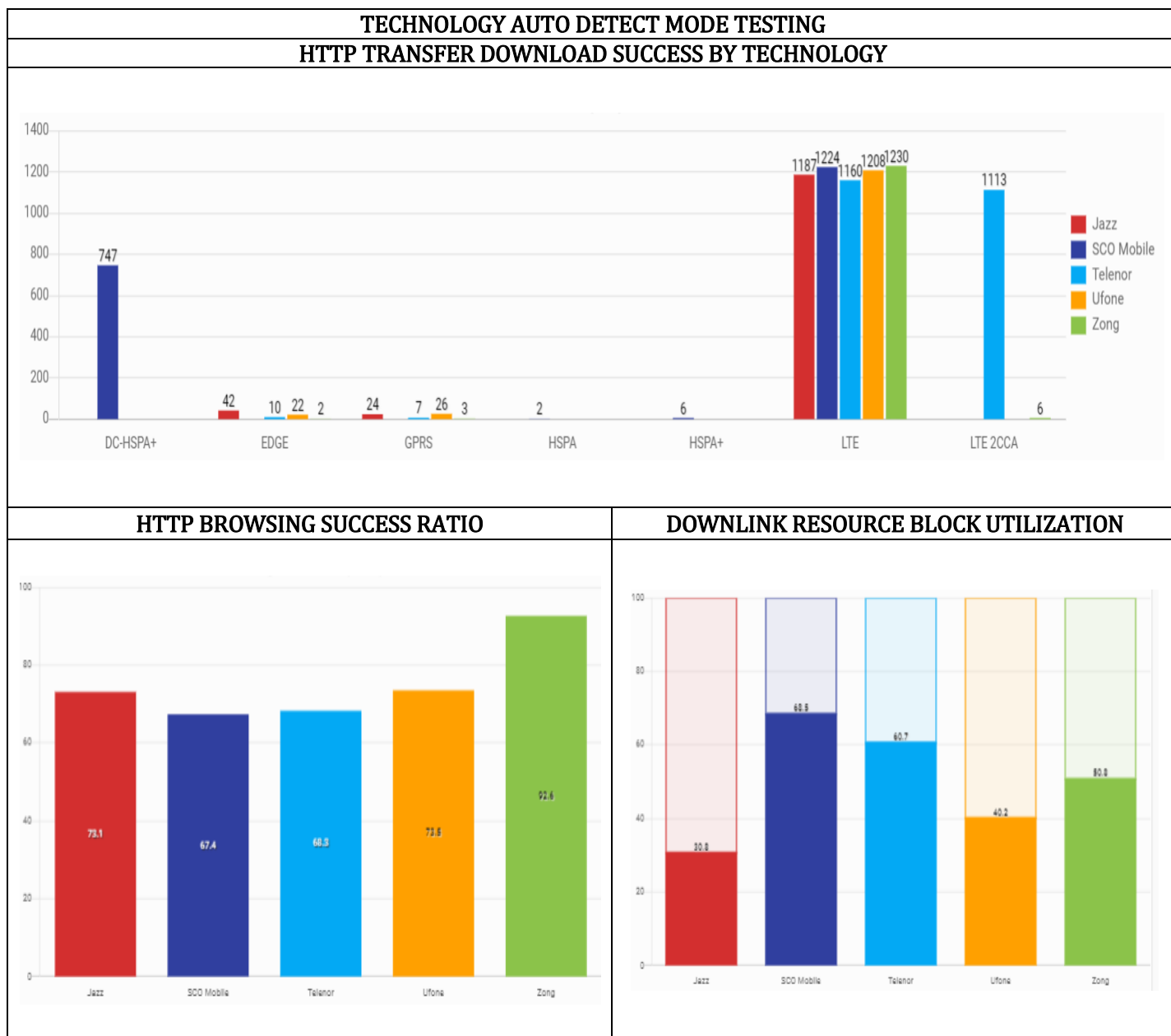


4.3. **3G USER DATA THROUGHPUT.** As per Next Generation Mobile Service (NGMS) licenses and Cellular Mobile Network Quality of Service (QoS) Regulations 2021, licensees are required to meet the threshold of minimum of 265 Kbps of 3G User Data Throughput. The results of Data Service QoS KPI i.e. User Data Throughput are shown in **Table4.3: 3G User Data Throughput \geq 256 Kbps**.

City	3G User Data Throughput (Kbps)	Operator Position
	SCOM	SCOM
MUZAFARABAD	5582.53	1 st
MIRPUR	6782.81	
KOTLI	4592.7	
RAWALAKOT	5650.88	

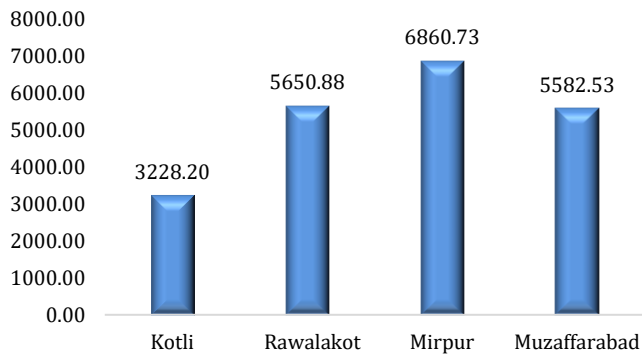
Table4.3: 3G User Data Throughput \geq 265 Kbps

4.4. During the survey, the deployed technologies by Cellular Mobile Operators (CMOs), Success Rate of HTTP Transfer Download Tests, Resource Block Utilization, Latency and Web Page Loading time have been recorded. The details can be seen in attached graphs.

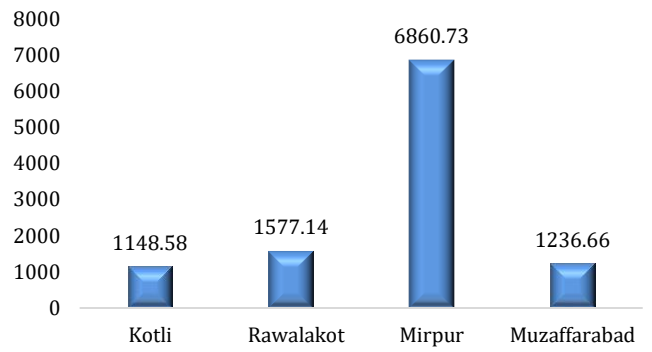


QUALITY OF SERVICE SURVEY- SCOM RESULTS (3G)

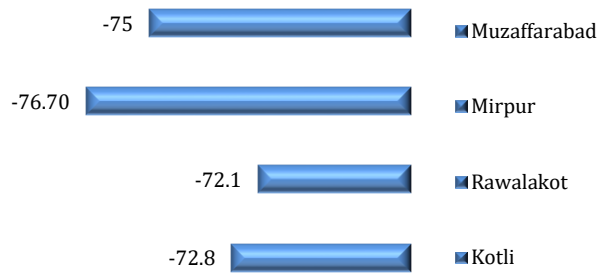
User Data Throughput (3G) > 256Kbps



User Data Throughput (3G) > 64 Kbps



3G Signal Strength (RSCP) > -100dBm



3G Signal Strength (RSCP) Confidence Level > 90%

