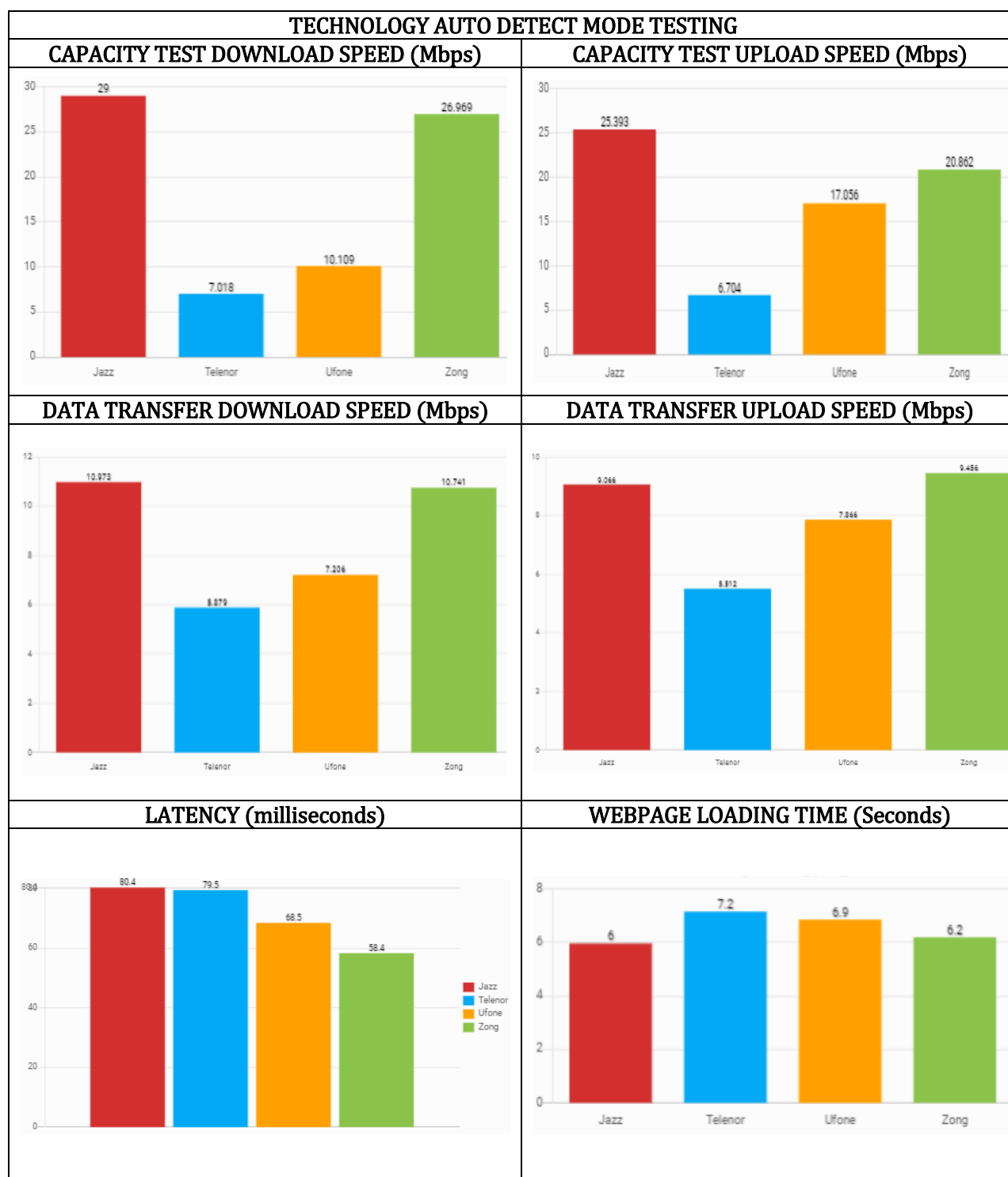


Karachi West	478	650	448	70	No	No	No	Yes
Karachi South	494	648	414	137	No	No	No	Yes
Shujabad	227	841	452	95	No	No	No	Yes
Kabirwala	289	874	484	96	No	No	No	Yes
Chichawatni	566	616	503	100	No	No	No	Yes

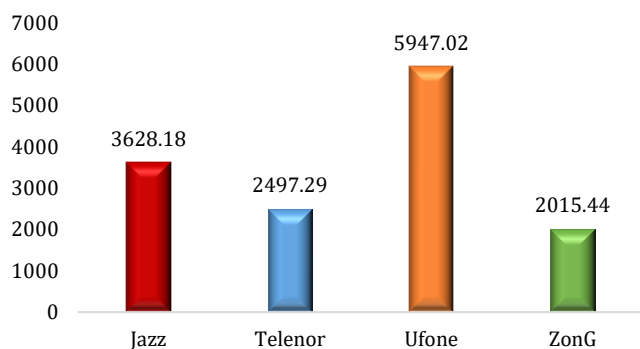
**Table 4.13: Latency in 3G Technology Locked Mode < 150 milliseconds**

4.6. During the survey, the deployed technologies by Cellular Mobile Operators (CMOs), Success Rate of http Transfer Download Tests and Resource Block Utilization have been recorded. The details can be seen in attached graphs.

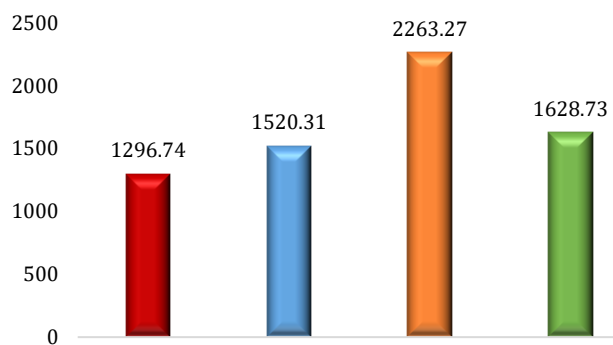


## QUALITY OF SERVICE SURVEY RESULTS (3G) – KARACHI WEST

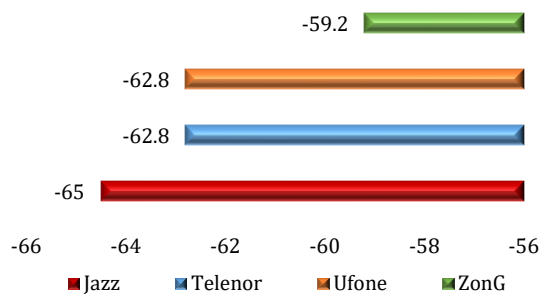
**User Data Throughput Download (3G) > 512 Kbps**



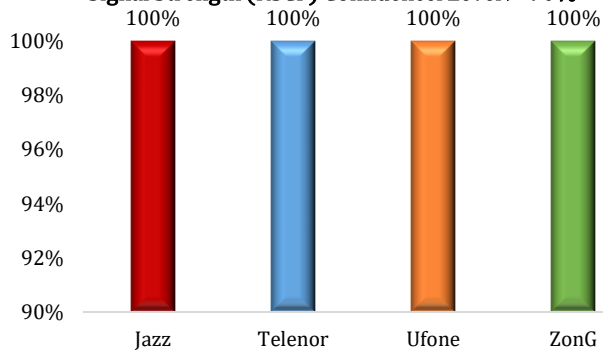
**User Data Throughput Upload (3G) > 128 Kbps**



**Signal Strength (RSCP) > -100dBm**



**Signal Strength (RSCP) Confidence Level > 90%**



**Latency (3G) < 150 ms**

