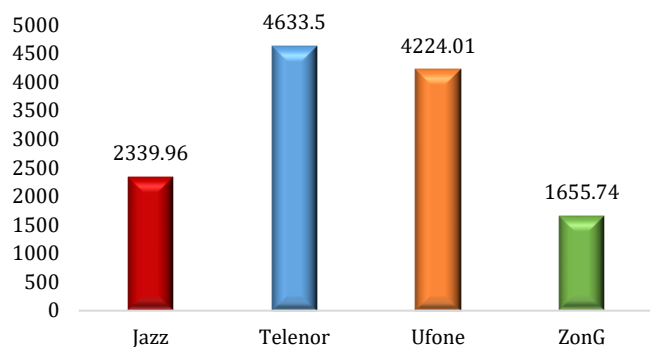# QUALITY OF SERVICE SURVEY RESULTS (3G) –SUKKUR
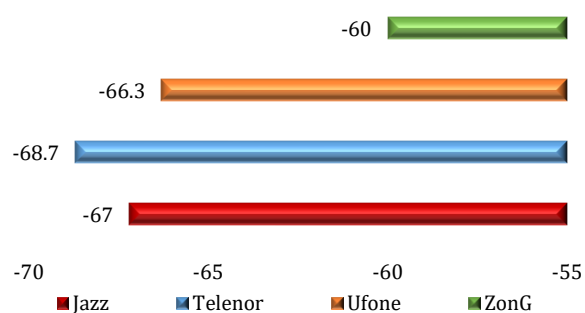
User Data Throughput Download (3G)> 512 Kbps
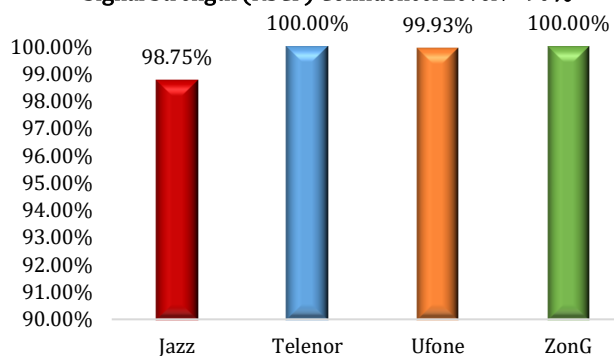
Operator	Value
Jazz	2339.96
Telenor	4633.5
Ufone	4224.01
ZonG	1655.74

User Data Throughput Upload (3G) > 128 Kbps

Operator	Value
Jazz	1386.51
Telenor	2647.26
Ufone	2620.96
ZonG	1996.41
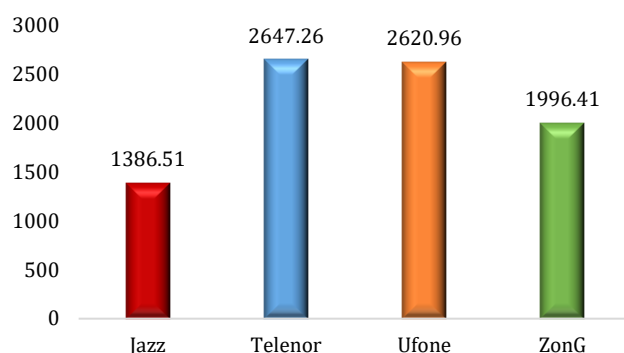
Signal Strength (RSCP) > -100dBm

Operator	Value
ZonG	-60
Ufone	-66.3
Telenor	-68.7
Jazz	-67

Signal Strength (RSCP) Confidencel Level > 90%

Operator	Value
Jazz	98.75%
Telenor	100.00%
Ufone	99.93%
ZonG	100.00%

Latency (3G) < 150 ms

Operator	Value
Jazz	164
Telenor	915
Ufone	420
ZonG	165
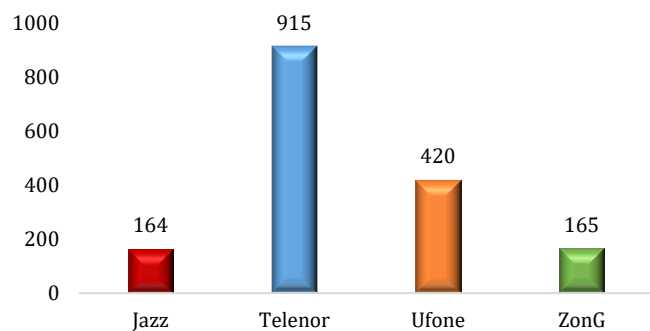
QUALITY OF SERVICE SURVEY RESULTS (4G) – SUKKUR

User Data Throughput Download (4G)> 3 Mbps

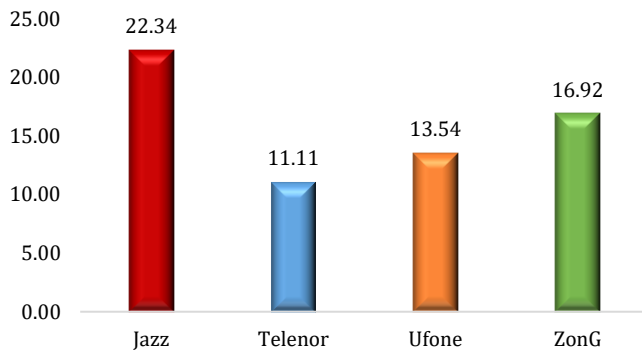| Operator	Value
Jazz	22.34
Telenor	11.11
Ufone	13.54
ZonG	16.92

User Data Throughput Upload (4G) > 768 Kbps

Operator	Value
Jazz	25296.16
Telenor	6583.92
Ufone	22434.03
ZonG	22005.5
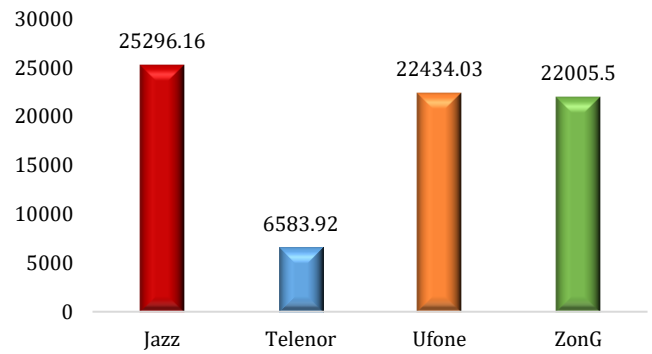
Signal Strength (RSRP) > -100dBm

Operator	Value
ZonG	-74.1
Ufone	-77
Telenor	-83.1
Jazz	-76.8
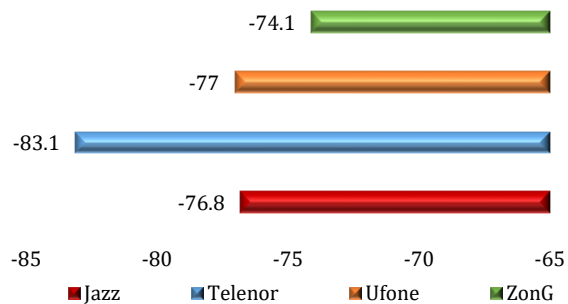
Signal Strength (RSRP) Confidencel Level > 90%

Operator	Value
Jazz	99.76%
Telenor	95.56%
Ufone	98.94%
ZonG	99.67%

Latency (4G) <75 ms

Operator	Value
Jazz	41
Telenor	41
Ufone	32
ZonG	53