

QUETTA	30.12	46.1	47.17	27.12	Yes	Yes	Yes	Yes
RAWALPINDI	21	42.5	23.7	16.5	Yes	Yes	Yes	Yes
CHUNIAN	38.56	46.26	36.96	16.78	Yes	Yes	Yes	Yes
SHARAQPUR	29.19	22.51	35.58	15.68	Yes	Yes	Yes	Yes
KOTRI	24.99	26.83	38.25	23.3	Yes	Yes	Yes	Yes

Table 7.3: Ookla Latency

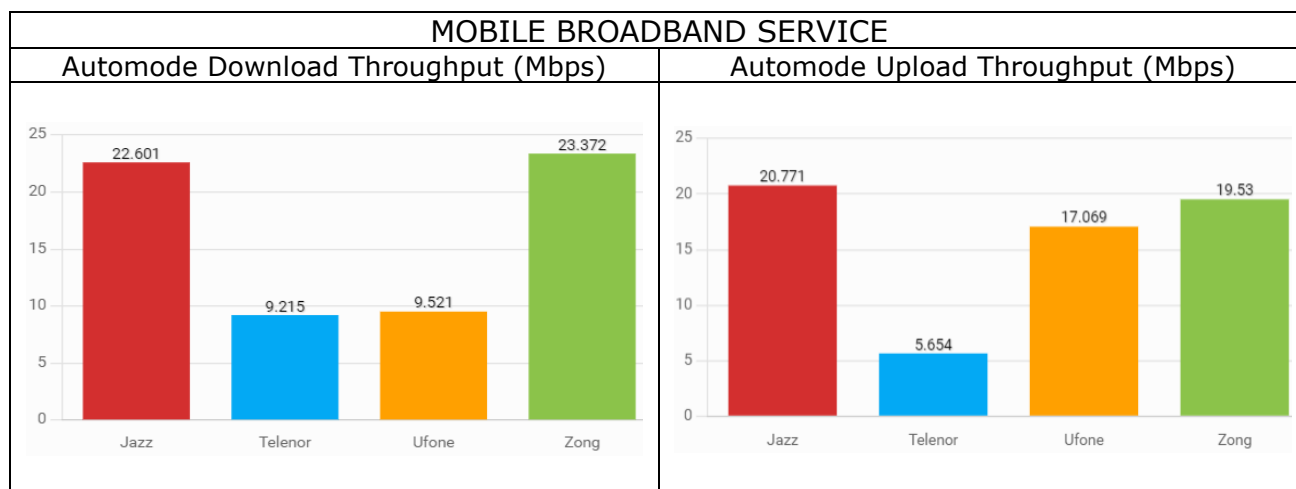
8. MOBILE BROADBAND SERVICE – WEB PAGE LOADING

Web Page Loading Time of different national and international websites were tested. Results of testing are shown in Table 8.1: Web Page Loading Time.

WEBPAGE LOADING TIME IN IN TECHNOLOGY AUTO DETECT MODE								
City	Webpage Loading Time [seconds]				Compliant (Yes/No)			
	Jazz	Telenor	Ufone	ZonG	Jazz	Telenor	Ufone	ZonG
BAHWALNAGAR	0.12	0.88	0.89	0.14	Yes	Yes	Yes	Yes
D.I KHAN	2.20	6.60	2.80	1.9	Yes	No	Yes	Yes
LAHORE	3.26	1.68	1.62	1.24	Yes	Yes	Yes	Yes
MARDAN	2.9	5.2	2.6	1.9	Yes	No	Yes	Yes
SAMUNDARI	0.68	0.31	0.34	0.14	Yes	Yes	Yes	Yes
SHIKARPUR	3.9	2.70	2.90	1.9	Yes	Yes	Yes	Yes
HYDERABAD	4.9	6.7	6.5	4.9	Yes	No	No	Yes
JHELM	1.9	2.5	2.3	2.1	Yes	Yes	Yes	Yes
KARACHI MALIR	4.4	7.2	6.2	4.7	Yes	No	No	Yes
NAWABSHAH	4.6	2.5	3.1	1.7	Yes	Yes	Yes	Yes
NUSHKI	N/A	6.6	7.6	5.3	N/A	No	No	No
QUETTA	5	7.5	6.5	5.4	No	No	No	No
RAWALPINDI	2.3	2.7	2.3	2.1	Yes	Yes	Yes	Yes
CHUNIAN	6.6	7.1	7.1	6.5	No	No	No	No
SHARAQPUR	5.3	6.4	6.9	5.9	No	No	No	No
KOTRI	4.5	6.9	6.6	5.1	Yes	No	No	No

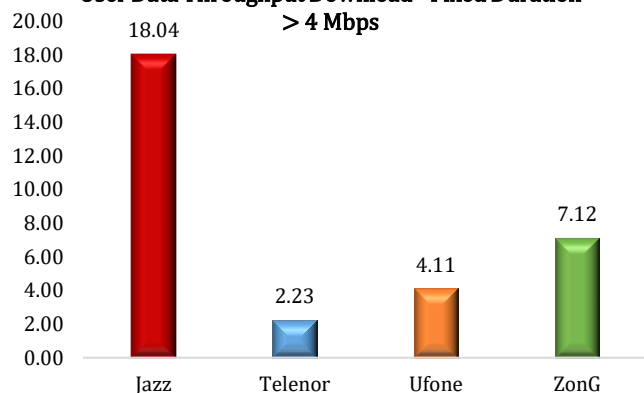
Table 8.1: Web Page Loading Time

Overall survey results of Mobile Broadband Services for each Mobile Operator are shown in the below graphs.

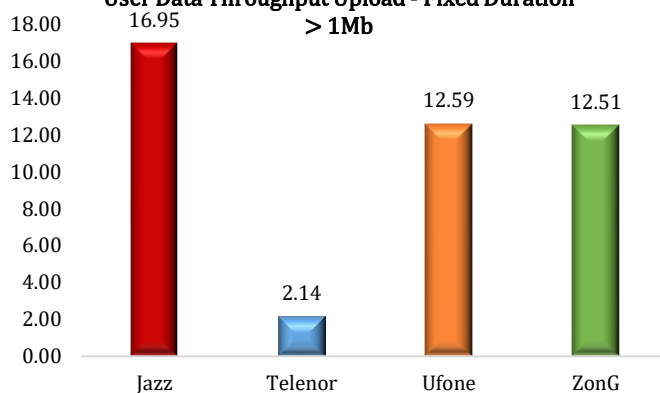


QUALITY OF SERVICE SURVEY RESULTS (AUTOMODE) – D.I KHAN

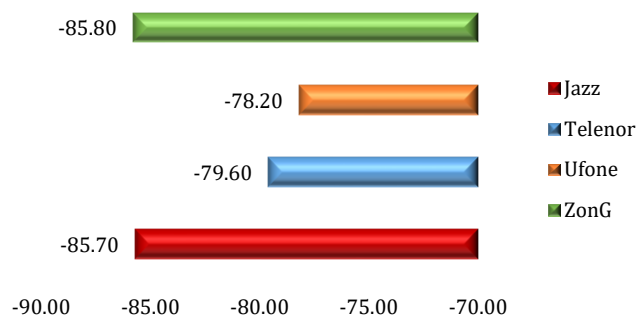
**User Data Throughput Download - Fixed Duration
> 4 Mbps**



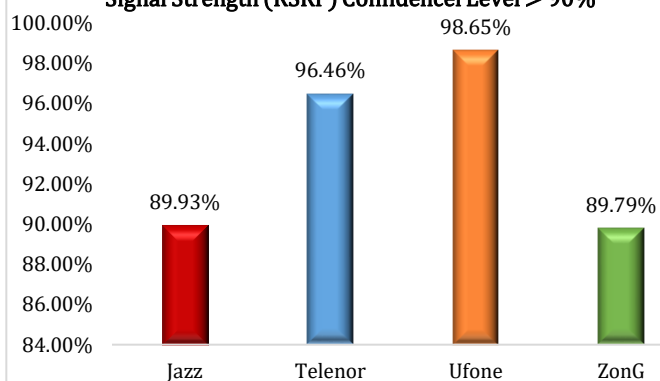
**User Data Throughput Upload - Fixed Duration
> 1Mb**



Signal Strength (RSRP) > -100dBm



Signal Strength (RSRP) Confidence Level > 90%



Webpage Loading Time < 5 Seconds

