LATENCY IN TECHNOLOGY AUTO DETECT MODE									
Road	Latency (milliseconds)				Compliant (Yes/No)				
	Jazz	Telenor	Ufone	ZonG	Jazz	Telenor	Ufone	ZonG	
Lahore to Islamabad	266	258	215	237	No	No	No	No	
Lahore To Sialkot	266	228	268	247	No	No	No	No	
Rawalpindi To Turkham	304	237	225	262	No	No	No	No	

Table 4.11: Latency in Technology Auto Detect Mode < 75 milliseconds

LATENCY IN 4G/LTE TECHNOLOGY LOCKED MODE									
Road		Latency	[millisecon	Compliant (Yes/No)					
	Jazz	Telenor	Ufone	ZonG	Jazz	Telenor	Ufone	ZonG	
Hazara Motorway	69.68	119.82	125.24	78.72	Yes	No	No	No	
Haripur To Taxila	76.50	105.77	82.28	227.84	No	No	No	No	
Pindi Bhatian To Multan	65.00	81.00	93.00	79.00	Yes	No	No	No	
Multan to Sukkur	116.59	88.40	133.92	94.14	No	No	No	No	
Nowshera To Chitral	90.66	126.42	124.63	151.97	No	No	No	No	
Swabi To Katlang	162.04	120.59	105.77	86.65	No	No	No	No	
Islamabad To Kohala	73.04	77.25	95.02	184.34	Yes	No	No	No	
Islamabad To Peshawar	73.60	201.39	84.72	310.71	Yes	No	No	No	
Lahore to Abdul Hakeem	116.73	74.52	89.87	83.52	No	Yes	No	No	
Lahore to Islamabad	76.38	89.92	78.16	226.17	No	No	No	No	
Lahore To Sialkot	91.16	99.16	77.23	89.92	No	No	No	No	
Rawalpindi To Turkham	148.73	110.48	92.70	126.75	No	No	No	No	

Table 4.12: Latency in 4G/LTE Technology Locked Mode < 75 milliseconds

LATENCY IN 3G TECHNOLOGY LOCKED MODE									
Road -	Late	Compliant (Yes/No)							
	Jazz	Telenor	Ufone	ZonG	Jazz	Telenor	Ufone	ZonG	
Hazara Motorway	510	337	465	207	No	No	No	No	
Haripur To Taxila	547	480	431	187	No	No	No	No	
Pindi Bhatian To Multan	253	739	484	204	No	No	No	No	
Multan to Sukkur	353	955	602	216	No	No	No	No	
Nowshera To Chitral	575	735	480	448	No	No	No	No	
Swabi To Katlang	569	377	531	476	No	No	No	No	
Islamabad To Kohala	474	294	392	169	No	No	No	No	
Islamabad To Peshawar	542	292	430	209	No	No	No	No	
Lahore to Abdul Hakeem	468	665	488	147	No	No	No	Yes	
Lahore to Islamabad	517	495	459	187	No	No	No	No	
Lahore To Sialkot	508	393	448	205	No	No	No	No	
Rawalpindi To Turkham	601	425	523	463	No	No	No	No	

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) – NOWSHERA TO CHITRAL









