

Network related QoS Parameter															
Sr. No	LSA	Quarter/ Month	Network Availability				Voice Connection Establishment (Accessibility)			Voice Connection Maintenance (Retainability)				Broadband Service	
			Availability of service wise geospatial coverage map on service provider's website for percentage of working cells	Cumulative downtime (Cells not available for service)	Worst Affected Cells due to downtime	Percentage of significant network outage (services not available in a district for more than 4 hours) reported to the Authority within 24 hrs of start of the outage	Call Set-up Success Rate: Intra- Service provider (within service provider's network)	Call Set-up Success Rate: Inter- Service provider (incoming from other service providers' network)	Point of Interconnection (POI) Congestion (90th percentile value)	DCR Spatial Distribution Measure for Circuit Switched (2G/3G) network [CS_QSD (88, 88)]	DCR Spatial Distribution Measure for Packet Switched (4G/5G and beyond) network [PS_QSD (92, 92)] till Sep'25 and [PS_QSD (93, 93)] from Oct'25 onwards	Downlink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [DLPDR_QSD (88, 88)]	Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [ULPDR_QSD (88, 88)]	Latency (in 4G and 5G network)	Packet Drop Rate (in 4G and 5G network)
			>=99%	<=2% till Sep'25 and <= 1.5% from Oct'25 onwards	<=2% till Sep'25 and <= 1.5% from Oct'25 onwards	100%	>=98%	>=95%	<=0.5%	<=2%	<=2%	<=2%	<=2%	<=75 msec	<3%
1	KT	Feb'26	100	0.15	0.33	100	99.62	98.52	0	1.51	0.53	0.29	0.67	26.55	0.20
2	KT	Jan'26	100	0.17	0.58	100	99.61	98.30	0	1.64	0.67	0.28	0.74	26.09	0.00
3	KT	Dec'25	100	0.2	0.62	100	99.75	98.81	0	1.63	0.7	0.25	0.72	29.05	0.10
4	KT	Nov'25	100	0.19	0.71	100	99.76	99.00	0	1.71	0.72	0.25	0.72	30.60	0.00
5	KT	Oct'25	100	0.21	1.03	100	99.78	98.97	0	1.76	0.78	0.26	0.80	26.25	0.00
6	KT	Sep'25	100	0.26	1.31	100	99.79	98.93	0	1.79	0.55	0.25	0.79	29.45	0.15
7	KT	Aug'25	100	0.29	1.35	100	99.80	98.57	0	1.80	0.66	0.25	0.82	25.88	0.10
8	KT	Jul'25	100	0.25	1.28	100	99.82	98.77	0	1.78	0.64	0.26	0.79	24.73	0.01
9	KT	Jun'25	100	0.22	0.97	100	99.84	98.31	0	1.76	0.54	0.25	0.77	28.68	0.00
10	KT	May'25	100	0.31	1.64	100	99.81	98.47	0	1.71	0.52	0.24	0.76	32.95	0.00
11	KT	Apr'25	100	0.30	1.66	100	99.83	98.02	0	1.74	0.43	0.25	0.72	27.40	0.13
12	KT	QE Mar'25	NA	0.25	1.07	100	99.82	98.39	0	1.81	0.18	0.25	0.71	28.35	1.04
13	KT	QE Dec'24	NA	0.17	0.70	100	99.84	98.30	0	1.82	0.38	0.25	0.77	27.67	1.72

Offered typical download/ upload speed and 80th percentile measured download/ upload speed for different tariff offerings							
S No	LSA	Quarter/ Month	Name of Tariff offerings	Offered typical download speed (In Mbps)	80th percentile value of download speed measured in test samples (In Mbps)	Offered typical upload speed (In Mbps)	80th percentile value of upload speed measured in test samples (In Mbps)
1	KT	Feb'26	All Plans	15	72.69	8	32.81
2	KT	Jan'26	All Plans	15	72.66	8	35.88
3	KT	Dec'25	All Plans	15	87.33	8	37.92
4	KT	Nov'25	All Plans	15	60.64	8	30.79
5	KT	Oct'25	All Plans	15	61.14	8	25.82
6	KT	Sep'25	All Plans	15	58.86	8	27.43
7	KT	Aug'25	All Plans	15	69.96	8	29.67
8	KT	Jul'25	All Plans	15	61.76	8	30.39
9	KT	Jun'25	All Plans	15	77.27	8	25.18
10	KT	May'25	All Plans	15	58.11	8	28.18
11	KT	Apr'25	All Plans	15	55.40	8	30.78
12	KT	QE Mar'25	All Plans	15	48.81	8	21.58
13	KT	QE Dec'24	All Plans	20	50.73	5	17.67