

All Circles CMTS Performance Monitoring Report for TRAI 2G/3G for Quarter Ending(September-2020)												
Sl No	Name of Service Area	Connection Establishment (Accessibility)						POI		Others		
		B5 Accumula-ted down-time (not available for service) (%age)	Worst affected BSs due to down-time (%age)	Call Set-up Success Rate and Session Establishment Success Rate for Circuit Switched Voice or VoLTE as applicable(within licensee's own network)	SDCCH/ Paging Channel Congestion/ RRC Congestion (%age)	TCH, RAB and E-RAB Congestion (%age)	Network QoS DCR Spatial Distribution Measure [Network_QSD(90,90)]	Network QoS DCR Temporal Distribution Measure [Network_QTD(97,90)]	Connections with good voice quality, Circuit Switched Voice Quality and VoLTE quality	Point of Interconnection (POI) Congestion (on individual POI) - No. of POIs not meeting the benchmark	Down Link(DL) Packet drop rate or DL-PDR	Up Link(UL) Packet drop rate or UL-PDR
	1	2	3	4	5	6	7	8	9	10	11	12
					Bench Mark							
		<=2%	<=2%	>=95%	<=1%	<=2%	<=2%	<=3%	>=95%	<=0.5%	<=2%	<=2%
1	AP	1.24	1.85	98.63	0.84	1.47	1.67	1.79	98.7	0	0.65	0.85
2	Assam	1.86	1.89	98.37	0.83	1.82	1.77	2.57	97.43	0	*	*
3	Bihar	1.94	1.93	95.43	0.34	0.42	1.87	2.31	98.3	0	0	0
4	Kolkata	1.4	1.84	98.46	0.36	0.25	1.53	1.67	96.09	0	0	0
5	Gujarat	1.3	1.37	97.67	0.17	0.74	1.7	2.53	100	0	0.08	0.16
6	Himachal Pradesh	1.43	1.61	98.95	0.41	0.66	1.94	2.03	96.25	0.41	0	0
7	Haryana	0.6	0.86	98.79	0.25	0.34	1.31	1.85	98.05	0	0.1869	0.6367
8	JK	1.91	1.74	97.7	0.81	1.43	1.99	2.49	96.14	0	0.0068	0.033
9	Kerala	0.61	1.41	98.67	0.57	1.03	1.92	2.36	98.3	0	0	0
10	Karnataka	1.51	1.96	98.03	0.4	0.79	1.53	1.64	97.48	0	0.54	0.6
11	Maharashtra	1.6	1.94	96.77	0.87	1.26	1.99	2.63	96.25	0	0.05	0.15
12	MP	1.12	1.32	98.65	0.4	1.2	1.89	2.08	97.79	0	*	*
13	North East	1.94	1.96	97.9	0.85	0.98	1.87	1.95	97	0	0	0
14	Orissa	0.84	1.98	96.32	0.54	0.74	1.97	2.95	95.91	0	0	0
15	Punjab	0.3	1.43	98.7	0.24	0.15	1.69	1.91	98.21	0	0	0.02
16	Rajasthan	1.08	1.5	98.5	0.77	1.5	1.99	2.5	98.82	0	0	0
17	TamilNadu	0.77	1.3	98.76	0.47	0.88	1.88	2.95	97.79	0	0	0
18	UP	1.47	1.56	97.83	0.87	0.67	1.79	2.26	98.16	0	0.0054	0.0217
19	UPW	1.76	1.81	97.26	0.79	1.09	1.75	1.96	96.7	0	*	*
20	West Bengal	0.31	0.93	97.4	0.99	1.48	8.21	10	97.35	0	0.22	1.81

* 4G service are not available