

TELECOM REGULATORY AUTHORITY OF INDIA Mahanagar Doorsanchar Bhavan, Jawaharlal Nehru Marg (Old Minto Road), New Delhi - 110 002

Cellular Mobile Telepl	none Service					
Name of the Service Provider	QoS Parameter (Benchmark) ▲	Base Stations (BTS) Accumulated downtime:Non- availability of Mobile network in a month in %age (≤ 2%)	Accessibility: %age of calls made by subscribers and successful within operator's network (≥ 95%)	Connection Maintenance (Retainability)		Resolution of billing / charging complaints:
				Call Drop Rate: %age of established calls getting disconnected due to network problems (≤ 2%)	%age of Calls with good voice quality (≥ 95%)	%age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
	Data Reported by					
Aircel/Dishnet	Service Provider	0.36	97.18	1.53	95.30	100.00
	Audit Agency (IMRB)	0.34	96.86	1.48	95.40	100.00
Bharti Airtel	Service Provider	0.11	98.99	1.25	99.81	100.00
	Audit Agency (IMRB)	0.37	98.18	1.44	99.23	100.00
BSNL	Service Provider	1.33	97.33	1.93	95.30	100.00
	Audit Agency (IMRB)	1.04	97.93	1.99	97.50	100.00
Idea Cellular	Service Provider	0.56	97.91	1.07	96.09	100.00
	Audit Agency (IMRB)	0.11	99.41	0.97	96.37	100.00
Reliance	Service Provider	0.33	98.97	0.57	98.44	100.00
	Audit Agency (IMRB)	0.36	98.74	0.62	98.56	100.00
Sistema	Service Provider	1.44	99.65	0.31	97.19	0.00
	Audit Agency (IMRB)	0.68	100.00	0.00	100.00	NA
TTSL (cdma)	Service Provider	0.14	99.35	0.53	99.65	NR
	Audit Agency (IMRB)	0.09	99.58	0.48	99.54	100.00
Uninor	Service Provider	1.11	99.16	1.53	98.48	100.00
	Audit Agency (IMRB)	0.79	99.64	0.05	98.87	NA
Vodafone India Ltd.	Service Provider	1.05	98.38	0.86	97.22	100.00
	Audit Agency (IMRB)	0.82	98.26	0.80	97.28	100.00
Basic Telephone Service (Wireline)		Fault incidence:No.	Fault Repair:	Mean Time to	Resolution of	
Name of the Service Provider	QoS Parameter (Benchmark) ───►	of faults per 100 subscribers per month (≤5)	%age of faults repaired within one day of booking (≥90%)	Repair: the average time taken to repair a fault. (≤ 8 Hrs)	billing / charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)	
	Data reported by					
BSNL Tata Teleservices	Service Provider Service Provider	3.84 0.49	96.57% 100.00%	3.43 1.71	NR 100.00%	
Tata Teleservices	Service Provider	0.49	100.00%	1.71	100.00%	
shaded boxes indicate			DNF - Data not i			