

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

Comparative Performance of Telecom Service Providers in Himachal Pradesh Service Area, Key Quality of Service (QoS) Parameters for Quarter Ending March 2013

Cellular Mobile Telephone Service

		Base Stations	Accessibility:	Connection Mainter	Resolution of billing /	
Name of the Service Provider	QoS Parameter (Benchmark)	(BTS) Accumulated downtime:Non- availability of Mobile network in a month in %age (≤ 2%)	%age of calls made by subscribers and successful within operator's network (≥ 95%)	Call Drop Rate: %age of established calls getting disconnected due to network problems (≤ 2%)	%age of Calls with good voice quality (≥ 95%)	charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
	Data Reported by					
Aircel/Dishnet	Service Provider	0.21	98.47	0.71	95.30	100.00
Bharti Airtel	Service Provider	0.01	99.28	0.72	98.95	100.00
BSNL	Service Provider	1.83	96.00	1.87	95.57	100.00
Idea Cellular	Service Provider	0.34	98.82	1.06	95.44	100.00
MTS	Service Provider	0.81	98.28	0.75	99.27	**
RCOM CDMA	Service Provider	0.18	99.29	0.06	99.79	100.00
RTL	Service Provider	0.30	99.26	0.10	99.28	100.00
TATA CDMA	Service Provider	0.01	98.73	0.20	98.29	100.00
TATA GSM	Service Provider	0.00	98.94	1.37	97.24	100.00
Uninor	Service Provider	1.54	99.62	0.88	99.27	NA
Vodafone	Service Provider	0.05	99.62	0.89	97.66	100.00

TATA (GSM)* = Data pertains only for the month of September by the Service Provider

Basic Telephone Service (Wireline)

Name of the Service Provider	QoS Parameter (Benchmark)	Fault incidence:No. of faults per 100 subscribers per month (≤5)	Fault Repair: %age of faults repaired within one day of booking (≥90%)	Mean Time to Repair: the average time taken to repair a fault. (≤ 8 Hrs)	Resolution of billing / charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
	Data Reported by			-	
BSNL	Service Provider	4.85	93.07%	6.05	100.00%

Shaded boxes indicate benchmark not met

NA - Not Applicable DNF - Data not in format NR-Not Reported

** - Not Operational

(Issued in Public Interest by TRAI)