

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 December 2012

Cellular Mobile Telephone Service

-		Base Stations (BTS)	Accessibility: %age of calls	Connection Mainter	Resolution of billing /	
Name of the Service Provider	QoS Parameter (Benchmark) ────	Accumulated downtime:Non-availability of Mobile network in a month in %age (≤ 2%)	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	0.06	98.30	0.75	95.18	100.00
Bharti Airtel	Service Provider	0.01	99.26	0.74	98.95	100.00
BSNL	Service Provider	1.87	96.00	1.87	95.63	100.00
Idea Cellular	Service Provider	0.16	99.26	1.02	95.13	100.00
MTS	Service Provider	0.12	98.54	0.81	99.38	NA
RCOM CDMA	Service Provider	0.07	99.23	0.02	99.77	100.00
RTL	Service Provider	0.17	99.42	0.13	99.29	100.00
TATA CDMA	Service Provider	0.00	98.80	0.24	98.69	100.00
TATA GSM	Service Provider	0.11	98.93	1.46	97.03	100.00
Uninor	Service Provider	1.61	99.51	0.81	99.13	100.00
Videocon	Service Provider	0.00	99.68	0.21	98.06	100.00
Vodafone	Service Provider	0.03	99.58	0.93	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:
DON!	Data Reported by	5.40	0.4.000/	0.50	400.000/
BSNL	Service Provider	5.13	94.20%	6.56	100.00%
Reliance Comm.	Service Provider	0.00	NA	NA	NIL

shaded boxes indicate benchmark not met

(Issued in Public Interest by TRAI)