

Information note to the Press
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Telecom Regulatory Authority of India

For Immediate release

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TRAI Releases Report of the independent agency engaged for the Objective Assessment of Quality of Service in Karnataka service area.

TRAI had engaged independent agency to conduct Network audit for the assessment of Quality of Service being provided by the service providers during the period from January, 2011 to March, 2011. The main findings of the reports are given below:-

2 Findings of the independent agency on Quality of Service

2.1 Cellular Mobile Telephone Service:

The objective assessment of quality of service of the service providers, namely, M/s Aircel, Airtel, BSNL, Etisalat, Idea, RCOM (GSM and CDMA), TATA (GSM and CDMA), Uninor, Videocon, Vodafone and MTS CDMA was conducted during the period from January, 2011 to March, 2011. Service Provider's performance on the selected Key Parameters in respect of cellular mobile telephone service based on one month data verification is annexed at "A"

3. The detailed Report on Quality of Service – Audit / Objective Assessment, conducted during the period January, 2011 to March, 2011 is placed at TRAI Website (www.traf.gov.in).

4. Suitable action is being taken against the concerned service providers.

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Authorized to issue: Advisor (QOS)

Annexure "A"

Cellular Mobile Services
Performance of Service providers on the selected key parameters based on one month data verification
For Q1 - 2011 (Jan-March 2011) for Karnataka service Area

Name of Service Provider	Network Availability	Accessibility & Retainability			Metering and Billing		Help Services
	Worst affected BTSs due to downtime (%age)	Call Set-up Success Rate (within licensee's own network)	Call Drop Rate (%age)	%age of connection with good voice quality	Metering and billing credibility		Percentage of calls answered by operators (voice to voice) within 60 sec
					Post paid	Pre paid	
Benchmarks	≤ 2%	≥ 95%	≤ 2%	≥ 95%	≤ 0.1%	≤ 0.1%	≥ 90%
Aircel	0.00	99.37	0.48	98.21	0.03	0.03	95.87
Airtel	0.00	99.21	0.99	98.77	0.03	0.01	79.00
BSNL	2.07	99.73	0.66	NR	0.02	0.03	97.00
Etisalat	0.00	99.58	0.27	99.16	NA	0.00	100.00
Idea	0.04	97.19	1.17	97.46	0.09	0.31	43.38
RCOM GSM	0.10	99.70	0.32	98.80	0.10	0.10	76.91
TATA GSM	0.11	97.38	1.02	96.97	0.00	0.00	75.00
Uninor	0.00	99.37	0.43	98.75	NA	0.02	90.00
Videocon	0.00	98.11	1.21	95.62	NA	0.00	100.00
Vodafone	0.04	98.93	0.54	94.34	0.08	0.11	94.10
MTS CDMA	0.00	96.08	0.47	98.26	NA	0.09	95.08
RCOM CDMA	0.05	99.55	0.51	NA	0.09	0.09	83.27
TATA CDMA	0.00	99.76	0.13	NA	0.00	0.02	93.00

NA: Not Applicable, NR: Not Reported