

## **Telecom Regulatory Authority of India**

**TRAI releases report on Drive tests conducted at seventeen locations and surrounding areas viz. Agartala, Agra, Aurangabad, Bhavnagar, Bhopal, Guwahati-Bongaigaon, Hisar, Jaipur, Ongole, Palakkad, Ranchi-Gumla, Sangareddy, Trichy, Agra-Bareilly HW, Bhavnagar-Rajula HW, Bhopal- Jabalpur HW and Hisar-Rohtak HW.**


**New Delhi, 25<sup>th</sup> October 2023:** TRAI, with the assistance of the Telecom Service Providers, conducted Drive Tests at seventeen cities, their surrounding areas and highways namely: Agartala, Agra, Aurangabad, Bhavnagar, Bhopal, Guwahati-Bongaigaon, Hisar, Jaipur, Ongole, Palakkad, Ranchi-Gumla, Sangareddy, Trichy, Agra-Bareilly HW, Bhavnagar-Rajula HW, Bhopal- Jabalpur HW and Hisar-Rohtak HW, in the quarter ending June 2023.

The Drive tests were conducted to assess the cellular/ mobile network quality of service provided by telecom service providers, for voice and data services. The details of cities and LSAs wherein drive tests conducted, are given below;

<b>S. No</b>	<b>Location</b>	<b>Licensed Service Area (LSA)</b>
1.	Agartala	Northeast
2.	Agra	U.P. (West)
3.	Aurangabad	Maharashtra
4.	Bhavnagar	Gujrat
5.	Bhopal	Madhya Pradesh
6.	Guwahati-Bongaigaon	Northeast
7.	Ongole	Andhra Pradesh
8.	Hisar	Haryana
9.	Palakkad	Kerala
10.	Ranchi-Gumla	Bihar
11.	Sangareddy	Andhra Pradesh
12.	Jaipur	Rajasthan
13.	Trichy	Tamilnadu
14.	Agra-Bareilly HW	U.P. (West)
15.	Bhavnagar-Rajula HW	Gujrat
16.	Bhopal- Jabalpur HW	Madhya Pradesh
17.	Hisar-Rohtak HW	Haryana

2. The Key Performance Indicators (KPIs) assessed for the network includes the following:
- i) For voice service: Coverage; Call Setup Success Rate (CSSR); Drop Call Rate; Block Call Rate, Handover Success Rate; Rx Quality.

- ii) For data services: Download and Upload Throughputs, Web Browsing Delay, Video Streaming Delay and Latency.
3. The complete report is available at TRAI website [www.analytics.trai.gov.in](http://www.analytics.trai.gov.in).

  
(Mahendra Srivastava)  
Secretary(I/C)