

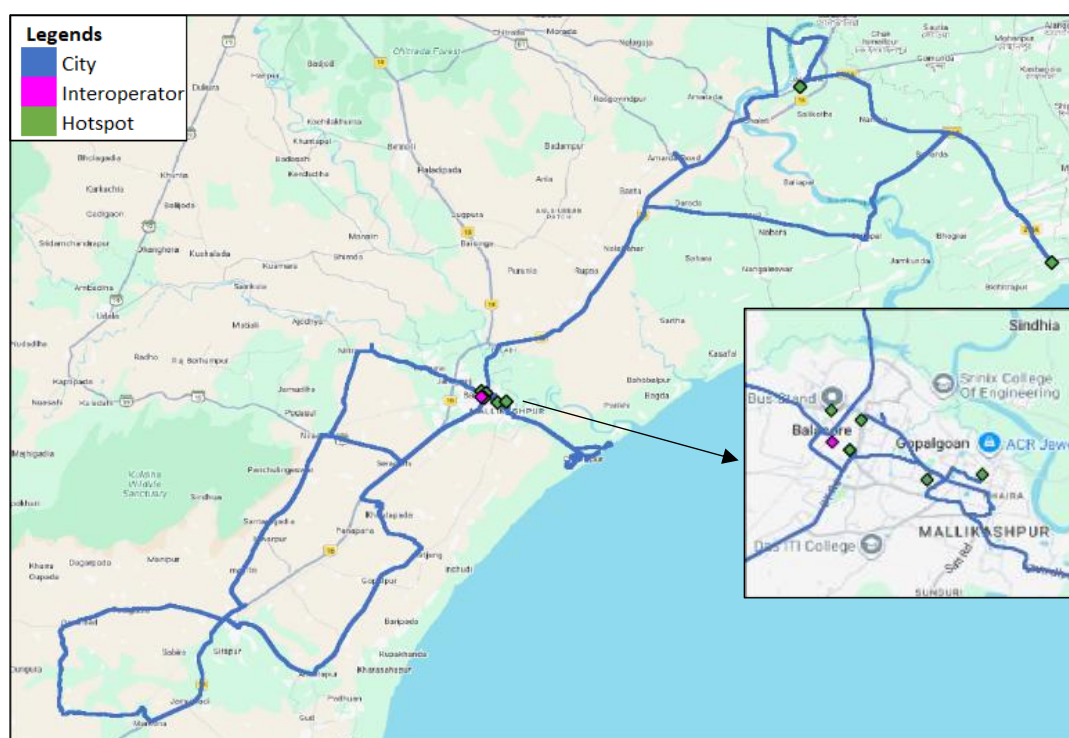
Annexure

Additional actionable points or graphical representation of actionable points or deficiencies observed in drive test

IDT Locations: City- Balasore, Januganj, Mallikashpur, Remuna, Fuladi, Soro, Markona, Anantapur, Gopalpur, Jamujhadi, Gandibed, Santaragadia, Seragarh, Nilagiri, Amarda Road, Darada, Jamsuli, Chalanti, Nampo, Jaleswar, Baharda and Baliapal etc.

IDT Summary - City drive – 345 Kms, Hotspot locations - 7, Kms in Balasore city during 18th August 2026 to 20th August 2026 in **Odisha LSA**.

Drive Test Route Map:

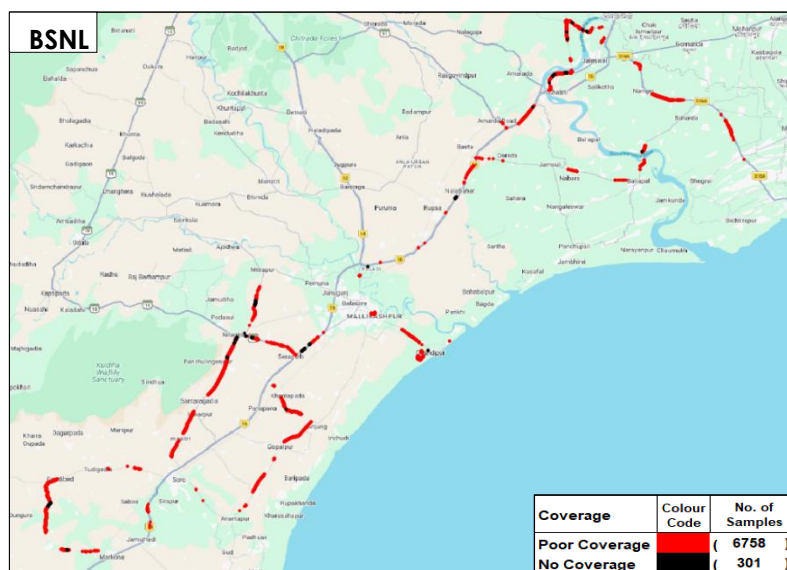


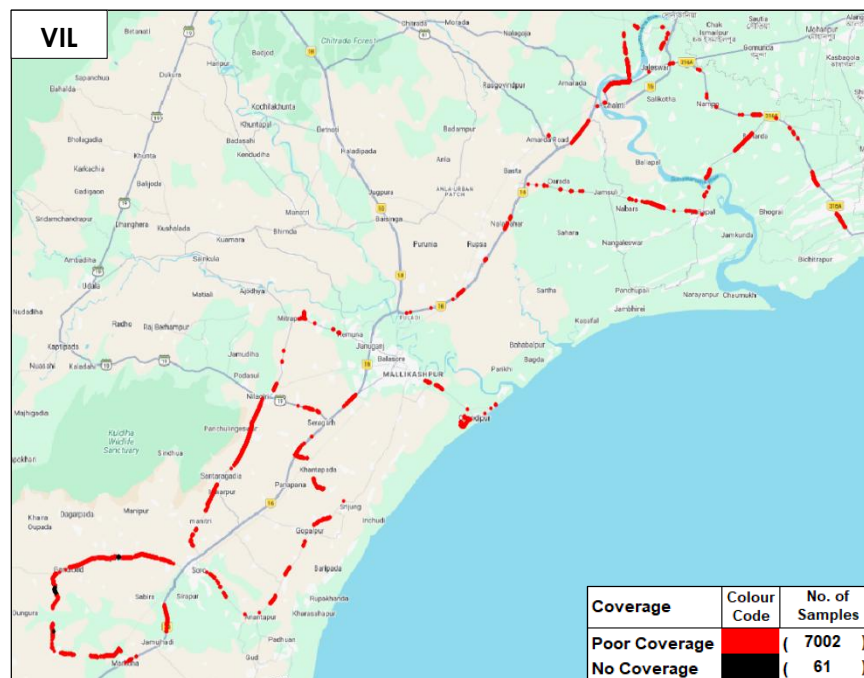
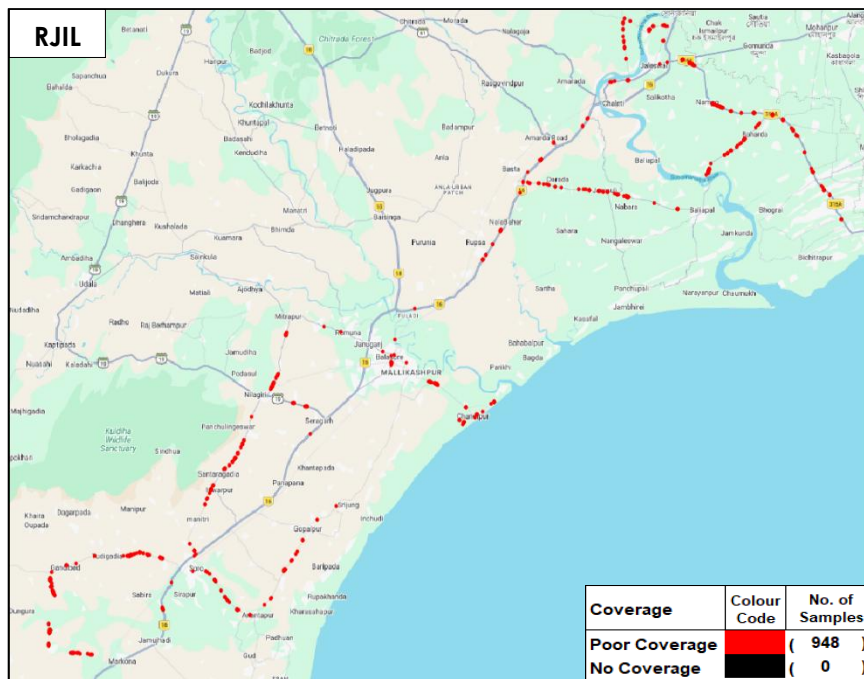
a. Coverage Gap – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below:

Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	43646	41512	42851	42776
Number of Samples having poor signal strength	1029	6758	948	7002
Number of Samples having limited service (No Coverage)	0	301	0	61

Note: Signal strength has been considered poor if it falls below -110 dBm for 5G & 4G, -90 dBm for 3G, and -85 dBm for 2G.

Coverage Gap observed: Poor coverage & no coverage locations in auto-selection mode (5G/4G/3G/2G) voice-Airtel, BSNL, JIO and VI

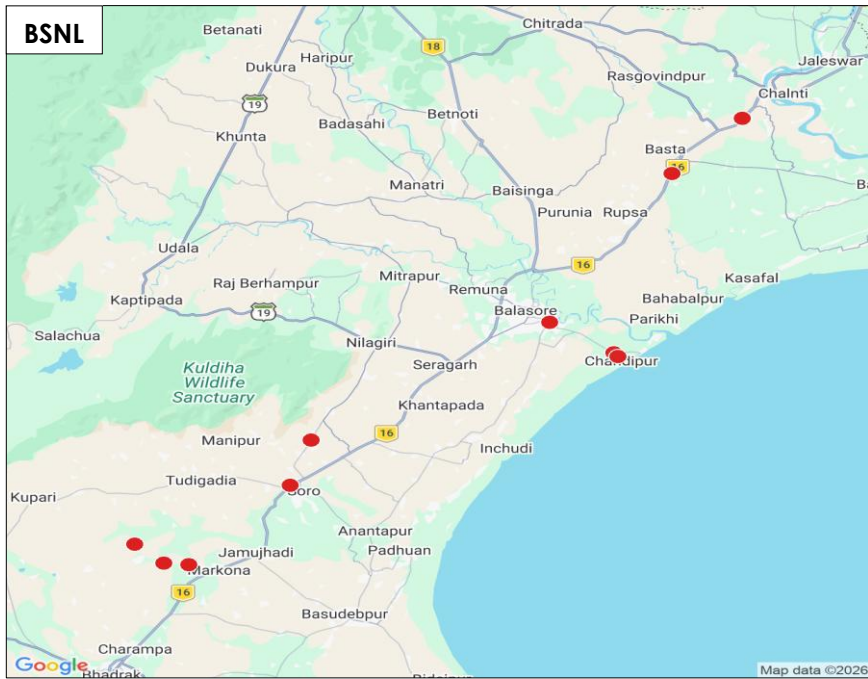
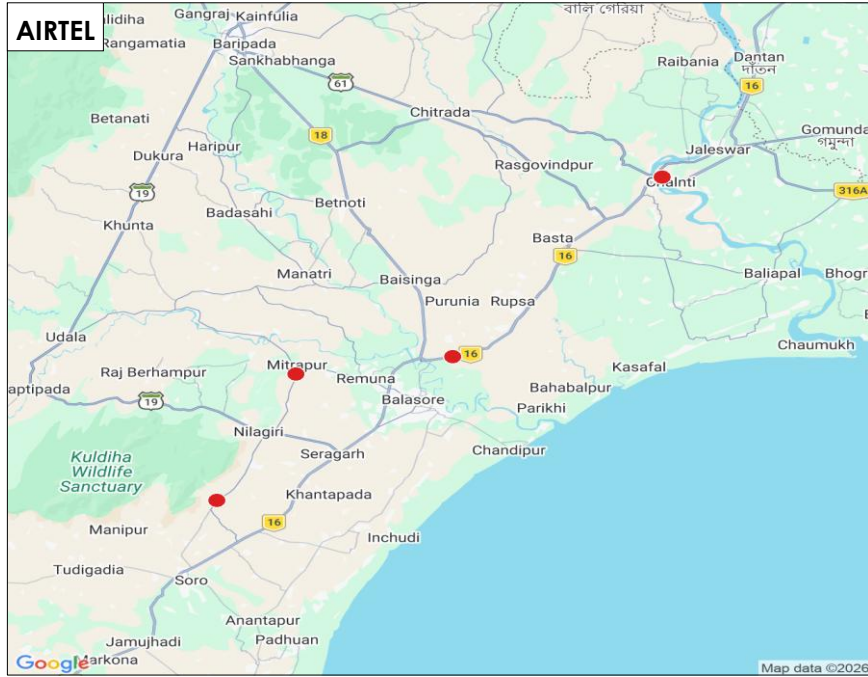


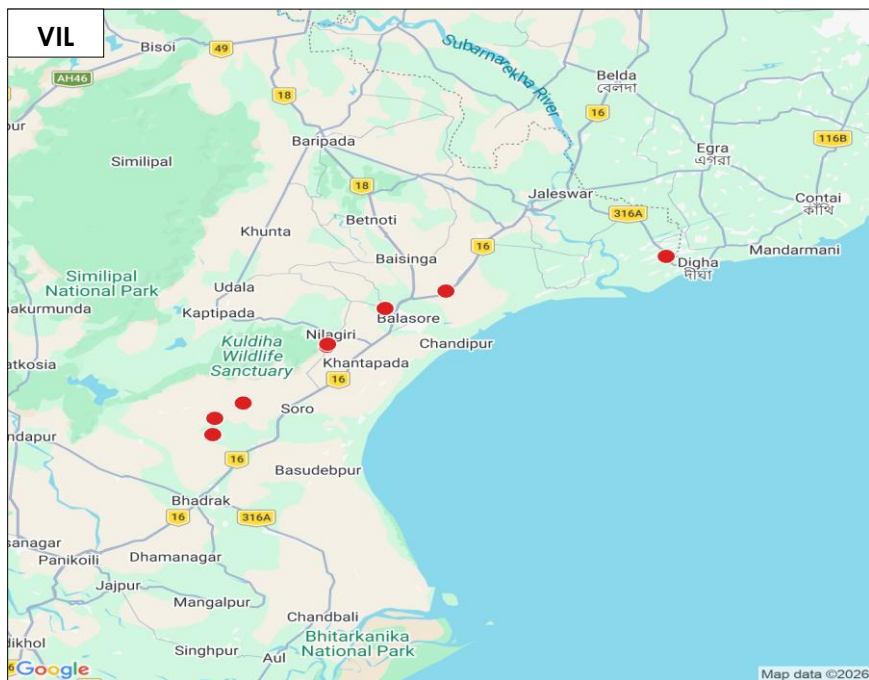


Note: Plot is based on Dynamic Drive Test results only.

b. Dropped Calls - The TSP-wise details of dropped calls in auto selection mode (5G/4G/3G/2G) are as below.

Parameter	AIRTEL	BSNL	RJIL	VIL
Number of successful Calls Established	393	356	387	390
Number of dropped Calls	4	11	3	8

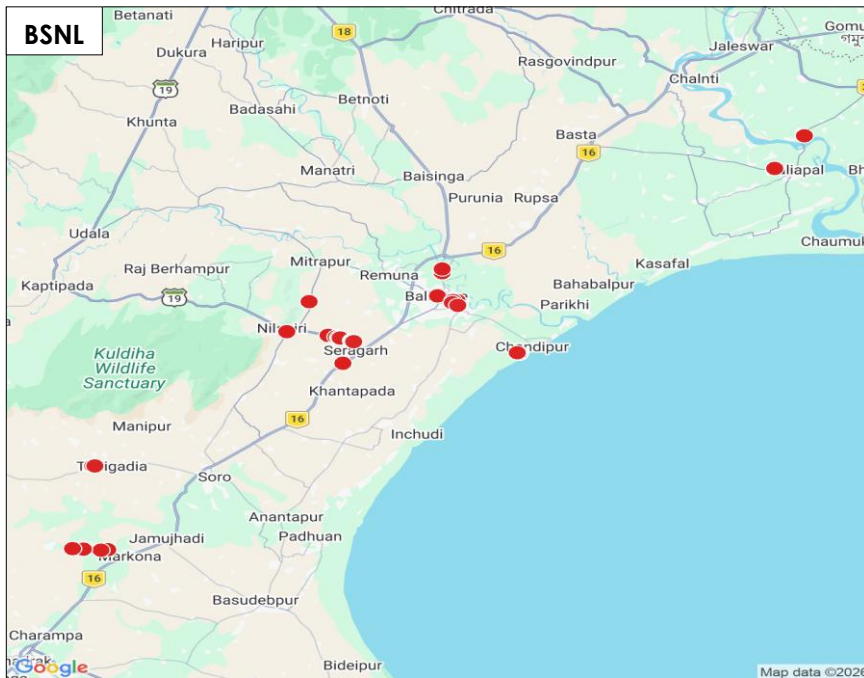
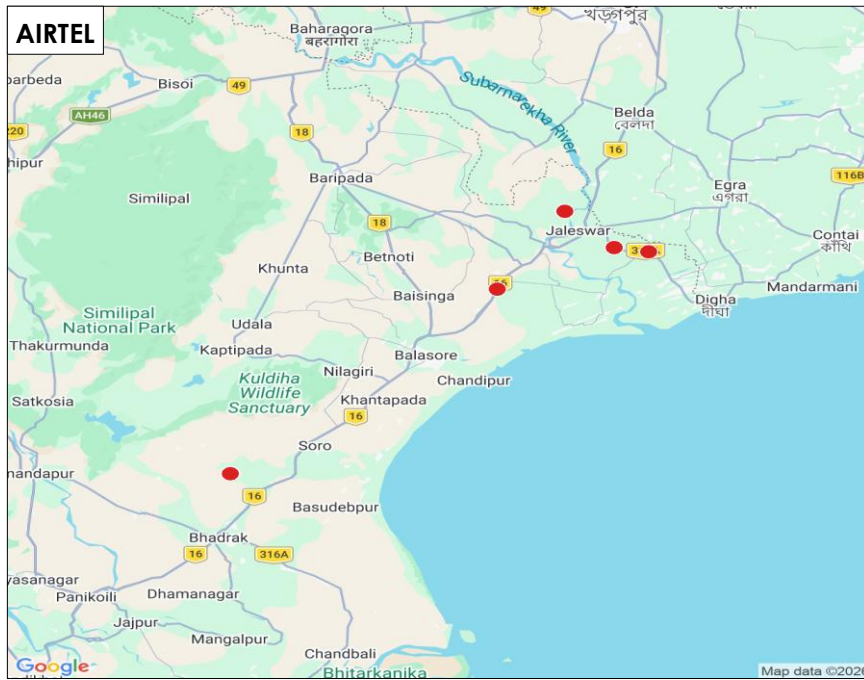




Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map.

- c. **Call Silence Instance** - The TSP-wise details of Call silence instance in Auto-selection mode (5G/4G) are as below.

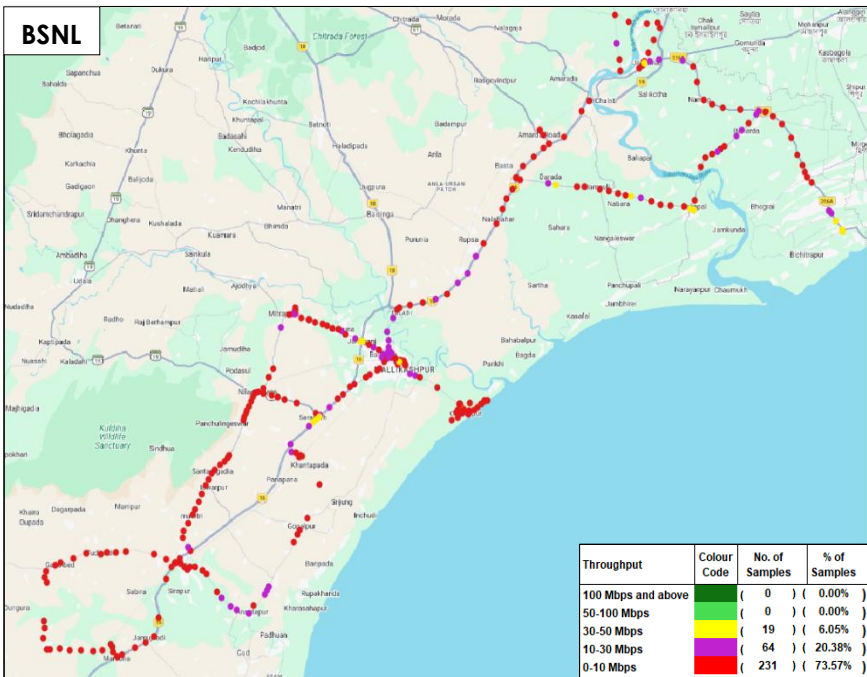
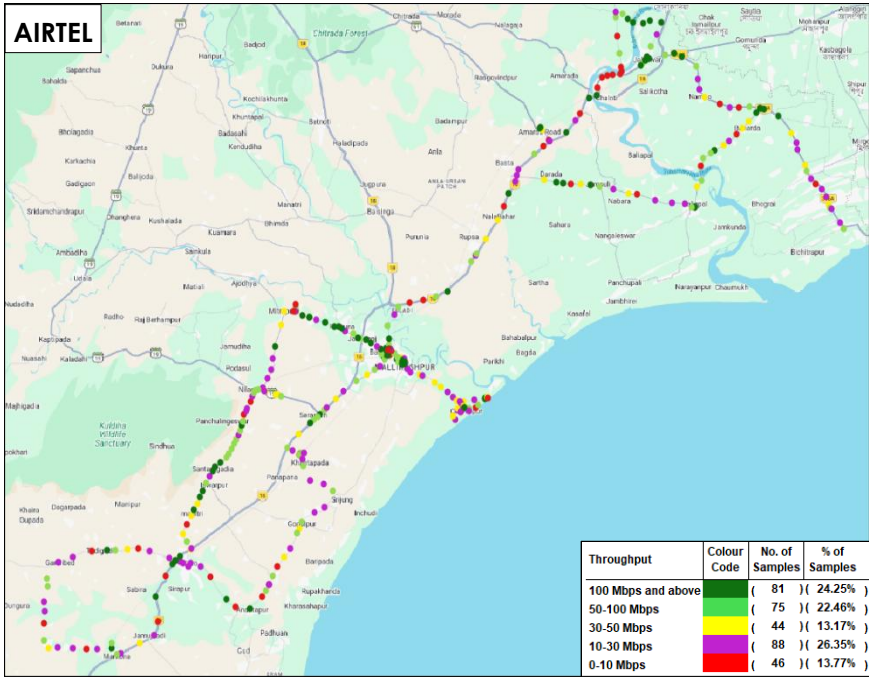
Parameter	AIRTEL	BSNL	RJIL	VIL
Call Established (within service provider network)	375	356	372	376
Number of silences calls for >3 Sec	5	21	6	8
Total number of silence instances for >3 Sec	5	31	6	9

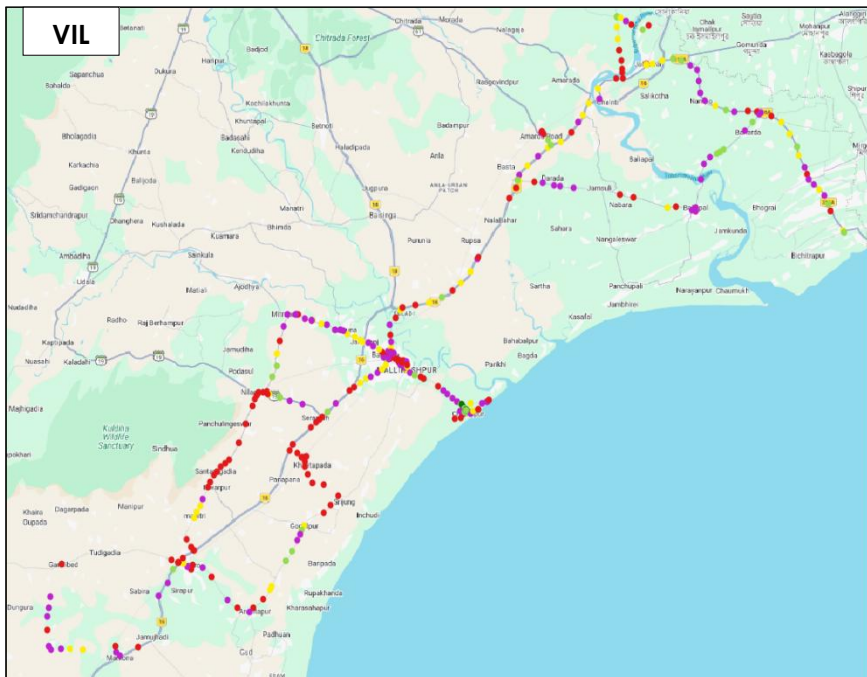
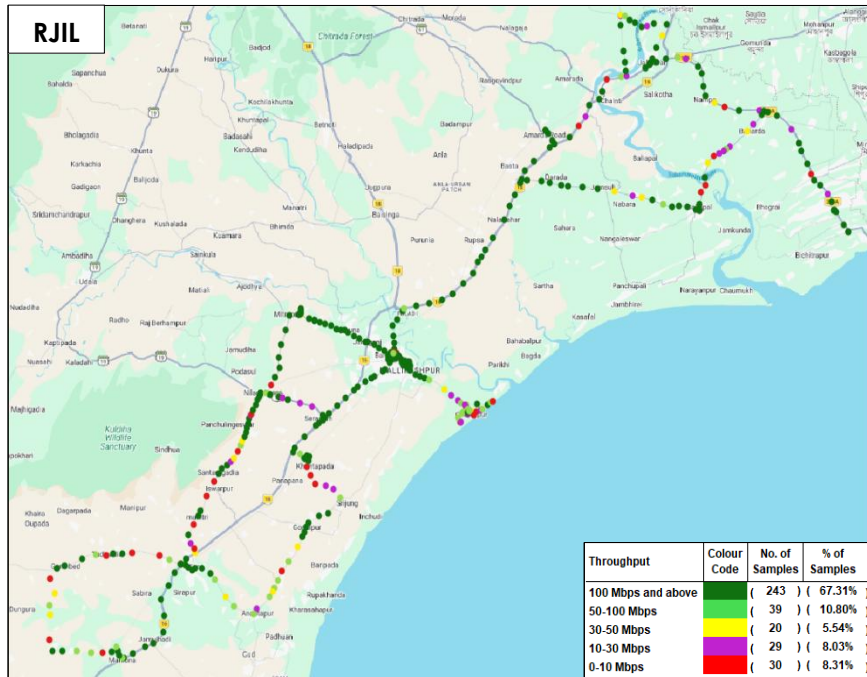


d) Data Download and Upload throughput: The TSP-wise details of Average Download (DL) and Upload (UL) throughput against declared typical DL/UL Throughput for month, in Auto-selection mode (5G/4G/3G/2G) are as below:

(i) Download Throughput

Parameter	Measure d in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical Download Throughput declared by TSP	(Mbits/s)	23.00	6.34	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	67.10	8.18	239.24	24.65

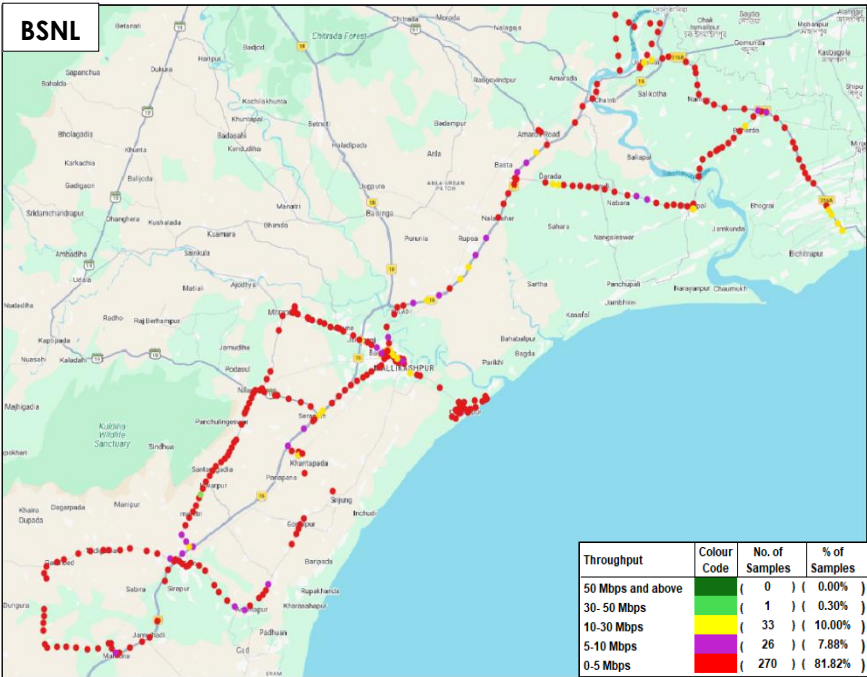
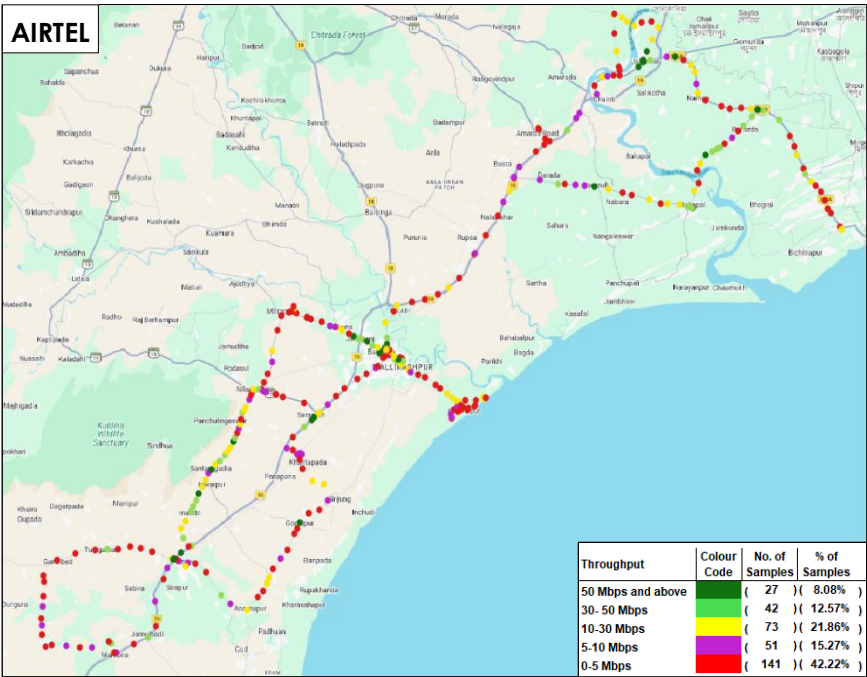


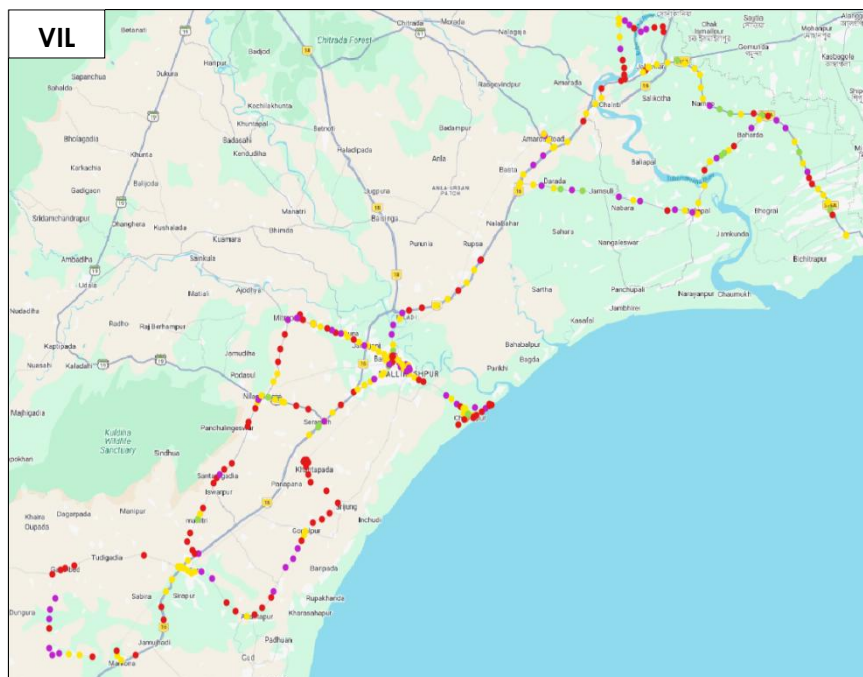
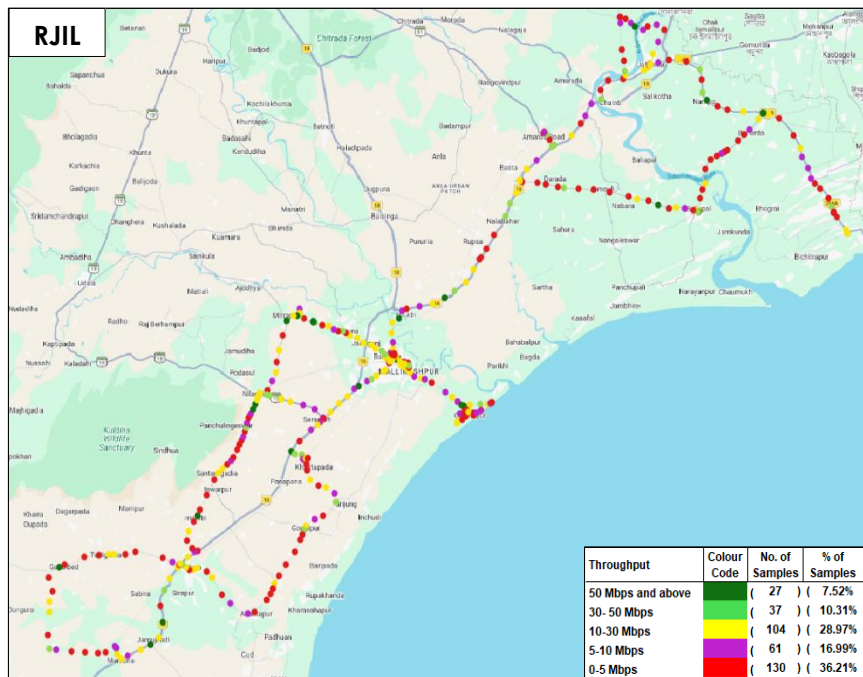


Note: Plot is based on Dynamic Drive Test results only

ii. Data Upload Throughput:

Parameter	Measured in	AIRTEL L (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical Upload Throughput declared by TSP	(Mbits/s)	10.00	5.53	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	16.61	3.71	16.28	11.05





Note: Plot is based on Dynamic Drive Test results only