Annexure

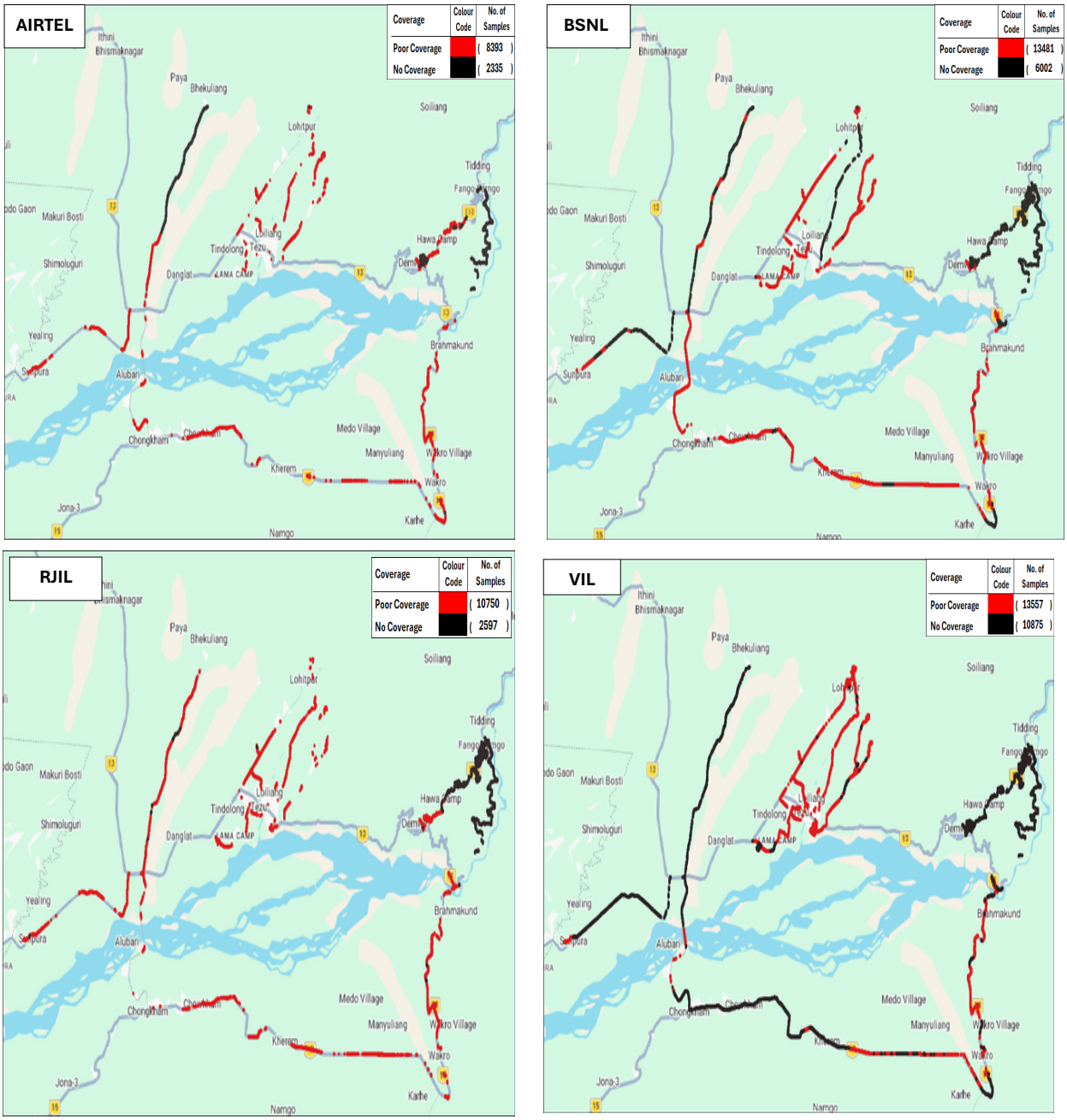
1. Parts of Lohit Districts under North-East LSA (City drive)

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	37595	31483	37912	22487
Number of Samples having poor signal strength	8393	13481	10750	13557
Number of Samples having Limited Service (No Coverage)	2335	6002	2597	10875

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

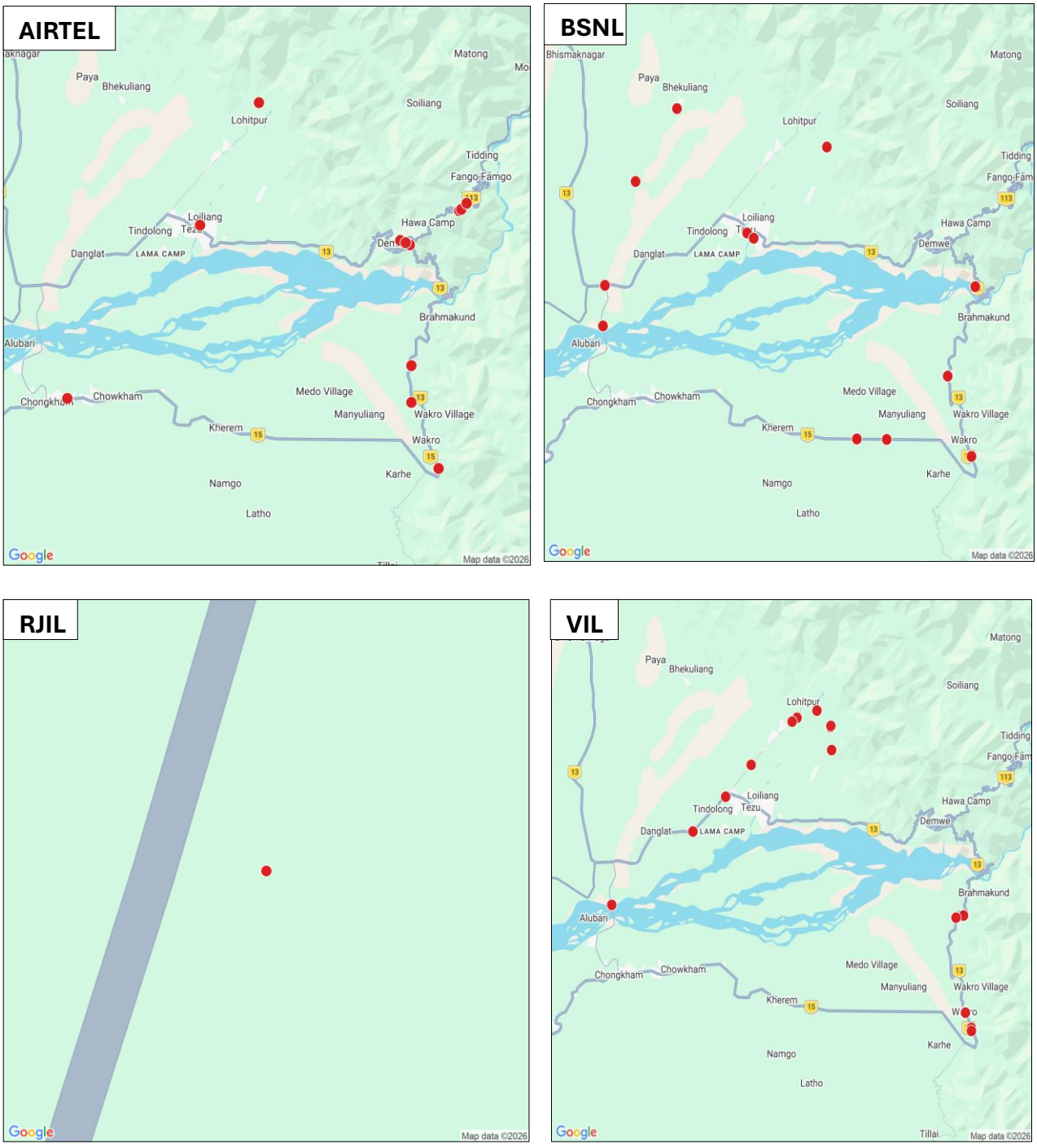


Note: Plot is based on Dynamic Drive Test results only.

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	271	201	270	157
Number of dropped Calls	12	12	1	17

Locations of Dropped Calls

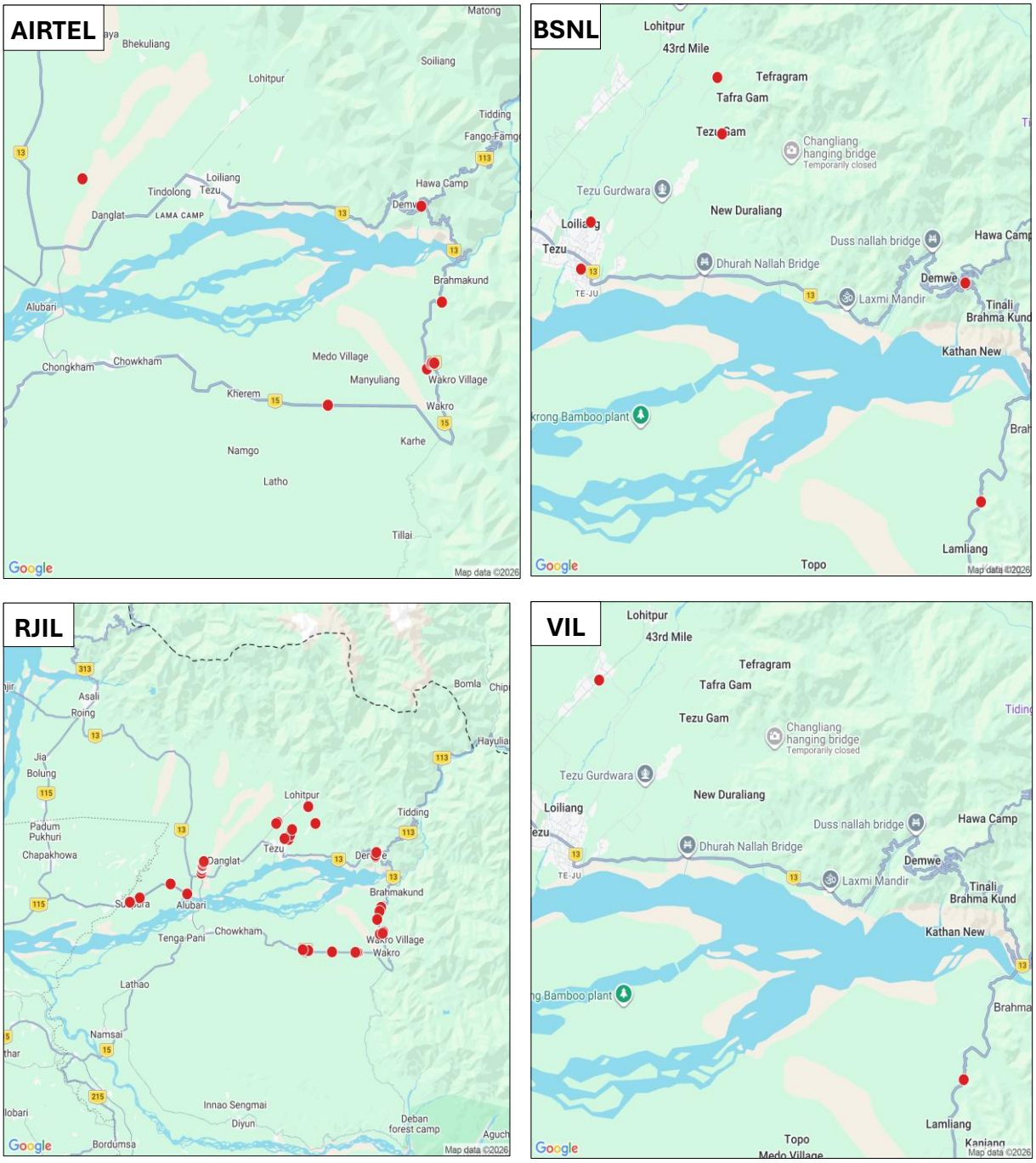


Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the maps.

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)	245	159	237	98
Number of silences calls for >3 Sec	6	6	26	2
Total number of silence instances for >3 Sec	8	6	40	2

Locations of Call Silence Instance

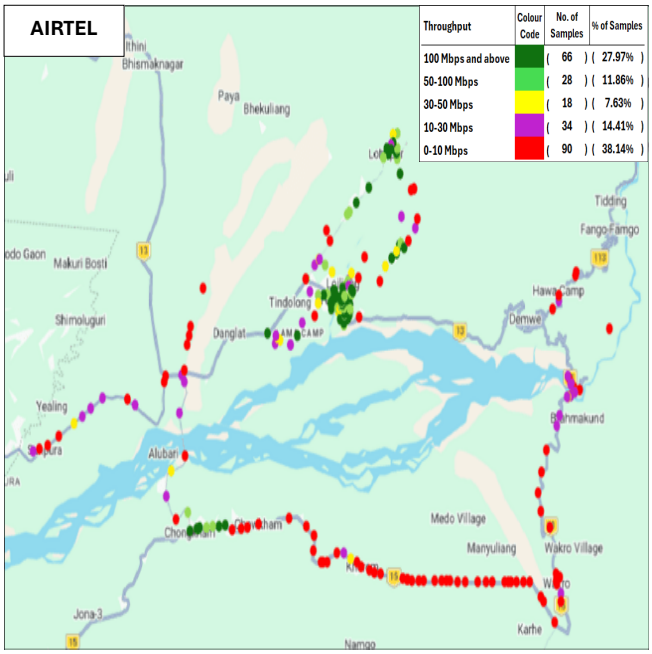


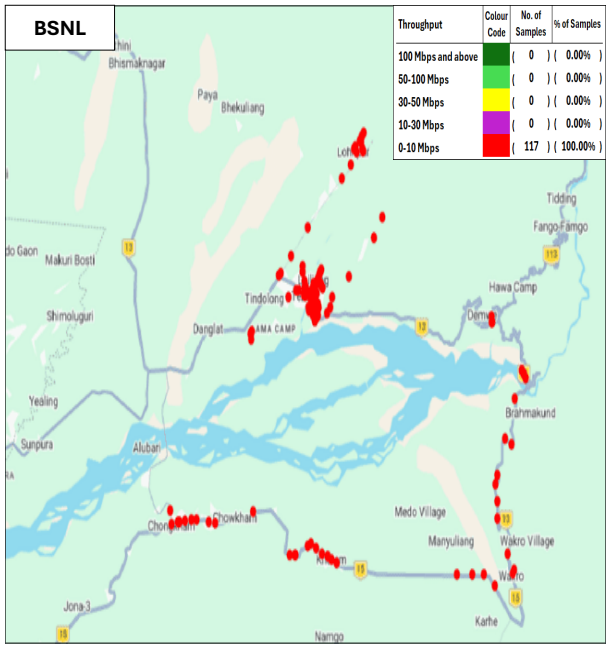
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map.

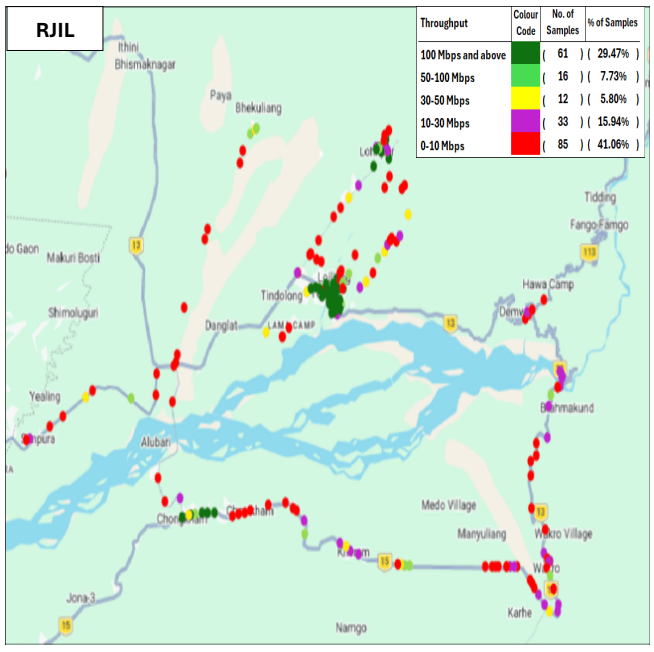
d) **Data Download and Upload throughput:** The TSP-wise details of **Average Download (DL)** and **Upload (UL) throughput** against declared typical DL/UL Throughput for month, in Auto-selection mode (5G/4G/3G/2G) are as below:

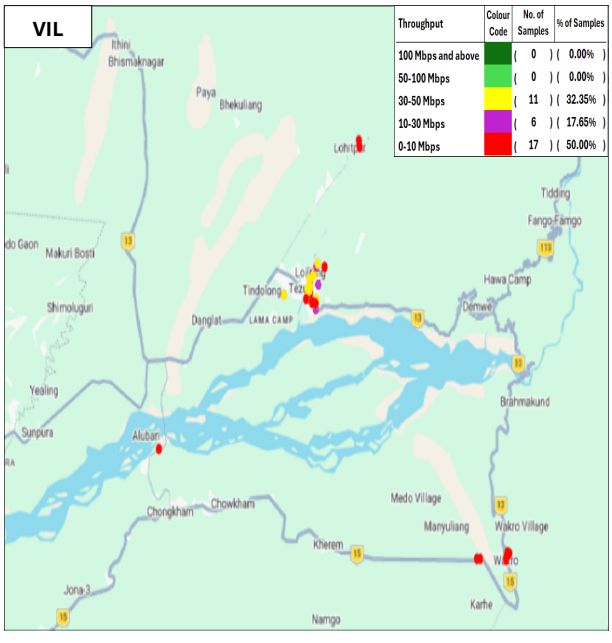
(i) Download Throughput

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 5G)
Typical Download Throughput declared by TSP	(Mbits/s)	23.00	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	61.75	2.27	103.49	18.20





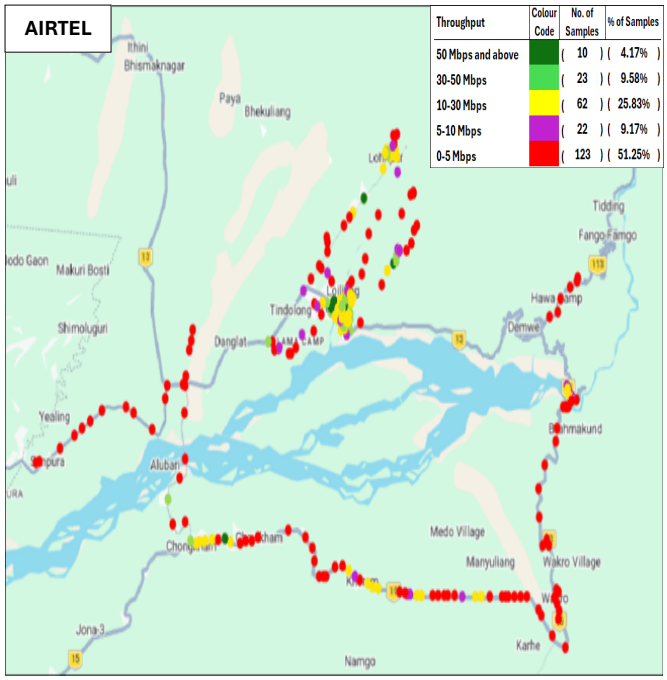


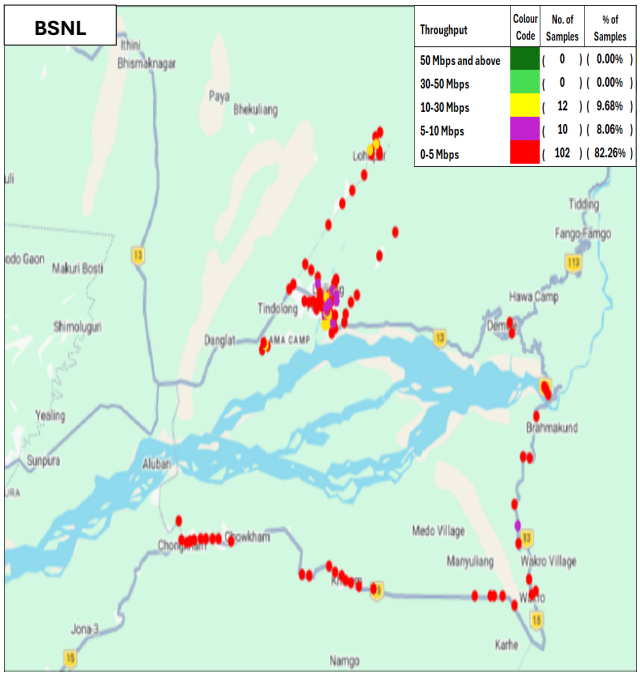


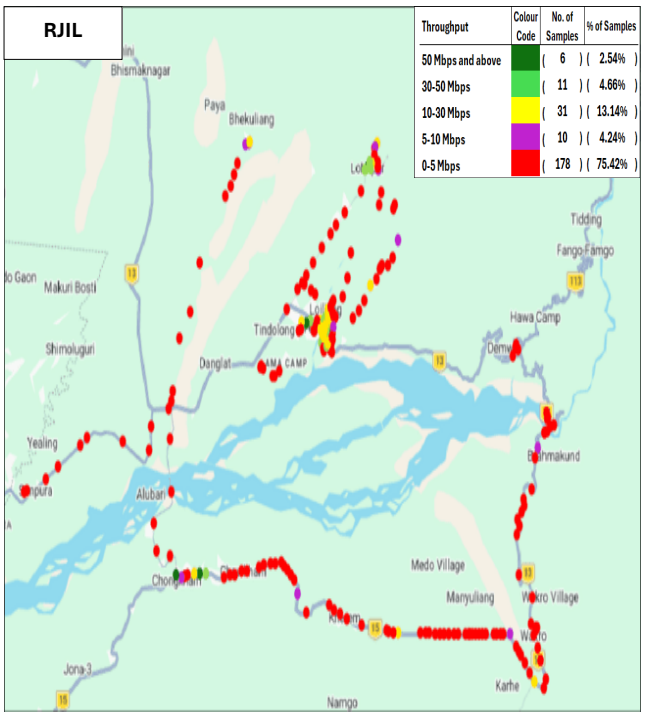
Note: Plot is based on Dynamic Drive Test results only**.**

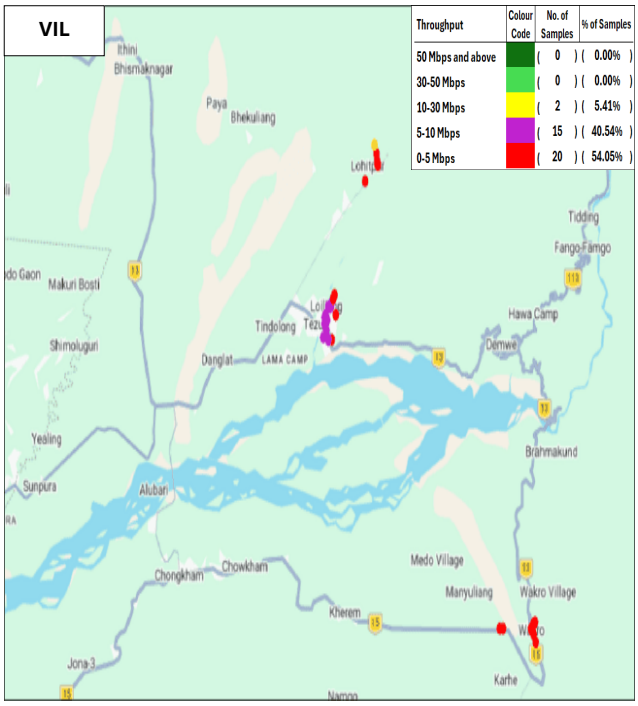
(ii) Upload Throughput

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical upload throughput declared by TSP	(Mbits/s)	10.00	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	12.40	3.06	7.08	4.84









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

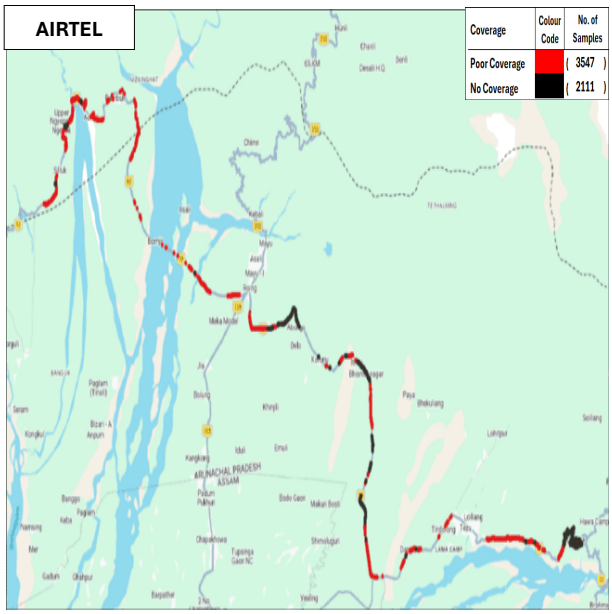
2. Silluk-Tin-Ali to Tohangam along NH-13 under North-East LSA (Highway drive)

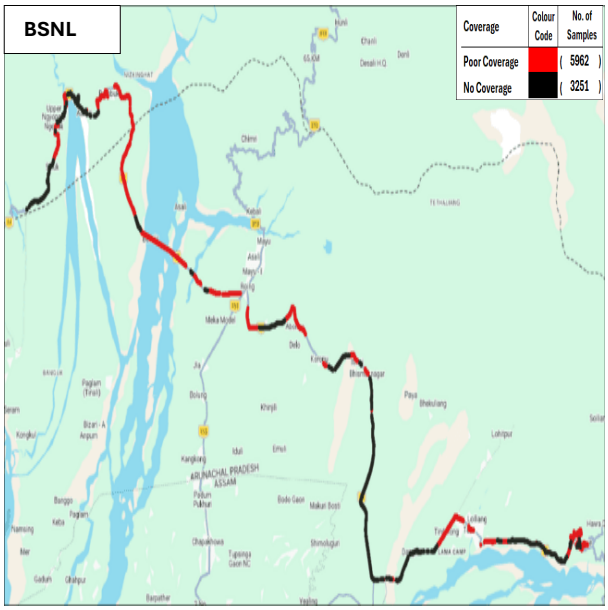
a) Coverage Gap – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below:

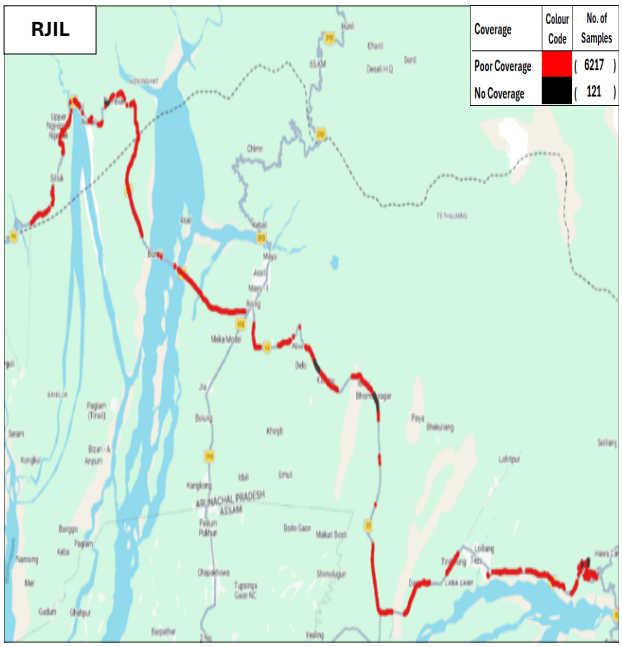
Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	11149	9777	15123	6027
Number of Samples having poor signal strength	3547	5962	6217	4965
Number of Samples having Limited Service (No Coverage)	2111	3251	121	4610

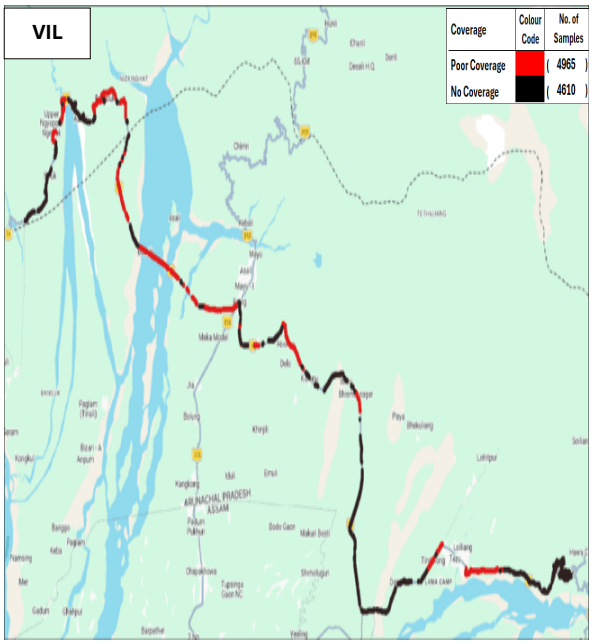
Note: Signal strength has been considered poor if it falls below −110 dBm for 5G & 4G, −90 dBm for 3G, and −85 dBm for 2G.

Coverage Gap observed







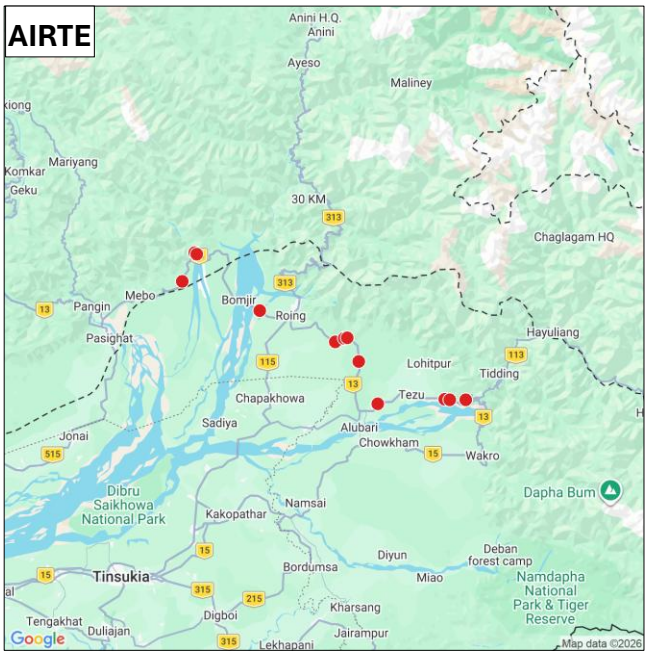


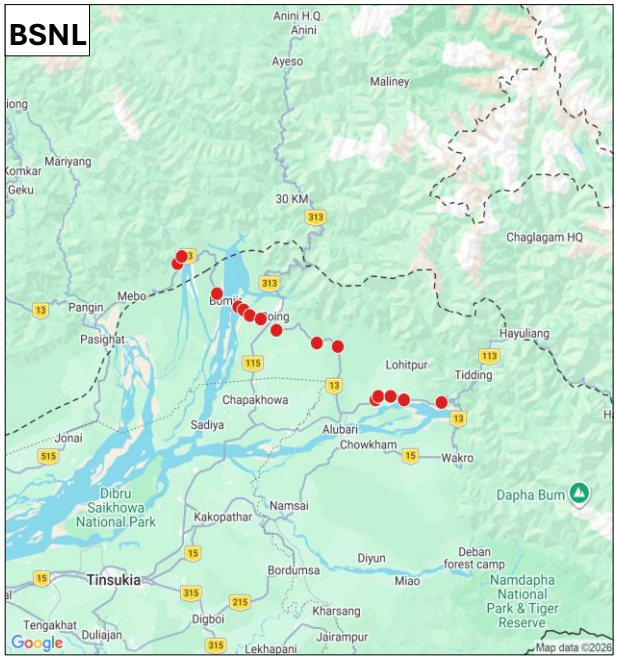
Note: Plot is based on Dynamic Drive Test results only.

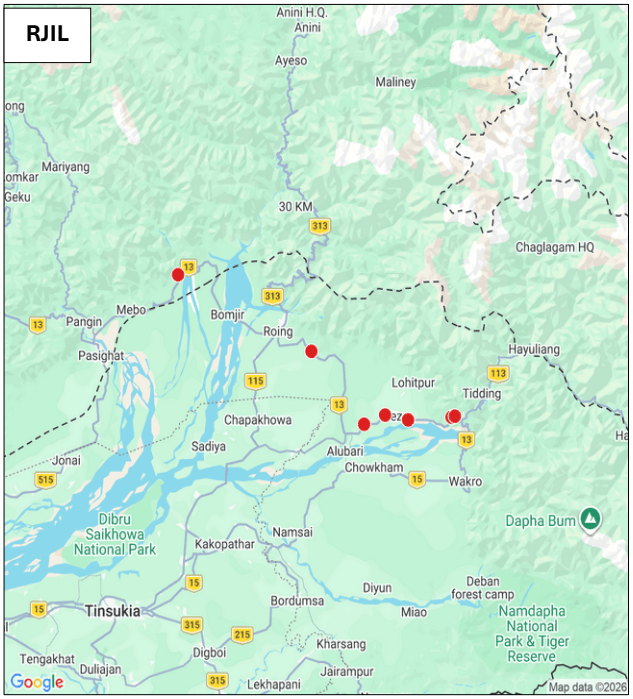
b) Dropped Calls - The TSP-wise details of dropped calls in auto-selection mode (5G/ 4G/ 3G/ 2G) are as below:

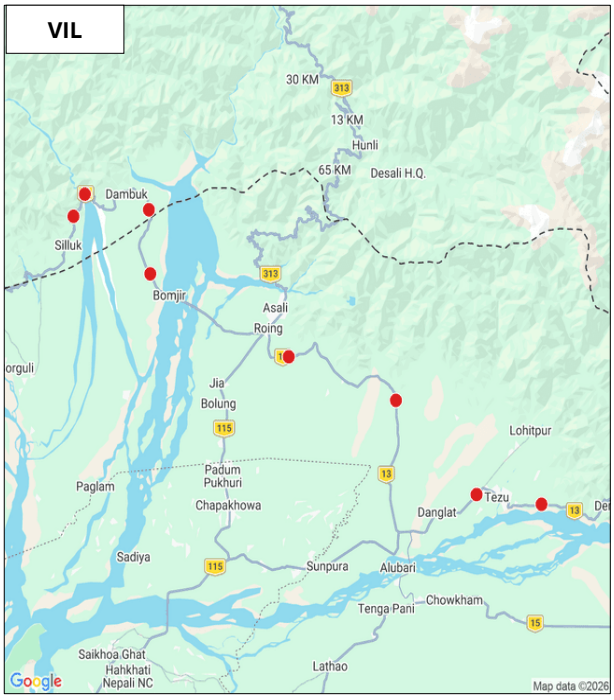
Parameter	AIRTEL	BSNL	RJIL	VIL
Number of successful Calls Established	62	50	81	32
Number of dropped Calls	12	15	7	8

Locations of Dropped Calls









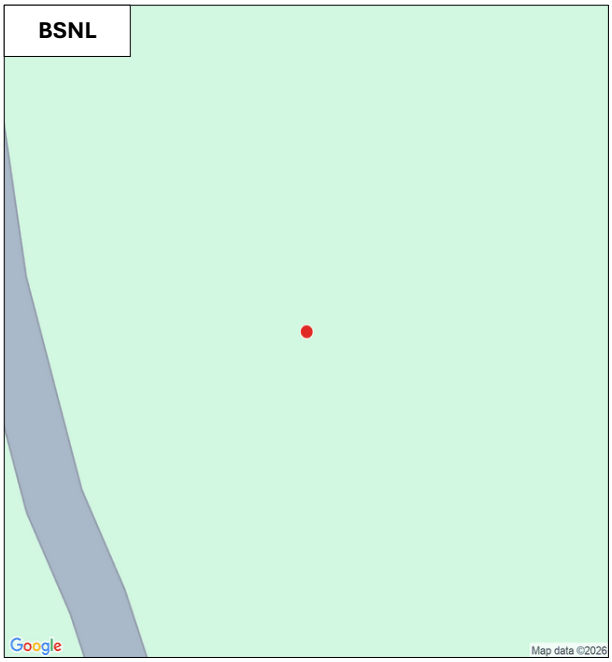
Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the maps.

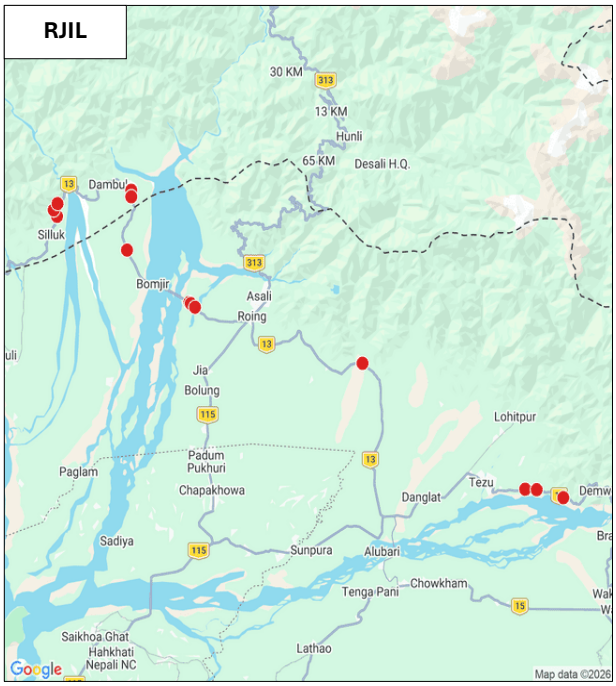
c) **Call Silence Instance** - The TSP-wise details of Call silence instance in Auto-selection mode (5G/4G) are as below:

Parameter	AIRTEL	BSNL	RJIL	VIL
Call Established (within service provider network)	58	31	43	8
Number of silences calls for >3 Sec	3	1	7	0
Total number of silence instances for >3 Sec	4	1	14	0

Locations of Call Silence Instance





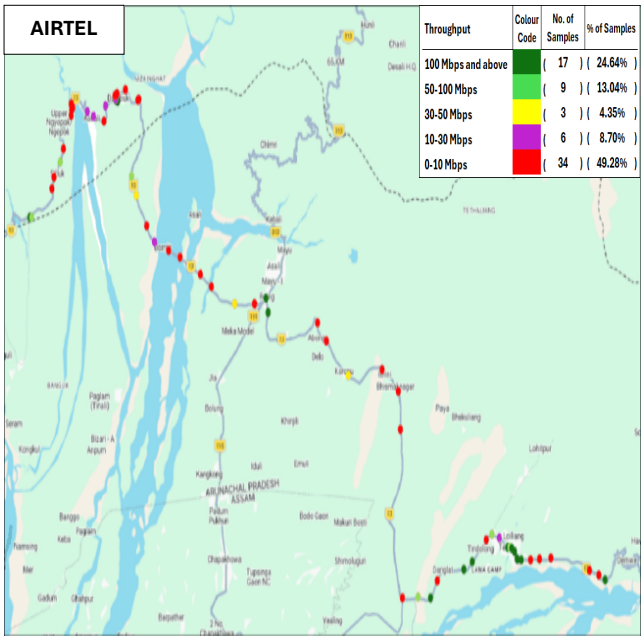


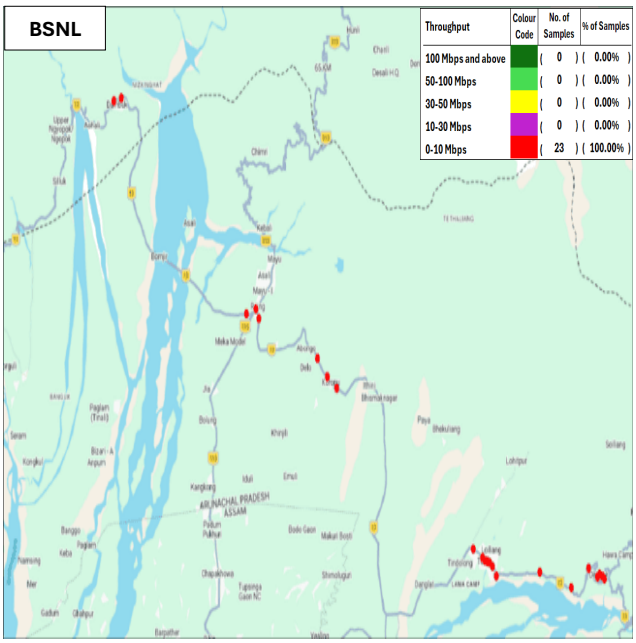
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map.

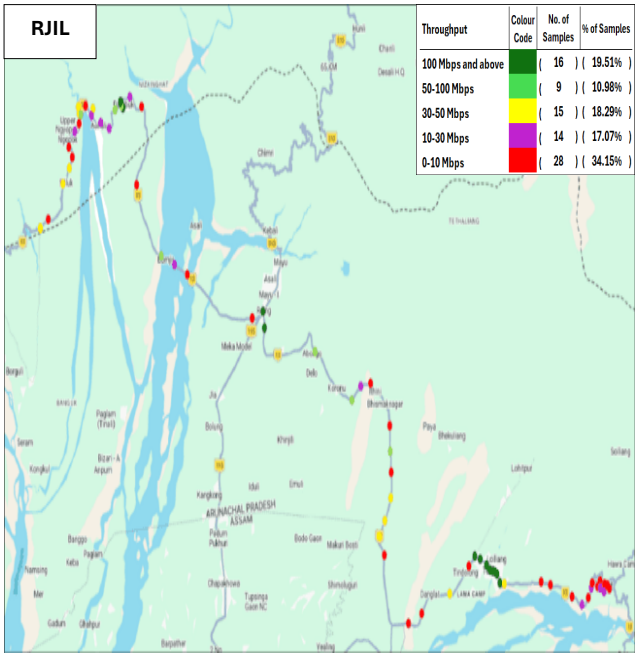
d) Data Download and Upload throughput: The TSP-wise details of **Average Download (DL)** and **Upload (UL) throughput** against declared typical DL/UL Throughput for month, in Auto-selection mode (5G/4G/3G/2G) are as below:

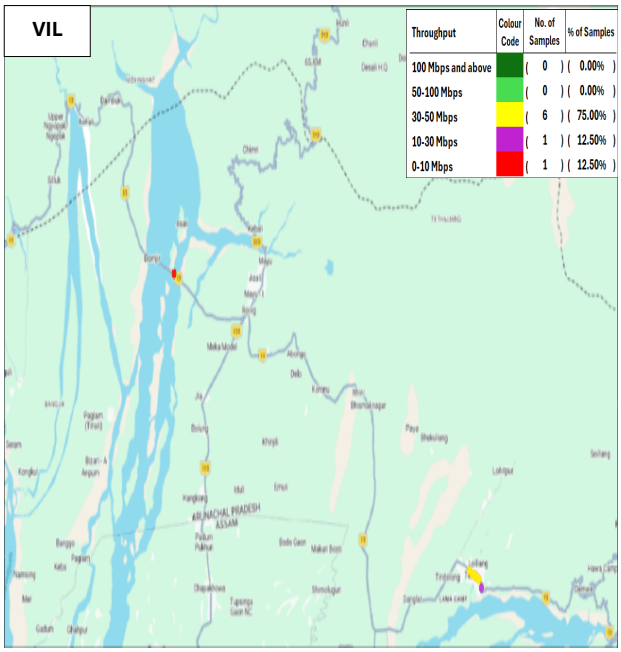
(i) Download Throughput

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 5G)
Typical Download Throughput declared by TSP	(Mbits/s)	23.00	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	61.33	2.34	85.84	32.99





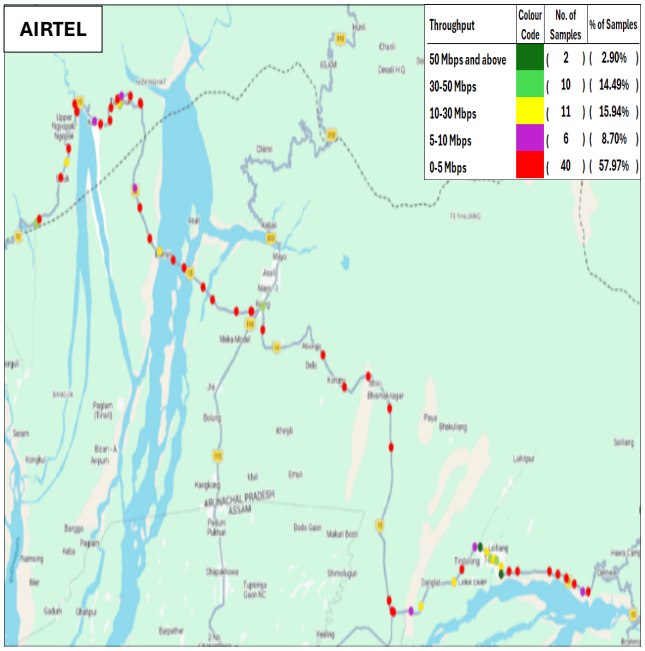


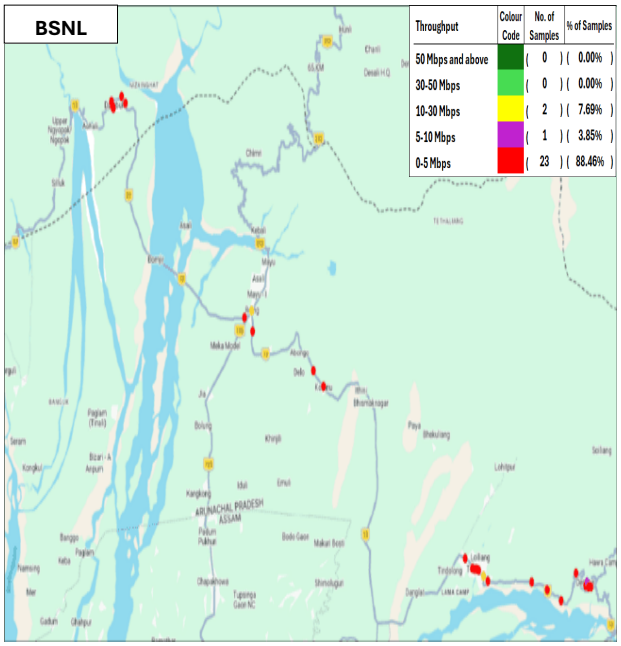


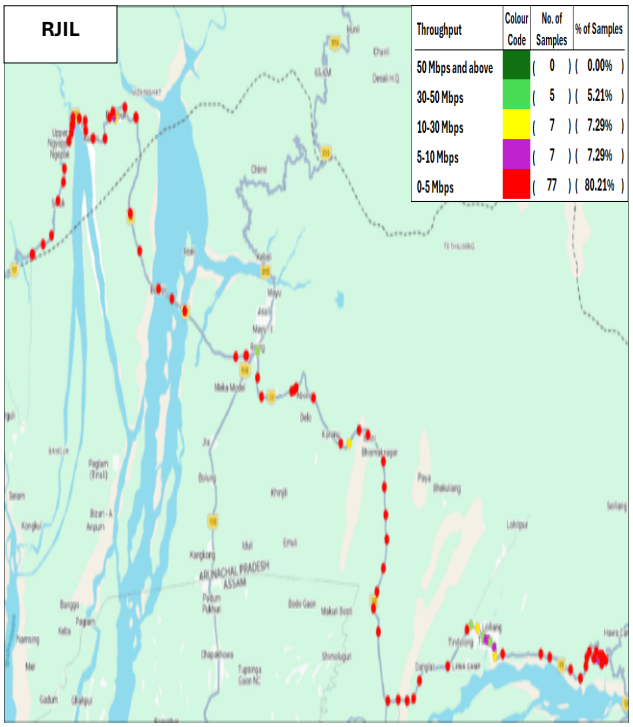
Note: Plot is based on Dynamic Drive Test results only**.**

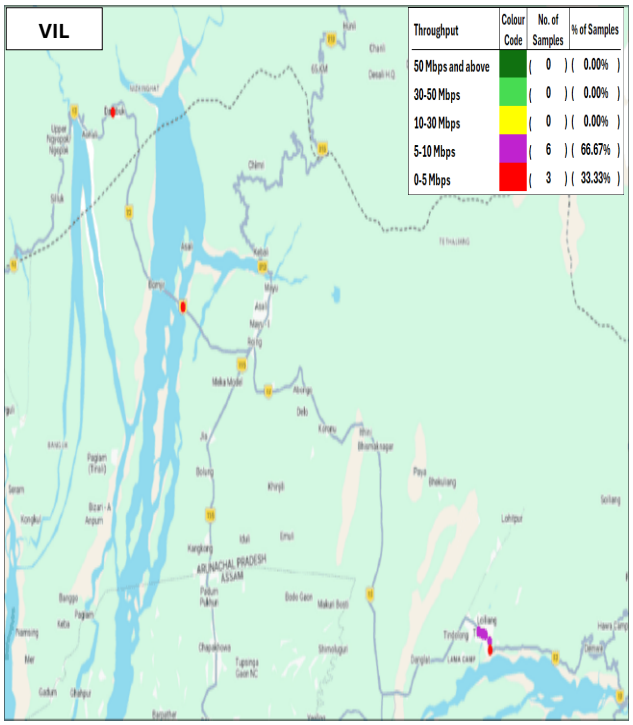
(ii) Upload Throughput

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical upload throughput declared by TSP	(Mbits/s)	10.00	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	11.65	2.29	5.02	7.05









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