

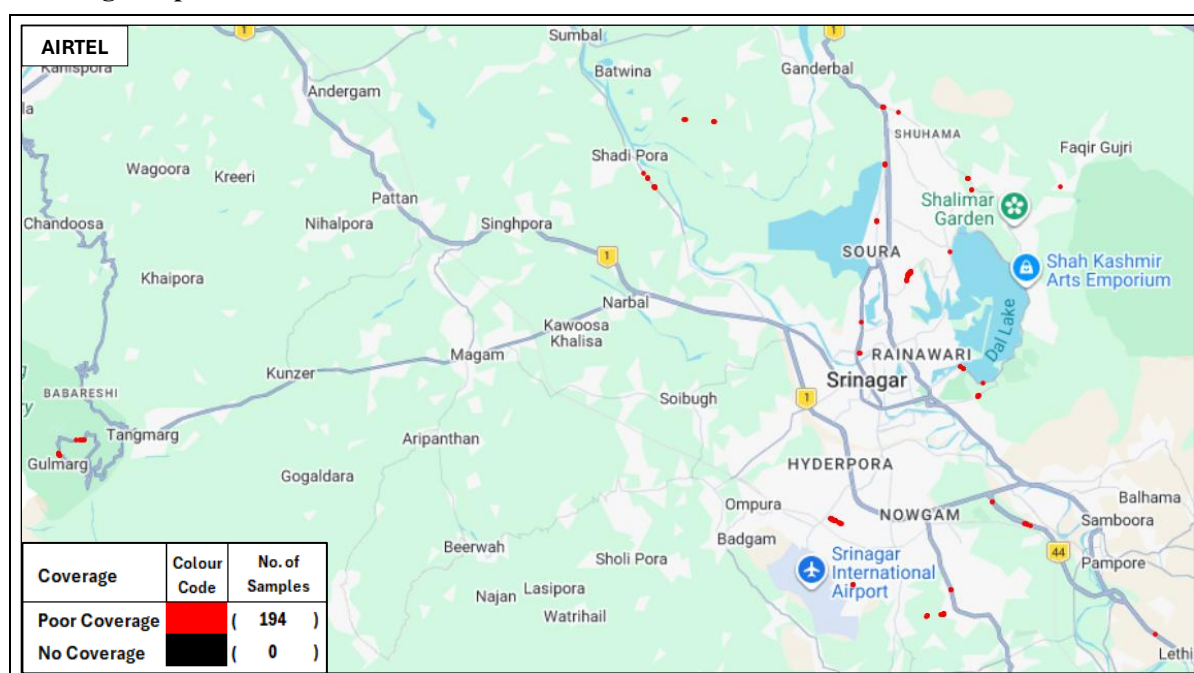
Srinagar and Gulmarg City:

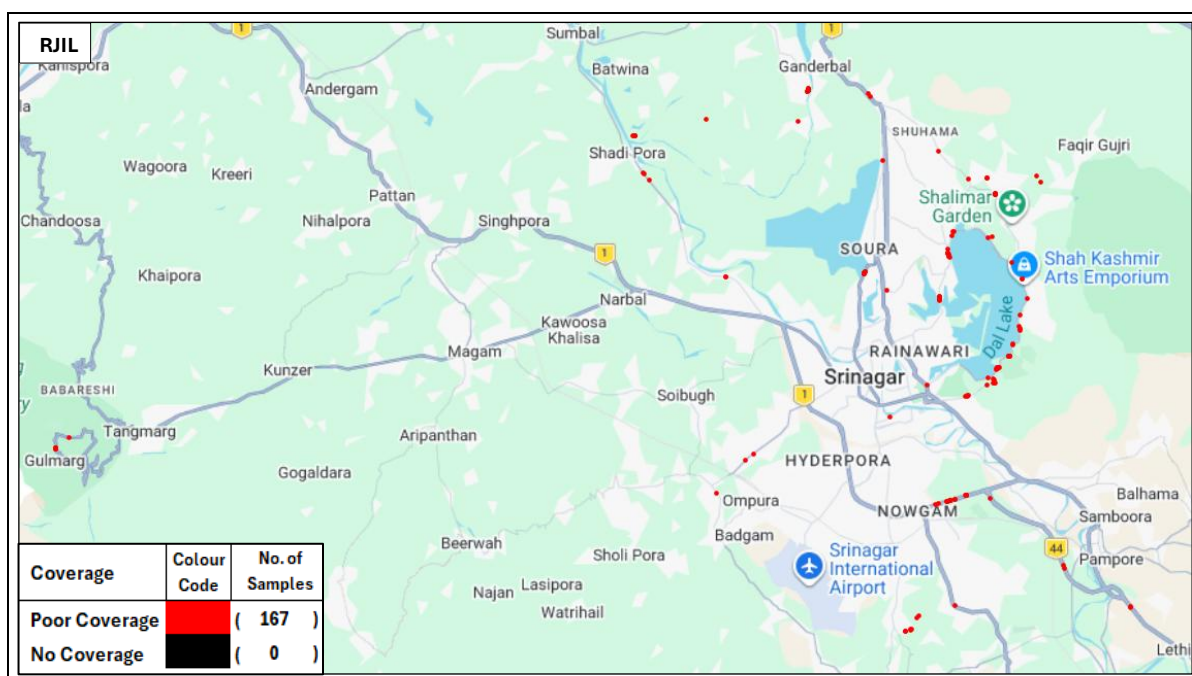
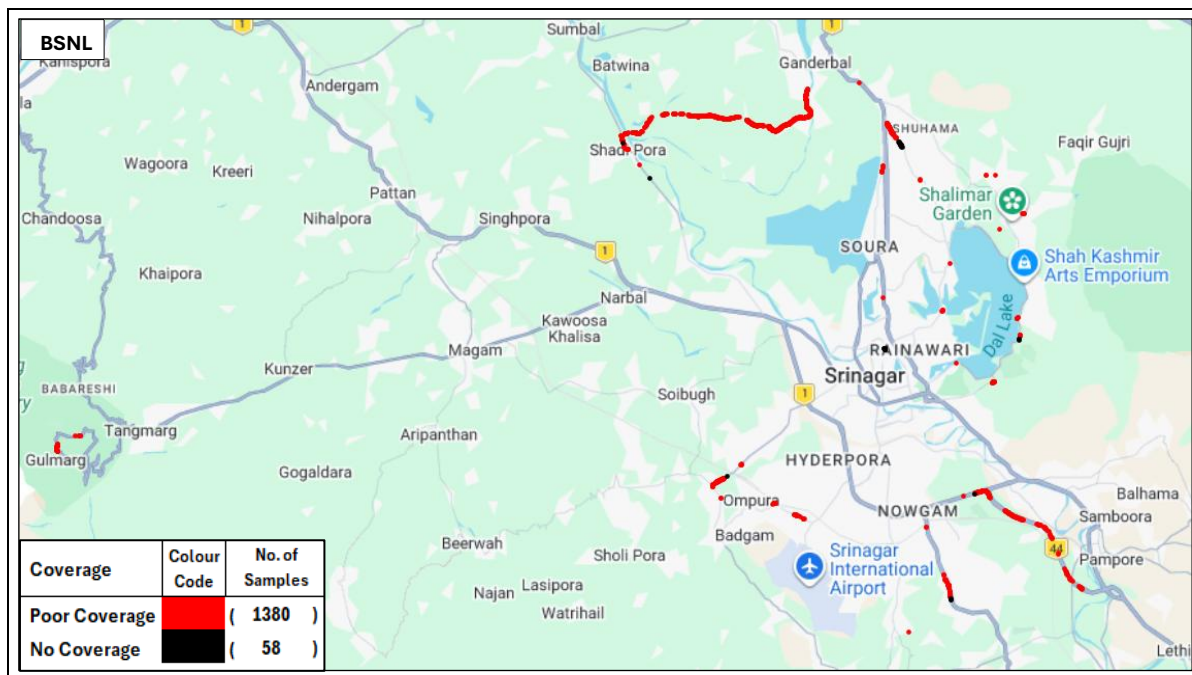
- a) **Coverage Gap** – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below: -

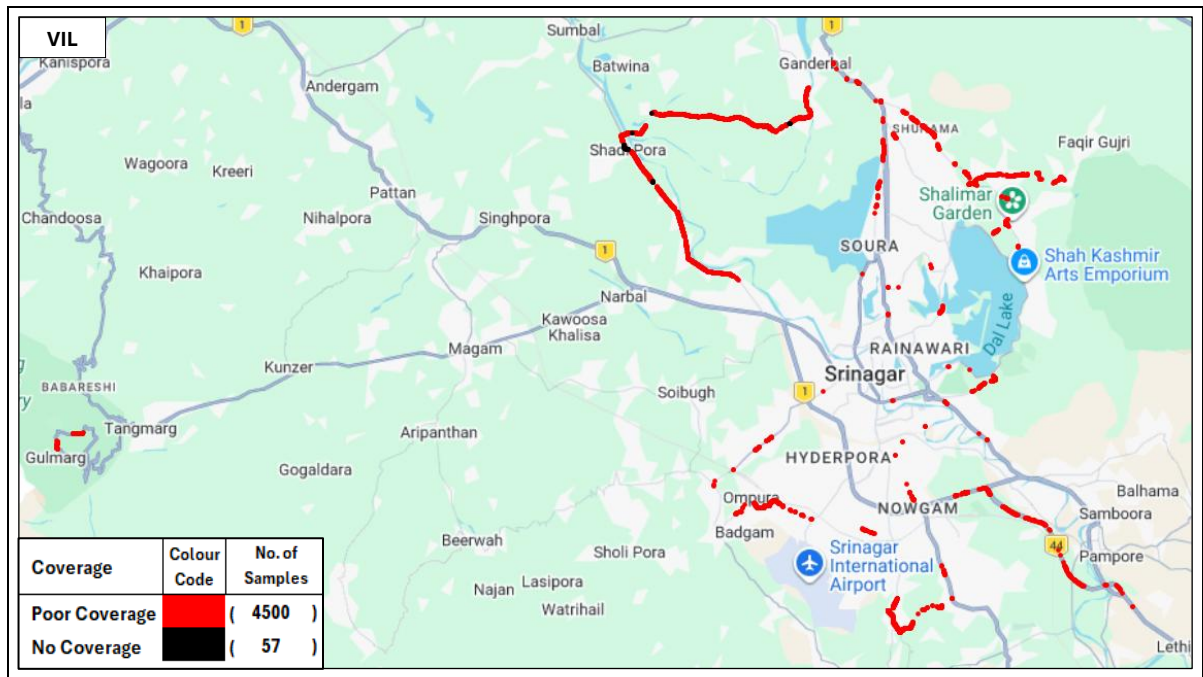
Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	40350	40020	37548	39609
Number of Samples having poor signal strength	194	1380	167	4500
Number of Samples having limited service (No Coverage)	0	58	0	57

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





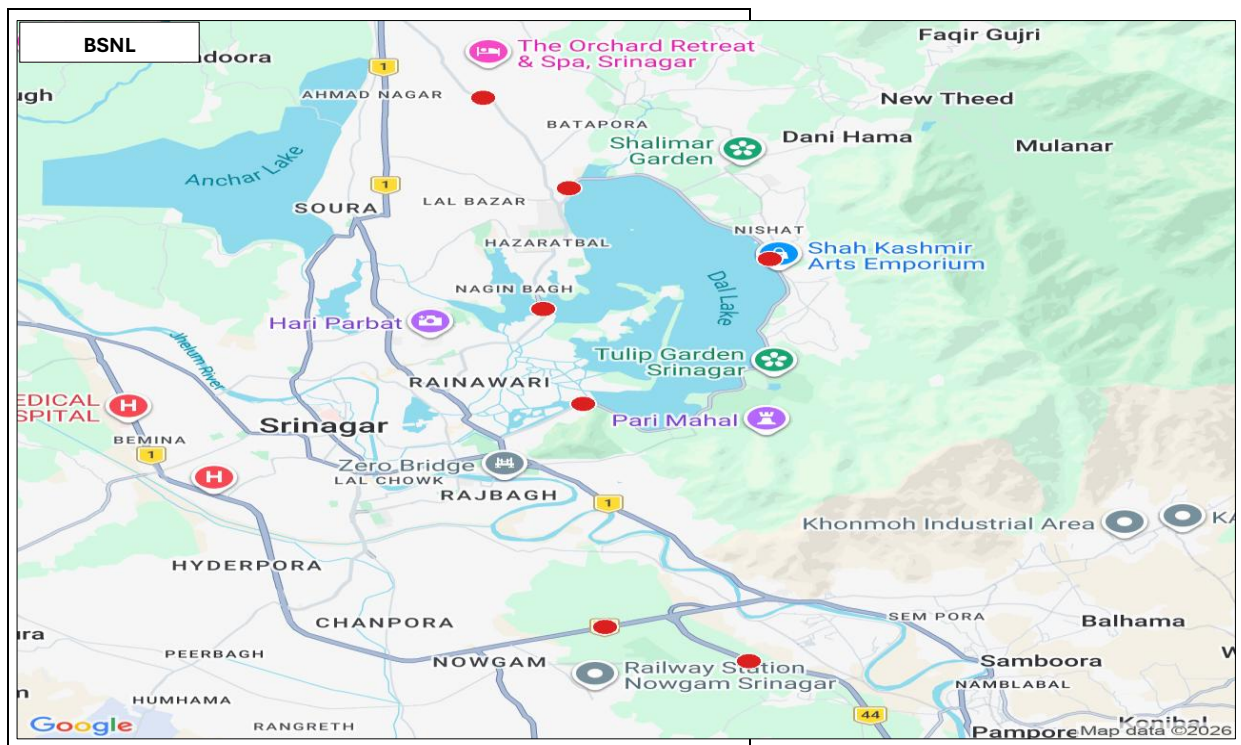


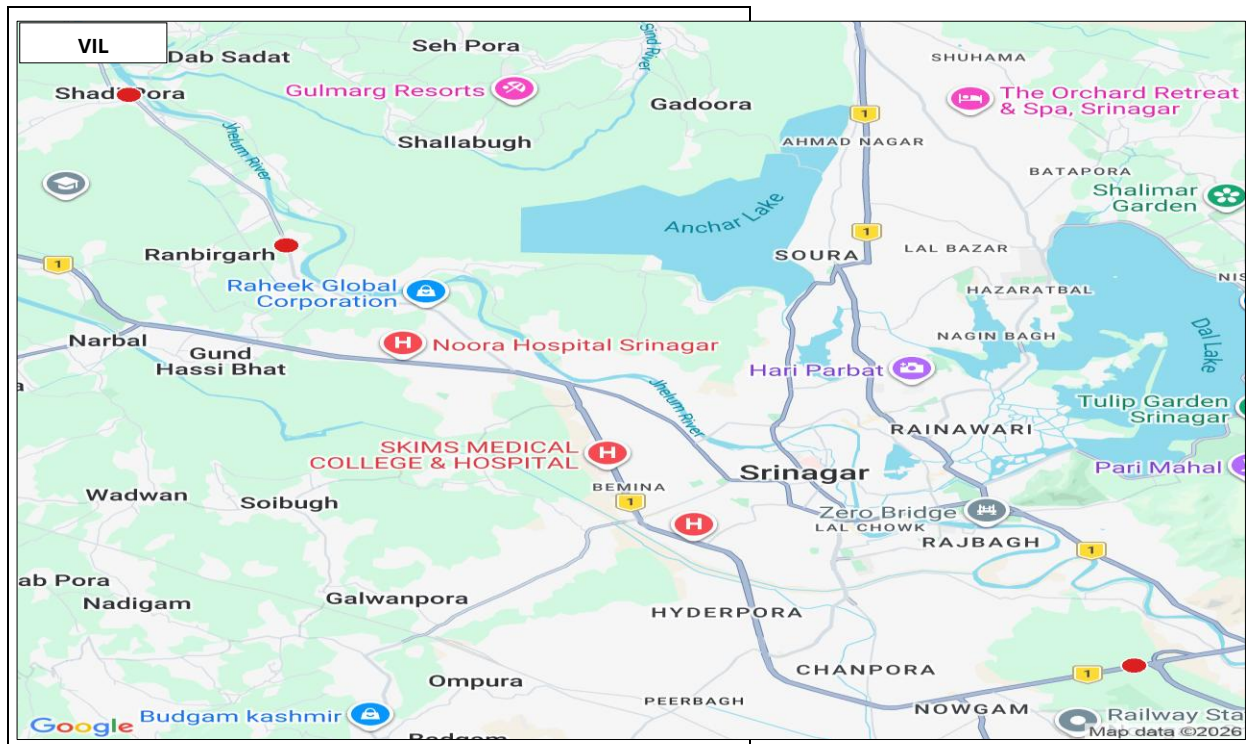
Note: Plot is based on Dynamic Drive Test results only

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	362	340	361	360
Number of dropped Calls	0	7	0	3

Locations of Dropped Calls



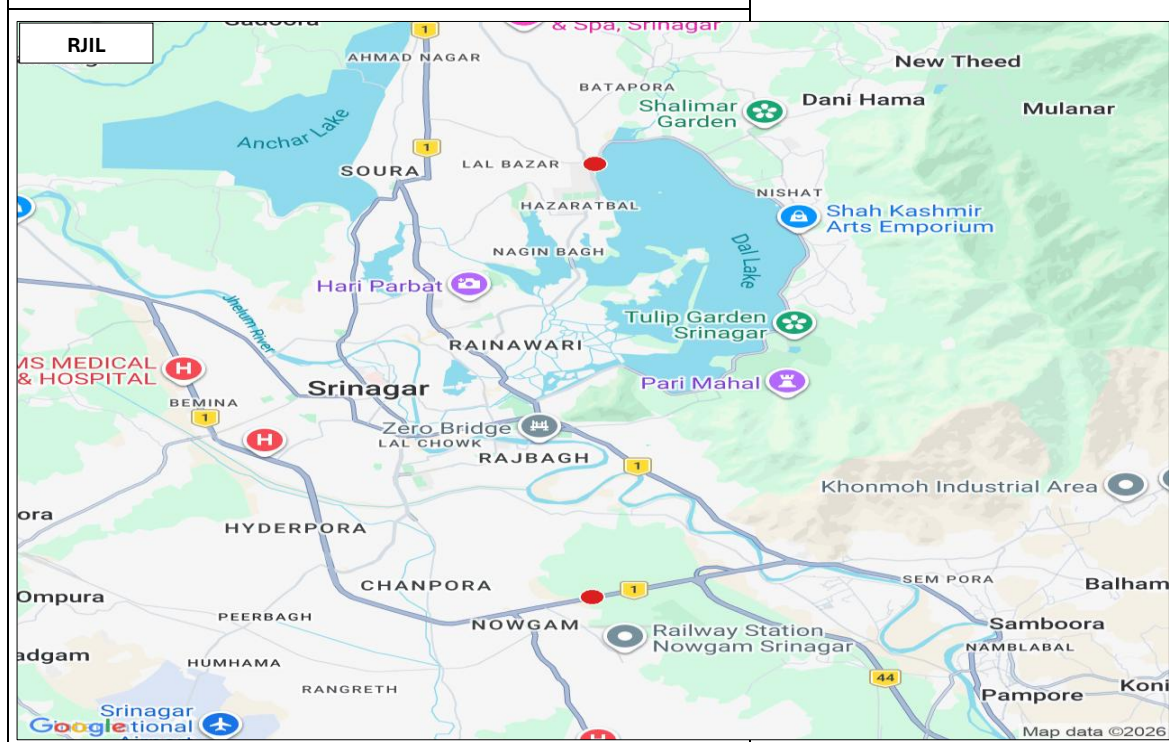
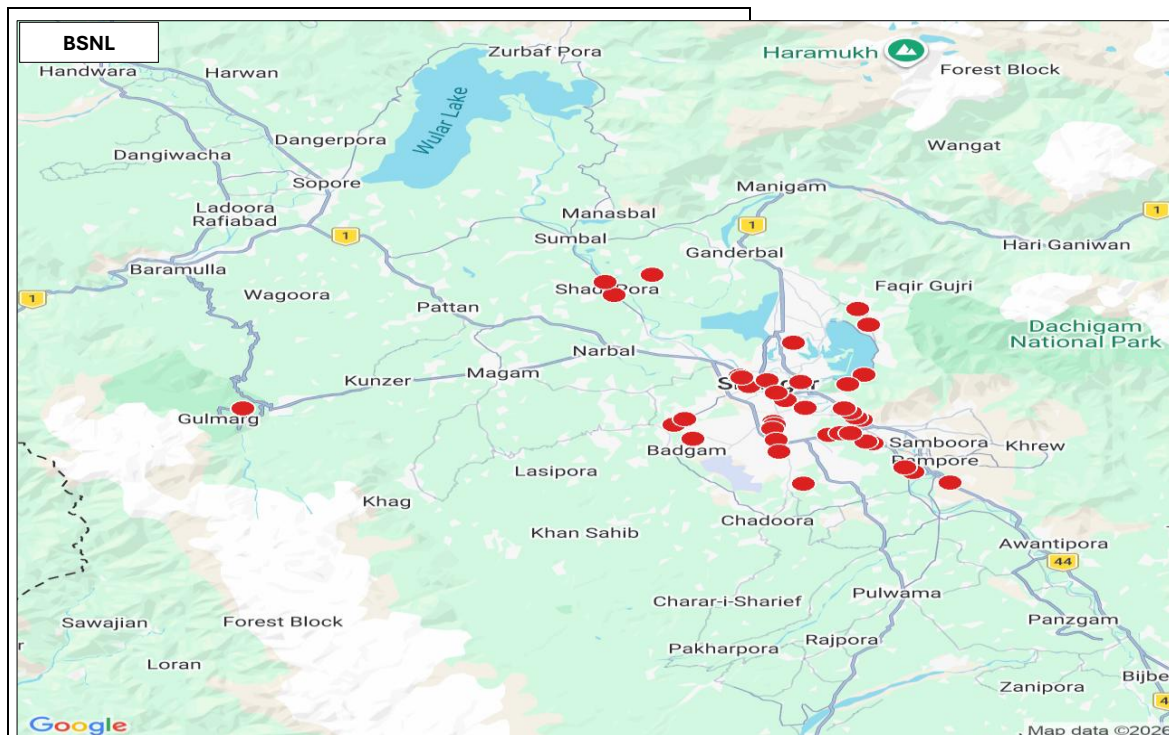


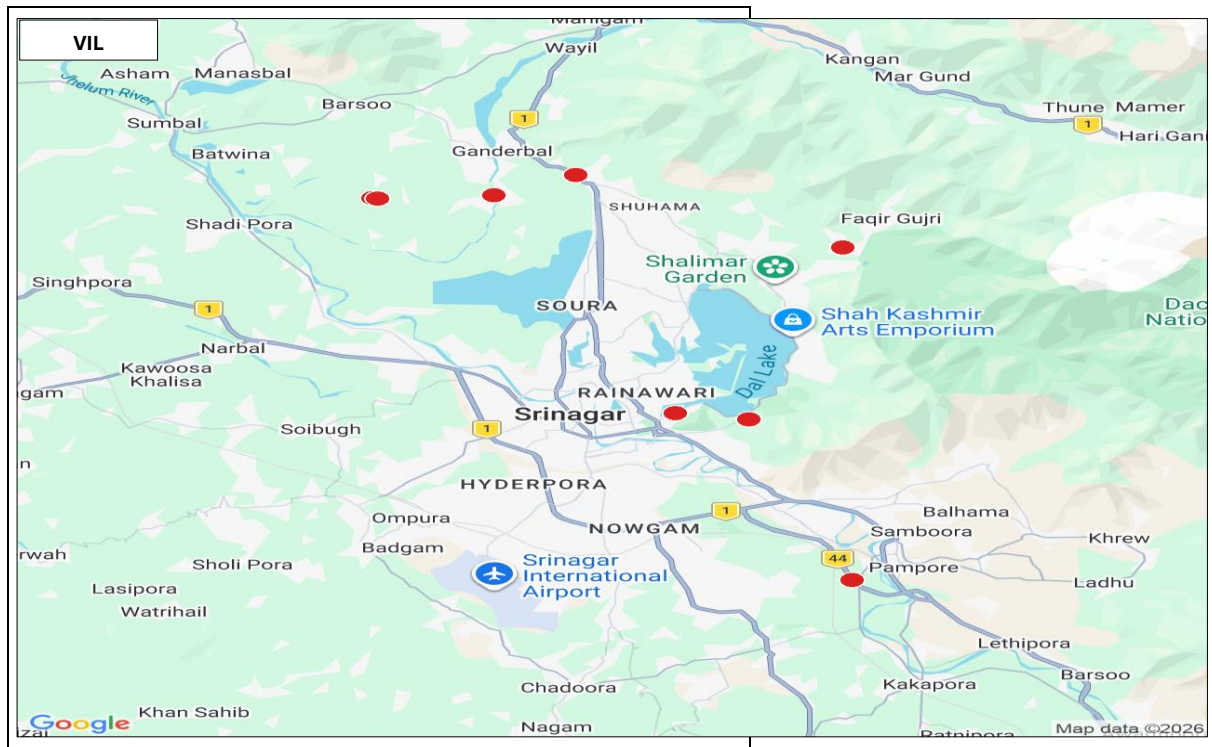
Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

- 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)	352	332	348	344
Number of silences calls for >3 Sec	0	35	2	7
Total number of silence instances for >3 Sec	0	39	2	9

Locations of Call Silence Instance



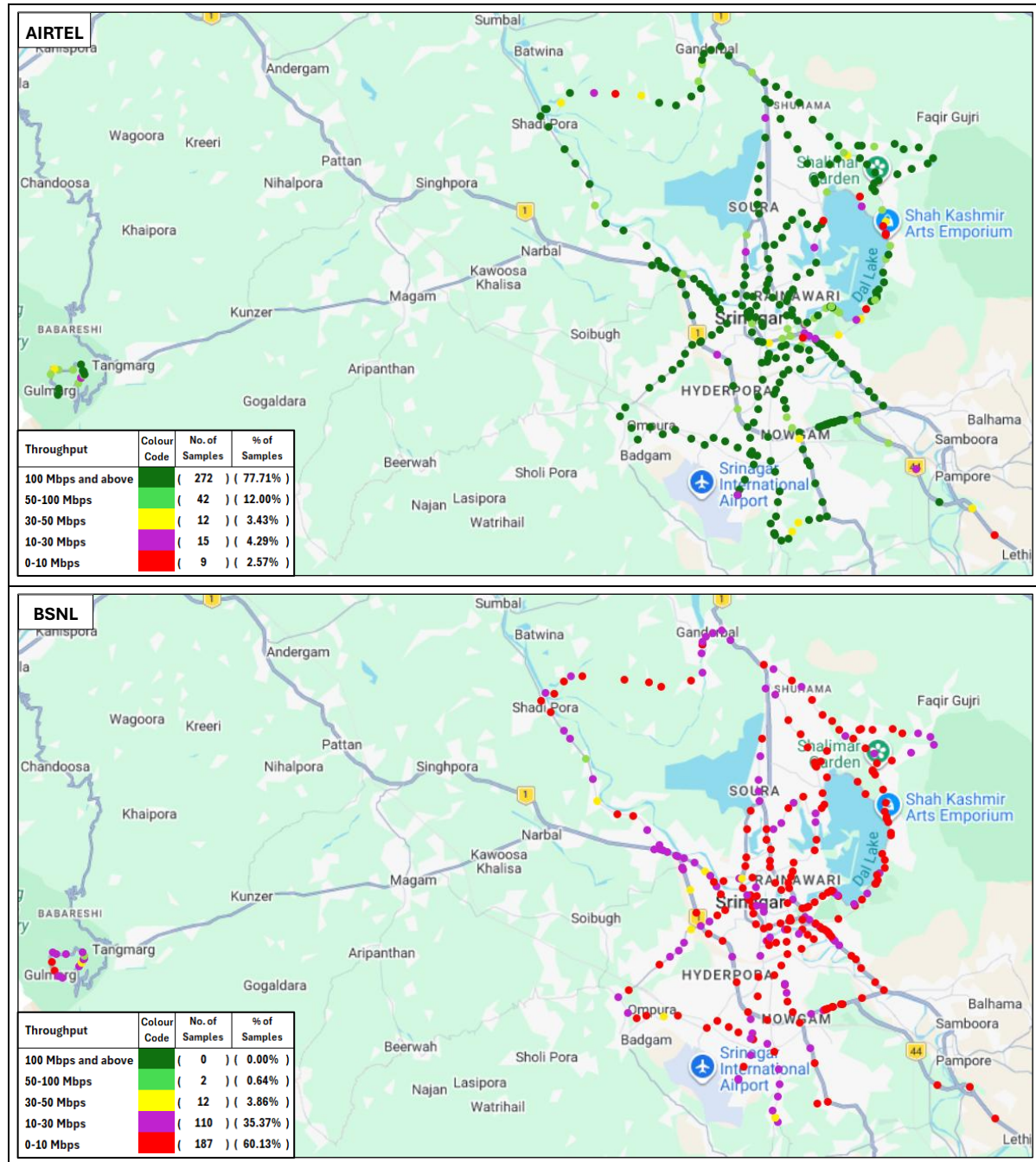


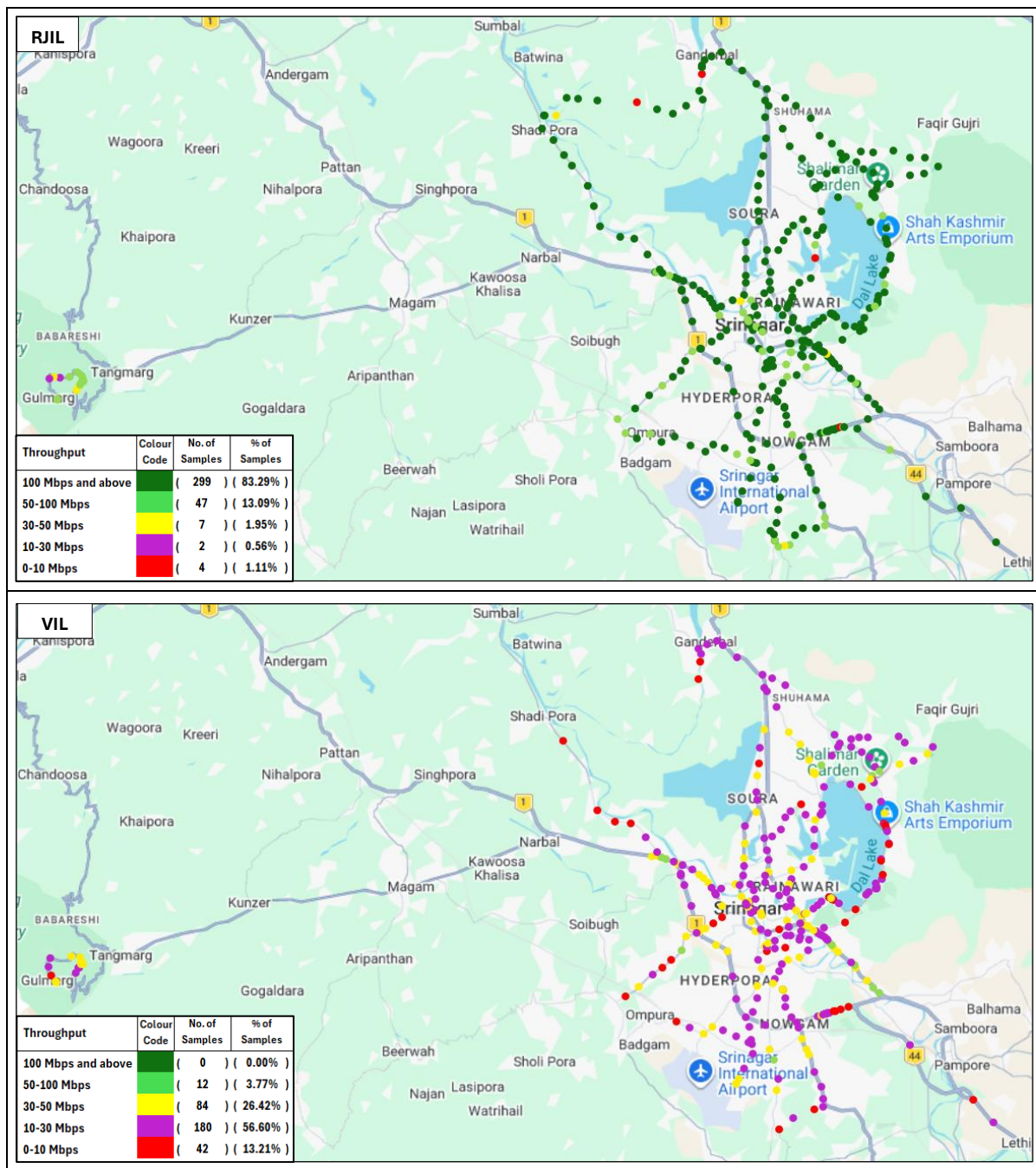
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

- 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 4G)
Typical Download throughput declared by TSP	(Mbits/s)	8.41	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	188.64	10.77	276.92	24.14

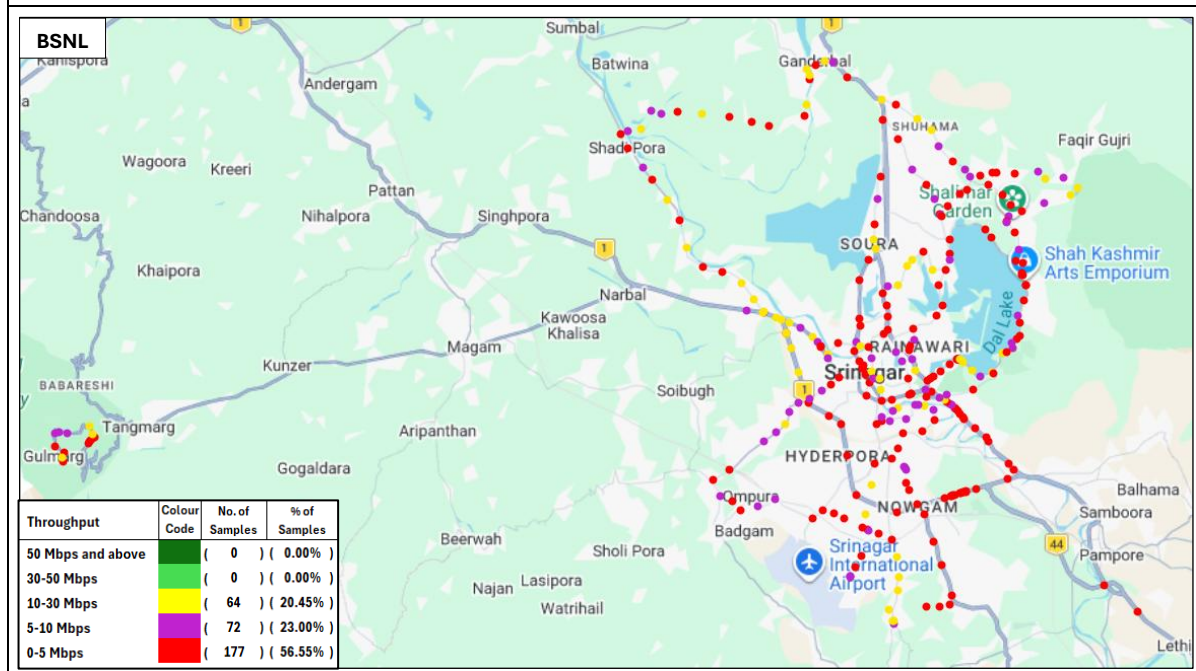
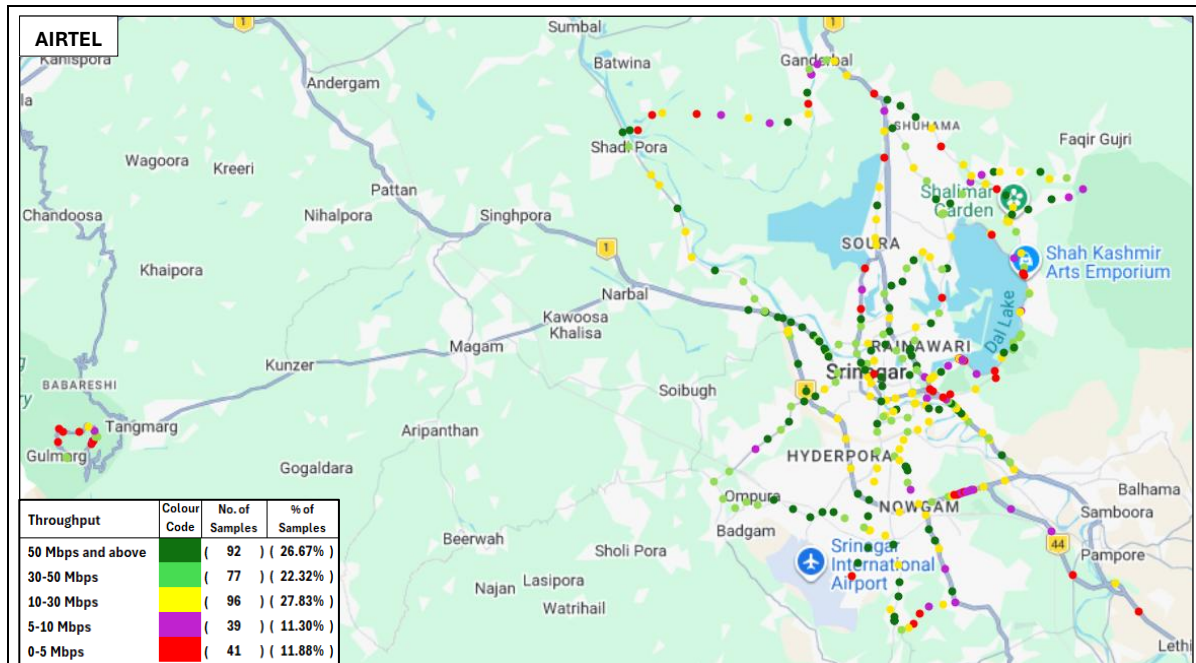


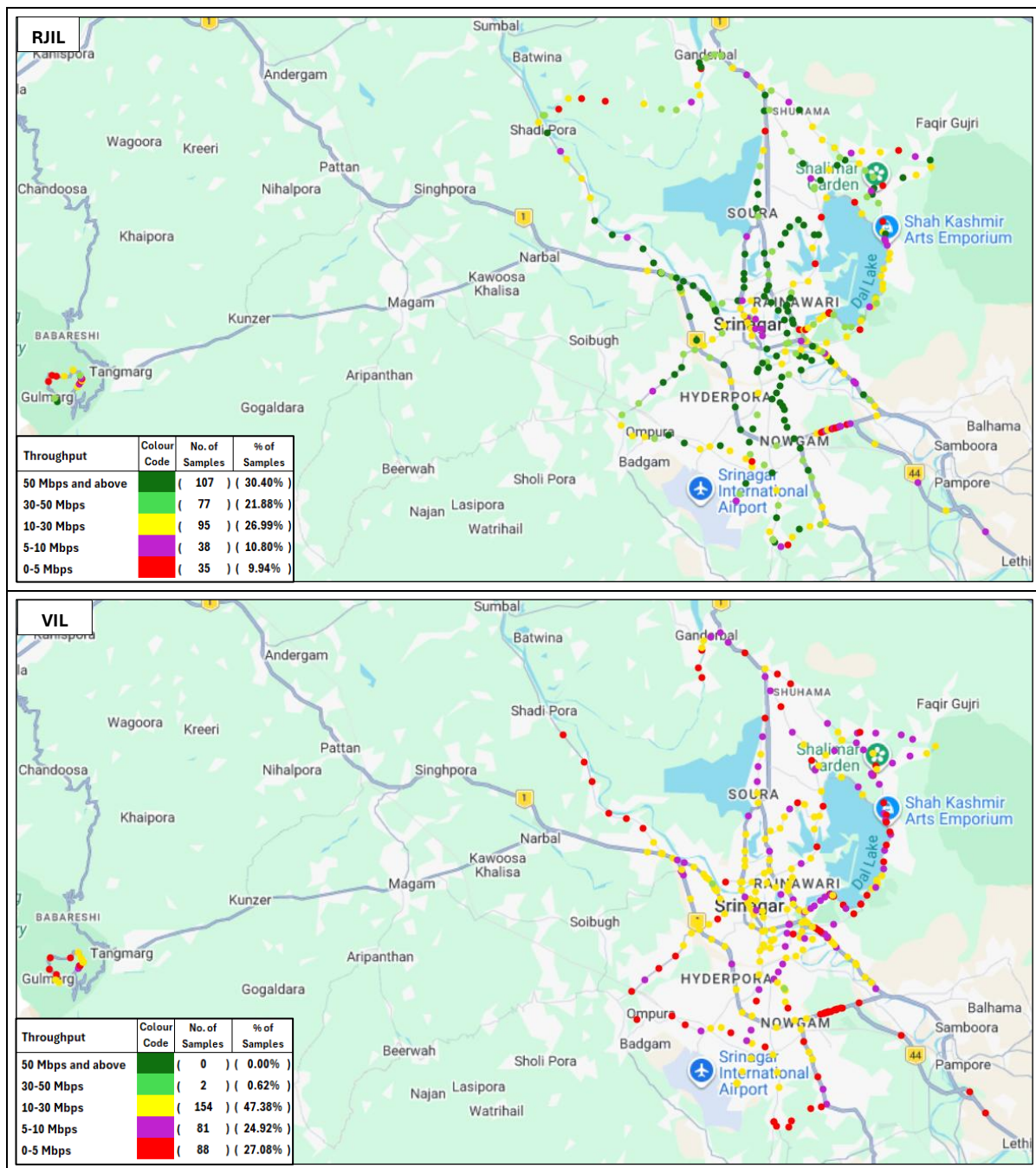


Note: Plot is based on Dynamic Drive Test results only

(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)	1.11	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	33.69	6.34	35.90	10.79





Note: Plot is based on Dynamic Drive Test results only

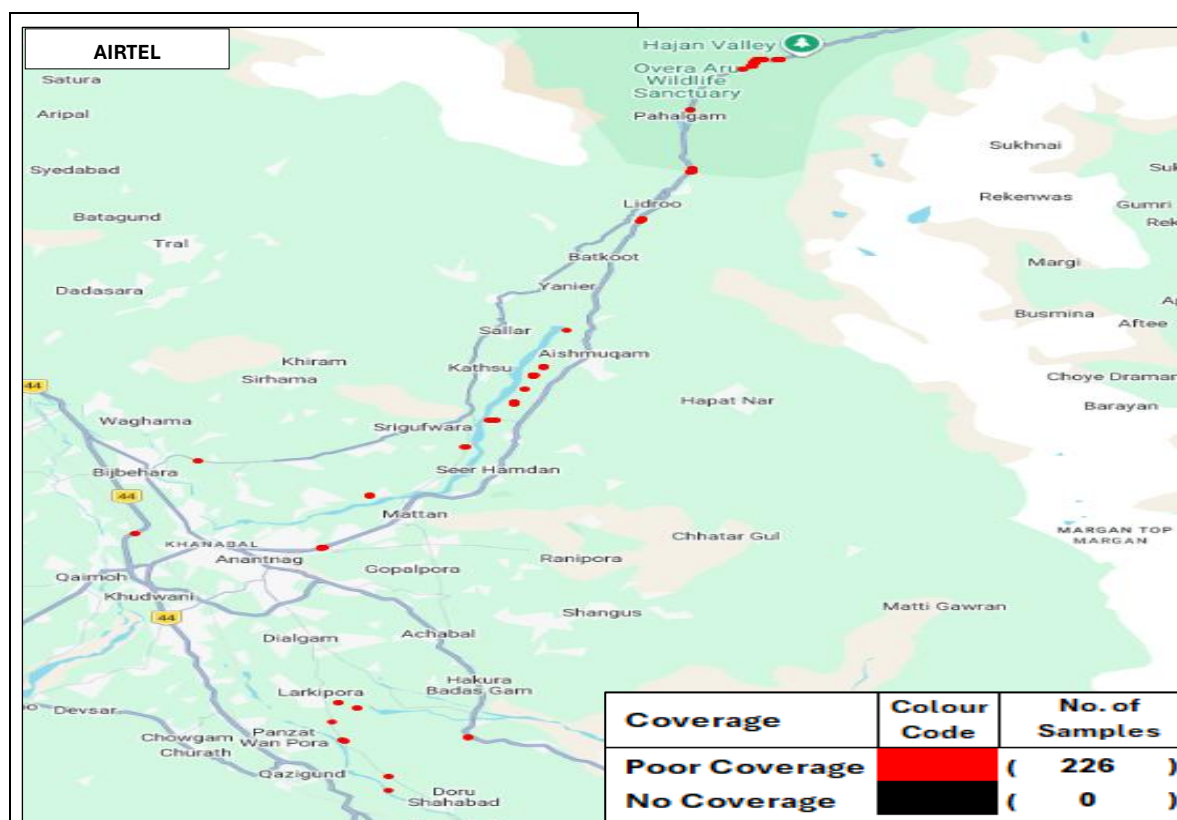
Anantnag and Pahalgam City:

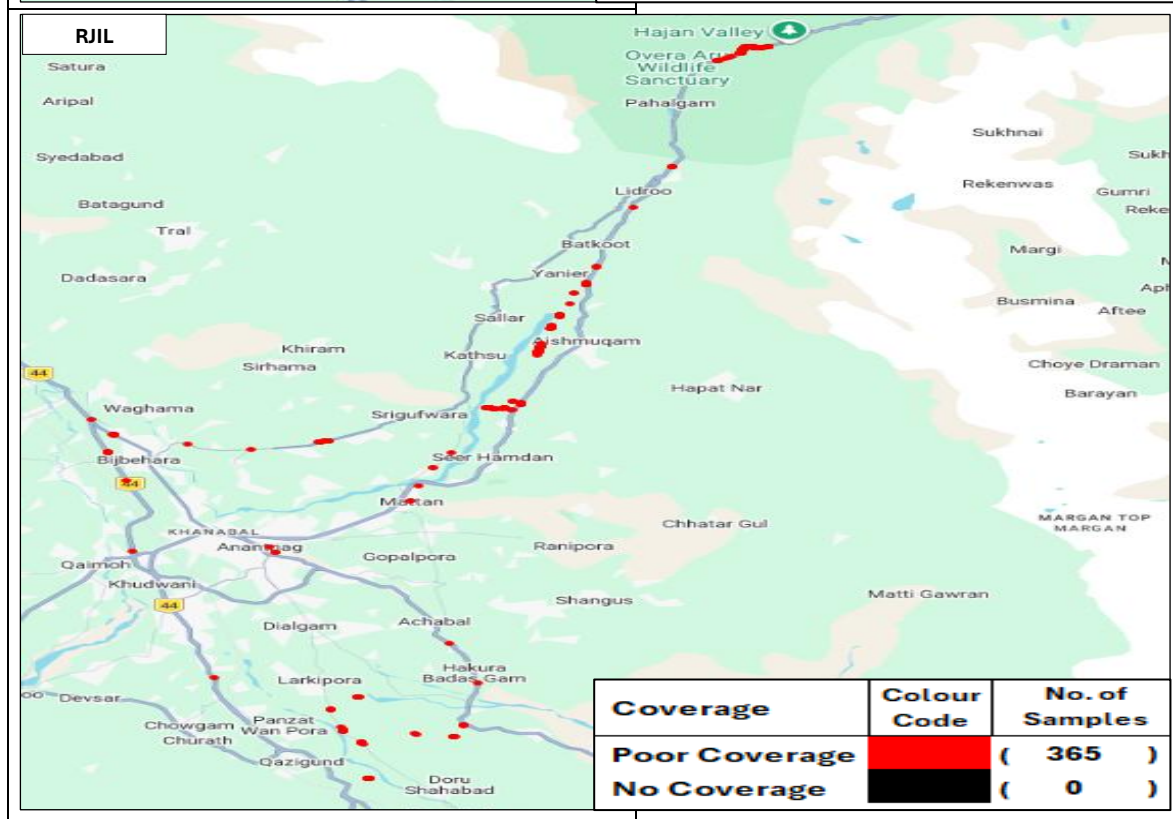
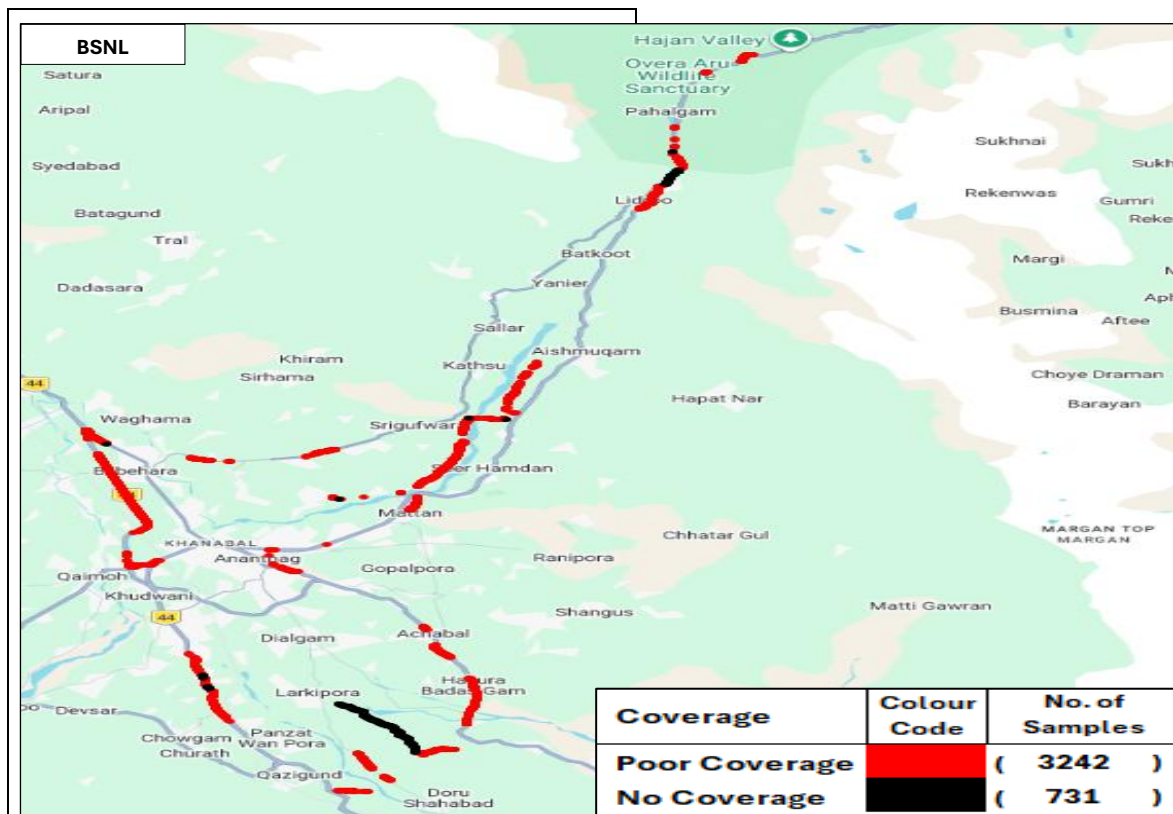
- a) **Coverage Gap** – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below: -

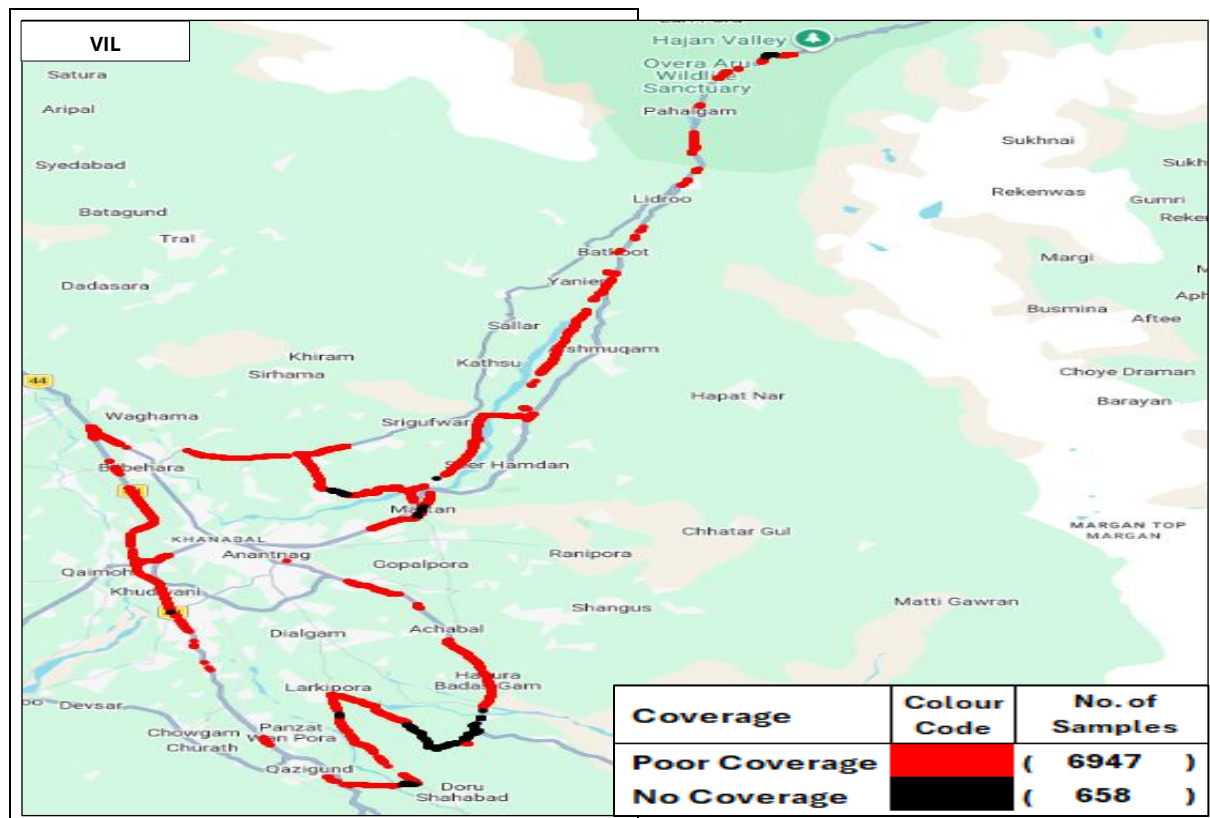
Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	17997	16735	17914	15634
Number of Samples having poor signal strength	226	3242	365	6947
Number of Samples having limited service (No Coverage)	0	731	0	658

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





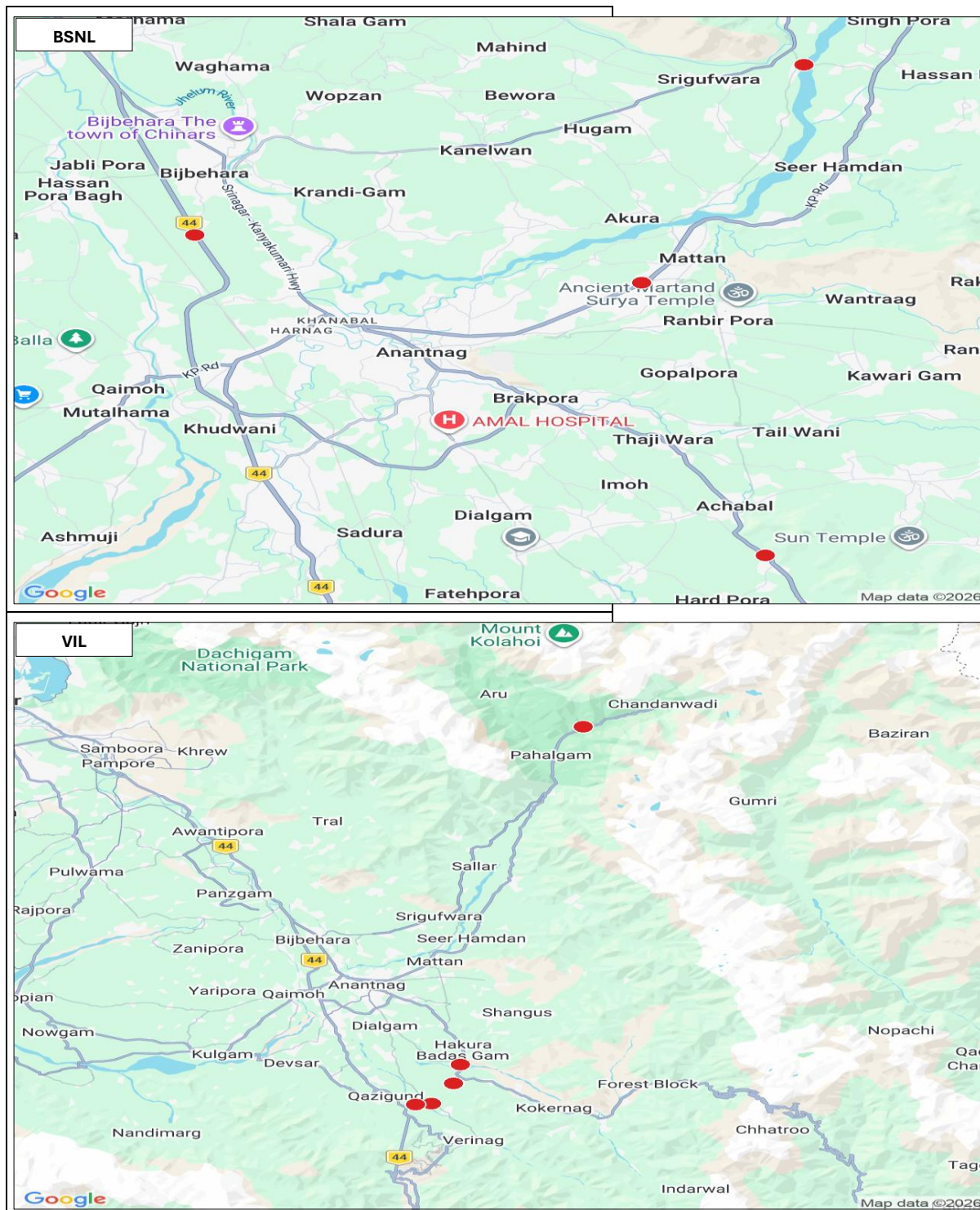


Note: Plot is based on Dynamic Drive Test results only

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	161	142	161	145
Number of dropped Calls	0	4	0	5

Locations of Dropped Calls

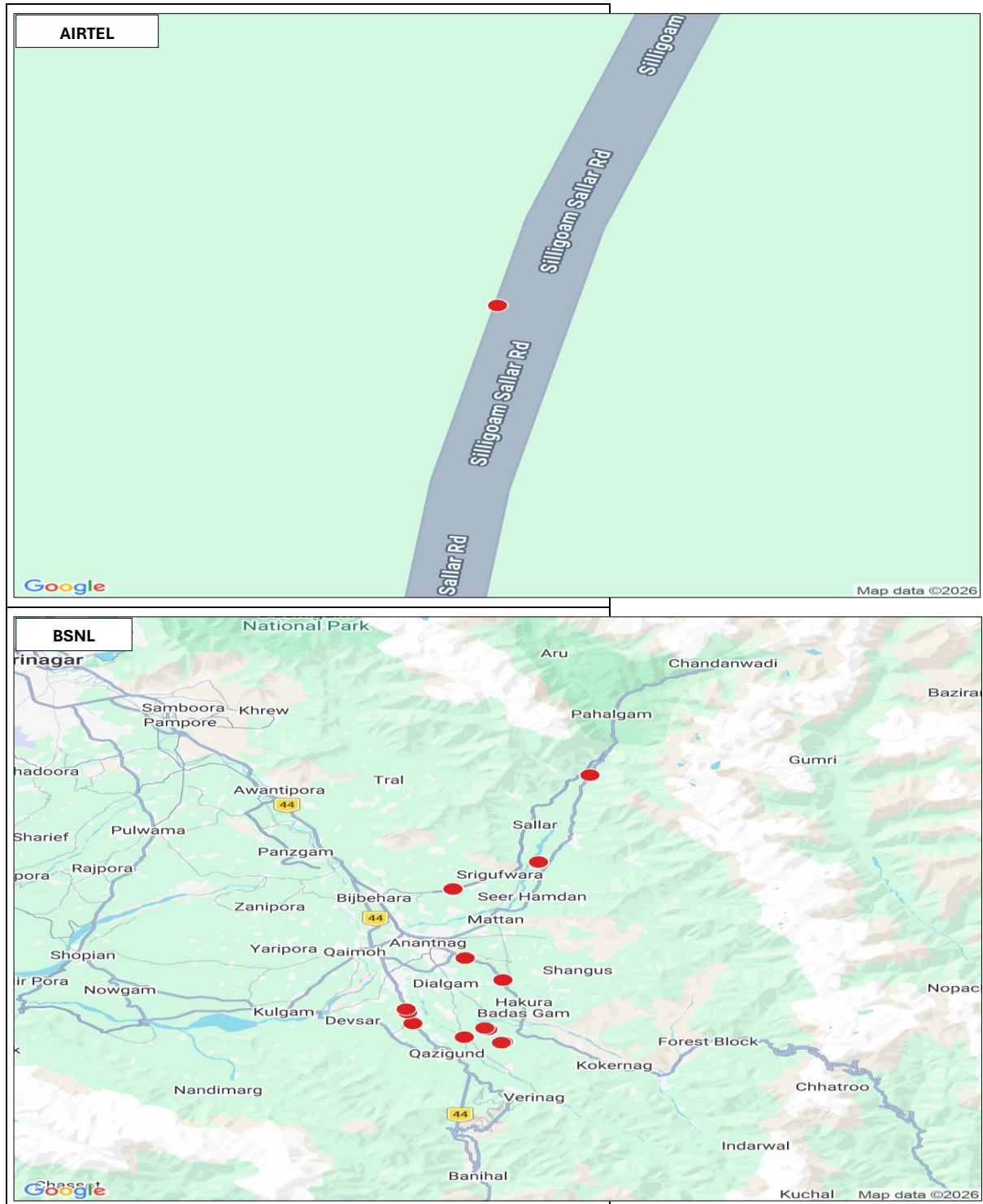


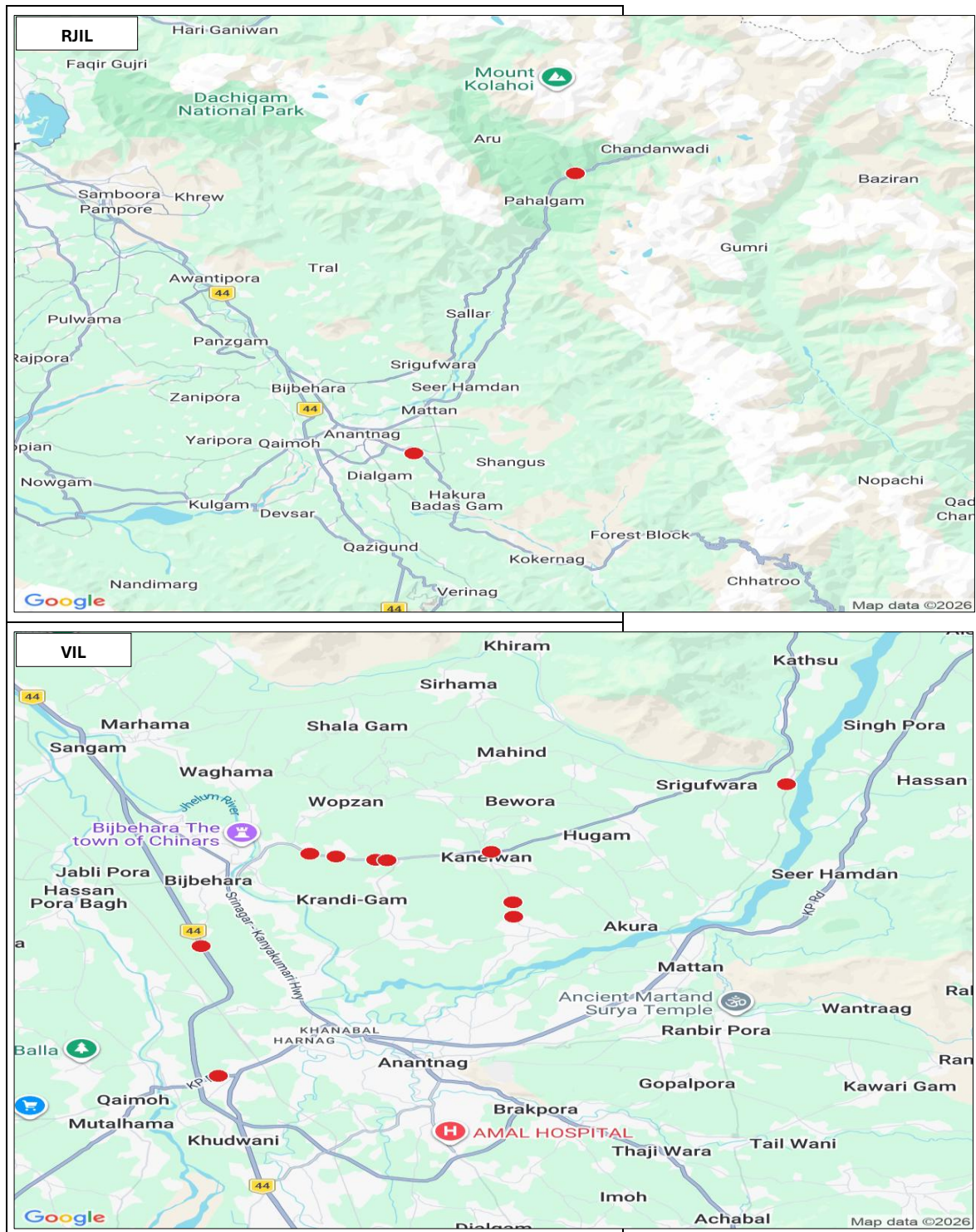
Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

- 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)	156	133	155	111
Number of silences calls for >3 Sec	1	11	2	7
Total number of silence instances for >3 Sec	1	17	2	10

Locations of Call Silence Instance



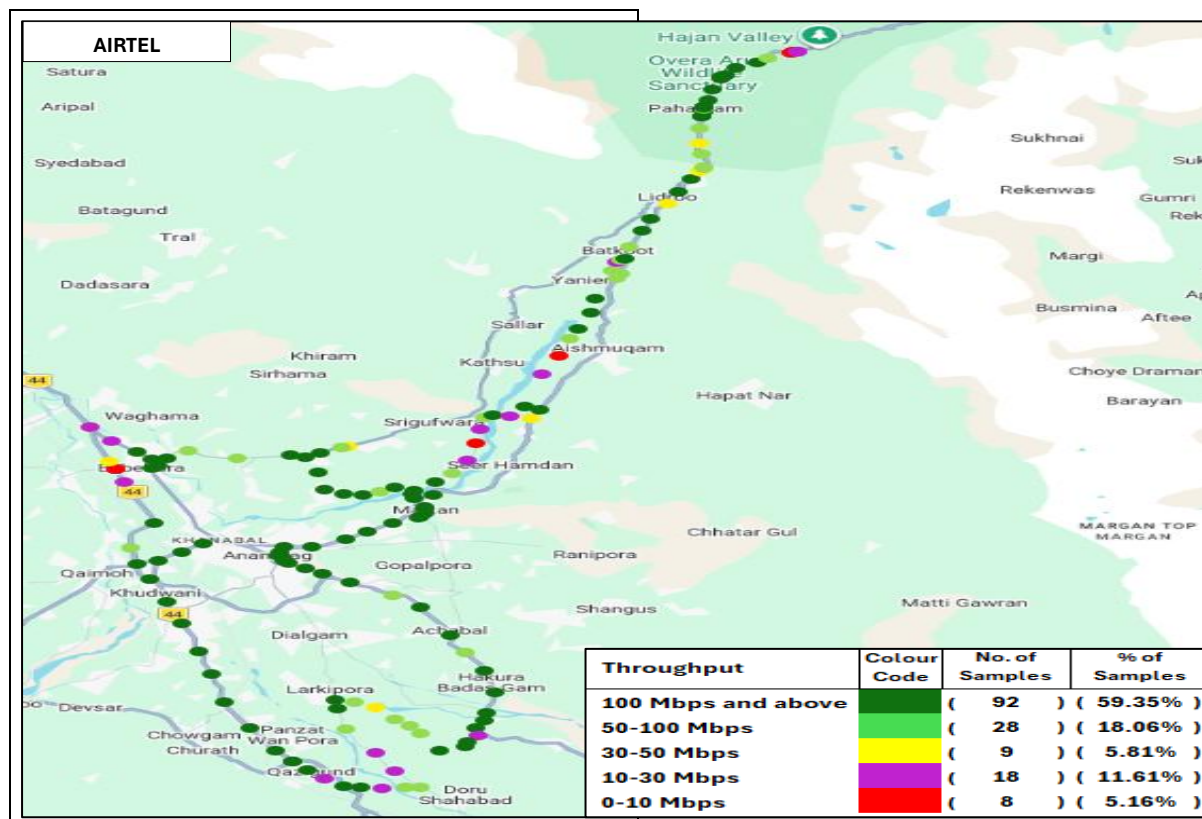


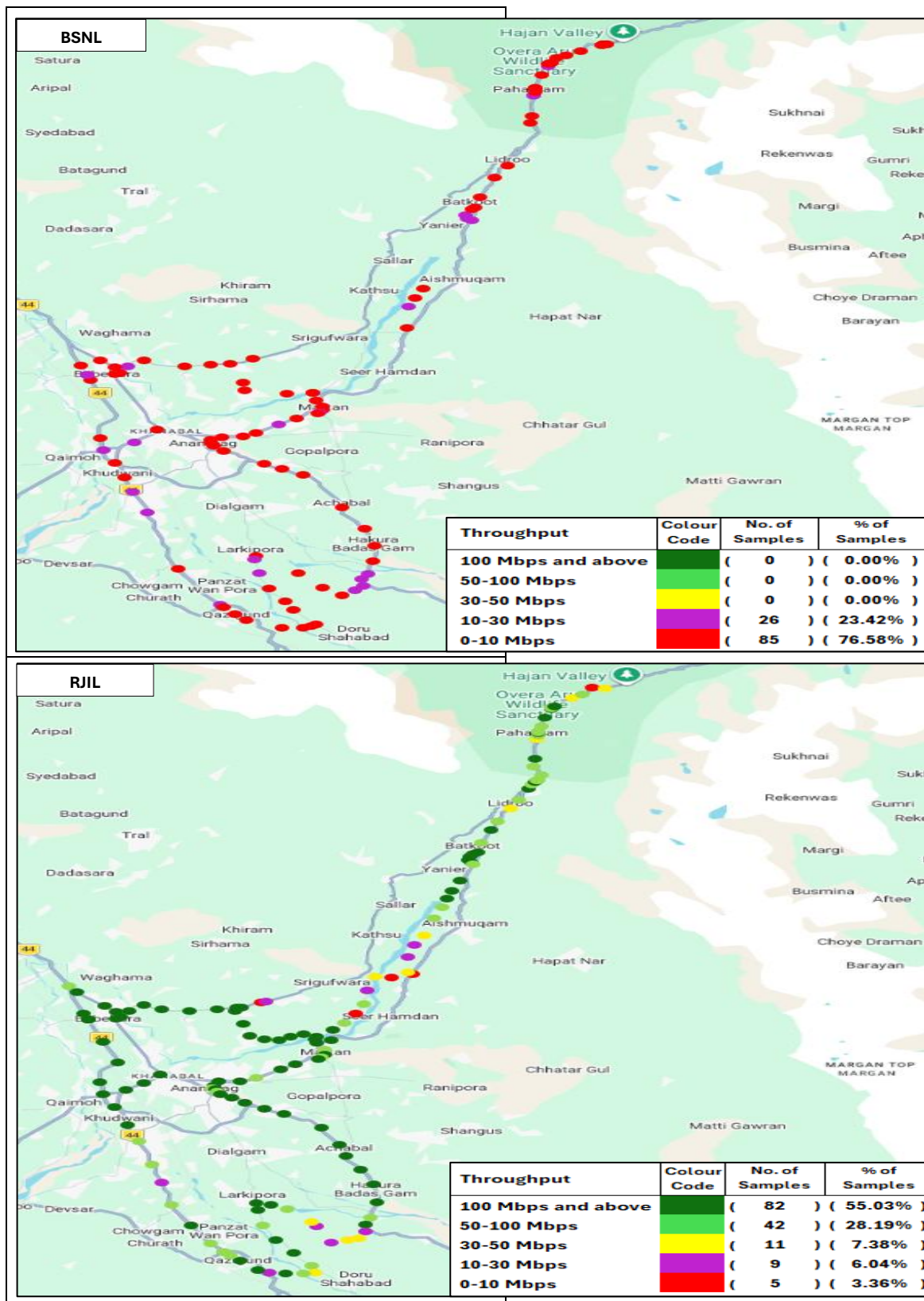
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

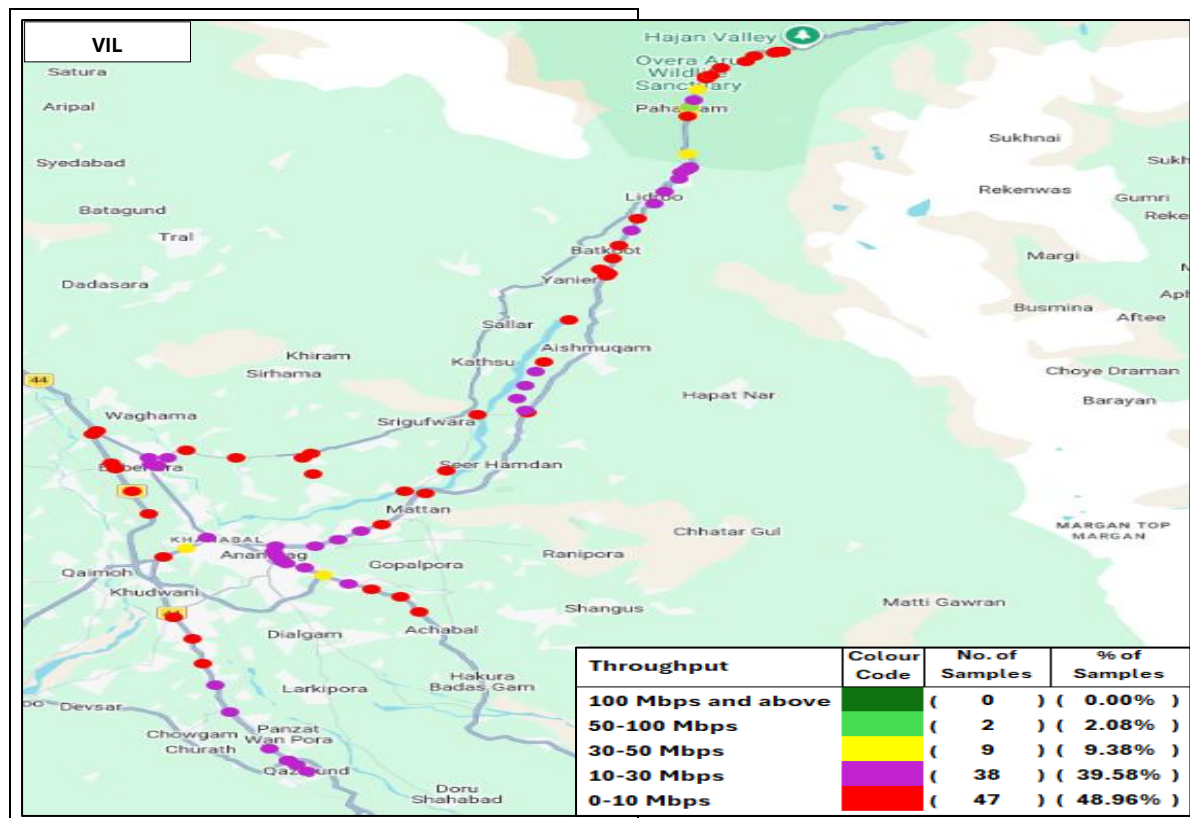
d) **Data Download and Upload throughput:** The TSP-wise details of **Average Download (DL)** and **Upload (UL) throughput** against declared typical DL/UL Throughput for month, in Auto-selection mode (5G/4G/3G/2G) are as below: -

(i) **Download Throughput**

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical Download throughput declared by TSP	(Mbits/s)	8.41	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	183.84	6.86	163.53	12.92



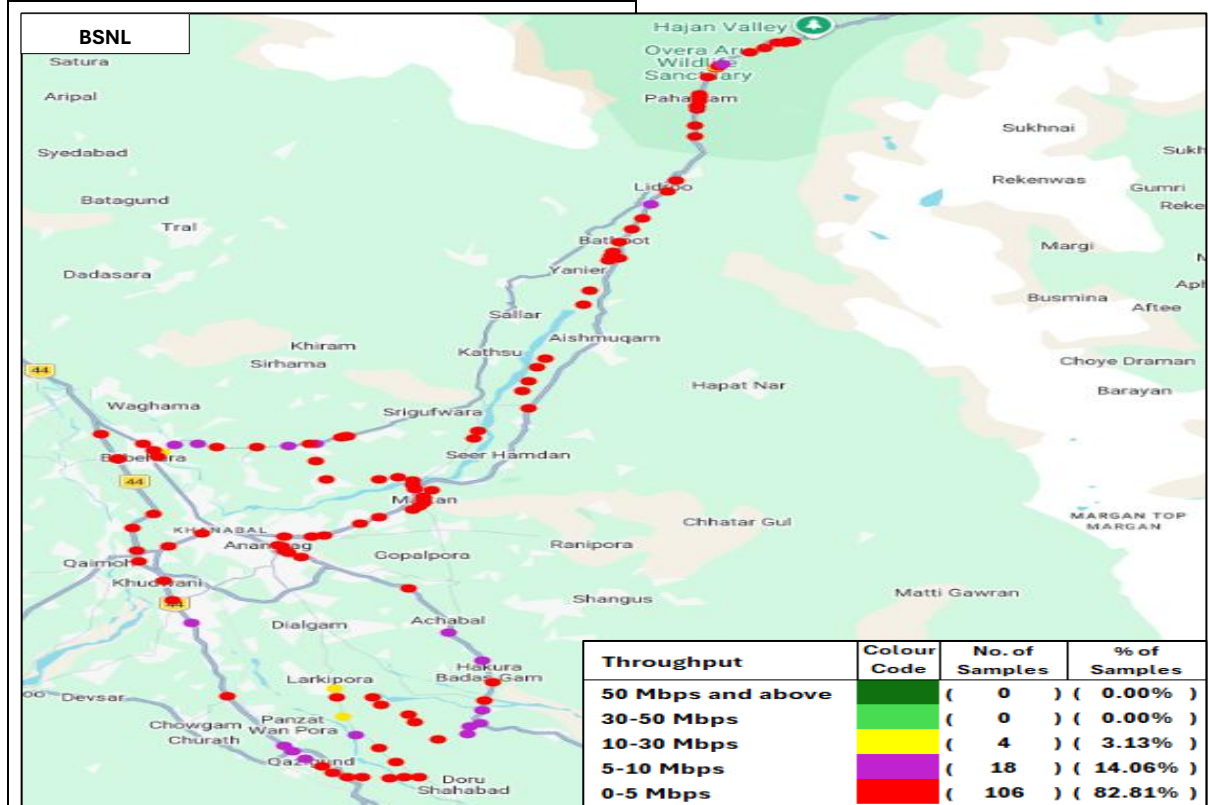
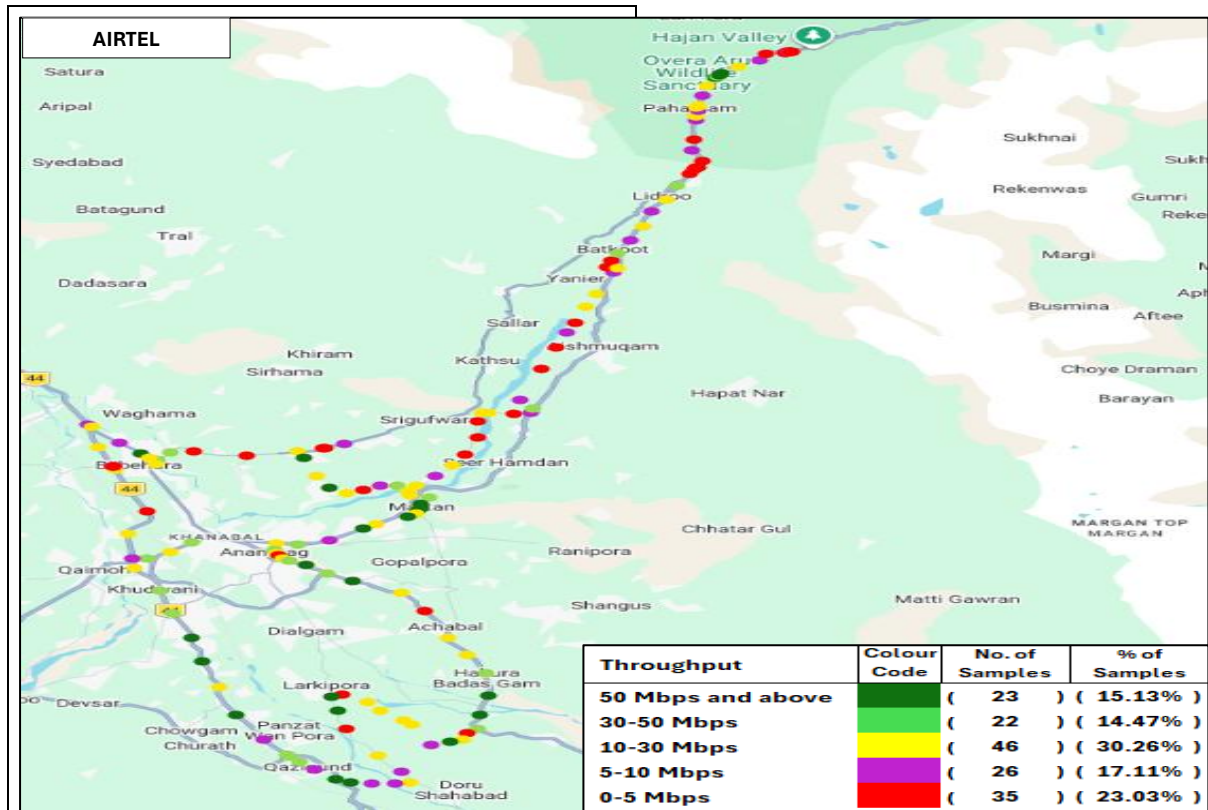


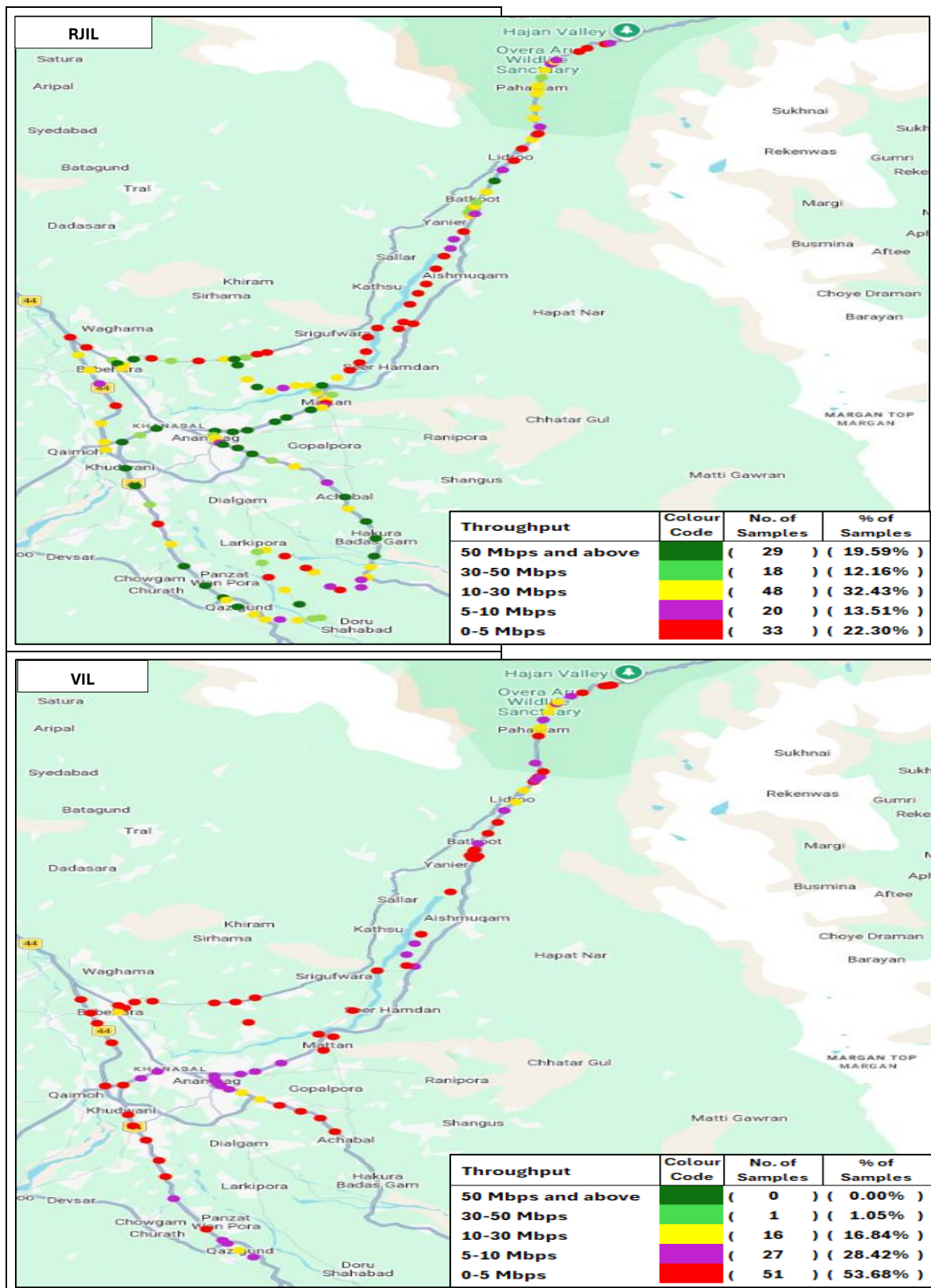


Note: Plot is based on Dynamic Drive Test results only

(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)	1.11	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	24.43	2.91	24.98	5.79





Note: Plot is based on Dynamic Drive Test results only

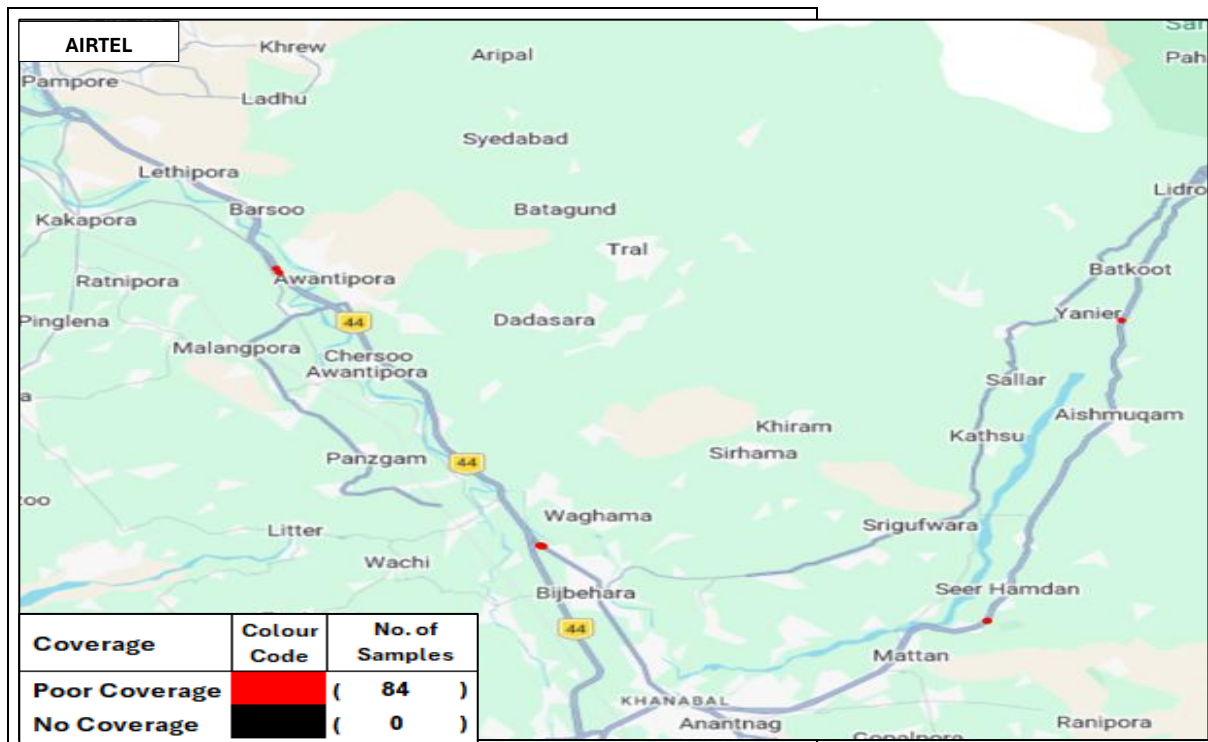
Srinagar to Pahalgam Highway Route:

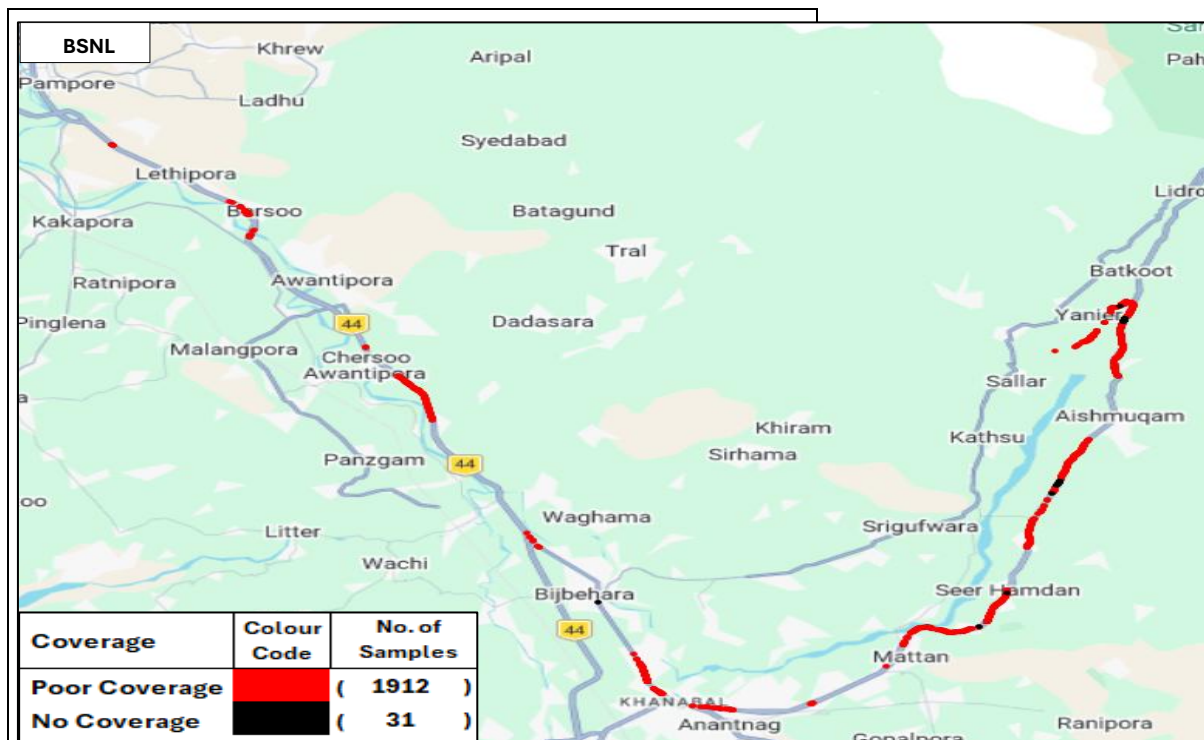
- a) **Coverage Gap** – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below: -

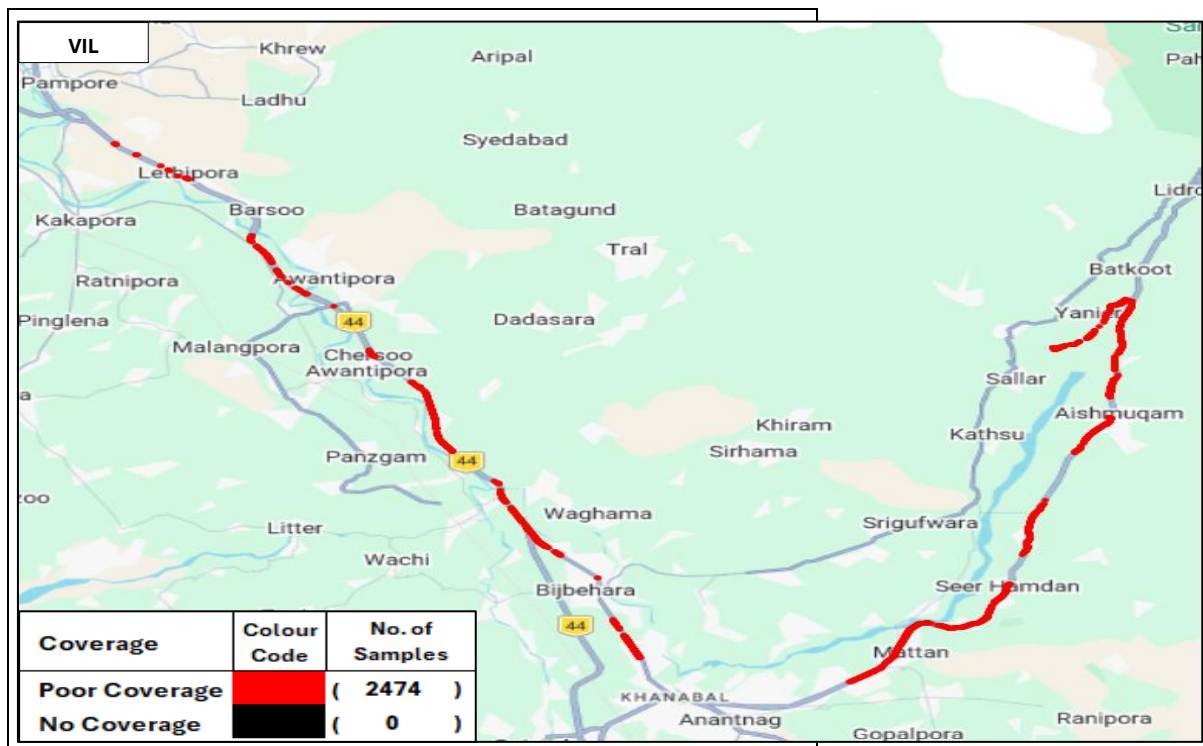
Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	7890	7878	7919	7699
Number of Samples having poor signal strength	84	1912	138	2474
Number of Samples having limited service (No Coverage)	0	31	0	0

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





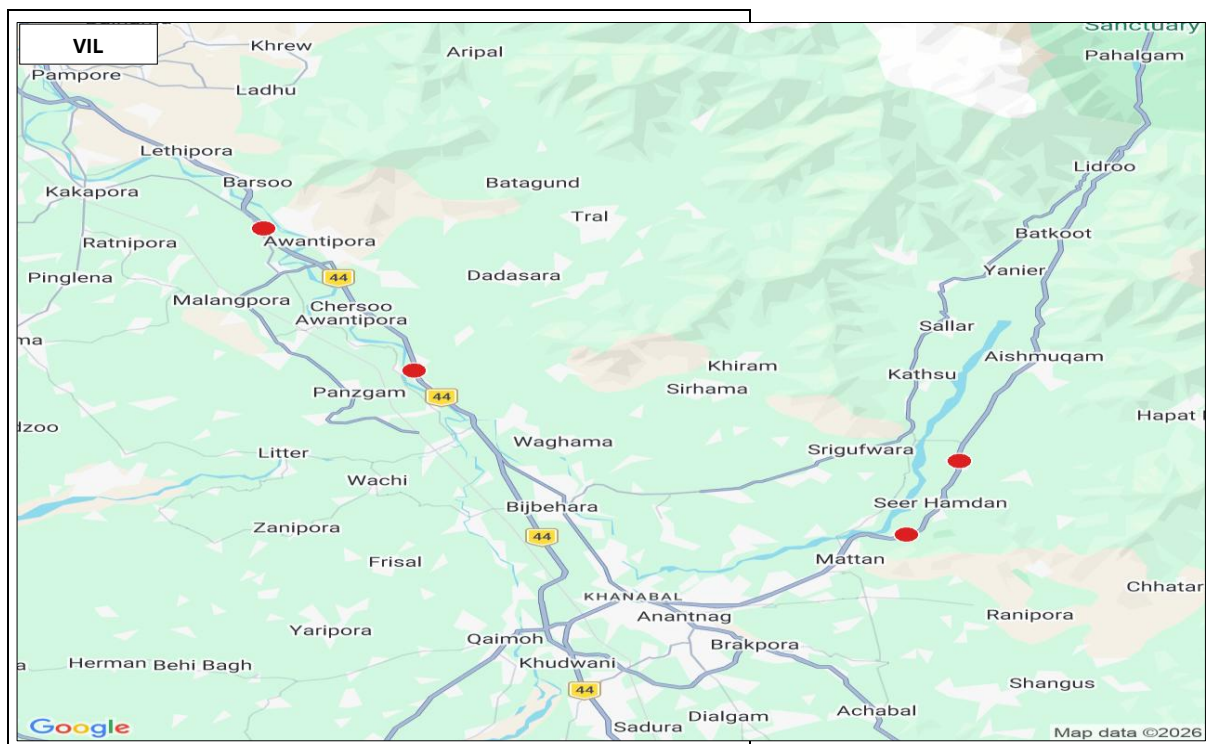


Note: Plot is based on Dynamic Drive Test results only

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	40	38	41	41
Number of dropped Calls	0	0	0	4

Locations of Dropped Calls

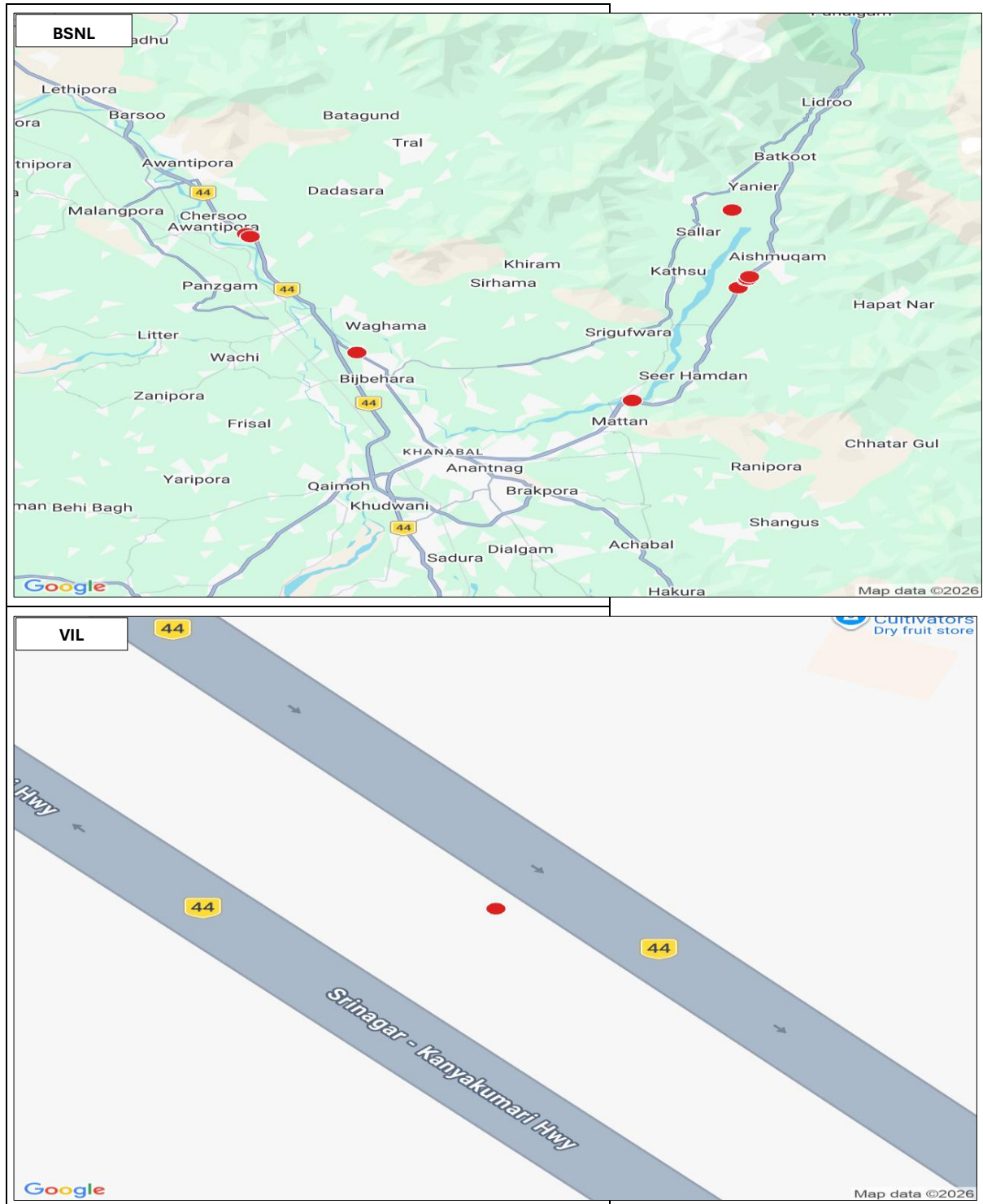


Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

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)	39	35	38	38
Number of silences calls for >3 Sec	0	5	0	1
Total number of silence instances for >3 Sec	0	9	0	1

Locations of Call Silence Instance

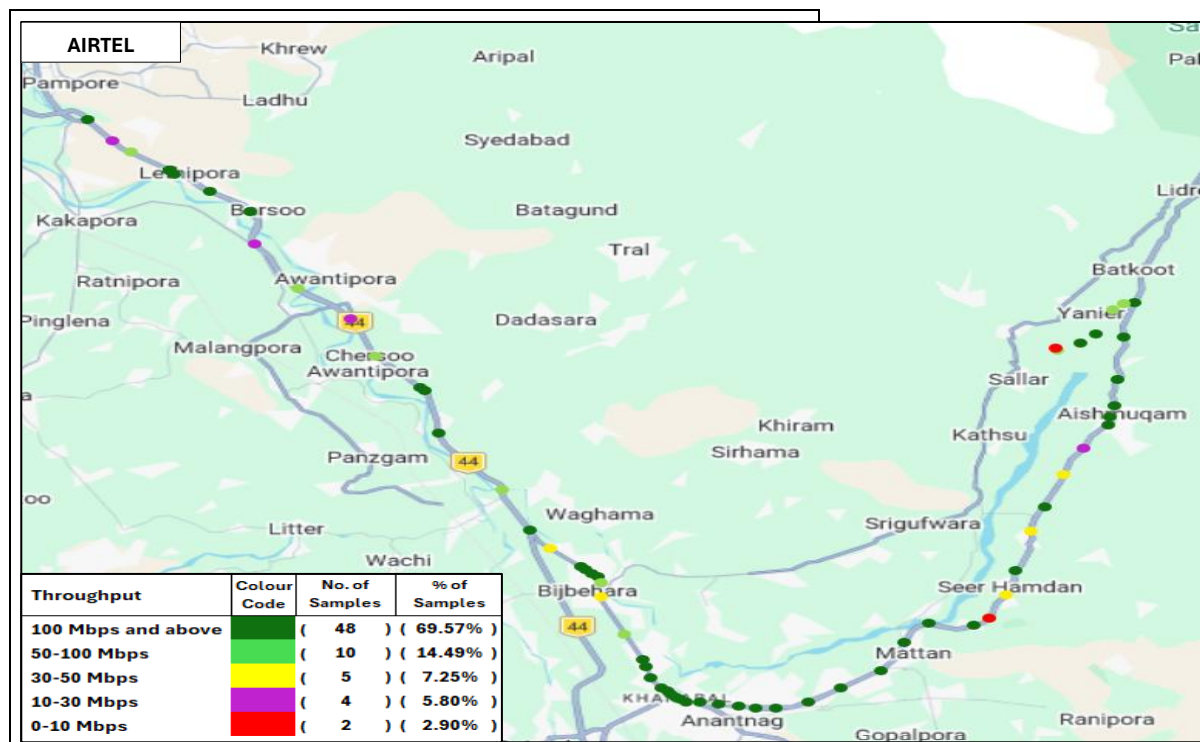


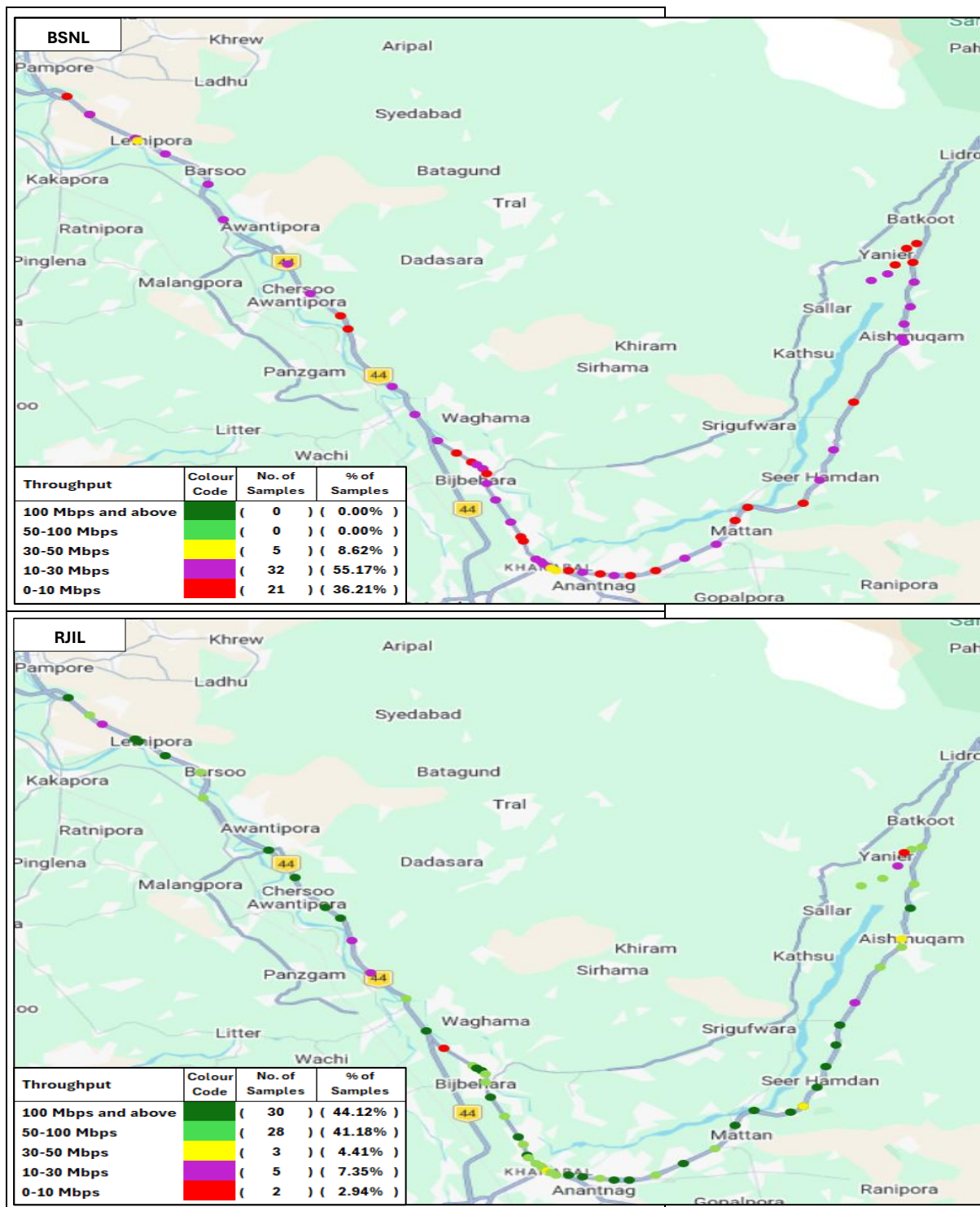
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

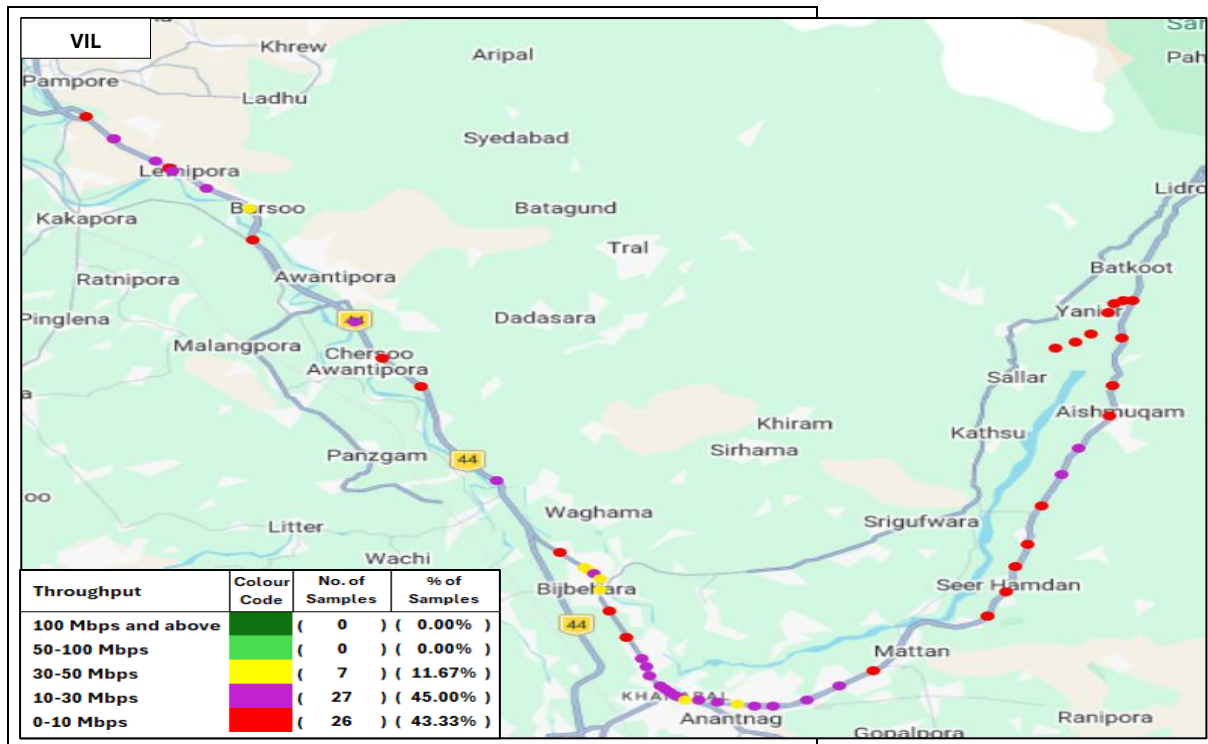
- d) **Data Download and Upload throughput:** The TSP-wise details of **Average Download (DL)** and **Upload (UL) throughput** against declared typical DL/UL Throughput for month, in Auto-selection mode (5G/4G/3G/2G) are as below: -

(i) **Download Throughput**

Parameter	Measured in	AIRTEL (upto 5G)	BSNL (upto 4G)	RJIL (upto 5G)	VIL (upto 4G)
Typical Download throughput declared by TSP	(Mbits/s)	8.41	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	192.01	14.61	88.24	14.27



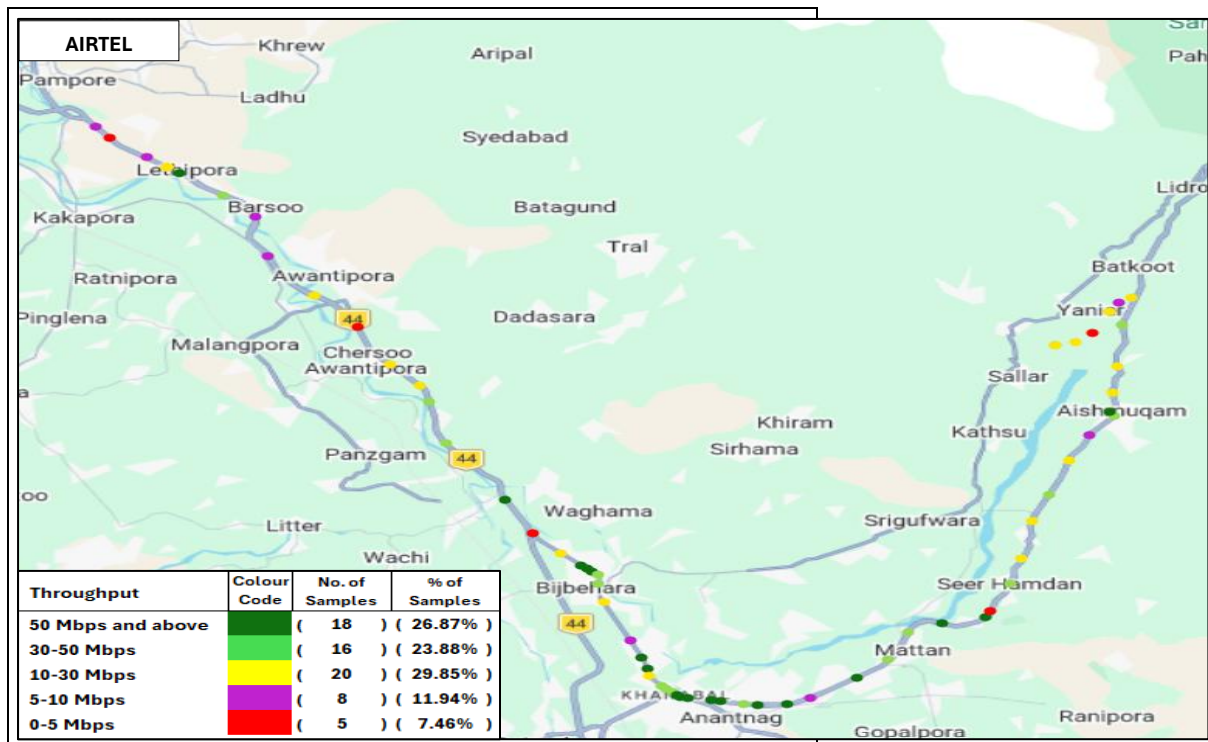


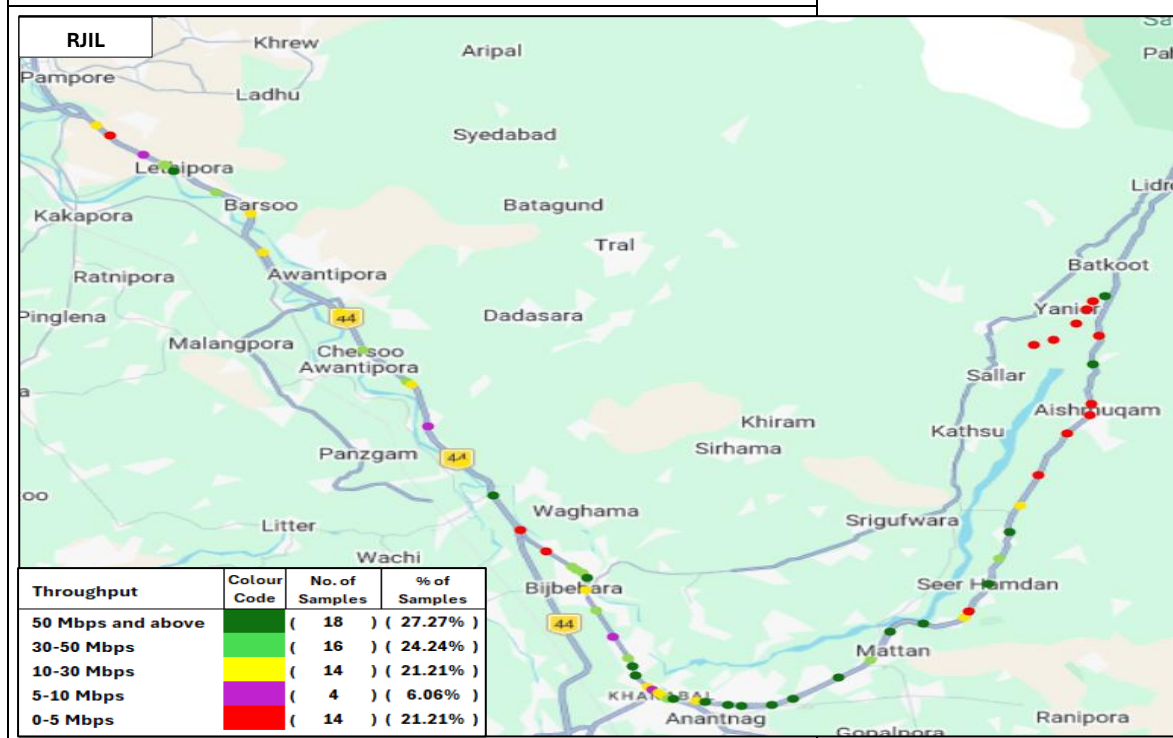
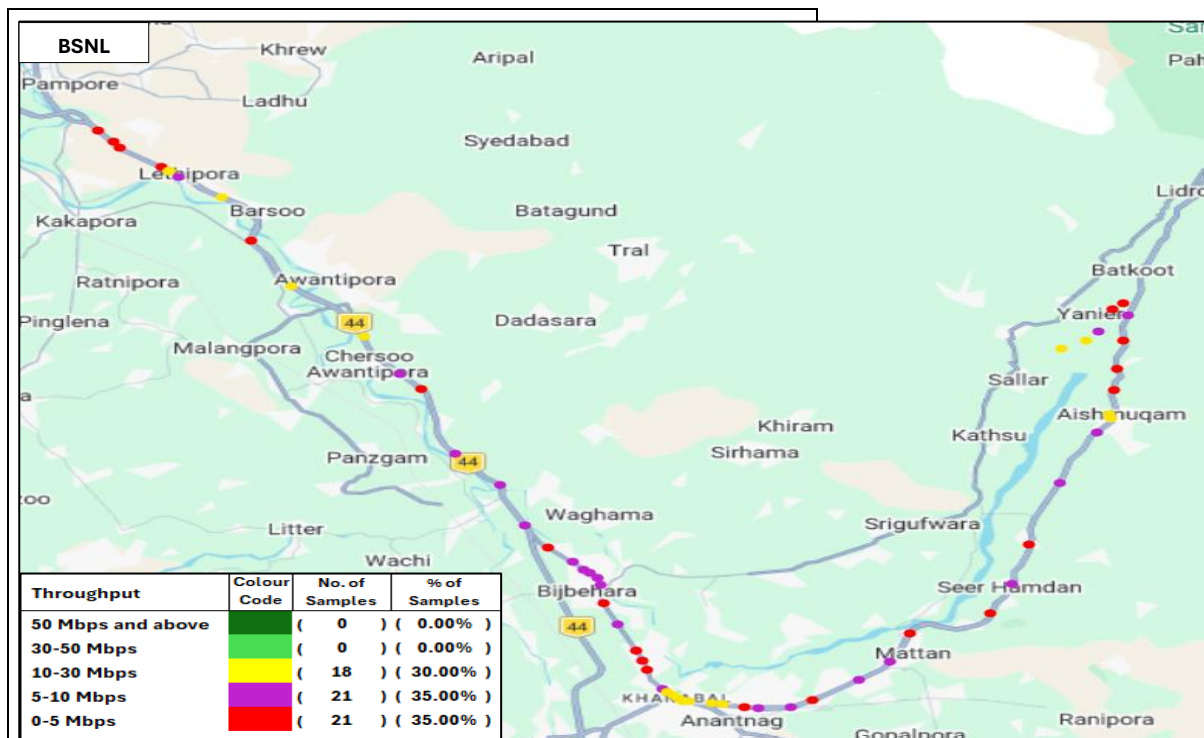


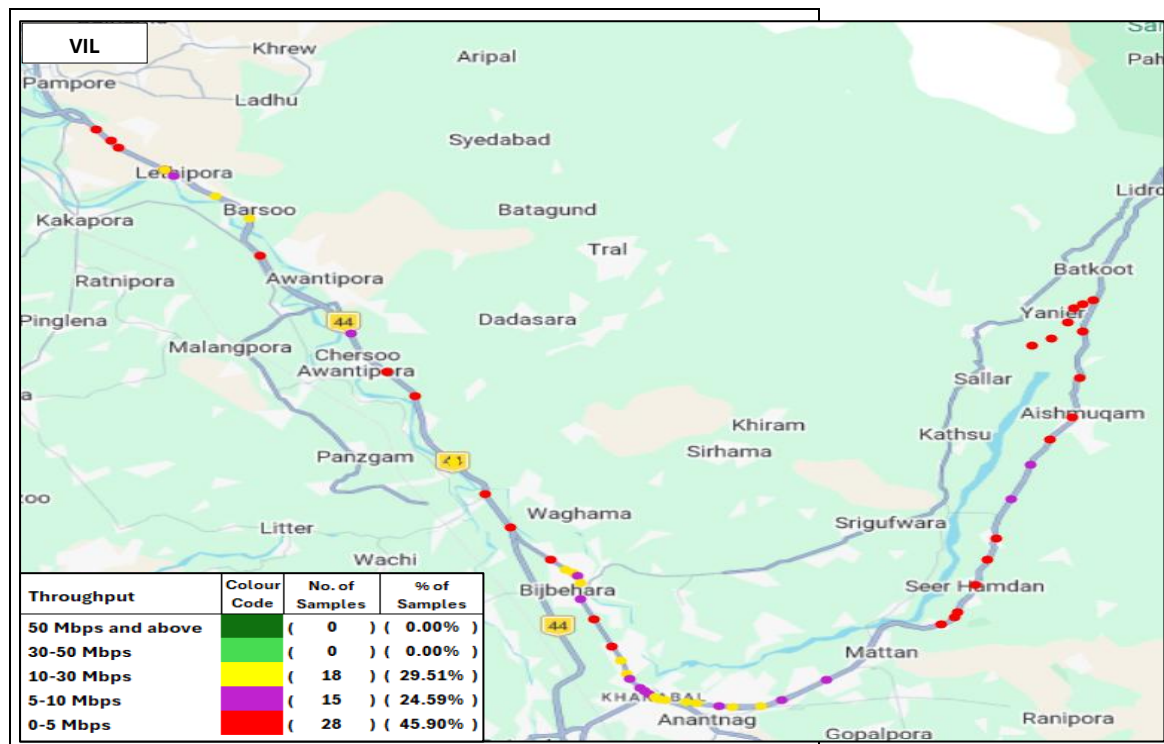
Note: Plot is based on Dynamic Drive Test results only

(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)	1.11	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	34.19	8.00	32.05	5.90







Note: Plot is based on Dynamic Drive Test results only

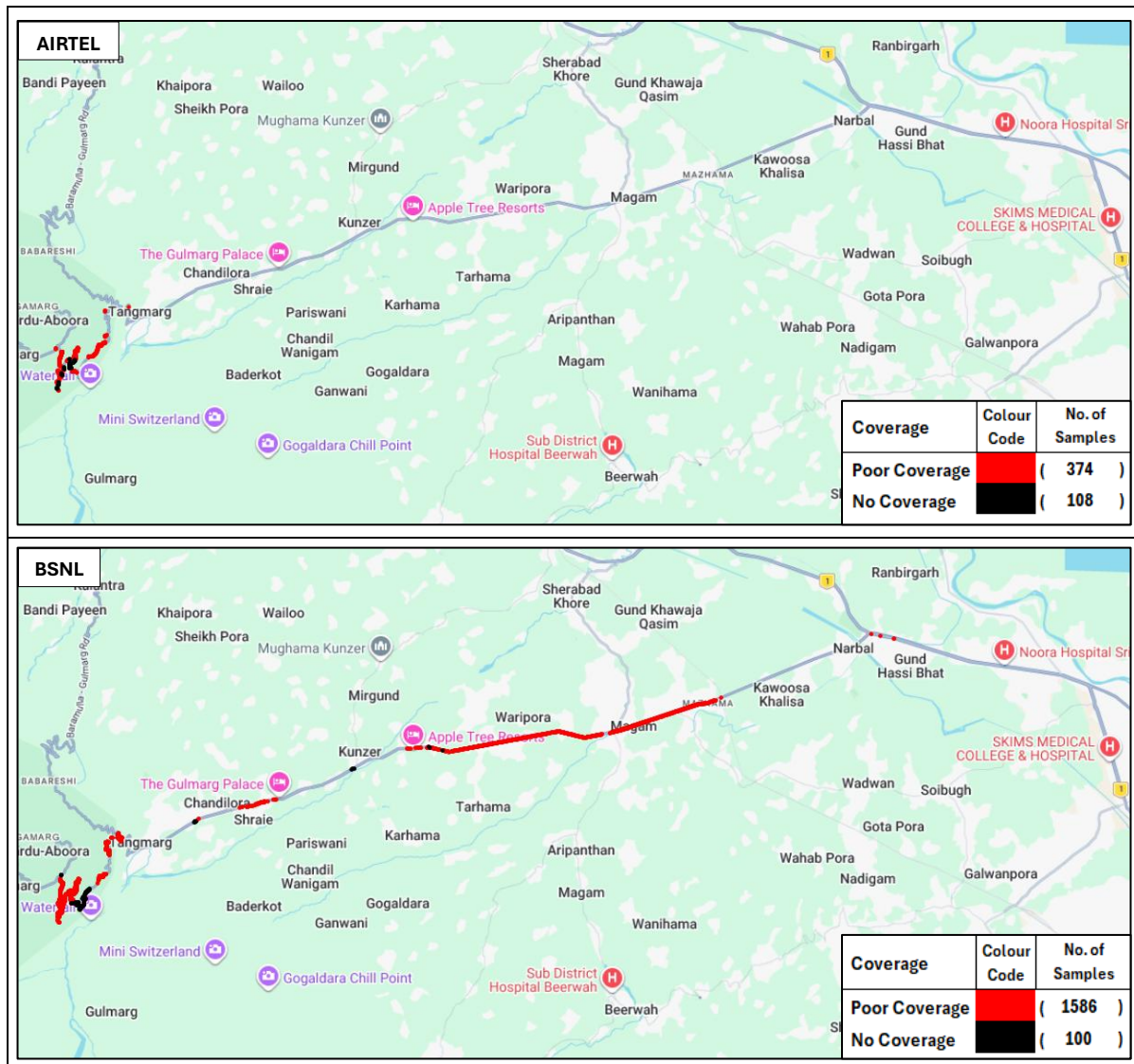
Srinagar to Gulmarg Highway Route:

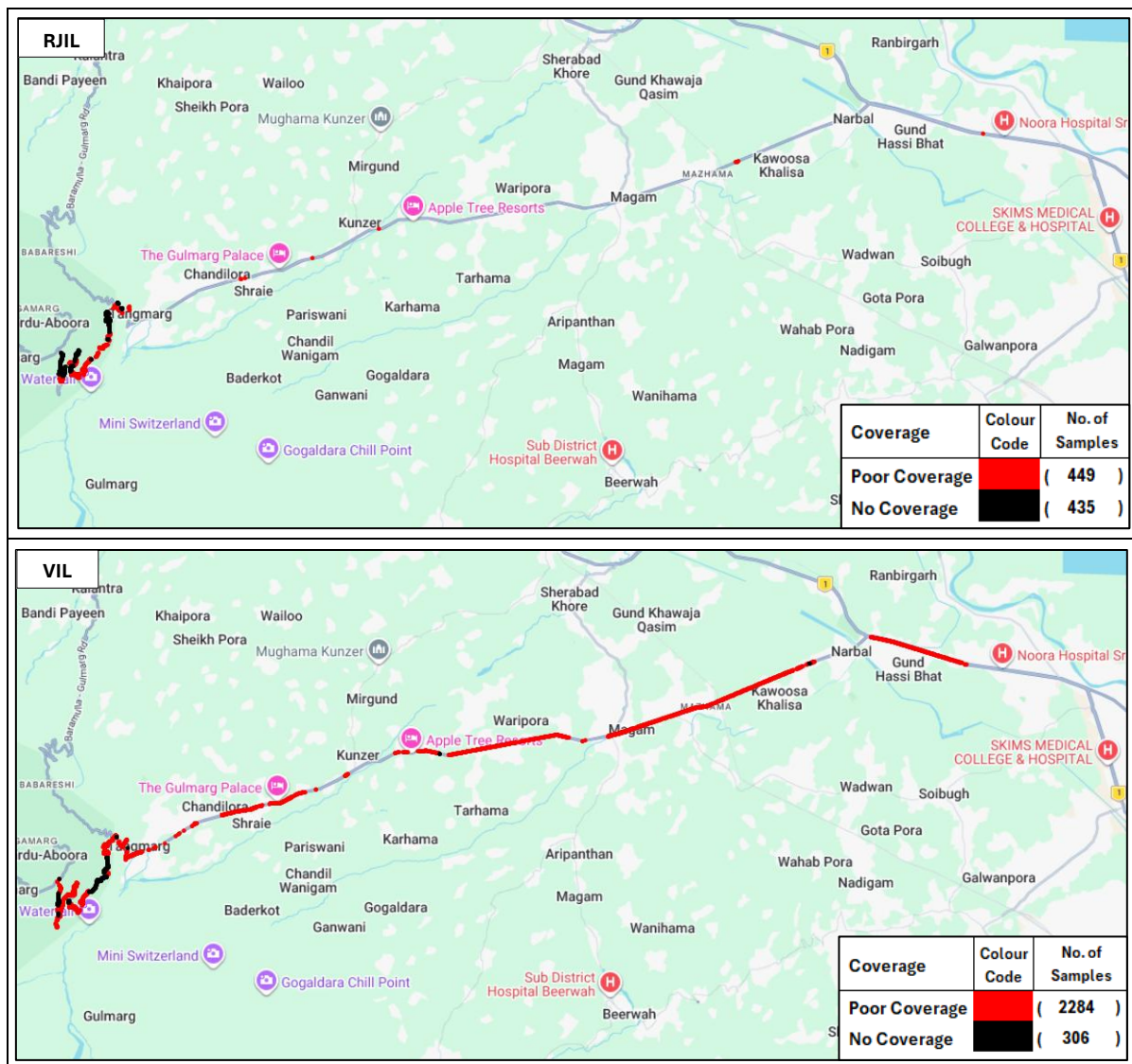
- a) **Coverage Gap** – The coverage distribution found less than the minimum specified signal strength for the drive test route in auto-selection mode (5G/4G/3G/2G) during voice testing, is as below: -

Parameter	AIRTEL	BSNL	RJIL	VIL
Total Number of Samples captured on Drive test route	4876	4648	4207	4499
Number of Samples having poor signal strength	374	1586	449	2284
Number of Samples having limited service (No Coverage)	108	100	435	306

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



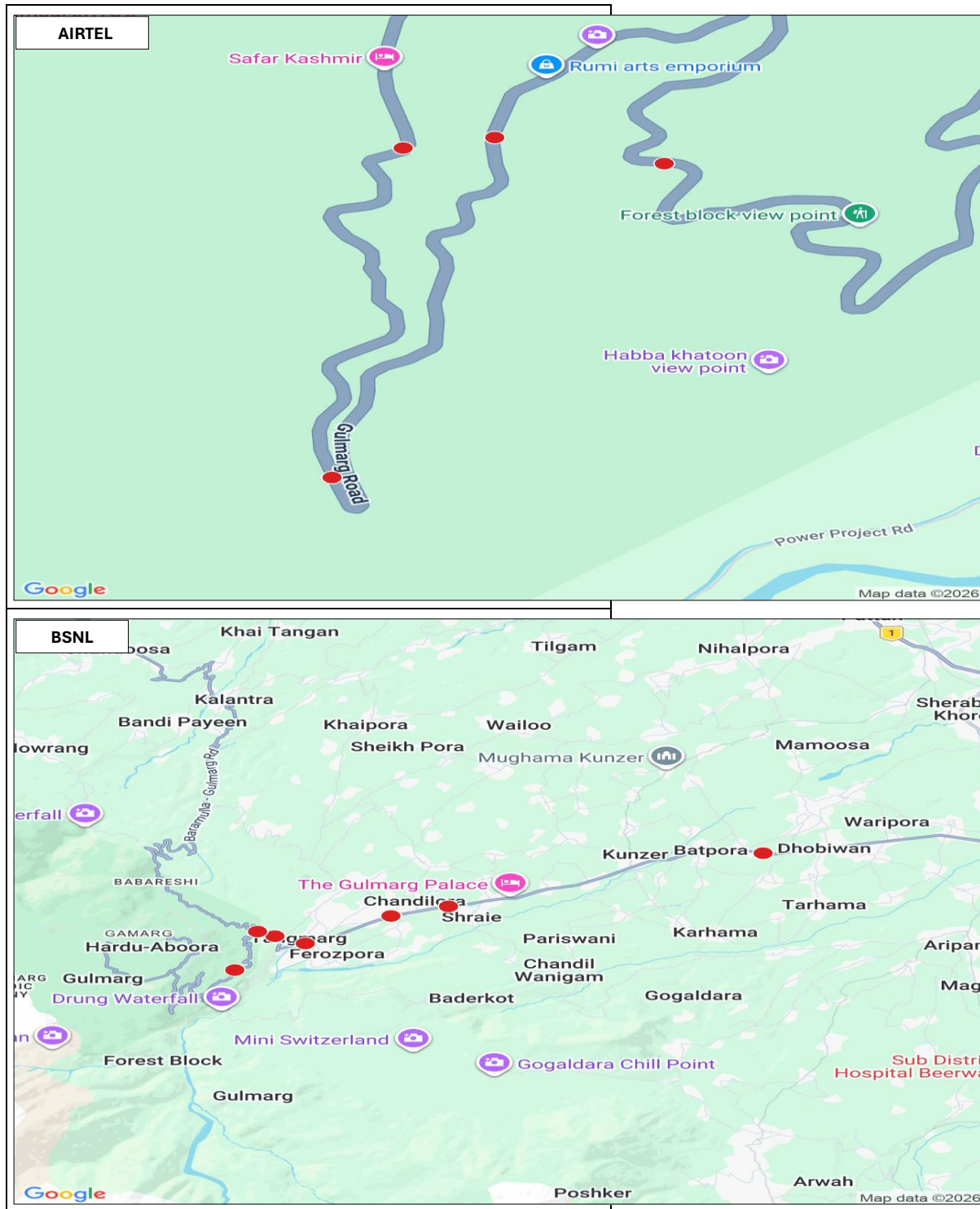


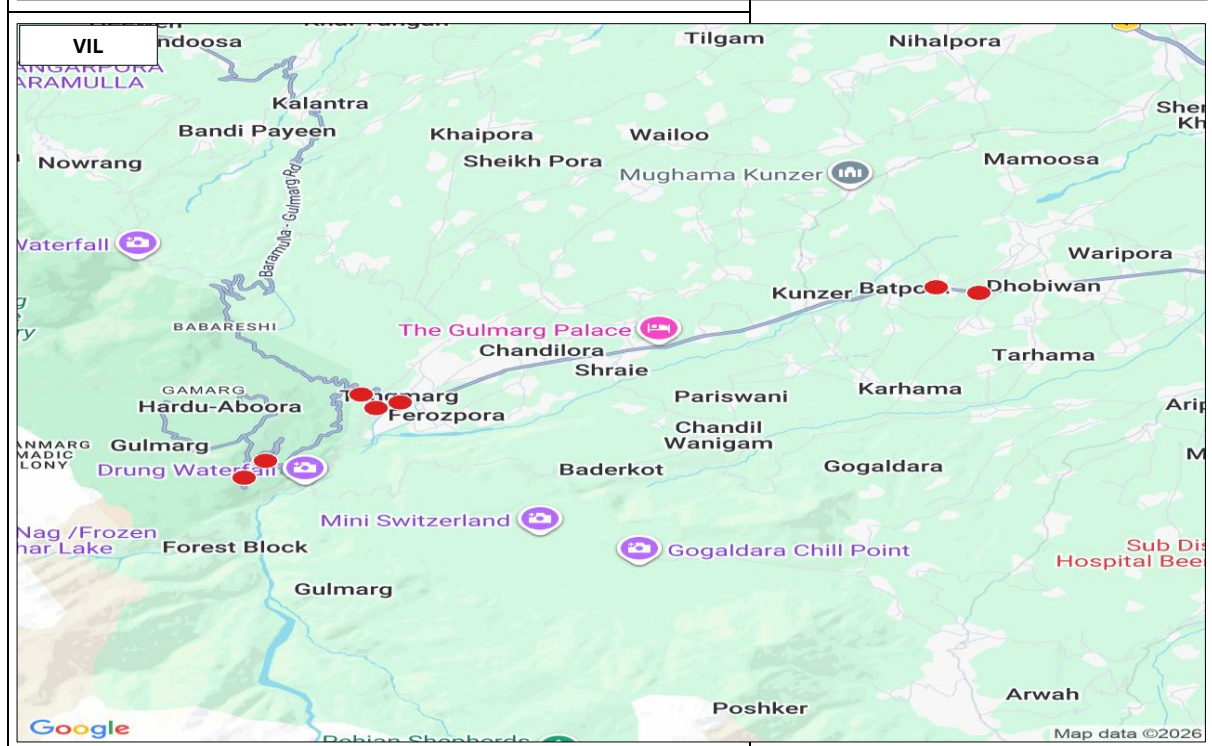
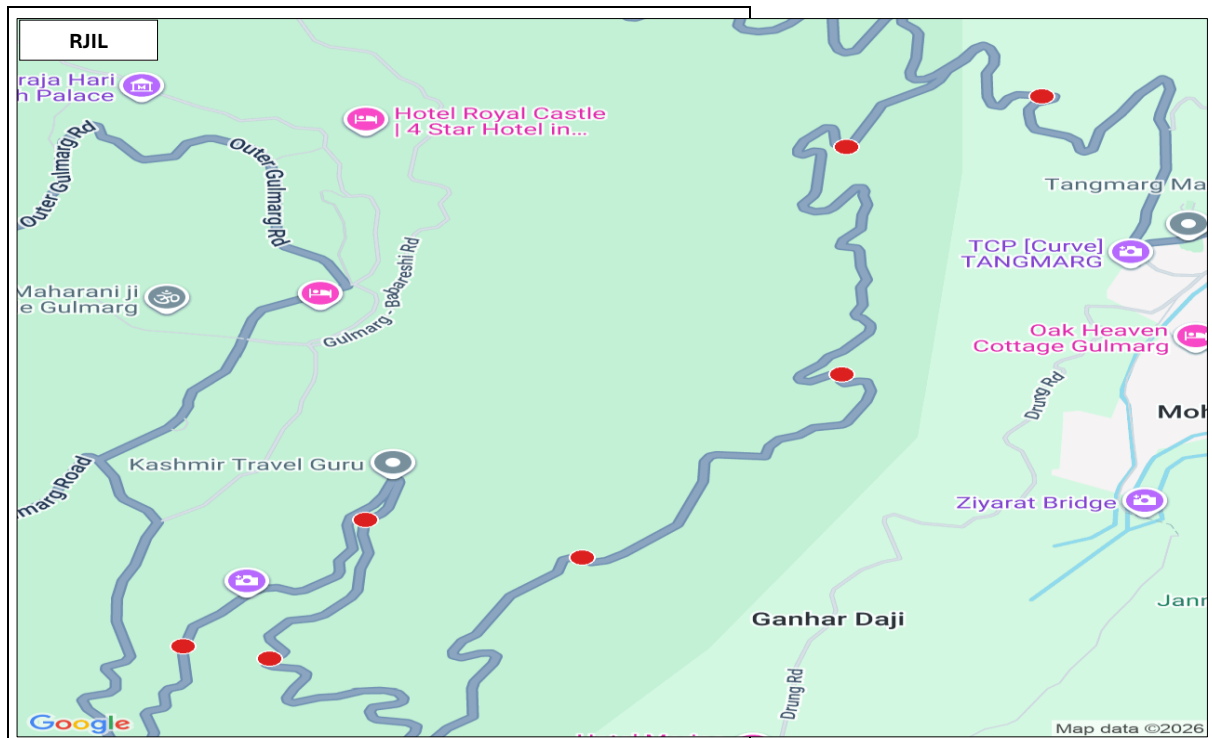
Note: Plot is based on Dynamic Drive Test results only

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	27	26	27	25
Number of dropped Calls	4	7	7	7

Locations of Dropped Calls



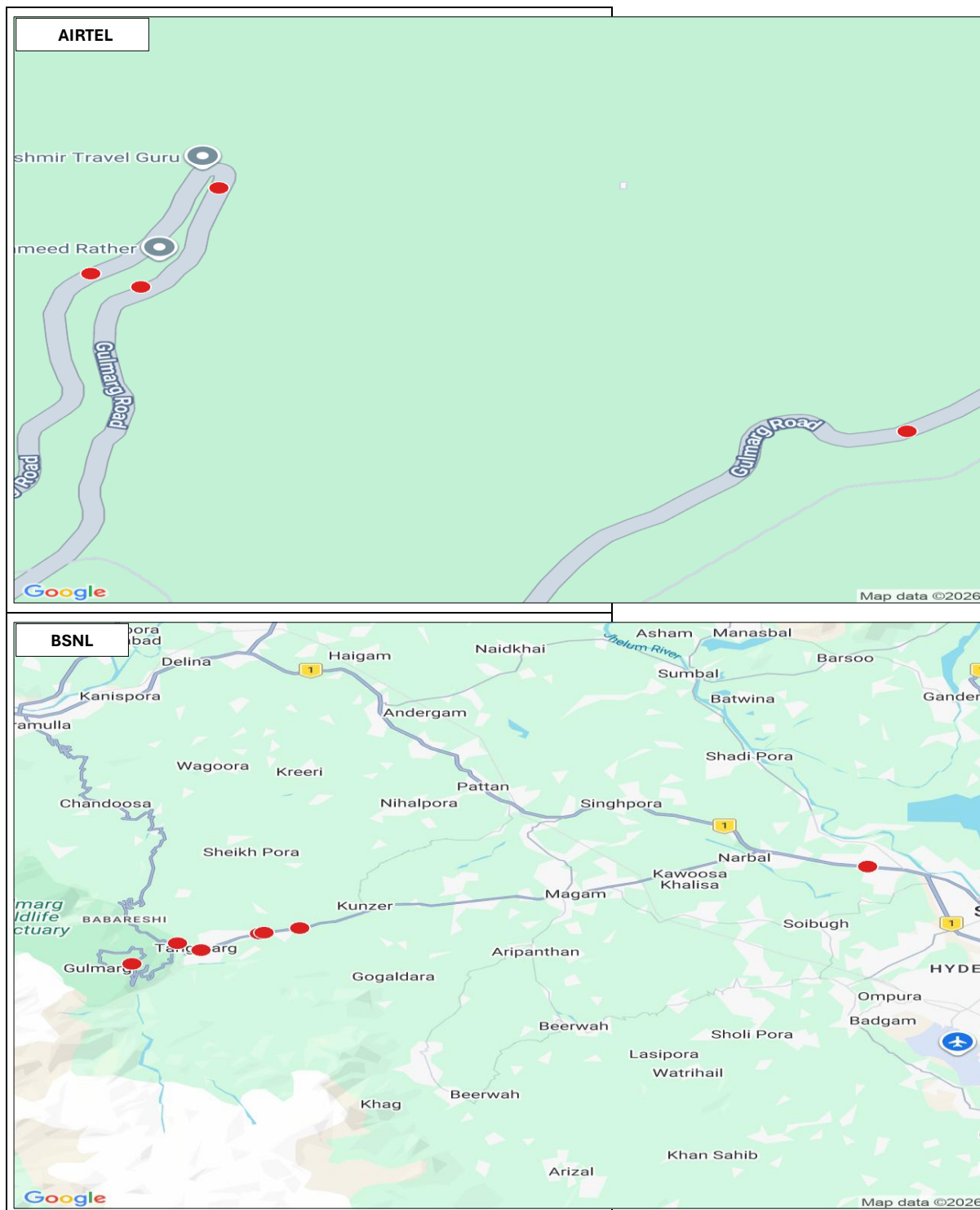


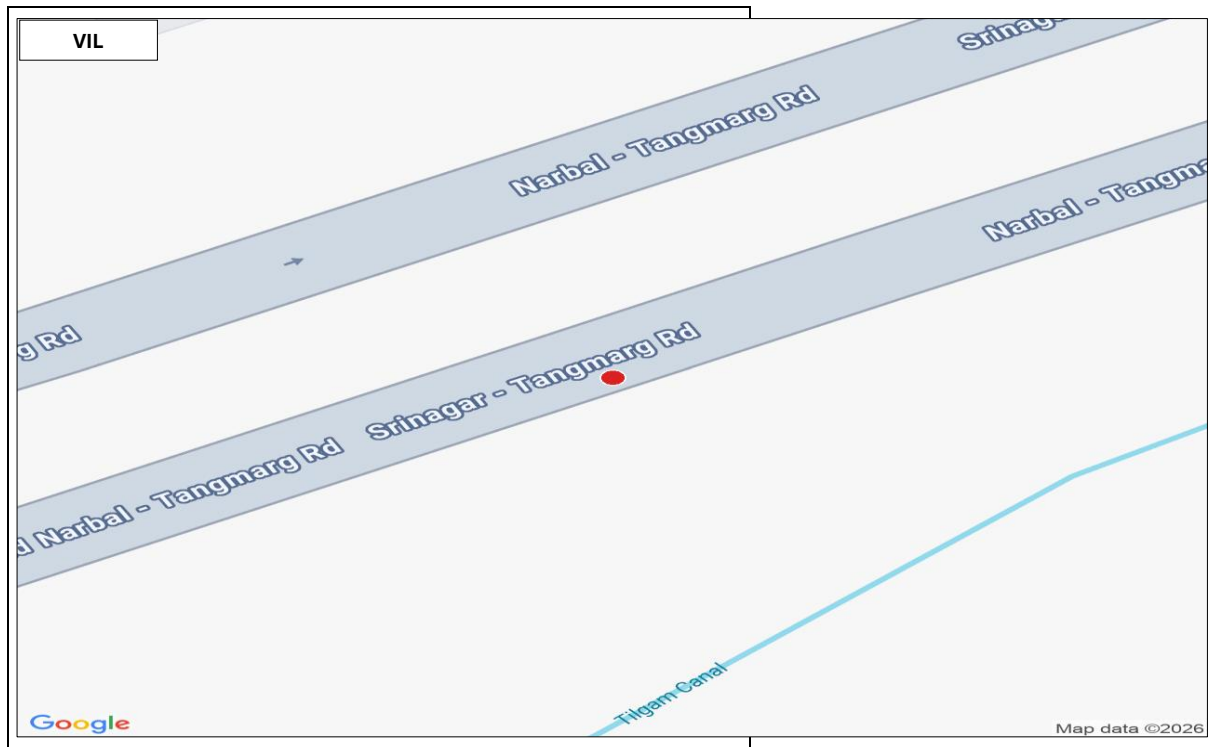
Note: Dropped calls locations are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

- 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)	25	26	22	21
Number of silences calls for >3 Sec	2	7	0	1
Total number of silence instances for >3 Sec	4	7	0	1

Locations of Call Silence Instance



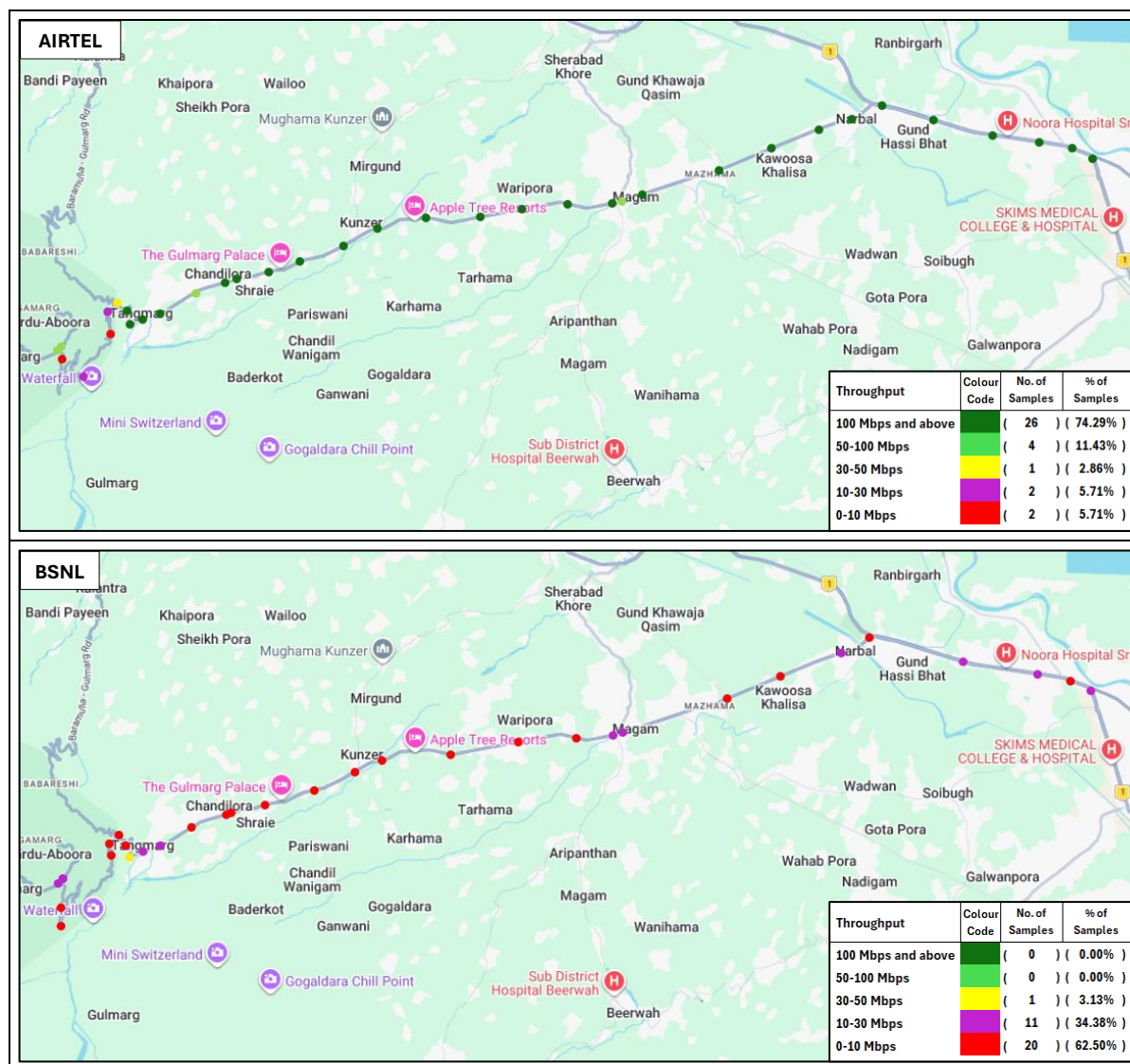


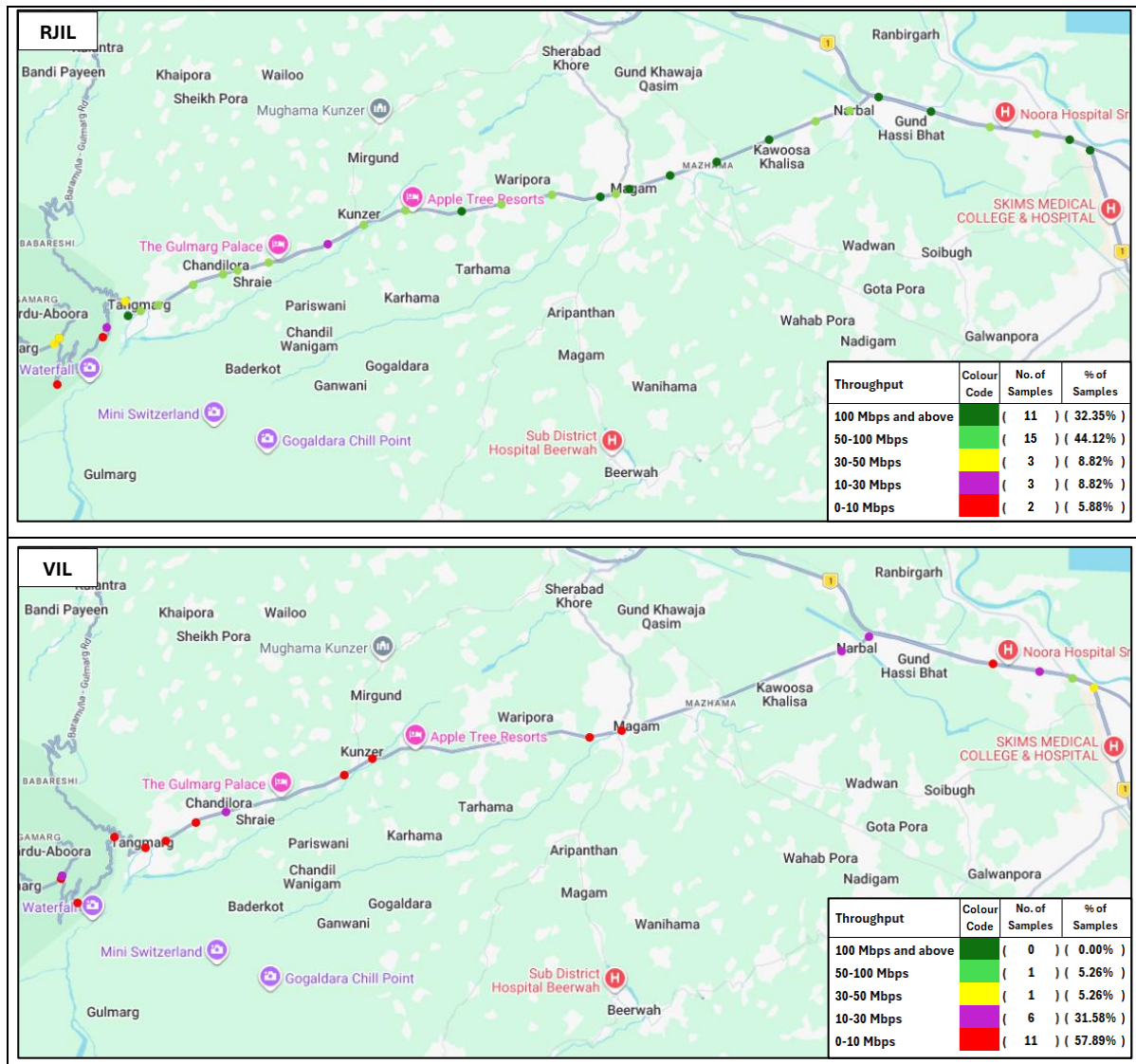
Note: Call silence instances are shown in red colour and which can be clicked to know the exact location (latitude and longitude) on the map

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 4G)
Typical Download throughput declared by TSP	(Mbits/s)	8.41	5.00	15.00	15.00
Average Download Throughput measured during IDT	(Mbits/s)	176.89	8.82	88.14	13.80

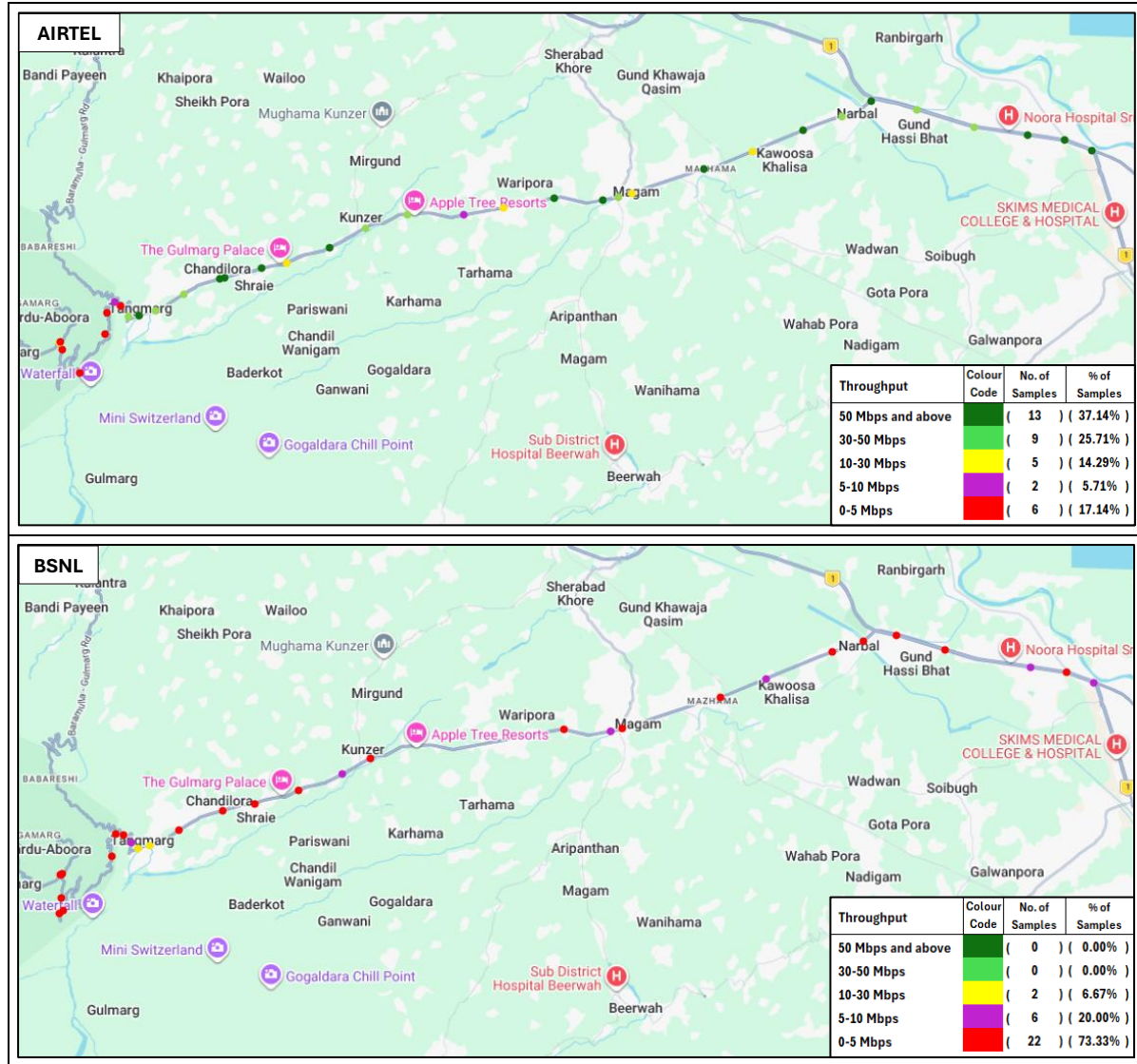


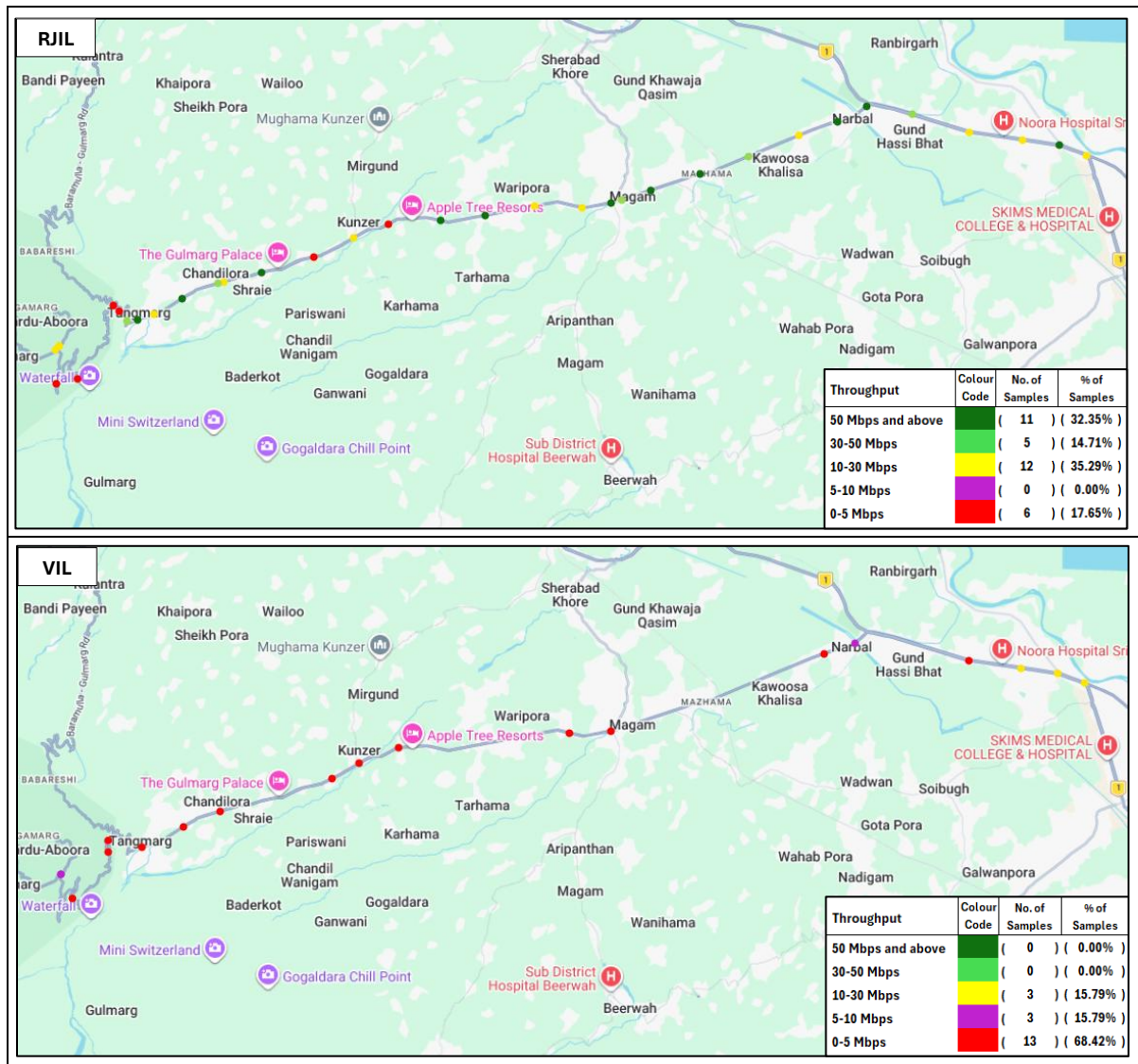


Note: Plot is based on Dynamic Drive Test results only

(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)	1.11	3.00	7.00	8.00
Average Upload Throughput measured during IDT	(Mbits/s)	36.14	4.20	33.45	5.09





Note: Plot is based on Dynamic Drive Test results only