

## Appendix A: 20dB Emission Bandwidth

### Test Result

Test Mode	Antenna	Frequency [MHz]	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	905.1	0.103	905.048	905.151	---	---
TX	Ant1	915.75	0.104	915.697	915.802	---	---
TX	Ant1	926.4	0.104	926.348	926.452	---	---

### Test Graphs



TX-Ant1-905.1

TX-Ant1-915.75



TX-Ant1-926.4

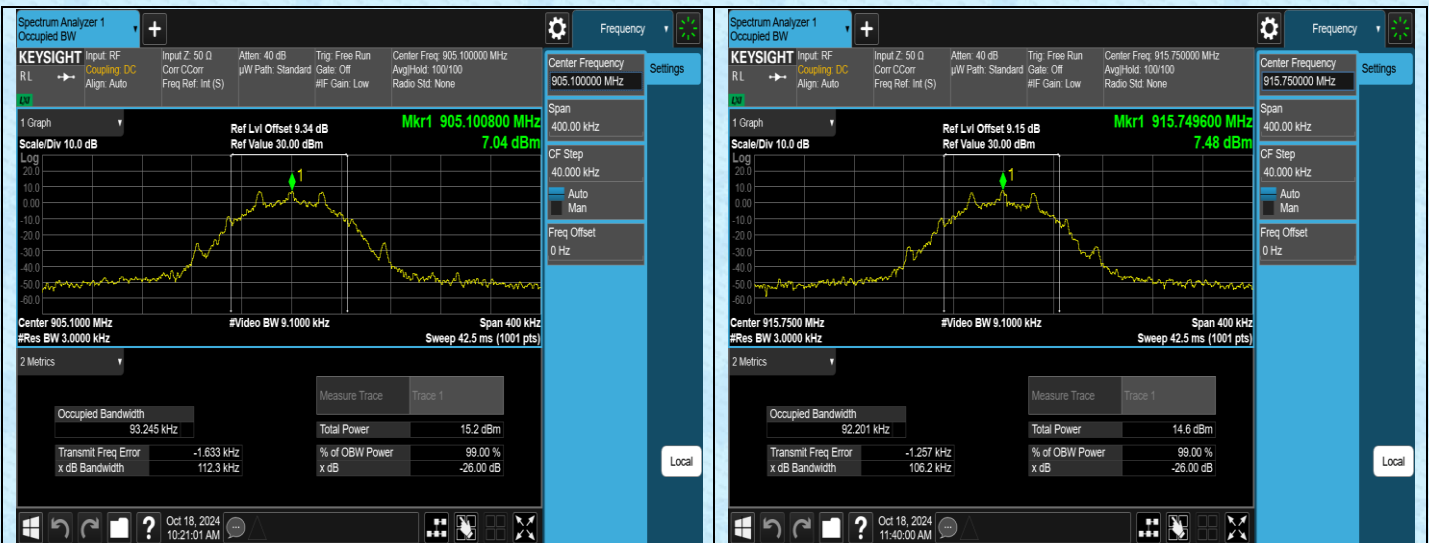
/

## AppendixB: Occupied Channel Bandwidth

### Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	905.1	0.09324	905.0518	905.1450	---	---
TX	Ant1	915.75	0.09220	915.7026	915.7948	---	---
TX	Ant1	926.4	0.09717	926.3513	926.4485	---	---

### Test Graphs



TX-Ant1-905.1

TX-Ant1-915.75



TX-Ant1-926.4

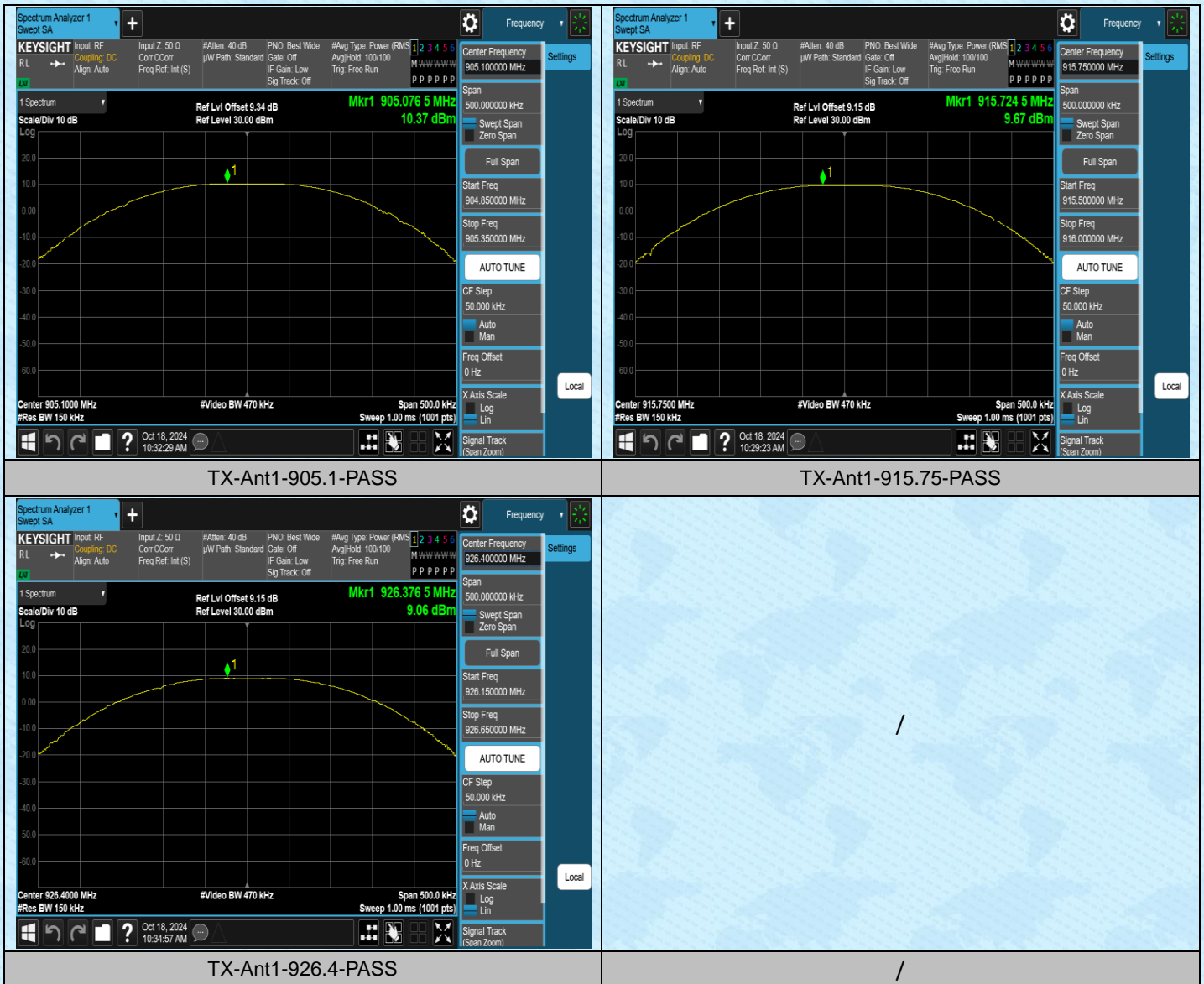
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## AppendixC: Maximum conducted output power

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	905.1	10.37	≤30	PASS
TX	Ant1	915.75	9.67	≤30	PASS
TX	Ant1	926.4	9.06	≤30	PASS

### Test Graphs

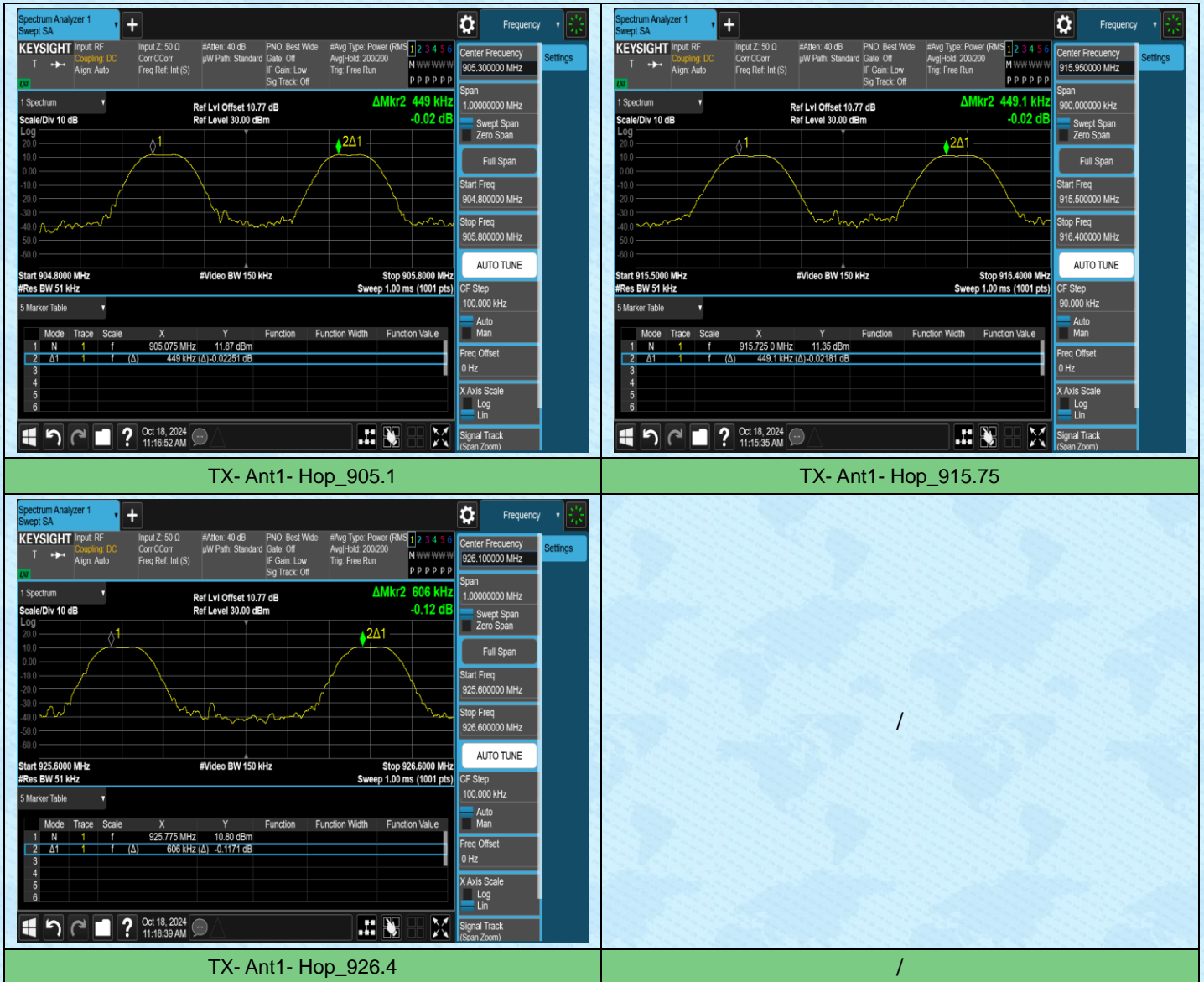


## AppendixD: Carrier frequency separation

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
TX	Ant1	Hop_905.1	0.449	≥0.104	PASS
TX	Ant1	Hop_915.75	0.4491	≥0.104	PASS
TX	Ant1	Hop_926.4	0.606	≥0.104	PASS

### Test Graphs





**AppendixE: Time of occupancy****Test Result**

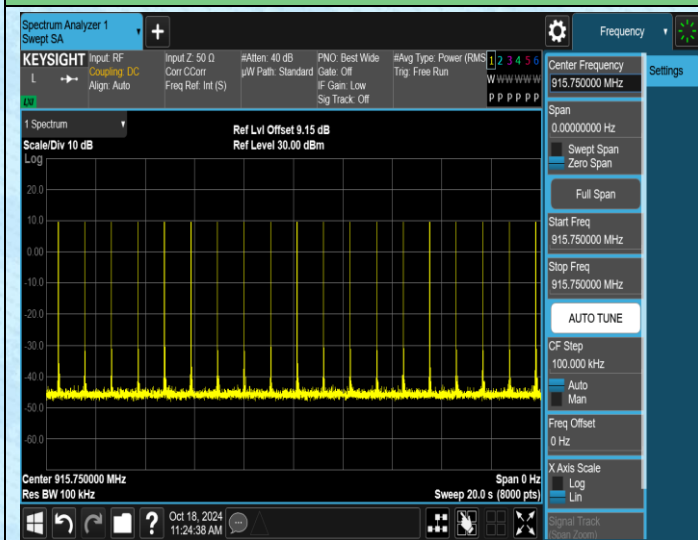
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
TX	Ant1	Hop_905.1	3.967	19	0.075373	≤0.4	PASS
TX	Ant1	Hop_915.75	3.971	19	0.075449	≤0.4	PASS
TX	Ant1	Hop_926.4	3.969	18	0.071442	≤0.4	PASS

## Test Graphs

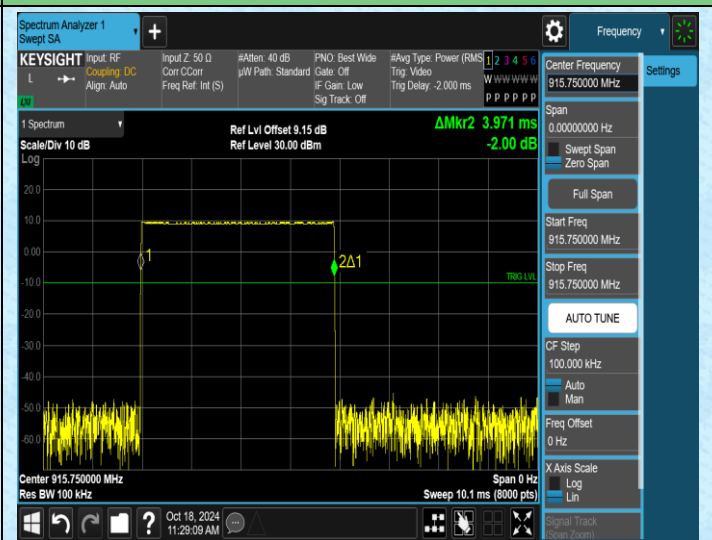


TX-Ant1-Hop\_905.1

TX-Ant1-Hop\_905.1



TX-Ant1-Hop\_915.75



TX-Ant1-Hop\_915.75



TX-Ant1-Hop\_926.4



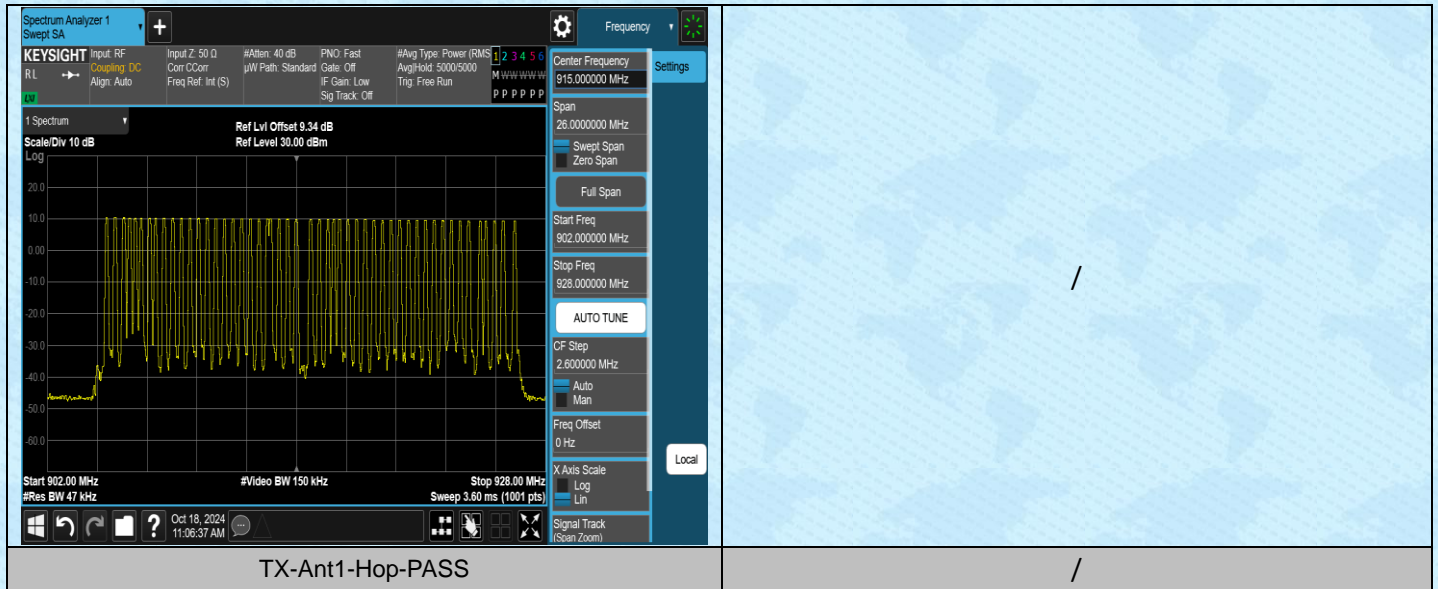
TX-Ant1-Hop\_926.4

## AppendixF: Number of hopping channels

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
TX	Ant1	Hop	50	≥50	PASS

### Test Graphs

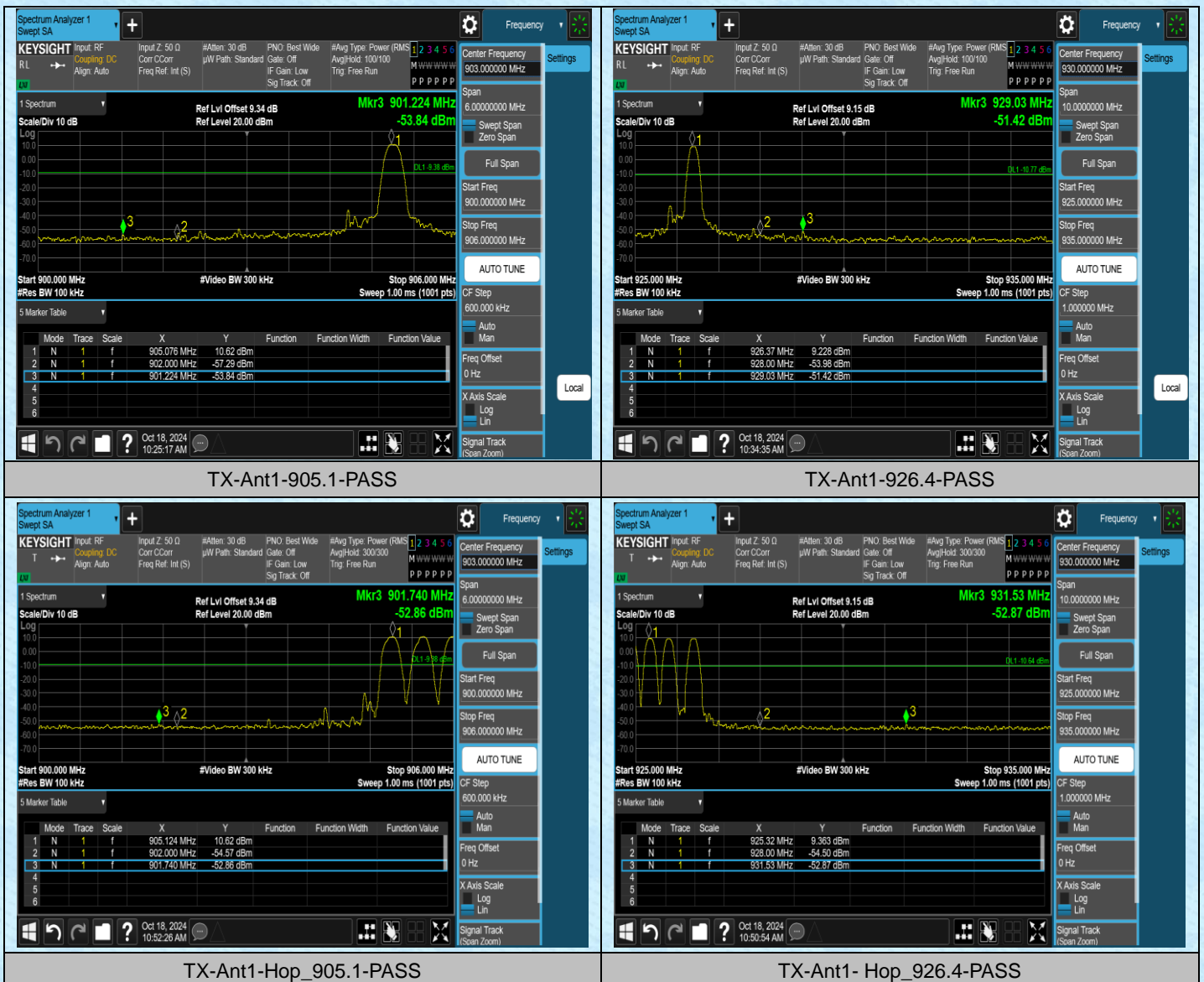


## AppendixG:Band edge measurements

### Test Result

Test Mode	Antenna	Channel	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
TX	Ant1	Low	905.1	10.63	-53.84	≤-9.38	PASS
TX	Ant1	High	926.4	9.23	-51.42	≤-10.77	PASS
TX	Ant1	Low	Hop	10.62	-52.86	≤-9.38	PASS
TX	Ant1	High	Hop	9.36	-52.87	≤-10.64	PASS

### Test Graphs

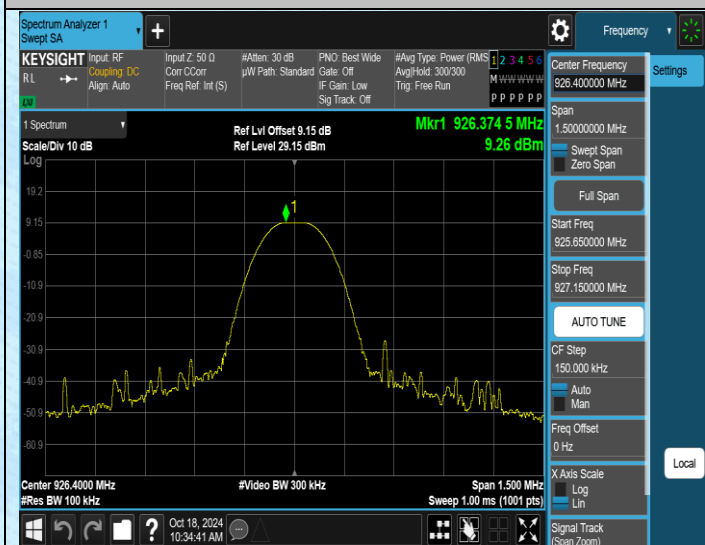
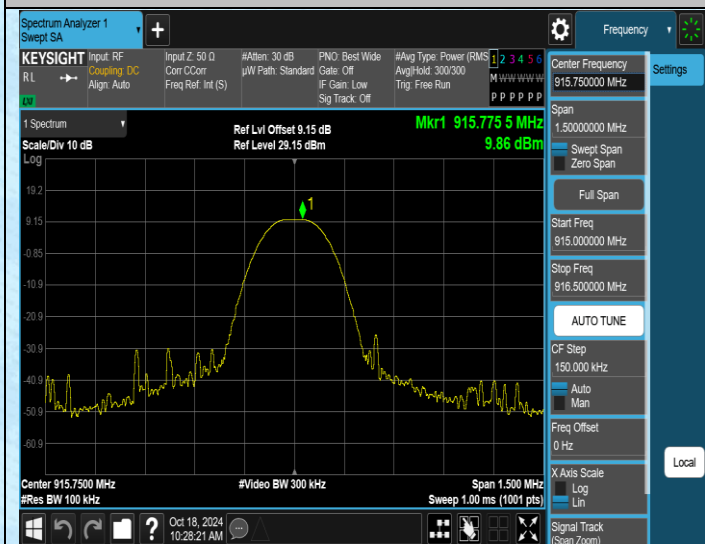
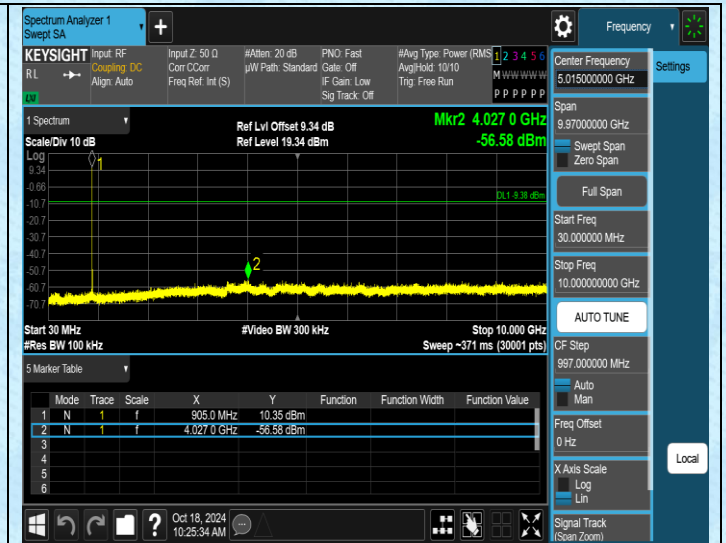




**AppendixH:Conducted Spurious Emission****Test Result**

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
TX	Ant1	905.1	0~Reference	10.62	10.62	---	PASS
TX	Ant1	905.1	30~10000	10.62	-56.58	≤-9.38	PASS
TX	Ant1	915.75	0~Reference	9.87	9.87	---	PASS
TX	Ant1	915.75	30~10000	9.87	-56.17	≤-10.13	PASS
TX	Ant1	926.4	0~Reference	9.26	9.26	---	PASS
TX	Ant1	926.4	30~10000	9.26	-56.41	≤-10.74	PASS

## Test Graphs

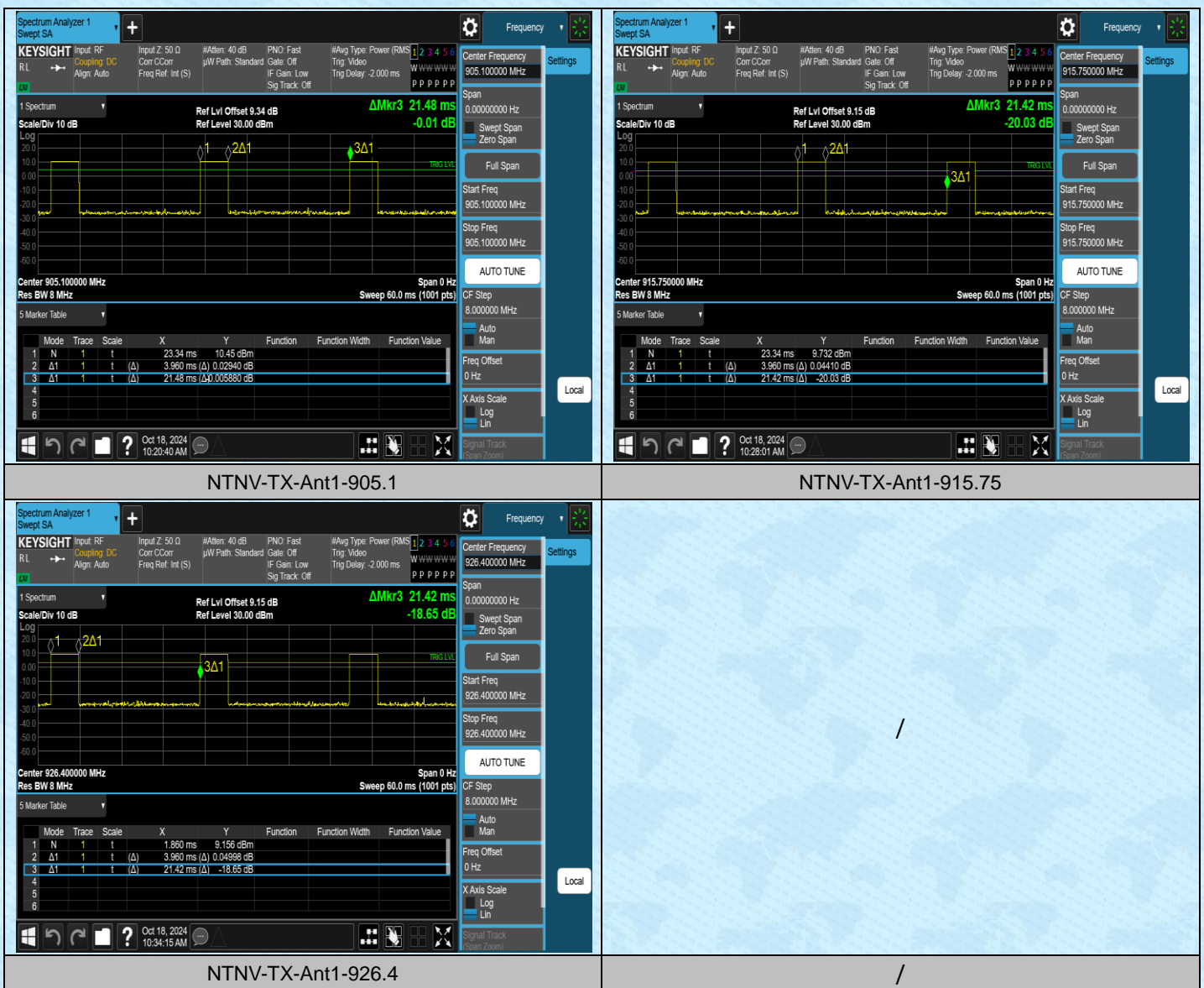


## AppendixI: Duty Cycle

### Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
TX	Ant1	905.1	3.96	21.48	18.44	---	---
TX	Ant1	915.75	3.96	21.42	18.49	---	---
TX	Ant1	926.4	3.96	21.42	18.49	---	---

### Test Graphs



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