

11N20MIMO_Ant1_2462



11N20MIMO_Ant2_2462



11N40MIMO_Ant1_2422



11N40MIMO_Ant2_2422



11N40MIMO_Ant1_2437



11N40MIMO_Ant2_2437



11N40MIMO_Ant1_2452



11N40MIMO_Ant2_2452



11AX20MIMO_Ant1_2412



11AX20MIMO_Ant2_2412



11AX20MIMO_Ant1_2437



11AX20MIMO_Ant2_2437



11AX20MIMO_Ant1_2462



11AX20MIMO_Ant2_2462



11AX40MIMO_Ant1_2422



11AX40MIMO_Ant2_2422



11AX40MIMO_Ant1_2437



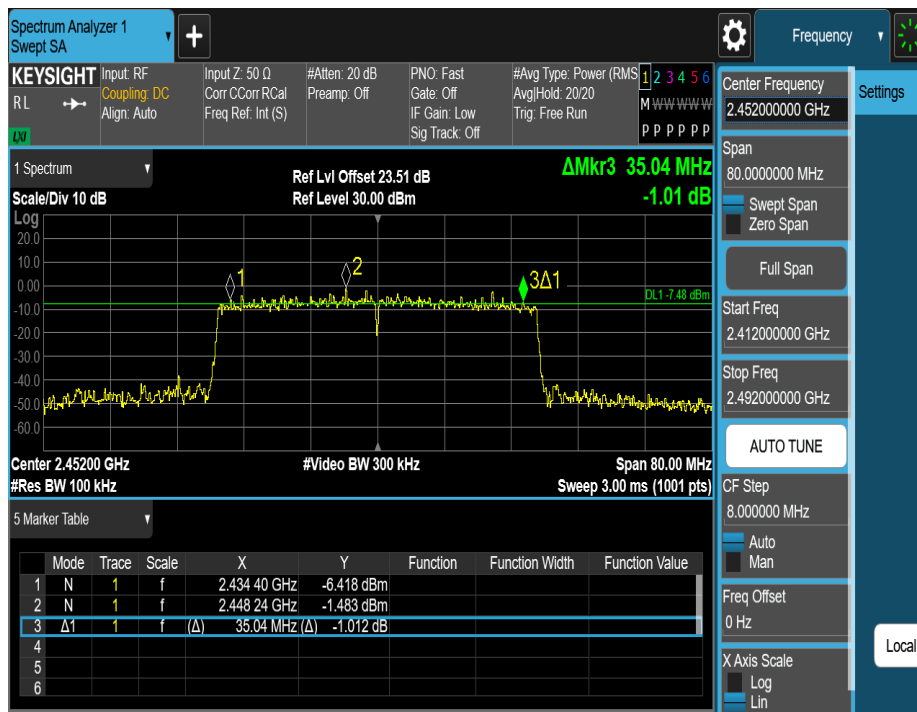
11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



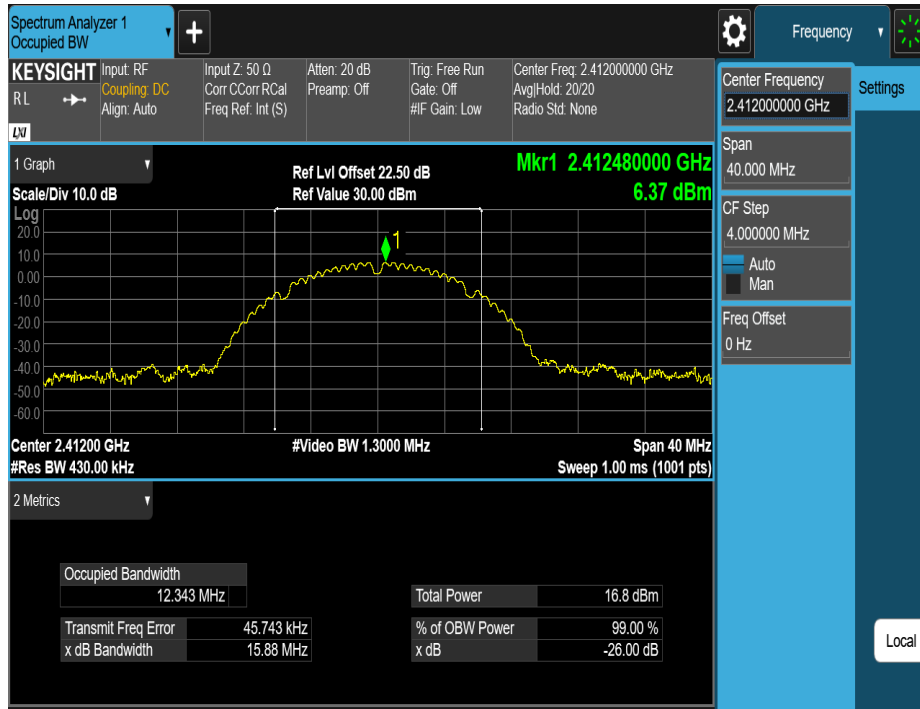
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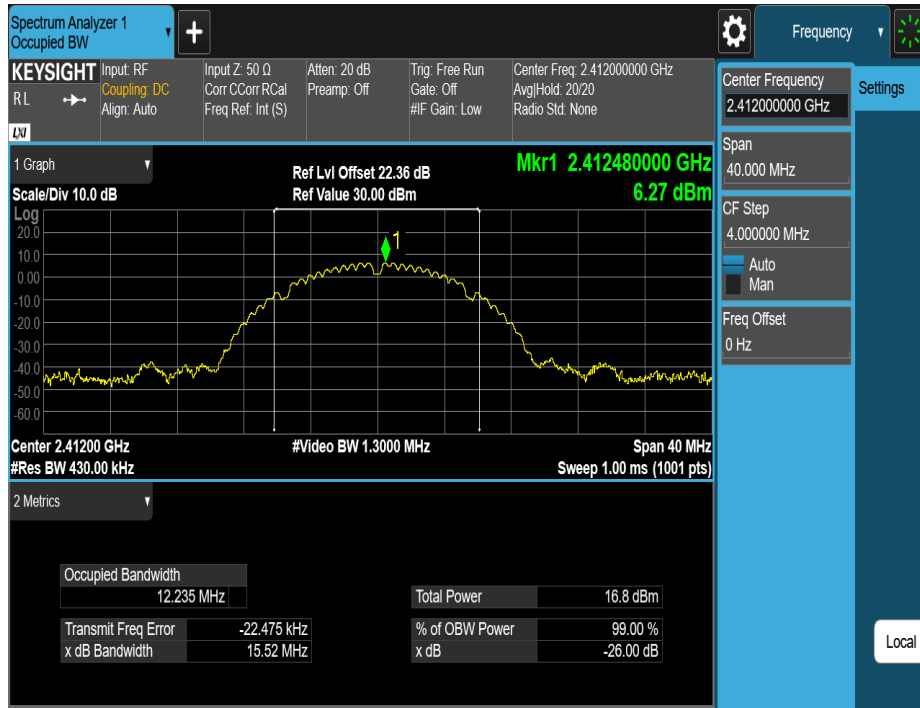
Occupied Channel Bandwidth

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.343	2405.8742	2418.2172	---	---
	Ant2	2412	12.235	2405.8600	2418.0950	---	---
	Ant1	2437	12.293	2430.8274	2443.1204	---	---
	Ant2	2437	12.275	2430.8323	2443.1073	---	---
	Ant1	2462	12.292	2455.8013	2468.0933	---	---
	Ant2	2462	12.259	2455.8057	2468.0647	---	---
11G	Ant1	2412	16.734	2403.6090	2420.3430	---	---
	Ant2	2412	16.430	2403.7507	2420.1807	---	---
	Ant1	2437	17.217	2428.3689	2445.5859	---	---
	Ant2	2437	17.032	2428.5214	2445.5534	---	---
	Ant1	2462	17.096	2453.4440	2470.5400	---	---
	Ant2	2462	17.038	2453.4478	2470.4858	---	---
11N20MIMO	Ant1	2412	17.706	2403.0930	2420.7990	---	---
	Ant2	2412	17.641	2403.1554	2420.7964	---	---
	Ant1	2437	18.129	2427.8828	2446.0118	---	---
	Ant2	2437	18.159	2427.8681	2446.0271	---	---
	Ant1	2462	18.287	2452.8090	2471.0960	---	---
	Ant2	2462	18.104	2452.8648	2470.9688	---	---
11N40MIMO	Ant1	2422	36.042	2404.0095	2440.0515	---	---
	Ant2	2422	36.021	2404.0460	2440.0670	---	---
	Ant1	2437	36.057	2418.9930	2455.0500	---	---
	Ant2	2437	35.994	2419.0471	2455.0411	---	---
	Ant1	2452	36.063	2433.9608	2470.0238	---	---
	Ant2	2452	36.001	2433.8882	2469.8892	---	---
11AX20MIMO	Ant1	2412	18.875	2402.5487	2421.4237	---	---
	Ant2	2412	18.738	2402.6449	2421.3829	---	---
	Ant1	2437	18.834	2427.5776	2446.4116	---	---
	Ant2	2437	18.924	2427.5490	2446.4730	---	---
	Ant1	2462	18.867	2452.5458	2471.4128	---	---
	Ant2	2462	18.888	2452.5238	2471.4118	---	---
11AX40MIMO	Ant1	2422	37.688	2403.1742	2440.8622	---	---
	Ant2	2422	37.598	2403.2020	2440.8000	---	---
	Ant1	2437	37.667	2418.1023	2455.7693	---	---
	Ant2	2437	37.767	2418.0370	2455.8040	---	---
	Ant1	2452	37.396	2433.2942	2470.6902	---	---
	Ant2	2452	37.574	2433.1718	2470.7458	---	---

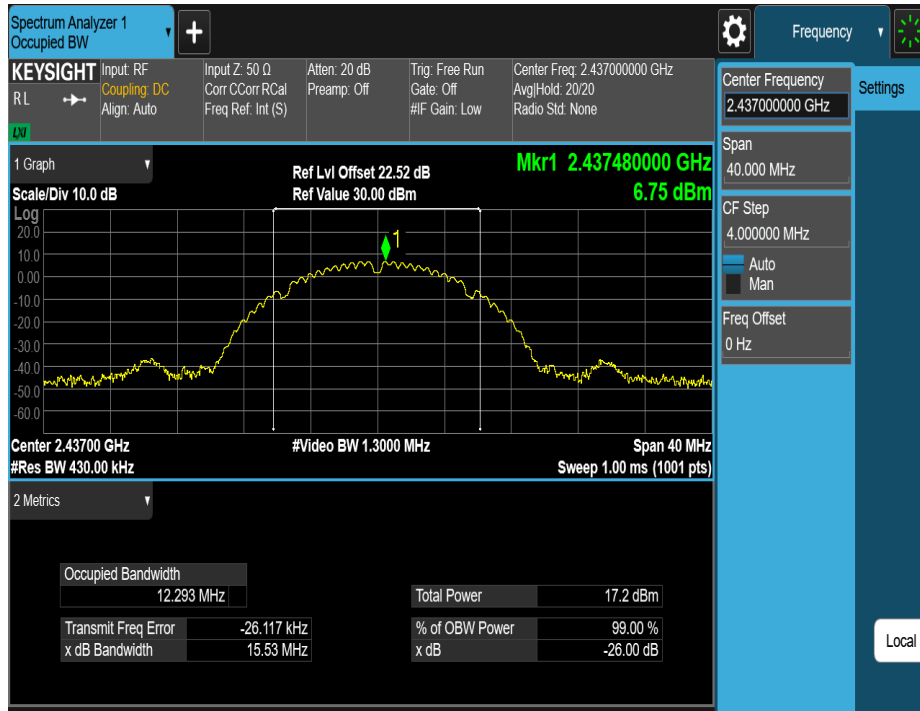
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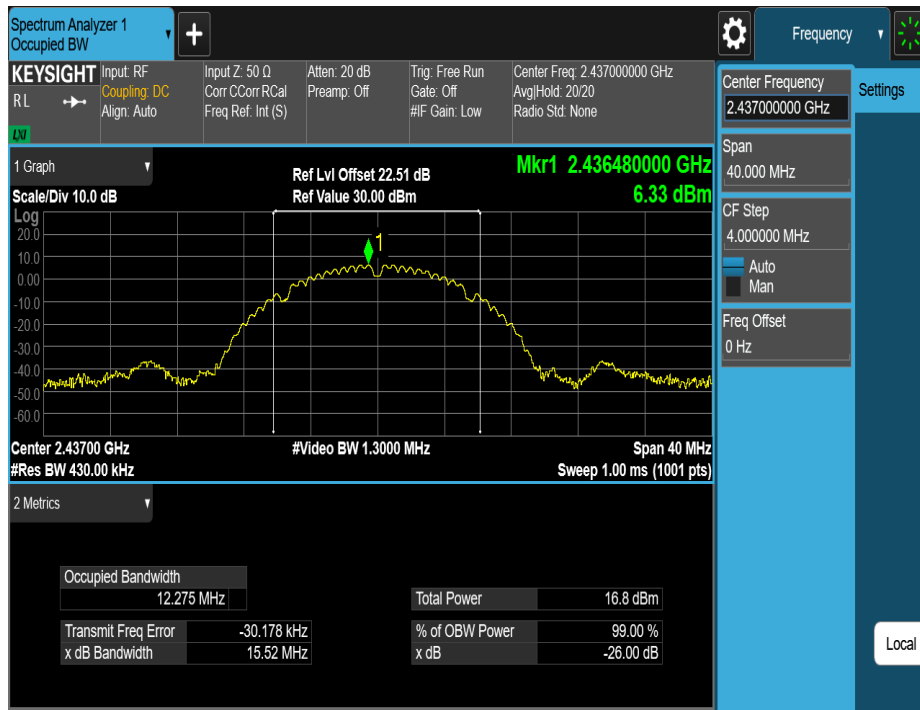
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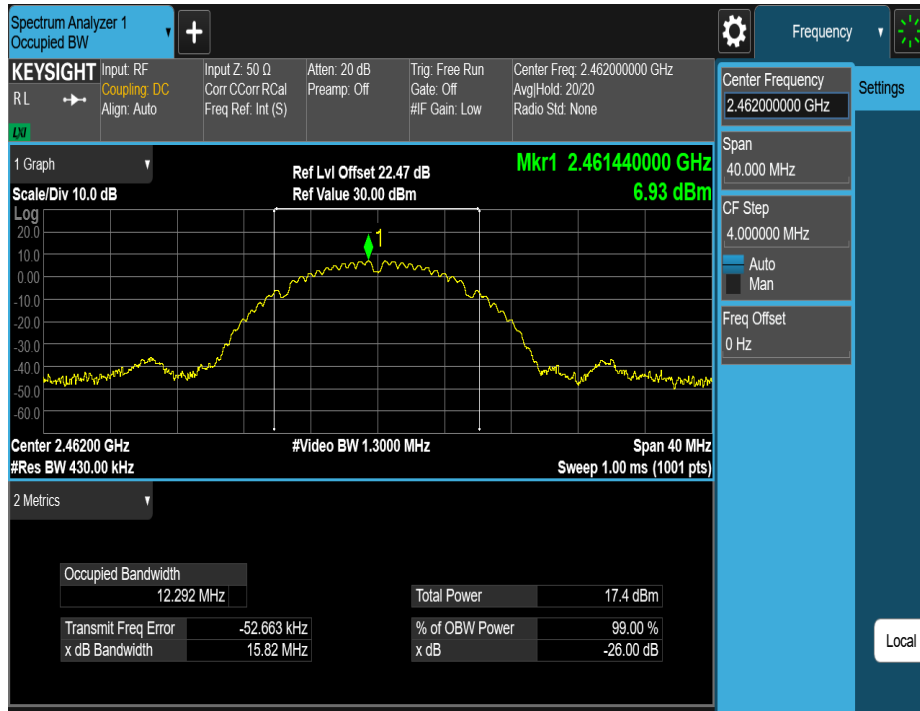
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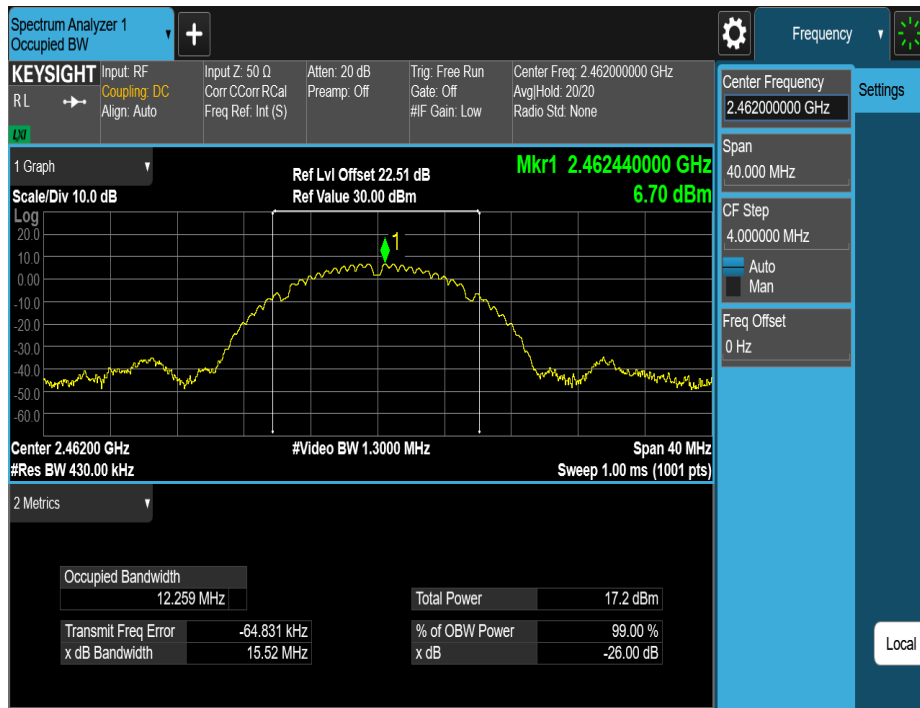
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11B_Ant1_2462



11B_Ant2_2462



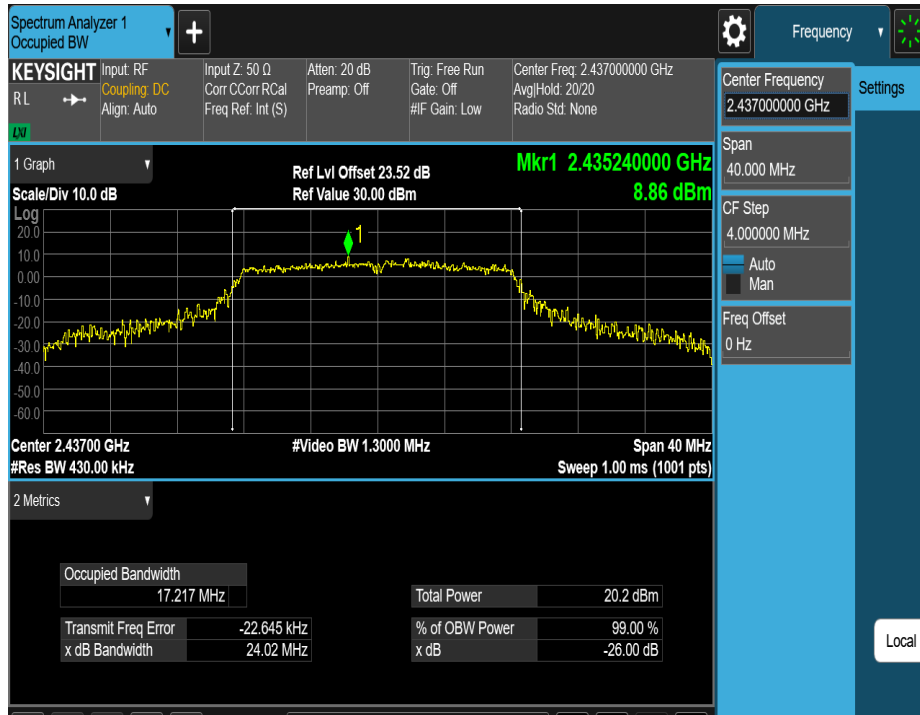
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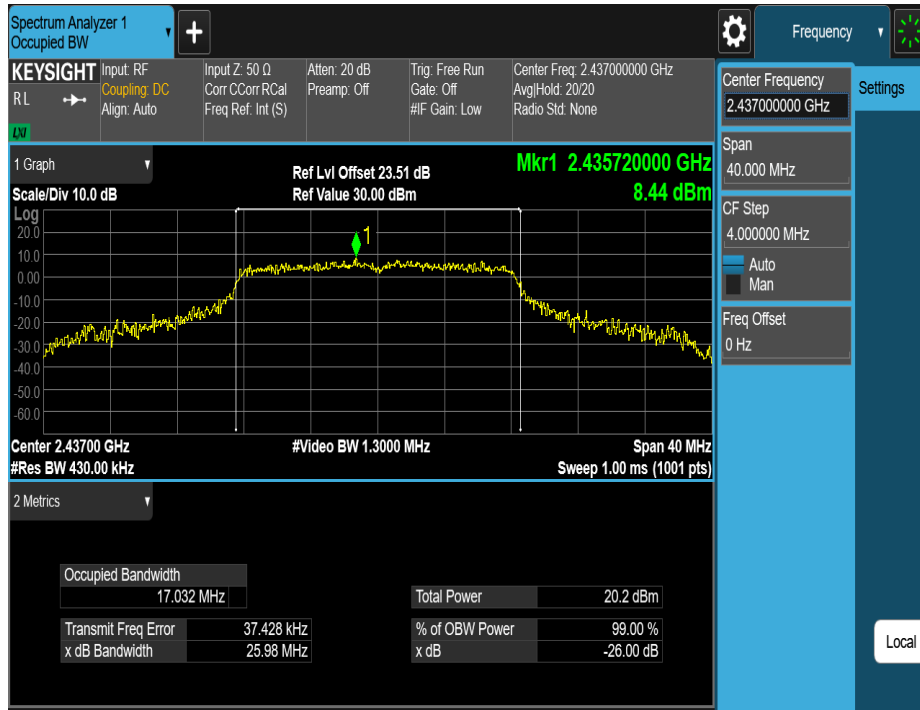
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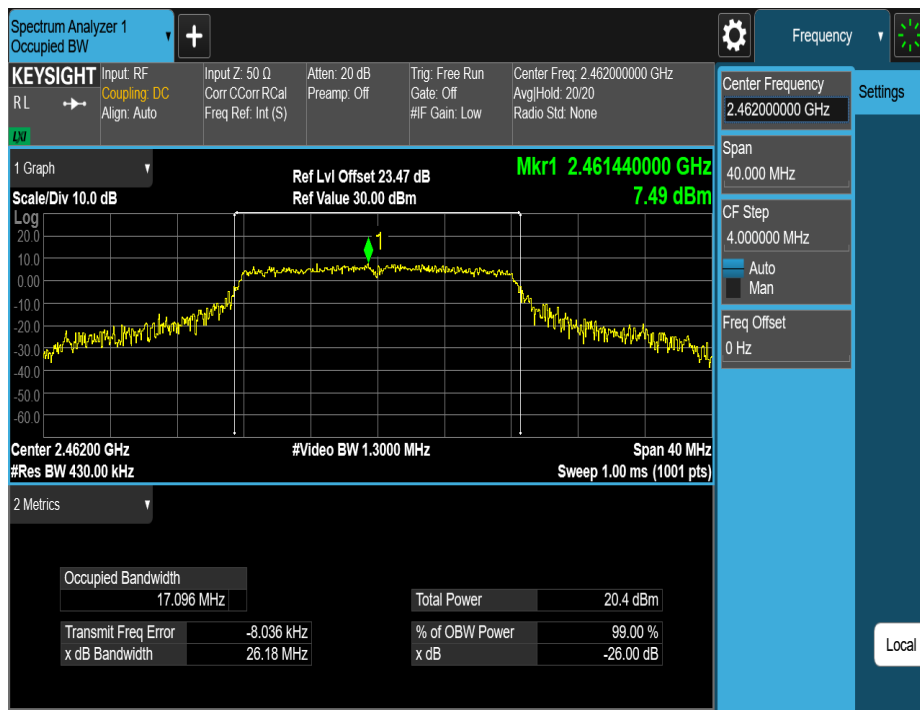
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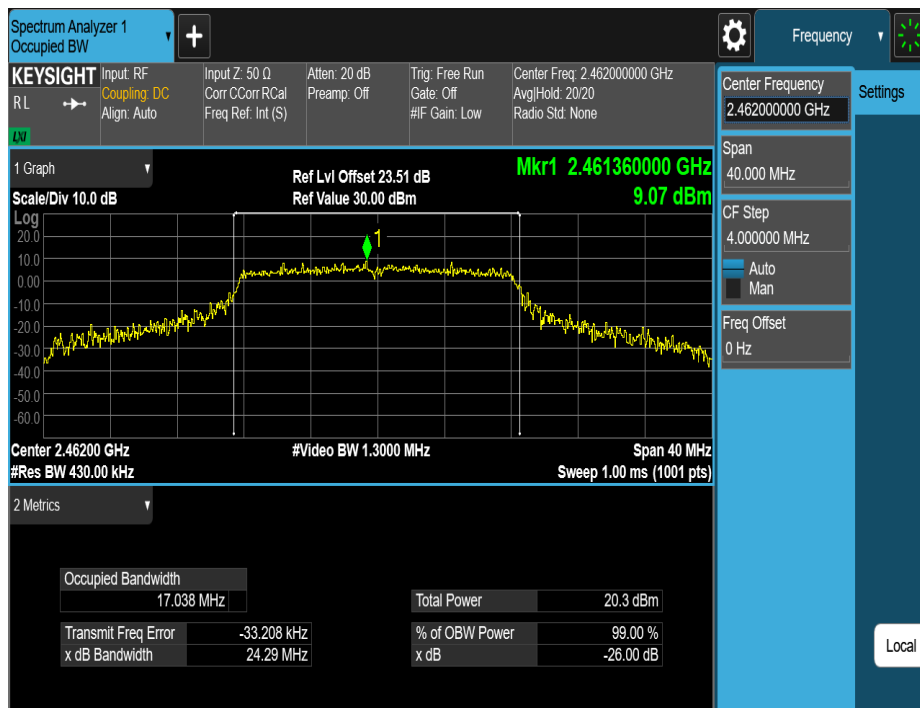
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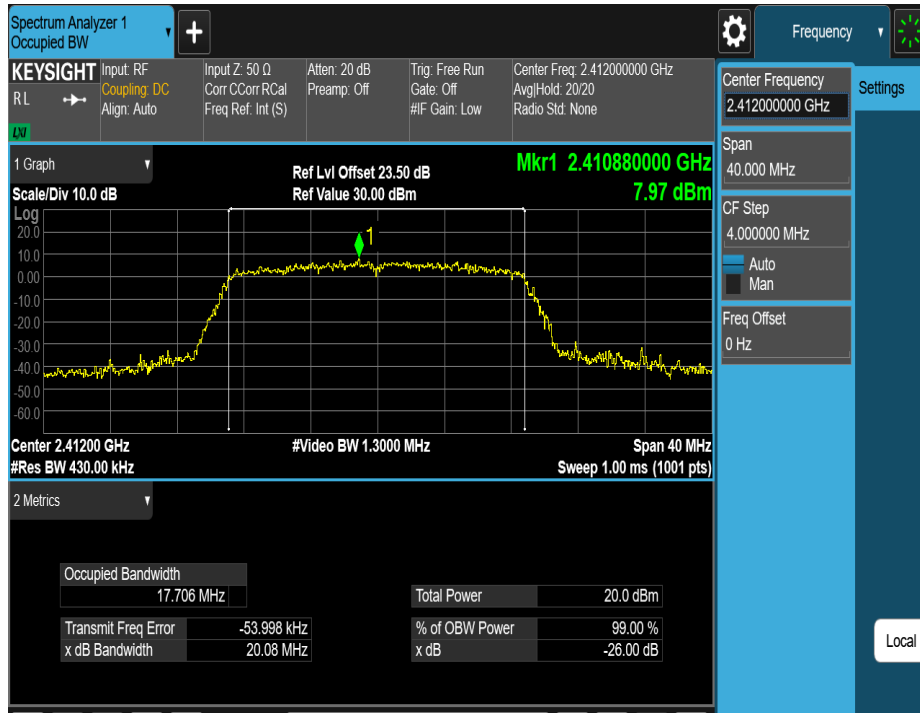
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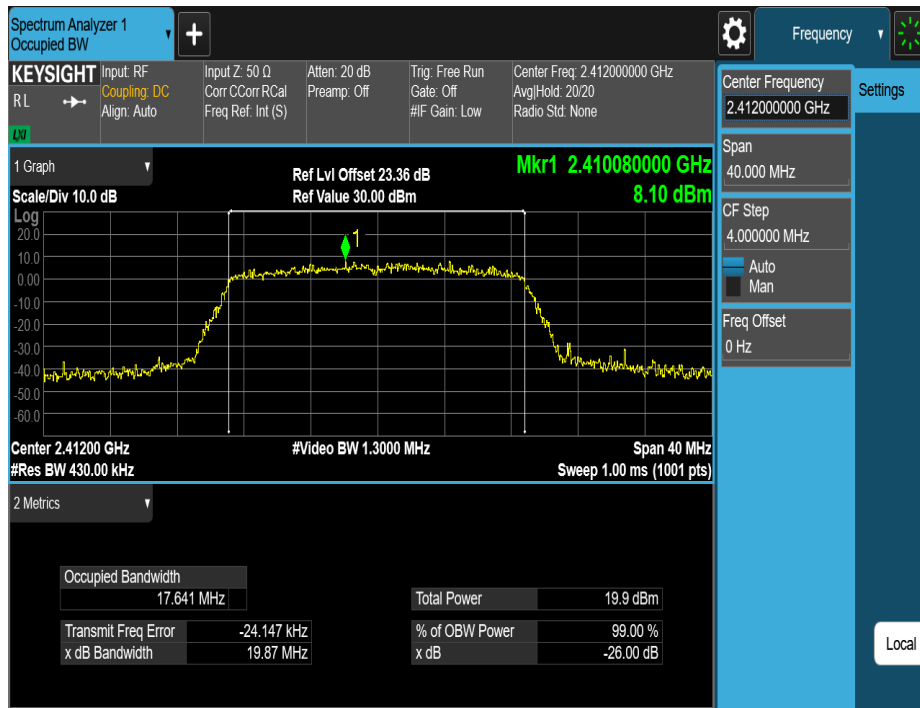
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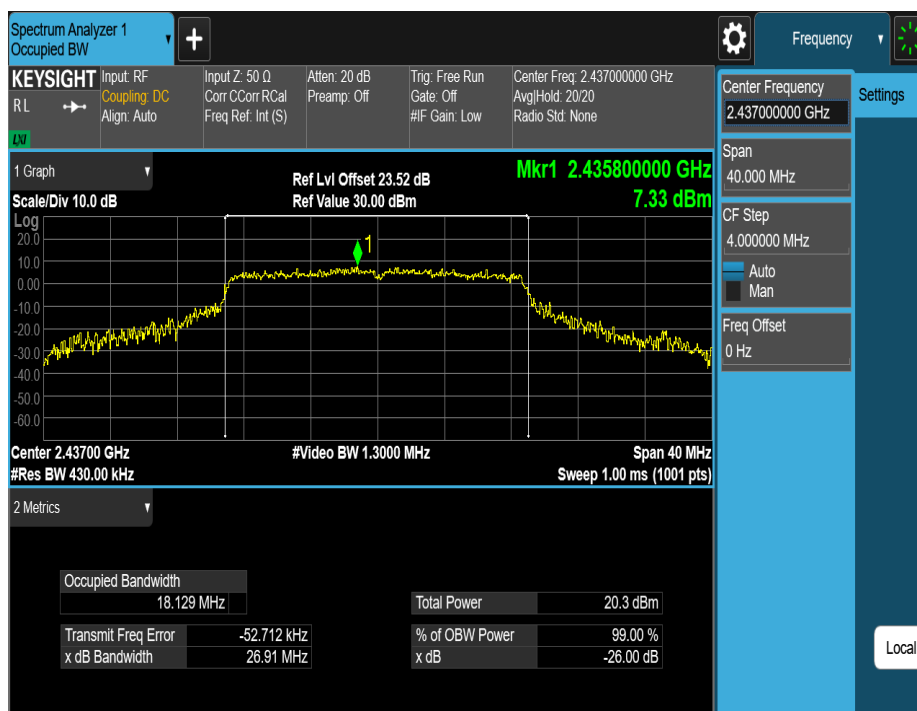
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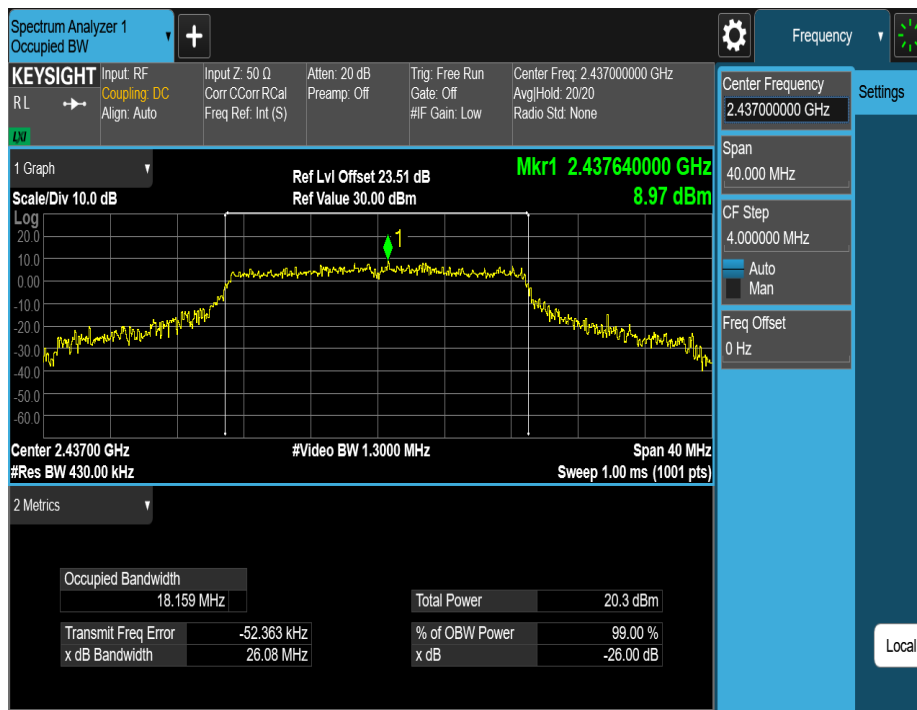
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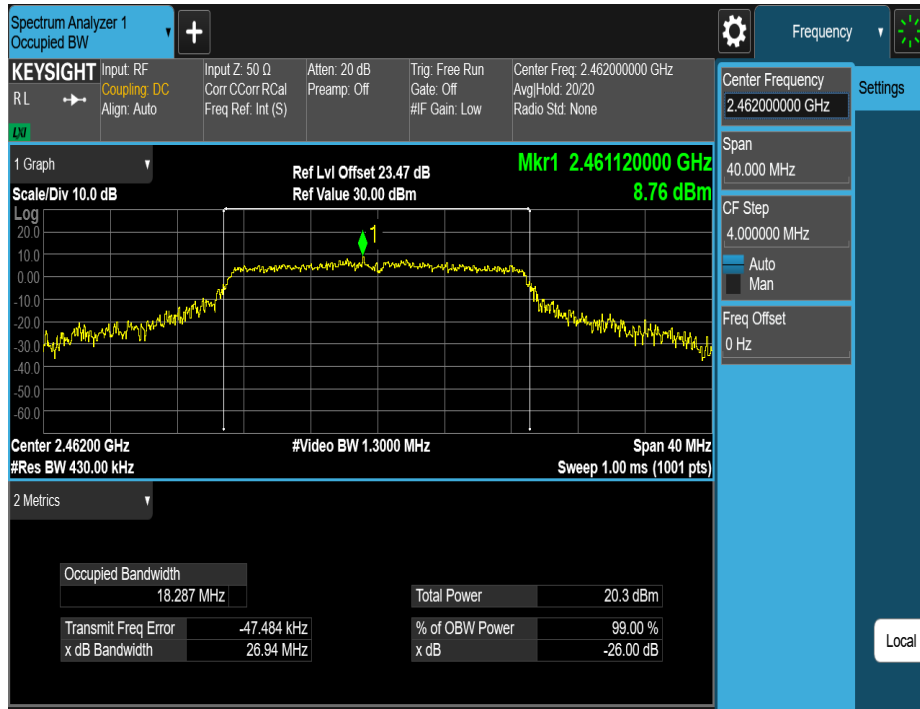
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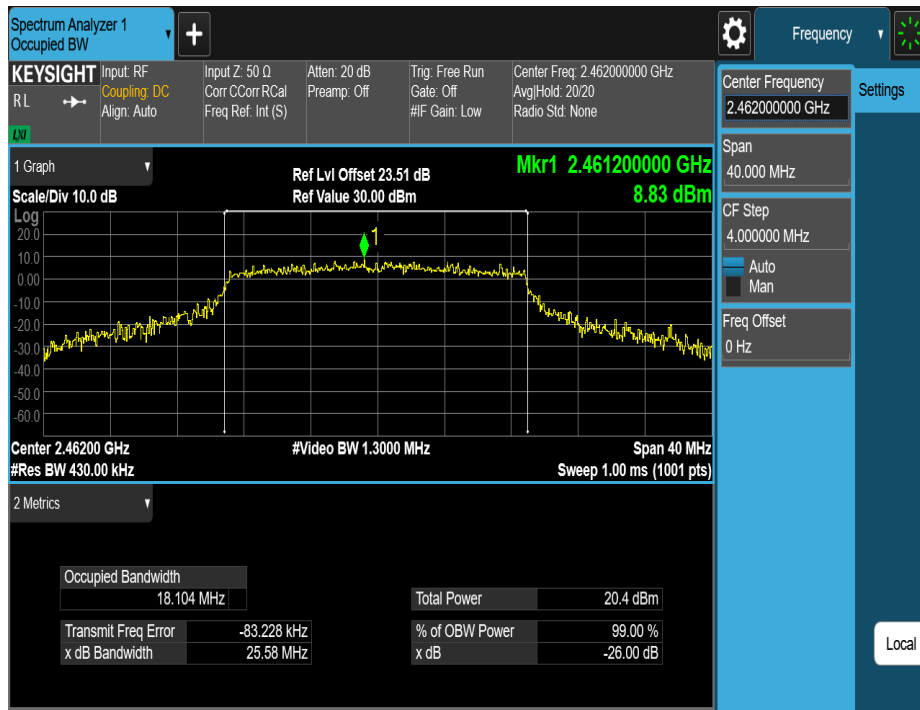
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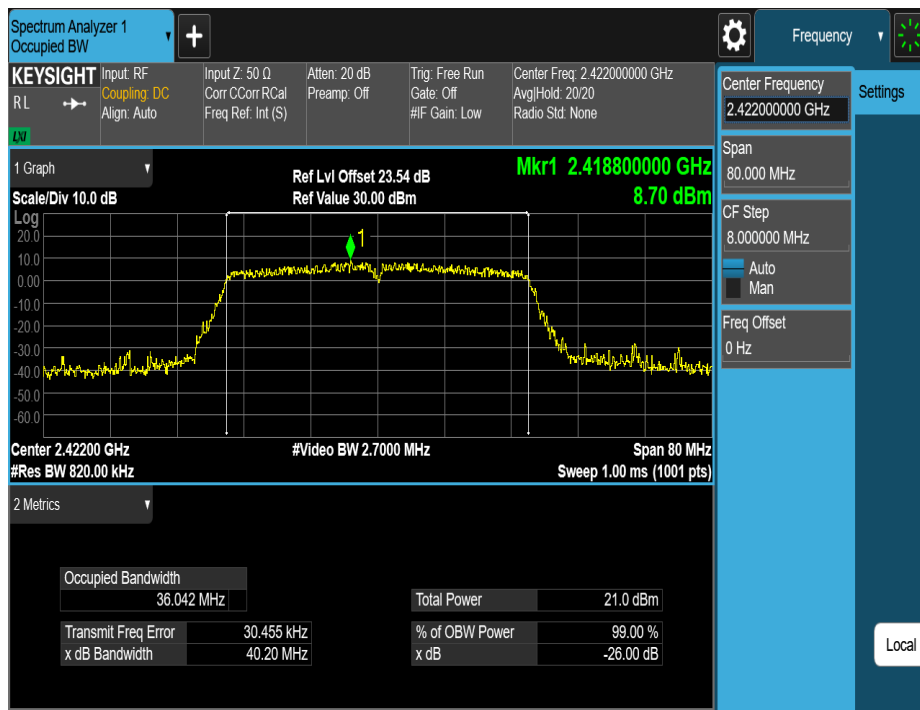
11N20MIMO_Ant1_2462



11N20MIMO_Ant2_2462



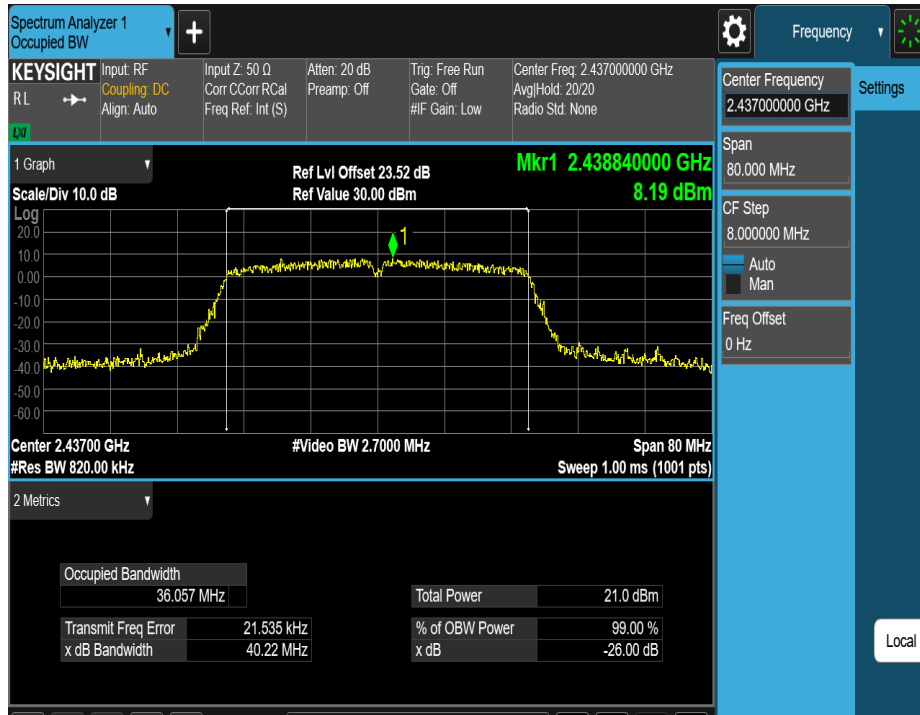
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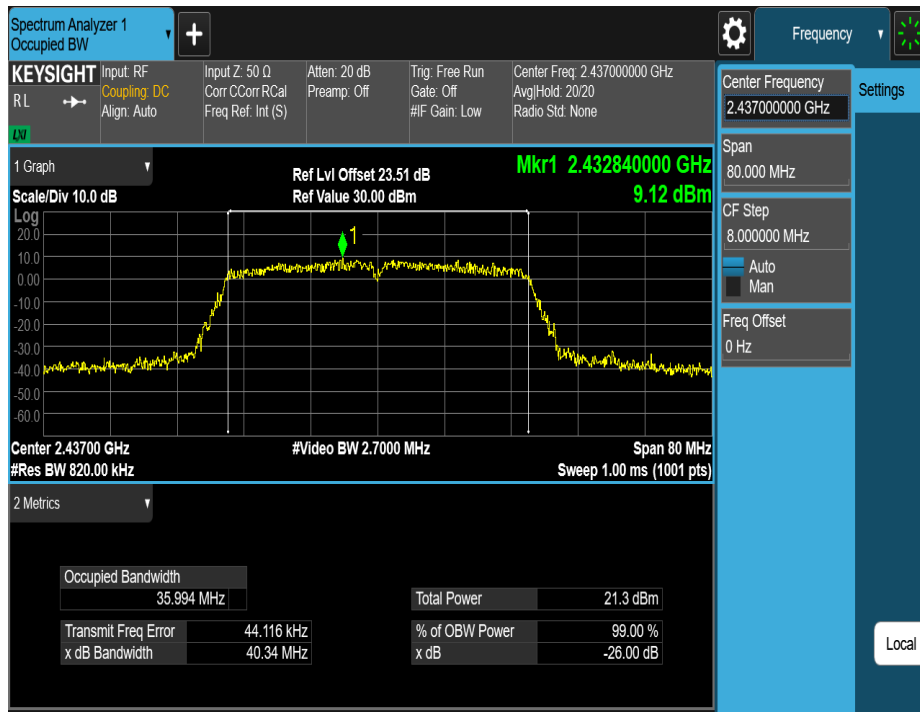
11N40MIMO_Ant2_2422



11N40MIMO_Ant1_2437



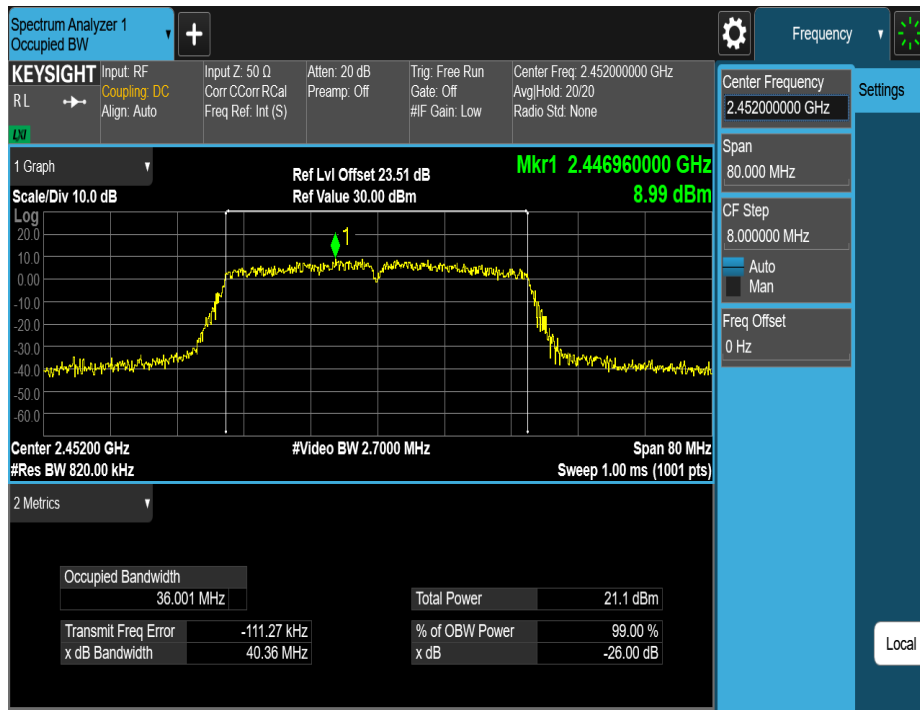
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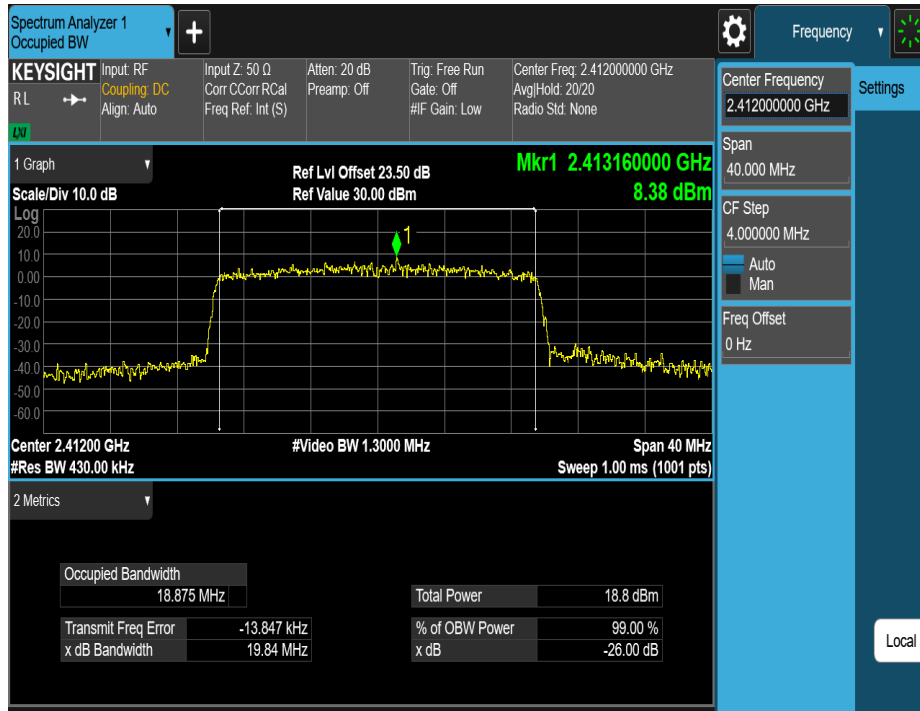
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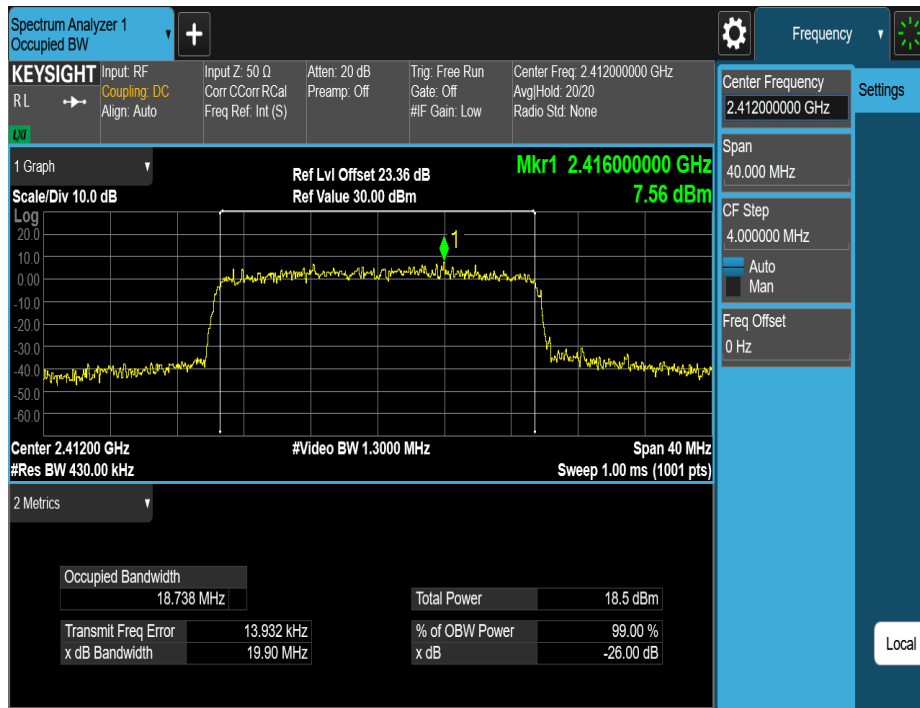
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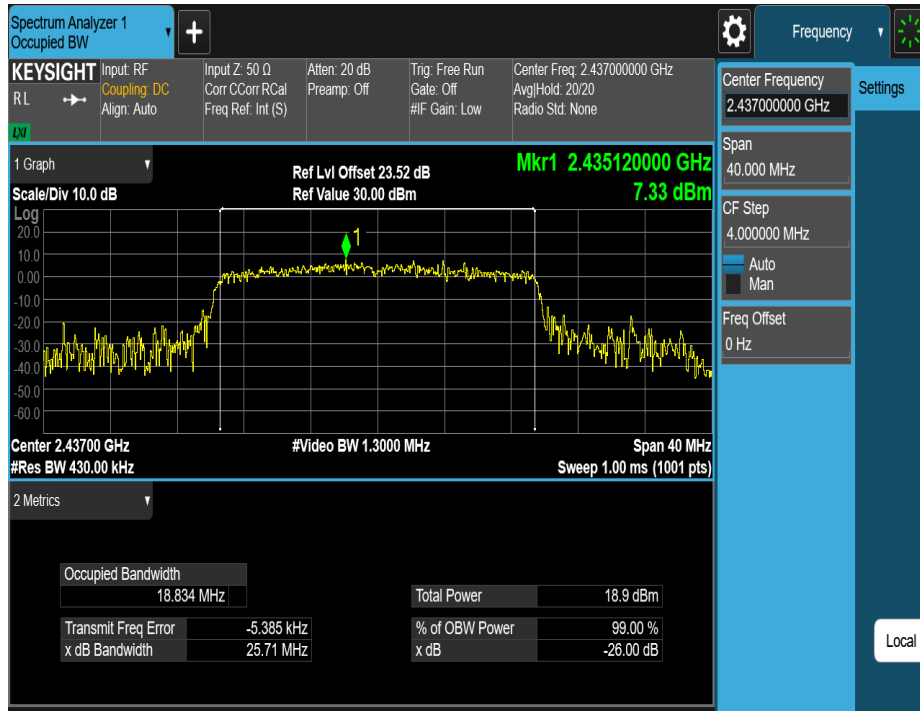
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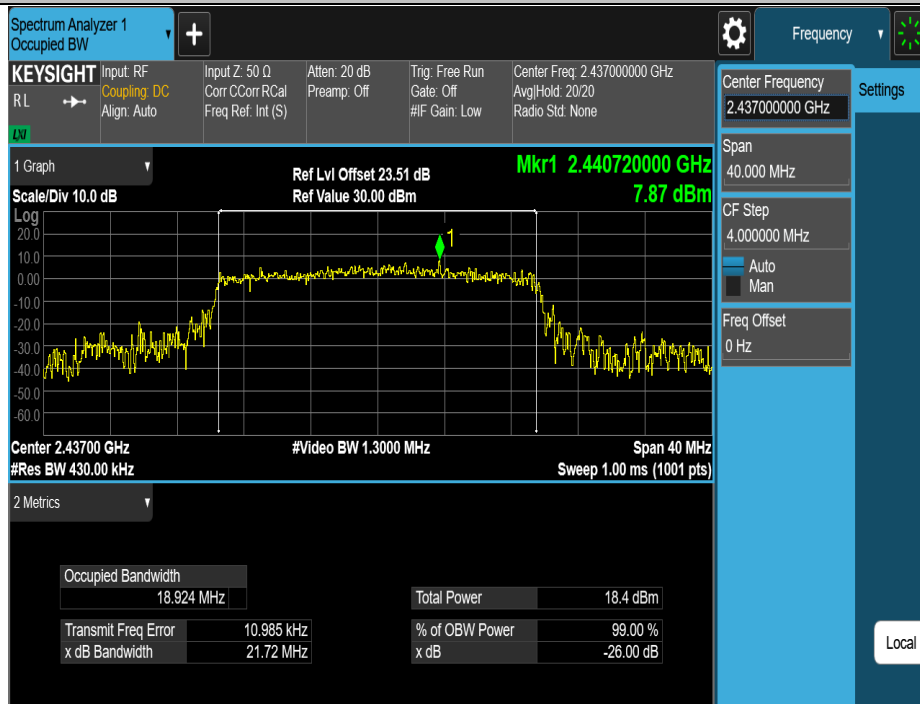
11AX20MIMO_Ant2_2412



11AX20MIMO_Ant1_2437



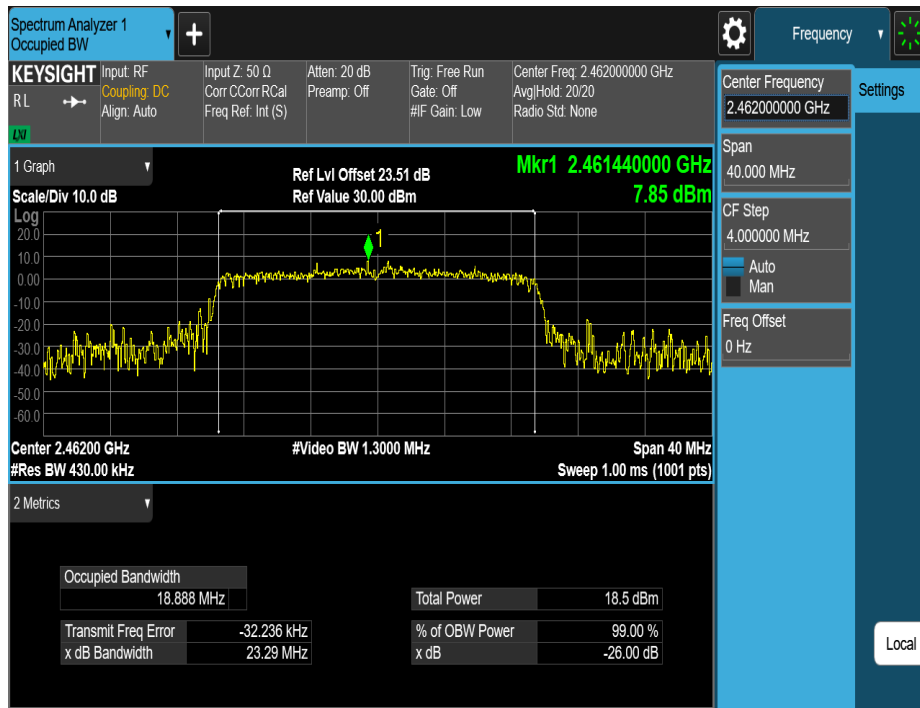
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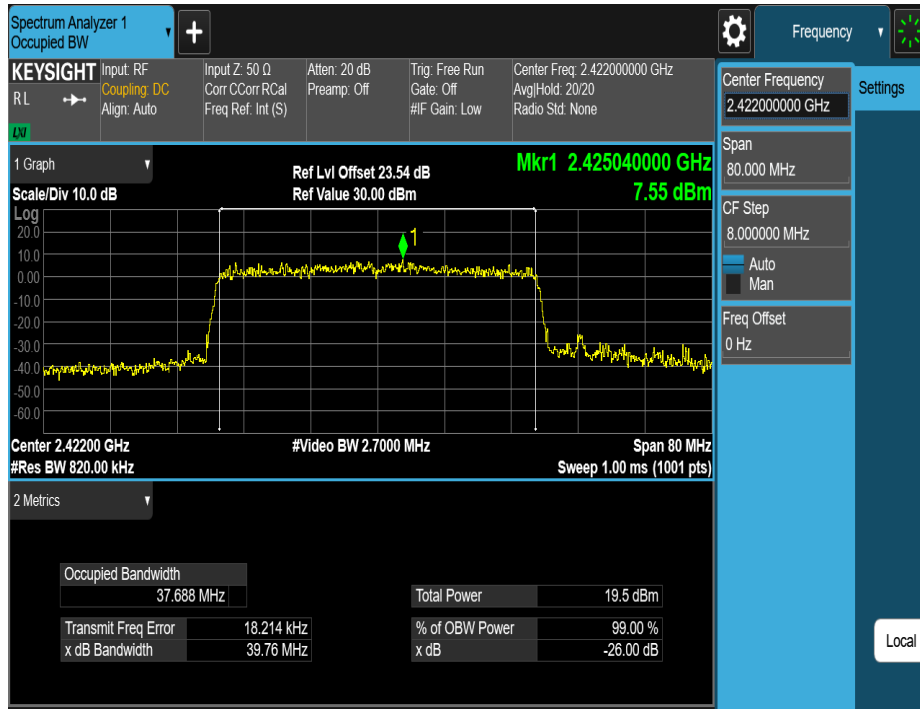
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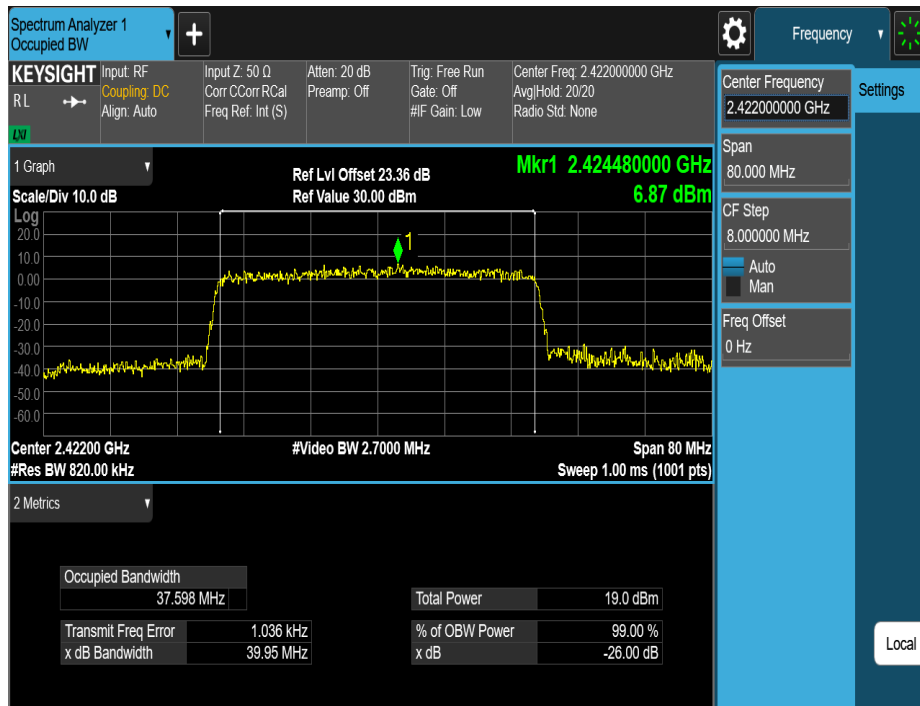
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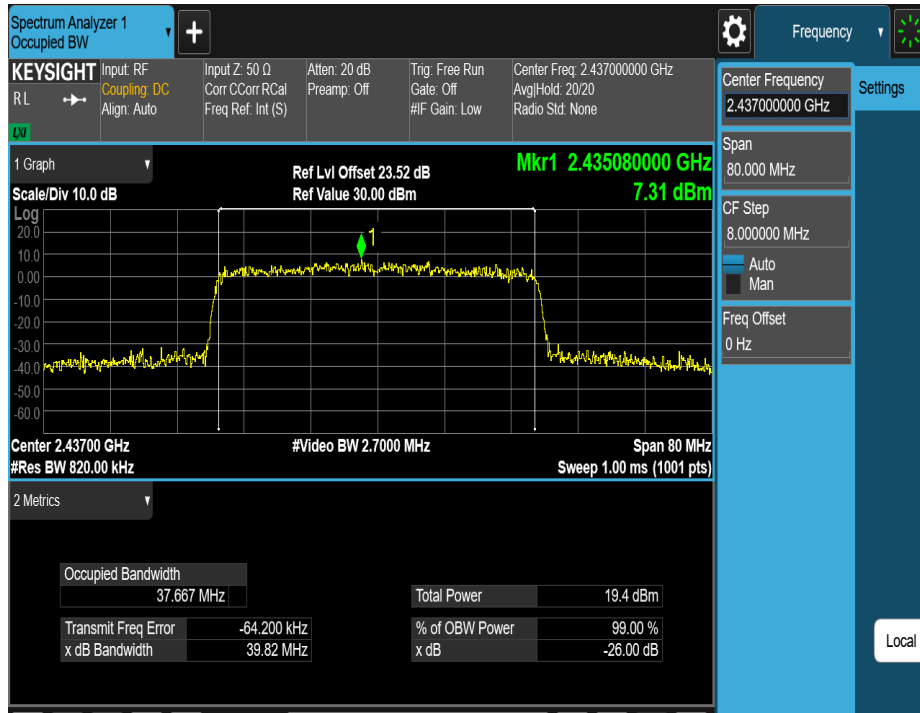
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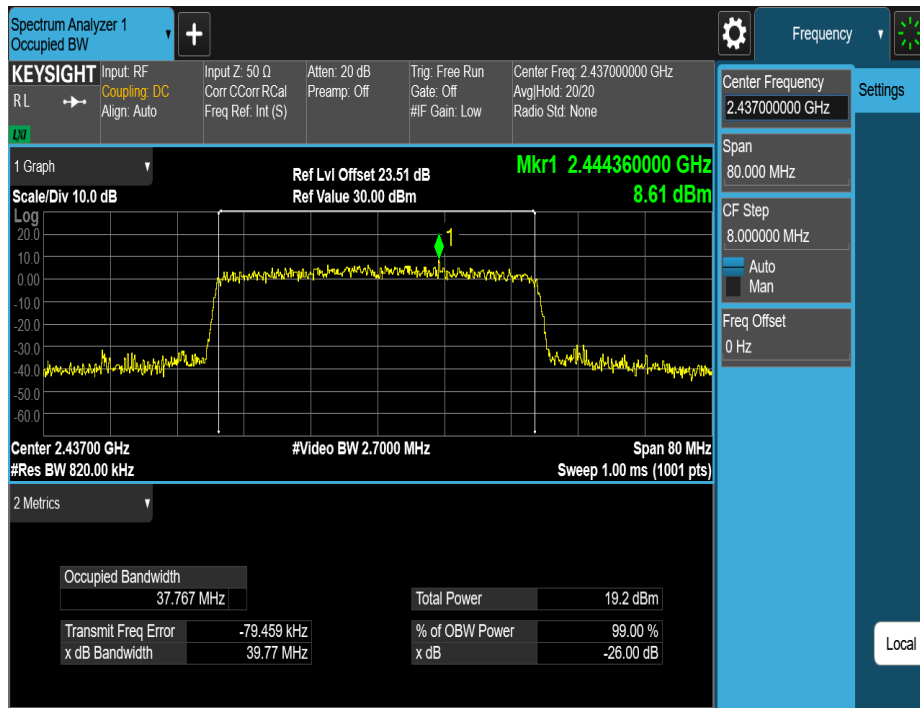
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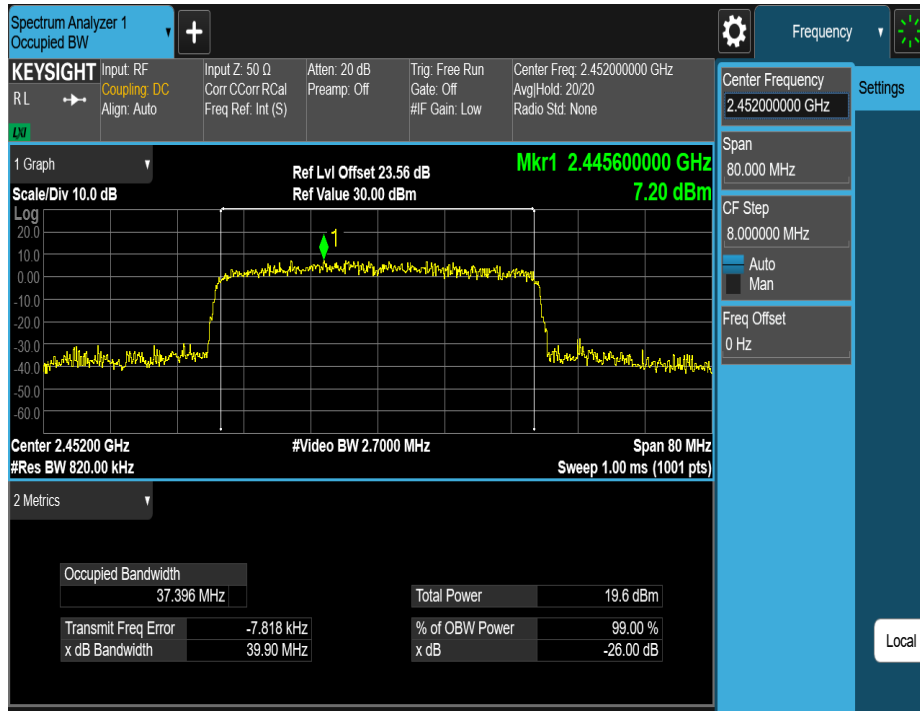
11AX40MIMO_Ant1_2437



11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452



3.5 Maximum conducted output power

3.5.1 Limit

For systems using digital modulation in the 2400~2483.5MHz, The Maximum output Power shall not exceed 1W(30dBm)

3.5.2 Test Procedure

Test Method	
☒ Conducted Measurement	☐ Radiated Measurement
Test Channels	
☒ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ● : Test ○ : No Test	

- The EUT was directly connected to the tonscond test system and antenna output port as show in the block diagram below.
- The maximum conducted output power was performed in accordance with method 11.9.1.3 (for peak power) of ANSI C63.10-2013 and FCC KDB 662911 D01 v02r01 Multiple Transmitter Output.

3.5.3 Test Setup

