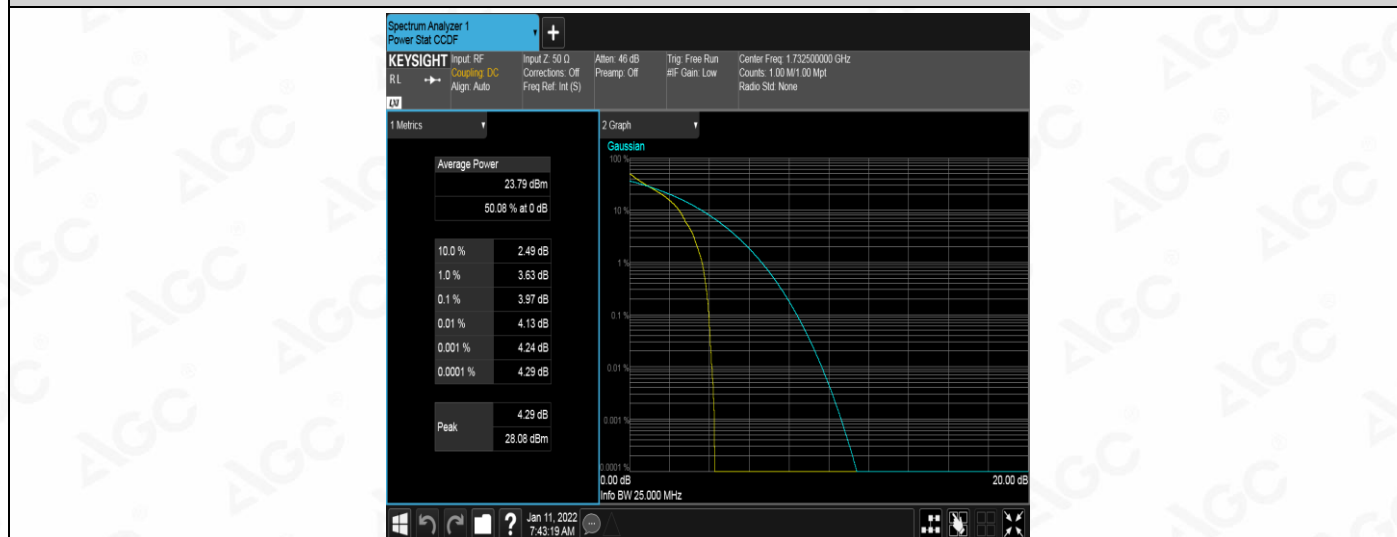
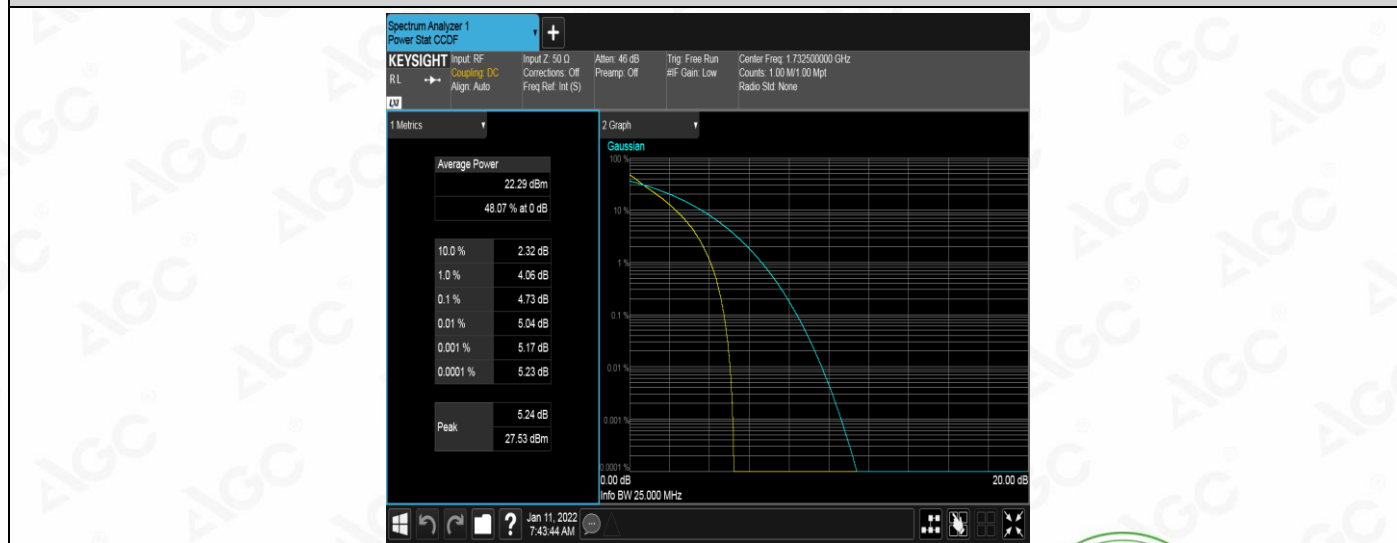


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Band4-10MHz-QPSK-20175-50RB#0



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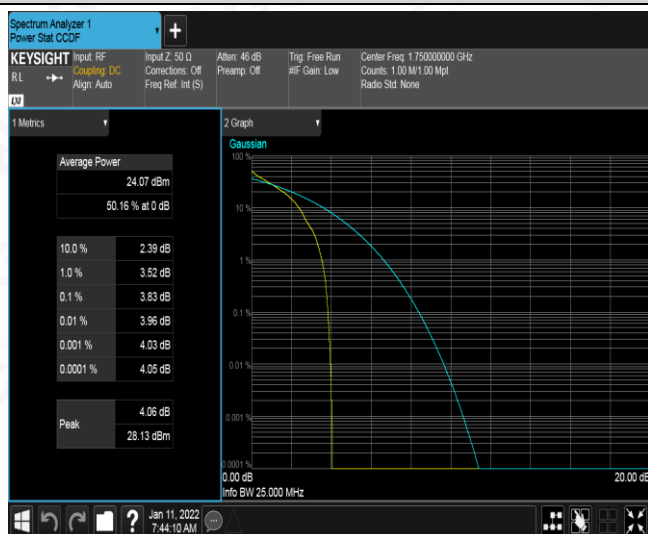
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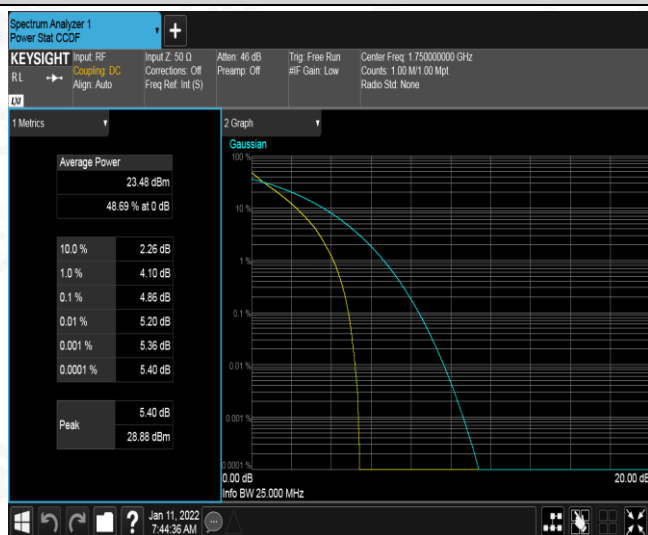
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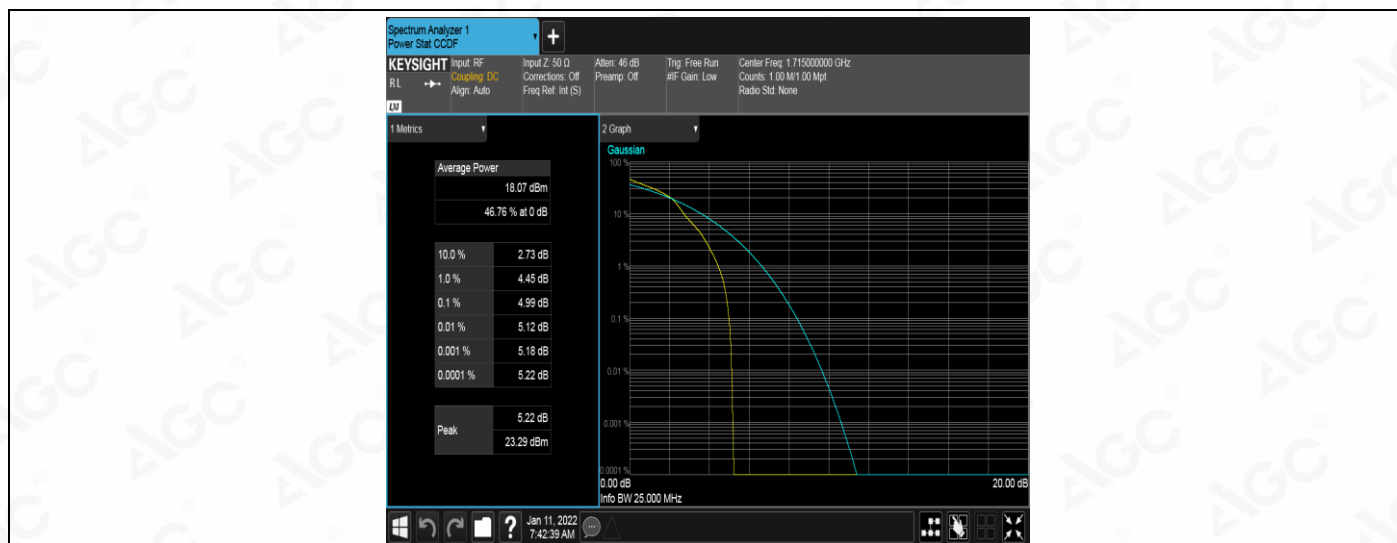


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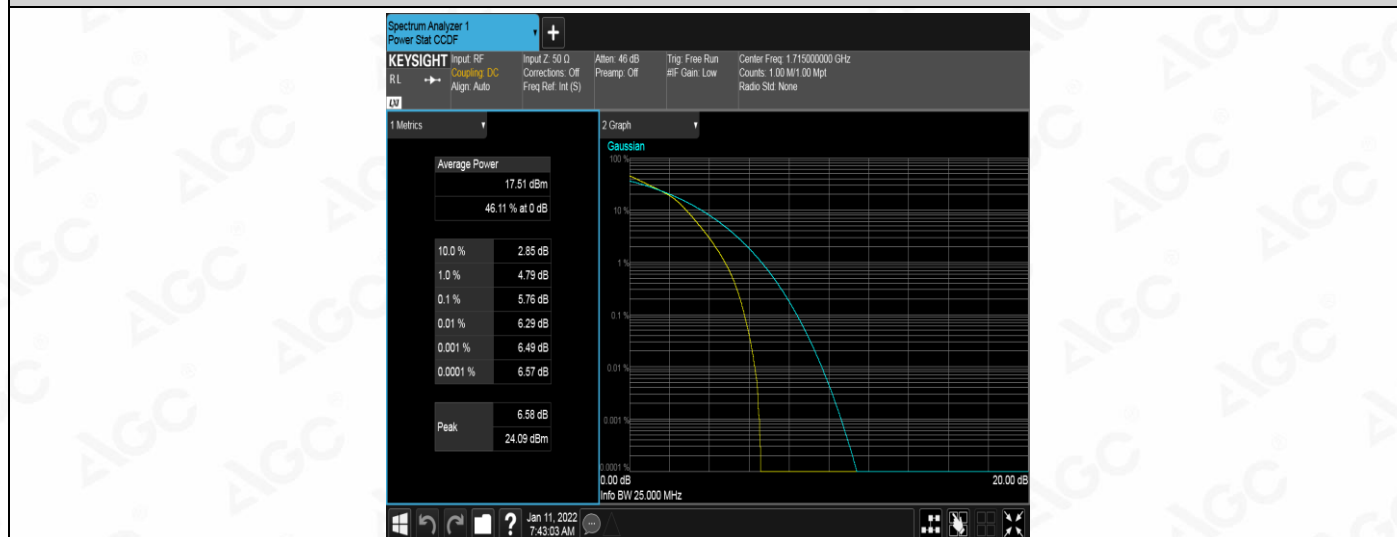
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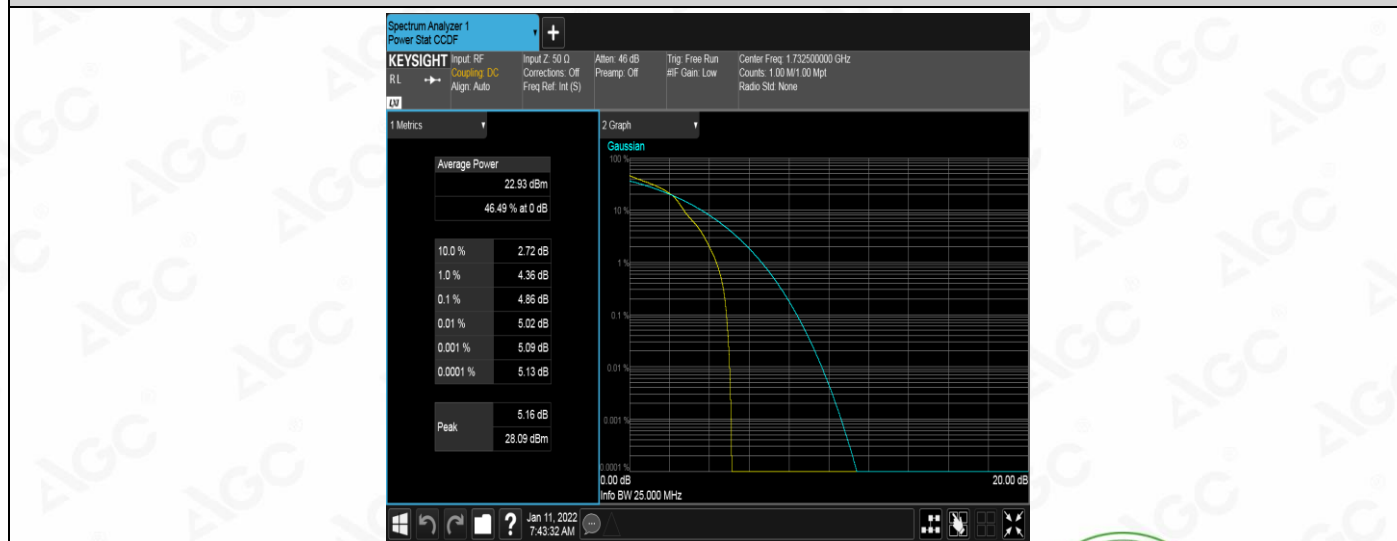




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Band4-10MHz-16QAM-20175-1RB#0



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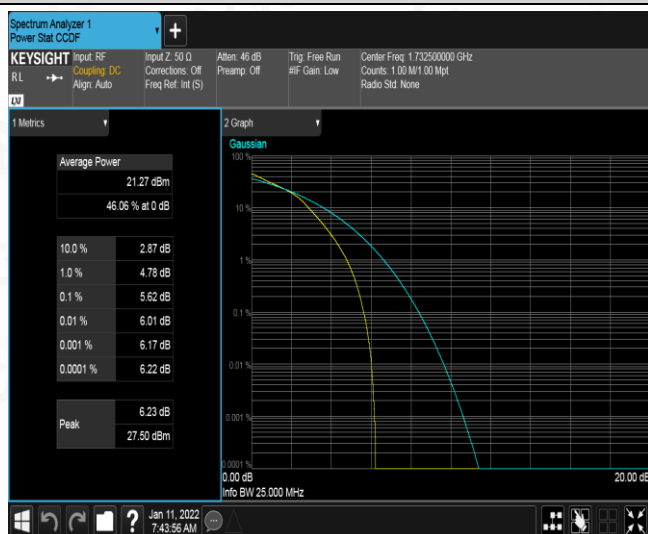
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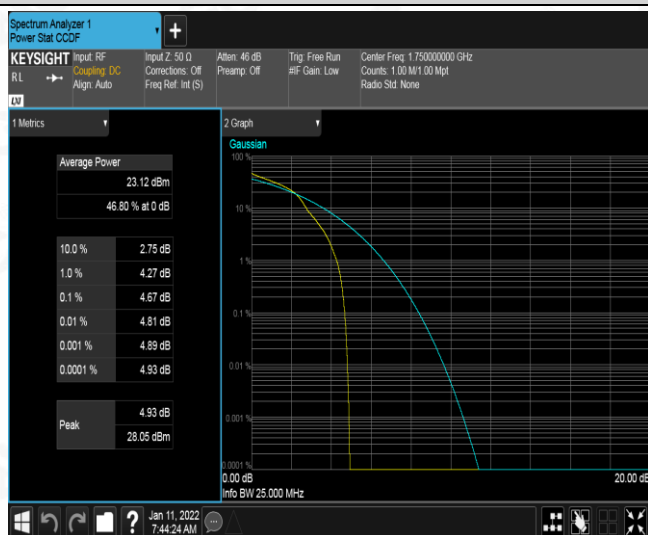
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Band4-10MHz-16QAM-20175-50RB#0



Band4-10MHz-16QAM-20350-1RB#0



Band4-10MHz-16QAM-20350-50RB#0

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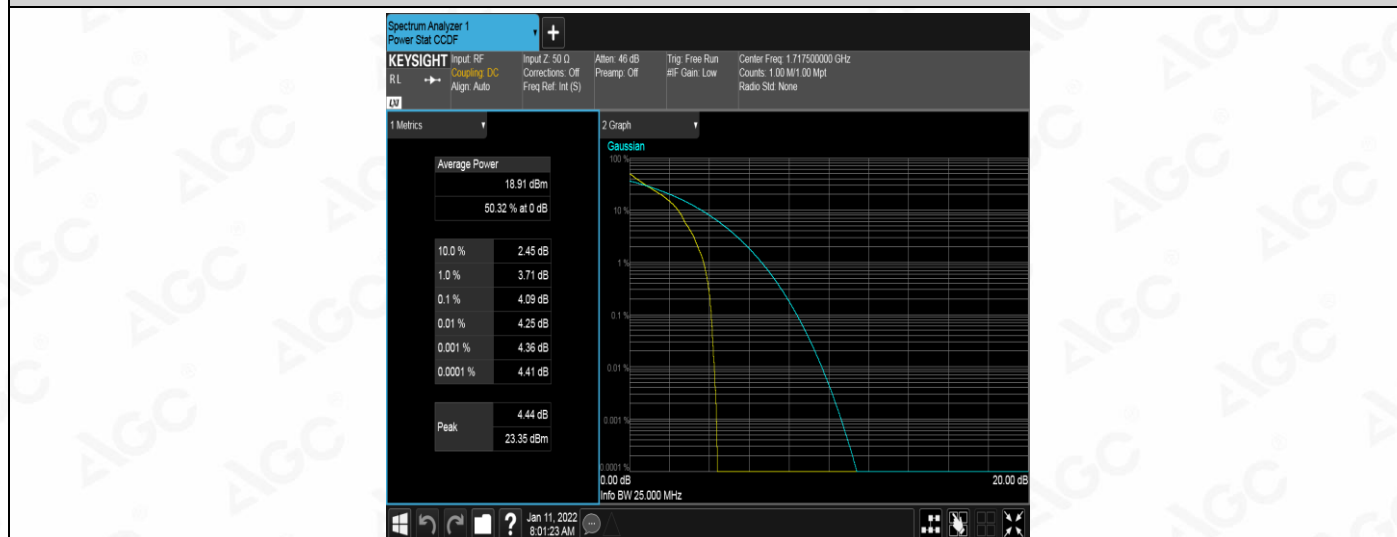
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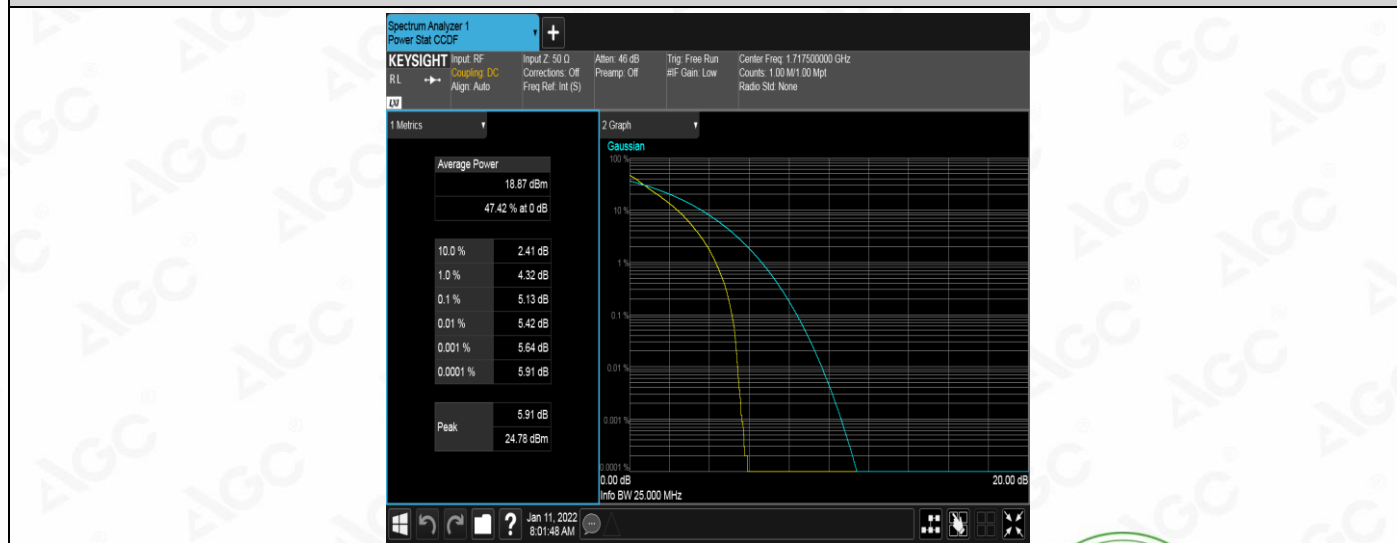




Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-75RB#0



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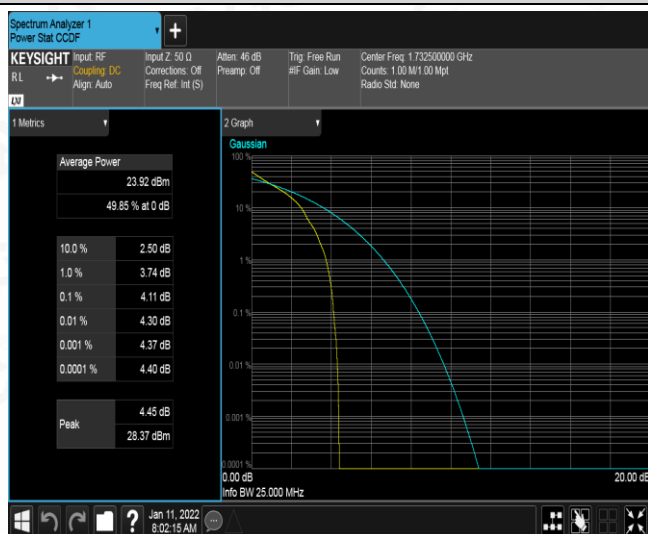
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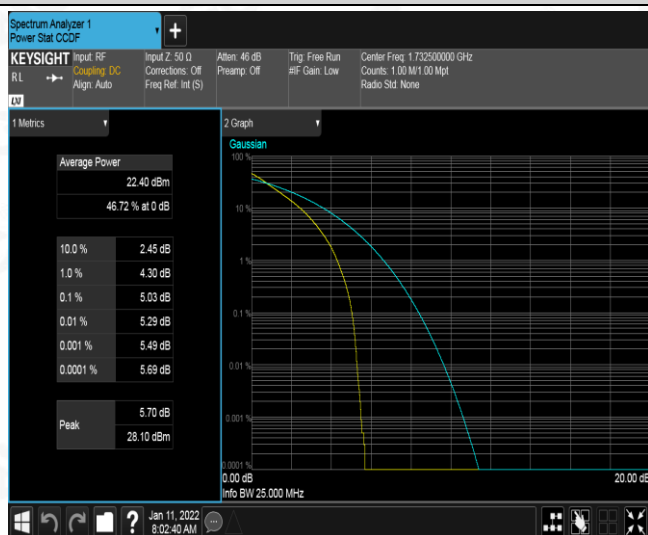
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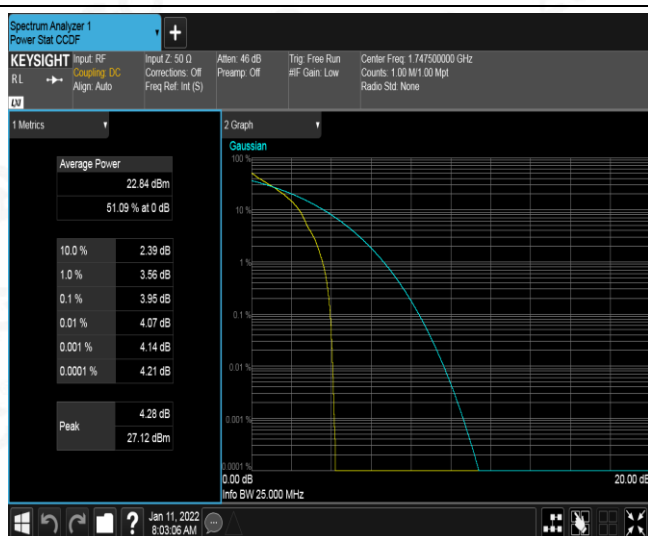


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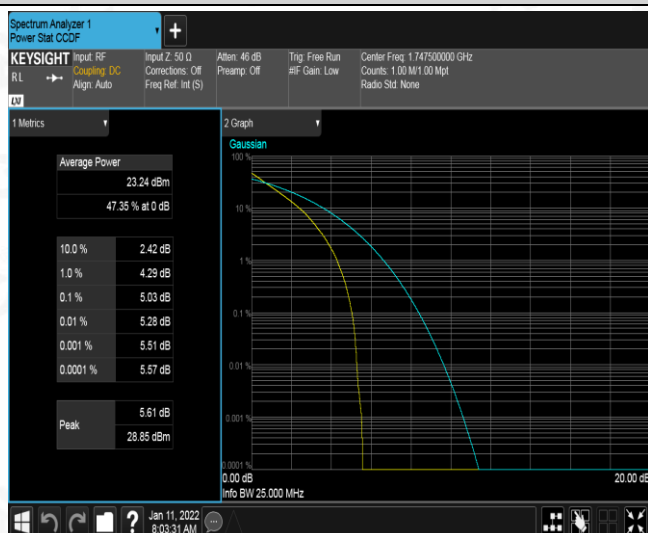
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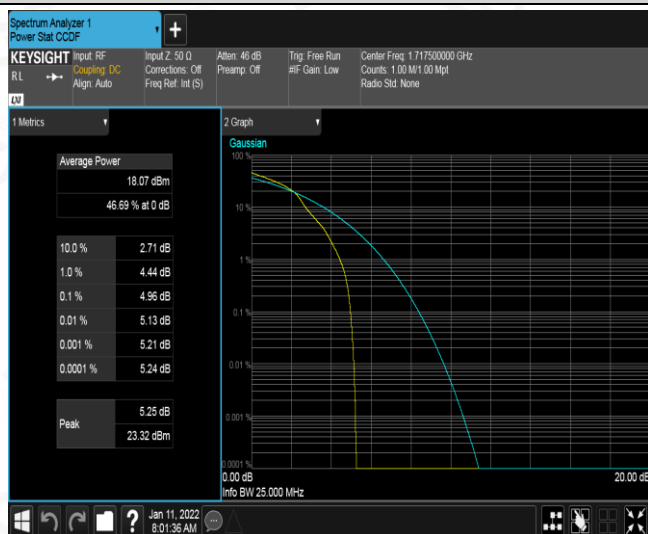




Band4-15MHz-QPSK-20325-75RB#0



Band4-15MHz-16QAM-20025-1RB#0



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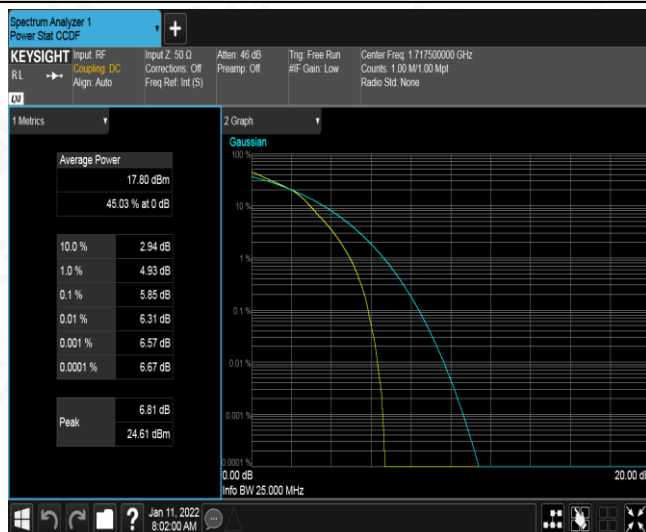
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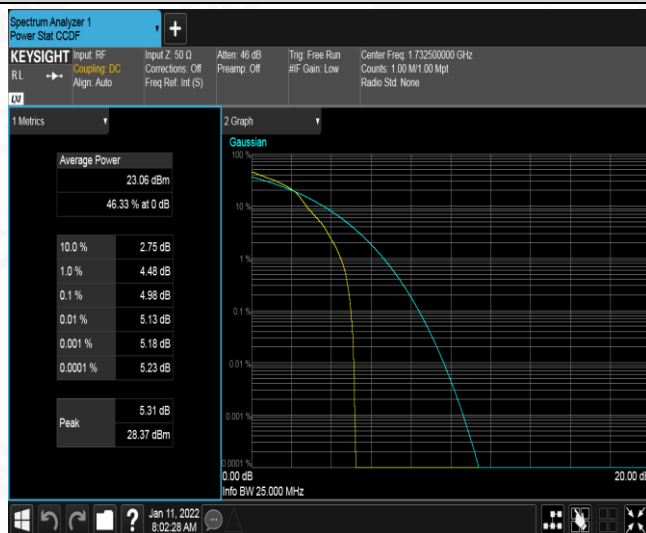
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**Band4-15MHz-16QAM-20175-1RB#0**



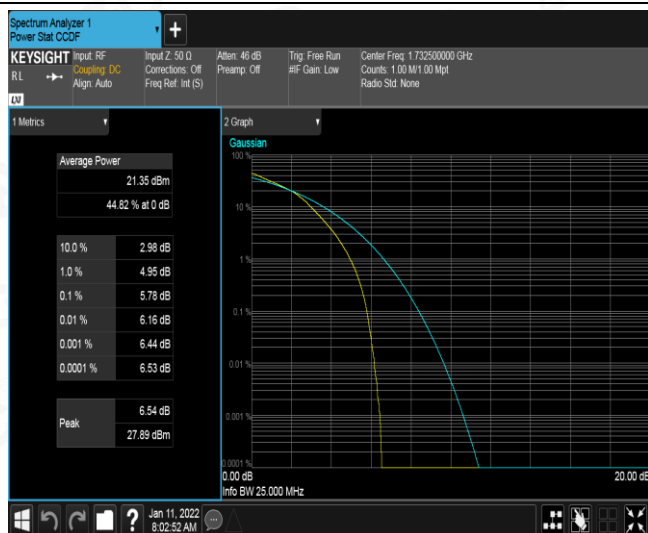
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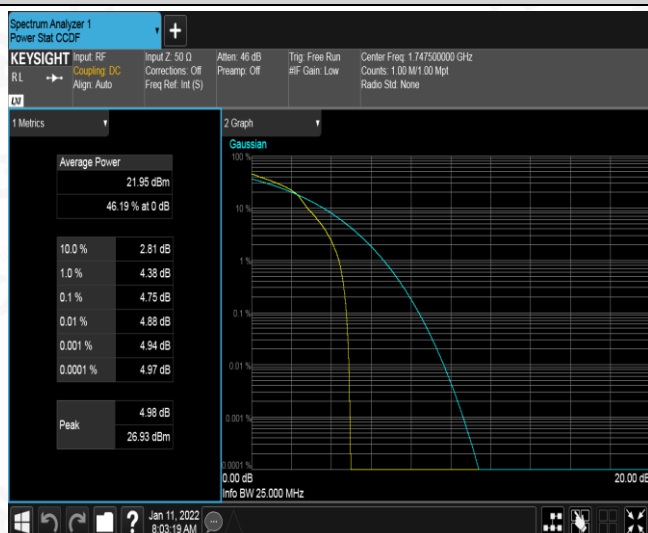
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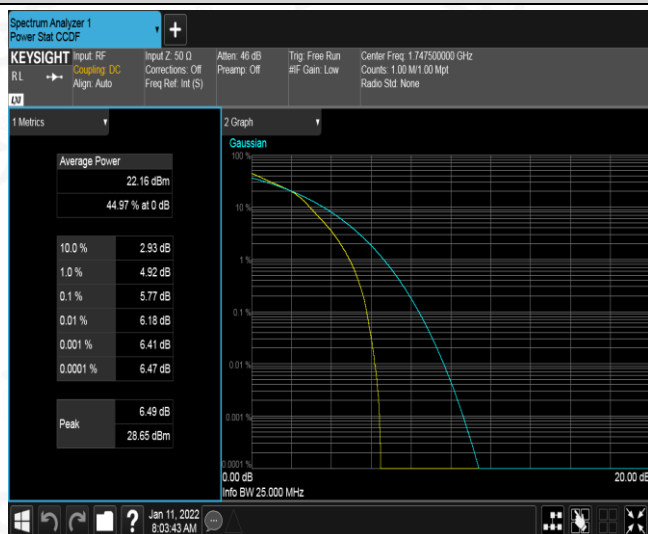




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Band4-15MHz-16QAM-20325-75RB#0



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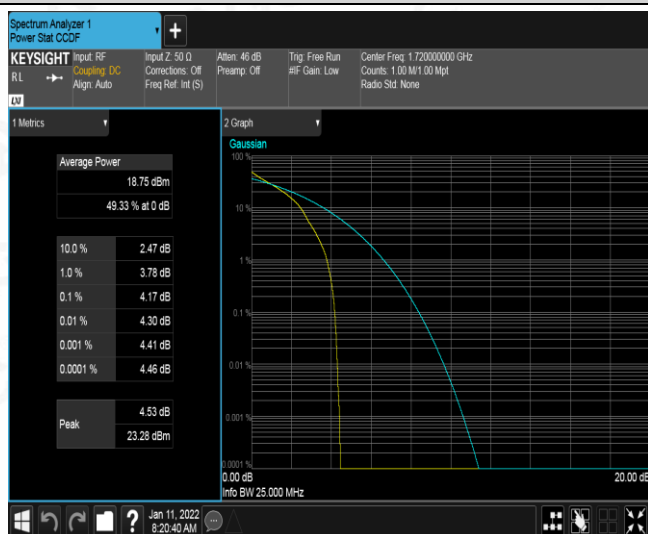
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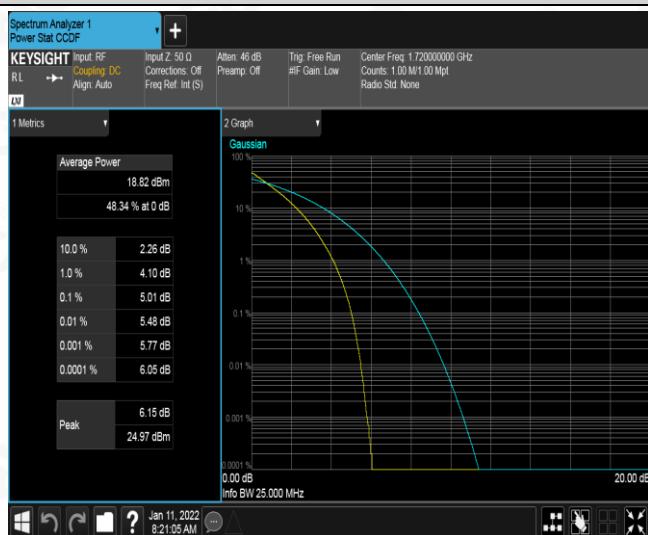
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Band4-20MHz-QPSK-20050-1RB#0



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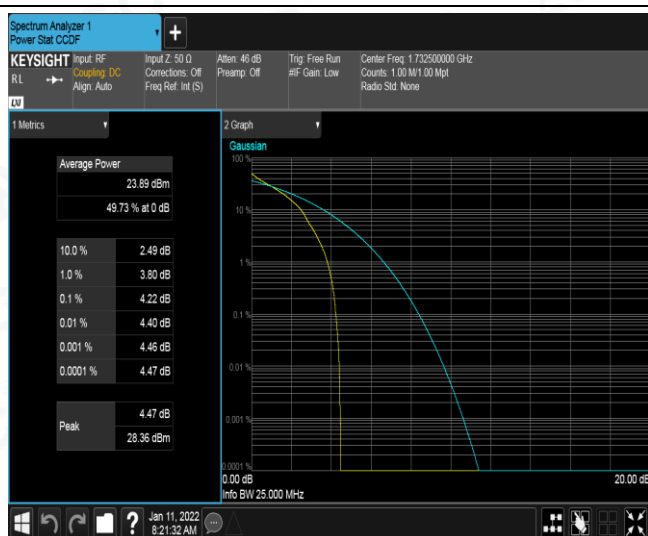


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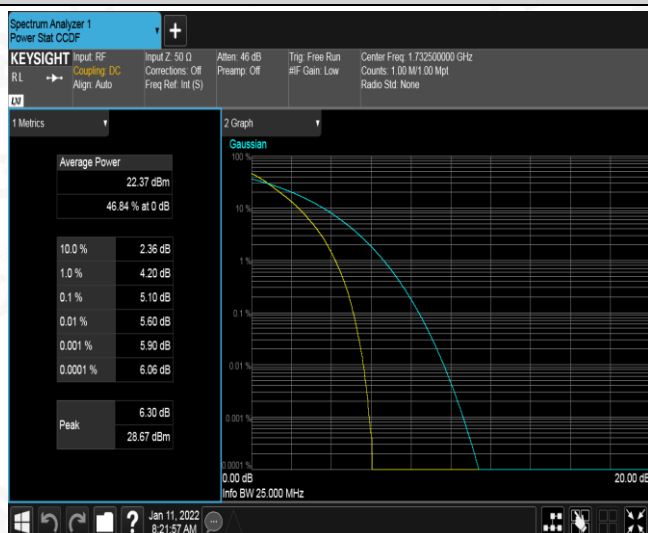
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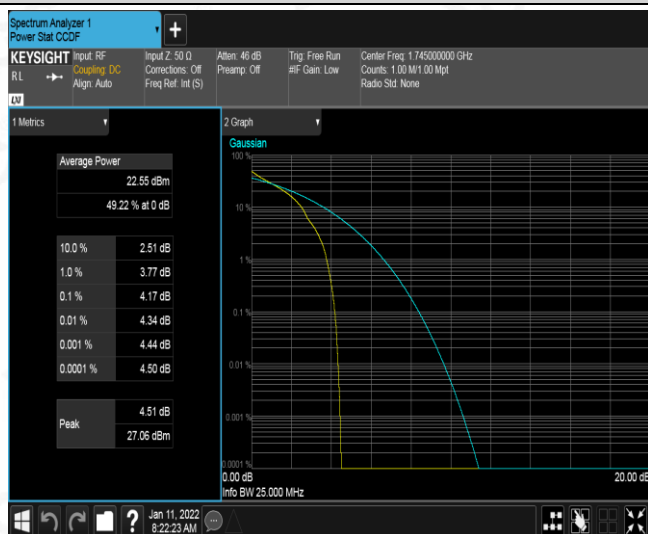




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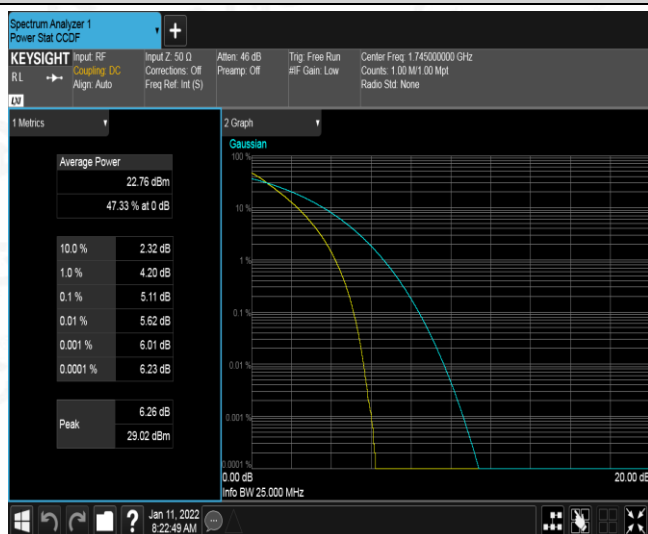


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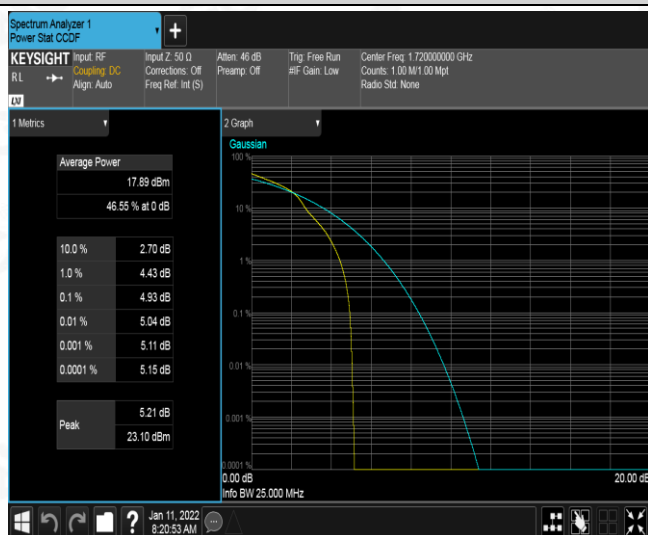
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**Band4-20MHz-QPSK-20300-100RB#0**



**Band4-20MHz-16QAM-20050-1RB#0**



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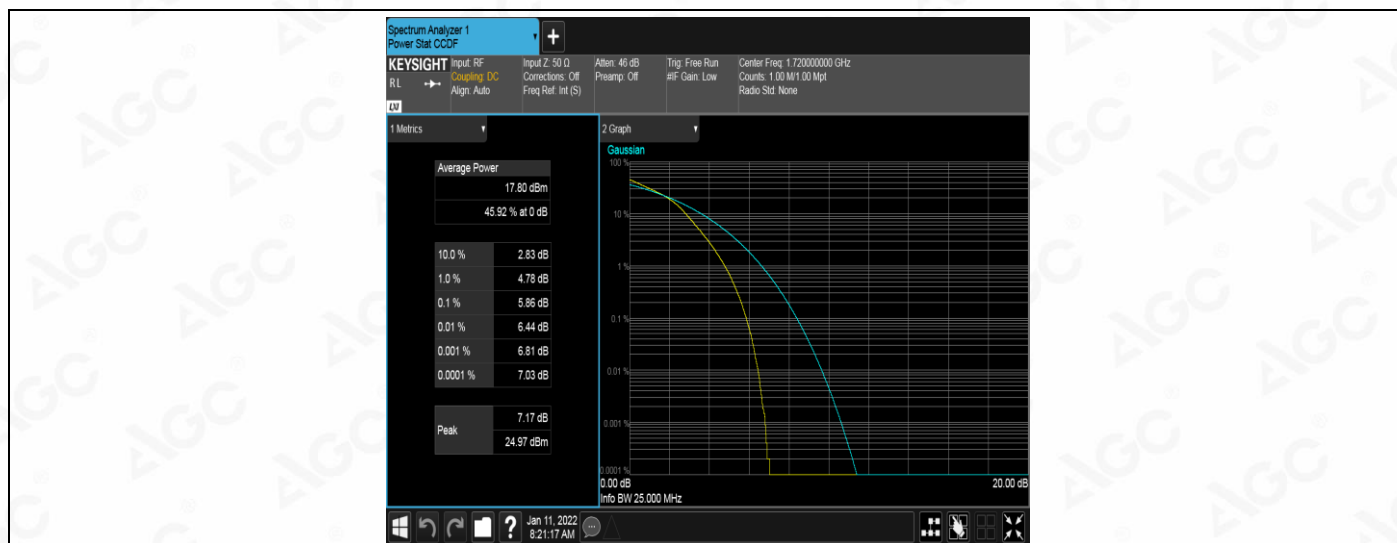
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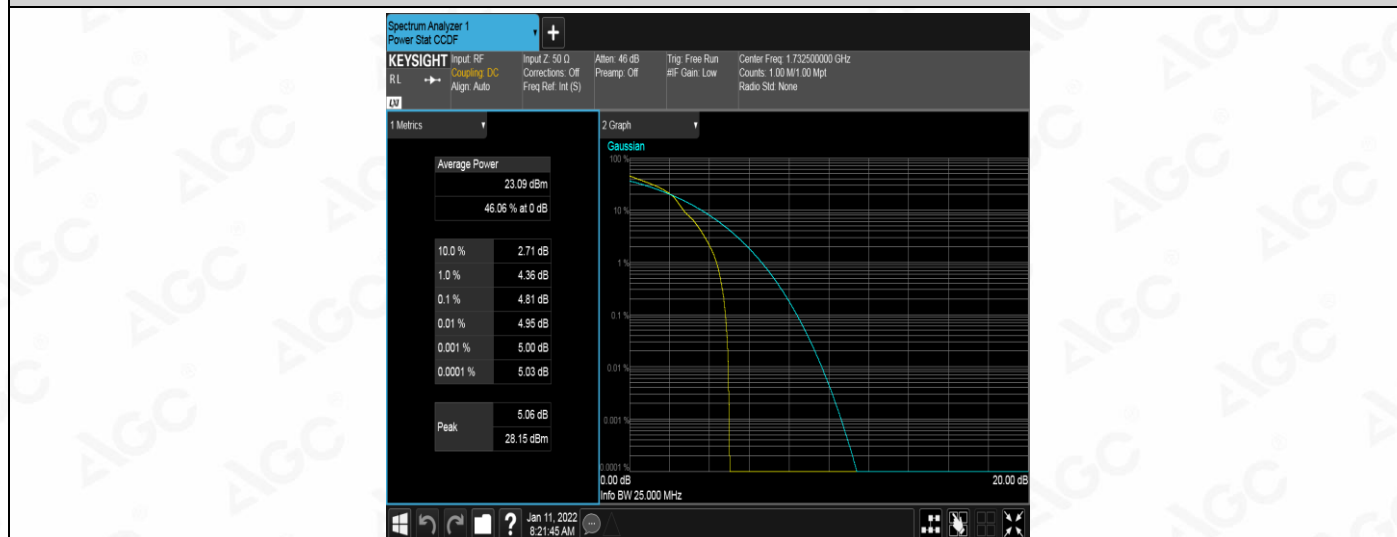
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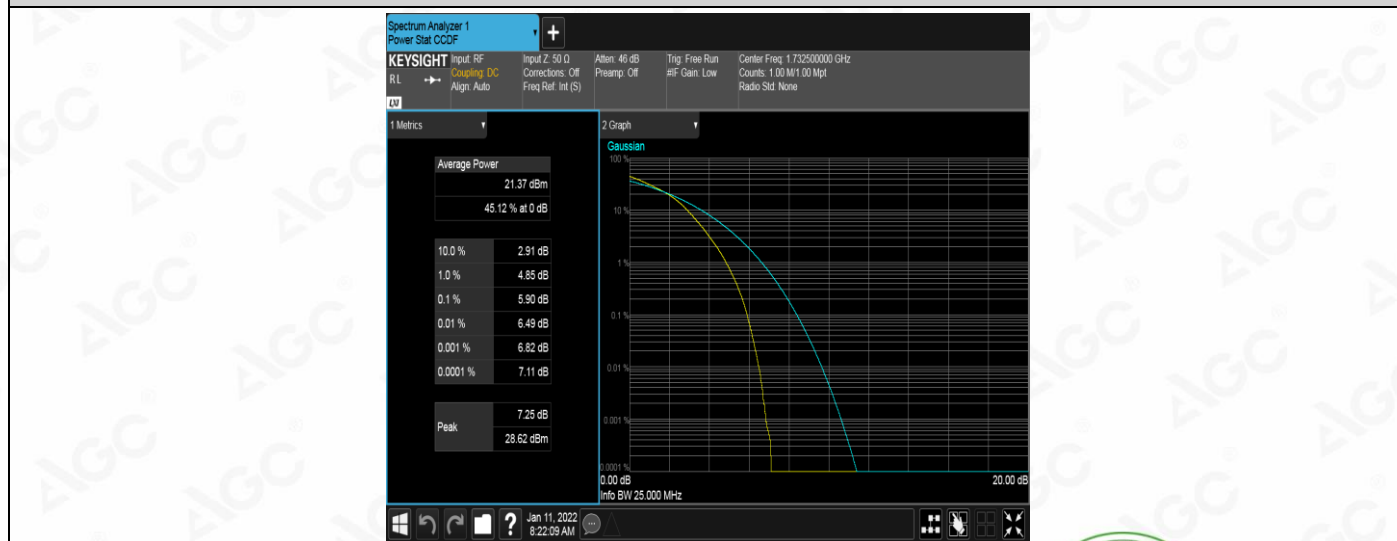




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Band4-20MHz-16QAM-20175-100RB#0



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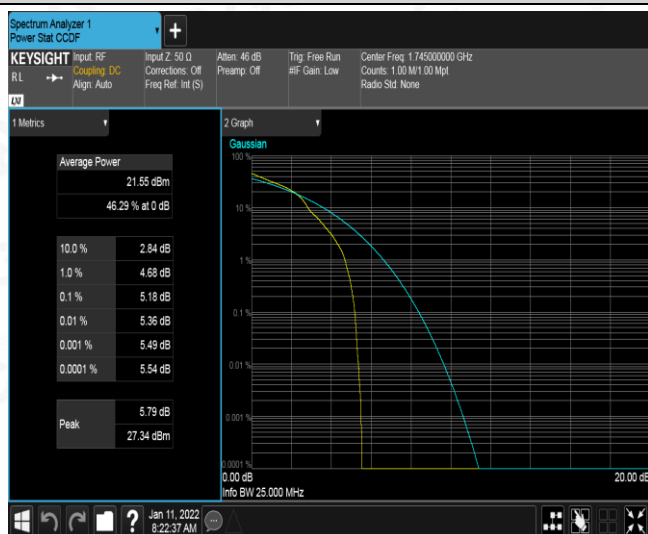
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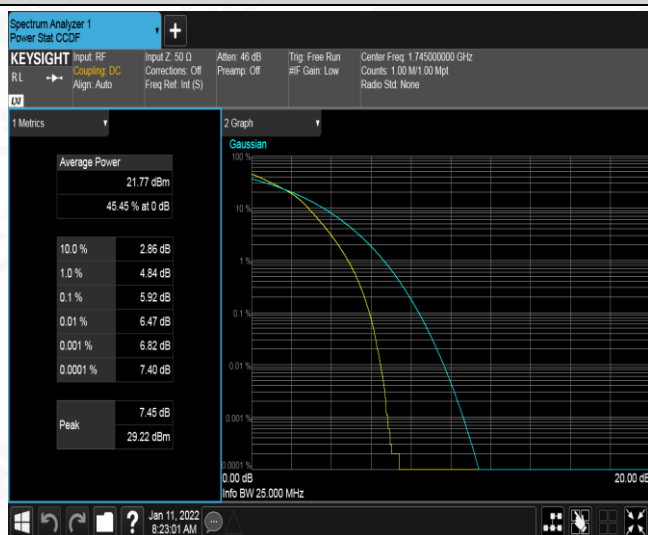
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Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-100RB#0



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**Appendix C: 26dB Bandwidth and Occupied Bandwidth**
**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0882	1.262	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0879	1.234	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0916	1.256	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0900	1.268	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0901	1.264	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0898	1.258	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6896	2.856	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6855	2.844	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6924	2.862	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6852	2.876	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6896	2.880	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6910	2.851	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5004	4.841	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4960	4.820	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4982	4.802	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5042	4.790	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5021	4.799	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4953	4.846	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9887	9.553	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9894	9.522	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9693	9.518	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9714	9.516	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9710	9.500	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9753	9.514	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.452	14.29	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.480	14.24	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.445	14.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.452	14.24	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.469	14.24	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.432	14.23	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.892	18.94	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.962	18.95	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.933	18.95	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.902	18.95	PASS

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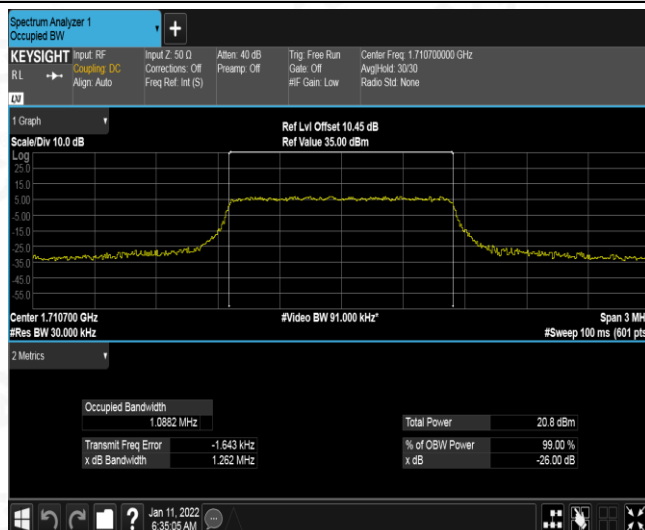




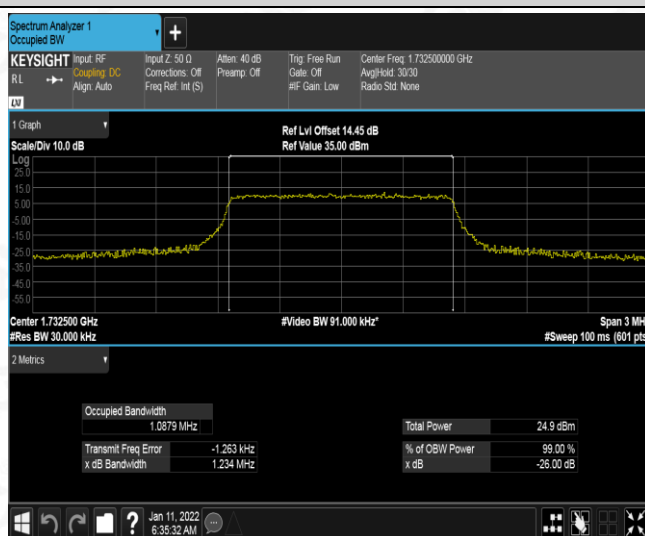
Band4	20MHz	16QAM	20175	100RB#0	17.951	18.95	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.939	18.94	PASS

## Test Graphs

**Band4-1.4MHz-QPSK-19957-6RB#0**



**Band4-1.4MHz-QPSK-20175-6RB#0**



**Band4-1.4MHz-QPSK-20393-6RB#0**

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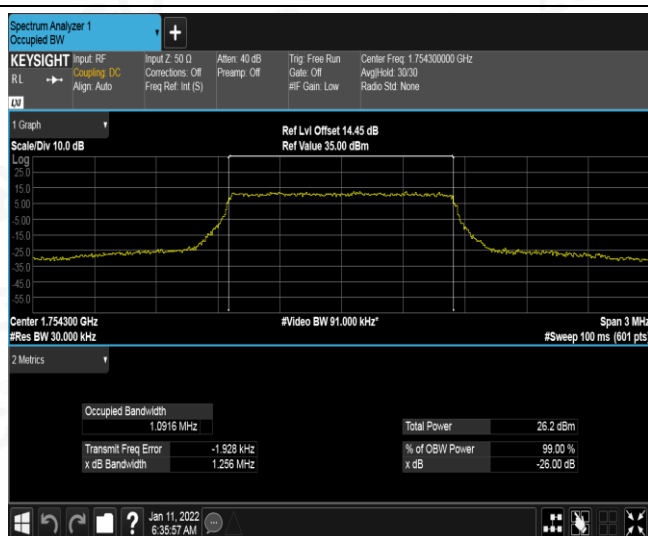
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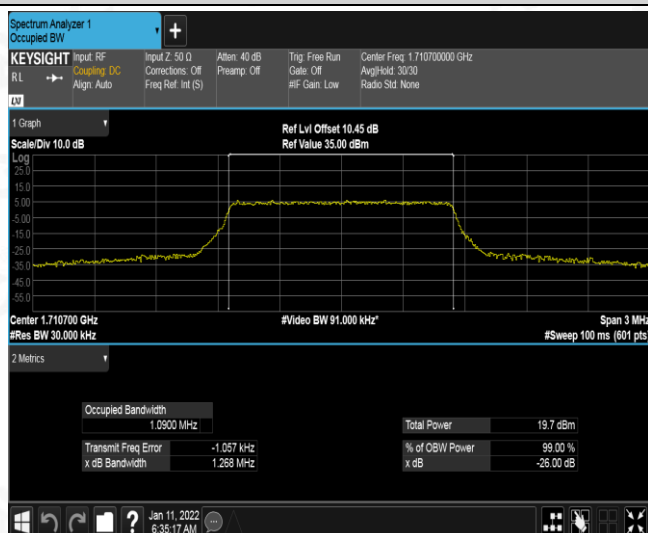
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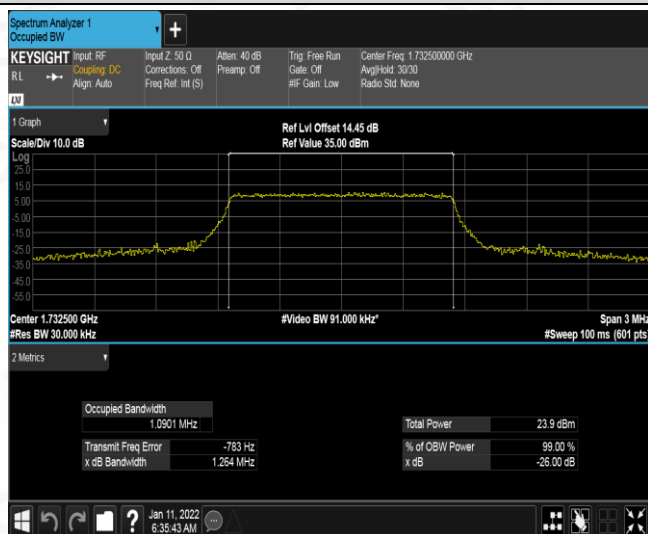




Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20175-6RB#0



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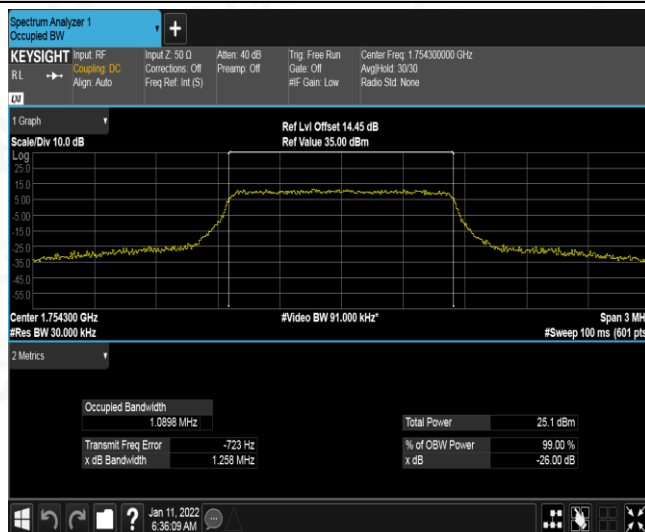
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Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-15RB#0

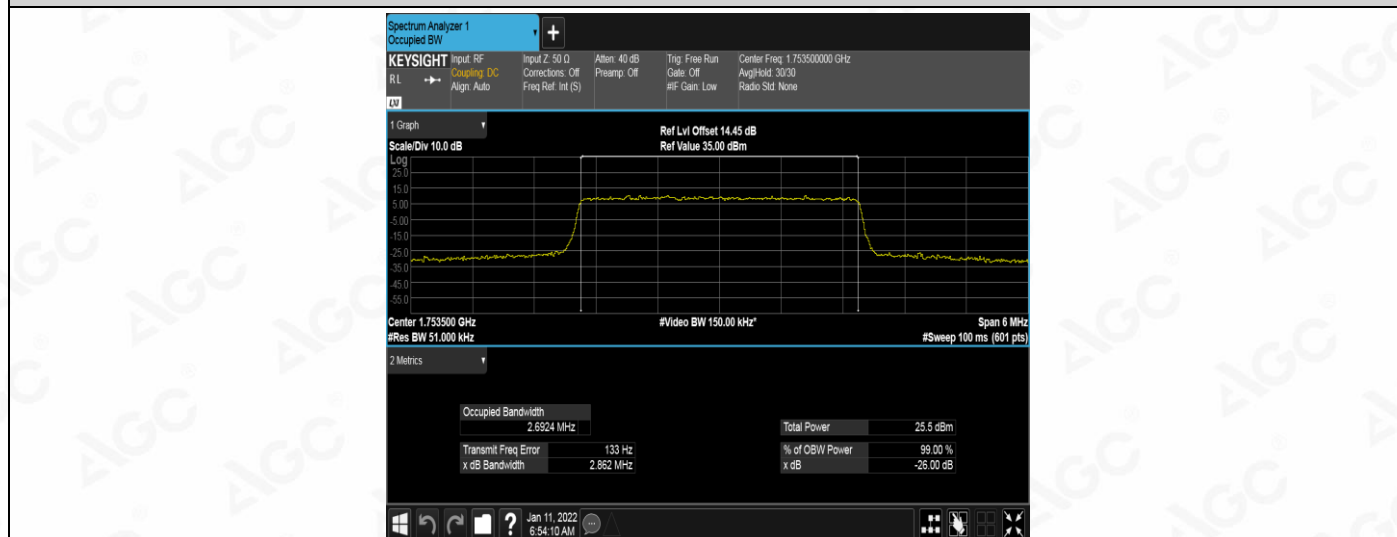
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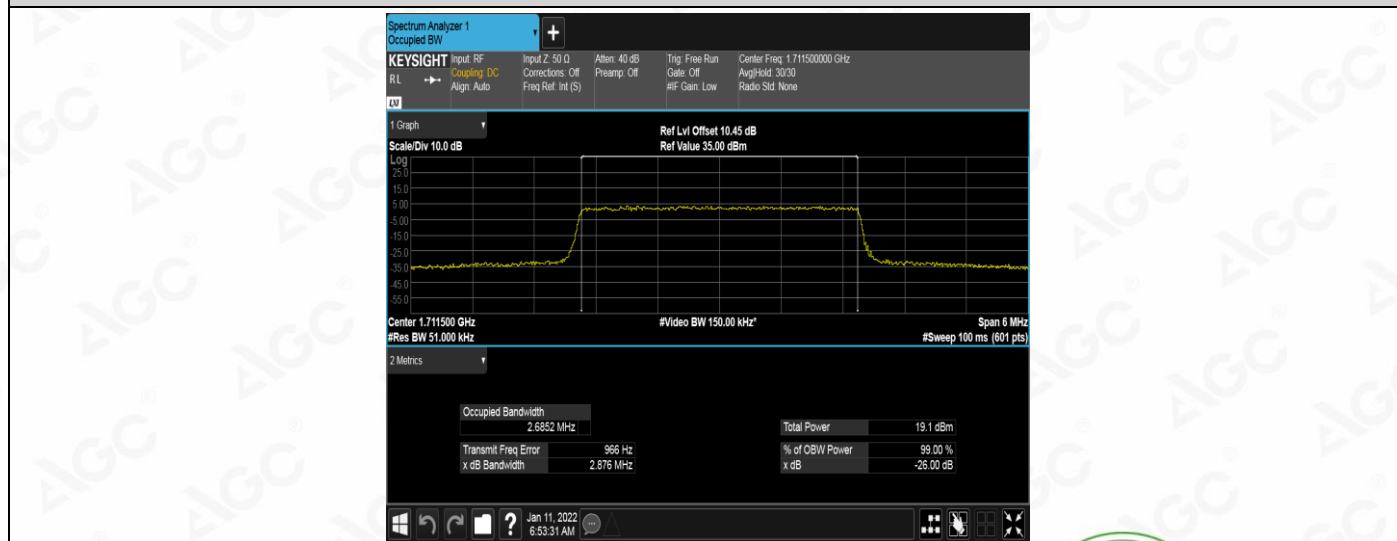




Band4-3MHz-QPSK-20385-15RB#0



Band4-3MHz-16QAM-19965-15RB#0



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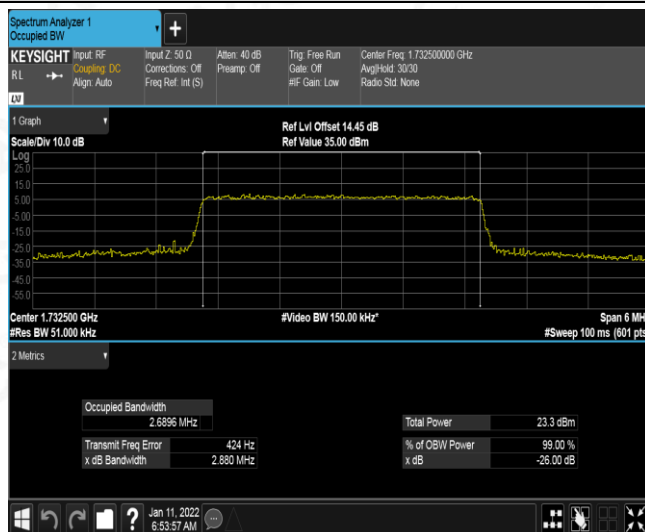
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Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-15RB#0



Band4-5MHz-QPSK-19975-25RB#0

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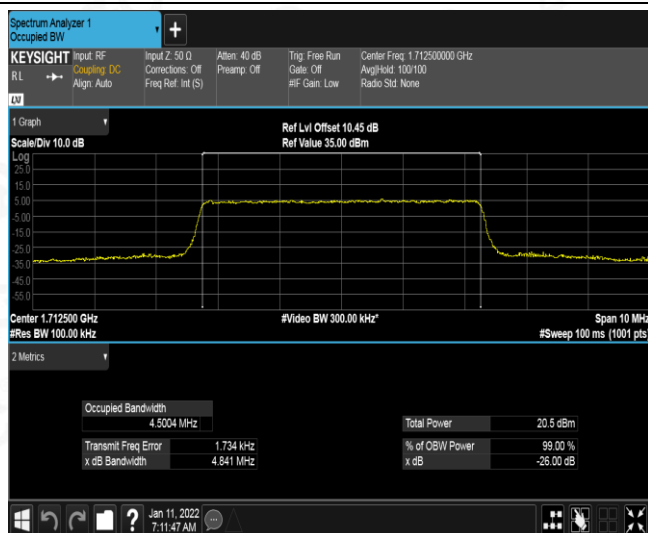
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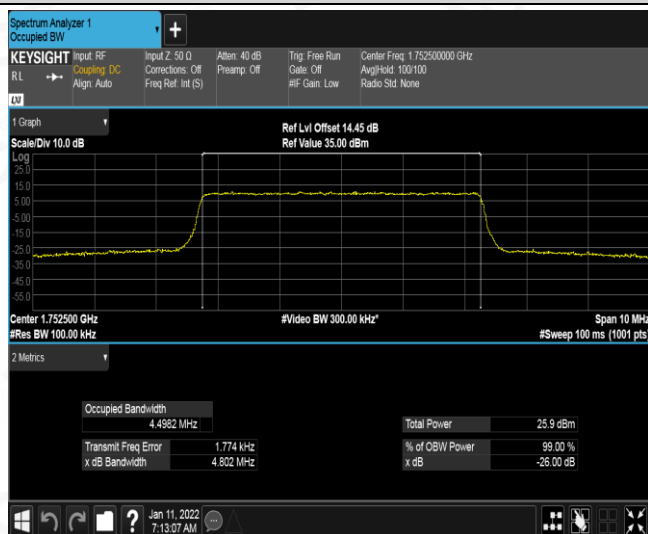




Band4-5MHz-QPSK-20175-25RB#0



Band4-5MHz-QPSK-20375-25RB#0



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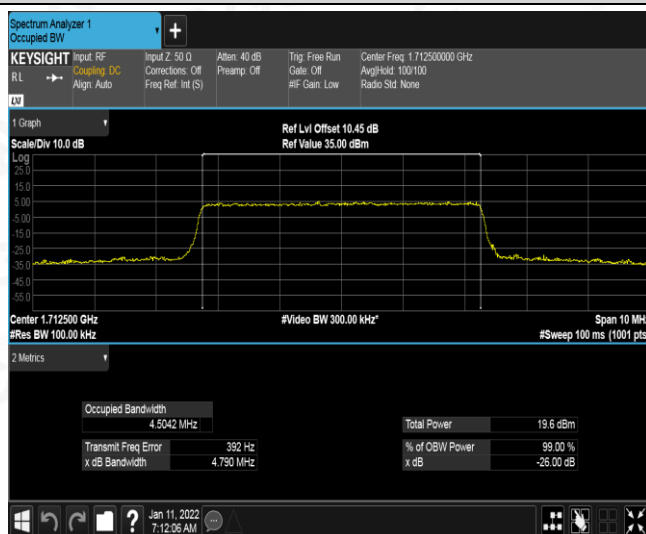
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Band4-5MHz-16QAM-19975-25RB#0



Band4-5MHz-16QAM-20175-25RB#0



Band4-5MHz-16QAM-20375-25RB#0

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