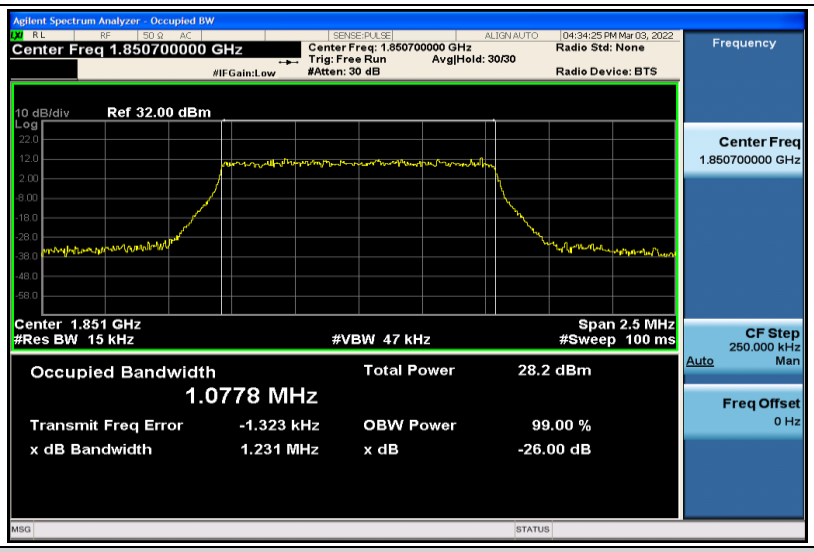
Band2	15MHz	QPSK	18675	75RB#0	13.417	14.46	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.395	14.30	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.407	14.38	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.416	14.43	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.389	14.30	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.409	14.45	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.414	14.41	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.394	14.37	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.385	14.29	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.902	19.26	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.854	19.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.862	18.99	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.887	19.05	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.891	19.11	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.896	19.09	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0784	1.241	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0826	1.239	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0793	1.234	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.0737	1.241	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.0805	1.234	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.0810	1.247	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0801	1.237	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0772	1.241	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0797	1.239	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6790	2.866	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6745	2.860	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6731	2.848	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.6820	2.867	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.6749	2.860	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.6703	2.848	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6746	2.861	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6771	2.857	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6749	2.877	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4644	4.813	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4829	4.844	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4766	4.861	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.4651	4.829	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.4738	4.842	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.4667	4.859	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4694	4.833	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4759	4.836	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4674	4.777	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9472	9.577	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9312	9.552	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9593	9.579	PASS

Band4	10MHz	64QAM	20000	50RB#0	8.9407	9.568	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.9364	9.562	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.9537	9.648	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9486	9.569	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9496	9.551	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9412	9.620	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.412	14.34	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.390	14.34	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.434	14.47	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.415	14.43	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.392	14.30	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.427	14.43	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.425	14.35	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.407	14.35	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.399	14.30	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.877	19.20	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.866	19.02	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.870	18.92	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.878	19.21	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.853	19.01	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.888	18.88	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.869	19.10	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.885	19.17	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.905	19.10	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0782	1.241	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0788	1.229	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0752	1.238	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0750	1.235	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0799	1.236	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0746	1.238	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0805	1.258	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0791	1.242	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0810	1.257	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6739	2.847	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6778	2.874	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6742	2.869	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.6761	2.854	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.6784	2.870	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.6785	2.854	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6731	2.854	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6725	2.853	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6743	2.863	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4722	4.841	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4660	4.818	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4771	4.845	PASS

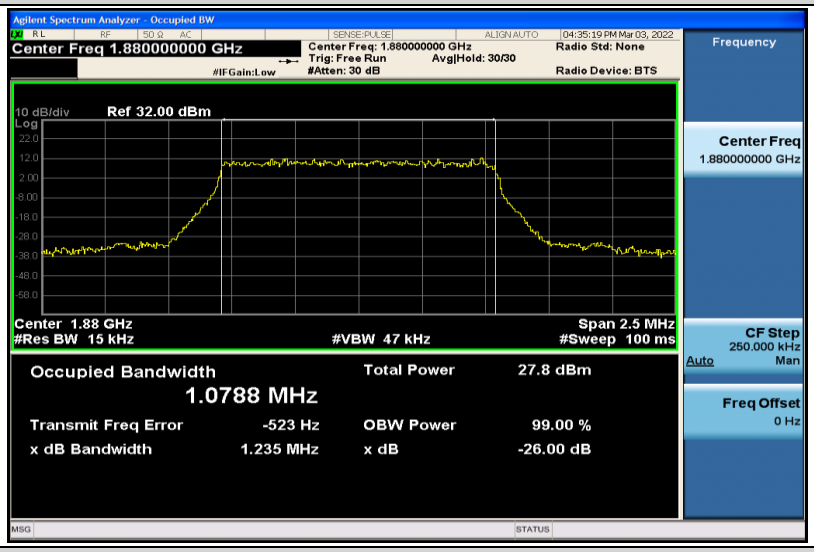
Band5	5MHz	64QAM	20425	25RB#0	4.4815	4.839	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4641	4.813	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.4766	4.844	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4671	4.781	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4732	4.830	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4673	4.772	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9397	9.601	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9478	9.552	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9430	9.594	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9511	9.650	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9395	9.571	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9512	9.628	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9459	9.538	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9456	9.553	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9549	9.567	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4645	4.839	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4742	4.845	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4811	4.869	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.4724	4.859	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.4668	4.832	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.4832	4.829	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4688	4.850	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4746	4.857	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4693	4.779	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9361	9.627	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9351	9.530	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9548	9.583	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9371	9.585	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9469	9.622	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.9502	9.552	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9440	9.535	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9477	9.573	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9423	9.574	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.428	14.31	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.393	14.29	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.436	14.41	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.407	14.37	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.392	14.28	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.421	14.42	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.394	14.28	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.401	14.36	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.410	14.35	PASS
Band7	20MHz	QPSK	20850	100RB#0	8.9983	10.30	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.844	18.95	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.873	19.05	PASS

Band7	20MHz	64QAM	20850	100RB#0	17.854	18.96	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.839	18.89	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.904	19.17	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.867	19.05	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.892	19.05	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.916	19.08	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.4911	5.061	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4674	5.003	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4802	5.025	PASS
Band17	5MHz	64QAM	23755	25RB#0	4.4759	5.052	PASS
Band17	5MHz	64QAM	23790	25RB#0	4.4846	5.023	PASS
Band17	5MHz	64QAM	23825	25RB#0	4.4880	5.022	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4819	4.973	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4751	5.153	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4904	5.045	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9377	9.829	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9575	9.914	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9391	9.743	PASS
Band17	10MHz	64QAM	23780	50RB#0	8.9524	9.829	PASS
Band17	10MHz	64QAM	23790	50RB#0	8.9332	9.745	PASS
Band17	10MHz	64QAM	23800	50RB#0	8.9468	9.891	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9410	9.819	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9239	9.776	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9427	9.821	PASS

Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0-1.0778



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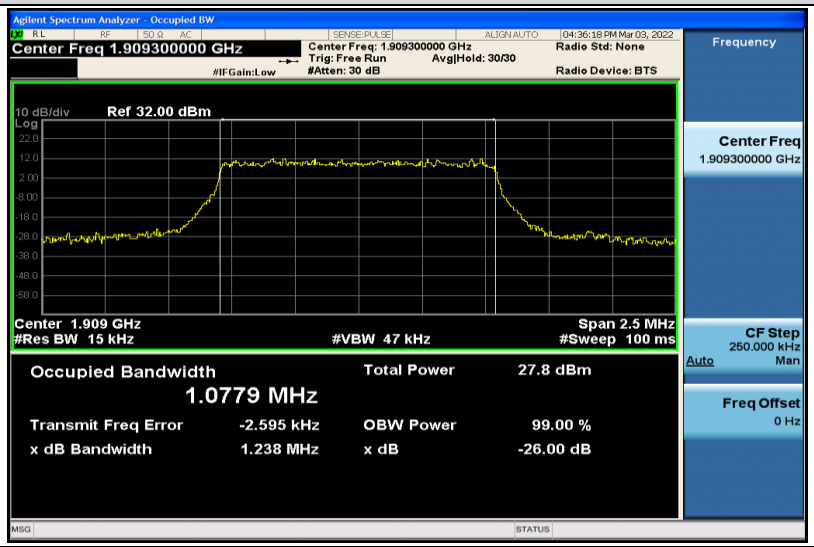

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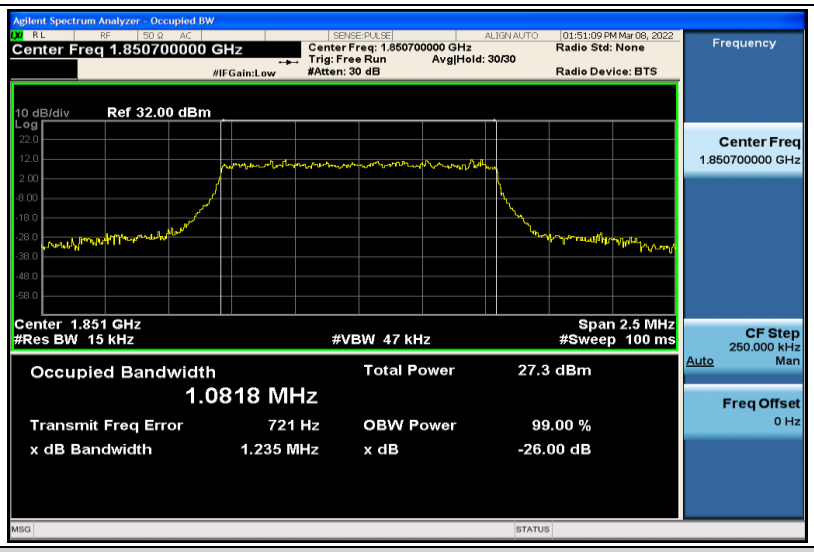

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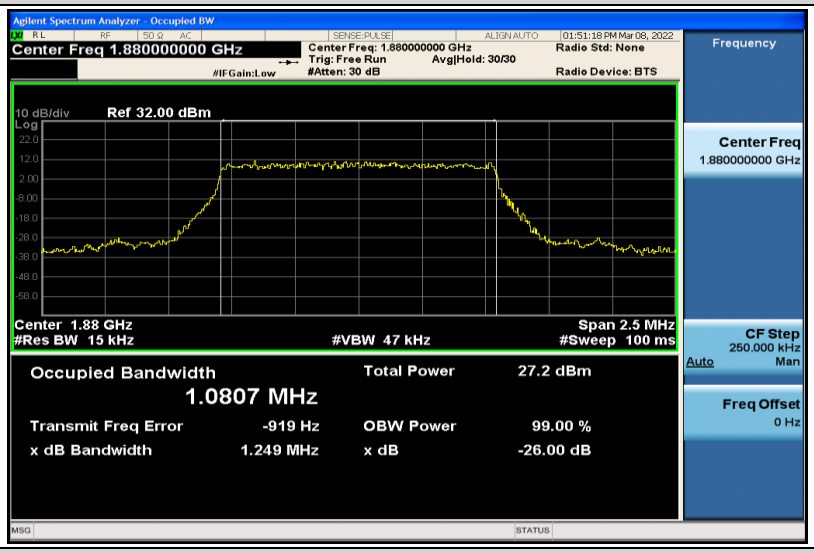

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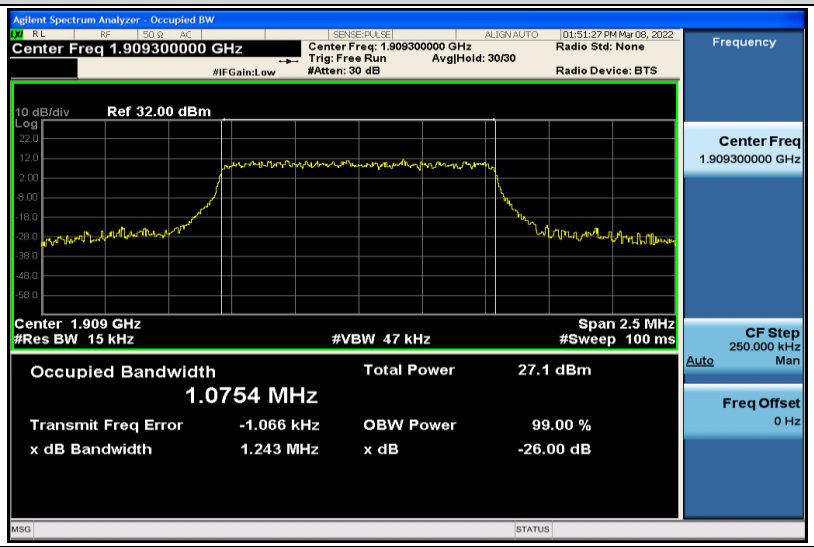
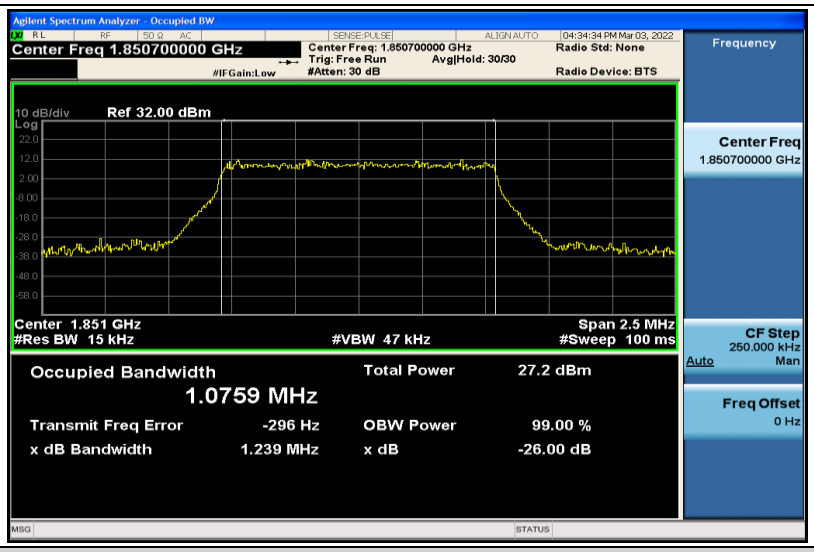


Band2-1.4MHz-64QAM-19193-6RB#0-1.0754



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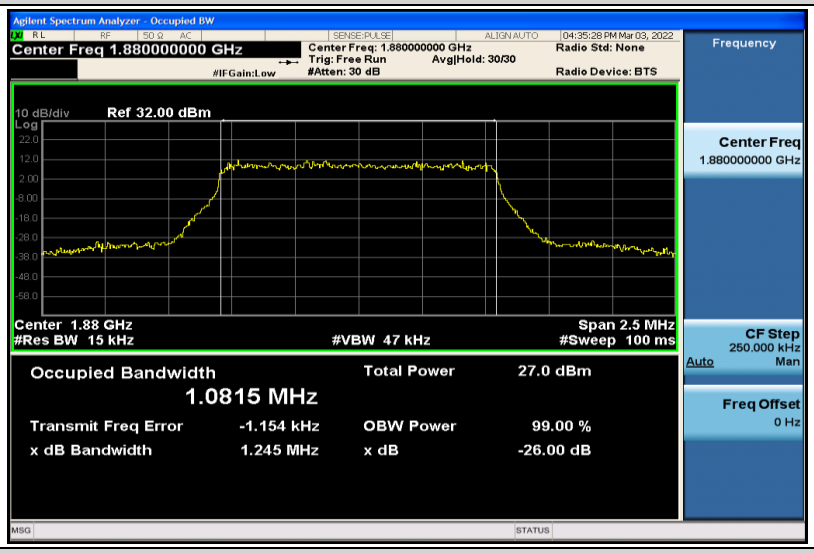

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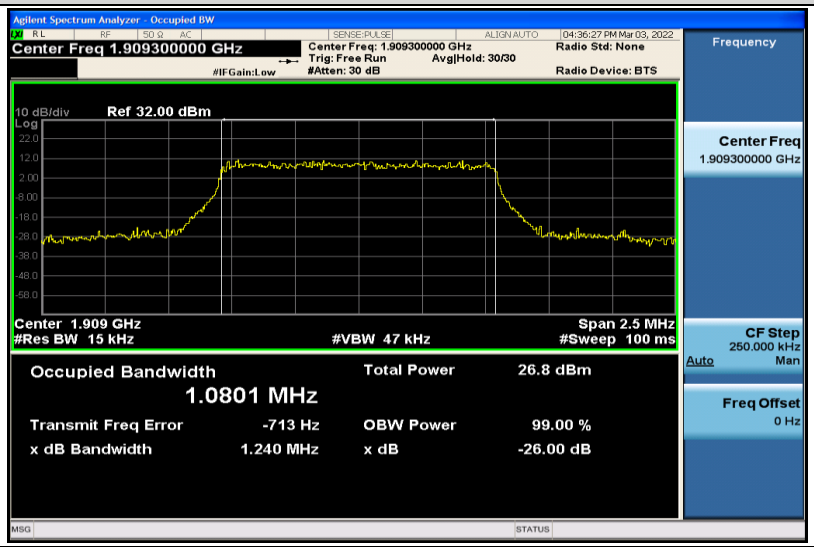

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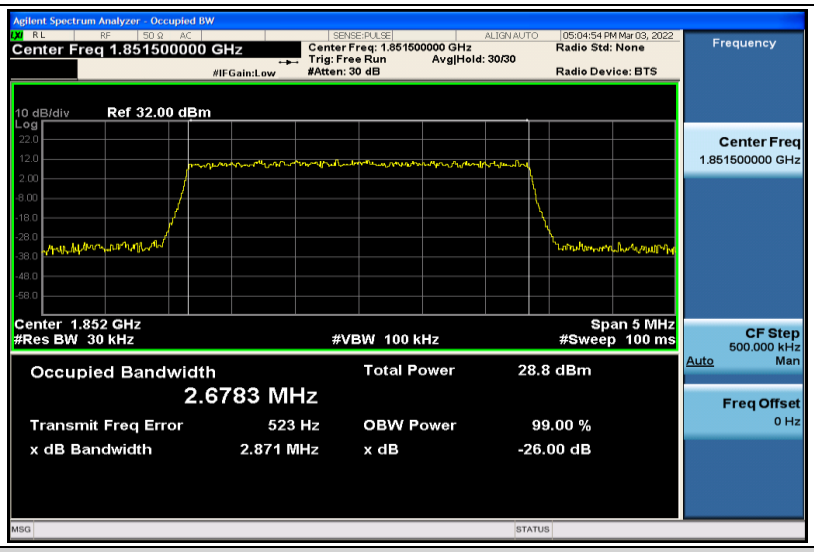
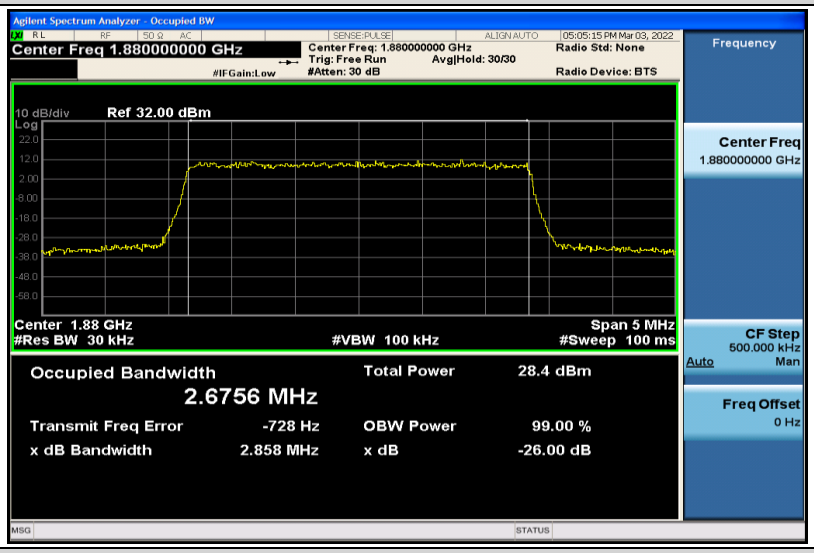


Band2-3MHz-QPSK-18615-15RB#0-2.6783



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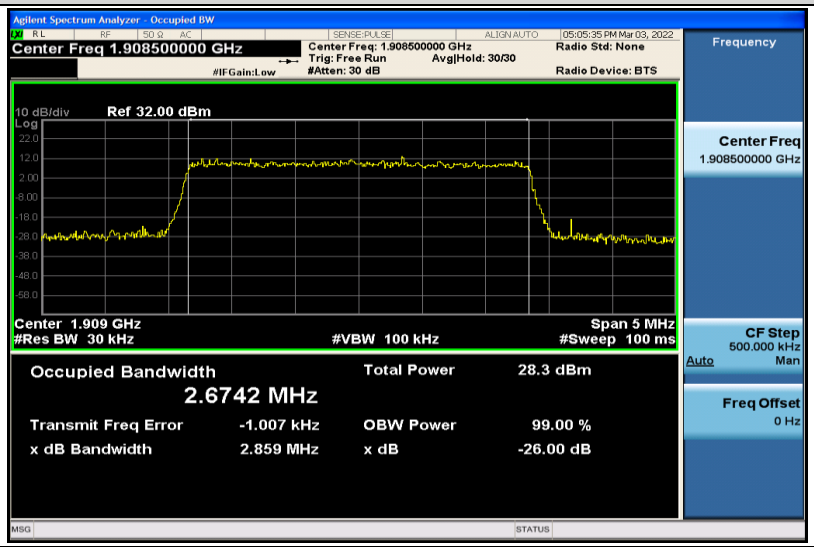

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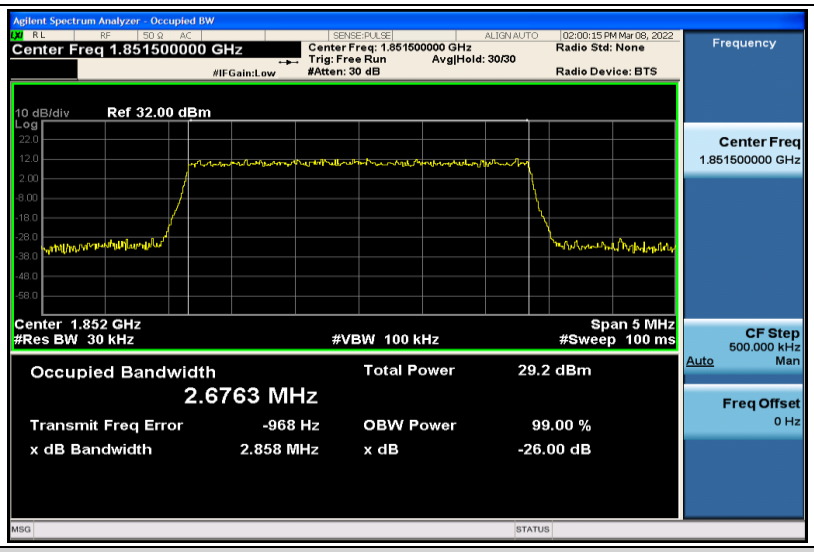
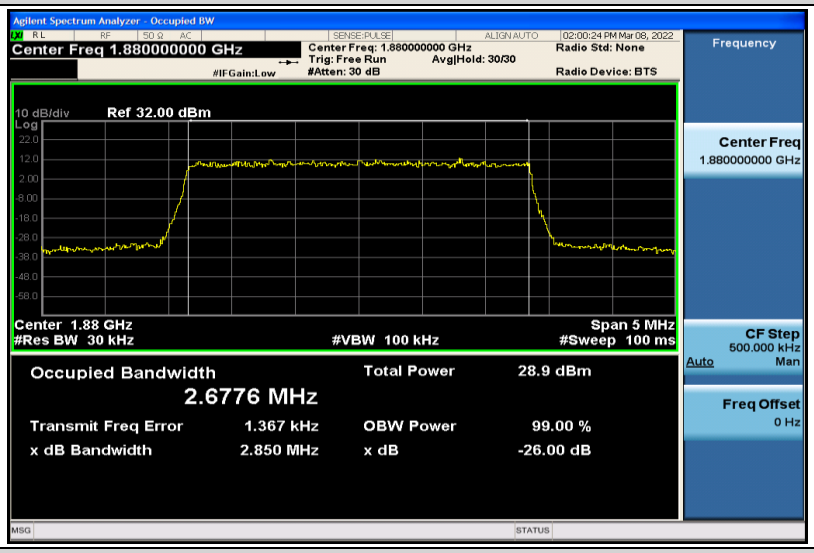


Band2-3MHz-64QAM-18615-15RB#0-2.6763



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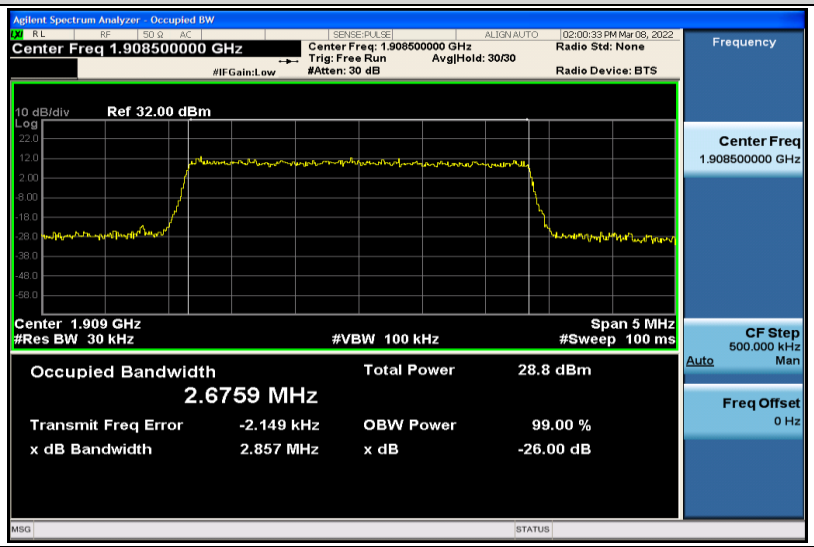

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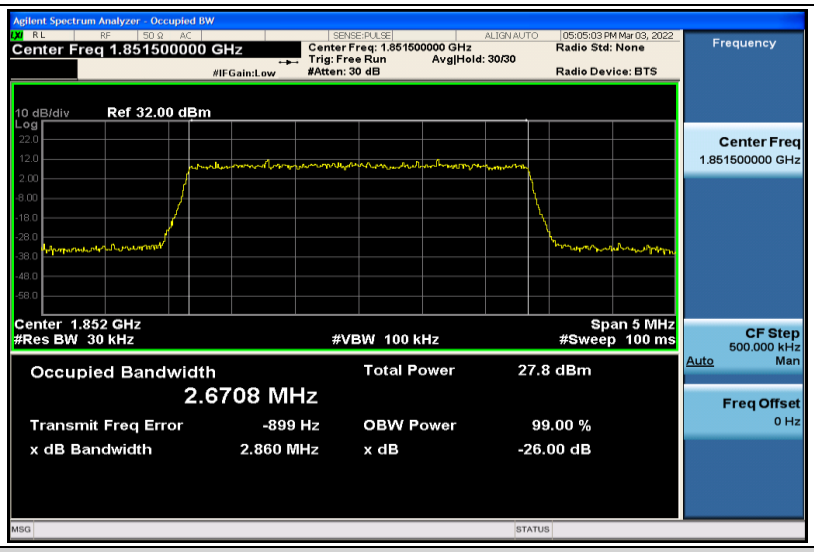
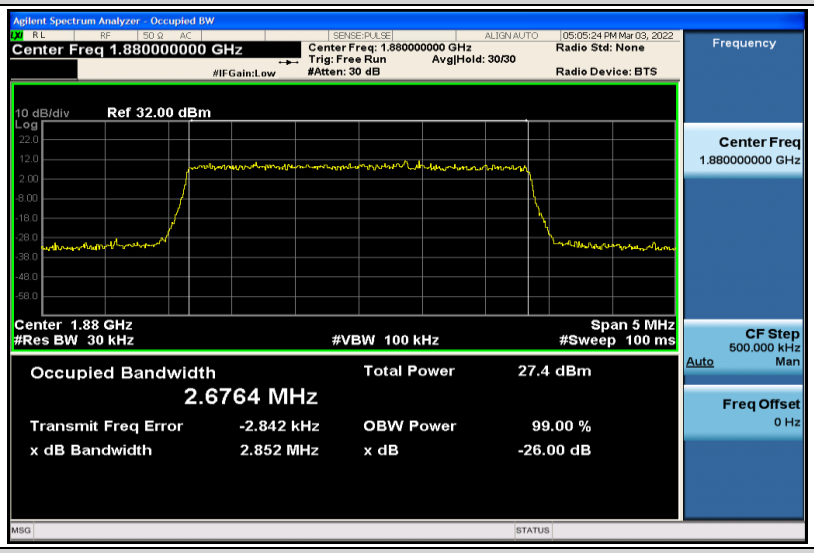
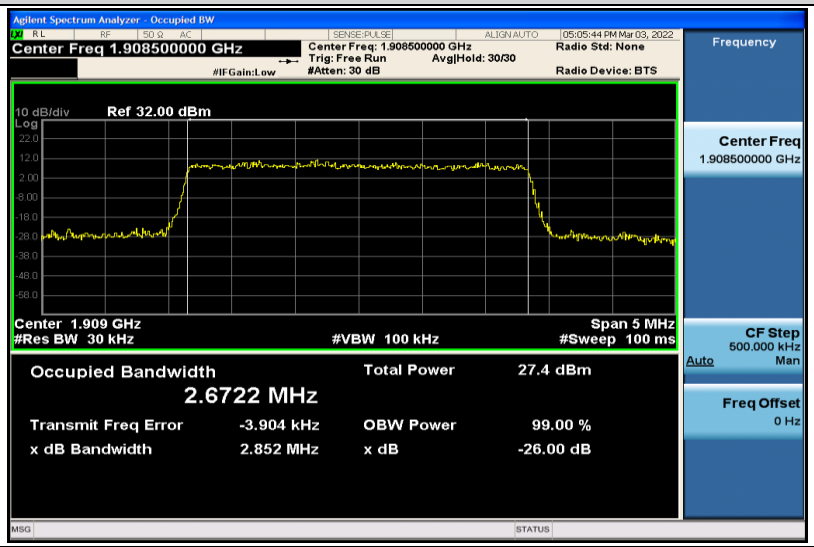


Band2-3MHz-16QAM-18615-15RB#0-2.6708



Band2-3MHz-16QAM-18900-15RB#0-2.6764



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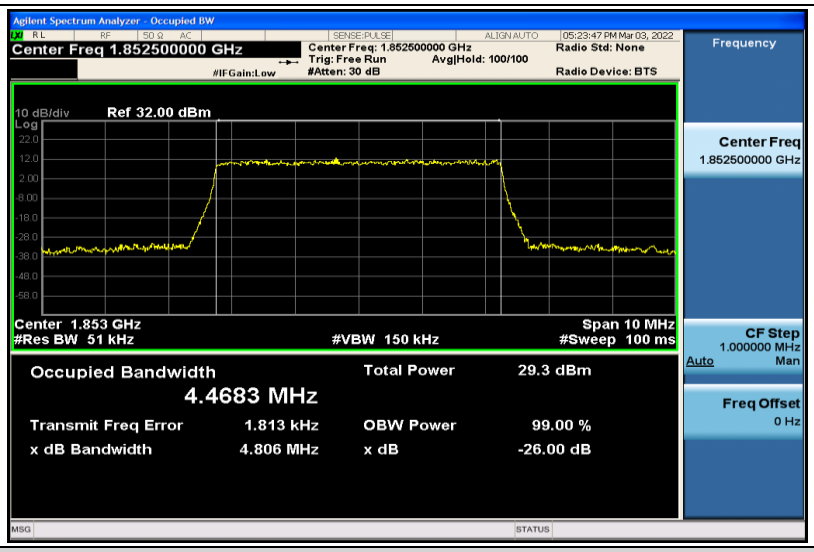
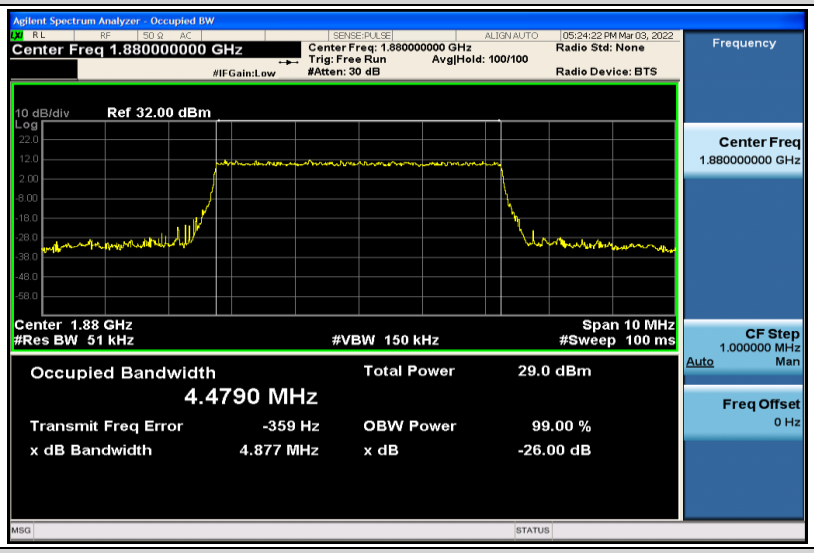
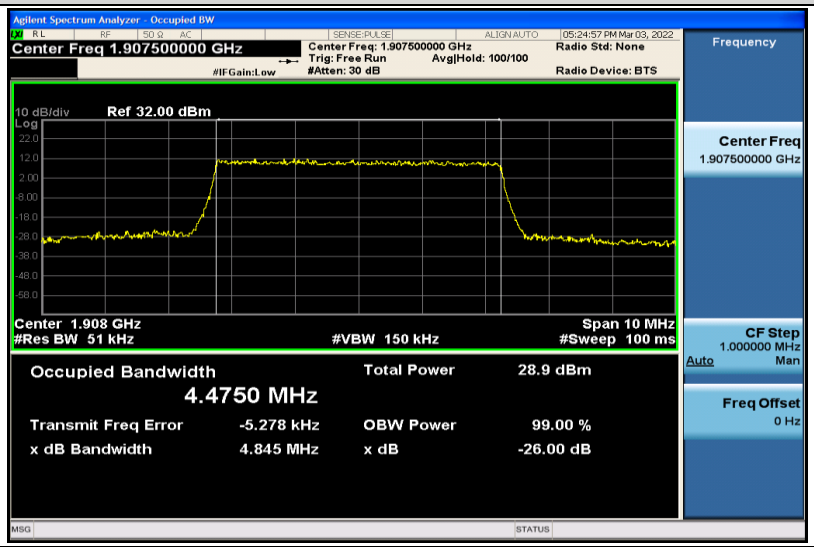


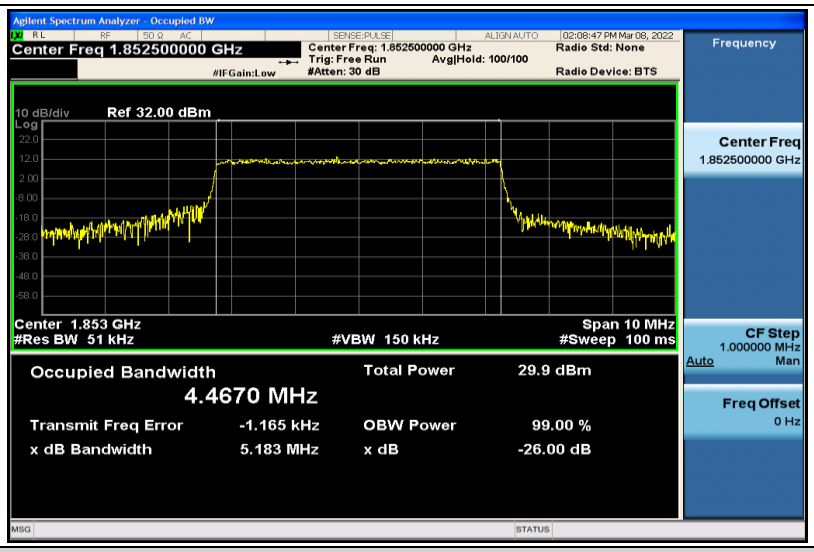
Band2-5MHz-QPSK-18625-25RB#0-4.4683



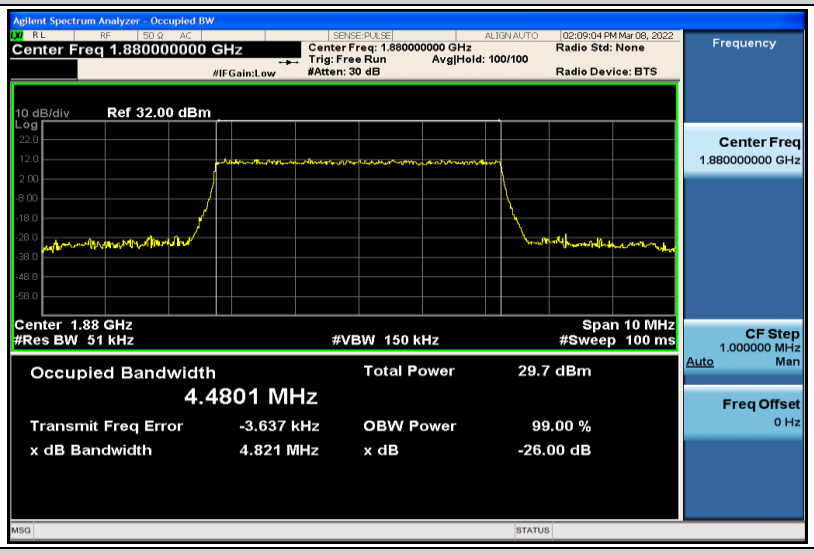
Band2-5MHz-QPSK-18900-25RB#0-4.4790



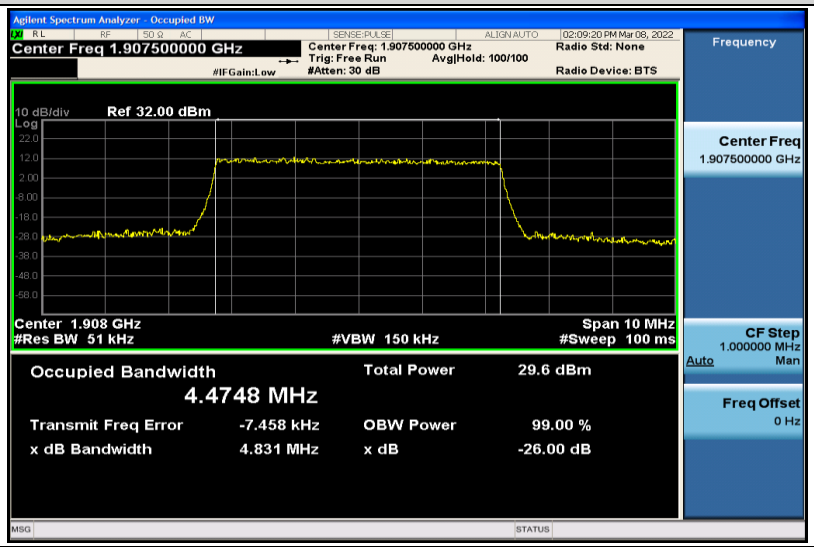
Band2-5MHz-QPSK-19175-25RB#0-4.4750



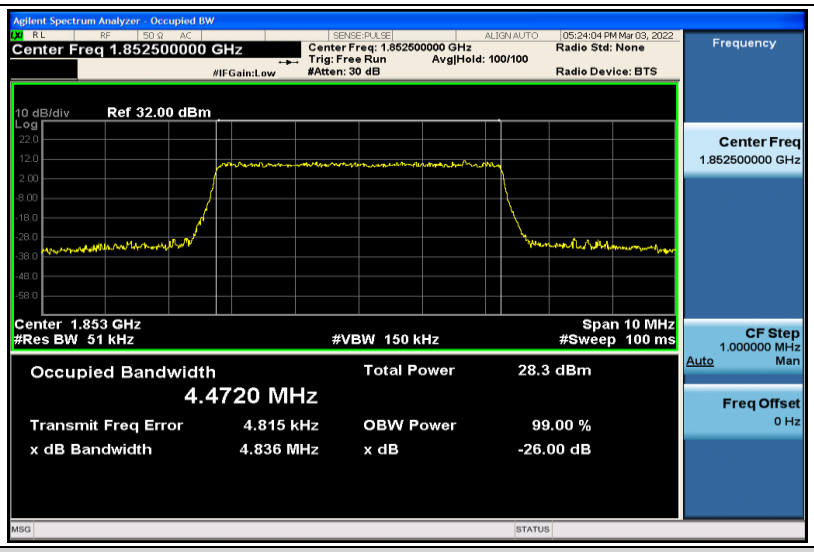
Band2-5MHz-64QAM-18625-25RB#0-4.4670



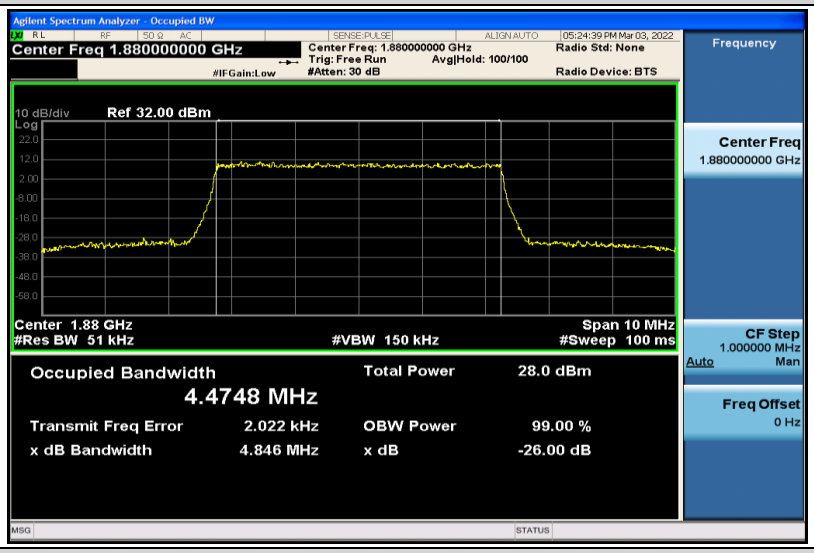
Band2-5MHz-64QAM-18900-25RB#0-4.4801



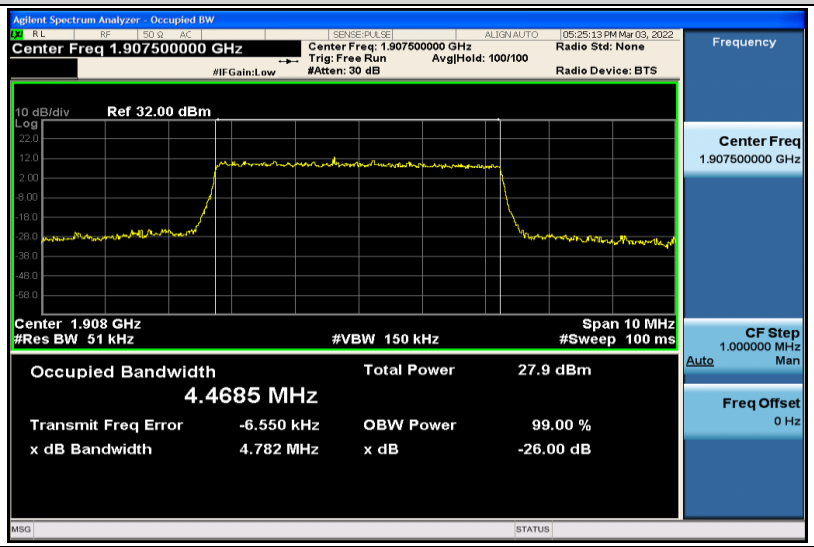
Band2-5MHz-64QAM-19175-25RB#0-4.4748



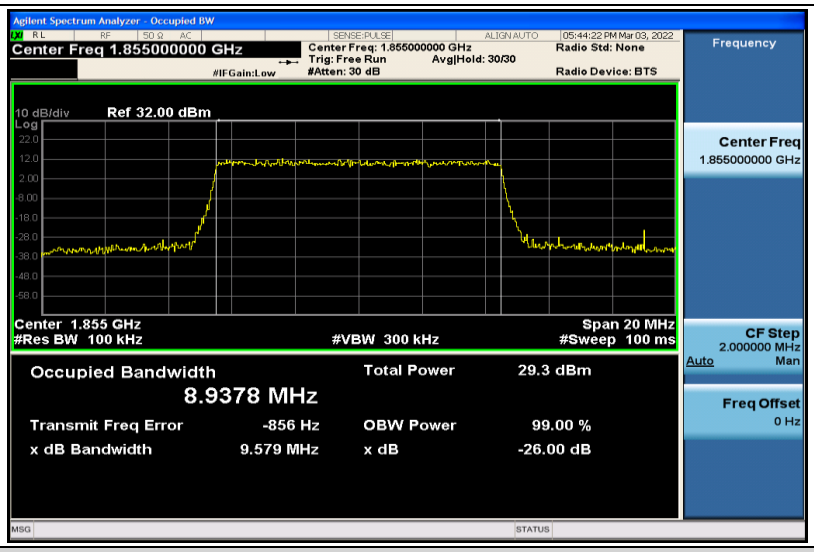
Band2-5MHz-16QAM-18625-25RB#0-4.4720



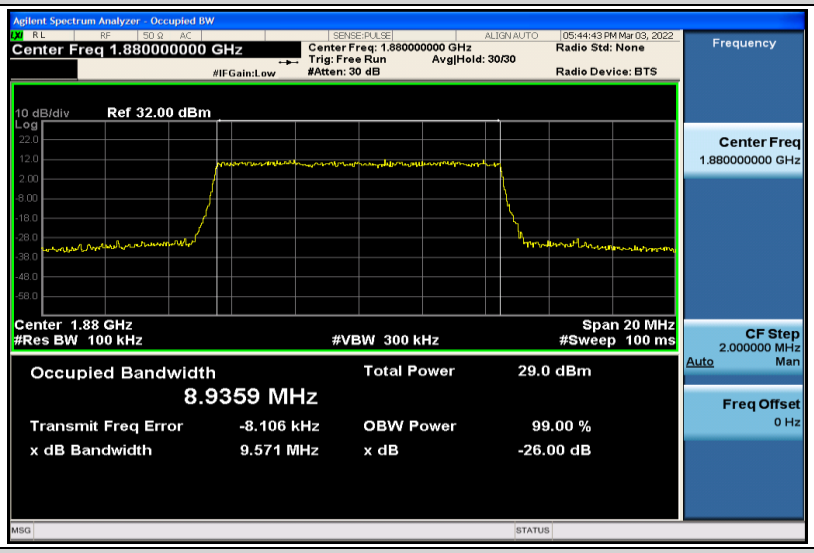
Band2-5MHz-16QAM-18900-25RB#0-4.4748



Band2-5MHz-16QAM-19175-25RB#0-4.4685



Band2-10MHz-QPSK-18650-50RB#0-8.9378



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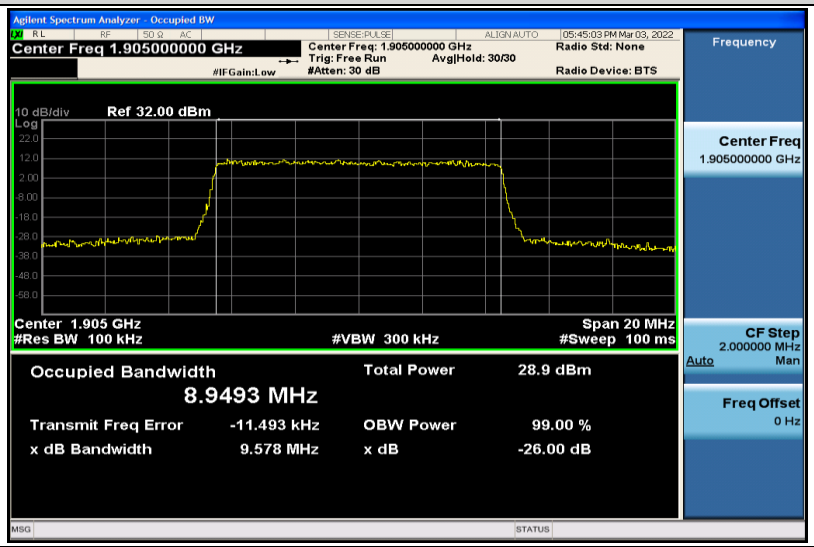

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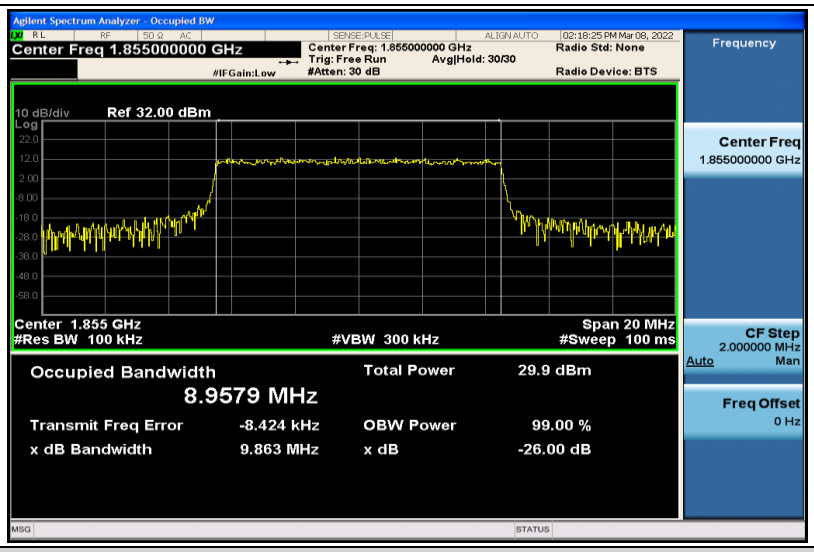
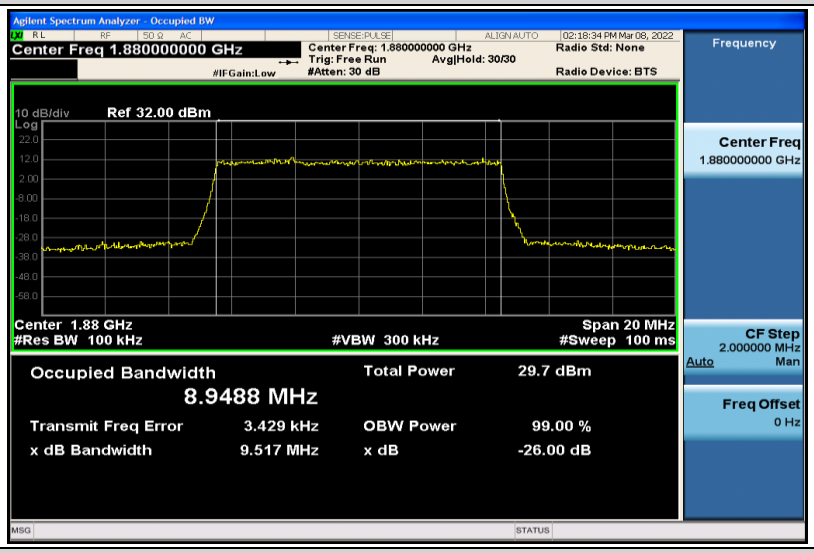
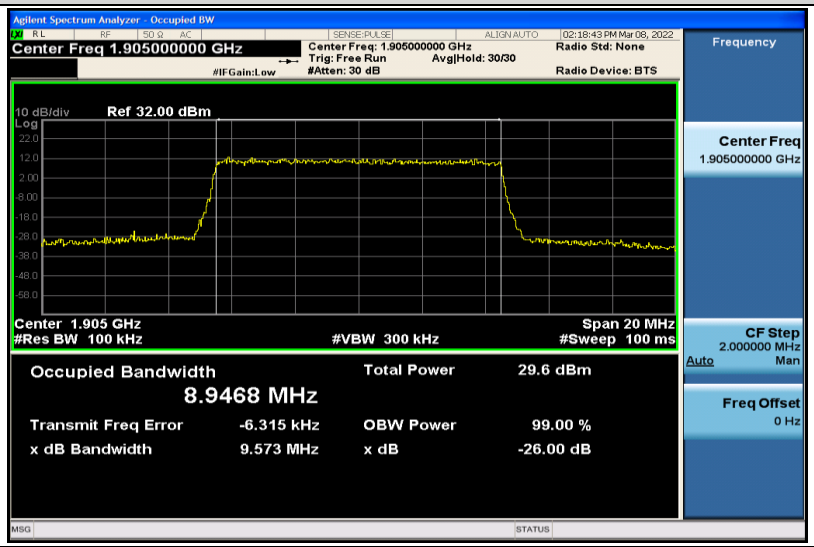


Band2-10MHz-64QAM-18650-50RB#0-8.9579



Band2-10MHz-64QAM-18900-50RB#0-8.9488



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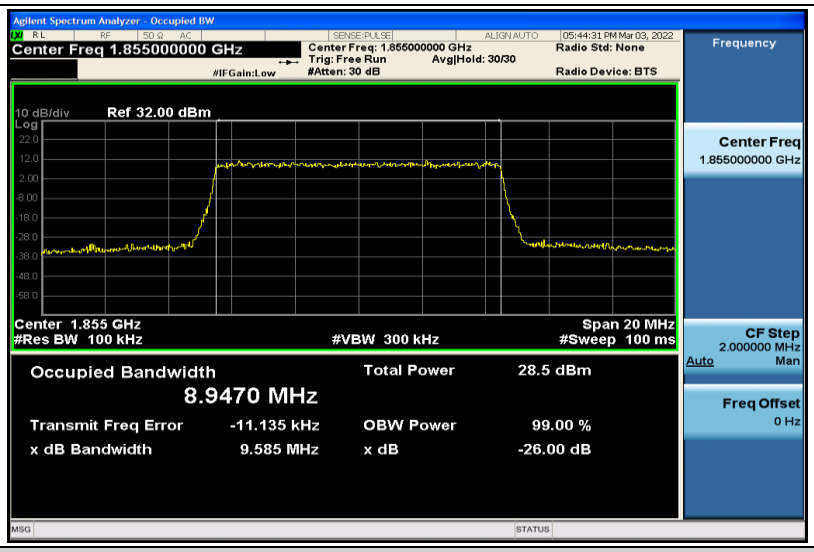

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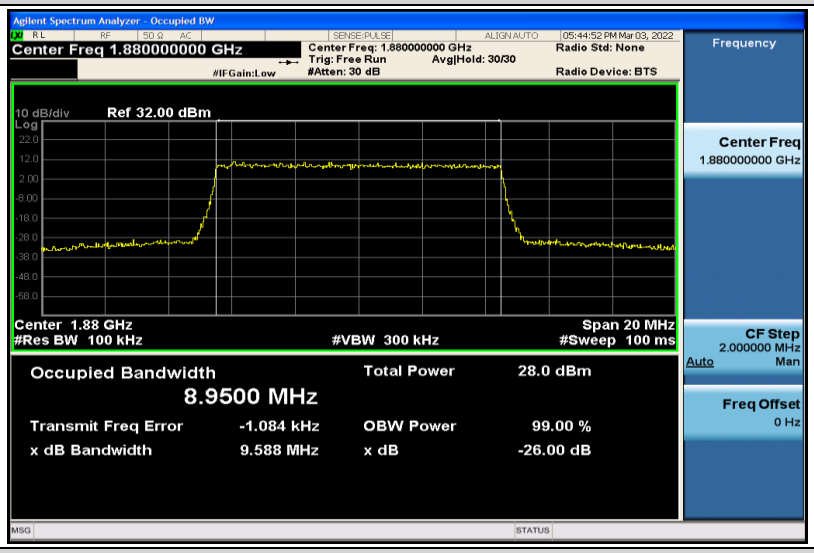

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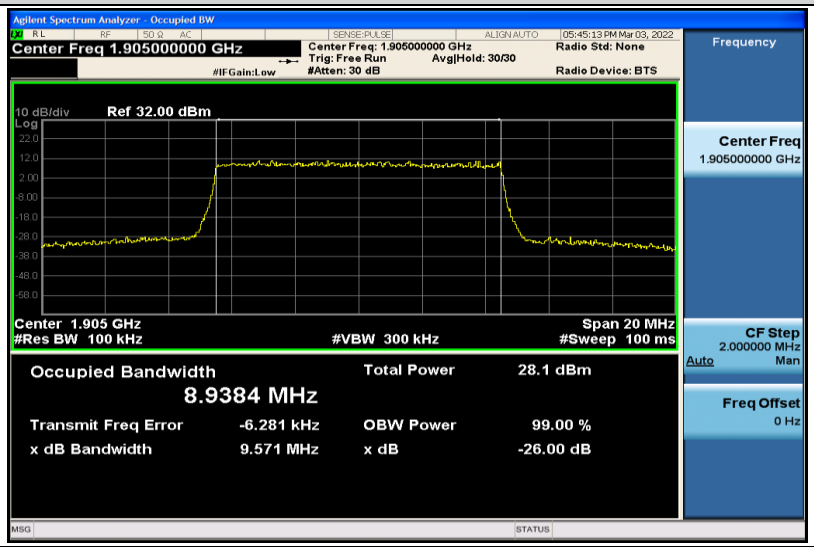

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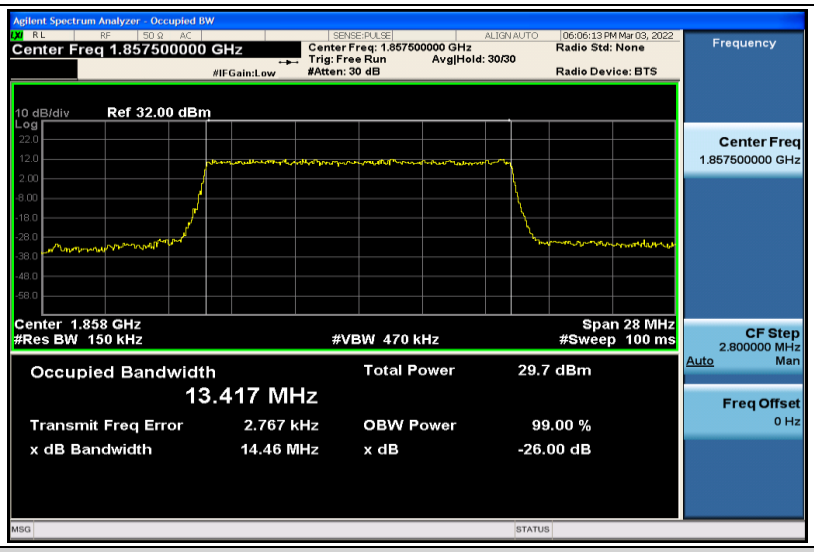
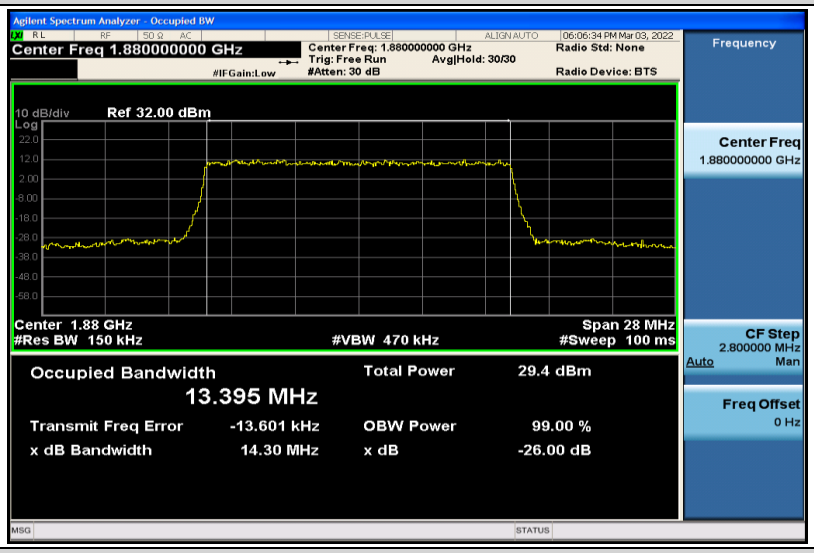


Band2-15MHz-QPSK-18675-75RB#0-13.417



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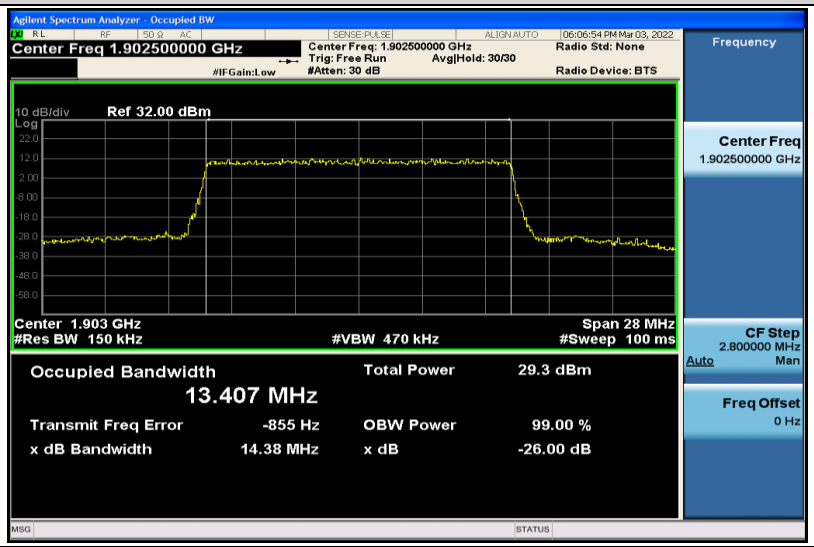
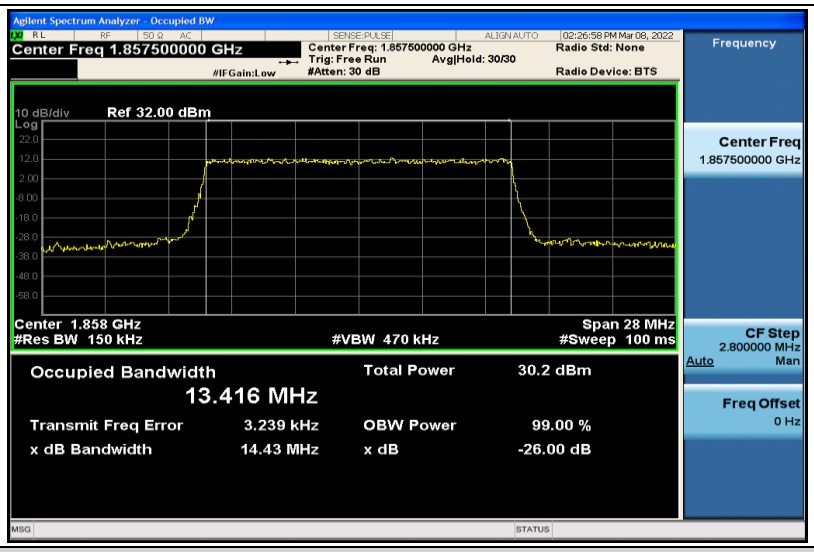


Band2-15MHz-QPSK-19125-75RB#0-13.407



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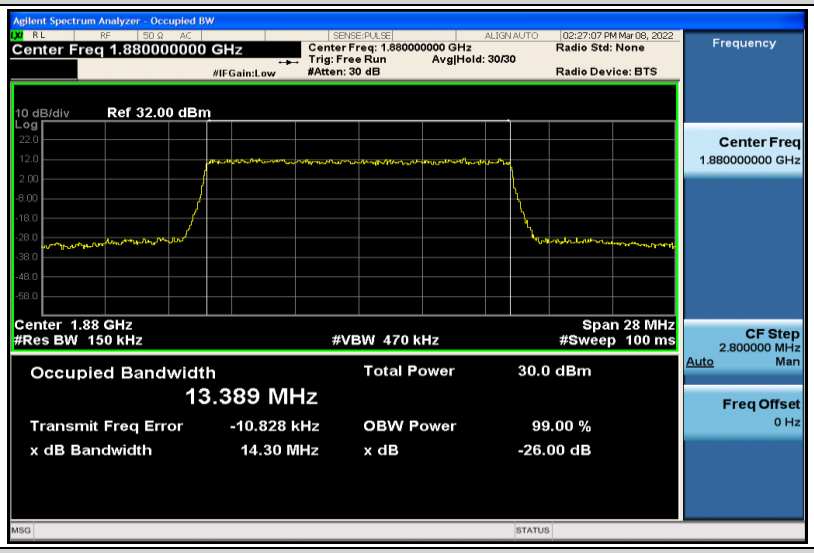

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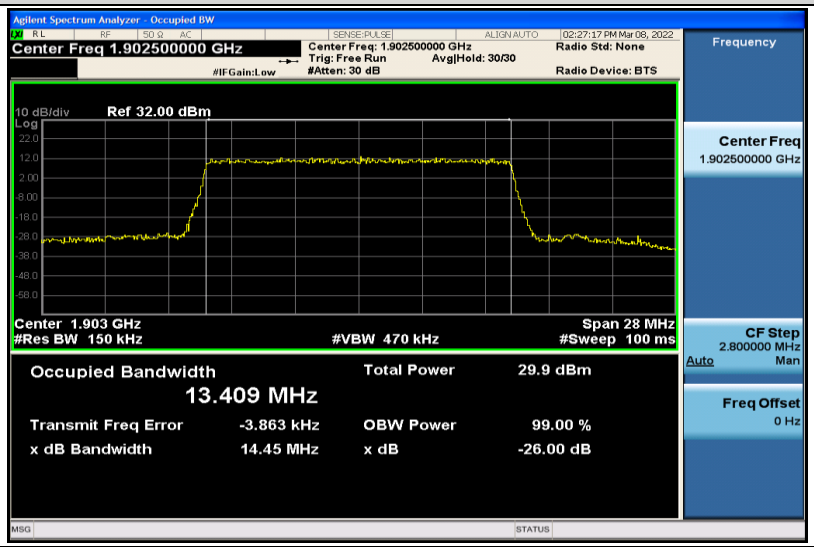

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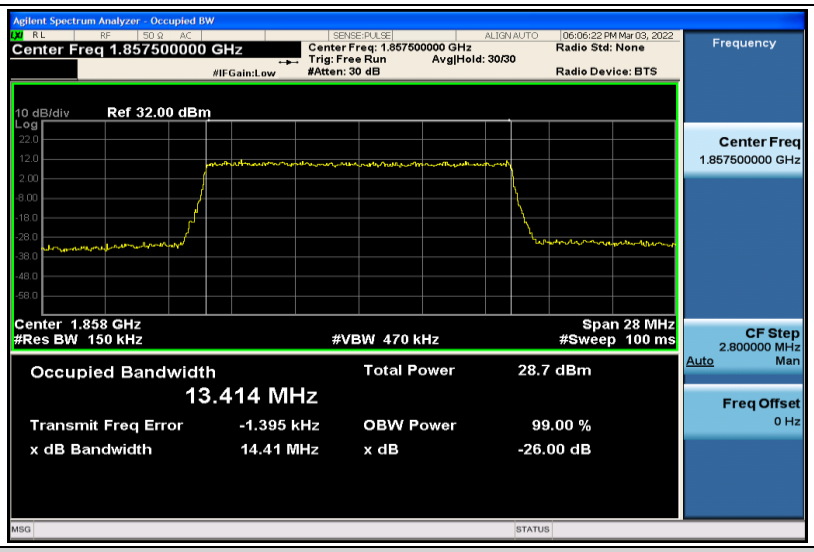

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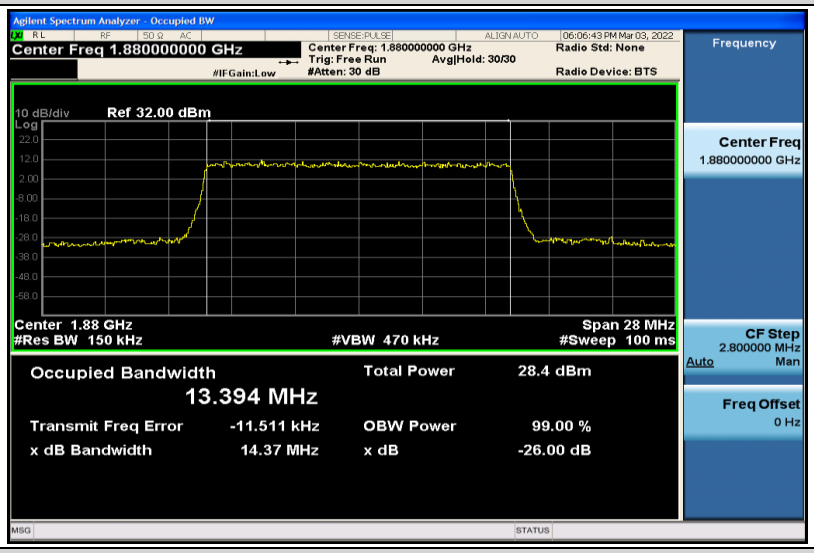

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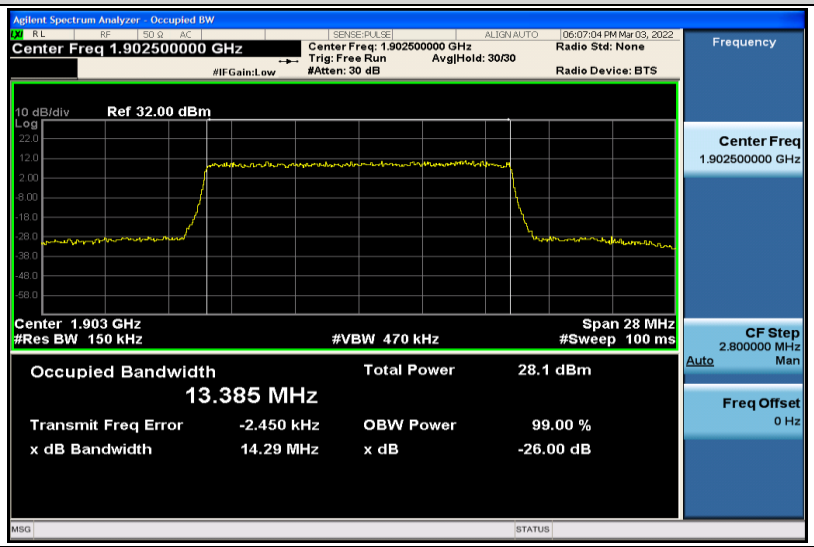

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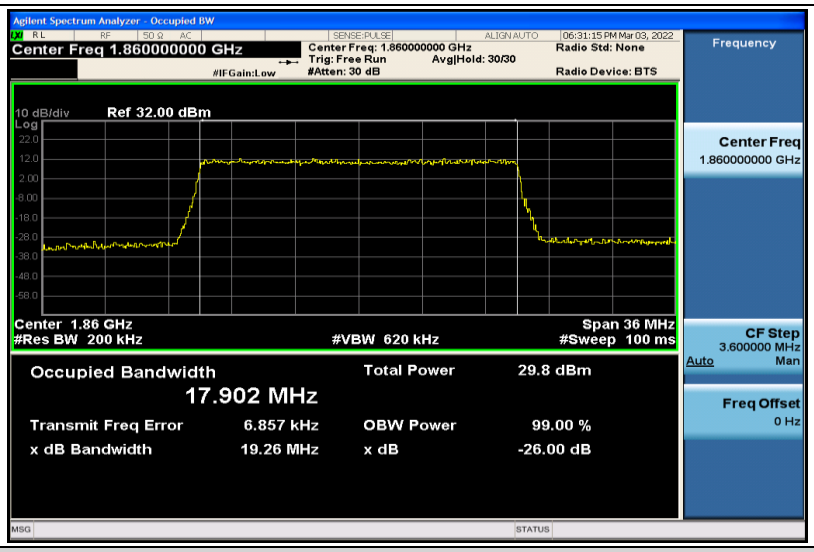
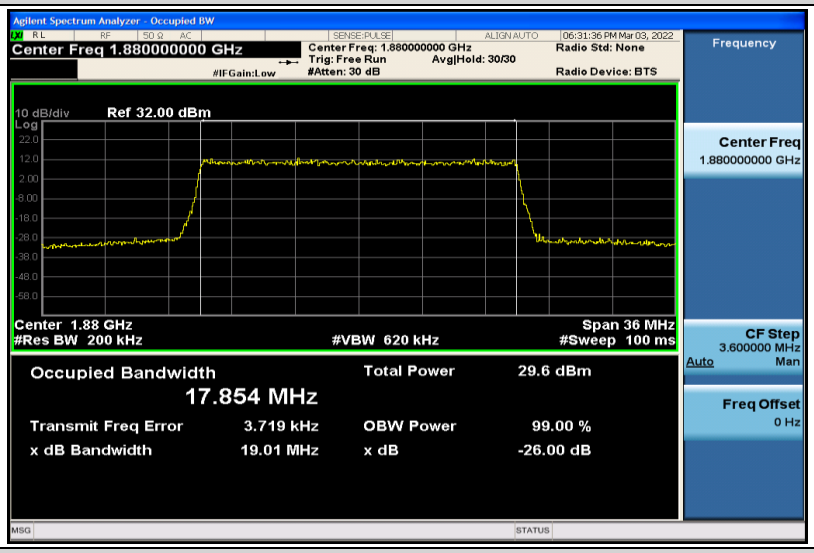
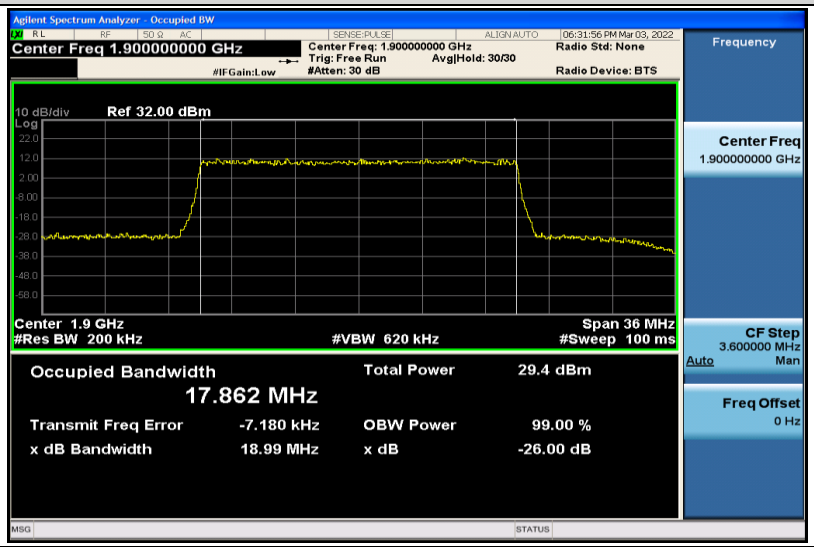


Band2-20MHz-QPSK-18700-100RB#0-17.902



Band2-20MHz-QPSK-18900-100RB#0-17.854



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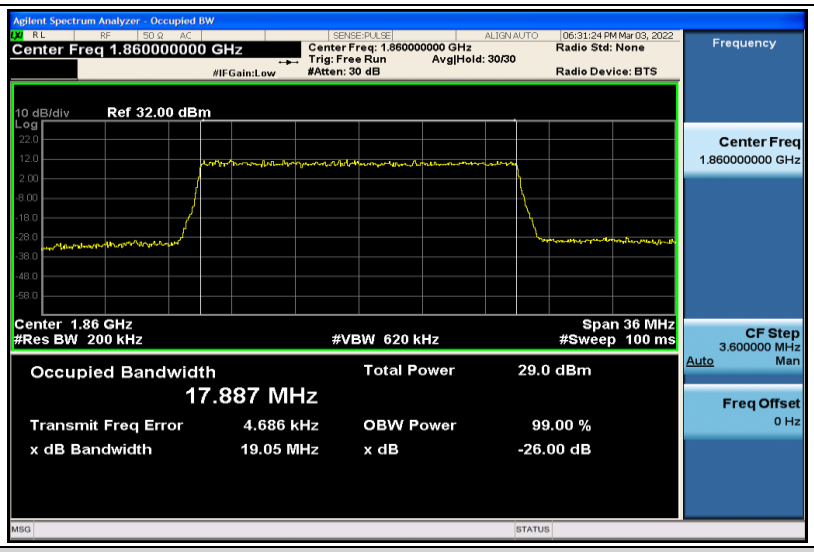

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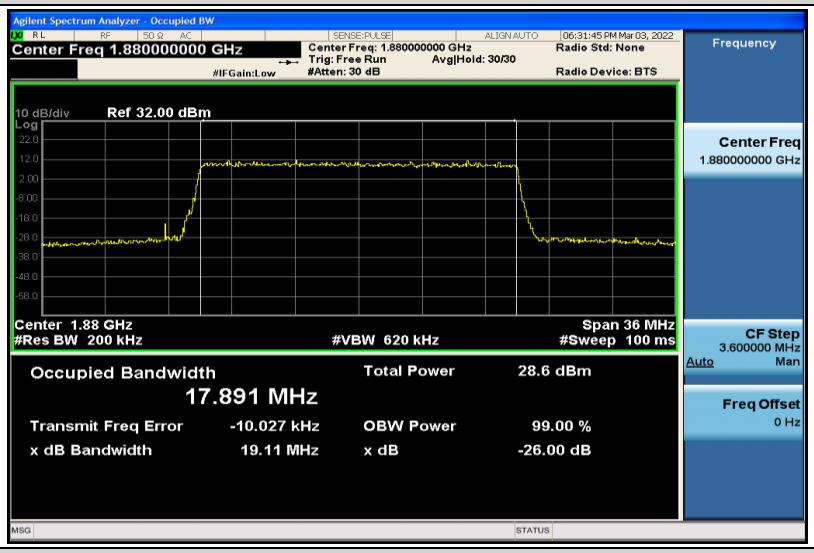

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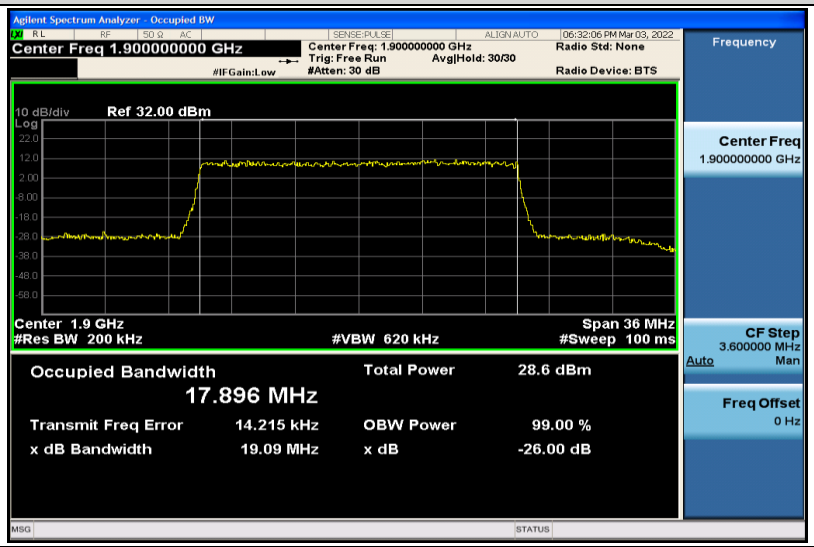
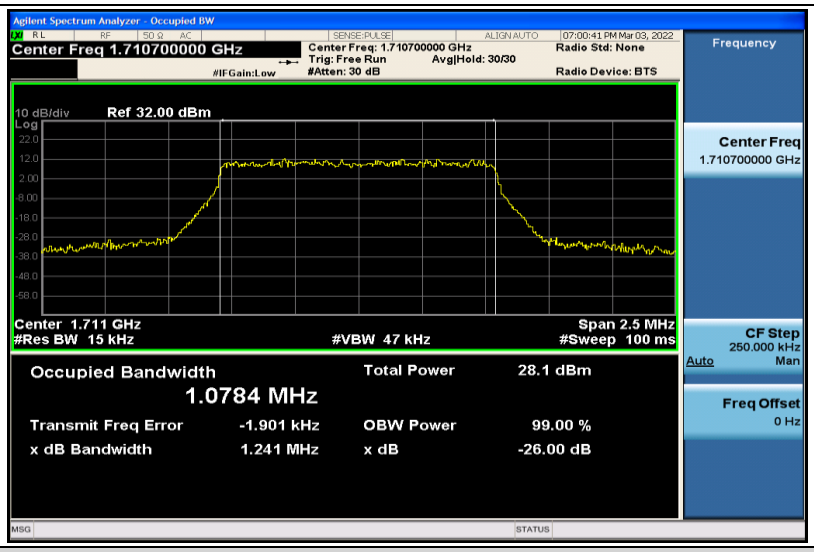
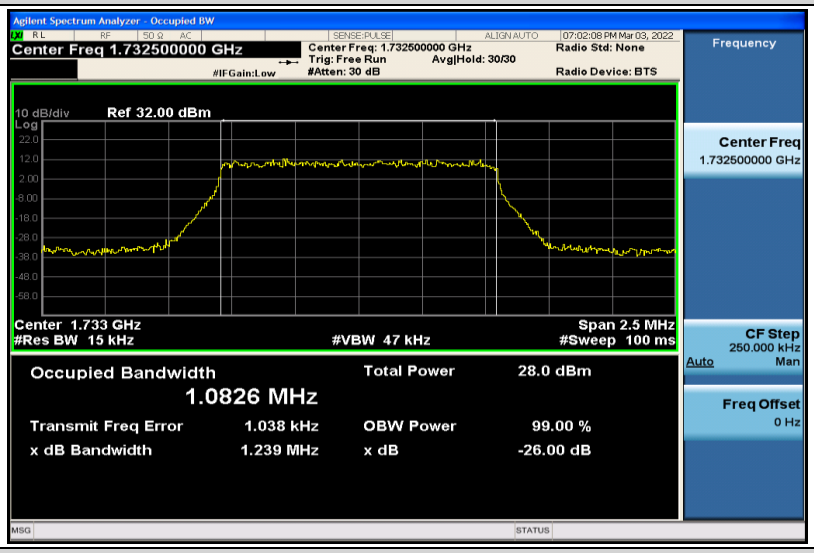


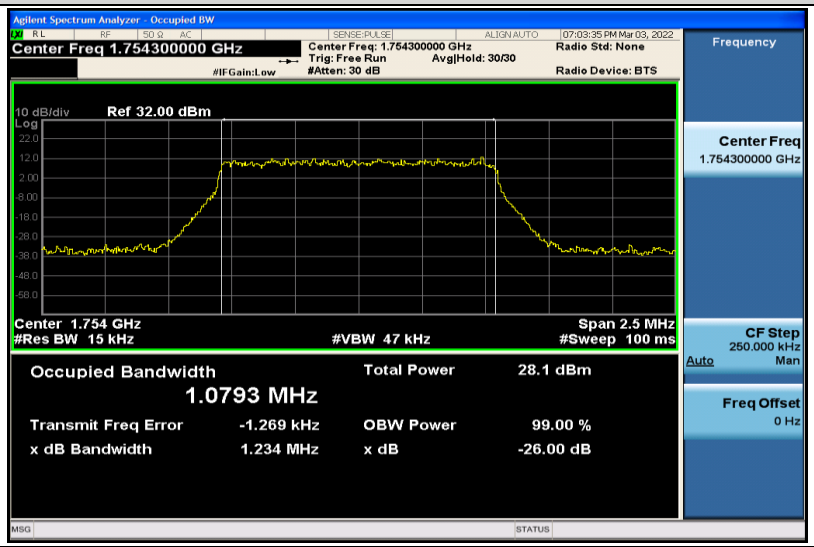
Band2-20MHz-16QAM-19100-100RB#0-17.896



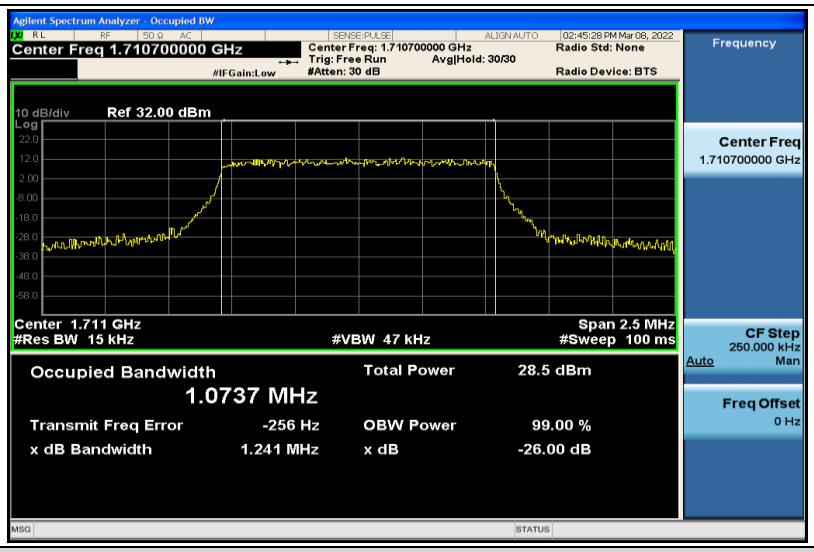
Band4-1.4MHz-QPSK-19957-6RB#0-1.0784



Band4-1.4MHz-QPSK-20175-6RB#0-1.0826



Band4-1.4MHz-QPSK-20393-6RB#0-1.0793



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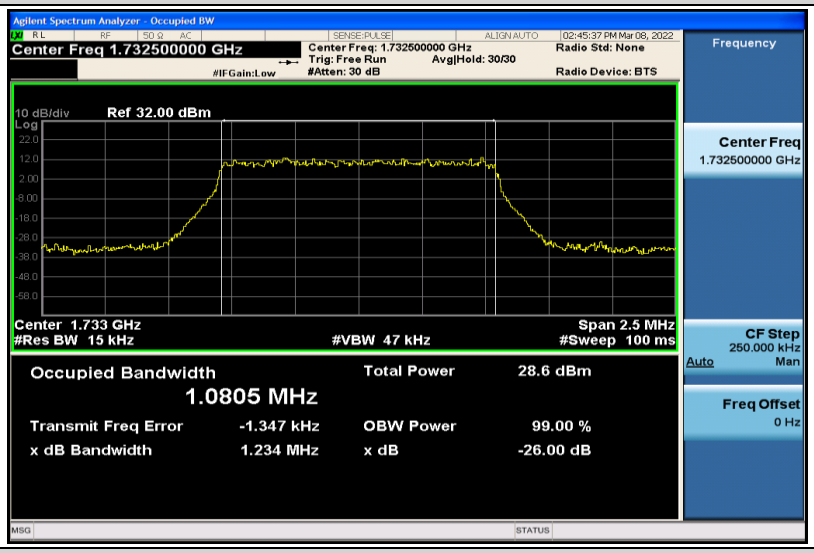
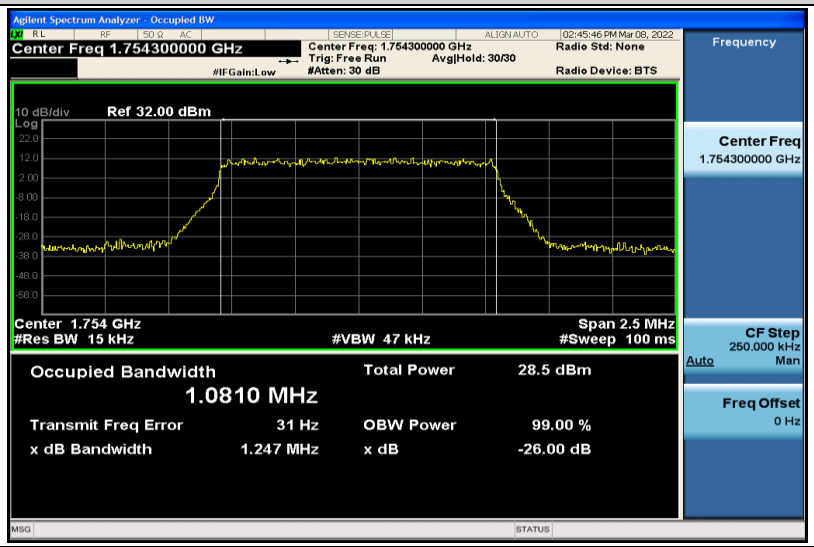
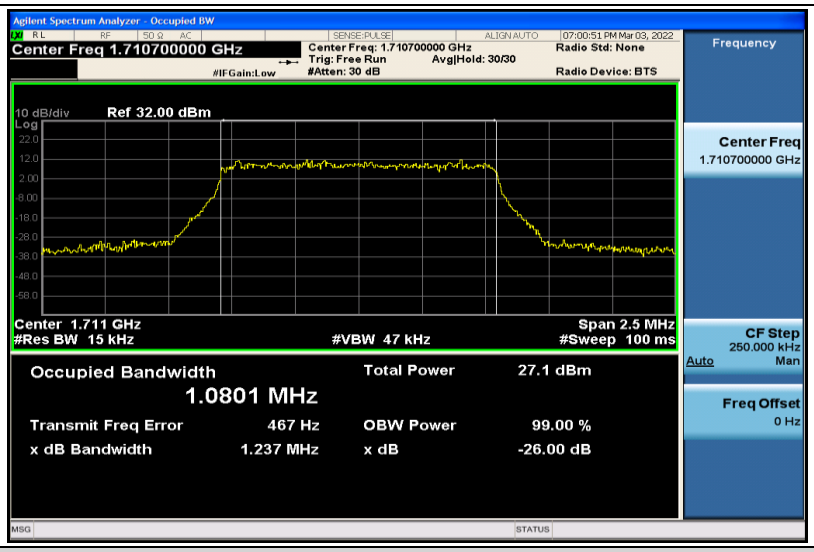


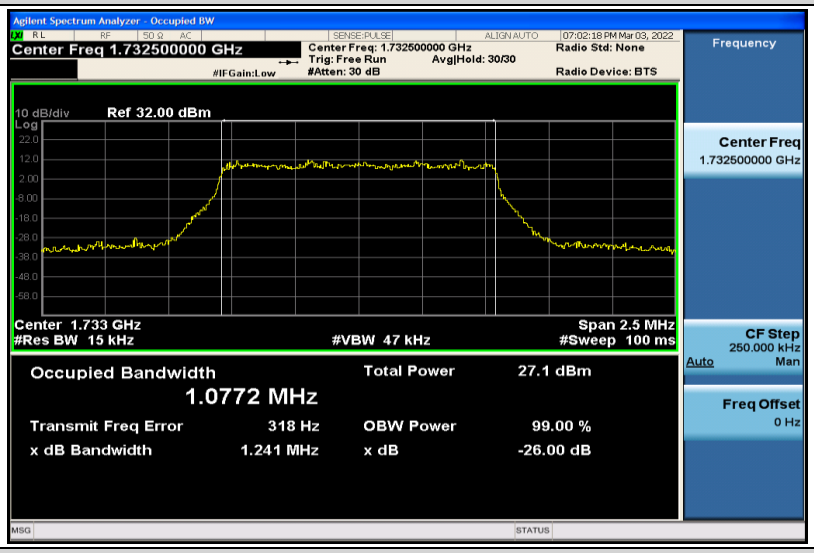
Band4-1.4MHz-64QAM-20175-6RB#0-1.0805



Band4-1.4MHz-64QAM-20393-6RB#0-1.0810



Band4-1.4MHz-16QAM-19957-6RB#0-1.0801



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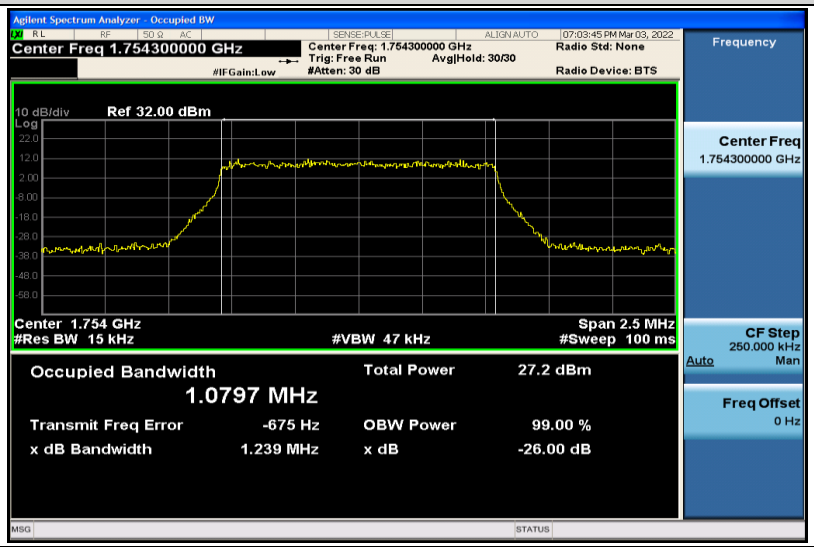

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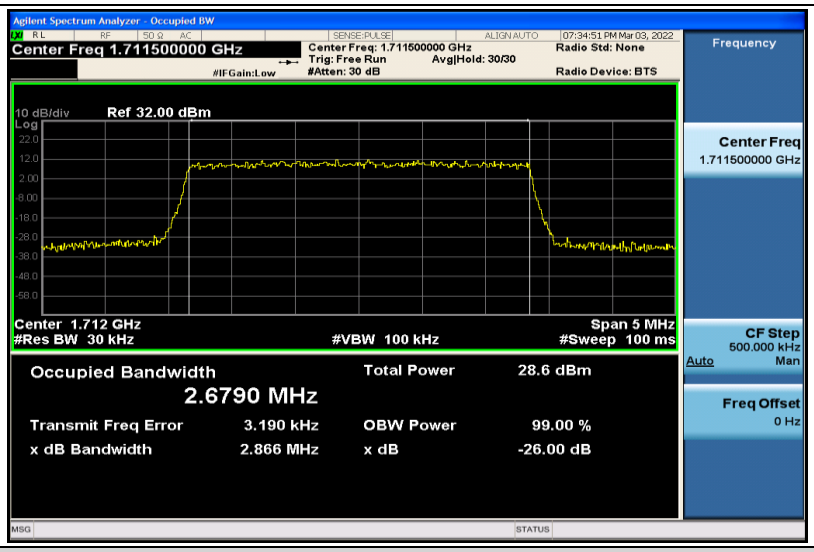
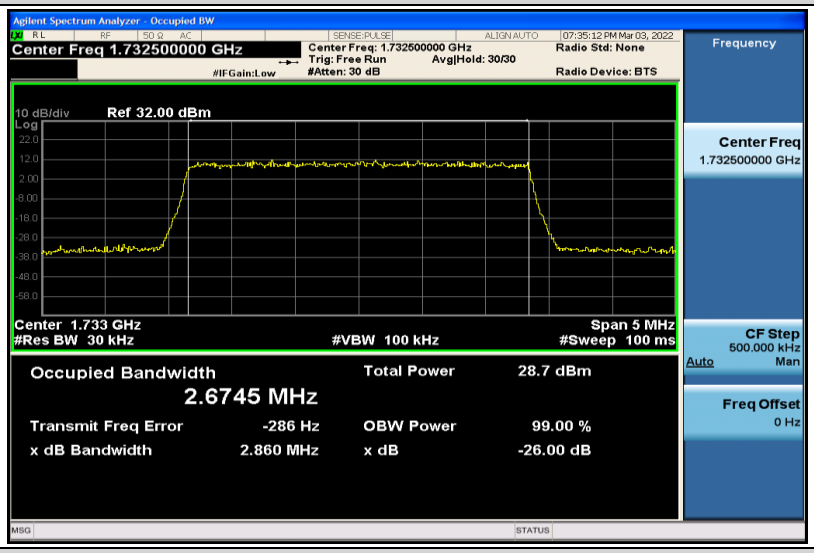
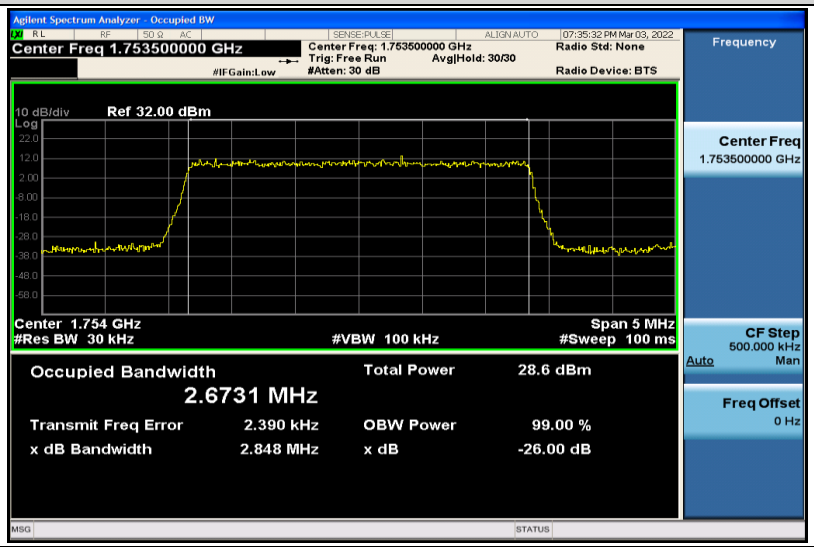


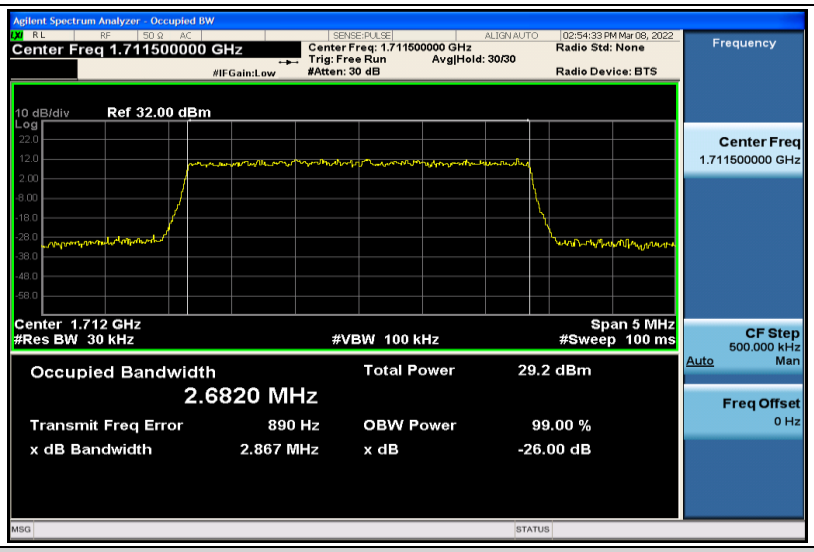
Band4-3MHz-QPSK-19965-15RB#0-2.6790



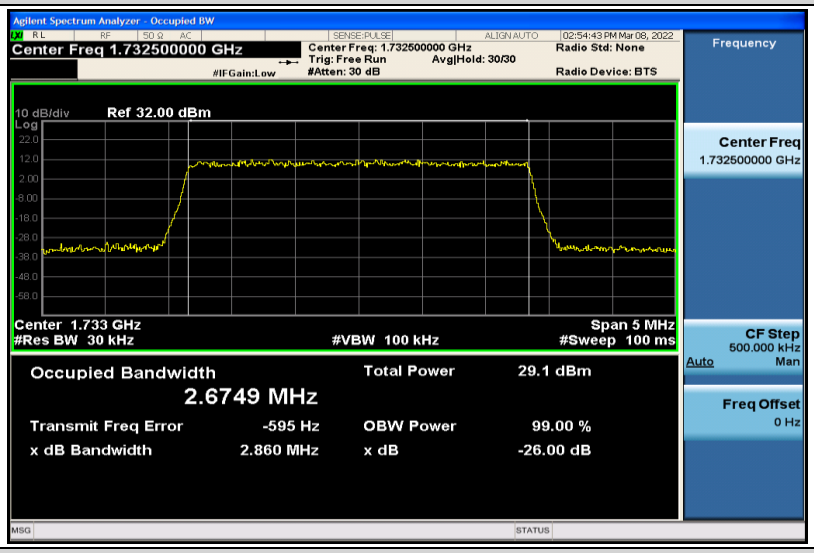
Band4-3MHz-QPSK-20175-15RB#0-2.6745



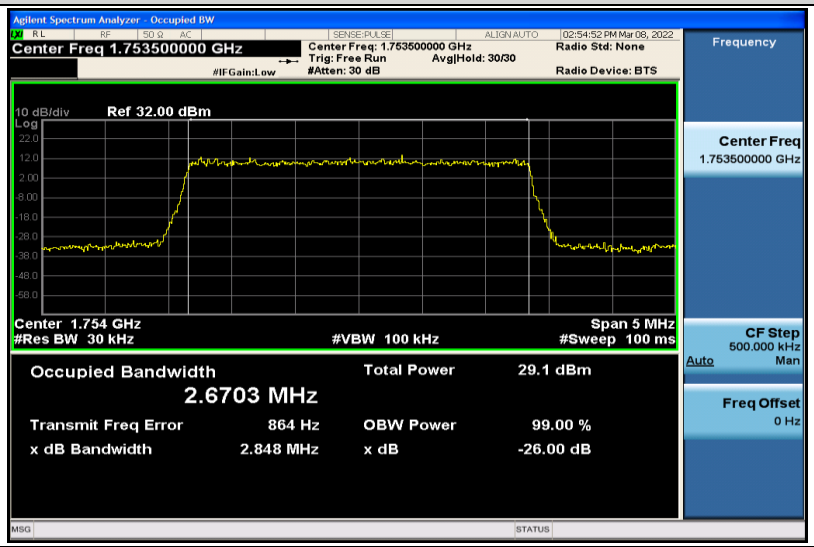
Band4-3MHz-QPSK-20385-15RB#0-2.6731



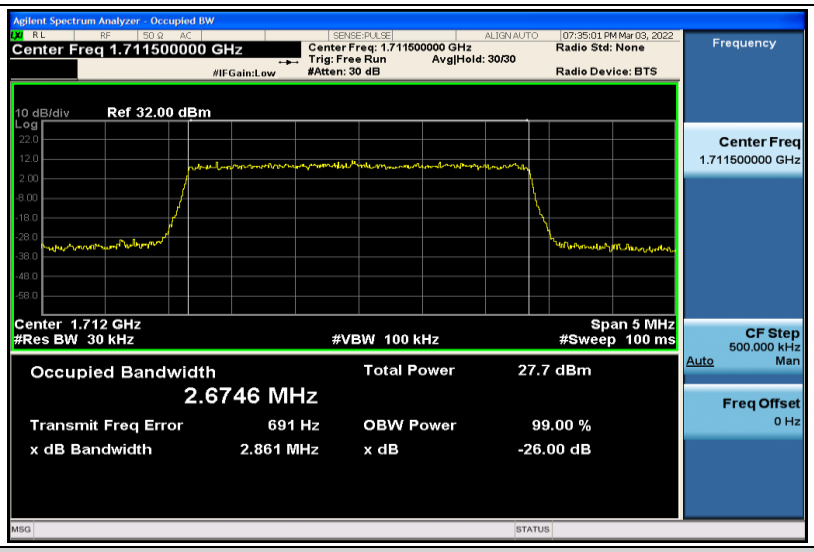
Band4-3MHz-64QAM-19965-15RB#0-2.6820



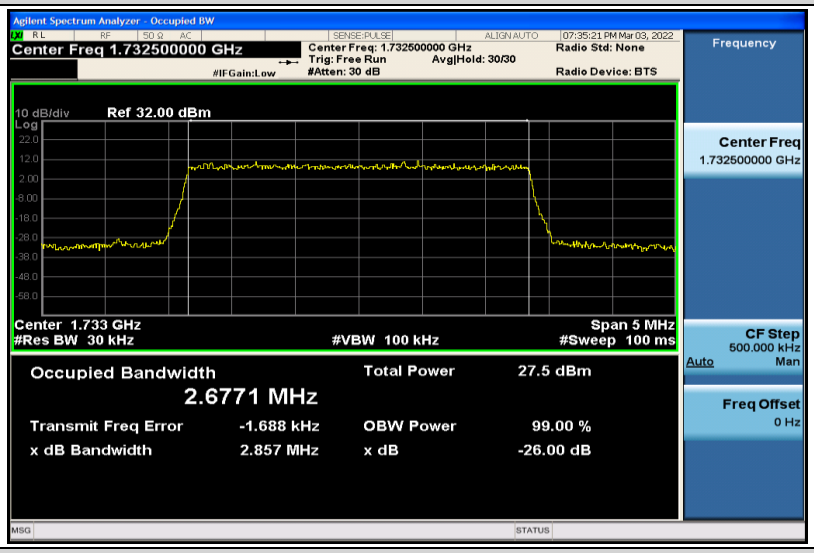
Band4-3MHz-64QAM-20175-15RB#0-2.6749



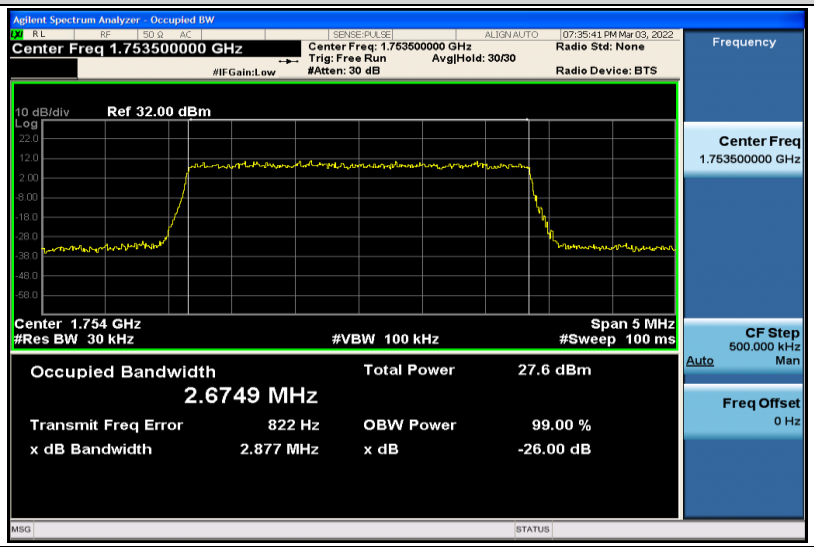
Band4-3MHz-64QAM-20385-15RB#0-2.6703



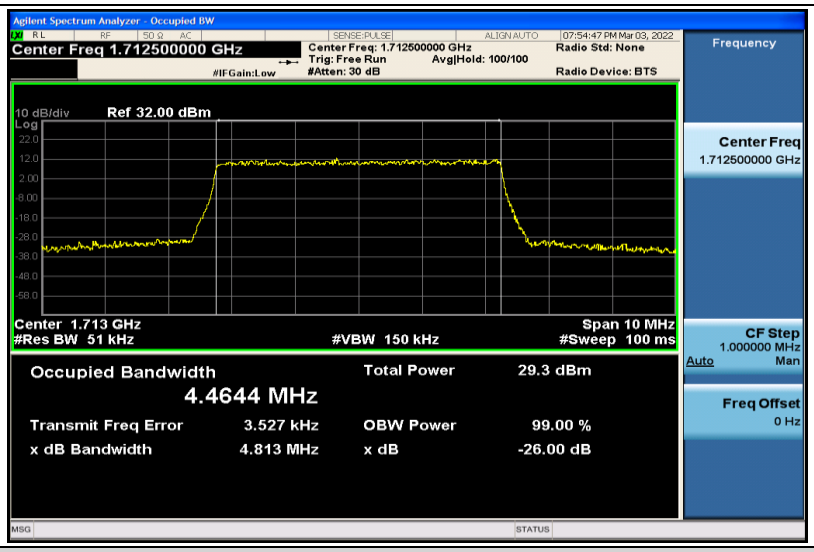
Band4-3MHz-16QAM-19965-15RB#0-2.6746



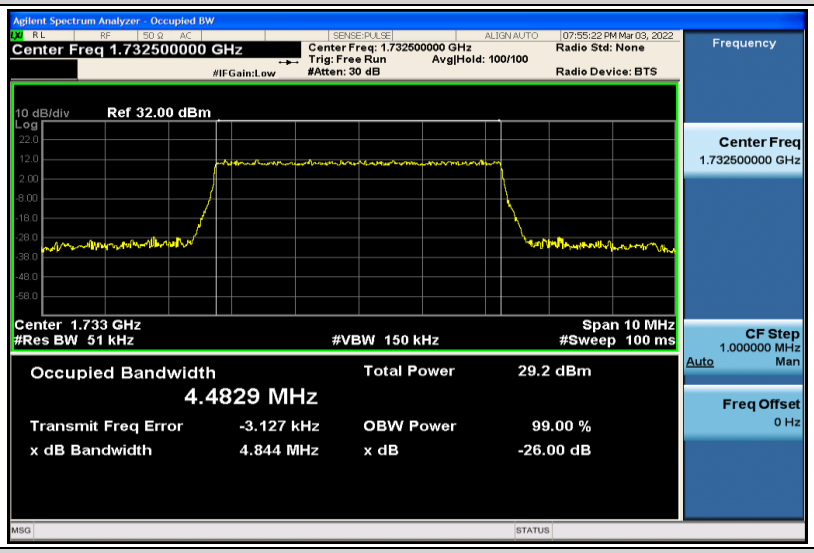
Band4-3MHz-16QAM-20175-15RB#0-2.6771



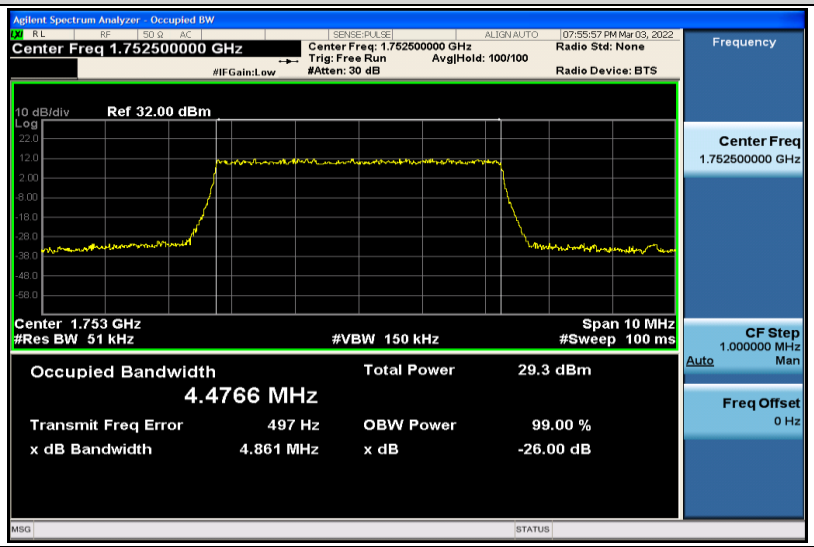
Band4-3MHz-16QAM-20385-15RB#0-2.6749



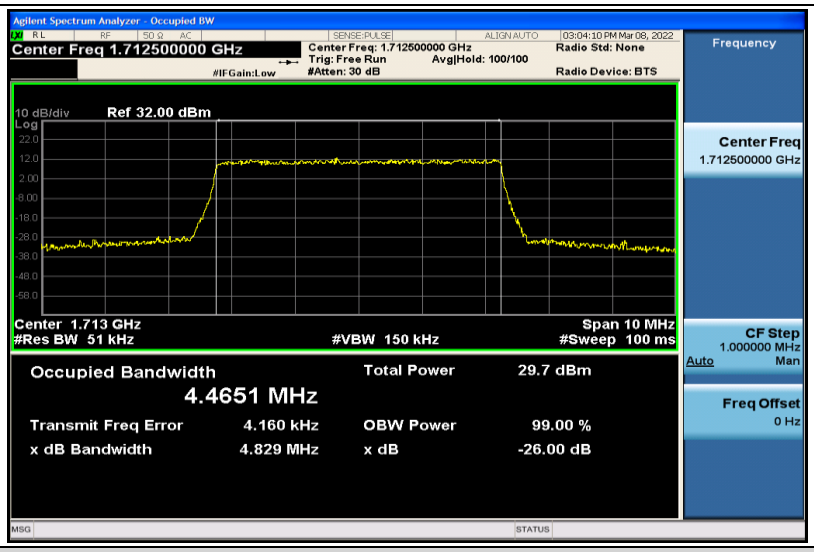
Band4-5MHz-QPSK-19975-25RB#0-4.4644



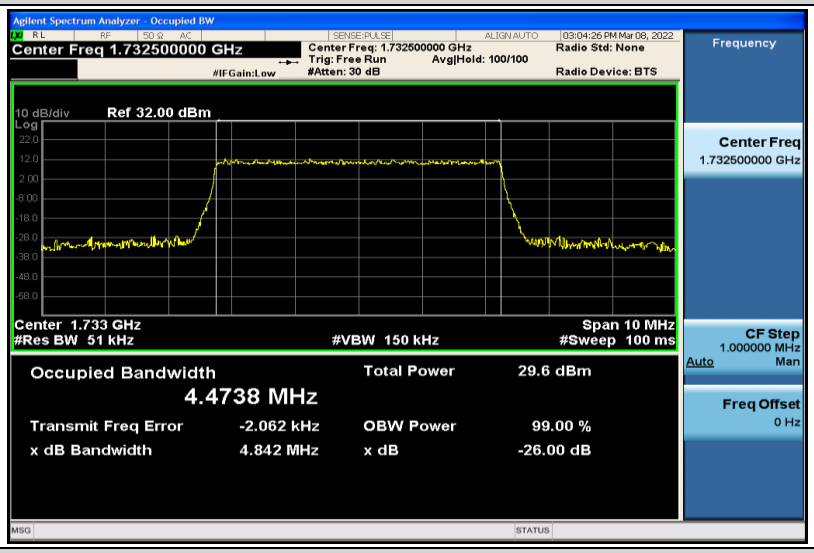
Band4-5MHz-QPSK-20175-25RB#0-4.4829



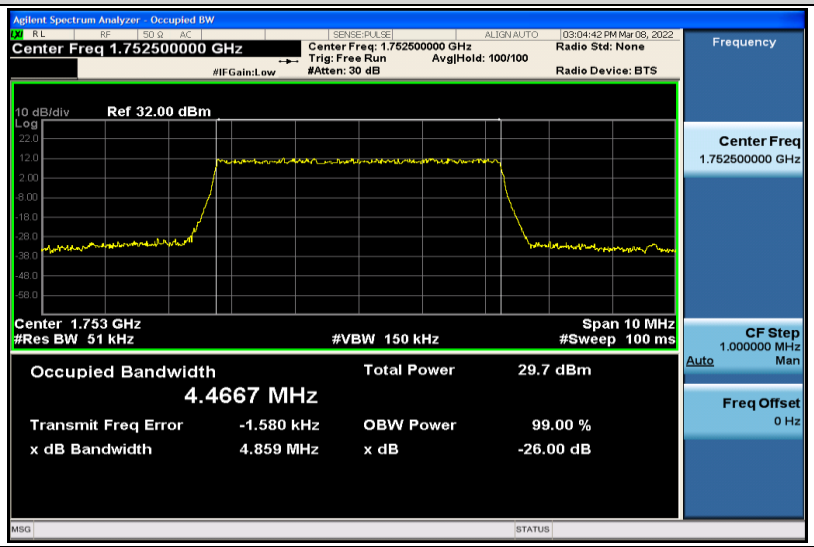
Band4-5MHz-QPSK-20375-25RB#0-4.4766



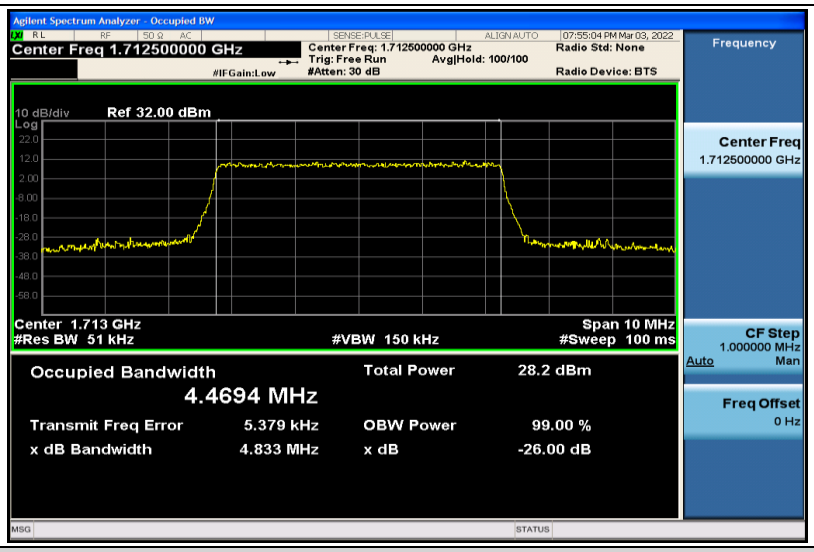
Band4-5MHz-64QAM-19975-25RB#0-4.4651



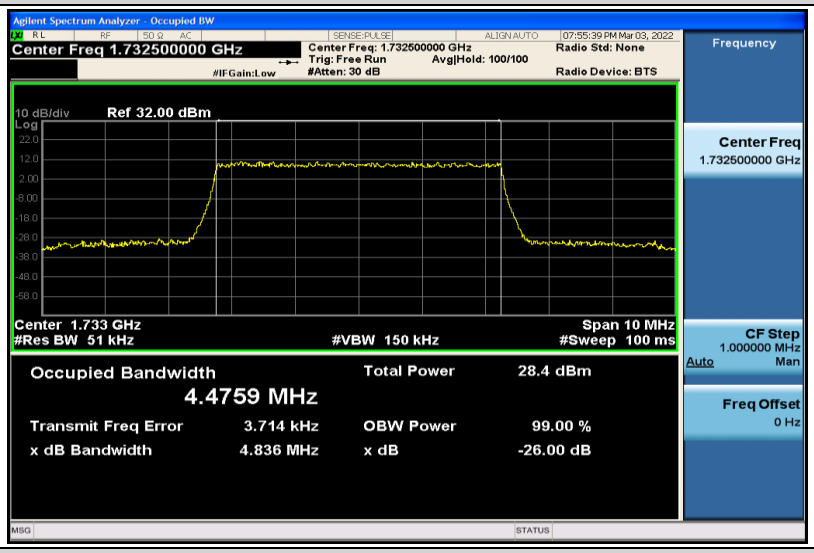
Band4-5MHz-64QAM-20175-25RB#0-4.4738



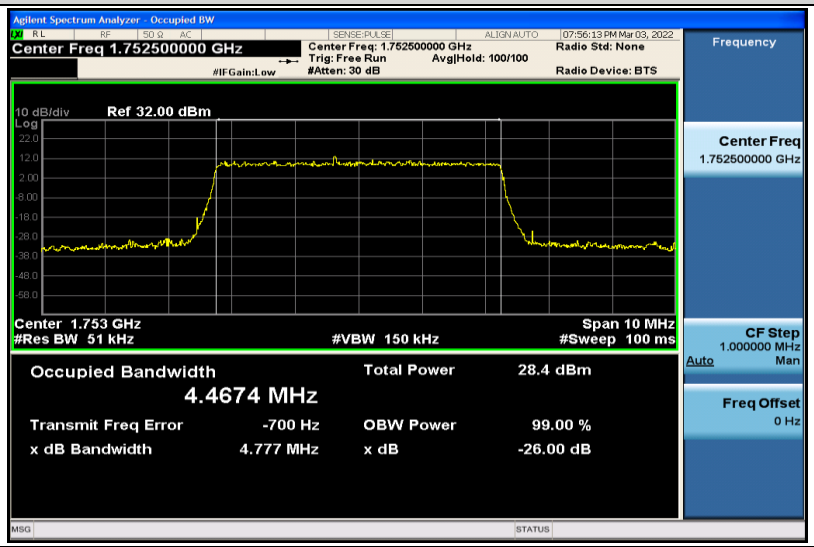
Band4-5MHz-64QAM-20375-25RB#0-4.4667



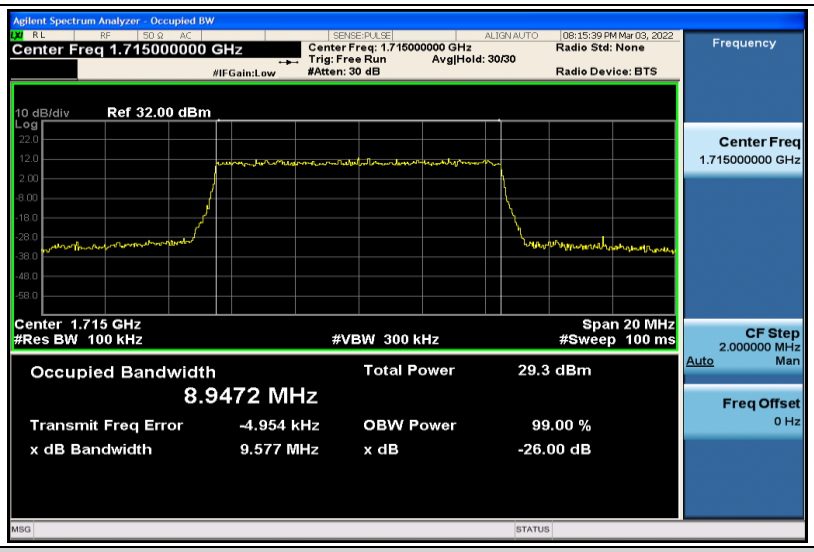
Band4-5MHz-16QAM-19975-25RB#0-4.4694



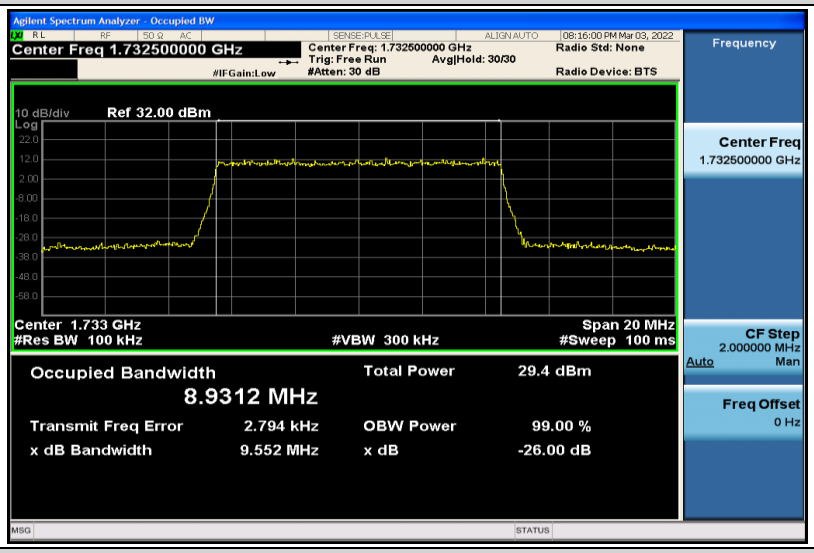
Band4-5MHz-16QAM-20175-25RB#0-4.4759



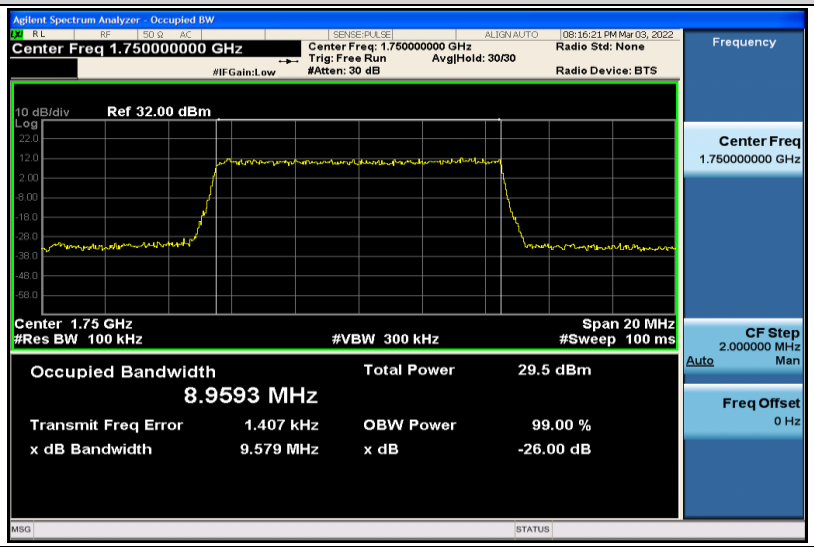
Band4-5MHz-16QAM-20375-25RB#0-4.4674



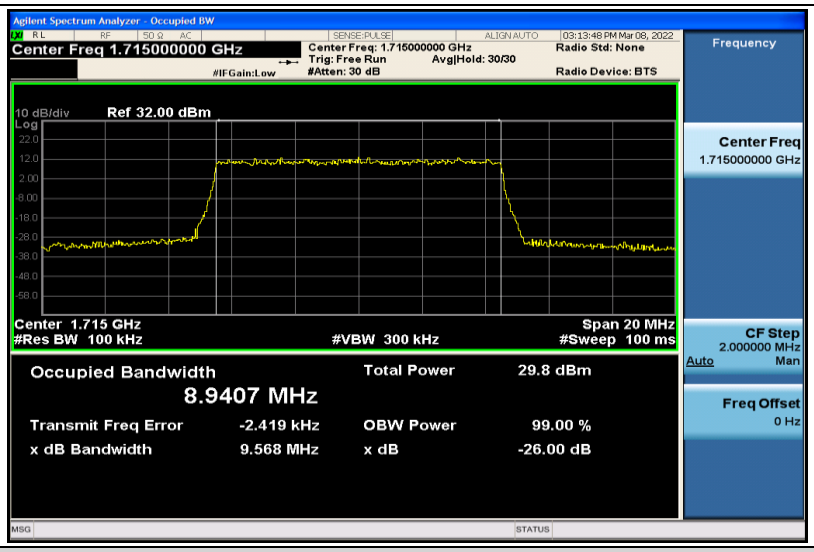
Band4-10MHz-QPSK-20000-50RB#0-8.9472



Band4-10MHz-QPSK-20175-50RB#0-8.9312



Band4-10MHz-QPSK-20350-50RB#0-8.9593



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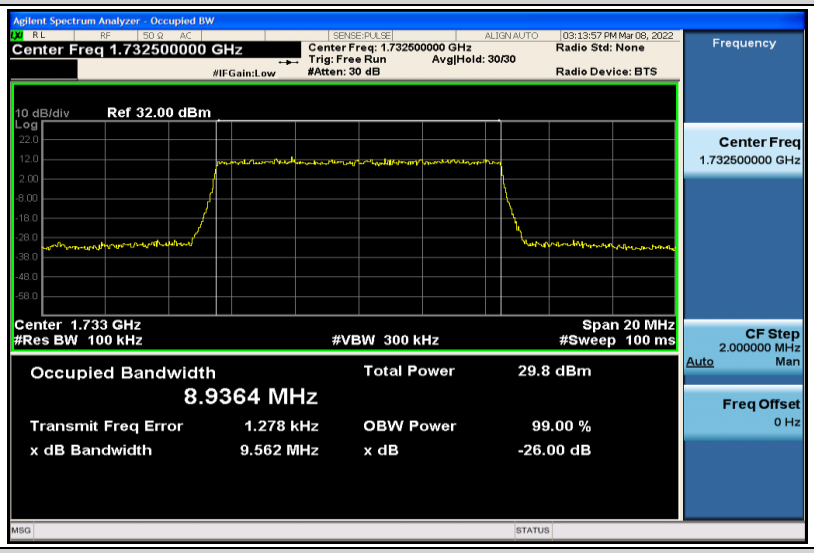

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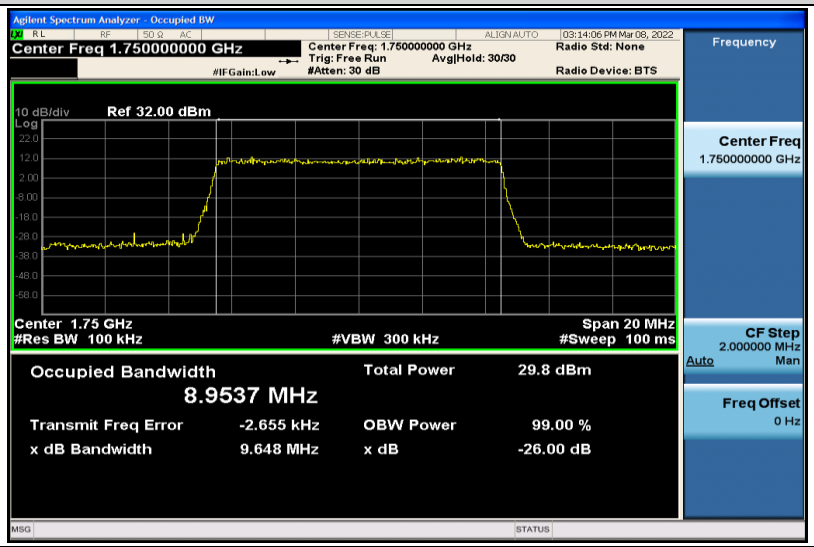
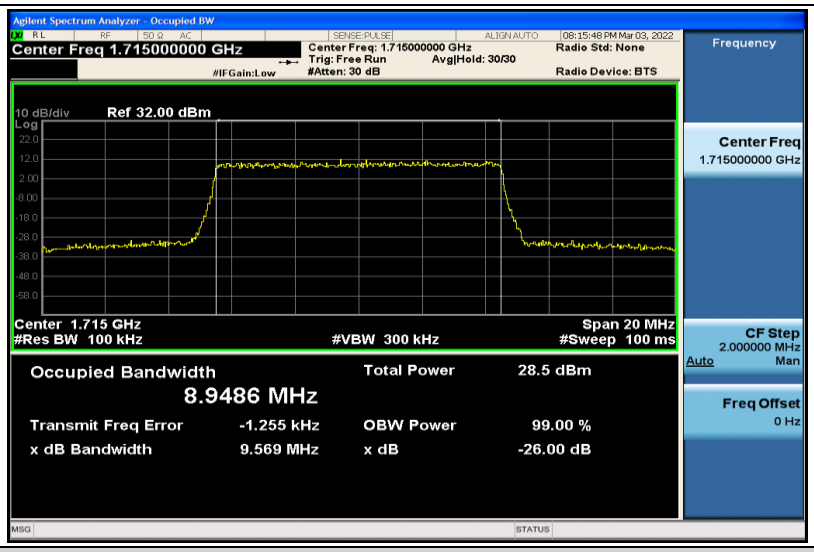
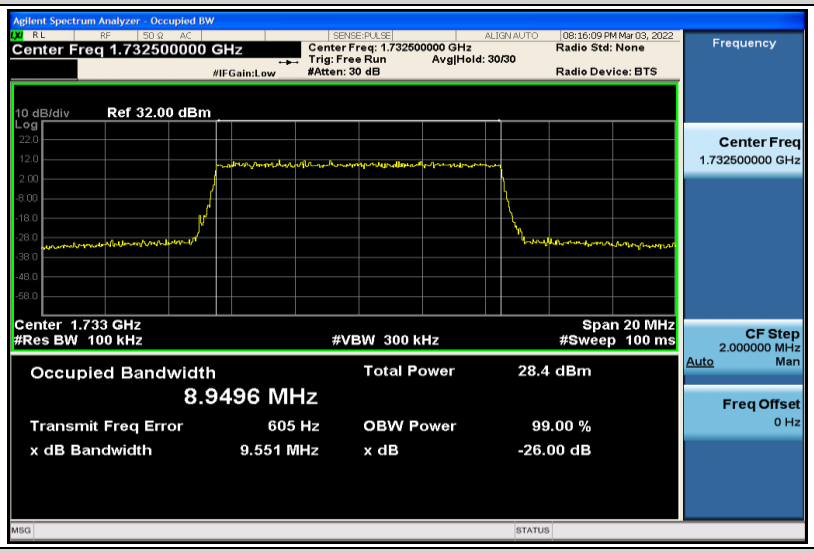


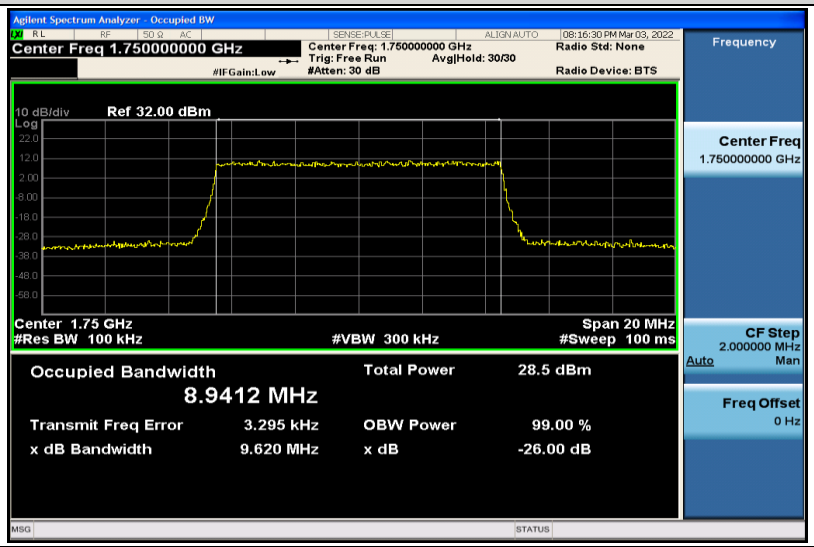
Band4-10MHz-64QAM-20350-50RB#0-8.9537



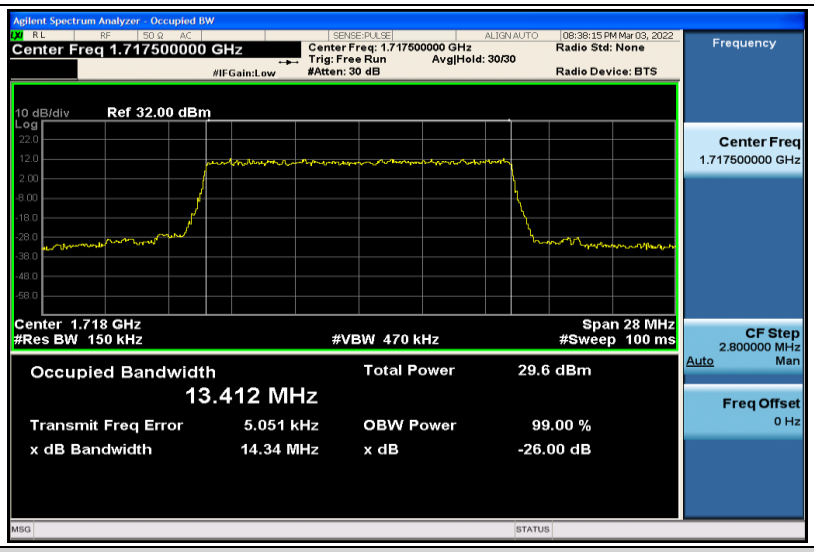
Band4-10MHz-16QAM-20000-50RB#0-8.9486



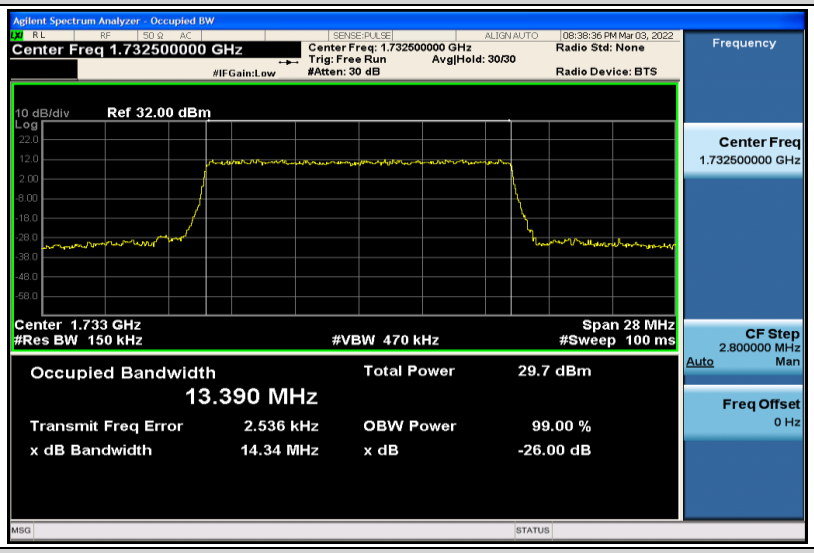
Band4-10MHz-16QAM-20175-50RB#0-8.9496



Band4-10MHz-16QAM-20350-50RB#0-8.9412



Band4-15MHz-QPSK-20025-75RB#0-13.412



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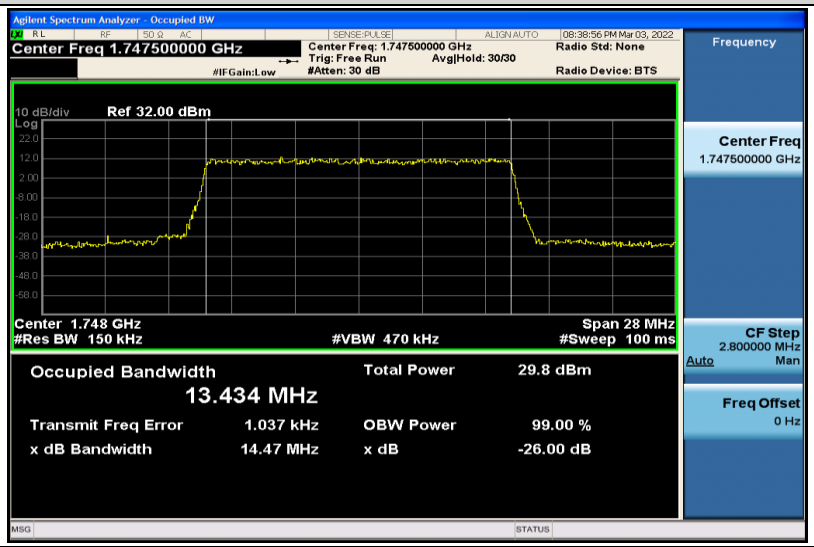

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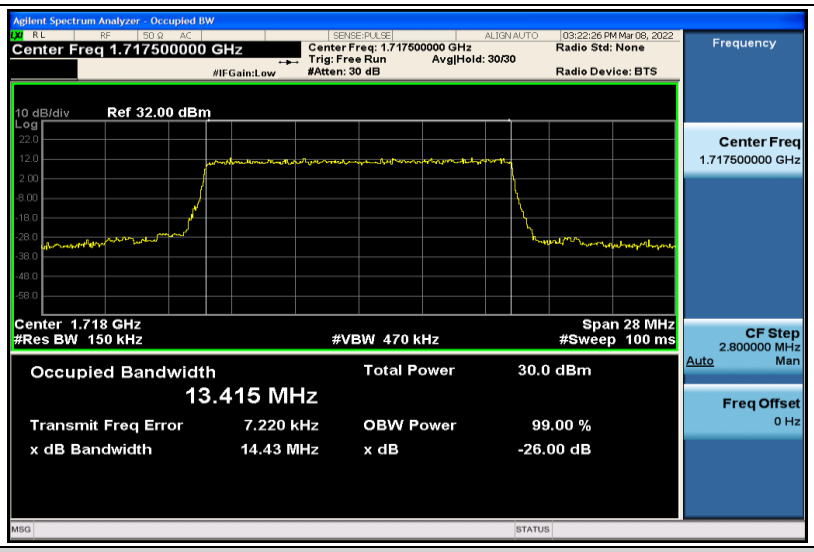
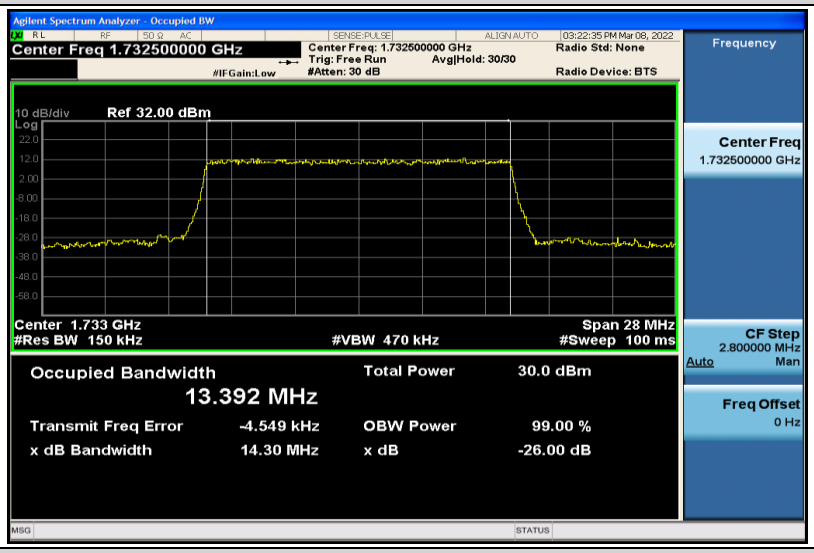


Band4-15MHz-64QAM-20025-75RB#0-13.415



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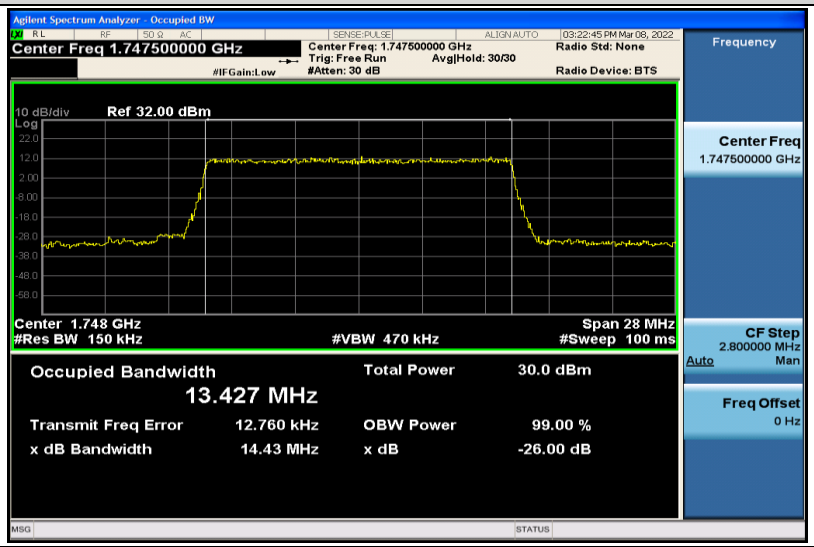

Band4-15MHz-64QAM-20325-75RB#0-13.427