

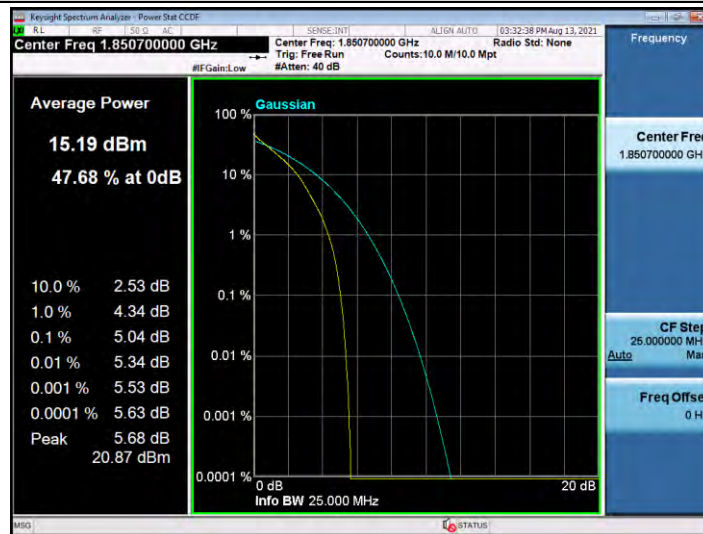
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

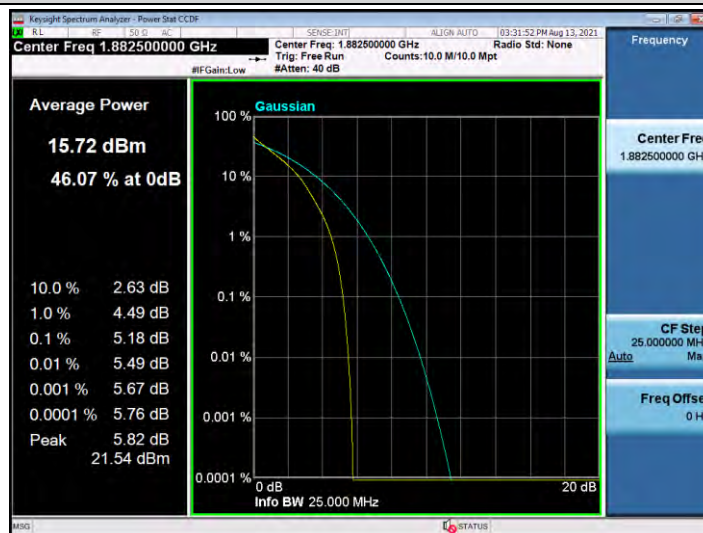
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	5.04	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.18	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.65	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.82	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.03	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.53	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.09	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.22	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.26	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.87	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.12	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.02	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.07	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.19	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.14	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.87	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.10	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.10	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.10	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.18	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.85	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.90	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.00	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.89	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.31	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.24	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.26	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.02	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.02	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.08	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.22	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.04	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.46	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.05	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.95	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.30	13	PASS

Test Graphs

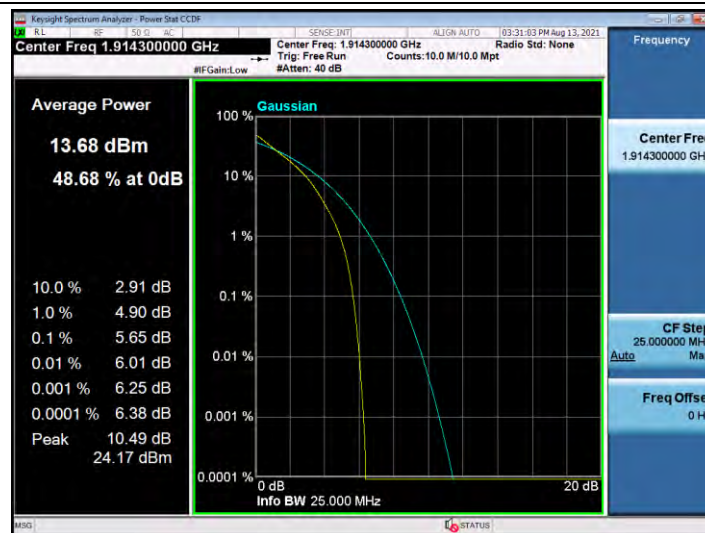
Band25-1.4MHz-QPSK-26047-6RB#0



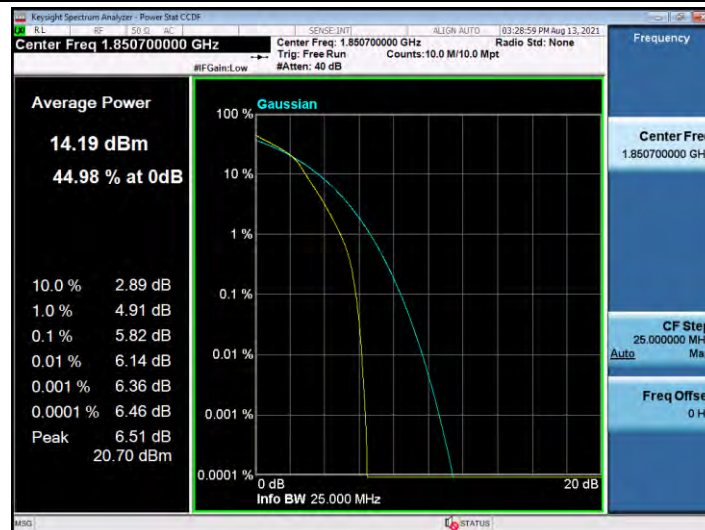
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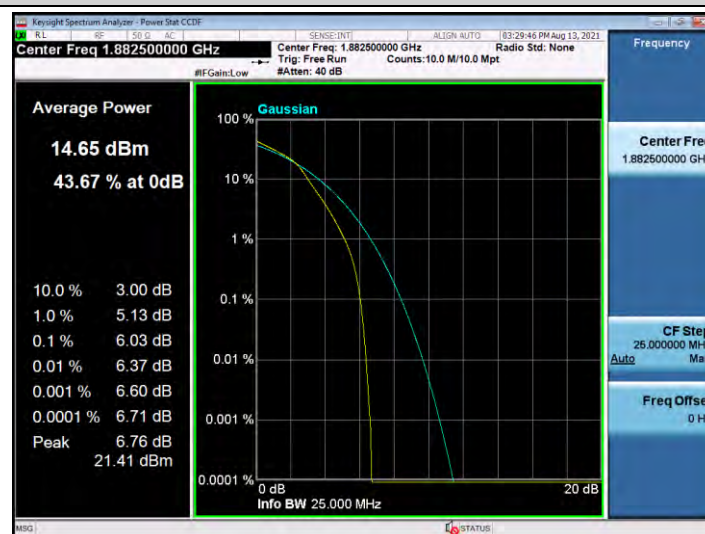
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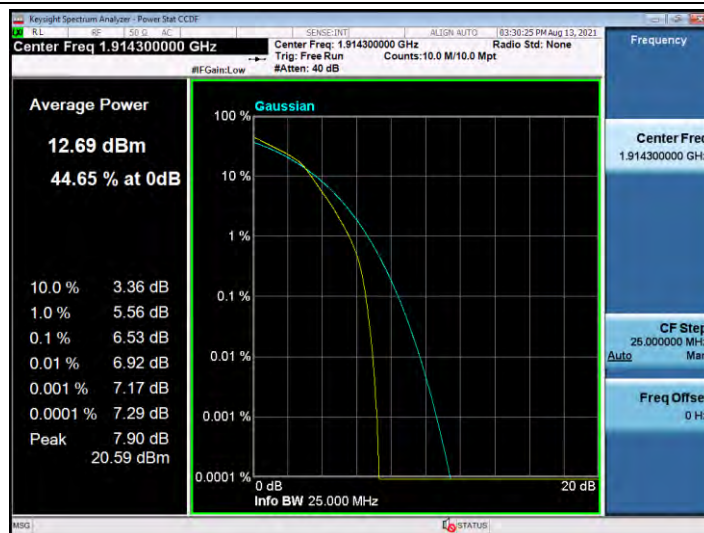
Band25-1.4MHz-16QAM-26047-6RB#0



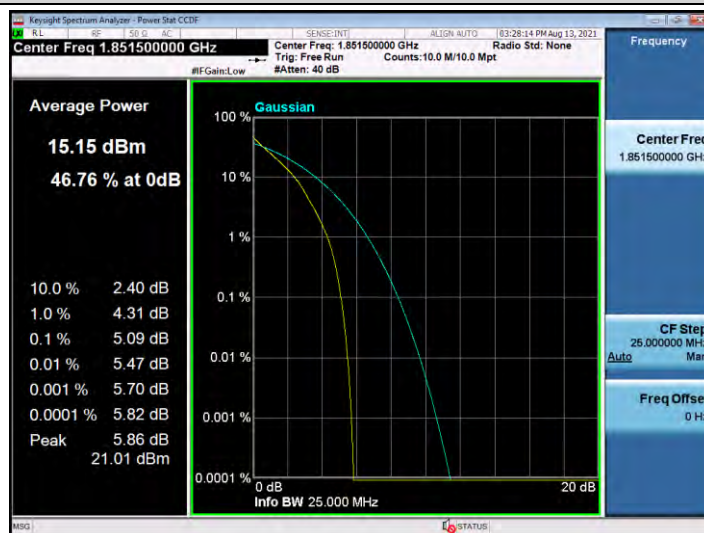
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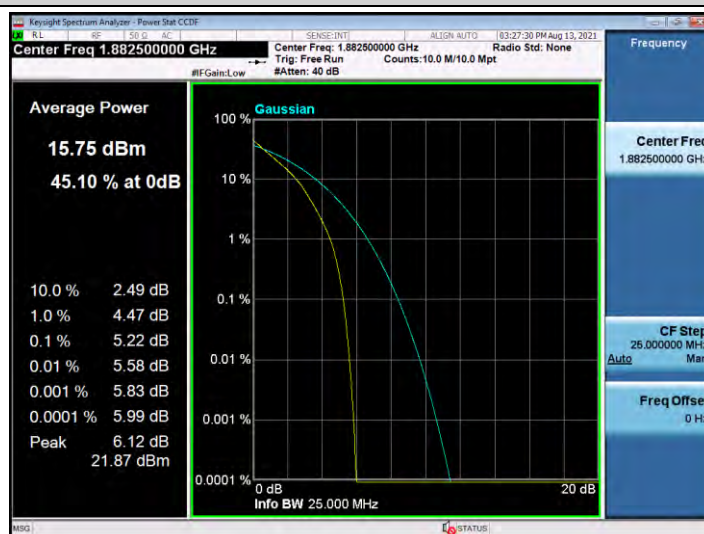
Band25-1.4MHz-16QAM-26683-6RB#0



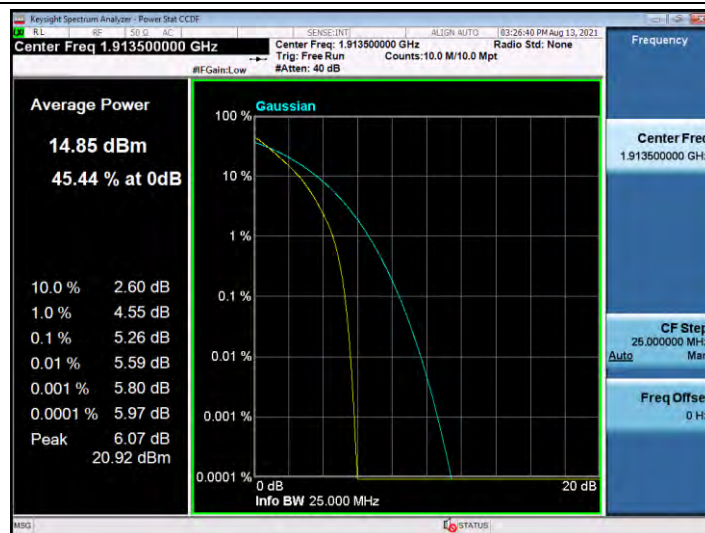
Band25-3MHz-QPSK-26055-15RB#0



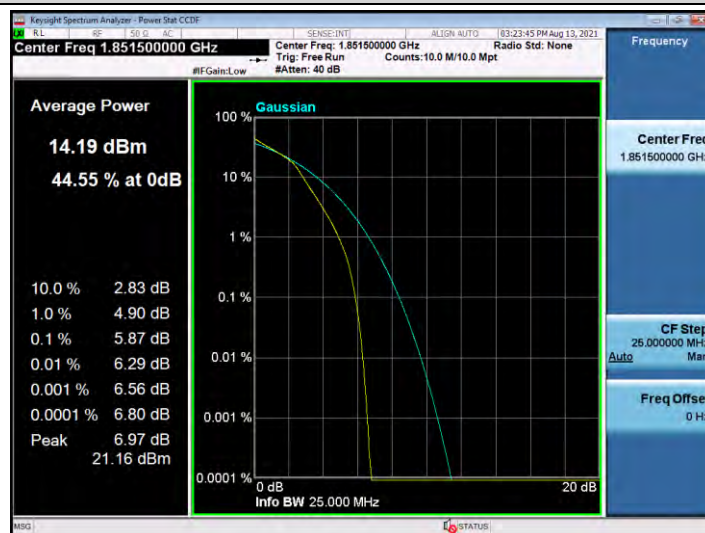
Band25-3MHz-QPSK-26365-15RB#0



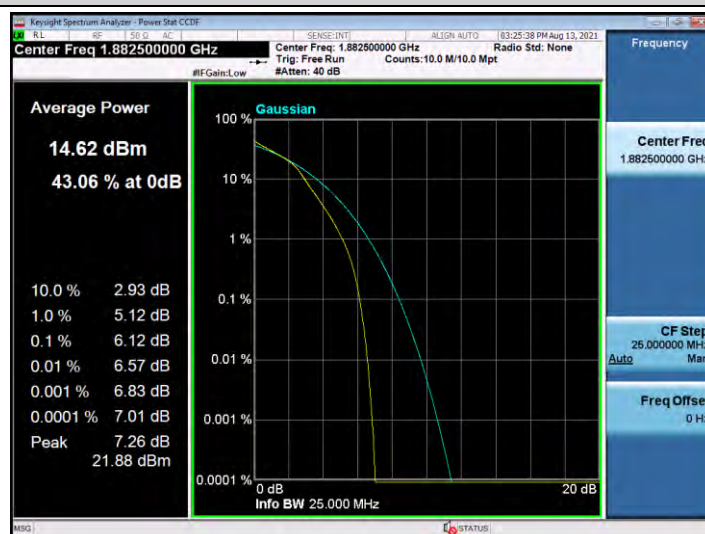
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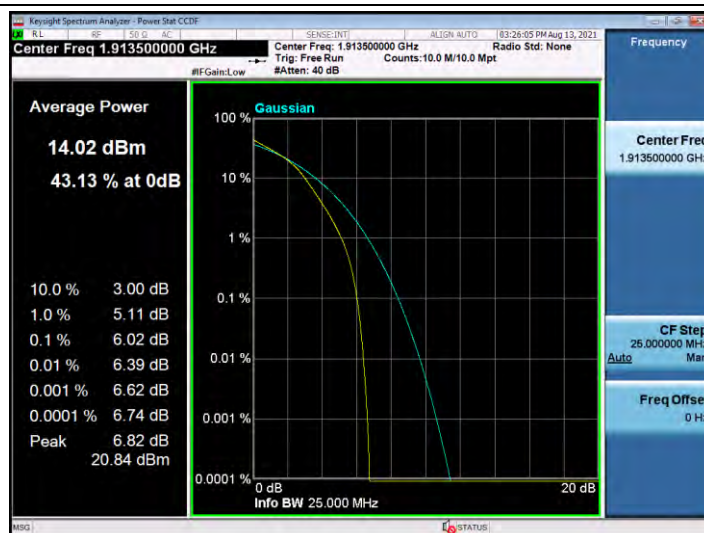
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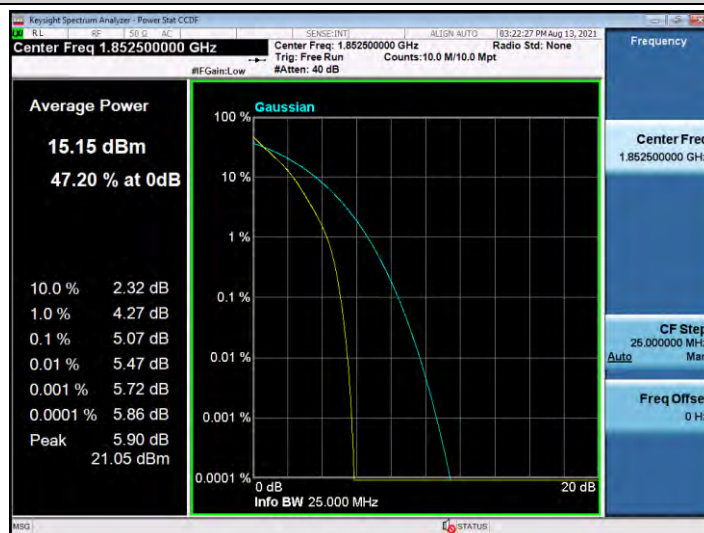
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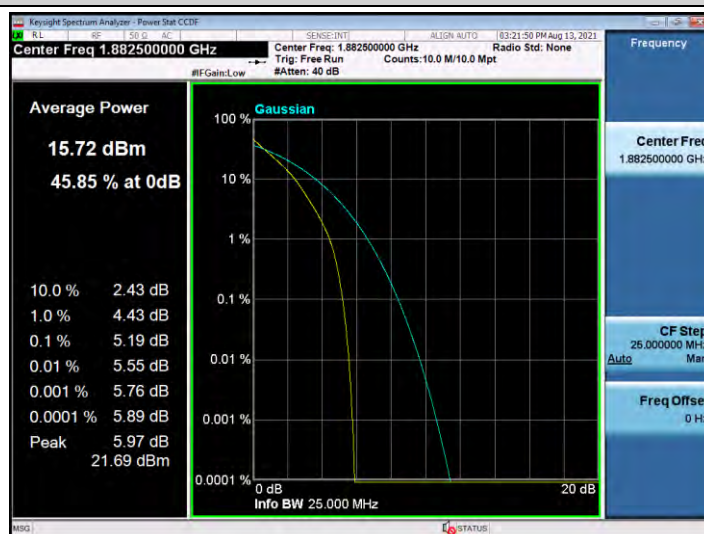
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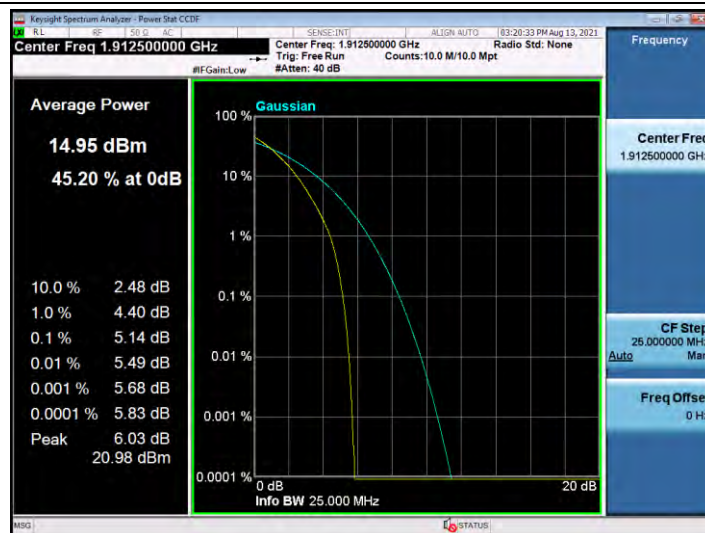
Band25-5MHz-QPSK-26065-25RB#0



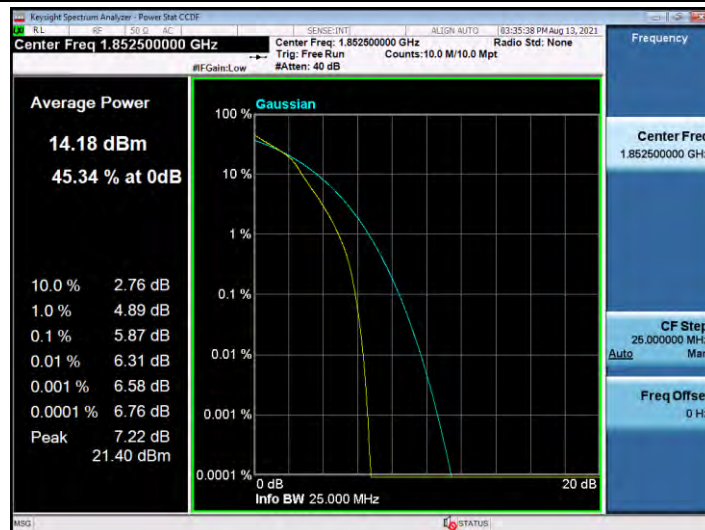
Band25-5MHz-QPSK-26365-25RB#0



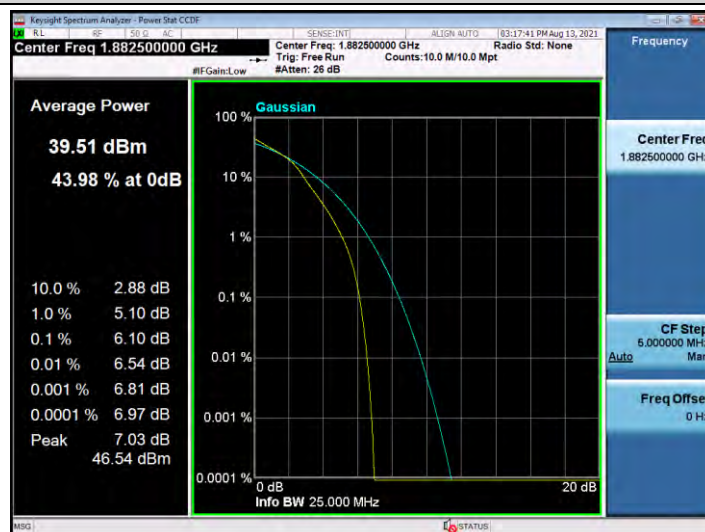
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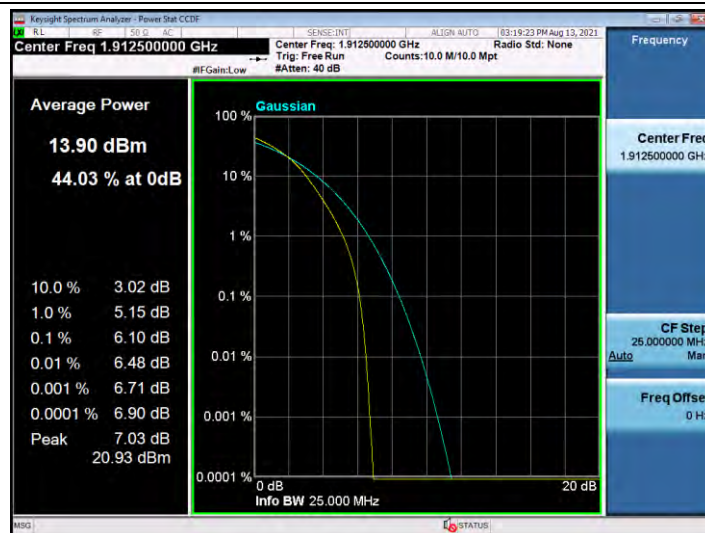
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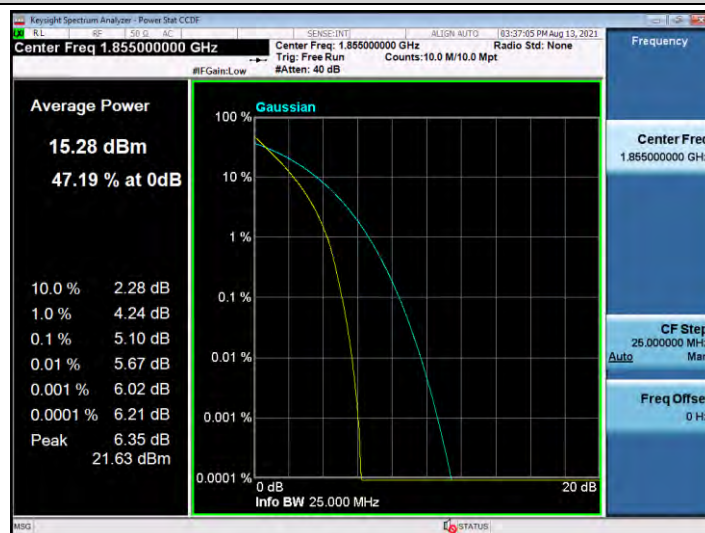
Band25-5MHz-16QAM-26365-25RB#0



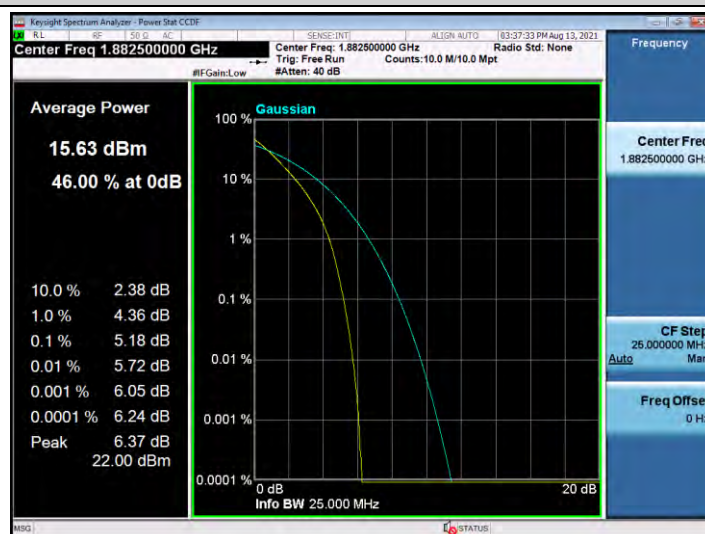
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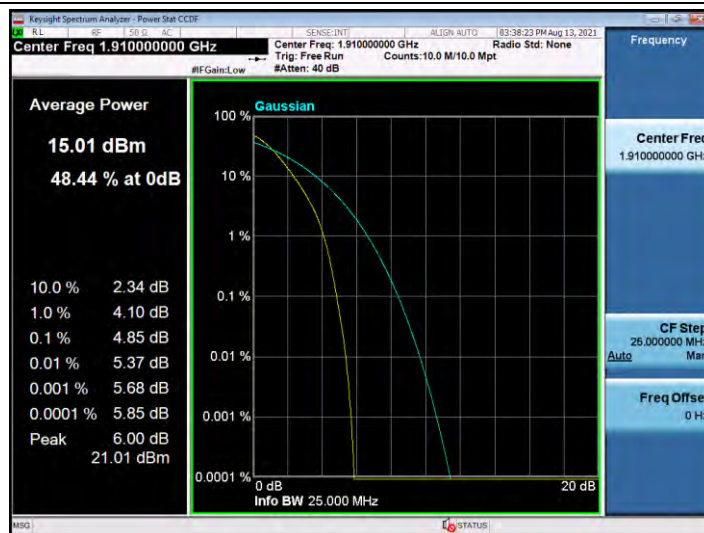
Band25-10MHz-QPSK-26090-50RB#0



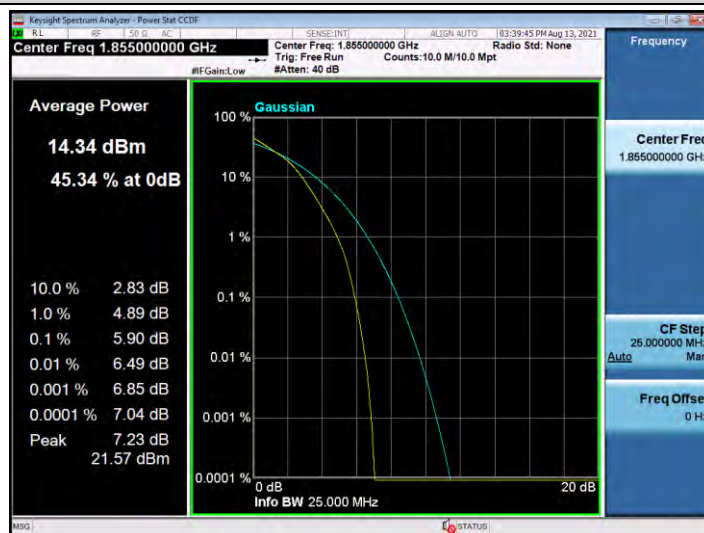
Band25-10MHz-QPSK-26365-50RB#0



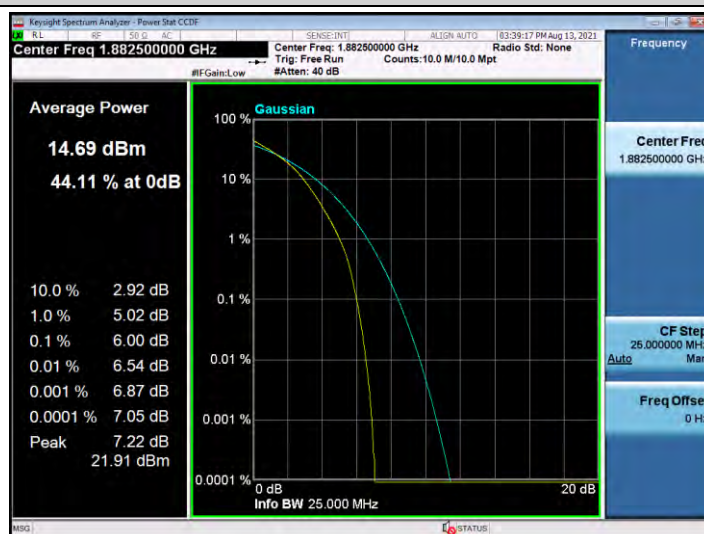
Band25-10MHz-QPSK-26640-50RB#0



Band25-10MHz-16QAM-26090-50RB#0



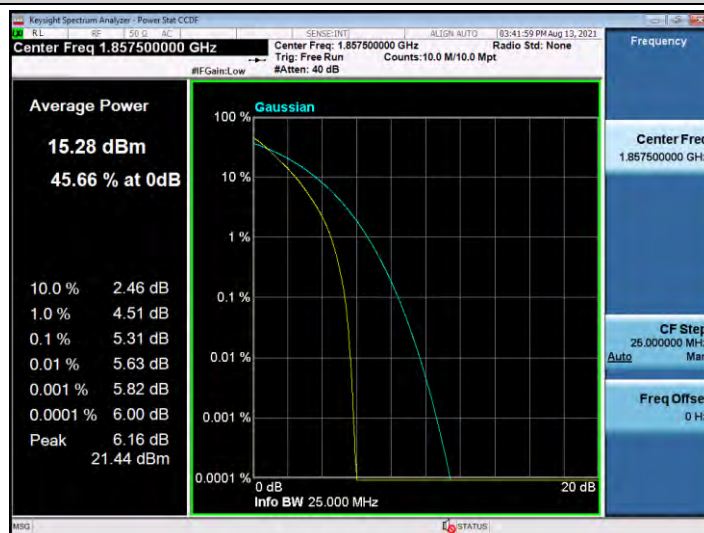
Band25-10MHz-16QAM-26365-50RB#0



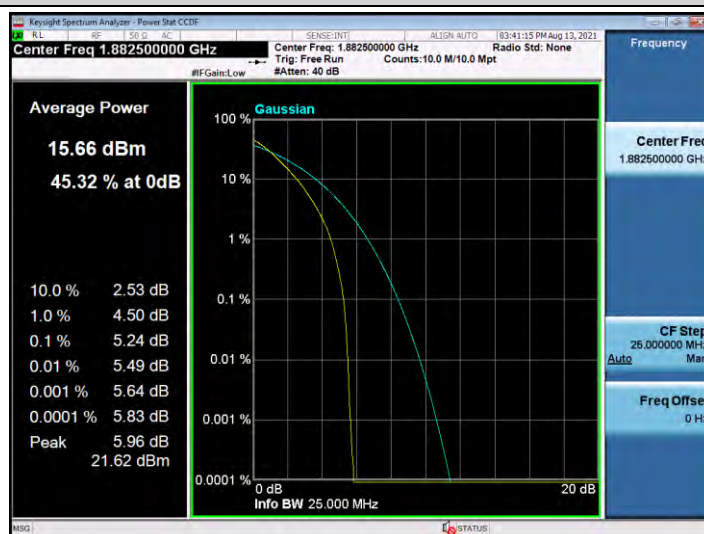
Band25-10MHz-16QAM-26640-50RB#0



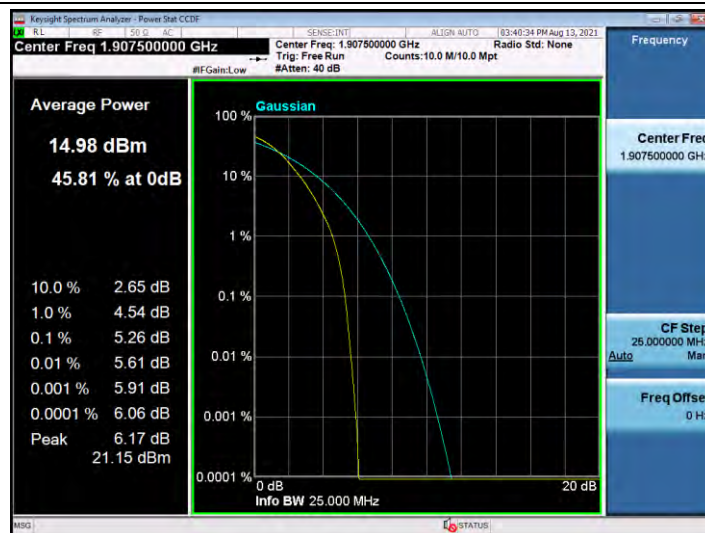
Band25-15MHz-QPSK-26115-75RB#0



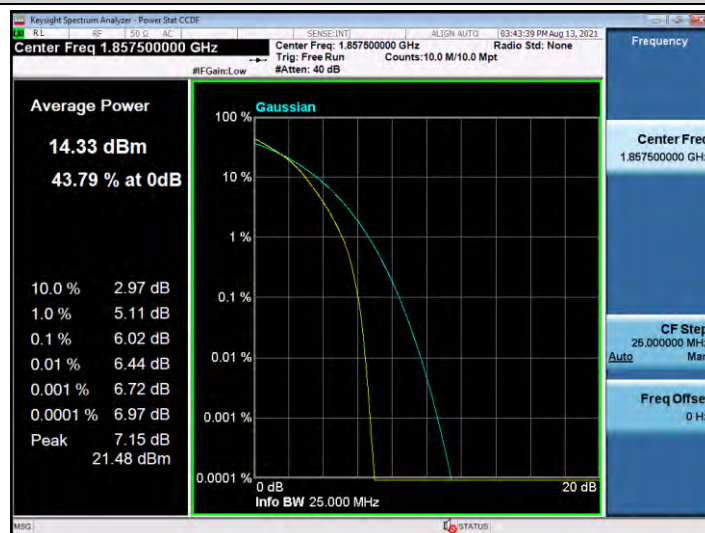
Band25-15MHz-QPSK-26365-75RB#0



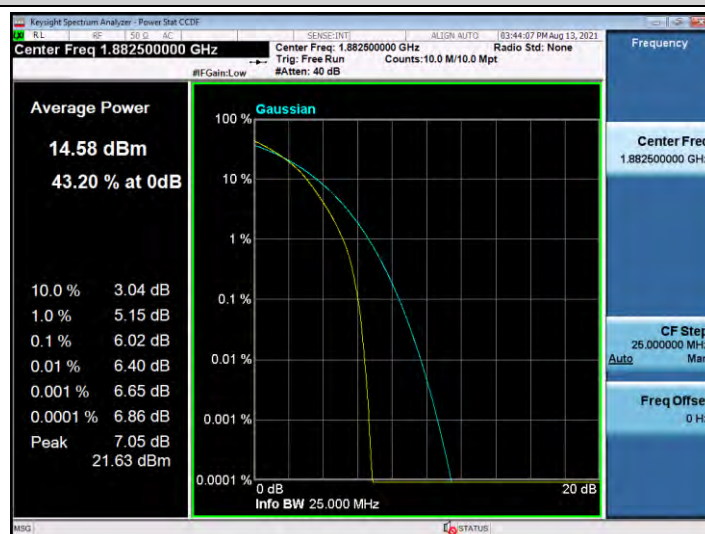
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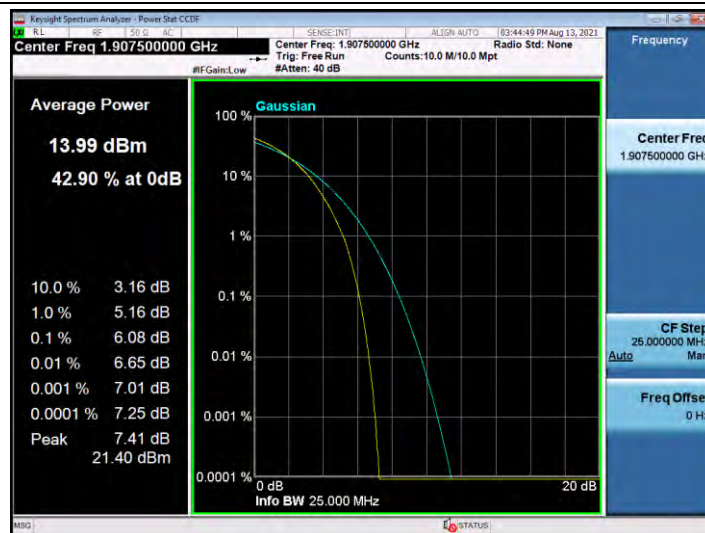
Band25-15MHz-16QAM-26115-75RB#0



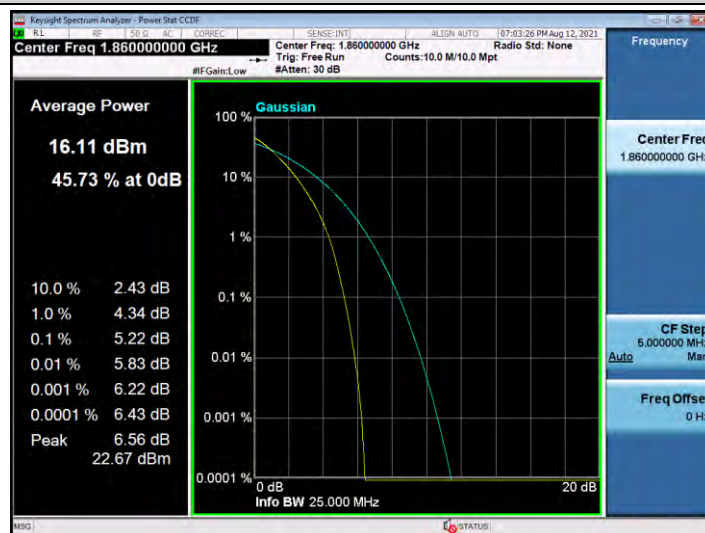
Band25-15MHz-16QAM-26365-75RB#0



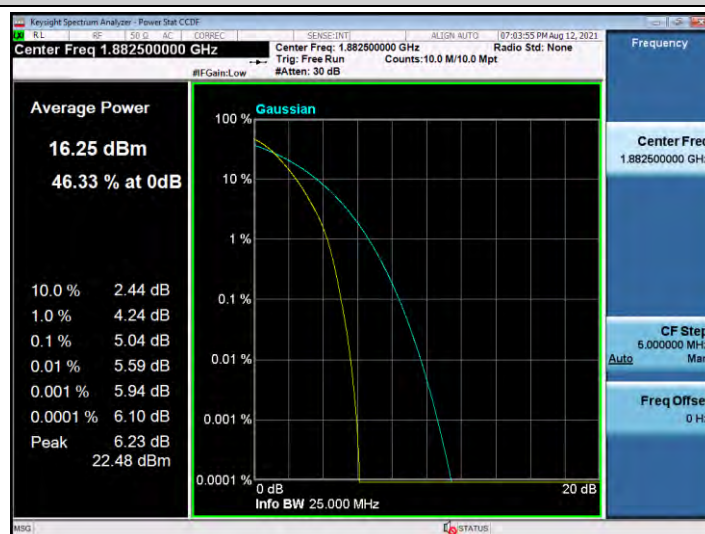
Band25-15MHz-16QAM-26615-75RB#0



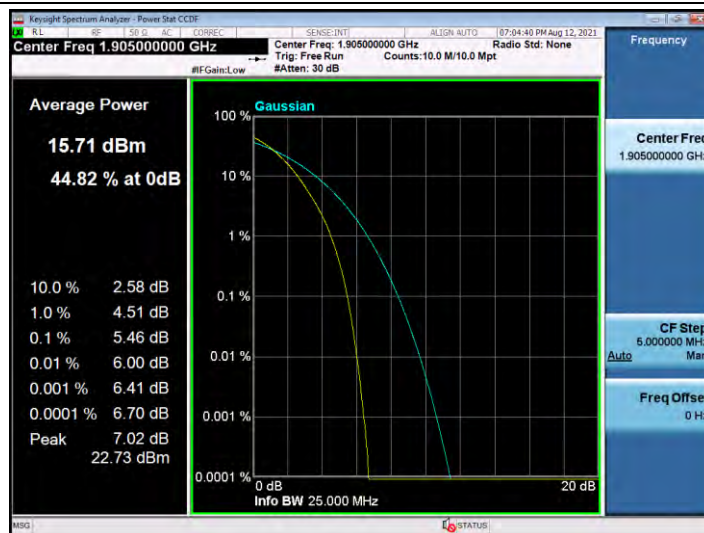
Band25-20MHz-QPSK-26140-100RB#0



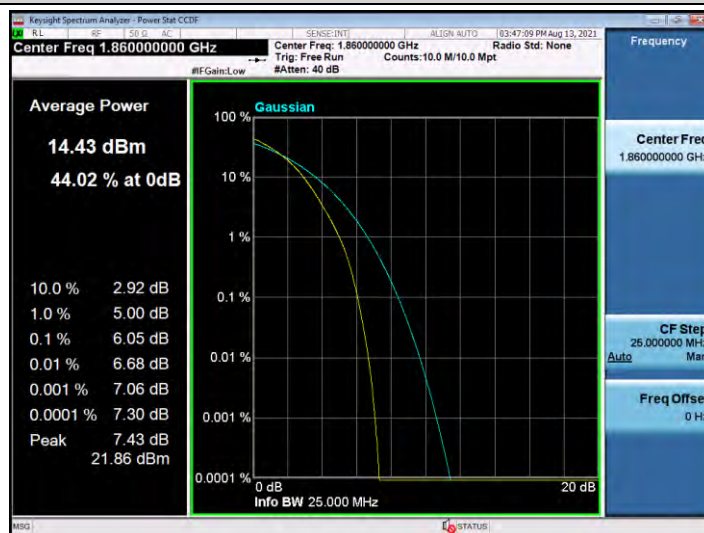
Band25-20MHz-QPSK-26365-100RB#0



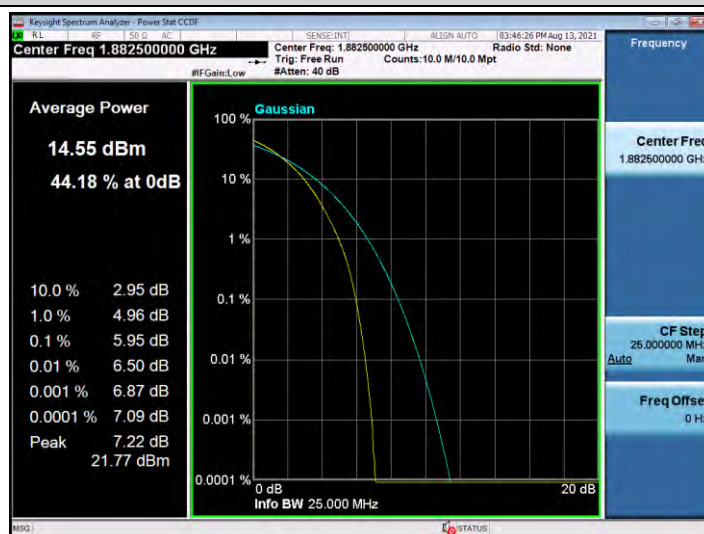
Band25-20MHz-QPSK-26590-100RB#0



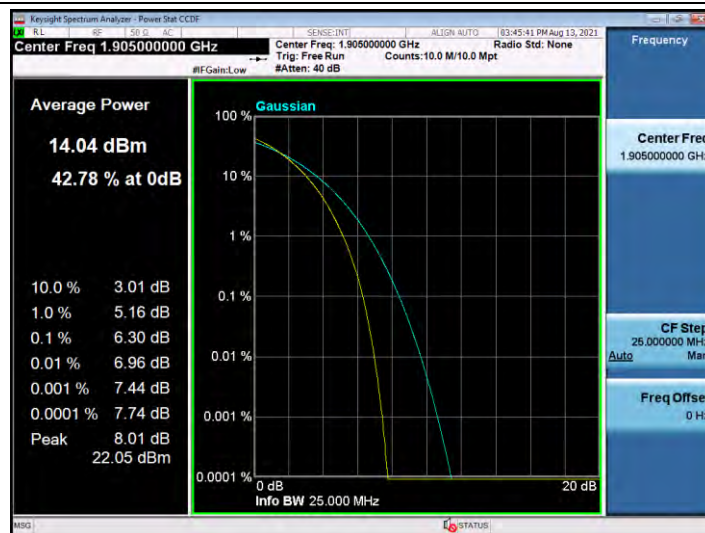
Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0



Appendix B: 26dB Bandwidth and Occupied Bandwidth

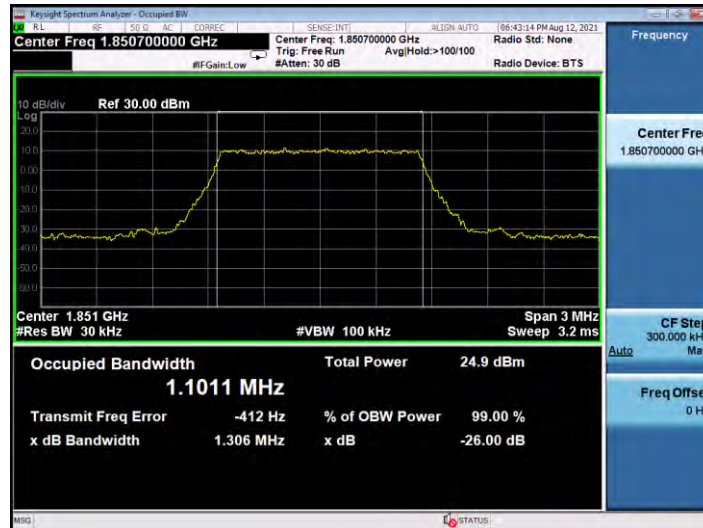
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.1011	1.306	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0964	1.294	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1002	1.290	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1022	1.298	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1025	1.300	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1050	1.294	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7043	2.996	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7066	3.000	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7027	2.984	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7077	3.007	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6933	2.983	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7015	2.970	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5239	5.023	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5419	5.084	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5105	4.998	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5264	5.005	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5162	5.035	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5122	4.986	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9749	9.929	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9670	9.791	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.8867	9.725	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9681	9.882	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9498	9.844	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.8676	9.616	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.457	14.64	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.439	14.66	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.300	14.37	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.456	14.64	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.420	14.67	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.340	14.61	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.939	19.50	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.868	19.50	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.928	19.56	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.939	19.46	PASS

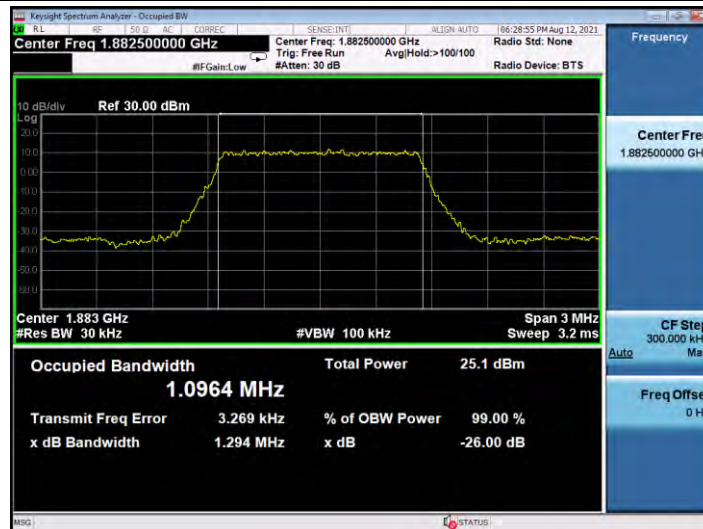
Band25	20MHz	16QAM	26365	100RB#0	17.864	19.33	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.909	19.57	PASS

Test Graphs

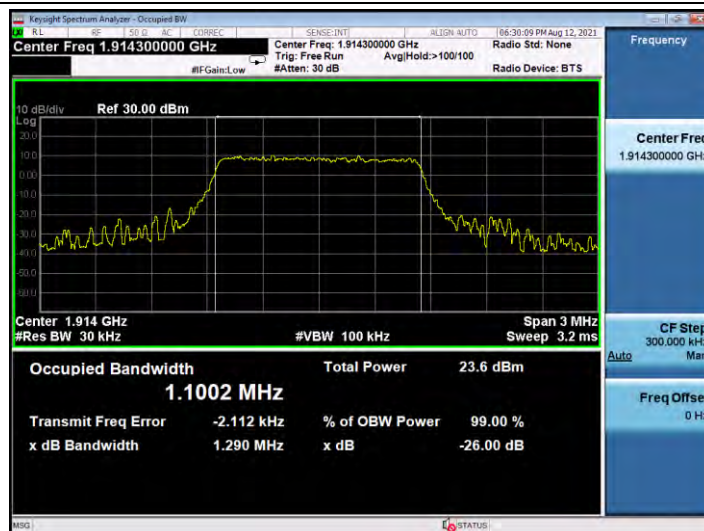
Band25-1.4MHz-QPSK-26047-6RB#0



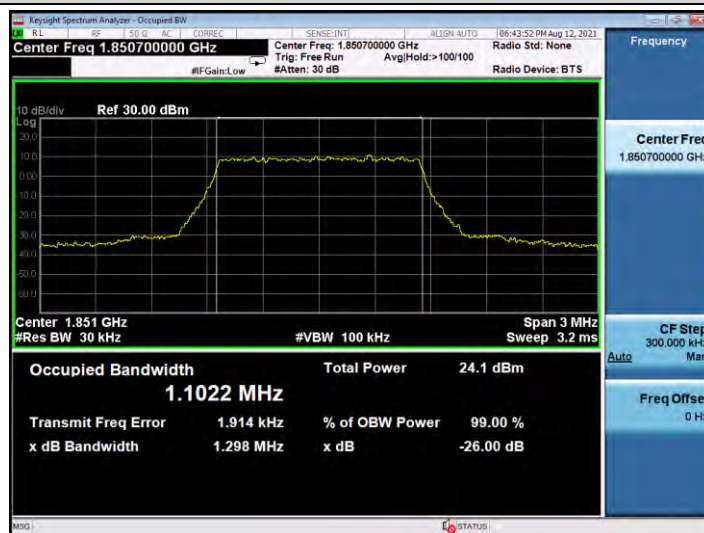
Band25-1.4MHz-QPSK-26365-6RB#0



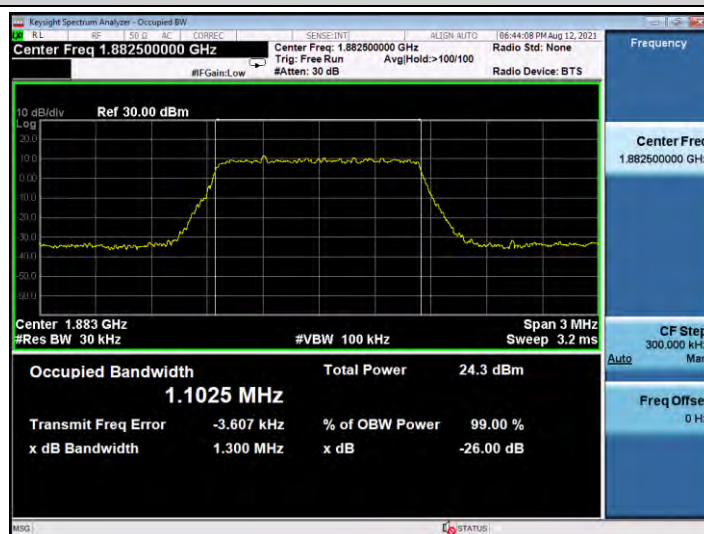
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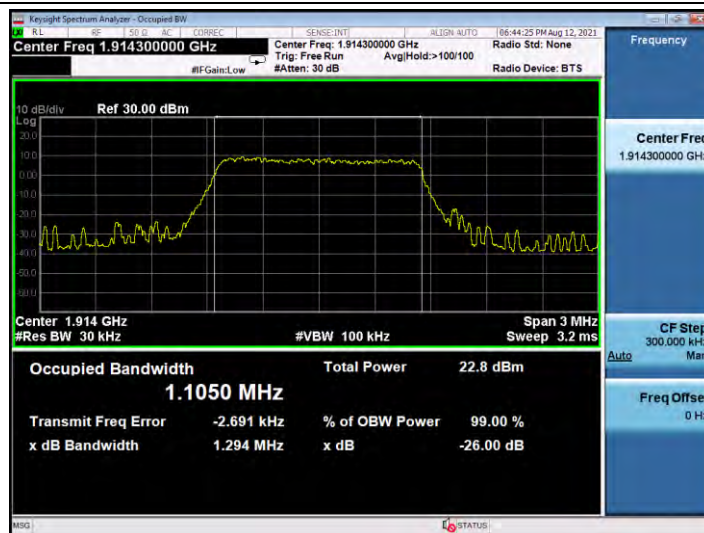
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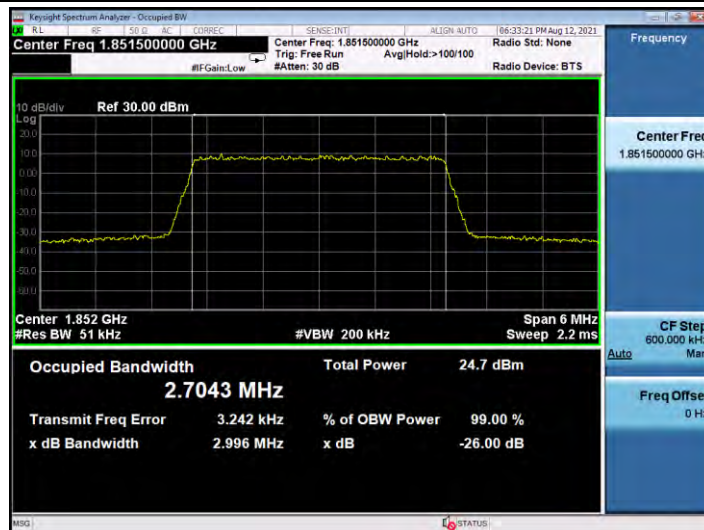
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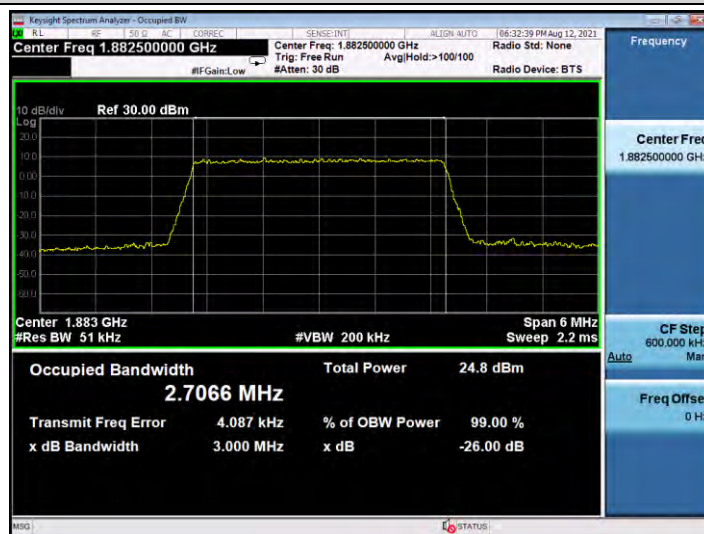
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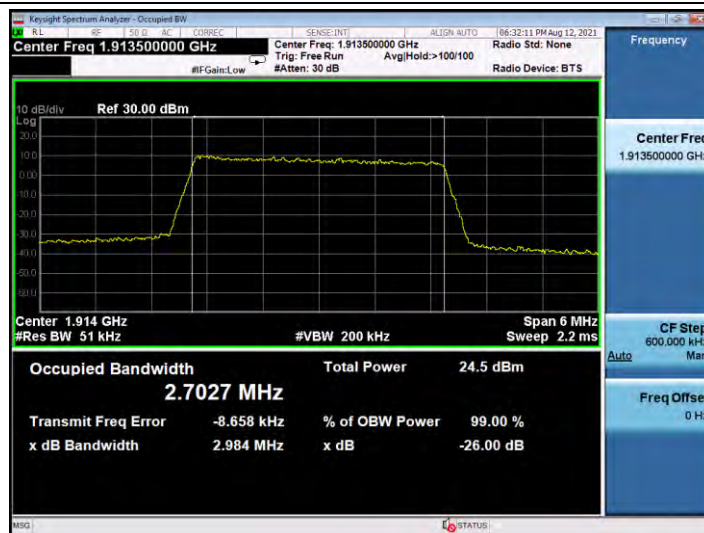
Band25-3MHz-QPSK-26055-15RB#0



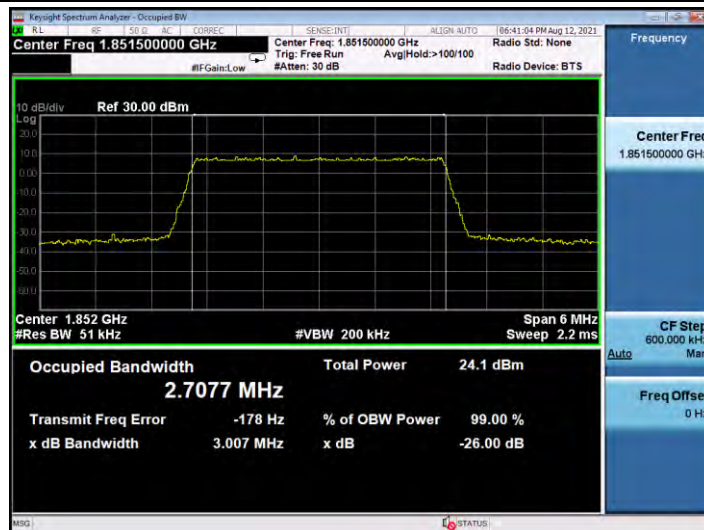
Band25-3MHz-QPSK-26365-15RB#0



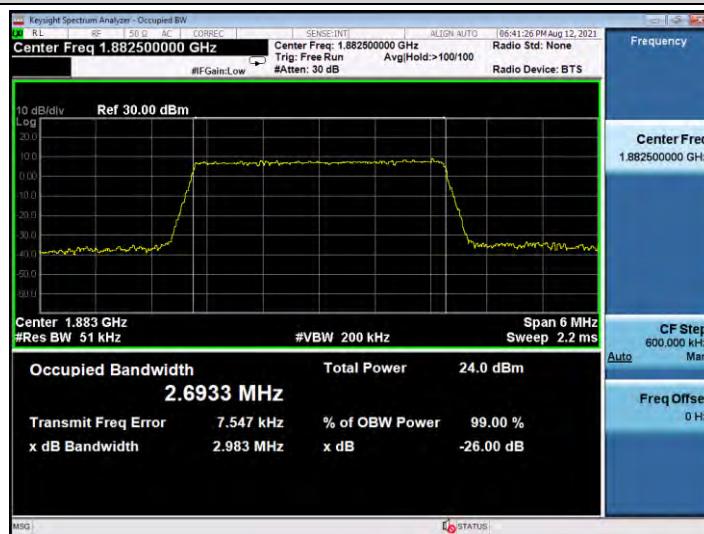
Band25-3MHz-QPSK-26675-15RB#0



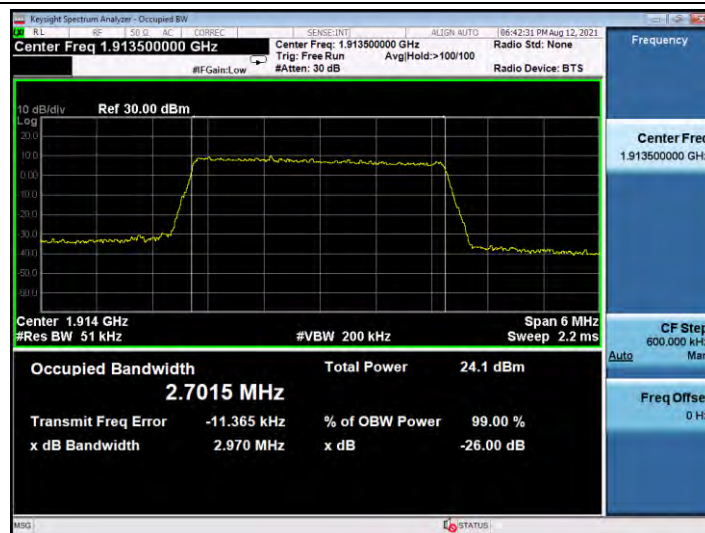
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Band25-3MHz-16QAM-26365-15RB#0



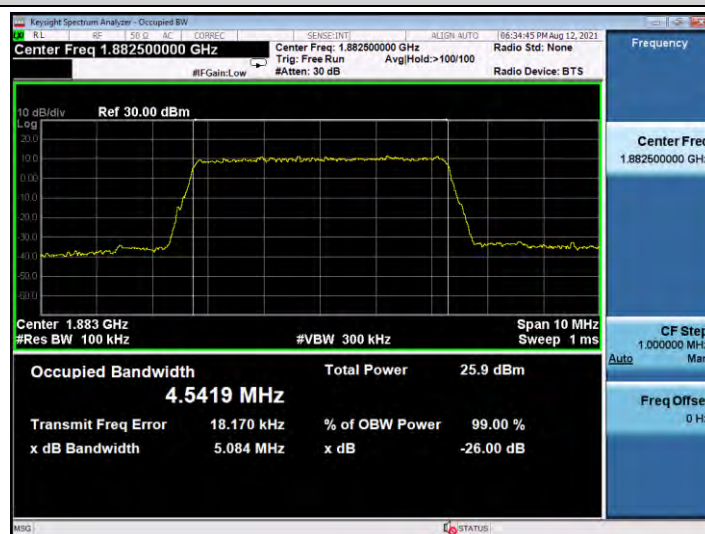
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Band25-5MHz-QPSK-26065-25RB#0



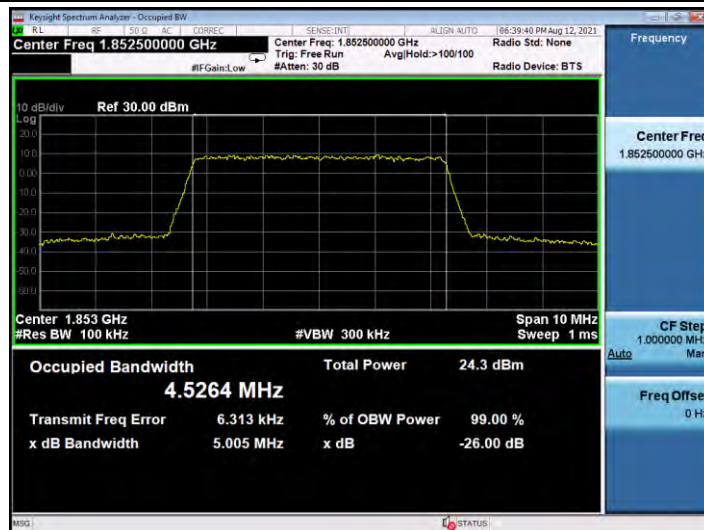
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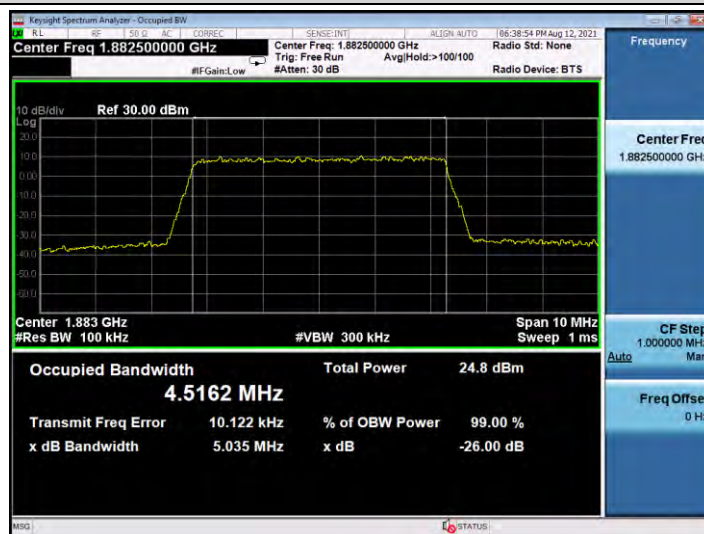
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Band25-5MHz-16QAM-26065-25RB#0



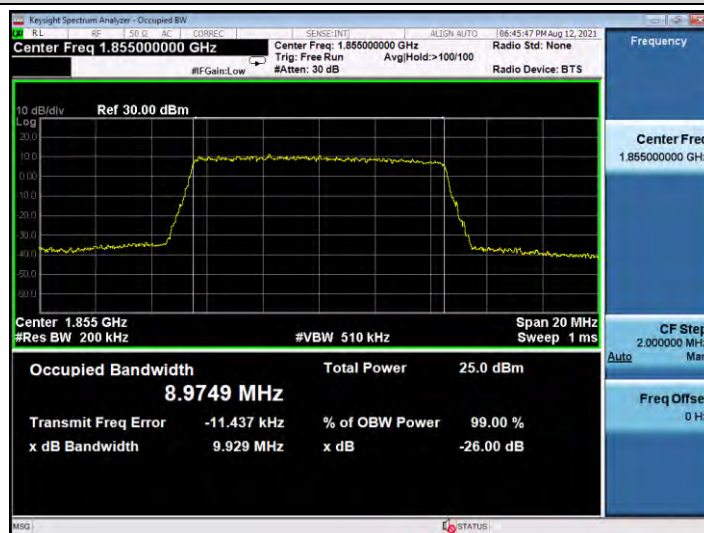
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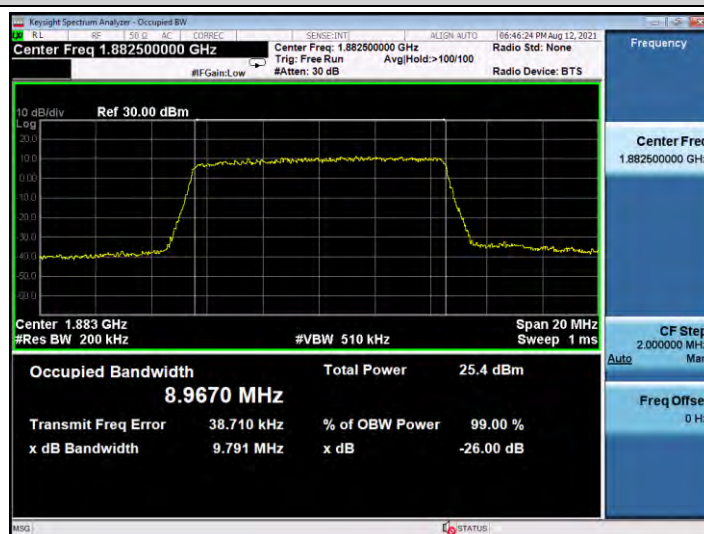
Band25-5MHz-16QAM-26665-25RB#0



Band25-10MHz-QPSK-26090-50RB#0



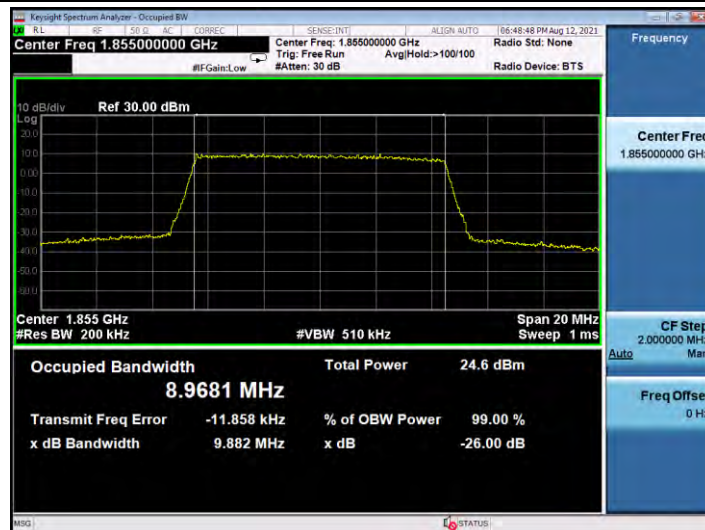
Band25-10MHz-QPSK-26365-50RB#0



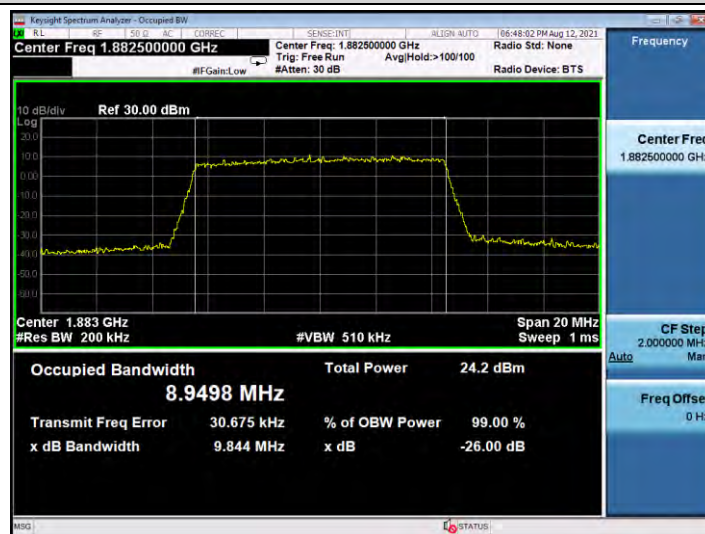
Band25-10MHz-QPSK-26640-50RB#0



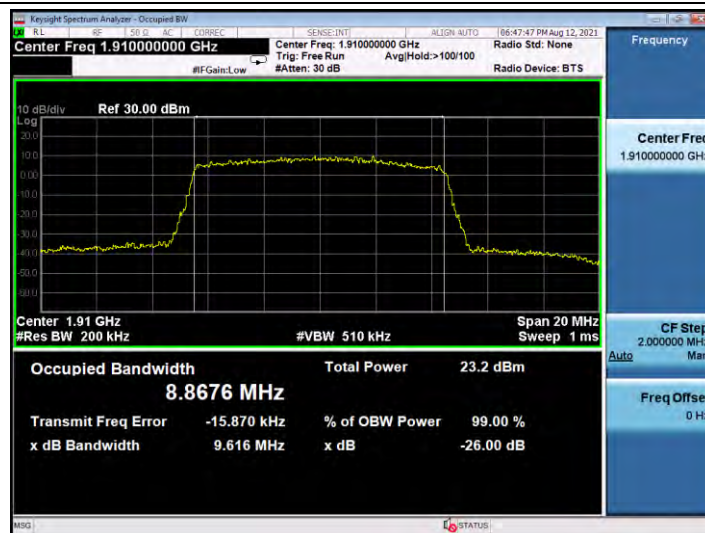
Band25-10MHz-16QAM-26090-50RB#0



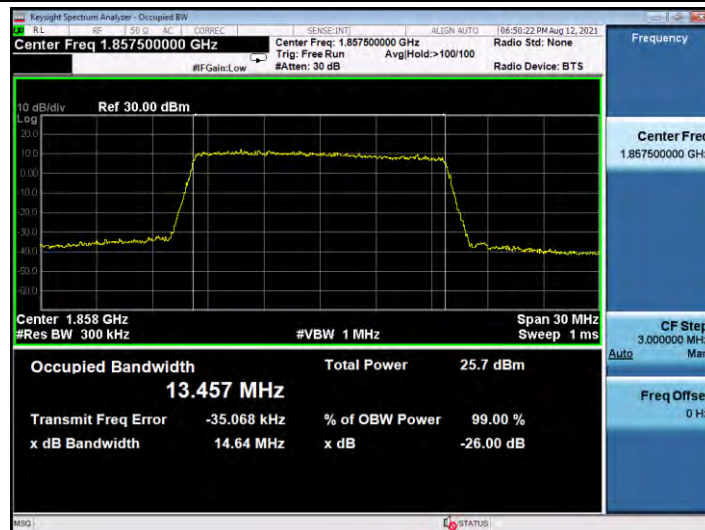
Band25-10MHz-16QAM-26365-50RB#0



Band25-10MHz-16QAM-26640-50RB#0



Band25-15MHz-QPSK-26115-75RB#0



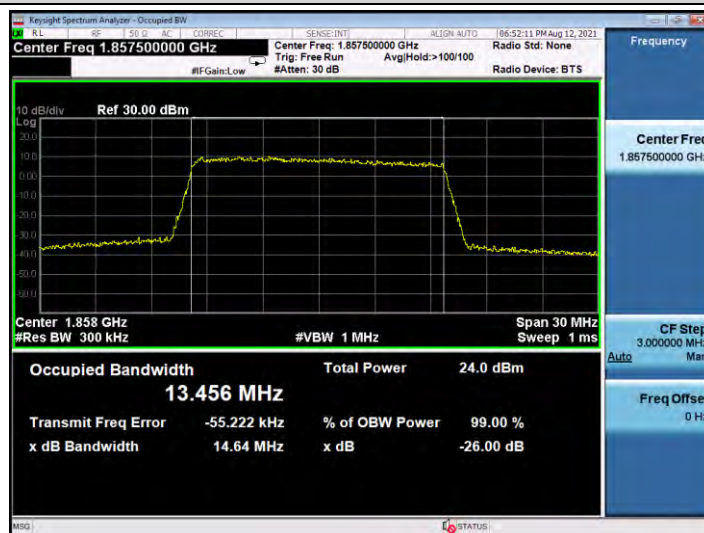
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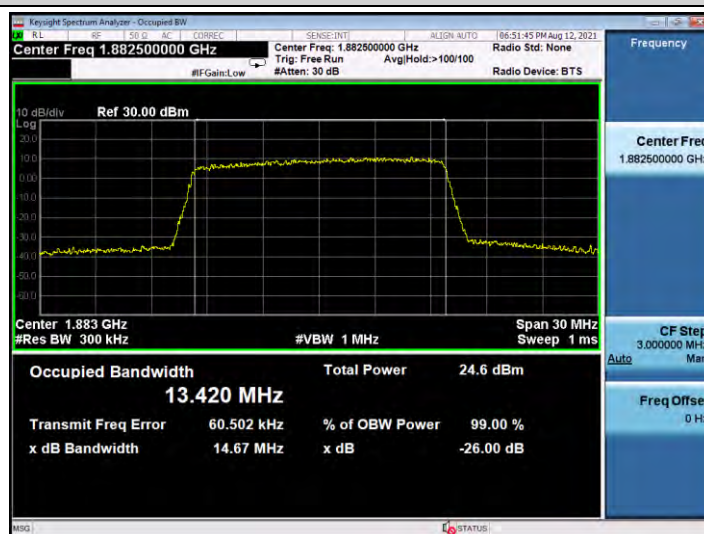
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Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26365-75RB#0



Band25-15MHz-16QAM-26615-75RB#0



Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26365-100RB#0



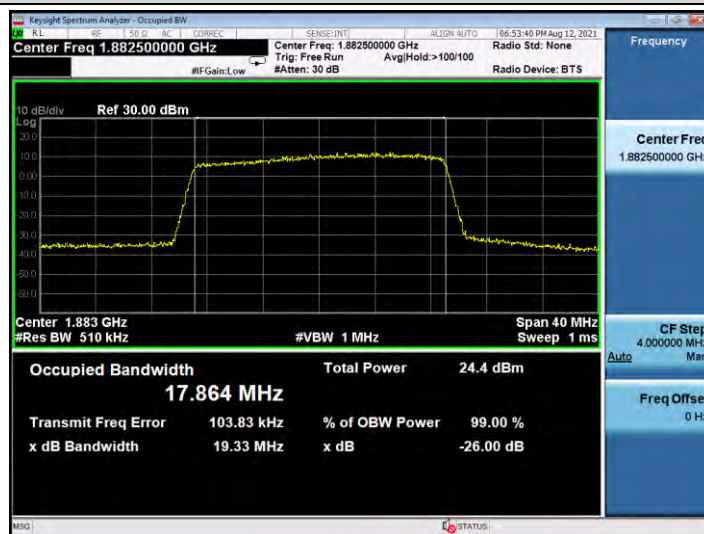
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Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0



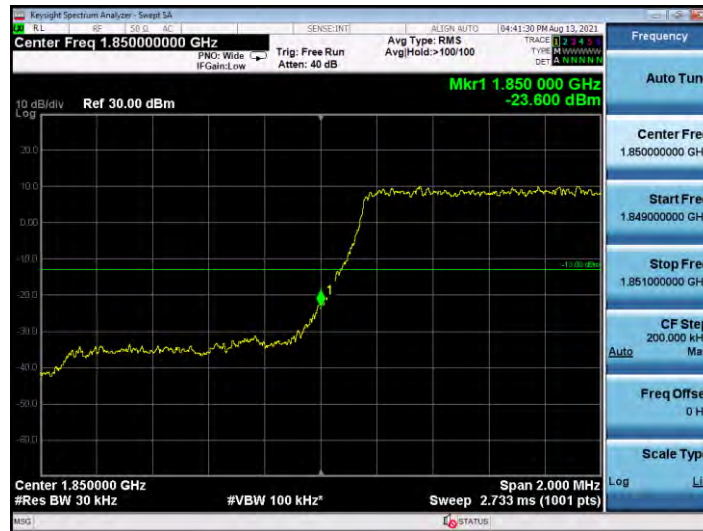
Appendix C: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-23.600	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-23.437	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-23.000	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-25.086	PASS
Band25	3MHz	QPSK	26055	15RB#0	-18.417	PASS
Band25	3MHz	QPSK	26675	15RB#0	-21.738	PASS
Band25	3MHz	16QAM	26055	15RB#0	-17.423	PASS
Band25	3MHz	16QAM	26675	15RB#0	-20.409	PASS
Band25	5MHz	QPSK	26065	25RB#0	-16.102	PASS
Band25	5MHz	QPSK	26665	25RB#0	-17.896	PASS
Band25	5MHz	16QAM	26065	25RB#0	-15.730	PASS
Band25	5MHz	16QAM	26665	25RB#0	-18.194	PASS
Band25	10MHz	QPSK	26090	50RB#0	-17.024	PASS
Band25	10MHz	QPSK	26640	50RB#0	-21.757	PASS
Band25	10MHz	16QAM	26090	50RB#0	-18.950	PASS
Band25	10MHz	16QAM	26640	50RB#0	-21.282	PASS
Band25	15MHz	QPSK	26115	75RB#0	-16.437	PASS
Band25	15MHz	QPSK	26615	75RB#0	-23.115	PASS
Band25	15MHz	16QAM	26115	75RB#0	-18.643	PASS
Band25	15MHz	16QAM	26615	75RB#0	-23.037	PASS
Band25	20MHz	QPSK	26140	100RB#0	-17.232	PASS
Band25	20MHz	QPSK	26590	100RB#0	-20.306	PASS
Band25	20MHz	16QAM	26140	100RB#0	-18.801	PASS
Band25	20MHz	16QAM	26590	100RB#0	-20.849	PASS

Test Graphs

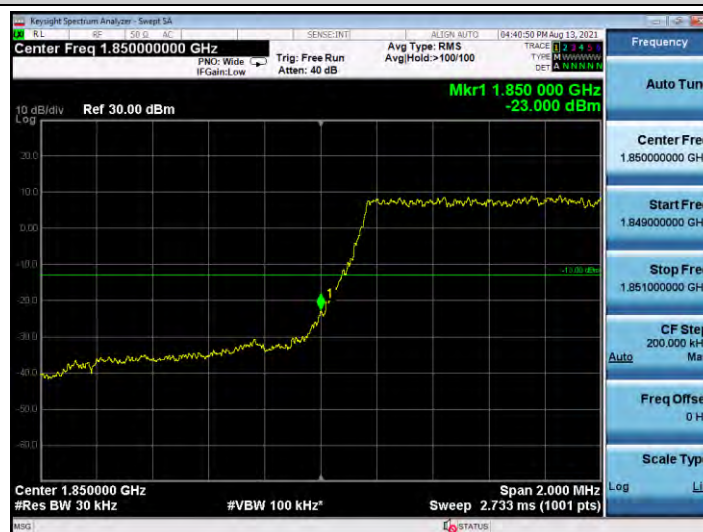
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Band25-1.4MHz-QPSK-26683-6RB#0



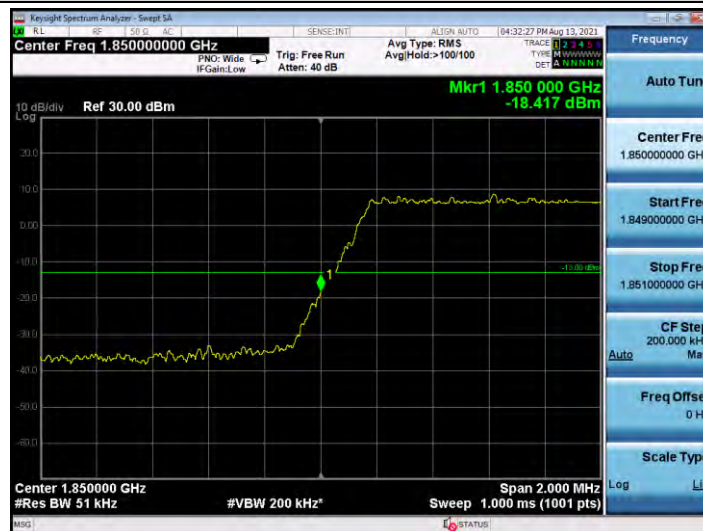
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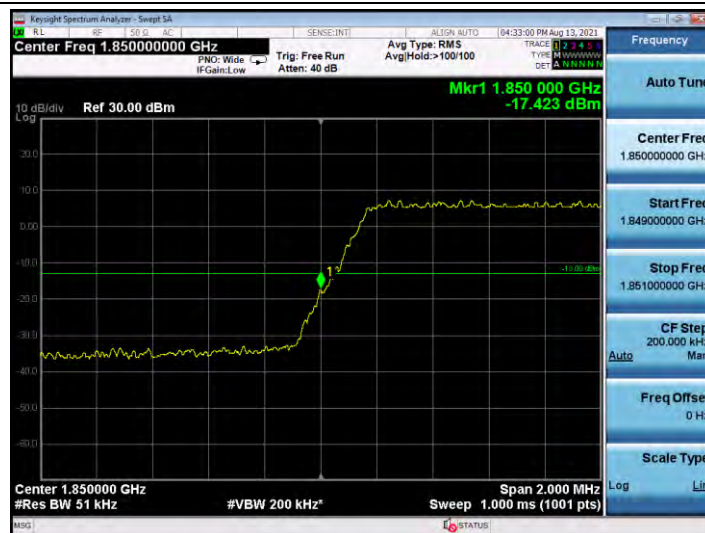
Band25-3MHz-QPSK-26055-15RB#0



Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-15RB#0



Band25-3MHz-16QAM-26675-15RB#0



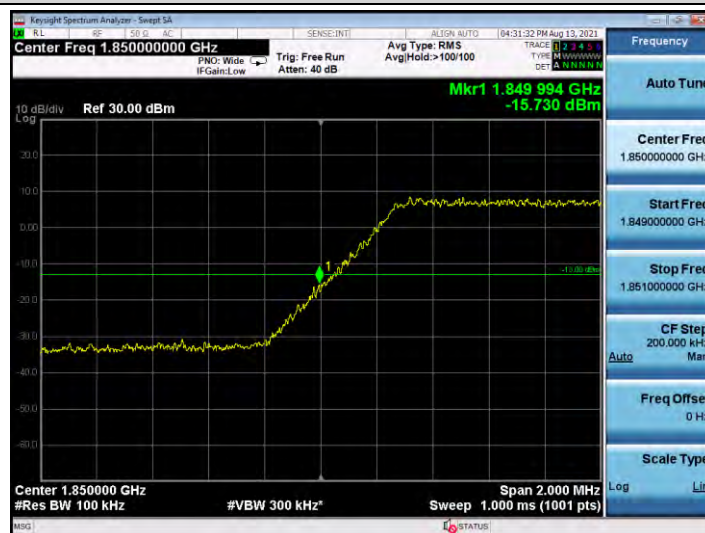
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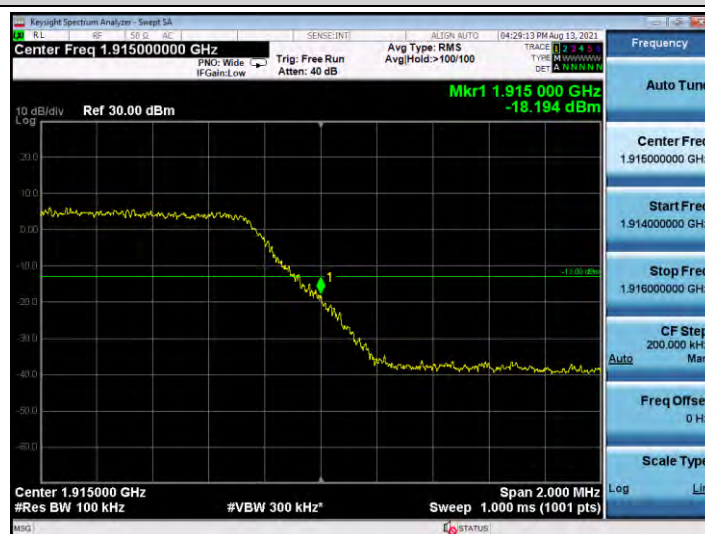
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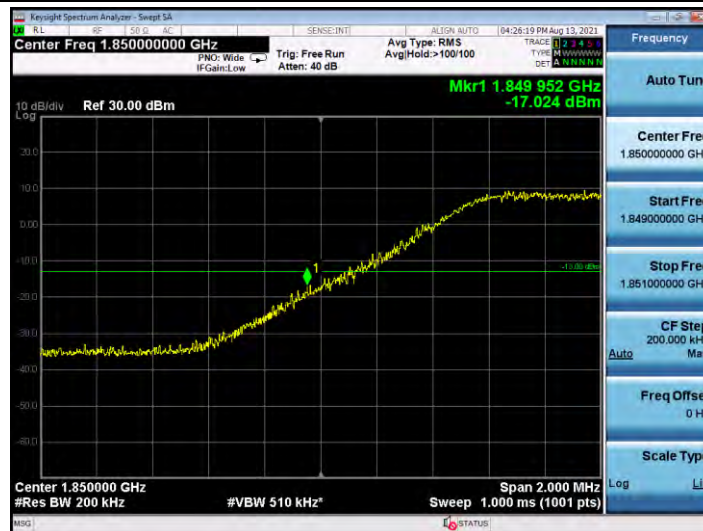
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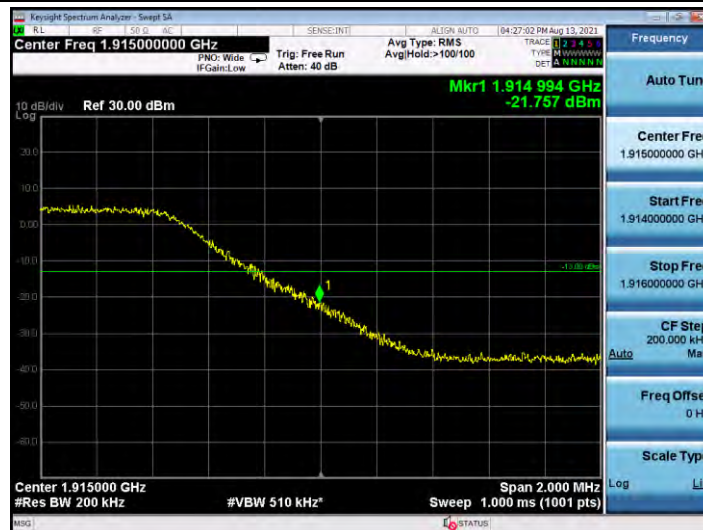
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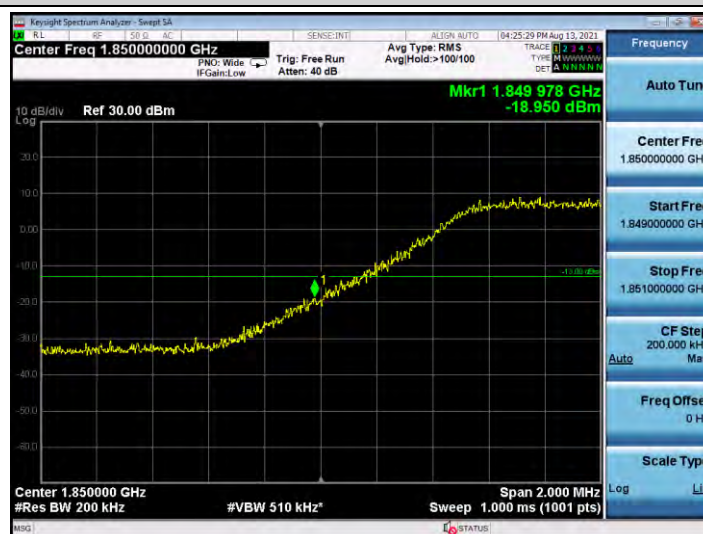
Band25-10MHz-QPSK-26090-50RB#0



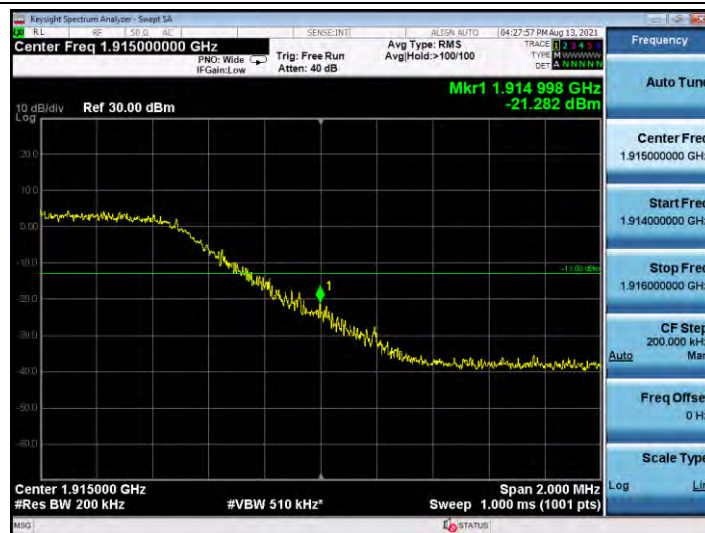
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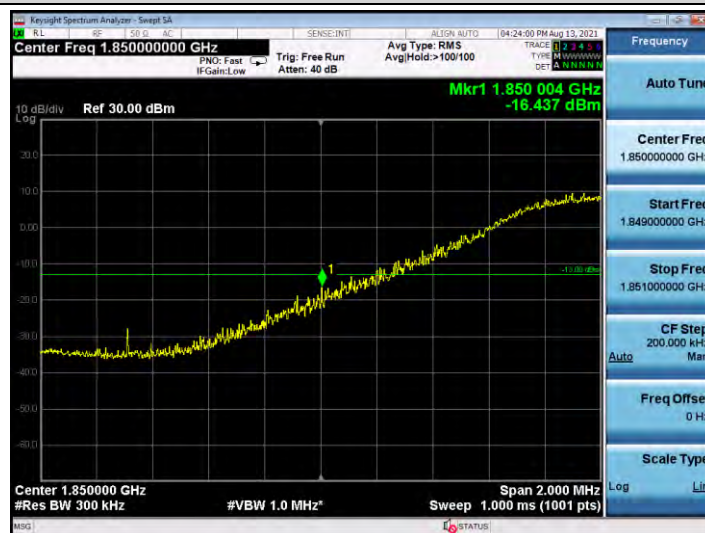
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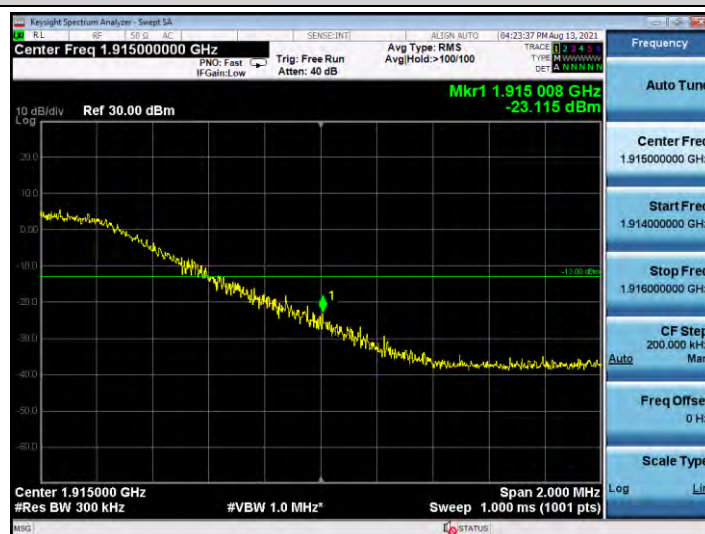
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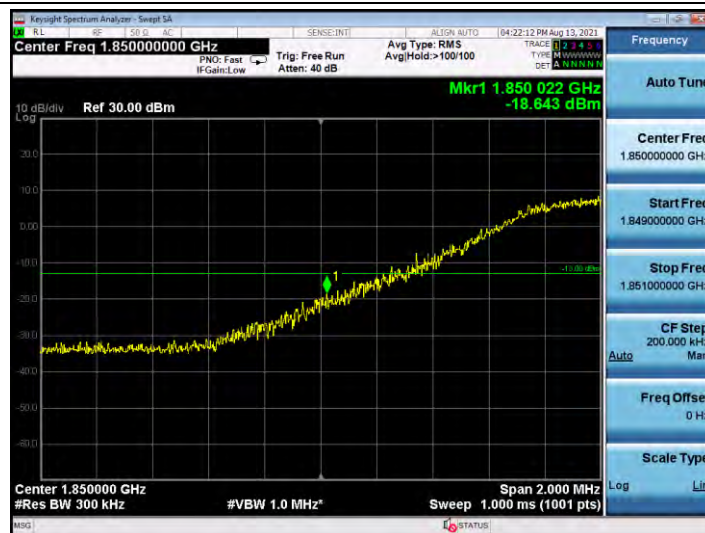
Band25-15MHz-QPSK-26115-75RB#0



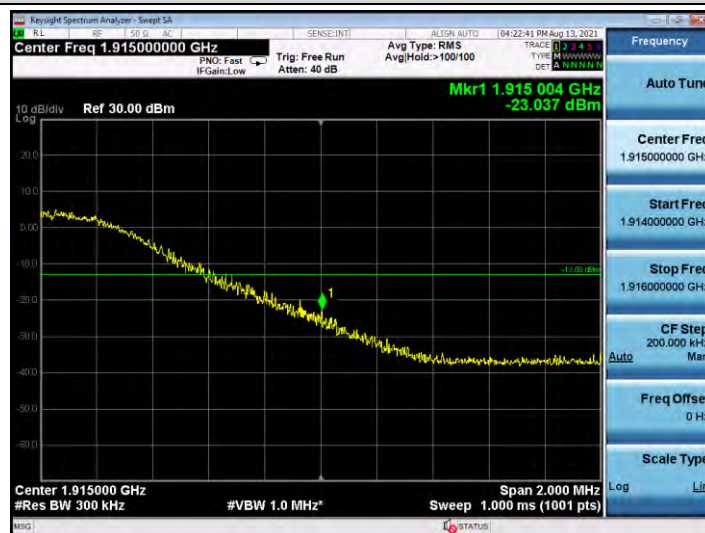
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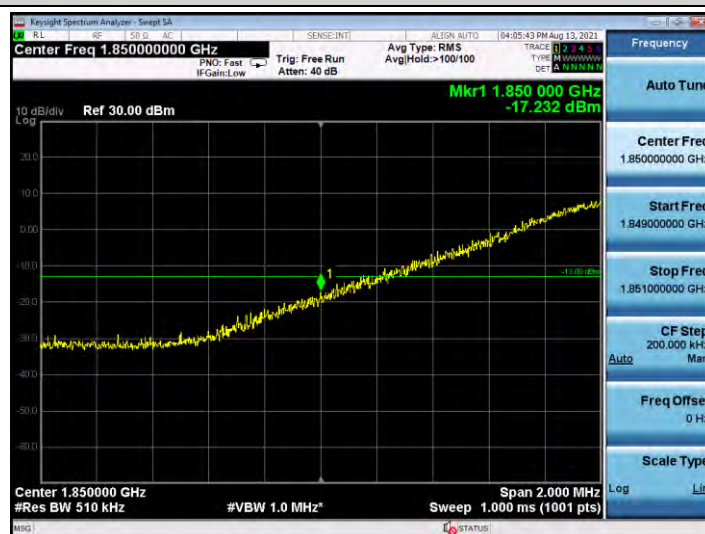
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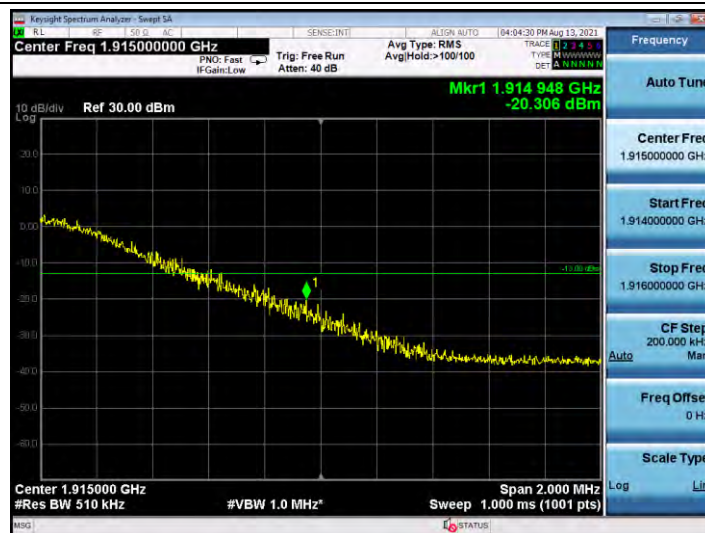
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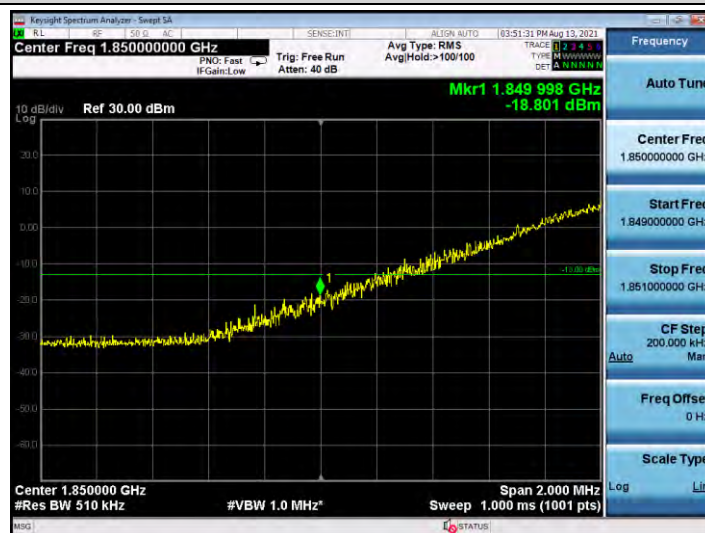
Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26590-100RB#0

