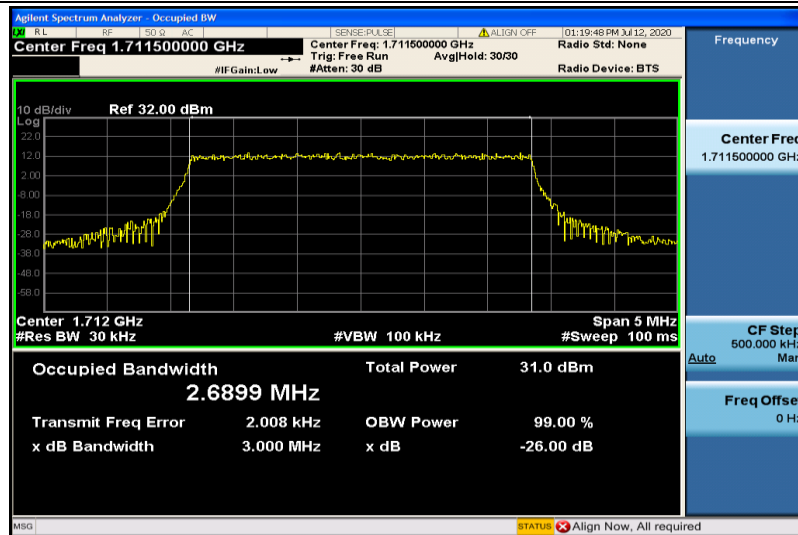
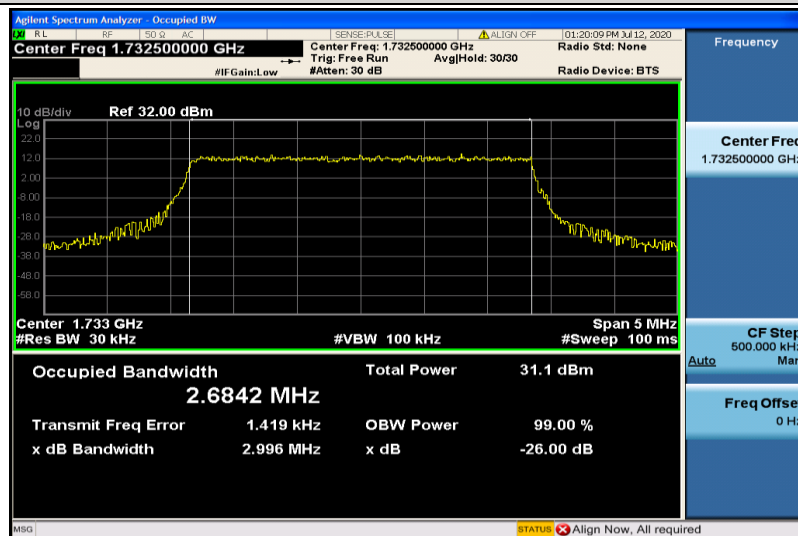
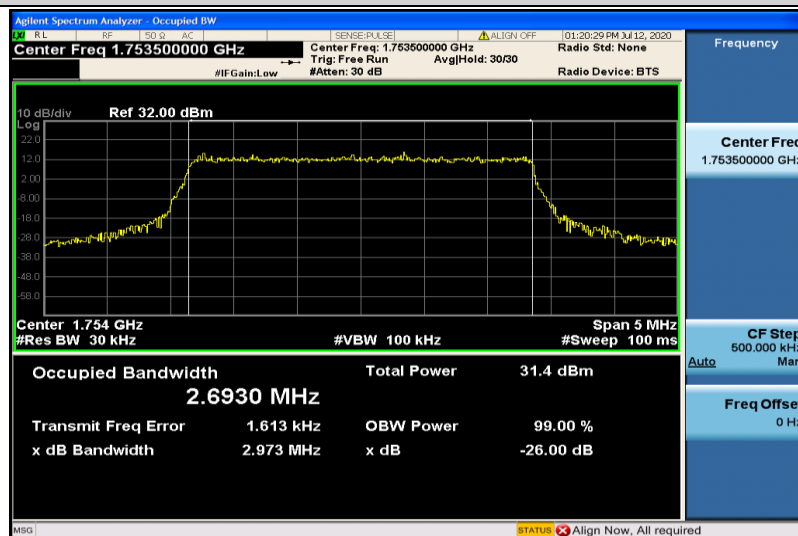




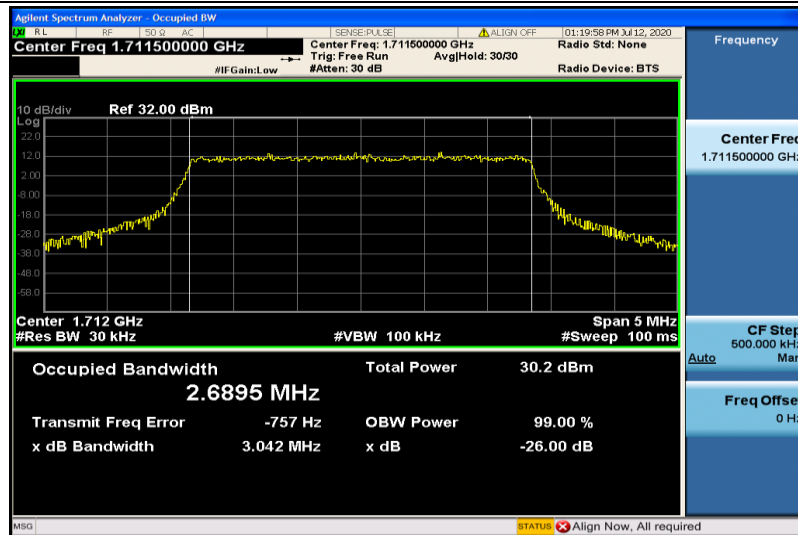
Band4-3MHz-QPSK-19965-15RB#0-2.6899



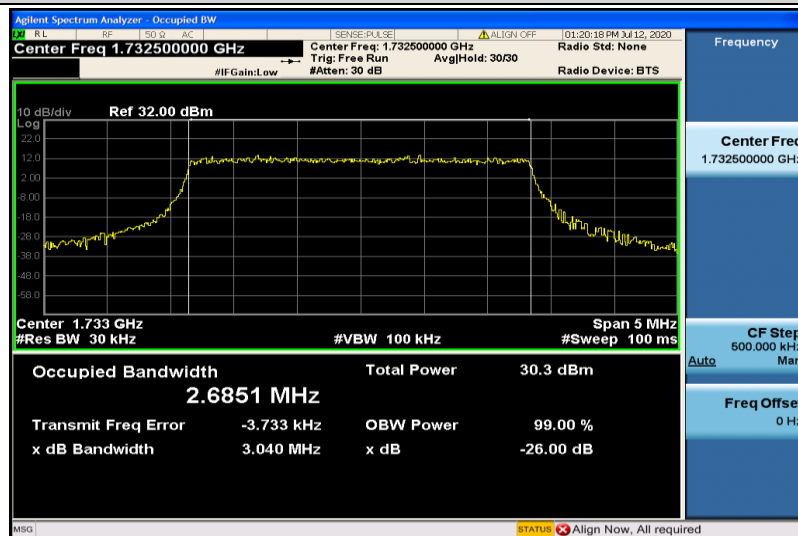
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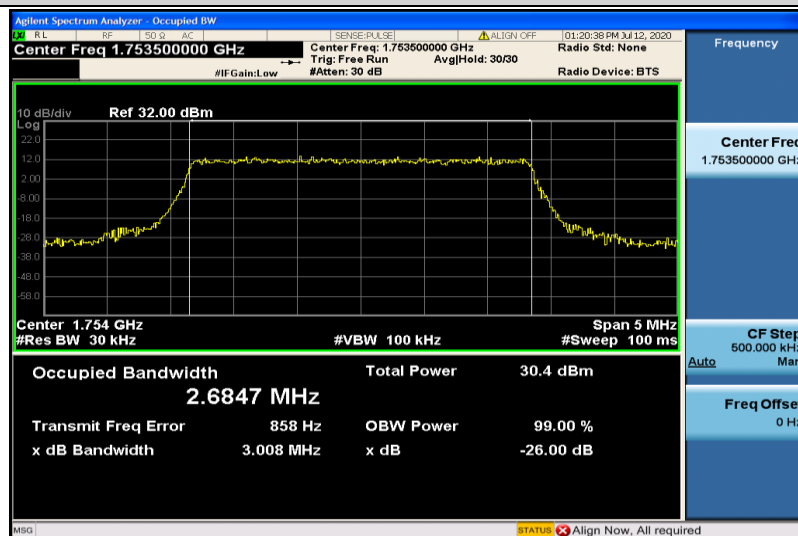
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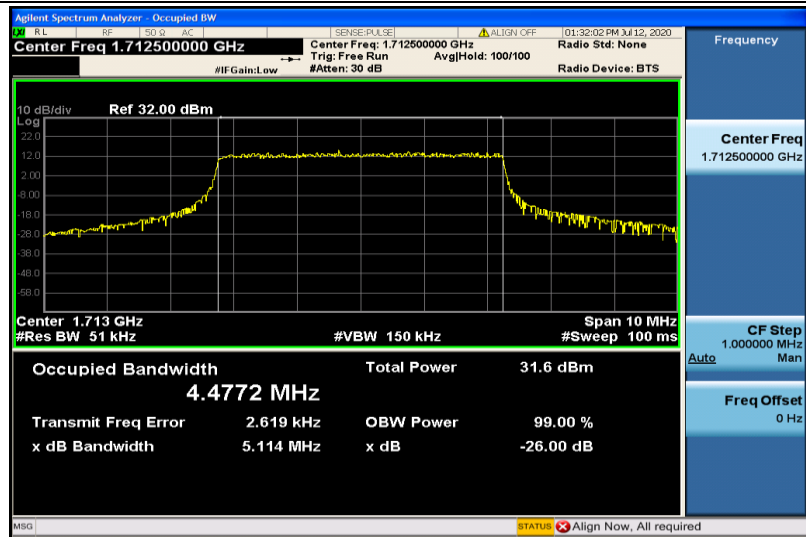
Band4-3MHz-16QAM-19965-15RB#0-2.6895



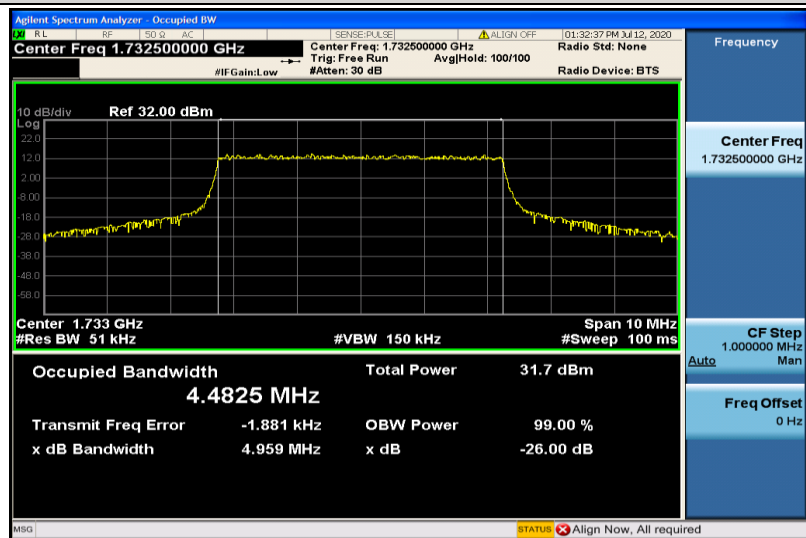
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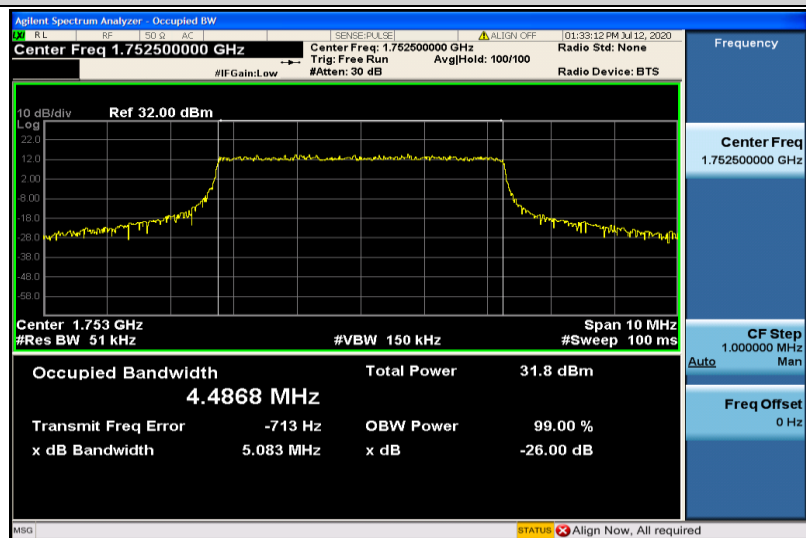
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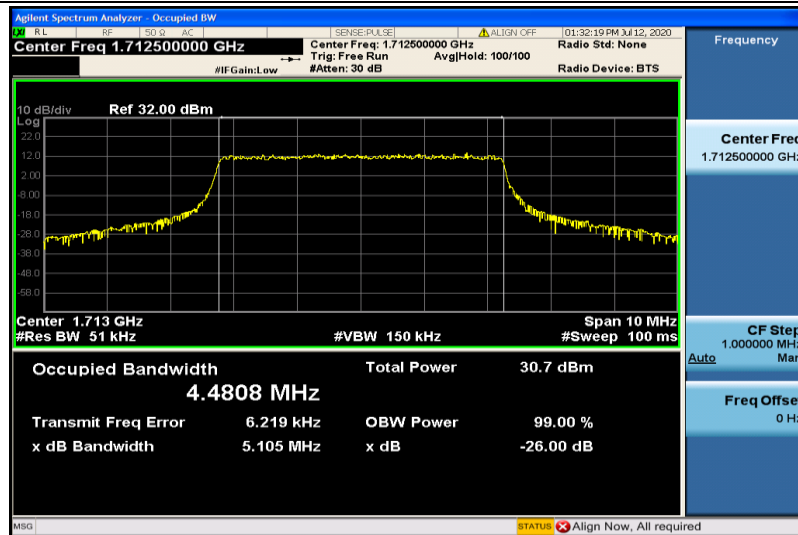
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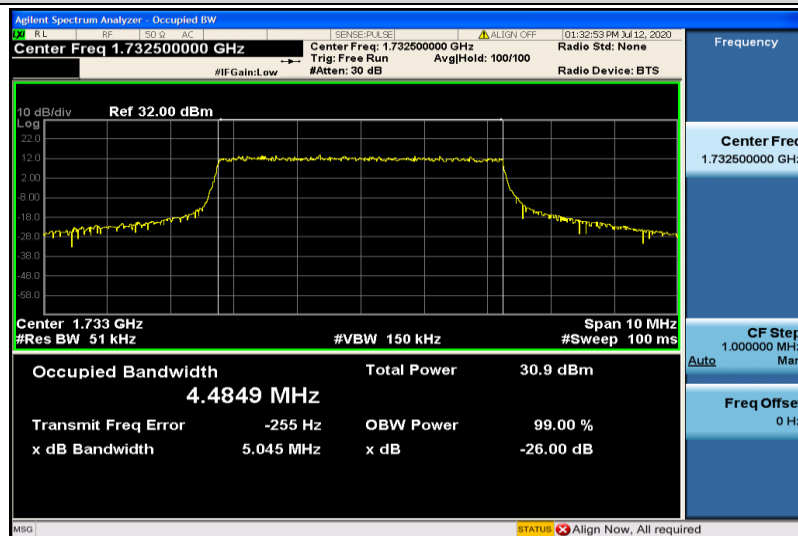
Band4-5MHz-QPSK-20175-25RB#0-4.4825



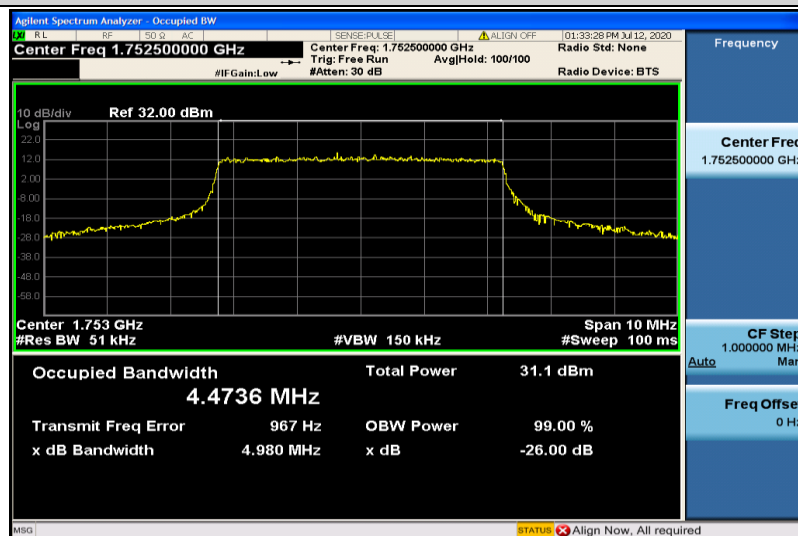
Band4-5MHz-QPSK-20375-25RB#0-4.4868



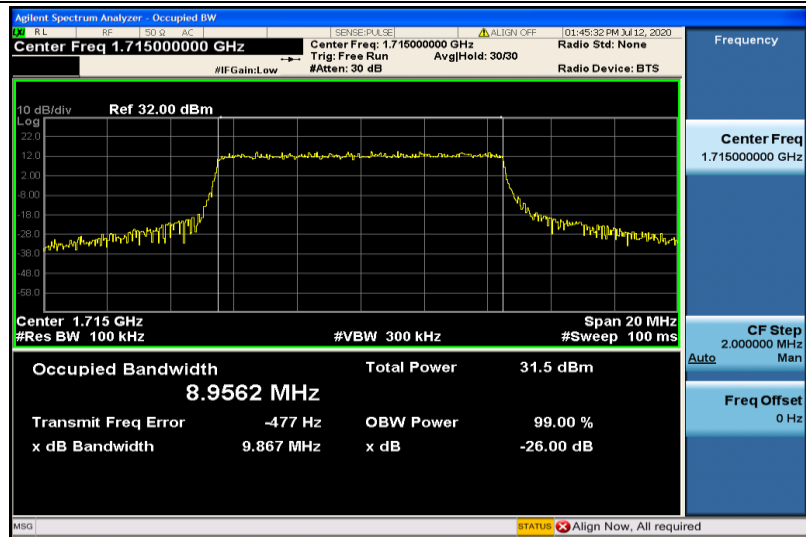
Band4-5MHz-16QAM-19975-25RB#0-4.4808



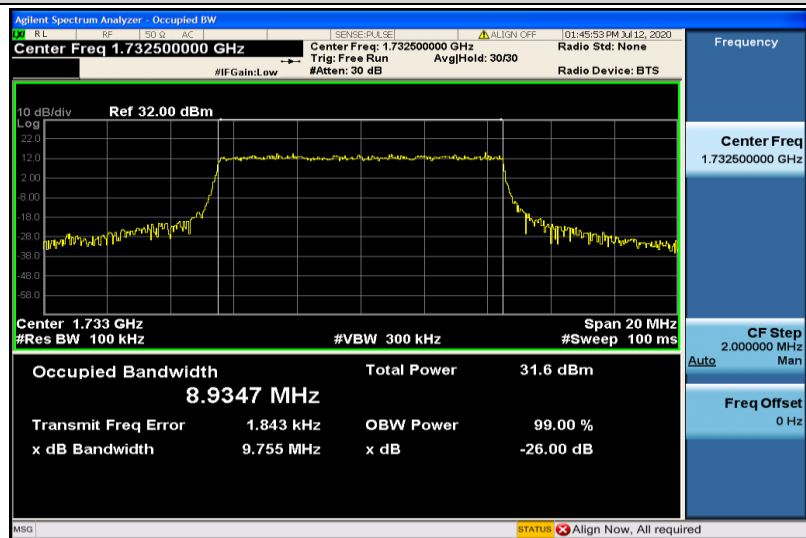
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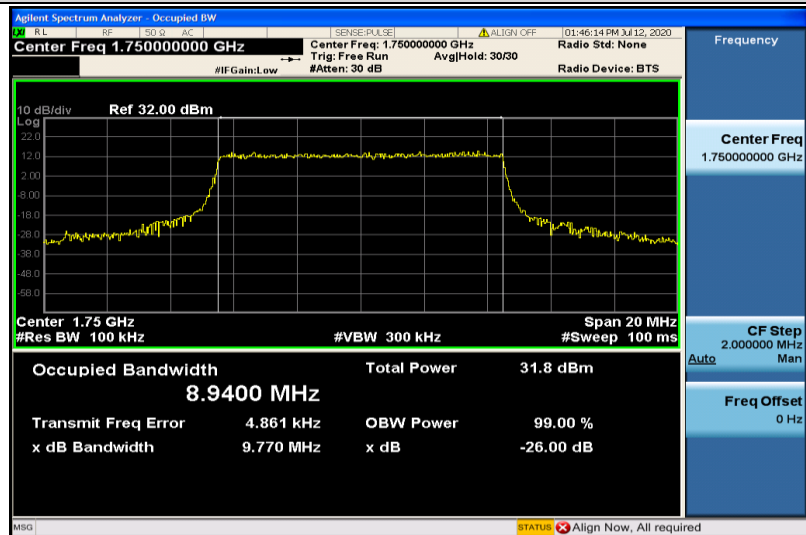
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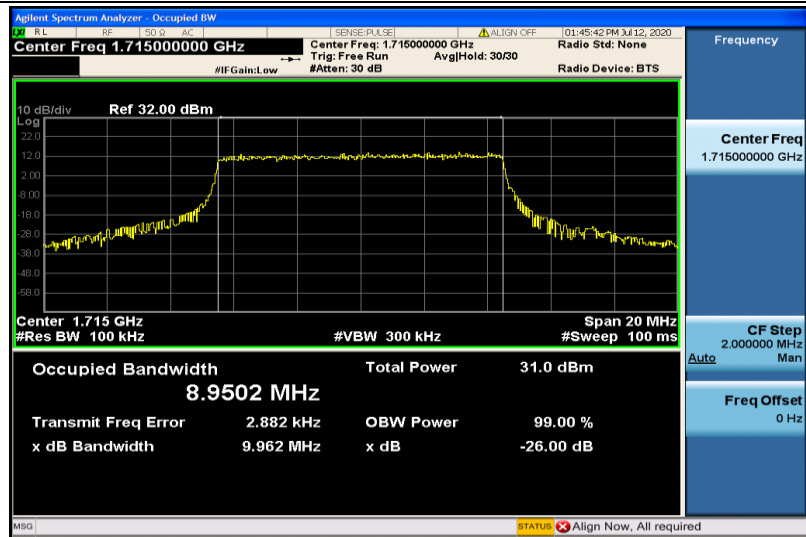
Band4-10MHz-QPSK-20000-50RB#0-8.9562



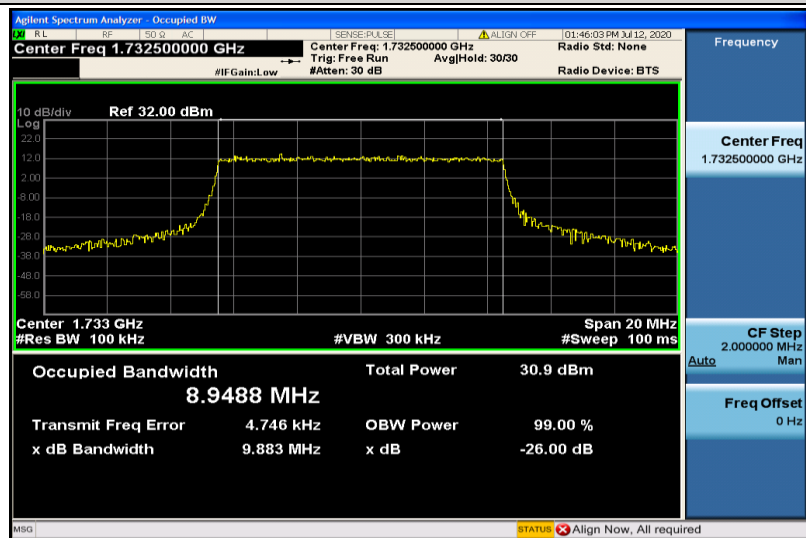
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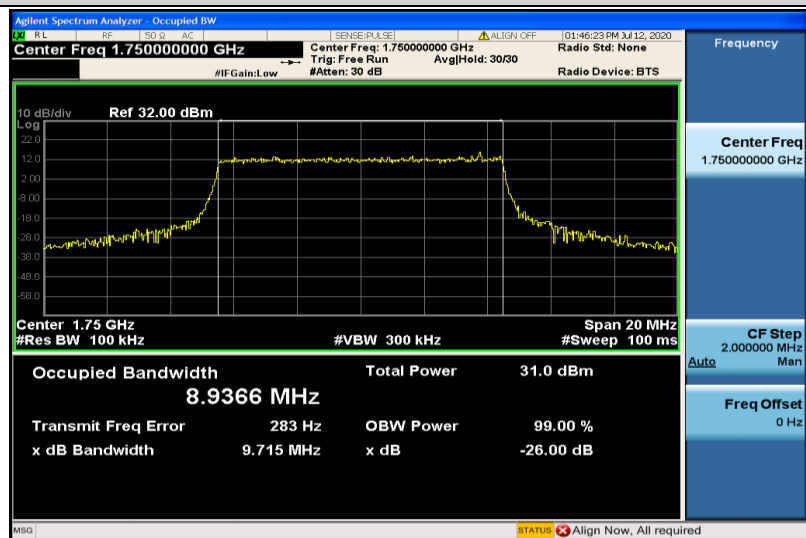
Band4-10MHz-QPSK-20350-50RB#0-8.9400



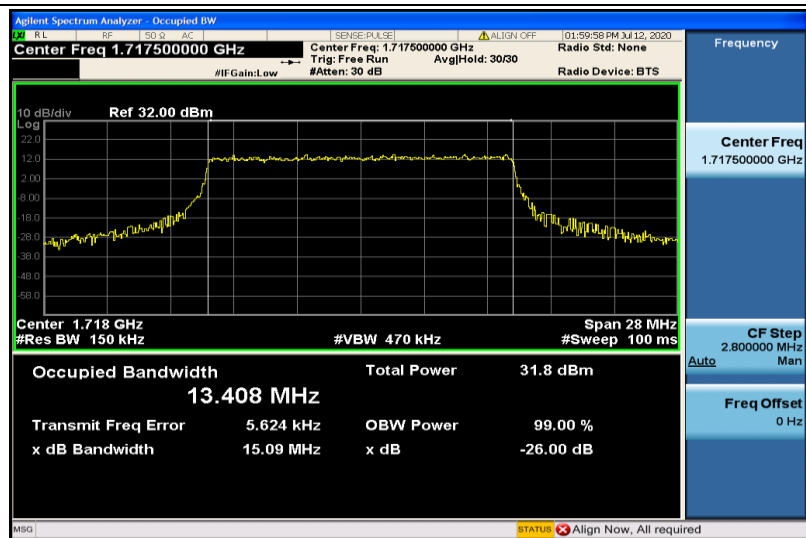
Band4-10MHz-16QAM-20000-50RB#0-8.9502



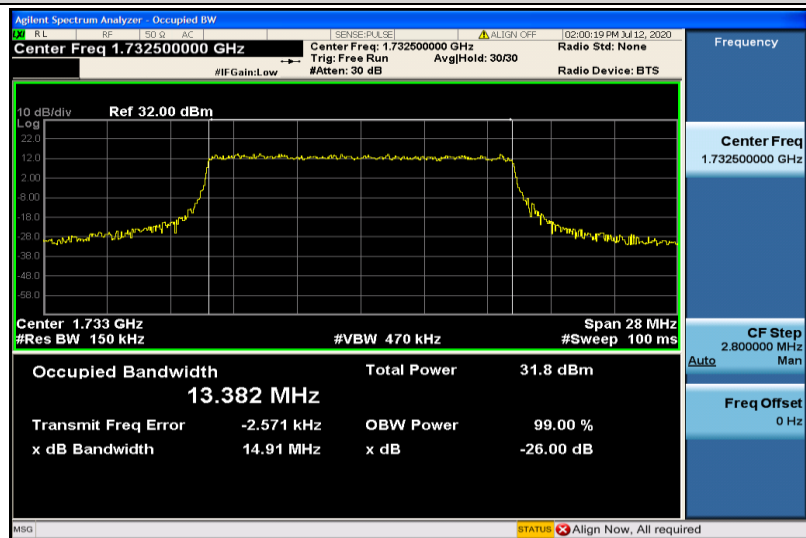
Band4-10MHz-16QAM-20175-50RB#0-8.9488



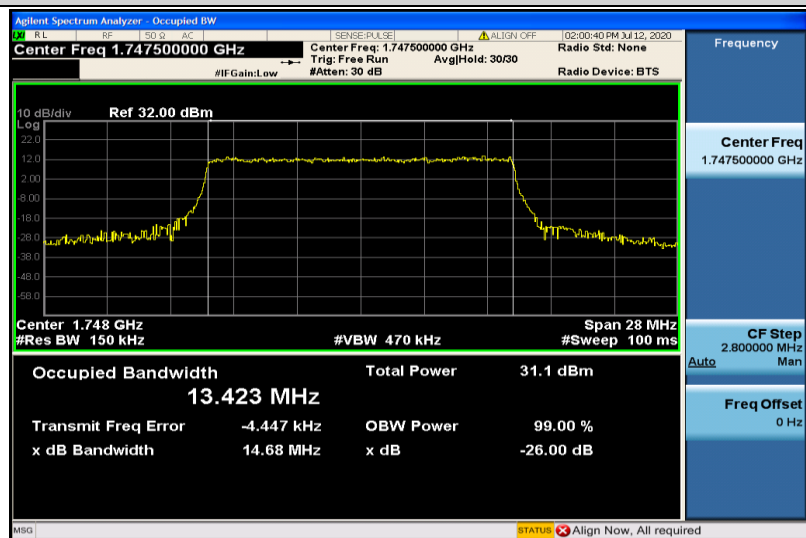
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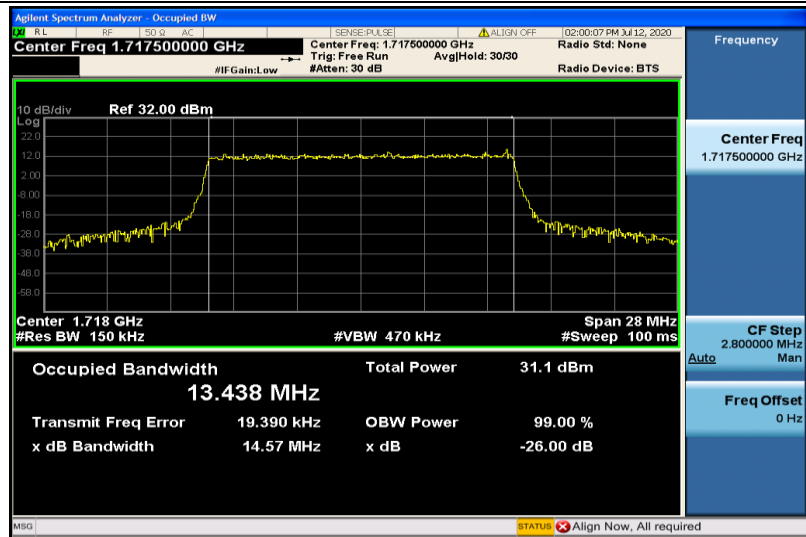
Band4-15MHz-QPSK-20025-75RB#0-13.408



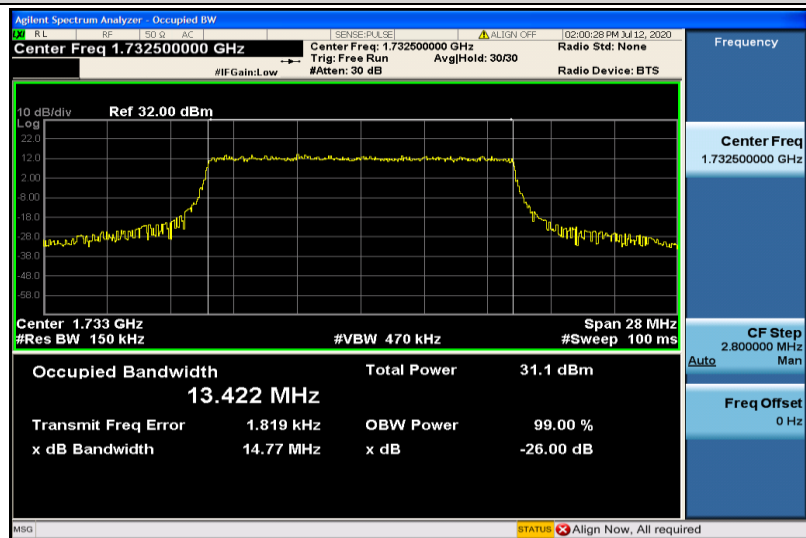
Band4-15MHz-QPSK-20175-75RB#0-13.382



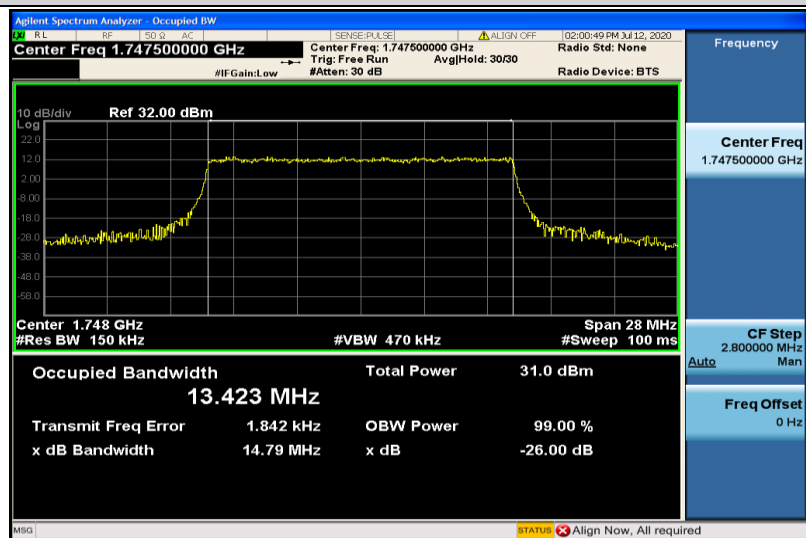
Band4-15MHz-QPSK-20325-75RB#0-13.423



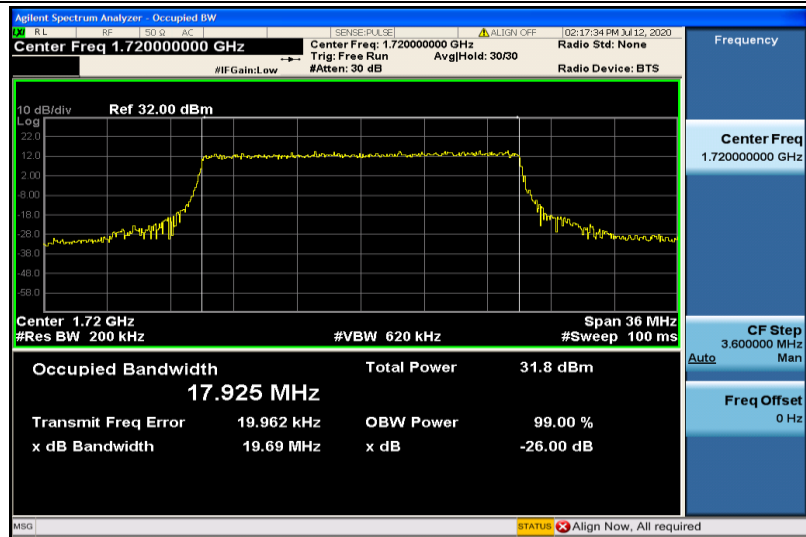
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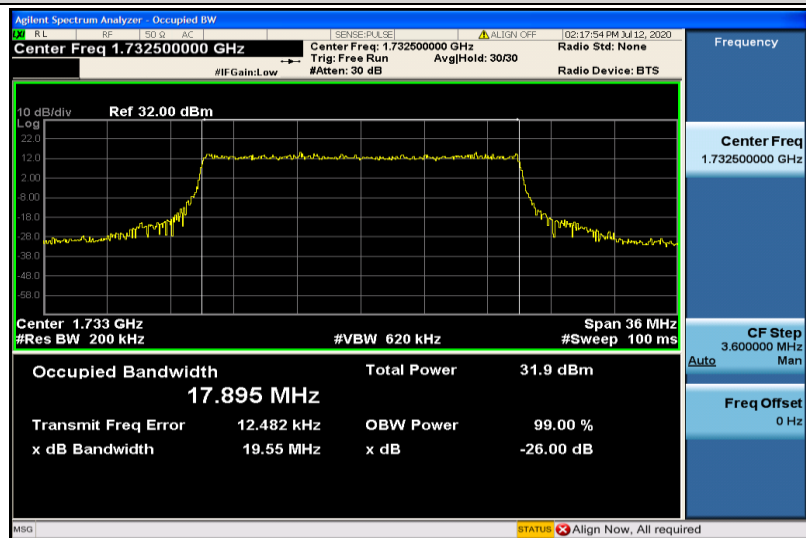
Band4-15MHz-16QAM-20175-75RB#0-13.422



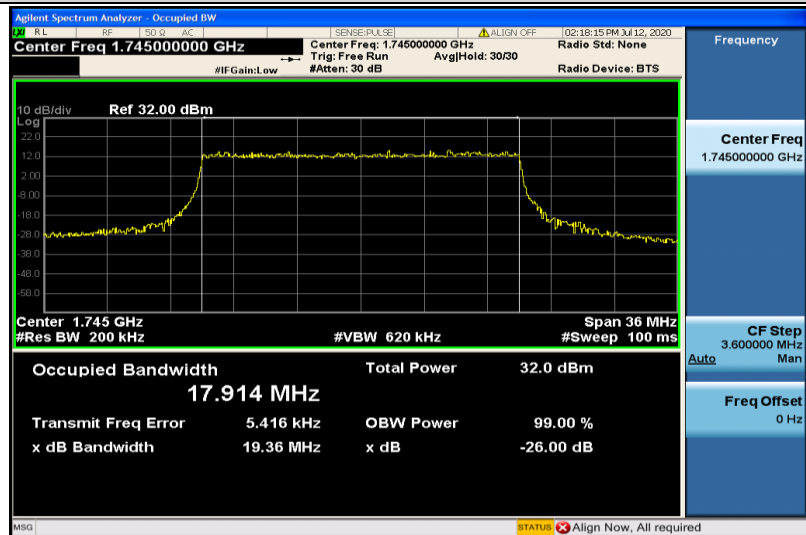
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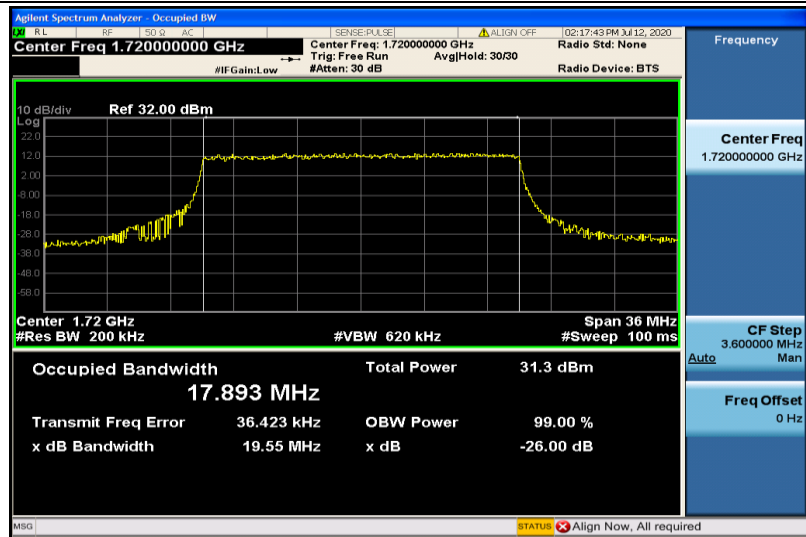
Band4-20MHz-QPSK-20050-100RB#0-17.925



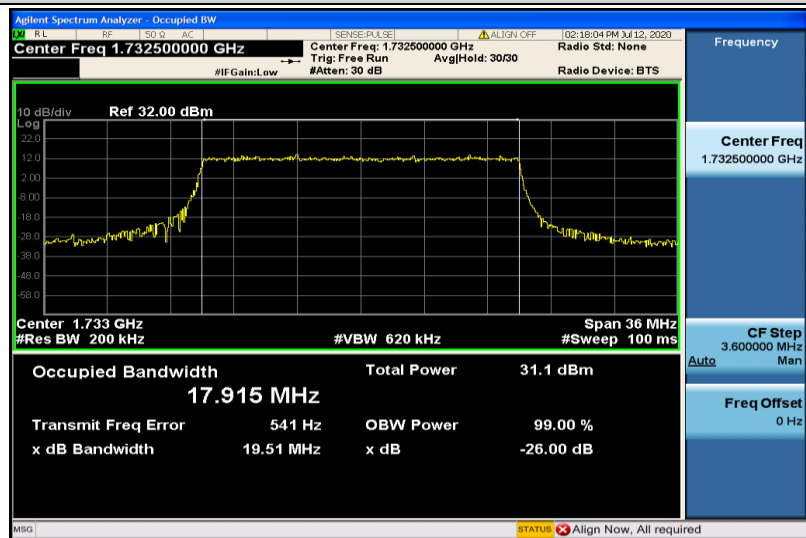
Band4-20MHz-QPSK-20175-100RB#0-17.895



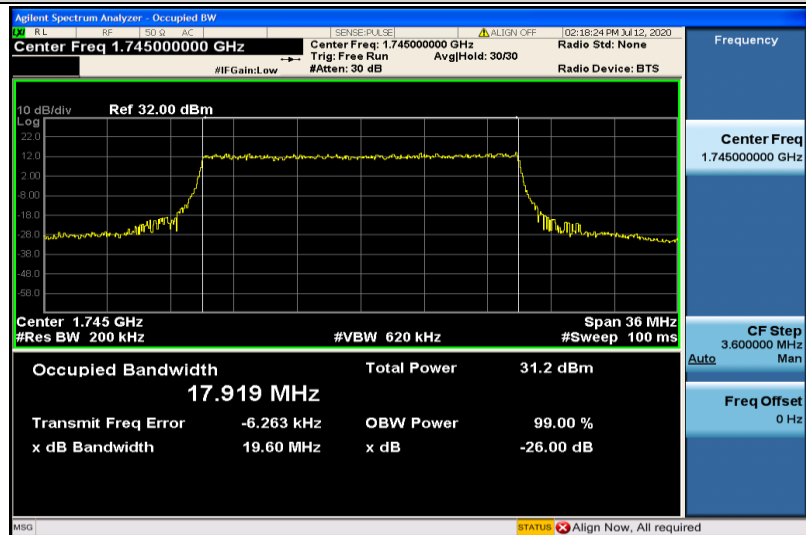
Band4-20MHz-QPSK-20300-100RB#0-17.914



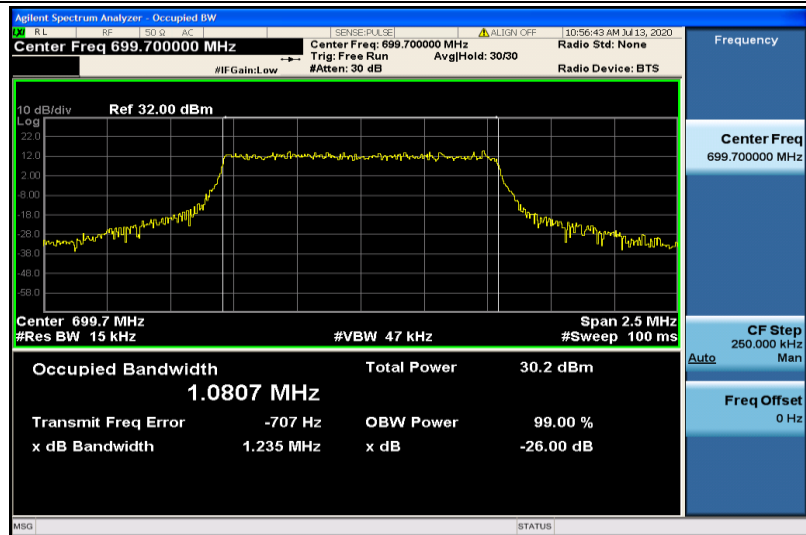
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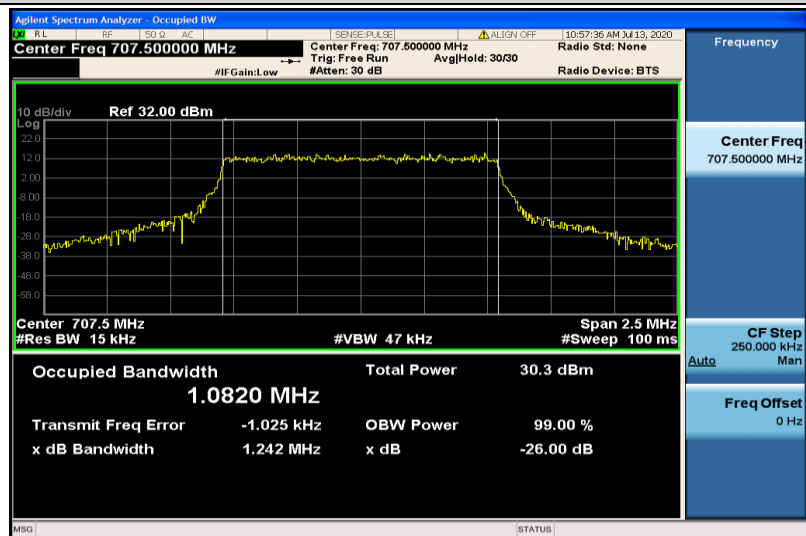
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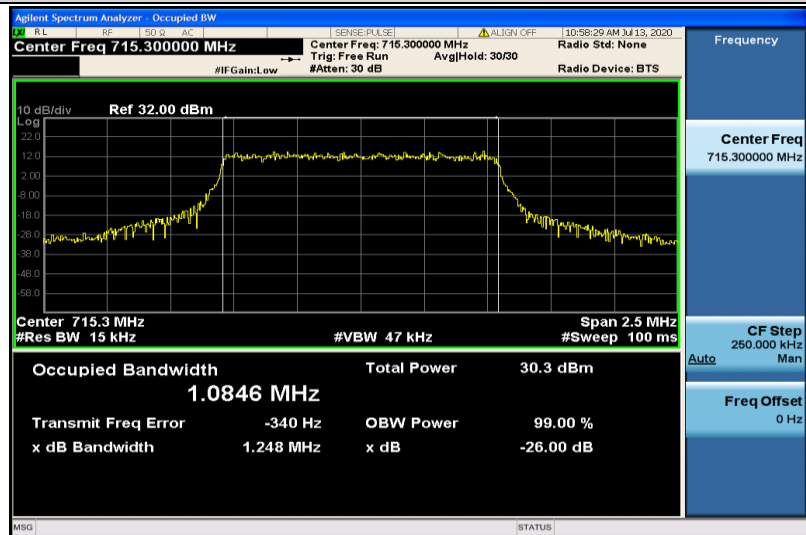
Band4-20MHz-16QAM-20300-100RB#0-17.919



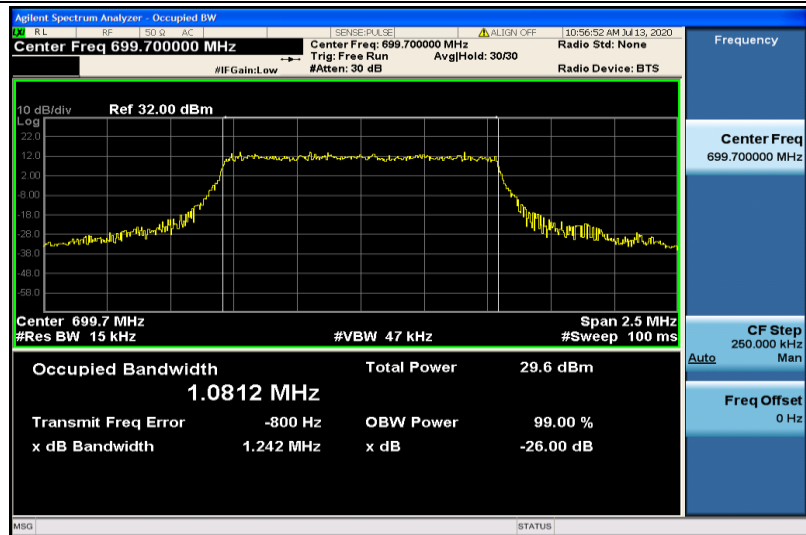
Band12-1.4MHz-QPSK-23017-6RB#0-1.0807



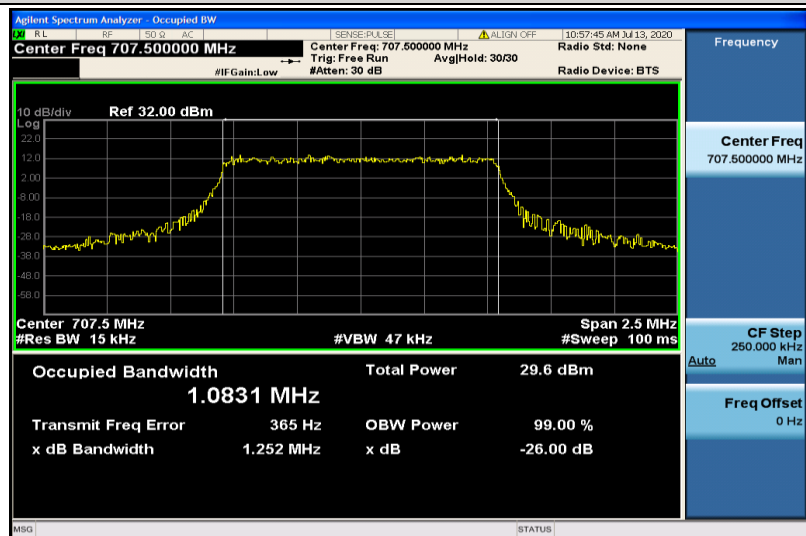
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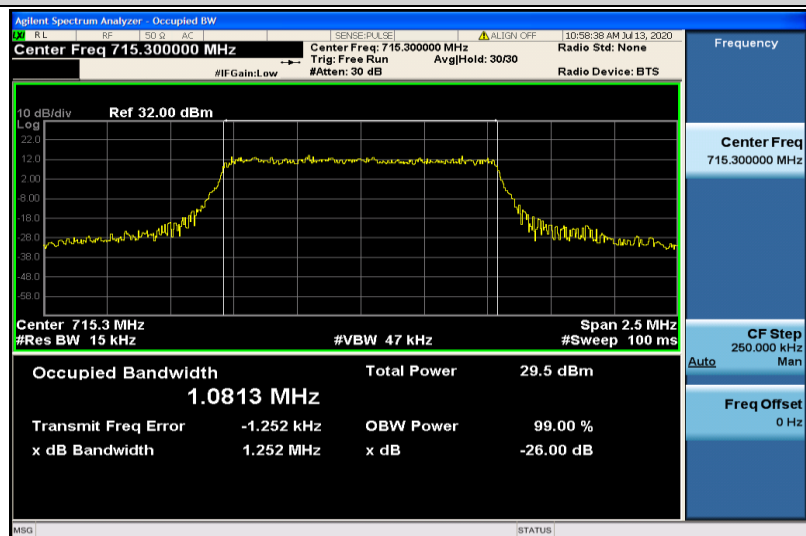
Band12-1.4MHz-QPSK-23173-6RB#0-1.0846



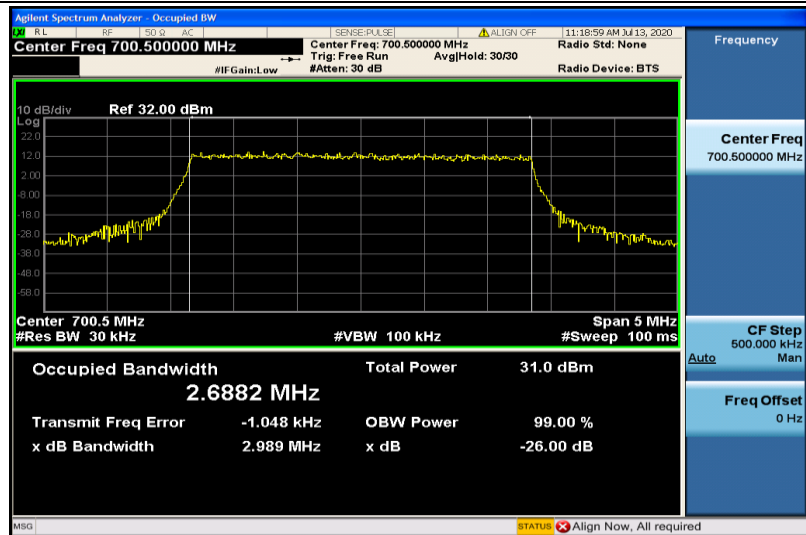
Band12-1.4MHz-16QAM-23017-6RB#0-1.0812



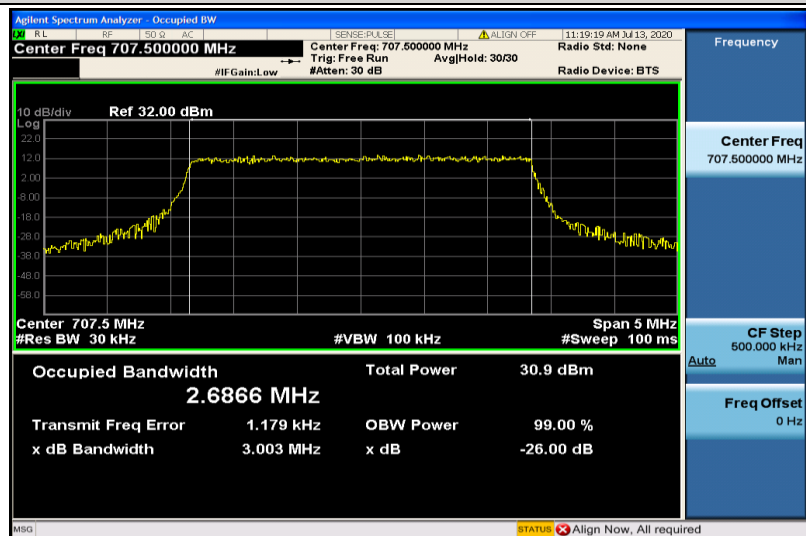
Band12-1.4MHz-16QAM-23095-6RB#0-1.0831



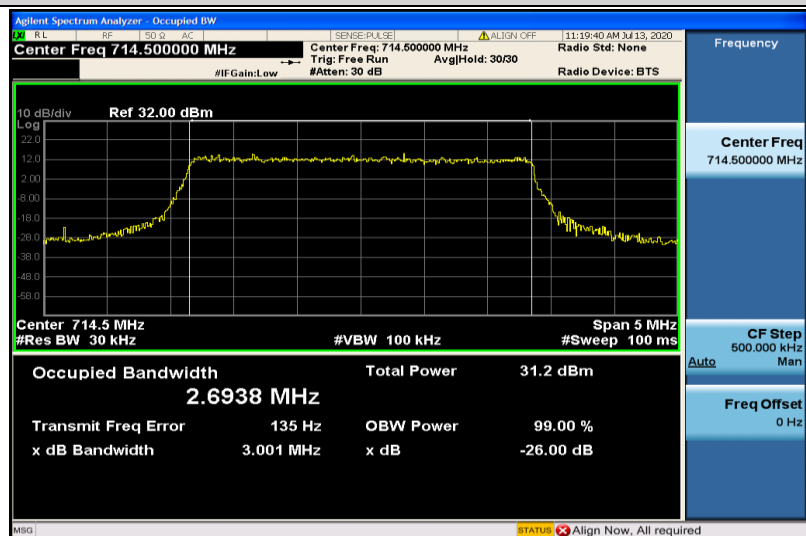
Band12-1.4MHz-16QAM-23173-6RB#0-1.0813



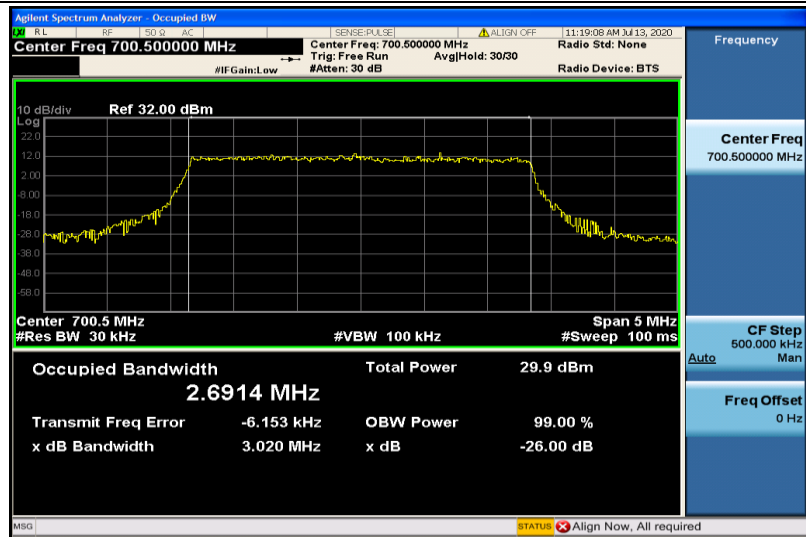
Band12-3MHz-QPSK-23025-15RB#0-2.6882



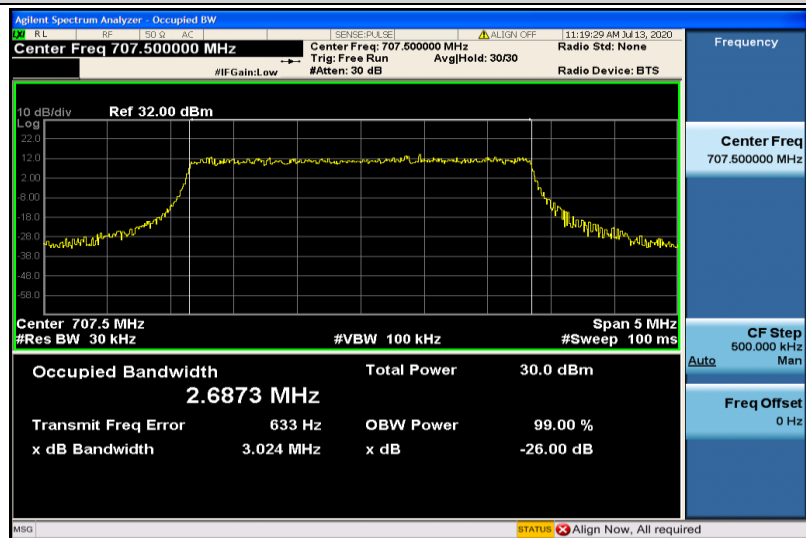
Band12-3MHz-QPSK-23095-15RB#0-2.6866



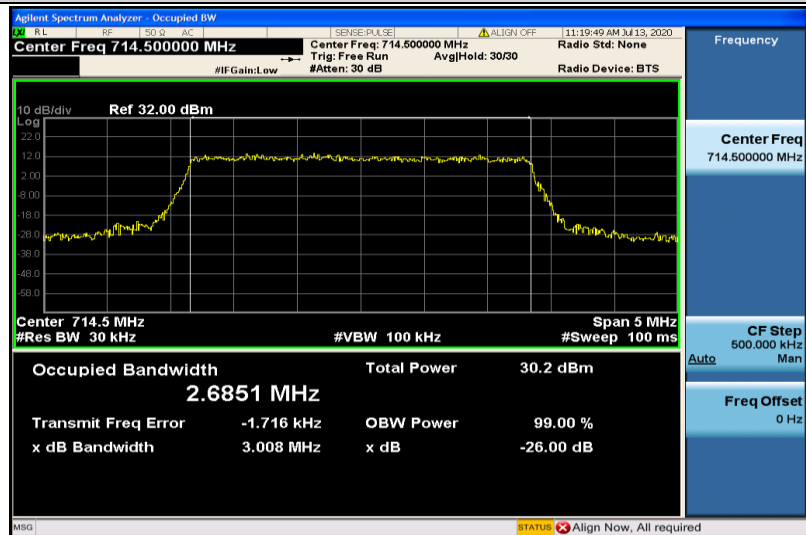
Band12-3MHz-QPSK-23165-15RB#0-2.6938



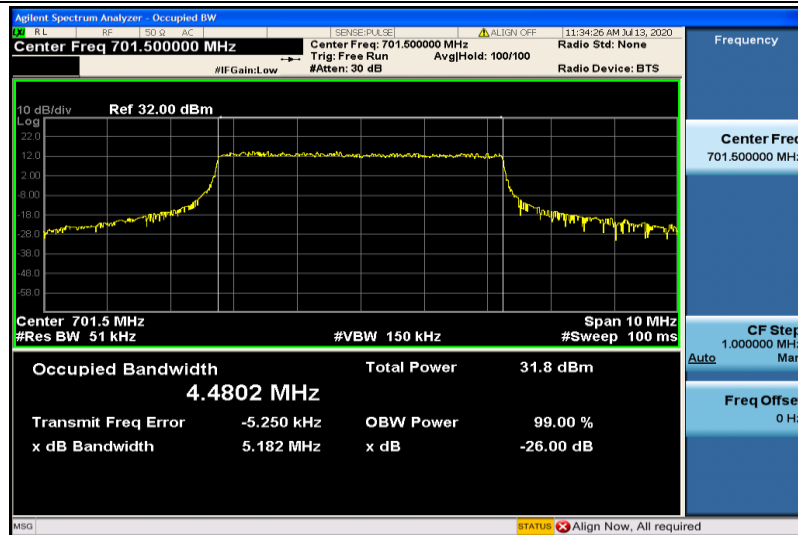
Band12-3MHz-16QAM-23025-15RB#0-2.6914



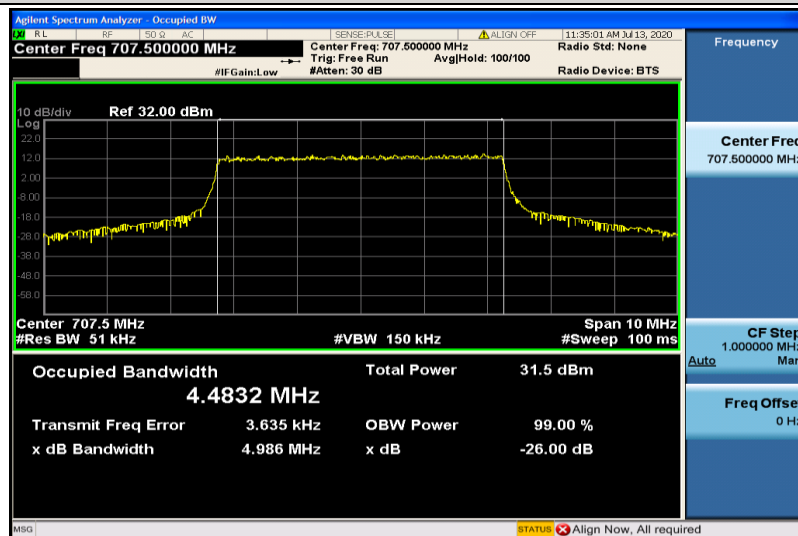
Band12-3MHz-16QAM-23095-15RB#0-2.6873



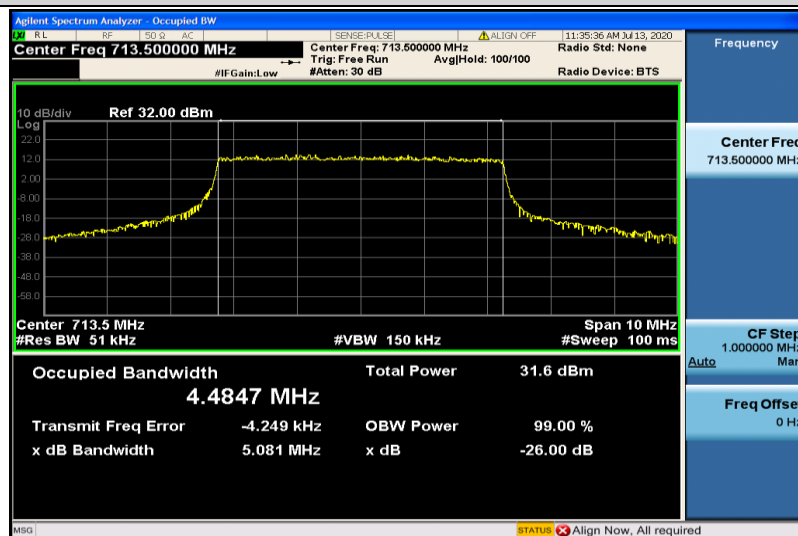
Band12-3MHz-16QAM-23165-15RB#0-2.6851



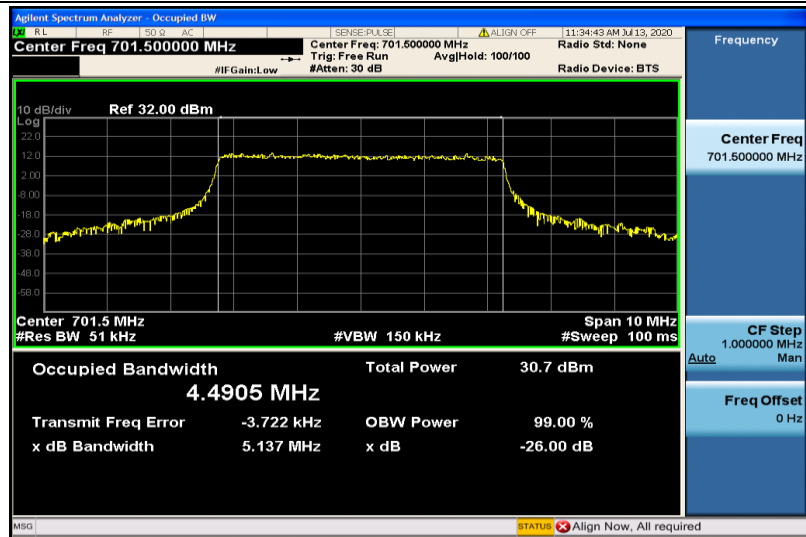
Band12-5MHz-QPSK-23035-25RB#0-4.4802



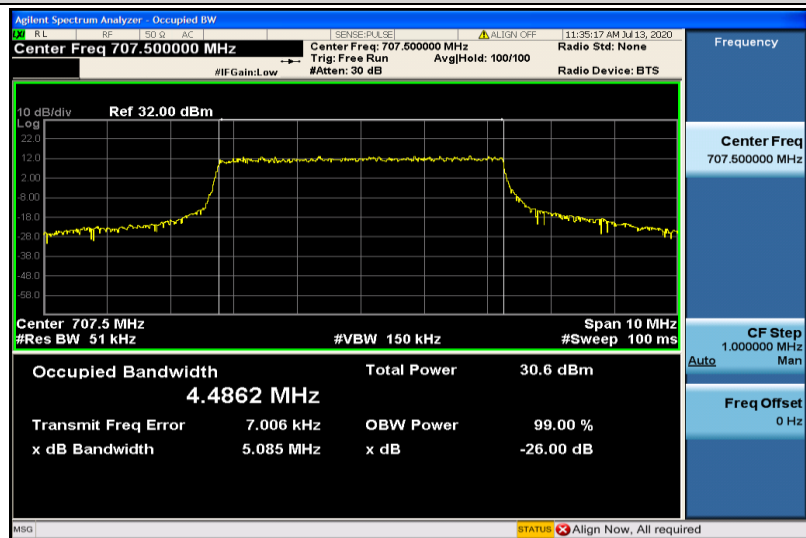
Band12-5MHz-QPSK-23095-25RB#0-4.4832



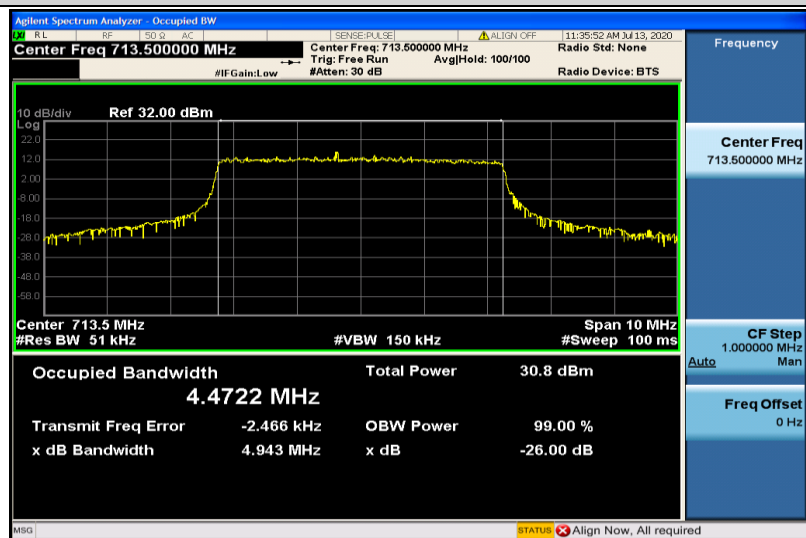
Band12-5MHz-QPSK-23155-25RB#0-4.4847



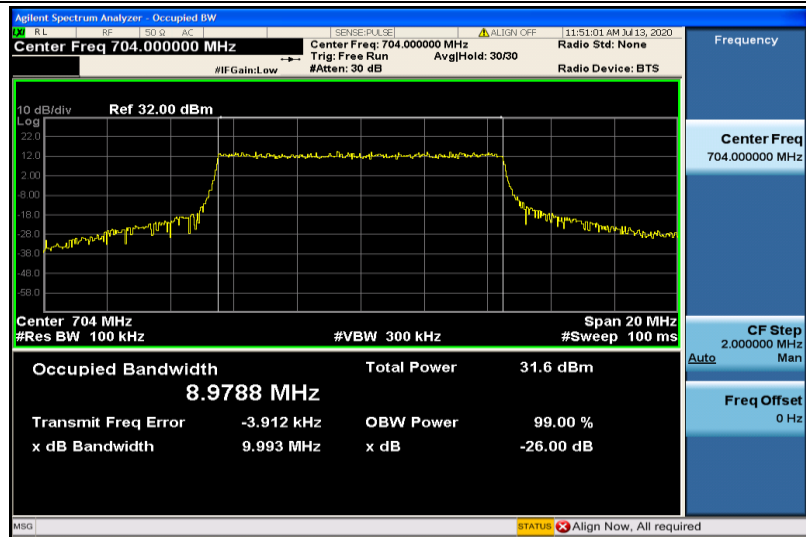
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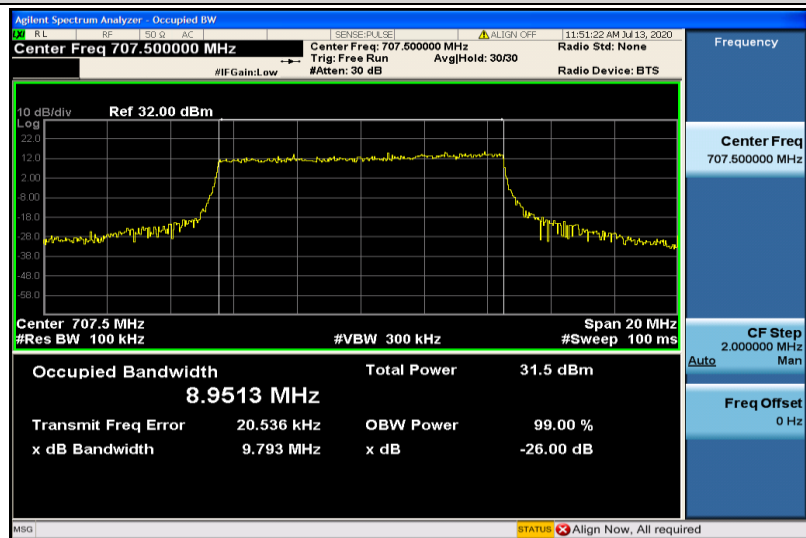
Band12-5MHz-16QAM-23095-25RB#0-4.4862



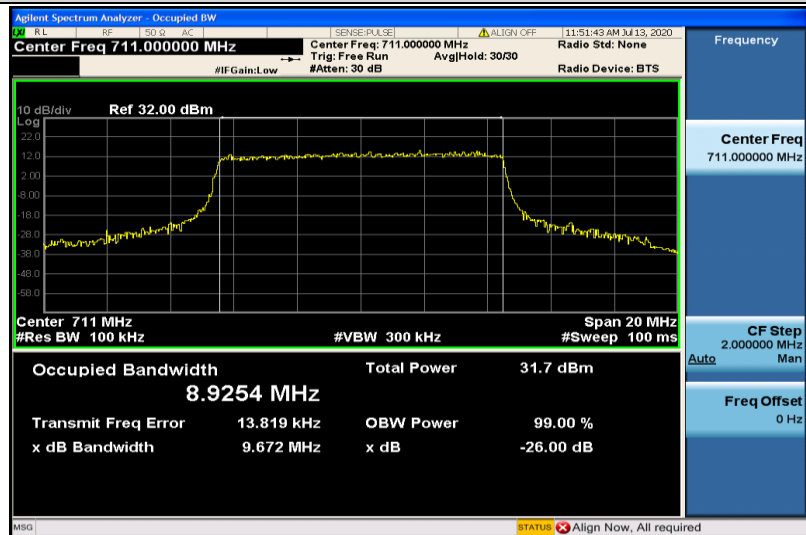
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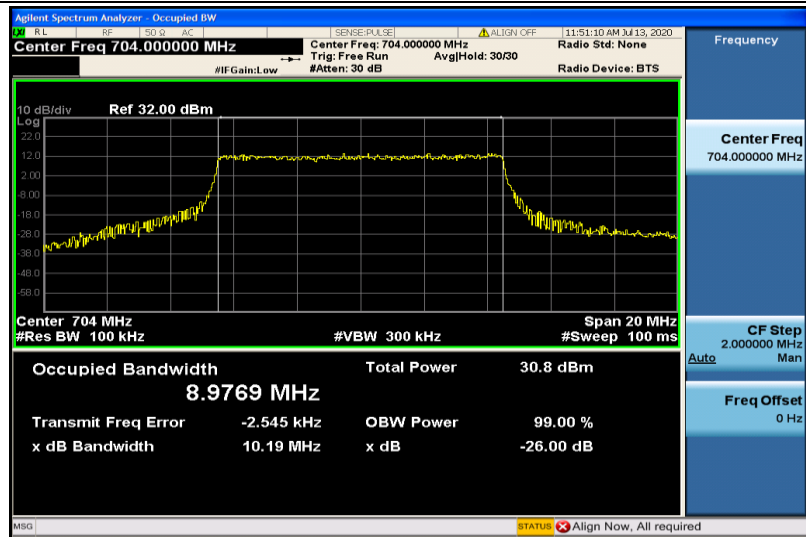
Band12-10MHz-QPSK-23060-50RB#0-8.9788



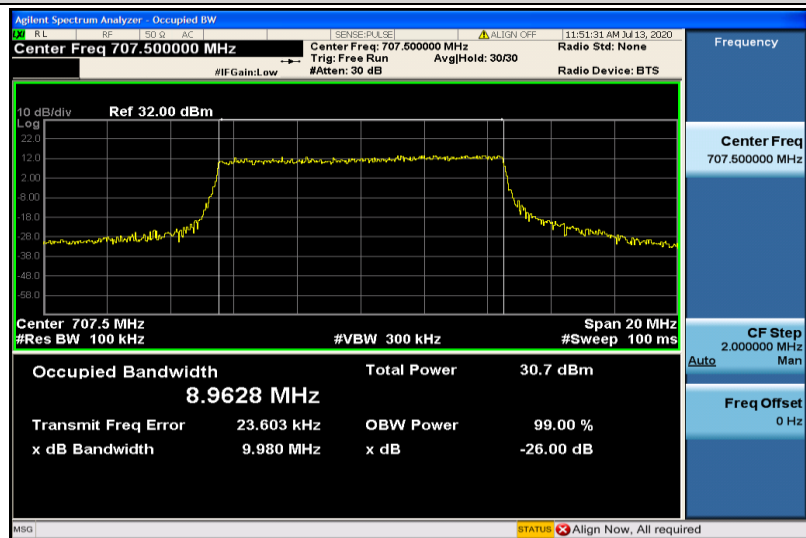
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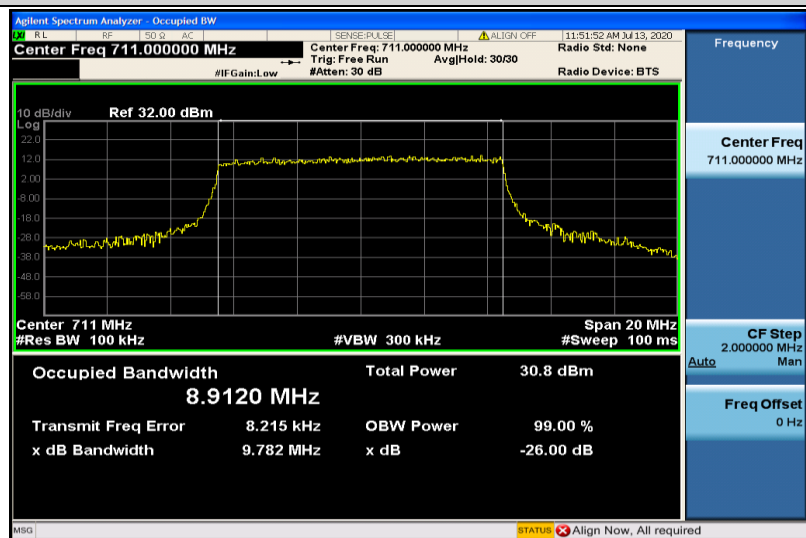
Band12-10MHz-QPSK-23130-50RB#0-8.9254



Band12-10MHz-16QAM-23060-50RB#0-8.9769



Band12-10MHz-16QAM-23095-50RB#0-8.9628



Band12-10MHz-16QAM-23130-50RB#0-8.9120

8.4 Appendix D: Band Edge

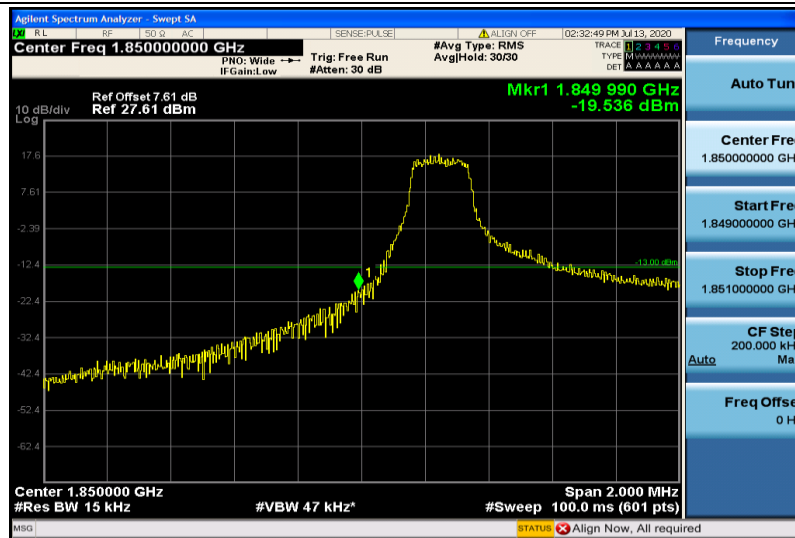
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-19.54	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-25.95	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-20.85	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-18.14	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-26.82	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-21.74	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-26.67	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	-19.73	PASS
Band2	3MHz	QPSK	19185	1RB#14	-19.74	PASS
Band2	3MHz	QPSK	19185	15RB#0	-21.17	PASS
Band2	3MHz	16QAM	18615	1RB#0	-21.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	-19.71	PASS
Band2	3MHz	16QAM	19185	1RB#14	-20.61	PASS
Band2	3MHz	16QAM	19185	15RB#0	-23.30	PASS
Band2	5MHz	QPSK	18625	1RB#0	-17.64	PASS
Band2	5MHz	QPSK	18625	25RB#0	-20.96	PASS
Band2	5MHz	QPSK	19175	1RB#24	-18.45	PASS
Band2	5MHz	QPSK	19175	25RB#0	-24.18	PASS
Band2	5MHz	16QAM	18625	1RB#0	-22.14	PASS
Band2	5MHz	16QAM	18625	25RB#0	-23.55	PASS
Band2	5MHz	16QAM	19175	1RB#24	-17.93	PASS
Band2	5MHz	16QAM	19175	25RB#0	-22.37	PASS
Band2	10MHz	QPSK	18650	1RB#0	-14.90	PASS
Band2	10MHz	QPSK	18650	50RB#0	-27.78	PASS
Band2	10MHz	QPSK	19150	1RB#49	-16.64	PASS
Band2	10MHz	QPSK	19150	50RB#0	-27.07	PASS
Band2	10MHz	16QAM	18650	1RB#0	-15.59	PASS
Band2	10MHz	16QAM	18650	50RB#0	-25.81	PASS
Band2	10MHz	16QAM	19150	1RB#49	-19.26	PASS
Band2	10MHz	16QAM	19150	50RB#0	-27.43	PASS
Band2	15MHz	QPSK	18675	1RB#0	-16.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	-25.12	PASS
Band2	15MHz	QPSK	19125	1RB#74	-17.92	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.62	PASS
Band2	15MHz	16QAM	18675	1RB#0	-16.46	PASS
Band2	15MHz	16QAM	18675	75RB#0	-29.89	PASS

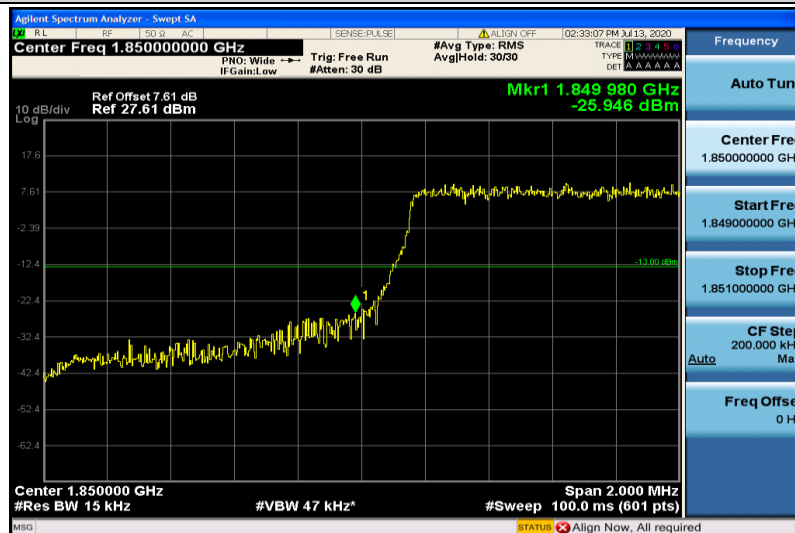
Band2	15MHz	16QAM	19125	1RB#74	-17.79	PASS
Band2	15MHz	16QAM	19125	75RB#0	-28.25	PASS
Band2	20MHz	QPSK	18700	1RB#0	-18.76	PASS
Band2	20MHz	QPSK	18700	100RB#0	-27.61	PASS
Band2	20MHz	QPSK	19100	1RB#99	-19.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.41	PASS
Band2	20MHz	16QAM	18700	1RB#0	-17.86	PASS
Band2	20MHz	16QAM	18700	100RB#0	-29.33	PASS
Band2	20MHz	16QAM	19100	1RB#99	-19.74	PASS
Band2	20MHz	16QAM	19100	100RB#0	-31.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-19.88	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-23.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-18.72	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-24.69	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-22.19	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-25.24	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-18.73	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-26.02	PASS
Band4	3MHz	QPSK	19965	1RB#0	-19.10	PASS
Band4	3MHz	QPSK	19965	15RB#0	-21.18	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.26	PASS
Band4	3MHz	QPSK	20385	15RB#0	-19.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	-17.83	PASS
Band4	3MHz	16QAM	19965	15RB#0	-20.98	PASS
Band4	3MHz	16QAM	20385	1RB#14	-20.56	PASS
Band4	3MHz	16QAM	20385	15RB#0	-19.31	PASS
Band4	5MHz	QPSK	19975	1RB#0	-17.05	PASS
Band4	5MHz	QPSK	19975	25RB#0	-24.79	PASS
Band4	5MHz	QPSK	20375	1RB#24	-18.39	PASS
Band4	5MHz	QPSK	20375	25RB#0	-21.04	PASS
Band4	5MHz	16QAM	19975	1RB#0	-18.45	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.30	PASS
Band4	5MHz	16QAM	20375	1RB#24	-18.53	PASS
Band4	5MHz	16QAM	20375	25RB#0	-22.06	PASS
Band4	10MHz	QPSK	20000	1RB#0	-14.91	PASS
Band4	10MHz	QPSK	20000	50RB#0	-28.03	PASS
Band4	10MHz	QPSK	20350	1RB#49	-16.29	PASS
Band4	10MHz	QPSK	20350	50RB#0	-26.27	PASS
Band4	10MHz	16QAM	20000	1RB#0	-16.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	-27.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	-18.11	PASS
Band4	10MHz	16QAM	20350	50RB#0	-26.01	PASS
Band4	15MHz	QPSK	20025	1RB#0	-16.41	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.25	PASS
Band4	15MHz	QPSK	20325	1RB#74	-16.53	PASS

Band4	15MHz	QPSK	20325	75RB#0	-26.26	PASS
Band4	15MHz	16QAM	20025	1RB#0	-16.31	PASS
Band4	15MHz	16QAM	20025	75RB#0	-31.43	PASS
Band4	15MHz	16QAM	20325	1RB#74	-16.66	PASS
Band4	15MHz	16QAM	20325	75RB#0	-27.38	PASS
Band4	20MHz	QPSK	20050	1RB#0	-18.41	PASS
Band4	20MHz	QPSK	20050	100RB#0	-30.28	PASS
Band4	20MHz	QPSK	20300	1RB#99	-17.98	PASS
Band4	20MHz	QPSK	20300	100RB#0	-28.64	PASS
Band4	20MHz	16QAM	20050	1RB#0	-18.55	PASS
Band4	20MHz	16QAM	20050	100RB#0	-31.50	PASS
Band4	20MHz	16QAM	20300	1RB#99	-17.99	PASS
Band4	20MHz	16QAM	20300	100RB#0	-30.98	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-19.10	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-26.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-18.75	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-28.64	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-19.70	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-26.67	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-20.11	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.54	PASS
Band12	3MHz	QPSK	23025	1RB#0	-18.40	PASS
Band12	3MHz	QPSK	23025	15RB#0	-19.87	PASS
Band12	3MHz	QPSK	23165	1RB#14	-20.23	PASS
Band12	3MHz	QPSK	23165	15RB#0	-21.38	PASS
Band12	3MHz	16QAM	23025	1RB#0	-18.86	PASS
Band12	3MHz	16QAM	23025	15RB#0	-20.39	PASS
Band12	3MHz	16QAM	23165	1RB#14	-20.89	PASS
Band12	3MHz	16QAM	23165	15RB#0	-22.44	PASS
Band12	5MHz	QPSK	23035	1RB#0	-18.22	PASS
Band12	5MHz	QPSK	23035	25RB#0	-24.37	PASS
Band12	5MHz	QPSK	23155	1RB#24	-18.51	PASS
Band12	5MHz	QPSK	23155	25RB#0	-21.87	PASS
Band12	5MHz	16QAM	23035	1RB#0	-18.14	PASS
Band12	5MHz	16QAM	23035	25RB#0	-24.76	PASS
Band12	5MHz	16QAM	23155	1RB#24	-18.69	PASS
Band12	5MHz	16QAM	23155	25RB#0	-22.34	PASS
Band12	10MHz	QPSK	23060	1RB#0	-15.09	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.25	PASS
Band12	10MHz	QPSK	23130	1RB#49	-16.57	PASS
Band12	10MHz	QPSK	23130	50RB#0	-26.84	PASS
Band12	10MHz	16QAM	23060	1RB#0	-16.39	PASS
Band12	10MHz	16QAM	23060	50RB#0	-25.05	PASS
Band12	10MHz	16QAM	23130	1RB#49	-17.94	PASS
Band12	10MHz	16QAM	23130	50RB#0	-26.70	PASS

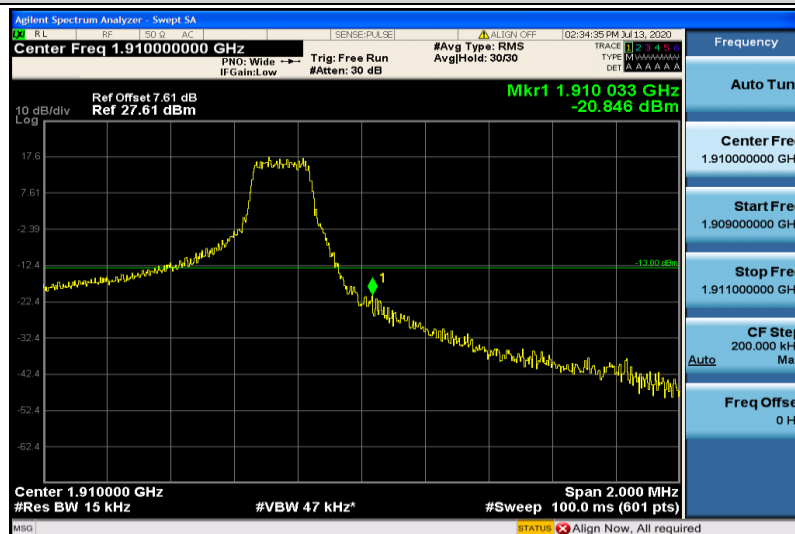
Test Graphs



Band2-1.4MHz-QPSK-18607-1RB#0



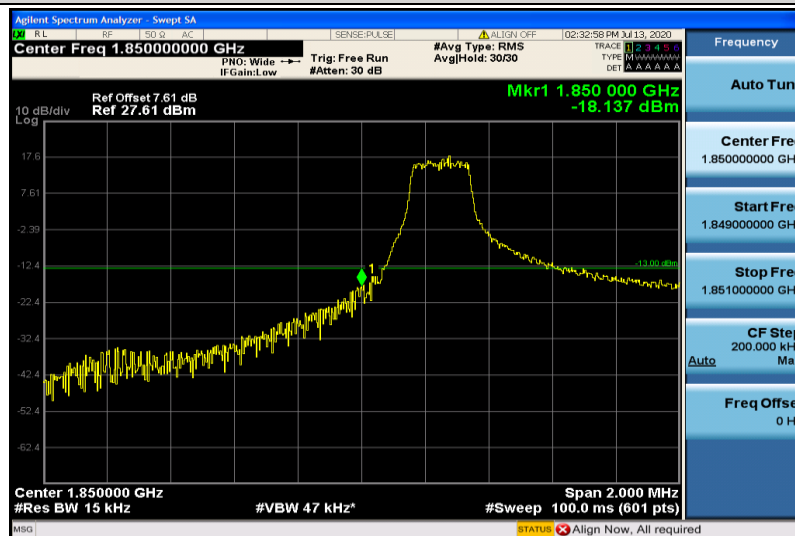
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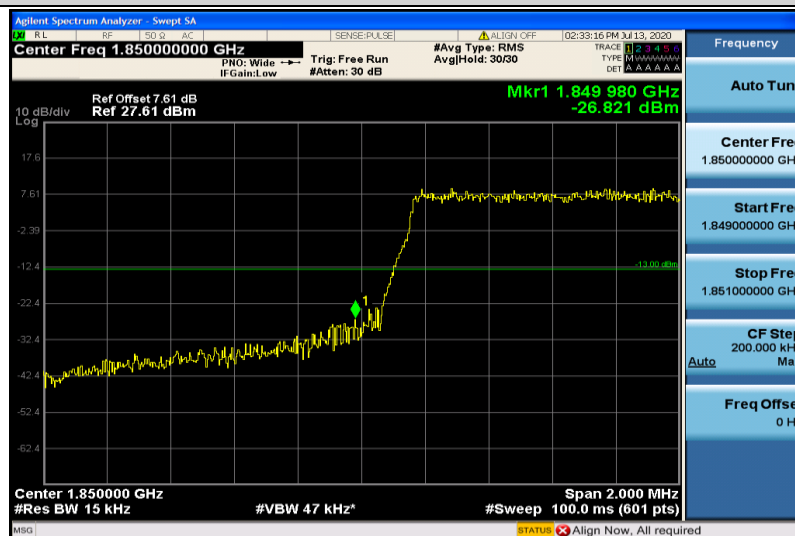
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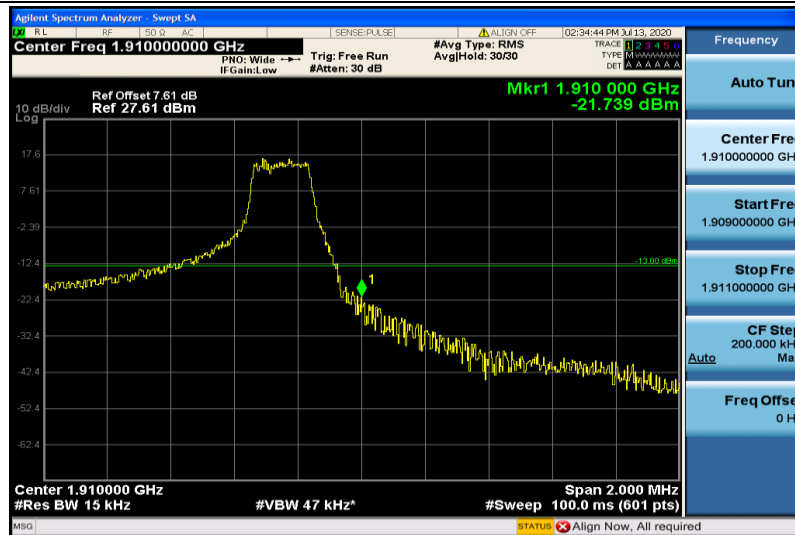
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Band2-1.4MHz-16QAM-18607-1RB#0



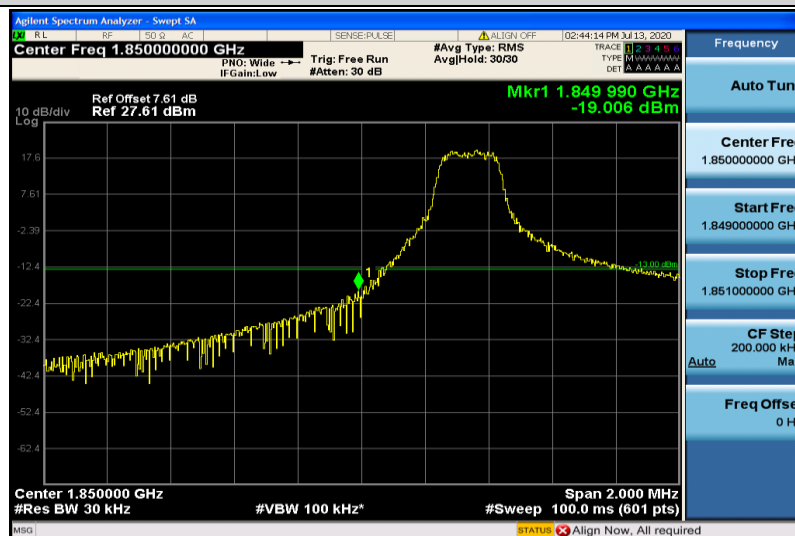
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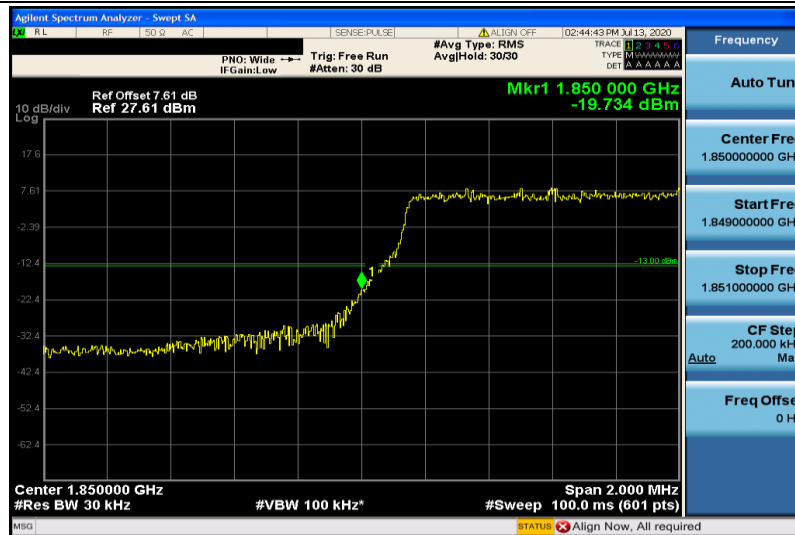
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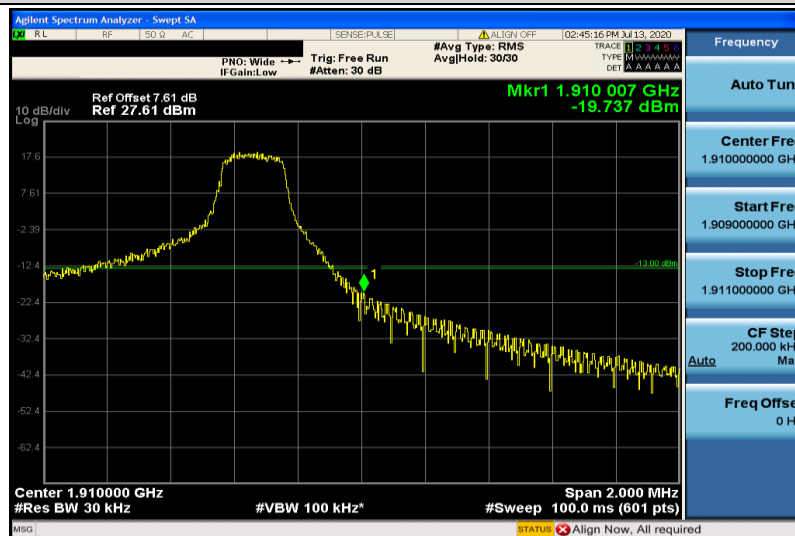
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Band2-3MHz-QPSK-18615-1RB#0



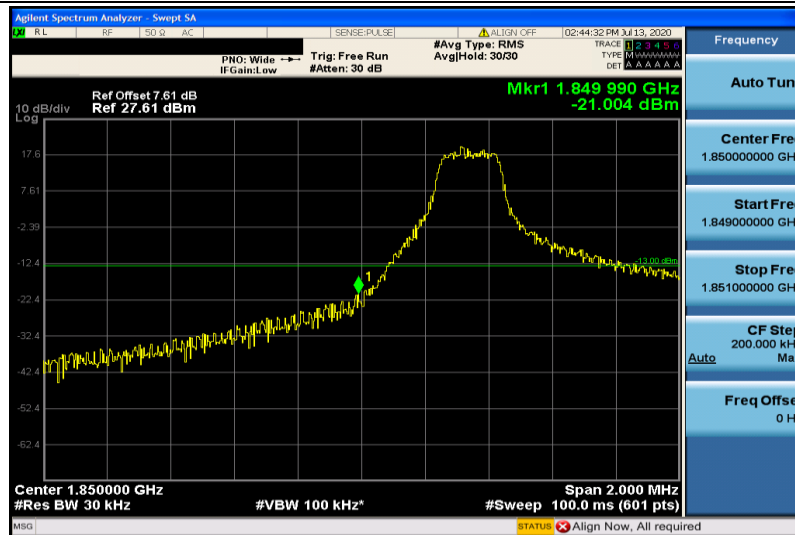
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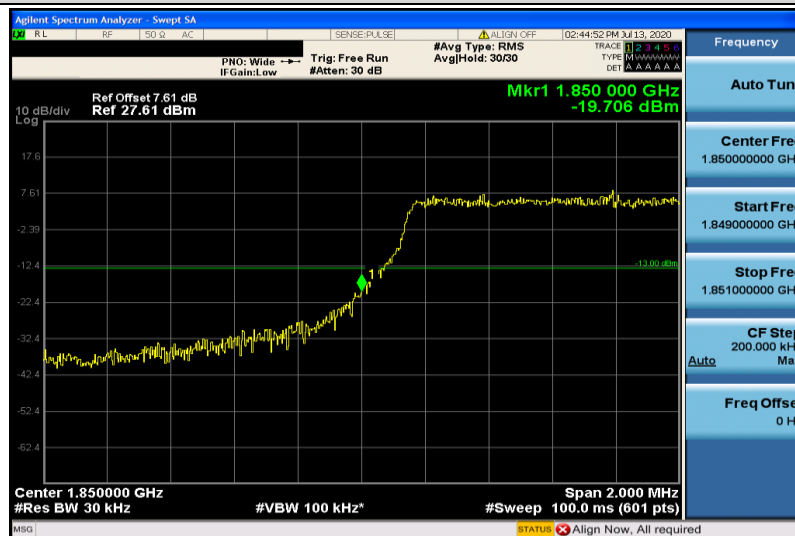
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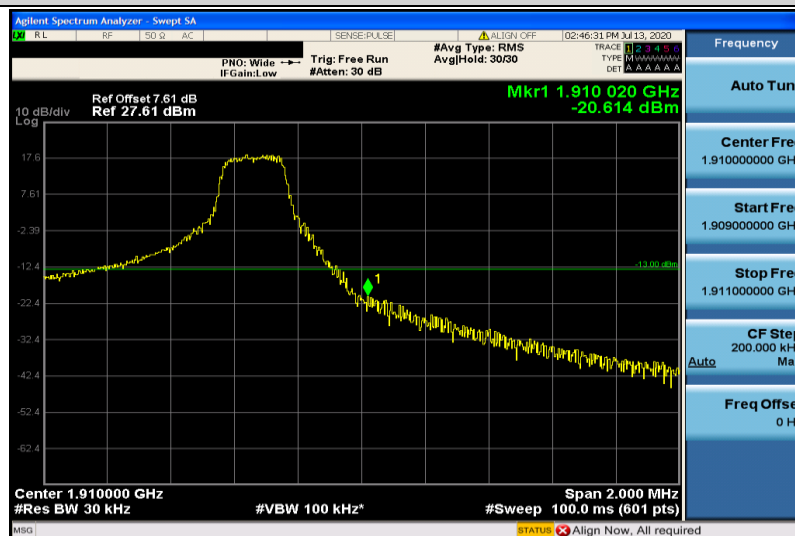
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Band2-3MHz-16QAM-18615-1RB#0



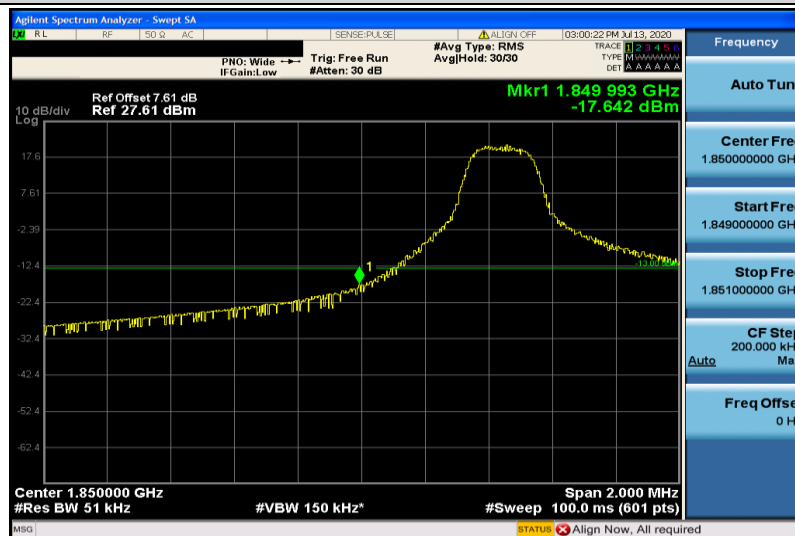
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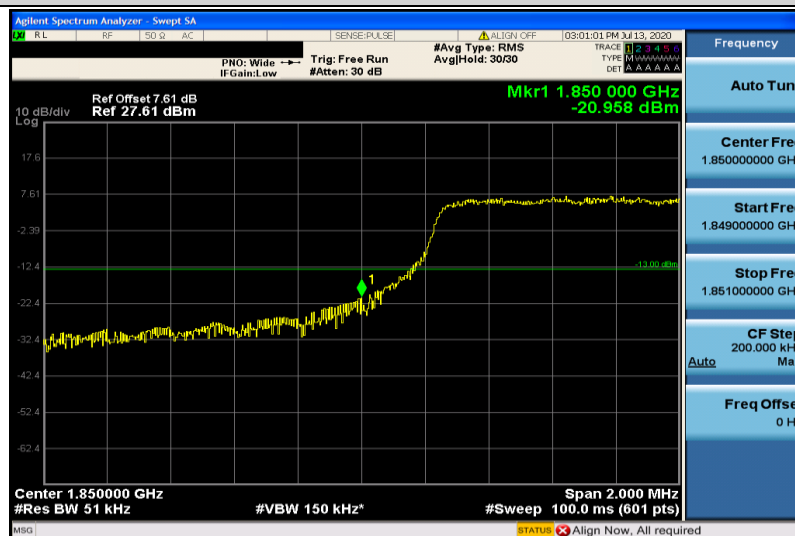
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Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0



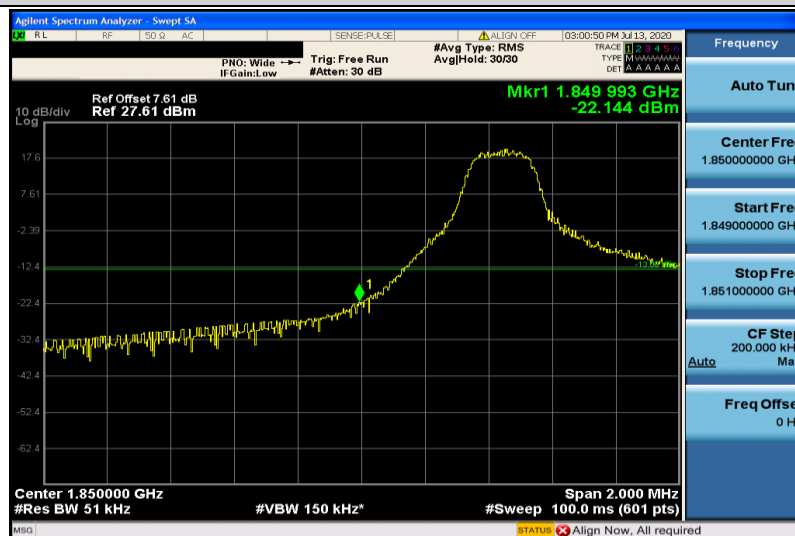
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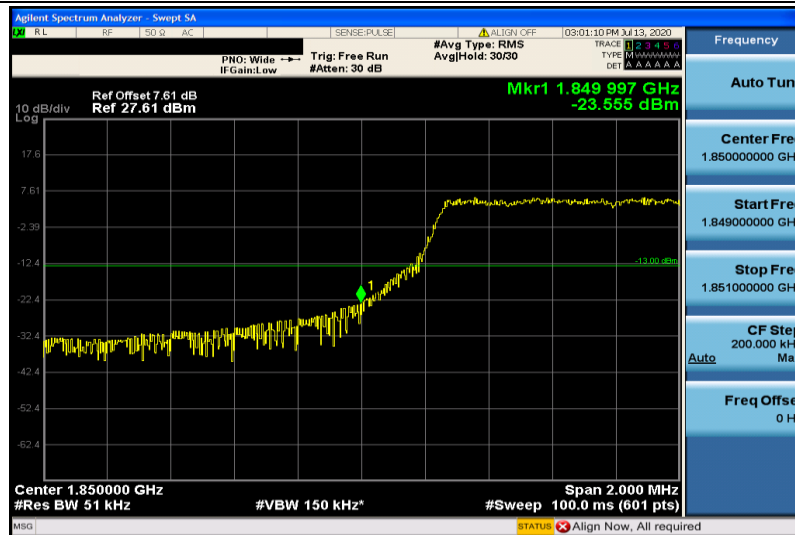
Band2-5MHz-QPSK-19175-1RB#24



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



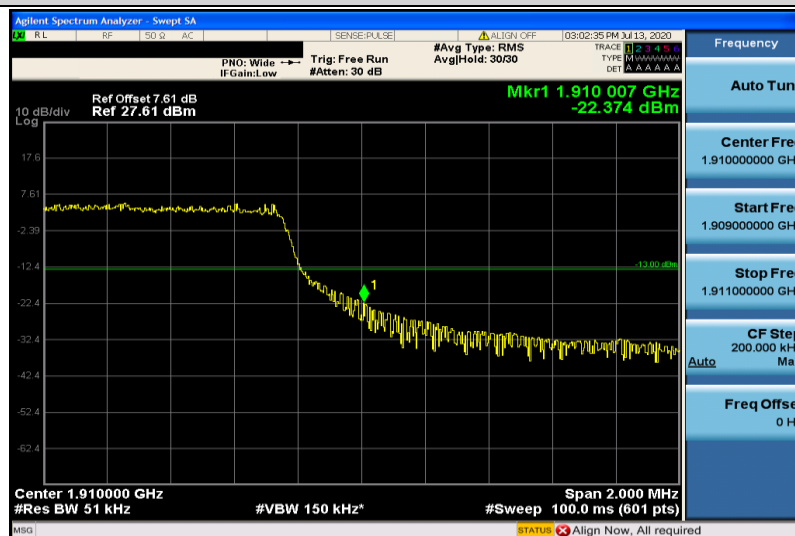
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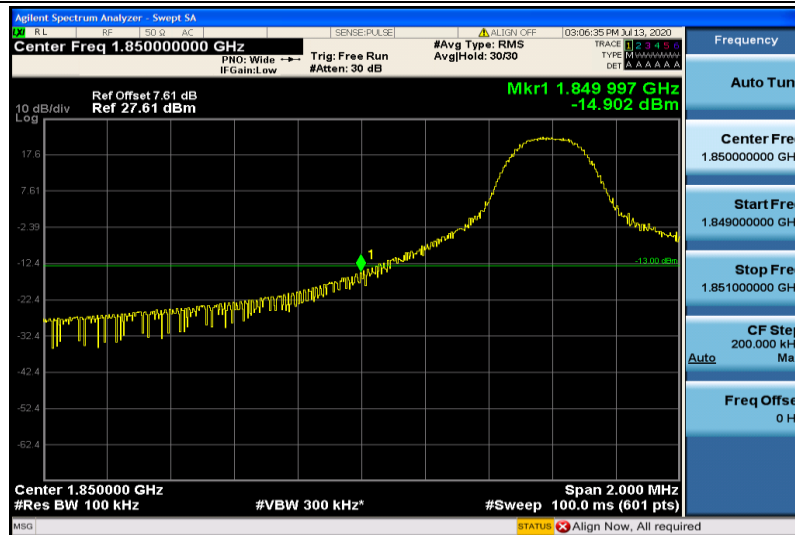
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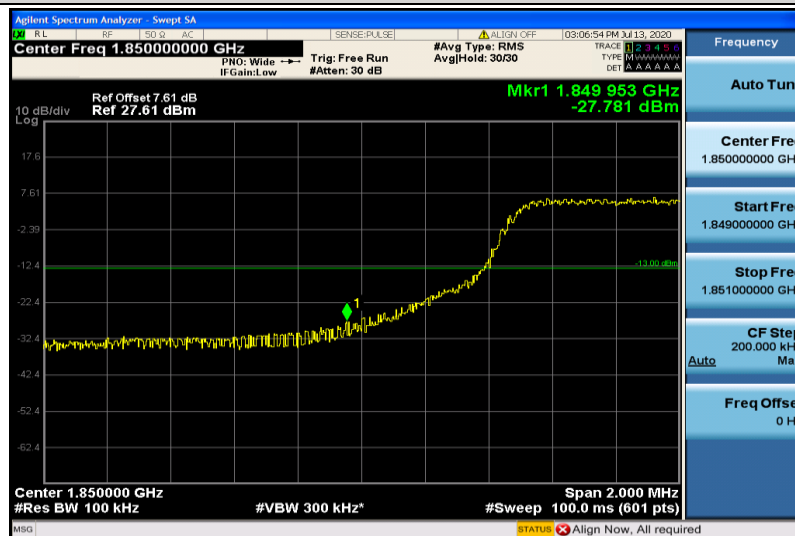
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Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0



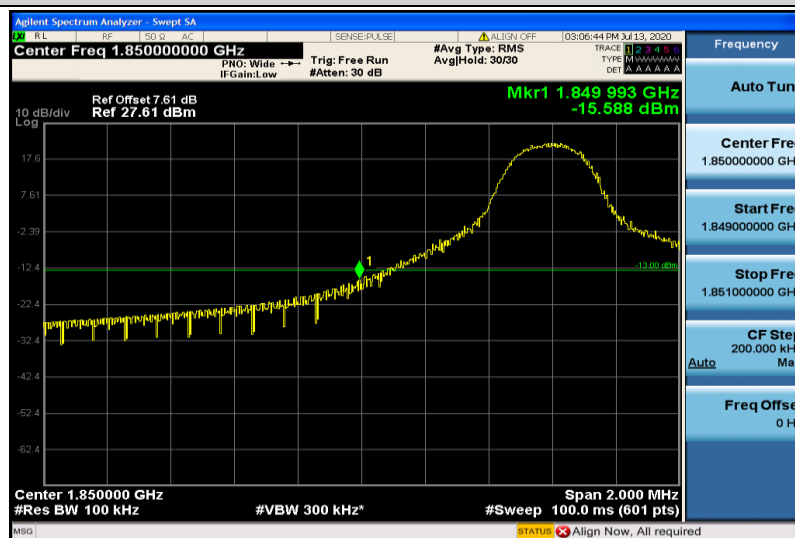
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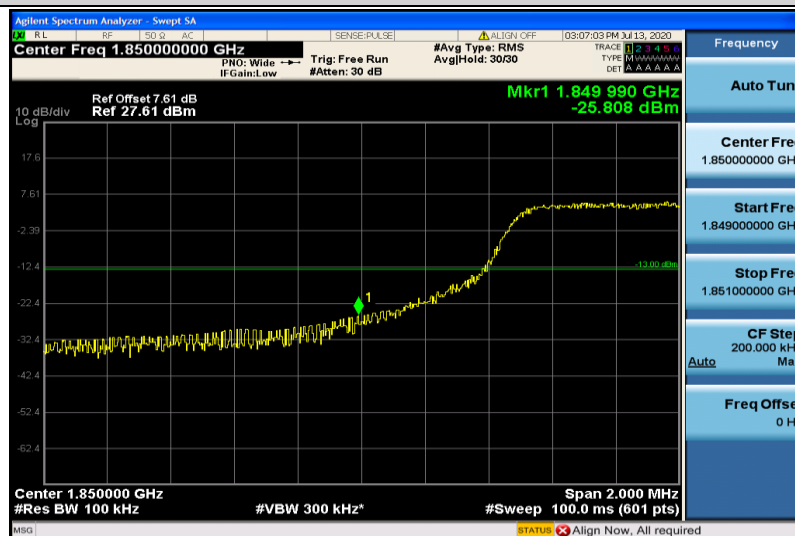
Band2-10MHz-QPSK-19150-1RB#49



Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-50RB#0