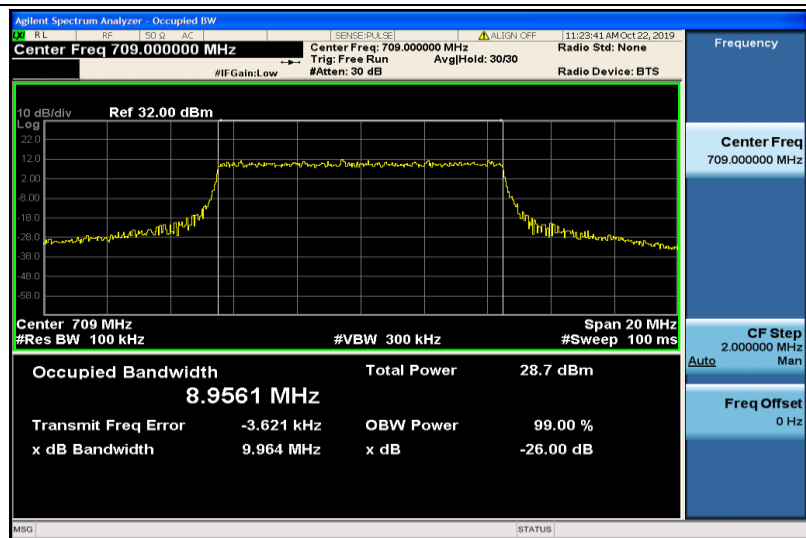
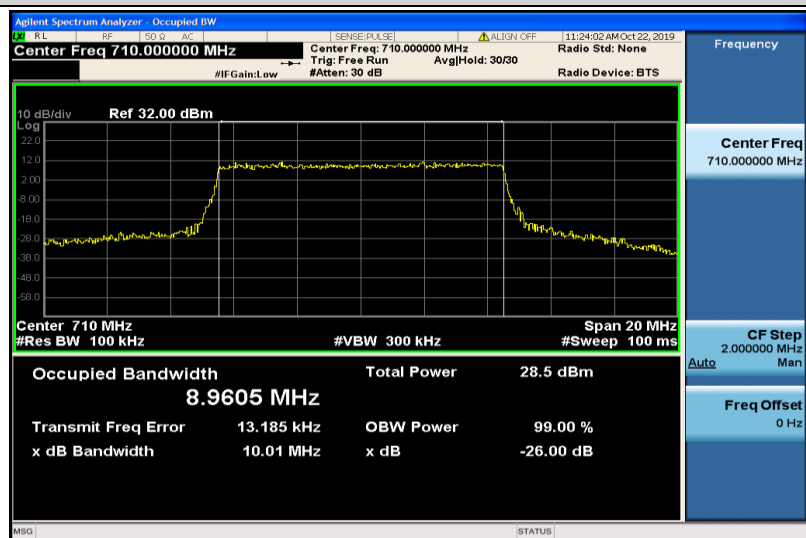
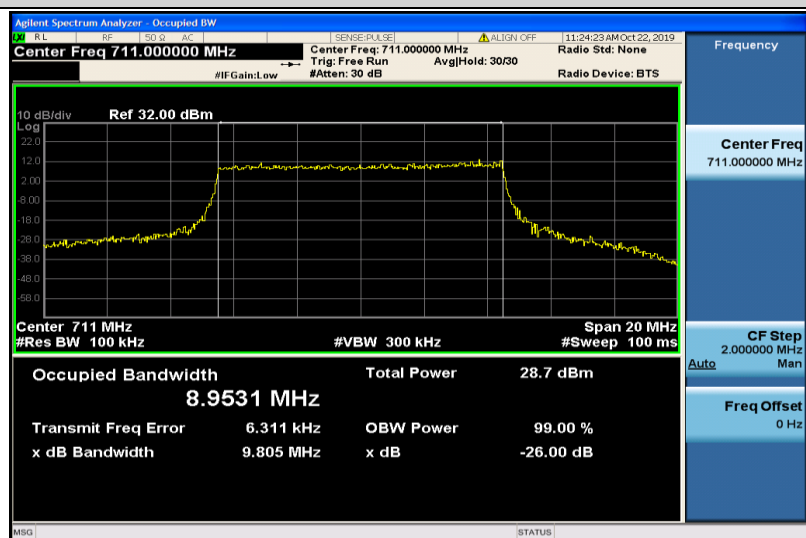




Band17-10MHz-16QAM-23780-50RB#0-8.9561



Band17-10MHz-16QAM-23790-50RB#0-8.9605



Band17-10MHz-16QAM-23800-50RB#0-8.9531

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-24.50	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.35	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-19.57	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-20.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-28.73	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-28.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-18.05	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.04	PASS
Band2	3MHz	QPSK	18615	1RB#0	-16.30	PASS
Band2	3MHz	QPSK	18615	15RB#0	-21.12	PASS
Band2	3MHz	QPSK	19185	1RB#14	-20.65	PASS
Band2	3MHz	QPSK	19185	15RB#0	-18.82	PASS
Band2	3MHz	16QAM	18615	1RB#0	-17.02	PASS
Band2	3MHz	16QAM	18615	15RB#0	-18.70	PASS
Band2	3MHz	16QAM	19185	1RB#14	-19.73	PASS
Band2	3MHz	16QAM	19185	15RB#0	-21.79	PASS
Band2	5MHz	QPSK	18625	1RB#0	-18.07	PASS
Band2	5MHz	QPSK	18625	25RB#0	-23.30	PASS
Band2	5MHz	QPSK	19175	1RB#24	-20.15	PASS
Band2	5MHz	QPSK	19175	25RB#0	-19.12	PASS
Band2	5MHz	16QAM	18625	1RB#0	-17.95	PASS
Band2	5MHz	16QAM	18625	25RB#0	-23.74	PASS
Band2	5MHz	16QAM	19175	1RB#24	-18.33	PASS
Band2	5MHz	16QAM	19175	25RB#0	-20.20	PASS
Band2	10MHz	QPSK	18650	1RB#0	-15.99	PASS
Band2	10MHz	QPSK	18650	50RB#0	-25.95	PASS
Band2	10MHz	QPSK	19150	1RB#49	-16.98	PASS
Band2	10MHz	QPSK	19150	50RB#0	-20.52	PASS
Band2	10MHz	16QAM	18650	1RB#0	-15.68	PASS
Band2	10MHz	16QAM	18650	50RB#0	-25.77	PASS
Band2	10MHz	16QAM	19150	1RB#49	-18.65	PASS
Band2	10MHz	16QAM	19150	50RB#0	-23.75	PASS
Band2	15MHz	QPSK	18675	1RB#0	-17.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	-26.57	PASS
Band2	15MHz	QPSK	19125	1RB#74	-17.13	PASS
Band2	15MHz	QPSK	19125	75RB#0	-21.19	PASS
Band2	15MHz	16QAM	18675	1RB#0	-16.89	PASS
Band2	15MHz	16QAM	18675	75RB#0	-28.64	PASS

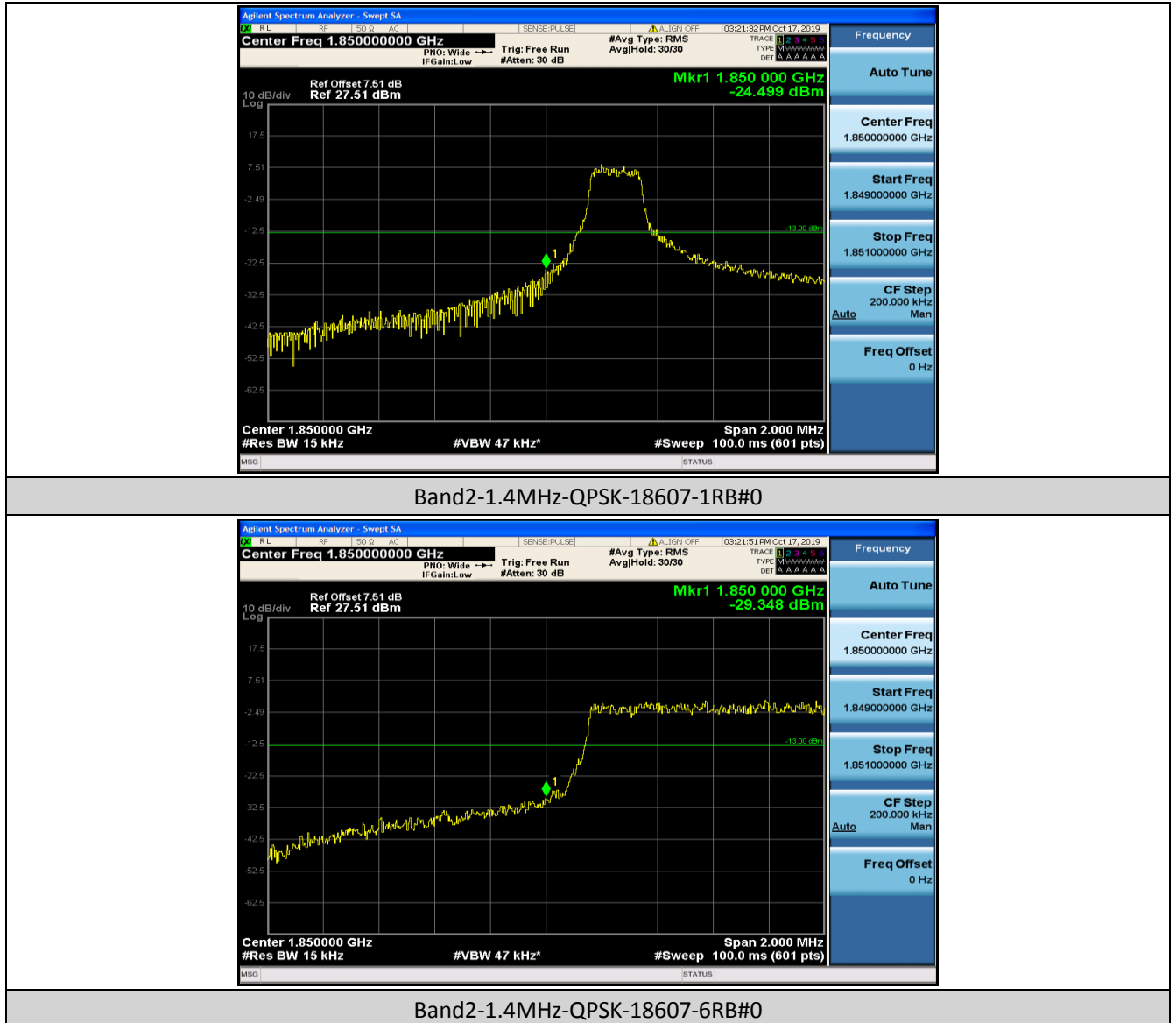
Band2	15MHz	16QAM	19125	1RB#74	-16.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	-24.34	PASS
Band2	20MHz	QPSK	18700	1RB#0	-19.87	PASS
Band2	20MHz	QPSK	18700	100RB#0	-27.15	PASS
Band2	20MHz	QPSK	19100	1RB#99	-17.75	PASS
Band2	20MHz	QPSK	19100	100RB#0	-21.30	PASS
Band2	20MHz	16QAM	18700	1RB#0	-19.07	PASS
Band2	20MHz	16QAM	18700	100RB#0	-28.81	PASS
Band2	20MHz	16QAM	19100	1RB#99	-18.56	PASS
Band2	20MHz	16QAM	19100	100RB#0	-26.94	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-21.20	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-27.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-16.96	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-22.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.96	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-26.32	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-18.56	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-22.98	PASS
Band4	3MHz	QPSK	19965	1RB#0	-14.59	PASS
Band4	3MHz	QPSK	19965	15RB#0	-23.74	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.01	PASS
Band4	3MHz	QPSK	20385	15RB#0	-22.54	PASS
Band4	3MHz	16QAM	19965	1RB#0	-15.57	PASS
Band4	3MHz	16QAM	19965	15RB#0	-24.22	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.87	PASS
Band4	3MHz	16QAM	20385	15RB#0	-22.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	-17.44	PASS
Band4	5MHz	QPSK	19975	25RB#0	-26.39	PASS
Band4	5MHz	QPSK	20375	1RB#24	-15.83	PASS
Band4	5MHz	QPSK	20375	25RB#0	-23.26	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.72	PASS
Band4	5MHz	16QAM	19975	25RB#0	-27.87	PASS
Band4	5MHz	16QAM	20375	1RB#24	-13.84	PASS
Band4	5MHz	16QAM	20375	25RB#0	-23.63	PASS
Band4	10MHz	QPSK	20000	1RB#0	-30.91	PASS
Band4	10MHz	QPSK	20000	50RB#0	-30.69	PASS
Band4	10MHz	QPSK	20350	1RB#49	-17.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	-23.78	PASS
Band4	10MHz	16QAM	20000	1RB#0	-19.19	PASS
Band4	10MHz	16QAM	20000	50RB#0	-31.60	PASS
Band4	10MHz	16QAM	20350	1RB#49	-17.33	PASS
Band4	10MHz	16QAM	20350	50RB#0	-25.58	PASS
Band4	15MHz	QPSK	20025	1RB#0	-21.09	PASS
Band4	15MHz	QPSK	20025	75RB#0	-30.06	PASS
Band4	15MHz	QPSK	20325	1RB#74	-18.23	PASS

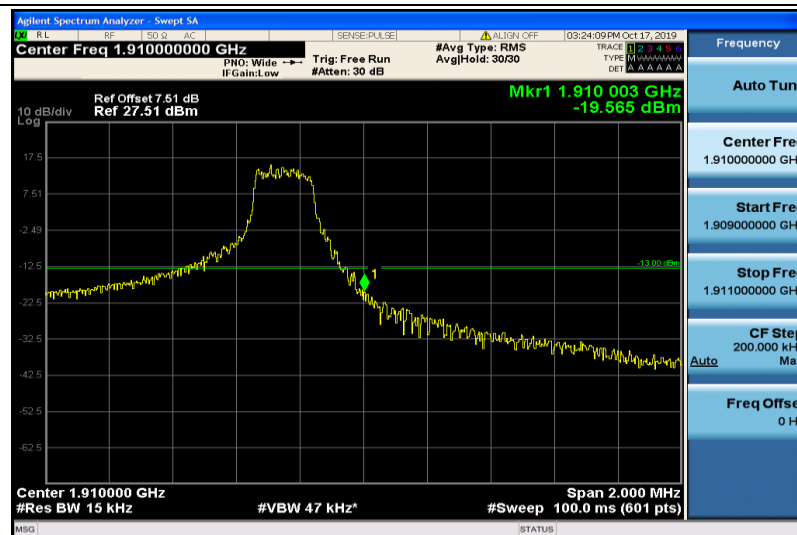
Band4	15MHz	QPSK	20325	75RB#0	-24.40	PASS
Band4	15MHz	16QAM	20025	1RB#0	-20.54	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.96	PASS
Band4	15MHz	16QAM	20325	1RB#74	-19.07	PASS
Band4	15MHz	16QAM	20325	75RB#0	-26.03	PASS
Band4	20MHz	QPSK	20050	1RB#0	-23.01	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.86	PASS
Band4	20MHz	QPSK	20300	1RB#99	-19.33	PASS
Band4	20MHz	QPSK	20300	100RB#0	-25.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	-22.57	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.20	PASS
Band4	20MHz	16QAM	20300	1RB#99	-20.94	PASS
Band4	20MHz	16QAM	20300	100RB#0	-27.03	PASS
Band7	5MHz	QPSK	20775	1RB#0	-60.38,-49.45,-20.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	-51.93,-38.34,-27.19	PASS
Band7	5MHz	QPSK	21425	1RB#24	-51.73,-50.69,-19.97	PASS
Band7	5MHz	QPSK	21425	25RB#0	-45.87,-44.38,-29.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	-58.44,-49.14,-18.76	PASS
Band7	5MHz	16QAM	20775	25RB#0	-53.23,-39.41,-27.94	PASS
Band7	5MHz	16QAM	21425	1RB#24	-48.02,-48.84,-19.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	-45.16,-42.93,-24.30	PASS
Band7	10MHz	QPSK	20800	1RB#0	-55.49,-47.53,-23.98	PASS
Band7	10MHz	QPSK	20800	50RB#0	-43.48,-36.35,-31.66	PASS
Band7	10MHz	QPSK	21400	1RB#49	-57.90,-50.14,-23.44	PASS
Band7	10MHz	QPSK	21400	50RB#0	-44.17,-38.88,-32.05	PASS
Band7	10MHz	16QAM	20800	1RB#0	-49.94,-45.67,-20.69	PASS
Band7	10MHz	16QAM	20800	50RB#0	-43.01,-37.03,-29.37	PASS
Band7	10MHz	16QAM	21400	1RB#49	-56.72,-48.33,-24.73	PASS
Band7	10MHz	16QAM	21400	50RB#0	-42.24,-35.79,-29.79	PASS
Band7	15MHz	QPSK	20825	1RB#0	-51.81,-43.33,-24.07	PASS
Band7	15MHz	QPSK	20825	75RB#0	-36.17,-33.76,-30.20	PASS
Band7	15MHz	QPSK	21375	1RB#74	-57.75,-43.43,-21.92	PASS
Band7	15MHz	QPSK	21375	75RB#0	-44.17,-33.34,-29.53	PASS
Band7	15MHz	16QAM	20825	1RB#0	-51.25,-41.48,-20.39	PASS
Band7	15MHz	16QAM	20825	75RB#0	-38.83,-36.61,-33.13	PASS
Band7	15MHz	16QAM	21375	1RB#74	-57.62,-43.24,-21.90	PASS
Band7	15MHz	16QAM	21375	75RB#0	-43.38,-31.65,-29.60	PASS
Band7	20MHz	QPSK	20850	1RB#0	-51.34,-41.79,-25.02	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.18,-33.67,-30.49	PASS
Band7	20MHz	QPSK	21350	1RB#99	-57.19,-46.79,-29.20	PASS
Band7	20MHz	QPSK	21350	100RB#0	-51.41,-33.13,-31.03	PASS
Band7	20MHz	16QAM	20850	1RB#0	-47.15,-40.74,-24.98	PASS
Band7	20MHz	16QAM	20850	100RB#0	-37.24,-35.45,-32.42	PASS
Band7	20MHz	16QAM	21350	1RB#99	-56.81,-37.78,-22.86	PASS
Band7	20MHz	16QAM	21350	100RB#0	-51.64,-34.21,-31.35	PASS

Band12	1.4MHz	QPSK	23017	1RB#0	-16.26	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-25.55	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-16.19	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.09	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-22.43	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-25.91	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-19.06	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-23.91	PASS
Band12	3MHz	QPSK	23025	1RB#0	-19.08	PASS
Band12	3MHz	QPSK	23025	15RB#0	-20.99	PASS
Band12	3MHz	QPSK	23165	1RB#14	-19.03	PASS
Band12	3MHz	QPSK	23165	15RB#0	-20.73	PASS
Band12	3MHz	16QAM	23025	1RB#0	-17.32	PASS
Band12	3MHz	16QAM	23025	15RB#0	-21.15	PASS
Band12	3MHz	16QAM	23165	1RB#14	-19.02	PASS
Band12	3MHz	16QAM	23165	15RB#0	-22.37	PASS
Band12	5MHz	QPSK	23035	1RB#0	-18.72	PASS
Band12	5MHz	QPSK	23035	25RB#0	-23.39	PASS
Band12	5MHz	QPSK	23155	1RB#24	-14.79	PASS
Band12	5MHz	QPSK	23155	25RB#0	-25.00	PASS
Band12	5MHz	16QAM	23035	1RB#0	-18.26	PASS
Band12	5MHz	16QAM	23035	25RB#0	-27.17	PASS
Band12	5MHz	16QAM	23155	1RB#24	-15.76	PASS
Band12	5MHz	16QAM	23155	25RB#0	-22.86	PASS
Band12	10MHz	QPSK	23060	1RB#0	-16.21	PASS
Band12	10MHz	QPSK	23060	50RB#0	-27.51	PASS
Band12	10MHz	QPSK	23130	1RB#49	-18.47	PASS
Band12	10MHz	QPSK	23130	50RB#0	-27.63	PASS
Band12	10MHz	16QAM	23060	1RB#0	-17.49	PASS
Band12	10MHz	16QAM	23060	50RB#0	-28.23	PASS
Band12	10MHz	16QAM	23130	1RB#49	-19.31	PASS
Band12	10MHz	16QAM	23130	50RB#0	-27.47	PASS
Band17	5MHz	QPSK	23755	1RB#0	-14.16	PASS
Band17	5MHz	QPSK	23755	25RB#0	-22.79	PASS
Band17	5MHz	QPSK	23825	1RB#24	-14.79	PASS
Band17	5MHz	QPSK	23825	25RB#0	-23.54	PASS
Band17	5MHz	16QAM	23755	1RB#0	-17.81	PASS
Band17	5MHz	16QAM	23755	25RB#0	-25.79	PASS
Band17	5MHz	16QAM	23825	1RB#24	-16.54	PASS
Band17	5MHz	16QAM	23825	25RB#0	-22.88	PASS
Band17	10MHz	QPSK	23780	1RB#0	-16.65	PASS
Band17	10MHz	QPSK	23780	50RB#0	-27.88	PASS
Band17	10MHz	QPSK	23800	1RB#49	-17.72	PASS
Band17	10MHz	QPSK	23800	50RB#0	-27.28	PASS
Band17	10MHz	16QAM	23780	1RB#0	-18.65	PASS

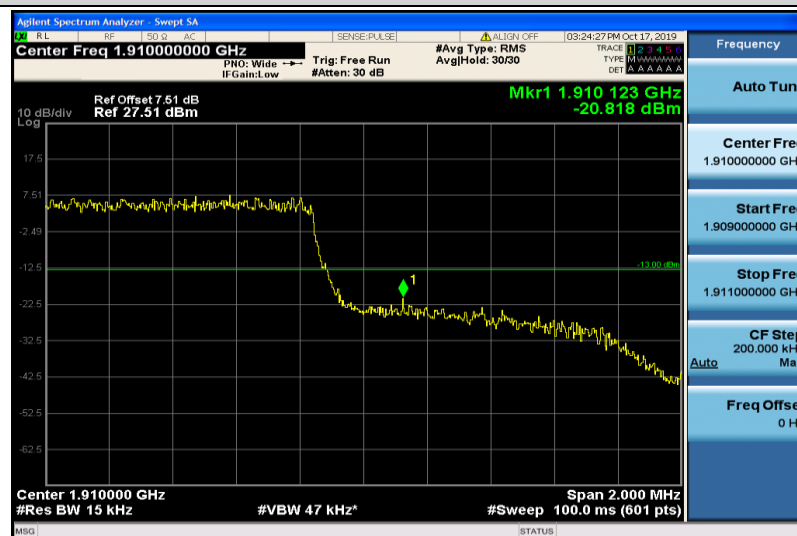
Band17	10MHz	16QAM	23780	50RB#0	-29.41	PASS
Band17	10MHz	16QAM	23800	1RB#49	-20.35	PASS
Band17	10MHz	16QAM	23800	50RB#0	-27.75	PASS

Test Graphs

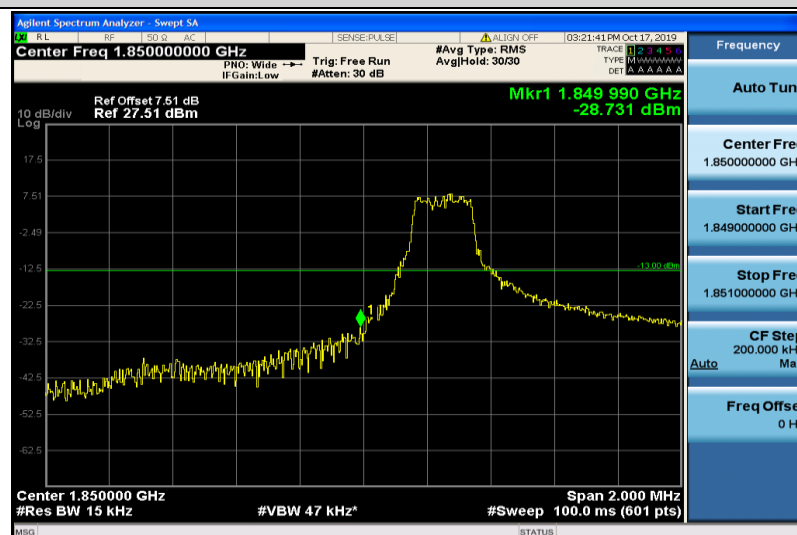




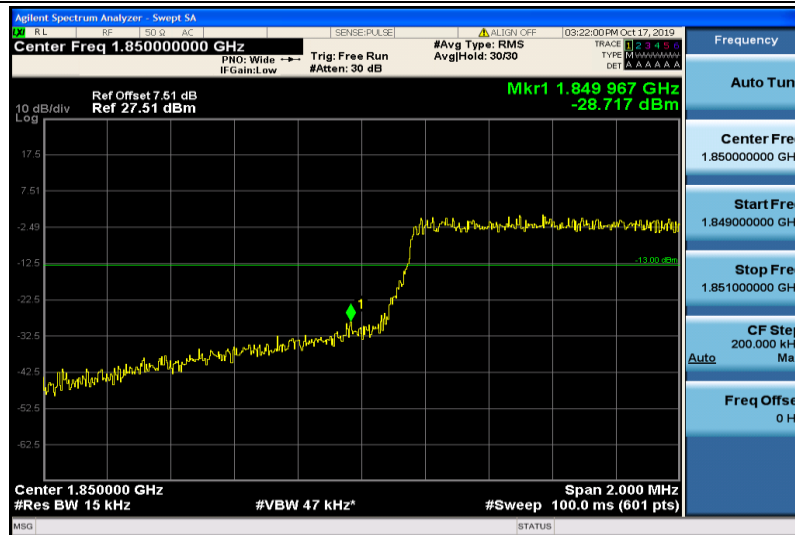
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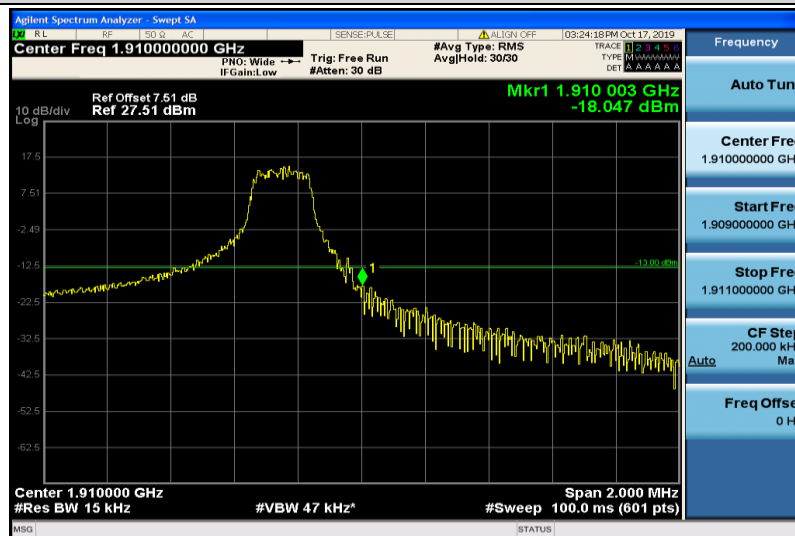
Band2-1.4MHz-QPSK-19193-6RB#0



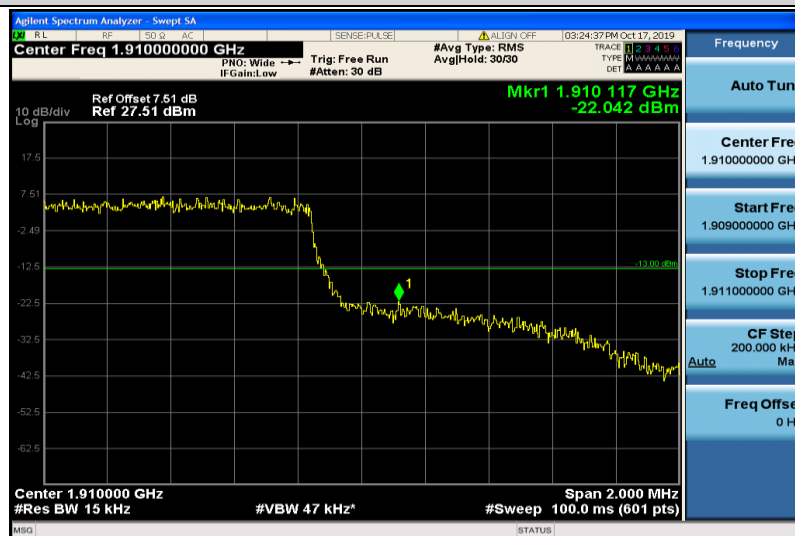
Band2-1.4MHz-16QAM-18607-1RB#0



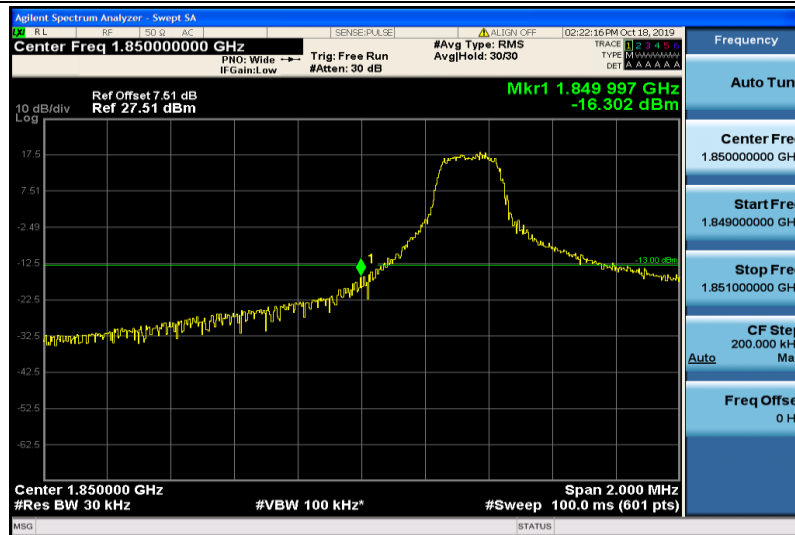
Band2-1.4MHz-16QAM-18607-6RB#0



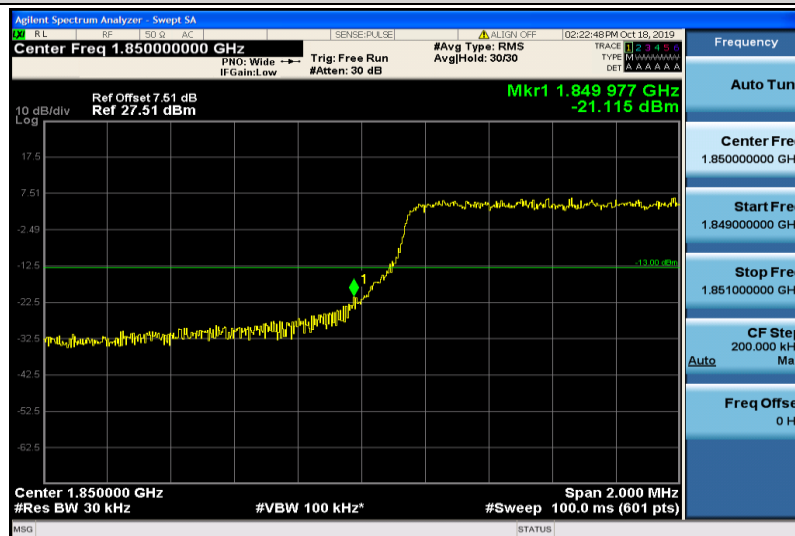
Band2-1.4MHz-16QAM-19193-1RB#5



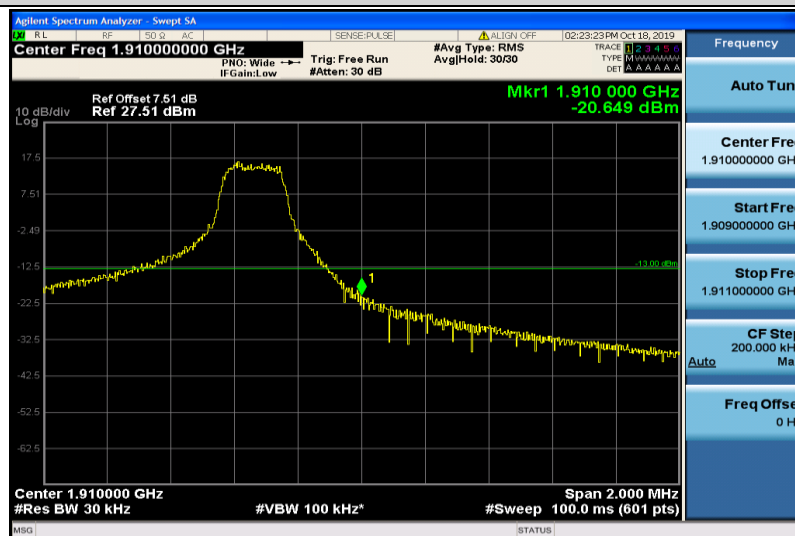
Band2-1.4MHz-16QAM-19193-6RB#0



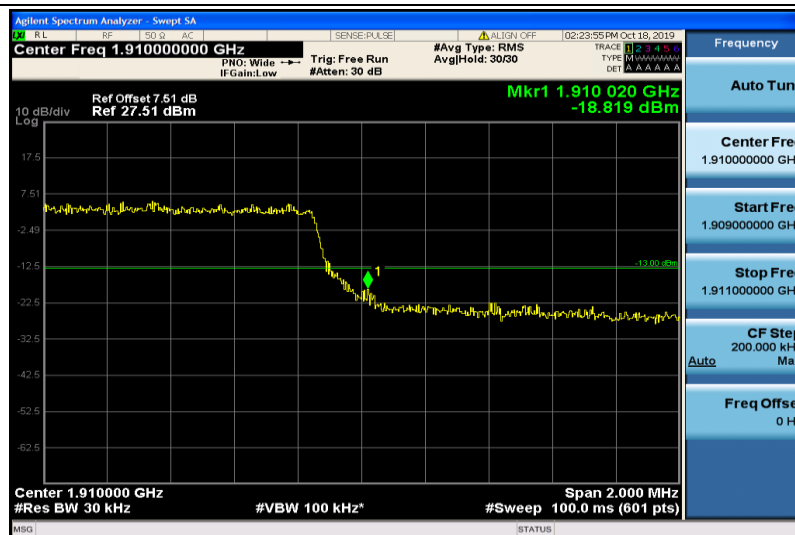
Band2-3MHz-QPSK-18615-1RB#0



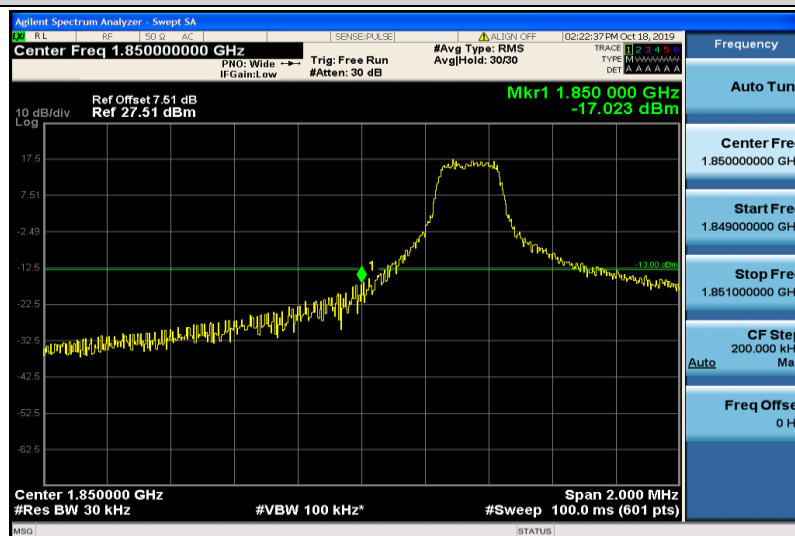
Band2-3MHz-QPSK-18615-15RB#0



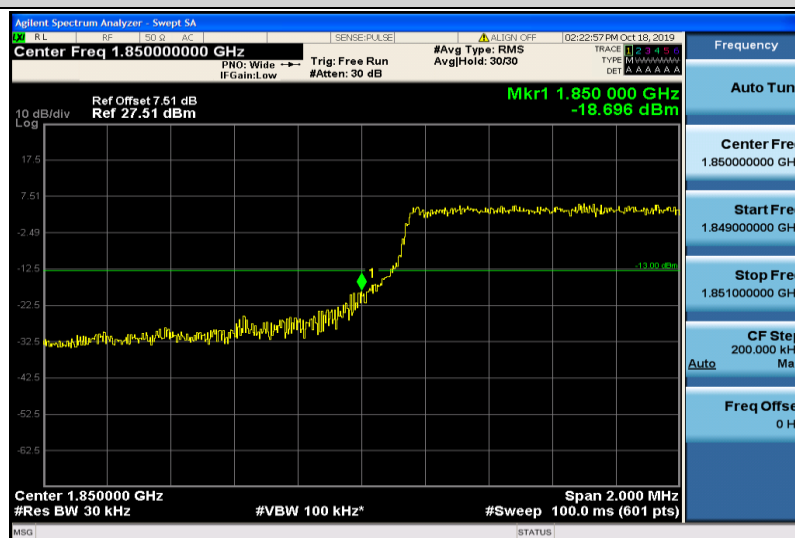
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Band2-3MHz-QPSK-19185-15RB#0



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



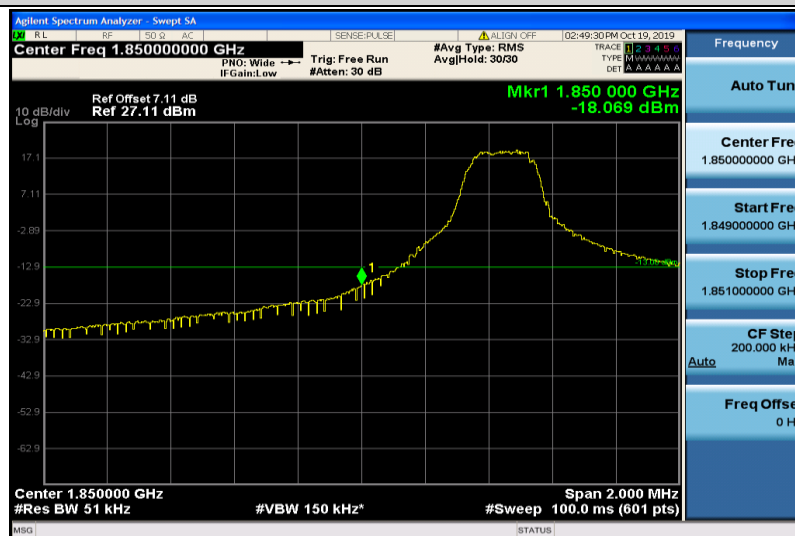
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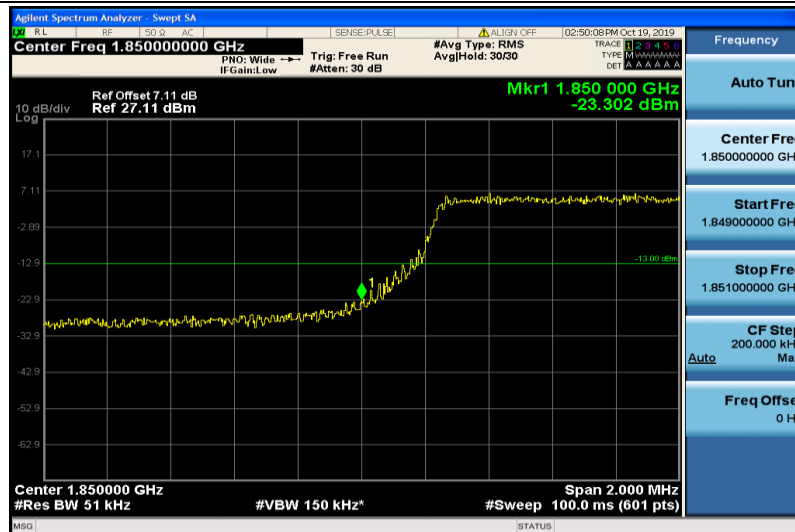
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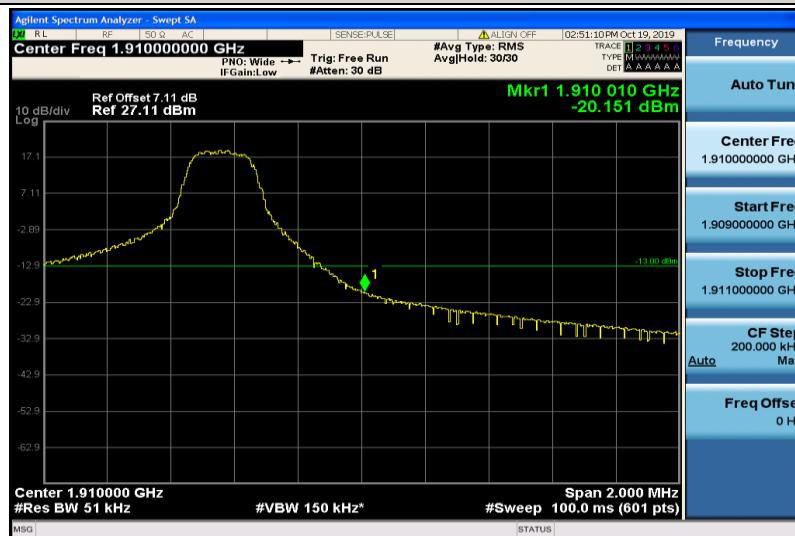
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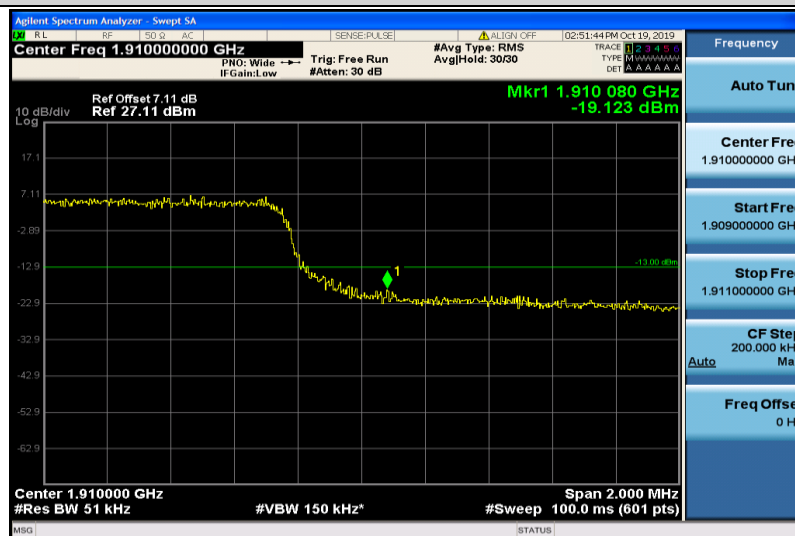
Band2-5MHz-QPSK-18625-1RB#0



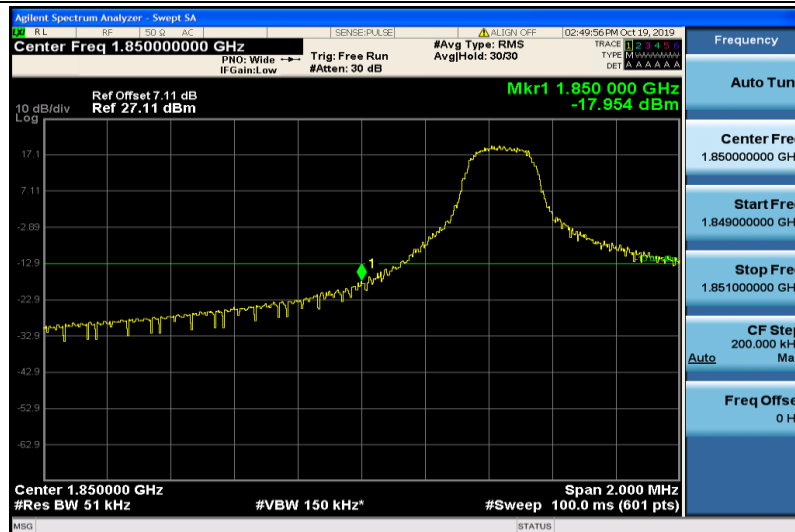
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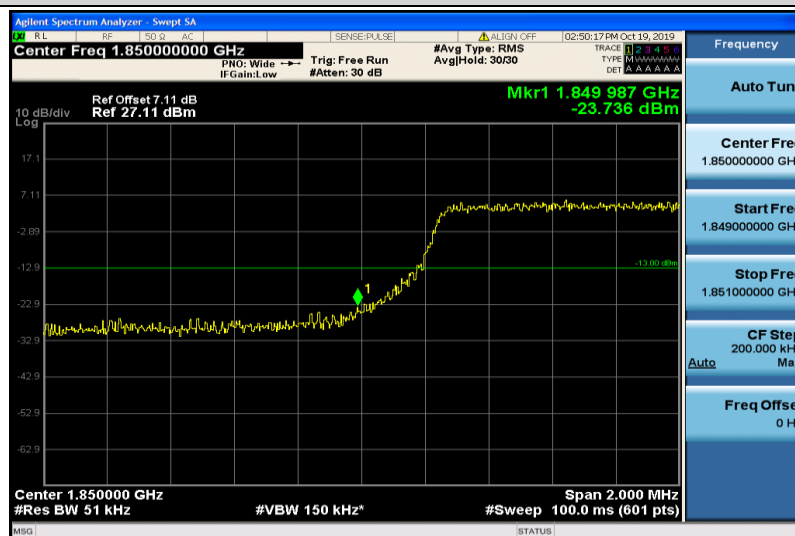
Band2-5MHz-QPSK-19175-1RB#24



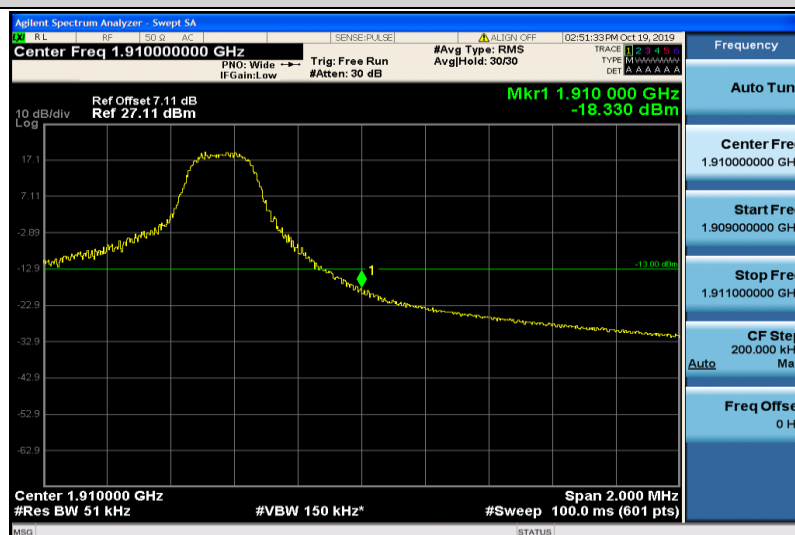
Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0



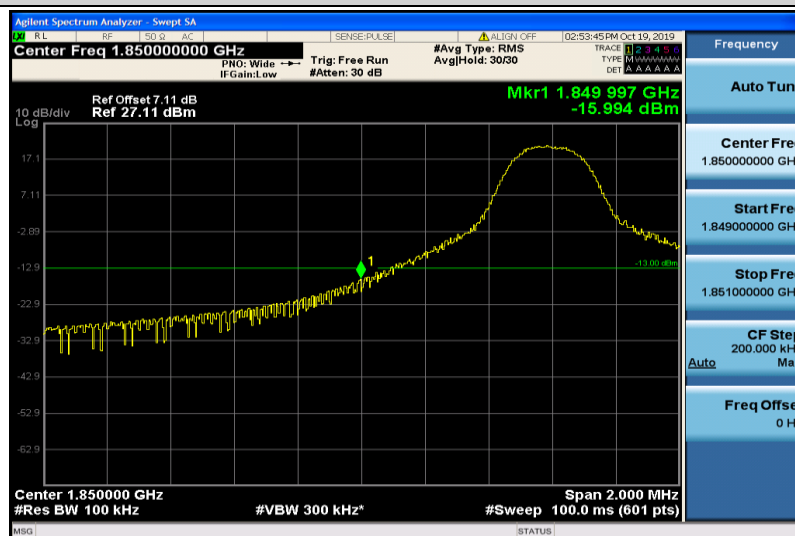
Band2-5MHz-16QAM-18625-25RB#0



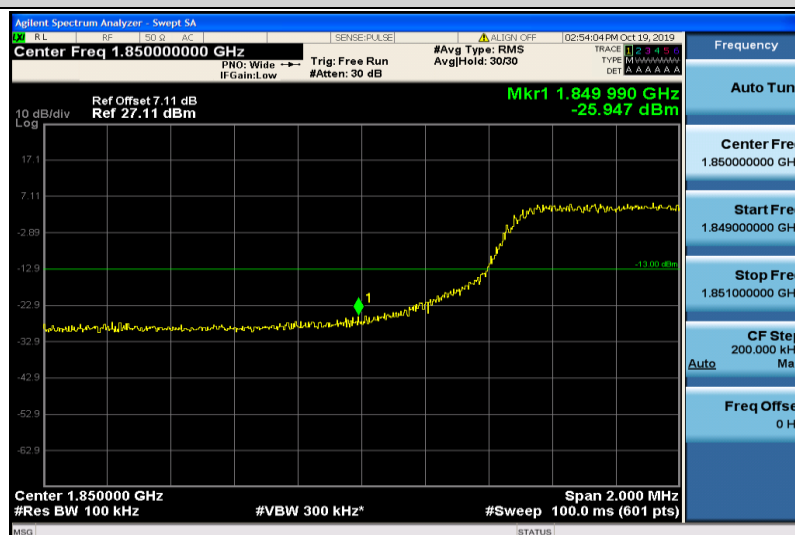
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Band2-5MHz-16QAM-19175-25RB#0



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



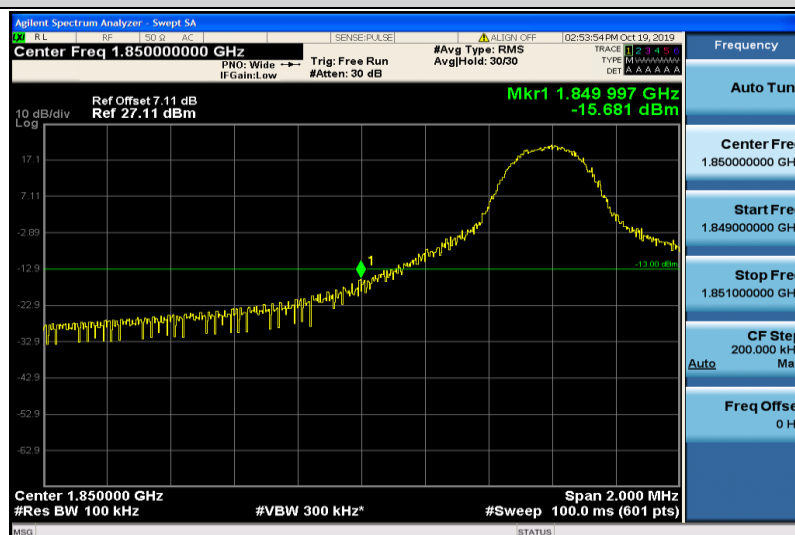
Band2-10MHz-QPSK-18650-50RB#0



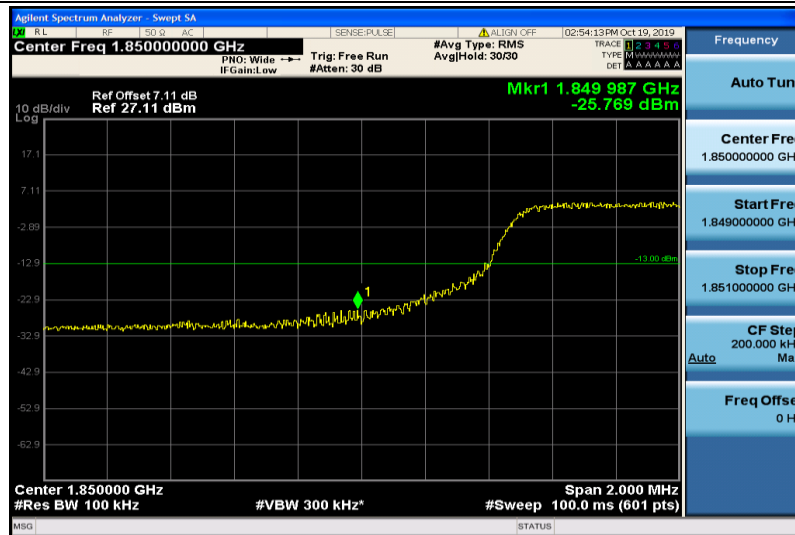
Band2-10MHz-QPSK-19150-1RB#49



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



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



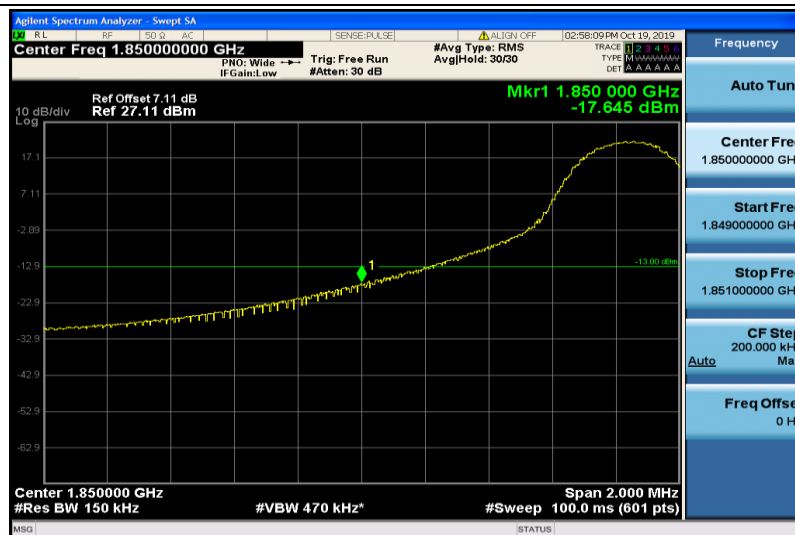
Band2-10MHz-16QAM-18650-50RB#0



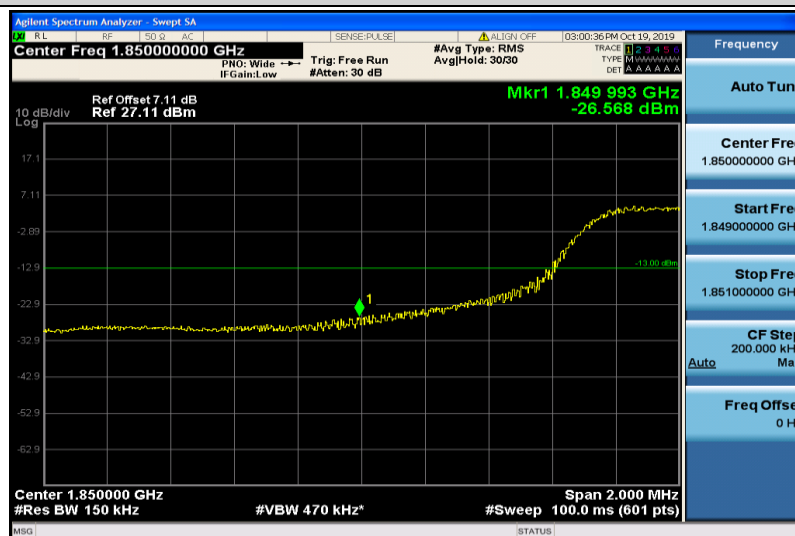
Band2-10MHz-16QAM-19150-1RB#49



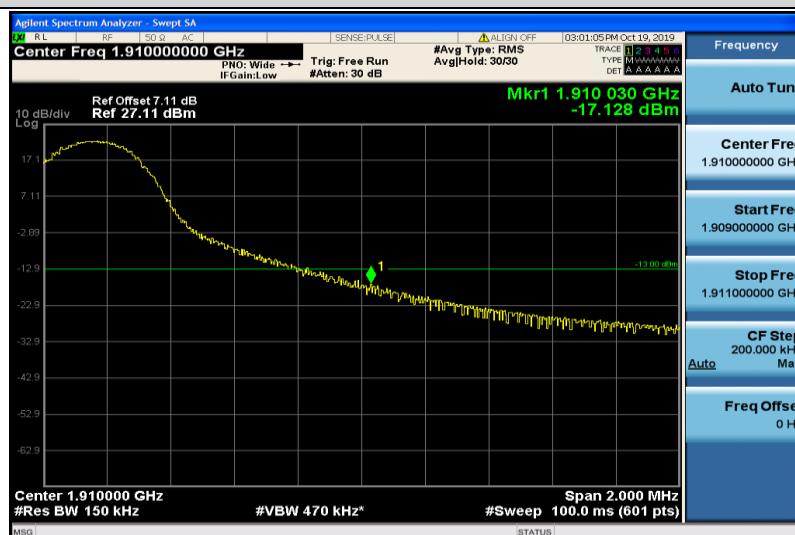
Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



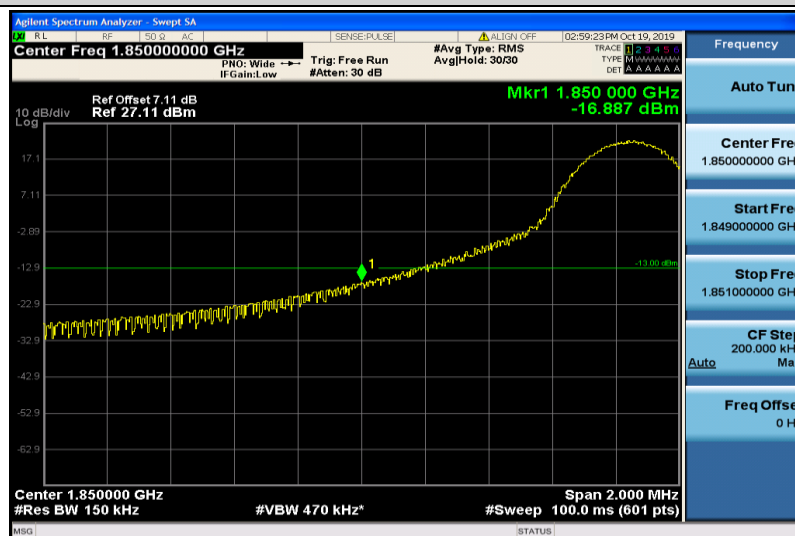
Band2-15MHz-QPSK-18675-75RB#0



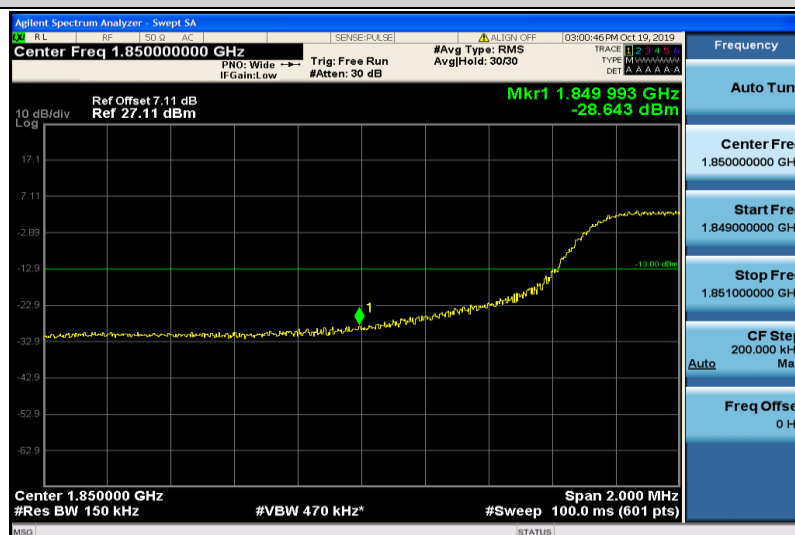
Band2-15MHz-QPSK-19125-1RB#74



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



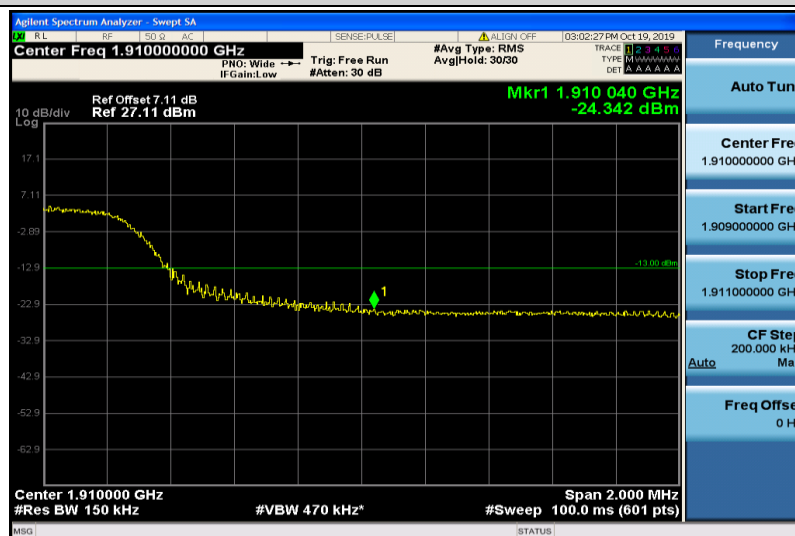
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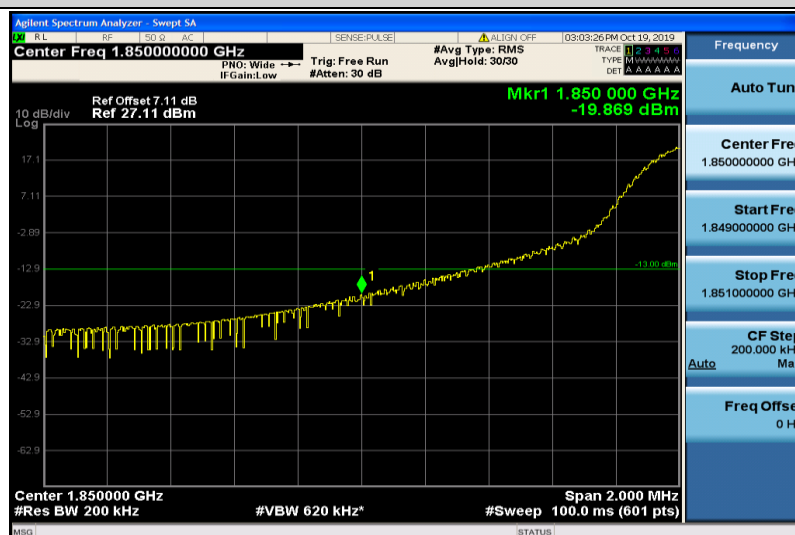
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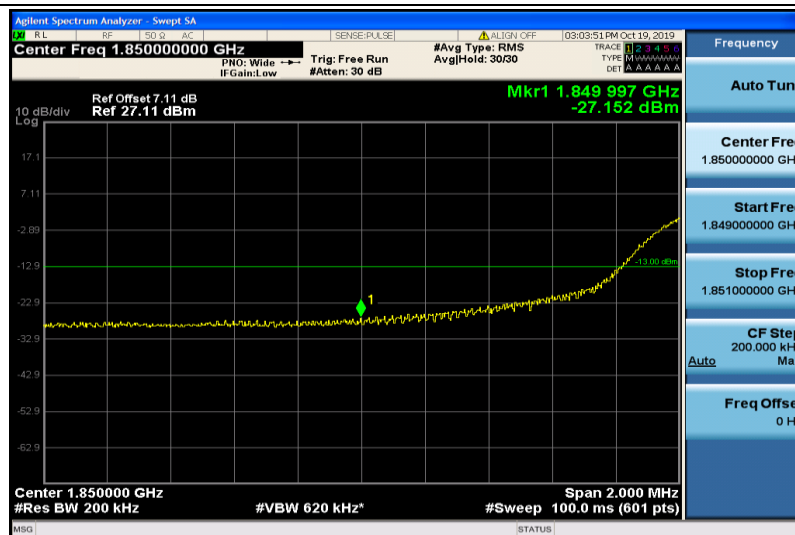
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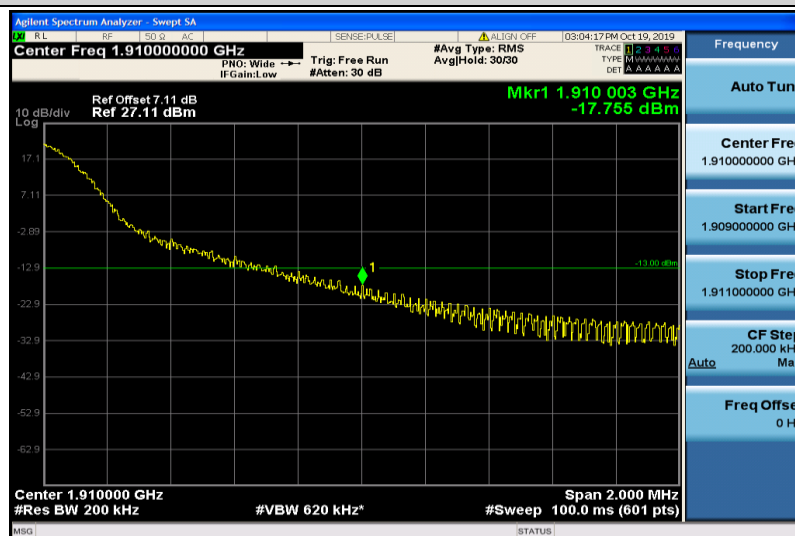
Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-1RB#0



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



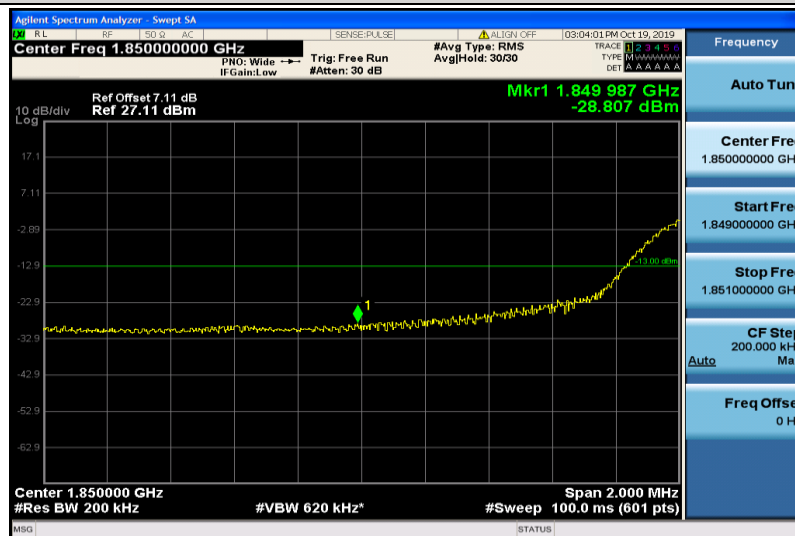
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Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-1RB#0



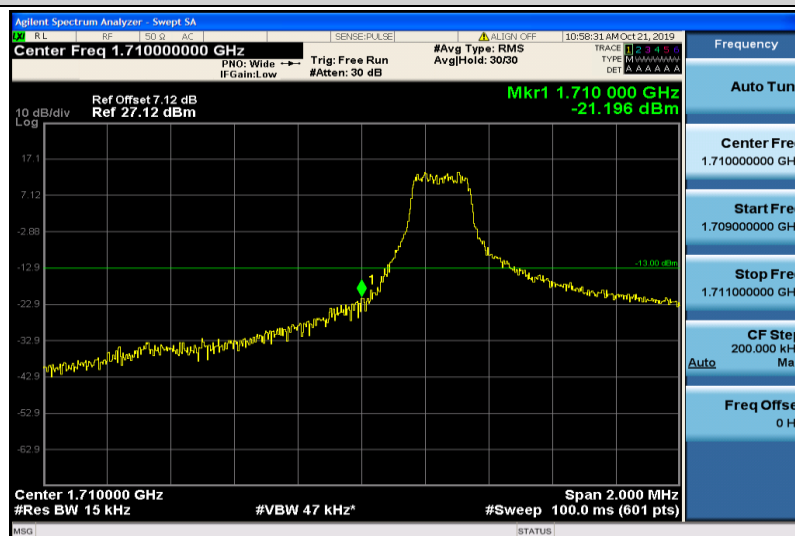
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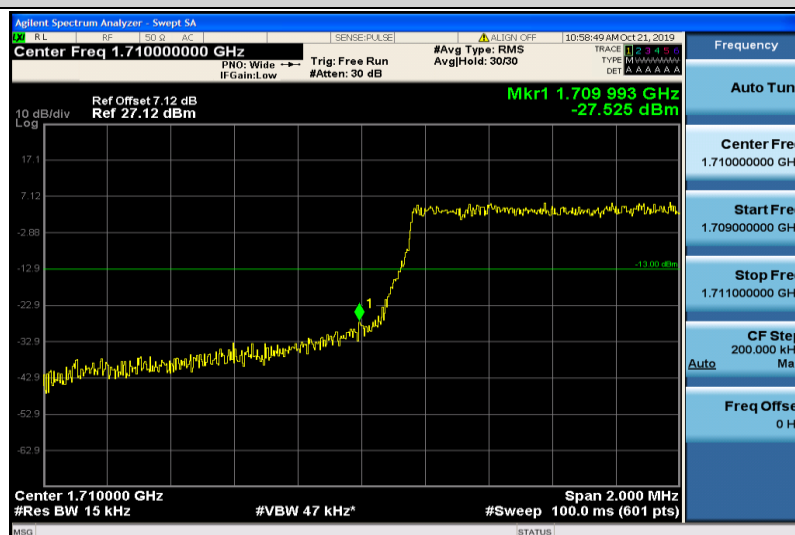
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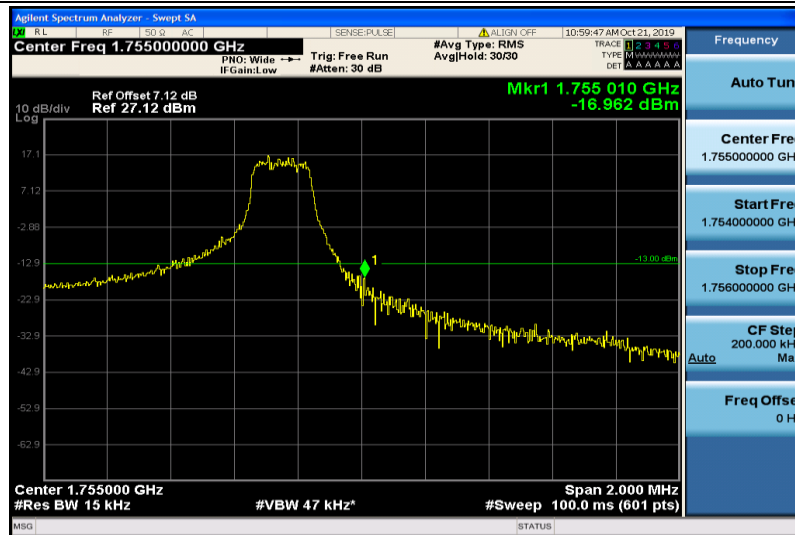
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Band4-1.4MHz-QPSK-19957-1RB#0



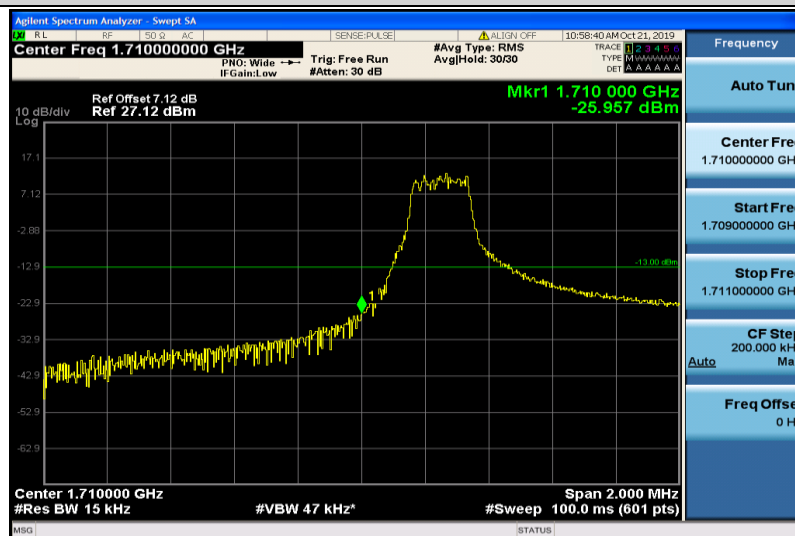
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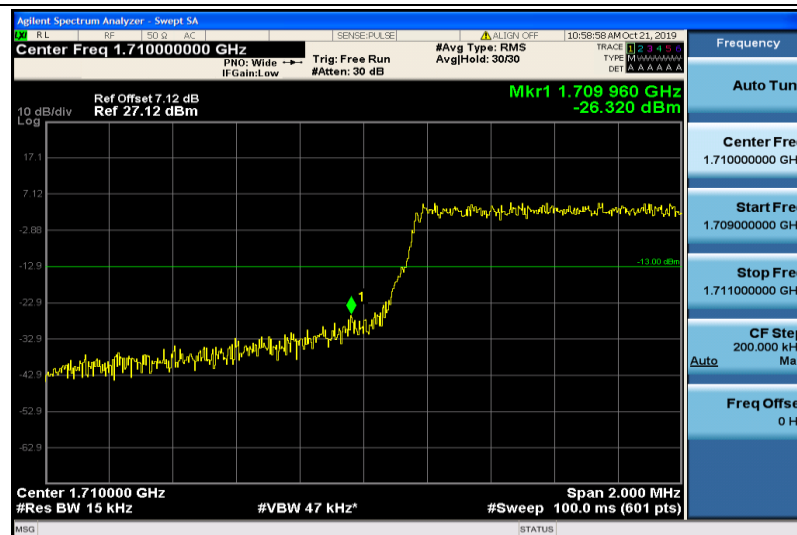
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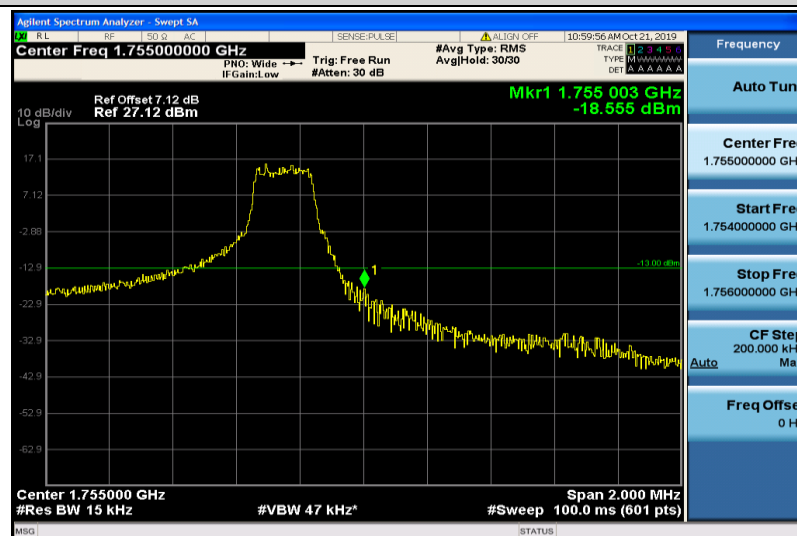
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Band4-1.4MHz-16QAM-19957-1RB#0



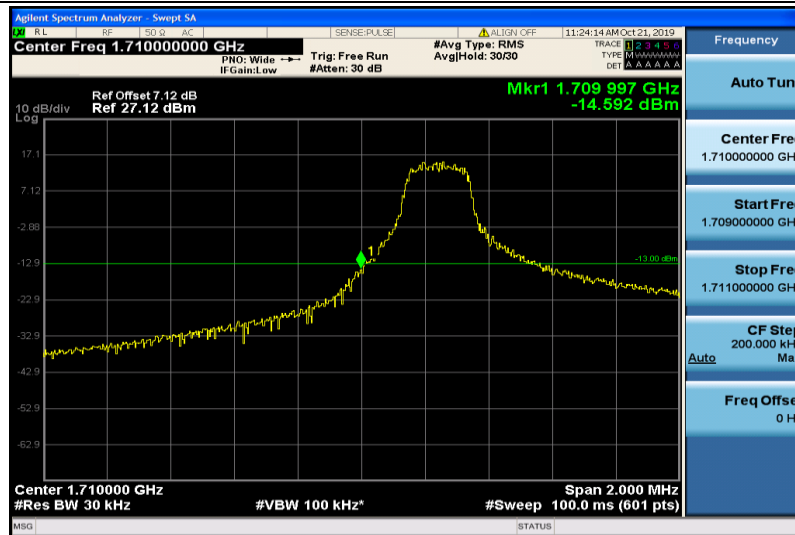
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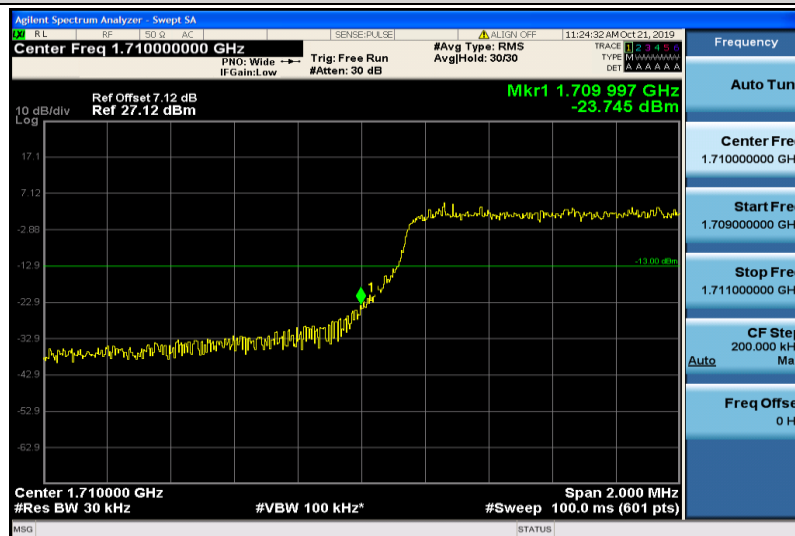
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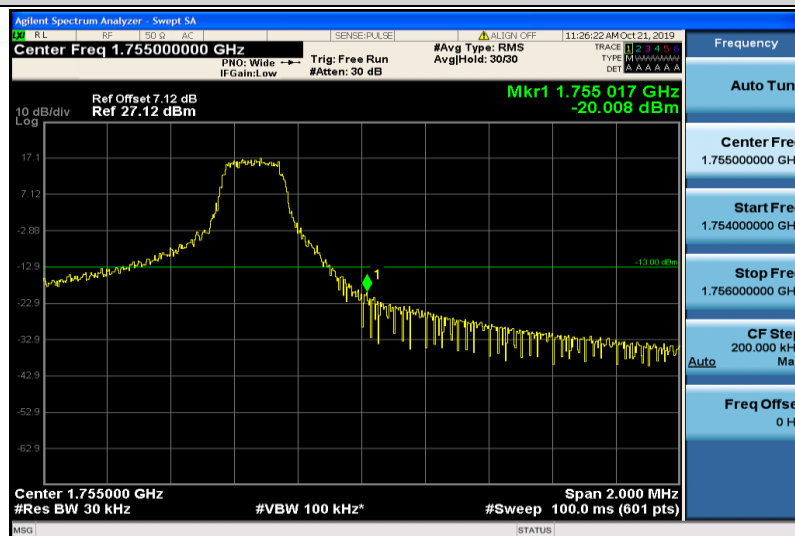
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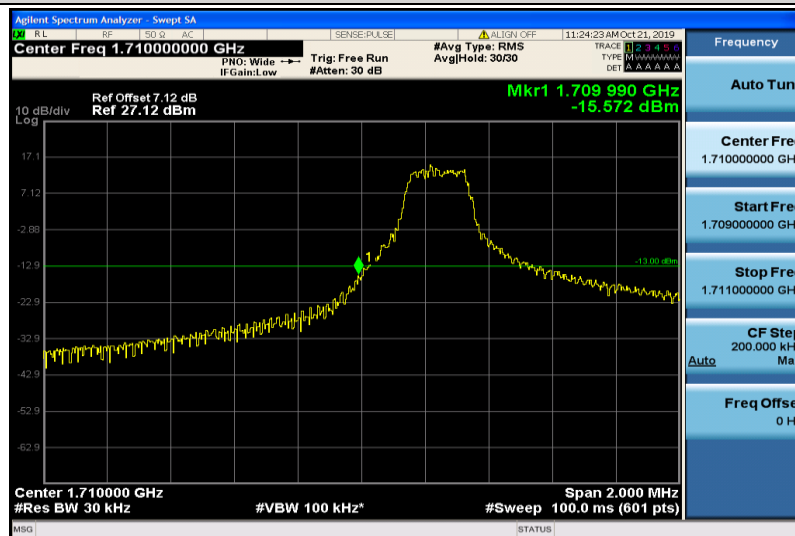
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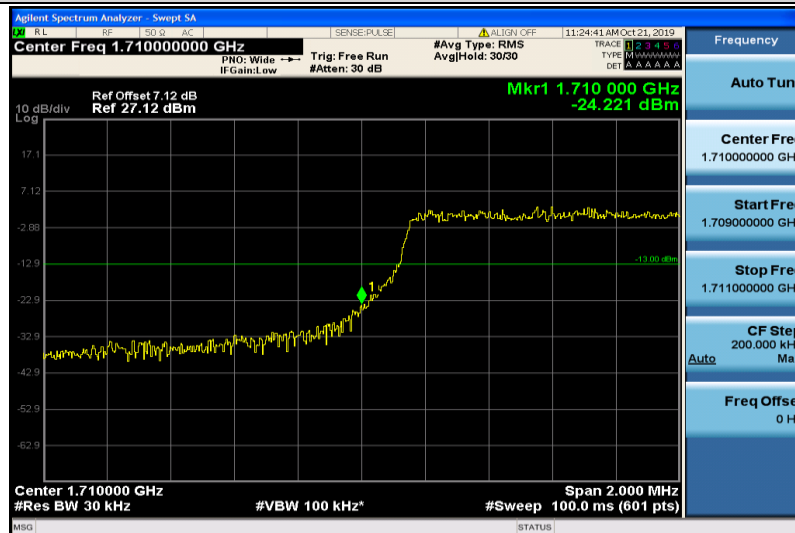
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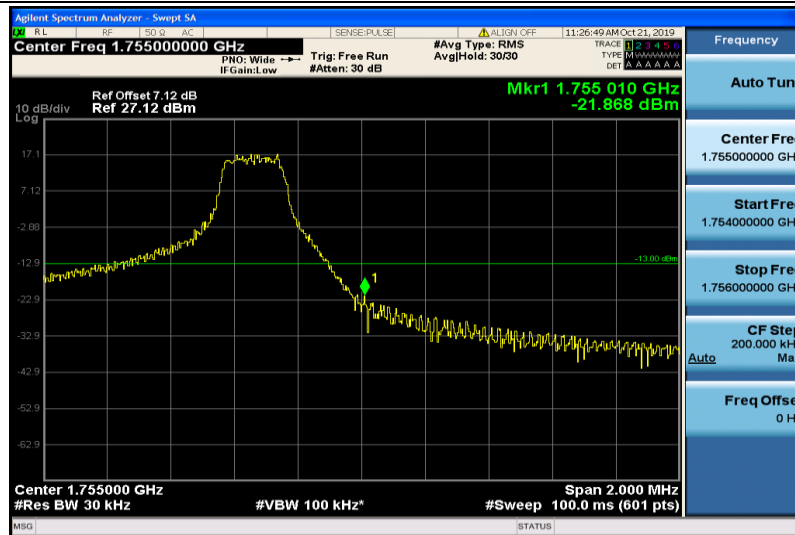
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Band4-3MHz-16QAM-19965-1RB#0



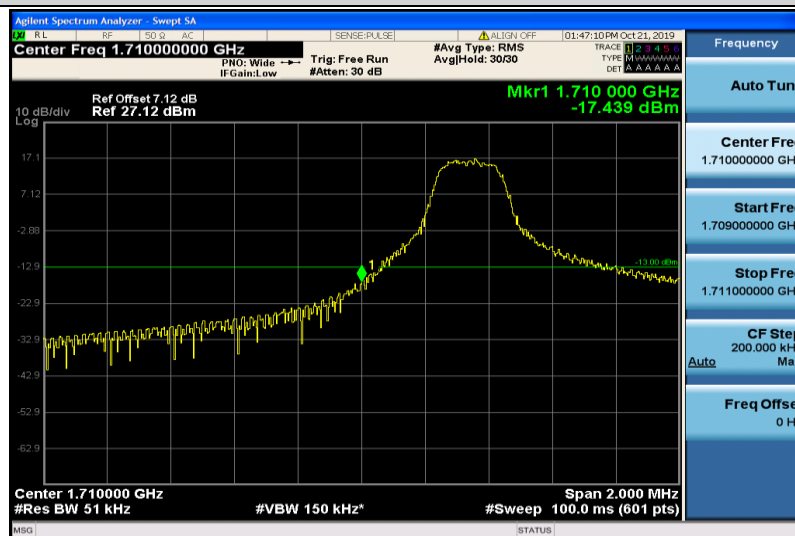
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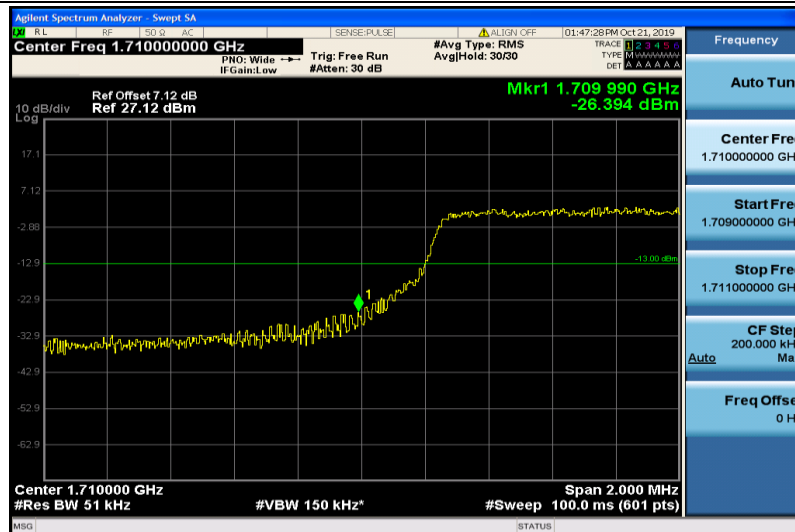
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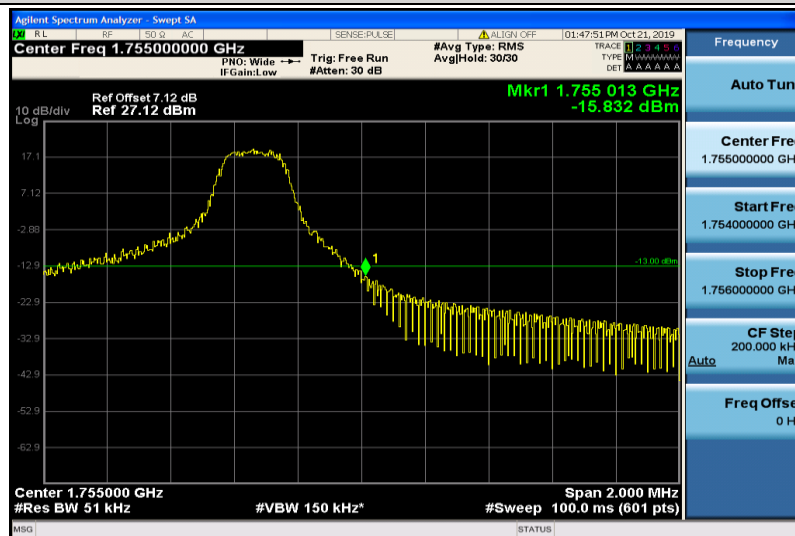
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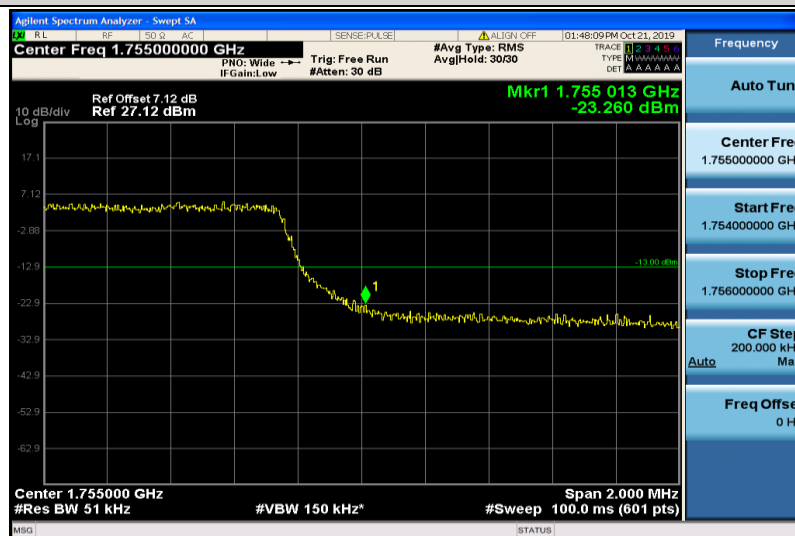
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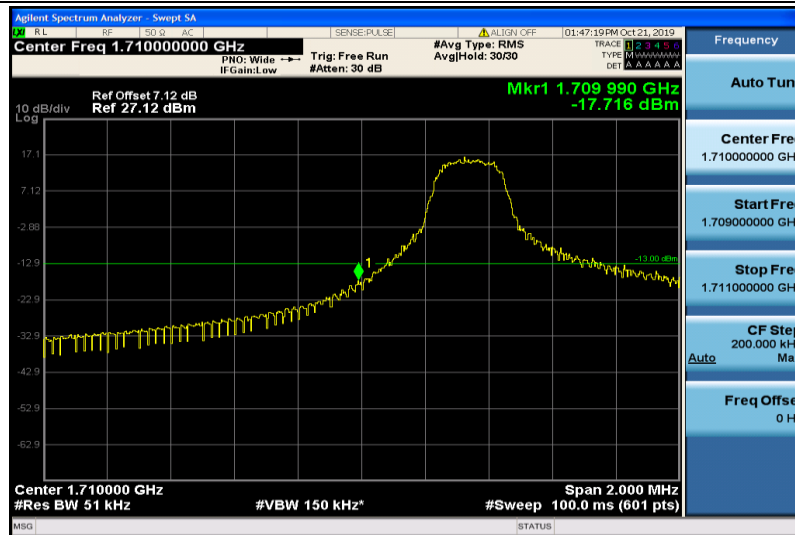
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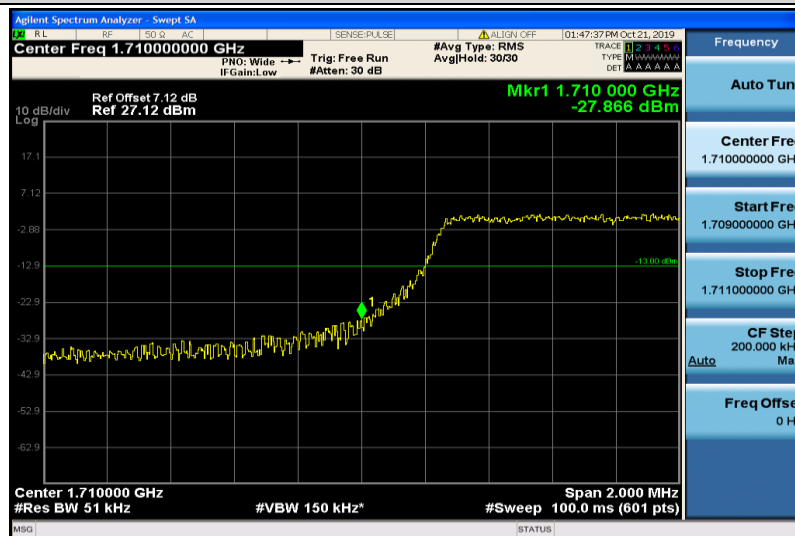
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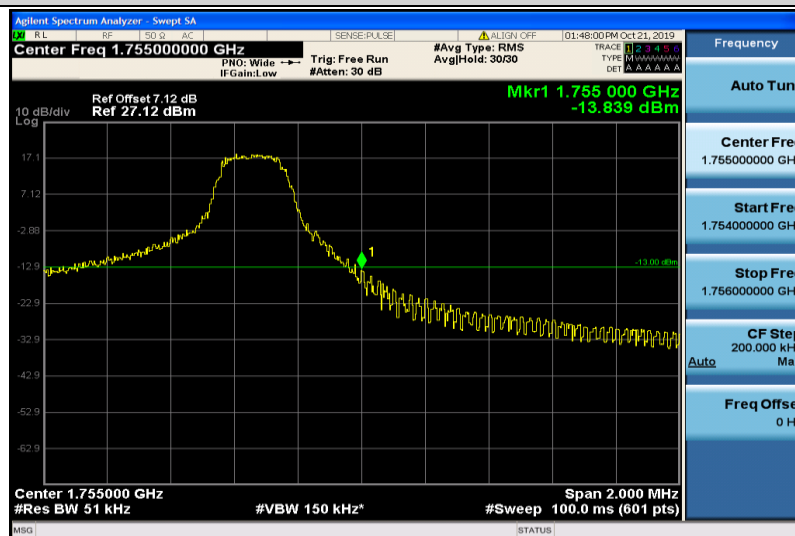
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Band4-5MHz-16QAM-19975-1RB#0



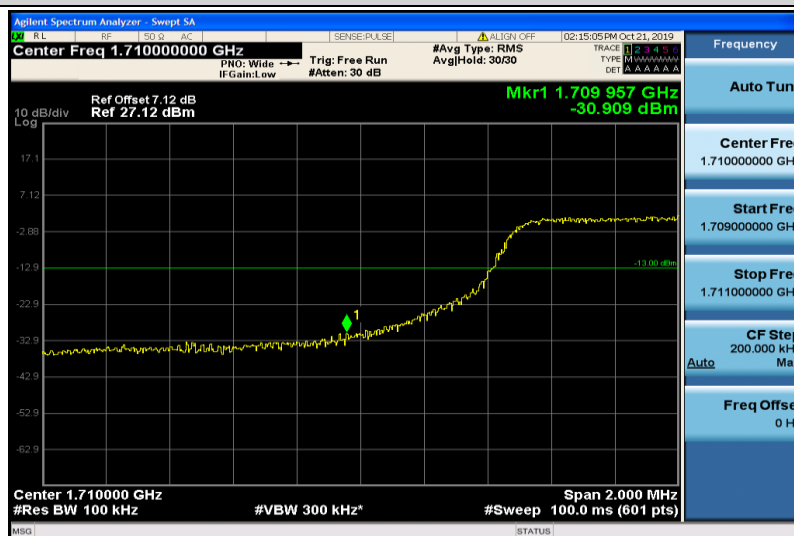
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Band4-5MHz-16QAM-20375-1RB#24



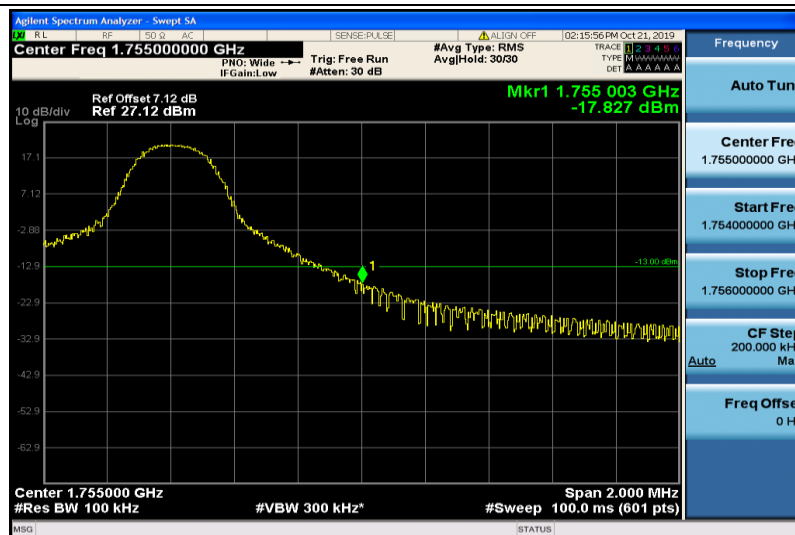
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Band4-10MHz-QPSK-20000-1RB#0



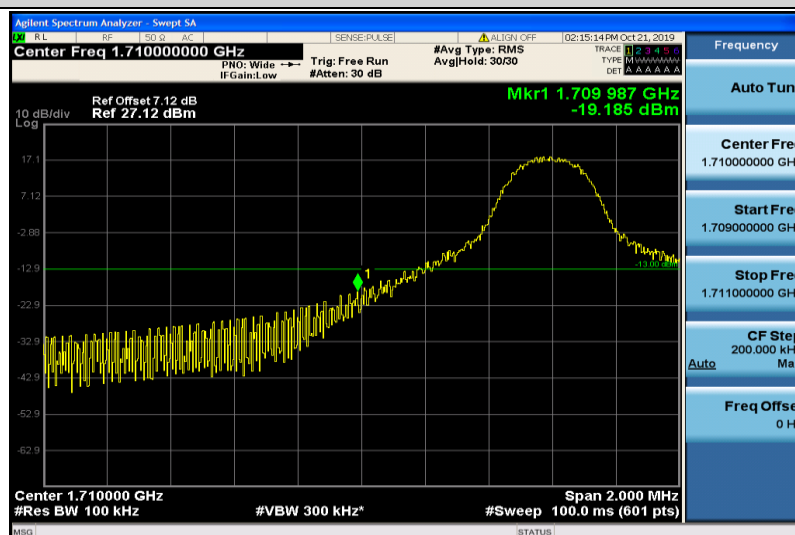
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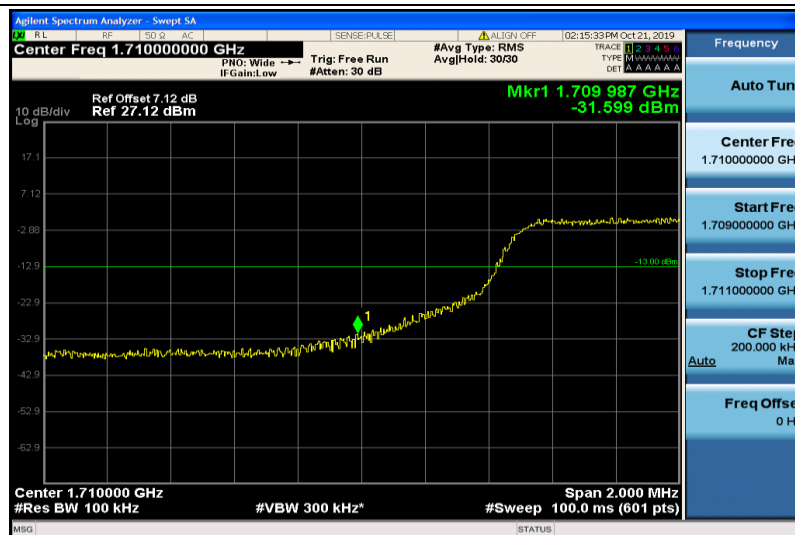
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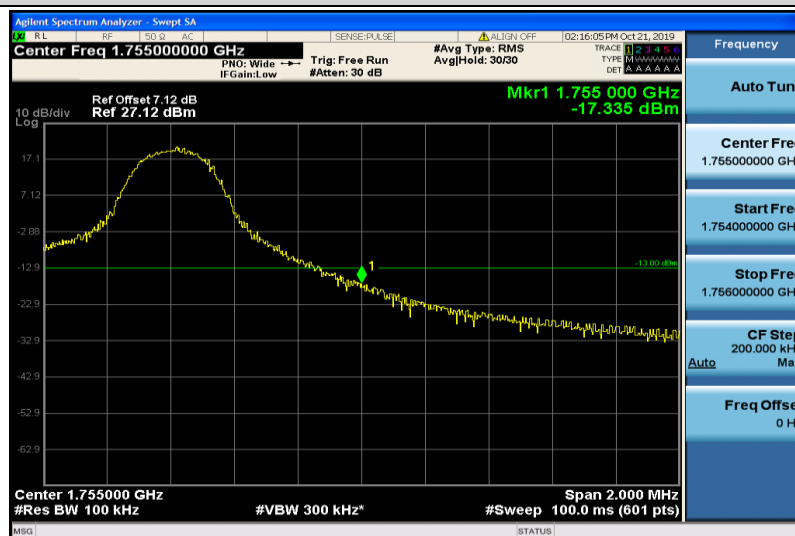
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Band4-10MHz-16QAM-20000-1RB#0



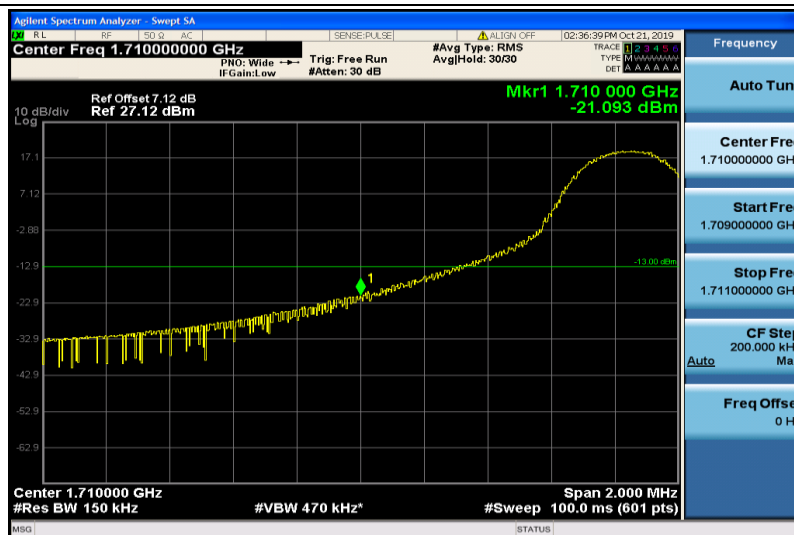
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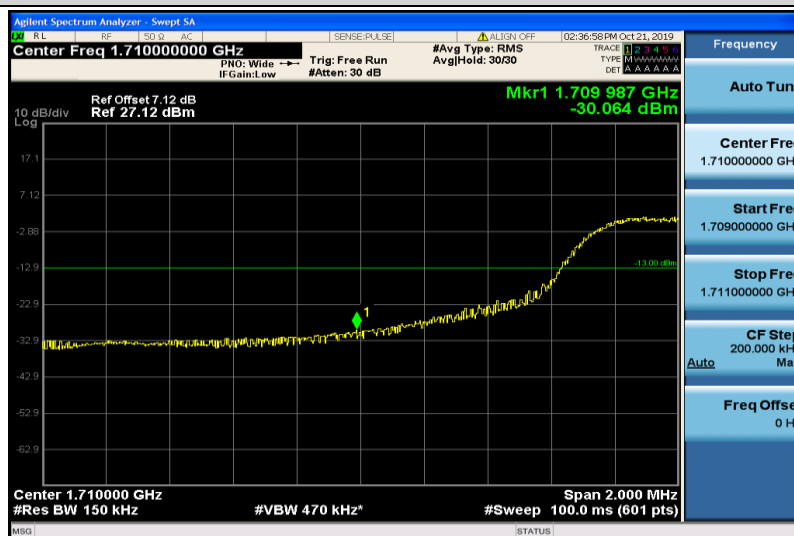
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Band4-10MHz-16QAM-20350-50RB#0



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



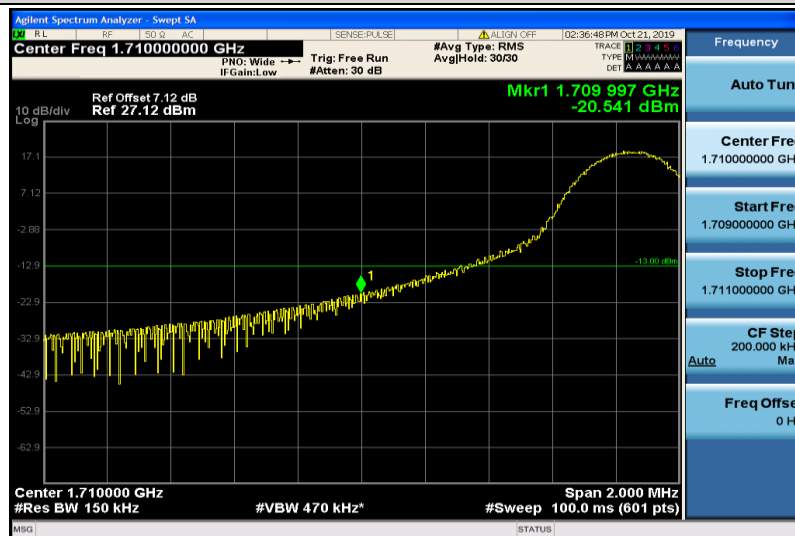
Band4-15MHz-QPSK-20025-75RB#0



Band4-15MHz-QPSK-20325-1RB#74



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



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



Band4-15MHz-16QAM-20025-75RB#0