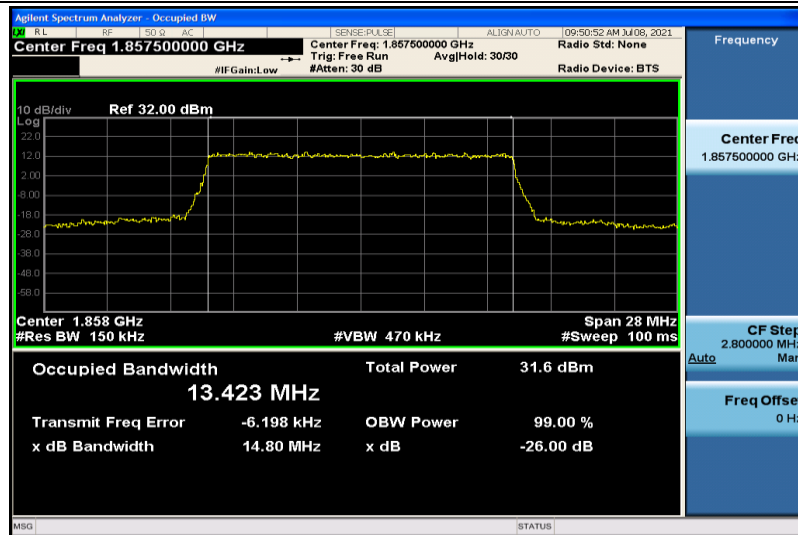
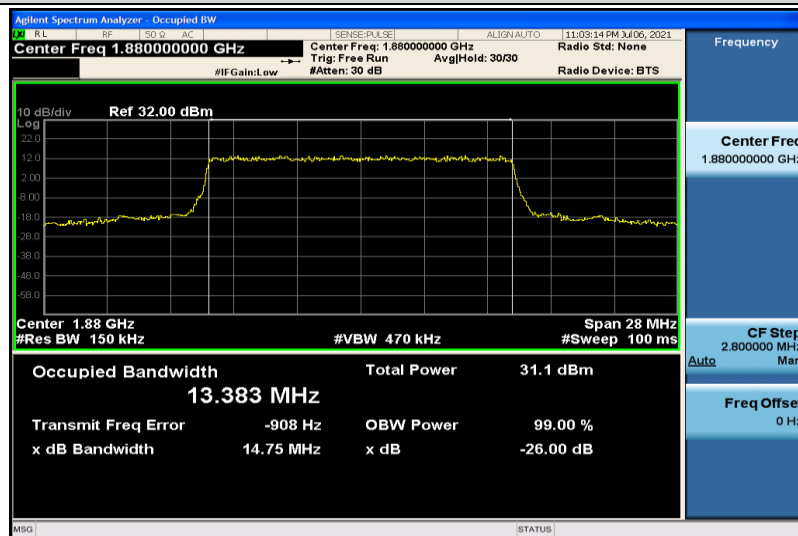
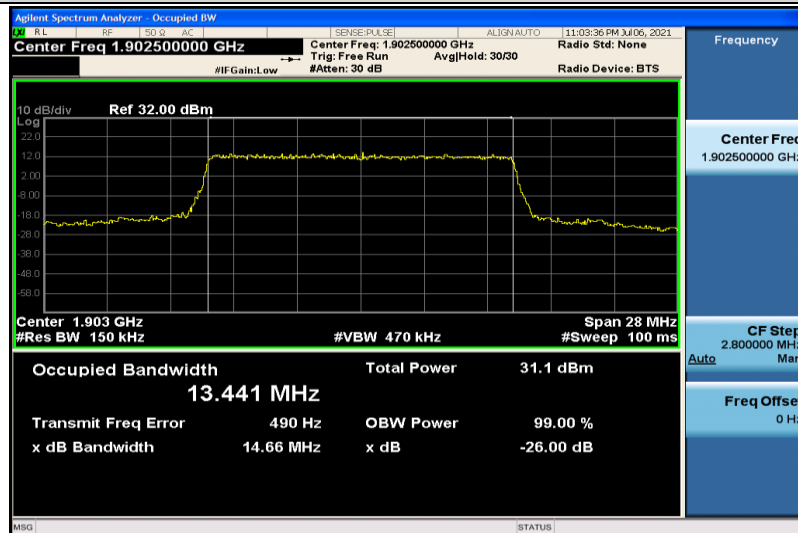




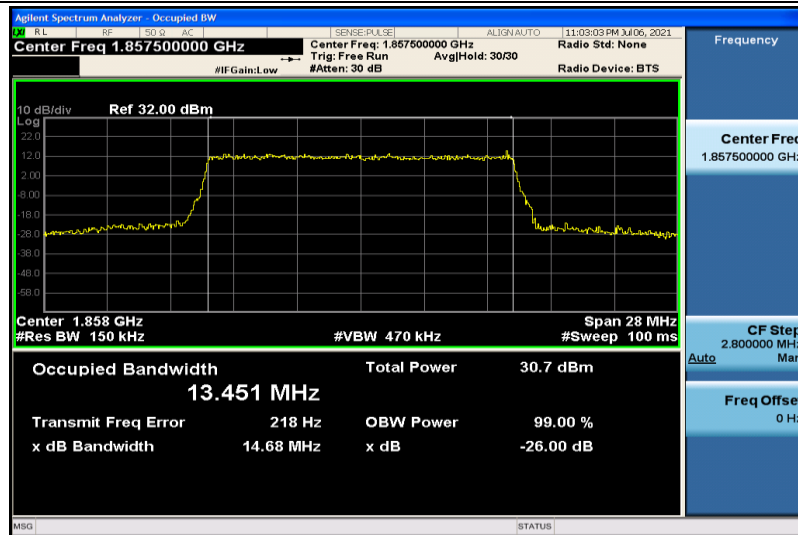
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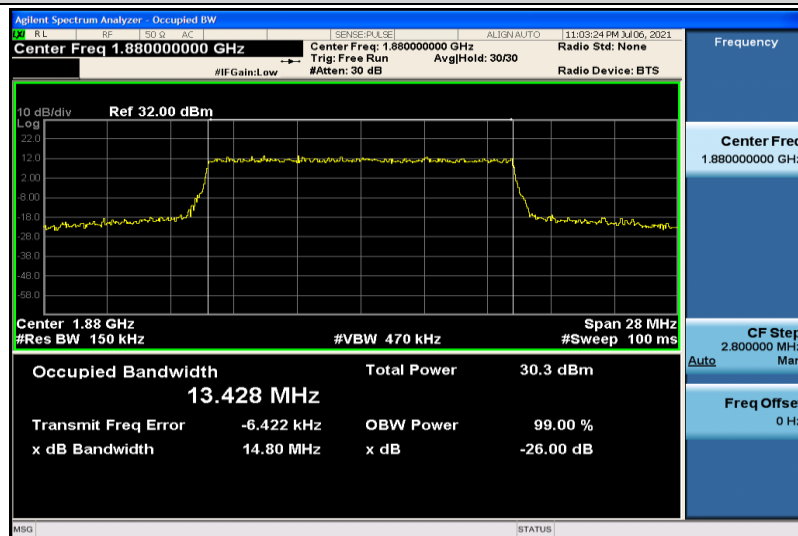
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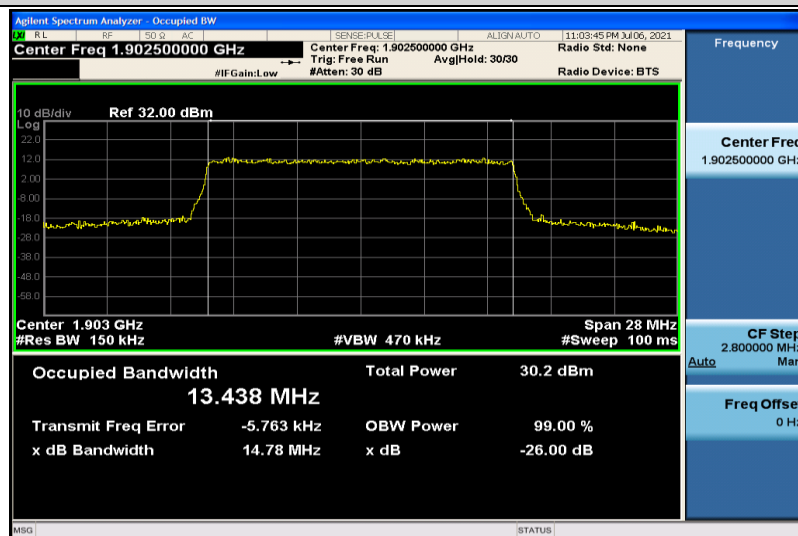
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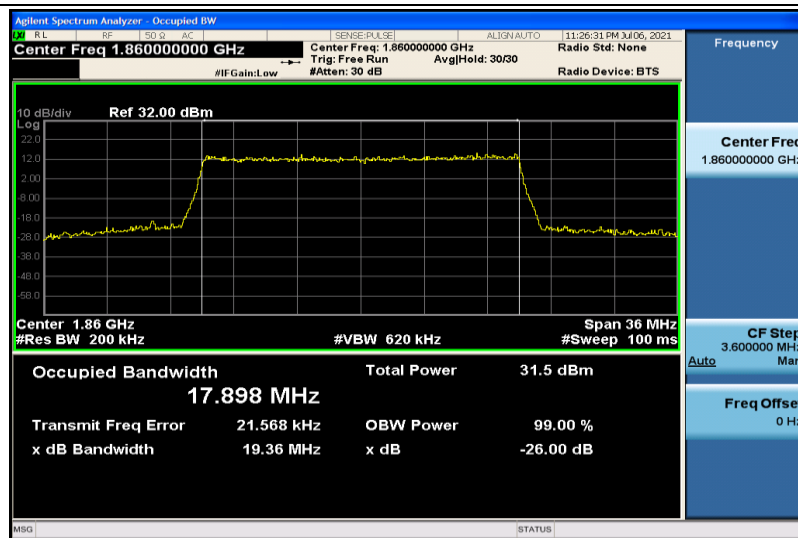
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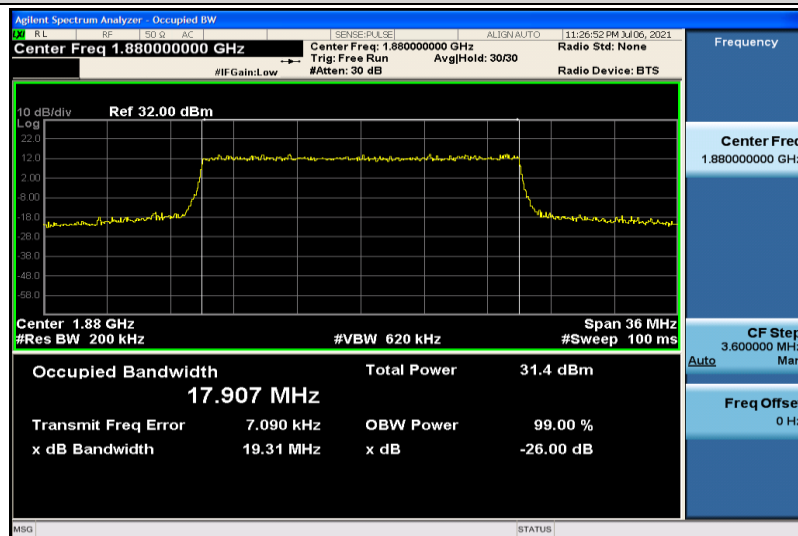
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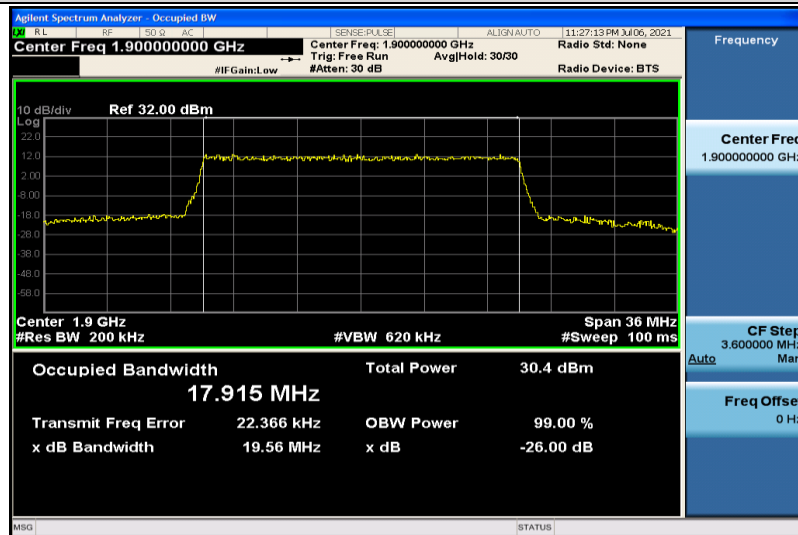
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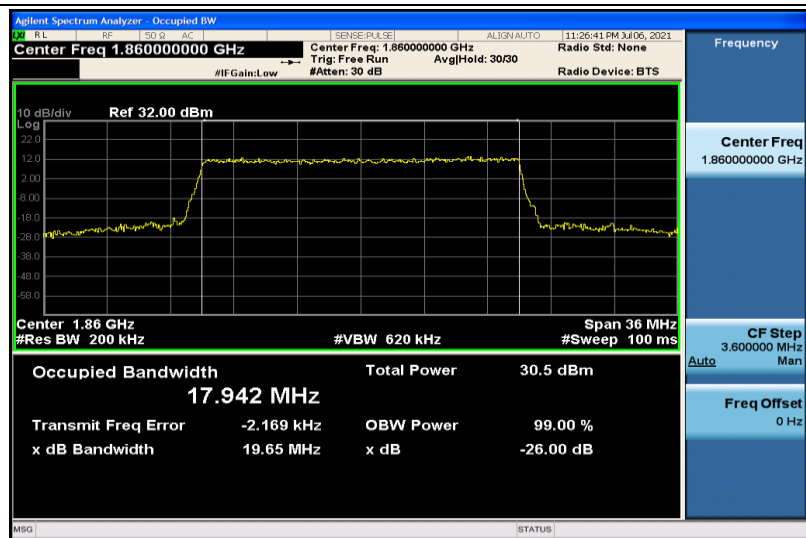
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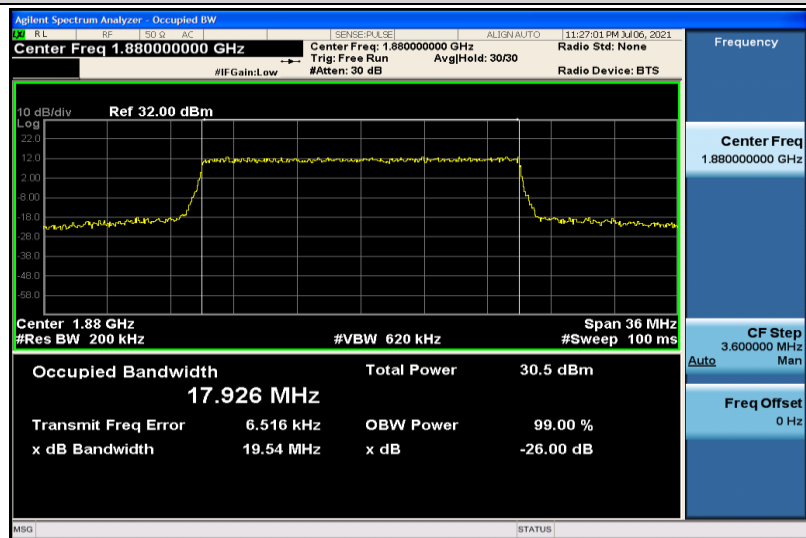
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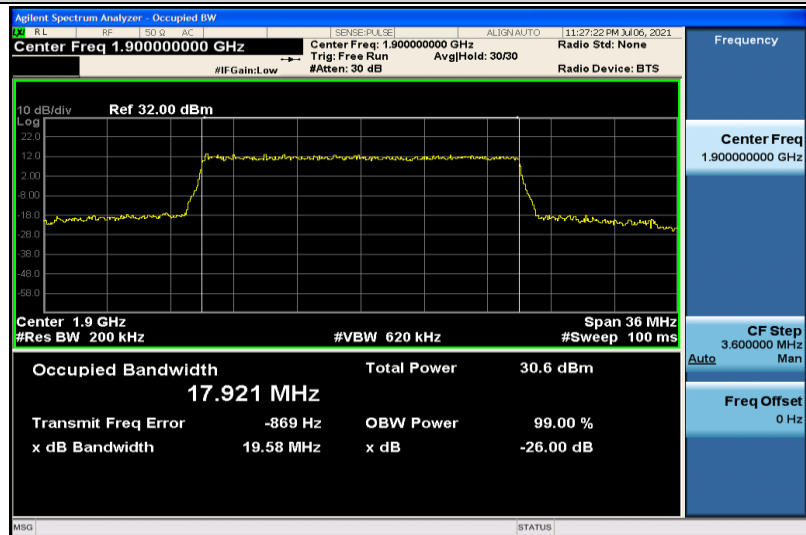
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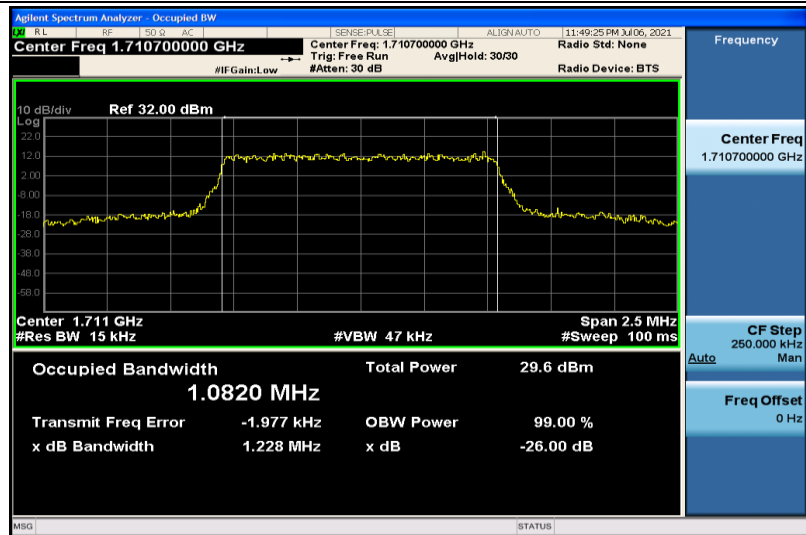
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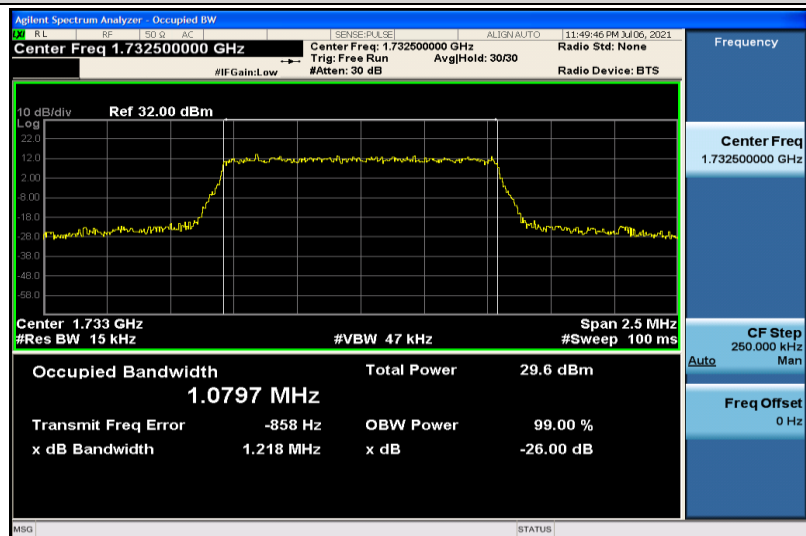
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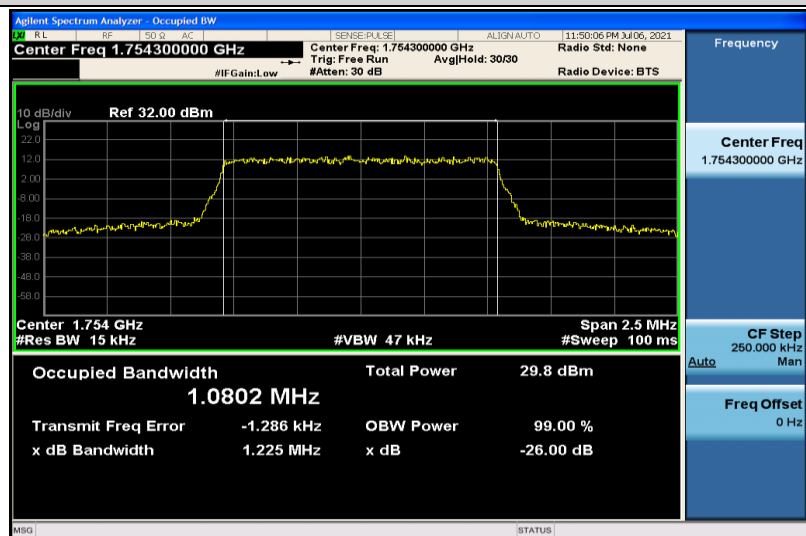
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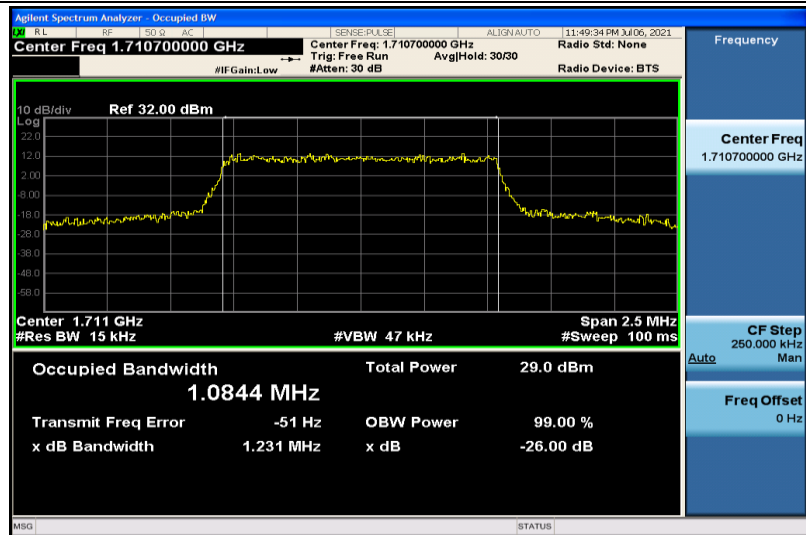
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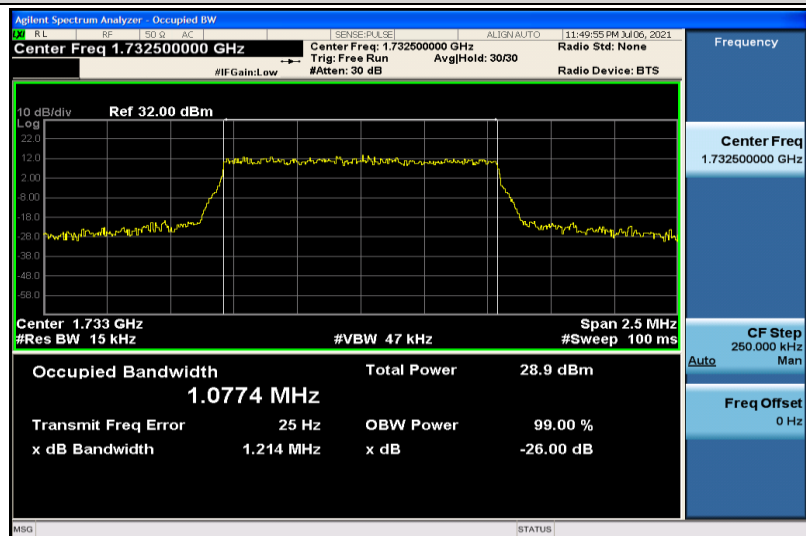
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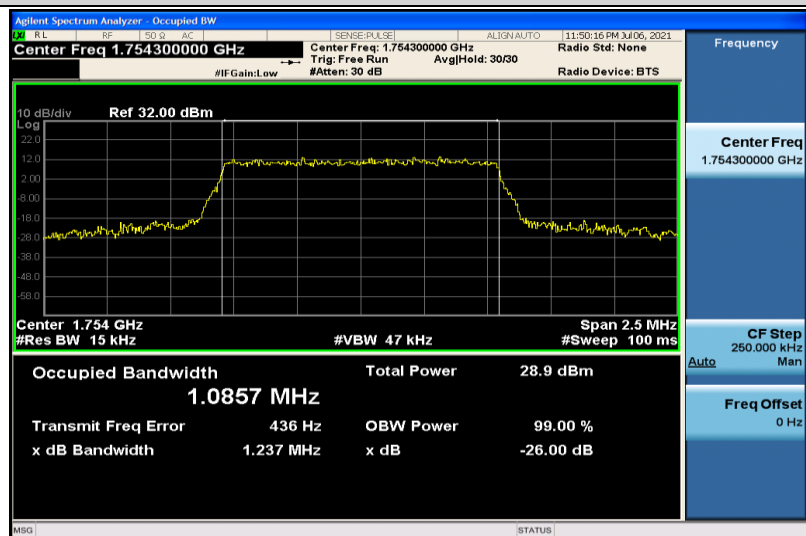
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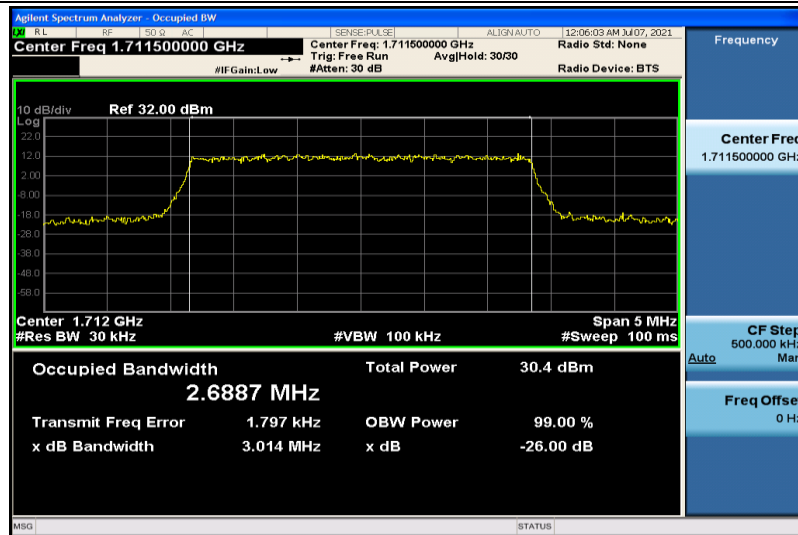
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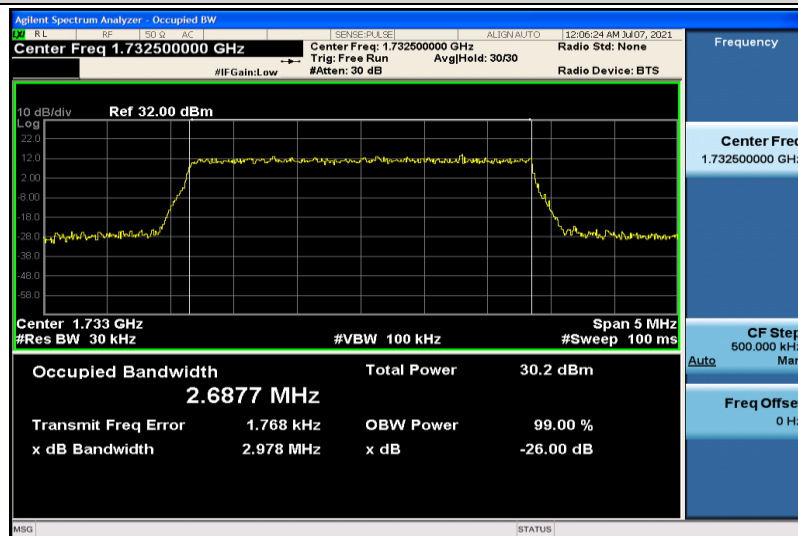
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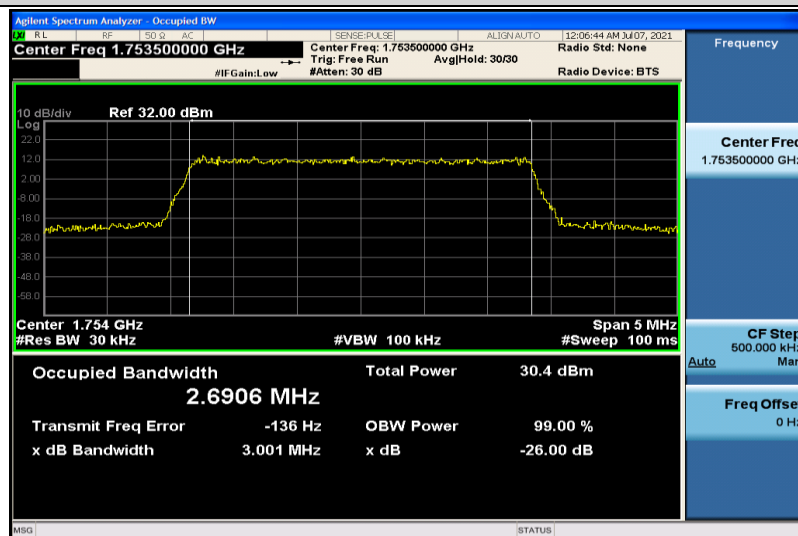
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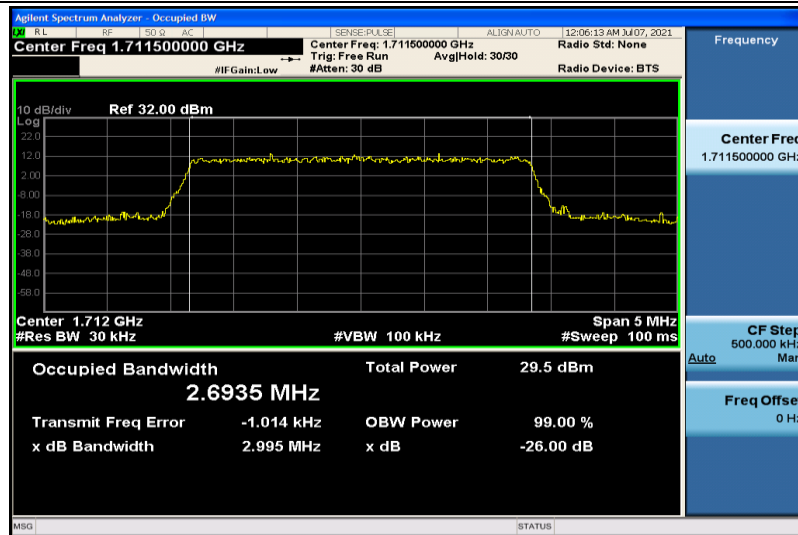
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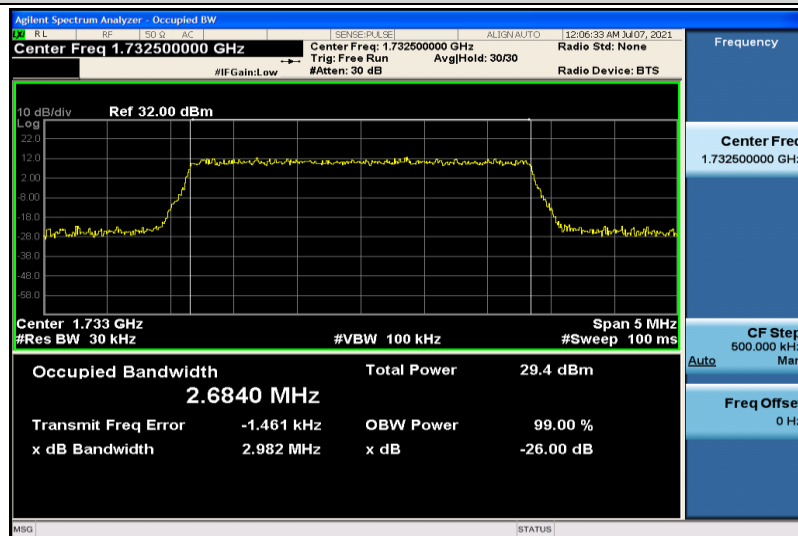
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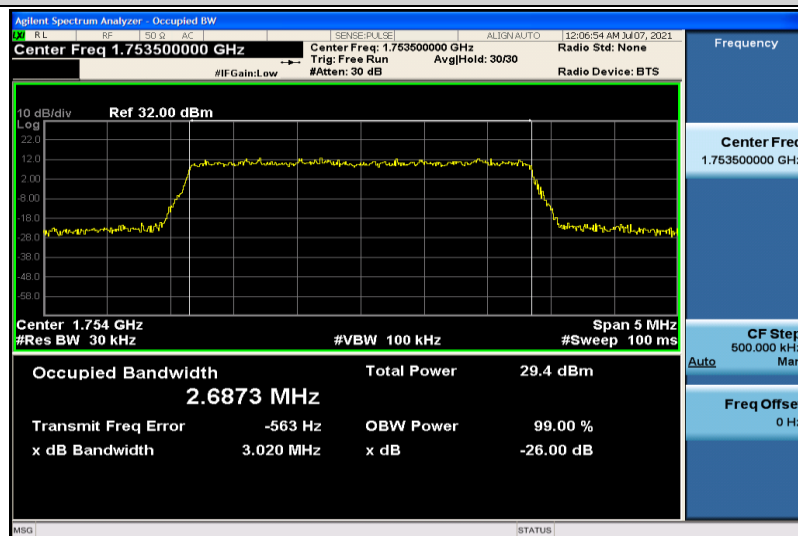
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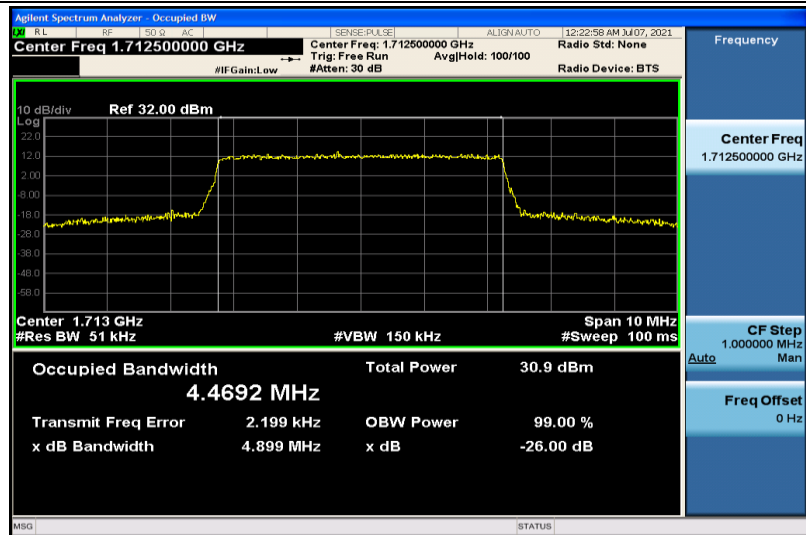
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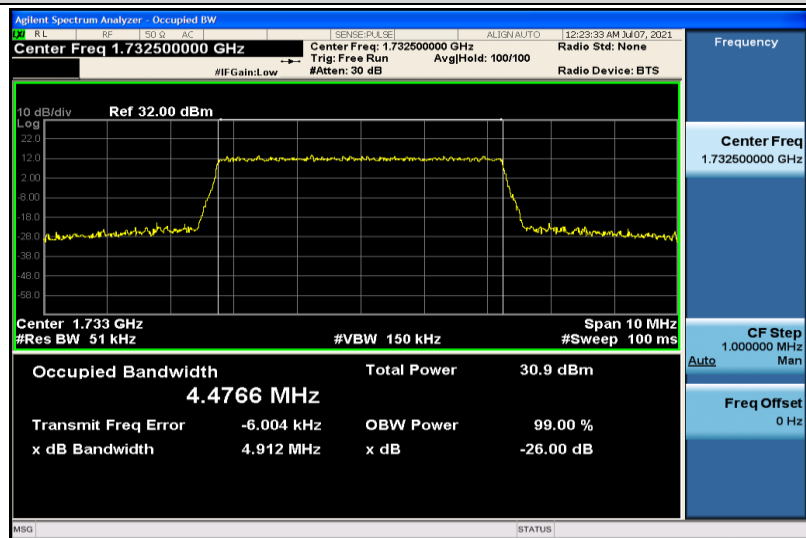
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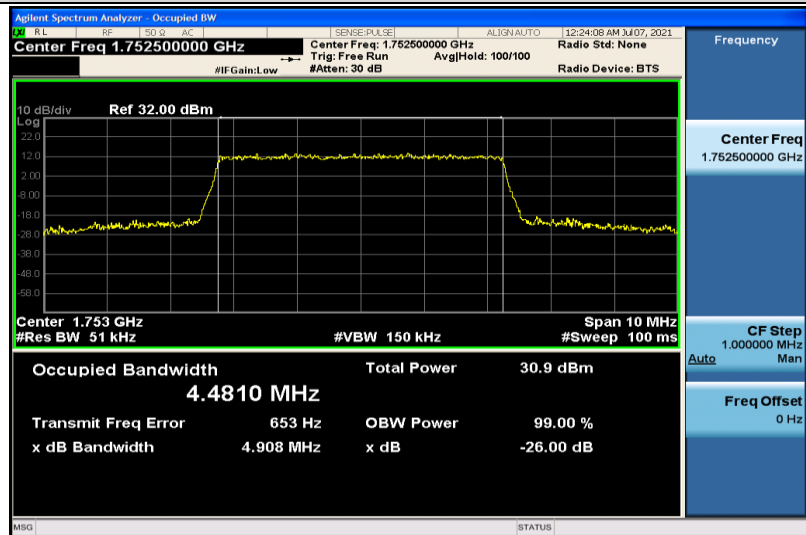
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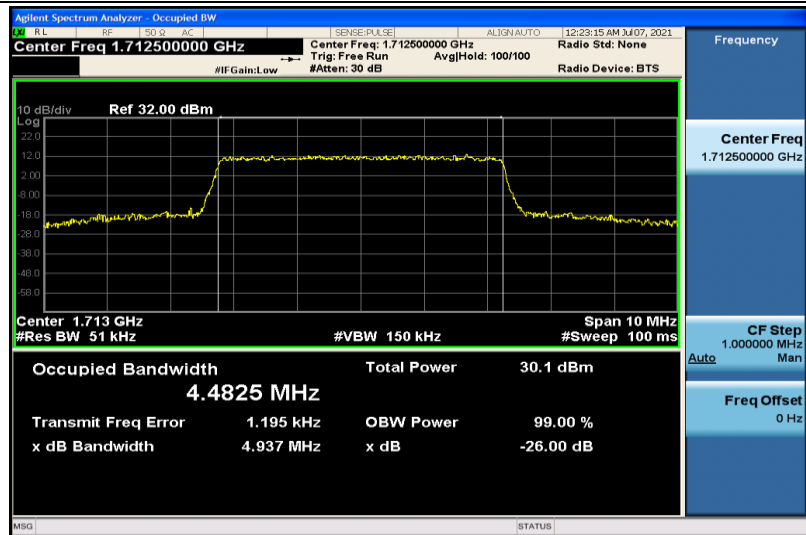
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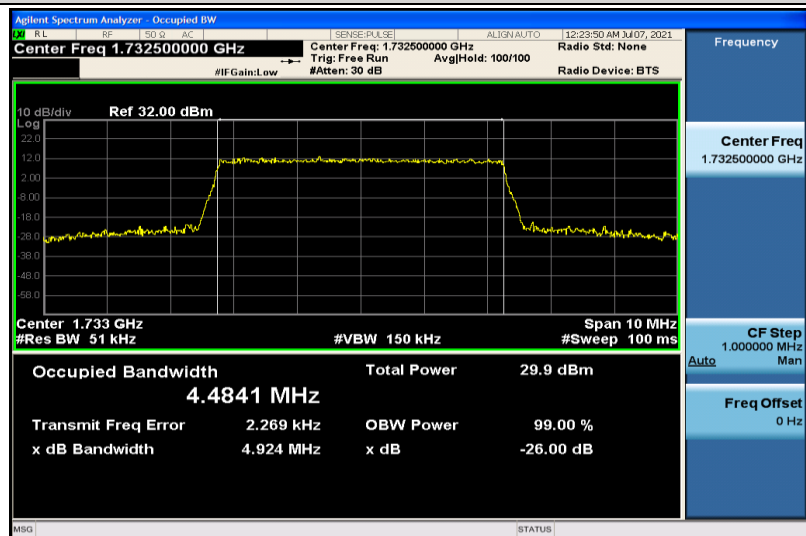
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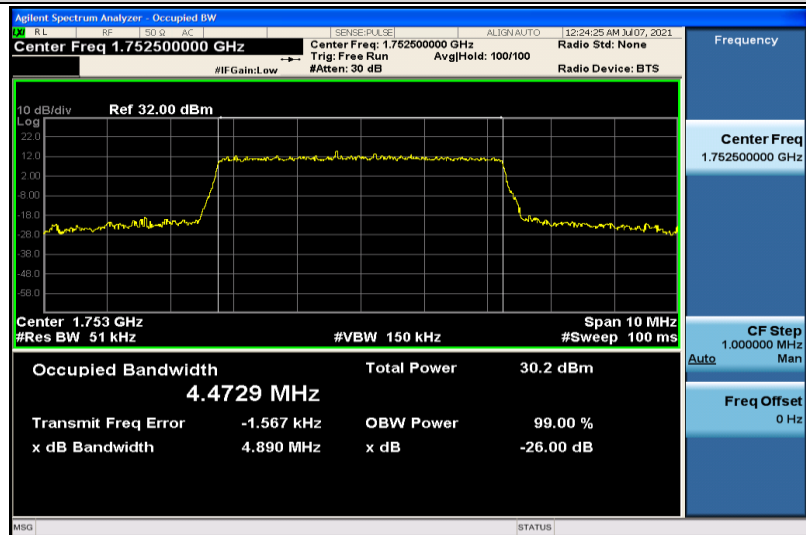
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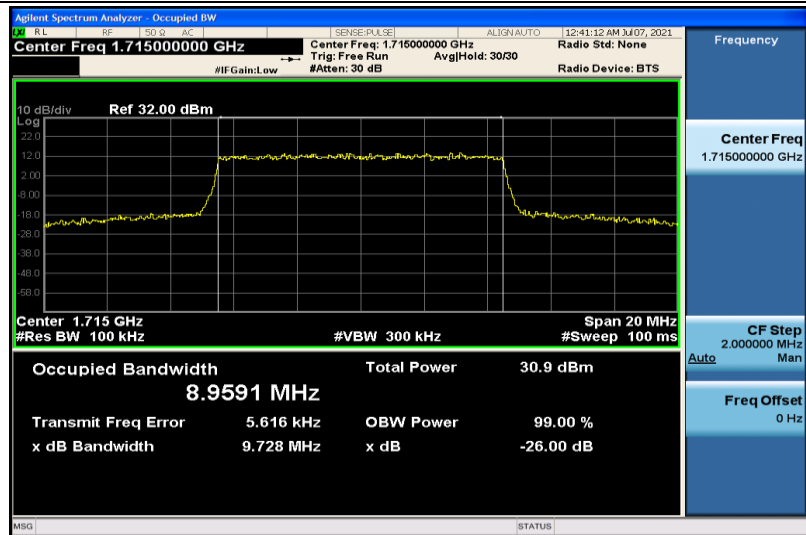
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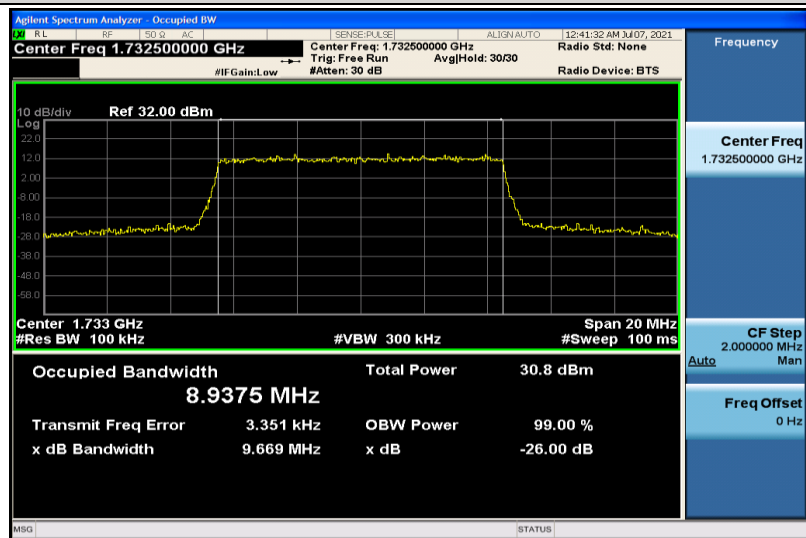
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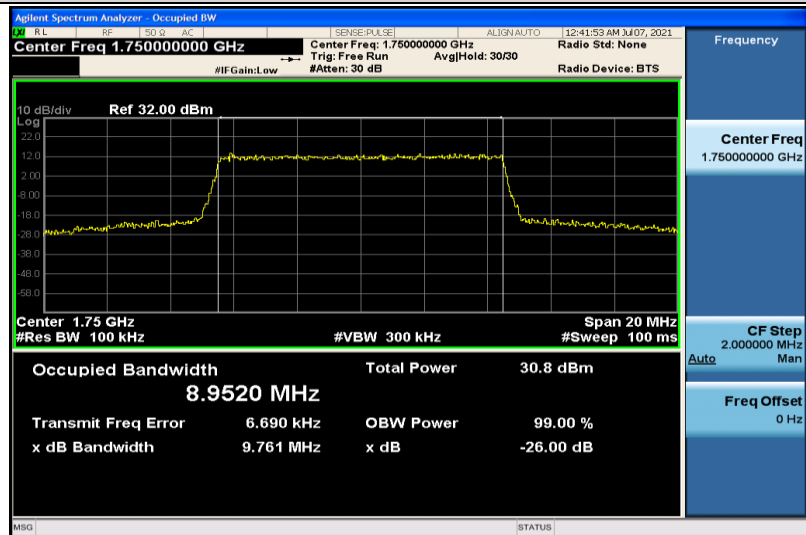
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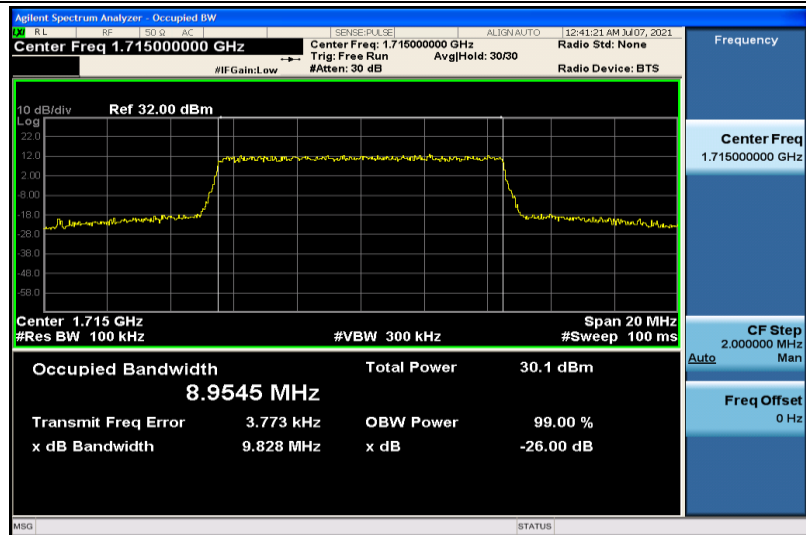
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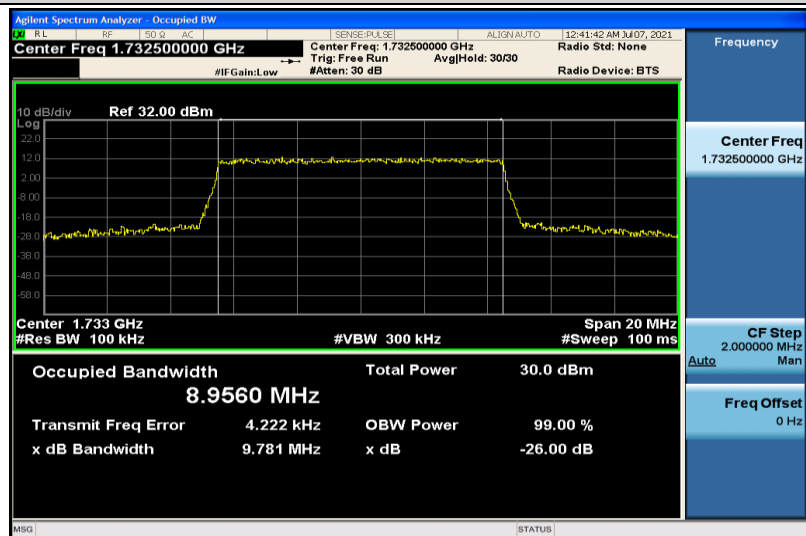
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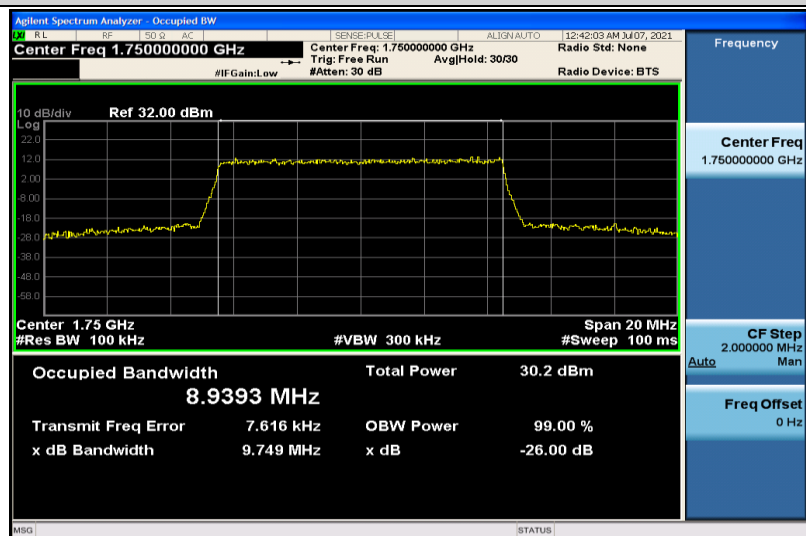
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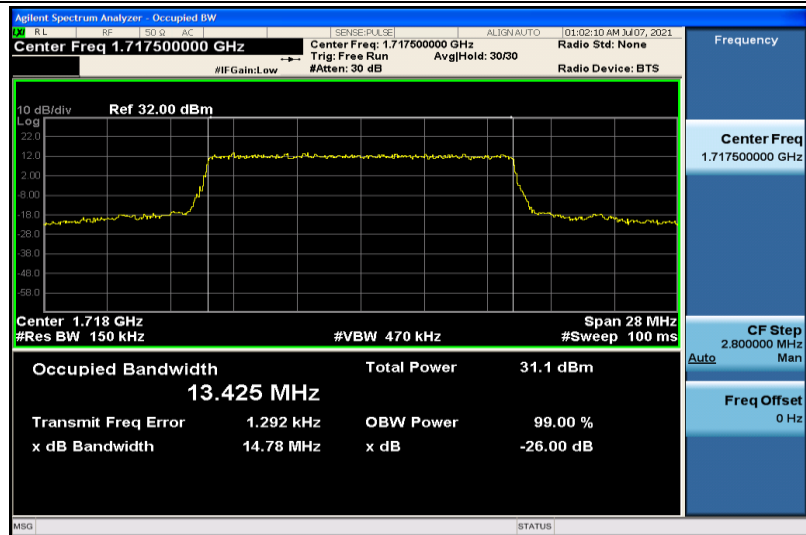
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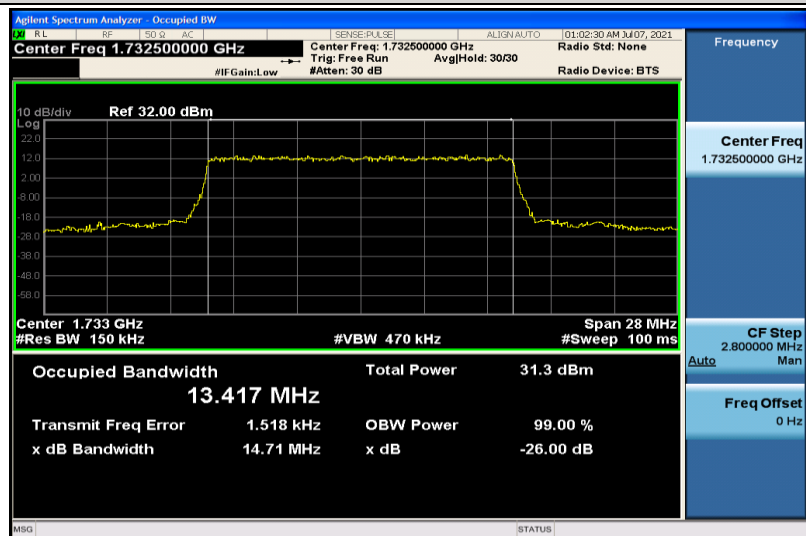
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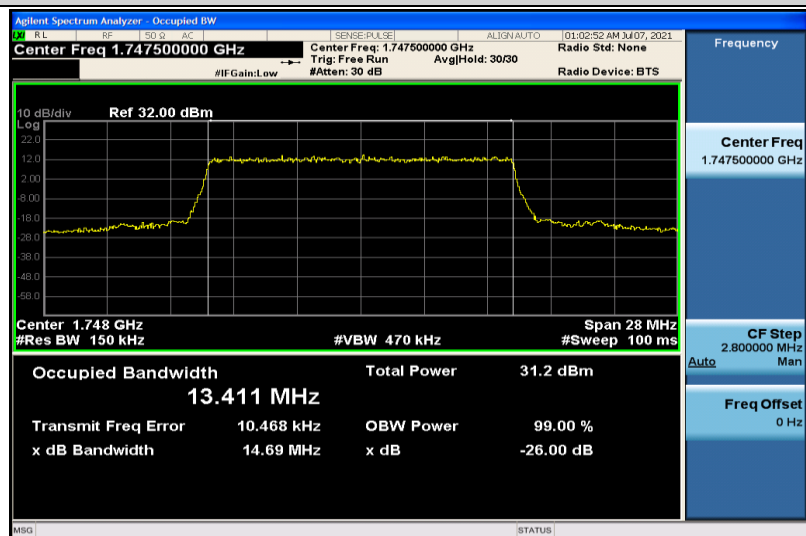
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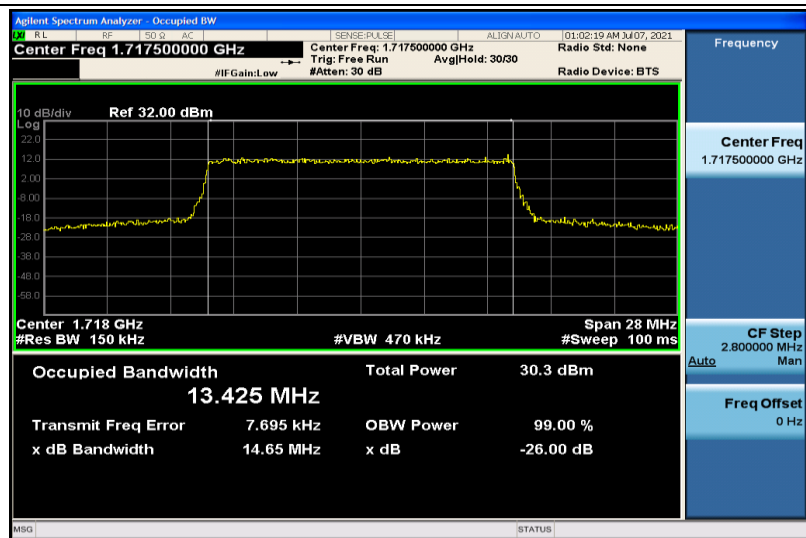
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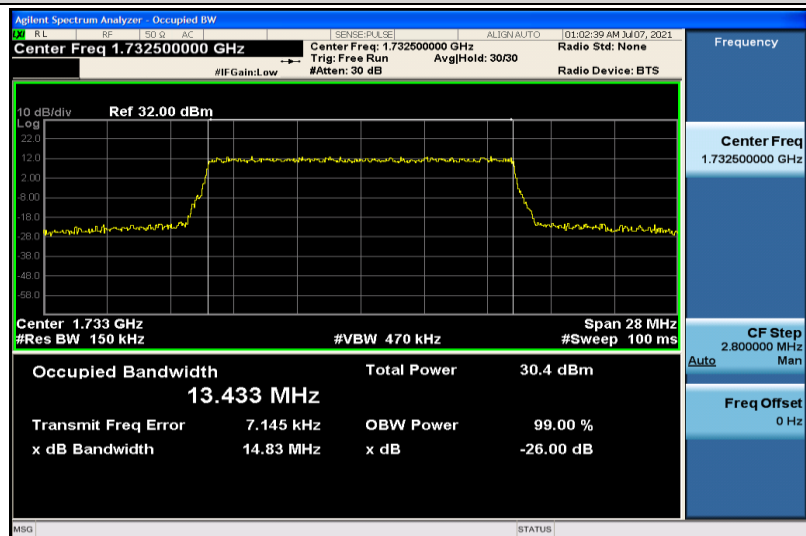
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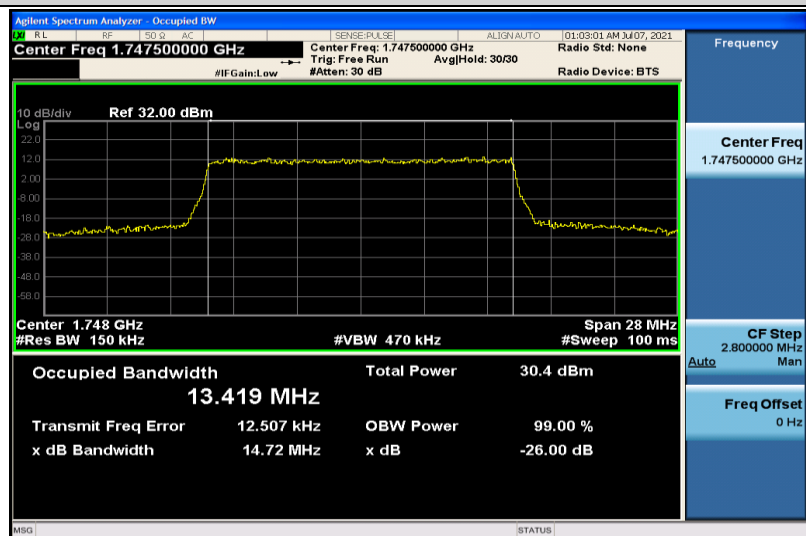
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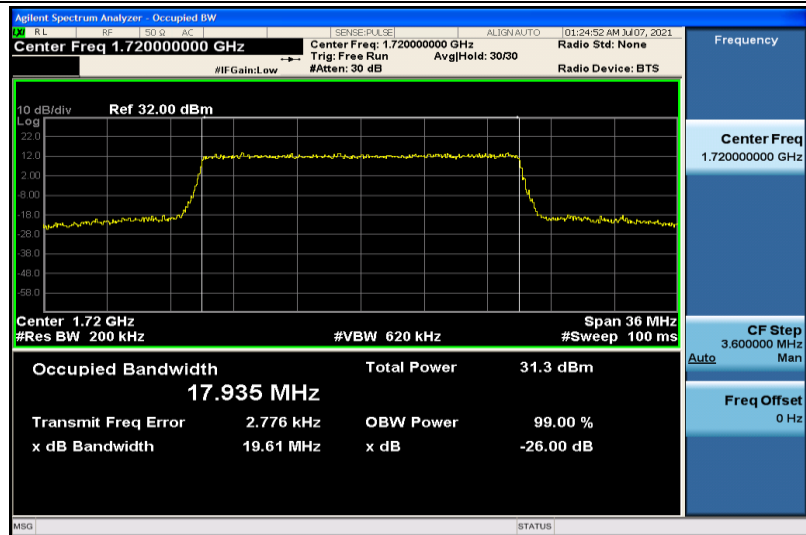
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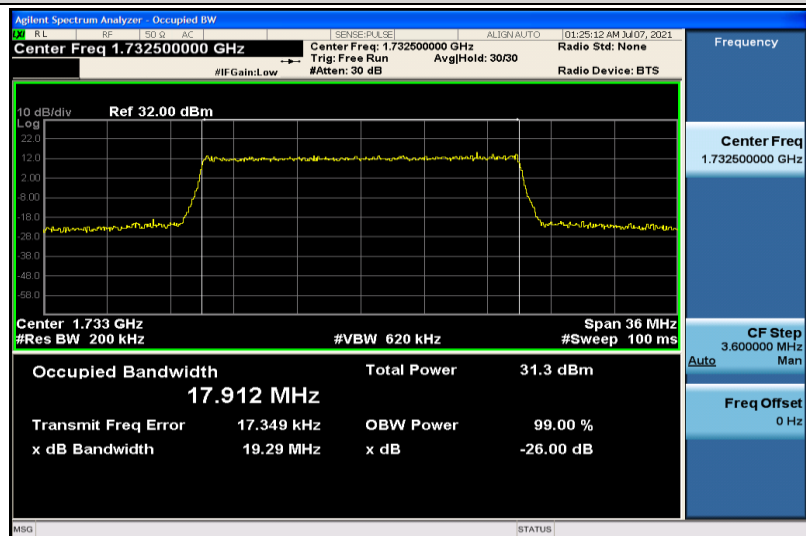
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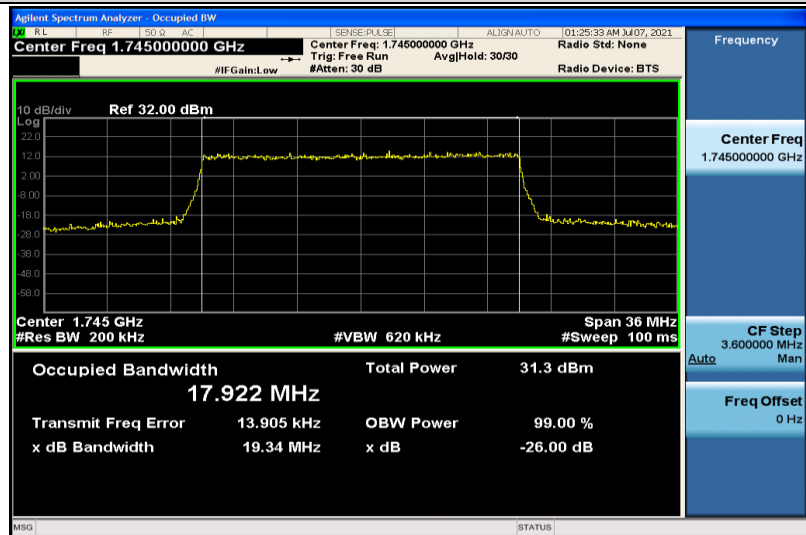
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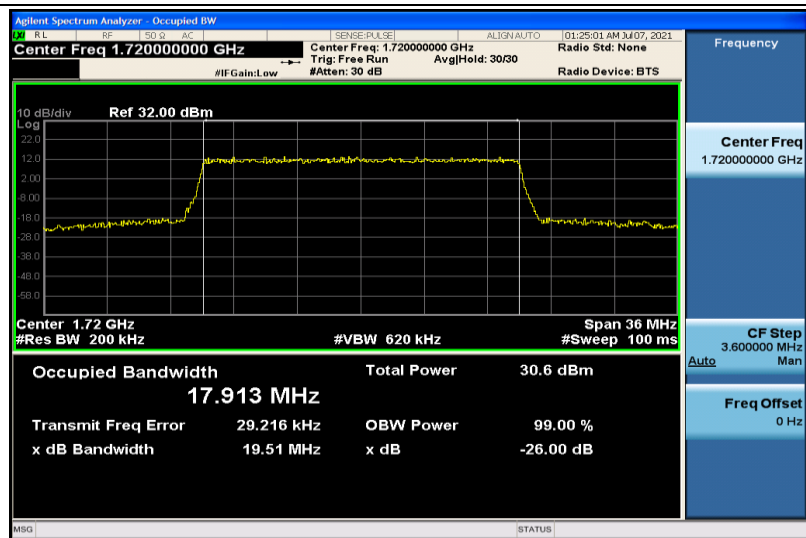
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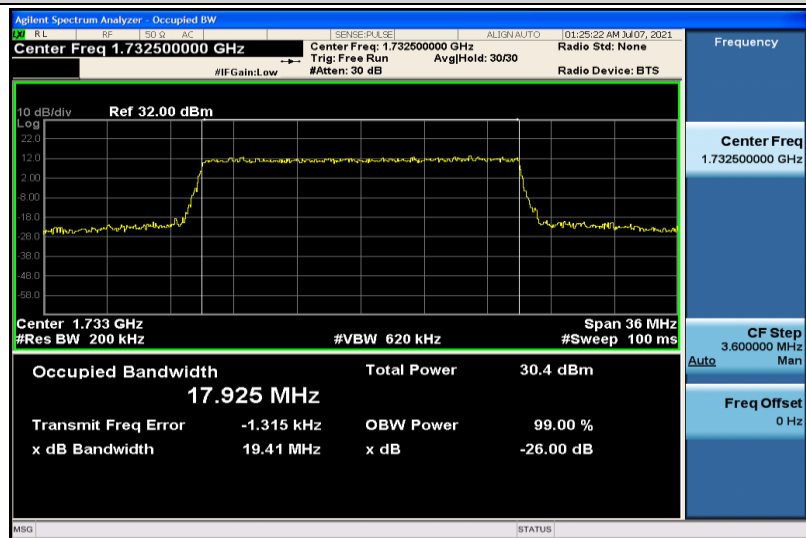
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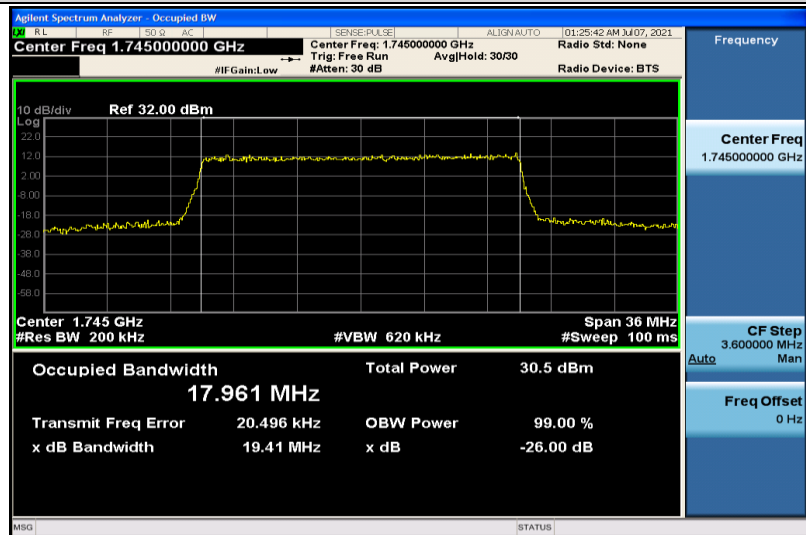
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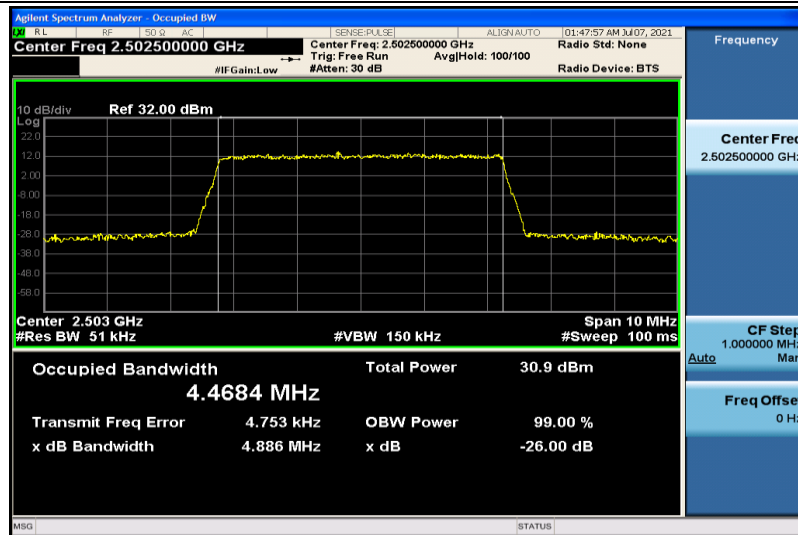
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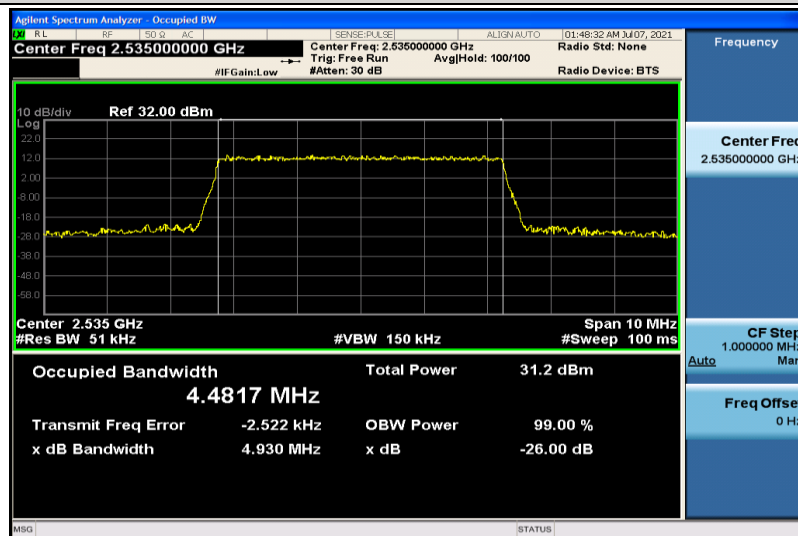
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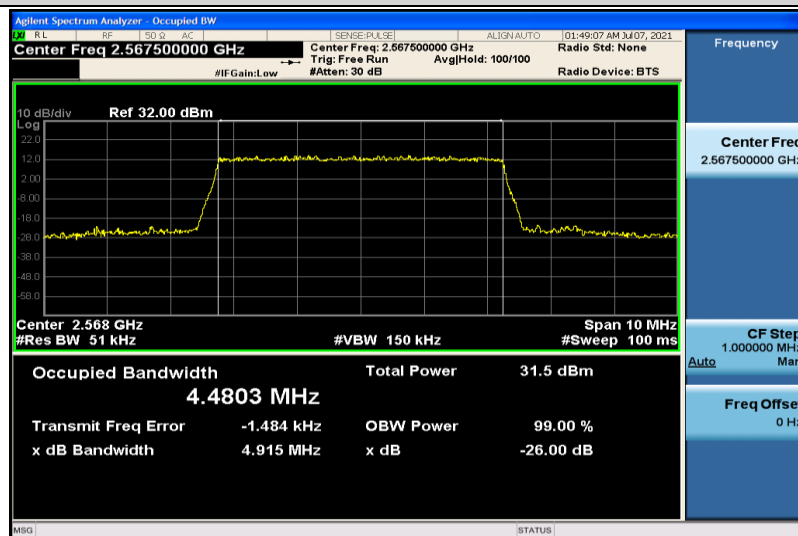
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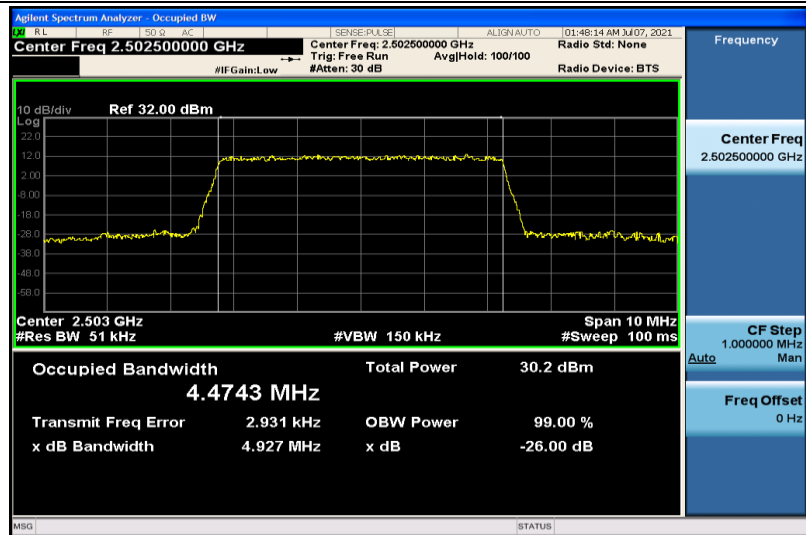
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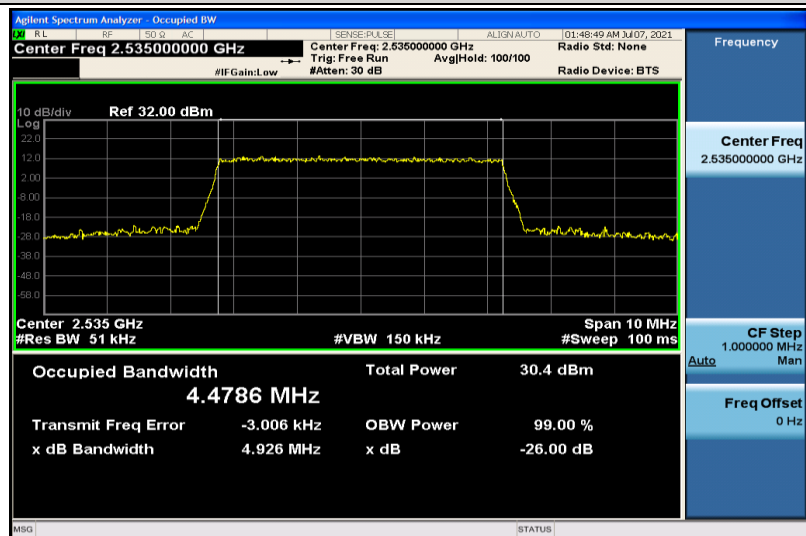
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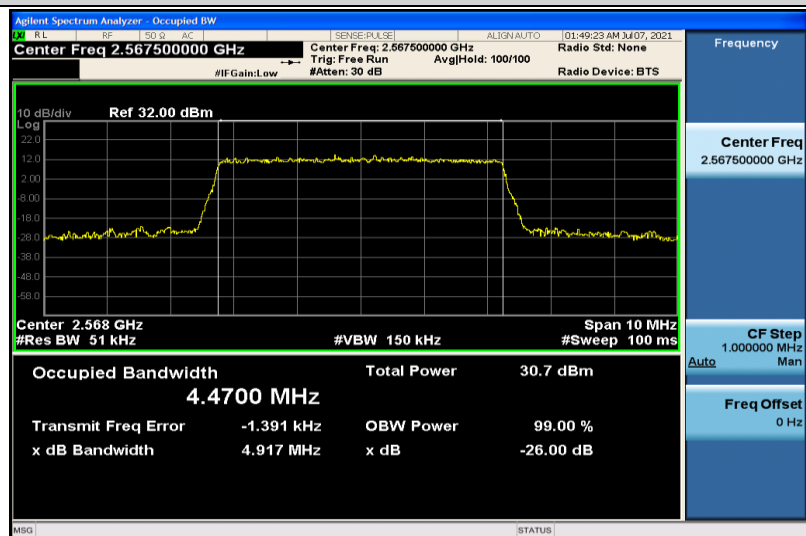
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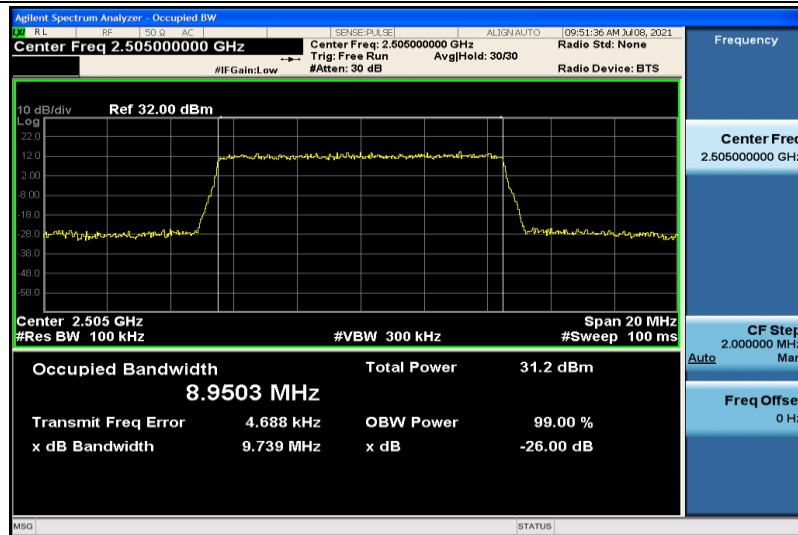
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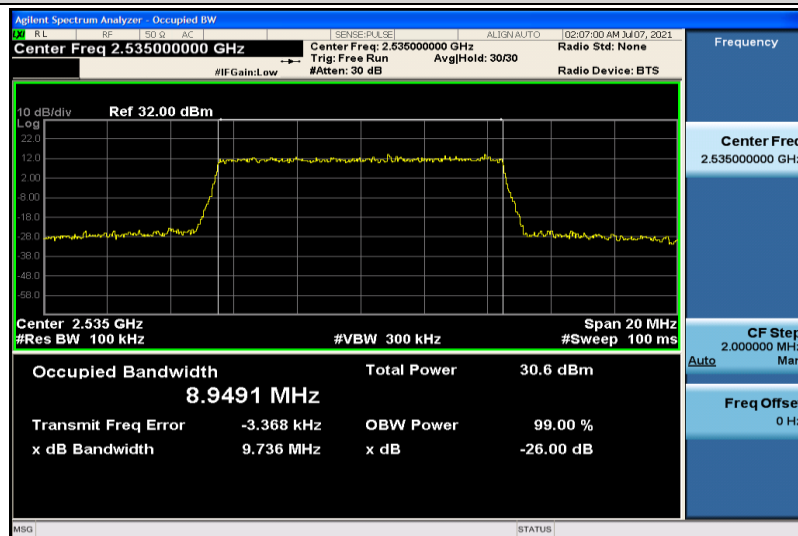
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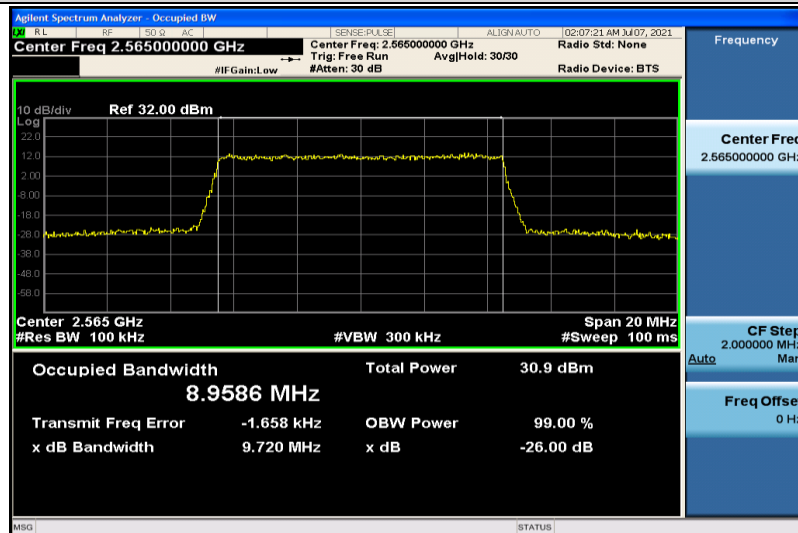
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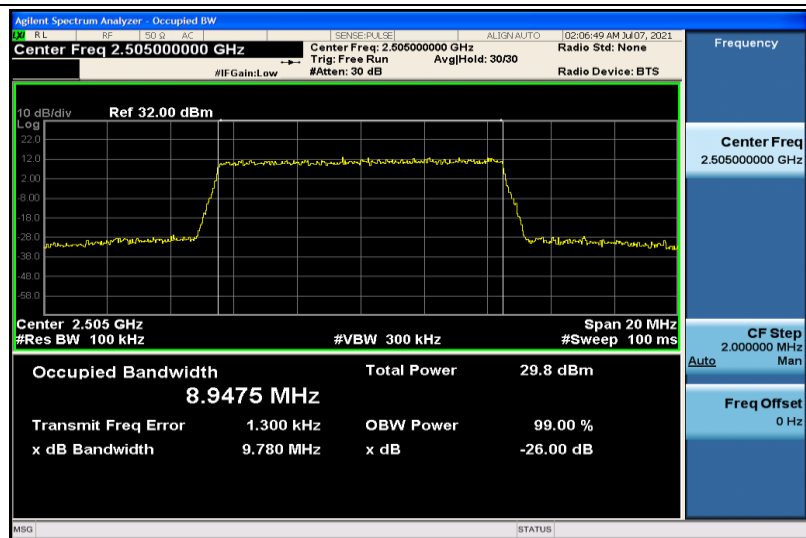
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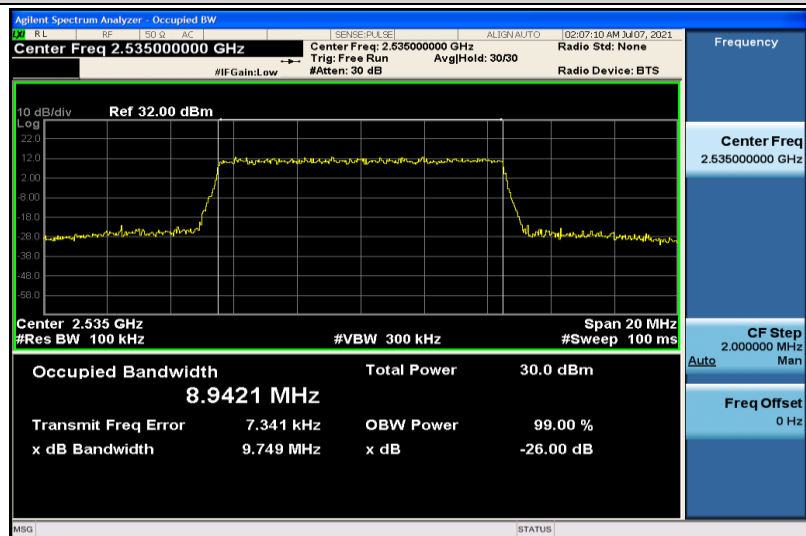
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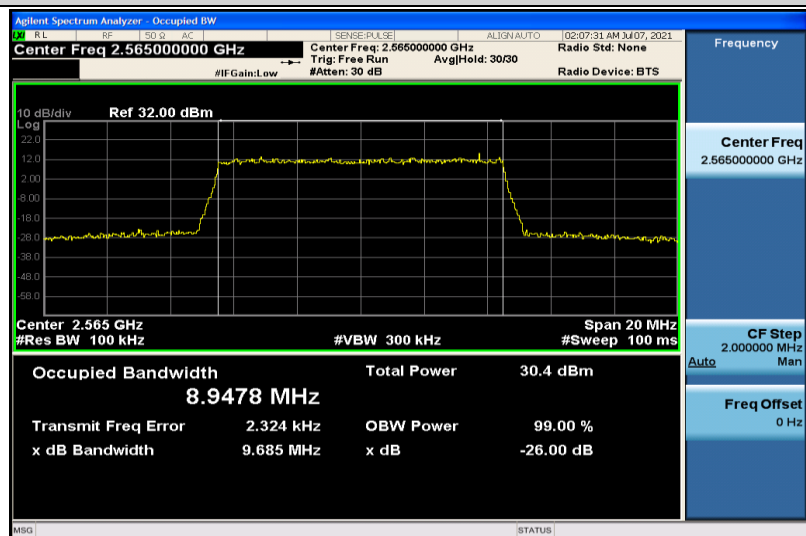
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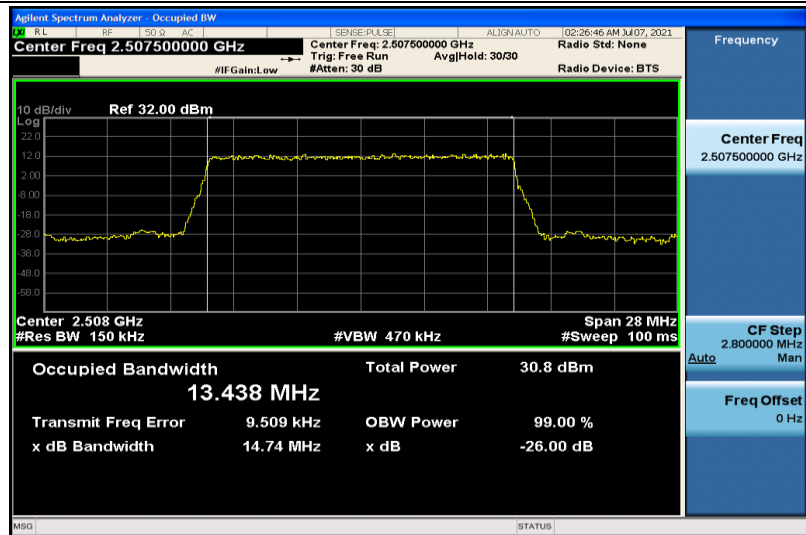
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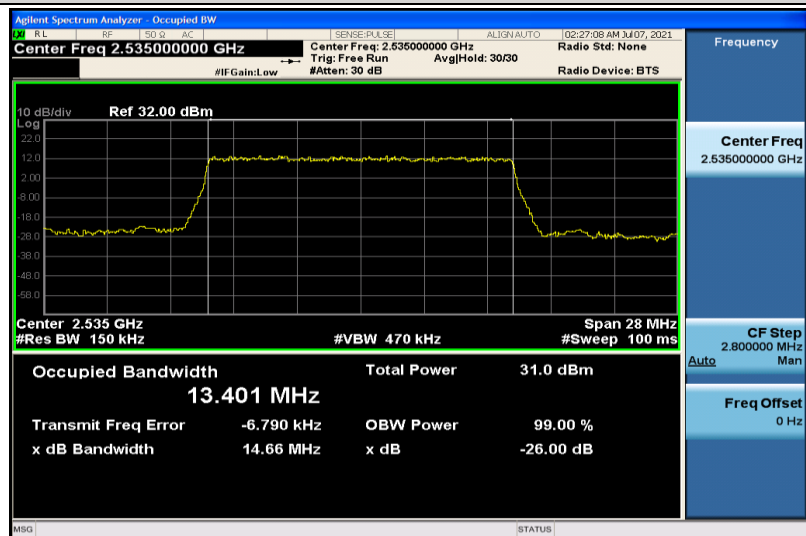
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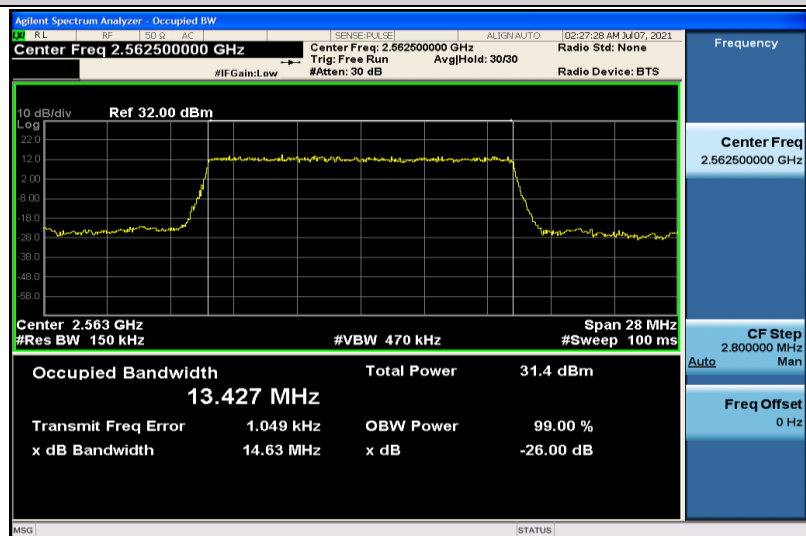
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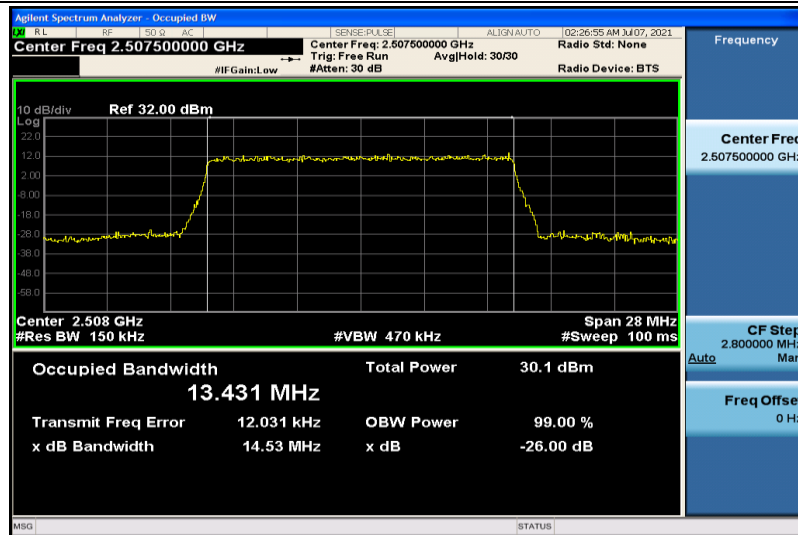
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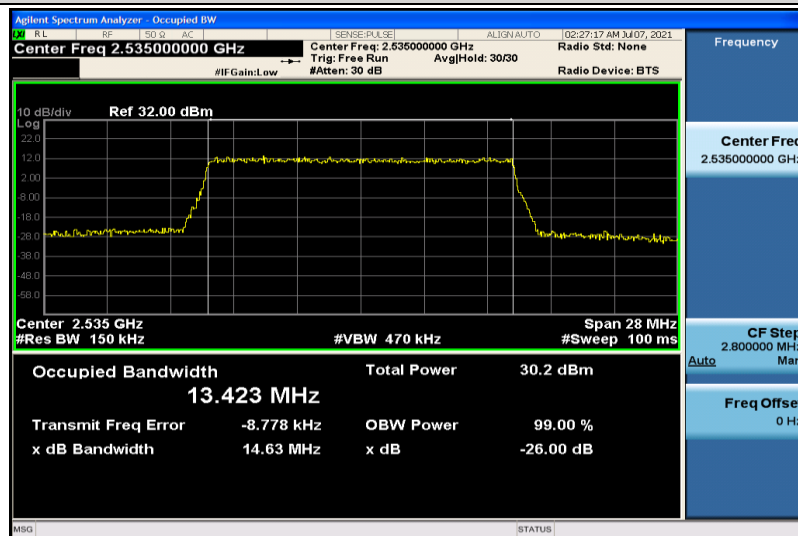
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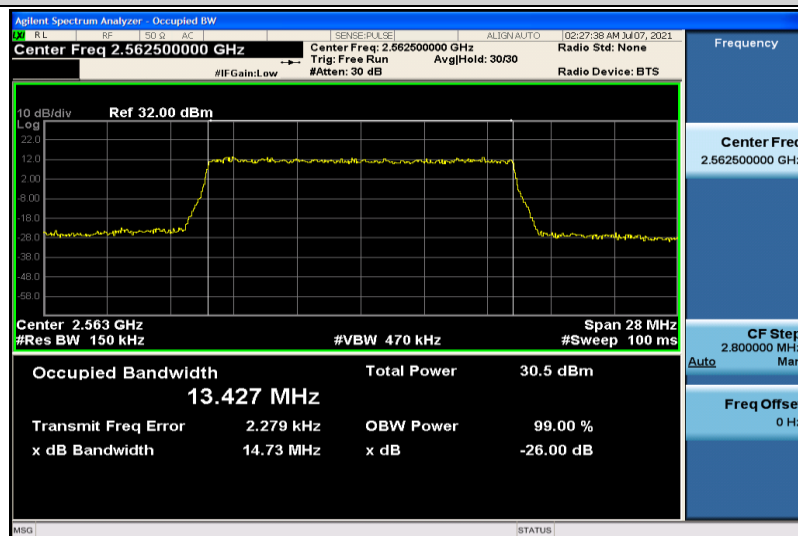
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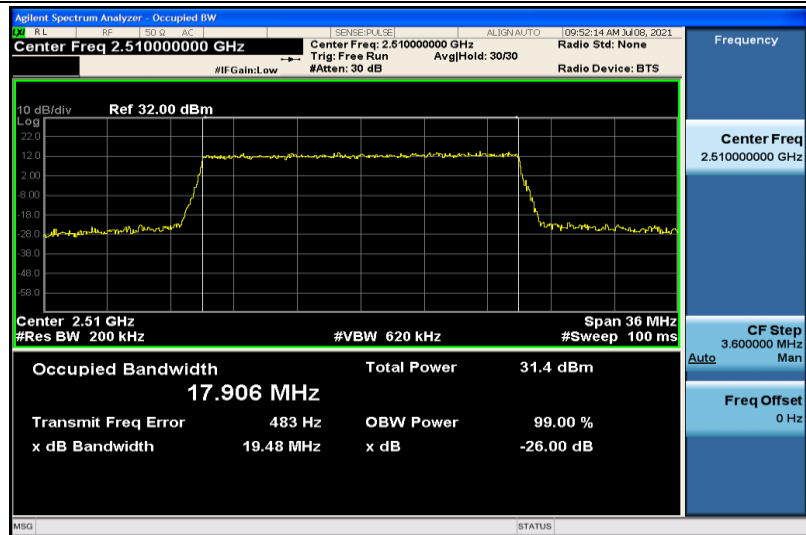
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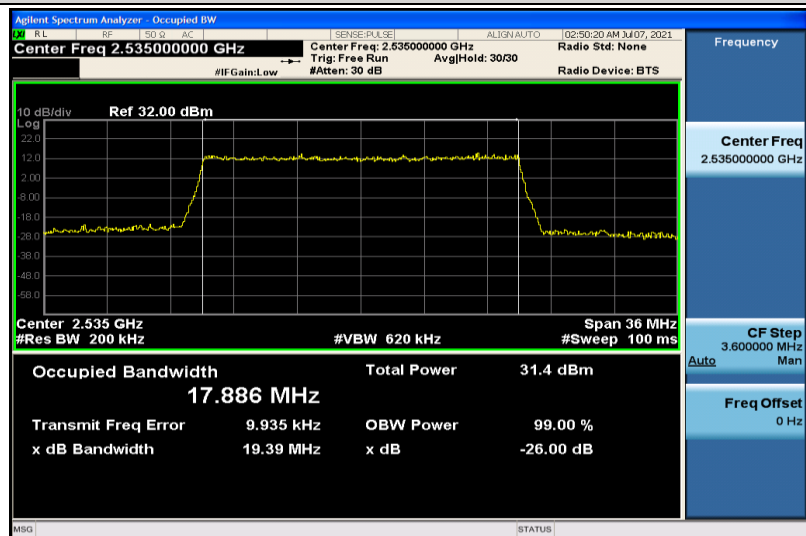
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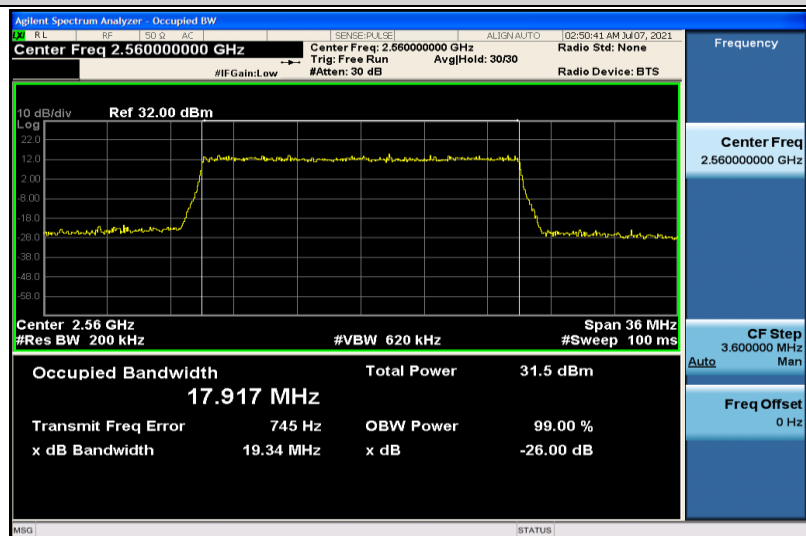
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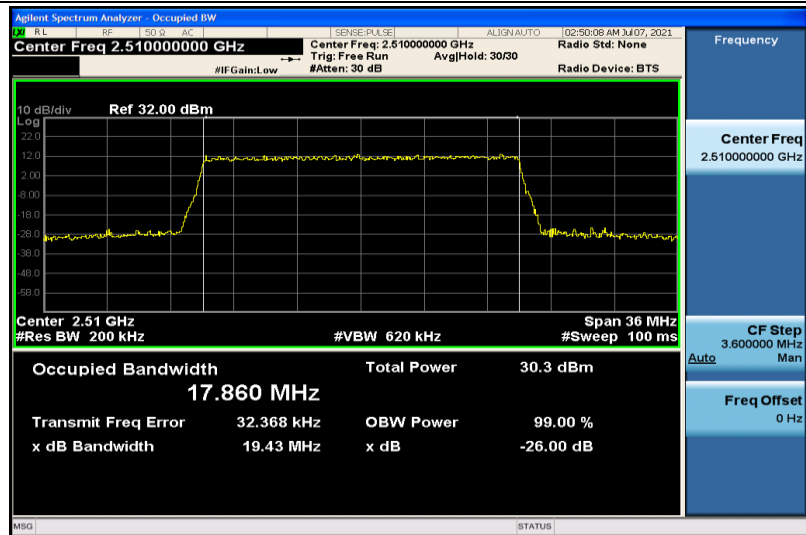
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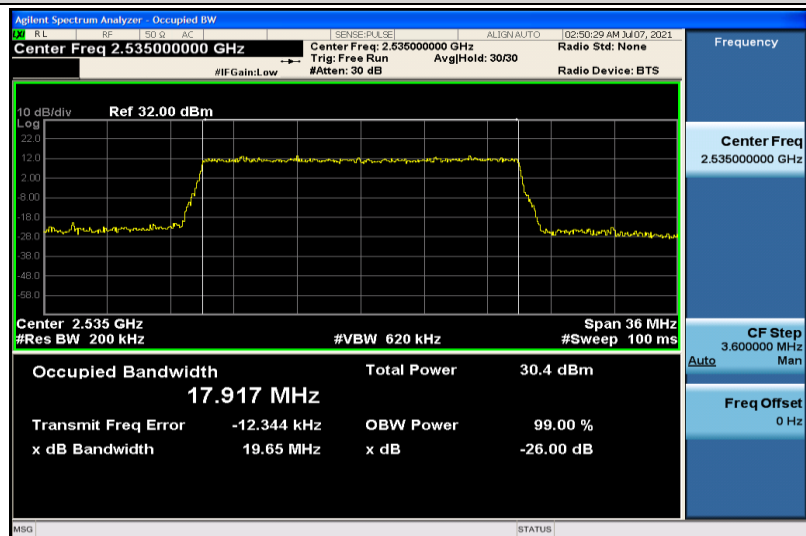
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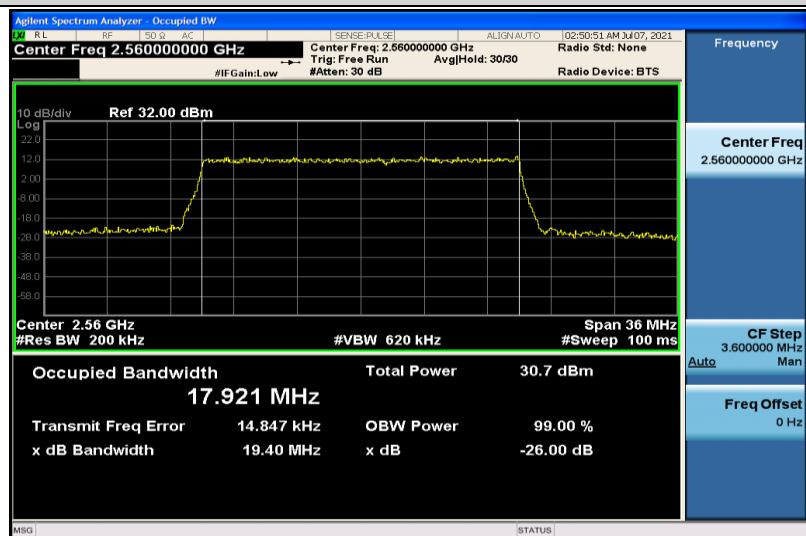
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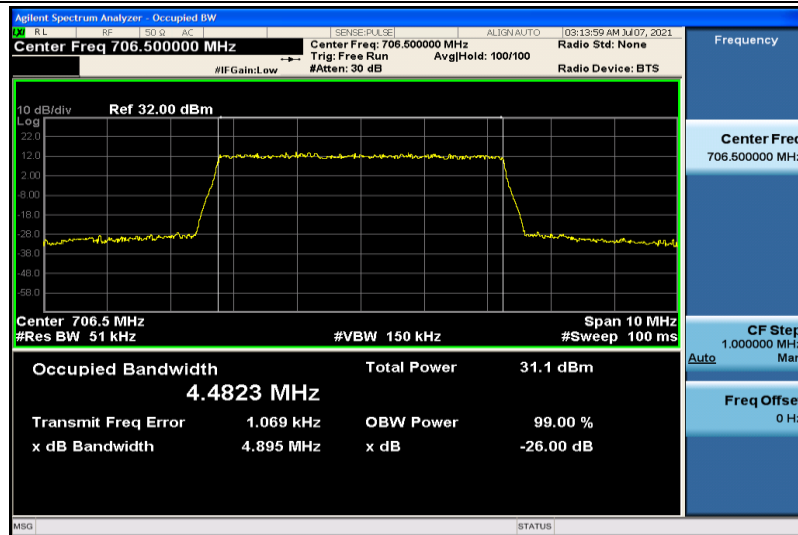
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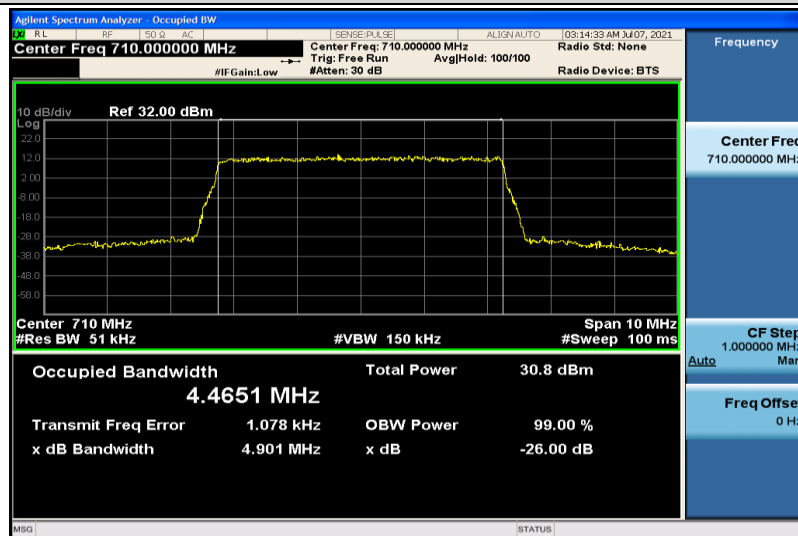
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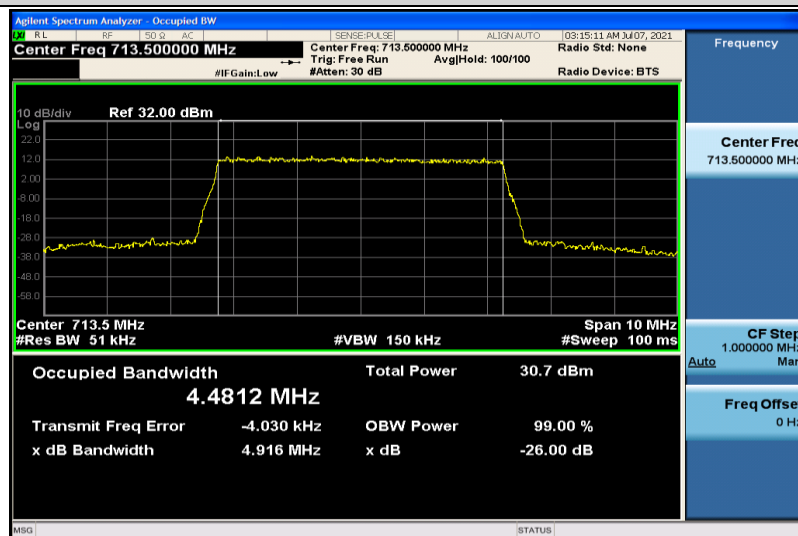
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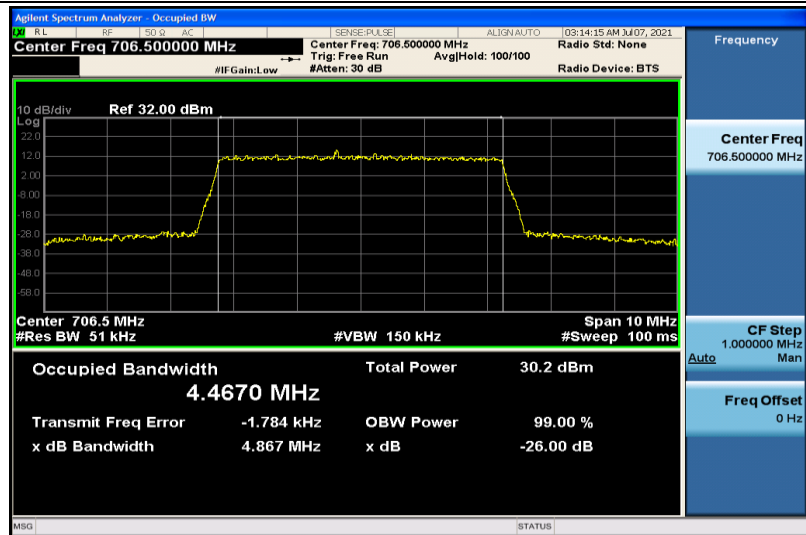
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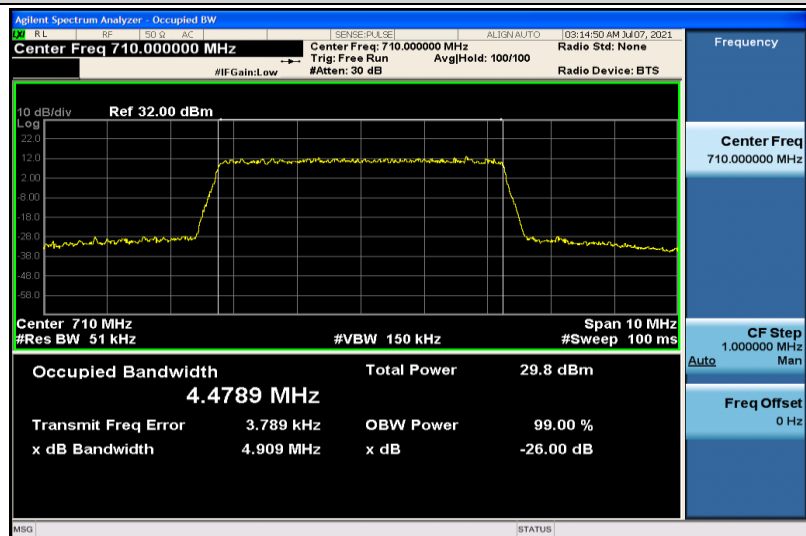
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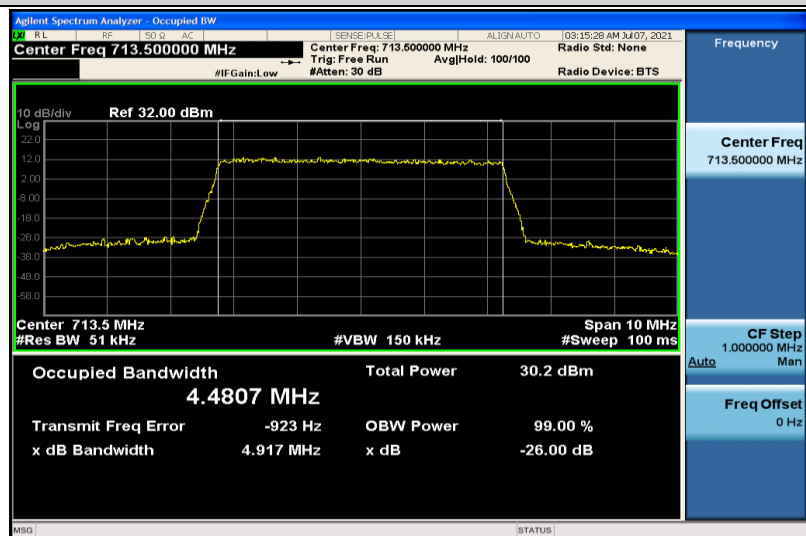
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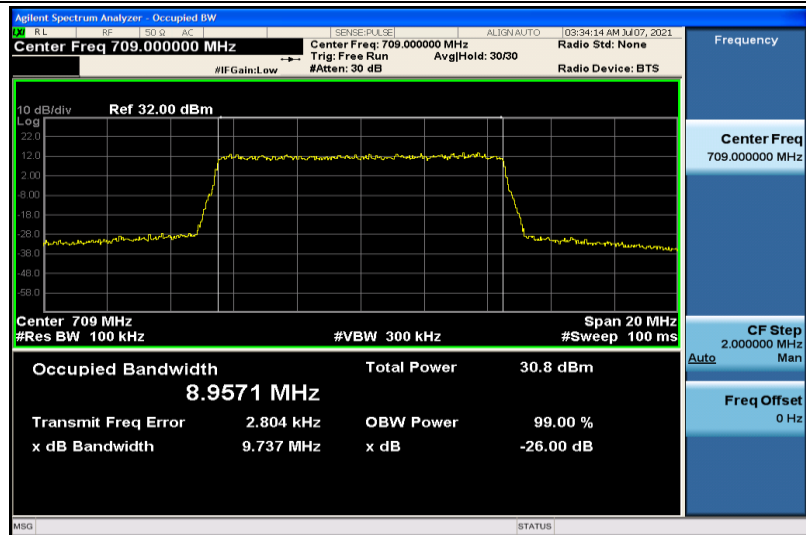
Band17-5MHz-16QAM-23755-25RB#0-4.4670



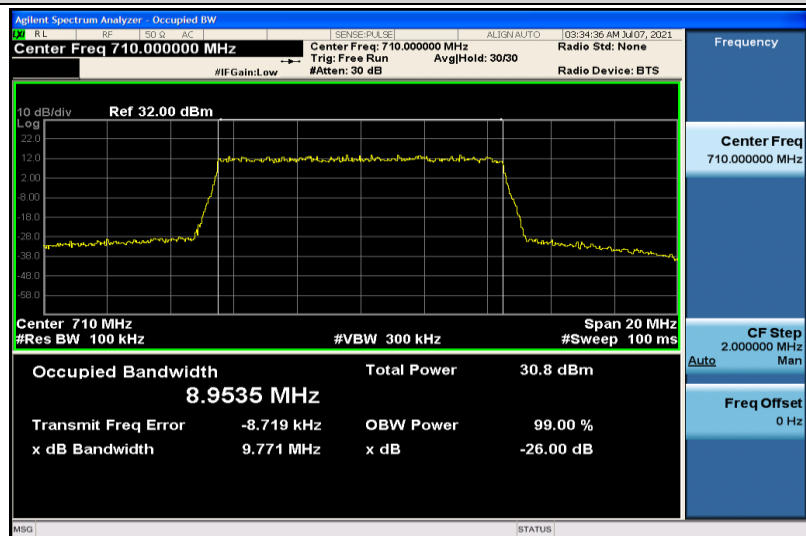
Band17-5MHz-16QAM-23790-25RB#0-4.4789



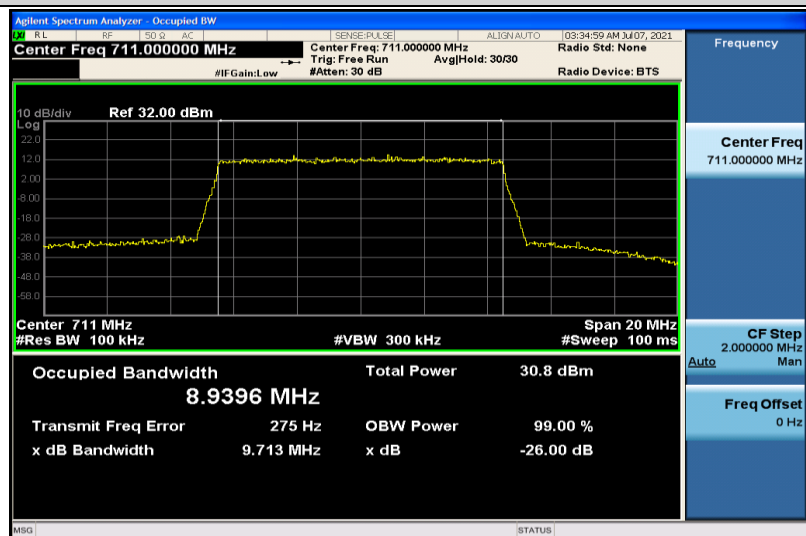
Band17-5MHz-16QAM-23825-25RB#0-4.4807



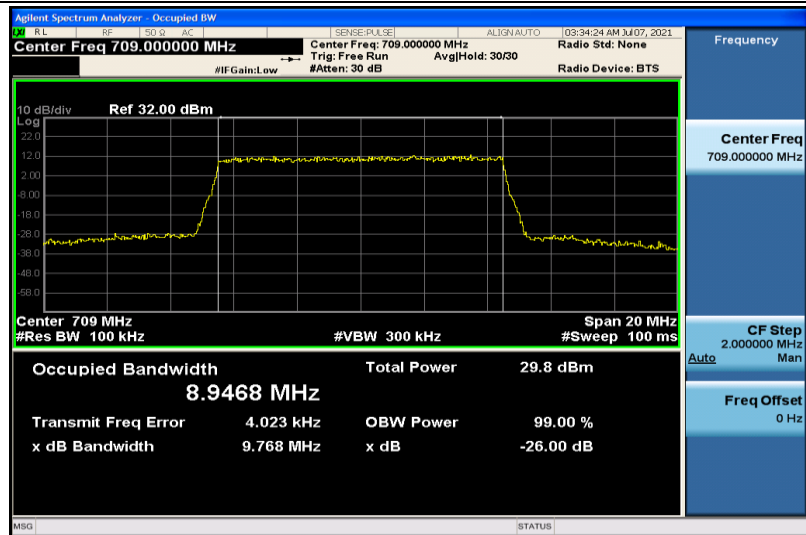
Band17-10MHz-QPSK-23780-50RB#0-8.9571



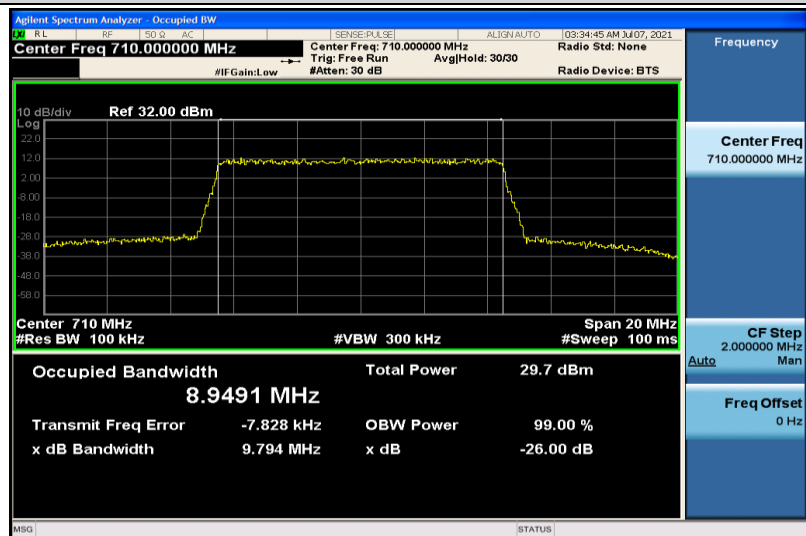
Band17-10MHz-QPSK-23790-50RB#0-8.9535



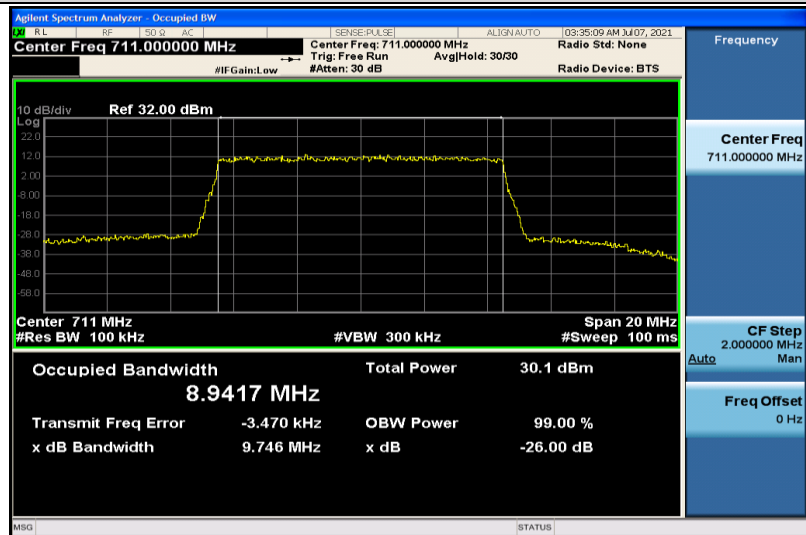
Band17-10MHz-QPSK-23800-50RB#0-8.9396



Band17-10MHz-16QAM-23780-50RB#0-8.9468



Band17-10MHz-16QAM-23790-50RB#0-8.9491



Band17-10MHz-16QAM-23800-50RB#0-8.9417

8.4 Appendix D: Band Edge

Test Result

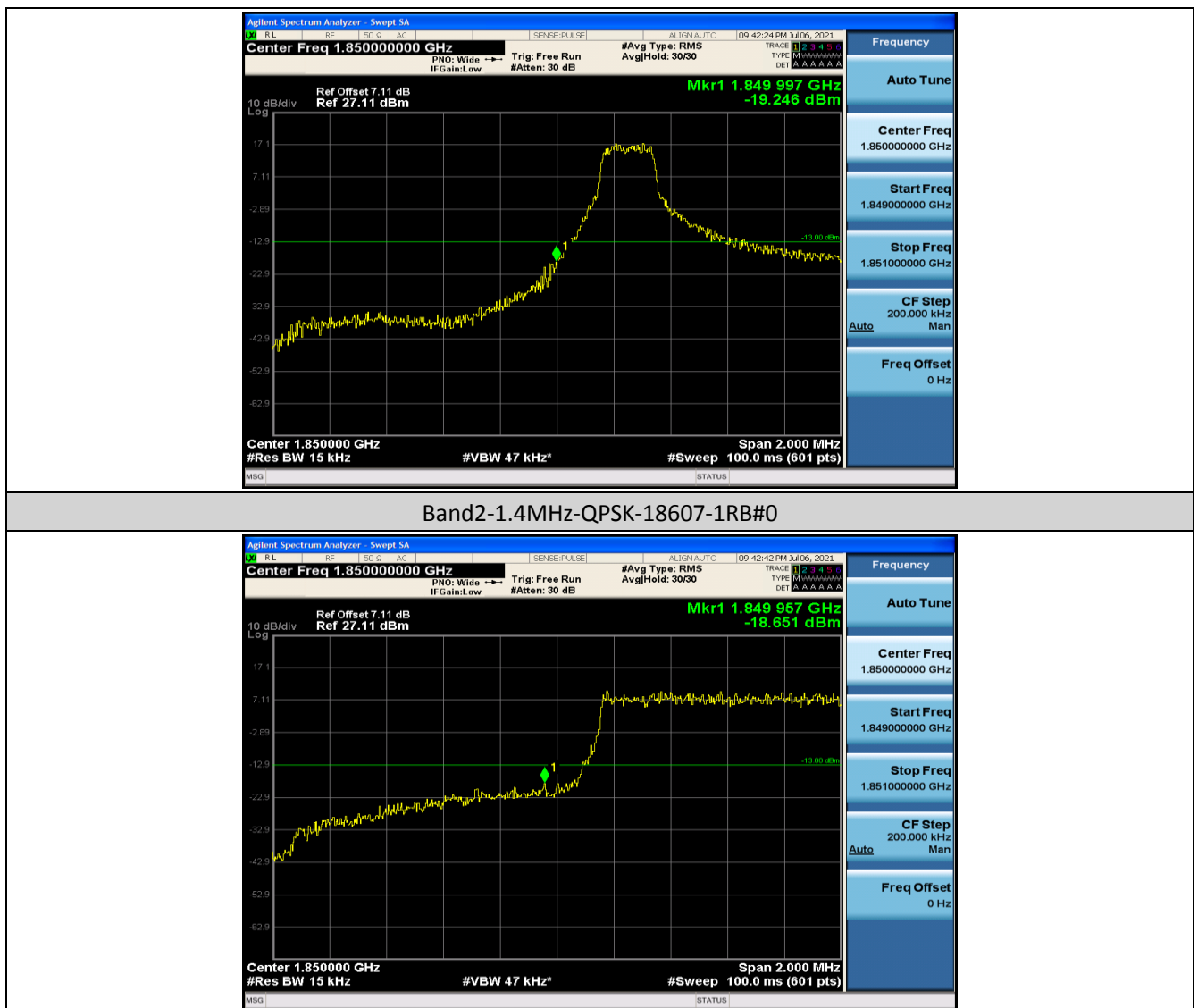
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-19.25	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-18.65	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-16.74	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-18.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-21.70	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-19.90	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-20.46	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-18.64	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.65	PASS
Band2	3MHz	QPSK	18615	15RB#0	-19.46	PASS
Band2	3MHz	QPSK	19185	1RB#14	-21.58	PASS
Band2	3MHz	QPSK	19185	15RB#0	-17.95	PASS
Band2	3MHz	16QAM	18615	1RB#0	-21.91	PASS
Band2	3MHz	16QAM	18615	15RB#0	-19.45	PASS
Band2	3MHz	16QAM	19185	1RB#14	-21.70	PASS
Band2	3MHz	16QAM	19185	15RB#0	-20.19	PASS
Band2	5MHz	QPSK	18625	1RB#0	-14.27	PASS
Band2	5MHz	QPSK	18625	25RB#0	-23.15	PASS
Band2	5MHz	QPSK	19175	1RB#24	-14.22	PASS
Band2	5MHz	QPSK	19175	25RB#0	-20.57	PASS
Band2	5MHz	16QAM	18625	1RB#0	-14.91	PASS
Band2	5MHz	16QAM	18625	25RB#0	-25.23	PASS
Band2	5MHz	16QAM	19175	1RB#24	-14.52	PASS
Band2	5MHz	16QAM	19175	25RB#0	-22.57	PASS
Band2	10MHz	QPSK	18650	1RB#0	-17.51	PASS
Band2	10MHz	QPSK	18650	50RB#0	-26.49	PASS
Band2	10MHz	QPSK	19150	1RB#49	-16.73	PASS
Band2	10MHz	QPSK	19150	50RB#0	-23.17	PASS
Band2	10MHz	16QAM	18650	1RB#0	-17.11	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.17	PASS
Band2	10MHz	16QAM	19150	1RB#49	-17.34	PASS
Band2	10MHz	16QAM	19150	50RB#0	-26.20	PASS
Band2	15MHz	QPSK	18675	1RB#0	-17.87	PASS
Band2	15MHz	QPSK	18675	75RB#0	-25.65	PASS
Band2	15MHz	QPSK	19125	1RB#74	-16.84	PASS
Band2	15MHz	QPSK	19125	75RB#0	-25.02	PASS
Band2	15MHz	16QAM	18675	1RB#0	-17.55	PASS
Band2	15MHz	16QAM	18675	75RB#0	-29.95	PASS

Band2	15MHz	16QAM	19125	1RB#74	-17.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	-25.84	PASS
Band2	20MHz	QPSK	18700	1RB#0	-19.75	PASS
Band2	20MHz	QPSK	18700	100RB#0	-27.59	PASS
Band2	20MHz	QPSK	19100	1RB#99	-19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	-27.29	PASS
Band2	20MHz	16QAM	18700	1RB#0	-20.38	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.46	PASS
Band2	20MHz	16QAM	19100	1RB#99	-19.80	PASS
Band2	20MHz	16QAM	19100	100RB#0	-26.89	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-20.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-19.20	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-20.47	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-23.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-19.88	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-20.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-22.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.63	PASS
Band4	3MHz	QPSK	19965	1RB#0	-22.54	PASS
Band4	3MHz	QPSK	19965	15RB#0	-19.72	PASS
Band4	3MHz	QPSK	20385	1RB#14	-24.57	PASS
Band4	3MHz	QPSK	20385	15RB#0	-20.25	PASS
Band4	3MHz	16QAM	19965	1RB#0	-23.14	PASS
Band4	3MHz	16QAM	19965	15RB#0	-20.12	PASS
Band4	3MHz	16QAM	20385	1RB#14	-27.12	PASS
Band4	3MHz	16QAM	20385	15RB#0	-21.87	PASS
Band4	5MHz	QPSK	19975	1RB#0	-13.79	PASS
Band4	5MHz	QPSK	19975	25RB#0	-21.44	PASS
Band4	5MHz	QPSK	20375	1RB#24	-14.71	PASS
Band4	5MHz	QPSK	20375	25RB#0	-24.77	PASS
Band4	5MHz	16QAM	19975	1RB#0	-16.50	PASS
Band4	5MHz	16QAM	19975	25RB#0	-23.99	PASS
Band4	5MHz	16QAM	20375	1RB#24	-15.66	PASS
Band4	5MHz	16QAM	20375	25RB#0	-25.32	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.48	PASS
Band4	10MHz	QPSK	20000	50RB#0	-24.01	PASS
Band4	10MHz	QPSK	20350	1RB#49	-17.87	PASS
Band4	10MHz	QPSK	20350	50RB#0	-29.42	PASS
Band4	10MHz	16QAM	20000	1RB#0	-17.82	PASS
Band4	10MHz	16QAM	20000	50RB#0	-25.71	PASS
Band4	10MHz	16QAM	20350	1RB#49	-17.24	PASS
Band4	10MHz	16QAM	20350	50RB#0	-27.73	PASS
Band4	15MHz	QPSK	20025	1RB#0	-22.37	PASS
Band4	15MHz	QPSK	20025	75RB#0	-23.35	PASS
Band4	15MHz	QPSK	20325	1RB#74	-17.97	PASS

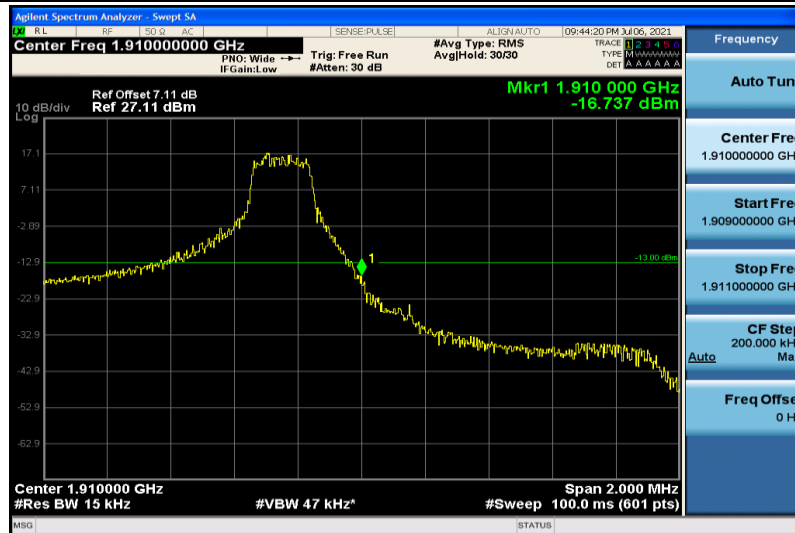
Band4	15MHz	QPSK	20325	75RB#0	-26.47	PASS
Band4	15MHz	16QAM	20025	1RB#0	-17.03	PASS
Band4	15MHz	16QAM	20025	75RB#0	-26.24	PASS
Band4	15MHz	16QAM	20325	1RB#74	-17.06	PASS
Band4	15MHz	16QAM	20325	75RB#0	-27.10	PASS
Band4	20MHz	QPSK	20050	1RB#0	-19.64	PASS
Band4	20MHz	QPSK	20050	100RB#0	-26.02	PASS
Band4	20MHz	QPSK	20300	1RB#99	-21.12	PASS
Band4	20MHz	QPSK	20300	100RB#0	-27.30	PASS
Band4	20MHz	16QAM	20050	1RB#0	-20.25	PASS
Band4	20MHz	16QAM	20050	100RB#0	-27.30	PASS
Band4	20MHz	16QAM	20300	1RB#99	-19.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	-29.41	PASS
Band7	5MHz	QPSK	20775	1RB#0	-60.54,-48.07,-40.95,-25.33	PASS
Band7	5MHz	QPSK	20775	25RB#0	-56.22,-39.76,-34.78,-27.88	PASS
Band7	5MHz	QPSK	21425	1RB#24	-52.22,-57.03,-40.51,-16.43	PASS
Band7	5MHz	QPSK	21425	25RB#0	-43.39,-42.90,-29.63,-26.29	PASS
Band7	5MHz	16QAM	20775	1RB#0	-60.25,-48.61,-45.56,-27.76	PASS
Band7	5MHz	16QAM	20775	25RB#0	-57.86,-41.86,-33.84,-26.23	PASS
Band7	5MHz	16QAM	21425	1RB#24	-51.36,-56.88,-41.20,-17.06	PASS
Band7	5MHz	16QAM	21425	25RB#0	-44.55,-43.29,-31.62,-26.33	PASS
Band7	10MHz	QPSK	20800	1RB#0	-54.52,-43.73,-41.44,-20.10	PASS
Band7	10MHz	QPSK	20800	50RB#0	-46.21,-36.76,-34.16,-29.31	PASS
Band7	10MHz	QPSK	21400	1RB#49	-55.90,-40.19,-38.99,-18.35	PASS
Band7	10MHz	QPSK	21400	50RB#0	-43.57,-33.01,-29.67,-28.30	PASS
Band7	10MHz	16QAM	20800	1RB#0	-56.99,-44.90,-41.29,-19.60	PASS
Band7	10MHz	16QAM	20800	50RB#0	-47.48,-37.72,-34.74,-30.63	PASS
Band7	10MHz	16QAM	21400	1RB#49	-55.46,-40.03,-37.06,-18.91	PASS
Band7	10MHz	16QAM	21400	50RB#0	-43.02,-34.34,-30.75,-28.94	PASS
Band7	15MHz	QPSK	20825	1RB#0	-46.74,-42.45,-46.34,-20.16	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.85,-35.60,-33.13,-30.96	PASS
Band7	15MHz	QPSK	21375	1RB#74	-57.21,-41.19,-41.61,-19.43	PASS
Band7	15MHz	QPSK	21375	75RB#0	-43.42,-32.19,-30.62,-29.38	PASS
Band7	15MHz	16QAM	20825	1RB#0	-47.38,-43.33,-45.76,-20.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	-42.63,-36.86,-34.61,-33.14	PASS
Band7	15MHz	16QAM	21375	1RB#74	-56.17,-41.54,-41.24,-19.22	PASS
Band7	15MHz	16QAM	21375	75RB#0	-43.42,-34.74,-32.87,-31.57	PASS
Band7	20MHz	QPSK	20850	1RB#0	-42.02,-38.77,-40.52,-21.98	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.98,-34.18,-32.24,-30.47	PASS
Band7	20MHz	QPSK	21350	1RB#99	-56.75,-37.56,-36.89,-19.95	PASS
Band7	20MHz	QPSK	21350	100RB#0	-46.53,-30.17,-28.97,-28.95	PASS
Band7	20MHz	16QAM	20850	1RB#0	-41.97,-35.54,-36.26,-20.54	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.92,-34.31,-33.62,-32.96	PASS
Band7	20MHz	16QAM	21350	1RB#99	-56.75,-36.29,-28.93,-20.61	PASS
Band7	20MHz	16QAM	21350	100RB#0	-45.83,-31.92,-29.95,-30.63	PASS

Band17	5MHz	QPSK	23755	1RB#0	-18.27	PASS
Band17	5MHz	QPSK	23755	25RB#0	-26.01	PASS
Band17	5MHz	QPSK	23825	1RB#24	-17.81	PASS
Band17	5MHz	QPSK	23825	25RB#0	-29.08	PASS
Band17	5MHz	16QAM	23755	1RB#0	-17.64	PASS
Band17	5MHz	16QAM	23755	25RB#0	-26.88	PASS
Band17	5MHz	16QAM	23825	1RB#24	-19.83	PASS
Band17	5MHz	16QAM	23825	25RB#0	-29.69	PASS
Band17	10MHz	QPSK	23780	1RB#0	-21.07	PASS
Band17	10MHz	QPSK	23780	50RB#0	-31.51	PASS
Band17	10MHz	QPSK	23800	1RB#49	-20.81	PASS
Band17	10MHz	QPSK	23800	50RB#0	-31.97	PASS
Band17	10MHz	16QAM	23780	1RB#0	-20.06	PASS
Band17	10MHz	16QAM	23780	50RB#0	-31.60	PASS
Band17	10MHz	16QAM	23800	1RB#49	-20.65	PASS
Band17	10MHz	16QAM	23800	50RB#0	-30.76	PASS

Test Graphs



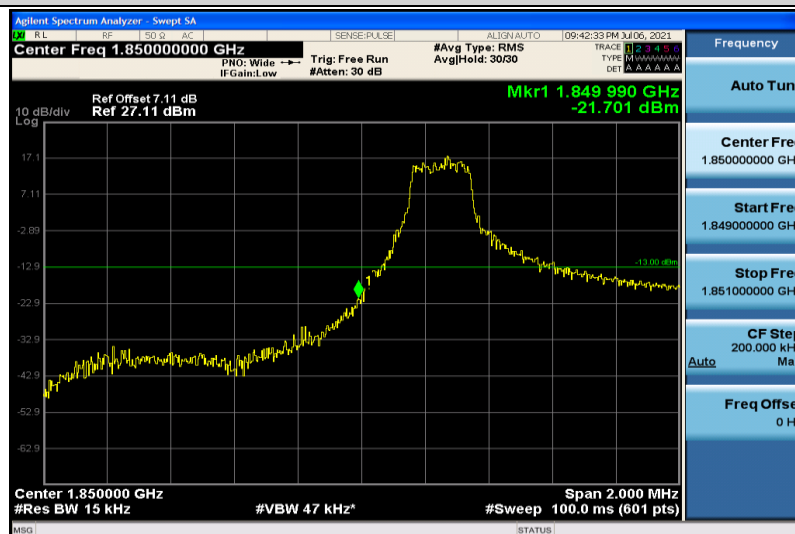
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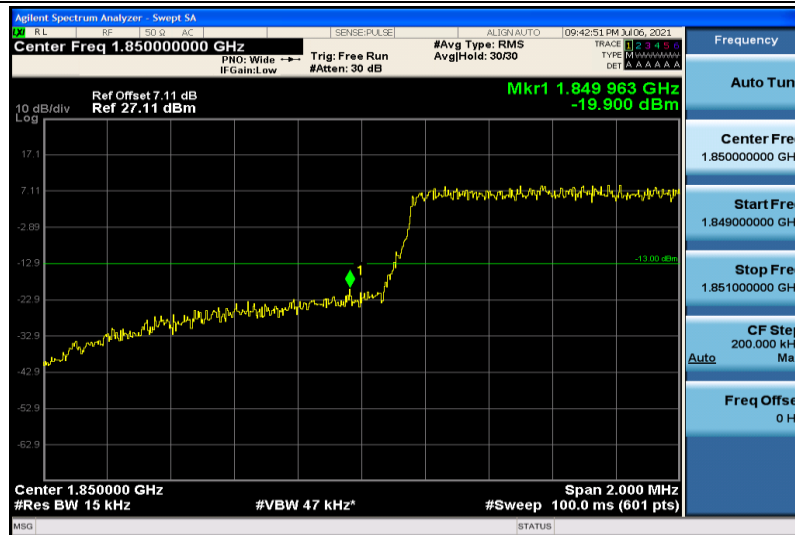
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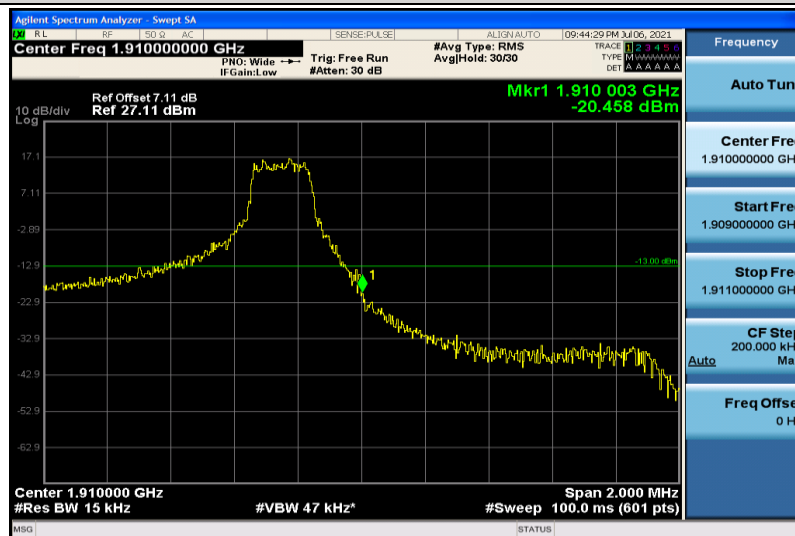
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Band2-1.4MHz-16QAM-18607-1RB#0



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



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



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