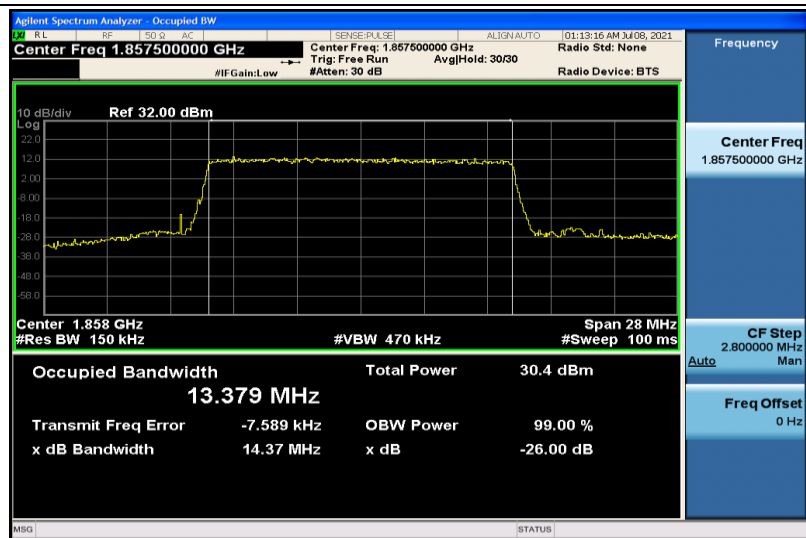
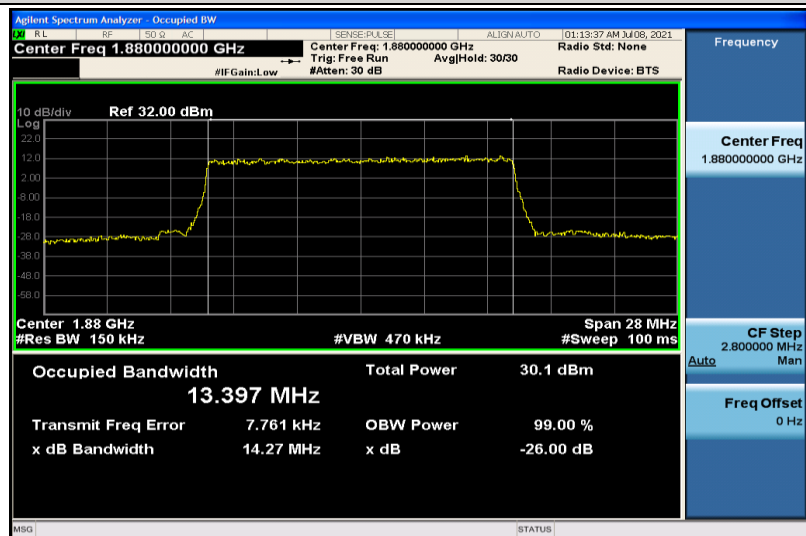
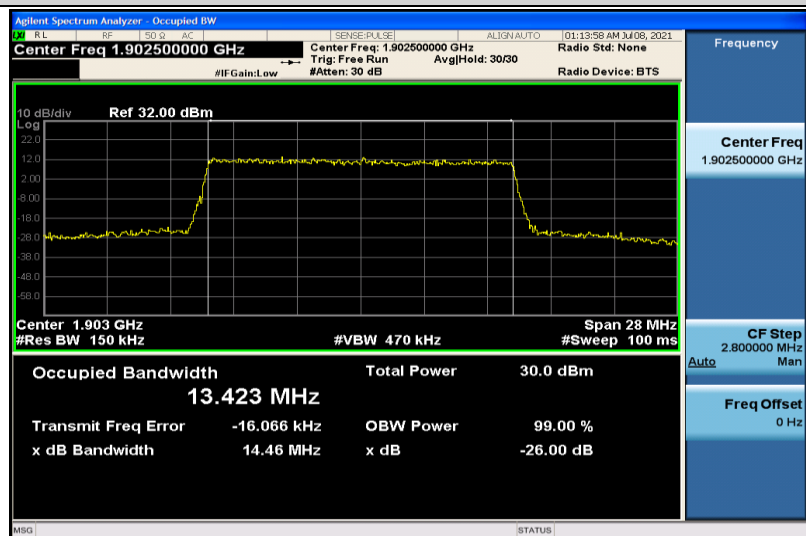




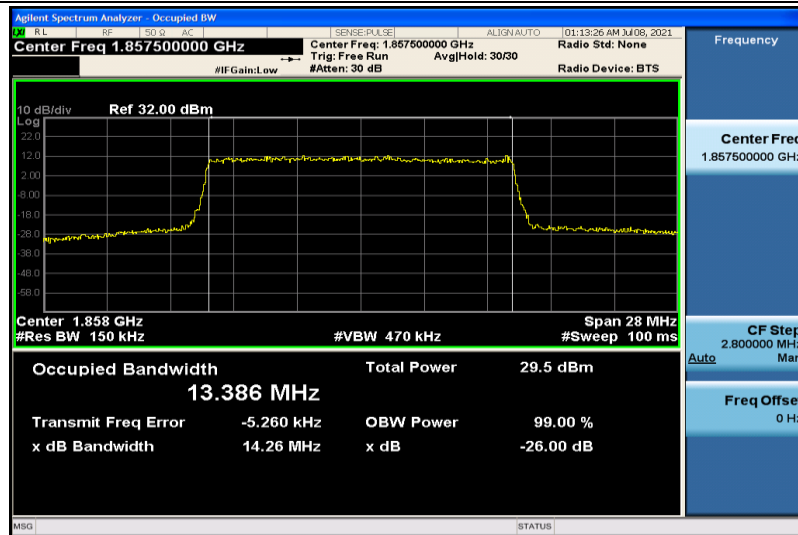
Band2-15MHz-QPSK-18675-75RB#0-13.379



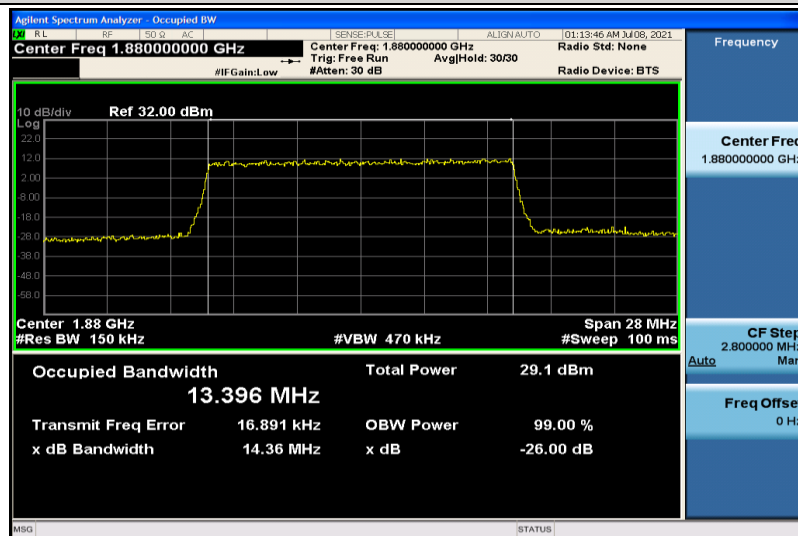
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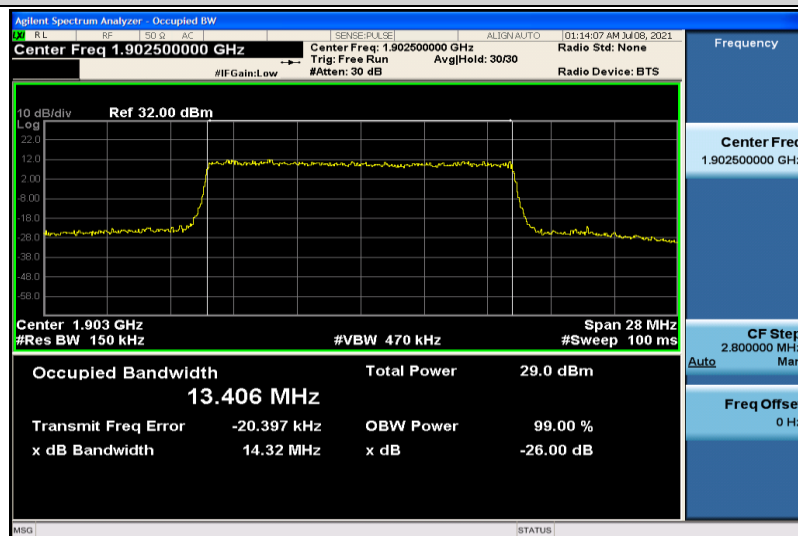
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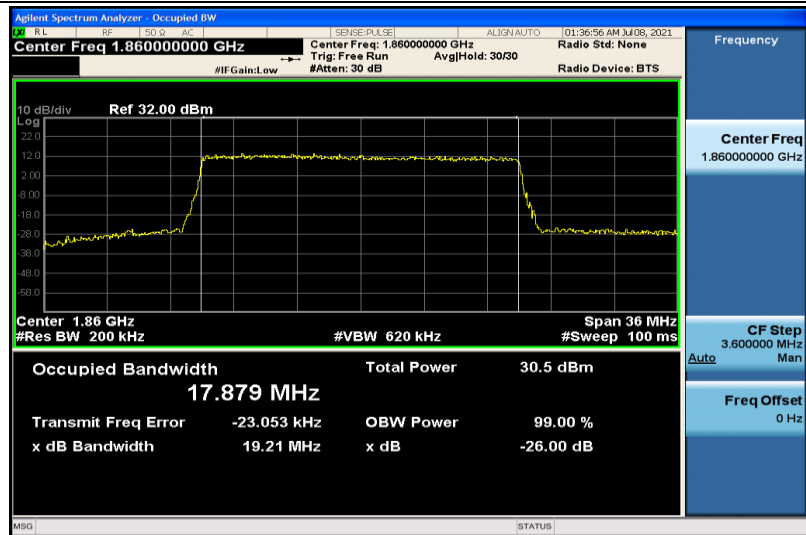
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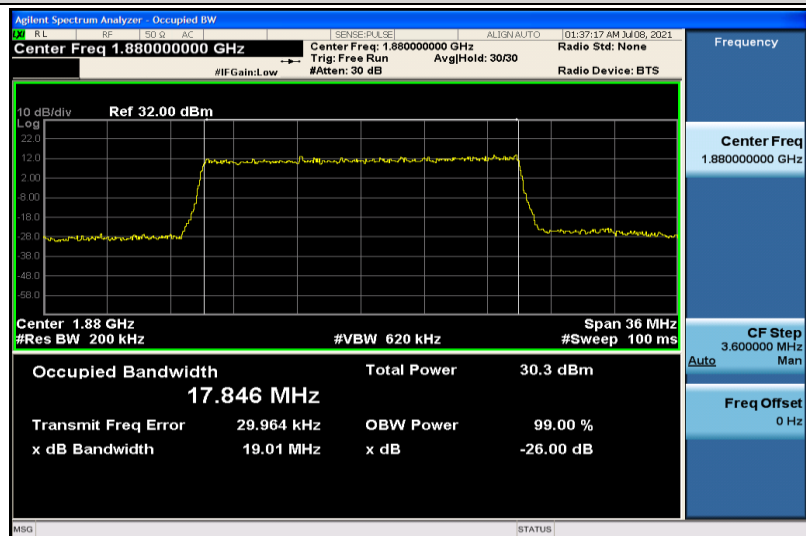
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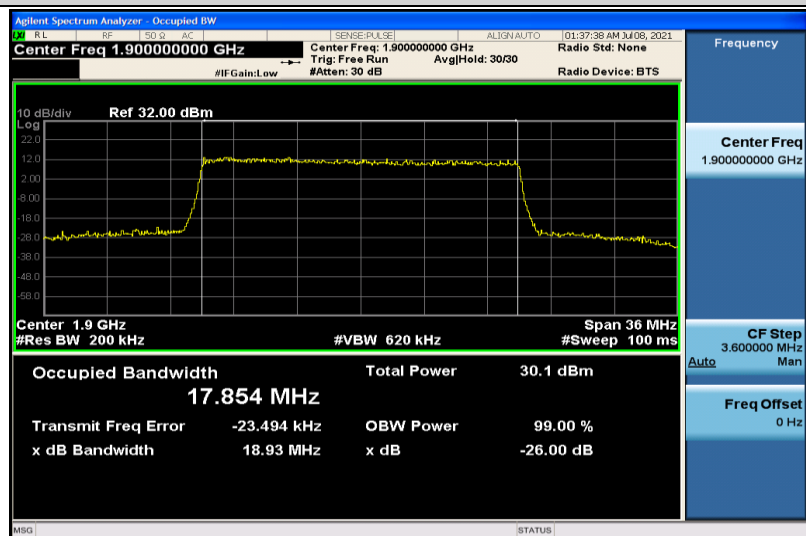
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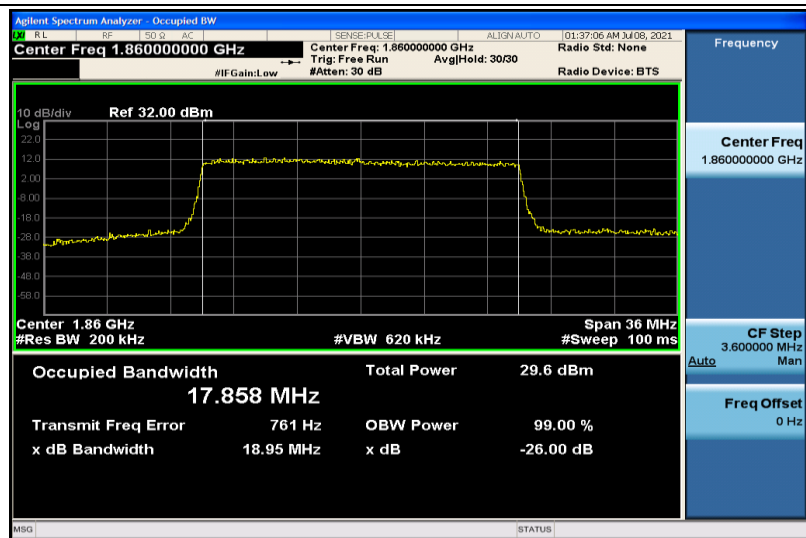
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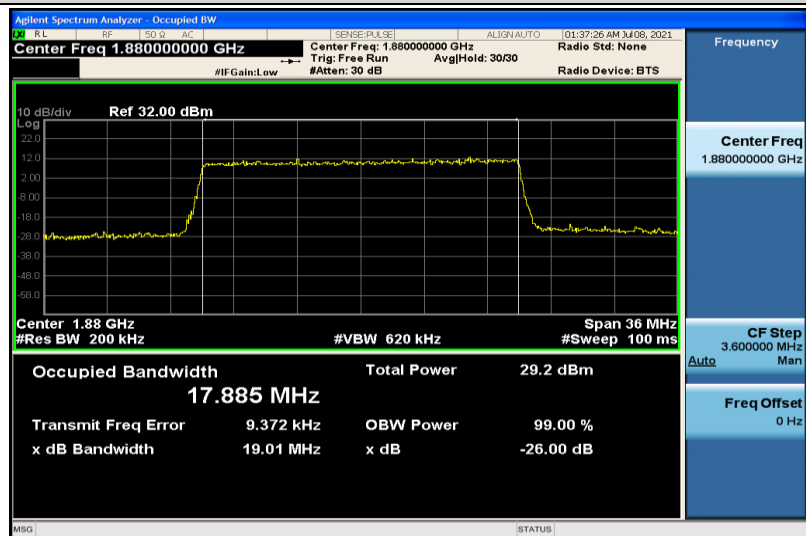
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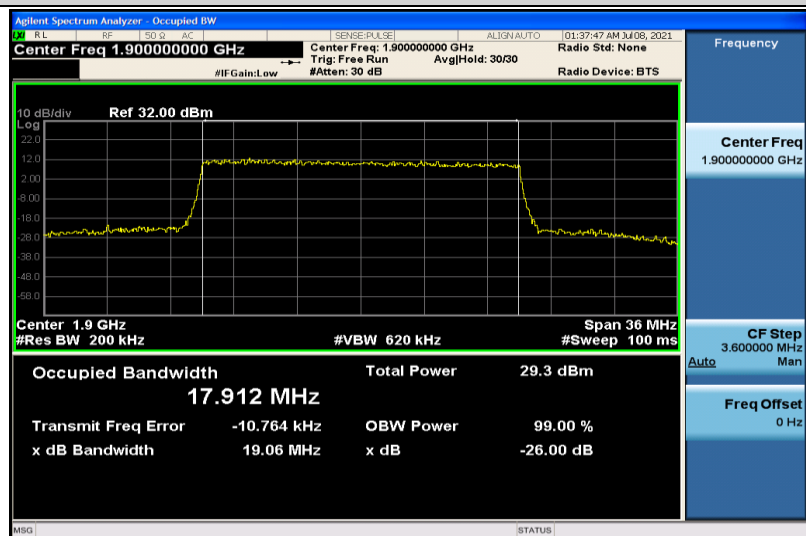
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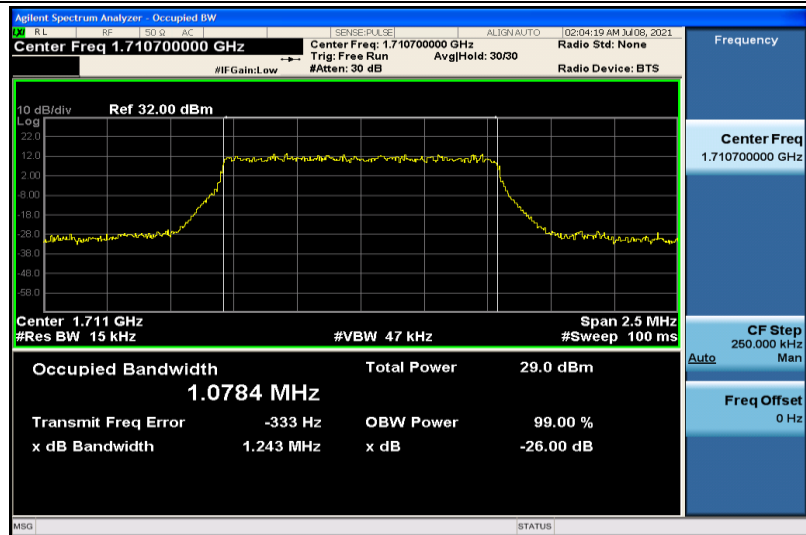
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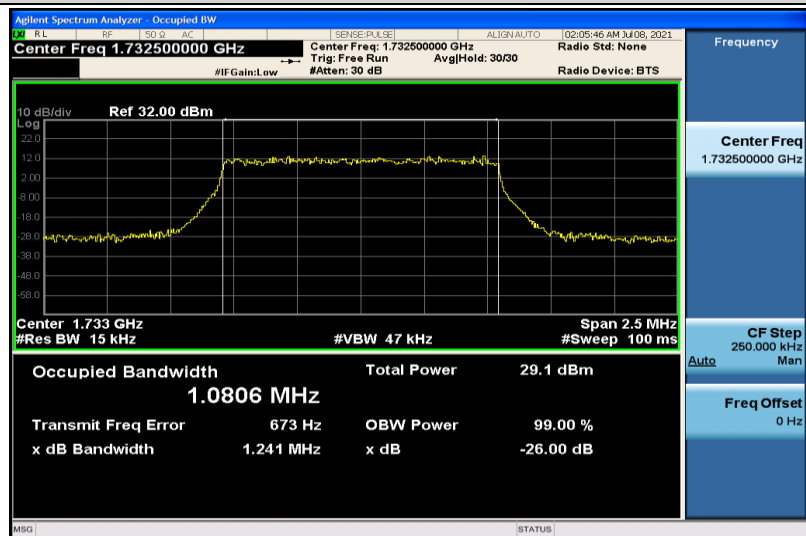
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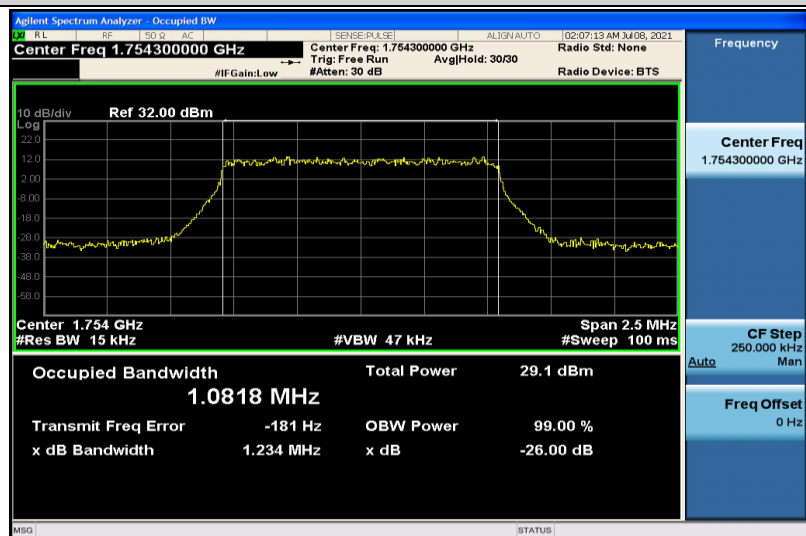
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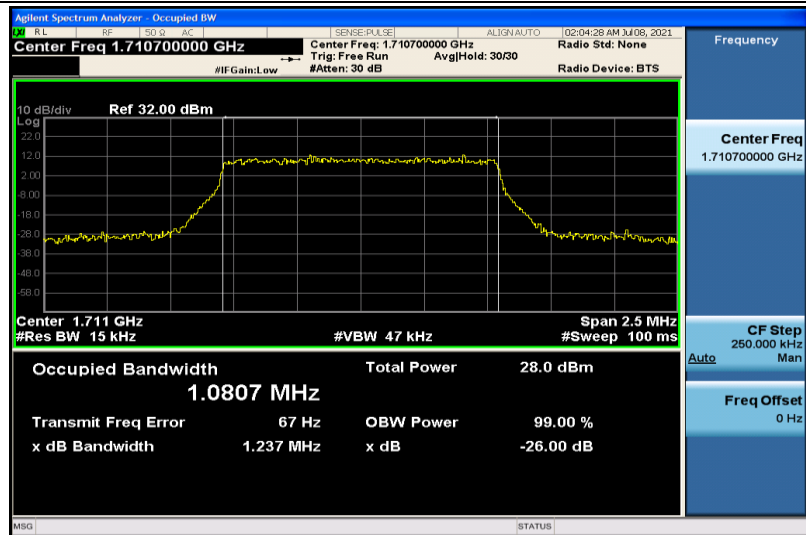
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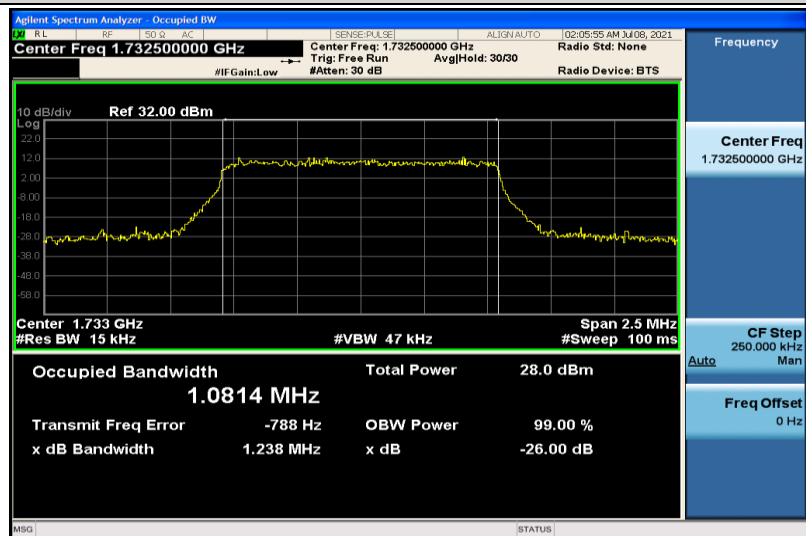
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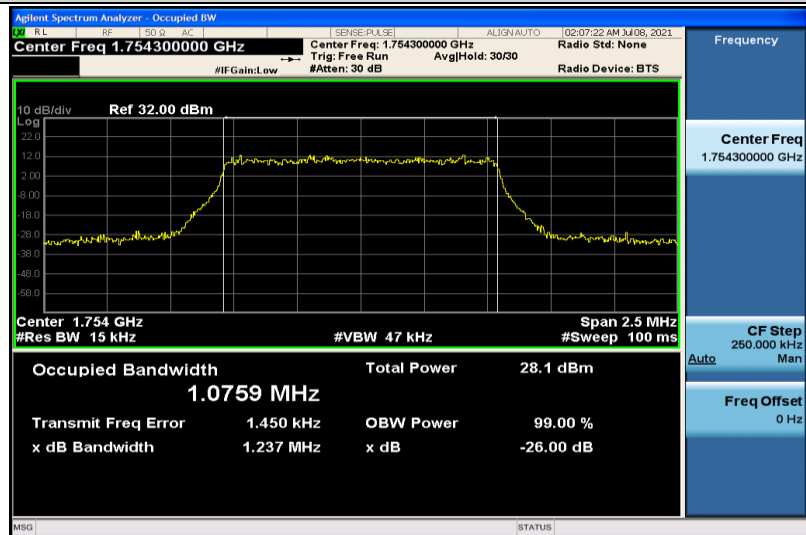
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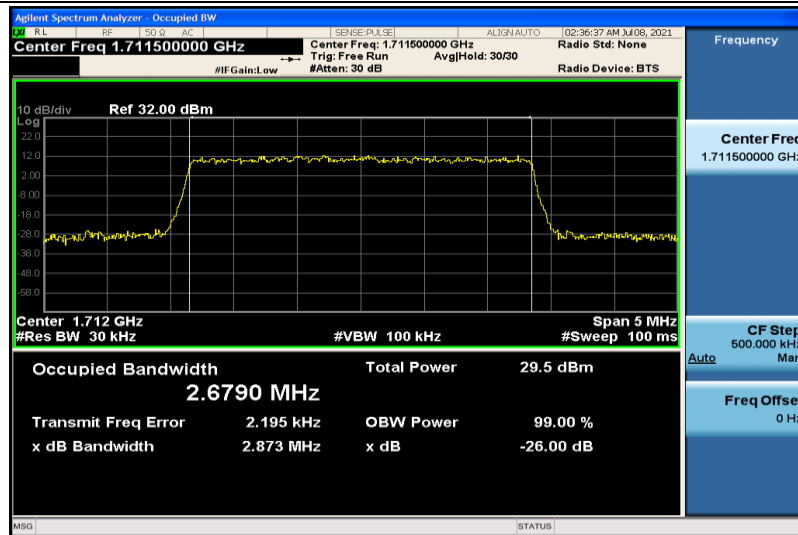
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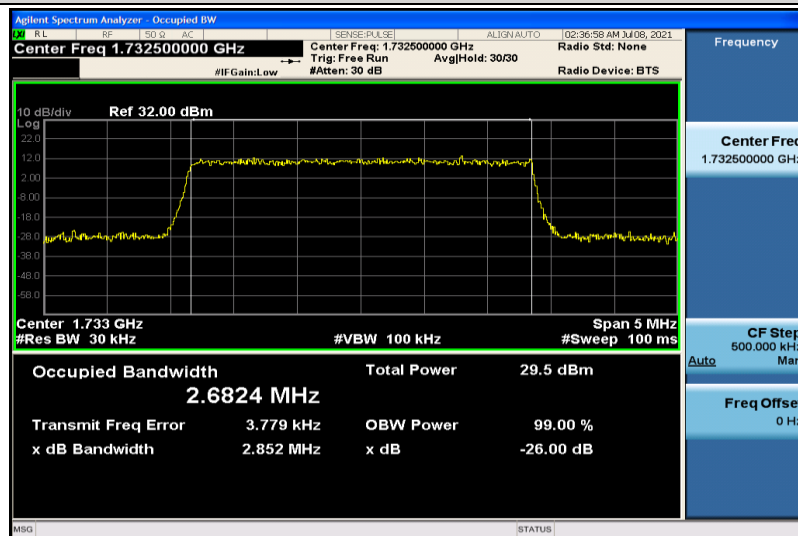
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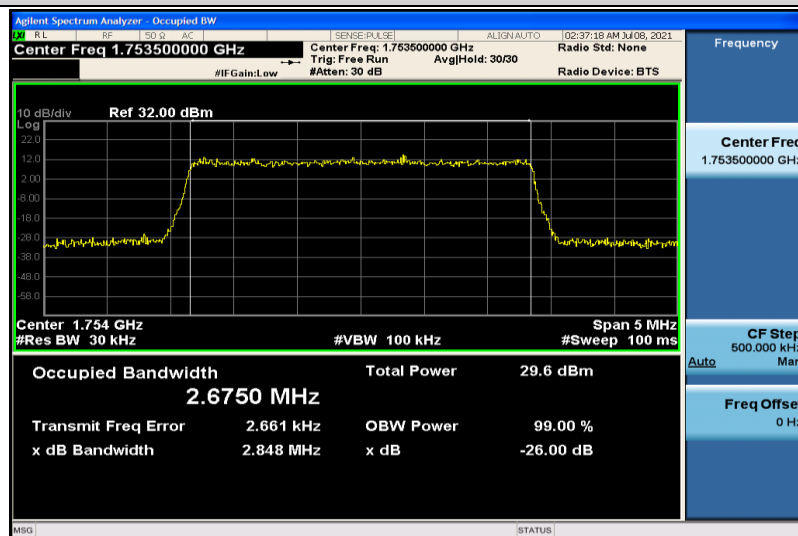
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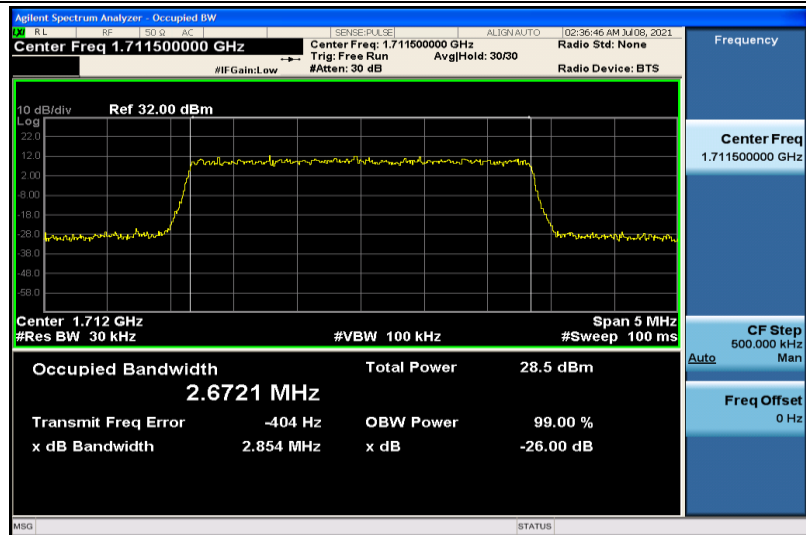
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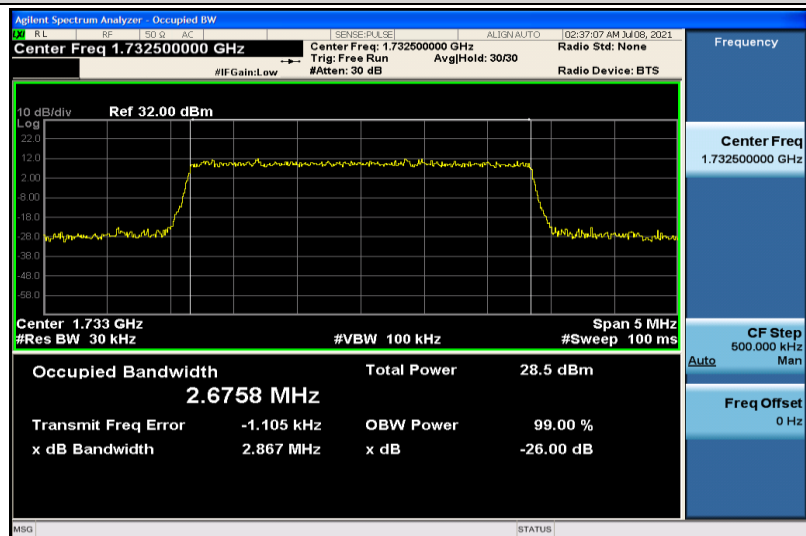
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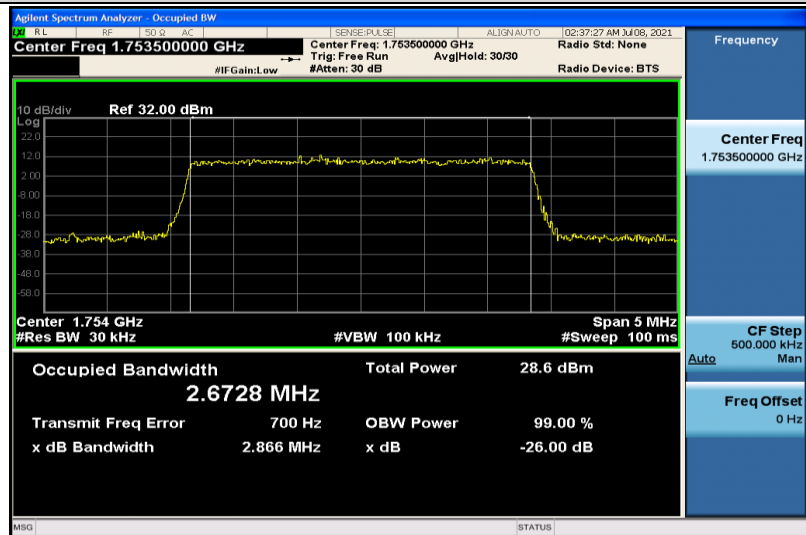
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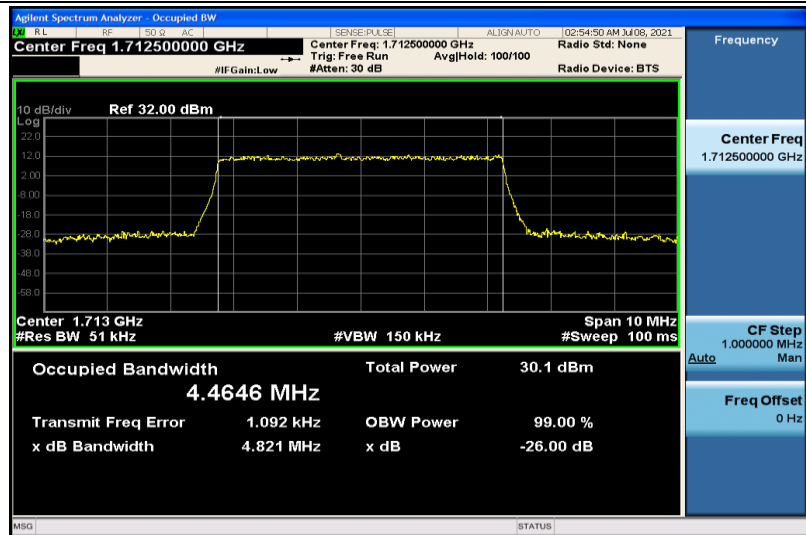
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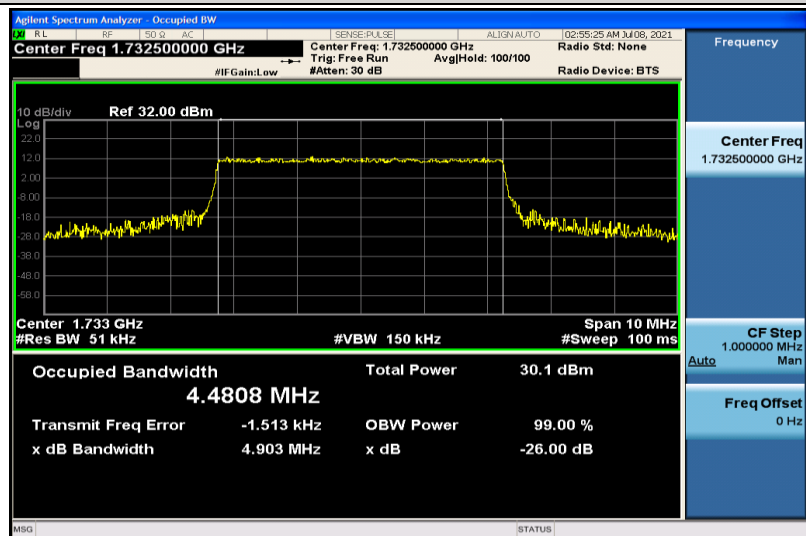
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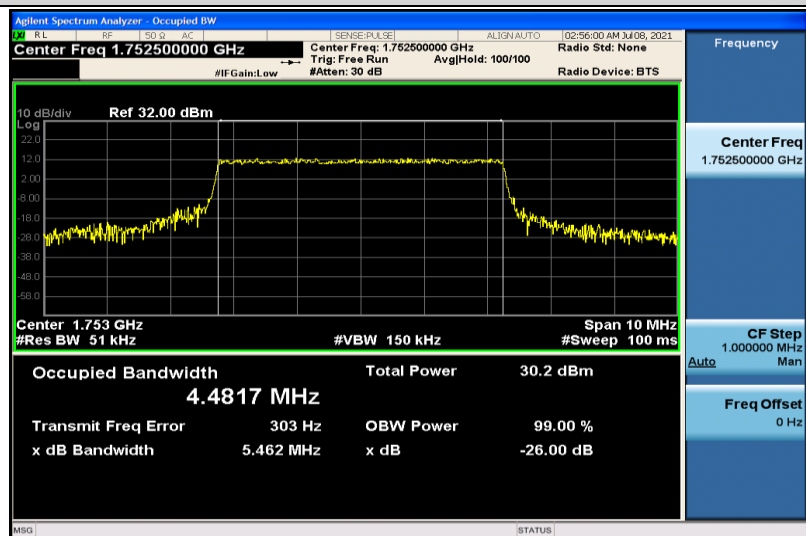
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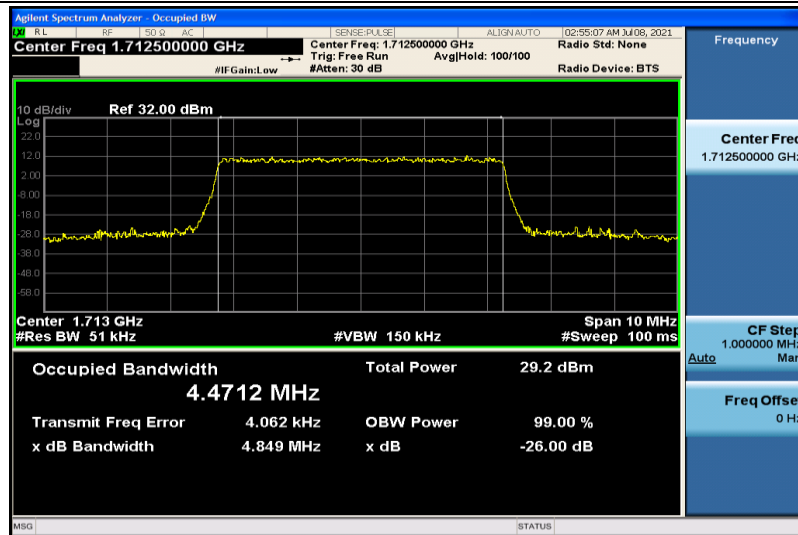
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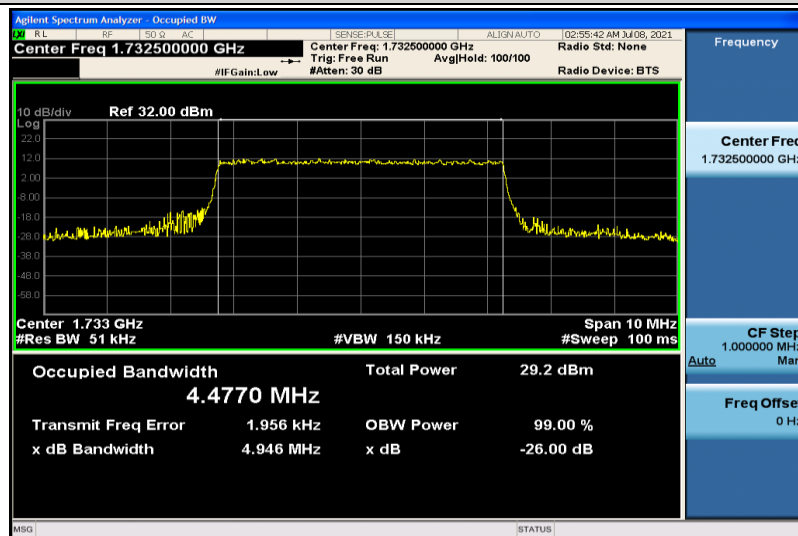
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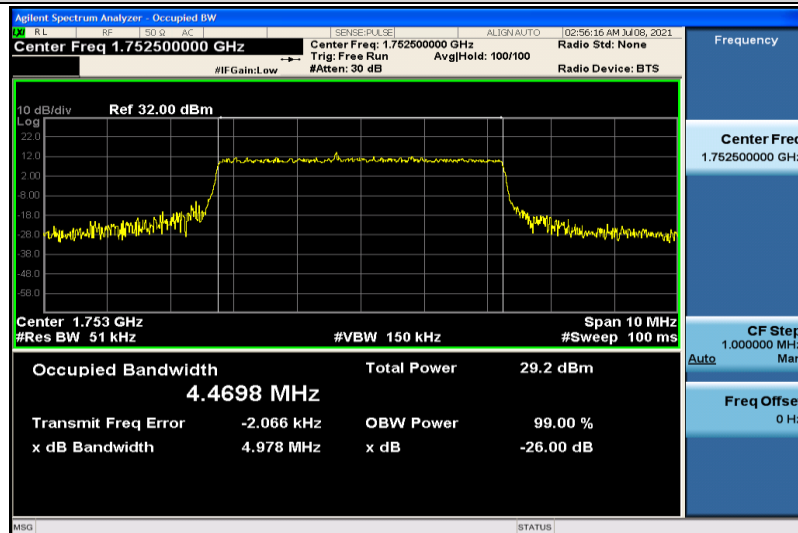
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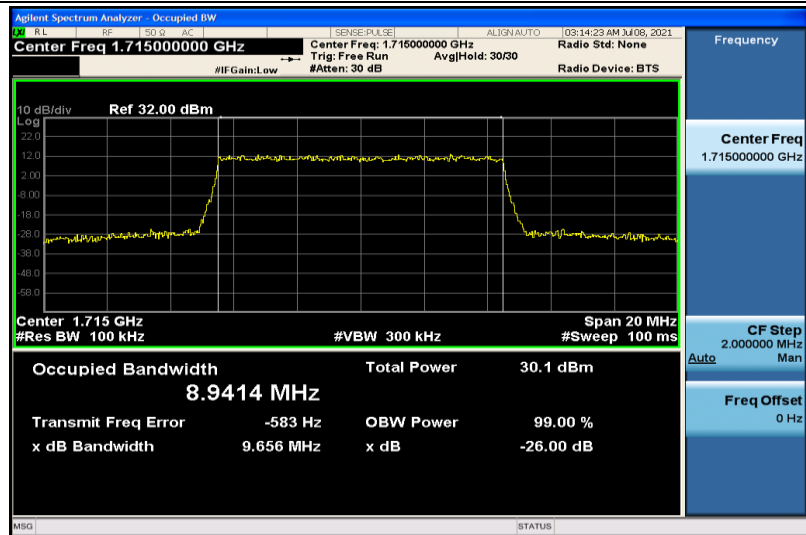
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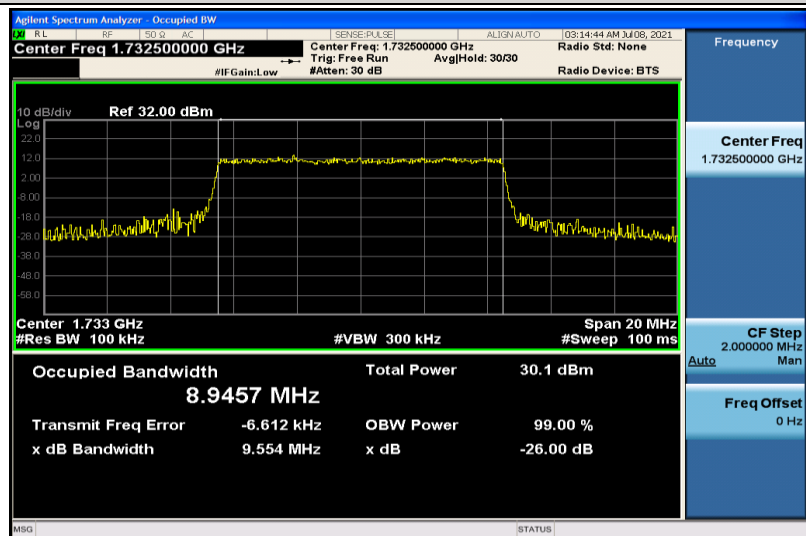
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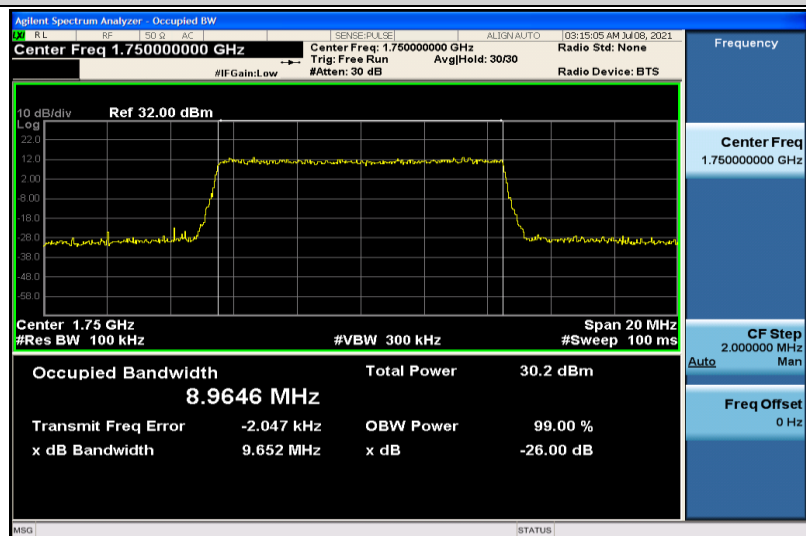
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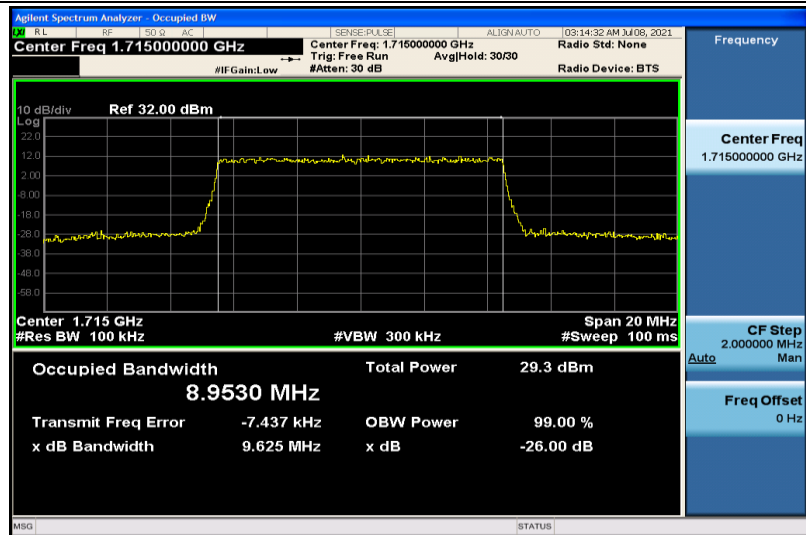
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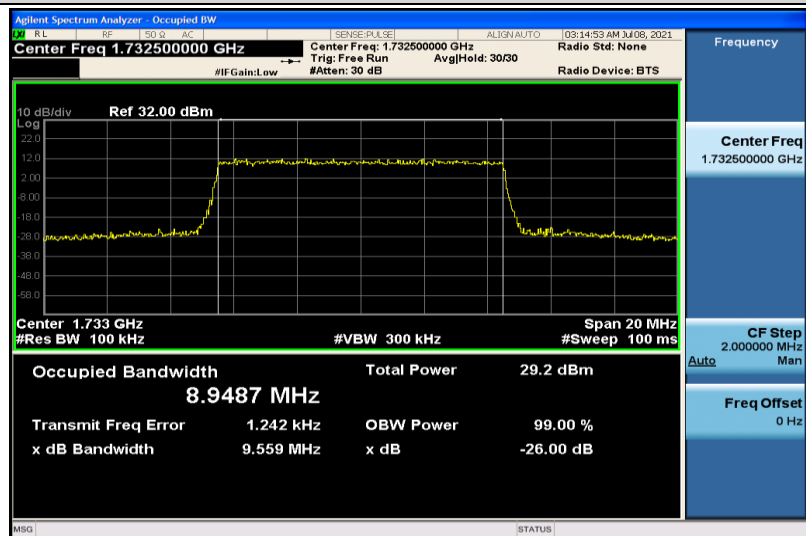
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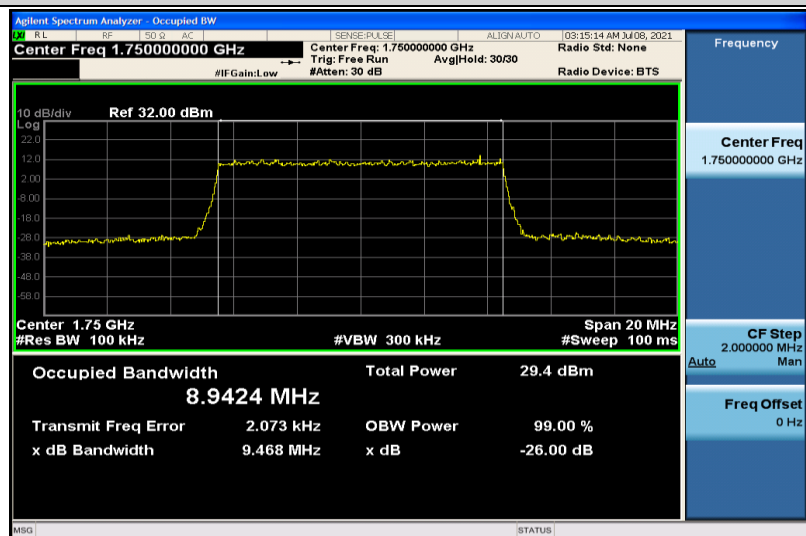
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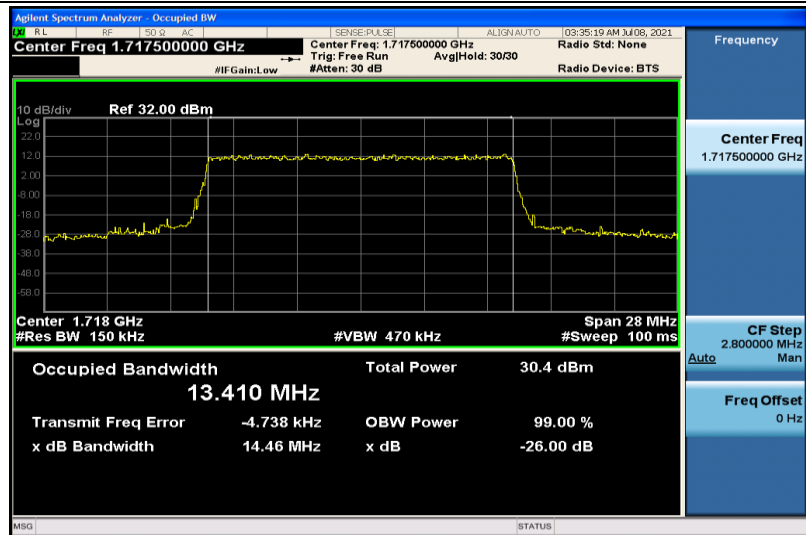
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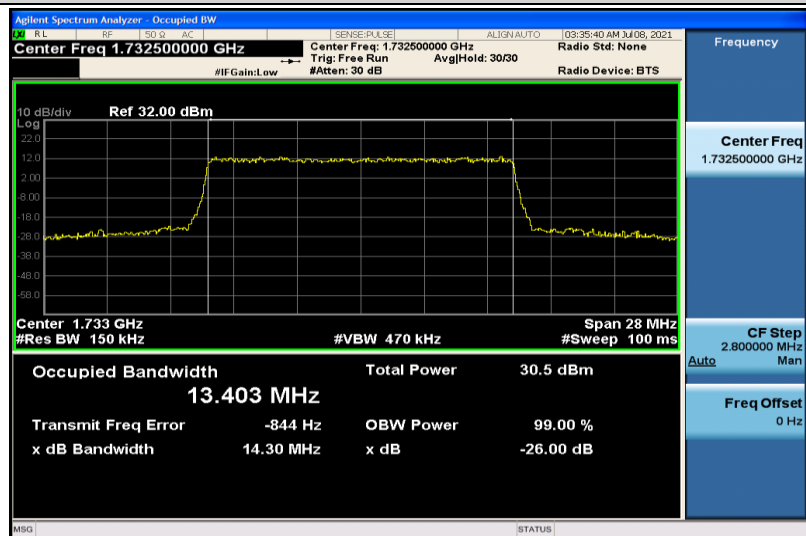
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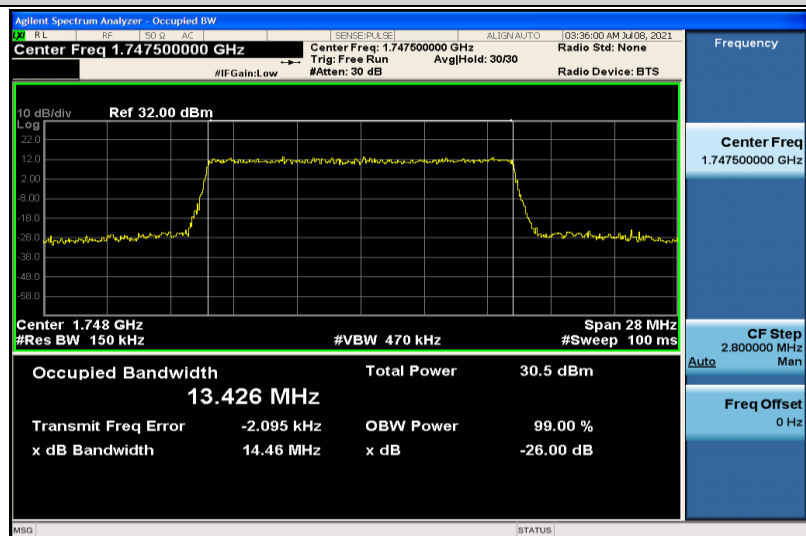
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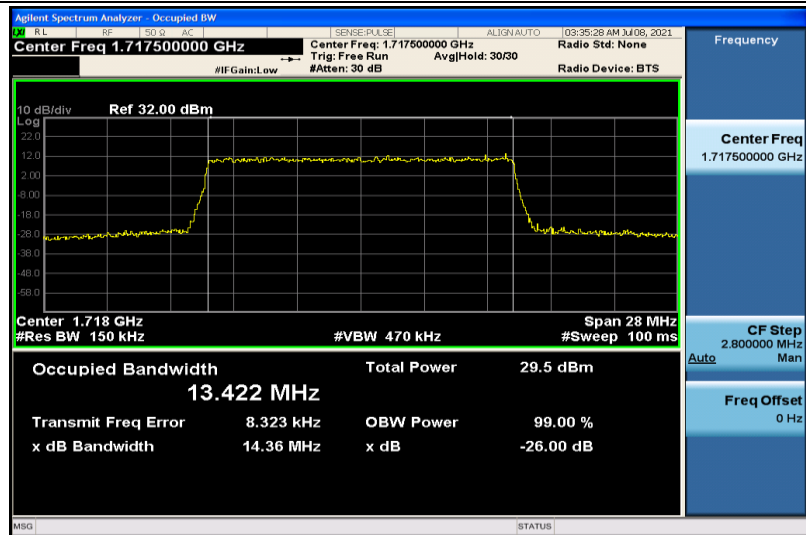
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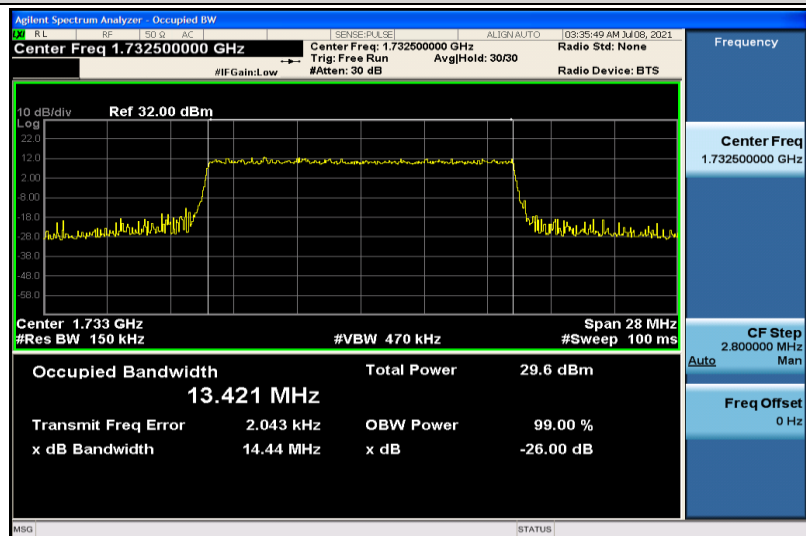
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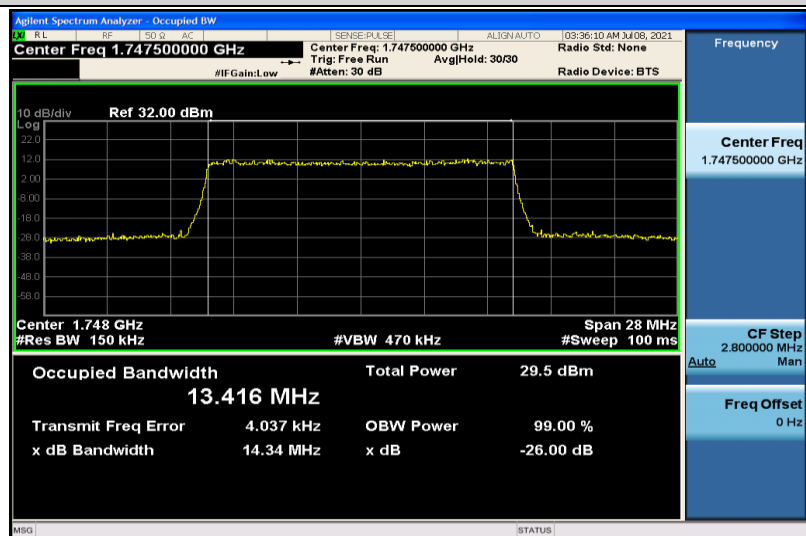
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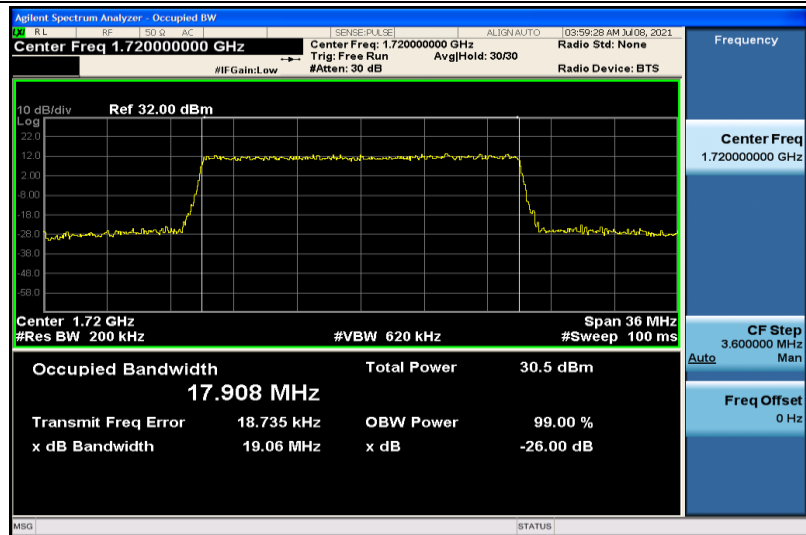
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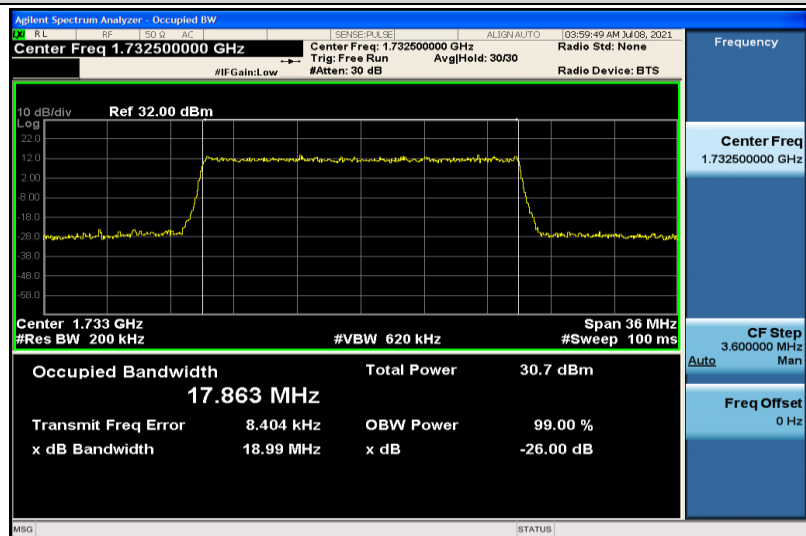
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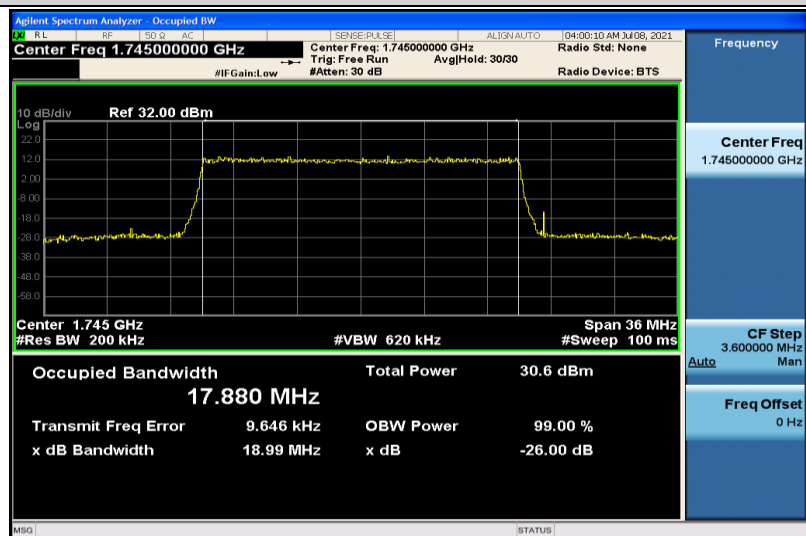
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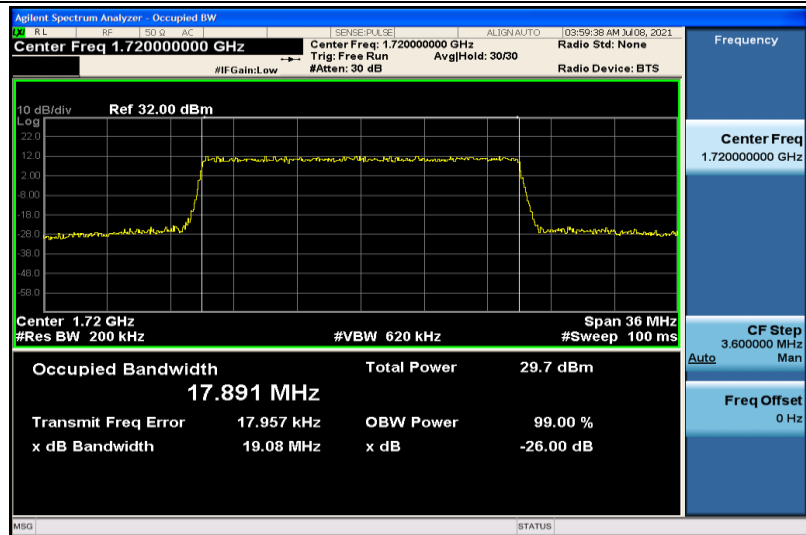
Band4-20MHz-QPSK-20050-100RB#0-17.908



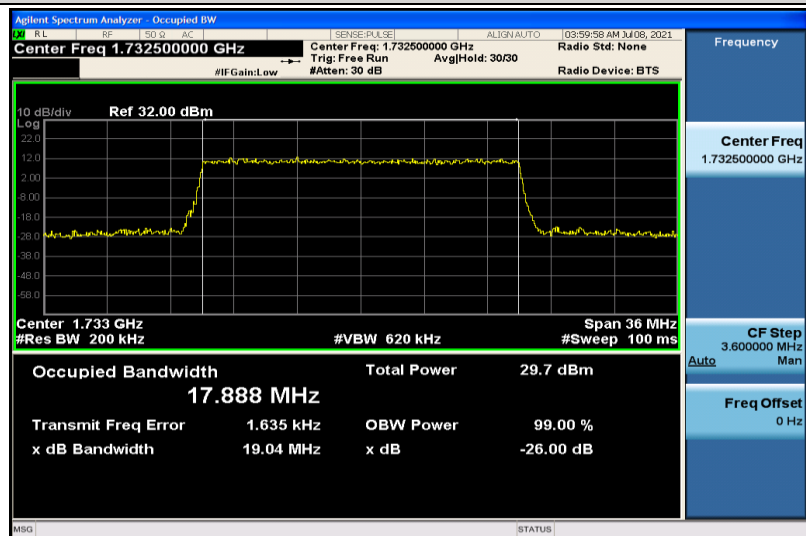
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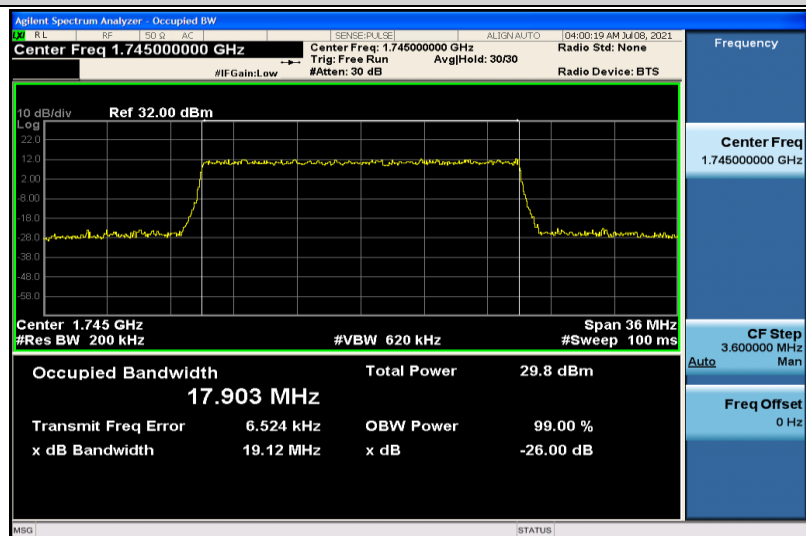
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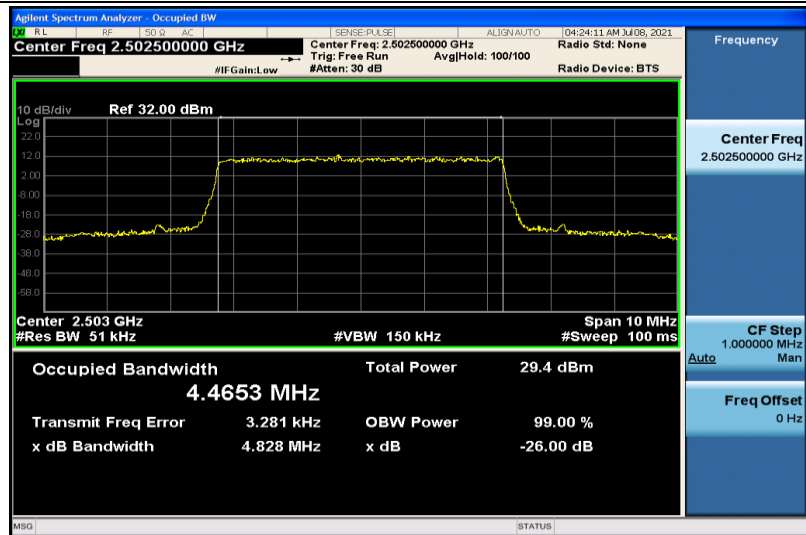
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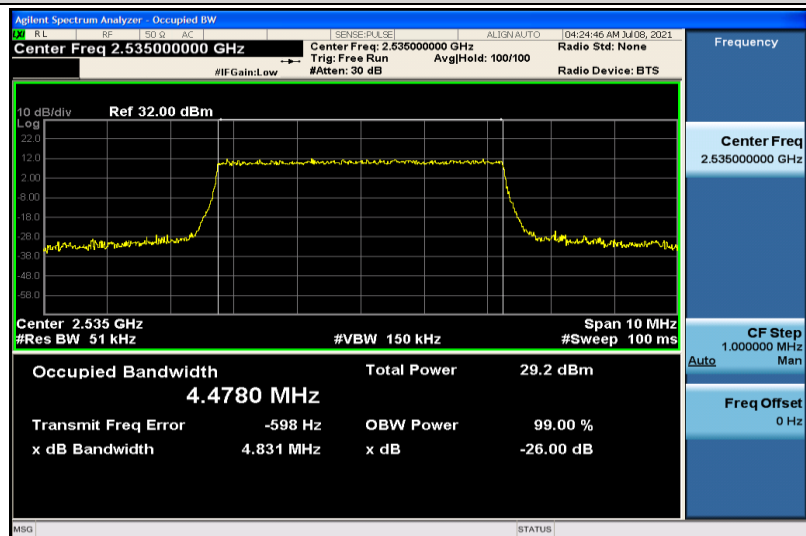
Band4-20MHz-16QAM-20175-100RB#0-17.888



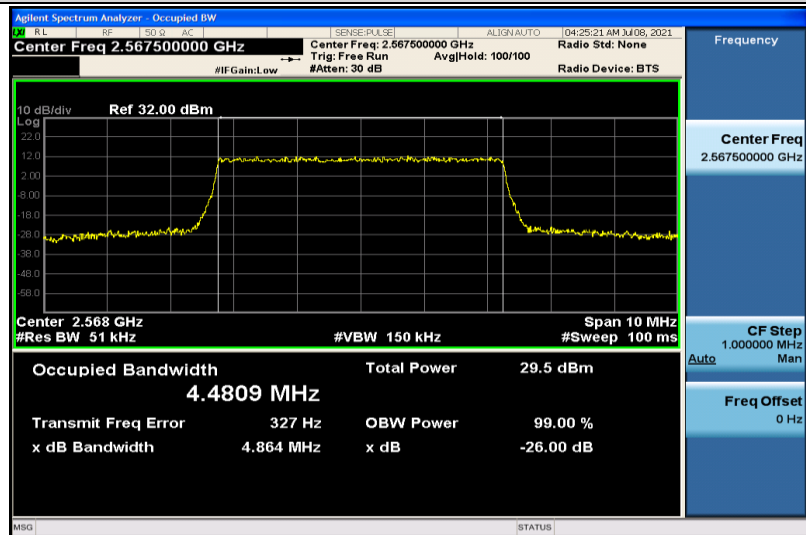
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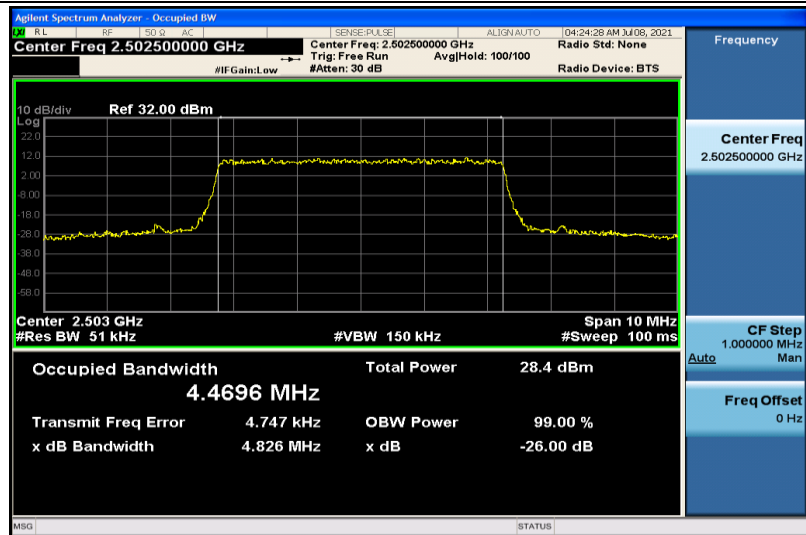
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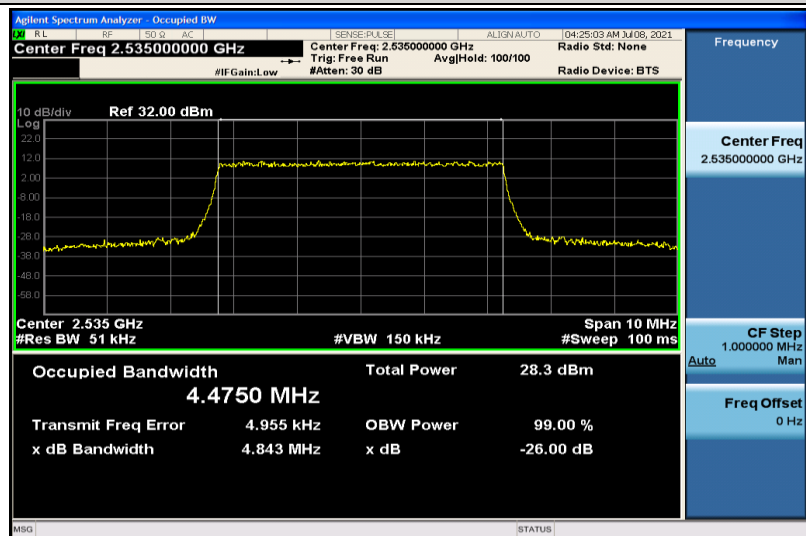
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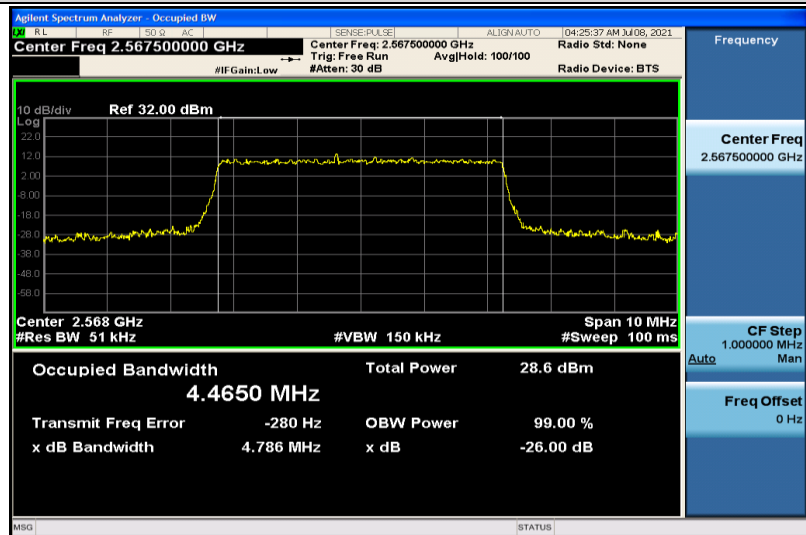
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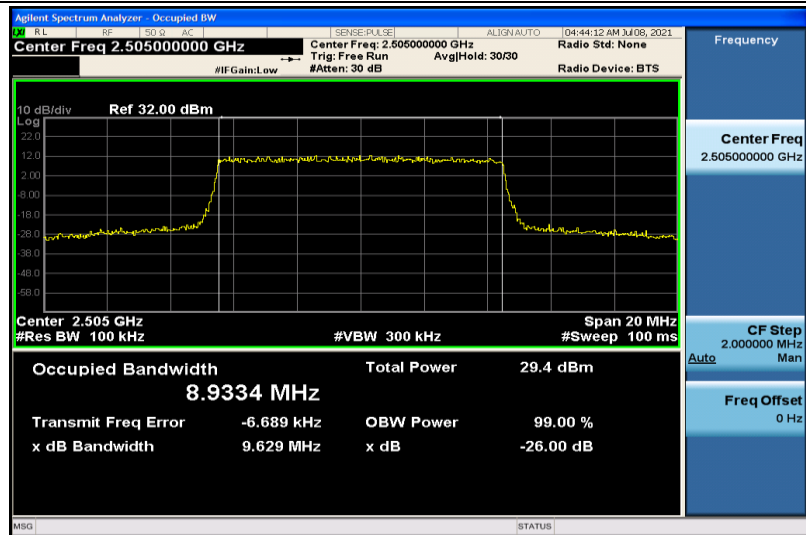
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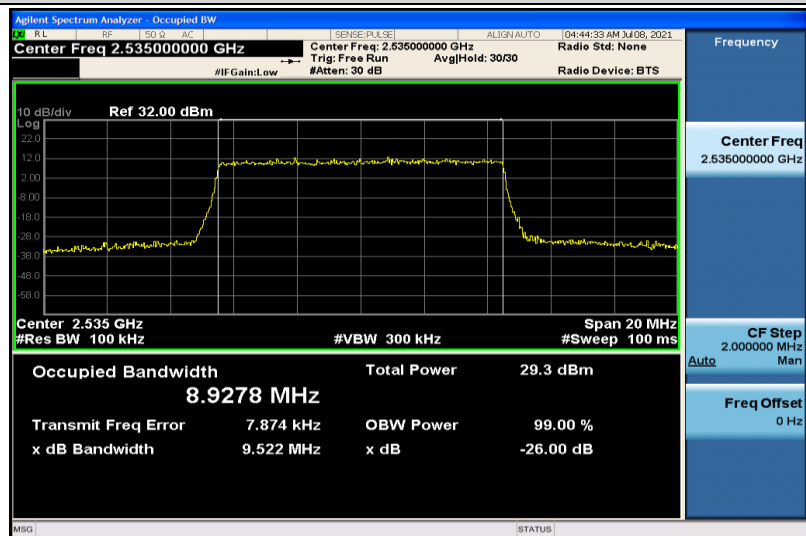
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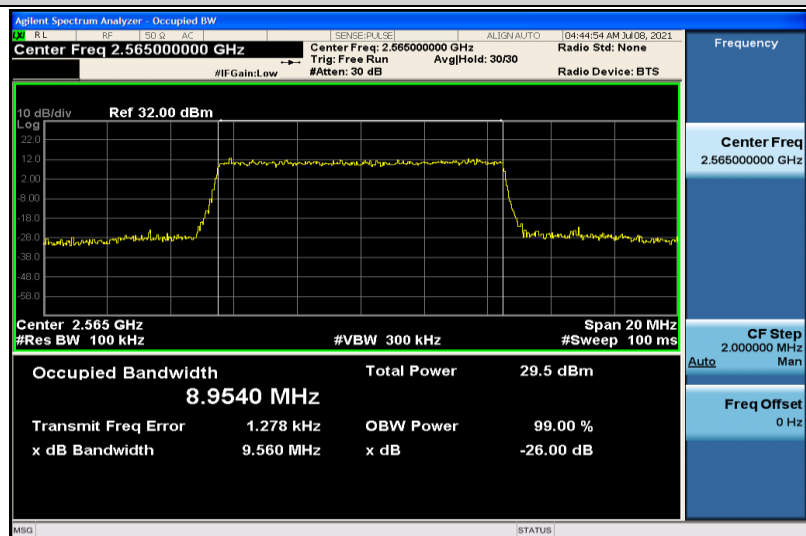
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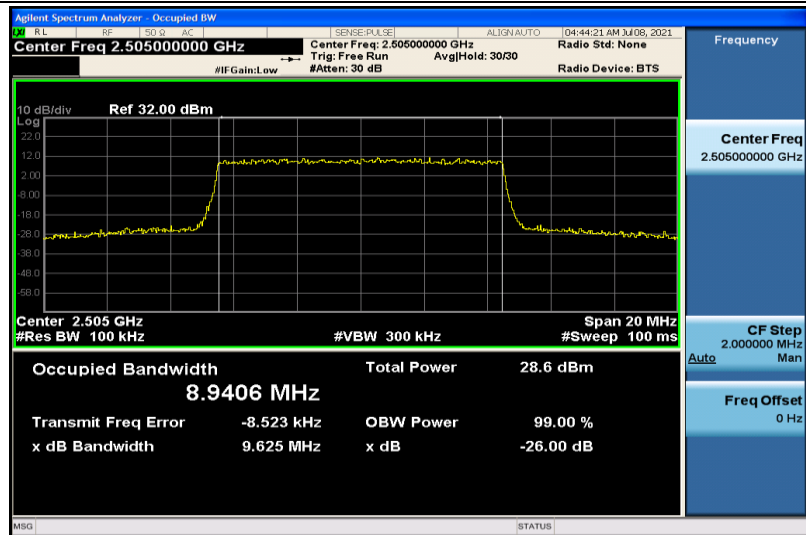
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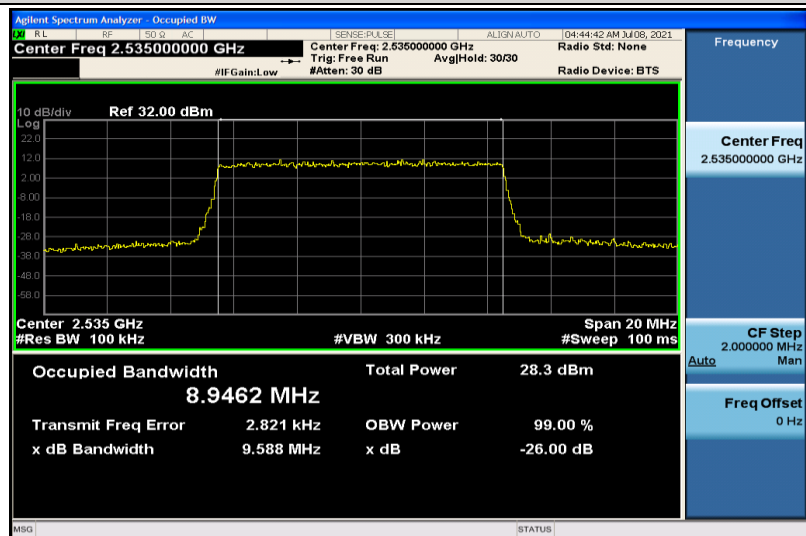
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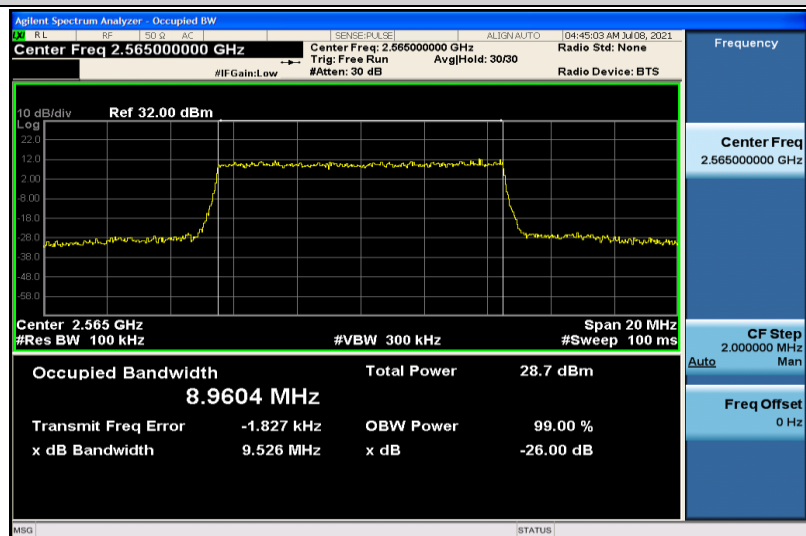
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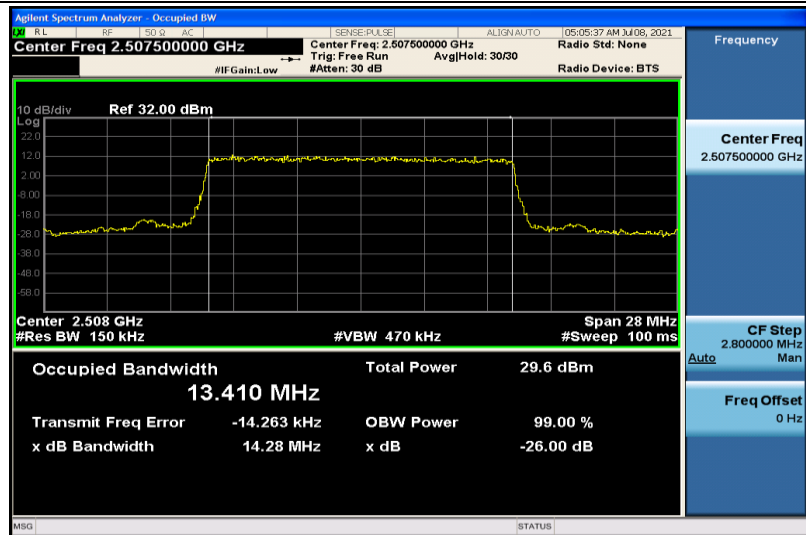
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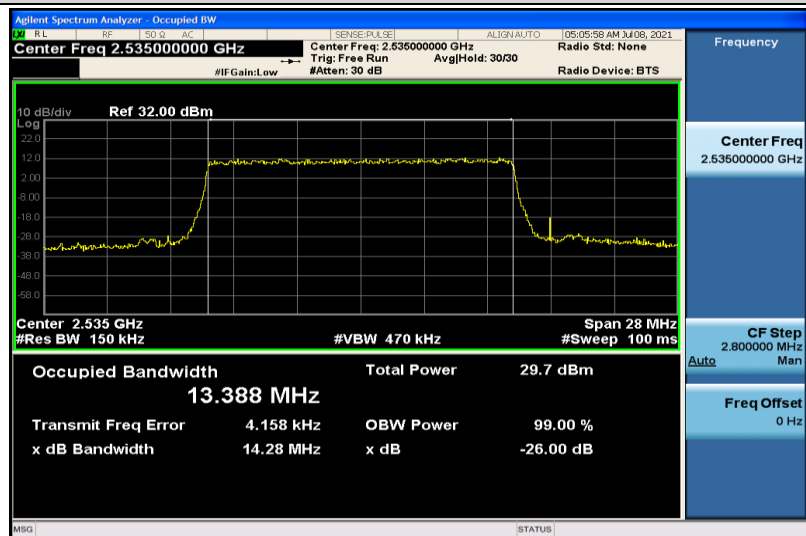
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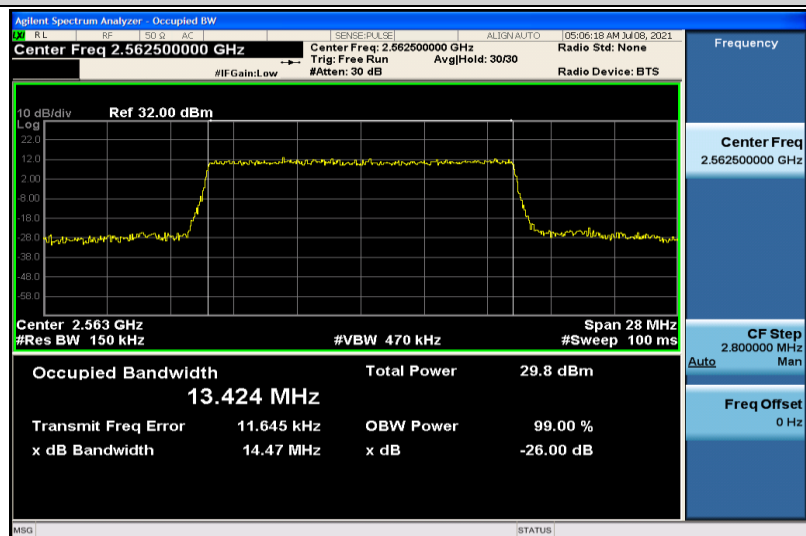
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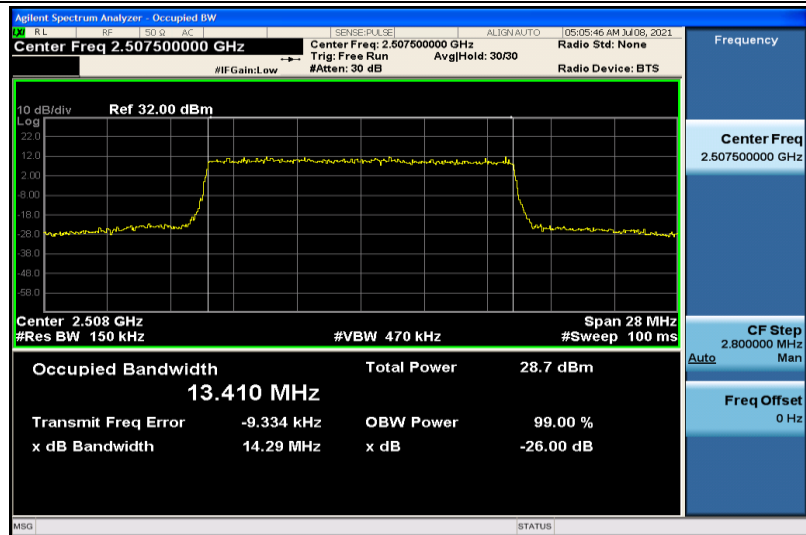
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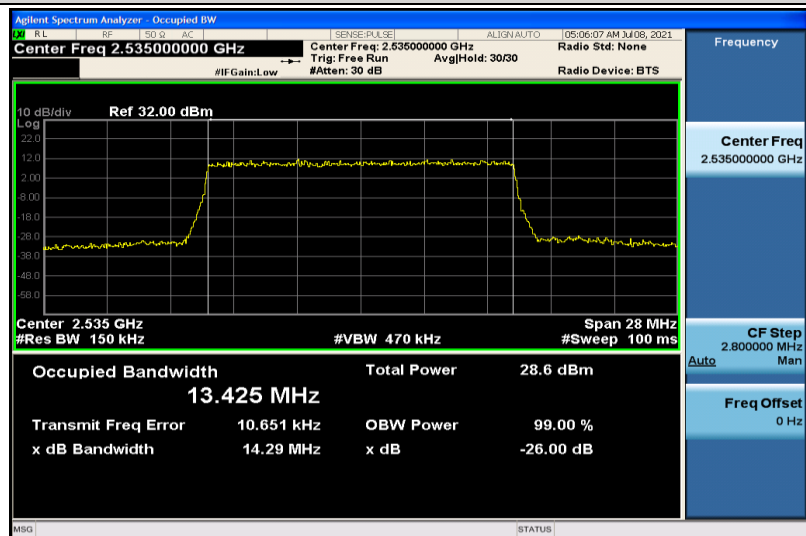
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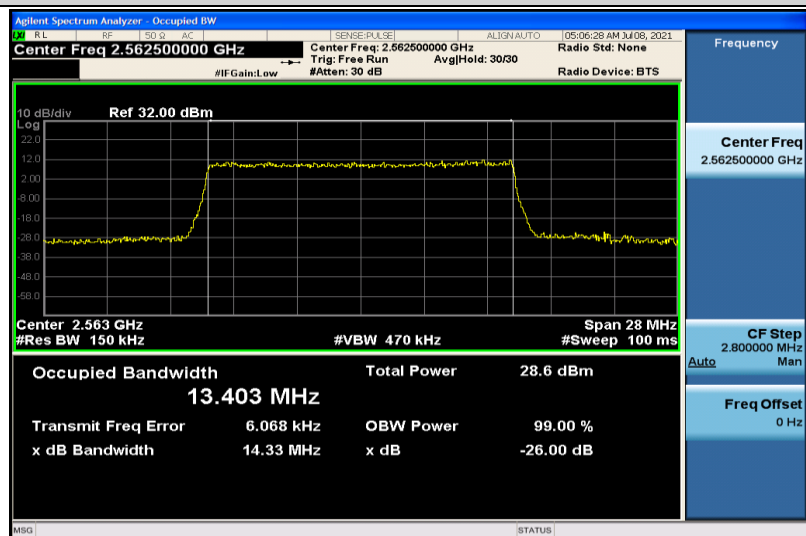
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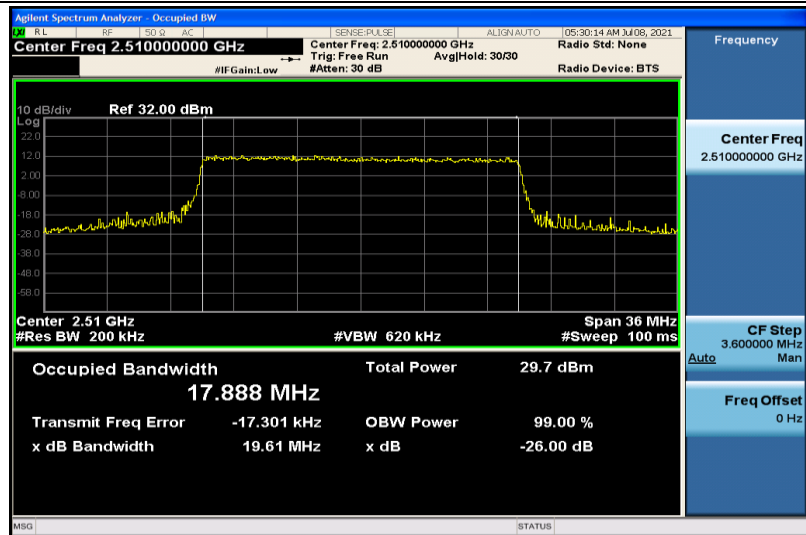
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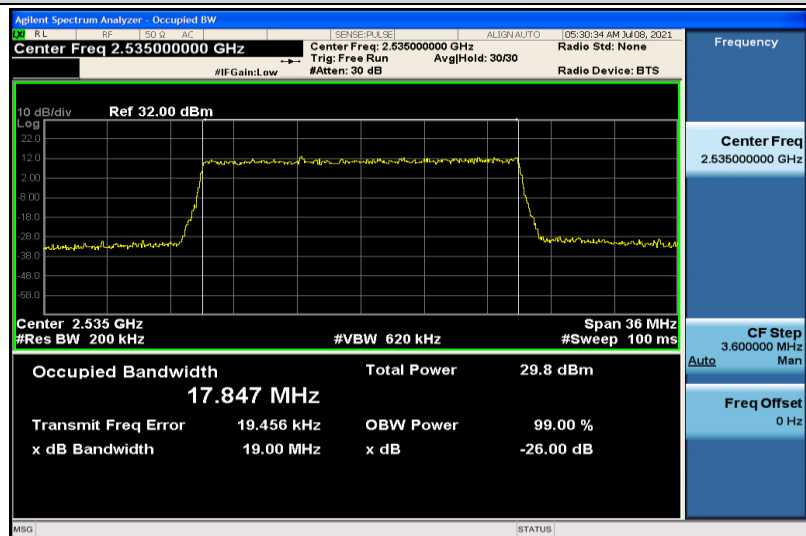
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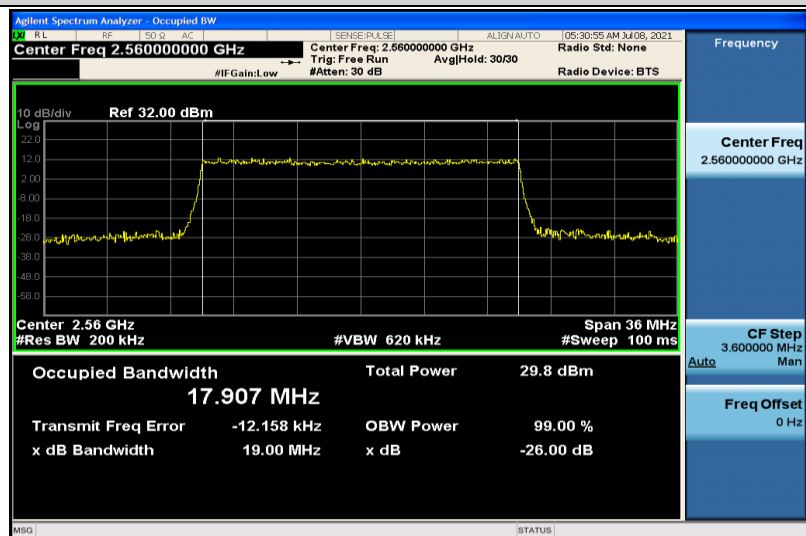
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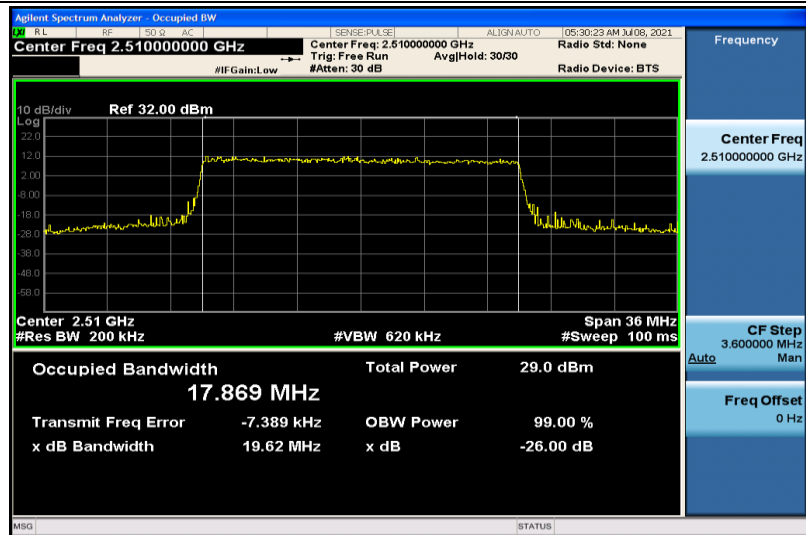
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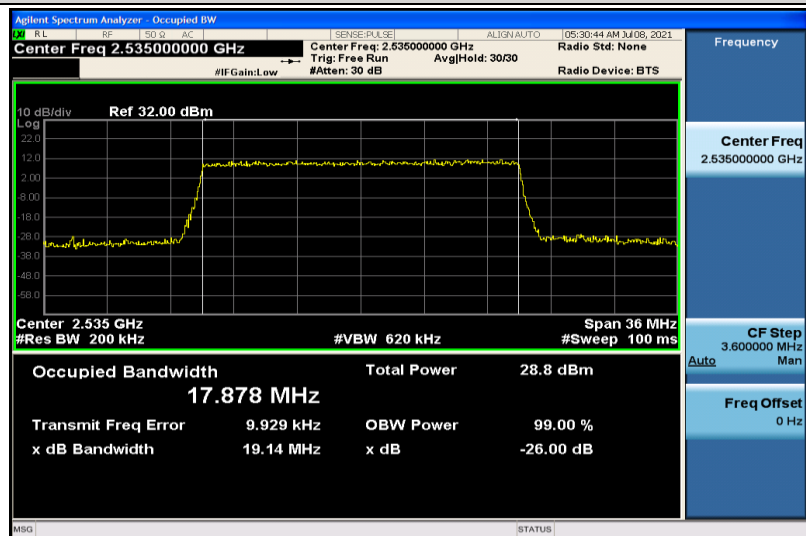
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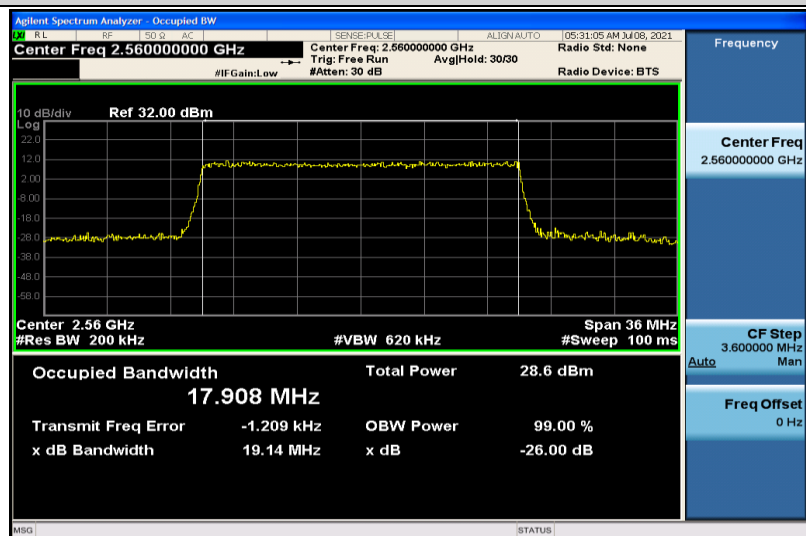
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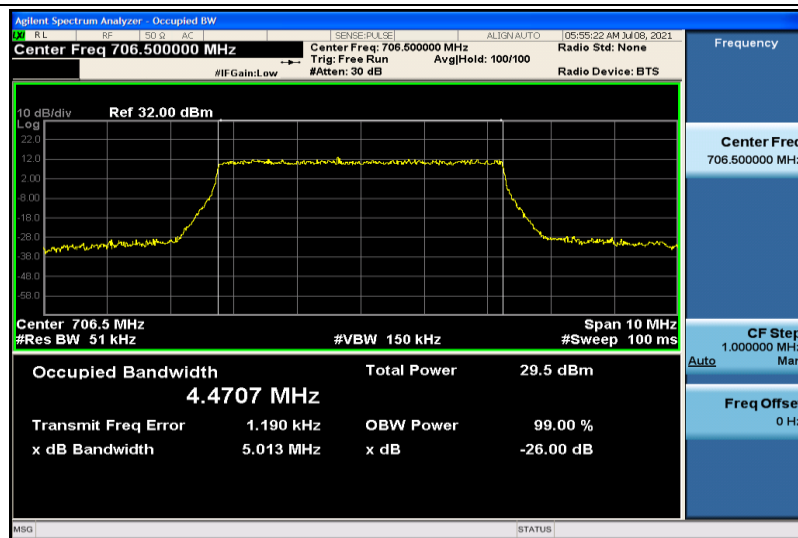
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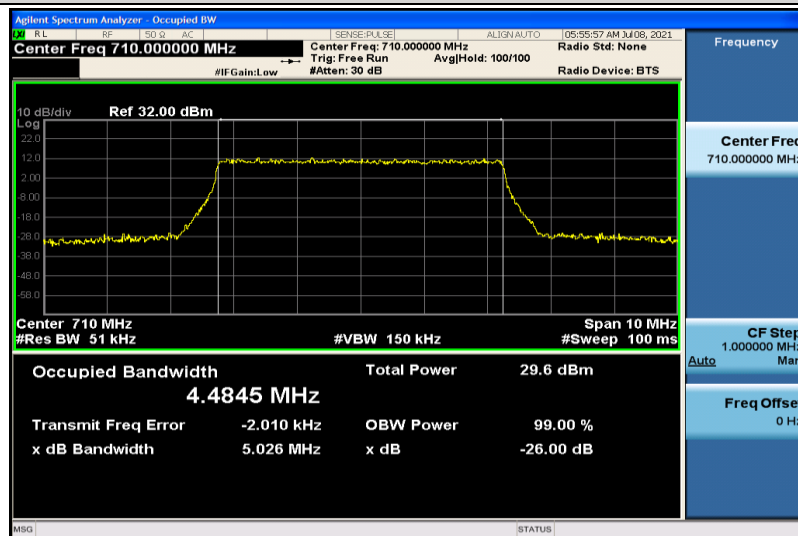
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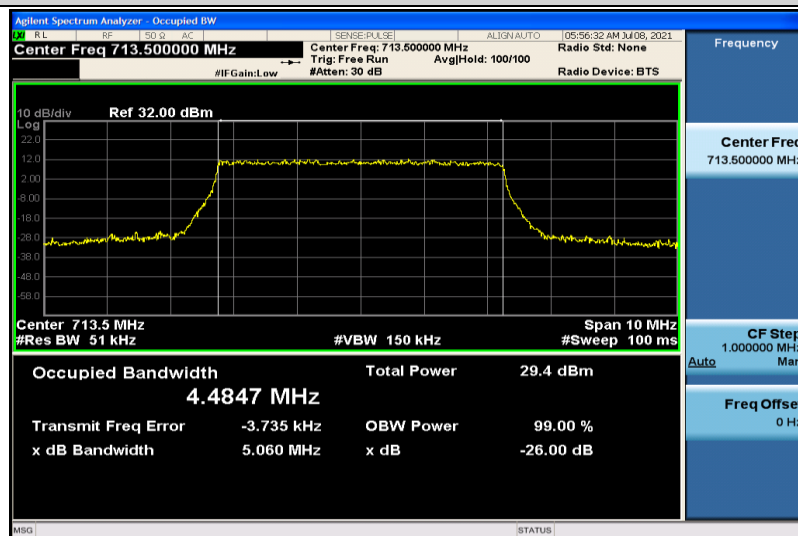
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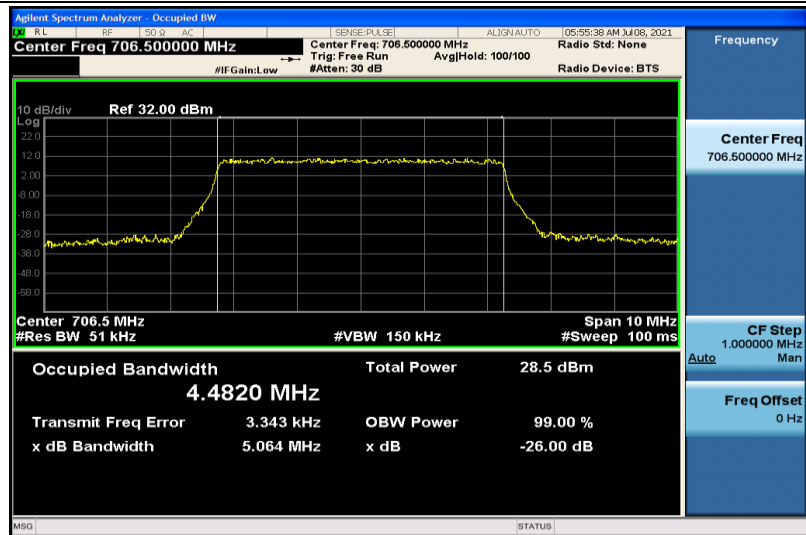
Band17-5MHz-QPSK-23755-25RB#0-4.4707



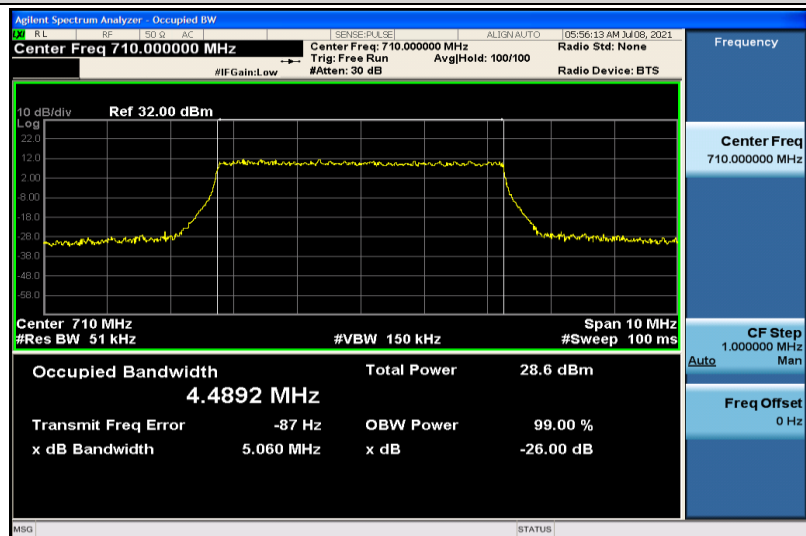
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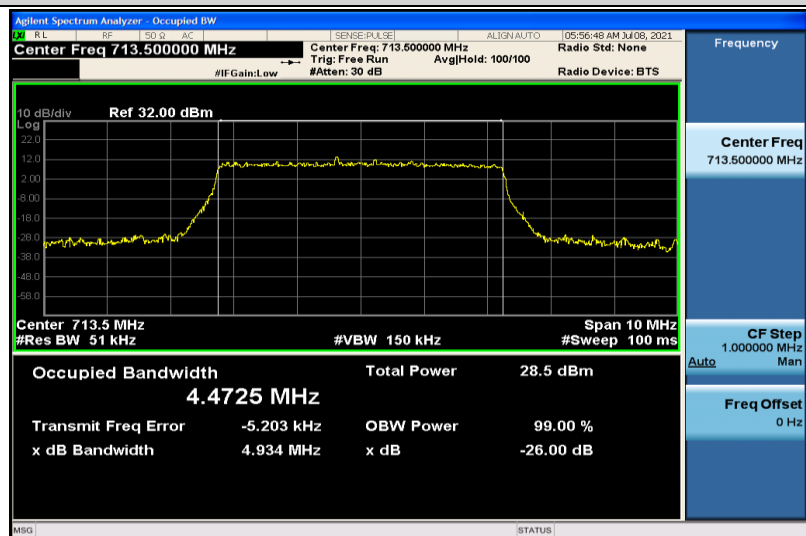
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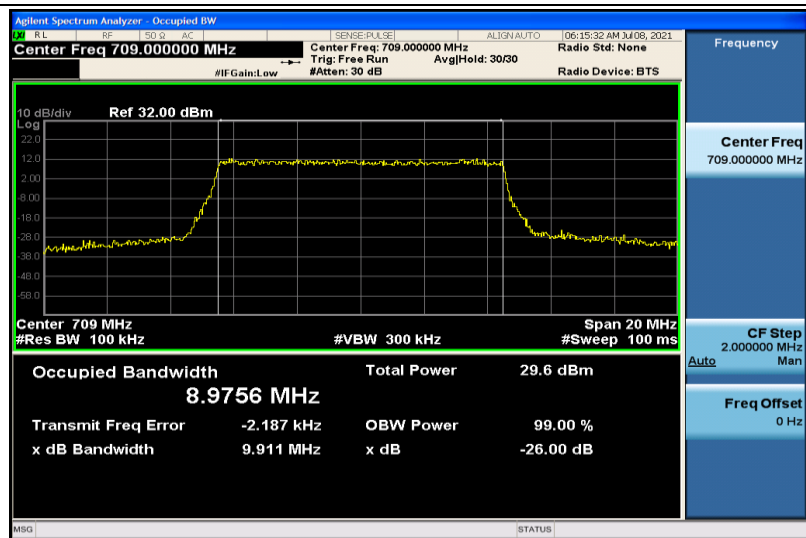
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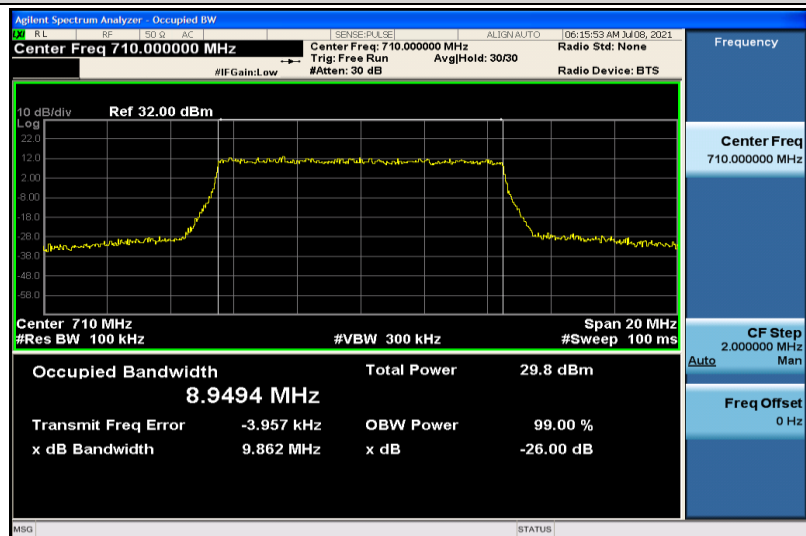
Band17-5MHz-16QAM-23790-25RB#0-4.4892



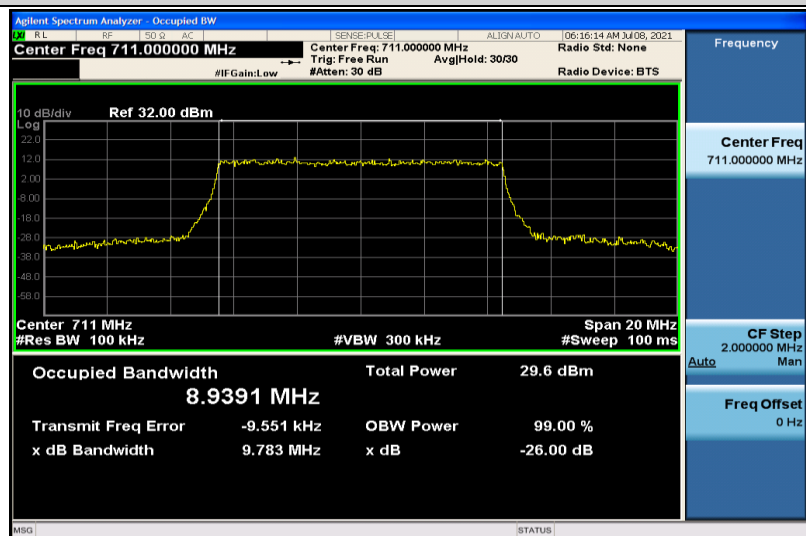
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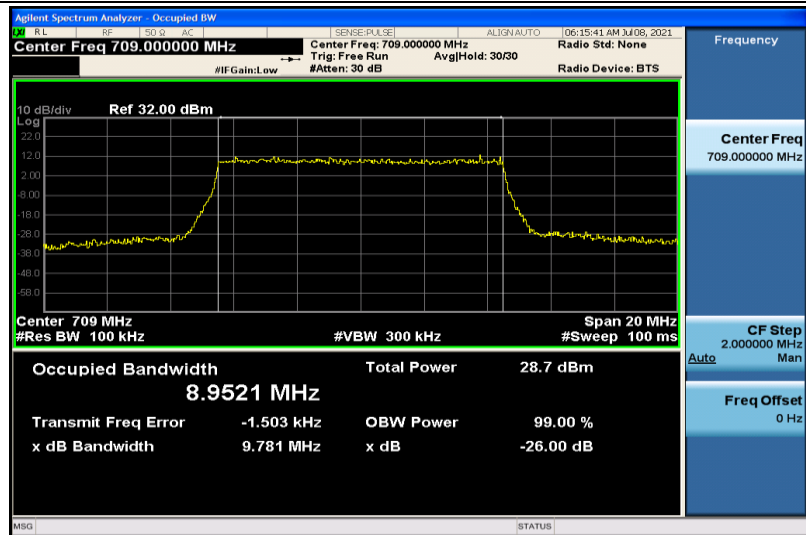
Band17-10MHz-QPSK-23780-50RB#0-8.9756



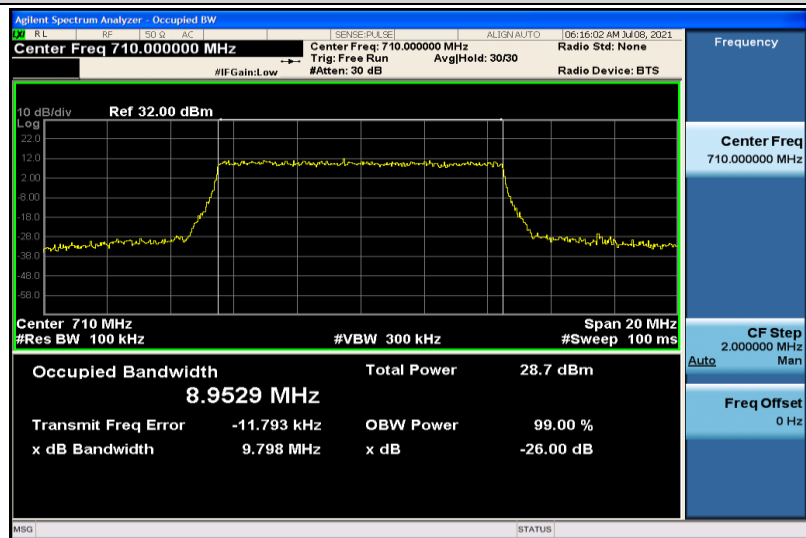
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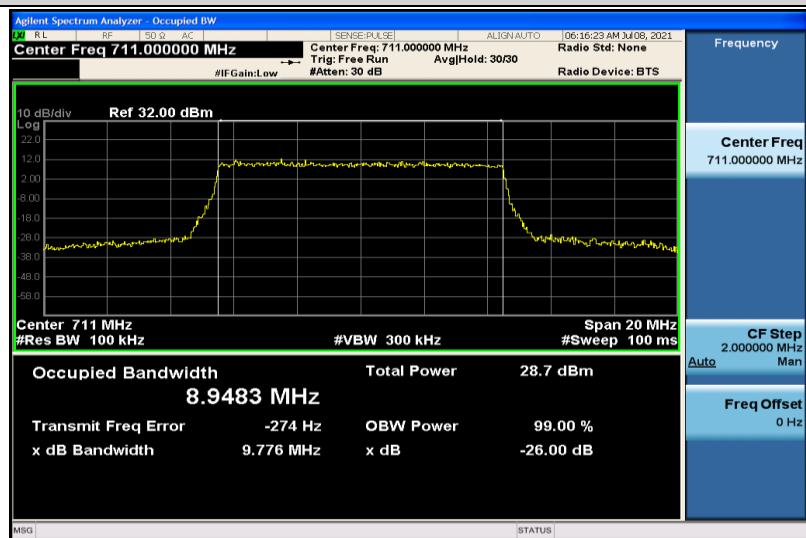
Band17-10MHz-QPSK-23800-50RB#0-8.9391



Band17-10MHz-16QAM-23780-50RB#0-8.9521



Band17-10MHz-16QAM-23790-50RB#0-8.9529



Band17-10MHz-16QAM-23800-50RB#0-8.9483

8.4 Appendix D: Band Edge

Test Result

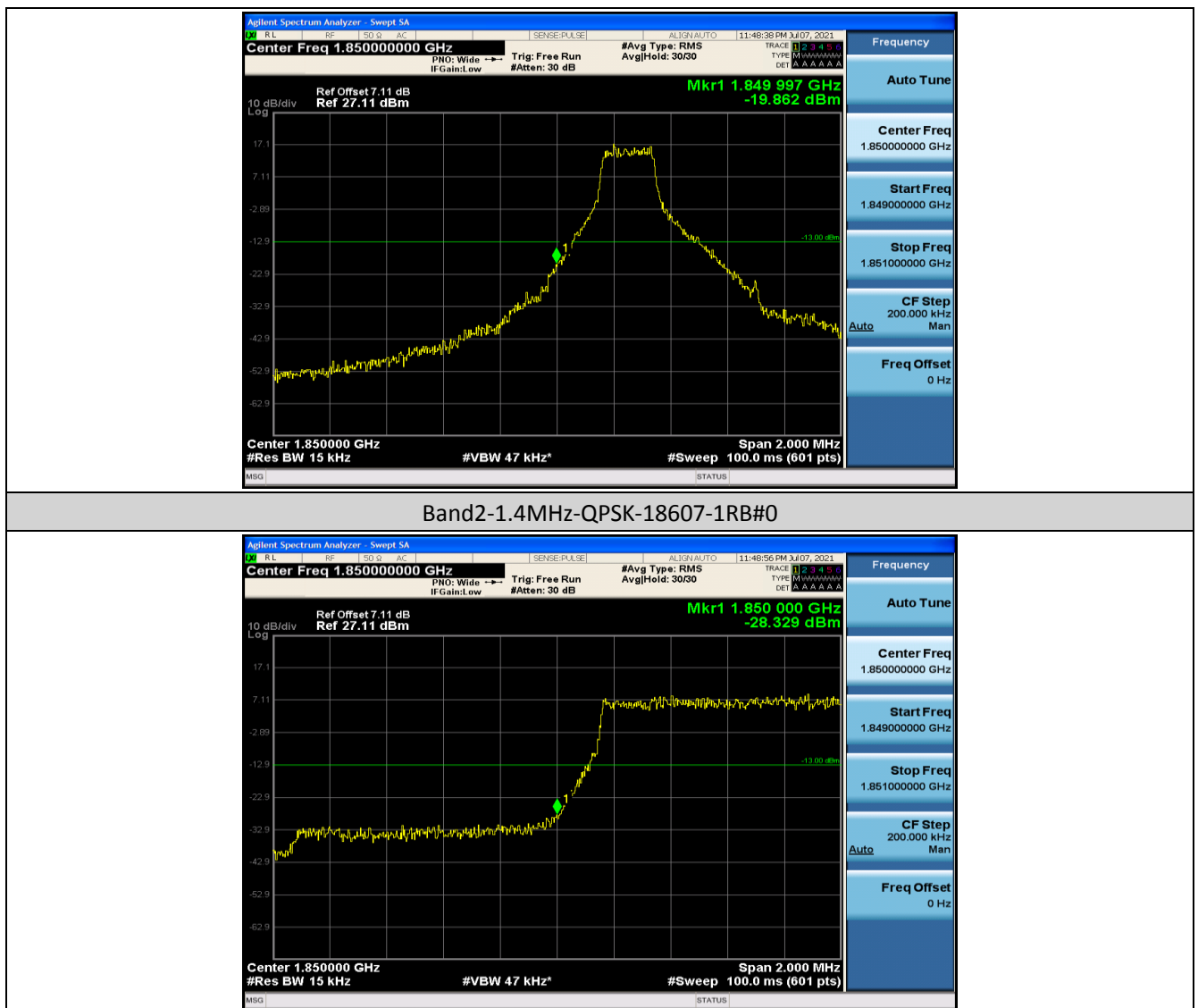
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-19.86	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-21.32	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.64	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-21.45	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-28.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-22.57	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.31	PASS
Band2	3MHz	QPSK	18615	1RB#0	-18.87	PASS
Band2	3MHz	QPSK	18615	15RB#0	-31.10	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.23	PASS
Band2	3MHz	QPSK	19185	15RB#0	-32.17	PASS
Band2	3MHz	16QAM	18615	1RB#0	-19.55	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.42	PASS
Band2	3MHz	16QAM	19185	1RB#14	-18.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	-30.95	PASS
Band2	5MHz	QPSK	18625	1RB#0	-16.21	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.85	PASS
Band2	5MHz	QPSK	19175	1RB#24	-15.72	PASS
Band2	5MHz	QPSK	19175	25RB#0	-29.78	PASS
Band2	5MHz	16QAM	18625	1RB#0	-17.69	PASS
Band2	5MHz	16QAM	18625	25RB#0	-29.93	PASS
Band2	5MHz	16QAM	19175	1RB#24	-17.71	PASS
Band2	5MHz	16QAM	19175	25RB#0	-27.48	PASS
Band2	10MHz	QPSK	18650	1RB#0	-20.20	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.10	PASS
Band2	10MHz	QPSK	19150	1RB#49	-18.11	PASS
Band2	10MHz	QPSK	19150	50RB#0	-28.90	PASS
Band2	10MHz	16QAM	18650	1RB#0	-19.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	-31.90	PASS
Band2	10MHz	16QAM	19150	1RB#49	-18.96	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.13	PASS
Band2	15MHz	QPSK	18675	1RB#0	-21.38	PASS
Band2	15MHz	QPSK	18675	75RB#0	-32.17	PASS
Band2	15MHz	QPSK	19125	1RB#74	-22.07	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.14	PASS
Band2	15MHz	16QAM	18675	1RB#0	-20.93	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.74	PASS

Band2	15MHz	16QAM	19125	1RB#74	-21.84	PASS
Band2	15MHz	16QAM	19125	75RB#0	-31.52	PASS
Band2	20MHz	QPSK	18700	1RB#0	-24.13	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.02	PASS
Band2	20MHz	QPSK	19100	1RB#99	-24.28	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.10	PASS
Band2	20MHz	16QAM	18700	1RB#0	-23.63	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.05	PASS
Band2	20MHz	16QAM	19100	1RB#99	-19.17	PASS
Band2	20MHz	16QAM	19100	100RB#0	-31.31	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-19.27	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.54	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-22.31	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-28.19	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-21.55	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-28.38	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-23.47	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.07	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	-31.40	PASS
Band4	3MHz	QPSK	20385	1RB#14	-18.91	PASS
Band4	3MHz	QPSK	20385	15RB#0	-32.47	PASS
Band4	3MHz	16QAM	19965	1RB#0	-19.02	PASS
Band4	3MHz	16QAM	19965	15RB#0	-29.83	PASS
Band4	3MHz	16QAM	20385	1RB#14	-19.79	PASS
Band4	3MHz	16QAM	20385	15RB#0	-31.95	PASS
Band4	5MHz	QPSK	19975	1RB#0	-17.17	PASS
Band4	5MHz	QPSK	19975	25RB#0	-28.27	PASS
Band4	5MHz	QPSK	20375	1RB#24	-16.13	PASS
Band4	5MHz	QPSK	20375	25RB#0	-23.87	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.77	PASS
Band4	5MHz	16QAM	19975	25RB#0	-29.33	PASS
Band4	5MHz	16QAM	20375	1RB#24	-17.12	PASS
Band4	5MHz	16QAM	20375	25RB#0	-25.16	PASS
Band4	10MHz	QPSK	20000	1RB#0	-19.16	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.96	PASS
Band4	10MHz	QPSK	20350	1RB#49	-18.86	PASS
Band4	10MHz	QPSK	20350	50RB#0	-33.36	PASS
Band4	10MHz	16QAM	20000	1RB#0	-18.76	PASS
Band4	10MHz	16QAM	20000	50RB#0	-32.90	PASS
Band4	10MHz	16QAM	20350	1RB#49	-19.58	PASS
Band4	10MHz	16QAM	20350	50RB#0	-31.74	PASS
Band4	15MHz	QPSK	20025	1RB#0	-21.69	PASS
Band4	15MHz	QPSK	20025	75RB#0	-30.96	PASS
Band4	15MHz	QPSK	20325	1RB#74	-18.02	PASS

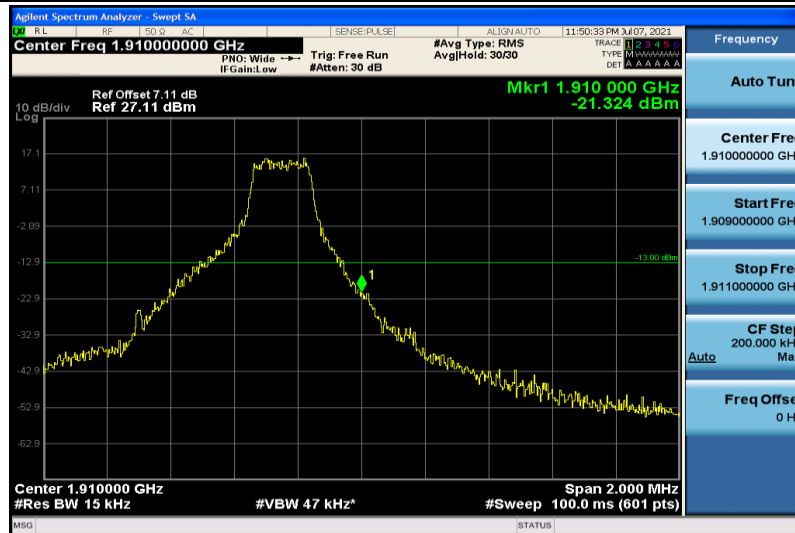
Band4	15MHz	QPSK	20325	75RB#0	-32.51	PASS
Band4	15MHz	16QAM	20025	1RB#0	-20.86	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.37	PASS
Band4	15MHz	16QAM	20325	1RB#74	-21.50	PASS
Band4	15MHz	16QAM	20325	75RB#0	-32.32	PASS
Band4	20MHz	QPSK	20050	1RB#0	-24.07	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.18	PASS
Band4	20MHz	QPSK	20300	1RB#99	-23.70	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.10	PASS
Band4	20MHz	16QAM	20050	1RB#0	-23.63	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.82	PASS
Band4	20MHz	16QAM	20300	1RB#99	-23.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	-31.28	PASS
Band7	5MHz	QPSK	20775	1RB#0	-61.95,-39.96,-39.52,-19.75	PASS
Band7	5MHz	QPSK	20775	25RB#0	-56.82,-39.79,-34.30,-26.82	PASS
Band7	5MHz	QPSK	21425	1RB#24	-46.17,-42.85,-33.94,-16.36	PASS
Band7	5MHz	QPSK	21425	25RB#0	-45.84,-43.77,-33.70,-27.11	PASS
Band7	5MHz	16QAM	20775	1RB#0	-48.45,-37.61,-33.40,-19.40	PASS
Band7	5MHz	16QAM	20775	25RB#0	-57.45,-43.14,-34.66,-30.37	PASS
Band7	5MHz	16QAM	21425	1RB#24	-45.16,-57.80,-35.69,-16.96	PASS
Band7	5MHz	16QAM	21425	25RB#0	-47.20,-45.16,-34.61,-30.83	PASS
Band7	10MHz	QPSK	20800	1RB#0	-51.78,-43.55,-47.63,-22.14	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.11,-36.57,-32.79,-30.27	PASS
Band7	10MHz	QPSK	21400	1RB#49	-58.64,-42.19,-47.74,-23.27	PASS
Band7	10MHz	QPSK	21400	50RB#0	-44.12,-37.00,-35.88,-34.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	-44.68,-41.74,-47.91,-23.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	-46.67,-36.84,-33.08,-31.81	PASS
Band7	10MHz	16QAM	21400	1RB#49	-58.64,-40.28,-47.16,-20.95	PASS
Band7	10MHz	16QAM	21400	50RB#0	-45.50,-38.57,-32.81,-33.63	PASS
Band7	15MHz	QPSK	20825	1RB#0	-42.55,-45.55,-48.14,-24.09	PASS
Band7	15MHz	QPSK	20825	75RB#0	-37.50,-32.07,-28.63,-30.36	PASS
Band7	15MHz	QPSK	21375	1RB#74	-57.80,-44.12,-39.24,-23.76	PASS
Band7	15MHz	QPSK	21375	75RB#0	-42.92,-34.85,-32.88,-32.73	PASS
Band7	15MHz	16QAM	20825	1RB#0	-40.60,-50.40,-45.73,-23.34	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.61,-34.20,-30.99,-31.24	PASS
Band7	15MHz	16QAM	21375	1RB#74	-57.81,-42.01,-45.70,-24.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	-45.25,-36.88,-34.68,-35.56	PASS
Band7	20MHz	QPSK	20850	1RB#0	-42.19,-40.94,-38.60,-28.49	PASS
Band7	20MHz	QPSK	20850	100RB#0	-35.64,-32.12,-29.51,-28.81	PASS
Band7	20MHz	QPSK	21350	1RB#99	-57.05,-46.56,-44.17,-25.77	PASS
Band7	20MHz	QPSK	21350	100RB#0	-49.76,-37.91,-35.79,-33.77	PASS
Band7	20MHz	16QAM	20850	1RB#0	-41.18,-28.70,-28.09,-24.52	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.05,-32.27,-30.70,-29.83	PASS
Band7	20MHz	16QAM	21350	1RB#99	-57.21,-38.74,-31.38,-25.52	PASS
Band7	20MHz	16QAM	21350	100RB#0	-49.47,-37.10,-35.06,-33.43	PASS

Band17	5MHz	QPSK	23755	1RB#0	-16.17	PASS
Band17	5MHz	QPSK	23755	25RB#0	-23.39	PASS
Band17	5MHz	QPSK	23825	1RB#24	-16.40	PASS
Band17	5MHz	QPSK	23825	25RB#0	-24.09	PASS
Band17	5MHz	16QAM	23755	1RB#0	-16.09	PASS
Band17	5MHz	16QAM	23755	25RB#0	-23.37	PASS
Band17	5MHz	16QAM	23825	1RB#24	-16.50	PASS
Band17	5MHz	16QAM	23825	25RB#0	-26.16	PASS
Band17	10MHz	QPSK	23780	1RB#0	-14.71	PASS
Band17	10MHz	QPSK	23780	50RB#0	-26.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	-14.80	PASS
Band17	10MHz	QPSK	23800	50RB#0	-29.61	PASS
Band17	10MHz	16QAM	23780	1RB#0	-14.19	PASS
Band17	10MHz	16QAM	23780	50RB#0	-28.82	PASS
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Band17	10MHz	16QAM	23800	50RB#0	-30.09	PASS

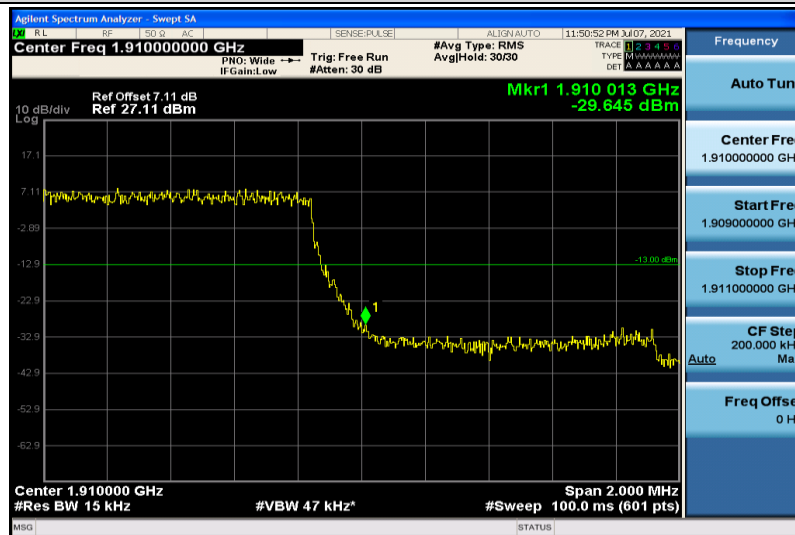
Test Graphs



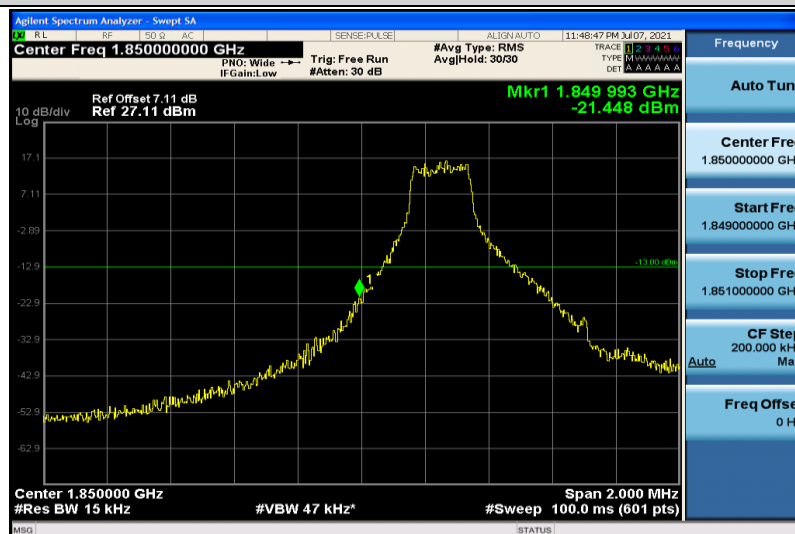
Band2-1.4MHz-QPSK-18607-6RB#0



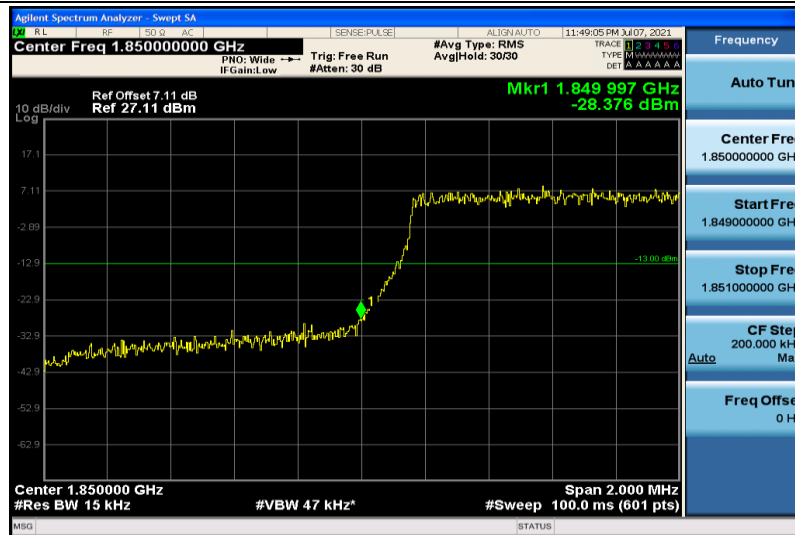
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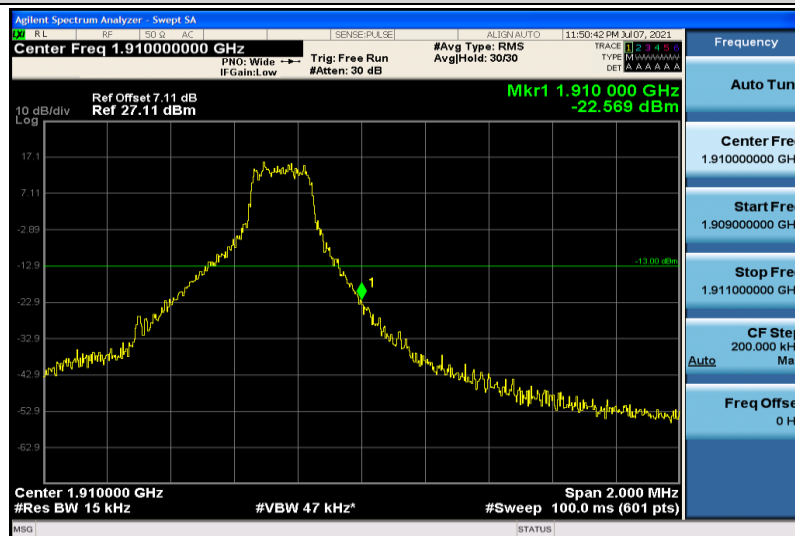
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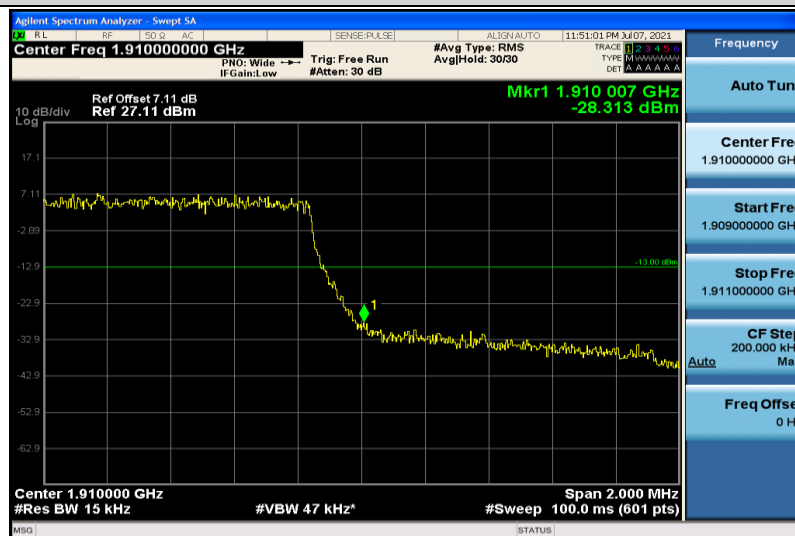
Band2-1.4MHz-16QAM-18607-1RB#0



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



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



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