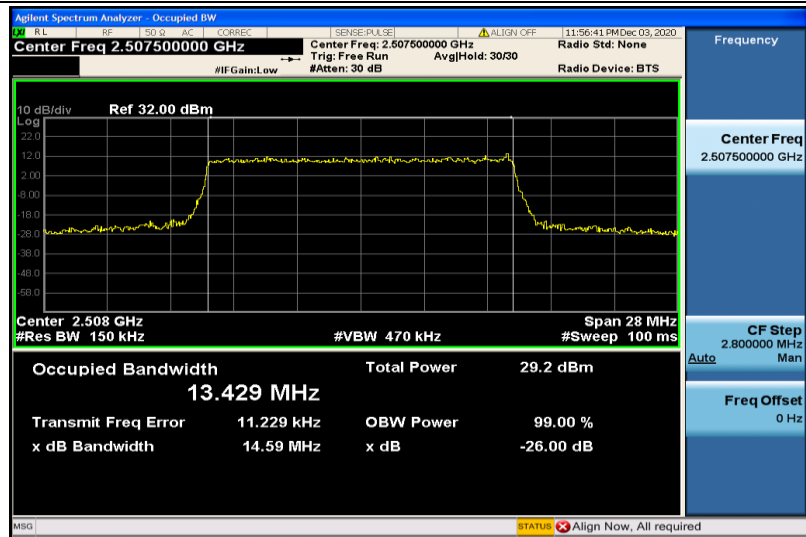
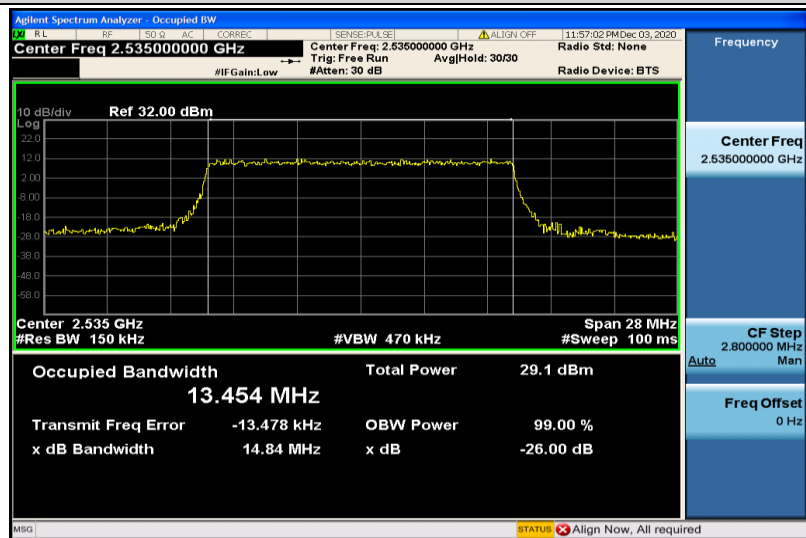
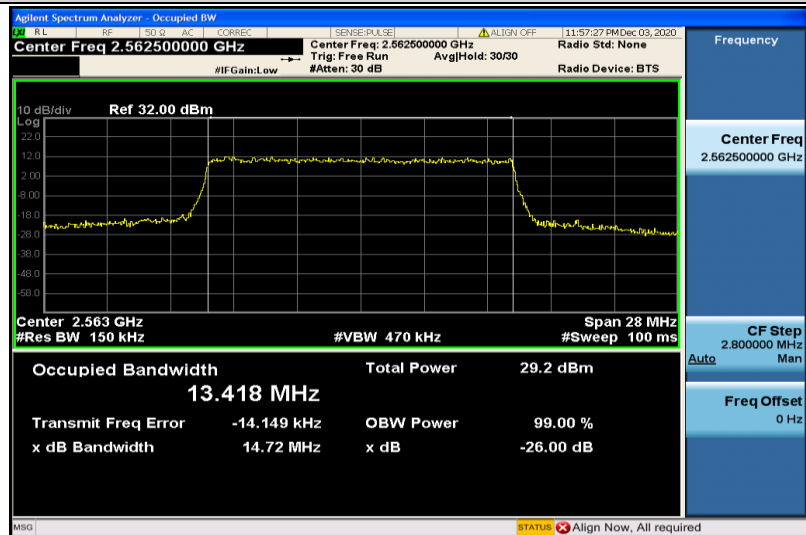




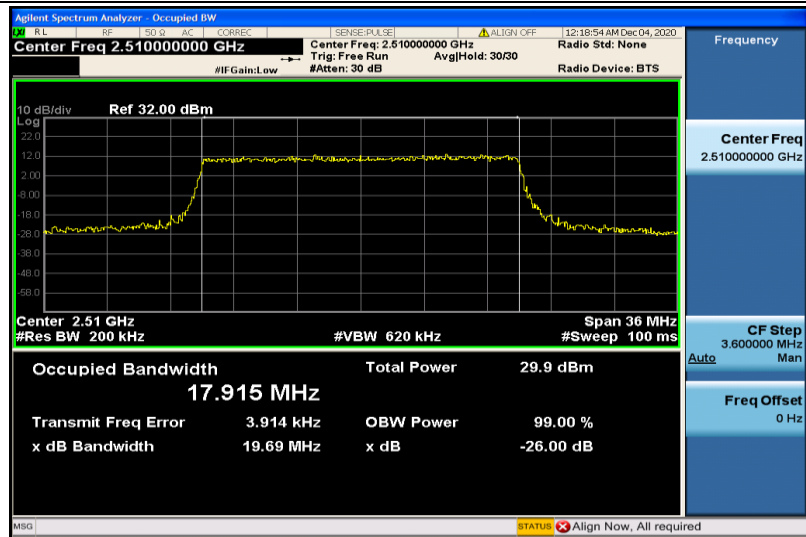
Band7-15MHz-16QAM-20825-75RB#0-13.429



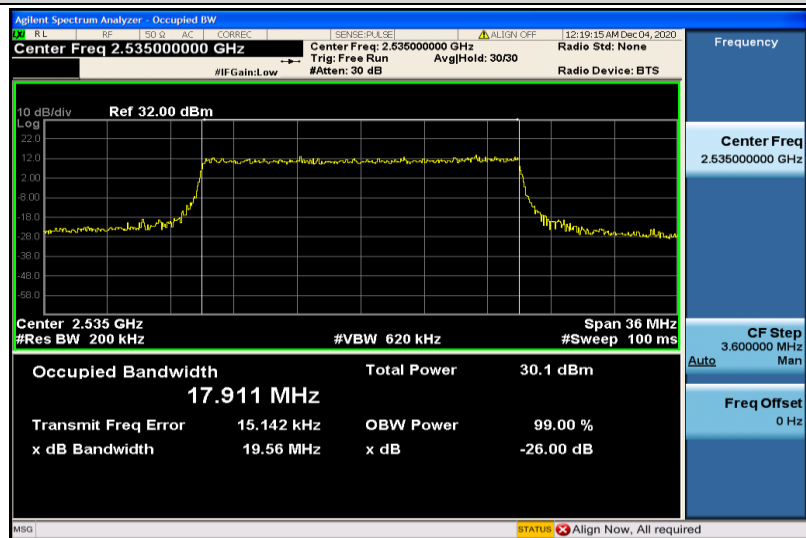
Band7-15MHz-16QAM-21100-75RB#0-13.454



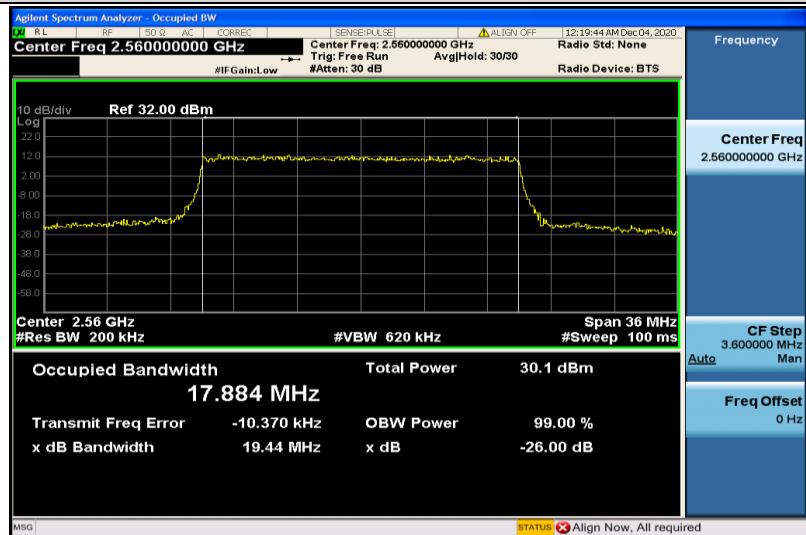
Band7-15MHz-16QAM-21375-75RB#0-13.418



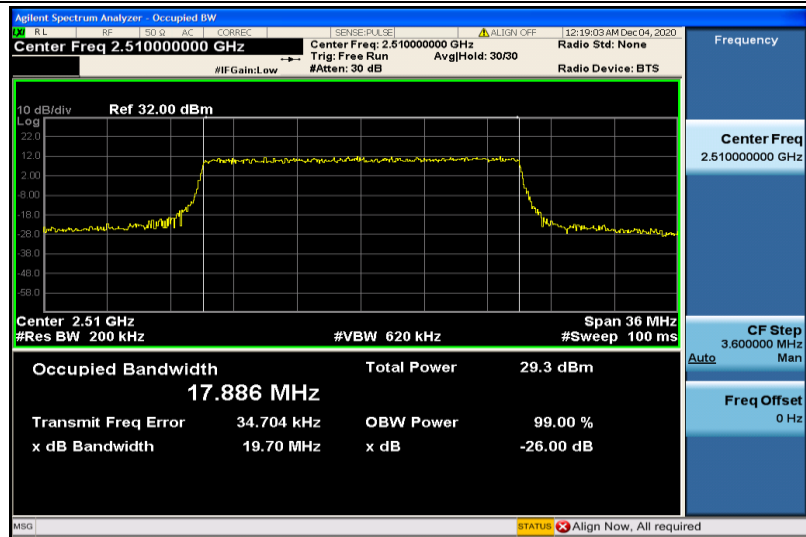
Band7-20MHz-QPSK-20850-100RB#0-17.915



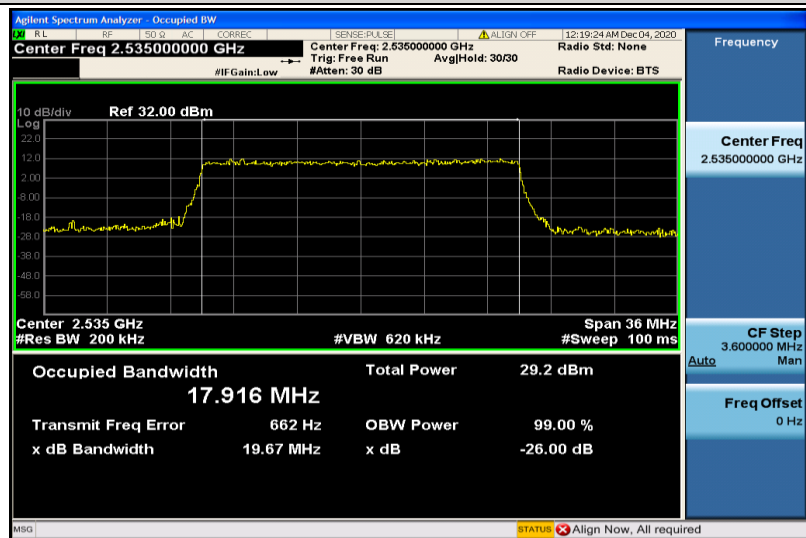
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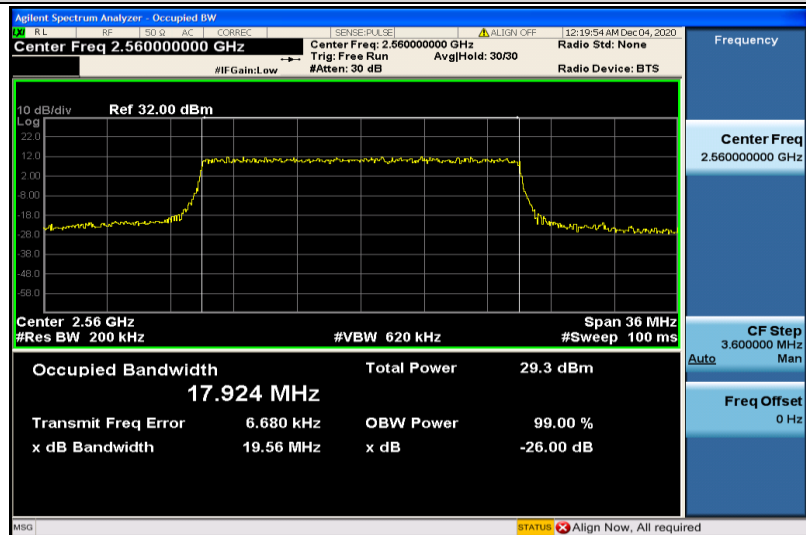
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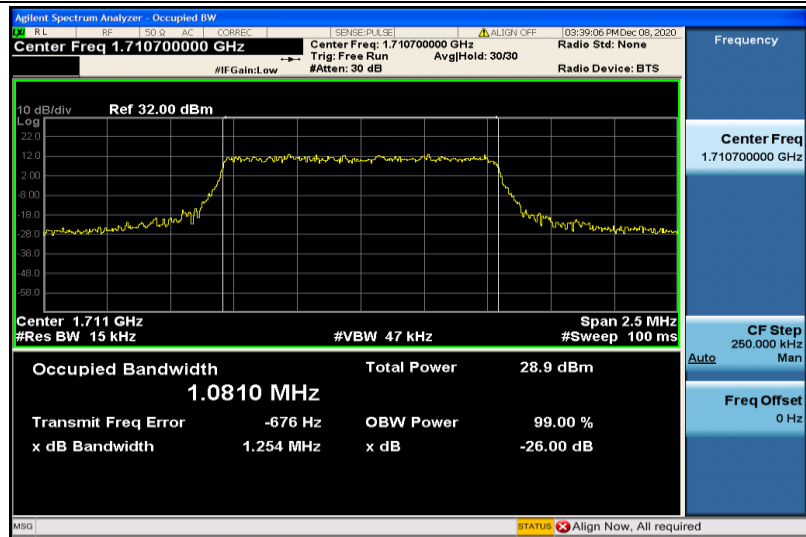
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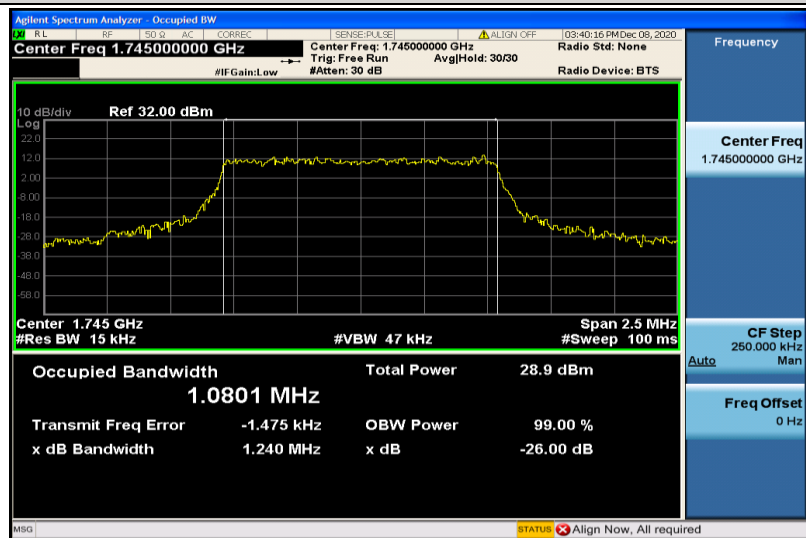
Band7-20MHz-16QAM-21100-100RB#0-17.916



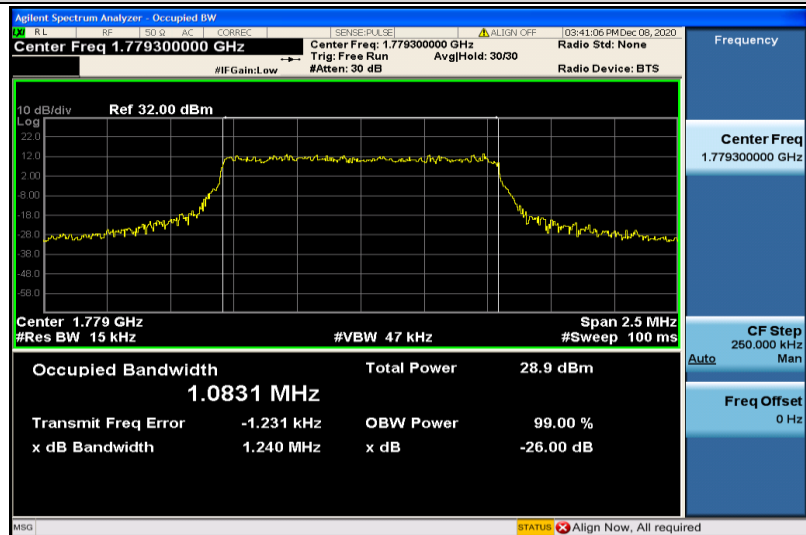
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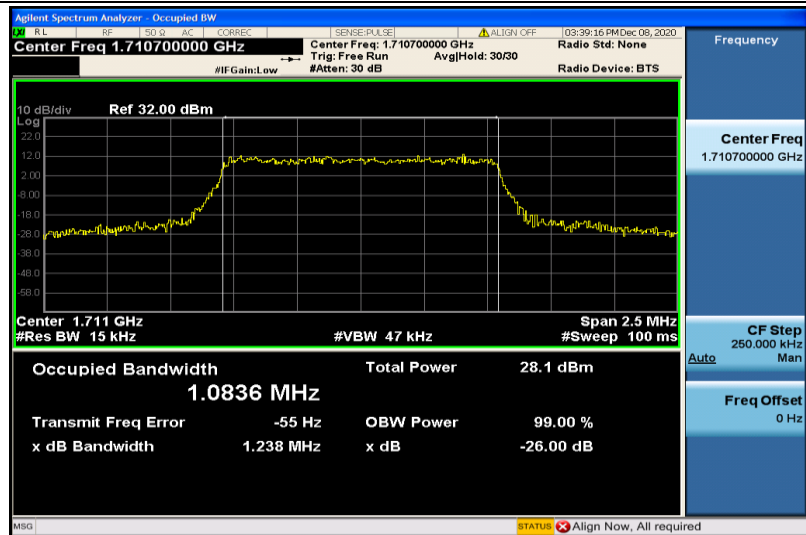
Band66-1.4MHz-QPSK-131979-6RB#0-1.0810



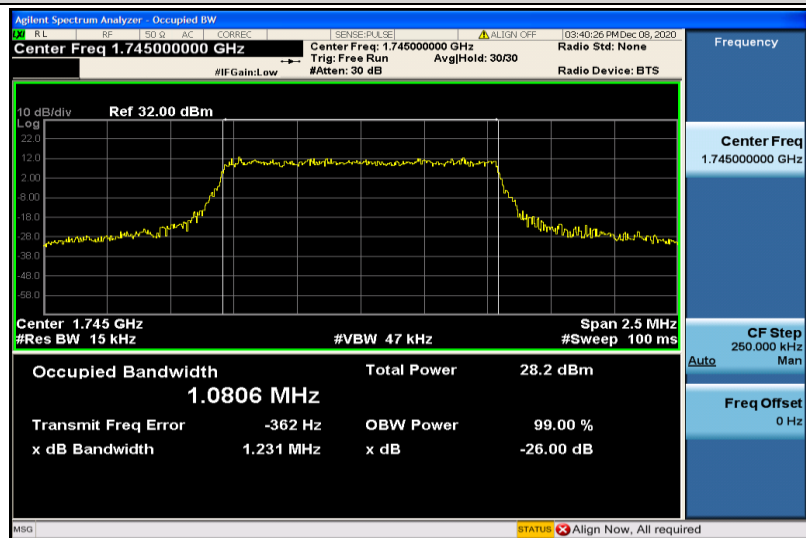
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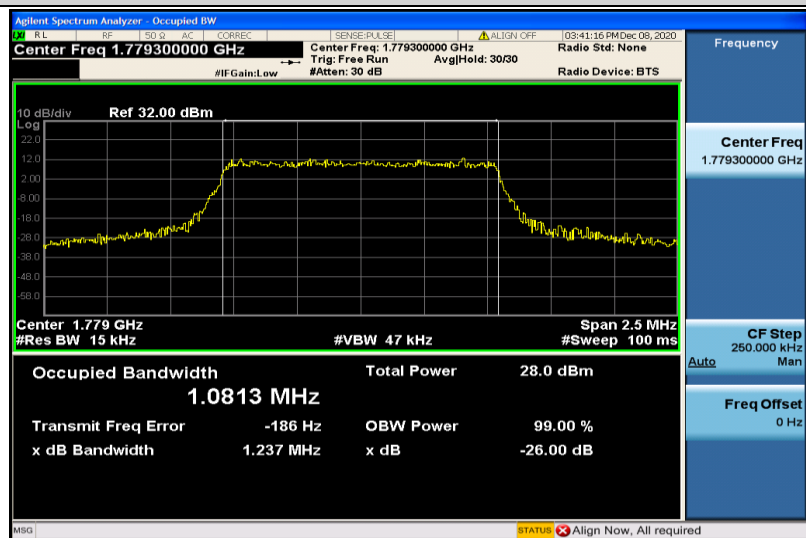
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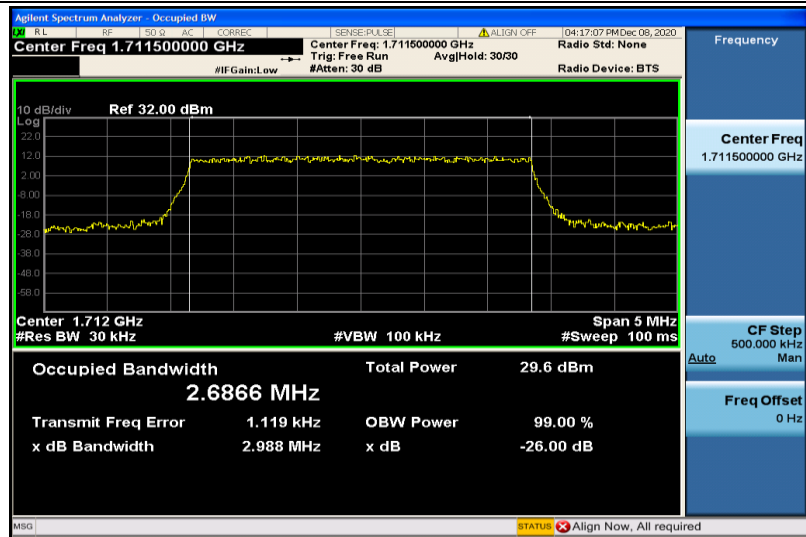
Band66-1.4MHz-16QAM-131979-6RB#0-1.0836



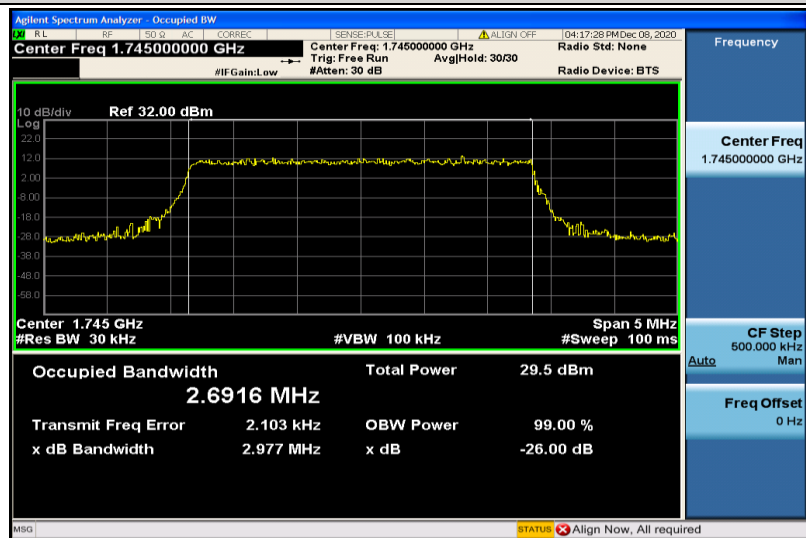
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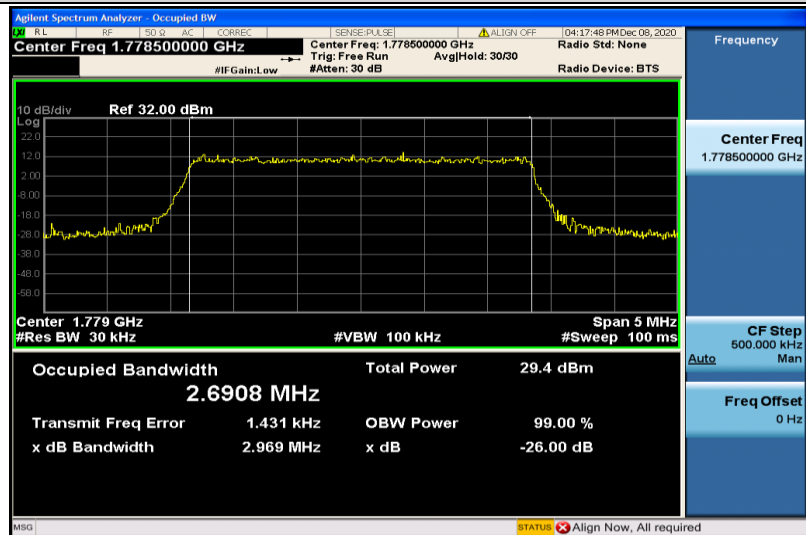
Band66-1.4MHz-16QAM-132665-6RB#0-1.0813



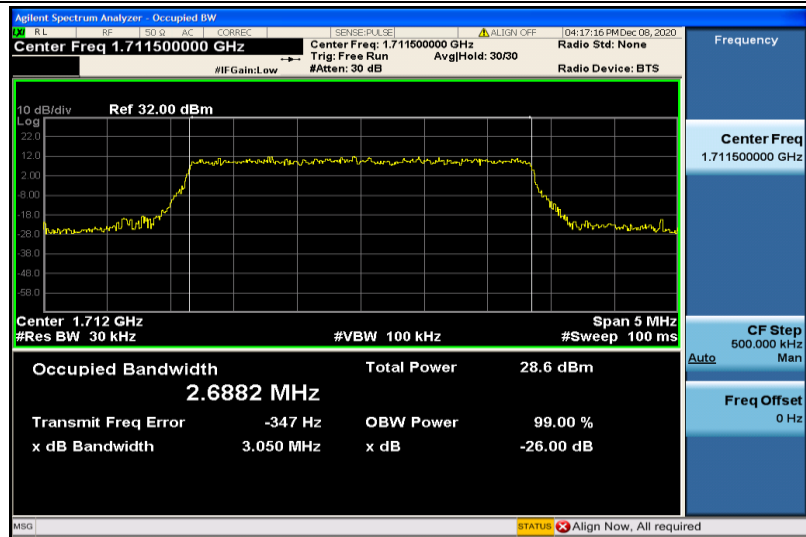
Band66-3MHz-QPSK-131987-15RB#0-2.6866



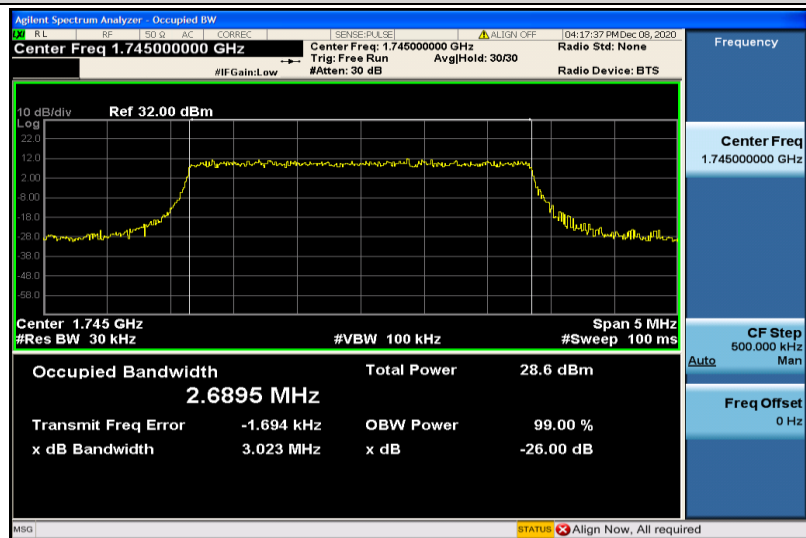
Band66-3MHz-QPSK-132322-15RB#0-2.6916



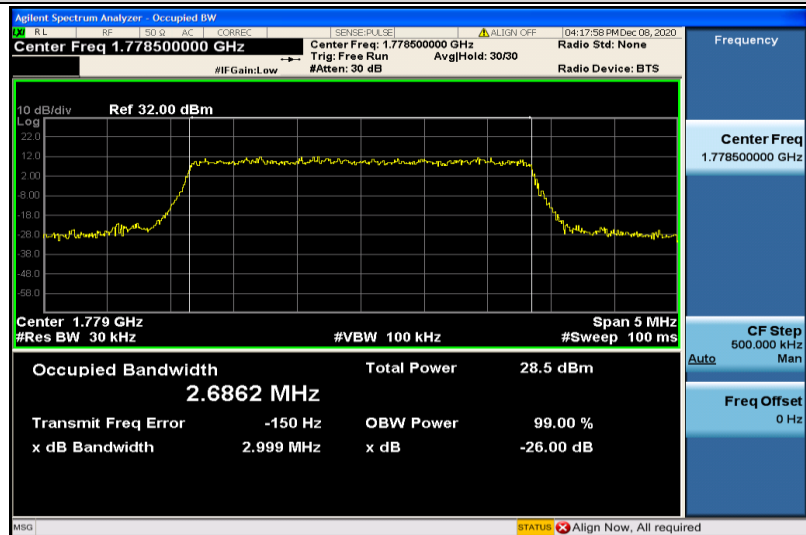
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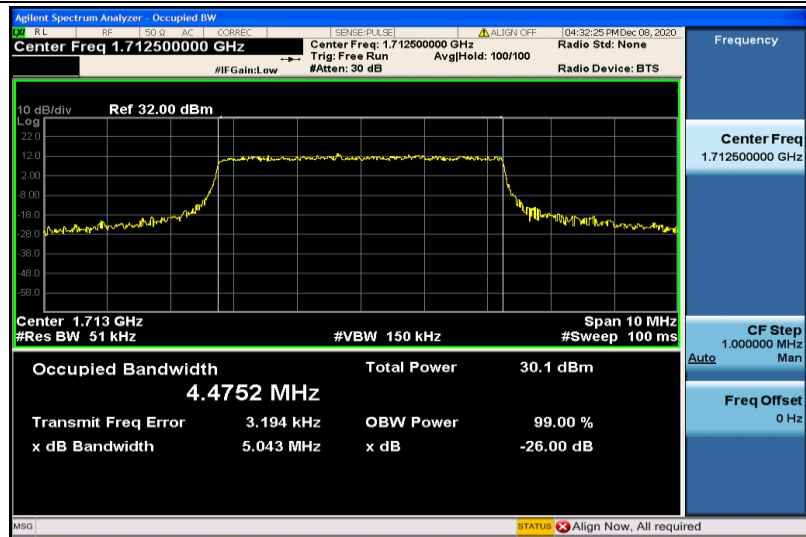
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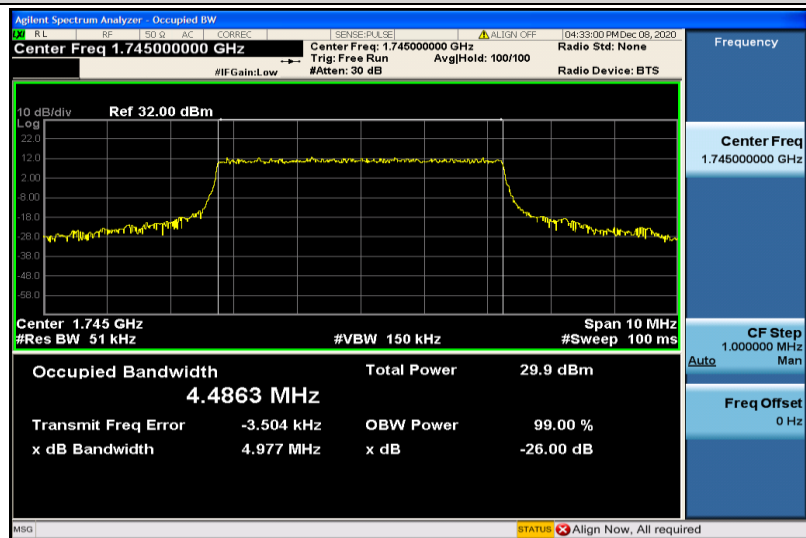
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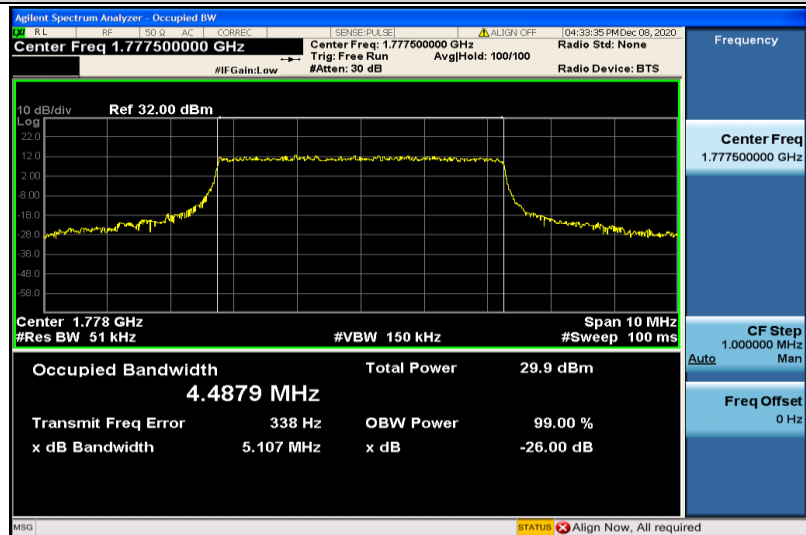
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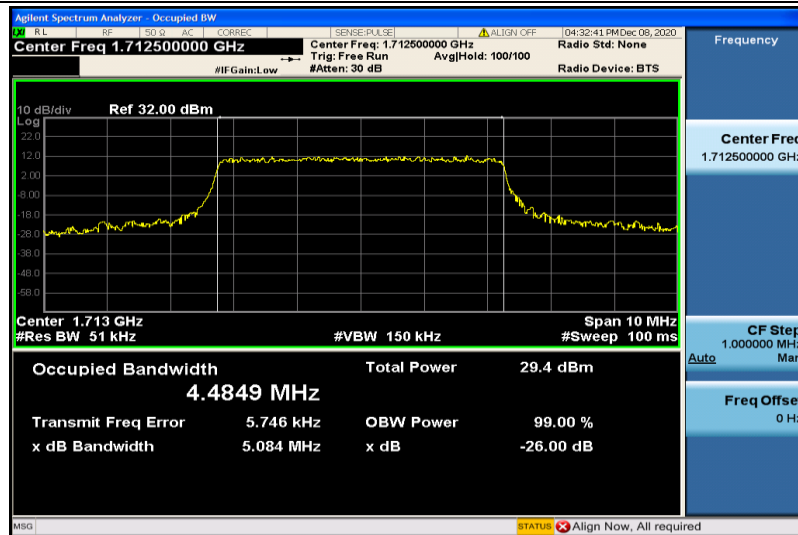
Band66-5MHz-QPSK-131997-25RB#0-4.4752



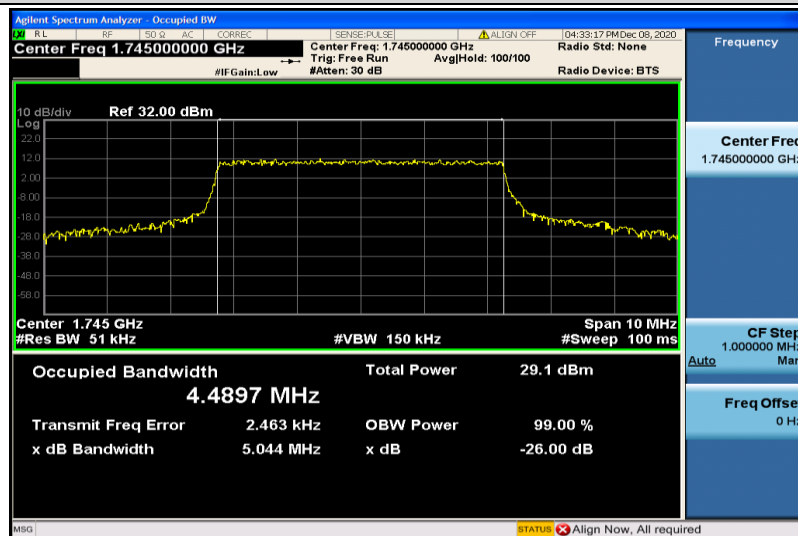
Band66-5MHz-QPSK-132322-25RB#0-4.4863



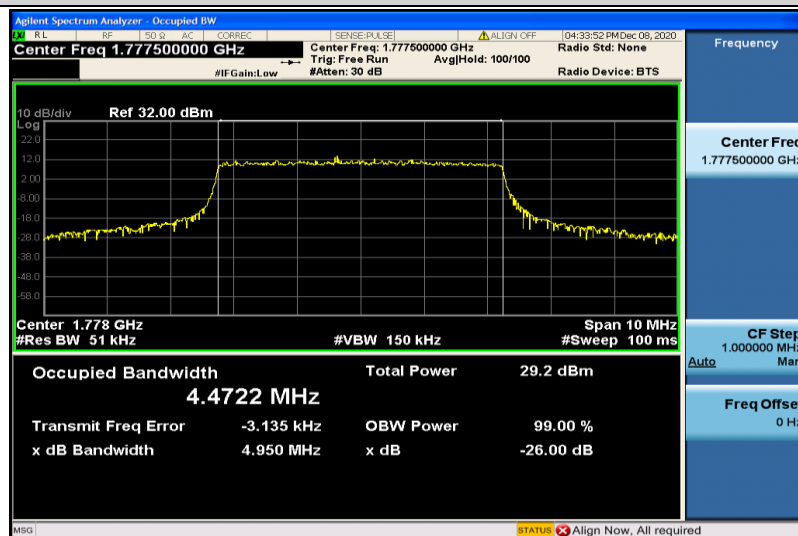
Band66-5MHz-QPSK-132647-25RB#0-4.4879



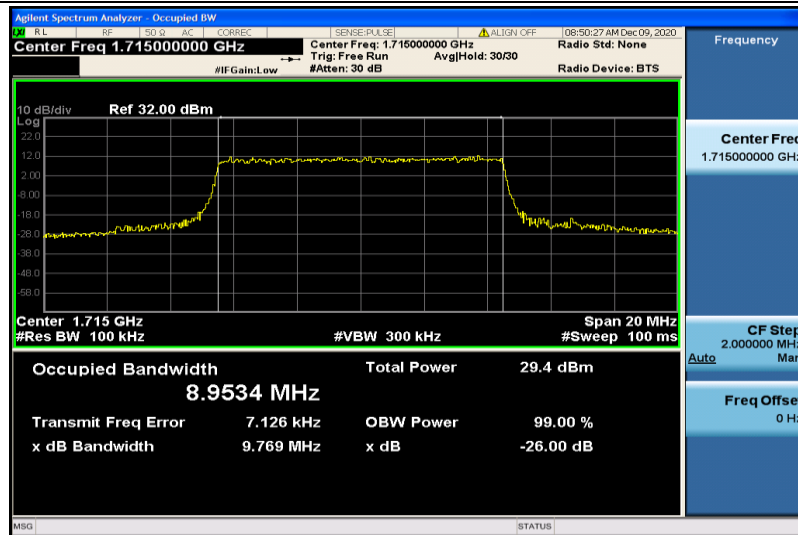
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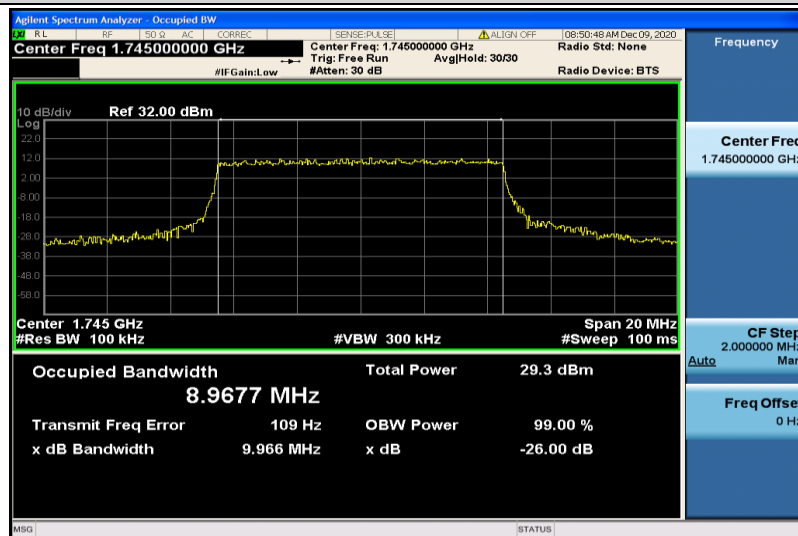
Band66-5MHz-16QAM-132322-25RB#0-4.4897



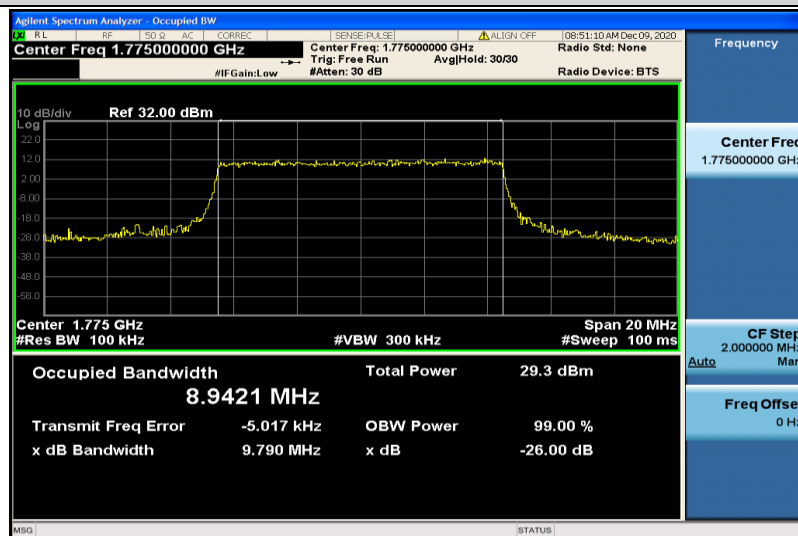
Band66-5MHz-16QAM-132647-25RB#0-4.4722



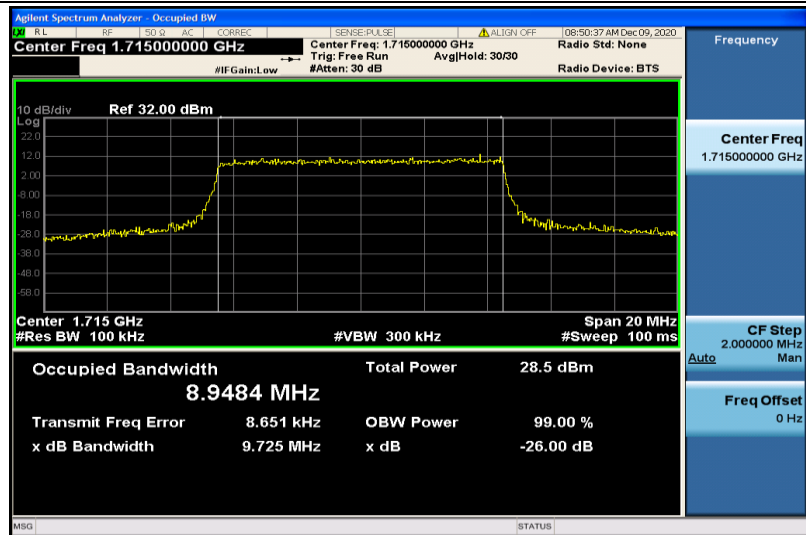
Band66-10MHz-QPSK-132022-50RB#0-8.9534



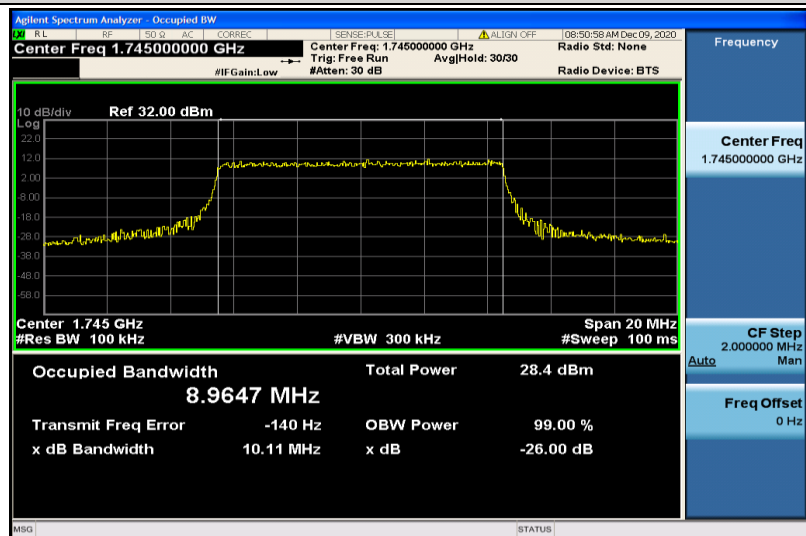
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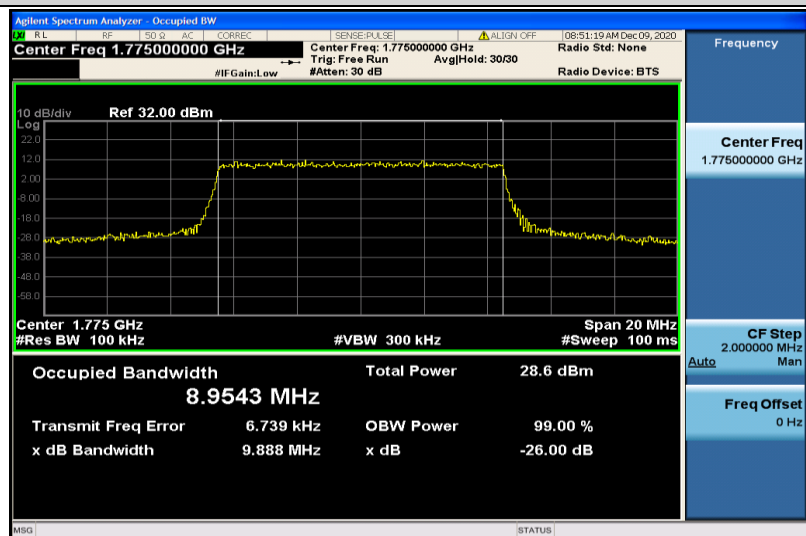
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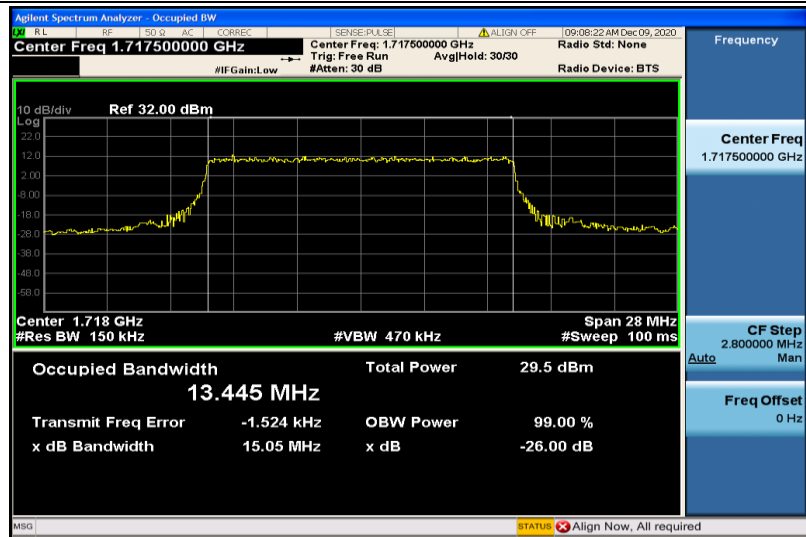
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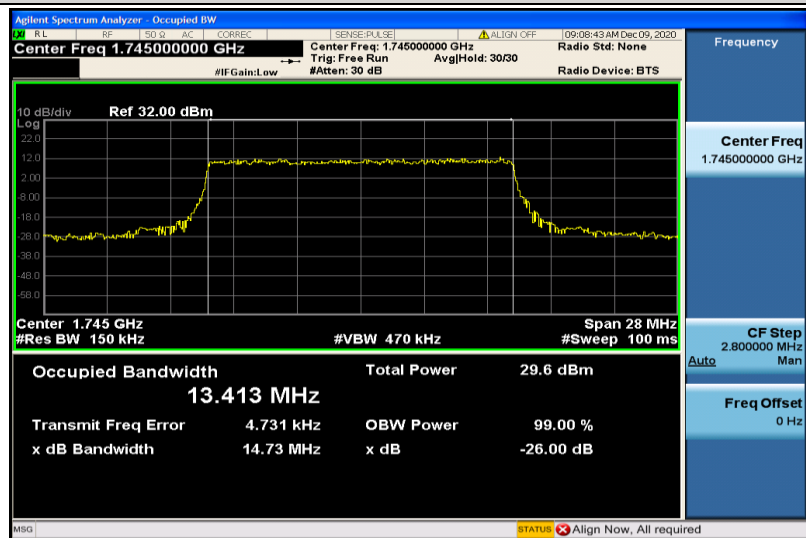
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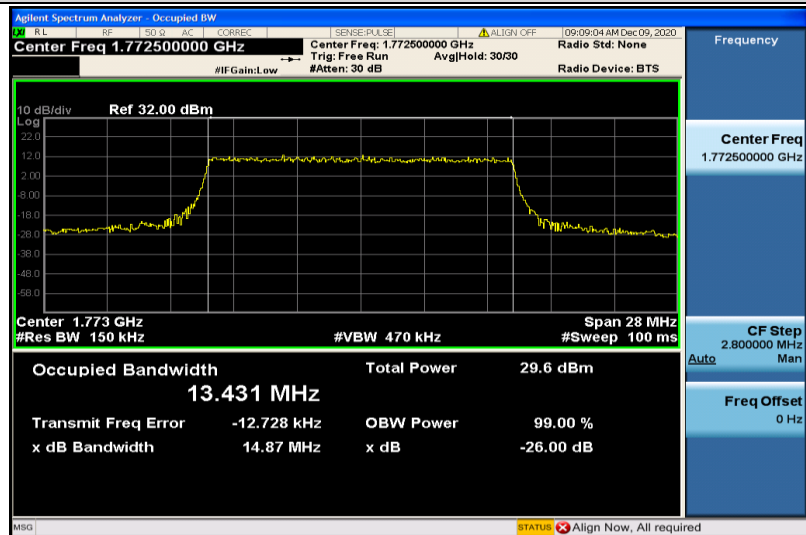
Band66-10MHz-16QAM-132622-50RB#0-8.9543



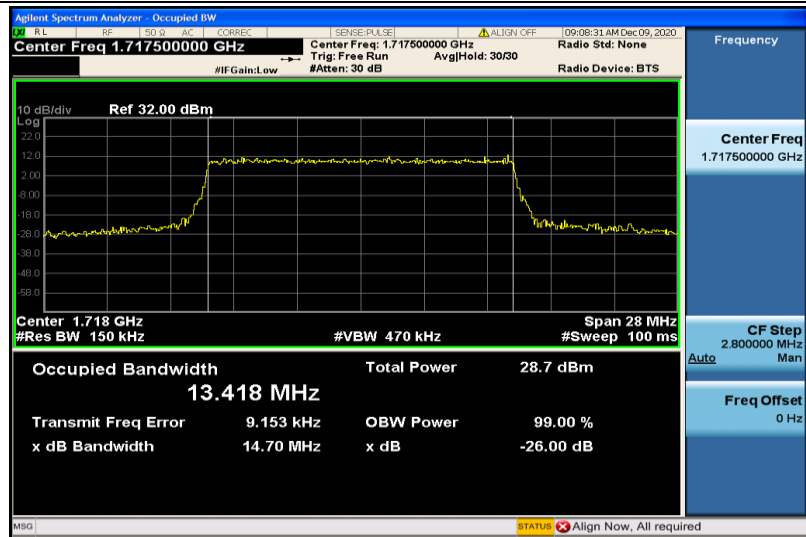
Band66-15MHz-QPSK-132047-75RB#0-13.445



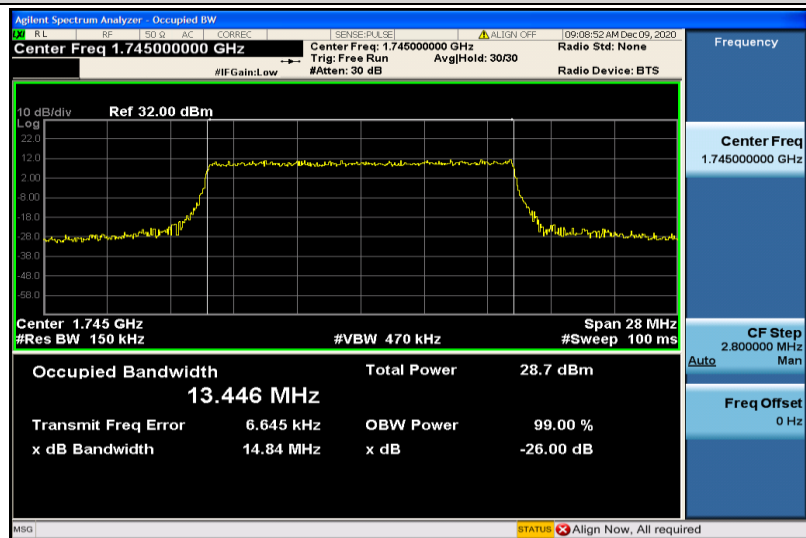
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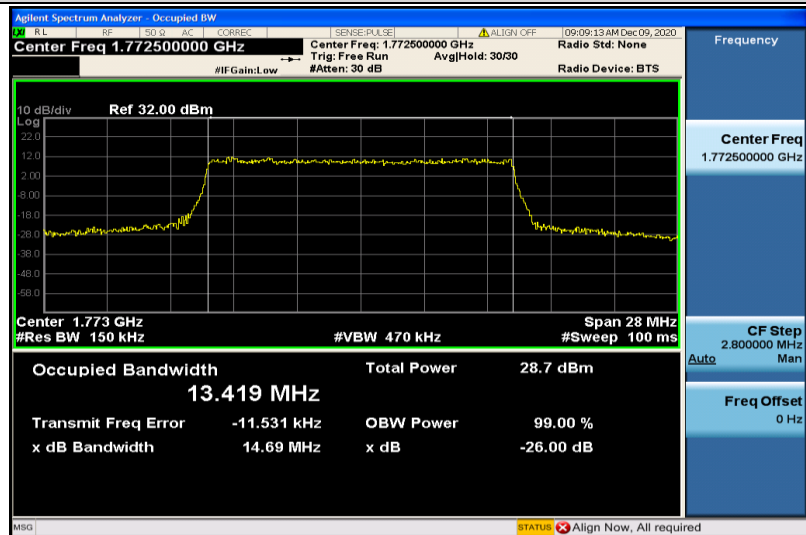
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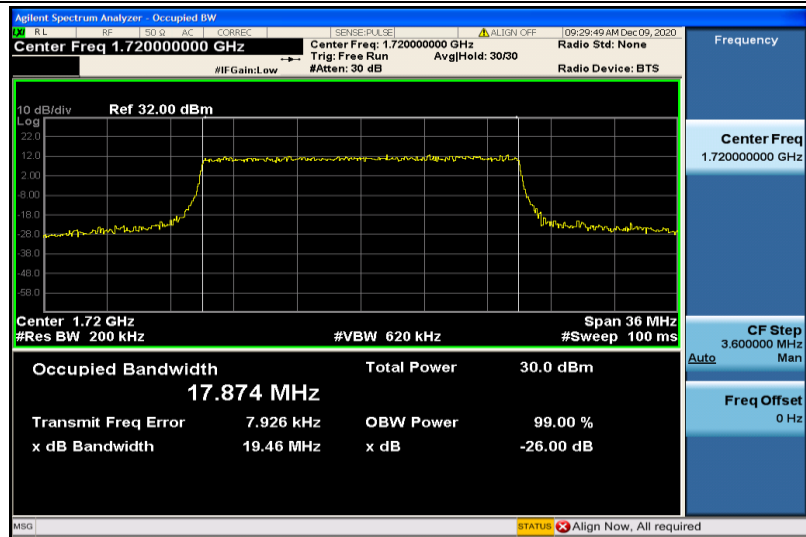
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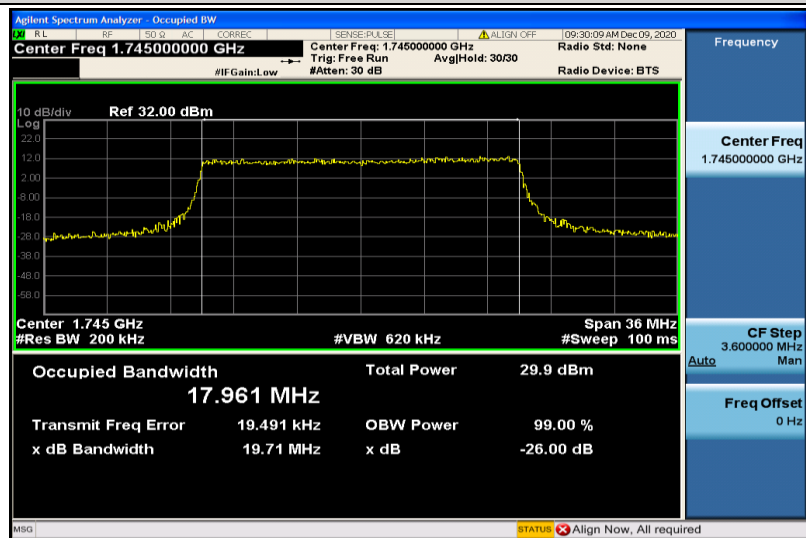
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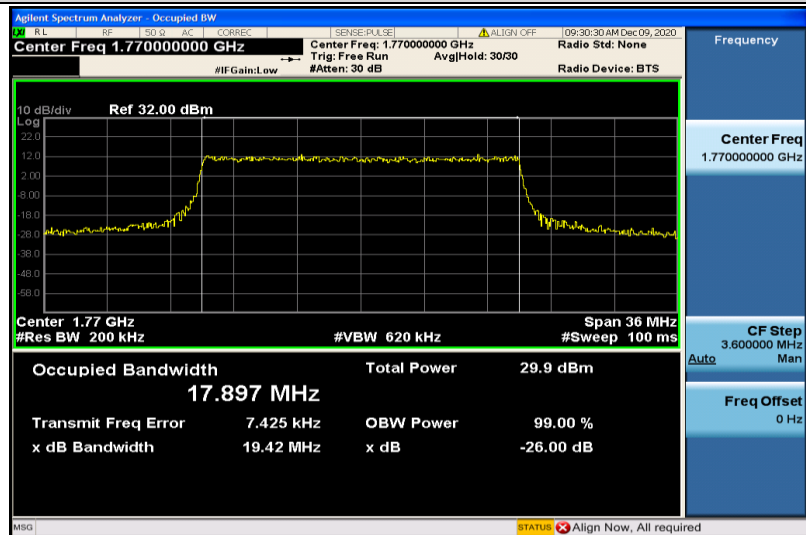
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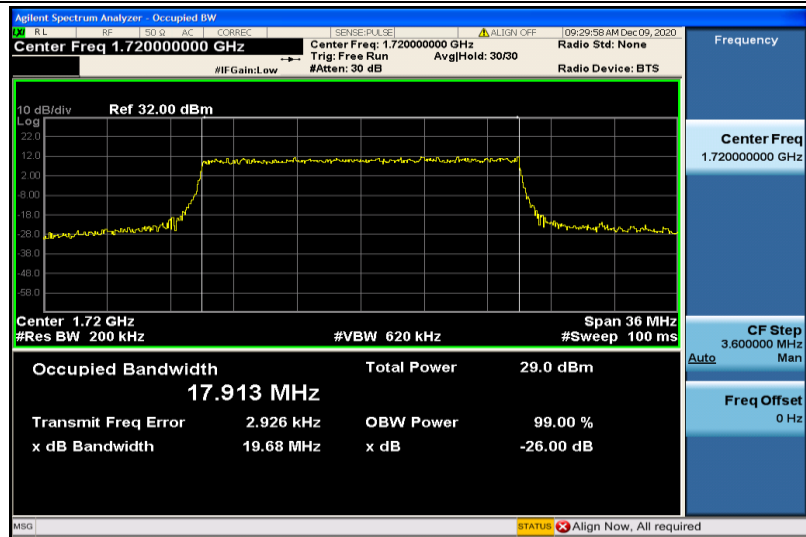
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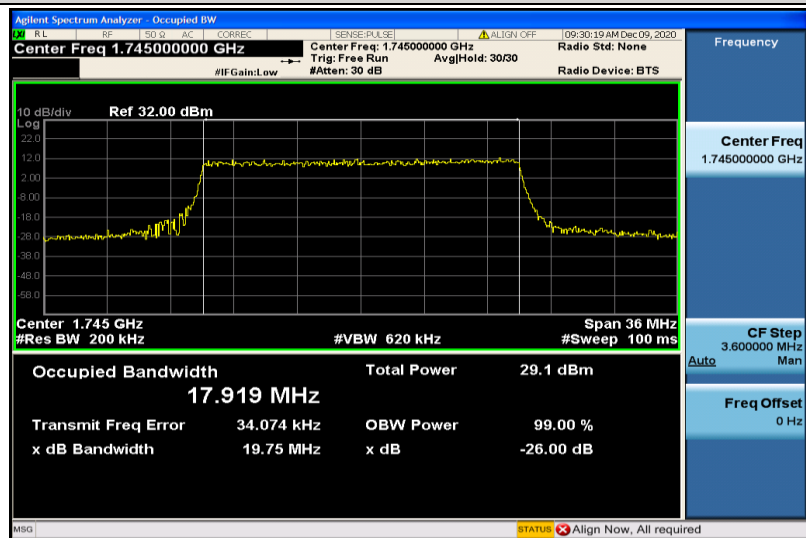
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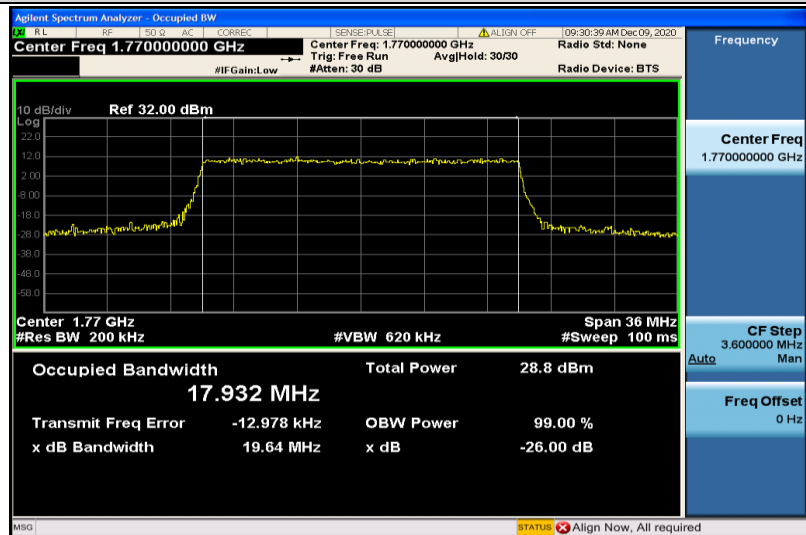
Band66-20MHz-QPSK-132572-100RB#0-17.897



Band66-20MHz-16QAM-132072-100RB#0-17.913



Band66-20MHz-16QAM-132322-100RB#0-17.919



Band66-20MHz-16QAM-132572-100RB#0-17.932

8.4 Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-19.65	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-24.32	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-17.48	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-24.53	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-23.36	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.50	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-18.69	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-25.52	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.27	PASS
Band2	3MHz	QPSK	18615	15RB#0	-22.56	PASS
Band2	3MHz	QPSK	19185	1RB#14	-21.04	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.21	PASS
Band2	3MHz	16QAM	18615	1RB#0	-18.87	PASS
Band2	3MHz	16QAM	18615	15RB#0	-22.64	PASS
Band2	3MHz	16QAM	19185	1RB#14	-22.08	PASS
Band2	3MHz	16QAM	19185	15RB#0	-22.24	PASS
Band2	5MHz	QPSK	18625	1RB#0	-14.77	PASS
Band2	5MHz	QPSK	18625	25RB#0	-24.55	PASS
Band2	5MHz	QPSK	19175	1RB#24	-14.81	PASS
Band2	5MHz	QPSK	19175	25RB#0	-22.98	PASS
Band2	5MHz	16QAM	18625	1RB#0	-15.70	PASS
Band2	5MHz	16QAM	18625	25RB#0	-25.37	PASS
Band2	5MHz	16QAM	19175	1RB#24	-20.74	PASS
Band2	5MHz	16QAM	19175	25RB#0	-23.59	PASS
Band2	10MHz	QPSK	18650	1RB#0	-16.80	PASS
Band2	10MHz	QPSK	18650	50RB#0	-27.68	PASS
Band2	10MHz	QPSK	19150	1RB#49	-18.98	PASS
Band2	10MHz	QPSK	19150	50RB#0	-28.74	PASS
Band2	10MHz	16QAM	18650	1RB#0	-17.92	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.23	PASS
Band2	10MHz	16QAM	19150	1RB#49	-20.89	PASS
Band2	10MHz	16QAM	19150	50RB#0	-28.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	-18.38	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.17	PASS
Band2	15MHz	QPSK	19125	1RB#74	-18.81	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.48	PASS
Band2	15MHz	16QAM	18675	1RB#0	-18.48	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.82	PASS

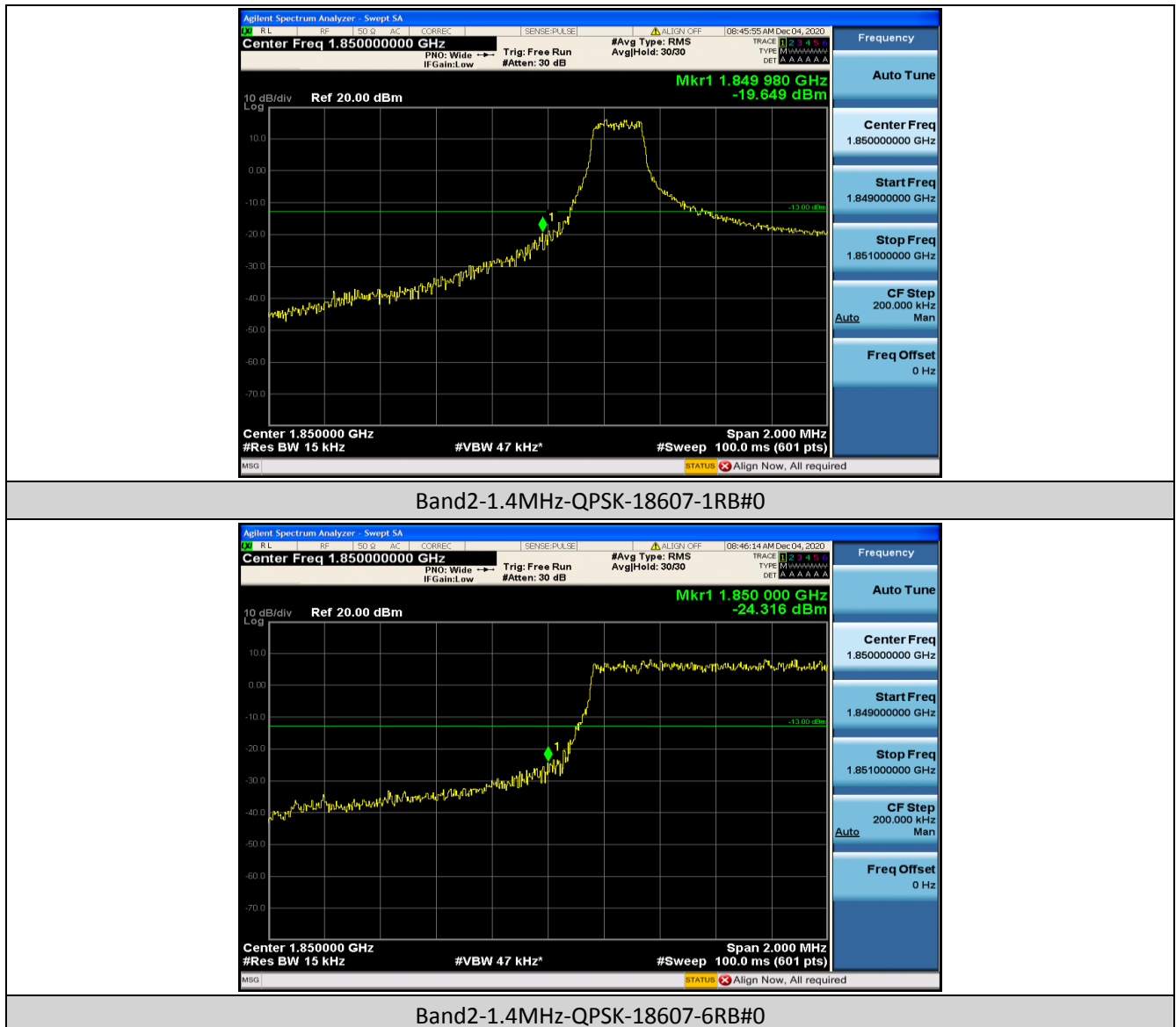
Band2	15MHz	16QAM	19125	1RB#74	-20.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	-29.79	PASS
Band2	20MHz	QPSK	18700	1RB#0	-20.46	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.30	PASS
Band2	20MHz	QPSK	19100	1RB#99	-20.41	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.82	PASS
Band2	20MHz	16QAM	18700	1RB#0	-19.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.70	PASS
Band2	20MHz	16QAM	19100	1RB#99	-21.83	PASS
Band2	20MHz	16QAM	19100	100RB#0	-32.85	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-20.83	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-23.03	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-18.55	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-22.31	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-25.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-17.36	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.81	PASS
Band4	3MHz	QPSK	19965	1RB#0	-19.55	PASS
Band4	3MHz	QPSK	19965	15RB#0	-22.22	PASS
Band4	3MHz	QPSK	20385	1RB#14	-21.21	PASS
Band4	3MHz	QPSK	20385	15RB#0	-22.30	PASS
Band4	3MHz	16QAM	19965	1RB#0	-18.47	PASS
Band4	3MHz	16QAM	19965	15RB#0	-21.87	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.31	PASS
Band4	3MHz	16QAM	20385	15RB#0	-21.42	PASS
Band4	5MHz	QPSK	19975	1RB#0	-18.62	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.49	PASS
Band4	5MHz	QPSK	20375	1RB#24	-15.11	PASS
Band4	5MHz	QPSK	20375	25RB#0	-23.24	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.94	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.53	PASS
Band4	5MHz	16QAM	20375	1RB#24	-16.21	PASS
Band4	5MHz	16QAM	20375	25RB#0	-22.10	PASS
Band4	10MHz	QPSK	20000	1RB#0	-16.53	PASS
Band4	10MHz	QPSK	20000	50RB#0	-28.59	PASS
Band4	10MHz	QPSK	20350	1RB#49	-17.97	PASS
Band4	10MHz	QPSK	20350	50RB#0	-27.82	PASS
Band4	10MHz	16QAM	20000	1RB#0	-17.67	PASS
Band4	10MHz	16QAM	20000	50RB#0	-27.84	PASS
Band4	10MHz	16QAM	20350	1RB#49	-19.82	PASS
Band4	10MHz	16QAM	20350	50RB#0	-27.63	PASS
Band4	15MHz	QPSK	20025	1RB#0	-18.53	PASS
Band4	15MHz	QPSK	20025	75RB#0	-28.17	PASS
Band4	15MHz	QPSK	20325	1RB#74	-18.04	PASS

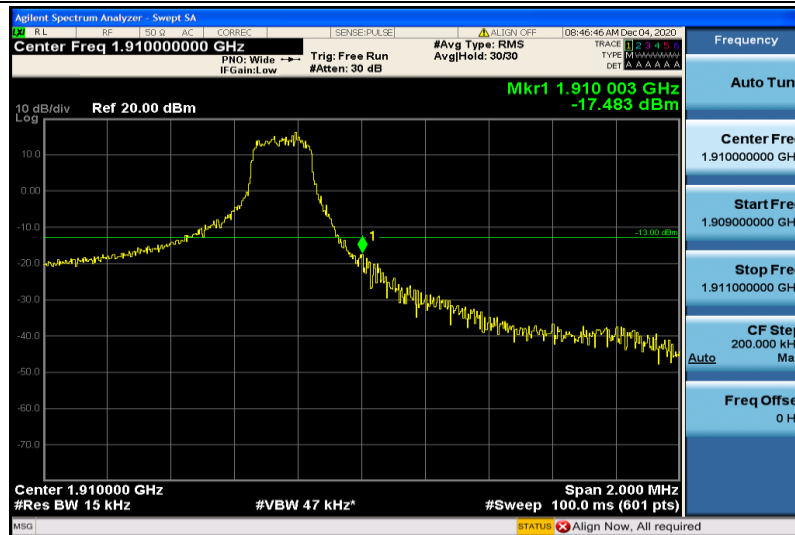
Band4	15MHz	QPSK	20325	75RB#0	-27.58	PASS
Band4	15MHz	16QAM	20025	1RB#0	-18.51	PASS
Band4	15MHz	16QAM	20025	75RB#0	-31.13	PASS
Band4	15MHz	16QAM	20325	1RB#74	-19.35	PASS
Band4	15MHz	16QAM	20325	75RB#0	-29.61	PASS
Band4	20MHz	QPSK	20050	1RB#0	-20.82	PASS
Band4	20MHz	QPSK	20050	100RB#0	-30.56	PASS
Band4	20MHz	QPSK	20300	1RB#99	-19.84	PASS
Band4	20MHz	QPSK	20300	100RB#0	-30.19	PASS
Band4	20MHz	16QAM	20050	1RB#0	-20.16	PASS
Band4	20MHz	16QAM	20050	100RB#0	-30.76	PASS
Band4	20MHz	16QAM	20300	1RB#99	-20.19	PASS
Band4	20MHz	16QAM	20300	100RB#0	-31.87	PASS
Band7	5MHz	QPSK	20775	1RB#0	-54.05,-43.57,-31.21,-22.79	PASS
Band7	5MHz	QPSK	20775	25RB#0	-50.29,-35.48,-32.95,-24.19	PASS
Band7	5MHz	QPSK	21425	1RB#24	-50.23,-47.45,-31.57,-15.11	PASS
Band7	5MHz	QPSK	21425	25RB#0	-45.27,-41.51,-31.11,-24.62	PASS
Band7	5MHz	16QAM	20775	1RB#0	-54.22,-42.80,-31.32,-20.39	PASS
Band7	5MHz	16QAM	20775	25RB#0	-50.73,-37.34,-31.37,-26.87	PASS
Band7	5MHz	16QAM	21425	1RB#24	-49.36,-47.49,-32.39,-15.84	PASS
Band7	5MHz	16QAM	21425	25RB#0	-44.91,-42.47,-30.83,-21.66	PASS
Band7	10MHz	QPSK	20800	1RB#0	-49.57,-41.37,-30.51,-19.26	PASS
Band7	10MHz	QPSK	20800	50RB#0	-42.49,-35.09,-32.05,-30.57	PASS
Band7	10MHz	QPSK	21400	1RB#49	-52.62,-45.31,-31.66,-19.21	PASS
Band7	10MHz	QPSK	21400	50RB#0	-42.53,-34.53,-29.96,-27.64	PASS
Band7	10MHz	16QAM	20800	1RB#0	-50.92,-41.47,-29.39,-19.12	PASS
Band7	10MHz	16QAM	20800	50RB#0	-42.53,-34.13,-32.21,-29.58	PASS
Band7	10MHz	16QAM	21400	1RB#49	-52.28,-43.48,-32.94,-19.30	PASS
Band7	10MHz	16QAM	21400	50RB#0	-43.36,-34.96,-30.47,-28.60	PASS
Band7	15MHz	QPSK	20825	1RB#0	-46.14,-39.02,-30.92,-21.20	PASS
Band7	15MHz	QPSK	20825	75RB#0	-34.55,-30.52,-28.40,-29.55	PASS
Band7	15MHz	QPSK	21375	1RB#74	-51.51,-41.25,-31.91,-20.72	PASS
Band7	15MHz	QPSK	21375	75RB#0	-42.98,-31.37,-29.19,-28.28	PASS
Band7	15MHz	16QAM	20825	1RB#0	-42.57,-40.01,-30.02,-19.47	PASS
Band7	15MHz	16QAM	20825	75RB#0	-37.10,-33.06,-30.19,-30.65	PASS
Band7	15MHz	16QAM	21375	1RB#74	-51.63,-41.40,-30.32,-20.39	PASS
Band7	15MHz	16QAM	21375	75RB#0	-43.85,-33.45,-30.85,-30.74	PASS
Band7	20MHz	QPSK	20850	1RB#0	-44.96,-39.10,-31.23,-22.11	PASS
Band7	20MHz	QPSK	20850	100RB#0	-34.47,-33.21,-31.95,-30.52	PASS
Band7	20MHz	QPSK	21350	1RB#99	-50.83,-39.39,-31.20,-19.90	PASS
Band7	20MHz	QPSK	21350	100RB#0	-45.36,-33.97,-32.62,-30.36	PASS
Band7	20MHz	16QAM	20850	1RB#0	-45.54,-38.38,-29.83,-21.17	PASS
Band7	20MHz	16QAM	20850	100RB#0	-34.80,-32.73,-32.30,-29.77	PASS
Band7	20MHz	16QAM	21350	1RB#99	-50.61,-36.33,-29.64,-22.65	PASS
Band7	20MHz	16QAM	21350	100RB#0	-46.56,-34.14,-32.96,-31.99	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-19.44	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-24.02	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-21.02	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-29.52	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-19.39	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-26.72	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-17.97	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-27.79	PASS
Band66	3MHz	QPSK	131987	1RB#0	-19.57	PASS
Band66	3MHz	QPSK	131987	15RB#0	-21.59	PASS
Band66	3MHz	QPSK	132657	1RB#14	-20.19	PASS
Band66	3MHz	QPSK	132657	15RB#0	-22.40	PASS
Band66	3MHz	16QAM	131987	1RB#0	-22.51	PASS
Band66	3MHz	16QAM	131987	15RB#0	-21.62	PASS
Band66	3MHz	16QAM	132657	1RB#14	-21.14	PASS
Band66	3MHz	16QAM	132657	15RB#0	-23.32	PASS
Band66	5MHz	QPSK	131997	1RB#0	-18.11	PASS
Band66	5MHz	QPSK	131997	25RB#0	-24.71	PASS
Band66	5MHz	QPSK	132647	1RB#24	-20.09	PASS
Band66	5MHz	QPSK	132647	25RB#0	-23.81	PASS
Band66	5MHz	16QAM	131997	1RB#0	-19.76	PASS
Band66	5MHz	16QAM	131997	25RB#0	-25.80	PASS
Band66	5MHz	16QAM	132647	1RB#24	-20.78	PASS
Band66	5MHz	16QAM	132647	25RB#0	-22.75	PASS
Band66	10MHz	QPSK	132022	1RB#0	-16.21	PASS
Band66	10MHz	QPSK	132022	50RB#0	-27.71	PASS
Band66	10MHz	QPSK	132622	1RB#49	-18.07	PASS
Band66	10MHz	QPSK	132622	50RB#0	-28.68	PASS
Band66	10MHz	16QAM	132022	1RB#0	-17.79	PASS
Band66	10MHz	16QAM	132022	50RB#0	-27.49	PASS
Band66	10MHz	16QAM	132622	1RB#49	-20.25	PASS
Band66	10MHz	16QAM	132622	50RB#0	-28.38	PASS
Band66	15MHz	QPSK	132047	1RB#0	-18.35	PASS
Band66	15MHz	QPSK	132047	75RB#0	-27.75	PASS
Band66	15MHz	QPSK	132597	1RB#74	-18.10	PASS
Band66	15MHz	QPSK	132597	75RB#0	-28.66	PASS
Band66	15MHz	16QAM	132047	1RB#0	-18.09	PASS
Band66	15MHz	16QAM	132047	75RB#0	-30.61	PASS
Band66	15MHz	16QAM	132597	1RB#74	-19.73	PASS
Band66	15MHz	16QAM	132597	75RB#0	-28.93	PASS
Band66	20MHz	QPSK	132072	1RB#0	-20.07	PASS
Band66	20MHz	QPSK	132072	100RB#0	-29.89	PASS
Band66	20MHz	QPSK	132572	1RB#99	-19.87	PASS
Band66	20MHz	QPSK	132572	100RB#0	-30.43	PASS
Band66	20MHz	16QAM	132072	1RB#0	-19.96	PASS

Band66	20MHz	16QAM	132072	100RB#0	-30.61	PASS
Band66	20MHz	16QAM	132572	1RB#99	-20.38	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.36	PASS

Test Graphs

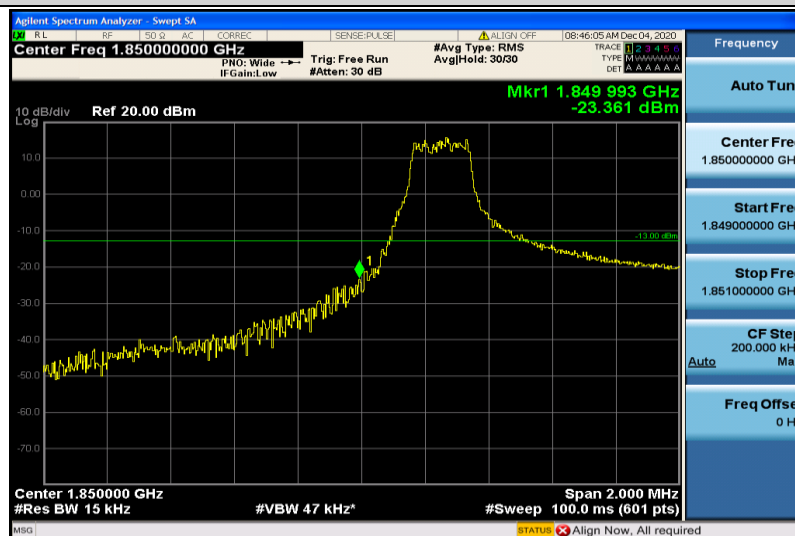




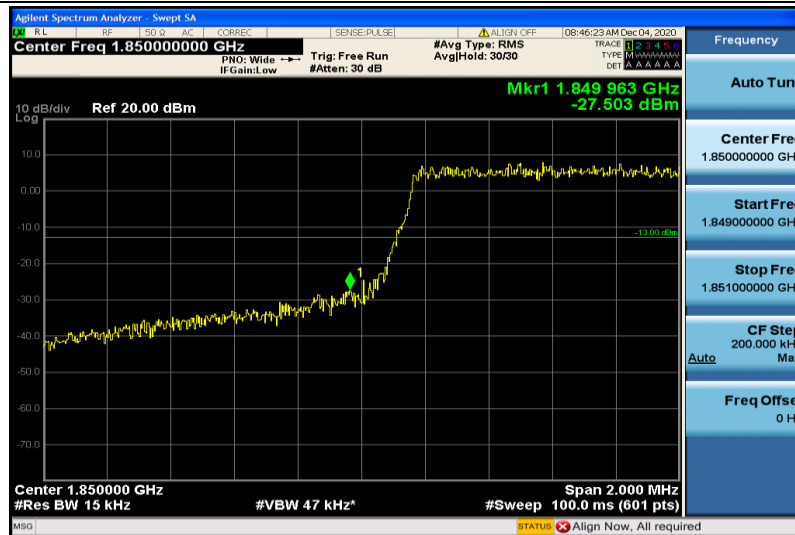
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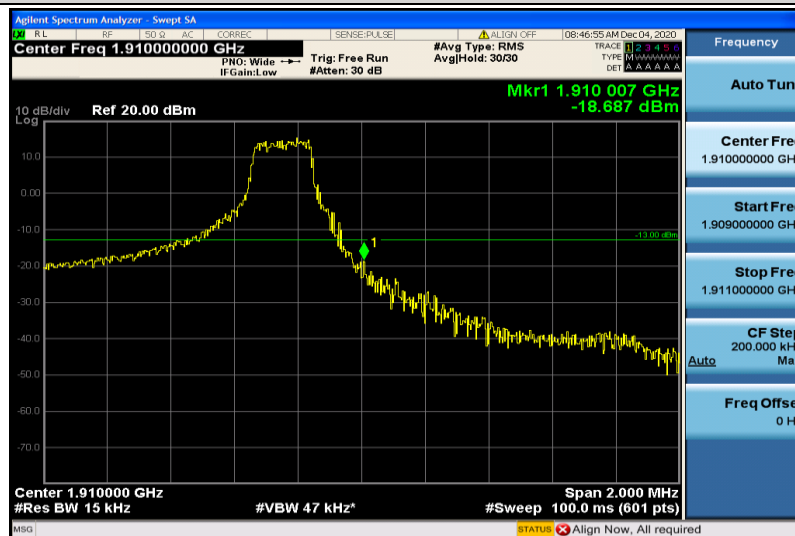
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Band2-1.4MHz-16QAM-18607-1RB#0



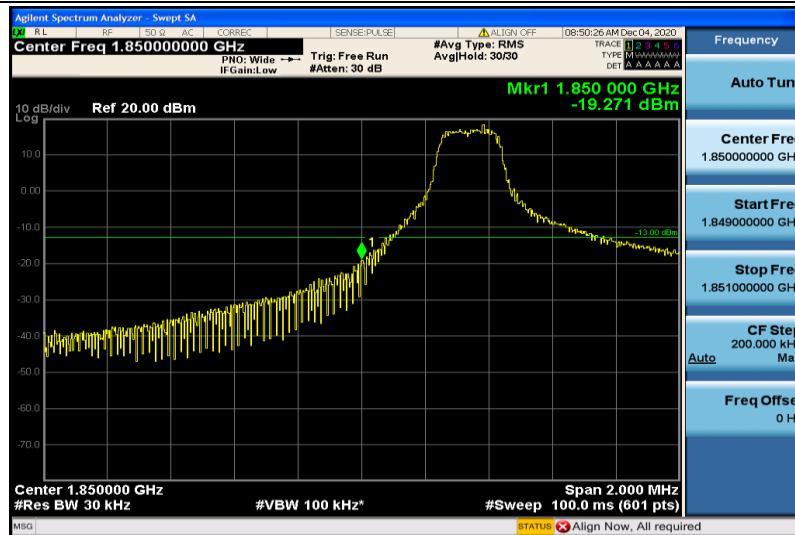
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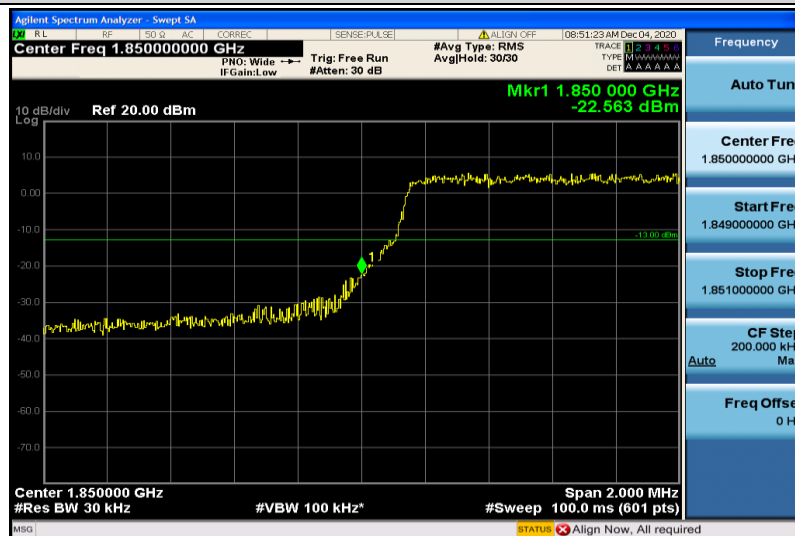
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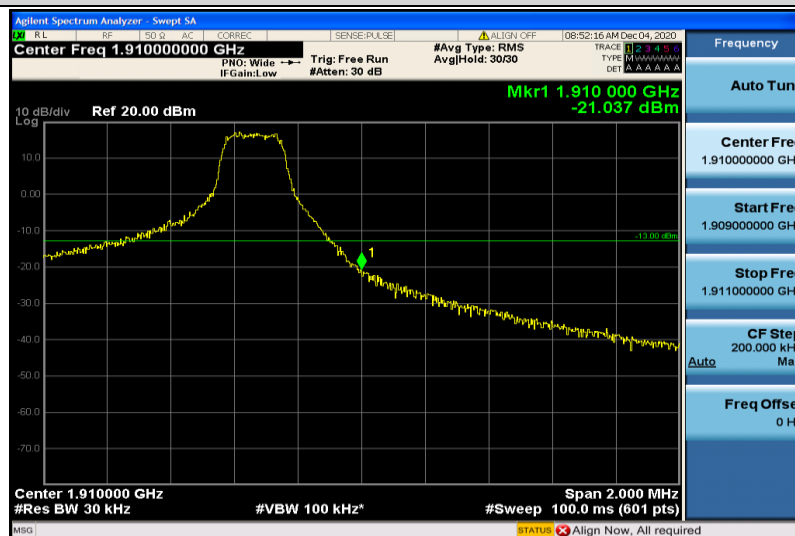
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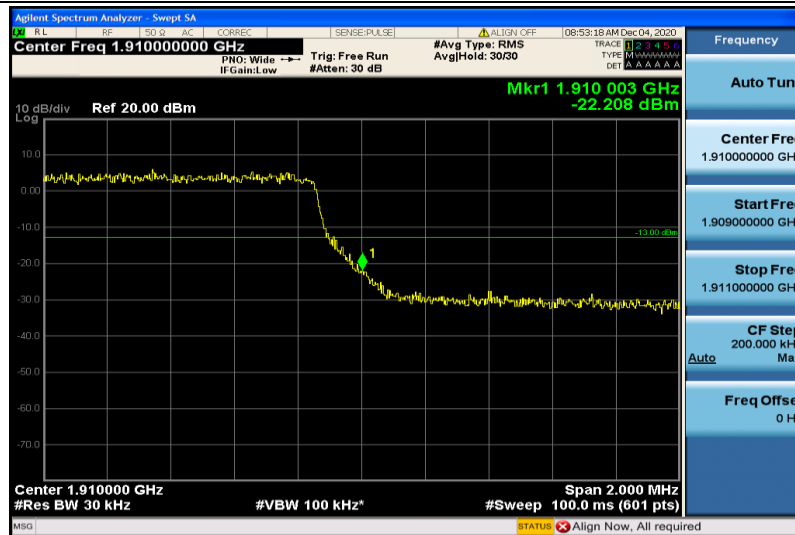
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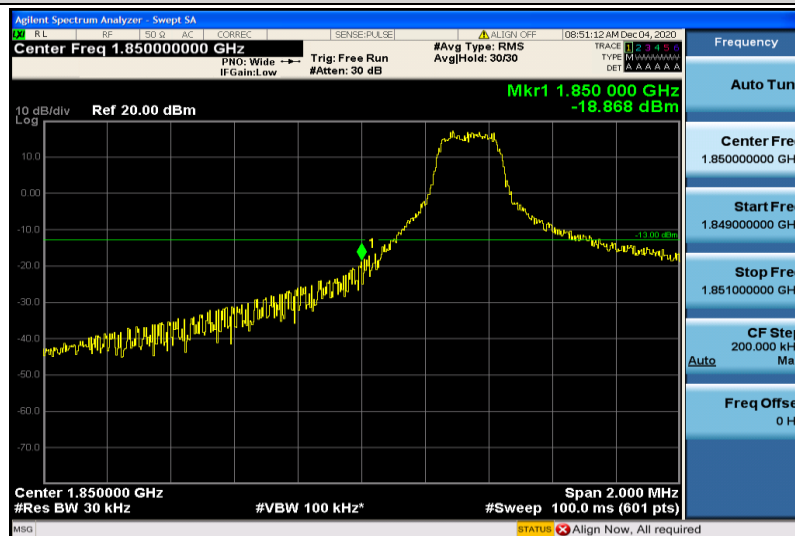
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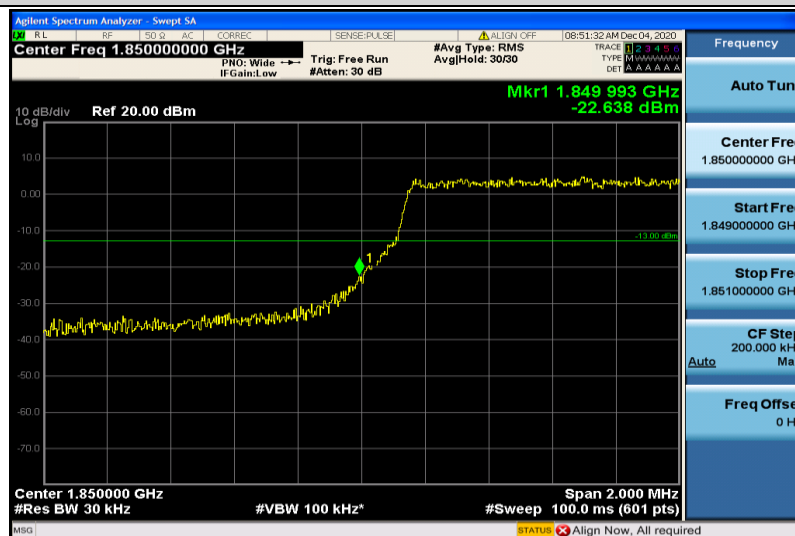
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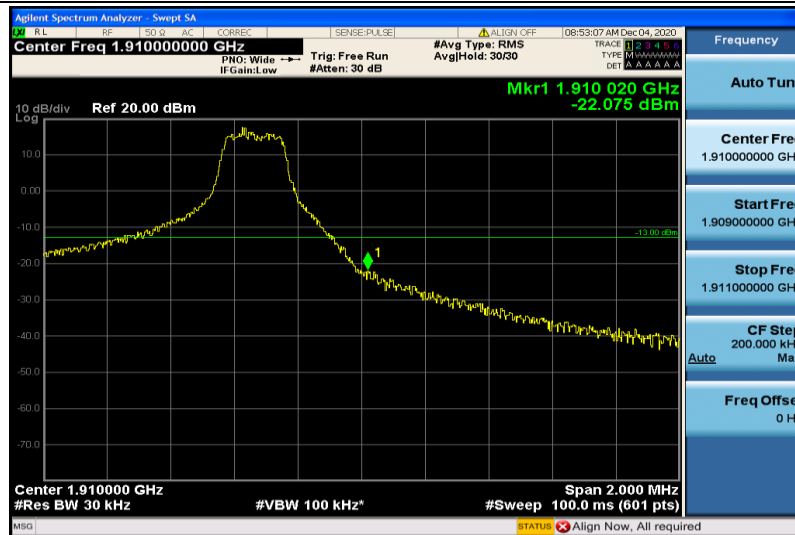
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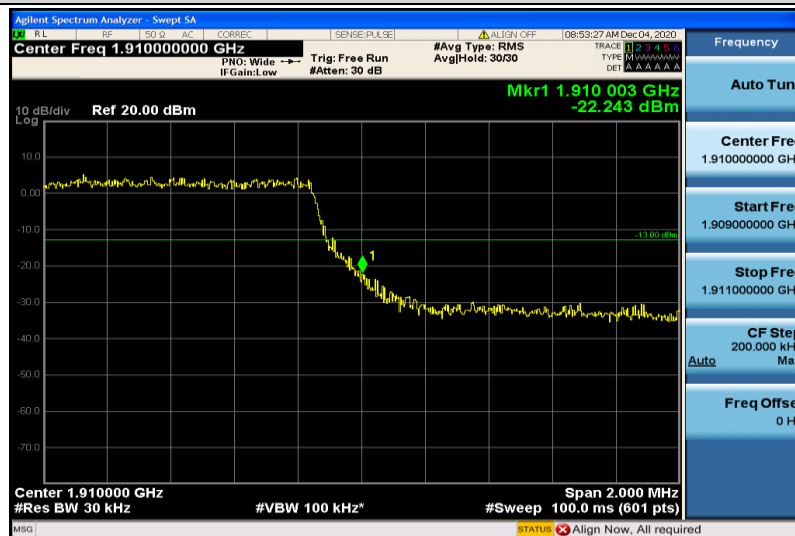
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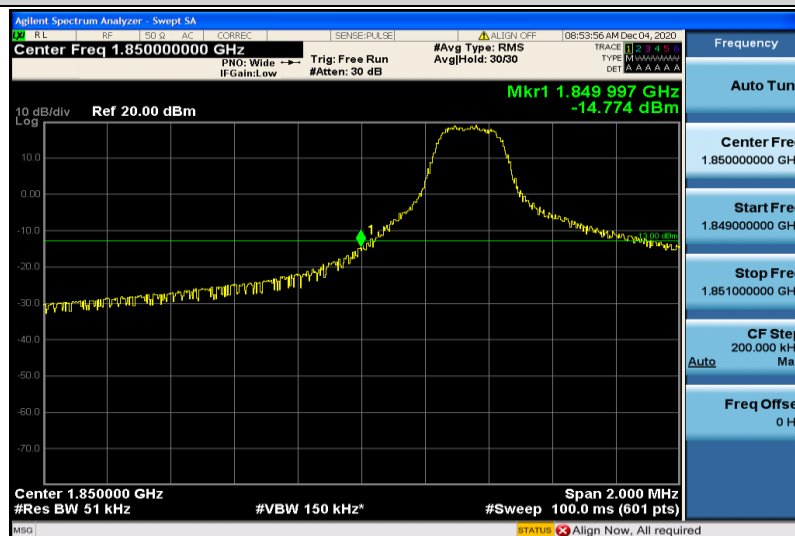
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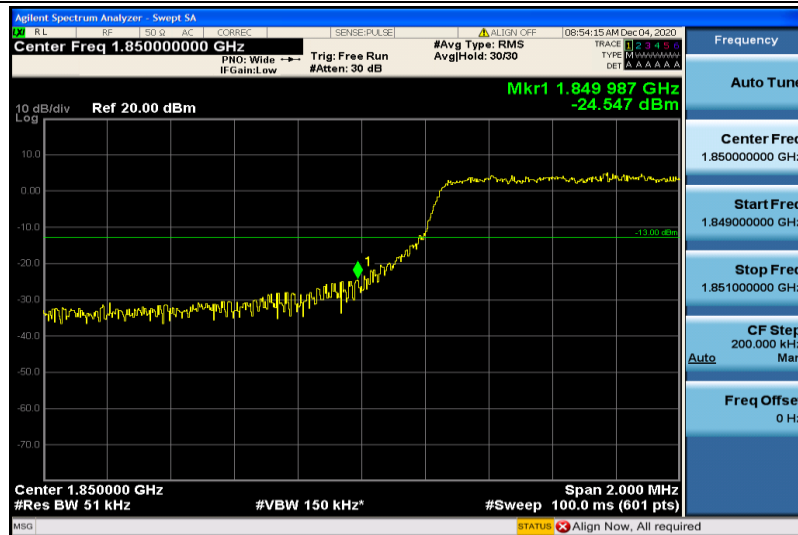
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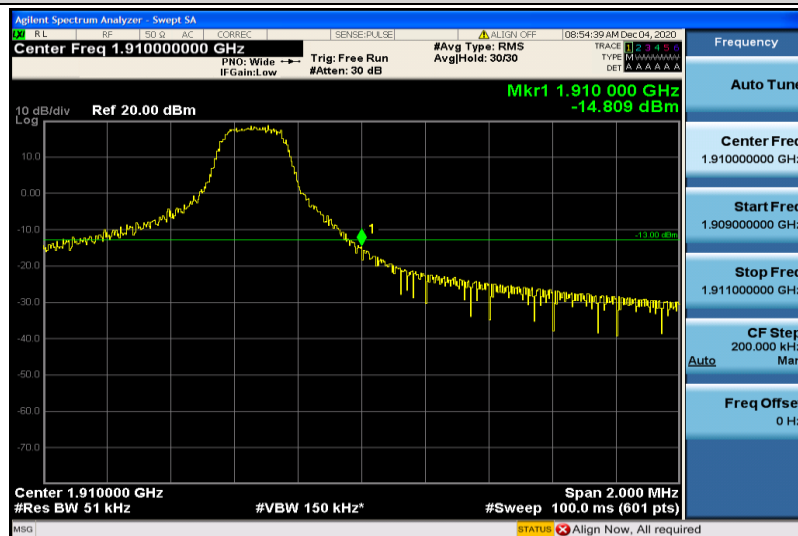
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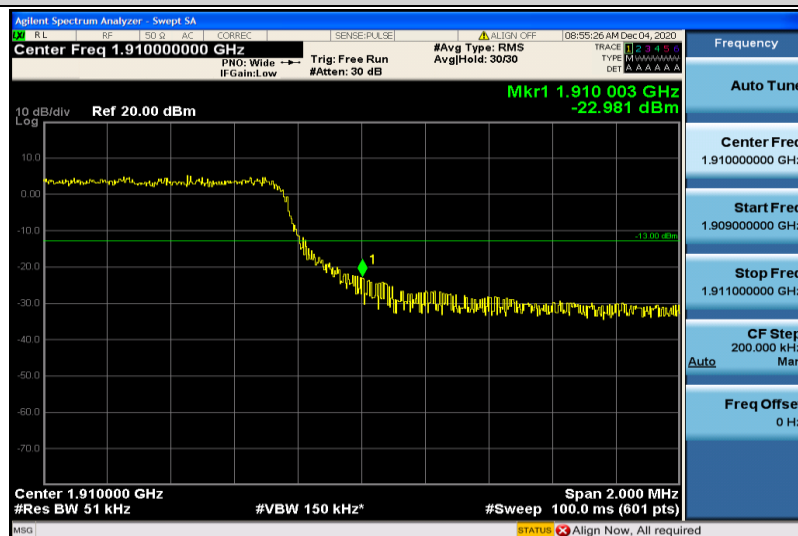
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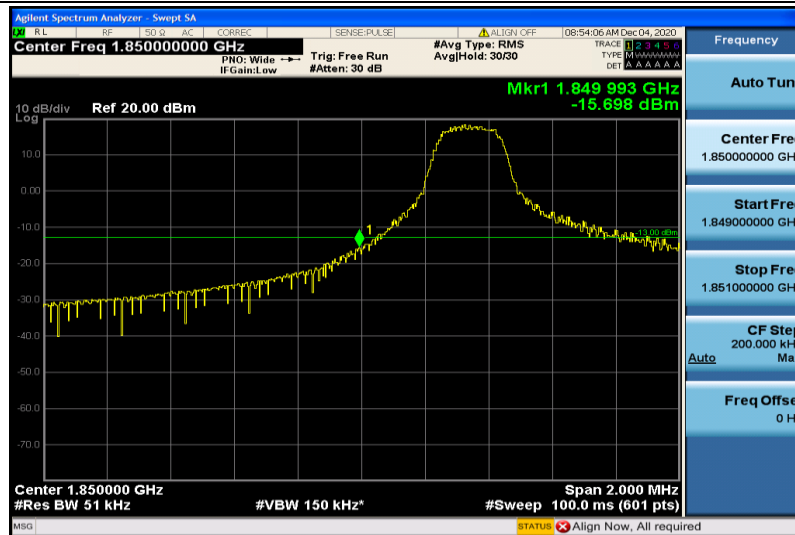
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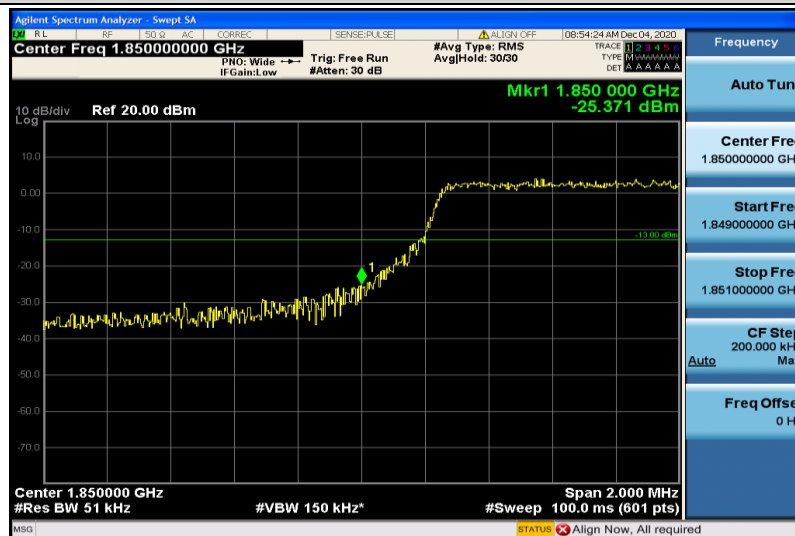
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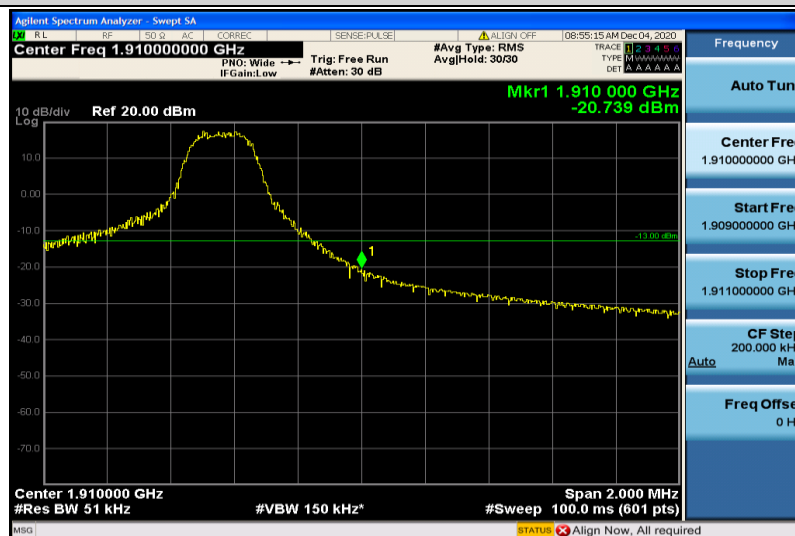
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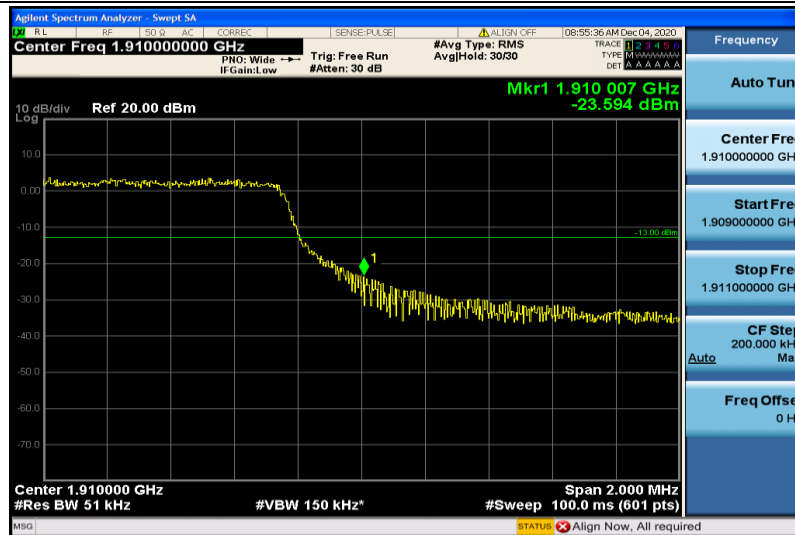
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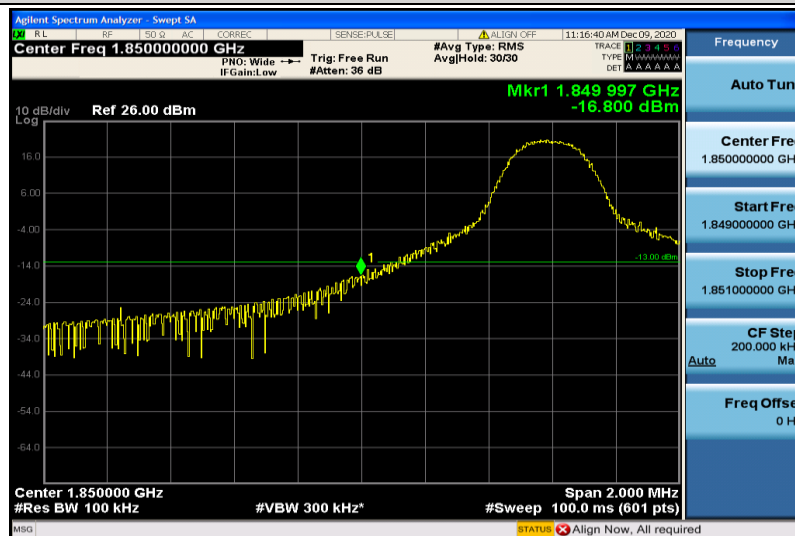
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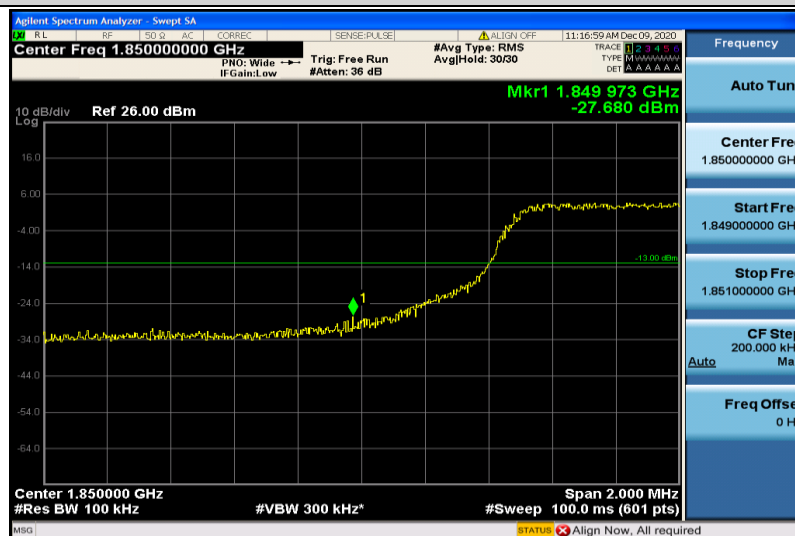
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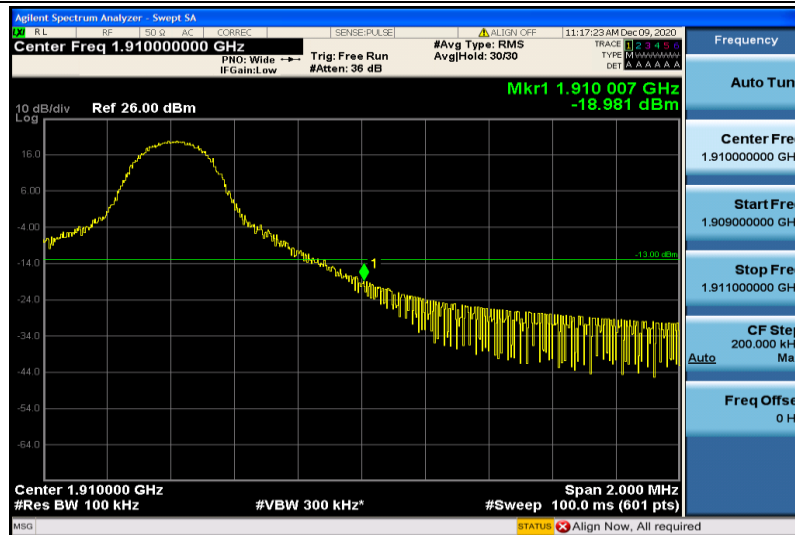
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Band2-10MHz-QPSK-18650-1RB#0



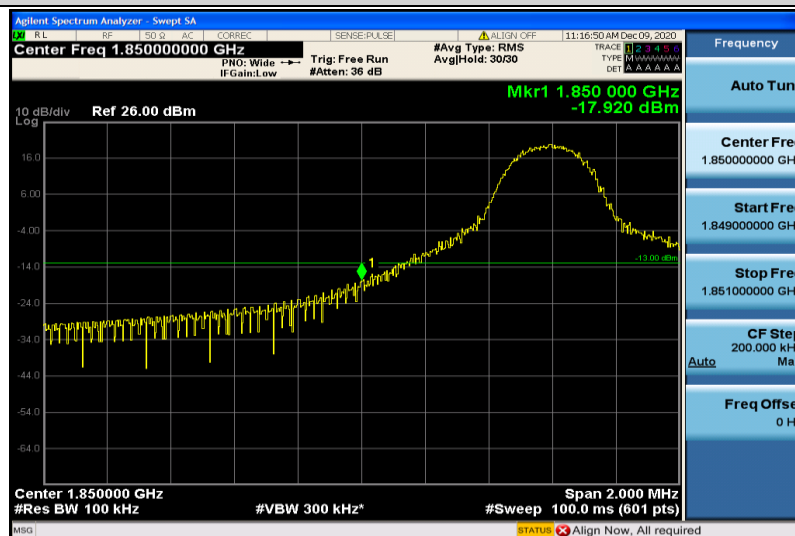
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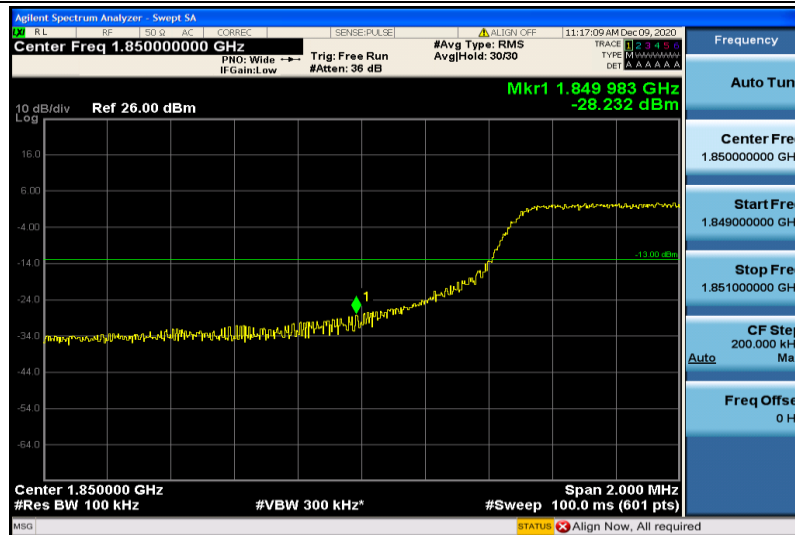
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Band2-10MHz-QPSK-19150-50RB#0



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



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



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



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