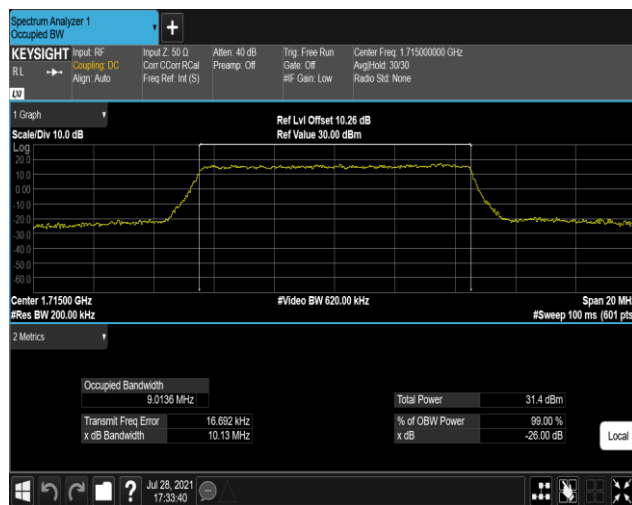
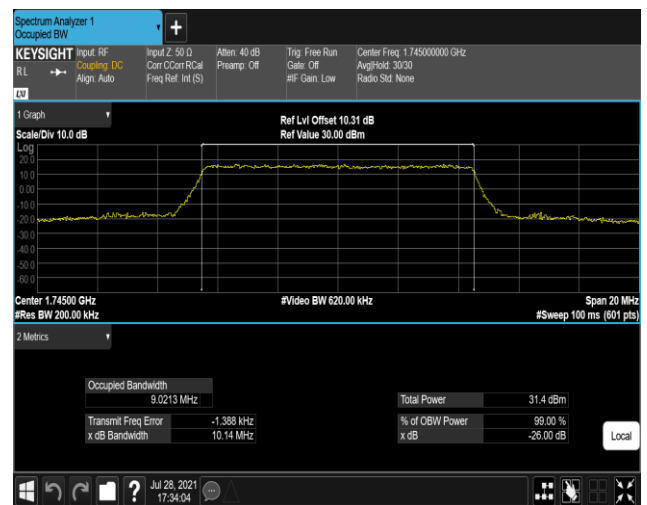


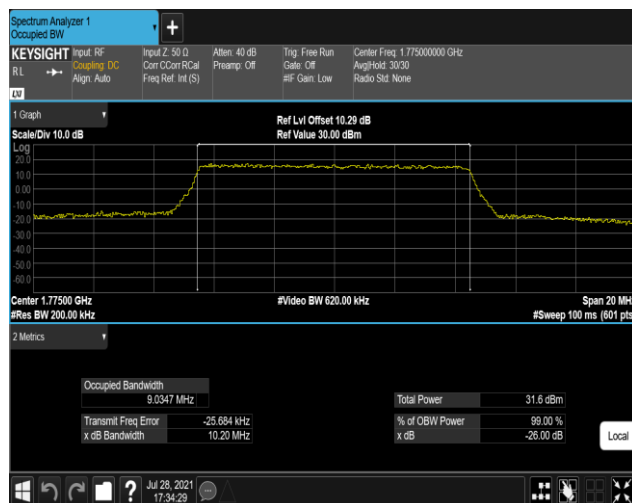
Band66-10MHz-QPSK-132022-50RB#0



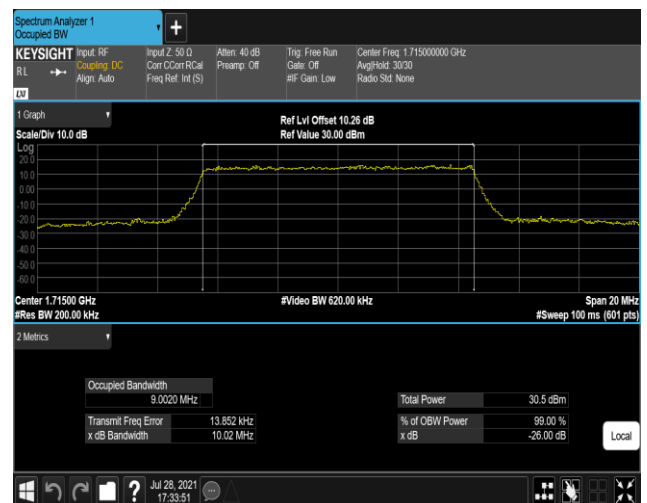
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Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132022-50RB#0



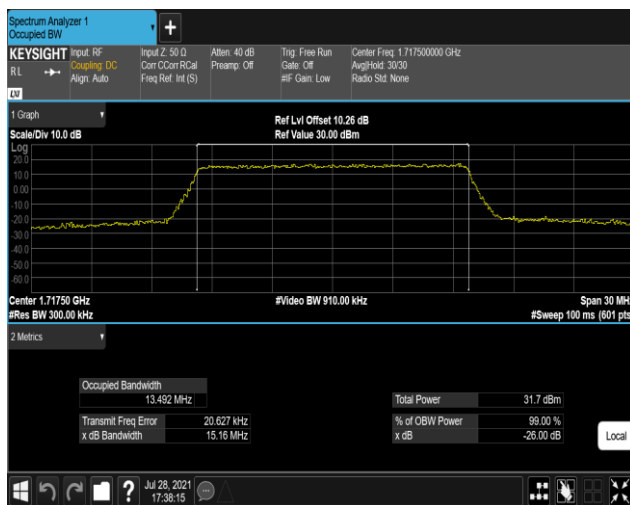
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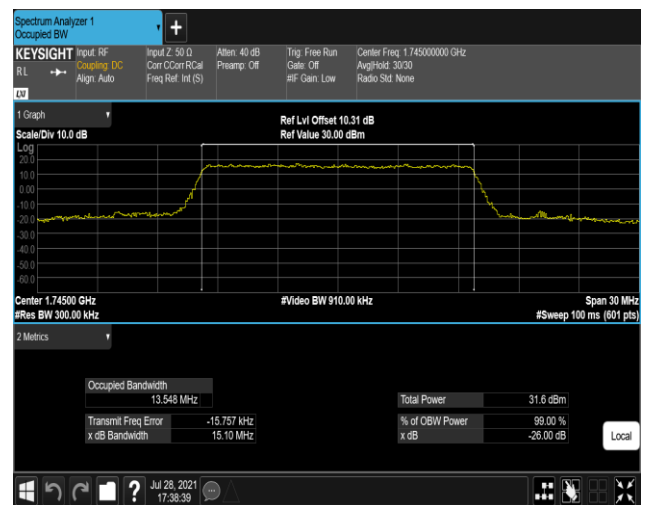
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Band66-15MHz-QPSK-132047-75RB#0



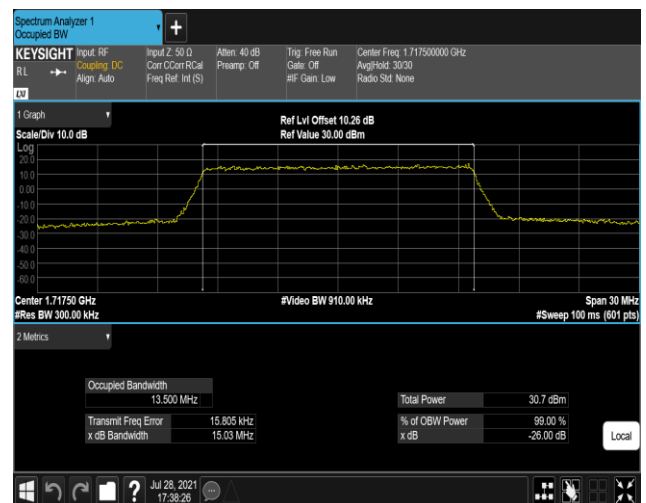
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Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-75RB#0



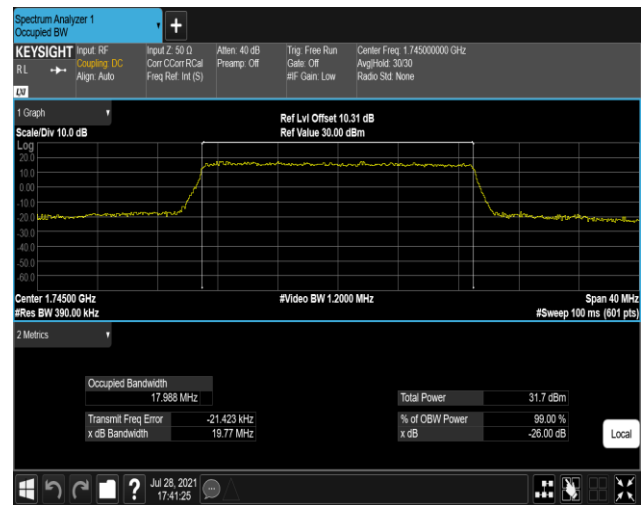
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Band66-20MHz-QPSK-132072-100RB#0



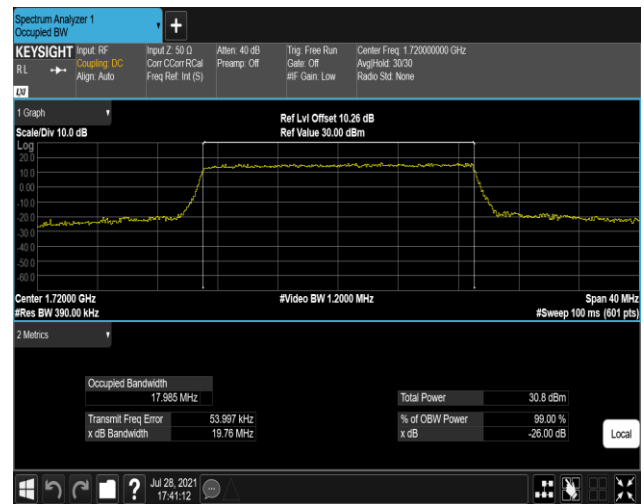
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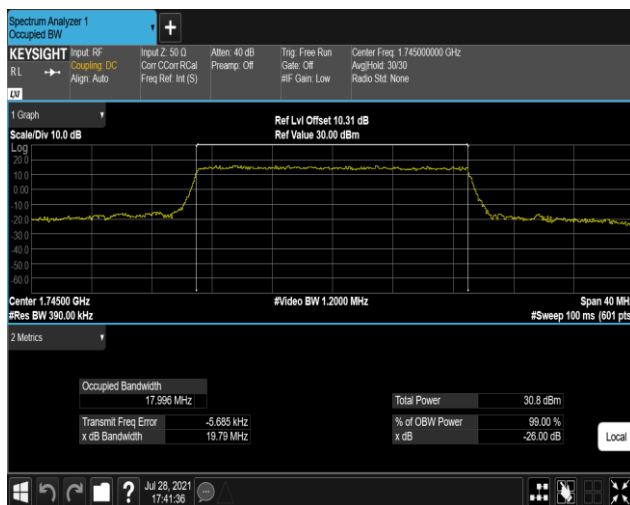
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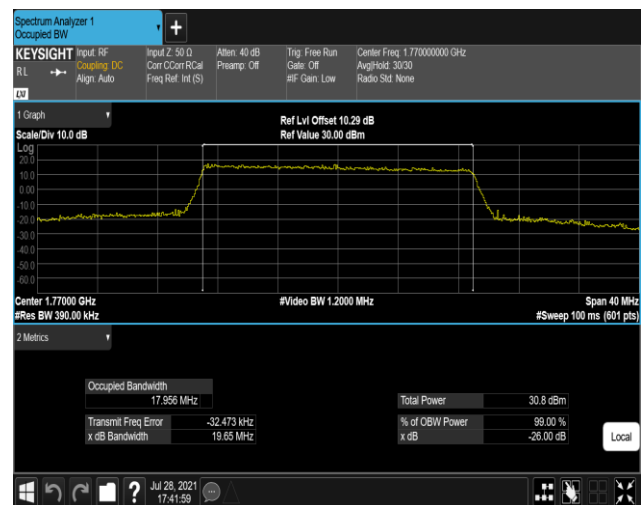
Band66-20MHz-16QAM-132072-100RB#0



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



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



Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth h	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-34.59,-24.79	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-43.55,-44.08	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-26.75,-27.79	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-41.73,-43.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-23.29,-33.16	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-27.99,-26.71	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-34.66,-25.80	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-44.71,-43.95	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-27.19,-28.31	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-44.28,-44.90	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-24.22,-33.10	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-28.16,-27.03	PASS
Band12	10MHz	QPSK	23060	1RB#0	-38.94,-26.51	PASS
Band12	10MHz	QPSK	23060	1RB#49	-49.91,-52.22	PASS
Band12	10MHz	QPSK	23060	50RB#0	-35.25,-36.76	PASS
Band12	10MHz	QPSK	23130	1RB#0	-52.19,-49.50	PASS
Band12	10MHz	QPSK	23130	1RB#49	-26.10,-35.67	PASS
Band12	10MHz	QPSK	23130	50RB#0	-34.45,-33.61	PASS
Band12	10MHz	16QAM	23060	1RB#0	-37.35,-26.99	PASS
Band12	10MHz	16QAM	23060	1RB#49	-50.24,-51.35	PASS
Band12	10MHz	16QAM	23060	50RB#0	-35.77,-36.49	PASS
Band12	10MHz	16QAM	23130	1RB#0	-52.40,-49.10	PASS
Band12	10MHz	16QAM	23130	1RB#49	-26.79,-37.56	PASS
Band12	10MHz	16QAM	23130	50RB#0	-34.94,-34.06	PASS
Band13	5MHz	QPSK	23205	1RB#0	-66.17,-62.42,-30.94,-20.34	PASS
Band13	5MHz	QPSK	23205	1RB#24	-66.34,-59.19,-46.28,-47.37	PASS
Band13	5MHz	QPSK	23205	25RB#0	-66.09,-45.49,-30.44,-30.49	PASS
Band13	5MHz	QPSK	23255	1RB#0	-48.90,-47.01,-73.47,-65.57	PASS
Band13	5MHz	QPSK	23255	1RB#24	-20.25,-30.26,-72.36,-66.12	PASS
Band13	5MHz	QPSK	23255	25RB#0	-30.40,-31.22,-61.90,-65.72	PASS
Band13	5MHz	16QAM	23205	1RB#0	-66.07,-61.62,-32.66,-21.48	PASS
Band13	5MHz	16QAM	23205	1RB#24	-66.34,-58.48,-46.88,-49.73	PASS
Band13	5MHz	16QAM	23205	25RB#0	-66.28,-46.09,-31.15,-31.22	PASS
Band13	5MHz	16QAM	23255	1RB#0	-49.94,-46.92,-73.89,-66.02	PASS
Band13	5MHz	16QAM	23255	1RB#24	-21.92,-31.57,-74.06,-66.07	PASS
Band13	5MHz	16QAM	23255	25RB#0	-31.34,-32.00,-61.54,-66.22	PASS

Band13	10MHz	QPSK	23230	1RB#0	-65.80,-62.52,-36.07,-26.58,-52.66,-50.19,-61.90,-65.58	PASS
Band13	10MHz	QPSK	23230	1RB#49	-65.84,-61.83,-49.32,-52.73,-26.66,-37.46,-64.67,-66.17	PASS
Band13	10MHz	QPSK	23230	50RB#0	-66.09,-50.62,-37.48,-37.43,-37.01,-35.74,-50.97,-65.72	PASS
Band13	10MHz	16QAM	23230	1RB#0	-65.86,-63.00,-37.55,-27.95,-53.28,-50.61,-64.09,-65.66	PASS
Band13	10MHz	16QAM	23230	1RB#49	-66.10,-62.35,-49.76,-53.07,-26.92,-37.80,-64.63,-65.86	PASS
Band13	10MHz	16QAM	23230	50RB#0	-66.15,-49.96,-36.50,-37.22,-36.91,-35.85,-52.67,-65.74	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	-32.96,-25.10	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-30.27,-39.35	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-26.52,-29.82	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-37.79,-29.27	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-24.89,-32.27	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-24.68,-25.52	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-34.30,-26.42	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-32.71,-40.70	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-27.39,-29.88	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-38.90,-31.74	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-26.47,-33.94	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-26.53,-27.35	PASS
Band25	20MHz	QPSK	26140	1RB#0	-43.38,-33.69	PASS
Band25	20MHz	QPSK	26140	1RB#99	-38.01,-58.99	PASS
Band25	20MHz	QPSK	26140	100RB#0	-32.53,-35.55	PASS
Band25	20MHz	QPSK	26590	1RB#0	-61.01,-47.43	PASS
Band25	20MHz	QPSK	26590	1RB#99	-32.79,-43.39	PASS
Band25	20MHz	QPSK	26590	100RB#0	-34.65,-31.57	PASS
Band25	20MHz	16QAM	26140	1RB#0	-43.93,-33.48	PASS
Band25	20MHz	16QAM	26140	1RB#99	-40.28,-58.76	PASS
Band25	20MHz	16QAM	26140	100RB#0	-31.62,-35.04	PASS
Band25	20MHz	16QAM	26590	1RB#0	-60.17,-47.29	PASS
Band25	20MHz	16QAM	26590	1RB#99	-33.83,-43.49	PASS
Band25	20MHz	16QAM	26590	100RB#0	-36.15,-32.75	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	-27.52,-25.32	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-44.41,-46.54	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-30.48,-30.15	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	-46.62,-44.43	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-24.77,-28.72	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-31.37,-32.22	PASS

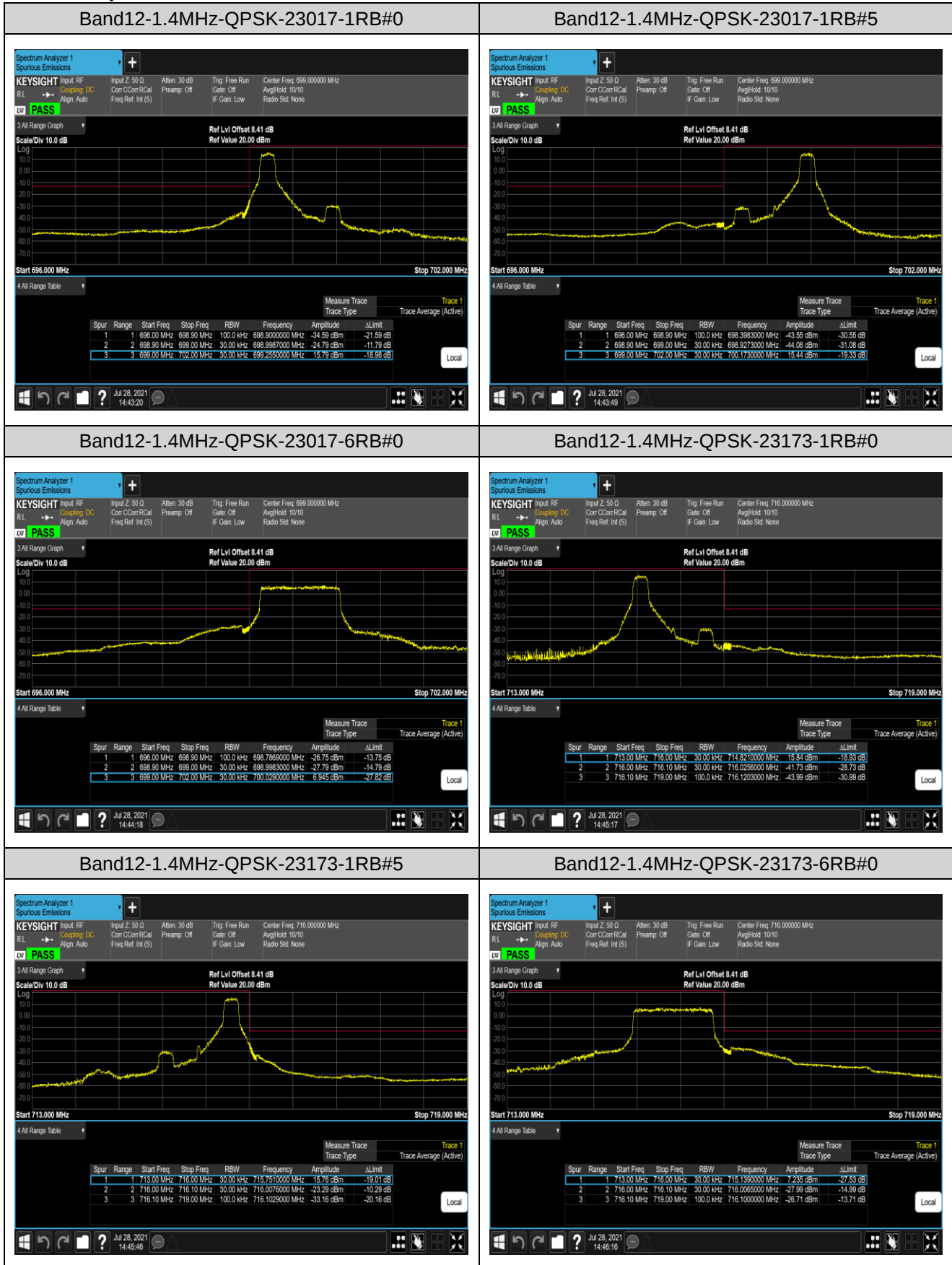
Band26	1.4MHz	QPSK	26797	1RB#0	-49.73,-26.57	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-51.21,-49.83	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-43.47,-33.81	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-51.84,-52.64	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-26.58,-50.43	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-30.65,-42.96	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-28.95,-26.40	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-44.49,-47.10	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-29.53,-30.49	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	-46.80,-44.53	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-26.68,-30.74	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-32.41,-31.46	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-49.98,-28.81	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-51.15,-51.13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-43.47,-32.50	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-51.09,-52.64	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-26.83,-50.71	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-33.52,-45.05	PASS
Band26	10MHz	QPSK	26740	1RB#0	-39.66,-30.91,-55.73,-51.42	PASS
Band26	10MHz	QPSK	26740	1RB#49	-50.87,-56.60,-31.13,-38.77	PASS
Band26	10MHz	QPSK	26740	50RB#0	-39.63,-34.52,-36.11,-41.21	PASS
Band26	10MHz	16QAM	26740	1RB#0	-39.71,-32.74,-57.88,-51.66	PASS
Band26	10MHz	16QAM	26740	1RB#49	-50.51,-56.42,-31.93,-39.95	PASS
Band26	10MHz	16QAM	26740	50RB#0	-39.25,-33.73,-34.93,-40.06	PASS
Band26	15MHz	QPSK	26765	1RB#0	-41.94,-34.39	PASS
Band26	15MHz	QPSK	26765	1RB#74	-46.30,-58.06,11.80	PASS
Band26	15MHz	QPSK	26765	75RB#0	-43.87,-39.29	PASS
Band26	15MHz	QPSK	26865	1RB#0	-51.39,-34.51	PASS
Band26	15MHz	QPSK	26865	1RB#74	-39.75,-59.83	PASS
Band26	15MHz	QPSK	26865	75RB#0	-44.47,-39.49	PASS
Band26	15MHz	QPSK	26965	1RB#0	-61.89,-55.93	PASS
Band26	15MHz	QPSK	26965	1RB#74	-35.45,-52.91	PASS
Band26	15MHz	QPSK	26965	75RB#0	-40.20,-45.65	PASS
Band26	15MHz	16QAM	26765	1RB#0	-43.36,-33.91	PASS
Band26	15MHz	16QAM	26765	1RB#74	-46.73,-58.77,9.93	PASS
Band26	15MHz	16QAM	26765	75RB#0	-42.01,-37.16	PASS
Band26	15MHz	16QAM	26865	1RB#0	-52.00,-36.09	PASS
Band26	15MHz	16QAM	26865	1RB#74	-41.27,-60.05	PASS
Band26	15MHz	16QAM	26865	75RB#0	-43.93,-38.63	PASS
Band26	15MHz	16QAM	26965	1RB#0	-60.60,-56.20	PASS
Band26	15MHz	16QAM	26965	1RB#74	-36.50,-53.66	PASS
Band26	15MHz	16QAM	26965	75RB#0	-41.46,-47.30	PASS

Band41	5MHz	QPSK	40065	1RB#0	-46.29,-45.61,-39.85,-31.43	PASS
Band41	5MHz	QPSK	40065	1RB#24	-48.71,-45.21,-33.42,-54.40	PASS
Band41	5MHz	QPSK	40065	25RB#0	-43.24,-41.79,-34.17,-39.16	PASS
Band41	5MHz	QPSK	41215	1RB#0	-55.18,-36.50,-46.41,-48.23	PASS
Band41	5MHz	QPSK	41215	1RB#24	-29.96,-40.70,-45.38,-42.90	PASS
Band41	5MHz	QPSK	41215	25RB#0	-36.93,-34.55,-40.91,-43.35	PASS
Band41	5MHz	16QAM	40065	1RB#0	-47.13,-45.82,-40.57,-30.31	PASS
Band41	5MHz	16QAM	40065	1RB#24	-48.72,-45.62,-33.91,-55.15	PASS
Band41	5MHz	16QAM	40065	25RB#0	-44.02,-41.58,-34.12,-39.42	PASS
Band41	5MHz	16QAM	41215	1RB#0	-53.70,-36.53,-46.15,-48.40	PASS
Band41	5MHz	16QAM	41215	1RB#24	-30.97,-40.63,-44.87,-44.52	PASS
Band41	5MHz	16QAM	41215	25RB#0	-39.80,-36.38,-41.88,-43.23	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.76,-46.09,-43.87,-40.40	PASS
Band41	20MHz	QPSK	40140	1RB#99	-50.85,-37.21,-44.65,-59.96	PASS
Band41	20MHz	QPSK	40140	100RB#0	-49.50,-37.90,-37.24,-41.58	PASS
Band41	20MHz	QPSK	41140	1RB#0	-61.32,-45.01,-38.70,-50.47	PASS
Band41	20MHz	QPSK	41140	1RB#99	-42.61,-44.94,-44.65,-50.61	PASS
Band41	20MHz	QPSK	41140	100RB#0	-38.76,-37.36,-39.92,-48.29	PASS
Band41	20MHz	16QAM	40140	1RB#0	-50.87,-47.10,-45.22,-39.96	PASS
Band41	20MHz	16QAM	40140	1RB#99	-50.87,-39.70,-45.12,-61.47	PASS
Band41	20MHz	16QAM	40140	100RB#0	-49.24,-40.11,-38.86,-42.93	PASS
Band41	20MHz	16QAM	41140	1RB#0	-61.48,-45.36,-42.35,-50.83	PASS
Band41	20MHz	16QAM	41140	1RB#99	-42.32,-45.62,-46.31,-50.87	PASS
Band41	20MHz	16QAM	41140	100RB#0	-41.72,-40.40,-41.27,-48.99	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-32.71,-22.81	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-35.01,-44.61	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.31,-30.13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-42.02,-32.76	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-23.78,-33.43	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-30.04,-27.94	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-34.02,-26.49	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-36.69,-45.68	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-27.04,-29.10	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-43.21,-35.07	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-25.44,-34.92	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-30.54,-29.10	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.67,-33.58	PASS
Band66	20MHz	QPSK	132072	1RB#99	-46.69,-60.02	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.67,-33.77	PASS
Band66	20MHz	QPSK	132572	1RB#0	-61.85,-45.17	PASS
Band66	20MHz	QPSK	132572	1RB#99	-33.23,-43.18	PASS
Band66	20MHz	QPSK	132572	100RB#0	-35.45,-32.68	PASS

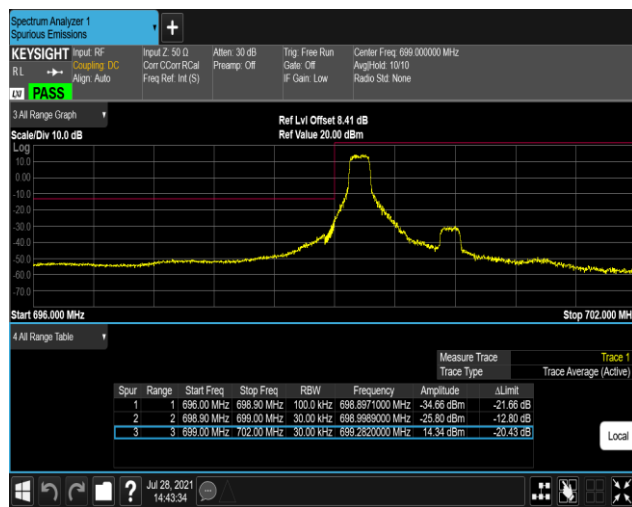
Band66	20MHz	16QAM	132072	1RB#0	-43.79,-33.32	PASS
Band66	20MHz	16QAM	132072	1RB#99	-46.69,-60.40	PASS
Band66	20MHz	16QAM	132072	100RB#0	-30.01,-33.16	PASS
Band66	20MHz	16QAM	132572	1RB#0	-61.11,-46.76	PASS
Band66	20MHz	16QAM	132572	1RB#99	-33.89,-43.67	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.08,-32.04	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

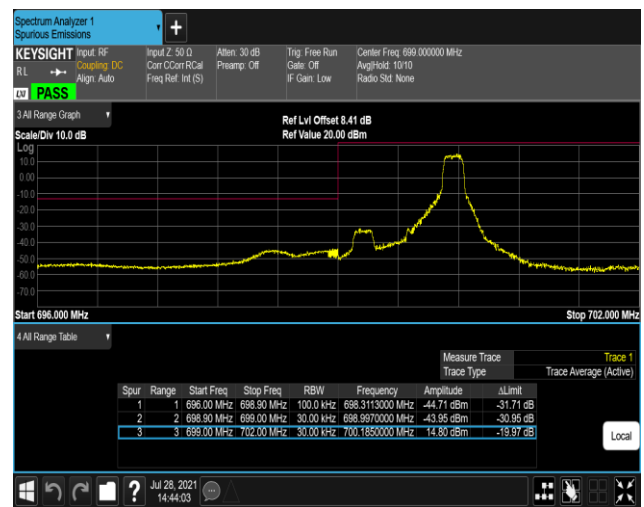
Test Graphs



Band12-1.4MHz-16QAM-23017-1RB#0



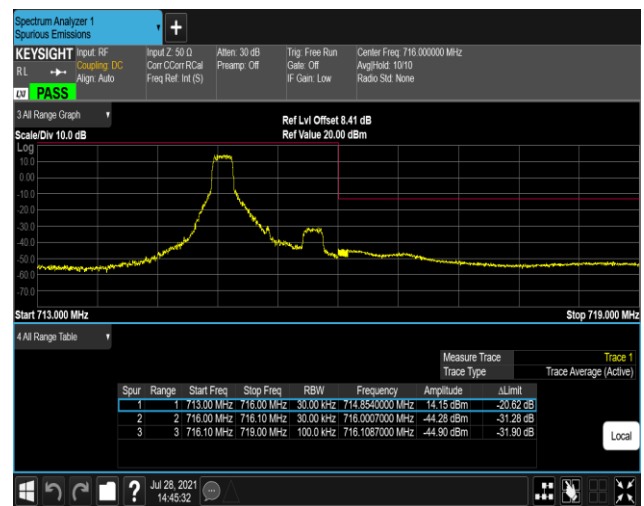
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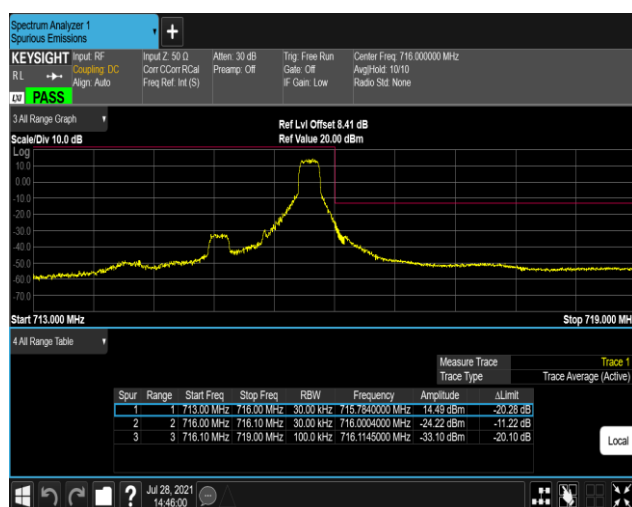
Band12-1.4MHz-16QAM-23017-6RB#0



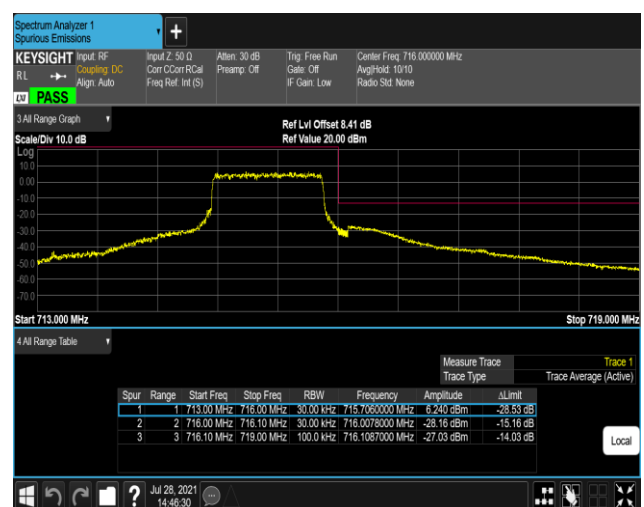
Band12-1.4MHz-16QAM-23173-1RB#0



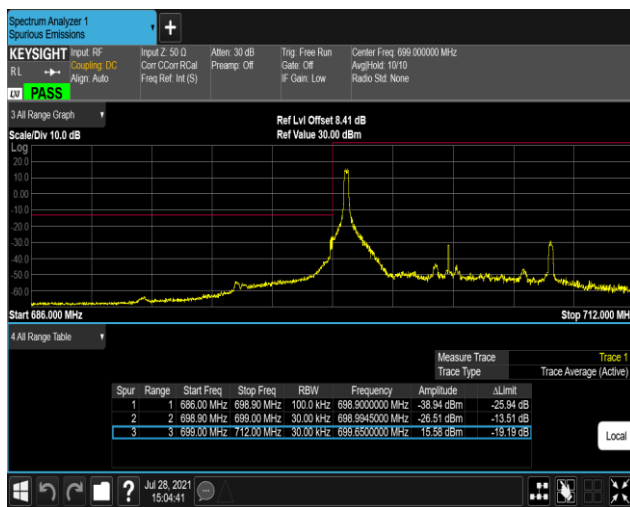
Band12-1.4MHz-16QAM-23173-1RB#5



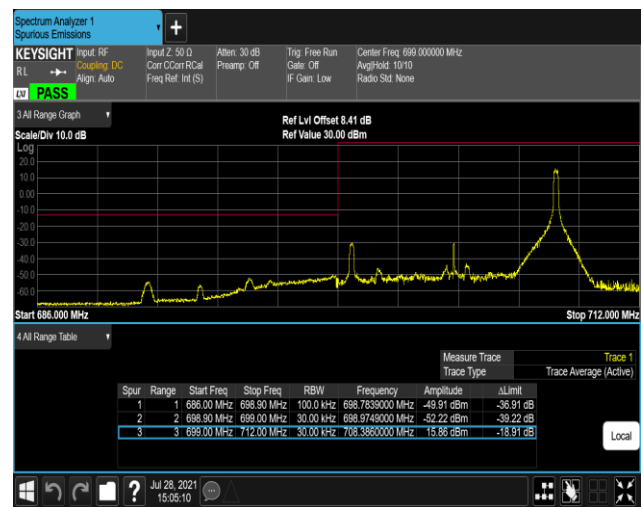
Band12-1.4MHz-16QAM-23173-6RB#0



Band12-10MHz-QPSK-23060-1RB#0



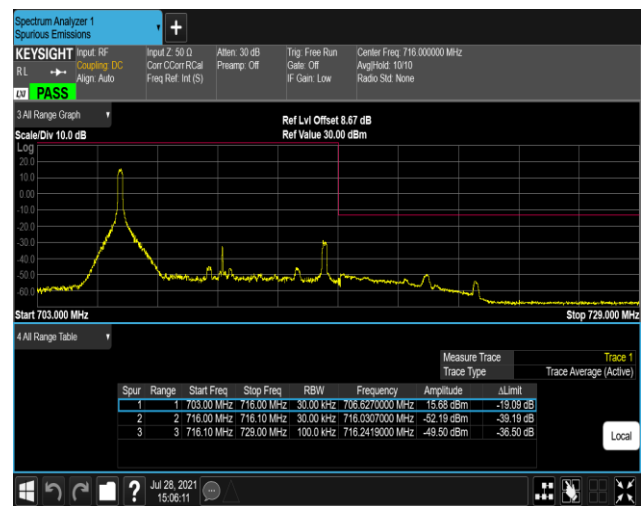
Band12-10MHz-QPSK-23060-1RB#49



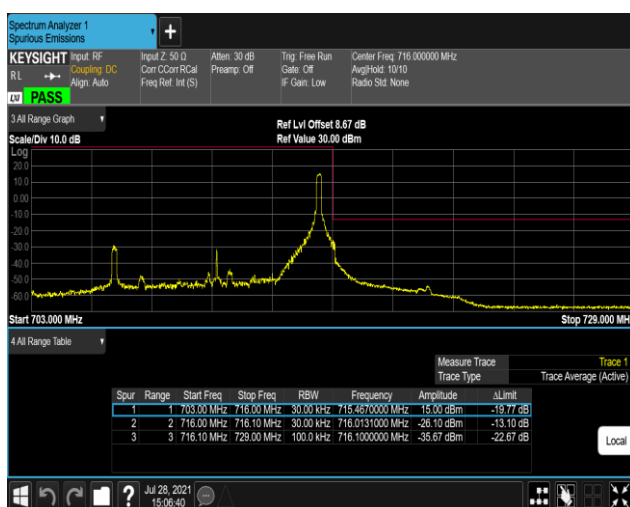
Band12-10MHz-QPSK-23060-50RB#0



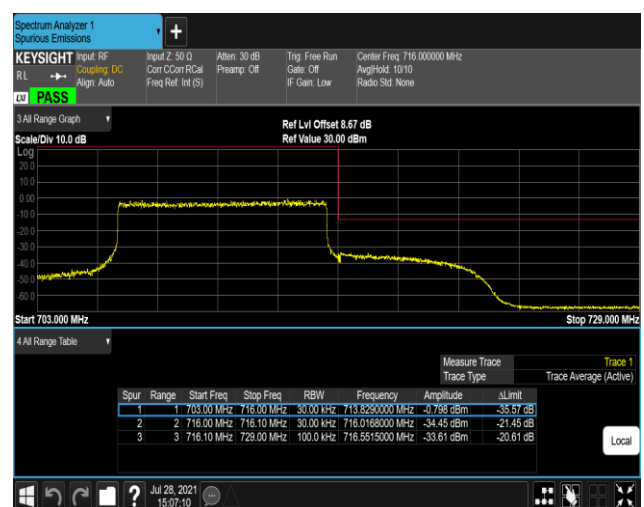
Band12-10MHz-QPSK-23130-1RB#0



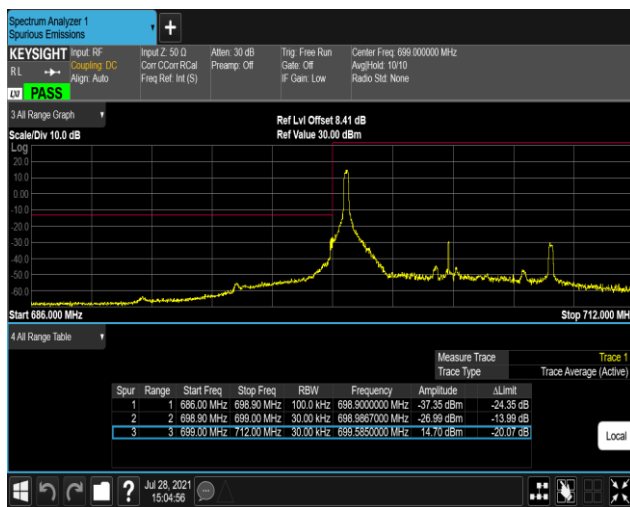
Band12-10MHz-QPSK-23130-1RB#49



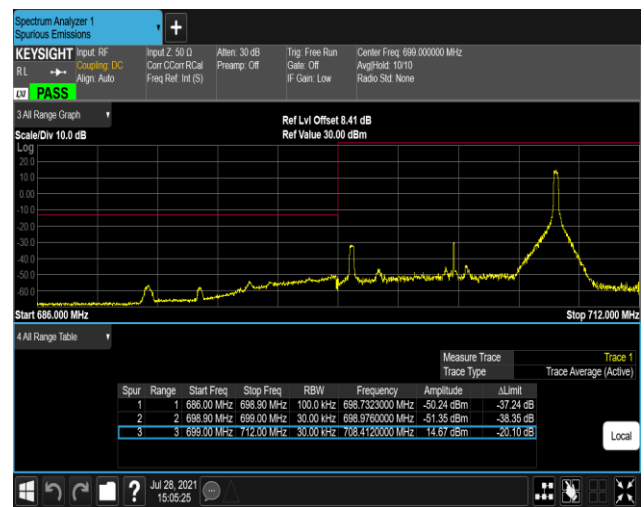
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Band12-10MHz-16QAM-23060-1RB#0



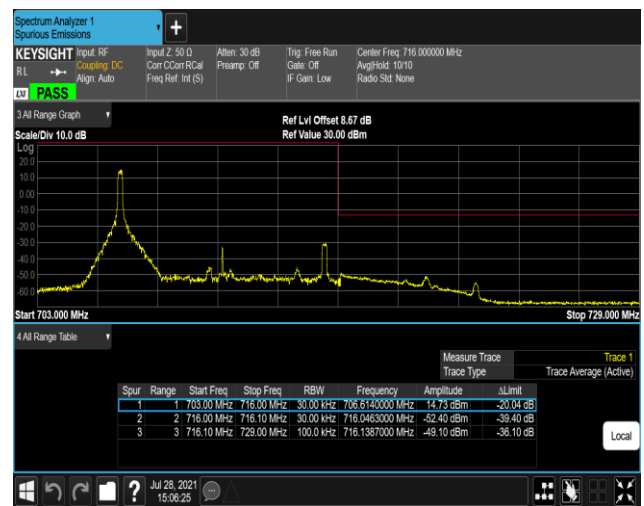
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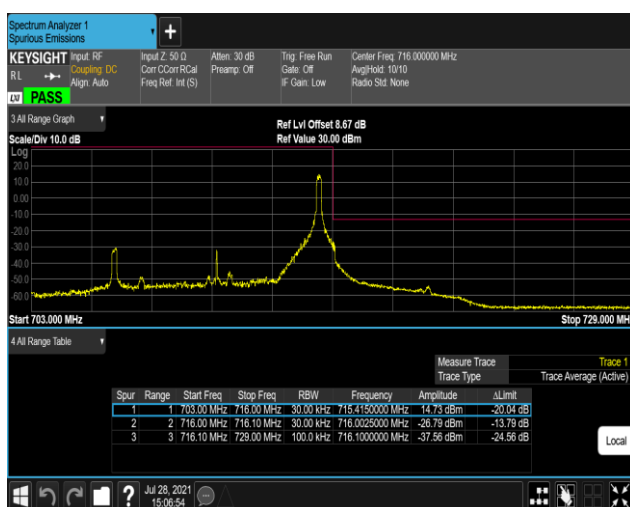
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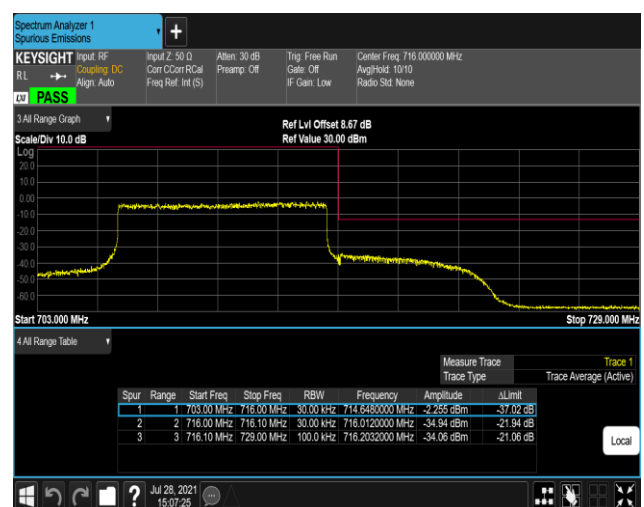
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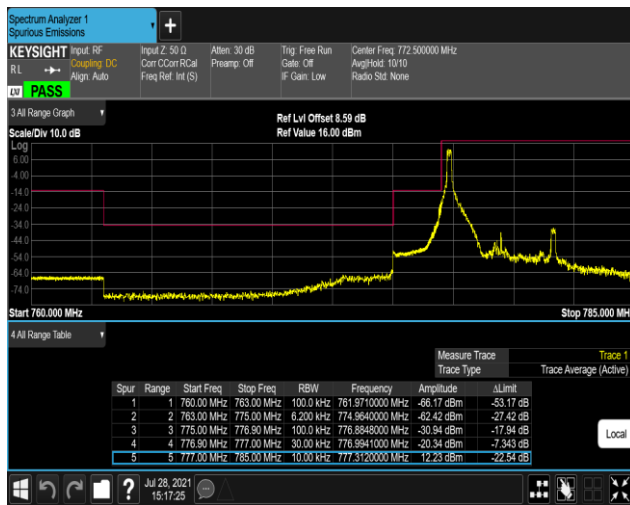
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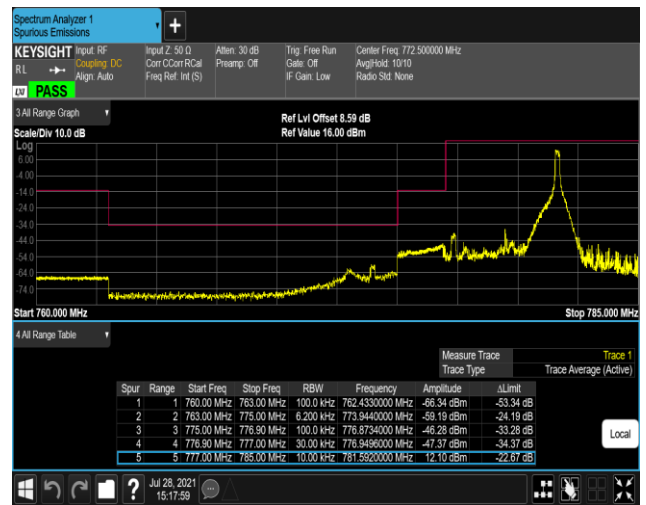
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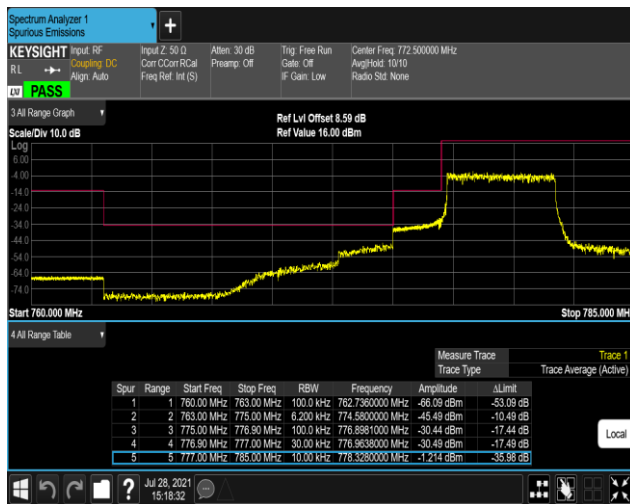
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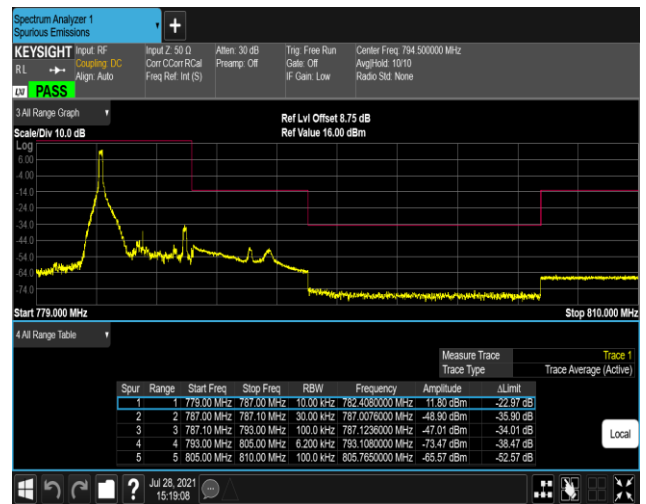
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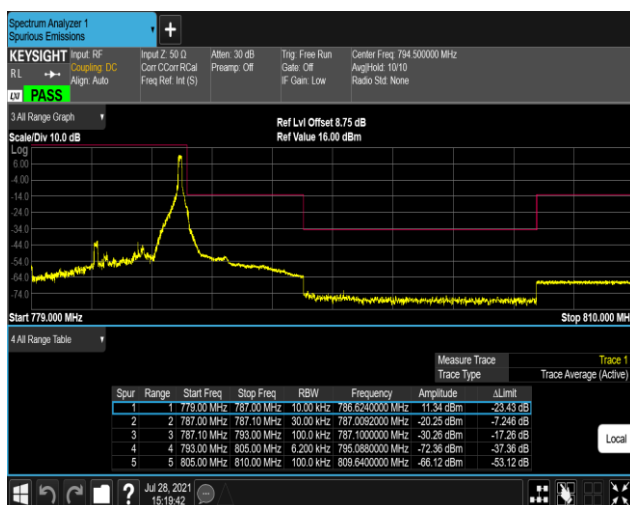
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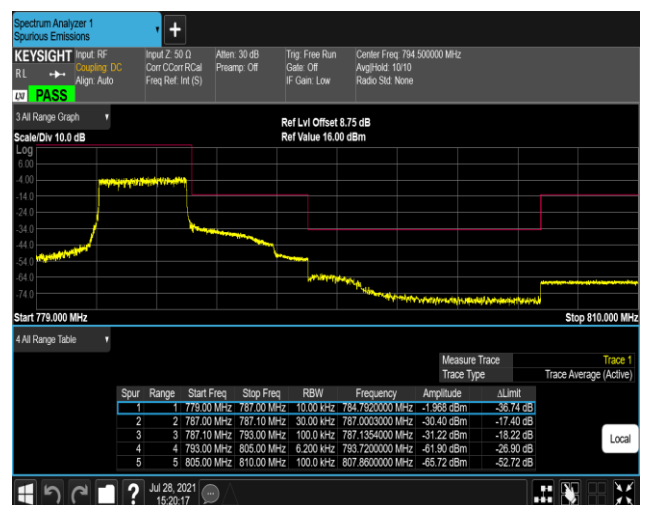
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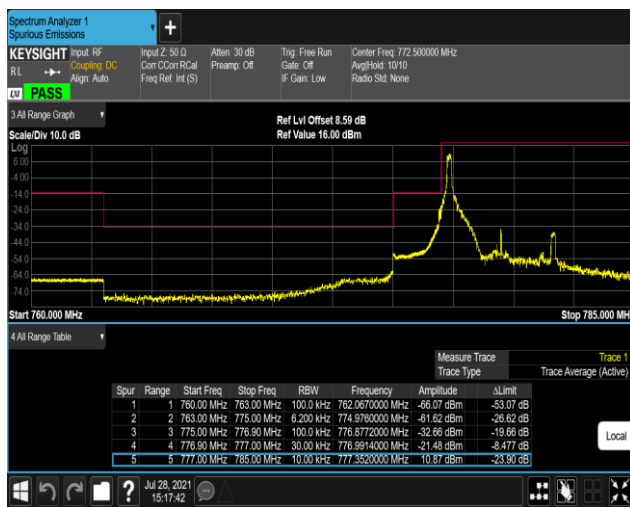
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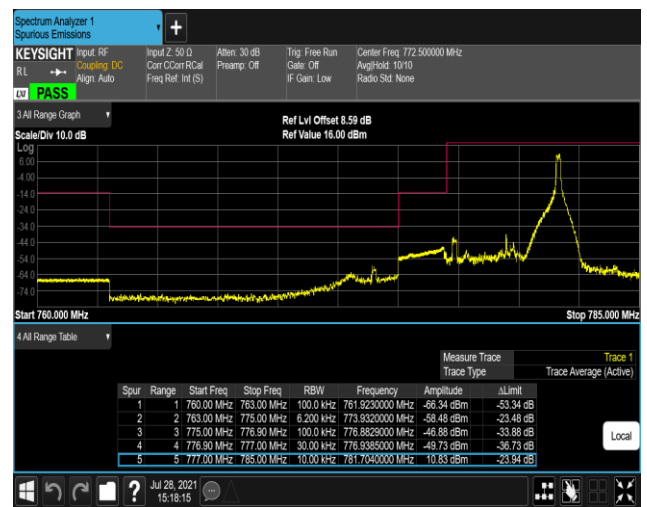
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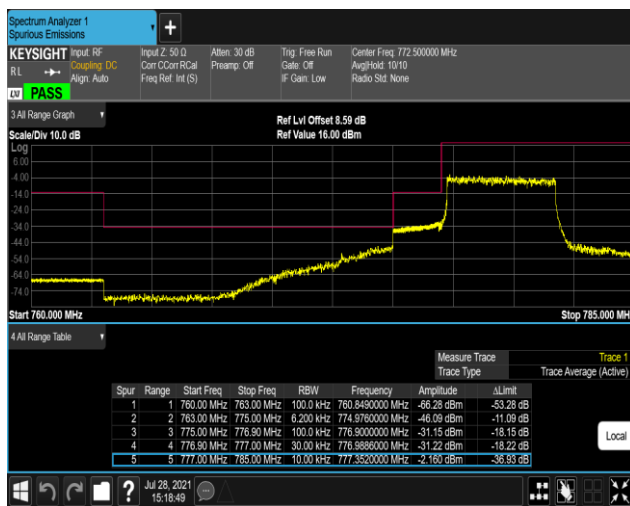
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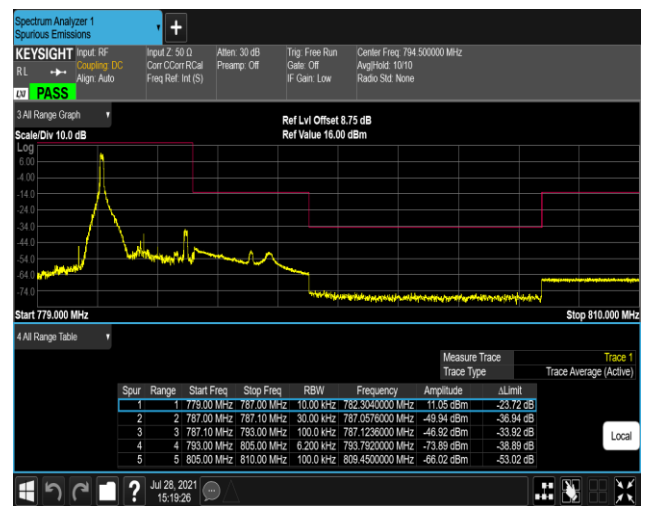
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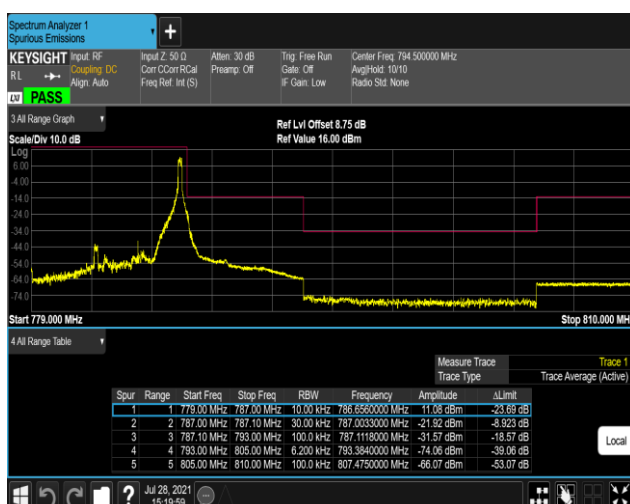
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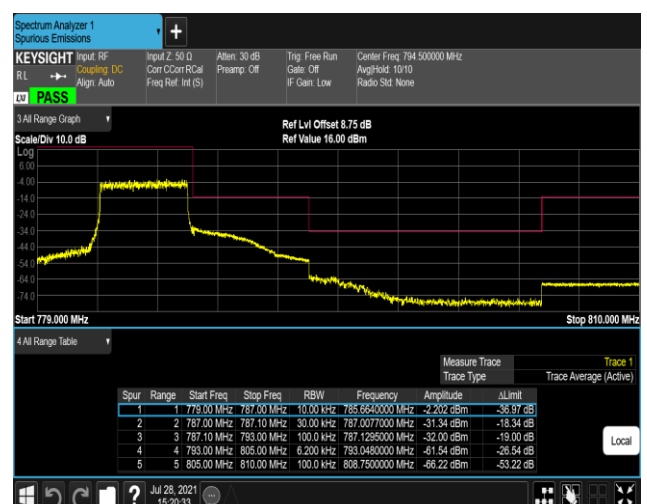
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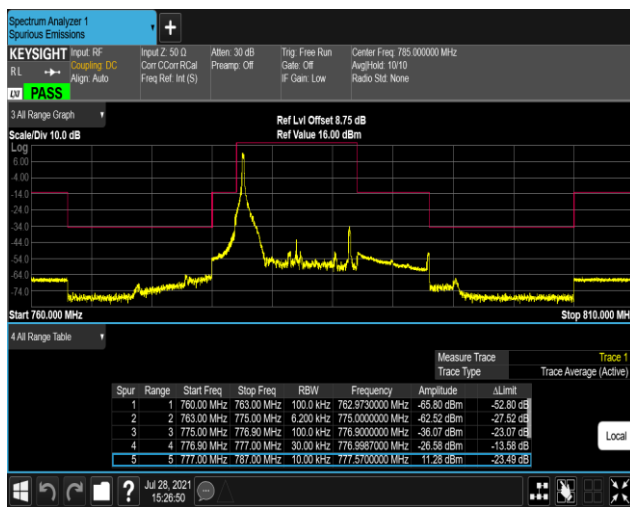
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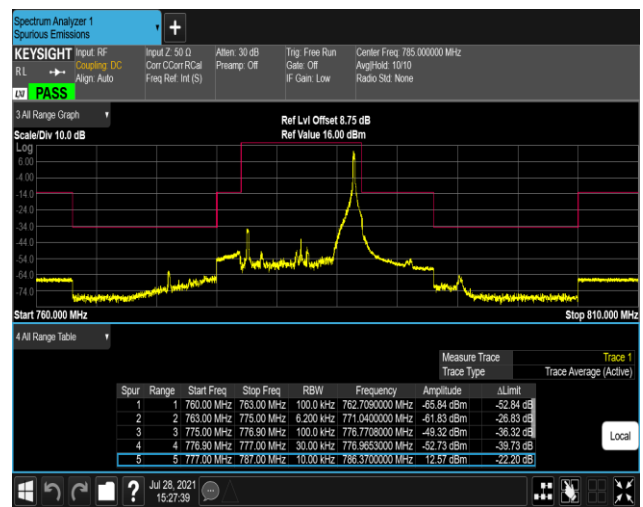
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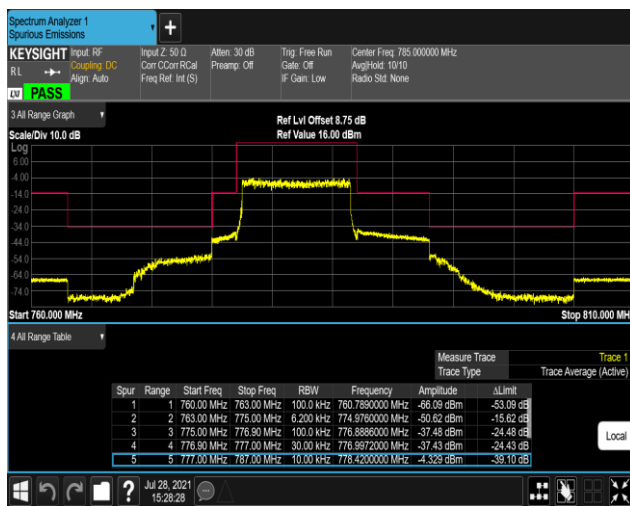
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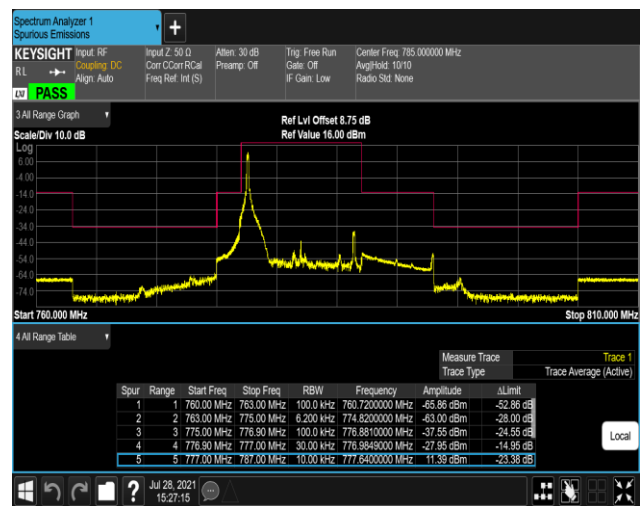
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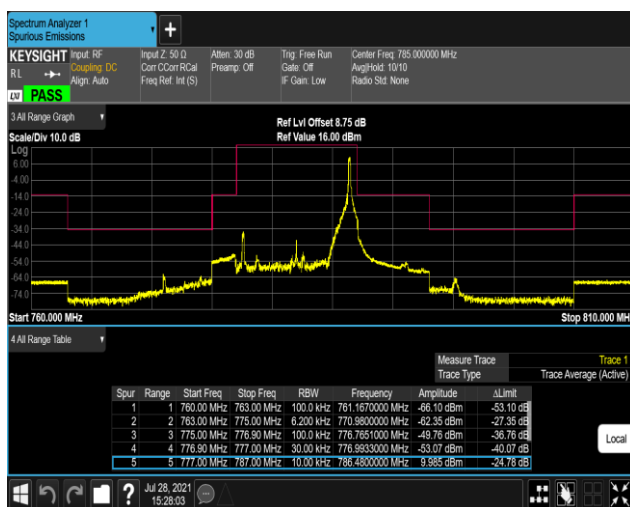
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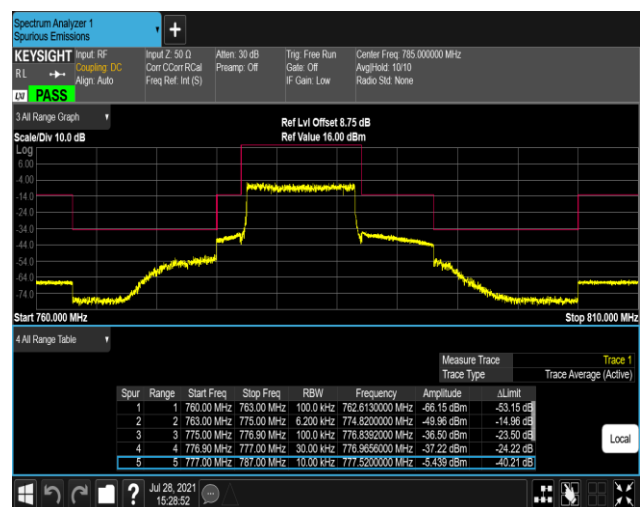
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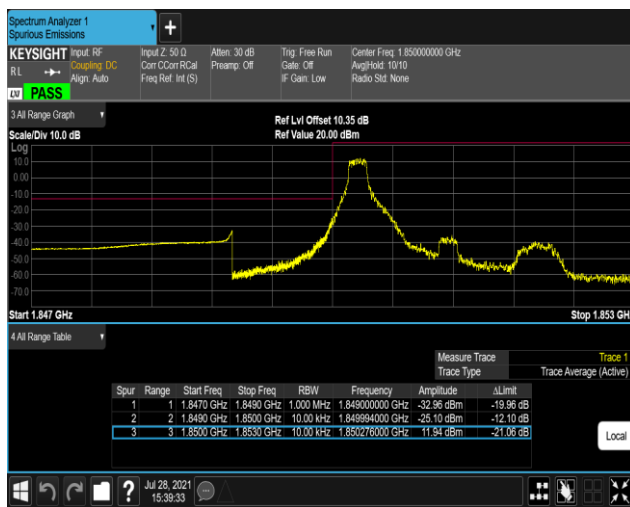
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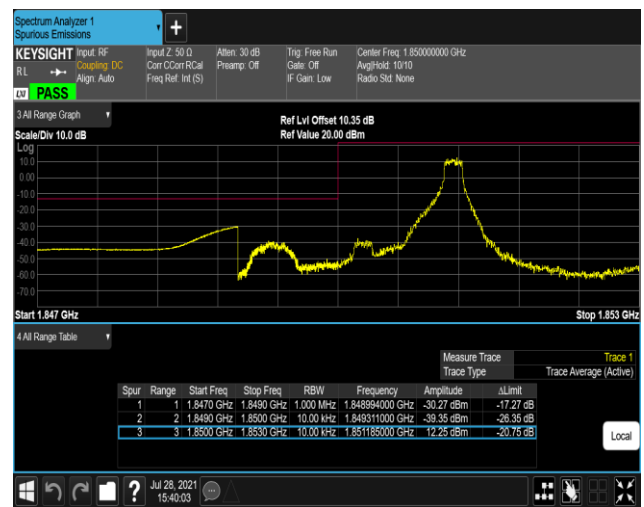
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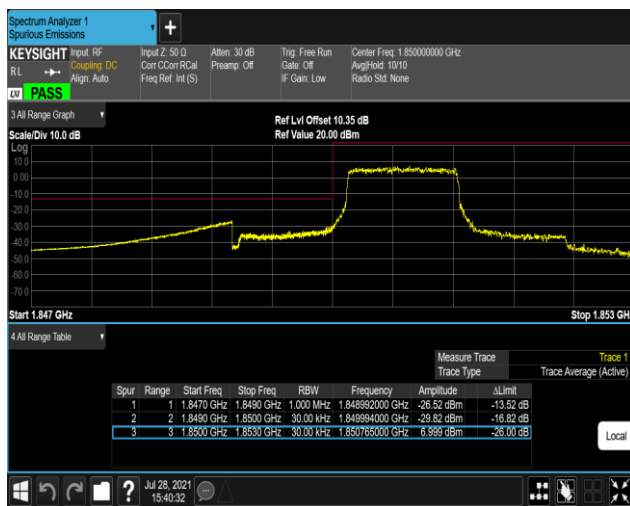
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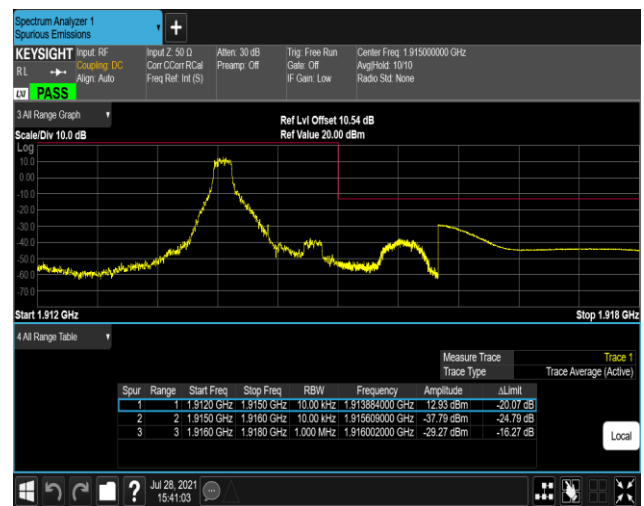
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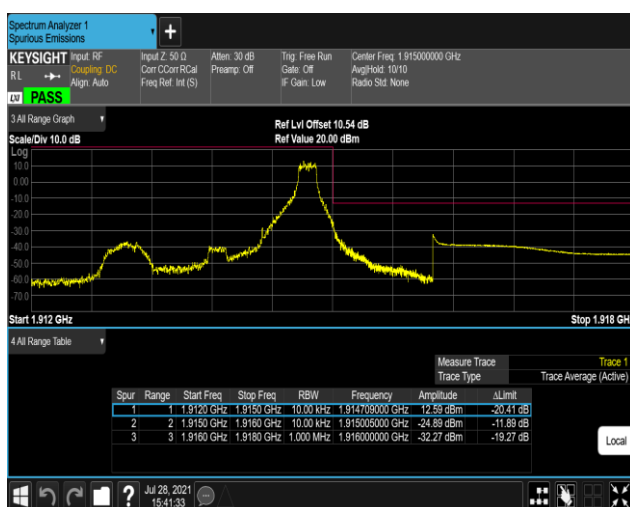
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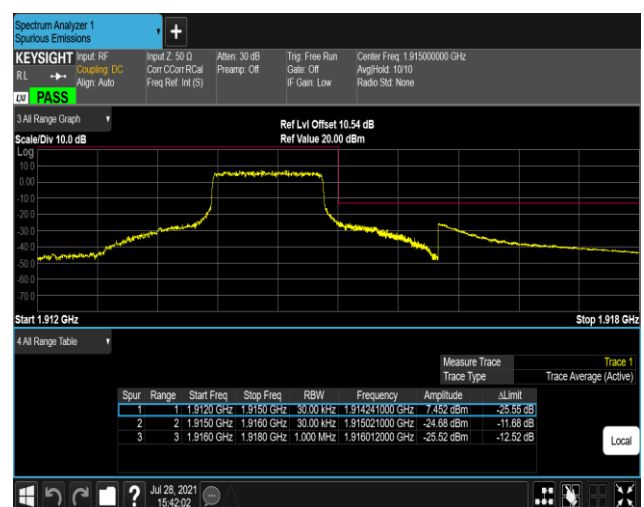
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Band25-1.4MHz-QPSK-26683-1RB#5



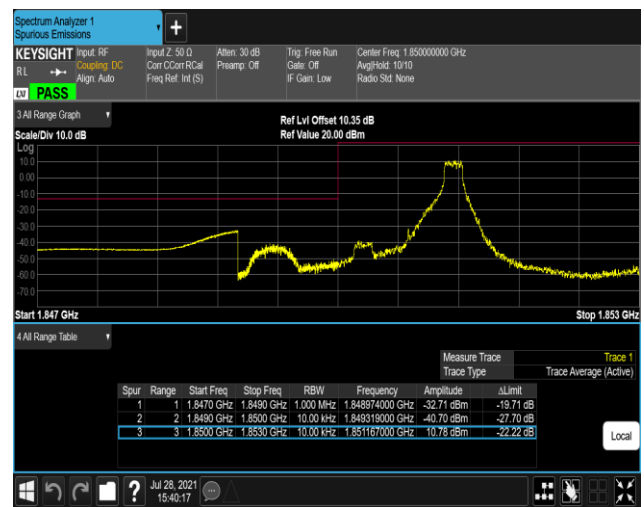
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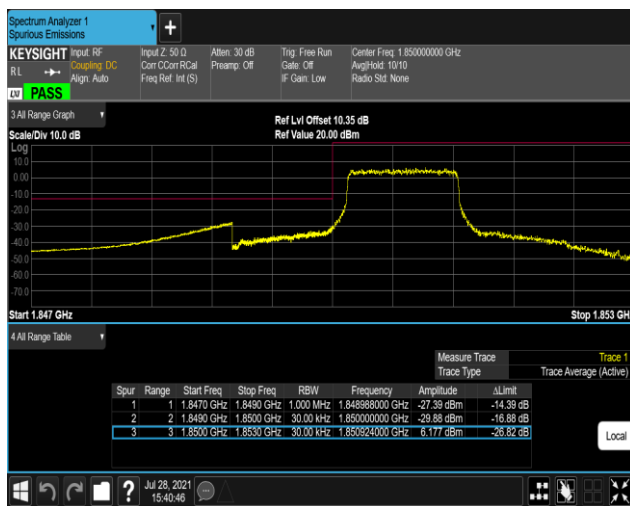
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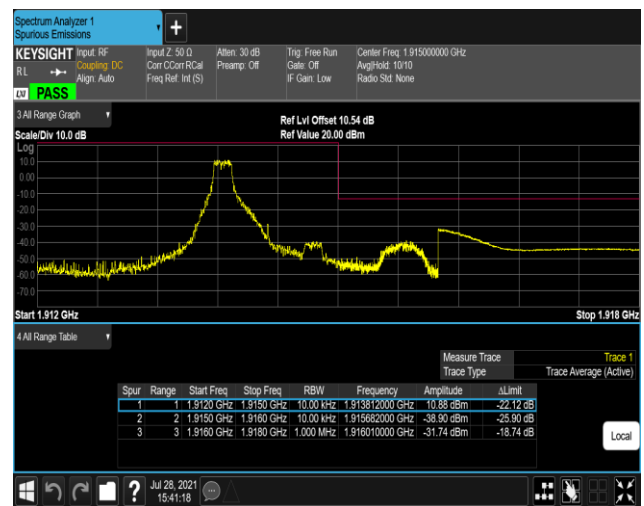
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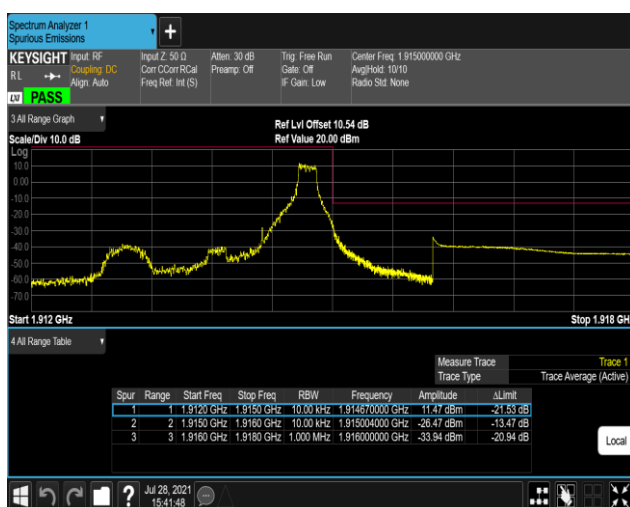
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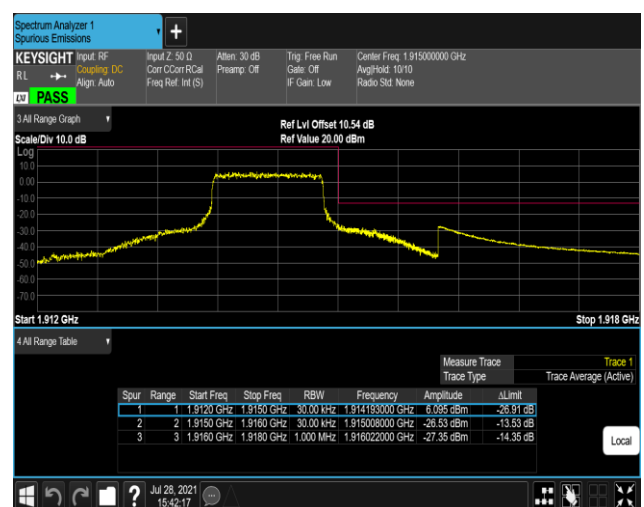
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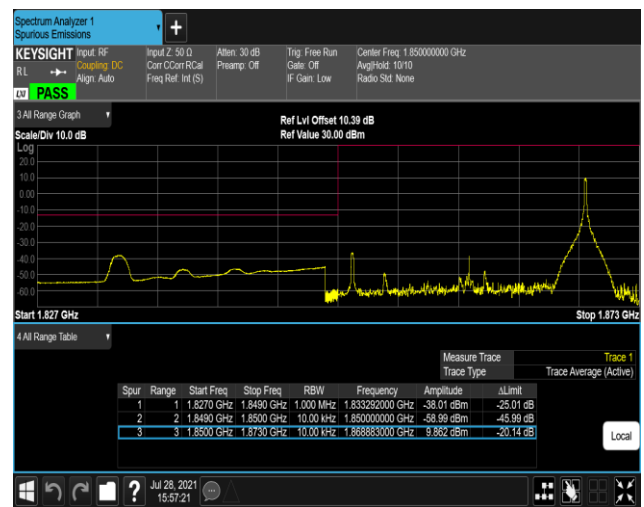
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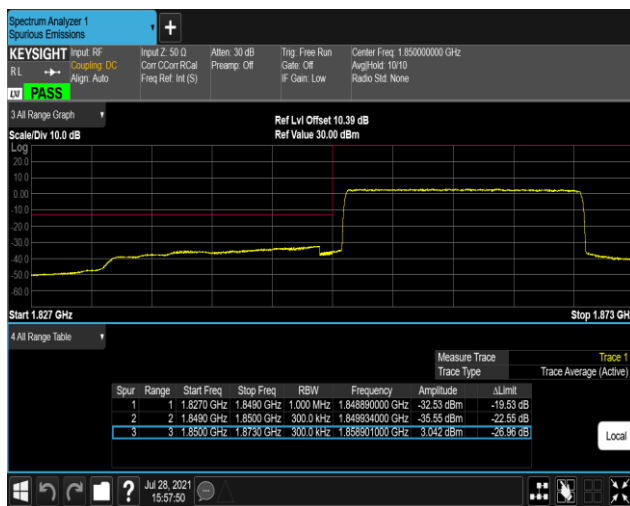
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Band25-20MHz-QPSK-26140-1RB#99



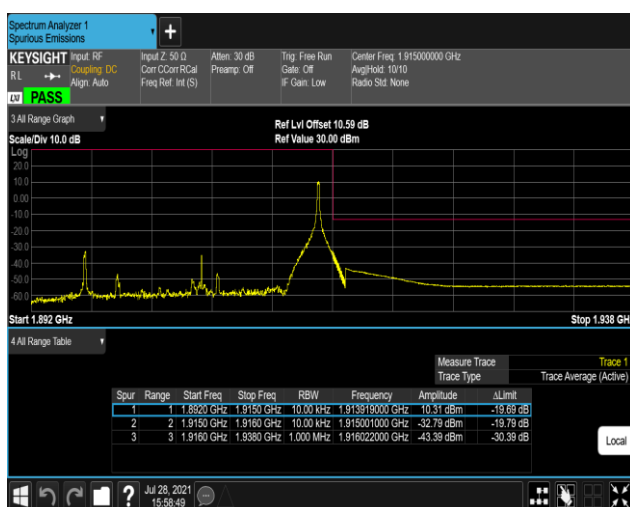
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Band25-20MHz-QPSK-26590-1RB#0



Band25-20MHz-QPSK-26590-1RB#99



Band25-20MHz-QPSK-26590-100RB#0

