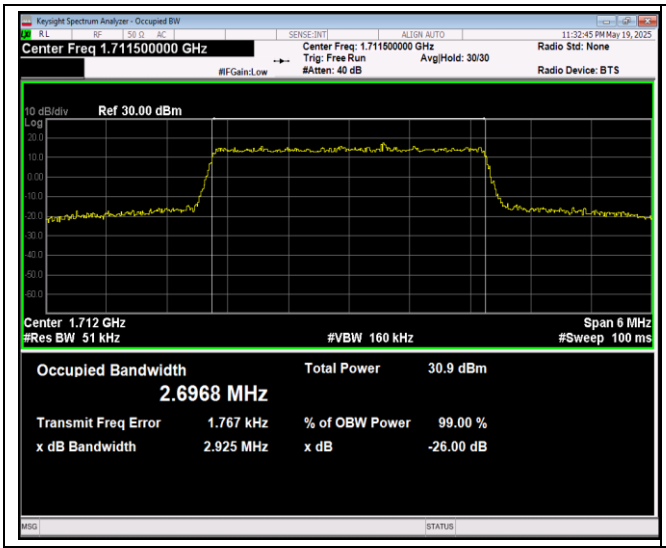

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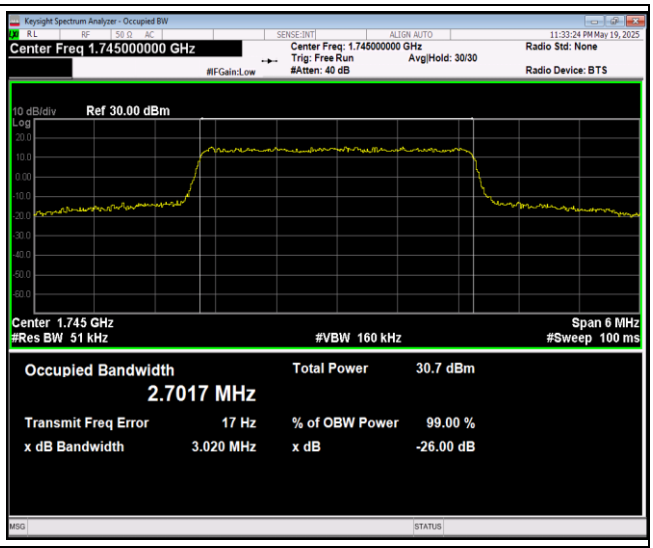

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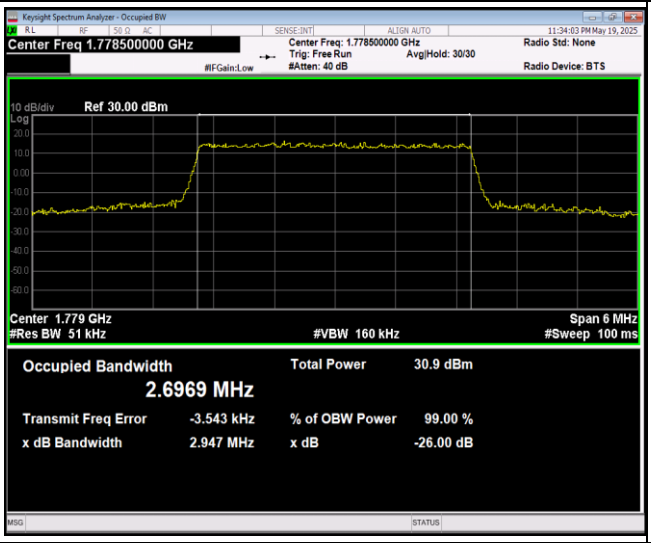

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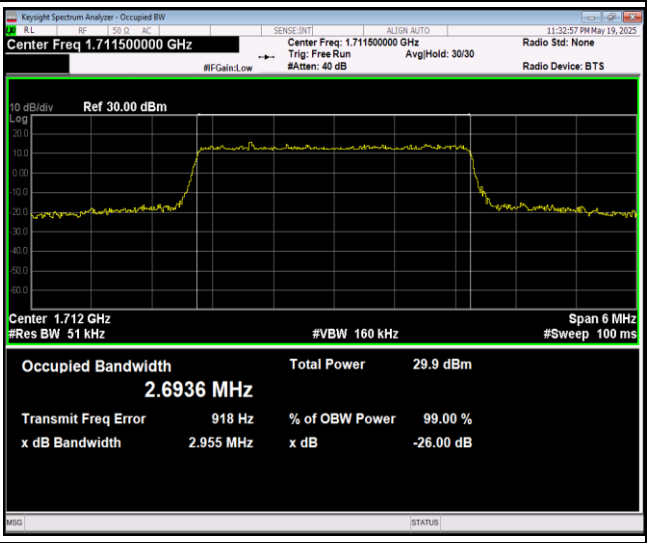

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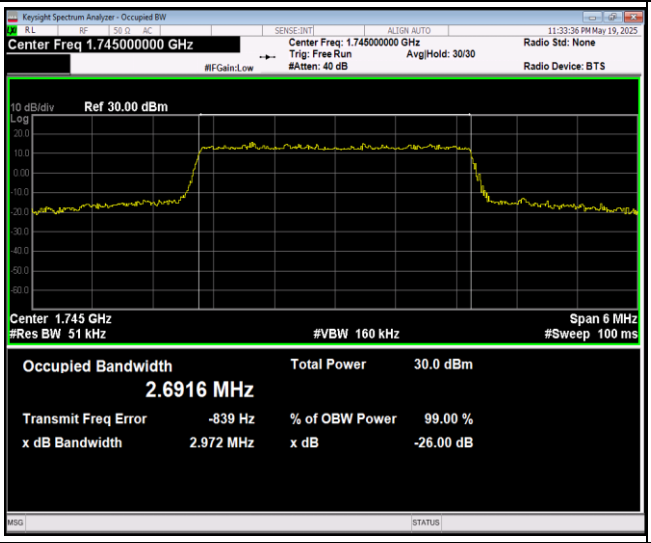

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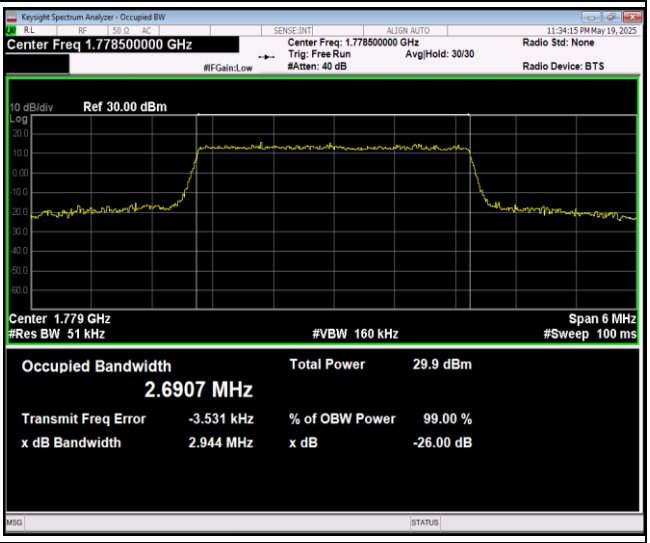

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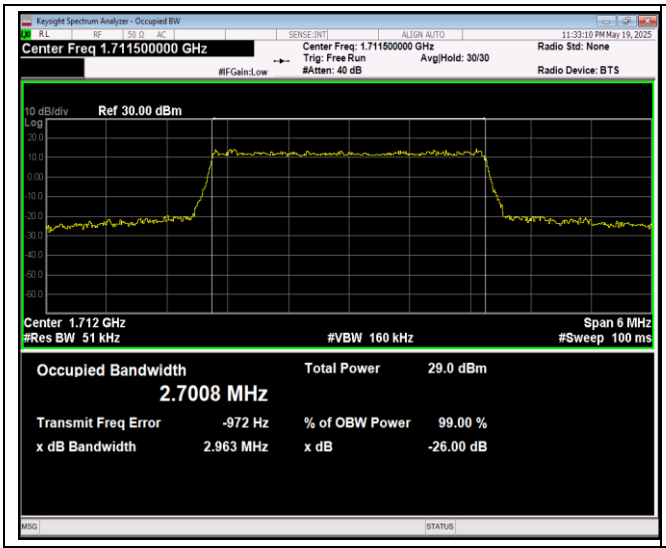

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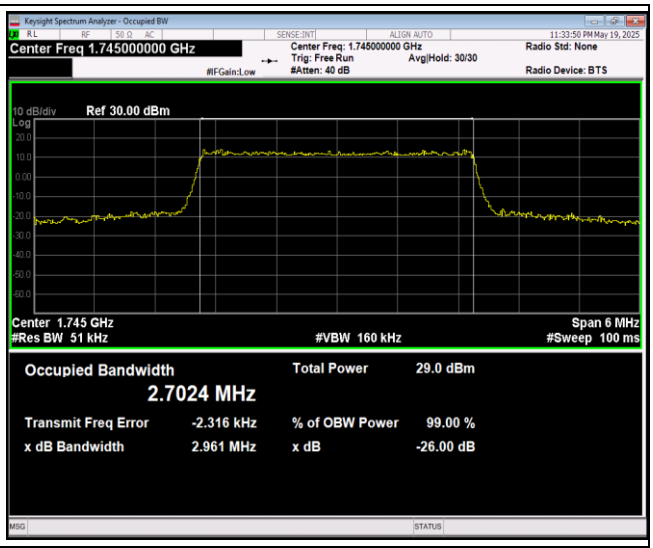

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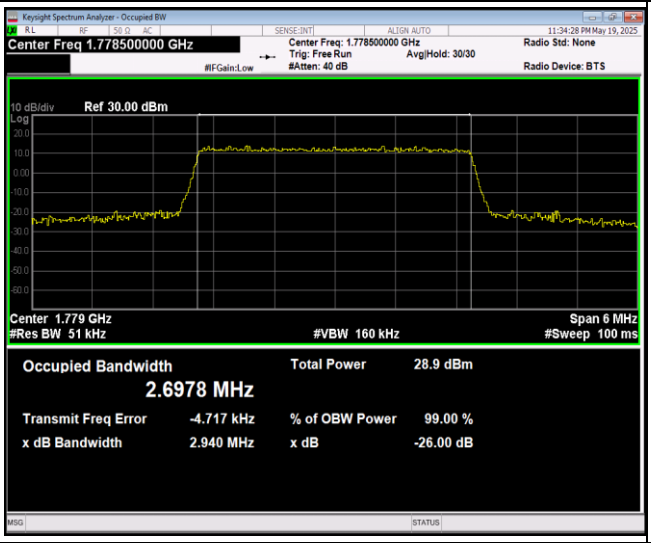

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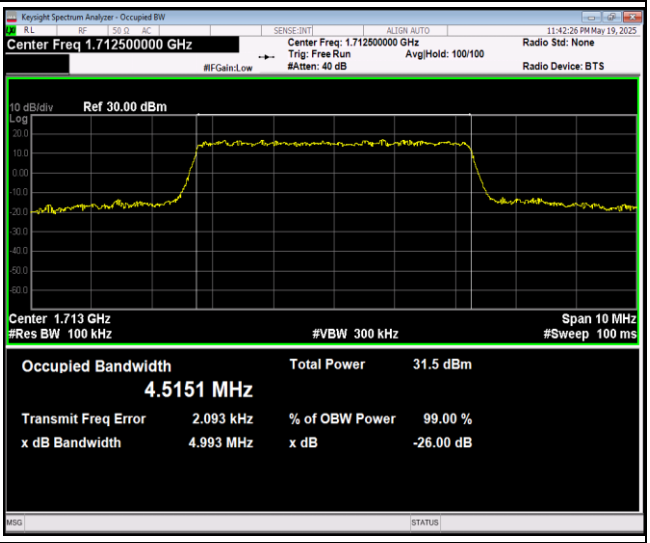

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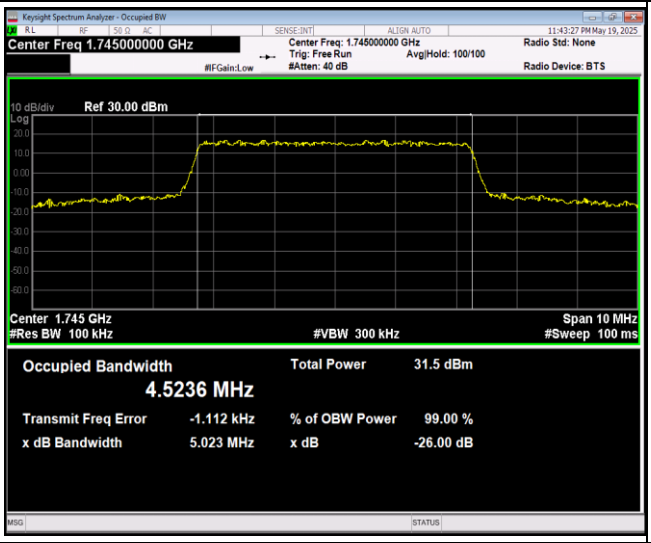

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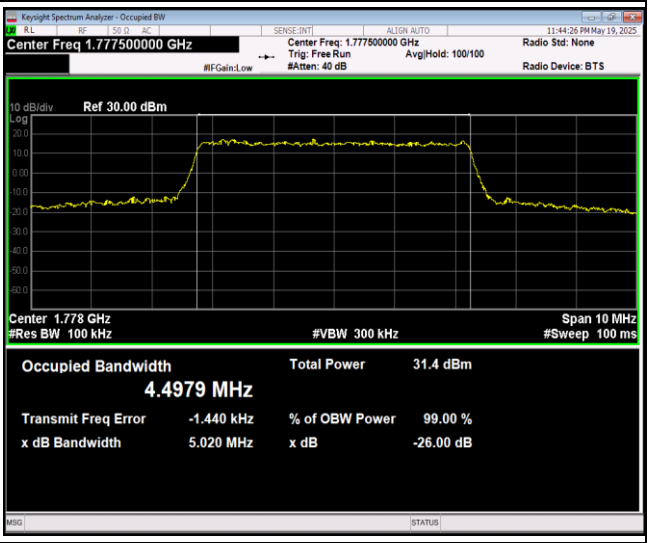

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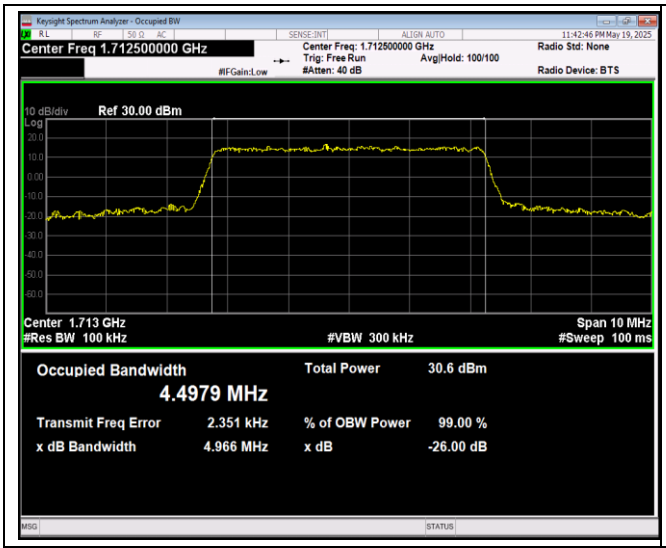

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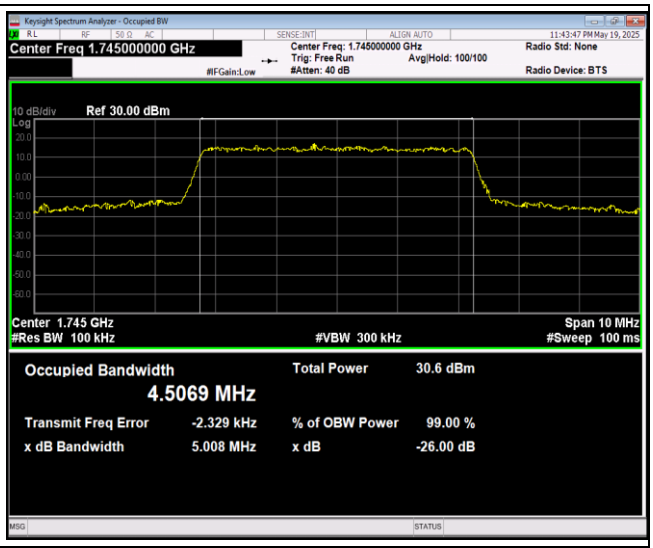

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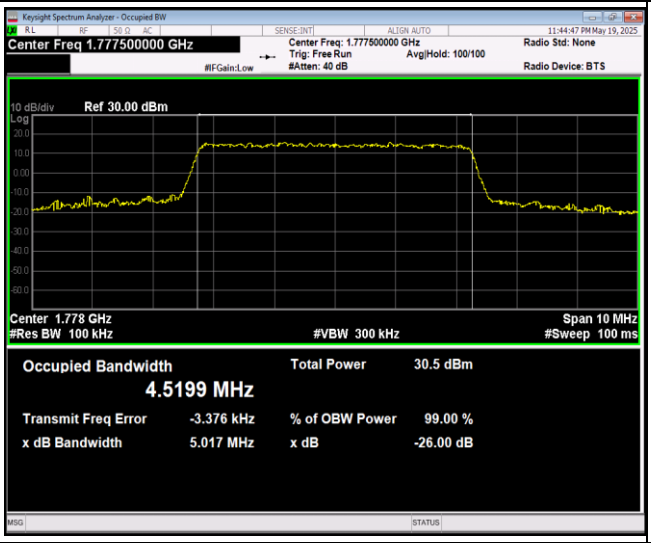

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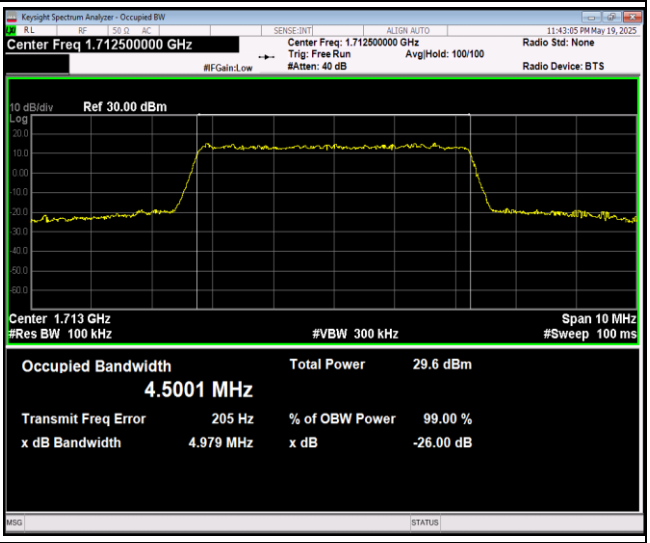

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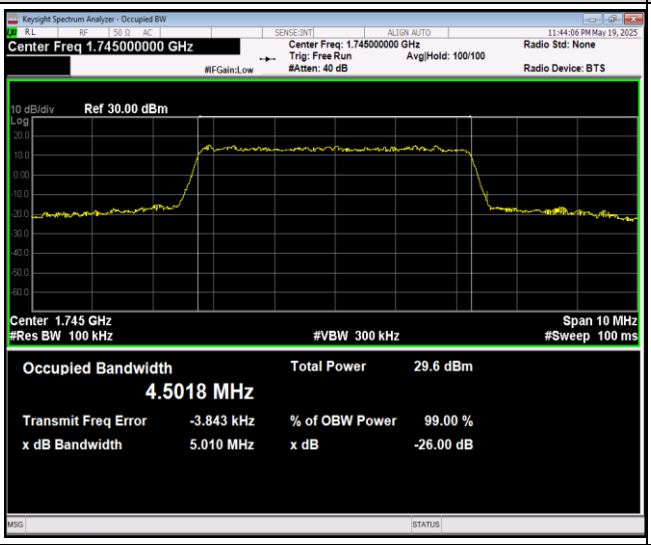

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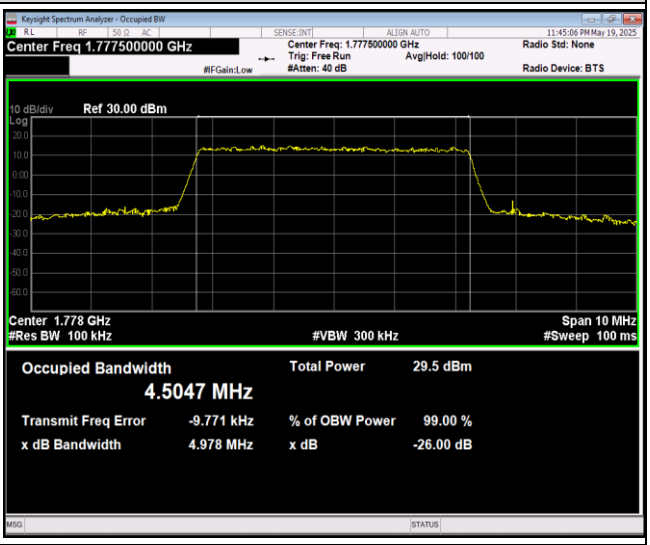

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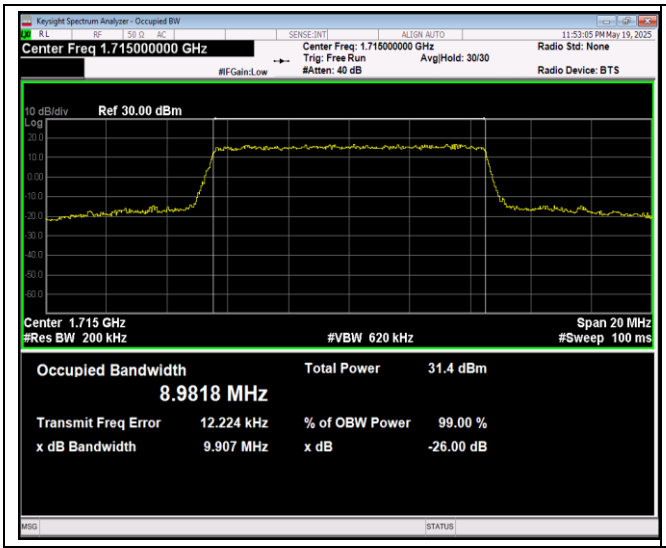

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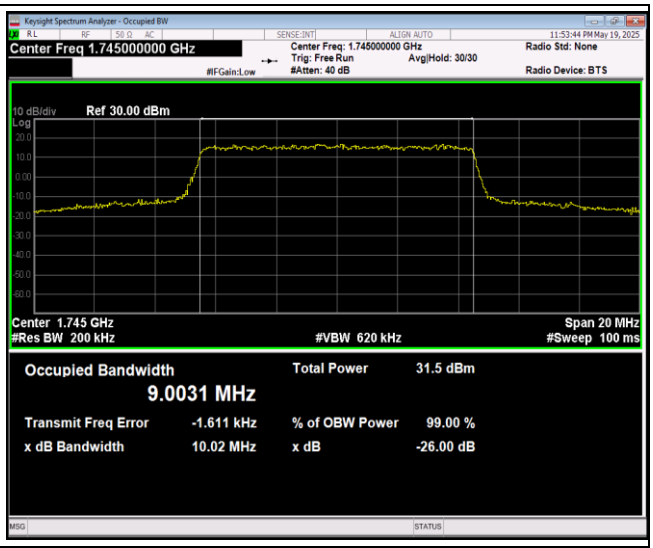

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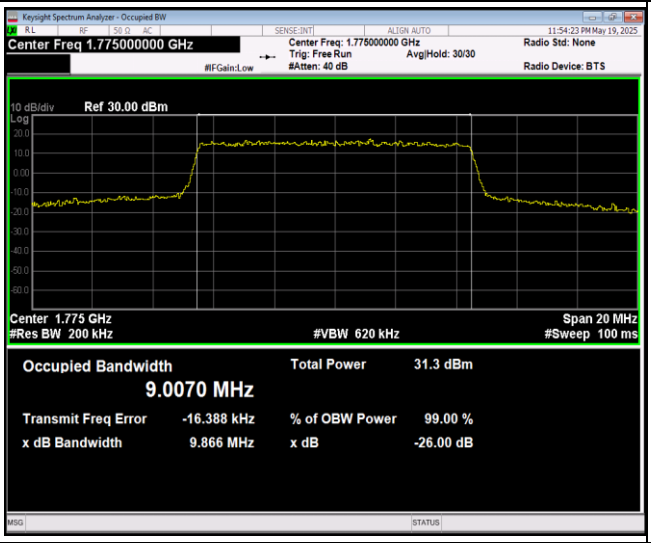

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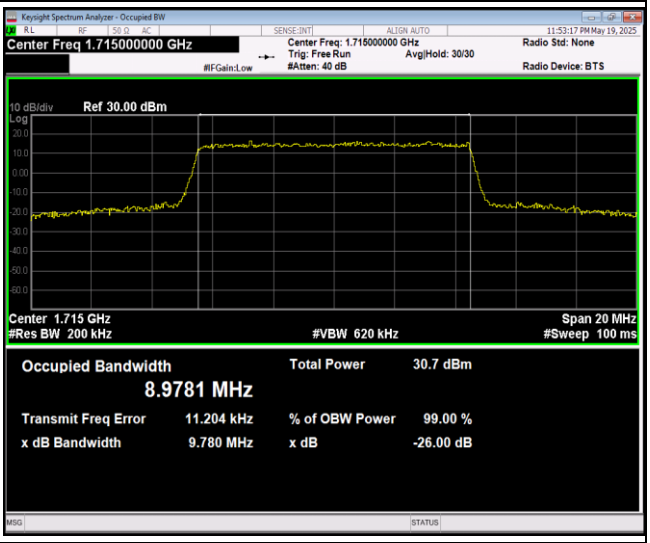

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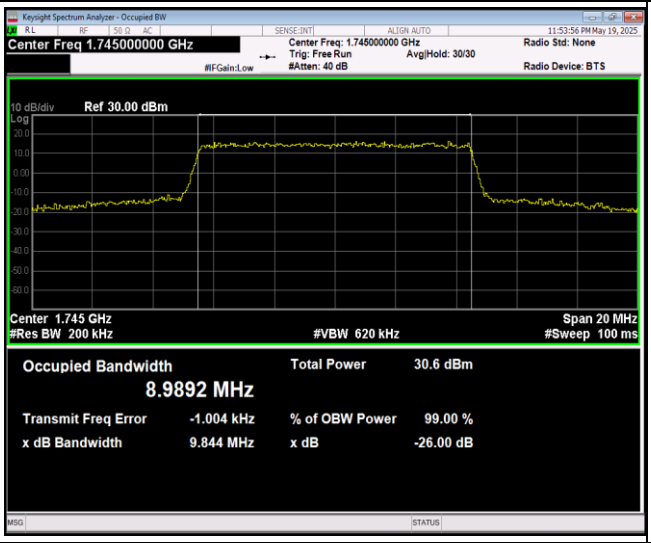

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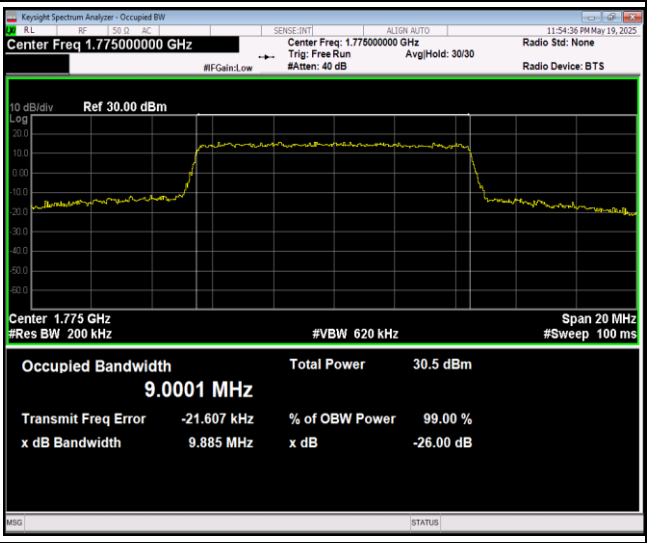

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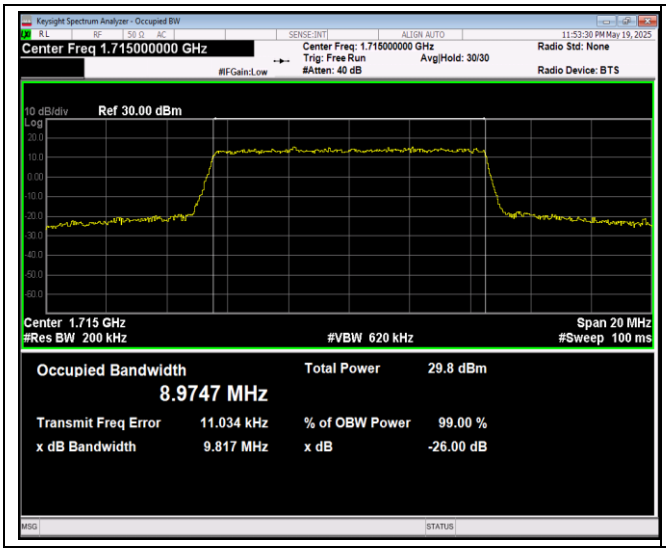

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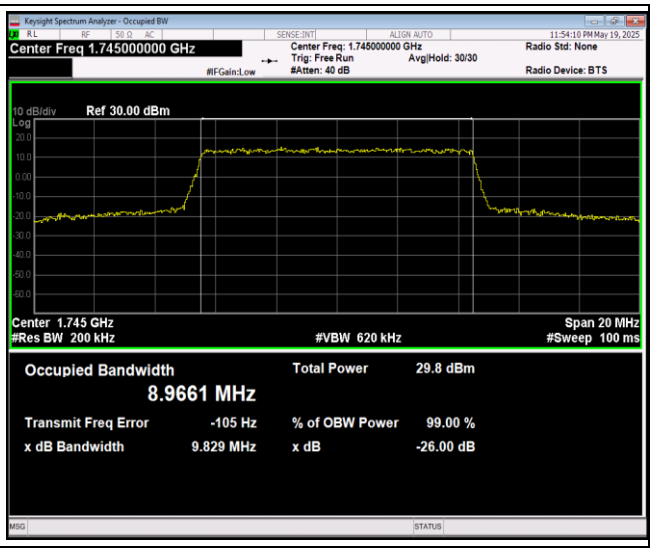

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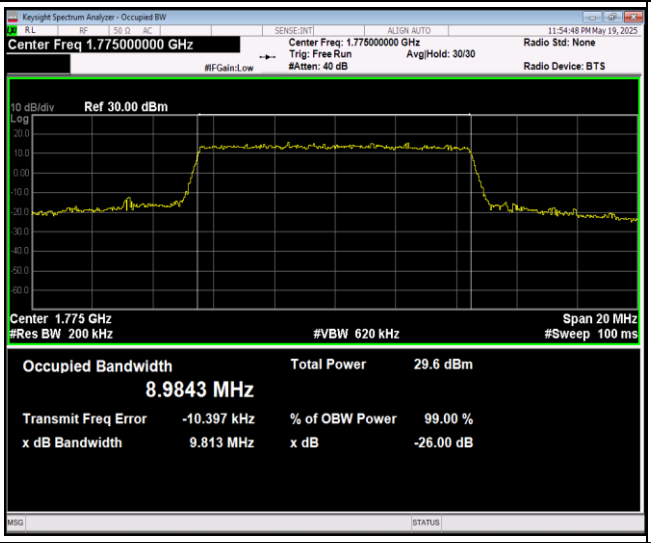

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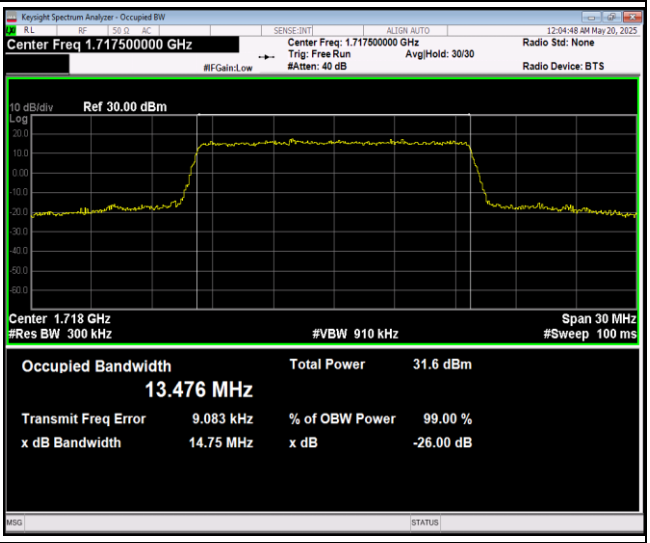

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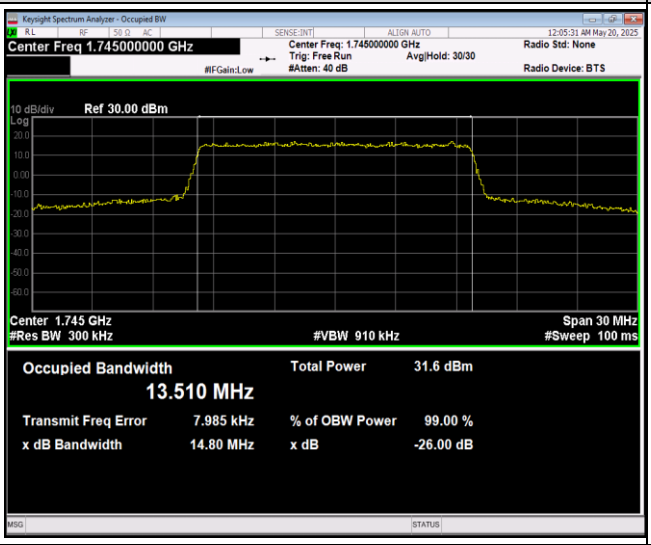

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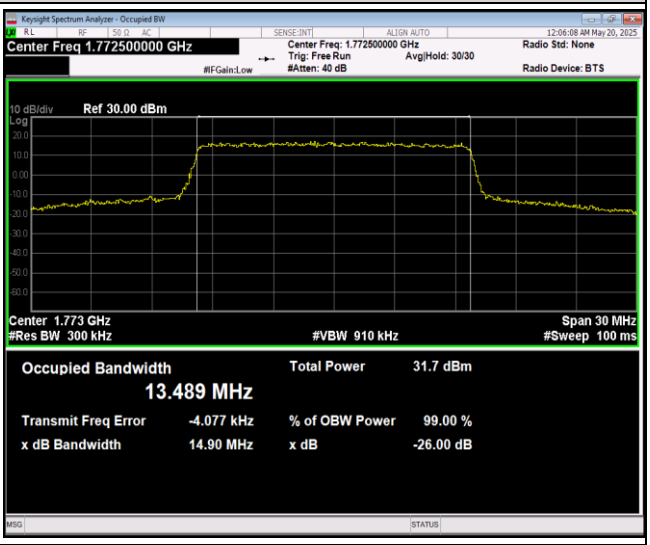

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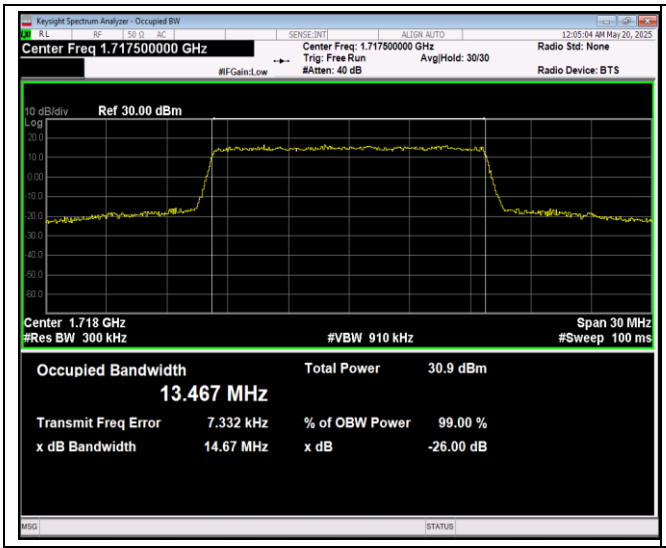

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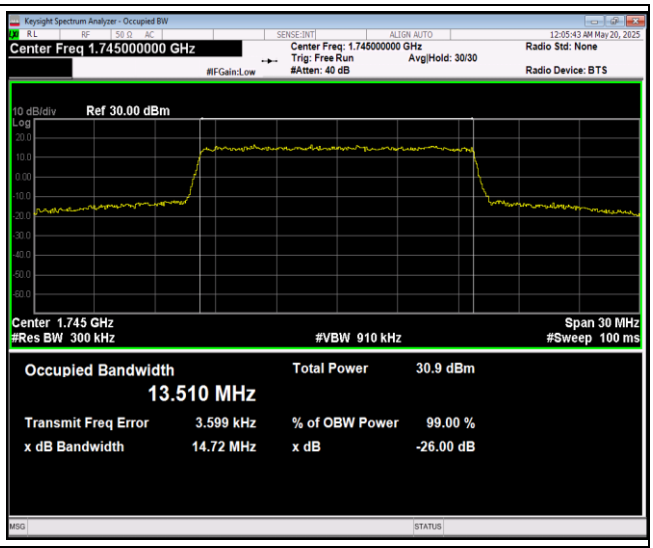

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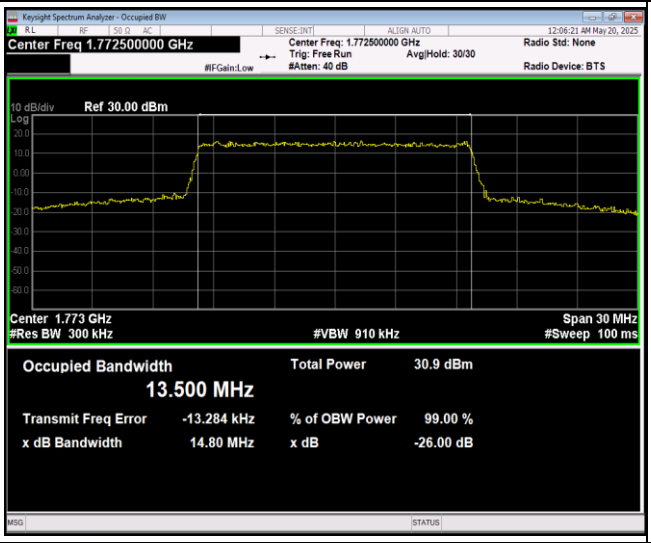

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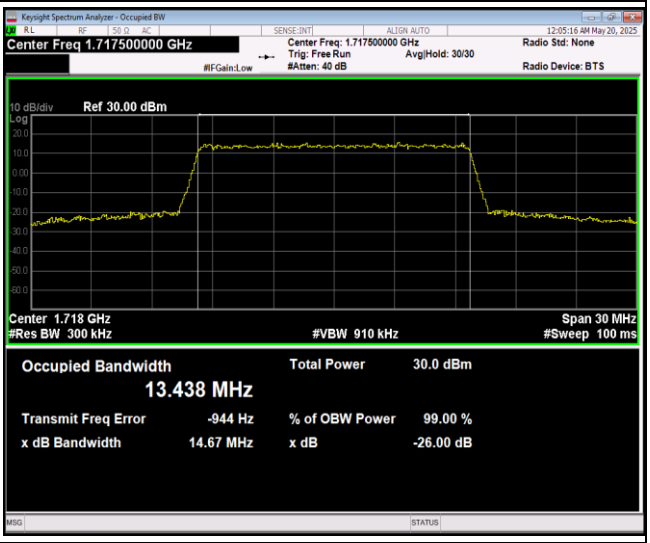

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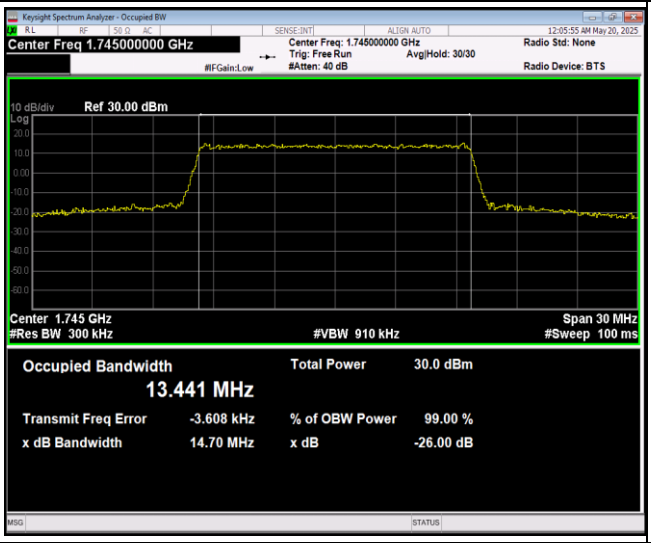

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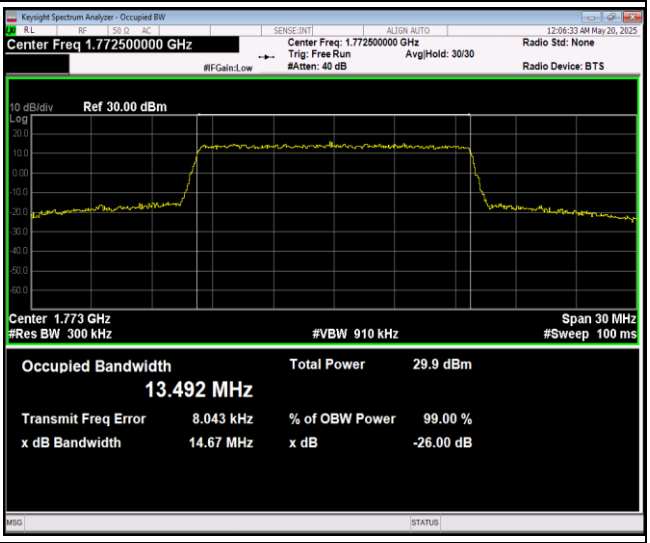

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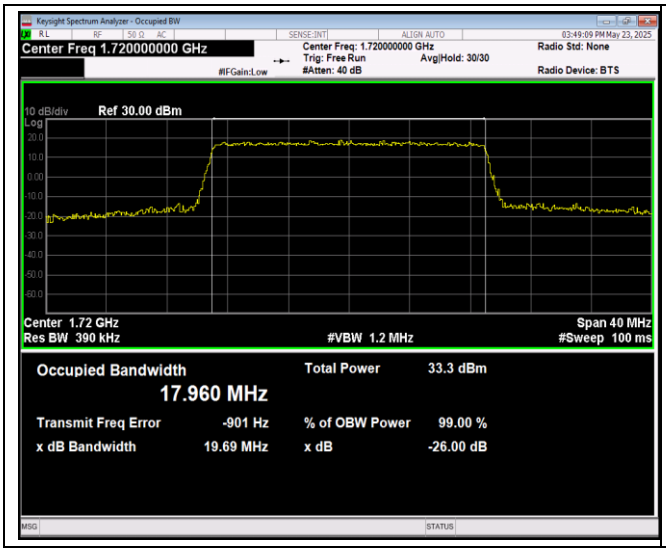

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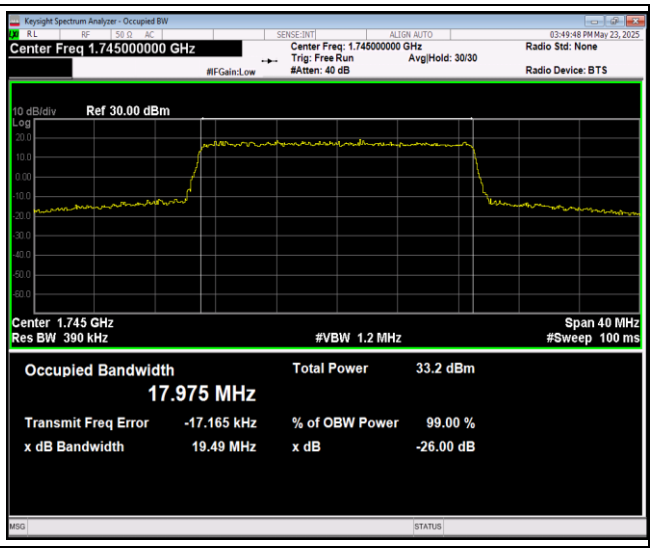

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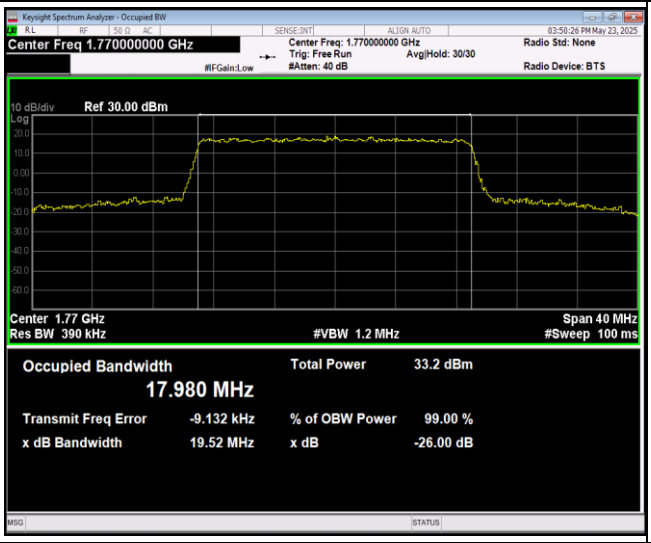

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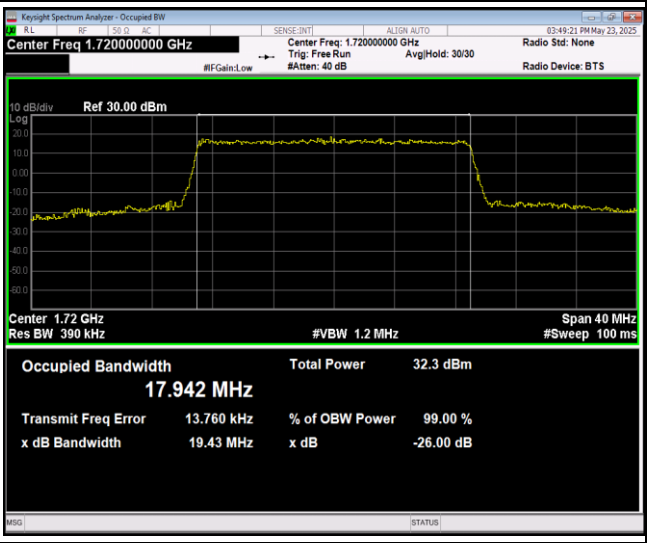

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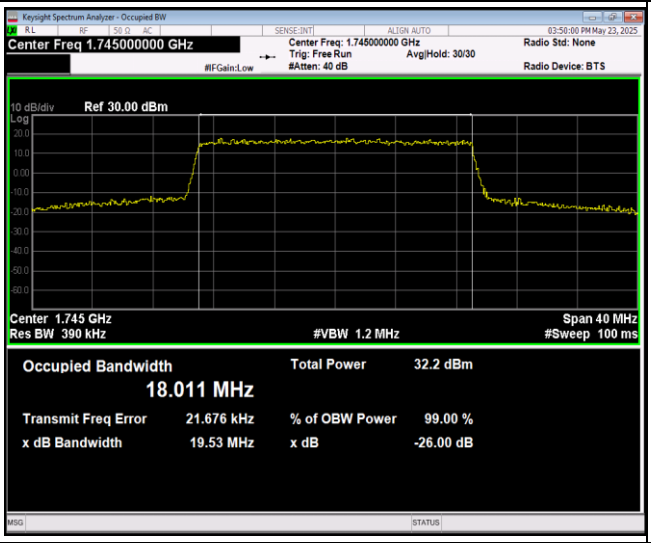

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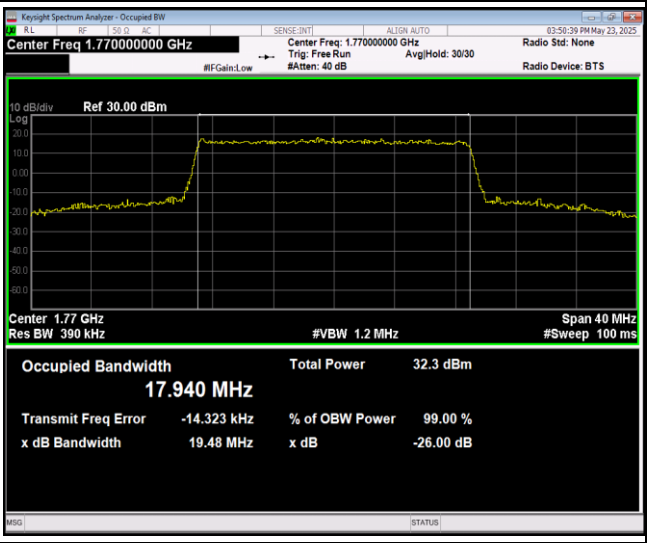

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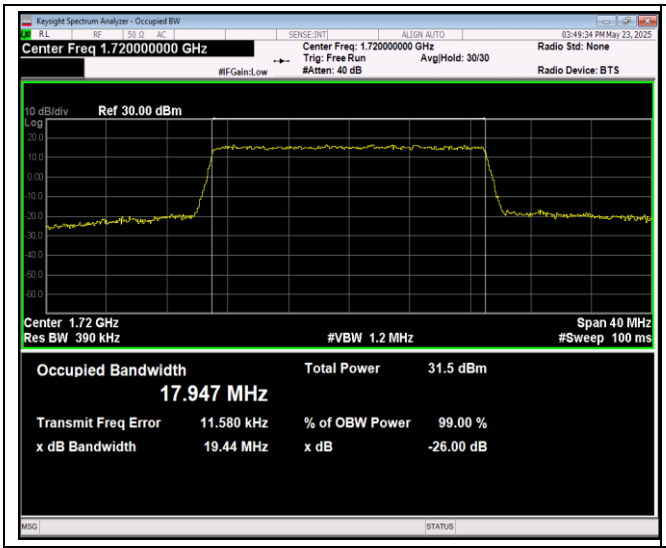

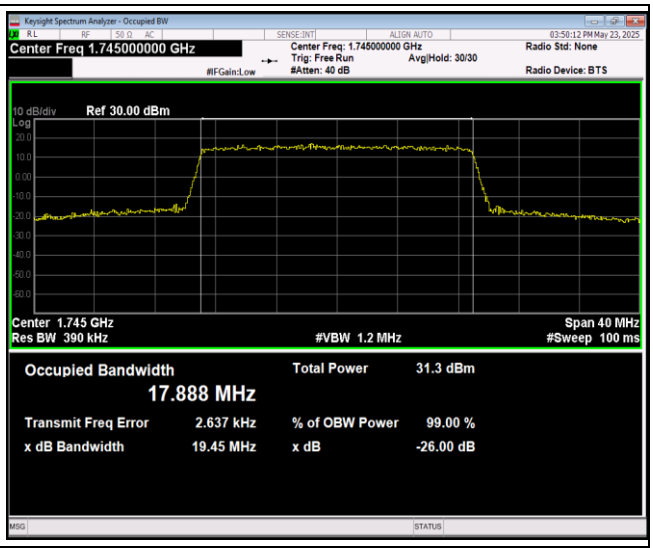

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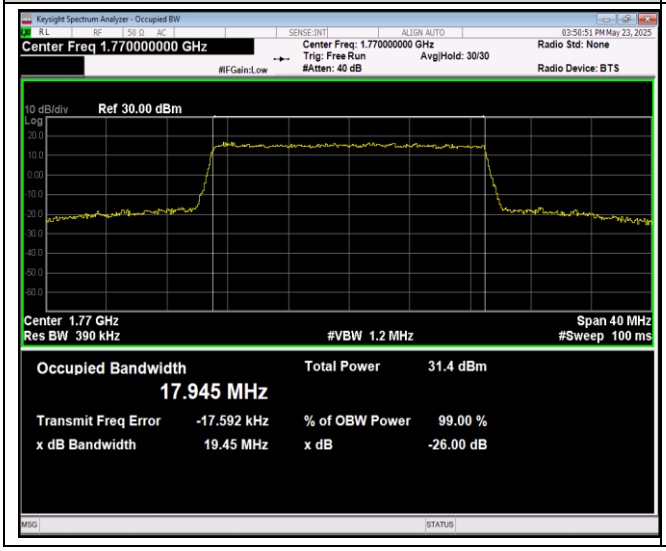


Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-47.41,-41.17,-37.30,-24.66	PASS
Band7	5MHz	QPSK	20775	1RB#24	-47.08,-43.24,-40.94,-52.92	PASS
Band7	5MHz	QPSK	20775	25RB#0	-37.30,-27.49,-17.95,-22.38	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.81,-41.91,-46.47,-47.82	PASS
Band7	5MHz	QPSK	21425	1RB#24	-25.92,-37.39,-46.31,-47.85	PASS
Band7	5MHz	QPSK	21425	25RB#0	-22.02,-17.80,-33.19,-35.87	PASS
Band7	5MHz	16QAM	20775	1RB#0	-47.85,-42.28,-37.70,-25.38	PASS
Band7	5MHz	16QAM	20775	1RB#24	-47.02,-43.06,-40.94,-52.44	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.60,-30.95,-22.73,-25.72	PASS
Band7	5MHz	16QAM	21425	1RB#0	-54.07,-41.87,-46.66,-47.78	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.58,-37.79,-46.47,-48.12	PASS
Band7	5MHz	16QAM	21425	25RB#0	-24.47,-22.51,-33.68,-37.24	PASS
Band7	5MHz	64QAM	20775	1RB#0	-48.04,-43.27,-38.37,-26.06	PASS
Band7	5MHz	64QAM	20775	1RB#24	-47.18,-43.61,-41.56,-54.48	PASS
Band7	5MHz	64QAM	20775	25RB#0	-41.37,-34.25,-28.28,-30.40	PASS
Band7	5MHz	64QAM	21425	1RB#0	-55.50,-42.56,-47.06,-48.43	PASS
Band7	5MHz	64QAM	21425	1RB#24	-26.50,-38.88,-47.05,-48.35	PASS
Band7	5MHz	64QAM	21425	25RB#0	-31.21,-28.56,-36.58,-40.08	PASS
Band7	20MHz	QPSK	20850	1RB#0	-43.15,-40.90,-38.30	PASS
Band7	20MHz	QPSK	20850	1RB#99	-45.24,-44.89,-57.51	PASS
Band7	20MHz	QPSK	20850	100RB#0	-25.21,-20.65,-18.67,-22.51	PASS
Band7	20MHz	QPSK	21350	1RB#0	-56.45,-45.32,-41.60,-50.28	PASS
Band7	20MHz	QPSK	21350	1RB#99	-37.27,-41.24,-44.10,-50.19	PASS
Band7	20MHz	QPSK	21350	100RB#0	-26.75,-23.27,-25.58,-43.07	PASS
Band7	20MHz	16QAM	20850	1RB#0	-43.62,-41.39,-37.95	PASS
Band7	20MHz	16QAM	20850	1RB#99	-45.32,-44.78,-57.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	-28.84,-24.33,-22.51,-25.84	PASS
Band7	20MHz	16QAM	21350	1RB#0	-58.27,-45.30,-42.47,-50.32	PASS
Band7	20MHz	16QAM	21350	1RB#99	-37.10,-41.56,-45.21,-50.27	PASS
Band7	20MHz	16QAM	21350	100RB#0	-30.48,-27.72,-29.39,-42.80	PASS
Band7	20MHz	64QAM	20850	1RB#0	-44.72,-42.47,-38.07	PASS
Band7	20MHz	64QAM	20850	1RB#99	-45.61,-45.24,-58.41	PASS
Band7	20MHz	64QAM	20850	100RB#0	-34.22,-30.34,-28.71,-31.76	PASS
Band7	20MHz	64QAM	21350	1RB#0	-59.21,-45.88,-43.19,-50.34	PASS
Band7	20MHz	64QAM	21350	1RB#99	-39.32,-42.71,-44.70,-50.31	PASS
Band7	20MHz	64QAM	21350	100RB#0	-36.27,-34.00,-35.15,-44.37	PASS

Band25	1.4MHz	QPSK	26047	1RB#0	-37.61,-22.36	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-39.13,-47.10	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-25.68,-27.06	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-45.57,-38.49	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-20.68,-37.03	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-26.79,-25.72	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-38.60,-25.13	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-39.42,-47.09	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-27.39,-28.81	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-47.35,-39.23	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-23.13,-37.90	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-28.88,-27.20	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	-39.45,-24.11	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	-40.10,-48.84	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	-29.13,-31.54	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	-48.18,-39.93	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	-24.14,-38.74	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	-30.08,-28.99	PASS
Band25	20MHz	QPSK	26140	1RB#0	-42.82,-36.22	PASS
Band25	20MHz	QPSK	26140	1RB#99	-44.71,-56.71	PASS
Band25	20MHz	QPSK	26140	100RB#0	-28.01,-31.96	PASS
Band25	20MHz	QPSK	26590	1RB#0	-57.23,-46.30	PASS
Band25	20MHz	QPSK	26590	1RB#99	-37.01,-42.22	PASS
Band25	20MHz	QPSK	26590	100RB#0	-32.45,-28.54	PASS
Band25	20MHz	16QAM	26140	1RB#0	-42.90,-37.40	PASS
Band25	20MHz	16QAM	26140	1RB#99	-45.68,-58.15	PASS
Band25	20MHz	16QAM	26140	100RB#0	-30.93,-34.45	PASS
Band25	20MHz	16QAM	26590	1RB#0	-56.82,-46.46	PASS
Band25	20MHz	16QAM	26590	1RB#99	-36.49,-42.15	PASS
Band25	20MHz	16QAM	26590	100RB#0	-35.39,-31.69	PASS
Band25	20MHz	64QAM	26140	1RB#0	-43.97,-37.96	PASS
Band25	20MHz	64QAM	26140	1RB#99	-46.65,-57.62	PASS
Band25	20MHz	64QAM	26140	100RB#0	-33.89,-37.31	PASS
Band25	20MHz	64QAM	26590	1RB#0	-58.52,-47.06	PASS
Band25	20MHz	64QAM	26590	1RB#99	-38.96,-43.37	PASS
Band25	20MHz	64QAM	26590	100RB#0	-37.71,-34.27	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	-29.17,-26.75	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-43.60,-51.58	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-33.39,-31.95	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	-51.38,-43.78	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-27.87,-31.07	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-32.86,-32.80	PASS

Band26	1.4MHz	QPSK	26797	1RB#0	-51.18,-26.30	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-51.06,-46.17	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-41.32,-32.53	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-49.31,-53.63	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-27.32,-53.60	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-31.25,-43.65	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-29.83,-26.09	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-42.95,-50.51	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-32.45,-32.10	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	-51.00,-43.12	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-28.96,-30.58	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-31.73,-32.13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-50.55,-27.60	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-50.80,-46.55	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-40.97,-31.73	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-48.49,-53.32	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-23.41,-53.16	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-30.26,-41.91	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	-30.60,-28.71	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	-43.59,-50.94	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	-34.19,-34.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	-51.90,-44.14	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	-29.16,-30.90	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	-33.71,-34.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	-51.01,-29.31	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	-50.86,-47.81	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	-42.78,-33.96	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	-49.03,-53.41	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	-28.80,-53.04	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	-32.80,-43.48	PASS
Band26	10MHz	QPSK	26740	1RB#0	-38.60,-33.25,-60.74,-51.42	PASS
Band26	10MHz	QPSK	26740	1RB#49	-51.28,-60.83,-33.20,-39.22	PASS
Band26	10MHz	QPSK	26740	50RB#0	-43.63,-39.37,-37.90,-42.72	PASS
Band26	10MHz	16QAM	26740	1RB#0	-38.76,-33.91,-60.05,-51.11	PASS
Band26	10MHz	16QAM	26740	1RB#49	-50.81,-60.42,-33.37,-38.76	PASS
Band26	10MHz	16QAM	26740	50RB#0	-42.19,-37.94,-36.80,-41.29	PASS
Band26	10MHz	64QAM	26740	1RB#0	-39.33,-34.13,-60.52,-51.61	PASS
Band26	10MHz	64QAM	26740	1RB#49	-51.05,-60.58,-34.14,-39.63	PASS
Band26	10MHz	64QAM	26740	50RB#0	-43.76,-39.33,-38.15,-43.14	PASS
Band26	15MHz	QPSK	26865	1RB#0	-45.29,-32.80	PASS
Band26	15MHz	QPSK	26865	1RB#74	-45.38,-57.11	PASS
Band26	15MHz	QPSK	26865	75RB#0	-43.26,-36.91	PASS

Band26	15MHz	QPSK	26965	1RB#0	-56.90,-49.73	PASS
Band26	15MHz	QPSK	26965	1RB#74	-35.16,-55.70	PASS
Band26	15MHz	QPSK	26965	75RB#0	-38.40,-45.87	PASS
Band26	15MHz	16QAM	26865	1RB#0	-45.49,-34.64	PASS
Band26	15MHz	16QAM	26865	1RB#74	-45.46,-56.41	PASS
Band26	15MHz	16QAM	26865	75RB#0	-43.54,-37.24	PASS
Band26	15MHz	16QAM	26965	1RB#0	-56.79,-49.59	PASS
Band26	15MHz	16QAM	26965	1RB#74	-34.97,-55.19	PASS
Band26	15MHz	16QAM	26965	75RB#0	-39.63,-46.97	PASS
Band26	15MHz	64QAM	26865	1RB#0	-46.14,-36.15	PASS
Band26	15MHz	64QAM	26865	1RB#74	-46.67,-58.03	PASS
Band26	15MHz	64QAM	26865	75RB#0	-47.92,-40.80	PASS
Band26	15MHz	64QAM	26965	1RB#0	-59.12,-50.28	PASS
Band26	15MHz	64QAM	26965	1RB#74	-36.22,-55.04	PASS
Band26	15MHz	64QAM	26965	75RB#0	-41.42,-48.61	PASS
Band38	5MHz	QPSK	37775	1RB#0	-48.21,-44.62,-36.29,-32.04	PASS
Band38	5MHz	QPSK	37775	1RB#24	-49.17,-46.72,-37.57,-55.78	PASS
Band38	5MHz	QPSK	37775	25RB#0	-36.96,-37.28,-31.71,-36.81	PASS
Band38	5MHz	QPSK	38225	1RB#0	-52.92,-37.80,-46.36,-48.66	PASS
Band38	5MHz	QPSK	38225	1RB#24	-29.69,-36.28,-44.88,-47.79	PASS
Band38	5MHz	QPSK	38225	25RB#0	-37.27,-32.45,-35.52,-36.26	PASS
Band38	5MHz	16QAM	37775	1RB#0	-48.52,-45.67,-37.31,-33.26	PASS
Band38	5MHz	16QAM	37775	1RB#24	-49.14,-46.99,-38.07,-51.40	PASS
Band38	5MHz	16QAM	37775	25RB#0	-39.74,-37.63,-30.79,-37.38	PASS
Band38	5MHz	16QAM	38225	1RB#0	-52.21,-37.17,-46.70,-48.68	PASS
Band38	5MHz	16QAM	38225	1RB#24	-34.19,-37.55,-44.62,-47.83	PASS
Band38	5MHz	16QAM	38225	25RB#0	-37.78,-30.82,-35.02,-37.69	PASS
Band38	5MHz	64QAM	37775	1RB#0	-48.75,-46.09,-38.60,-33.85	PASS
Band38	5MHz	64QAM	37775	1RB#24	-49.30,-47.70,-39.21,-51.76	PASS
Band38	5MHz	64QAM	37775	25RB#0	-41.29,-39.02,-31.49,-37.52	PASS
Band38	5MHz	64QAM	38225	1RB#0	-53.44,-38.91,-47.01,-48.78	PASS
Band38	5MHz	64QAM	38225	1RB#24	-37.37,-37.79,-45.50,-48.30	PASS
Band38	5MHz	64QAM	38225	25RB#0	-36.34,-30.70,-35.97,-38.48	PASS
Band38	20MHz	QPSK	37850	1RB#0	-49.29,-42.25,-42.20,-43.12	PASS
Band38	20MHz	QPSK	37850	1RB#99	-50.01,-39.22,-46.22,-52.83	PASS
Band38	20MHz	QPSK	37850	100RB#0	-43.95,-40.60,-35.62,-41.55	PASS
Band38	20MHz	QPSK	38150	1RB#0	-51.33,-45.46,-37.08,-48.95	PASS
Band38	20MHz	QPSK	38150	1RB#99	-44.17,-41.00,-39.58,-48.30	PASS
Band38	20MHz	QPSK	38150	100RB#0	-40.33,-37.08,-37.44,-39.77	PASS
Band38	20MHz	16QAM	37850	1RB#0	-49.38,-41.42,-42.50,-40.89	PASS
Band38	20MHz	16QAM	37850	1RB#99	-50.06,-40.61,-46.21,-51.37	PASS
Band38	20MHz	16QAM	37850	100RB#0	-43.99,-41.16,-38.91,-42.01	PASS

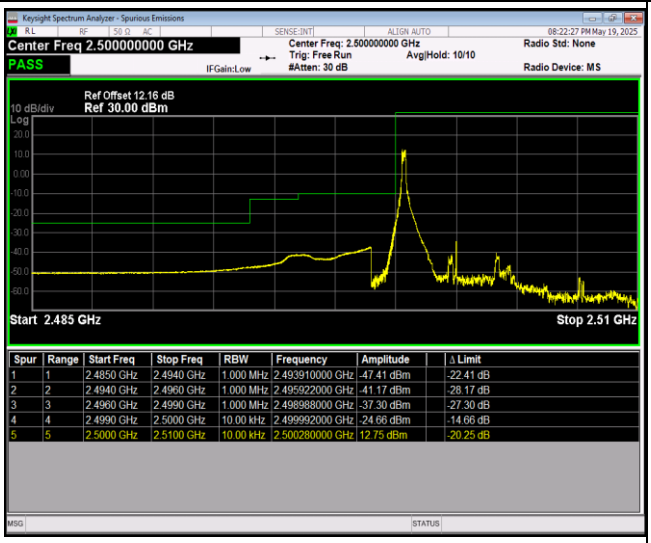
Band38	20MHz	16QAM	38150	1RB#0	-52.57,-45.78,-39.80,-49.03	PASS
Band38	20MHz	16QAM	38150	1RB#99	-42.28,-42.01,-40.47,-48.55	PASS
Band38	20MHz	16QAM	38150	100RB#0	-41.18,-36.41,-37.86,-39.94	PASS
Band38	20MHz	64QAM	37850	1RB#0	-49.50,-42.87,-43.23,-47.03	PASS
Band38	20MHz	64QAM	37850	1RB#99	-50.09,-41.04,-46.76,-54.41	PASS
Band38	20MHz	64QAM	37850	100RB#0	-45.10,-40.30,-39.58,-42.22	PASS
Band38	20MHz	64QAM	38150	1RB#0	-53.40,-46.42,-40.27,-49.06	PASS
Band38	20MHz	64QAM	38150	1RB#99	-45.88,-42.61,-42.52,-48.63	PASS
Band38	20MHz	64QAM	38150	100RB#0	-41.37,-36.18,-37.22,-40.75	PASS
Band41	5MHz	QPSK	39675	1RB#0	-48.30,-46.06,-36.70,-34.11	PASS
Band41	5MHz	QPSK	39675	1RB#24	-49.54,-46.97,-38.14,-53.17	PASS
Band41	5MHz	QPSK	39675	25RB#0	-42.08,-41.22,-33.94,-38.23	PASS
Band41	5MHz	QPSK	41565	1RB#0	-56.13,-39.44,-47.05,-48.88	PASS
Band41	5MHz	QPSK	41565	1RB#24	-34.71,-36.07,-45.49,-48.27	PASS
Band41	5MHz	QPSK	41565	25RB#0	-37.21,-29.73,-38.65,-39.41	PASS
Band41	5MHz	16QAM	39675	1RB#0	-48.75,-46.60,-38.07,-32.91	PASS
Band41	5MHz	16QAM	39675	1RB#24	-49.63,-47.55,-39.11,-53.35	PASS
Band41	5MHz	16QAM	39675	25RB#0	-43.63,-40.98,-33.80,-38.40	PASS
Band41	5MHz	16QAM	41565	1RB#0	-52.80,-39.85,-47.26,-48.95	PASS
Band41	5MHz	16QAM	41565	1RB#24	-31.83,-38.33,-46.27,-48.33	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.64,-28.64,-38.28,-41.11	PASS
Band41	5MHz	64QAM	39675	1RB#0	-49.16,-47.13,-39.12,-35.92	PASS
Band41	5MHz	64QAM	39675	1RB#24	-49.93,-48.25,-39.17,-54.44	PASS
Band41	5MHz	64QAM	39675	25RB#0	-44.99,-42.40,-34.13,-39.27	PASS
Band41	5MHz	64QAM	41565	1RB#0	-55.36,-41.25,-47.84,-49.12	PASS
Band41	5MHz	64QAM	41565	1RB#24	-41.05,-37.92,-46.89,-48.67	PASS
Band41	5MHz	64QAM	41565	25RB#0	-35.84,-28.67,-39.97,-42.48	PASS
Band41	20MHz	QPSK	39750	1RB#0	-50.29,-44.33,-42.67,-43.79	PASS
Band41	20MHz	QPSK	39750	1RB#99	-50.65,-41.44,-47.59,-53.79	PASS
Band41	20MHz	QPSK	39750	100RB#0	-49.28,-39.64,-39.06,-42.89	PASS
Band41	20MHz	QPSK	41490	1RB#0	-54.11,-47.32,-40.84,-49.81	PASS
Band41	20MHz	QPSK	41490	1RB#99	-42.11,-42.79,-44.15,-49.31	PASS
Band41	20MHz	QPSK	41490	100RB#0	-40.35,-35.21,-37.93,-45.16	PASS
Band41	20MHz	16QAM	39750	1RB#0	-50.47,-44.99,-42.87,-46.10	PASS
Band41	20MHz	16QAM	39750	1RB#99	-50.67,-42.76,-47.79,-56.43	PASS
Band41	20MHz	16QAM	39750	100RB#0	-49.01,-41.11,-39.46,-43.44	PASS
Band41	20MHz	16QAM	41490	1RB#0	-53.98,-47.32,-41.86,-49.88	PASS
Band41	20MHz	16QAM	41490	1RB#99	-44.26,-43.65,-44.82,-49.42	PASS
Band41	20MHz	16QAM	41490	100RB#0	-39.41,-35.06,-37.67,-44.67	PASS
Band41	20MHz	64QAM	39750	1RB#0	-50.43,-46.15,-44.21,-48.40	PASS
Band41	20MHz	64QAM	39750	1RB#99	-50.73,-42.96,-48.39,-57.18	PASS
Band41	20MHz	64QAM	39750	100RB#0	-49.56,-41.72,-39.84,-44.31	PASS

Band41	20MHz	64QAM	41490	1RB#0	-56.38,-47.73,-43.34,-49.89	PASS
Band41	20MHz	64QAM	41490	1RB#99	-46.45,-44.18,-44.75,-49.53	PASS
Band41	20MHz	64QAM	41490	100RB#0	-38.62,-34.32,-37.33,-44.89	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-37.77,-23.67	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-39.89,-47.70	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-23.64,-25.31	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-47.40,-40.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-21.67,-38.24	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-27.00,-25.91	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-38.62,-25.93	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-39.74,-48.45	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-25.05,-26.82	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-48.37,-40.34	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-24.34,-38.92	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-29.36,-26.88	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-39.48,-28.53	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	-40.76,-48.37	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-27.55,-30.26	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-49.32,-40.66	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-24.66,-39.43	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-32.61,-29.94	PASS
Band66	20MHz	QPSK	132072	1RB#0	-41.65,-36.91	PASS
Band66	20MHz	QPSK	132072	1RB#99	-39.63,-55.74	PASS
Band66	20MHz	QPSK	132072	100RB#0	-28.34,-31.93	PASS
Band66	20MHz	QPSK	132572	1RB#0	-56.61,-41.17	PASS
Band66	20MHz	QPSK	132572	1RB#99	-34.97,-41.88	PASS
Band66	20MHz	QPSK	132572	100RB#0	-28.23,-24.20	PASS
Band66	20MHz	16QAM	132072	1RB#0	-41.94,-38.17	PASS
Band66	20MHz	16QAM	132072	1RB#99	-40.89,-55.63	PASS
Band66	20MHz	16QAM	132072	100RB#0	-29.68,-33.09	PASS
Band66	20MHz	16QAM	132572	1RB#0	-56.16,-42.31	PASS
Band66	20MHz	16QAM	132572	1RB#99	-37.95,-42.30	PASS
Band66	20MHz	16QAM	132572	100RB#0	-31.12,-28.32	PASS
Band66	20MHz	64QAM	132072	1RB#0	-42.77,-36.67	PASS
Band66	20MHz	64QAM	132072	1RB#99	-41.92,-57.40	PASS
Band66	20MHz	64QAM	132072	100RB#0	-30.88,-34.58	PASS
Band66	20MHz	64QAM	132572	1RB#0	-57.50,-43.24	PASS
Band66	20MHz	64QAM	132572	1RB#99	-36.96,-43.24	PASS
Band66	20MHz	64QAM	132572	100RB#0	-33.95,-30.86	PASS

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

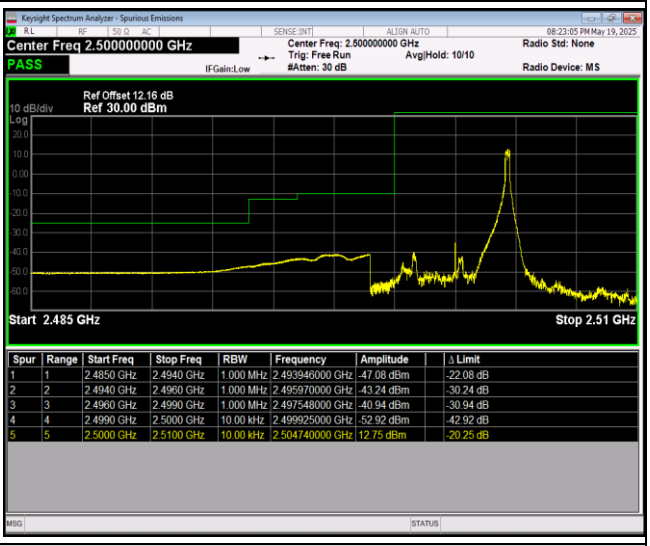
Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



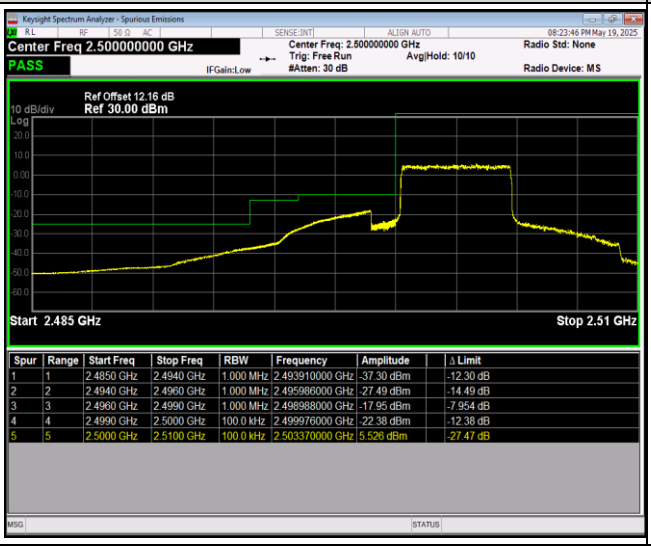
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493910000 GHz	-47.41 dBm	-22.41 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495922000 GHz	-41.17 dBm	-28.17 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-37.30 dBm	-27.30 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499992000 GHz	-24.66 dBm	-14.66 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500280000 GHz	12.75 dBm	-20.25 dB

Band7-5MHz-QPSK-20775-1RB#24



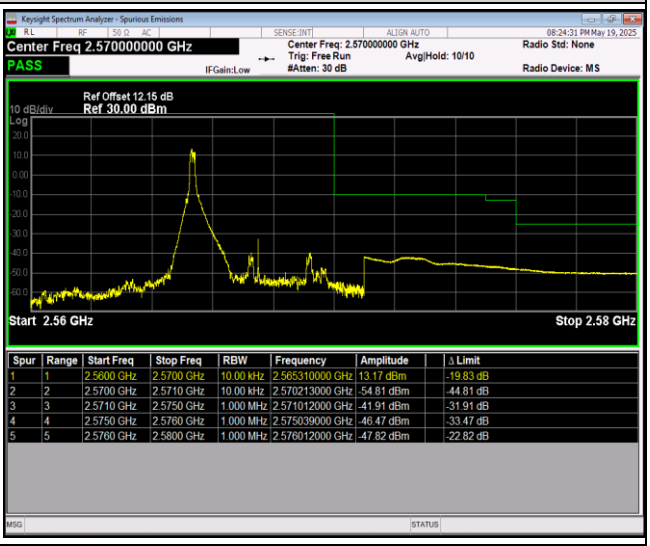
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493946000 GHz	-47.08 dBm	-22.08 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495970000 GHz	-43.24 dBm	-30.24 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.497548000 GHz	-40.94 dBm	-30.94 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499925000 GHz	-52.92 dBm	-42.92 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504740000 GHz	12.75 dBm	-20.25 dB

Band7-5MHz-QPSK-20775-25RB#0



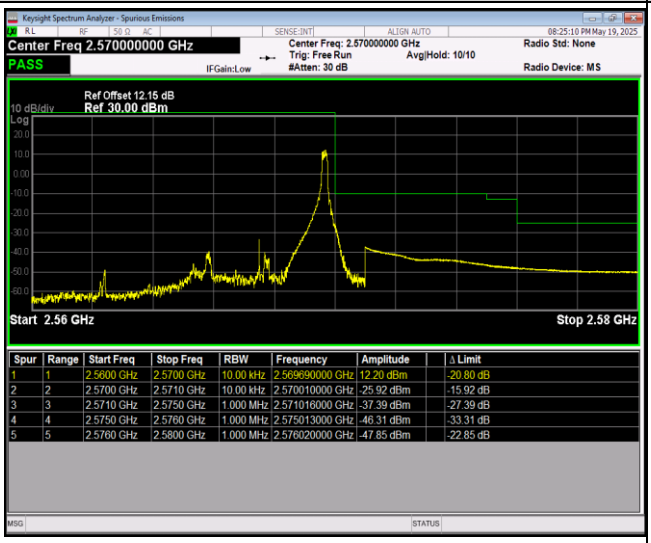
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493910000 GHz	-37.30 dBm	-12.30 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495986000 GHz	-27.49 dBm	-14.49 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-17.95 dBm	-7.954 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499976000 GHz	-22.38 dBm	-12.38 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.503370000 GHz	5.526 dBm	-27.47 dB

Band7-5MHz-QPSK-21425-1RB#0



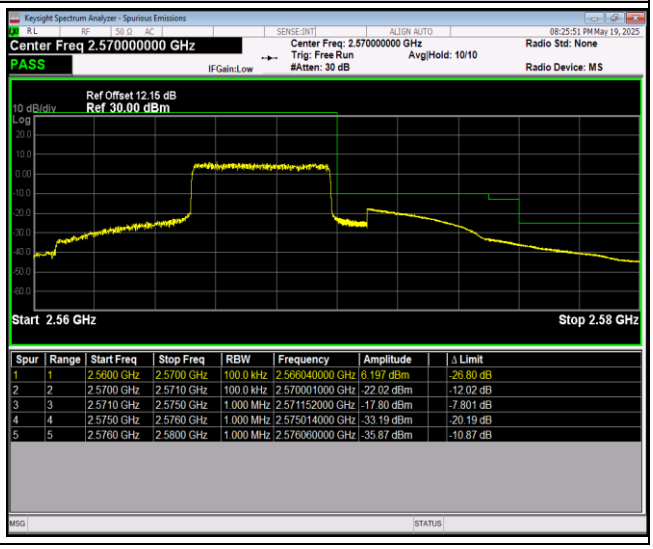
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565310000 GHz	13.17 dBm	-19.83 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570213000 GHz	-54.81 dBm	-44.81 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-41.91 dBm	-31.91 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575039000 GHz	-46.47 dBm	-33.47 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576012000 GHz	-47.82 dBm	-22.82 dB

Band7-5MHz-QPSK-21425-1RB#24



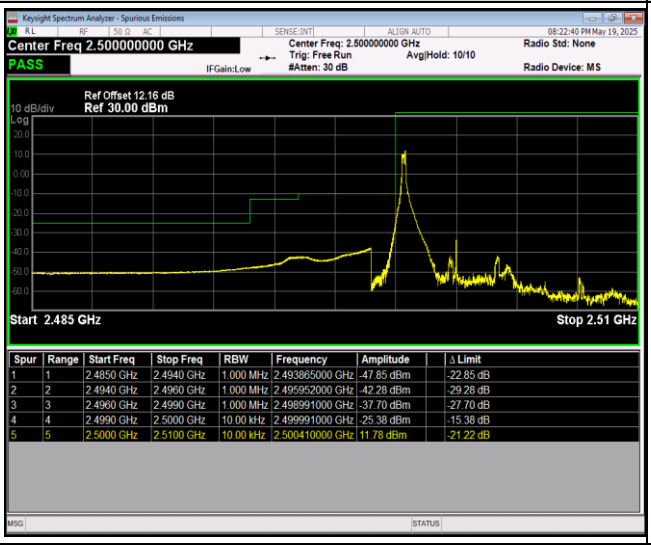
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569090000 GHz	12.20 dBm	-20.80 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570010000 GHz	-25.92 dBm	-15.92 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571016000 GHz	-37.39 dBm	-27.39 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575013000 GHz	-46.31 dBm	-33.31 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576020000 GHz	-47.85 dBm	-22.85 dB

Band7-5MHz-QPSK-21425-25RB#0



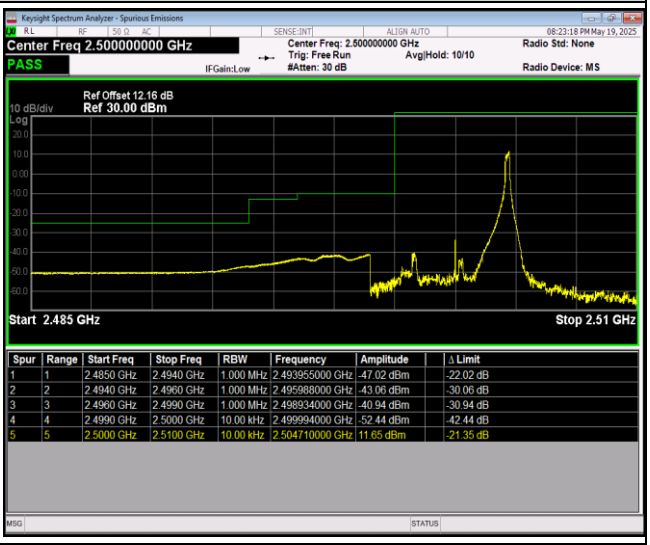
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.566040000 GHz	6.197 dBm	-26.80 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570001000 GHz	-22.02 dBm	-12.02 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571152000 GHz	-17.80 dBm	-7.801 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575014000 GHz	-33.19 dBm	-20.19 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576060000 GHz	-35.87 dBm	-10.87 dB

Band7-5MHz-16QAM-20775-1RB#0



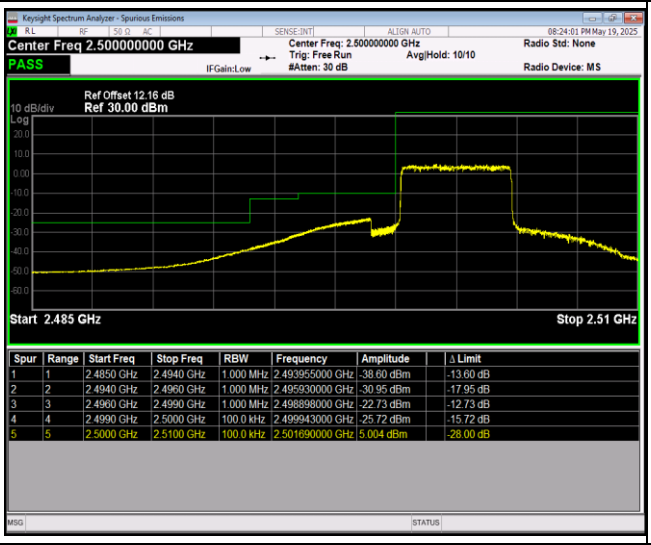
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493865000 GHz	-47.85 dBm	-22.85 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495952000 GHz	-42.28 dBm	-29.28 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498991000 GHz	-37.70 dBm	-27.70 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499991000 GHz	-25.38 dBm	-15.38 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500410000 GHz	11.78 dBm	-21.22 dB

Band7-5MHz-16QAM-20775-1RB#24



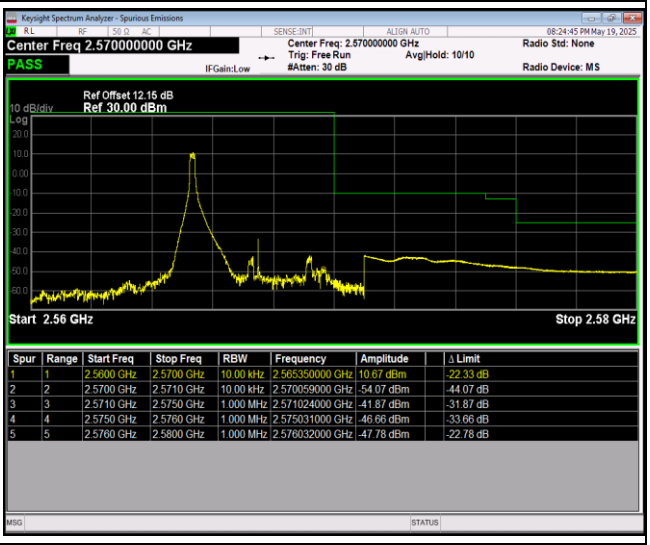
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493955000 GHz	-47.02 dBm	-22.02 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495988000 GHz	-43.06 dBm	-30.06 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498934000 GHz	-40.94 dBm	-30.94 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499994000 GHz	-52.44 dBm	-42.44 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504710000 GHz	11.65 dBm	-21.35 dB

Band7-5MHz-16QAM-20775-25RB#0



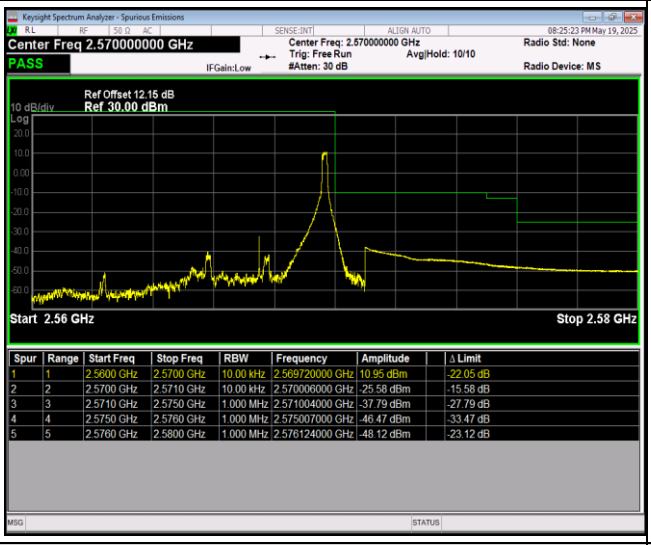
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493955000 GHz	-38.60 dBm	-13.60 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495930000 GHz	-30.95 dBm	-17.95 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498898000 GHz	-22.73 dBm	-12.73 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499943000 GHz	-25.72 dBm	-15.72 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501690000 GHz	5.004 dBm	-28.00 dB

Band7-5MHz-16QAM-21425-1RB#0



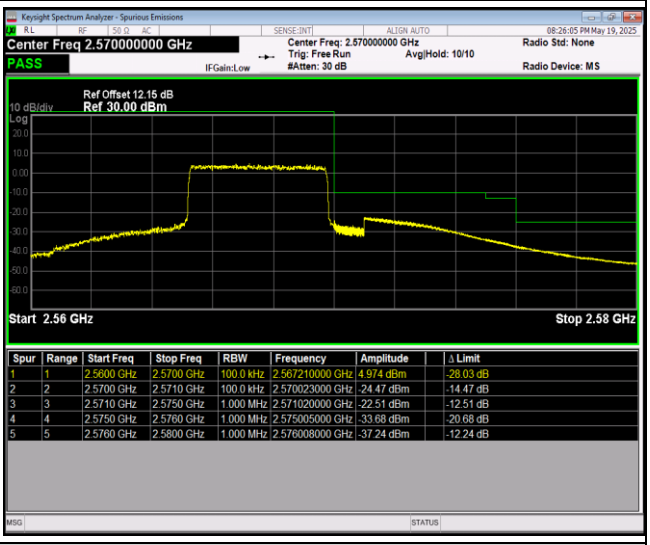
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565350000 GHz	10.67 dBm	-22.33 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570059000 GHz	-54.07 dBm	-44.07 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571024000 GHz	-41.87 dBm	-31.87 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575031000 GHz	-46.66 dBm	-33.66 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576032000 GHz	-47.78 dBm	-22.78 dB

Band7-5MHz-16QAM-21425-1RB#24



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569720000 GHz	10.95 dBm	-22.05 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570006000 GHz	-25.58 dBm	-15.58 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571004000 GHz	-37.79 dBm	-27.79 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575007000 GHz	-46.47 dBm	-33.47 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576124000 GHz	-48.12 dBm	-23.12 dB

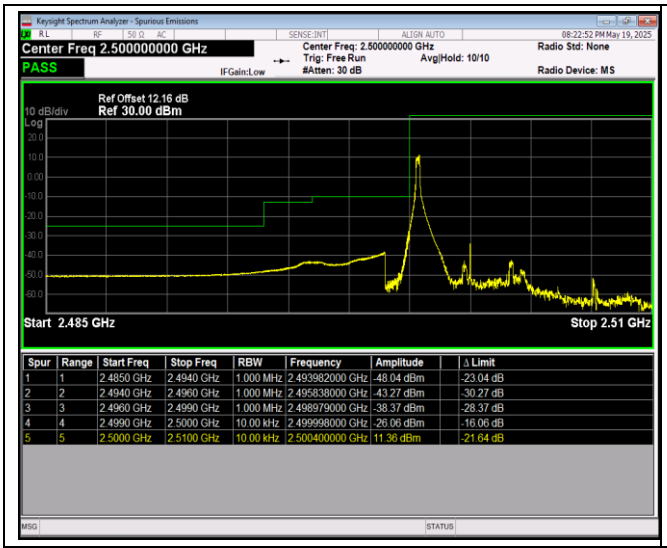
Band7-5MHz-16QAM-21425-25RB#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.567210000 GHz	4.974 dBm	-28.03 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570023000 GHz	-24.47 dBm	-14.47 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-22.51 dBm	-12.51 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575005000 GHz	-33.68 dBm	-20.68 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576008000 GHz	-37.24 dBm	-12.24 dB

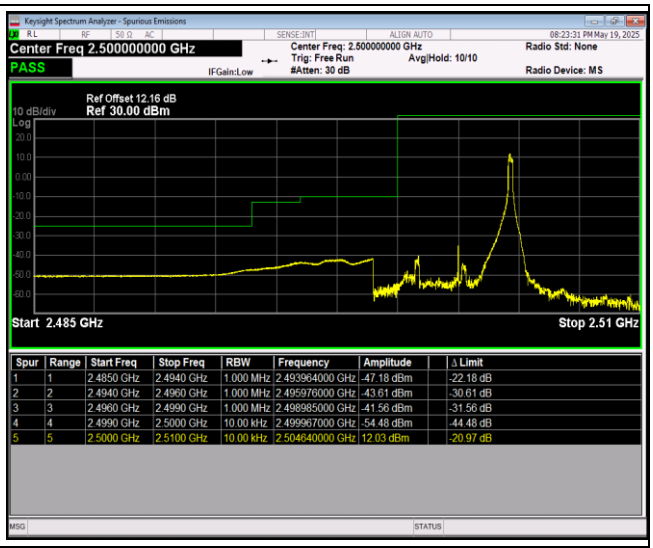
Band7-5MHz-64QAM-20775-1RB#0

Band7-5MHz-64QAM-20775-1RB#24



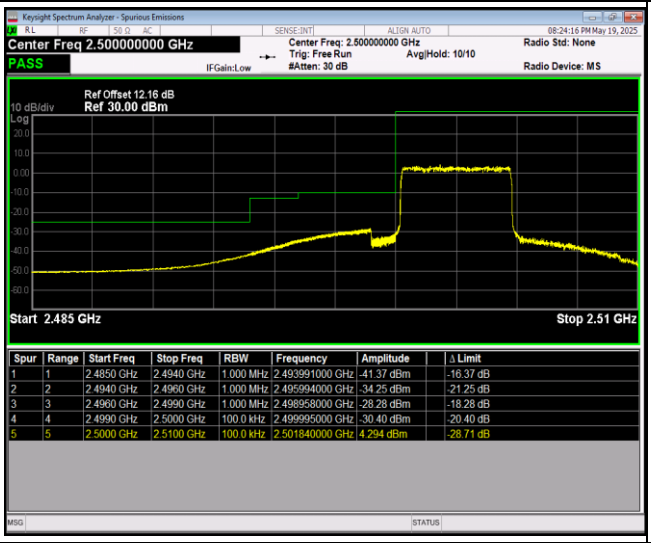
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493982000 GHz	-48.04 dBm	-23.04 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495838000 GHz	-43.27 dBm	-30.27 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498979000 GHz	-38.37 dBm	-28.37 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499998000 GHz	-26.06 dBm	-16.06 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500400000 GHz	11.36 dBm	-21.64 dB

Band7-5MHz-64QAM-20775-25RB#0



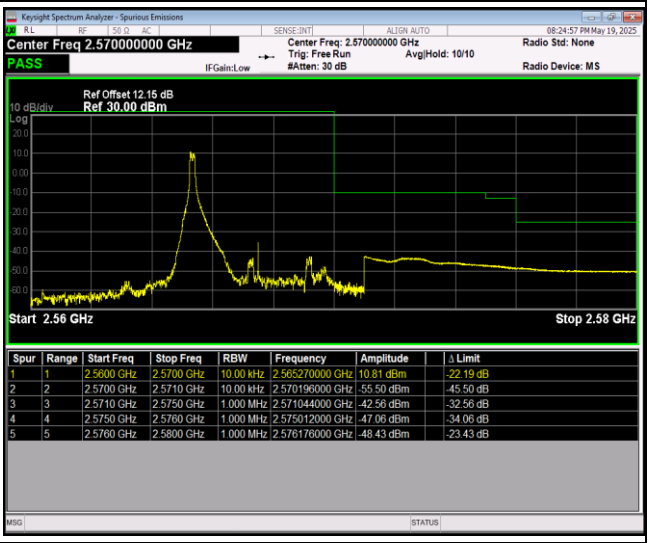
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493964000 GHz	-47.18 dBm	-22.18 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495976000 GHz	-43.61 dBm	-30.61 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498985000 GHz	-41.56 dBm	-31.56 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499967000 GHz	-54.48 dBm	-44.48 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504640000 GHz	12.03 dBm	-20.97 dB

Band7-5MHz-64QAM-21425-1RB#0



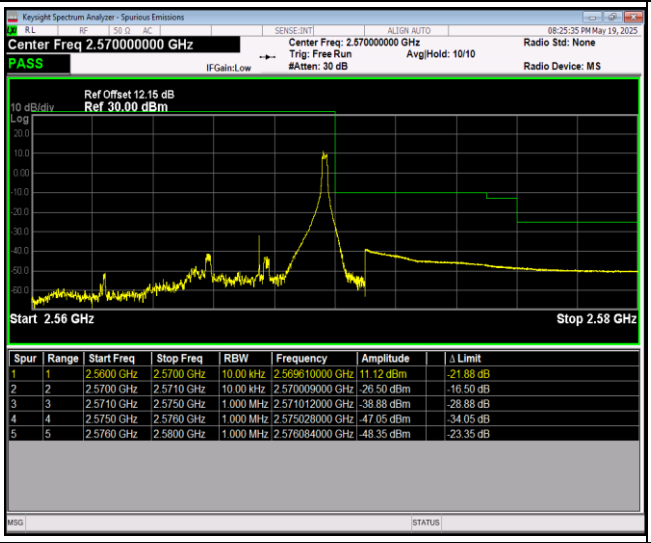
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493991000 GHz	-41.37 dBm	-16.37 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495994000 GHz	-34.25 dBm	-21.25 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498958000 GHz	-28.28 dBm	-18.28 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499995000 GHz	-30.40 dBm	-20.40 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501840000 GHz	4.294 dBm	-28.71 dB

Band7-5MHz-64QAM-21425-1RB#24



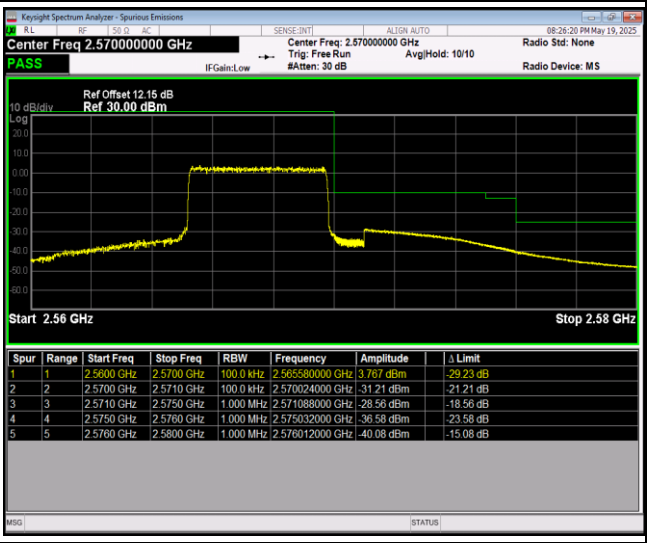
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565270000 GHz	10.81 dBm	-22.19 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570196000 GHz	-55.50 dBm	-45.50 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571044000 GHz	-42.56 dBm	-32.56 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575012000 GHz	-47.06 dBm	-34.06 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576176000 GHz	-48.43 dBm	-23.43 dB

Band7-5MHz-64QAM-21425-25RB#0



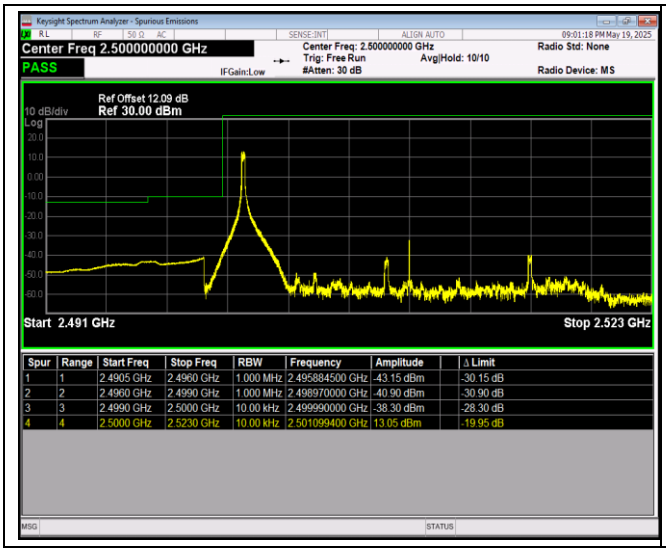
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569610000 GHz	11.12 dBm	-21.88 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570009000 GHz	-26.50 dBm	-16.50 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-38.88 dBm	-28.88 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575028000 GHz	-47.05 dBm	-34.05 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576084000 GHz	-48.35 dBm	-23.35 dB

Band7-20MHz-QPSK-20850-1RB#0



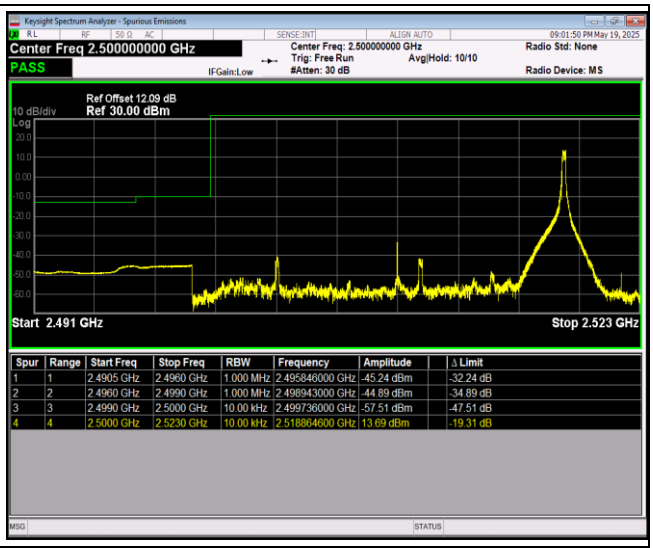
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565580000 GHz	3.767 dBm	-29.23 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570024000 GHz	-31.21 dBm	-21.21 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571088000 GHz	-28.56 dBm	-18.56 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575032000 GHz	-36.58 dBm	-23.58 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576012000 GHz	-40.08 dBm	-15.08 dB

Band7-20MHz-QPSK-20850-1RB#99



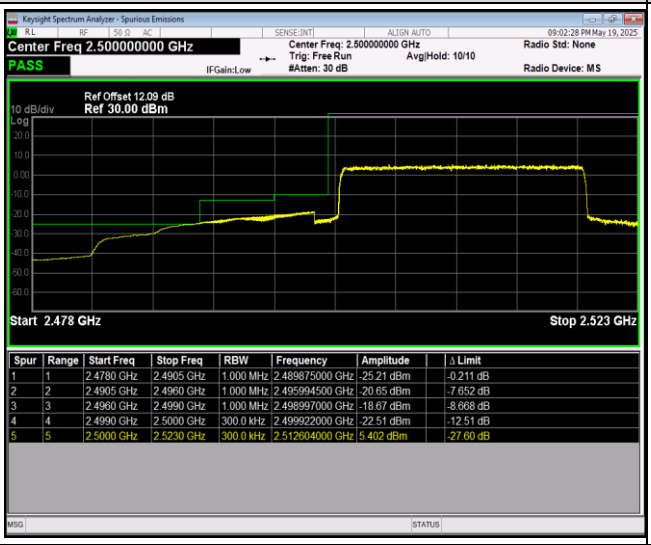
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495884500 GHz	-43.15 dBm	-30.15 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498970000 GHz	-40.90 dBm	-30.90 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499990000 GHz	-38.30 dBm	-28.30 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.501099400 GHz	13.05 dBm	-19.95 dB

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



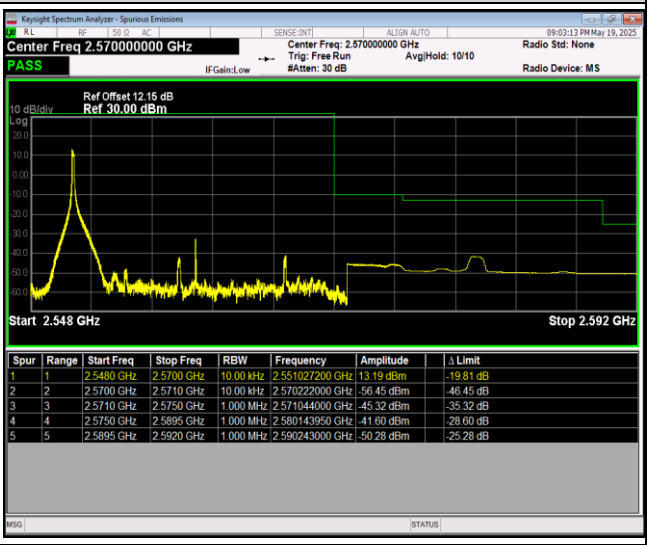
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495846000 GHz	-45.24 dBm	-32.24 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498943000 GHz	-44.89 dBm	-34.89 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499736000 GHz	-57.51 dBm	-47.51 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.518864600 GHz	13.69 dBm	-19.31 dB

Band7-20MHz-QPSK-21350-1RB#0



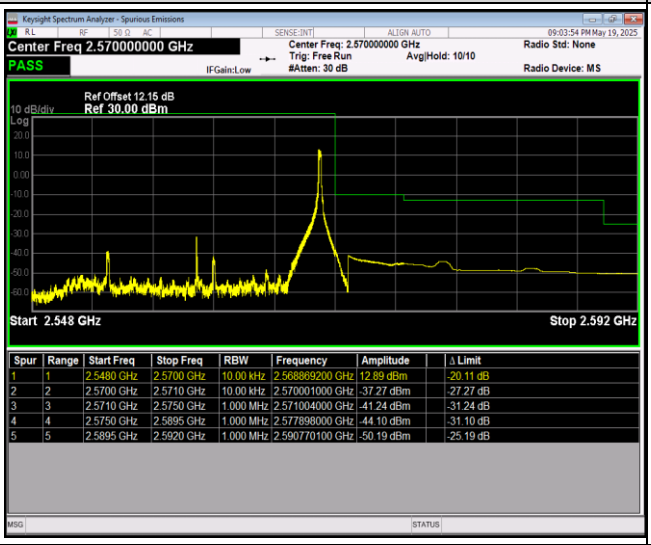
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4780 GHz	2.4905 GHz	1.000 MHz	2.489875000 GHz	-25.21 dBm	-0.211 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495994500 GHz	-20.65 dBm	-7.652 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498997000 GHz	-18.67 dBm	-8.668 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499922000 GHz	-22.51 dBm	-12.51 dB
5	5	2.5000 GHz	2.5230 GHz	300.0 kHz	2.512604000 GHz	5.402 dBm	-27.60 dB

Band7-20MHz-QPSK-21350-1RB#99



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.551027200 GHz	13.19 dBm	-19.81 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570222000 GHz	-56.45 dBm	-46.45 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571044000 GHz	-45.32 dBm	-35.32 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.580143950 GHz	-41.60 dBm	-28.60 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.590243000 GHz	-50.28 dBm	-25.28 dB

Band7-20MHz-QPSK-21350-100RB#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.568869200 GHz	12.89 dBm	-20.11 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570001000 GHz	-37.27 dBm	-27.27 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571004000 GHz	-41.24 dBm	-31.24 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.577898000 GHz	-44.10 dBm	-31.10 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.590770100 GHz	-50.19 dBm	-25.19 dB

Band7-20MHz-16QAM-20850-1RB#0

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5470 GHz	2.5700 GHz	300.0 kHz	2.554498000 GHz	5.379 dBm	-27.62 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570010000 GHz	-26.75 dBm	-16.75 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571080000 GHz	-23.27 dBm	-13.27 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.575130410 GHz	-25.58 dBm	-12.58 dB
5	5	2.5895 GHz	2.5930 GHz	1.000 MHz	2.589700600 GHz	-43.07 dBm	-18.07 dB

Band7-20MHz-16QAM-20850-1RB#99