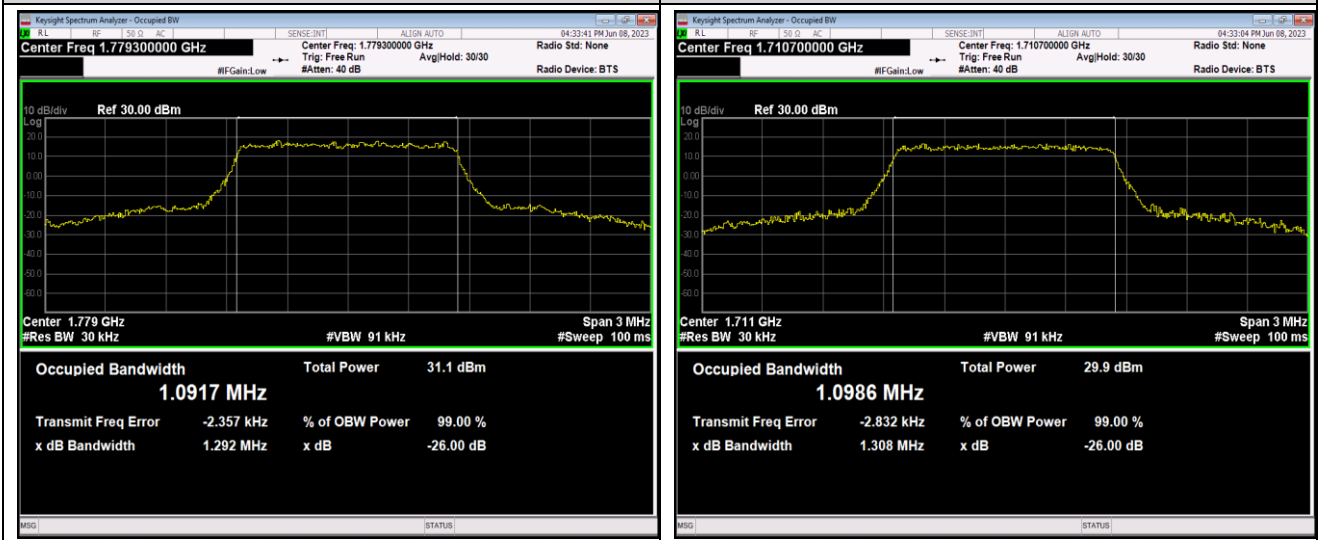


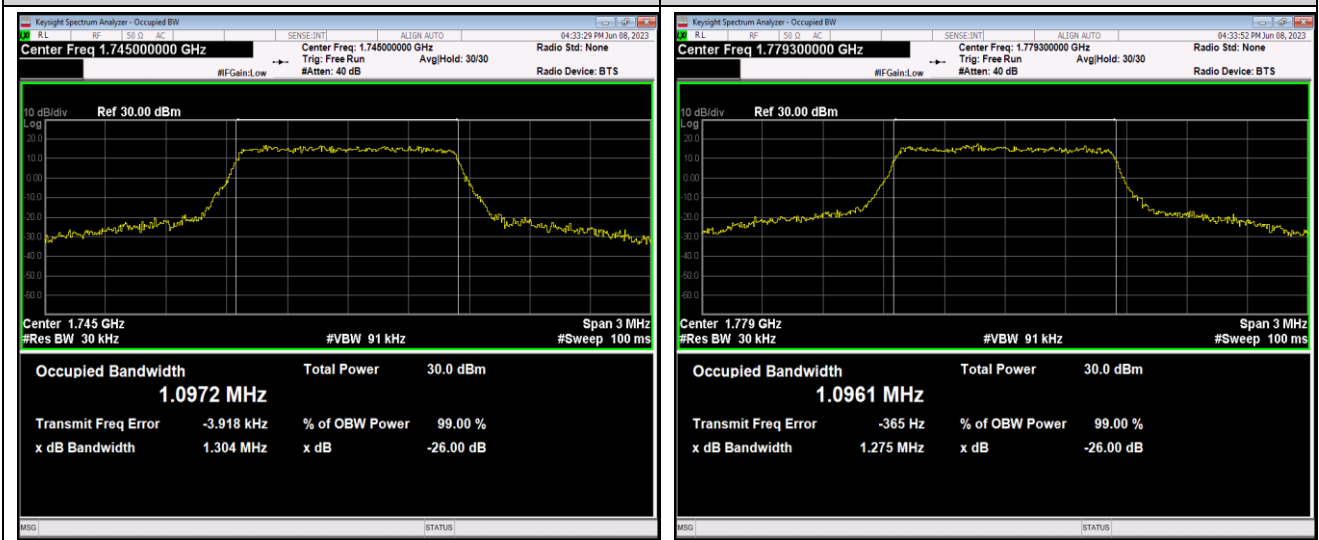
Band66-1.4MHz-QPSK-132665-6RB#0

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



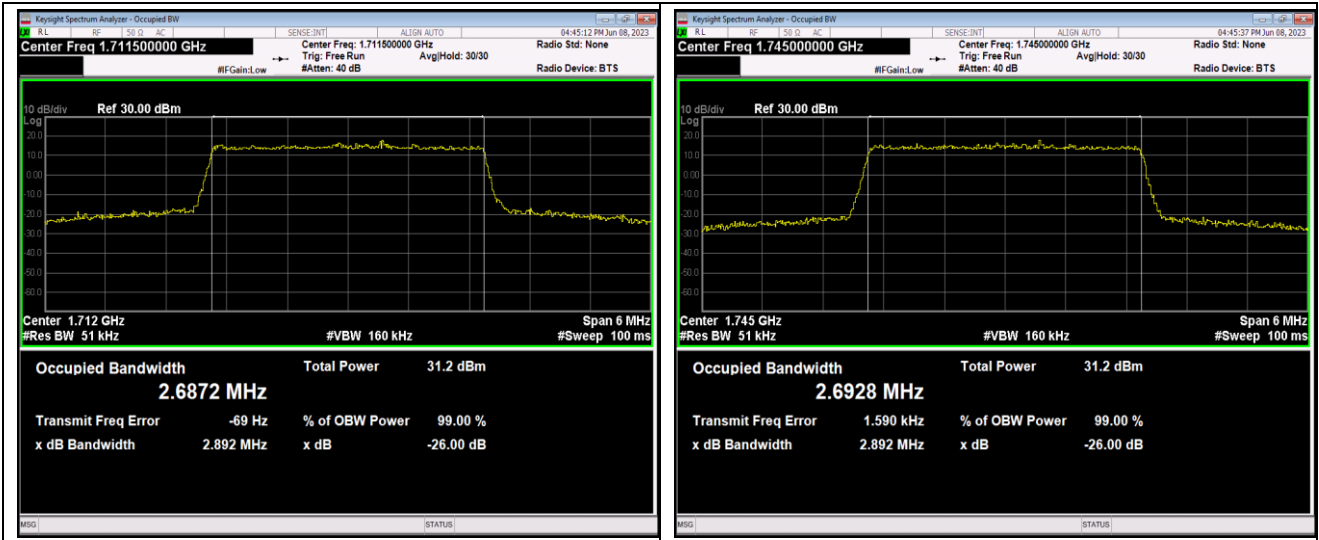
Band66-1.4MHz-16QAM-132322-6RB#0

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



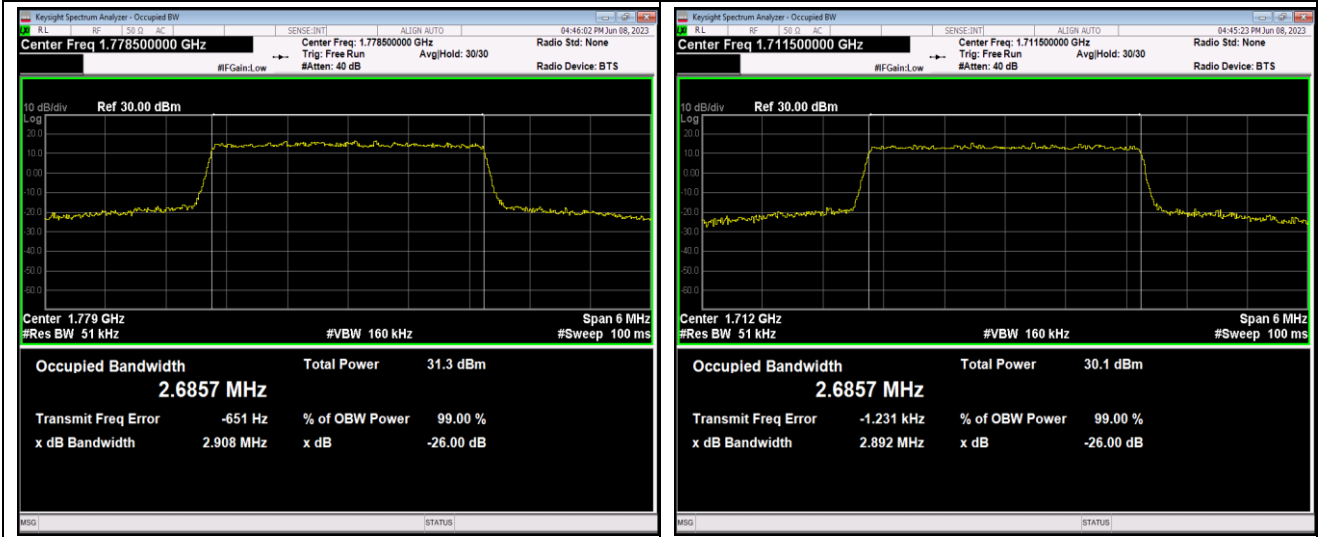
Band66-3MHz-QPSK-131987-15RB#0

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



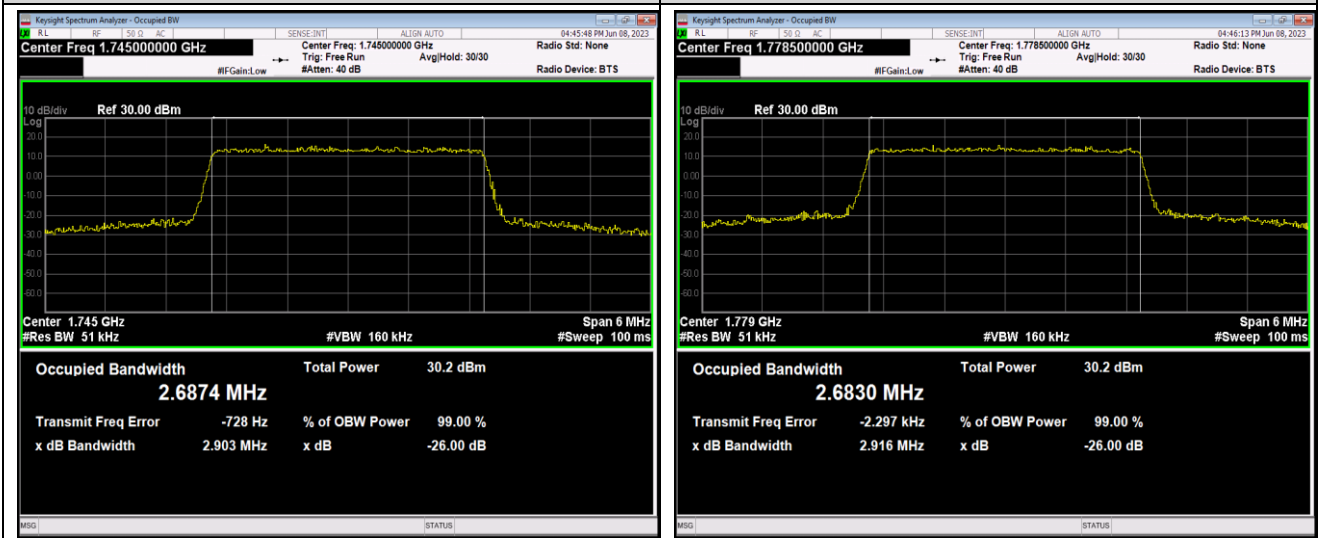
Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132322-15RB#0

Band66-3MHz-16QAM-132657-15RB#0



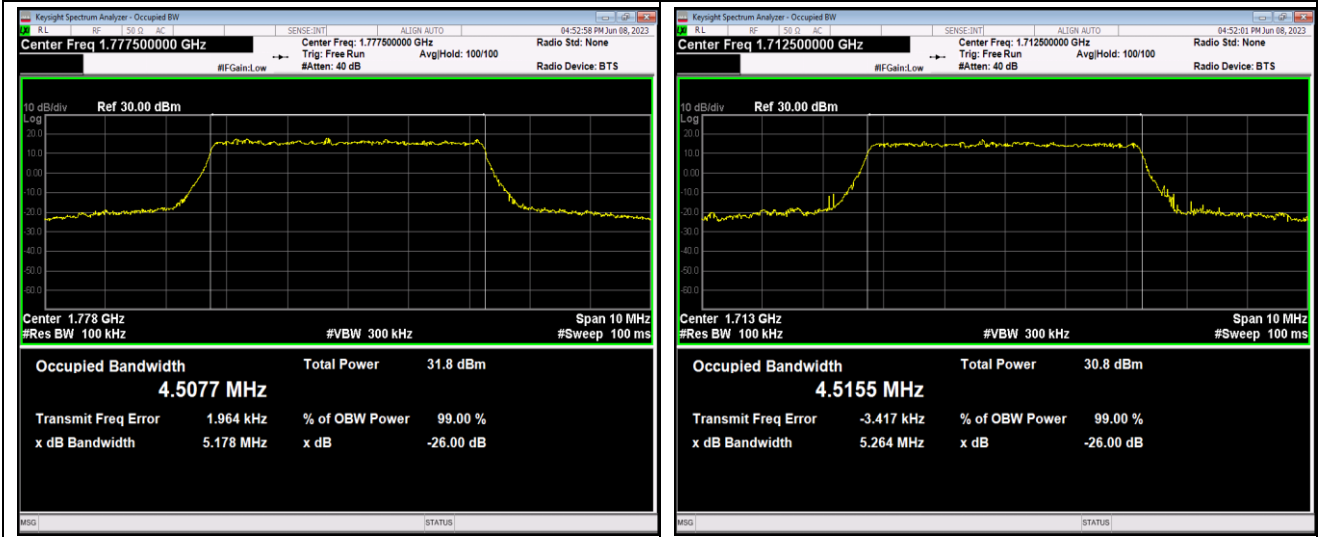
Band66-5MHz-QPSK-131997-25RB#0

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



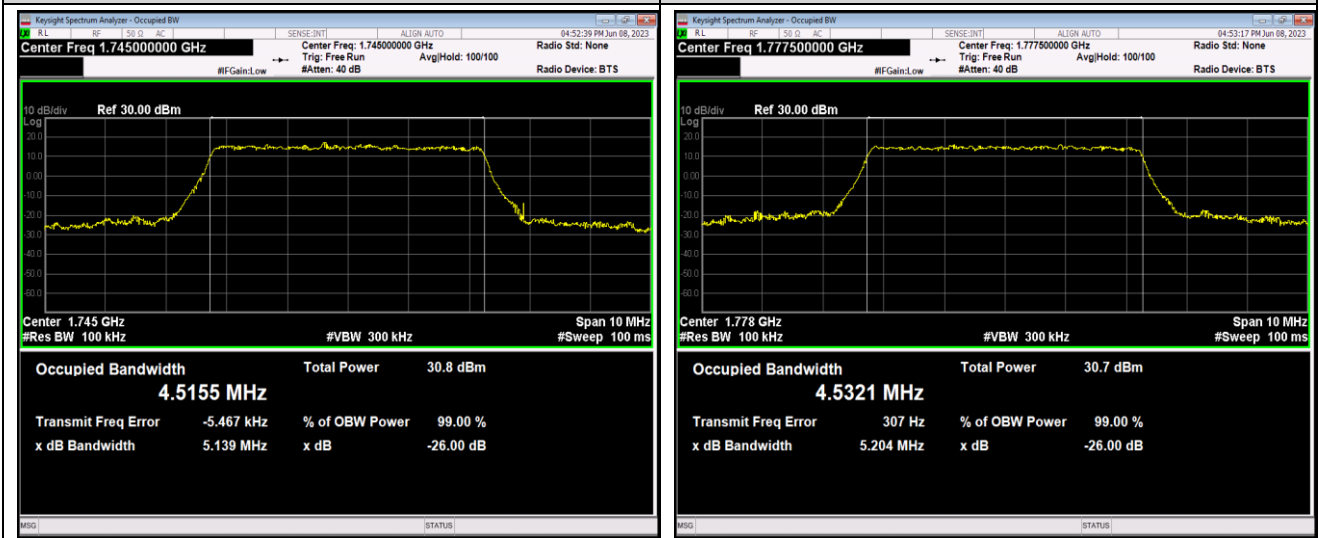
Band66-5MHz-QPSK-132647-25RB#0

Band66-5MHz-16QAM-131997-25RB#0



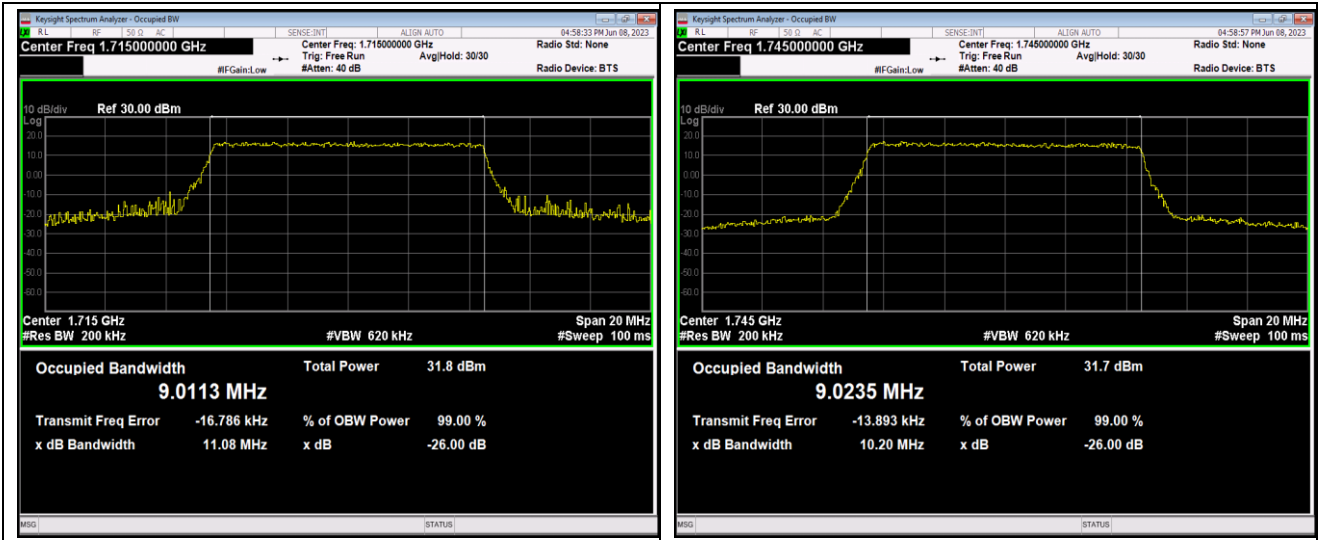
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Band66-5MHz-16QAM-132647-25RB#0



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

Band66-10MHz-QPSK-132322-50RB#0



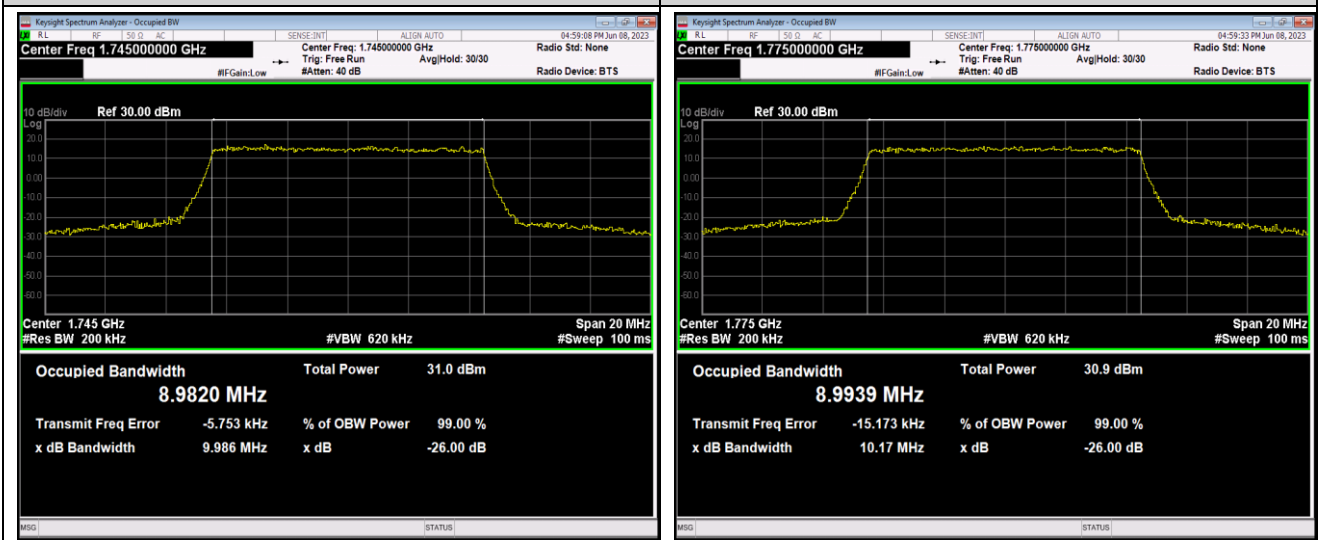
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Band66-10MHz-16QAM-132022-50RB#0



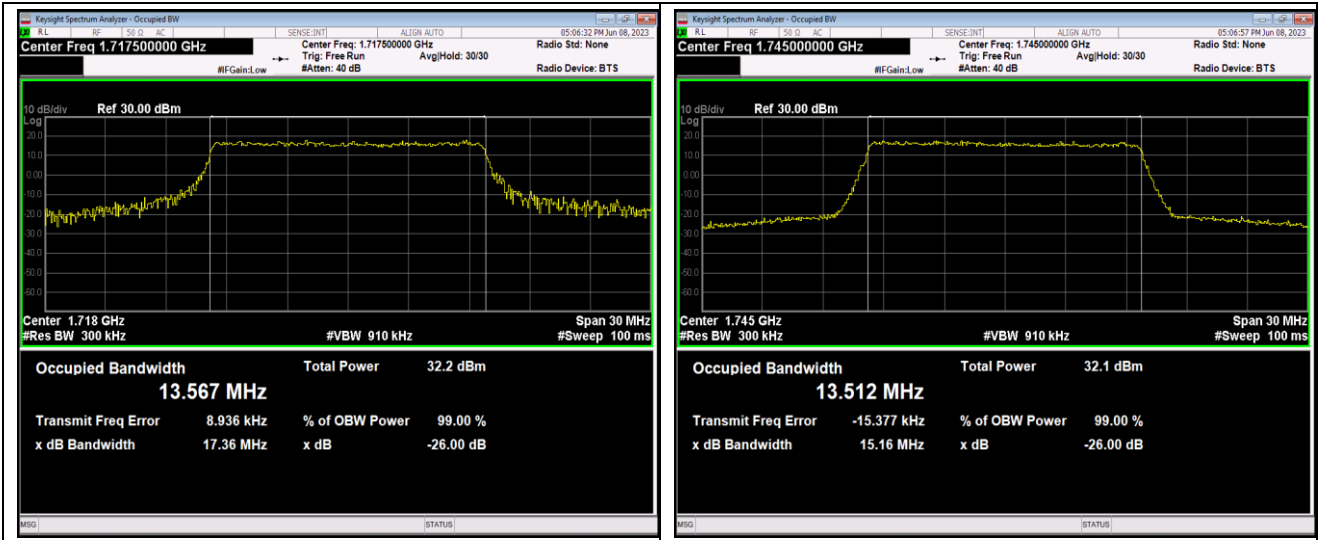
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Band66-10MHz-16QAM-132622-50RB#0



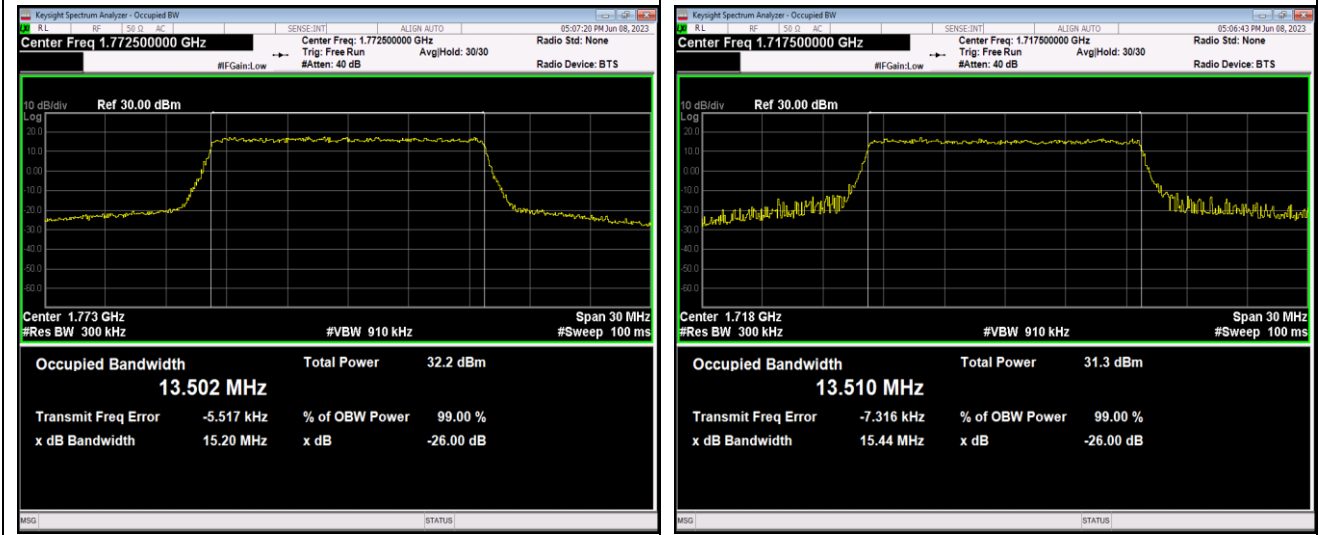
Band66-15MHz-QPSK-132047-75RB#0

Band66-15MHz-QPSK-132322-75RB#0



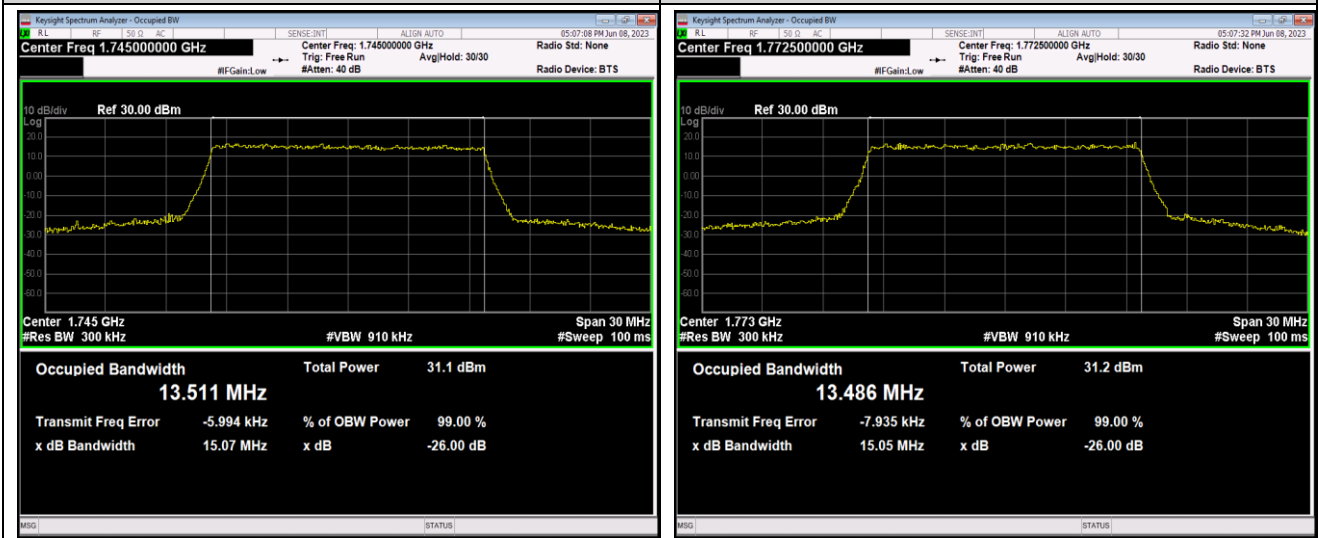
Band66-15MHz-QPSK-132597-75RB#0

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



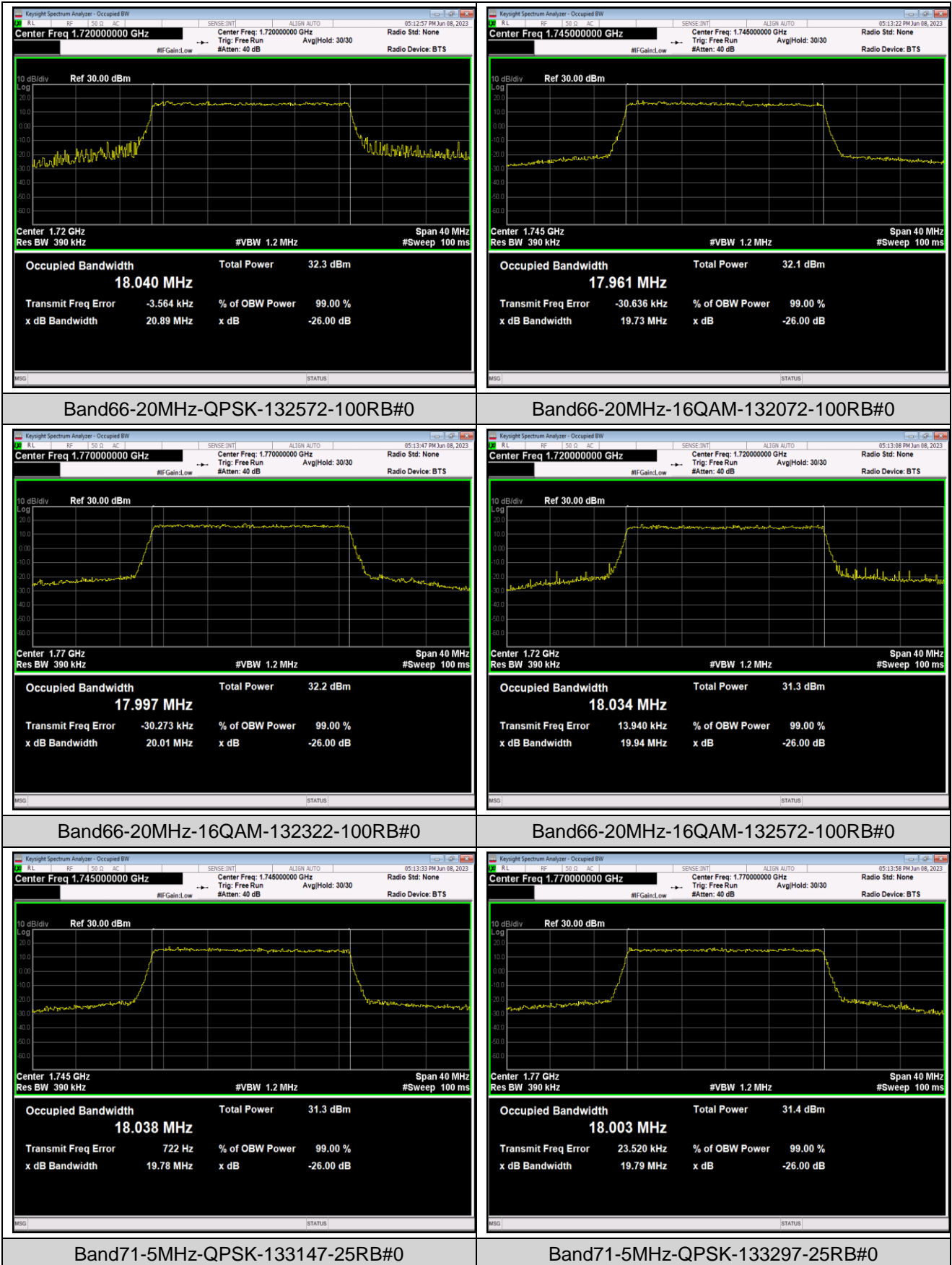
Band66-15MHz-16QAM-132322-75RB#0

Band66-15MHz-16QAM-132597-75RB#0



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

Band66-20MHz-QPSK-132322-100RB#0





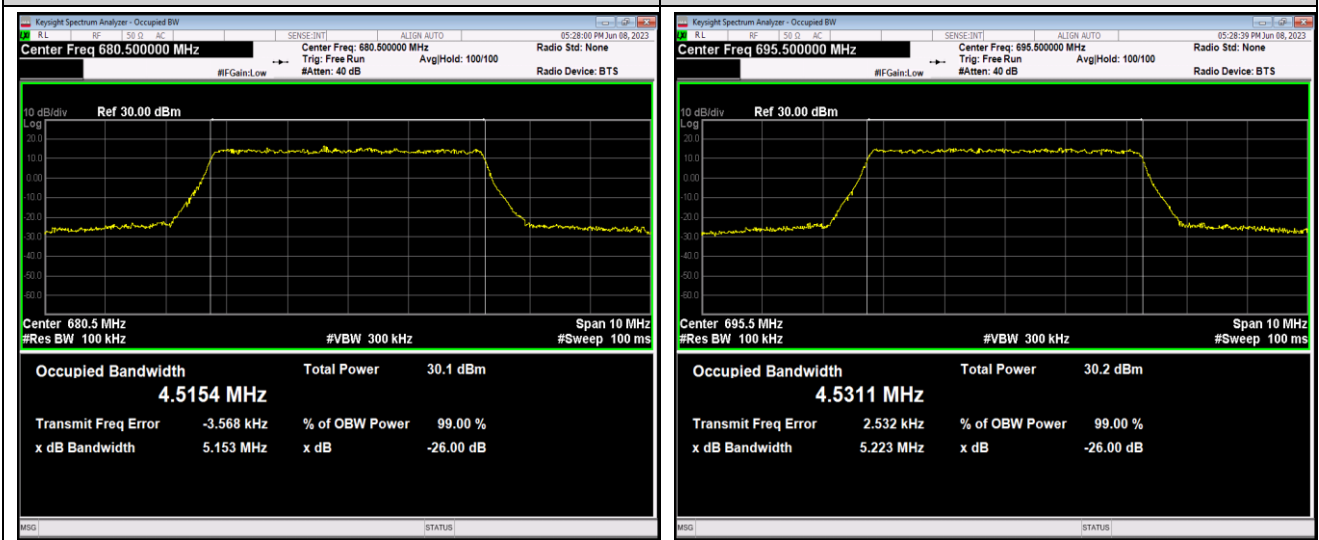
Band71-5MHz-QPSK-133447-25RB#0

Band71-5MHz-16QAM-133147-25RB#0



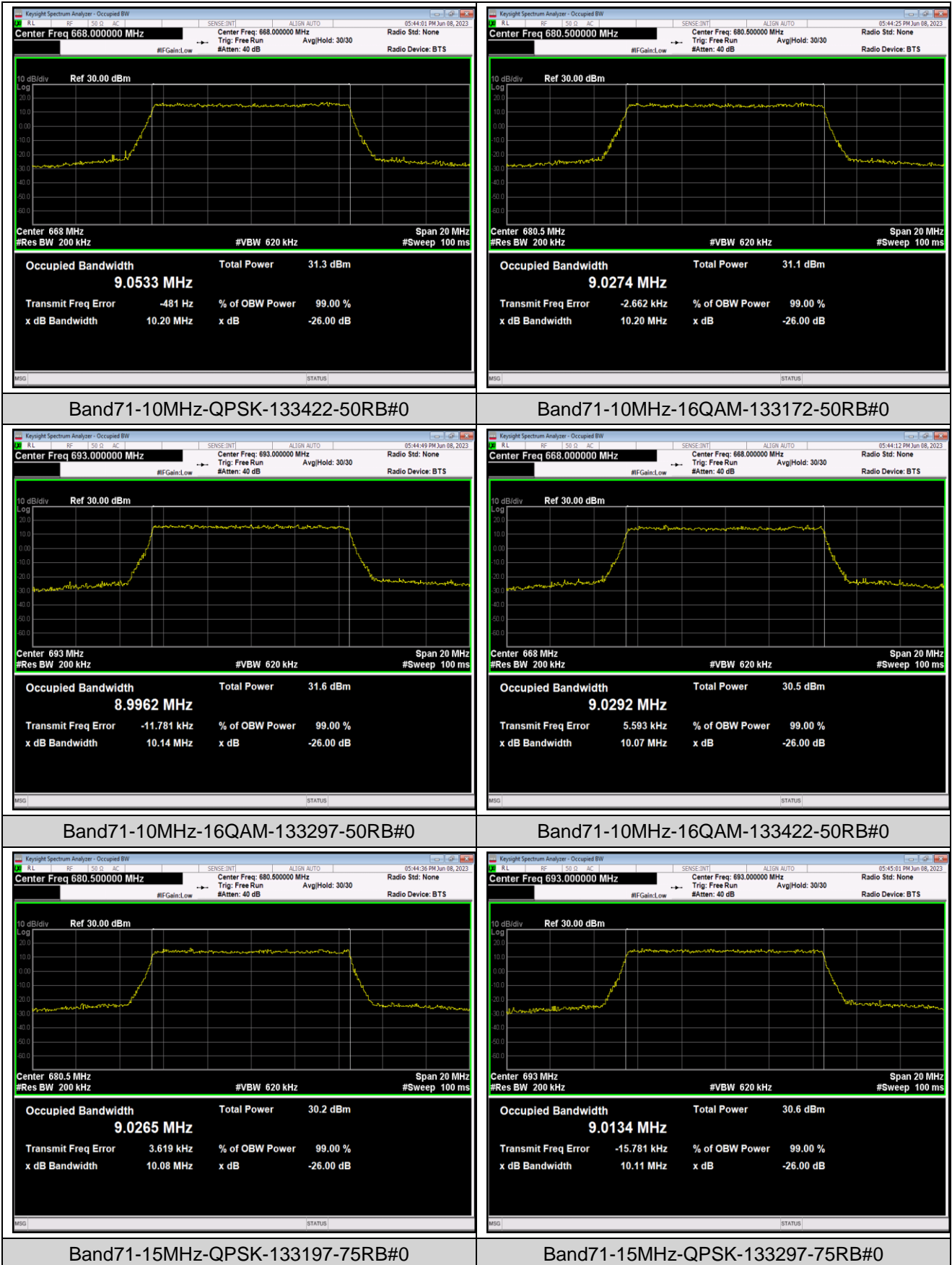
Band71-5MHz-16QAM-133297-25RB#0

Band71-5MHz-16QAM-133447-25RB#0



Band71-10MHz-QPSK-133172-50RB#0

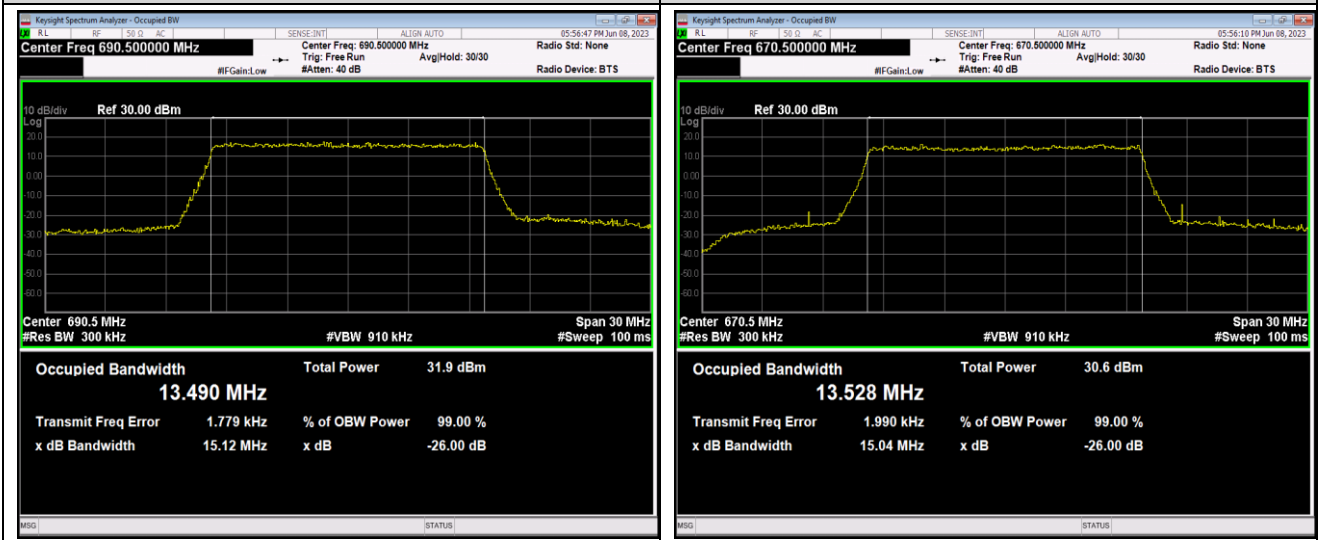
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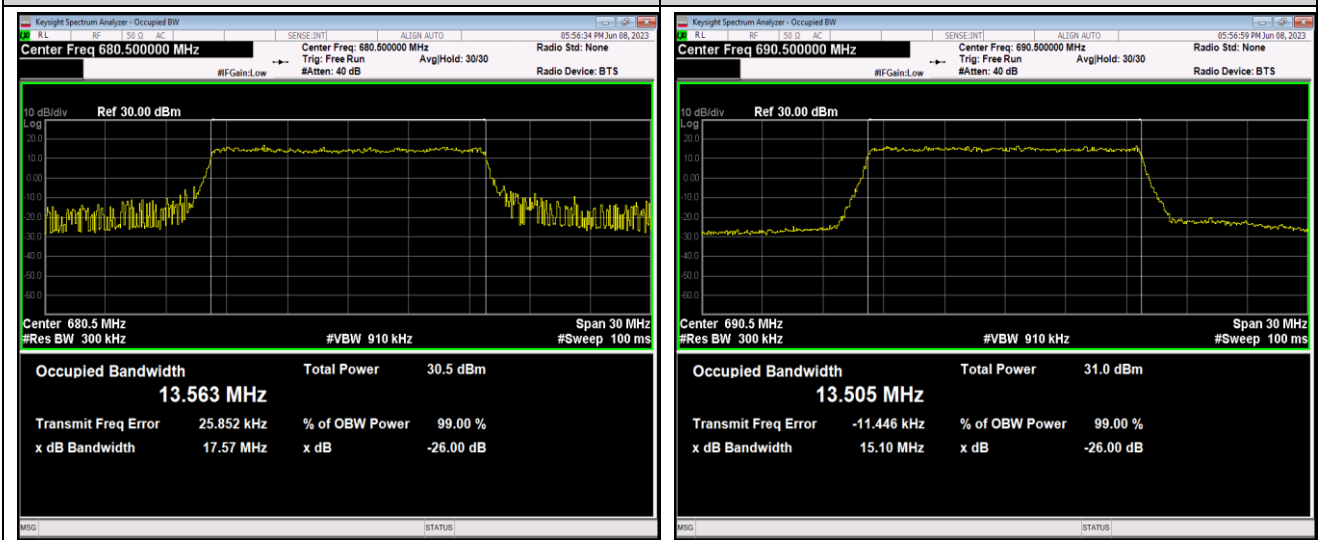
Band71-15MHz-QPSK-133397-75RB#0

Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133297-75RB#0

Band71-15MHz-16QAM-133397-75RB#0



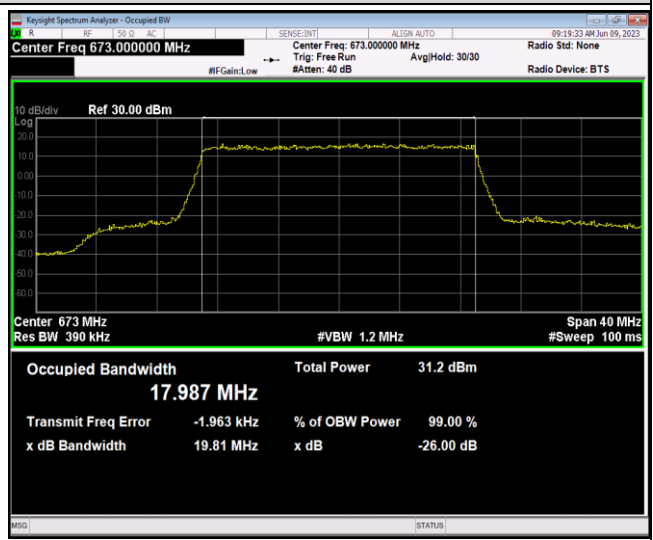
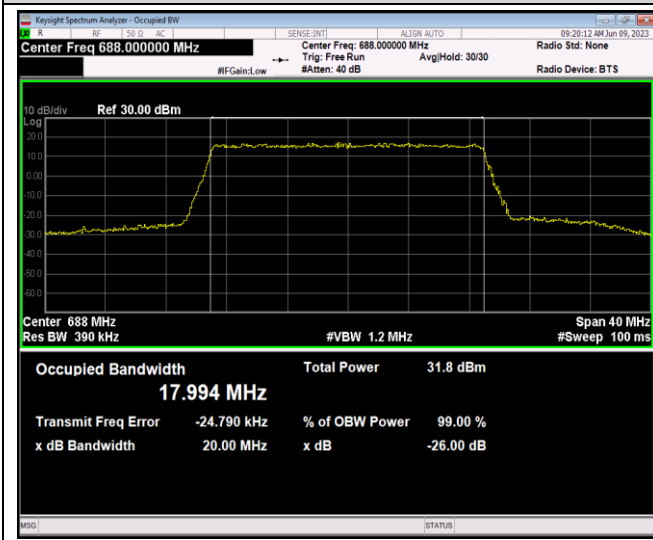
Band71-20MHz-QPSK-133222-100RB#0

Band71-20MHz-QPSK-133322-100RB#0



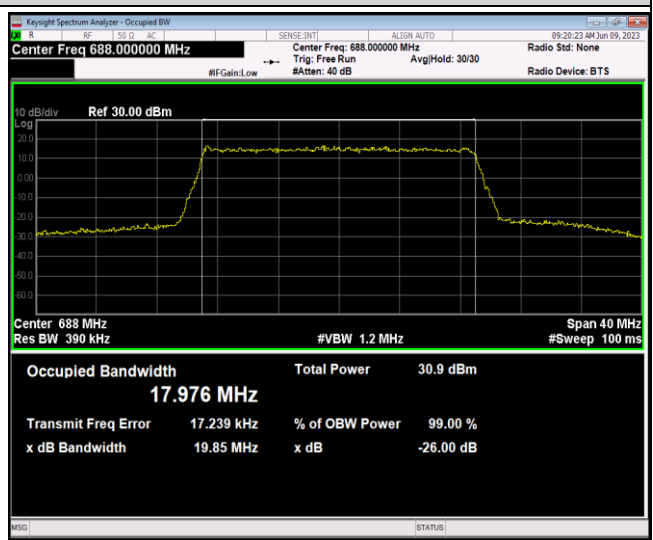
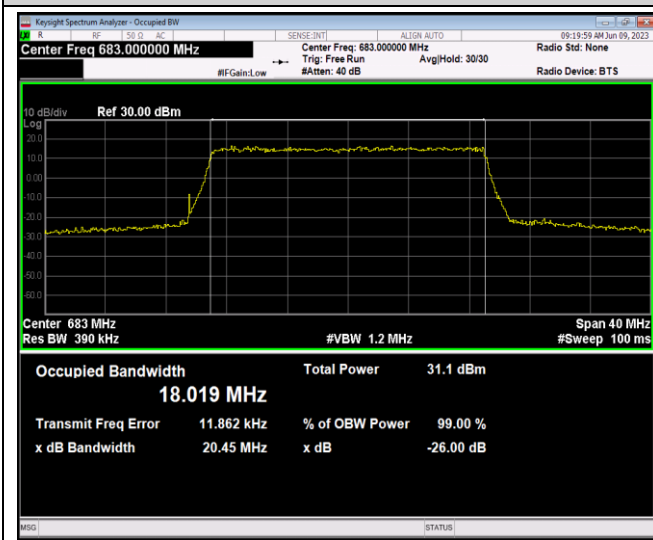
Band71-20MHz-QPSK-133372-100RB#0

Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133322-100RB#0

Band71-20MHz-16QAM-133372-100RB#0



Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-39.31,-25.60	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-25.46,-32.95	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.40,-30.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-32.92,-25.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-25.28,-37.96	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-26.47,-26.58	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-39.55,-28.08	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-28.11,-34.37	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.10,-32.11	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-35.62,-27.83	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-26.47,-38.58	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-29.27,-28.31	PASS
Band2	20MHz	QPSK	18700	1RB#0	-38.38,-33.40	PASS
Band2	20MHz	QPSK	18700	1RB#99	-30.62,-58.95	PASS
Band2	20MHz	QPSK	18700	100RB#0	-28.86,-32.82	PASS
Band2	20MHz	QPSK	19100	1RB#0	-59.49,-43.84	PASS
Band2	20MHz	QPSK	19100	1RB#99	-33.84,-42.25	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.52,-25.94	PASS
Band2	20MHz	16QAM	18700	1RB#0	-40.22,-33.67	PASS
Band2	20MHz	16QAM	18700	1RB#99	-33.24,-57.76	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.94,-36.42	PASS
Band2	20MHz	16QAM	19100	1RB#0	-59.66,-44.98	PASS
Band2	20MHz	16QAM	19100	1RB#99	-33.41,-42.63	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.46,-30.08	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-47.50,-24.60	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-51.08,-39.63	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-42.08,-33.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-41.41,-51.99	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.82,-49.84	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.29,-43.20	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-48.63,-30.30	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-50.43,-41.74	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-43.48,-34.33	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.27,-51.60	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-27.21,-50.02	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-35.18,-44.59	PASS

Band5	10MHz	QPSK	20450	1RB#0	-49.64,-28.83	PASS
Band5	10MHz	QPSK	20450	1RB#49	-45.51,-56.54	PASS
Band5	10MHz	QPSK	20450	50RB#0	-42.94,-35.26	PASS
Band5	10MHz	QPSK	20600	1RB#0	-56.46,-38.97	PASS
Band5	10MHz	QPSK	20600	1RB#49	-25.30,-49.79	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.95,-44.29	PASS
Band5	10MHz	16QAM	20450	1RB#0	-50.80,-27.17	PASS
Band5	10MHz	16QAM	20450	1RB#49	-47.77,-56.56	PASS
Band5	10MHz	16QAM	20450	50RB#0	-44.03,-36.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	-56.38,-41.14	PASS
Band5	10MHz	16QAM	20600	1RB#49	-26.64,-50.98	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.14,-44.40	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-32.06,-23.57	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-33.59,-49.20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-31.66,-31.73	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-49.49,-34.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-22.77,-32.60	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-31.42,-30.76	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-33.32,-25.34	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-35.71,-49.28	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-31.08,-31.92	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-49.40,-36.78	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-25.88,-35.32	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-31.74,-30.68	PASS
Band12	10MHz	QPSK	23060	1RB#0	-38.70,-28.19	PASS
Band12	10MHz	QPSK	23060	1RB#49	-48.13,-55.82	PASS
Band12	10MHz	QPSK	23060	50RB#0	-36.83,-38.52	PASS
Band12	10MHz	QPSK	23130	1RB#0	-56.37,-51.51	PASS
Band12	10MHz	QPSK	23130	1RB#49	-27.50,-37.59	PASS
Band12	10MHz	QPSK	23130	50RB#0	-39.68,-37.74	PASS
Band12	10MHz	16QAM	23060	1RB#0	-38.67,-29.01	PASS
Band12	10MHz	16QAM	23060	1RB#49	-49.74,-55.86	PASS
Band12	10MHz	16QAM	23060	50RB#0	-37.25,-39.20	PASS
Band12	10MHz	16QAM	23130	1RB#0	-56.66,-52.33	PASS
Band12	10MHz	16QAM	23130	1RB#49	-27.21,-38.87	PASS
Band12	10MHz	16QAM	23130	50RB#0	-40.28,-37.67	PASS
Band17	5MHz	QPSK	23755	1RB#0	-33.81,-21.04	PASS
Band17	5MHz	QPSK	23755	1RB#24	-36.55,-52.90	PASS
Band17	5MHz	QPSK	23755	25RB#0	-34.39,-33.42	PASS
Band17	5MHz	QPSK	23825	1RB#0	-53.36,-38.46	PASS
Band17	5MHz	QPSK	23825	1RB#24	-21.50,-33.13	PASS
Band17	5MHz	QPSK	23825	25RB#0	-33.08,-35.06	PASS

Band17	5MHz	16QAM	23755	1RB#0	-34.14,-23.15	PASS
Band17	5MHz	16QAM	23755	1RB#24	-38.23,-52.96	PASS
Band17	5MHz	16QAM	23755	25RB#0	-34.35,-33.41	PASS
Band17	5MHz	16QAM	23825	1RB#0	-53.40,-39.97	PASS
Band17	5MHz	16QAM	23825	1RB#24	-21.46,-33.51	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.26,-35.01	PASS
Band17	10MHz	QPSK	23780	1RB#0	-40.90,-28.36	PASS
Band17	10MHz	QPSK	23780	1RB#49	-36.57,-55.00	PASS
Band17	10MHz	QPSK	23780	50RB#0	-36.90,-39.06	PASS
Band17	10MHz	QPSK	23800	1RB#0	-56.16,-51.51	PASS
Band17	10MHz	QPSK	23800	1RB#49	-27.39,-38.03	PASS
Band17	10MHz	QPSK	23800	50RB#0	-40.04,-37.92	PASS
Band17	10MHz	16QAM	23780	1RB#0	-39.08,-29.20	PASS
Band17	10MHz	16QAM	23780	1RB#49	-38.11,-55.18	PASS
Band17	10MHz	16QAM	23780	50RB#0	-37.54,-39.39	PASS
Band17	10MHz	16QAM	23800	1RB#0	-56.39,-52.07	PASS
Band17	10MHz	16QAM	23800	1RB#49	-27.48,-37.94	PASS
Band17	10MHz	16QAM	23800	50RB#0	-40.39,-37.69	PASS
Band41	5MHz	QPSK	40265	1RB#0	-44.53,-46.30,-36.71,-25.30	PASS
Band41	5MHz	QPSK	40265	1RB#24	-48.97,-46.32,-27.56,-54.18	PASS
Band41	5MHz	QPSK	40265	25RB#0	-43.18,-39.73,-23.07,-27.49	PASS
Band41	5MHz	QPSK	41215	1RB#0	-52.93,-23.22,-45.35,-48.45	PASS
Band41	5MHz	QPSK	41215	1RB#24	-27.59,-36.94,-46.65,-45.33	PASS
Band41	5MHz	QPSK	41215	25RB#0	-28.09,-23.29,-40.96,-42.59	PASS
Band41	5MHz	16QAM	40265	1RB#0	-45.78,-46.56,-38.35,-28.74	PASS
Band41	5MHz	16QAM	40265	1RB#24	-49.03,-46.18,-29.45,-55.11	PASS
Band41	5MHz	16QAM	40265	25RB#0	-43.16,-40.13,-28.40,-31.57	PASS
Band41	5MHz	16QAM	41215	1RB#0	-55.28,-26.85,-45.61,-48.61	PASS
Band41	5MHz	16QAM	41215	1RB#24	-27.26,-38.26,-46.66,-46.50	PASS
Band41	5MHz	16QAM	41215	25RB#0	-30.87,-27.31,-40.61,-42.74	PASS
Band41	20MHz	QPSK	40340	1RB#0	-49.98,-44.44,-44.19,-38.60	PASS
Band41	20MHz	QPSK	40340	1RB#99	-50.10,-32.76,-45.29,-59.87	PASS
Band41	20MHz	QPSK	40340	100RB#0	-44.36,-31.95,-28.77,-32.28	PASS
Band41	20MHz	QPSK	41140	1RB#0	-60.40,-45.89,-25.79,-49.68	PASS
Band41	20MHz	QPSK	41140	1RB#99	-38.59,-43.86,-43.89,-49.46	PASS
Band41	20MHz	QPSK	41140	100RB#0	-30.73,-25.66,-29.50,-44.56	PASS
Band41	20MHz	16QAM	40340	1RB#0	-50.12,-44.82,-44.05,-37.20	PASS
Band41	20MHz	16QAM	40340	1RB#99	-50.20,-36.12,-45.07,-58.87	PASS
Band41	20MHz	16QAM	40340	100RB#0	-45.59,-35.63,-33.56,-37.29	PASS
Band41	20MHz	16QAM	41140	1RB#0	-60.45,-45.84,-31.21,-49.71	PASS
Band41	20MHz	16QAM	41140	1RB#99	-38.17,-44.30,-45.55,-49.65	PASS
Band41	20MHz	16QAM	41140	100RB#0	-35.07,-30.35,-32.94,-45.14	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-37.86,-23.48	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-26.15,-34.71	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-27.11,-26.28	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-34.70,-26.67	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-24.93,-37.63	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-25.34,-26.04	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-38.06,-27.41	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-28.42,-36.94	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-29.97,-29.32	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-36.25,-29.07	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-23.93,-38.09	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.52,-29.37	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.52,-33.97	PASS
Band66	20MHz	QPSK	132072	1RB#99	-35.85,-59.17	PASS
Band66	20MHz	QPSK	132072	100RB#0	-31.13,-34.54	PASS
Band66	20MHz	QPSK	132572	1RB#0	-58.19,-40.63	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.10,-43.14	PASS
Band66	20MHz	QPSK	132572	100RB#0	-33.12,-29.91	PASS
Band66	20MHz	16QAM	132072	1RB#0	-40.12,-33.18	PASS
Band66	20MHz	16QAM	132072	1RB#99	-38.20,-59.29	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.20,-36.58	PASS
Band66	20MHz	16QAM	132572	1RB#0	-59.19,-42.48	PASS
Band66	20MHz	16QAM	132572	1RB#99	-34.10,-43.16	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.66,-32.66	PASS
Band71	5MHz	QPSK	133147	1RB#0	-33.70,-22.45	PASS
Band71	5MHz	QPSK	133147	1RB#24	-33.99,-52.23	PASS
Band71	5MHz	QPSK	133147	25RB#0	-33.70,-33.10	PASS
Band71	5MHz	QPSK	133447	1RB#0	-52.75,-42.76	PASS
Band71	5MHz	QPSK	133447	1RB#24	-21.10,-33.78	PASS
Band71	5MHz	QPSK	133447	25RB#0	-33.30,-33.62	PASS
Band71	5MHz	16QAM	133147	1RB#0	-33.66,-22.64	PASS
Band71	5MHz	16QAM	133147	1RB#24	-35.55,-52.24	PASS
Band71	5MHz	16QAM	133147	25RB#0	-34.75,-33.96	PASS
Band71	5MHz	16QAM	133447	1RB#0	-52.96,-43.51	PASS
Band71	5MHz	16QAM	133447	1RB#24	-22.35,-39.32	PASS
Band71	5MHz	16QAM	133447	25RB#0	-33.61,-33.92	PASS
Band71	20MHz	QPSK	133222	1RB#0	-43.96,-34.84	PASS
Band71	20MHz	QPSK	133222	1RB#99	-53.80,-62.01	PASS
Band71	20MHz	QPSK	133222	100RB#0	-40.42,-46.70	PASS
Band71	20MHz	QPSK	133372	1RB#0	-61.12,-49.36	PASS
Band71	20MHz	QPSK	133372	1RB#99	-33.81,-43.05	PASS
Band71	20MHz	QPSK	133372	100RB#0	-45.17,-38.83	PASS

Band71	20MHz	16QAM	133222	1RB#0	-44.05,-34.24	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.80,-61.60	PASS
Band71	20MHz	16QAM	133222	100RB#0	-40.46,-47.51	PASS
Band71	20MHz	16QAM	133372	1RB#0	-61.77,-50.84	PASS
Band71	20MHz	16QAM	133372	1RB#99	-34.52,-43.72	PASS
Band71	20MHz	16QAM	133372	100RB#0	-46.69,-39.51	PASS

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