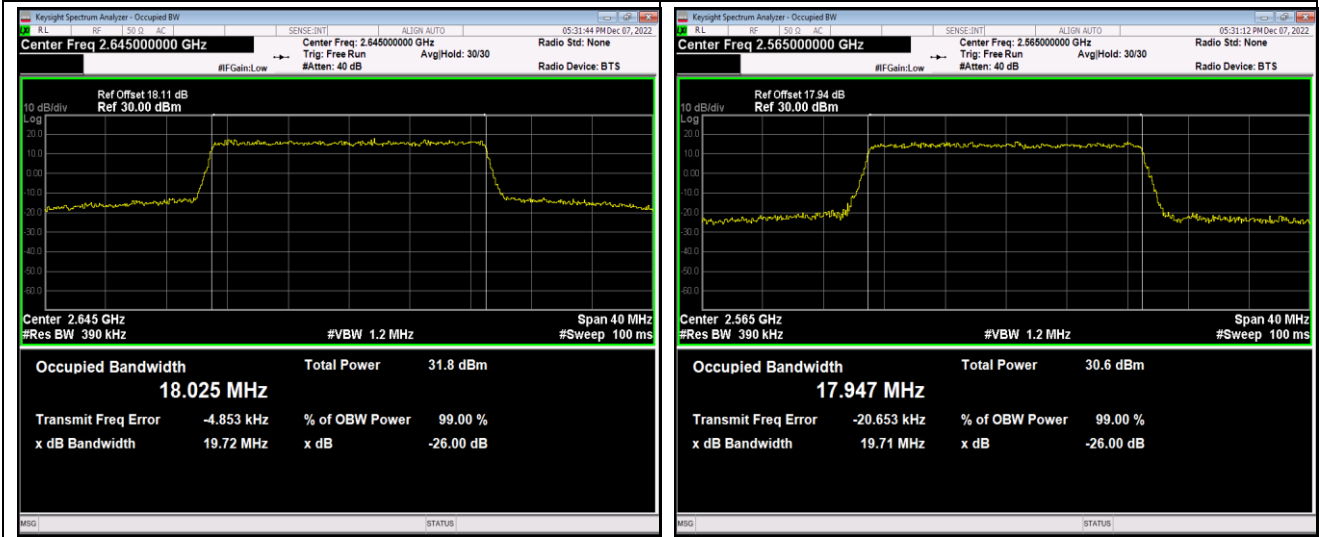


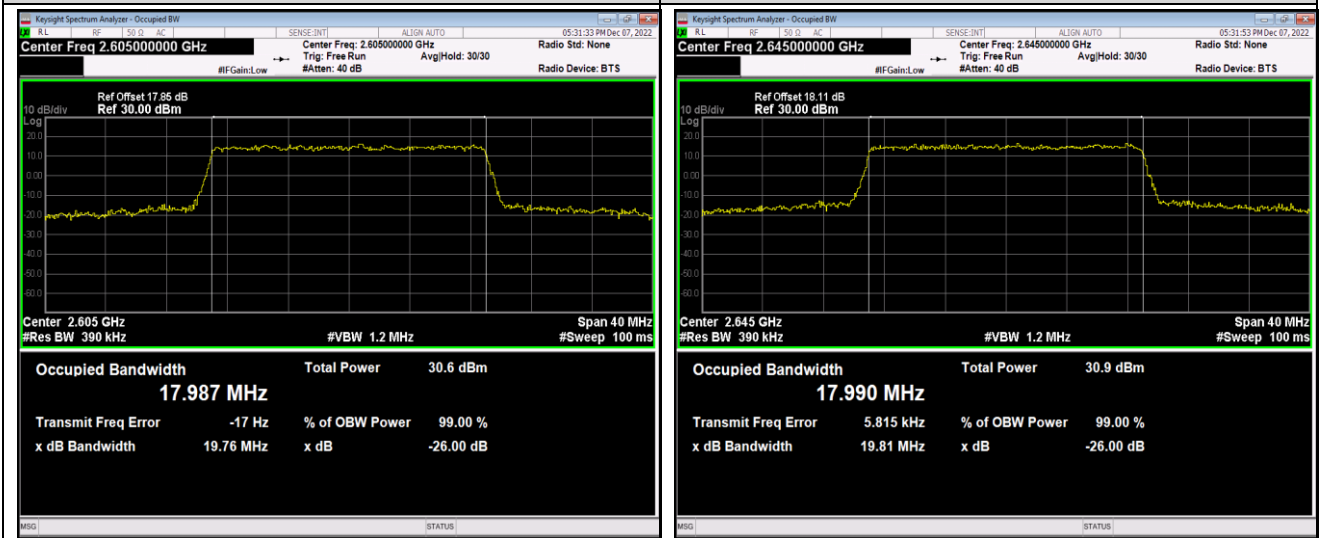
Band41-20MHz-QPSK-41140-100RB#0

Band41-20MHz-16QAM-40340-100RB#0



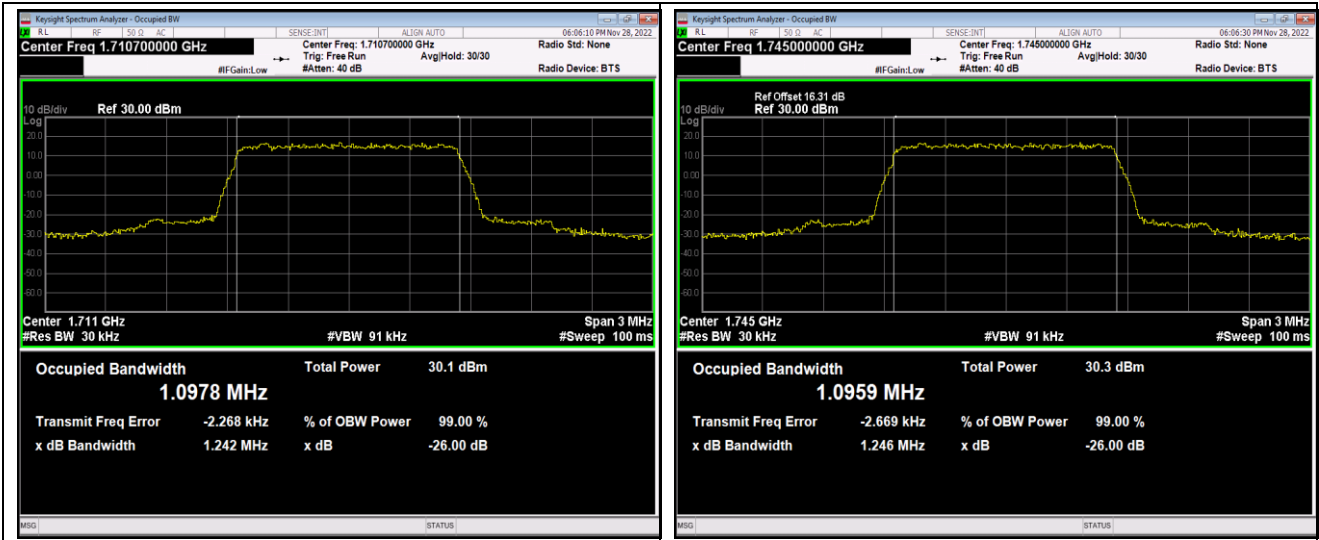
Band41-20MHz-16QAM-40740-100RB#0

Band41-20MHz-16QAM-41140-100RB#0



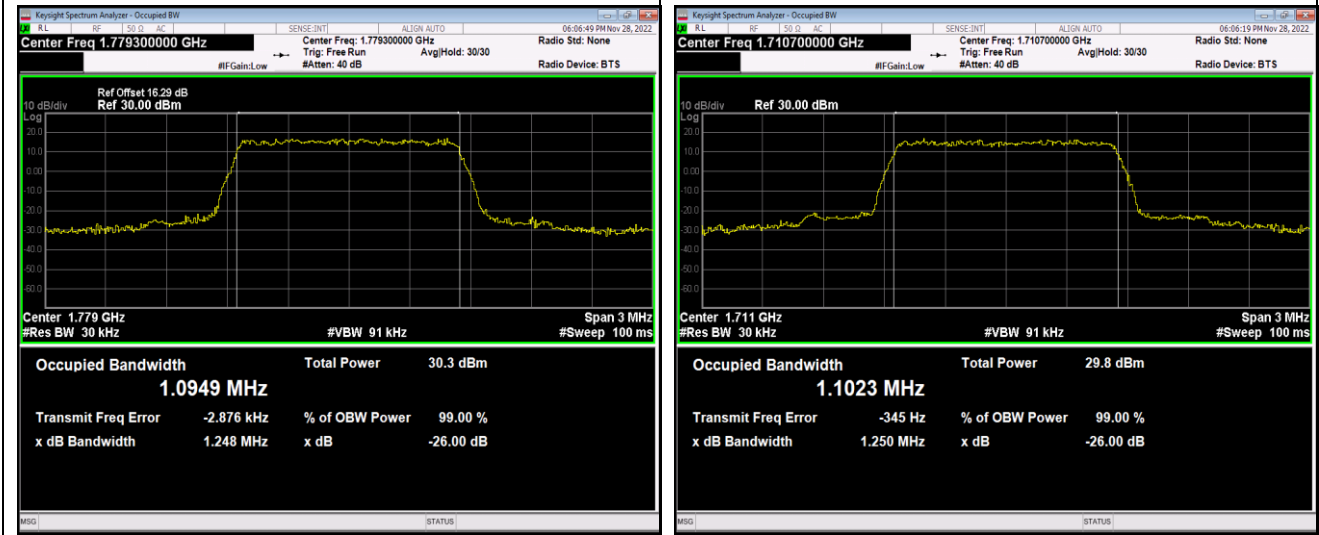
Band66-1.4MHz-QPSK-131979-6RB#0

Band66-1.4MHz-QPSK-132322-6RB#0



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

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



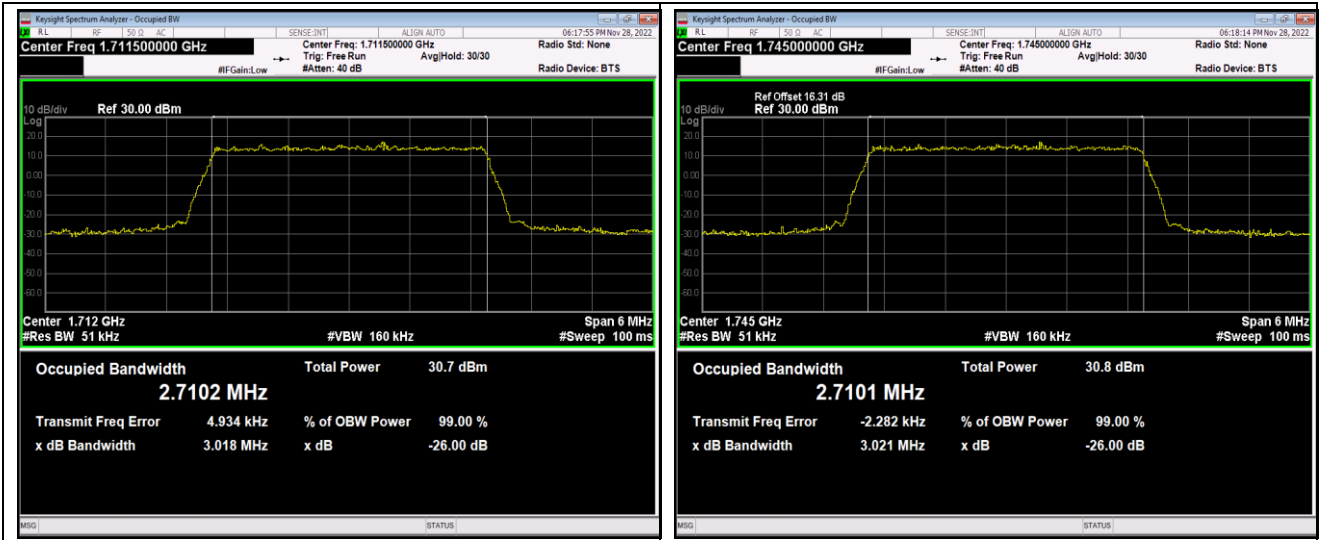
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Band66-1.4MHz-16QAM-132665-6RB#0



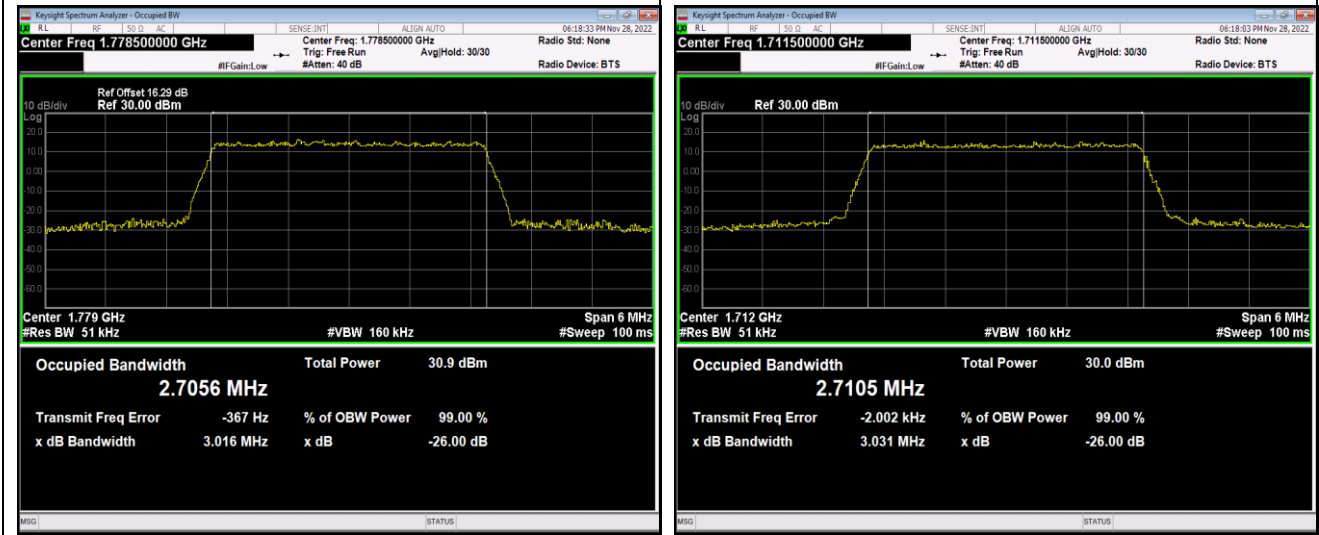
Band66-3MHz-QPSK-131987-15RB#0

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



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

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



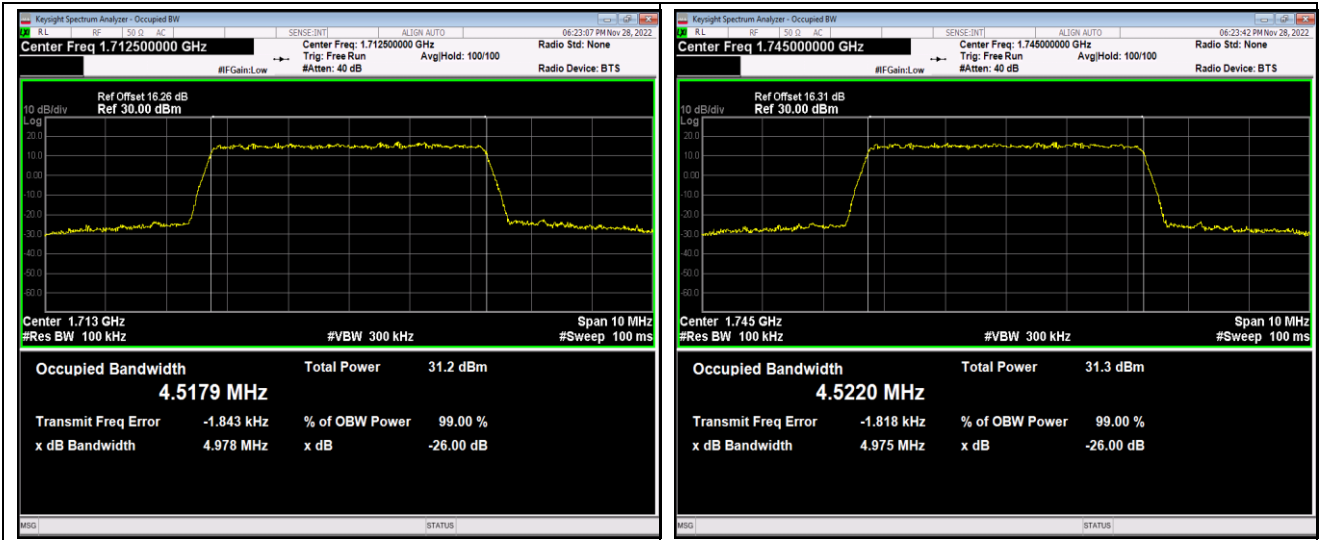
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Band66-3MHz-16QAM-132657-15RB#0



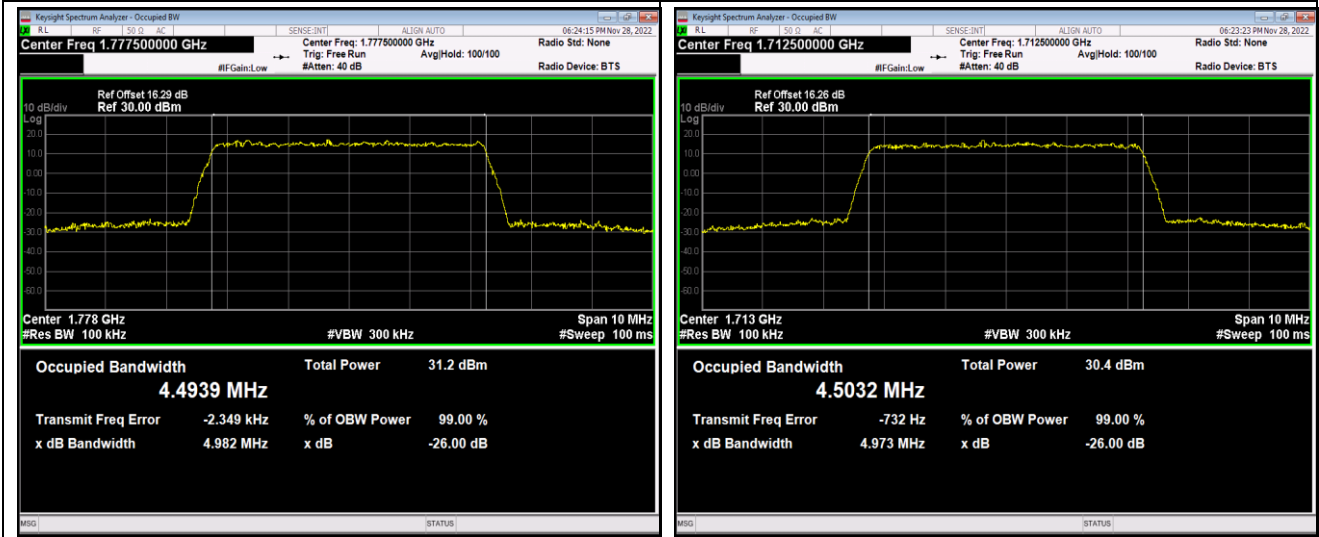
Band66-5MHz-QPSK-131997-25RB#0

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



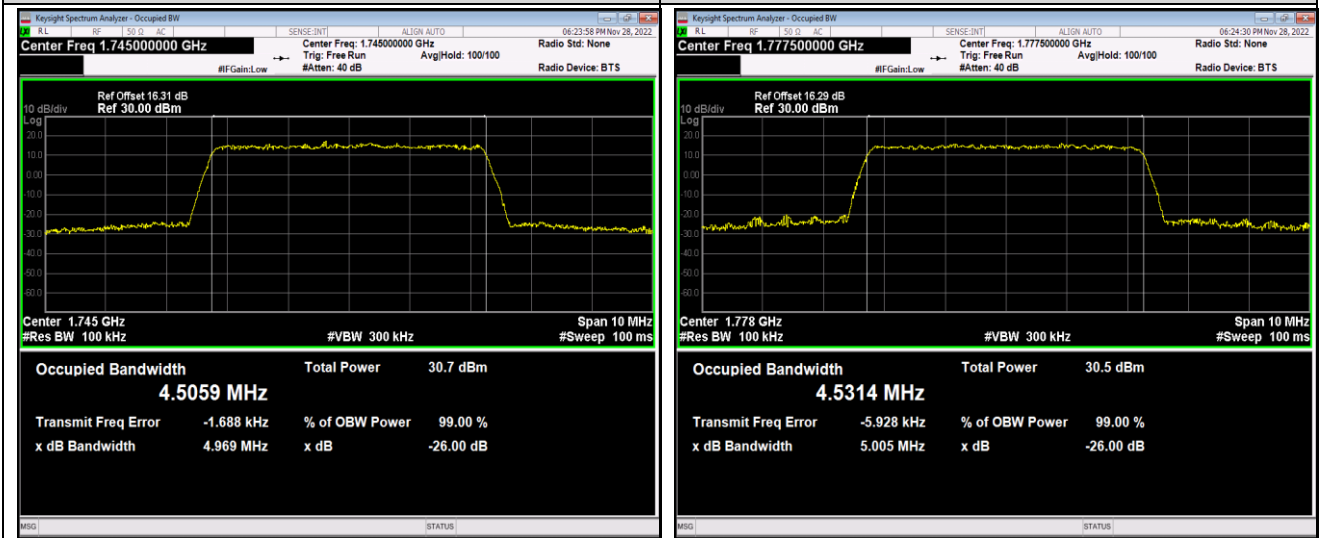
Band66-5MHz-QPSK-132647-25RB#0

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



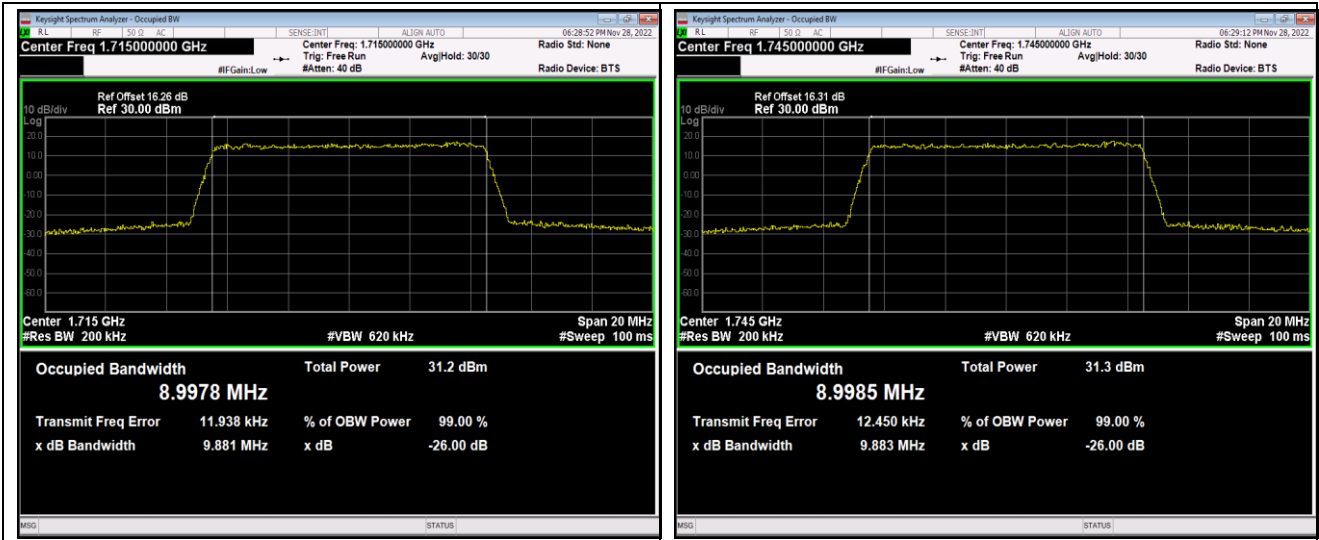
Band66-5MHz-16QAM-132322-25RB#0

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



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

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



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

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



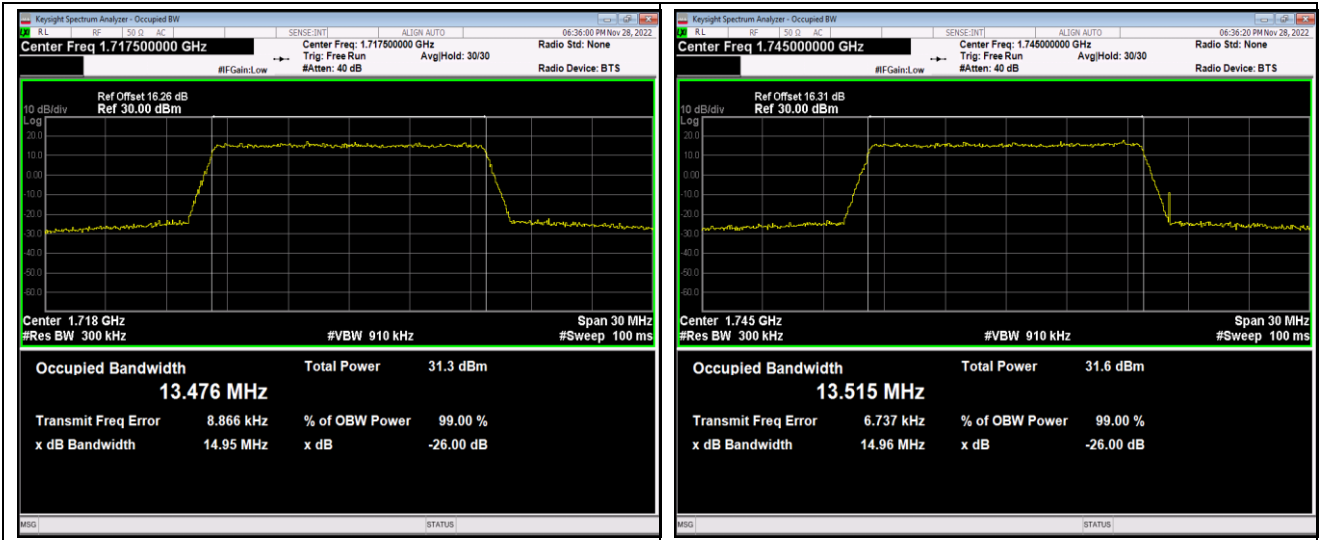
Band66-10MHz-16QAM-132322-50RB#0

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



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

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



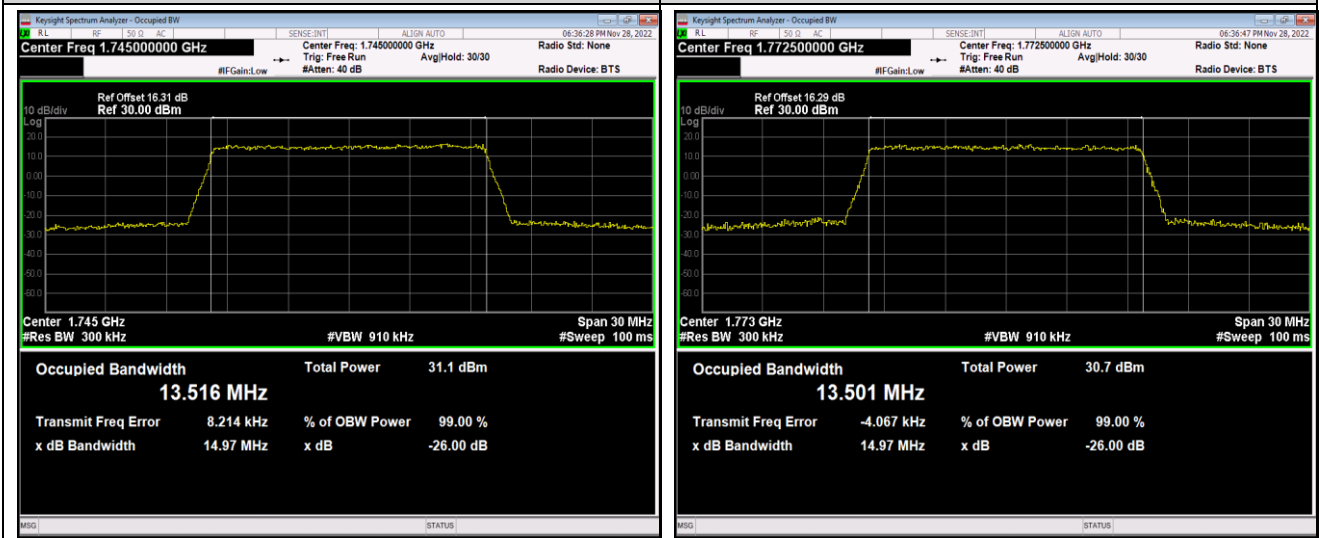
Band66-15MHz-QPSK-132597-75RB#0

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



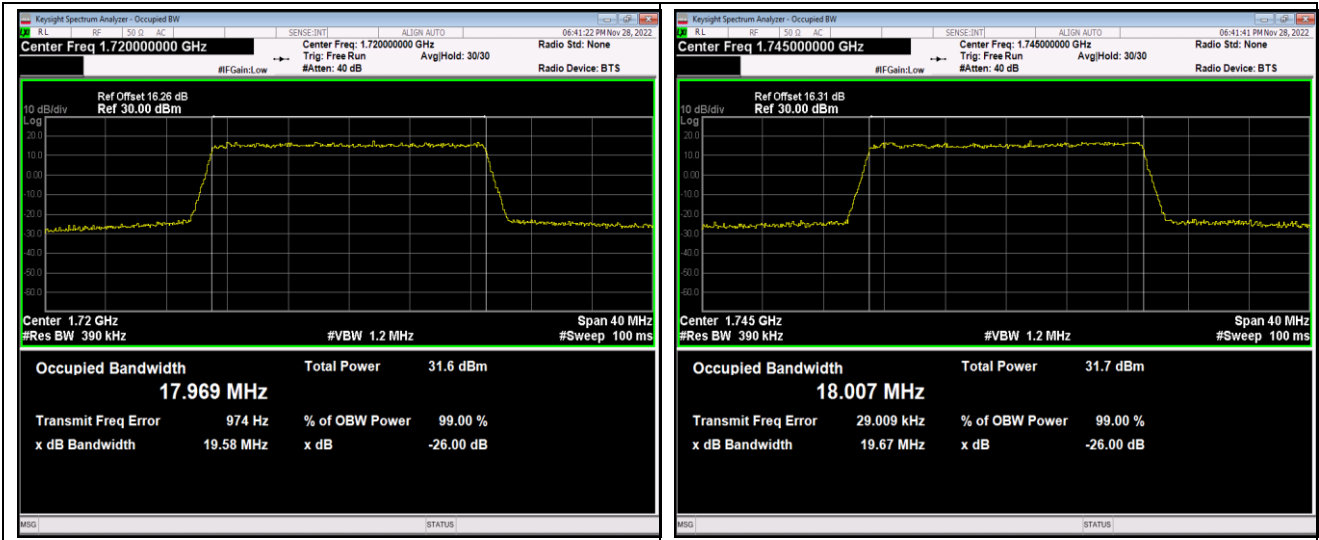
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Band66-15MHz-16QAM-132597-75RB#0



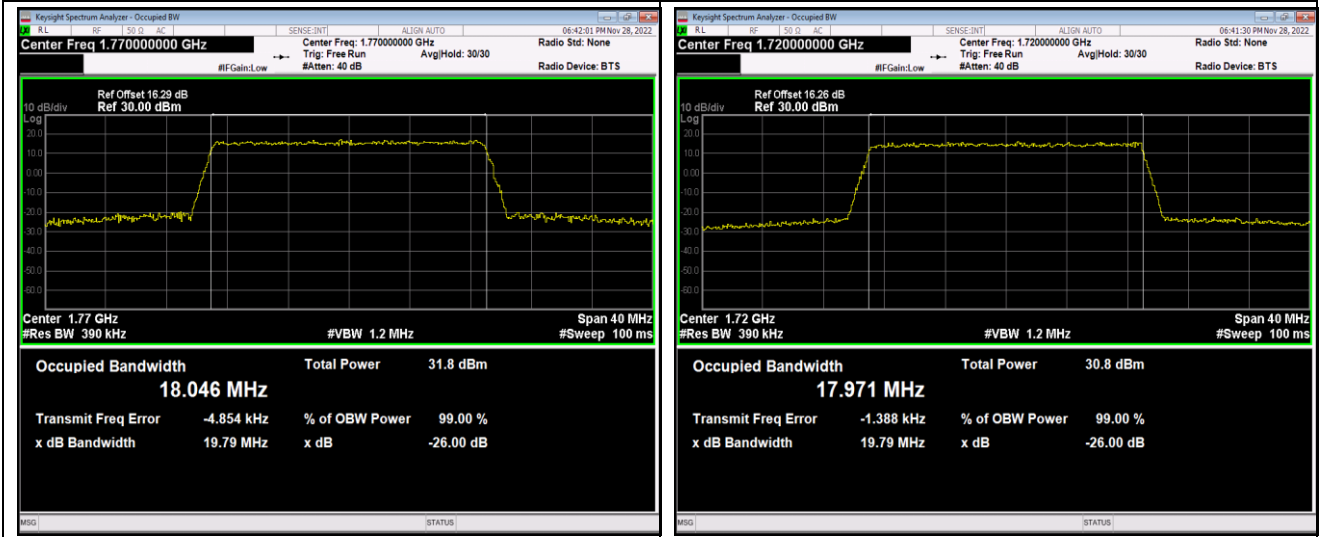
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Band66-20MHz-QPSK-132322-100RB#0



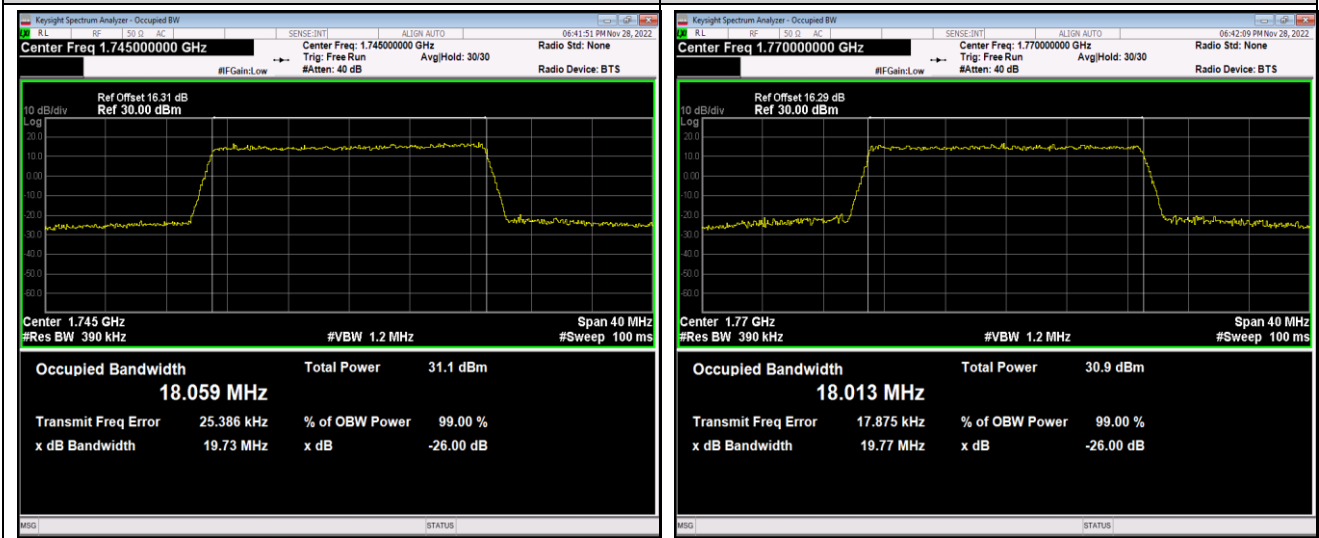
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Band66-20MHz-16QAM-132072-100RB#0



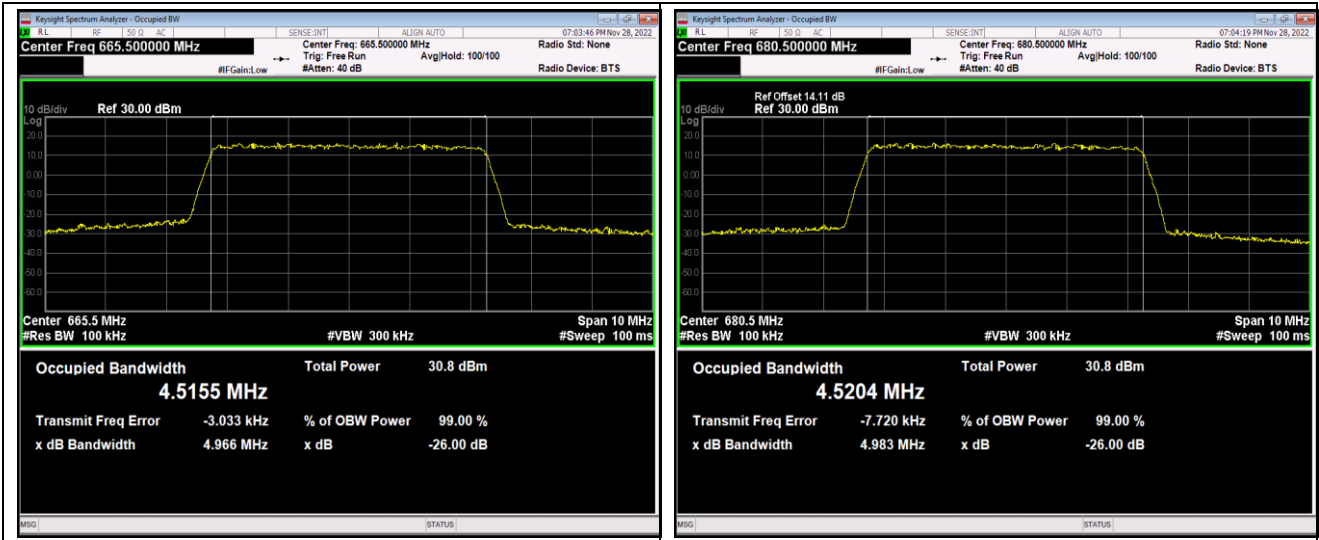
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Band66-20MHz-16QAM-132572-100RB#0



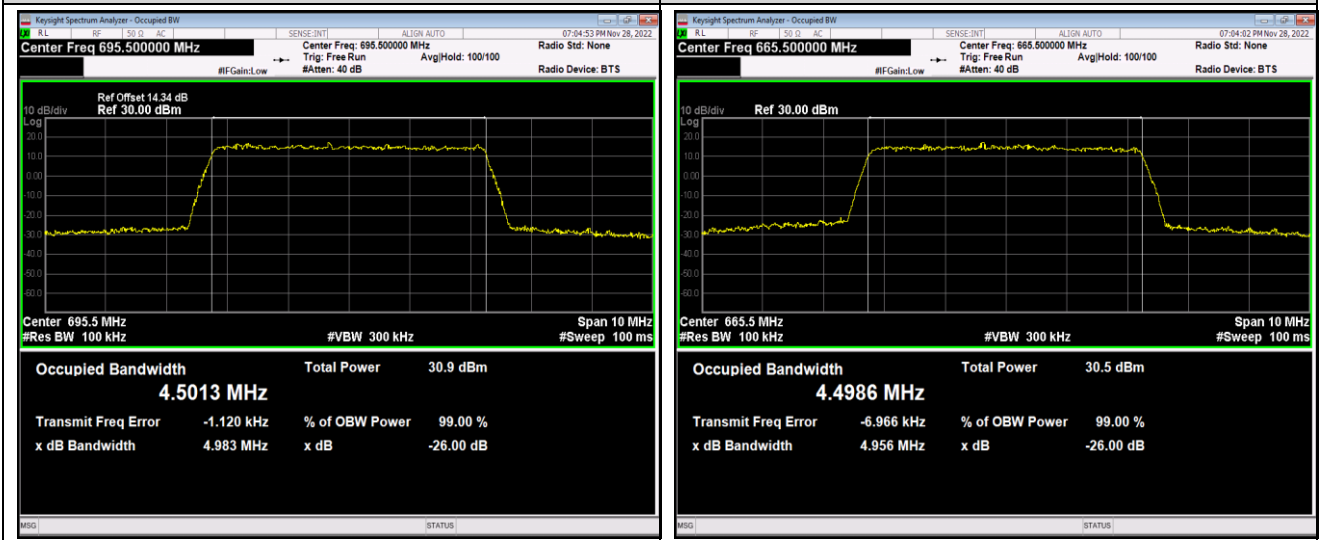
Band71-5MHz-QPSK-133147-25RB#0

Band71-5MHz-QPSK-133297-25RB#0



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

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



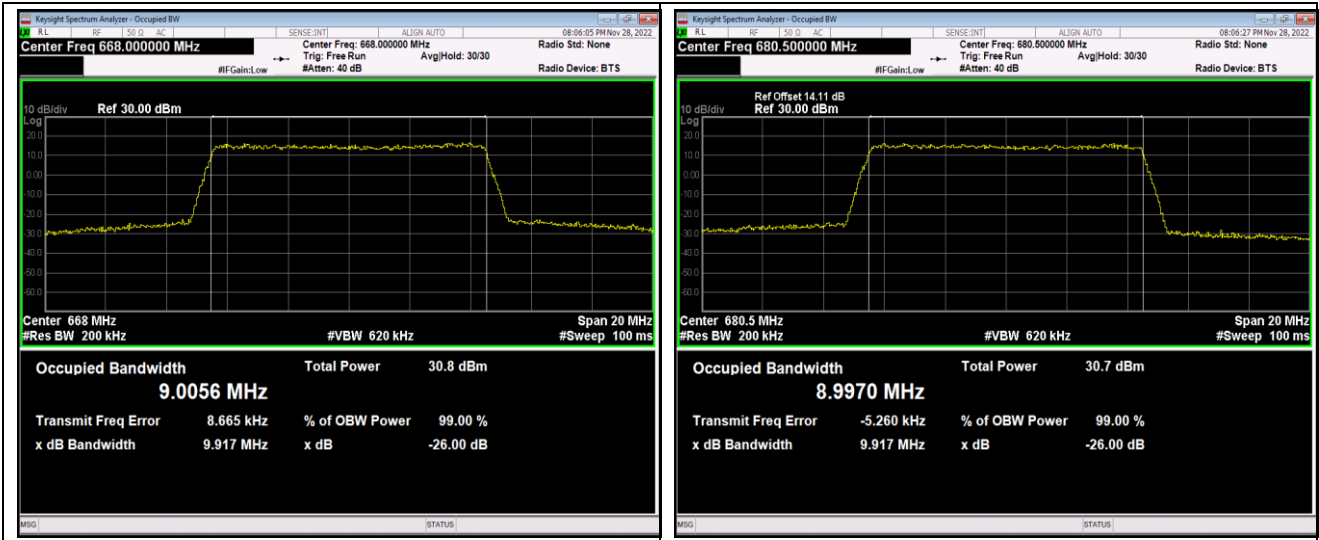
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Band71-5MHz-QPSK-133447-25RB#0



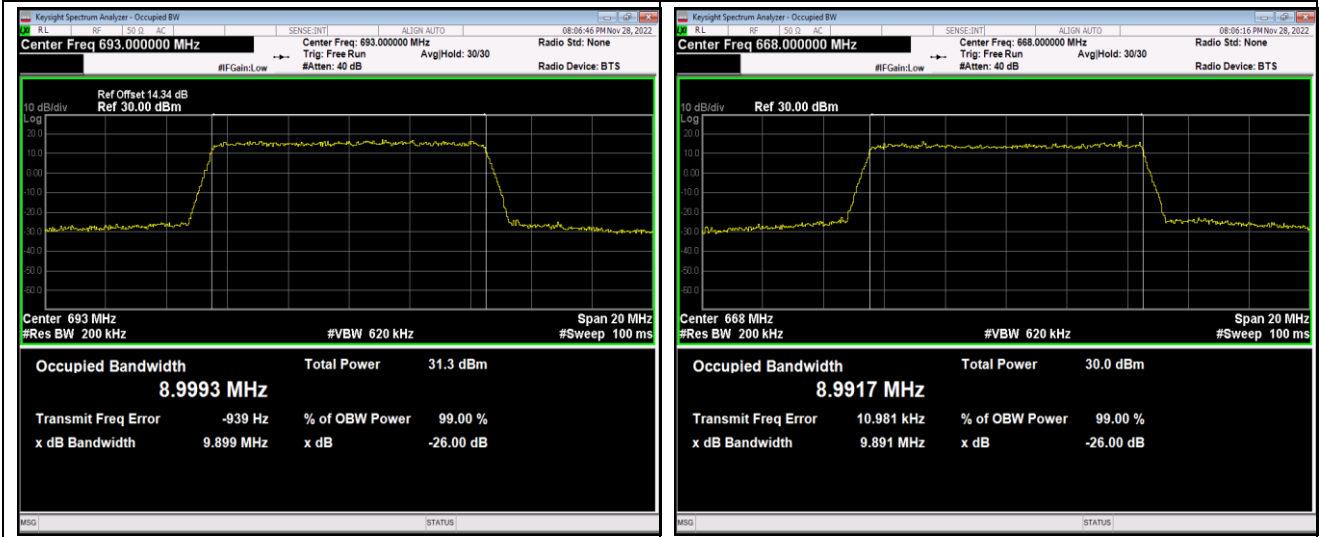
Band71-10MHz-QPSK-133172-50RB#0

Band71-10MHz-QPSK-133297-50RB#0



Band71-10MHz-QPSK-133422-50RB#0

Band71-10MHz-16QAM-133172-50RB#0



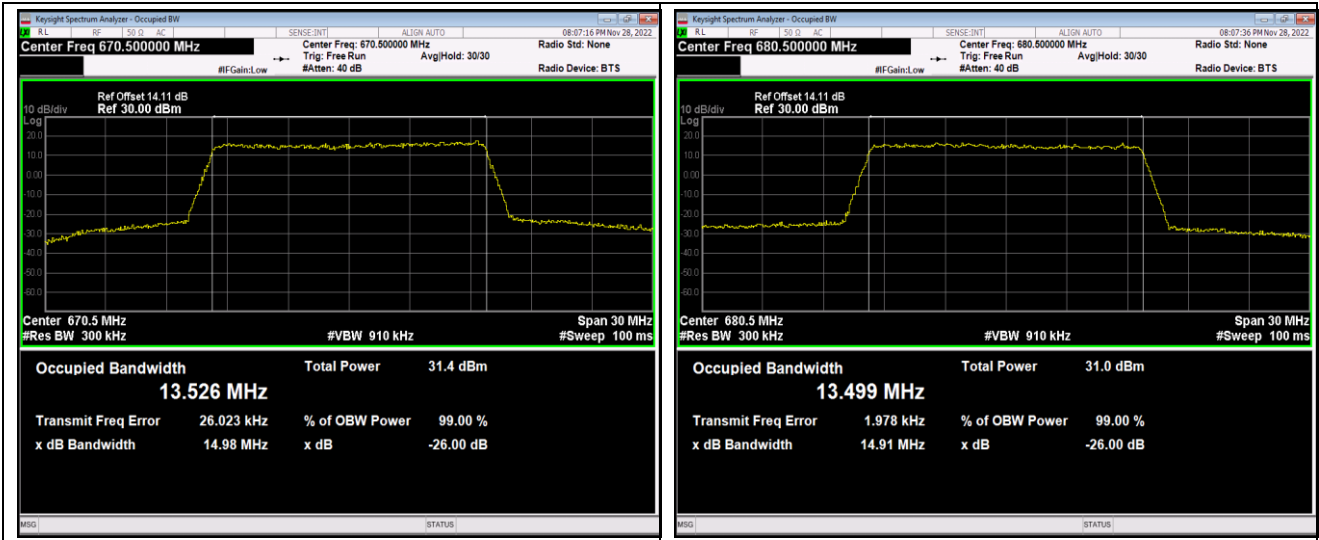
Band71-10MHz-16QAM-133297-50RB#0

Band71-10MHz-16QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-75RB#0

Band71-15MHz-QPSK-133297-75RB#0



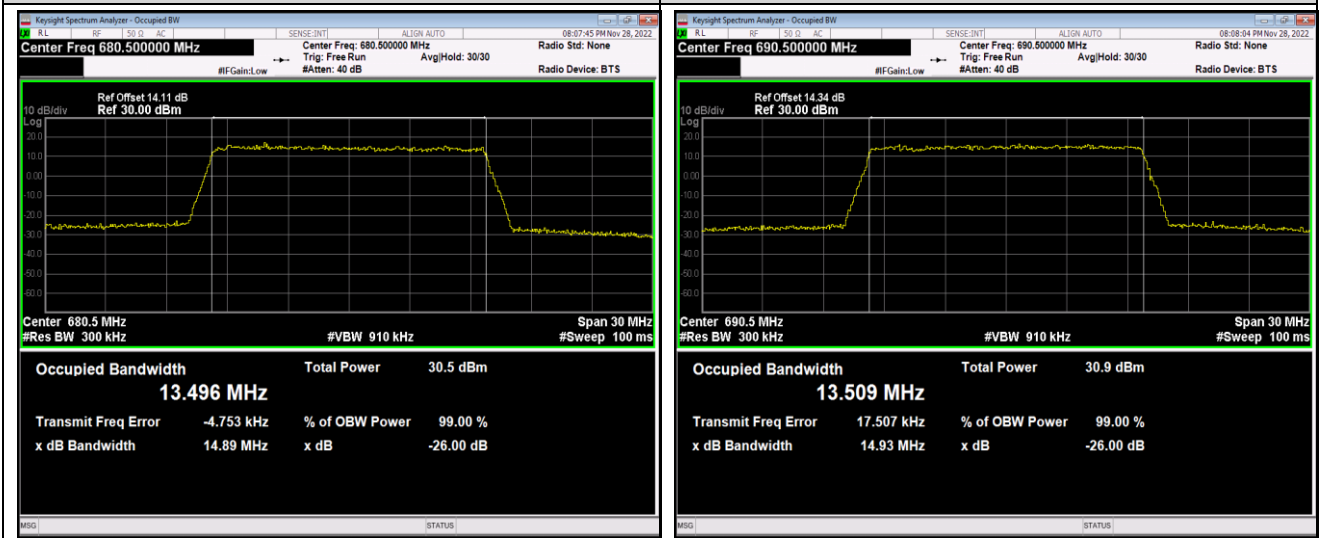
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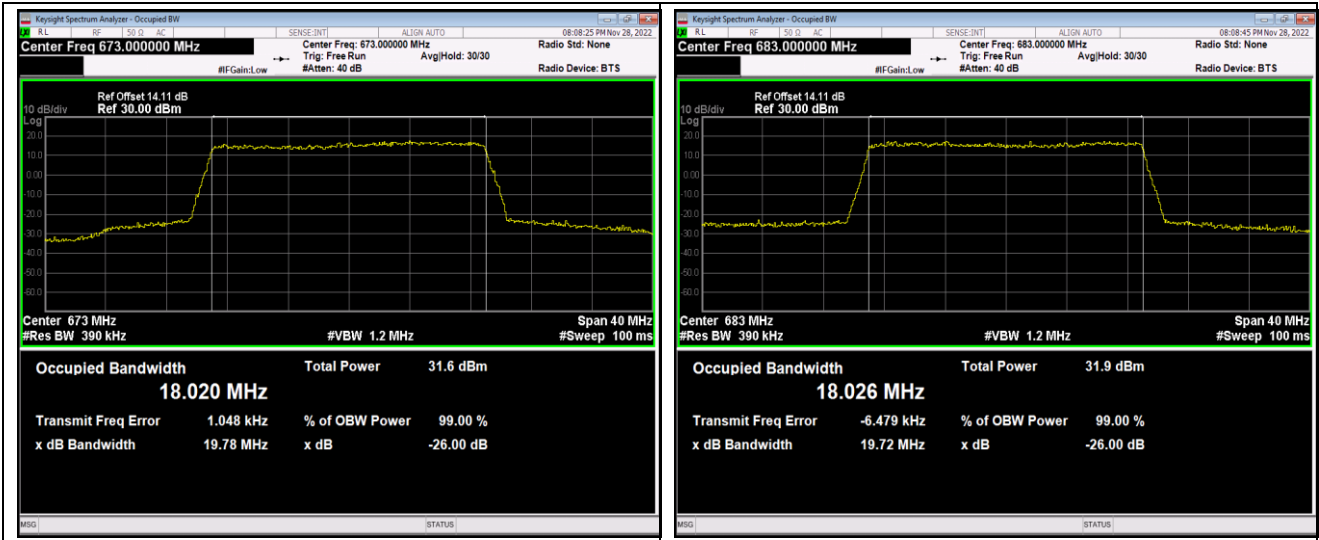
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Band71-15MHz-16QAM-133397-75RB#0



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

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



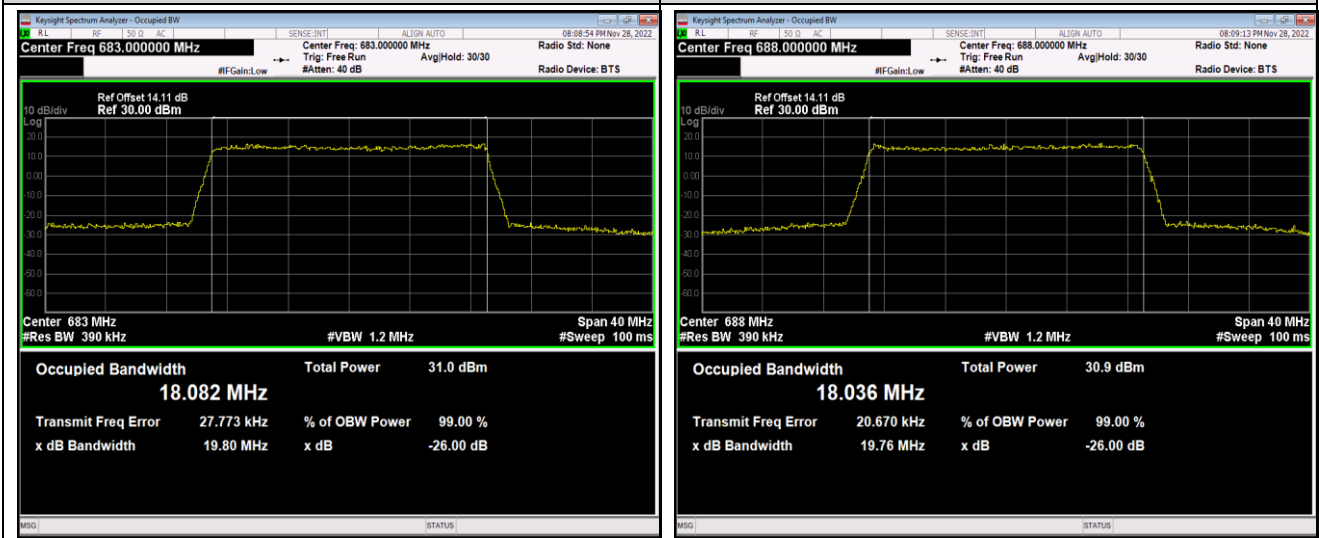
Band71-20MHz-QPSK-133372-100RB#0

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	-27.26,-26.47	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-30.92,-39.81	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.73,-29.65	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-41.90,-32.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-26.18,-25.19	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.06,-30.39	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-29.80,-29.98	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-33.26,-40.54	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.53,-32.15	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-42.68,-35.15	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.17,-28.37	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.77,-33.23	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.20,-38.26	PASS
Band2	20MHz	QPSK	18700	1RB#99	-43.55,-56.46	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.51,-35.02	PASS
Band2	20MHz	QPSK	19100	1RB#0	-58.33,-46.16	PASS
Band2	20MHz	QPSK	19100	1RB#99	-38.27,-43.64	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.82,-37.07	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.59,-39.03	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.90,-58.05	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.71,-37.26	PASS
Band2	20MHz	16QAM	19100	1RB#0	-58.12,-46.43	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.09,-44.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	-39.14,-37.02	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-49.10,-33.98	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-54.81,-37.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-42.71,-34.22	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-32.46,-52.73	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-29.36,-42.36	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-25.72,-40.30	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-52.49,-37.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-56.21,-38.44	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-41.77,-33.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-34.97,-53.58	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-30.40,-43.02	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.24,-40.12	PASS

Band5	10MHz	QPSK	20450	1RB#0	-55.40,-34.60	PASS
Band5	10MHz	QPSK	20450	1RB#49	-38.57,-51.85	PASS
Band5	10MHz	QPSK	20450	50RB#0	-42.72,-34.44	PASS
Band5	10MHz	QPSK	20600	1RB#0	-54.72,-39.09	PASS
Band5	10MHz	QPSK	20600	1RB#49	-32.73,-48.38	PASS
Band5	10MHz	QPSK	20600	50RB#0	-29.65,-36.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	-56.35,-35.25	PASS
Band5	10MHz	16QAM	20450	1RB#49	-39.76,-51.70	PASS
Band5	10MHz	16QAM	20450	50RB#0	-41.90,-33.97	PASS
Band5	10MHz	16QAM	20600	1RB#0	-56.97,-40.51	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.50,-50.68	PASS
Band5	10MHz	16QAM	20600	50RB#0	-30.31,-37.57	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-37.52,-32.21	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-28.39,-52.58	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-31.46,-34.67	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-48.65,-36.57	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-22.03,-26.08	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-25.25,-22.06	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-37.85,-33.78	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-29.79,-52.64	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-31.12,-34.76	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-51.47,-38.68	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-24.69,-30.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-28.87,-25.99	PASS
Band12	10MHz	QPSK	23060	1RB#0	-50.64,-35.26	PASS
Band12	10MHz	QPSK	23060	1RB#49	-44.55,-52.98	PASS
Band12	10MHz	QPSK	23060	50RB#0	-38.86,-41.81	PASS
Band12	10MHz	QPSK	23130	1RB#0	-52.05,-56.85	PASS
Band12	10MHz	QPSK	23130	1RB#49	-32.54,-43.53	PASS
Band12	10MHz	QPSK	23130	50RB#0	-42.42,-40.95	PASS
Band12	10MHz	16QAM	23060	1RB#0	-51.43,-35.94	PASS
Band12	10MHz	16QAM	23060	1RB#49	-47.57,-53.38	PASS
Band12	10MHz	16QAM	23060	50RB#0	-38.53,-41.96	PASS
Band12	10MHz	16QAM	23130	1RB#0	-52.57,-56.09	PASS
Band12	10MHz	16QAM	23130	1RB#49	-33.69,-52.23	PASS
Band12	10MHz	16QAM	23130	50RB#0	-42.27,-41.26	PASS
Band17	5MHz	QPSK	23755	1RB#0	-41.39,-29.03	PASS
Band17	5MHz	QPSK	23755	1RB#24	-32.71,-46.33	PASS
Band17	5MHz	QPSK	23755	25RB#0	-37.30,-37.74	PASS
Band17	5MHz	QPSK	23825	1RB#0	-45.52,-38.75	PASS
Band17	5MHz	QPSK	23825	1RB#24	-24.96,-36.91	PASS
Band17	5MHz	QPSK	23825	25RB#0	-35.66,-34.67	PASS

Band17	5MHz	16QAM	23755	1RB#0	-44.33,-30.24	PASS
Band17	5MHz	16QAM	23755	1RB#24	-36.16,-48.15	PASS
Band17	5MHz	16QAM	23755	25RB#0	-36.95,-37.49	PASS
Band17	5MHz	16QAM	23825	1RB#0	-46.51,-39.68	PASS
Band17	5MHz	16QAM	23825	1RB#24	-26.89,-42.31	PASS
Band17	5MHz	16QAM	23825	25RB#0	-36.17,-34.84	PASS
Band17	10MHz	QPSK	23780	1RB#0	-49.05,-35.72	PASS
Band17	10MHz	QPSK	23780	1RB#49	-31.07,-52.29	PASS
Band17	10MHz	QPSK	23780	50RB#0	-42.71,-44.19	PASS
Band17	10MHz	QPSK	23800	1RB#0	-51.84,-55.74	PASS
Band17	10MHz	QPSK	23800	1RB#49	-32.36,-40.00	PASS
Band17	10MHz	QPSK	23800	50RB#0	-42.46,-41.26	PASS
Band17	10MHz	16QAM	23780	1RB#0	-52.64,-36.64	PASS
Band17	10MHz	16QAM	23780	1RB#49	-33.78,-52.54	PASS
Band17	10MHz	16QAM	23780	50RB#0	-41.40,-43.53	PASS
Band17	10MHz	16QAM	23800	1RB#0	-52.70,-56.11	PASS
Band17	10MHz	16QAM	23800	1RB#49	-34.15,-51.13	PASS
Band17	10MHz	16QAM	23800	50RB#0	-42.56,-41.07	PASS
Band41	5MHz	QPSK	40265	1RB#0	-44.20,-44.09,-40.39,-30.76	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.33,-44.31,-41.65,-50.18	PASS
Band41	5MHz	QPSK	40265	25RB#0	-41.75,-40.26,-32.68,-37.23	PASS
Band41	5MHz	QPSK	41215	1RB#0	-48.46,-40.95,-43.29,-43.32	PASS
Band41	5MHz	QPSK	41215	1RB#24	-32.44,-39.31,-43.11,-43.20	PASS
Band41	5MHz	QPSK	41215	25RB#0	-30.96,-26.17,-39.44,-40.85	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.29,-44.18,-41.03,-32.49	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.36,-44.31,-39.95,-51.06	PASS
Band41	5MHz	16QAM	40265	25RB#0	-42.37,-40.65,-32.13,-37.07	PASS
Band41	5MHz	16QAM	41215	1RB#0	-48.14,-41.58,-43.33,-43.36	PASS
Band41	5MHz	16QAM	41215	1RB#24	-30.44,-39.66,-43.15,-43.22	PASS
Band41	5MHz	16QAM	41215	25RB#0	-32.61,-28.53,-39.26,-41.24	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.57,-42.35,-42.84,-41.48	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.57,-36.50,-44.43,-56.21	PASS
Band41	20MHz	QPSK	40340	100RB#0	-43.59,-37.76,-35.45,-38.95	PASS
Band41	20MHz	QPSK	41140	1RB#0	-57.02,-43.52,-42.38,-43.98	PASS
Band41	20MHz	QPSK	41140	1RB#99	-43.75,-34.32,-40.42,-43.98	PASS
Band41	20MHz	QPSK	41140	100RB#0	-31.20,-26.63,-28.63,-42.36	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.59,-43.14,-43.09,-42.80	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.58,-38.03,-44.47,-57.68	PASS
Band41	20MHz	16QAM	40340	100RB#0	-43.68,-38.24,-36.19,-40.43	PASS
Band41	20MHz	16QAM	41140	1RB#0	-58.31,-43.57,-42.34,-44.00	PASS
Band41	20MHz	16QAM	41140	1RB#99	-41.56,-35.52,-41.04,-44.00	PASS
Band41	20MHz	16QAM	41140	100RB#0	-34.02,-30.08,-31.81,-41.68	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-33.75,-31.20	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-31.26,-38.27	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.85,-34.15	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-39.83,-32.31	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-30.05,-30.22	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-34.61,-31.39	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-35.80,-34.51	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-33.39,-39.59	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.72,-34.40	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-42.06,-34.38	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-29.91,-32.76	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-35.27,-33.22	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.82,-39.44	PASS
Band66	20MHz	QPSK	132072	1RB#99	-40.48,-54.80	PASS
Band66	20MHz	QPSK	132072	100RB#0	-32.90,-36.21	PASS
Band66	20MHz	QPSK	132572	1RB#0	-54.53,-33.30	PASS
Band66	20MHz	QPSK	132572	1RB#99	-37.27,-43.23	PASS
Band66	20MHz	QPSK	132572	100RB#0	-38.66,-35.17	PASS
Band66	20MHz	16QAM	132072	1RB#0	-44.56,-39.89	PASS
Band66	20MHz	16QAM	132072	1RB#99	-42.23,-56.34	PASS
Band66	20MHz	16QAM	132072	100RB#0	-32.97,-36.54	PASS
Band66	20MHz	16QAM	132572	1RB#0	-58.14,-35.72	PASS
Band66	20MHz	16QAM	132572	1RB#99	-37.98,-44.60	PASS
Band66	20MHz	16QAM	132572	100RB#0	-38.51,-34.79	PASS
Band71	5MHz	QPSK	133147	1RB#0	-41.40,-29.59	PASS
Band71	5MHz	QPSK	133147	1RB#24	-25.73,-45.59	PASS
Band71	5MHz	QPSK	133147	25RB#0	-36.07,-37.20	PASS
Band71	5MHz	QPSK	133447	1RB#0	-46.72,-32.68	PASS
Band71	5MHz	QPSK	133447	1RB#24	-28.33,-41.22	PASS
Band71	5MHz	QPSK	133447	25RB#0	-37.95,-38.96	PASS
Band71	5MHz	16QAM	133147	1RB#0	-44.70,-30.75	PASS
Band71	5MHz	16QAM	133147	1RB#24	-28.62,-47.23	PASS
Band71	5MHz	16QAM	133147	25RB#0	-36.20,-37.30	PASS
Band71	5MHz	16QAM	133447	1RB#0	-48.13,-37.02	PASS
Band71	5MHz	16QAM	133447	1RB#24	-29.33,-44.09	PASS
Band71	5MHz	16QAM	133447	25RB#0	-38.66,-38.84	PASS
Band71	20MHz	QPSK	133222	1RB#0	-35.42,-41.63	PASS
Band71	20MHz	QPSK	133222	1RB#99	-53.29,-58.77	PASS
Band71	20MHz	QPSK	133222	100RB#0	-41.04,-46.92	PASS
Band71	20MHz	QPSK	133372	1RB#0	-59.26,-48.92	PASS
Band71	20MHz	QPSK	133372	1RB#99	-39.92,-32.61	PASS
Band71	20MHz	QPSK	133372	100RB#0	-49.76,-43.10	PASS

Band71	20MHz	16QAM	133222	1RB#0	-36.74,-41.28	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.89,-59.70	PASS
Band71	20MHz	16QAM	133222	100RB#0	-41.84,-48.62	PASS
Band71	20MHz	16QAM	133372	1RB#0	-59.44,-50.96	PASS
Band71	20MHz	16QAM	133372	1RB#99	-40.94,-33.87	PASS
Band71	20MHz	16QAM	133372	100RB#0	-49.89,-43.40	PASS

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