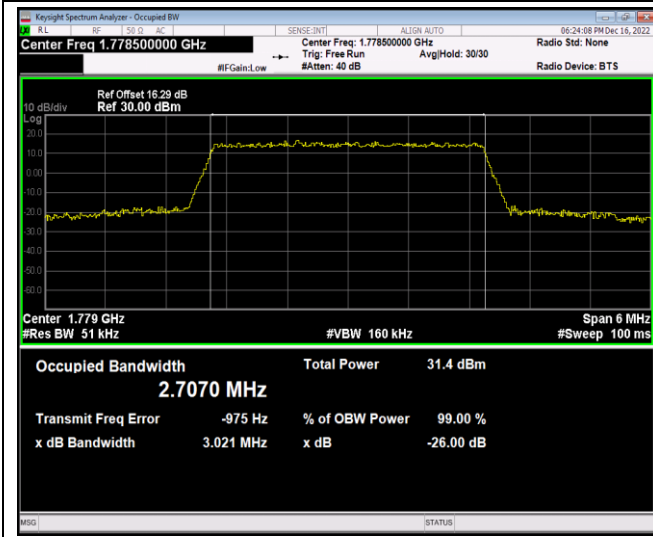
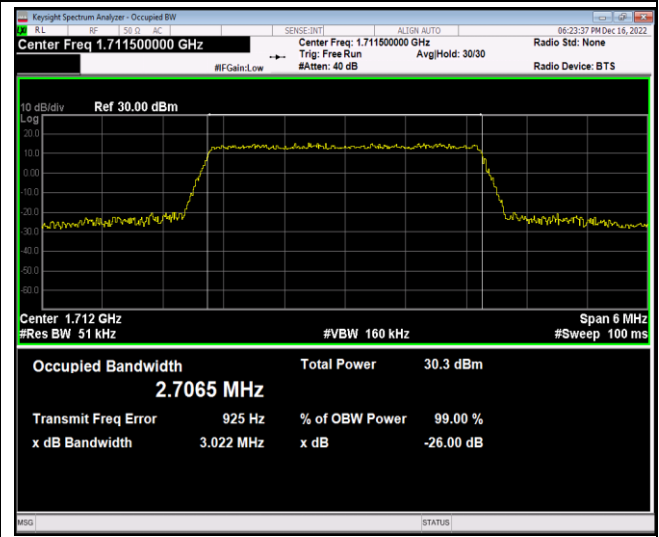


Band66-3MHz-QPSK-132657-15RB#0

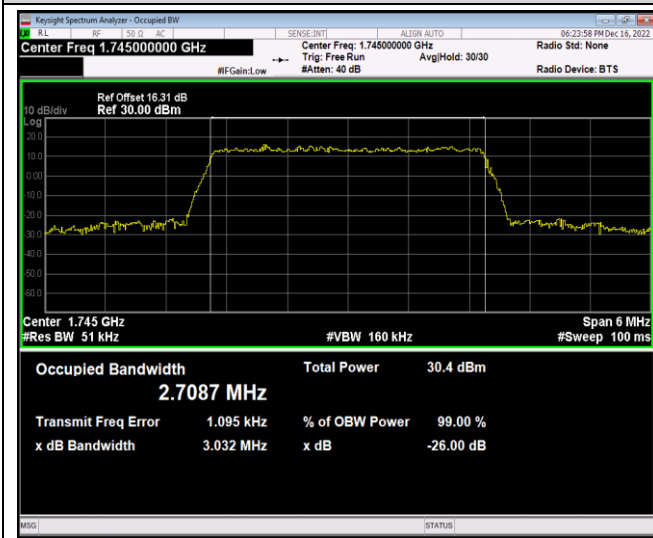
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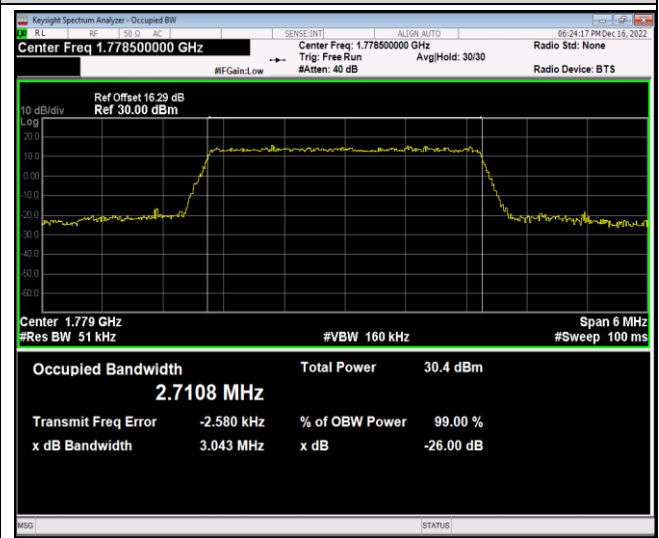
Band66-3MHz-16QAM-132322-15RB#0



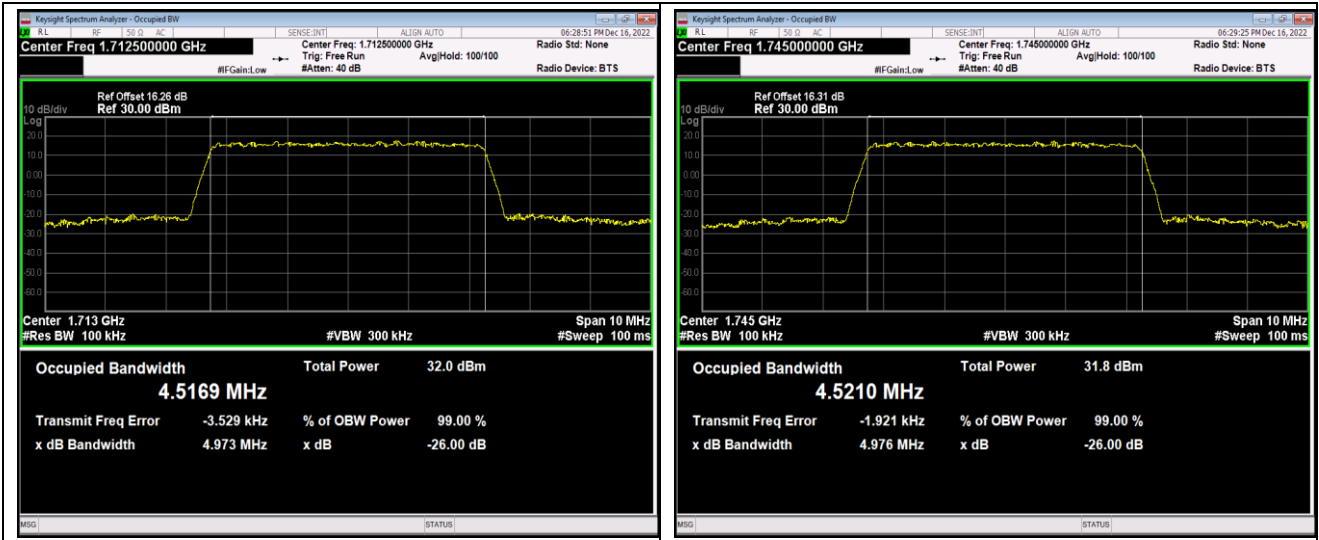
Band66-3MHz-16QAM-132657-15RB#0



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

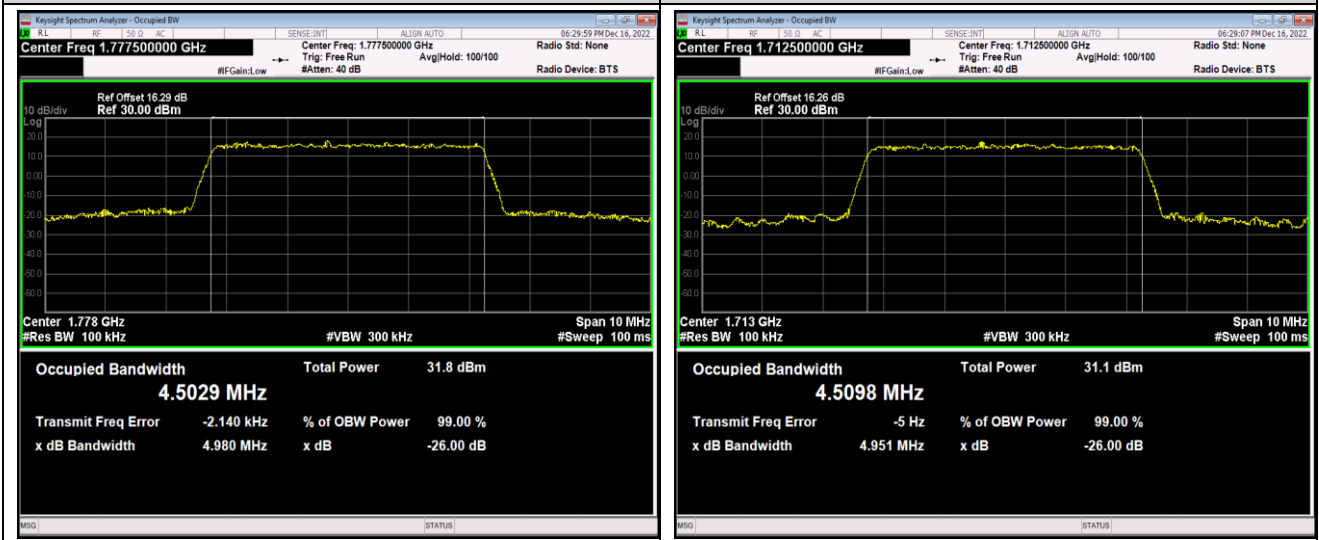


Band66-5MHz-QPSK-132322-25RB#0



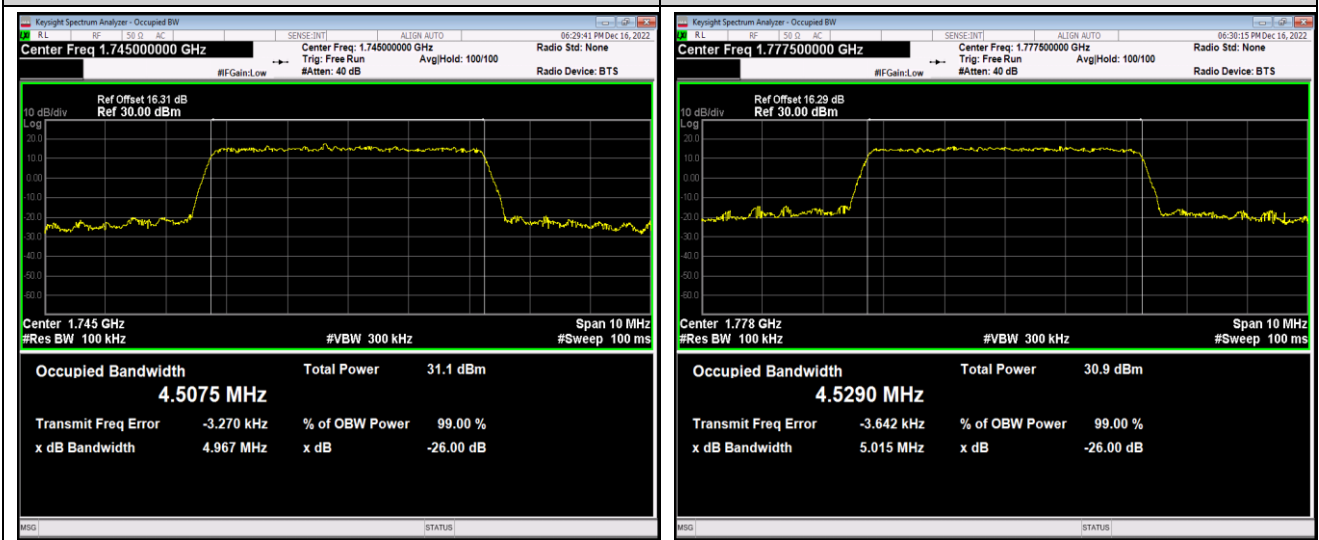
Band66-5MHz-QPSK-132647-25RB#0

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



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

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



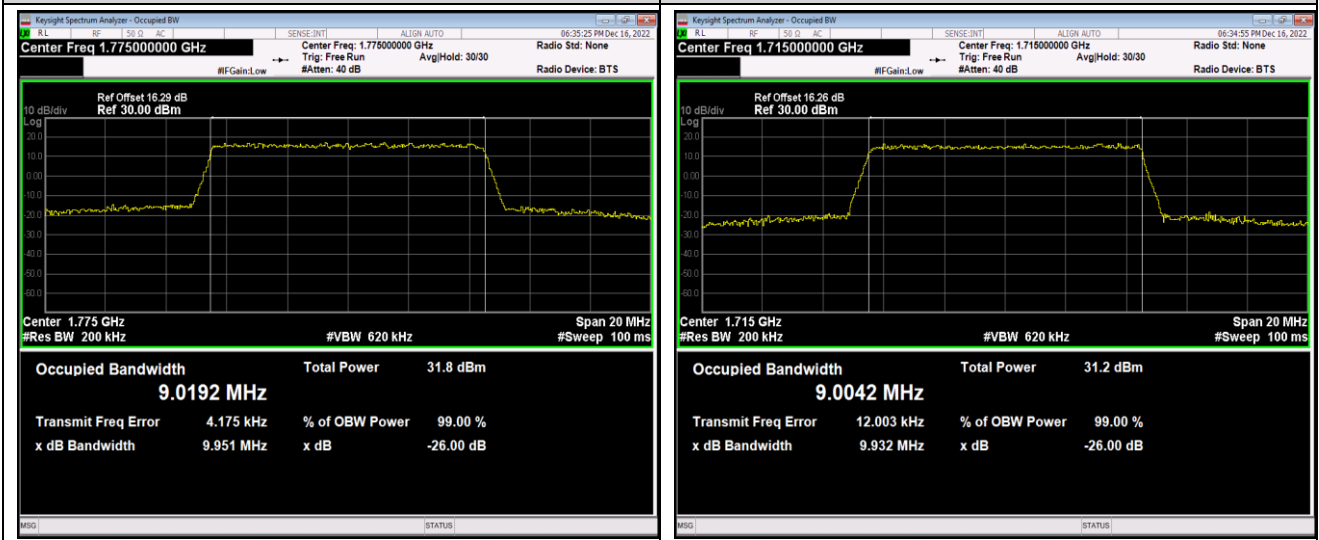
Band66-10MHz-QPSK-132022-50RB#0

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



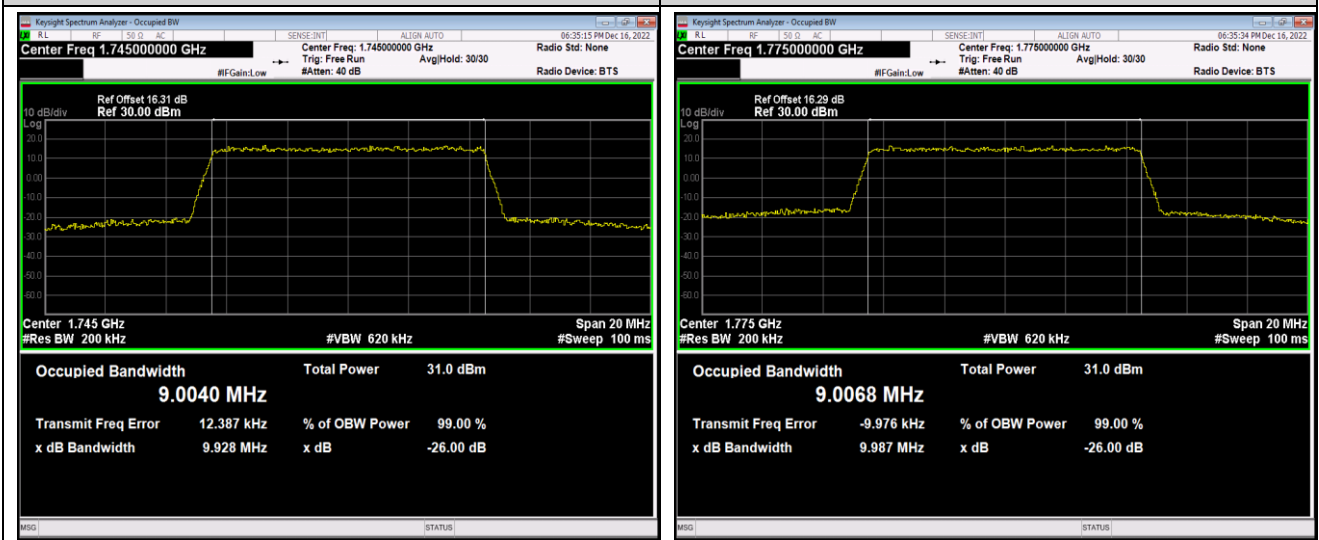
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Band66-10MHz-16QAM-132022-50RB#0



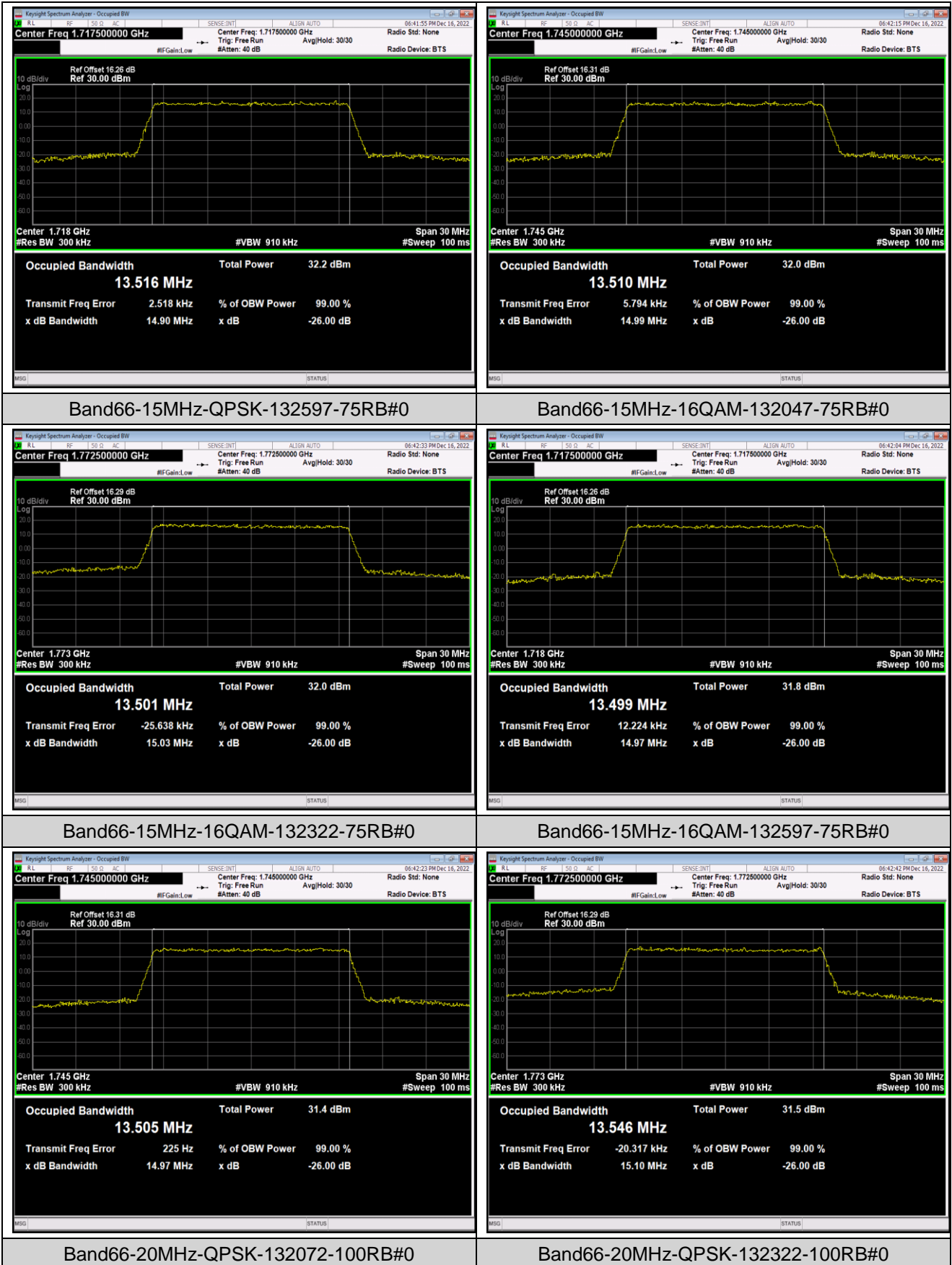
Band66-10MHz-16QAM-132322-50RB#0

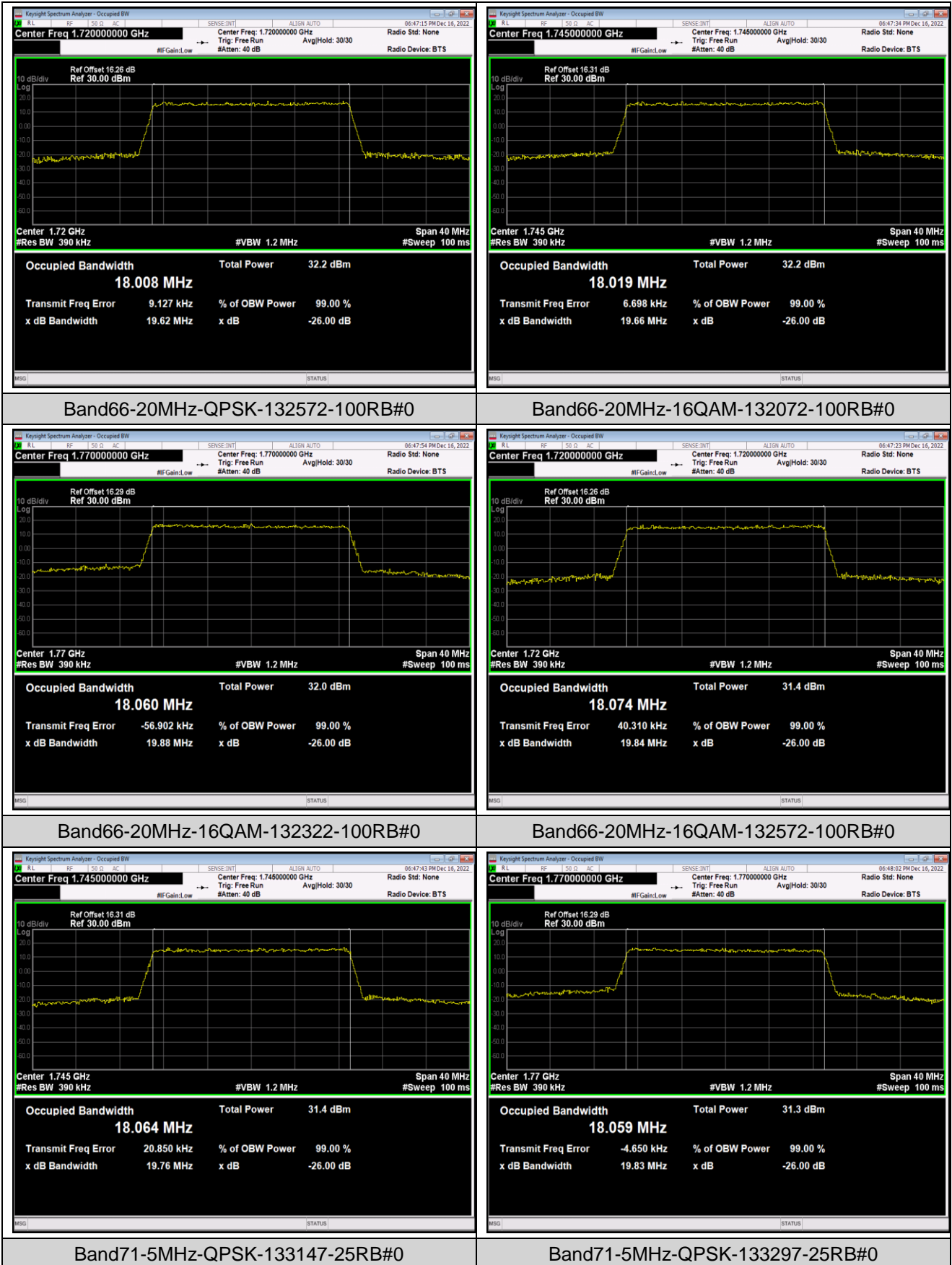
Band66-10MHz-16QAM-132622-50RB#0

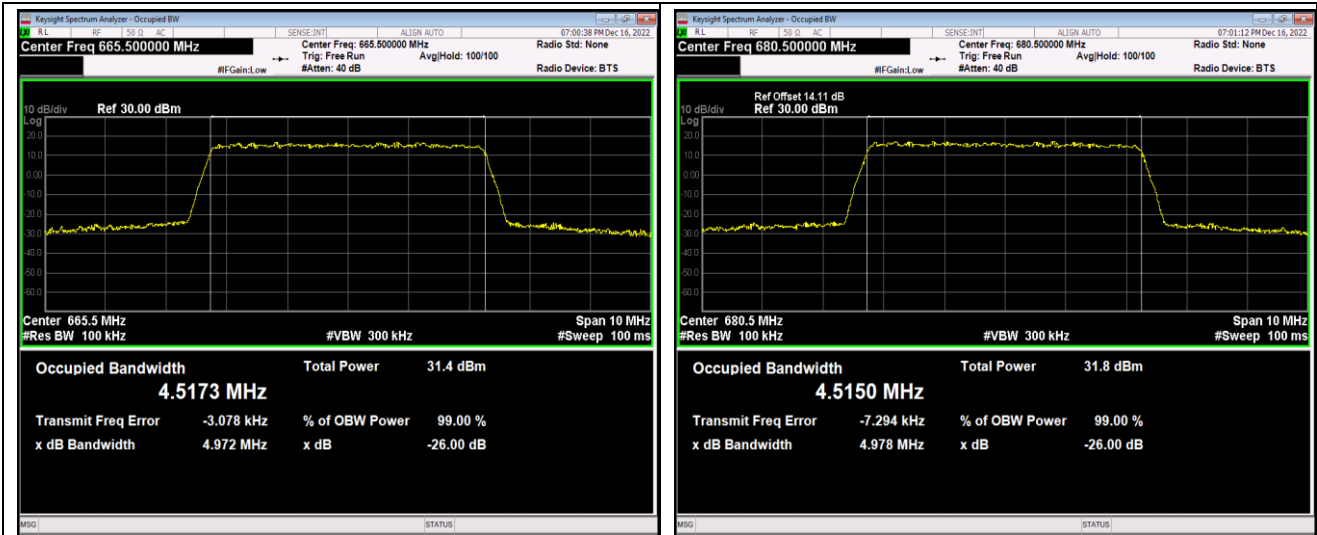


Band66-15MHz-QPSK-132047-75RB#0

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







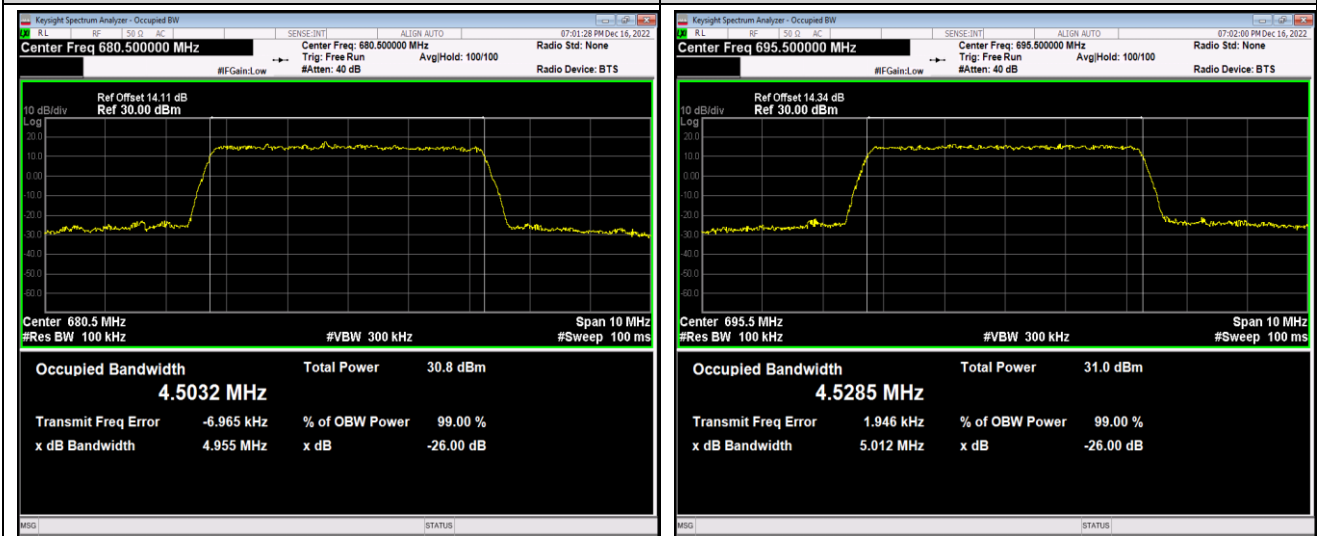
Band71-5MHz-QPSK-133447-25RB#0

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



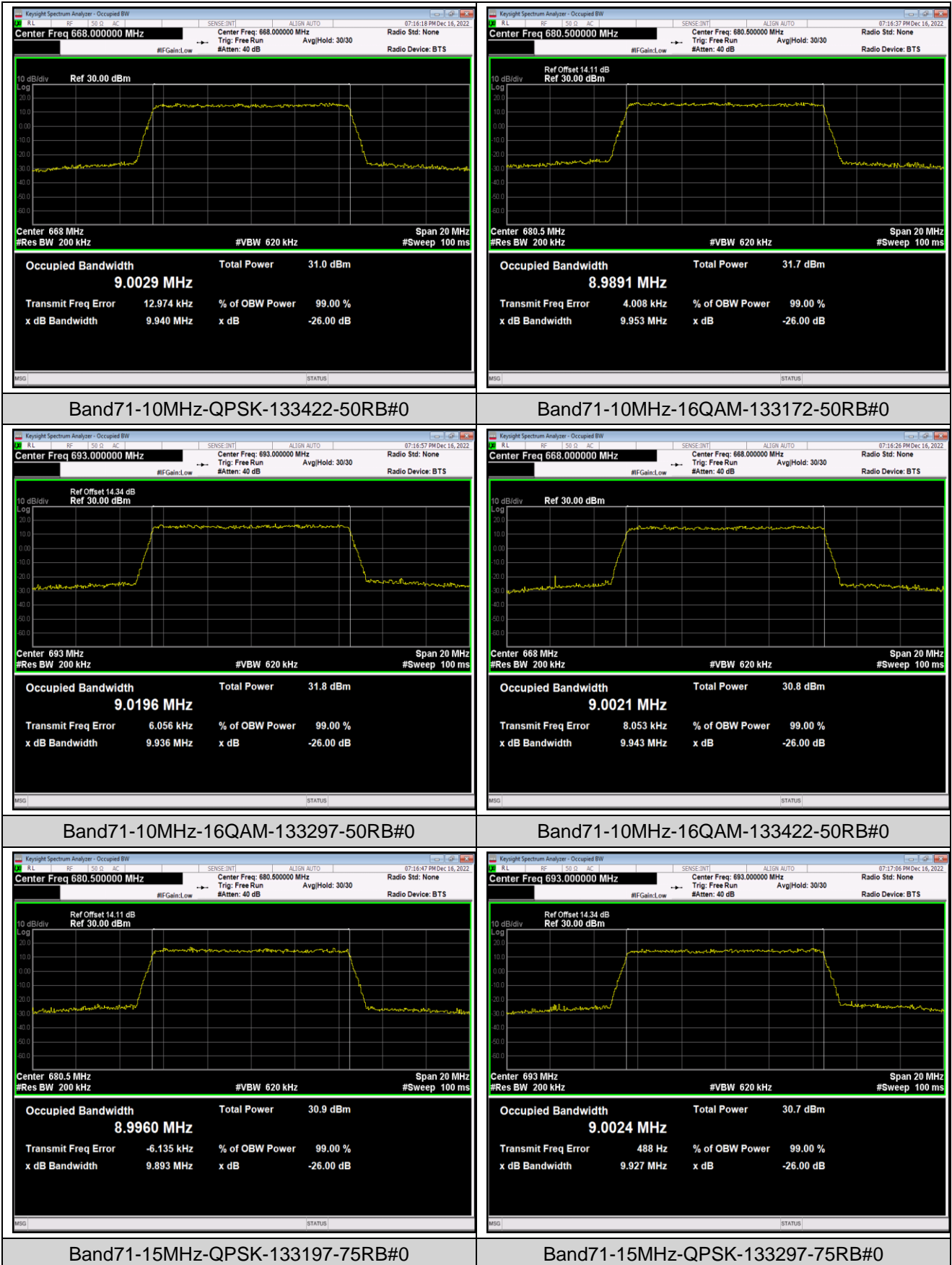
Band71-5MHz-16QAM-133297-25RB#0

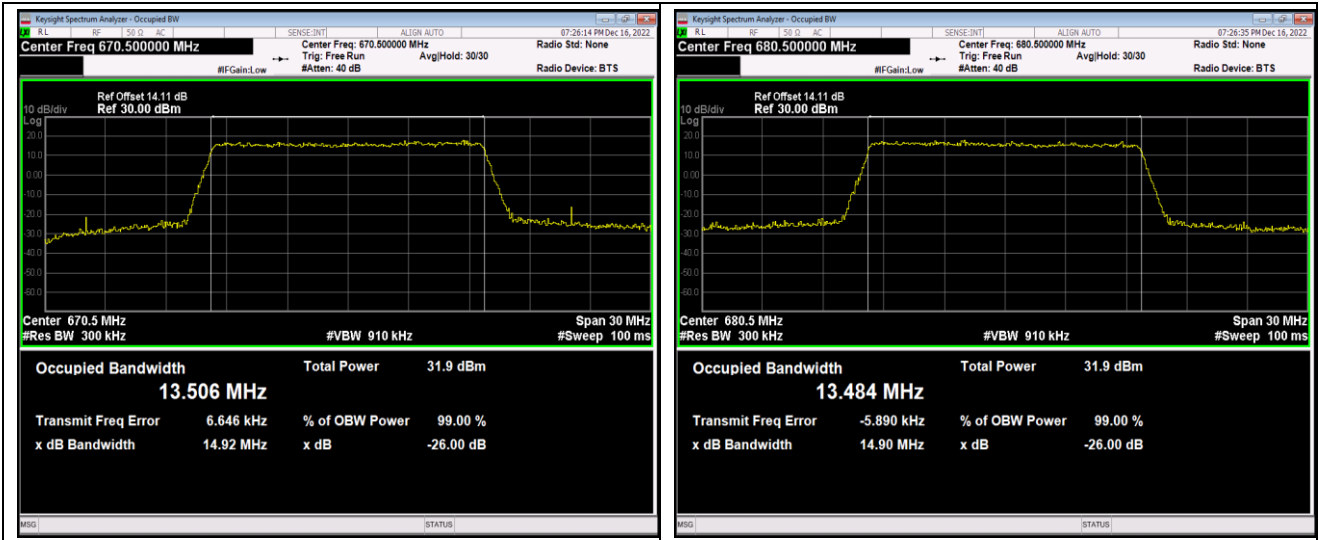
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Band71-10MHz-QPSK-133172-50RB#0

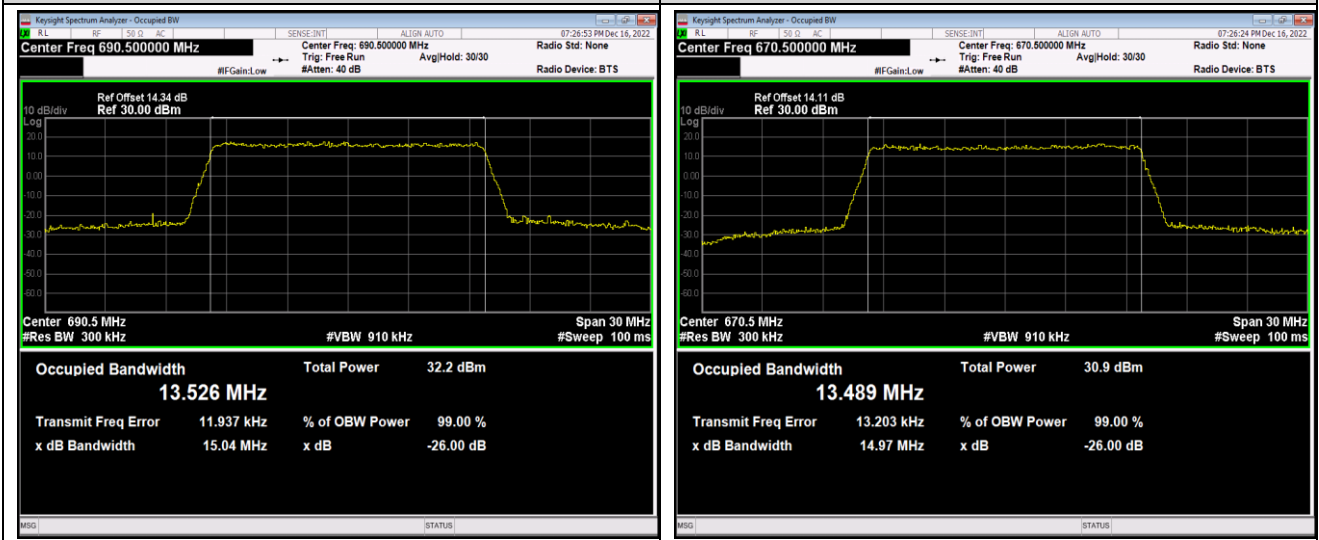
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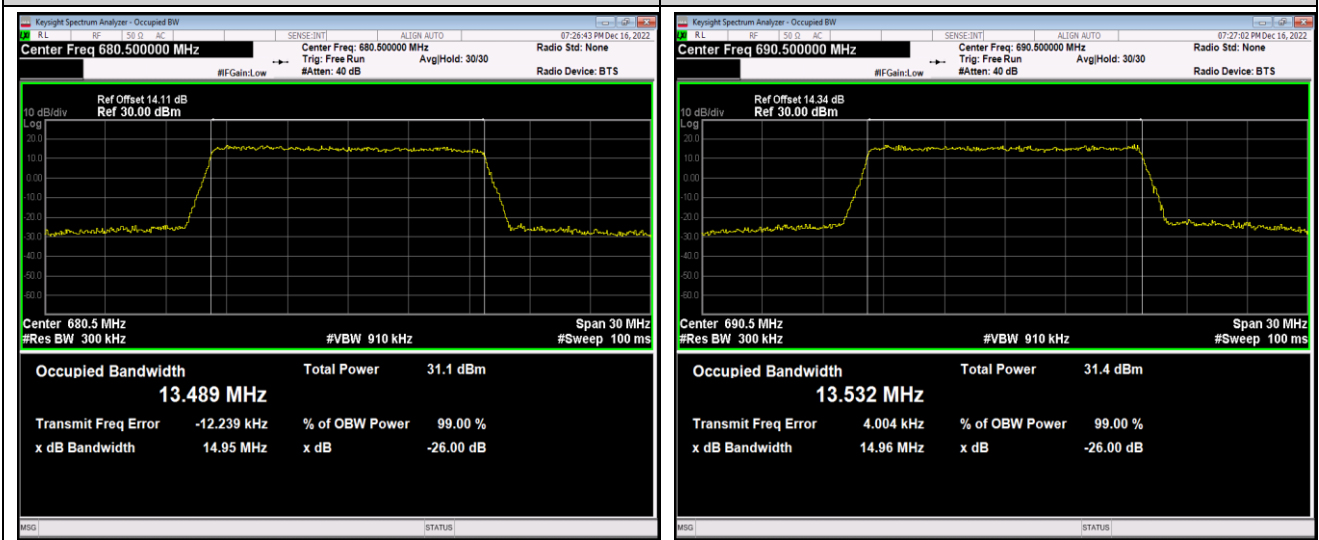
Band71-15MHz-QPSK-133397-75RB#0

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



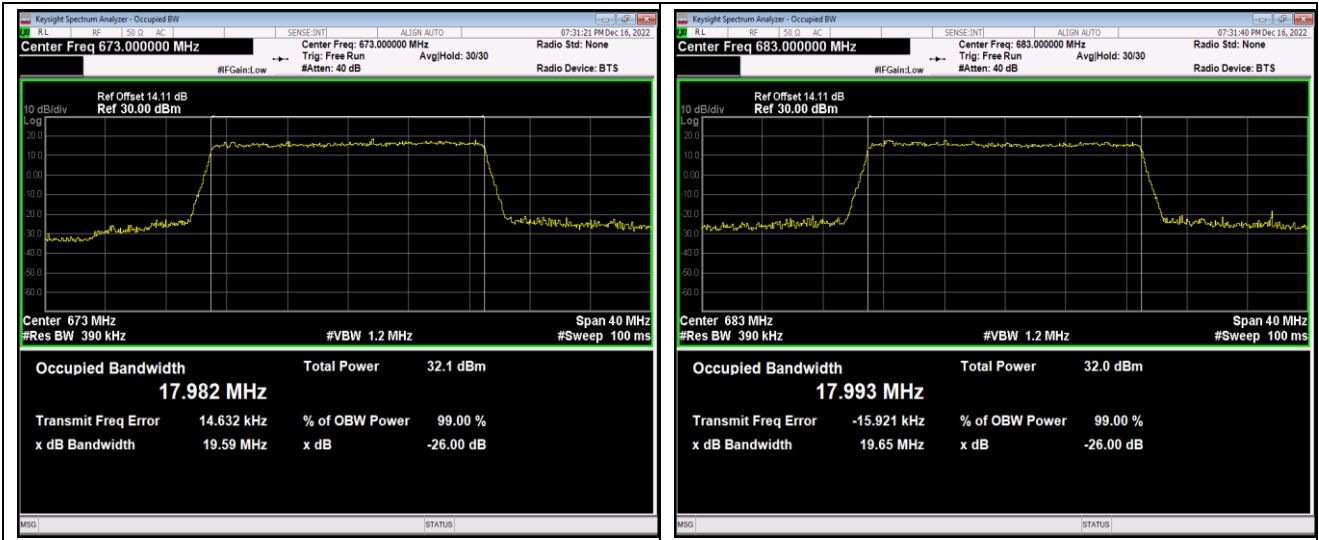
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Band71-15MHz-16QAM-133397-75RB#0



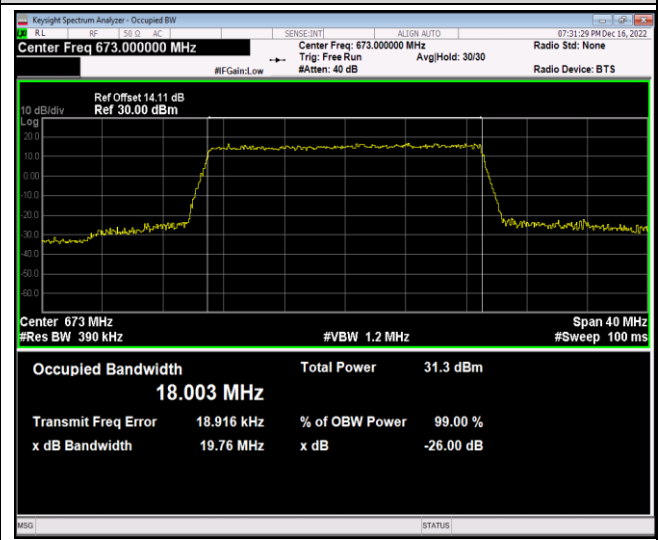
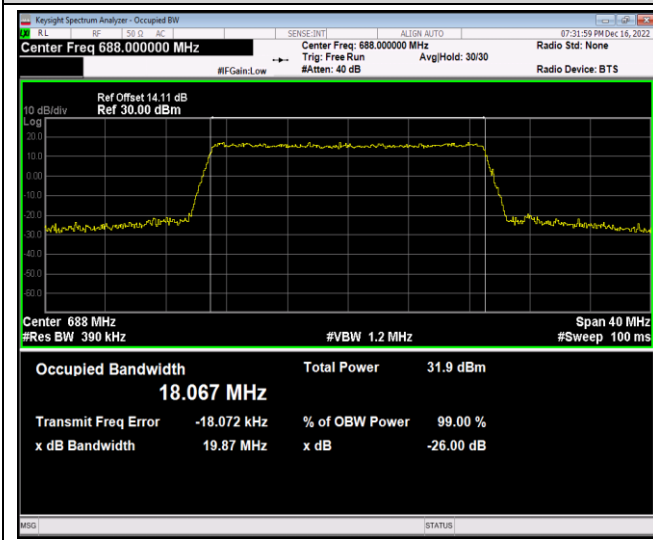
Band71-20MHz-QPSK-133222-100RB#0

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



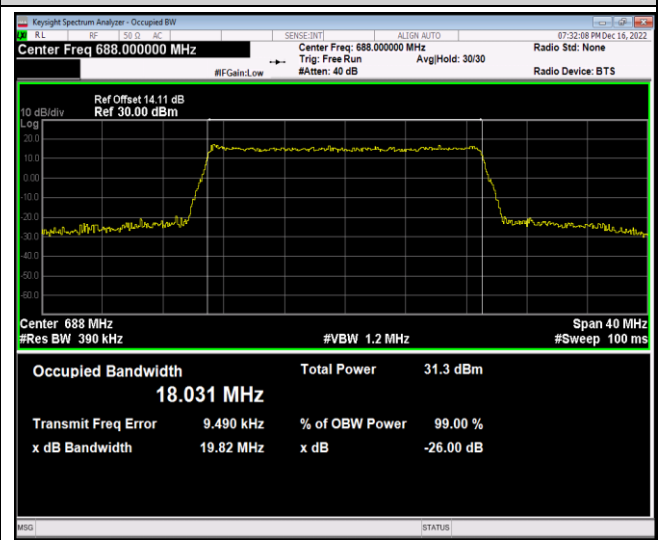
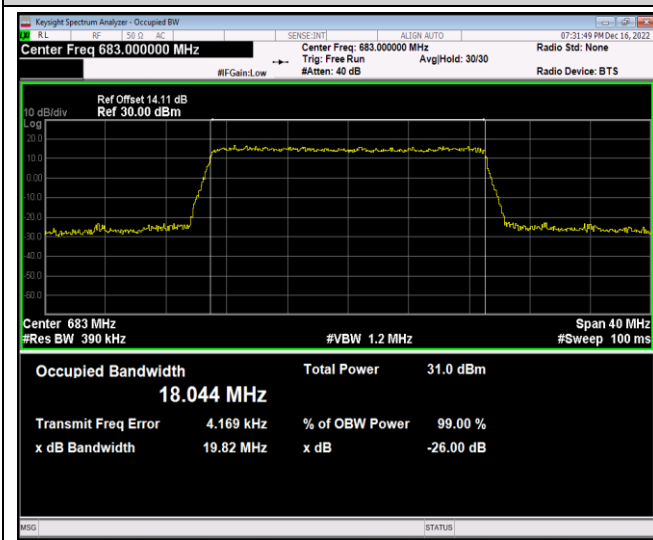
Band71-20MHz-QPSK-133372-100RB#0

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	-27.07,-34.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-26.90,-35.64	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-33.39,-31.78	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-37.63,-28.37	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-30.12,-28.95	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.09,-30.92	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-29.59,-35.93	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-29.82,-36.49	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-35.01,-34.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-37.68,-29.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.12,-31.36	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.10,-33.06	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.49,-39.24	PASS
Band2	20MHz	QPSK	18700	1RB#99	-38.23,-55.90	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.30,-34.70	PASS
Band2	20MHz	QPSK	19100	1RB#0	-56.16,-44.43	PASS
Band2	20MHz	QPSK	19100	1RB#99	-35.93,-42.78	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.10,-27.69	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.46,-38.25	PASS
Band2	20MHz	16QAM	18700	1RB#99	-40.42,-57.34	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.45,-37.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	-58.46,-45.07	PASS
Band2	20MHz	16QAM	19100	1RB#99	-36.85,-43.25	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.42,-31.33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-51.09,-34.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-55.22,-48.50	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-44.94,-35.44	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-49.60,-55.56	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-31.51,-52.08	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-33.21,-44.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-52.49,-36.38	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-55.96,-46.01	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-44.50,-37.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-46.37,-55.87	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-36.77,-52.67	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.14,-42.66	PASS

Band5	10MHz	QPSK	20450	1RB#0	-54.29,-32.86	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.45,-50.84	PASS
Band5	10MHz	QPSK	20450	50RB#0	-40.36,-32.64	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.67,-54.76	PASS
Band5	10MHz	QPSK	20600	1RB#49	-31.75,-53.10	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.20,-41.18	PASS
Band5	10MHz	16QAM	20450	1RB#0	-55.69,-34.24	PASS
Band5	10MHz	16QAM	20450	1RB#49	-41.13,-50.67	PASS
Band5	10MHz	16QAM	20450	50RB#0	-42.43,-34.97	PASS
Band5	10MHz	16QAM	20600	1RB#0	-54.31,-55.70	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.69,-55.32	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.92,-41.58	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-36.60,-31.17	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-35.21,-52.43	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-34.20,-37.61	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-52.23,-36.40	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-29.58,-35.15	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-36.93,-34.08	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-37.48,-34.05	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-38.04,-52.34	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-33.57,-36.85	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-53.91,-40.73	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-34.23,-38.42	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-36.62,-33.46	PASS
Band12	10MHz	QPSK	23060	1RB#0	-50.57,-34.69	PASS
Band12	10MHz	QPSK	23060	1RB#49	-45.47,-51.47	PASS
Band12	10MHz	QPSK	23060	50RB#0	-42.85,-44.03	PASS
Band12	10MHz	QPSK	23130	1RB#0	-52.13,-56.18	PASS
Band12	10MHz	QPSK	23130	1RB#49	-34.04,-47.90	PASS
Band12	10MHz	QPSK	23130	50RB#0	-44.48,-43.94	PASS
Band12	10MHz	16QAM	23060	1RB#0	-52.41,-35.49	PASS
Band12	10MHz	16QAM	23060	1RB#49	-48.74,-51.70	PASS
Band12	10MHz	16QAM	23060	50RB#0	-41.48,-43.18	PASS
Band12	10MHz	16QAM	23130	1RB#0	-52.37,-56.98	PASS
Band12	10MHz	16QAM	23130	1RB#49	-34.20,-49.36	PASS
Band12	10MHz	16QAM	23130	50RB#0	-43.14,-42.62	PASS
Band17	5MHz	QPSK	23755	1RB#0	-43.57,-27.45	PASS
Band17	5MHz	QPSK	23755	1RB#24	-33.69,-44.03	PASS
Band17	5MHz	QPSK	23755	25RB#0	-41.02,-38.26	PASS
Band17	5MHz	QPSK	23825	1RB#0	-45.88,-42.32	PASS
Band17	5MHz	QPSK	23825	1RB#24	-27.46,-44.32	PASS
Band17	5MHz	QPSK	23825	25RB#0	-38.66,-40.04	PASS

Band17	5MHz	16QAM	23755	1RB#0	-45.70,-28.91	PASS
Band17	5MHz	16QAM	23755	1RB#24	-38.67,-46.08	PASS
Band17	5MHz	16QAM	23755	25RB#0	-39.85,-38.01	PASS
Band17	5MHz	16QAM	23825	1RB#0	-47.32,-45.68	PASS
Band17	5MHz	16QAM	23825	1RB#24	-28.48,-45.32	PASS
Band17	5MHz	16QAM	23825	25RB#0	-38.44,-39.11	PASS
Band17	10MHz	QPSK	23780	1RB#0	-50.69,-34.36	PASS
Band17	10MHz	QPSK	23780	1RB#49	-35.04,-50.20	PASS
Band17	10MHz	QPSK	23780	50RB#0	-42.17,-43.41	PASS
Band17	10MHz	QPSK	23800	1RB#0	-51.94,-55.52	PASS
Band17	10MHz	QPSK	23800	1RB#49	-33.62,-50.24	PASS
Band17	10MHz	QPSK	23800	50RB#0	-44.33,-44.08	PASS
Band17	10MHz	16QAM	23780	1RB#0	-52.12,-35.30	PASS
Band17	10MHz	16QAM	23780	1RB#49	-38.31,-51.15	PASS
Band17	10MHz	16QAM	23780	50RB#0	-41.67,-43.52	PASS
Band17	10MHz	16QAM	23800	1RB#0	-52.92,-56.91	PASS
Band17	10MHz	16QAM	23800	1RB#49	-34.13,-52.38	PASS
Band17	10MHz	16QAM	23800	50RB#0	-43.92,-41.93	PASS
Band41	5MHz	QPSK	40265	1RB#0	-43.99,-43.86,-31.51,-30.83	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.14,-44.16,-40.12,-48.89	PASS
Band41	5MHz	QPSK	40265	25RB#0	-41.27,-40.22,-28.02,-31.75	PASS
Band41	5MHz	QPSK	41215	1RB#0	-49.70,-37.72,-43.22,-43.26	PASS
Band41	5MHz	QPSK	41215	1RB#24	-30.44,-28.42,-42.99,-42.55	PASS
Band41	5MHz	QPSK	41215	25RB#0	-30.46,-27.66,-38.78,-39.75	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.05,-44.05,-34.60,-29.45	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.24,-44.17,-39.58,-47.54	PASS
Band41	5MHz	16QAM	40265	25RB#0	-41.82,-39.86,-27.86,-32.98	PASS
Band41	5MHz	16QAM	41215	1RB#0	-50.54,-40.57,-43.24,-43.25	PASS
Band41	5MHz	16QAM	41215	1RB#24	-31.84,-30.77,-43.05,-42.89	PASS
Band41	5MHz	16QAM	41215	25RB#0	-31.36,-28.16,-39.10,-40.57	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.47,-40.40,-42.55,-41.61	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.47,-36.52,-44.30,-56.08	PASS
Band41	20MHz	QPSK	40340	100RB#0	-43.41,-33.57,-31.35,-35.08	PASS
Band41	20MHz	QPSK	41140	1RB#0	-56.98,-43.49,-40.98,-43.91	PASS
Band41	20MHz	QPSK	41140	1RB#99	-42.33,-33.62,-39.01,-43.87	PASS
Band41	20MHz	QPSK	41140	100RB#0	-35.53,-32.51,-34.01,-42.56	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.50,-41.49,-42.89,-42.40	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.48,-36.52,-44.31,-56.77	PASS
Band41	20MHz	16QAM	40340	100RB#0	-43.46,-34.44,-32.18,-35.48	PASS
Band41	20MHz	16QAM	41140	1RB#0	-57.68,-43.50,-40.95,-43.90	PASS
Band41	20MHz	16QAM	41140	1RB#99	-39.89,-34.48,-39.42,-43.89	PASS
Band41	20MHz	16QAM	41140	100RB#0	-37.63,-33.81,-35.62,-42.49	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-29.50,-28.37	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-28.02,-36.16	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-28.31,-32.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-34.09,-26.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-24.87,-27.77	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-31.16,-30.64	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-30.54,-28.89	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-30.61,-37.76	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-29.52,-32.74	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-35.31,-29.29	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-26.04,-30.28	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-32.87,-32.27	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.77,-38.21	PASS
Band66	20MHz	QPSK	132072	1RB#99	-32.58,-56.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	-33.57,-37.23	PASS
Band66	20MHz	QPSK	132572	1RB#0	-57.18,-28.77	PASS
Band66	20MHz	QPSK	132572	1RB#99	-36.30,-41.68	PASS
Band66	20MHz	QPSK	132572	100RB#0	-31.42,-28.37	PASS
Band66	20MHz	16QAM	132072	1RB#0	-43.50,-37.08	PASS
Band66	20MHz	16QAM	132072	1RB#99	-35.07,-56.23	PASS
Band66	20MHz	16QAM	132072	100RB#0	-32.86,-36.56	PASS
Band66	20MHz	16QAM	132572	1RB#0	-58.76,-32.63	PASS
Band66	20MHz	16QAM	132572	1RB#99	-38.33,-44.01	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.80,-32.83	PASS
Band71	5MHz	QPSK	133147	1RB#0	-43.42,-29.39	PASS
Band71	5MHz	QPSK	133147	1RB#24	-33.91,-45.82	PASS
Band71	5MHz	QPSK	133147	25RB#0	-37.02,-37.47	PASS
Band71	5MHz	QPSK	133447	1RB#0	-45.62,-36.51	PASS
Band71	5MHz	QPSK	133447	1RB#24	-27.40,-43.56	PASS
Band71	5MHz	QPSK	133447	25RB#0	-35.58,-35.60	PASS
Band71	5MHz	16QAM	133147	1RB#0	-44.63,-30.71	PASS
Band71	5MHz	16QAM	133147	1RB#24	-38.67,-47.91	PASS
Band71	5MHz	16QAM	133147	25RB#0	-38.03,-37.84	PASS
Band71	5MHz	16QAM	133447	1RB#0	-46.20,-40.92	PASS
Band71	5MHz	16QAM	133447	1RB#24	-28.57,-43.18	PASS
Band71	5MHz	16QAM	133447	25RB#0	-36.65,-36.23	PASS
Band71	20MHz	QPSK	133222	1RB#0	-35.81,-40.93	PASS
Band71	20MHz	QPSK	133222	1RB#99	-52.79,-59.22	PASS
Band71	20MHz	QPSK	133222	100RB#0	-43.32,-49.10	PASS
Band71	20MHz	QPSK	133372	1RB#0	-58.93,-51.33	PASS
Band71	20MHz	QPSK	133372	1RB#99	-39.31,-32.39	PASS
Band71	20MHz	QPSK	133372	100RB#0	-47.20,-41.36	PASS

Band71	20MHz	16QAM	133222	1RB#0	-37.16,-40.77	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.71,-59.77	PASS
Band71	20MHz	16QAM	133222	100RB#0	-45.63,-51.11	PASS
Band71	20MHz	16QAM	133372	1RB#0	-59.57,-52.64	PASS
Band71	20MHz	16QAM	133372	1RB#99	-39.19,-33.11	PASS
Band71	20MHz	16QAM	133372	100RB#0	-47.97,-41.43	PASS

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

Test Graphs

