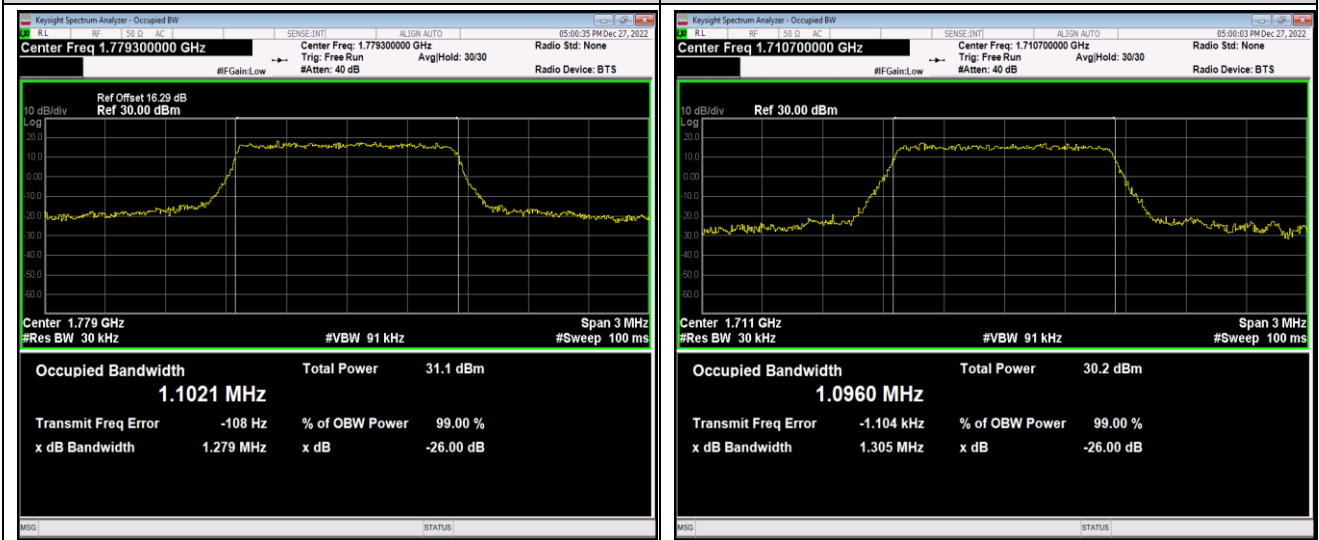


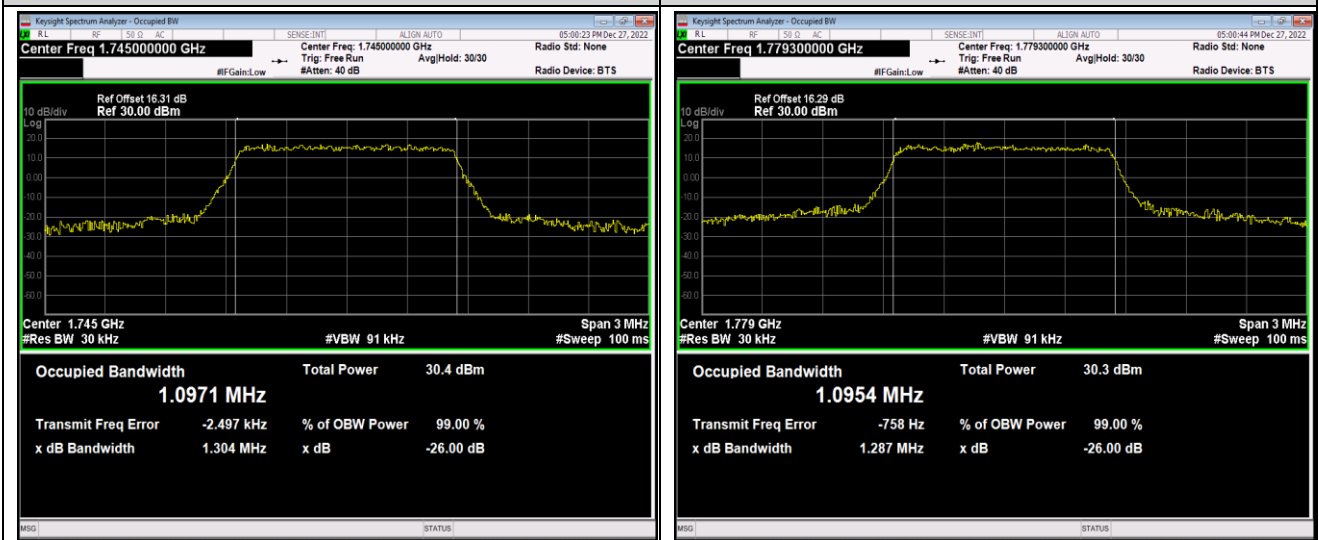
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Band66-1.4MHz-16QAM-131979-6RB#0



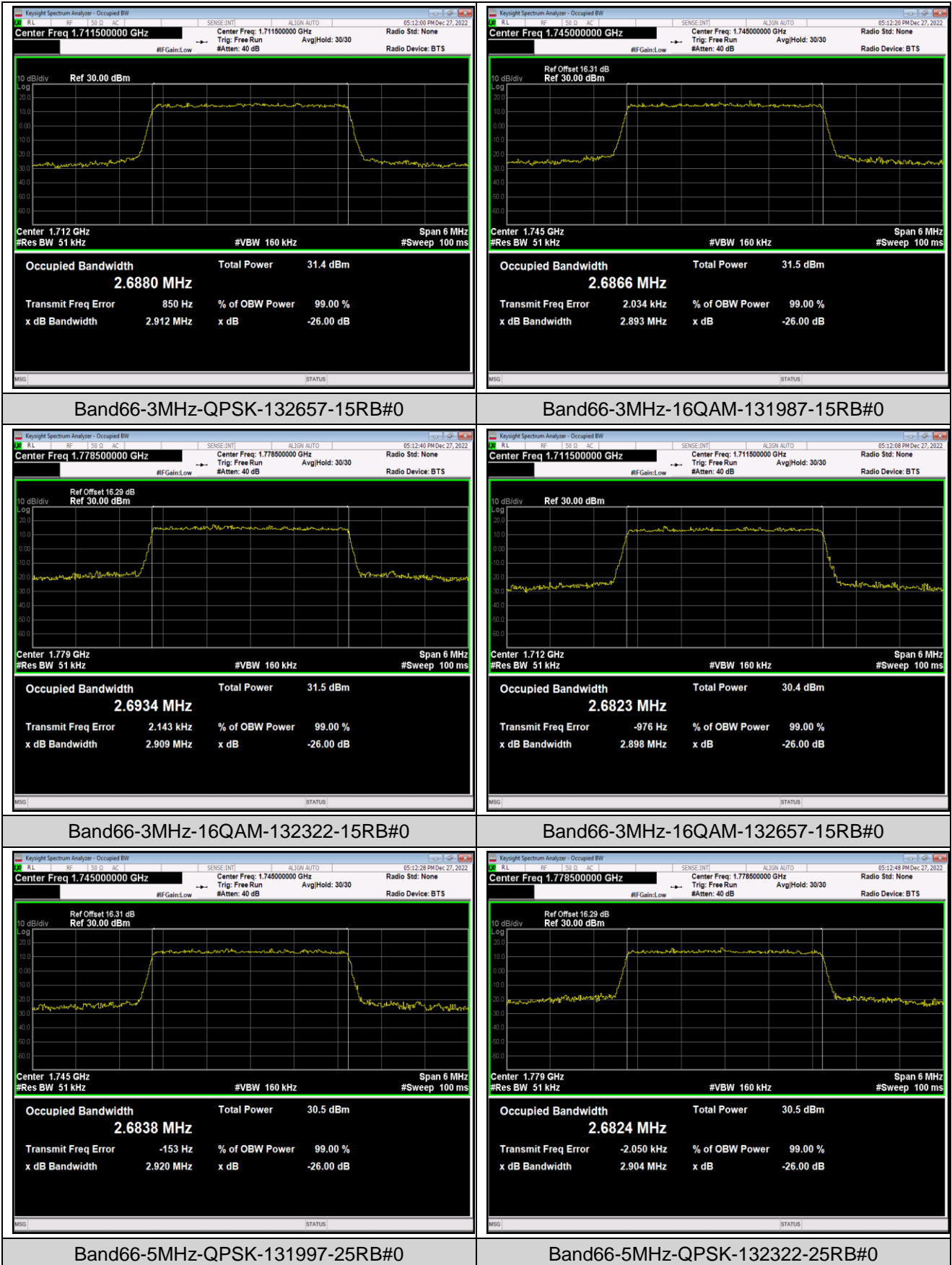
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Band66-1.4MHz-16QAM-132665-6RB#0



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

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





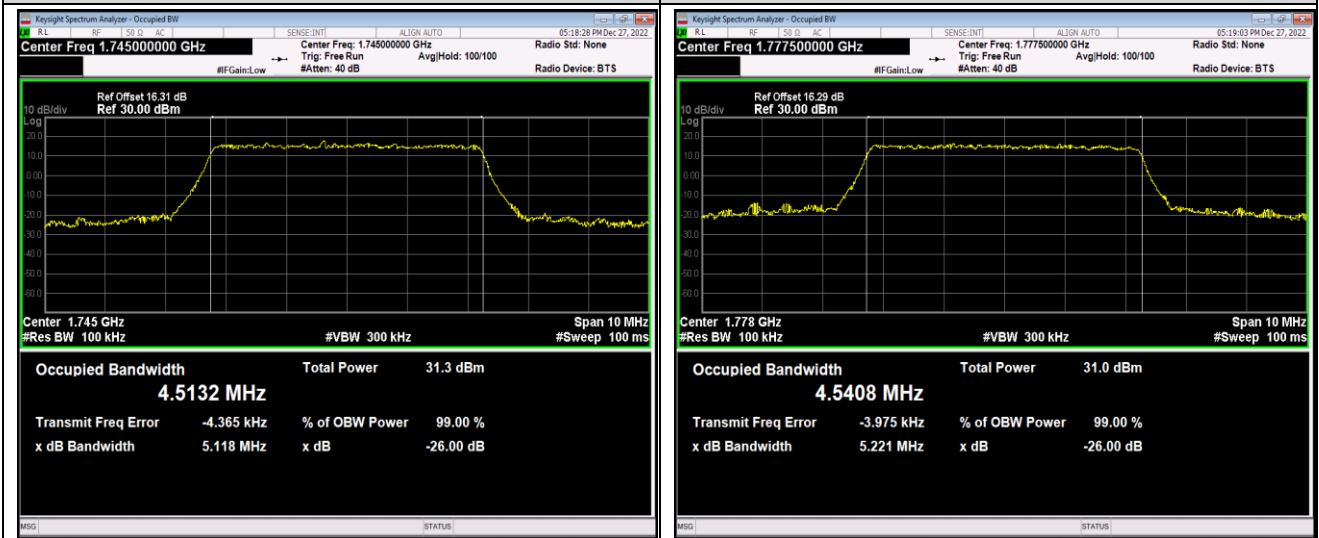
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Band66-5MHz-16QAM-131997-25RB#0



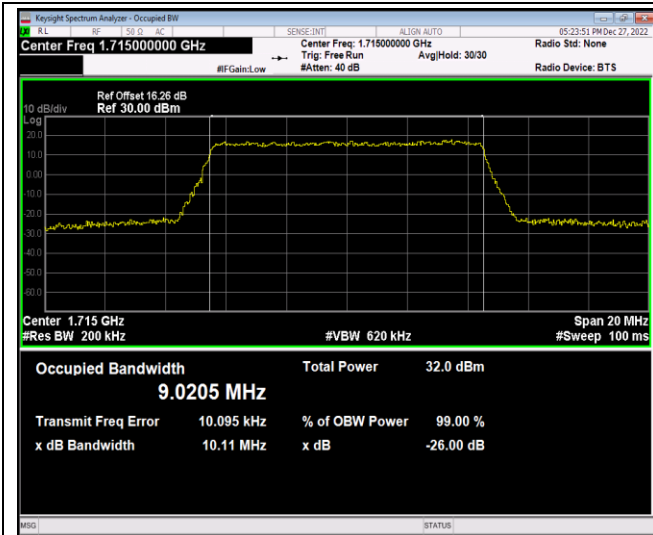
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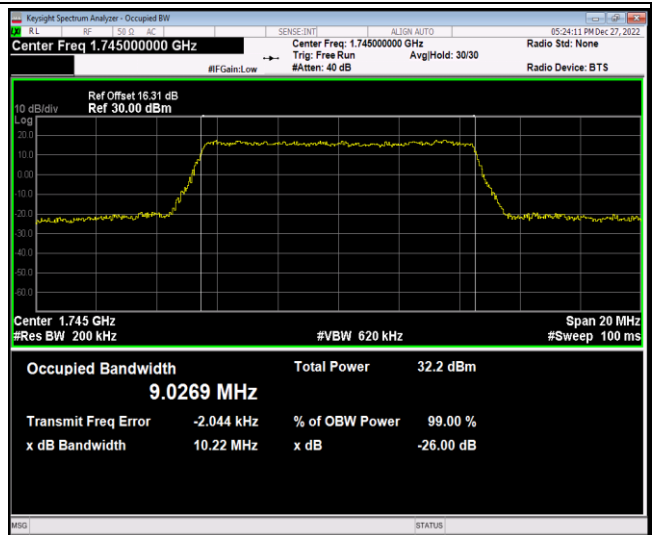


Band66-10MHz-QPSK-132022-50RB#0

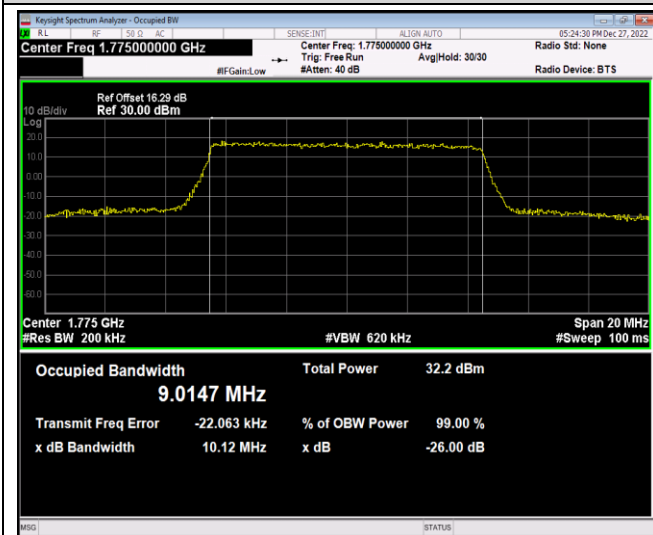
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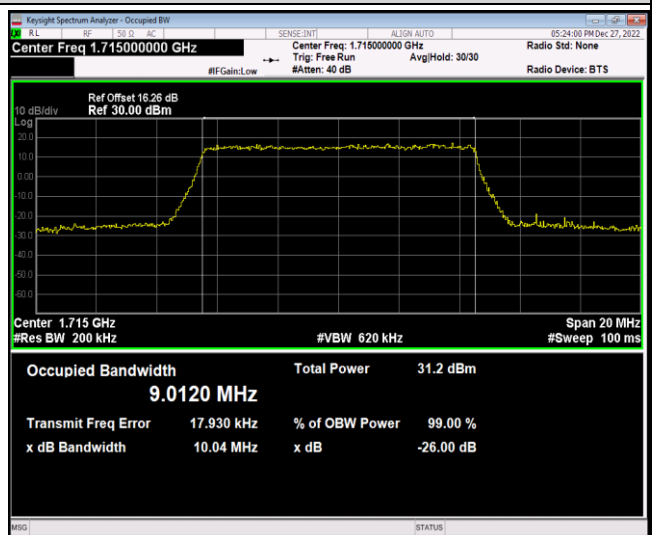
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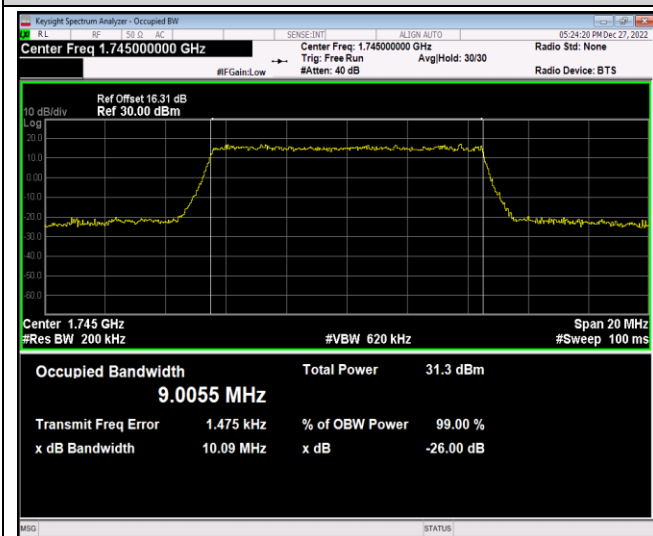
Band66-10MHz-16QAM-132022-50RB#0



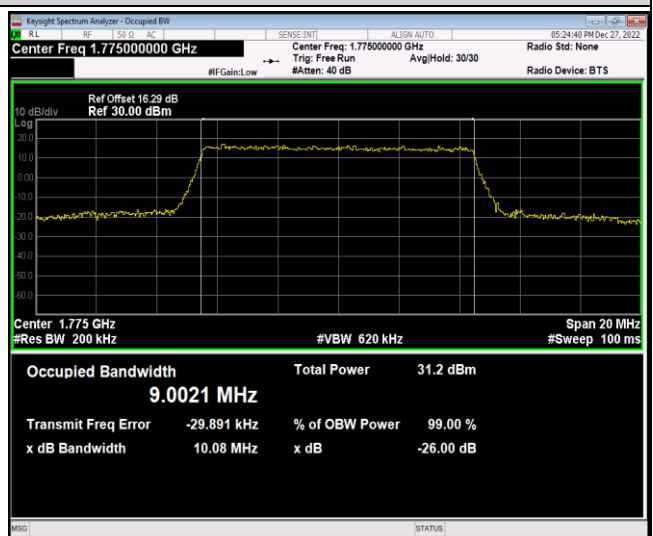
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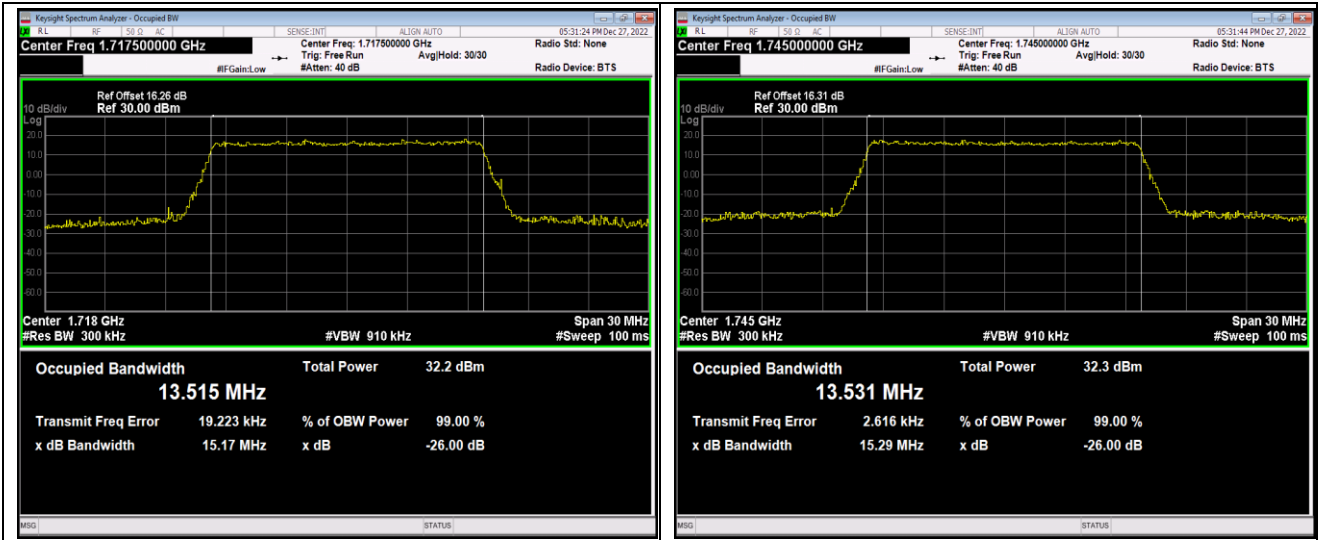
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Band66-15MHz-QPSK-132047-75RB#0

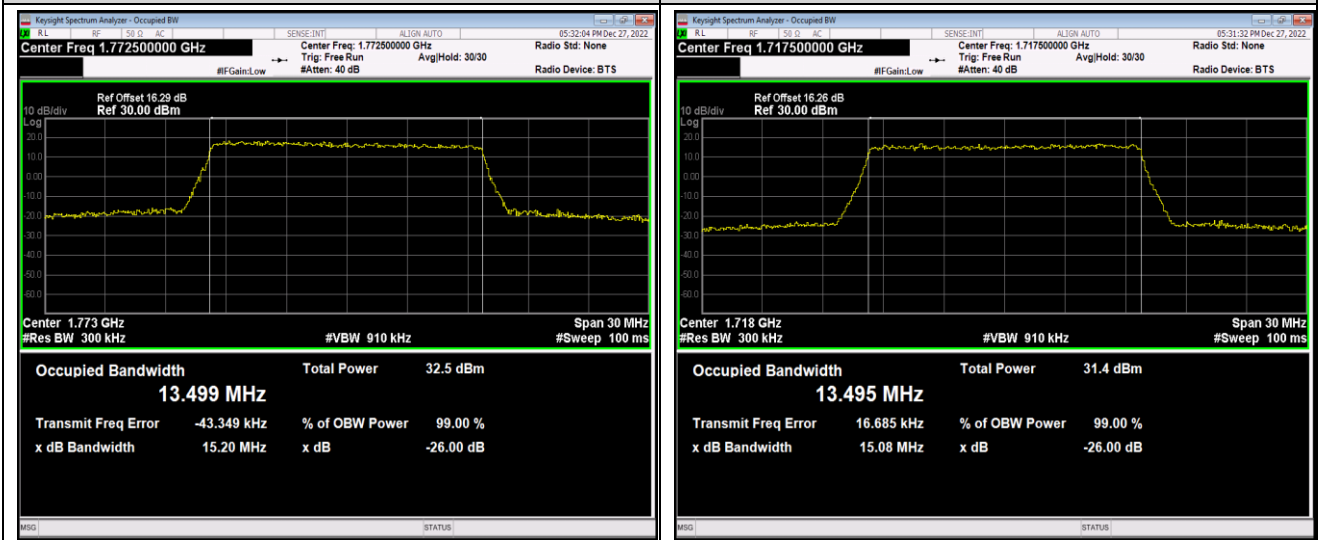


Band66-15MHz-QPSK-132322-75RB#0



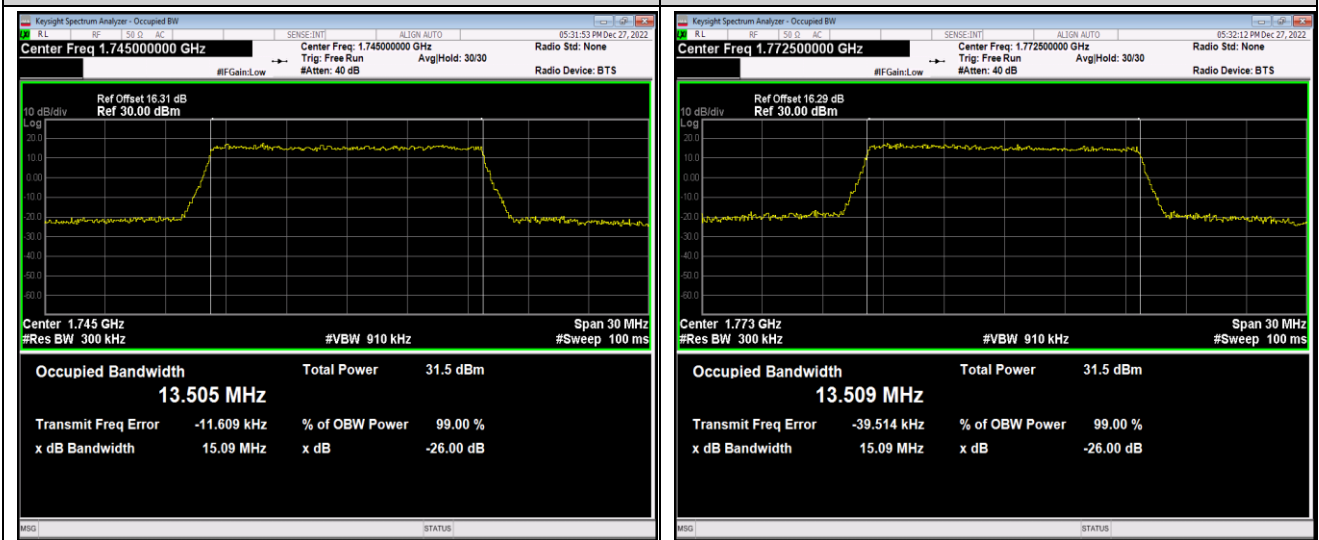
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Band66-15MHz-16QAM-132047-75RB#0



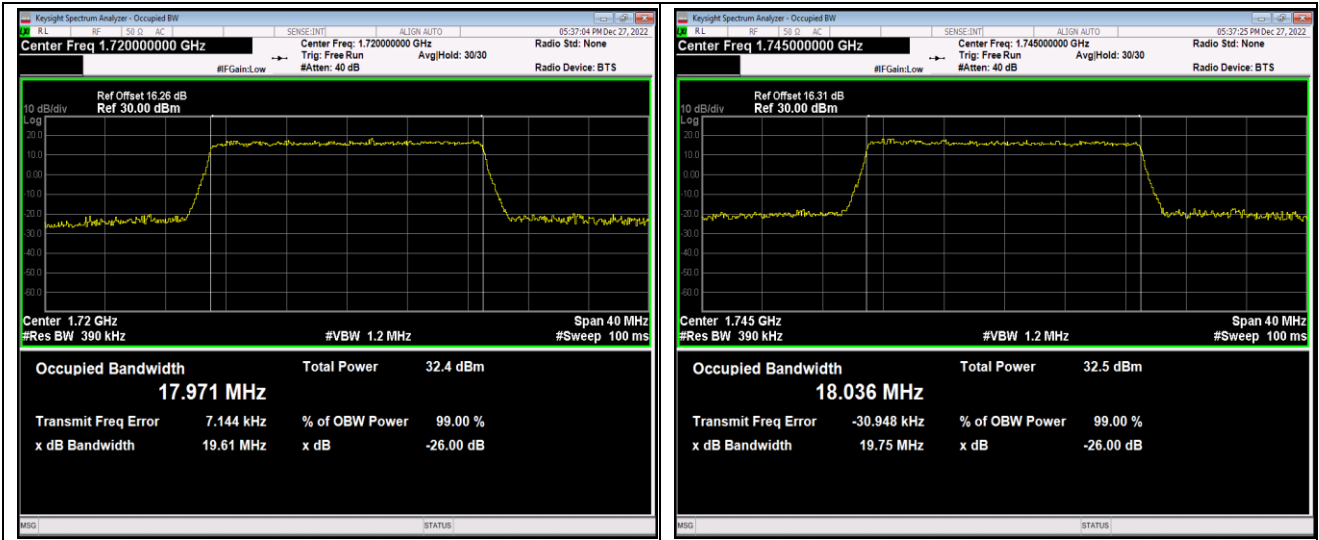
Band66-15MHz-16QAM-132322-75RB#0

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



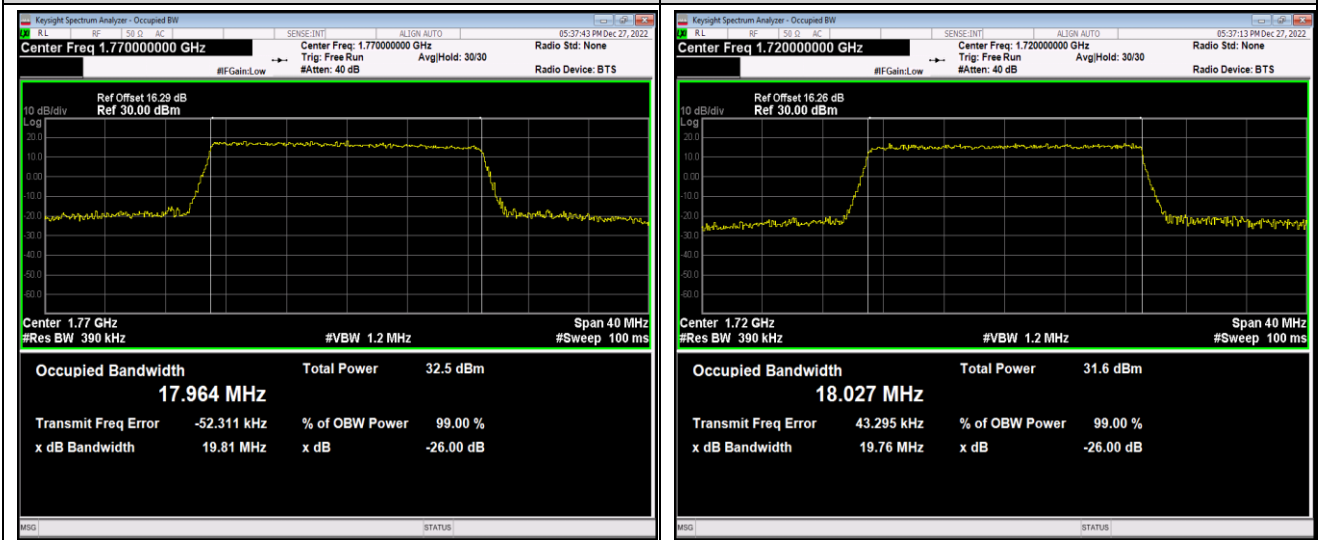
Band66-20MHz-QPSK-132072-100RB#0

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



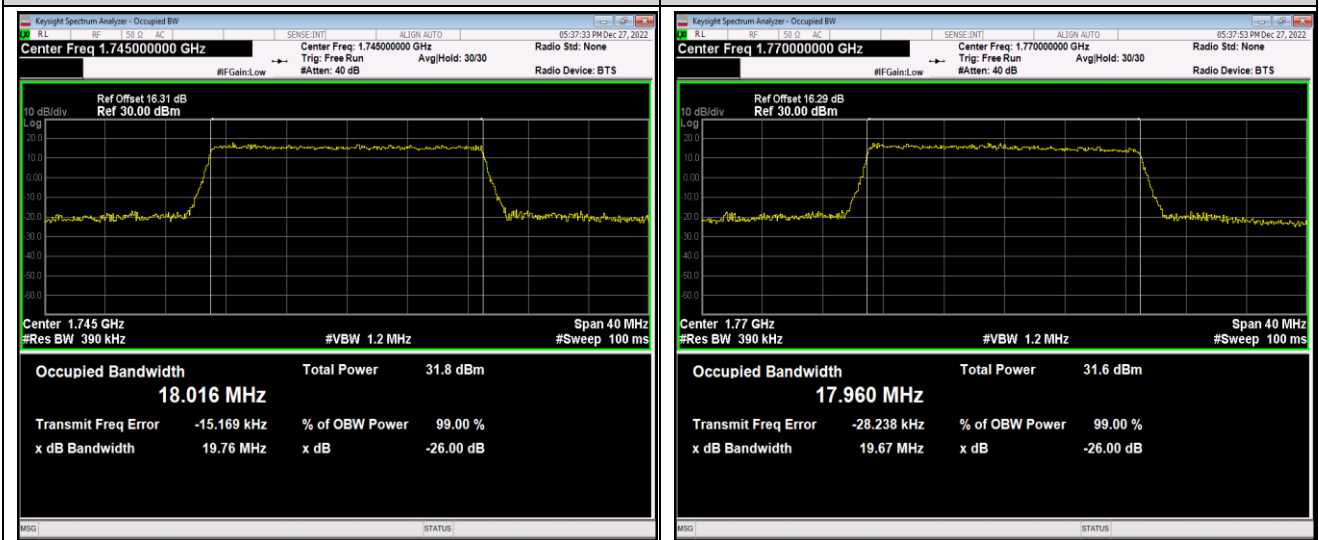
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Band66-20MHz-16QAM-132072-100RB#0



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

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



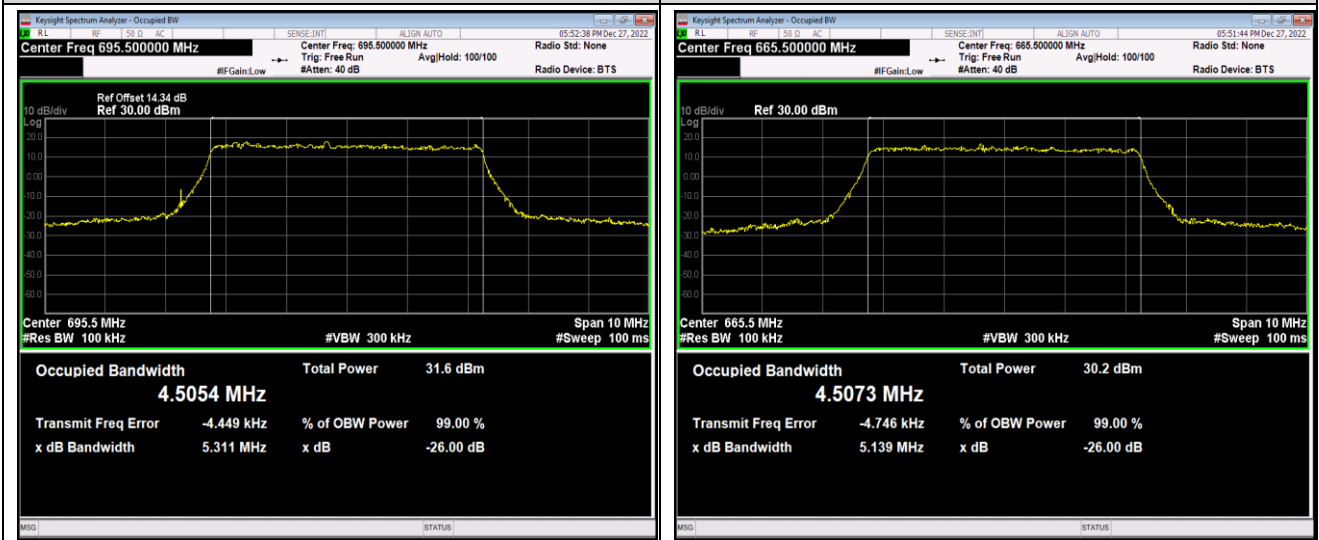
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Band71-5MHz-QPSK-133297-25RB#0



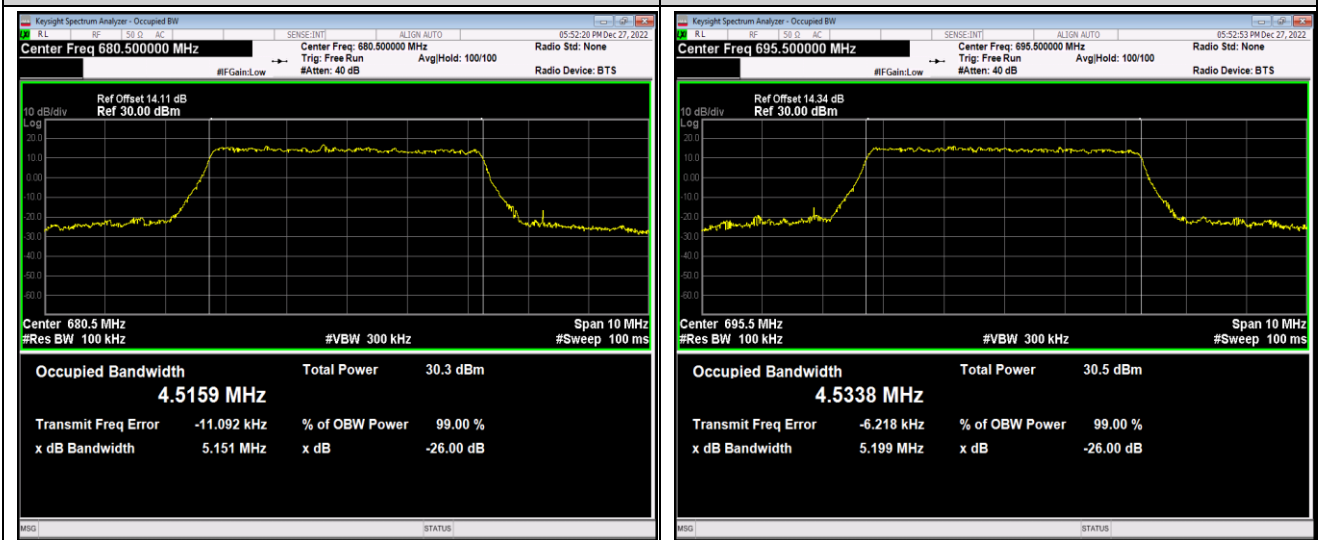
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Band71-5MHz-16QAM-133147-25RB#0



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

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



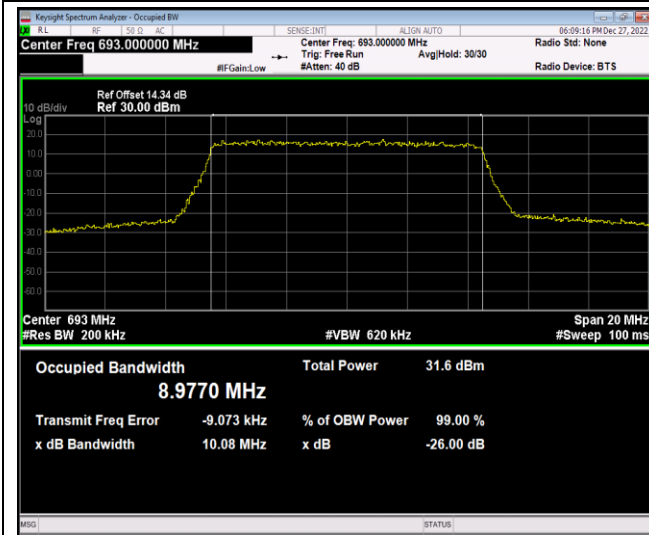
Band71-10MHz-QPSK-133172-50RB#0

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



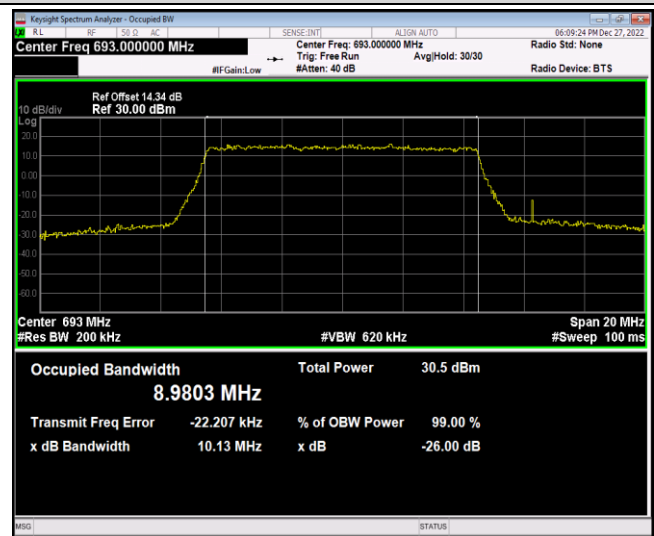
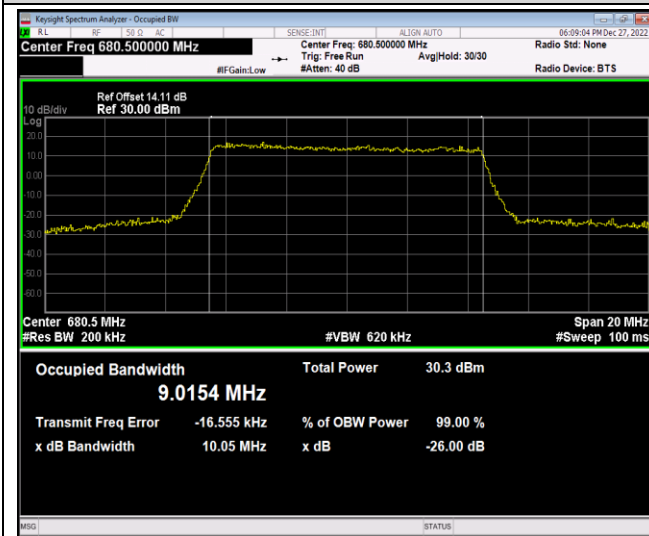
Band71-10MHz-QPSK-133422-50RB#0

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



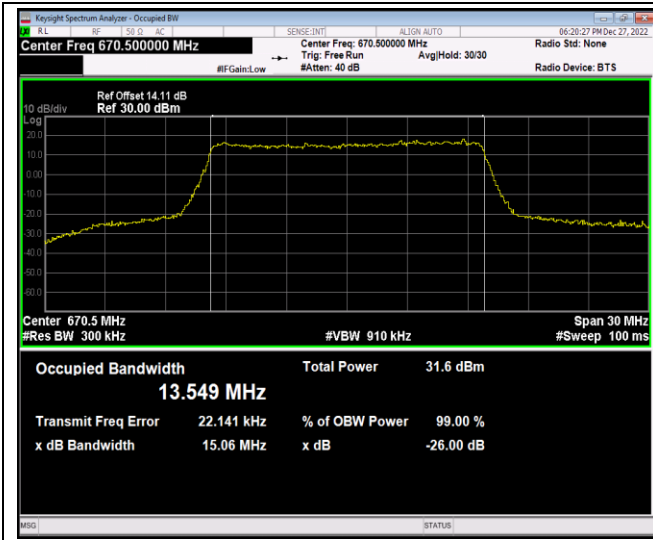
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Band71-10MHz-16QAM-133422-50RB#0

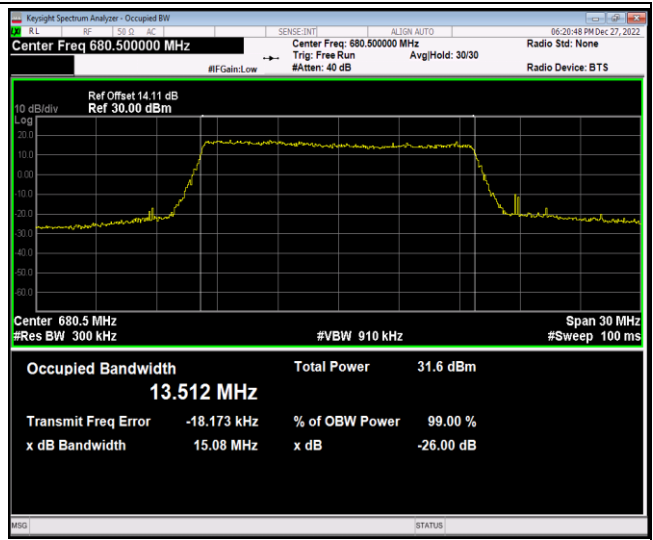


Band71-15MHz-QPSK-133197-75RB#0

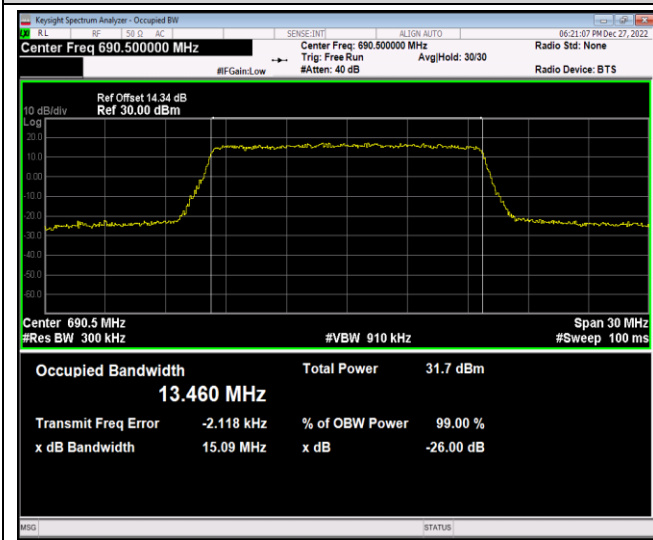
Band71-15MHz-QPSK-133297-75RB#0



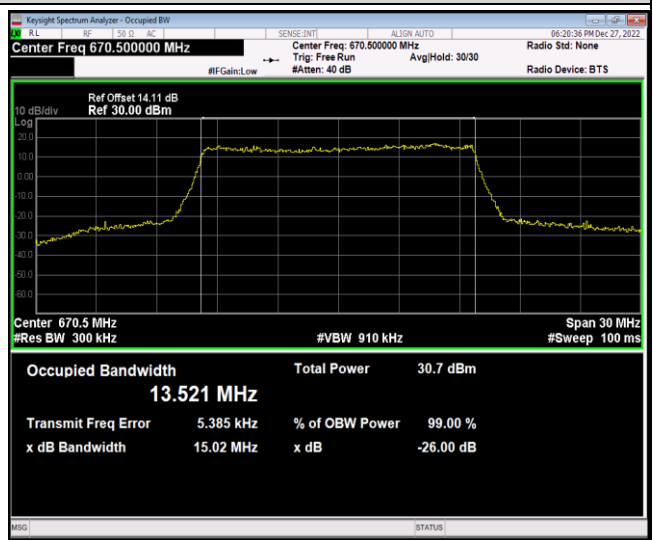
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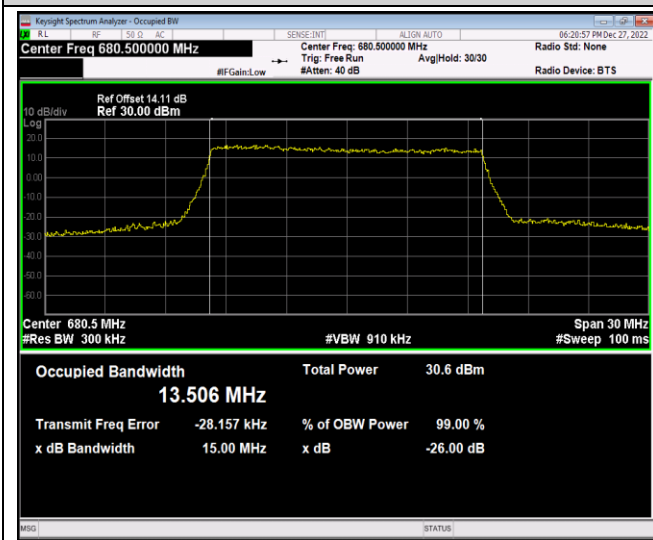
Band71-15MHz-16QAM-133197-75RB#0



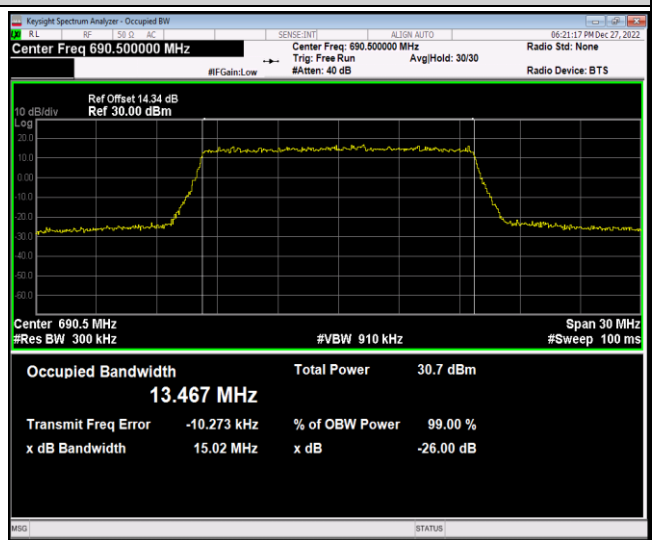
Band71-15MHz-16QAM-133297-75RB#0



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



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

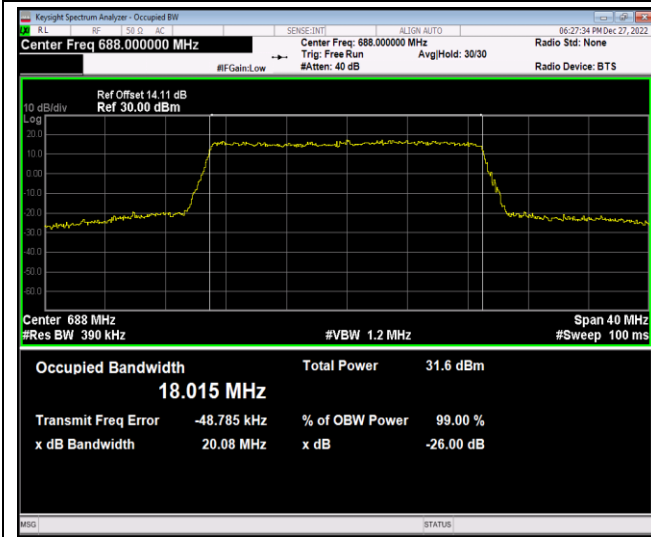


Band71-20MHz-QPSK-133322-100RB#0



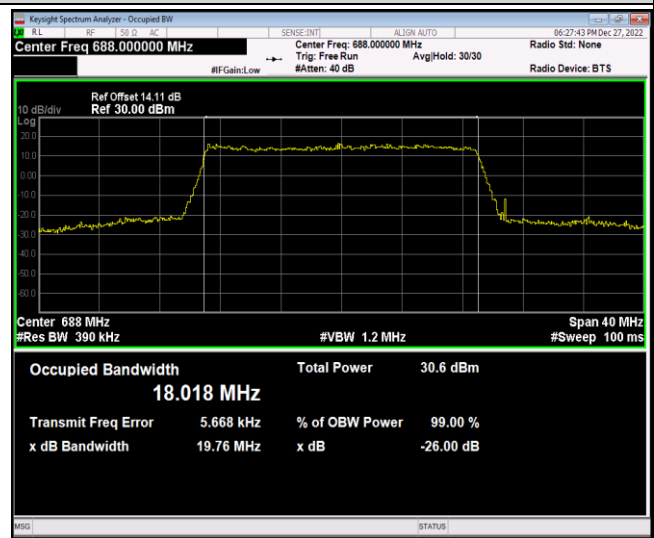
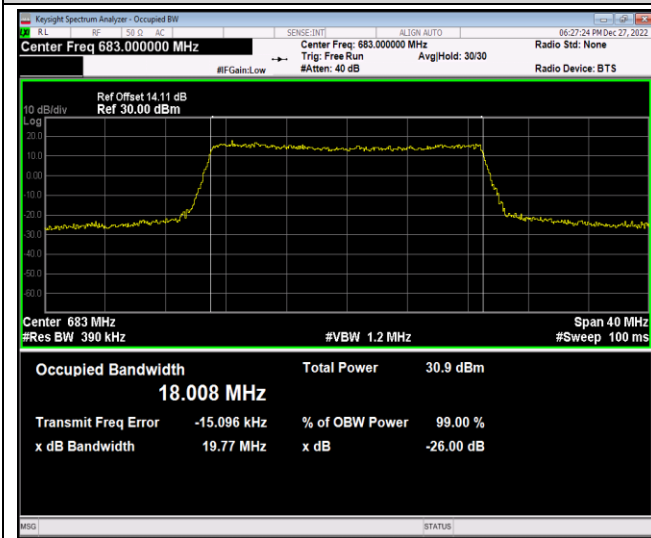
Band71-20MHz-QPSK-133372-100RB#0

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	-29.10,-26.27	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-26.05,-34.24	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-27.82,-28.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-33.57,-25.54	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-18.92,-25.10	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-17.37,-18.05	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-31.45,-27.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-28.87,-35.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.16,-30.15	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-36.54,-28.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-20.50,-29.28	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.13,-22.88	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.96,-34.91	PASS
Band2	20MHz	QPSK	18700	1RB#99	-40.52,-57.33	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.50,-33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	-58.40,-44.93	PASS
Band2	20MHz	QPSK	19100	1RB#99	-33.94,-41.82	PASS
Band2	20MHz	QPSK	19100	100RB#0	-28.73,-24.76	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.97,-31.39	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.59,-57.93	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.13,-35.79	PASS
Band2	20MHz	16QAM	19100	1RB#0	-59.26,-45.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	-33.80,-42.29	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.02,-29.19	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-43.40,-24.43	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-50.00,-42.64	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-44.38,-31.36	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-39.74,-49.99	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-26.69,-43.05	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-31.20,-44.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-44.73,-28.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-48.90,-43.20	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-45.39,-31.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-41.12,-49.58	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-26.15,-44.51	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-32.00,-44.60	PASS

Band5	10MHz	QPSK	20450	1RB#0	-48.79,-27.18	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.14,-55.68	PASS
Band5	10MHz	QPSK	20450	50RB#0	-38.69,-30.39	PASS
Band5	10MHz	QPSK	20600	1RB#0	-56.43,-41.36	PASS
Band5	10MHz	QPSK	20600	1RB#49	-24.01,-45.97	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.35,-43.08	PASS
Band5	10MHz	16QAM	20450	1RB#0	-50.55,-27.86	PASS
Band5	10MHz	16QAM	20450	1RB#49	-50.31,-56.39	PASS
Band5	10MHz	16QAM	20450	50RB#0	-38.76,-31.22	PASS
Band5	10MHz	16QAM	20600	1RB#0	-56.90,-41.89	PASS
Band5	10MHz	16QAM	20600	1RB#49	-27.74,-47.72	PASS
Band5	10MHz	16QAM	20600	50RB#0	-35.26,-43.81	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-34.30,-23.20	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-31.38,-48.43	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-20.26,-22.91	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-50.68,-36.84	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.63,-34.98	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-23.54,-20.78	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-36.12,-24.78	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-32.14,-48.60	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-24.53,-26.24	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-51.09,-36.69	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-25.25,-35.47	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-27.13,-24.99	PASS
Band12	10MHz	QPSK	23060	1RB#0	-37.30,-26.86	PASS
Band12	10MHz	QPSK	23060	1RB#49	-41.42,-52.95	PASS
Band12	10MHz	QPSK	23060	50RB#0	-24.23,-28.06	PASS
Band12	10MHz	QPSK	23130	1RB#0	-53.83,-46.67	PASS
Band12	10MHz	QPSK	23130	1RB#49	-26.60,-37.70	PASS
Band12	10MHz	QPSK	23130	50RB#0	-39.42,-36.91	PASS
Band12	10MHz	16QAM	23060	1RB#0	-38.66,-27.64	PASS
Band12	10MHz	16QAM	23060	1RB#49	-43.18,-52.72	PASS
Band12	10MHz	16QAM	23060	50RB#0	-27.75,-31.35	PASS
Band12	10MHz	16QAM	23130	1RB#0	-53.92,-48.10	PASS
Band12	10MHz	16QAM	23130	1RB#49	-26.86,-38.32	PASS
Band12	10MHz	16QAM	23130	50RB#0	-40.79,-39.23	PASS
Band17	5MHz	QPSK	23755	1RB#0	-31.04,-20.19	PASS
Band17	5MHz	QPSK	23755	1RB#24	-32.87,-54.05	PASS
Band17	5MHz	QPSK	23755	25RB#0	-29.10,-30.14	PASS
Band17	5MHz	QPSK	23825	1RB#0	-54.11,-35.03	PASS
Band17	5MHz	QPSK	23825	1RB#24	-20.52,-33.49	PASS
Band17	5MHz	QPSK	23825	25RB#0	-32.91,-32.67	PASS

Band17	5MHz	16QAM	23755	1RB#0	-38.69,-20.72	PASS
Band17	5MHz	16QAM	23755	1RB#24	-34.79,-53.73	PASS
Band17	5MHz	16QAM	23755	25RB#0	-31.83,-31.91	PASS
Band17	5MHz	16QAM	23825	1RB#0	-54.55,-36.96	PASS
Band17	5MHz	16QAM	23825	1RB#24	-21.78,-34.42	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.22,-35.34	PASS
Band17	10MHz	QPSK	23780	1RB#0	-35.43,-26.28	PASS
Band17	10MHz	QPSK	23780	1RB#49	-38.31,-59.28	PASS
Band17	10MHz	QPSK	23780	50RB#0	-36.25,-39.24	PASS
Band17	10MHz	QPSK	23800	1RB#0	-53.67,-46.82	PASS
Band17	10MHz	QPSK	23800	1RB#49	-26.54,-36.72	PASS
Band17	10MHz	QPSK	23800	50RB#0	-39.28,-36.89	PASS
Band17	10MHz	16QAM	23780	1RB#0	-37.63,-27.59	PASS
Band17	10MHz	16QAM	23780	1RB#49	-40.79,-59.03	PASS
Band17	10MHz	16QAM	23780	50RB#0	-39.44,-41.53	PASS
Band17	10MHz	16QAM	23800	1RB#0	-53.69,-48.28	PASS
Band17	10MHz	16QAM	23800	1RB#49	-27.02,-38.51	PASS
Band17	10MHz	16QAM	23800	50RB#0	-40.84,-39.03	PASS
Band41	5MHz	QPSK	40265	1RB#0	-44.14,-43.91,-40.71,-22.81	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.35,-43.67,-30.29,-55.29	PASS
Band41	5MHz	QPSK	40265	25RB#0	-43.06,-42.45,-33.88,-36.01	PASS
Band41	5MHz	QPSK	41215	1RB#0	-54.50,-30.61,-42.88,-43.39	PASS
Band41	5MHz	QPSK	41215	1RB#24	-24.75,-38.96,-42.98,-41.21	PASS
Band41	5MHz	QPSK	41215	25RB#0	-24.98,-19.14,-38.29,-38.37	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.02,-43.96,-41.00,-24.60	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.33,-43.84,-32.19,-56.47	PASS
Band41	5MHz	16QAM	40265	25RB#0	-43.63,-43.00,-34.27,-37.43	PASS
Band41	5MHz	16QAM	41215	1RB#0	-54.74,-32.12,-42.98,-43.39	PASS
Band41	5MHz	16QAM	41215	1RB#24	-25.11,-40.07,-43.03,-42.11	PASS
Band41	5MHz	16QAM	41215	25RB#0	-28.20,-22.98,-38.45,-40.01	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.56,-43.42,-42.39,-36.31	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.56,-33.76,-43.47,-58.65	PASS
Band41	20MHz	QPSK	40340	100RB#0	-44.10,-39.09,-36.99,-40.74	PASS
Band41	20MHz	QPSK	41140	1RB#0	-59.31,-43.04,-32.75,-44.02	PASS
Band41	20MHz	QPSK	41140	1RB#99	-35.35,-42.16,-40.88,-44.00	PASS
Band41	20MHz	QPSK	41140	100RB#0	-29.41,-25.47,-28.83,-42.65	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.57,-43.75,-42.37,-37.35	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.57,-35.71,-43.58,-59.05	PASS
Band41	20MHz	16QAM	40340	100RB#0	-44.25,-40.07,-37.85,-42.32	PASS
Band41	20MHz	16QAM	41140	1RB#0	-58.85,-43.07,-35.68,-44.00	PASS
Band41	20MHz	16QAM	41140	1RB#99	-36.21,-42.25,-42.21,-43.99	PASS
Band41	20MHz	16QAM	41140	100RB#0	-33.62,-28.37,-32.03,-42.33	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-33.63,-21.53	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-26.03,-33.40	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.05,-30.66	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-36.94,-30.34	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-17.48,-31.80	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-27.60,-24.64	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-34.87,-26.69	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-28.47,-35.55	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.74,-31.09	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-39.17,-31.55	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-22.46,-33.56	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.13,-27.93	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.18,-31.65	PASS
Band66	20MHz	QPSK	132072	1RB#99	-38.40,-58.74	PASS
Band66	20MHz	QPSK	132072	100RB#0	-31.99,-35.83	PASS
Band66	20MHz	QPSK	132572	1RB#0	-58.98,-33.85	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.42,-41.01	PASS
Band66	20MHz	QPSK	132572	100RB#0	-33.96,-30.22	PASS
Band66	20MHz	16QAM	132072	1RB#0	-42.20,-33.98	PASS
Band66	20MHz	16QAM	132072	1RB#99	-40.43,-58.11	PASS
Band66	20MHz	16QAM	132072	100RB#0	-32.69,-36.50	PASS
Band66	20MHz	16QAM	132572	1RB#0	-59.48,-35.96	PASS
Band66	20MHz	16QAM	132572	1RB#99	-31.55,-42.41	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.34,-31.54	PASS
Band71	5MHz	QPSK	133147	1RB#0	-36.64,-23.13	PASS
Band71	5MHz	QPSK	133147	1RB#24	-34.57,-51.79	PASS
Band71	5MHz	QPSK	133147	25RB#0	-32.04,-32.17	PASS
Band71	5MHz	QPSK	133447	1RB#0	-53.72,-39.86	PASS
Band71	5MHz	QPSK	133447	1RB#24	-20.73,-33.93	PASS
Band71	5MHz	QPSK	133447	25RB#0	-31.51,-31.94	PASS
Band71	5MHz	16QAM	133147	1RB#0	-35.67,-23.61	PASS
Band71	5MHz	16QAM	133147	1RB#24	-36.85,-52.31	PASS
Band71	5MHz	16QAM	133147	25RB#0	-33.80,-33.59	PASS
Band71	5MHz	16QAM	133447	1RB#0	-54.06,-41.78	PASS
Band71	5MHz	16QAM	133447	1RB#24	-21.53,-33.43	PASS
Band71	5MHz	16QAM	133447	25RB#0	-33.59,-34.33	PASS
Band71	20MHz	QPSK	133222	1RB#0	-44.37,-35.85	PASS
Band71	20MHz	QPSK	133222	1RB#99	-53.44,-62.06	PASS
Band71	20MHz	QPSK	133222	100RB#0	-40.05,-46.62	PASS
Band71	20MHz	QPSK	133372	1RB#0	-62.95,-51.00	PASS
Band71	20MHz	QPSK	133372	1RB#99	-34.07,-43.25	PASS
Band71	20MHz	QPSK	133372	100RB#0	-46.49,-39.33	PASS

Band71	20MHz	16QAM	133222	1RB#0	-44.36,-35.14	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.65,-61.96	PASS
Band71	20MHz	16QAM	133222	100RB#0	-41.59,-48.37	PASS
Band71	20MHz	16QAM	133372	1RB#0	-62.34,-51.83	PASS
Band71	20MHz	16QAM	133372	1RB#99	-34.31,-43.29	PASS
Band71	20MHz	16QAM	133372	100RB#0	-48.77,-41.65	PASS

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

Test Graphs

