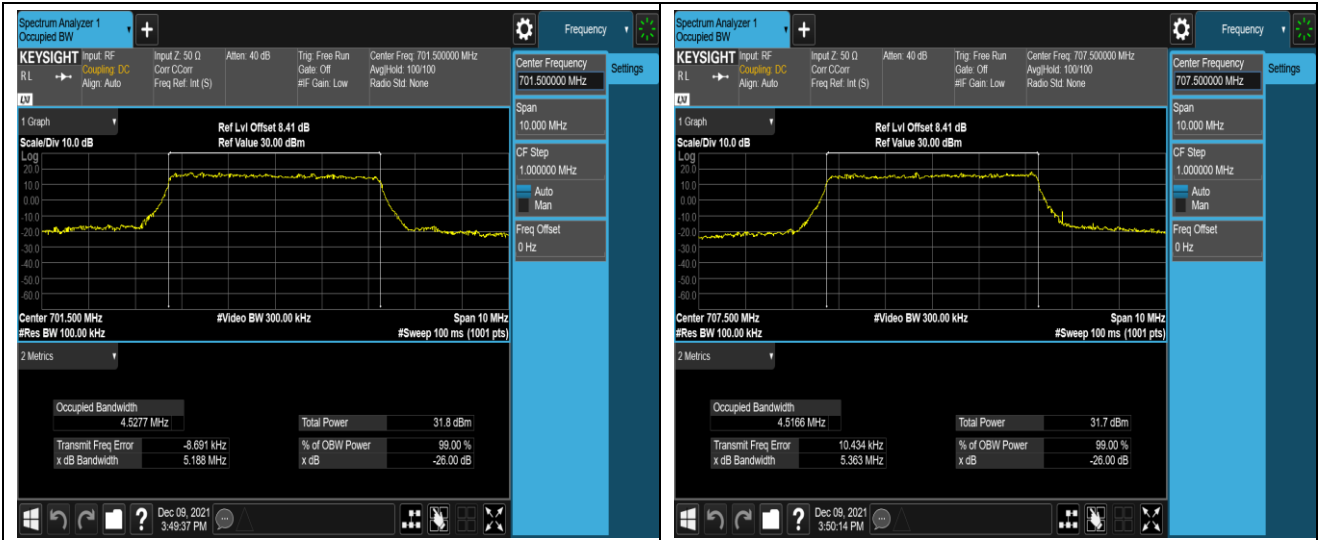
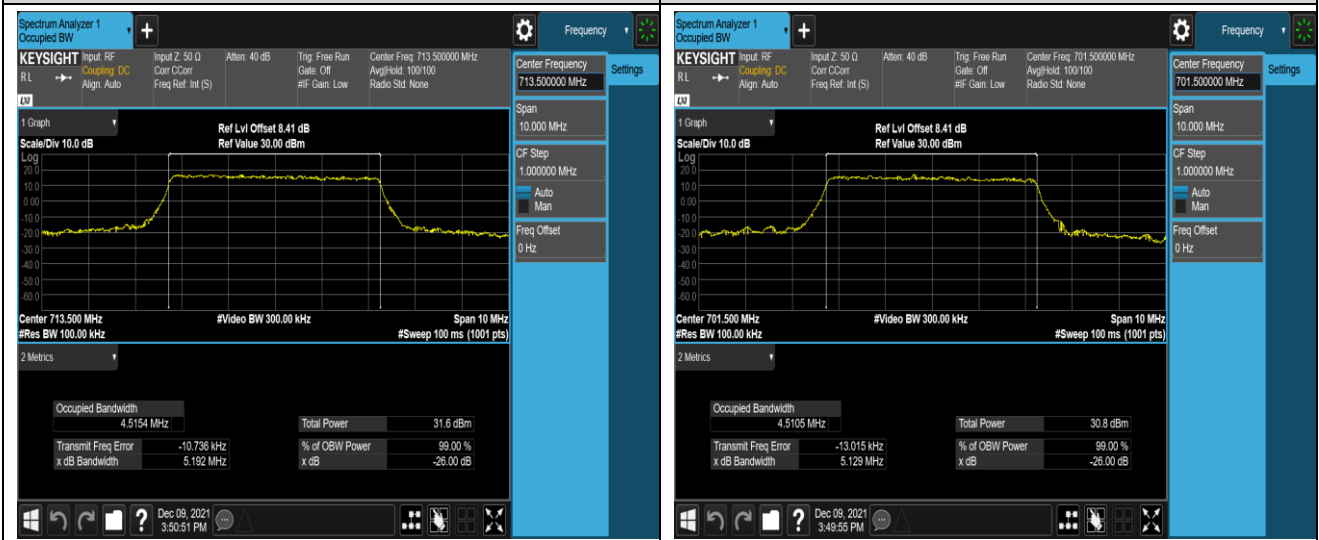


**Band 12-3MHz-16QAM-23025-15RB#0**      **Band 12-3MHz-16QAM-23165-15RB#0**



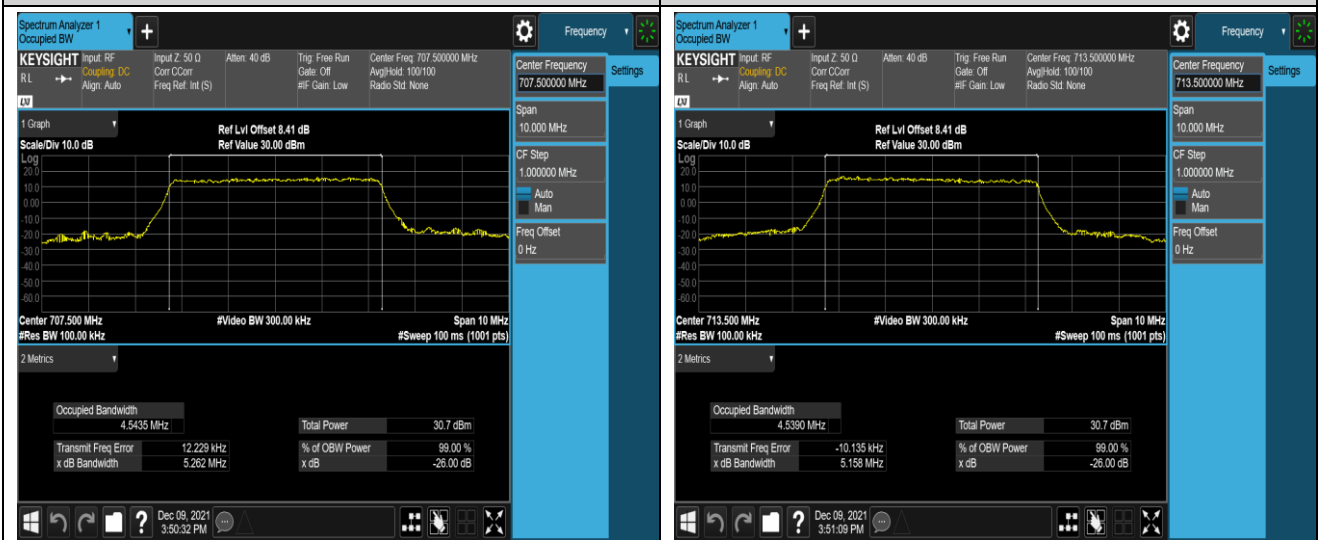
Band12-5MHz-QPSK-23035-25RB#0

Band12-5MHz-QPSK-23095-25RB#0



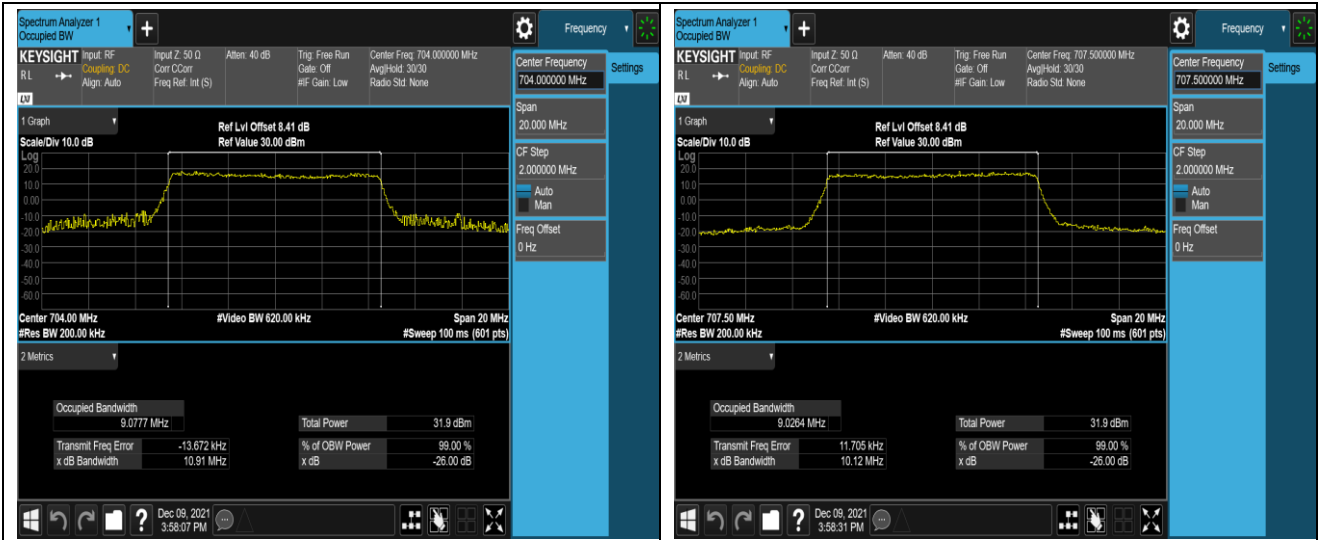
Band12-5MHz-QPSK-23155-25RB#0

Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23095-25RB#0

Band12-5MHz-16QAM-23155-25RB#0



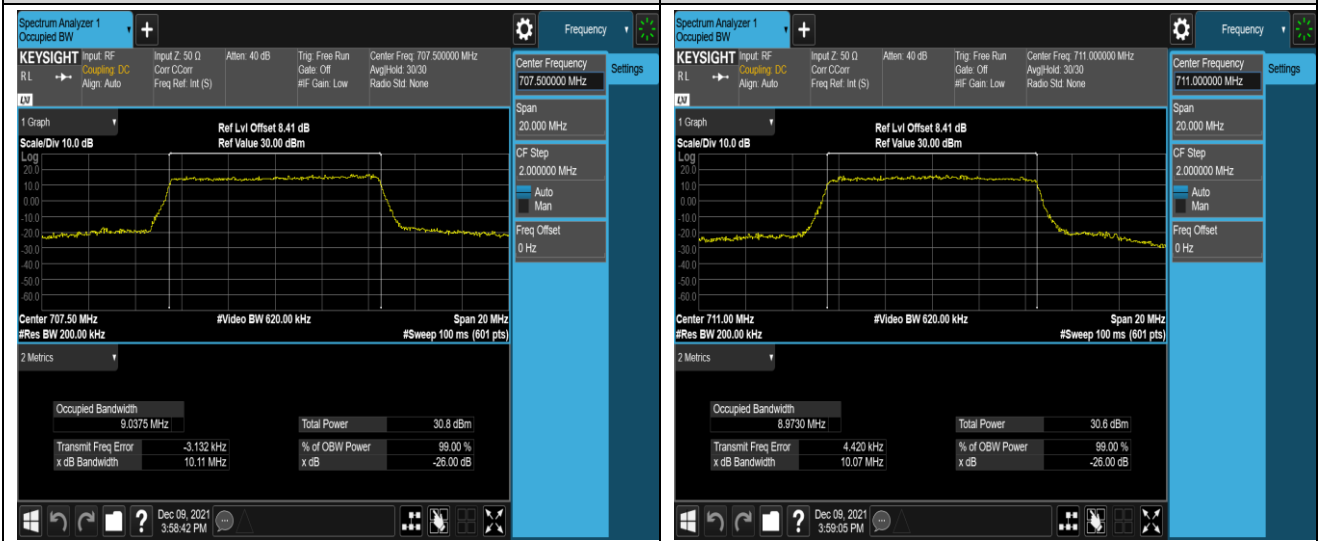
Band12-10MHz-QPSK-23060-50RB#0

Band12-10MHz-QPSK-23095-50RB#0



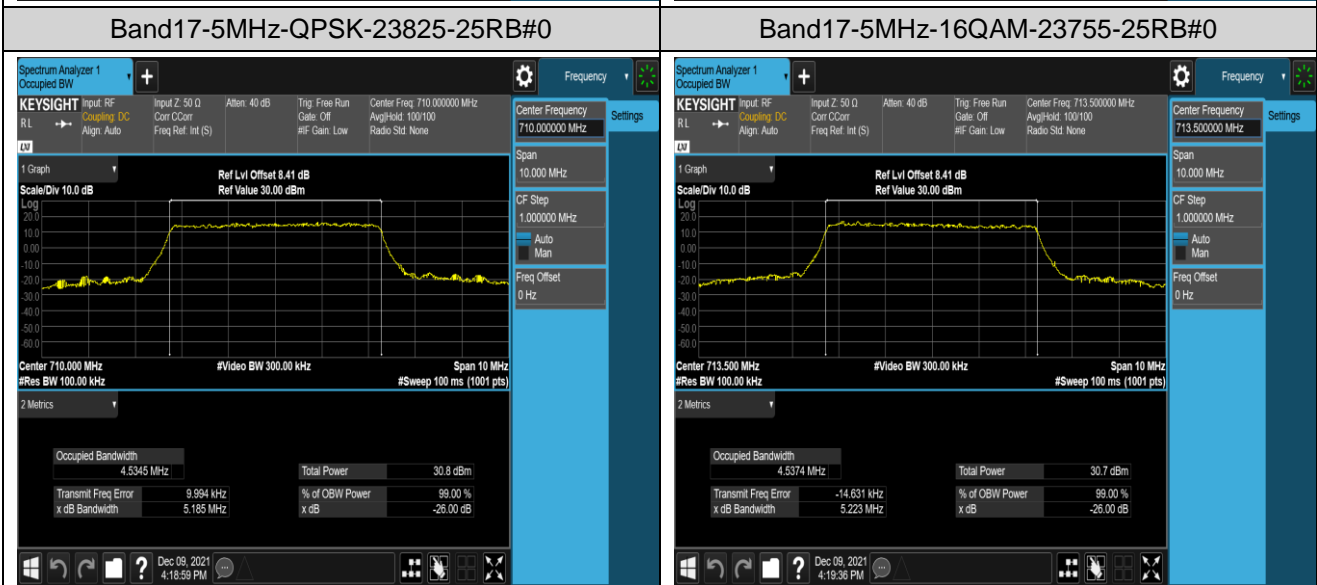
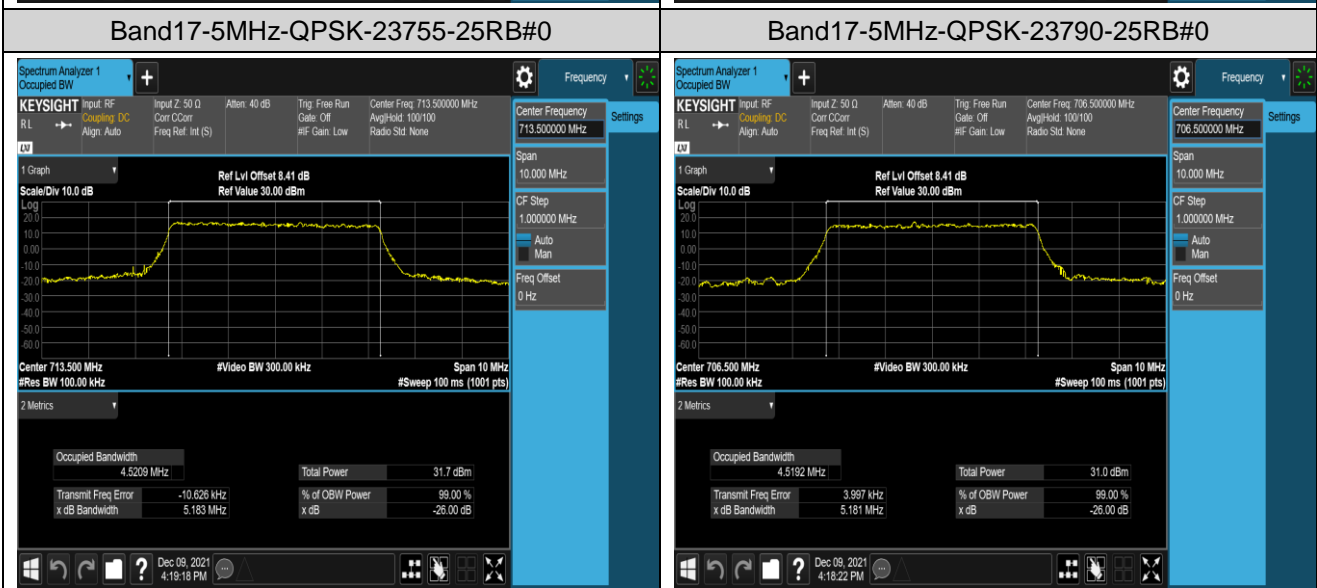
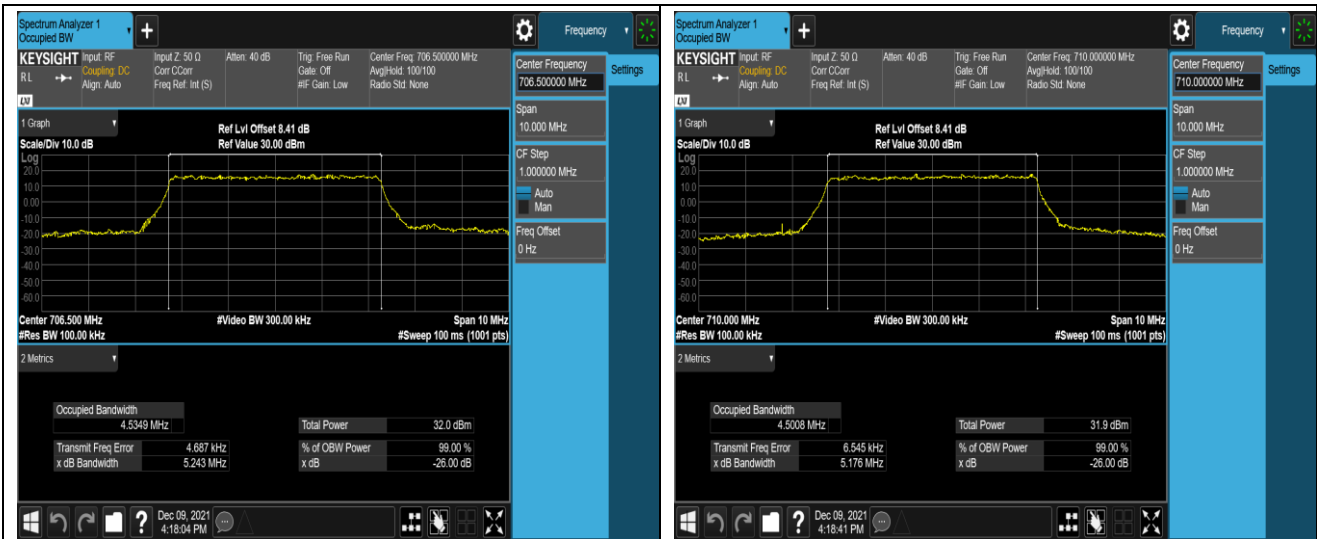
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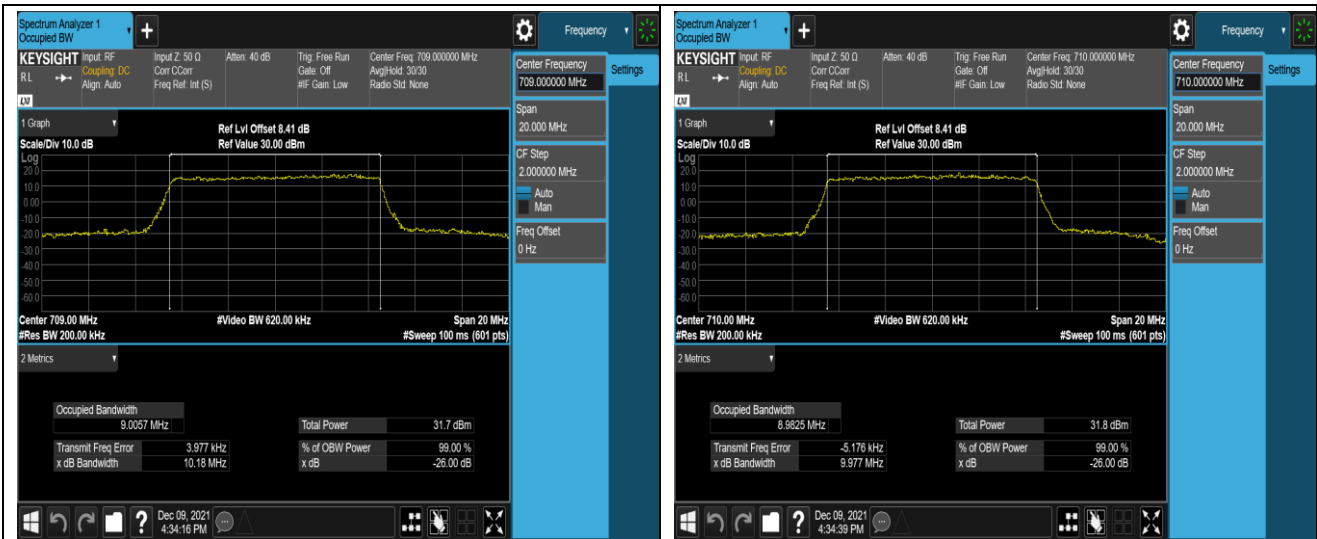
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Band12-10MHz-16QAM-23095-50RB#0

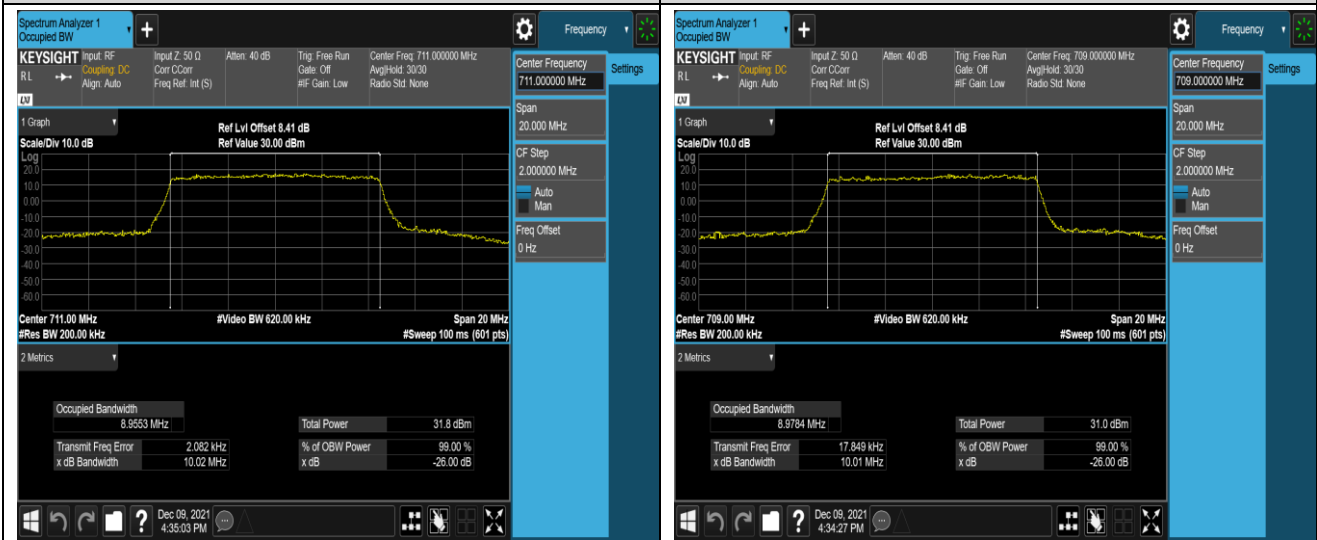
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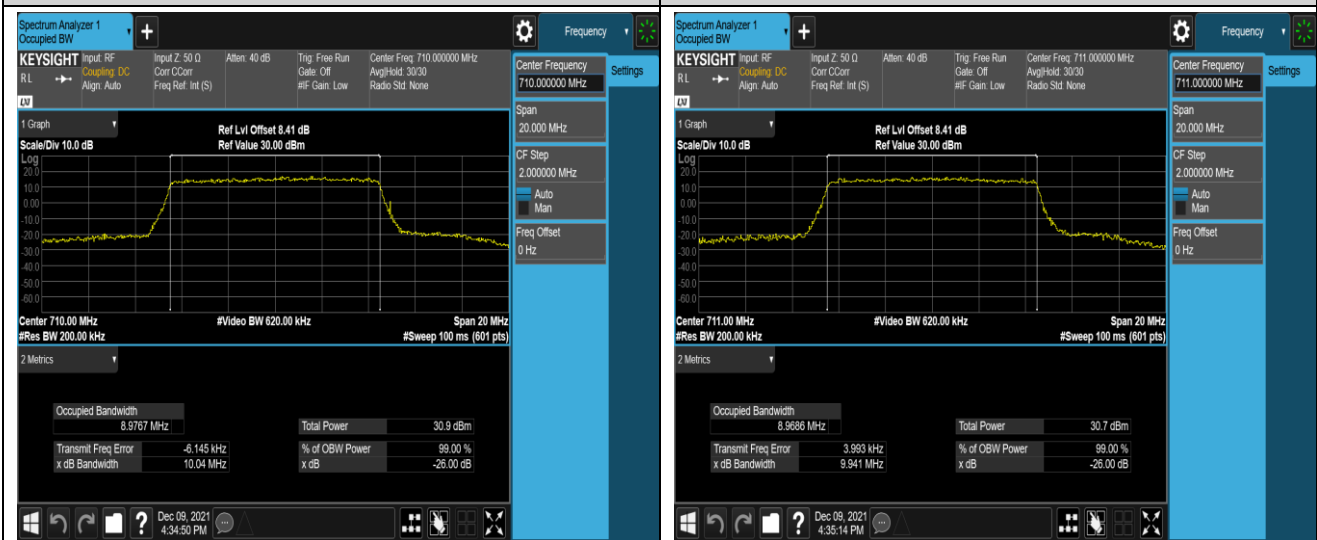
Band17-10MHz-QPSK-23780-50RB#0

Band17-10MHz-QPSK-23790-50RB#0



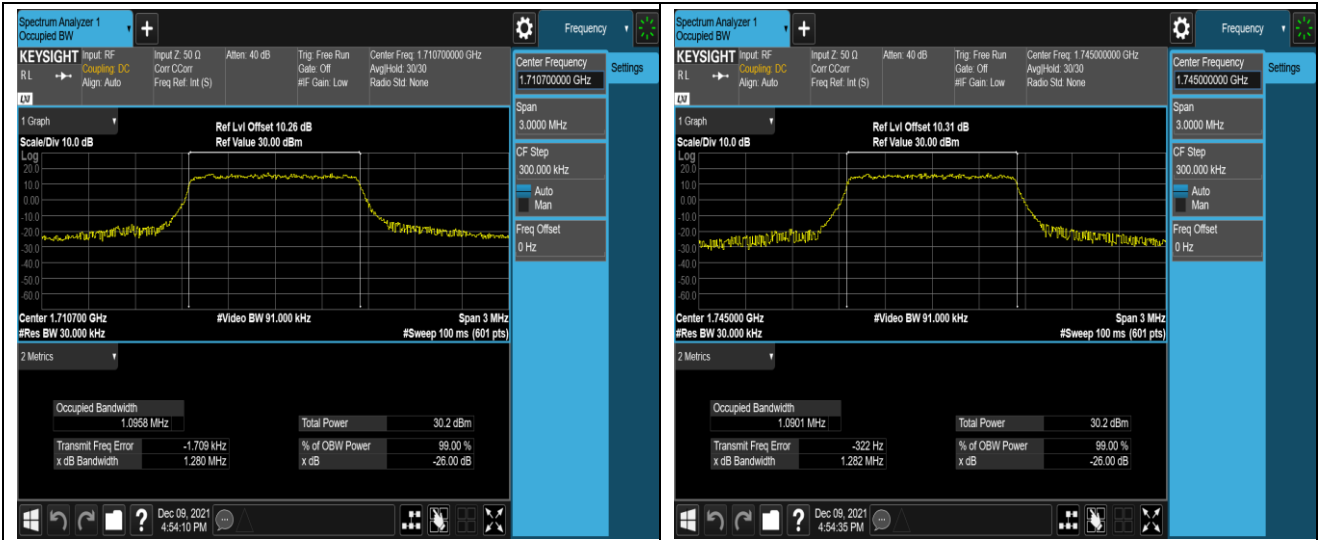
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Band17-10MHz-16QAM-23780-50RB#0



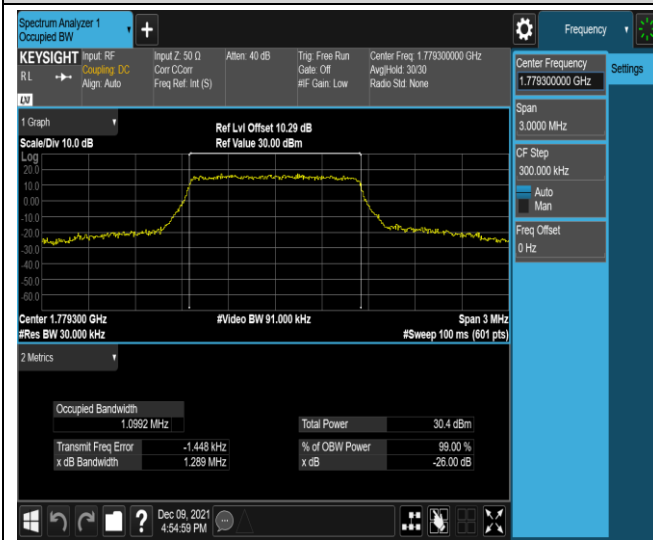
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Band17-10MHz-16QAM-23800-50RB#0

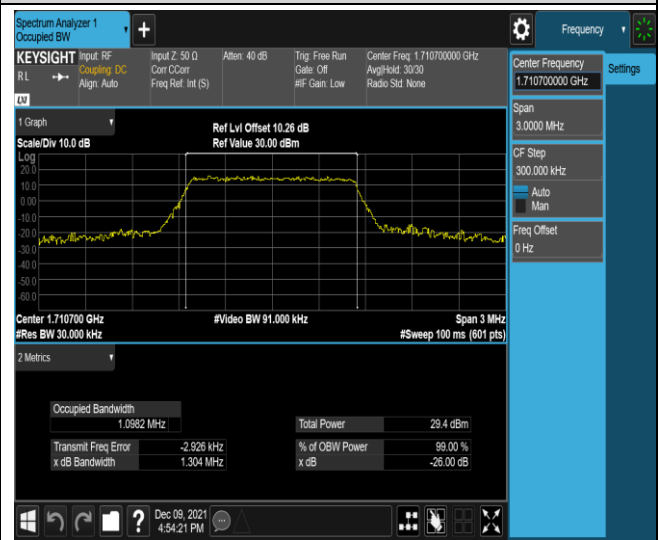


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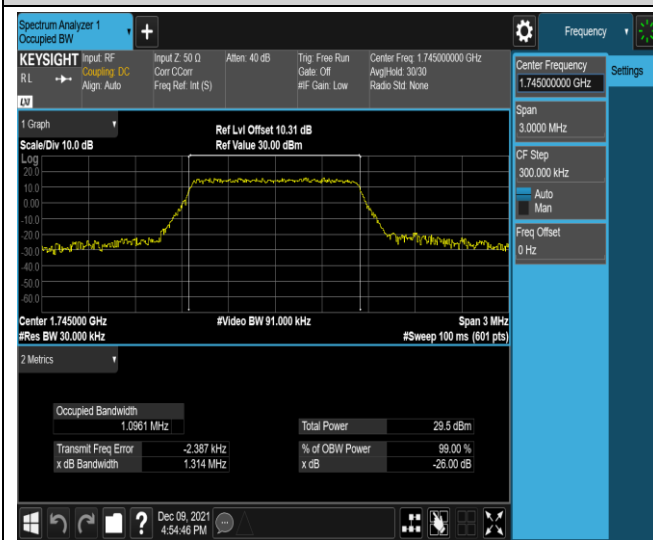
Band66-1.4MHz-QPSK-132322-6RB#0



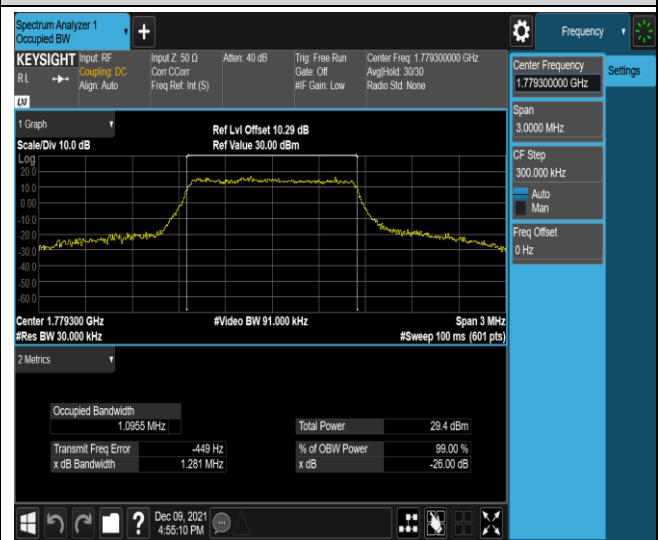
Band66-1.4MHz-QPSK-132665-6RB#0



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



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

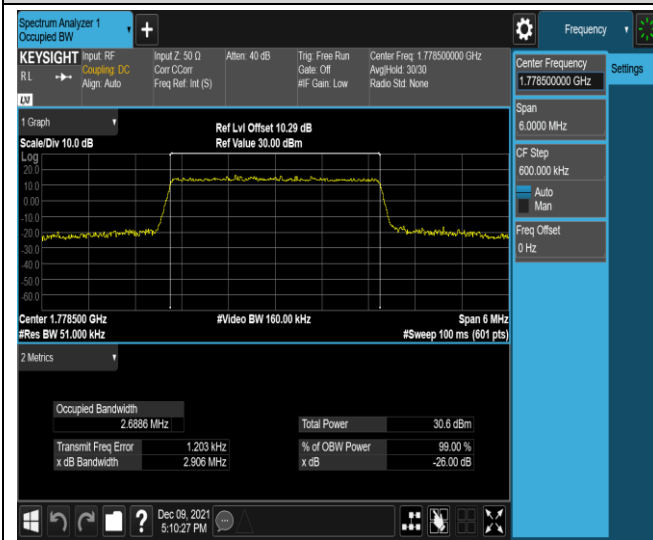


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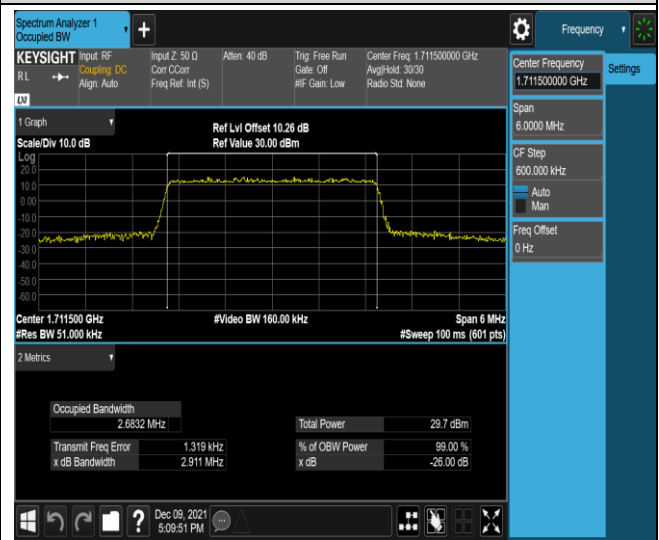


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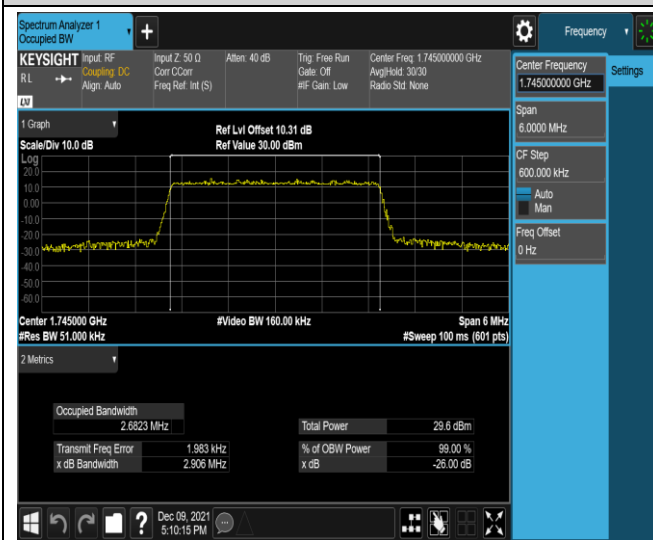
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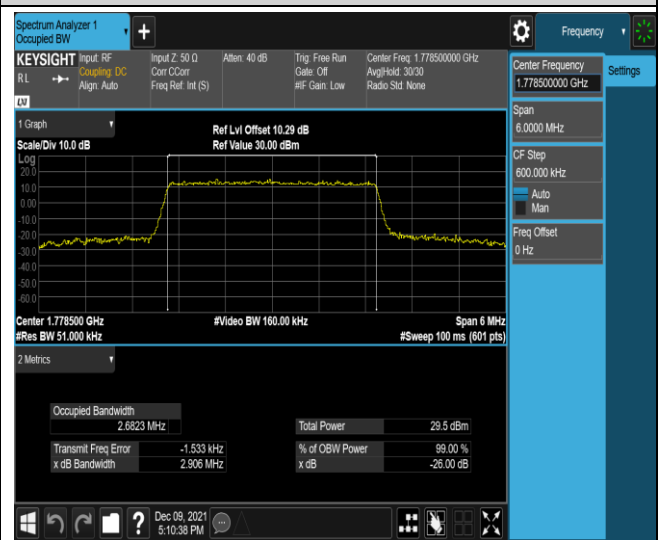
Band66-3MHz-QPSK-132657-15RB#0



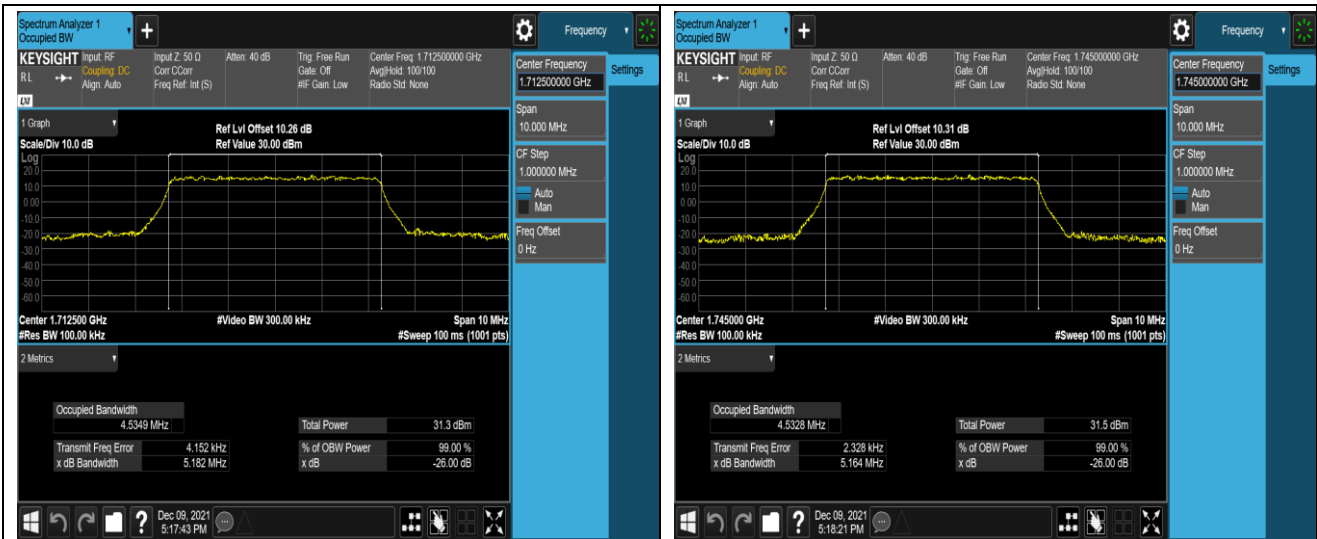
Band66-3MHz-16QAM-131987-15RB#0



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

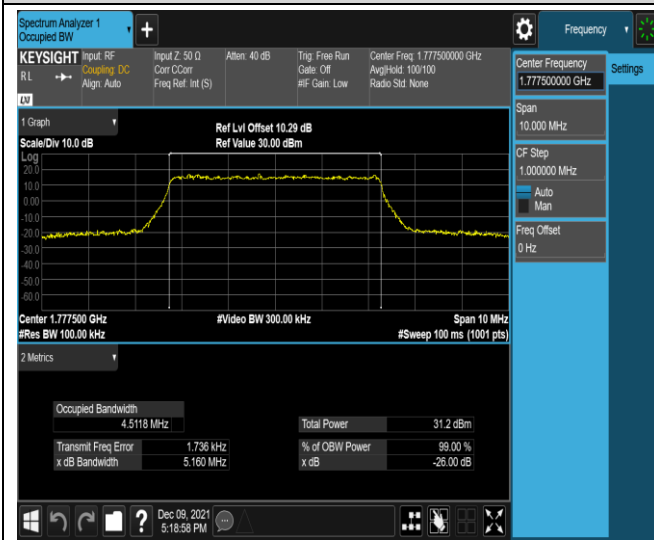


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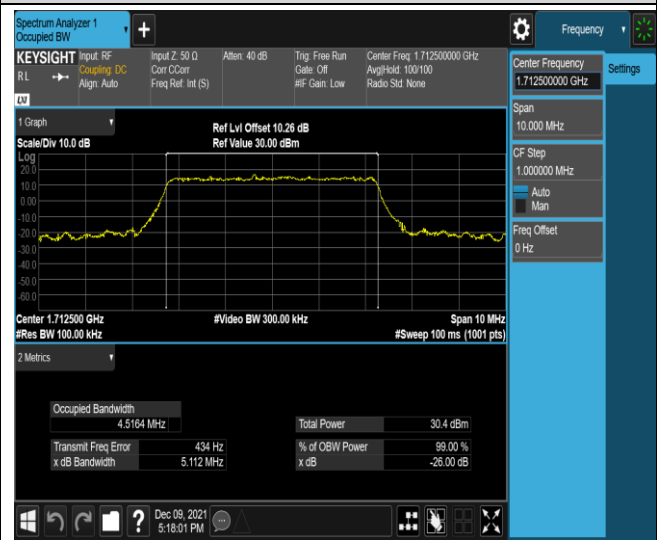


Band66-5MHz-QPSK-131997-25RB#0

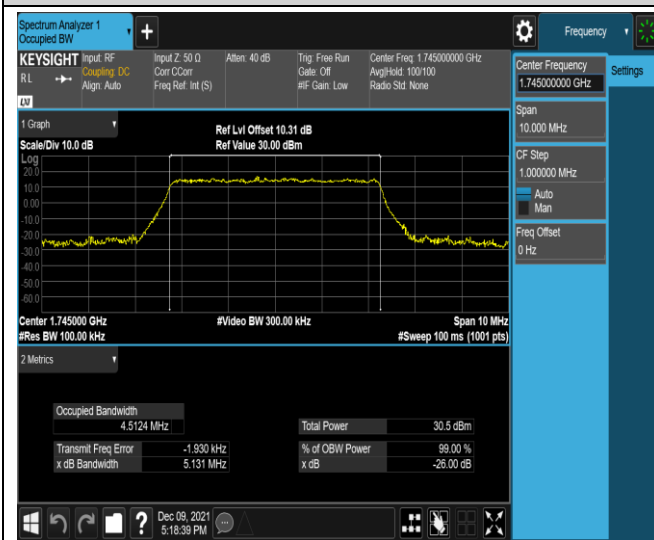
Band66-5MHz-QPSK-132322-25RB#0



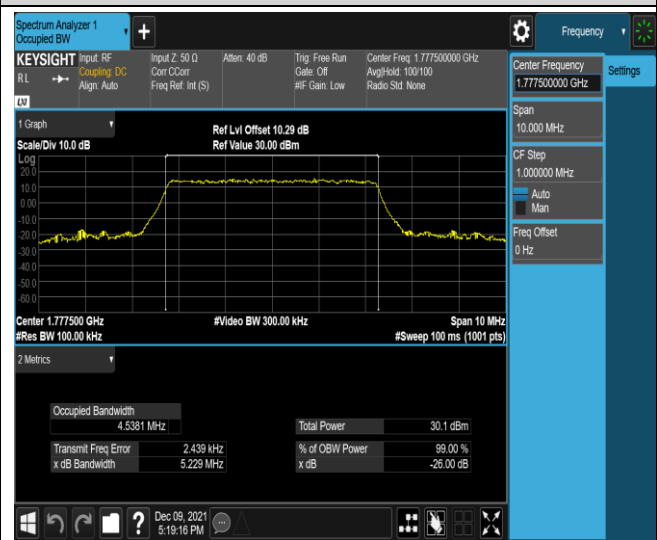
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Band66-5MHz-16QAM-131997-25RB#0

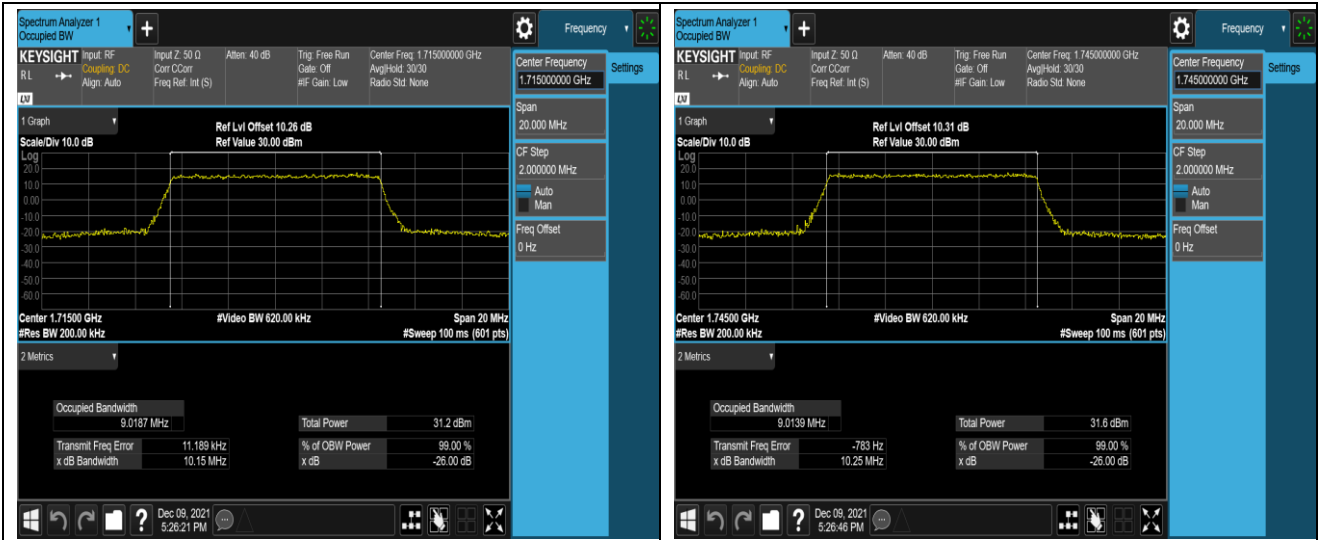


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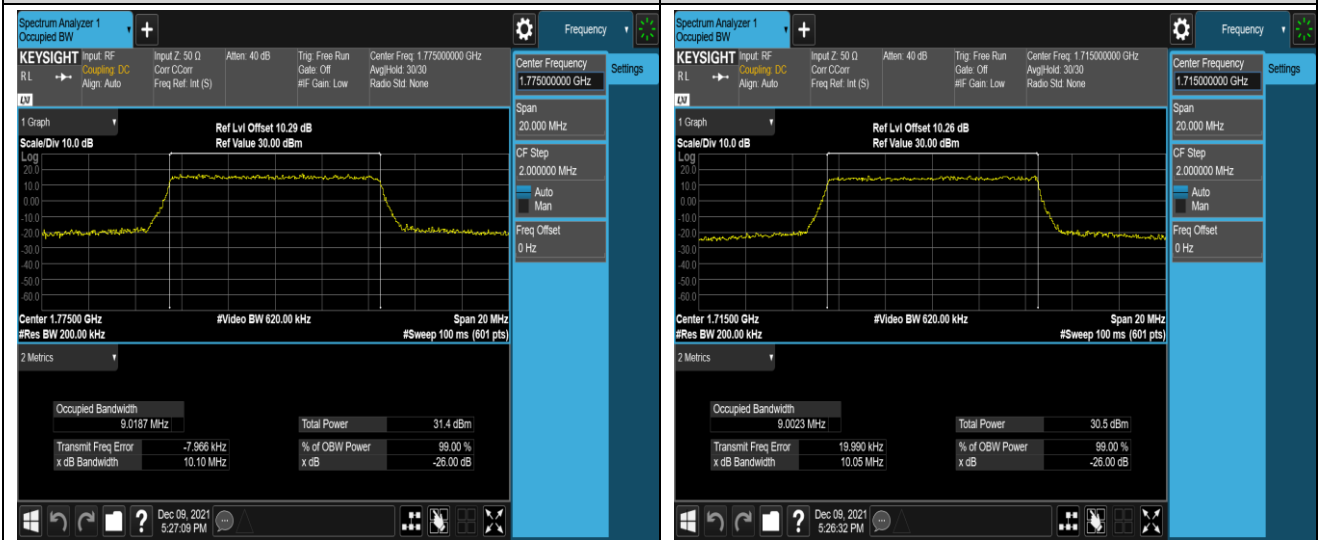
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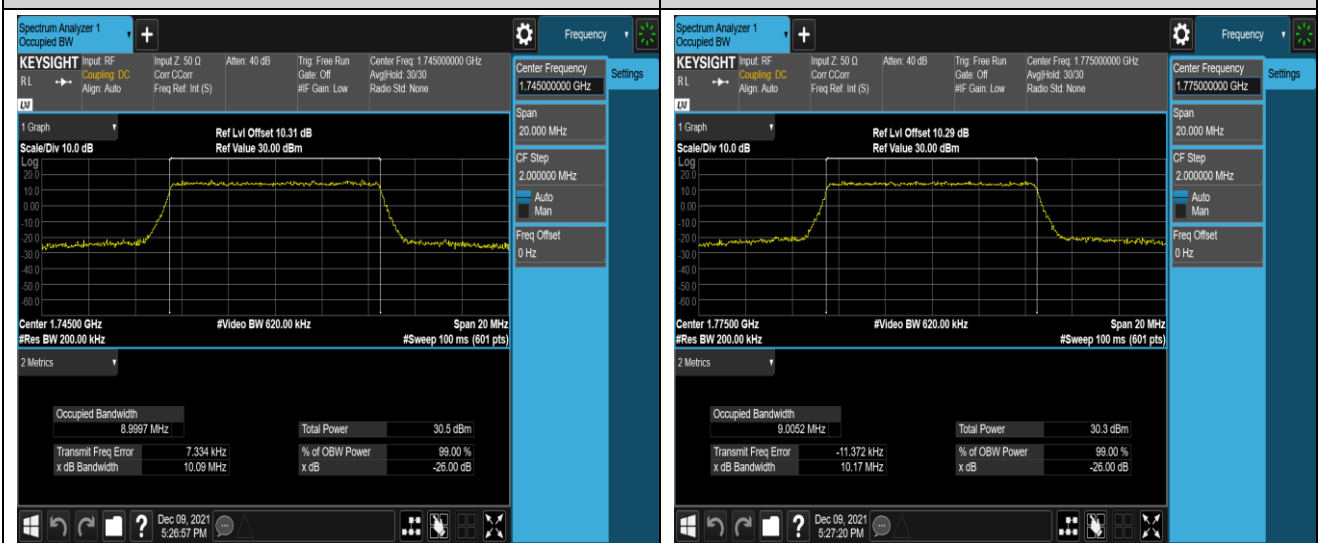
Band66-10MHz-QPSK-132022-50RB#0

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



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

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



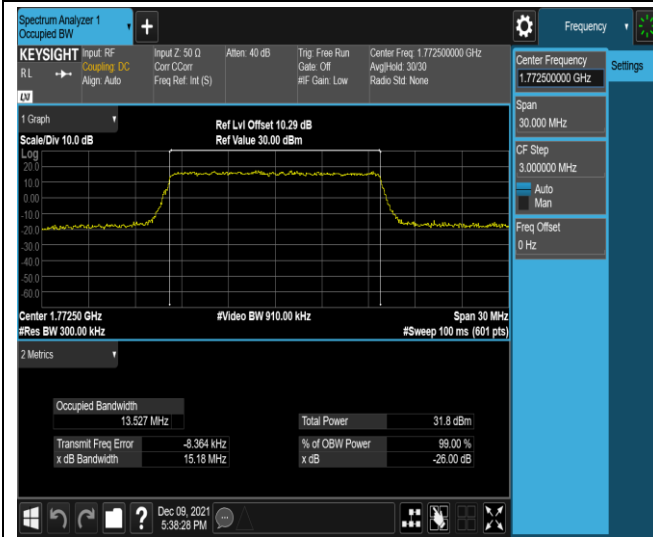
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Band66-10MHz-16QAM-132622-50RB#0

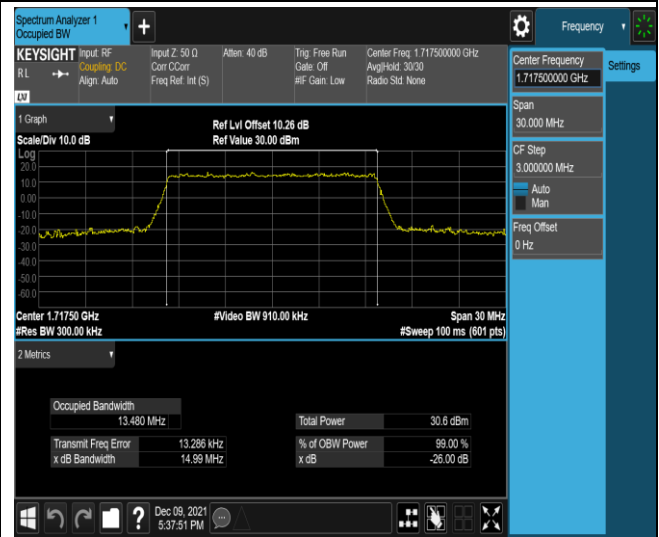


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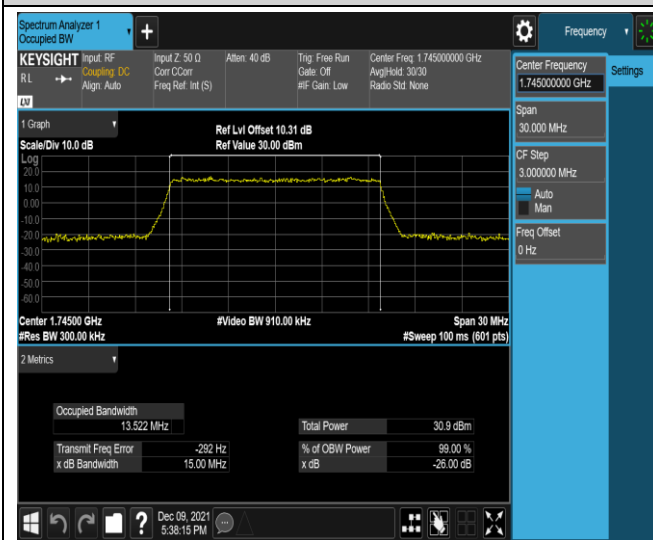
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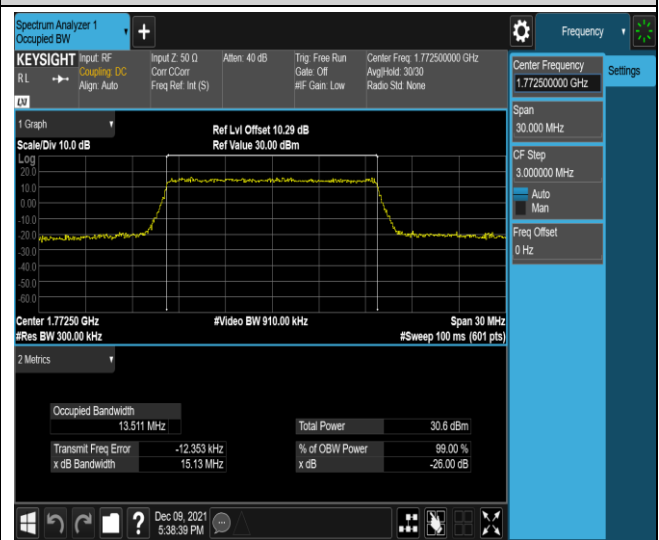
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Band66-15MHz-16QAM-132047-75RB#0



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

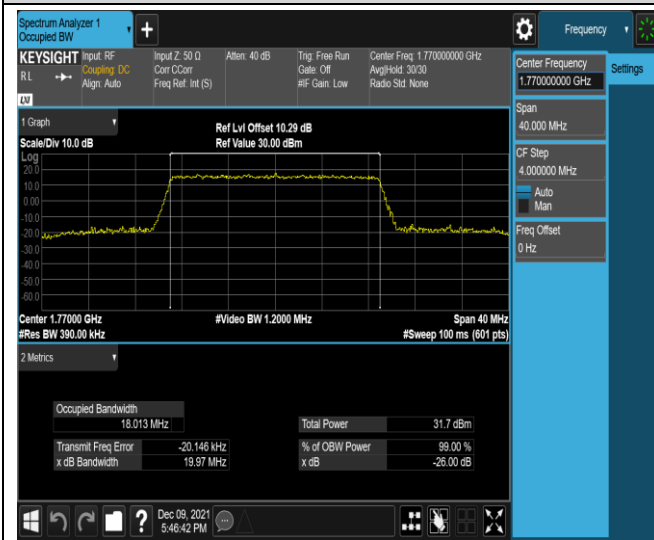


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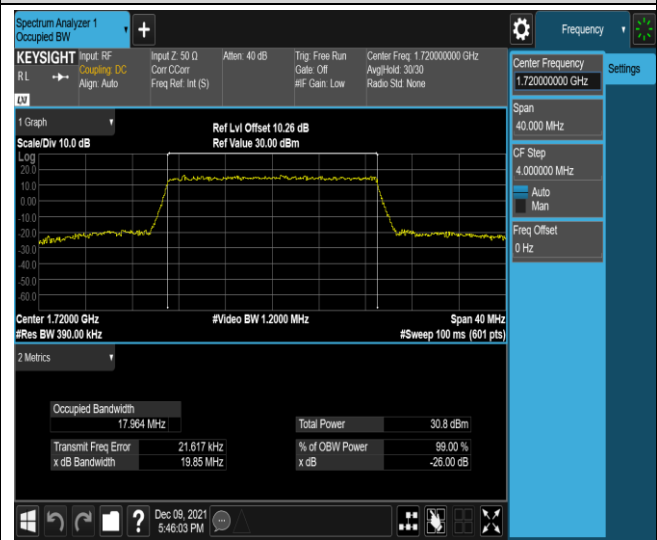


Band66-20MHz-QPSK-132072-100RB#0

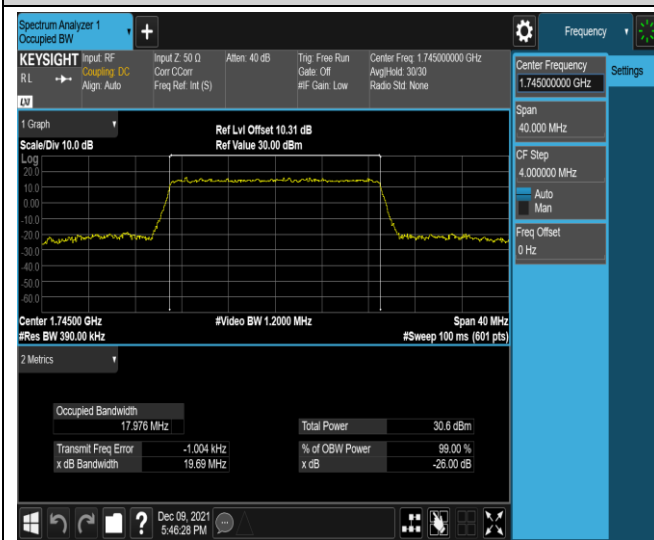
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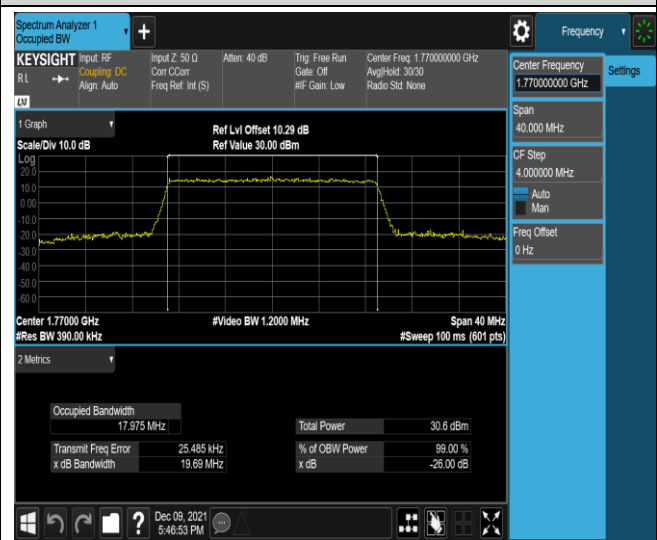
Band66-20MHz-QPSK-132572-100RB#0



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



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



Band66-20MHz-16QAM-132572-100RB#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	-38.42,-23.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-26.93,-35.27	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-26.90,-29.23	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-36.48,-27.66	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-20.60,-38.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-23.73,-27.31	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-39.12,-29.20	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-29.31,-35.90	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-28.66,-29.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-37.81,-30.96	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-22.95,-39.14	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-26.03,-29.77	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.58,-33.37	PASS
Band2	20MHz	QPSK	18700	1RB#99	-31.56,-60.19	PASS
Band2	20MHz	QPSK	18700	100RB#0	-27.42,-30.94	PASS
Band2	20MHz	QPSK	19100	1RB#0	-59.71,-46.91	PASS
Band2	20MHz	QPSK	19100	1RB#99	-34.76,-43.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	-59.40,-54.42	PASS
Band2	20MHz	16QAM	18700	1RB#0	-54.88,-70.13	PASS
Band2	20MHz	16QAM	18700	1RB#99	-33.37,-60.33	PASS
Band2	20MHz	16QAM	18700	100RB#0	-29.45,-33.10	PASS
Band2	20MHz	16QAM	19100	1RB#0	-59.74,-46.71	PASS
Band2	20MHz	16QAM	19100	1RB#99	-33.45,-43.30	PASS
Band2	20MHz	16QAM	19100	100RB#0	-32.35,-29.08	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-35.64,-22.60	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-25.81,-34.50	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-20.35,-22.23	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.53,-26.72	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-20.85,-37.40	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-66.86,-54.70	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-36.91,-24.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-28.40,-35.49	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-54.79,-67.34	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-37.25,-29.04	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.87,-38.69	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-26.65,-28.20	PASS

Band4	20MHz	QPSK	20050	1RB#0	-41.46,-33.31	PASS
Band4	20MHz	QPSK	20050	1RB#99	-35.83,-60.69	PASS
Band4	20MHz	QPSK	20050	100RB#0	-25.13,-28.81	PASS
Band4	20MHz	QPSK	20300	1RB#0	-60.66,-28.41	PASS
Band4	20MHz	QPSK	20300	1RB#99	-33.19,-42.22	PASS
Band4	20MHz	QPSK	20300	100RB#0	-28.32,-24.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.75,-33.93	PASS
Band4	20MHz	16QAM	20050	1RB#99	-38.19,-59.04	PASS
Band4	20MHz	16QAM	20050	100RB#0	-27.96,-31.42	PASS
Band4	20MHz	16QAM	20300	1RB#0	-61.00,-30.37	PASS
Band4	20MHz	16QAM	20300	1RB#99	-34.43,-42.08	PASS
Band4	20MHz	16QAM	20300	100RB#0	-30.64,-26.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-48.25,-22.48	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-52.22,-43.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-40.08,-28.79	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-42.19,-52.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-21.88,-46.08	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-23.95,-39.09	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-49.32,-28.41	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-51.68,-44.66	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-40.05,-30.16	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.86,-52.84	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.52,-48.17	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-26.94,-38.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	-47.93,-24.89	PASS
Band5	10MHz	QPSK	20450	1RB#49	-40.84,-56.38	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.47,-27.19	PASS
Band5	10MHz	QPSK	20600	1RB#0	-57.93,-43.69	PASS
Band5	10MHz	QPSK	20600	1RB#49	-25.90,-49.23	PASS
Band5	10MHz	QPSK	20600	50RB#0	-27.20,-33.86	PASS
Band5	10MHz	16QAM	20450	1RB#0	-50.57,-26.85	PASS
Band5	10MHz	16QAM	20450	1RB#49	-40.83,-56.96	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.25,-30.00	PASS
Band5	10MHz	16QAM	20600	1RB#0	-58.19,-46.01	PASS
Band5	10MHz	16QAM	20600	1RB#49	-26.98,-49.65	PASS
Band5	10MHz	16QAM	20600	50RB#0	-28.84,-35.00	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-29.24,-19.88	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-40.36,-47.72	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-23.29,-23.45	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-47.29,-36.47	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.12,-31.97	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-23.06,-22.20	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	-31.74,-21.21	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-42.37,-47.98	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-27.46,-27.25	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-47.95,-38.28	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-22.63,-35.29	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-24.97,-25.35	PASS
Band12	10MHz	QPSK	23060	1RB#0	-34.24,-24.90	PASS
Band12	10MHz	QPSK	23060	1RB#49	-50.05,-53.44	PASS
Band12	10MHz	QPSK	23060	50RB#0	-30.06,-32.03	PASS
Band12	10MHz	QPSK	23130	1RB#0	-54.28,-51.25	PASS
Band12	10MHz	QPSK	23130	1RB#49	-23.75,-34.08	PASS
Band12	10MHz	QPSK	23130	50RB#0	-34.41,-32.53	PASS
Band12	10MHz	16QAM	23060	1RB#0	-37.19,-25.28	PASS
Band12	10MHz	16QAM	23060	1RB#49	-50.52,-53.40	PASS
Band12	10MHz	16QAM	23060	50RB#0	-32.64,-33.84	PASS
Band12	10MHz	16QAM	23130	1RB#0	-54.41,-51.32	PASS
Band12	10MHz	16QAM	23130	1RB#49	-24.94,-35.39	PASS
Band12	10MHz	16QAM	23130	50RB#0	-36.38,-35.02	PASS
Band17	5MHz	QPSK	23755	1RB#0	-28.85,-18.90	PASS
Band17	5MHz	QPSK	23755	1RB#24	-37.16,-51.49	PASS
Band17	5MHz	QPSK	23755	25RB#0	-28.97,-29.11	PASS
Band17	5MHz	QPSK	23825	1RB#0	-52.03,-40.38	PASS
Band17	5MHz	QPSK	23825	1RB#24	-18.55,-28.08	PASS
Band17	5MHz	QPSK	23825	25RB#0	-28.12,-28.65	PASS
Band17	5MHz	16QAM	23755	1RB#0	-30.18,-18.46	PASS
Band17	5MHz	16QAM	23755	1RB#24	-38.07,-52.10	PASS
Band17	5MHz	16QAM	23755	25RB#0	-32.40,-29.43	PASS
Band17	5MHz	16QAM	23825	1RB#0	-52.62,-42.63	PASS
Band17	5MHz	16QAM	23825	1RB#24	-19.61,-30.33	PASS
Band17	5MHz	16QAM	23825	25RB#0	-29.79,-30.23	PASS
Band17	10MHz	QPSK	23780	1RB#0	-34.05,-24.09	PASS
Band17	10MHz	QPSK	23780	1RB#49	-39.24,-55.15	PASS
Band17	10MHz	QPSK	23780	50RB#0	-32.78,-34.36	PASS
Band17	10MHz	QPSK	23800	1RB#0	-54.01,-51.11	PASS
Band17	10MHz	QPSK	23800	1RB#49	-23.75,-34.32	PASS
Band17	10MHz	QPSK	23800	50RB#0	-33.72,-30.84	PASS
Band17	10MHz	16QAM	23780	1RB#0	-35.12,-25.04	PASS
Band17	10MHz	16QAM	23780	1RB#49	-41.04,-55.33	PASS
Band17	10MHz	16QAM	23780	50RB#0	-36.37,-37.52	PASS
Band17	10MHz	16QAM	23800	1RB#0	-54.07,-51.44	PASS
Band17	10MHz	16QAM	23800	1RB#49	-23.97,-34.47	PASS
Band17	10MHz	16QAM	23800	50RB#0	-35.64,-34.80	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-37.40,-21.16	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-26.37,-34.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-27.26,-29.47	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-36.12,-27.16	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-23.14,-37.54	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-25.01,-28.61	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-38.19,-23.25	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-29.11,-37.13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-28.77,-29.14	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-36.45,-29.32	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-25.84,-38.57	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.18,-32.08	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.19,-34.23	PASS
Band66	20MHz	QPSK	132072	1RB#99	-39.41,-60.03	PASS
Band66	20MHz	QPSK	132072	100RB#0	-33.21,-36.36	PASS
Band66	20MHz	QPSK	132572	1RB#0	-59.94,-29.27	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.21,-43.41	PASS
Band66	20MHz	QPSK	132572	100RB#0	-32.25,-28.40	PASS
Band66	20MHz	16QAM	132072	1RB#0	-43.36,-35.06	PASS
Band66	20MHz	16QAM	132072	1RB#99	-41.11,-60.33	PASS
Band66	20MHz	16QAM	132072	100RB#0	-32.90,-35.83	PASS
Band66	20MHz	16QAM	132572	1RB#0	-59.64,-31.94	PASS
Band66	20MHz	16QAM	132572	1RB#99	-33.26,-43.74	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.13,-31.62	PASS

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