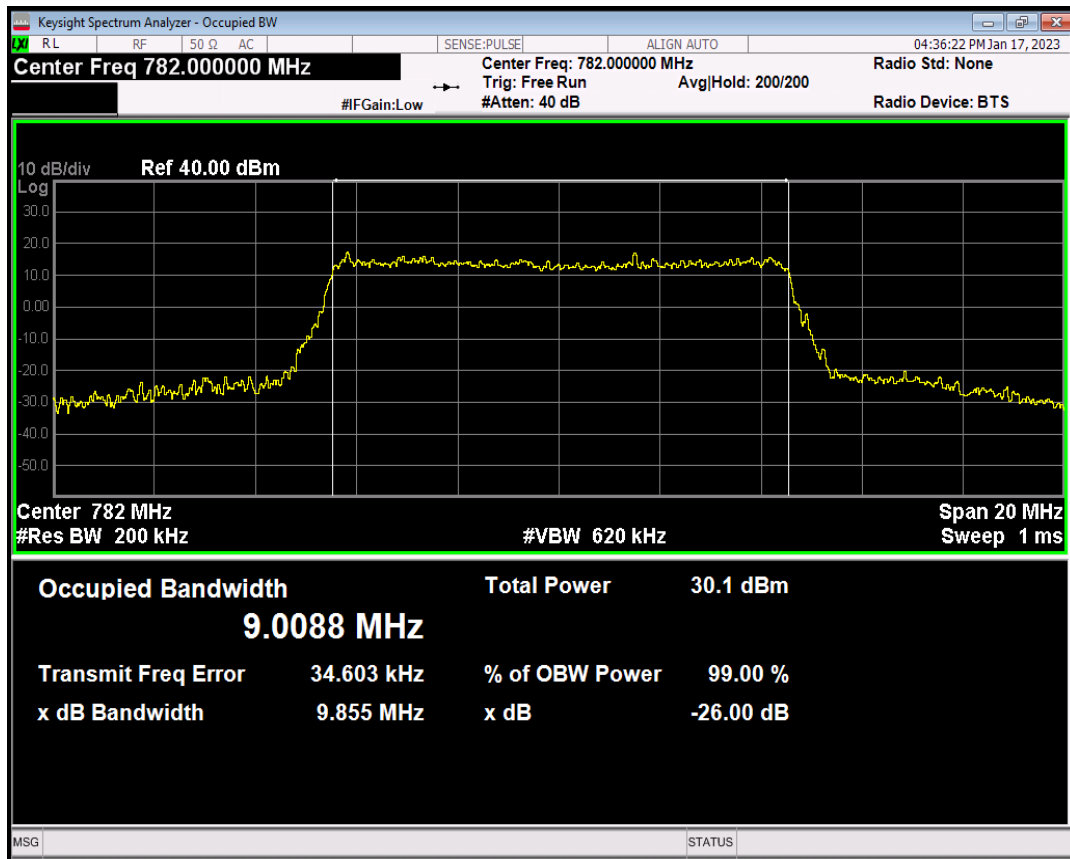
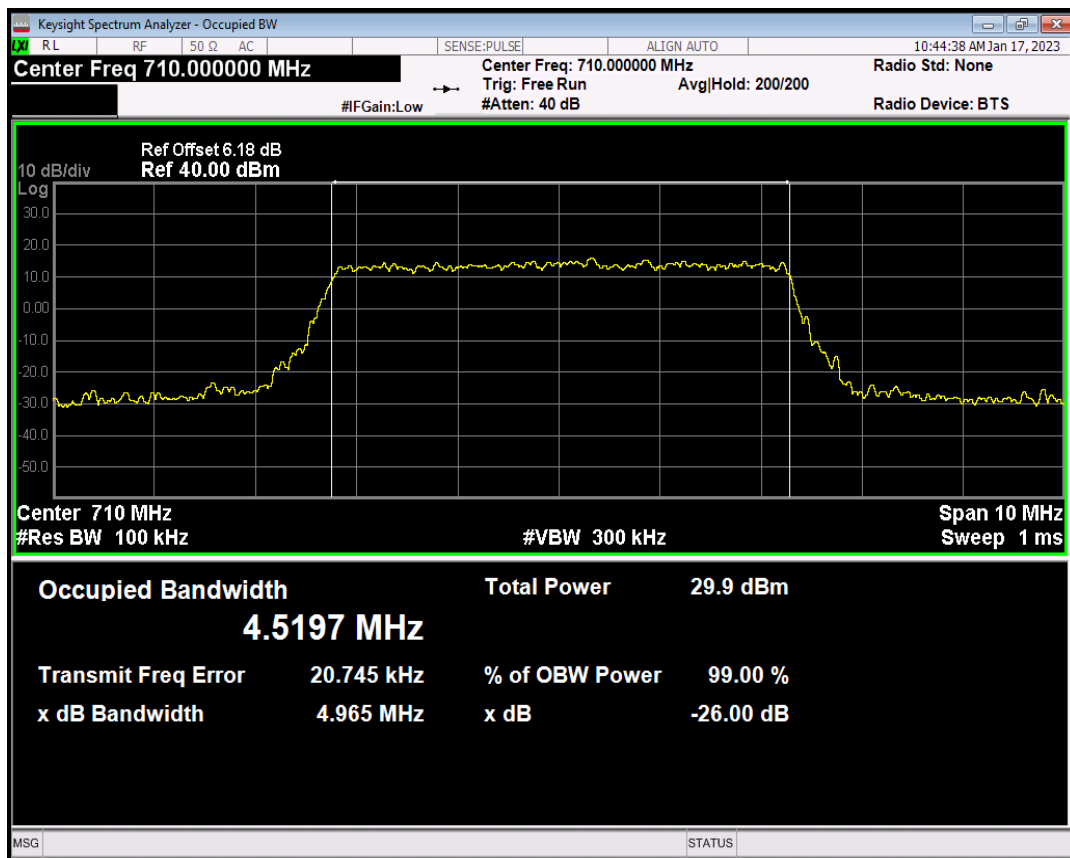
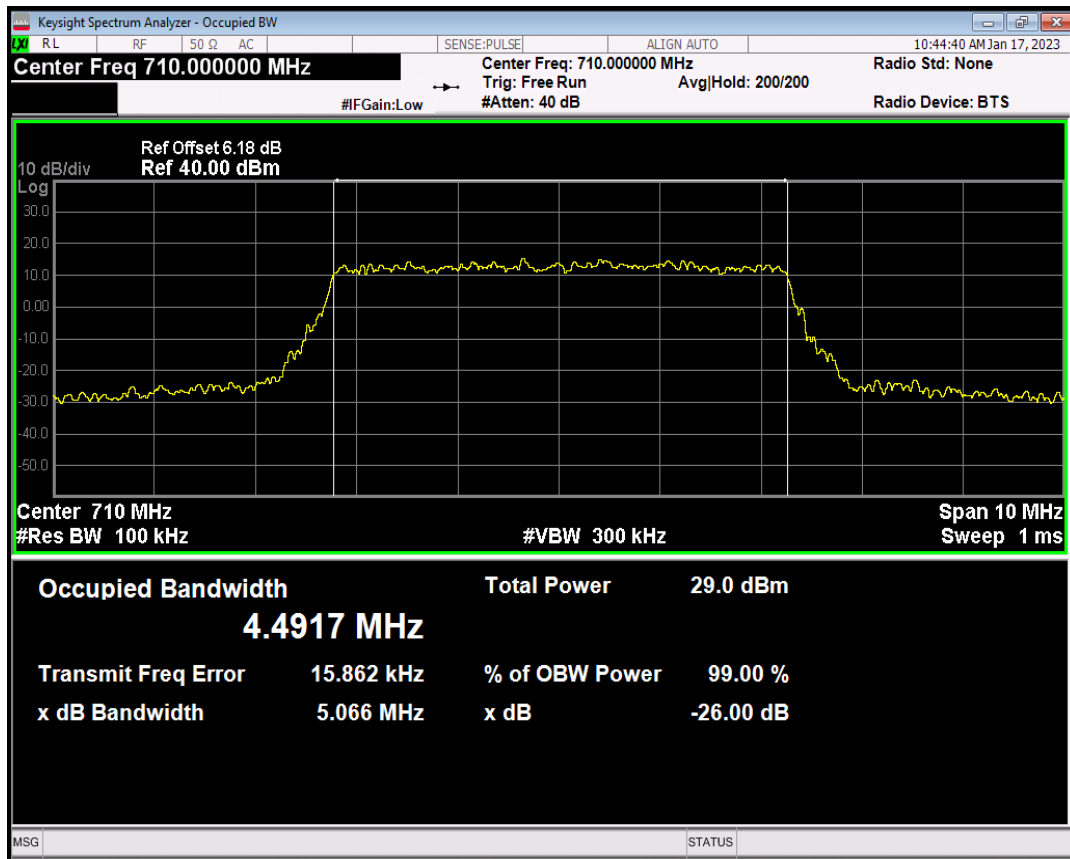




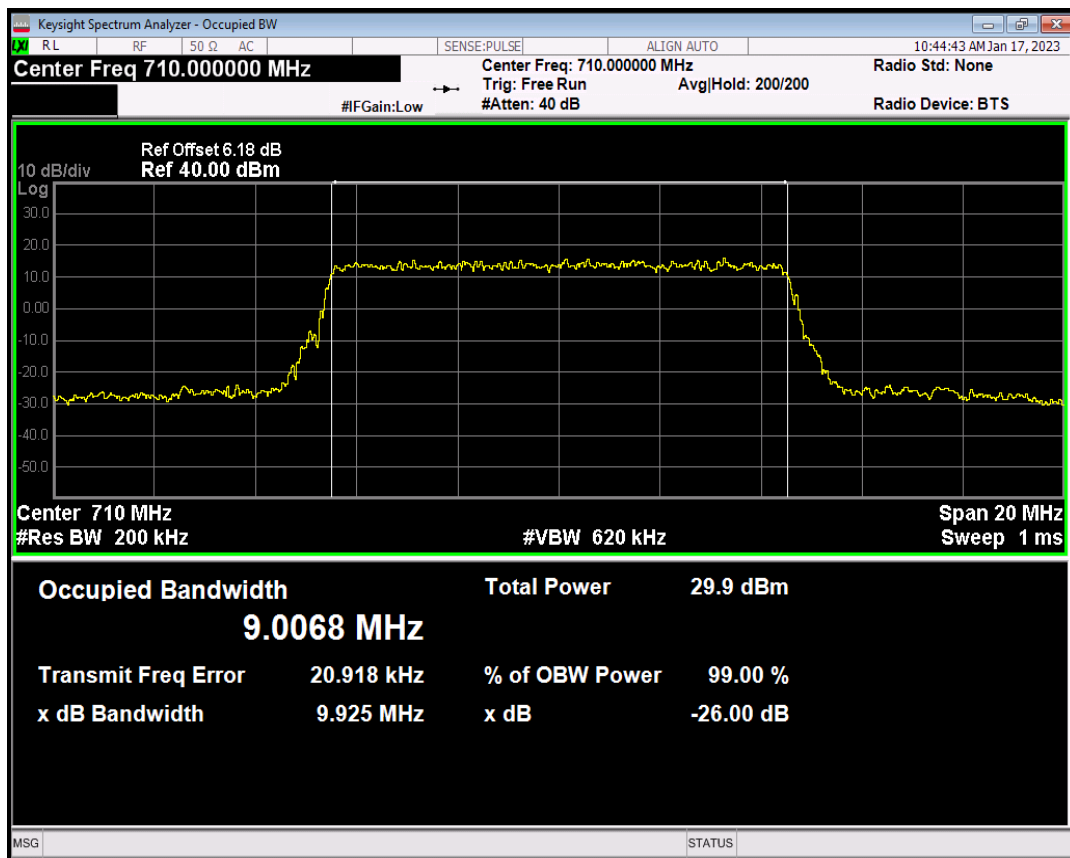
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



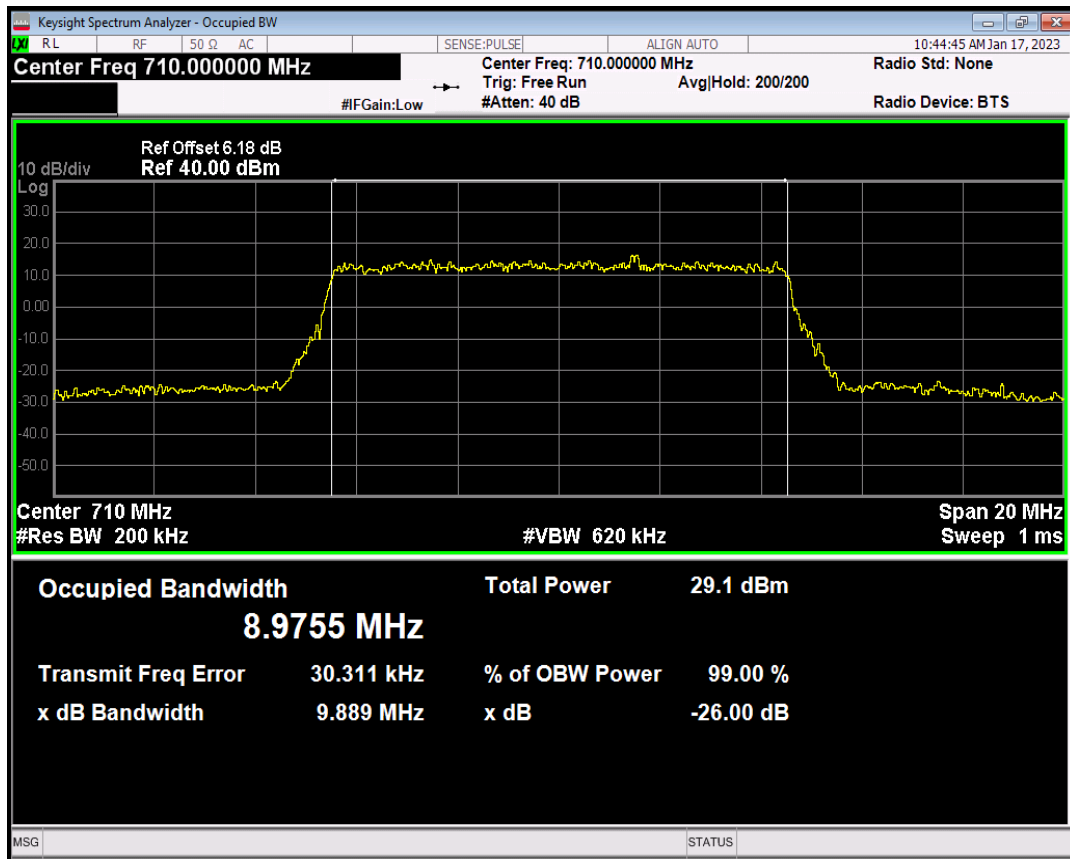
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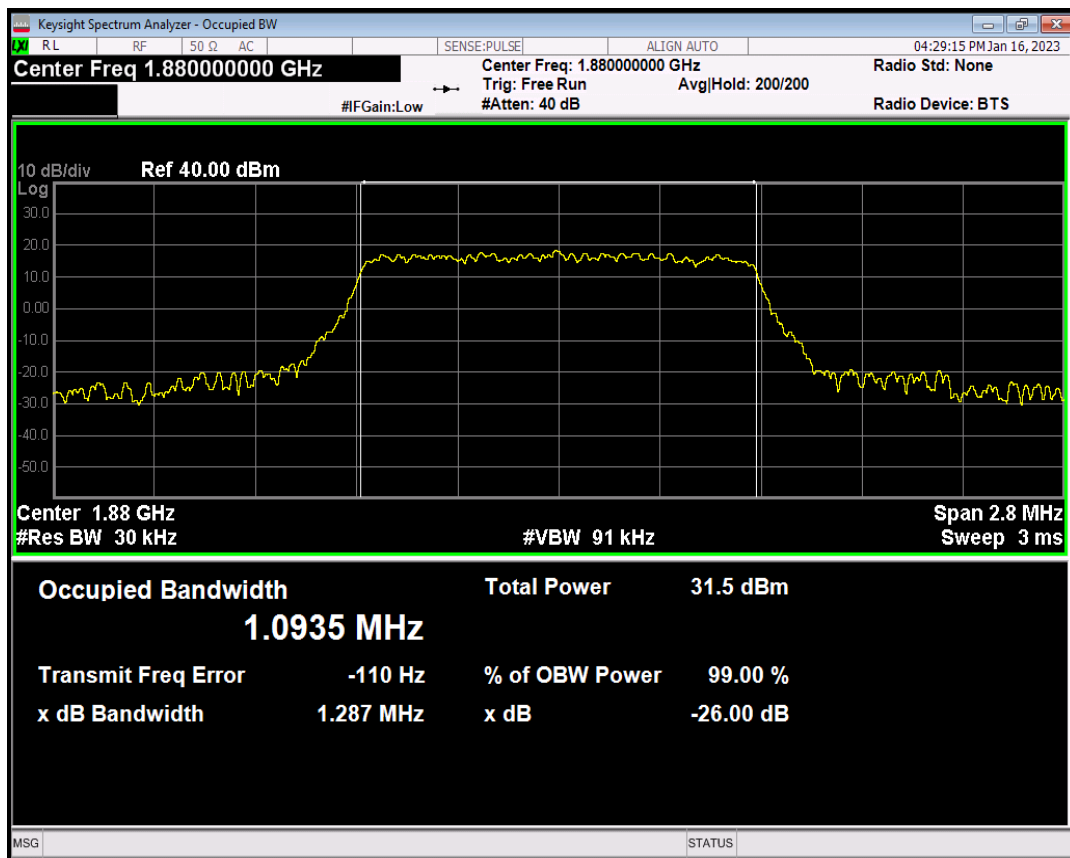
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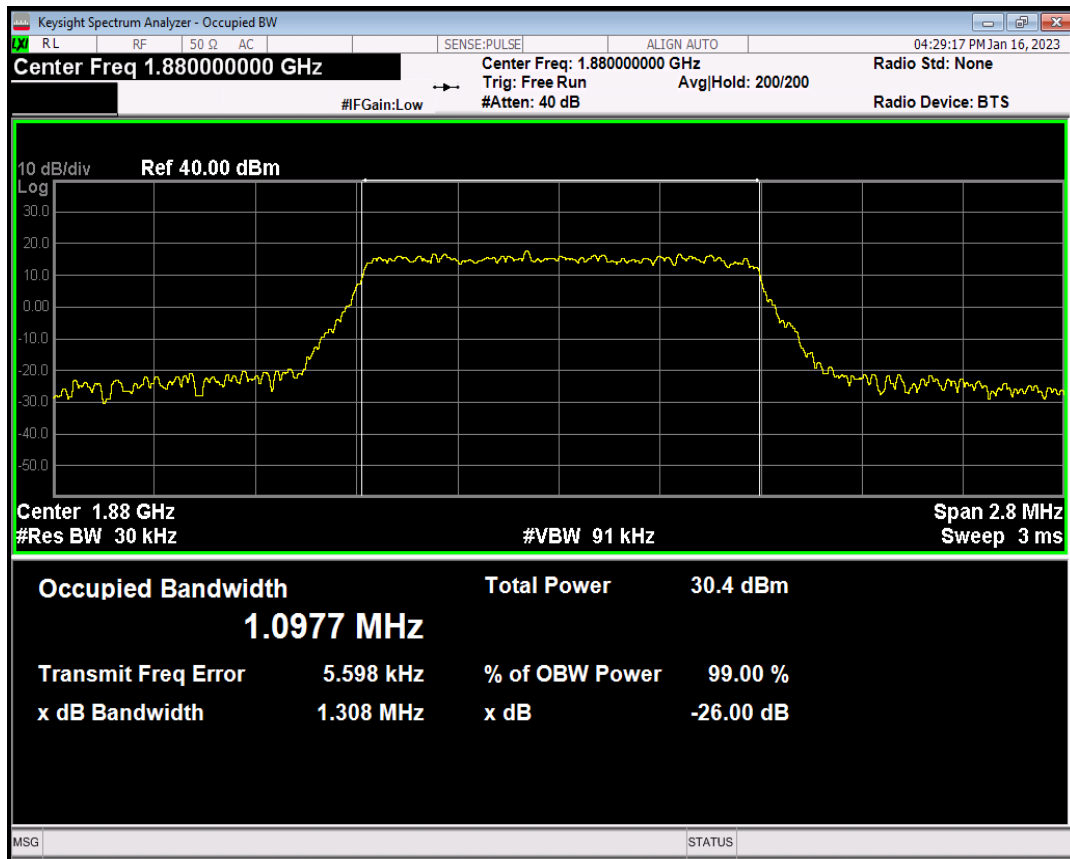
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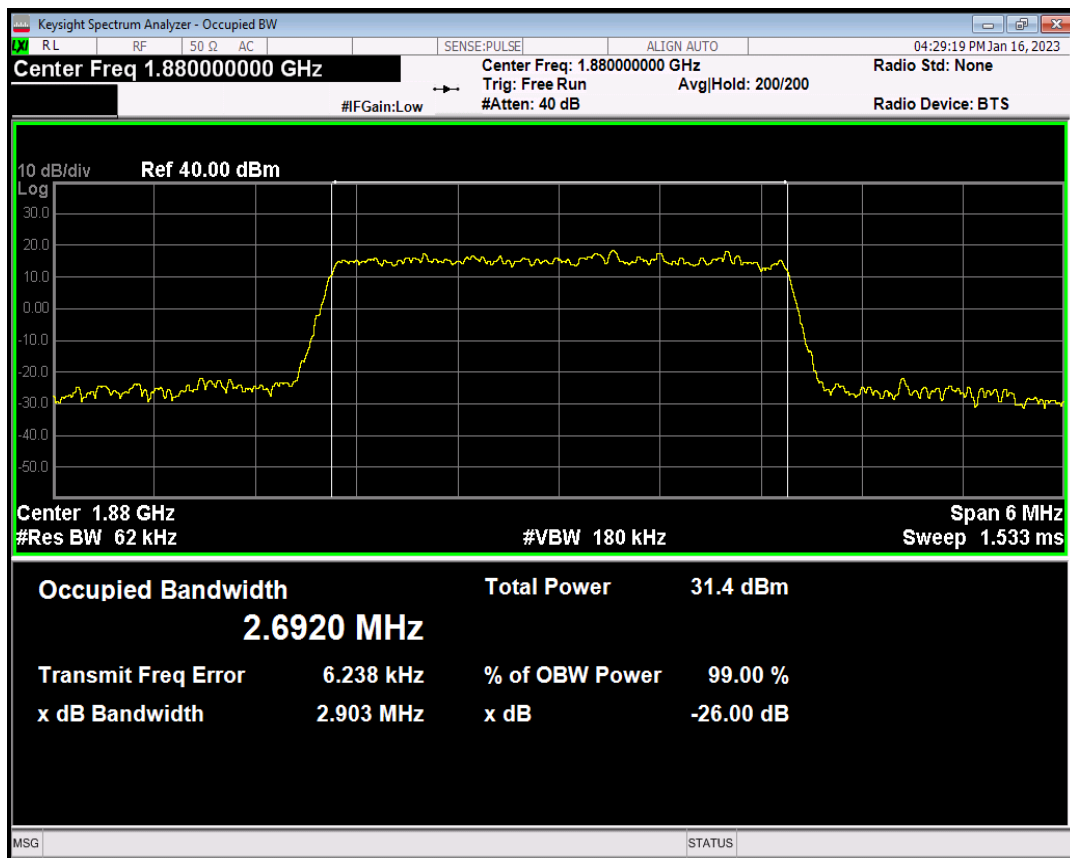
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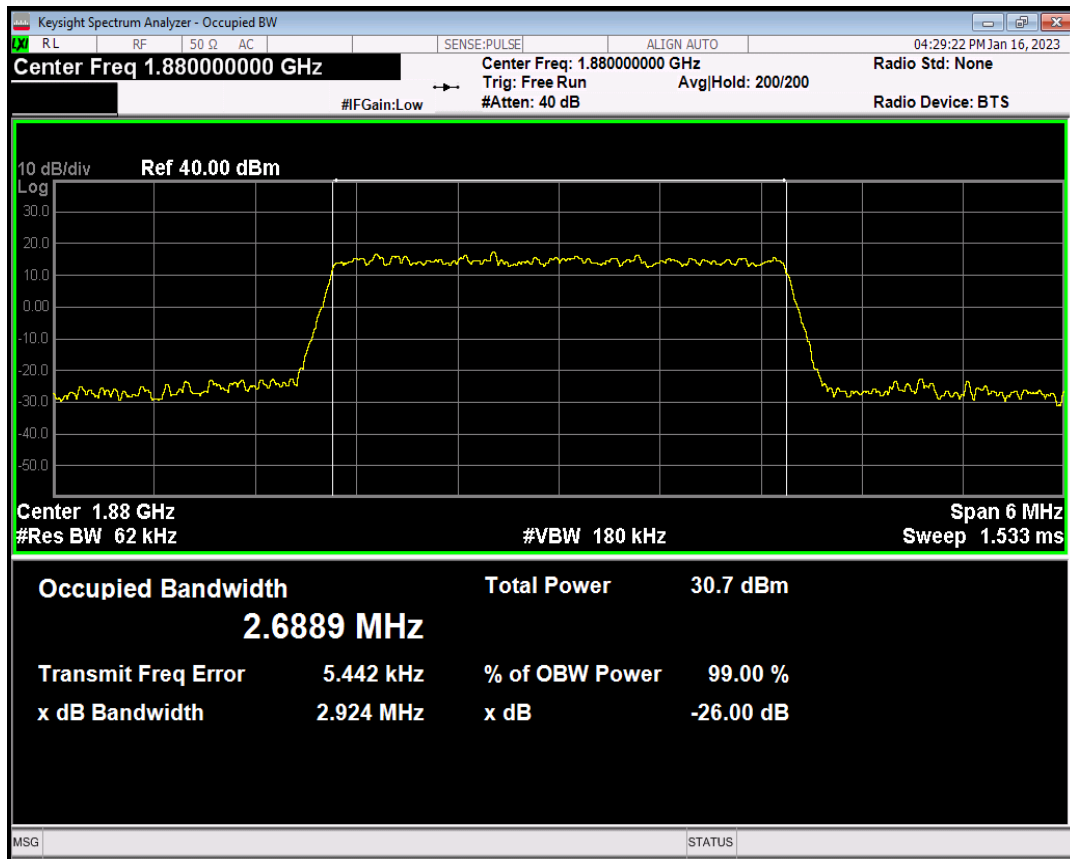
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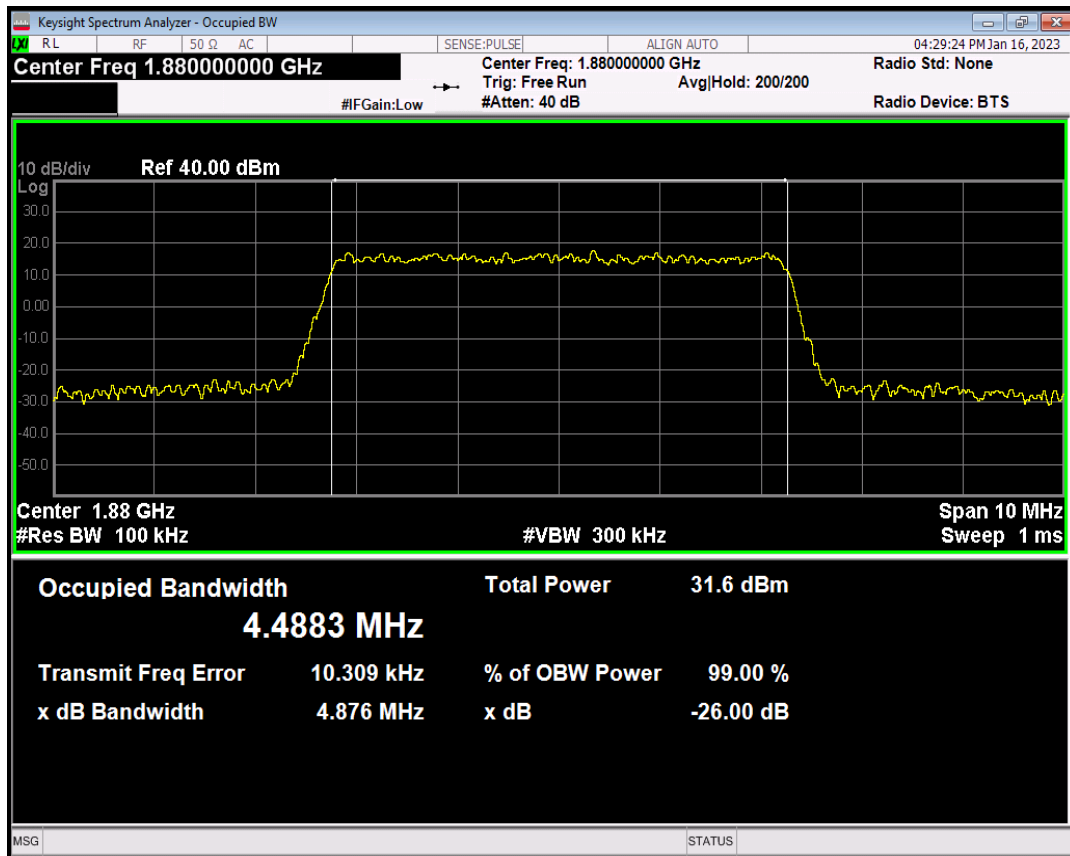
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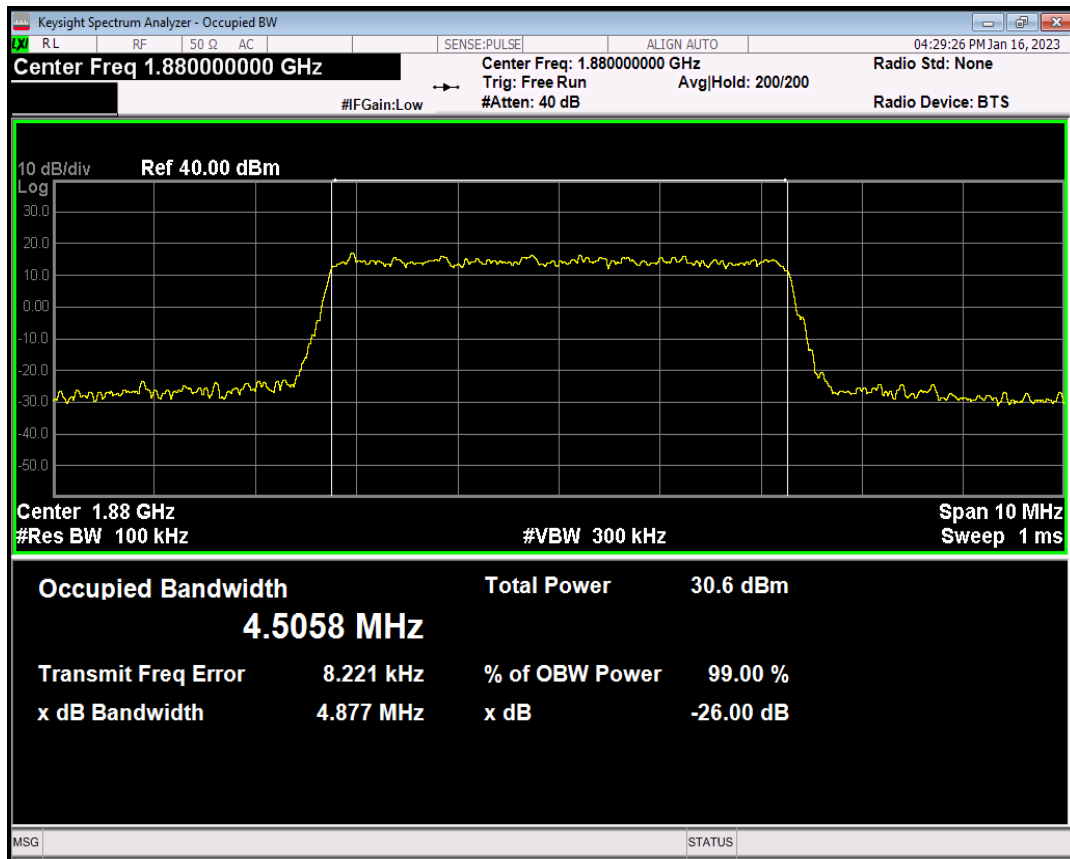
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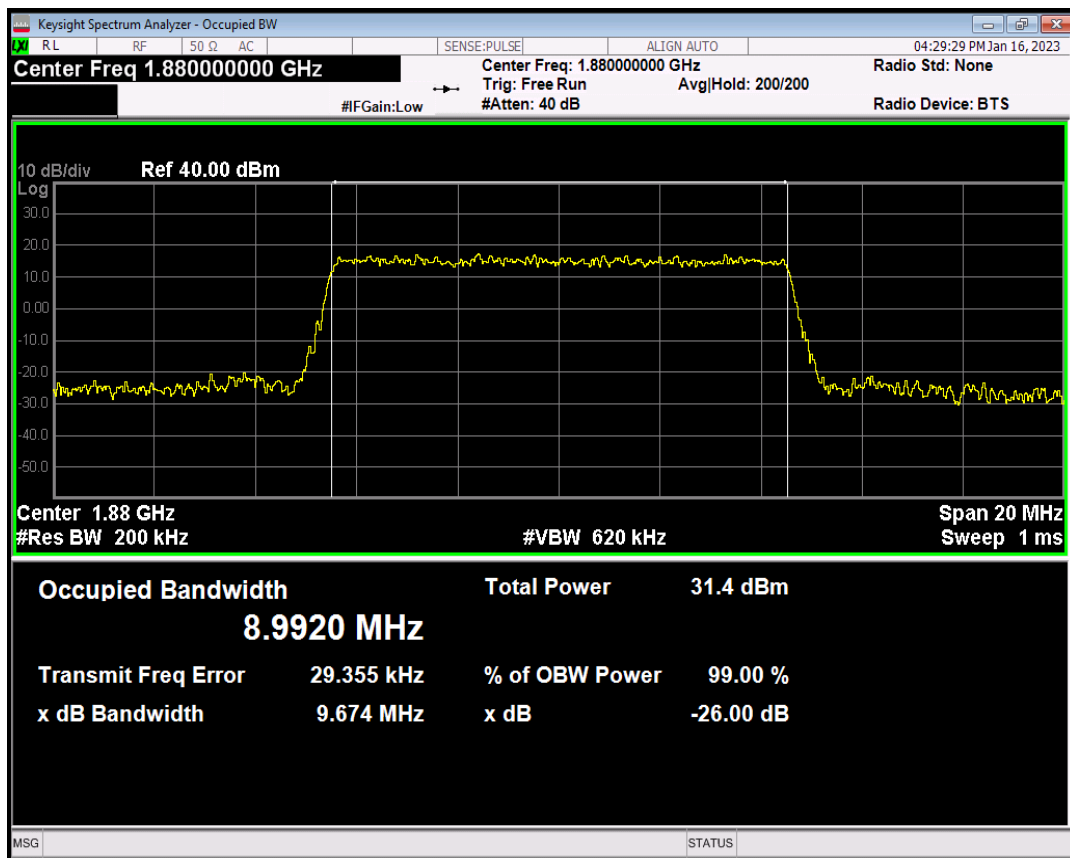
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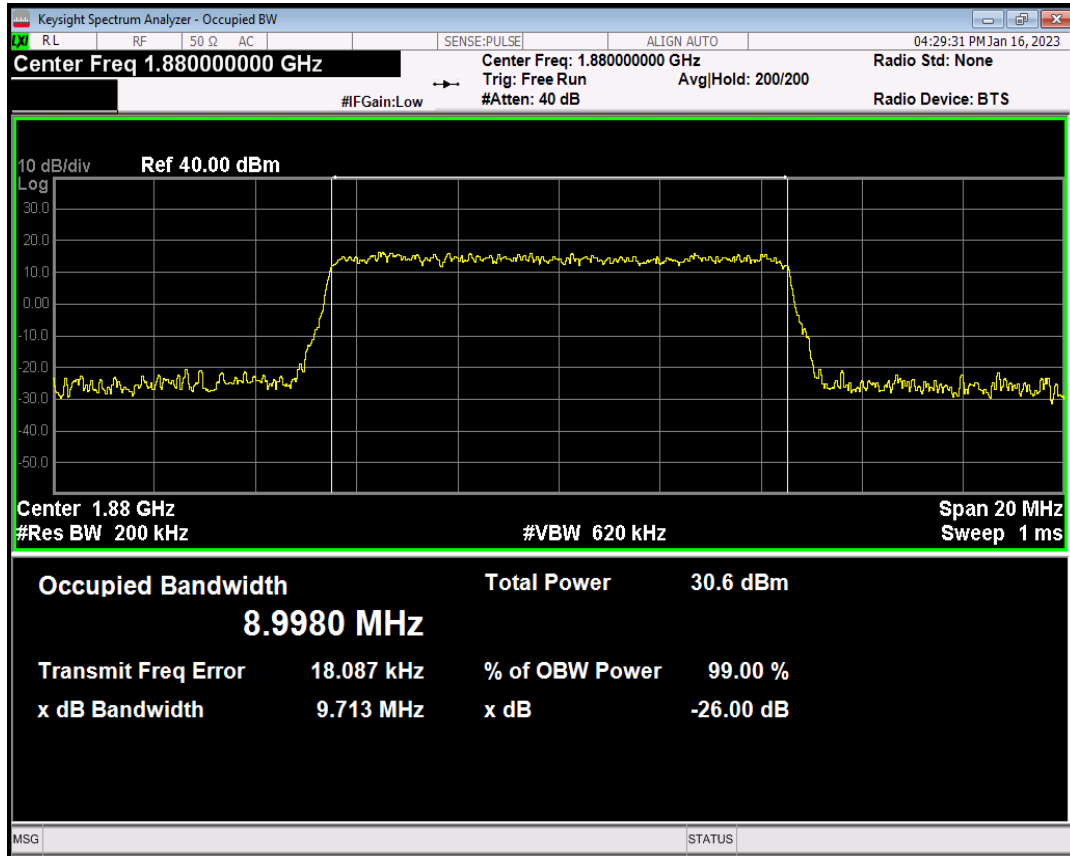
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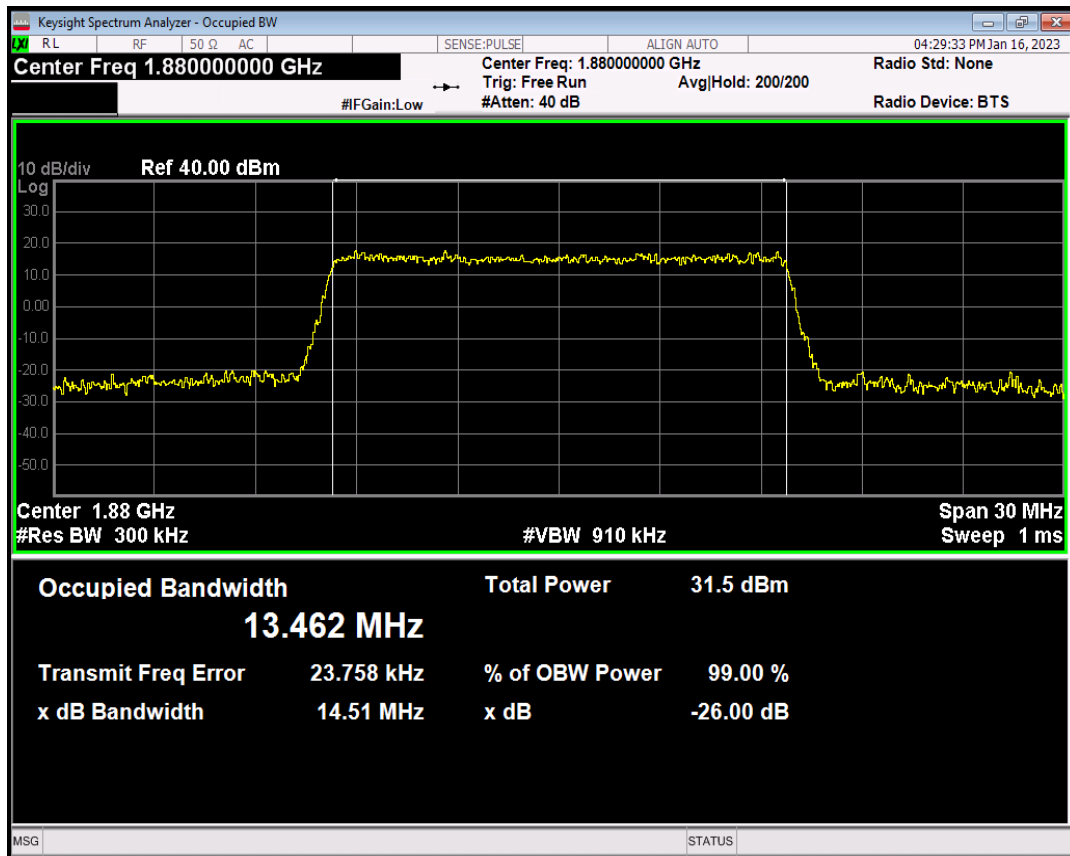
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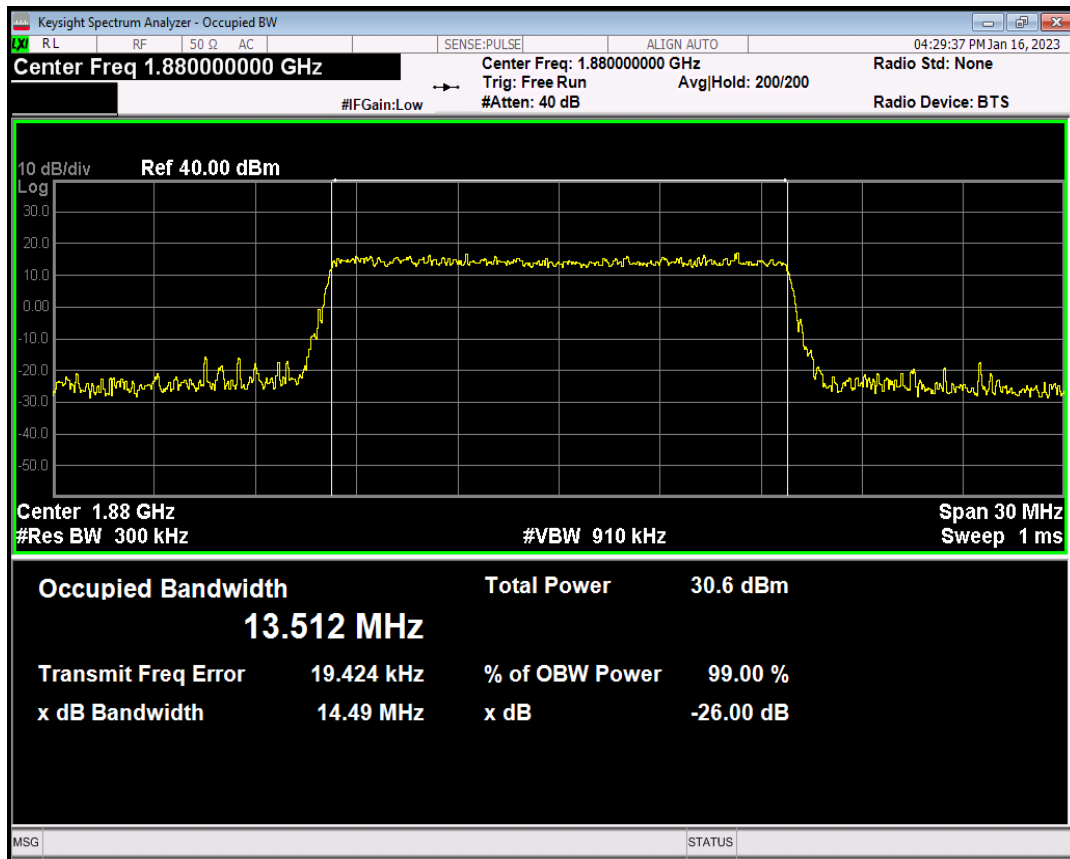
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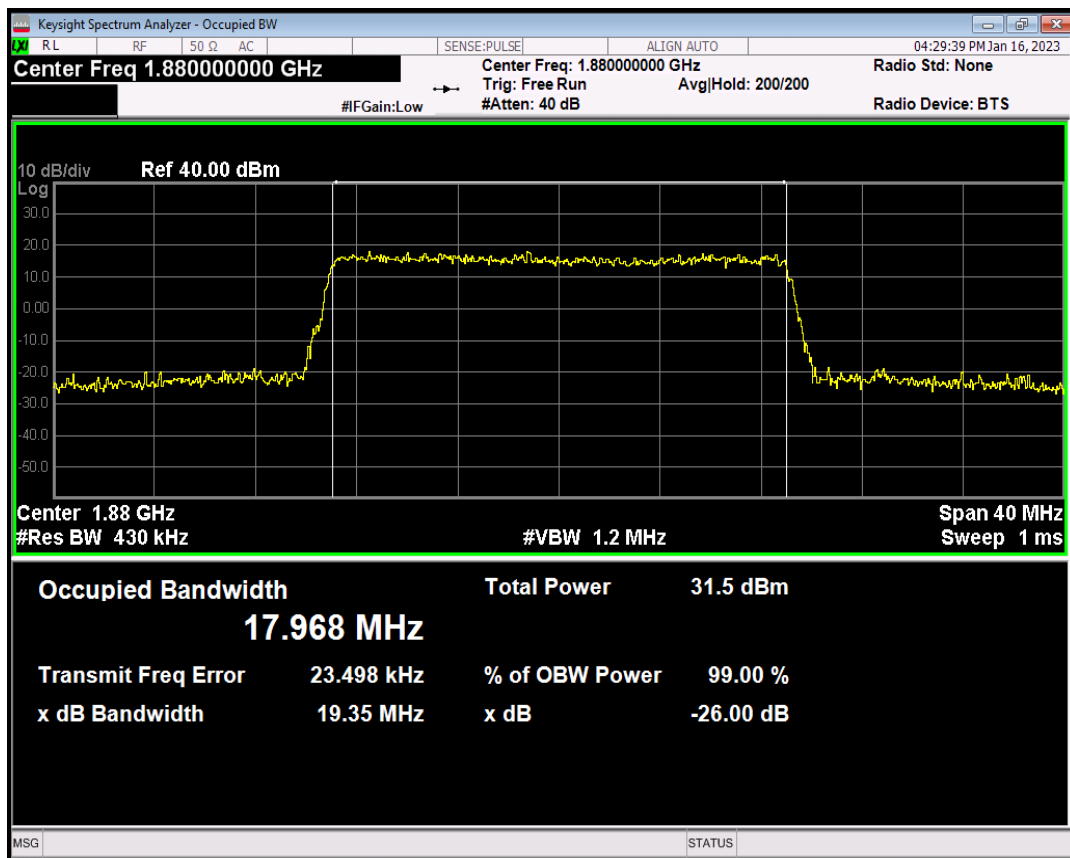
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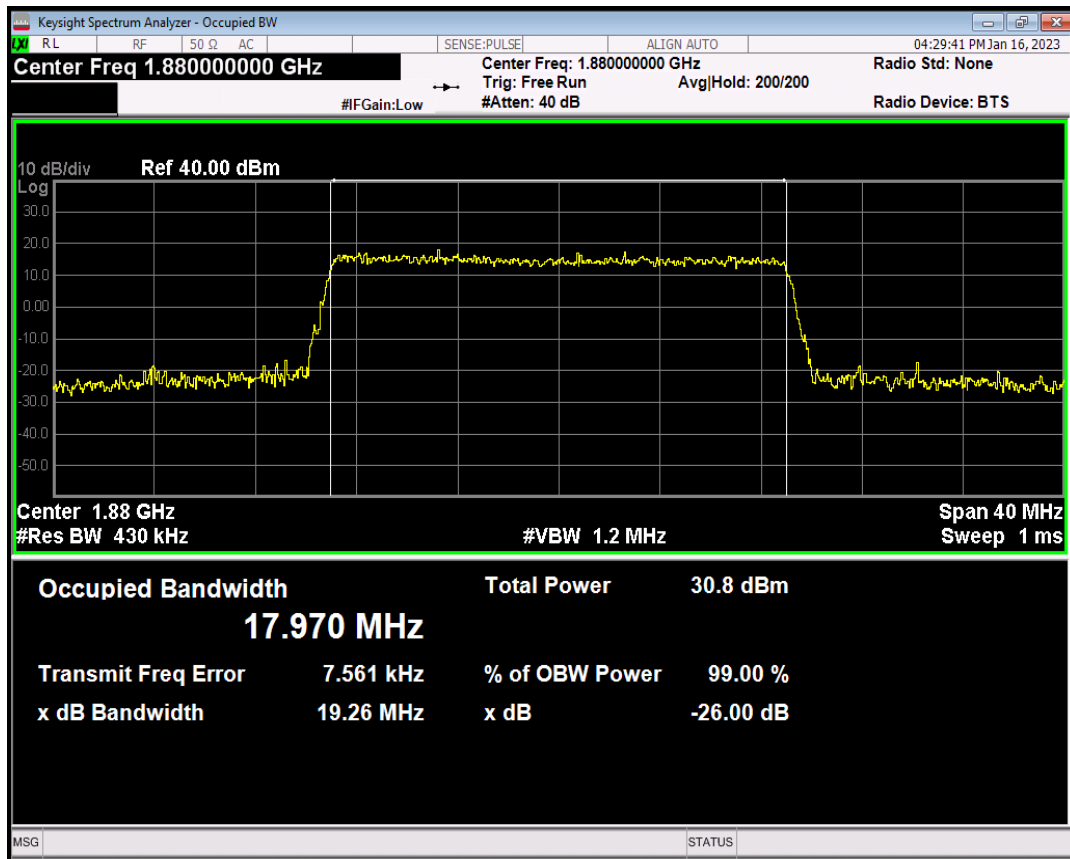
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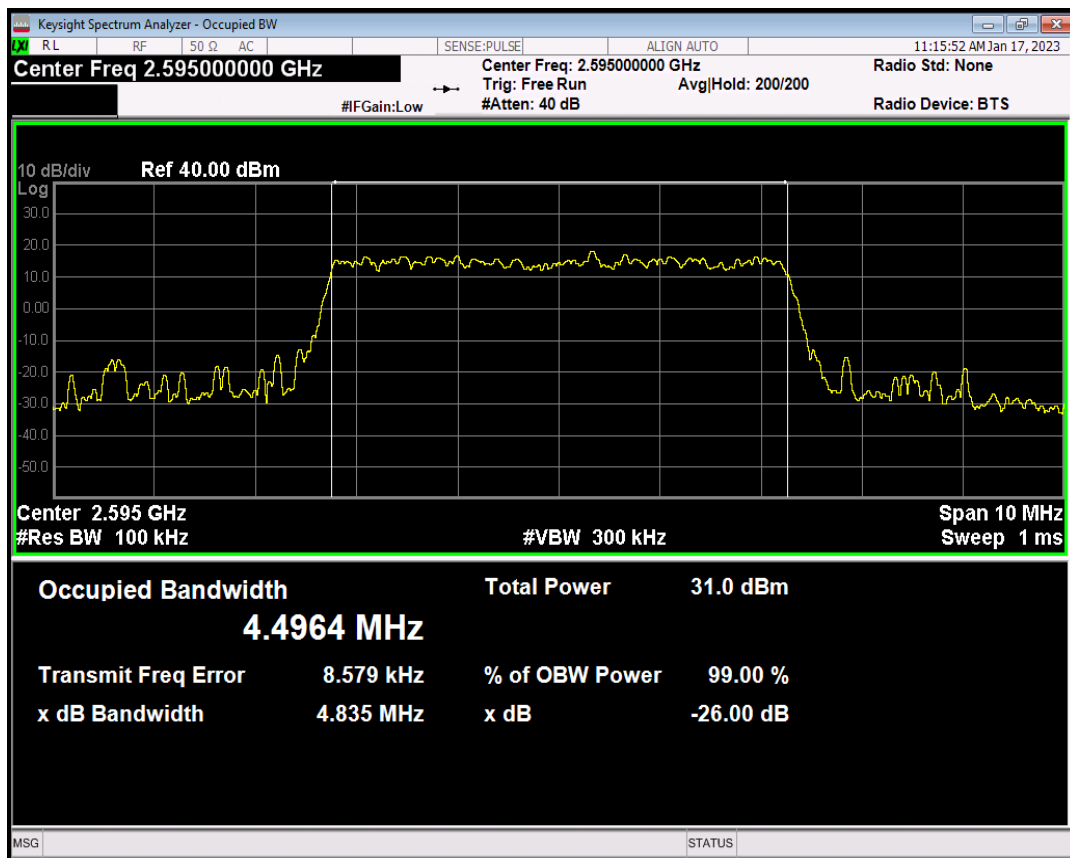
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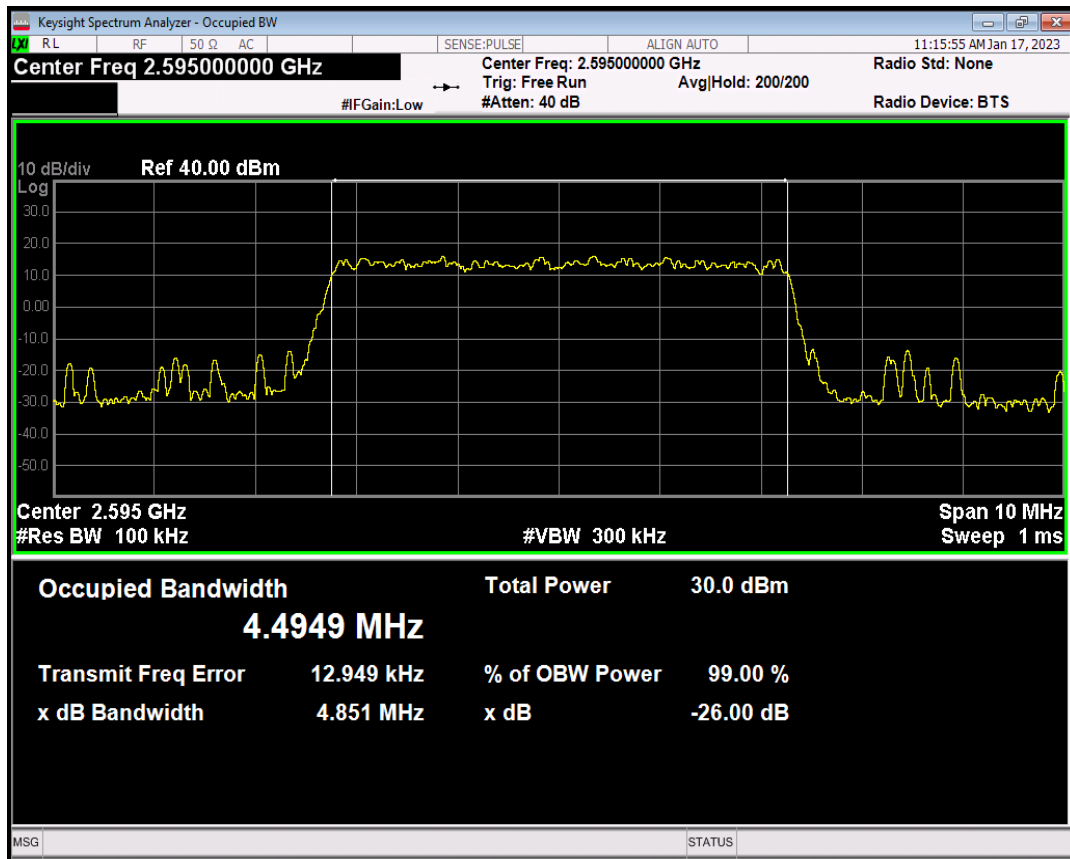
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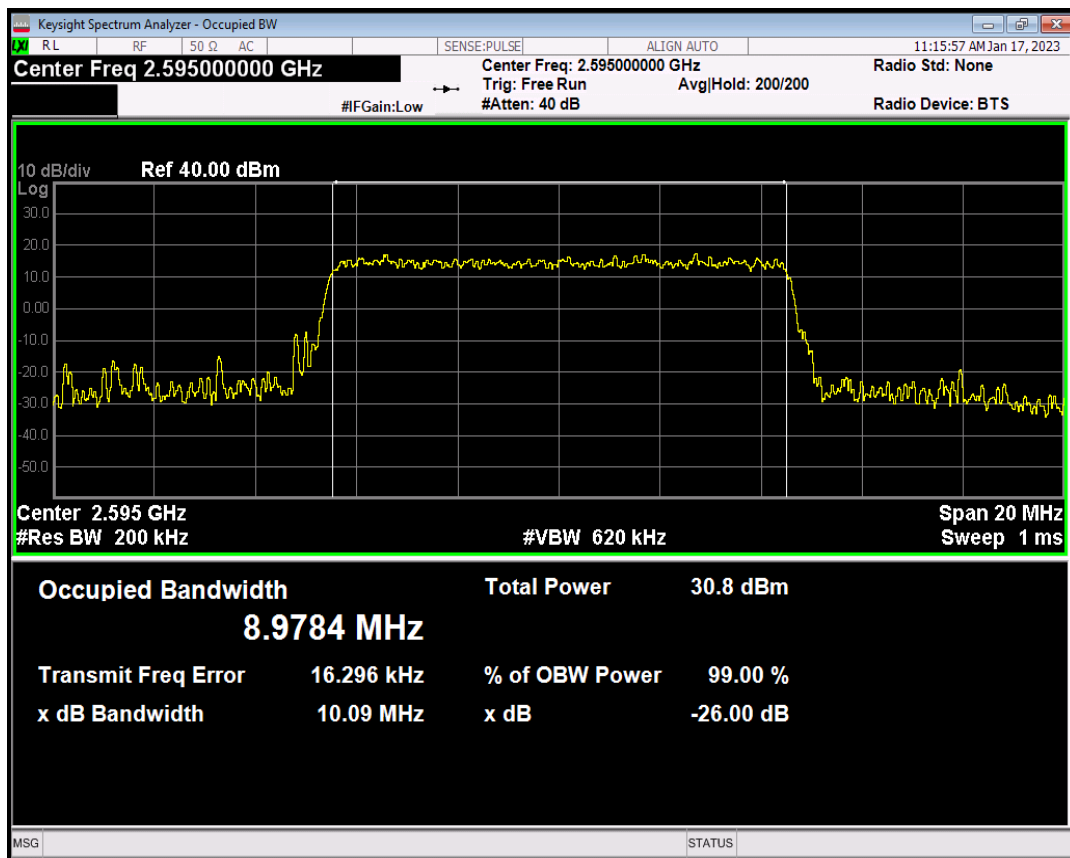
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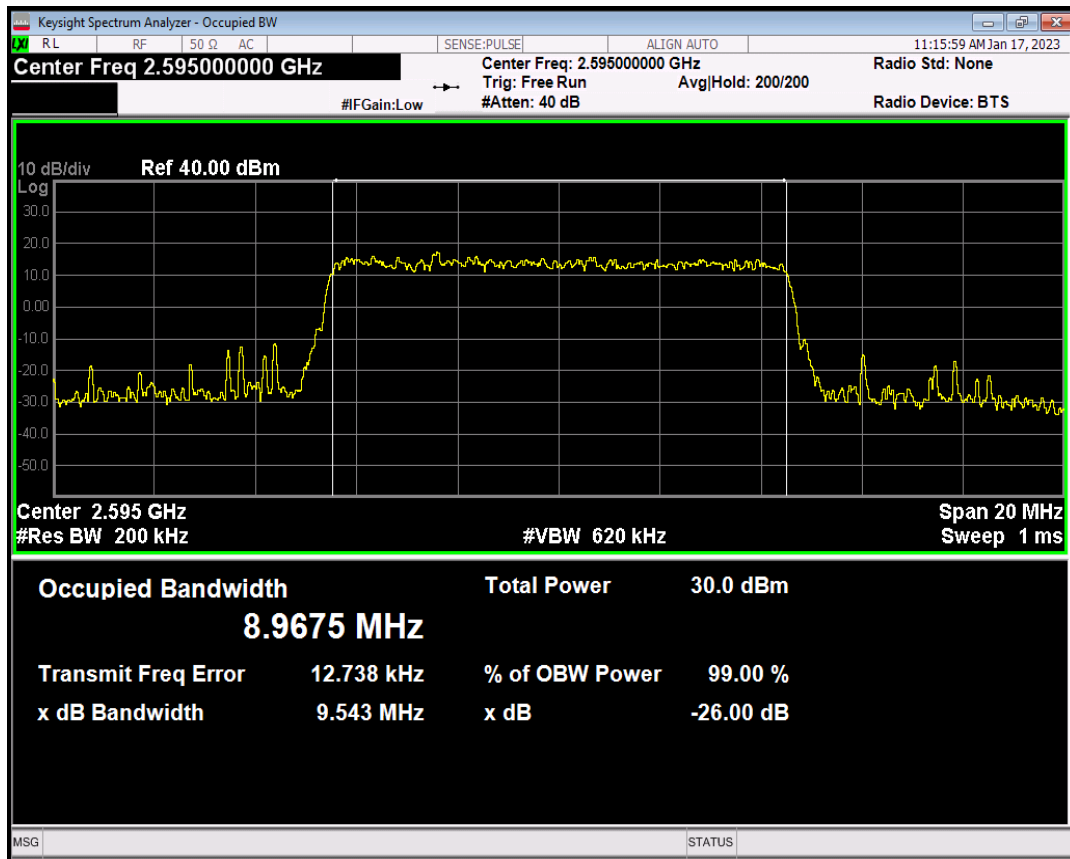
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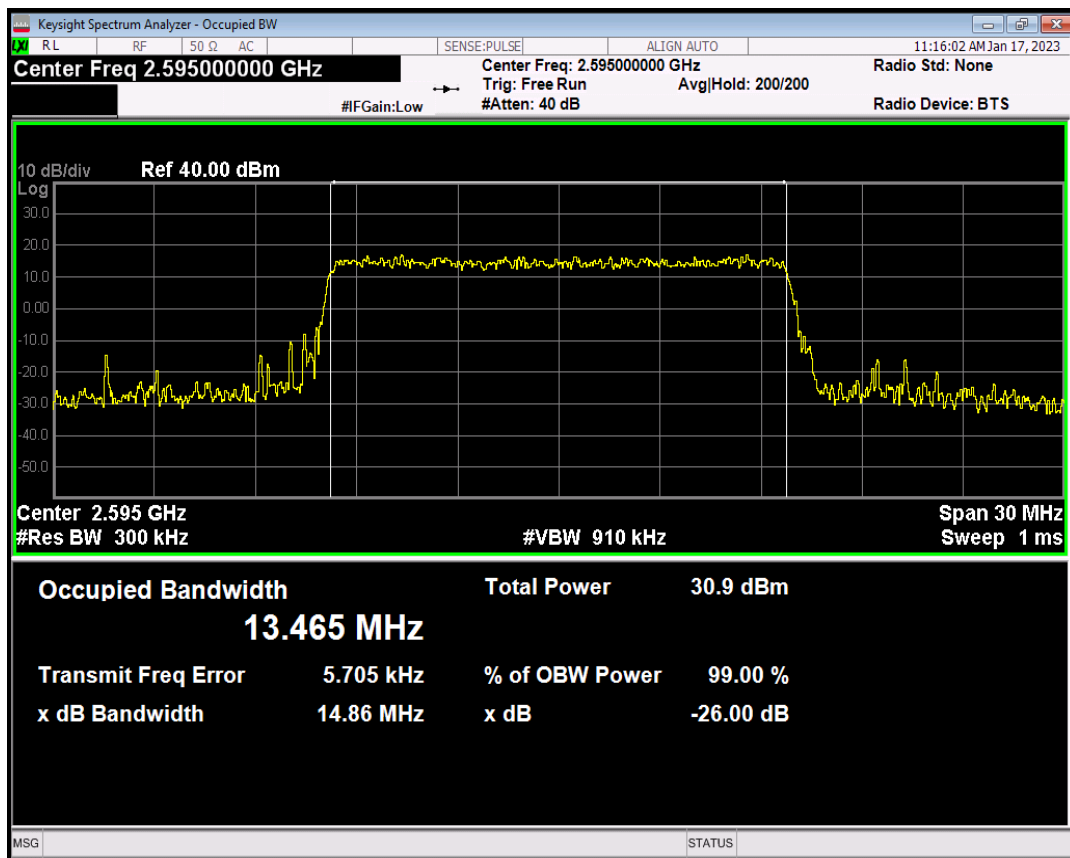
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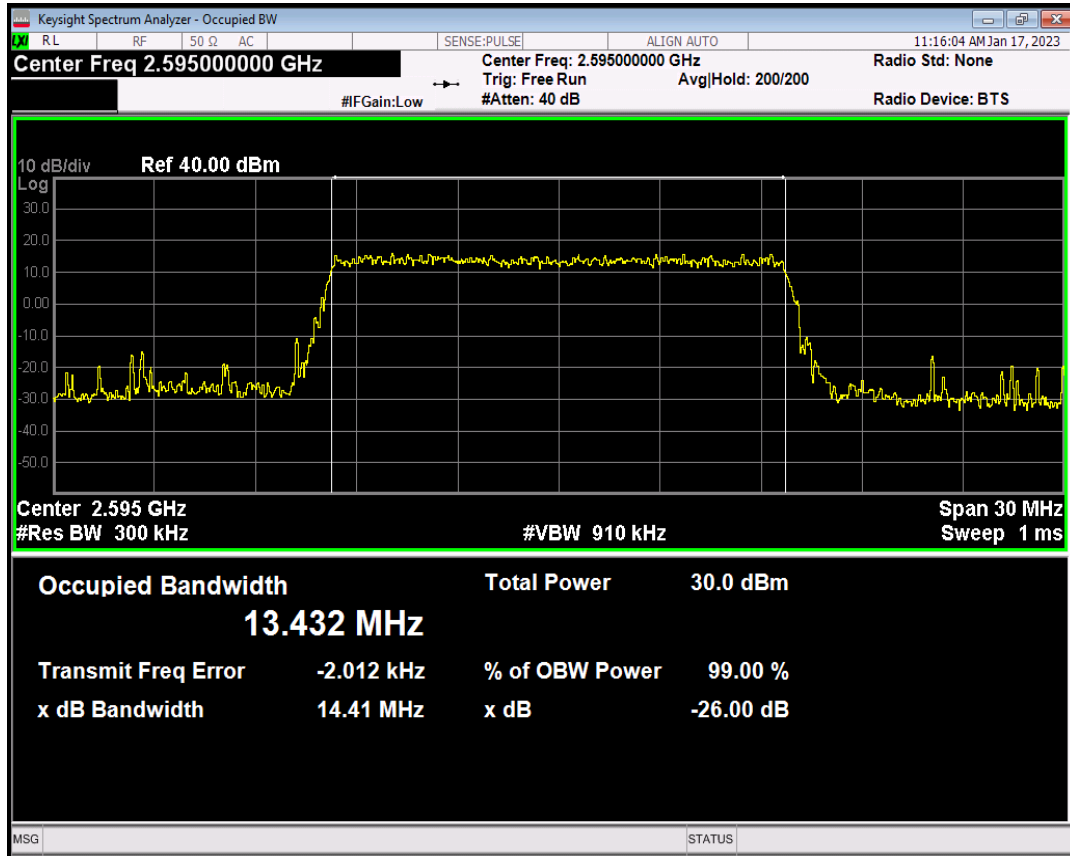
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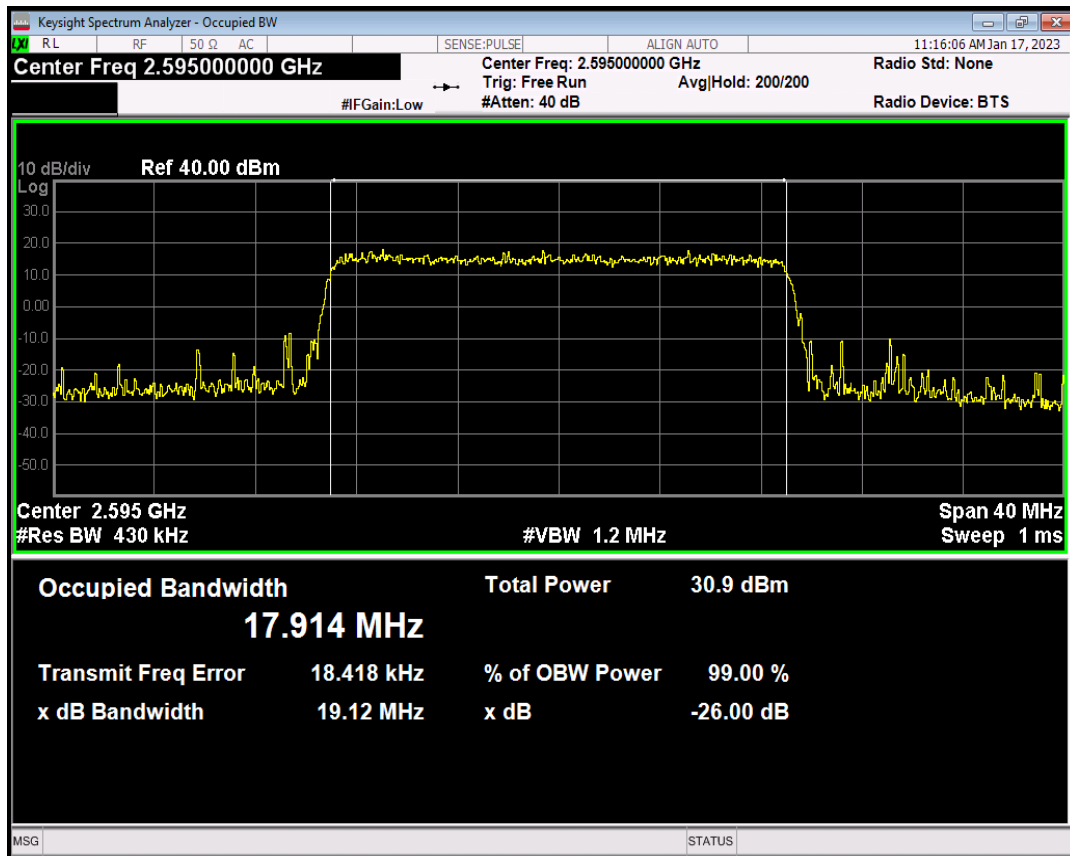
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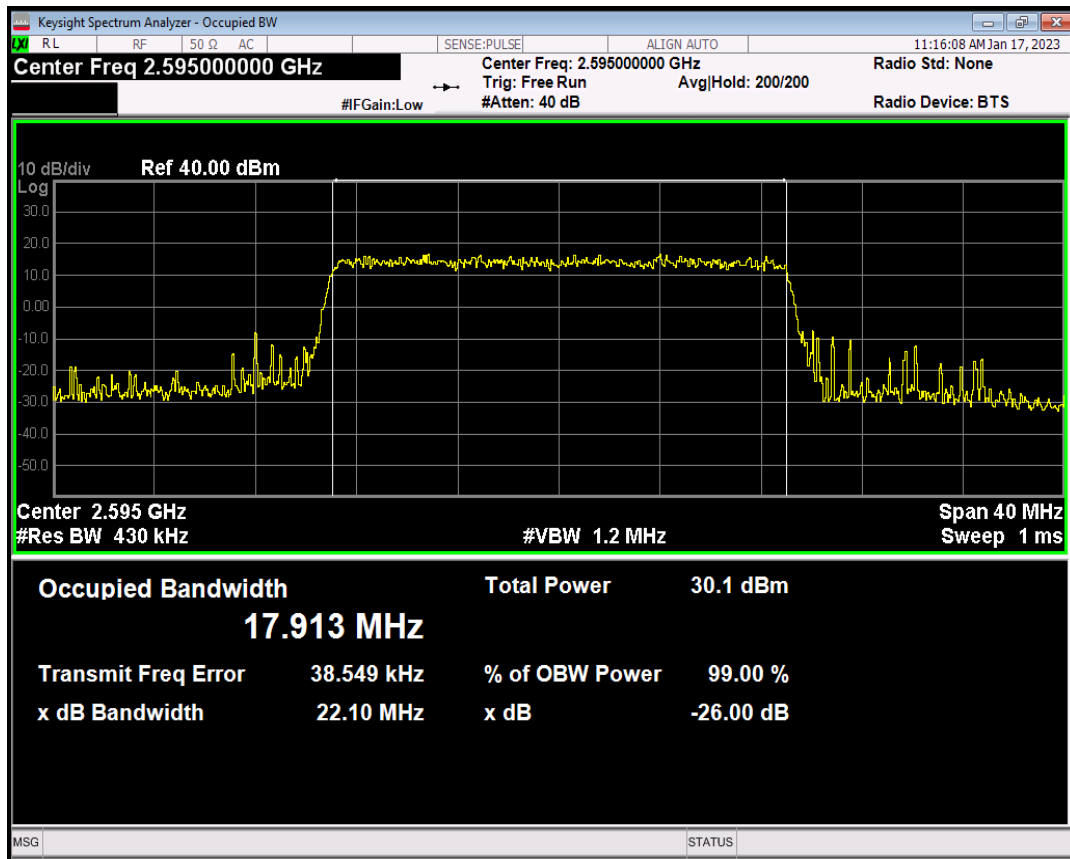
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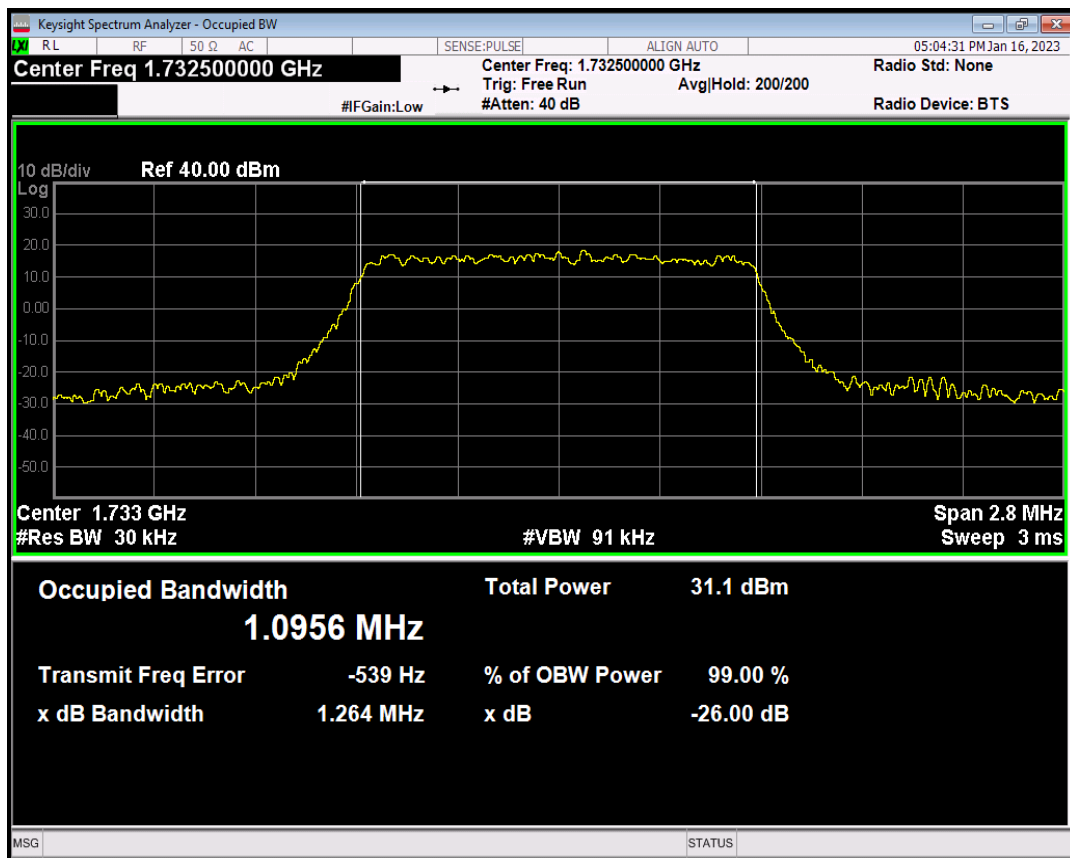
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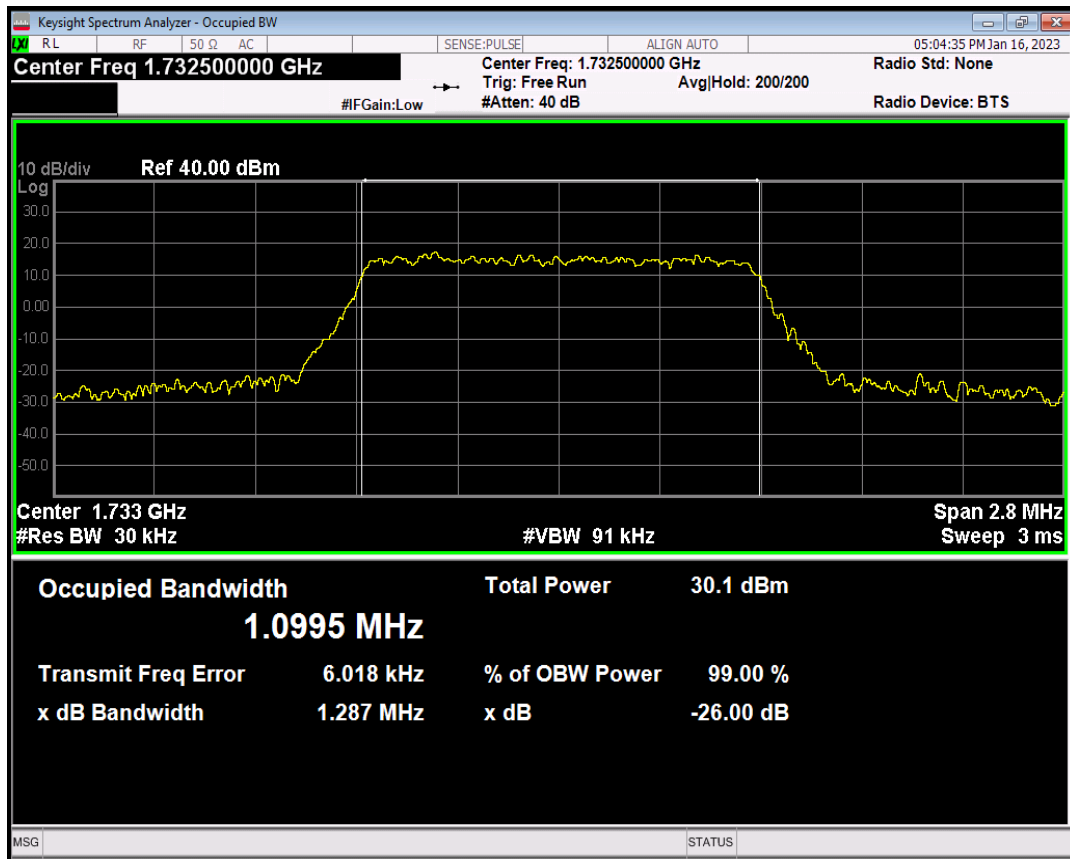
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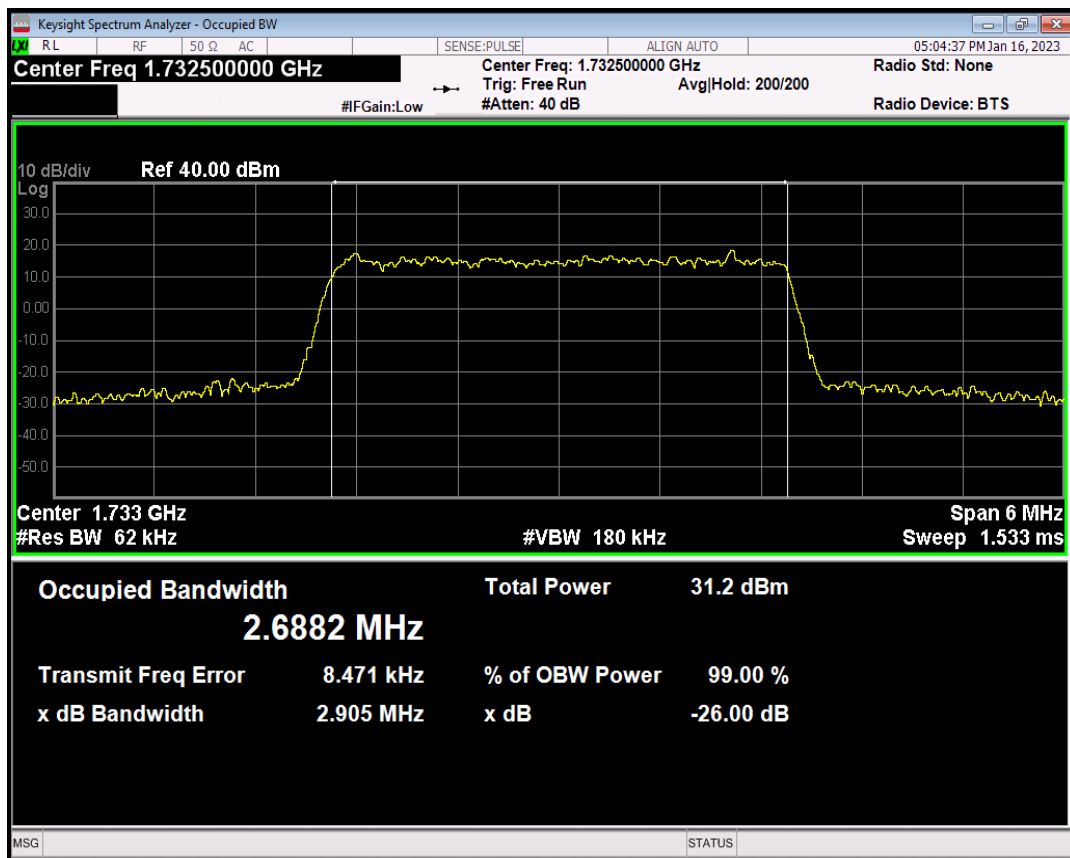
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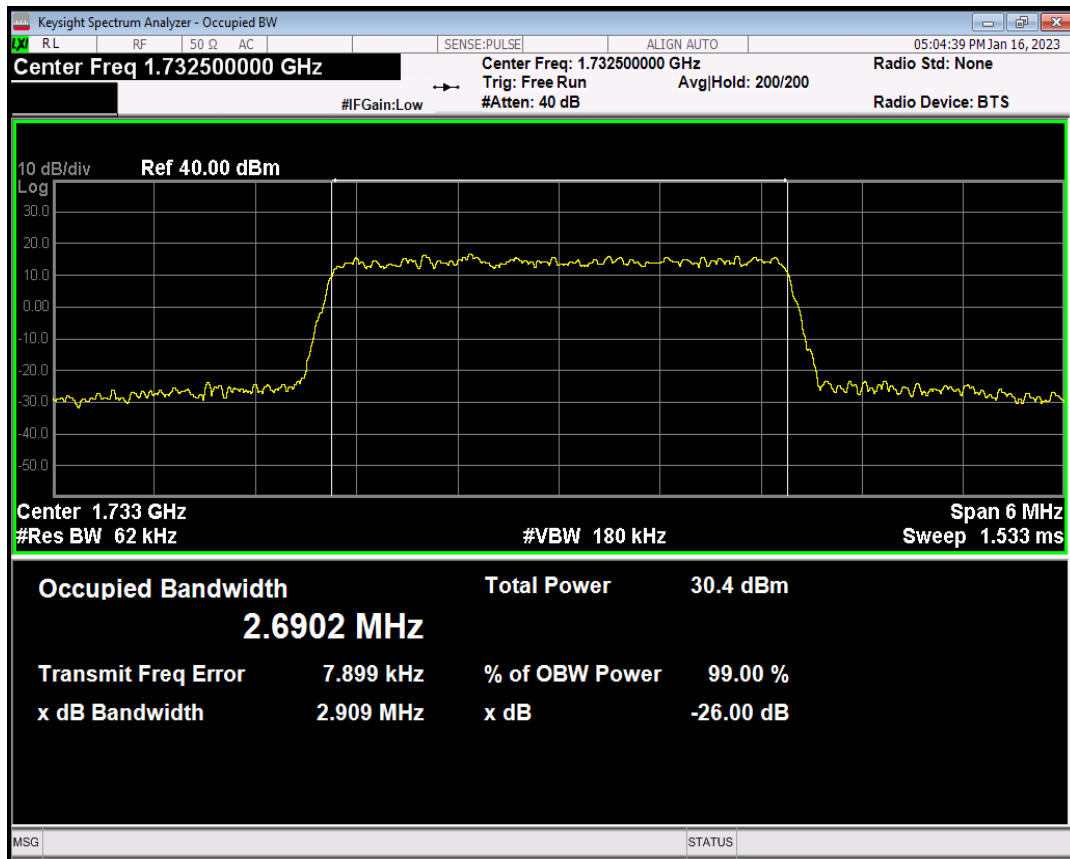
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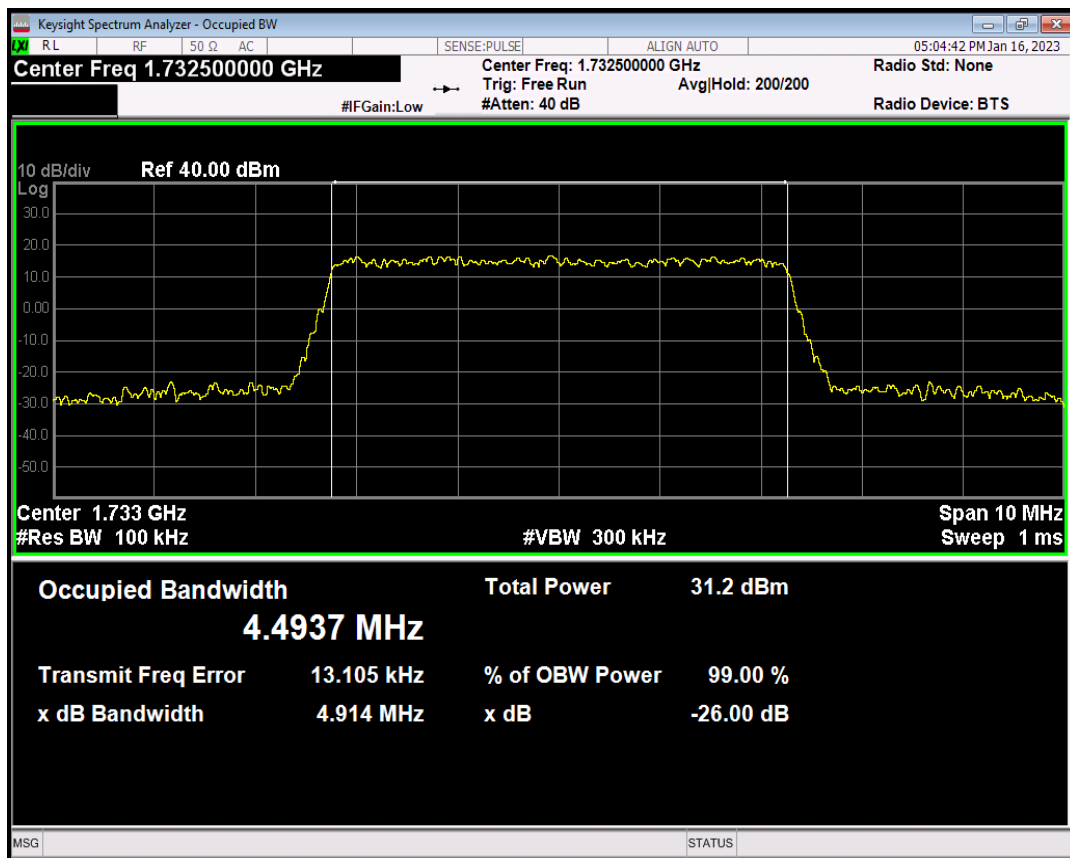
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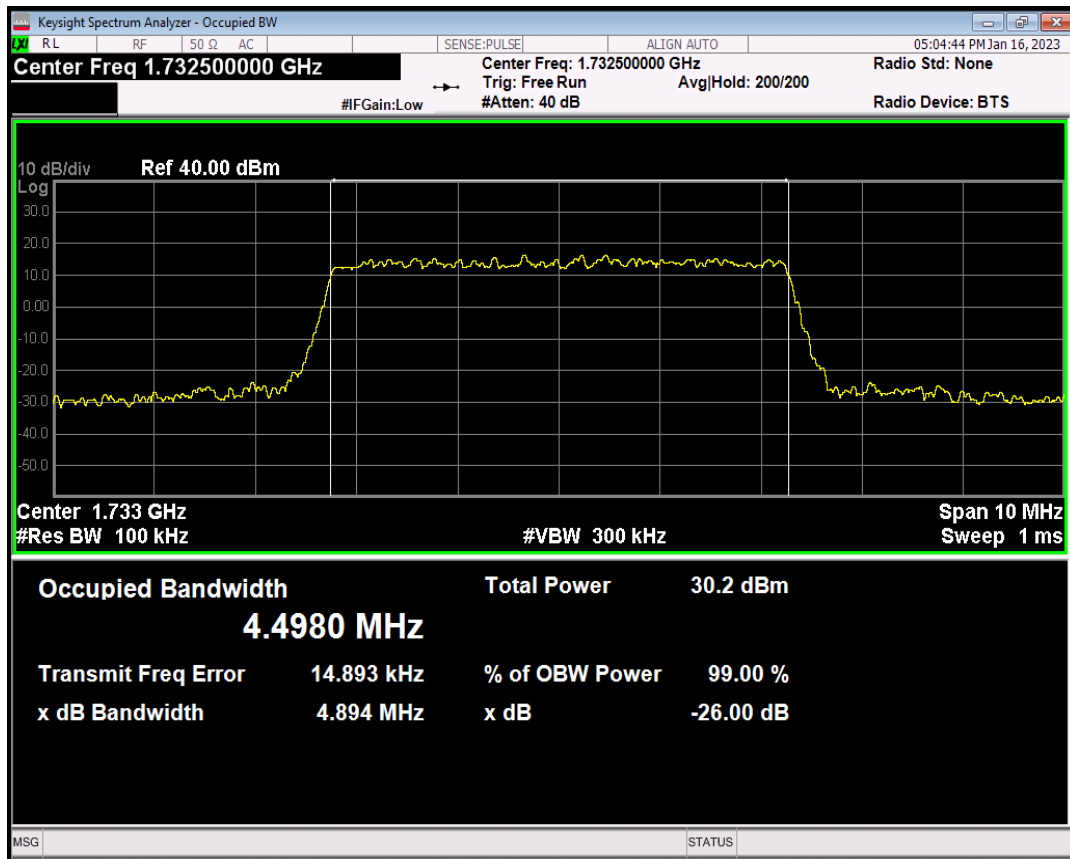
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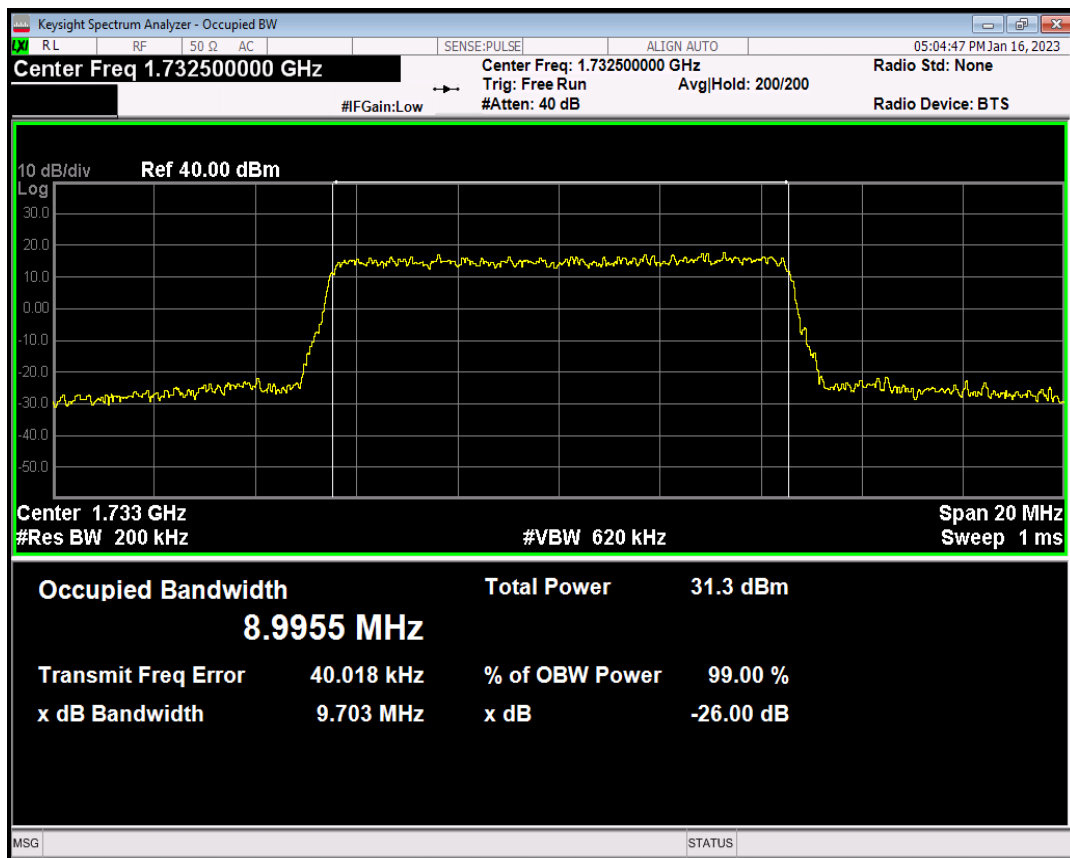
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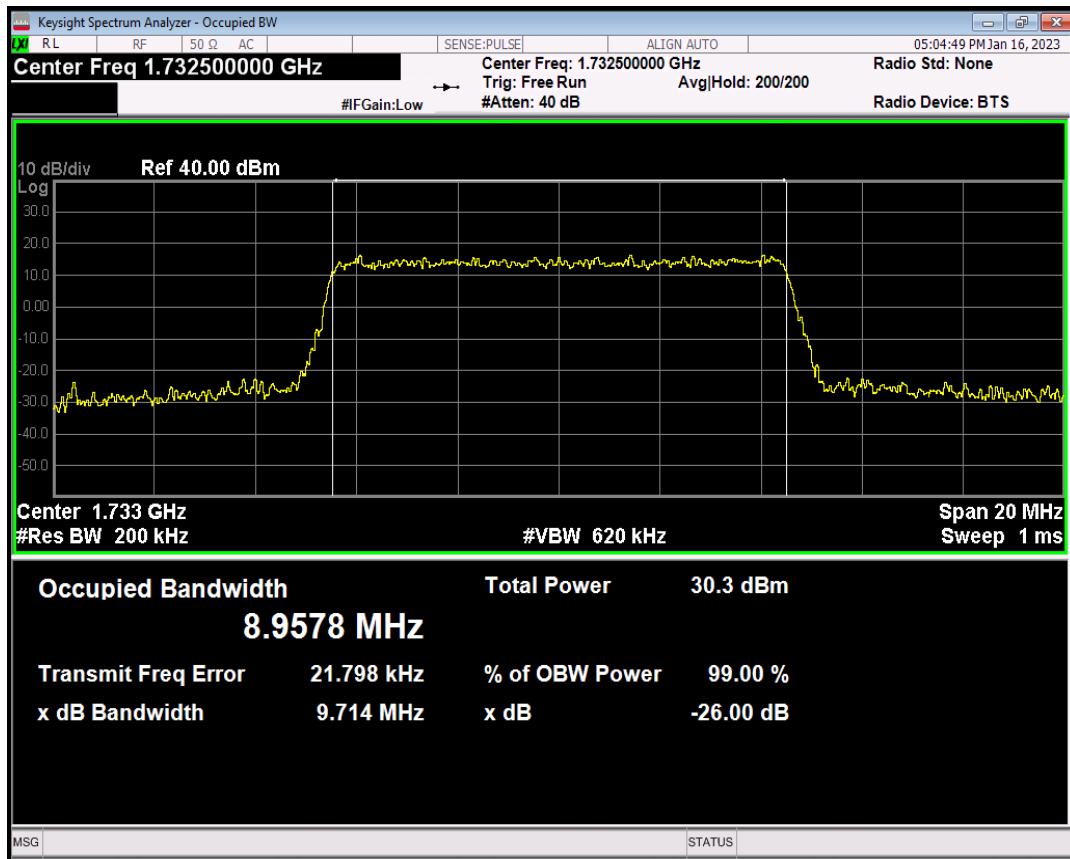
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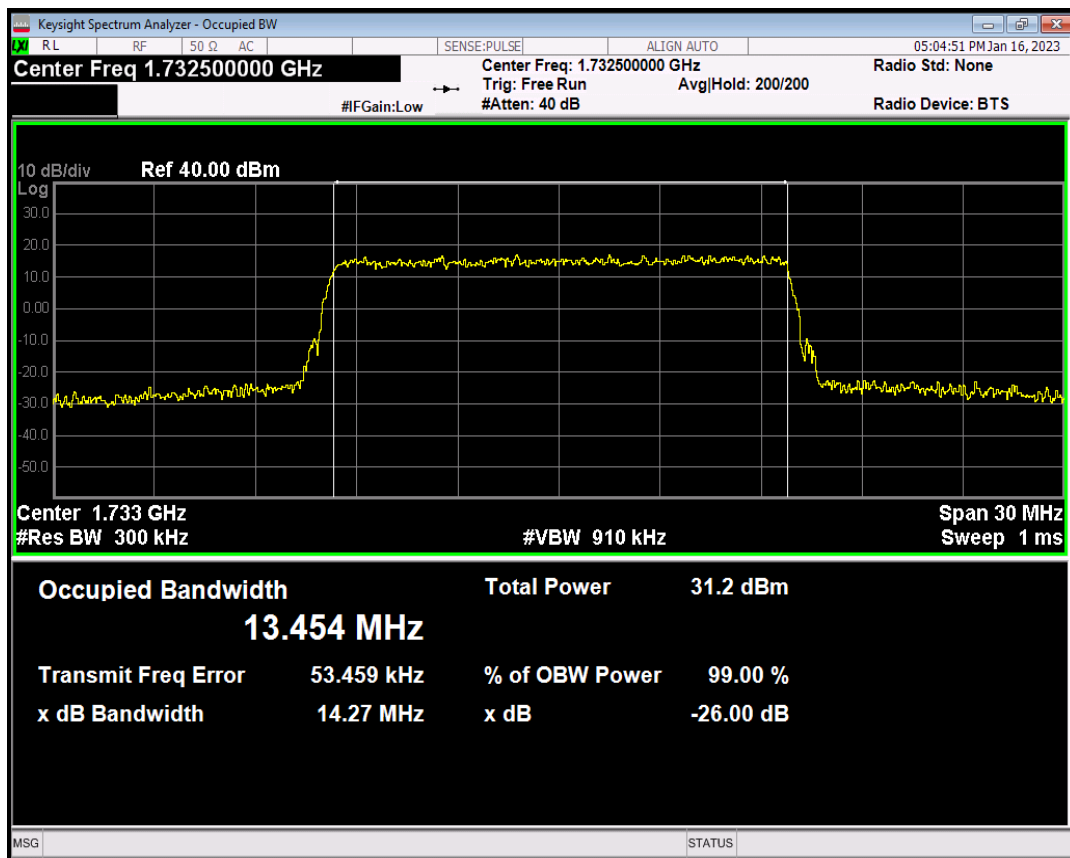
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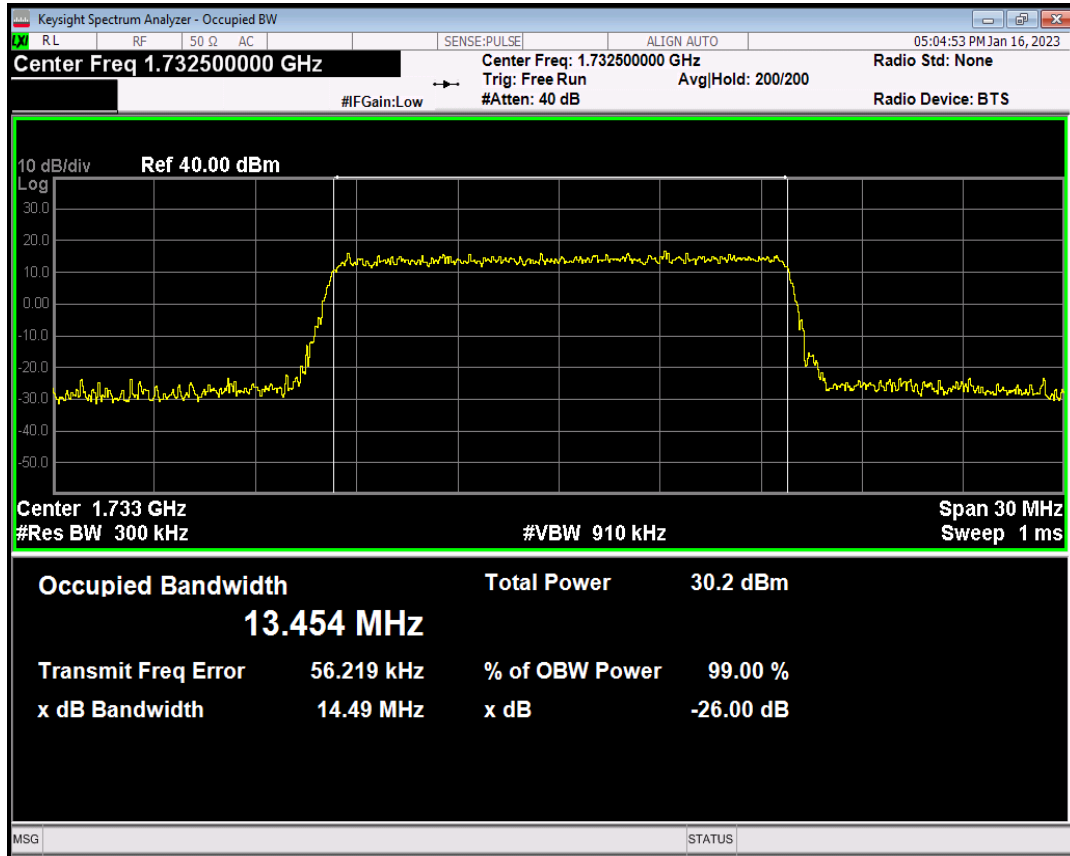
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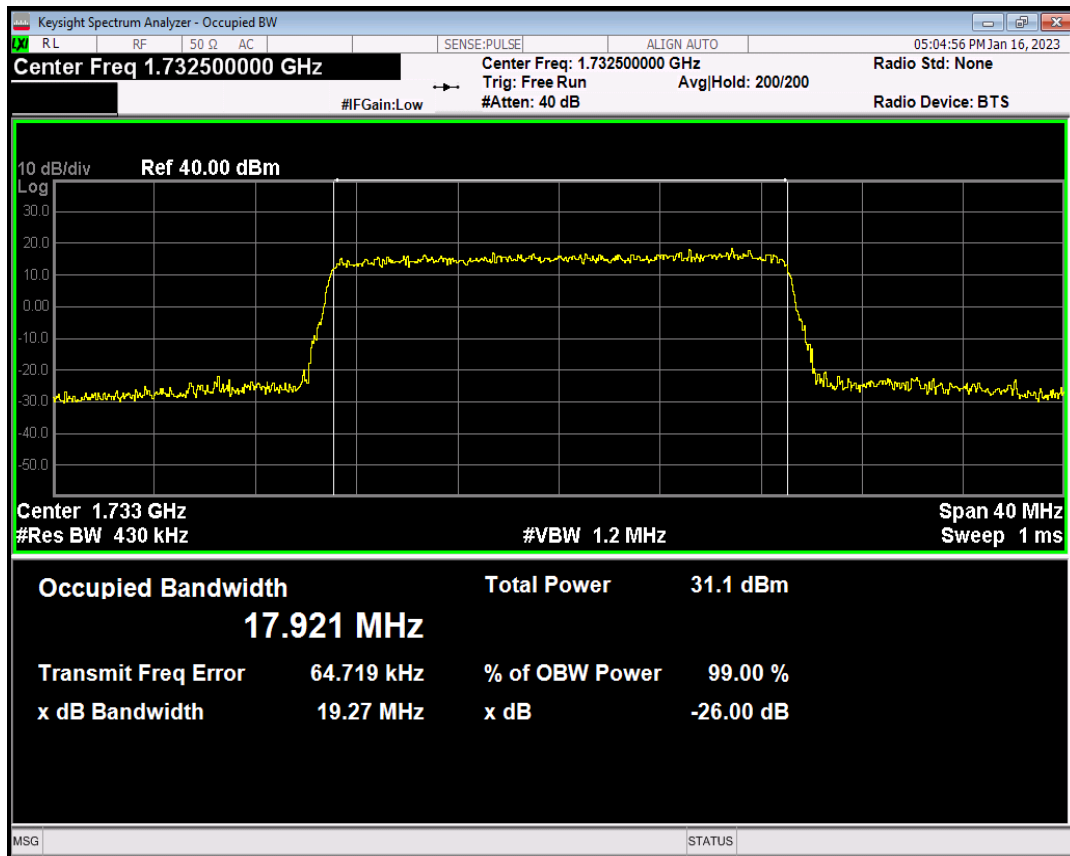
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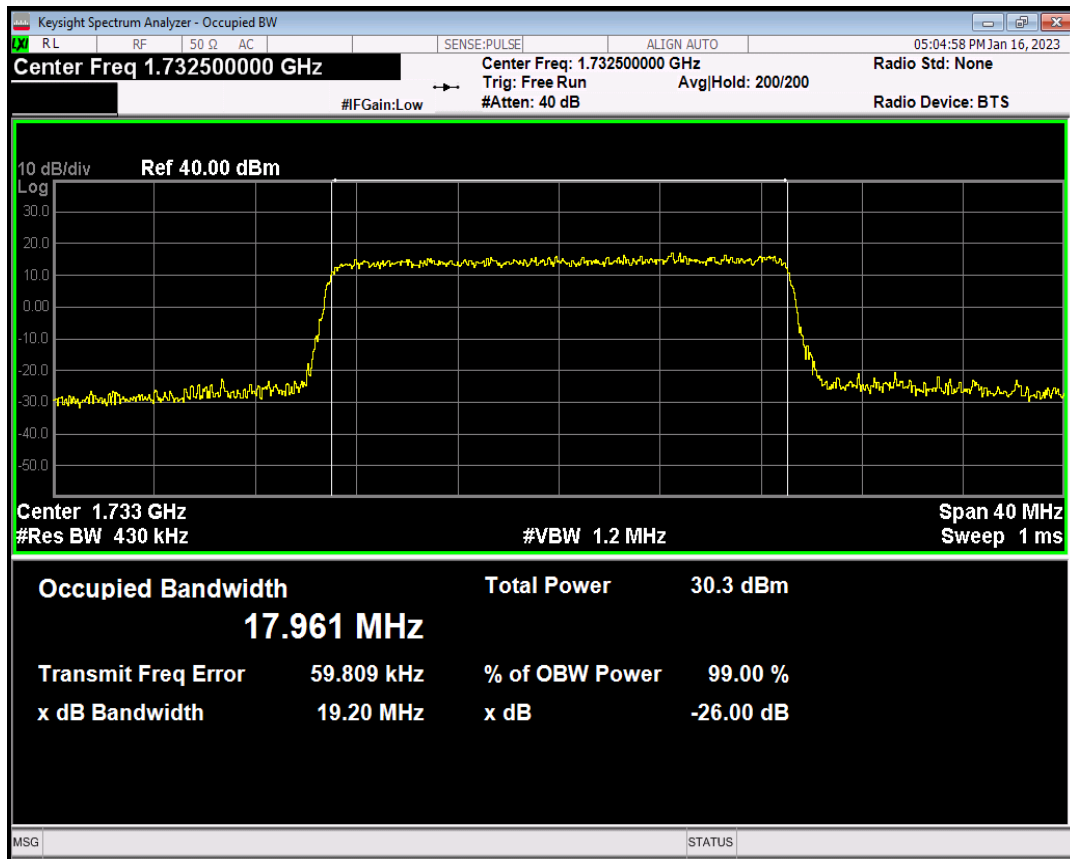
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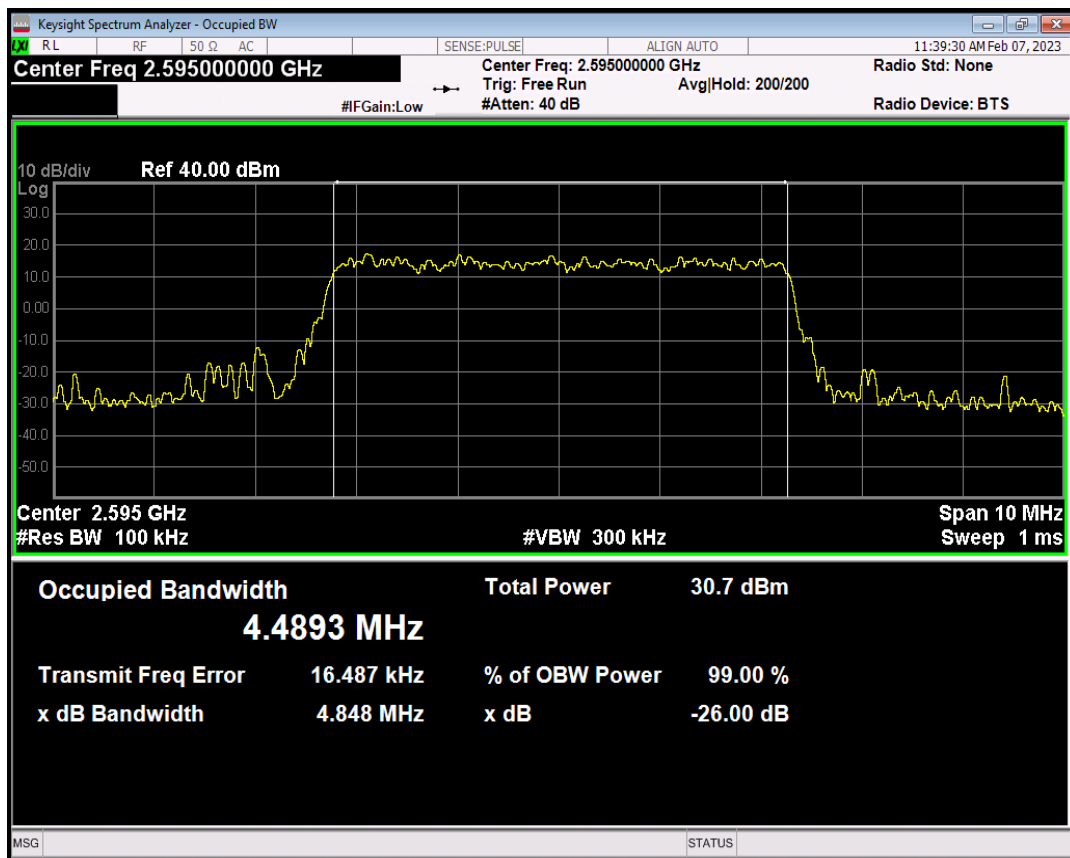
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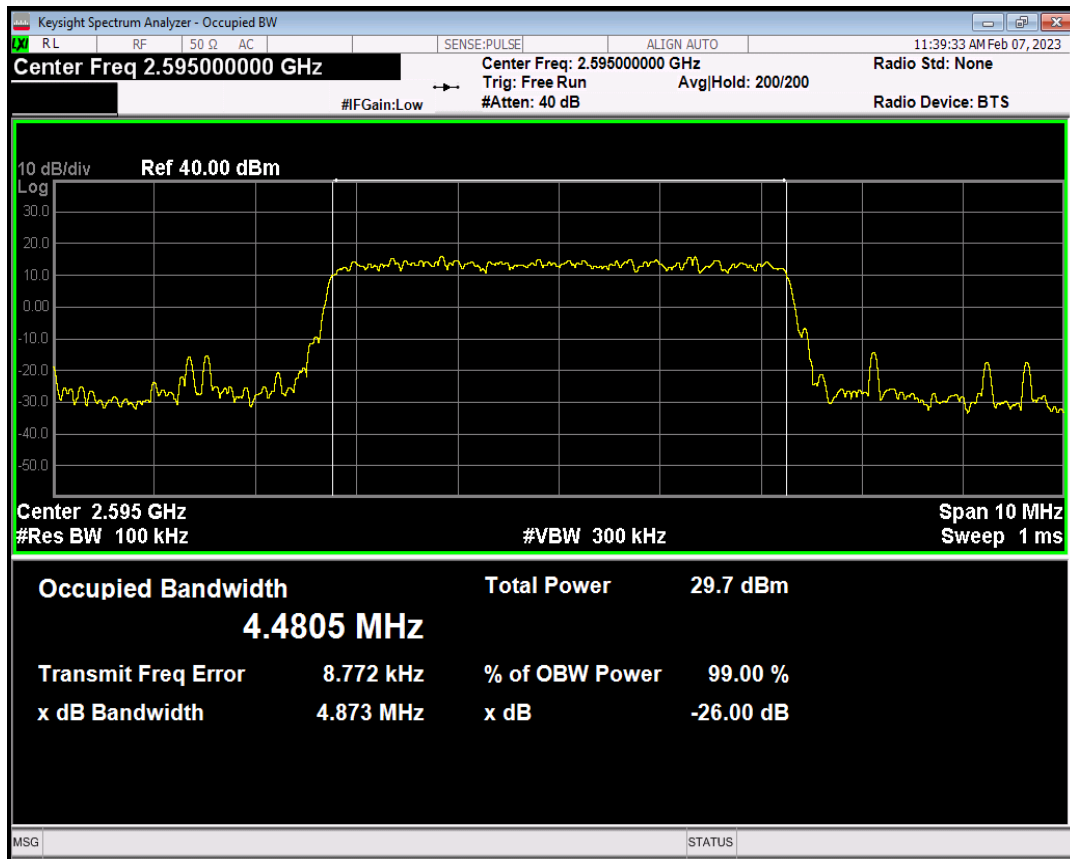
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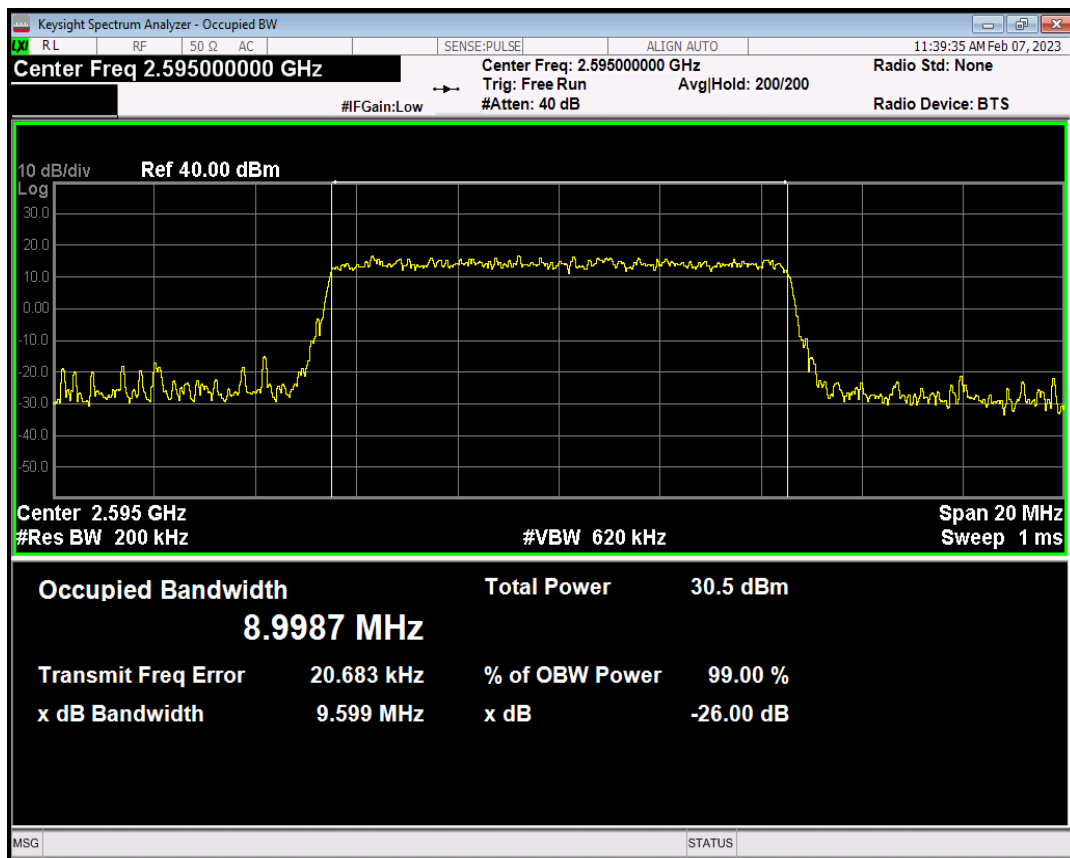
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



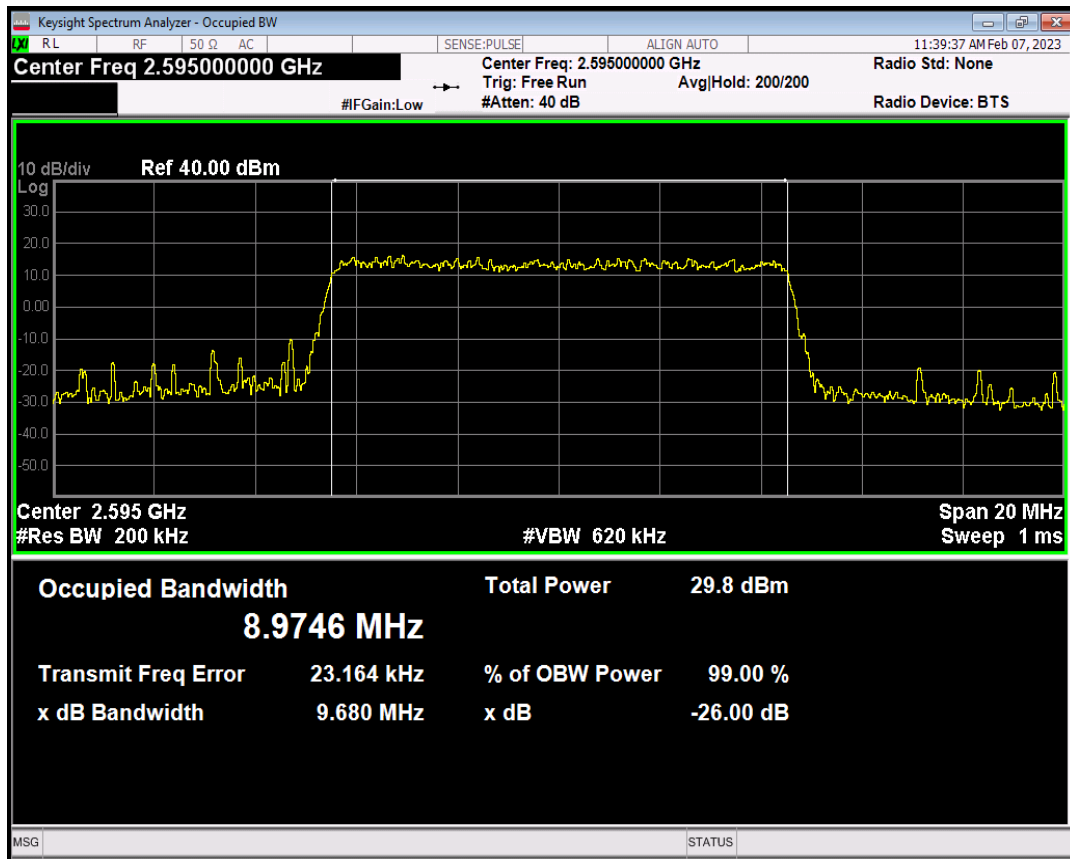
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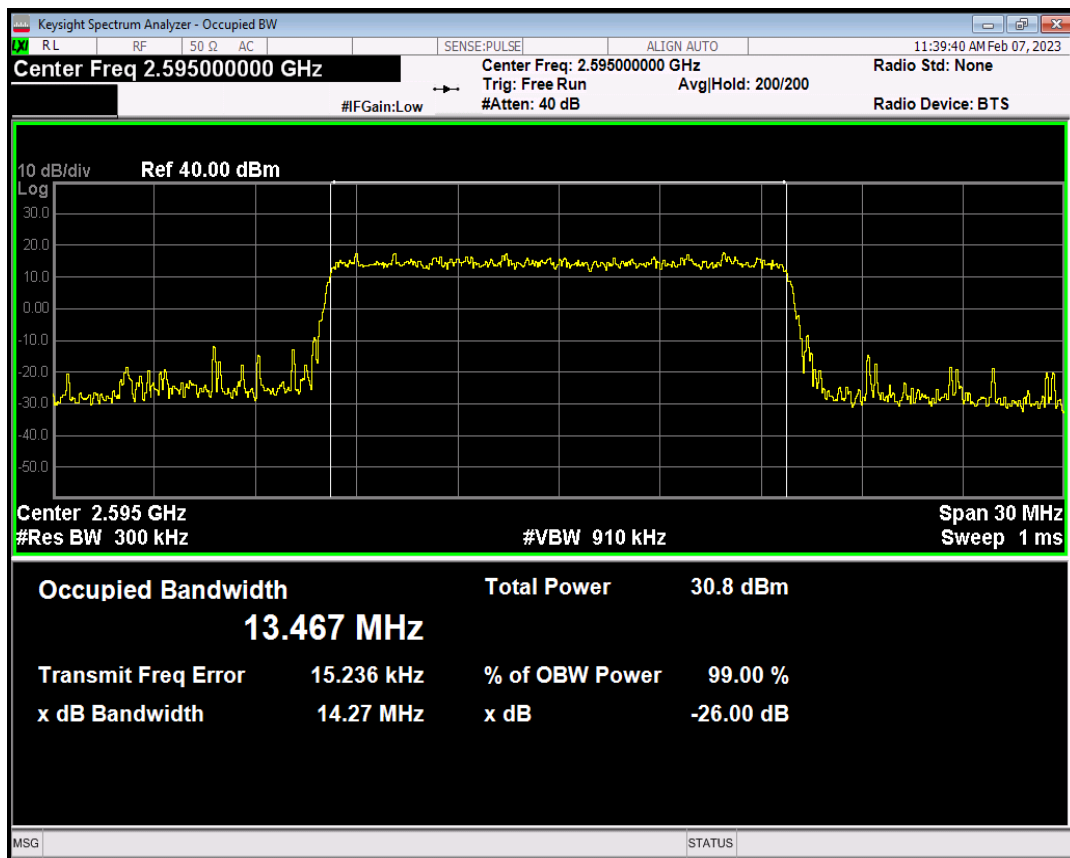
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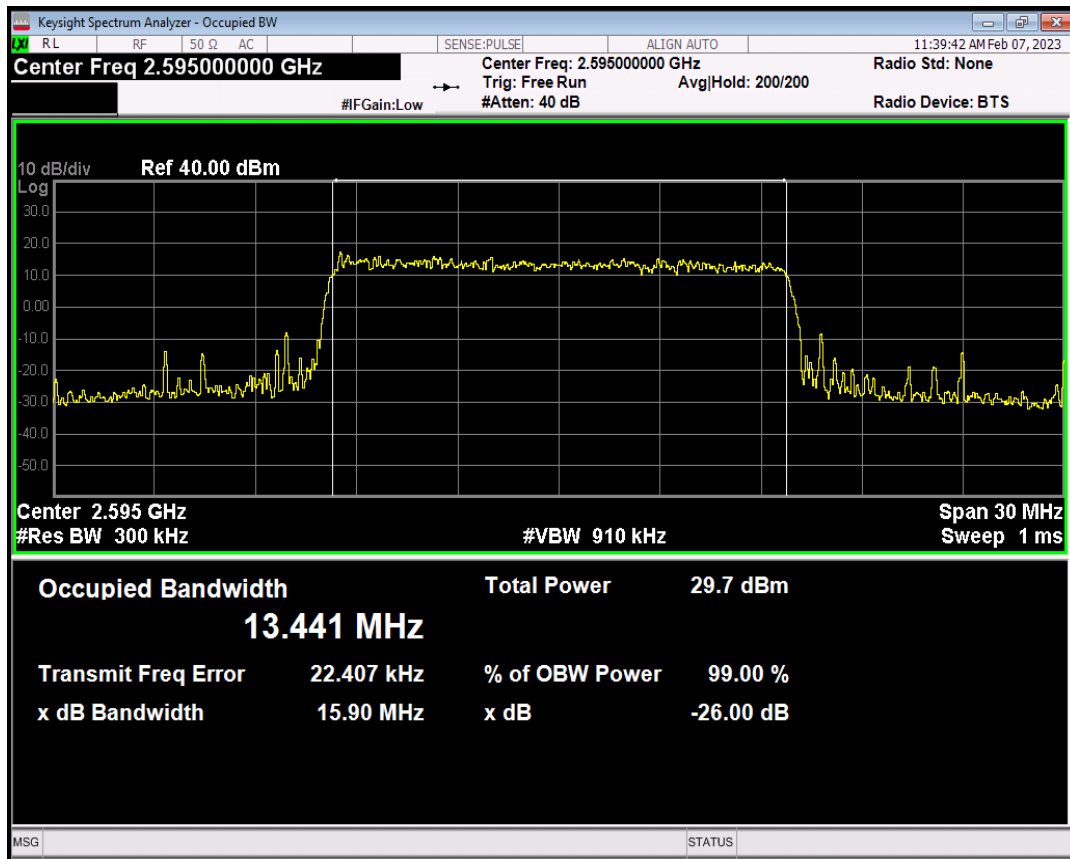
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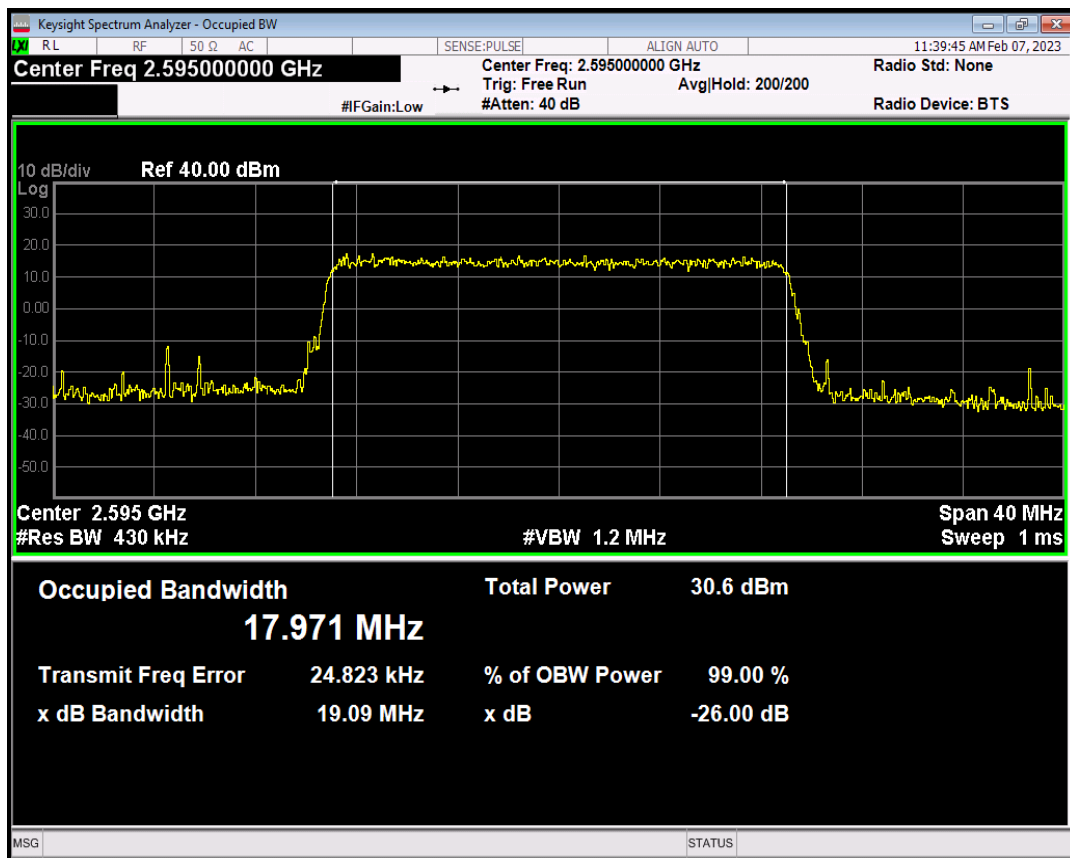
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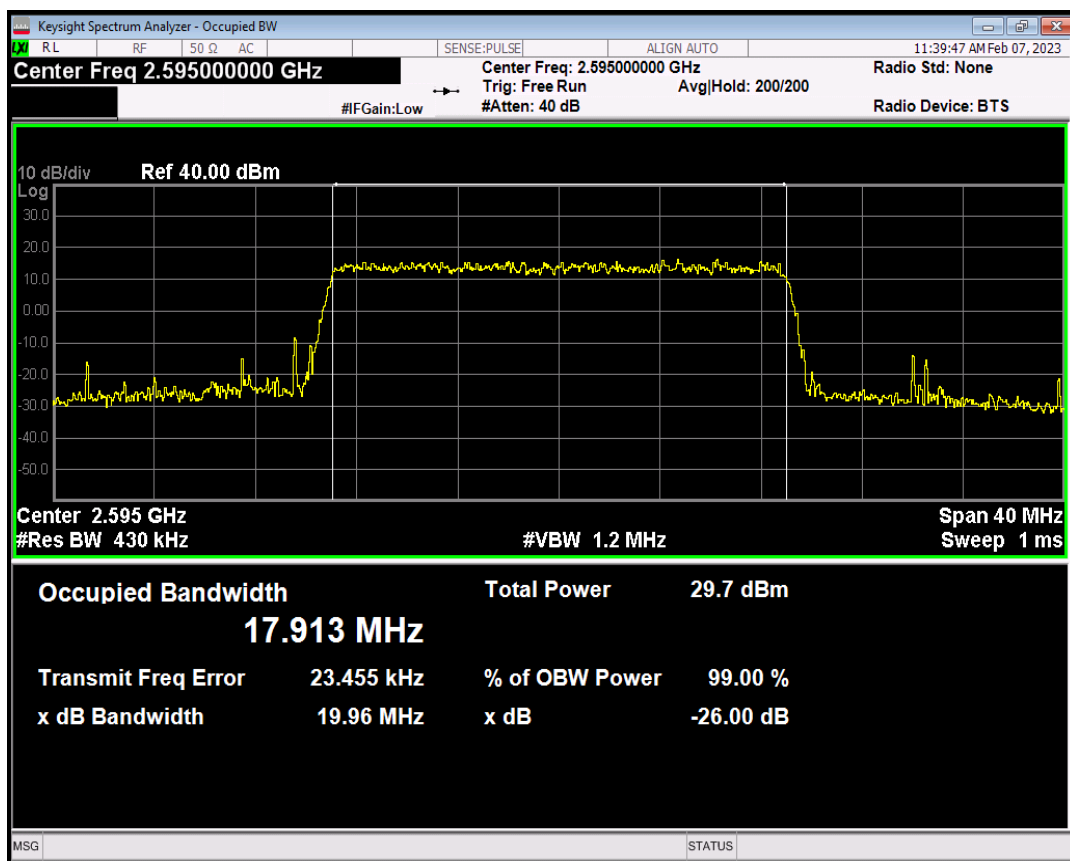
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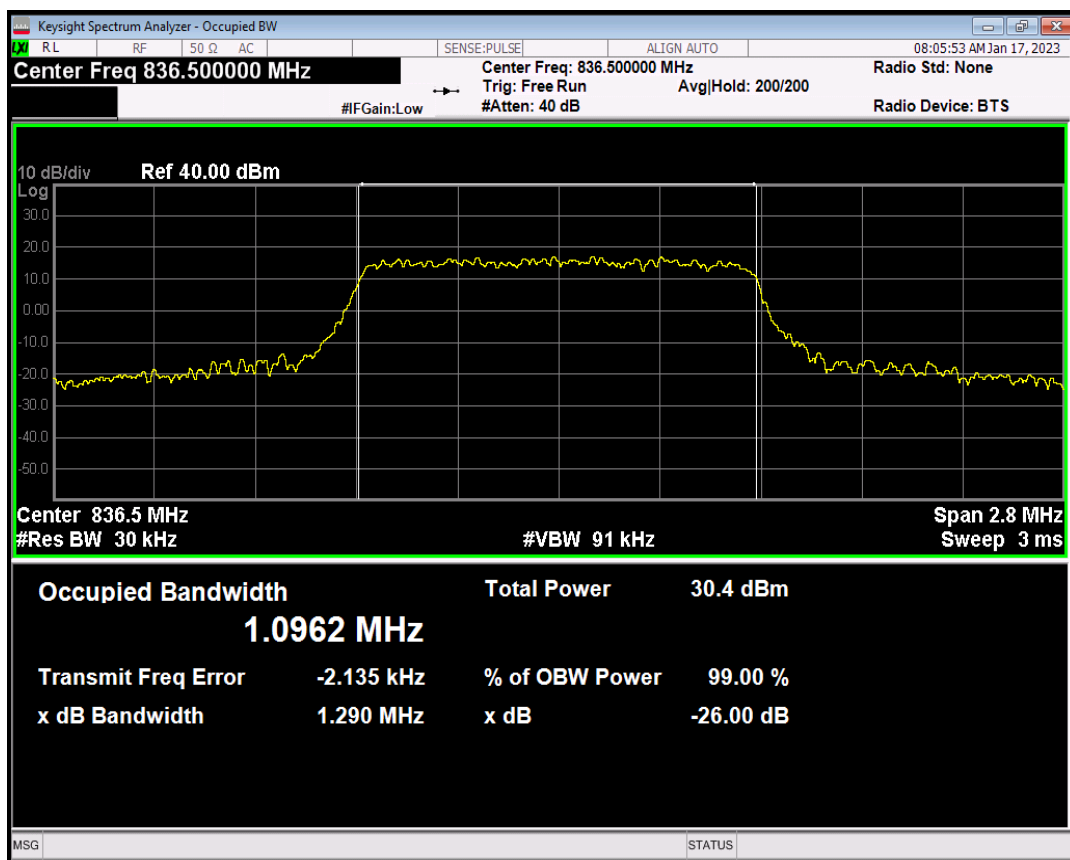
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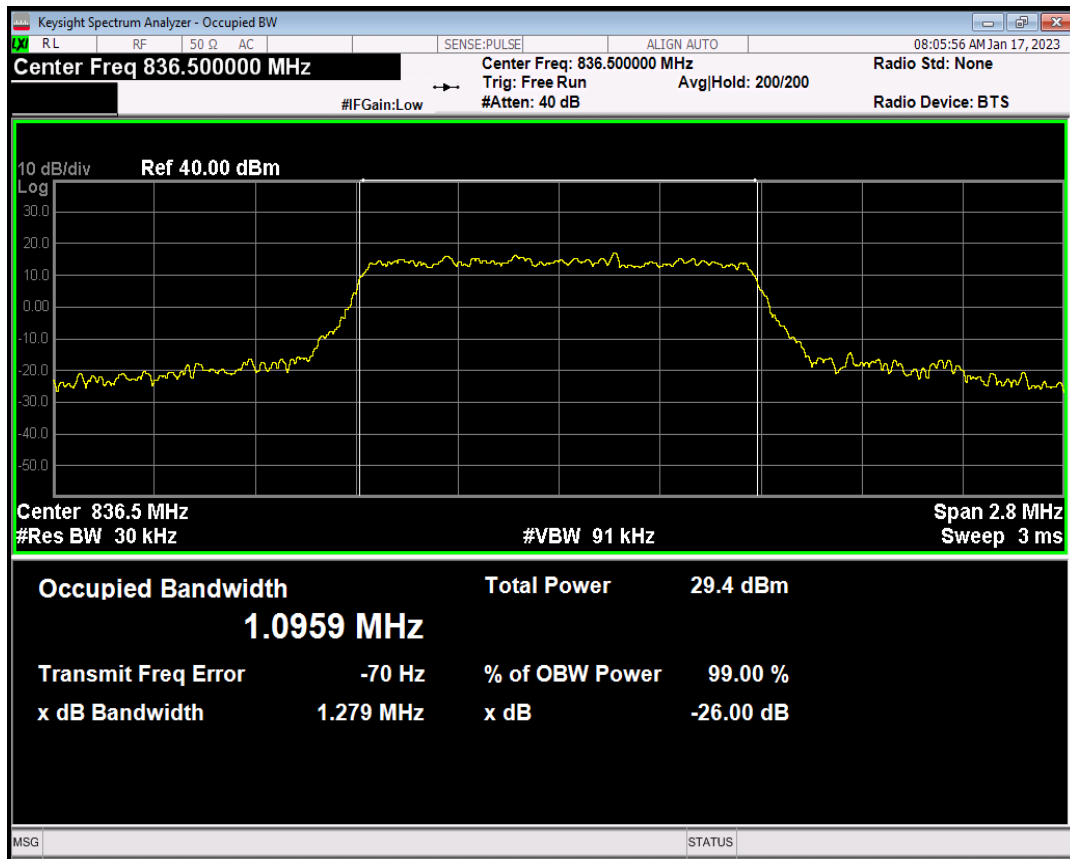
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=100 Position=#0



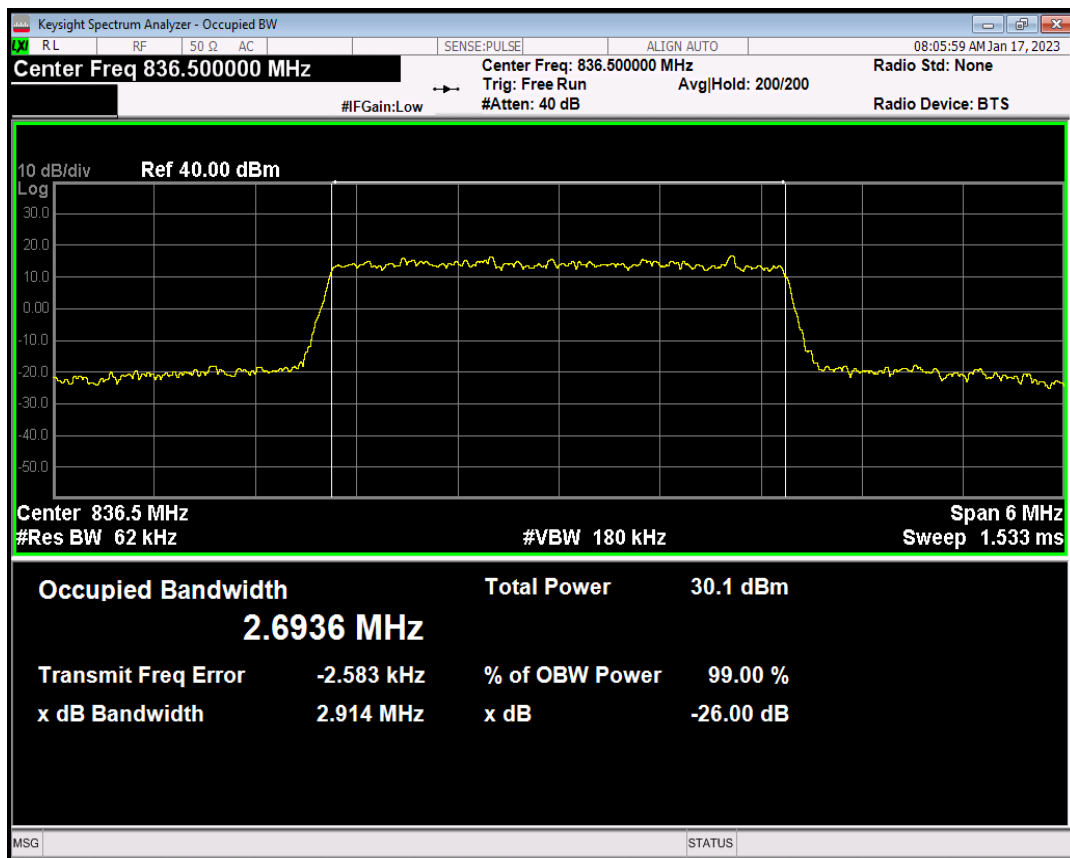
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



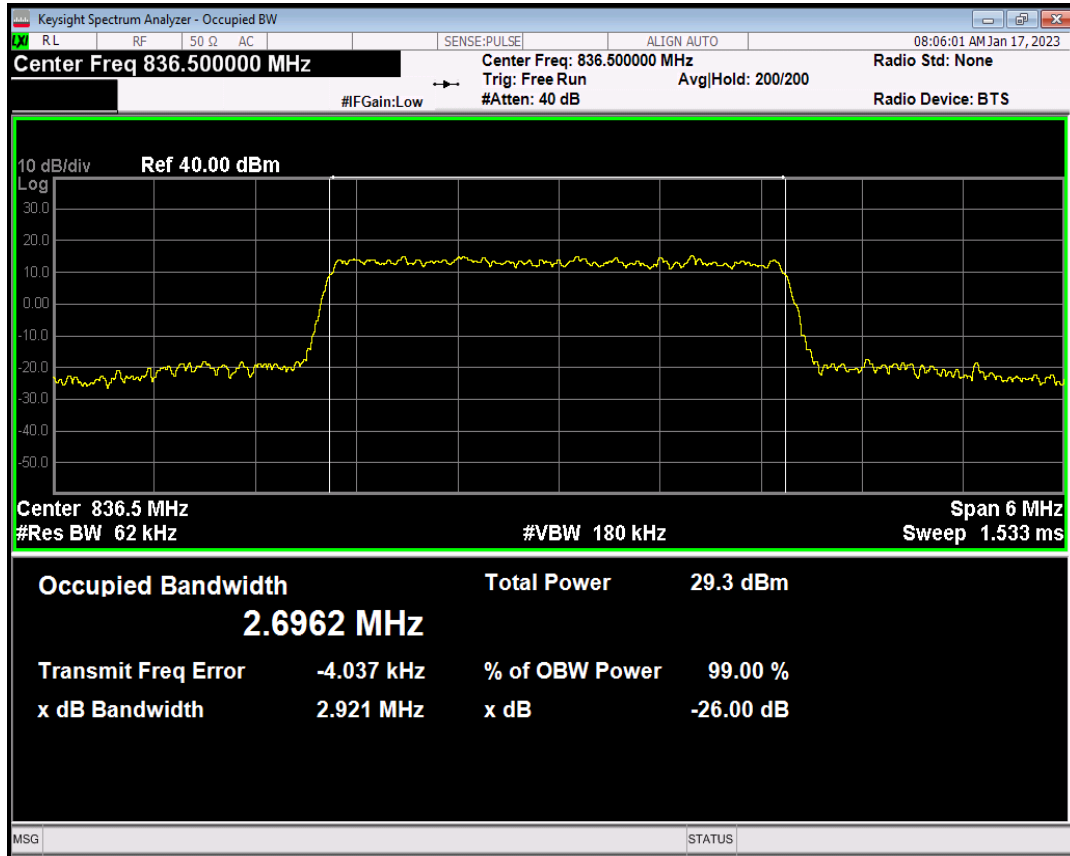
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



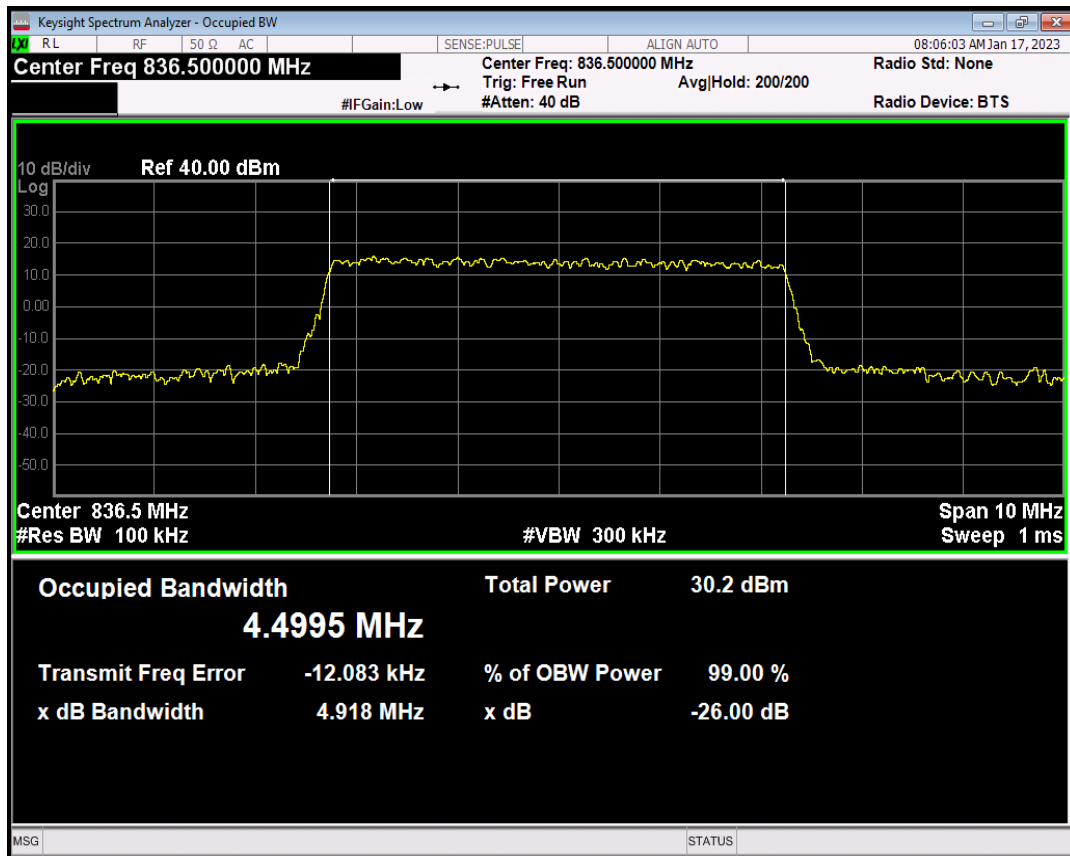
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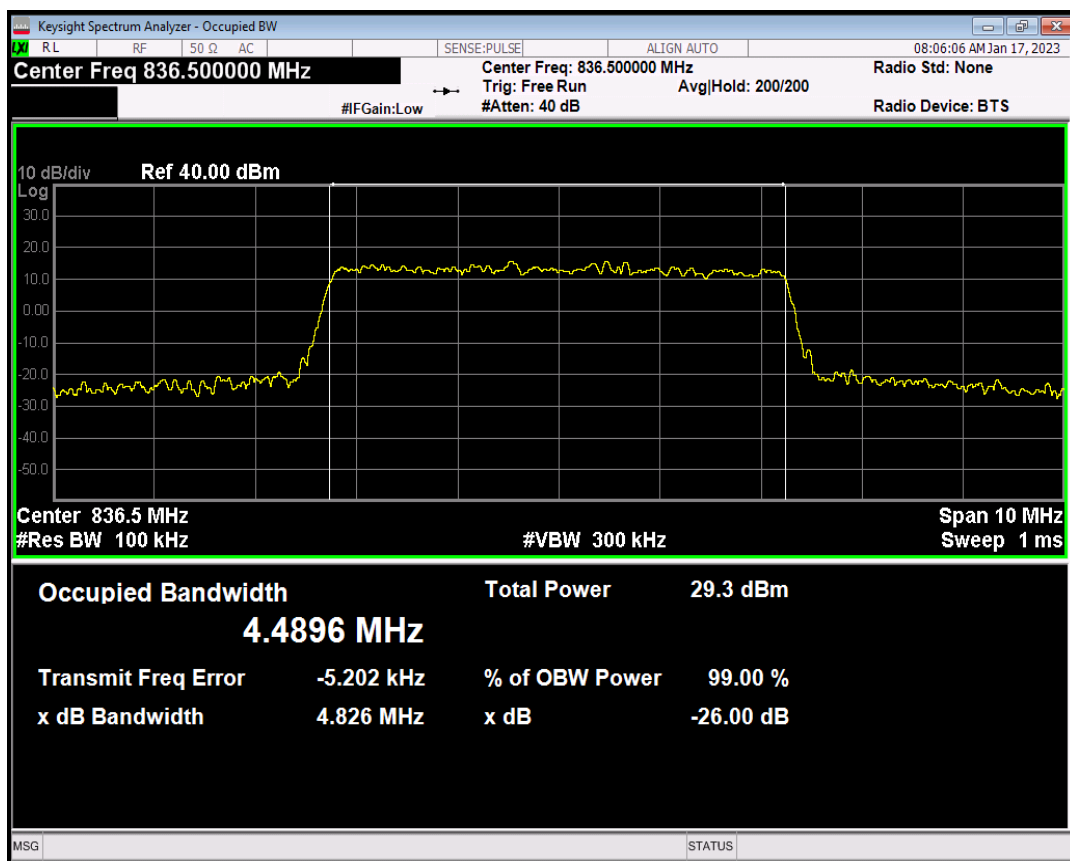
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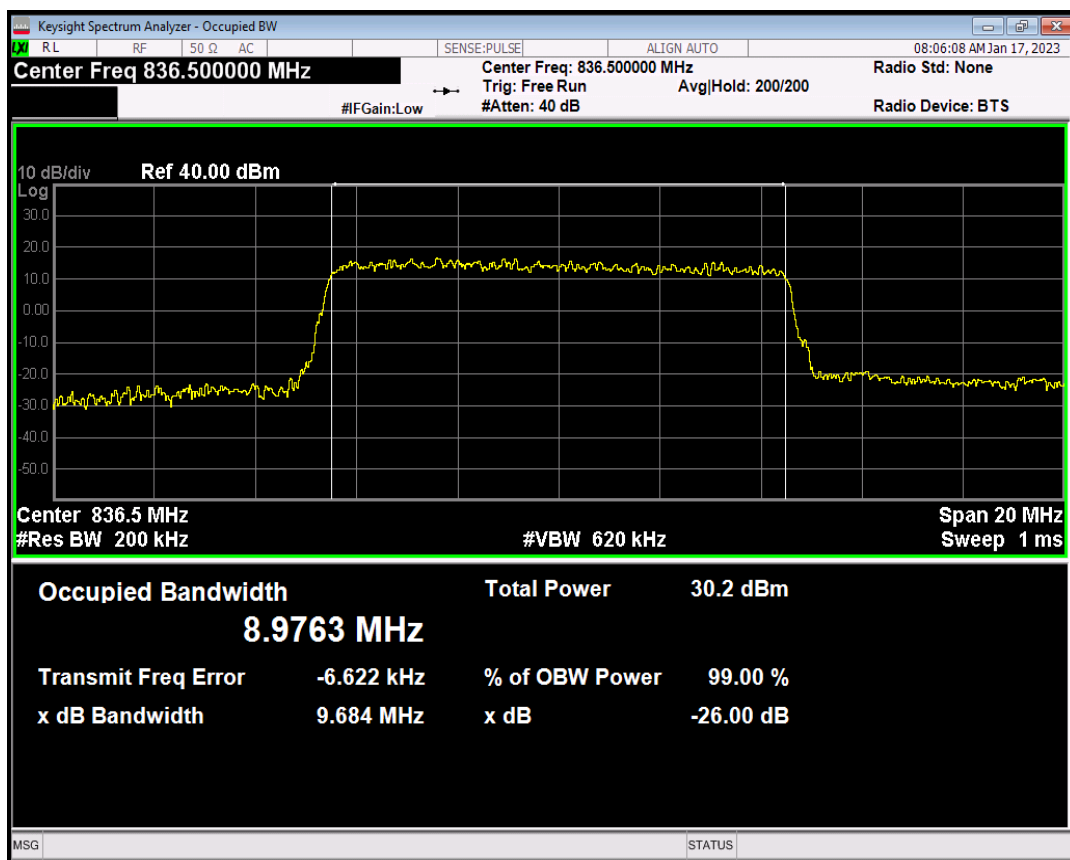
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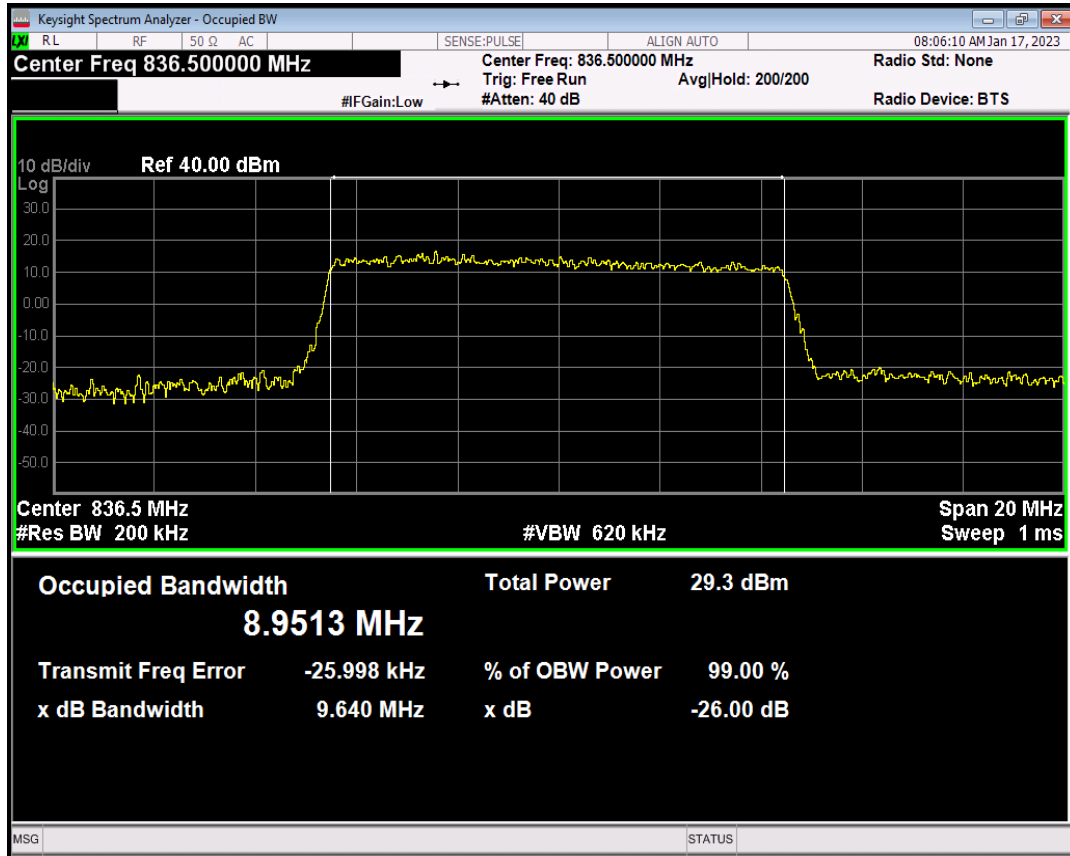
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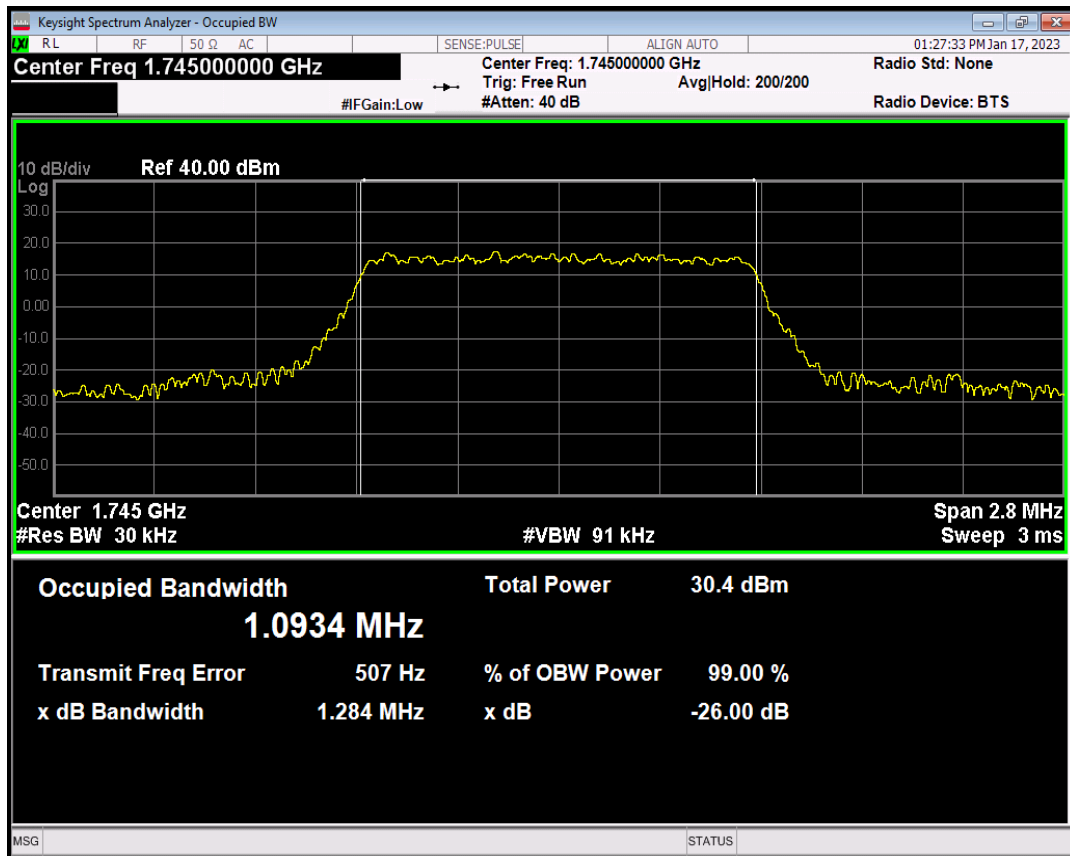
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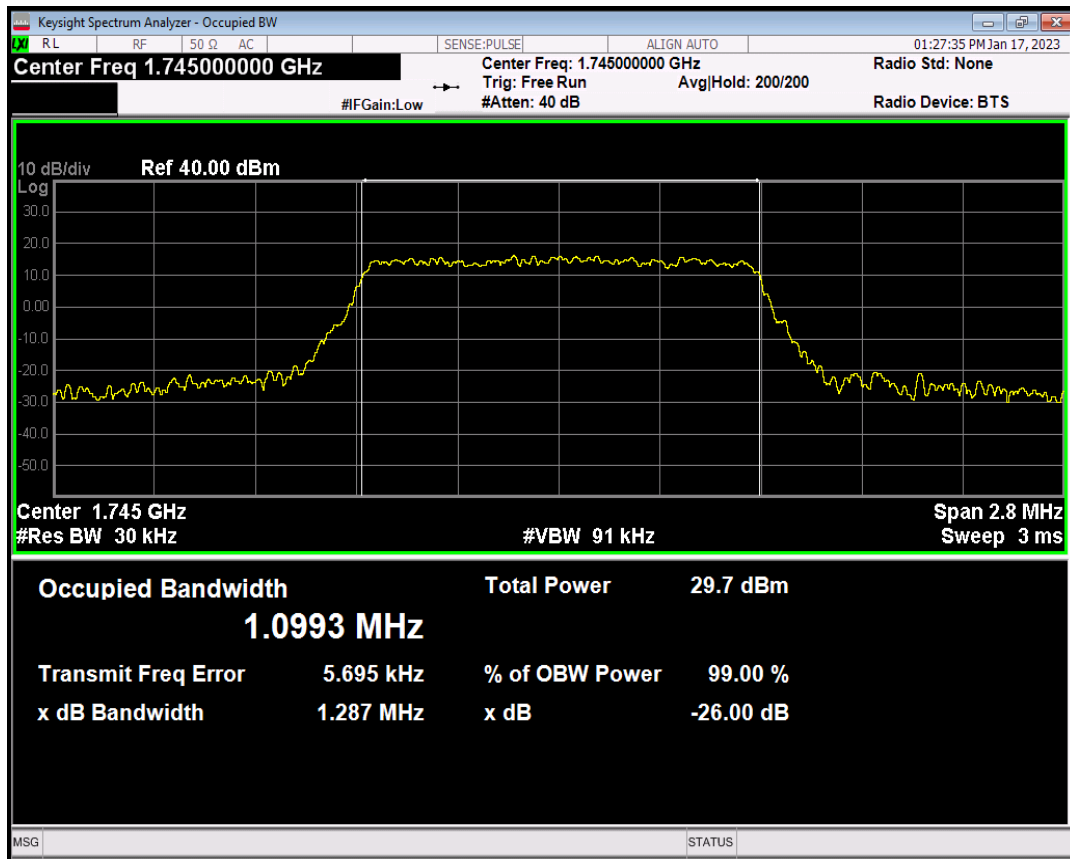
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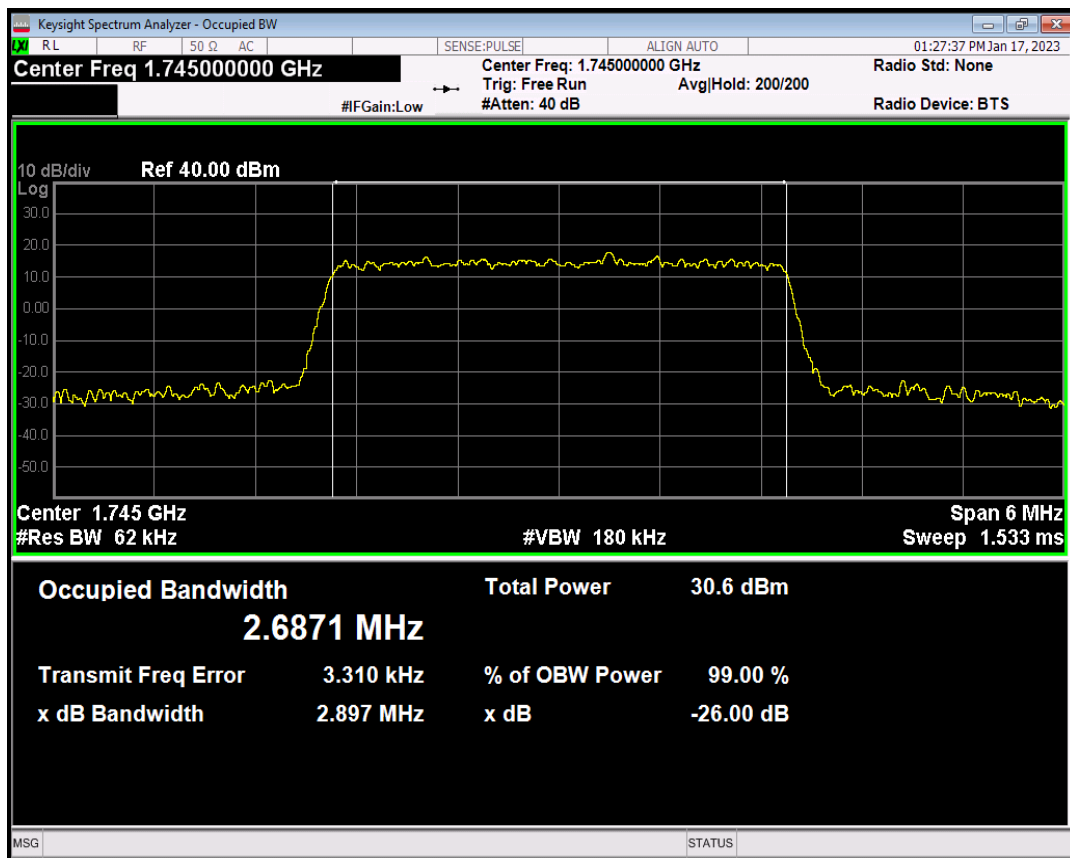
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



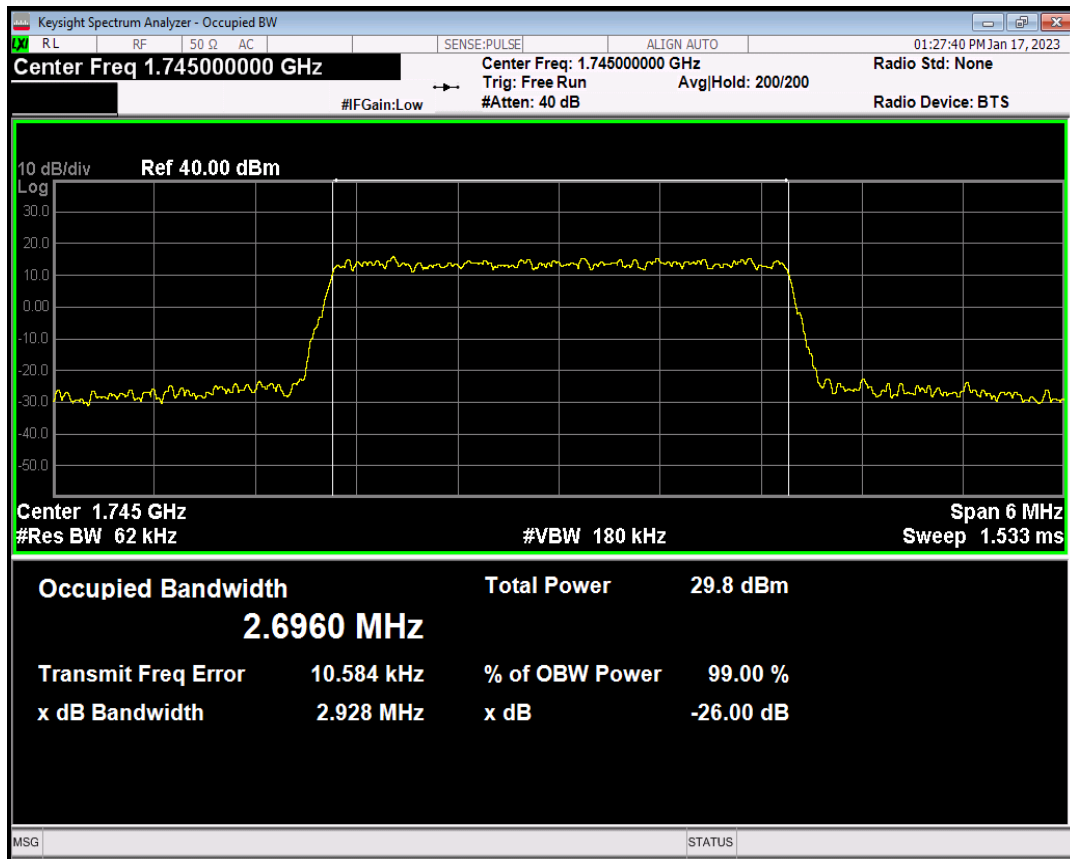
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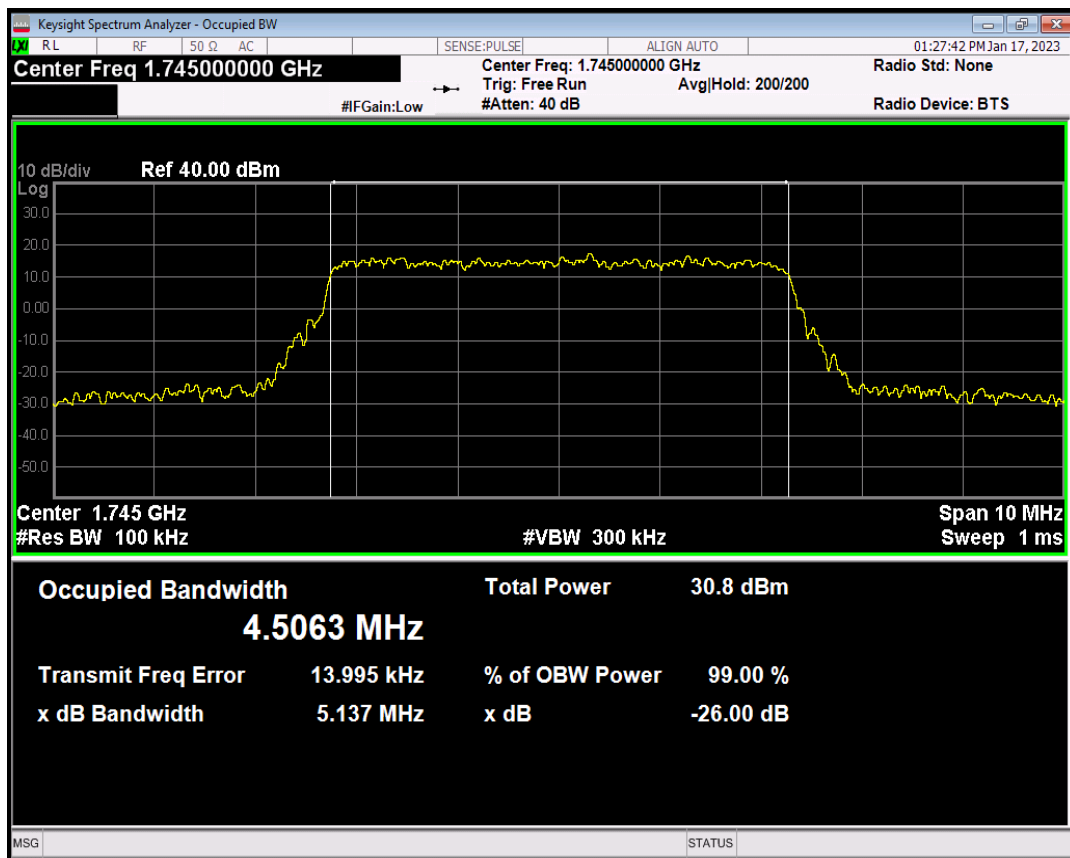
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



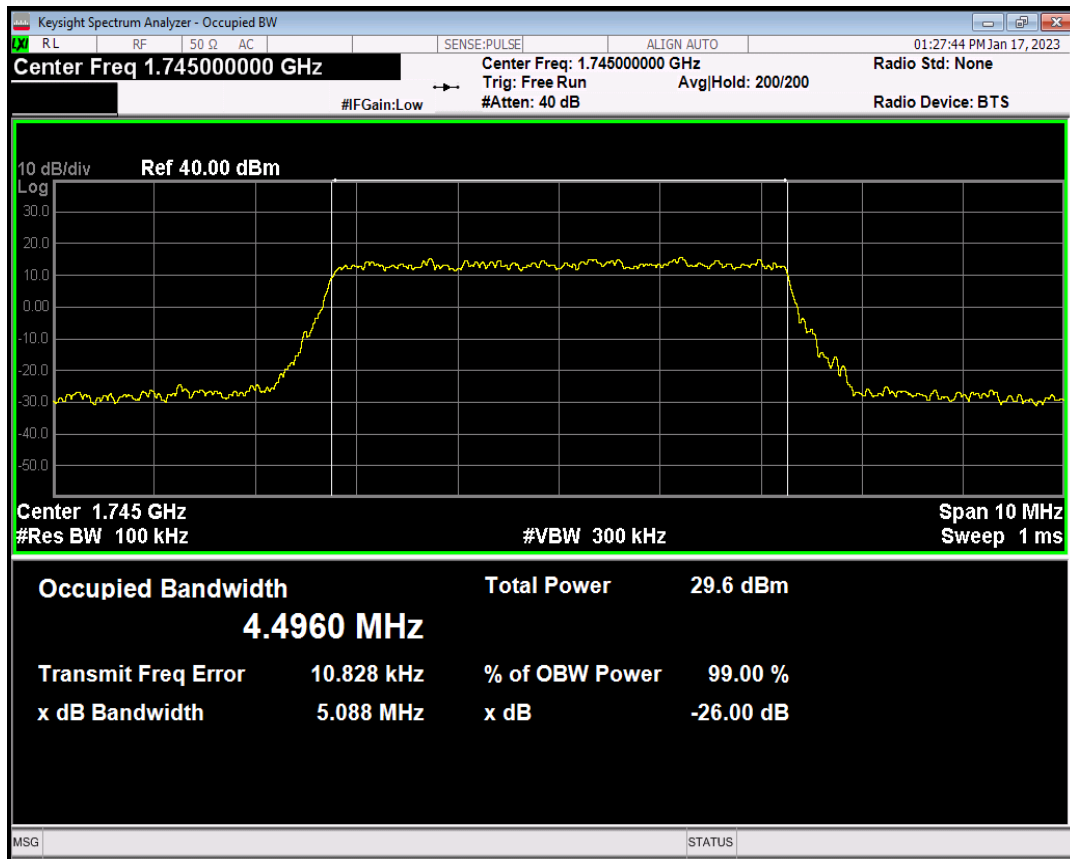
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



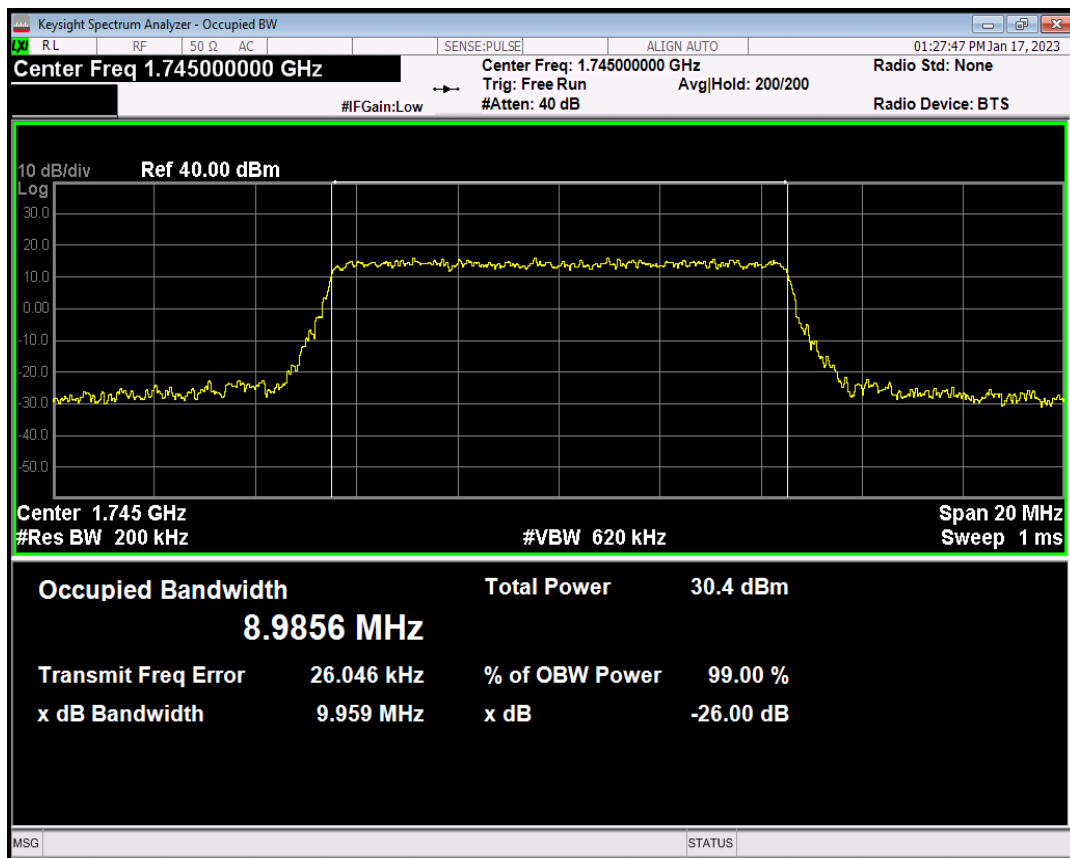
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



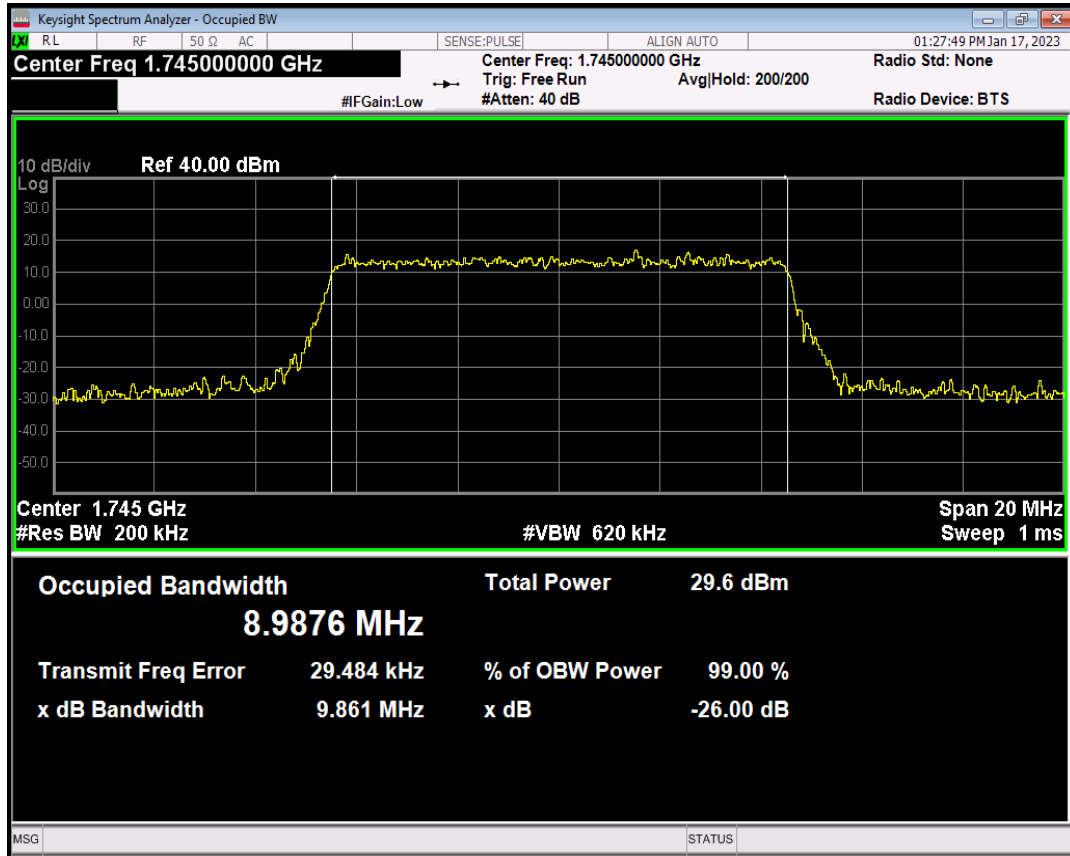
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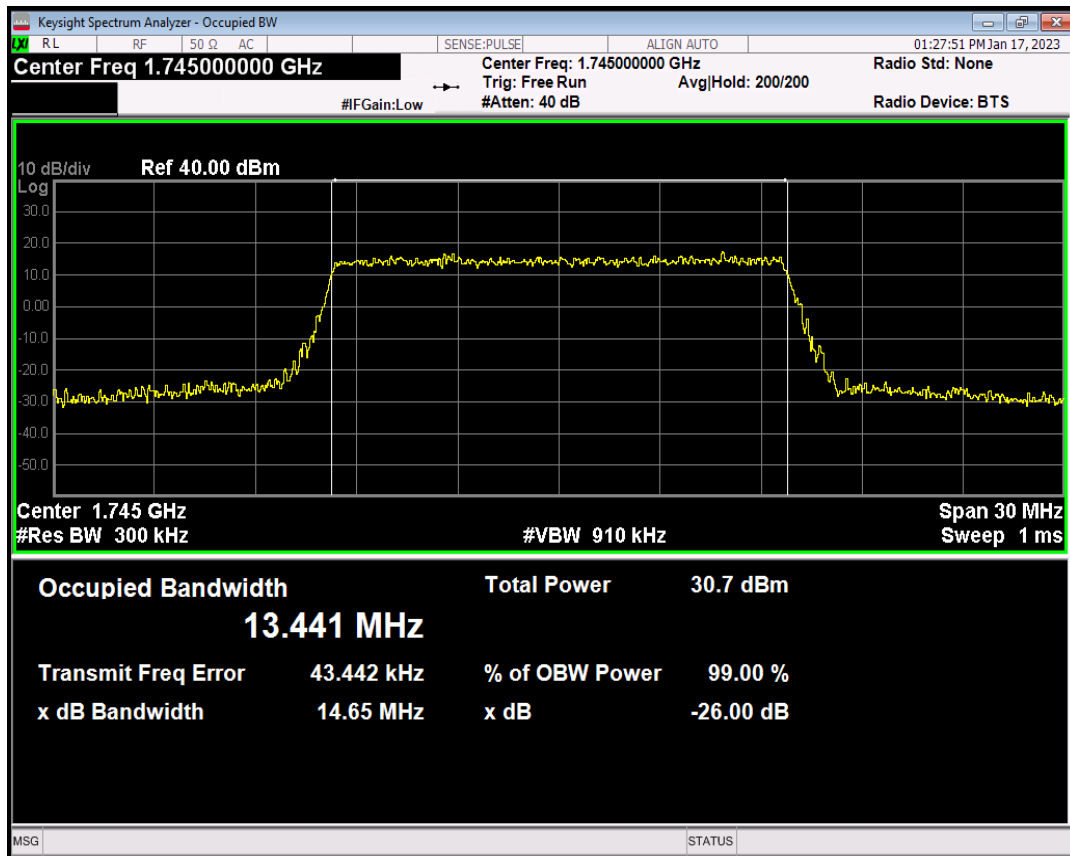
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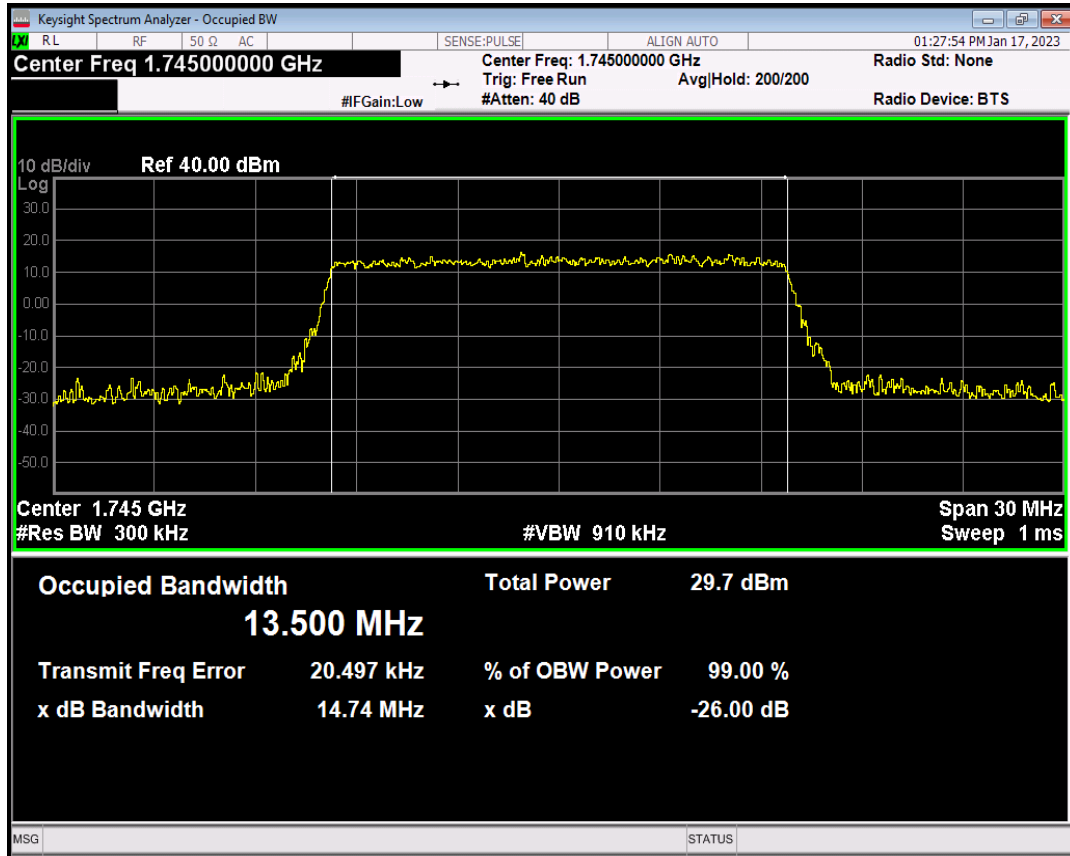
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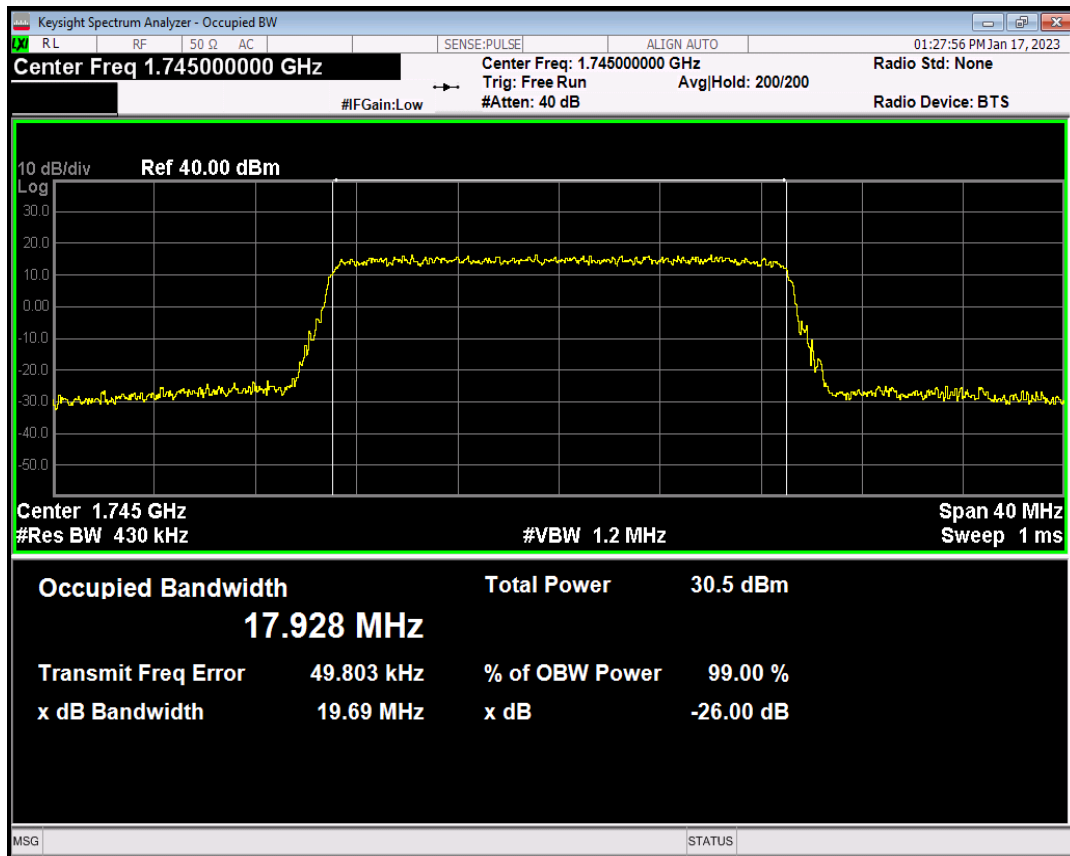
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



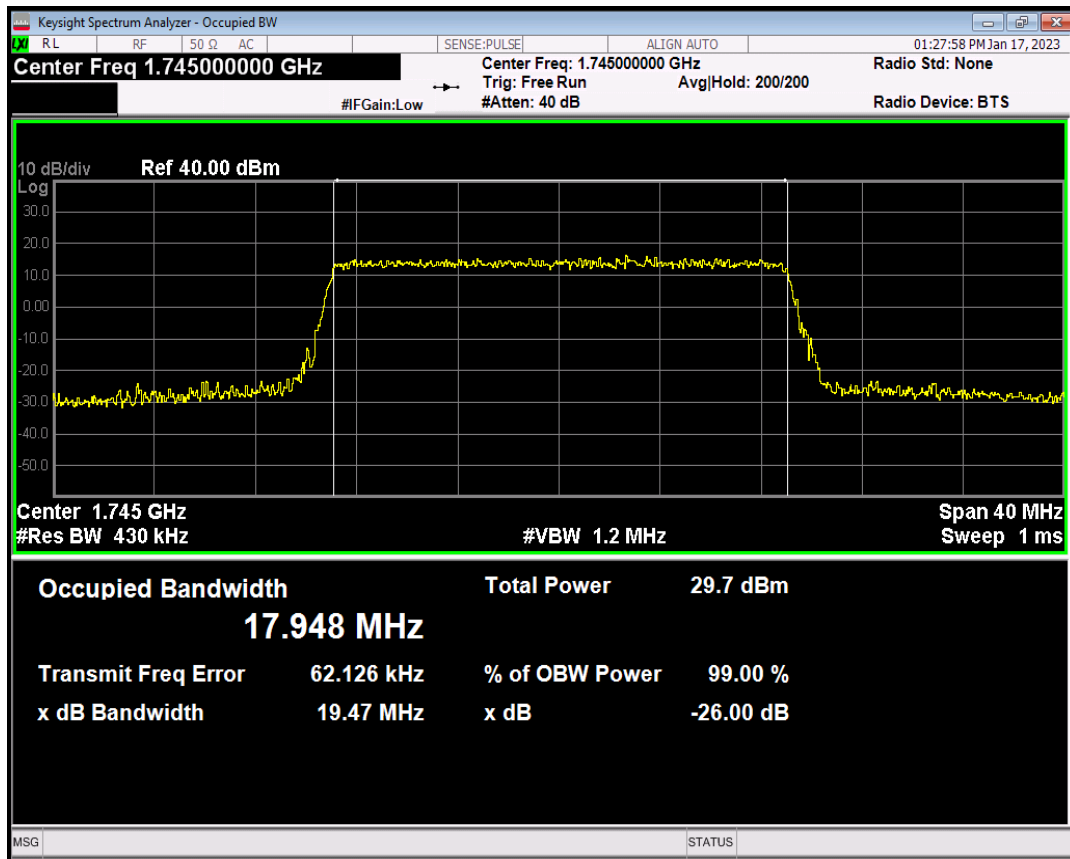
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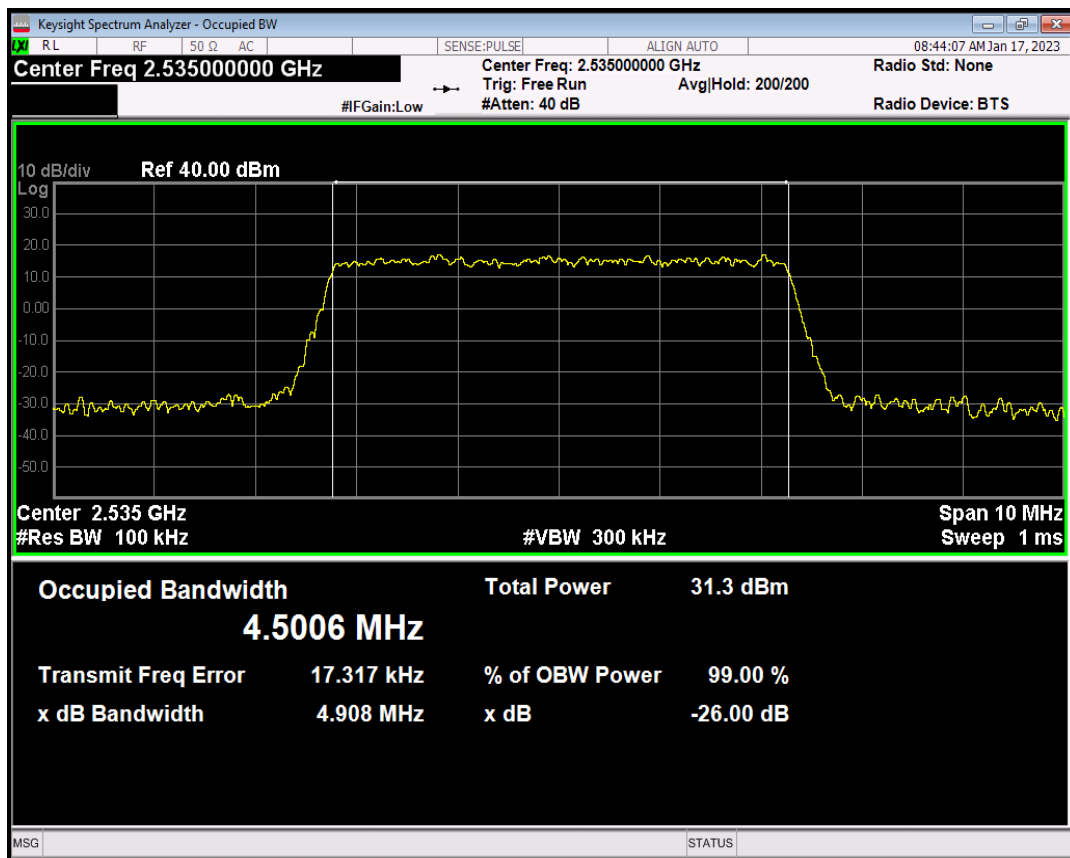
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



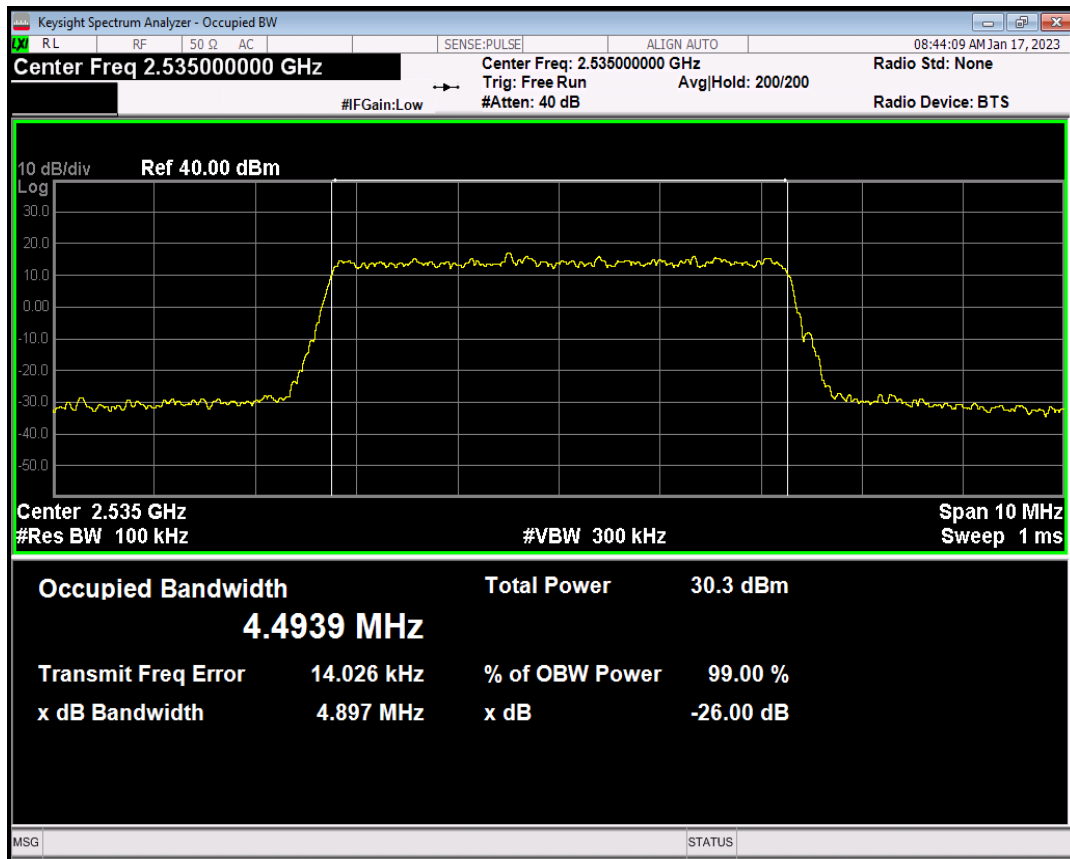
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



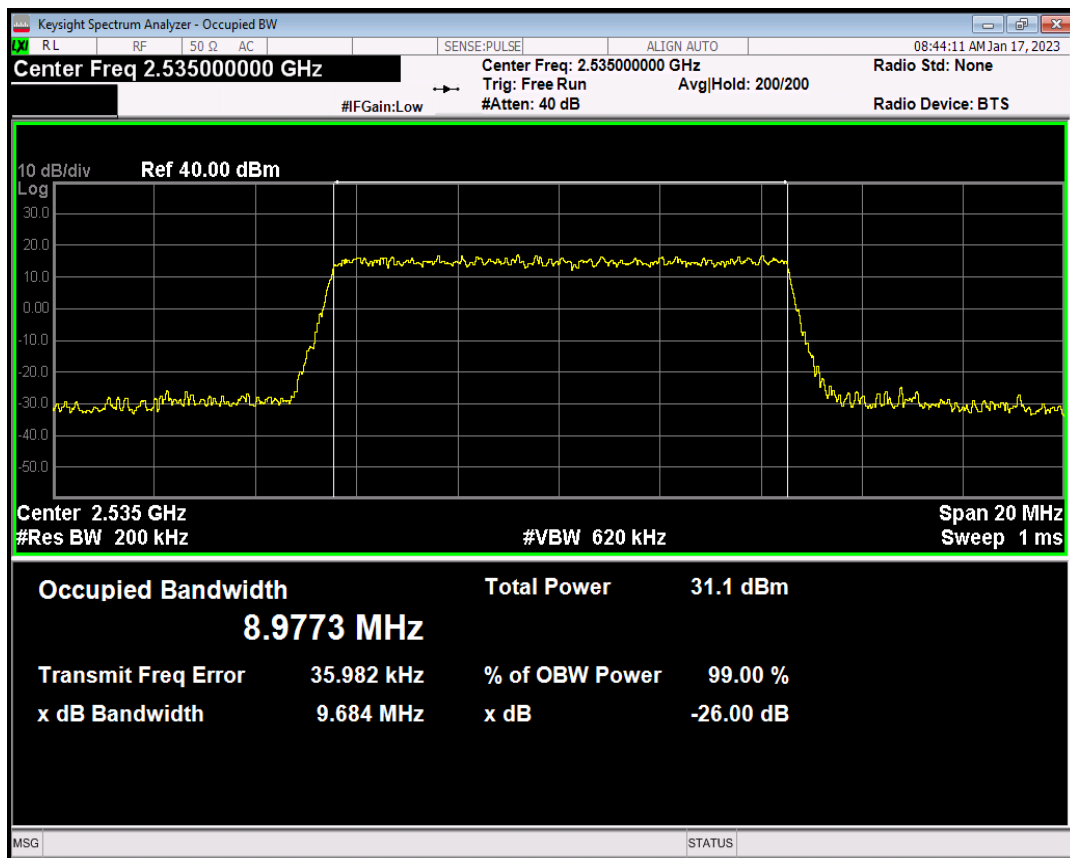
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



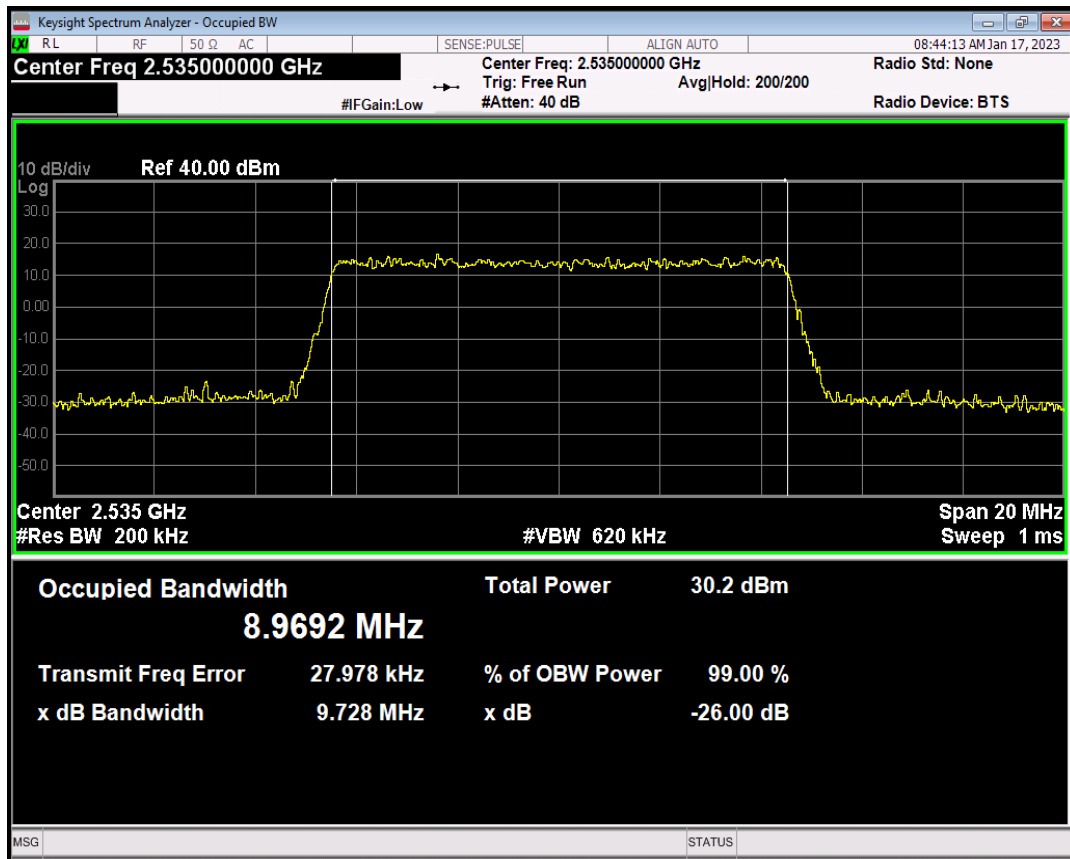
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



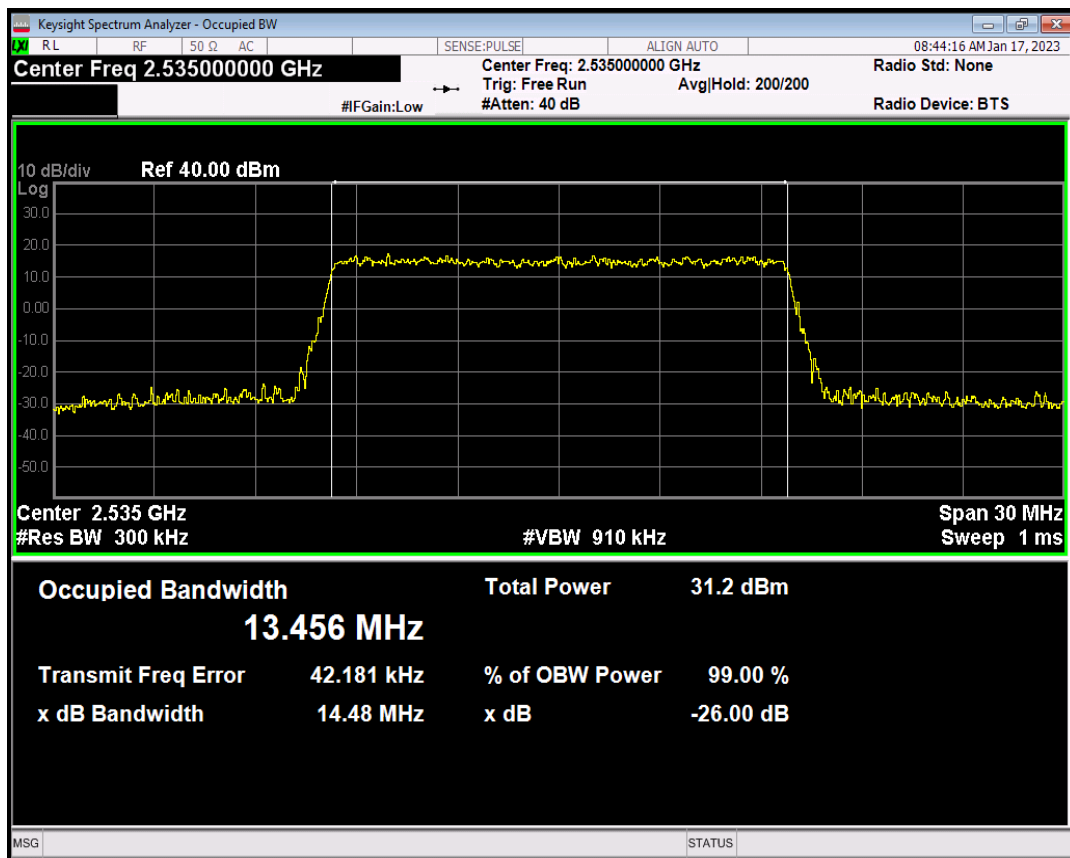
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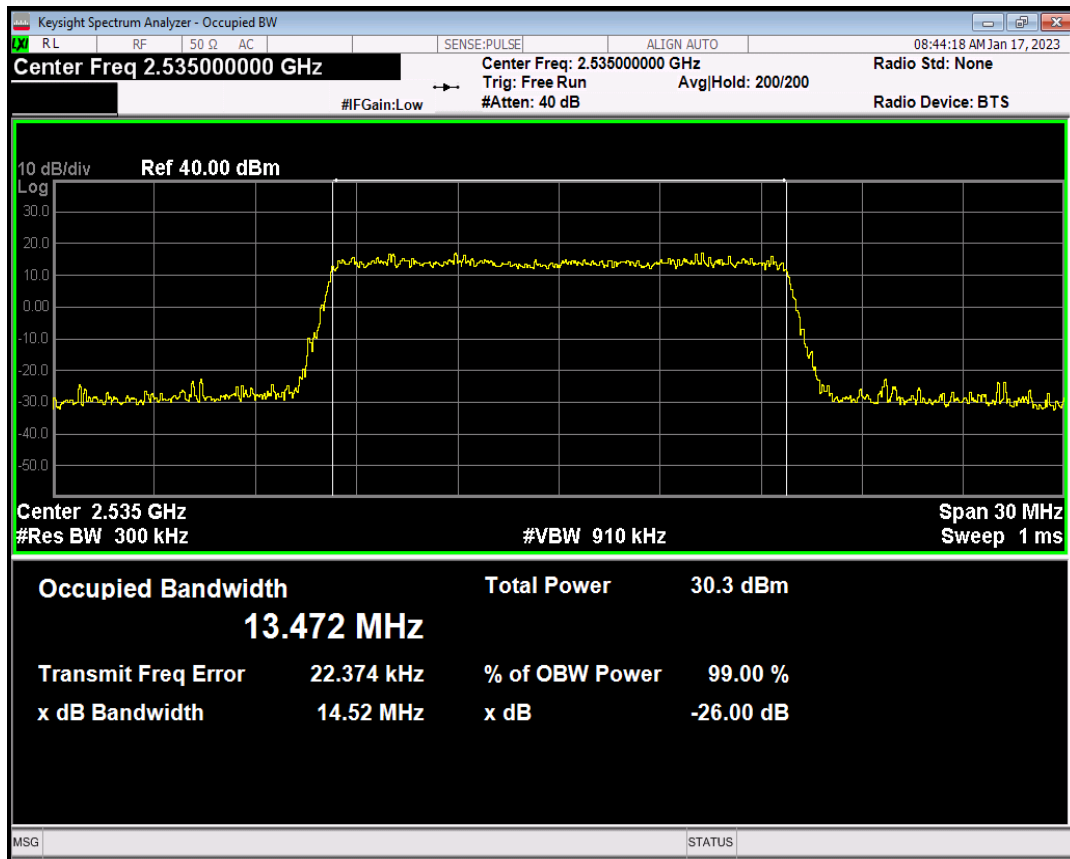
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



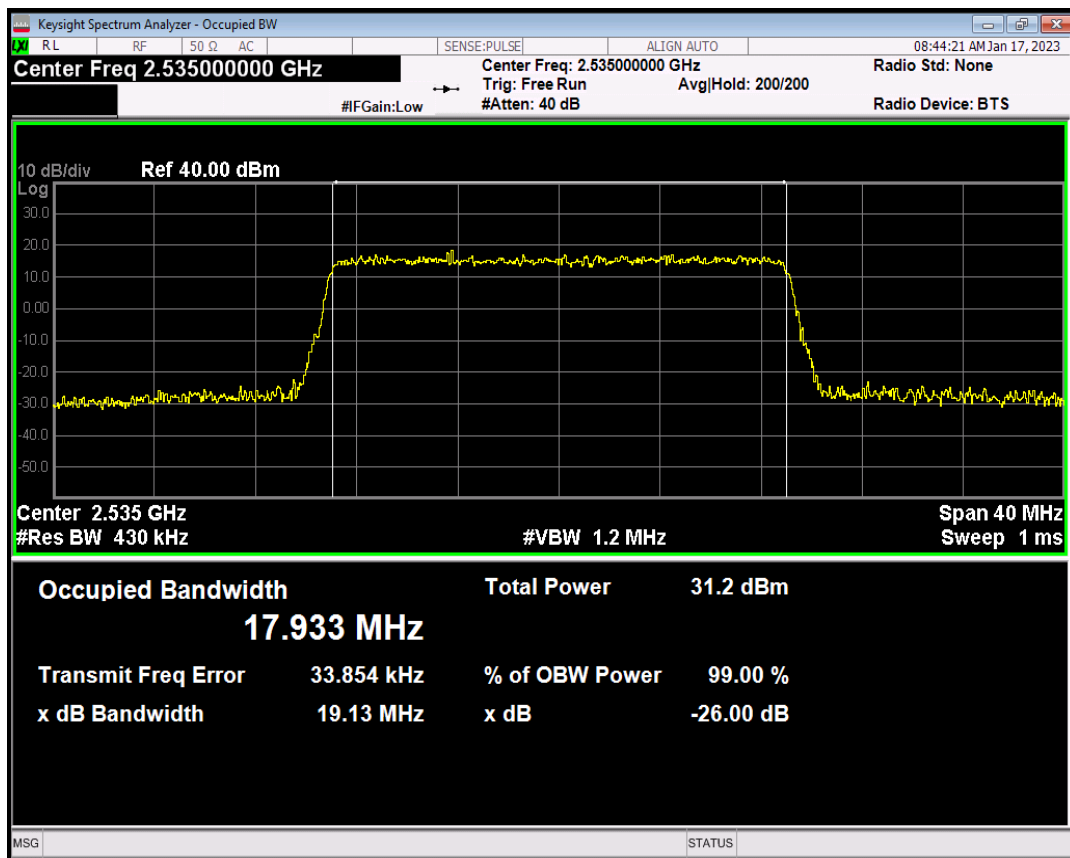
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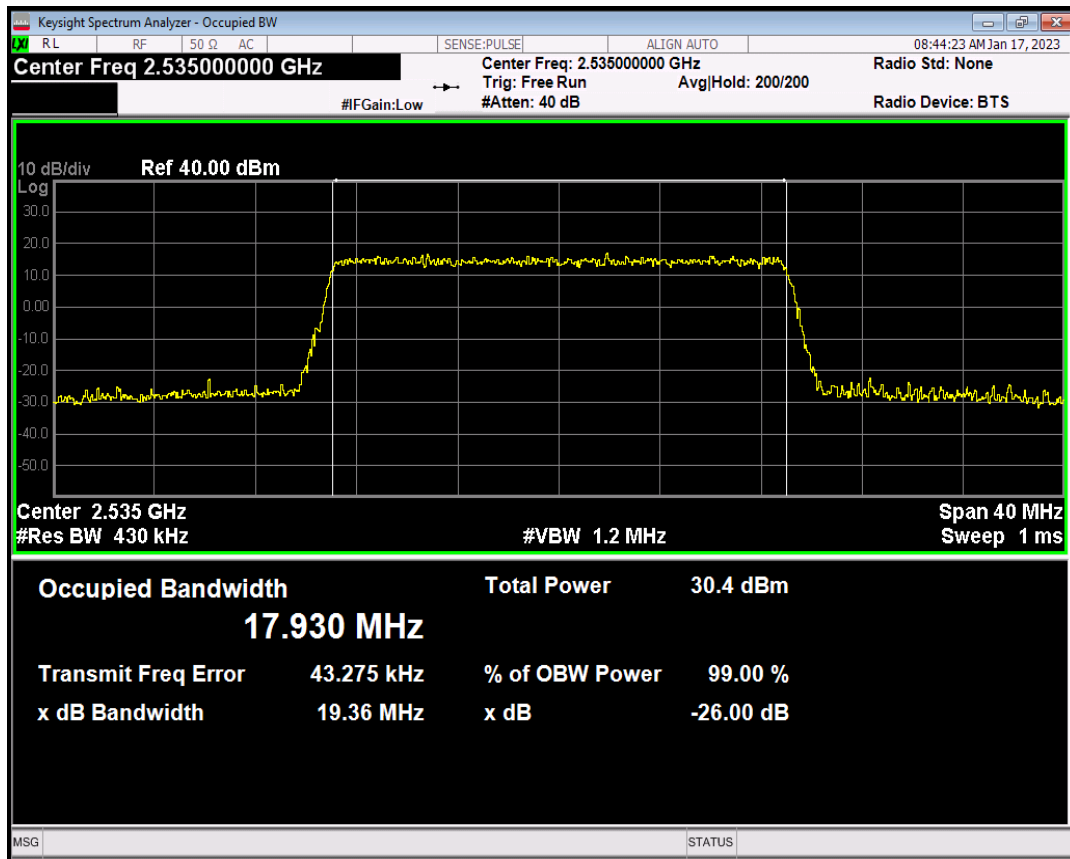
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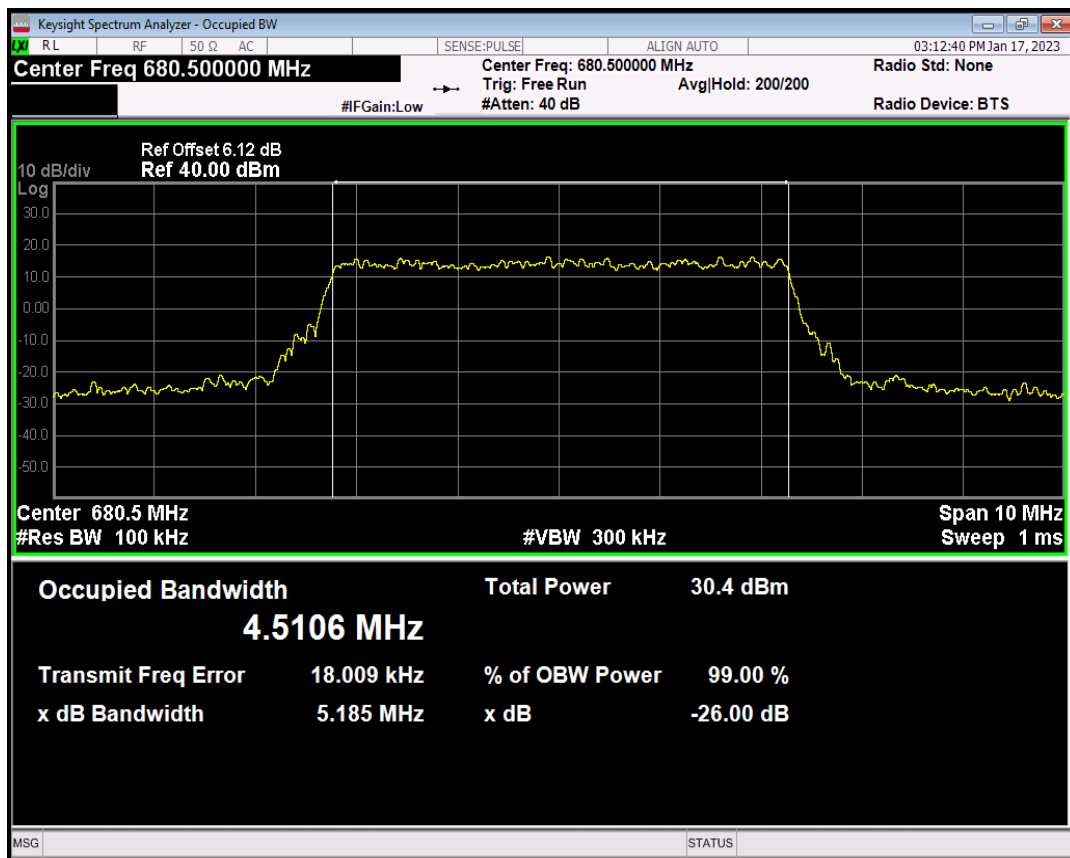
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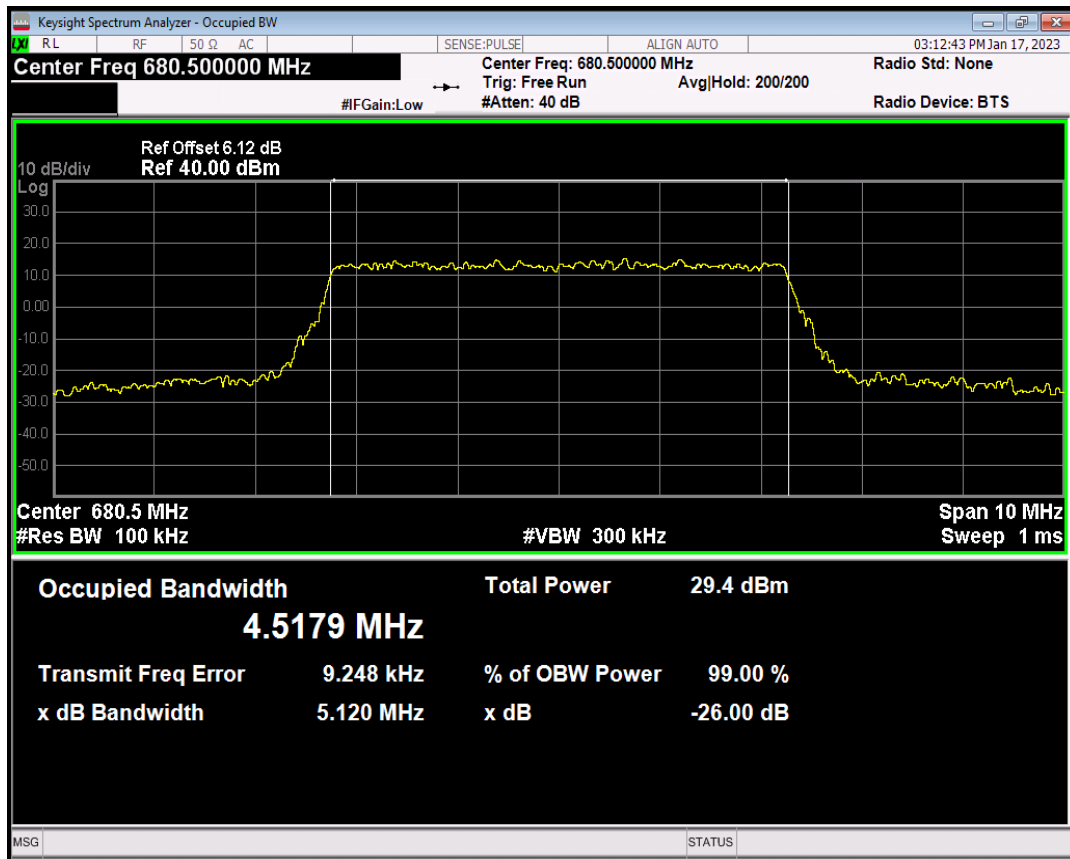
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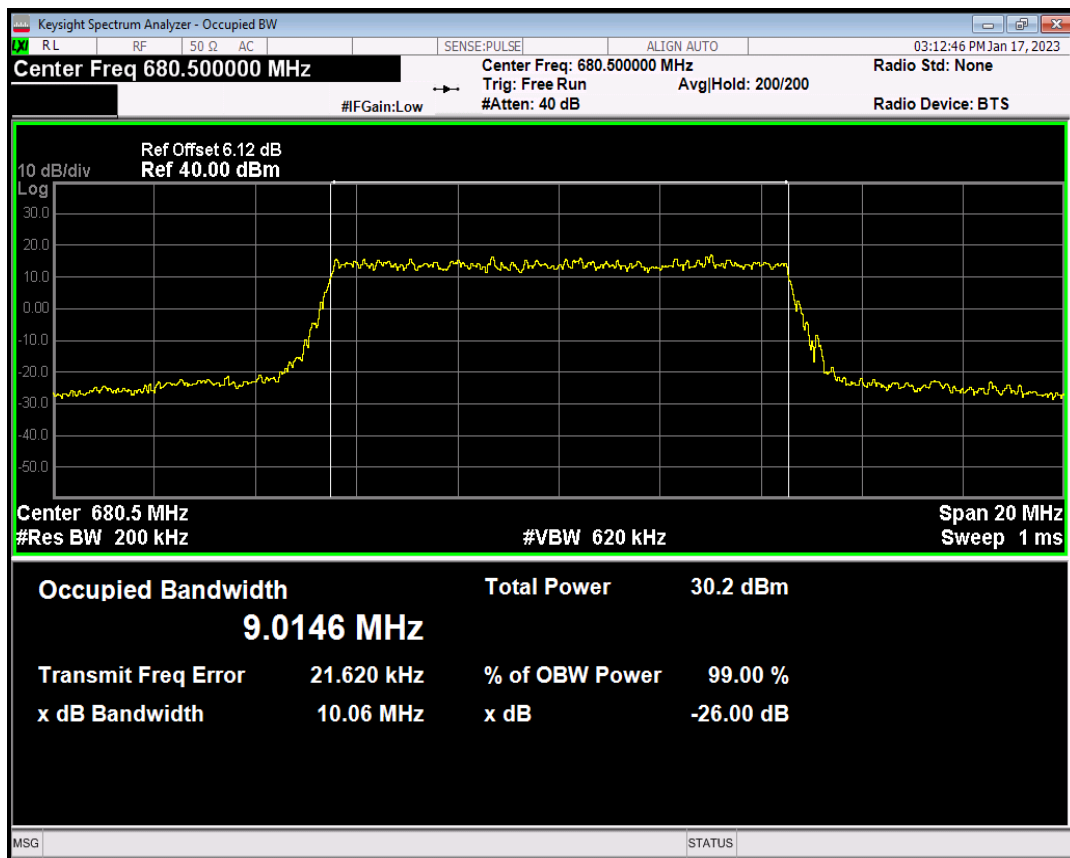
Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



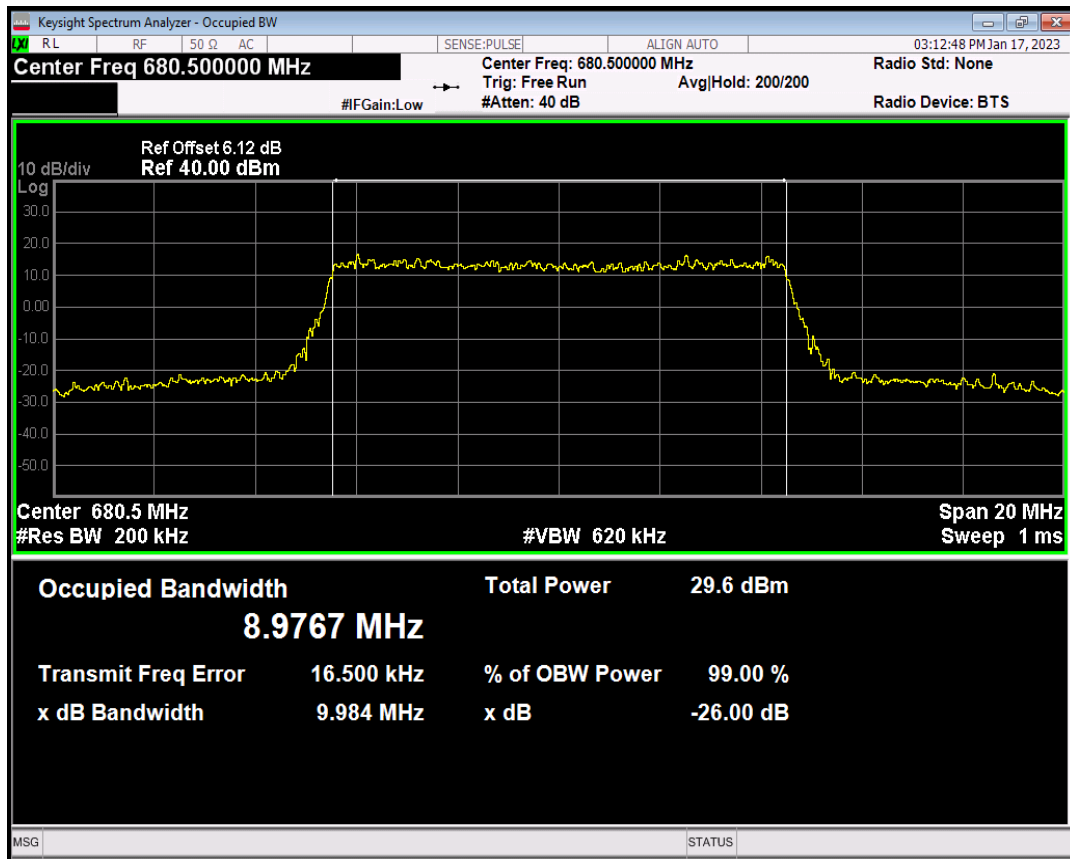
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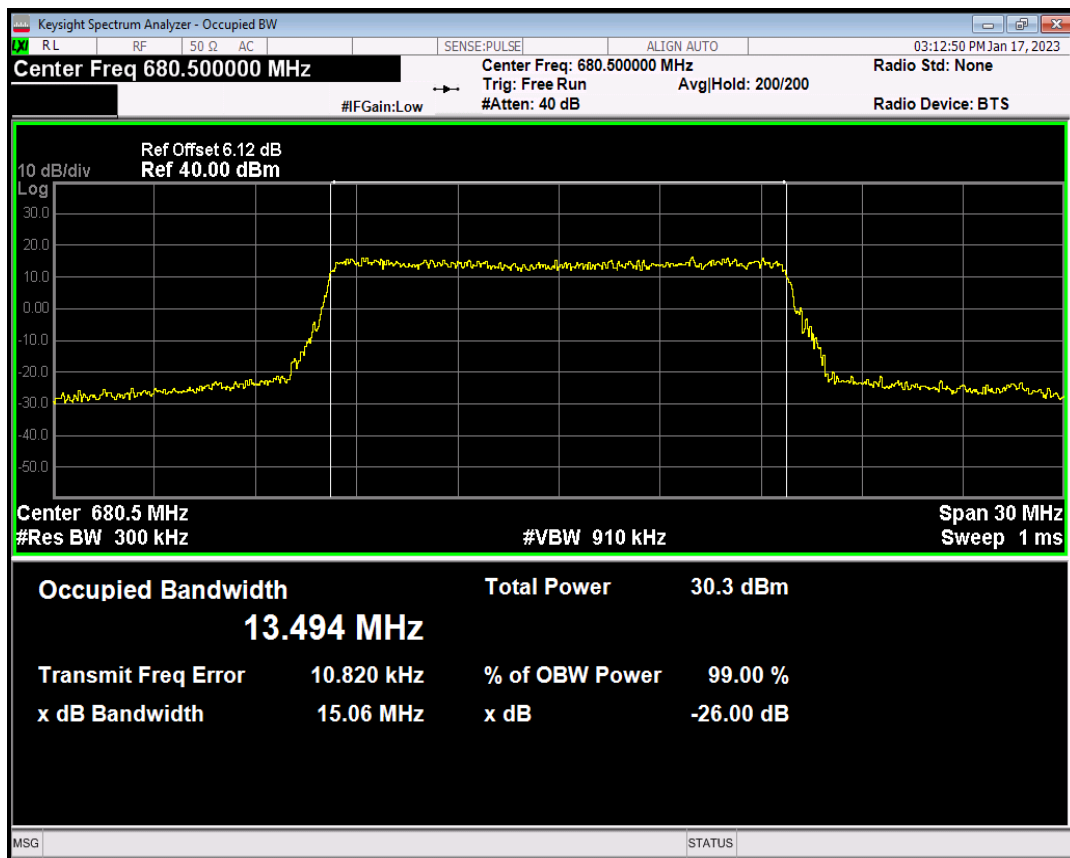
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



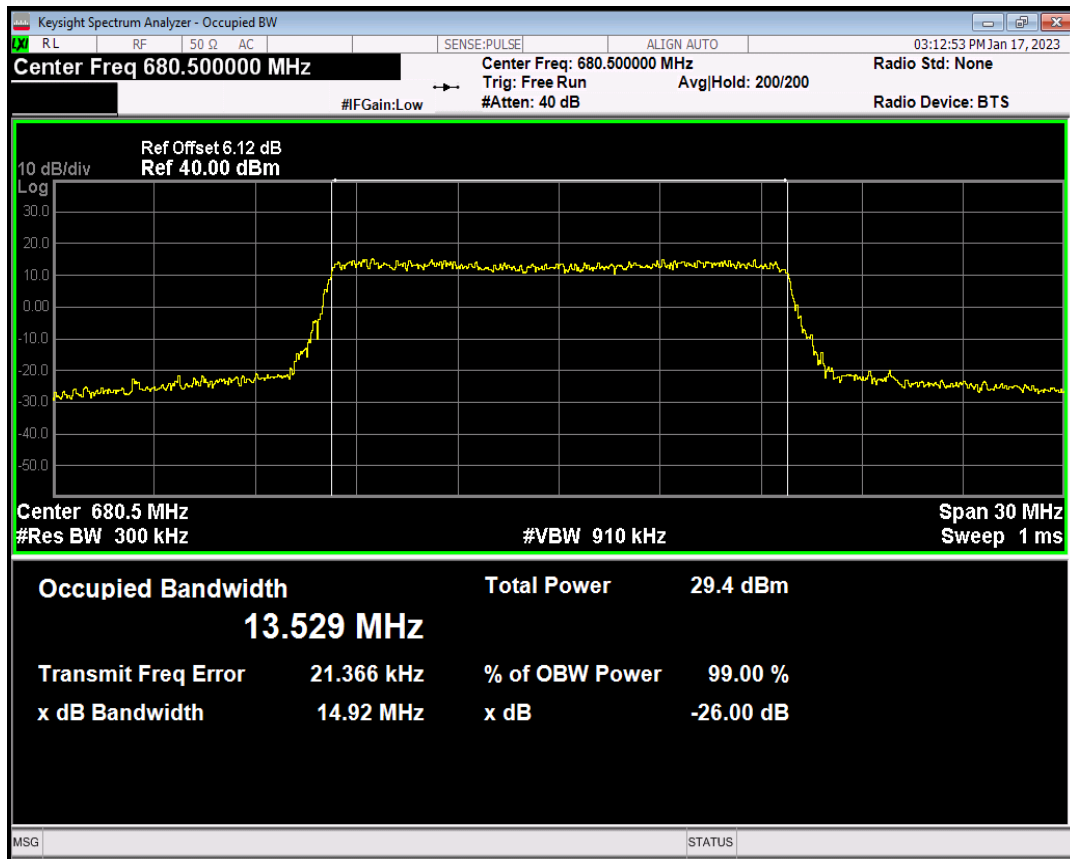
Band71 QAM16 BW=10MHz Channel=133297 RB Size=50 Position=#0



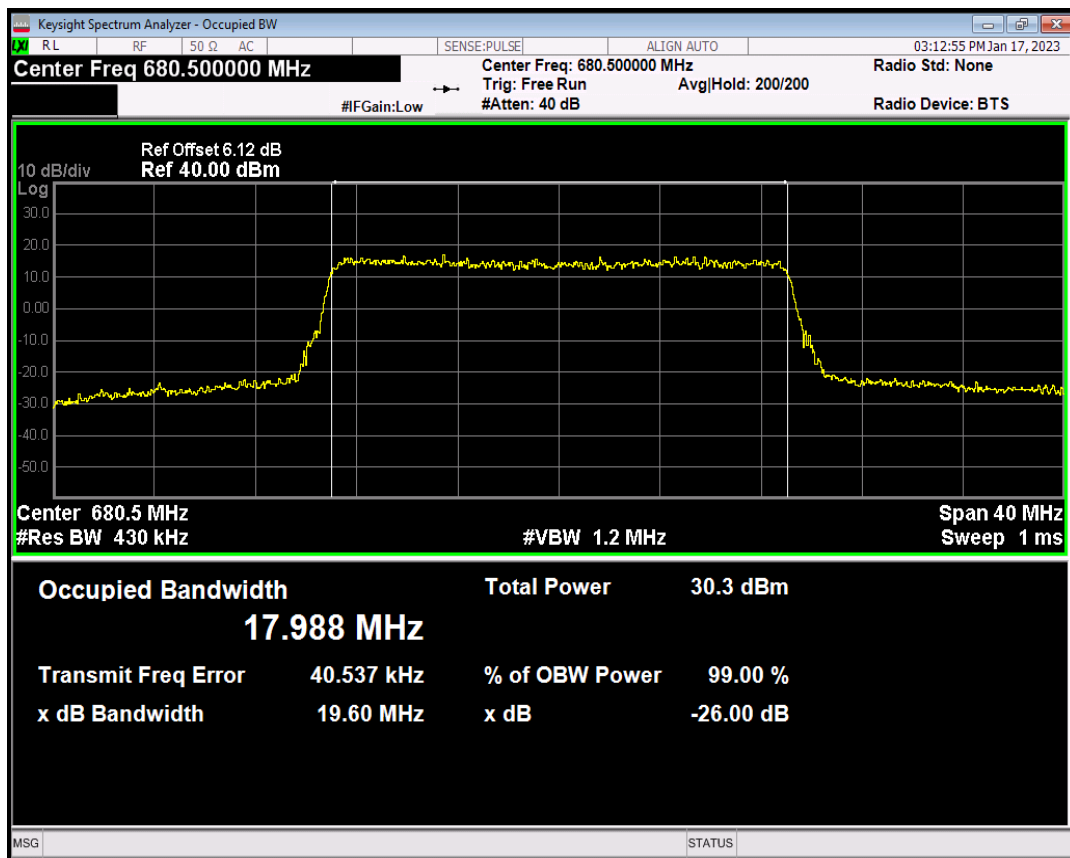
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



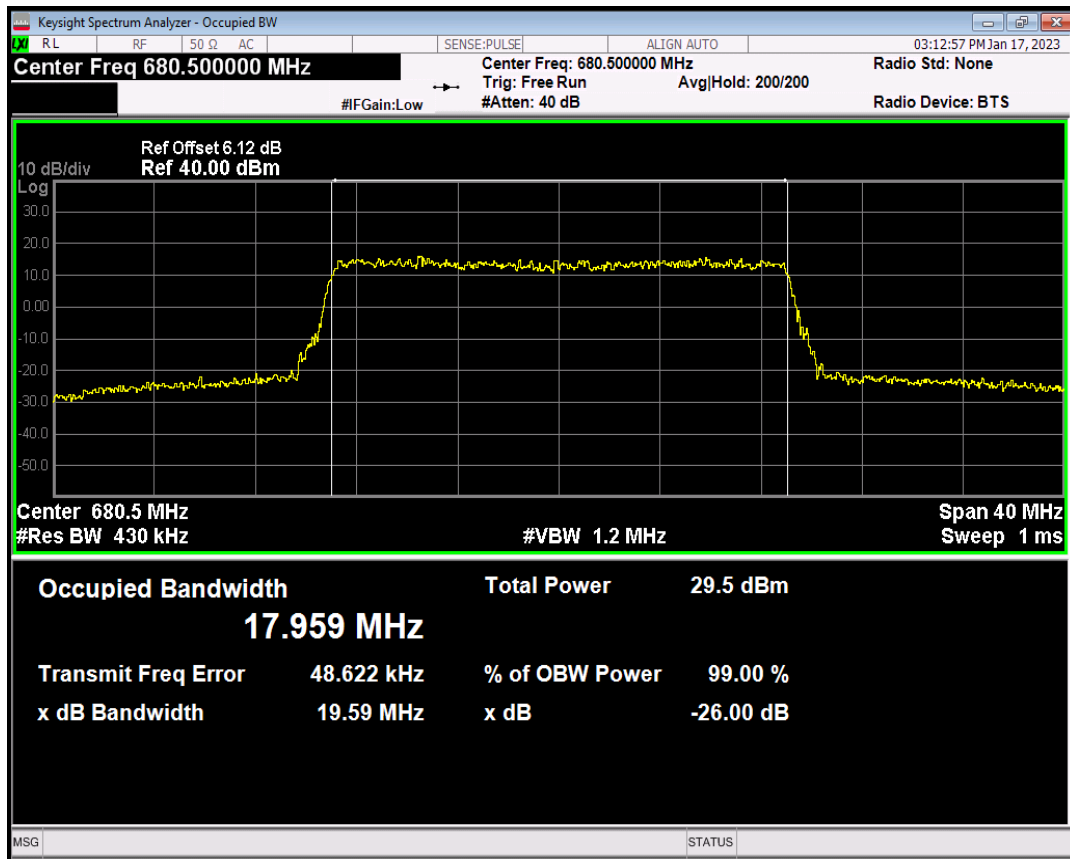
Band71 QAM16 BW=15MHz Channel=133297 RB Size=75 Position=#0



Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



Band71 QAM16 BW=20MHz Channel=133297 RB Size=100 Position=#0



05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-17.24	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.76	-38.72	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.89	-23.83	-13	PASS
Band12	1.4	23017	1	#0	QAM16	698.99	-17.88	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.78	-38.94	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.90	-23.73	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.17	-39.00	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-19.33	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.13	-23.15	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.18	-39.76	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.01	-17.24	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.20	-25.07	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-18.26	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.97	-38.99	-13	PASS
Band12	3	23025	15	#0	QPSK	698.89	-27.26	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-19.03	-13	PASS
Band12	3	23025	1	#Max	QAM16	698.04	-40.13	-13	PASS
Band12	3	23025	15	#0	QAM16	698.82	-27.24	-13	PASS
Band12	3	23165	1	#0	QPSK	717.02	-39.85	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-19.81	-13	PASS

Band12	3	23165	15	#0	QPSK	716.11	-26.61	-13	PASS
Band12	3	23165	1	#0	QAM16	717.05	-40.82	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.01	-20.10	-13	PASS
Band12	3	23165	15	#0	QAM16	716.22	-26.84	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-13.96	-13	PASS
Band12	5	23035	1	#Max	QPSK	697.18	-39.49	-13	PASS
Band12	5	23035	25	#0	QPSK	698.88	-23.41	-13	PASS
Band12	5	23035	1	#0	QAM16	698.99	-13.24	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.06	-40.48	-13	PASS
Band12	5	23035	25	#0	QAM16	698.89	-24.80	-13	PASS
Band12	5	23155	1	#0	QPSK	717.79	-40.97	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.11	-14.81	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-26.84	-13	PASS
Band12	5	23155	1	#0	QAM16	717.78	-41.78	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-15.03	-13	PASS
Band12	5	23155	25	#0	QAM16	716.18	-26.93	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-18.95	-13	PASS
Band12	10	23060	1	#Max	QPSK	695.18	-41.77	-13	PASS
Band12	10	23060	50	#0	QPSK	698.86	-29.91	-13	PASS
Band12	10	23060	1	#0	QAM16	699.00	-19.82	-13	PASS
Band12	10	23060	1	#Max	QAM16	695.19	-42.83	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-28.80	-13	PASS
Band12	10	23130	1	#0	QPSK	719.82	-41.75	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.11	-17.61	-13	PASS
Band12	10	23130	50	#0	QPSK	716.15	-30.73	-13	PASS
Band12	10	23130	1	#0	QAM16	719.81	-42.98	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.15	-17.68	-13	PASS
Band12	10	23130	50	#0	QAM16	716.14	-29.28	-13	PASS
Band13	5	23205	1	#0	QPSK	776.88	-13.83	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.97	-57.18	-35	PASS
Band13	5	23205	25	#0	QPSK	776.84	-25.52	-13	PASS
Band13	5	23205	1	#0	QAM16	776.89	-13.23	-13	PASS
Band13	5	23205	1	#Max	QAM16	773.99	-57.90	-35	PASS
Band13	5	23205	25	#0	QAM16	776.89	-26.32	-13	PASS
Band13	5	23255	1	#0	QPSK	787.16	-43.54	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-14.97	-13	PASS
Band13	5	23255	25	#0	QPSK	787.02	-26.11	-13	PASS
Band13	5	23255	1	#0	QAM16	787.12	-43.29	-13	PASS
Band13	5	23255	1	#Max	QAM16	787.11	-14.63	-13	PASS
Band13	5	23255	25	#0	QAM16	787.11	-26.90	-13	PASS
Band13	10	23230	1	#0	QPSK	776.88	-16.90	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.15	-19.85	-13	PASS
Band13	10	23230	50	#0	QPSK	775.00	-49.45	-35	PASS
Band13	10	23230	1	#0	QAM16	776.90	-16.13	-13	PASS

Band13	10	23230	1	#Max	QAM16	787.11	-18.77	-13	PASS
Band13	10	23230	50	#0	QAM16	774.94	-48.23	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-13.75	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.00	-40.66	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-24.81	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-13.41	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.01	-40.90	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-27.15	-13	PASS
Band17	5	23825	1	#0	QPSK	717.80	-43.45	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-13.08	-13	PASS
Band17	5	23825	25	#0	QPSK	716.01	-25.99	-13	PASS
Band17	5	23825	1	#0	QAM16	717.81	-43.55	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-13.26	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-27.43	-13	PASS
Band17	10	23780	1	#0	QPSK	703.96	-16.21	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.82	-41.77	-13	PASS
Band17	10	23780	50	#0	QPSK	703.94	-30.80	-13	PASS
Band17	10	23780	1	#0	QAM16	703.94	-15.70	-13	PASS
Band17	10	23780	1	#Max	QAM16	695.90	-42.41	-13	PASS
Band17	10	23780	50	#0	QAM16	703.98	-30.51	-13	PASS
Band17	10	23800	1	#0	QPSK	719.80	-44.73	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-16.44	-13	PASS
Band17	10	23800	50	#0	QPSK	716.04	-29.54	-13	PASS
Band17	10	23800	1	#0	QAM16	719.82	-45.88	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.00	-16.47	-13	PASS
Band17	10	23800	50	#0	QAM16	716.00	-30.12	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-21.07	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.33	-39.43	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.43	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1849.99	-22.17	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.34	-40.27	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-31.24	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.64	-36.48	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-21.21	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.46	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.63	-37.61	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.02	-22.43	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.01	-31.54	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-19.42	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.71	-37.39	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-33.19	-13	PASS
Band2	3	18615	1	#0	QAM16	1849.99	-21.35	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.71	-38.23	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-34.19	-13	PASS

Band2	3	19185	1	#0	QPSK	1912.27	-33.64	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-18.27	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-32.81	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.29	-34.66	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-18.97	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-33.88	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-19.61	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.01	-35.38	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.96	-13	PASS
Band2	5	18625	1	#0	QAM16	1849.99	-19.16	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.02	-36.29	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-31.67	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-32.87	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-17.67	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-32.33	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.99	-34.11	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-18.73	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-32.78	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-22.43	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.80	-36.33	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.92	-34.76	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-20.37	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.72	-37.97	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-35.25	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.24	-36.93	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-19.02	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-30.82	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.24	-36.70	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-22.49	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-32.33	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-24.96	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.52	-35.64	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-34.68	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-24.77	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.55	-36.12	-13	PASS
Band2	15	18675	75	#0	QAM16	1848.65	-36.00	-13	PASS
Band2	15	19125	1	#0	QPSK	1918.85	-45.66	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-21.89	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-30.47	-13	PASS
Band2	15	19125	1	#0	QAM16	1918.85	-45.96	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-24.44	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.03	-33.09	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.88	-29.97	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-37.14	-13	PASS

Band2	20	18700	100	#0	QPSK	1850.00	-36.69	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-27.40	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.32	-37.55	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.84	-35.95	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.28	-47.13	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-23.78	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-32.85	-13	PASS
Band2	20	19100	1	#0	QAM16	1912.36	-47.20	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-26.23	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-34.34	-13	PASS
Band38	5	37775	1	#0	QPSK	2569.00	-12.89	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.86	-39.97	-25	PASS
Band38	5	37775	25	#0	QPSK	2563.95	-39.53	-25	PASS
Band38	5	37775	1	#0	QAM16	2569.00	-13.52	-10	PASS
Band38	5	37775	1	#Max	QAM16	2562.87	-39.98	-25	PASS
Band38	5	37775	25	#0	QAM16	2563.70	-39.61	-25	PASS
Band38	5	38225	1	#0	QPSK	2626.96	-39.57	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.03	-12.45	-10	PASS
Band38	5	38225	25	#0	QPSK	2627.33	-38.89	-25	PASS
Band38	5	38225	1	#0	QAM16	2626.88	-39.53	-25	PASS
Band38	5	38225	1	#Max	QAM16	2621.01	-13.83	-10	PASS
Band38	5	38225	25	#0	QAM16	2626.28	-38.77	-25	PASS
Band38	10	37800	1	#0	QPSK	2568.99	-22.67	-10	PASS
Band38	10	37800	1	#Max	QPSK	2558.87	-39.80	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.85	-37.76	-25	PASS
Band38	10	37800	1	#0	QAM16	2568.99	-20.70	-10	PASS
Band38	10	37800	1	#Max	QAM16	2557.81	-40.19	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.18	-39.61	-25	PASS
Band38	10	38200	1	#0	QPSK	2631.79	-39.57	-25	PASS
Band38	10	38200	1	#Max	QPSK	2621.06	-20.75	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.38	-39.13	-25	PASS
Band38	10	38200	1	#0	QAM16	2630.29	-39.37	-25	PASS
Band38	10	38200	1	#Max	QAM16	2621.26	-24.14	-10	PASS
Band38	10	38200	50	#0	QAM16	2630.34	-39.40	-25	PASS
Band38	15	37825	1	#0	QPSK	2568.98	-24.56	-10	PASS
Band38	15	37825	1	#Max	QPSK	2553.16	-39.83	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.22	-39.52	-25	PASS
Band38	15	37825	1	#0	QAM16	2553.98	-39.85	-25	PASS
Band38	15	37825	1	#Max	QAM16	2553.24	-39.78	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.52	-39.76	-25	PASS
Band38	15	38175	1	#0	QPSK	2635.86	-39.41	-25	PASS
Band38	15	38175	1	#Max	QPSK	2635.82	-39.34	-25	PASS
Band38	15	38175	75	#0	QPSK	2637.81	-39.27	-25	PASS
Band38	15	38175	1	#0	QAM16	2638.50	-39.34	-25	PASS

Band38	15	38175	1	#Max	QAM16	2638.15	-39.34	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.55	-39.15	-25	PASS
Band38	20	37850	1	#0	QPSK	2545.37	-39.61	-25	PASS
Band38	20	37850	1	#Max	QPSK	2549.78	-39.76	-25	PASS
Band38	20	37850	100	#0	QPSK	2545.25	-39.37	-25	PASS
Band38	20	37850	1	#0	QAM16	2547.39	-39.86	-25	PASS
Band38	20	37850	1	#Max	QAM16	2549.64	-39.80	-25	PASS
Band38	20	37850	100	#0	QAM16	2548.87	-39.59	-25	PASS
Band38	20	38150	1	#0	QPSK	2642.00	-39.37	-25	PASS
Band38	20	38150	1	#Max	QPSK	2642.71	-39.11	-25	PASS
Band38	20	38150	100	#0	QPSK	2640.74	-39.39	-25	PASS
Band38	20	38150	1	#0	QAM16	2640.02	-39.35	-25	PASS
Band38	20	38150	1	#Max	QAM16	2620.04	-23.43	-10	PASS
Band38	20	38150	100	#0	QAM16	2643.53	-39.25	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-23.33	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.38	-38.33	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-30.84	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-21.92	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.36	-38.98	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-32.76	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.71	-39.14	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-23.08	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-32.45	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.68	-39.74	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-23.92	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-31.08	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-22.60	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.74	-34.37	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-33.89	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-22.78	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.74	-35.61	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-34.98	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.28	-35.90	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-20.98	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.02	-34.34	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.27	-36.98	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-21.04	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.01	-35.00	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-20.92	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.01	-33.24	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.99	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-20.72	-13	PASS
Band4	5	19975	1	#Max	QAM16	1706.04	-34.15	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-33.28	-13	PASS

Band4	5	20375	1	#0	QPSK	1758.96	-33.46	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.02	-19.79	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-30.91	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.99	-34.31	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-19.70	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.04	-33.75	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.92	-24.07	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.70	-32.02	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-34.91	-13	PASS
Band4	10	20000	1	#0	QAM16	1710.00	-23.26	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.78	-32.77	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.90	-36.01	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-29.49	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-21.95	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.44	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.18	-30.51	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.04	-21.17	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.04	-35.41	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-21.13	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.49	-30.32	-13	PASS
Band4	15	20025	75	#0	QPSK	1707.39	-34.77	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-24.04	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.55	-31.40	-13	PASS
Band4	15	20025	75	#0	QAM16	1706.13	-35.06	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-27.06	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.09	-28.00	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.12	-33.98	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.48	-28.61	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.09	-21.88	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.30	-36.57	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.96	-27.96	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.36	-36.68	-13	PASS
Band4	20	20050	100	#0	QPSK	1705.84	-35.22	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-25.31	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.32	-36.89	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-37.13	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-28.07	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.32	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.16	-37.61	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.68	-29.74	-13	PASS
Band4	20	20300	1	#Max	QAM16	1758.68	-23.70	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-36.43	-13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	2534.00	-19.96	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2525.36	-39.74	-25	PASS

Band41(2535-2655)	5	40065	25	#0	QPSK	2528.98	-39.44	-25	PASS
Band41(2535-2655)	5	40065	1	#0	QAM16	2534.00	-20.81	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	QAM16	2526.70	-39.86	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2528.48	-39.59	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2664.32	-39.50	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2656.01	-15.28	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2661.67	-39.36	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QAM16	2664.86	-39.50	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QAM16	2656.01	-16.51	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	2661.10	-38.74	-25	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2523.95	-39.92	-25	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2524.09	-39.78	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2523.75	-39.77	-25	PASS
Band41(2535-2655)	10	40090	1	#0	QAM16	2524.52	-39.32	-25	PASS
Band41(2535-2655)	10	40090	1	#Max	QAM16	2523.98	-39.90	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	2524.41	-39.71	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2665.39	-39.49	-25	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2666.80	-39.51	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2666.14	-39.11	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QAM16	2665.52	-39.56	-25	PASS
Band41(2535-2655)	10	41190	1	#Max	QAM16	2666.30	-39.55	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	2666.27	-39.49	-25	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	2516.81	-39.77	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2517.05	-39.80	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2519.47	-39.59	-25	PASS
Band41(2535-2655)	15	40115	1	#0	QAM16	2516.34	-39.78	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	QAM16	2518.58	-39.80	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	2518.67	-39.38	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2671.94	-39.70	-25	PASS
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Band41(2535-2655)	15	41165	1	#Max	QAM16	2671.98	-39.51	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	2671.89	-39.58	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2514.30	-39.93	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2513.15	-39.89	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2513.96	-39.85	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QAM16	2511.21	-39.74	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	QAM16	2511.55	-39.85	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	2514.18	-39.67	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2676.48	-39.79	-25	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2676.43	-39.82	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2678.69	-39.67	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QAM16	2677.28	-39.70	-25	PASS

Band41(2535-2655)	20	41140	1	#Max	QAM16	2676.41	-39.67	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	2677.17	-39.66	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-22.81	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.79	-45.71	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.99	-30.31	-13	PASS
Band5	1.4	20407	1	#0	QAM16	823.99	-22.43	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.81	-47.52	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.99	-30.50	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.18	-45.02	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-24.25	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-31.21	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.18	-47.98	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-22.65	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-31.97	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-21.05	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.97	-43.83	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.88	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-21.18	-13	PASS
Band5	3	20415	1	#Max	QAM16	821.73	-44.71	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-31.36	-13	PASS
Band5	3	20635	1	#0	QPSK	850.01	-44.32	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-22.51	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-32.61	-13	PASS
Band5	3	20635	1	#0	QAM16	850.02	-46.17	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.02	-22.65	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-33.23	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-20.53	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.03	-41.62	-13	PASS
Band5	5	20425	25	#0	QPSK	823.94	-30.06	-13	PASS
Band5	5	20425	1	#0	QAM16	823.99	-20.05	-13	PASS
Band5	5	20425	1	#Max	QAM16	820.02	-41.62	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-31.09	-13	PASS
Band5	5	20625	1	#0	QPSK	850.80	-44.54	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-20.30	-13	PASS
Band5	5	20625	25	#0	QPSK	849.01	-31.12	-13	PASS
Band5	5	20625	1	#0	QAM16	850.80	-45.48	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-18.80	-13	PASS
Band5	5	20625	25	#0	QAM16	849.02	-32.12	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.58	-13	PASS
Band5	10	20450	1	#Max	QPSK	820.16	-44.22	-13	PASS
Band5	10	20450	50	#0	QPSK	823.16	-32.33	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-21.87	-13	PASS
Band5	10	20450	1	#Max	QAM16	820.16	-45.86	-13	PASS
Band5	10	20450	50	#0	QAM16	823.78	-32.65	-13	PASS

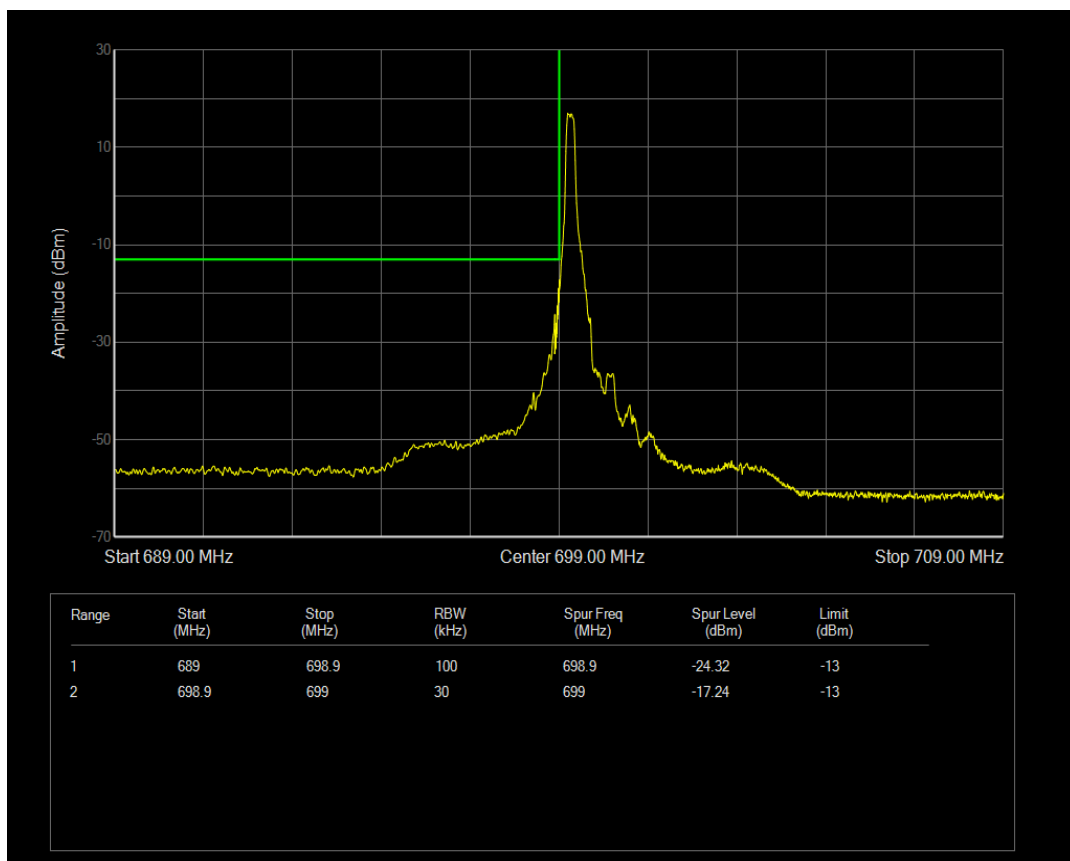
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Band5	10	20600	1	#Max	QPSK	849.02	-24.32	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.72	-13	PASS
Band5	10	20600	1	#0	QAM16	852.82	-45.83	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-22.20	-13	PASS
Band5	10	20600	50	#0	QAM16	849.06	-34.20	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-25.50	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.33	-41.21	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-32.71	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-26.27	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.35	-42.49	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1710.00	-34.25	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.63	-40.61	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-25.31	-13	PASS
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Band66	1.4	132665	6	#0	QAM16	1780.00	-32.92	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-24.71	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.72	-38.98	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-35.57	-13	PASS
Band66	3	131987	1	#0	QAM16	1710.00	-22.25	-13	PASS
Band66	3	131987	1	#Max	QAM16	1707.73	-40.25	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-36.14	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.26	-36.82	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-23.17	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-35.80	-13	PASS
Band66	3	132657	1	#0	QAM16	1782.26	-38.28	-13	PASS
Band66	3	132657	1	#Max	QAM16	1780.00	-23.30	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-35.22	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.98	-14.58	-13	PASS
Band66	5	131997	1	#Max	QPSK	1705.99	-36.23	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.92	-27.93	-13	PASS
Band66	5	131997	1	#0	QAM16	1709.98	-13.32	-13	PASS
Band66	5	131997	1	#Max	QAM16	1706.03	-37.16	-13	PASS
Band66	5	131997	25	#0	QAM16	1710.00	-27.85	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.99	-34.05	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.07	-15.68	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.01	-27.09	-13	PASS
Band66	5	132647	1	#0	QAM16	1784.02	-35.58	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.01	-15.29	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.00	-28.14	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.98	-16.43	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.78	-37.19	-13	PASS

Band66	10	132022	50	#0	QPSK	1709.94	-32.27	-13	PASS
Band66	10	132022	1	#0	QAM16	1709.94	-18.21	-13	PASS
Band66	10	132022	1	#Max	QAM16	1701.78	-38.46	-13	PASS
Band66	10	132022	50	#0	QAM16	1710.00	-31.78	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.20	-31.41	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.02	-16.73	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-27.71	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.24	-32.76	-13	PASS
Band66	10	132622	1	#Max	QAM16	1780.00	-16.28	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.02	-31.74	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-16.60	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.52	-36.19	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.97	-35.10	-13	PASS
Band66	15	132047	1	#0	QAM16	1709.97	-18.11	-13	PASS
Band66	15	132047	1	#Max	QAM16	1697.46	-37.90	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.97	-33.60	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.39	-30.80	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-17.36	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-33.21	-13	PASS
Band66	15	132597	1	#0	QAM16	1792.48	-31.52	-13	PASS
Band66	15	132597	1	#Max	QAM16	1780.00	-17.90	-13	PASS
Band66	15	132597	75	#0	QAM16	1780.00	-32.10	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.96	-19.96	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.28	-42.37	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.84	-37.94	-13	PASS
Band66	20	132072	1	#0	QAM16	1710.00	-20.50	-13	PASS
Band66	20	132072	1	#Max	QAM16	1693.24	-43.07	-13	PASS
Band66	20	132072	100	#0	QAM16	1709.84	-35.58	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.76	-31.95	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.04	-20.77	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-35.04	-13	PASS
Band66	20	132572	1	#0	QAM16	1796.76	-32.53	-13	PASS
Band66	20	132572	1	#Max	QAM16	1780.00	-18.46	-13	PASS
Band66	20	132572	100	#0	QAM16	1780.16	-35.96	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-12.51	-10	PASS
Band7	5	20775	1	#Max	QPSK	2478.25	-39.58	-25	PASS
Band7	5	20775	25	#0	QPSK	2493.79	-39.92	-25	PASS
Band7	5	20775	1	#0	QAM16	2499.00	-13.42	-10	PASS
Band7	5	20775	1	#Max	QAM16	2478.34	-39.92	-25	PASS
Band7	5	20775	25	#0	QAM16	2493.83	-39.92	-25	PASS
Band7	5	21425	1	#0	QPSK	2579.69	-39.71	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-12.36	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.17	-39.75	-25	PASS
Band7	5	21425	1	#0	QAM16	2594.30	-39.74	-25	PASS

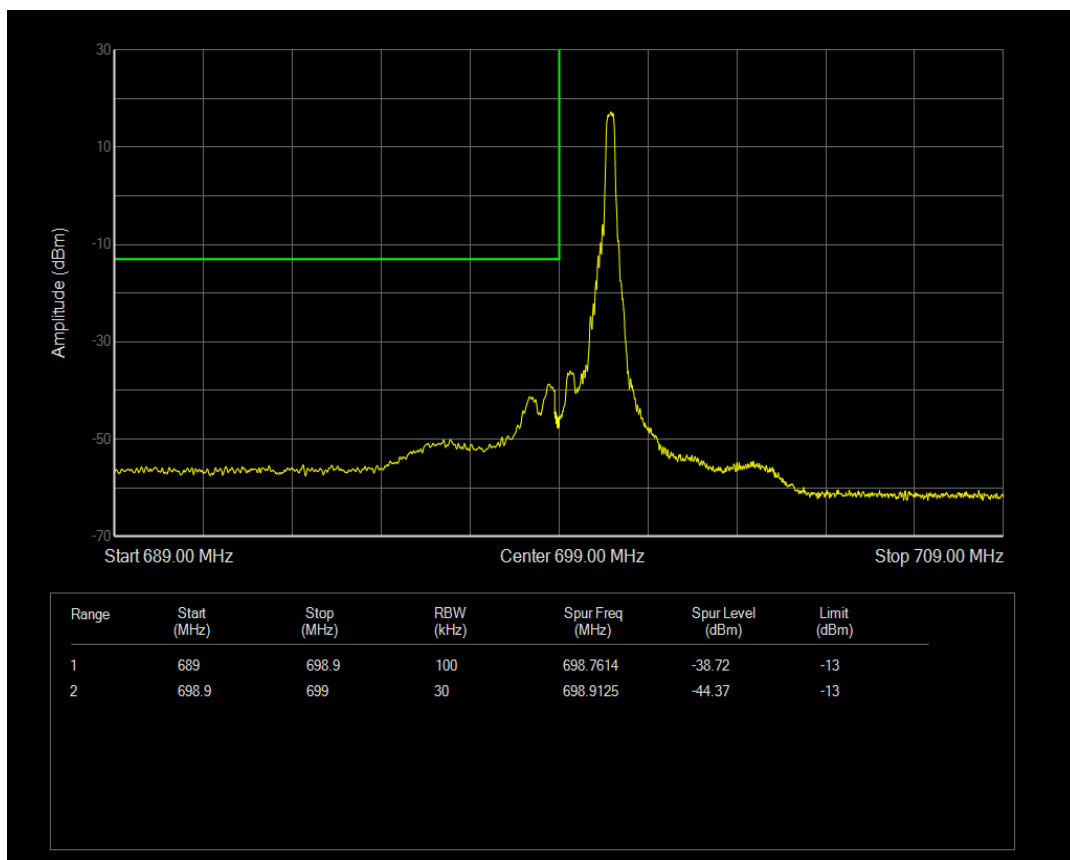
Band7	5	21425	1	#Max	QAM16	2571.00	-14.19	-10	PASS
Band7	5	21425	25	#0	QAM16	2576.32	-39.94	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-23.38	-10	PASS
Band7	10	20800	1	#Max	QPSK	2485.74	-40.02	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.30	-39.96	-25	PASS
Band7	10	20800	1	#0	QAM16	2498.99	-23.59	-10	PASS
Band7	10	20800	1	#Max	QAM16	2482.76	-39.98	-25	PASS
Band7	10	20800	50	#0	QAM16	2487.20	-40.02	-25	PASS
Band7	10	21400	1	#0	QPSK	2587.26	-39.89	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-23.43	-10	PASS
Band7	10	21400	50	#0	QPSK	2581.34	-39.82	-25	PASS
Band7	10	21400	1	#0	QAM16	2592.15	-39.67	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-23.83	-10	PASS
Band7	10	21400	50	#0	QAM16	2590.85	-39.91	-25	PASS
Band7	15	20825	1	#0	QPSK	2483.48	-39.87	-25	PASS
Band7	15	20825	1	#Max	QPSK	2483.19	-39.98	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.10	-39.97	-25	PASS
Band7	15	20825	1	#0	QAM16	2484.15	-39.97	-25	PASS
Band7	15	20825	1	#Max	QAM16	2475.38	-39.95	-25	PASS
Band7	15	20825	75	#0	QAM16	2483.11	-39.95	-25	PASS
Band7	15	21375	1	#0	QPSK	2590.19	-39.94	-25	PASS
Band7	15	21375	1	#Max	QPSK	2589.73	-39.87	-25	PASS
Band7	15	21375	75	#0	QPSK	2586.37	-39.64	-25	PASS
Band7	15	21375	1	#0	QAM16	2594.97	-39.93	-25	PASS
Band7	15	21375	1	#Max	QAM16	2586.41	-39.76	-25	PASS
Band7	15	21375	75	#0	QAM16	2593.54	-39.82	-25	PASS
Band7	20	20850	1	#0	QPSK	2477.29	-40.01	-25	PASS
Band7	20	20850	1	#Max	QPSK	2479.82	-40.09	-25	PASS
Band7	20	20850	100	#0	QPSK	2475.25	-40.15	-25	PASS
Band7	20	20850	1	#0	QAM16	2475.57	-39.99	-25	PASS
Band7	20	20850	1	#Max	QAM16	2478.14	-39.85	-25	PASS
Band7	20	20850	100	#0	QAM16	2475.63	-40.14	-25	PASS
Band7	20	21350	1	#0	QPSK	2593.25	-40.01	-25	PASS
Band7	20	21350	1	#Max	QPSK	2590.01	-39.91	-25	PASS
Band7	20	21350	100	#0	QPSK	2592.31	-39.89	-25	PASS
Band7	20	21350	1	#0	QAM16	2592.12	-39.74	-25	PASS
Band7	20	21350	1	#Max	QAM16	2592.61	-39.81	-25	PASS
Band7	20	21350	100	#0	QAM16	2590.33	-39.71	-25	PASS
Band71	5	133147	1	#0	QPSK	663.00	-17.20	-13	PASS
Band71	5	133147	1	#Max	QPSK	661.16	-44.63	-13	PASS
Band71	5	133147	25	#0	QPSK	663.00	-28.52	-13	PASS
Band71	5	133147	1	#0	QAM16	662.99	-15.55	-13	PASS
Band71	5	133147	1	#Max	QAM16	661.18	-46.55	-13	PASS
Band71	5	133147	25	#0	QAM16	663.00	-28.72	-13	PASS

Band71	5	133447	1	#0	QPSK	699.81	-47.48	-13	PASS
Band71	5	133447	1	#Max	QPSK	698.01	-17.31	-13	PASS
Band71	5	133447	25	#0	QPSK	698.00	-27.79	-13	PASS
Band71	5	133447	1	#0	QAM16	701.99	-43.91	-13	PASS
Band71	5	133447	1	#Max	QAM16	698.00	-15.96	-13	PASS
Band71	5	133447	25	#0	QAM16	698.00	-29.10	-13	PASS
Band71	10	133172	1	#0	QPSK	663.00	-22.16	-13	PASS
Band71	10	133172	1	#Max	QPSK	659.16	-51.80	-13	PASS
Band71	10	133172	50	#0	QPSK	662.98	-35.80	-13	PASS
Band71	10	133172	1	#0	QAM16	663.00	-21.17	-13	PASS
Band71	10	133172	1	#Max	QAM16	662.84	-52.13	-13	PASS
Band71	10	133172	50	#0	QAM16	663.00	-35.68	-13	PASS
Band71	10	133422	1	#0	QPSK	701.80	-44.07	-13	PASS
Band71	10	133422	1	#Max	QPSK	698.02	-22.25	-13	PASS
Band71	10	133422	50	#0	QPSK	698.02	-35.64	-13	PASS
Band71	10	133422	1	#0	QAM16	701.80	-45.55	-13	PASS
Band71	10	133422	1	#Max	QAM16	698.00	-22.78	-13	PASS
Band71	10	133422	50	#0	QAM16	698.00	-35.21	-13	PASS
Band71	15	133197	1	#0	QPSK	662.97	-26.11	-13	PASS
Band71	15	133197	1	#Max	QPSK	657.15	-48.06	-13	PASS
Band71	15	133197	75	#0	QPSK	663.00	-38.73	-13	PASS
Band71	15	133197	1	#0	QAM16	663.00	-24.79	-13	PASS
Band71	15	133197	1	#Max	QAM16	657.15	-49.95	-13	PASS
Band71	15	133197	75	#0	QAM16	662.97	-38.65	-13	PASS
Band71	15	133397	1	#0	QPSK	703.79	-44.27	-13	PASS
Band71	15	133397	1	#Max	QPSK	698.03	-25.80	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-38.29	-13	PASS
Band71	15	133397	1	#0	QAM16	703.79	-45.16	-13	PASS
Band71	15	133397	1	#Max	QAM16	698.00	-25.46	-13	PASS
Band71	15	133397	75	#0	QAM16	698.00	-38.21	-13	PASS
Band71	20	133222	1	#0	QPSK	663.00	-29.04	-13	PASS
Band71	20	133222	1	#Max	QPSK	663.00	-55.07	-13	PASS
Band71	20	133222	100	#0	QPSK	662.32	-51.00	-13	PASS
Band71	20	133222	1	#0	QAM16	663.00	-29.78	-13	PASS
Band71	20	133222	1	#Max	QAM16	662.72	-55.42	-13	PASS
Band71	20	133222	100	#0	QAM16	663.00	-40.78	-13	PASS
Band71	20	133372	1	#0	QPSK	705.80	-47.21	-13	PASS
Band71	20	133372	1	#Max	QPSK	698.00	-29.16	-13	PASS
Band71	20	133372	100	#0	QPSK	698.08	-40.26	-13	PASS
Band71	20	133372	1	#0	QAM16	705.84	-49.15	-13	PASS
Band71	20	133372	1	#Max	QAM16	698.00	-28.93	-13	PASS
Band71	20	133372	100	#0	QAM16	698.00	-40.27	-13	PASS

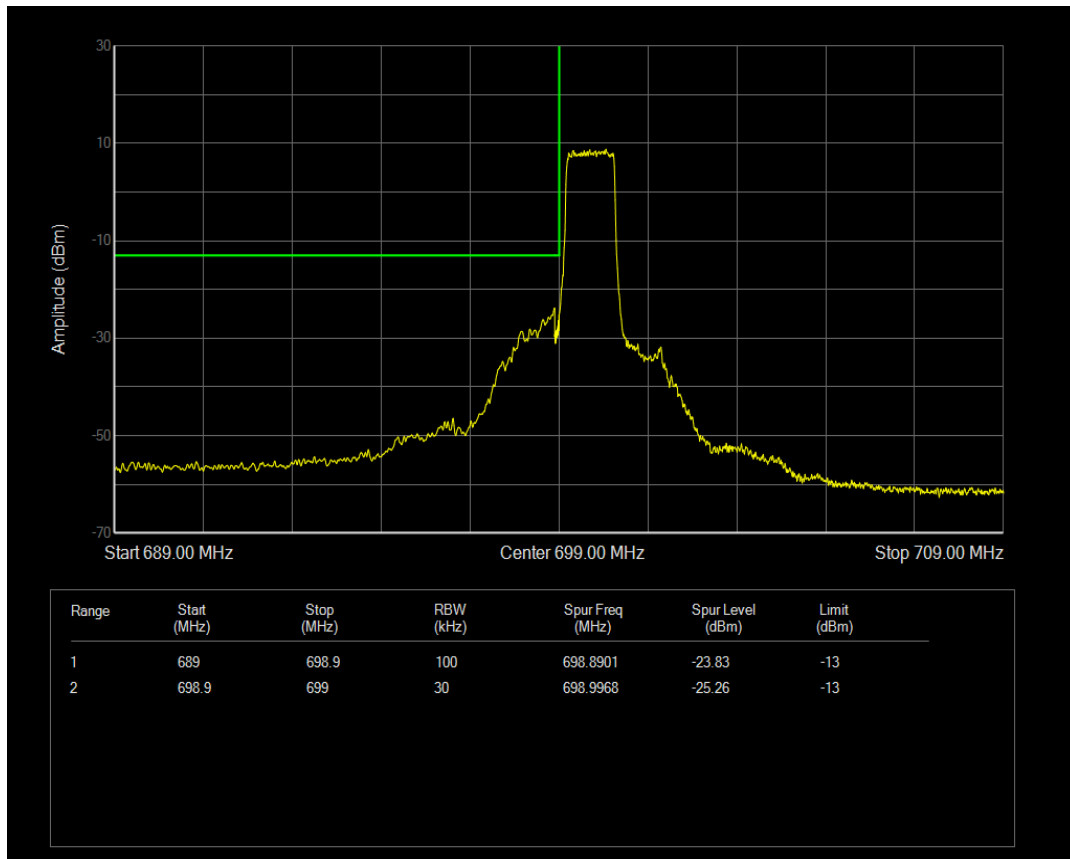
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



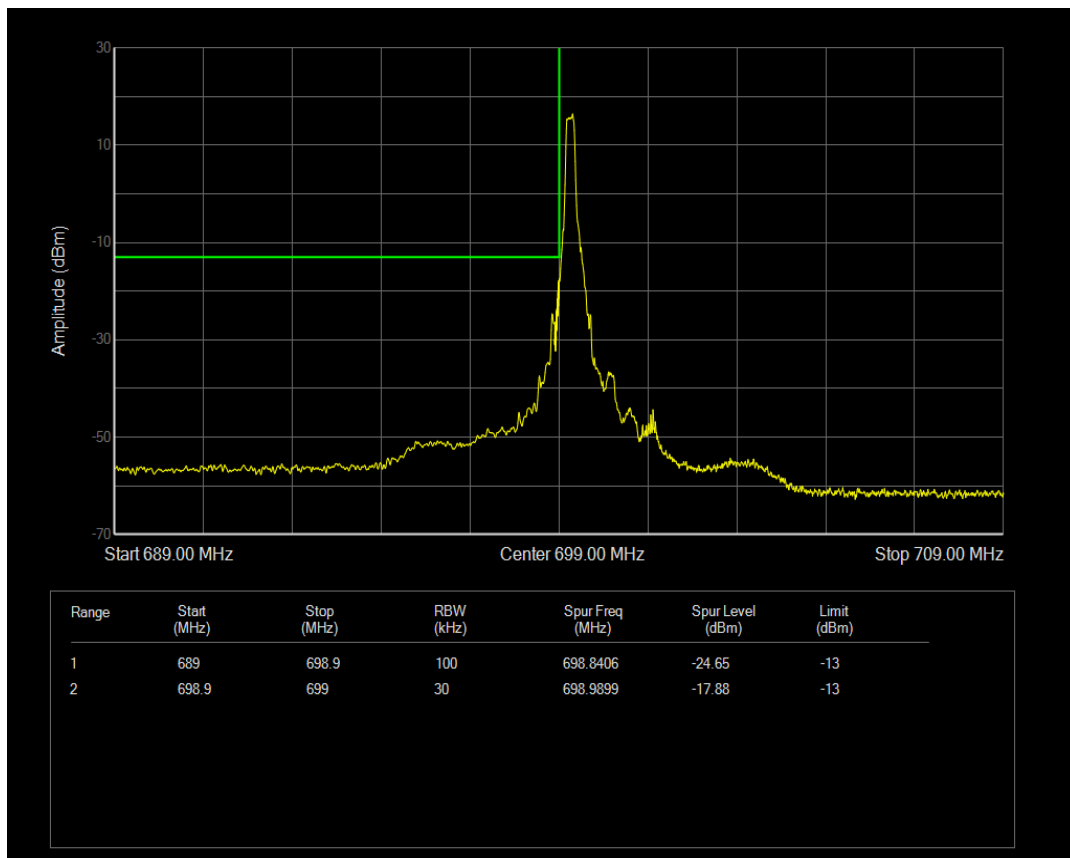
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



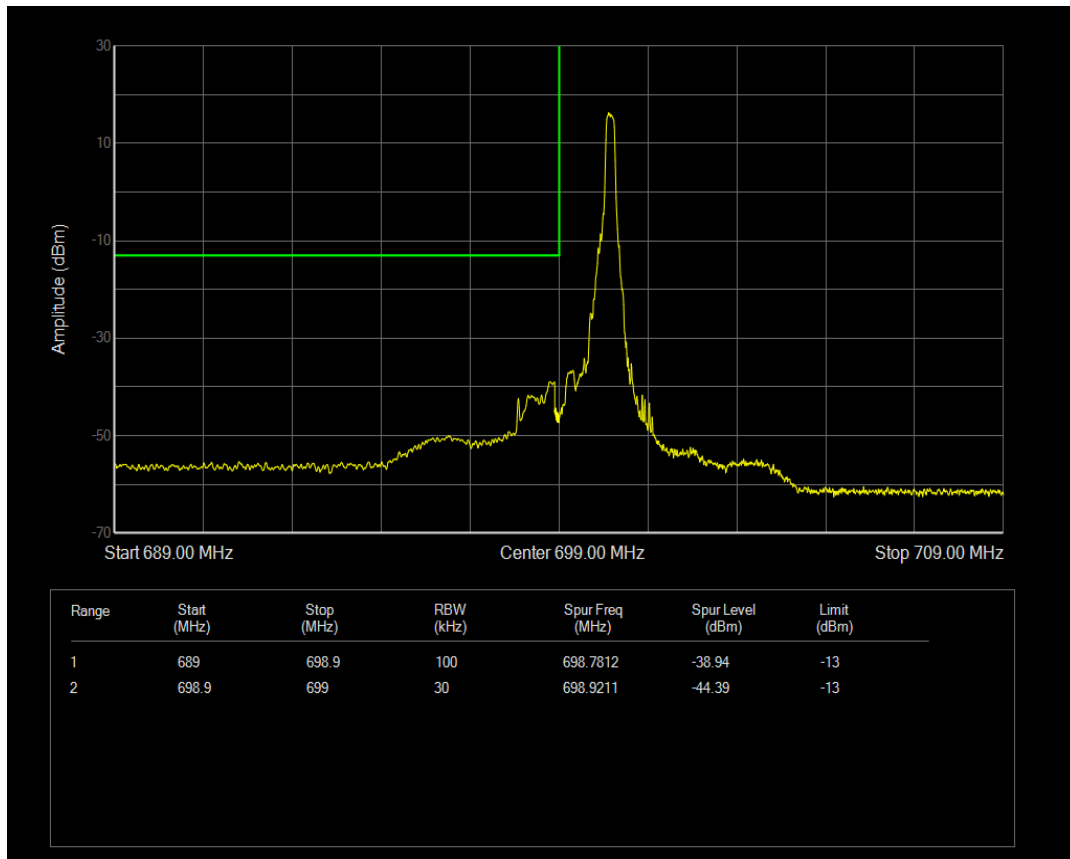
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



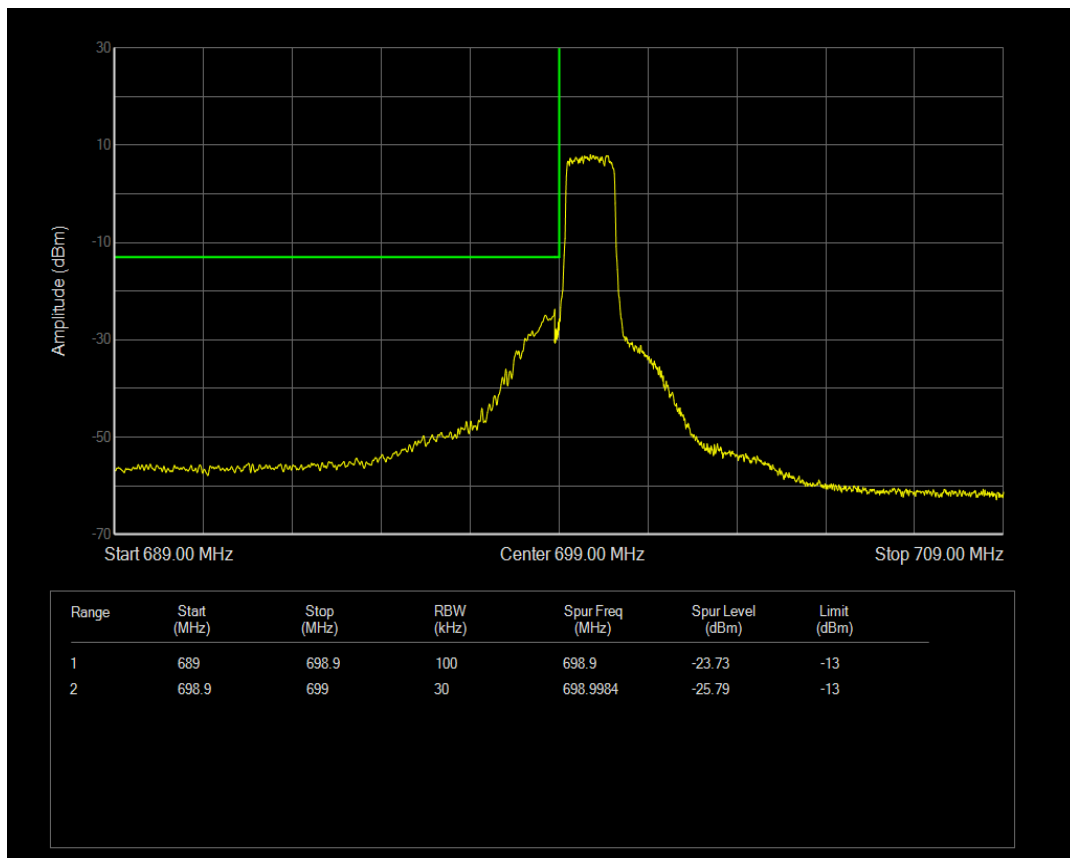
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



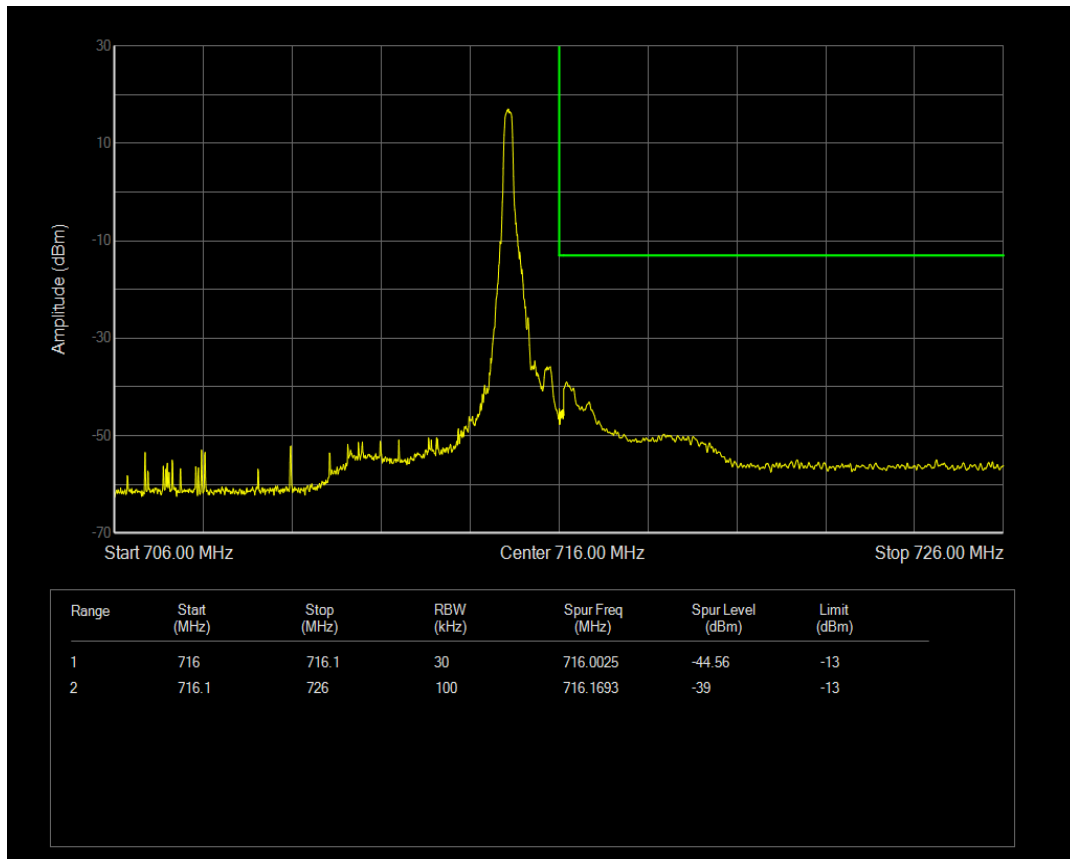
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



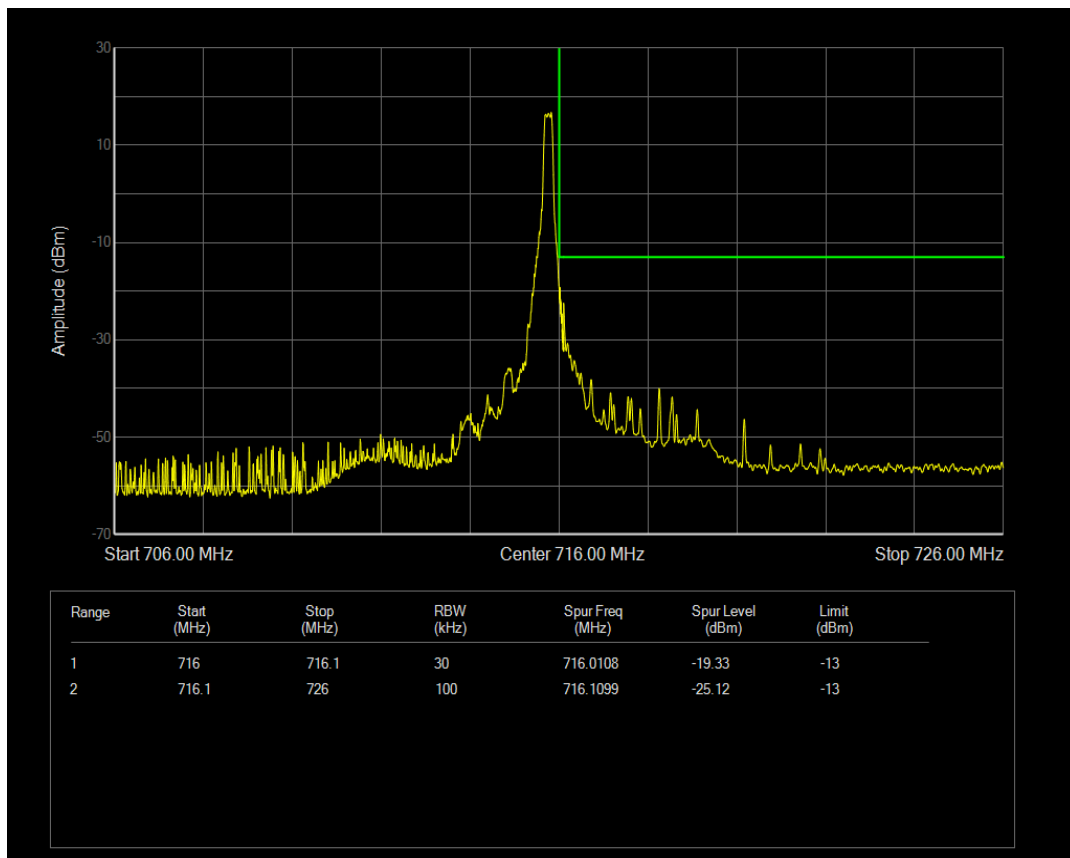
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



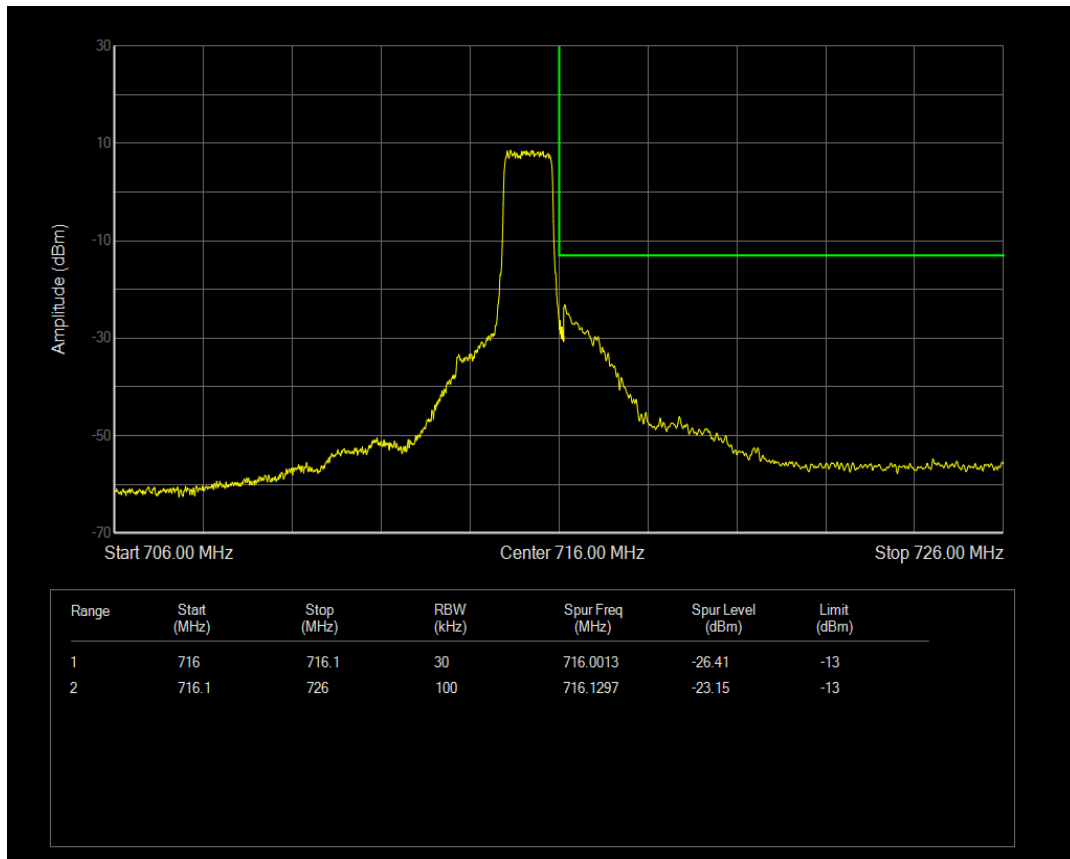
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



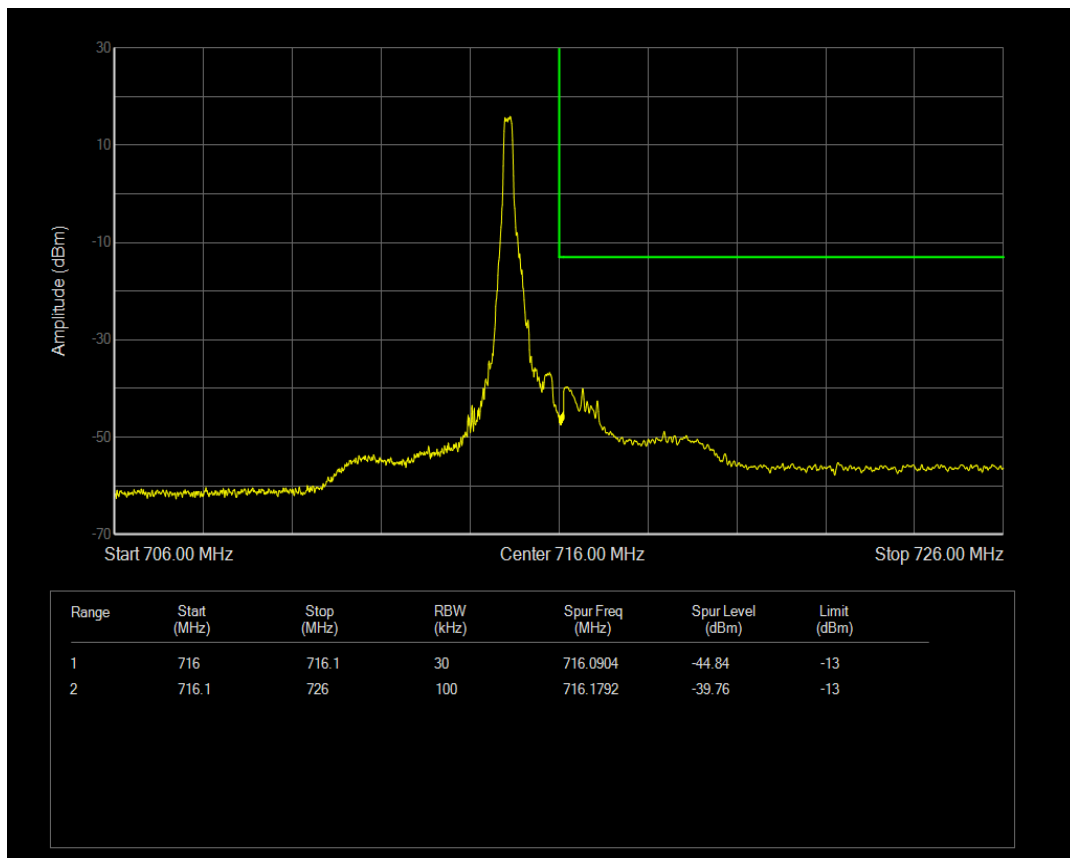
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



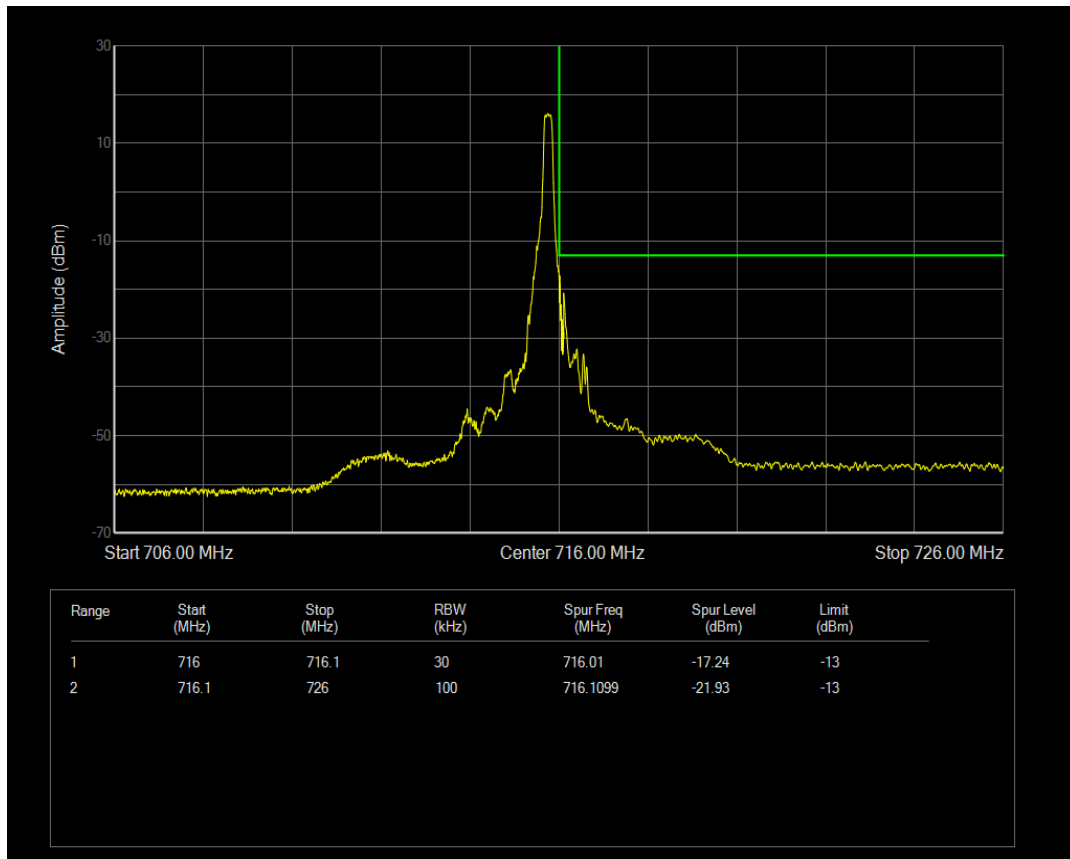
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



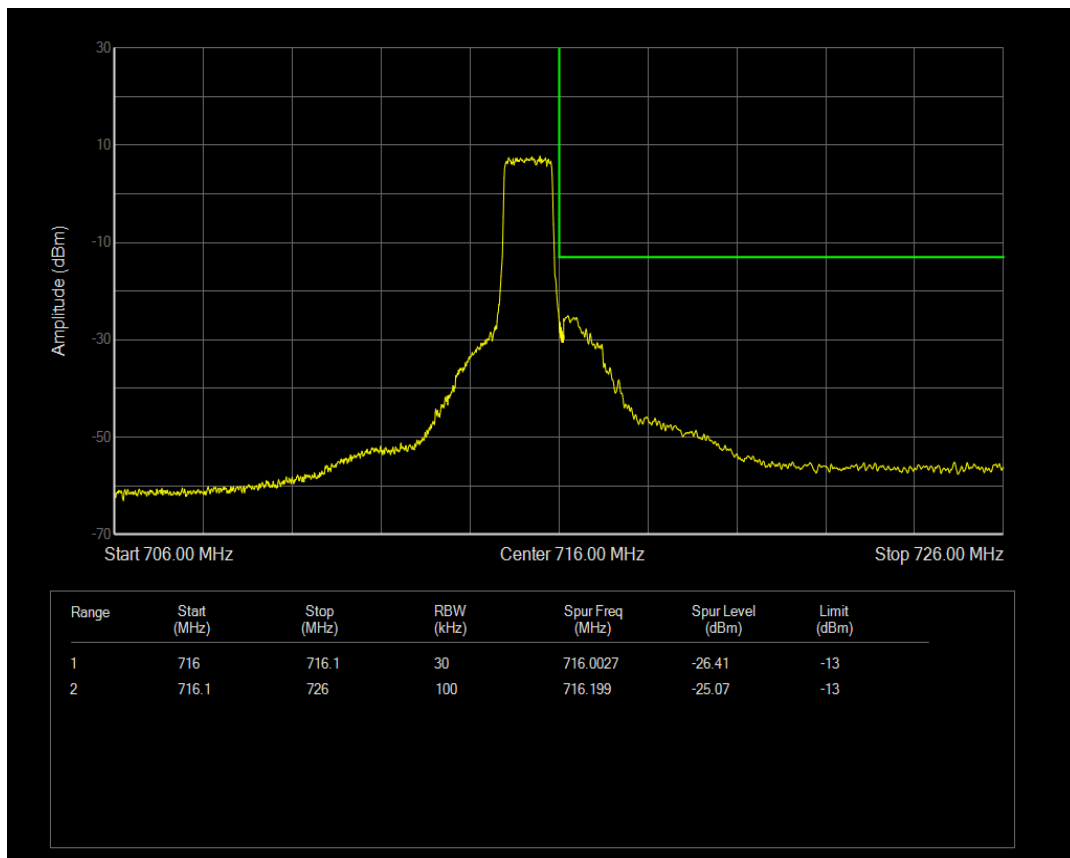
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



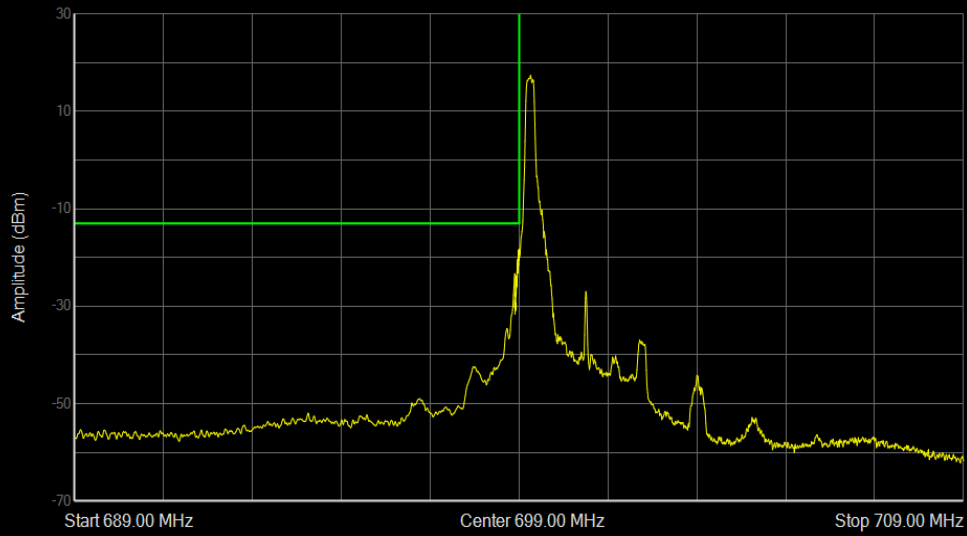
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0

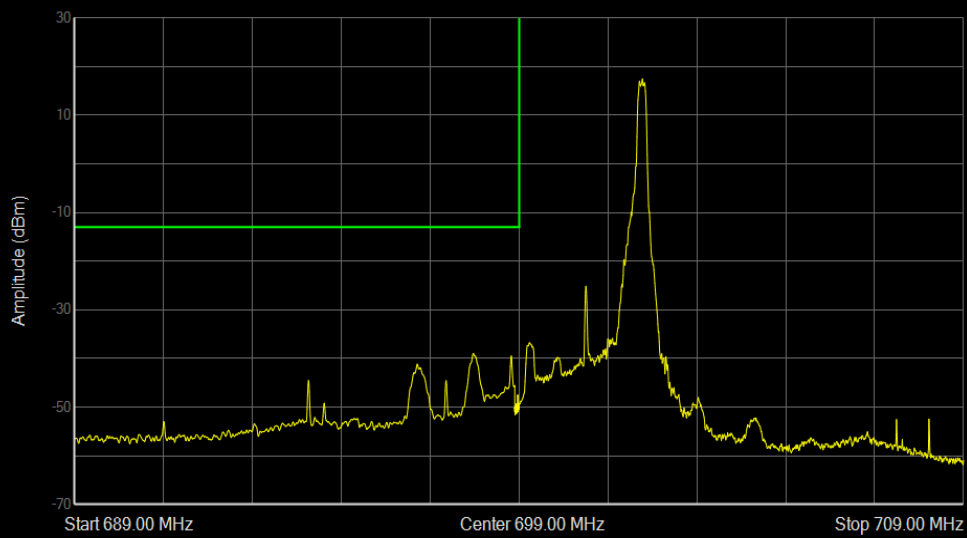


Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



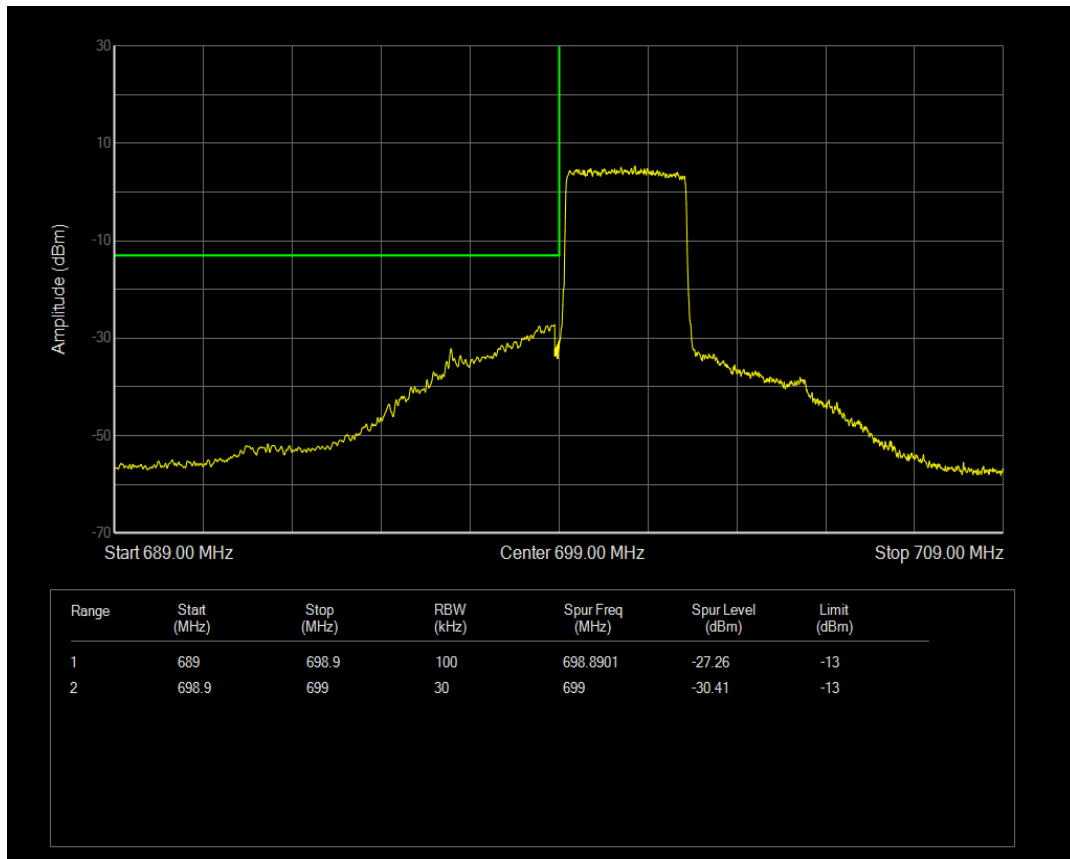
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-23.3	-13
2	698.9	699	30	698.9962	-18.26	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max

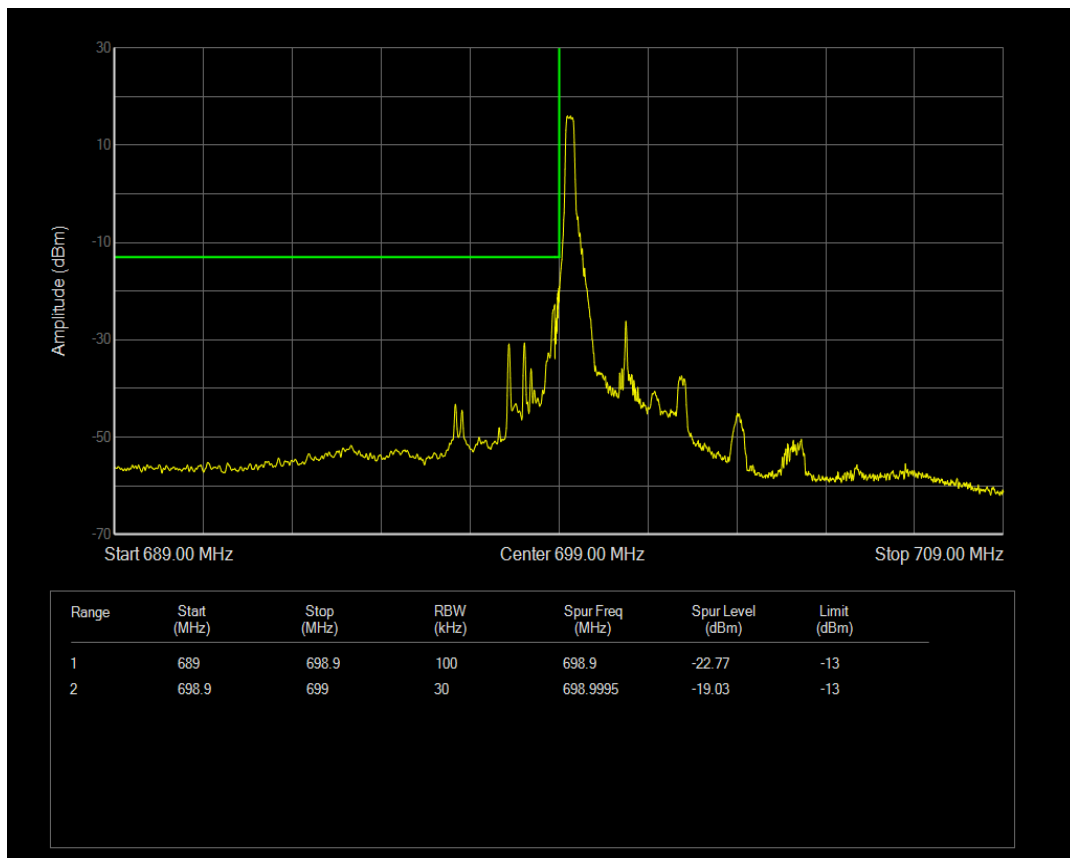


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	697.9694	-38.99	-13
2	698.9	699	30	698.9656	-47.53	-13

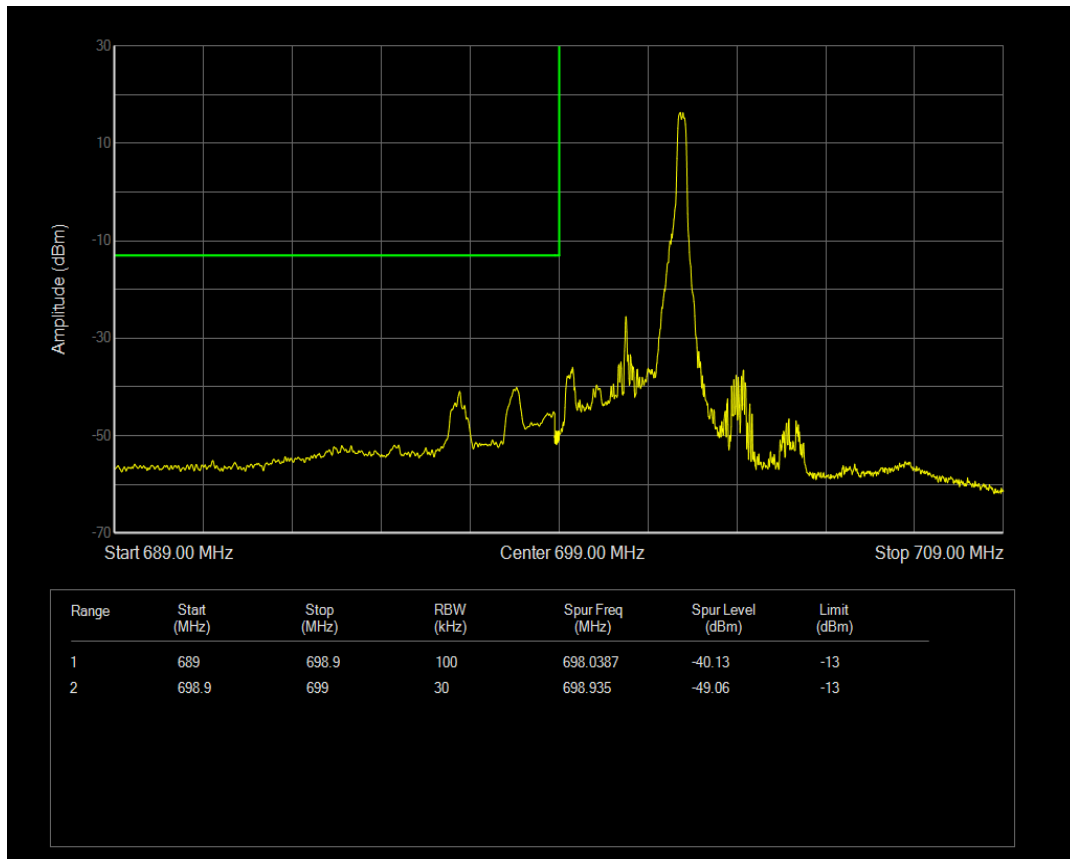
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



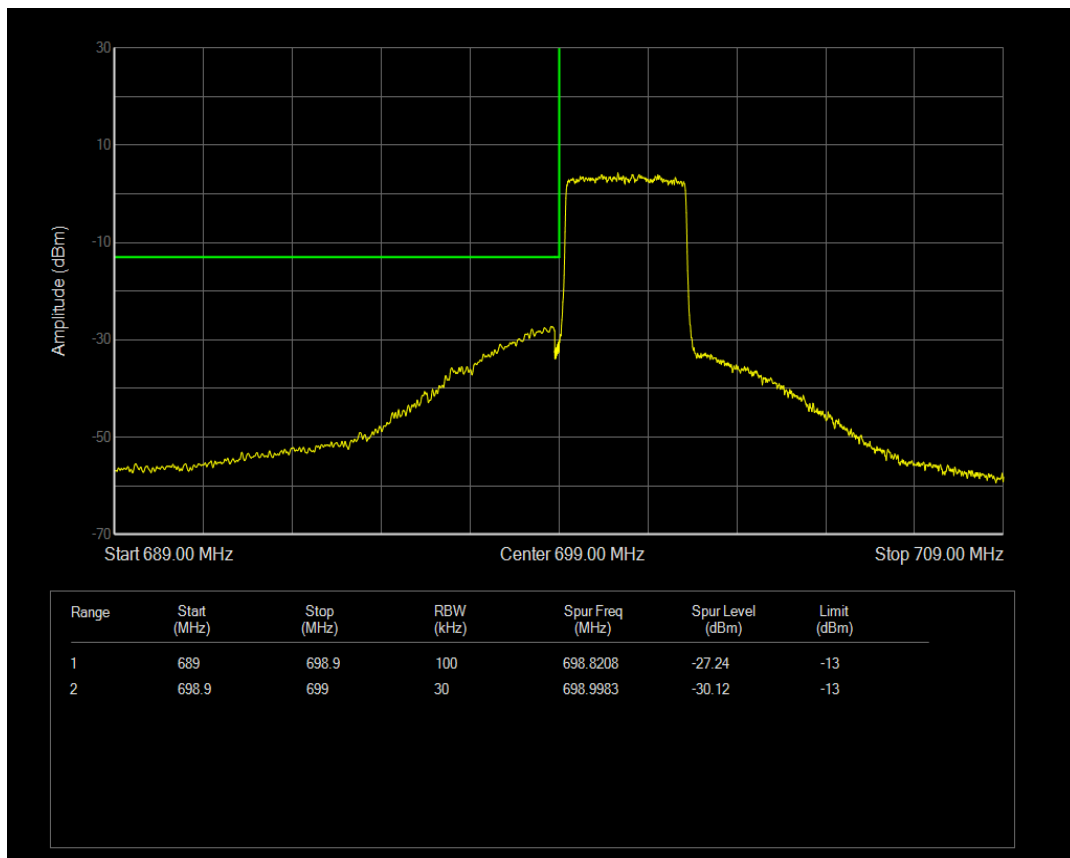
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



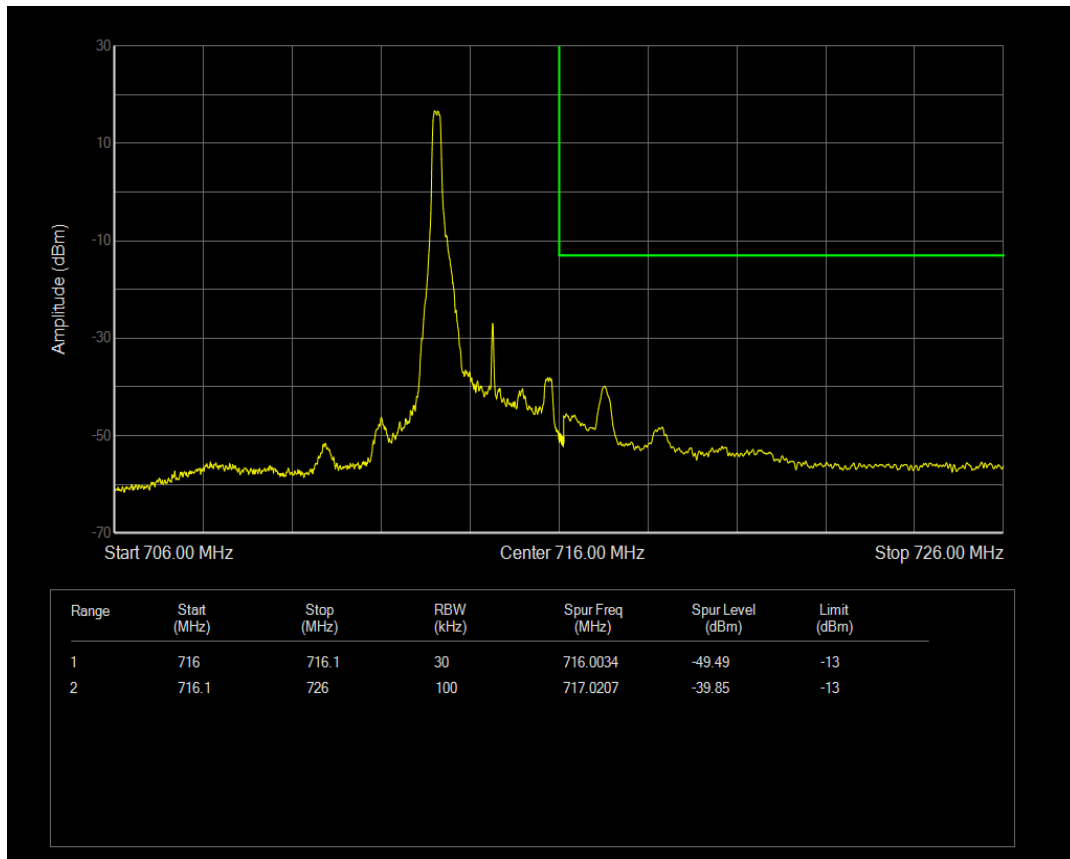
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



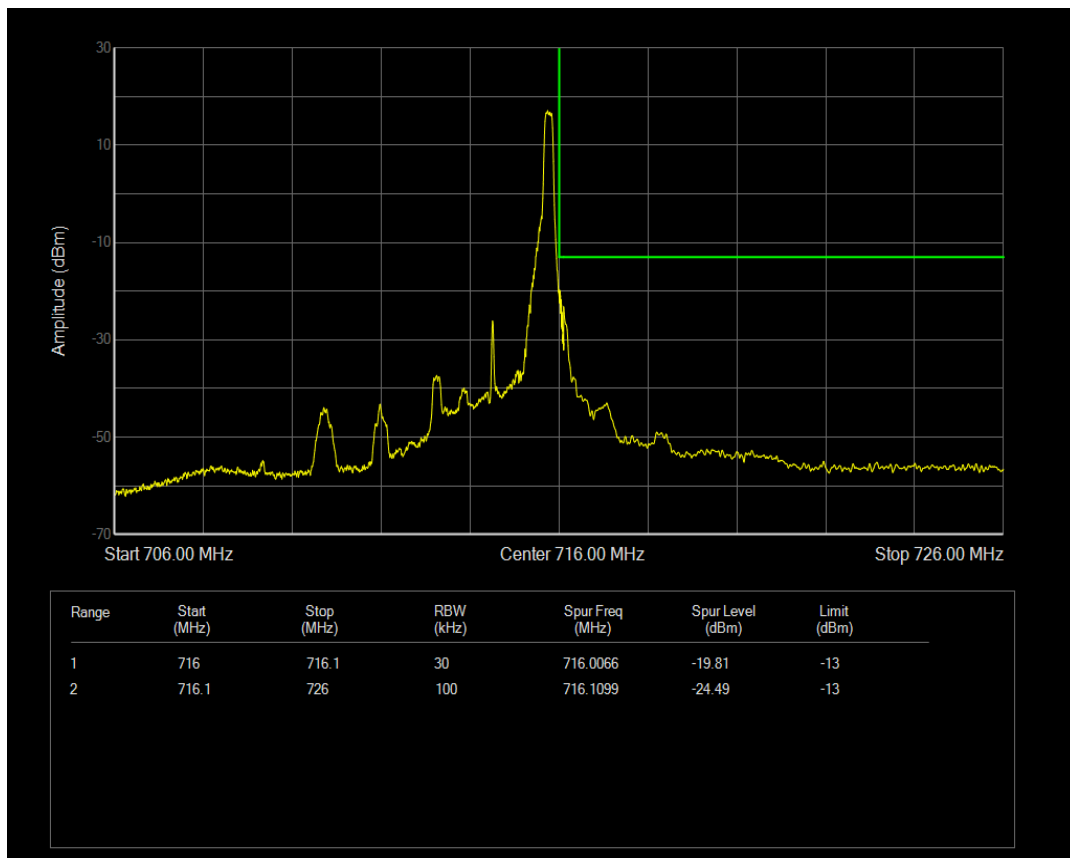
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



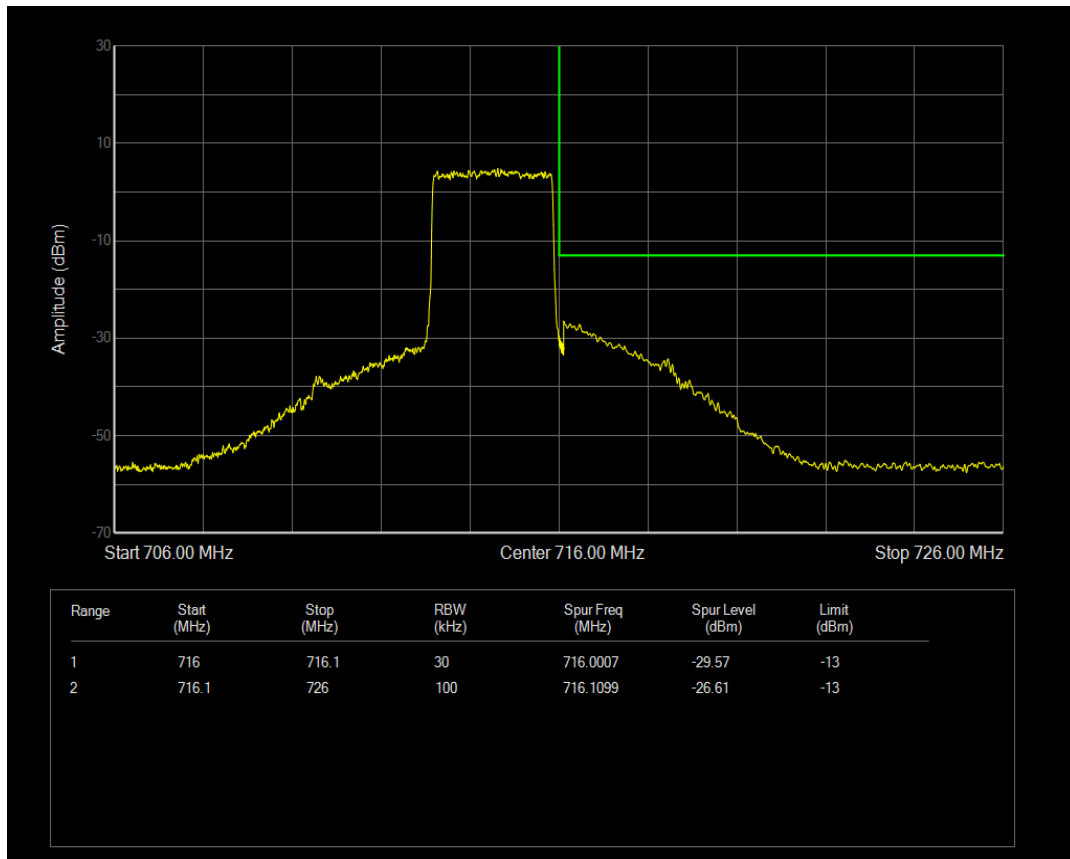
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



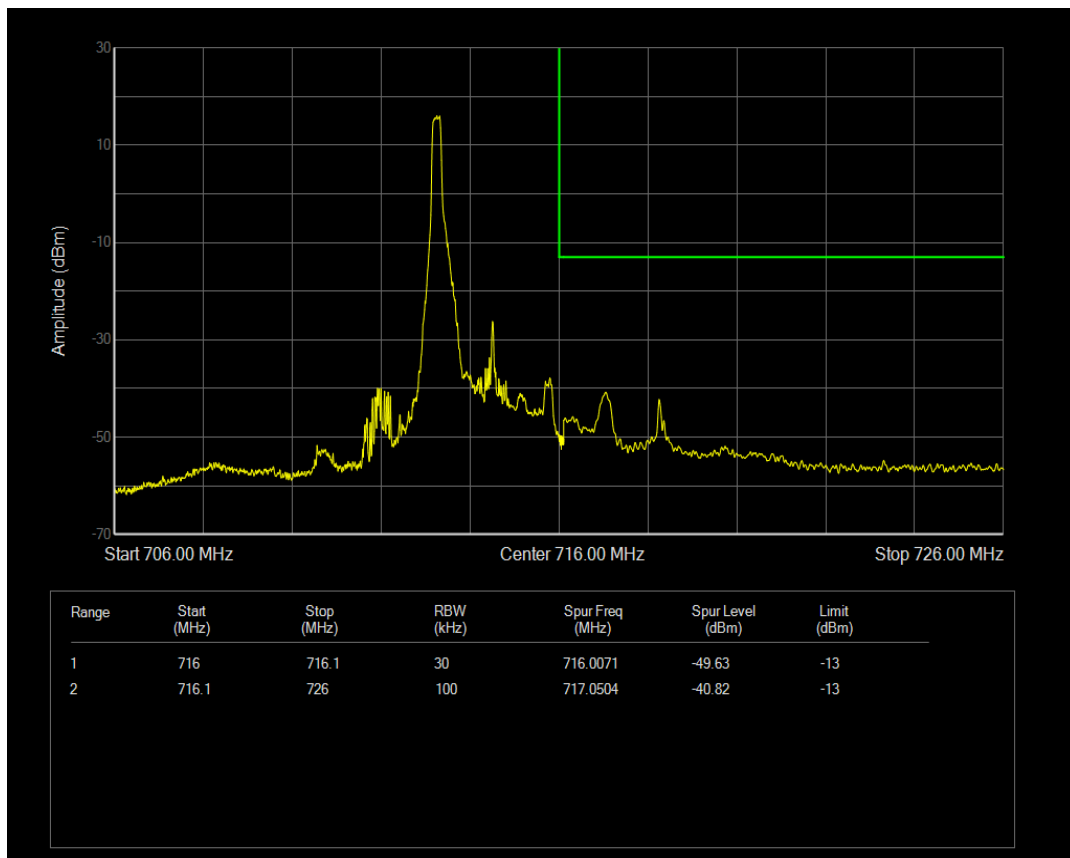
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



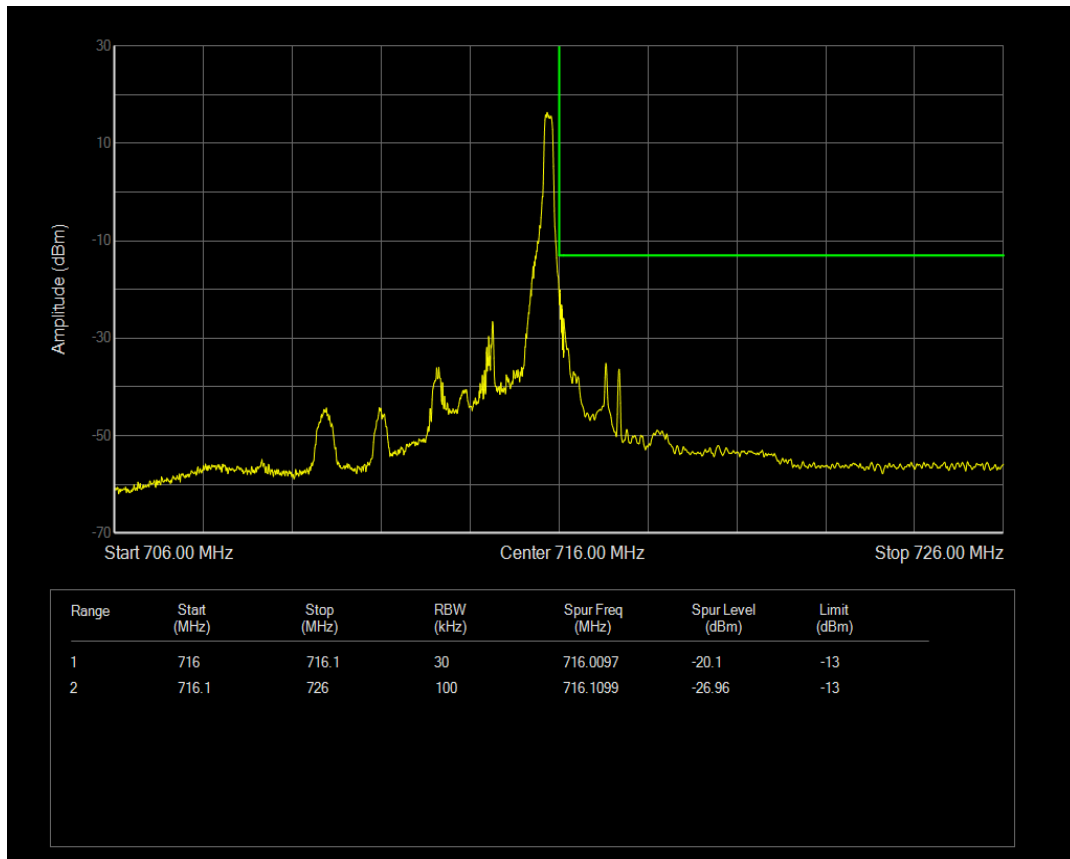
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



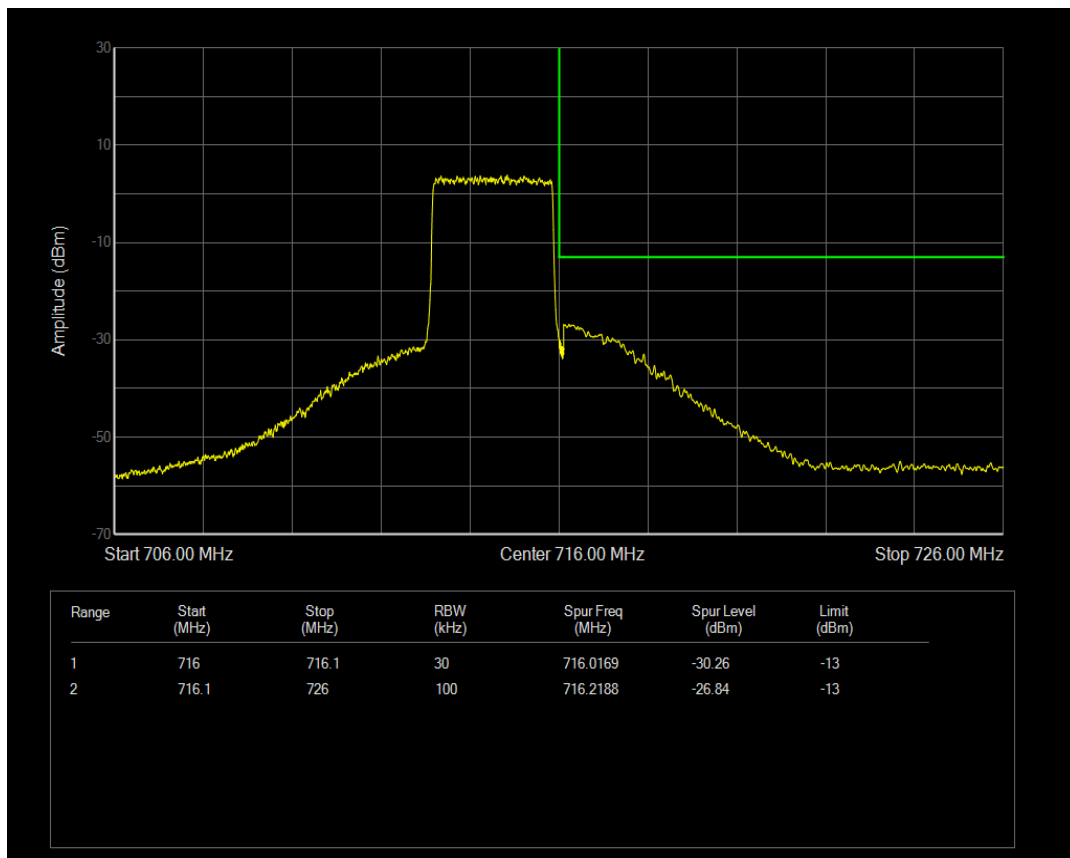
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



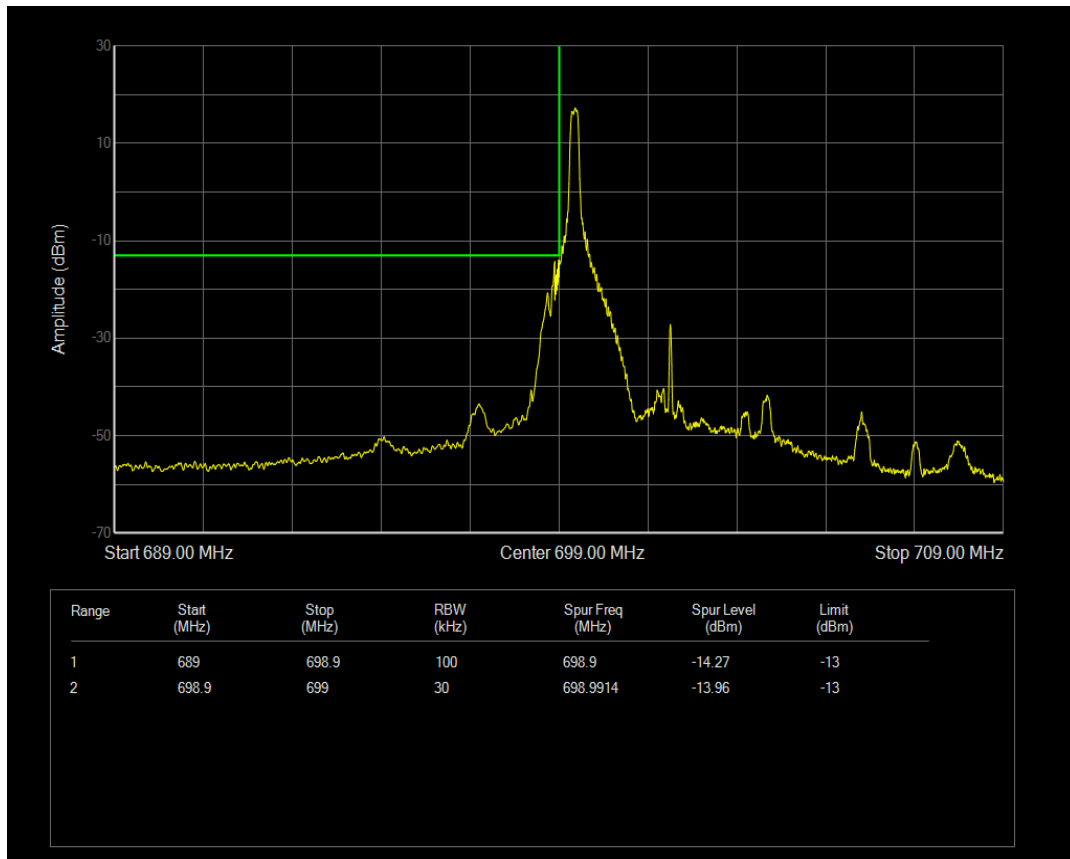
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max



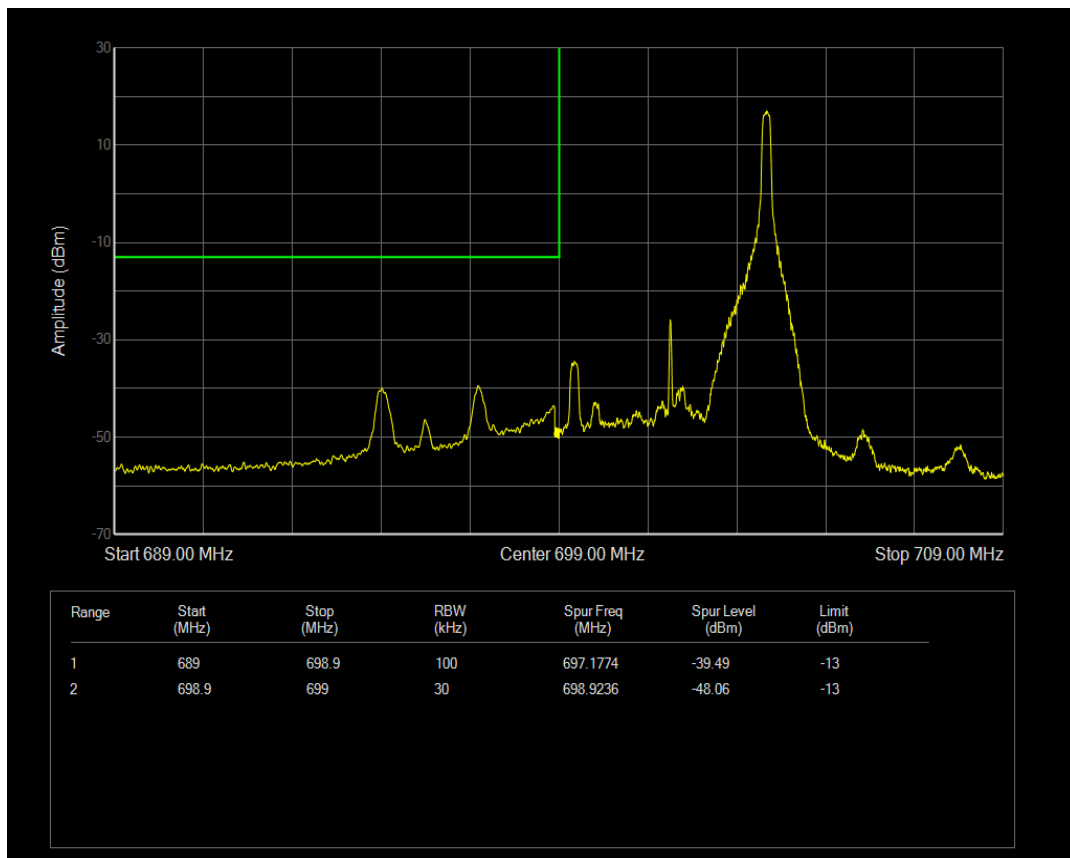
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



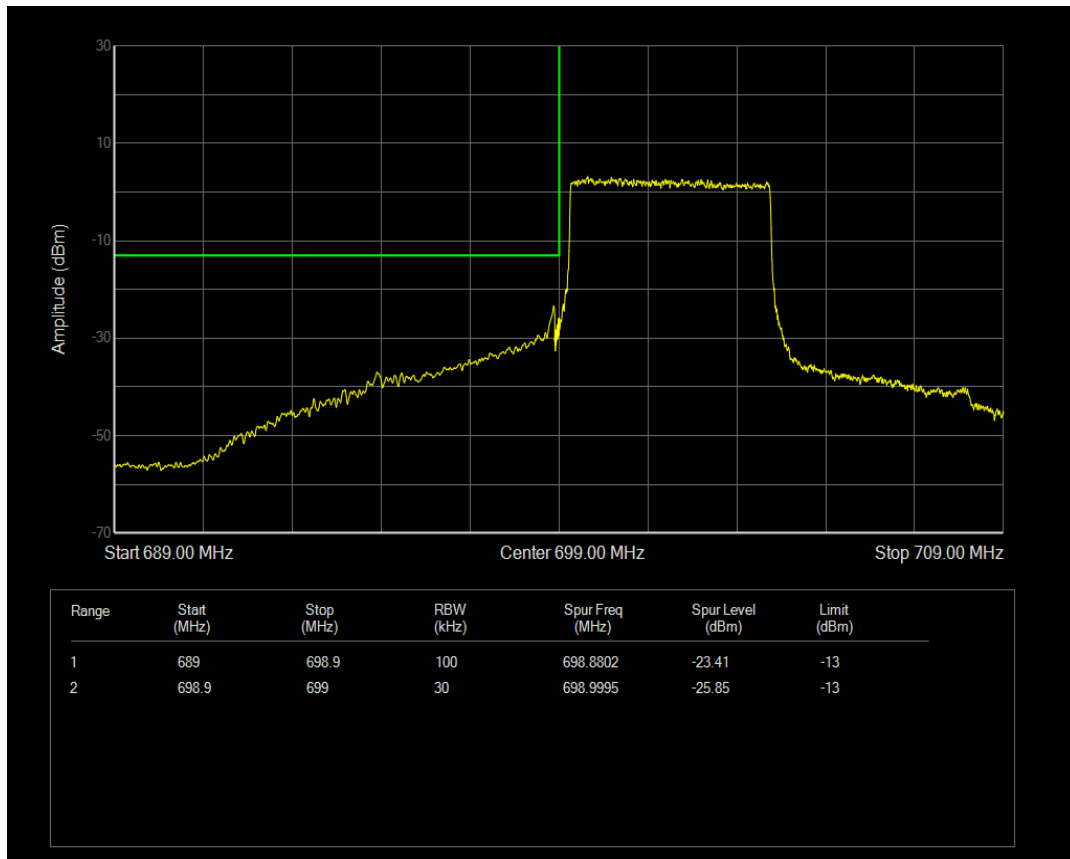
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



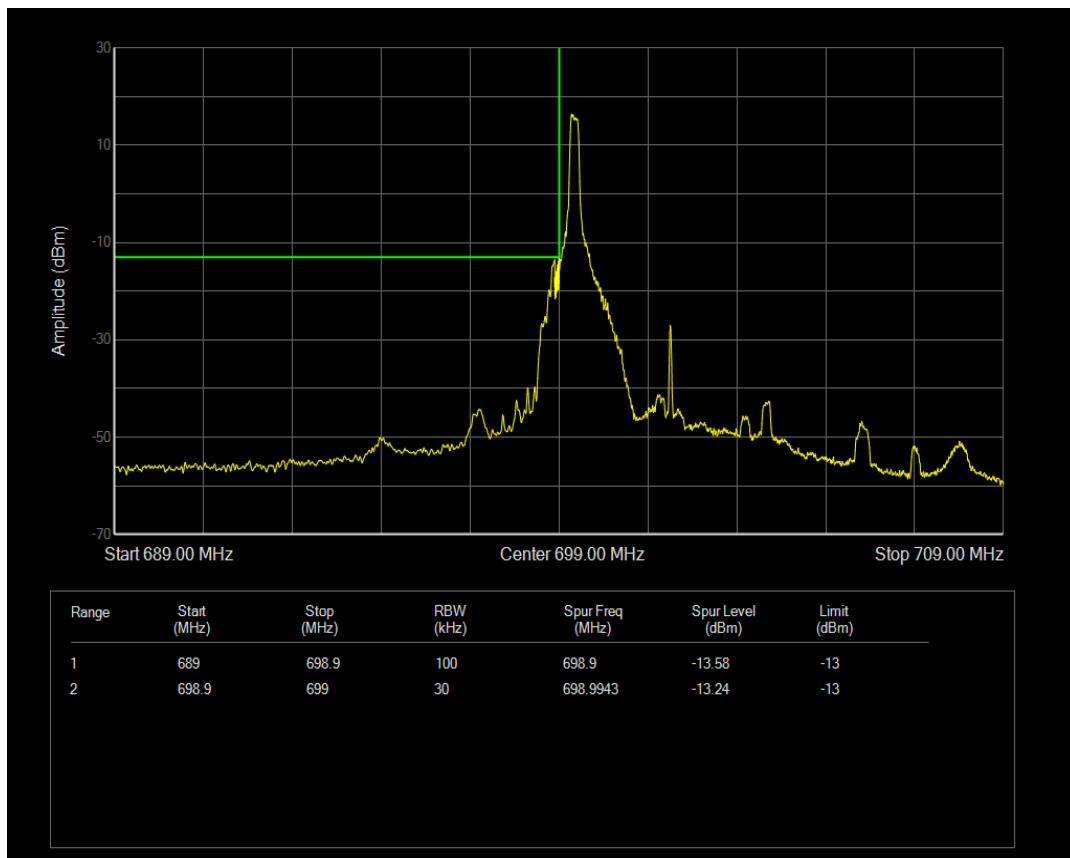
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



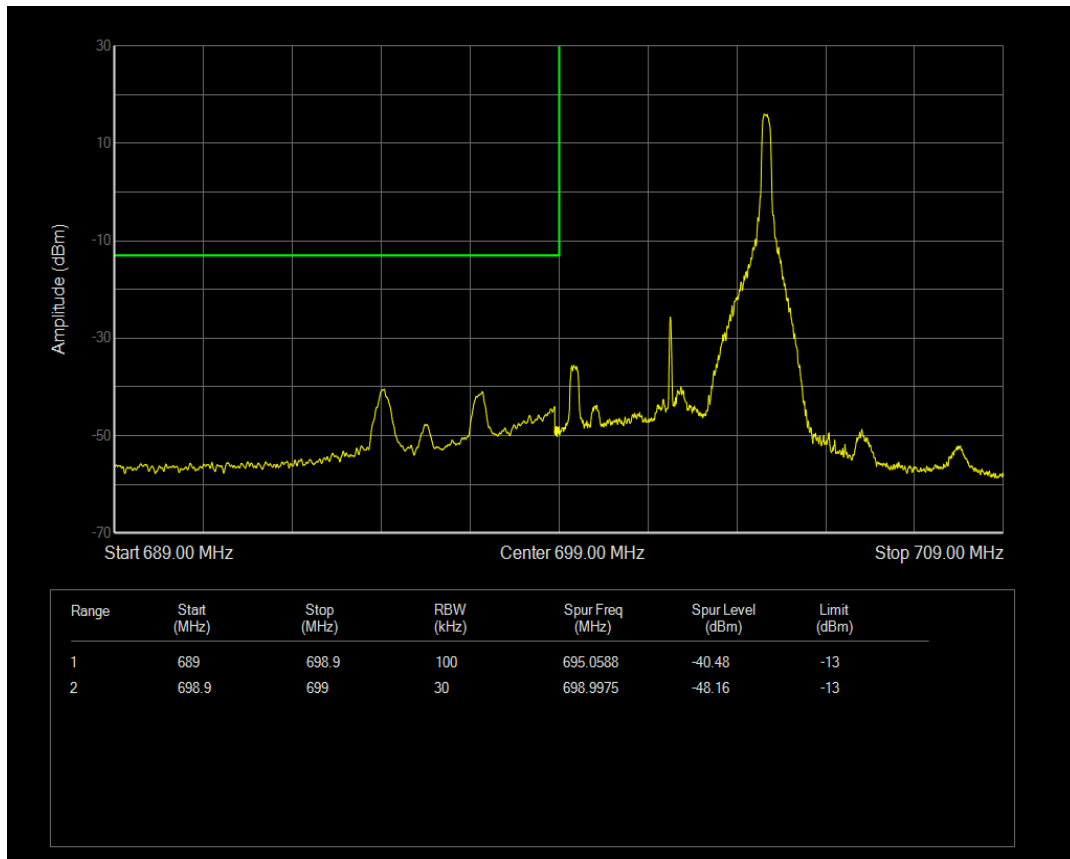
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



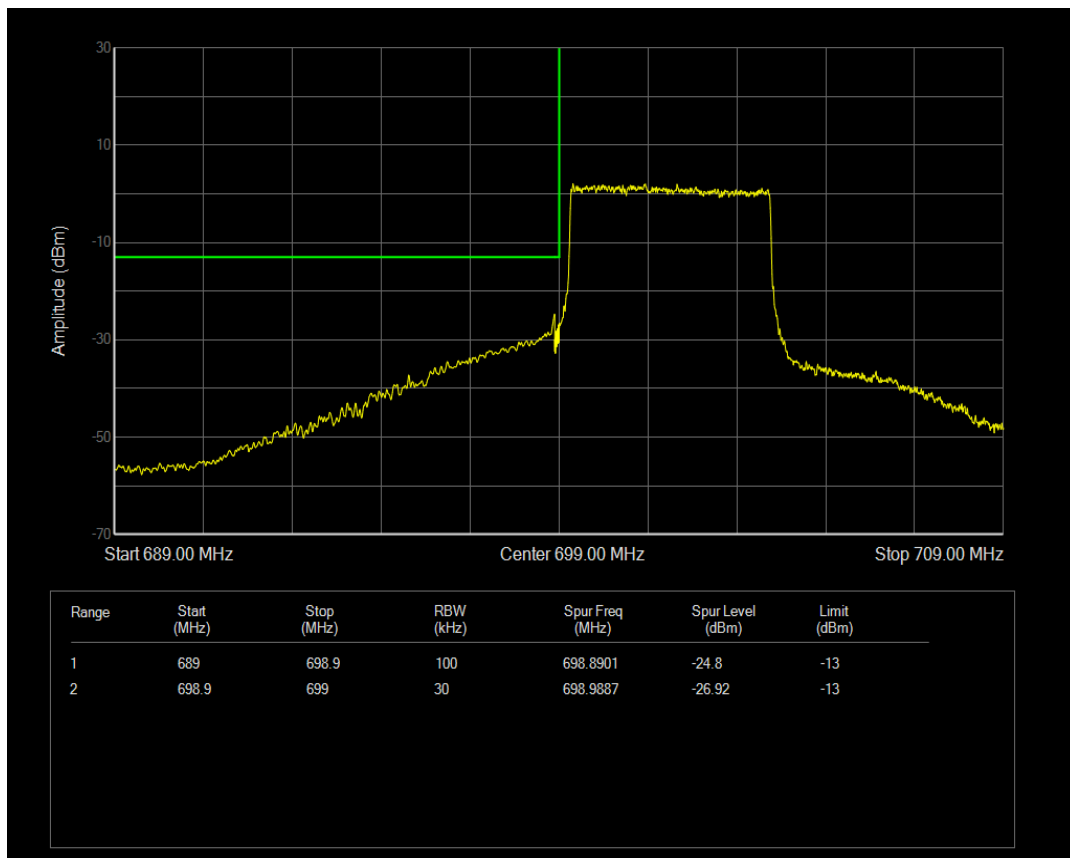
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



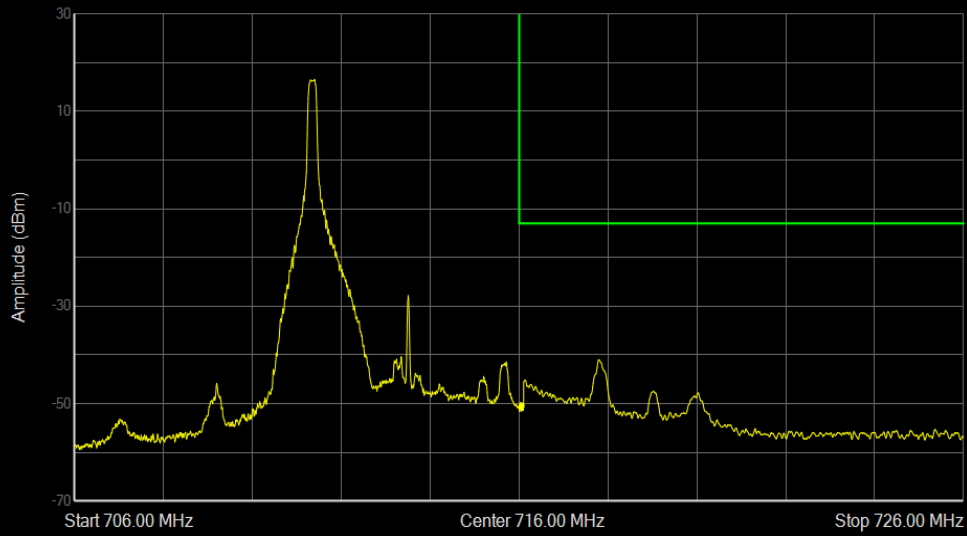
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max



Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0

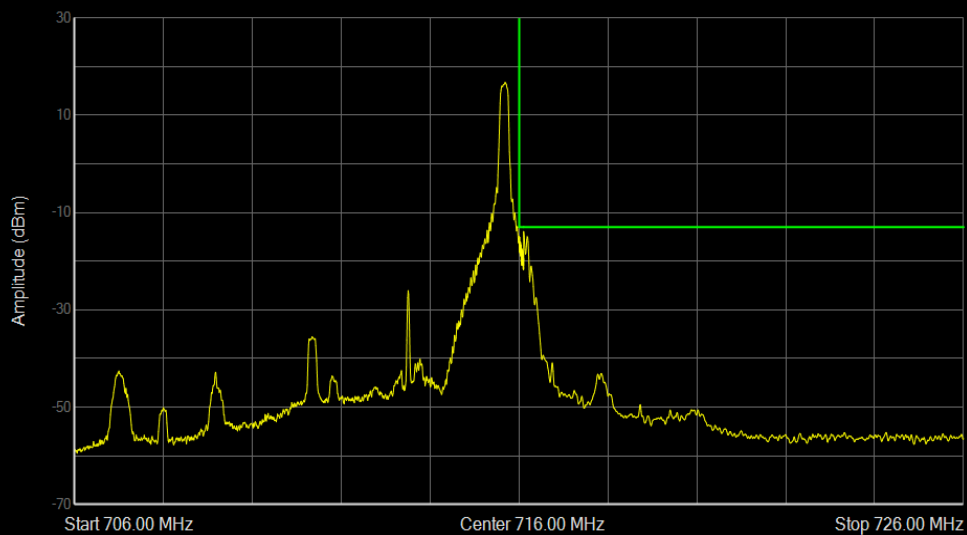


Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



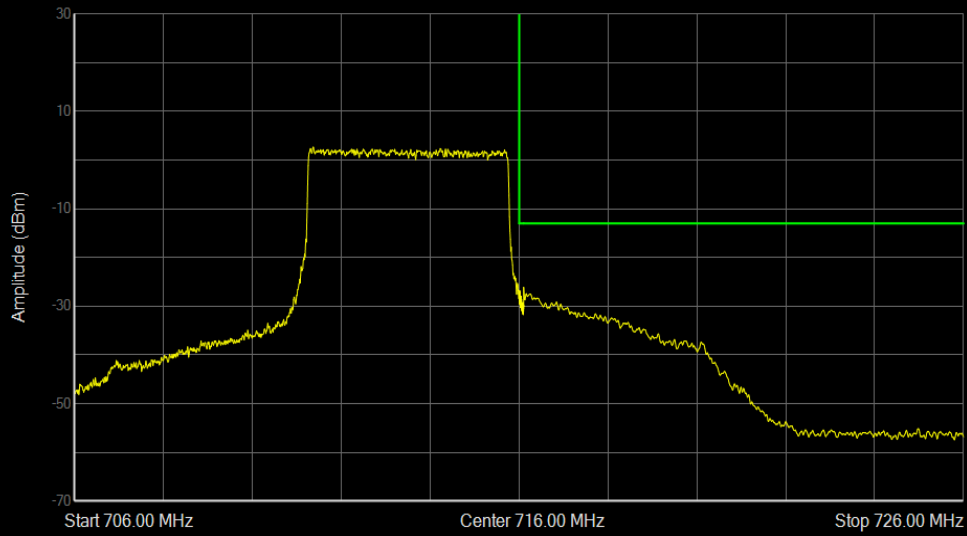
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.024	-49.84	-13
2	716.1	726	100	717.7929	-40.97	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



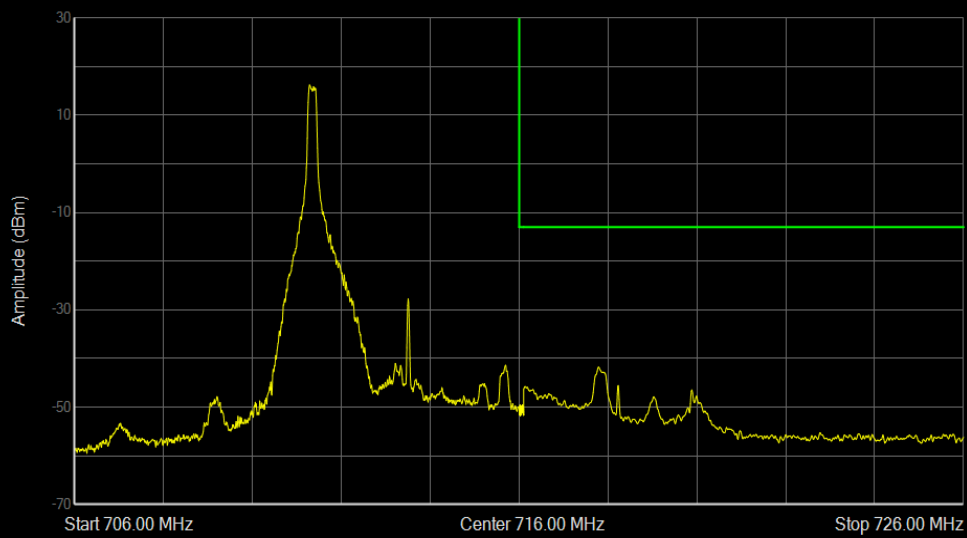
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.001	-14.96	-13
2	716.1	726	100	716.1099	-14.81	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



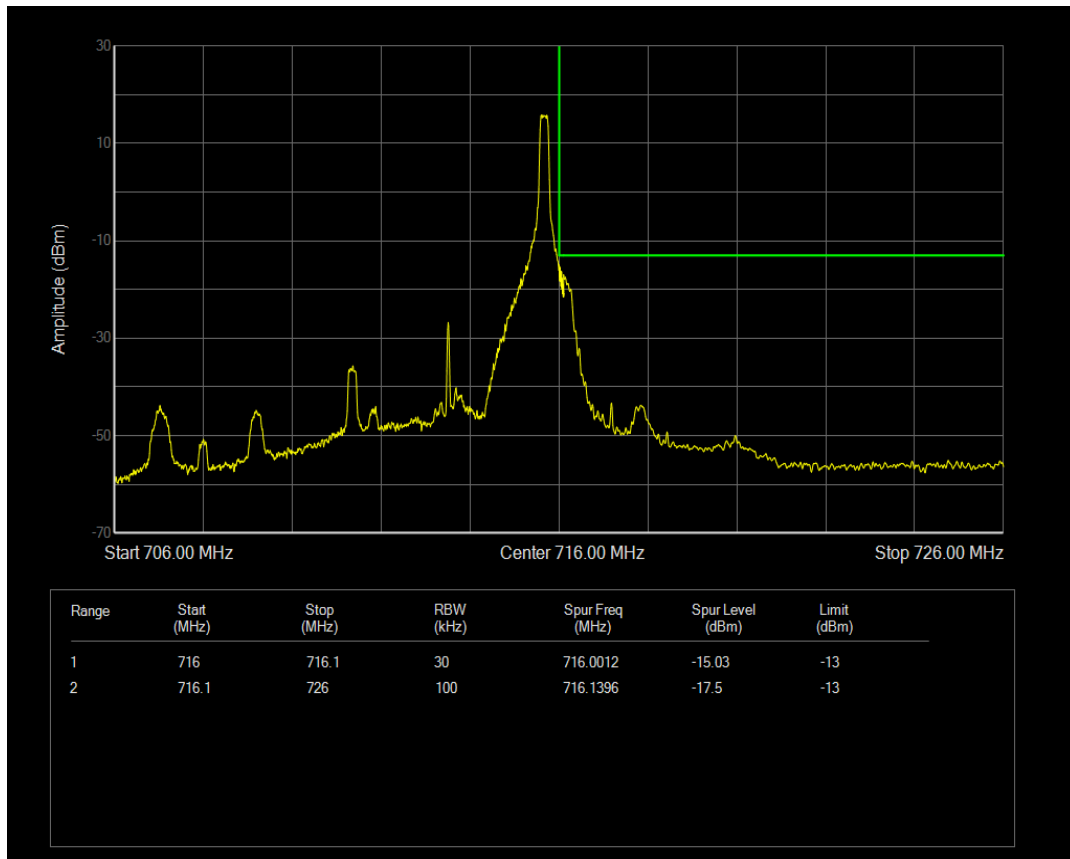
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0072	-26.84	-13
2	716.1	726	100	716.1594	-27.42	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0

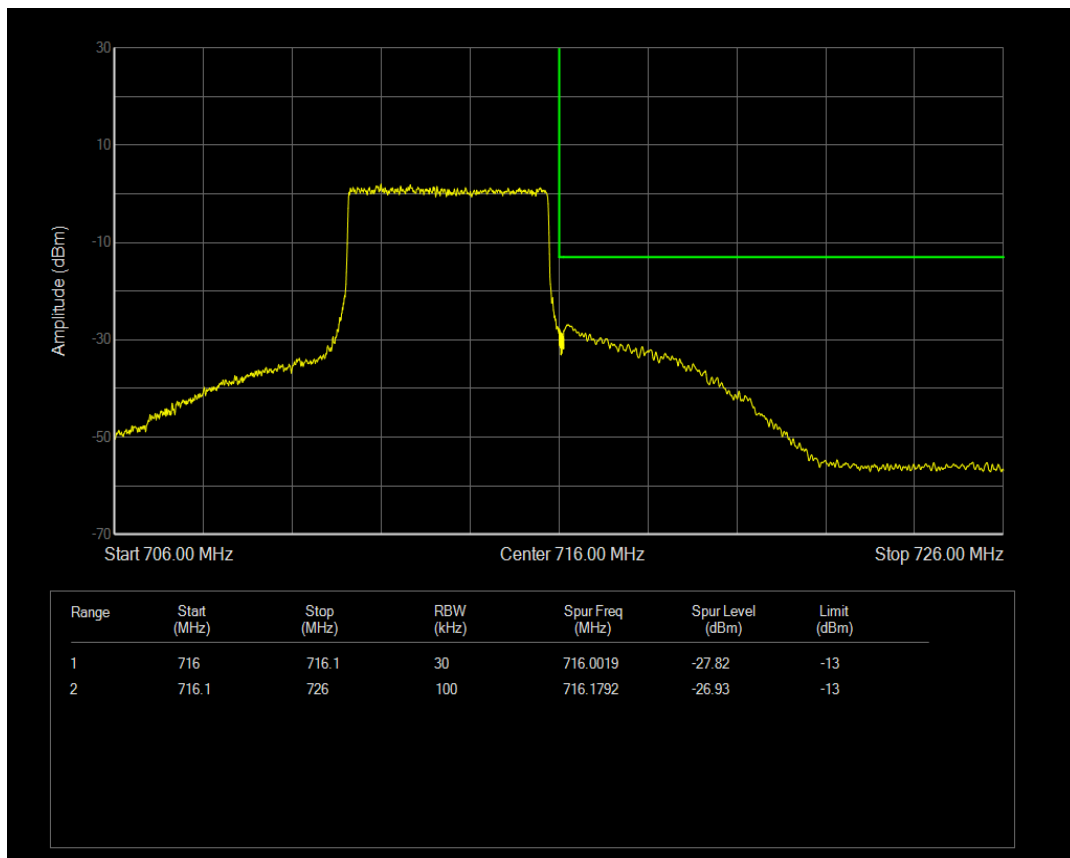


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.074	-49.55	-13
2	716.1	726	100	717.783	-41.78	-13

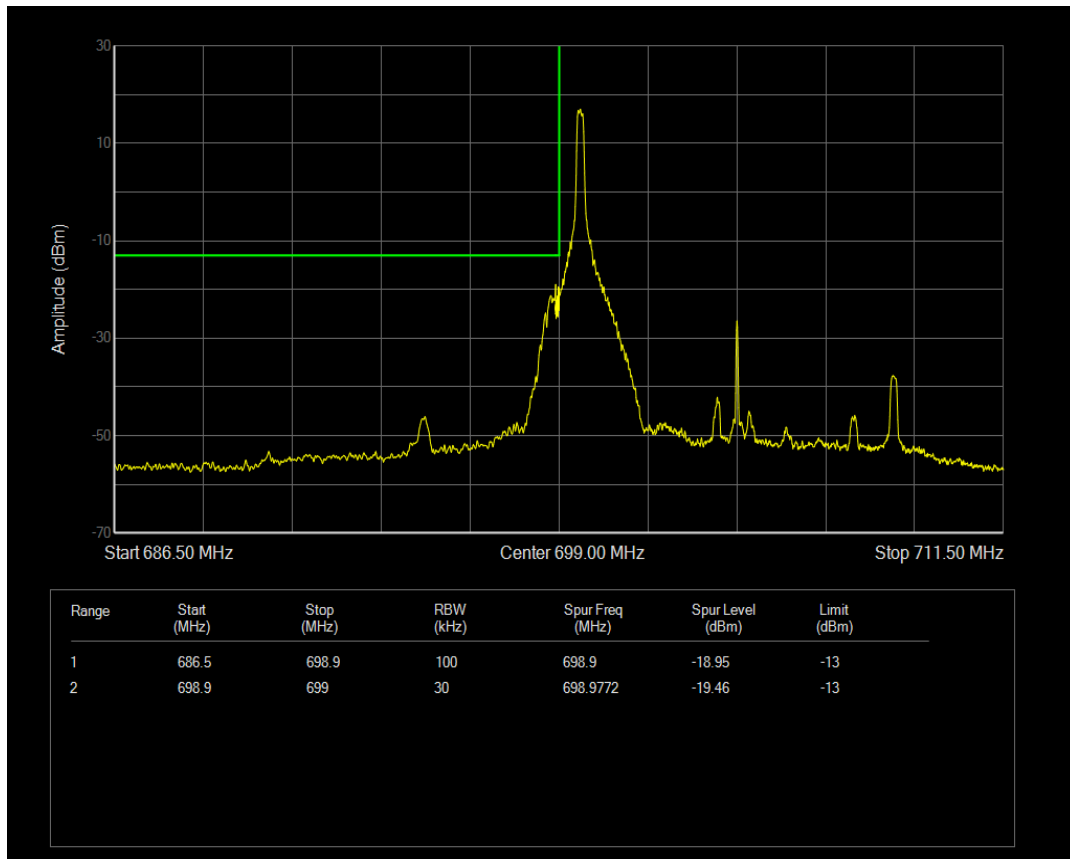
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max



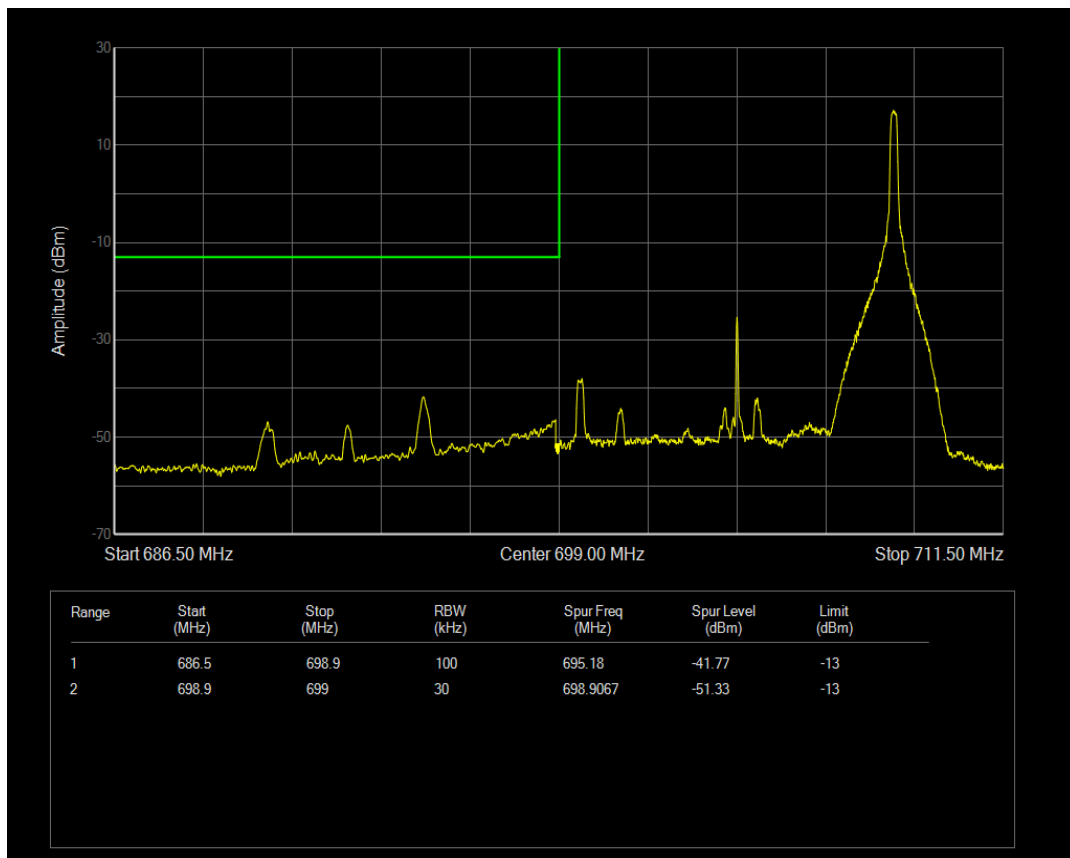
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



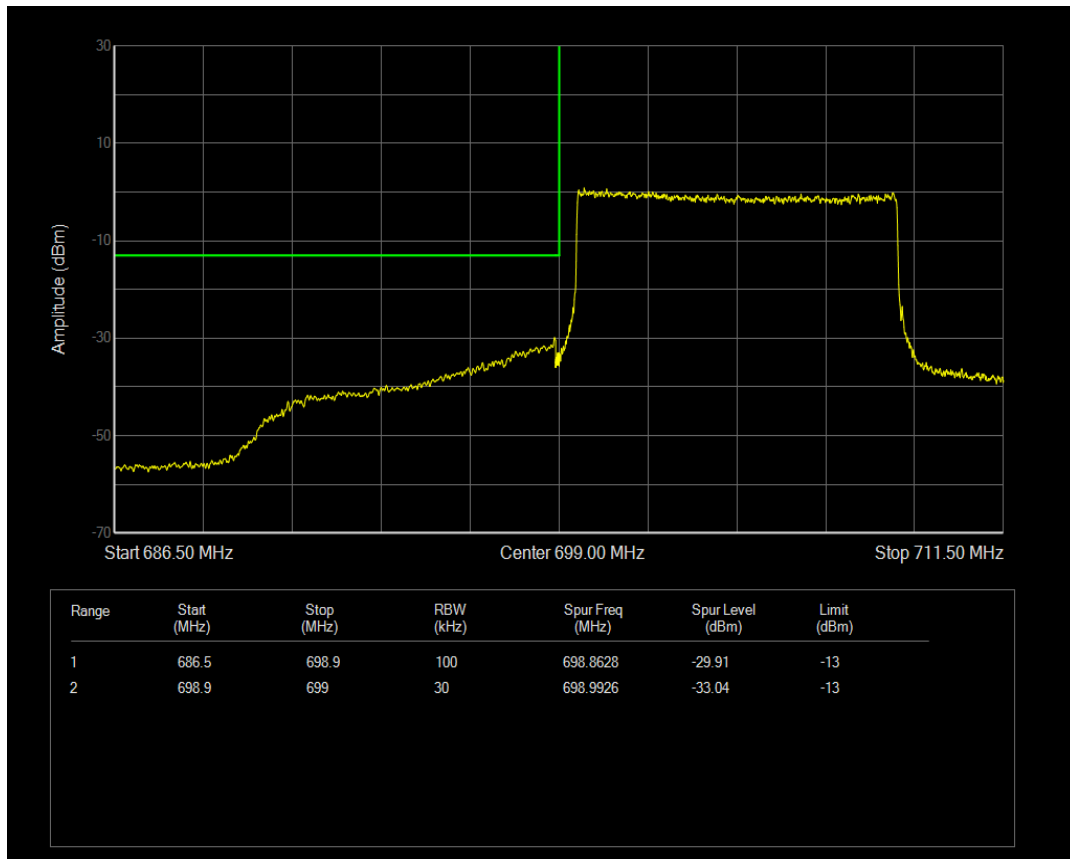
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



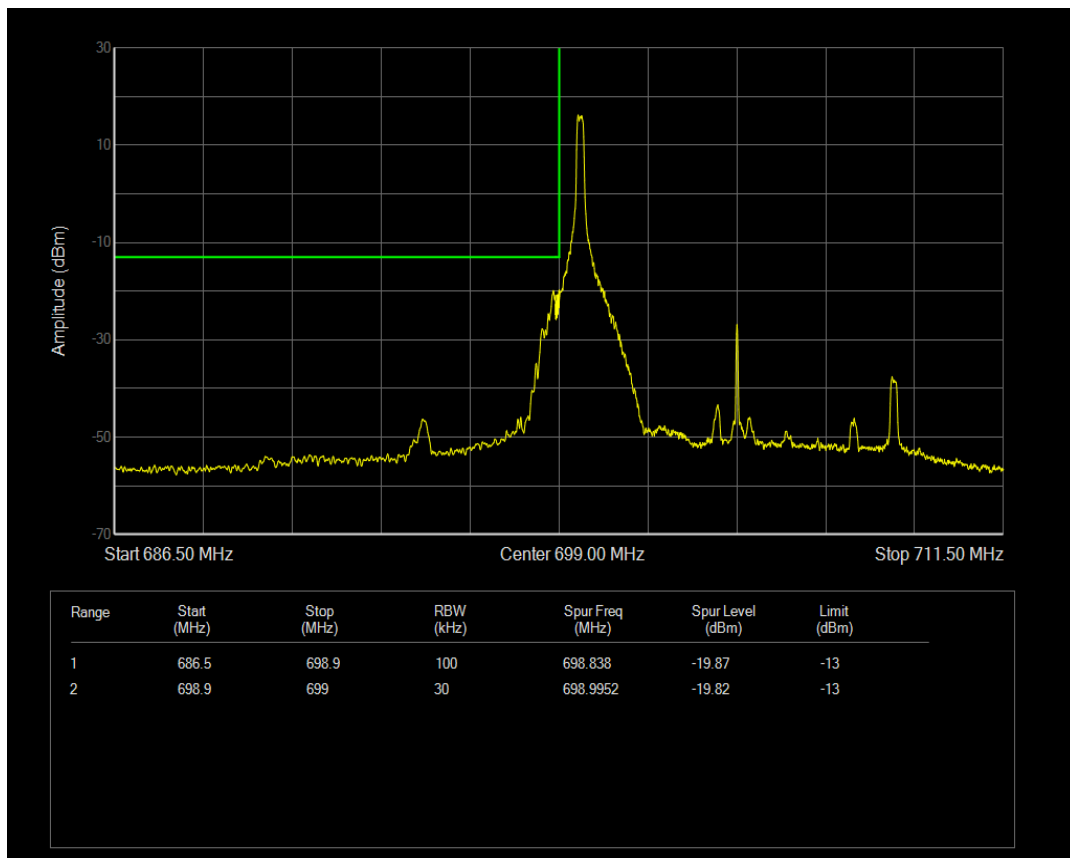
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



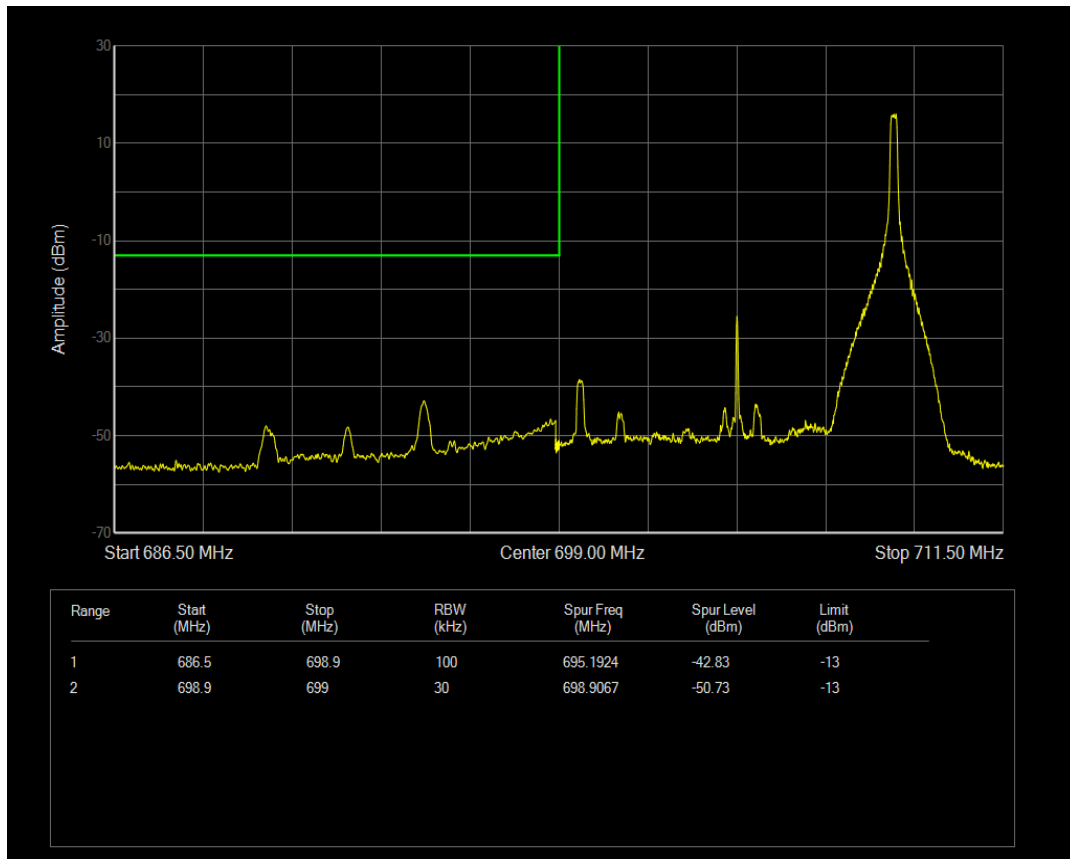
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



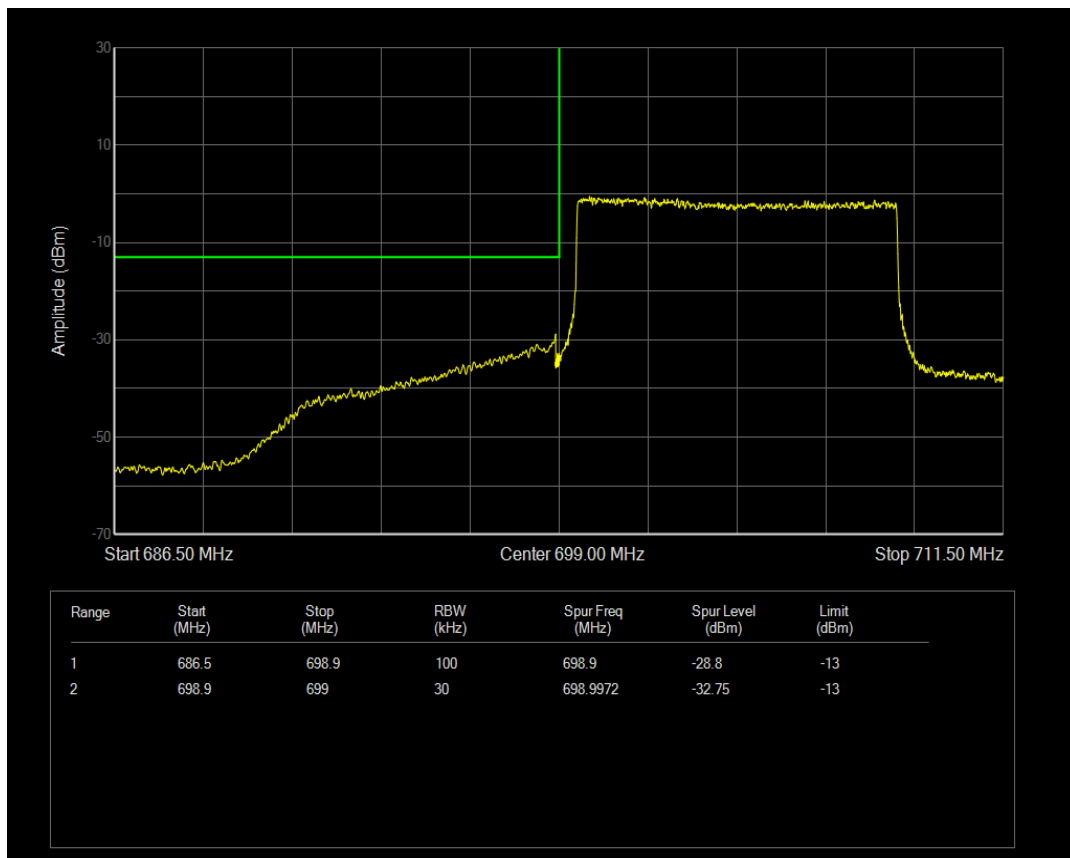
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



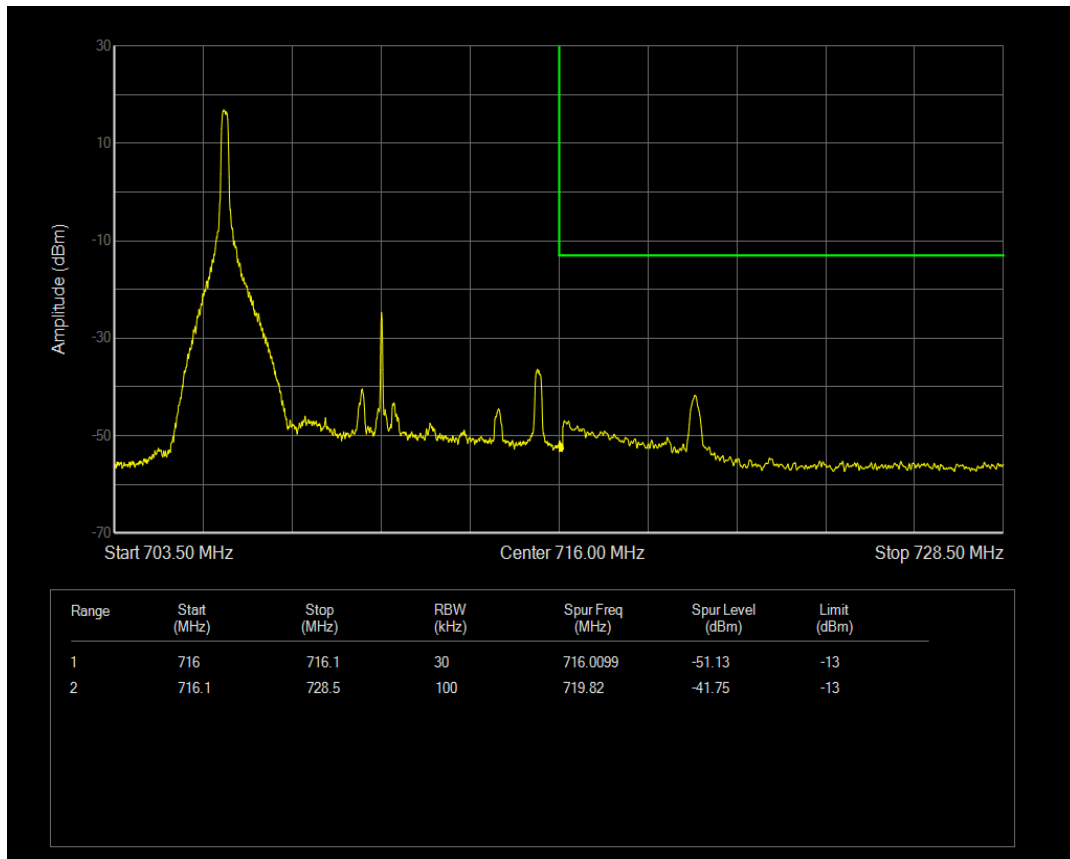
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max



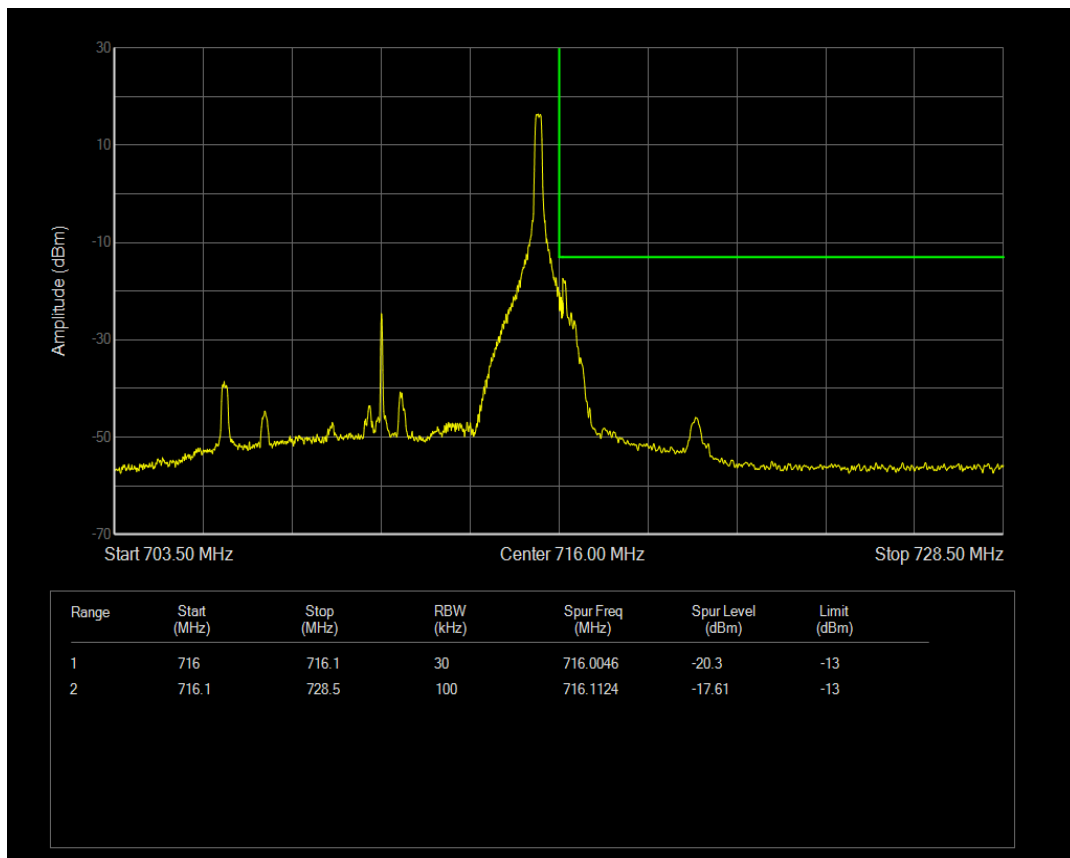
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



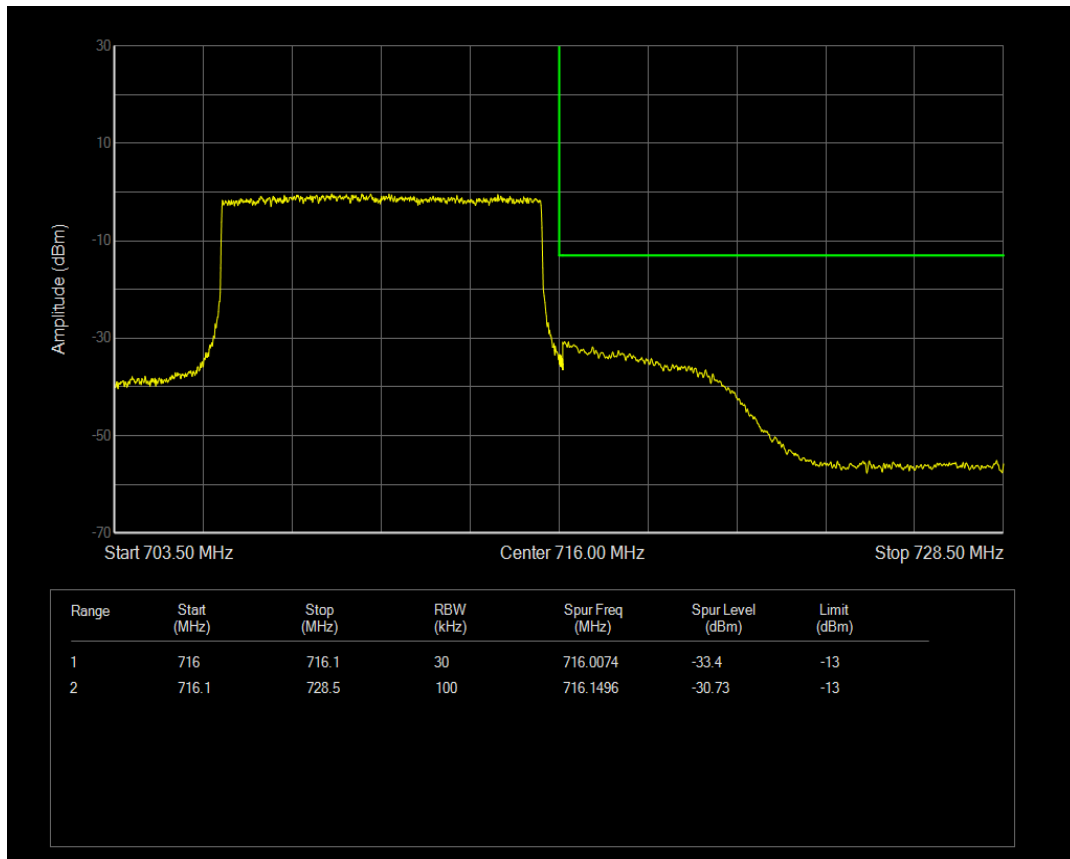
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



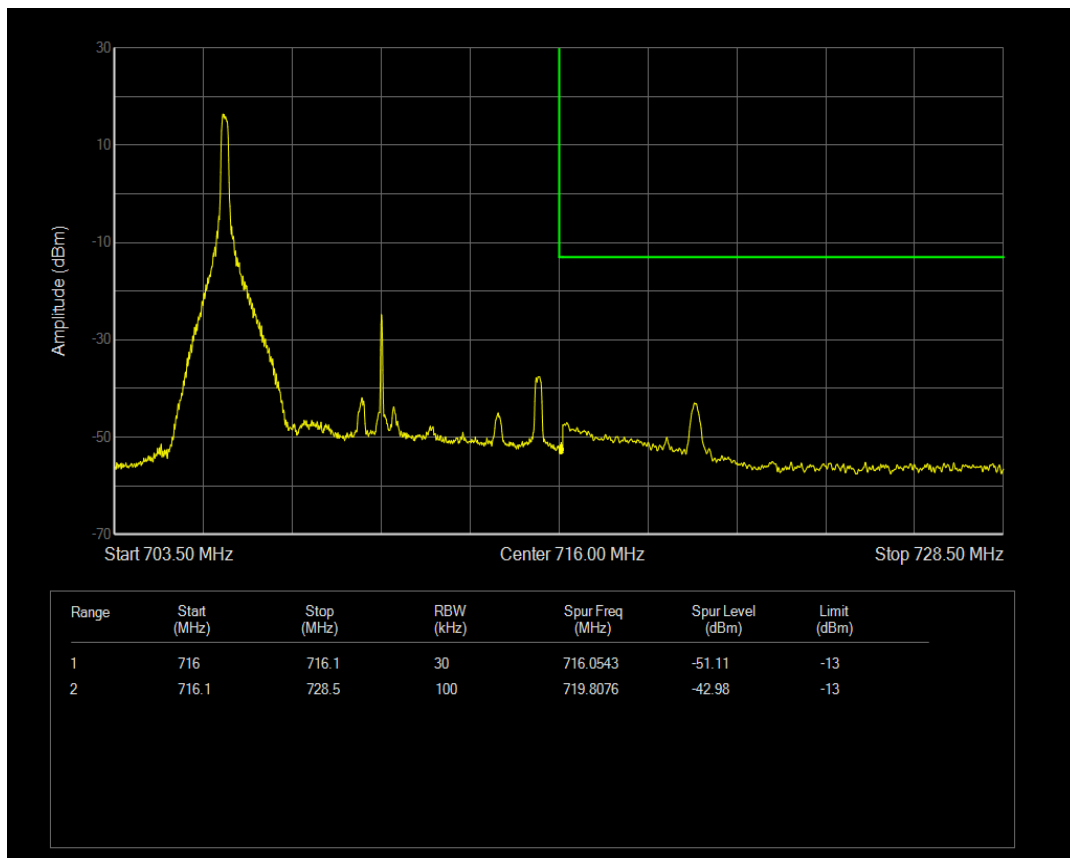
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



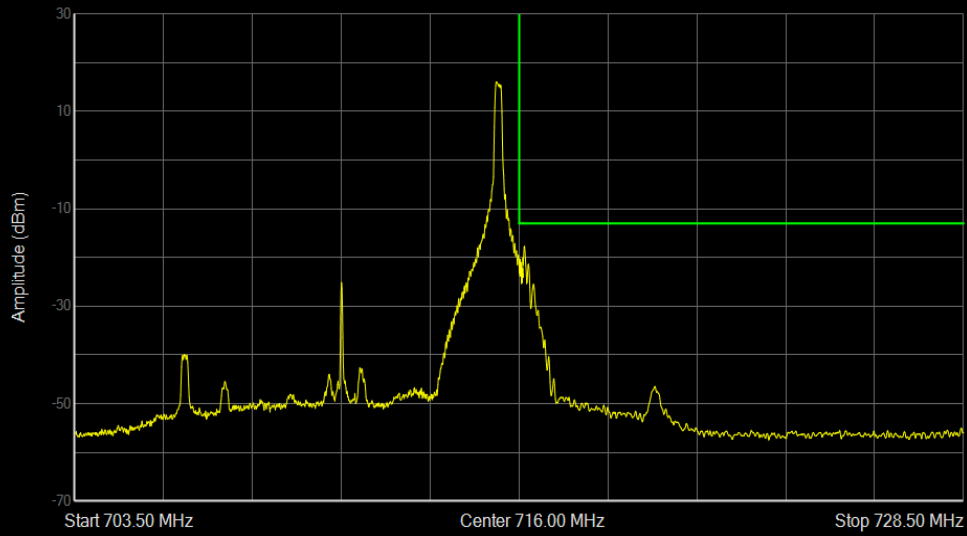
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0

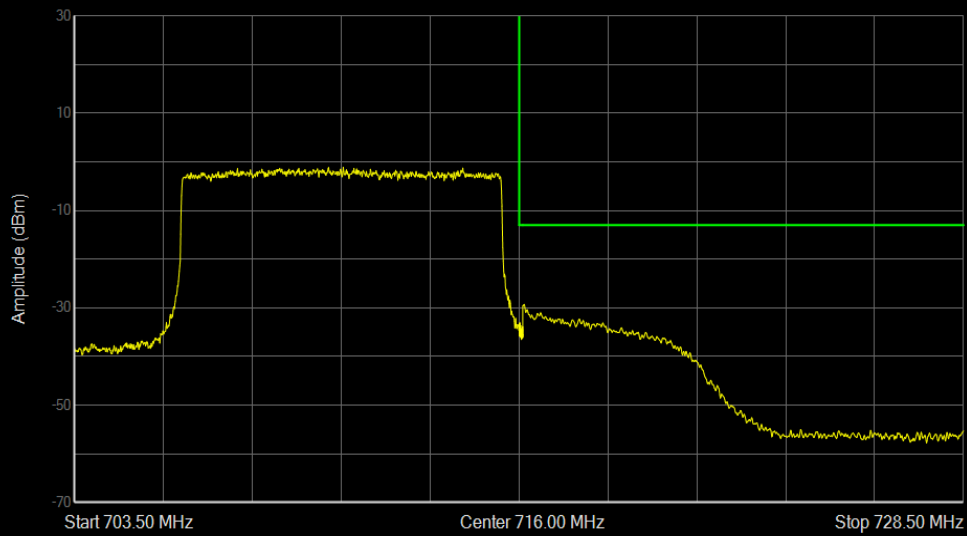


Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max



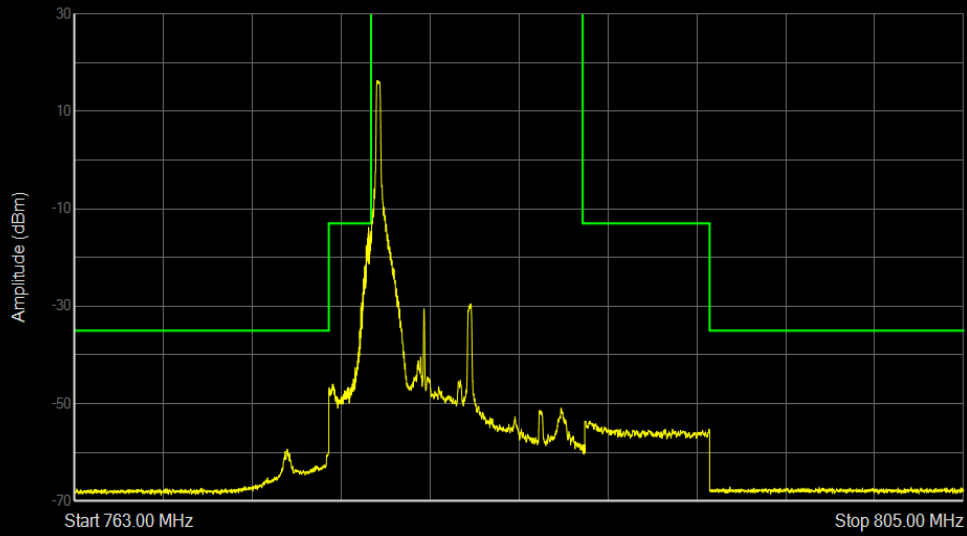
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0212	-20.43	-13
2	716.1	728.5	100	716.1496	-17.68	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



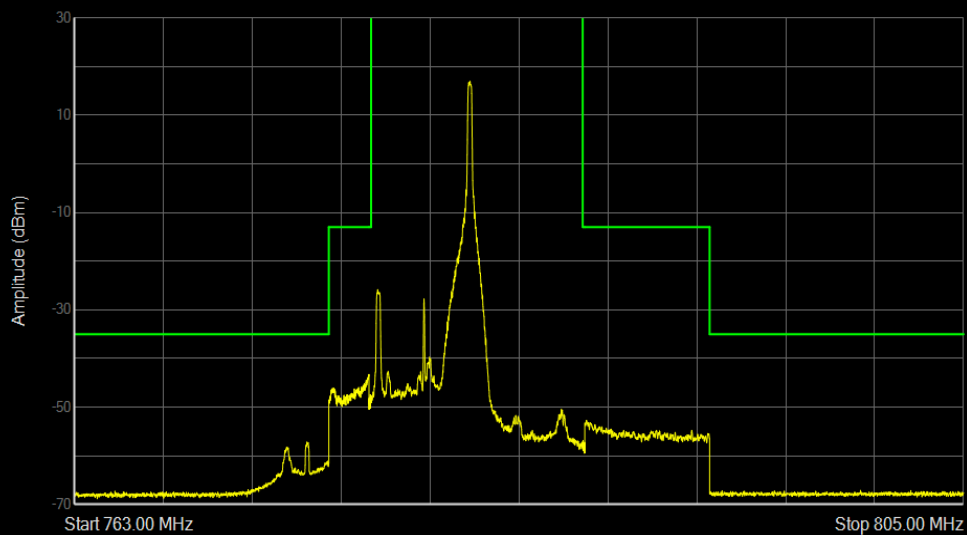
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0162	-33.12	-13
2	716.1	728.5	100	716.1372	-29.28	-13

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



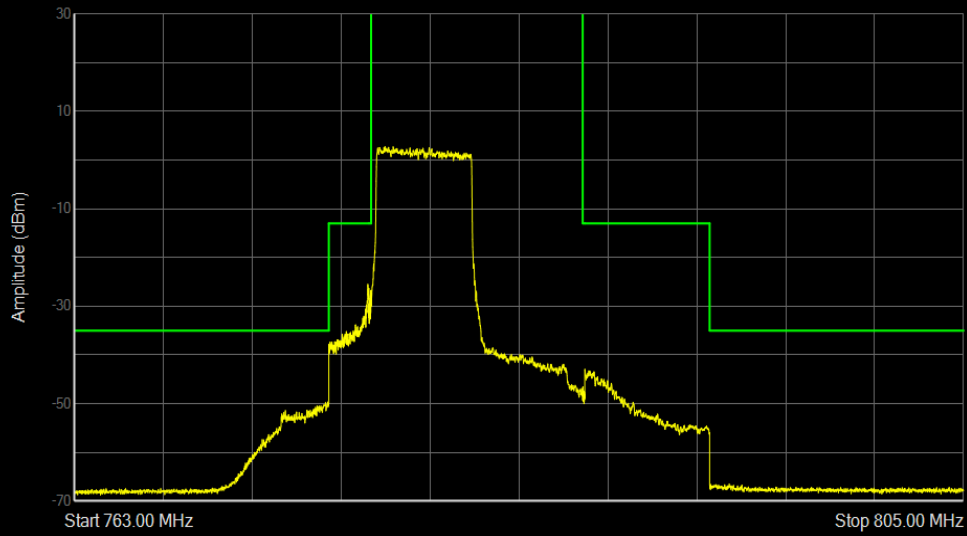
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.044	-59.37	-35
2	775	776.9	100	776.8829	-13.83	-13
3	776.9	777	30	776.9966	-14.72	-13
4	787	787.1	30	787.0846	-58.52	-13
5	787.1	793	100	787.1354	-53.6	-13
6	793	805	6.8	793.96	-67.12	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max



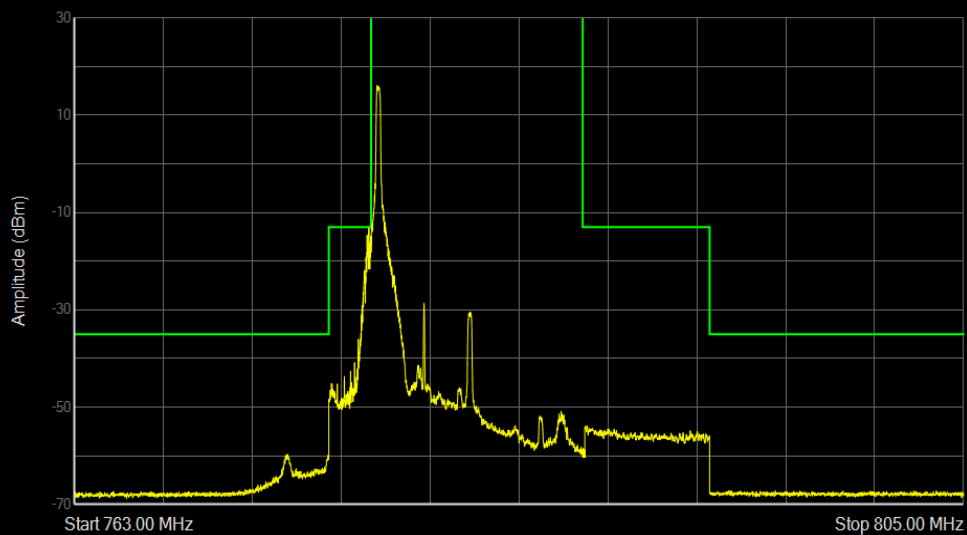
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.968	-57.18	-35
2	775	776.9	100	776.8981	-43.28	-13
3	776.9	777	30	776.9642	-47.44	-13
4	787	787.1	30	787.0192	-56.83	-13
5	787.1	793	100	787.1767	-52.71	-13
6	793	805	6.8	800.128	-67.1	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



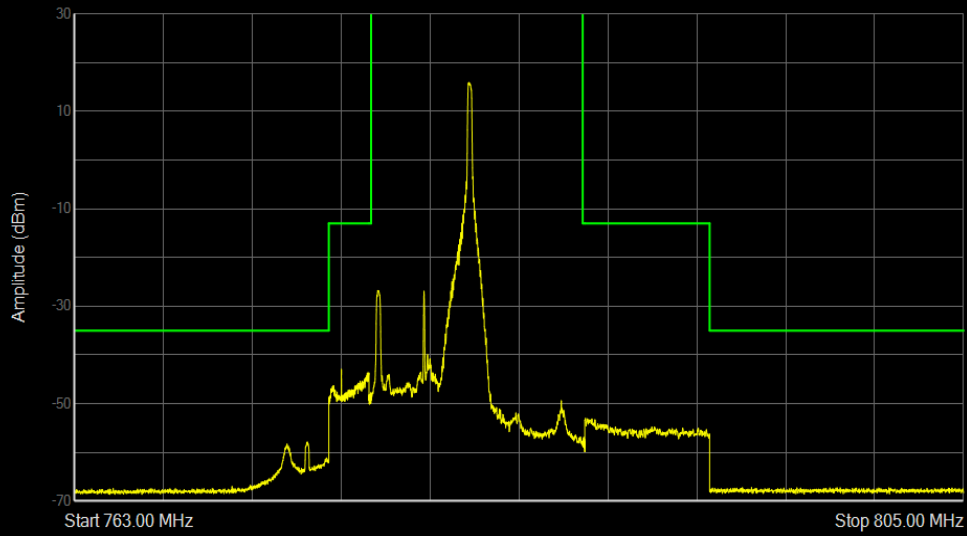
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.94	-49.65	-35
2	775	776.9	100	776.8449	-25.52	-13
3	776.9	777	30	776.9938	-26.77	-13
4	787	787.1	30	787.0098	-46.61	-13
5	787.1	793	100	787.1059	-43.03	-13
6	793	805	6.8	793.924	-66.51	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0



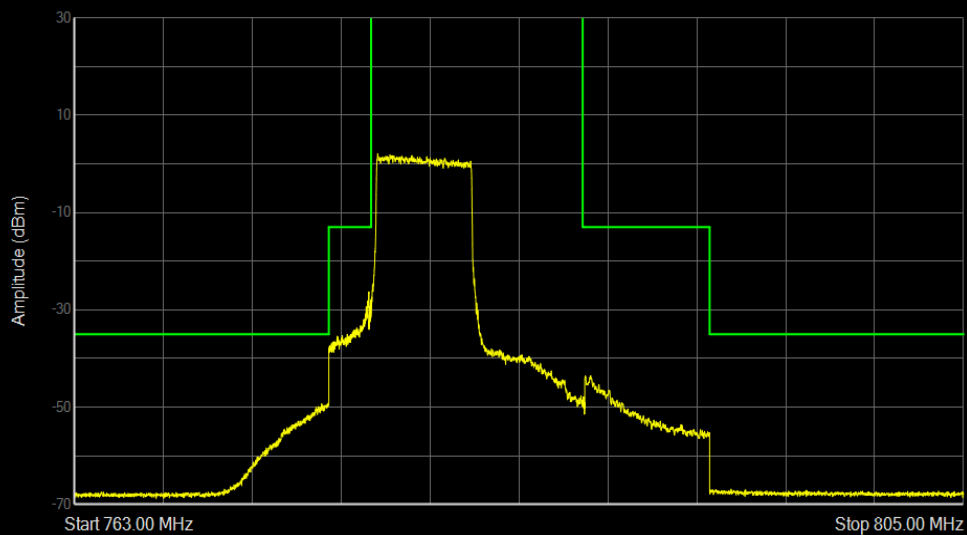
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.056	-59.73	-35
2	775	776.9	100	776.8943	-13.23	-13
3	776.9	777	30	776.9899	-14.95	-13
4	787	787.1	30	787.0297	-58.53	-13
5	787.1	793	100	787.2121	-53.85	-13
6	793	805	6.8	793.912	-67.17	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.992	-57.9	-35
2	775	776.9	100	775.5947	-42.96	-13
3	776.9	777	30	776.9916	-47.8	-13
4	787	787.1	30	787.0511	-56.97	-13
5	787.1	793	100	787.1295	-53.04	-13
6	793	805	6.8	794.98	-67.21	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-49.21	-35
2	775	776.9	100	776.8886	-26.32	-13
3	776.9	777	30	776.9929	-28.03	-13
4	787	787.1	30	787.0258	-47.88	-13
5	787.1	793	100	787.3773	-43.53	-13
6	793	805	6.8	794.008	-66.87	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0