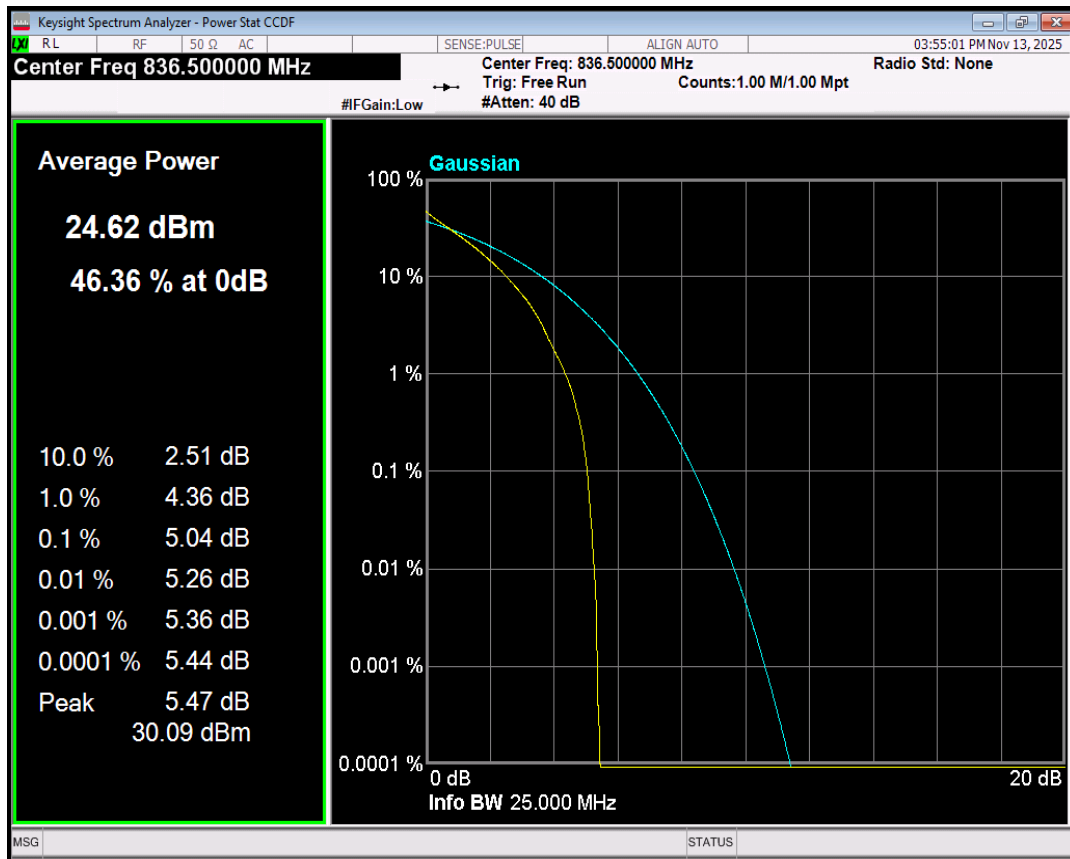
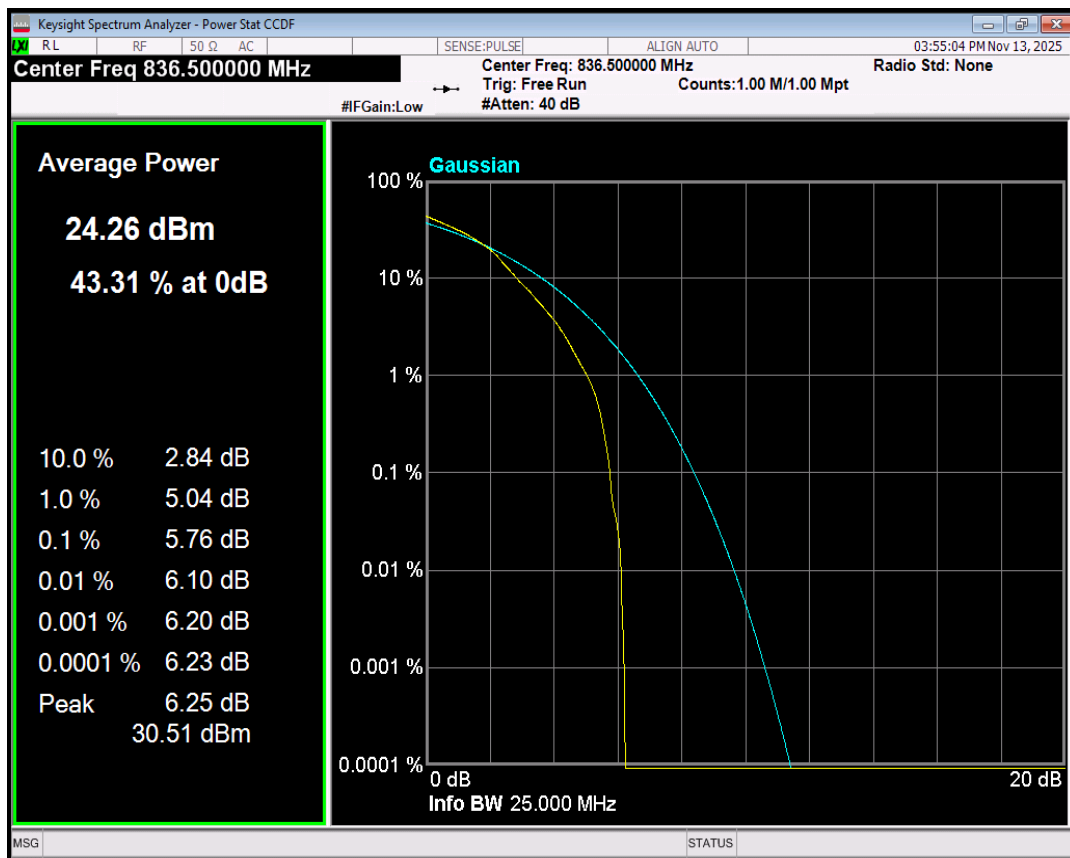
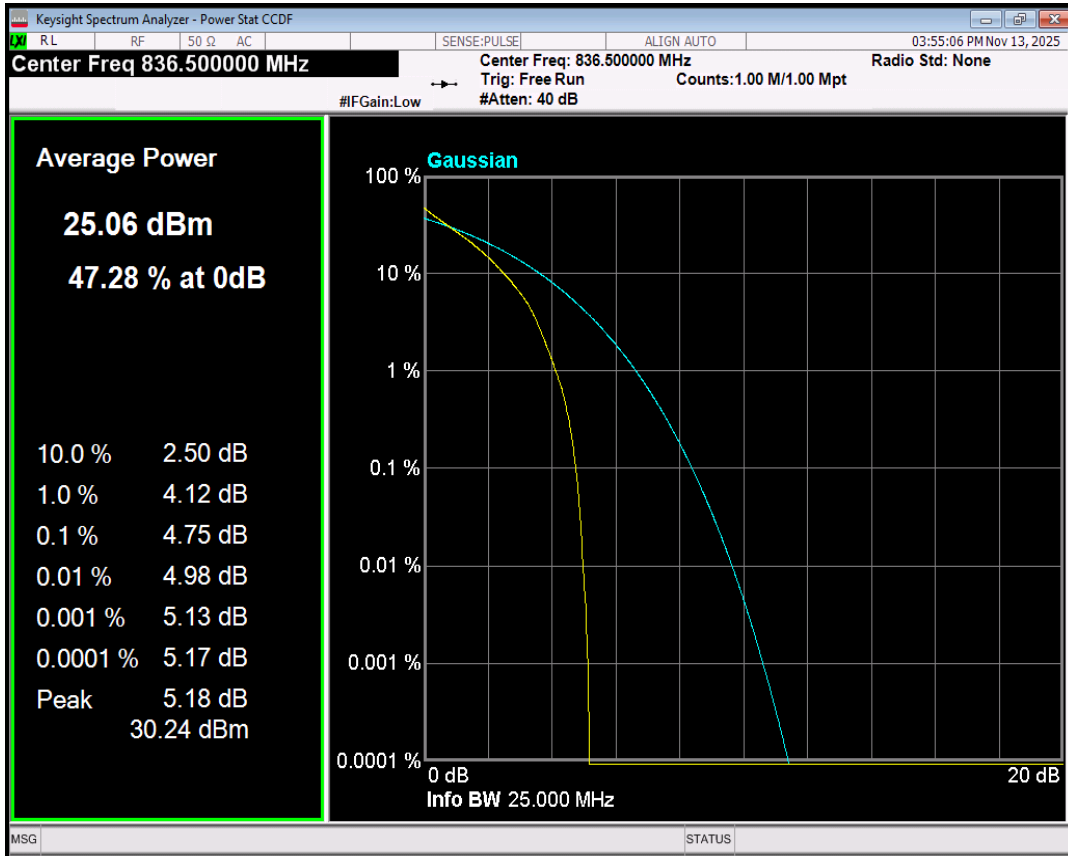




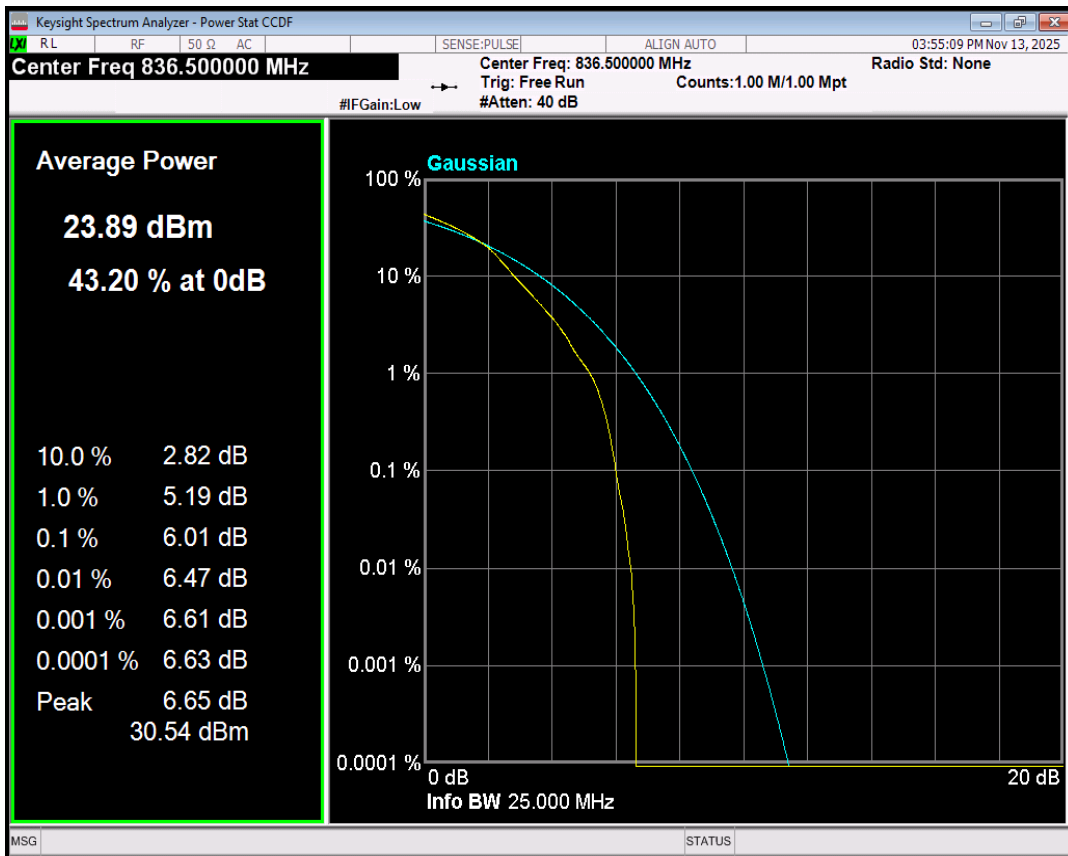
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



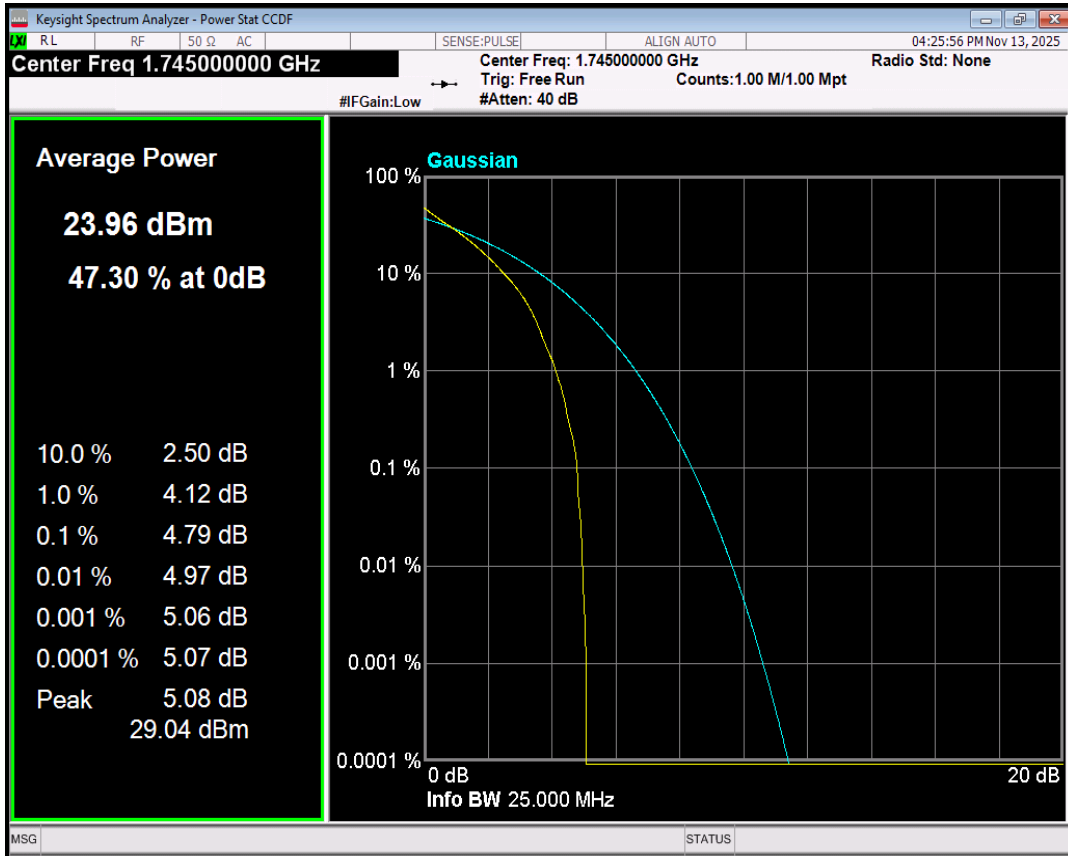
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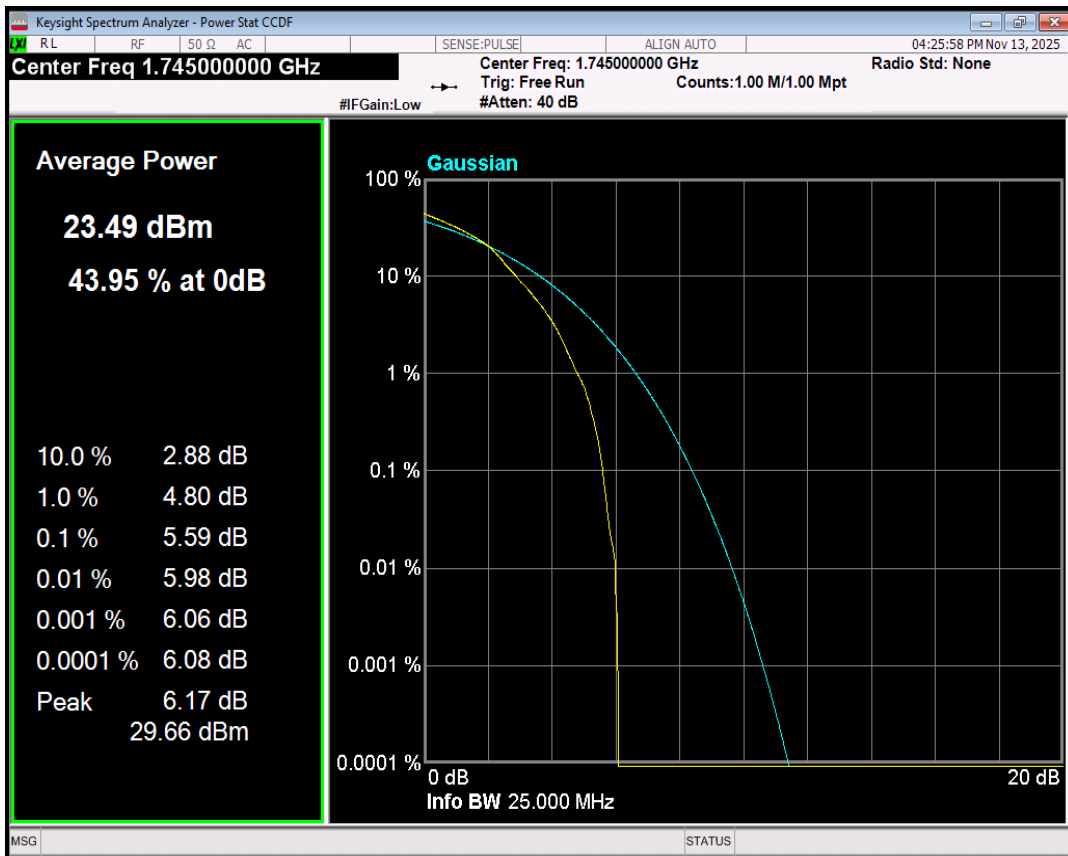
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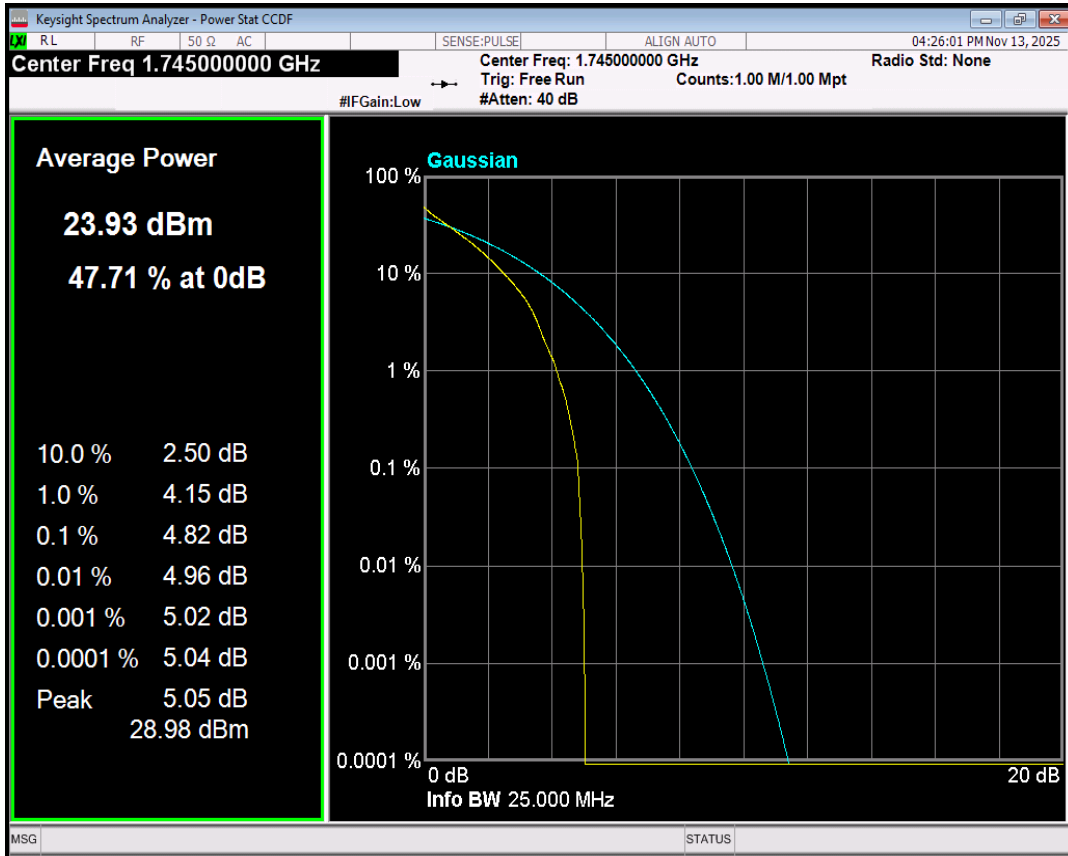
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



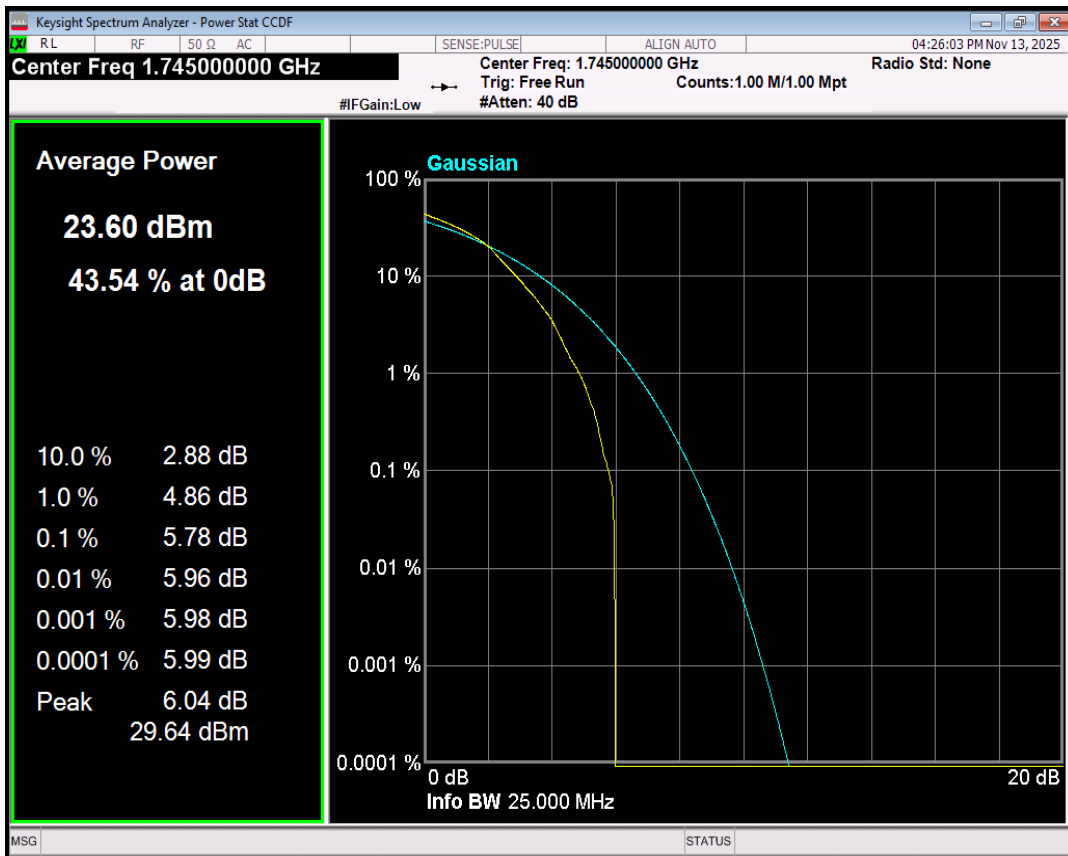
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



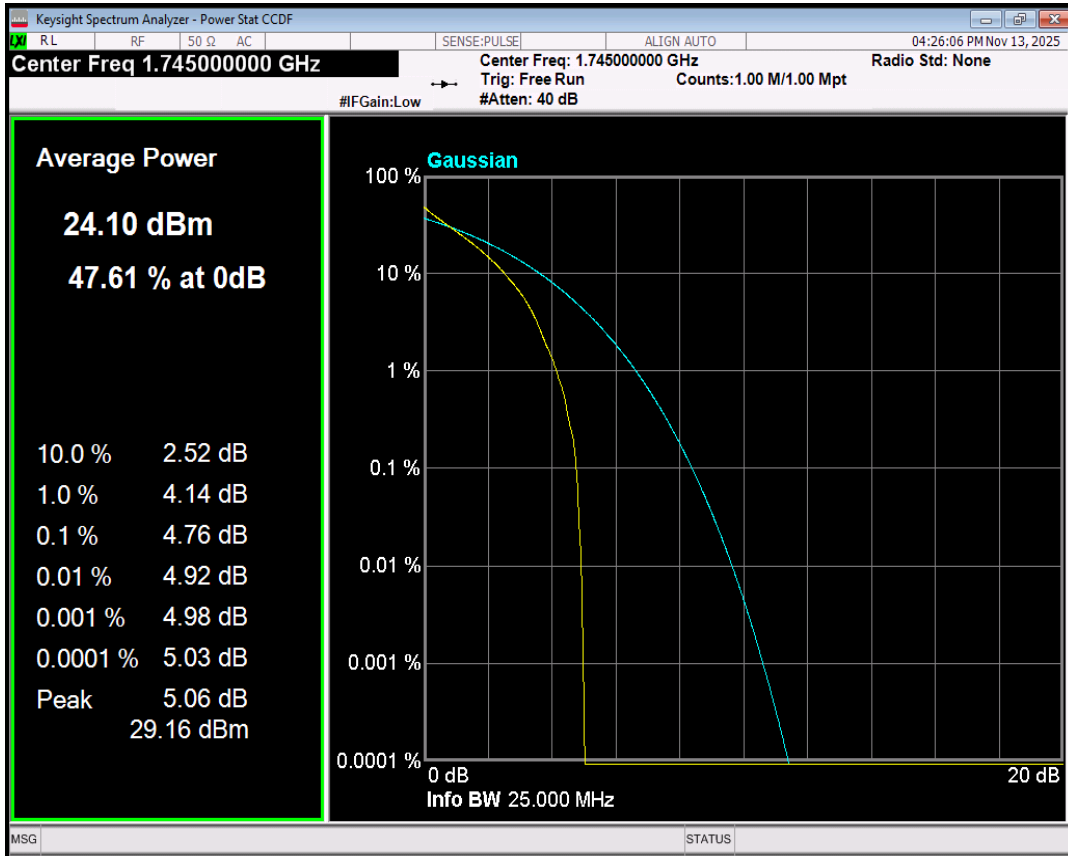
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



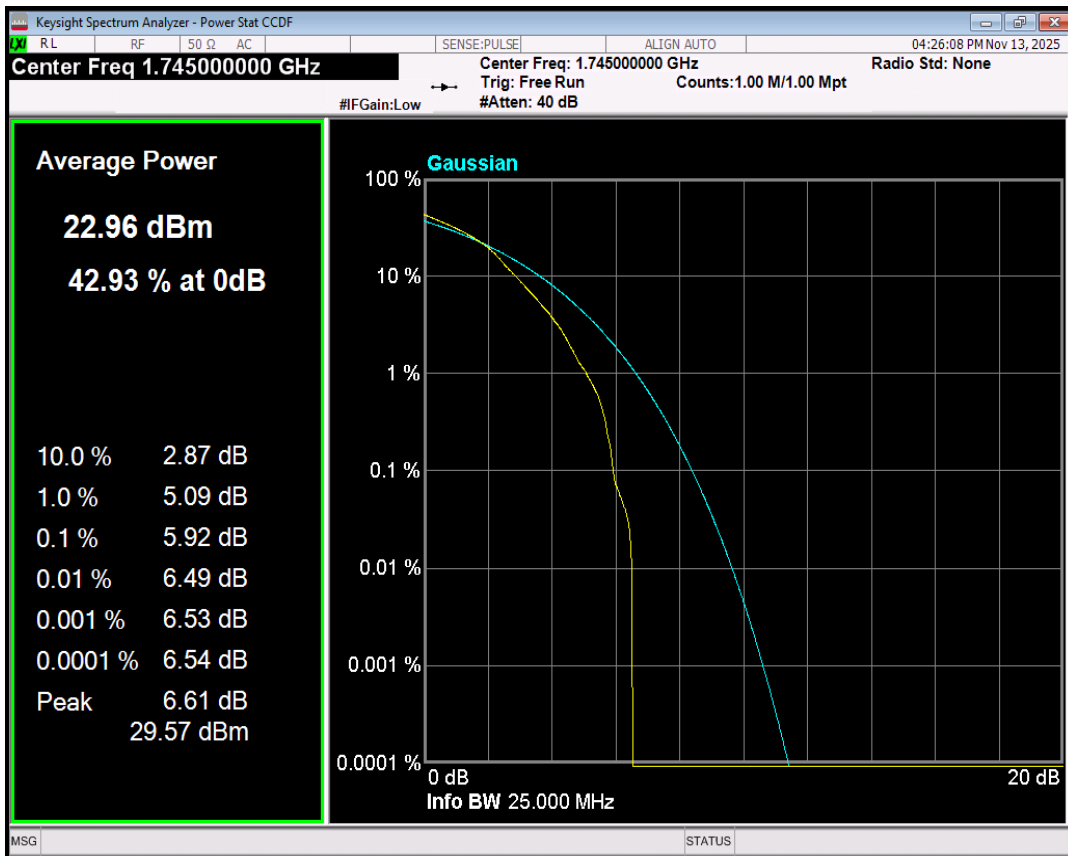
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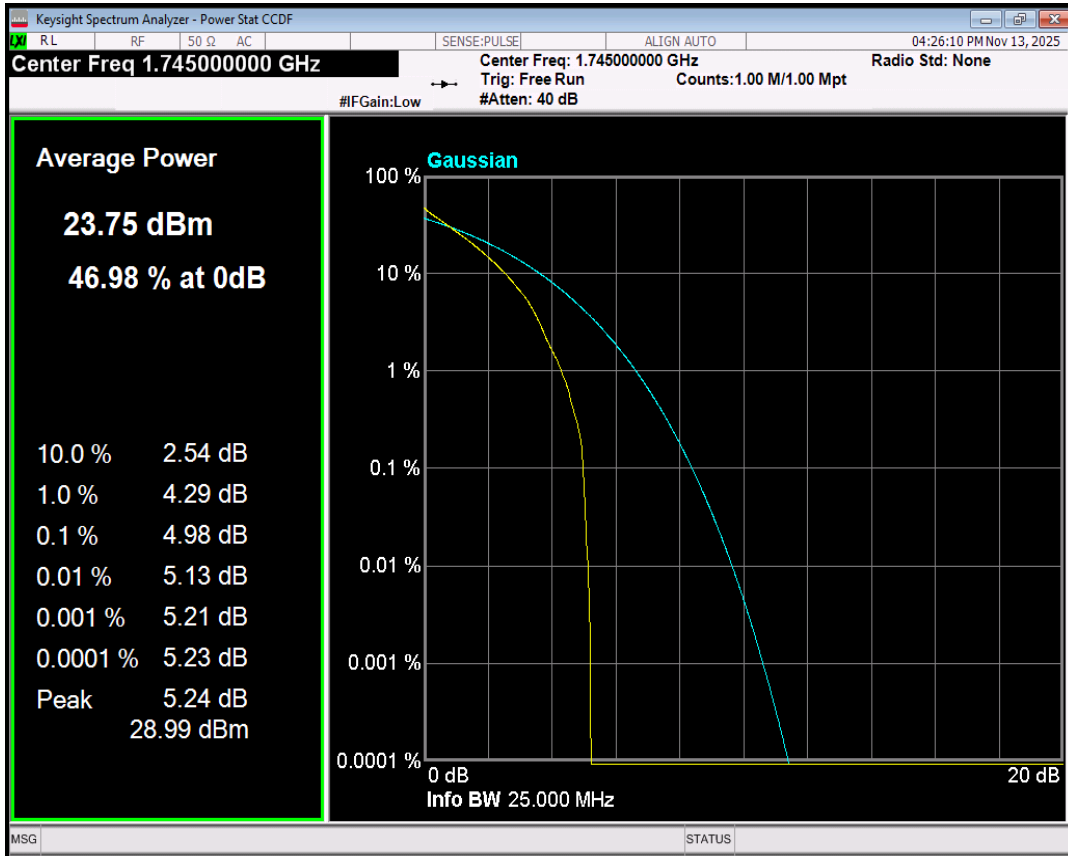
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



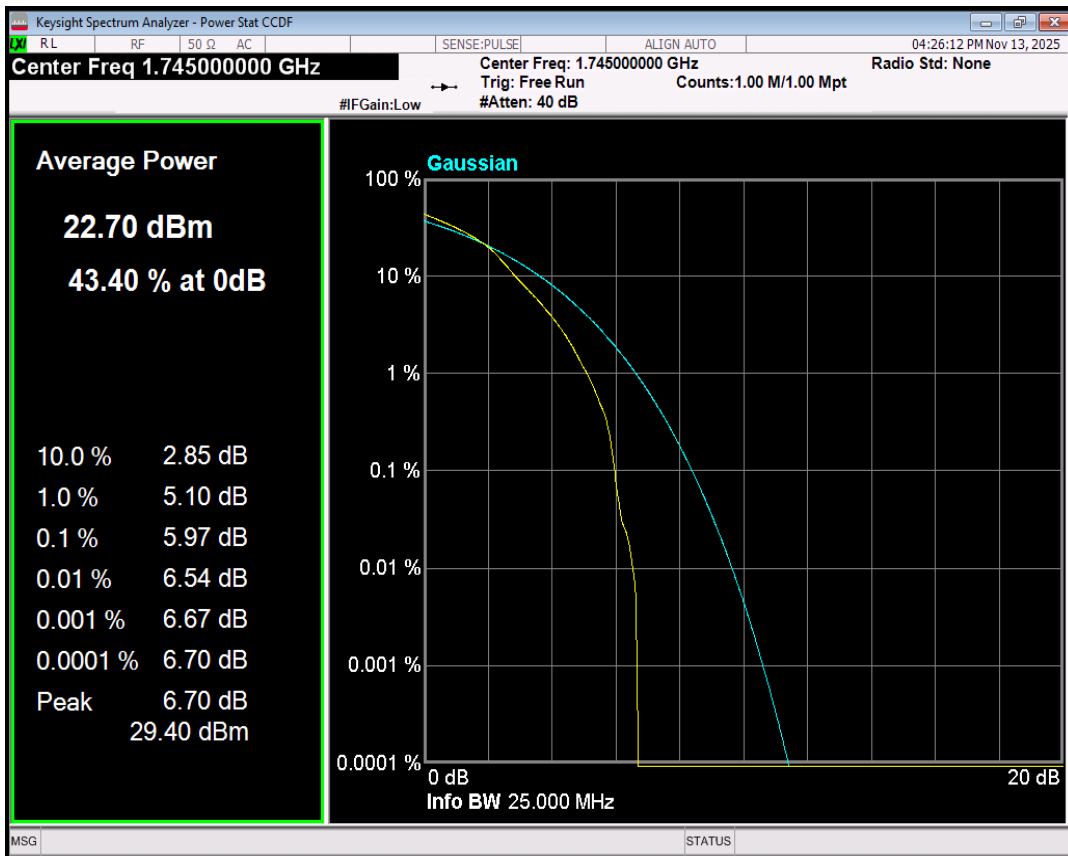
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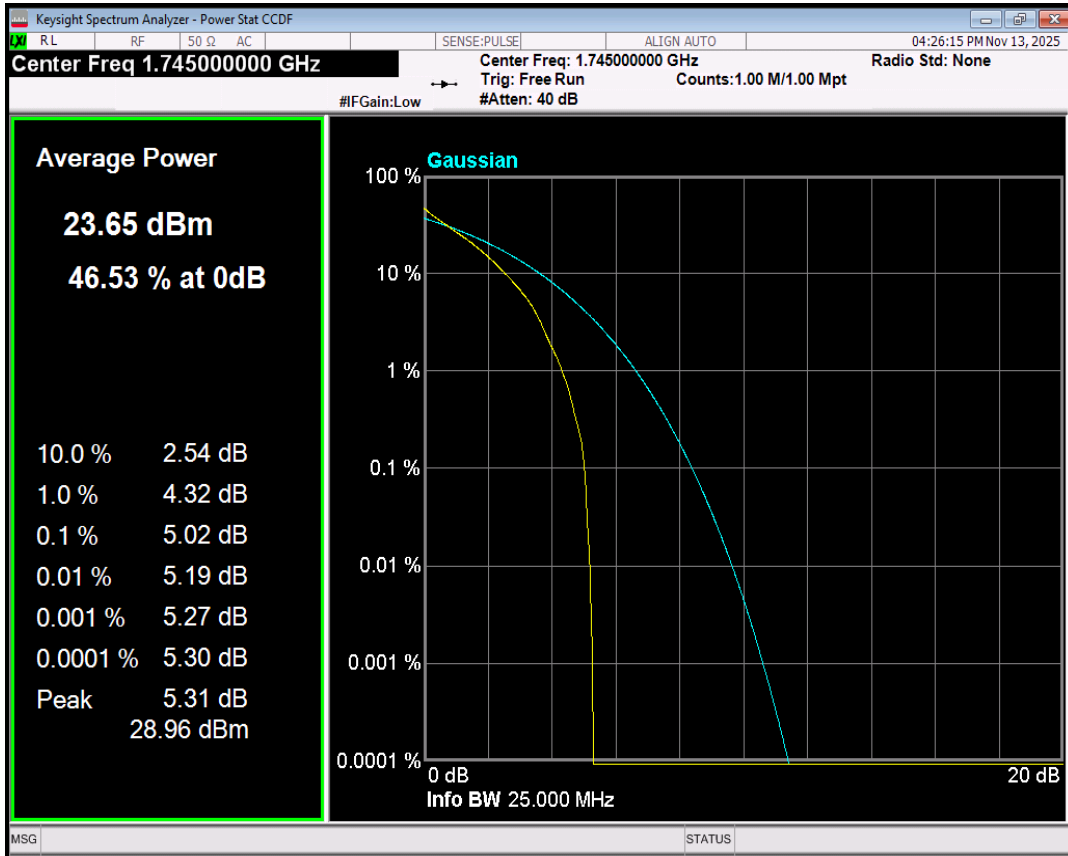
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



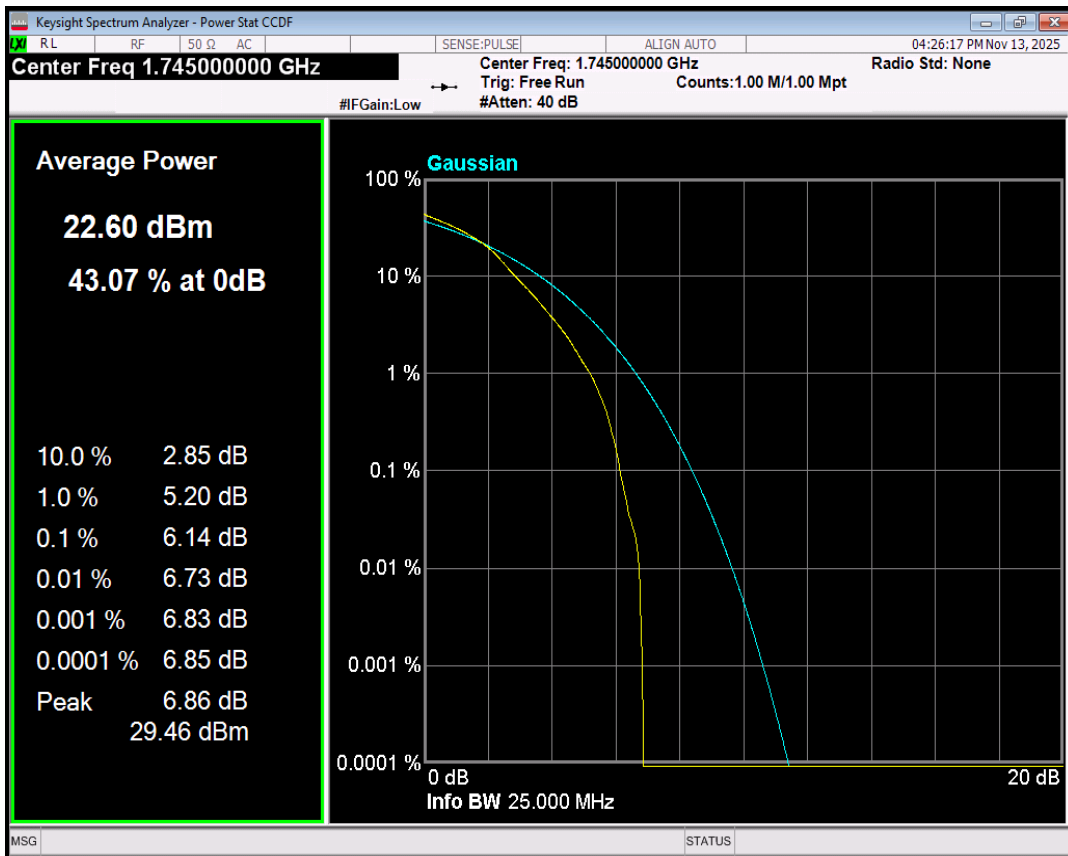
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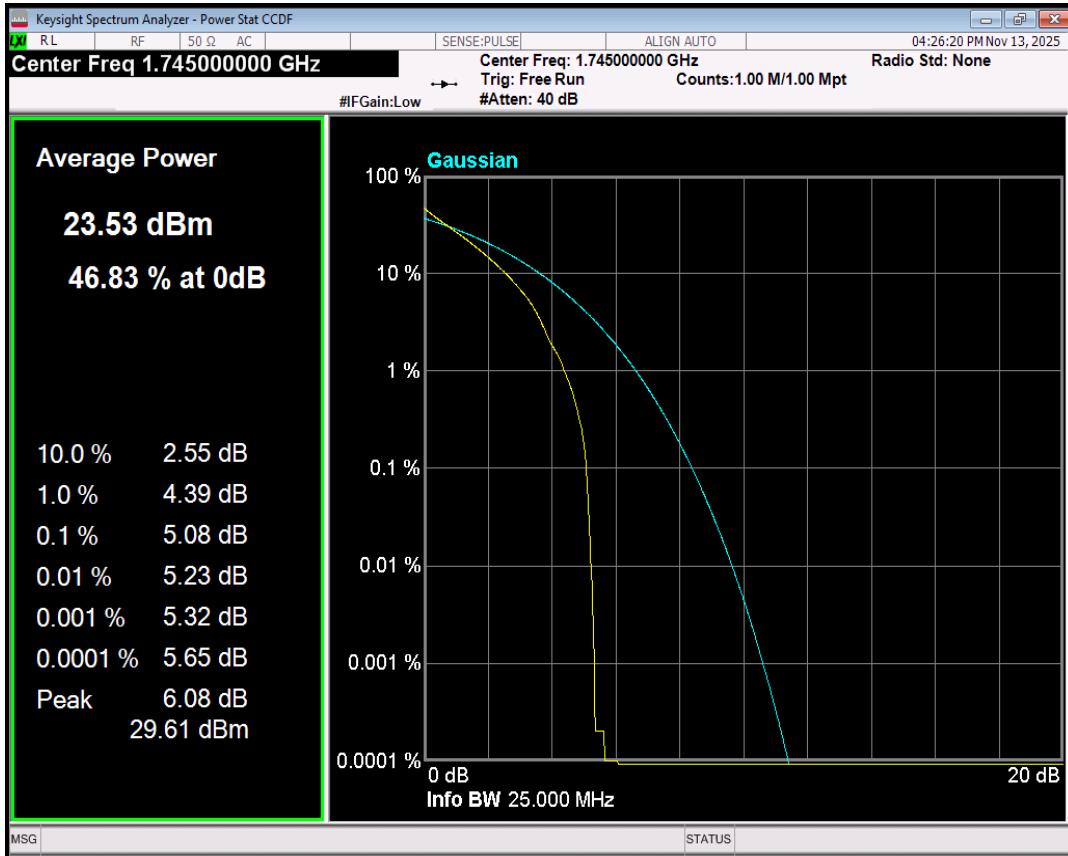
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



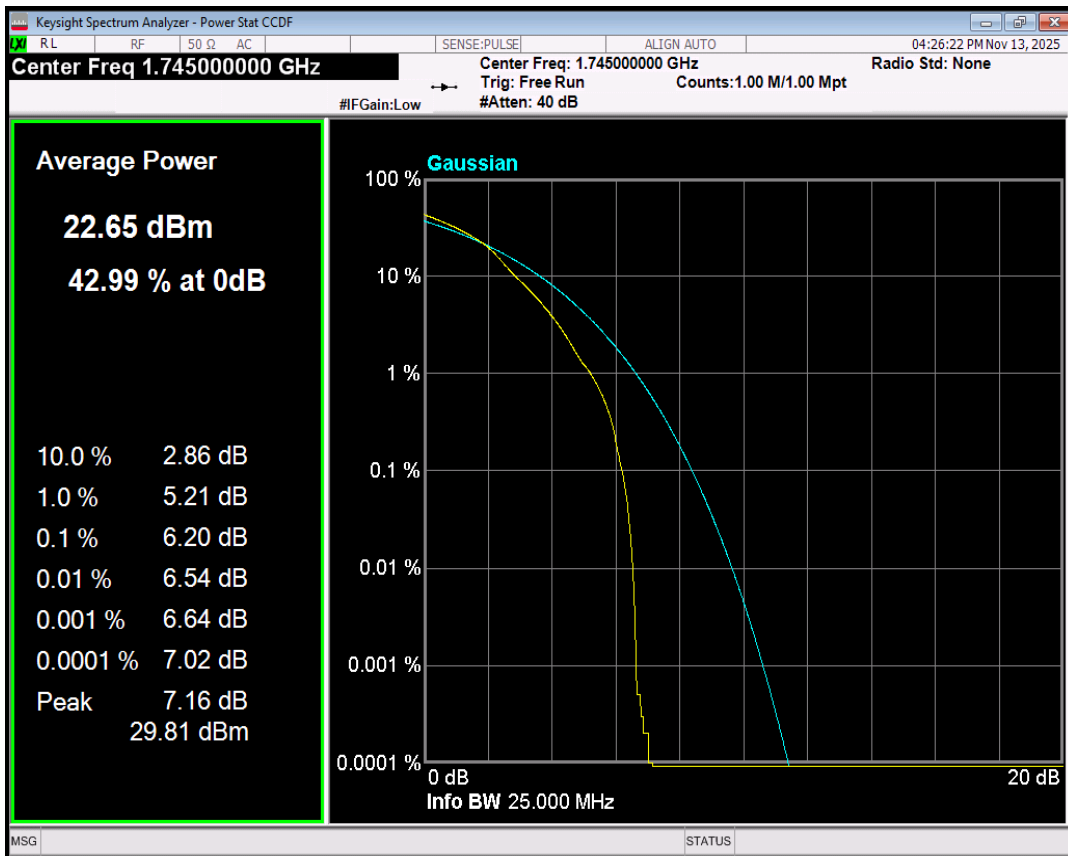
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



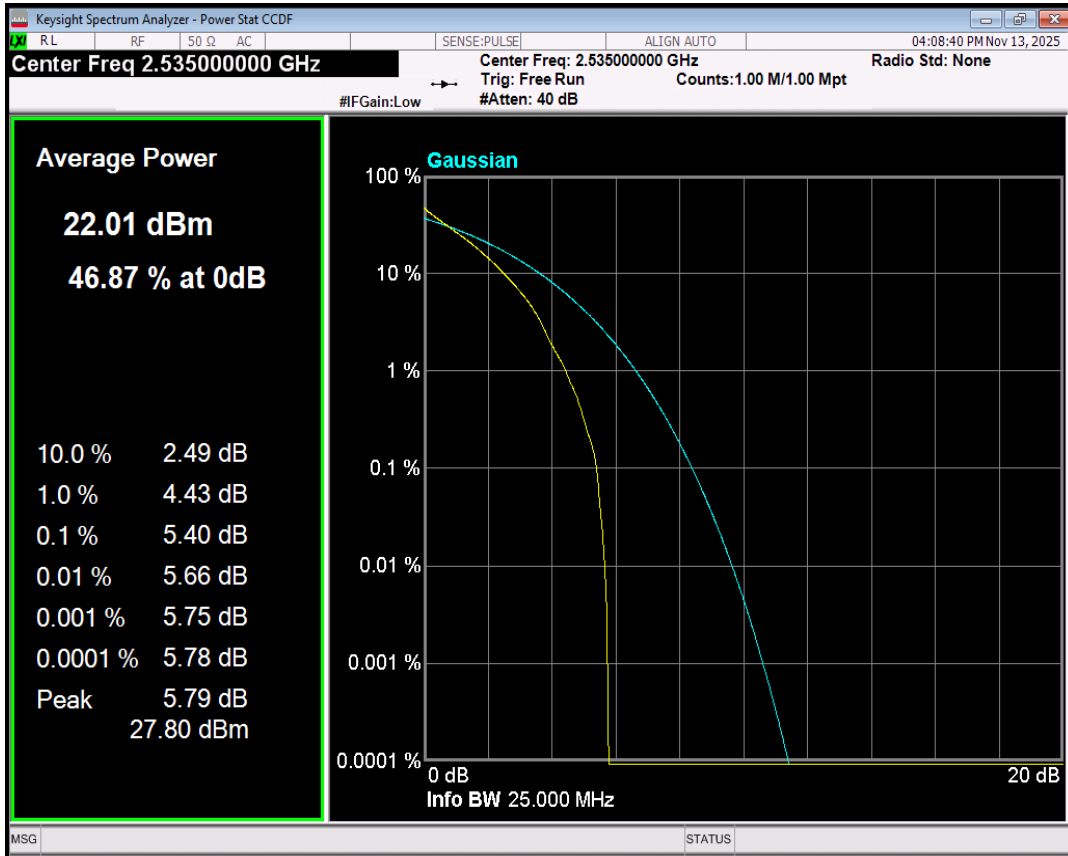
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



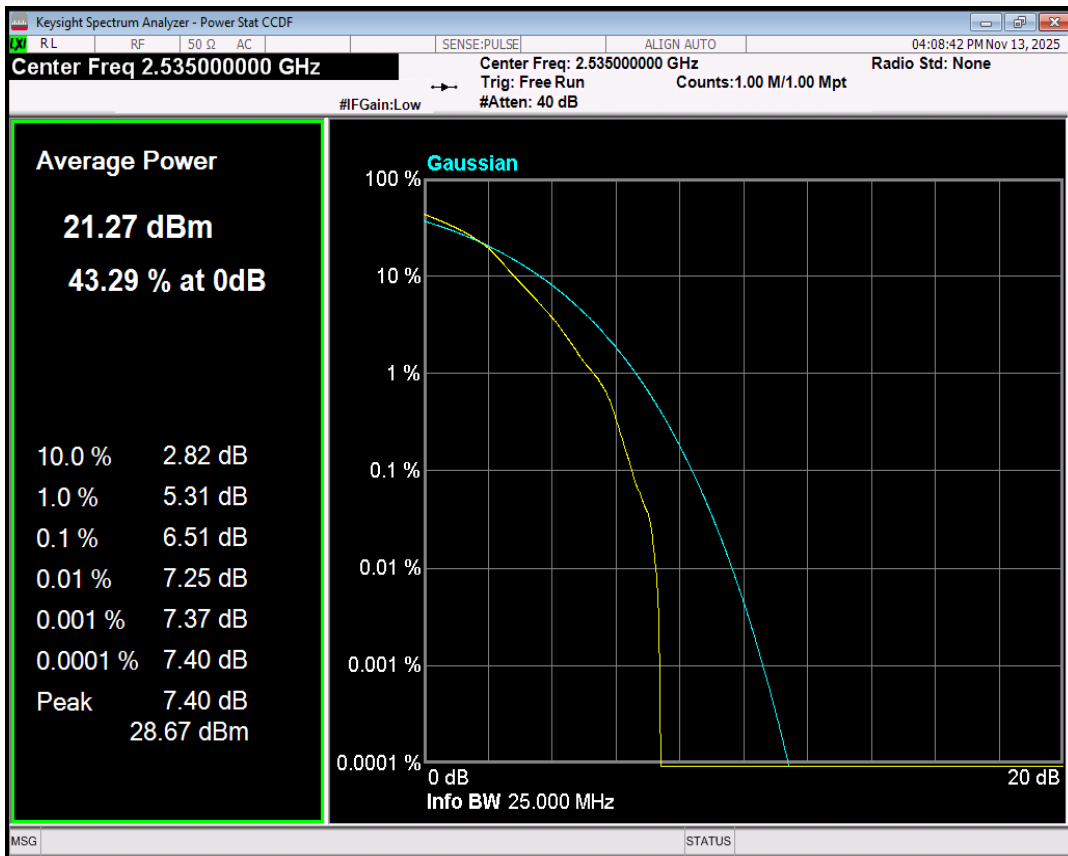
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



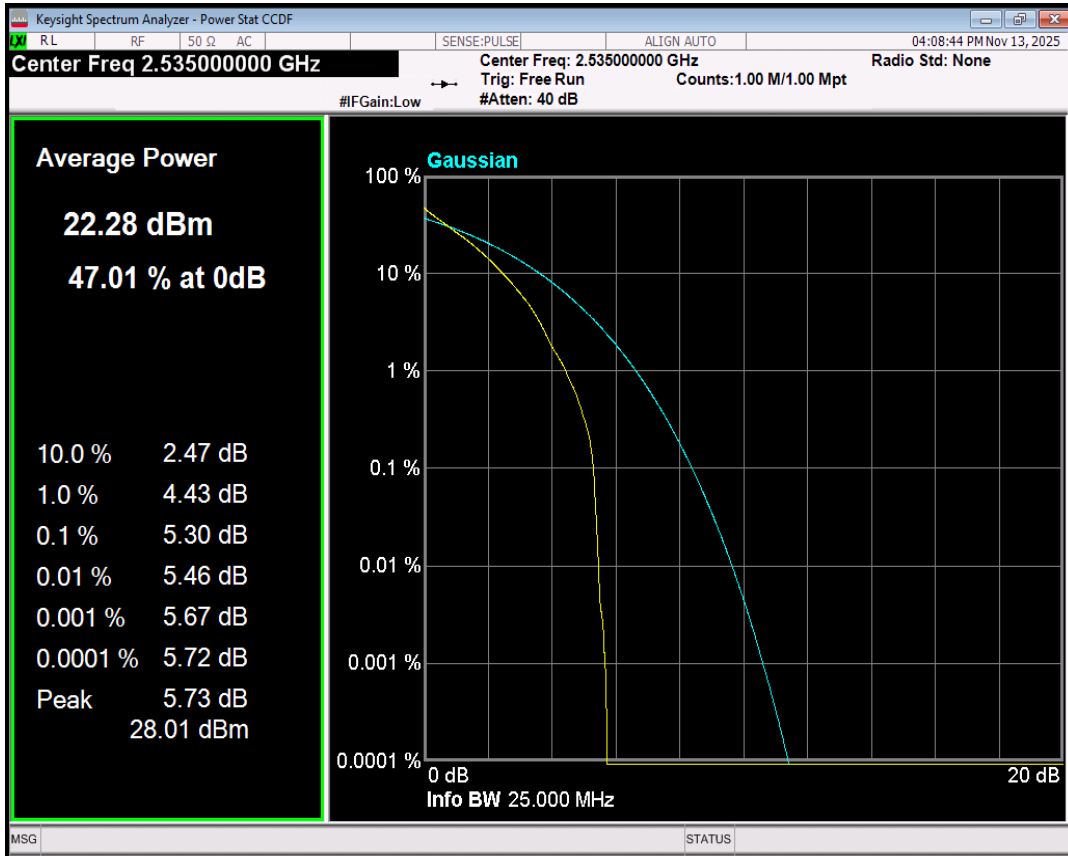
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



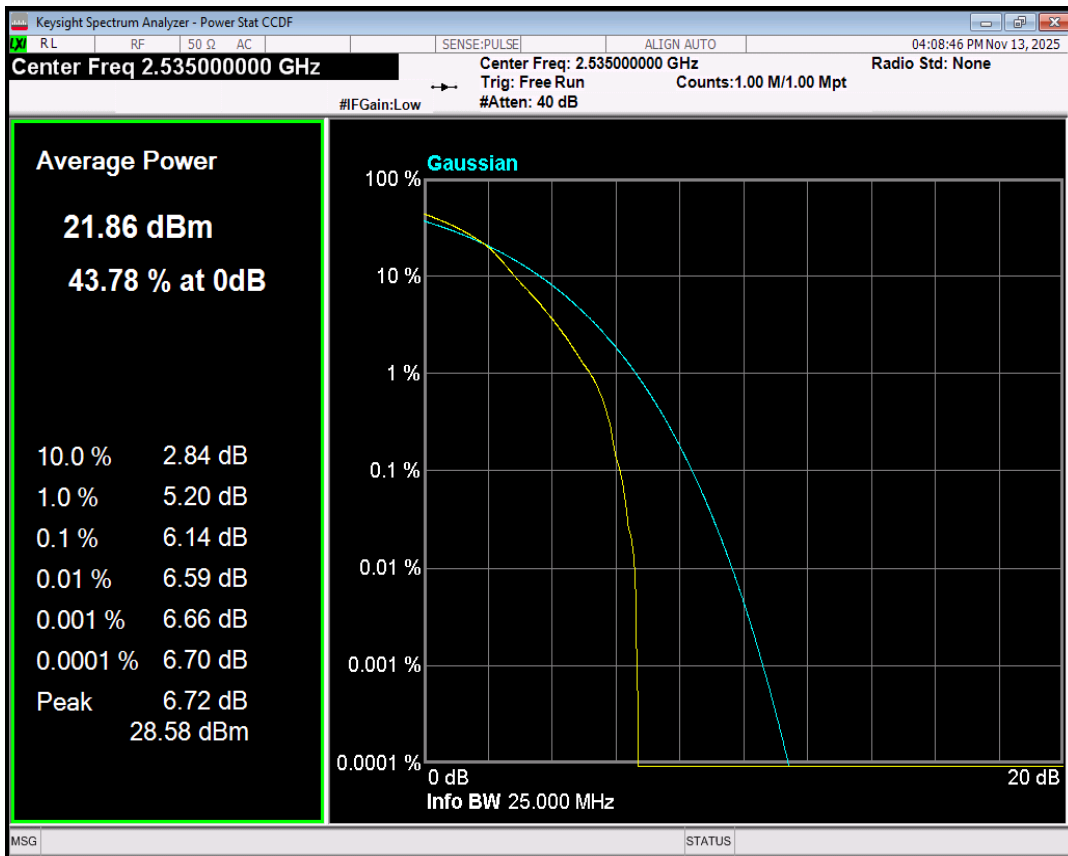
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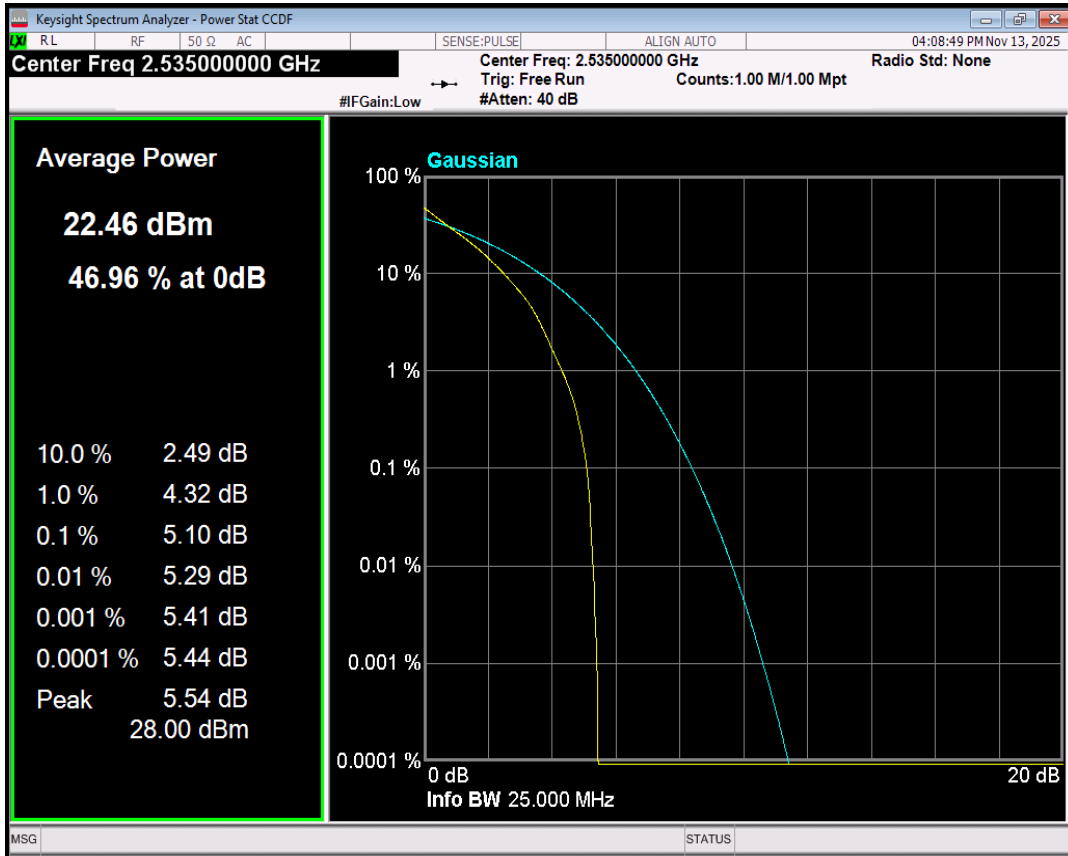
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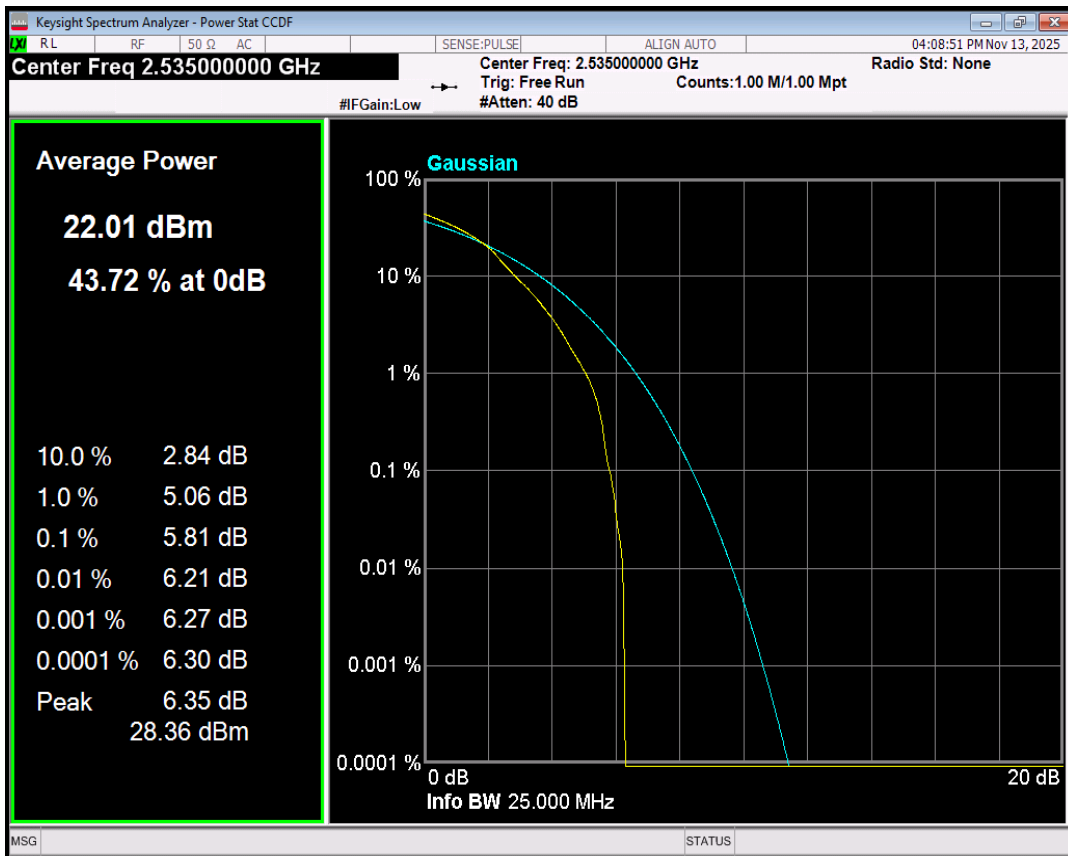
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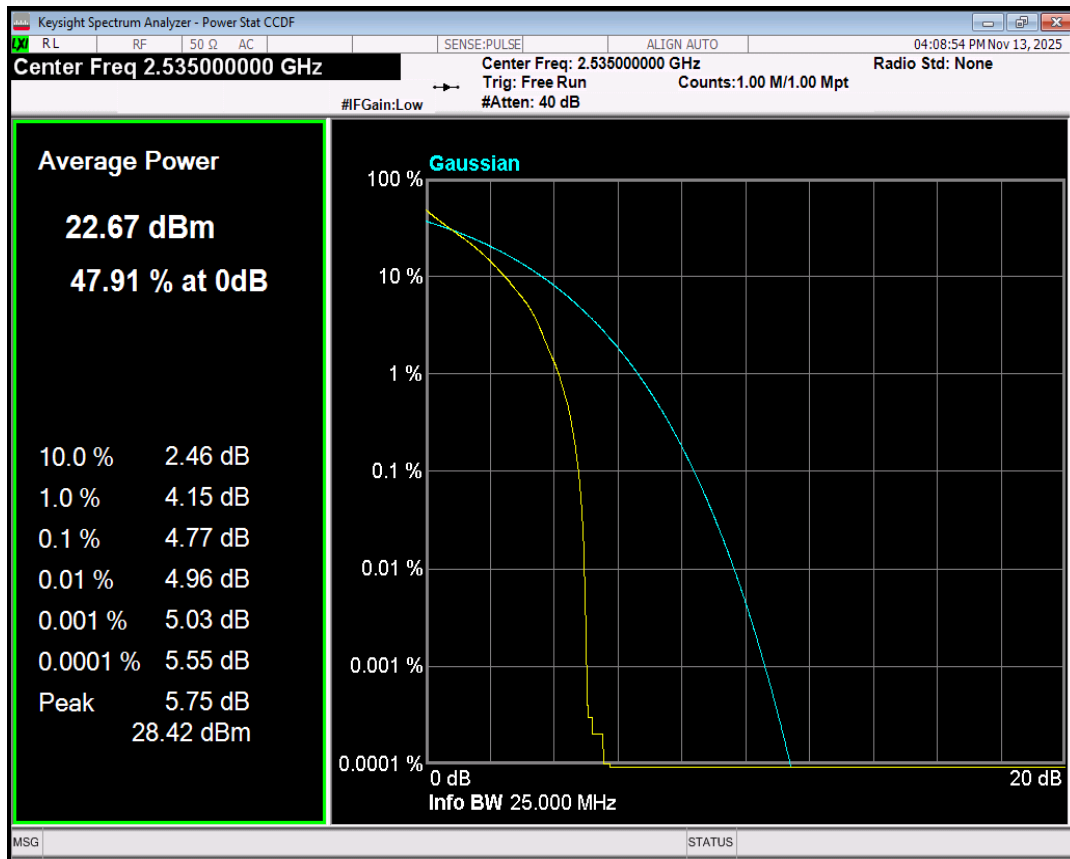
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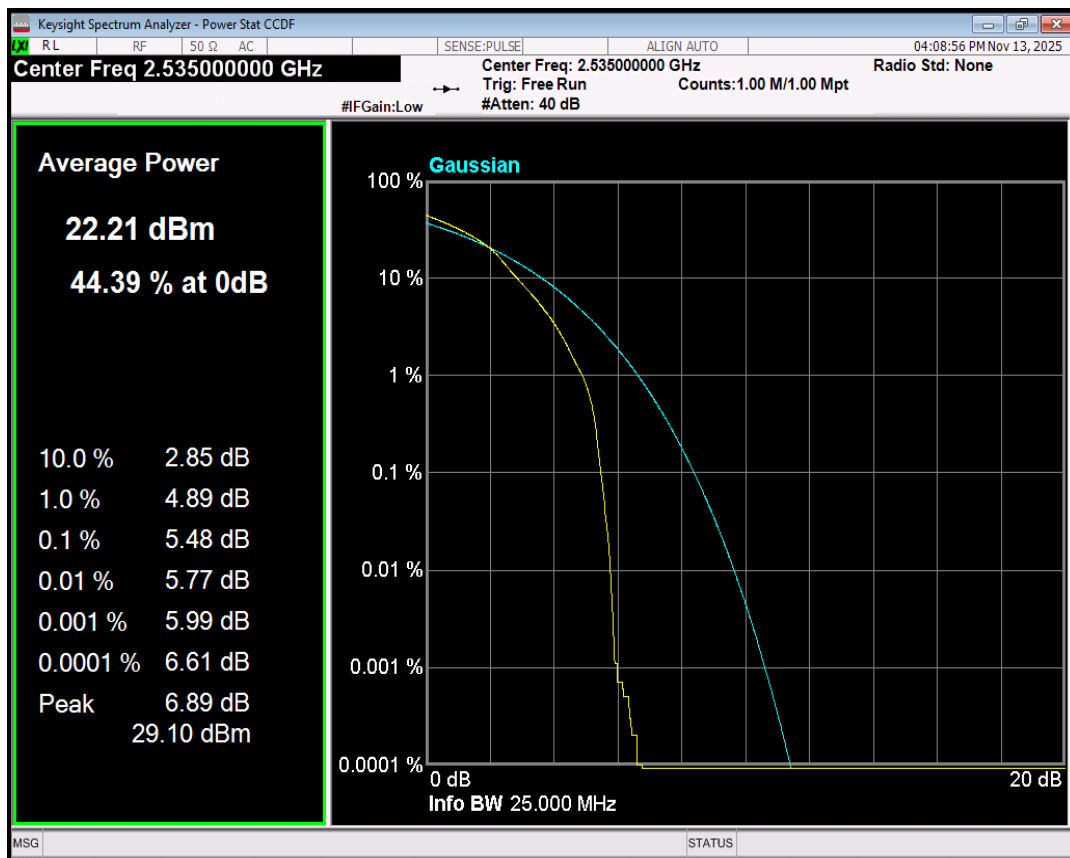
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

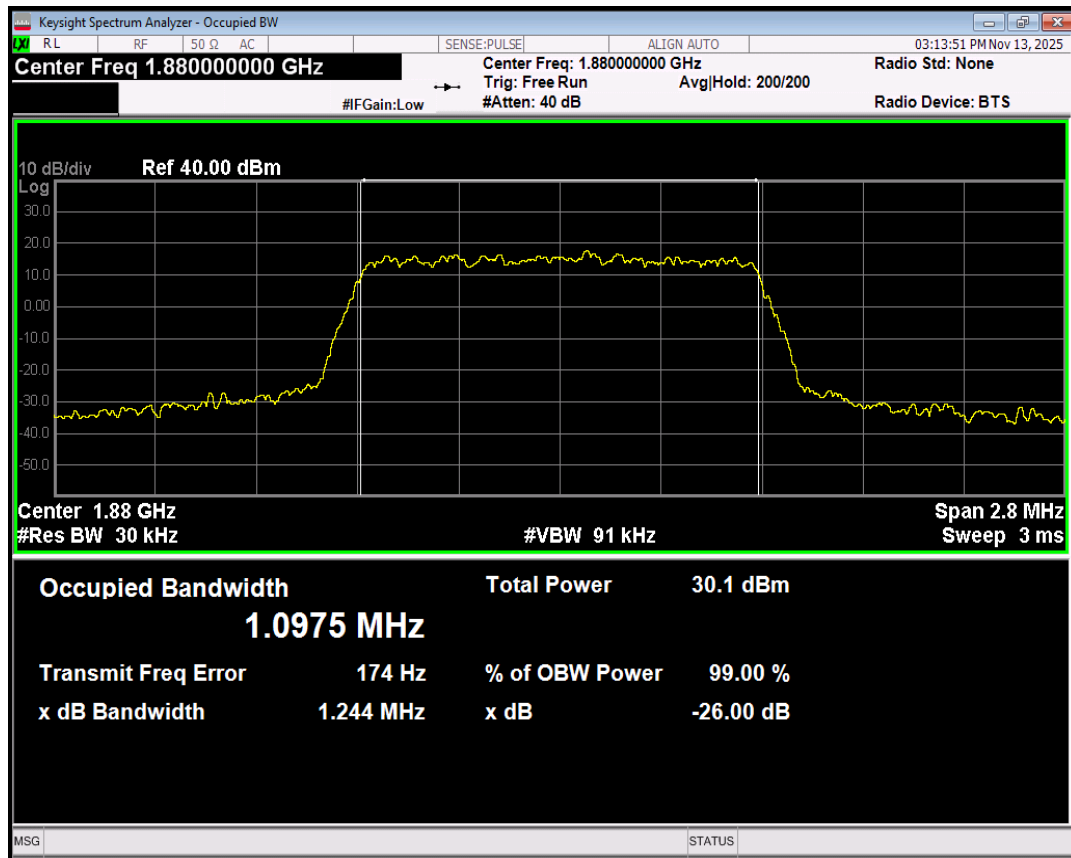


04 Occupied bandwidth

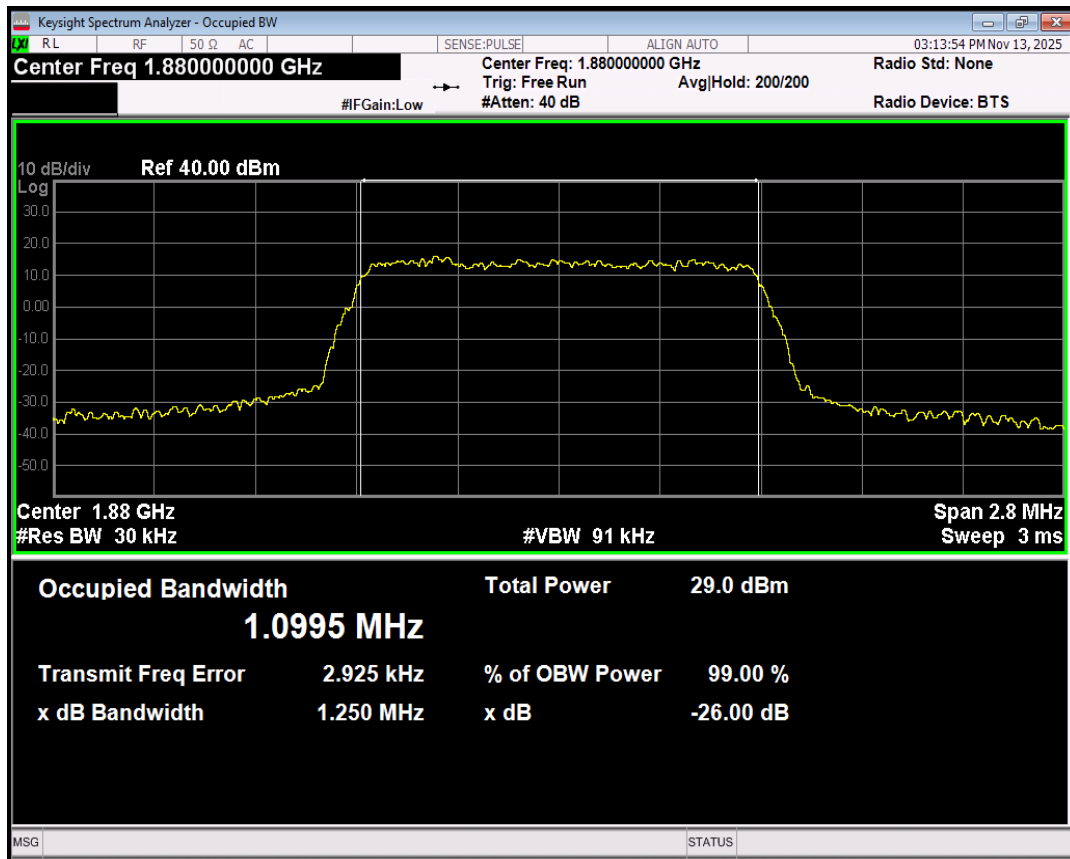
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.097	1.244	PASS
Band2	1.4	18900	6	#0	16QAM	1.100	1.250	PASS
Band2	3	18900	15	#0	QPSK	2.717	3.024	PASS
Band2	3	18900	15	#0	16QAM	2.713	3.034	PASS
Band2	5	18900	25	#0	QPSK	4.507	4.961	PASS
Band2	5	18900	25	#0	16QAM	4.498	4.955	PASS
Band2	10	18900	50	#0	QPSK	8.991	9.794	PASS
Band2	10	18900	50	#0	16QAM	8.979	9.901	PASS
Band2	15	18900	75	#0	QPSK	13.496	14.868	PASS
Band2	15	18900	75	#0	16QAM	13.499	14.849	PASS
Band2	20	18900	100	#0	QPSK	18.016	19.609	PASS
Band2	20	18900	100	#0	16QAM	18.031	19.675	PASS
Band4	1.4	20175	6	#0	QPSK	1.090	1.274	PASS
Band4	1.4	20175	6	#0	16QAM	1.102	1.258	PASS
Band4	3	20175	15	#0	QPSK	2.692	2.932	PASS
Band4	3	20175	15	#0	16QAM	2.695	2.935	PASS
Band4	5	20175	25	#0	QPSK	4.491	5.010	PASS
Band4	5	20175	25	#0	16QAM	4.497	4.905	PASS
Band4	10	20175	50	#0	QPSK	9.010	9.692	PASS
Band4	10	20175	50	#0	16QAM	8.944	9.610	PASS
Band4	15	20175	75	#0	QPSK	13.429	14.528	PASS
Band4	15	20175	75	#0	16QAM	13.451	14.585	PASS
Band4	20	20175	100	#0	QPSK	17.908	19.224	PASS
Band4	20	20175	100	#0	16QAM	17.902	19.234	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.246	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.250	PASS
Band5	3	20525	15	#0	QPSK	2.720	3.022	PASS
Band5	3	20525	15	#0	16QAM	2.716	3.055	PASS
Band5	5	20525	25	#0	QPSK	4.509	4.941	PASS
Band5	5	20525	25	#0	16QAM	4.503	4.943	PASS
Band5	10	20525	50	#0	QPSK	8.958	9.821	PASS
Band5	10	20525	50	#0	16QAM	9.000	9.817	PASS
Band66	1.4	132322	6	#0	QPSK	1.098	1.241	PASS
Band66	1.4	132322	6	#0	16QAM	1.093	1.250	PASS
Band66	3	132322	15	#0	QPSK	2.719	3.009	PASS
Band66	3	132322	15	#0	16QAM	2.702	3.028	PASS
Band66	5	132322	25	#0	QPSK	4.482	4.953	PASS
Band66	5	132322	25	#0	16QAM	4.499	4.921	PASS
Band66	10	132322	50	#0	QPSK	8.997	9.865	PASS
Band66	10	132322	50	#0	16QAM	8.975	9.911	PASS
Band66	15	132322	75	#0	QPSK	13.473	14.743	PASS
Band66	15	132322	75	#0	16QAM	13.482	14.733	PASS
Band66	20	132322	100	#0	QPSK	18.004	19.809	PASS

Band66	20	132322	100	#0	16QAM	18.008	19.709	PASS
Band7	5	21100	25	#0	QPSK	4.496	4.852	PASS
Band7	5	21100	25	#0	16QAM	4.512	4.932	PASS
Band7	10	21100	50	#0	QPSK	8.979	9.664	PASS
Band7	10	21100	50	#0	16QAM	8.966	9.697	PASS
Band7	15	21100	75	#0	QPSK	13.445	14.502	PASS
Band7	15	21100	75	#0	16QAM	13.447	14.495	PASS
Band7	20	21100	100	#0	QPSK	17.913	19.287	PASS
Band7	20	21100	100	#0	16QAM	17.903	19.144	PASS

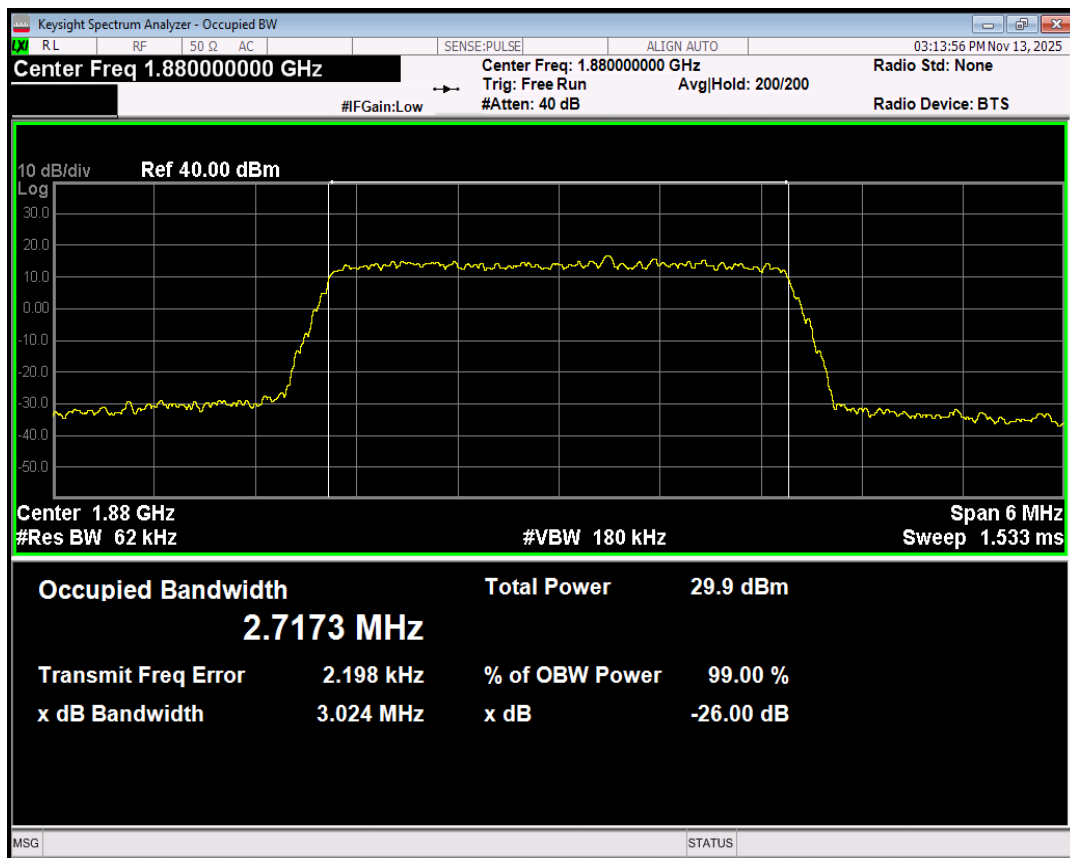
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



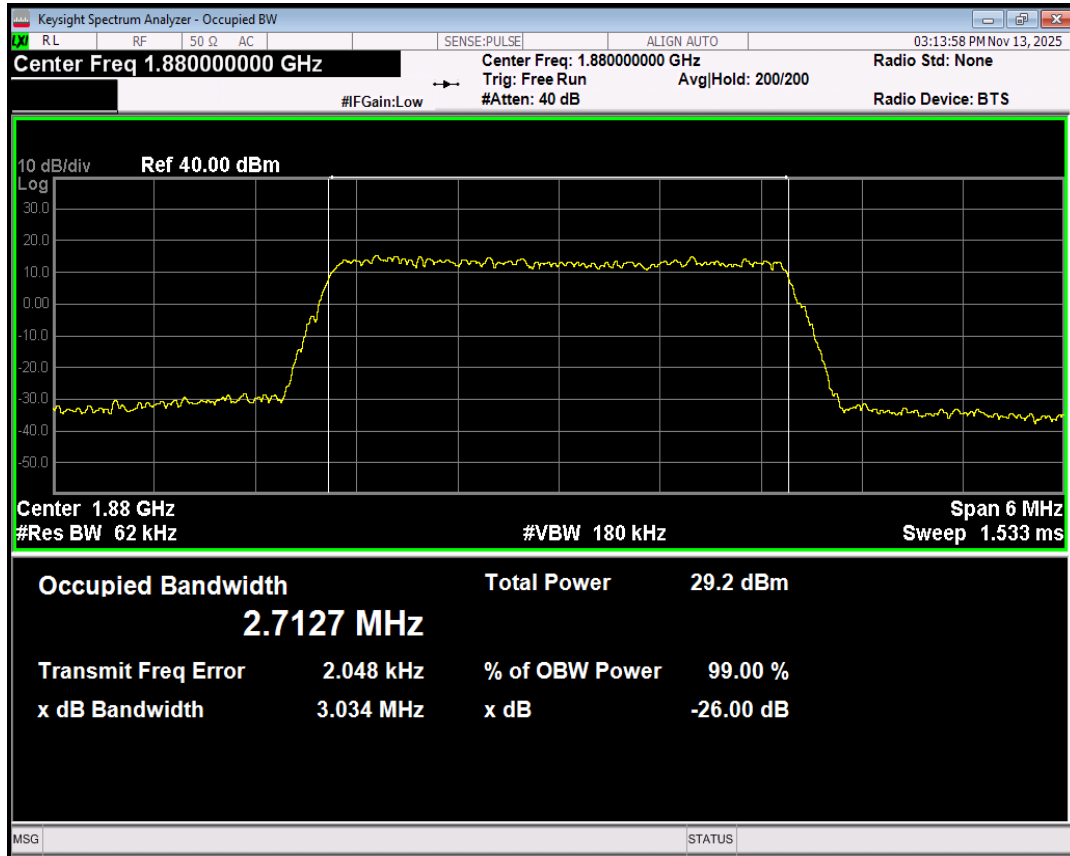
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



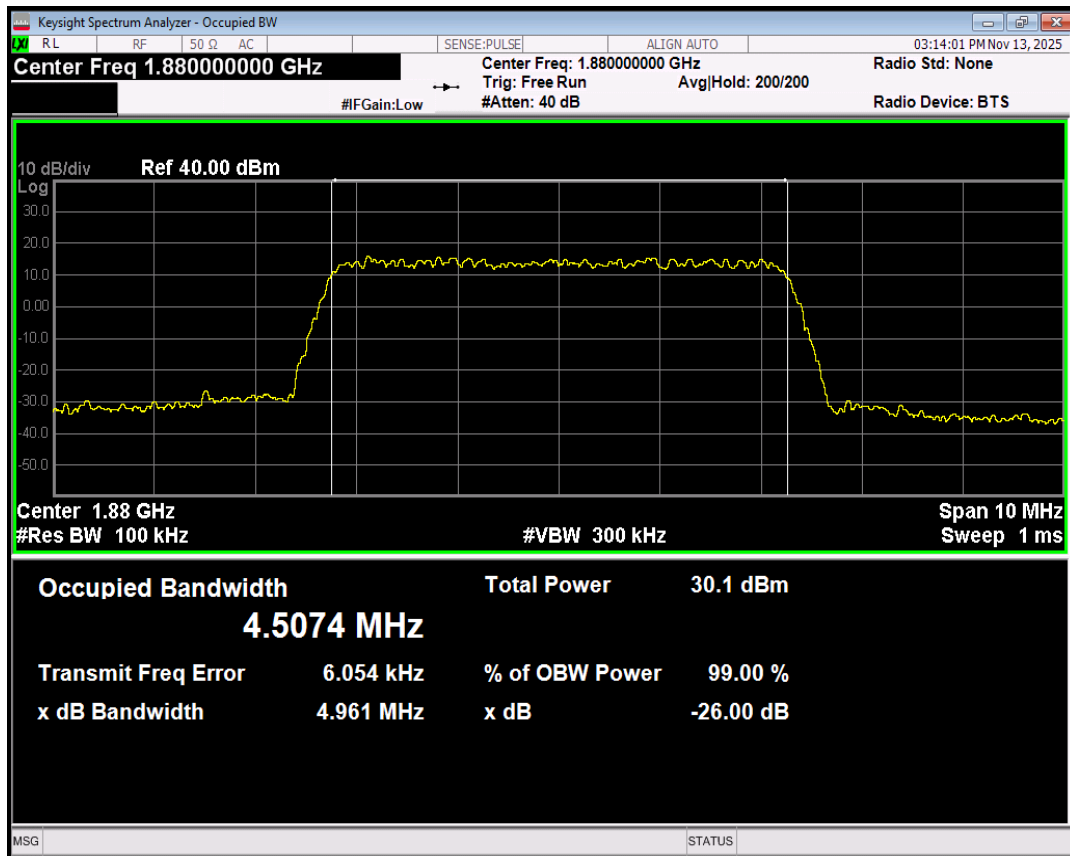
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



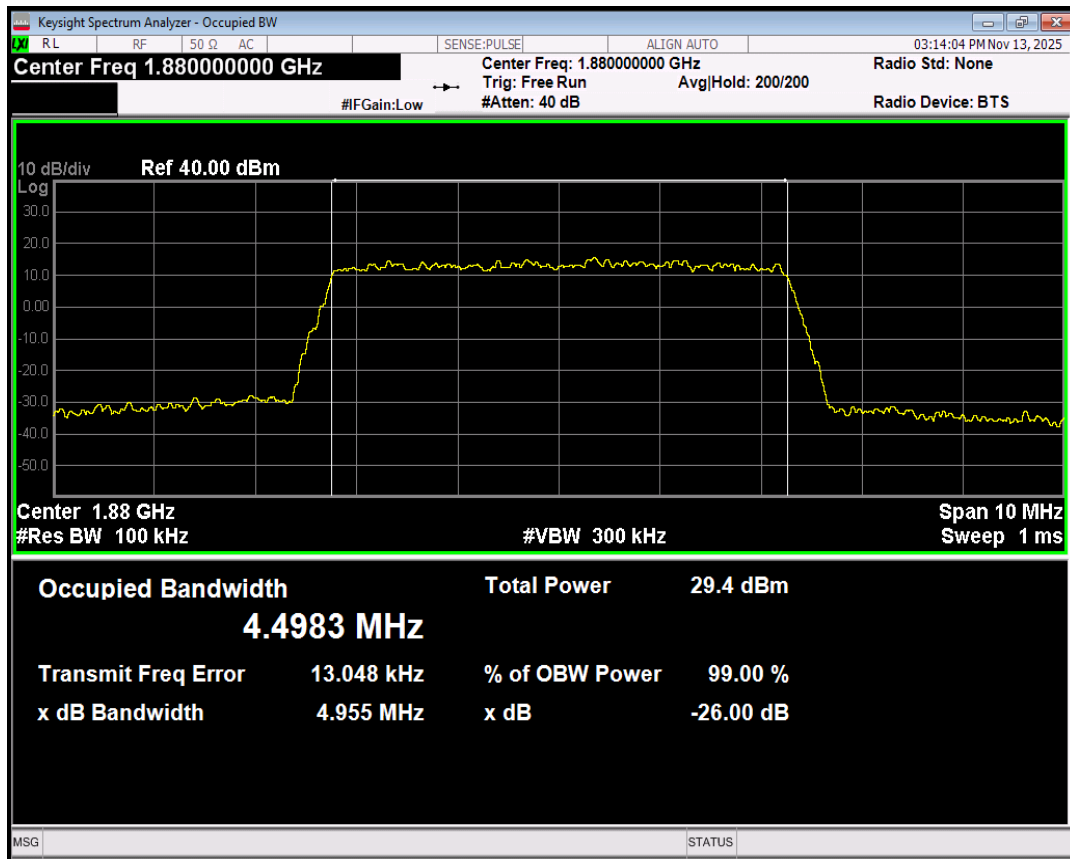
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



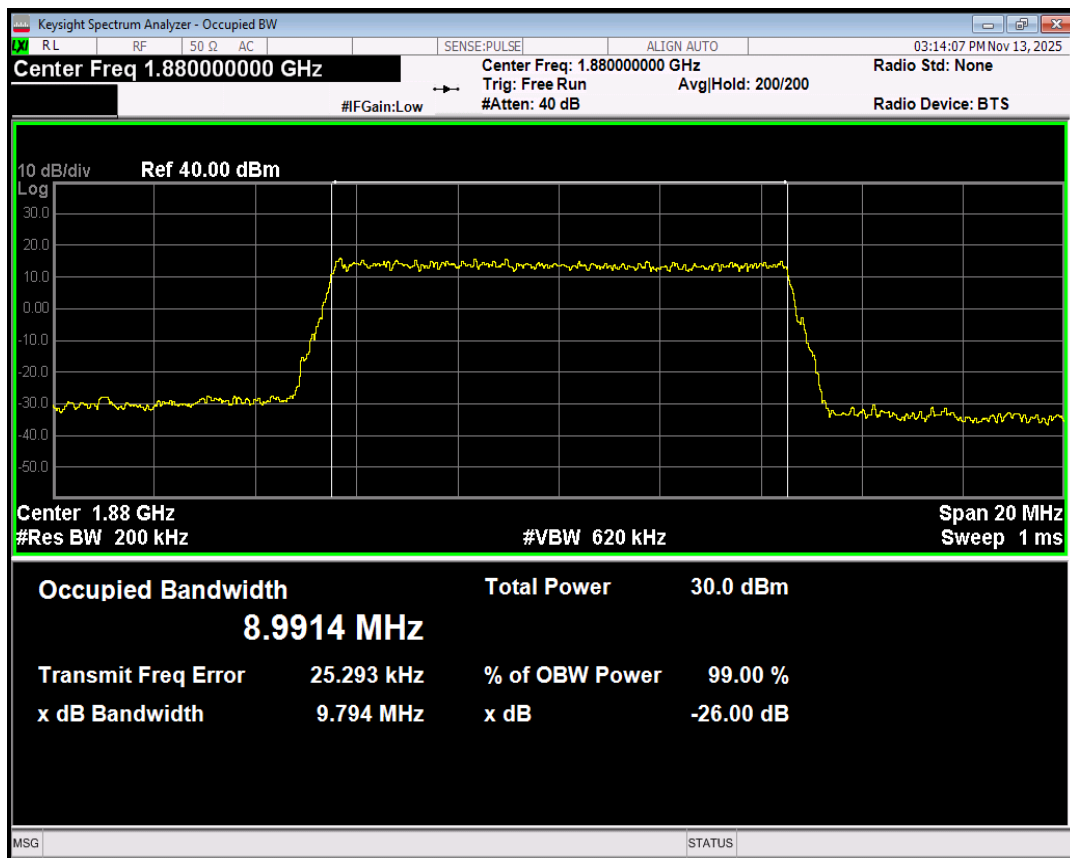
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



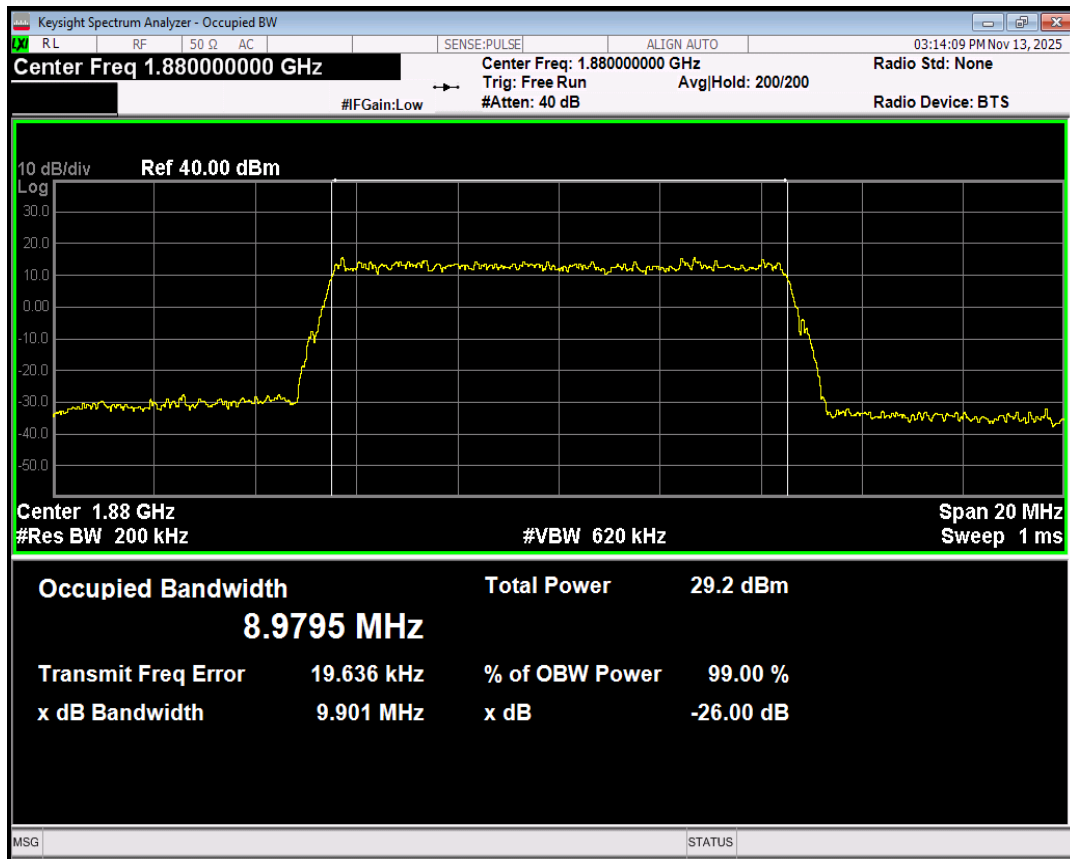
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



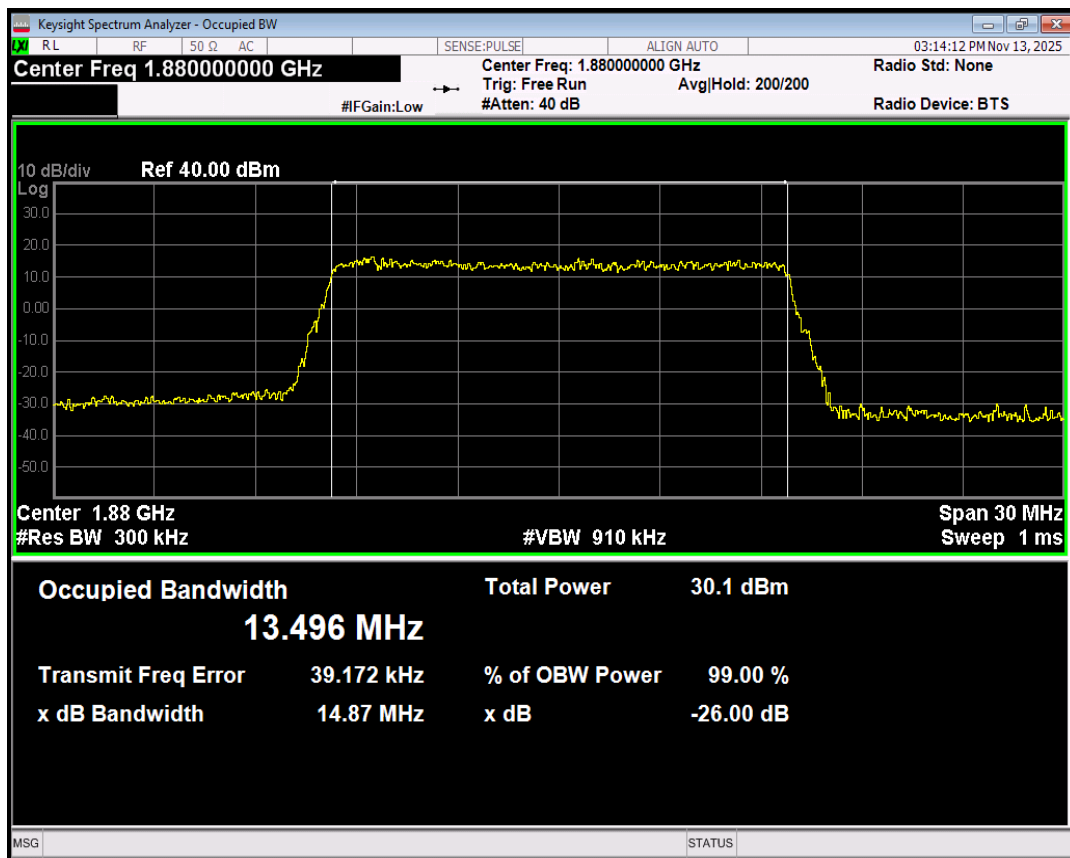
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



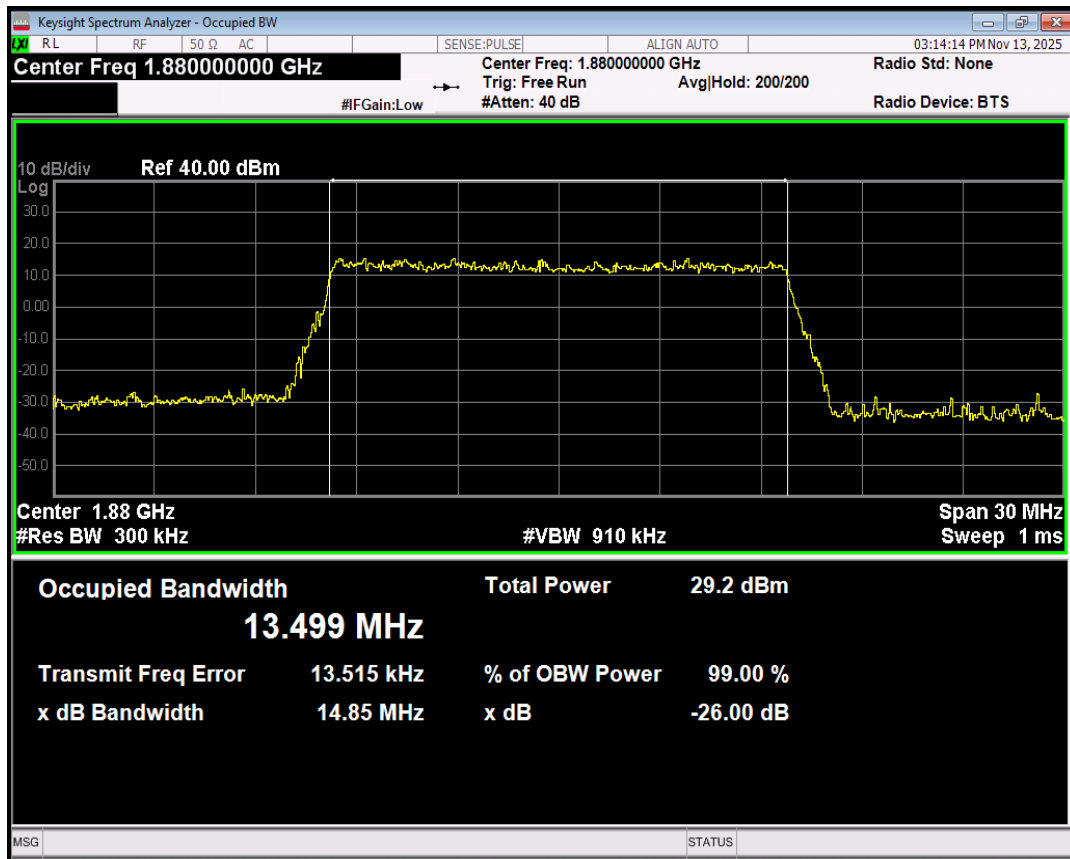
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



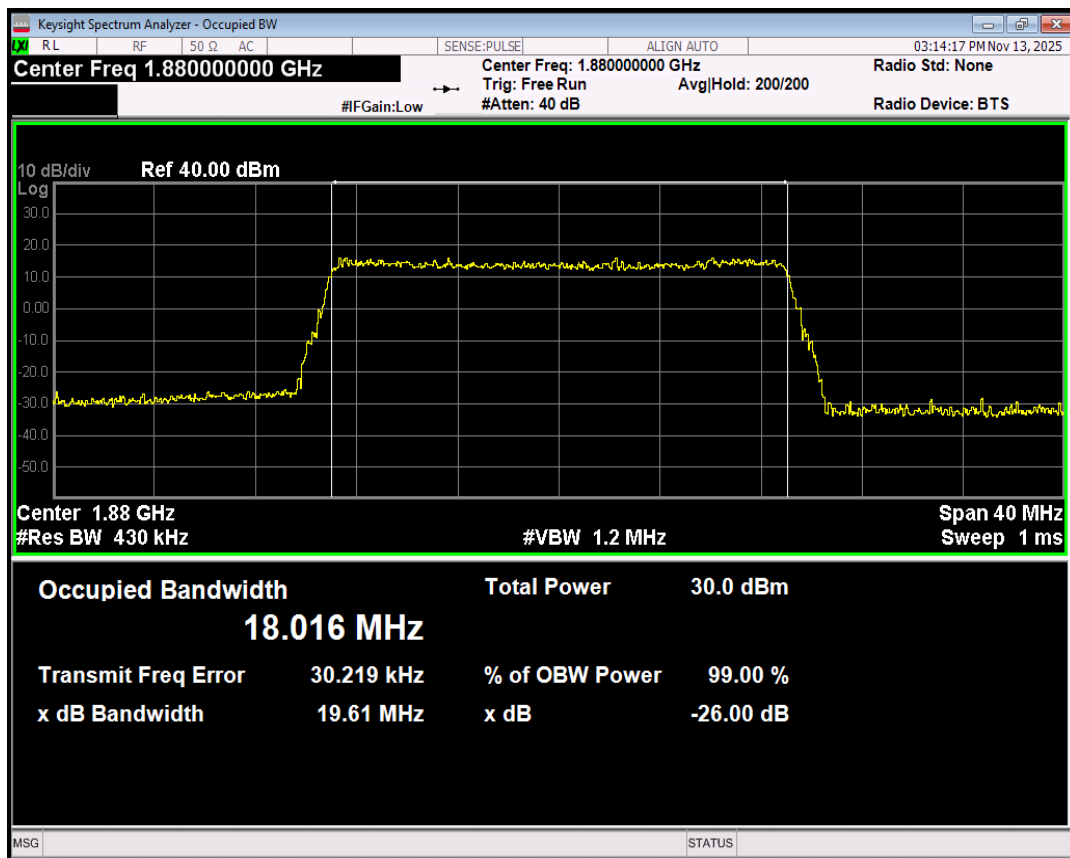
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



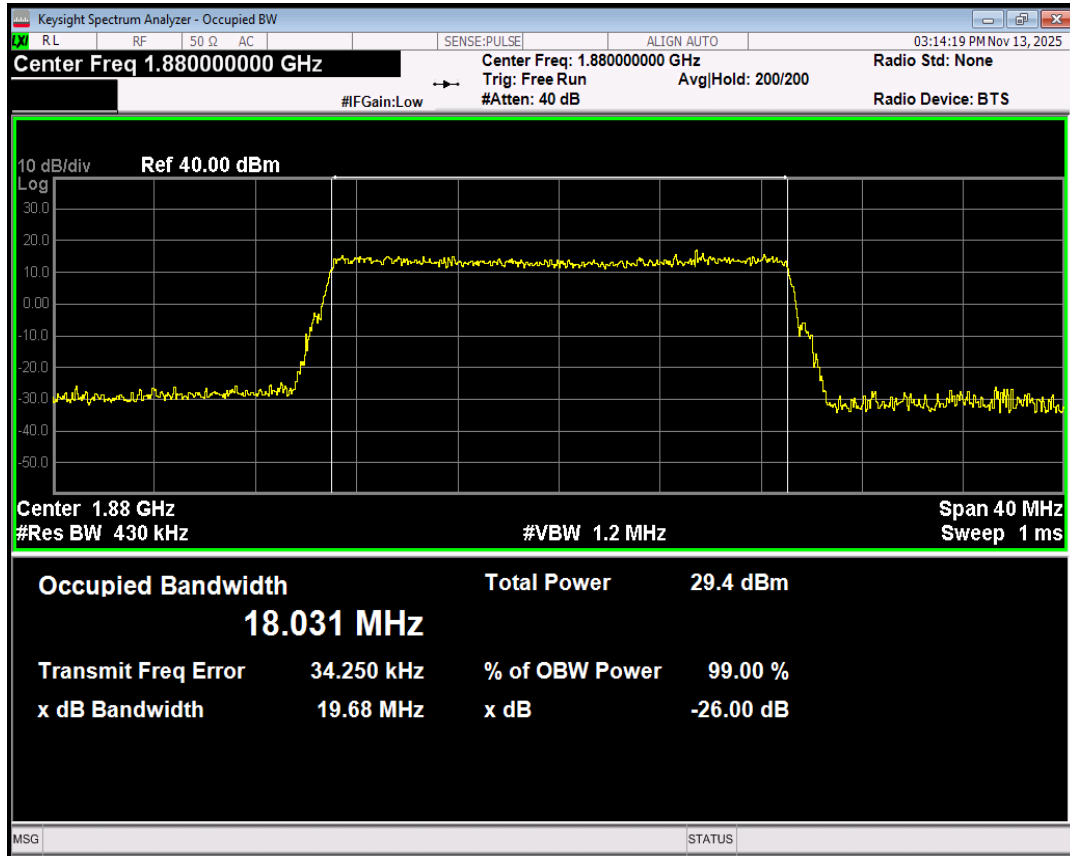
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



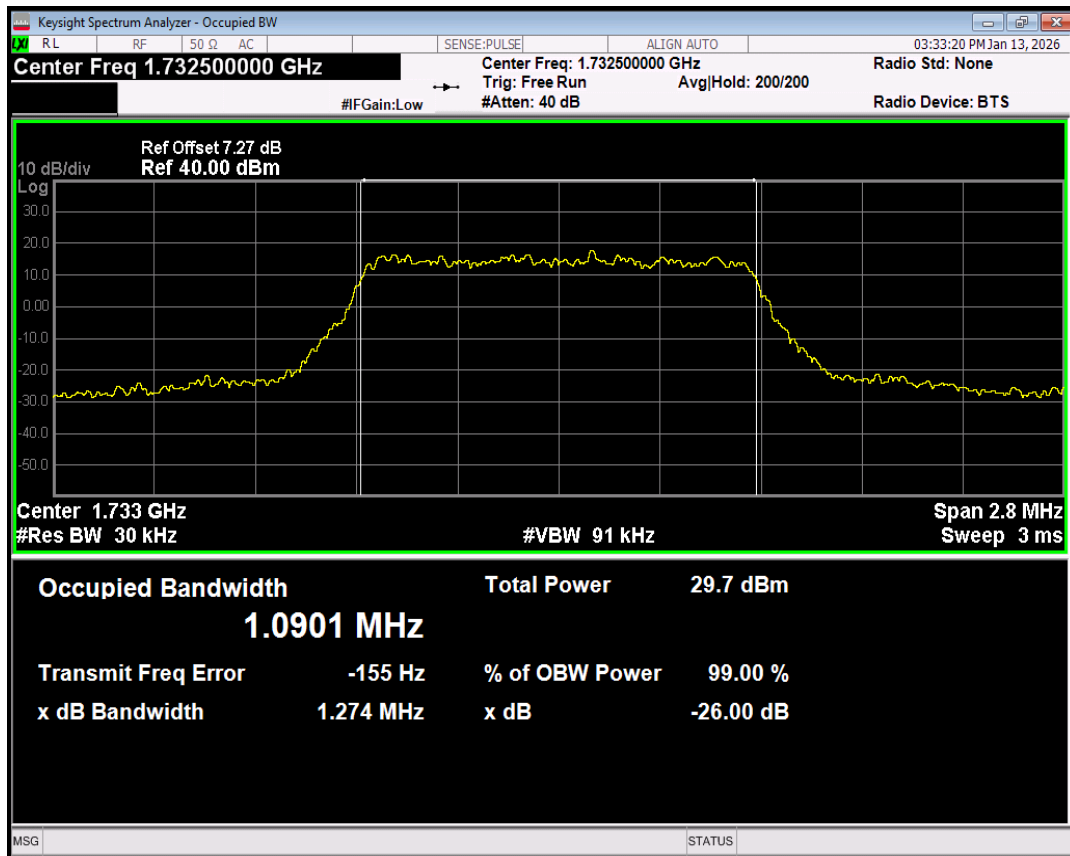
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



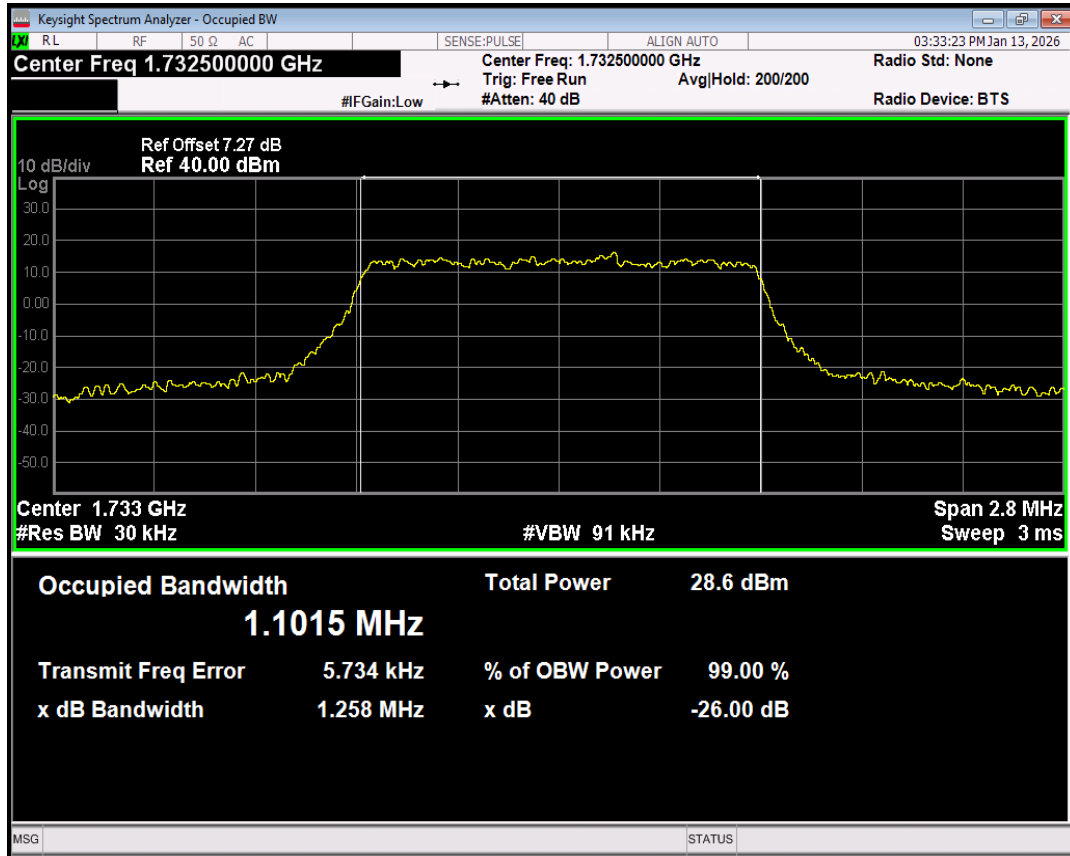
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



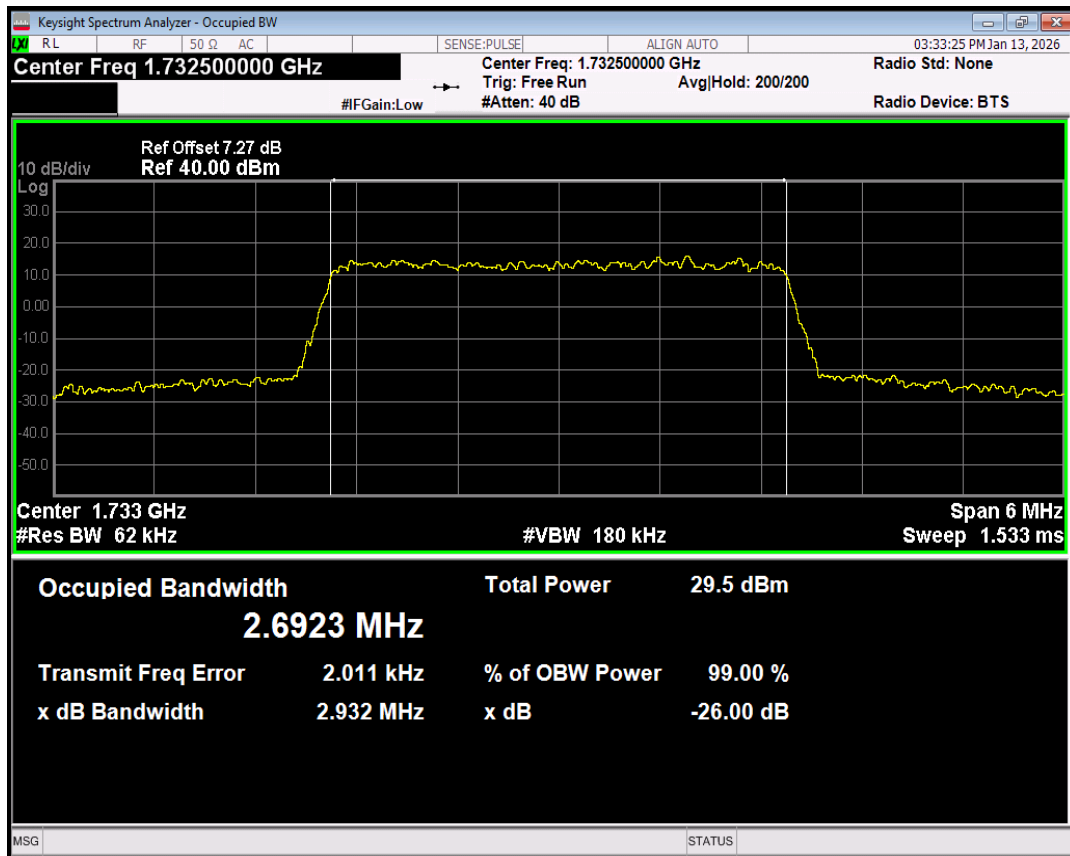
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



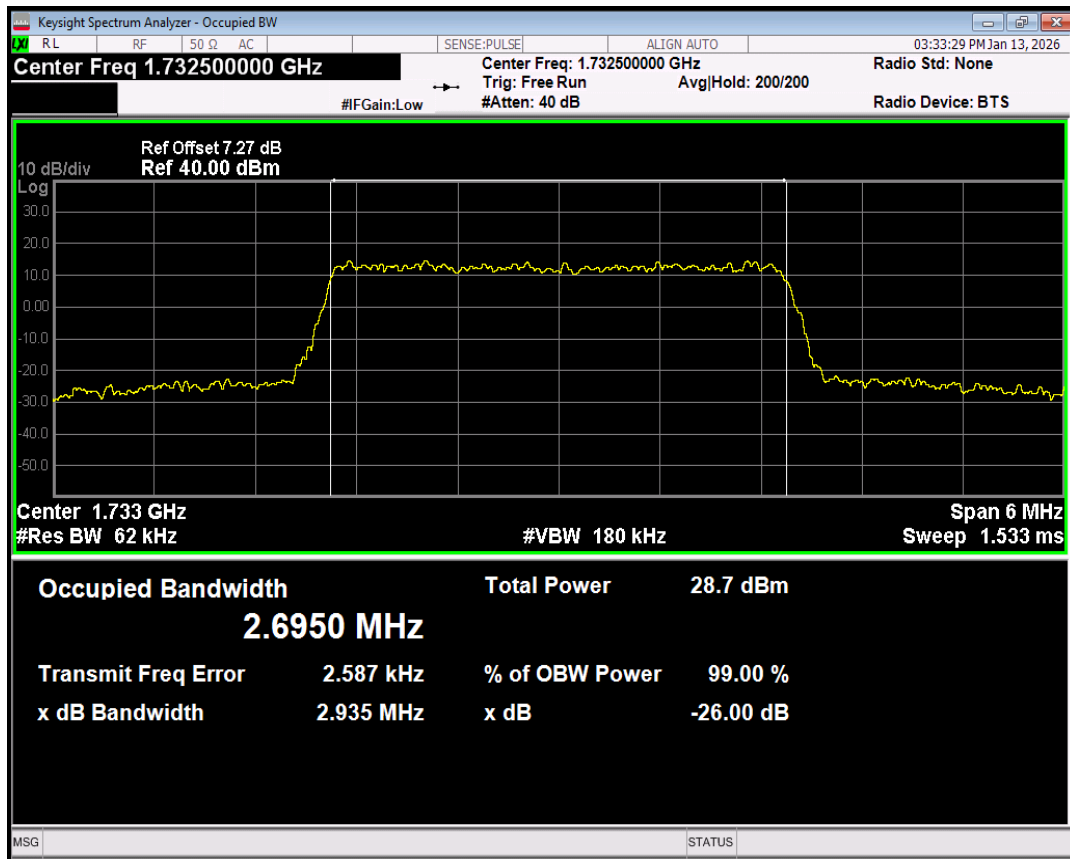
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



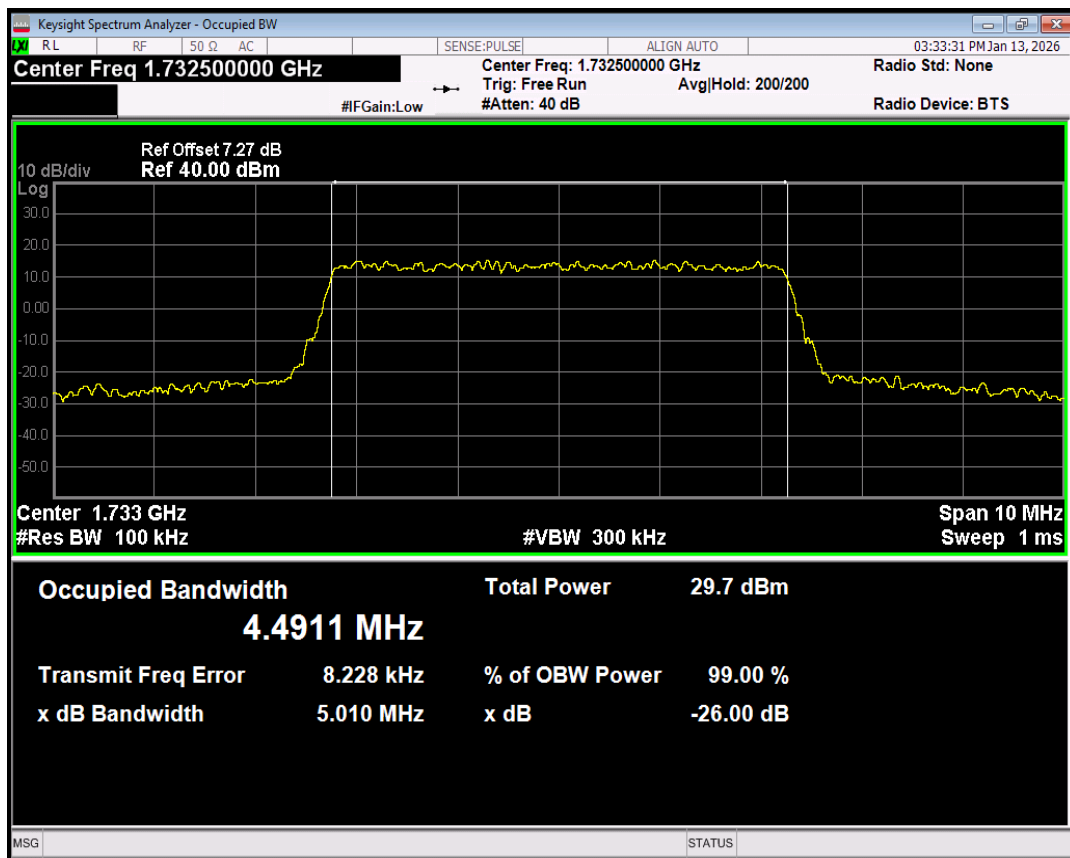
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



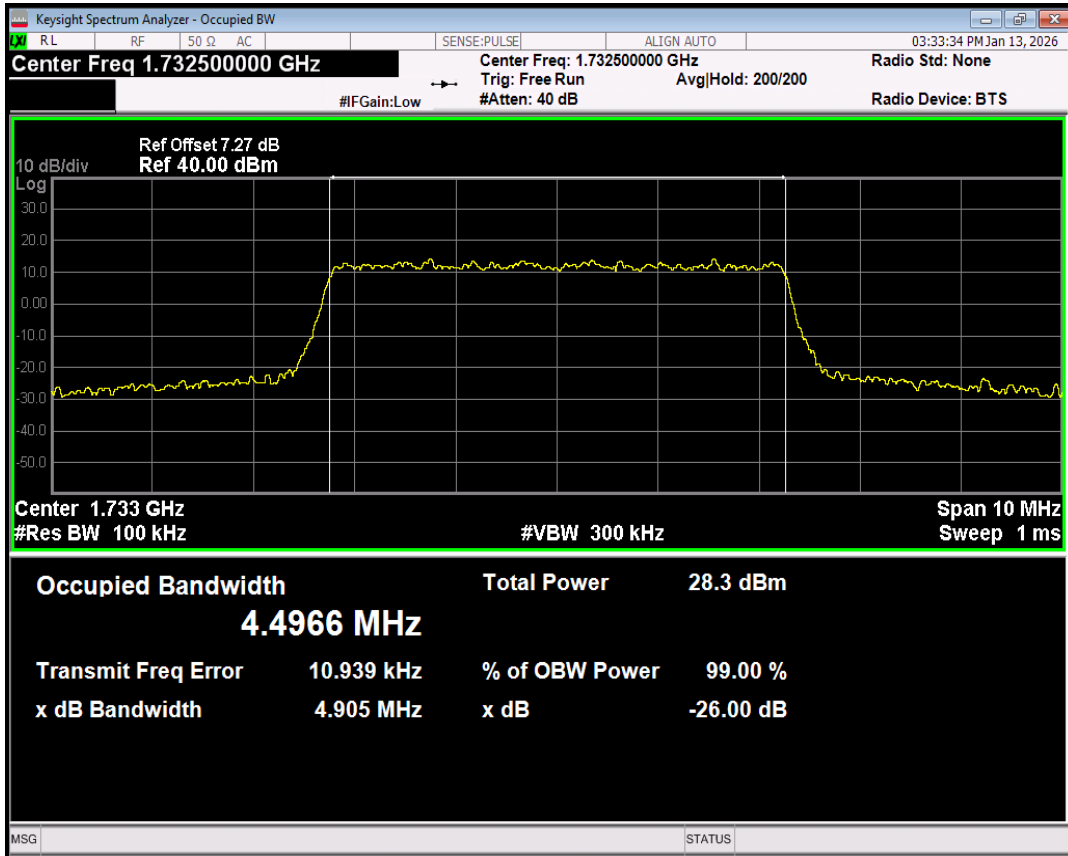
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



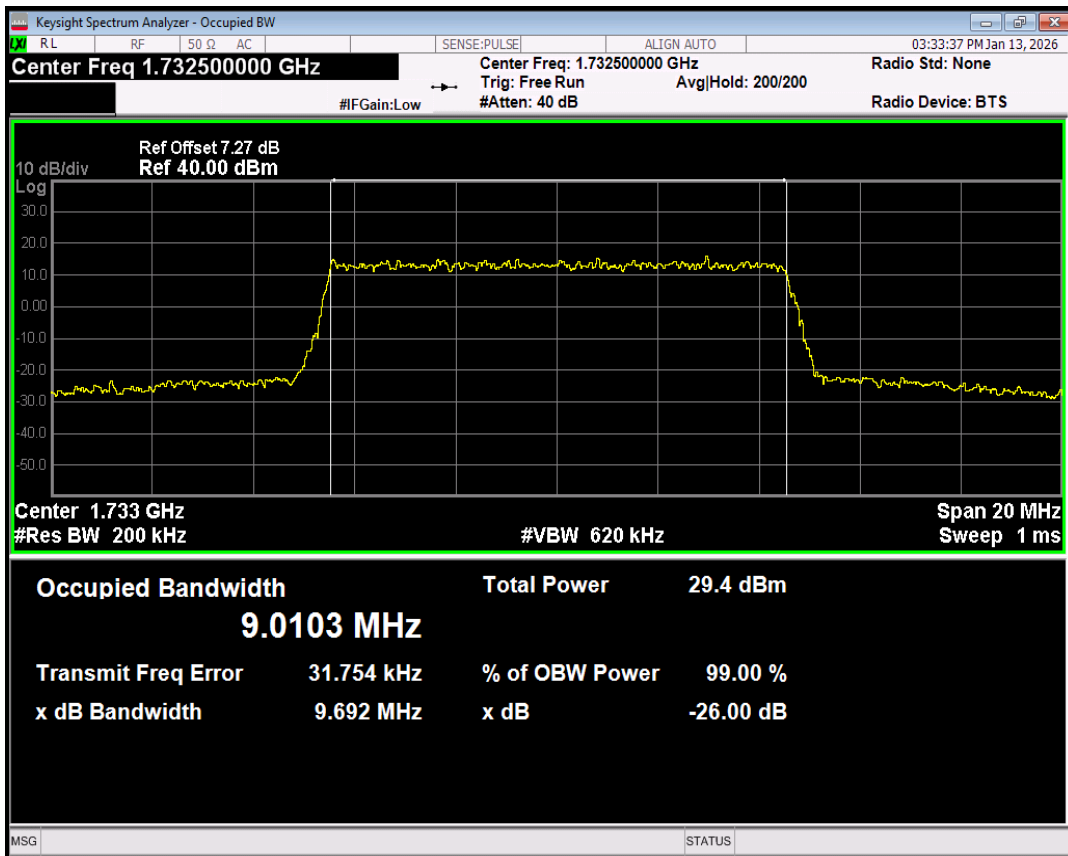
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



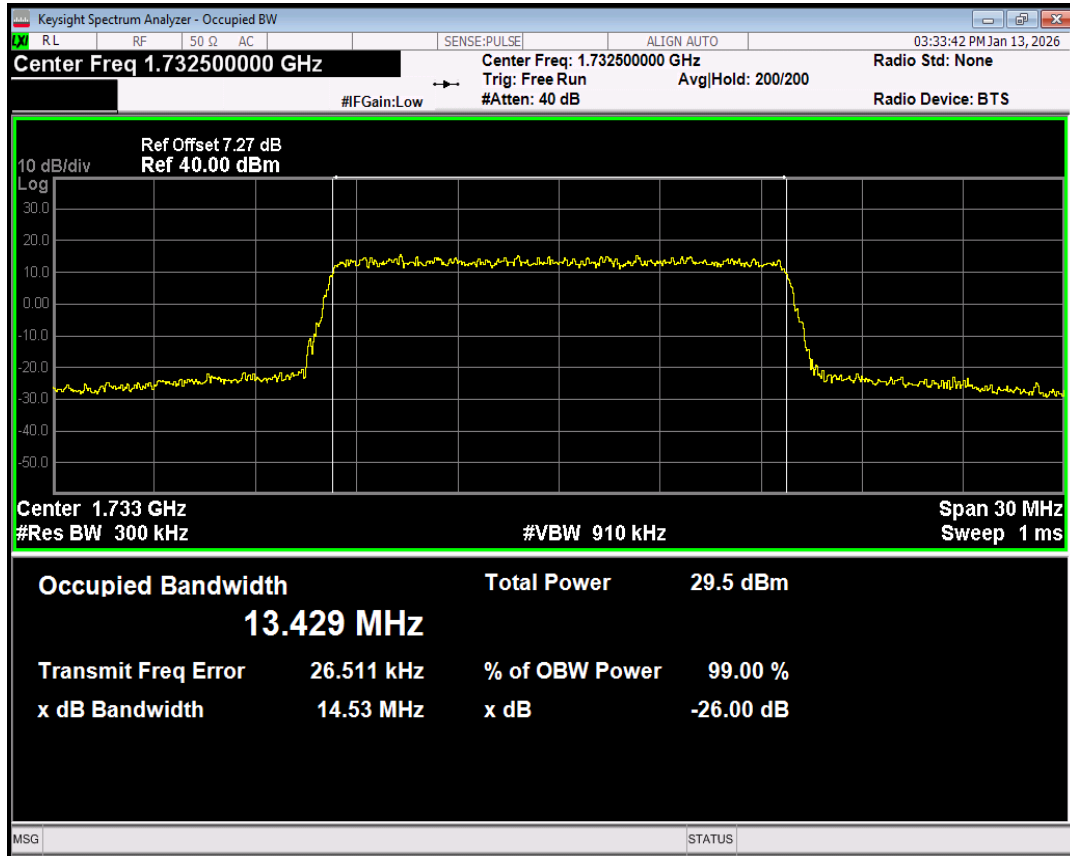
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



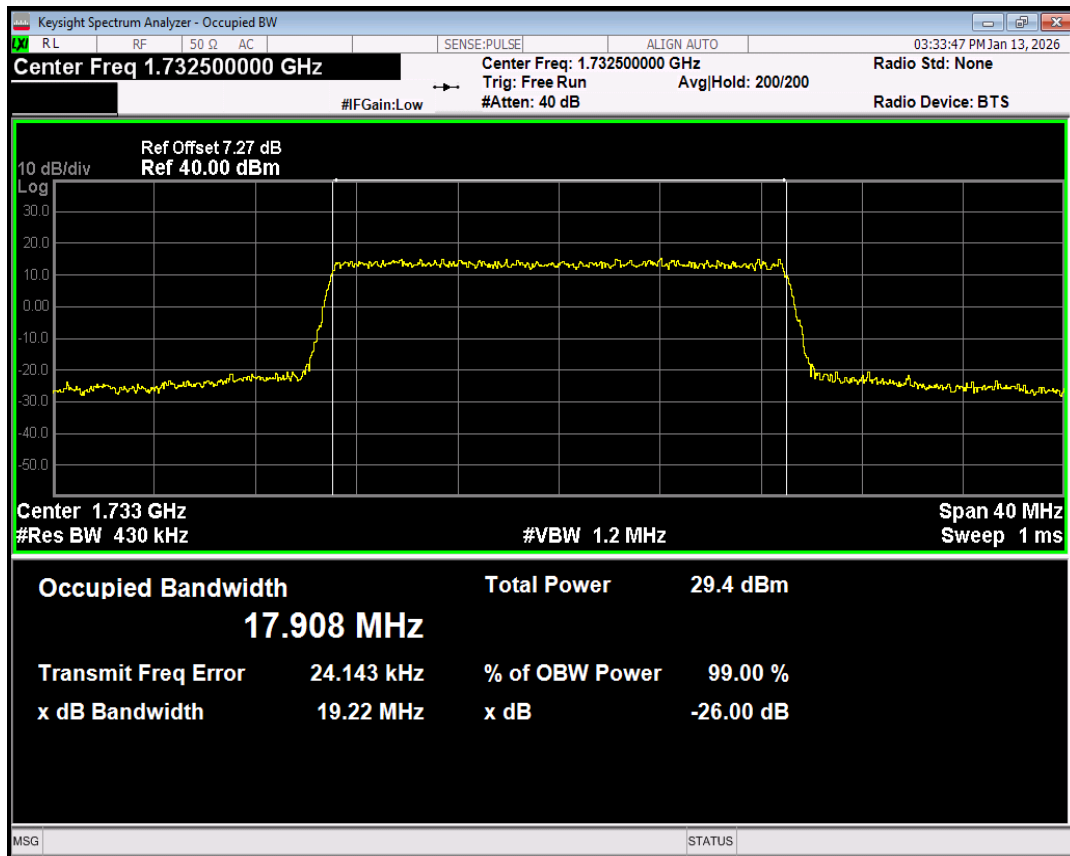
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



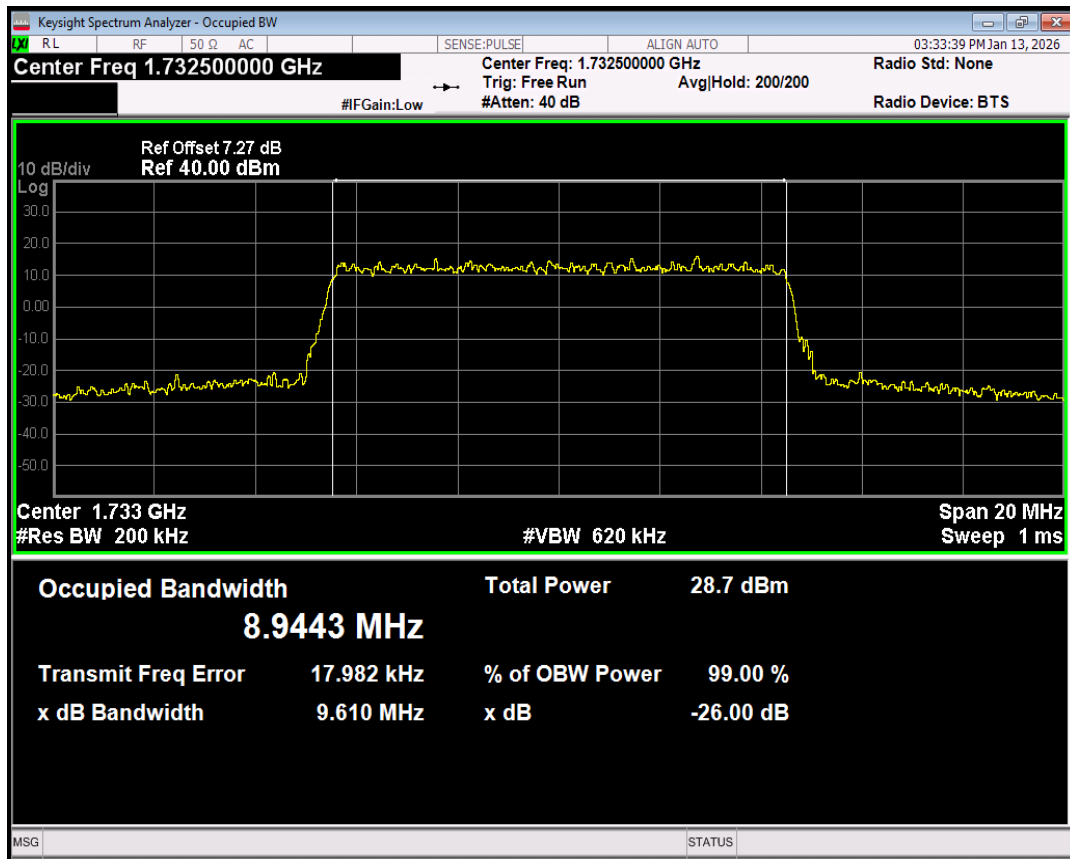
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



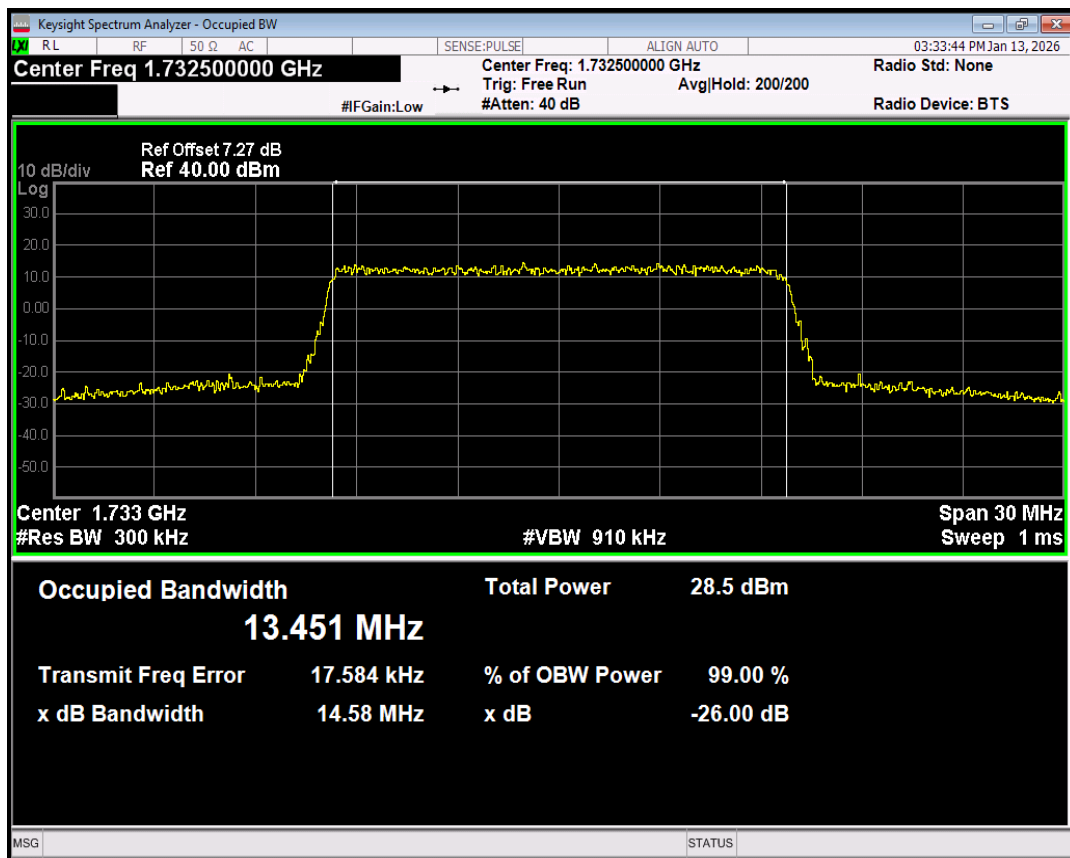
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



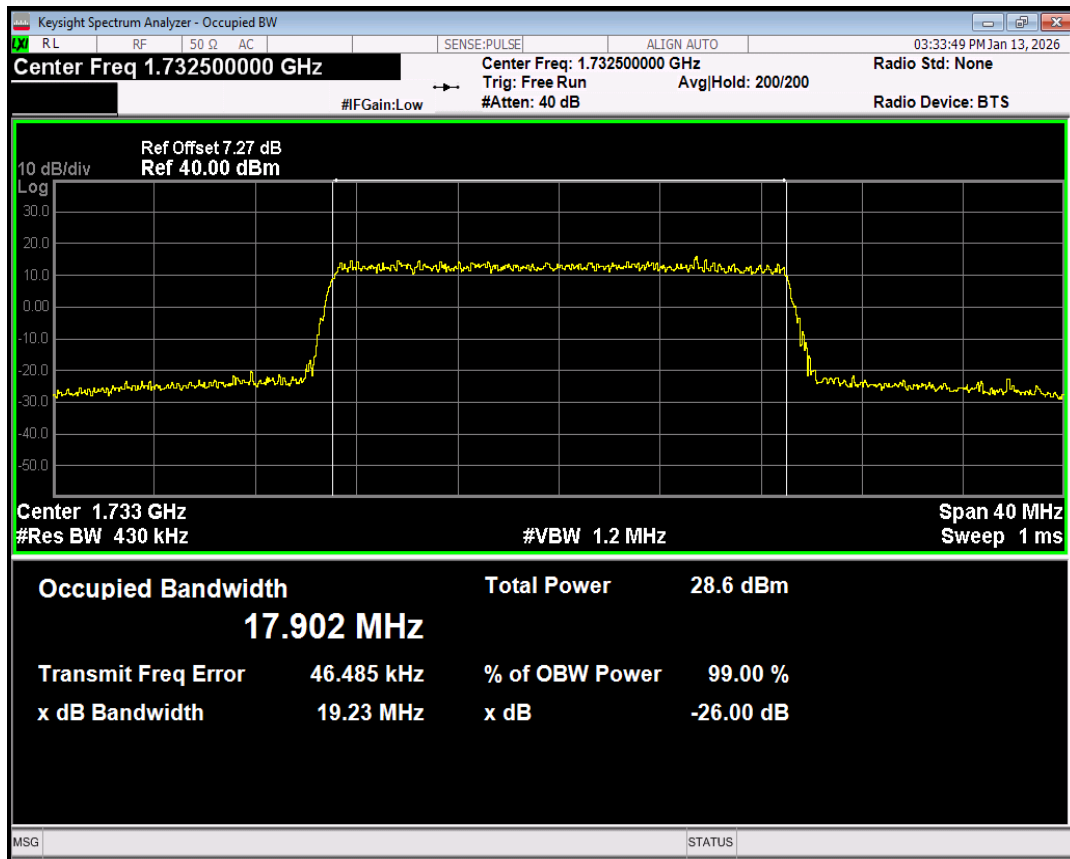
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



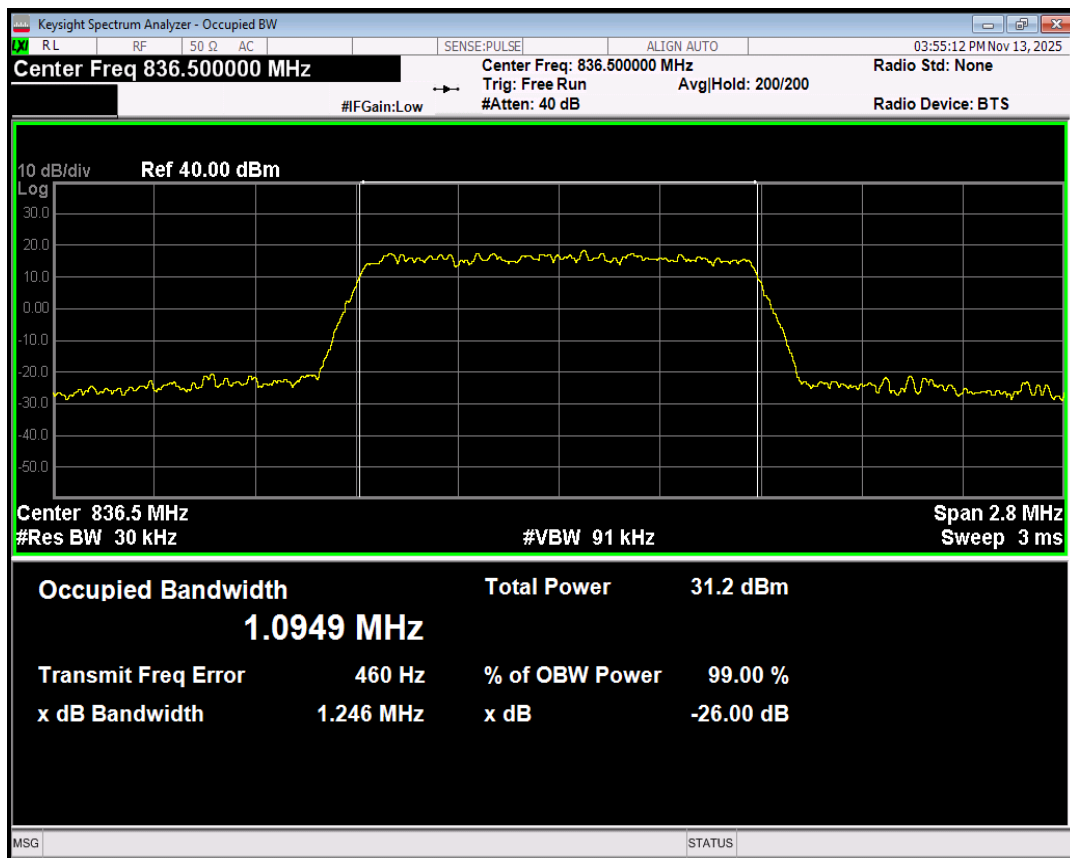
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



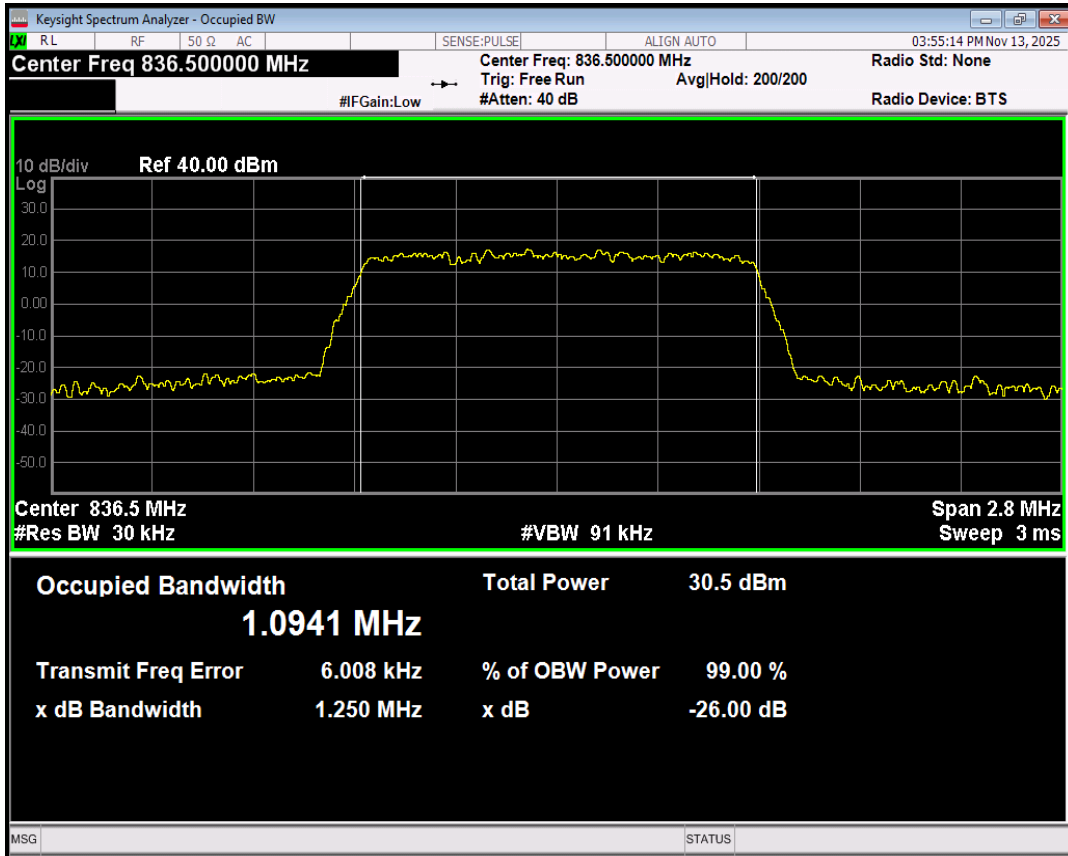
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



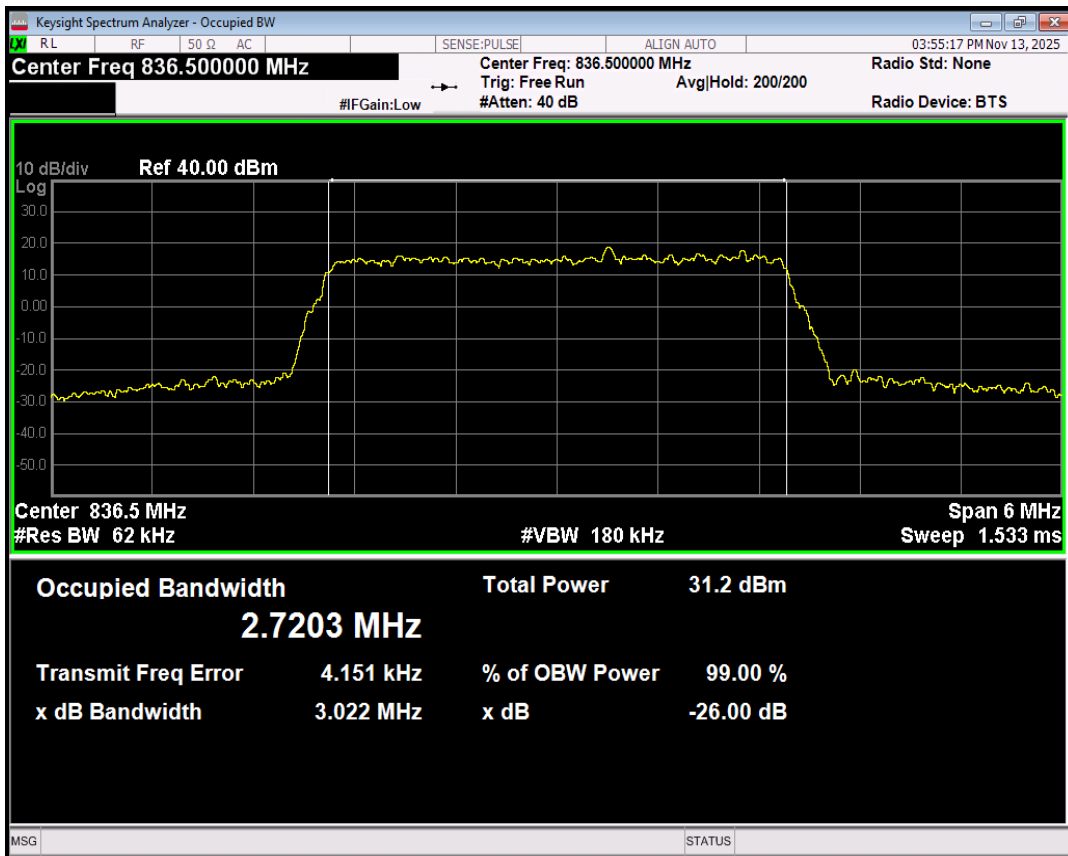
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



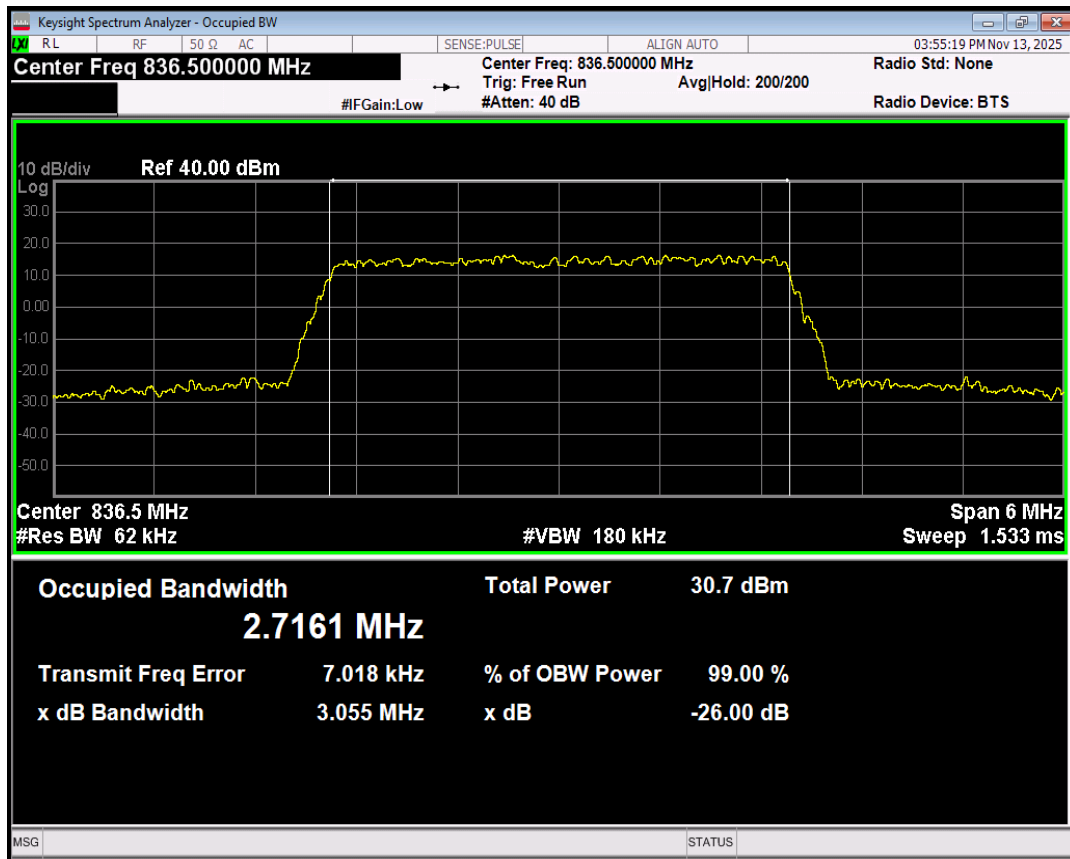
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



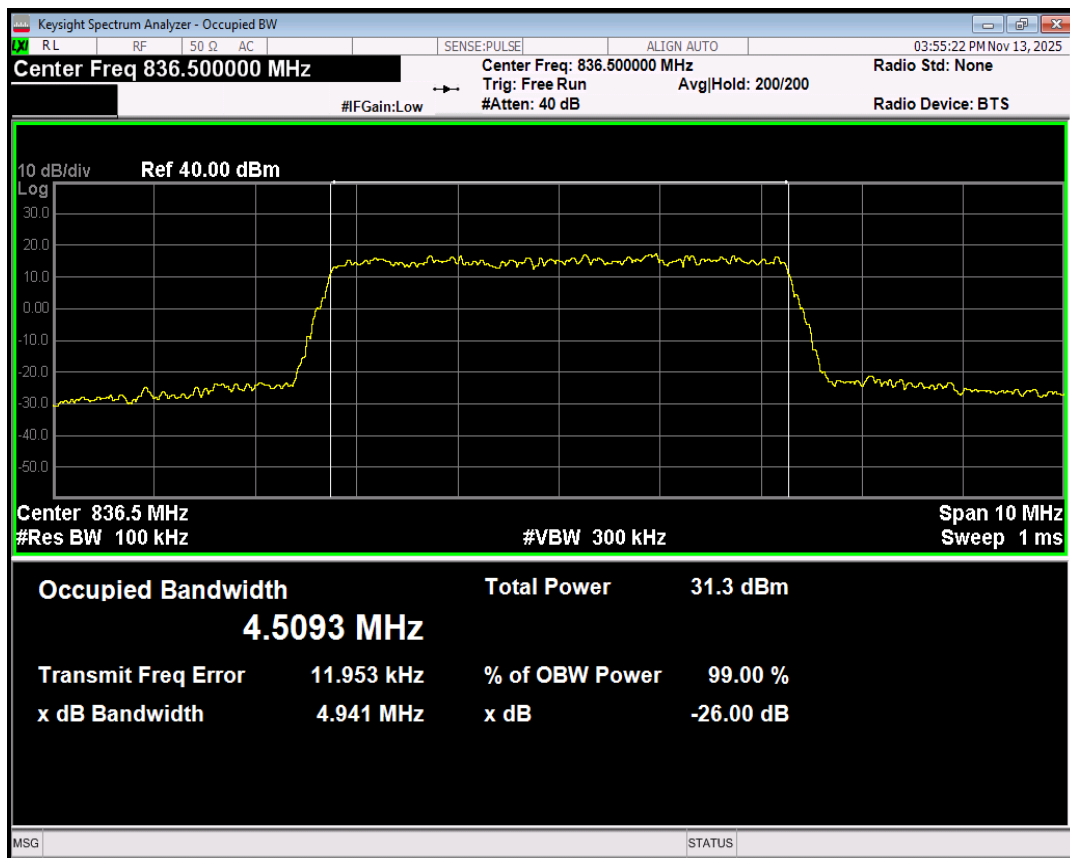
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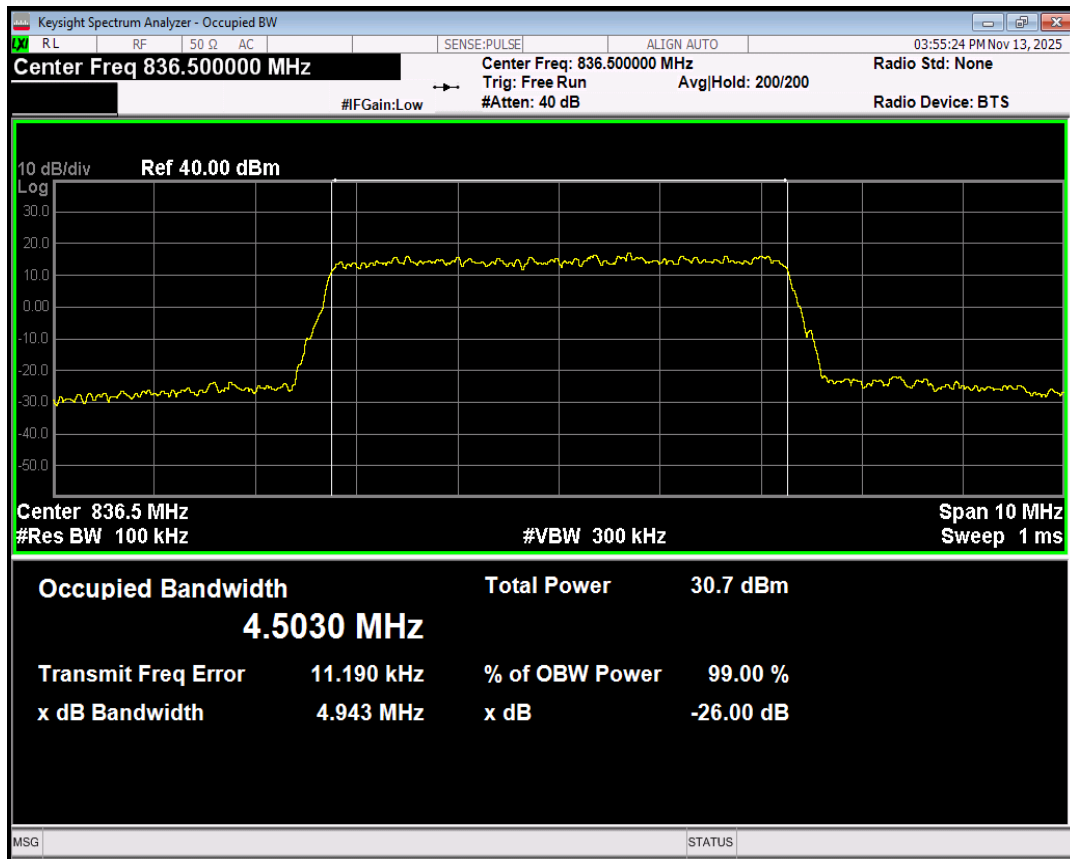
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



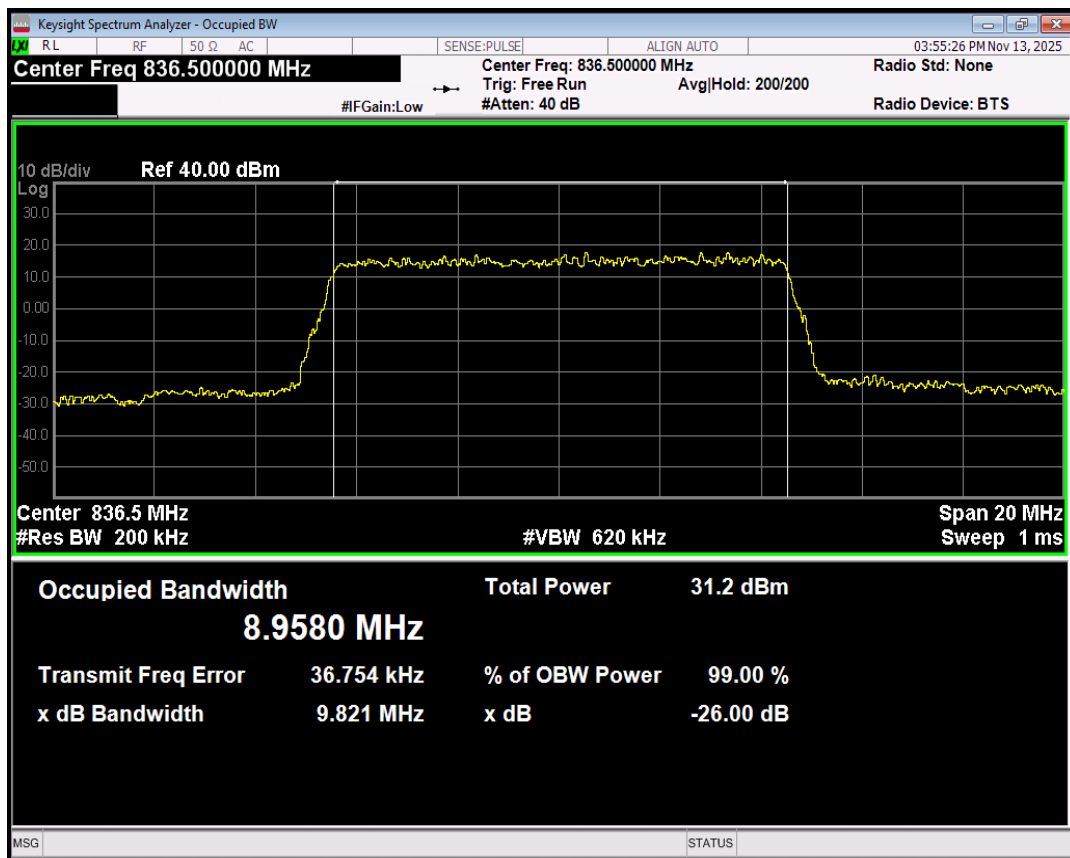
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



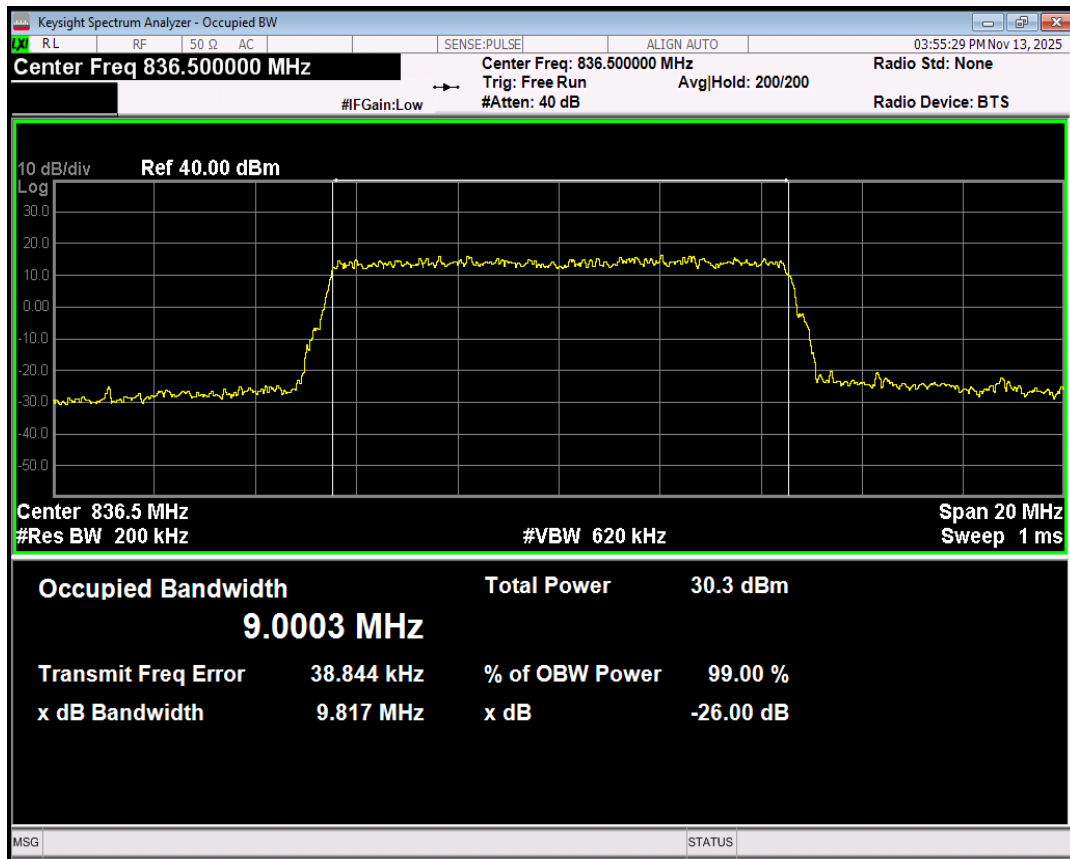
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



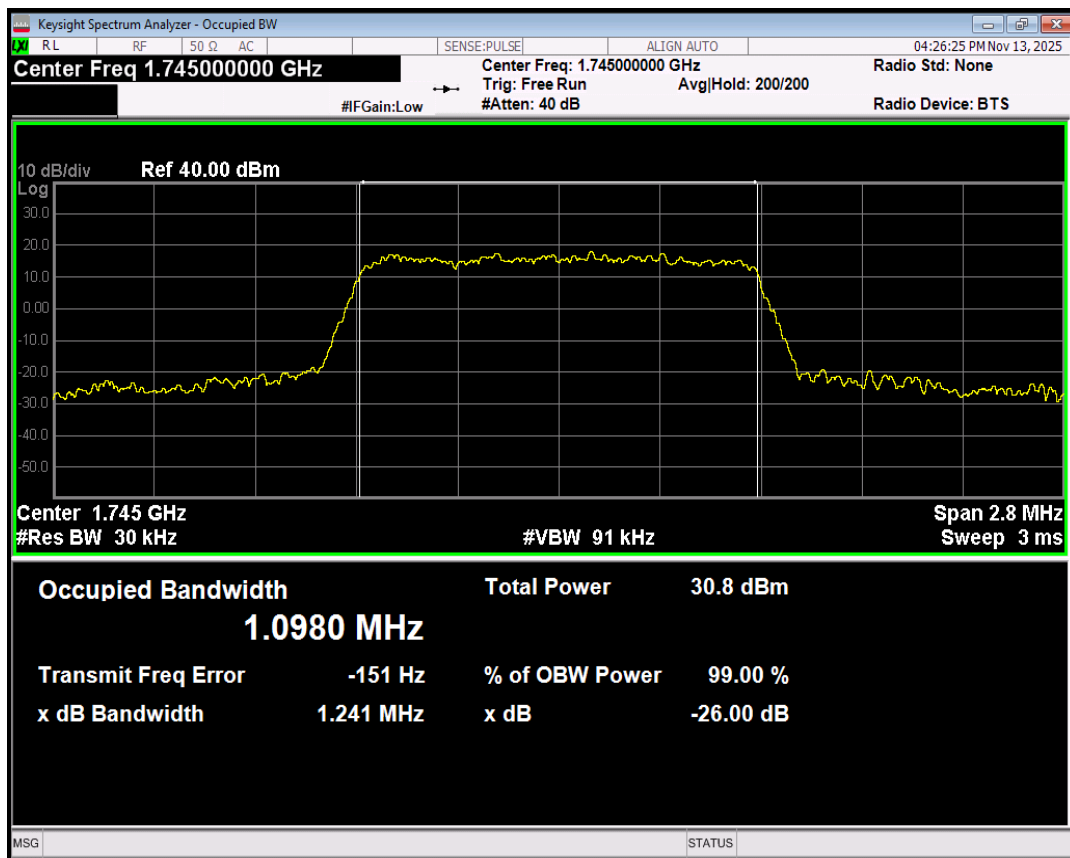
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



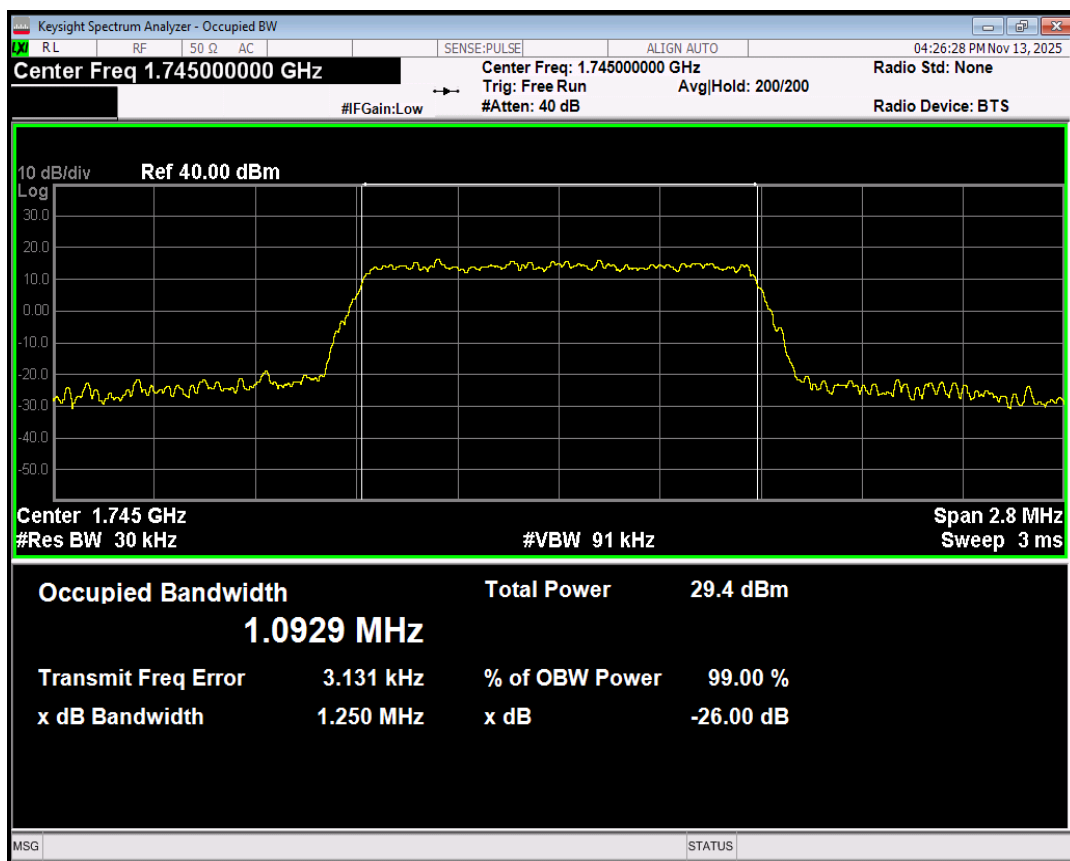
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



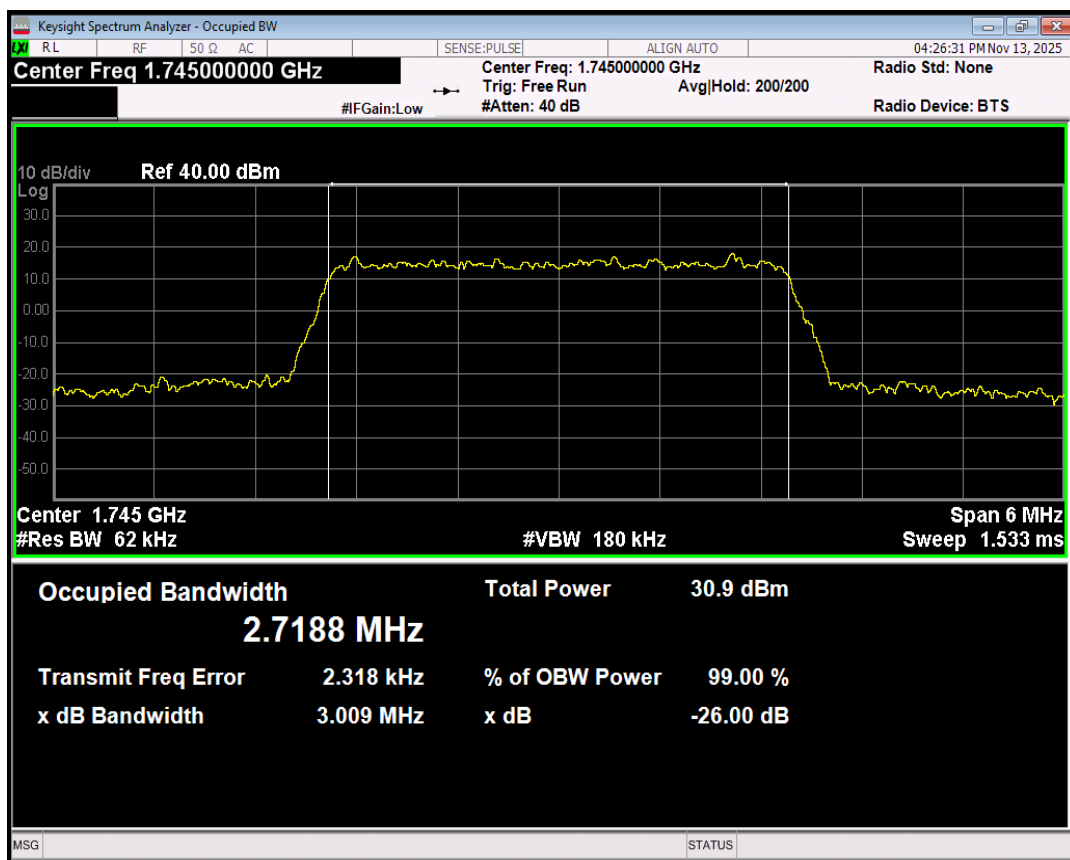
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



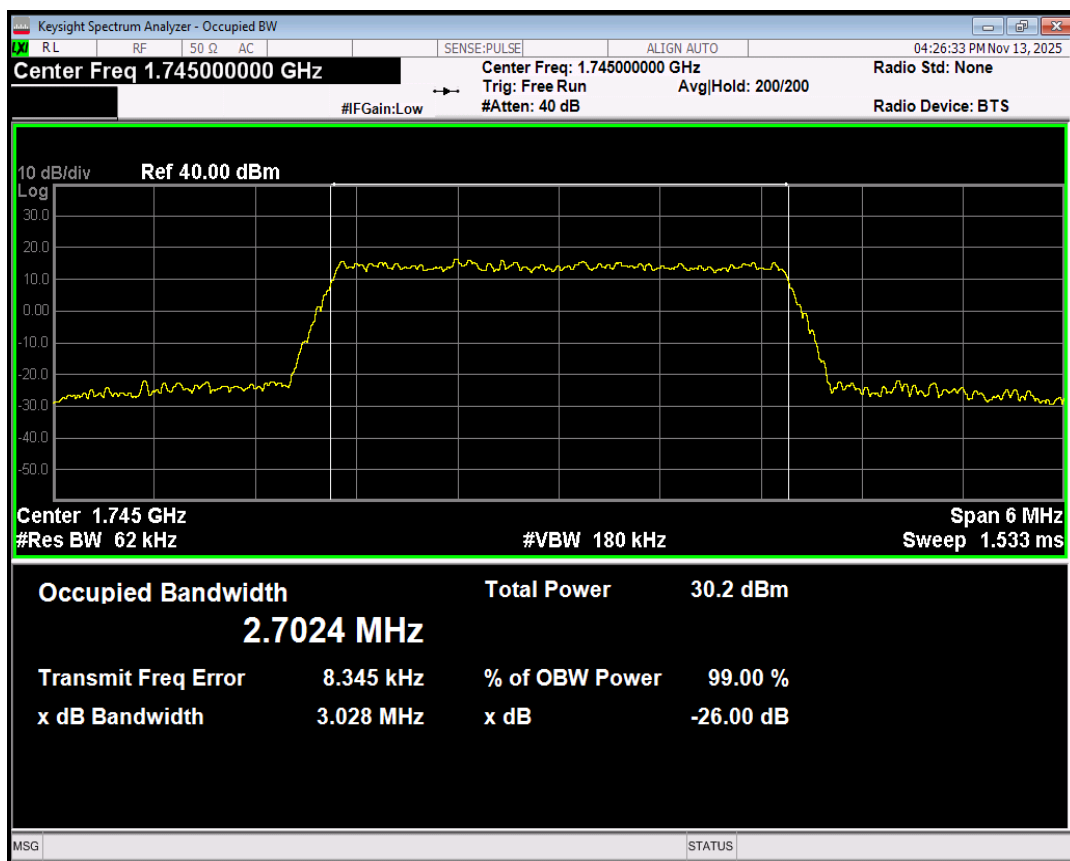
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



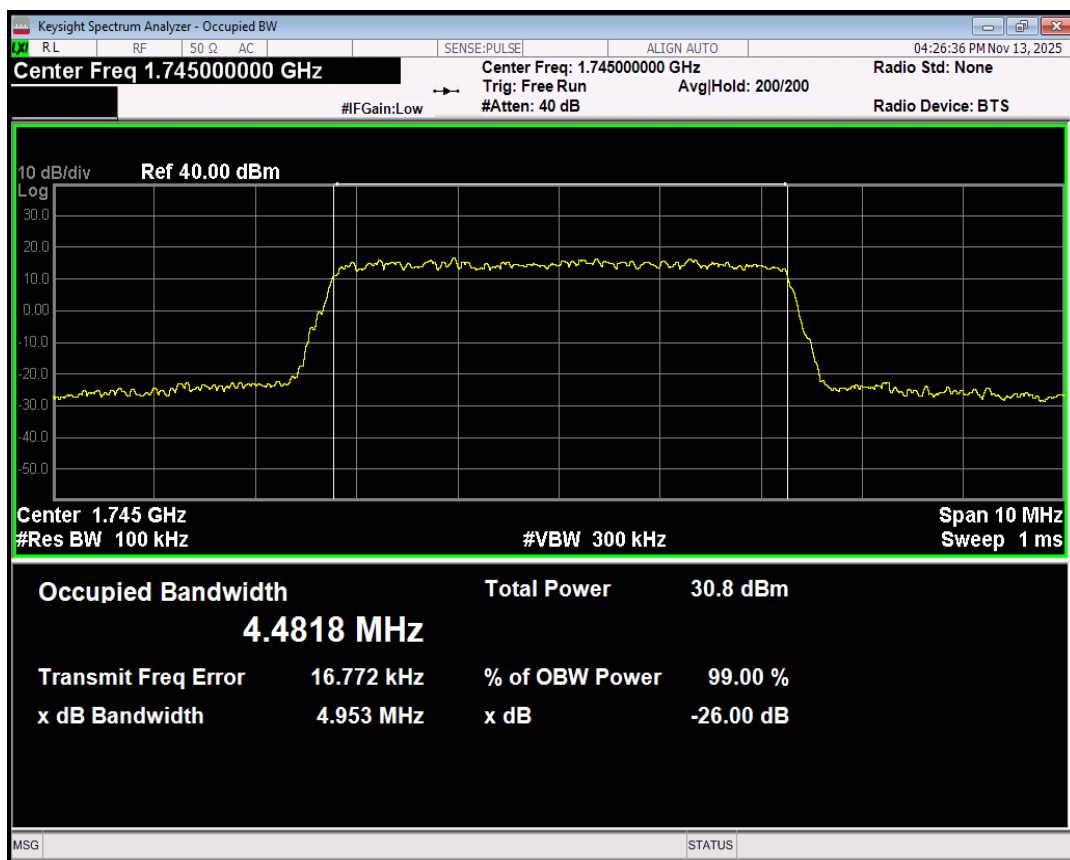
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



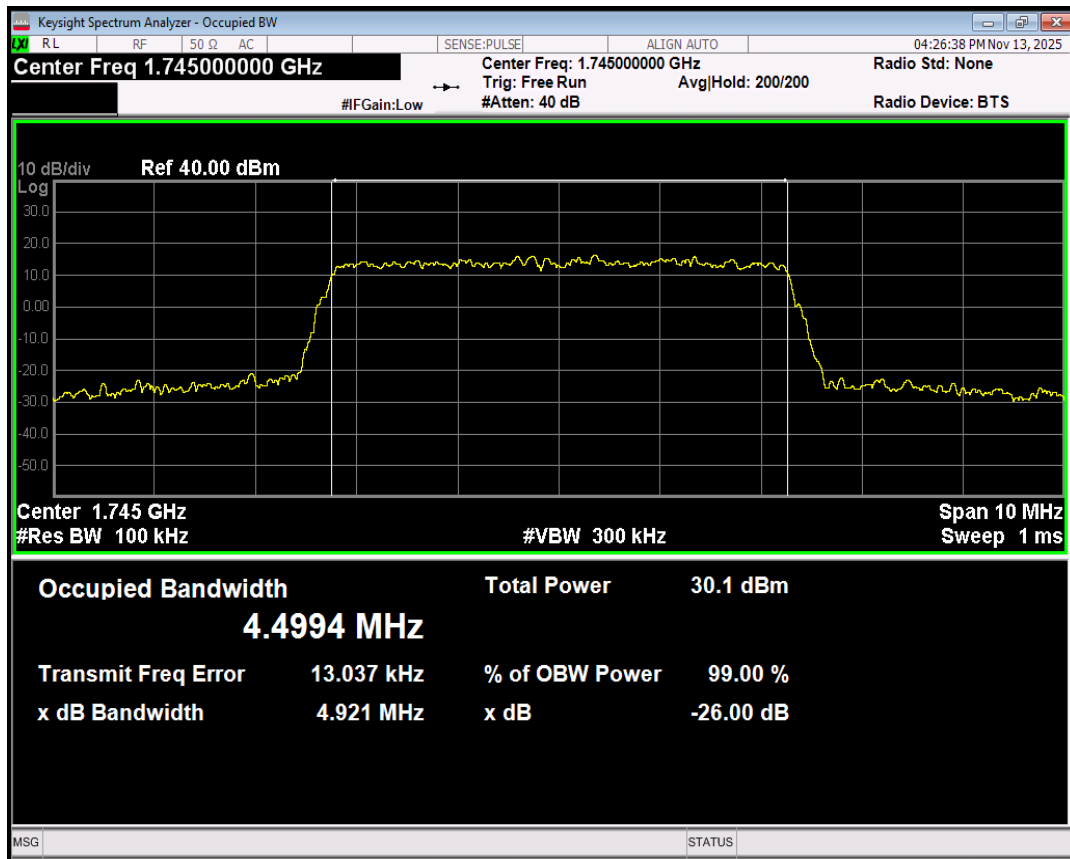
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



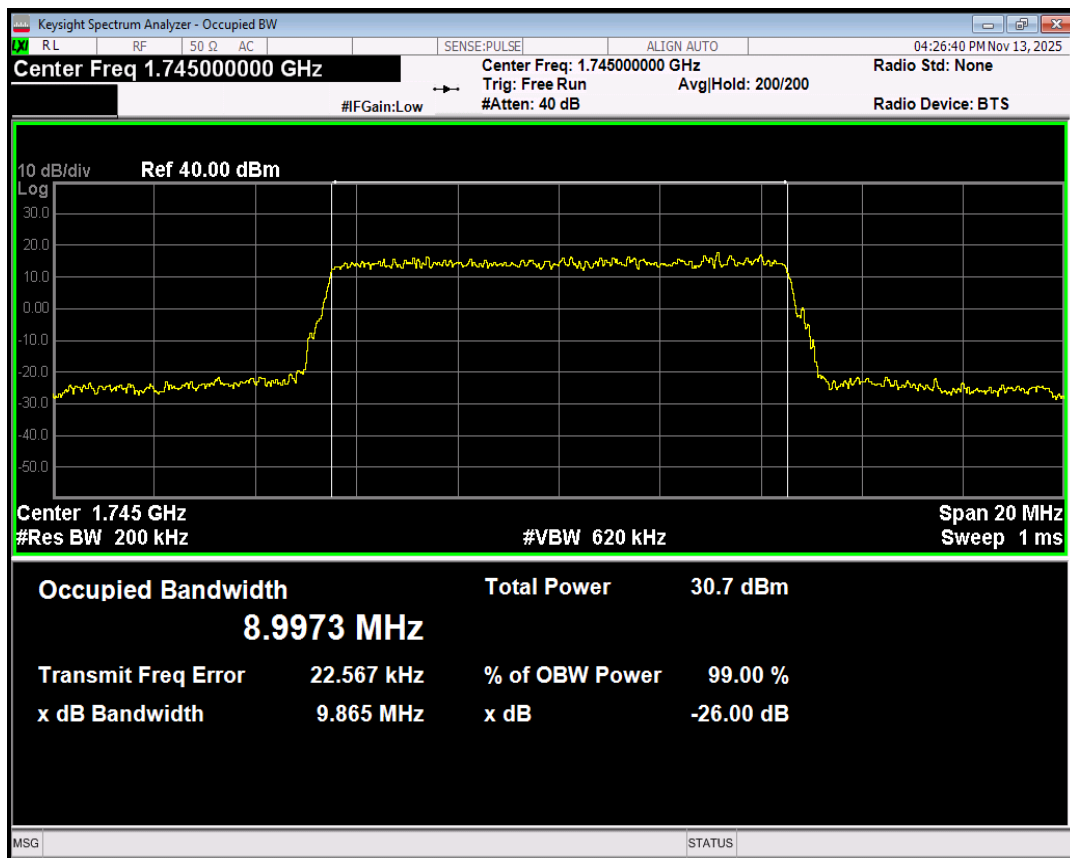
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



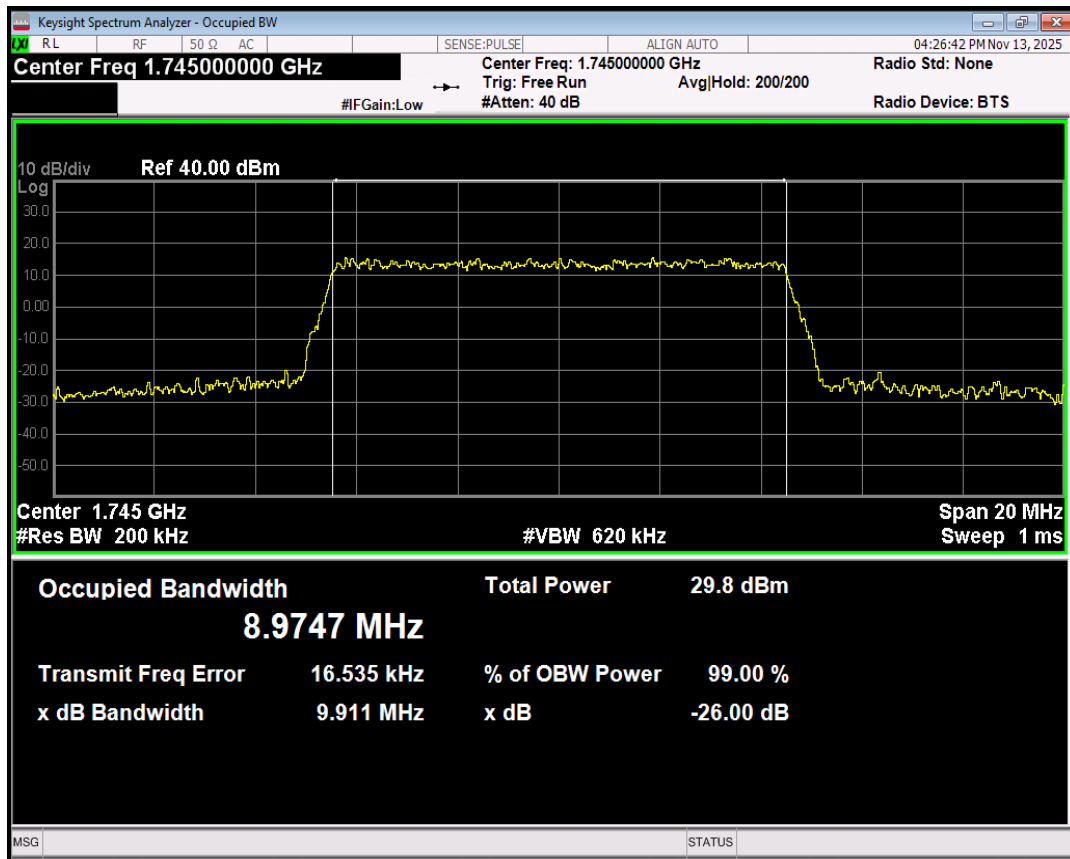
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



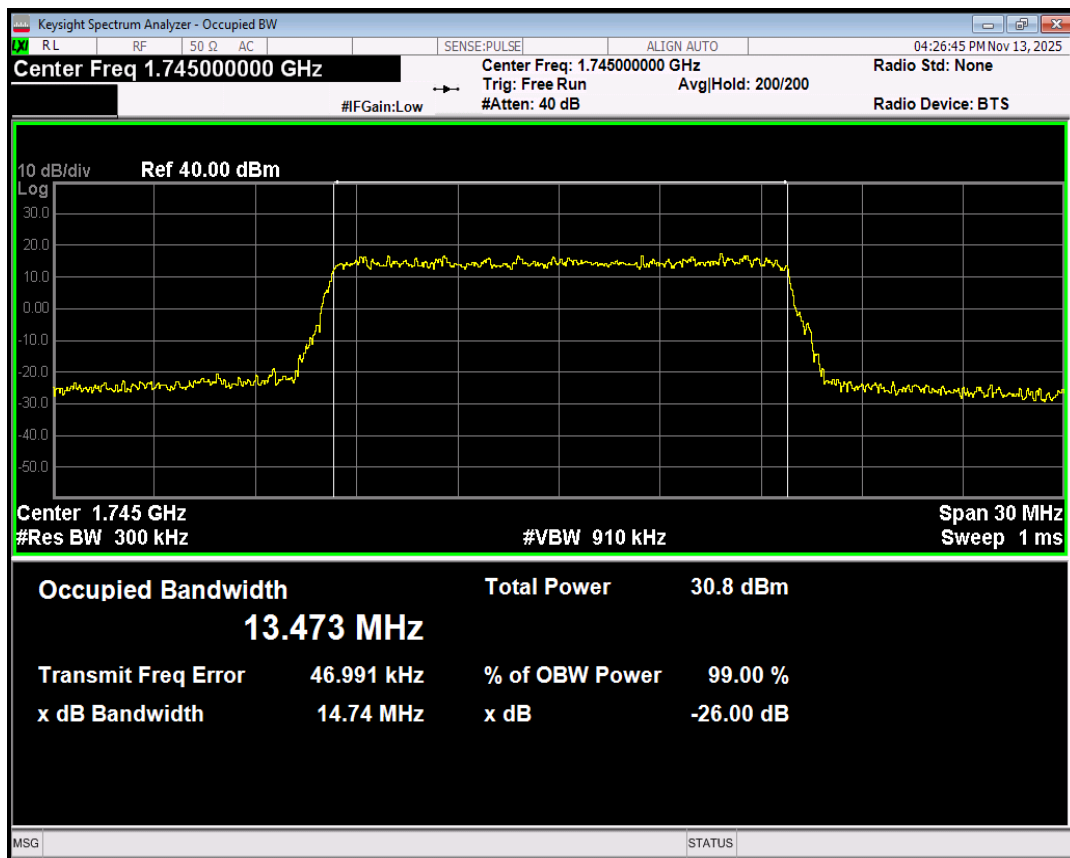
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



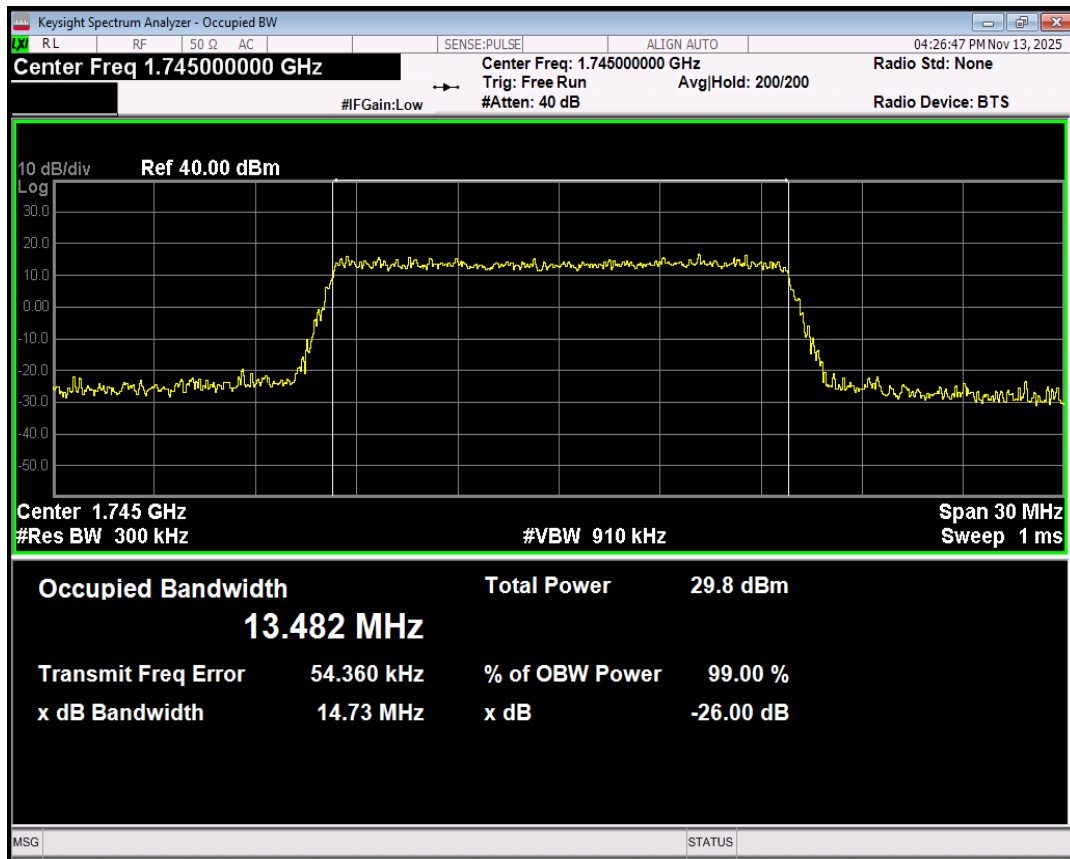
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



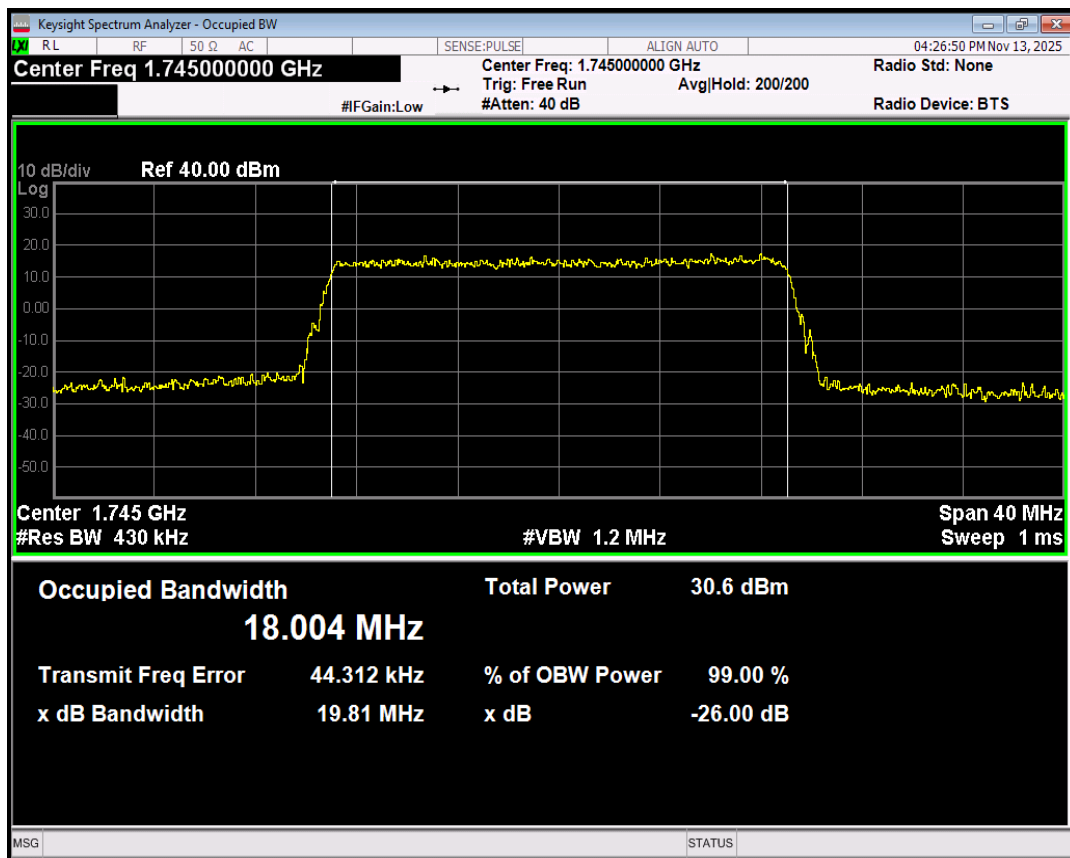
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



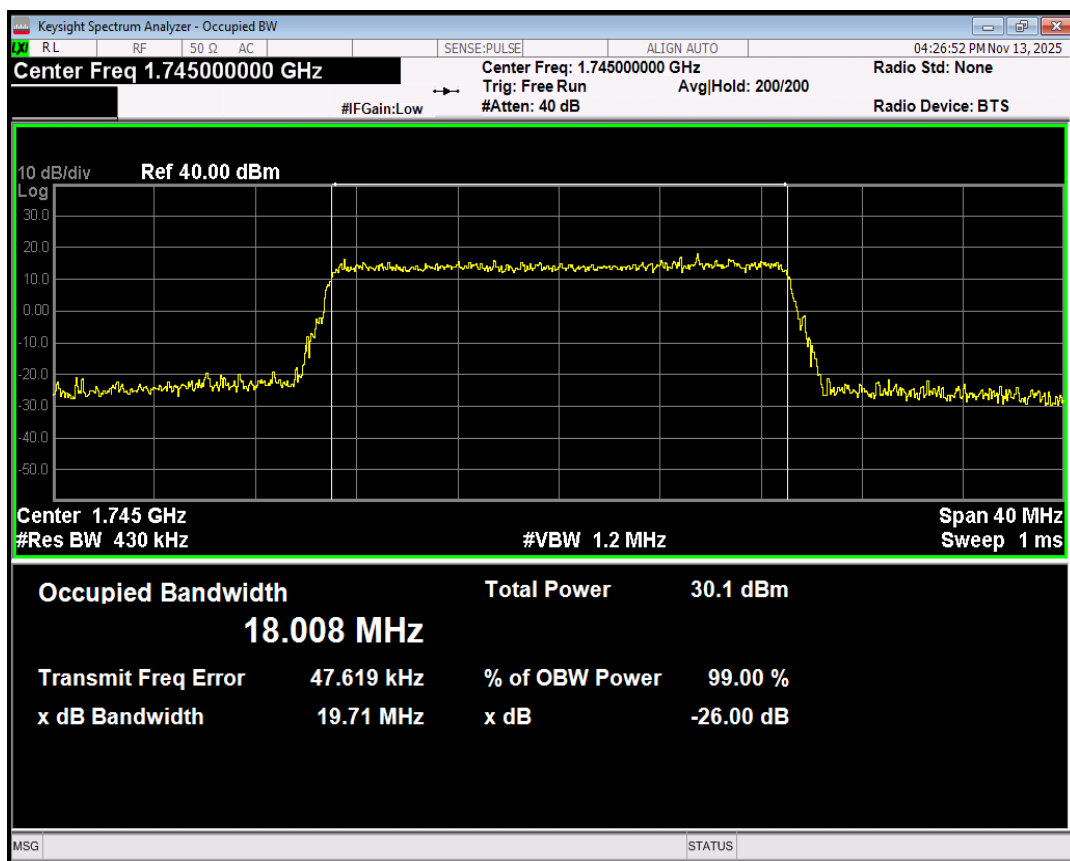
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



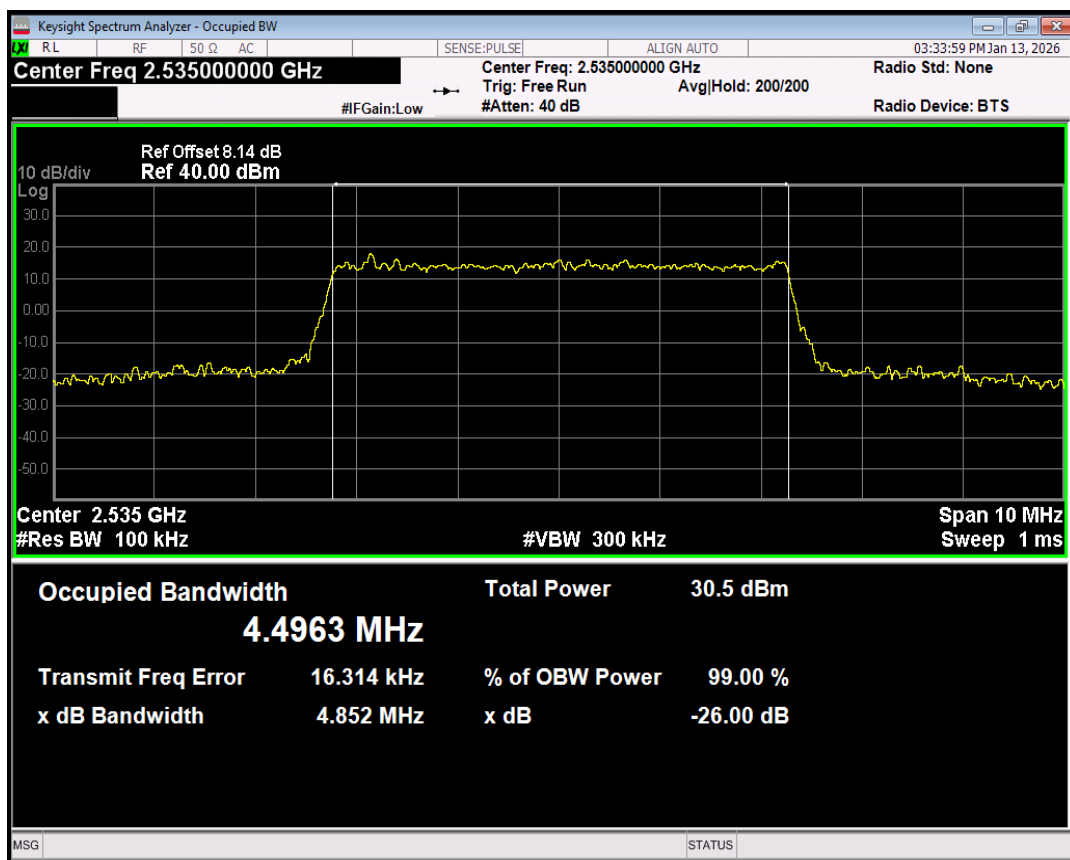
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



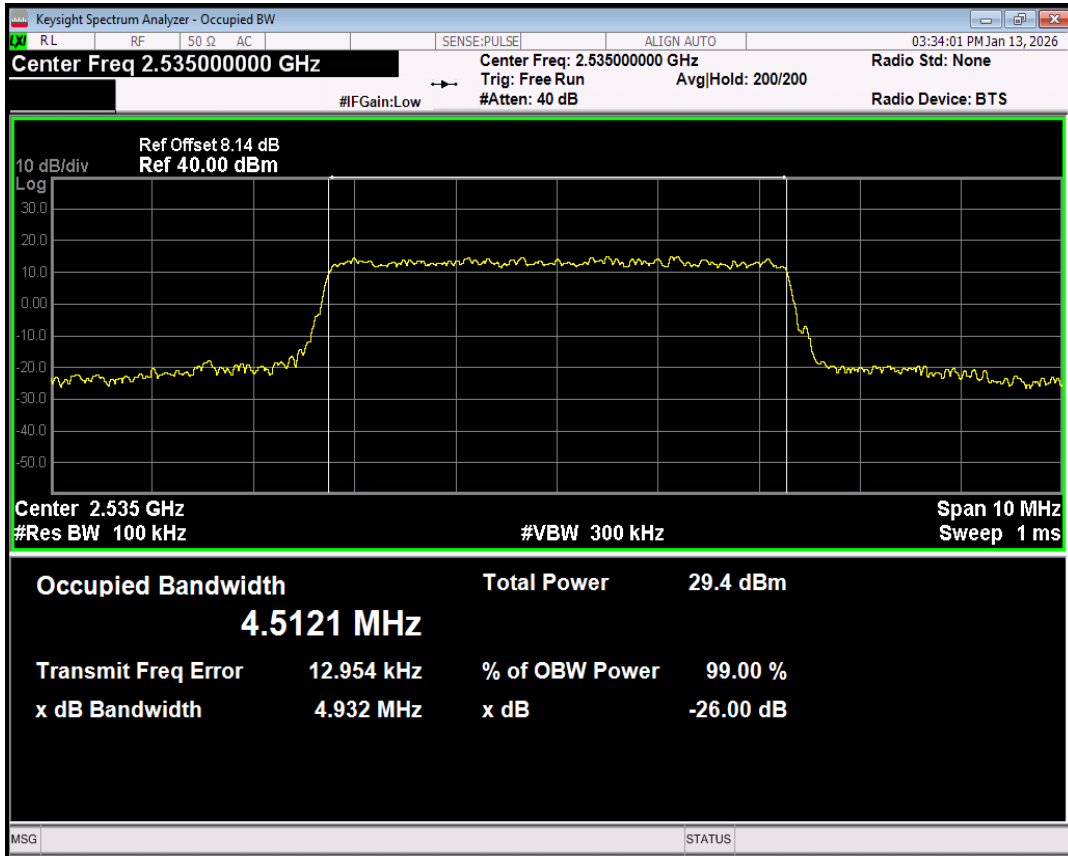
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



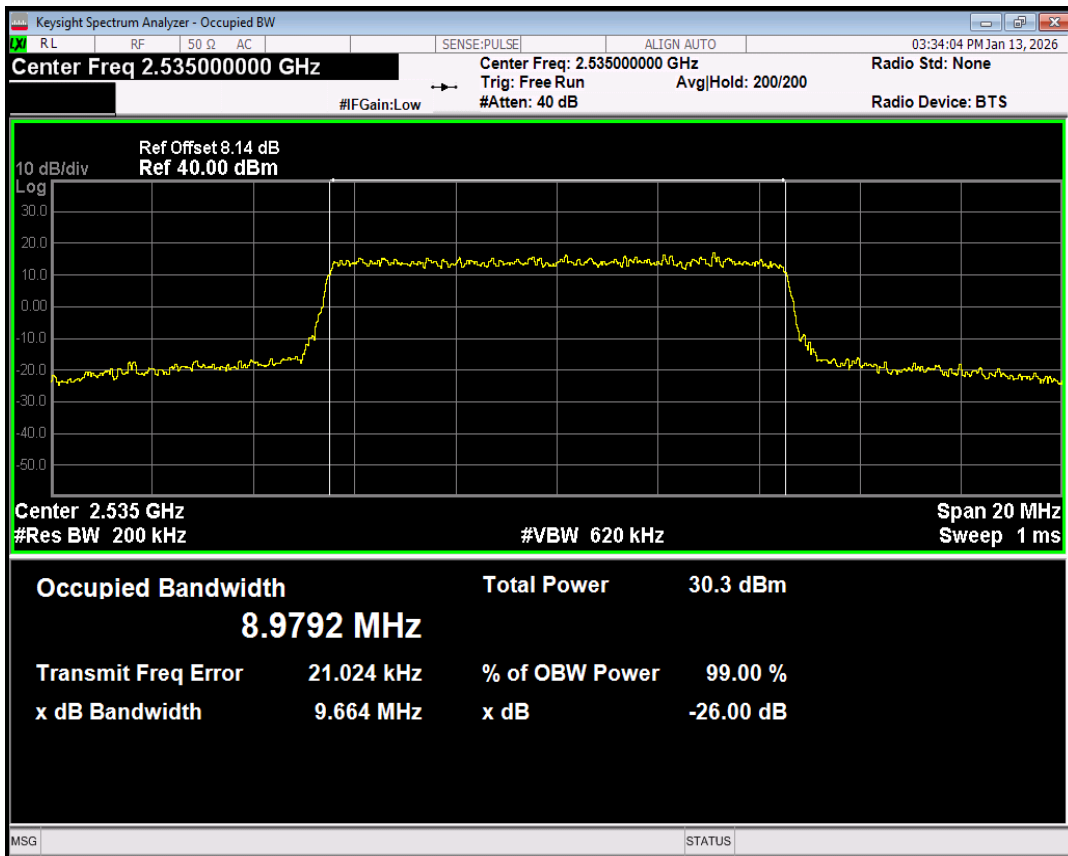
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



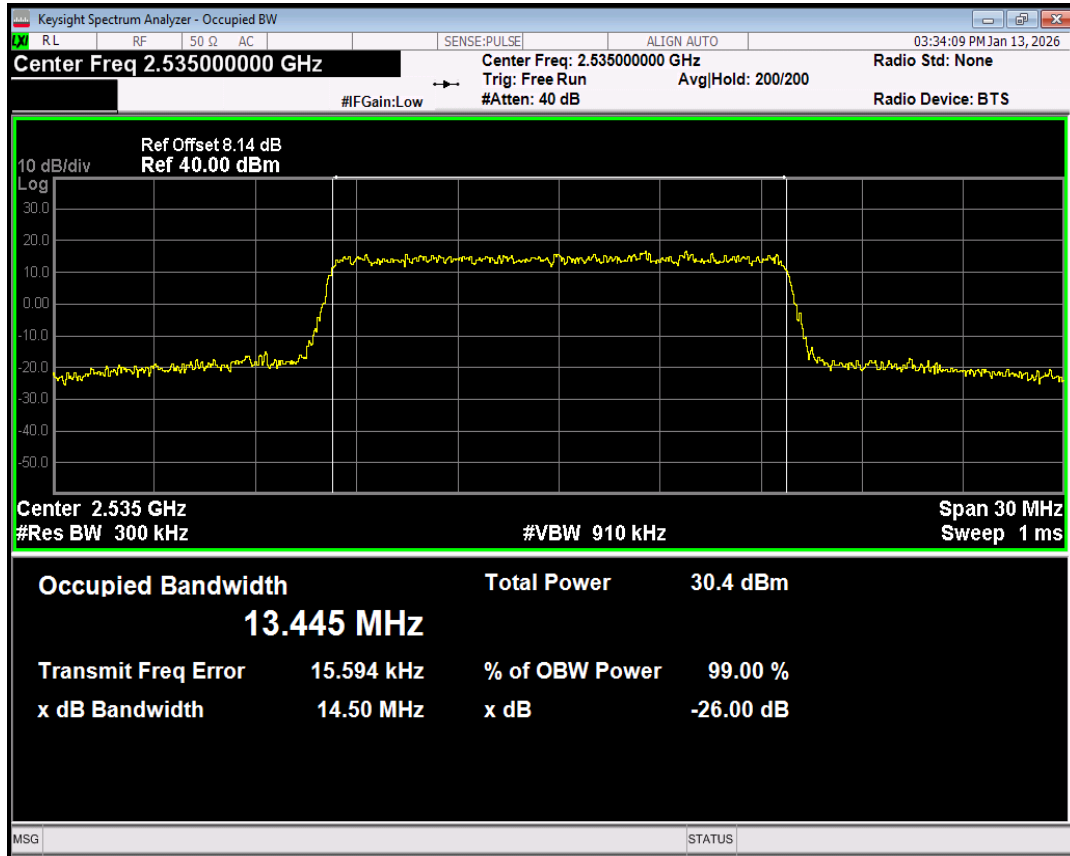
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



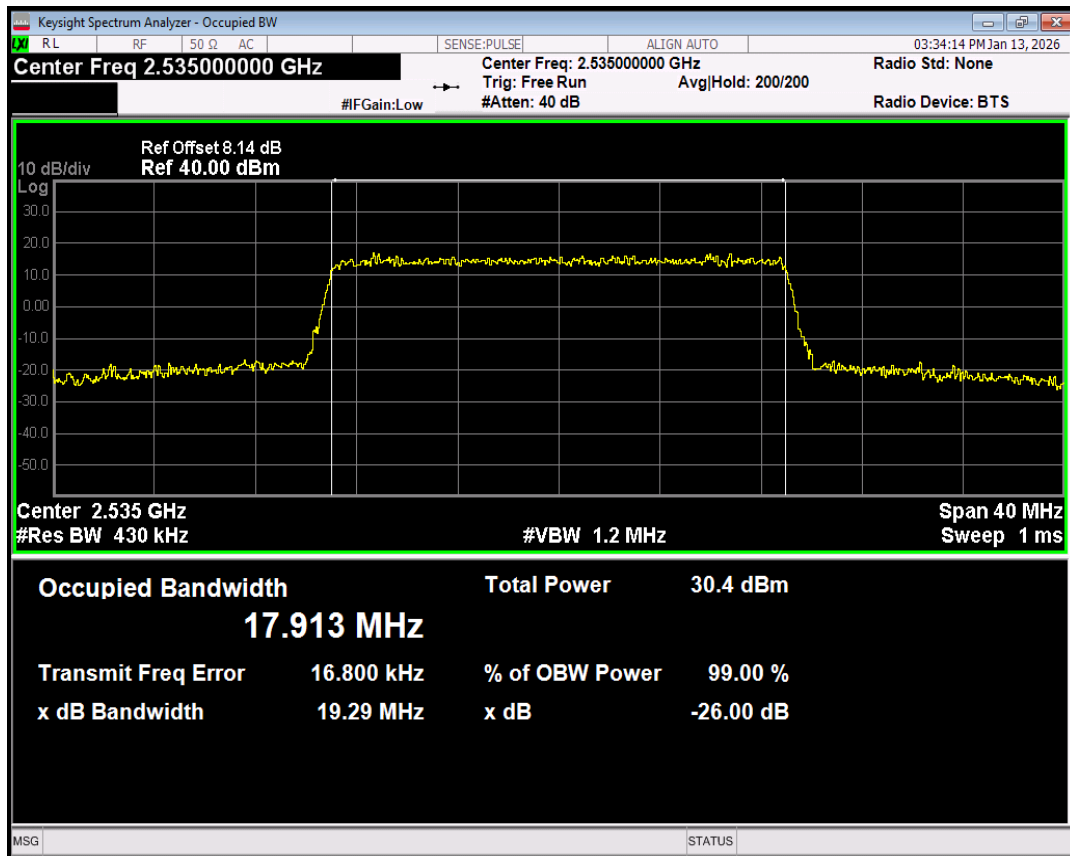
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



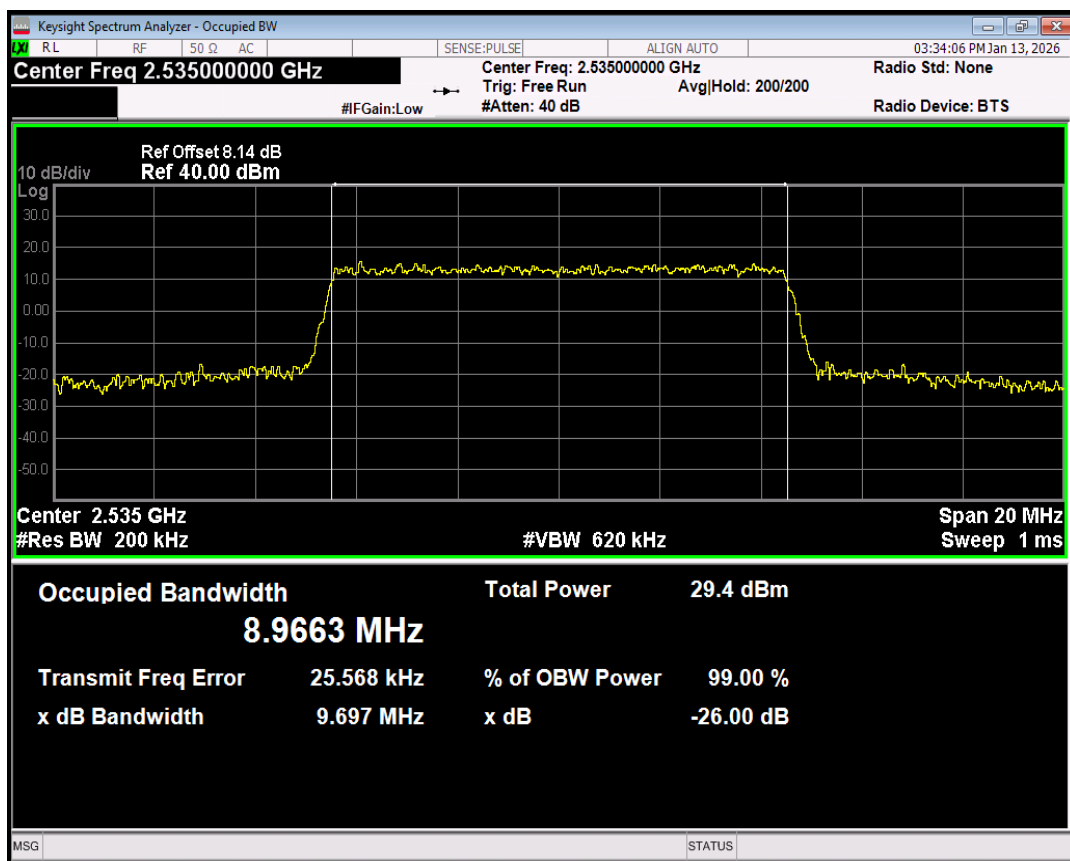
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



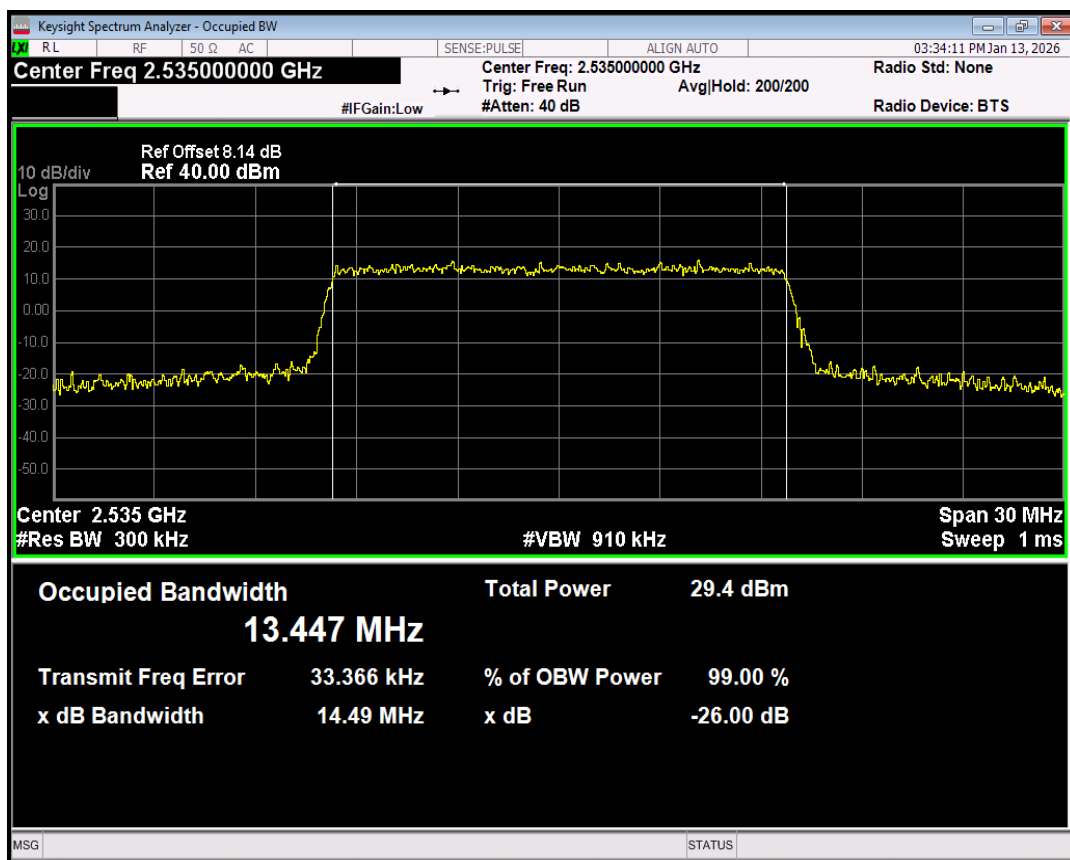
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



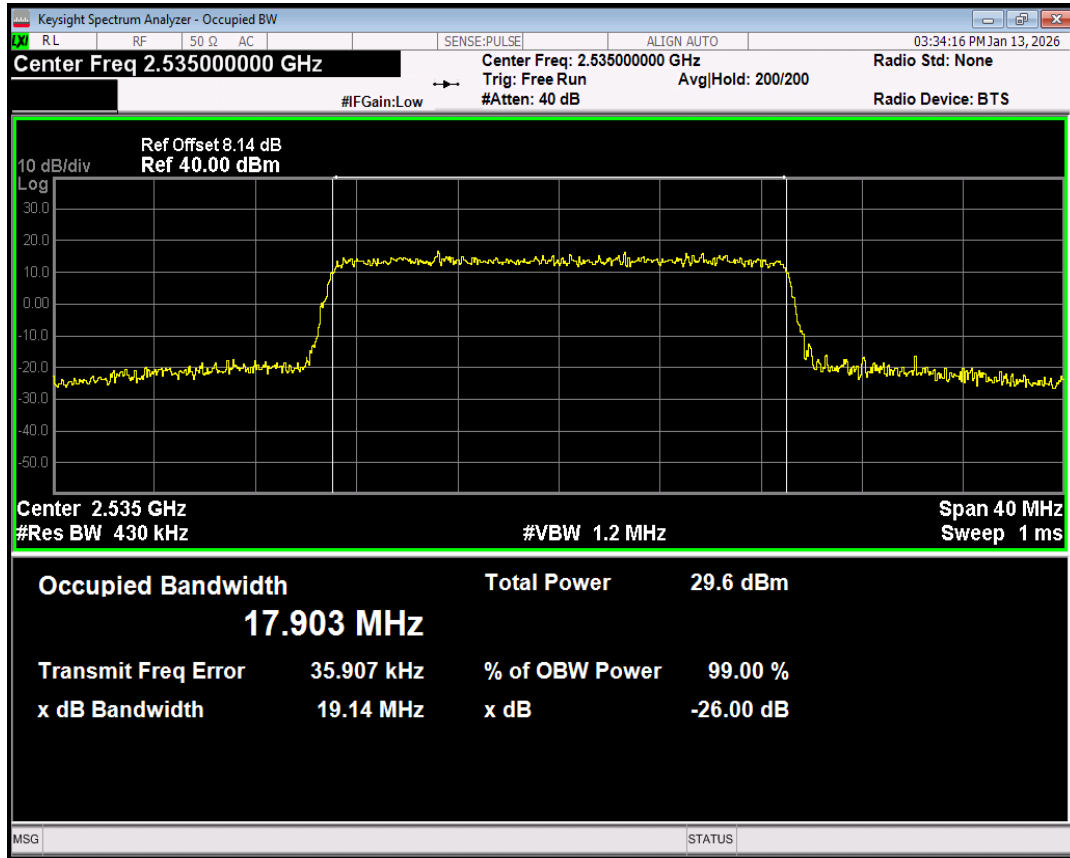
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 16QAM BW=20MHz Channel=21100 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
Band2	1.4	18607	1	#0	QPSK	1850.26	13.03	30	PASS
Band2	1.4	18607	1	#Max	QPSK	1851.21	12.82	30	PASS
Band2	1.4	18607	6	#0	QPSK	1848.99	-27.71	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1848.94	-29.40	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1851.16	12.23	30	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-31.02	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1908.83	14.06	30	PASS
Band2	1.4	19193	1	#Max	QPSK	1909.82	13.81	30	PASS
Band2	1.4	19193	6	#0	QPSK	1911.01	-27.68	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1908.88	12.39	30	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.21	-24.16	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.01	-28.94	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-16.97	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.72	15.81	30	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-27.05	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-17.12	-13	PASS
Band2	3	18615	1	#Max	16QAM	1852.70	15.09	30	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-28.58	-13	PASS
Band2	3	19185	1	#0	QPSK	1907.30	16.41	30	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-16.10	-13	PASS

Band2	3	19185	15	#0	QPSK	1910.00	-25.84	-13	PASS
Band2	3	19185	1	#0	16QAM	1907.25	15.23	30	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-17.82	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-27.75	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-21.96	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.63	17.89	30	PASS
Band2	5	18625	25	#0	QPSK	1848.98	-30.14	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-21.86	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.71	16.63	30	PASS
Band2	5	18625	25	#0	16QAM	1848.96	-30.31	-13	PASS
Band2	5	19175	1	#0	QPSK	1905.30	18.44	30	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-21.20	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.08	-30.61	-13	PASS
Band2	5	19175	1	#0	16QAM	1905.33	17.55	30	PASS
Band2	5	19175	1	#Max	16QAM	1910.01	-21.96	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.46	-31.39	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.57	19.66	30	PASS
Band2	10	18650	1	#Max	QPSK	1859.43	20.22	30	PASS
Band2	10	18650	50	#0	QPSK	1848.95	-32.21	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.57	19.41	30	PASS
Band2	10	18650	1	#Max	16QAM	1859.36	19.26	30	PASS
Band2	10	18650	50	#0	16QAM	1848.81	-32.90	-13	PASS
Band2	10	19150	1	#0	QPSK	1900.58	20.28	30	PASS
Band2	10	19150	1	#Max	QPSK	1909.39	20.47	30	PASS
Band2	10	19150	50	#0	QPSK	1911.07	-32.89	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.55	19.71	30	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-22.18	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.14	-34.21	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.81	21.82	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.12	22.20	30	PASS
Band2	15	18675	75	#0	QPSK	1848.96	-32.29	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.99	-22.45	-13	PASS
Band2	15	18675	1	#Max	16QAM	1864.15	20.85	30	PASS
Band2	15	18675	75	#0	16QAM	1849.95	-33.74	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.84	21.72	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.13	22.11	30	PASS
Band2	15	19125	75	#0	QPSK	1911.06	-32.92	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.82	20.33	30	PASS
Band2	15	19125	1	#Max	16QAM	1910.01	-21.97	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.77	-35.08	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.08	22.04	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.88	22.95	30	PASS
Band2	20	18700	100	#0	QPSK	1848.92	-33.57	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.04	21.09	30	PASS

Band2	20	18700	1	#Max	16QAM	1868.86	21.59	30	PASS
Band2	20	18700	100	#0	16QAM	1848.81	-34.72	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.06	22.28	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.88	23.01	30	PASS
Band2	20	19100	100	#0	QPSK	1911.46	-33.66	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.08	21.01	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.92	21.63	30	PASS
Band2	20	19100	100	#0	16QAM	1911.21	-35.13	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1708.98	-24.82	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1708.99	-26.28	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1708.97	-20.07	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1708.98	-23.66	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1708.90	-27.83	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1708.98	-22.09	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1753.80	14.00	30	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-27.29	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.01	-22.63	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1753.81	12.99	30	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.09	-29.18	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.01	-24.11	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-15.78	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.75	-25.91	-13	PASS
Band4	3	19965	15	#0	QPSK	1708.87	-19.43	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-15.45	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.59	-26.28	-13	PASS
Band4	3	19965	15	#0	16QAM	1708.89	-20.06	-13	PASS
Band4	3	20385	1	#0	QPSK	1752.25	16.80	30	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-15.45	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-21.53	-13	PASS
Band4	3	20385	1	#0	16QAM	1752.17	16.69	30	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-14.94	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.17	-22.62	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-18.95	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.67	18.99	30	PASS
Band4	5	19975	25	#0	QPSK	1708.88	-22.16	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-19.68	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.64	19.01	30	PASS
Band4	5	19975	25	#0	16QAM	1708.68	-22.80	-13	PASS
Band4	5	20375	1	#0	QPSK	1750.30	19.31	30	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-21.16	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.02	-22.04	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.31	17.90	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-20.20	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.38	-23.80	-13	PASS

Band4	10	20000	1	#0	QPSK	1710.60	21.82	30	PASS
Band4	10	20000	1	#Max	QPSK	1719.38	21.13	30	PASS
Band4	10	20000	50	#0	QPSK	1708.65	-24.32	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-22.67	-13	PASS
Band4	10	20000	1	#Max	16QAM	1719.38	19.65	30	PASS
Band4	10	20350	1	#0	QPSK	1745.59	21.28	30	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-21.07	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.31	-23.71	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.56	20.86	30	PASS
Band4	10	20350	1	#Max	16QAM	1755.04	-21.68	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.82	22.82	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.13	22.12	30	PASS
Band4	15	20025	75	#0	QPSK	1708.71	-26.25	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-20.62	-13	PASS
Band4	15	20025	1	#Max	16QAM	1724.12	21.00	30	PASS
Band4	15	20325	1	#0	QPSK	1740.81	22.11	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.13	22.31	30	PASS
Band4	15	20325	75	#0	QPSK	1756.66	-25.22	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.84	22.20	30	PASS
Band4	15	20325	1	#Max	16QAM	1755.01	-20.24	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.08	23.82	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.92	23.02	30	PASS
Band4	20	20050	100	#0	QPSK	1708.75	-27.59	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.06	22.43	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.88	21.69	30	PASS
Band4	20	20300	1	#0	QPSK	1736.08	23.07	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.90	23.57	30	PASS
Band4	20	20300	100	#0	QPSK	1756.23	-27.51	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.08	22.69	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.88	22.87	30	PASS
Band5	1.4	20407	1	#0	QPSK	824.28	14.60	30	PASS
Band5	1.4	20407	1	#Max	QPSK	825.14	14.64	30	PASS
Band5	1.4	20407	6	#0	QPSK	822.94	-21.14	-13	PASS
Band5	1.4	20407	1	#0	64QAM	824.27	13.72	30	PASS
Band5	1.4	20407	1	#Max	64QAM	825.17	14.78	30	PASS
Band5	1.4	20407	6	#0	64QAM	822.99	-24.61	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.82	13.55	30	PASS
Band5	1.4	20643	1	#Max	QPSK	848.74	13.75	30	PASS
Band5	1.4	20643	6	#0	QPSK	850.02	-24.54	-13	PASS
Band5	1.4	20643	1	#0	64QAM	847.88	12.98	30	PASS
Band5	1.4	20643	1	#Max	64QAM	848.69	12.93	30	PASS
Band5	1.4	20643	6	#0	64QAM	850.02	-25.87	-13	PASS
Band5	3	20415	1	#0	QPSK	823.99	-14.85	-13	PASS
Band5	3	20415	1	#Max	QPSK	826.78	17.89	30	PASS

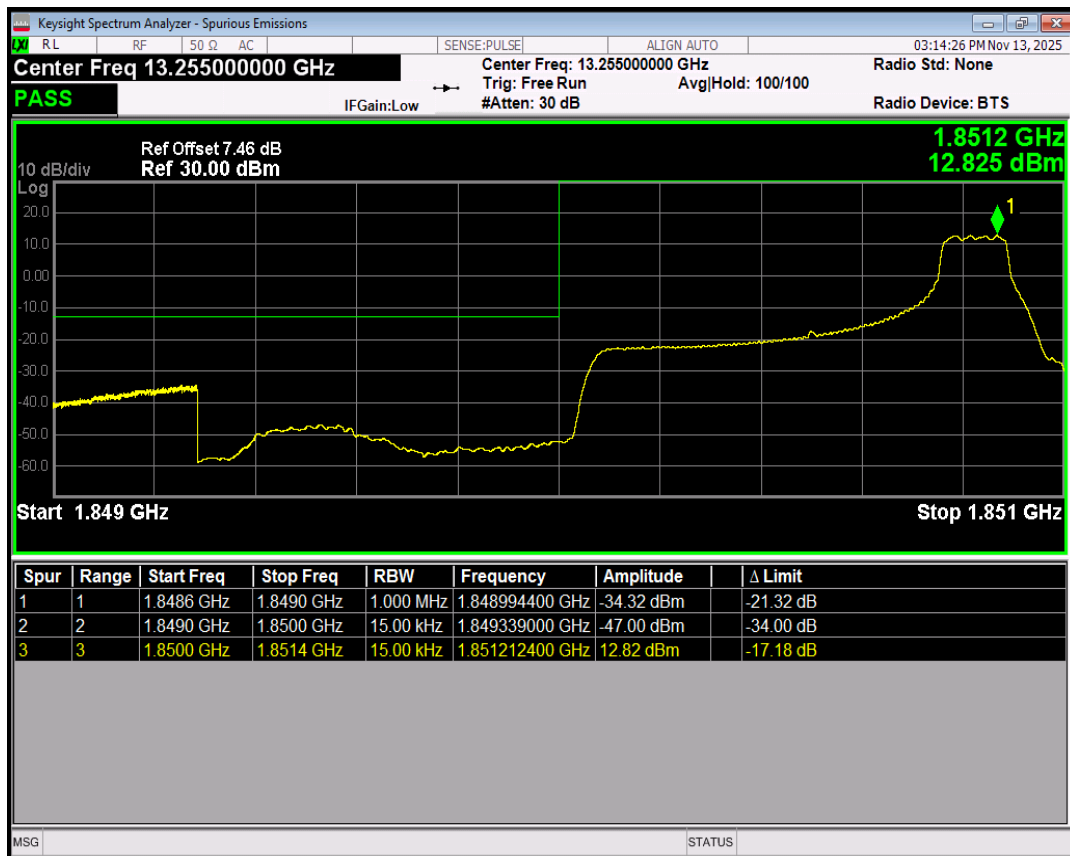
Band5	3	20415	15	#0	QPSK	822.95	-21.17	-13	PASS
Band5	3	20415	1	#0	64QAM	824.00	-15.10	-13	PASS
Band5	3	20415	1	#Max	64QAM	826.75	16.65	30	PASS
Band5	3	20415	15	#0	64QAM	822.95	-22.98	-13	PASS
Band5	3	20635	1	#0	QPSK	846.26	16.89	30	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-16.93	-13	PASS
Band5	3	20635	15	#0	QPSK	850.07	-22.31	-13	PASS
Band5	3	20635	1	#0	64QAM	846.27	15.90	30	PASS
Band5	3	20635	1	#Max	64QAM	849.00	-17.28	-13	PASS
Band5	3	20635	15	#0	64QAM	850.01	-22.67	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-18.85	-13	PASS
Band5	5	20425	1	#Max	QPSK	828.66	20.48	30	PASS
Band5	5	20425	25	#0	QPSK	822.99	-23.50	-13	PASS
Band5	5	20425	1	#0	64QAM	824.00	-20.00	-13	PASS
Band5	5	20425	1	#Max	64QAM	828.66	19.08	30	PASS
Band5	5	20425	25	#0	64QAM	822.85	-23.78	-13	PASS
Band5	5	20625	1	#0	QPSK	844.30	19.29	30	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-21.03	-13	PASS
Band5	5	20625	25	#0	QPSK	850.02	-23.58	-13	PASS
Band5	5	20625	1	#0	64QAM	844.38	17.69	30	PASS
Band5	5	20625	1	#Max	64QAM	849.01	-21.39	-13	PASS
Band5	5	20625	25	#0	64QAM	850.12	-23.16	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-21.30	-13	PASS
Band5	10	20450	1	#Max	QPSK	833.43	21.77	30	PASS
Band5	10	20450	50	#0	QPSK	822.60	-24.28	-13	PASS
Band5	10	20450	1	#0	64QAM	823.98	-21.68	-13	PASS
Band5	10	20450	1	#Max	64QAM	833.41	20.45	30	PASS
Band5	10	20450	50	#0	64QAM	822.91	-24.62	-13	PASS
Band5	10	20600	1	#0	QPSK	839.56	20.93	30	PASS
Band5	10	20600	1	#Max	QPSK	848.37	20.45	30	PASS
Band5	10	20600	50	#0	QPSK	850.05	-25.45	-13	PASS
Band5	10	20600	1	#0	64QAM	839.59	20.05	30	PASS
Band5	10	20600	1	#Max	64QAM	848.39	19.42	30	PASS
Band5	10	20600	50	#0	64QAM	850.22	-26.22	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1708.97	-25.73	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1708.93	-27.29	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1708.99	-22.10	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-25.33	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1708.98	-28.66	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1708.90	-24.68	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1778.85	14.19	30	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.01	-26.93	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.10	-24.13	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1778.78	12.85	30	PASS

Band66	1.4	132665	1	#Max	16QAM	1781.08	-28.18	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.01	-26.19	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-16.25	-13	PASS
Band66	3	131987	1	#Max	QPSK	1712.74	16.19	30	PASS
Band66	3	131987	15	#0	QPSK	1708.78	-21.91	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-15.86	-13	PASS
Band66	3	131987	1	#Max	16QAM	1712.77	16.10	30	PASS
Band66	3	131987	15	#0	16QAM	1708.87	-23.10	-13	PASS
Band66	3	132657	1	#0	QPSK	1777.25	17.01	30	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-15.04	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-24.78	-13	PASS
Band66	3	132657	1	#0	16QAM	1777.24	16.24	30	PASS
Band66	3	132657	1	#Max	16QAM	1780.01	-16.81	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.02	-26.43	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.99	-20.85	-13	PASS
Band66	5	131997	1	#Max	QPSK	1714.68	18.60	30	PASS
Band66	5	131997	25	#0	QPSK	1708.97	-24.59	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-20.88	-13	PASS
Band66	5	131997	1	#Max	16QAM	1714.65	17.73	30	PASS
Band66	5	131997	25	#0	16QAM	1708.95	-24.91	-13	PASS
Band66	5	132647	1	#0	QPSK	1775.40	18.83	30	PASS
Band66	5	132647	1	#Max	QPSK	1780.01	-21.86	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.10	-28.84	-13	PASS
Band66	5	132647	1	#0	16QAM	1775.29	17.05	30	PASS
Band66	5	132647	1	#Max	16QAM	1780.01	-21.36	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.29	-28.38	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.58	21.24	30	PASS
Band66	10	132022	1	#Max	QPSK	1719.38	20.63	30	PASS
Band66	10	132022	50	#0	QPSK	1708.88	-26.49	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.99	-21.98	-13	PASS
Band66	10	132022	1	#Max	16QAM	1719.42	19.16	30	PASS
Band66	10	132022	50	#0	16QAM	1708.29	-27.81	-13	PASS
Band66	10	132622	1	#0	QPSK	1770.55	20.46	30	PASS
Band66	10	132622	1	#Max	QPSK	1779.39	20.68	30	PASS
Band66	10	132622	50	#0	QPSK	1781.08	-29.89	-13	PASS
Band66	10	132622	1	#0	16QAM	1770.55	19.59	30	PASS
Band66	10	132622	1	#Max	16QAM	1779.41	20.18	30	PASS
Band66	10	132622	50	#0	16QAM	1781.23	-30.63	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.81	22.63	30	PASS
Band66	15	132047	1	#Max	QPSK	1724.16	21.79	30	PASS
Band66	15	132047	75	#0	QPSK	1708.69	-28.37	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.81	21.22	30	PASS
Band66	15	132047	1	#Max	16QAM	1724.15	20.56	30	PASS
Band66	15	132047	75	#0	16QAM	1708.43	-29.81	-13	PASS

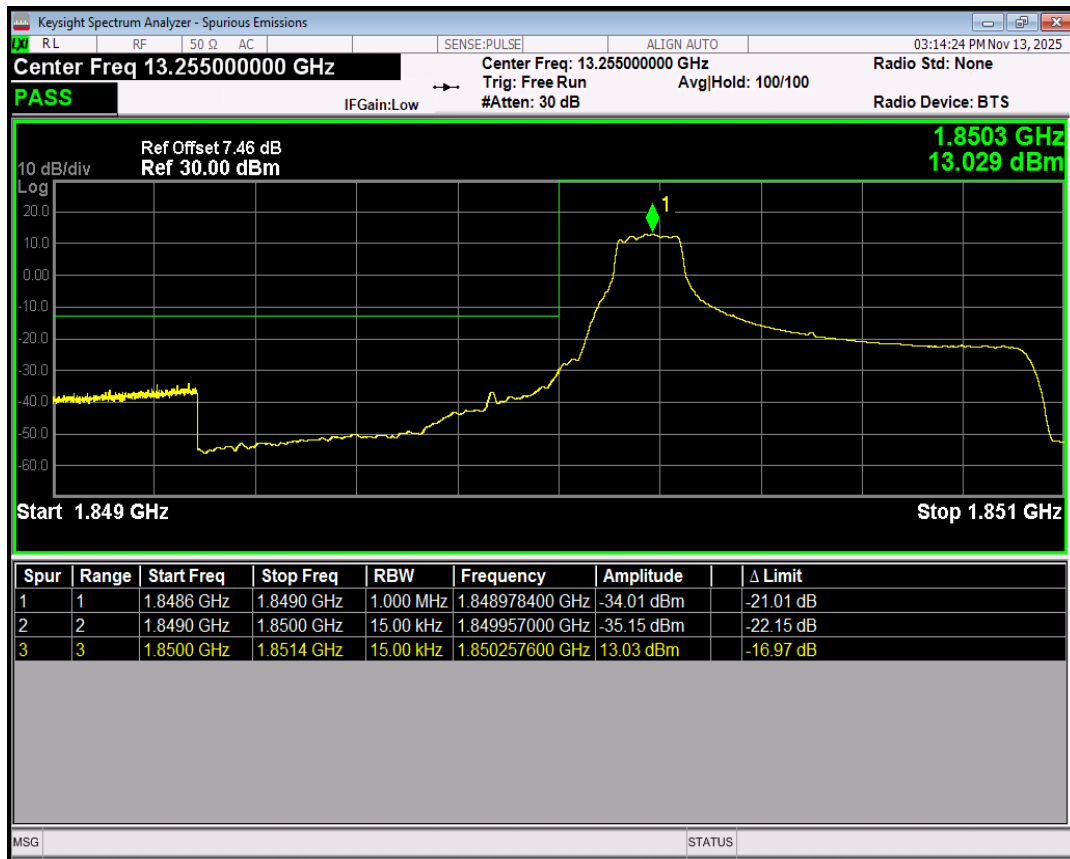
Band66	15	132597	1	#0	QPSK	1765.82	21.99	30	PASS
Band66	15	132597	1	#Max	QPSK	1779.18	22.31	30	PASS
Band66	15	132597	75	#0	QPSK	1781.14	-31.97	-13	PASS
Band66	15	132597	1	#0	16QAM	1765.84	21.21	30	PASS
Band66	15	132597	1	#Max	16QAM	1780.01	-20.52	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.32	-32.42	-13	PASS
Band66	20	132072	1	#0	QPSK	1711.08	23.17	30	PASS
Band66	20	132072	1	#Max	QPSK	1728.88	22.73	30	PASS
Band66	20	132072	100	#0	QPSK	1708.83	-30.09	-13	PASS
Band66	20	132072	1	#0	16QAM	1711.06	21.95	30	PASS
Band66	20	132072	1	#Max	16QAM	1728.88	21.53	30	PASS
Band66	20	132072	100	#0	16QAM	1708.85	-31.32	-13	PASS
Band66	20	132572	1	#0	QPSK	1761.06	22.52	30	PASS
Band66	20	132572	1	#Max	QPSK	1778.90	23.14	30	PASS
Band66	20	132572	100	#0	QPSK	1781.02	-33.15	-13	PASS
Band66	20	132572	1	#0	16QAM	1761.06	22.27	30	PASS
Band66	20	132572	1	#Max	16QAM	1784.17	-20.39	-13	PASS
Band66	20	132572	100	#0	16QAM	1781.19	-33.68	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-16.98	-10	PASS
Band7	5	20775	1	#Max	QPSK	2504.63	19.58	30	PASS
Band7	5	20775	25	#0	QPSK	2492.31	-39.98	-25	PASS
Band7	5	20775	1	#0	16QAM	2499.99	-18.45	-10	PASS
Band7	5	20775	1	#Max	16QAM	2504.62	18.40	30	PASS
Band7	5	20775	25	#0	16QAM	2493.32	-40.67	-25	PASS
Band7	5	21425	1	#0	QPSK	2565.32	19.26	30	PASS
Band7	5	21425	1	#Max	QPSK	2570.01	-17.66	-10	PASS
Band7	5	21425	25	#0	QPSK	2577.31	-40.05	-25	PASS
Band7	5	21425	1	#0	16QAM	2565.31	17.96	30	PASS
Band7	5	21425	1	#Max	16QAM	2570.02	-18.98	-10	PASS
Band7	5	21425	25	#0	16QAM	2576.30	-41.02	-25	PASS
Band7	10	20800	1	#0	QPSK	2500.57	21.75	30	PASS
Band7	10	20800	1	#Max	QPSK	2509.40	22.03	30	PASS
Band7	10	20800	50	#0	QPSK	2490.41	-41.01	-25	PASS
Band7	10	20800	1	#0	16QAM	2500.59	21.02	30	PASS
Band7	10	20800	1	#Max	16QAM	2509.40	21.83	30	PASS
Band7	10	21400	1	#0	QPSK	2560.59	21.83	30	PASS
Band7	10	21400	1	#Max	QPSK	2569.39	21.58	30	PASS
Band7	10	21400	50	#0	QPSK	2582.69	-41.56	-25	PASS
Band7	10	21400	1	#0	16QAM	2560.56	20.90	30	PASS
Band7	10	21400	1	#Max	16QAM	2569.38	20.56	30	PASS
Band7	15	20825	1	#0	QPSK	2499.98	-17.83	-10	PASS
Band7	15	20825	1	#Max	QPSK	2514.16	22.45	30	PASS
Band7	15	20825	75	#0	QPSK	2490.41	-35.85	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.96	-17.34	-10	PASS

Band7	15	20825	1	#Max	16QAM	2514.12	22.11	30	PASS
Band7	15	21375	1	#0	QPSK	2555.82	22.22	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.21	21.61	30	PASS
Band7	15	21375	75	#0	QPSK	2588.81	-41.93	-25	PASS
Band7	15	21375	1	#0	16QAM	2555.88	21.78	30	PASS
Band7	15	21375	1	#Max	16QAM	2569.17	21.12	30	PASS
Band7	20	20850	1	#0	QPSK	2501.03	21.91	30	PASS
Band7	20	20850	1	#Max	QPSK	2518.85	22.83	30	PASS
Band7	20	20850	100	#0	QPSK	2490.42	-33.72	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.13	21.86	30	PASS
Band7	20	20850	1	#Max	16QAM	2518.98	22.40	30	PASS
Band7	20	21350	1	#0	QPSK	2551.20	22.17	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.85	21.80	30	PASS
Band7	20	21350	100	#0	QPSK	2593.96	-42.05	-25	PASS
Band7	20	21350	1	#0	16QAM	2551.10	21.30	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.85	21.36	30	PASS

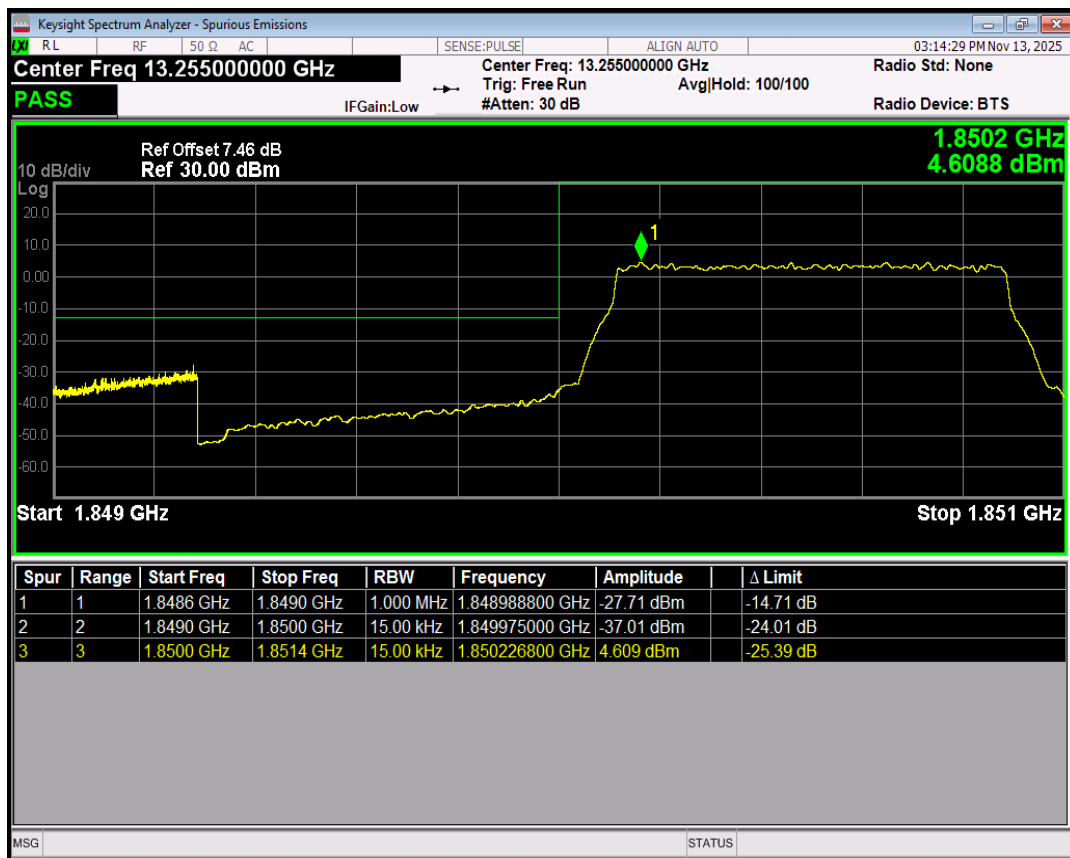
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



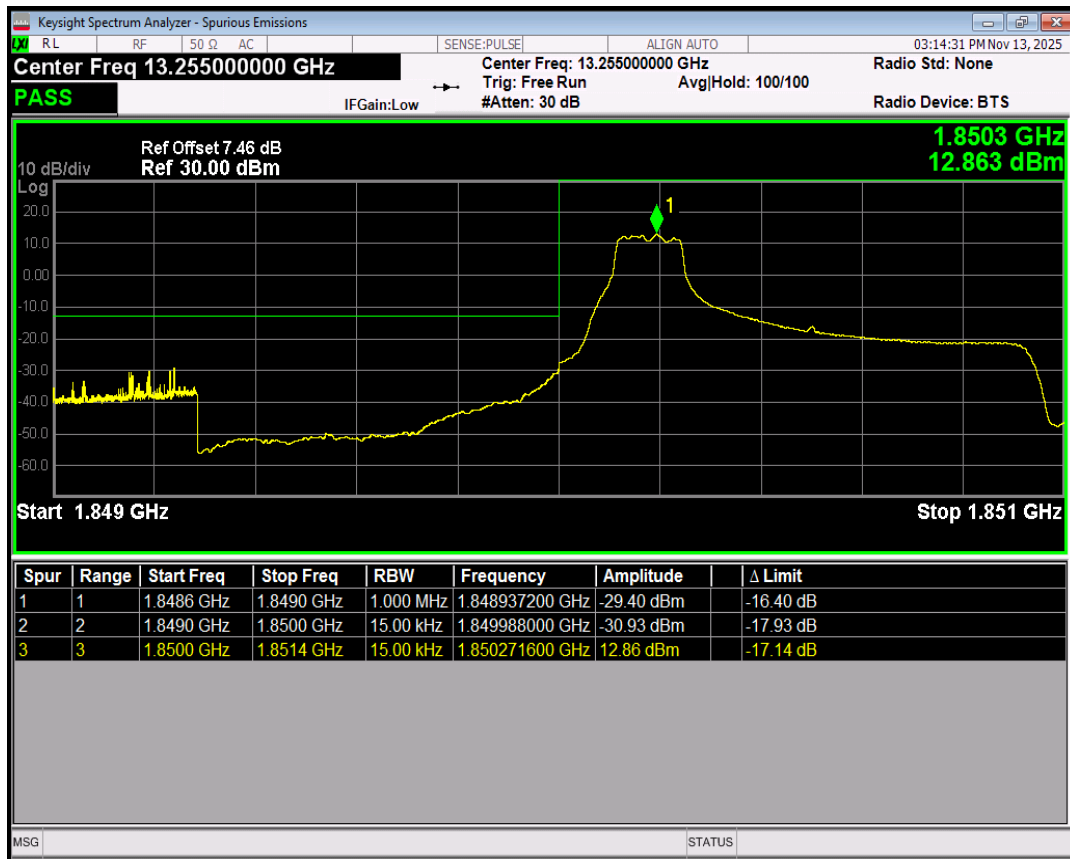
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



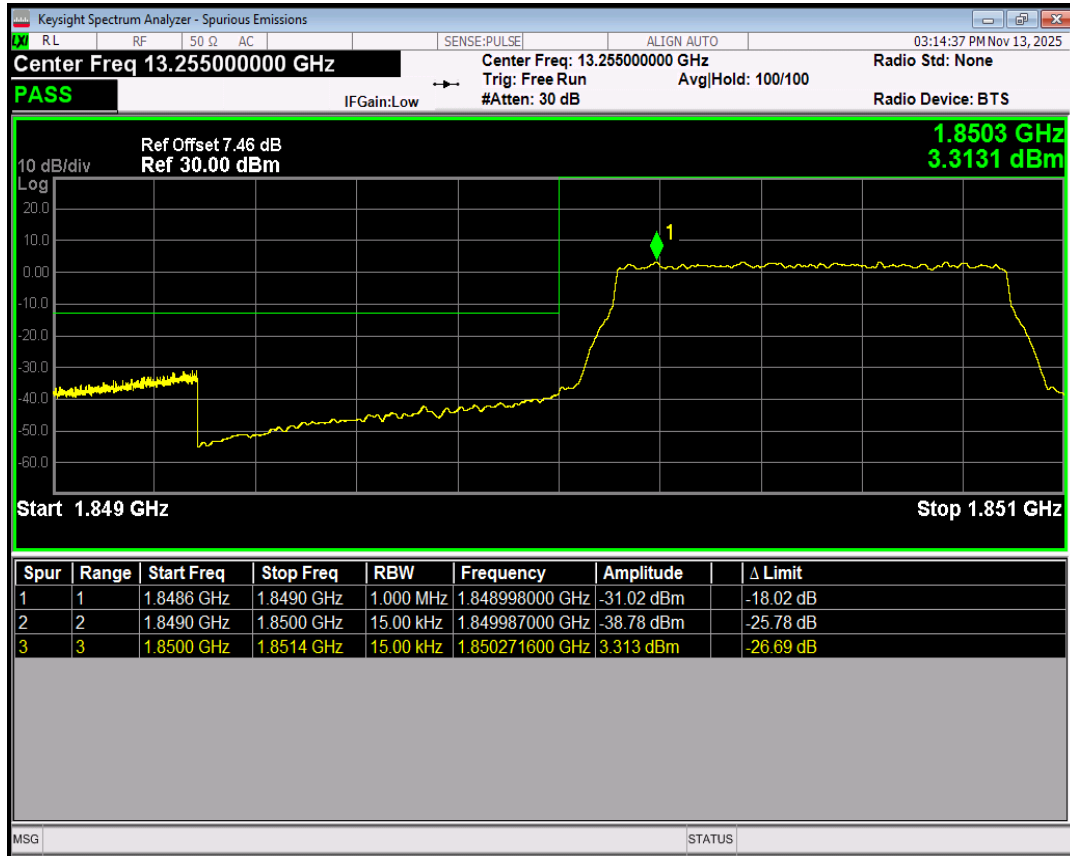
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



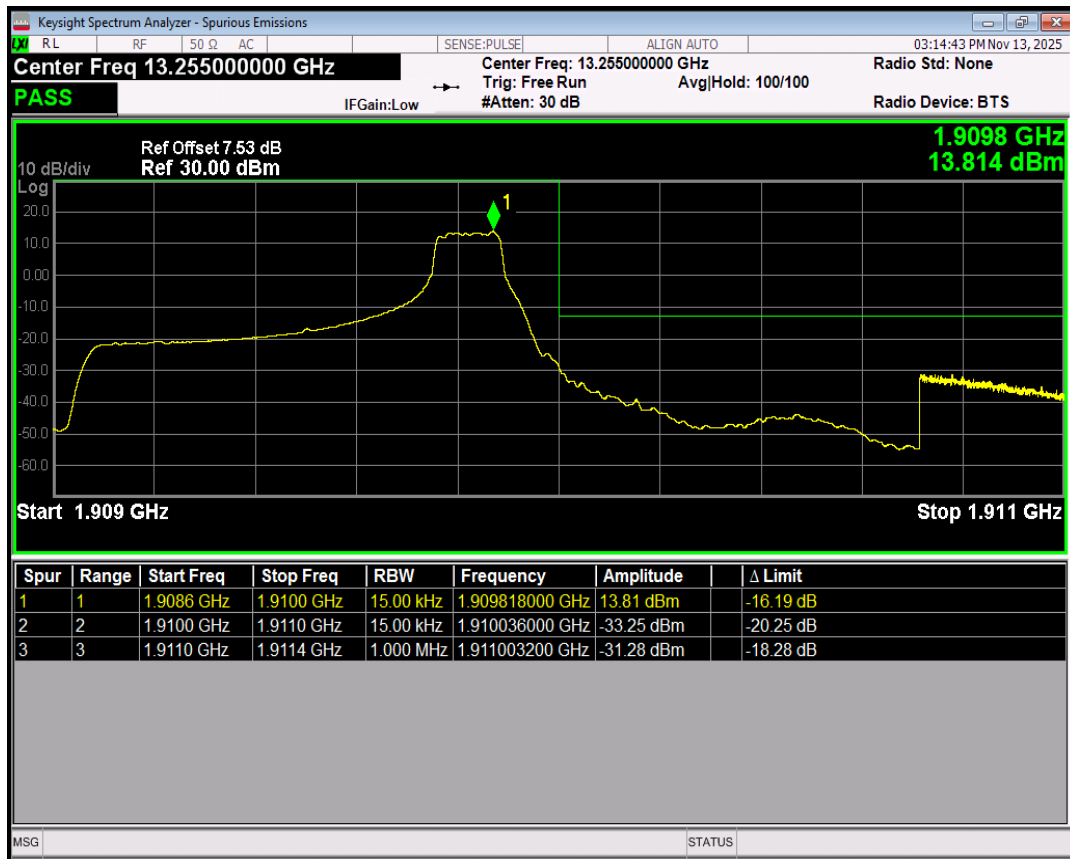
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



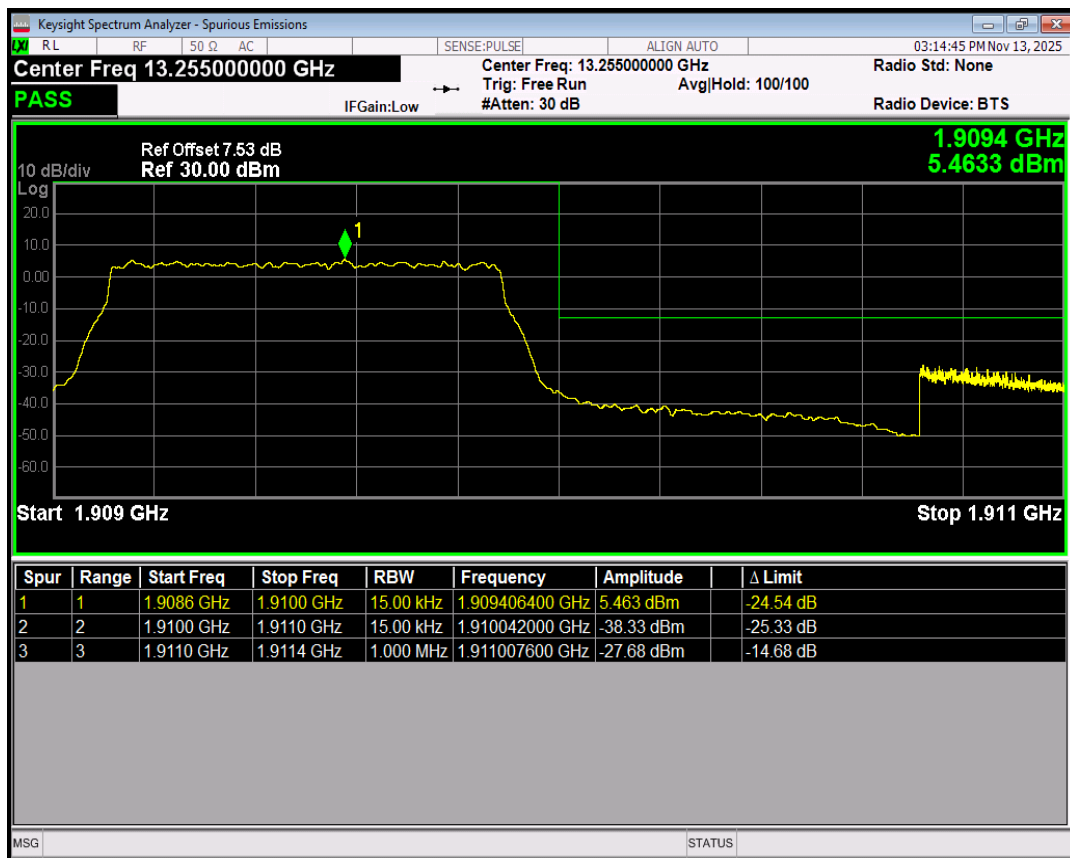
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



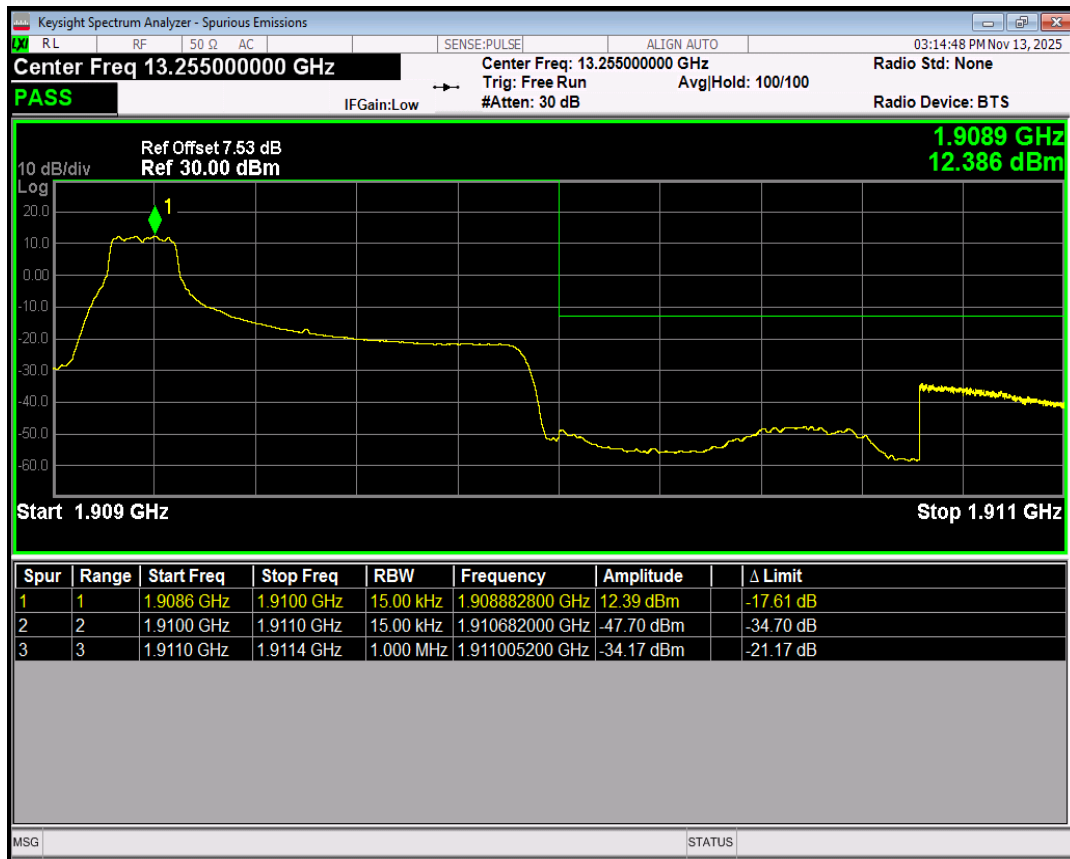
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



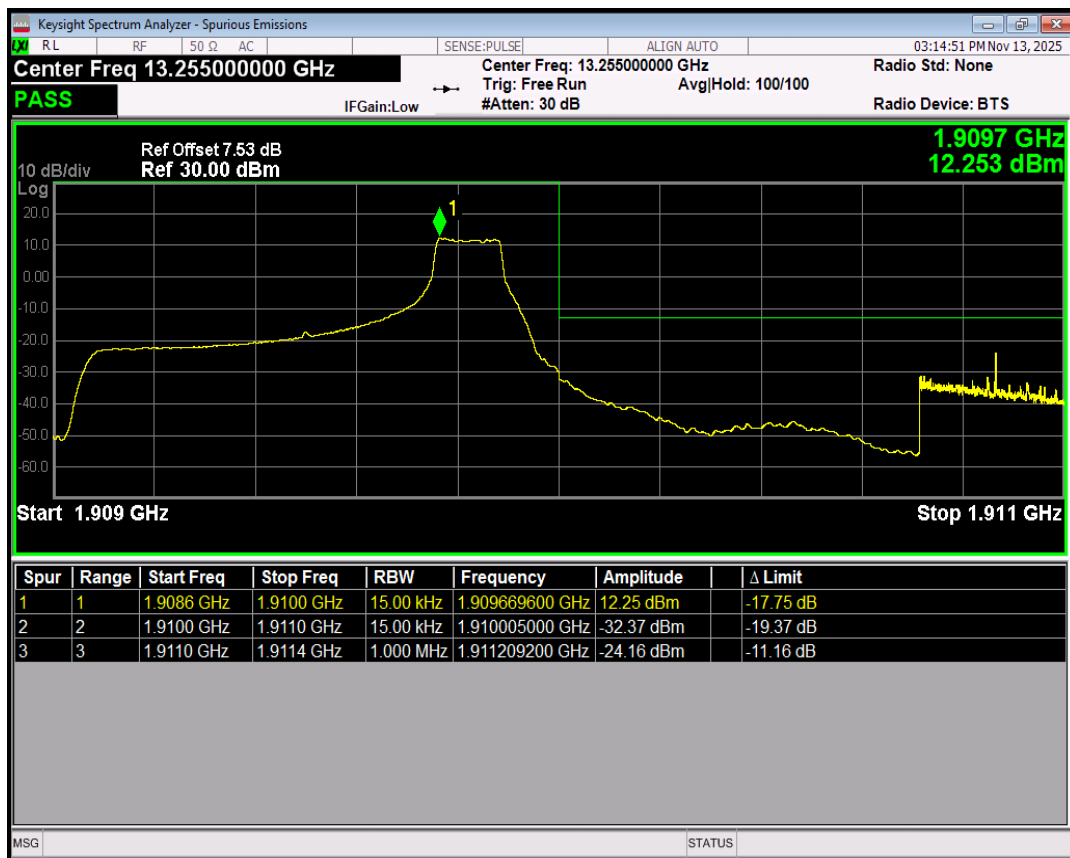
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



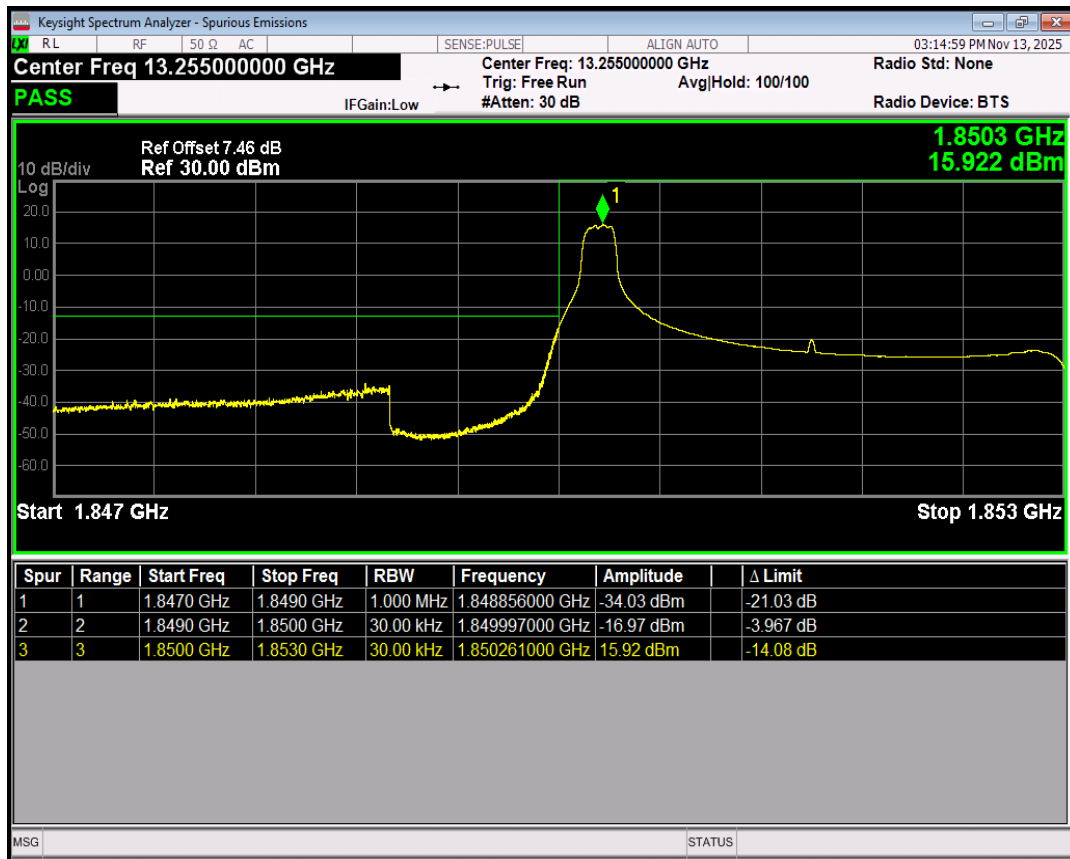
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



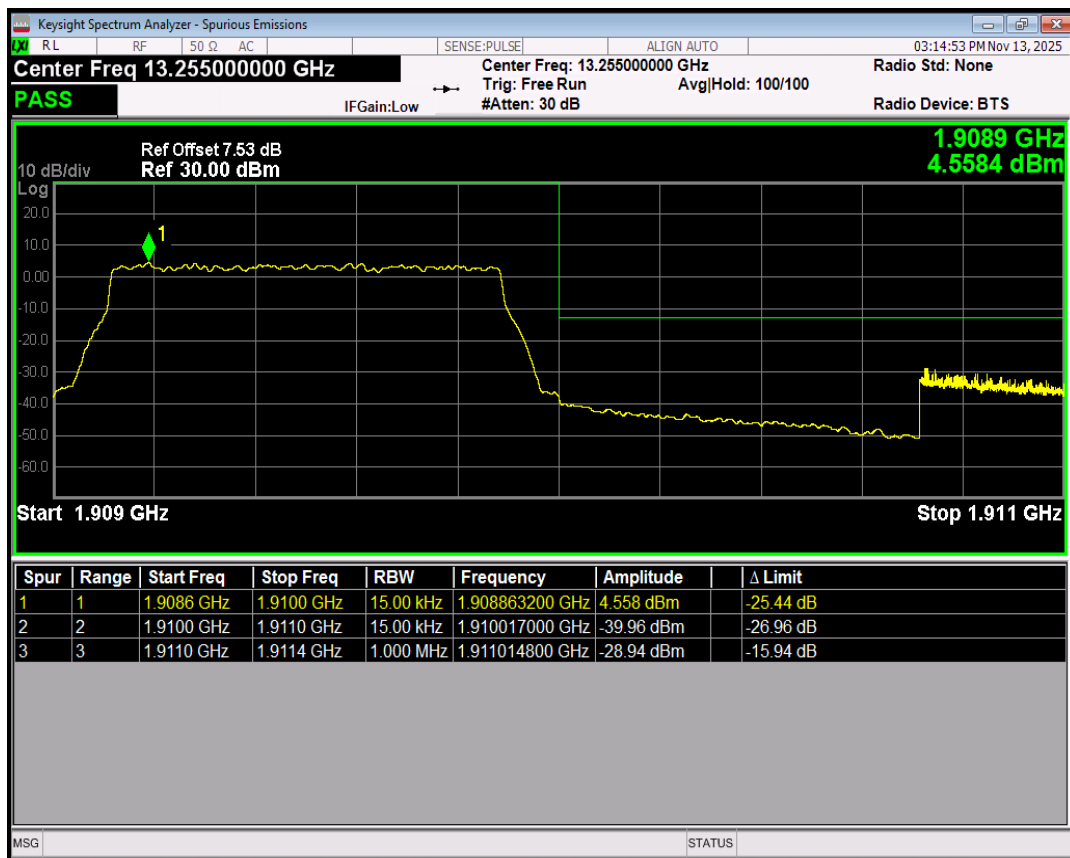
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



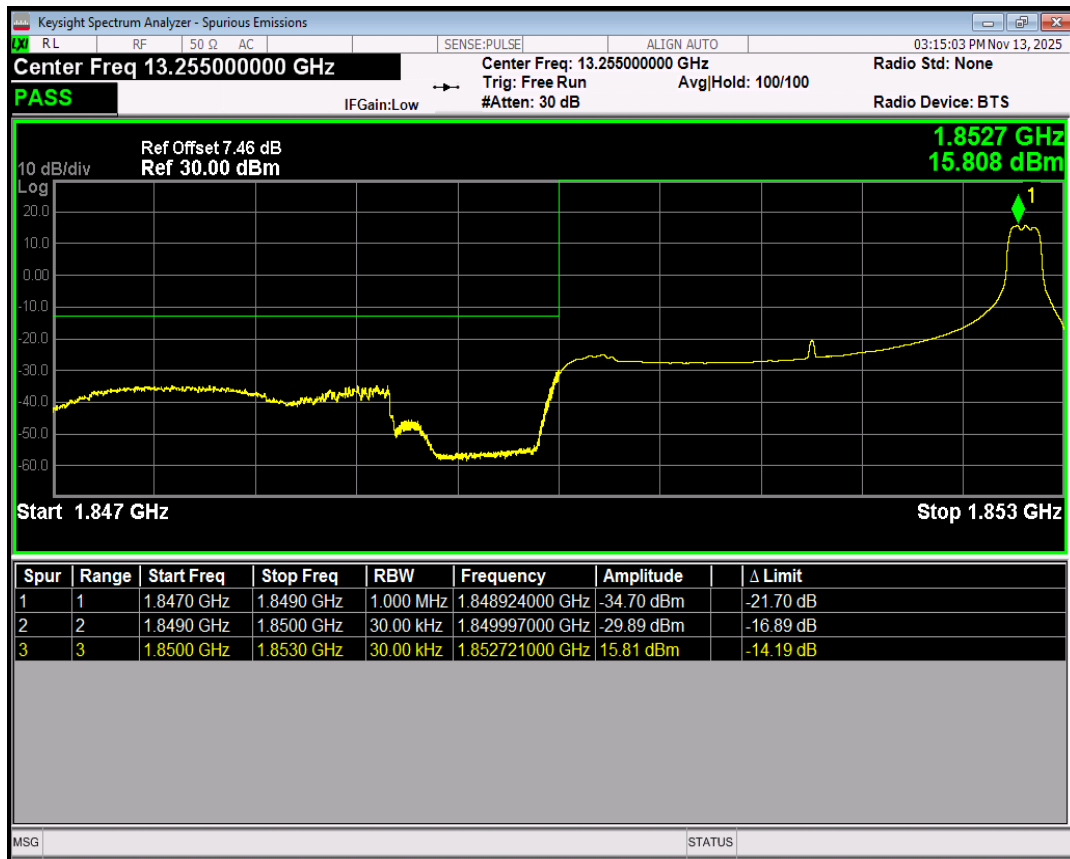
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



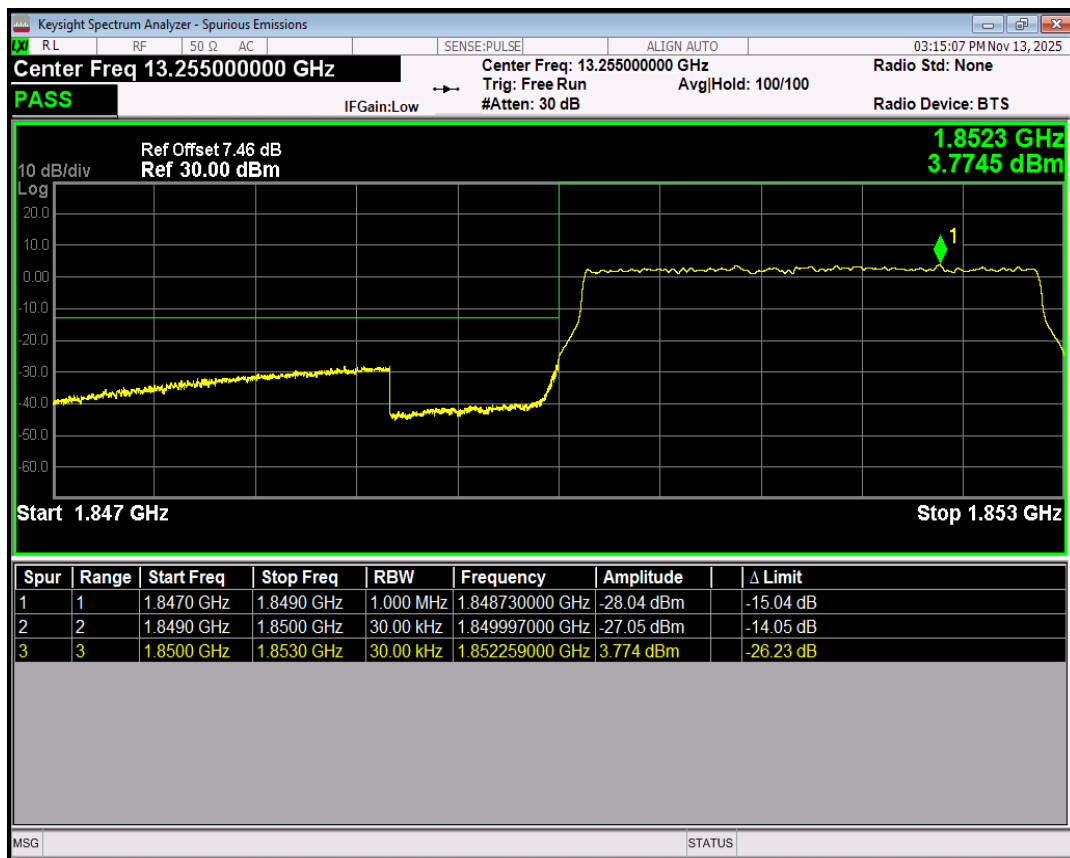
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



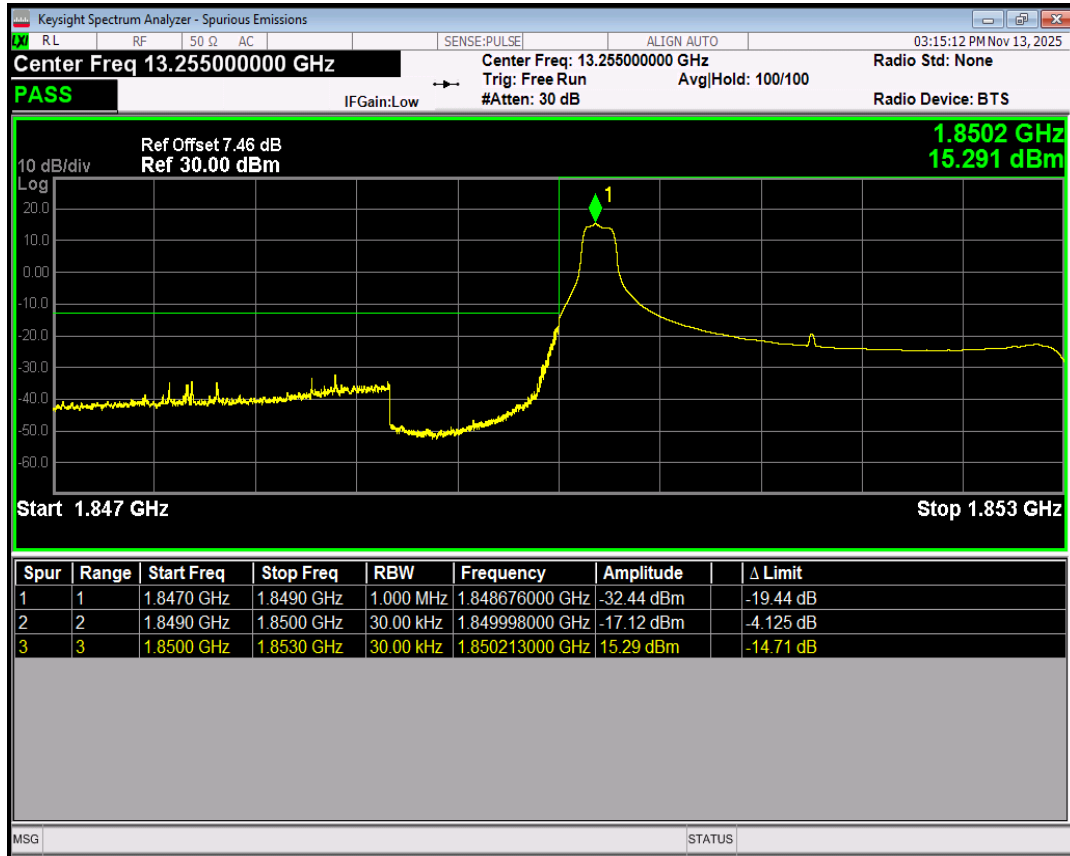
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#Max



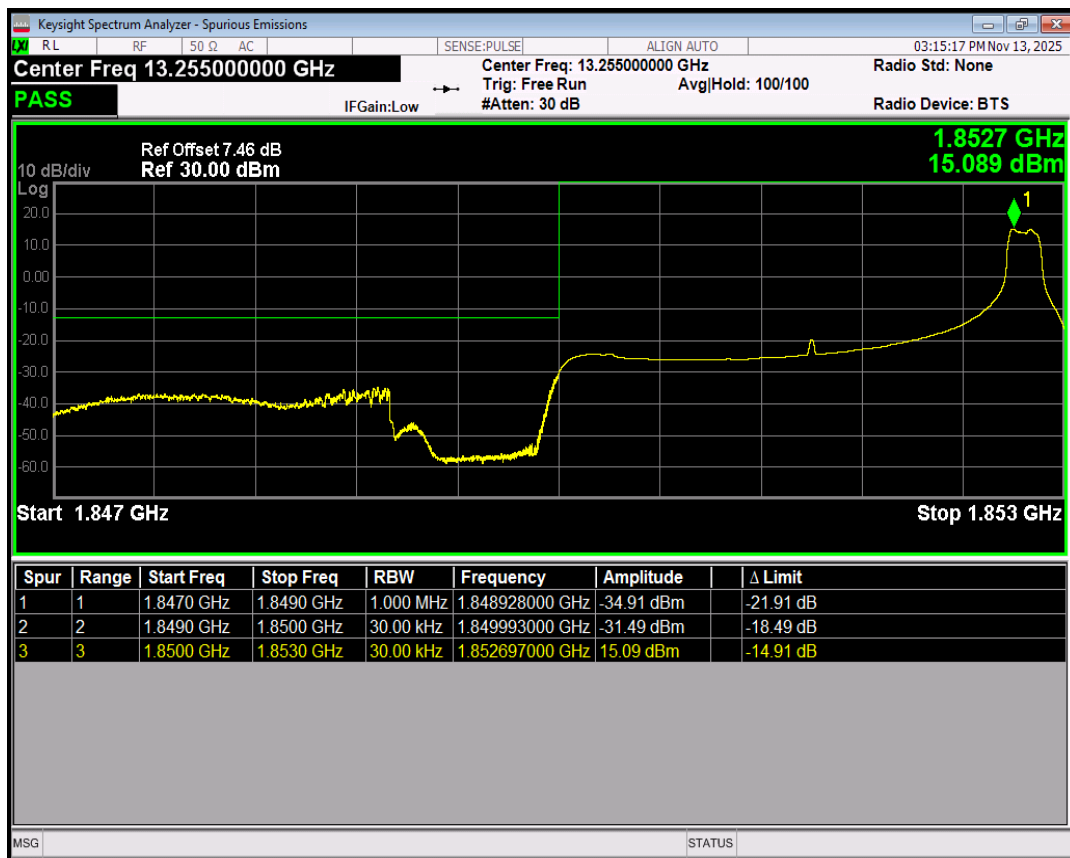
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



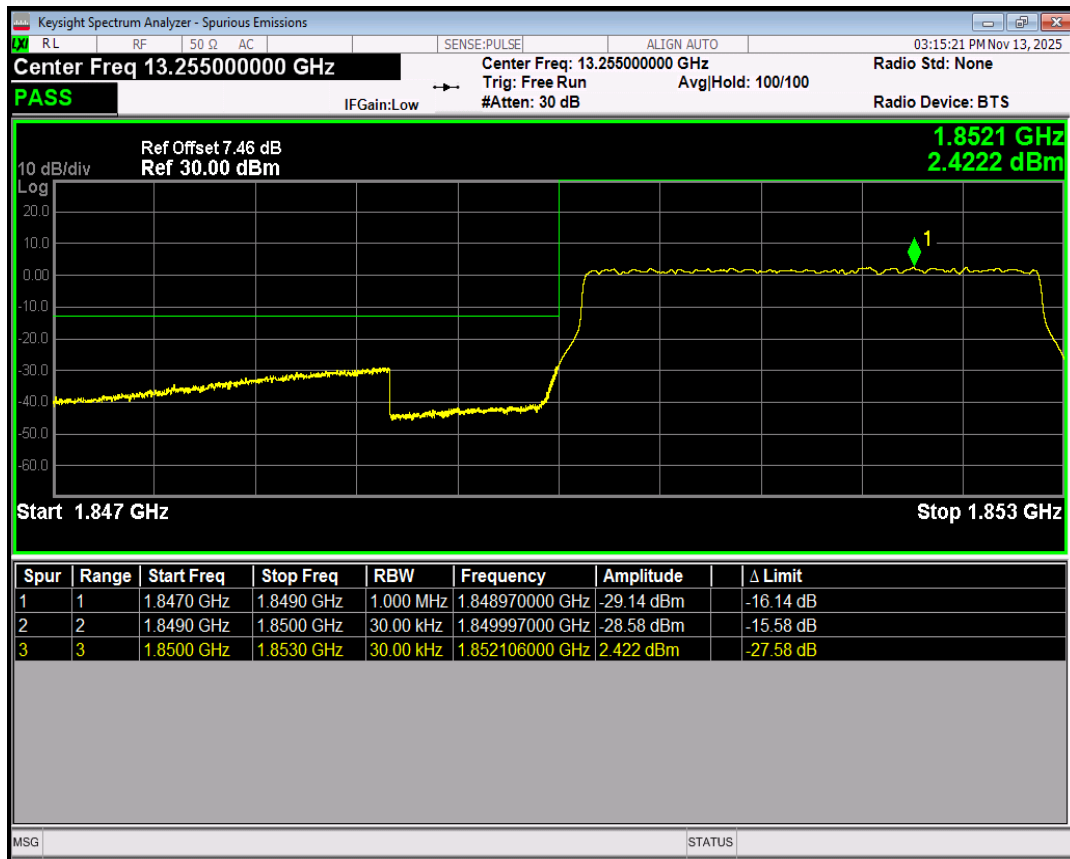
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#Max



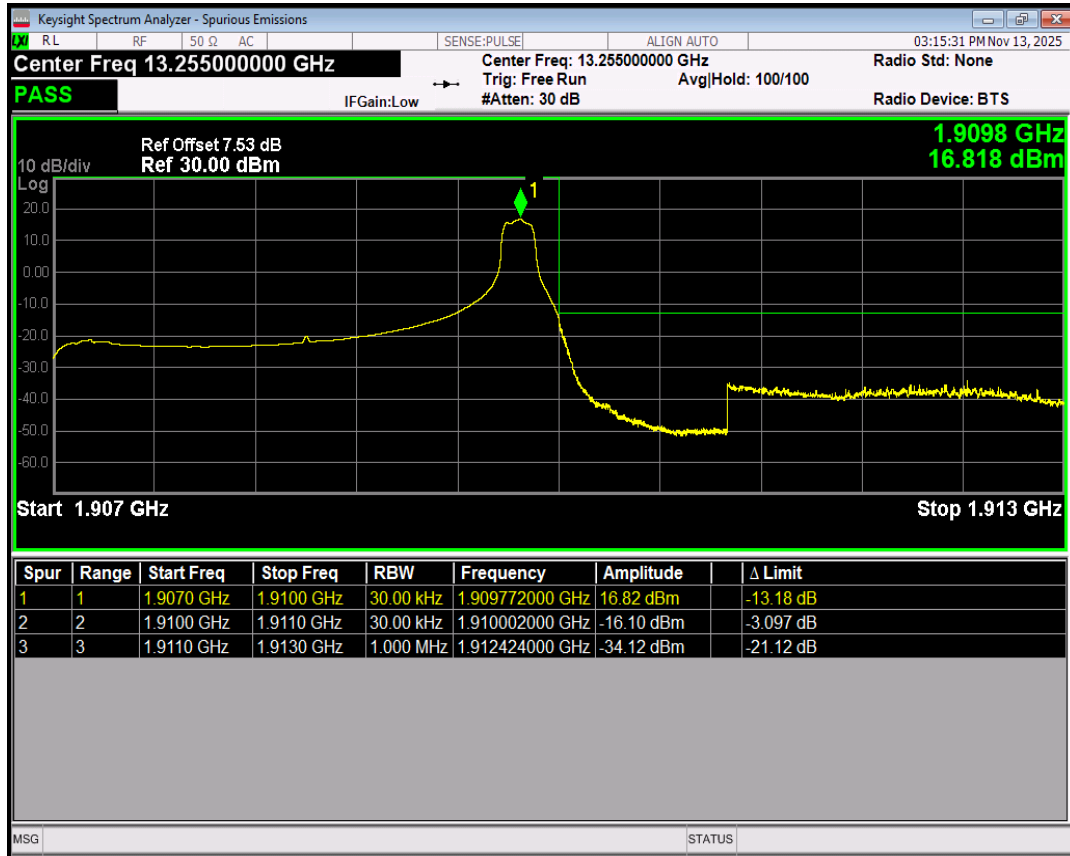
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



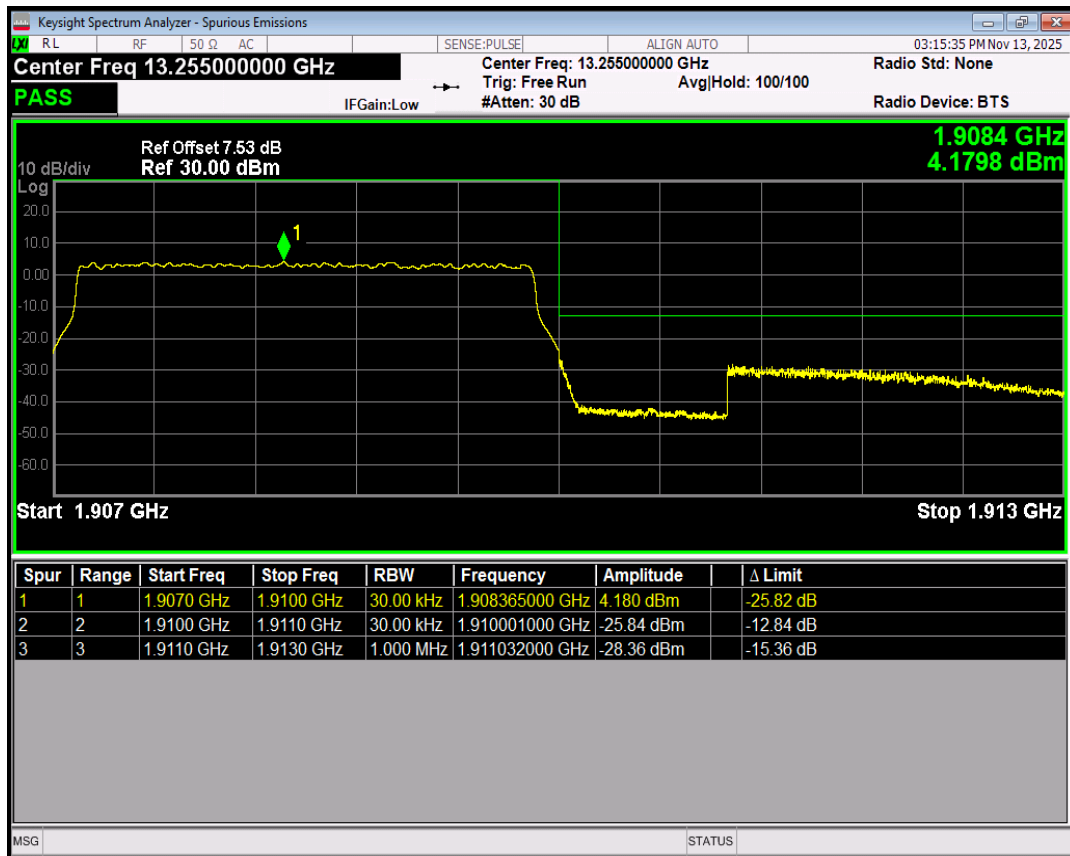
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#Max



Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0