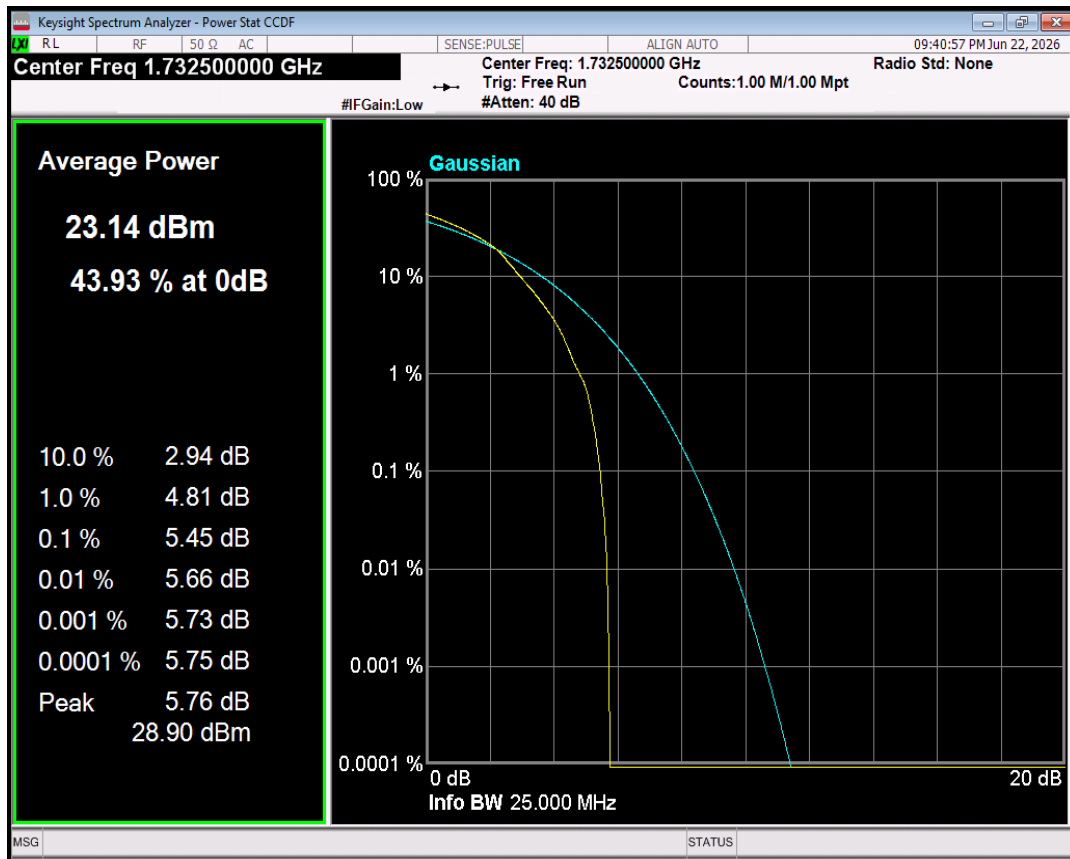
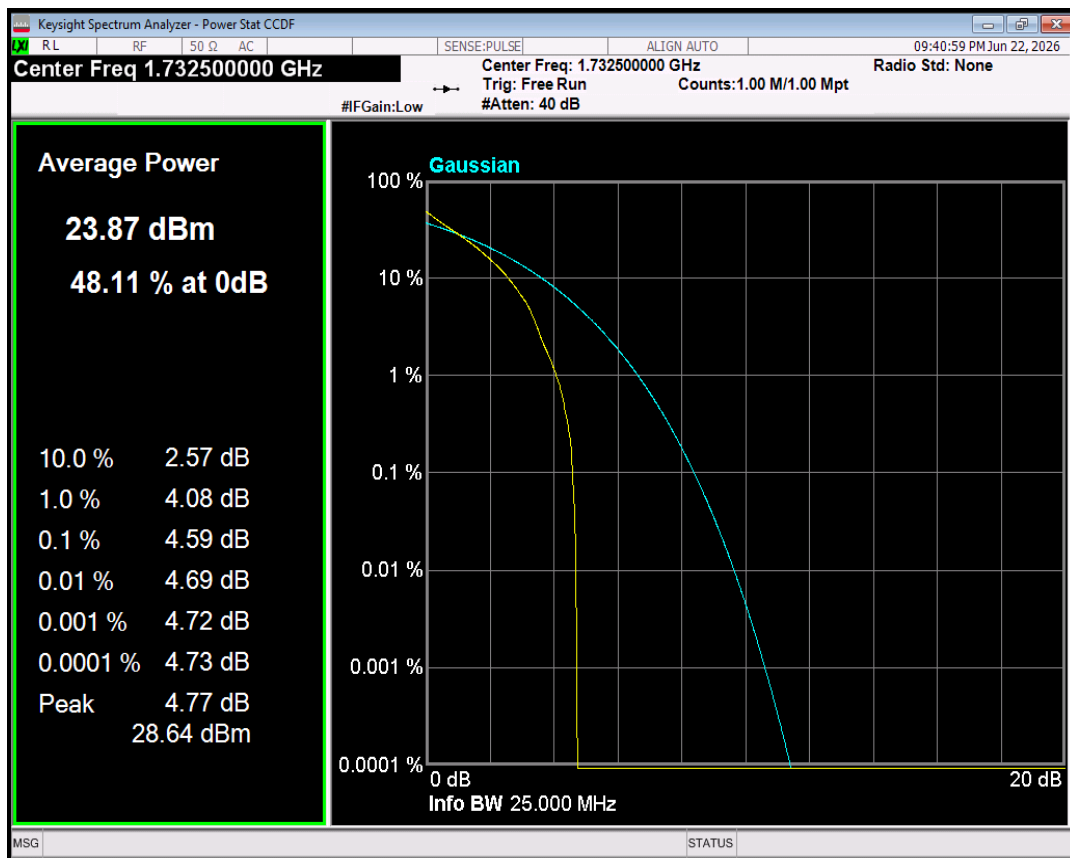
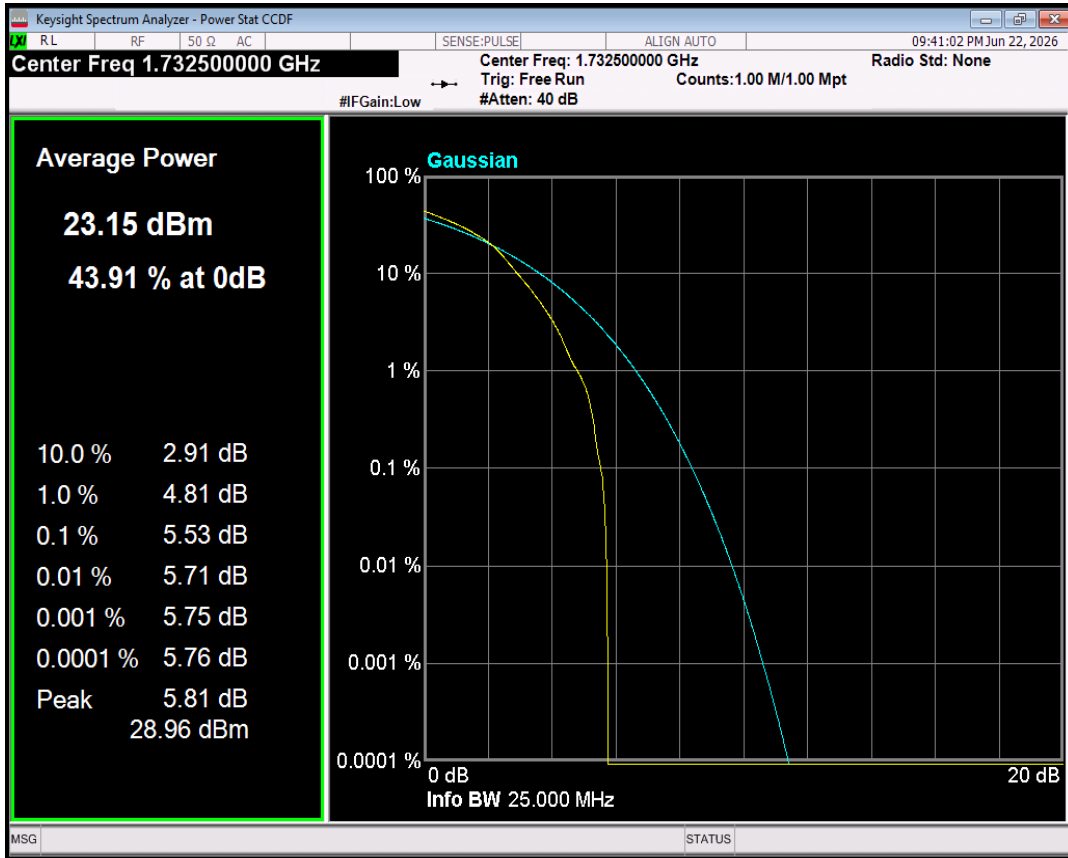




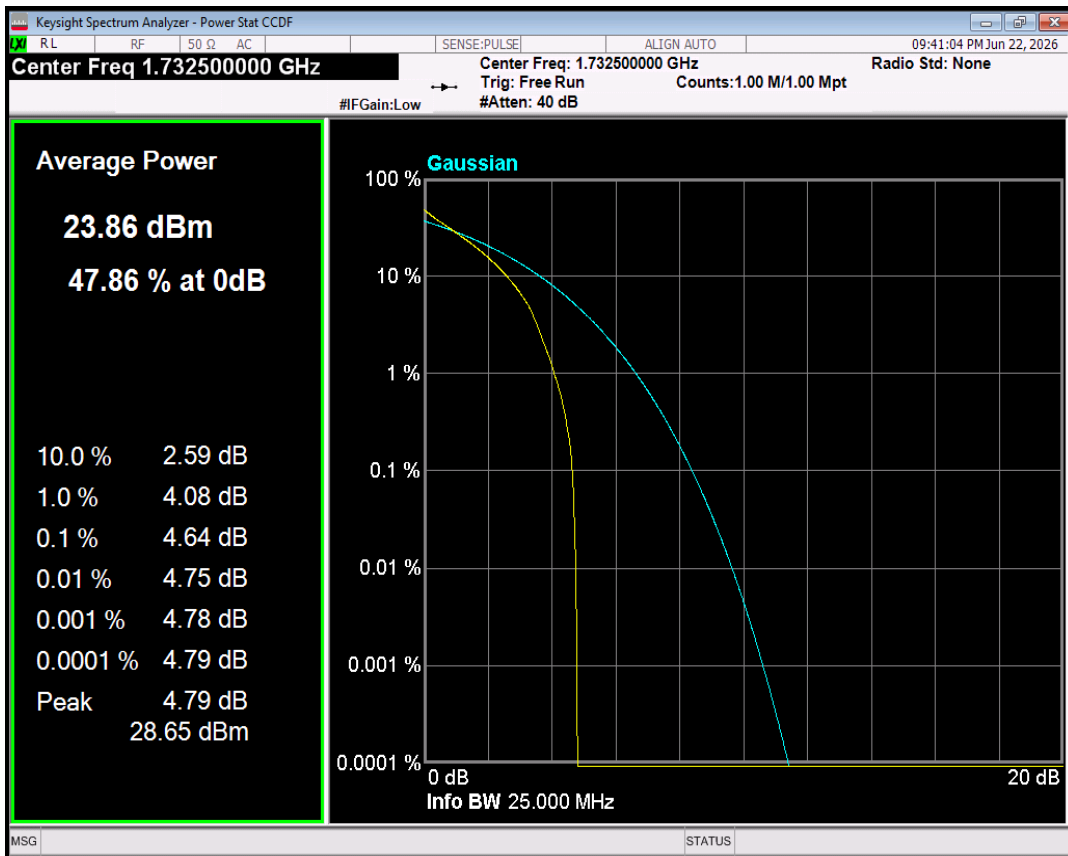
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



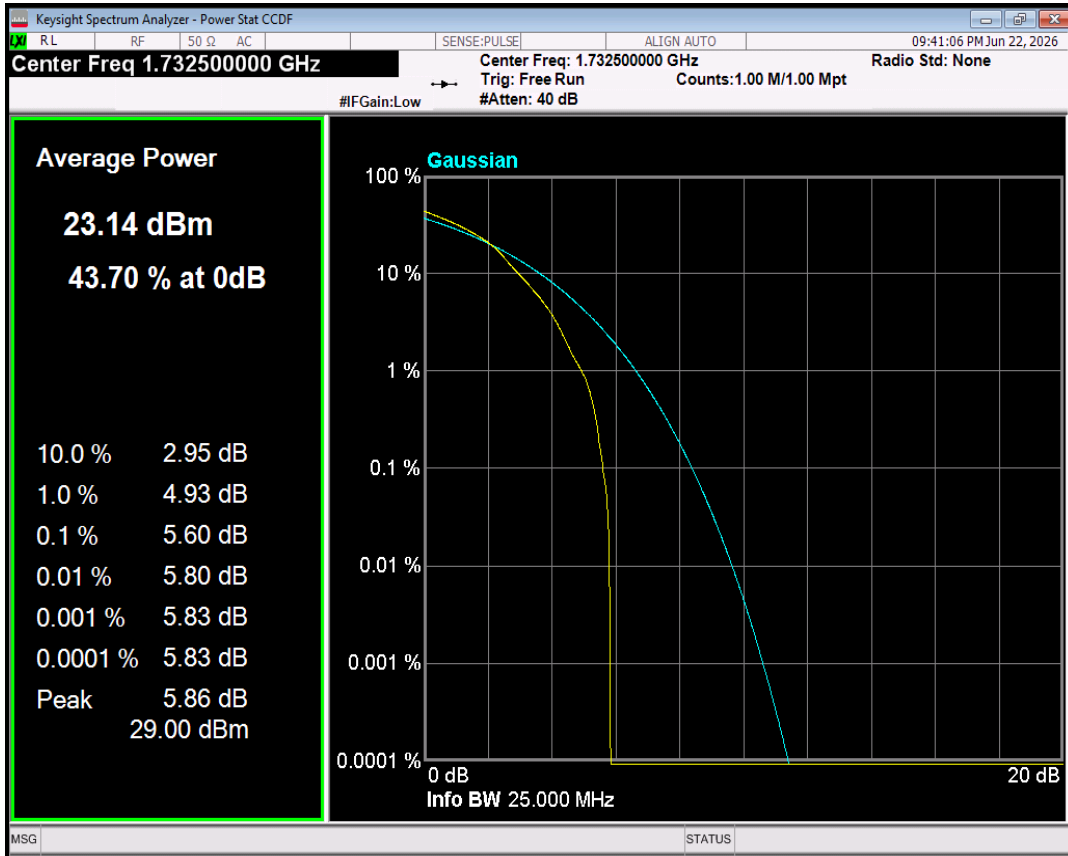
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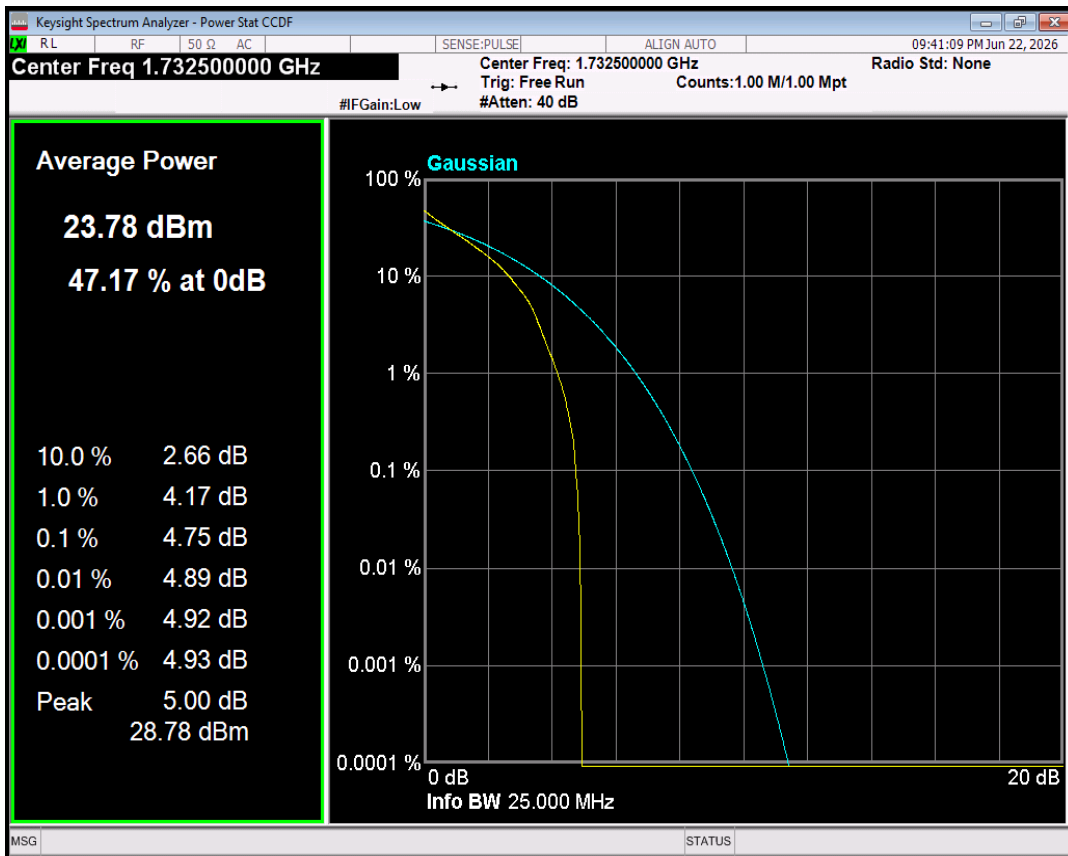
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



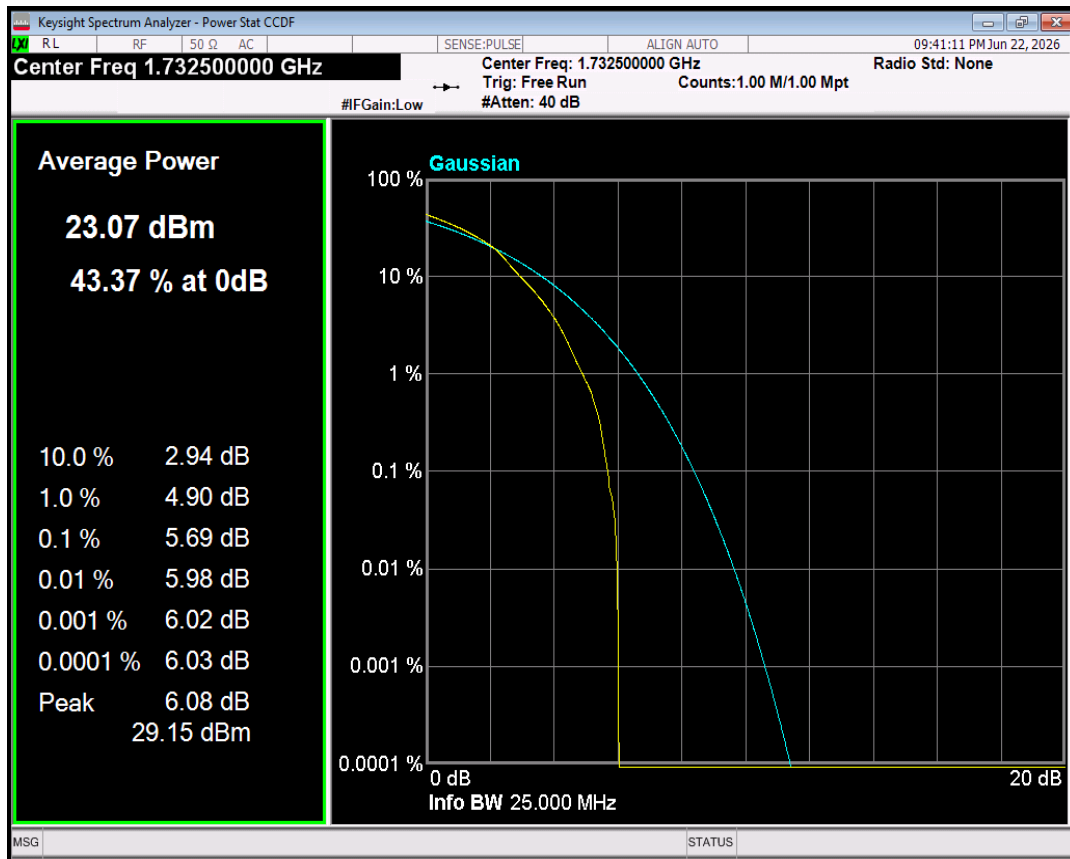
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



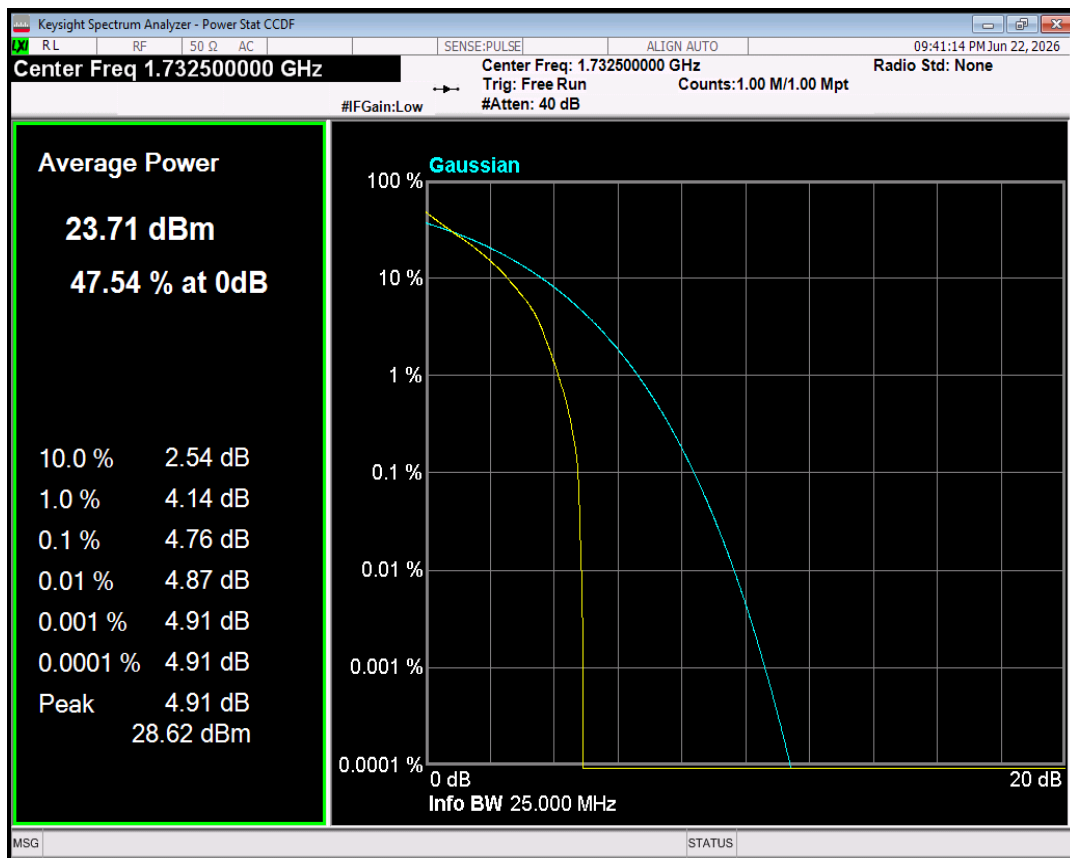
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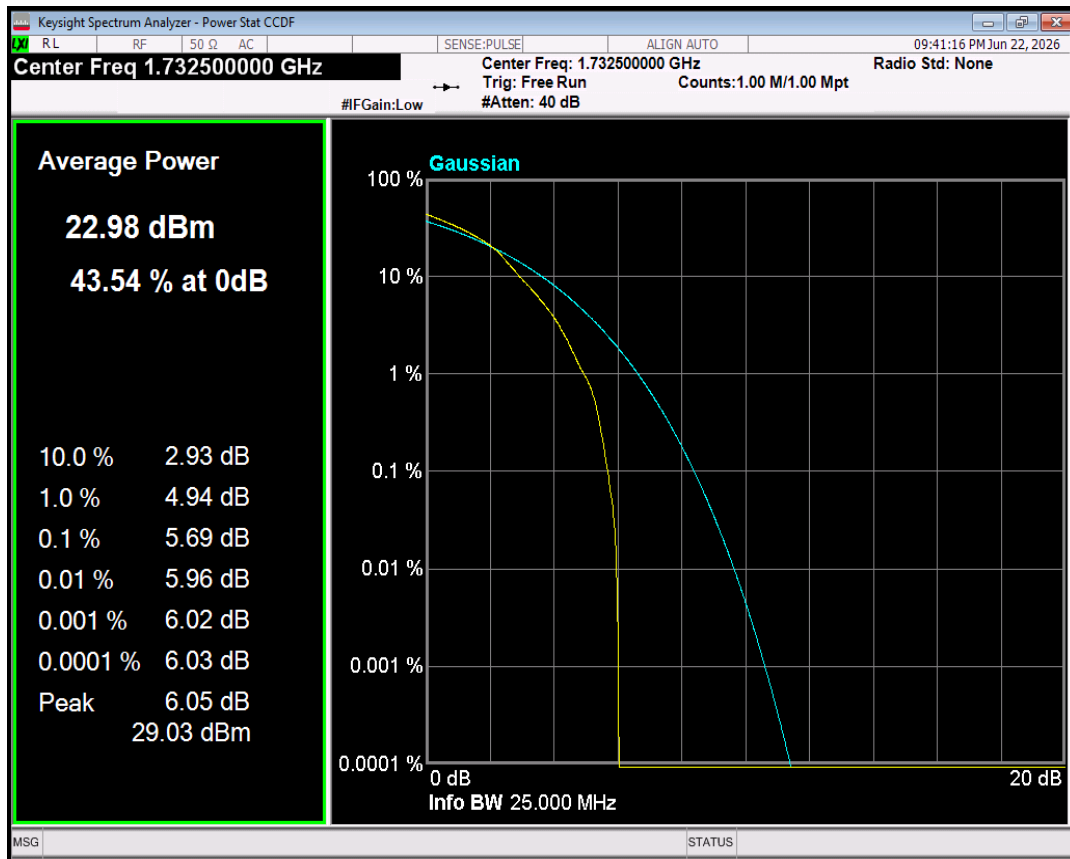
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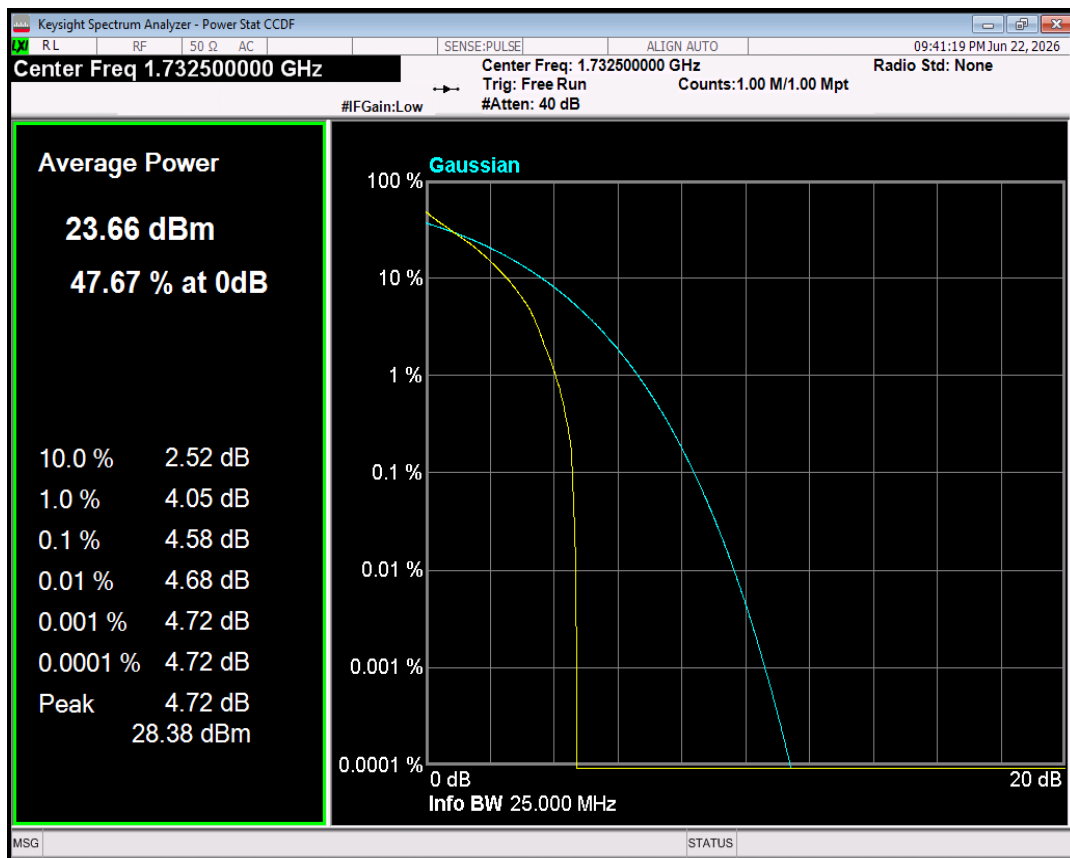
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



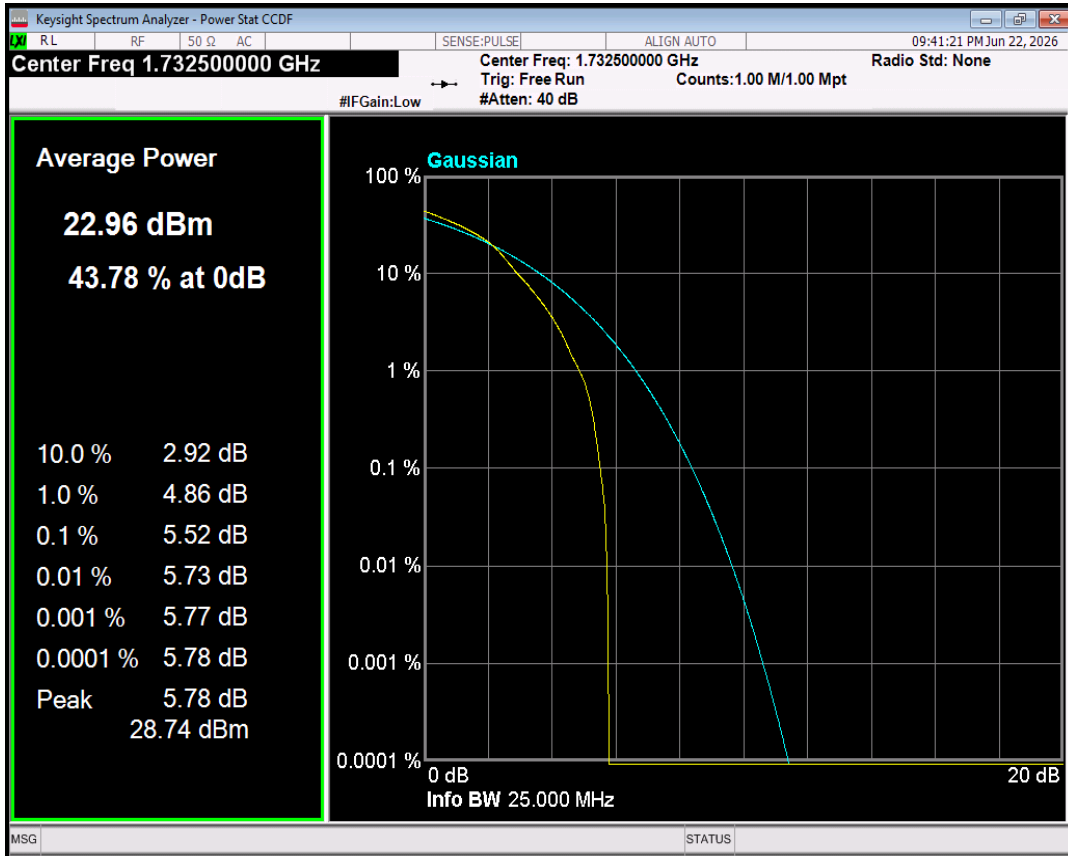
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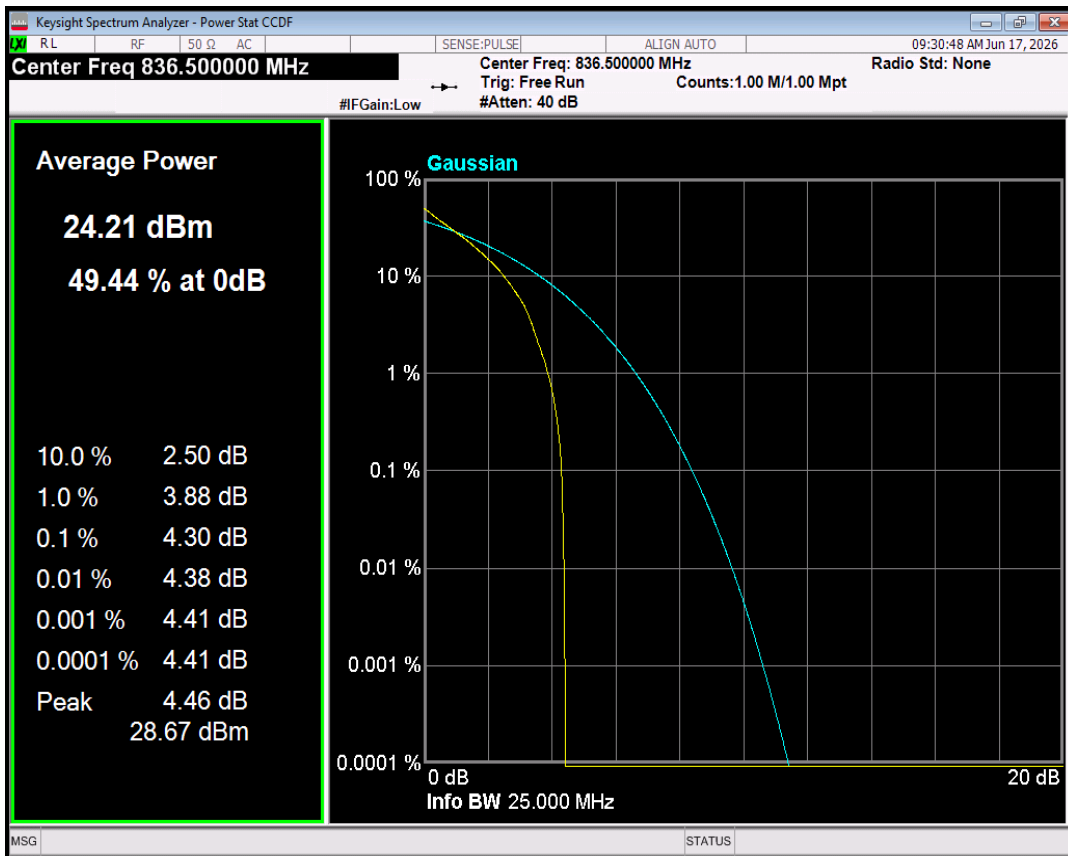
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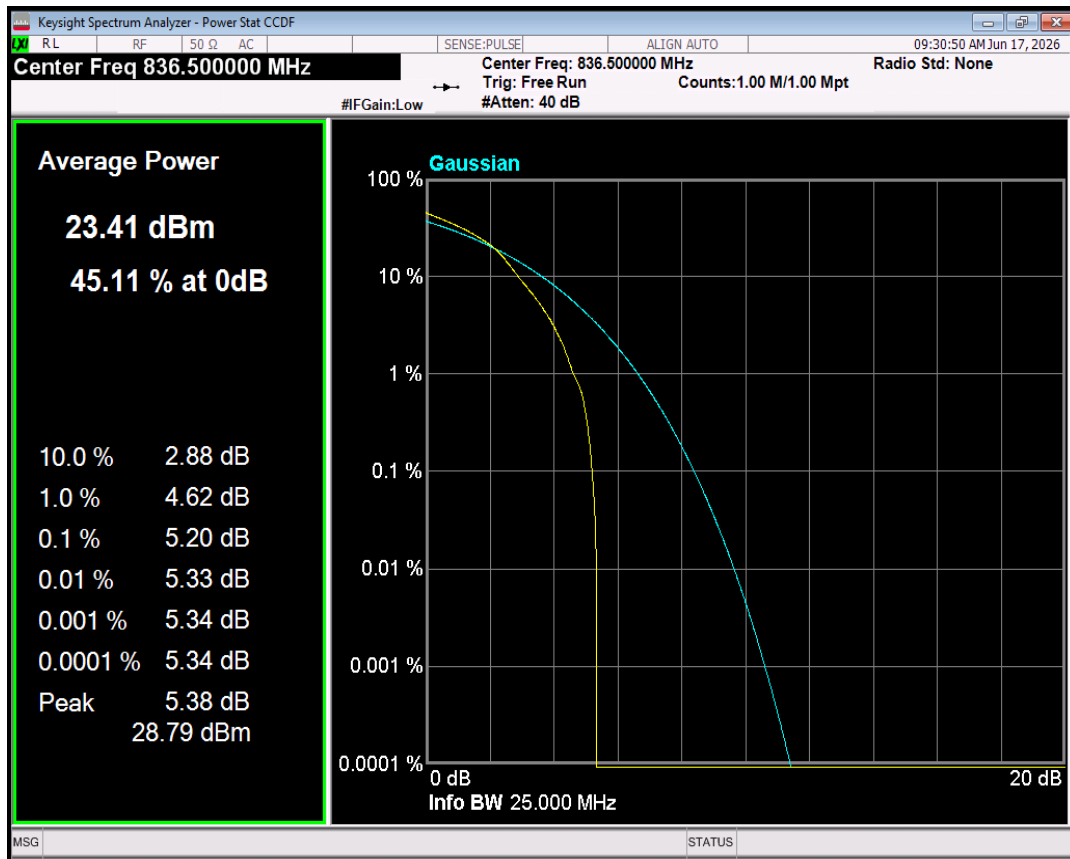
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



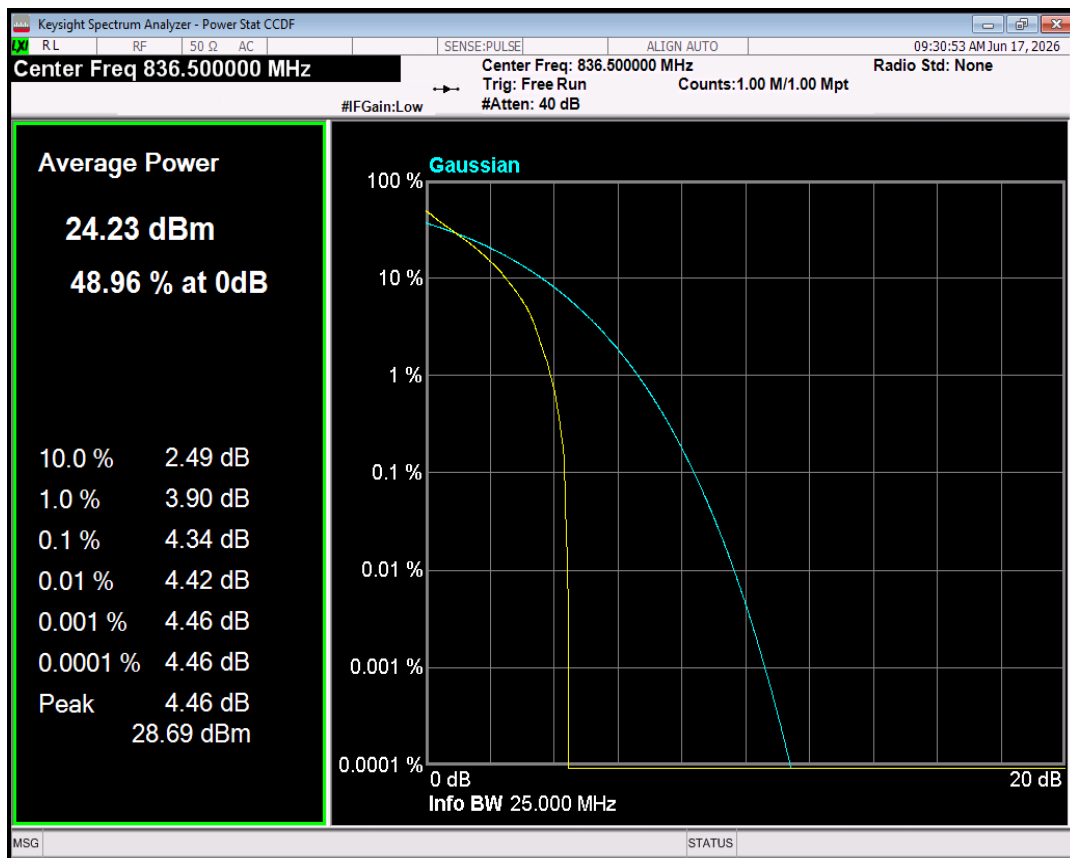
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



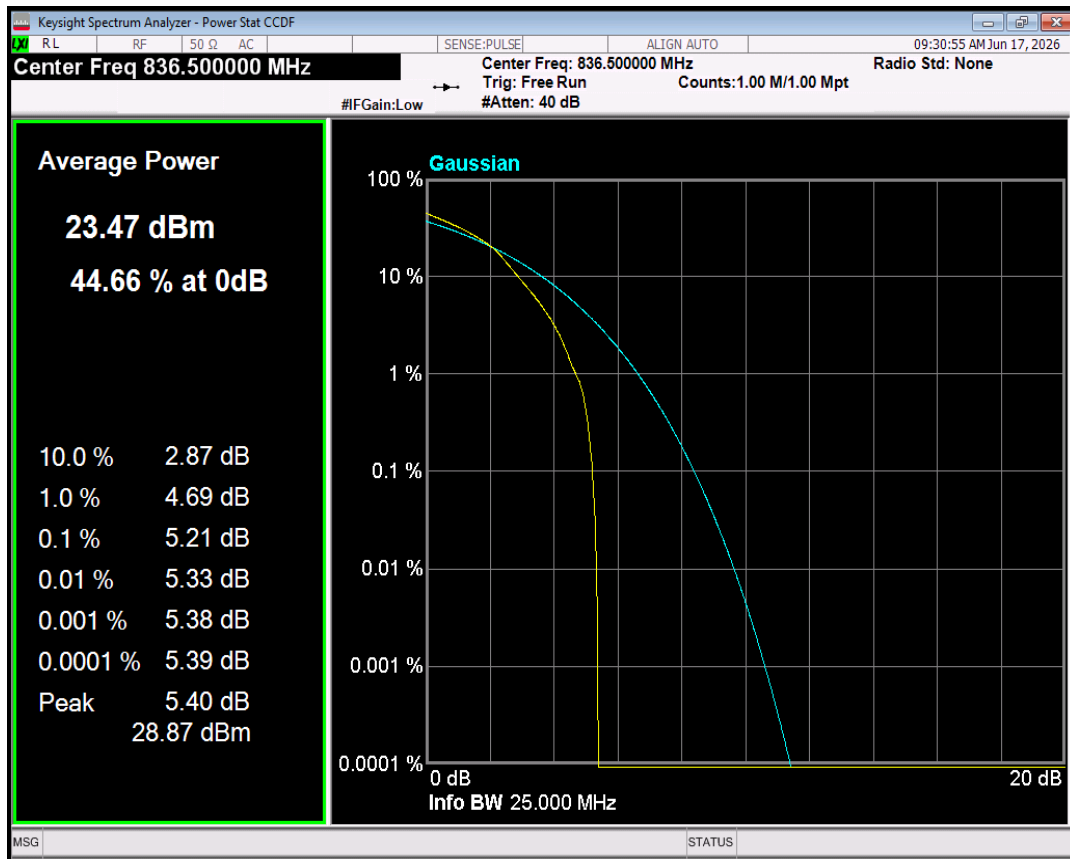
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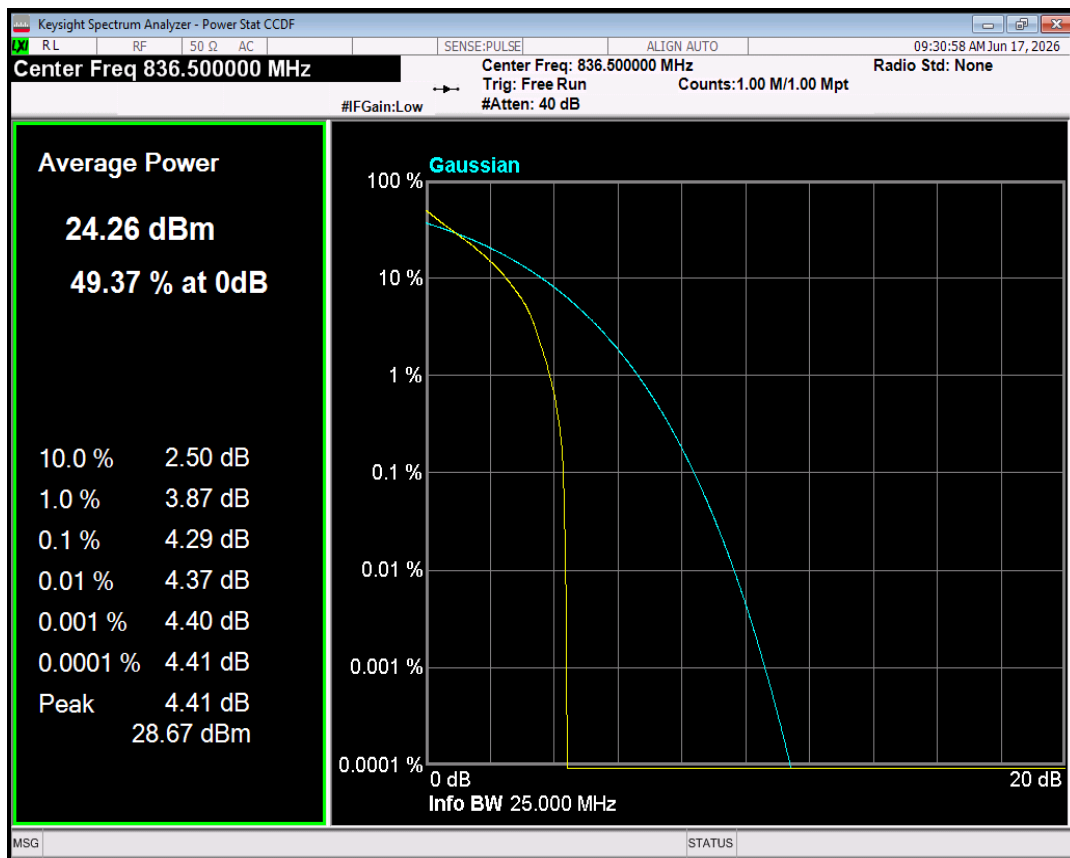
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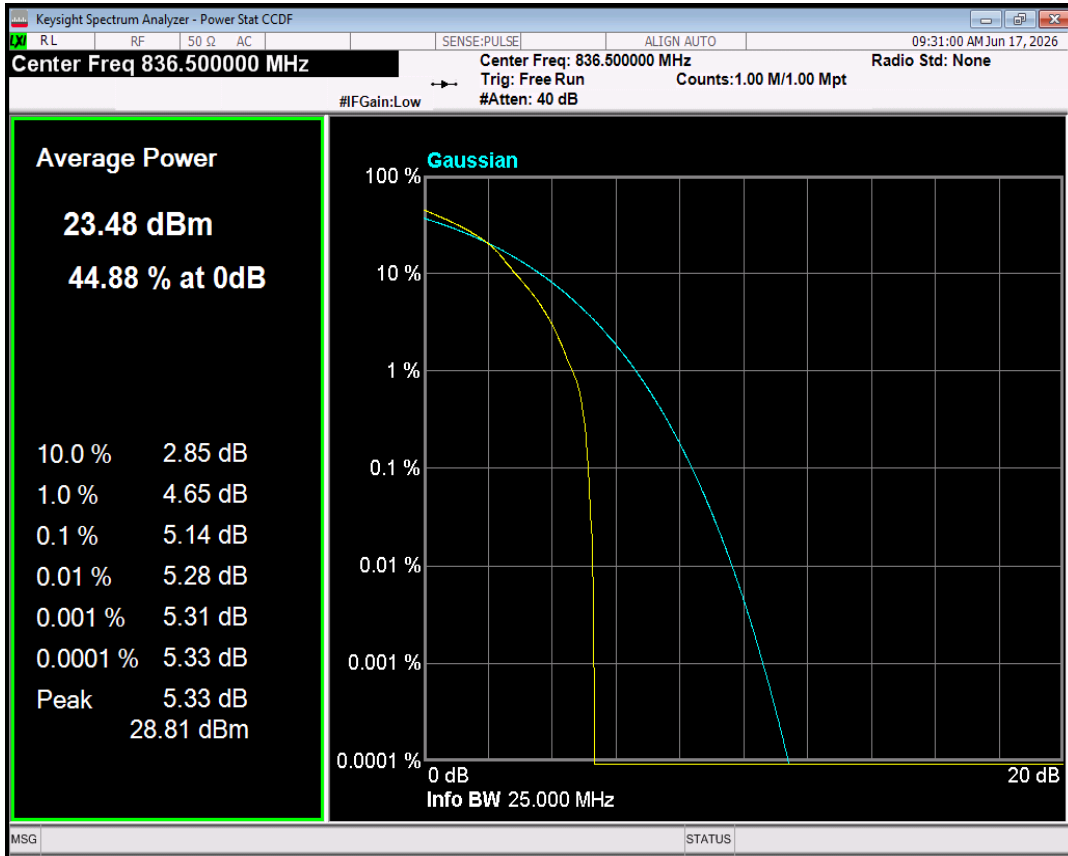
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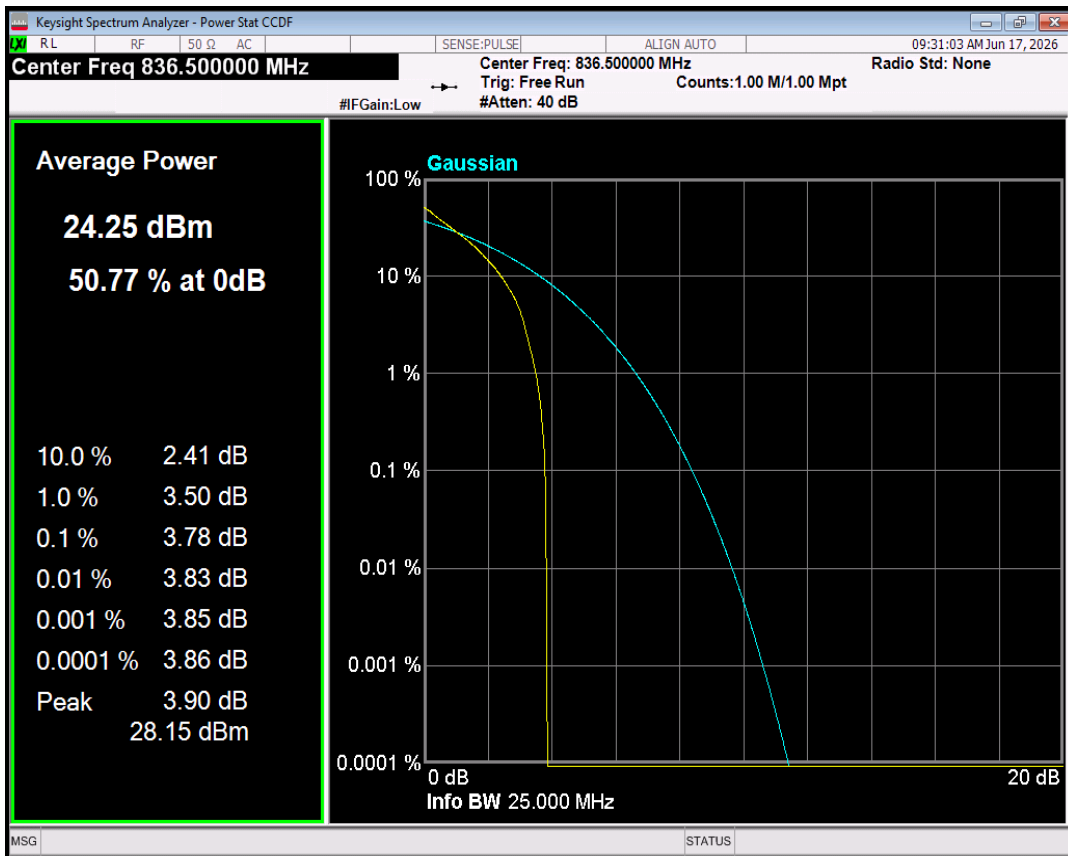
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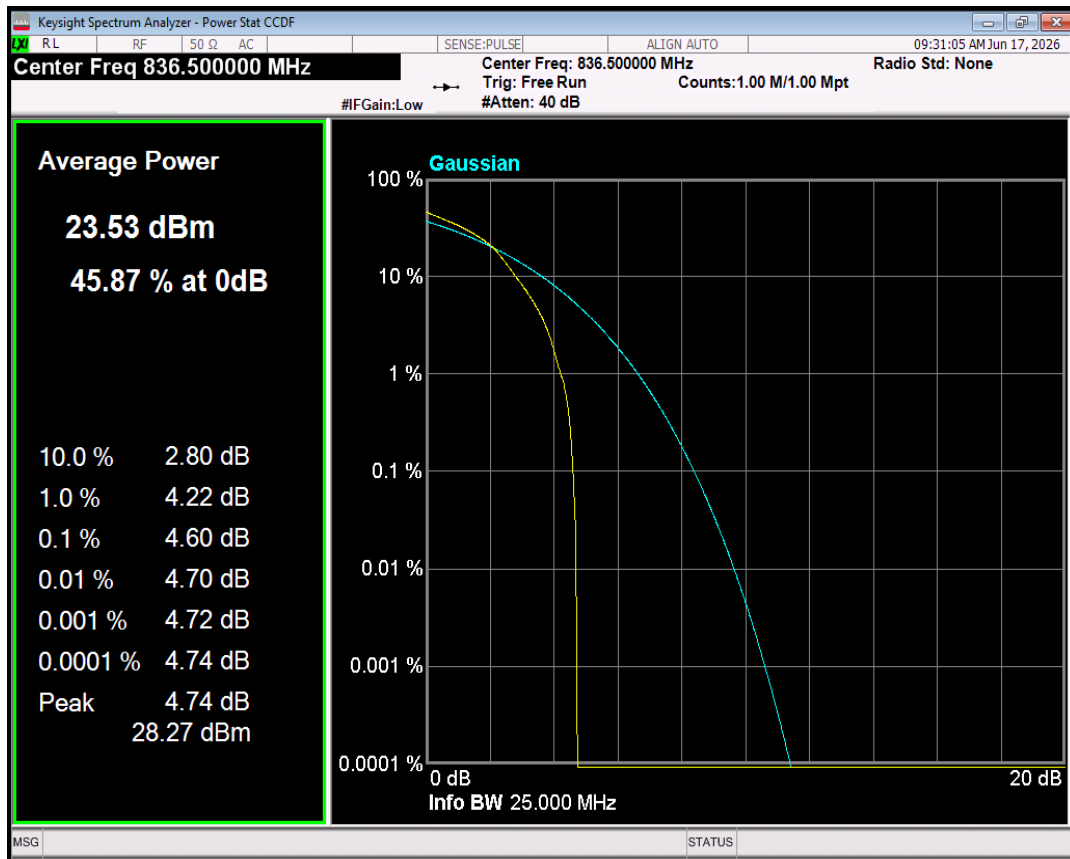
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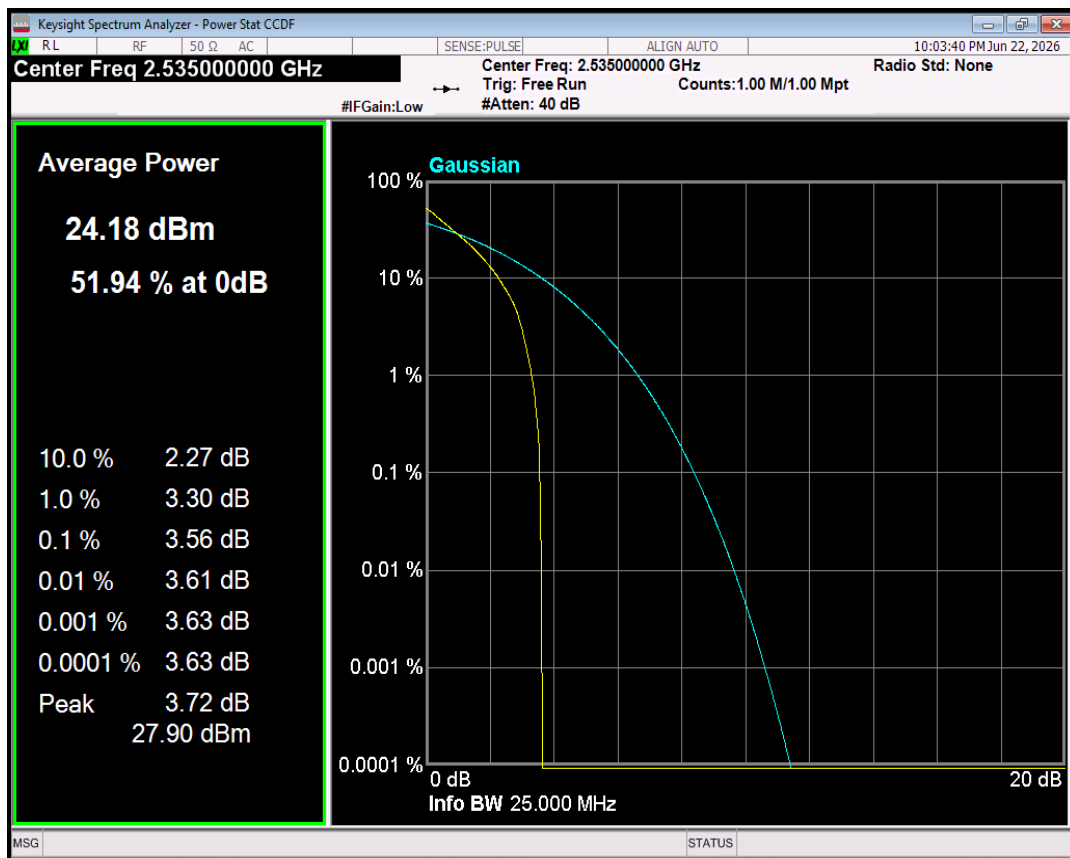
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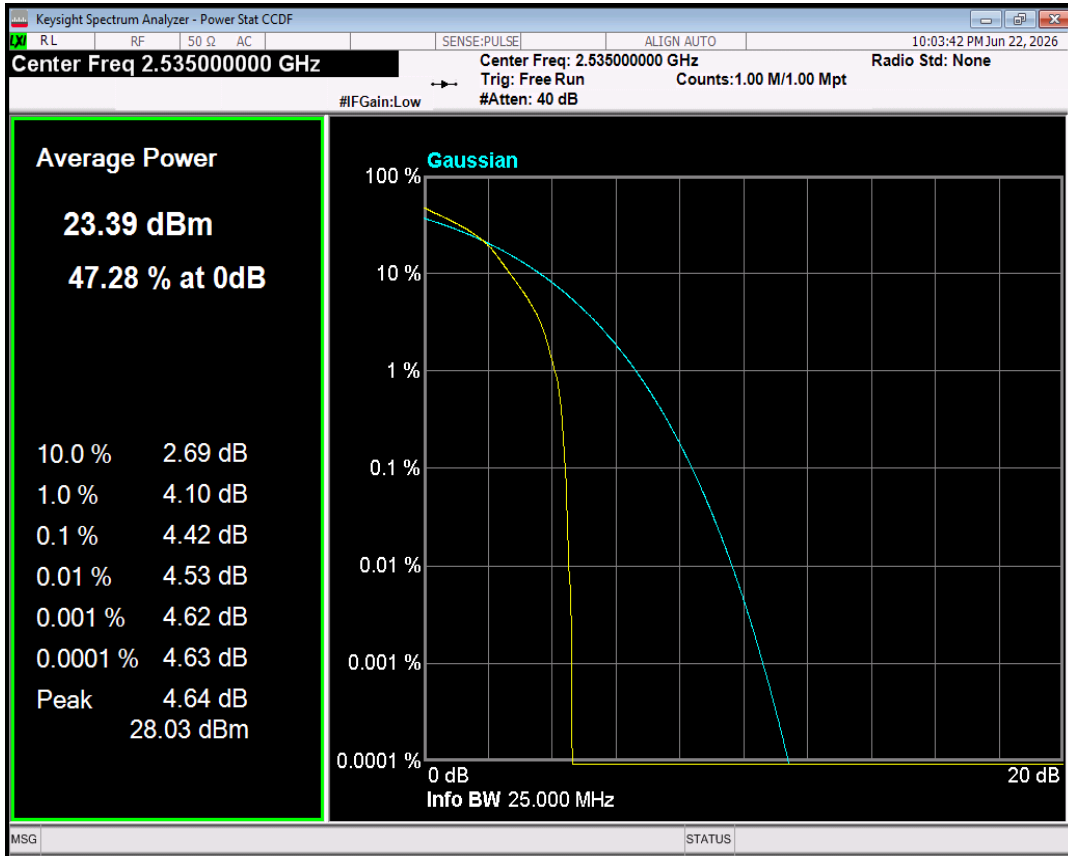
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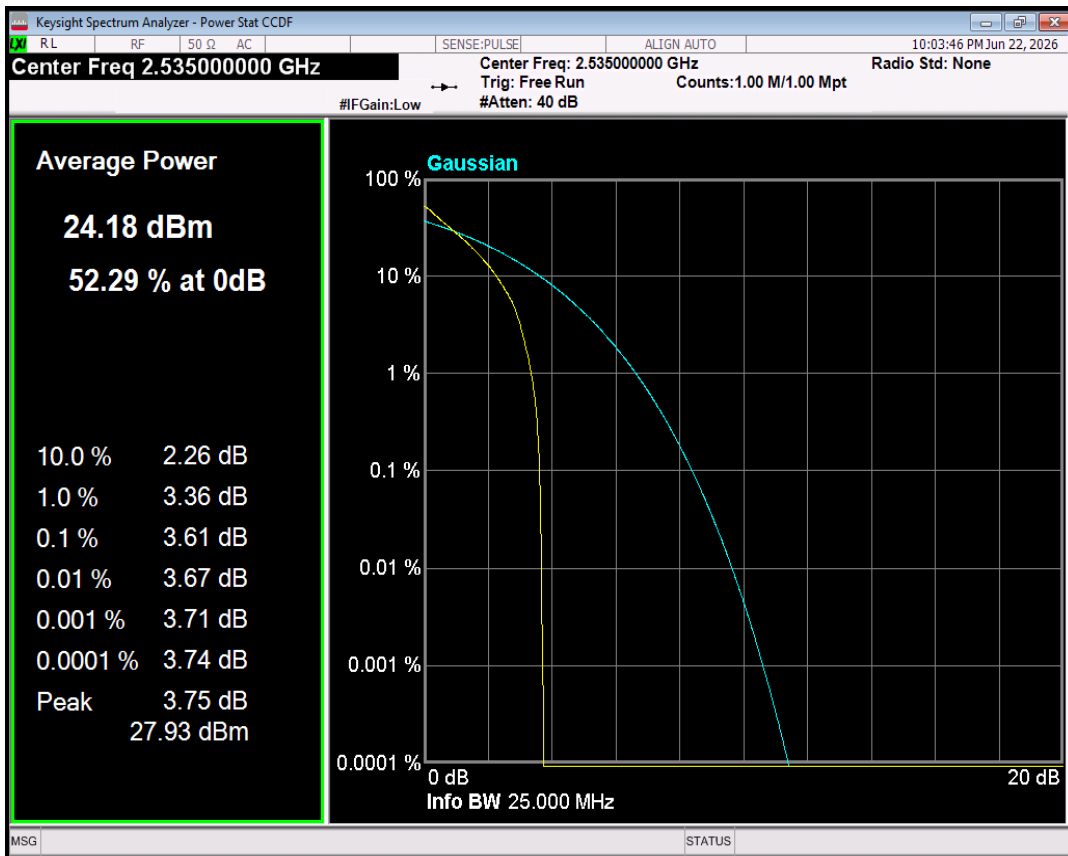
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



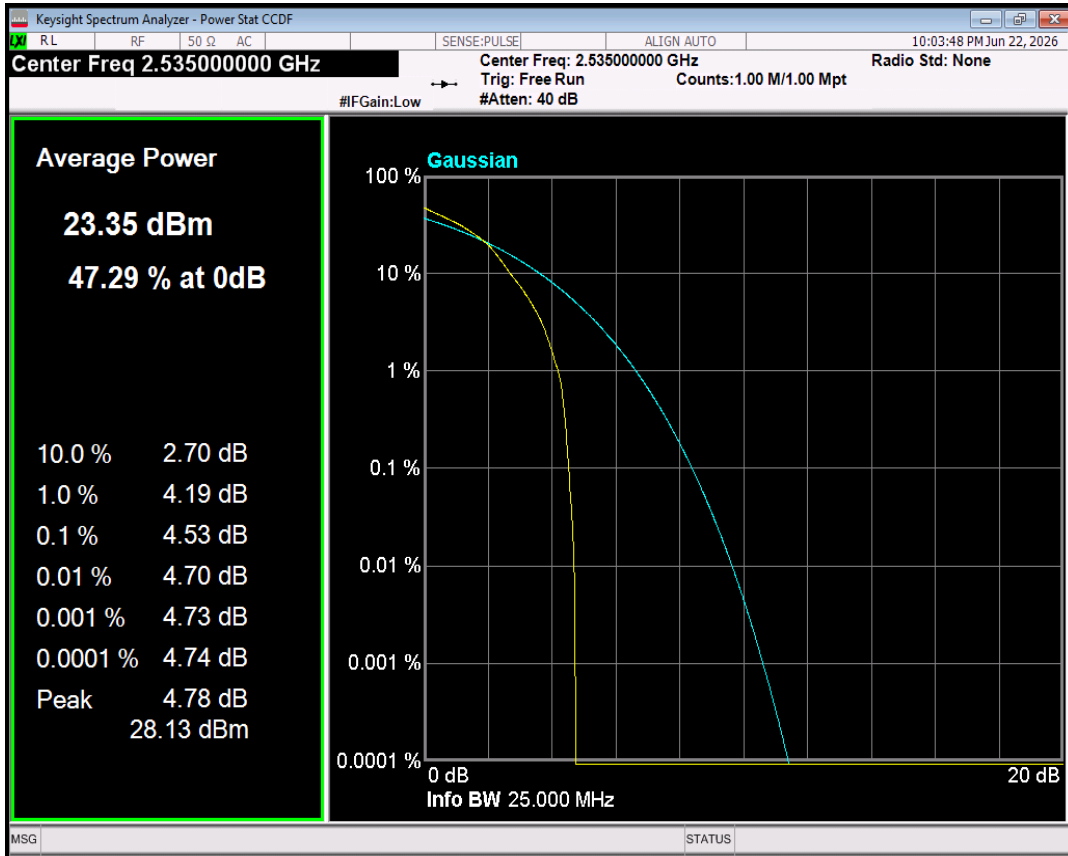
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



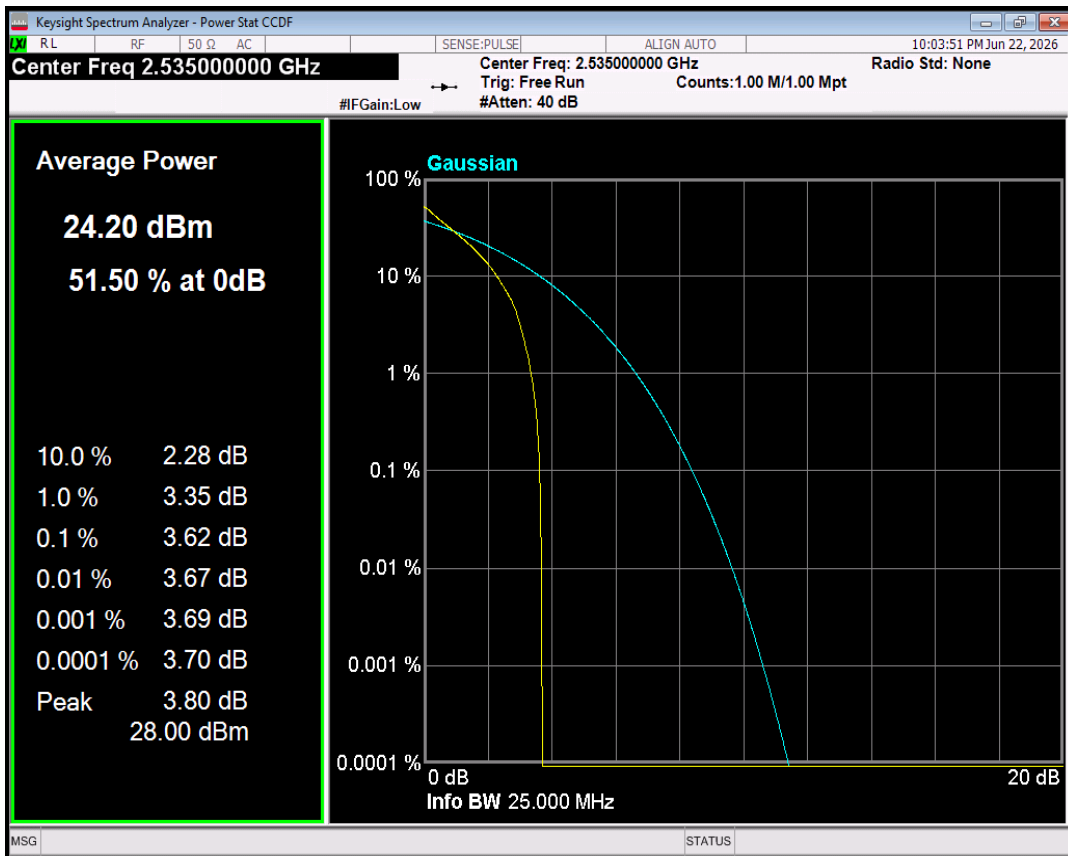
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



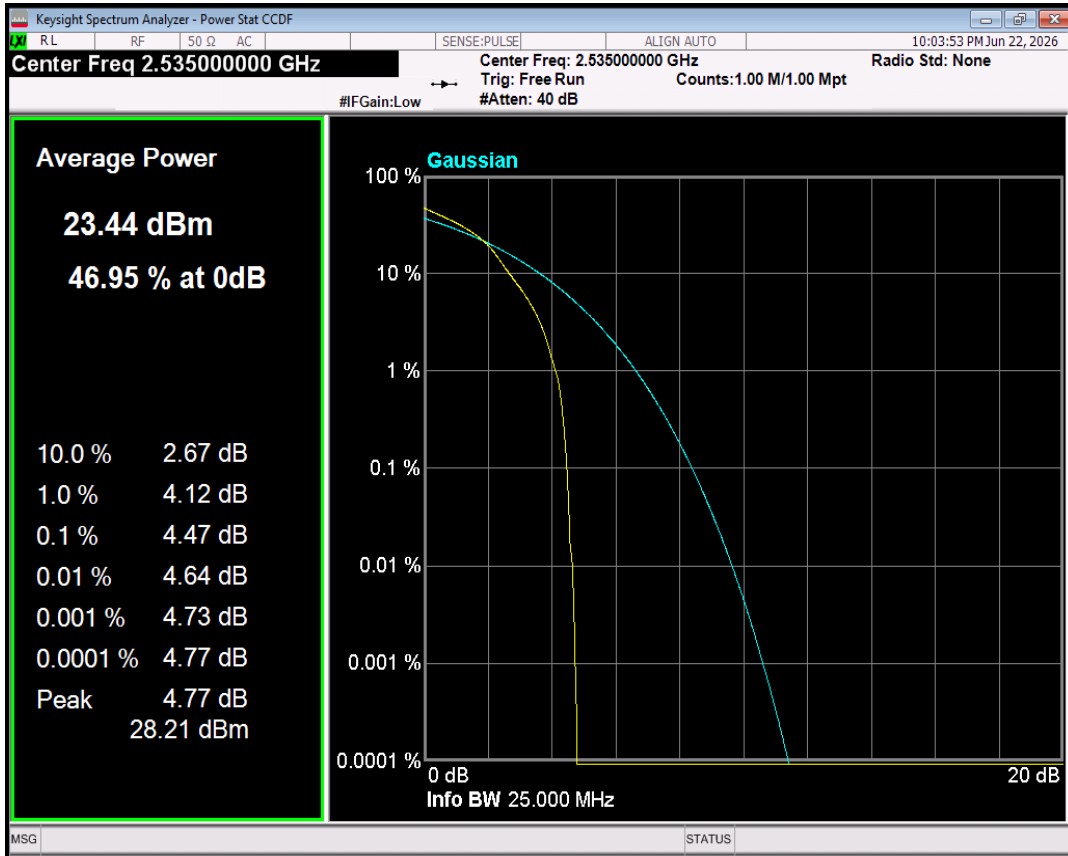
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



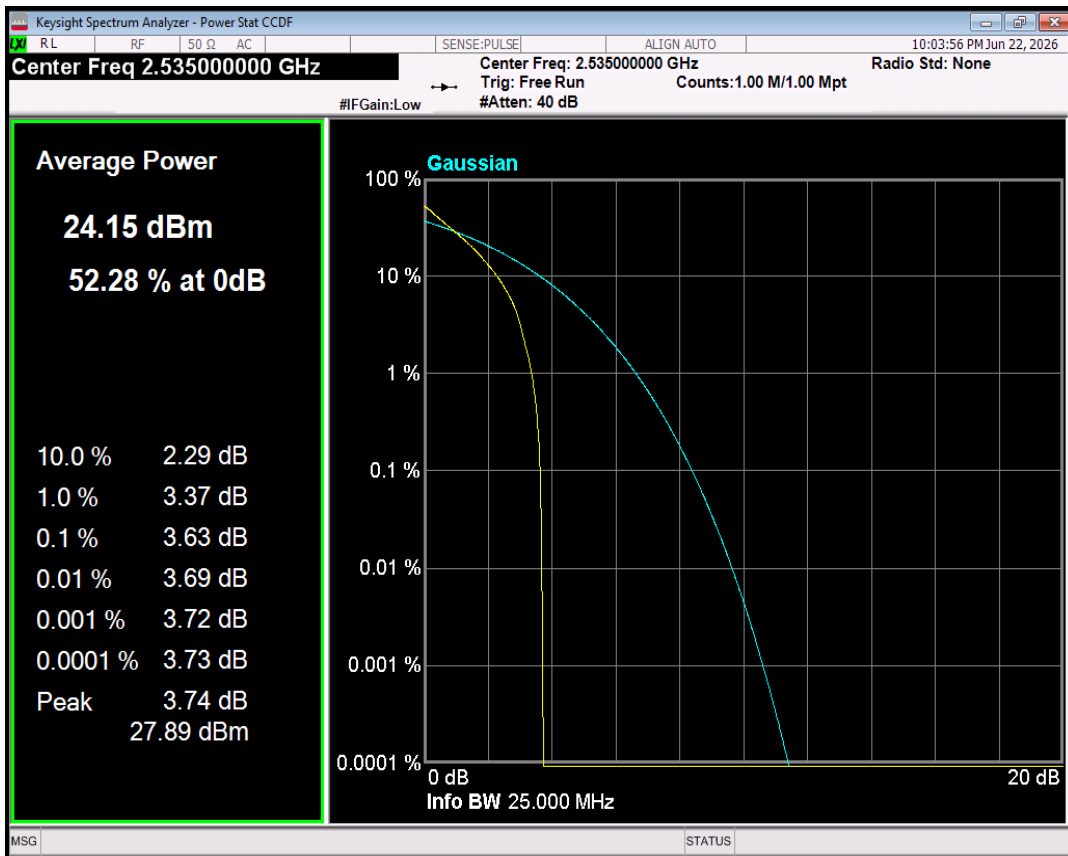
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



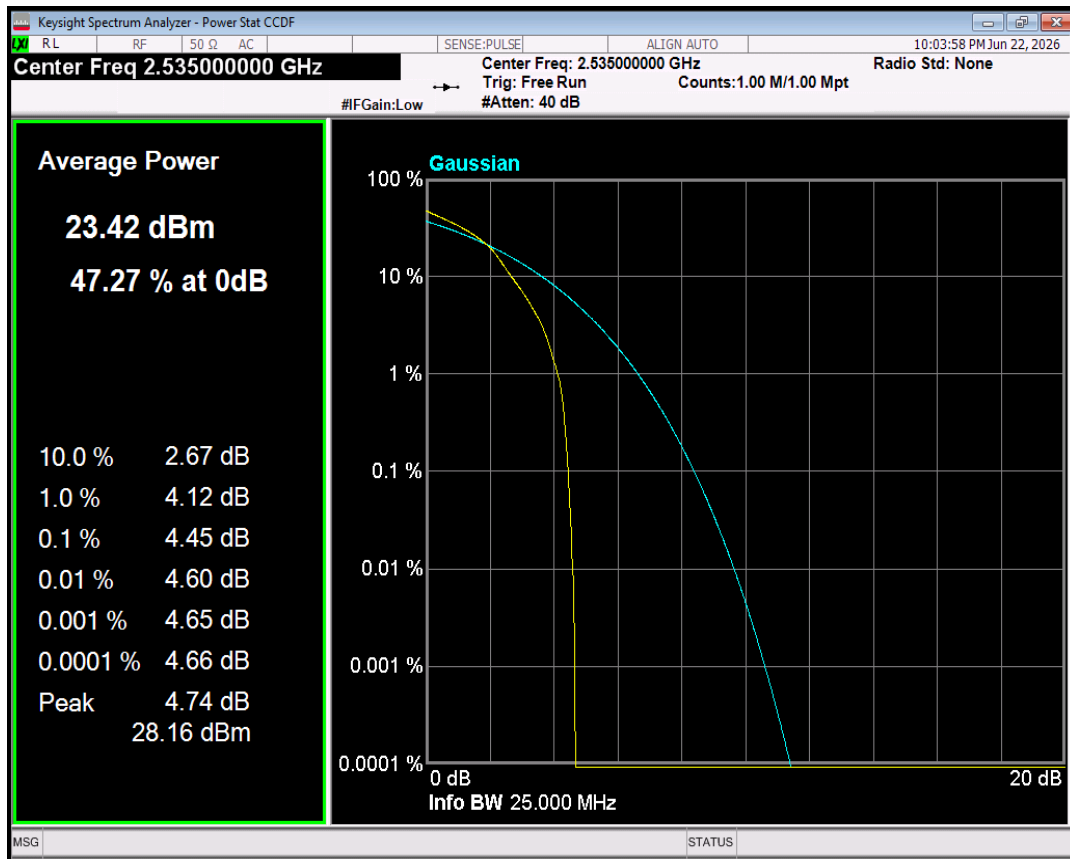
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

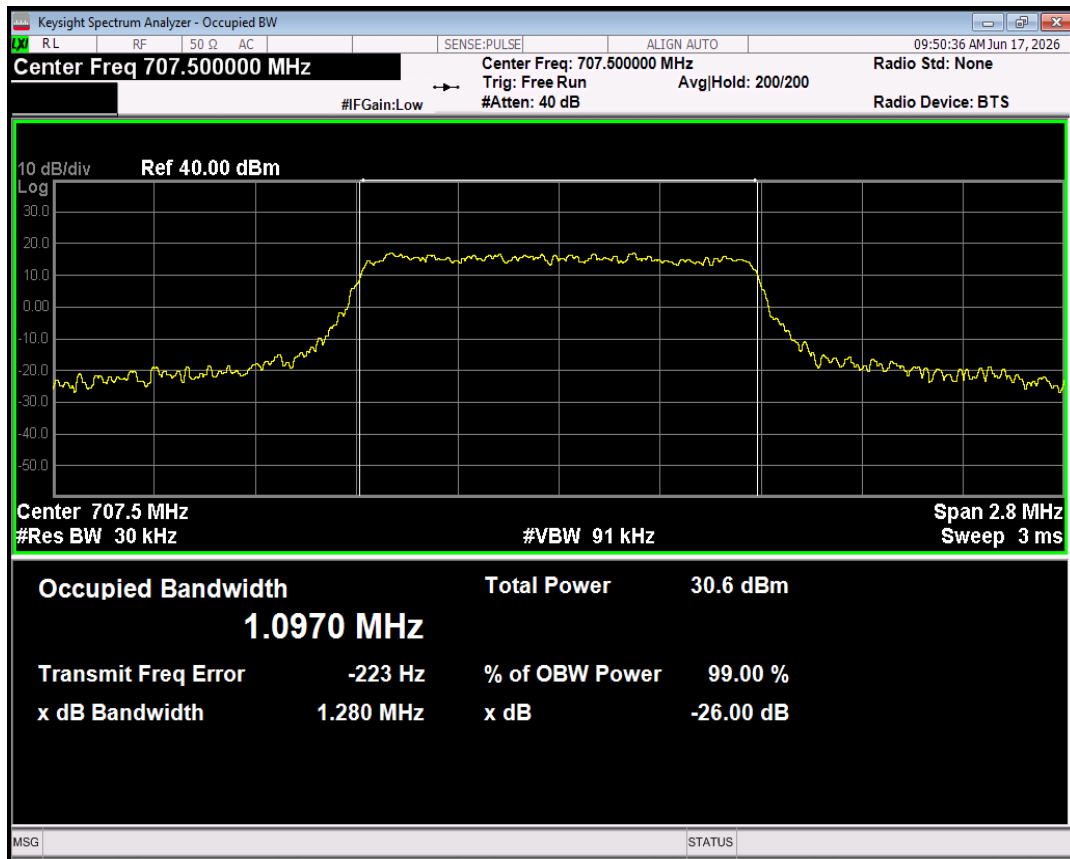


04 Occupied bandwidth

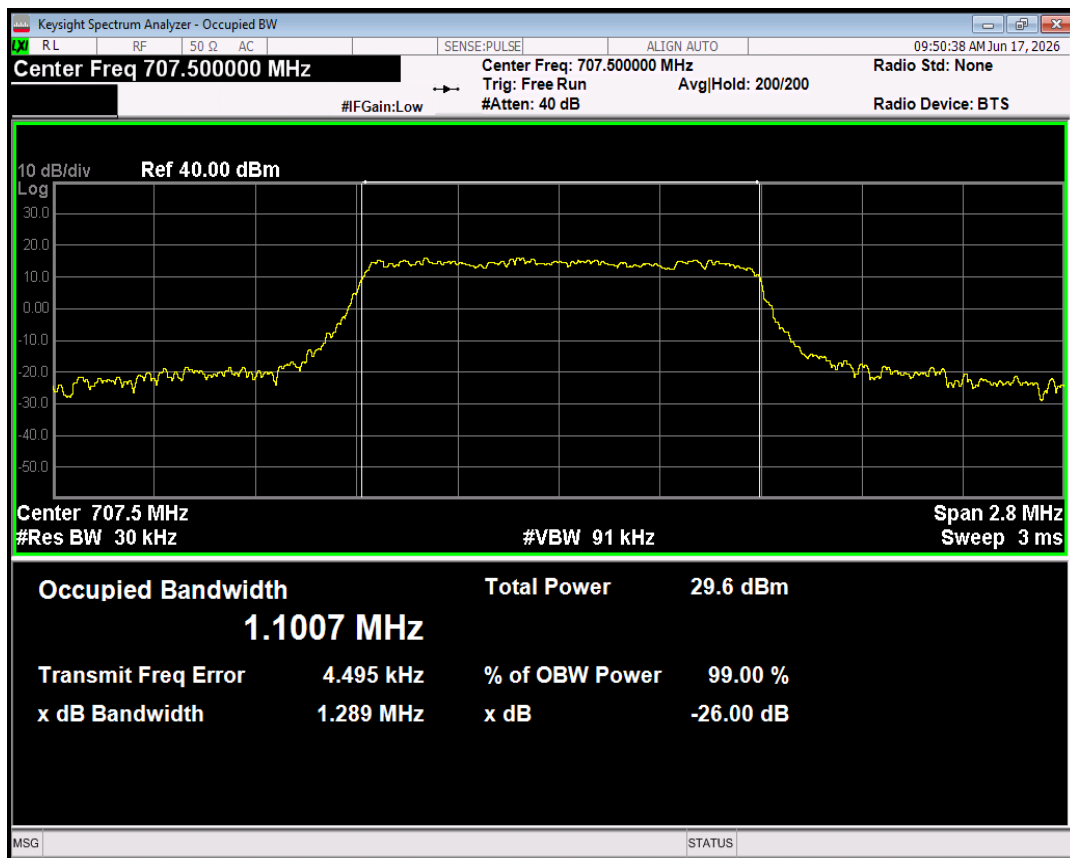
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.097	1.280	PASS
Band12	1.4	23095	6	#0	16QAM	1.101	1.289	PASS
Band12	3	23095	15	#0	QPSK	2.696	2.953	PASS
Band12	3	23095	15	#0	16QAM	2.703	2.944	PASS
Band12	5	23095	25	#0	QPSK	4.491	4.906	PASS
Band12	5	23095	25	#0	16QAM	4.503	4.961	PASS
Band12	10	23095	50	#0	QPSK	9.003	9.676	PASS
Band12	10	23095	50	#0	16QAM	8.960	9.752	PASS
Band17	5	23790	25	#0	QPSK	4.507	4.940	PASS
Band17	5	23790	25	#0	16QAM	4.485	4.954	PASS
Band17	10	23790	50	#0	QPSK	8.964	9.703	PASS
Band17	10	23790	50	#0	16QAM	8.947	9.676	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.259	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.283	PASS
Band2	3	18900	15	#0	QPSK	2.699	2.930	PASS
Band2	3	18900	15	#0	16QAM	2.692	2.934	PASS
Band2	5	18900	25	#0	QPSK	4.501	4.941	PASS
Band2	5	18900	25	#0	16QAM	4.503	4.913	PASS
Band2	10	18900	50	#0	QPSK	8.968	9.765	PASS
Band2	10	18900	50	#0	16QAM	8.980	9.698	PASS
Band2	15	18900	75	#0	QPSK	13.456	14.651	PASS

Band2	15	18900	75	#0	16QAM	13.484	14.610	PASS
Band2	20	18900	100	#0	QPSK	17.968	19.351	PASS
Band2	20	18900	100	#0	16QAM	17.930	19.278	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.270	PASS
Band4	1.4	20175	6	#0	16QAM	1.099	1.277	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.936	PASS
Band4	3	20175	15	#0	16QAM	2.704	2.953	PASS
Band4	5	20175	25	#0	QPSK	4.506	4.926	PASS
Band4	5	20175	25	#0	16QAM	4.496	4.912	PASS
Band4	10	20175	50	#0	QPSK	8.980	9.694	PASS
Band4	10	20175	50	#0	16QAM	8.965	9.722	PASS
Band4	15	20175	75	#0	QPSK	13.467	14.535	PASS
Band4	15	20175	75	#0	16QAM	13.517	14.608	PASS
Band4	20	20175	100	#0	QPSK	17.980	19.417	PASS
Band4	20	20175	100	#0	16QAM	17.959	19.326	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.292	PASS
Band5	1.4	20525	6	#0	16QAM	1.099	1.286	PASS
Band5	3	20525	15	#0	QPSK	2.698	2.910	PASS
Band5	3	20525	15	#0	16QAM	2.697	2.960	PASS
Band5	5	20525	25	#0	QPSK	4.500	4.961	PASS
Band5	5	20525	25	#0	16QAM	4.495	4.920	PASS
Band5	10	20525	50	#0	QPSK	8.989	9.747	PASS
Band5	10	20525	50	#0	16QAM	8.967	9.787	PASS
Band7	5	21100	25	#0	QPSK	4.505	4.990	PASS
Band7	5	21100	25	#0	16QAM	4.516	4.891	PASS
Band7	10	21100	50	#0	QPSK	8.993	9.658	PASS
Band7	10	21100	50	#0	16QAM	8.943	9.695	PASS
Band7	15	21100	75	#0	QPSK	13.427	14.597	PASS
Band7	15	21100	75	#0	16QAM	13.459	14.520	PASS
Band7	20	21100	100	#0	QPSK	17.998	19.401	PASS
Band7	20	21100	100	#0	16QAM	17.966	19.457	PASS

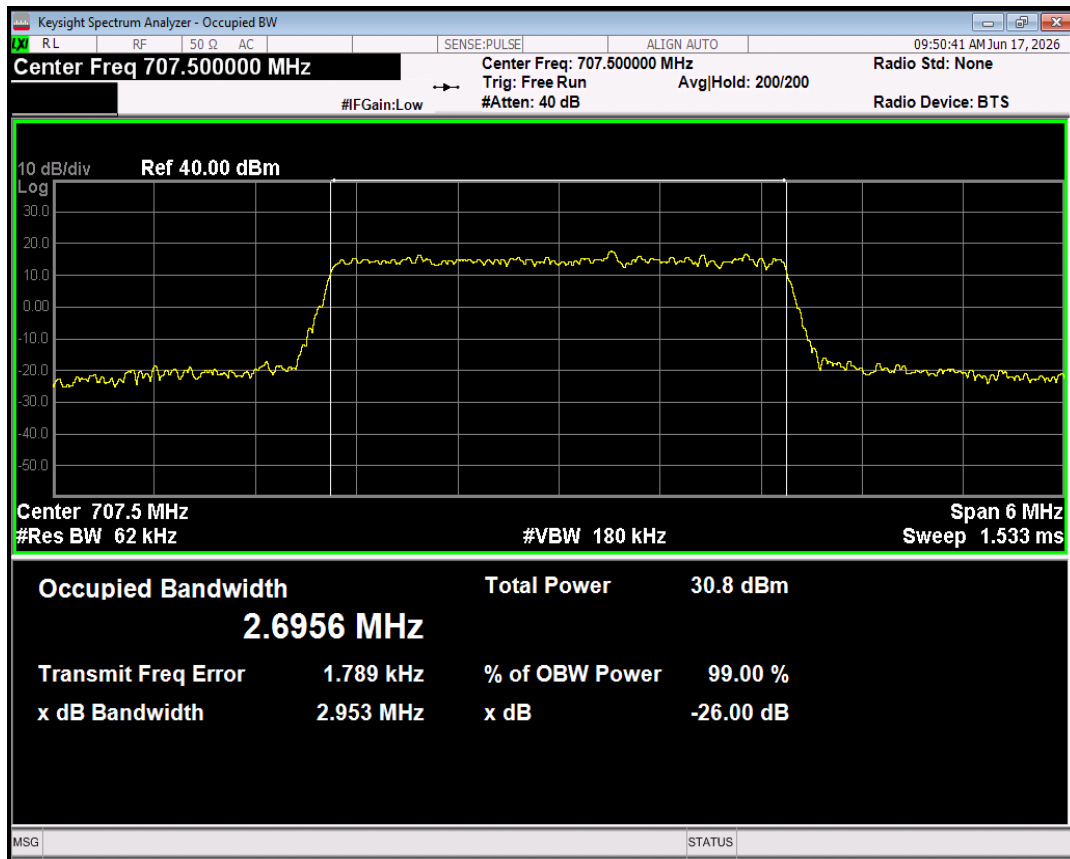
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



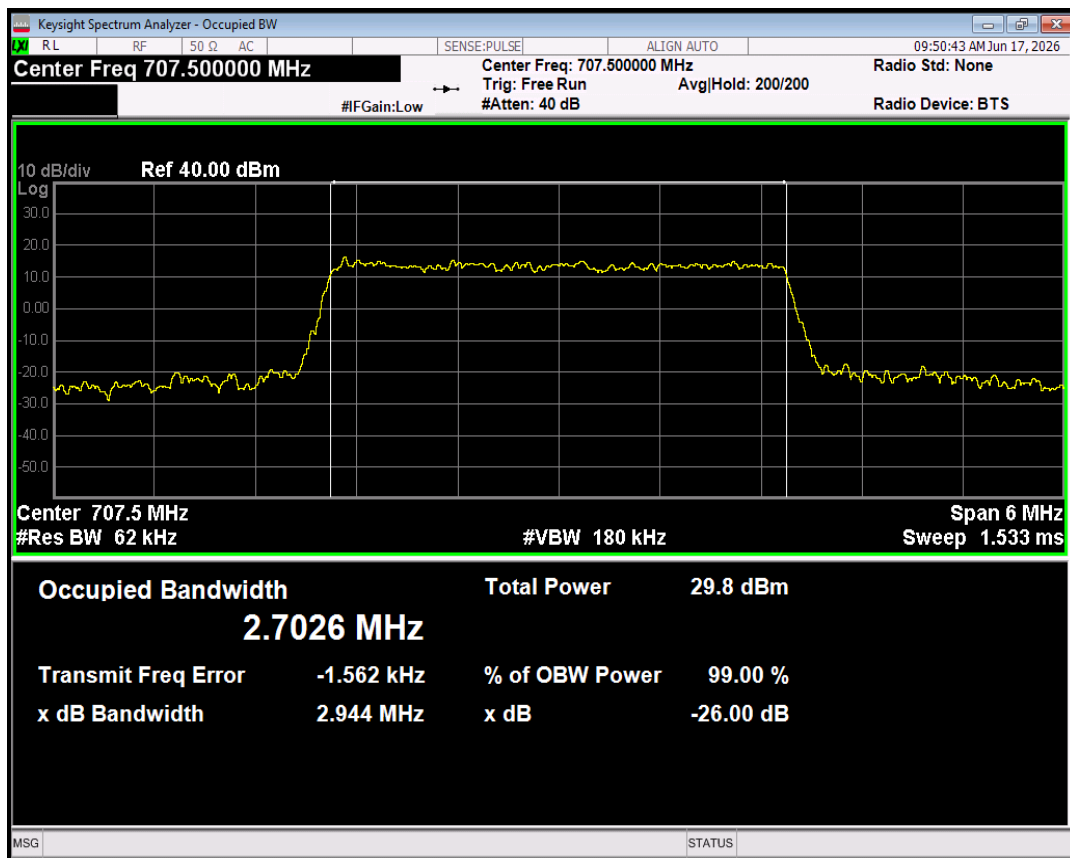
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



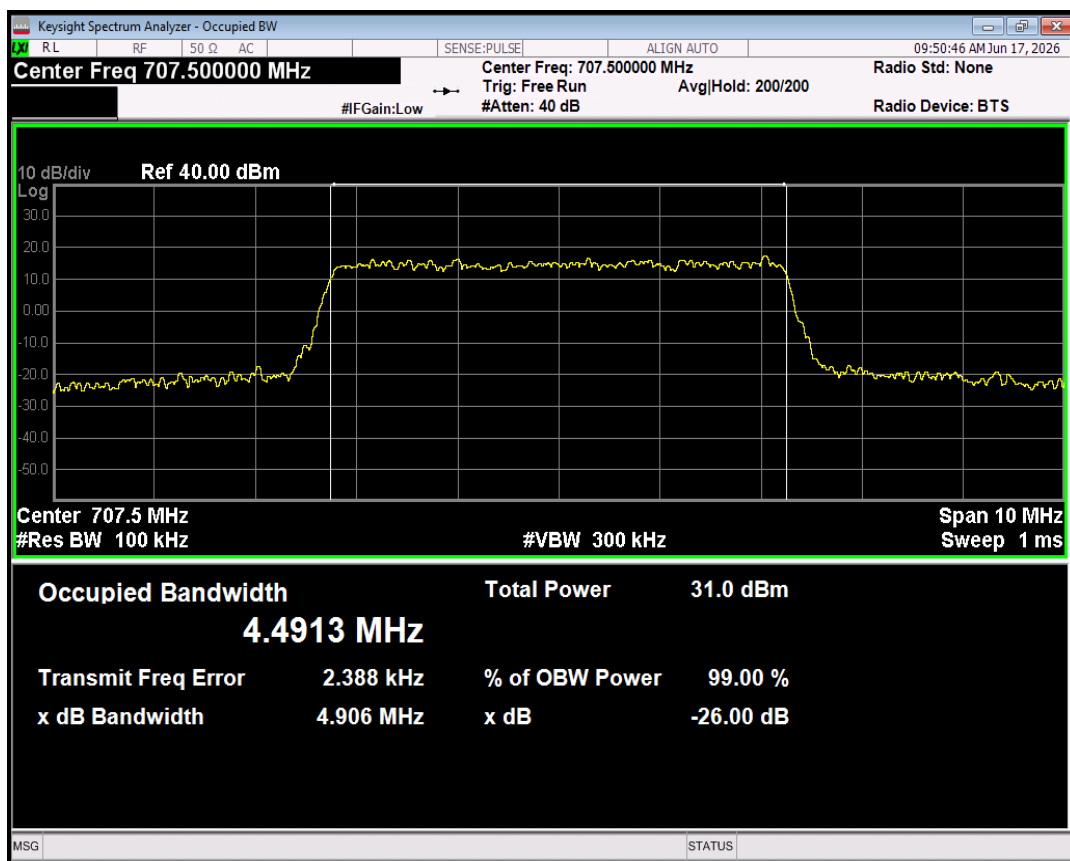
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



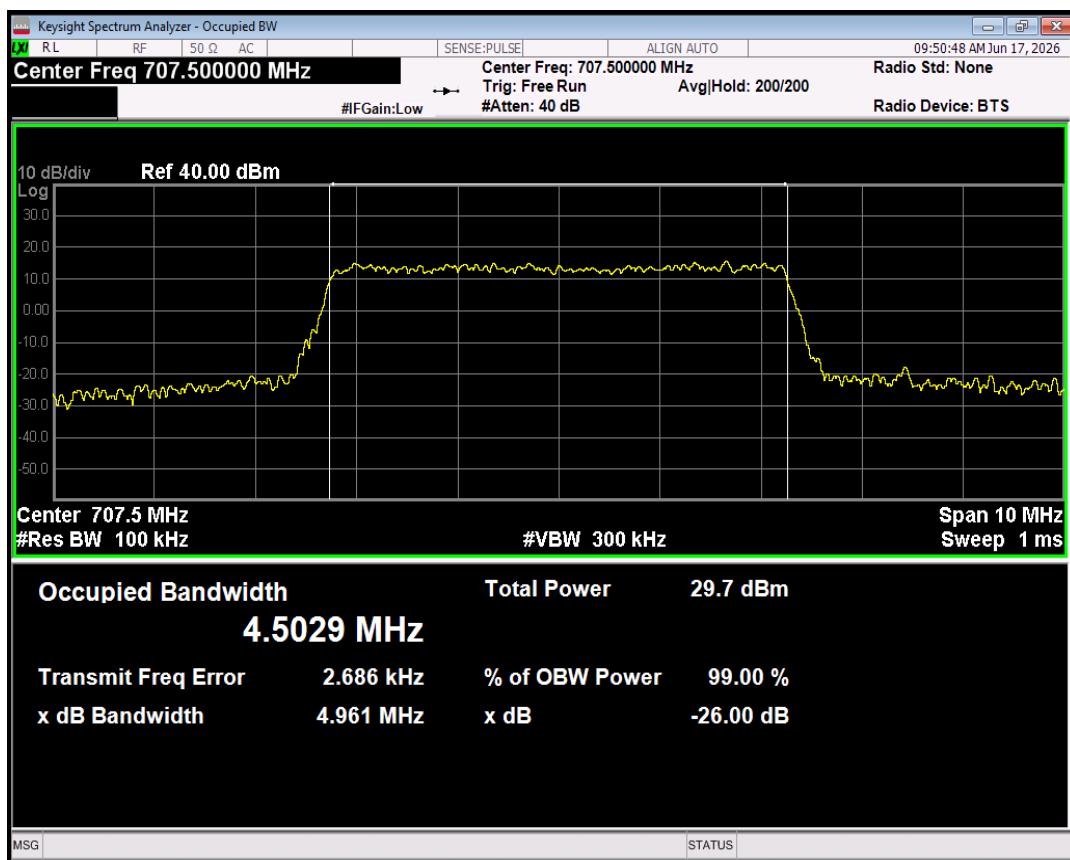
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



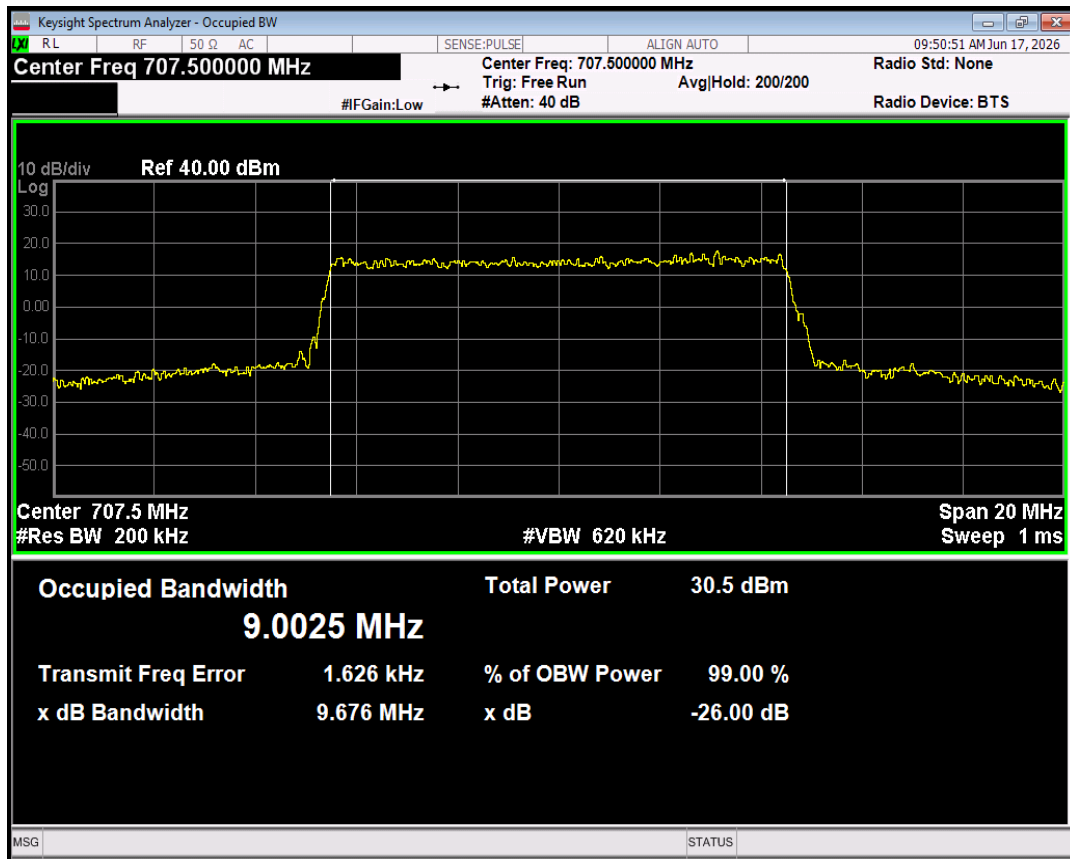
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



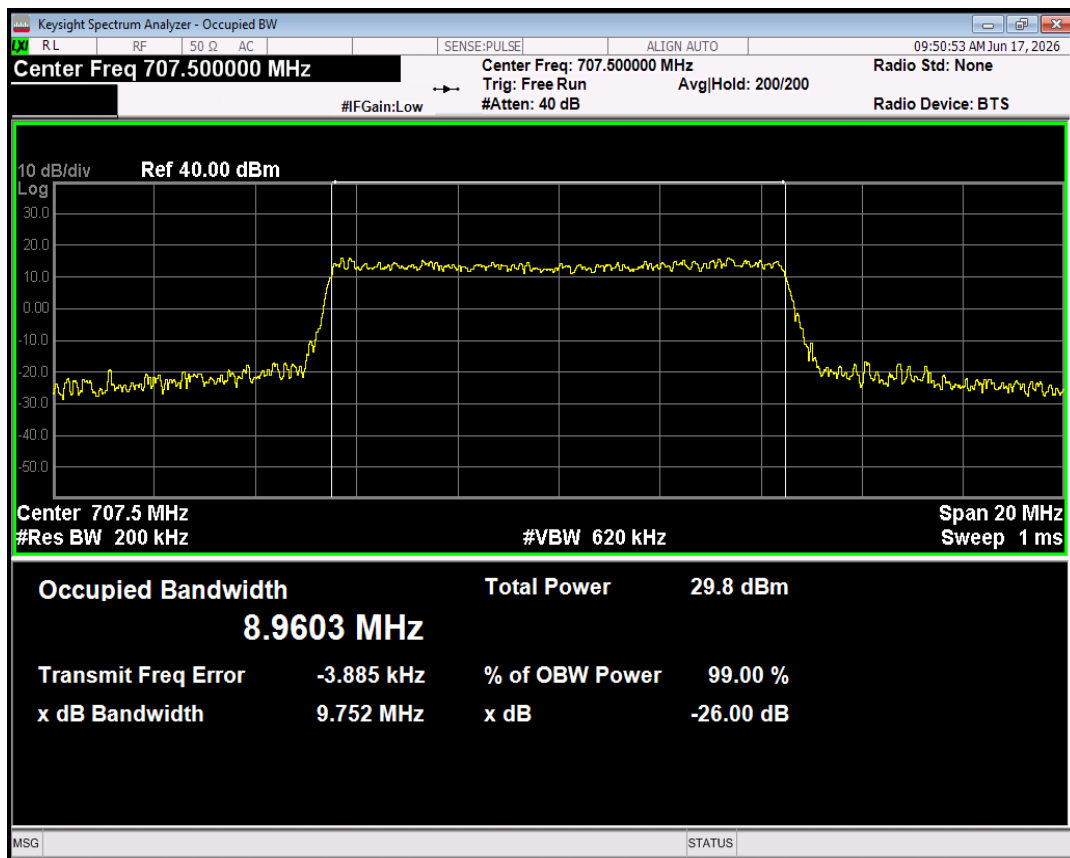
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



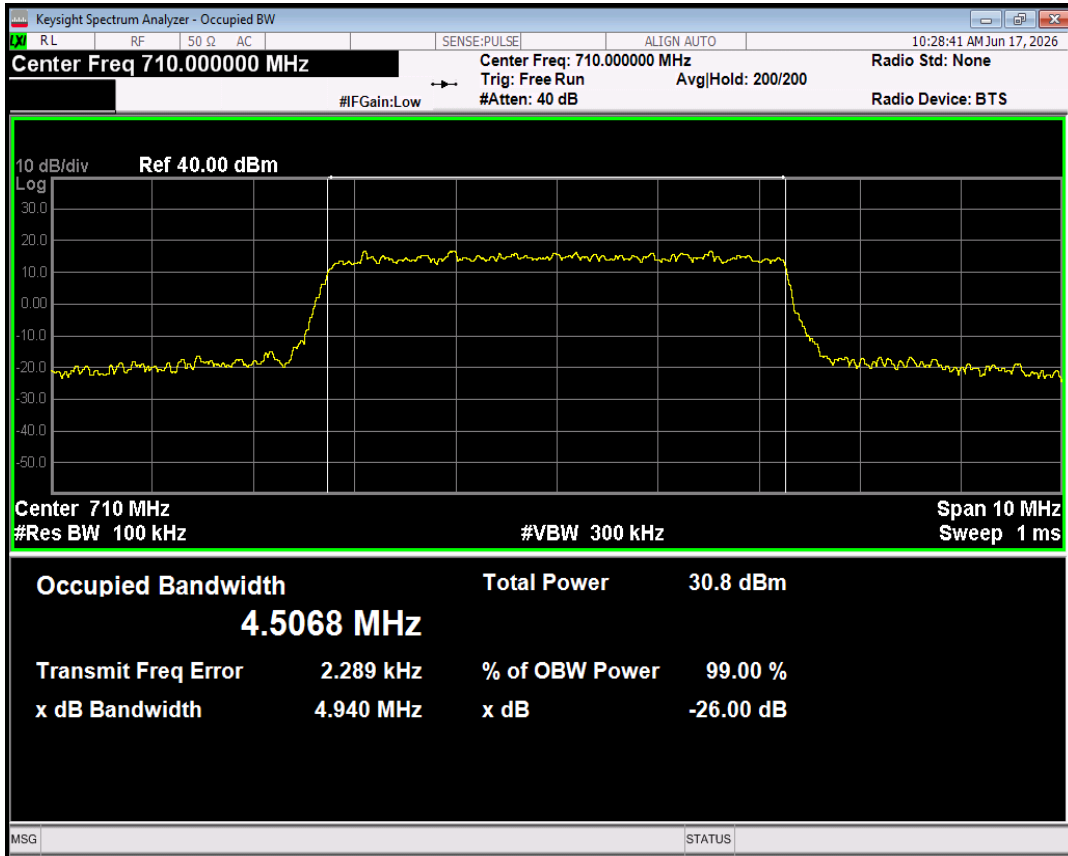
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



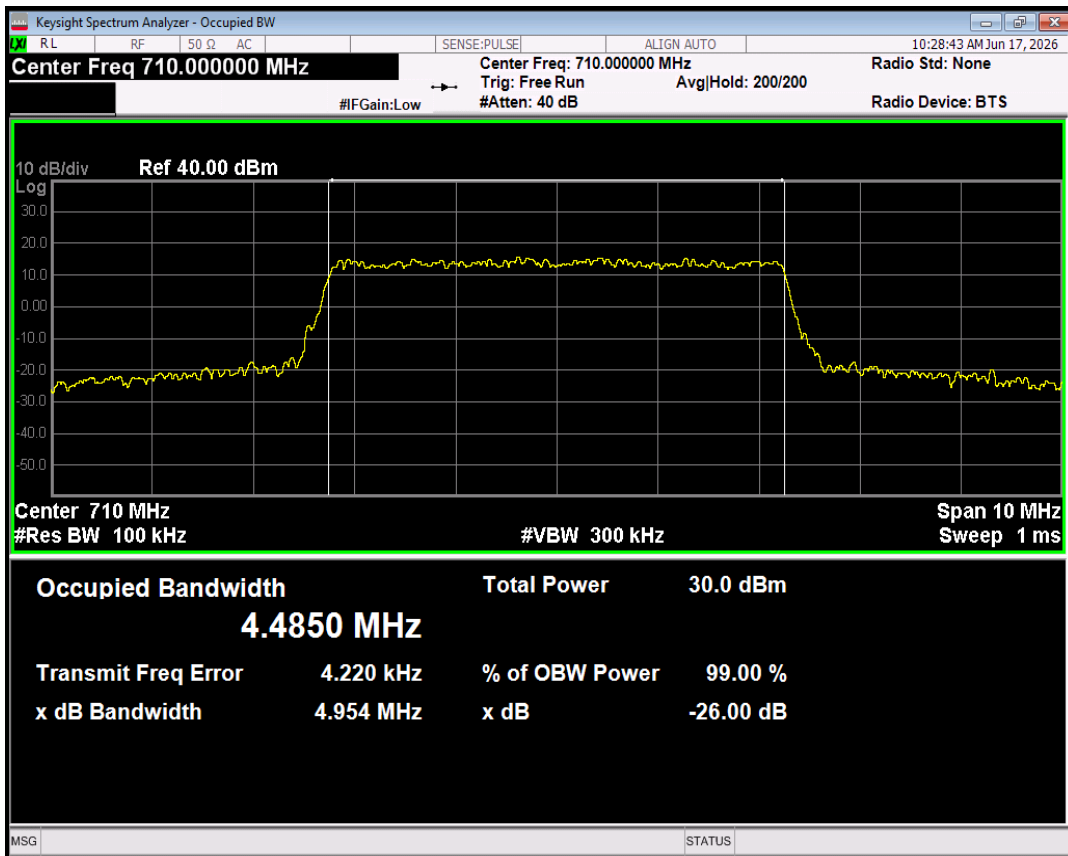
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



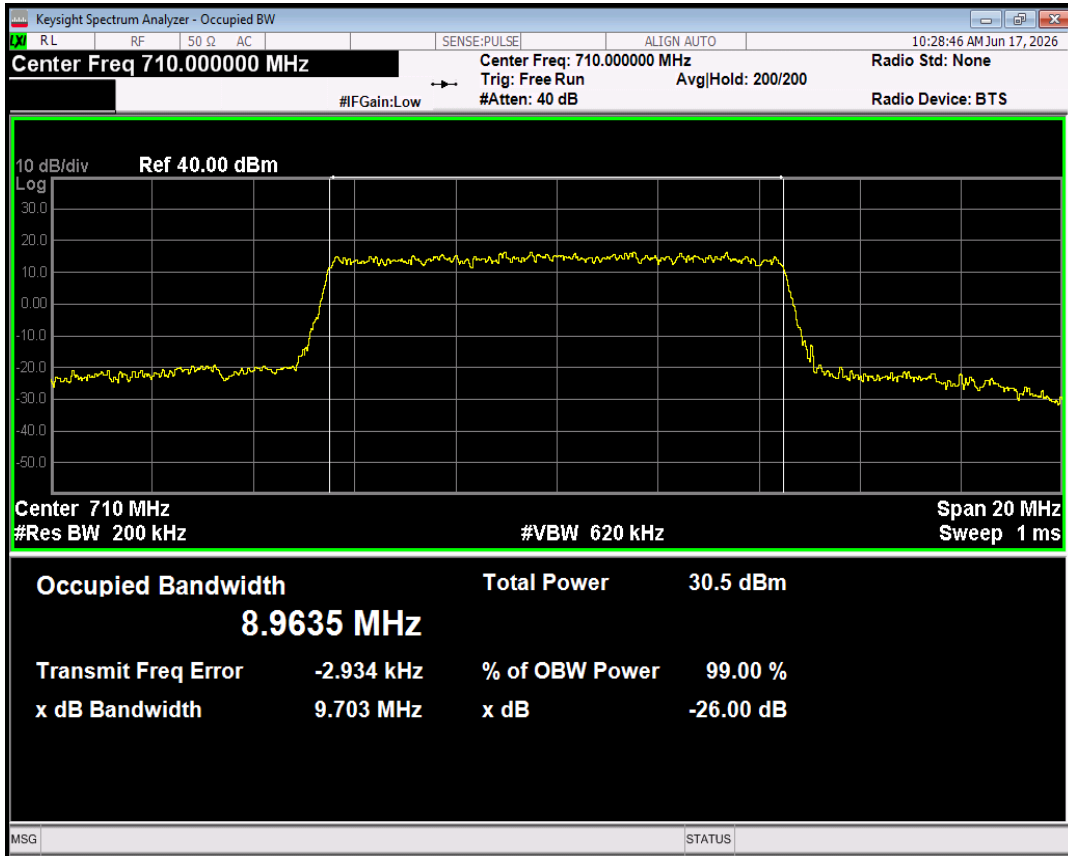
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



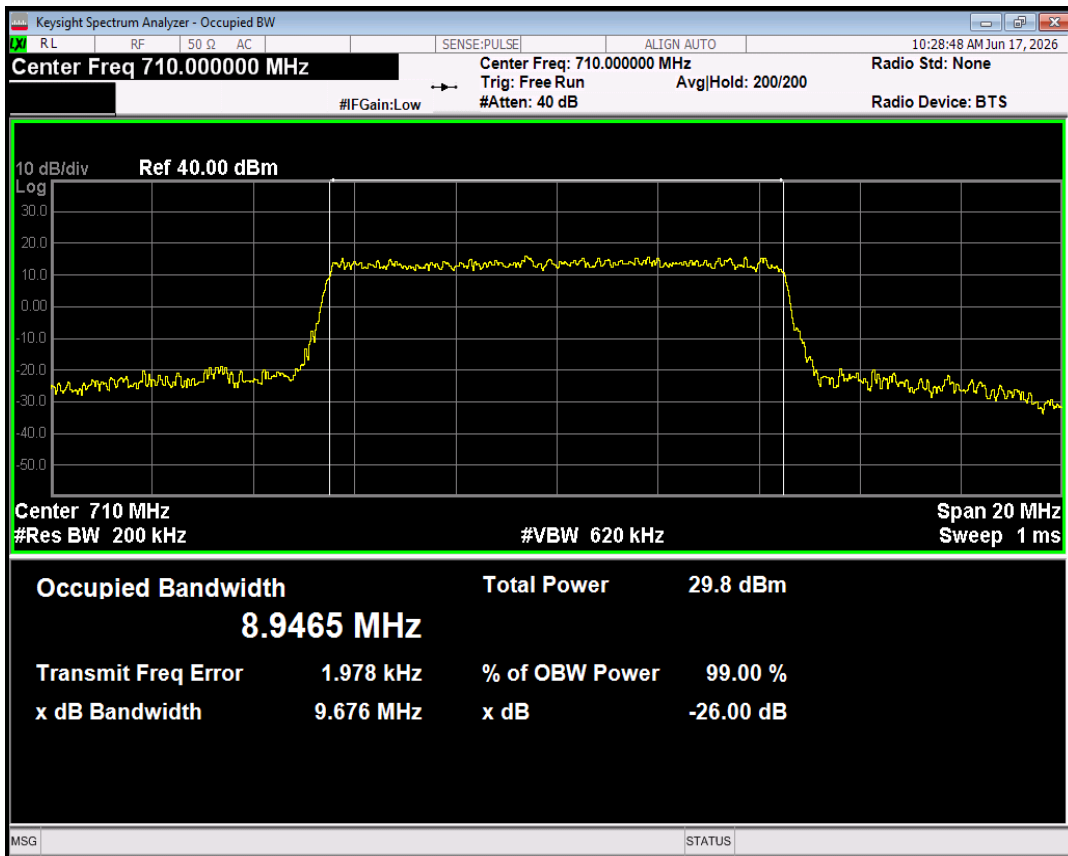
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



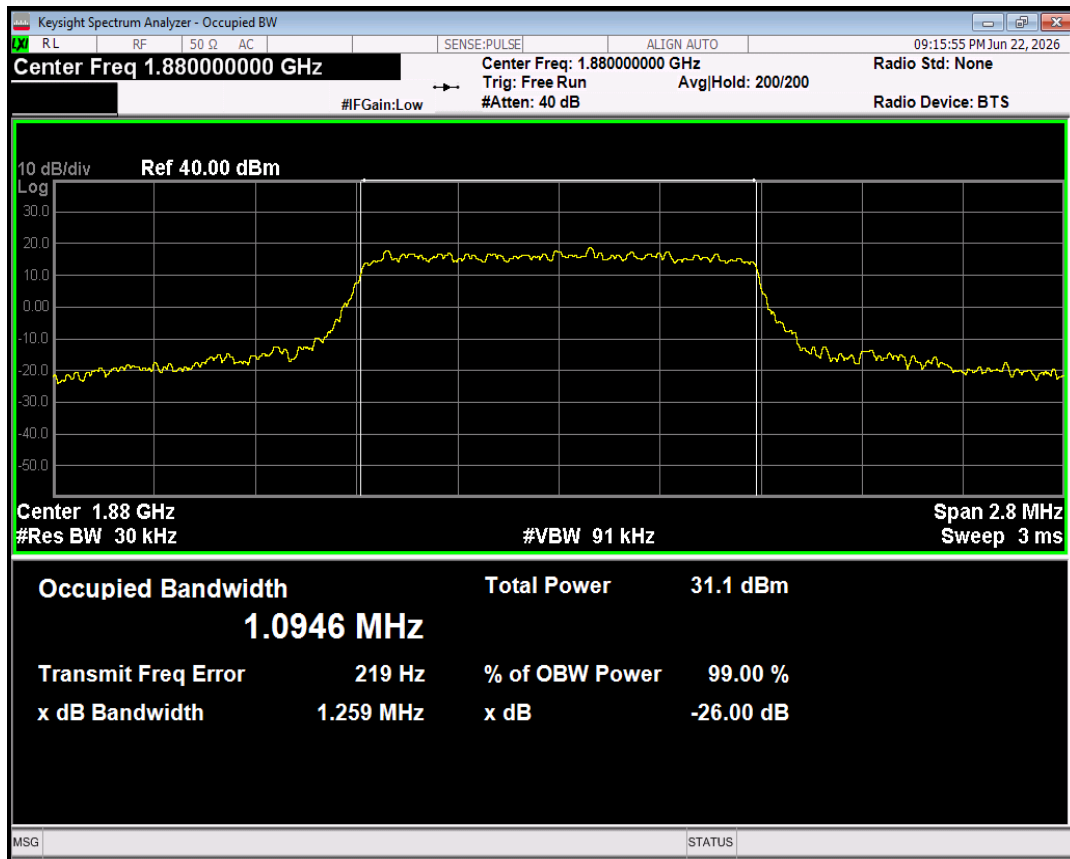
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



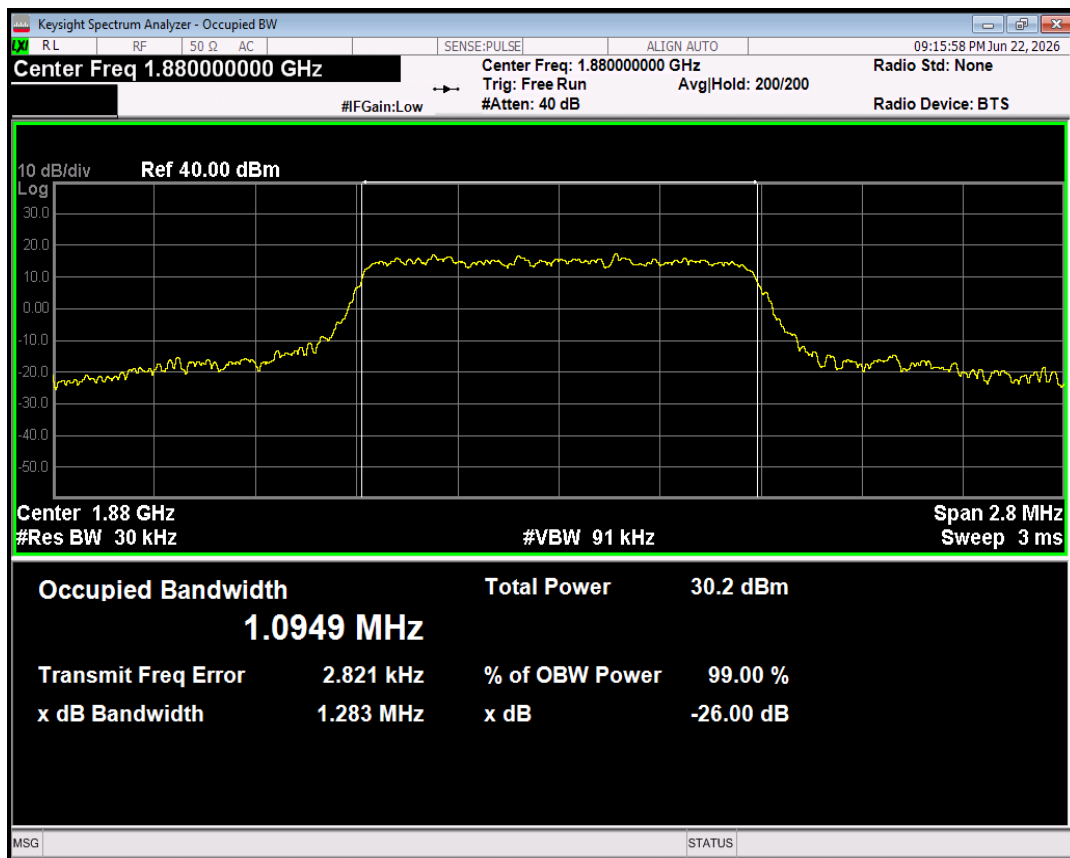
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



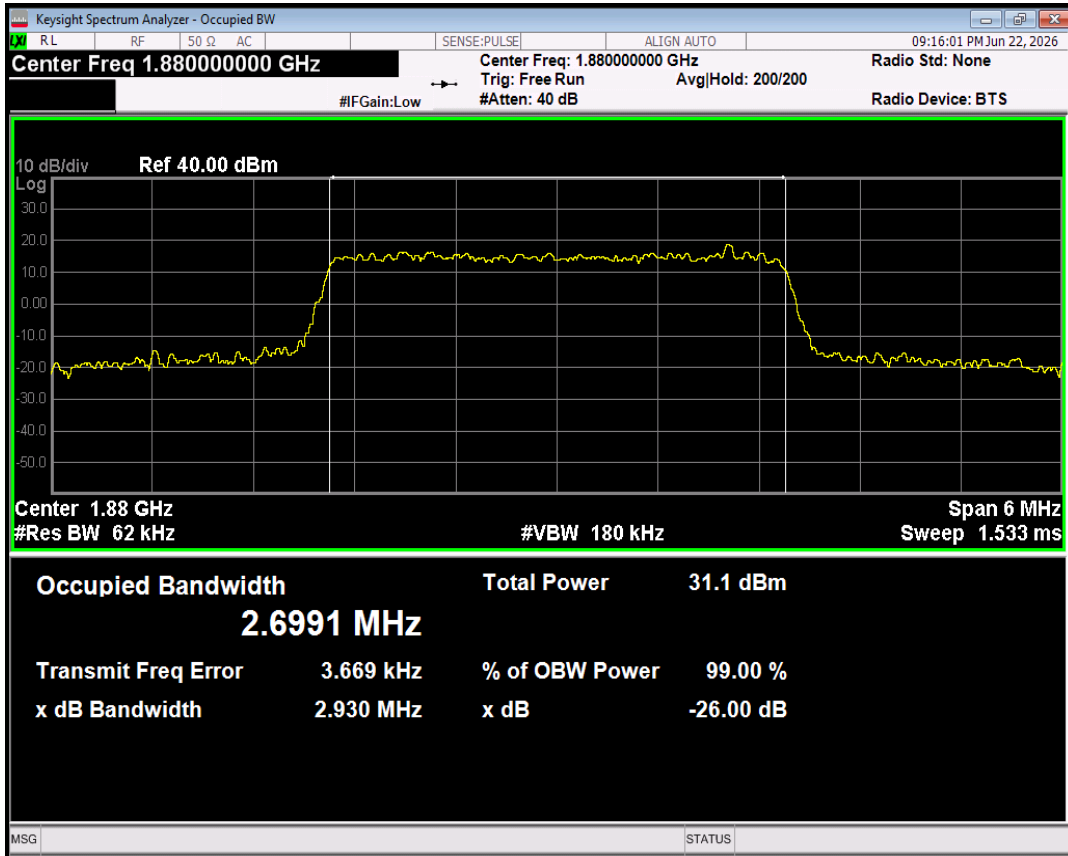
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



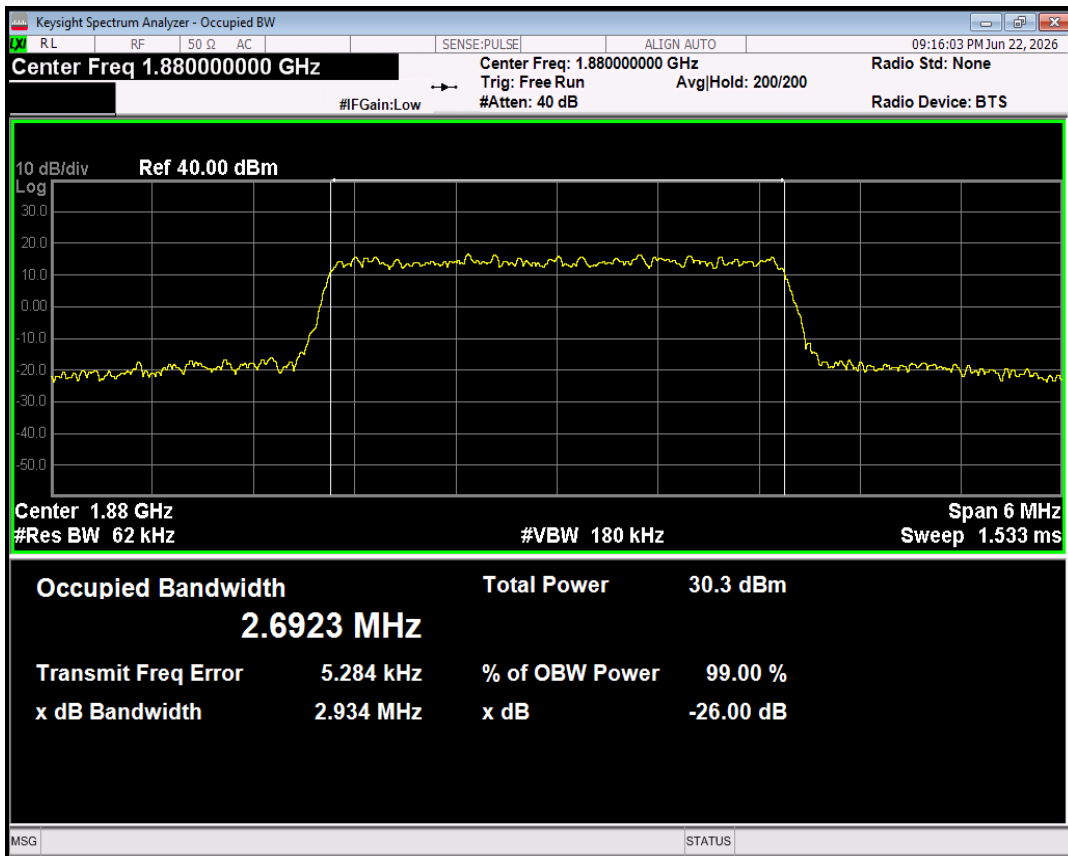
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



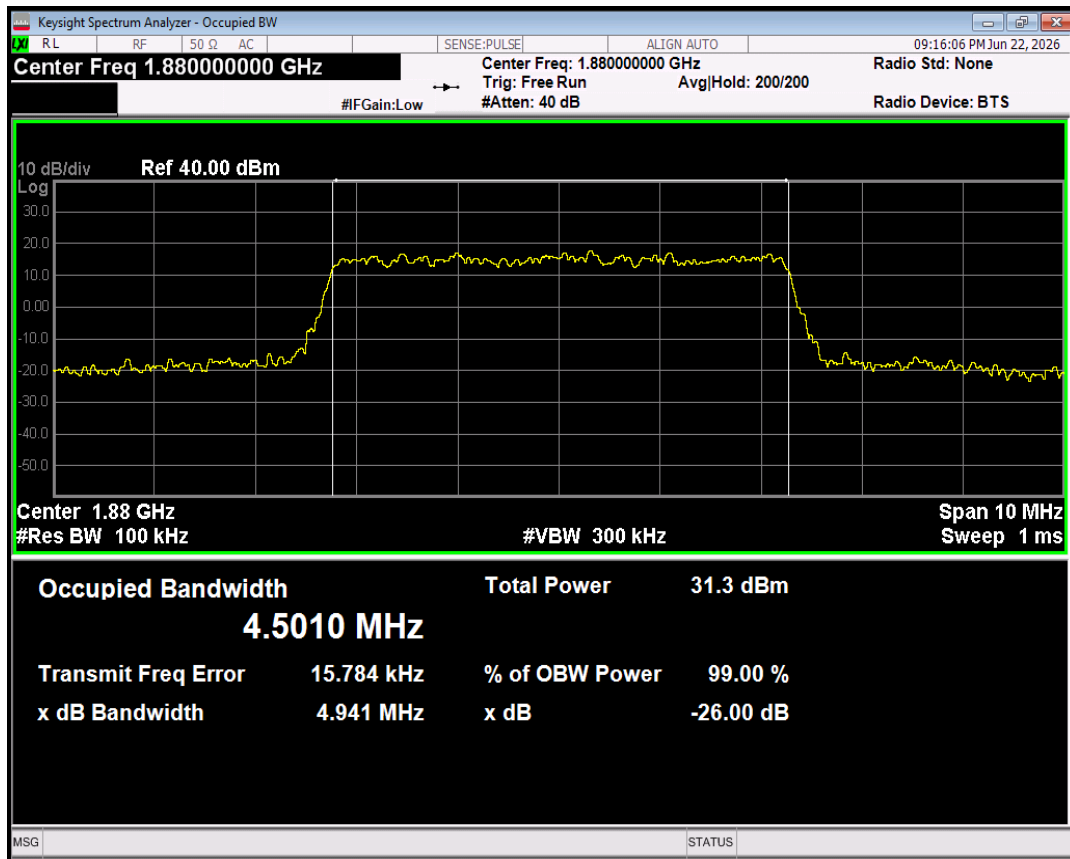
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



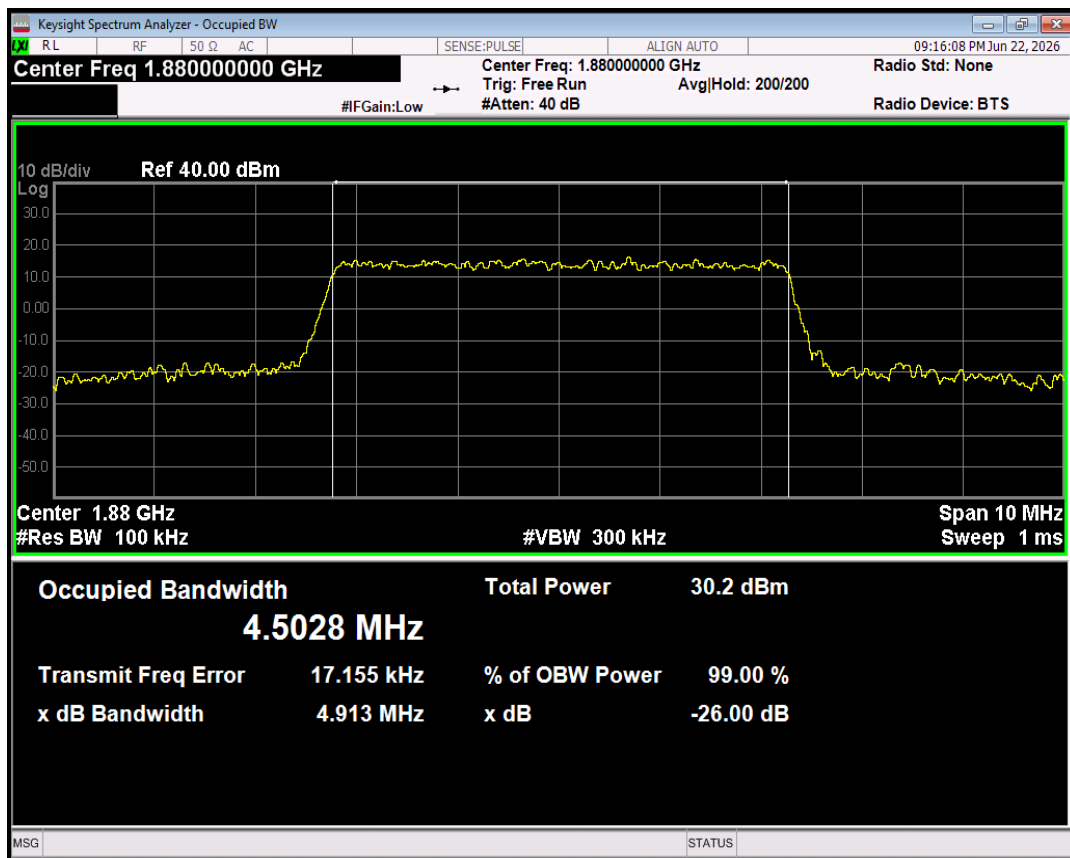
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



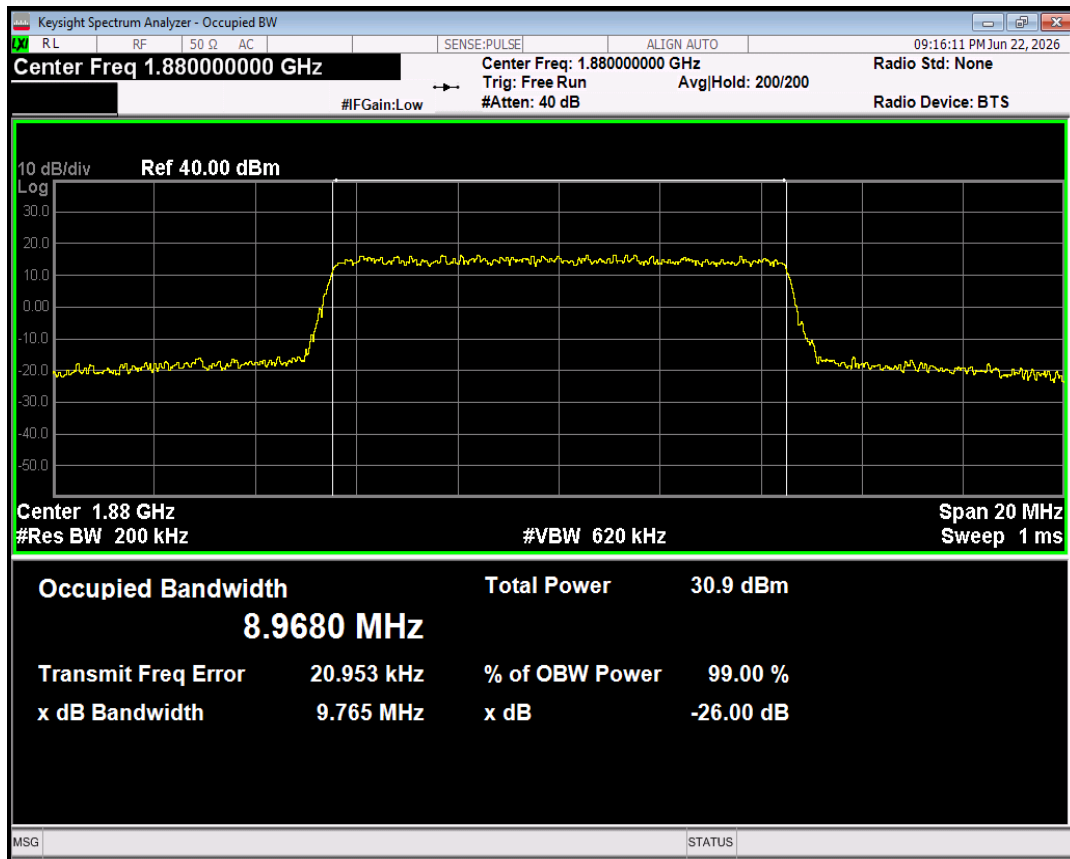
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



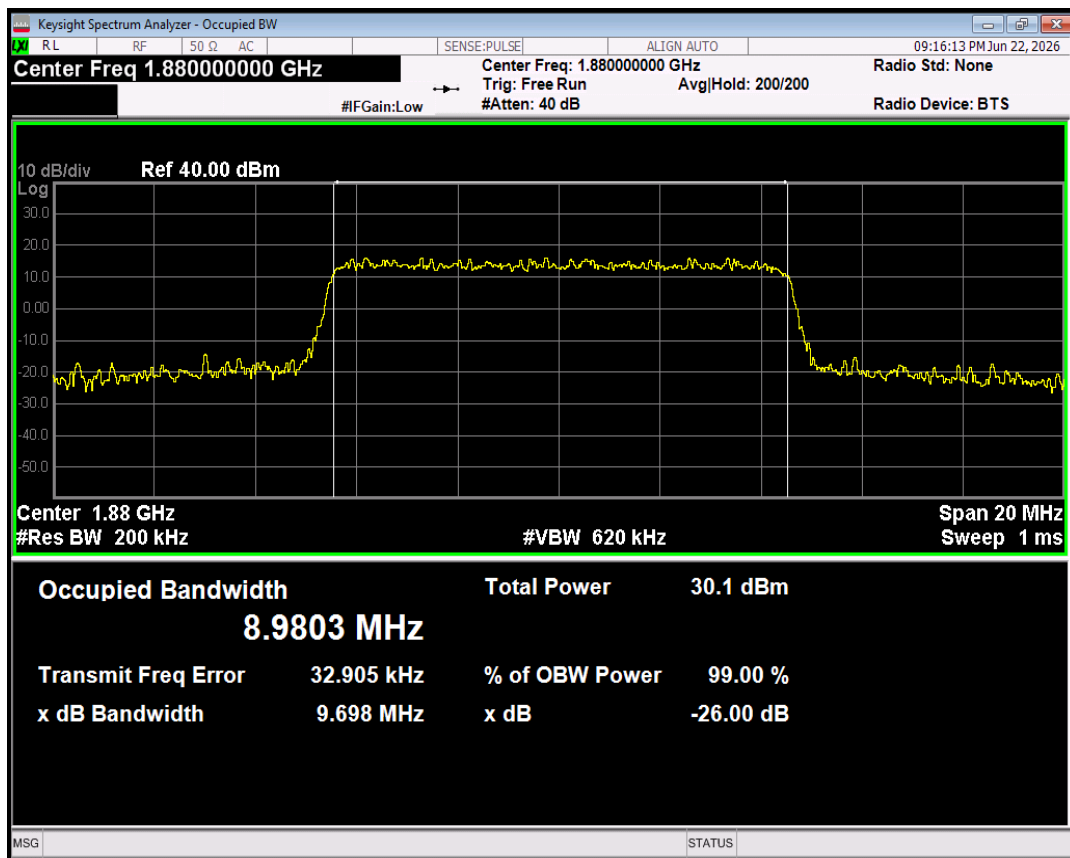
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



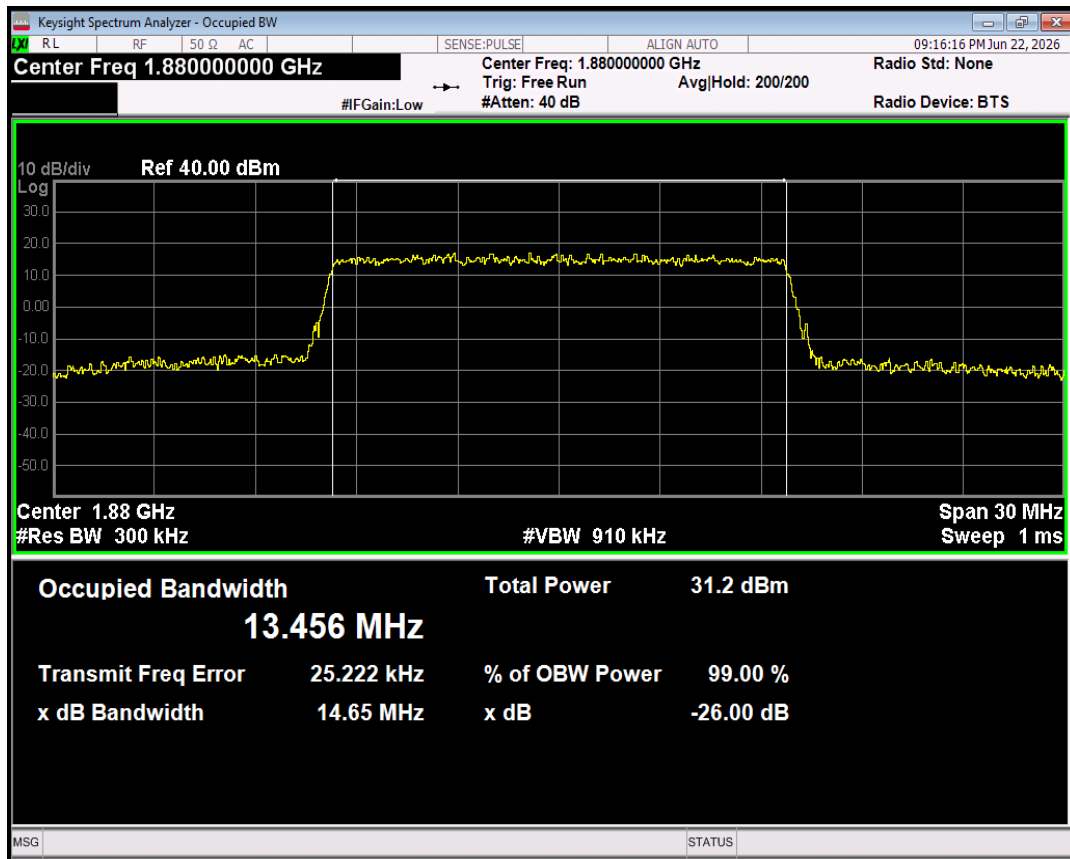
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



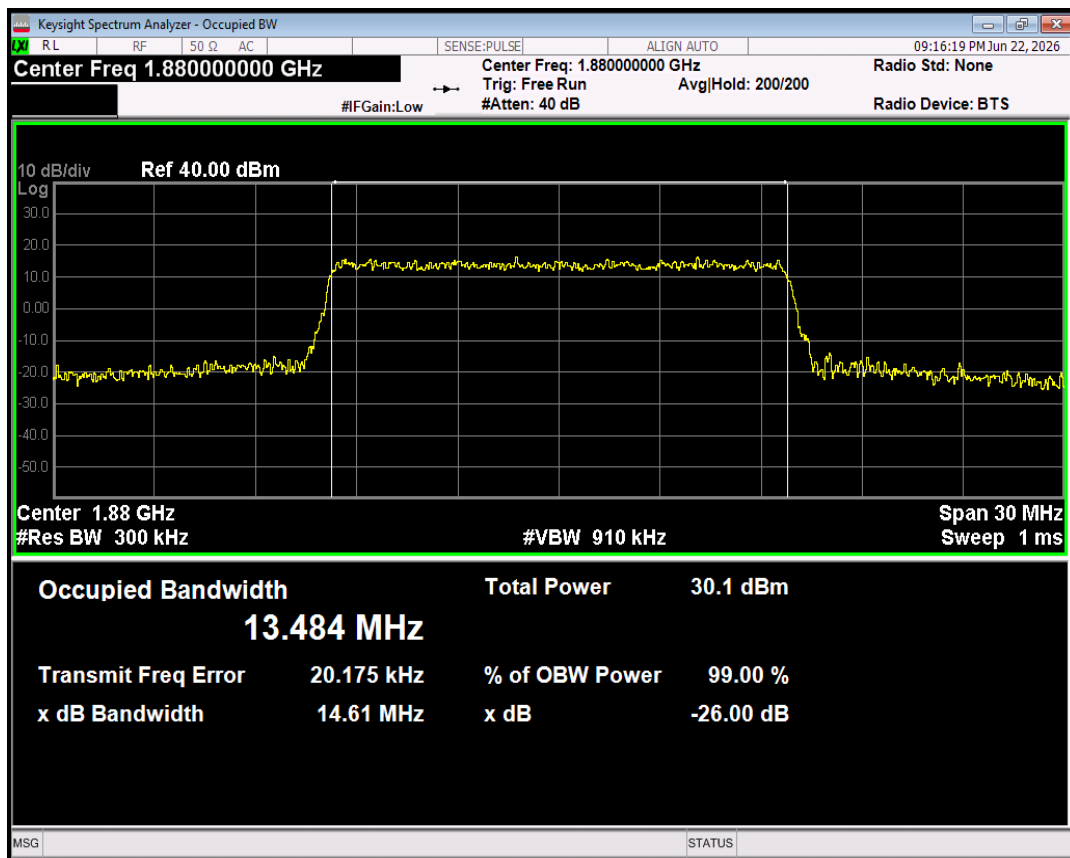
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



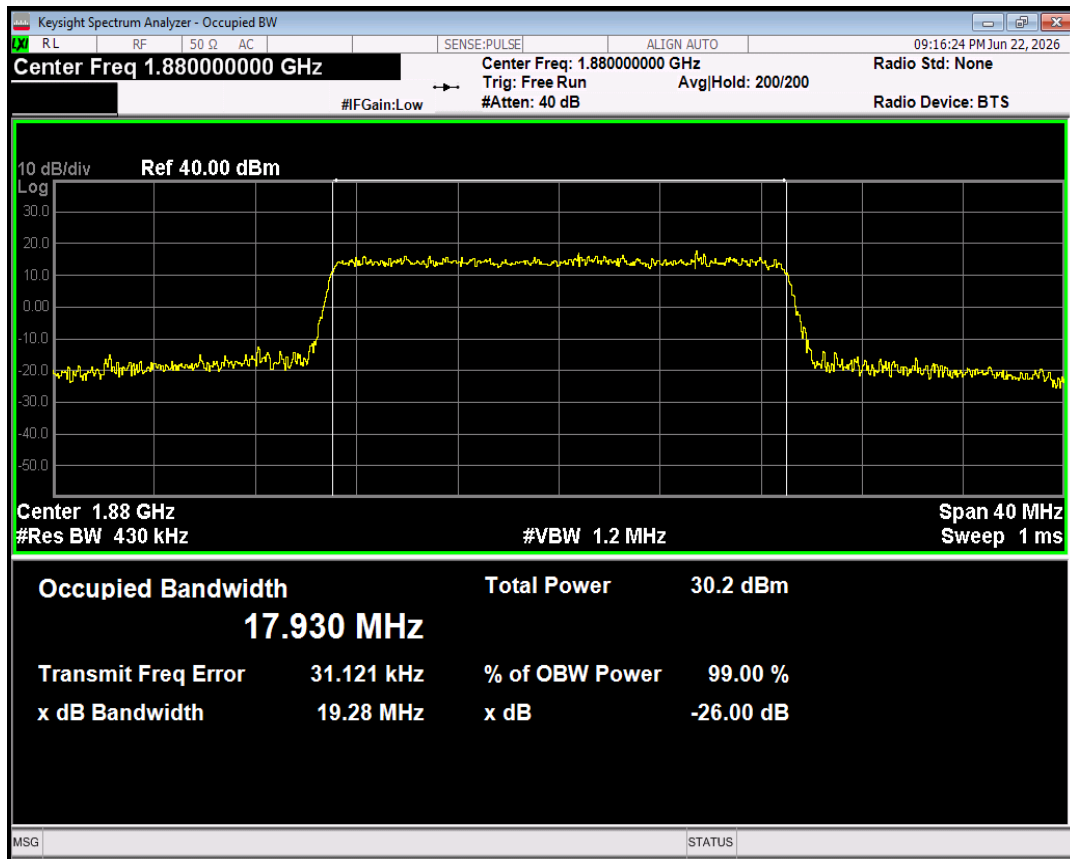
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



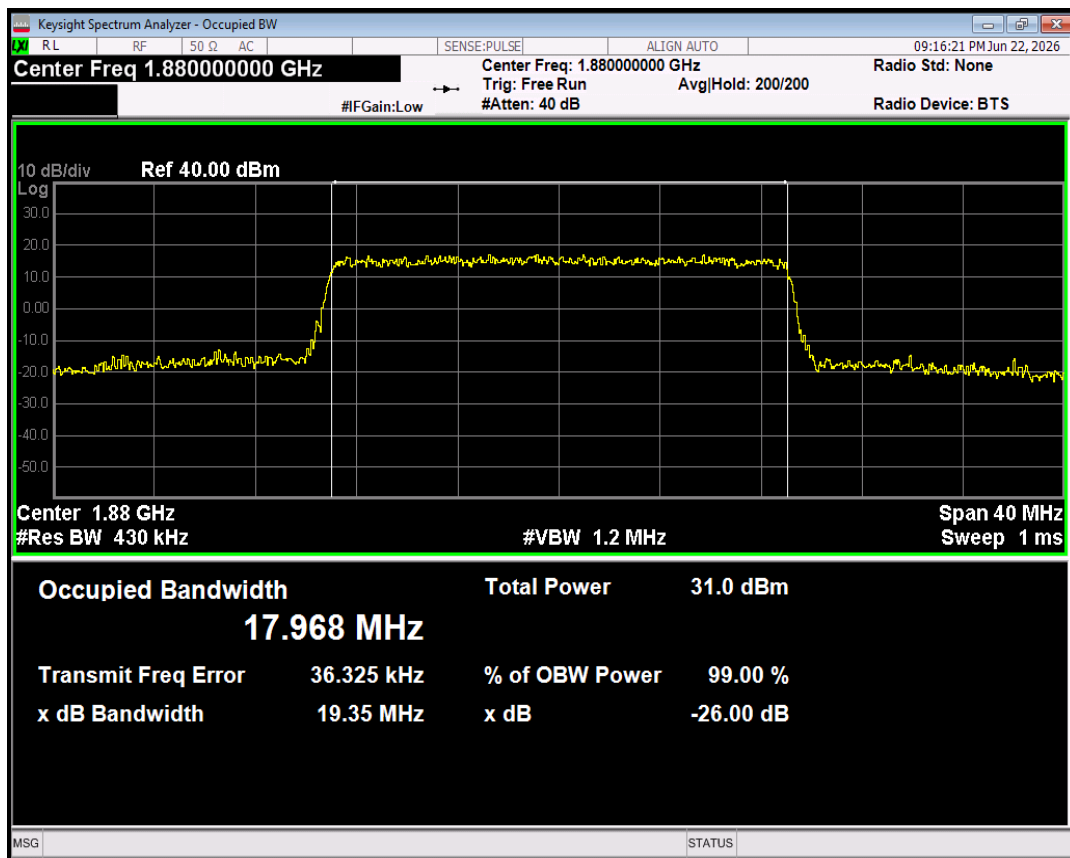
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



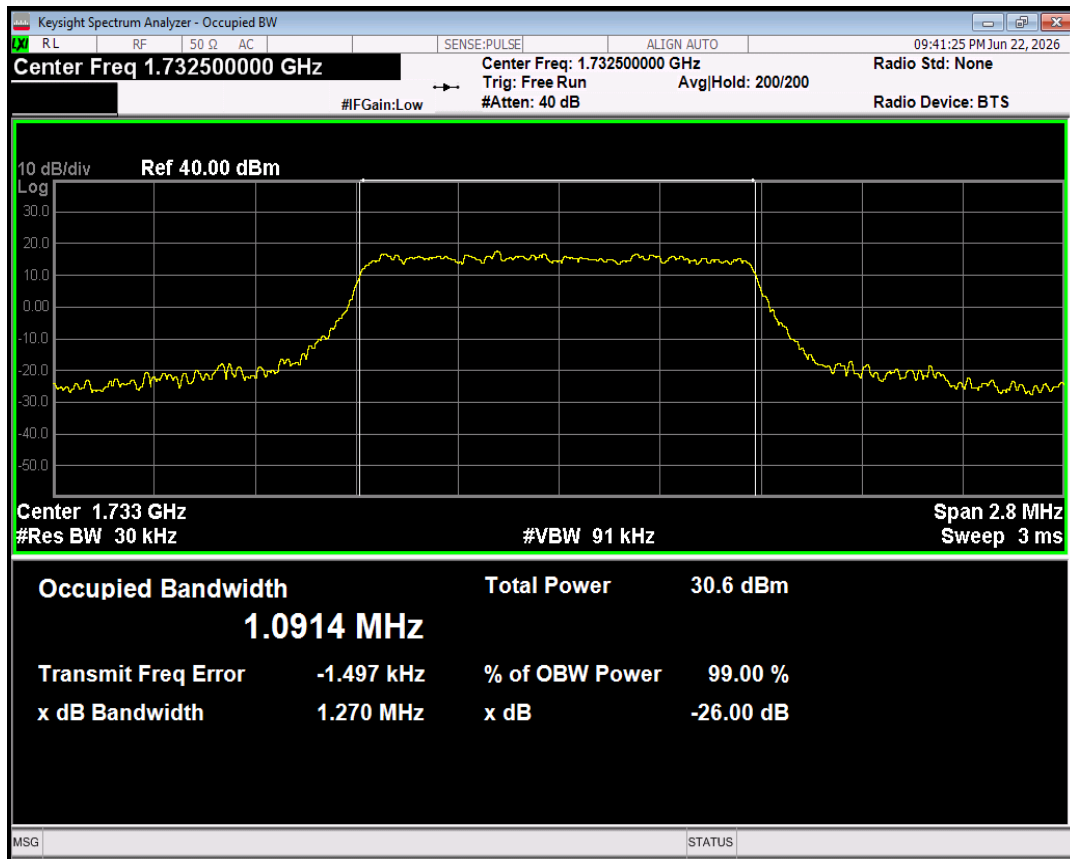
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



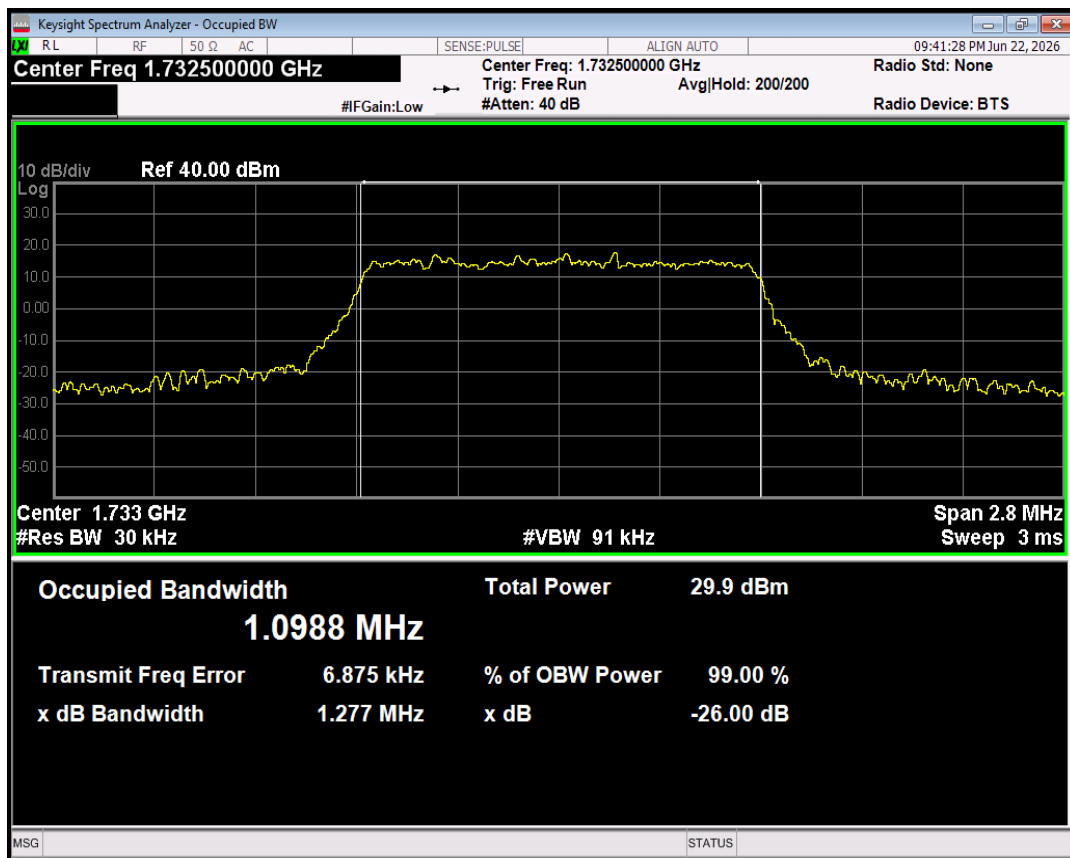
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



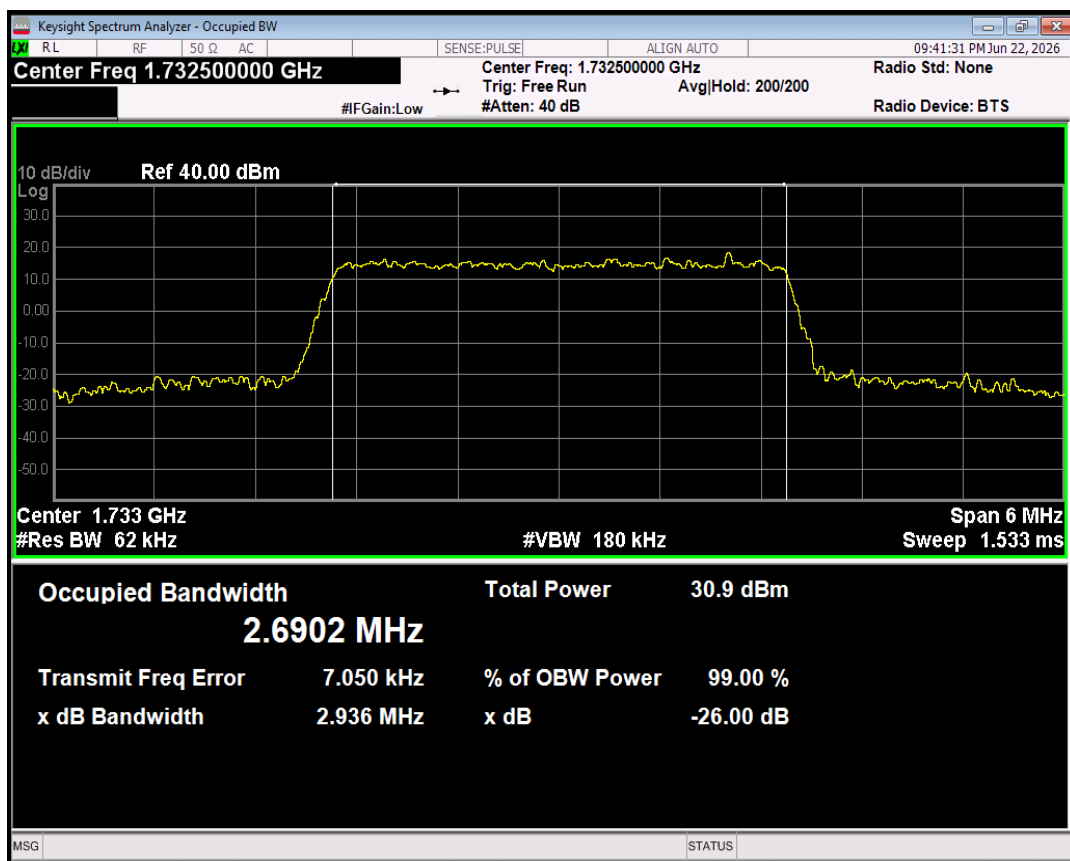
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



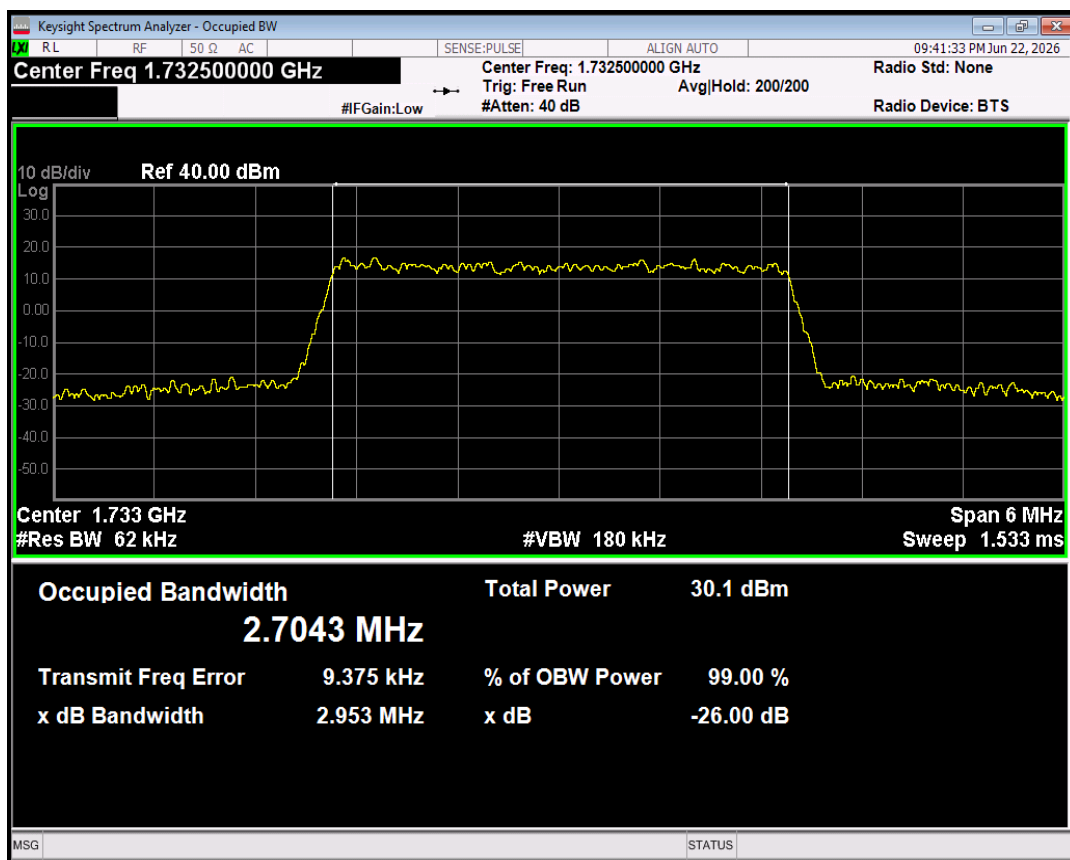
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



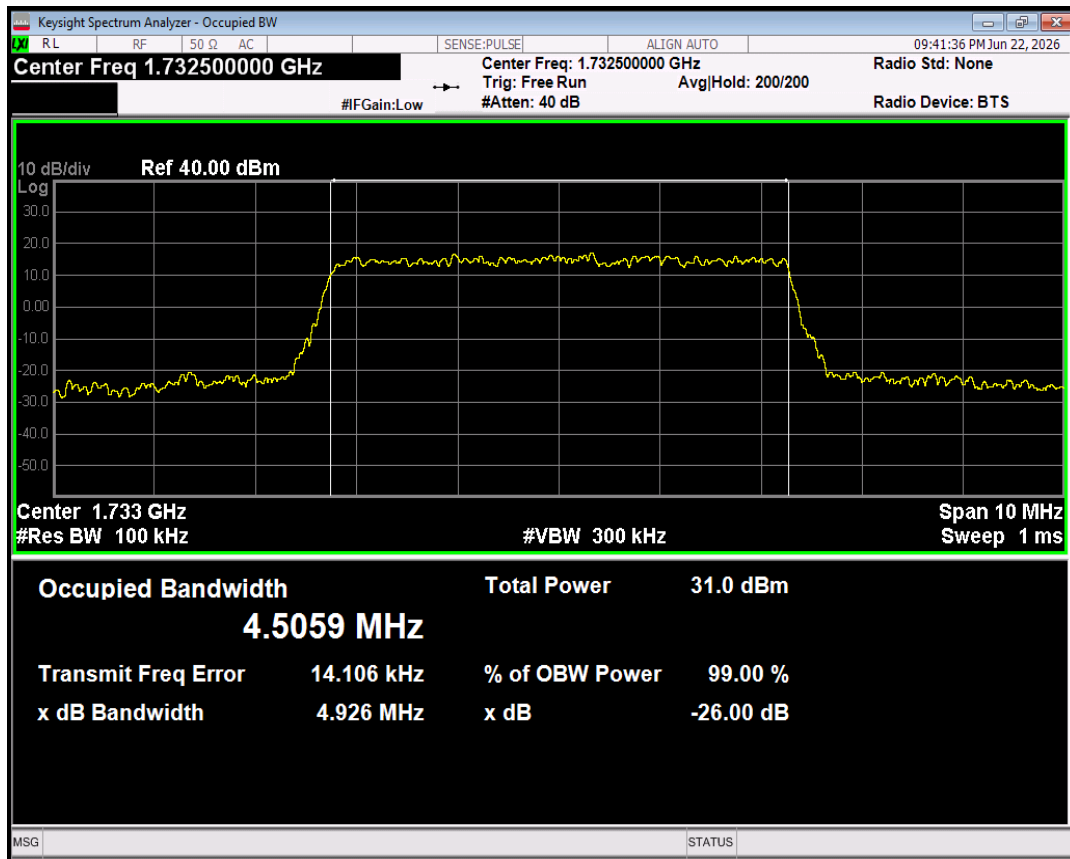
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



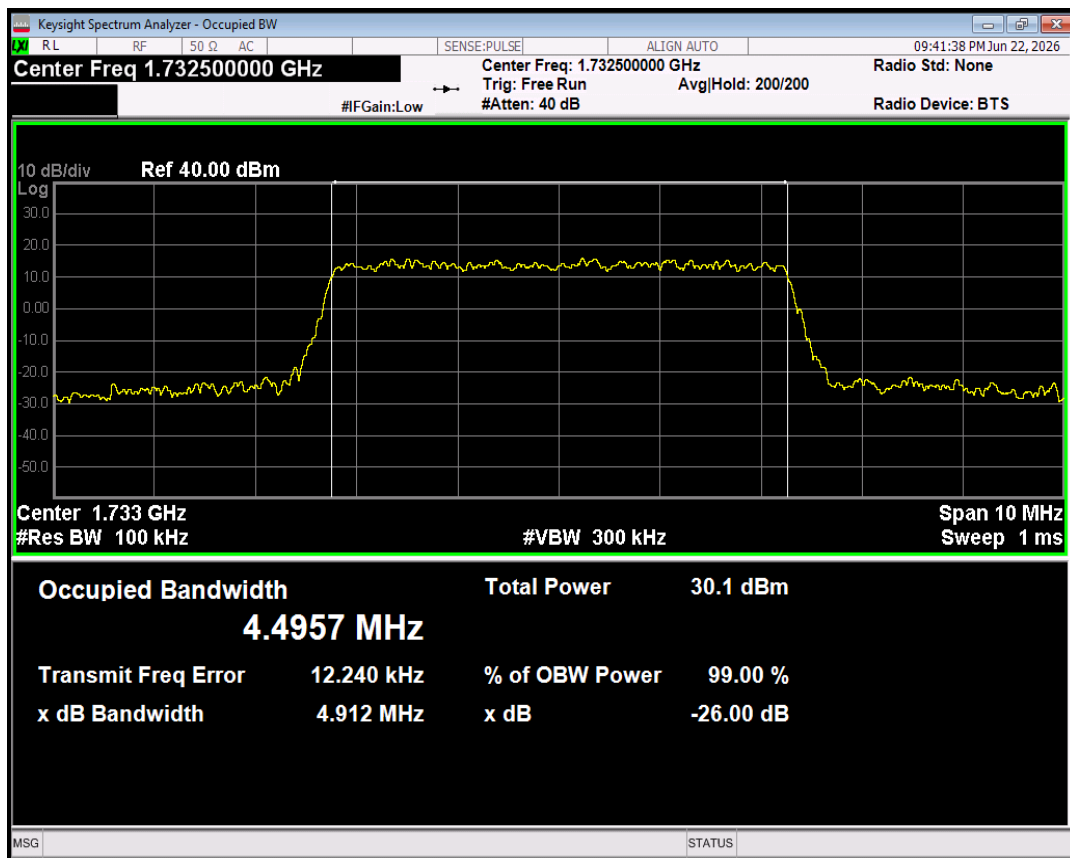
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



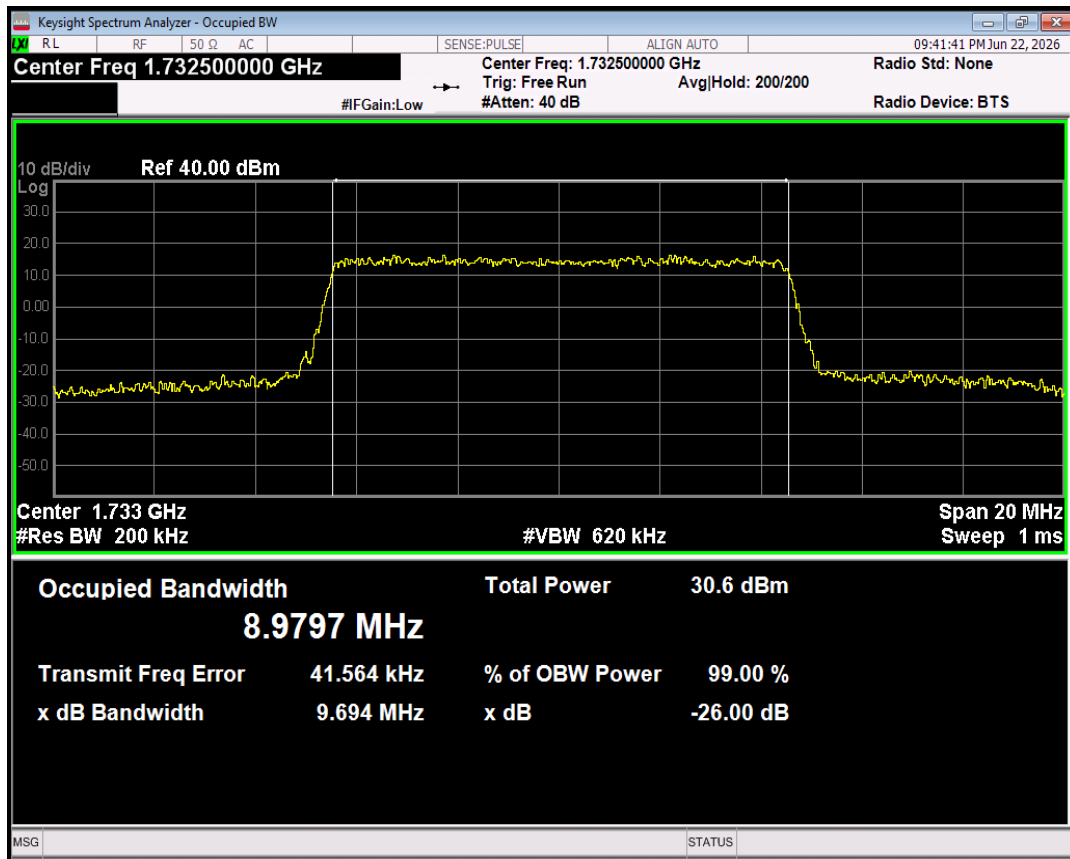
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



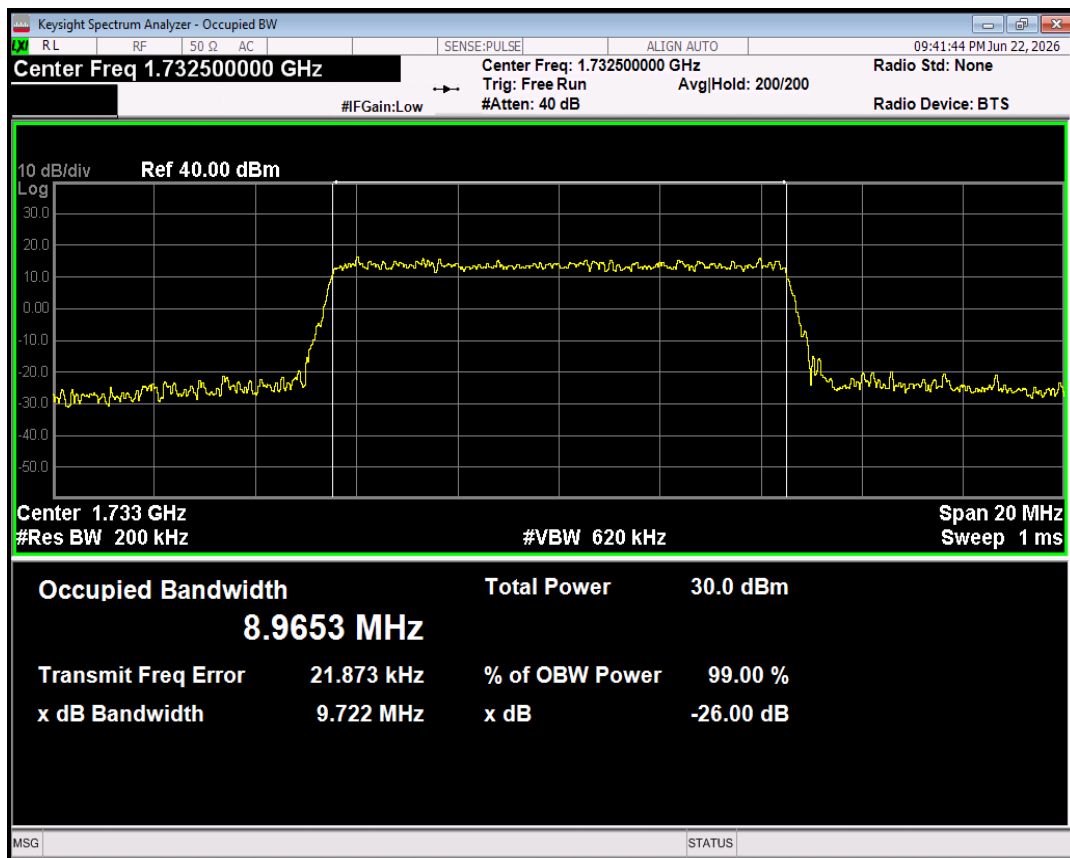
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



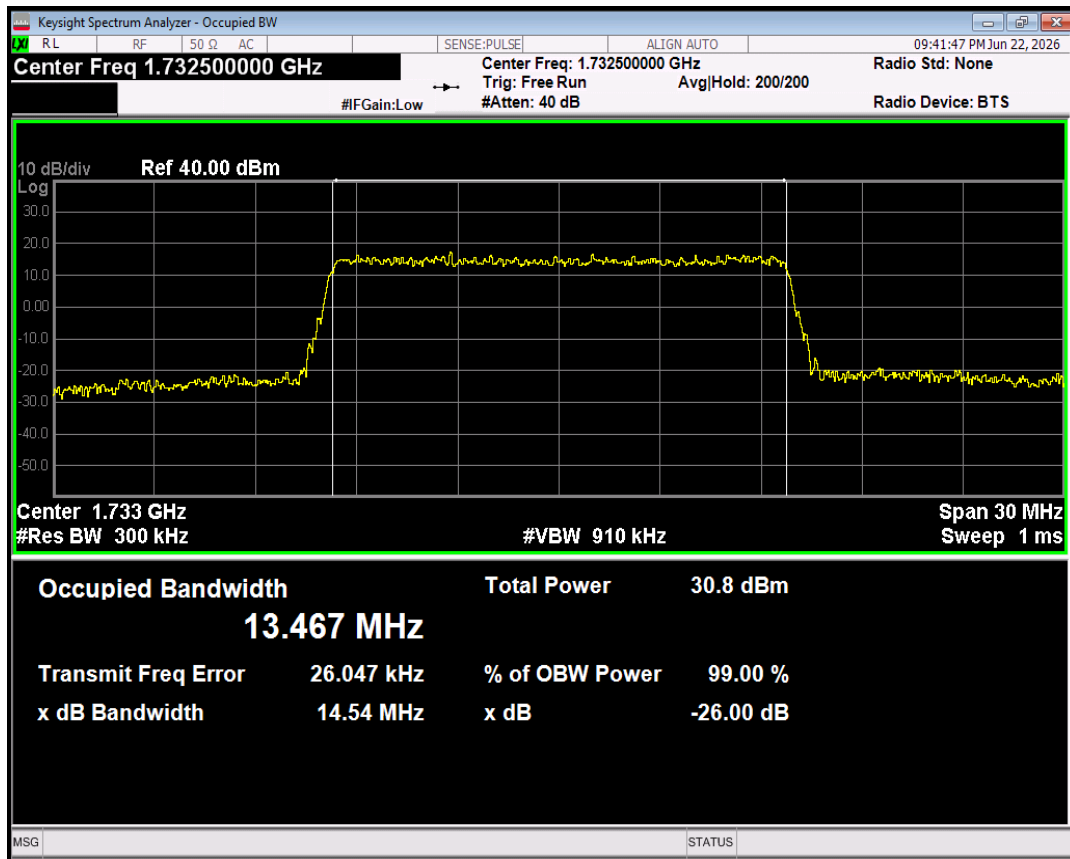
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



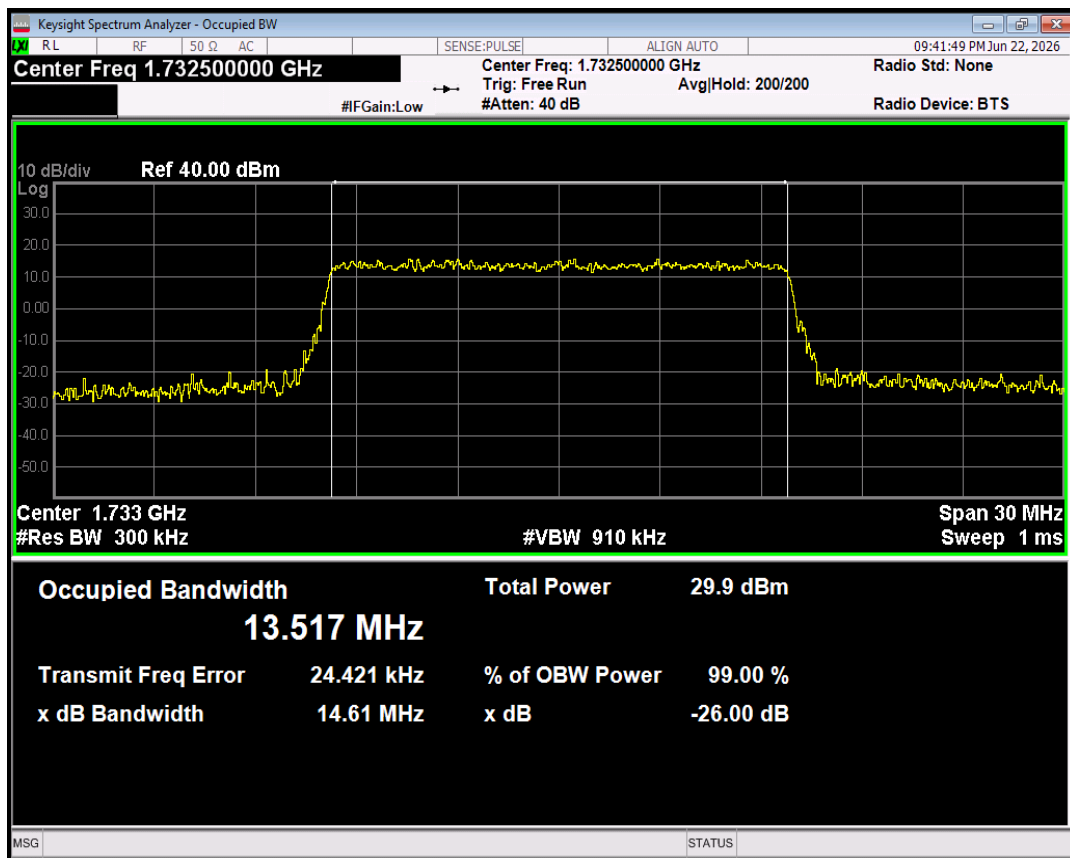
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



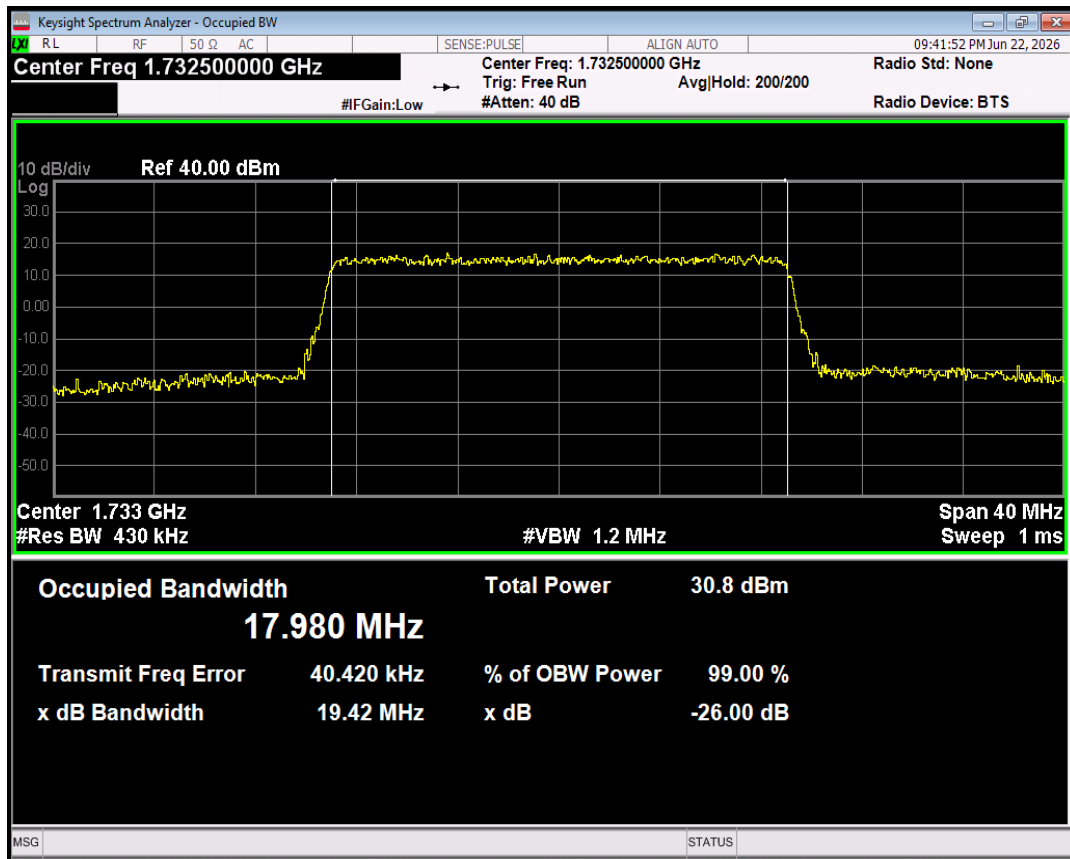
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



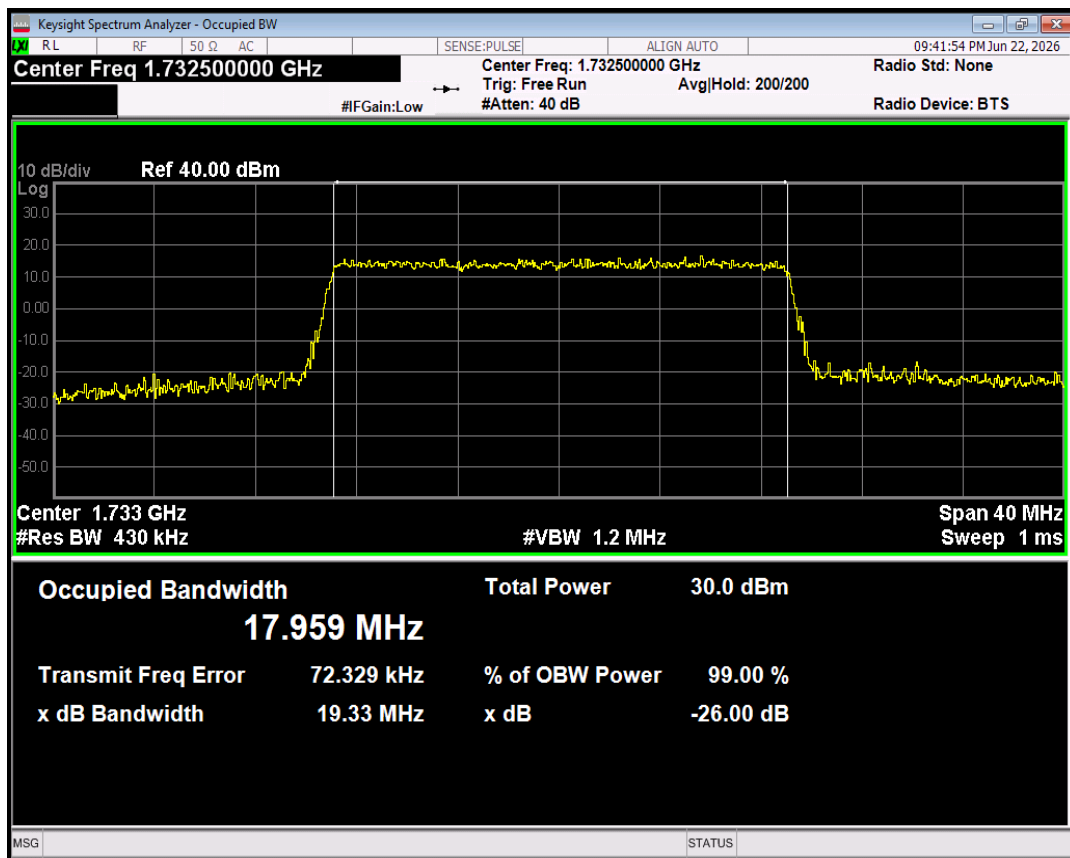
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



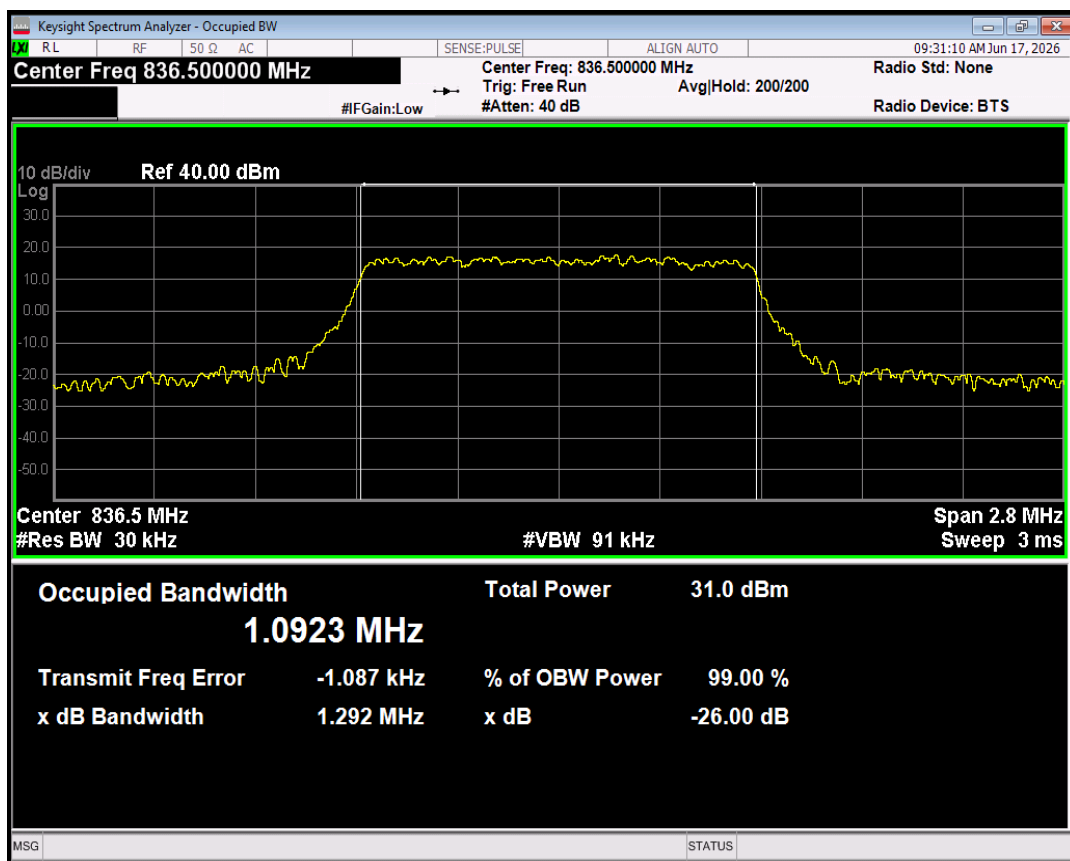
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



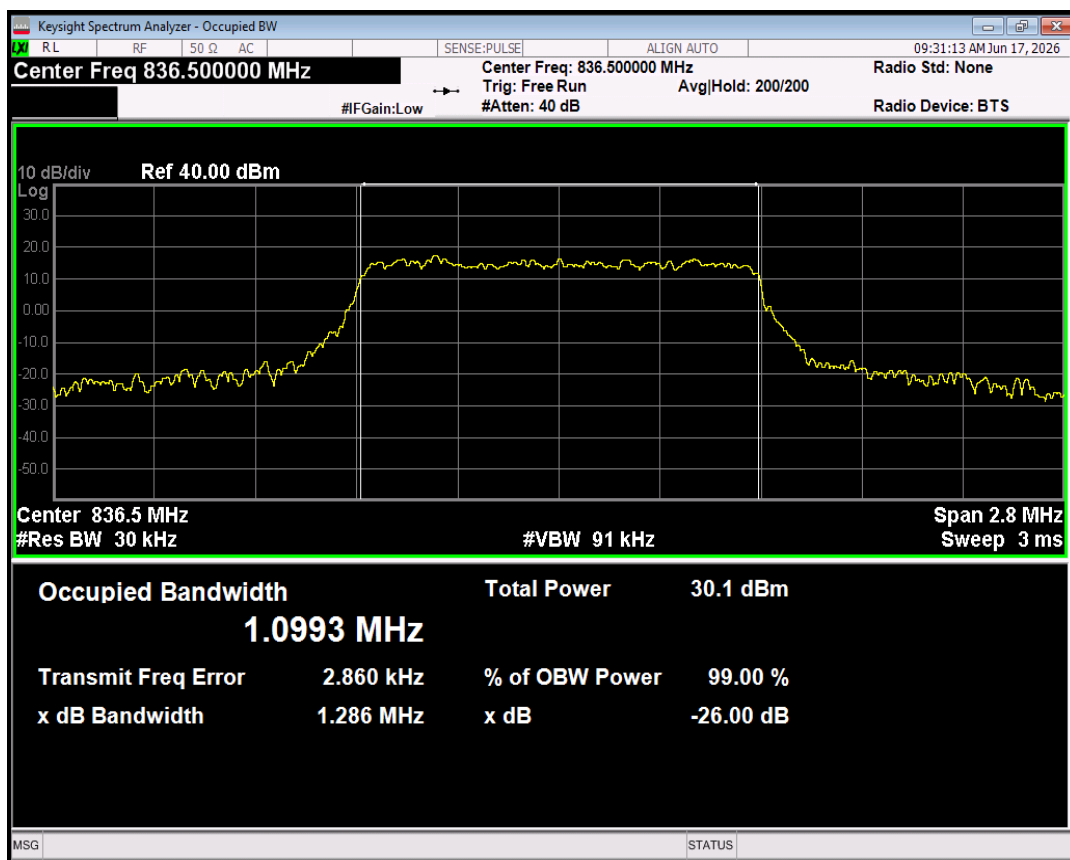
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



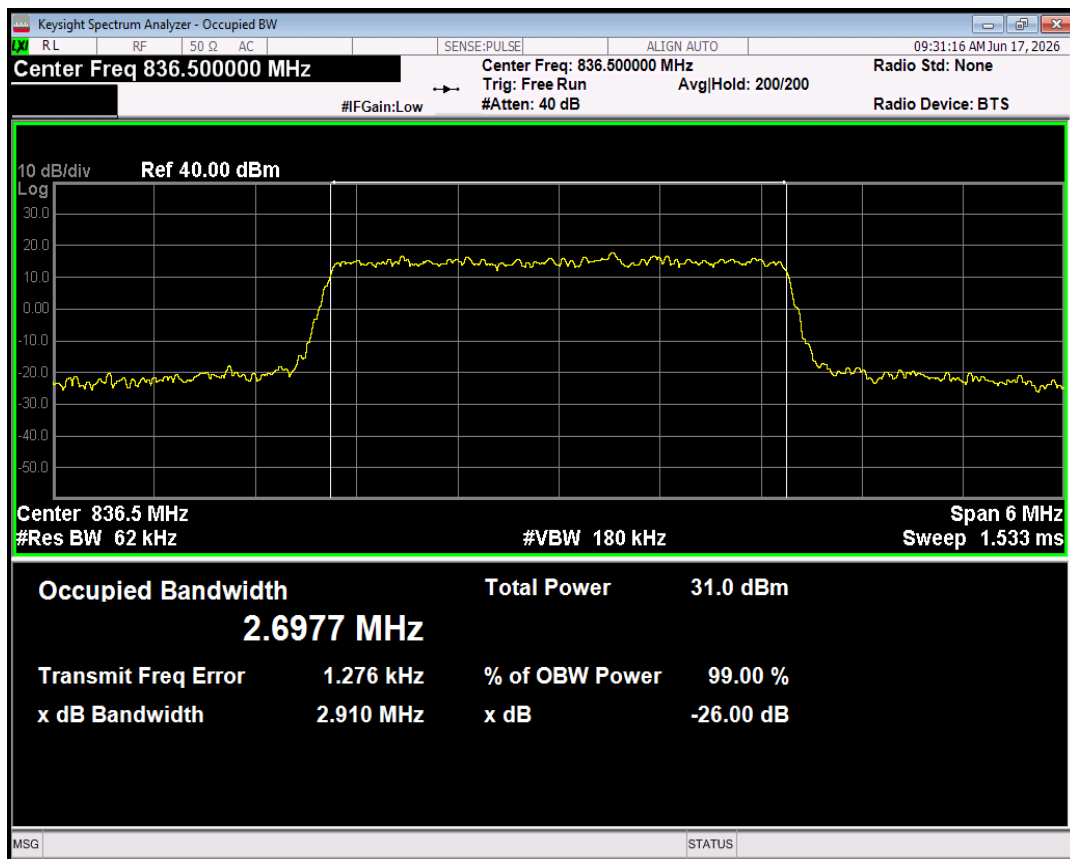
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



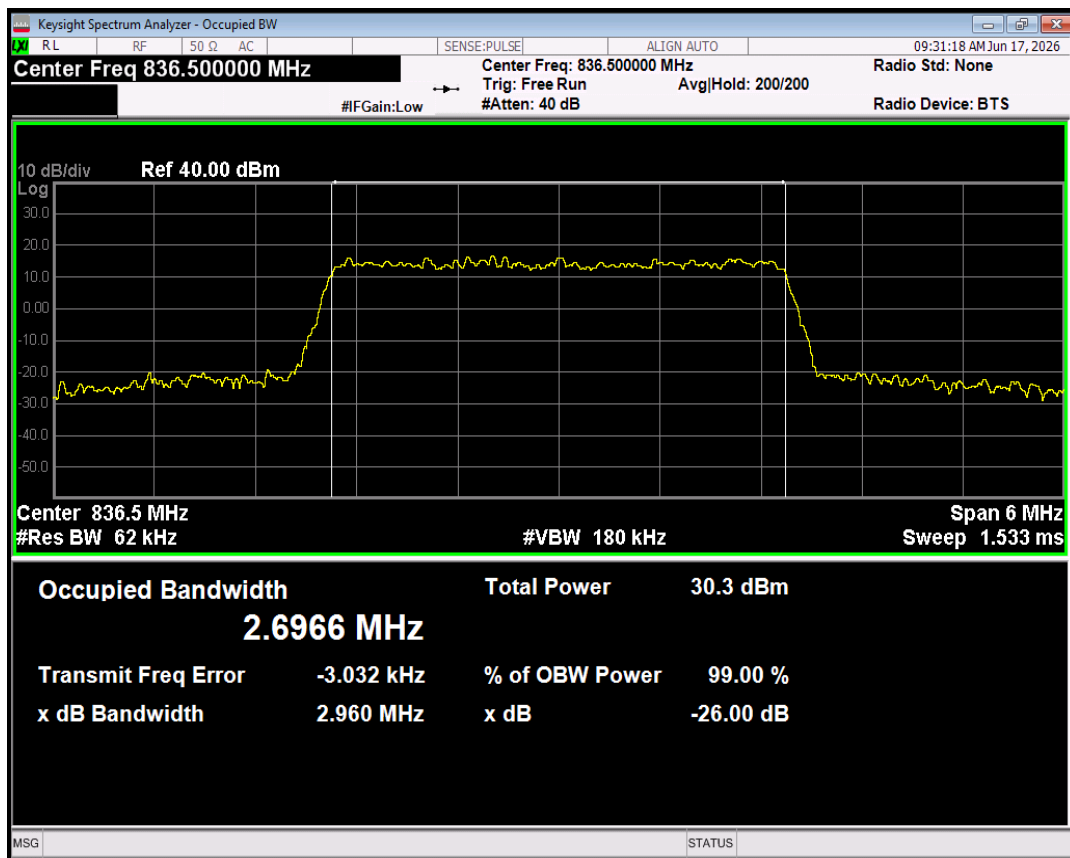
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



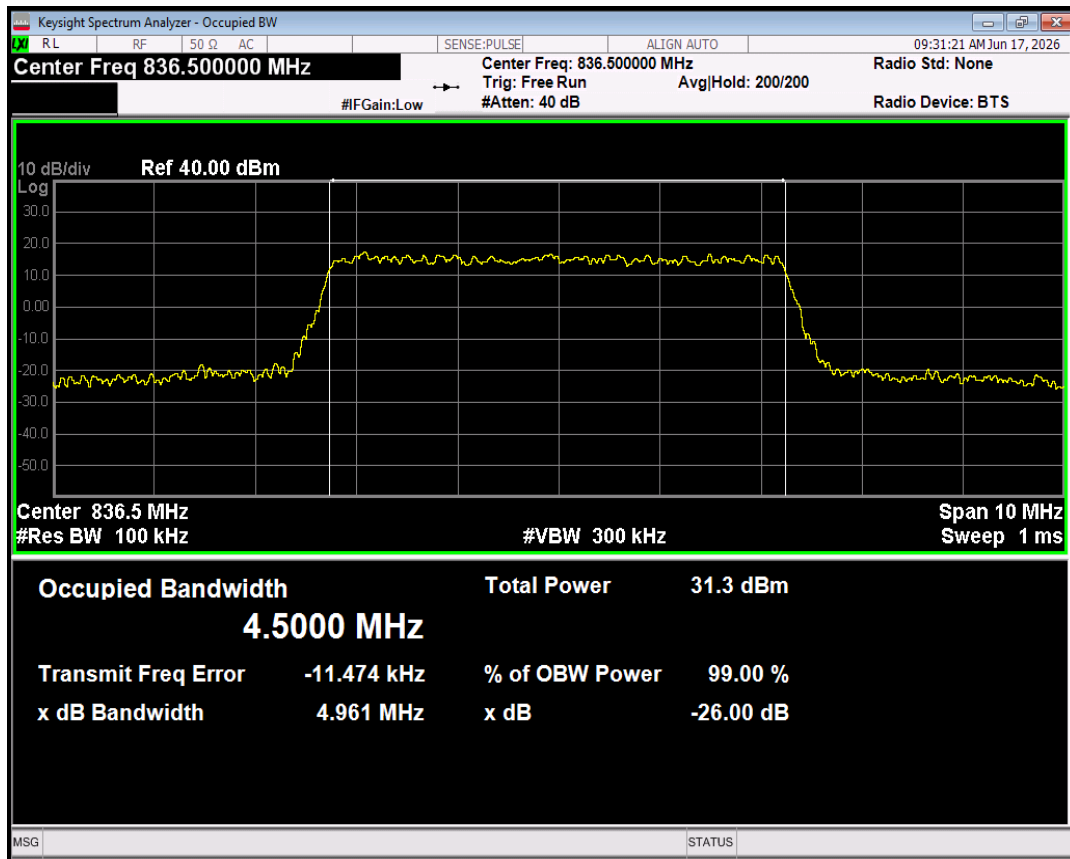
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



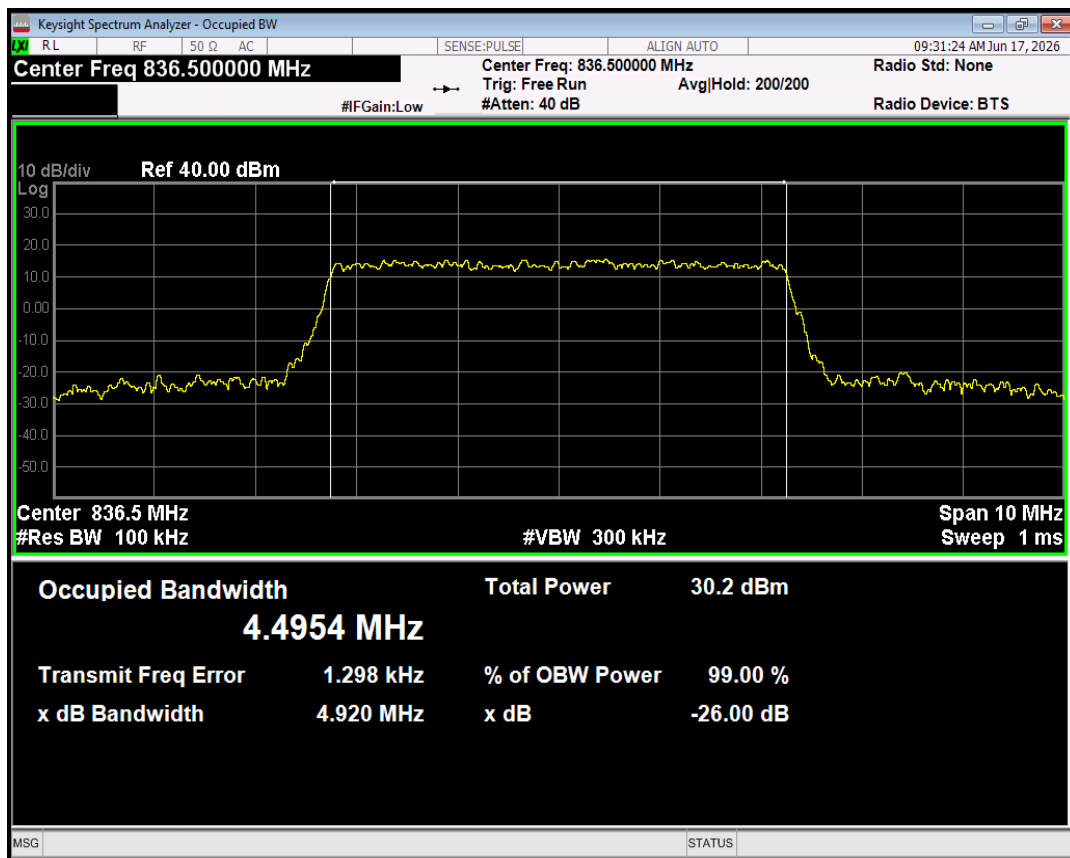
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



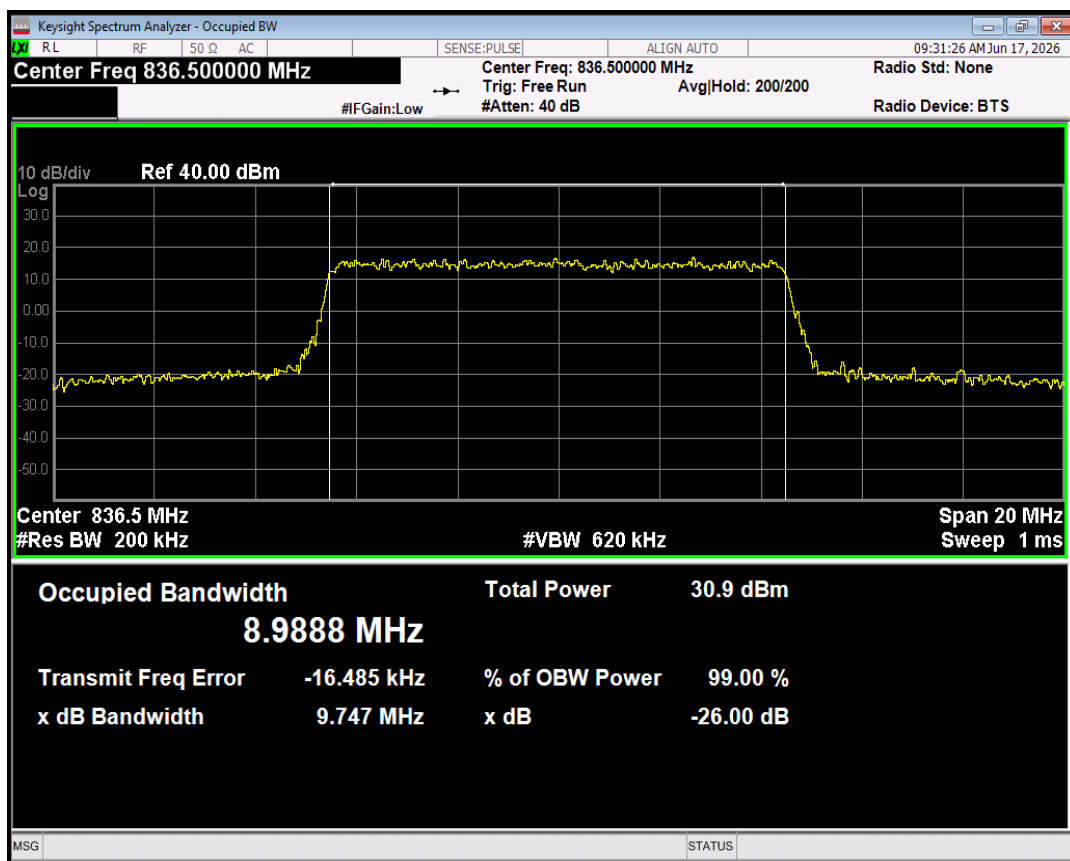
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



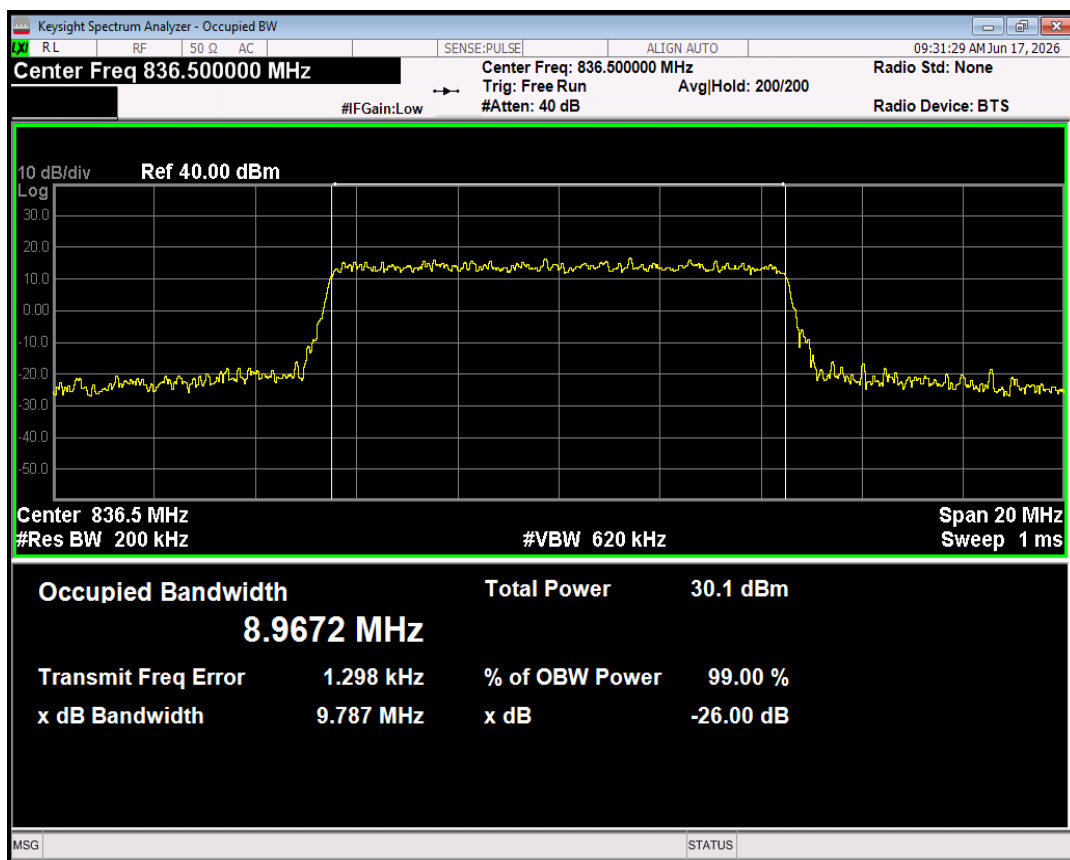
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



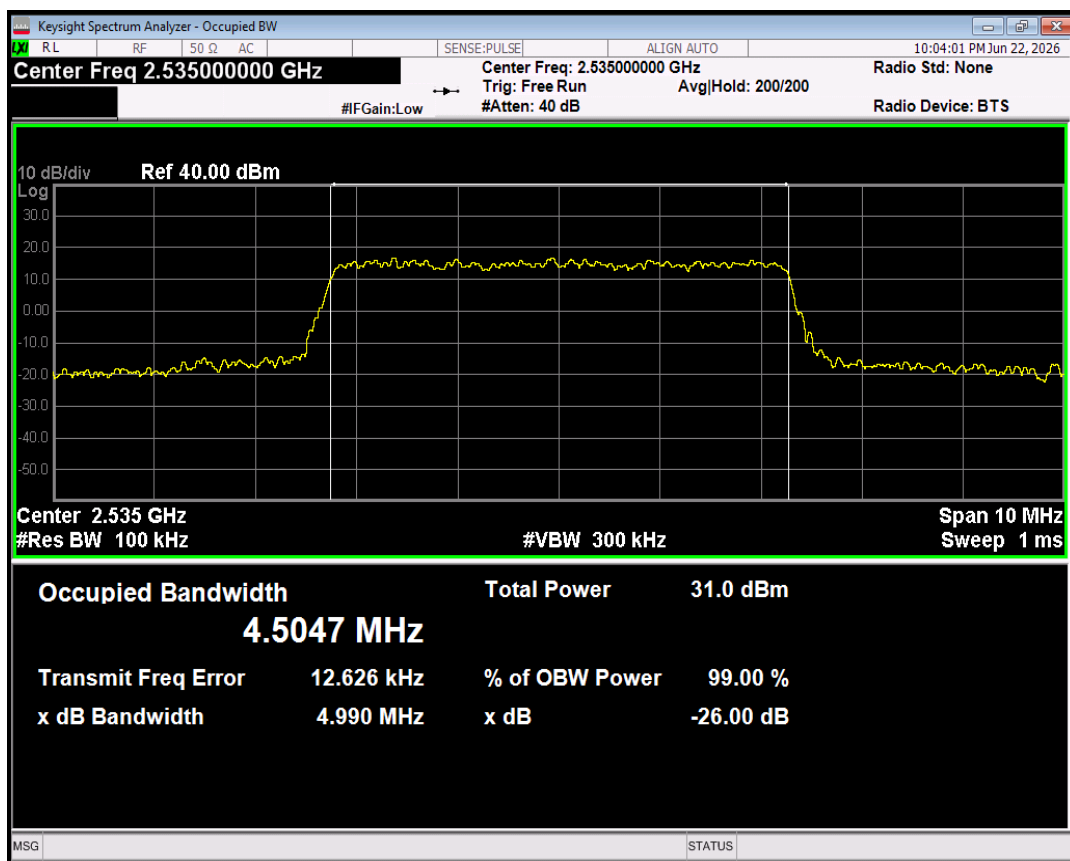
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



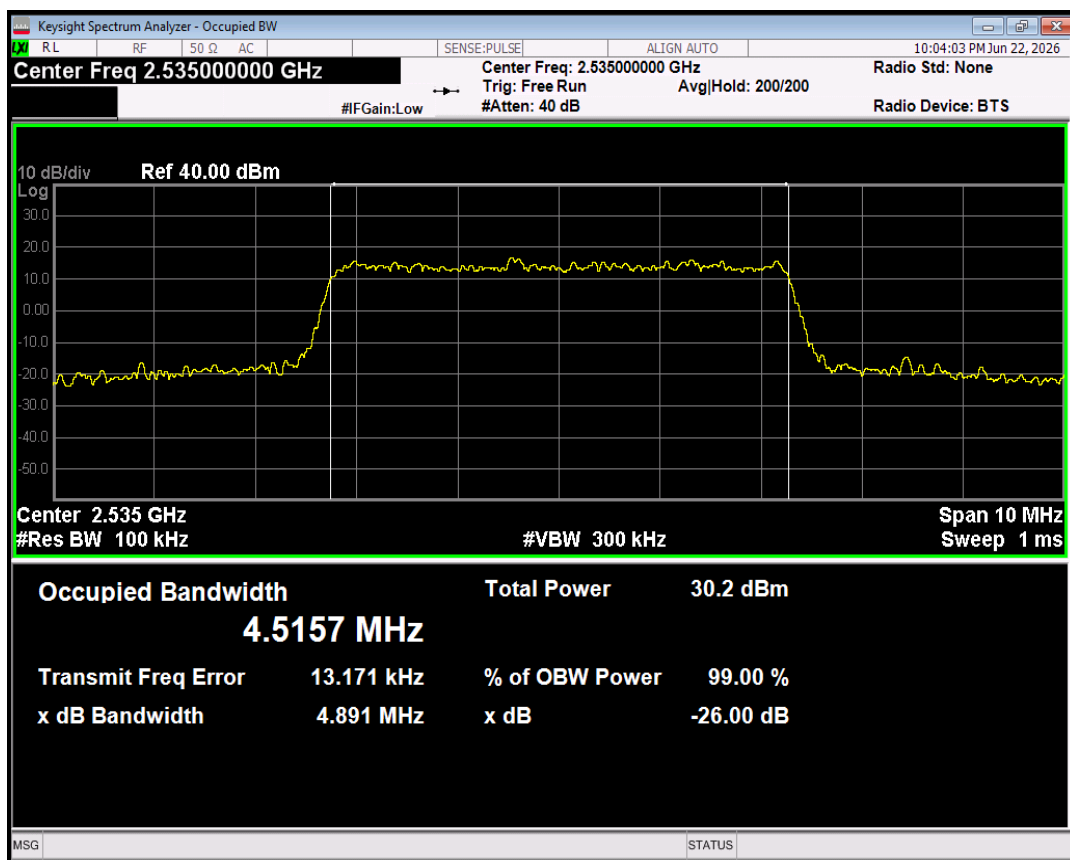
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



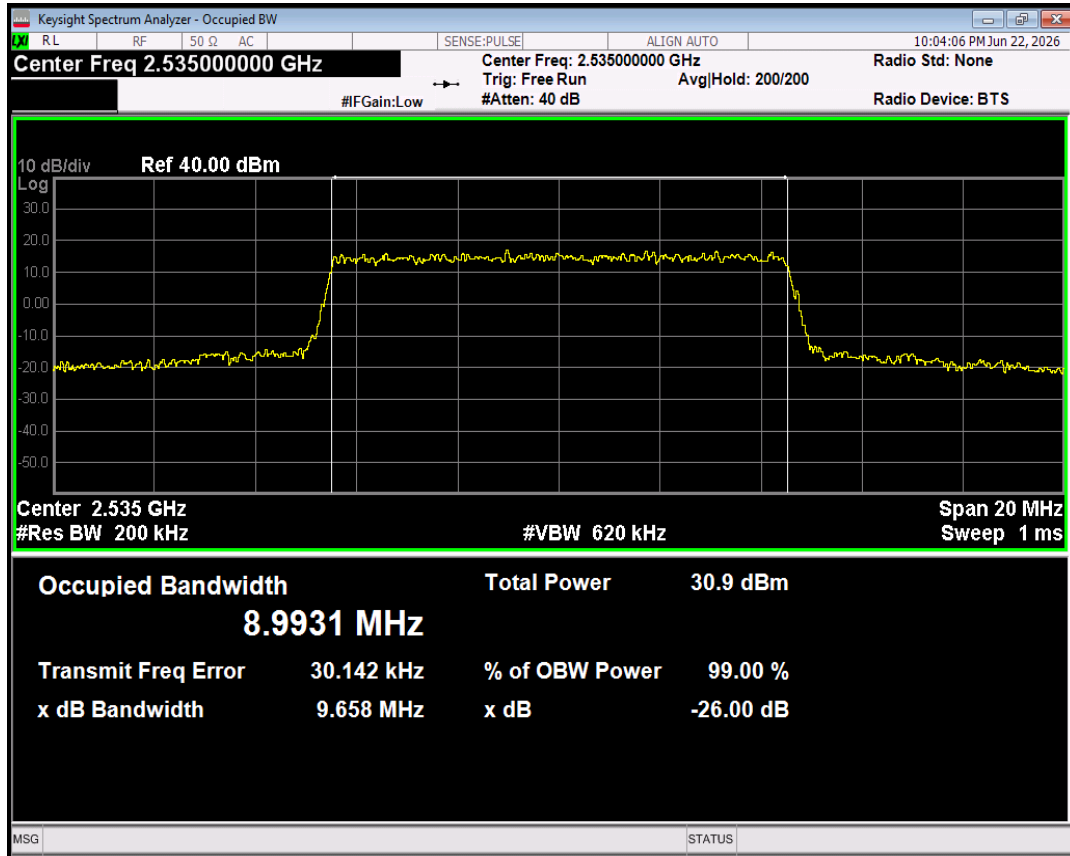
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



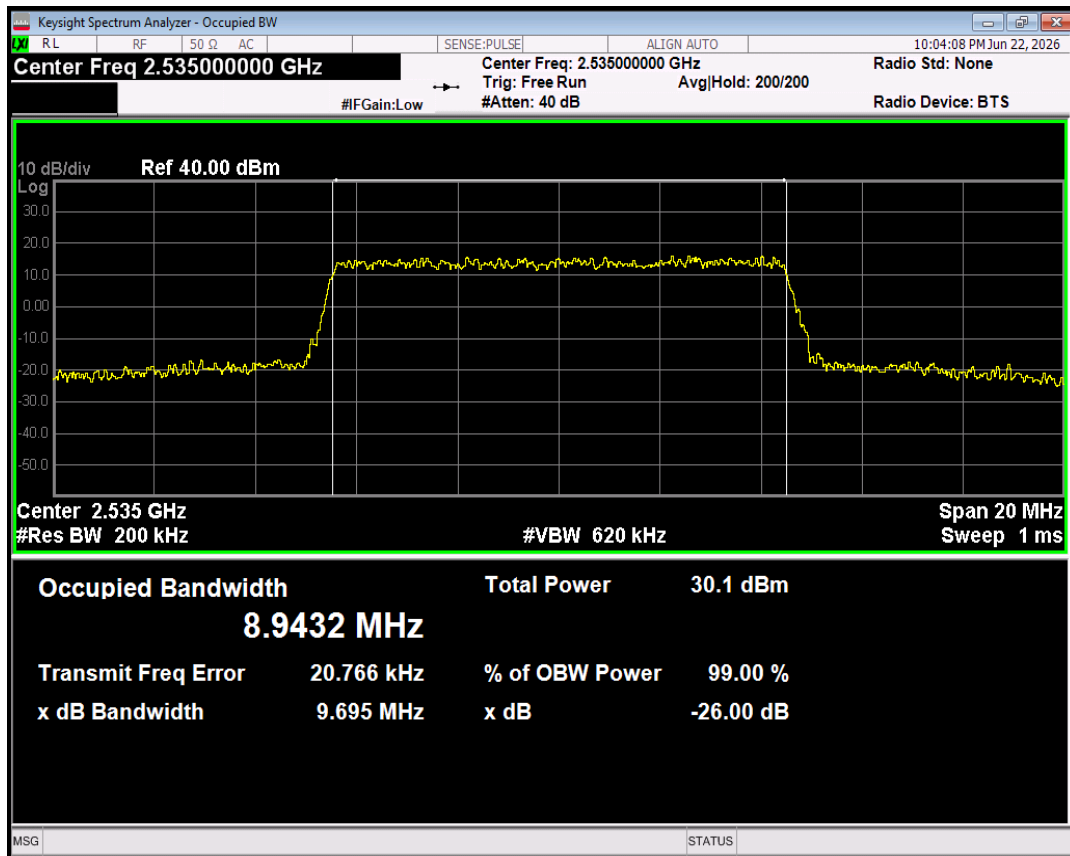
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



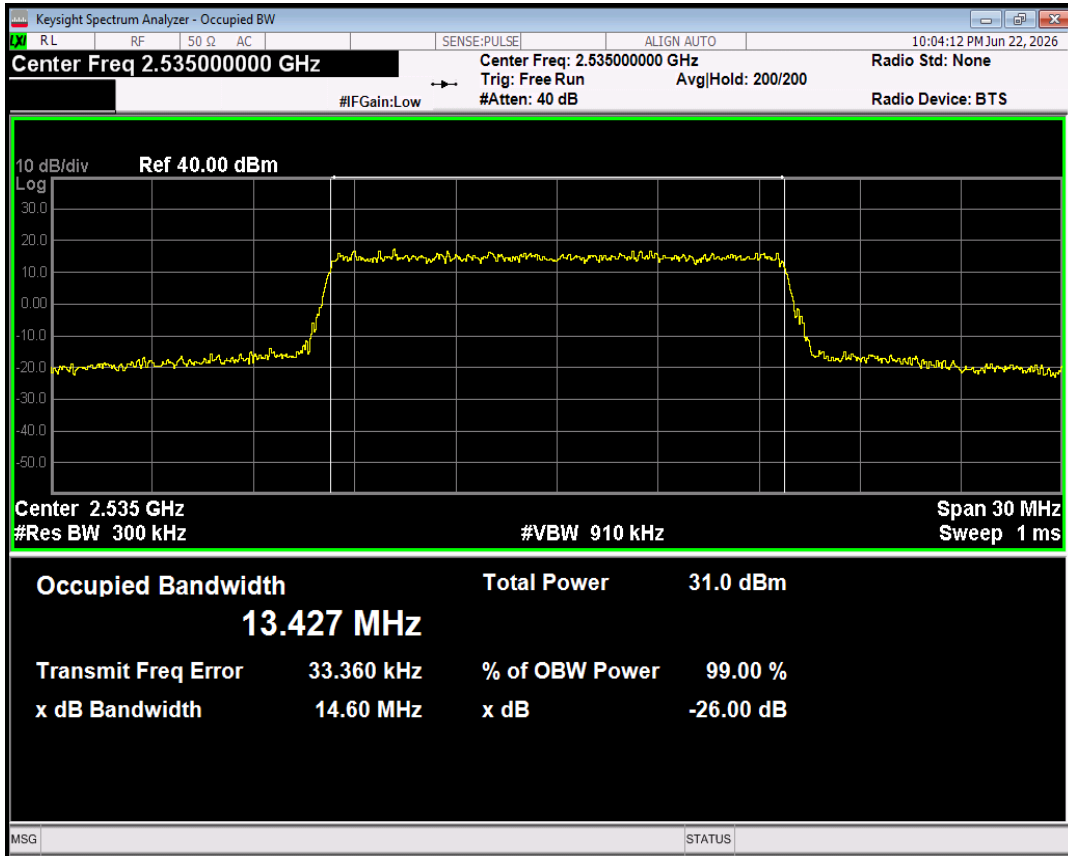
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



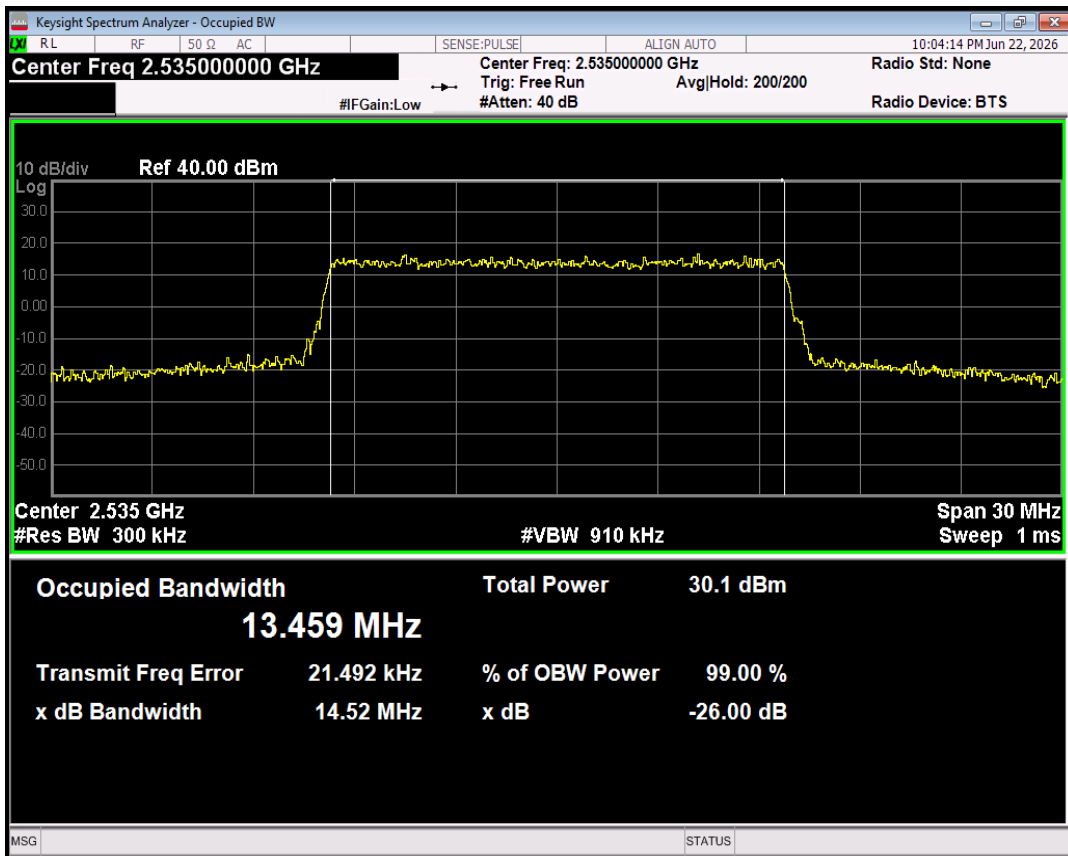
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



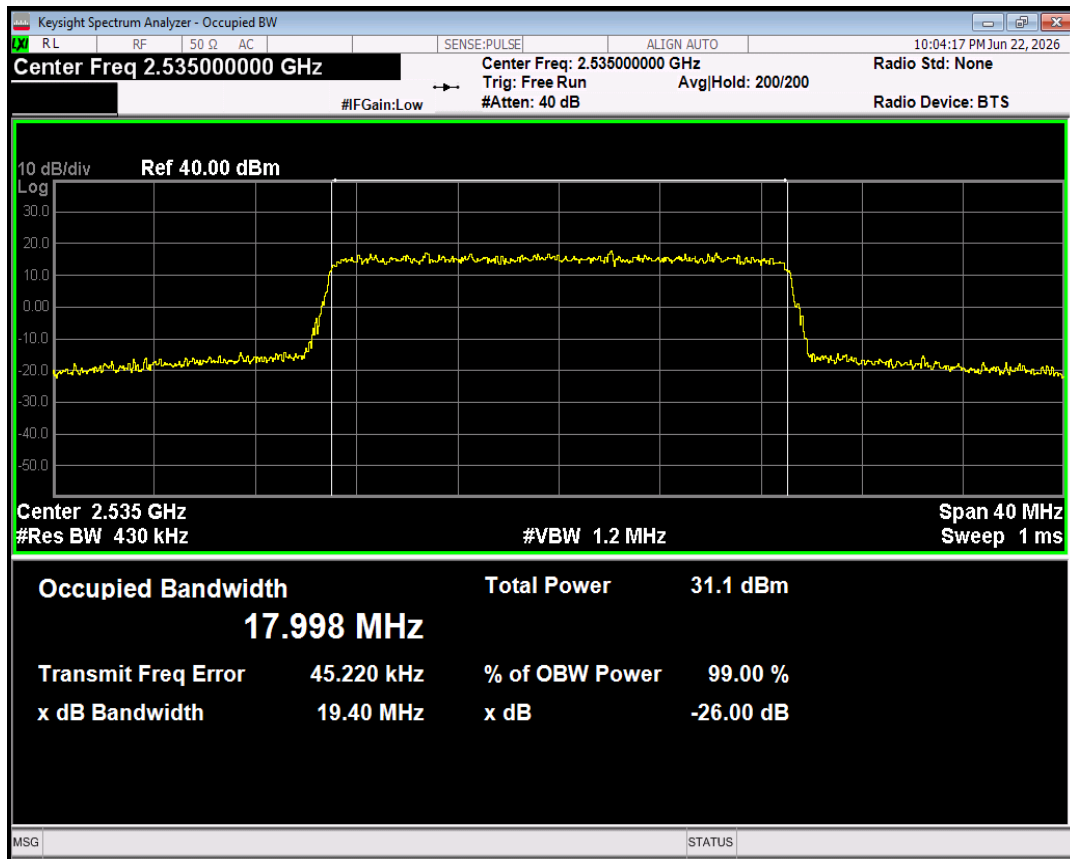
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



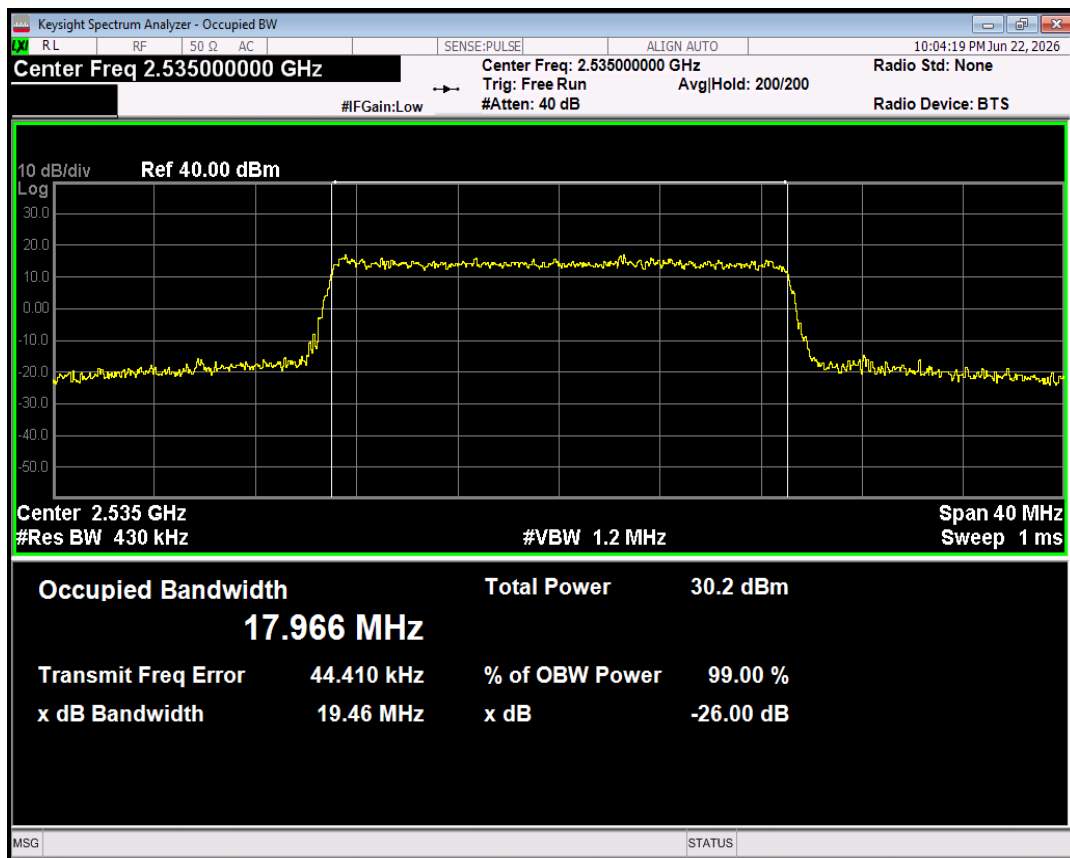
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=100 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
Band12	1.4	23017	1	#0	QPSK	698.80	-30.40	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	693.82	-56.66	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-26.54	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-17.54	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	700.11	13.66	30	PASS
Band12	1.4	23017	6	#0	16QAM	698.99	-27.80	-13	PASS
Band12	1.4	23173	1	#0	QPSK	714.81	14.73	30	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-18.05	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.16	-24.31	-13	PASS
Band12	1.4	23173	1	#0	16QAM	714.82	14.04	30	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-16.94	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.12	-26.76	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-18.98	-13	PASS
Band12	3	23025	1	#Max	QPSK	701.82	14.45	30	PASS
Band12	3	23025	15	#0	QPSK	698.85	-30.83	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-19.31	-13	PASS
Band12	3	23025	1	#Max	16QAM	701.71	13.42	30	PASS
Band12	3	23025	15	#0	16QAM	699.00	-32.09	-13	PASS
Band12	3	23165	1	#0	QPSK	713.26	14.87	30	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-16.90	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-28.29	-13	PASS
Band12	3	23165	1	#0	16QAM	713.20	13.94	30	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-17.31	-13	PASS
Band12	3	23165	15	#0	16QAM	716.17	-30.64	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-21.45	-13	PASS
Band12	5	23035	1	#Max	QPSK	703.68	14.76	30	PASS
Band12	5	23035	25	#0	QPSK	698.99	-33.08	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-21.05	-13	PASS
Band12	5	23035	1	#Max	16QAM	703.64	13.70	30	PASS
Band12	5	23035	25	#0	16QAM	699.00	-34.33	-13	PASS
Band12	5	23155	1	#0	QPSK	711.35	14.83	30	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-19.83	-13	PASS
Band12	5	23155	25	#0	QPSK	716.13	-29.28	-13	PASS
Band12	5	23155	1	#0	16QAM	711.35	14.10	30	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-20.44	-13	PASS
Band12	5	23155	25	#0	16QAM	716.13	-33.84	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-25.44	-13	PASS
Band12	10	23060	1	#Max	QPSK	708.44	16.49	30	PASS
Band12	10	23060	50	#0	QPSK	698.76	-35.68	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-27.10	-13	PASS
Band12	10	23060	1	#Max	16QAM	708.36	15.44	30	PASS
Band12	10	23060	50	#0	16QAM	698.84	-38.95	-13	PASS

Band12	10	23130	1	#0	QPSK	706.60	16.67	30	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-25.66	-13	PASS
Band12	10	23130	50	#0	QPSK	716.30	-34.86	-13	PASS
Band12	10	23130	1	#0	16QAM	706.58	15.67	30	PASS
Band12	10	23130	1	#Max	16QAM	716.01	-25.74	-13	PASS
Band12	10	23130	50	#0	16QAM	716.25	-38.44	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.99	-21.27	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1851.20	14.44	30	PASS
Band2	1.4	18607	6	#0	QPSK	1848.98	-16.31	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1848.99	-27.76	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1851.07	13.49	30	PASS
Band2	1.4	18607	6	#0	16QAM	1848.98	-18.53	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1908.86	14.34	30	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-19.61	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.07	-16.37	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1908.83	13.60	30	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.07	-24.58	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-17.83	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-15.40	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.76	17.61	30	PASS
Band2	3	18615	15	#0	QPSK	1848.87	-14.88	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-16.96	-13	PASS
Band2	3	18615	1	#Max	16QAM	1852.70	16.33	30	PASS
Band2	3	18615	15	#0	16QAM	1848.93	-16.70	-13	PASS
Band2	3	19185	1	#0	QPSK	1907.20	16.99	30	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-15.30	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.13	-15.25	-13	PASS
Band2	3	19185	1	#0	16QAM	1907.17	15.98	30	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-17.72	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.04	-17.23	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.98	-17.75	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.61	19.13	30	PASS
Band2	5	18625	25	#0	QPSK	1848.87	-15.78	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.99	-18.08	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.61	18.40	30	PASS
Band2	5	18625	25	#0	16QAM	1848.85	-19.68	-13	PASS
Band2	5	19175	1	#0	QPSK	1905.29	19.15	30	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-18.35	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.24	-16.97	-13	PASS
Band2	5	19175	1	#0	16QAM	1905.29	18.25	30	PASS
Band2	5	19175	1	#Max	16QAM	1910.01	-17.84	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.06	-19.19	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.98	-20.48	-13	PASS
Band2	10	18650	1	#Max	QPSK	1859.39	21.49	30	PASS

Band2	10	18650	50	#0	QPSK	1848.30	-20.02	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.99	-20.53	-13	PASS
Band2	10	18650	1	#Max	16QAM	1859.38	20.38	30	PASS
Band2	10	18650	50	#0	16QAM	1848.71	-22.40	-13	PASS
Band2	10	19150	1	#0	QPSK	1900.56	21.49	30	PASS
Band2	10	19150	1	#Max	QPSK	1910.01	-19.32	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.02	-20.38	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.57	20.14	30	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-18.75	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.01	-23.13	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.99	-18.99	-13	PASS
Band2	15	18675	1	#Max	QPSK	1864.16	22.64	30	PASS
Band2	15	18675	75	#0	QPSK	1848.68	-20.99	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.96	-20.47	-13	PASS
Band2	15	18675	1	#Max	16QAM	1864.15	21.81	30	PASS
Band2	15	18675	75	#0	16QAM	1848.85	-25.39	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.82	22.65	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.15	22.55	30	PASS
Band2	15	19125	75	#0	QPSK	1911.48	-24.48	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.82	22.05	30	PASS
Band2	15	19125	1	#Max	16QAM	1909.13	21.76	30	PASS
Band2	15	19125	75	#0	16QAM	1911.77	-27.35	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.08	23.73	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.88	23.00	30	PASS
Band2	20	18700	100	#0	QPSK	1848.98	-23.38	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.06	22.99	30	PASS
Band2	20	18700	1	#Max	16QAM	1868.92	22.19	30	PASS
Band2	20	18700	100	#0	16QAM	1848.60	-26.19	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.08	23.33	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.90	23.41	30	PASS
Band2	20	19100	100	#0	QPSK	1911.02	-26.95	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.06	22.67	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.90	22.47	30	PASS
Band2	20	19100	100	#0	16QAM	1913.93	-29.26	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.20	14.28	30	PASS
Band4	1.4	19957	1	#Max	QPSK	1711.18	13.46	30	PASS
Band4	1.4	19957	6	#0	QPSK	1708.98	-18.02	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.98	-22.51	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1711.07	13.18	30	PASS
Band4	1.4	19957	6	#0	16QAM	1708.96	-19.46	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1753.85	13.77	30	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-23.05	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.06	-21.68	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1753.81	12.62	30	PASS

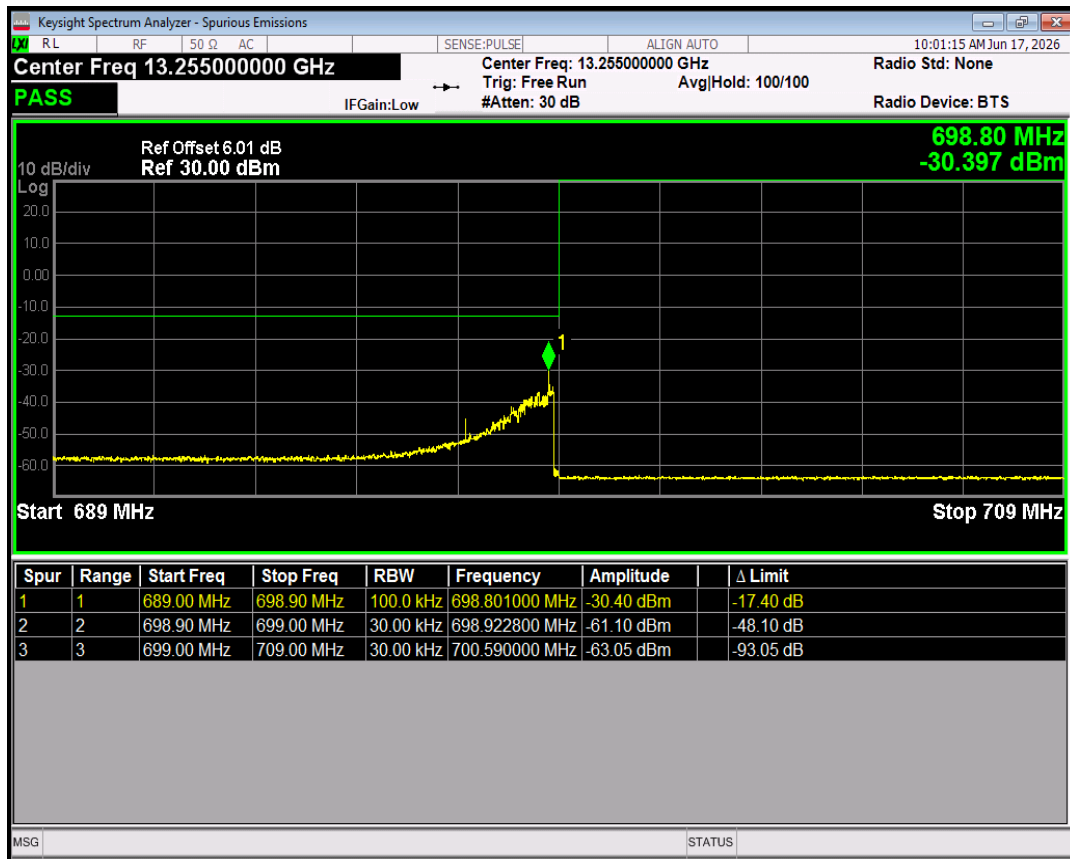
Band4	1.4	20393	1	#Max	16QAM	1754.68	12.71	30	PASS
Band4	1.4	20393	6	#0	16QAM	1756.05	-23.25	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-18.04	-13	PASS
Band4	3	19965	1	#Max	QPSK	1712.79	16.80	30	PASS
Band4	3	19965	15	#0	QPSK	1708.99	-17.70	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-18.19	-13	PASS
Band4	3	19965	1	#Max	16QAM	1712.72	15.54	30	PASS
Band4	3	19965	15	#0	16QAM	1708.93	-19.21	-13	PASS
Band4	3	20385	1	#0	QPSK	1752.21	16.33	30	PASS
Band4	3	20385	1	#Max	QPSK	1755.01	-20.08	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.03	-22.15	-13	PASS
Band4	3	20385	1	#0	16QAM	1752.20	15.56	30	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-20.53	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.03	-23.65	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.99	-17.38	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.63	18.59	30	PASS
Band4	5	19975	25	#0	QPSK	1708.77	-19.08	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-17.69	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.67	17.91	30	PASS
Band4	5	19975	25	#0	16QAM	1708.58	-21.28	-13	PASS
Band4	5	20375	1	#0	QPSK	1750.34	18.55	30	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-17.65	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.12	-22.78	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.31	17.49	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-19.57	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.25	-26.38	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.97	-21.38	-13	PASS
Band4	10	20000	1	#Max	QPSK	1719.40	20.43	30	PASS
Band4	10	20000	50	#0	QPSK	1708.86	-23.35	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.97	-19.63	-13	PASS
Band4	10	20000	1	#Max	16QAM	1719.39	19.96	30	PASS
Band4	10	20000	50	#0	16QAM	1708.36	-25.74	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.59	20.97	30	PASS
Band4	10	20350	1	#Max	QPSK	1755.01	-21.19	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.20	-24.33	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.60	19.72	30	PASS
Band4	10	20350	1	#Max	16QAM	1755.03	-21.47	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.63	-26.36	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.81	22.05	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.13	22.41	30	PASS
Band4	15	20025	75	#0	QPSK	1708.12	-27.05	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-20.26	-13	PASS
Band4	15	20025	1	#Max	16QAM	1724.12	21.14	30	PASS
Band4	15	20025	75	#0	16QAM	1708.66	-28.66	-13	PASS

Band4	15	20325	1	#0	QPSK	1740.82	22.33	30	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-20.49	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.41	-24.58	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.84	21.82	30	PASS
Band4	15	20325	1	#Max	16QAM	1755.05	-21.33	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.24	-28.04	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.08	22.70	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.88	23.15	30	PASS
Band4	20	20050	100	#0	QPSK	1708.98	-29.54	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.10	22.01	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.90	22.11	30	PASS
Band4	20	20050	100	#0	16QAM	1707.18	-30.57	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.08	23.20	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.90	23.06	30	PASS
Band4	20	20300	100	#0	QPSK	1758.38	-25.98	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.06	22.62	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.92	22.05	30	PASS
Band4	20	20300	100	#0	16QAM	1756.72	-28.39	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.25	14.01	30	PASS
Band5	1.4	20407	1	#Max	QPSK	825.14	14.02	30	PASS
Band5	1.4	20407	6	#0	QPSK	822.98	-17.28	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.95	-29.33	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	825.20	13.10	30	PASS
Band5	1.4	20407	6	#0	16QAM	822.99	-19.77	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.82	14.05	30	PASS
Band5	1.4	20643	1	#Max	QPSK	848.75	13.79	30	PASS
Band5	1.4	20643	6	#0	QPSK	850.05	-17.46	-13	PASS
Band5	1.4	20643	1	#0	16QAM	847.78	13.22	30	PASS
Band5	1.4	20643	1	#Max	16QAM	849.02	-23.70	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.05	-20.85	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-17.87	-13	PASS
Band5	3	20415	1	#Max	QPSK	826.75	17.39	30	PASS
Band5	3	20415	15	#0	QPSK	823.00	-15.71	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-18.48	-13	PASS
Band5	3	20415	1	#Max	16QAM	826.69	15.83	30	PASS
Band5	3	20415	15	#0	16QAM	822.99	-17.07	-13	PASS
Band5	3	20635	1	#0	QPSK	846.31	17.07	30	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-15.97	-13	PASS
Band5	3	20635	15	#0	QPSK	850.07	-19.19	-13	PASS
Band5	3	20635	1	#0	16QAM	846.26	15.97	30	PASS
Band5	3	20635	1	#Max	16QAM	849.01	-17.18	-13	PASS
Band5	3	20635	15	#0	16QAM	850.14	-21.35	-13	PASS
Band5	5	20425	1	#0	QPSK	823.98	-18.69	-13	PASS
Band5	5	20425	1	#Max	QPSK	828.67	19.08	30	PASS

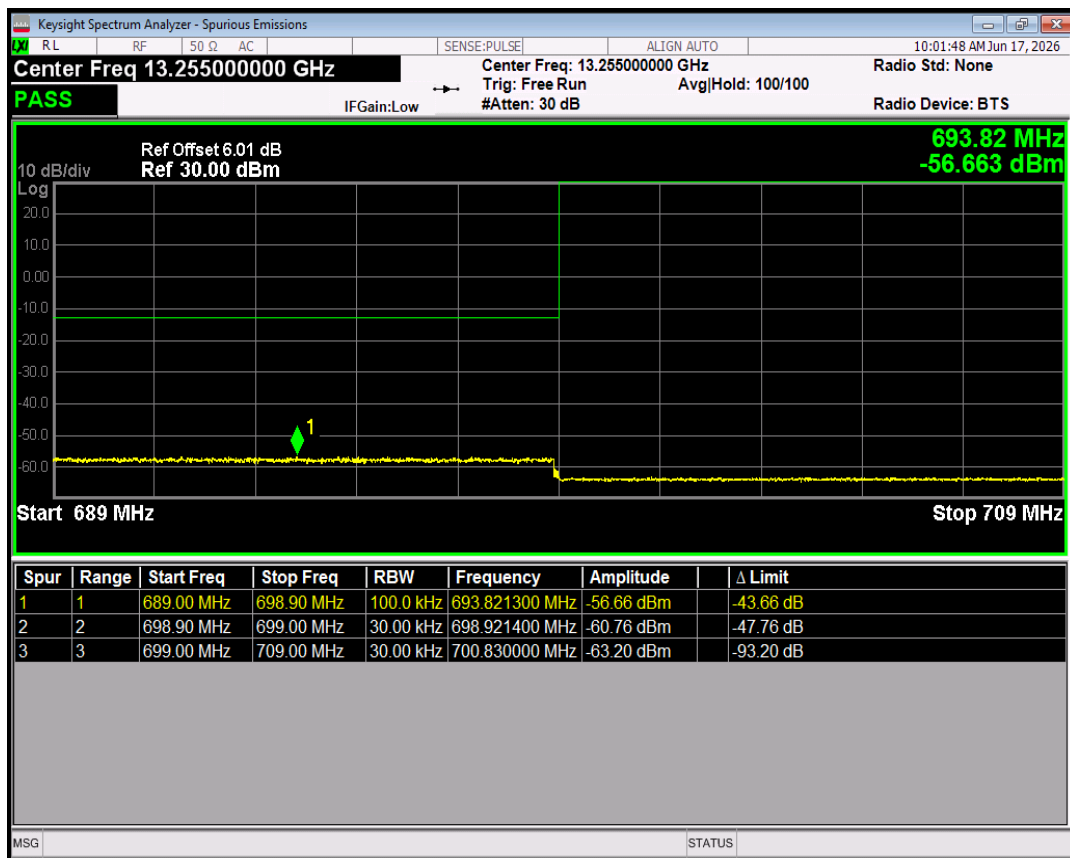
Band5	5	20425	25	#0	QPSK	823.00	-15.69	-13	PASS
Band5	5	20425	1	#0	16QAM	823.99	-18.40	-13	PASS
Band5	5	20425	1	#Max	16QAM	828.66	18.11	30	PASS
Band5	5	20425	25	#0	16QAM	822.82	-18.75	-13	PASS
Band5	5	20625	1	#0	QPSK	844.33	19.03	30	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-17.57	-13	PASS
Band5	5	20625	25	#0	QPSK	850.04	-22.73	-13	PASS
Band5	5	20625	1	#0	16QAM	844.35	17.92	30	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-18.20	-13	PASS
Band5	5	20625	25	#0	16QAM	850.26	-25.88	-13	PASS
Band5	10	20450	1	#0	QPSK	823.98	-19.33	-13	PASS
Band5	10	20450	1	#Max	QPSK	833.39	21.32	30	PASS
Band5	10	20450	50	#0	QPSK	822.93	-19.49	-13	PASS
Band5	10	20450	1	#0	16QAM	823.98	-21.18	-13	PASS
Band5	10	20450	1	#Max	16QAM	833.40	19.92	30	PASS
Band5	10	20450	50	#0	16QAM	822.80	-21.44	-13	PASS
Band5	10	20600	1	#0	QPSK	839.58	21.46	30	PASS
Band5	10	20600	1	#Max	QPSK	849.02	-19.10	-13	PASS
Band5	10	20600	50	#0	QPSK	850.51	-23.91	-13	PASS
Band5	10	20600	1	#0	16QAM	839.60	20.06	30	PASS
Band5	10	20600	1	#Max	16QAM	849.01	-19.95	-13	PASS
Band5	10	20600	50	#0	16QAM	850.09	-26.33	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.99	-13.77	-10	PASS
Band7	5	20775	1	#Max	QPSK	2504.68	20.76	30	PASS
Band7	5	20775	25	#0	QPSK	2498.95	-16.26	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.98	-15.14	-10	PASS
Band7	5	20775	1	#Max	16QAM	2504.63	20.06	30	PASS
Band7	5	20775	25	#0	16QAM	2498.91	-18.39	-10	PASS
Band7	5	21425	1	#0	QPSK	2565.32	21.24	30	PASS
Band7	5	21425	1	#Max	QPSK	2570.01	-13.87	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.03	-15.26	-10	PASS
Band7	5	21425	1	#0	16QAM	2565.30	20.17	30	PASS
Band7	5	21425	1	#Max	16QAM	2570.02	-13.78	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.22	-17.60	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.99	-14.23	-10	PASS
Band7	10	20800	1	#Max	QPSK	2509.40	23.35	30	PASS
Band7	10	20800	50	#0	QPSK	2498.56	-19.28	-10	PASS
Band7	10	20800	1	#0	16QAM	2500.56	23.13	30	PASS
Band7	10	20800	1	#Max	16QAM	2509.39	22.47	30	PASS
Band7	10	20800	50	#0	16QAM	2495.95	-23.90	-13	PASS
Band7	10	21400	1	#0	QPSK	2560.56	23.56	30	PASS
Band7	10	21400	1	#Max	QPSK	2570.02	-15.14	-10	PASS
Band7	10	21400	50	#0	QPSK	2571.11	-17.76	-10	PASS
Band7	10	21400	1	#0	16QAM	2560.56	22.91	30	PASS

Band7	10	21400	1	#Max	16QAM	2570.03	-14.29	-10	PASS
Band7	10	21400	50	#0	16QAM	2571.06	-20.51	-10	PASS
Band7	15	20825	1	#0	QPSK	2500.00	-15.60	-10	PASS
Band7	15	20825	1	#Max	QPSK	2514.14	23.43	30	PASS
Band7	15	20825	75	#0	QPSK	2490.47	-28.88	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.98	-15.94	-10	PASS
Band7	15	20825	1	#Max	16QAM	2514.19	22.81	30	PASS
Band7	15	20825	75	#0	16QAM	2490.48	-31.88	-25	PASS
Band7	15	21375	1	#0	QPSK	2555.90	23.60	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.16	23.83	30	PASS
Band7	15	21375	75	#0	QPSK	2571.09	-19.42	-10	PASS
Band7	15	21375	1	#0	16QAM	2555.82	22.99	30	PASS
Band7	15	21375	1	#Max	16QAM	2570.02	-16.72	-10	PASS
Band7	15	21375	75	#0	16QAM	2571.06	-21.71	-10	PASS
Band7	20	20850	1	#0	QPSK	2501.07	23.86	30	PASS
Band7	20	20850	1	#Max	QPSK	2519.00	23.79	30	PASS
Band7	20	20850	100	#0	QPSK	2490.25	-27.55	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.10	22.94	30	PASS
Band7	20	20850	1	#Max	16QAM	2518.95	23.25	30	PASS
Band7	20	20850	100	#0	16QAM	2489.83	-29.70	-25	PASS
Band7	20	21350	1	#0	QPSK	2551.03	23.81	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.85	24.02	30	PASS
Band7	20	21350	100	#0	QPSK	2571.06	-20.75	-10	PASS
Band7	20	21350	1	#0	16QAM	2551.13	23.18	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.92	23.29	30	PASS
Band7	20	21350	100	#0	16QAM	2571.02	-22.85	-10	PASS

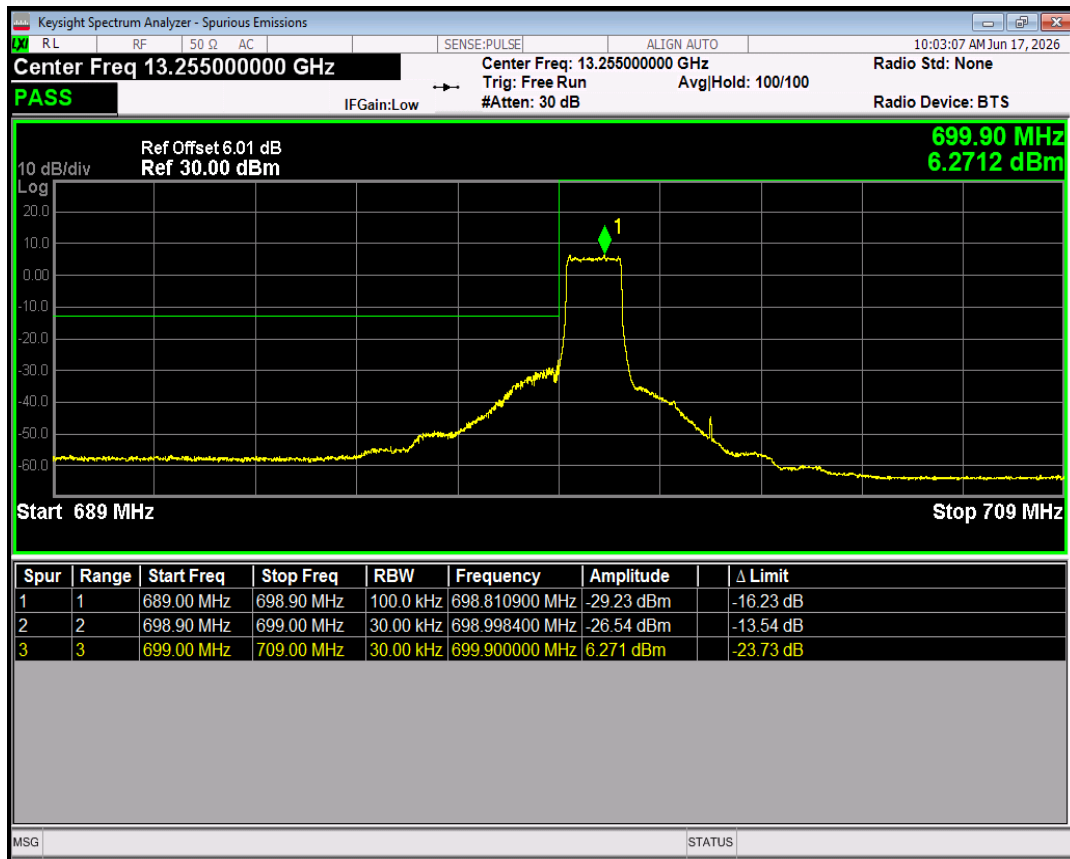
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



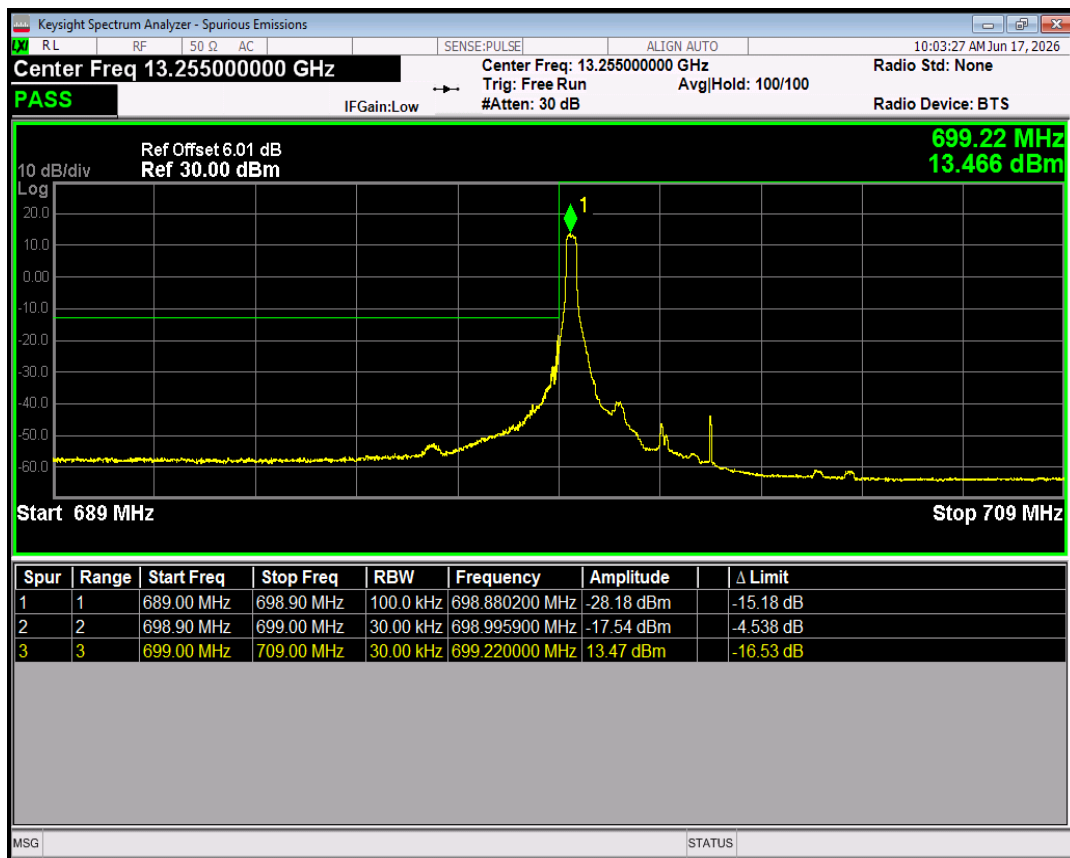
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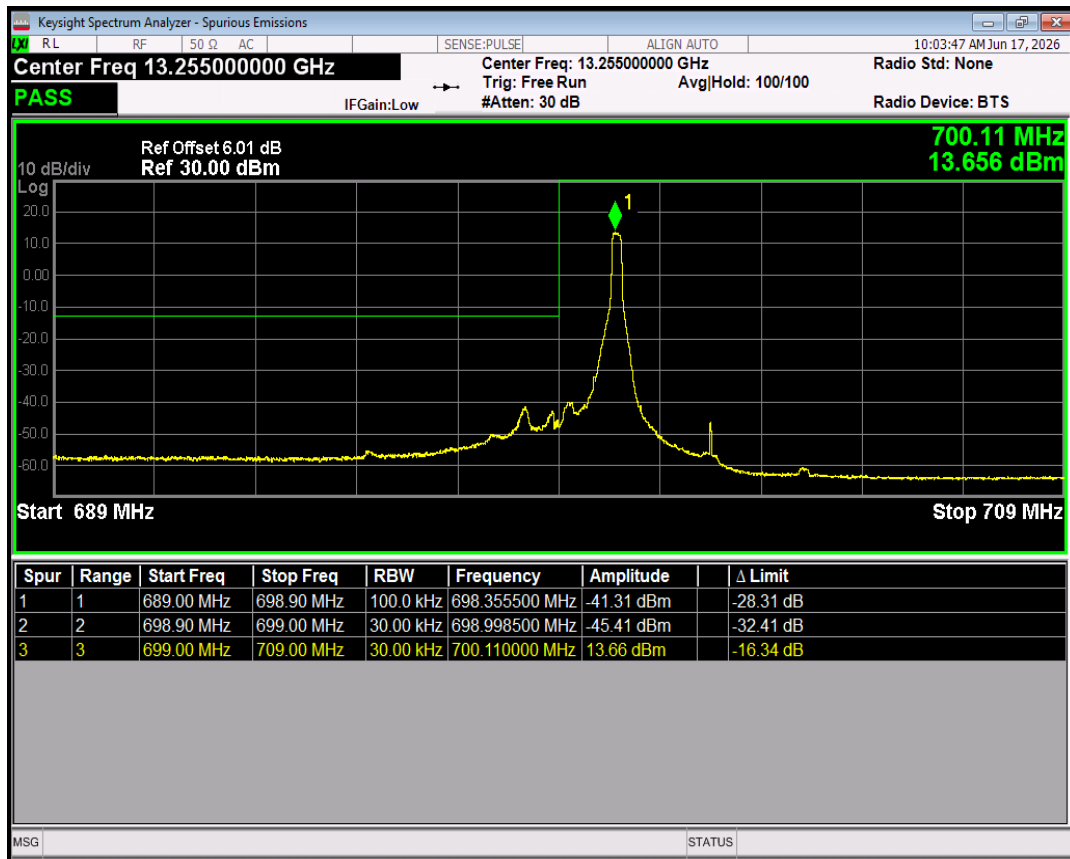
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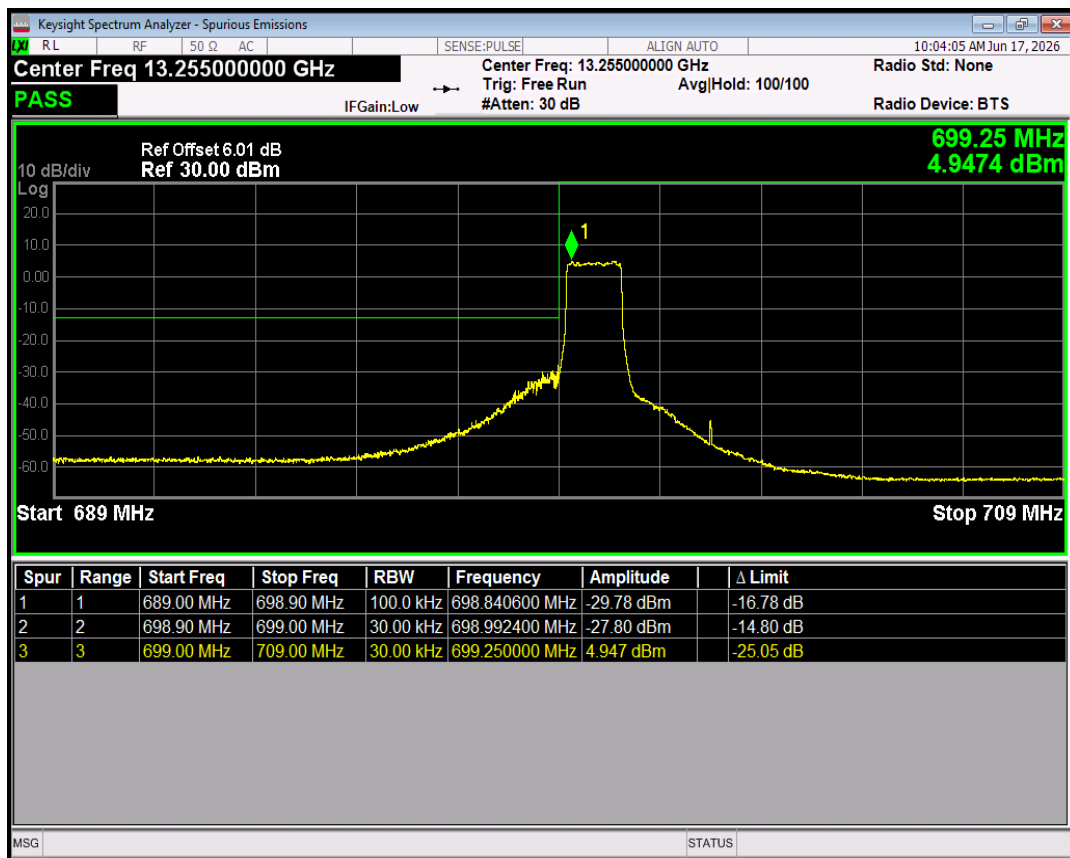
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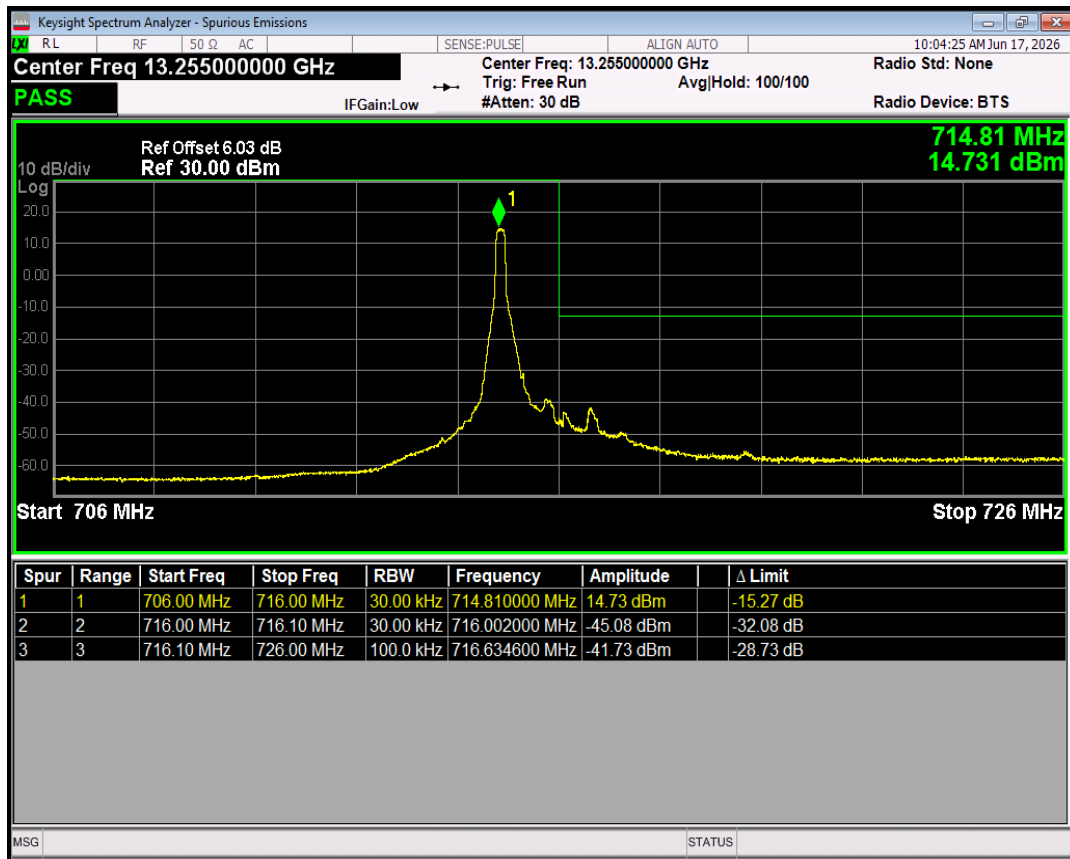
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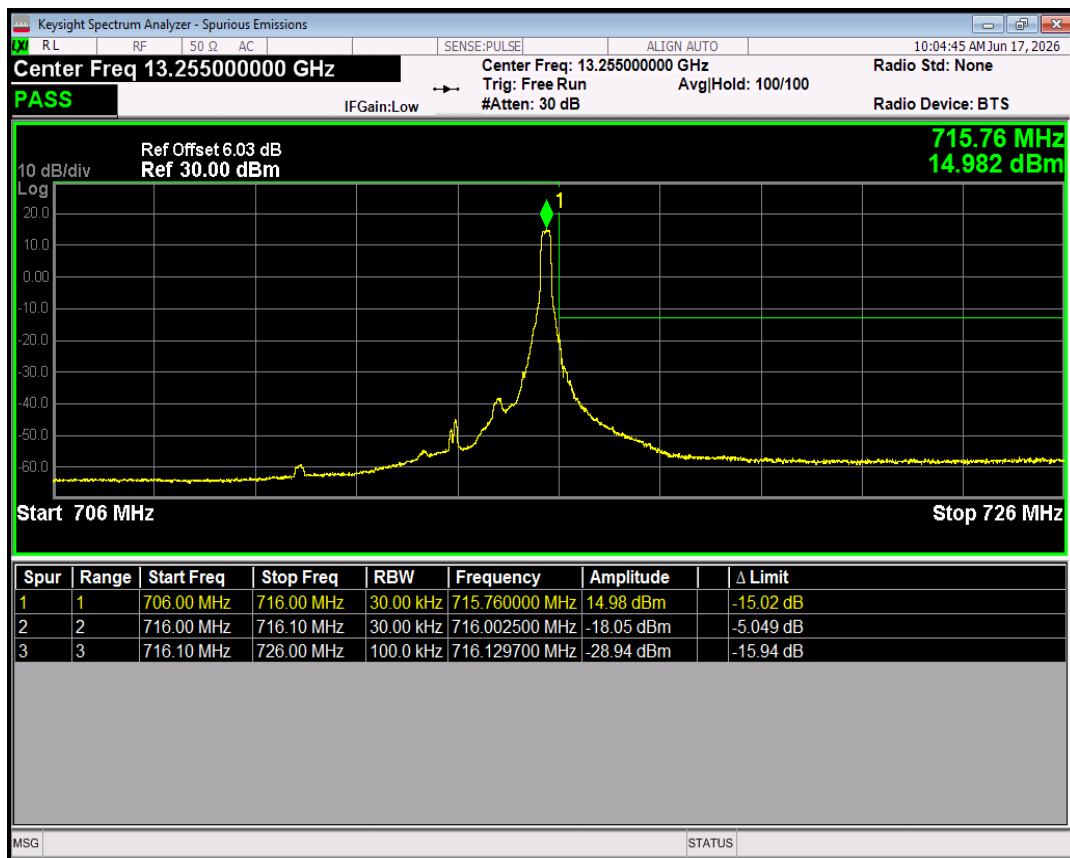
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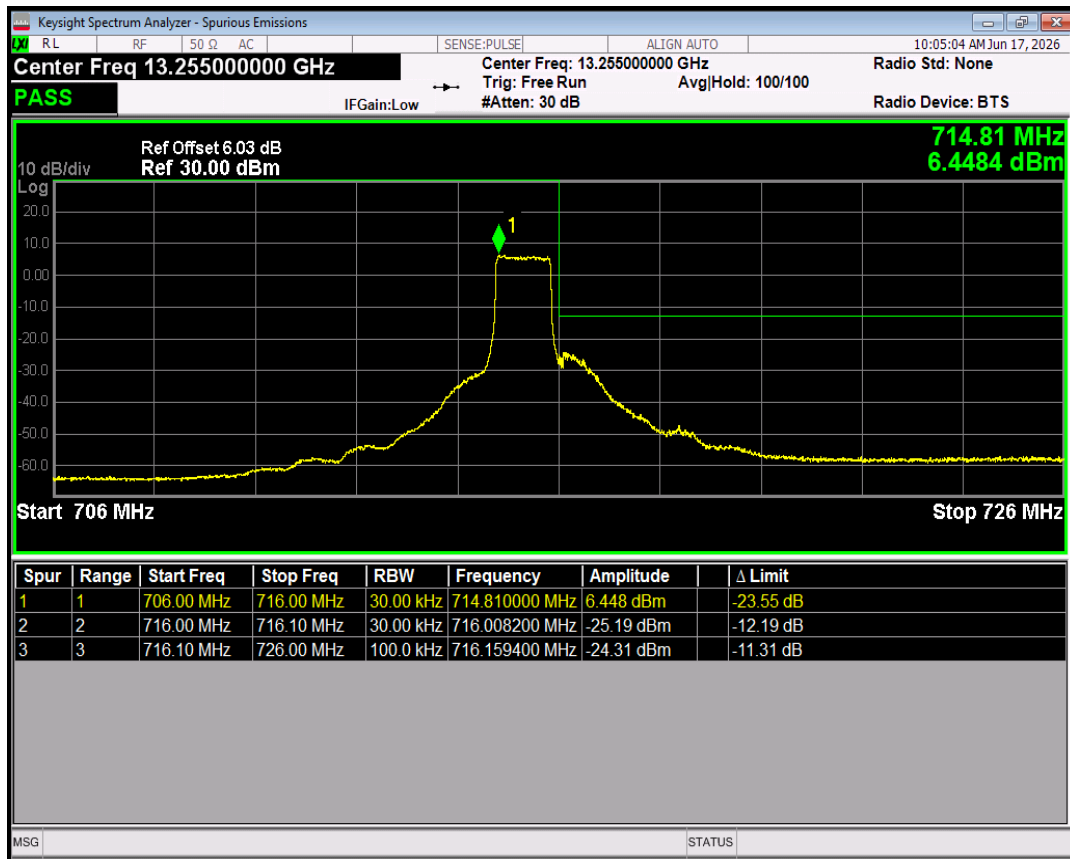
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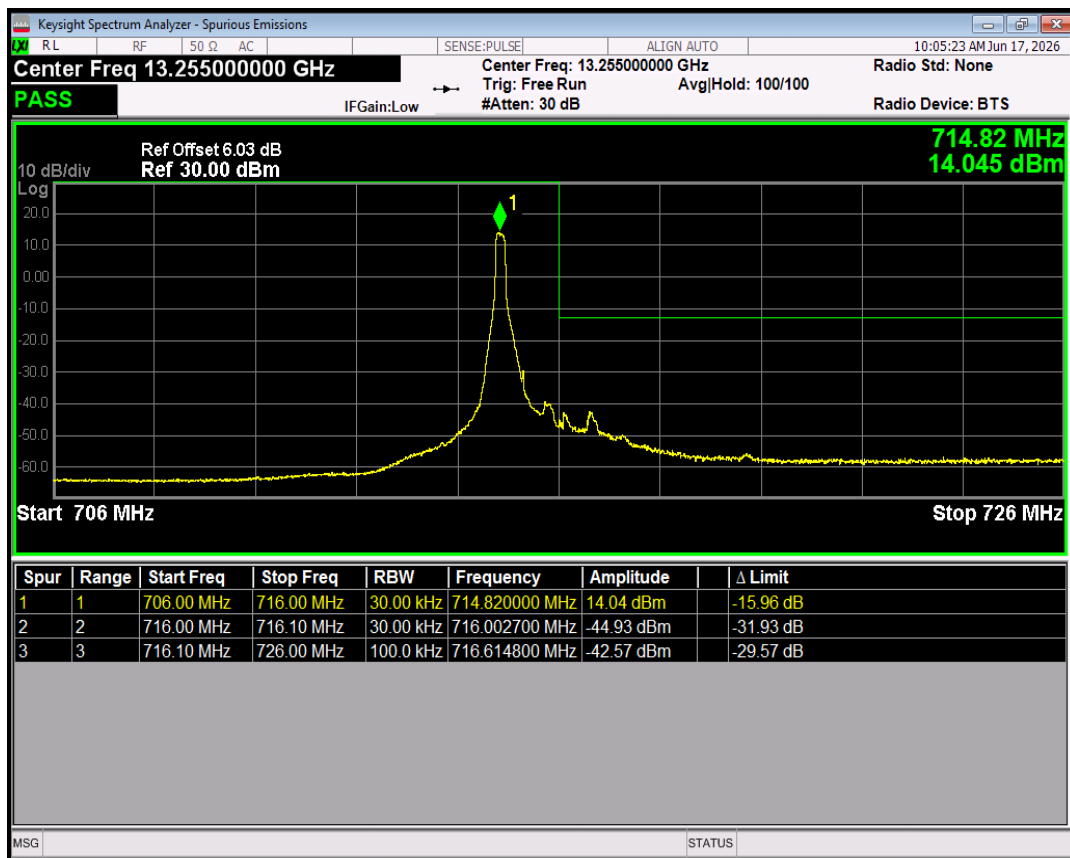
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



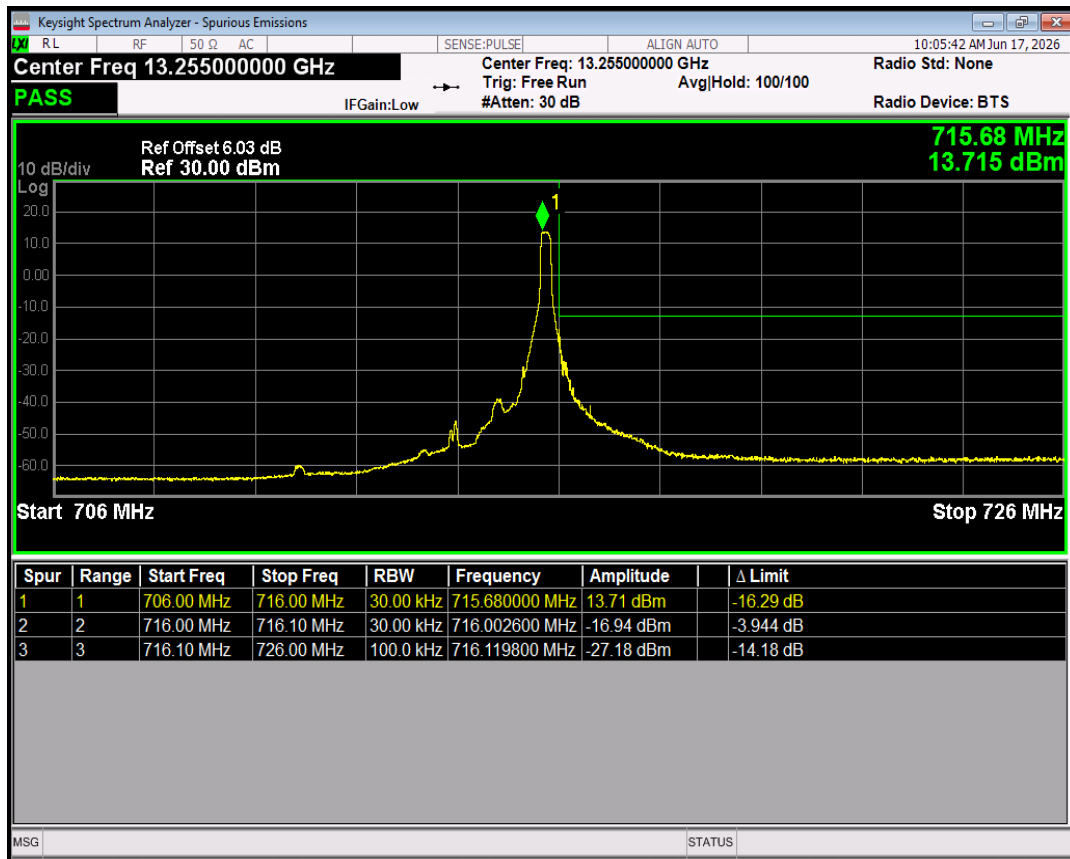
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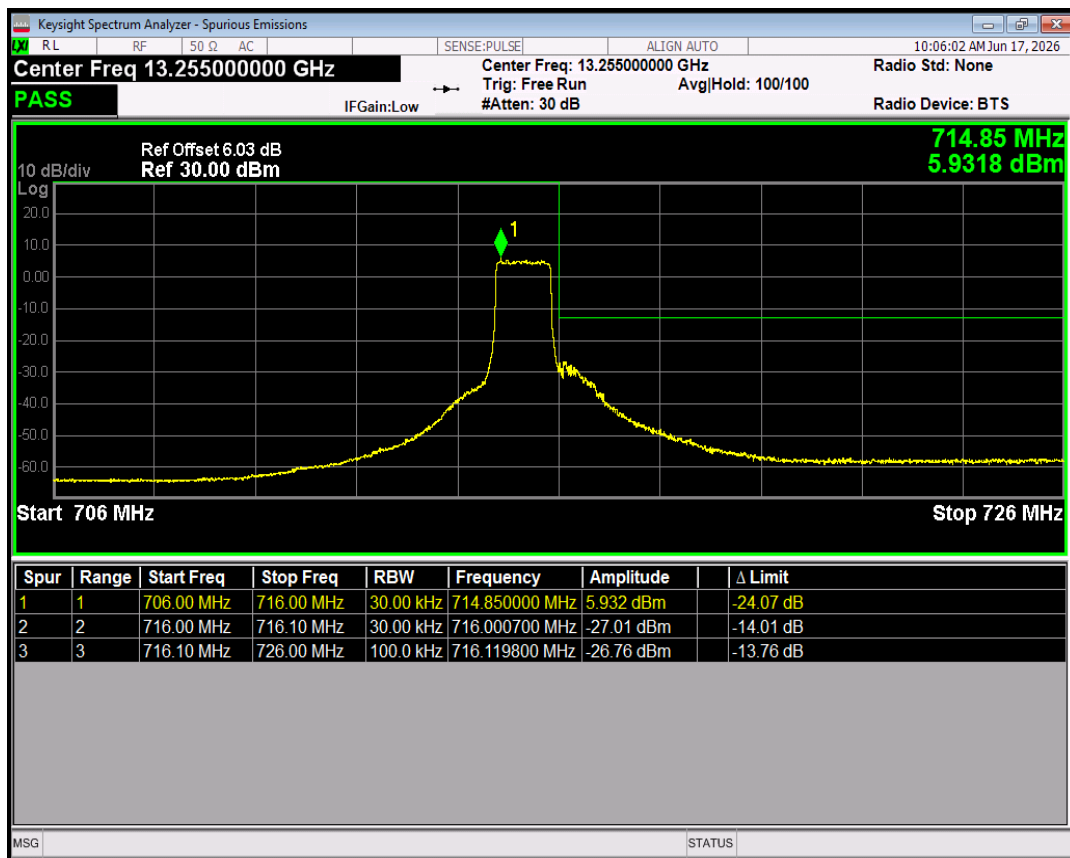
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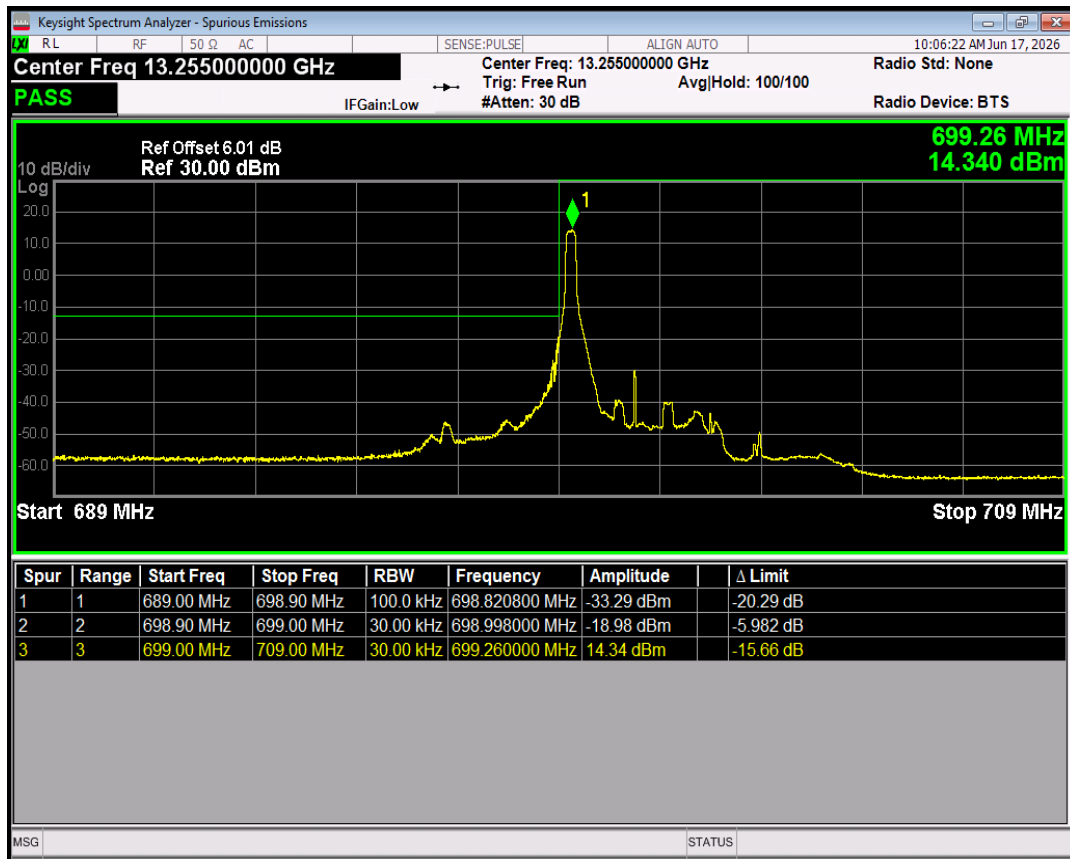
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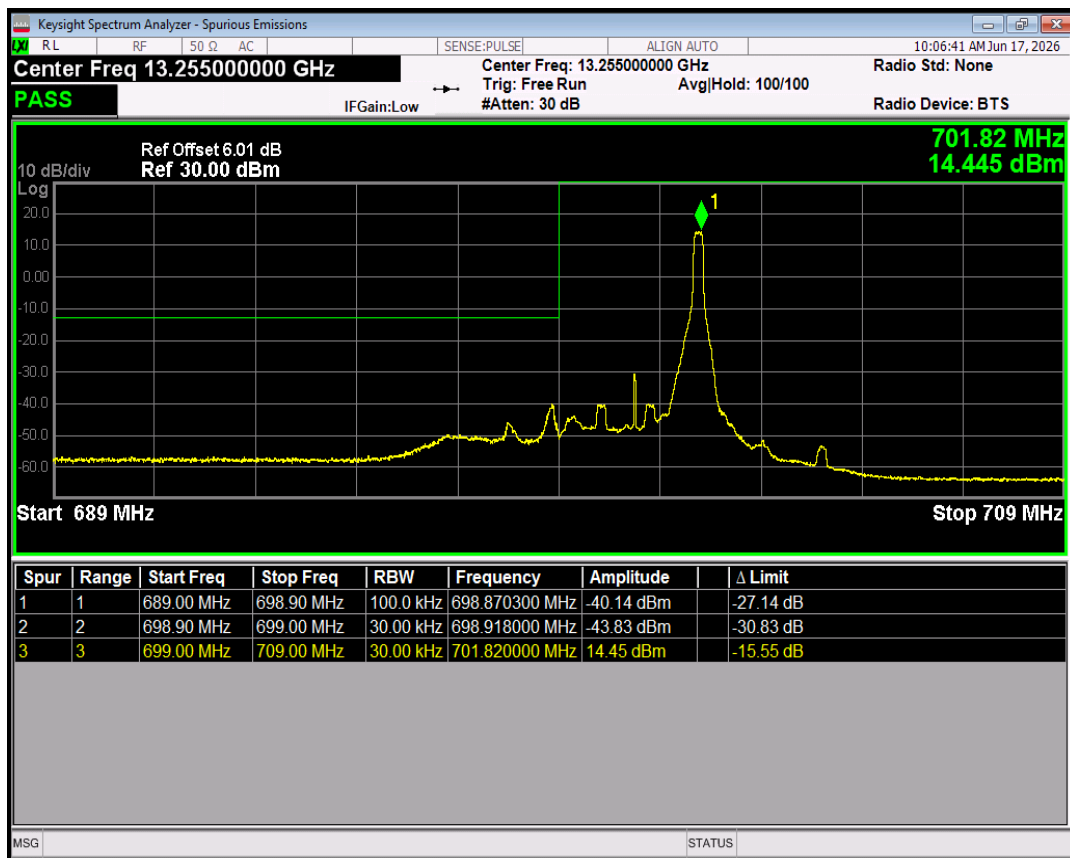
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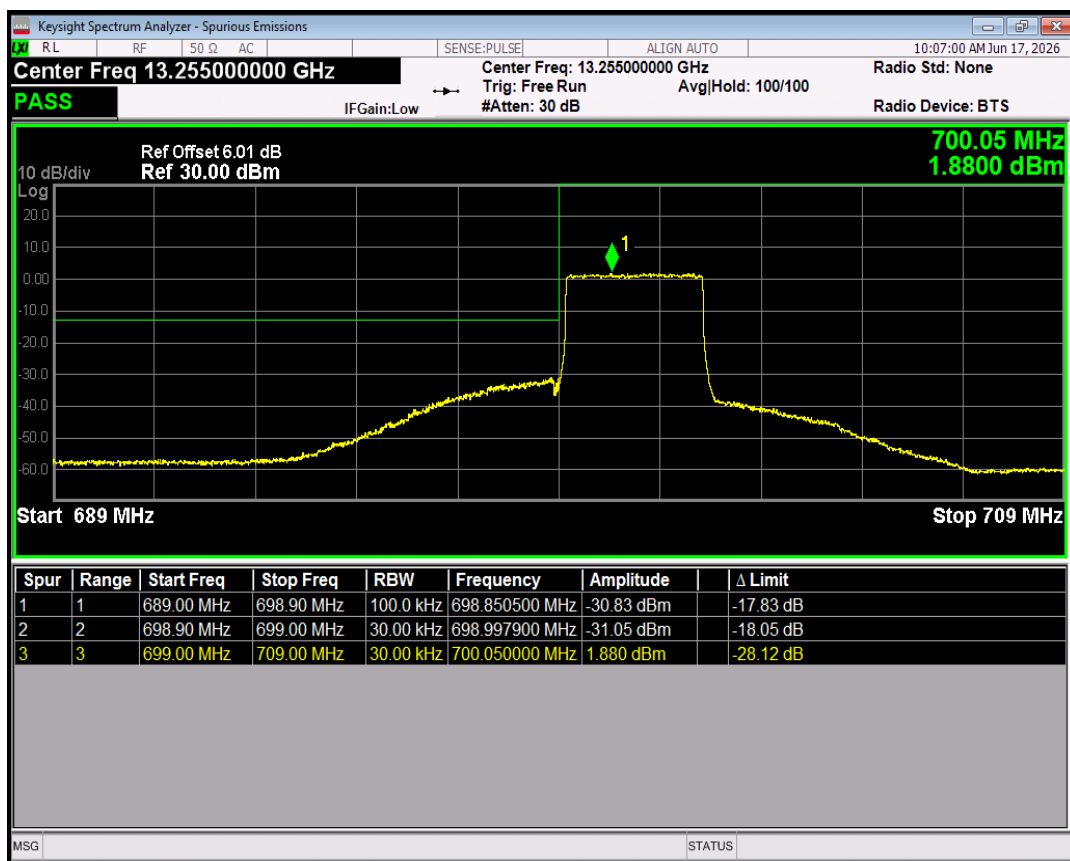
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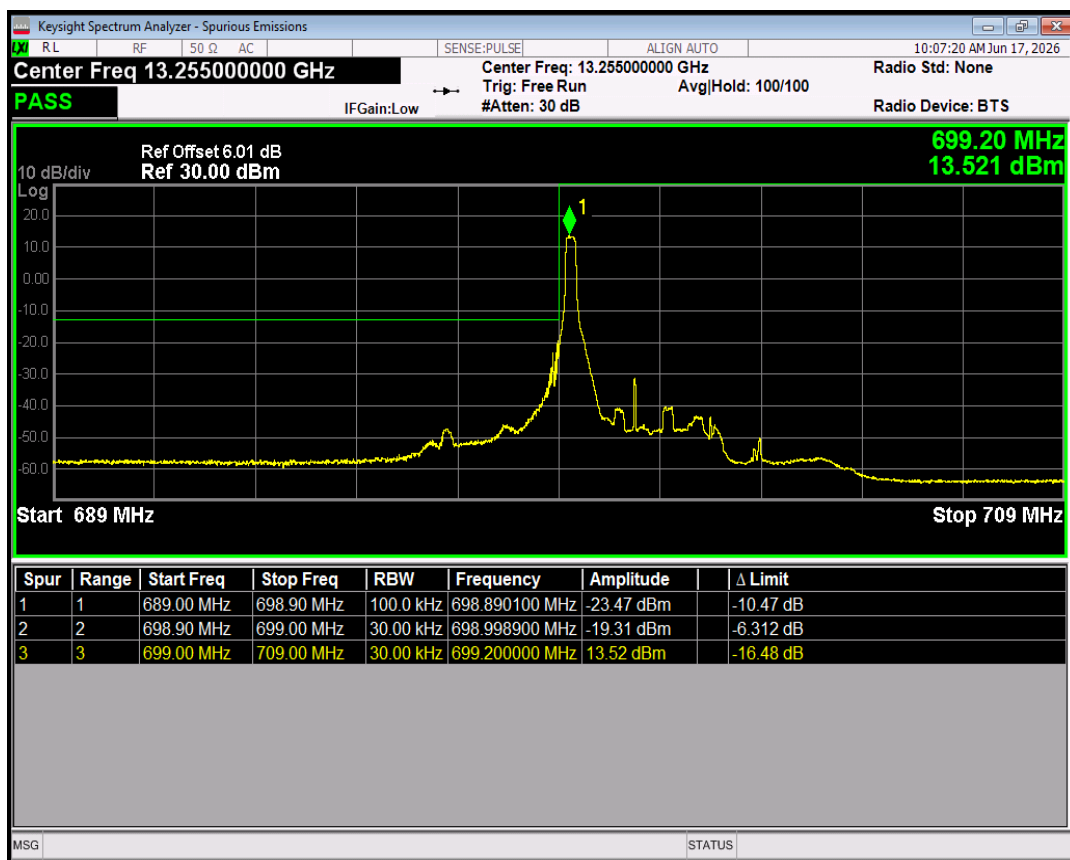
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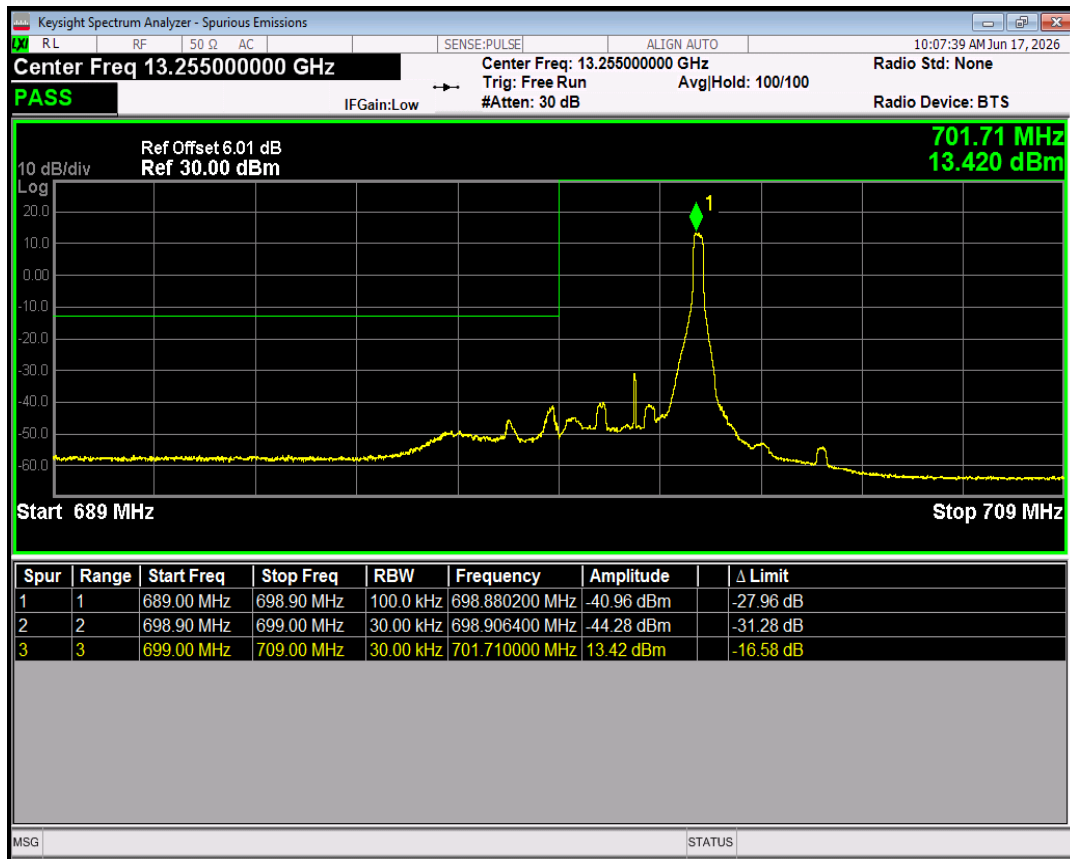
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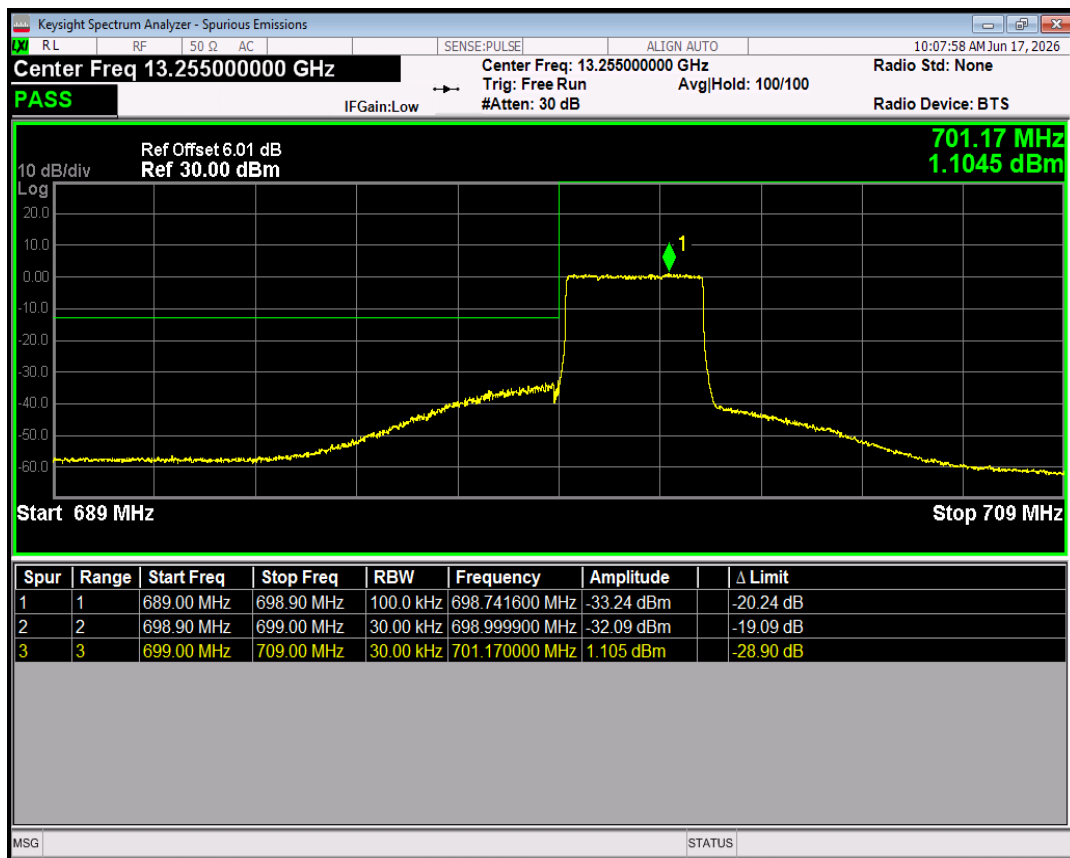
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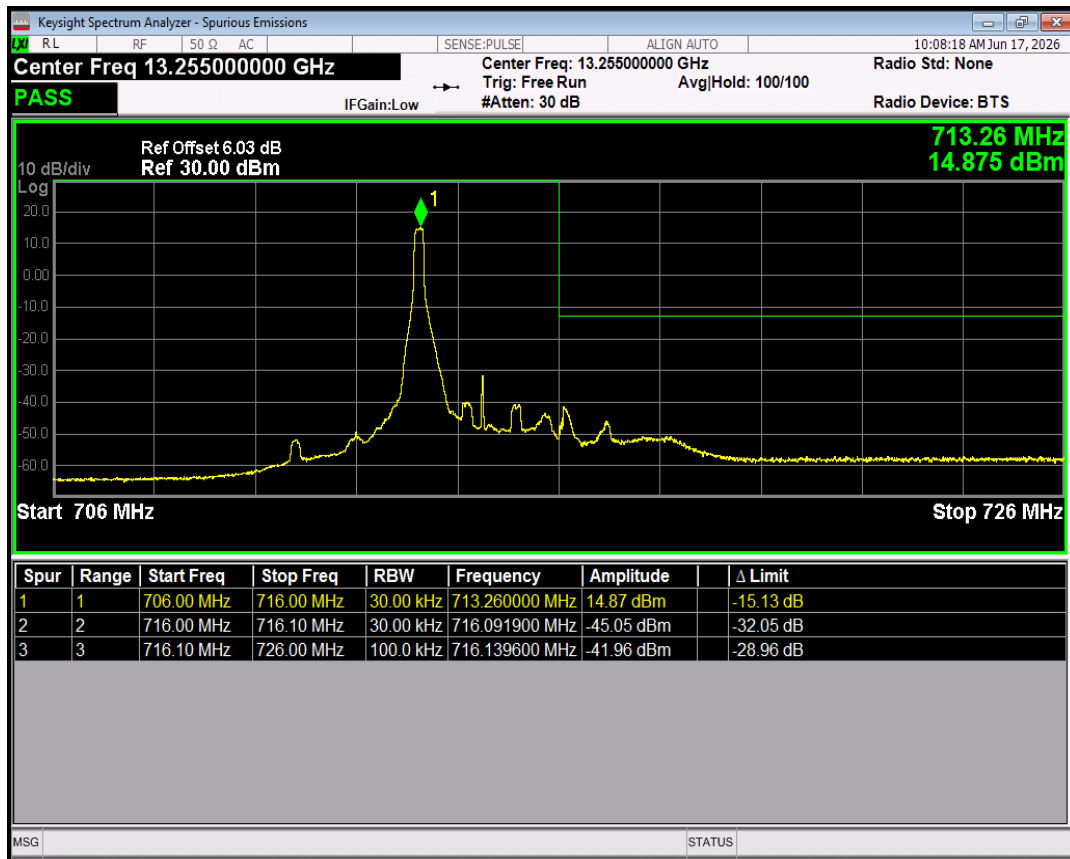
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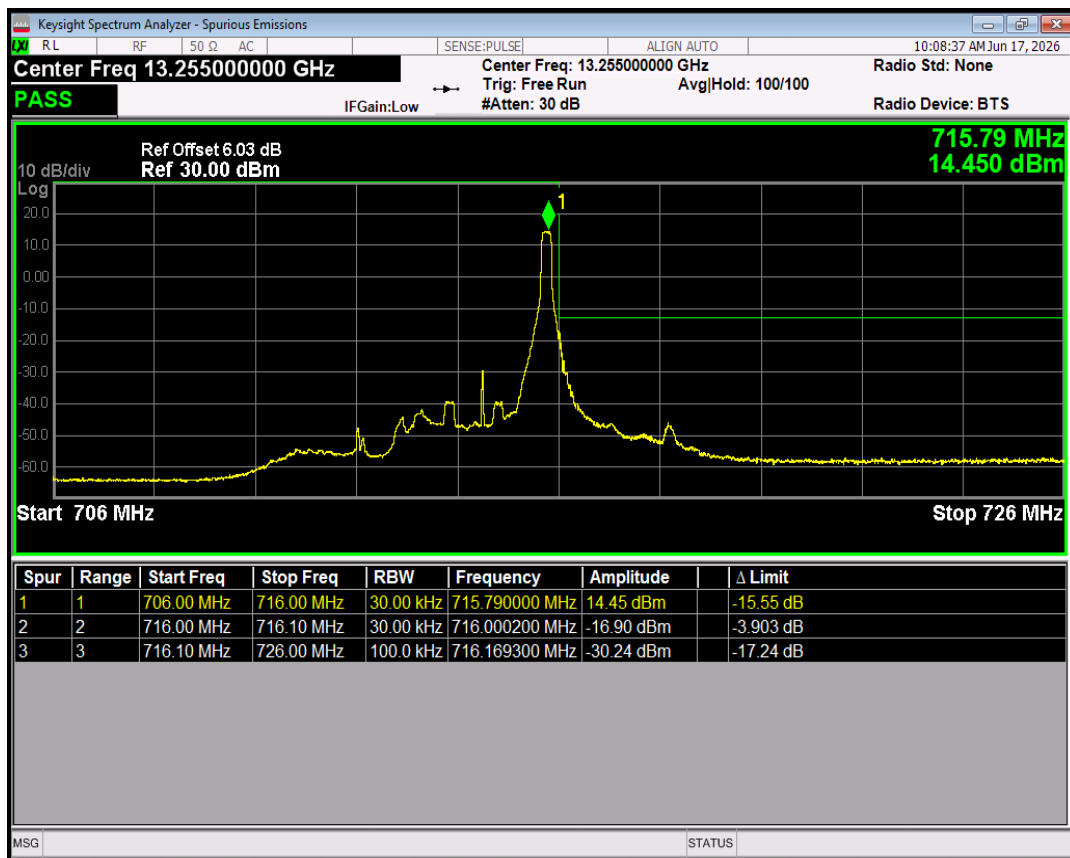
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



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