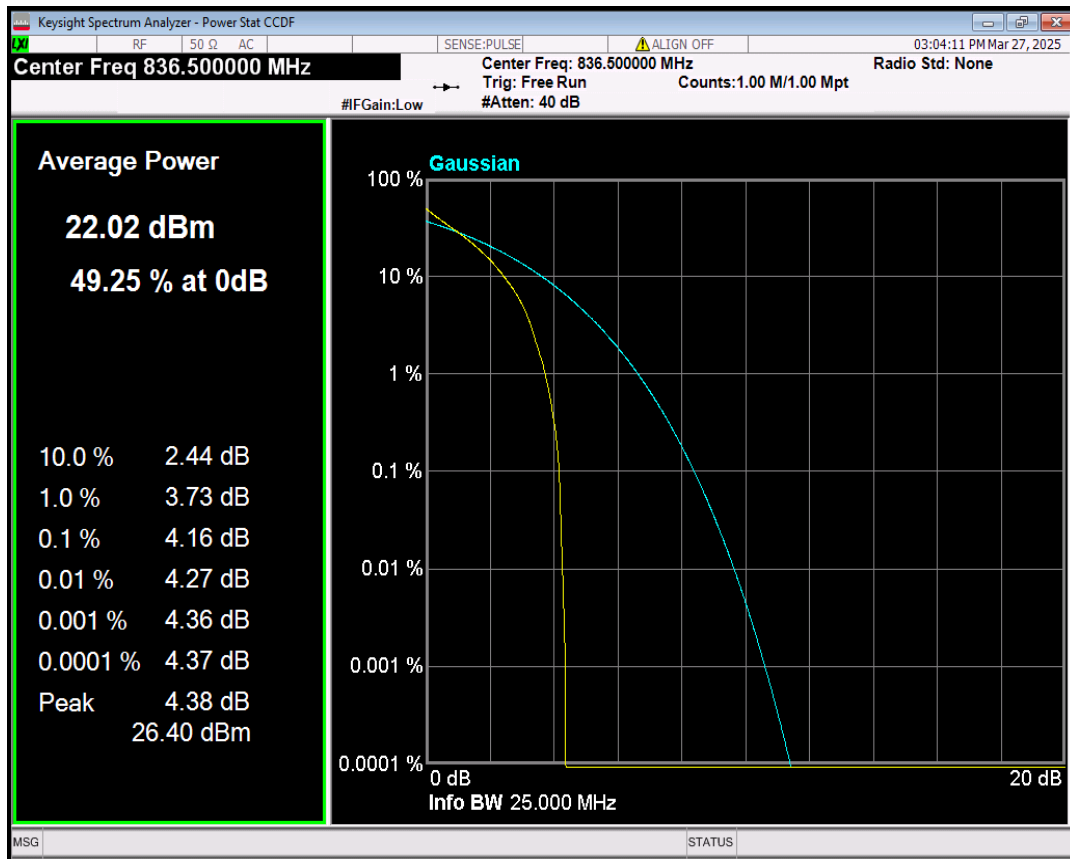
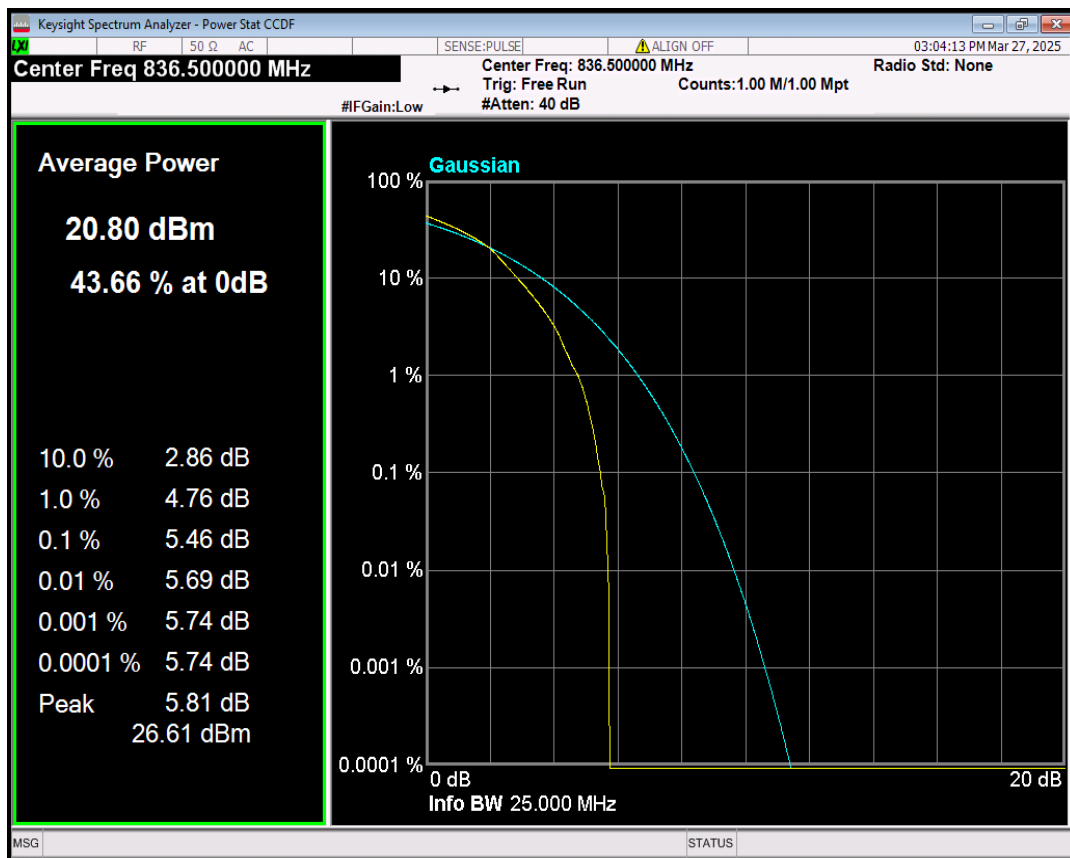
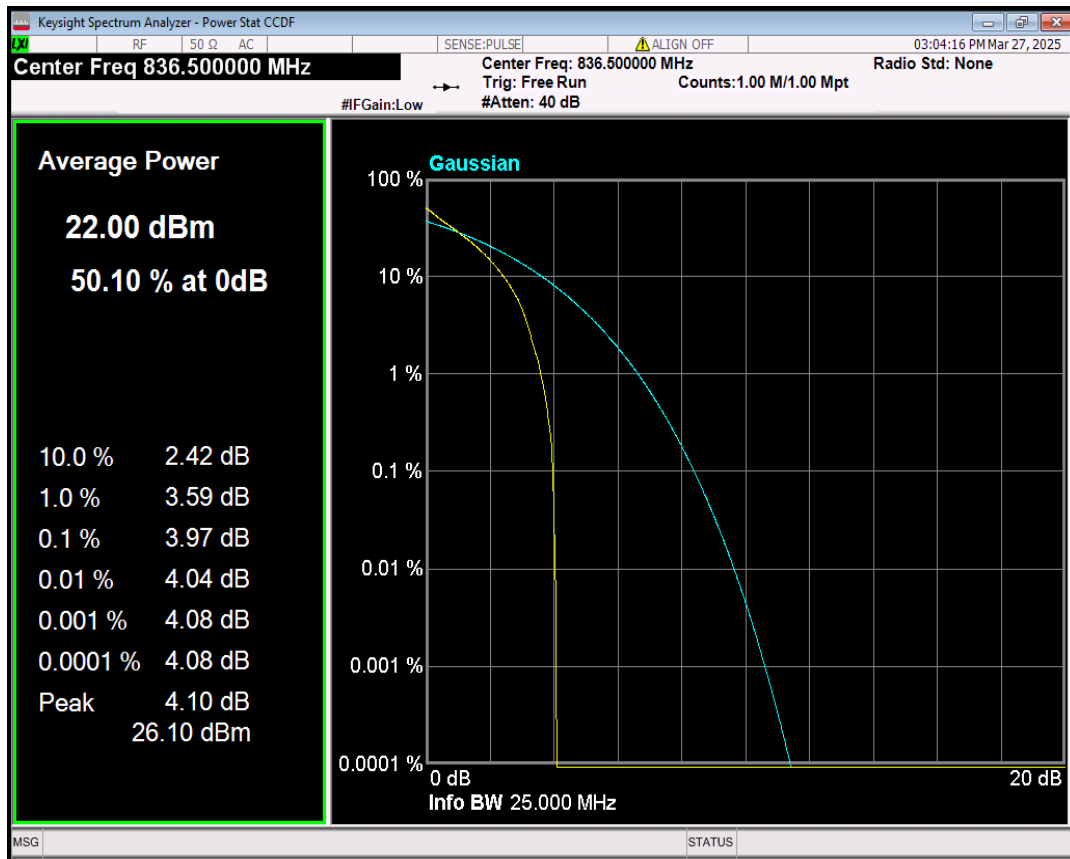




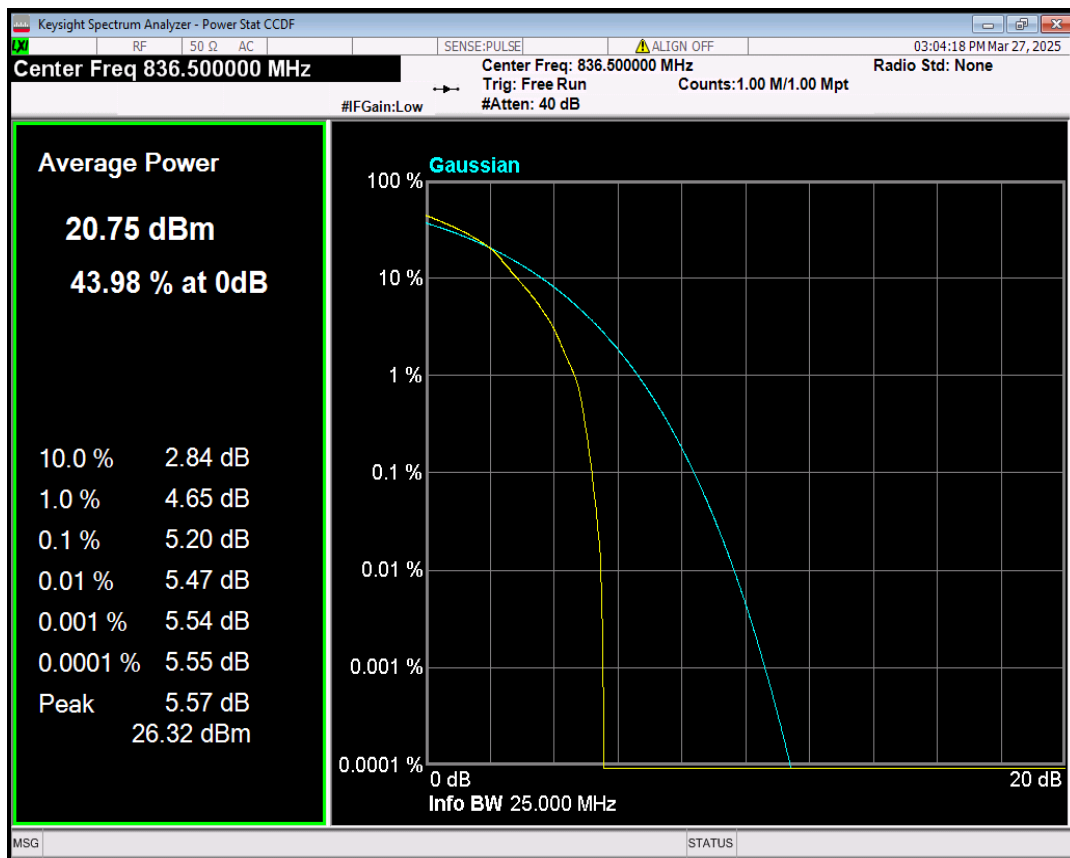
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



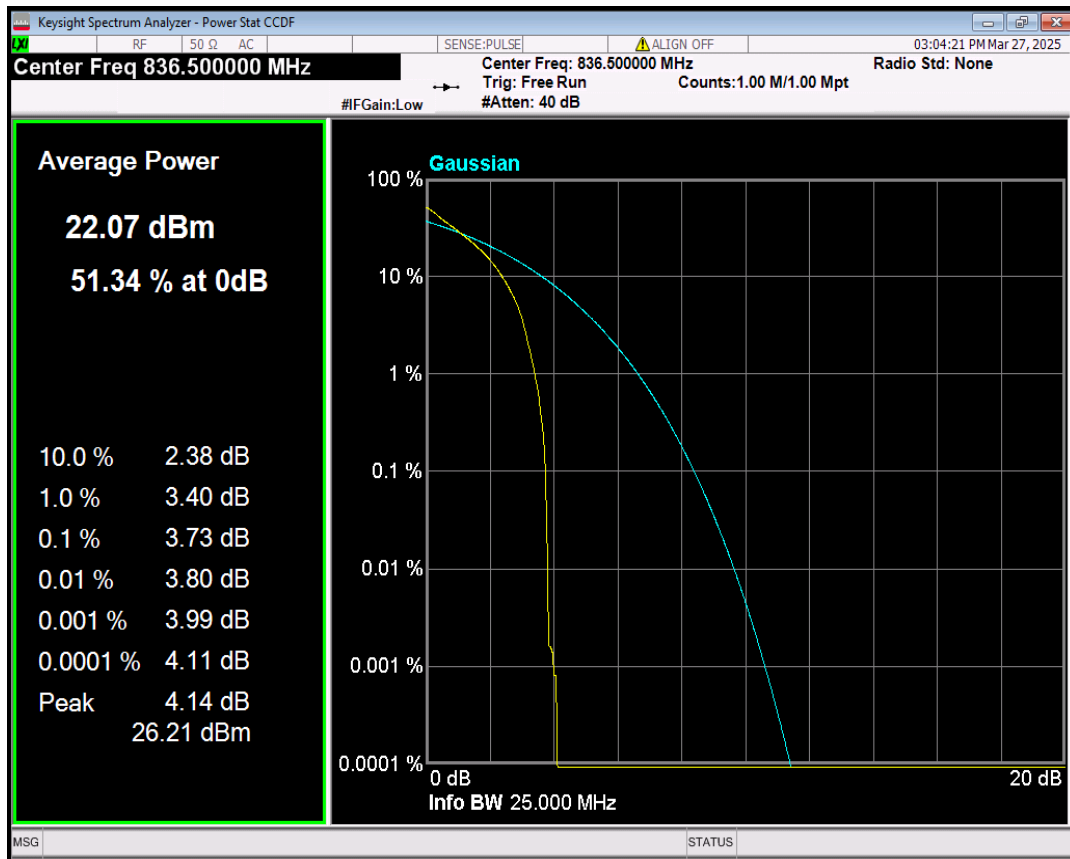
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



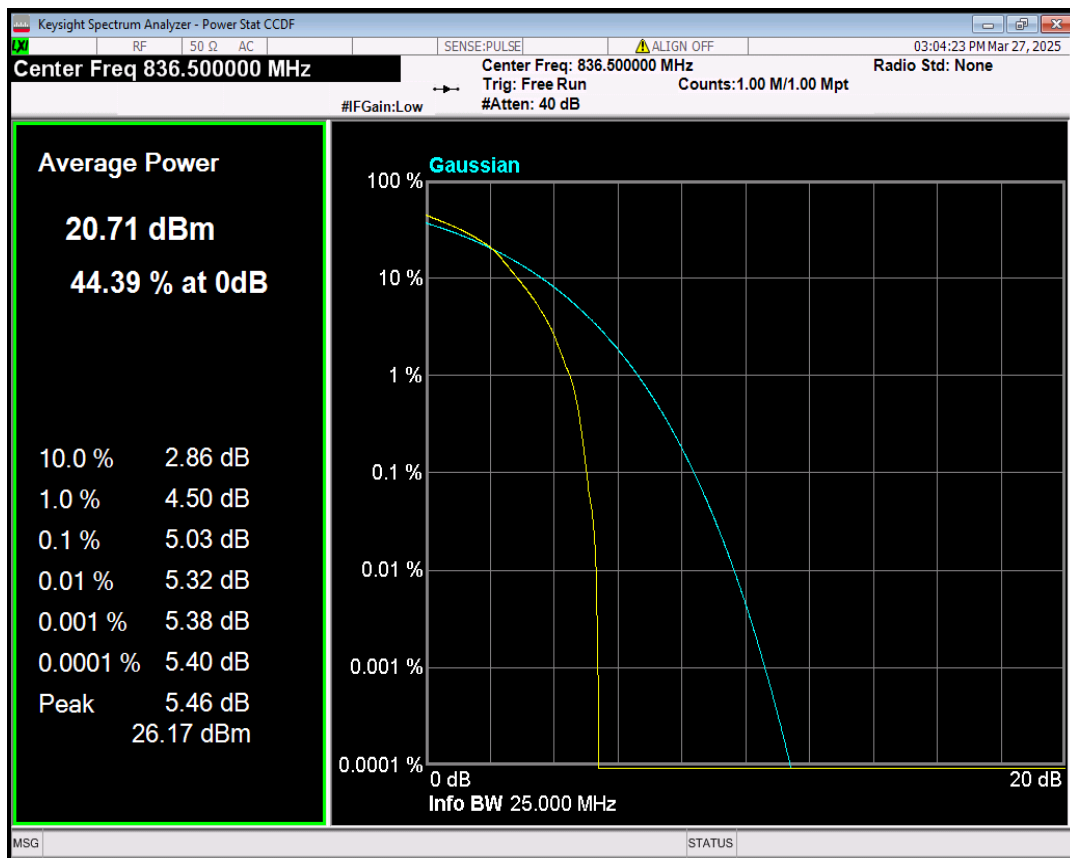
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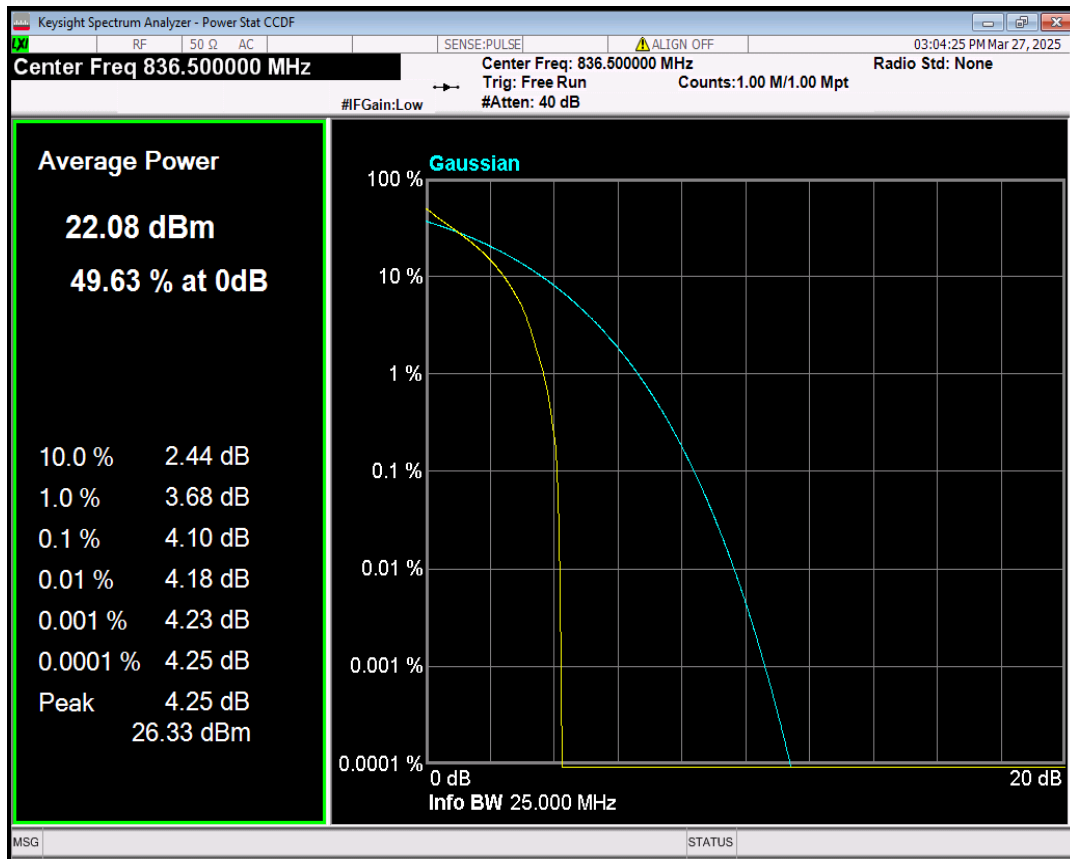
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



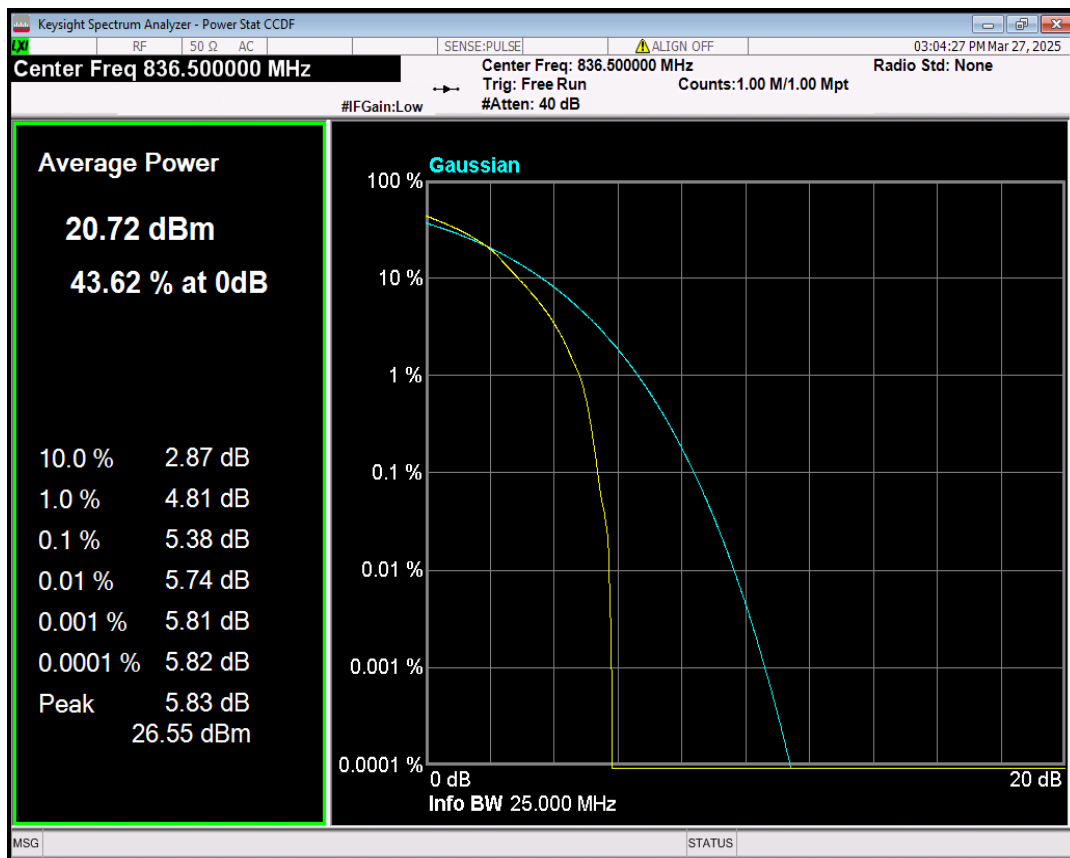
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



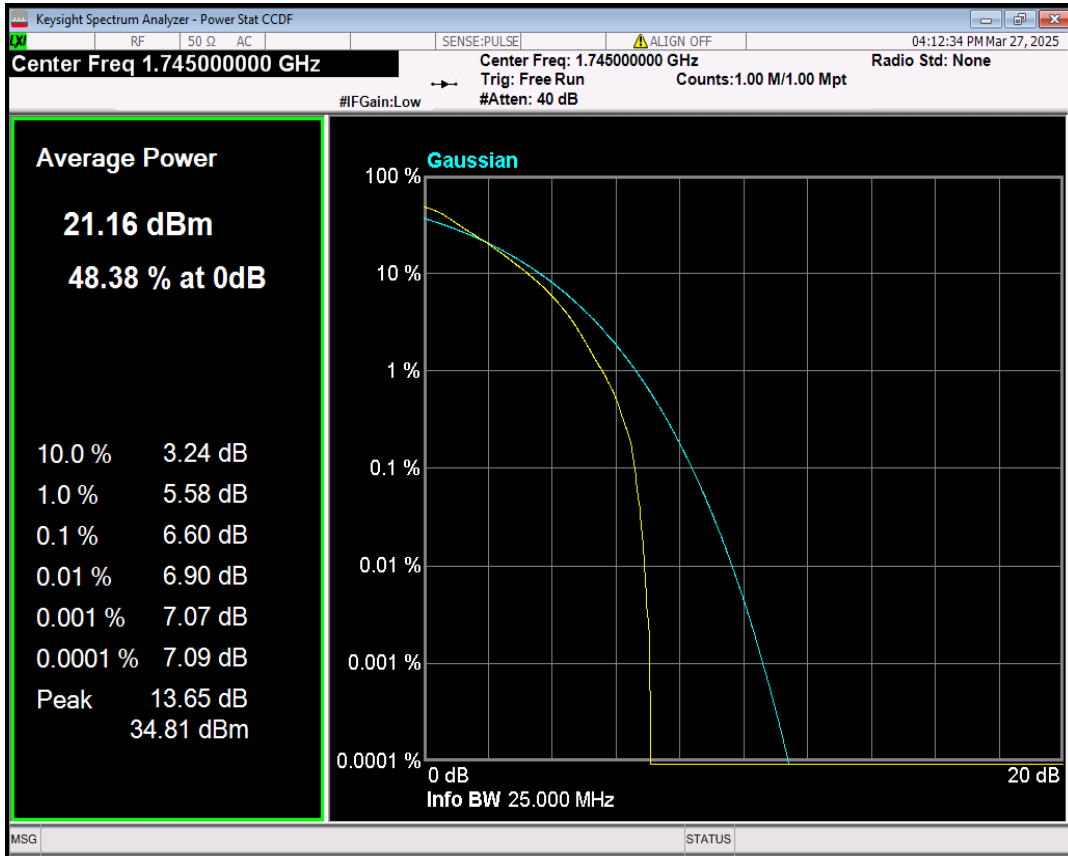
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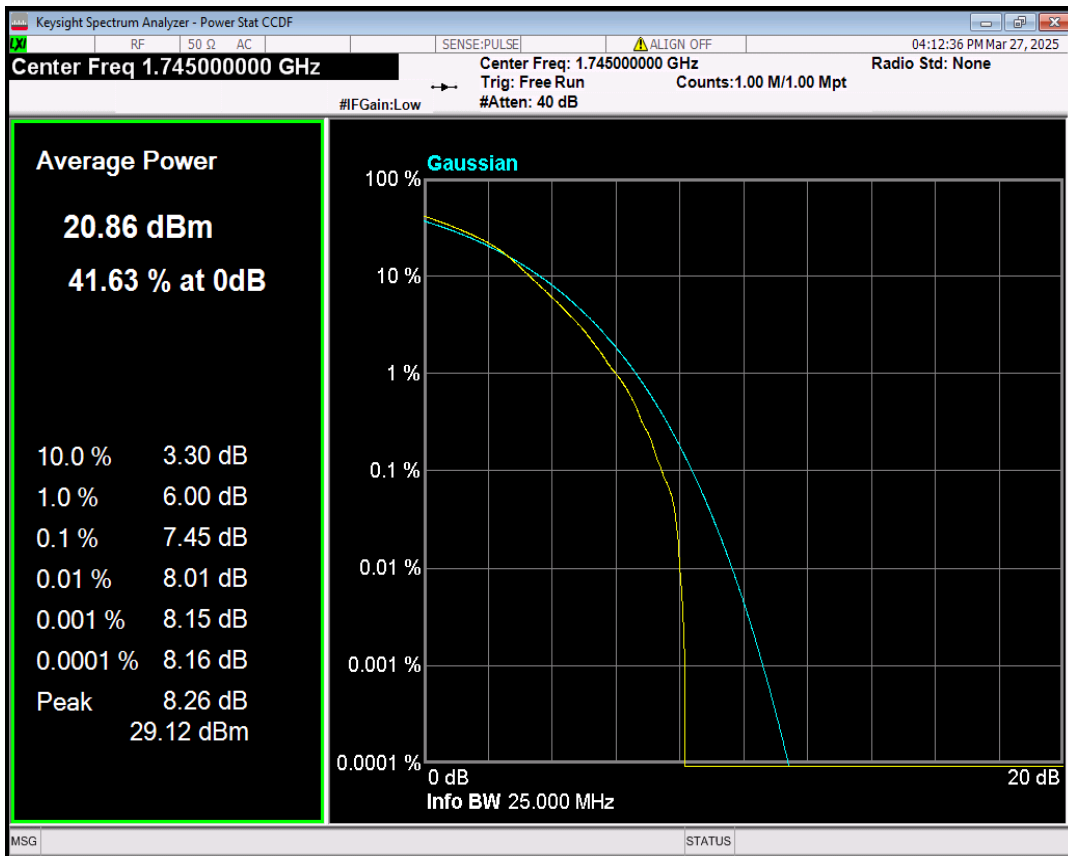
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



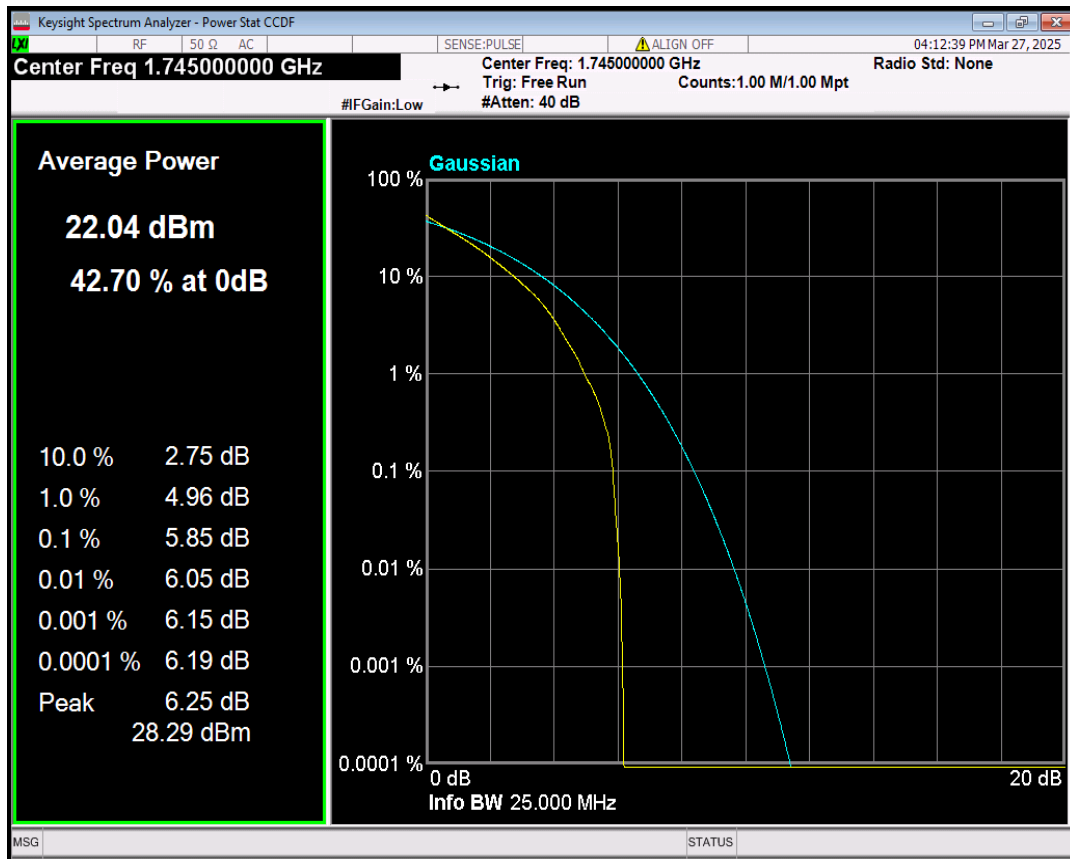
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



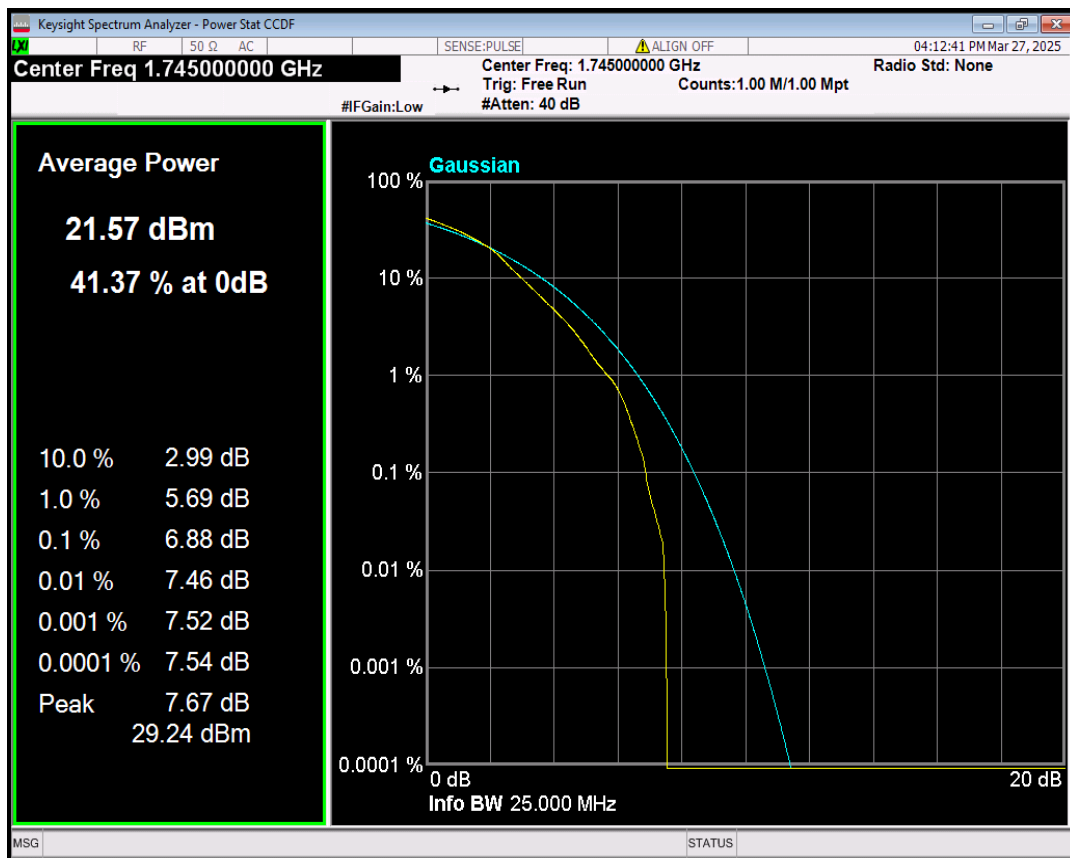
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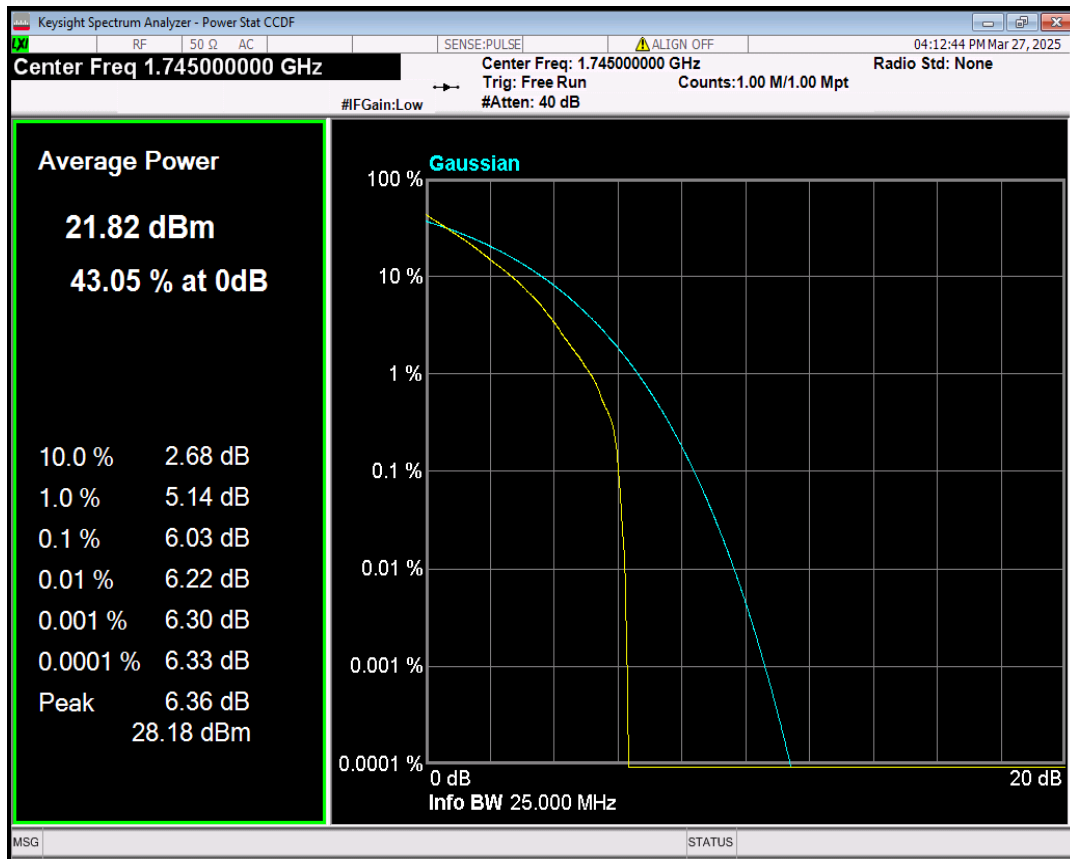
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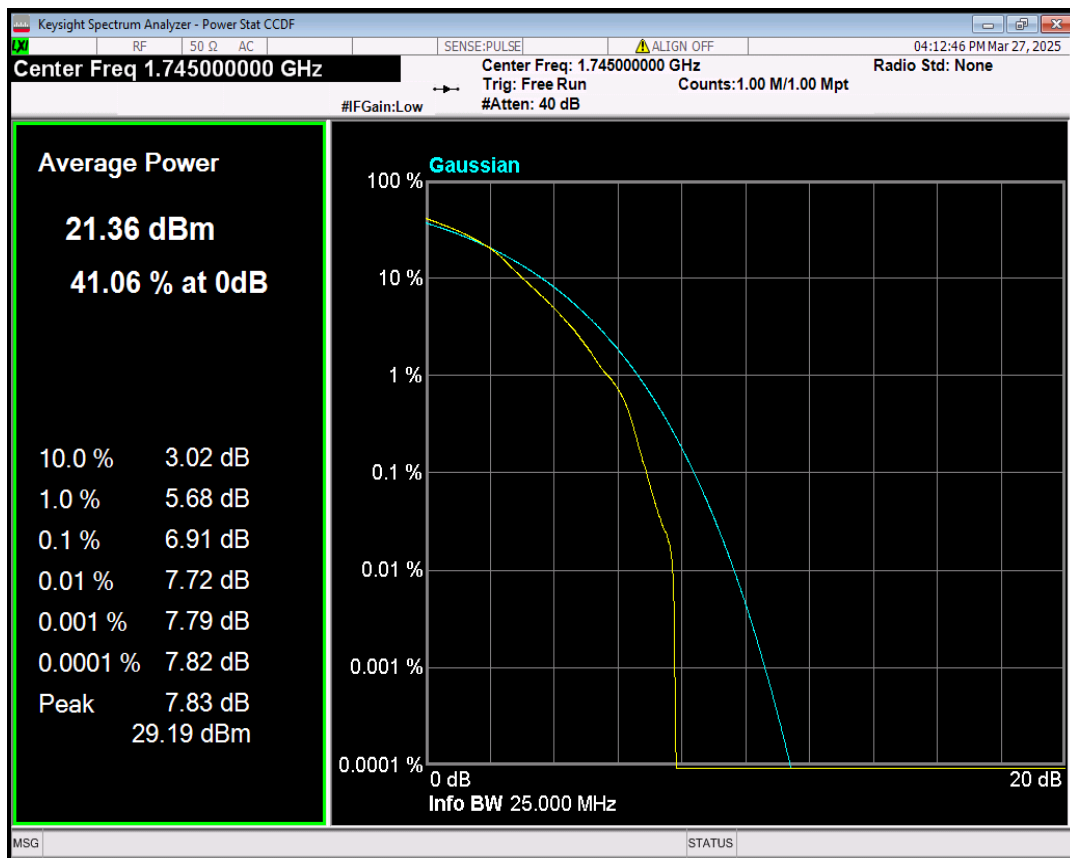
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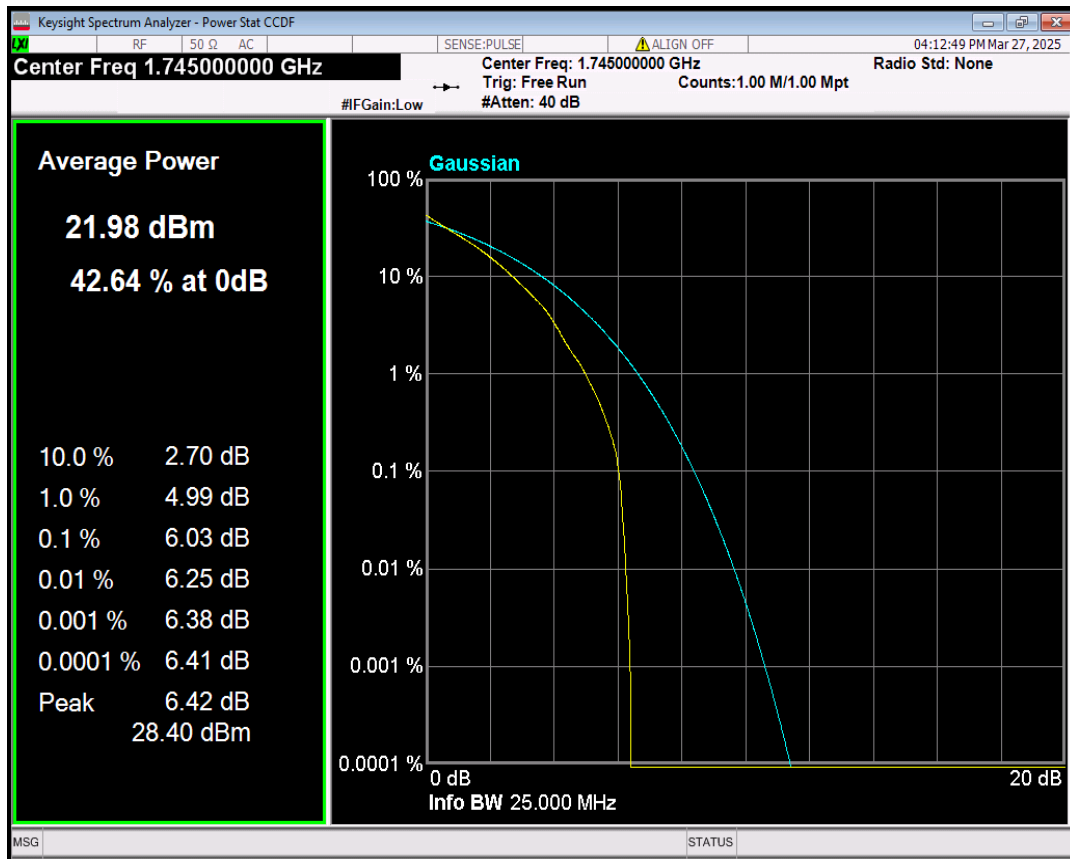
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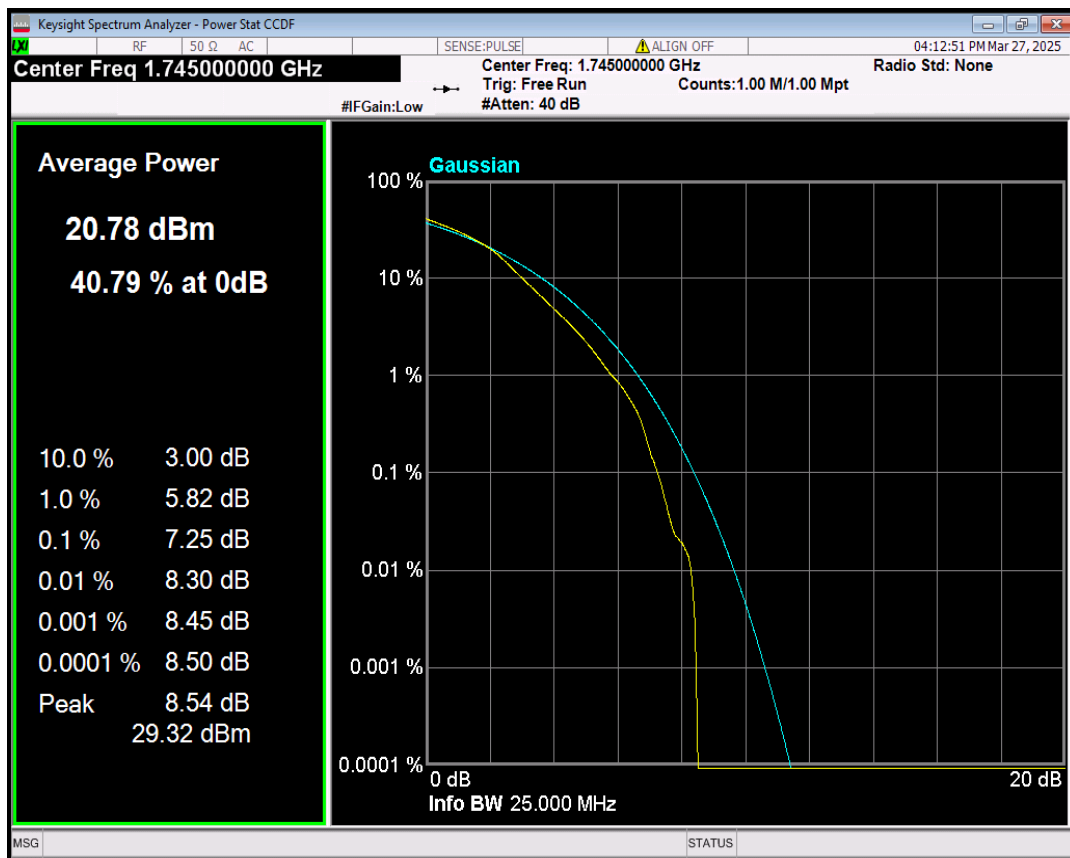
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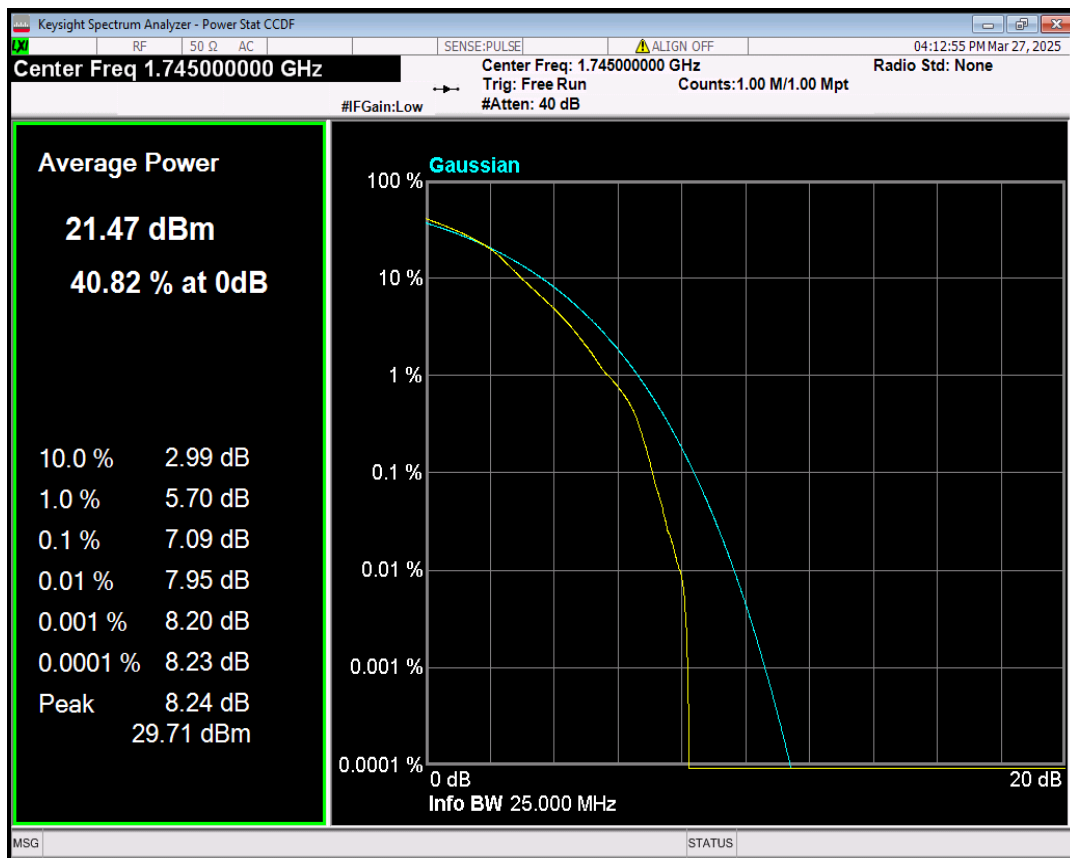
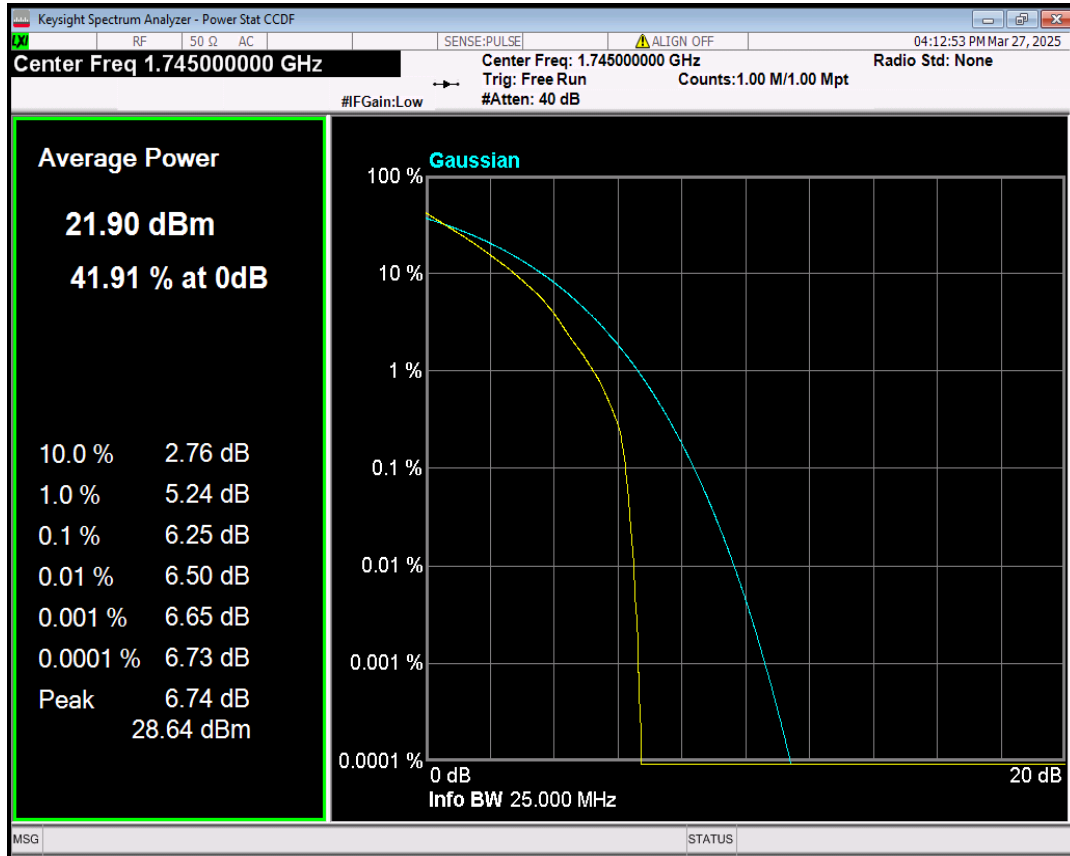
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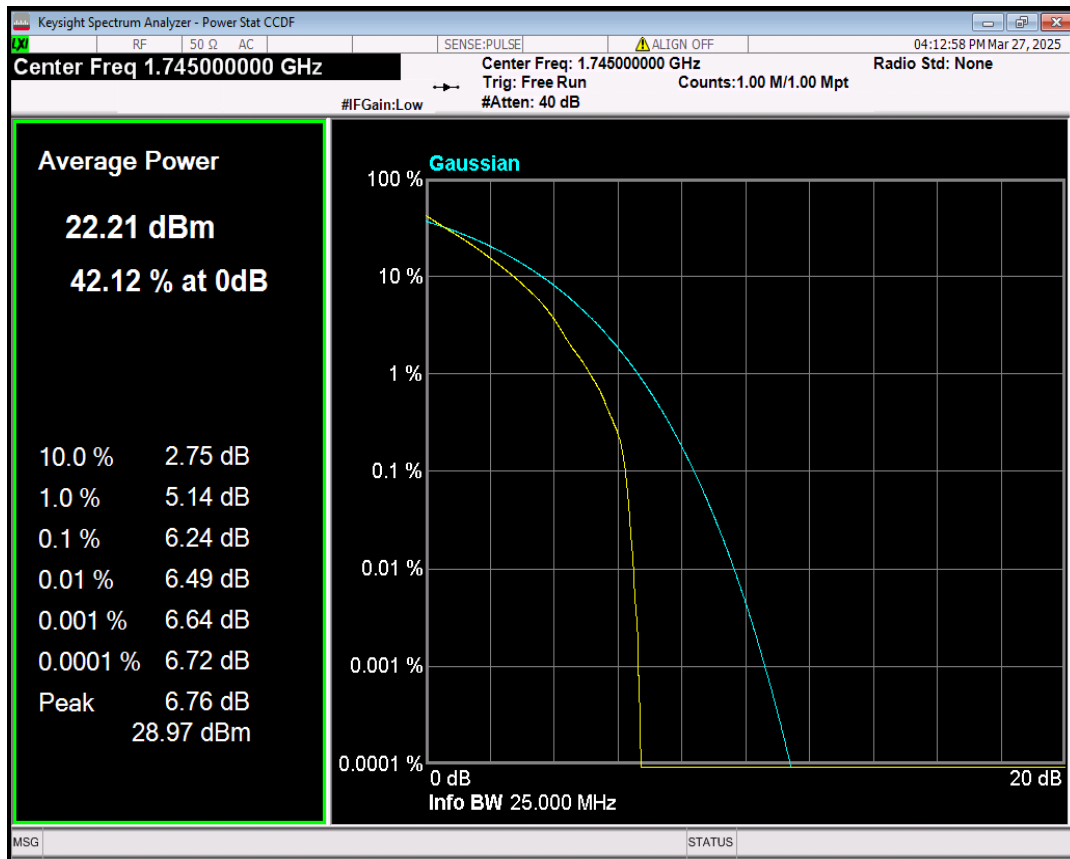


Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0

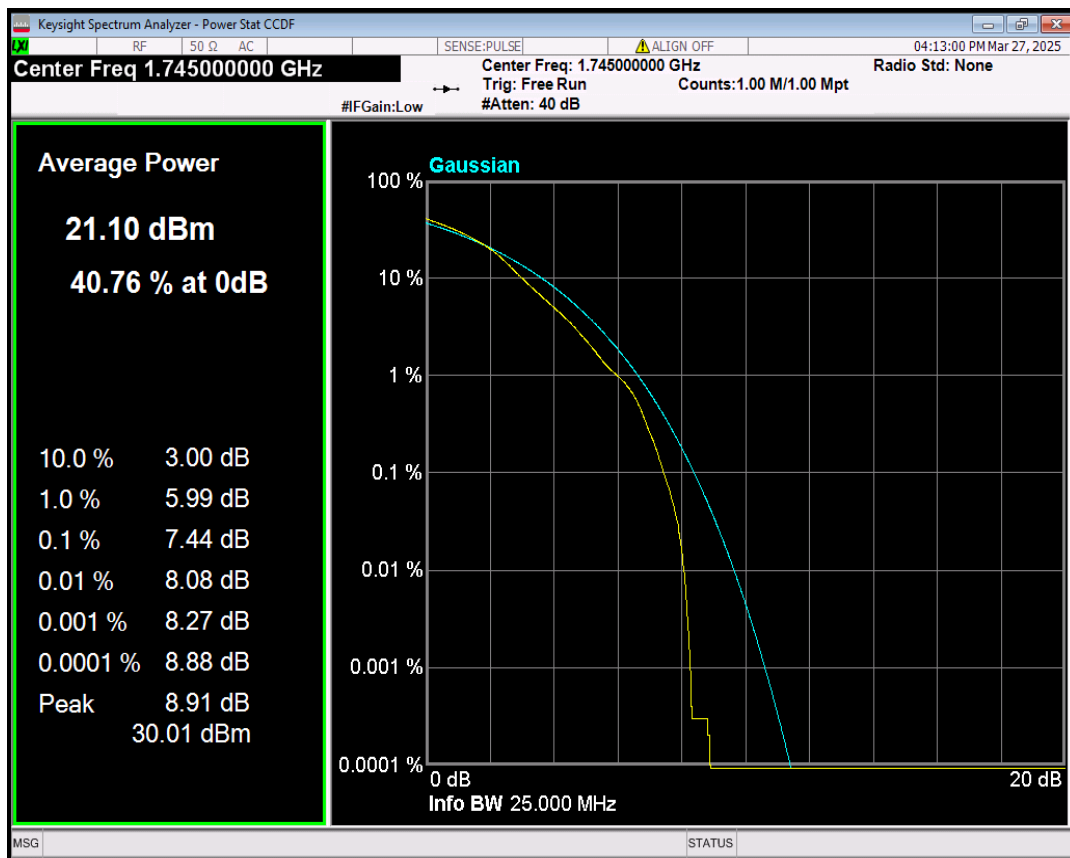


Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0

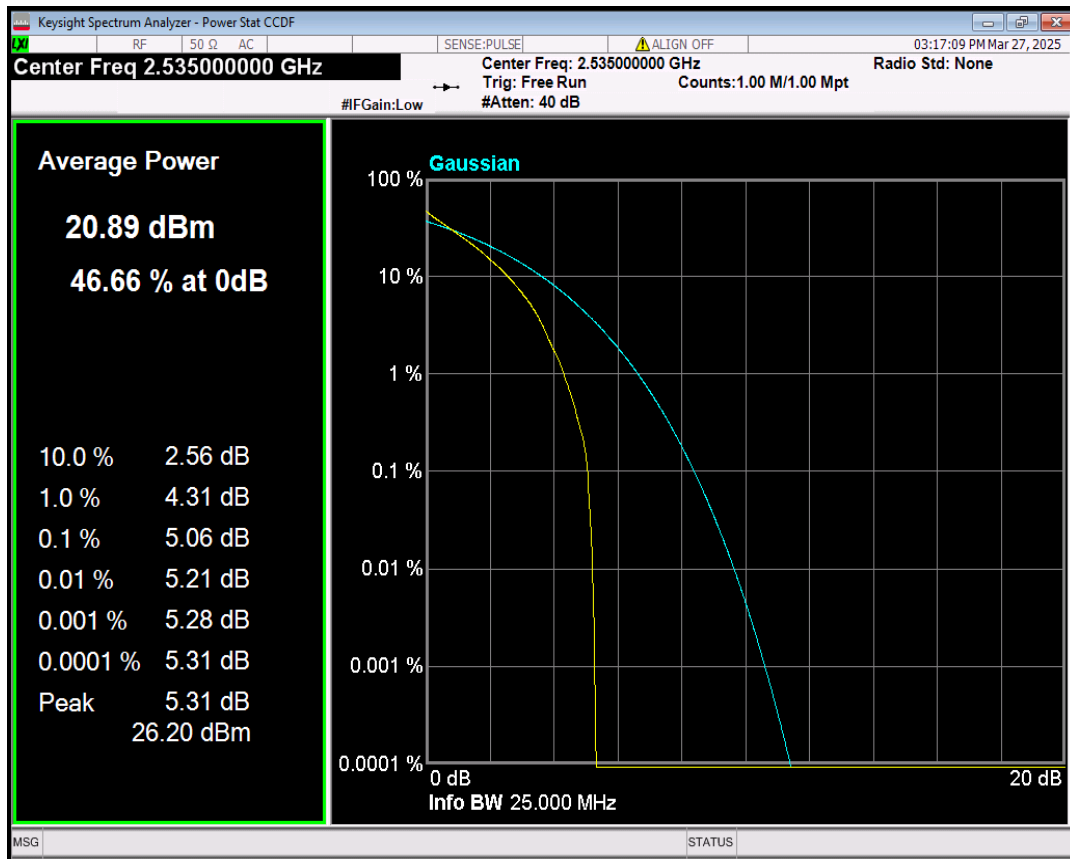




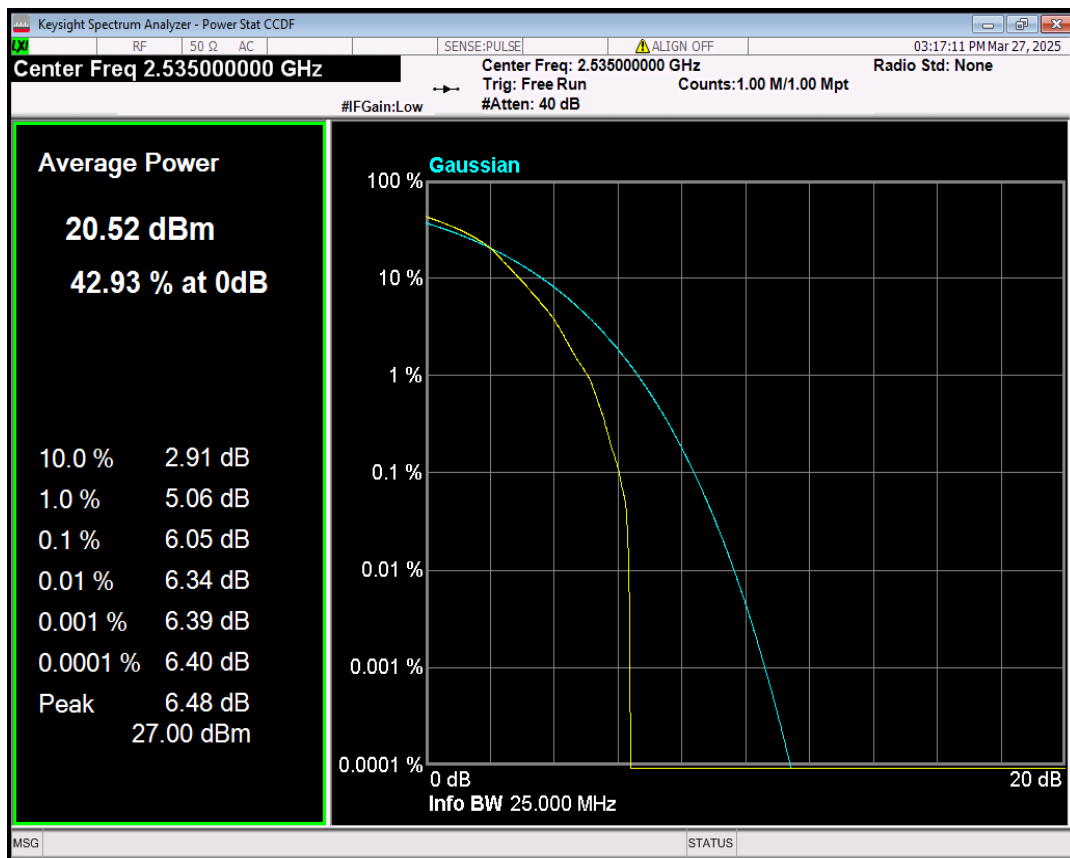
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



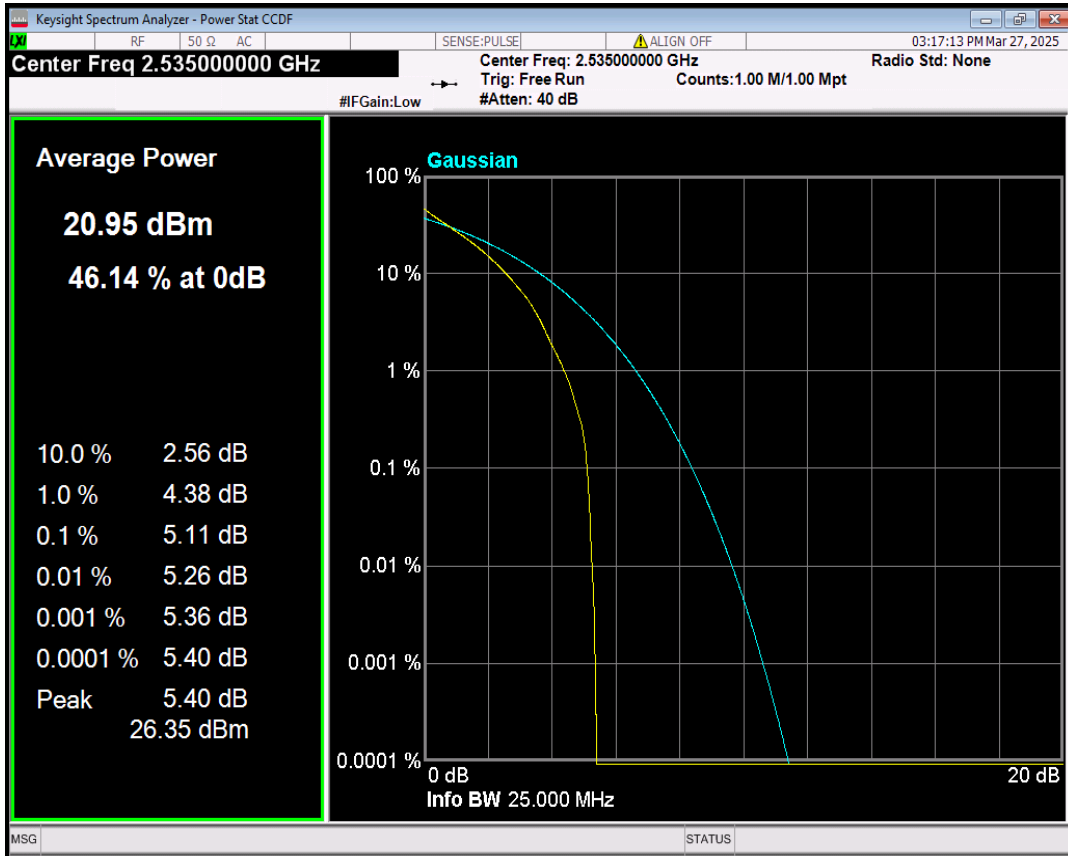
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



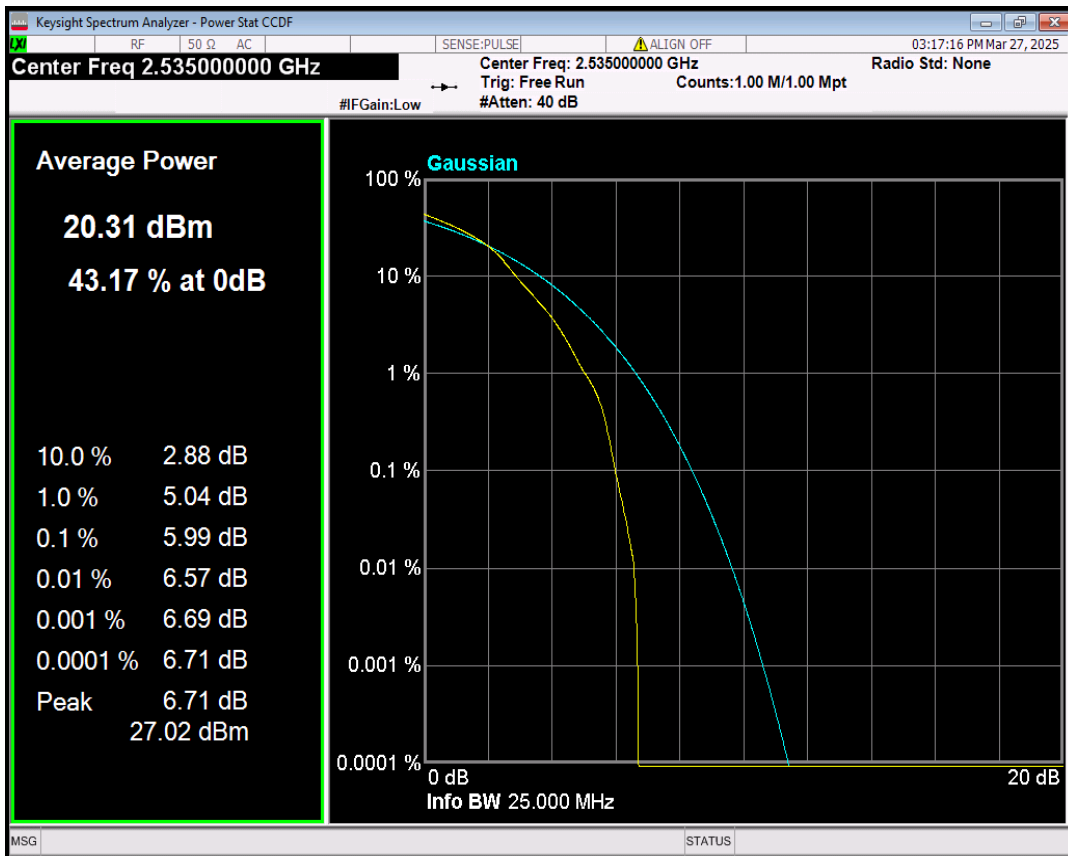
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



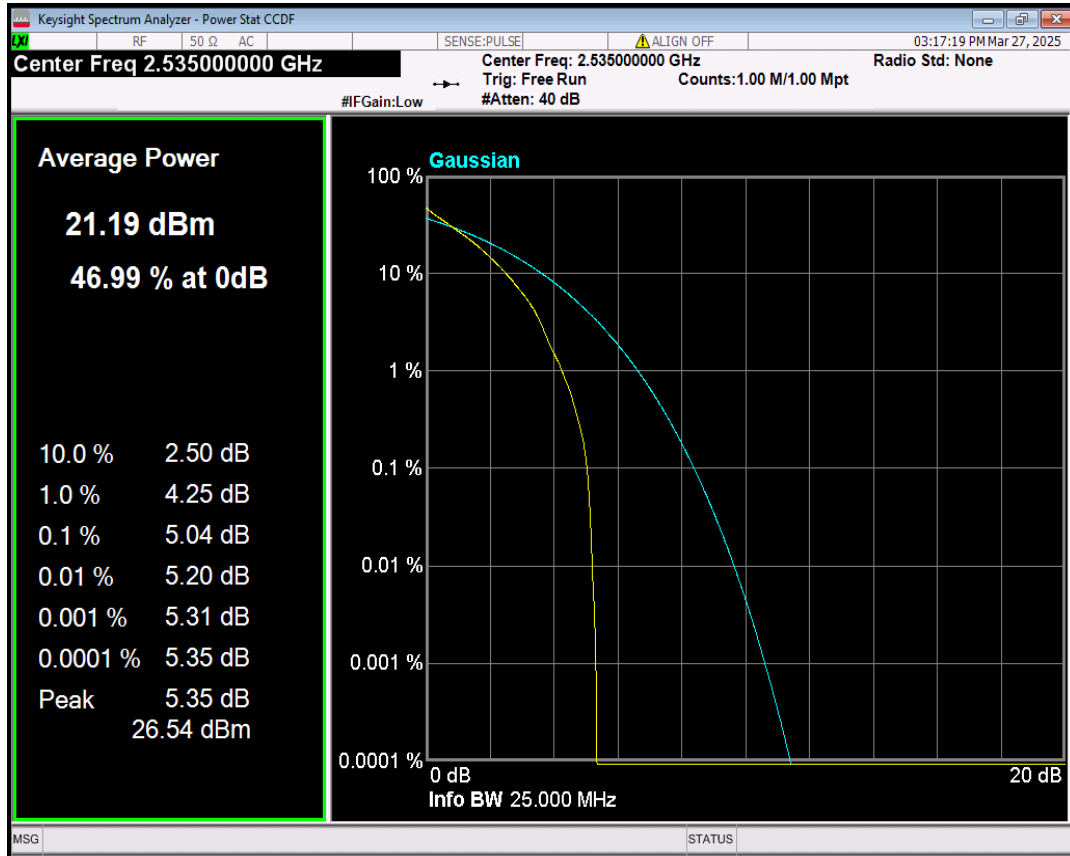
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



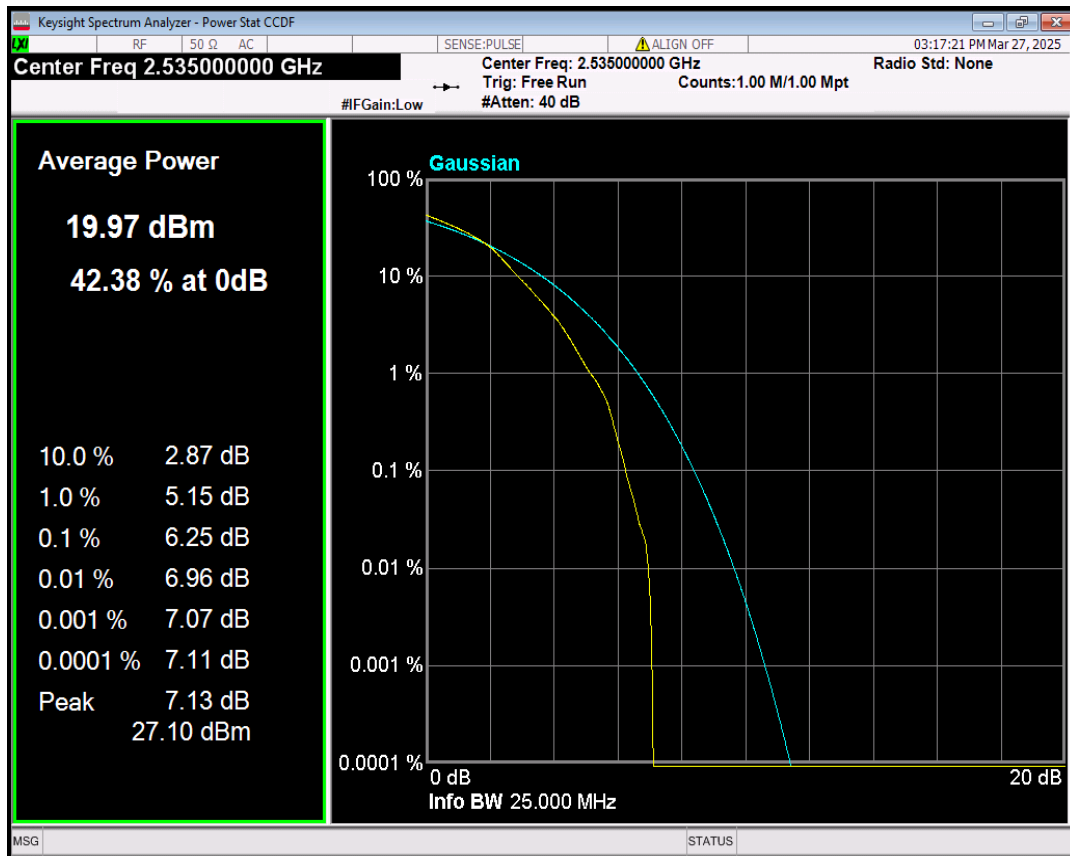
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



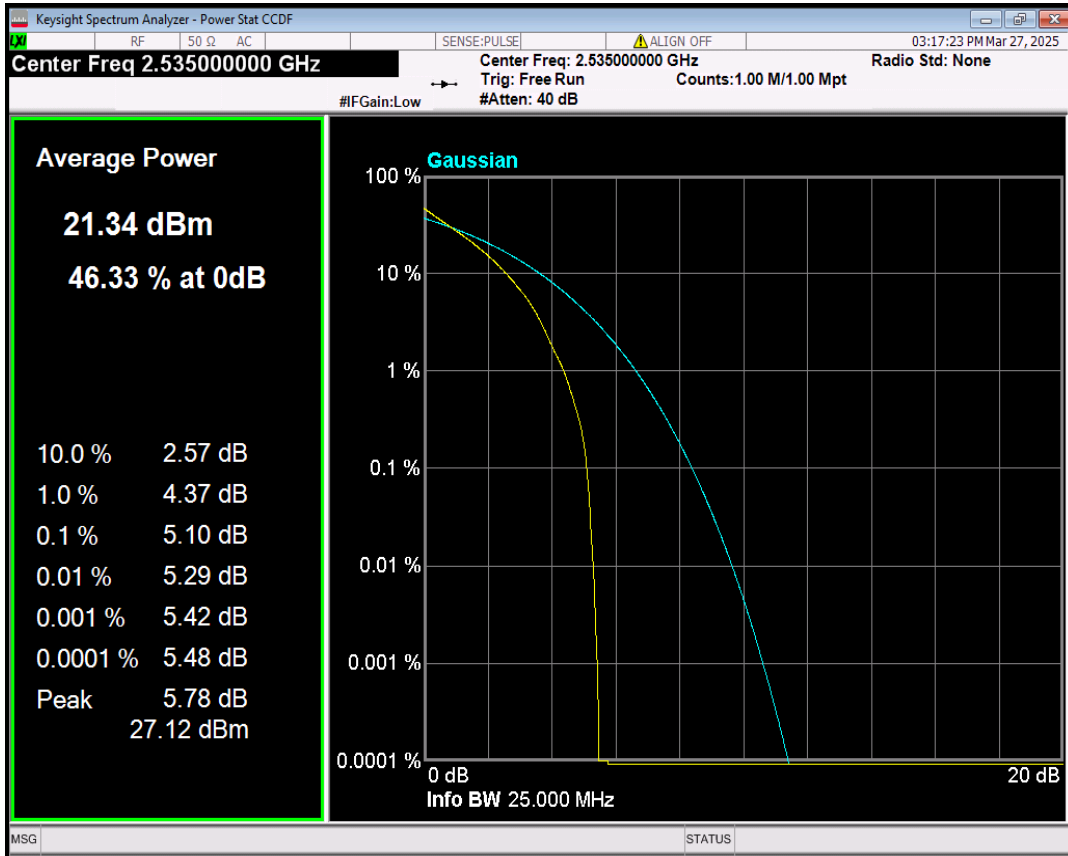
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



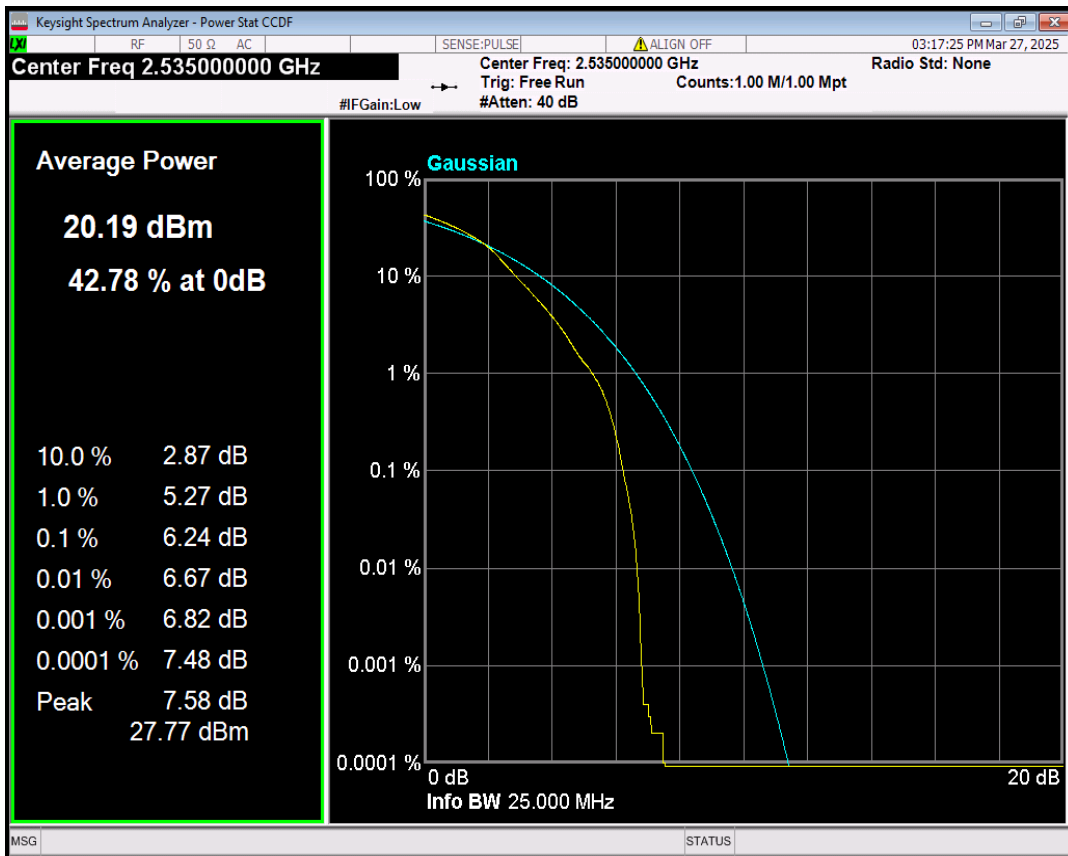
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

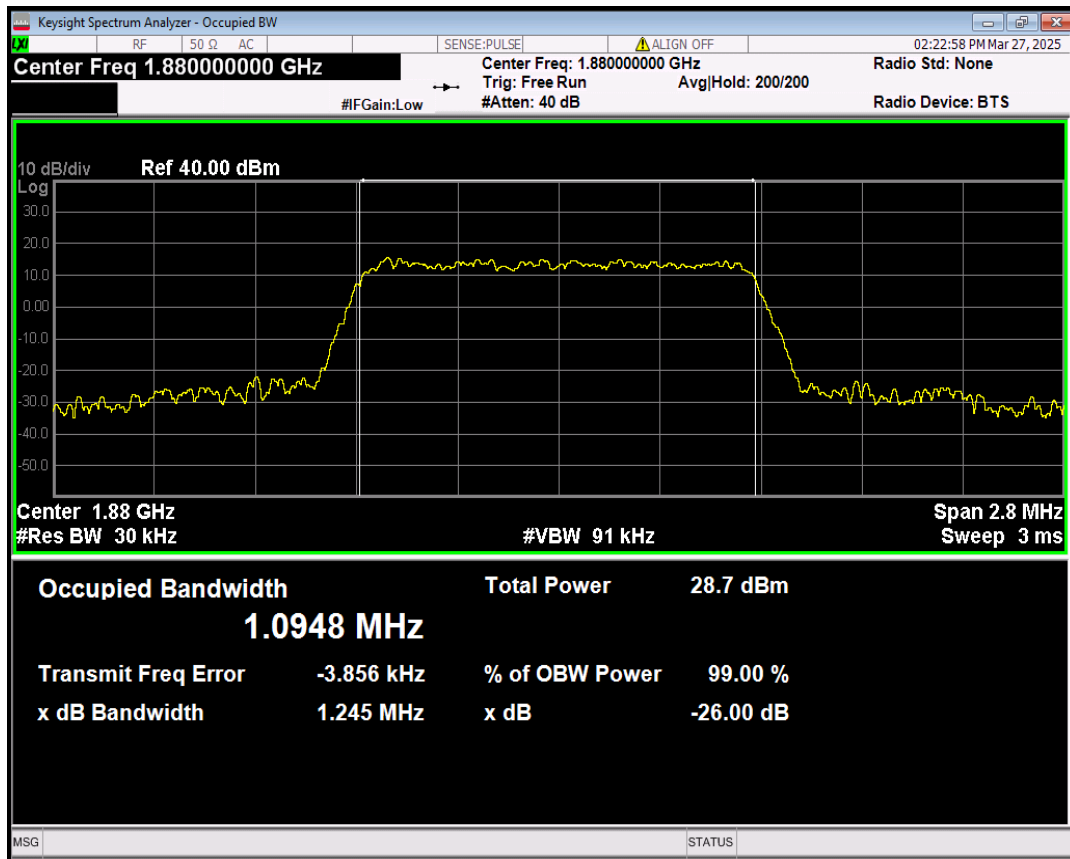


04 Occupied bandwidth

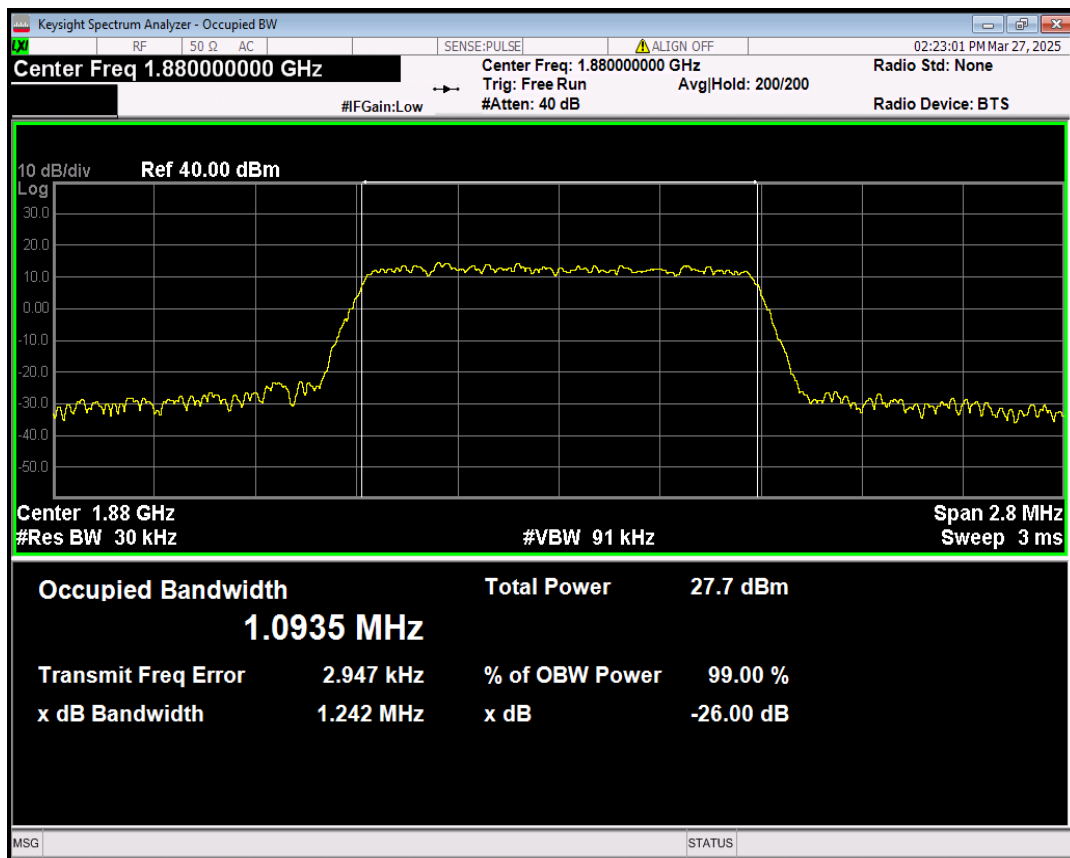
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.095	1.245	PASS
Band2	1.4	18900	6	#0	16QAM	1.093	1.242	PASS
Band2	3	18900	15	#0	QPSK	2.704	3.025	PASS
Band2	3	18900	15	#0	16QAM	2.708	2.996	PASS
Band2	5	18900	25	#0	QPSK	4.493	4.982	PASS
Band2	5	18900	25	#0	16QAM	4.502	4.948	PASS
Band2	10	18900	50	#0	QPSK	9.008	9.907	PASS
Band2	10	18900	50	#0	16QAM	8.994	9.872	PASS
Band2	15	18900	75	#0	QPSK	13.447	14.865	PASS
Band2	15	18900	75	#0	16QAM	13.483	14.872	PASS
Band2	20	18900	100	#0	QPSK	18.020	19.686	PASS
Band2	20	18900	100	#0	16QAM	18.013	19.744	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	1.094	1.249	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	1.094	1.245	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2.720	3.059	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2.709	3.033	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.488	4.957	PASS
Band26(814-824)	5	26740	25	#0	16QAM	4.478	4.930	PASS
Band26(814-824)	10	26740	50	#0	QPSK	8.966	9.803	PASS
Band26(814-824)	10	26740	50	#0	16QAM	8.957	9.889	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.095	1.245	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	1.098	1.246	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.707	3.032	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2.702	3.049	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.486	4.945	PASS
Band26(824-849)	5	26915	25	#0	16QAM	4.506	4.934	PASS
Band26(824-849)	10	26915	50	#0	QPSK	9.007	9.819	PASS
Band26(824-849)	10	26915	50	#0	16QAM	8.966	9.785	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.387	14.627	PASS
Band26(824-849)	15	26915	75	#0	16QAM	13.475	14.892	PASS
Band38	5	38000	25	#0	QPSK	4.506	4.972	PASS
Band38	5	38000	25	#0	16QAM	4.515	4.942	PASS
Band38	10	38000	50	#0	QPSK	8.999	9.708	PASS
Band38	10	38000	50	#0	16QAM	8.976	9.745	PASS
Band38	15	38000	75	#0	QPSK	13.434	14.836	PASS
Band38	15	38000	75	#0	16QAM	13.481	14.547	PASS
Band38	20	38000	100	#0	QPSK	17.938	19.574	PASS
Band38	20	38000	100	#0	16QAM	17.942	19.576	PASS
Band4	1.4	20175	6	#0	QPSK	1.102	1.244	PASS
Band4	1.4	20175	6	#0	16QAM	1.093	1.220	PASS
Band4	3	20175	15	#0	QPSK	2.717	3.047	PASS
Band4	3	20175	15	#0	16QAM	2.731	2.958	PASS

Band4	5	20175	25	#0	QPSK	4.504	4.967	PASS
Band4	5	20175	25	#0	16QAM	4.495	4.932	PASS
Band4	10	20175	50	#0	QPSK	9.009	9.814	PASS
Band4	10	20175	50	#0	16QAM	8.995	9.791	PASS
Band4	15	20175	75	#0	QPSK	13.510	14.757	PASS
Band4	15	20175	75	#0	16QAM	13.506	14.721	PASS
Band4	20	20175	100	#0	QPSK	18.013	19.829	PASS
Band4	20	20175	100	#0	16QAM	17.993	19.769	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.239	PASS
Band5	1.4	20525	6	#0	16QAM	1.095	1.247	PASS
Band5	3	20525	15	#0	QPSK	2.718	3.060	PASS
Band5	3	20525	15	#0	16QAM	2.697	3.040	PASS
Band5	5	20525	25	#0	QPSK	4.487	4.978	PASS
Band5	5	20525	25	#0	16QAM	4.490	4.930	PASS
Band5	10	20525	50	#0	QPSK	9.020	9.792	PASS
Band5	10	20525	50	#0	16QAM	8.992	9.754	PASS
Band66	1.4	132322	6	#0	QPSK	1.102	1.219	PASS
Band66	1.4	132322	6	#0	16QAM	1.092	1.196	PASS
Band66	3	132322	15	#0	QPSK	2.717	3.019	PASS
Band66	3	132322	15	#0	16QAM	2.710	3.049	PASS
Band66	5	132322	25	#0	QPSK	4.511	5.001	PASS
Band66	5	132322	25	#0	16QAM	4.503	4.977	PASS
Band66	10	132322	50	#0	QPSK	9.002	9.812	PASS
Band66	10	132322	50	#0	16QAM	8.995	9.789	PASS
Band66	15	132322	75	#0	QPSK	13.515	14.777	PASS
Band66	15	132322	75	#0	16QAM	13.470	15.029	PASS
Band66	20	132322	100	#0	QPSK	17.991	19.743	PASS
Band66	20	132322	100	#0	16QAM	17.980	19.570	PASS
Band7	5	21100	25	#0	QPSK	4.499	4.963	PASS
Band7	5	21100	25	#0	16QAM	4.496	4.939	PASS
Band7	10	21100	50	#0	QPSK	8.988	9.828	PASS
Band7	10	21100	50	#0	16QAM	8.985	9.852	PASS
Band7	15	21100	75	#0	QPSK	13.481	14.956	PASS
Band7	15	21100	75	#0	16QAM	13.454	14.770	PASS
Band7	20	21100	100	#0	QPSK	18.019	19.779	PASS
Band7	20	21100	100	#0	16QAM	18.007	19.885	PASS

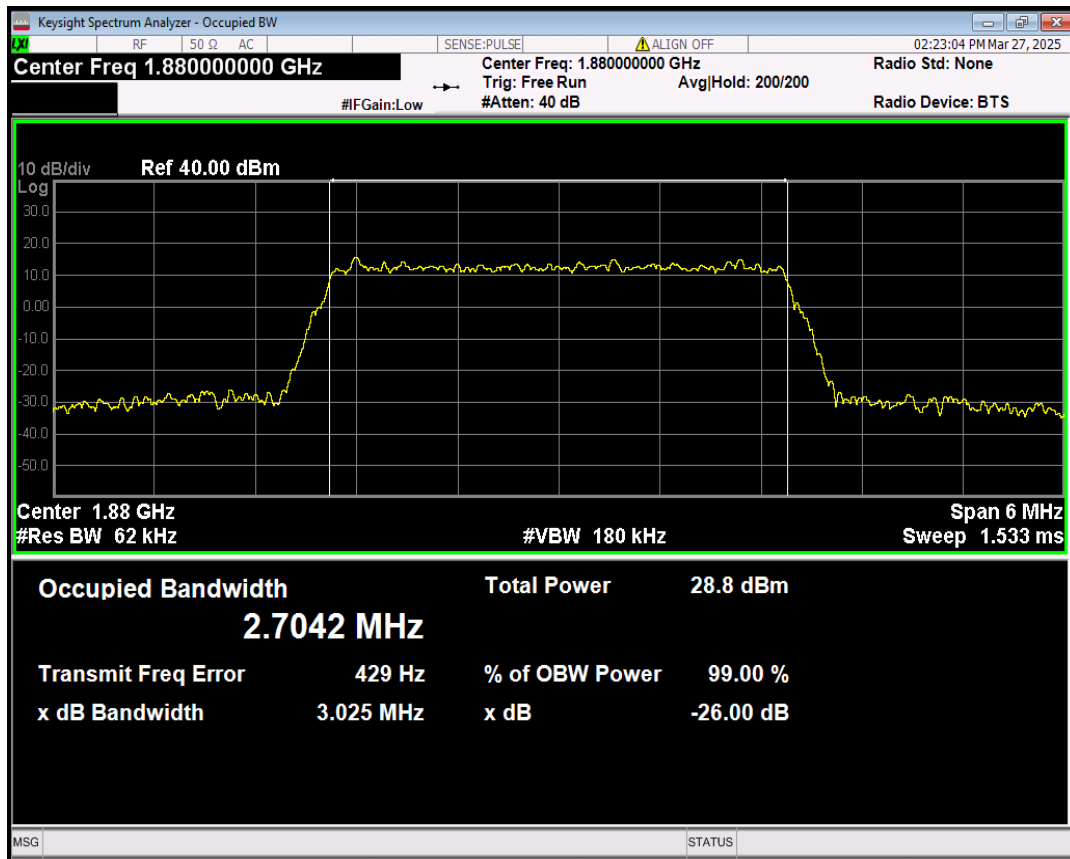
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



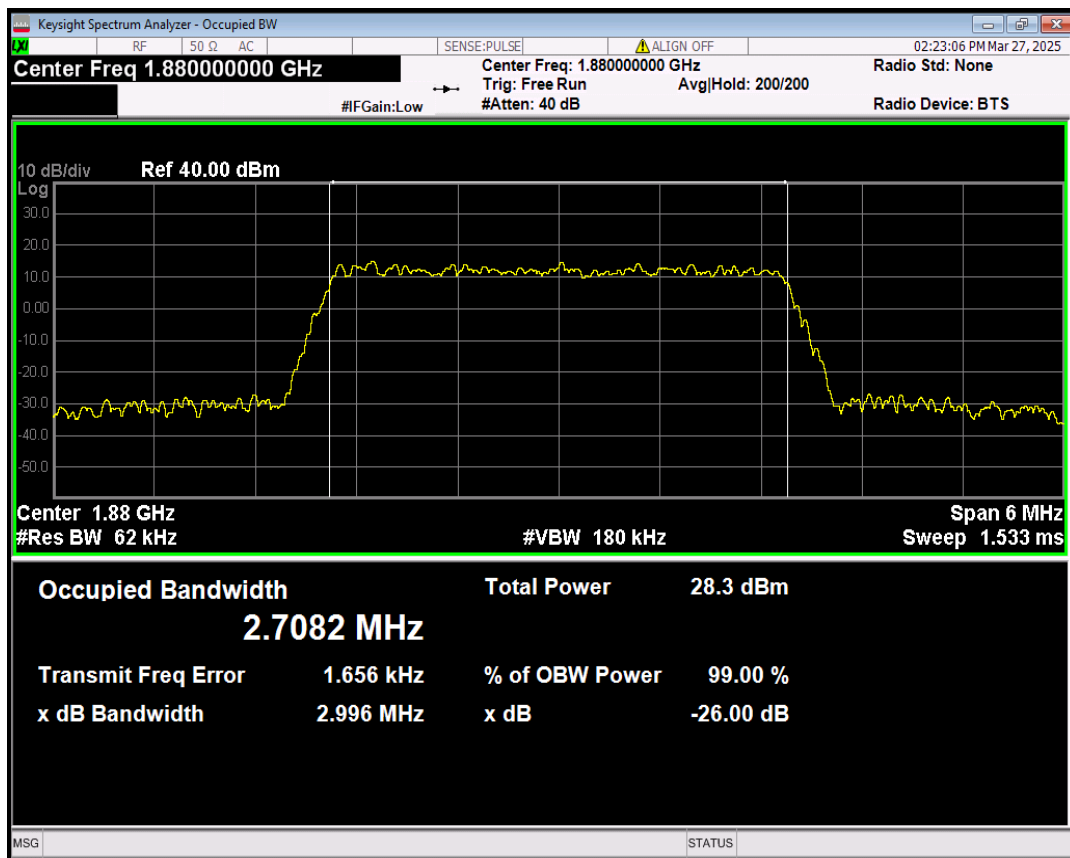
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



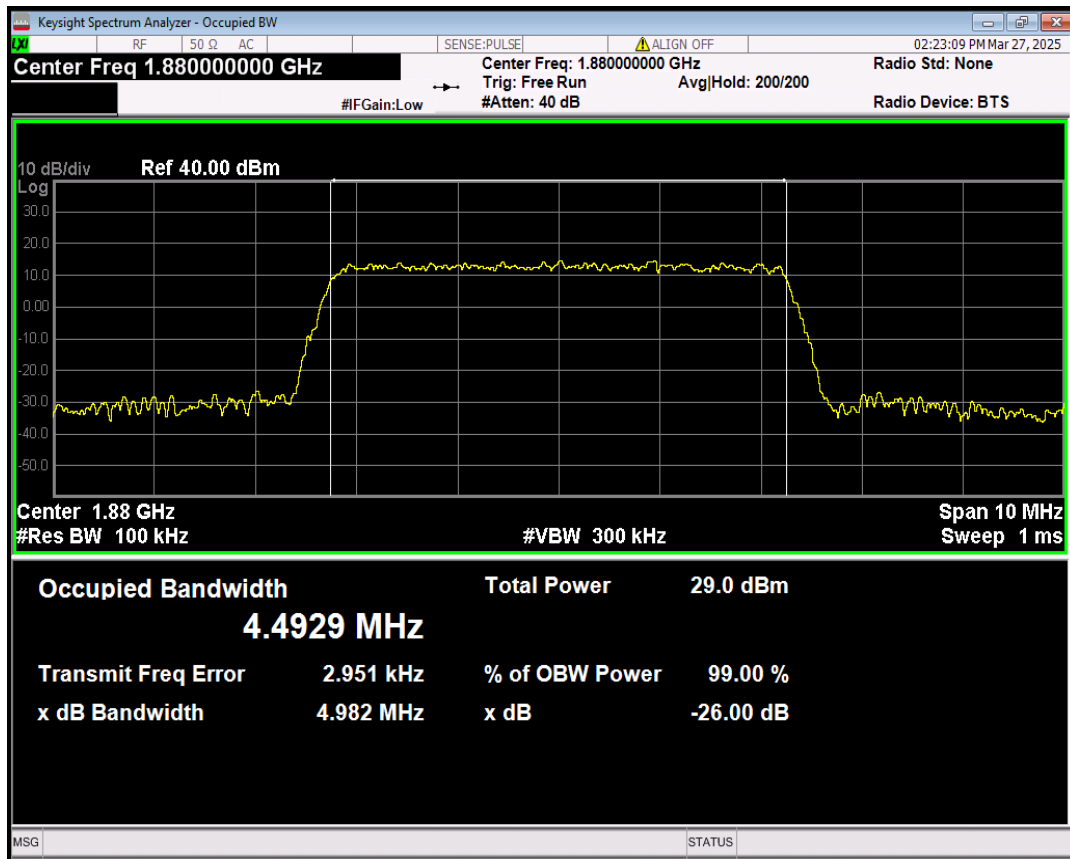
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



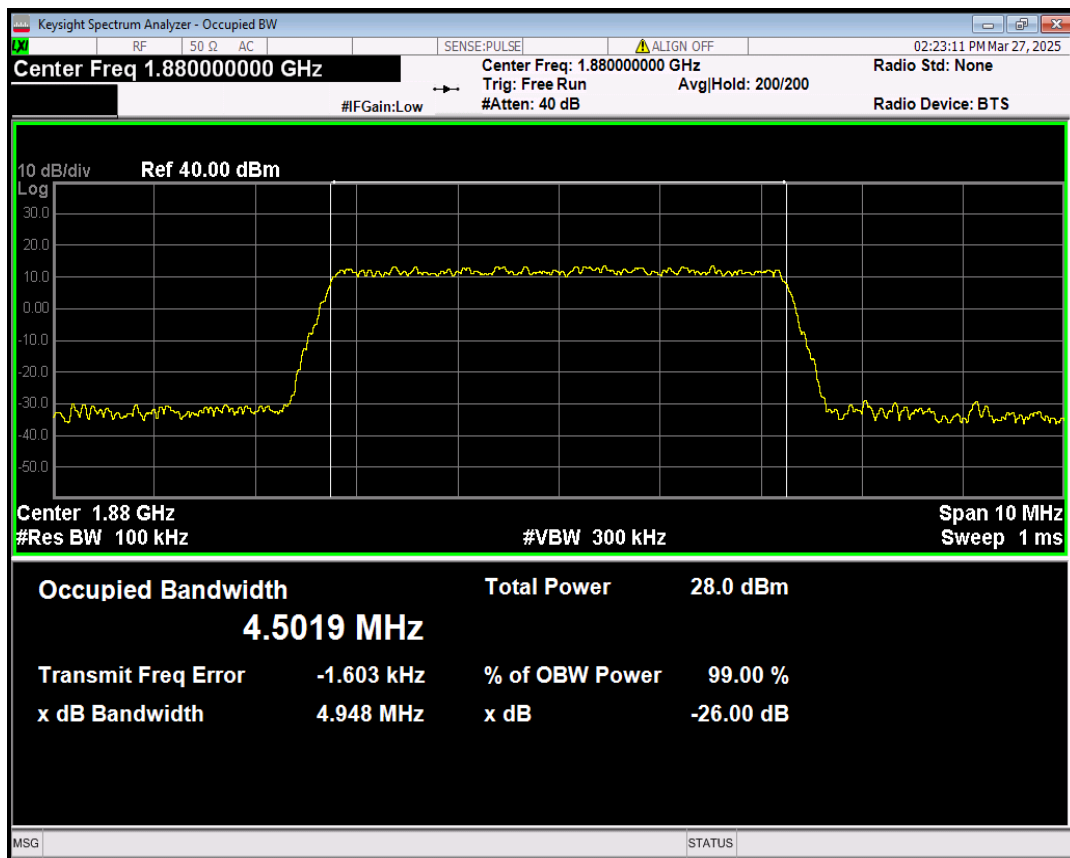
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



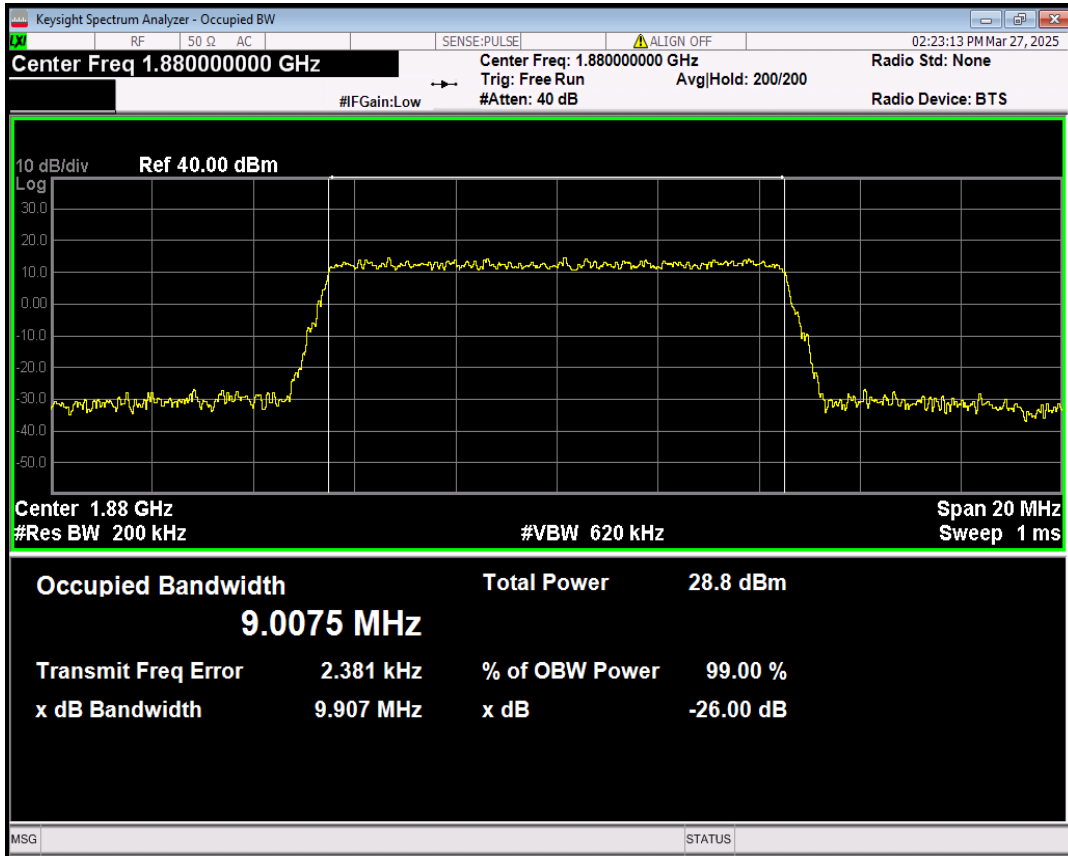
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



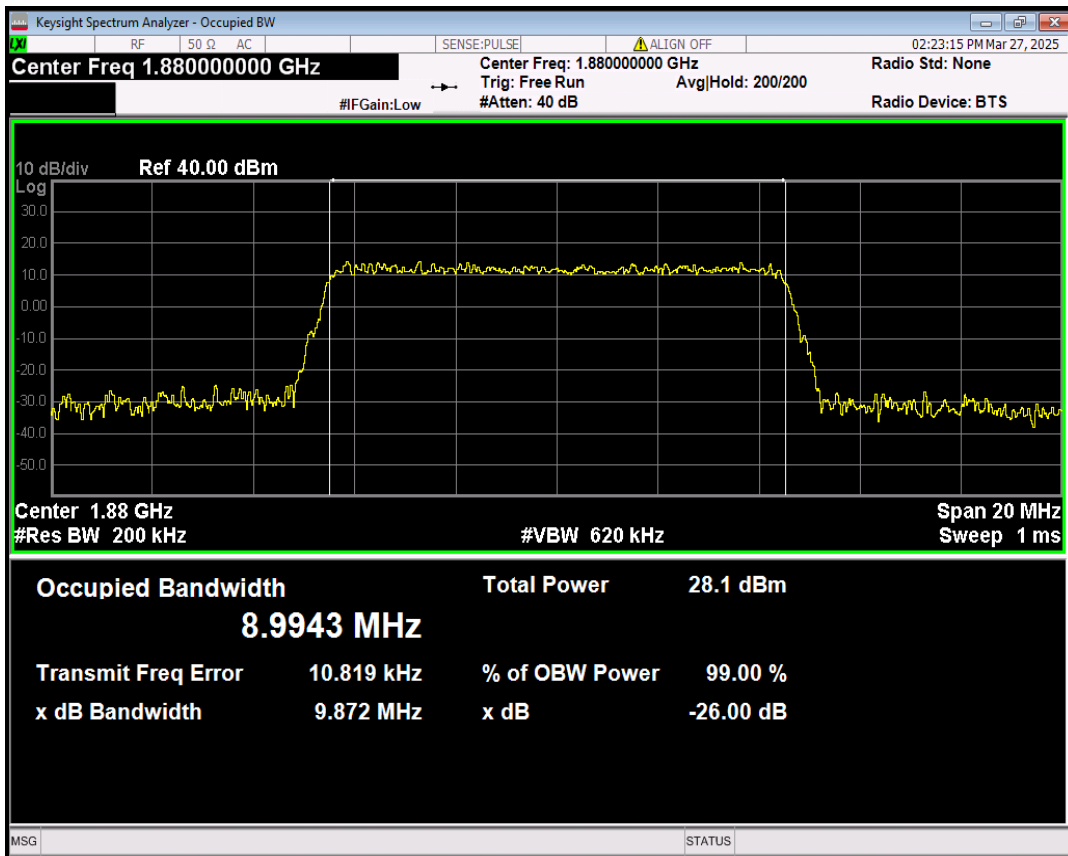
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



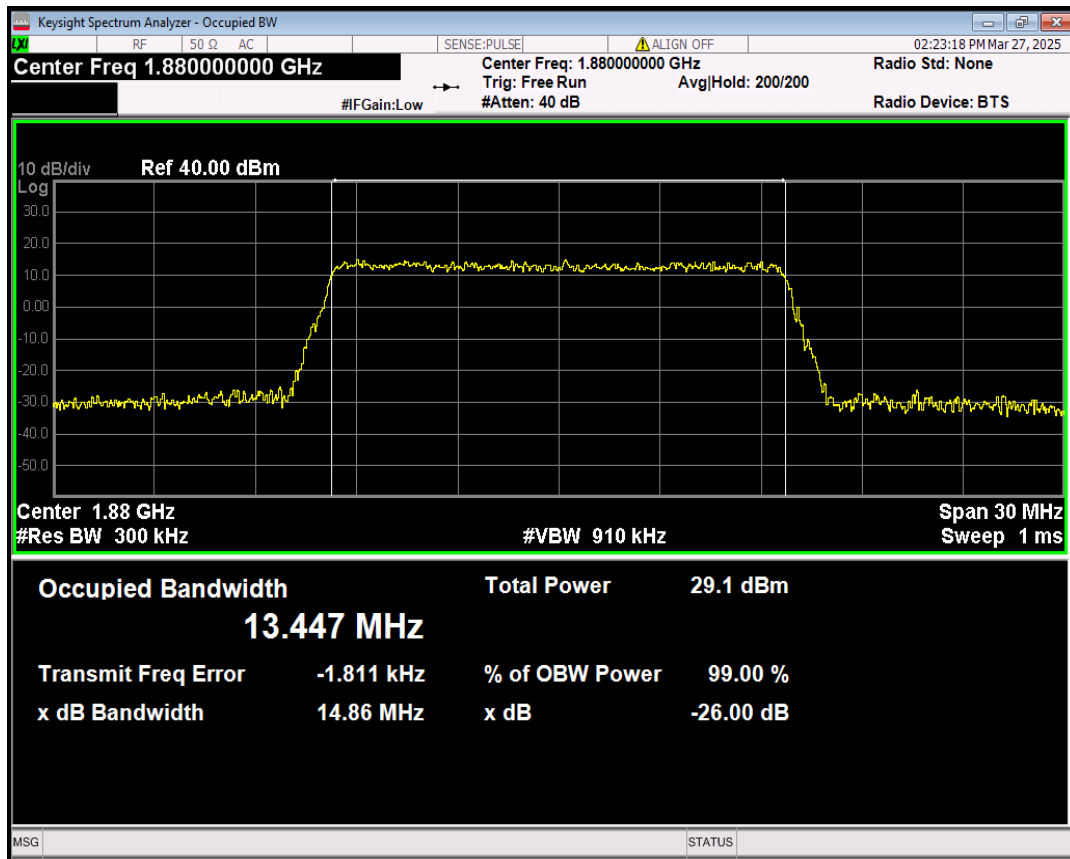
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



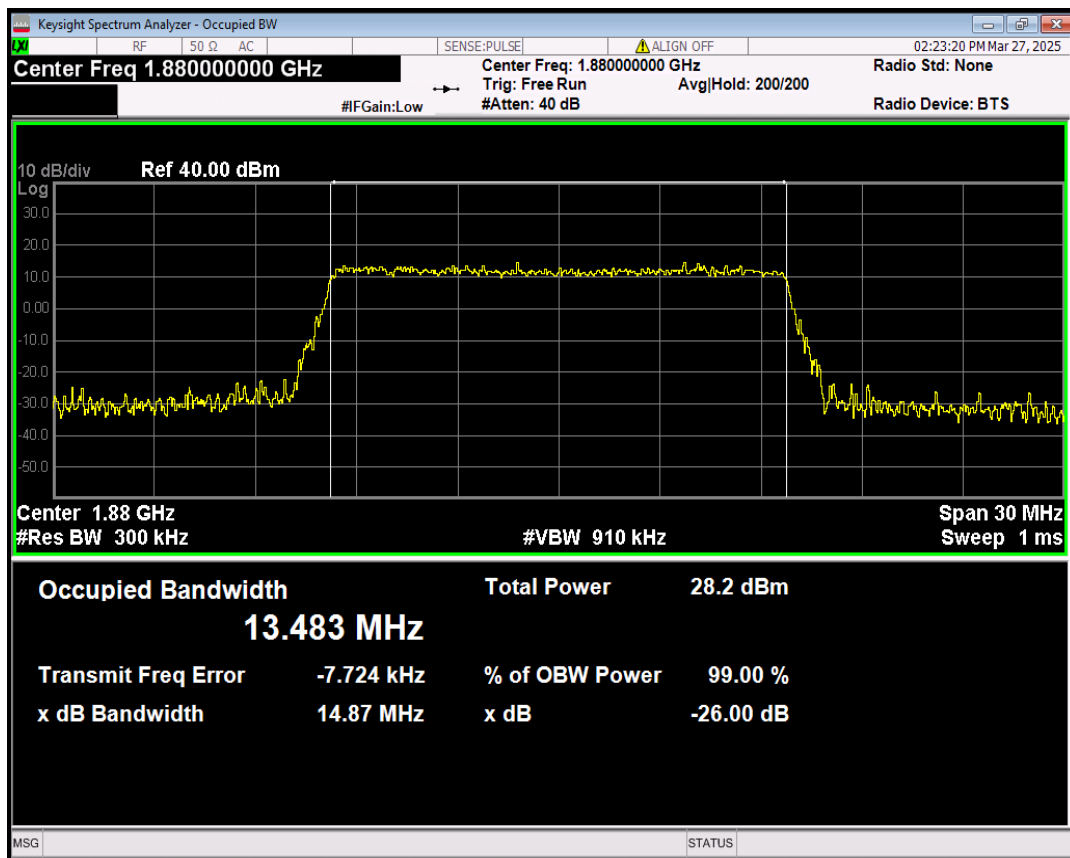
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



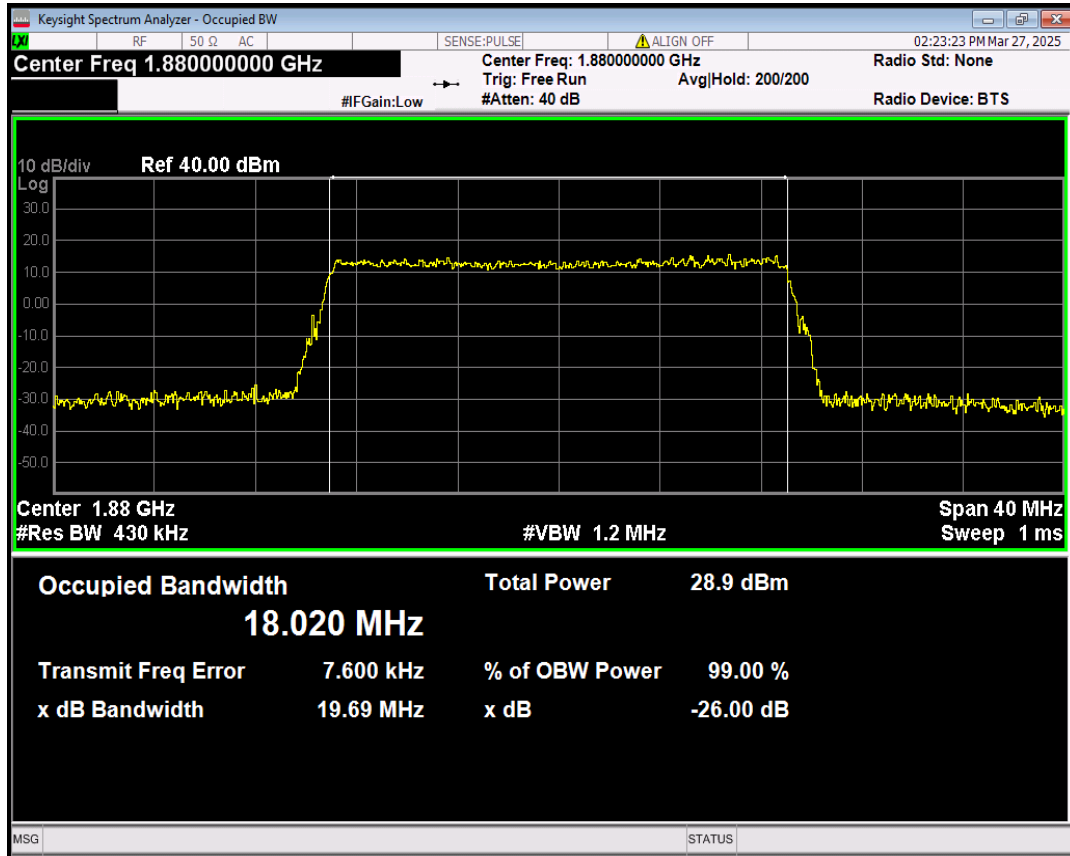
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



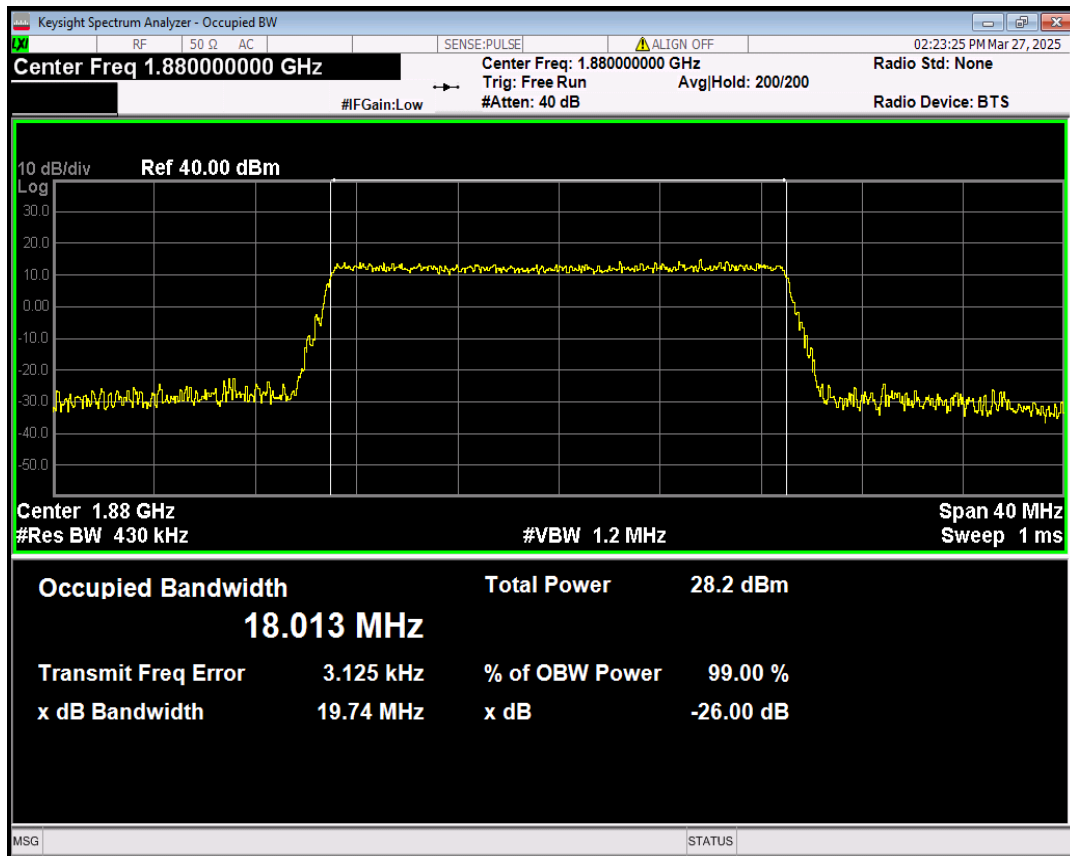
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



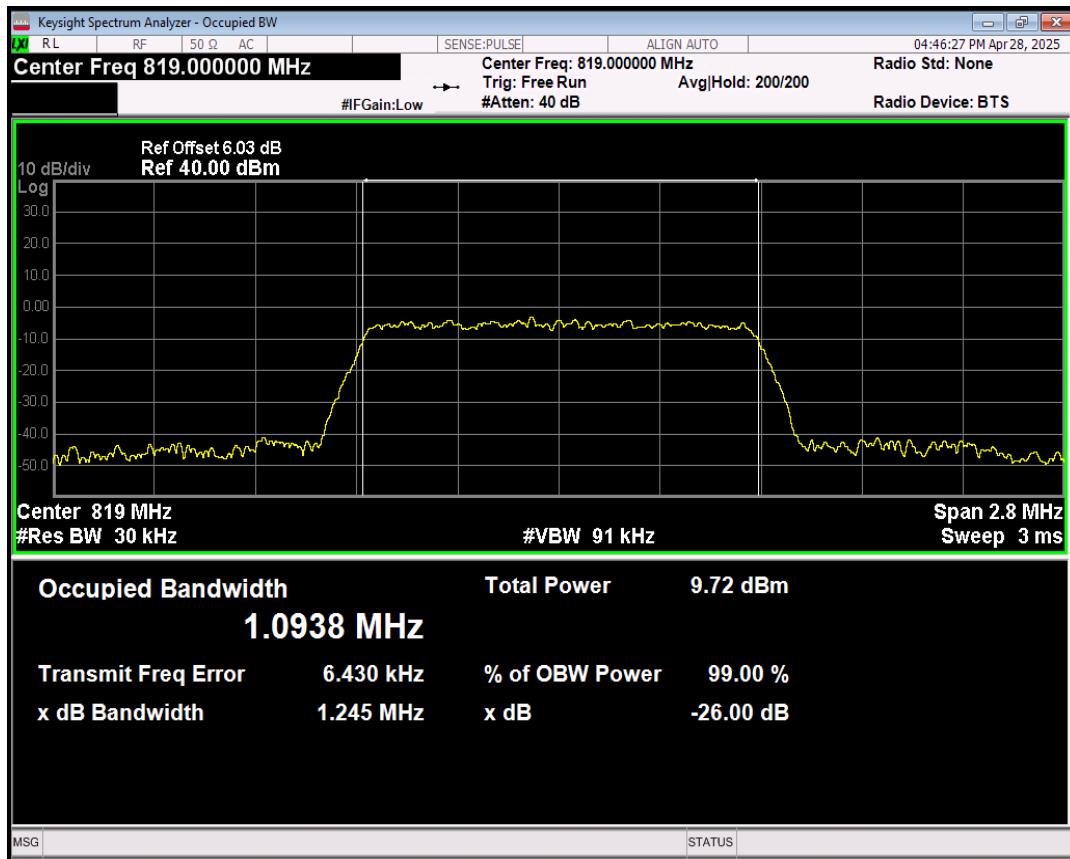
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



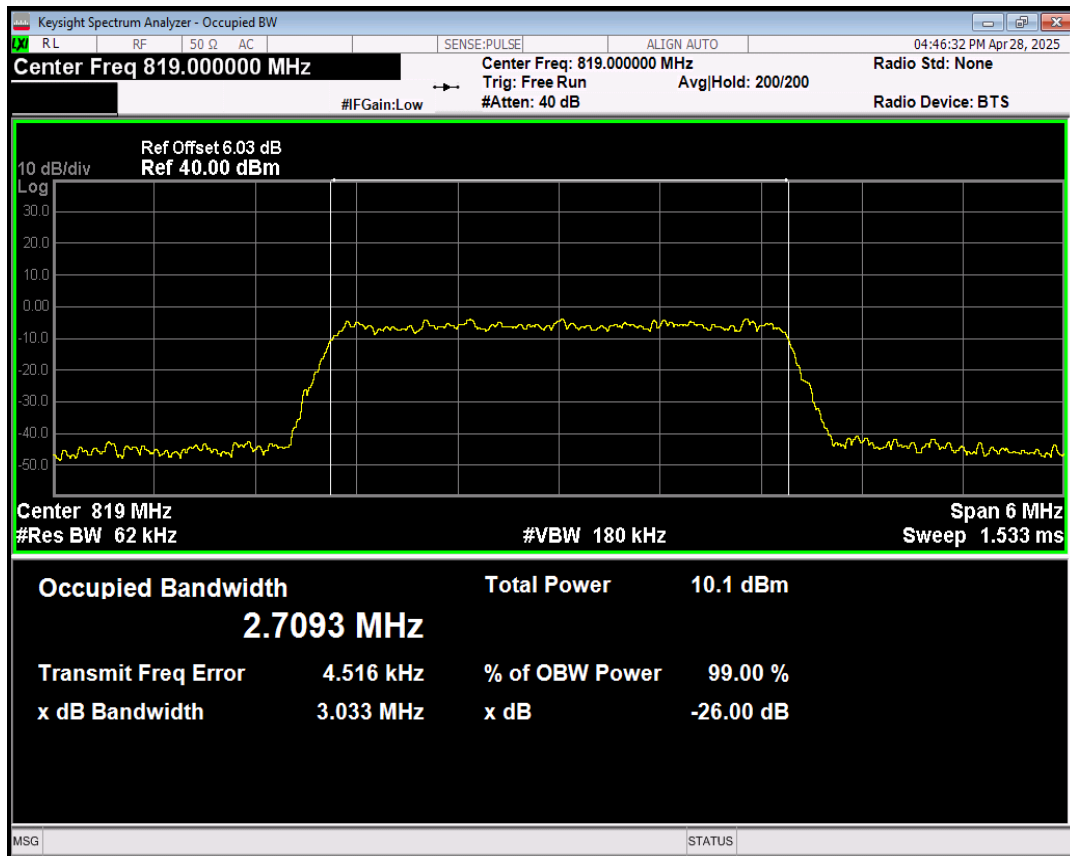
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



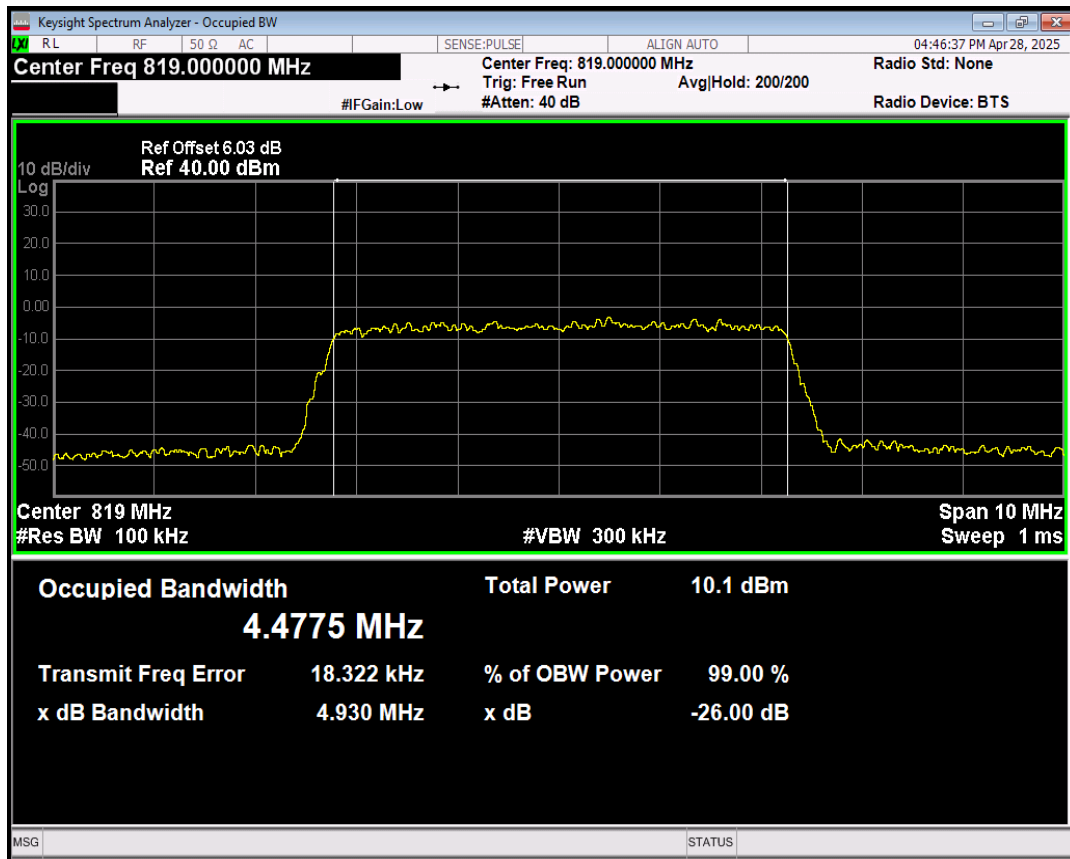
Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



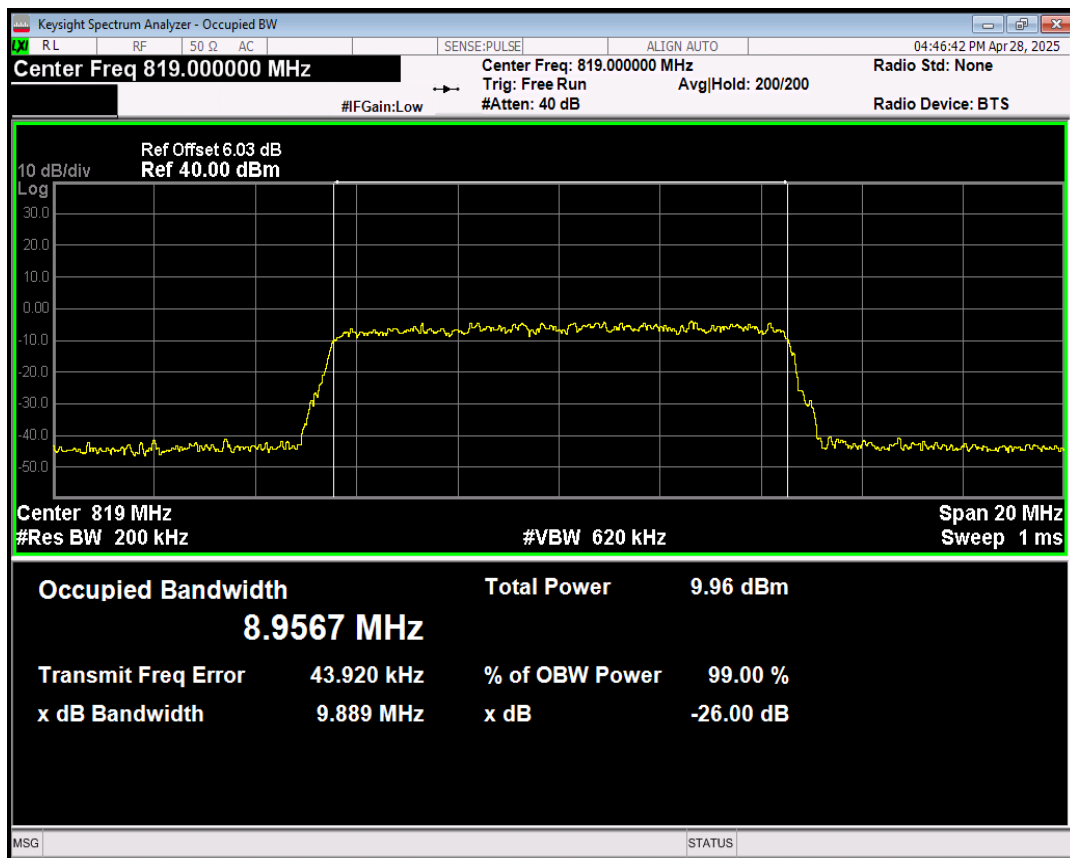
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



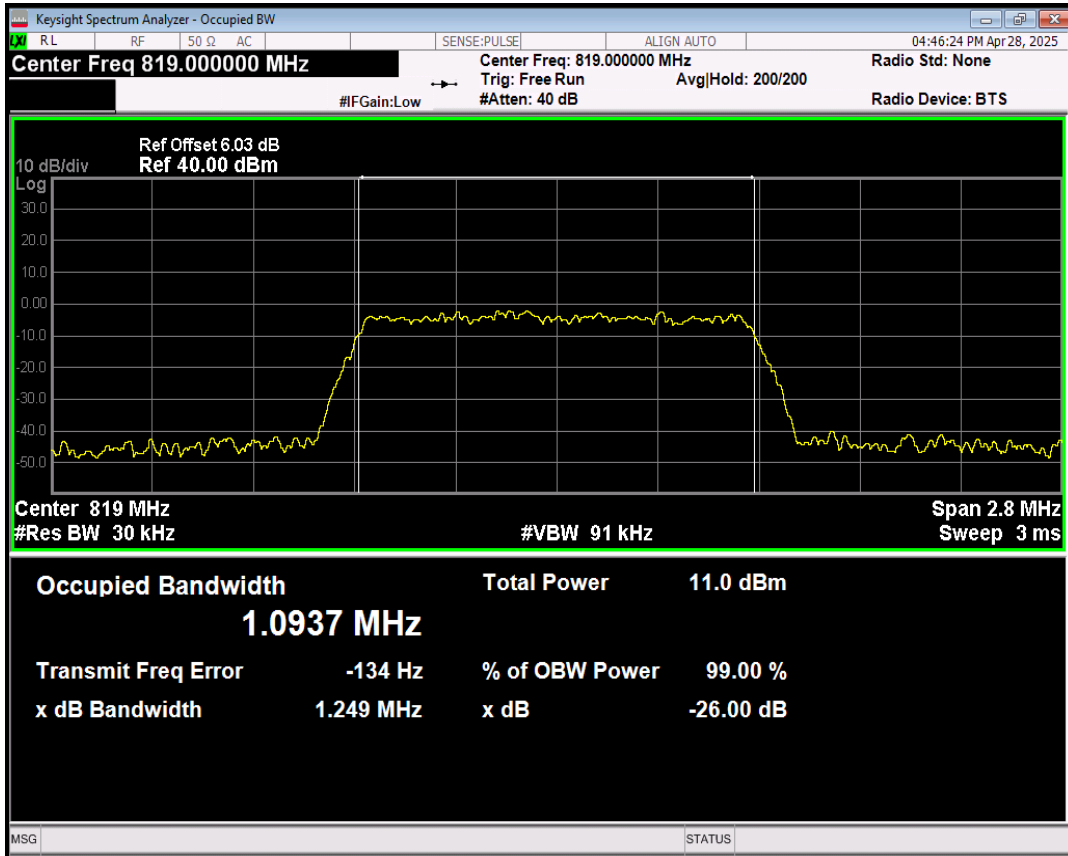
Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



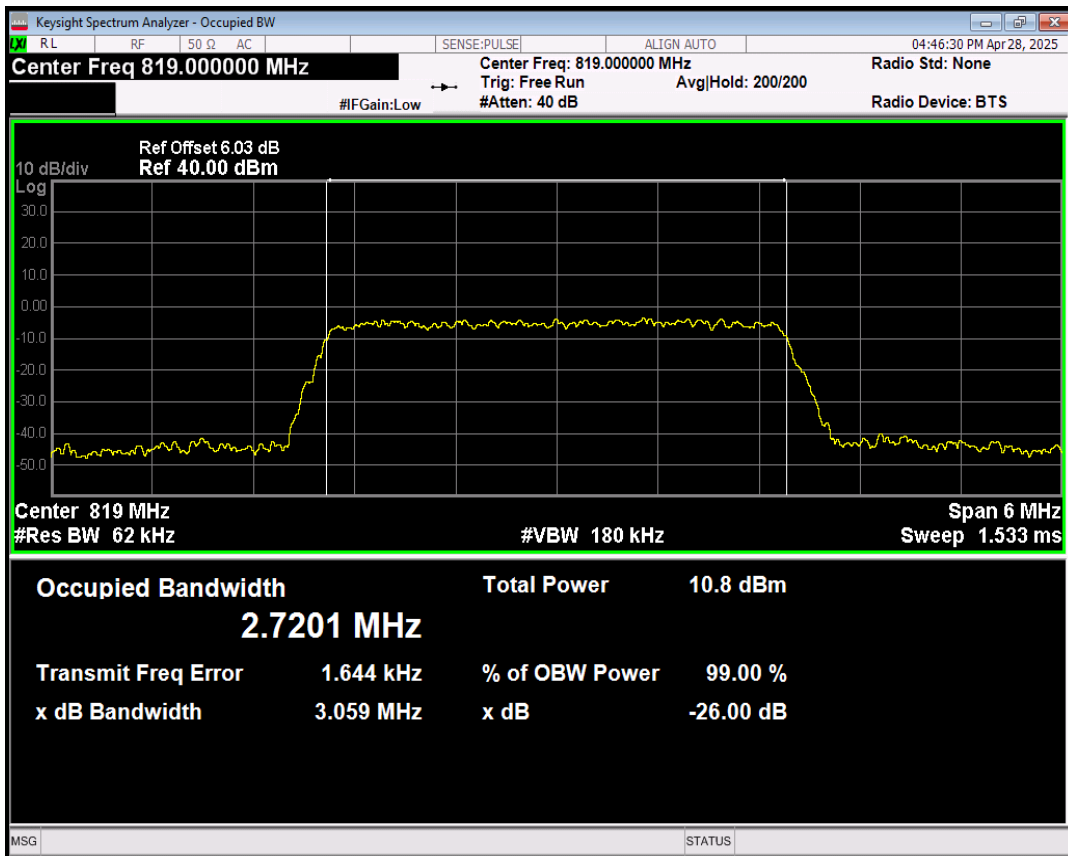
Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



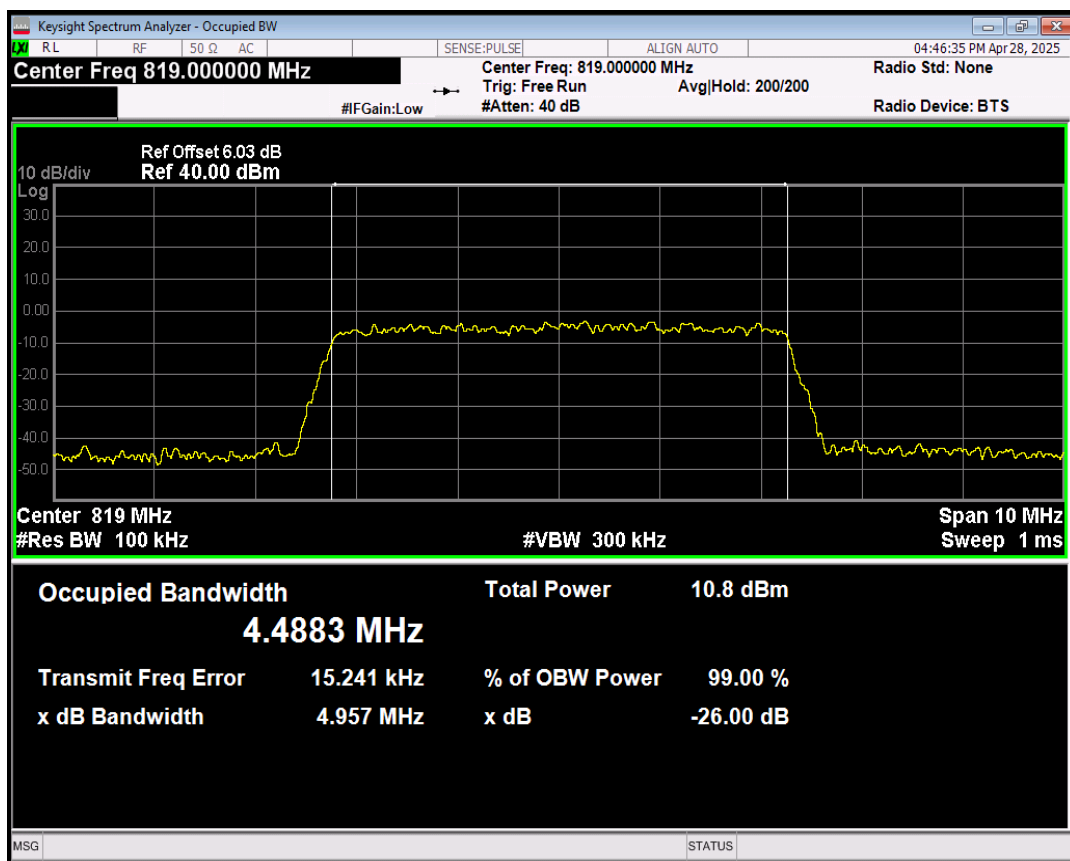
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



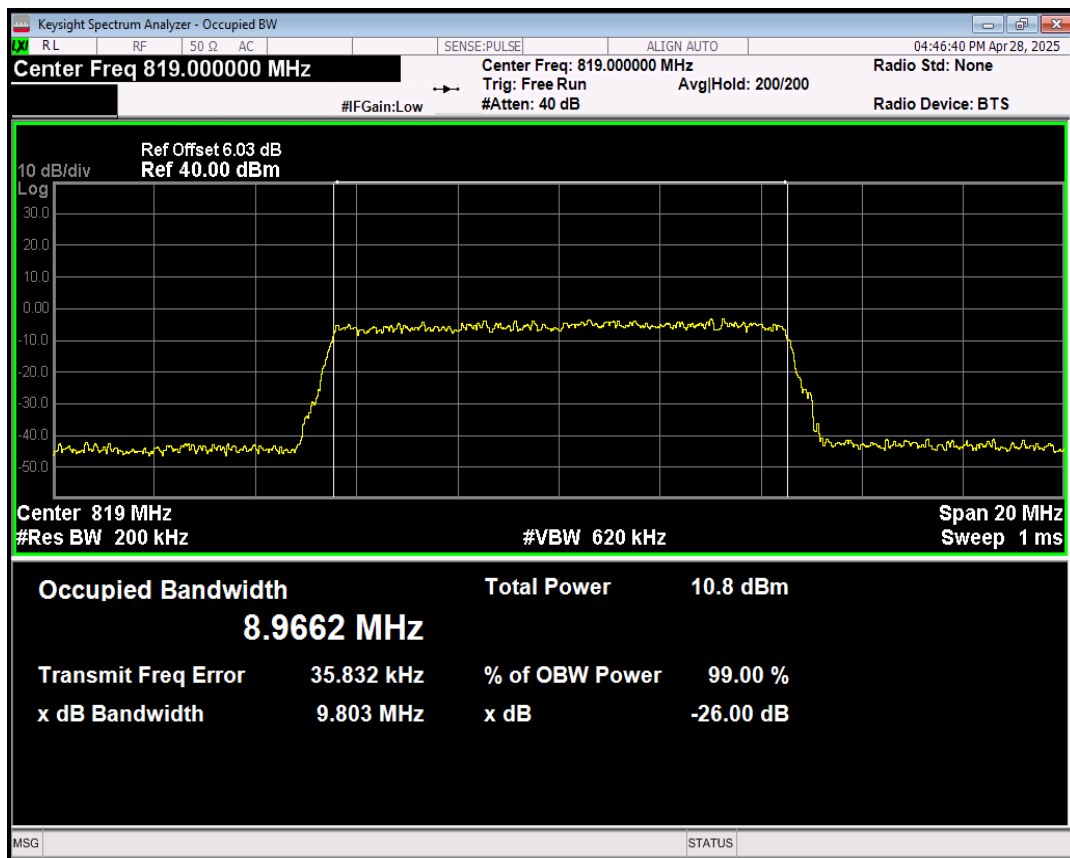
Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



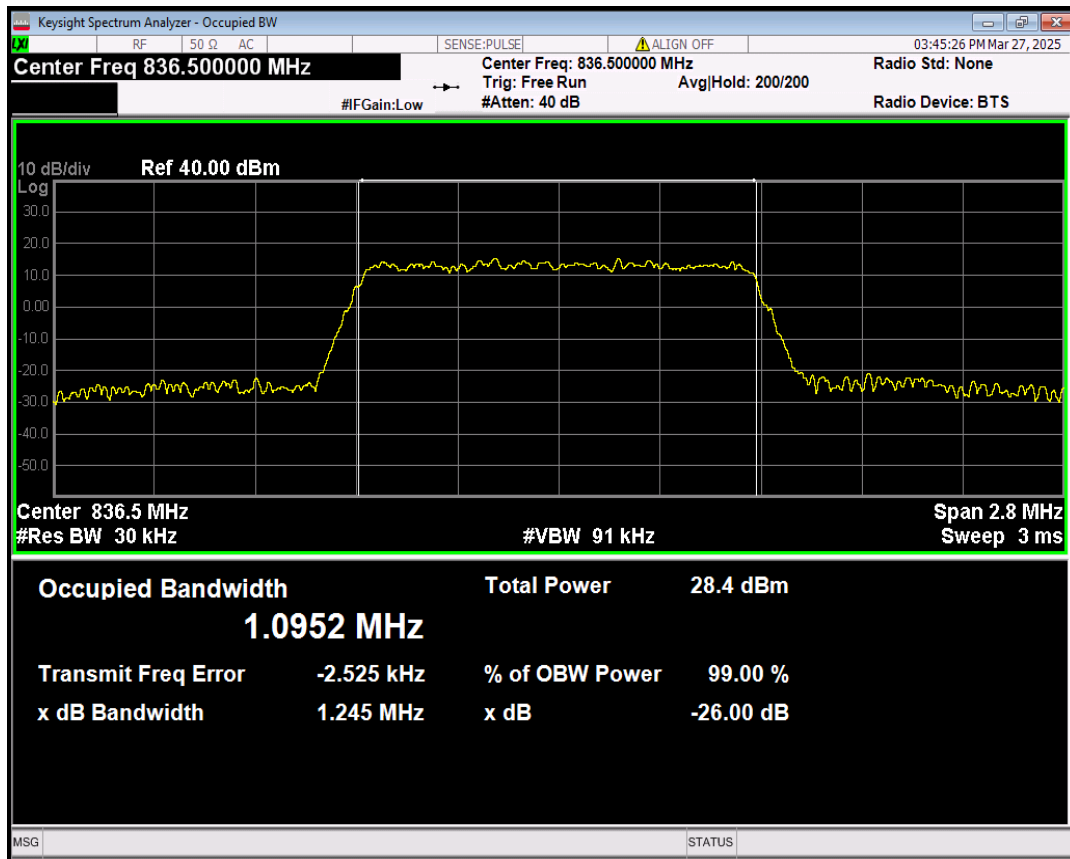
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



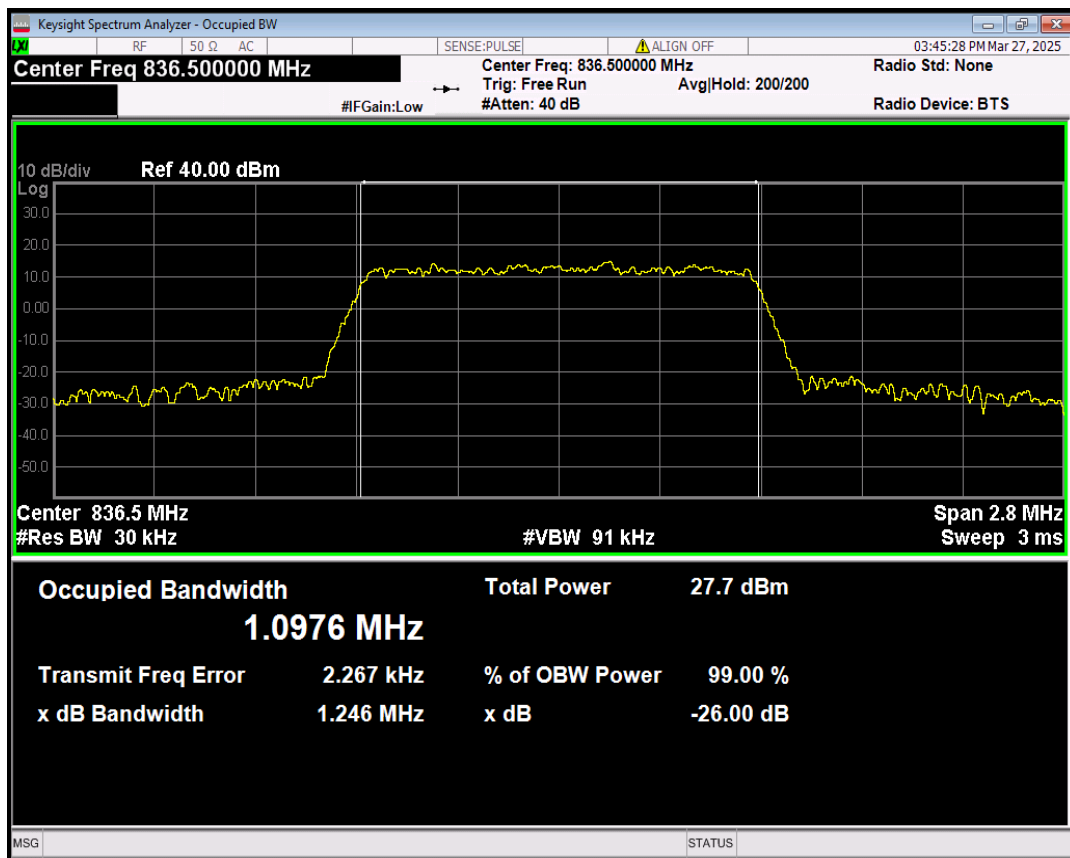
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



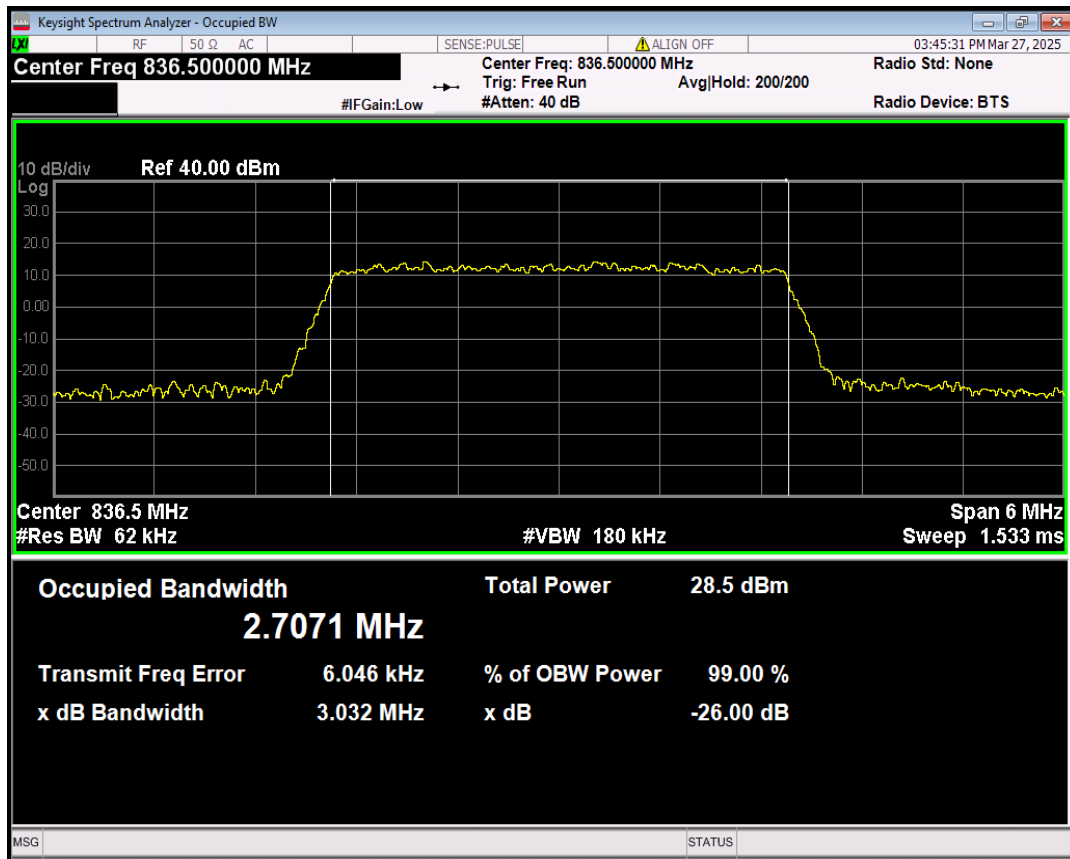
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



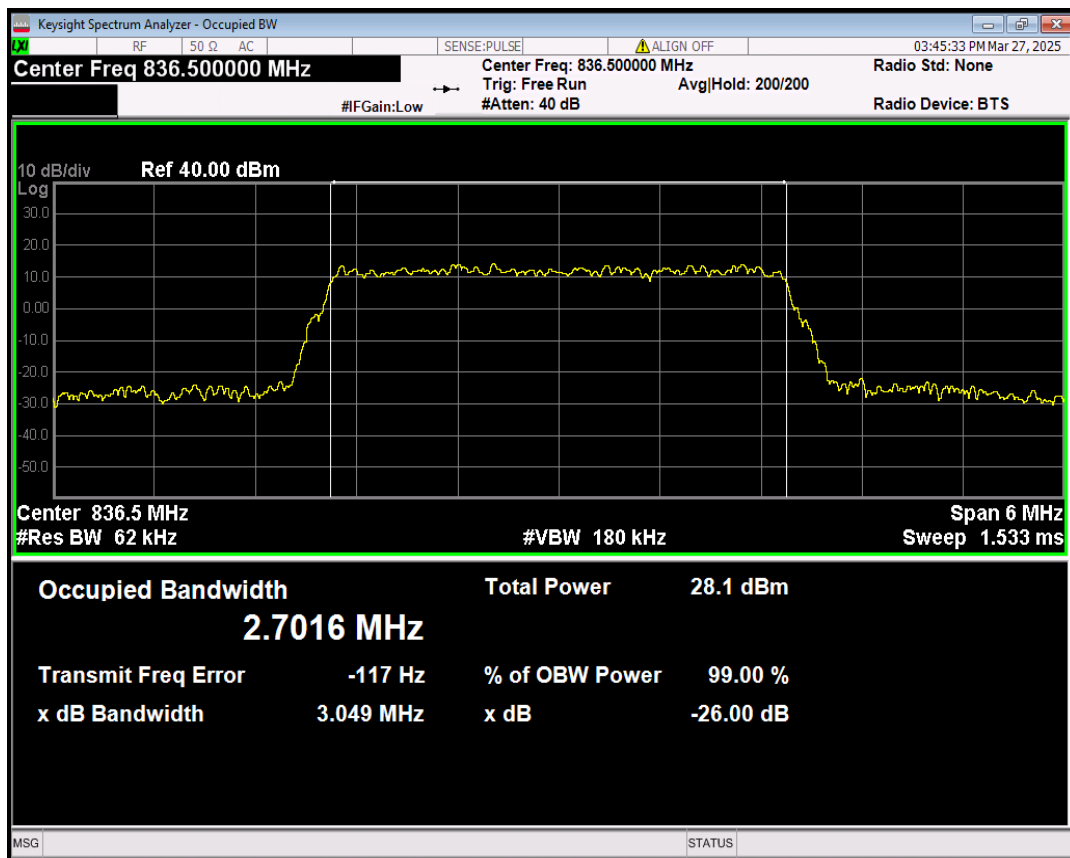
Band26(824-849) 16QAM BW=1.4MHz Channel=26915 RB Size=6 Position=#0



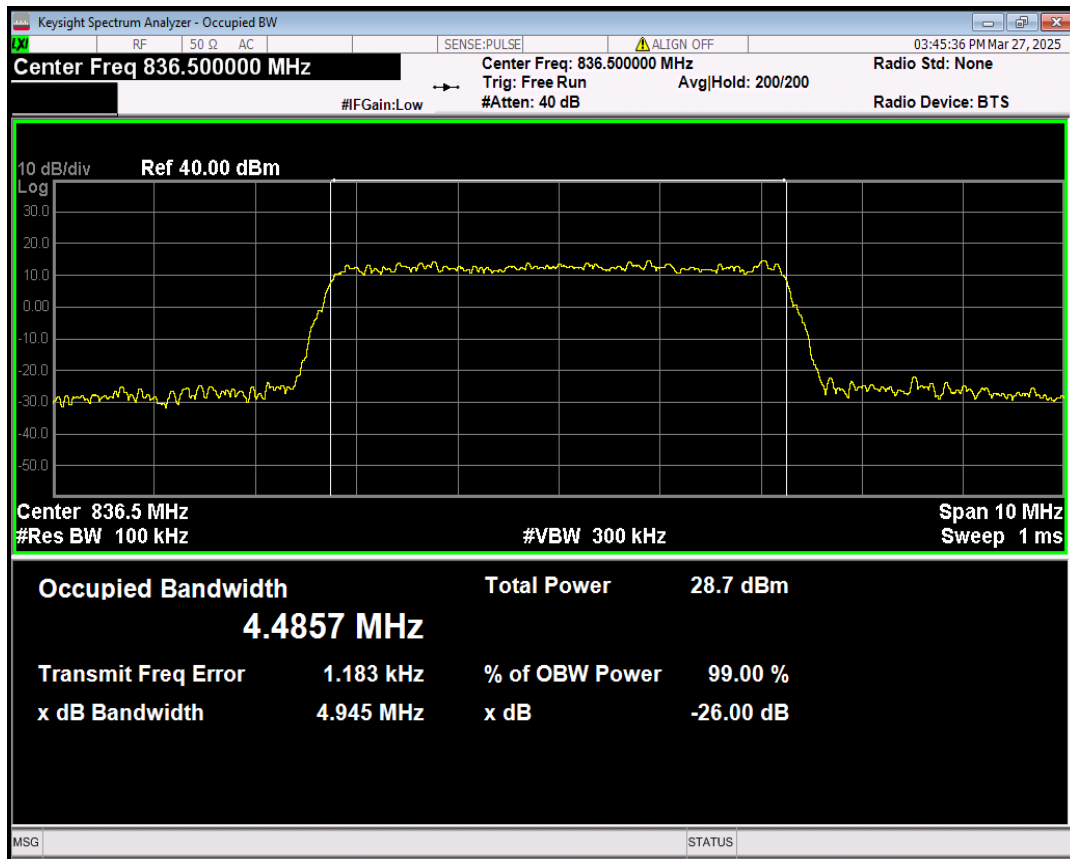
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



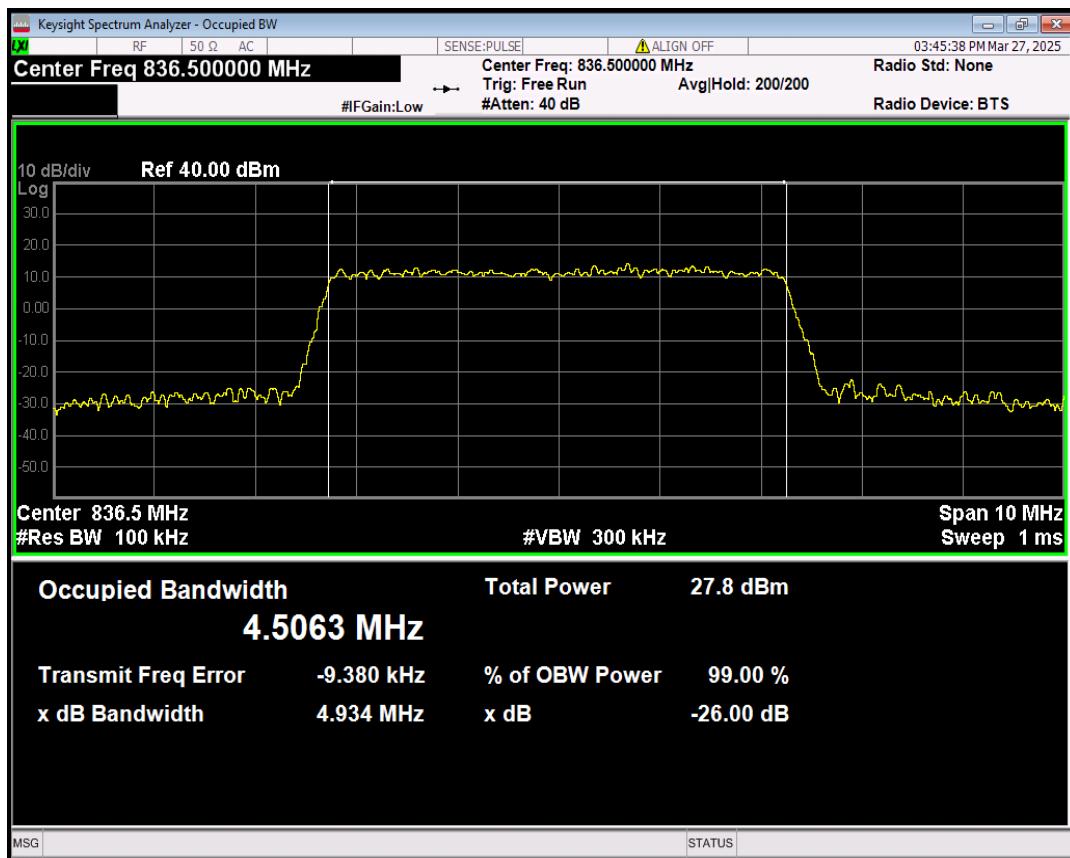
Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=15 Position=#0



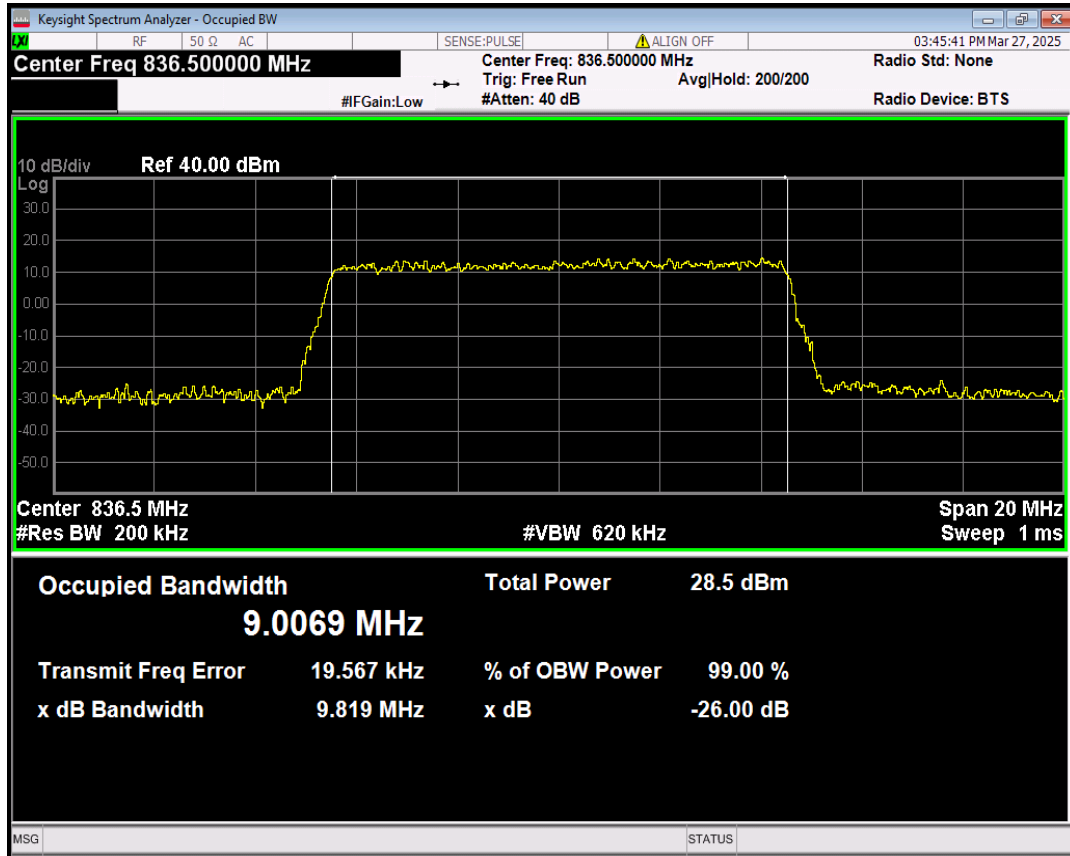
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



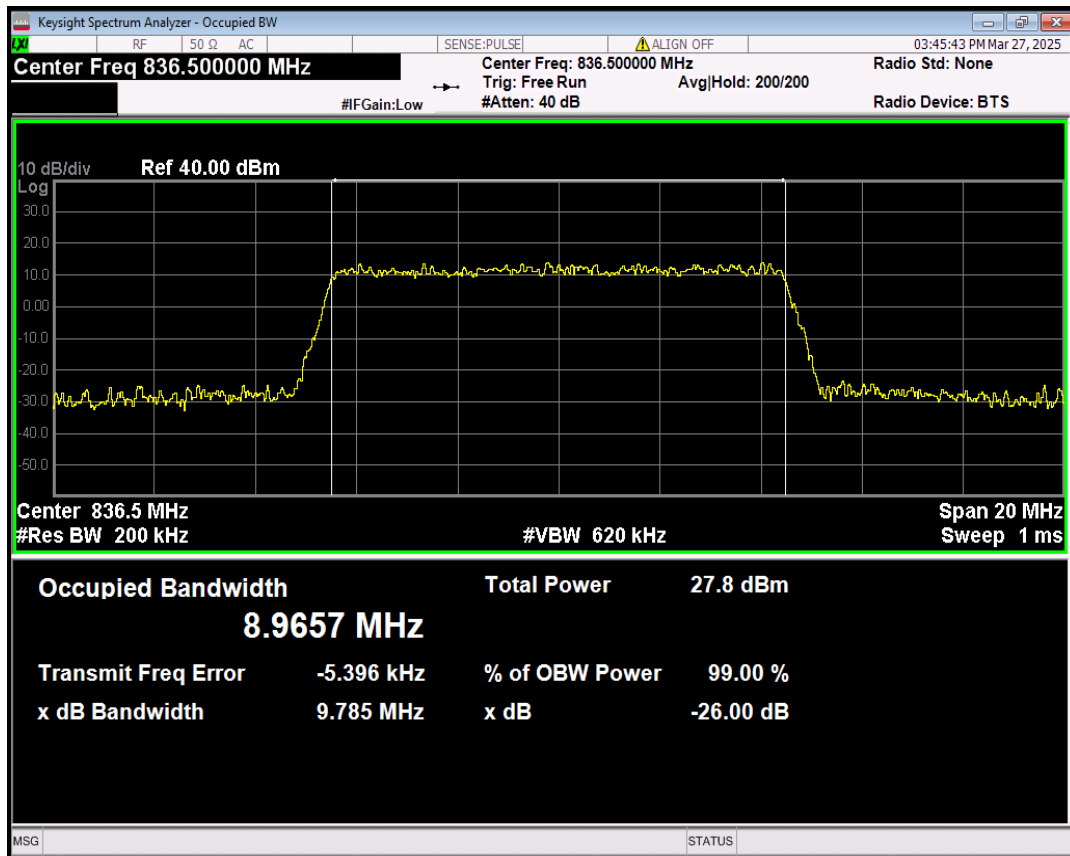
Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



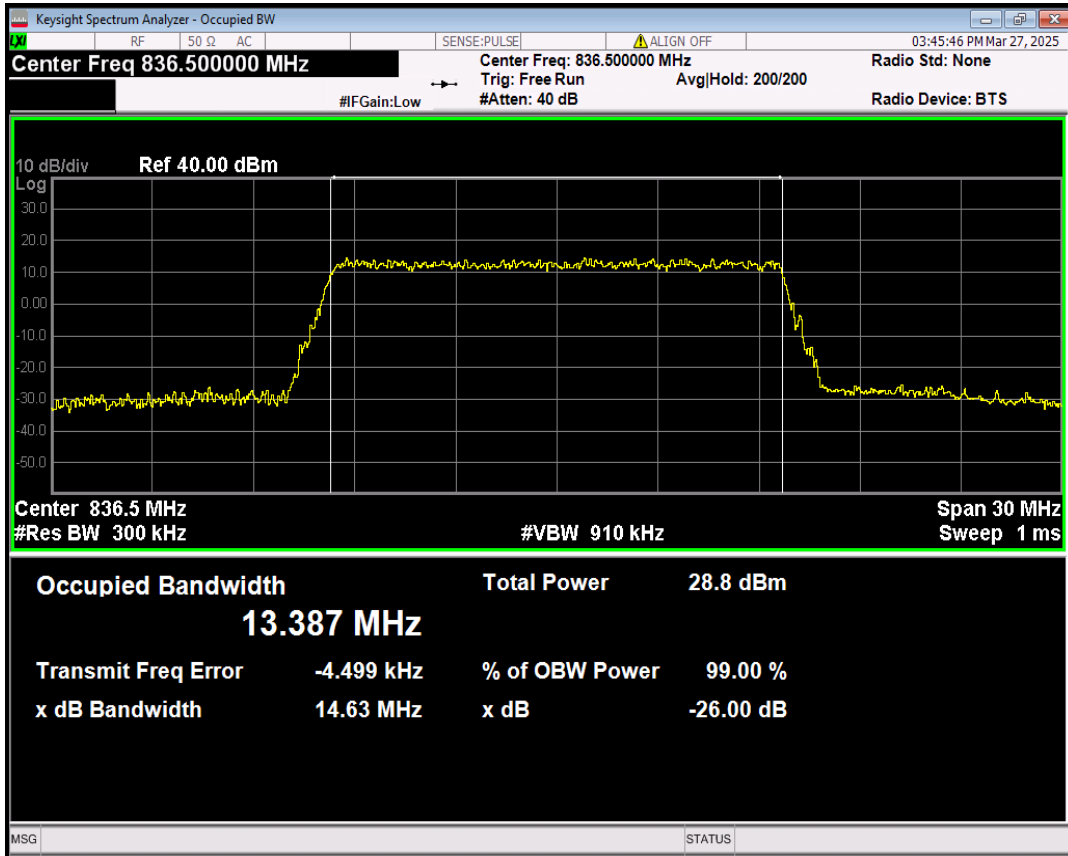
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



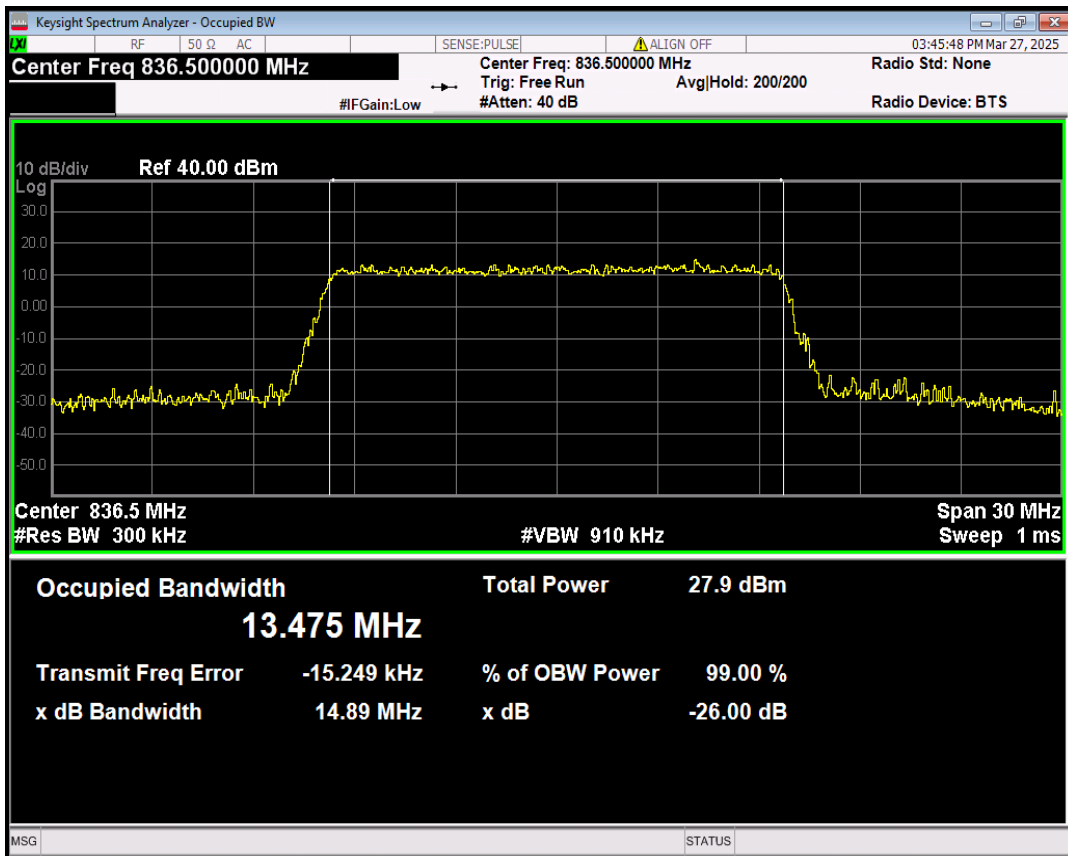
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



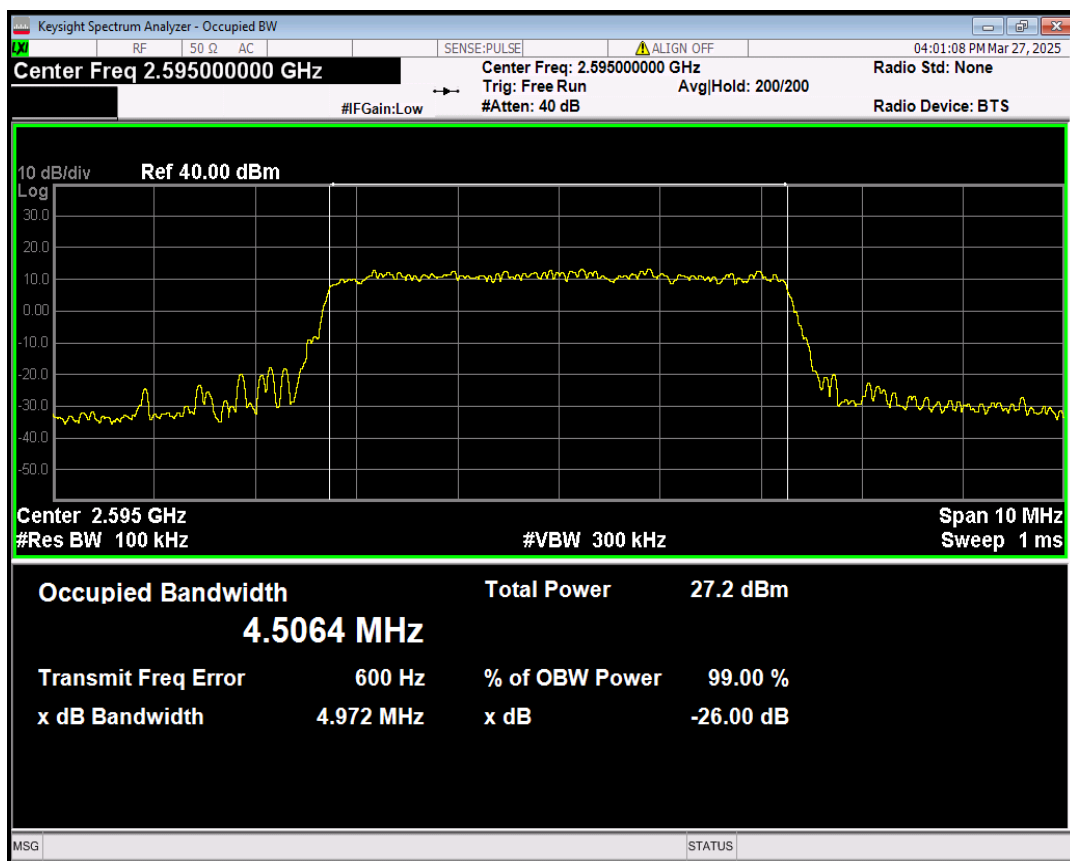
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



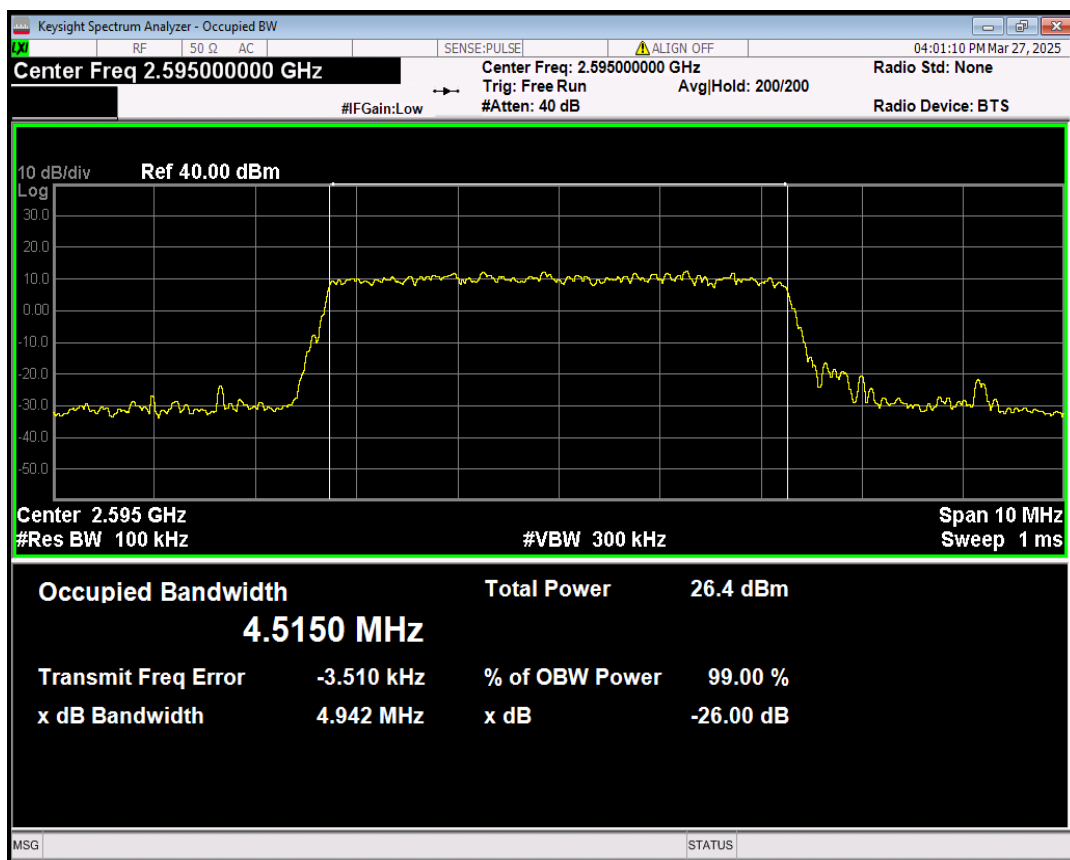
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



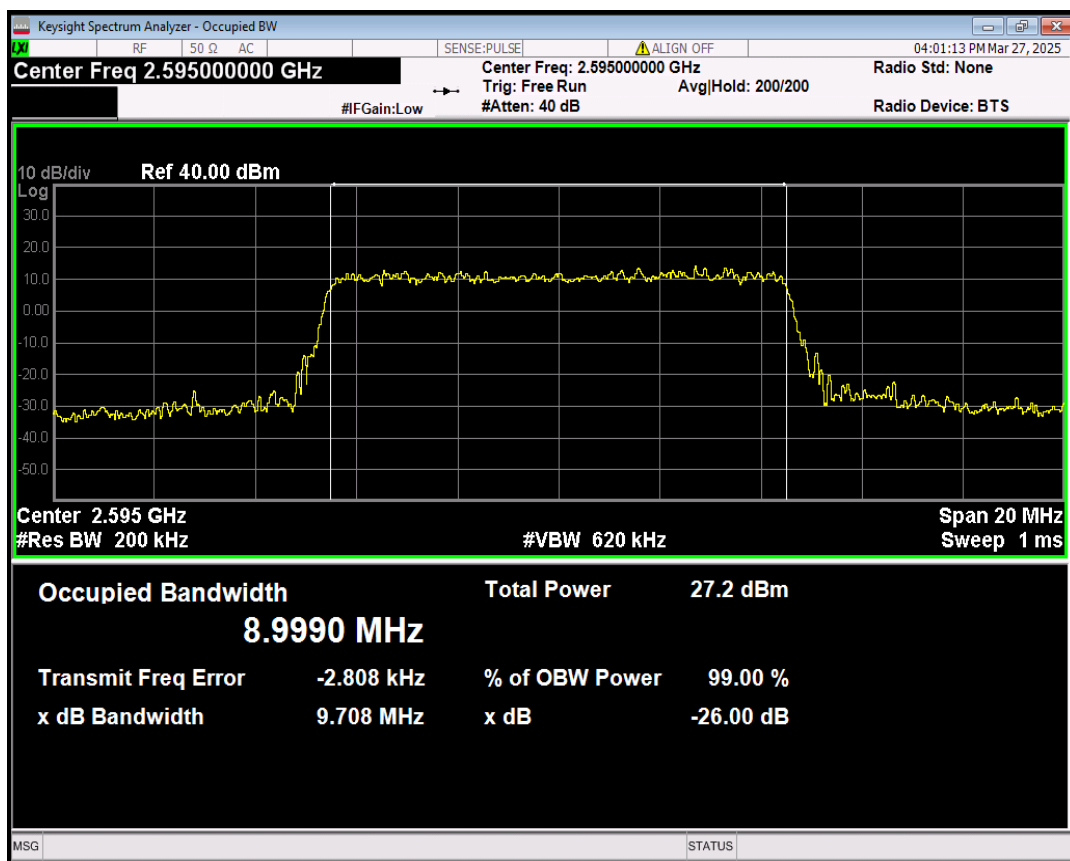
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



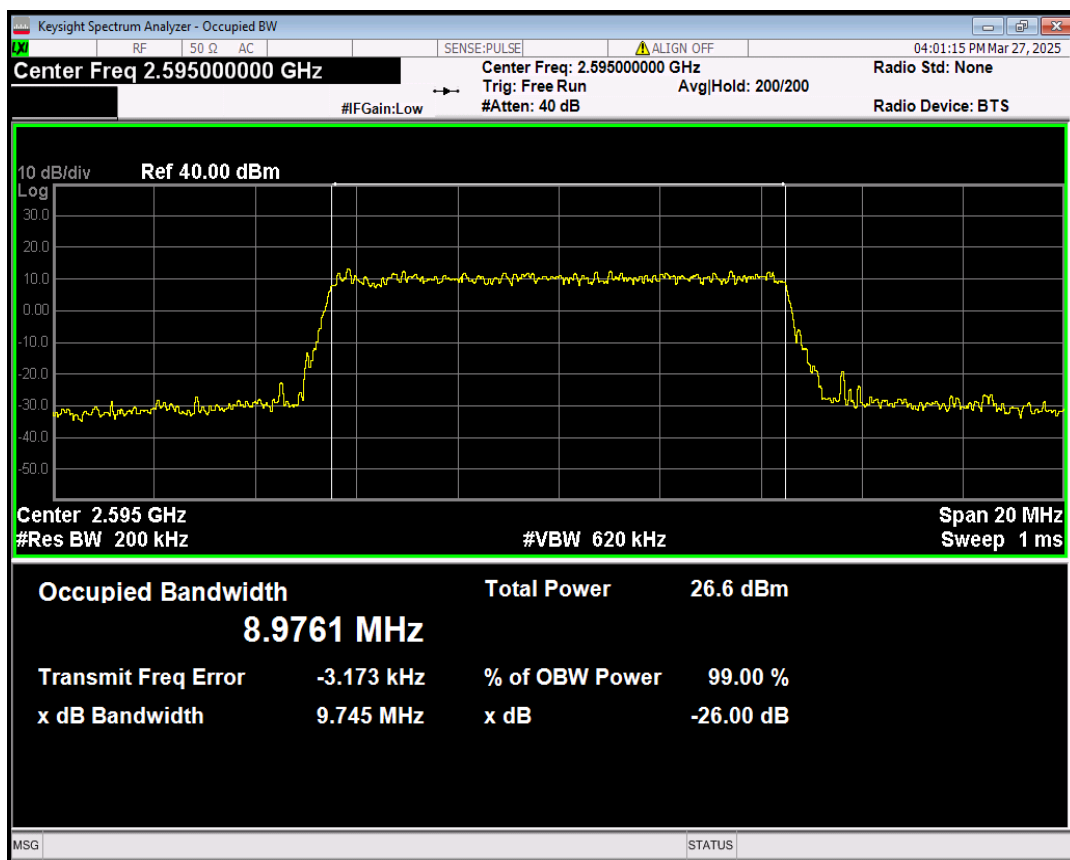
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



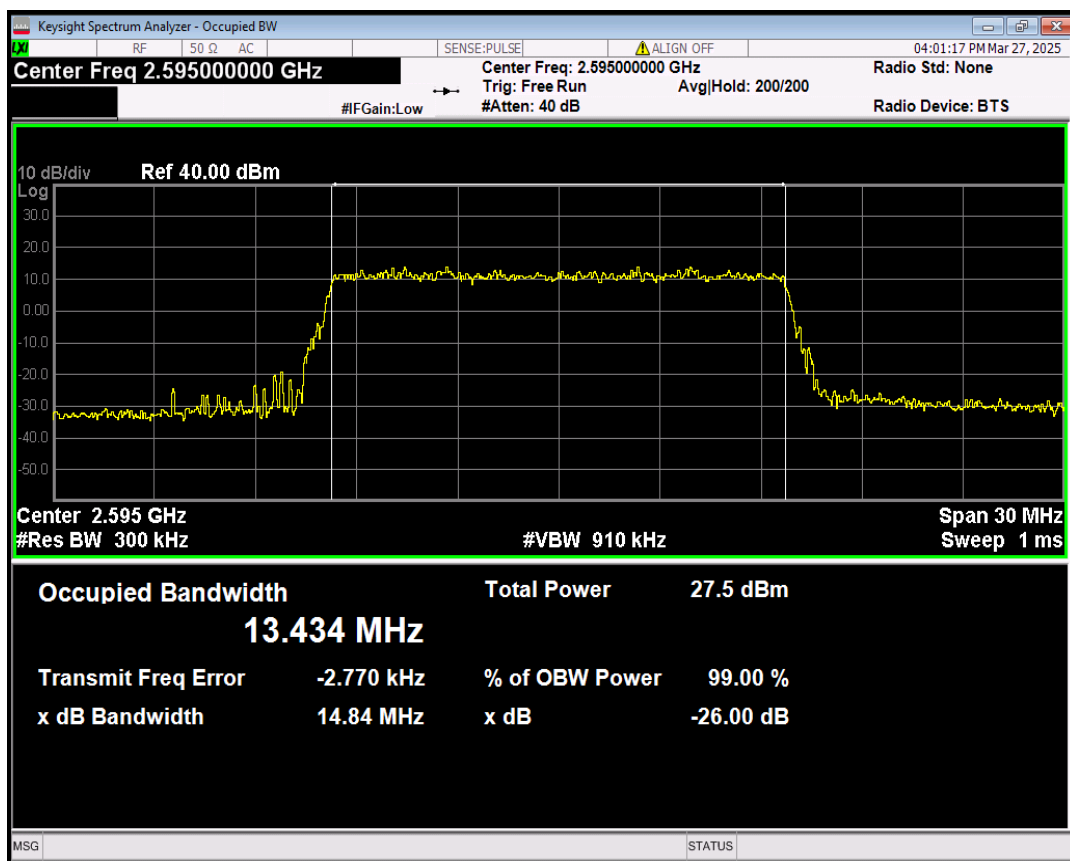
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



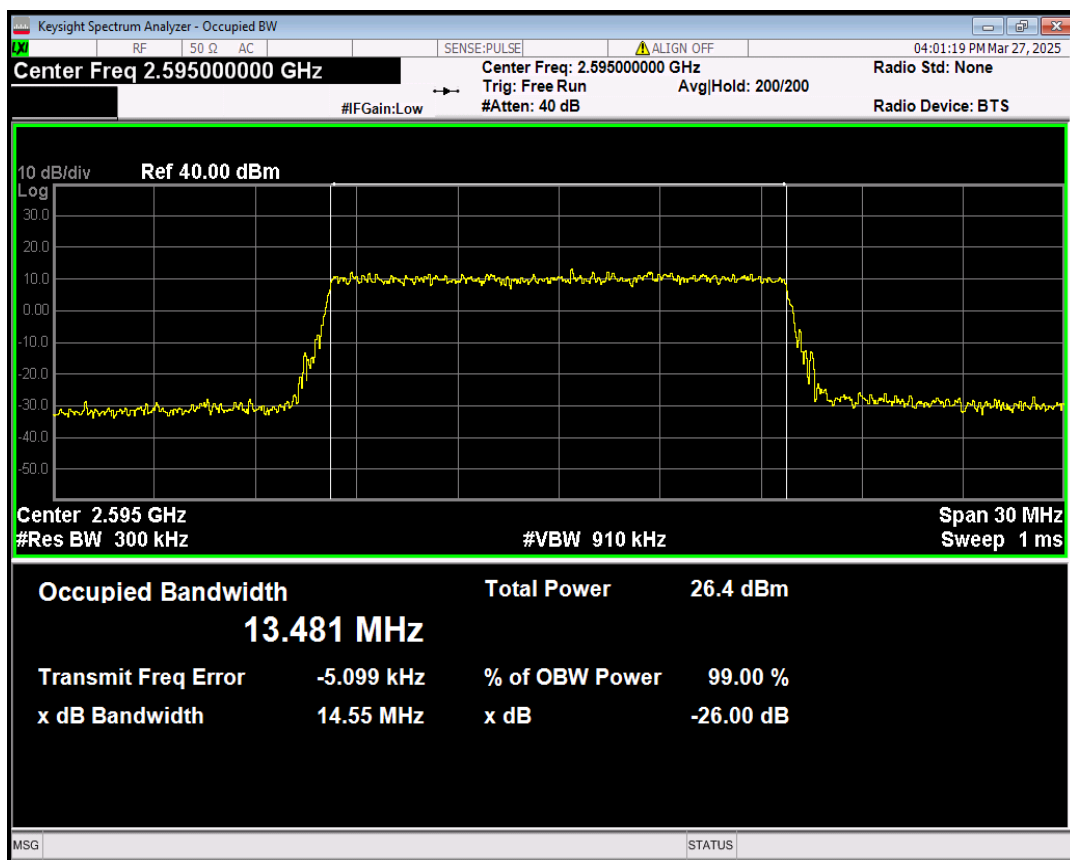
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



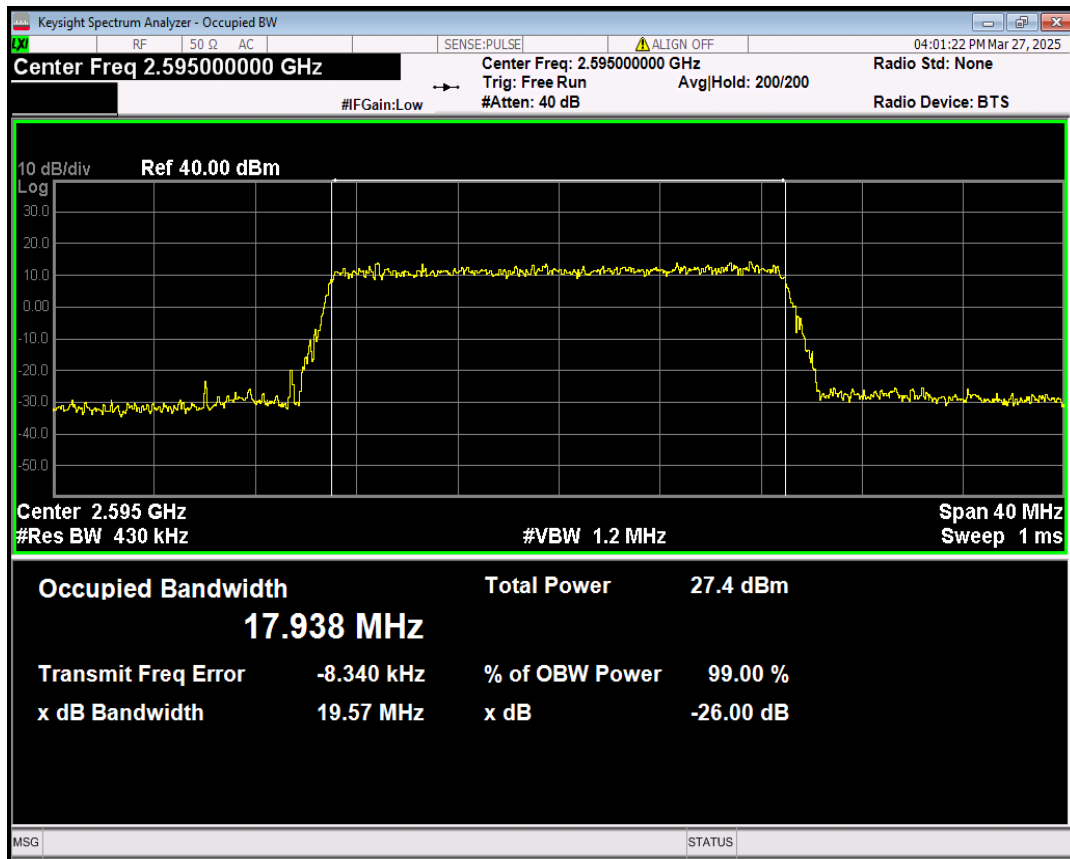
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



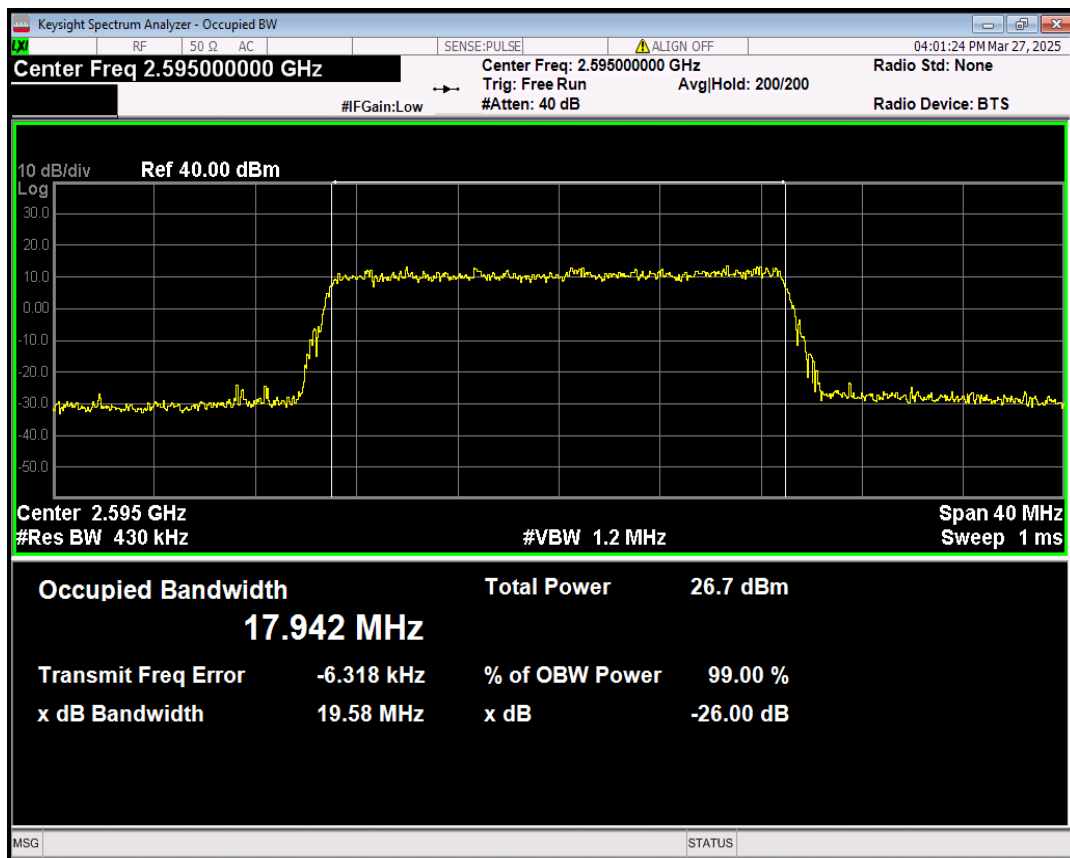
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



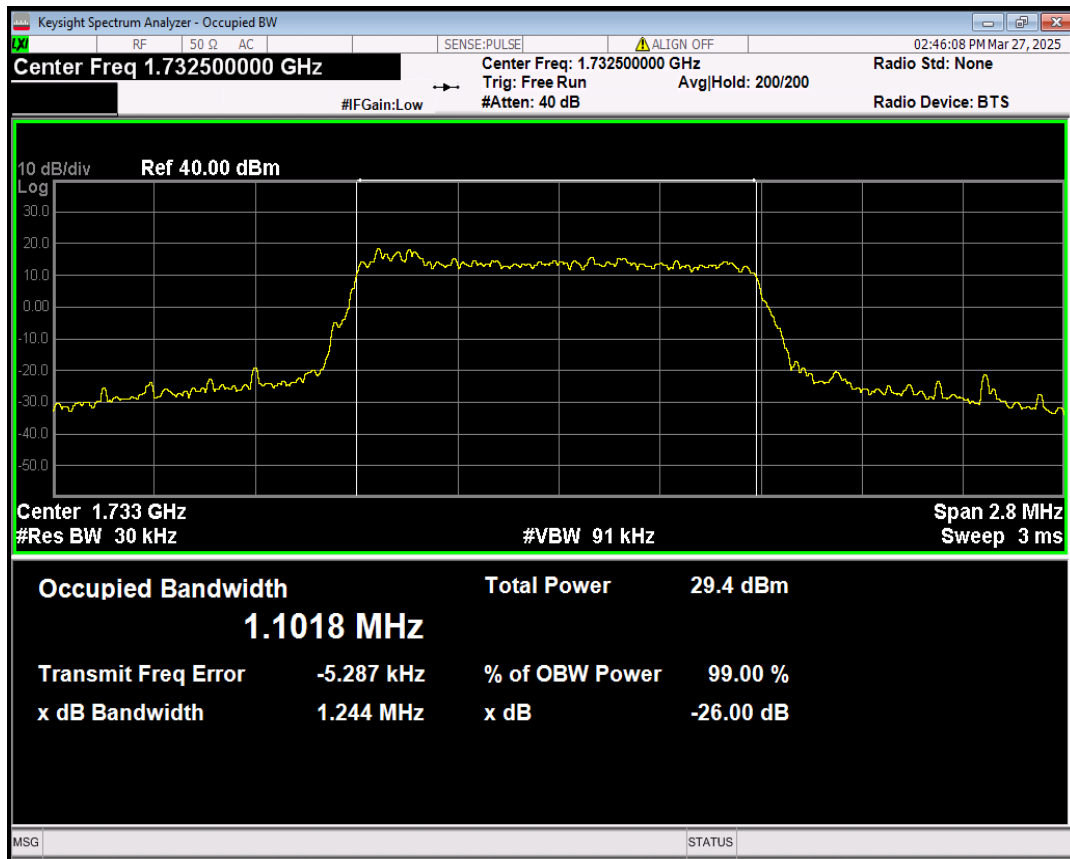
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



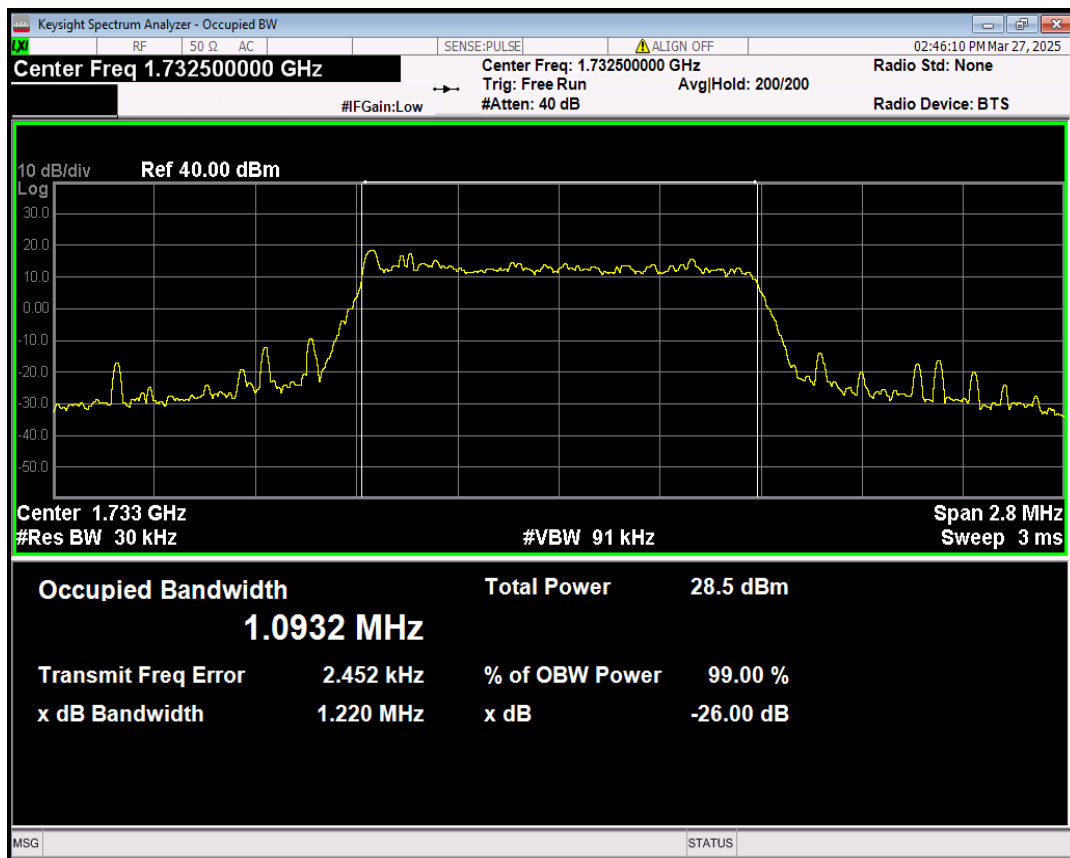
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



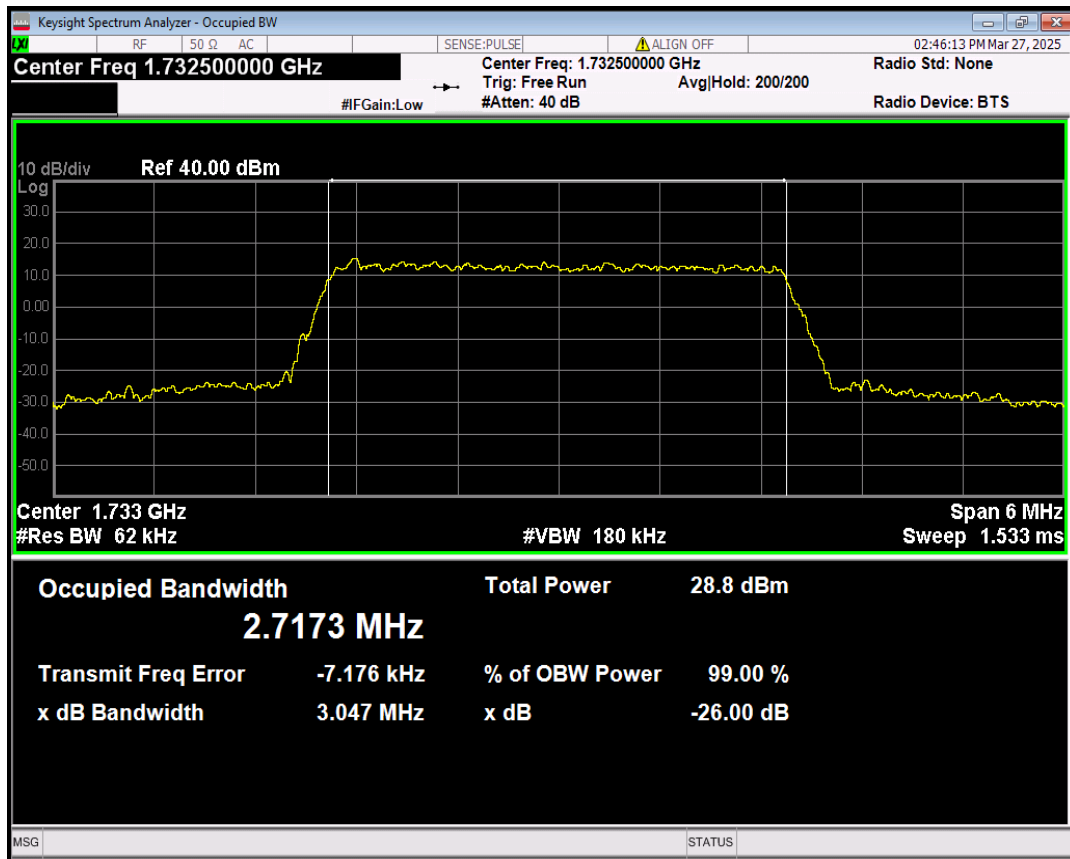
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



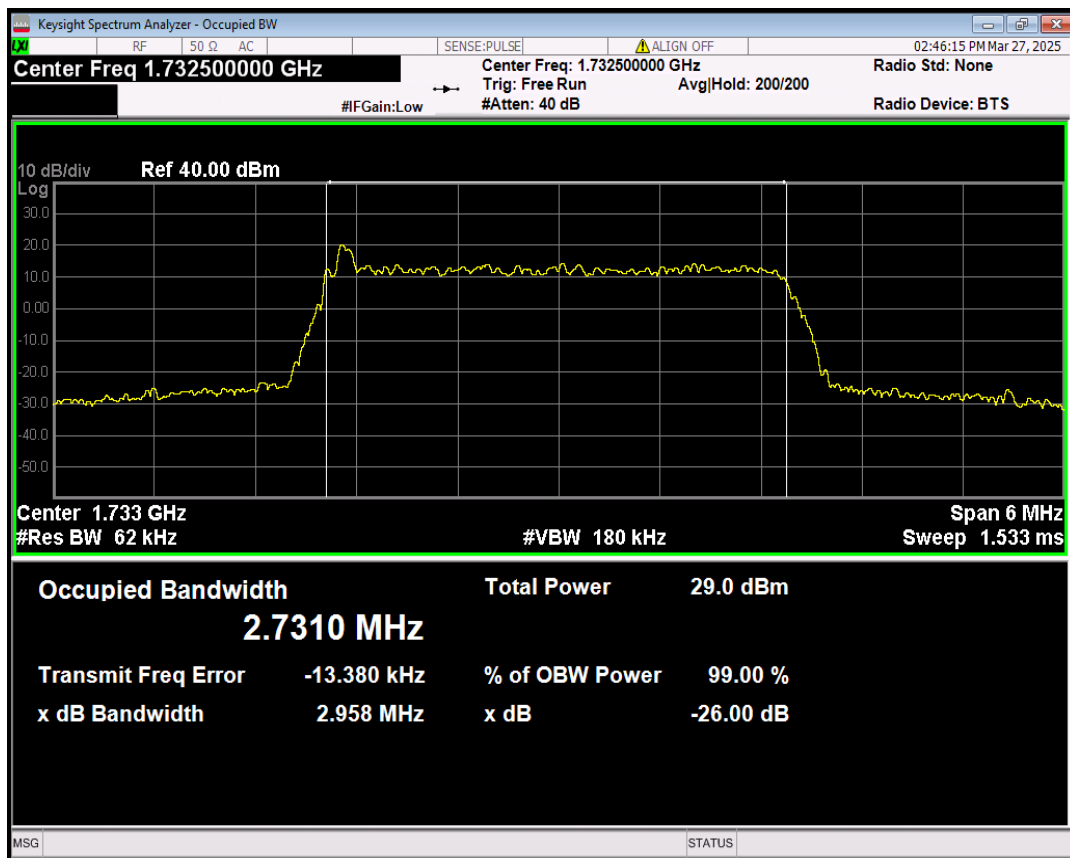
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



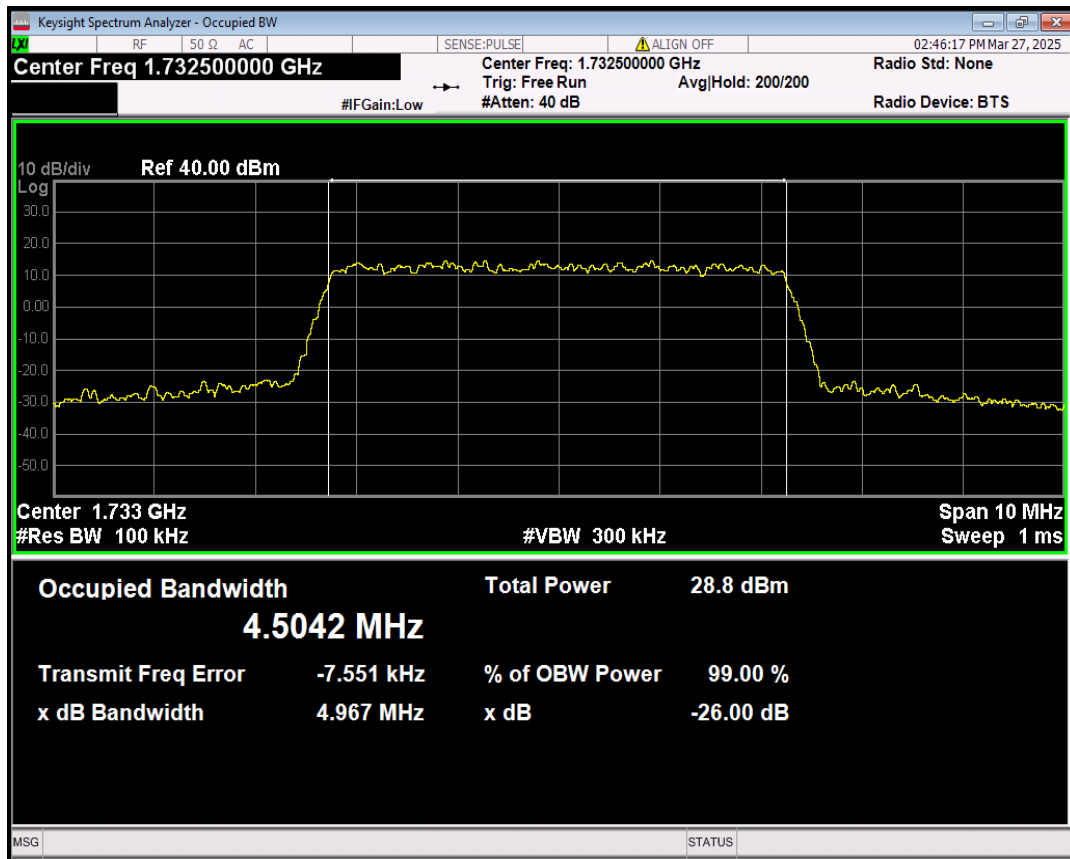
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



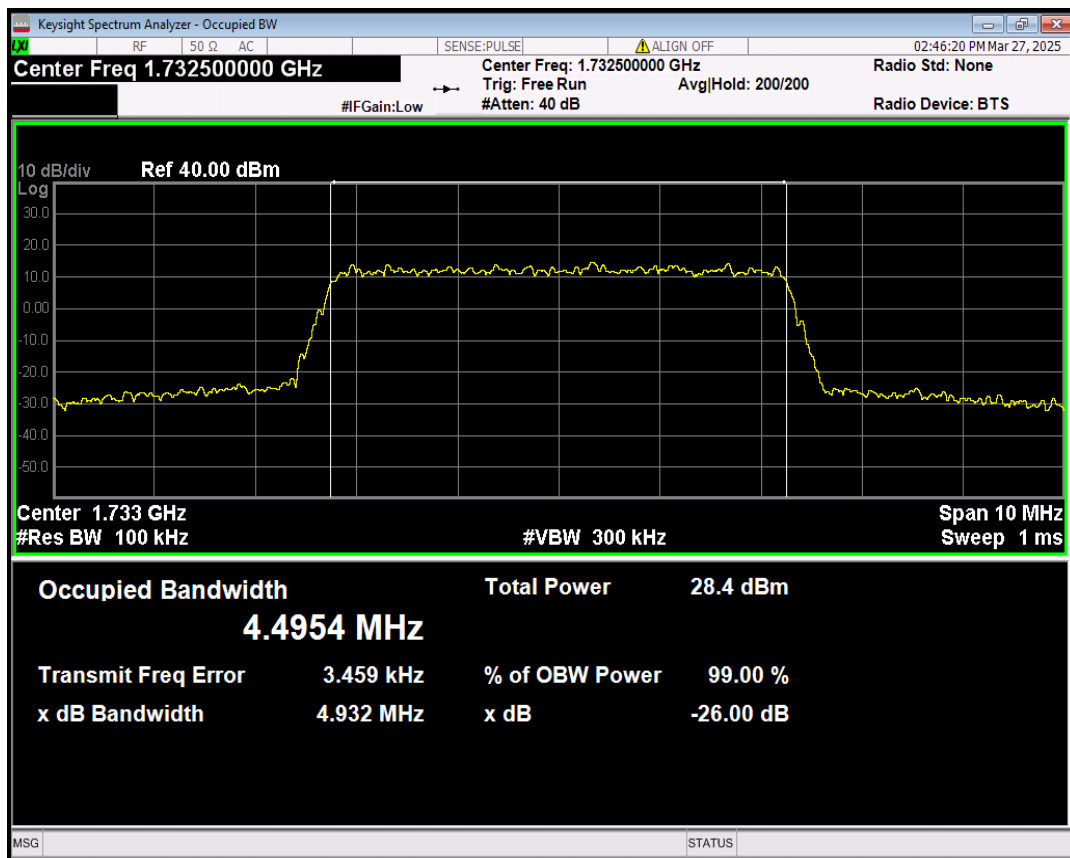
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



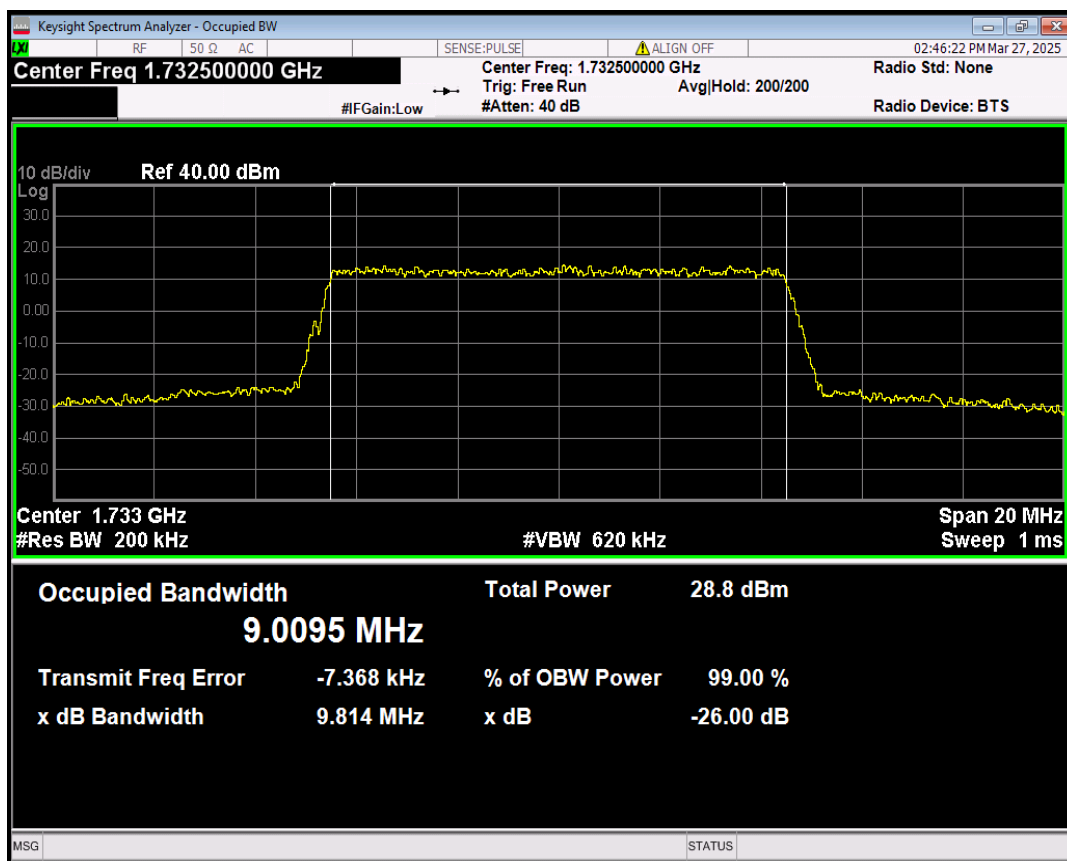
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



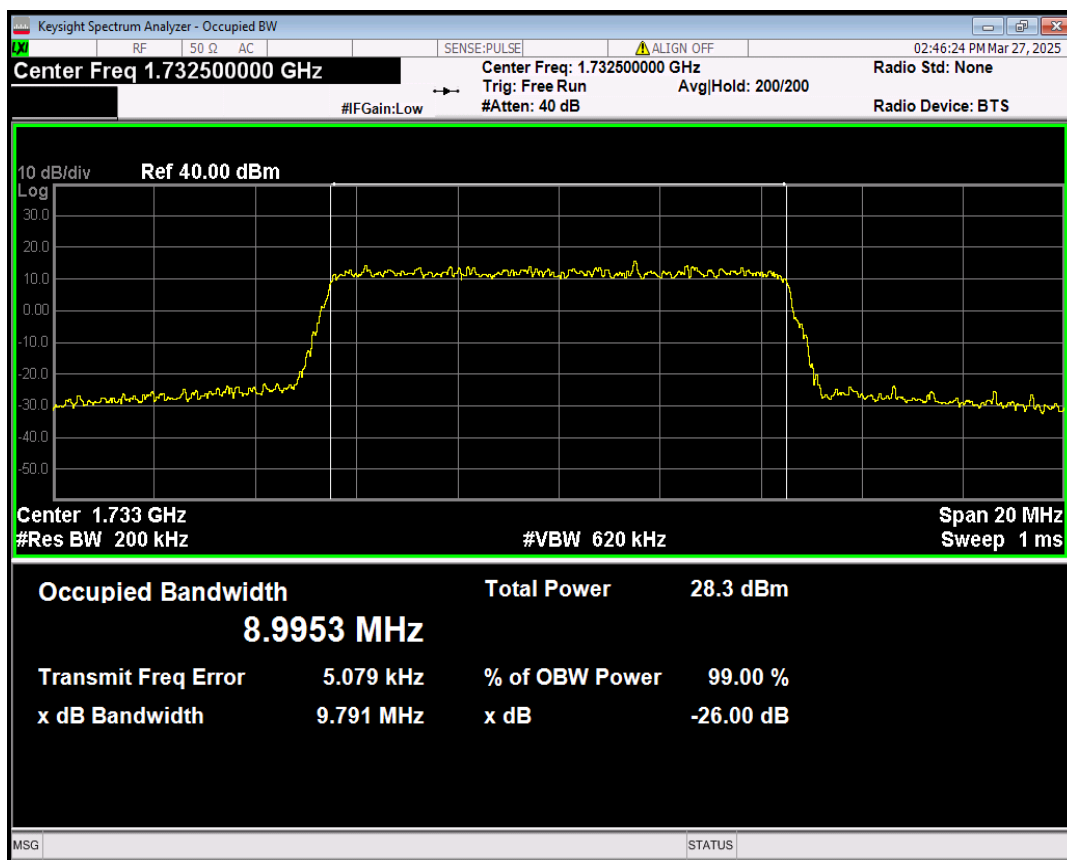
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



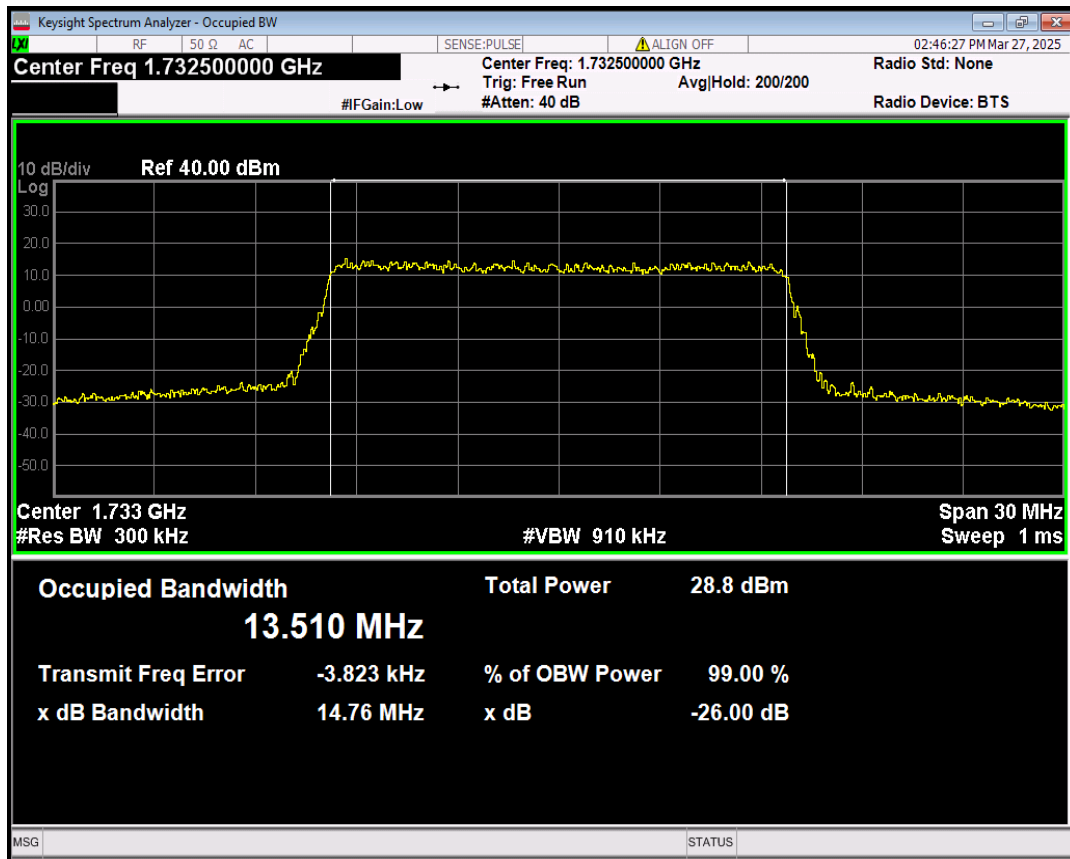
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



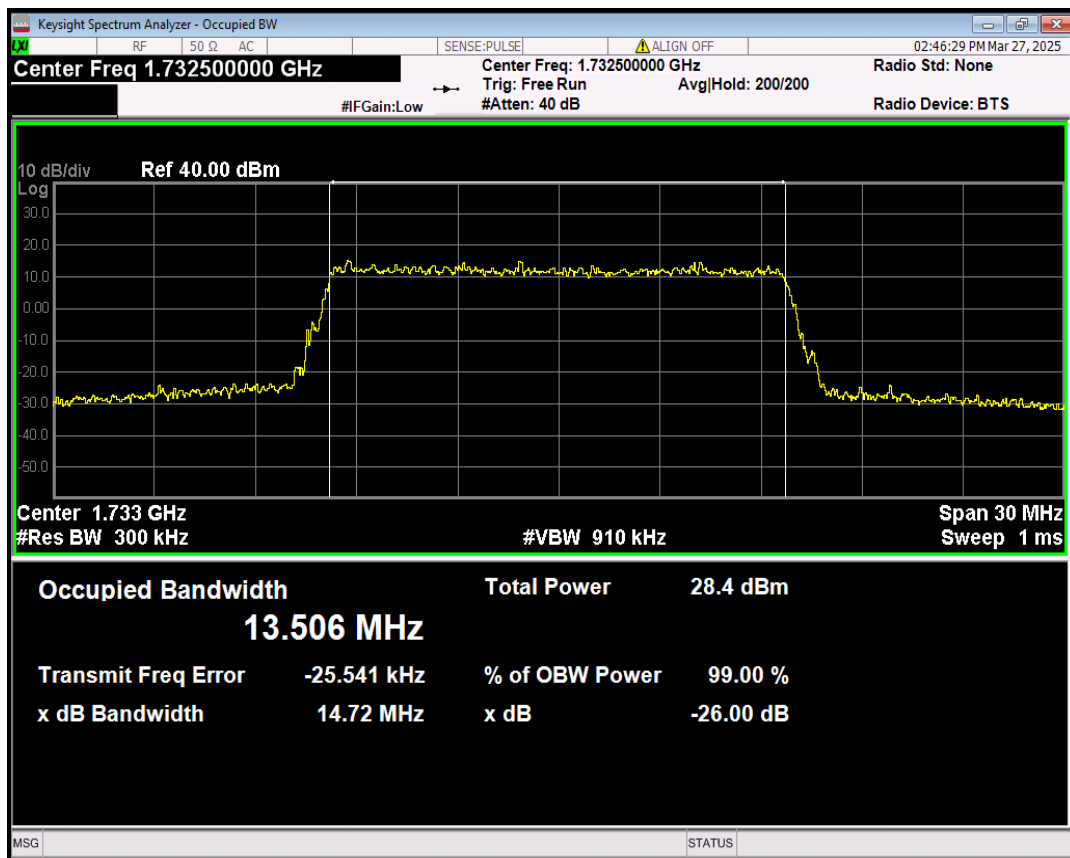
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



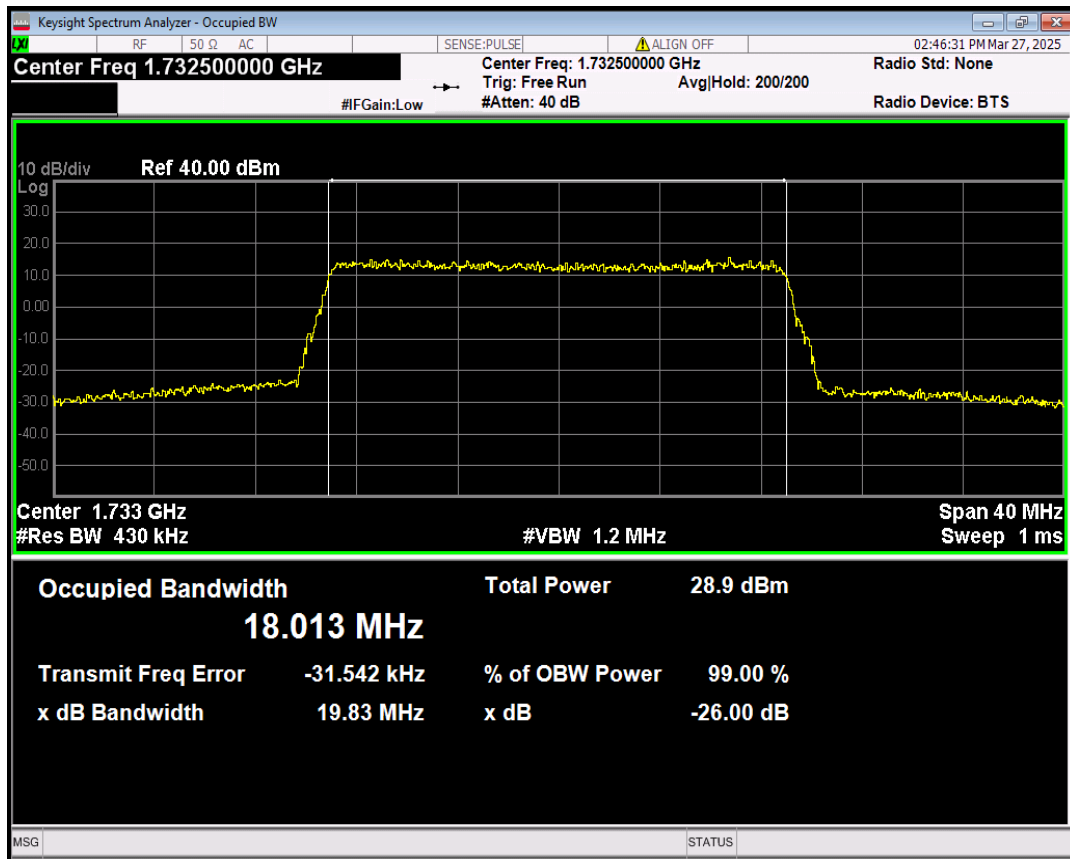
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



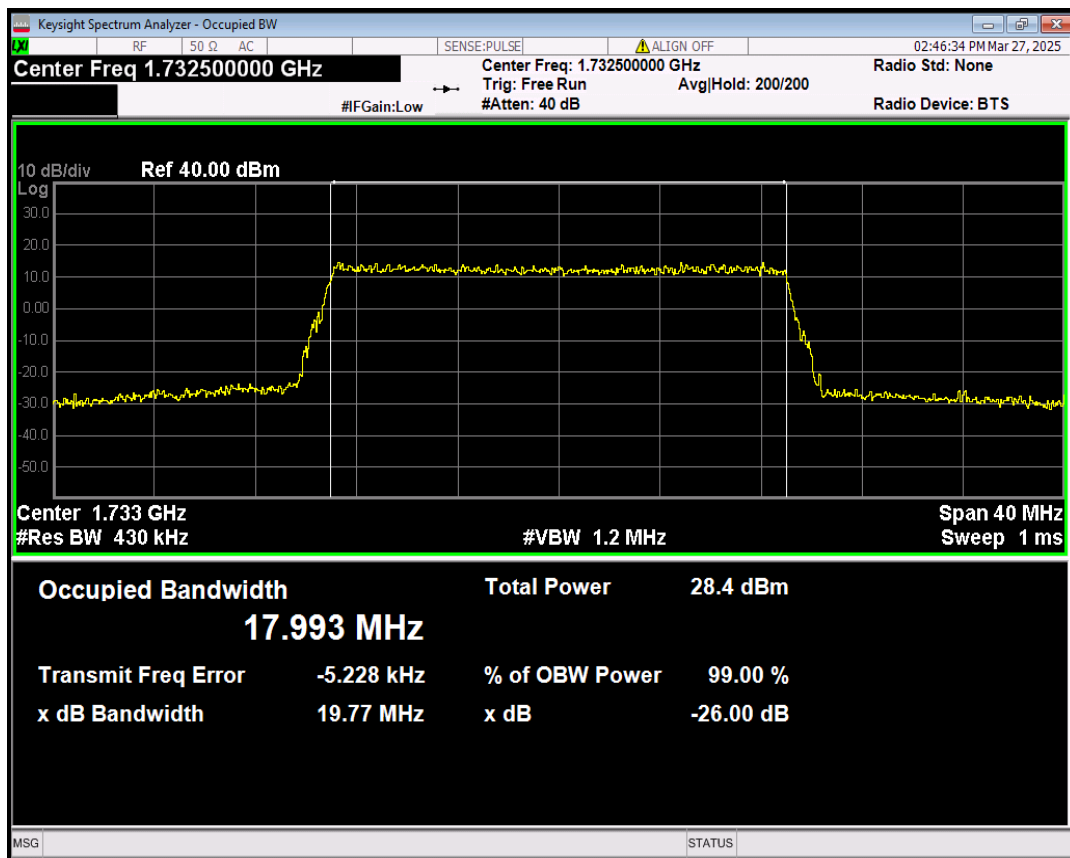
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



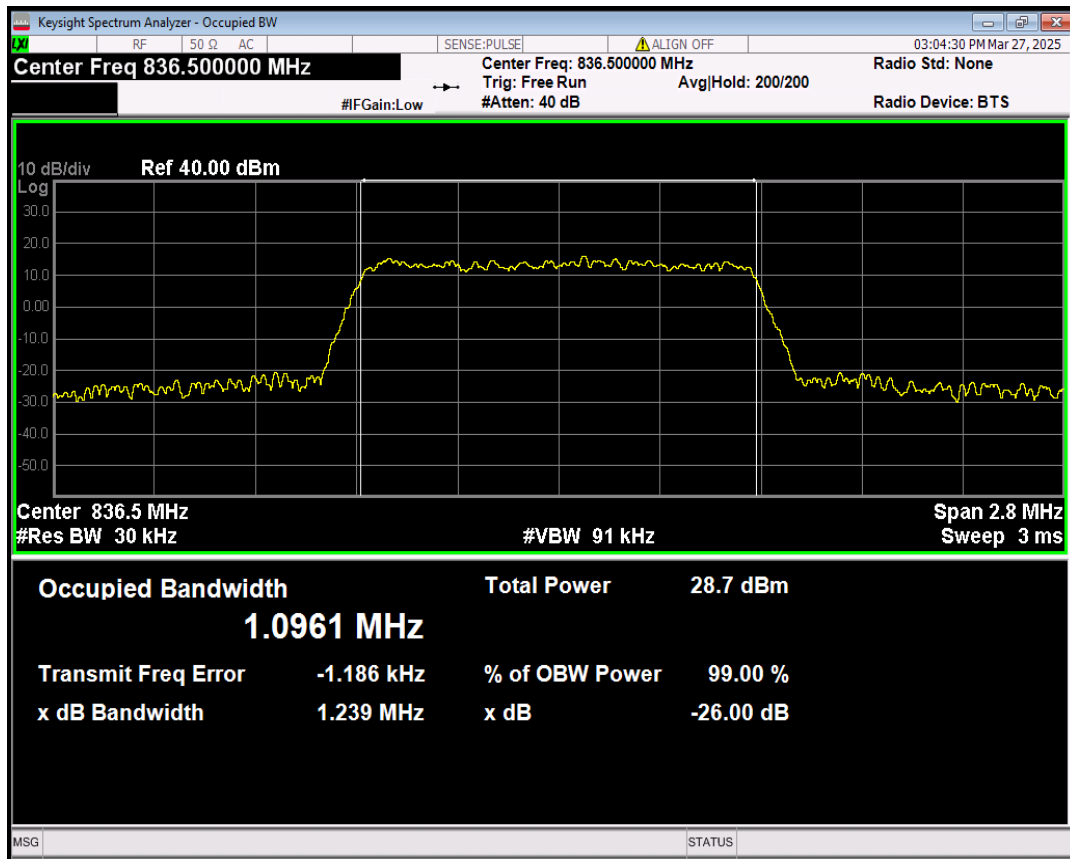
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



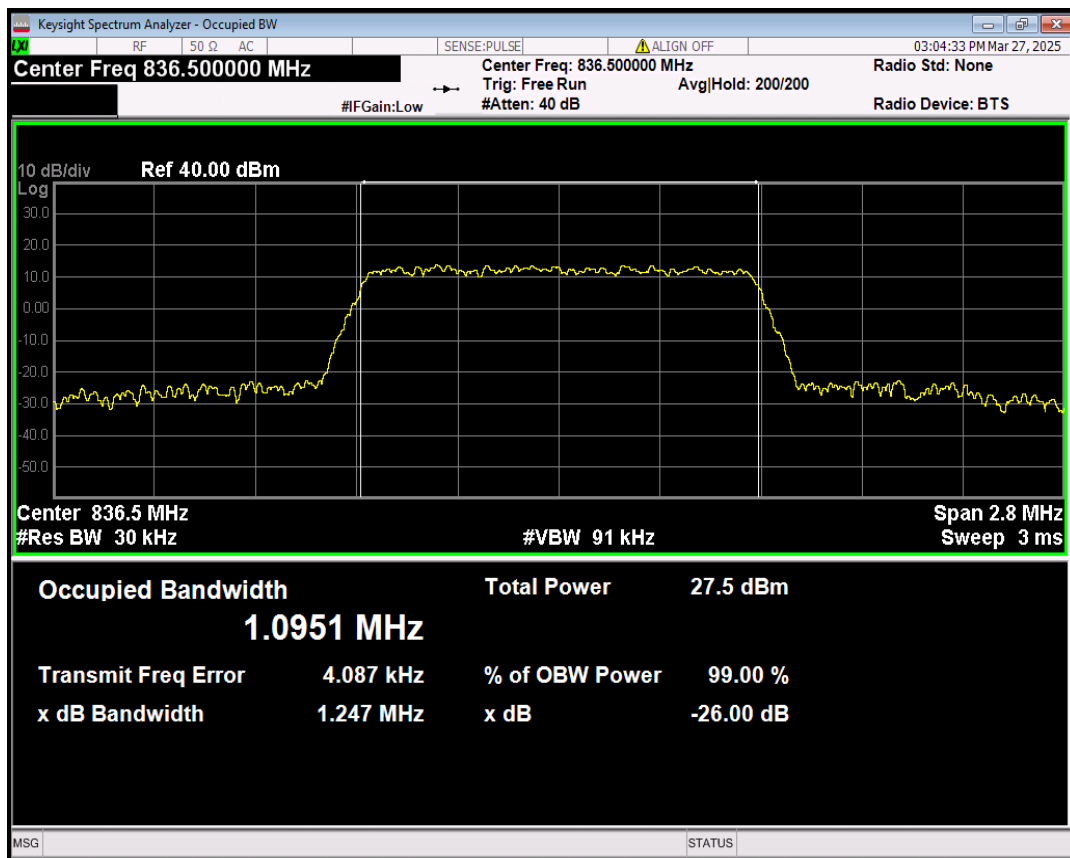
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



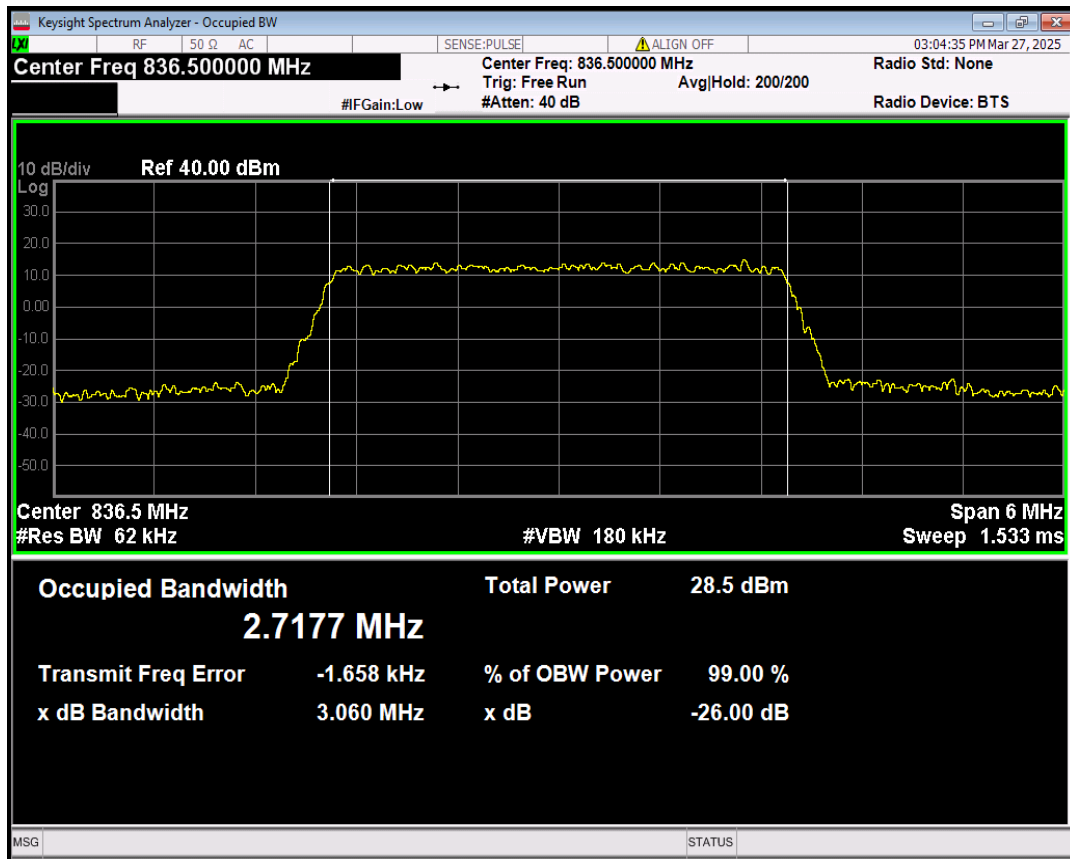
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



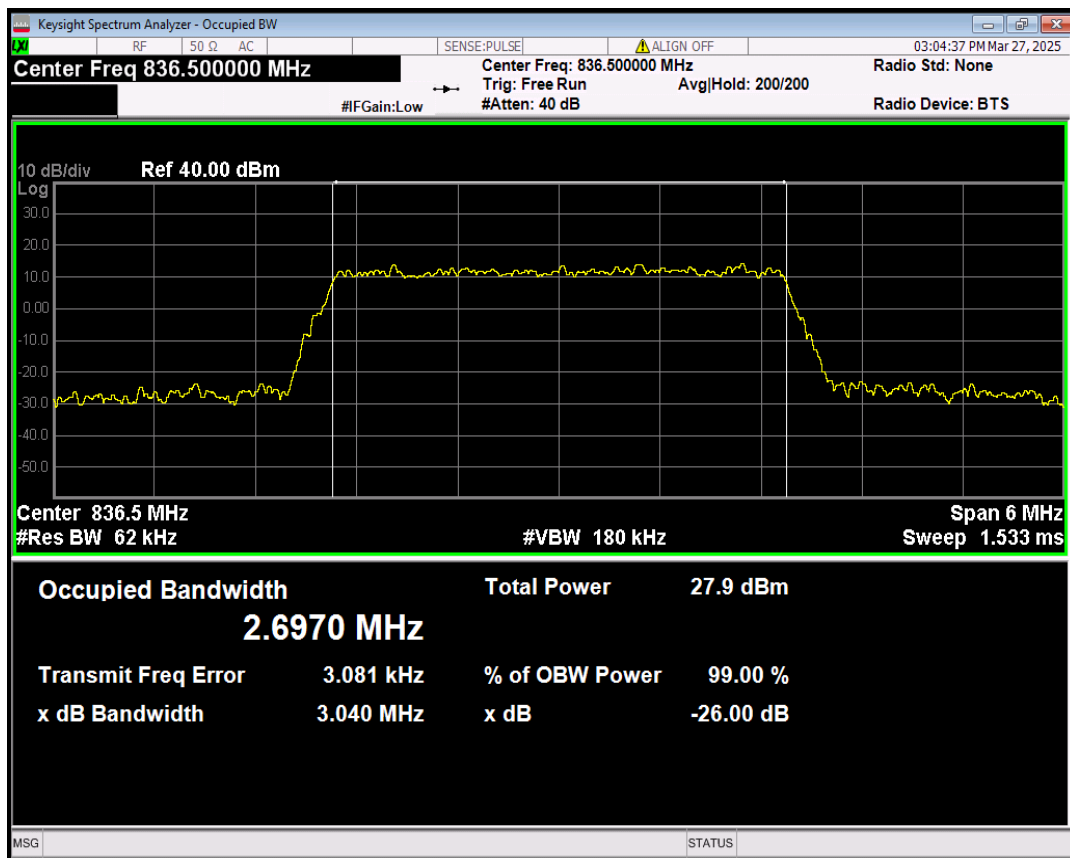
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



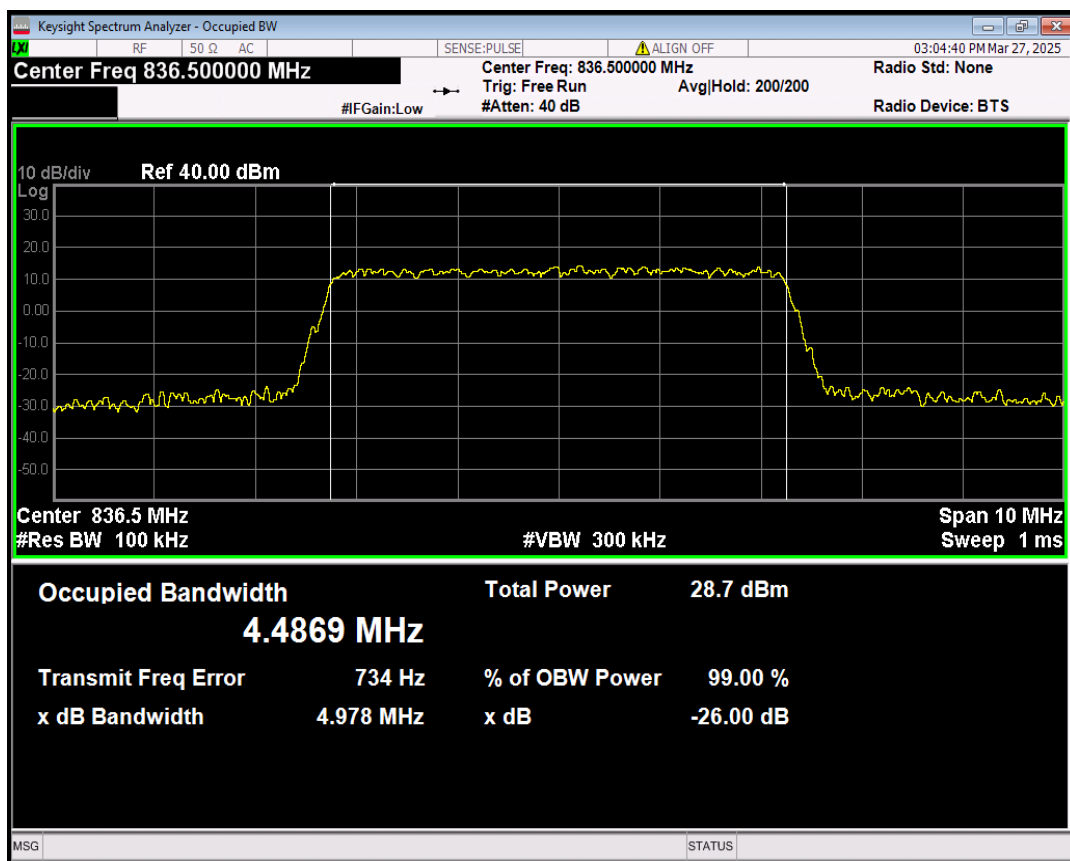
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



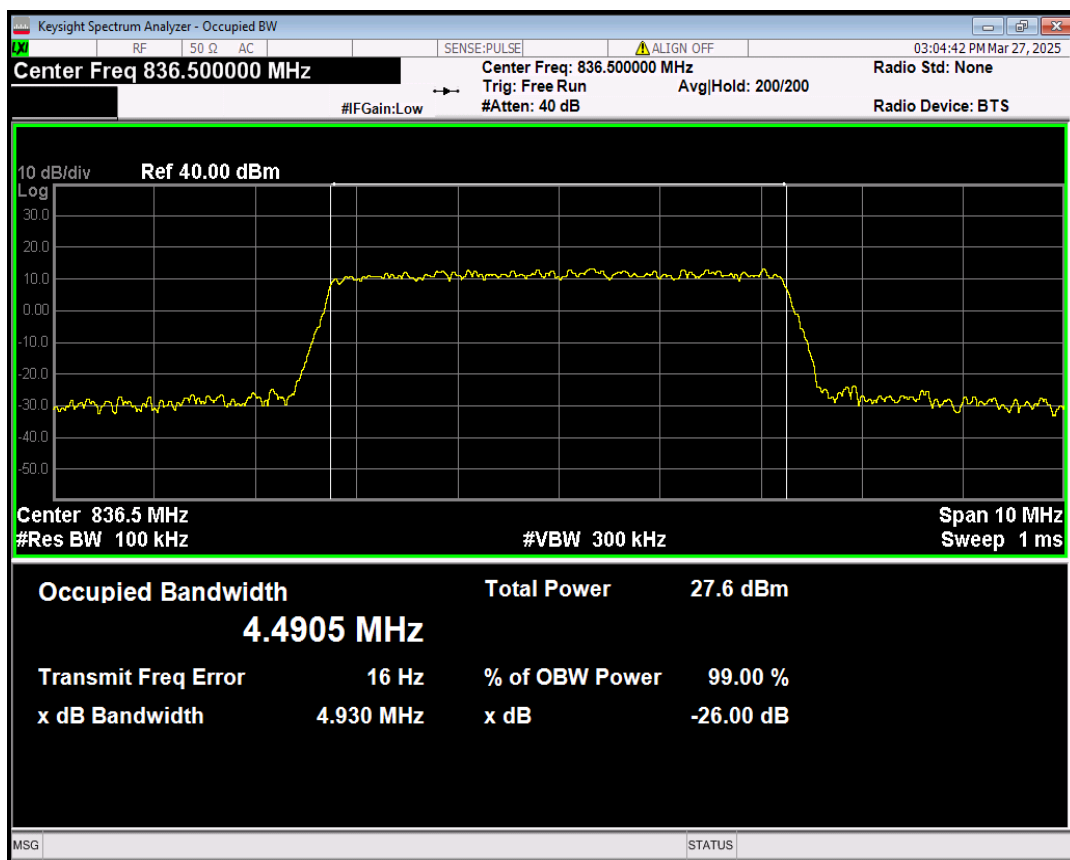
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



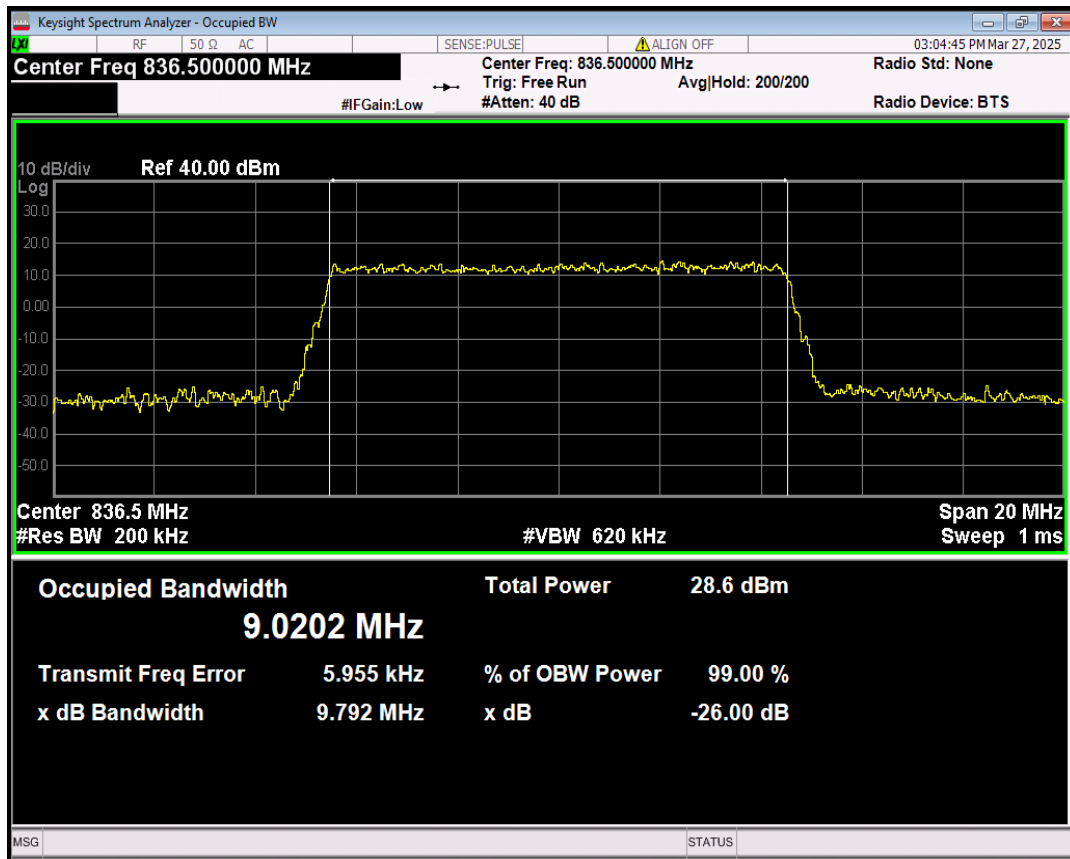
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



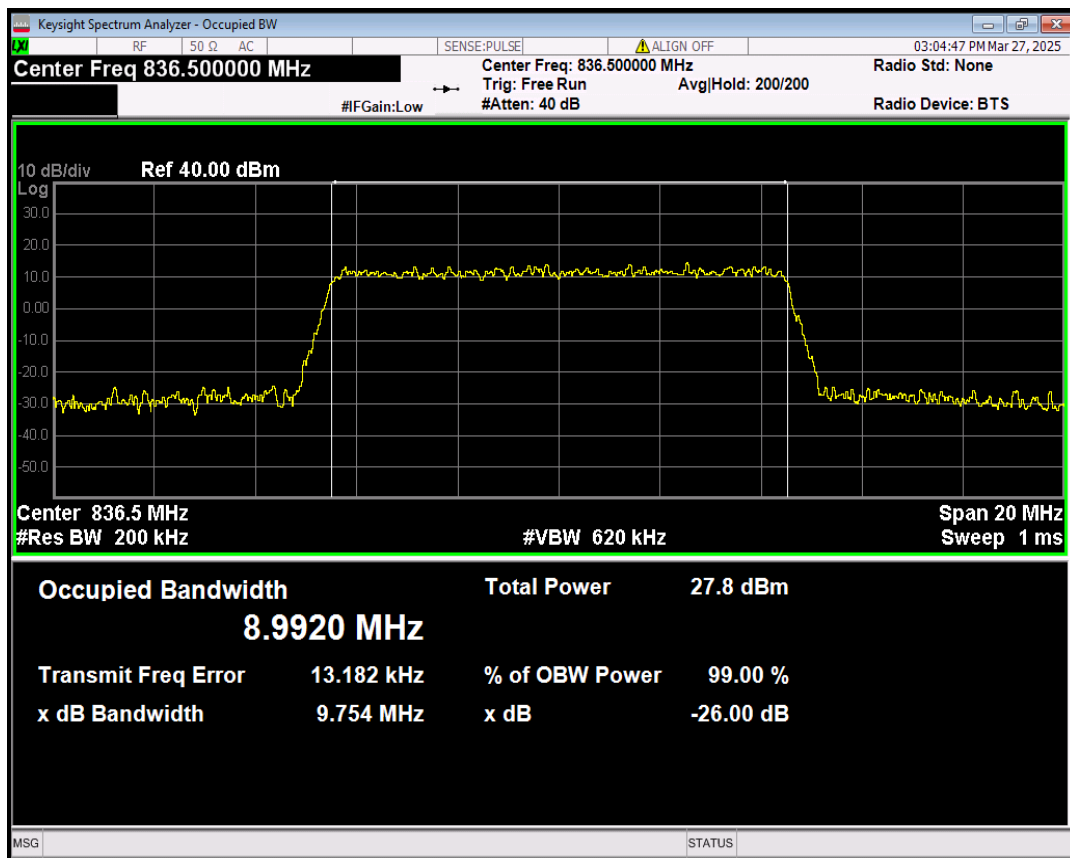
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



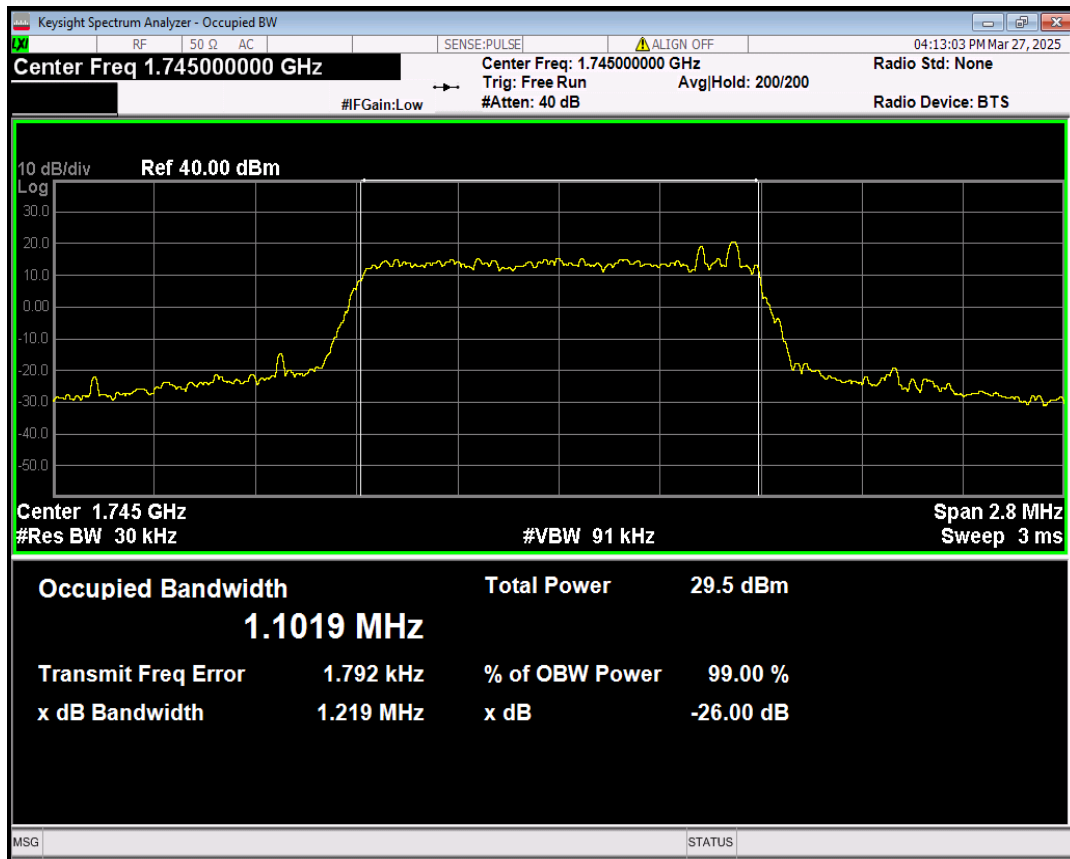
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



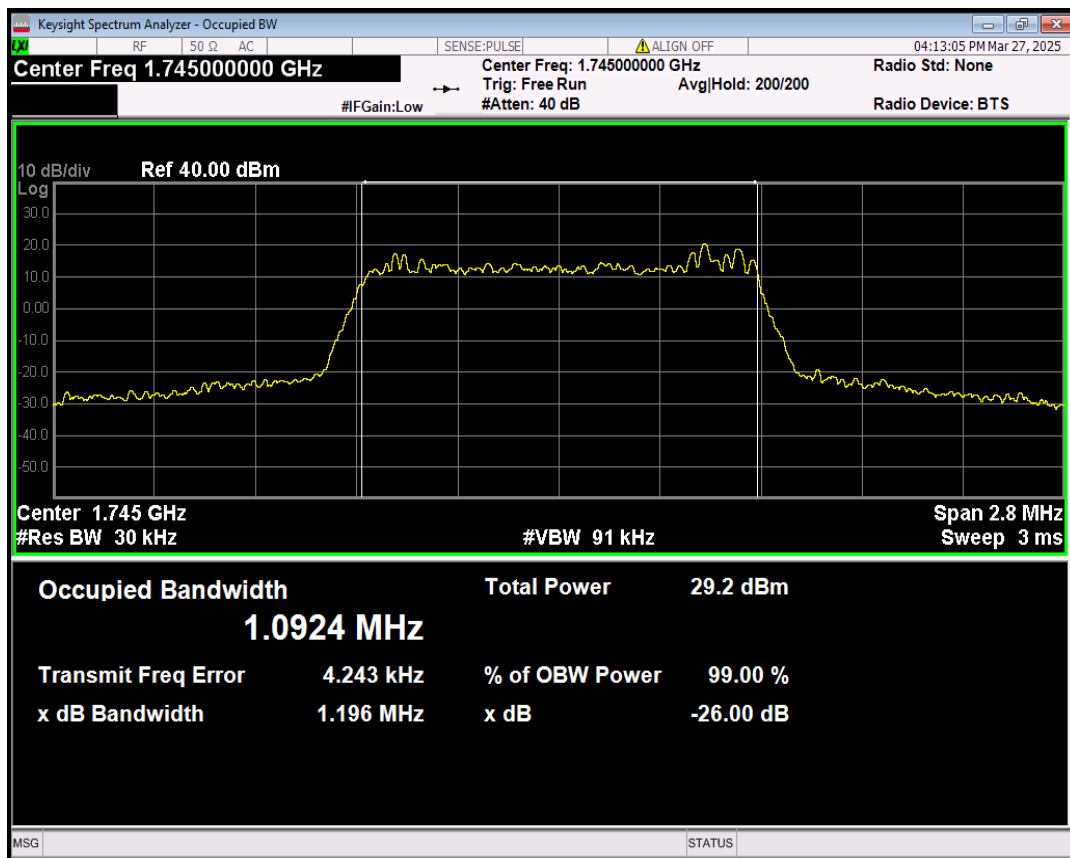
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



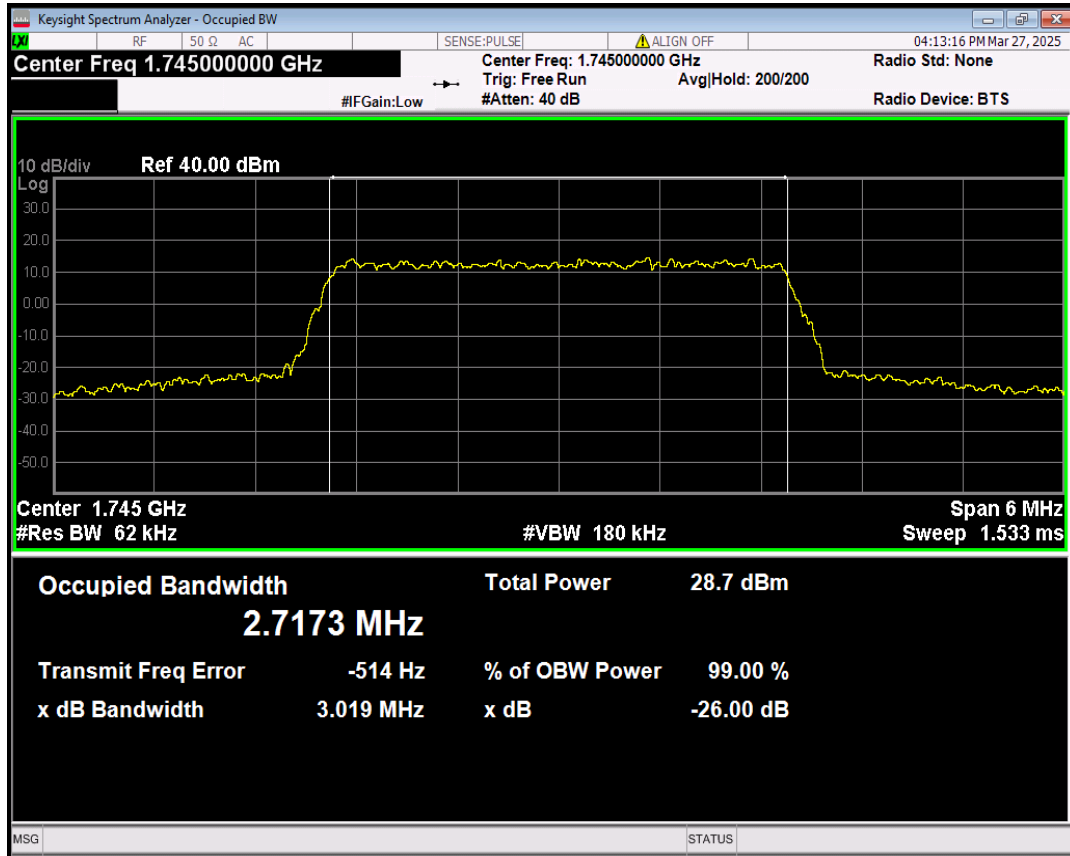
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



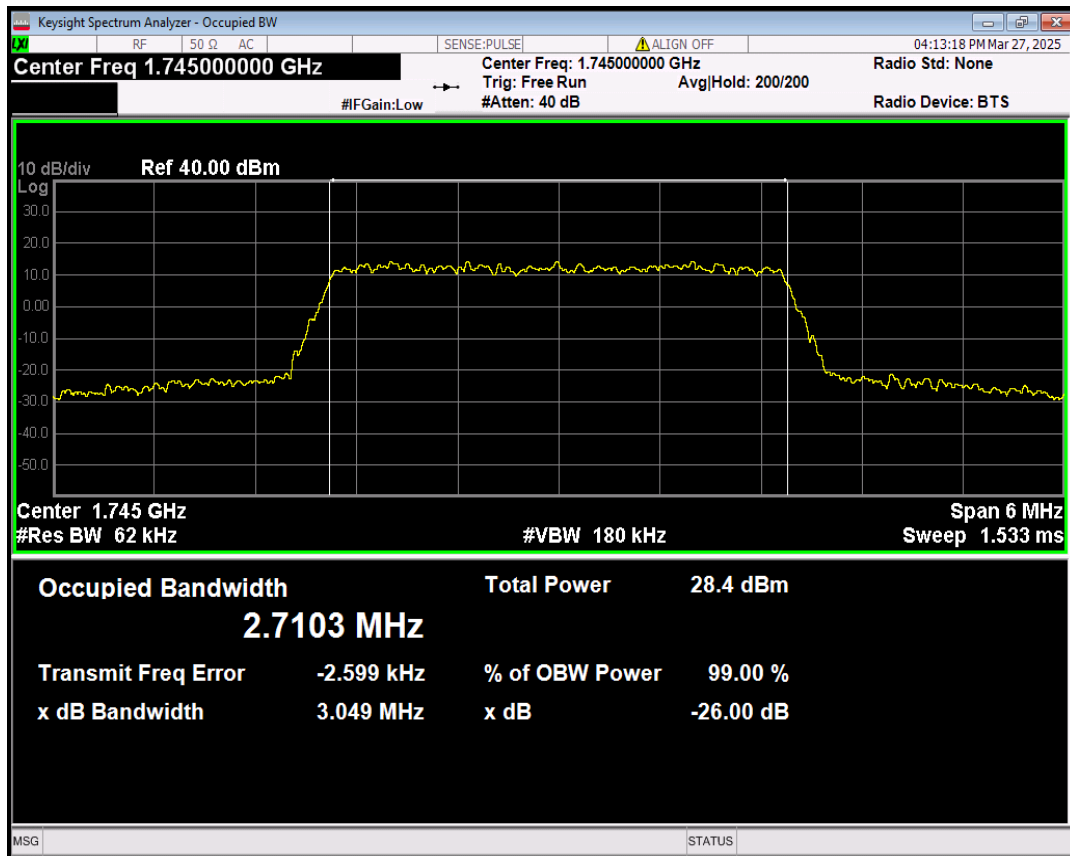
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



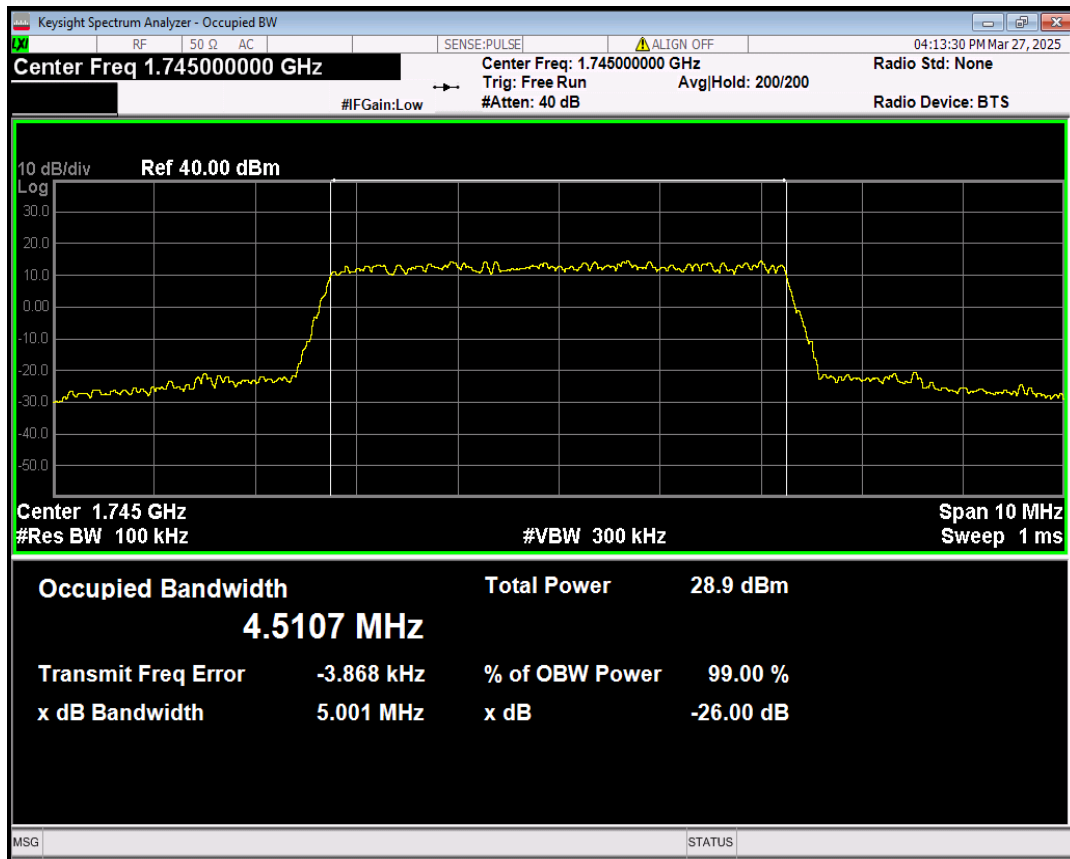
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



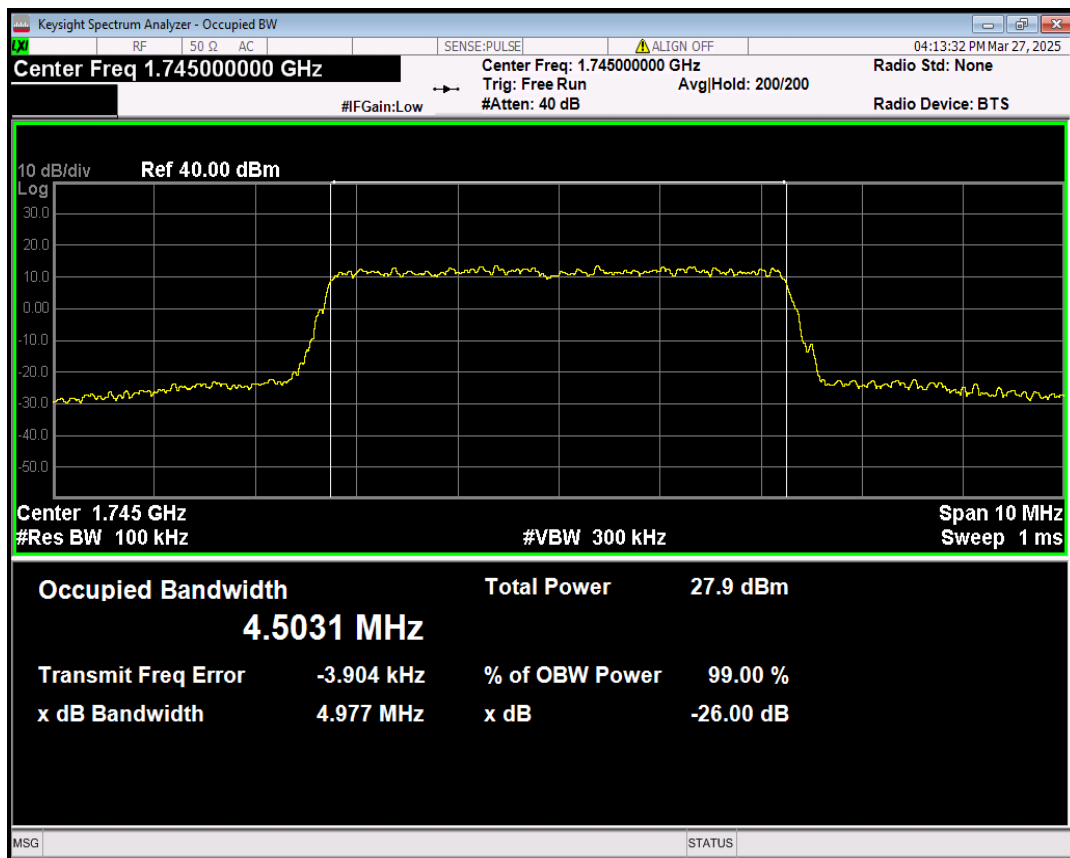
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



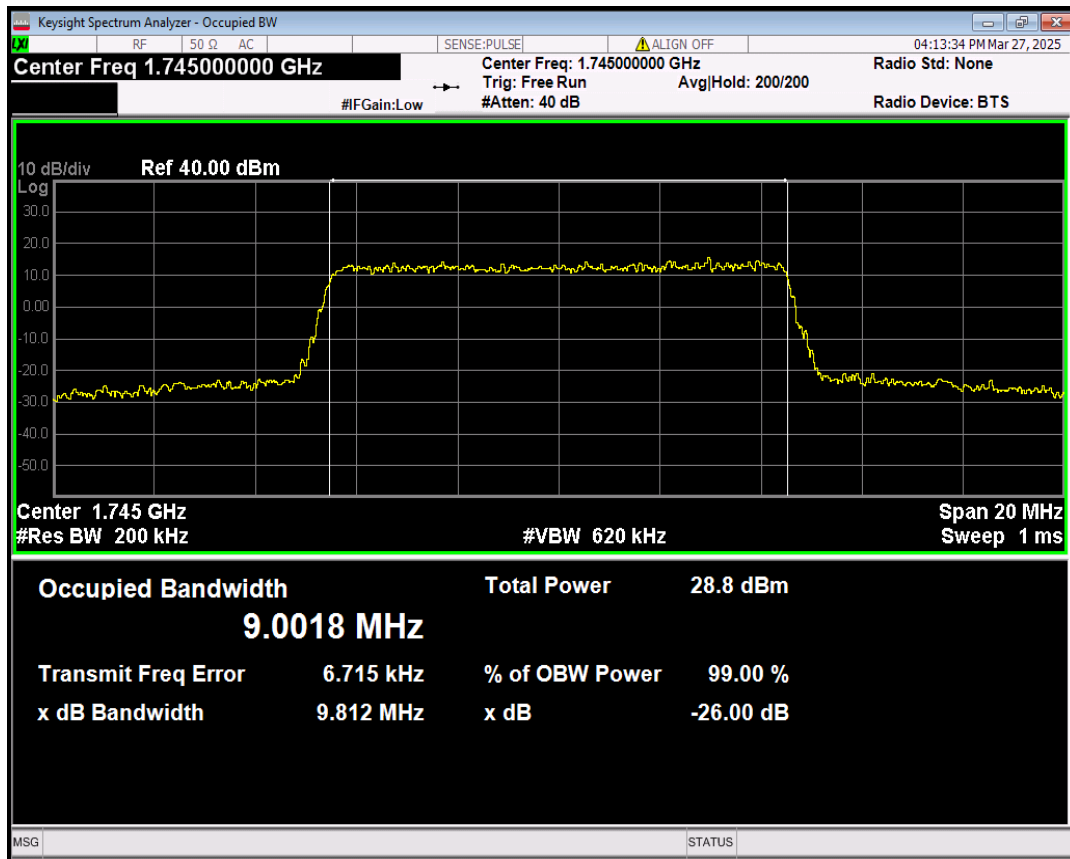
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



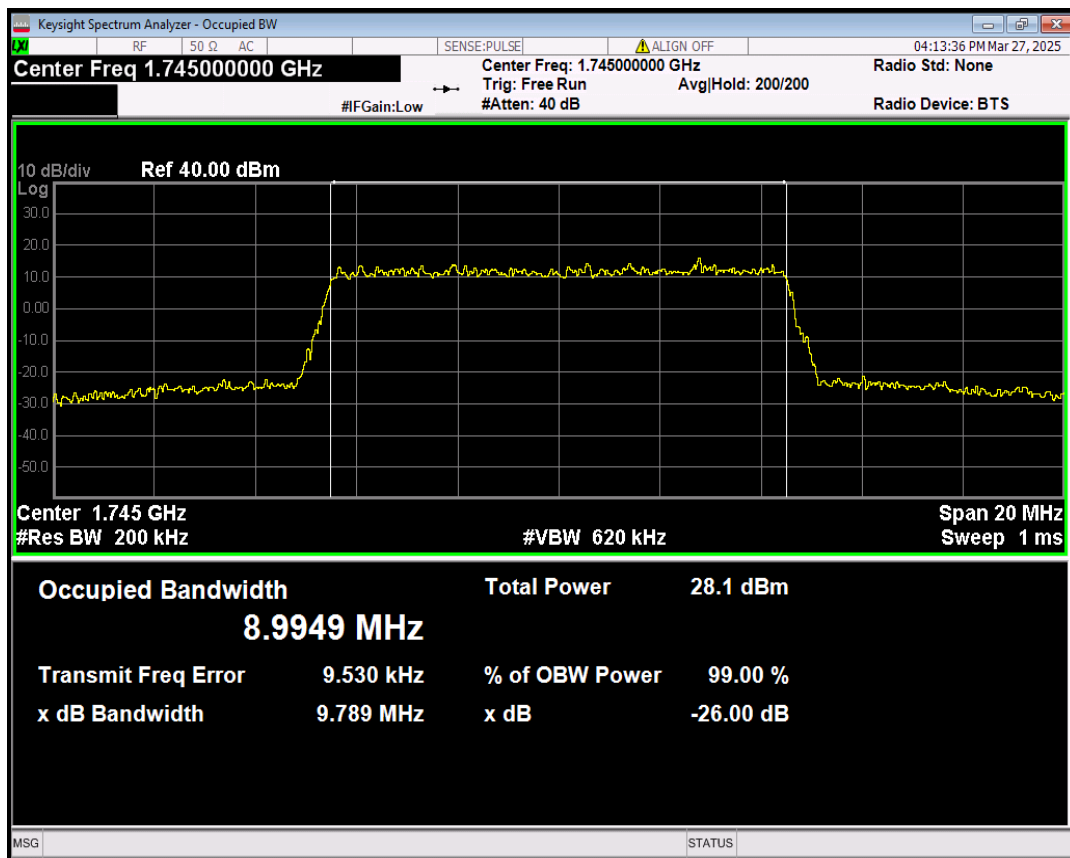
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



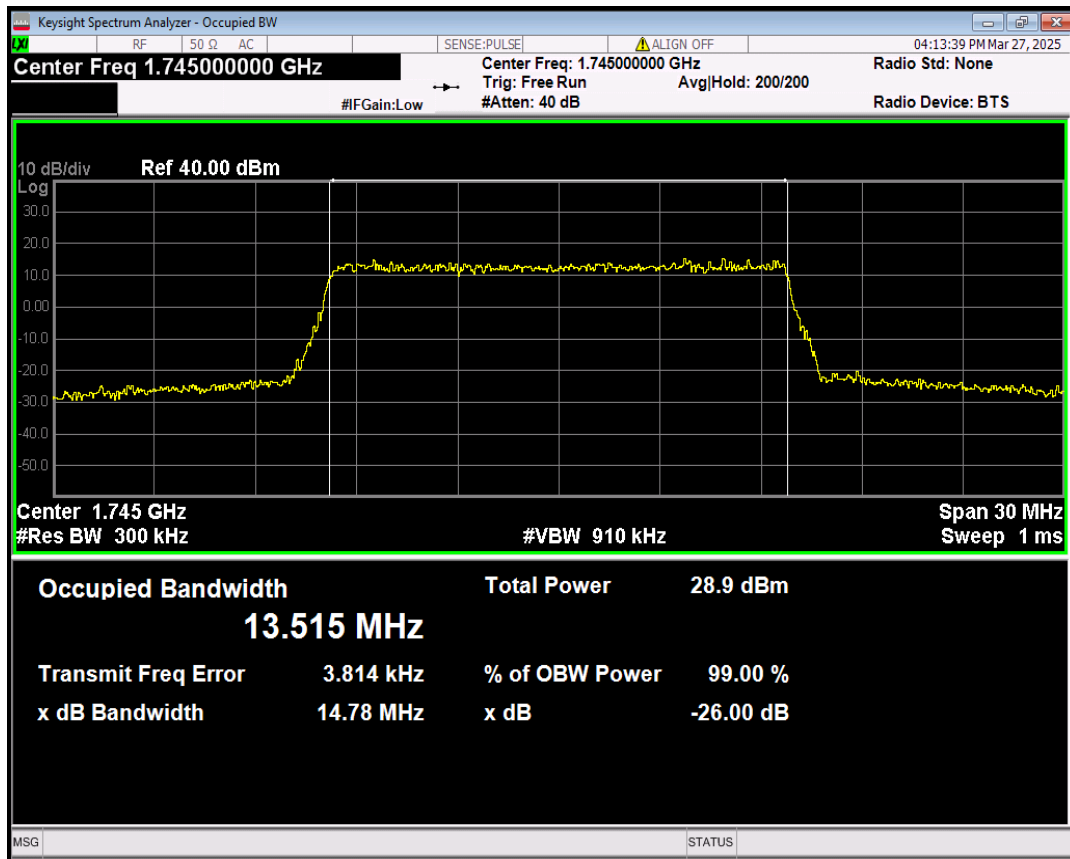
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



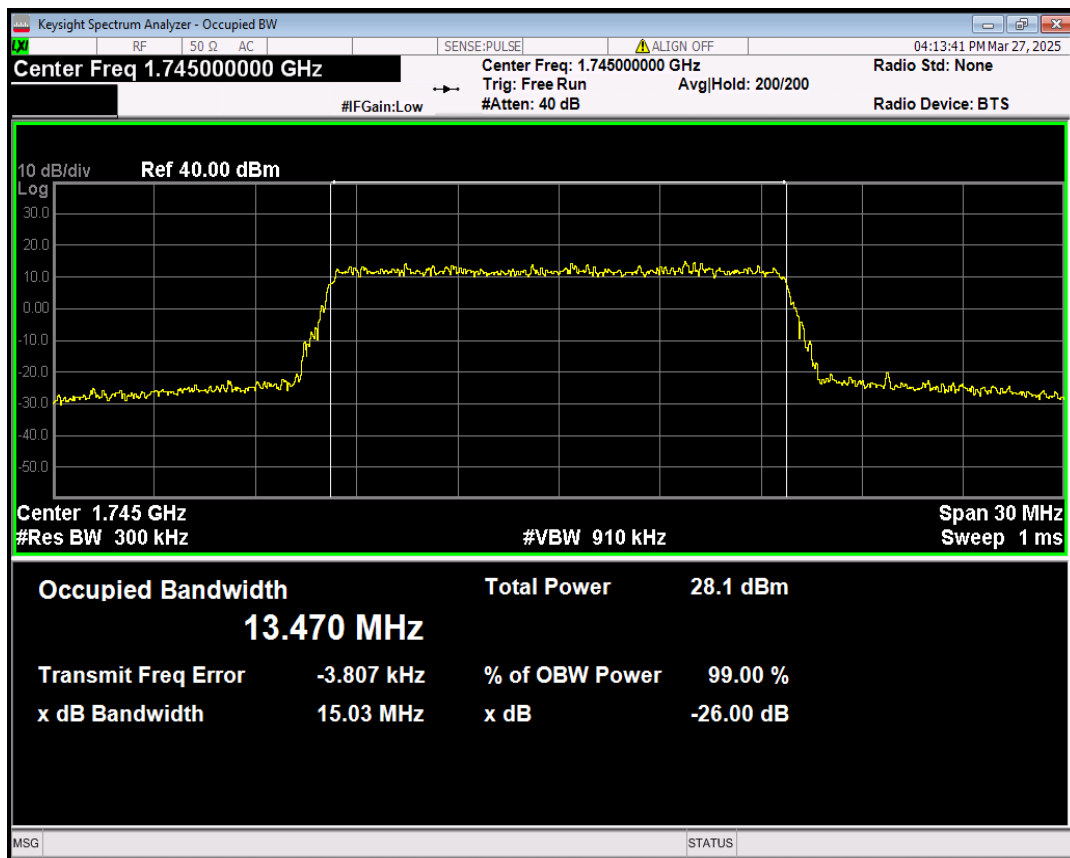
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



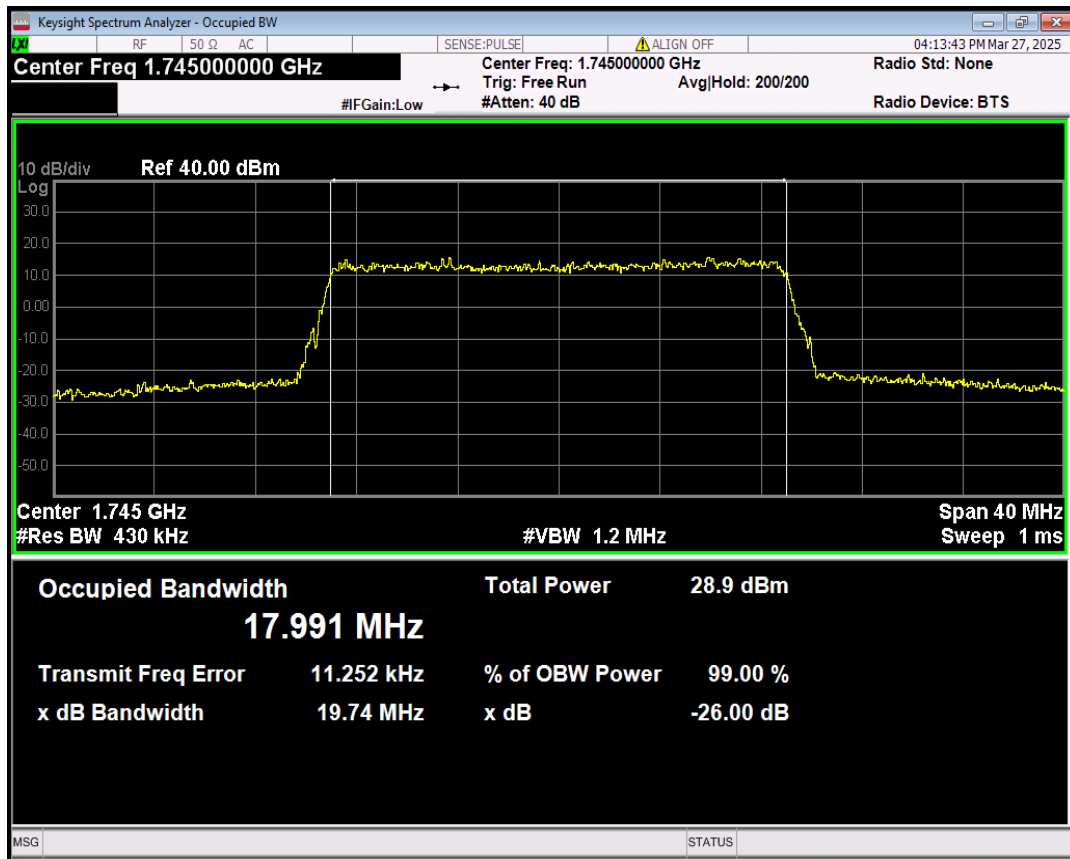
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



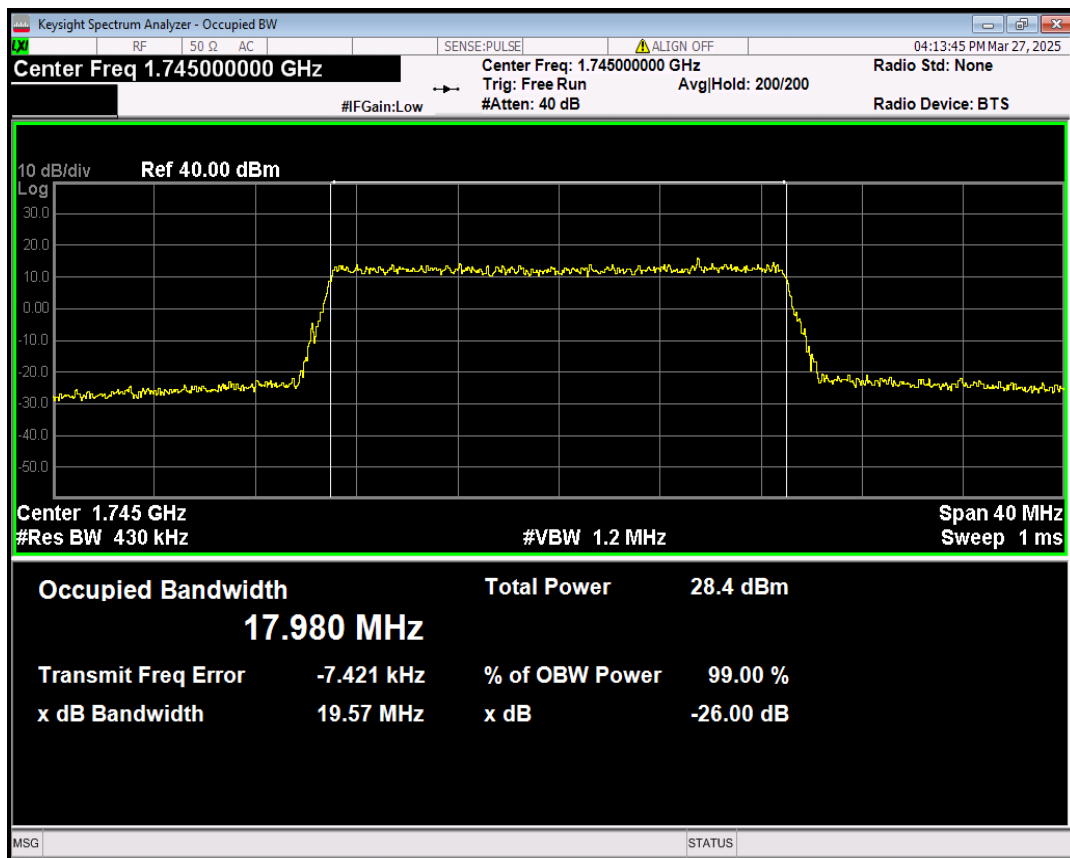
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



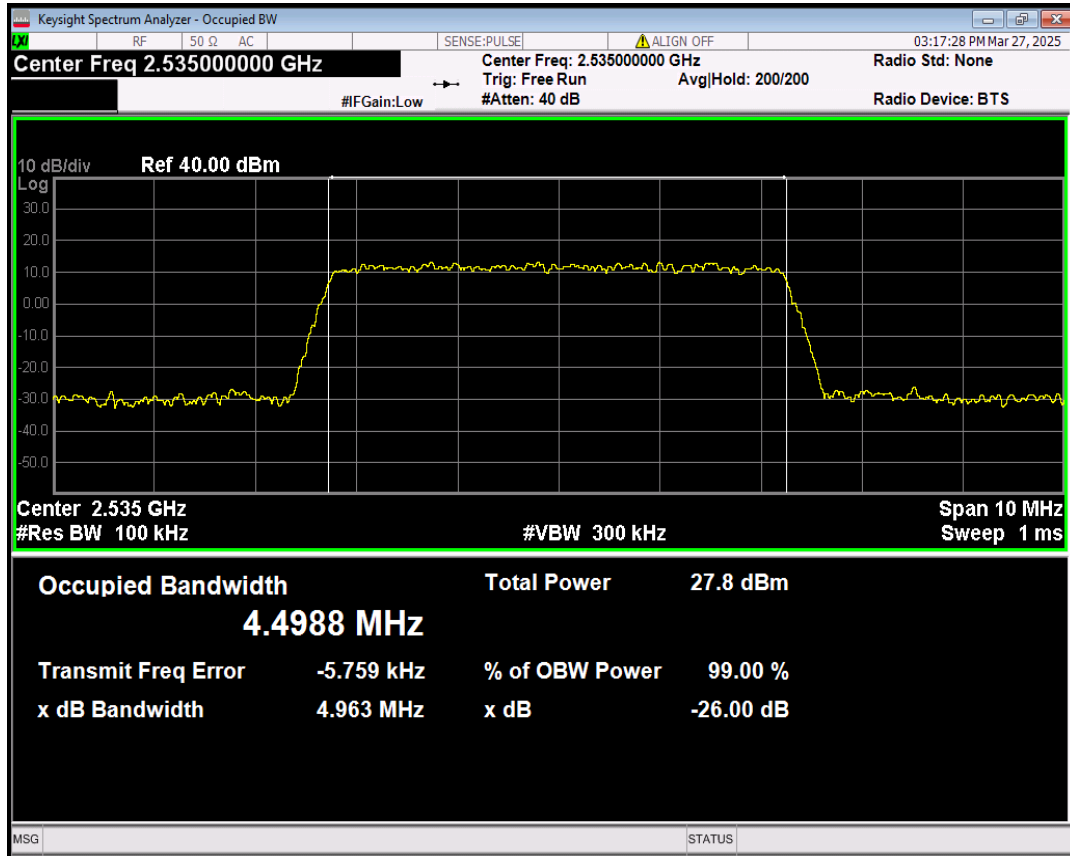
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



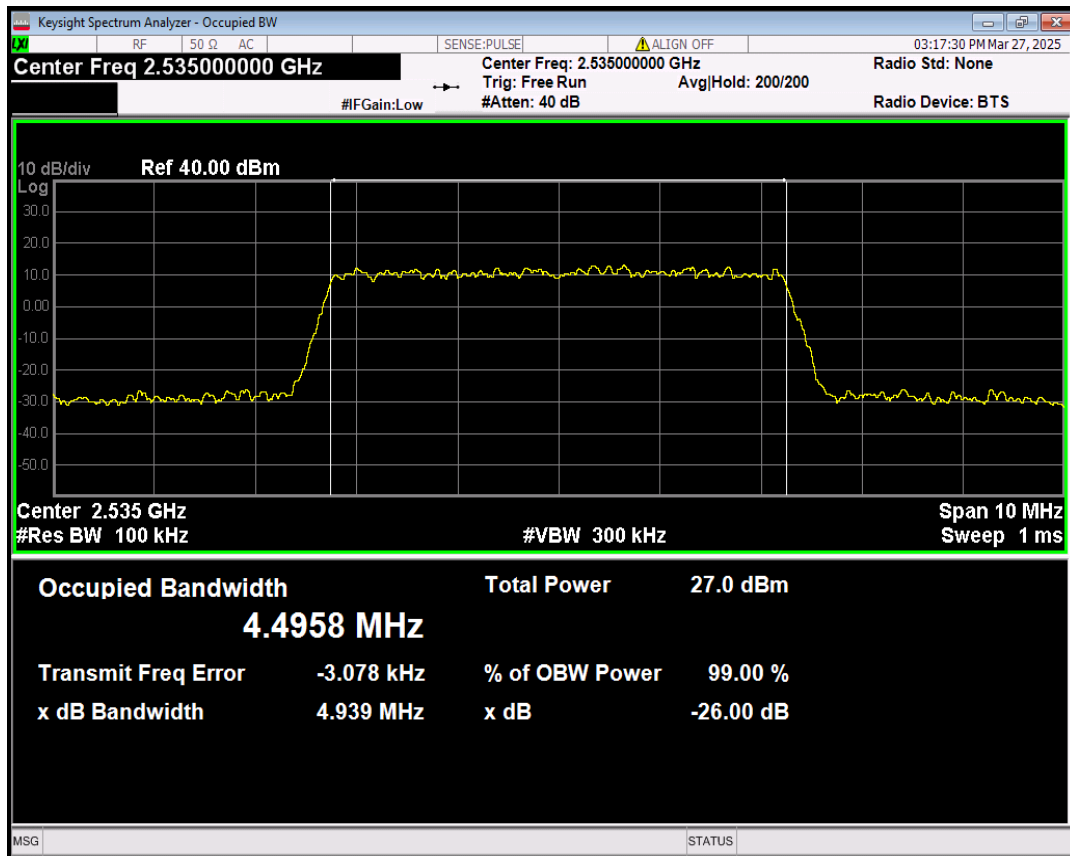
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



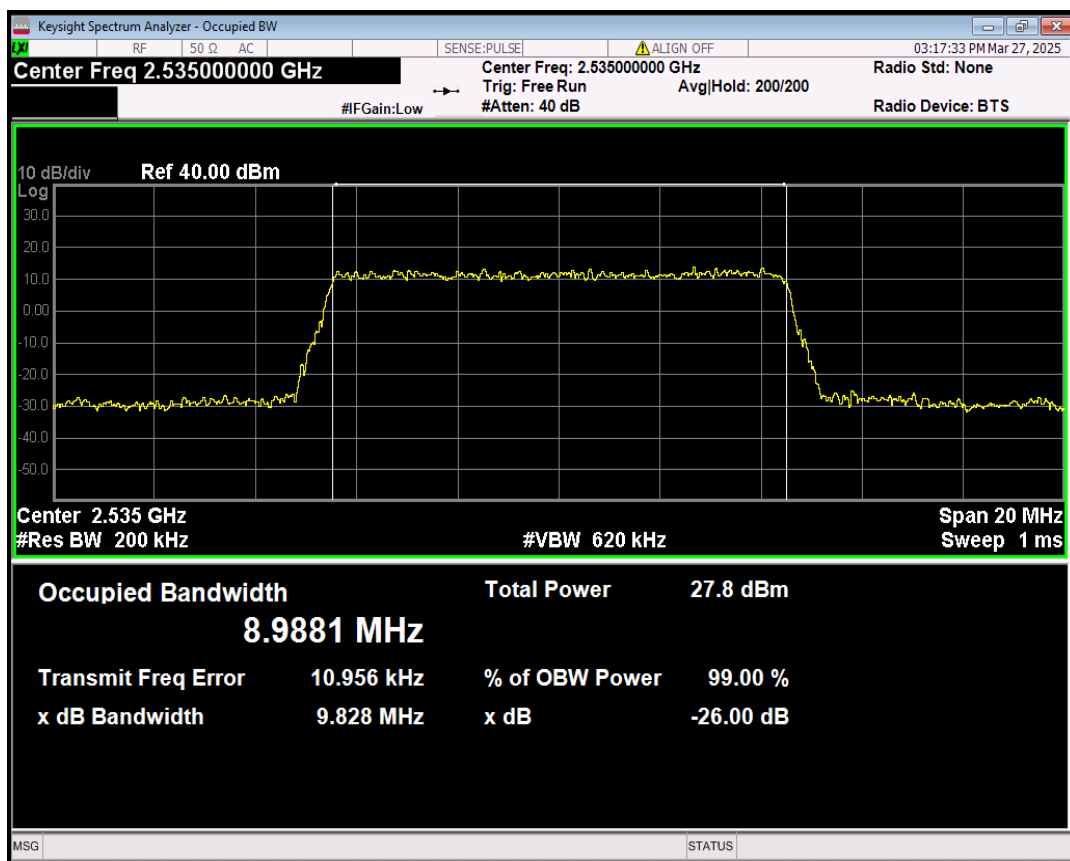
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



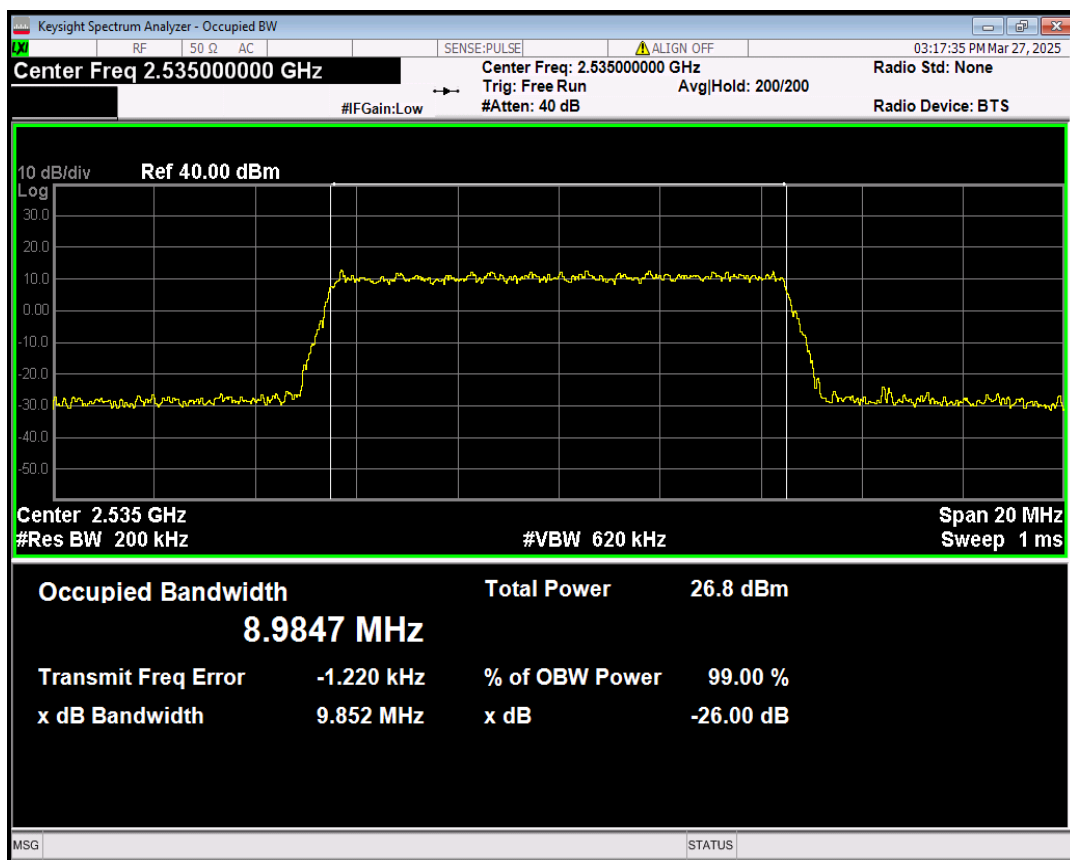
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



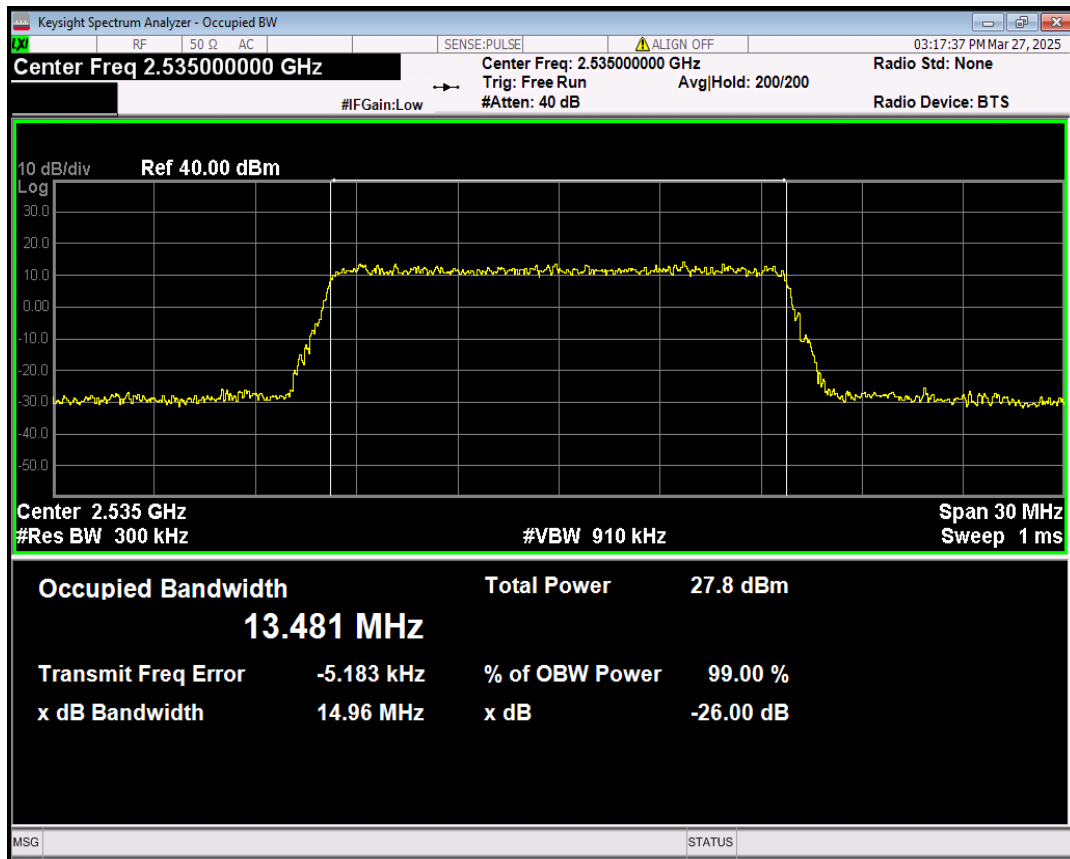
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



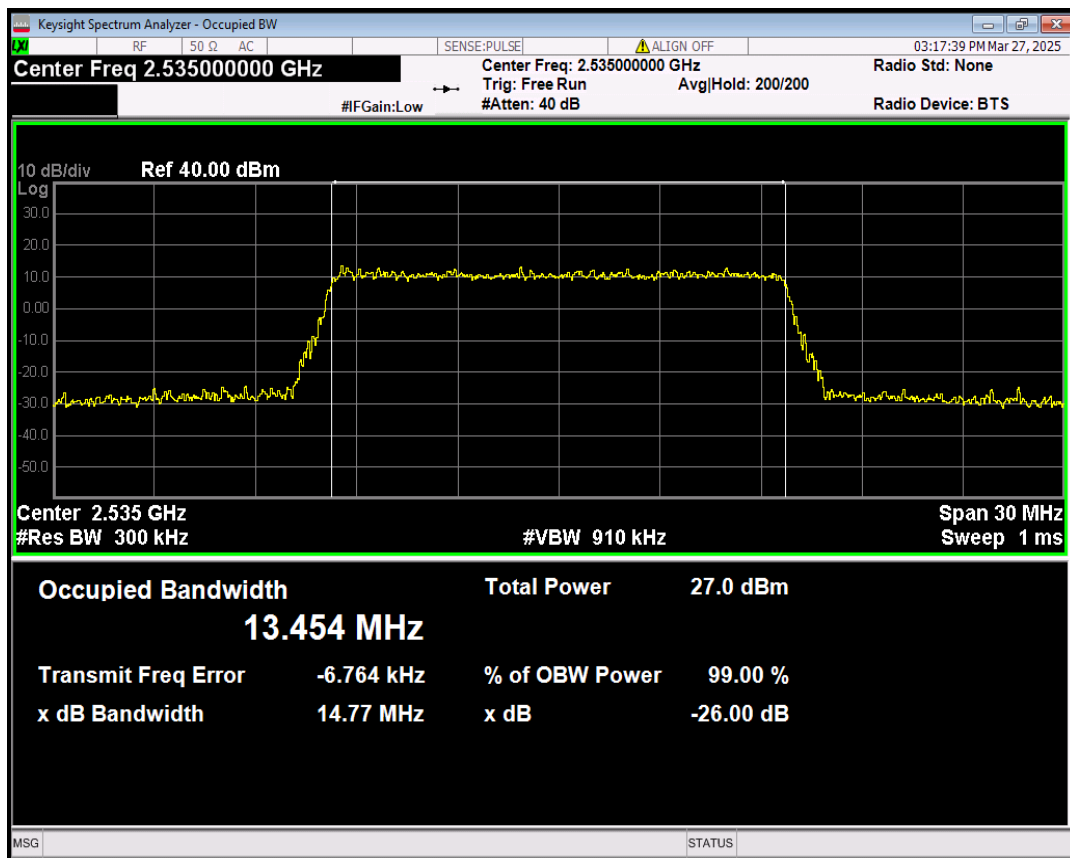
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



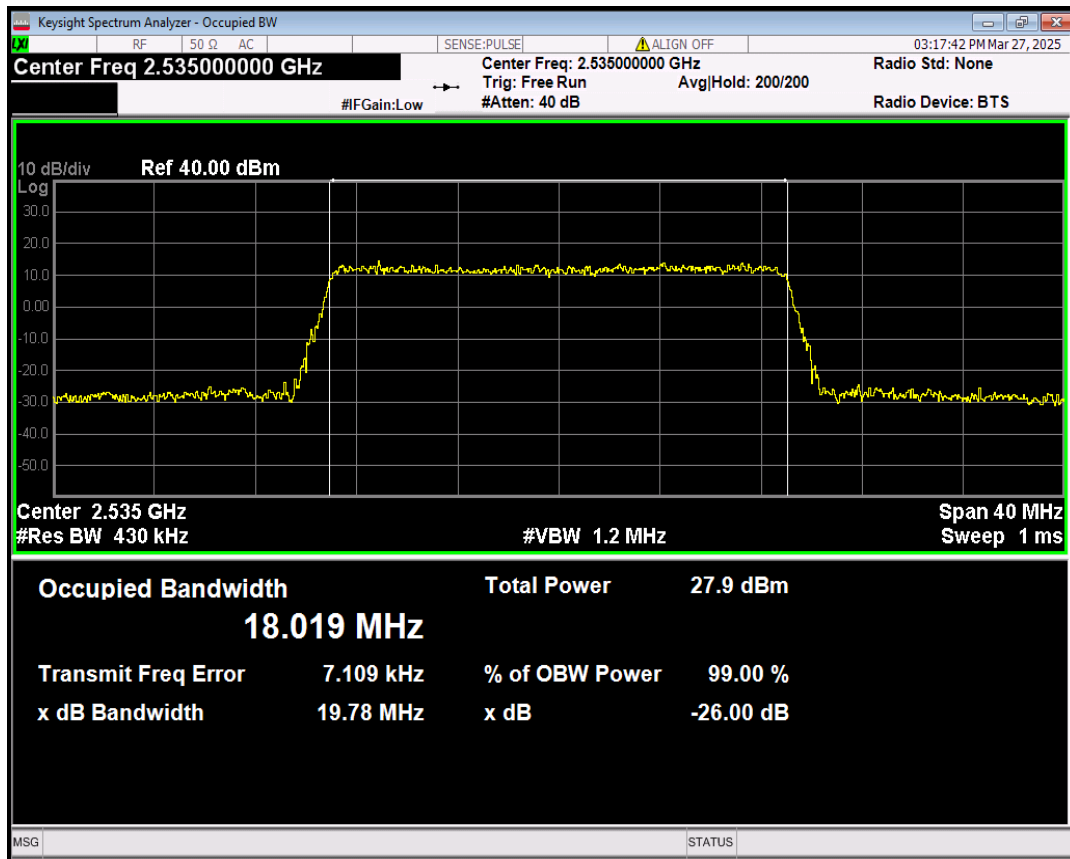
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



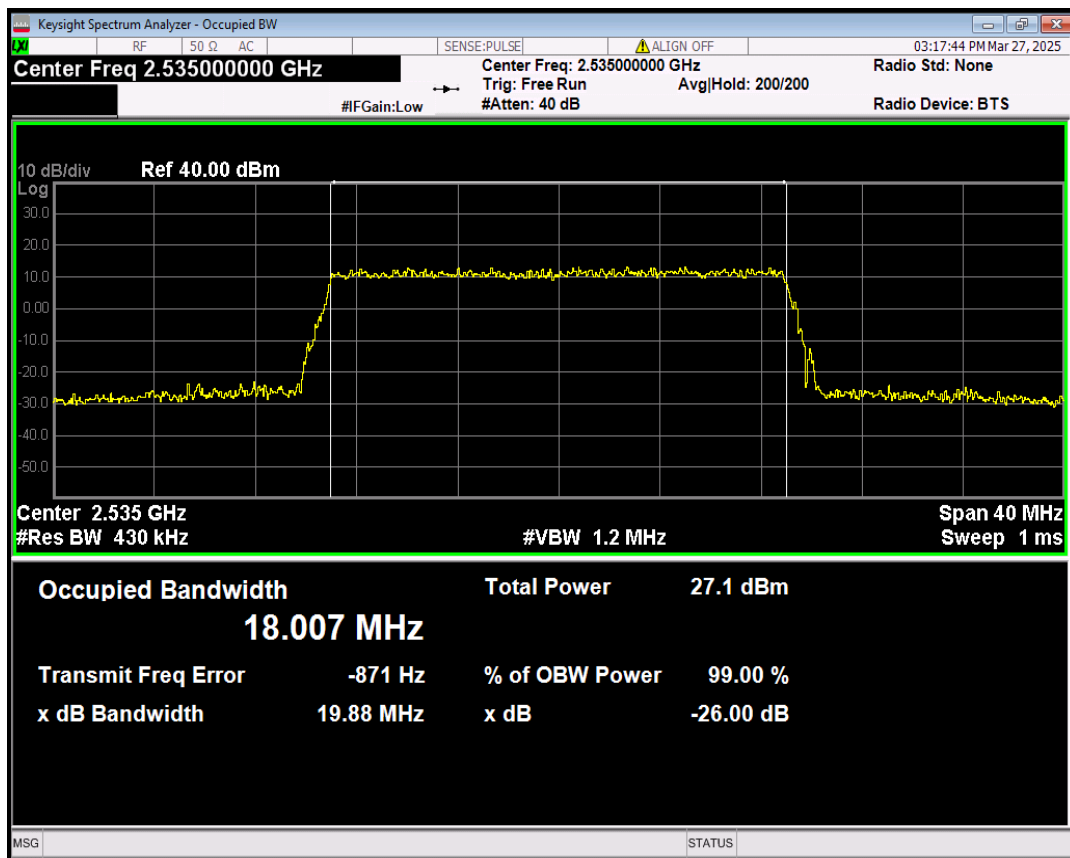
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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
Band2	1.4	18607	1	#0	QPSK	1848.97	-25.07	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1851.22	12.42	30	PASS
Band2	1.4	18607	6	#0	QPSK	1848.96	-28.87	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1848.98	-27.07	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1851.13	11.13	30	PASS
Band2	1.4	18607	6	#0	16QAM	1848.99	-30.86	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1908.87	12.45	30	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-25.28	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.18	-24.97	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1908.88	11.46	30	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.06	-25.33	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.03	-26.84	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.18	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.75	14.74	30	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-27.62	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-18.13	-13	PASS
Band2	3	18615	1	#Max	16QAM	1852.77	13.71	30	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-29.14	-13	PASS
Band2	3	19185	1	#0	QPSK	1907.26	15.02	30	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-17.01	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.28	-25.96	-13	PASS
Band2	3	19185	1	#0	16QAM	1907.17	14.55	30	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-16.74	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.13	-28.55	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-21.78	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.67	17.34	30	PASS
Band2	5	18625	25	#0	QPSK	1848.98	-31.44	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-24.35	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.69	15.80	30	PASS
Band2	5	18625	25	#0	16QAM	1848.90	-32.11	-13	PASS
Band2	5	19175	1	#0	QPSK	1905.34	17.55	30	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.79	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.12	-30.12	-13	PASS
Band2	5	19175	1	#0	16QAM	1905.30	16.00	30	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-22.61	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.63	-31.11	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.56	18.94	30	PASS
Band2	10	18650	1	#Max	QPSK	1859.37	18.60	30	PASS
Band2	10	18650	50	#0	QPSK	1849.84	-36.60	-13	PASS
Band2	10	18650	1	#0	16QAM	1848.14	-44.64	-13	PASS
Band2	10	18650	1	#Max	16QAM	1859.41	17.70	30	PASS
Band2	10	18650	50	#0	16QAM	1848.52	-36.40	-13	PASS

Band2	10	19150	1	#0	QPSK	1900.61	18.82	30	PASS
Band2	10	19150	1	#Max	QPSK	1909.41	19.39	30	PASS
Band2	10	19150	50	#0	QPSK	1911.55	-34.36	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.54	18.54	30	PASS
Band2	10	19150	1	#Max	16QAM	1910.02	-23.50	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.03	-33.32	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.81	21.03	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.13	20.46	30	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-35.38	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-22.52	-13	PASS
Band2	15	18675	1	#Max	16QAM	1864.15	19.19	30	PASS
Band2	15	18675	75	#0	16QAM	1849.97	-35.91	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.81	20.26	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.15	20.85	30	PASS
Band2	15	19125	75	#0	QPSK	1911.56	-35.09	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.82	19.59	30	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-21.94	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.01	-34.65	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.06	21.26	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.86	21.37	30	PASS
Band2	20	18700	100	#0	QPSK	1848.94	-37.00	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.08	20.39	30	PASS
Band2	20	18700	1	#Max	16QAM	1868.88	20.66	30	PASS
Band2	20	18700	100	#0	16QAM	1848.58	-37.89	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.10	20.98	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.88	21.55	30	PASS
Band2	20	19100	100	#0	QPSK	1912.98	-36.91	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.06	20.42	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.88	21.46	30	PASS
Band2	20	19100	100	#0	16QAM	1910.02	-37.82	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	814.28	20.91	30	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.13	20.50	30	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	815.72	-26.00	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.95	-17.23	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.48	-22.15	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.92	-29.05	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.85	20.62	30	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	823.74	20.44	30	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.91	11.86	30	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.54	-19.60	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	824.06	-18.07	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	823.35	11.39	30	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.94	-14.96	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.04	-14.30	-13	PASS

Band26(814-824)	3	26705	15	#0	QPSK	813.95	-24.74	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.94	-15.06	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	817.04	-13.85	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	817.04	-23.11	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	820.96	-15.38	-13	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.04	-13.30	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.96	-22.47	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	820.96	-15.19	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	824.04	-16.52	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.96	-25.61	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.96	-20.95	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	818.64	19.98	30	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.95	-31.64	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	813.95	-20.01	-13	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	818.64	18.96	30	PASS
Band26(814-824)	5	26715	25	#0	16QAM	819.08	-32.36	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	818.96	-21.34	-13	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	823.65	19.86	30	PASS
Band26(814-824)	5	26765	25	#0	QPSK	818.95	-33.80	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	818.96	-22.30	-13	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	823.69	18.71	30	PASS
Band26(814-824)	5	26765	25	#0	16QAM	824.04	-34.17	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	814.57	19.55	30	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	823.39	19.17	30	PASS
Band26(814-824)	10	26740	50	#0	QPSK	813.96	-36.85	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	814.54	18.20	30	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	823.37	17.74	30	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.06	-38.02	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	824.23	12.48	30	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	825.17	12.52	30	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	822.97	-26.50	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	823.99	-28.98	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	825.07	11.28	30	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	822.99	-28.55	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	847.87	12.82	30	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	849.01	-29.23	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.20	-25.39	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	847.78	12.25	30	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	849.01	-28.95	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.05	-25.77	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	824.00	-17.77	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	826.79	14.93	30	PASS
Band26(824-849)	3	26805	15	#0	QPSK	822.85	-28.10	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	824.00	-17.75	-13	PASS

Band26(824-849)	3	26805	1	#Max	16QAM	826.77	13.57	30	PASS
Band26(824-849)	3	26805	15	#0	16QAM	822.92	-28.90	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	846.24	15.56	30	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.00	-17.62	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.01	-27.60	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	846.18	14.10	30	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	849.01	-18.36	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.01	-28.64	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-21.80	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	828.68	16.93	30	PASS
Band26(824-849)	5	26815	25	#0	QPSK	822.65	-30.28	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	823.99	-23.08	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	828.68	16.21	30	PASS
Band26(824-849)	5	26815	25	#0	16QAM	822.63	-30.24	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	844.31	17.20	30	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.00	-21.20	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	850.11	-32.01	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	844.33	16.02	30	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.00	-21.61	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.03	-31.80	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	823.98	-22.48	-13	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	833.38	19.03	30	PASS
Band26(824-849)	10	26840	50	#0	QPSK	822.34	-31.97	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	824.59	17.65	30	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	833.40	17.93	30	PASS
Band26(824-849)	10	26840	50	#0	16QAM	822.69	-32.48	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	839.57	19.06	30	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	848.40	19.79	30	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.20	-33.70	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	839.57	18.02	30	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	849.01	-22.97	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.15	-34.62	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	824.83	20.64	30	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	838.13	20.25	30	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.89	-29.02	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.00	-22.08	-13	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	838.13	19.60	30	PASS
Band26(824-849)	15	26865	75	#0	16QAM	822.89	-30.04	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	834.83	20.59	30	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	848.13	21.27	30	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.02	-35.47	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	834.83	18.97	30	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	848.15	19.68	30	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.52	-35.49	-13	PASS

Band38	5	37775	1	#0	QPSK	2569.98	-21.11	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.48	-38.71	-25	PASS
Band38	5	37775	25	#0	QPSK	2562.97	-36.70	-25	PASS
Band38	5	37775	1	#0	16QAM	2569.99	-22.78	-10	PASS
Band38	5	37775	1	#Max	16QAM	2563.21	-38.94	-25	PASS
Band38	5	37775	25	#0	16QAM	2563.82	-37.01	-25	PASS
Band38	5	38225	1	#0	QPSK	2626.18	-39.56	-25	PASS
Band38	5	38225	1	#Max	QPSK	2620.01	-21.85	-10	PASS
Band38	5	38225	25	#0	QPSK	2626.98	-35.29	-25	PASS
Band38	5	38225	1	#0	16QAM	2626.27	-39.78	-25	PASS
Band38	5	38225	1	#Max	16QAM	2620.03	-22.93	-10	PASS
Band38	5	38225	25	#0	16QAM	2626.23	-36.53	-25	PASS
Band38	10	37800	1	#0	QPSK	2570.00	-21.67	-10	PASS
Band38	10	37800	1	#Max	QPSK	2579.40	16.66	30	PASS
Band38	10	37800	50	#0	QPSK	2558.05	-39.53	-25	PASS
Band38	10	37800	1	#0	16QAM	2569.96	-24.73	-10	PASS
Band38	10	37800	1	#Max	16QAM	2579.38	15.83	30	PASS
Band38	10	37800	50	#0	16QAM	2558.86	-39.32	-25	PASS
Band38	10	38200	1	#0	QPSK	2610.57	17.04	30	PASS
Band38	10	38200	1	#Max	QPSK	2620.01	-21.10	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.67	-37.36	-25	PASS
Band38	10	38200	1	#0	16QAM	2610.57	15.63	30	PASS
Band38	10	38200	1	#Max	16QAM	2620.04	-23.65	-10	PASS
Band38	10	38200	50	#0	16QAM	2630.12	-36.52	-25	PASS
Band38	15	37825	1	#0	QPSK	2570.00	-20.93	-10	PASS
Band38	15	37825	1	#Max	QPSK	2584.19	17.30	30	PASS
Band38	15	37825	75	#0	QPSK	2554.07	-39.76	-25	PASS
Band38	15	37825	1	#0	16QAM	2569.99	-23.87	-10	PASS
Band38	15	37825	1	#Max	16QAM	2584.19	16.11	30	PASS
Band38	15	37825	75	#0	16QAM	2553.55	-39.87	-25	PASS
Band38	15	38175	1	#0	QPSK	2605.88	16.87	30	PASS
Band38	15	38175	1	#Max	QPSK	2620.07	-22.37	-10	PASS
Band38	15	38175	75	#0	QPSK	2635.57	-38.19	-25	PASS
Band38	15	38175	1	#0	16QAM	2605.90	14.32	30	PASS
Band38	15	38175	1	#Max	16QAM	2620.02	-22.59	-10	PASS
Band38	15	38175	75	#0	16QAM	2635.92	-38.31	-25	PASS
Band38	20	37850	1	#0	QPSK	2571.15	18.01	30	PASS
Band38	20	37850	1	#Max	QPSK	2588.80	18.38	30	PASS
Band38	20	37850	100	#0	QPSK	2546.63	-40.62	-25	PASS
Band38	20	37850	1	#0	16QAM	2571.15	16.73	30	PASS
Band38	20	37850	1	#Max	16QAM	2588.80	14.68	30	PASS
Band38	20	37850	100	#0	16QAM	2549.94	-39.73	-25	PASS
Band38	20	38150	1	#0	QPSK	2601.20	17.63	30	PASS
Band38	20	38150	1	#Max	QPSK	2618.92	18.24	30	PASS

Band38	20	38150	100	#0	QPSK	2641.29	-38.97	-25	PASS
Band38	20	38150	1	#0	16QAM	2601.07	16.20	30	PASS
Band38	20	38150	1	#Max	16QAM	2620.05	-21.48	-10	PASS
Band38	20	38150	100	#0	16QAM	2640.54	-39.28	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1708.98	-27.05	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1711.17	12.22	30	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-28.08	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1708.89	-26.83	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1711.13	11.70	30	PASS
Band4	1.4	19957	6	#0	16QAM	1708.96	-30.36	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1753.83	12.34	30	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-27.79	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.01	-24.49	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1753.81	11.46	30	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-27.78	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.02	-25.76	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-18.20	-13	PASS
Band4	3	19965	1	#Max	QPSK	1712.75	15.20	30	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-27.62	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-18.45	-13	PASS
Band4	3	19965	1	#Max	16QAM	1712.79	14.59	30	PASS
Band4	3	19965	15	#0	16QAM	1709.99	-29.95	-13	PASS
Band4	3	20385	1	#0	QPSK	1752.26	14.83	30	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-17.93	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.02	-26.63	-13	PASS
Band4	3	20385	1	#0	16QAM	1752.21	14.57	30	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-17.90	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.07	-26.83	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-21.53	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.68	17.52	30	PASS
Band4	5	19975	25	#0	QPSK	1708.96	-30.59	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-23.11	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.61	16.15	30	PASS
Band4	5	19975	25	#0	16QAM	1708.86	-31.70	-13	PASS
Band4	5	20375	1	#0	QPSK	1750.37	17.14	30	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-23.20	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.02	-28.92	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.29	15.61	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.02	-24.28	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.07	-29.04	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.99	-23.31	-13	PASS
Band4	10	20000	1	#Max	QPSK	1719.38	19.57	30	PASS
Band4	10	20000	50	#0	QPSK	1708.64	-33.95	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.56	17.55	30	PASS

Band4	10	20000	1	#Max	16QAM	1719.37	18.46	30	PASS
Band4	10	20000	50	#0	16QAM	1708.94	-35.64	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.56	18.64	30	PASS
Band4	10	20350	1	#Max	QPSK	1754.43	18.98	30	PASS
Band4	10	20350	50	#0	QPSK	1756.14	-29.83	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.56	18.45	30	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-23.68	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.02	-30.46	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.82	20.67	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.13	20.92	30	PASS
Band4	15	20025	75	#0	QPSK	1708.78	-34.75	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.98	-23.28	-13	PASS
Band4	15	20025	1	#Max	16QAM	1724.15	19.78	30	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-34.22	-13	PASS
Band4	15	20325	1	#0	QPSK	1740.81	20.47	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.13	20.46	30	PASS
Band4	15	20325	75	#0	QPSK	1756.07	-30.50	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.81	19.60	30	PASS
Band4	15	20325	1	#Max	16QAM	1755.02	-22.78	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.10	-30.76	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.06	21.62	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.90	20.98	30	PASS
Band4	20	20050	100	#0	QPSK	1708.81	-34.62	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.08	20.65	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.86	20.61	30	PASS
Band4	20	20050	100	#0	16QAM	1708.64	-36.46	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.08	21.19	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.88	20.99	30	PASS
Band4	20	20300	100	#0	QPSK	1756.82	-30.56	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.10	20.60	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.90	20.62	30	PASS
Band4	20	20300	100	#0	16QAM	1756.06	-31.32	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.22	12.27	30	PASS
Band5	1.4	20407	1	#Max	QPSK	825.22	12.25	30	PASS
Band5	1.4	20407	6	#0	QPSK	822.78	-26.23	-13	PASS
Band5	1.4	20407	1	#0	16QAM	822.84	-29.68	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	825.16	11.33	30	PASS
Band5	1.4	20407	6	#0	16QAM	822.86	-26.66	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.85	12.61	30	PASS
Band5	1.4	20643	1	#Max	QPSK	849.01	-29.56	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.04	-24.82	-13	PASS
Band5	1.4	20643	1	#0	16QAM	847.88	11.49	30	PASS
Band5	1.4	20643	1	#Max	16QAM	849.01	-30.85	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.01	-26.15	-13	PASS

Band5	3	20415	1	#0	QPSK	824.00	-17.91	-13	PASS
Band5	3	20415	1	#Max	QPSK	826.83	14.62	30	PASS
Band5	3	20415	15	#0	QPSK	824.00	-27.95	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-18.23	-13	PASS
Band5	3	20415	1	#Max	16QAM	826.73	14.10	30	PASS
Band5	3	20415	15	#0	16QAM	822.96	-27.65	-13	PASS
Band5	3	20635	1	#0	QPSK	846.21	15.10	30	PASS
Band5	3	20635	1	#Max	QPSK	849.01	-17.76	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-27.57	-13	PASS
Band5	3	20635	1	#0	16QAM	846.20	14.87	30	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-16.63	-13	PASS
Band5	3	20635	15	#0	16QAM	850.03	-26.91	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-21.48	-13	PASS
Band5	5	20425	1	#Max	QPSK	828.67	17.39	30	PASS
Band5	5	20425	25	#0	QPSK	822.86	-30.57	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.90	-13	PASS
Band5	5	20425	1	#Max	16QAM	828.66	16.60	30	PASS
Band5	5	20425	25	#0	16QAM	822.66	-30.72	-13	PASS
Band5	5	20625	1	#0	QPSK	844.34	17.85	30	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-21.73	-13	PASS
Band5	5	20625	25	#0	QPSK	850.09	-32.47	-13	PASS
Band5	5	20625	1	#0	16QAM	844.34	16.10	30	PASS
Band5	5	20625	1	#Max	16QAM	849.01	-23.04	-13	PASS
Band5	5	20625	25	#0	16QAM	850.08	-29.99	-13	PASS
Band5	10	20450	1	#0	QPSK	824.56	19.46	30	PASS
Band5	10	20450	1	#Max	QPSK	833.39	18.91	30	PASS
Band5	10	20450	50	#0	QPSK	822.93	-30.86	-13	PASS
Band5	10	20450	1	#0	16QAM	823.99	-24.09	-13	PASS
Band5	10	20450	1	#Max	16QAM	833.39	17.45	30	PASS
Band5	10	20450	50	#0	16QAM	822.95	-31.79	-13	PASS
Band5	10	20600	1	#0	QPSK	839.57	18.68	30	PASS
Band5	10	20600	1	#Max	QPSK	848.38	19.53	30	PASS
Band5	10	20600	50	#0	QPSK	850.03	-33.71	-13	PASS
Band5	10	20600	1	#0	16QAM	839.55	18.32	30	PASS
Band5	10	20600	1	#Max	16QAM	848.37	18.68	30	PASS
Band5	10	20600	50	#0	16QAM	850.04	-34.06	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1708.99	-27.16	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1711.14	12.21	30	PASS
Band66	1.4	131979	6	#0	QPSK	1708.91	-26.64	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1708.68	-20.07	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1711.11	11.54	30	PASS
Band66	1.4	131979	6	#0	16QAM	1708.99	-28.25	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1778.85	12.25	30	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.01	-28.20	-13	PASS

Band66	1.4	132665	6	#0	QPSK	1781.01	-25.41	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1778.81	11.22	30	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.00	-29.64	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.01	-27.71	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-18.61	-13	PASS
Band66	3	131987	1	#Max	QPSK	1712.72	15.14	30	PASS
Band66	3	131987	15	#0	QPSK	1708.89	-27.08	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-17.80	-13	PASS
Band66	3	131987	1	#Max	16QAM	1712.70	14.50	30	PASS
Band66	3	131987	15	#0	16QAM	1708.87	-27.52	-13	PASS
Band66	3	132657	1	#0	QPSK	1777.26	14.66	30	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-18.26	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.19	-27.23	-13	PASS
Band66	3	132657	1	#0	16QAM	1777.21	13.79	30	PASS
Band66	3	132657	1	#Max	16QAM	1780.01	-19.00	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-29.31	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-22.64	-13	PASS
Band66	5	131997	1	#Max	QPSK	1714.68	17.35	30	PASS
Band66	5	131997	25	#0	QPSK	1708.92	-28.56	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.99	-23.42	-13	PASS
Band66	5	131997	1	#Max	16QAM	1714.62	16.16	30	PASS
Band66	5	131997	25	#0	16QAM	1708.99	-28.66	-13	PASS
Band66	5	132647	1	#0	QPSK	1775.35	16.88	30	PASS
Band66	5	132647	1	#Max	QPSK	1780.01	-22.74	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.13	-29.54	-13	PASS
Band66	5	132647	1	#0	16QAM	1775.32	16.00	30	PASS
Band66	5	132647	1	#Max	16QAM	1780.01	-23.93	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.09	-29.77	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.58	18.99	30	PASS
Band66	10	132022	1	#Max	QPSK	1719.37	19.01	30	PASS
Band66	10	132022	50	#0	QPSK	1708.98	-30.68	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.61	17.99	30	PASS
Band66	10	132022	1	#Max	16QAM	1719.36	18.74	30	PASS
Band66	10	132022	50	#0	16QAM	1708.91	-32.32	-13	PASS
Band66	10	132622	1	#0	QPSK	1770.56	18.85	30	PASS
Band66	10	132622	1	#Max	QPSK	1779.39	19.02	30	PASS
Band66	10	132622	50	#0	QPSK	1781.41	-29.18	-13	PASS
Band66	10	132622	1	#0	16QAM	1770.57	18.25	30	PASS
Band66	10	132622	1	#Max	16QAM	1780.02	-23.67	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.70	-31.90	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.82	20.54	30	PASS
Band66	15	132047	1	#Max	QPSK	1724.13	20.38	30	PASS
Band66	15	132047	75	#0	QPSK	1708.99	-30.87	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-21.40	-13	PASS

Band66	15	132047	1	#Max	16QAM	1724.13	20.18	30	PASS
Band66	15	132047	75	#0	16QAM	1708.82	-32.57	-13	PASS
Band66	15	132597	1	#0	QPSK	1765.84	20.62	30	PASS
Band66	15	132597	1	#Max	QPSK	1779.13	20.33	30	PASS
Band66	15	132597	75	#0	QPSK	1781.36	-28.65	-13	PASS
Band66	15	132597	1	#0	16QAM	1765.82	19.66	30	PASS
Band66	15	132597	1	#Max	16QAM	1780.01	-23.06	-13	PASS
Band66	15	132597	75	#0	16QAM	1782.85	-31.35	-13	PASS
Band66	20	132072	1	#0	QPSK	1711.10	21.55	30	PASS
Band66	20	132072	1	#Max	QPSK	1728.88	21.42	30	PASS
Band66	20	132072	100	#0	QPSK	1708.72	-30.86	-13	PASS
Band66	20	132072	1	#0	16QAM	1711.02	19.98	30	PASS
Band66	20	132072	1	#Max	16QAM	1728.88	20.34	30	PASS
Band66	20	132072	100	#0	16QAM	1708.98	-32.11	-13	PASS
Band66	20	132572	1	#0	QPSK	1761.04	21.72	30	PASS
Band66	20	132572	1	#Max	QPSK	1778.90	20.90	30	PASS
Band66	20	132572	100	#0	QPSK	1781.61	-30.15	-13	PASS
Band66	20	132572	1	#0	16QAM	1761.06	20.87	30	PASS
Band66	20	132572	1	#Max	16QAM	1778.88	20.05	30	PASS
Band66	20	132572	100	#0	16QAM	1781.40	-30.33	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.99	-17.97	-10	PASS
Band7	5	20775	1	#Max	QPSK	2504.69	18.16	30	PASS
Band7	5	20775	25	#0	QPSK	2493.87	-35.08	-25	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-17.32	-10	PASS
Band7	5	20775	1	#Max	16QAM	2504.62	16.76	30	PASS
Band7	5	20775	25	#0	16QAM	2493.94	-35.72	-25	PASS
Band7	5	21425	1	#0	QPSK	2565.37	18.17	30	PASS
Band7	5	21425	1	#Max	QPSK	2570.02	-21.31	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.23	-35.69	-25	PASS
Band7	5	21425	1	#0	16QAM	2565.34	16.60	30	PASS
Band7	5	21425	1	#Max	16QAM	2570.01	-18.20	-10	PASS
Band7	5	21425	25	#0	16QAM	2576.11	-35.68	-25	PASS
Band7	10	20800	1	#0	QPSK	2500.00	-18.69	-10	PASS
Band7	10	20800	1	#Max	QPSK	2509.38	21.18	30	PASS
Band7	10	20800	50	#0	QPSK	2487.04	-37.75	-25	PASS
Band7	10	20800	1	#0	16QAM	2500.56	19.73	30	PASS
Band7	10	20800	1	#Max	16QAM	2509.41	19.95	30	PASS
Band7	10	20800	50	#0	16QAM	2489.57	-37.35	-25	PASS
Band7	10	21400	1	#0	QPSK	2560.57	20.78	30	PASS
Band7	10	21400	1	#Max	QPSK	2570.00	-18.94	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.59	-37.64	-25	PASS
Band7	10	21400	1	#0	16QAM	2560.55	20.03	30	PASS
Band7	10	21400	1	#Max	16QAM	2570.02	-19.91	-10	PASS
Band7	10	21400	50	#0	16QAM	2580.29	-37.28	-25	PASS

Band7	15	20825	1	#0	QPSK	2499.96	-18.84	-10	PASS
Band7	15	20825	1	#Max	QPSK	2514.19	21.27	30	PASS
Band7	15	20825	75	#0	QPSK	2490.48	-36.11	-25	PASS
Band7	15	20825	1	#0	16QAM	2500.82	20.57	30	PASS
Band7	15	20825	1	#Max	16QAM	2487.29	-33.15	-25	PASS
Band7	15	20825	75	#0	16QAM	2490.30	-36.27	-25	PASS
Band7	15	21375	1	#0	QPSK	2555.84	21.11	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.17	20.83	30	PASS
Band7	15	21375	75	#0	QPSK	2585.53	-39.31	-25	PASS
Band7	15	21375	1	#0	16QAM	2555.86	19.65	30	PASS
Band7	15	21375	1	#Max	16QAM	2570.03	-18.72	-10	PASS
Band7	15	21375	75	#0	16QAM	2585.06	-38.97	-25	PASS
Band7	20	20850	1	#0	QPSK	2501.07	21.17	30	PASS
Band7	20	20850	1	#Max	QPSK	2519.00	21.54	30	PASS
Band7	20	20850	100	#0	QPSK	2488.21	-37.09	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.05	20.67	30	PASS
Band7	20	20850	1	#Max	16QAM	2483.12	-33.02	-25	PASS
Band7	20	20850	100	#0	16QAM	2490.34	-36.63	-25	PASS
Band7	20	21350	1	#0	QPSK	2551.00	21.53	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.90	21.01	30	PASS
Band7	20	21350	100	#0	QPSK	2591.98	-41.04	-25	PASS
Band7	20	21350	1	#0	16QAM	2551.17	20.22	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.90	19.60	30	PASS
Band7	20	21350	100	#0	16QAM	2590.13	-40.22	-25	PASS

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