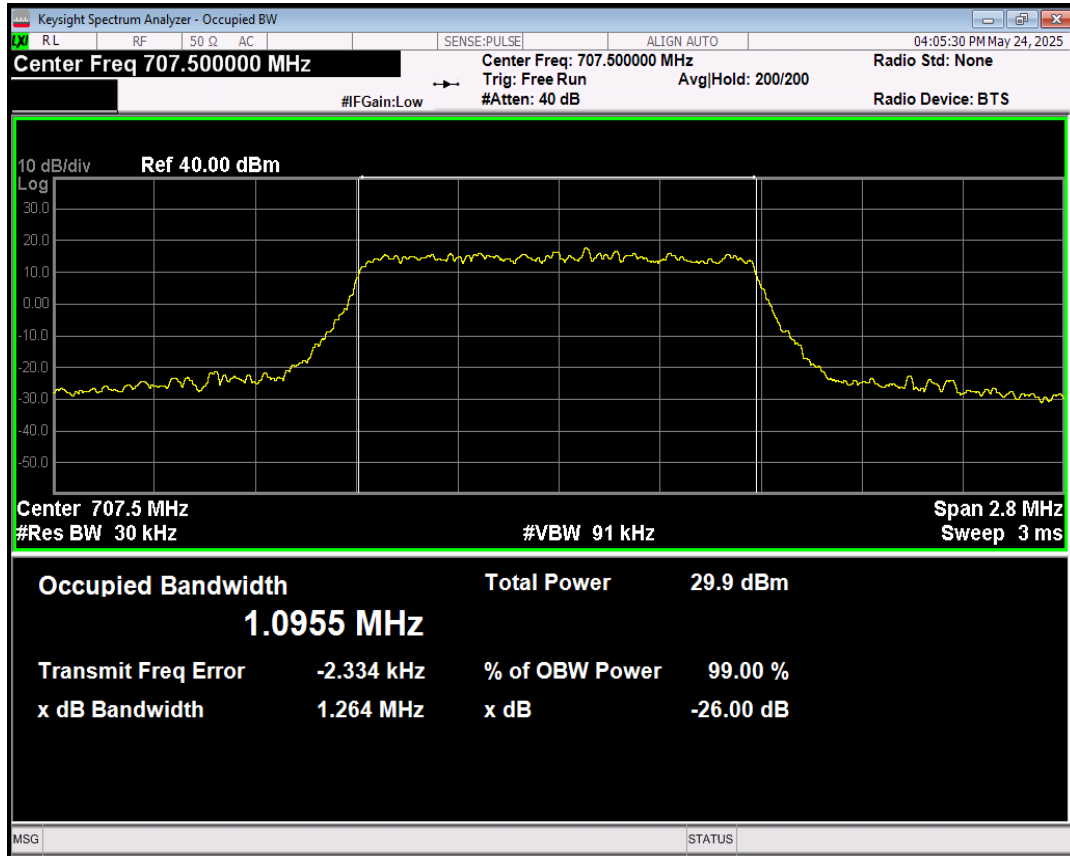


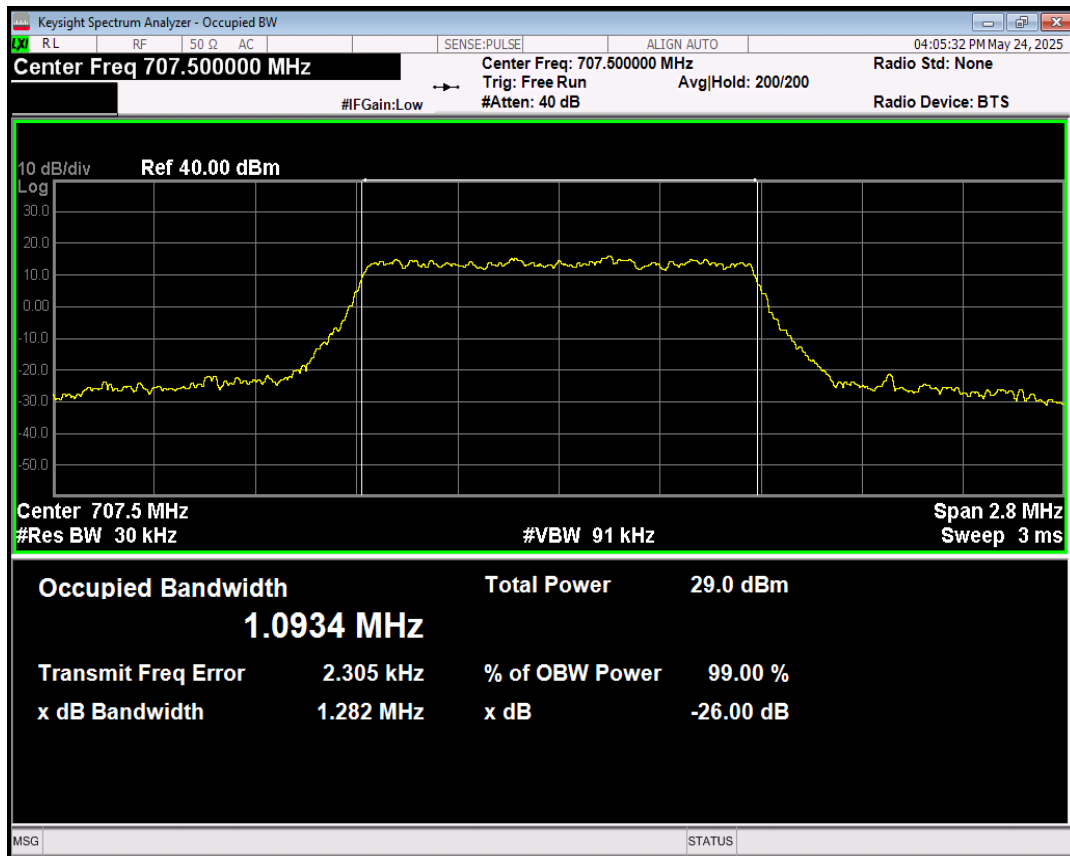
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.095	1.264	PASS
Band12	1.4	23095	6	#0	16QAM	1.093	1.282	PASS
Band12	3	23095	15	#0	QPSK	2.701	3.006	PASS
Band12	3	23095	15	#0	16QAM	2.707	2.980	PASS
Band12	5	23095	25	#0	QPSK	4.502	4.889	PASS
Band12	5	23095	25	#0	16QAM	4.494	5.002	PASS
Band12	10	23095	50	#0	QPSK	8.968	9.880	PASS
Band12	10	23095	50	#0	16QAM	8.940	9.640	PASS
Band13	5	23230	25	#0	QPSK	4.497	5.013	PASS
Band13	5	23230	25	#0	16QAM	4.507	4.991	PASS
Band13	10	23230	50	#0	QPSK	8.966	9.833	PASS
Band13	10	23230	50	#0	16QAM	8.962	9.749	PASS
Band2	1.4	18900	6	#0	QPSK	1.098	1.288	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.280	PASS
Band2	3	18900	15	#0	QPSK	2.698	2.951	PASS
Band2	3	18900	15	#0	16QAM	2.702	2.990	PASS
Band2	5	18900	25	#0	QPSK	4.498	4.950	PASS
Band2	5	18900	25	#0	16QAM	4.510	4.973	PASS
Band2	10	18900	50	#0	QPSK	8.954	9.724	PASS
Band2	10	18900	50	#0	16QAM	8.952	9.737	PASS
Band2	15	18900	75	#0	QPSK	13.413	14.560	PASS
Band2	15	18900	75	#0	16QAM	13.411	14.529	PASS
Band2	20	18900	100	#0	QPSK	17.850	19.399	PASS
Band2	20	18900	100	#0	16QAM	17.887	19.451	PASS
Band25	1.4	26365	6	#0	QPSK	1.092	1.271	PASS
Band25	1.4	26365	6	#0	16QAM	1.100	1.284	PASS
Band25	3	26365	15	#0	QPSK	2.698	2.961	PASS
Band25	3	26365	15	#0	16QAM	2.705	2.981	PASS
Band25	5	26365	25	#0	QPSK	4.489	4.993	PASS
Band25	5	26365	25	#0	16QAM	4.496	4.966	PASS
Band25	10	26365	50	#0	QPSK	8.977	9.787	PASS
Band25	10	26365	50	#0	16QAM	8.945	9.678	PASS
Band25	15	26365	75	#0	QPSK	13.402	14.419	PASS
Band25	15	26365	75	#0	16QAM	13.390	14.604	PASS
Band25	20	26365	100	#0	QPSK	17.901	19.448	PASS
Band25	20	26365	100	#0	16QAM	17.866	19.519	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	1.098	1.279	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	1.099	1.284	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2.698	2.972	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2.706	2.987	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.498	5.003	PASS
Band26(814-824)	5	26740	25	#0	16QAM	4.500	4.991	PASS

Band26(814-824)	10	26740	50	#0	QPSK	8.997	9.798	PASS
Band26(814-824)	10	26740	50	#0	16QAM	8.961	9.741	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.099	1.297	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	1.097	1.302	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.694	2.979	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2.709	2.973	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.494	4.944	PASS
Band26(824-849)	5	26915	25	#0	16QAM	4.511	5.016	PASS
Band26(824-849)	10	26915	50	#0	QPSK	8.980	9.757	PASS
Band26(824-849)	10	26915	50	#0	16QAM	8.968	9.759	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.440	14.551	PASS
Band26(824-849)	15	26915	75	#0	16QAM	13.459	14.597	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.284	PASS
Band4	1.4	20175	6	#0	16QAM	1.091	1.289	PASS
Band4	3	20175	15	#0	QPSK	2.698	2.982	PASS
Band4	3	20175	15	#0	16QAM	2.707	2.983	PASS
Band4	5	20175	25	#0	QPSK	4.507	4.957	PASS
Band4	5	20175	25	#0	16QAM	4.508	4.931	PASS
Band4	10	20175	50	#0	QPSK	8.965	9.765	PASS
Band4	10	20175	50	#0	16QAM	8.955	9.748	PASS
Band4	15	20175	75	#0	QPSK	13.426	14.546	PASS
Band4	15	20175	75	#0	16QAM	13.465	14.626	PASS
Band4	20	20175	100	#0	QPSK	17.935	19.457	PASS
Band4	20	20175	100	#0	16QAM	17.910	19.117	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.261	PASS
Band5	1.4	20525	6	#0	16QAM	1.100	1.303	PASS
Band5	3	20525	15	#0	QPSK	2.700	2.960	PASS
Band5	3	20525	15	#0	16QAM	2.702	3.013	PASS
Band5	5	20525	25	#0	QPSK	4.503	5.014	PASS
Band5	5	20525	25	#0	16QAM	4.506	4.996	PASS
Band5	10	20525	50	#0	QPSK	9.004	9.915	PASS
Band5	10	20525	50	#0	16QAM	8.948	9.869	PASS
Band7	5	21100	25	#0	QPSK	4.493	4.937	PASS
Band7	5	21100	25	#0	16QAM	4.500	4.952	PASS
Band7	10	21100	50	#0	QPSK	8.971	9.796	PASS
Band7	10	21100	50	#0	16QAM	8.952	9.741	PASS
Band7	15	21100	75	#0	QPSK	13.471	14.597	PASS
Band7	15	21100	75	#0	16QAM	13.385	14.535	PASS
Band7	20	21100	100	#0	QPSK	17.867	19.207	PASS
Band7	20	21100	100	#0	16QAM	17.914	19.383	PASS

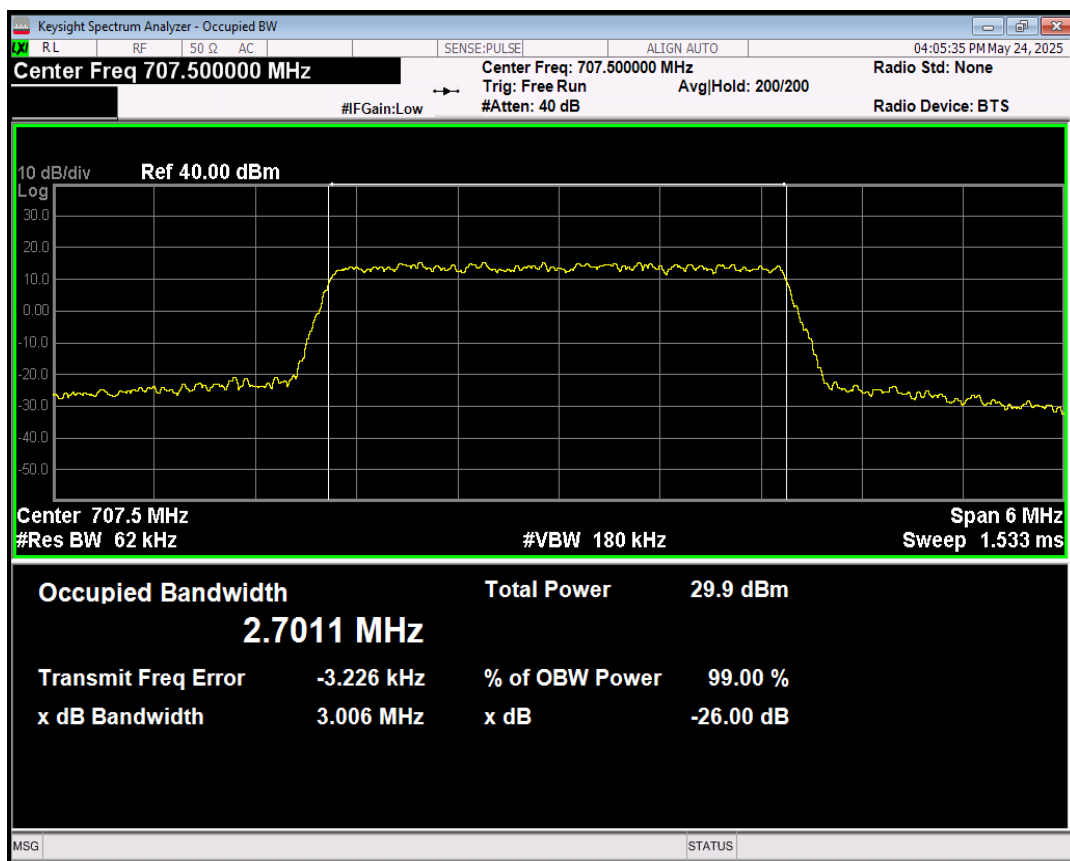
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



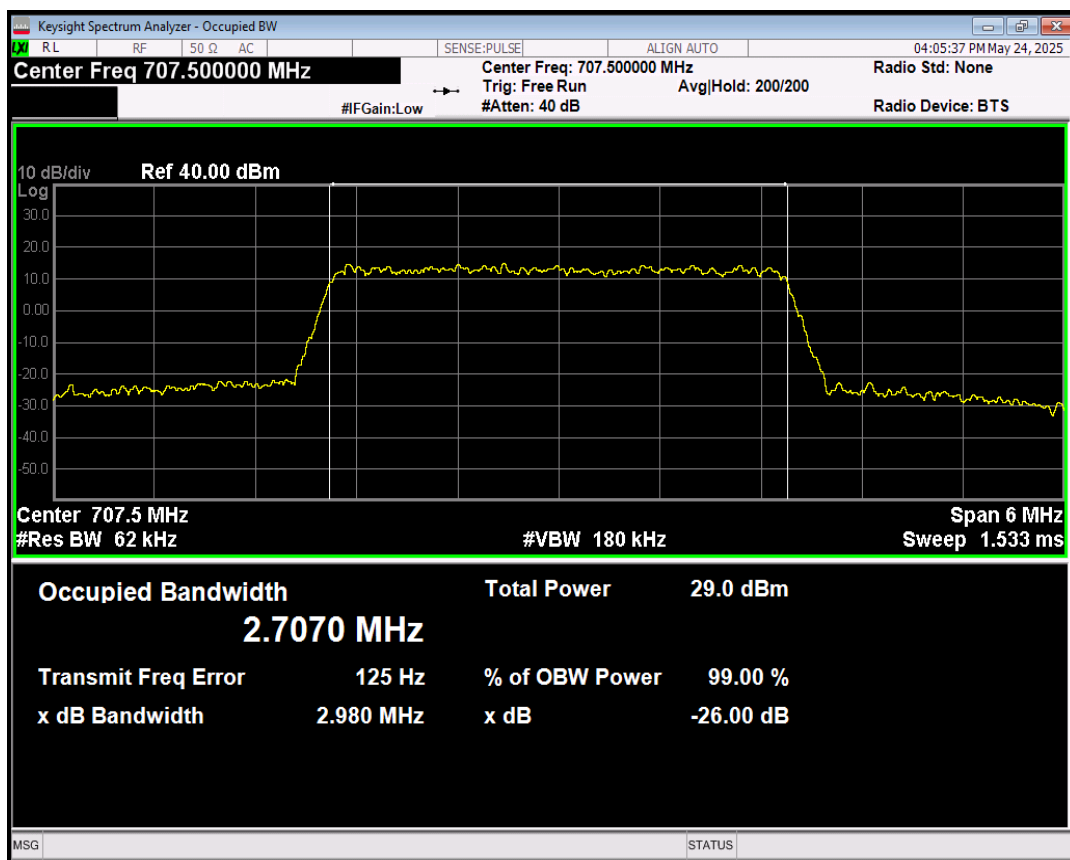
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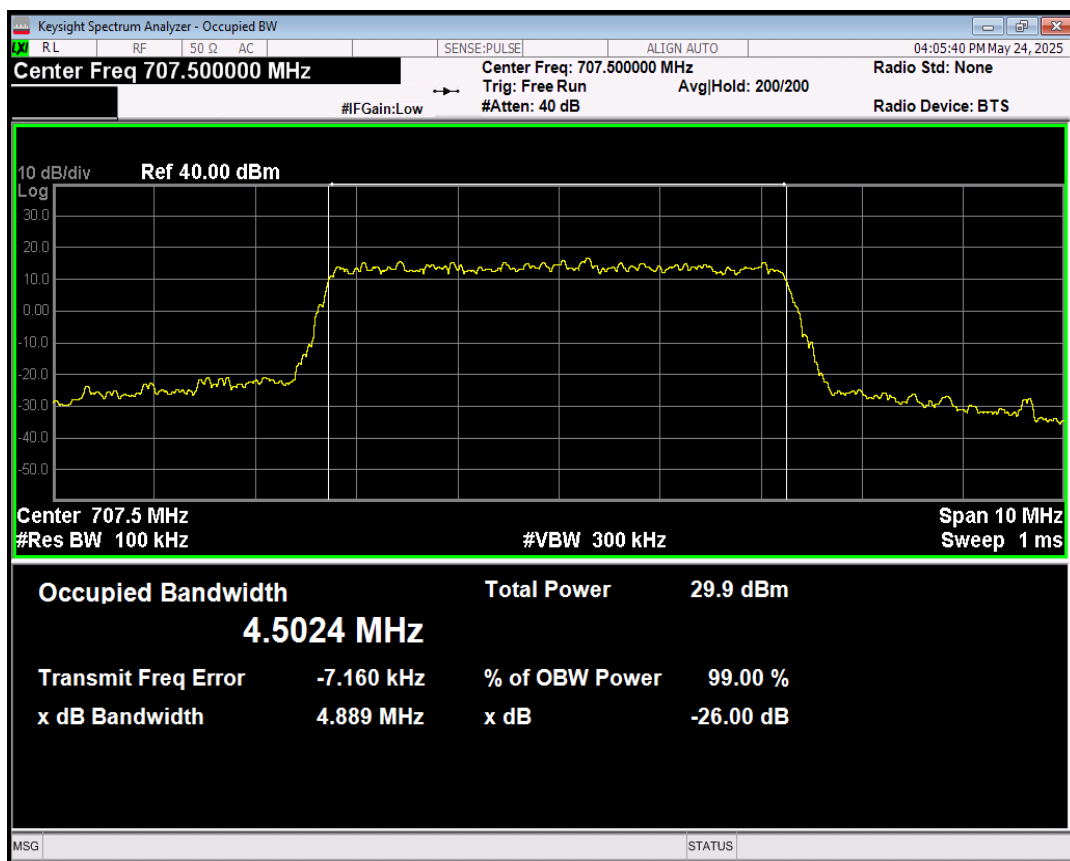
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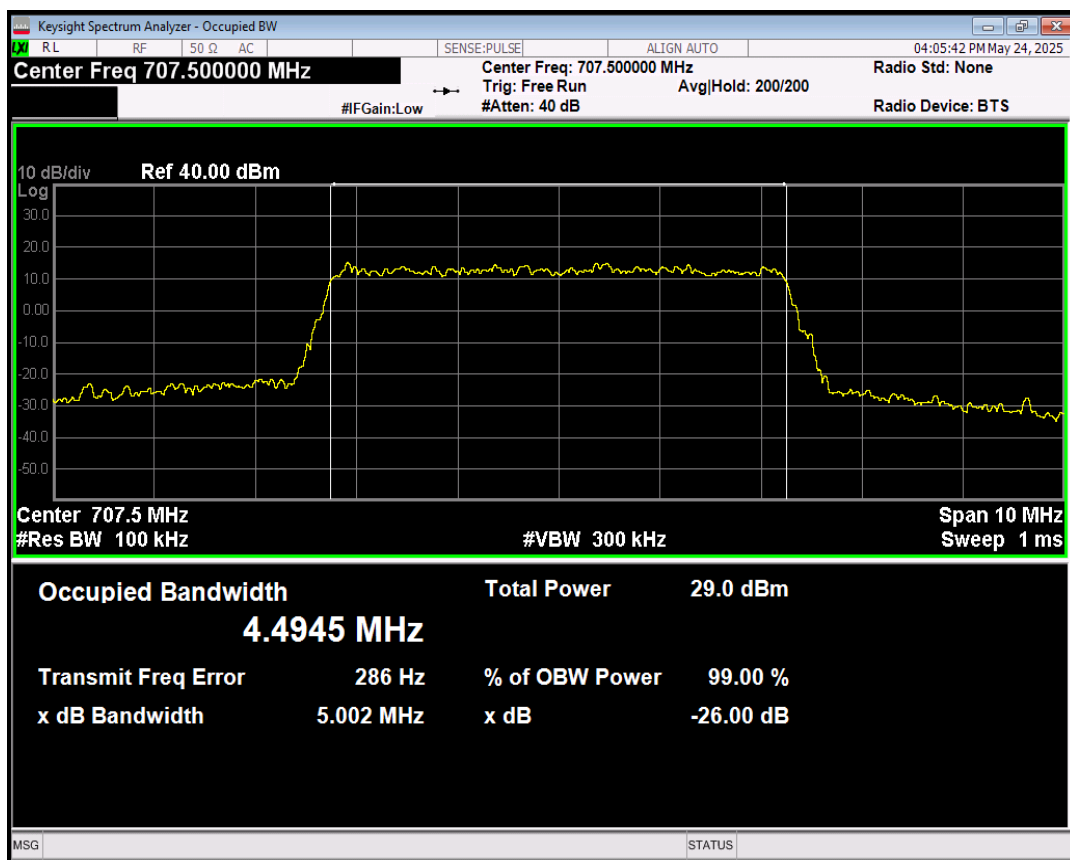
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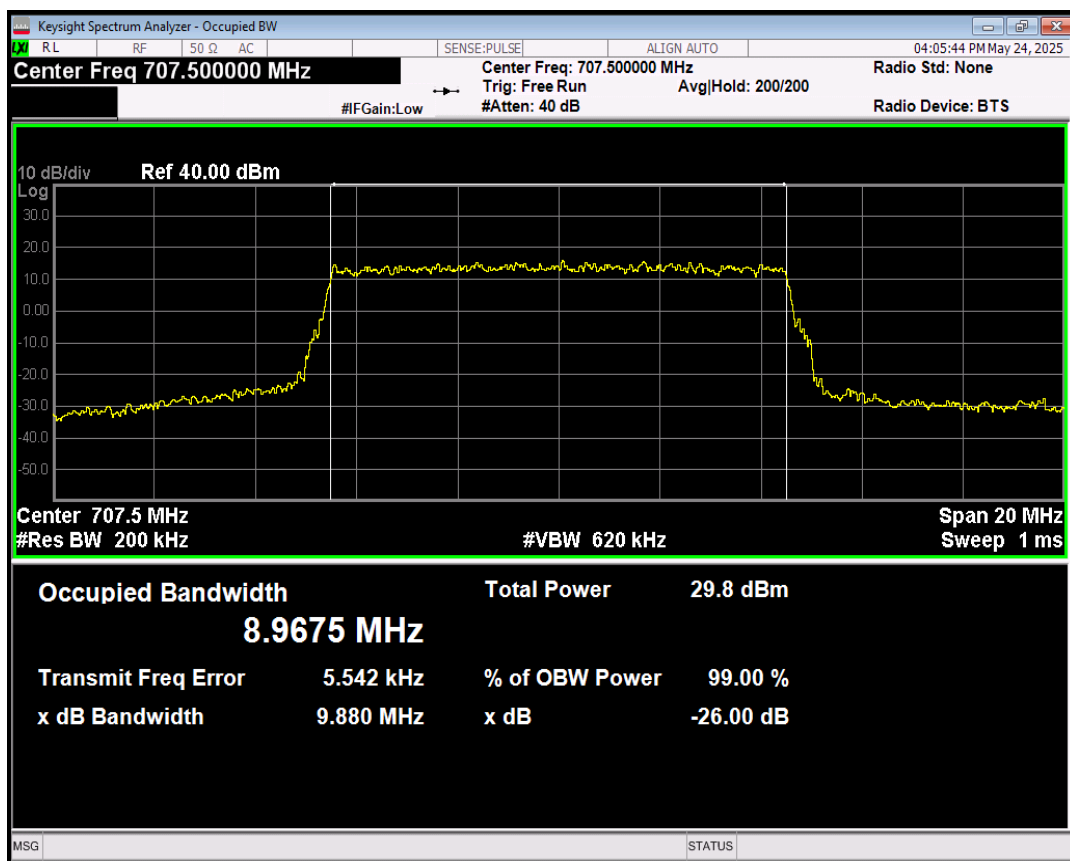
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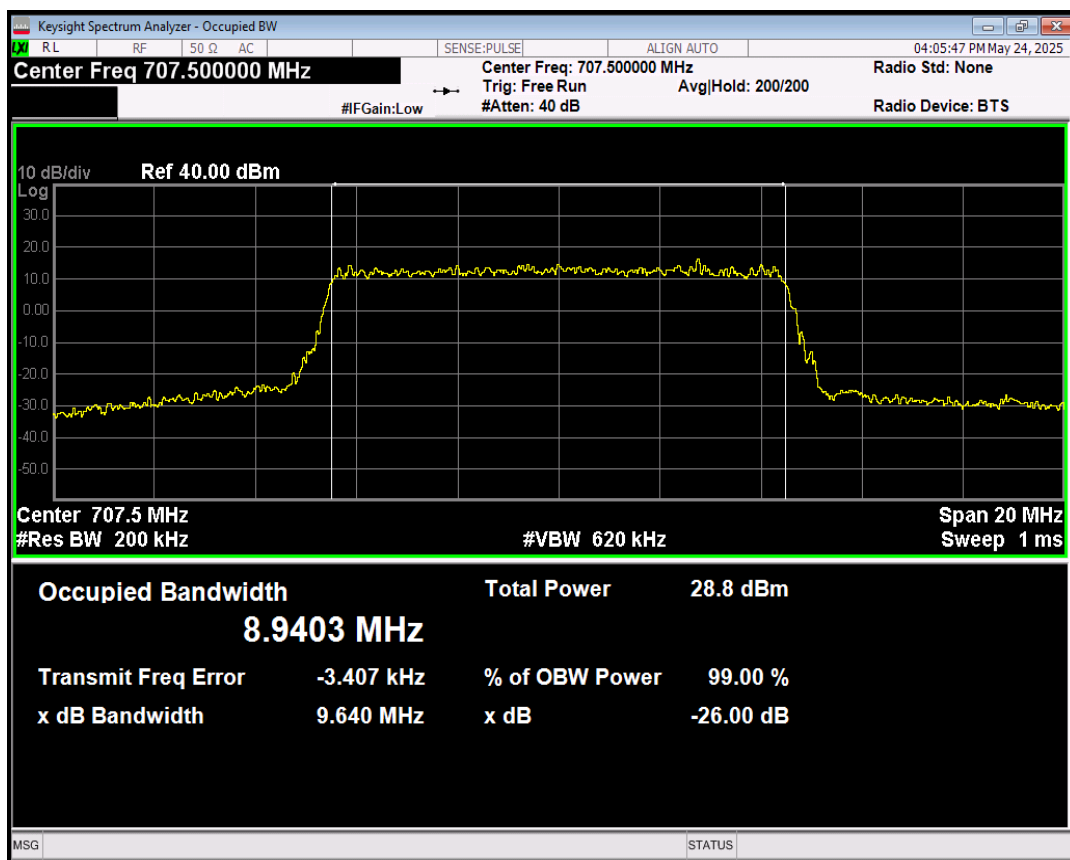
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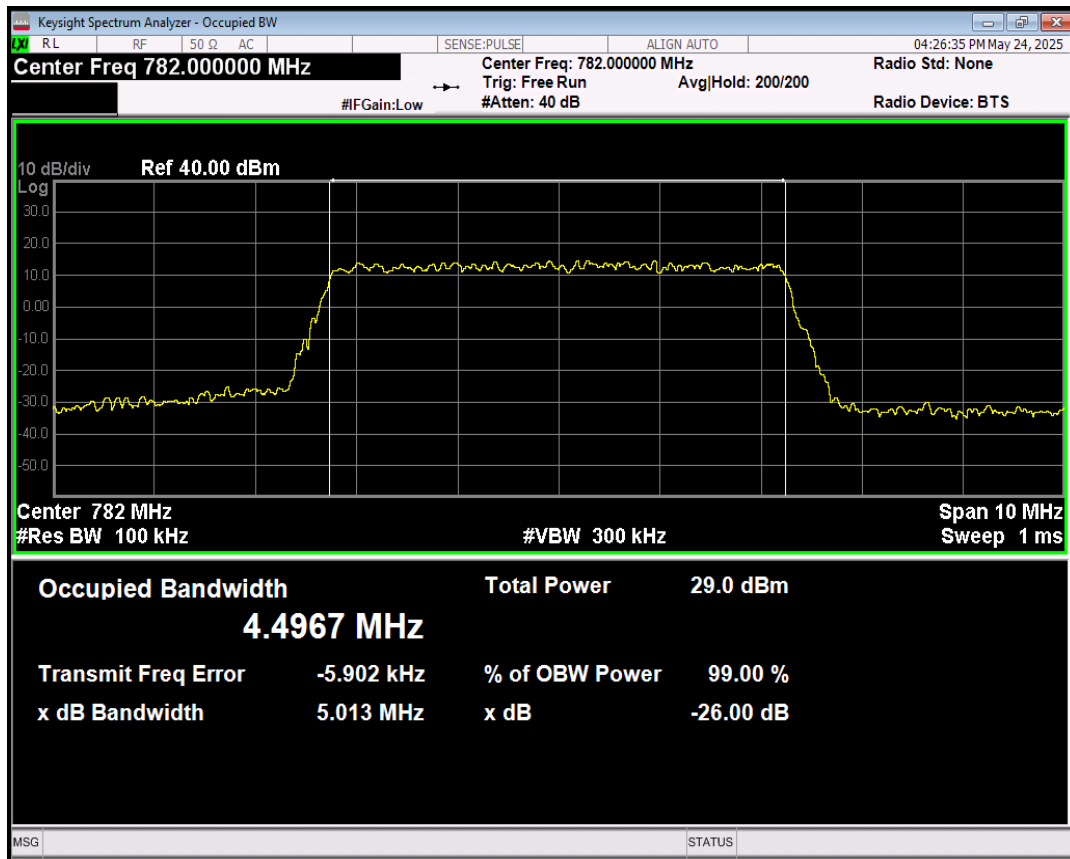
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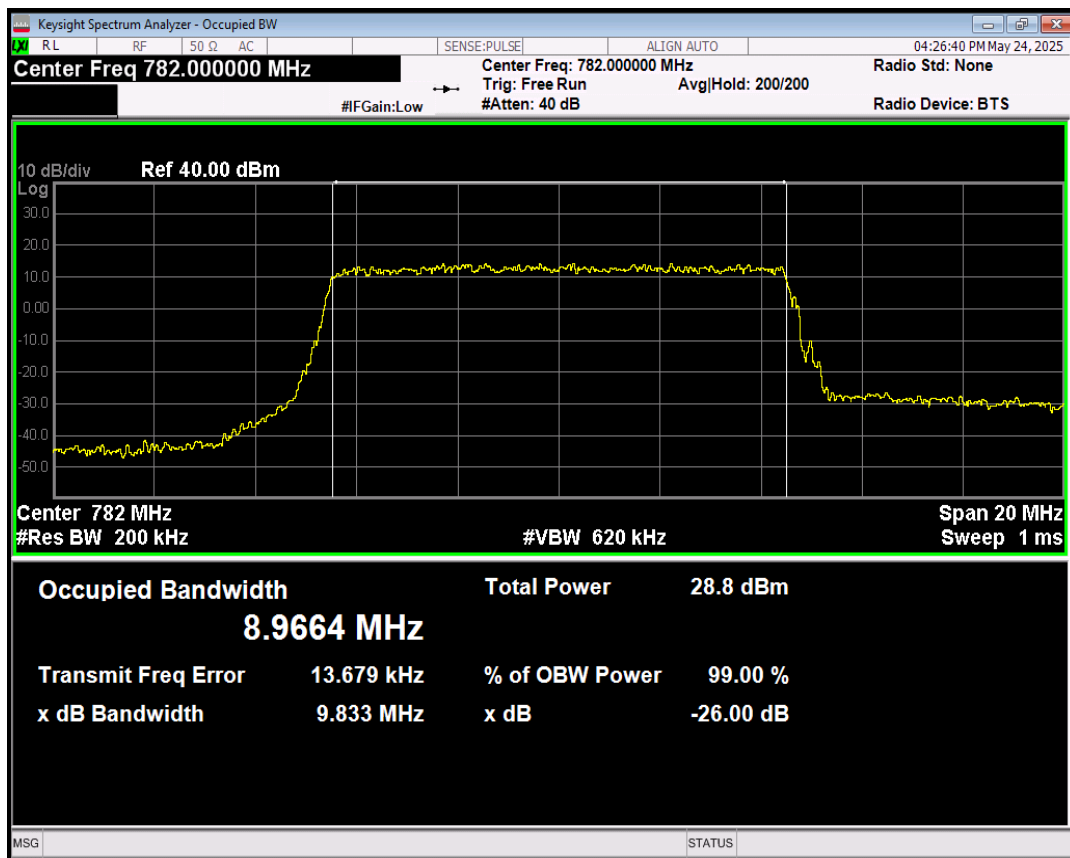
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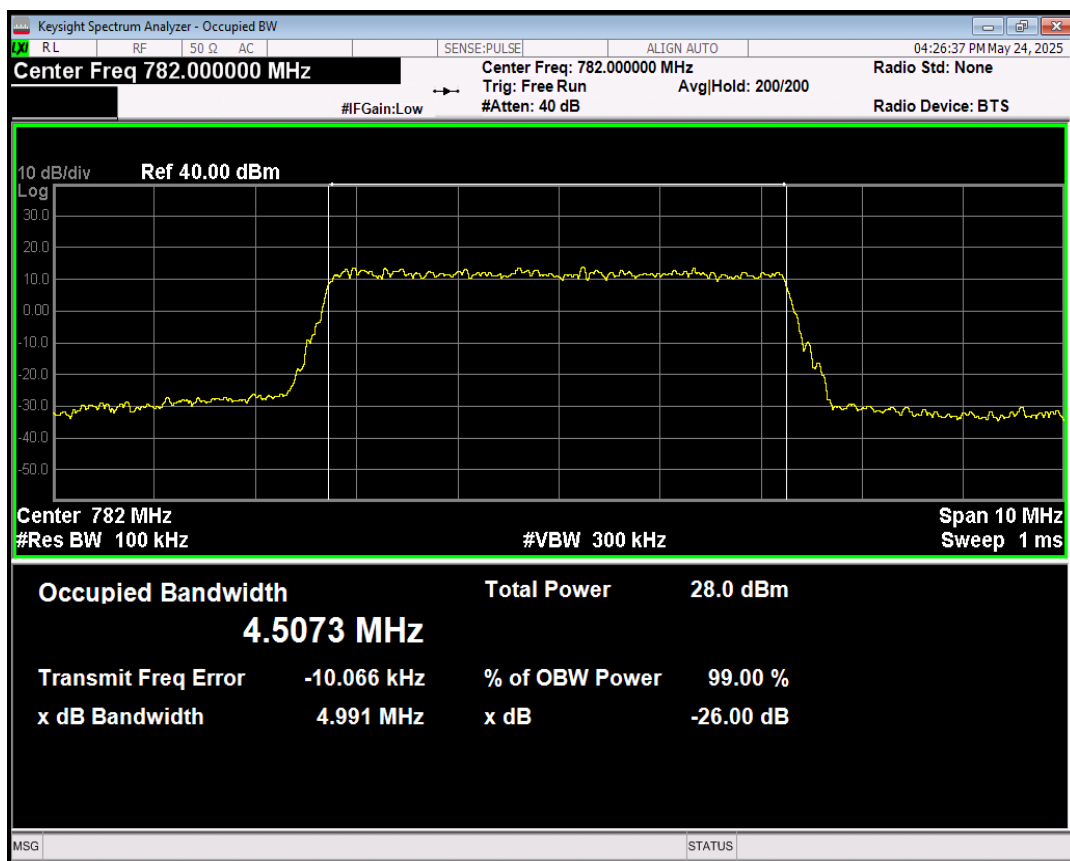
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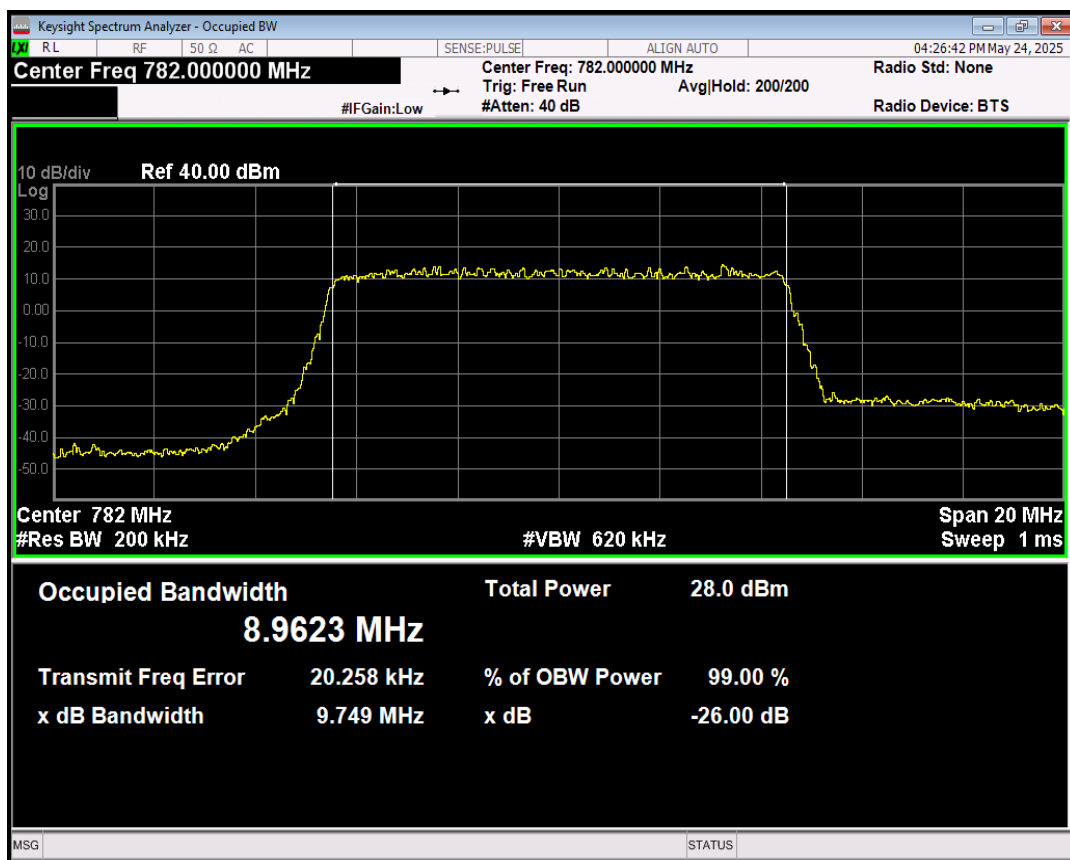
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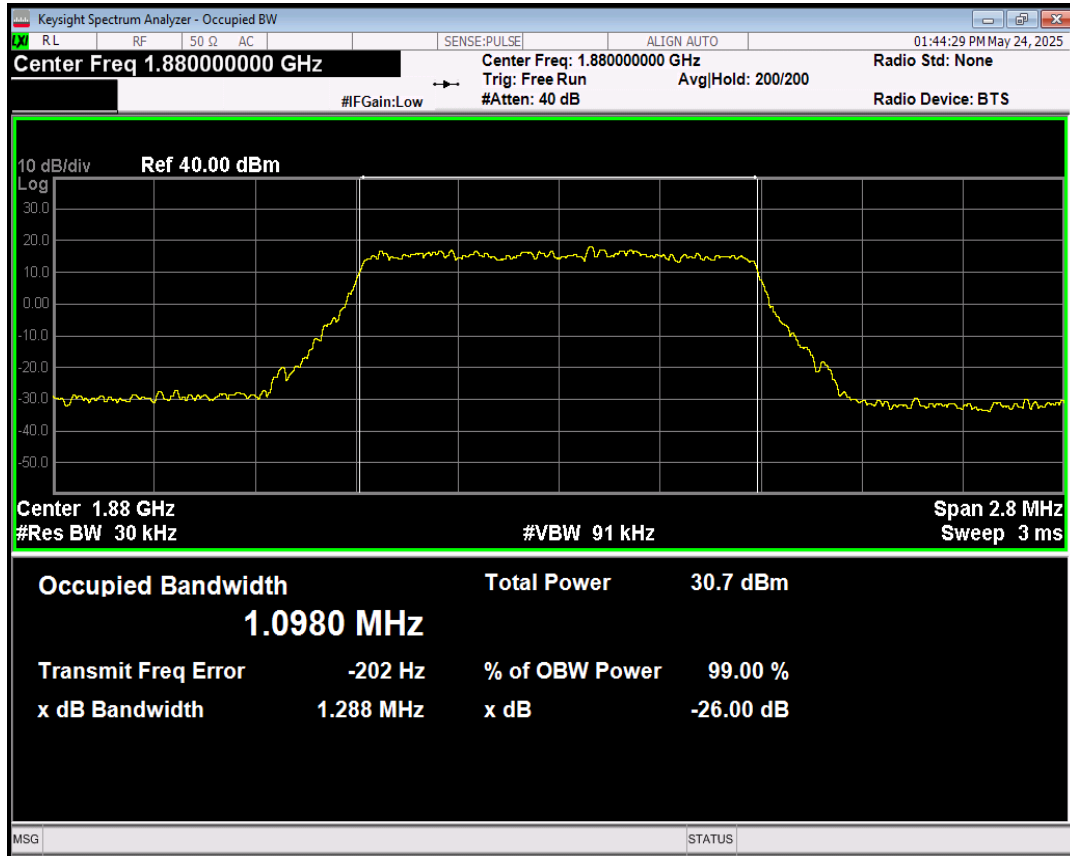
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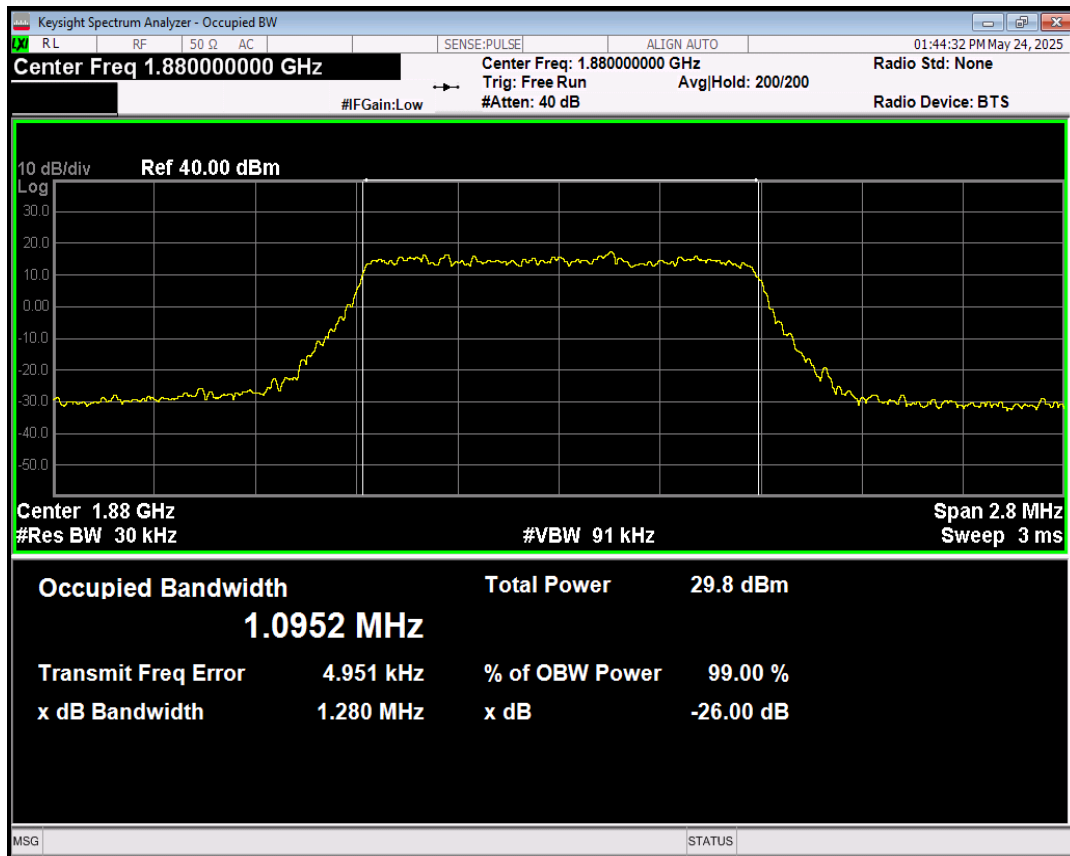
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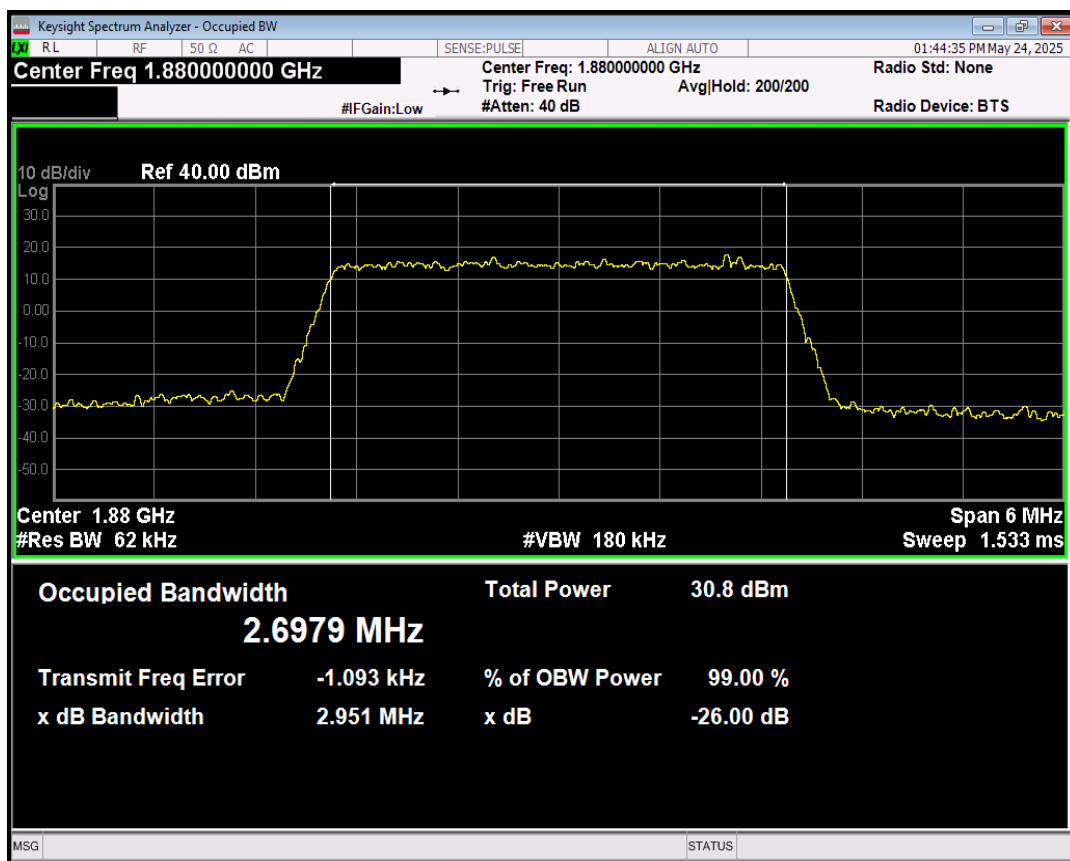
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



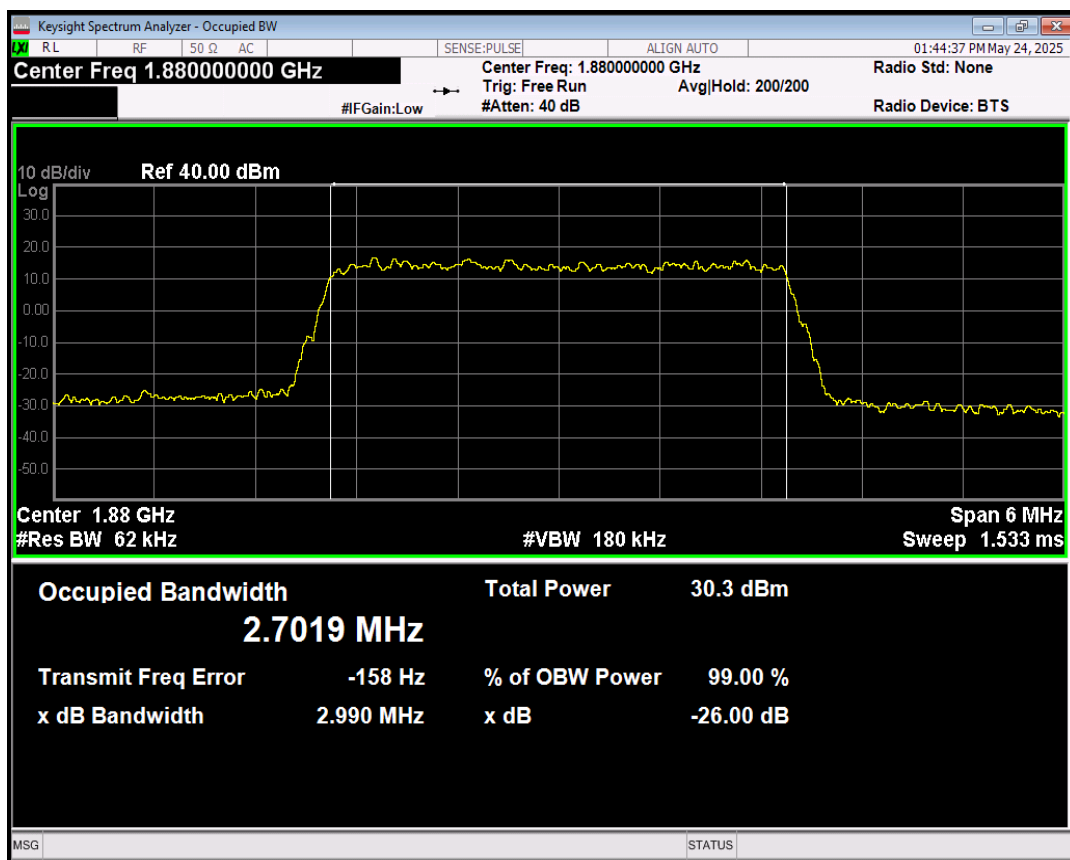
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



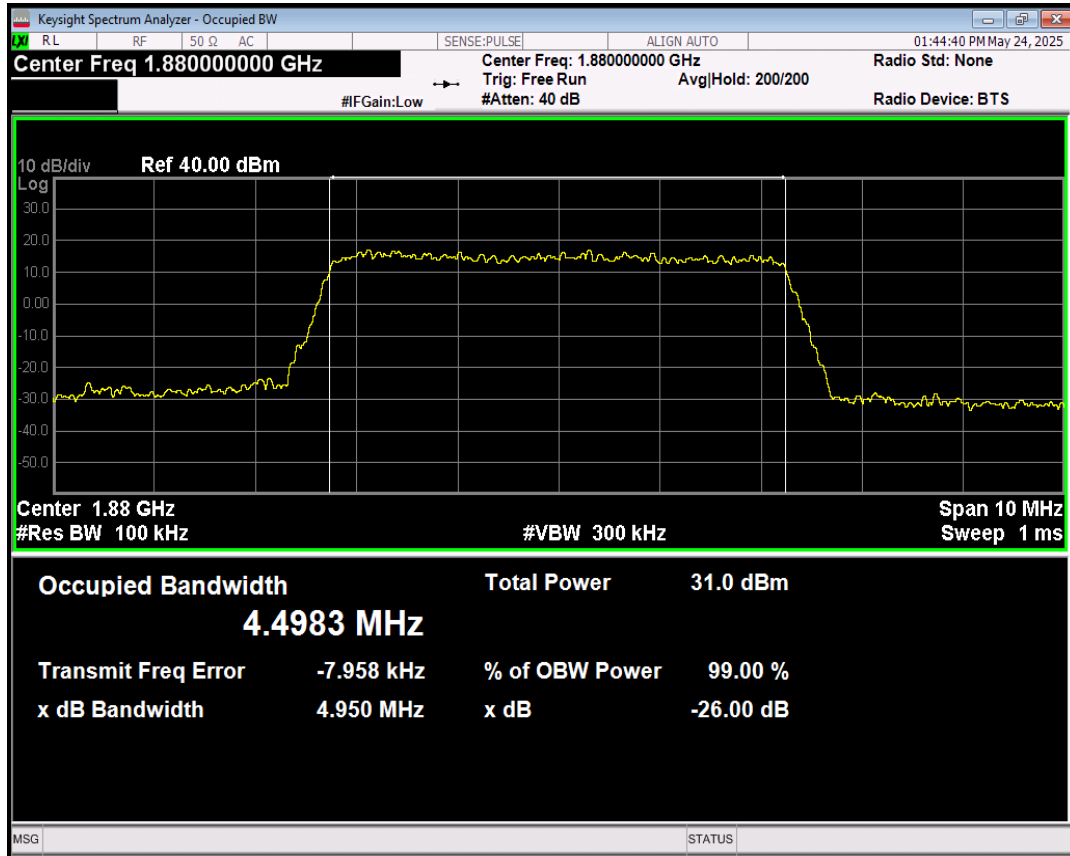
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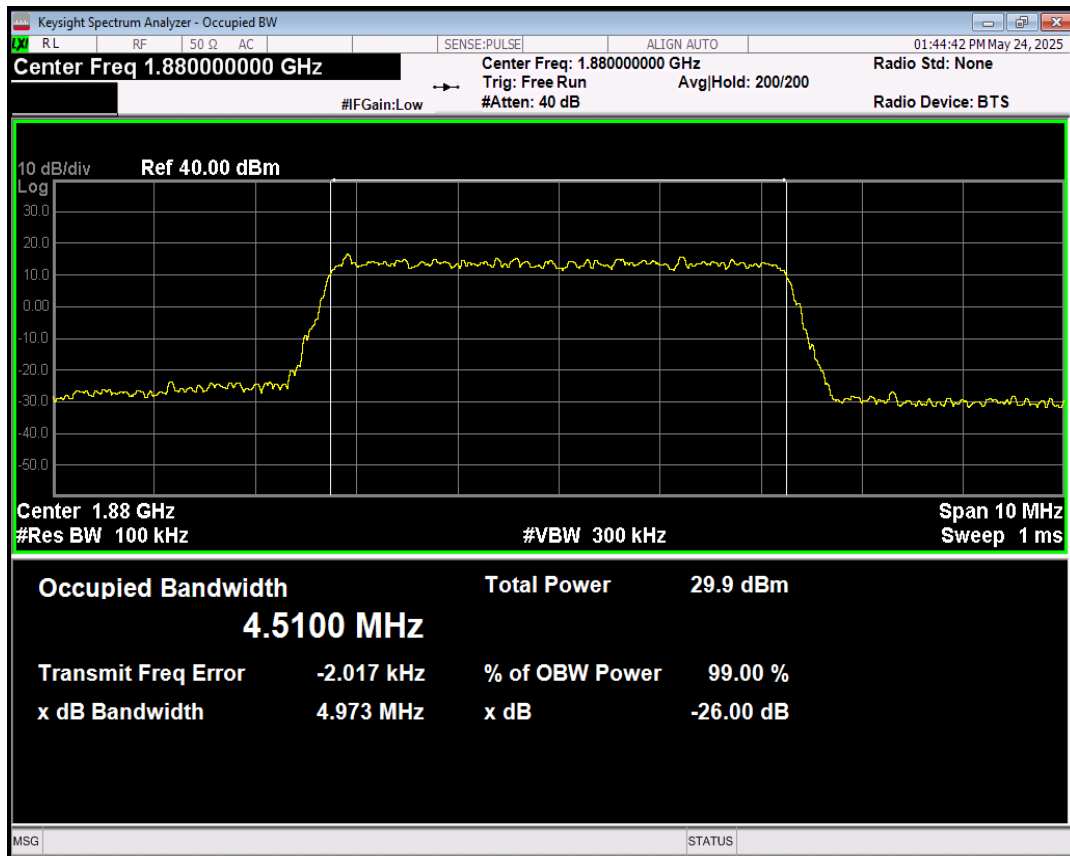
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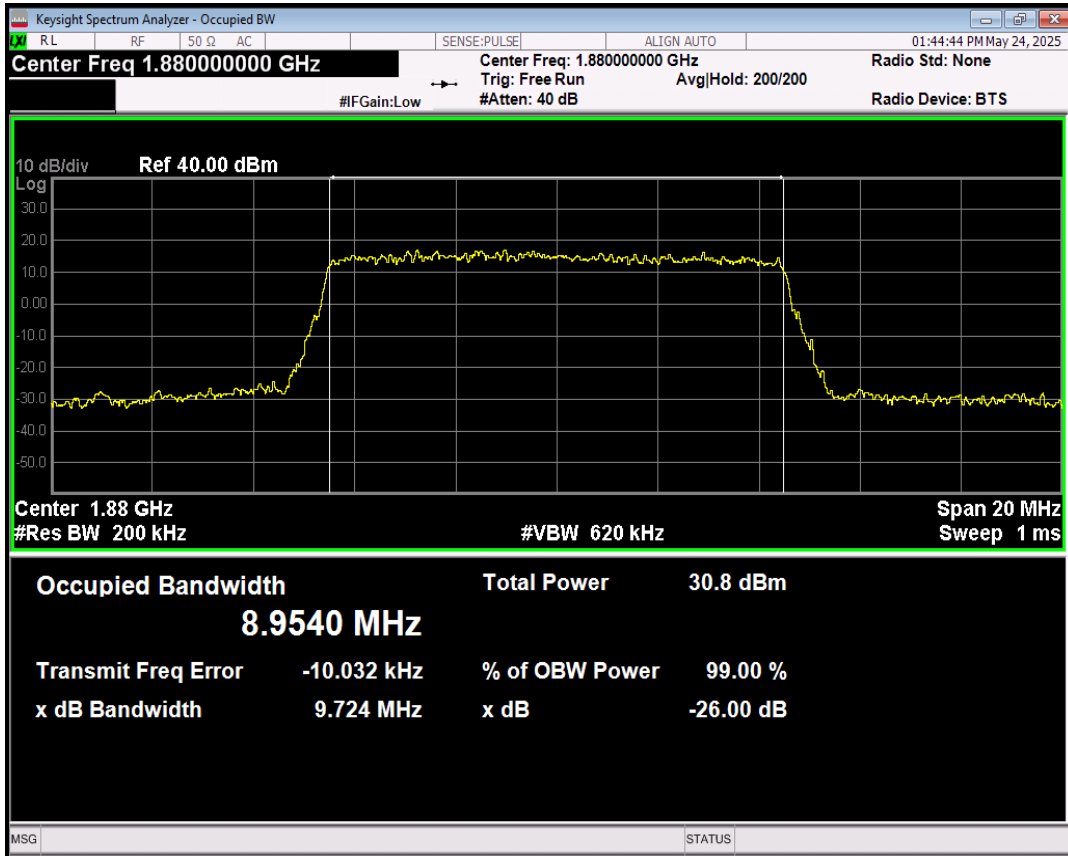
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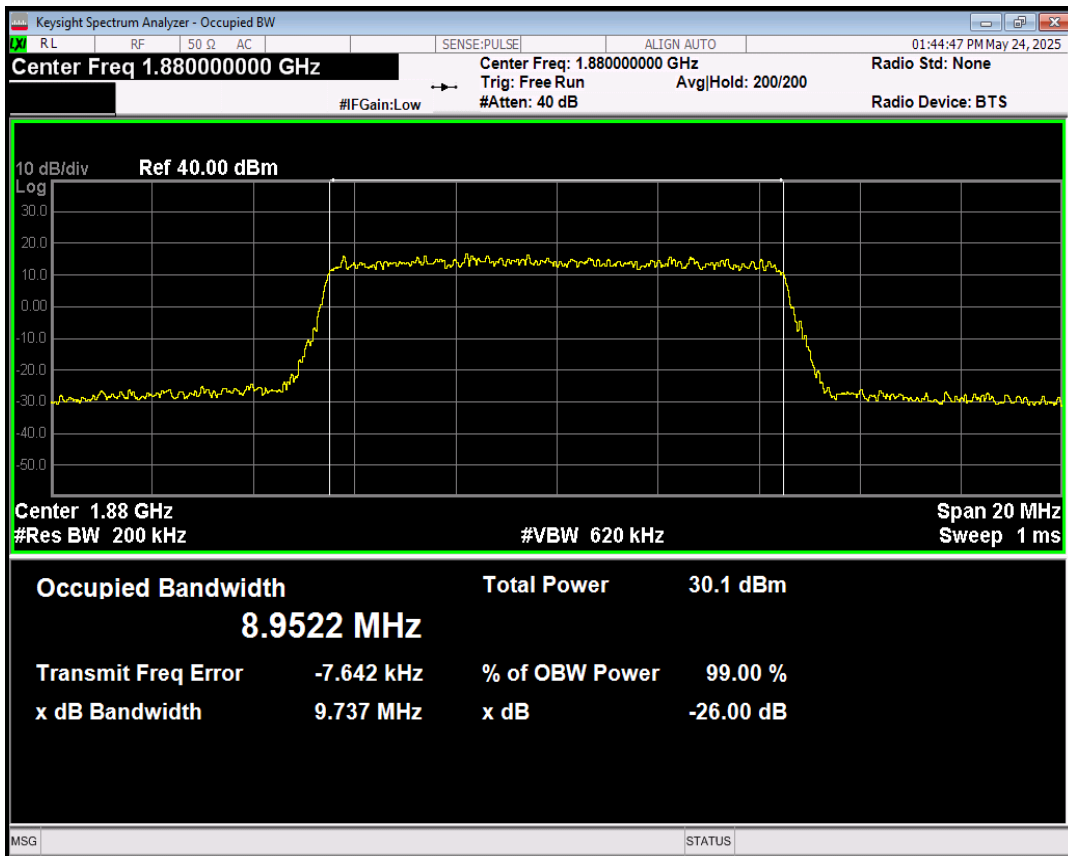
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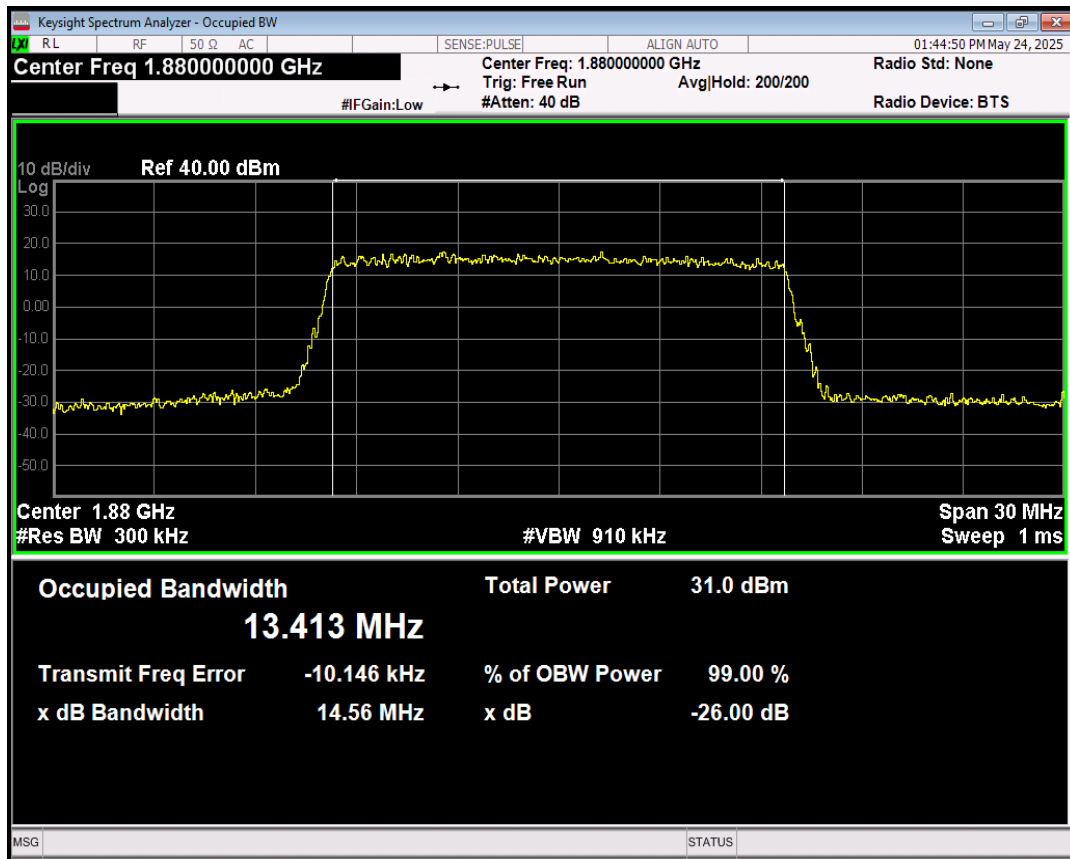
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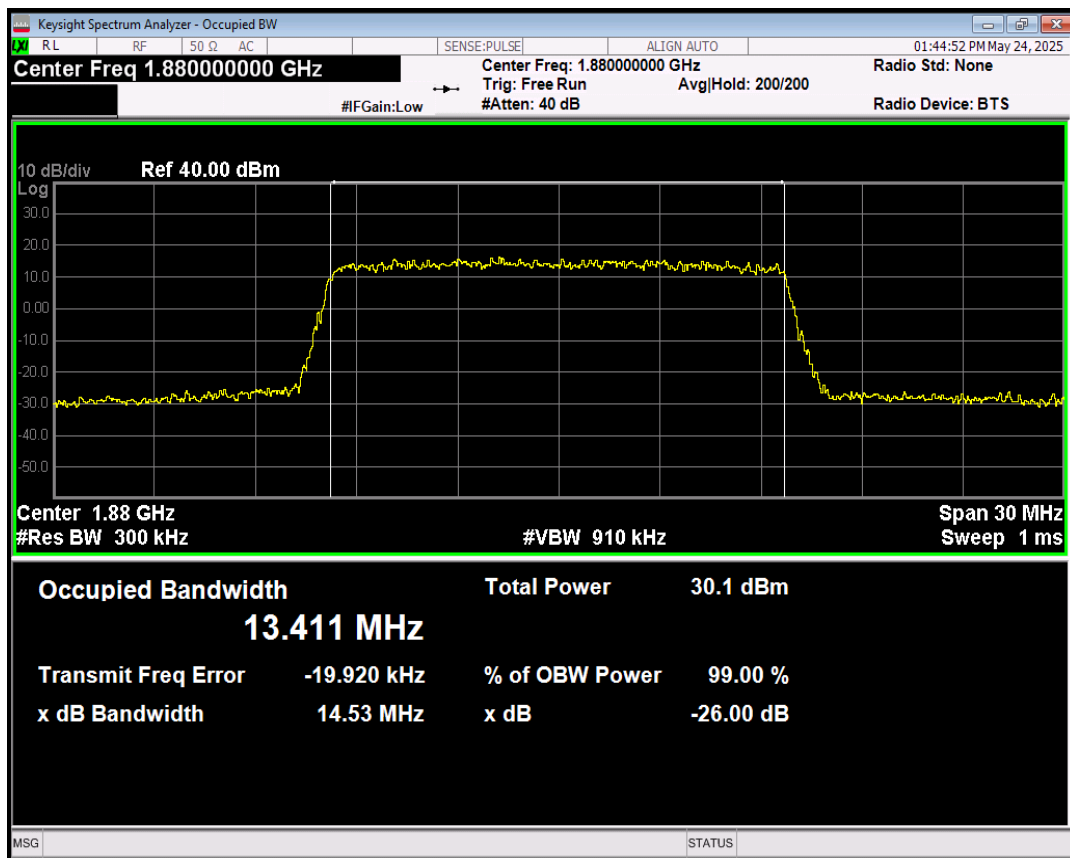
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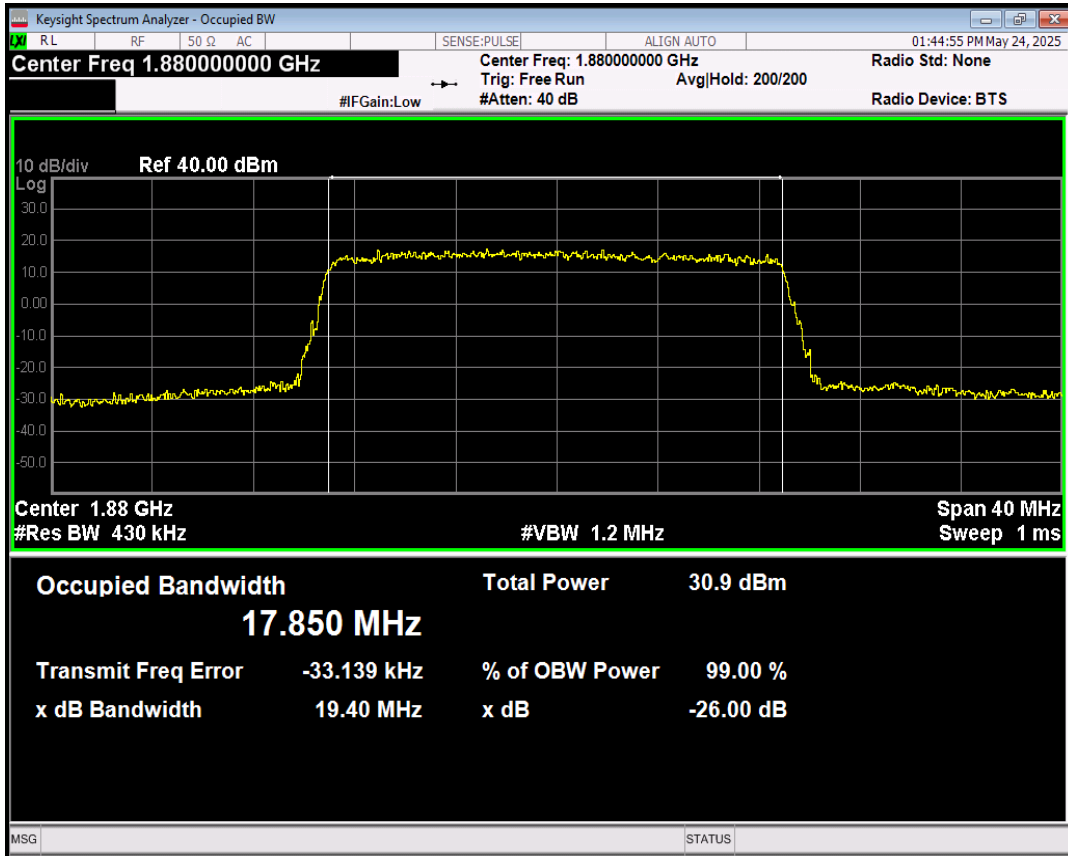
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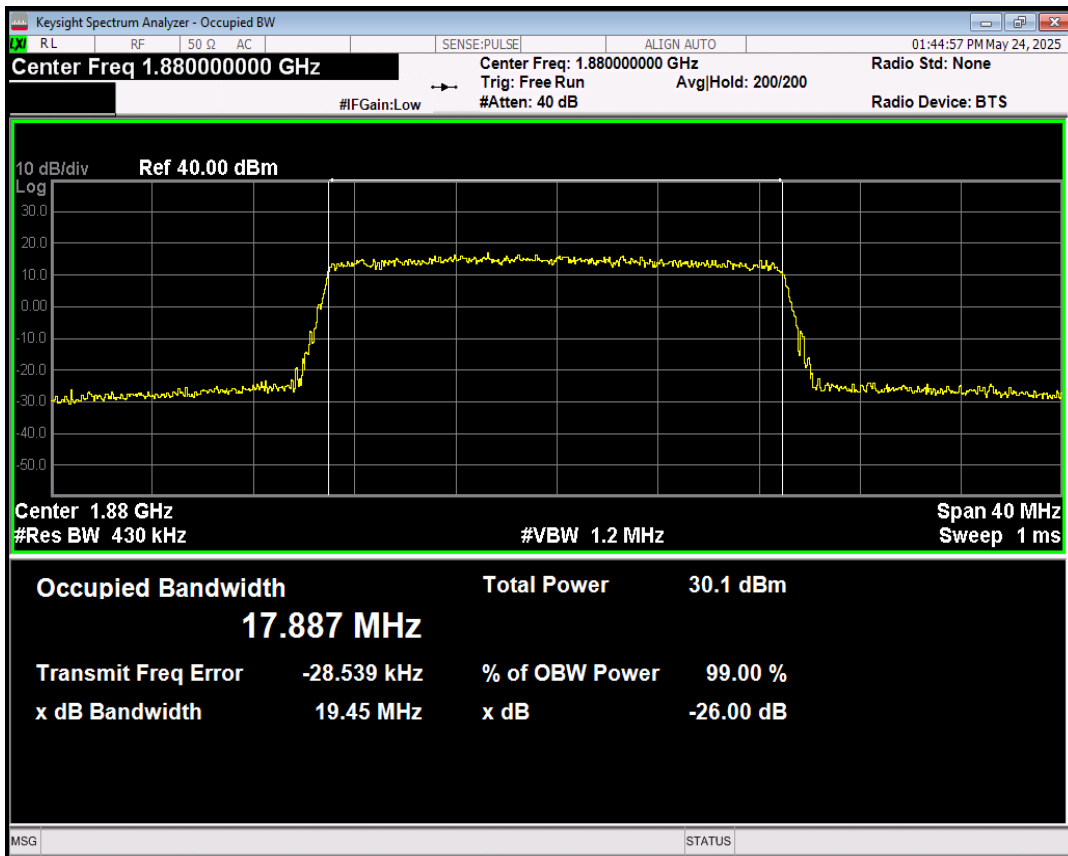
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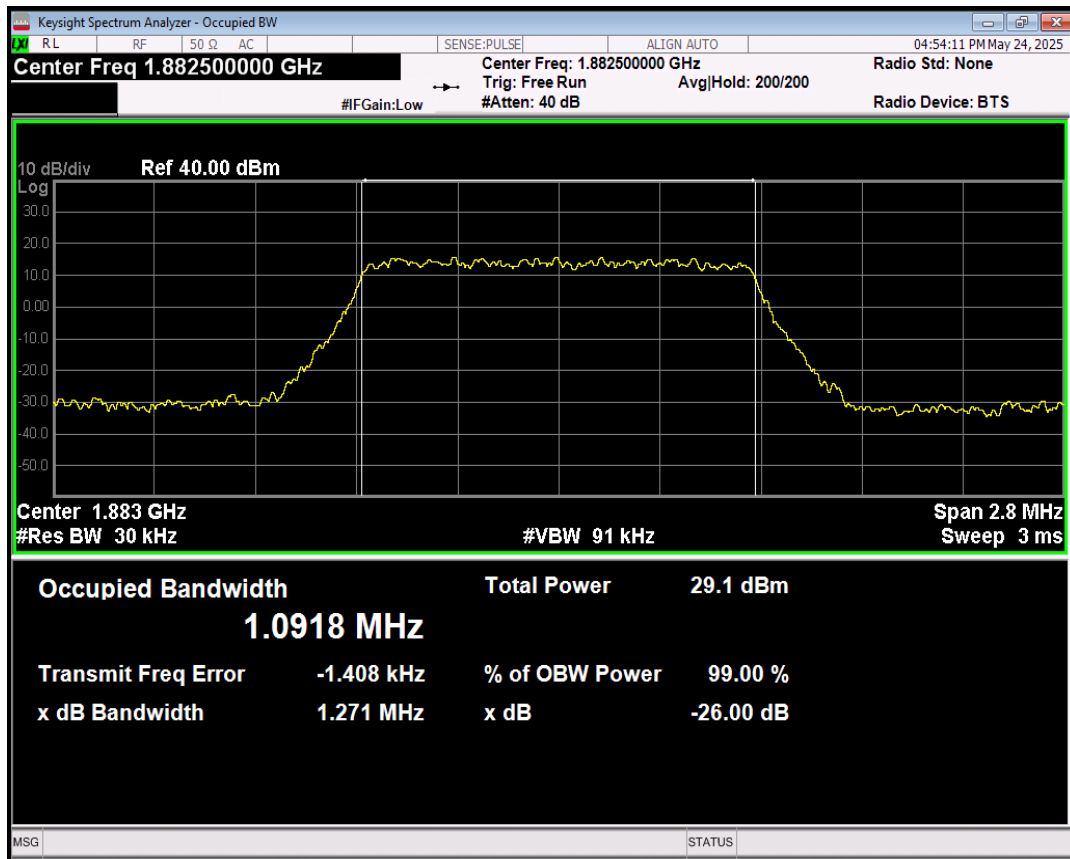
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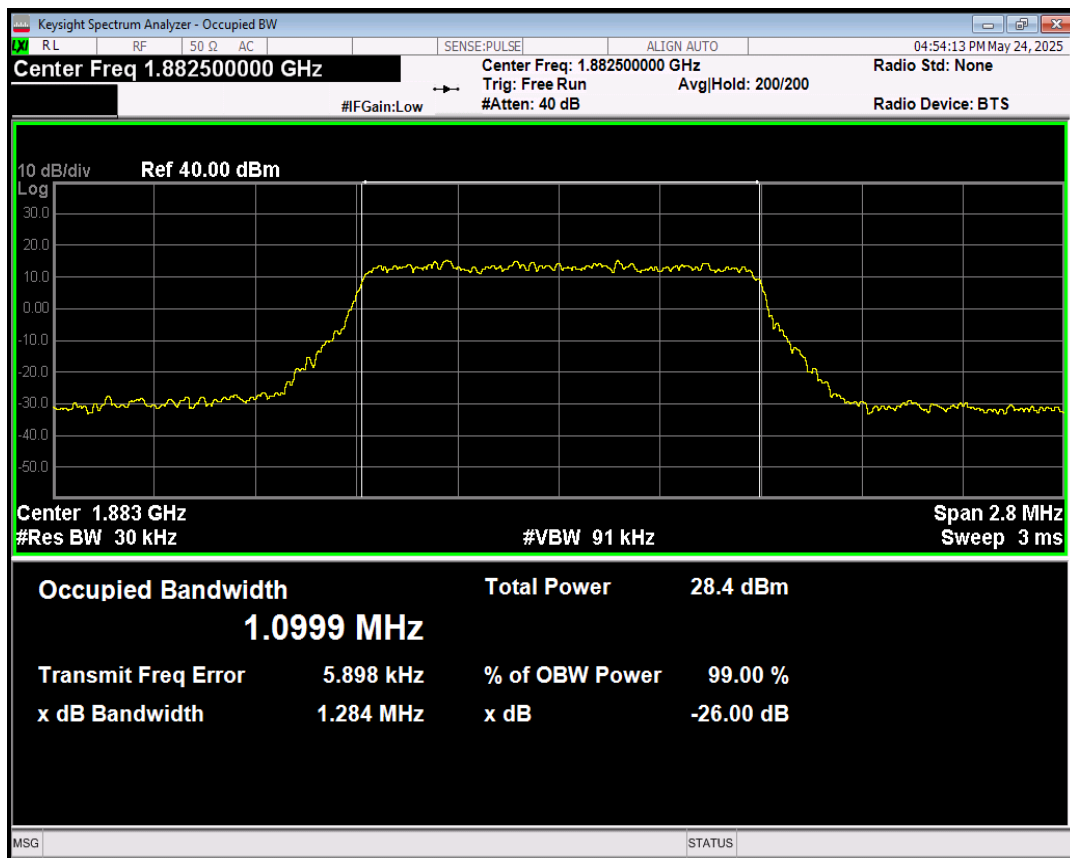
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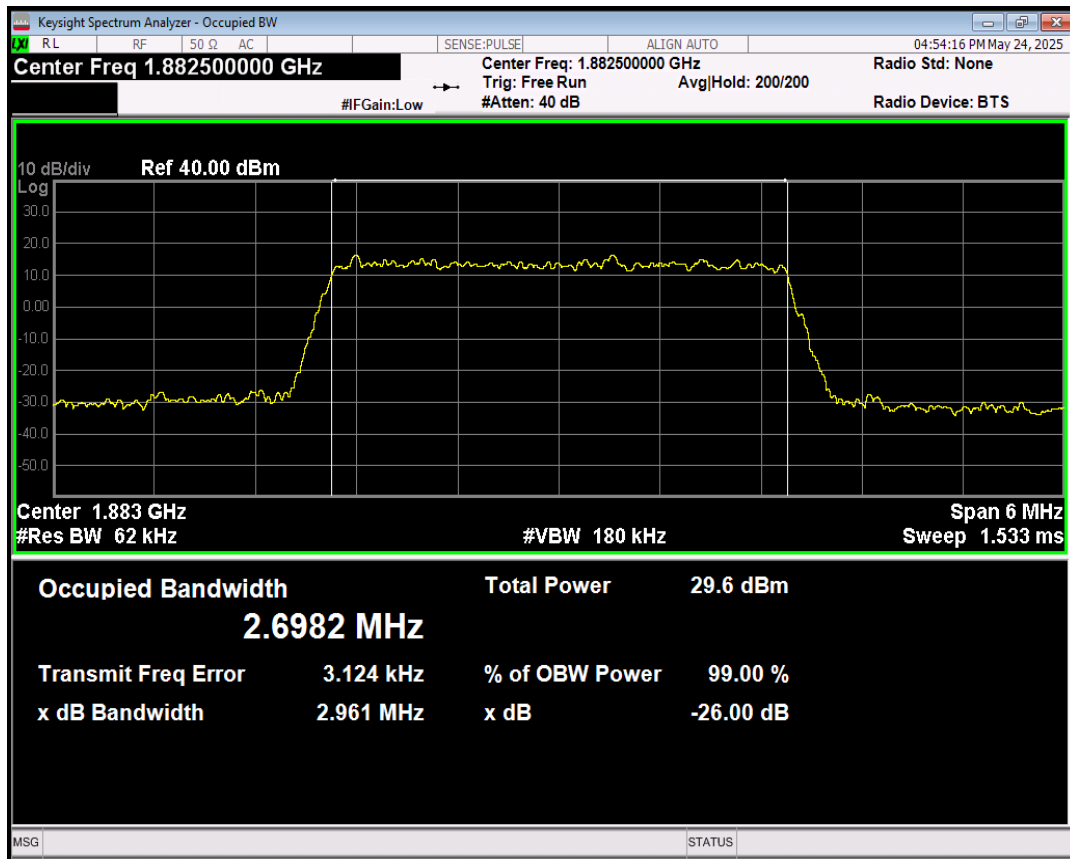
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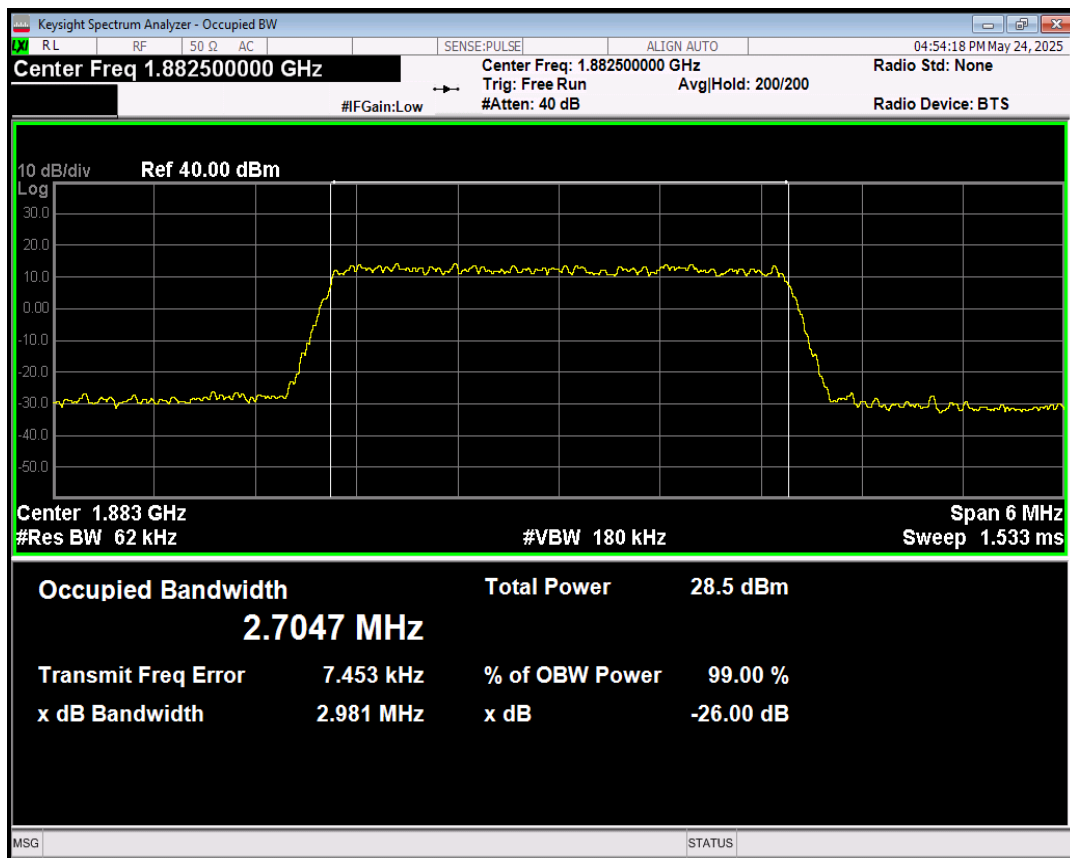
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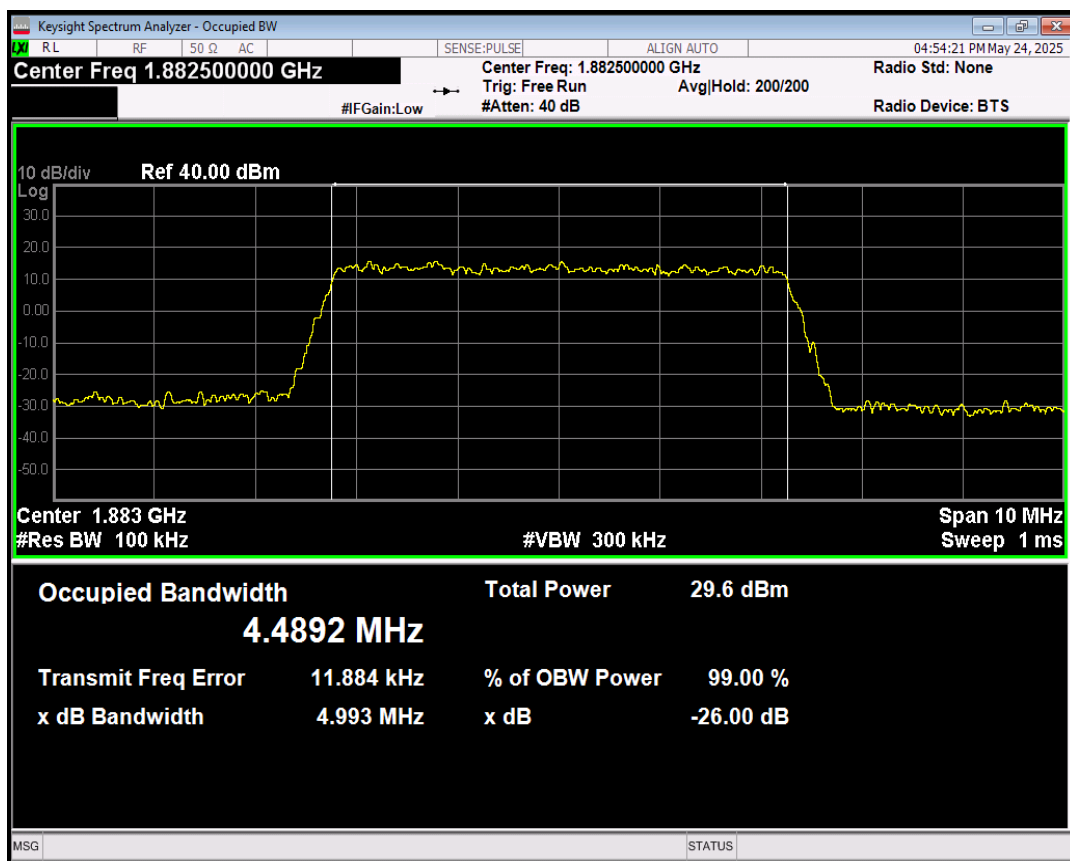
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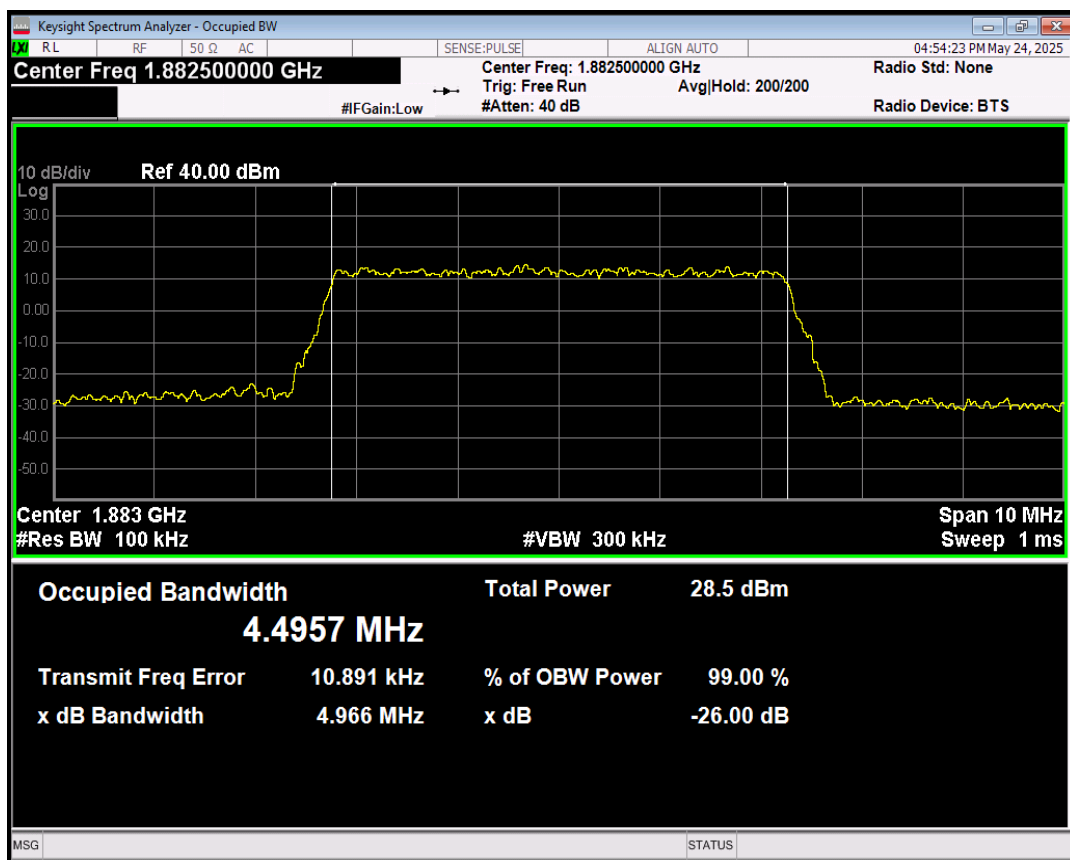
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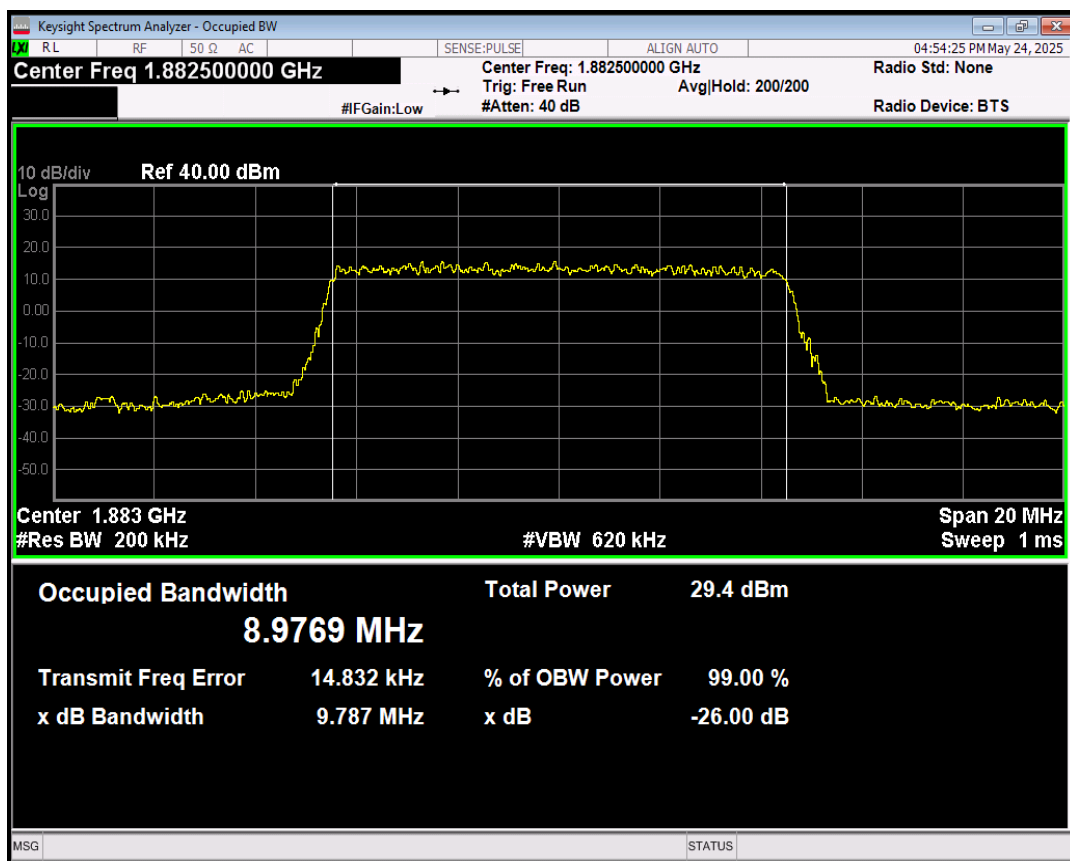
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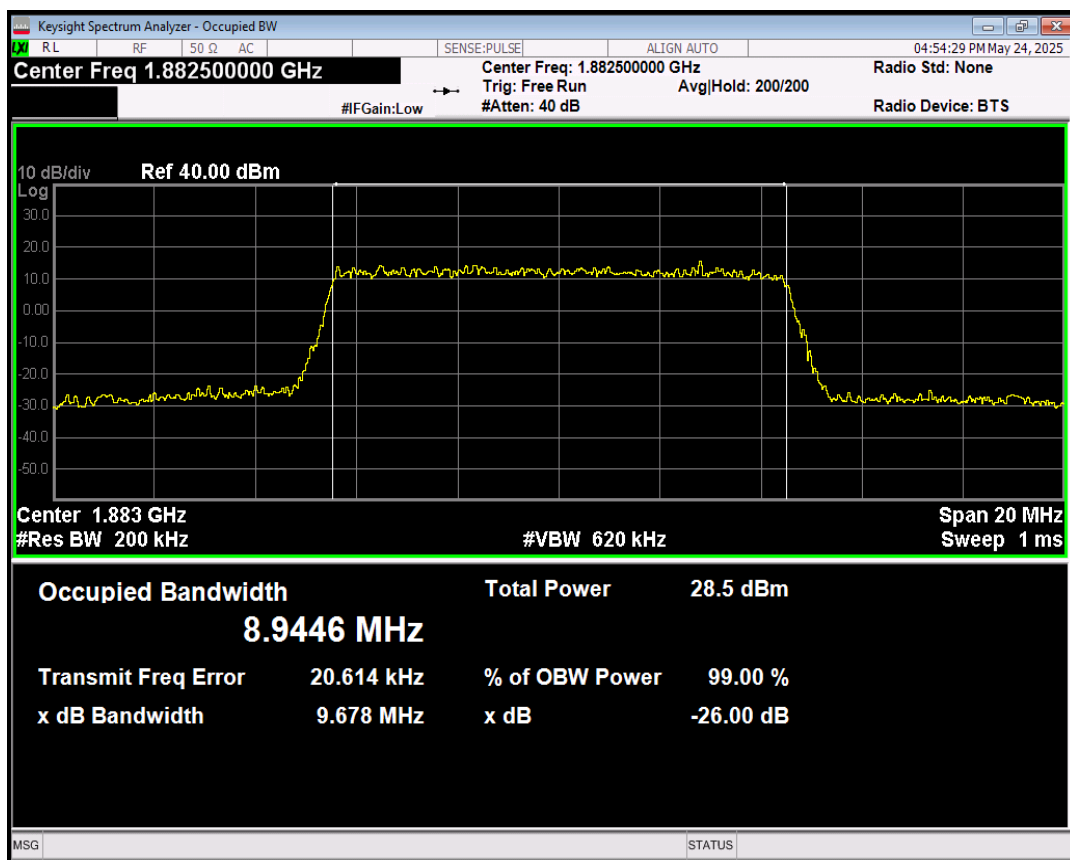
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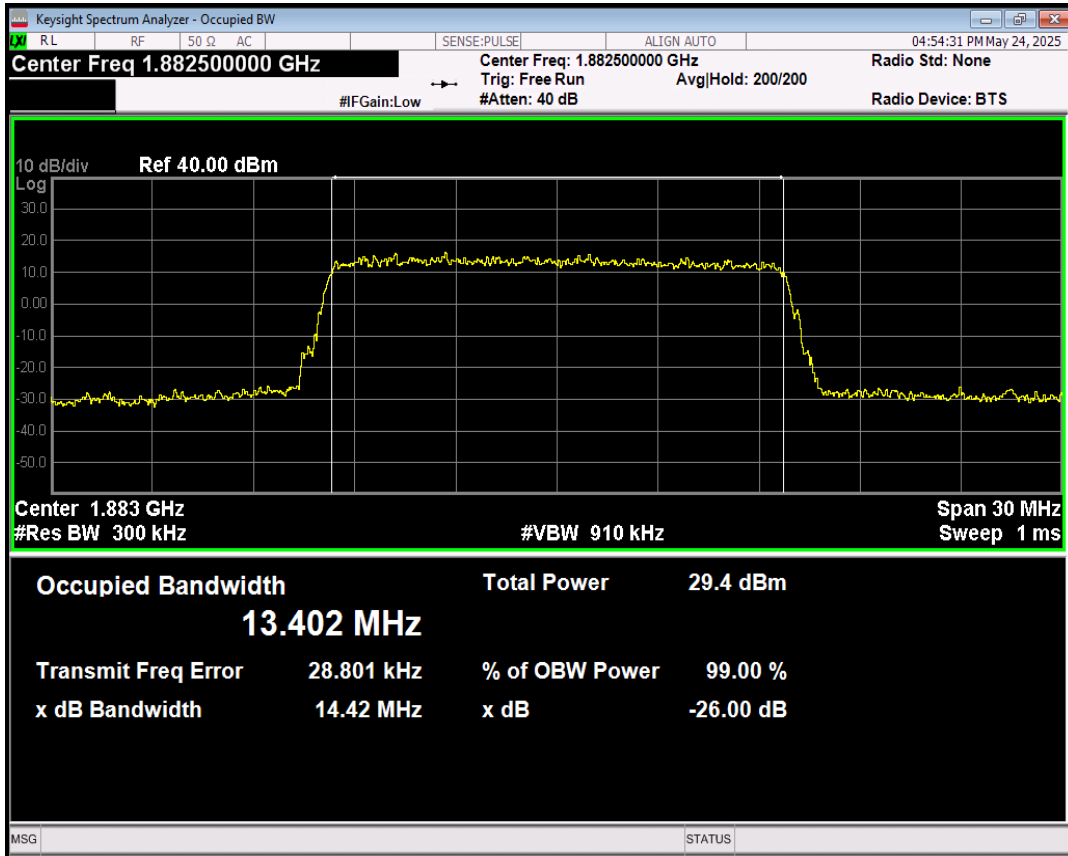
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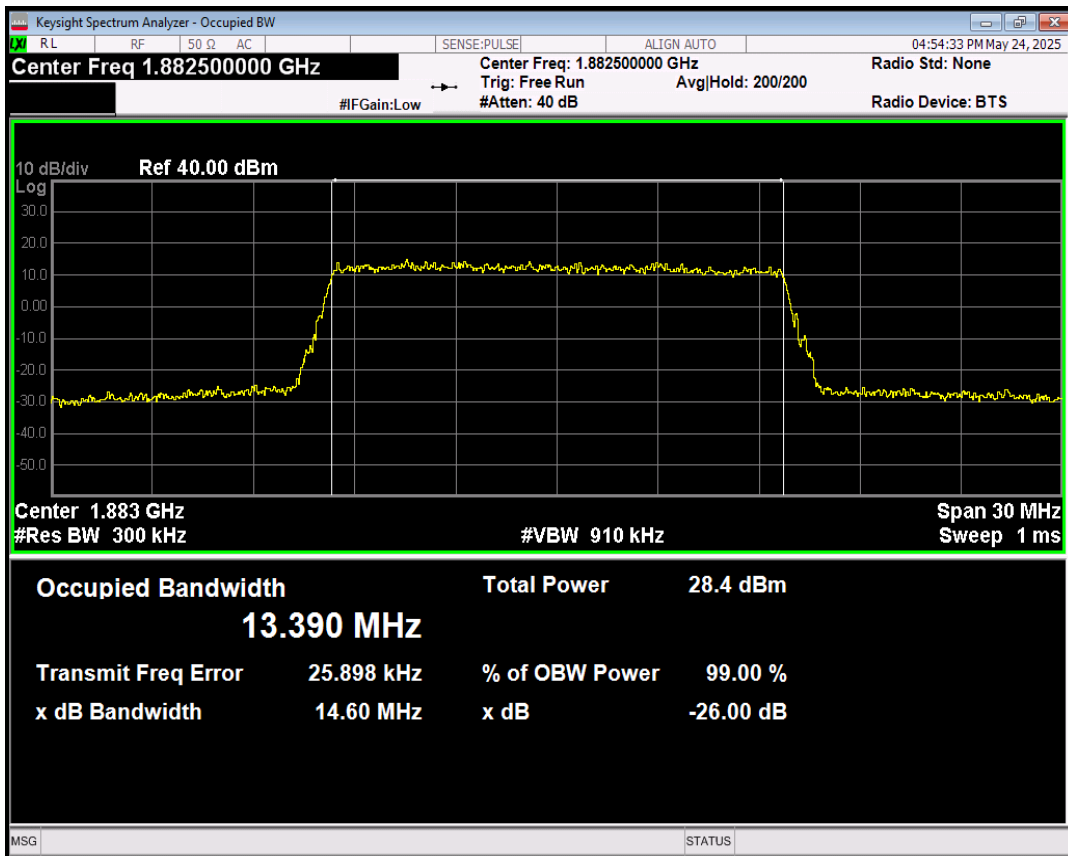
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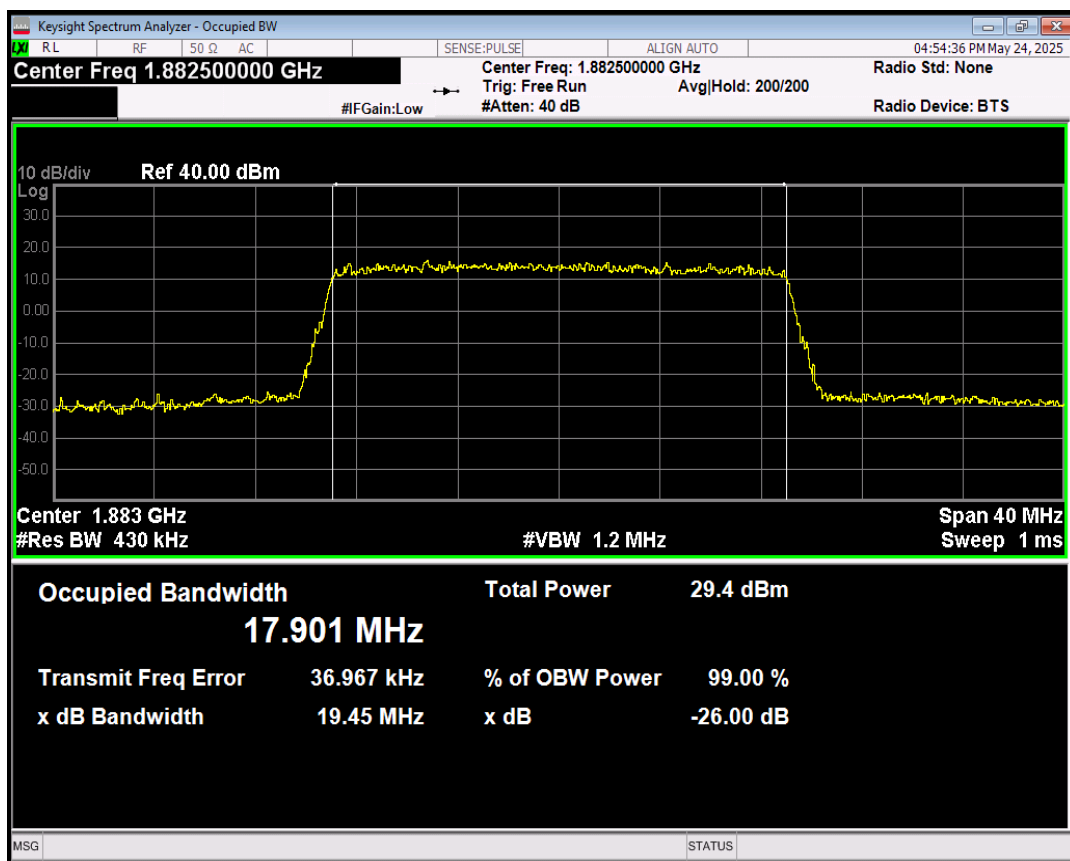
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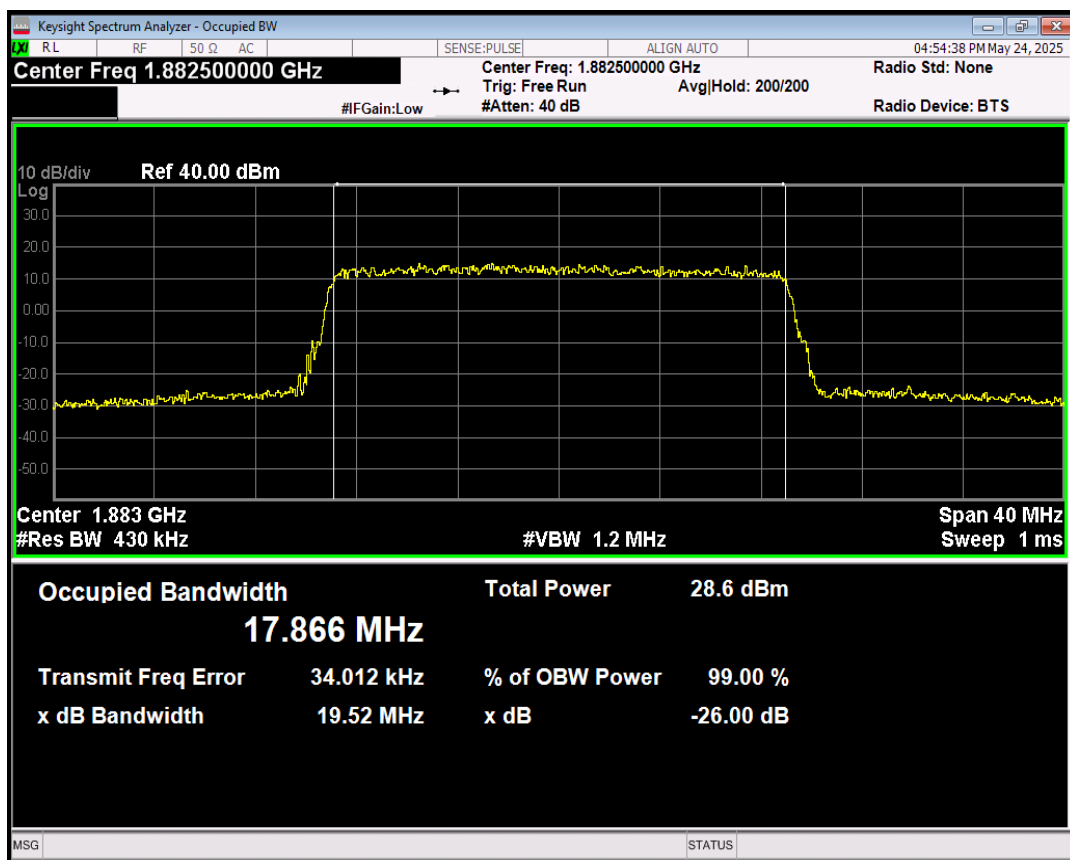
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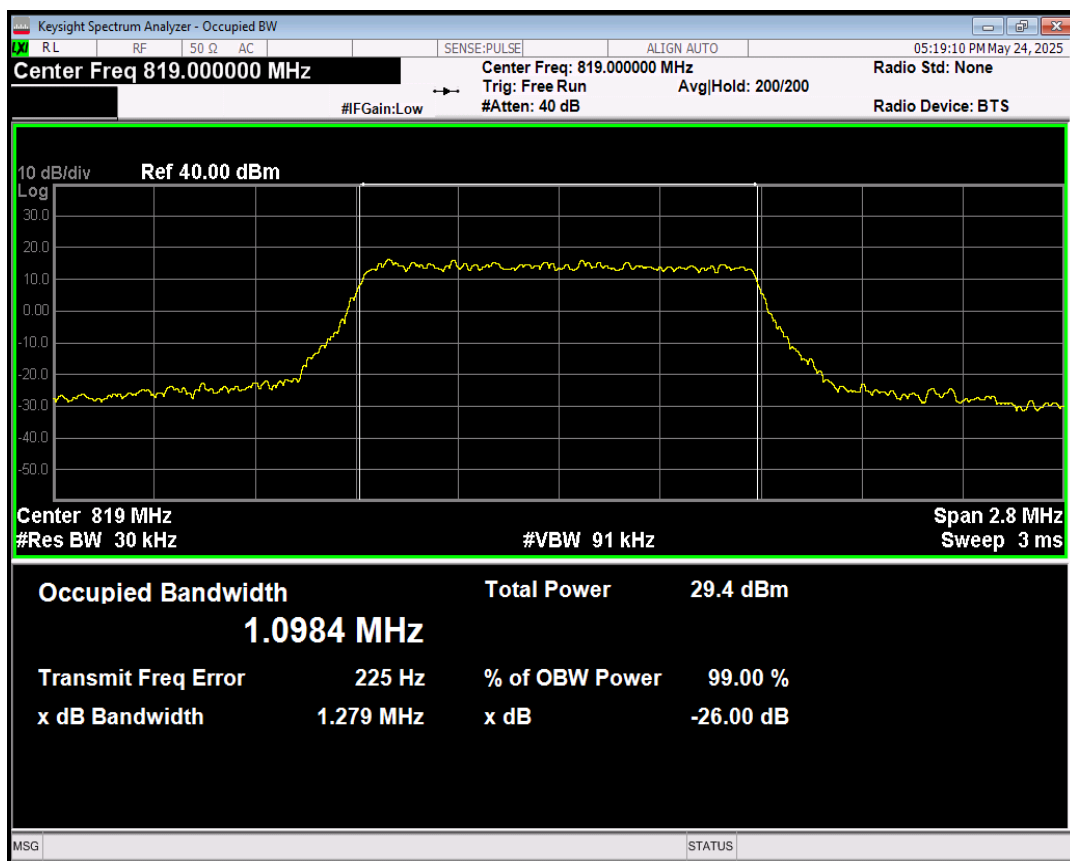
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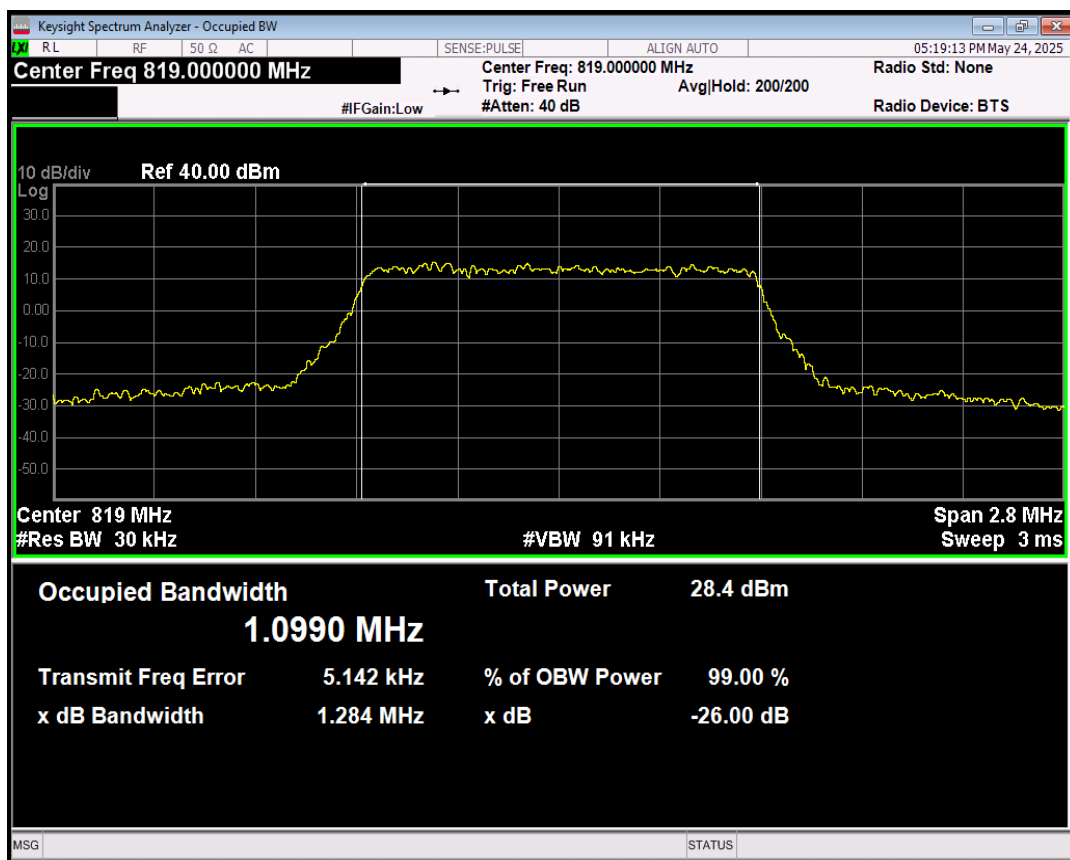
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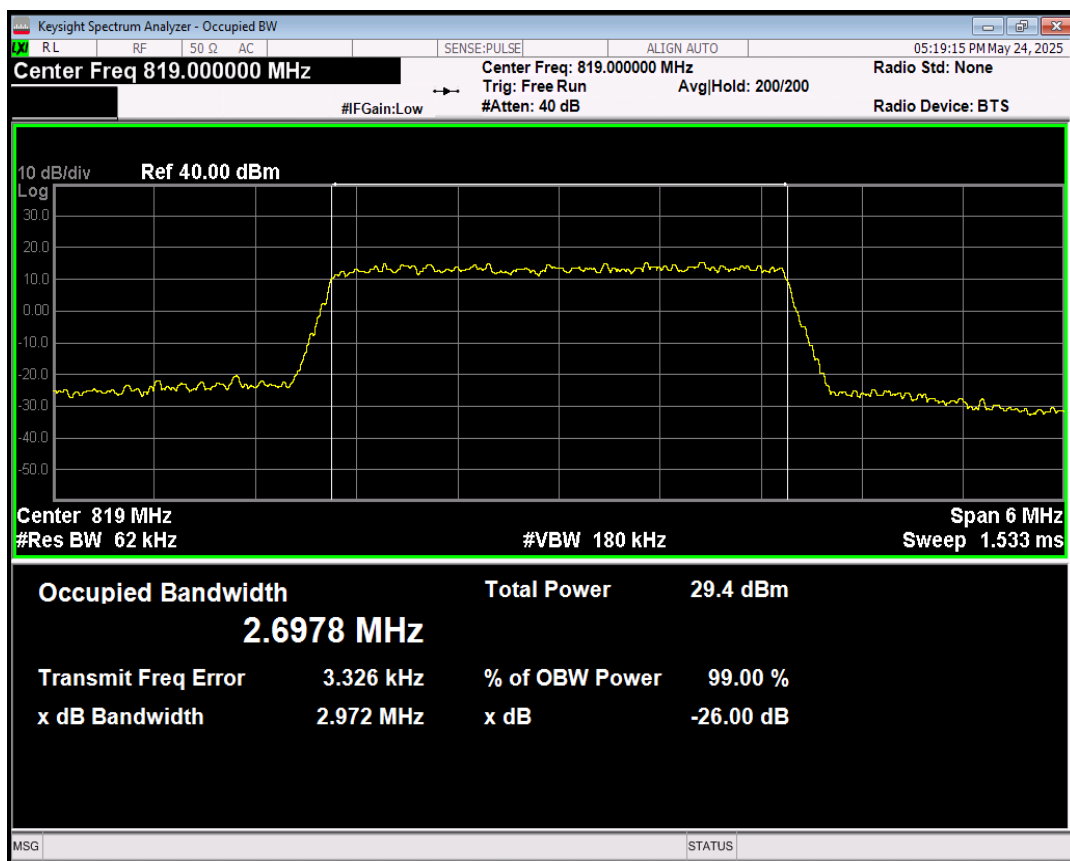
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



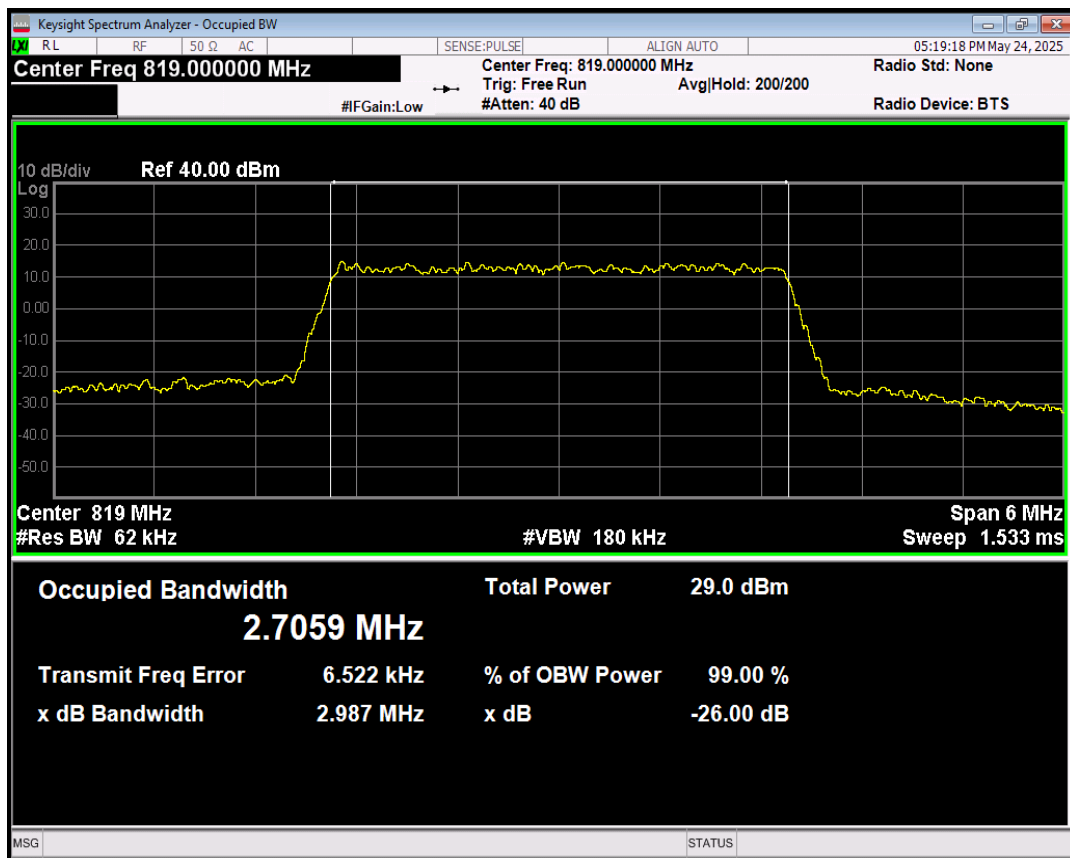
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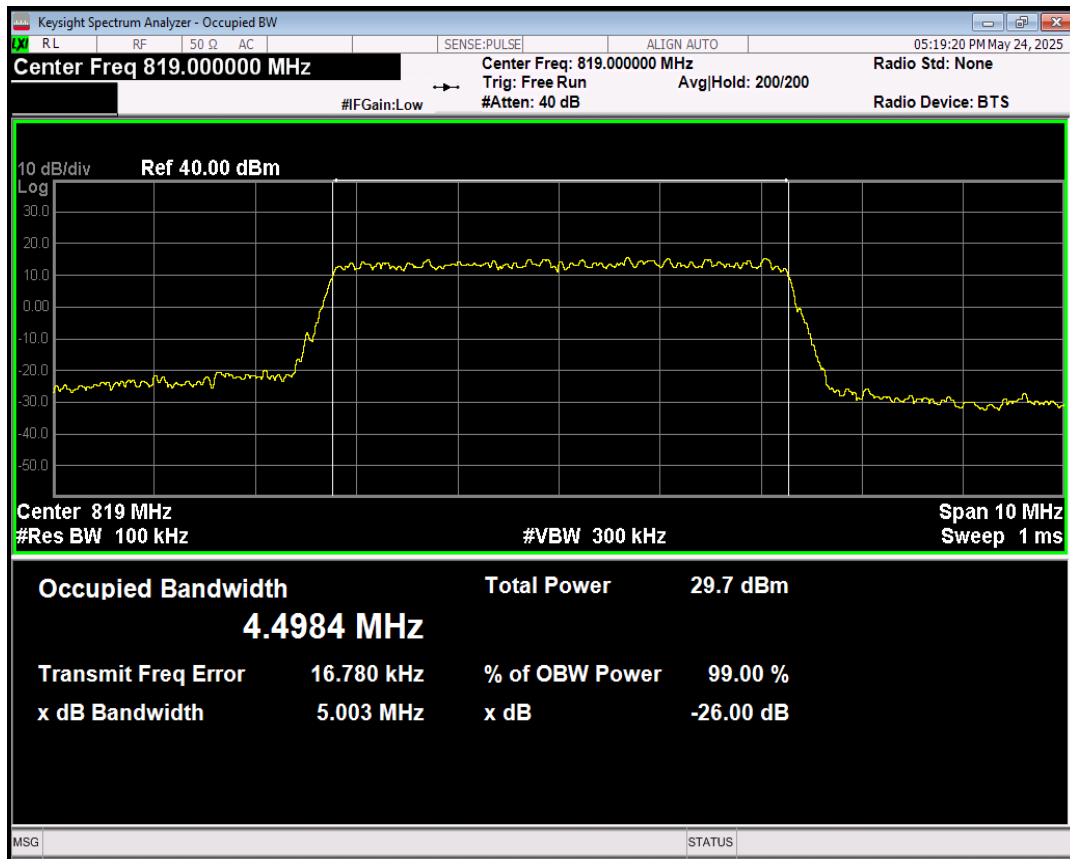
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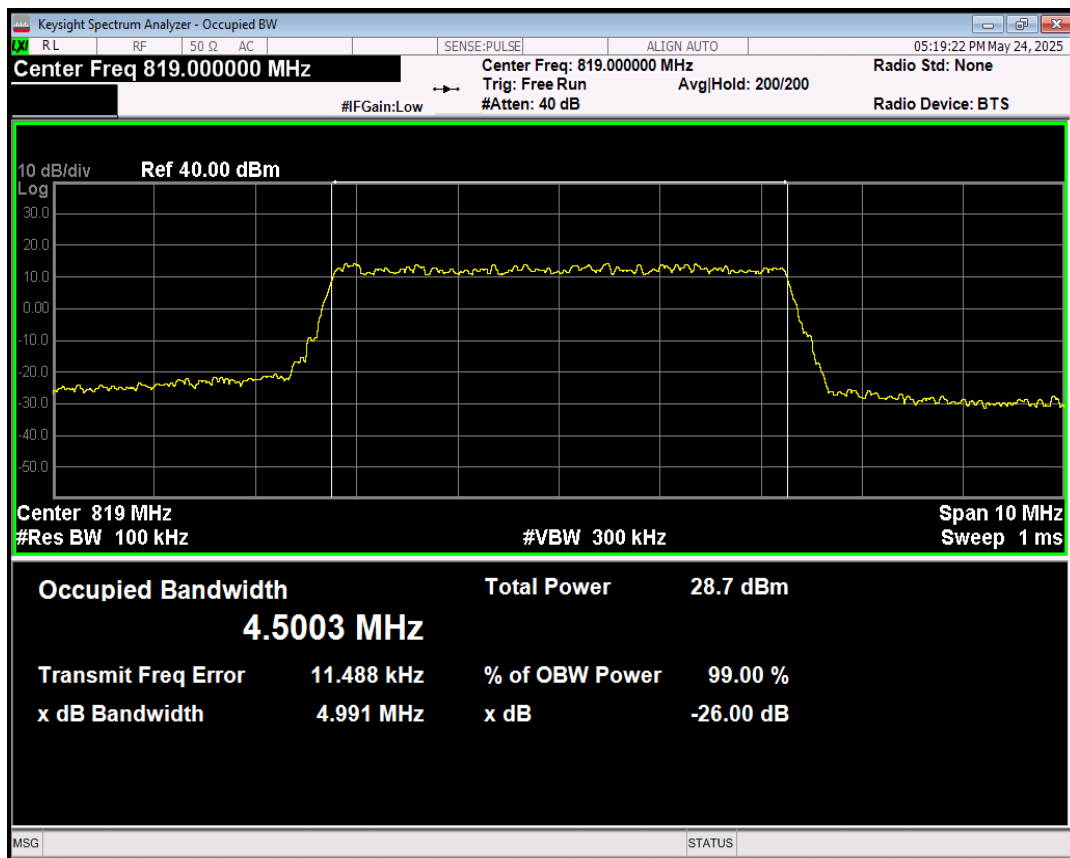
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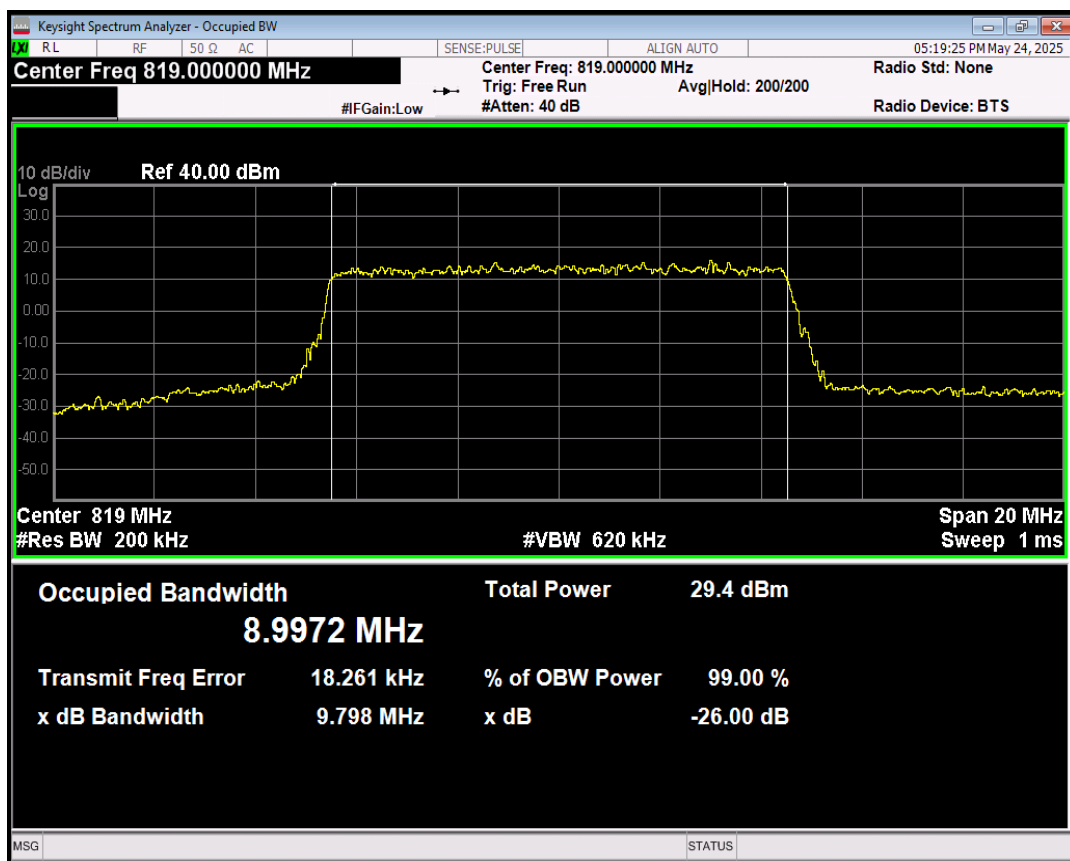
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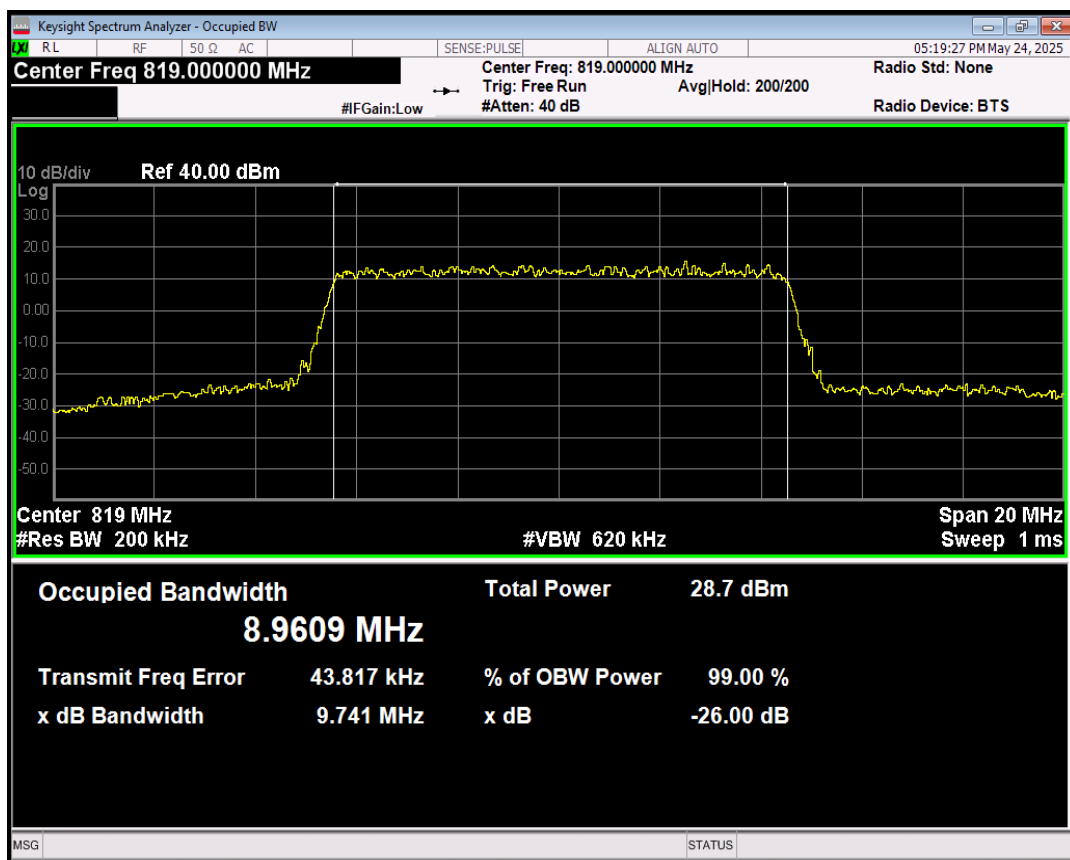
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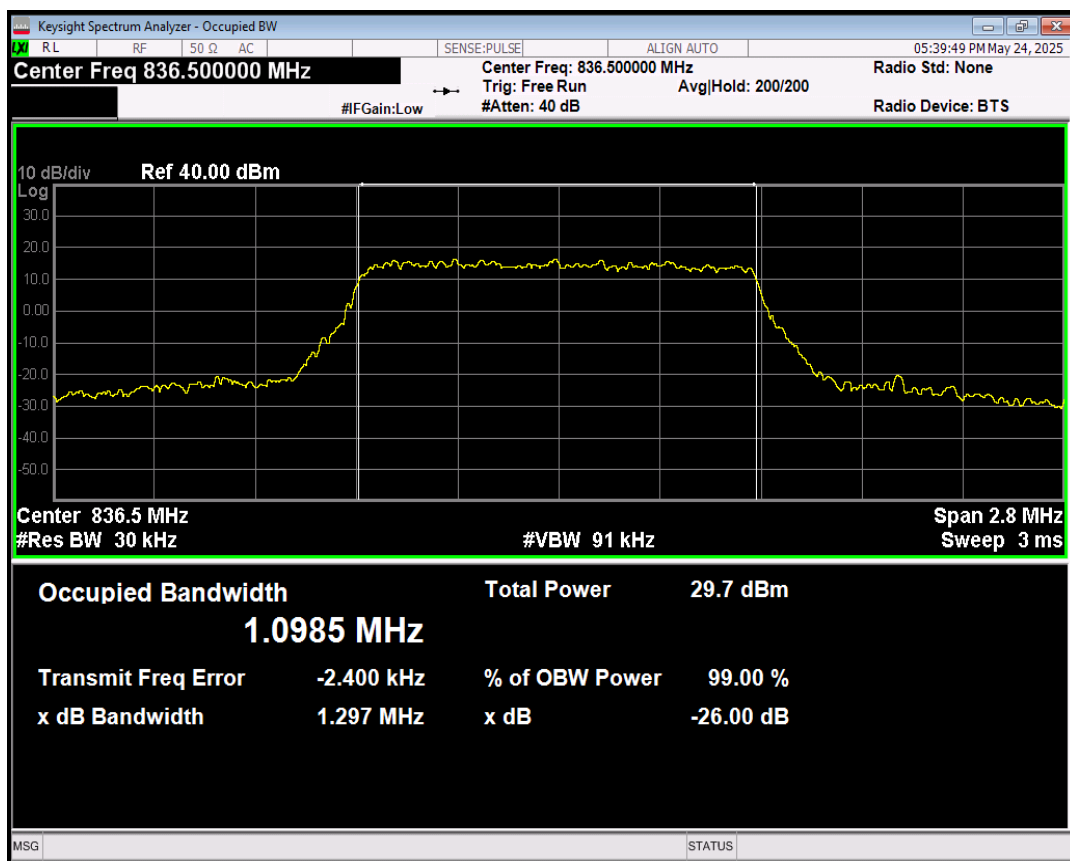
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



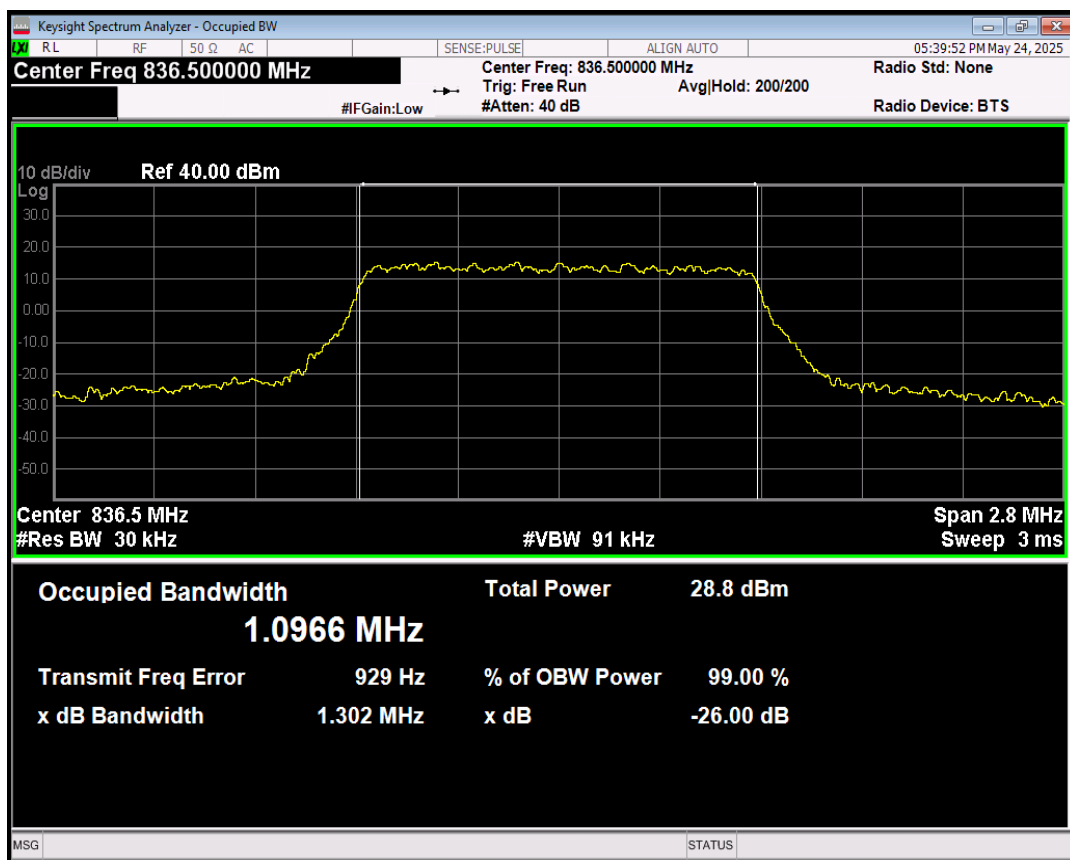
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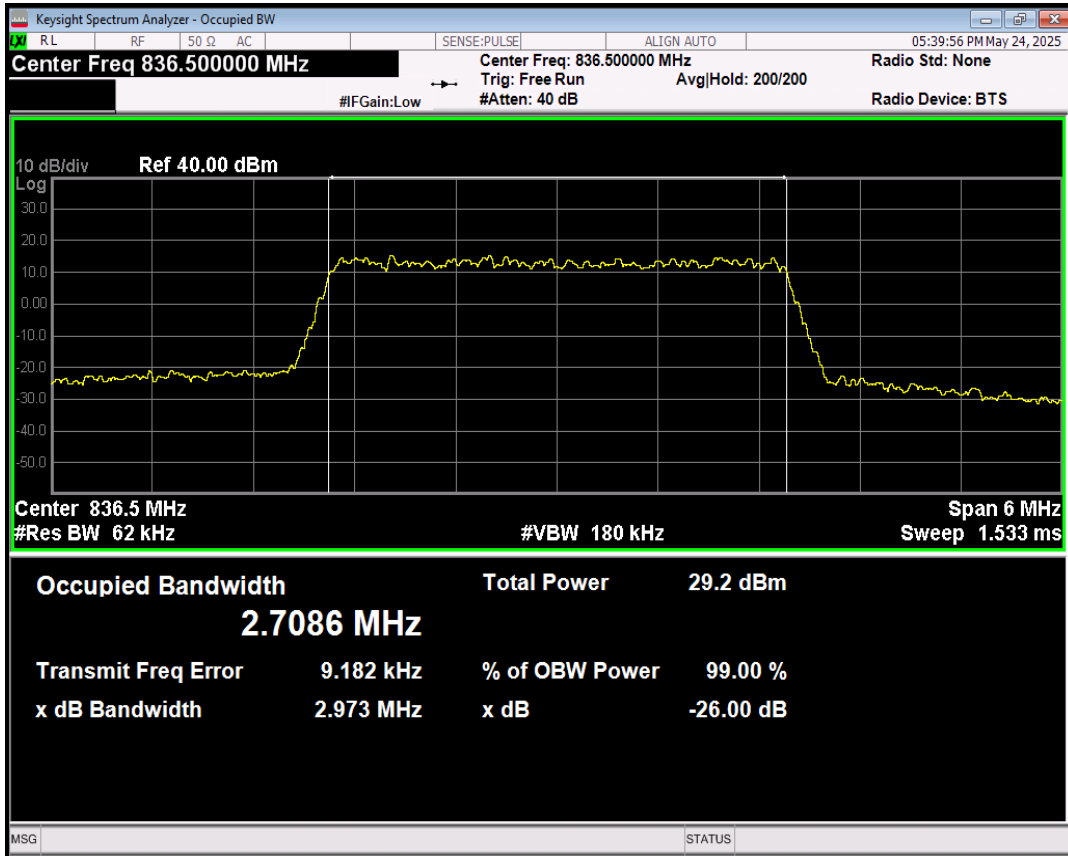
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



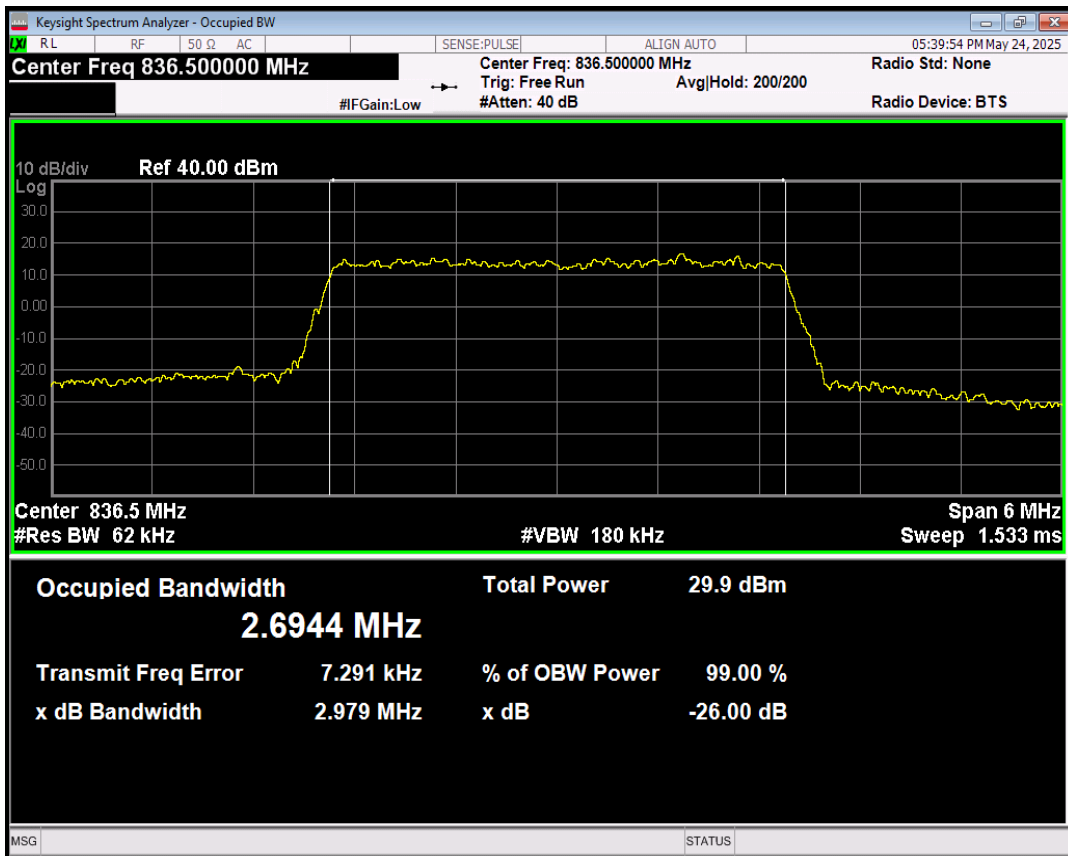
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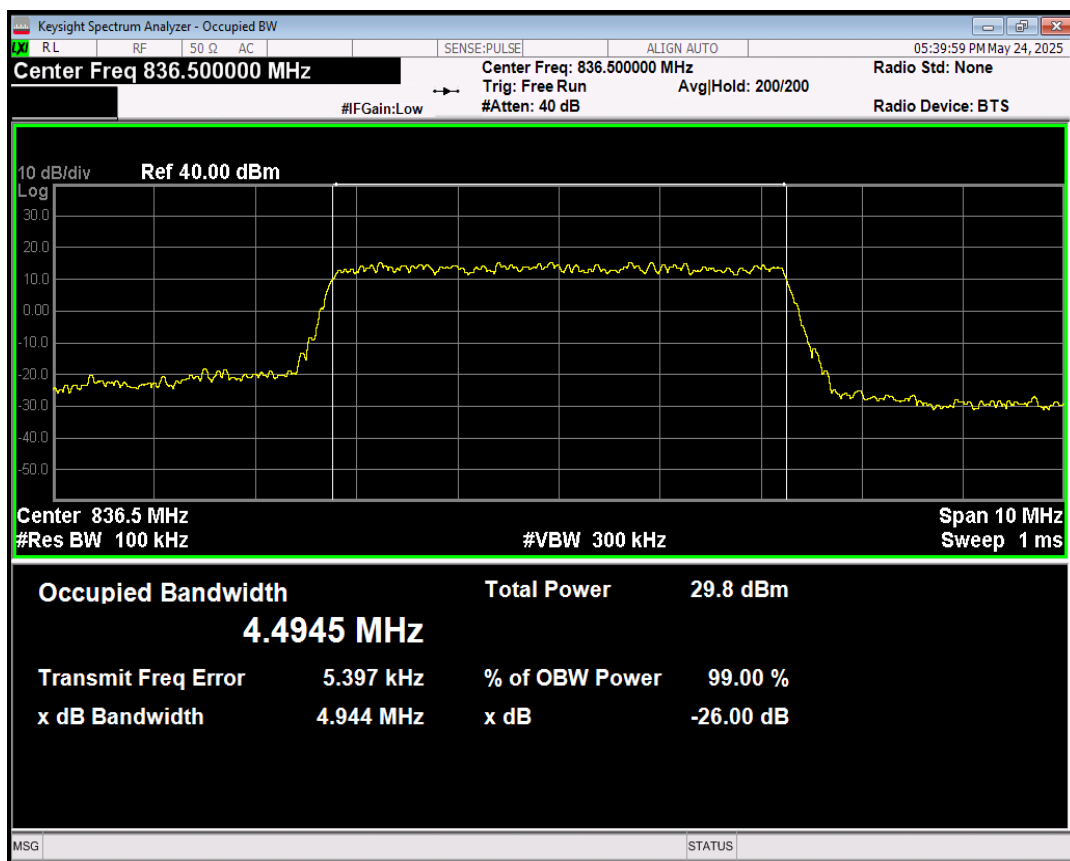
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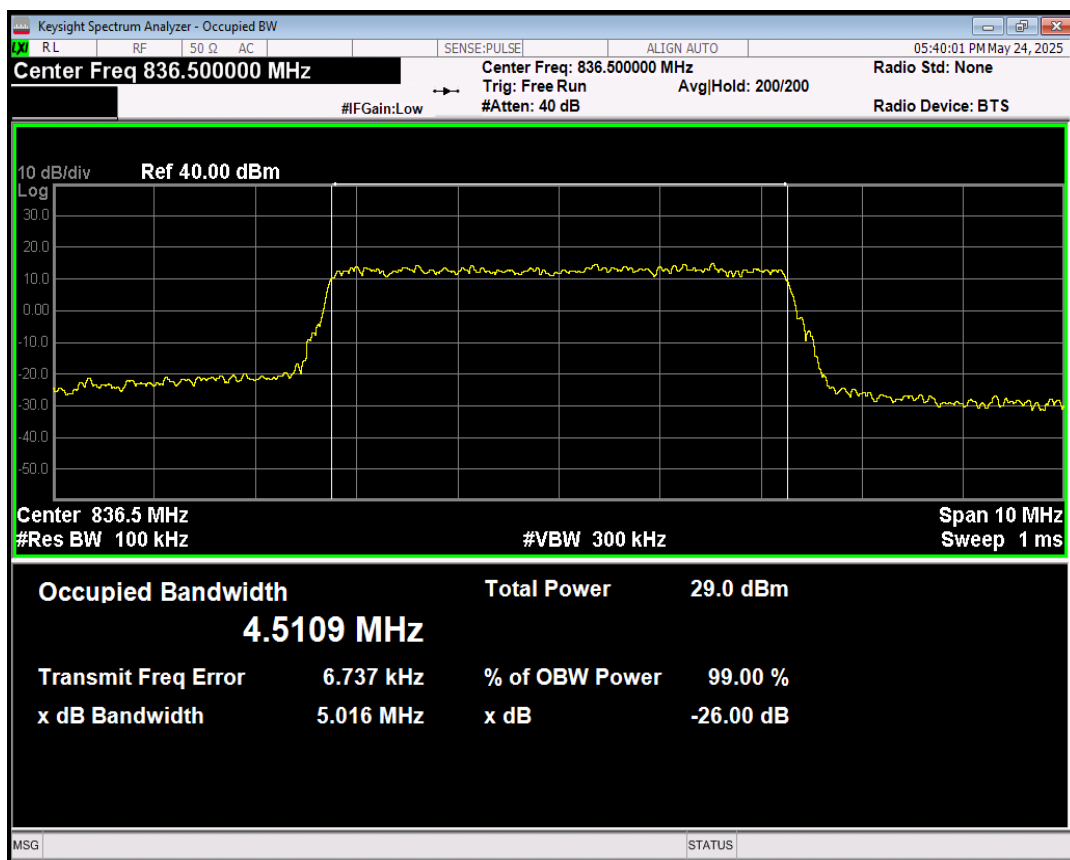
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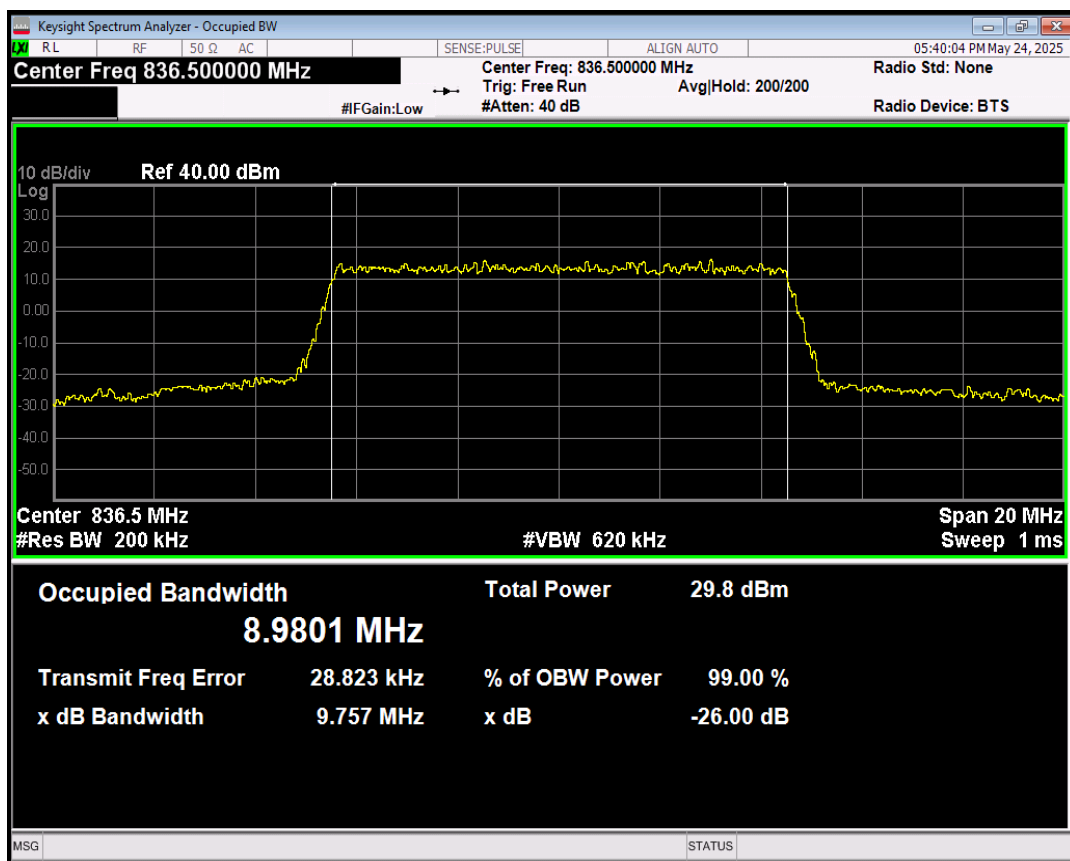
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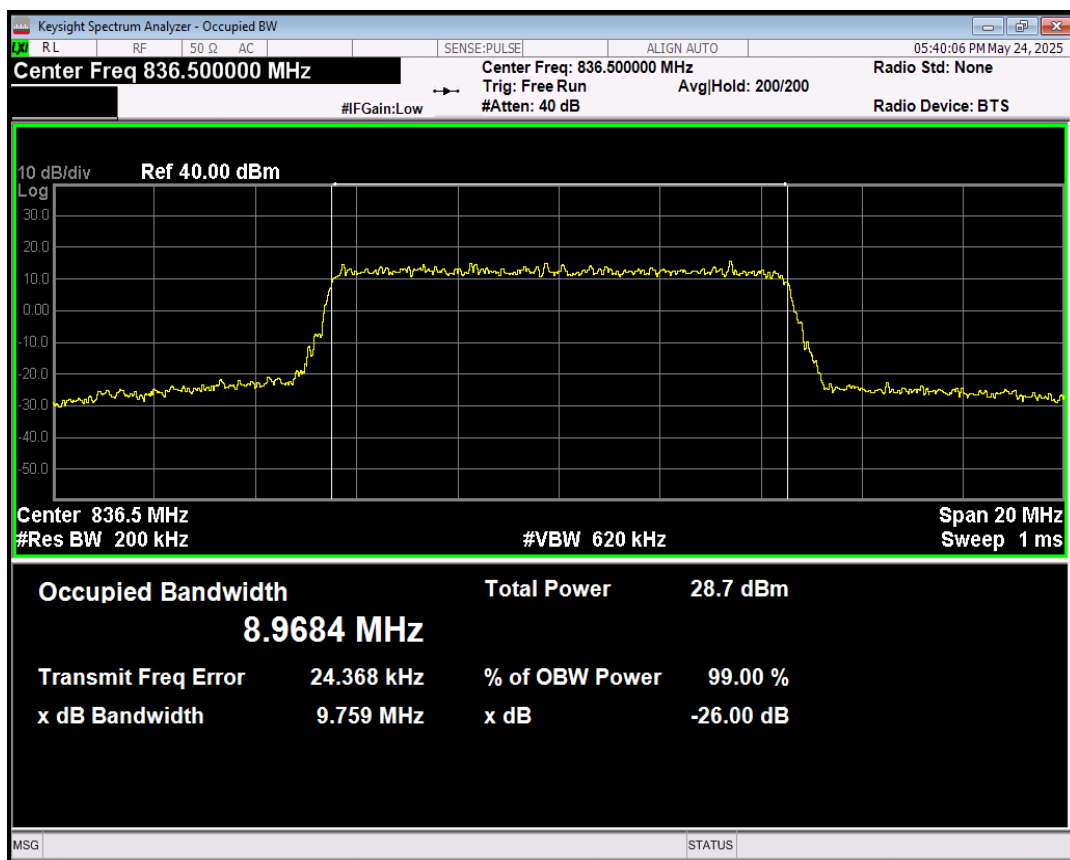
Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



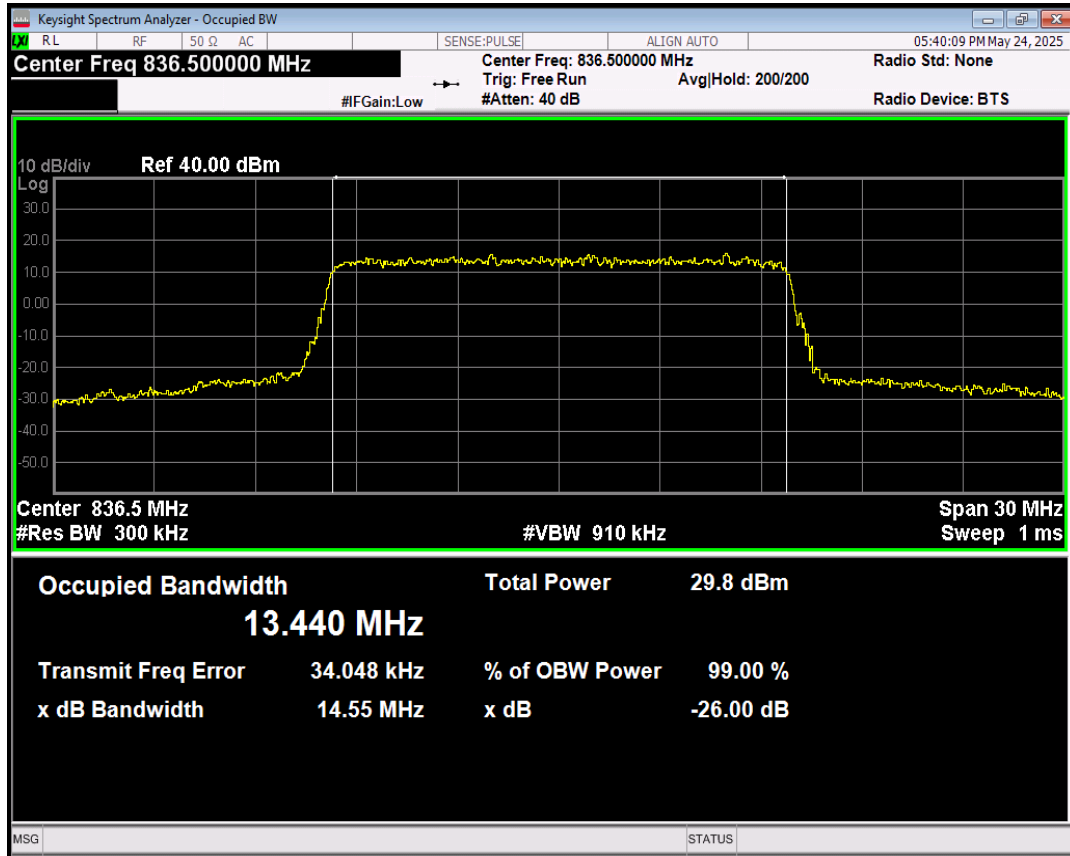
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



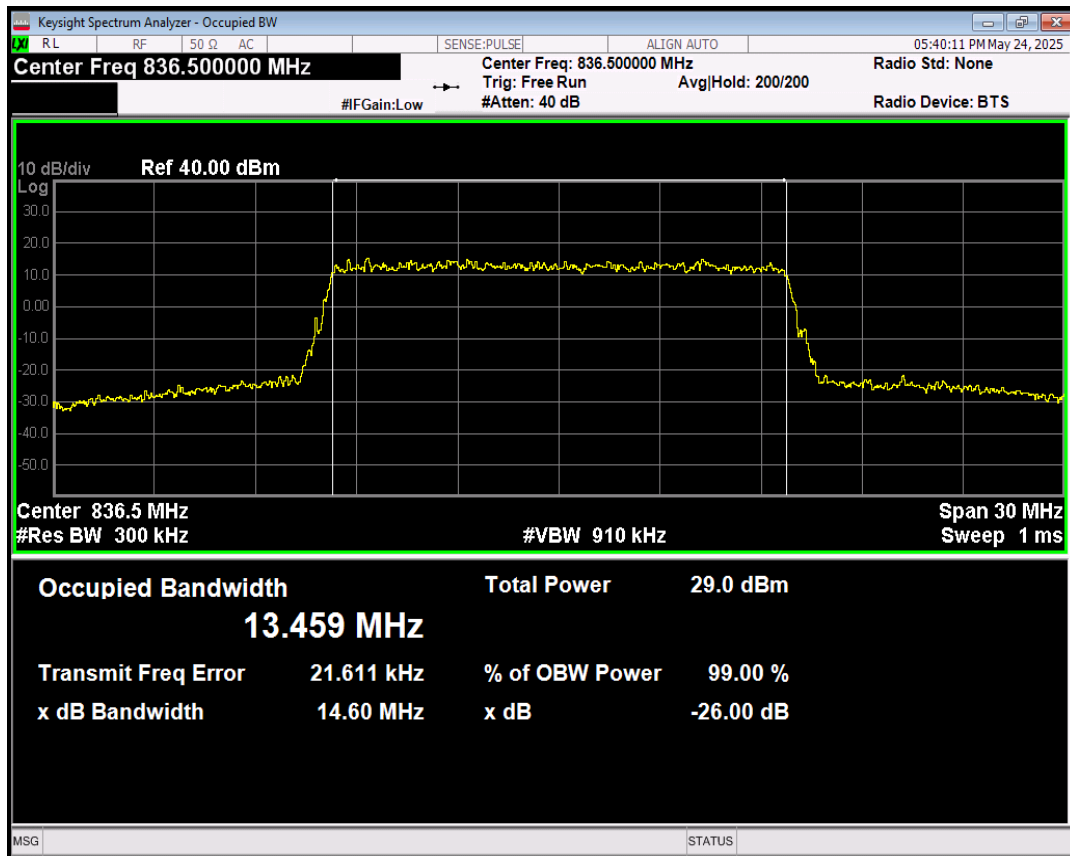
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



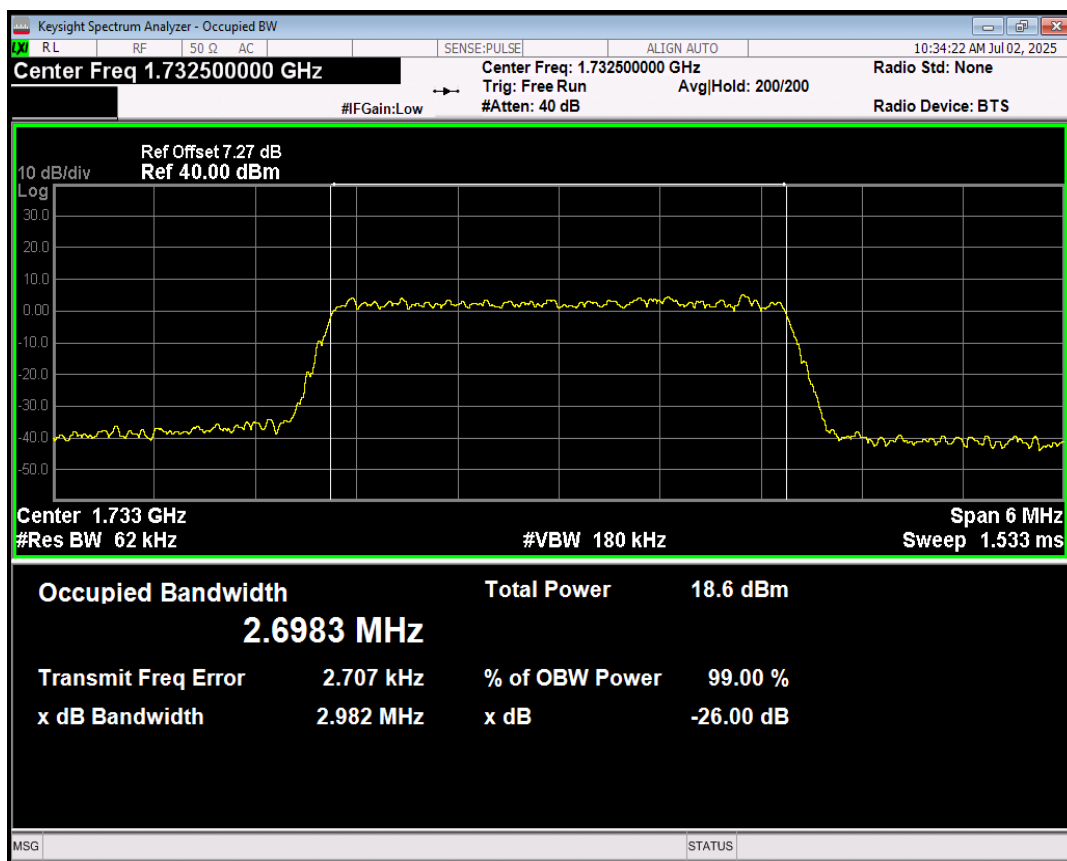
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



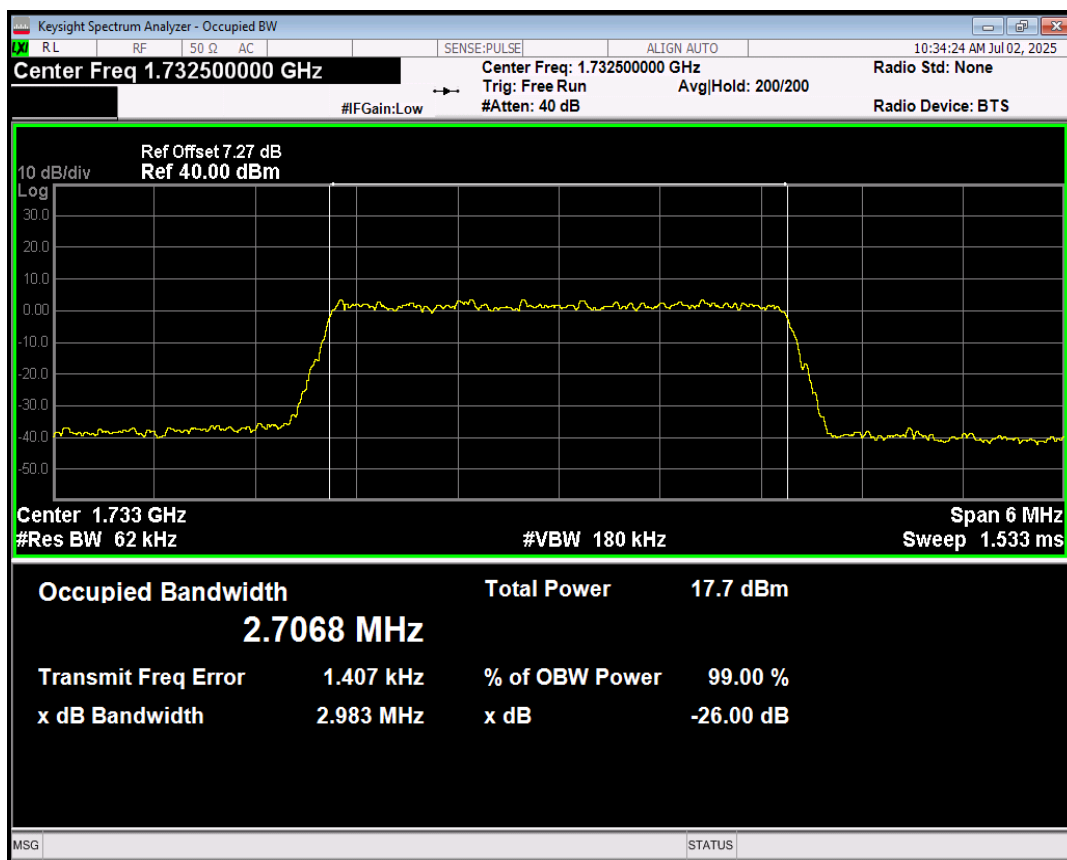
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



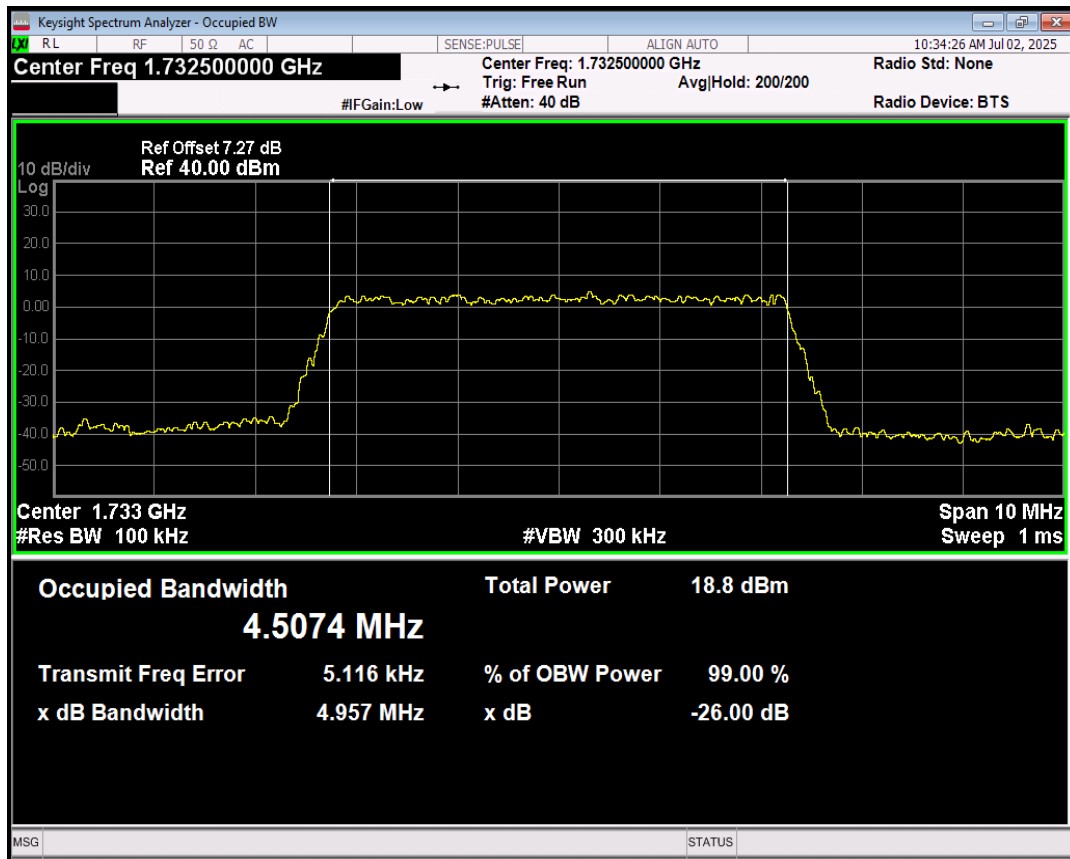
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



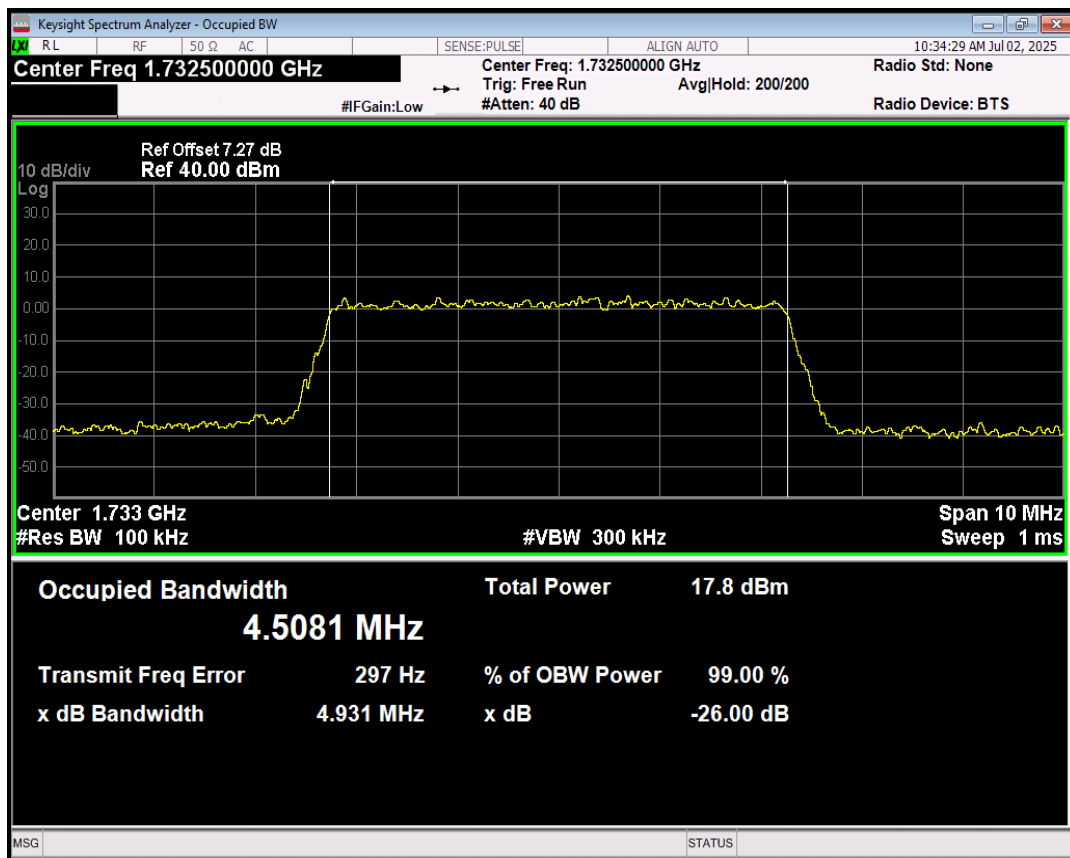
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



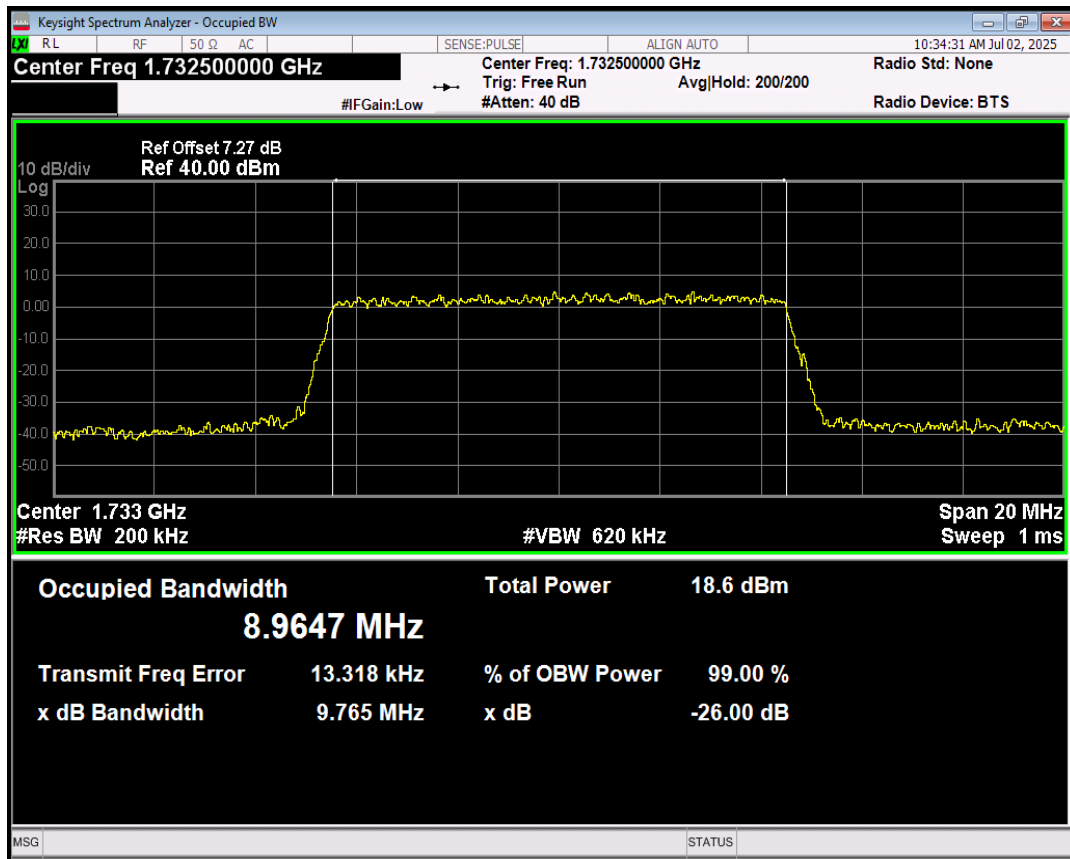
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



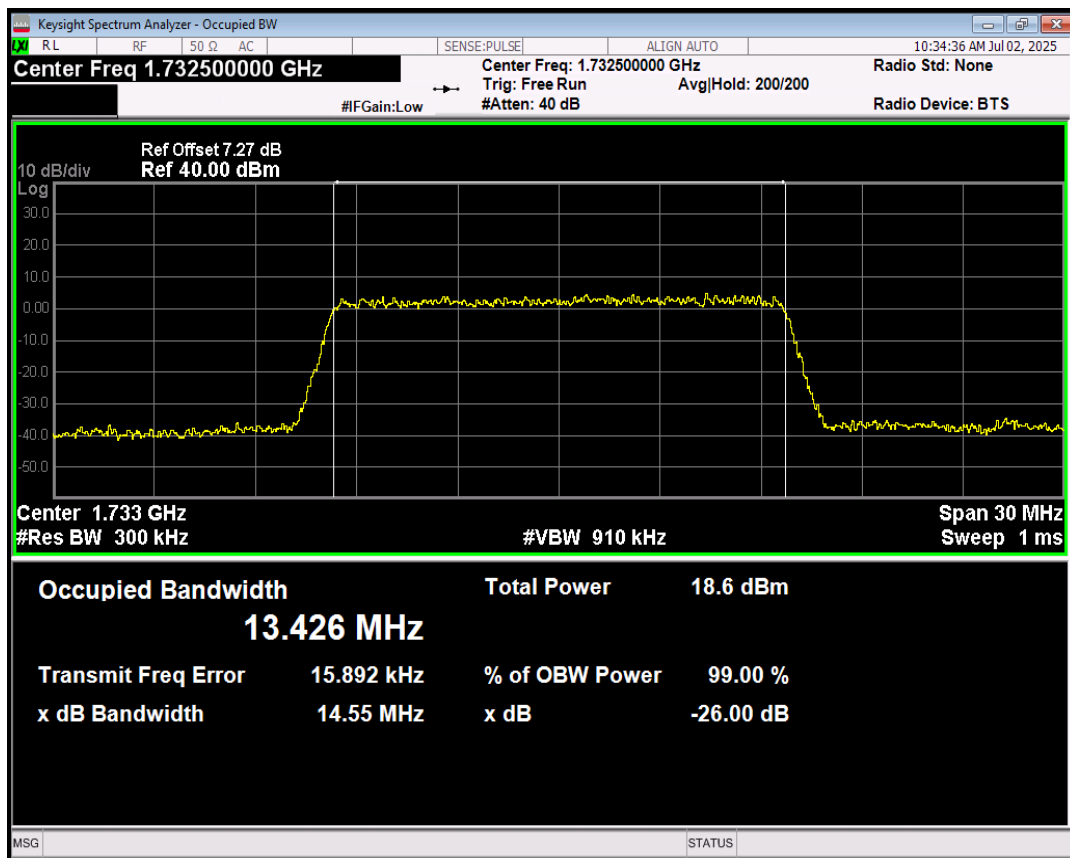
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



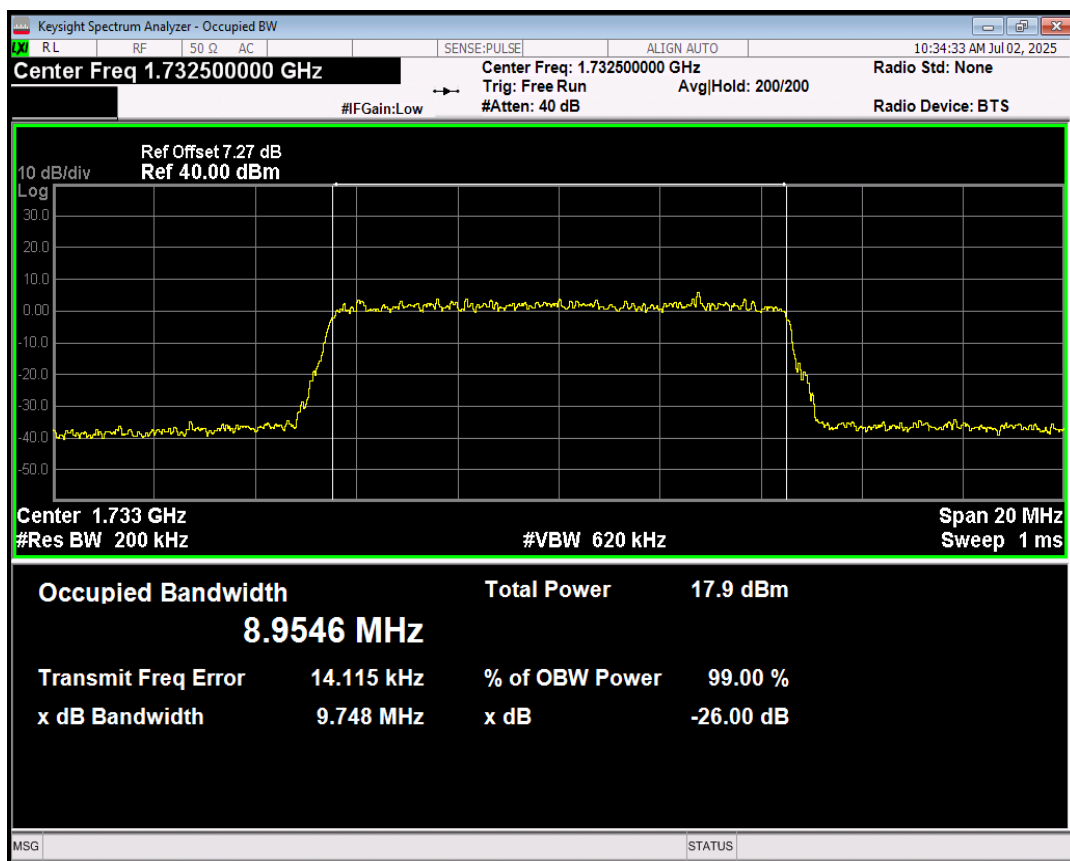
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



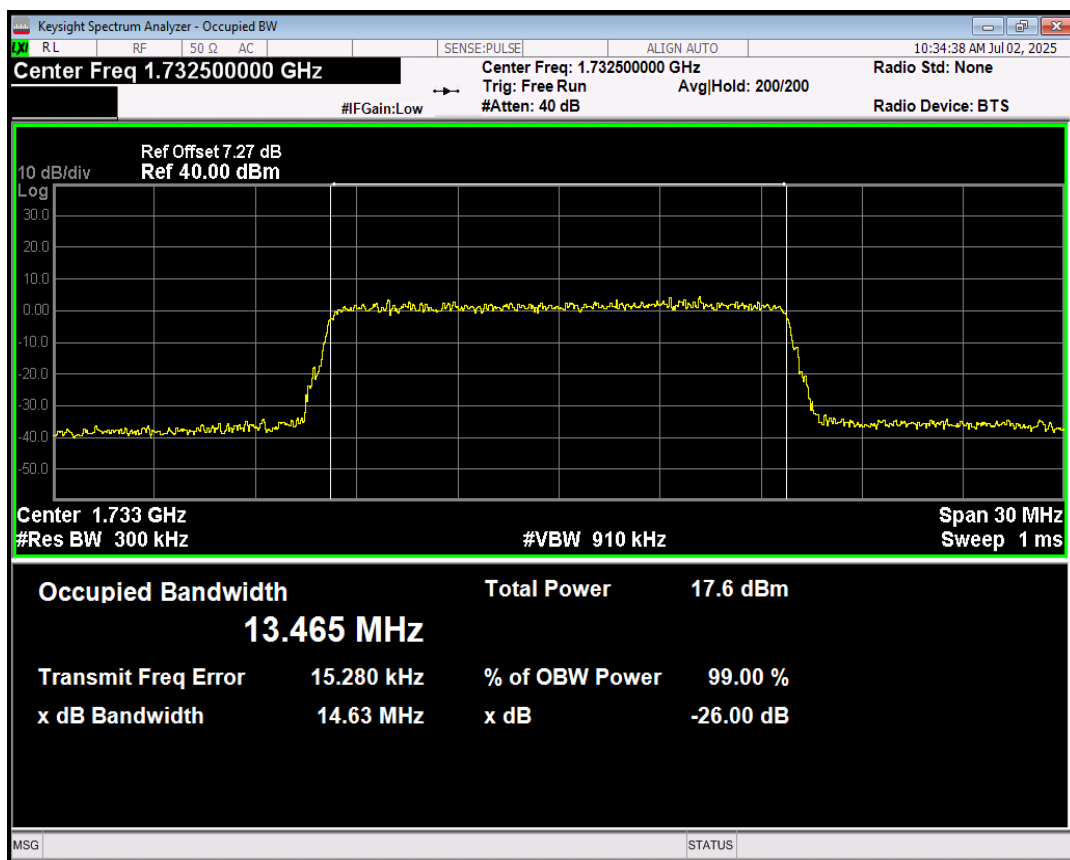
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



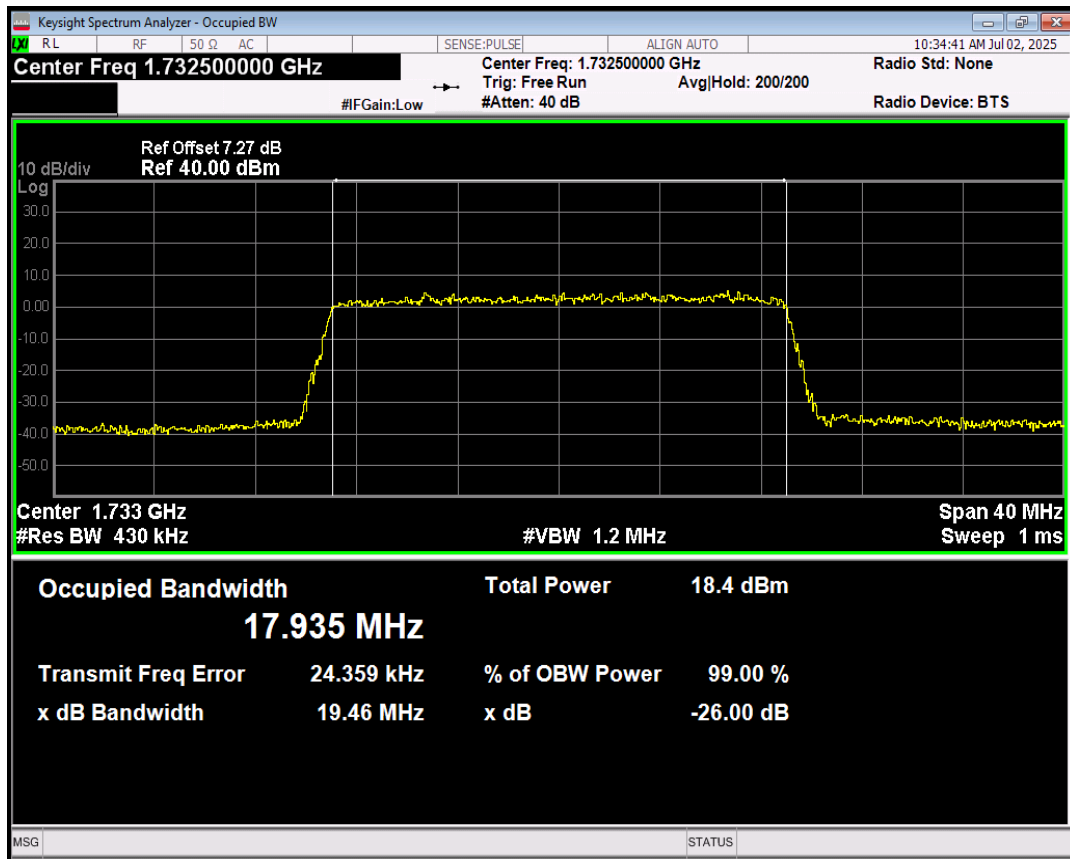
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



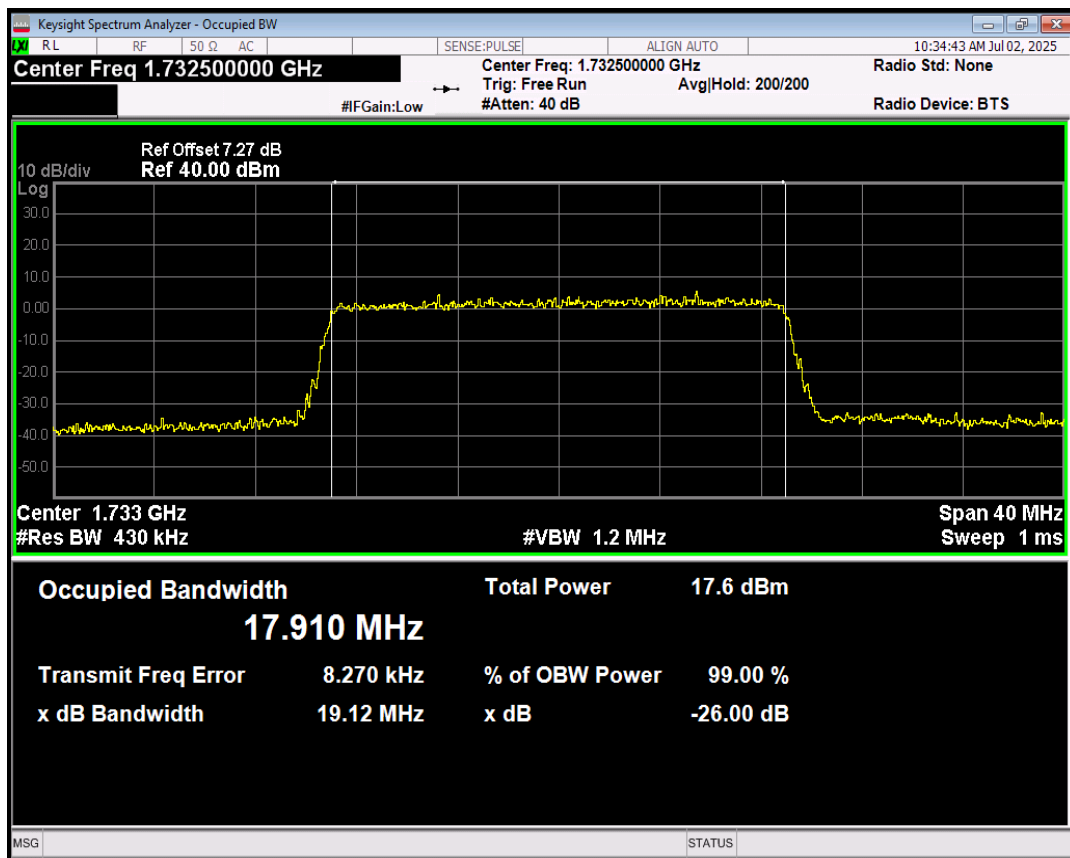
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



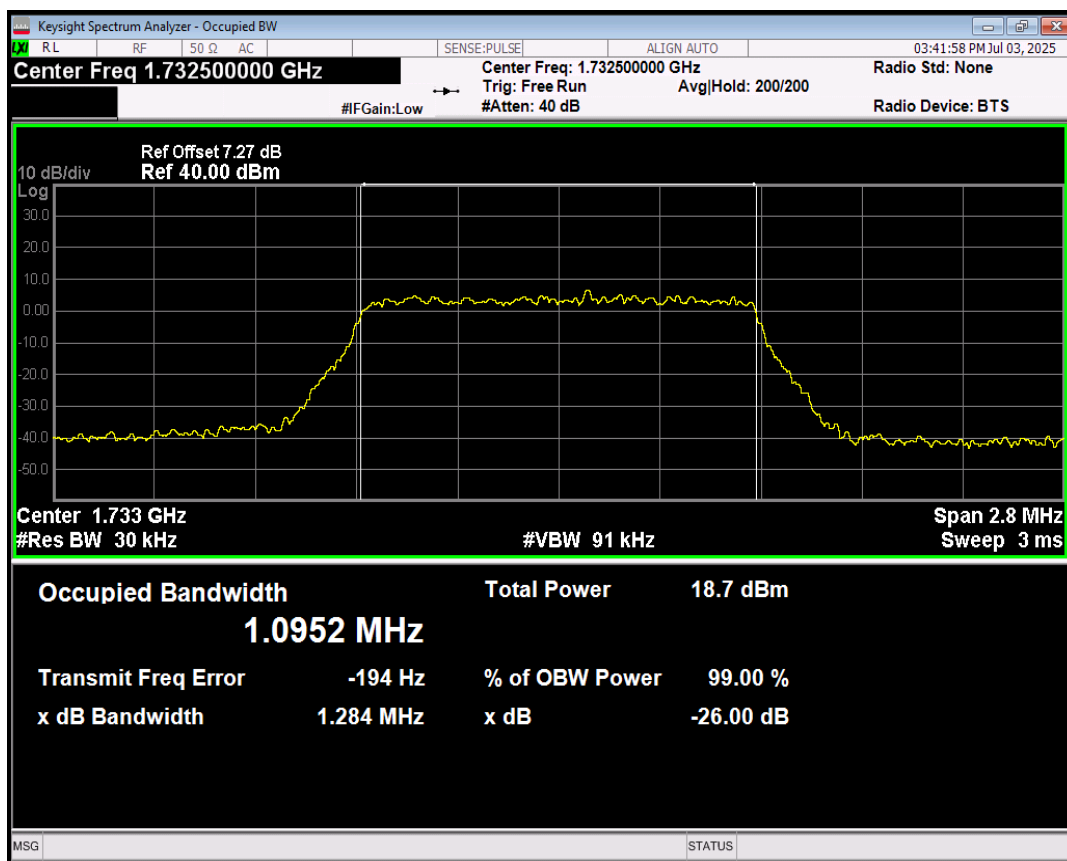
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



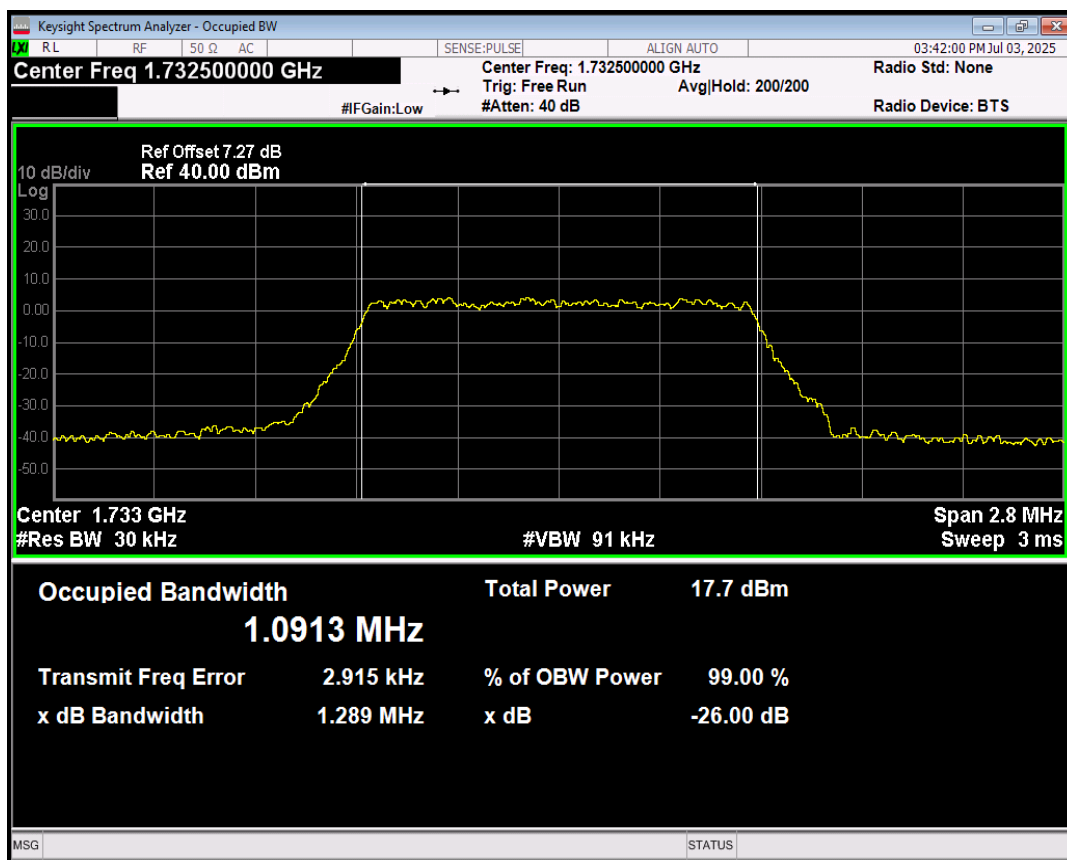
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



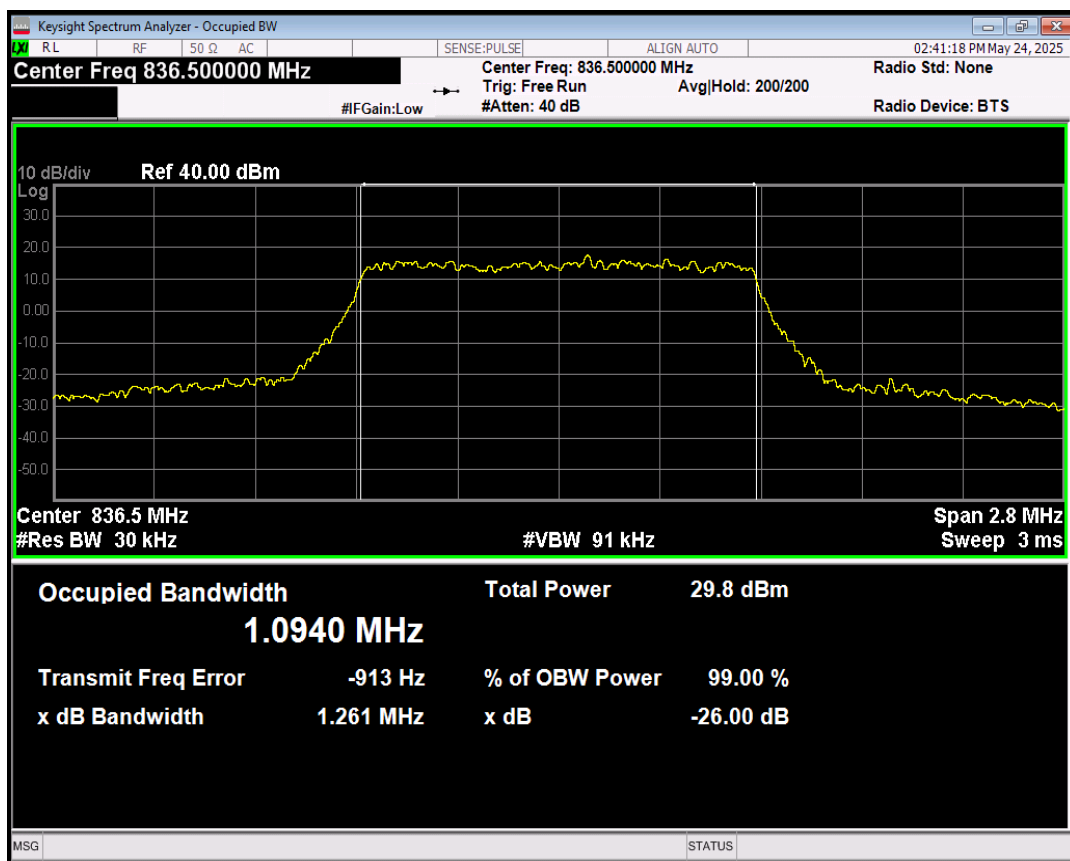
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



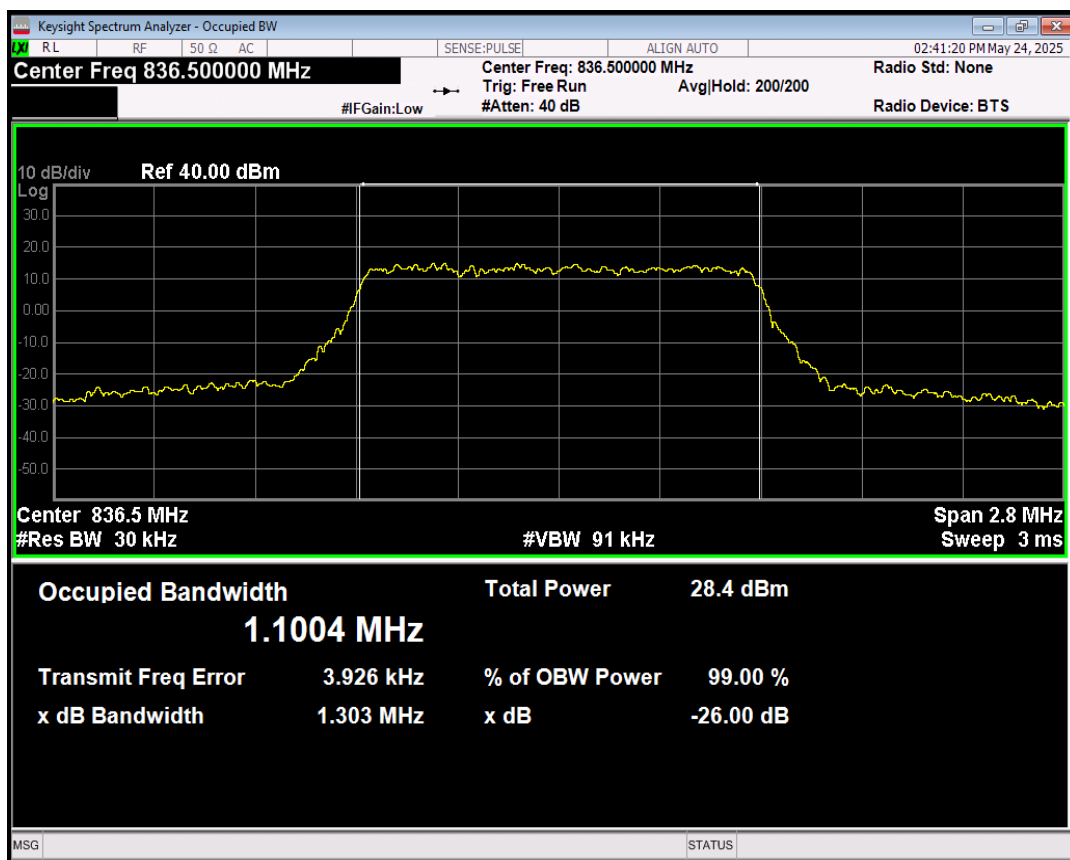
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



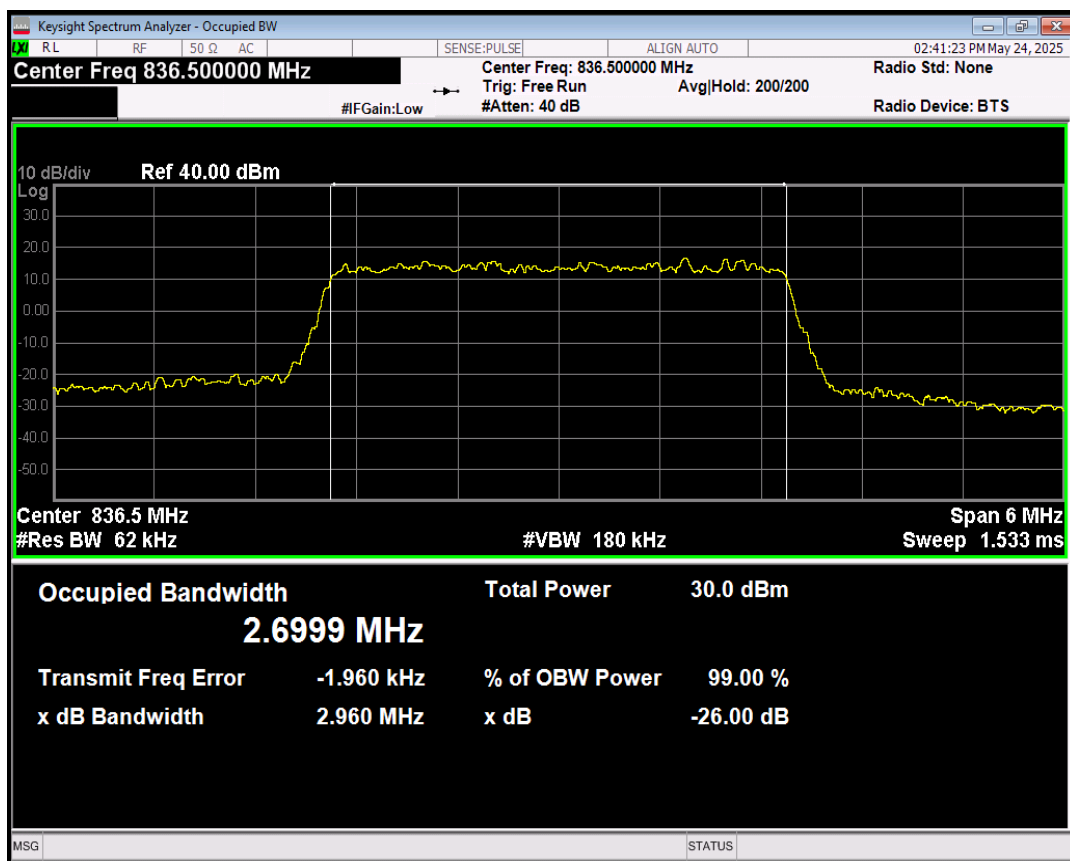
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



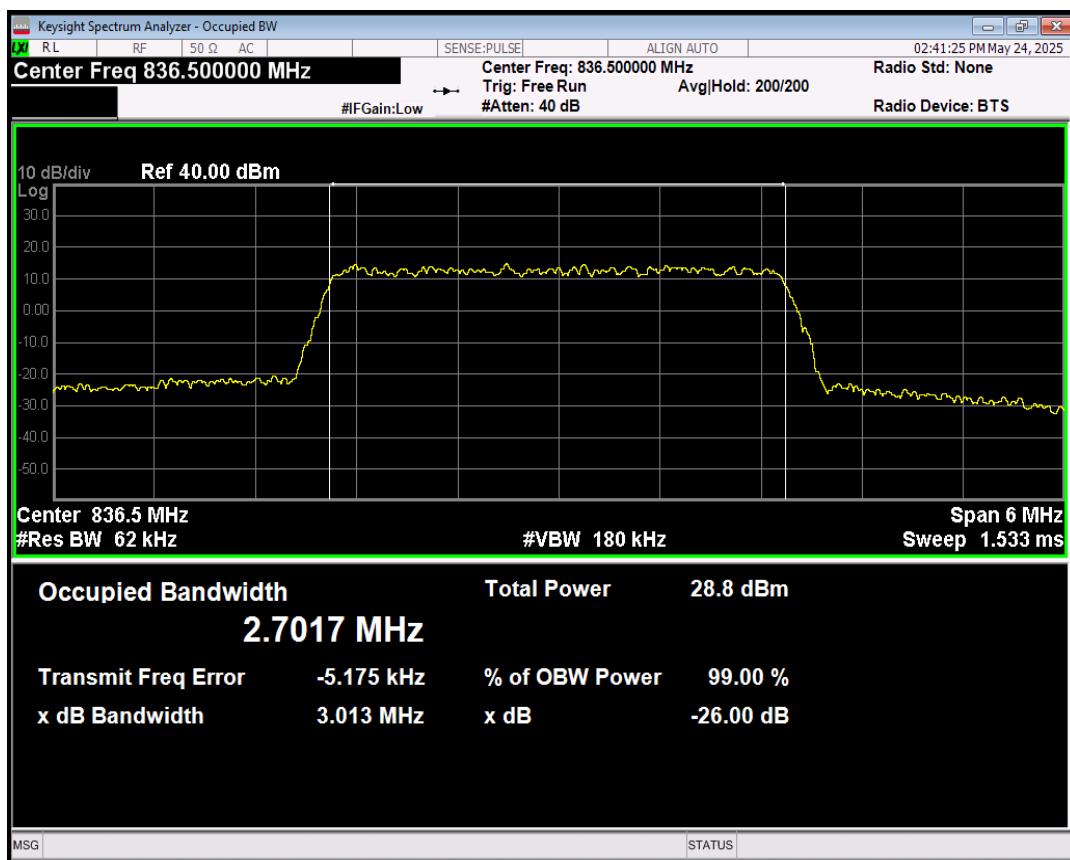
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



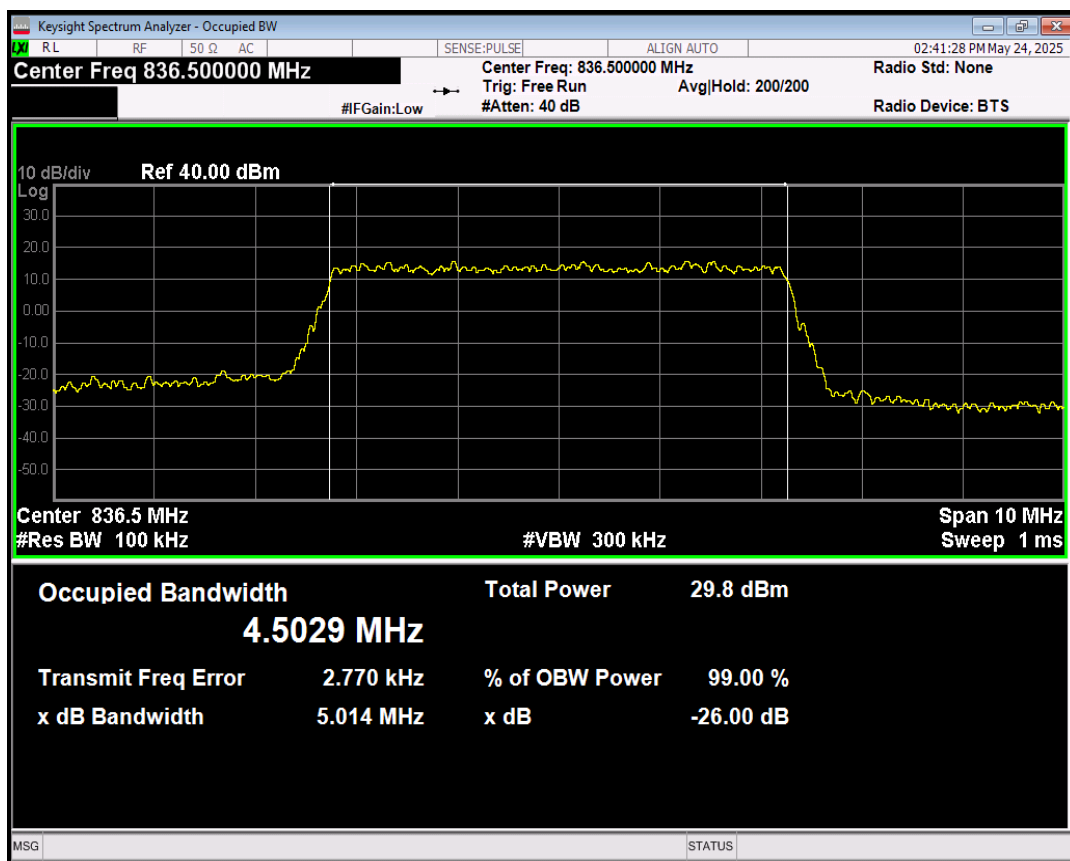
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



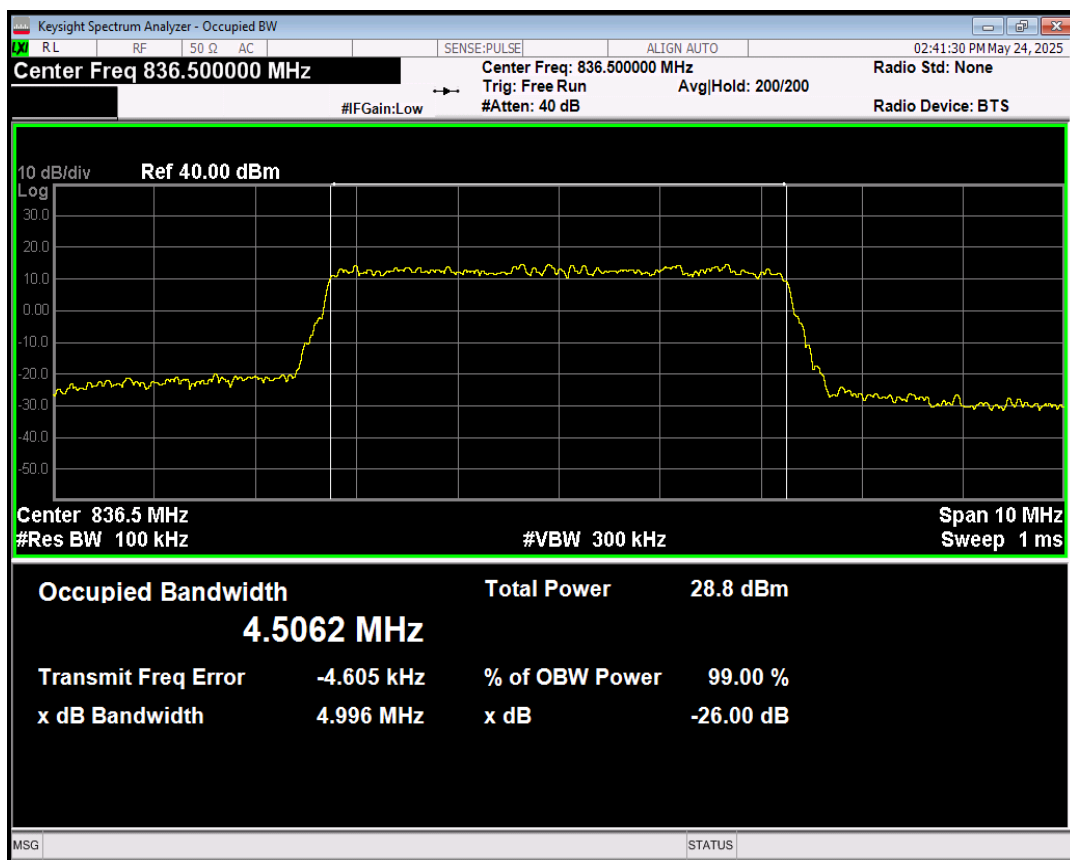
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



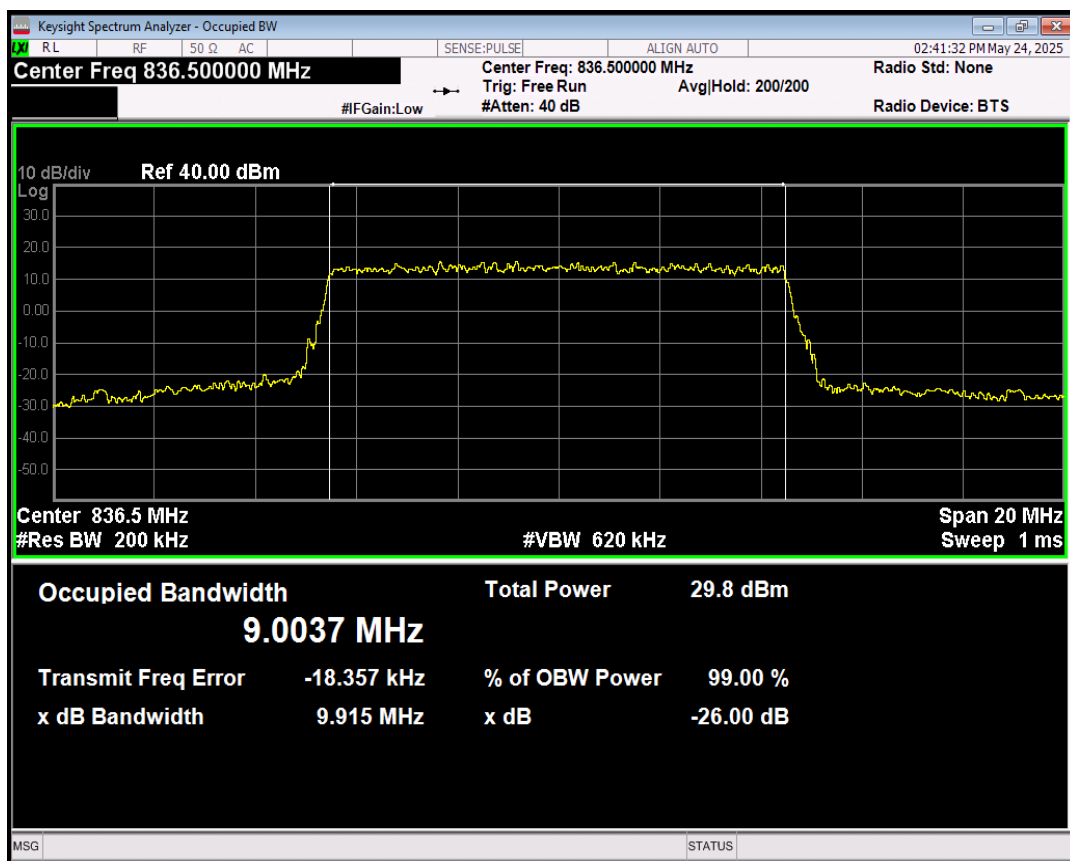
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



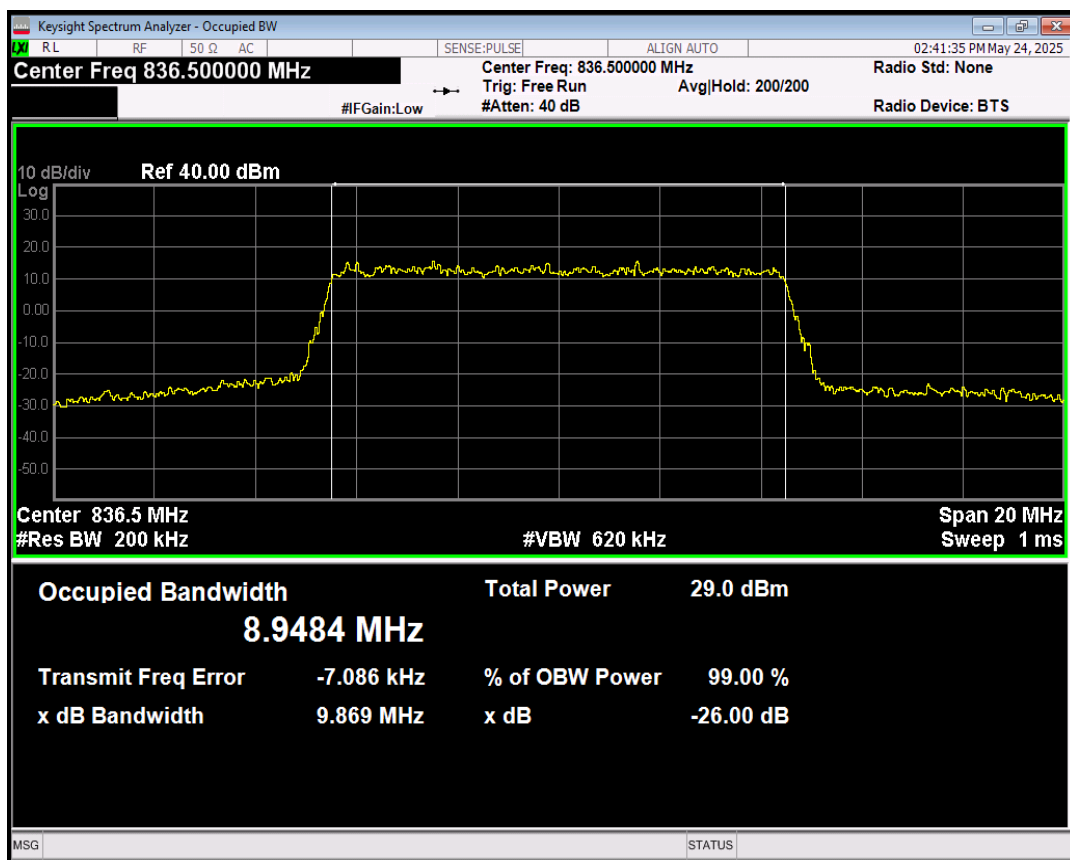
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



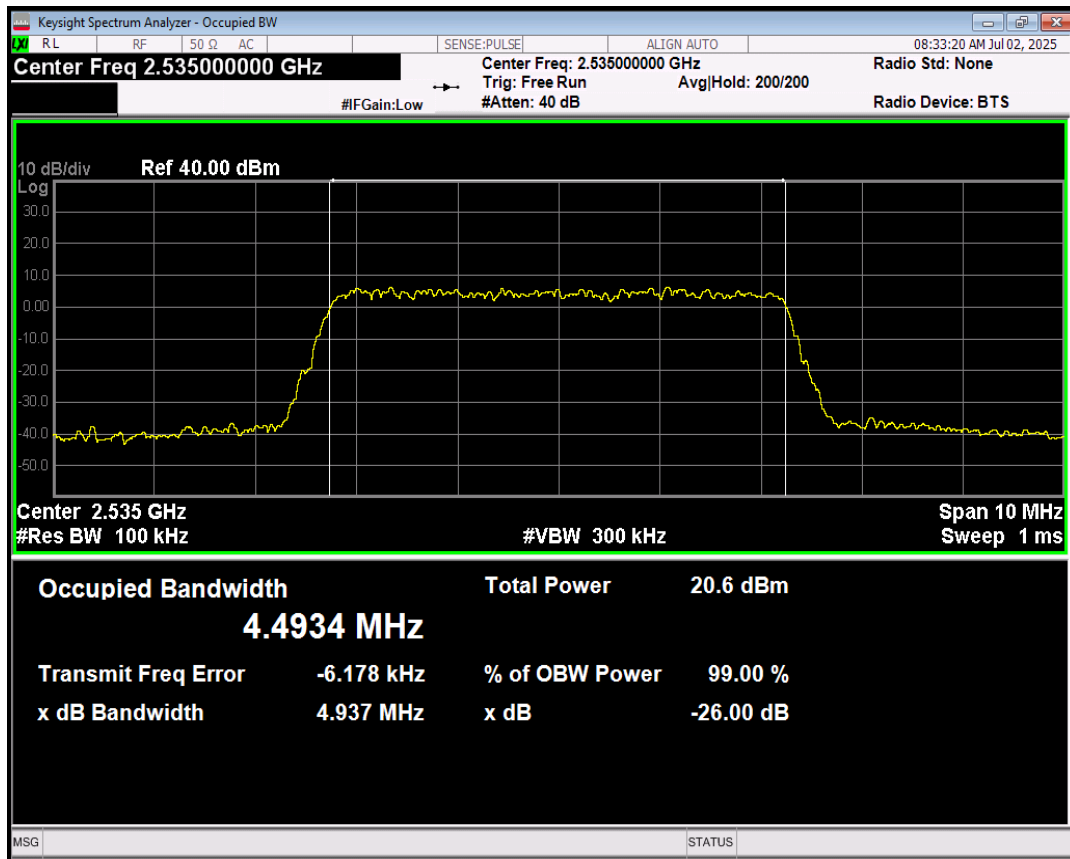
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



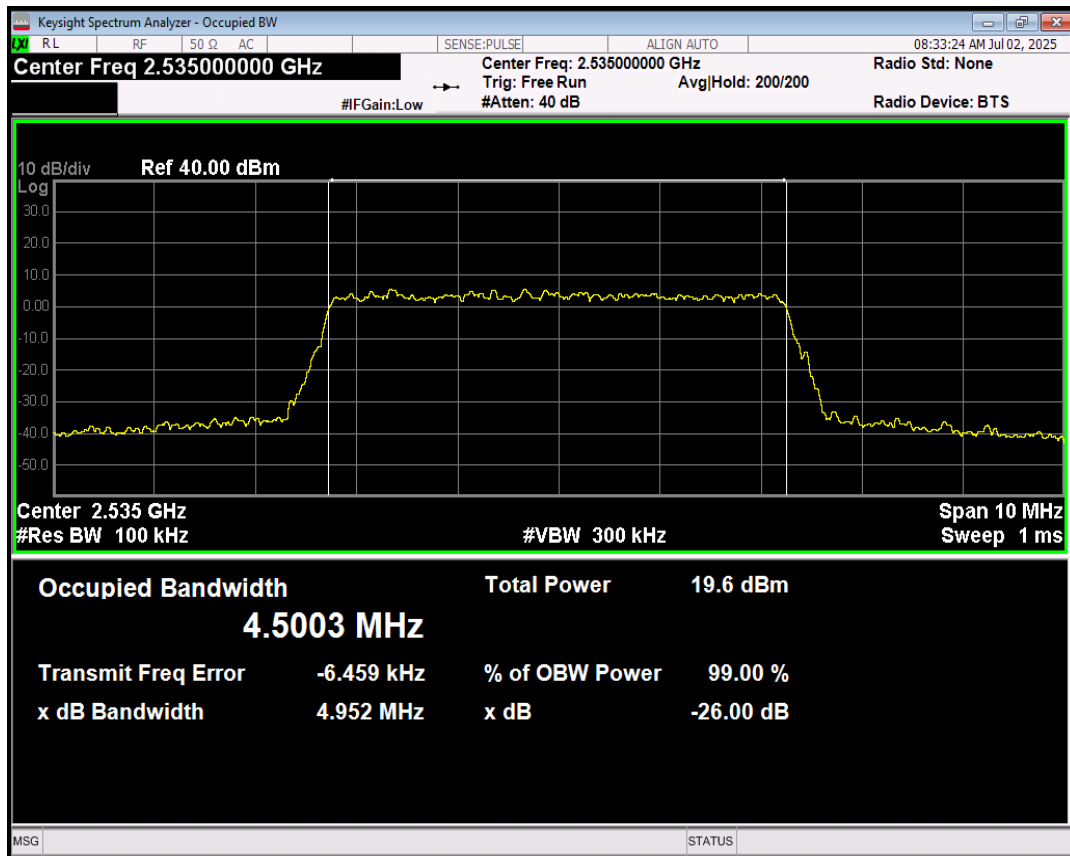
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



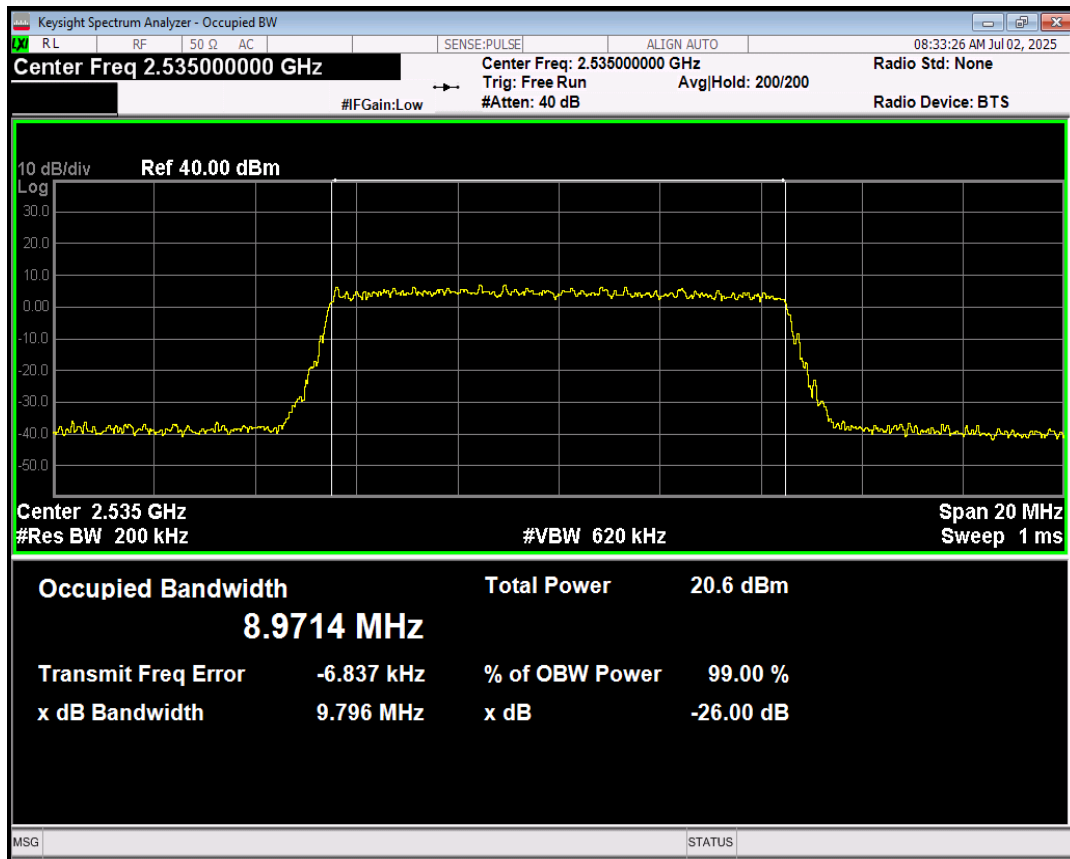
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



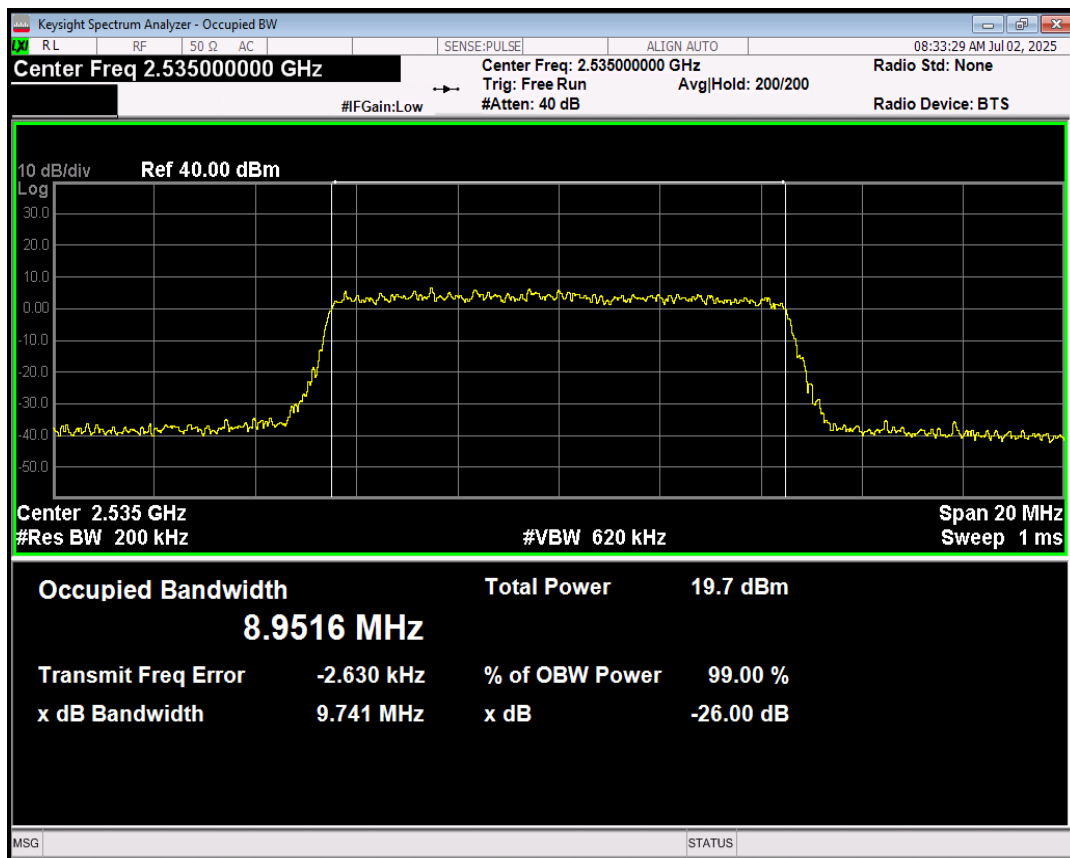
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



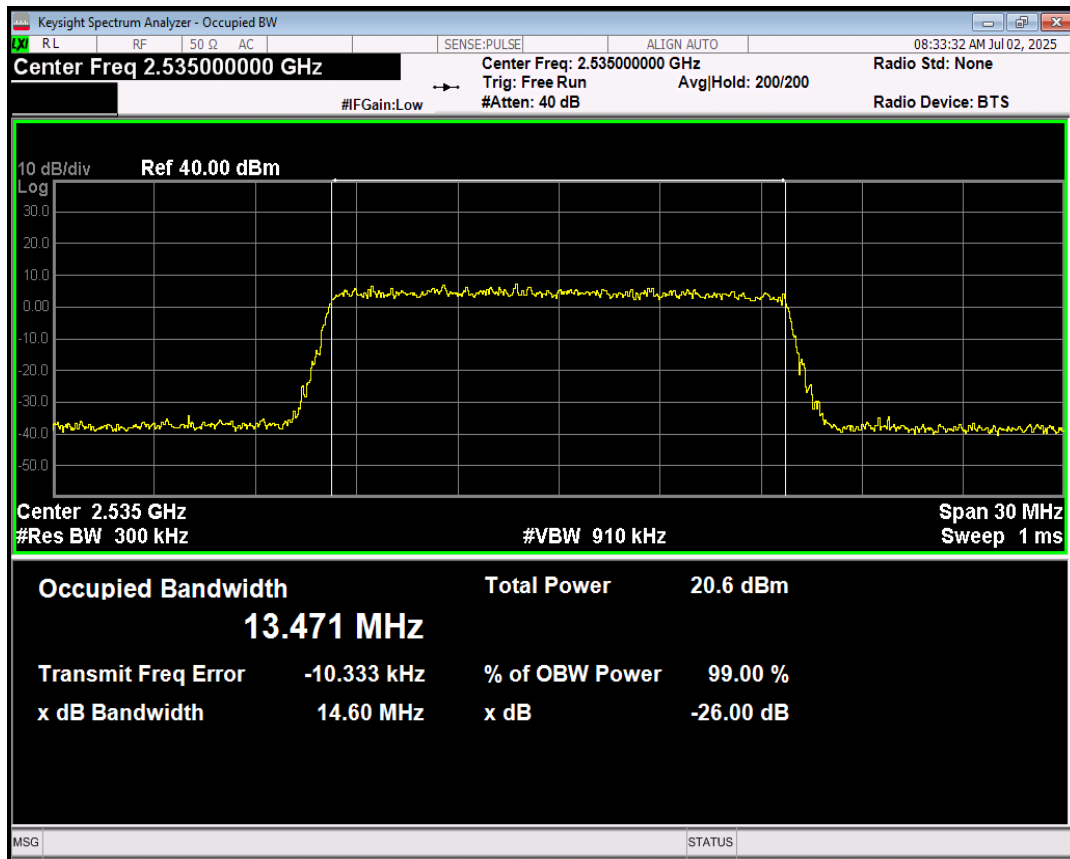
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



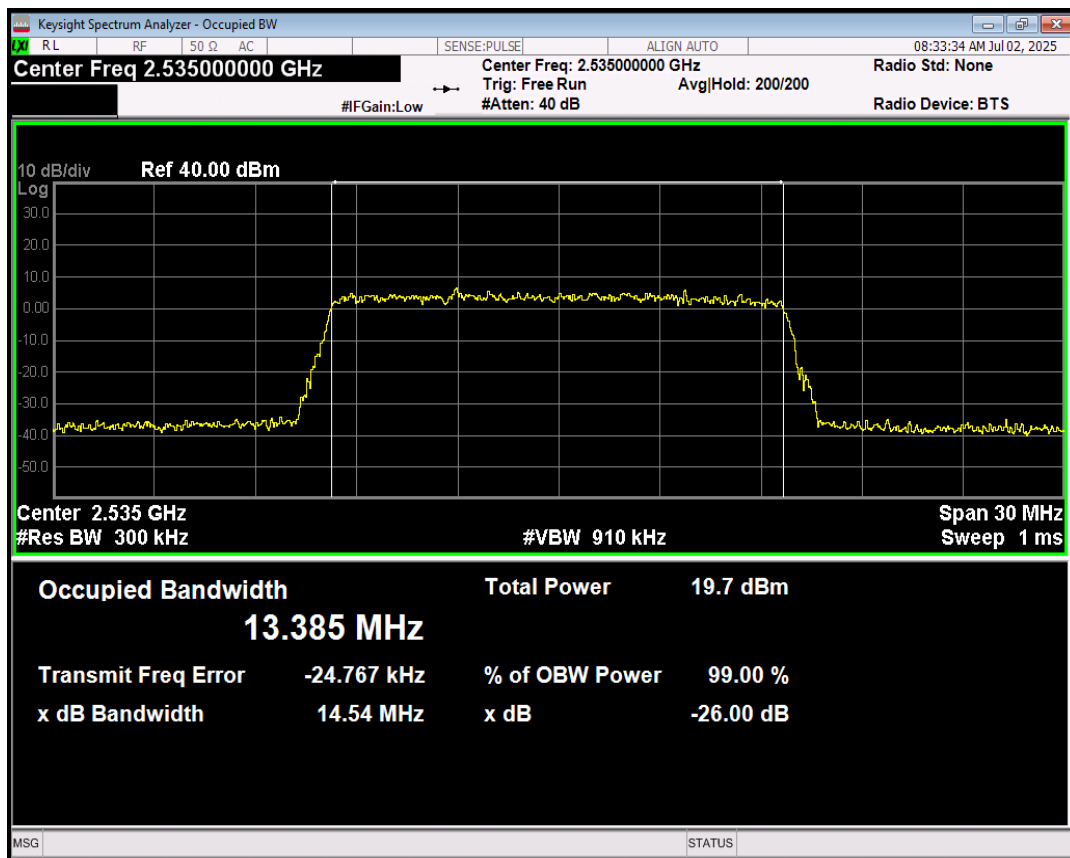
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



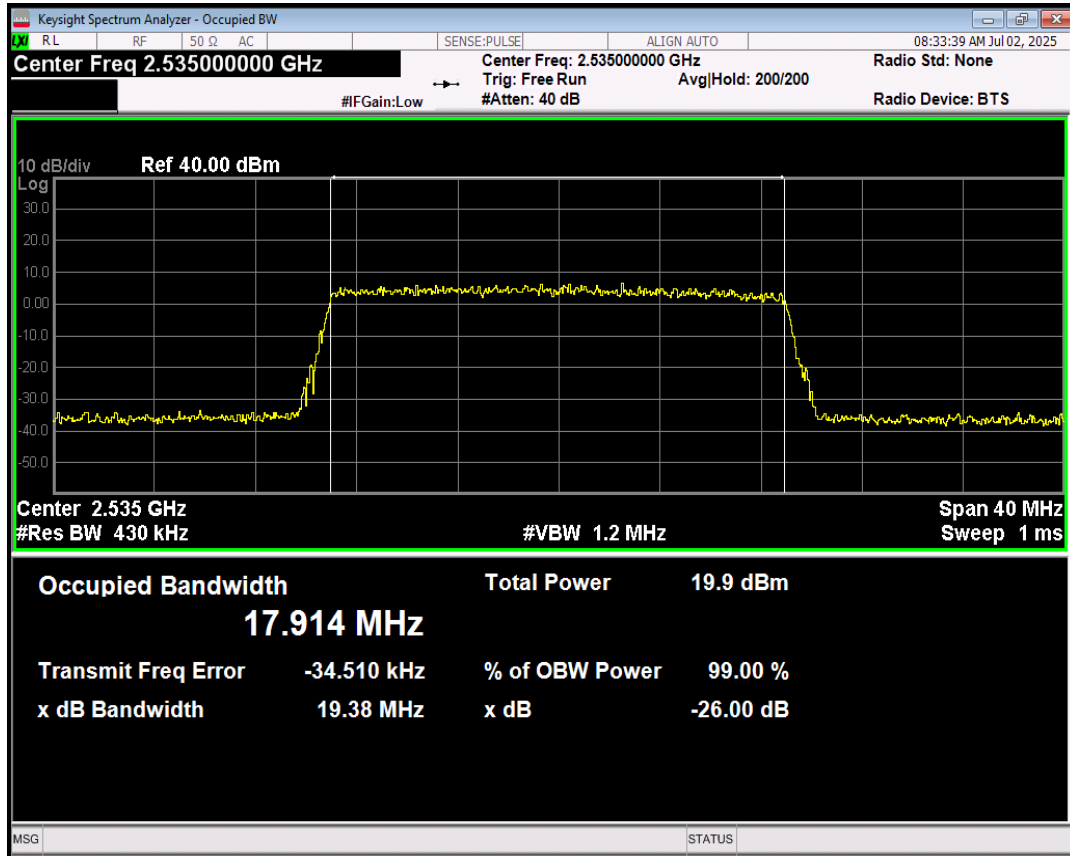
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



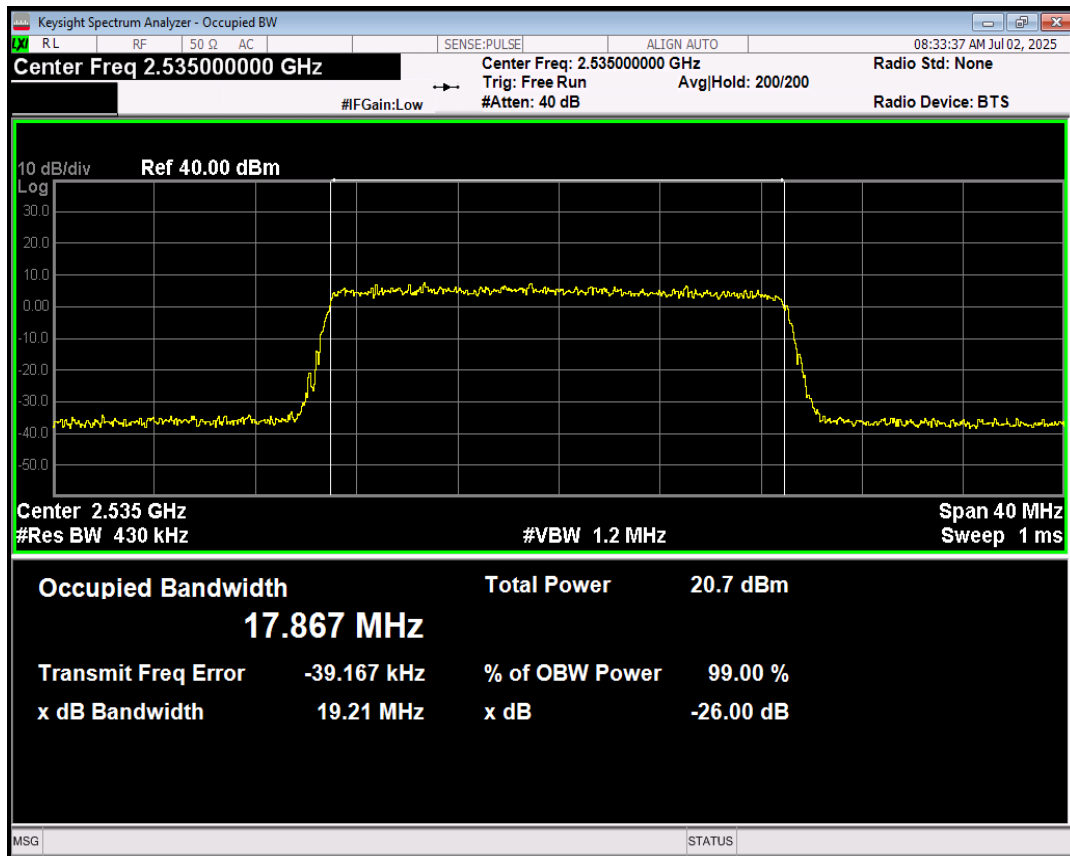
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK 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	698.99	-22.38	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	700.21	13.79	30	PASS
Band12	1.4	23017	6	#0	QPSK	698.85	-27.14	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-22.30	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	700.15	12.34	30	PASS
Band12	1.4	23017	6	#0	16QAM	698.89	-27.43	-13	PASS
Band12	1.4	23173	1	#0	QPSK	714.88	14.08	30	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-23.25	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.01	-29.03	-13	PASS
Band12	1.4	23173	1	#0	16QAM	714.77	12.39	30	PASS
Band12	1.4	23173	1	#Max	16QAM	716.01	-22.87	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.00	-28.84	-13	PASS
Band12	3	23025	1	#0	QPSK	698.99	-22.48	-13	PASS
Band12	3	23025	1	#Max	QPSK	701.78	13.75	30	PASS
Band12	3	23025	15	#0	QPSK	698.74	-29.70	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-22.85	-13	PASS
Band12	3	23025	1	#Max	16QAM	701.68	12.35	30	PASS
Band12	3	23025	15	#0	16QAM	698.85	-30.07	-13	PASS
Band12	3	23165	1	#0	QPSK	713.27	13.90	30	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-22.91	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-30.15	-13	PASS
Band12	3	23165	1	#0	16QAM	713.24	12.25	30	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-24.33	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-30.91	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-25.13	-13	PASS
Band12	5	23035	1	#Max	QPSK	703.72	13.89	30	PASS
Band12	5	23035	25	#0	QPSK	699.00	-30.98	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-27.82	-13	PASS
Band12	5	23035	1	#Max	16QAM	703.68	12.00	30	PASS
Band12	5	23035	25	#0	16QAM	698.89	-31.59	-13	PASS
Band12	5	23155	1	#0	QPSK	711.36	13.93	30	PASS
Band12	5	23155	1	#Max	QPSK	716.01	-26.04	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-32.88	-13	PASS
Band12	5	23155	1	#0	16QAM	711.28	12.42	30	PASS
Band12	5	23155	1	#Max	16QAM	716.01	-26.94	-13	PASS
Band12	5	23155	25	#0	16QAM	716.01	-34.09	-13	PASS
Band12	10	23060	1	#0	QPSK	699.65	15.33	30	PASS
Band12	10	23060	1	#Max	QPSK	708.46	15.40	30	PASS
Band12	10	23060	50	#0	QPSK	698.86	-36.12	-13	PASS
Band12	10	23060	1	#0	16QAM	699.54	13.89	30	PASS
Band12	10	23060	1	#Max	16QAM	708.39	13.96	30	PASS
Band12	10	23060	50	#0	16QAM	698.88	-36.48	-13	PASS

Band12	10	23130	1	#0	QPSK	706.61	15.21	30	PASS
Band12	10	23130	1	#Max	QPSK	715.41	15.24	30	PASS
Band12	10	23130	50	#0	QPSK	716.11	-37.84	-13	PASS
Band12	10	23130	1	#0	16QAM	706.61	14.28	30	PASS
Band12	10	23130	1	#Max	16QAM	715.34	13.61	30	PASS
Band12	10	23130	50	#0	16QAM	716.15	-38.93	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-29.46	-13	PASS
Band13	5	23205	1	#Max	QPSK	781.61	13.06	30	PASS
Band13	5	23205	25	#0	QPSK	777.00	-37.80	-13	PASS
Band13	5	23205	1	#0	16QAM	777.00	-31.19	-13	PASS
Band13	5	23205	1	#Max	16QAM	781.60	11.78	30	PASS
Band13	5	23205	25	#0	16QAM	777.00	-38.45	-13	PASS
Band13	5	23255	1	#0	QPSK	782.35	12.91	30	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-29.89	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-36.91	-13	PASS
Band13	5	23255	1	#0	16QAM	782.30	11.91	30	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-31.08	-13	PASS
Band13	5	23255	25	#0	16QAM	787.00	-37.73	-13	PASS
Band13	10	23230	1	#0	QPSK	777.62	13.02	30	PASS
Band13	10	23230	1	#Max	QPSK	786.43	13.05	30	PASS
Band13	10	23230	50	#0	QPSK	793.24	-54.63	-35	PASS
Band13	10	23230	1	#0	16QAM	777.54	11.24	30	PASS
Band13	10	23230	1	#Max	16QAM	786.37	11.43	30	PASS
Band13	10	23230	50	#0	16QAM	793.17	-56.21	-35	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-26.11	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1848.96	-25.07	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1848.99	-25.04	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.21	12.51	30	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-26.56	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1848.99	-25.44	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.02	-22.12	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-24.87	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.01	-24.84	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.05	-24.48	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-28.04	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.04	-25.94	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-21.52	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.78	16.87	30	PASS
Band2	3	18615	15	#0	QPSK	1848.88	-25.17	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.99	-23.01	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.94	-26.68	-13	PASS
Band2	3	18615	15	#0	16QAM	1848.89	-24.26	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.15	-20.07	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-20.88	-13	PASS

Band2	3	19185	15	#0	QPSK	1911.07	-25.40	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.43	-22.54	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.02	-22.06	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.02	-26.54	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.99	-22.27	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.68	18.87	30	PASS
Band2	5	18625	25	#0	QPSK	1848.78	-26.63	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-22.57	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.68	17.43	30	PASS
Band2	5	18625	25	#0	16QAM	1848.89	-25.57	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.74	-20.96	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-22.39	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.03	-27.35	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.90	-23.31	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.01	-22.93	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.05	-27.03	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.57	20.79	30	PASS
Band2	10	18650	1	#Max	QPSK	1859.44	20.78	30	PASS
Band2	10	18650	50	#0	QPSK	1848.88	-29.48	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.55	19.04	30	PASS
Band2	10	18650	1	#Max	16QAM	1859.42	18.96	30	PASS
Band2	10	18650	50	#0	16QAM	1848.80	-27.95	-13	PASS
Band2	10	19150	1	#0	QPSK	1900.61	21.24	30	PASS
Band2	10	19150	1	#Max	QPSK	1909.42	20.89	30	PASS
Band2	10	19150	50	#0	QPSK	1911.65	-30.90	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.59	19.68	30	PASS
Band2	10	19150	1	#Max	16QAM	1909.39	19.26	30	PASS
Band2	10	19150	50	#0	16QAM	1911.25	-29.65	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.84	22.05	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.12	22.44	30	PASS
Band2	15	18675	75	#0	QPSK	1848.87	-31.68	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.82	20.59	30	PASS
Band2	15	18675	1	#Max	16QAM	1864.16	21.10	30	PASS
Band2	15	18675	75	#0	16QAM	1848.93	-30.20	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.84	22.44	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.13	22.40	30	PASS
Band2	15	19125	75	#0	QPSK	1911.97	-32.59	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.79	20.34	30	PASS
Band2	15	19125	1	#Max	16QAM	1909.16	20.73	30	PASS
Band2	15	19125	75	#0	16QAM	1911.98	-31.19	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.08	22.75	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.86	22.61	30	PASS
Band2	20	18700	100	#0	QPSK	1848.92	-32.92	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.10	20.79	30	PASS

Band2	20	18700	1	#Max	16QAM	1868.86	20.92	30	PASS
Band2	20	18700	100	#0	16QAM	1848.72	-31.36	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.10	22.70	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.90	22.89	30	PASS
Band2	20	19100	100	#0	QPSK	1911.59	-33.65	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.06	21.47	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.88	20.97	30	PASS
Band2	20	19100	100	#0	16QAM	1912.08	-31.96	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1850.33	13.26	30	PASS
Band25	1.4	26047	1	#Max	QPSK	1848.99	-25.87	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1848.98	-25.19	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1849.98	-29.82	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1848.98	-28.36	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.00	-25.94	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.01	-25.50	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.02	-27.76	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.00	-23.11	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.01	-27.50	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1916.03	-29.50	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.01	-25.65	-13	PASS
Band25	3	26055	1	#0	QPSK	1850.00	-24.36	-13	PASS
Band25	3	26055	1	#Max	QPSK	1852.81	16.06	30	PASS
Band25	3	26055	15	#0	QPSK	1848.95	-25.43	-13	PASS
Band25	3	26055	1	#0	16QAM	1850.00	-24.22	-13	PASS
Band25	3	26055	1	#Max	16QAM	1852.72	14.29	30	PASS
Band25	3	26055	15	#0	16QAM	1848.87	-24.82	-13	PASS
Band25	3	26675	1	#0	QPSK	1917.35	-26.25	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-21.87	-13	PASS
Band25	3	26675	15	#0	QPSK	1916.07	-24.10	-13	PASS
Band25	3	26675	1	#0	16QAM	1912.27	14.67	30	PASS
Band25	3	26675	1	#Max	16QAM	1915.00	-25.02	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.01	-23.45	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.99	-21.75	-13	PASS
Band25	5	26065	1	#Max	QPSK	1854.71	17.92	30	PASS
Band25	5	26065	25	#0	QPSK	1848.78	-26.27	-13	PASS
Band25	5	26065	1	#0	16QAM	1850.00	-24.91	-13	PASS
Band25	5	26065	1	#Max	16QAM	1854.60	16.10	30	PASS
Band25	5	26065	25	#0	16QAM	1848.74	-25.62	-13	PASS
Band25	5	26665	1	#0	QPSK	1910.35	18.57	30	PASS
Band25	5	26665	1	#Max	QPSK	1915.01	-23.86	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.03	-26.52	-13	PASS
Band25	5	26665	1	#0	16QAM	1910.29	16.39	30	PASS
Band25	5	26665	1	#Max	16QAM	1915.00	-23.17	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.30	-26.45	-13	PASS

Band25	10	26090	1	#0	QPSK	1850.58	19.52	30	PASS
Band25	10	26090	1	#Max	QPSK	1859.38	19.70	30	PASS
Band25	10	26090	50	#0	QPSK	1848.97	-28.81	-13	PASS
Band25	10	26090	1	#0	16QAM	1850.55	17.96	30	PASS
Band25	10	26090	1	#Max	16QAM	1859.35	18.03	30	PASS
Band25	10	26090	50	#0	16QAM	1848.94	-27.70	-13	PASS
Band25	10	26640	1	#0	QPSK	1905.56	20.10	30	PASS
Band25	10	26640	1	#Max	QPSK	1914.41	19.80	30	PASS
Band25	10	26640	50	#0	QPSK	1916.19	-31.02	-13	PASS
Band25	10	26640	1	#0	16QAM	1905.60	18.84	30	PASS
Band25	10	26640	1	#Max	16QAM	1914.37	18.24	30	PASS
Band25	10	26640	50	#0	16QAM	1916.35	-29.86	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.84	21.08	30	PASS
Band25	15	26115	1	#Max	QPSK	1864.16	21.20	30	PASS
Band25	15	26115	75	#0	QPSK	1848.79	-30.94	-13	PASS
Band25	15	26115	1	#0	16QAM	1850.81	19.31	30	PASS
Band25	15	26115	1	#Max	16QAM	1864.16	19.71	30	PASS
Band25	15	26115	75	#0	16QAM	1848.79	-29.61	-13	PASS
Band25	15	26615	1	#0	QPSK	1900.82	21.34	30	PASS
Band25	15	26615	1	#Max	QPSK	1914.15	20.97	30	PASS
Band25	15	26615	75	#0	QPSK	1916.17	-33.48	-13	PASS
Band25	15	26615	1	#0	16QAM	1900.82	20.02	30	PASS
Band25	15	26615	1	#Max	16QAM	1914.13	19.73	30	PASS
Band25	15	26615	75	#0	16QAM	1916.29	-31.34	-13	PASS
Band25	20	26140	1	#0	QPSK	1851.08	21.37	30	PASS
Band25	20	26140	1	#Max	QPSK	1868.92	21.63	30	PASS
Band25	20	26140	100	#0	QPSK	1848.77	-32.25	-13	PASS
Band25	20	26140	1	#0	16QAM	1851.06	20.11	30	PASS
Band25	20	26140	1	#Max	16QAM	1868.88	20.40	30	PASS
Band25	20	26140	100	#0	16QAM	1848.91	-31.27	-13	PASS
Band25	20	26590	1	#0	QPSK	1896.08	22.07	30	PASS
Band25	20	26590	1	#Max	QPSK	1913.90	21.72	30	PASS
Band25	20	26590	100	#0	QPSK	1916.21	-34.25	-13	PASS
Band25	20	26590	1	#0	16QAM	1896.08	20.40	30	PASS
Band25	20	26590	1	#Max	16QAM	1913.90	20.57	30	PASS
Band25	20	26590	100	#0	16QAM	1916.15	-32.52	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.95	-21.41	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.18	21.48	30	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-22.89	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	814.21	19.44	30	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.45	-19.83	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.95	-24.10	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.56	-20.94	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	824.04	-20.41	-13	PASS

Band26(814-824)	1.4	26783	6	#0	QPSK	822.56	-24.26	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.56	-21.18	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	824.04	-21.89	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	822.54	-25.58	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.96	-21.34	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.06	-22.35	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.96	-26.11	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.96	-21.84	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	817.04	-23.11	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.96	-26.69	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	821.27	20.63	30	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.04	-18.65	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.94	-26.65	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	820.96	-22.96	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	824.05	-21.76	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.96	-26.27	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	814.34	19.99	30	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	818.66	20.05	30	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.93	-25.96	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	814.36	18.44	30	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	818.66	18.90	30	PASS
Band26(814-824)	5	26715	25	#0	16QAM	813.94	-28.56	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	819.36	20.37	30	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	823.66	20.52	30	PASS
Band26(814-824)	5	26765	25	#0	QPSK	818.91	-27.83	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	819.34	18.39	30	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	823.65	18.55	30	PASS
Band26(814-824)	5	26765	25	#0	16QAM	818.93	-28.15	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	814.58	20.47	30	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	823.45	19.69	30	PASS
Band26(814-824)	10	26740	50	#0	QPSK	813.94	-32.19	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	814.55	18.26	30	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	823.36	18.16	30	PASS
Band26(814-824)	10	26740	50	#0	16QAM	813.93	-33.21	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	824.27	13.85	30	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	822.97	-29.97	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	823.00	-24.03	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	824.18	11.66	30	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	825.16	11.99	30	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	822.98	-25.36	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	847.93	12.82	30	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	848.77	12.86	30	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.00	-26.33	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	847.78	12.28	30	PASS

Band26(824-849)	1.4	27033	1	#Max	16QAM	849.01	-28.32	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.00	-27.57	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	823.99	-23.95	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	821.65	-27.23	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	822.99	-21.61	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	824.00	-23.81	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	826.69	14.18	30	PASS
Band26(824-849)	3	26805	15	#0	16QAM	822.95	-21.98	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	846.24	15.95	30	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.01	-21.94	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	850.00	-28.78	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	846.17	14.55	30	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	849.00	-25.12	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.01	-27.77	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	823.99	-24.50	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	828.69	17.94	30	PASS
Band26(824-849)	5	26815	25	#0	QPSK	822.96	-22.36	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	824.00	-24.26	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	828.61	17.00	30	PASS
Band26(824-849)	5	26815	25	#0	16QAM	822.98	-22.74	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	844.34	18.04	30	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.01	-22.00	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	850.14	-28.68	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	844.36	16.85	30	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.01	-23.47	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.11	-29.25	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	824.61	19.88	30	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	833.38	20.33	30	PASS
Band26(824-849)	10	26840	50	#0	QPSK	822.97	-26.25	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	824.57	17.95	30	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	833.36	18.60	30	PASS
Band26(824-849)	10	26840	50	#0	16QAM	822.85	-26.06	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	839.61	19.89	30	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	848.39	19.99	30	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.02	-27.44	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	839.57	18.80	30	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	848.36	18.55	30	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.01	-27.75	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	824.84	21.06	30	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	838.13	21.36	30	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.85	-28.20	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.80	19.60	30	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	838.13	20.42	30	PASS
Band26(824-849)	15	26865	75	#0	16QAM	822.89	-28.50	-13	PASS

Band26(824-849)	15	26965	1	#0	QPSK	834.86	21.32	30	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	848.13	21.34	30	PASS
Band26(824-849)	15	26965	75	#0	QPSK	850.25	-27.65	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	834.83	20.17	30	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	848.13	19.67	30	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.03	-28.35	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.98	-29.99	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1708.99	-29.79	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1708.97	-25.94	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.21	10.72	30	PASS
Band4	1.4	19957	1	#Max	16QAM	1711.16	10.86	30	PASS
Band4	1.4	19957	6	#0	16QAM	1708.99	-27.10	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.02	-28.44	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1754.69	12.94	30	PASS
Band4	1.4	20393	6	#0	QPSK	1756.01	-26.67	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.07	-27.94	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.01	-27.75	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.06	-27.13	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-23.88	-13	PASS
Band4	3	19965	1	#Max	QPSK	1712.75	15.51	30	PASS
Band4	3	19965	15	#0	QPSK	1708.33	-26.93	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.98	-24.45	-13	PASS
Band4	3	19965	1	#Max	16QAM	1712.74	14.17	30	PASS
Band4	3	19965	15	#0	16QAM	1708.88	-25.77	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.50	-24.78	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-22.83	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.92	-27.68	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.14	-26.31	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-23.50	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.02	-27.64	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-24.26	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.69	17.51	30	PASS
Band4	5	19975	25	#0	QPSK	1708.94	-28.66	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-25.48	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.70	15.92	30	PASS
Band4	5	19975	25	#0	16QAM	1708.70	-27.35	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.86	-23.05	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-23.59	-13	PASS
Band4	5	20375	25	#0	QPSK	1757.95	-27.81	-13	PASS
Band4	5	20375	1	#0	16QAM	1759.29	-26.39	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-23.28	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.11	-28.20	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.57	19.07	30	PASS
Band4	10	20000	1	#Max	QPSK	1719.42	19.45	30	PASS

Band4	10	20000	50	#0	QPSK	1708.95	-31.70	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.58	17.21	30	PASS
Band4	10	20000	1	#Max	16QAM	1719.37	17.53	30	PASS
Band4	10	20000	50	#0	16QAM	1708.43	-29.72	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.61	19.43	30	PASS
Band4	10	20350	1	#Max	QPSK	1754.41	19.63	30	PASS
Band4	10	20350	50	#0	QPSK	1756.37	-30.91	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.56	17.65	30	PASS
Band4	10	20350	1	#Max	16QAM	1754.37	18.22	30	PASS
Band4	10	20350	50	#0	16QAM	1756.02	-29.61	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.82	20.47	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.13	20.33	30	PASS
Band4	15	20025	75	#0	QPSK	1708.96	-33.95	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.82	19.05	30	PASS
Band4	15	20025	1	#Max	16QAM	1724.16	18.85	30	PASS
Band4	15	20025	75	#0	16QAM	1708.96	-32.10	-13	PASS
Band4	15	20325	1	#0	QPSK	1740.79	21.05	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.13	20.86	30	PASS
Band4	15	20325	75	#0	QPSK	1756.99	-31.78	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.82	19.51	30	PASS
Band4	15	20325	1	#Max	16QAM	1754.12	19.34	30	PASS
Band4	15	20325	75	#0	16QAM	1757.19	-30.51	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.04	20.91	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.88	21.20	30	PASS
Band4	20	20050	100	#0	QPSK	1708.96	-35.64	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.04	19.19	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.86	19.67	30	PASS
Band4	20	20050	100	#0	16QAM	1708.91	-32.88	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.08	21.40	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.88	21.38	30	PASS
Band4	20	20300	100	#0	QPSK	1757.56	-33.00	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.08	20.05	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.88	20.09	30	PASS
Band4	20	20300	100	#0	16QAM	1756.38	-31.45	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.98	-27.26	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	825.14	13.48	30	PASS
Band5	1.4	20407	6	#0	QPSK	822.97	-24.03	-13	PASS
Band5	1.4	20407	1	#0	64QAM	824.24	11.56	30	PASS
Band5	1.4	20407	1	#Max	64QAM	825.19	11.52	30	PASS
Band5	1.4	20407	6	#0	64QAM	822.99	-25.69	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.88	13.49	30	PASS
Band5	1.4	20643	1	#Max	QPSK	849.02	-26.14	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.02	-25.72	-13	PASS
Band5	1.4	20643	1	#0	64QAM	847.88	12.59	30	PASS