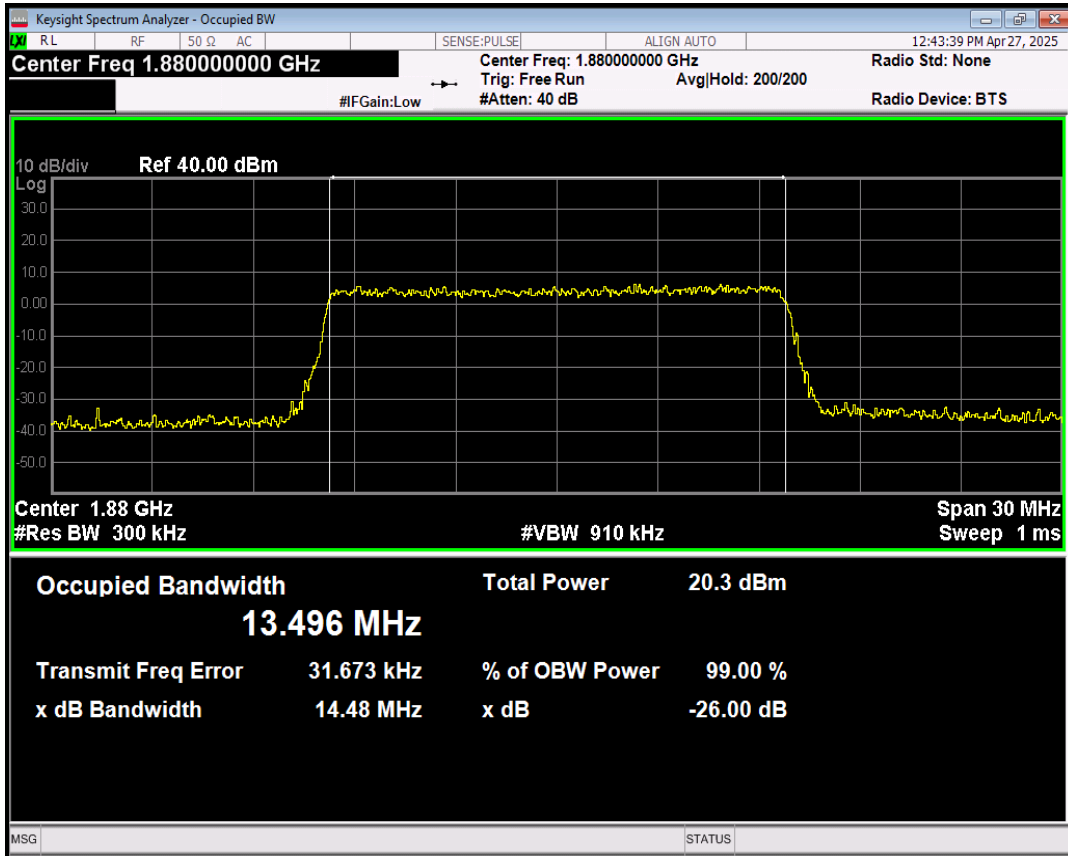
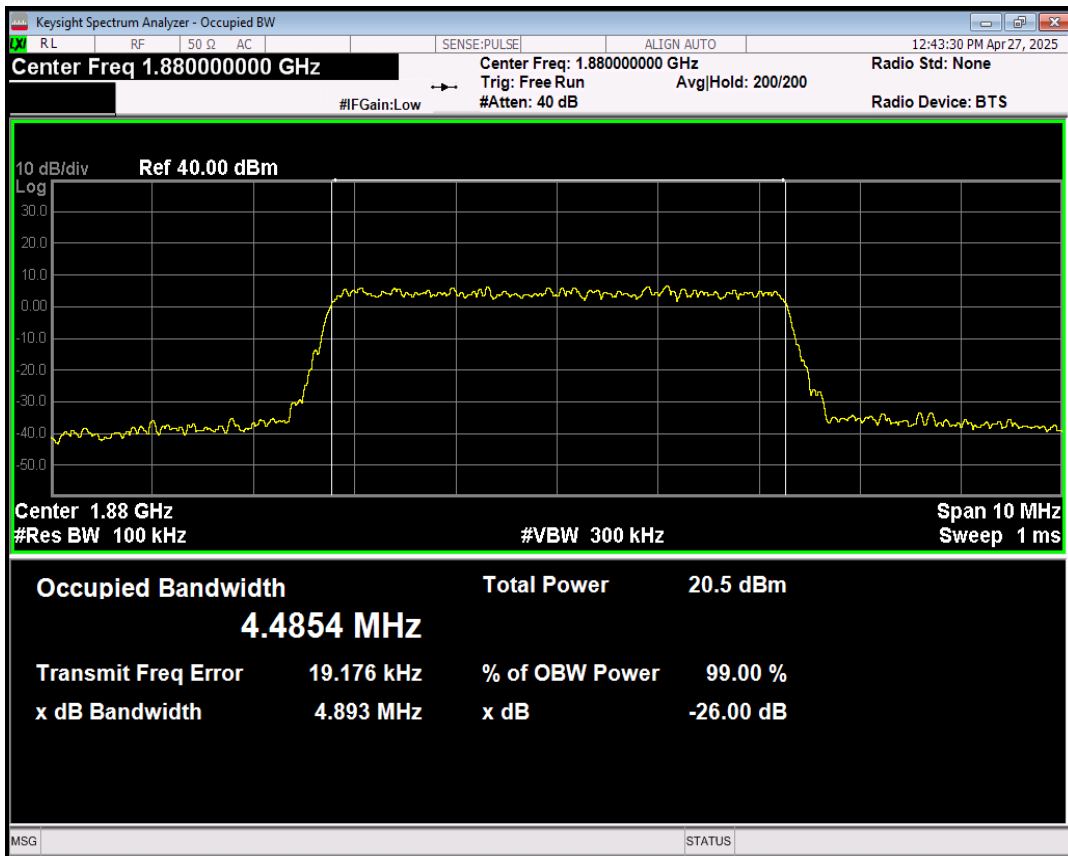
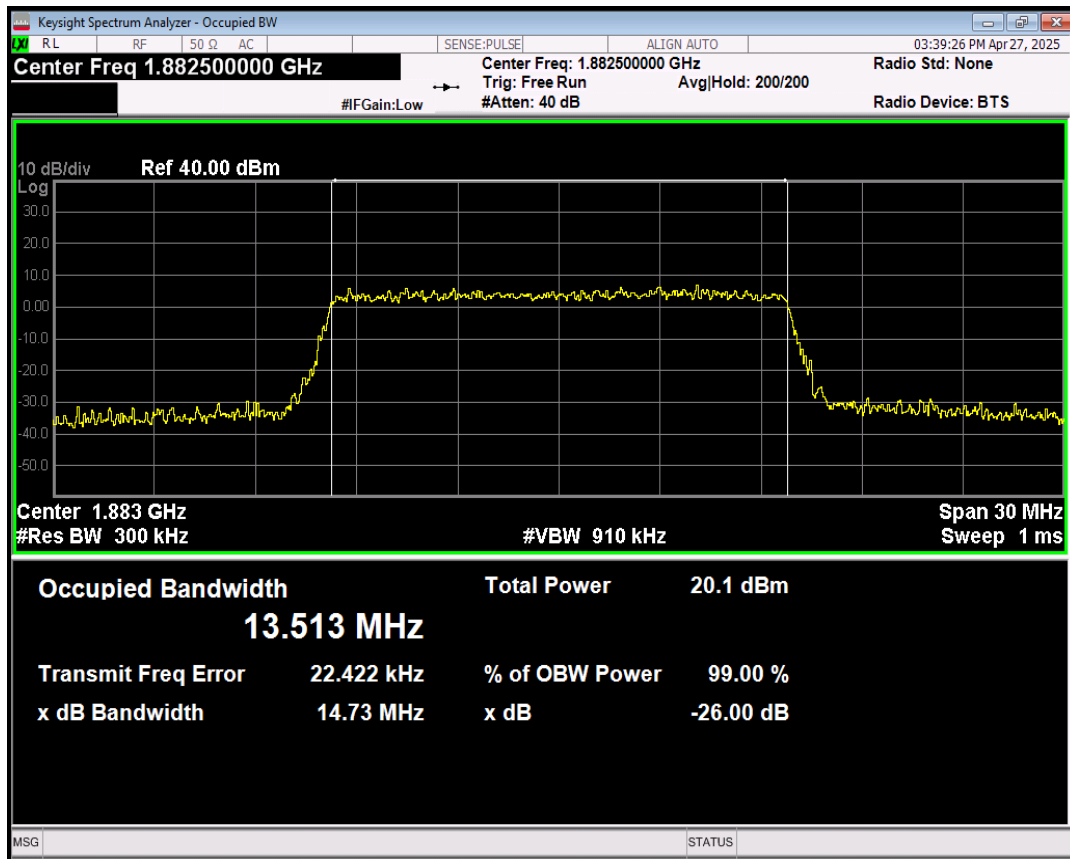




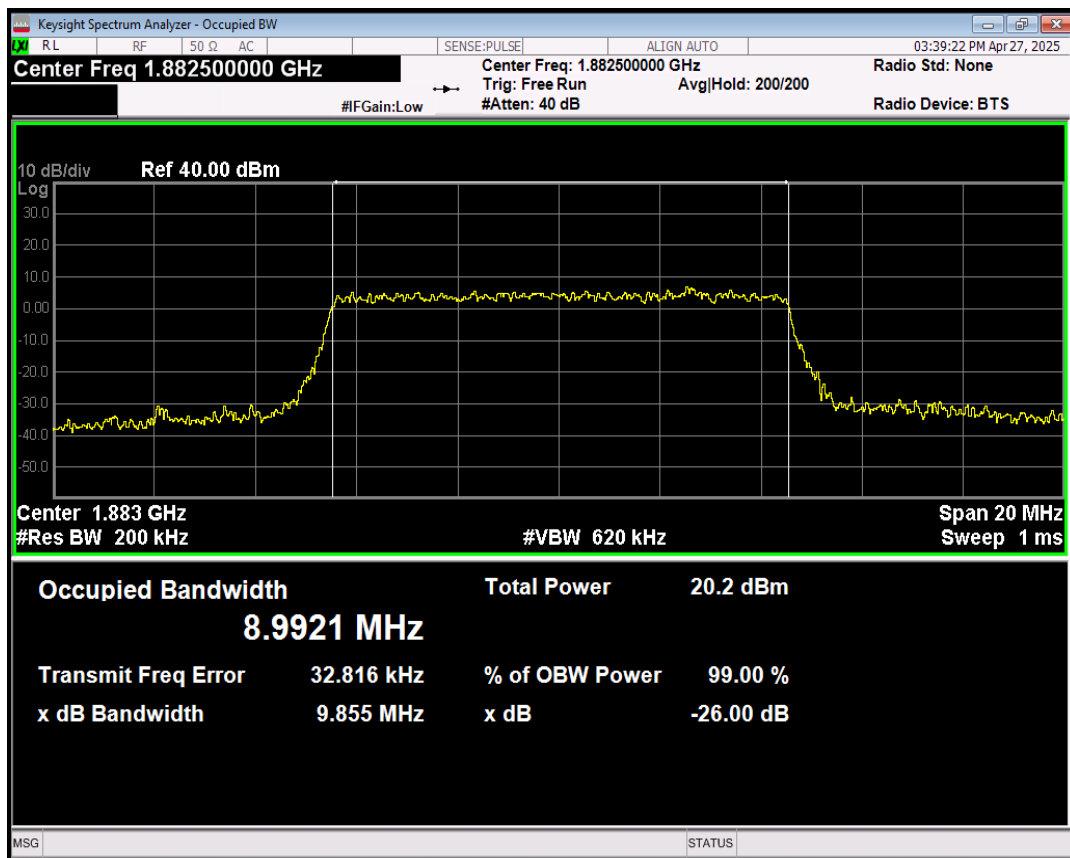
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



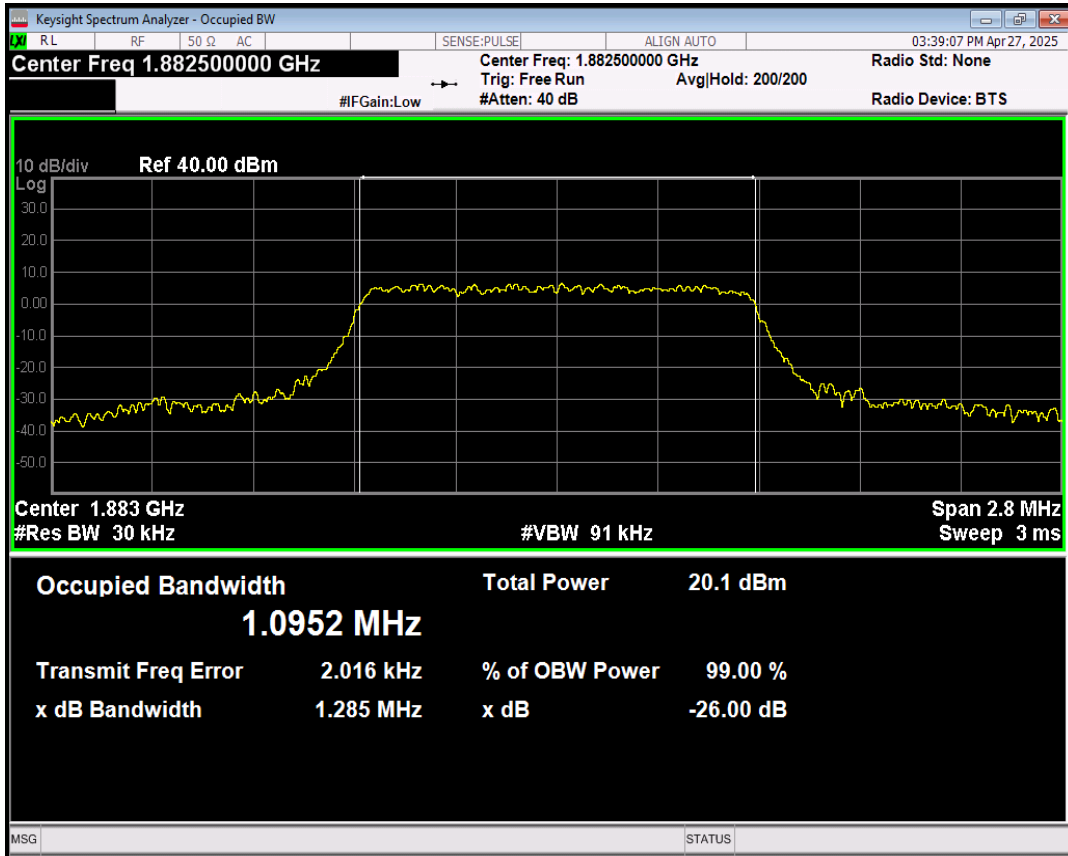
Band25 16QAM BW=15MHz Channel=26365 RB Size=75 Position=#0



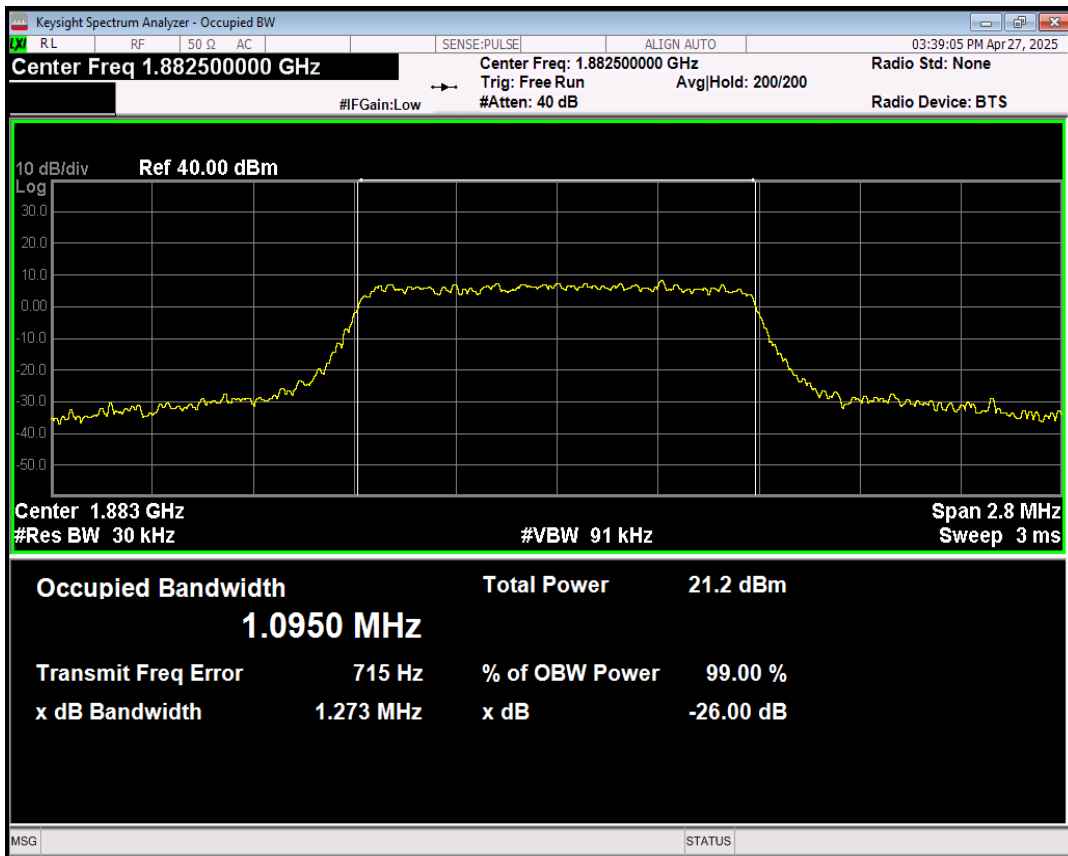
Band25 16QAM BW=10MHz Channel=26365 RB Size=50 Position=#0



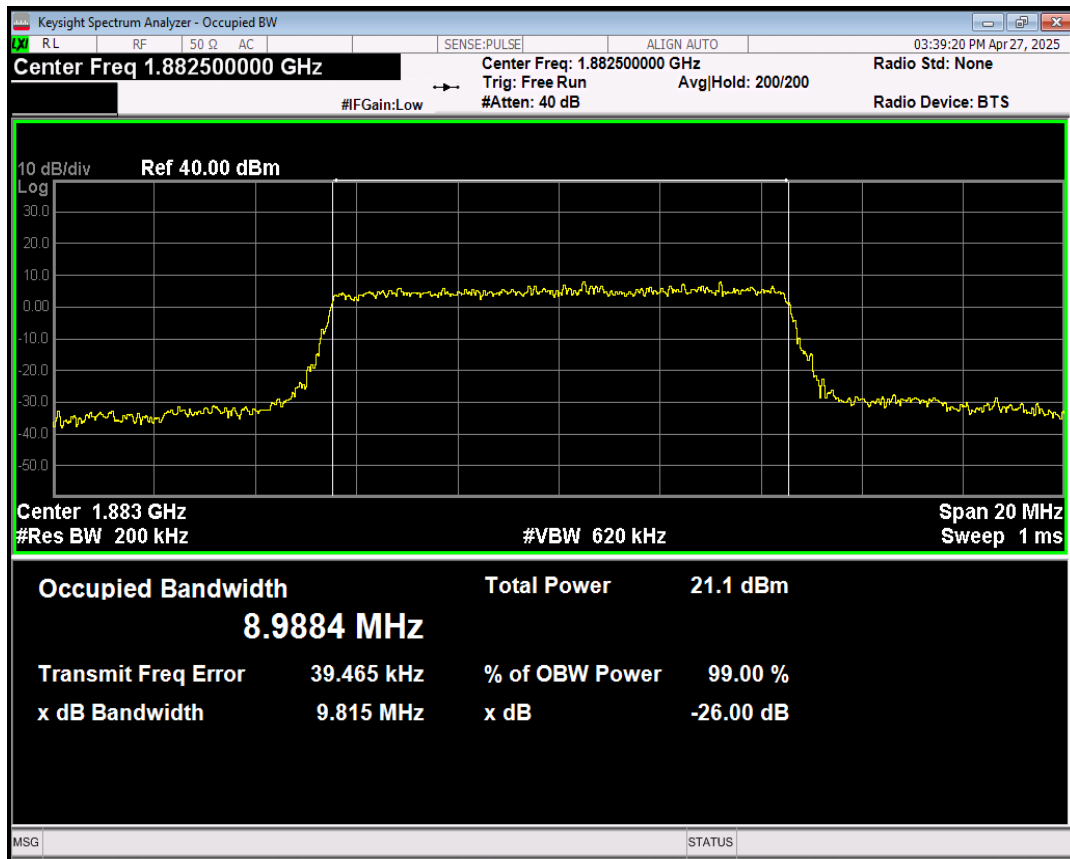
Band25 16QAM BW=1.4MHz Channel=26365 RB Size=6 Position=#0



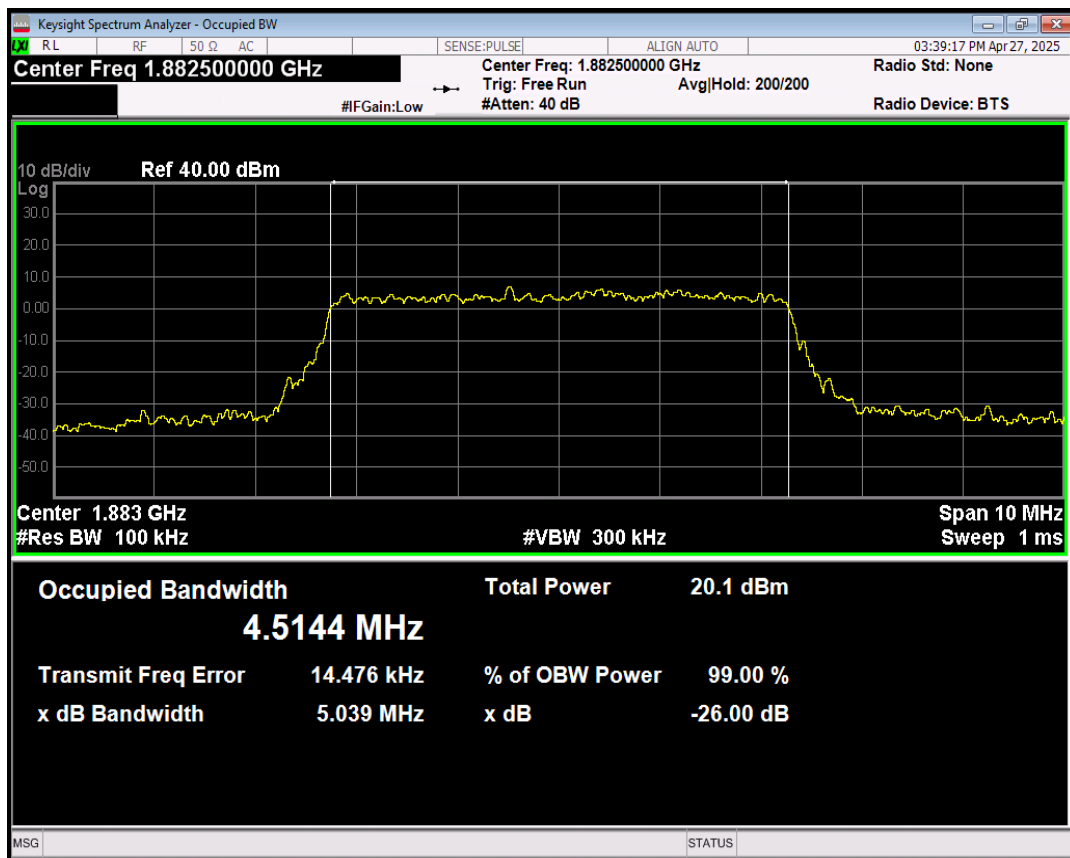
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



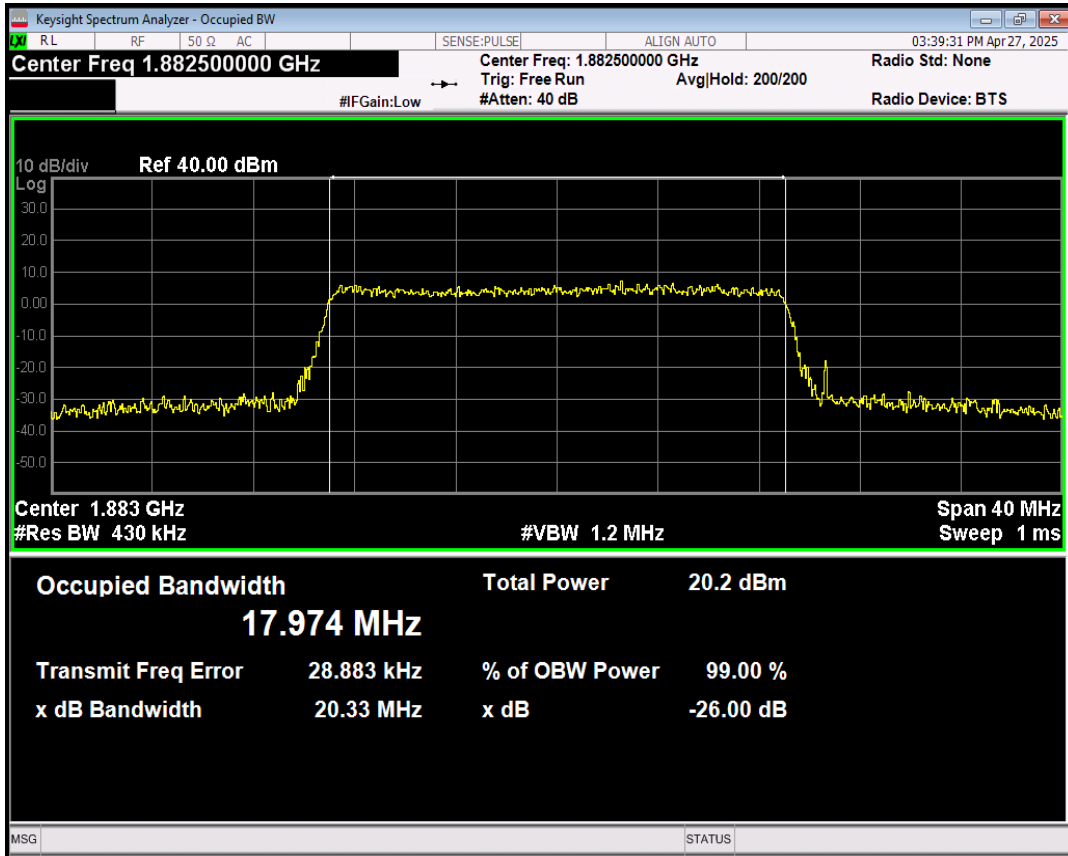
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



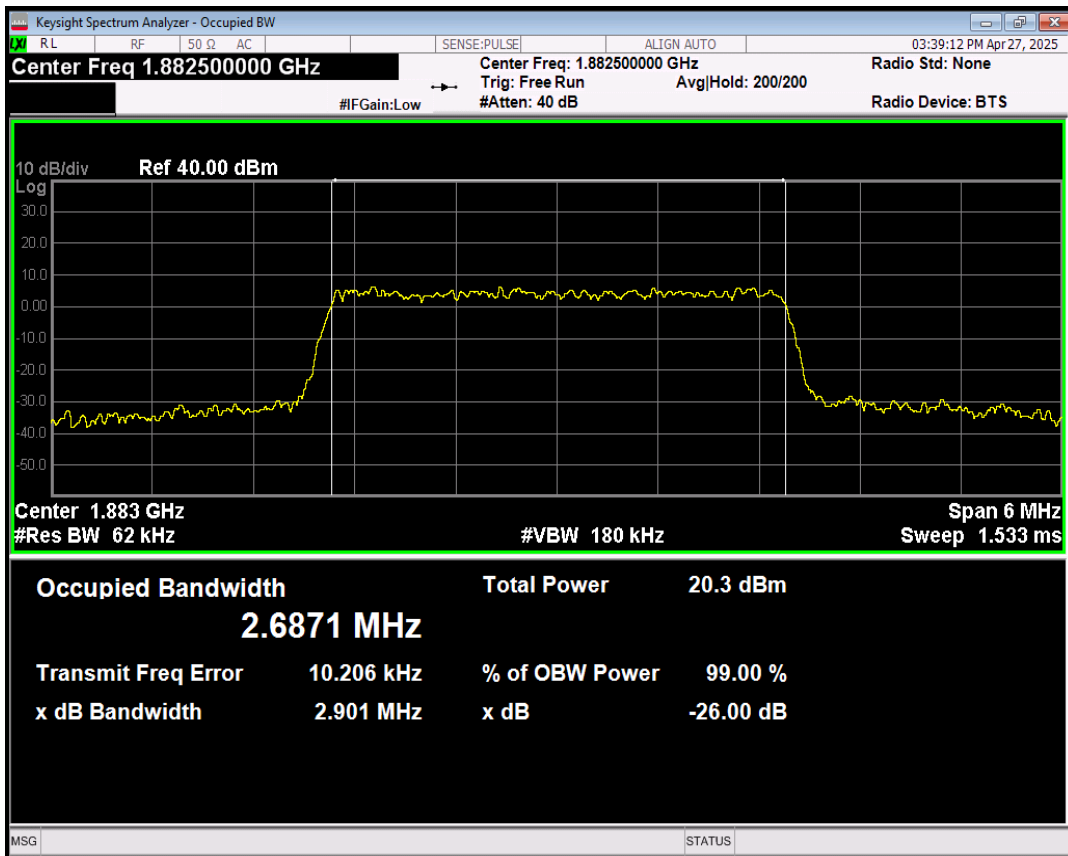
Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



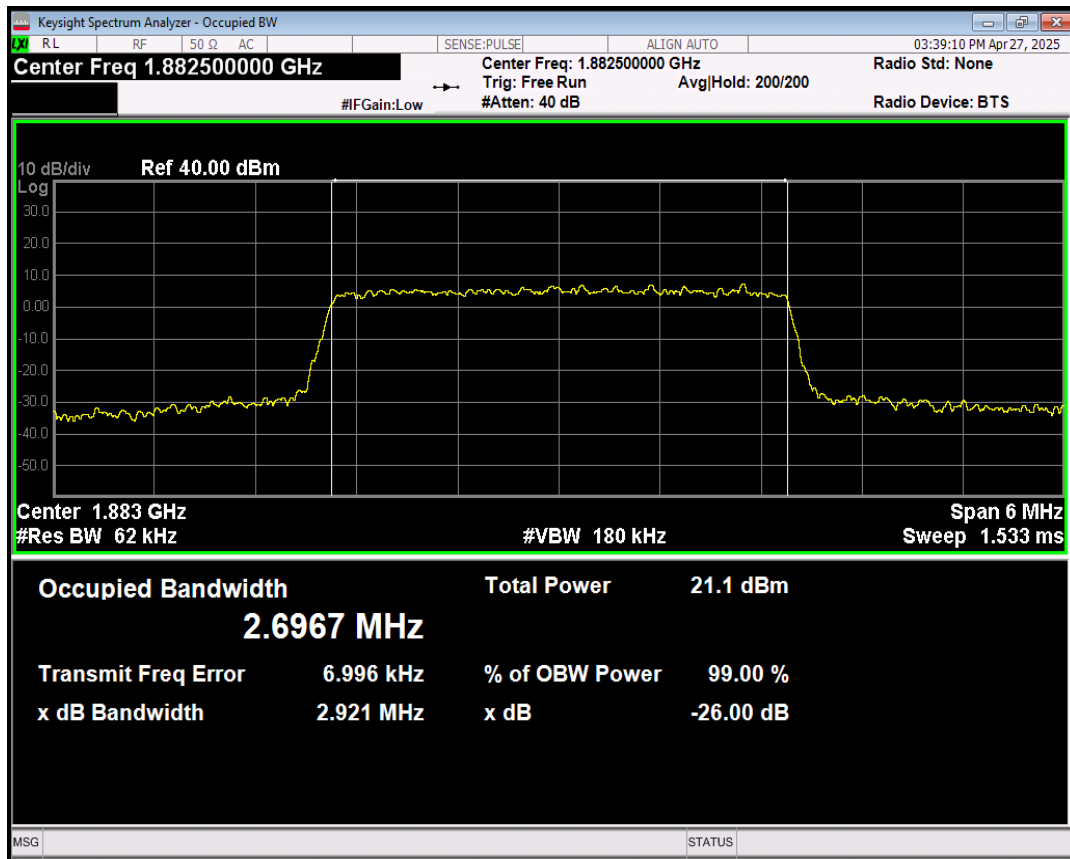
Band25 16QAM BW=20MHz Channel=26365 RB Size=100 Position=#0



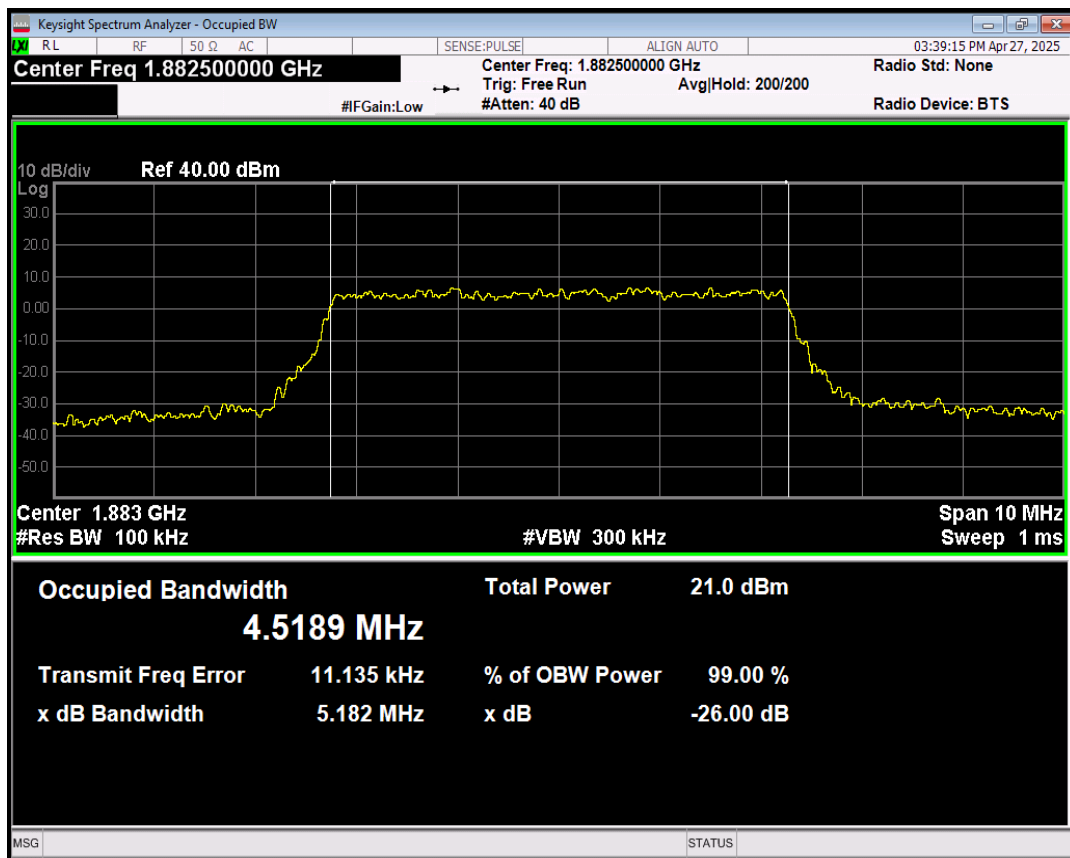
Band25 16QAM BW=3MHz Channel=26365 RB Size=15 Position=#0



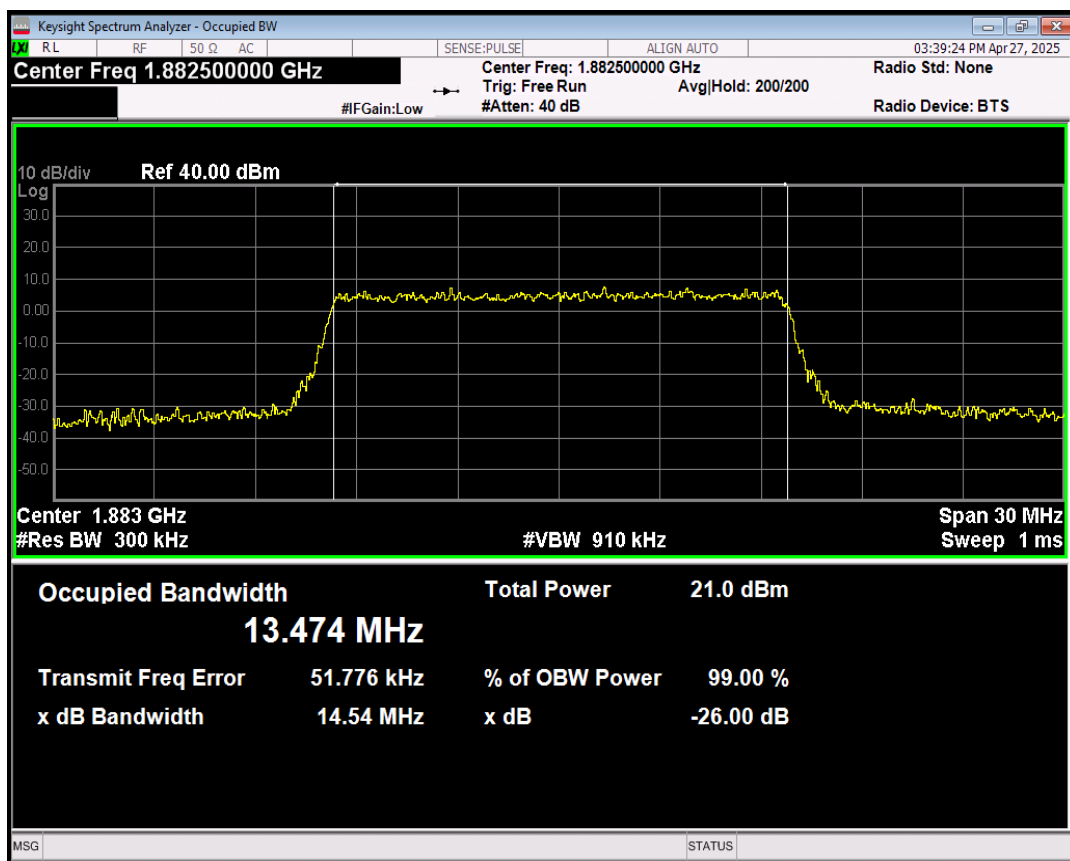
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



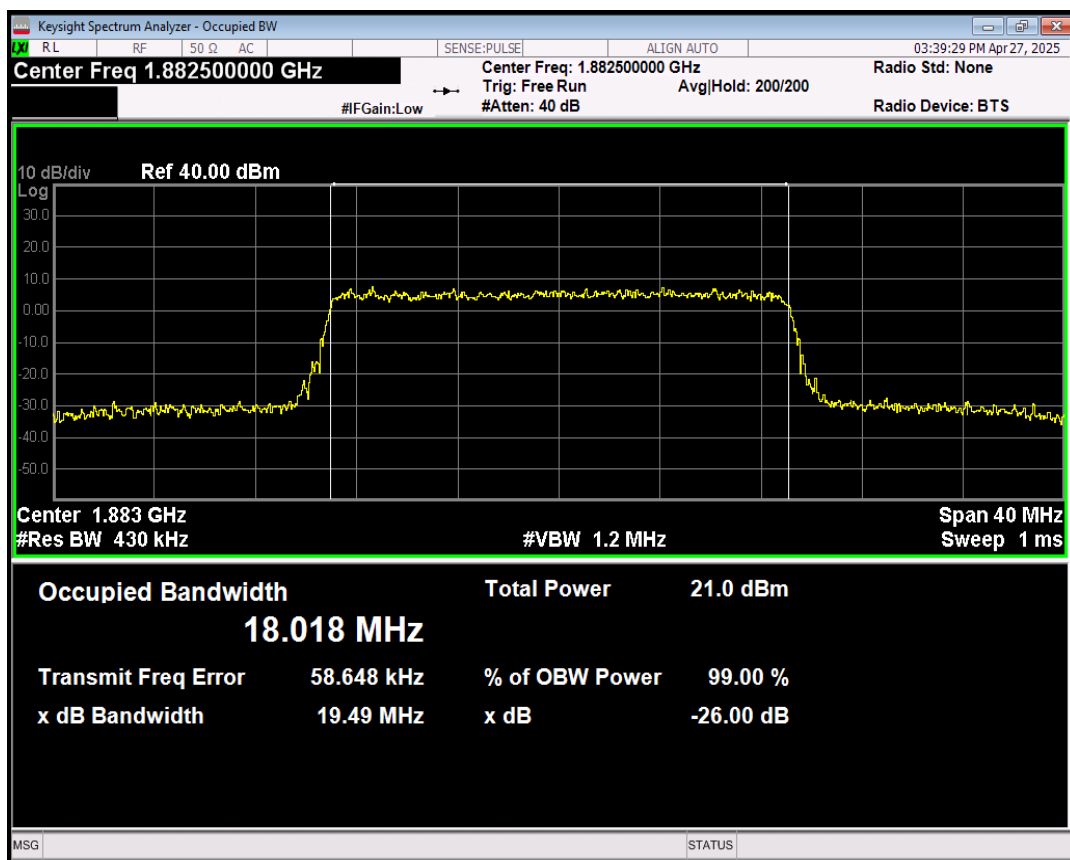
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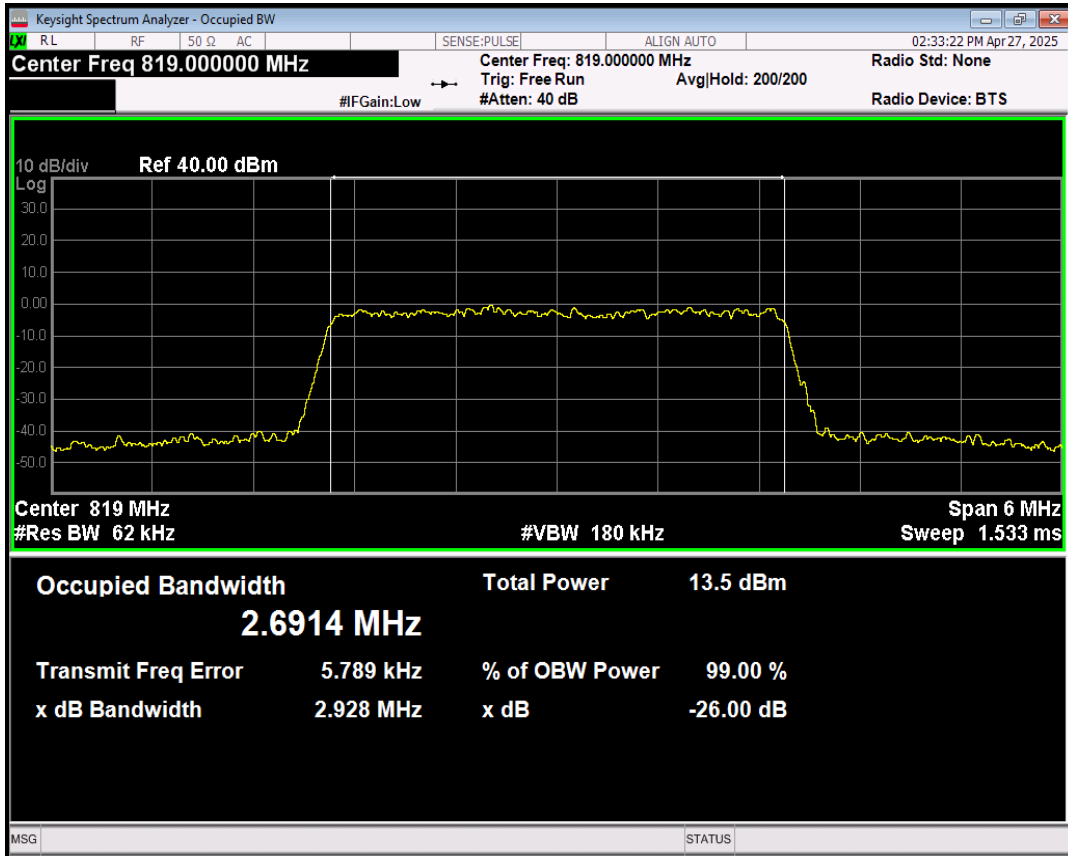
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



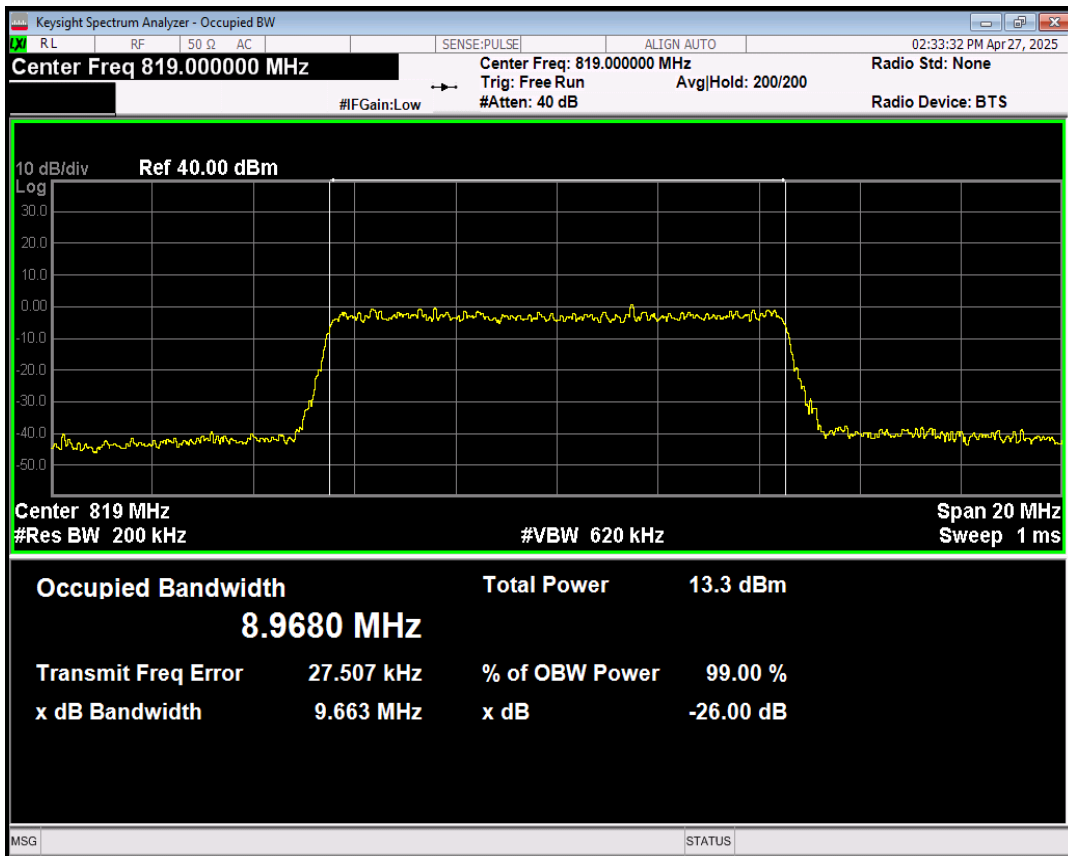
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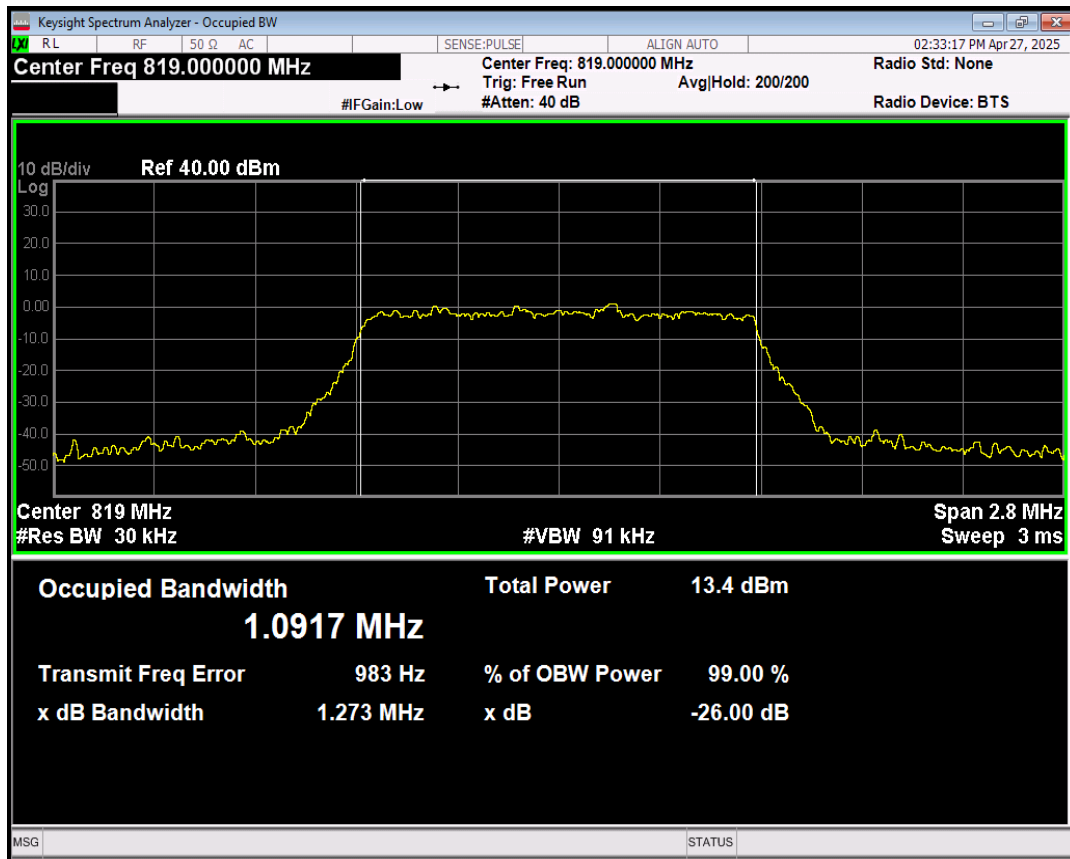
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



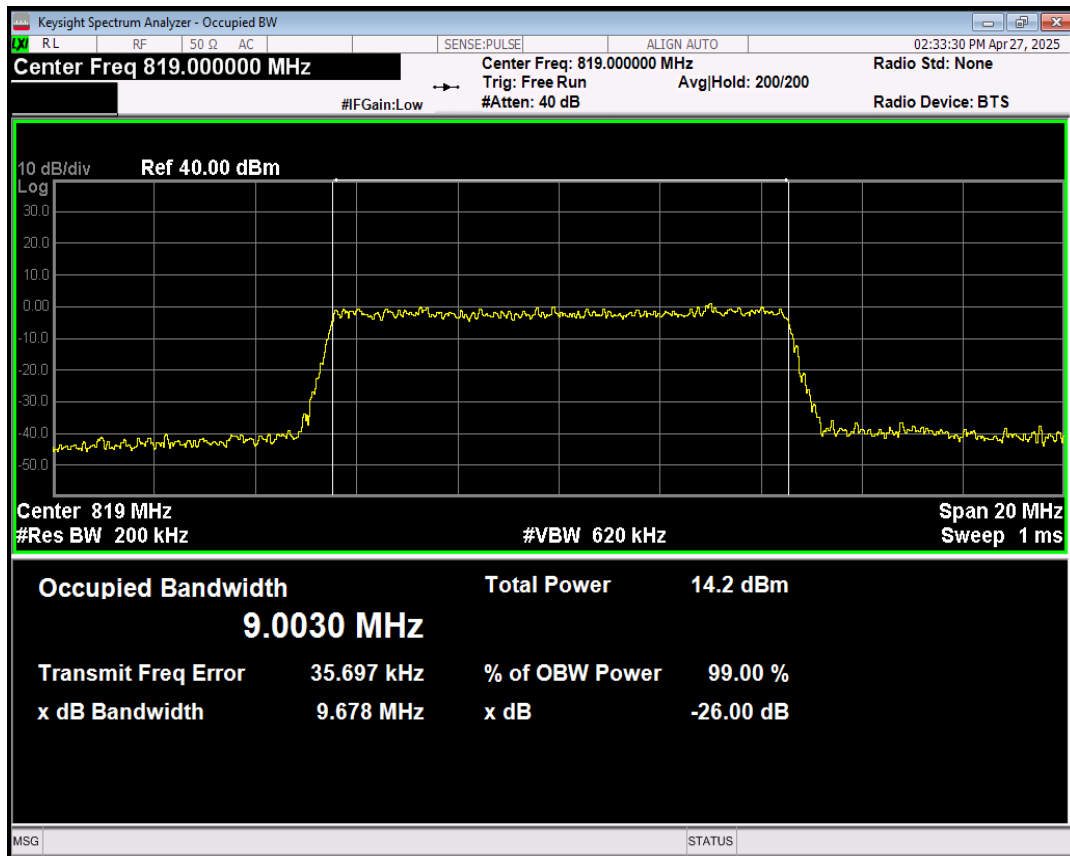
Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



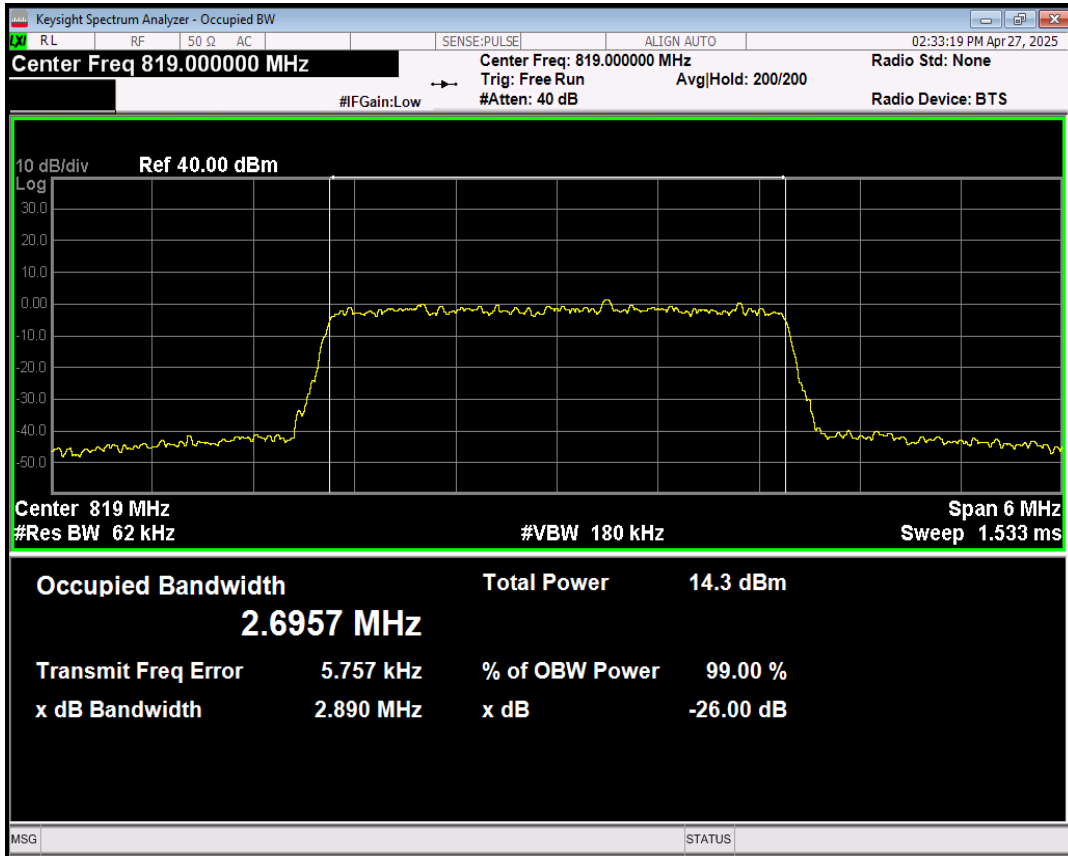
Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



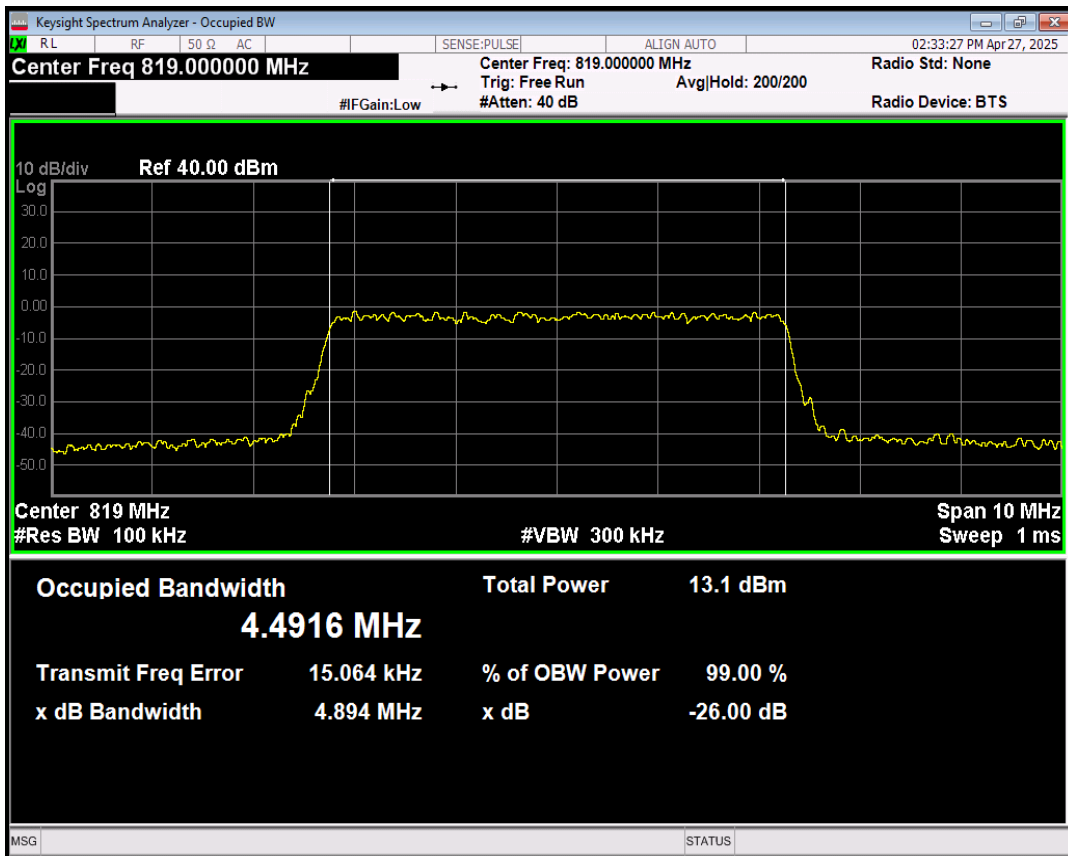
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



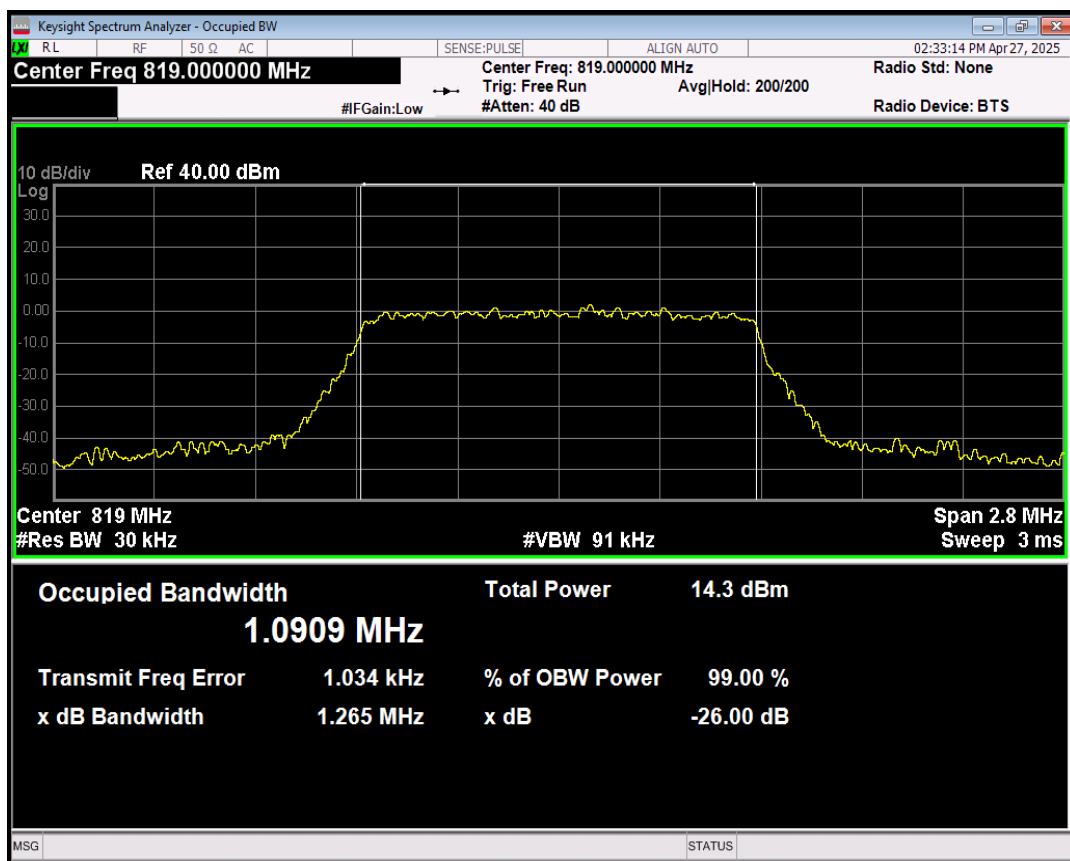
Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



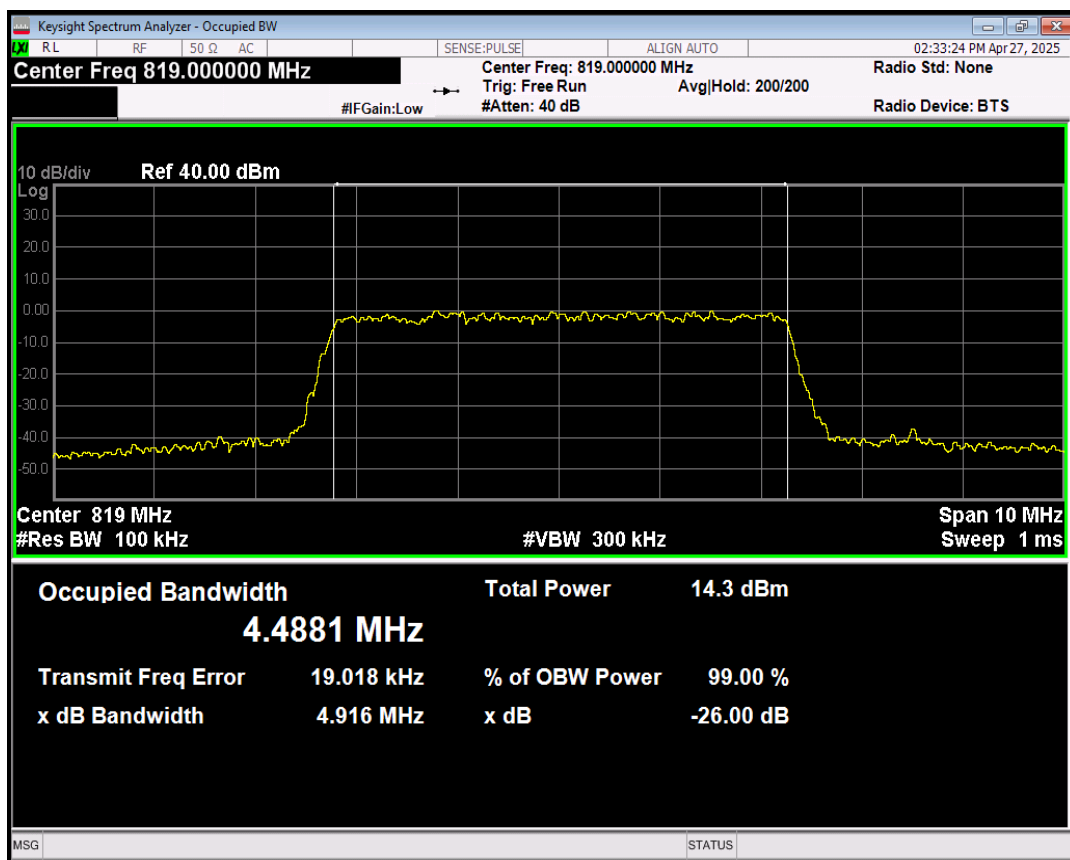
Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



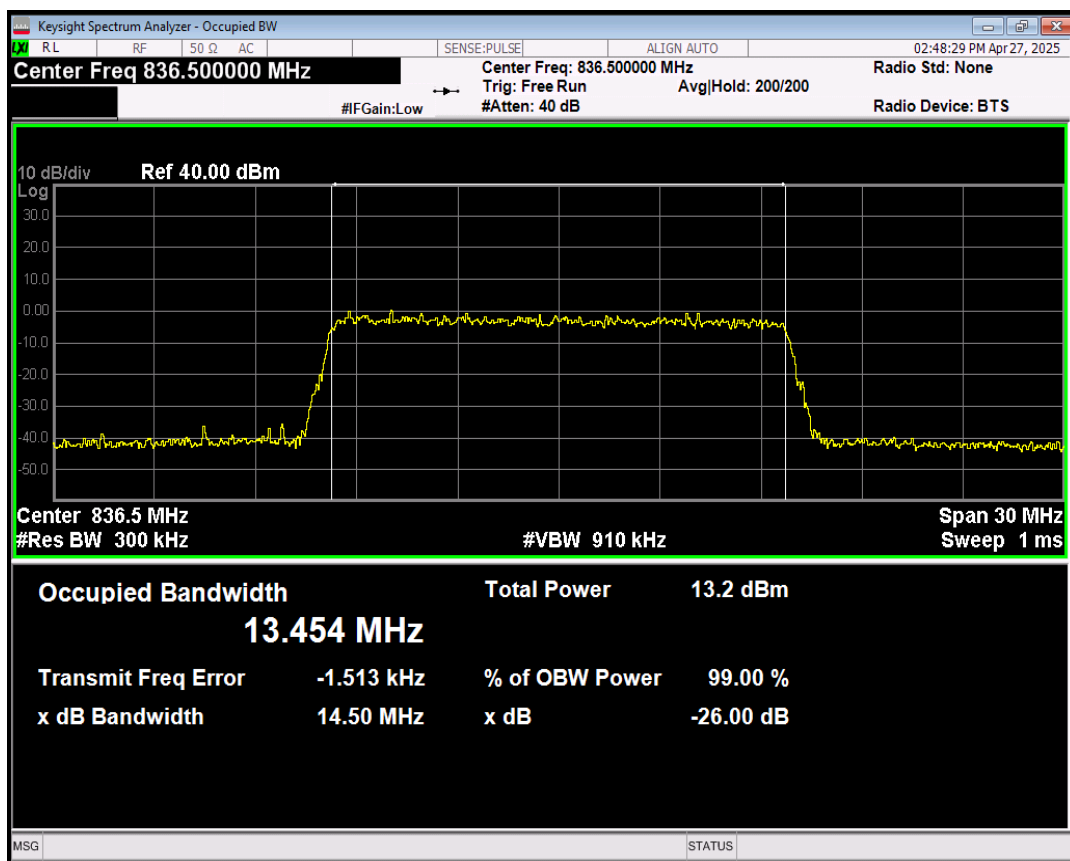
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



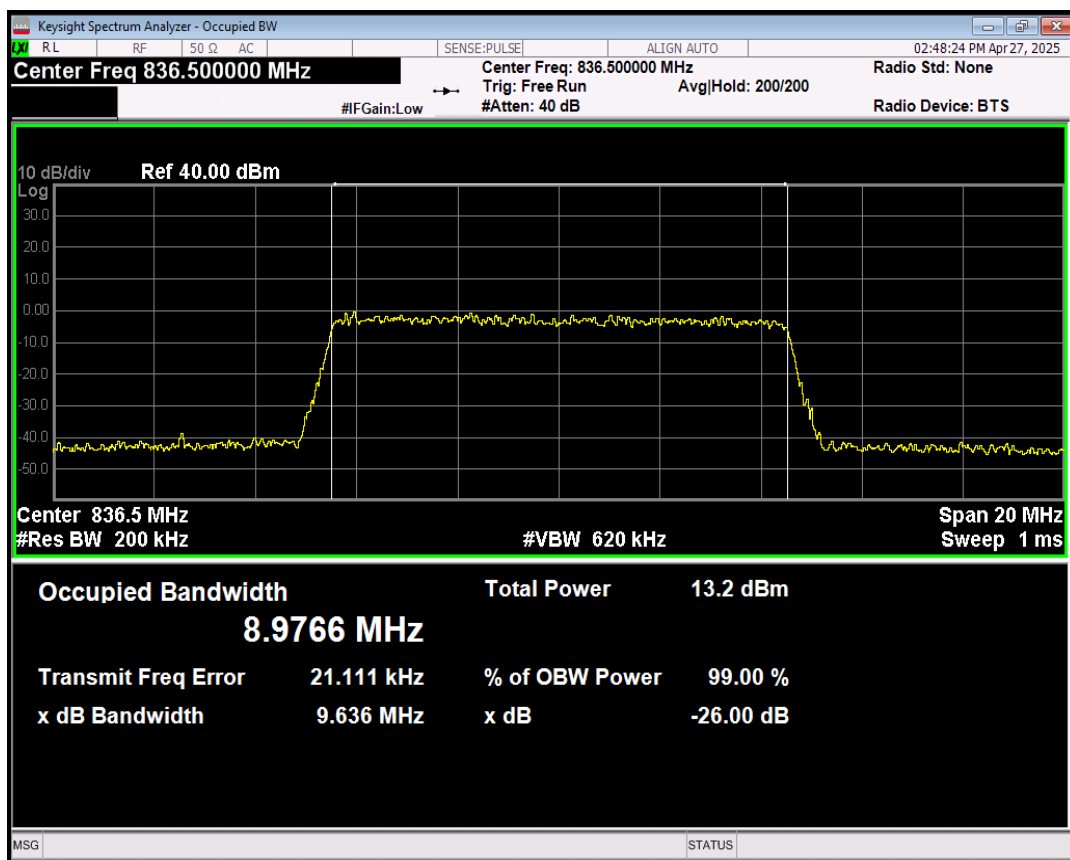
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



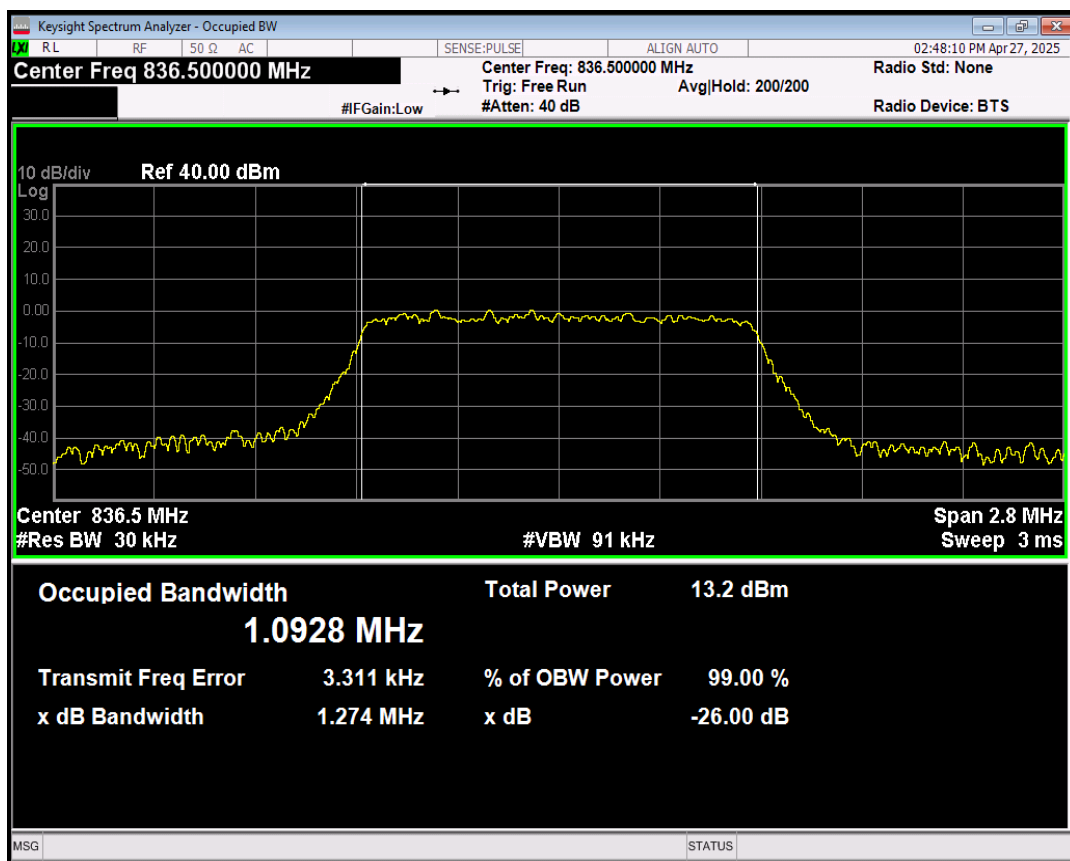
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



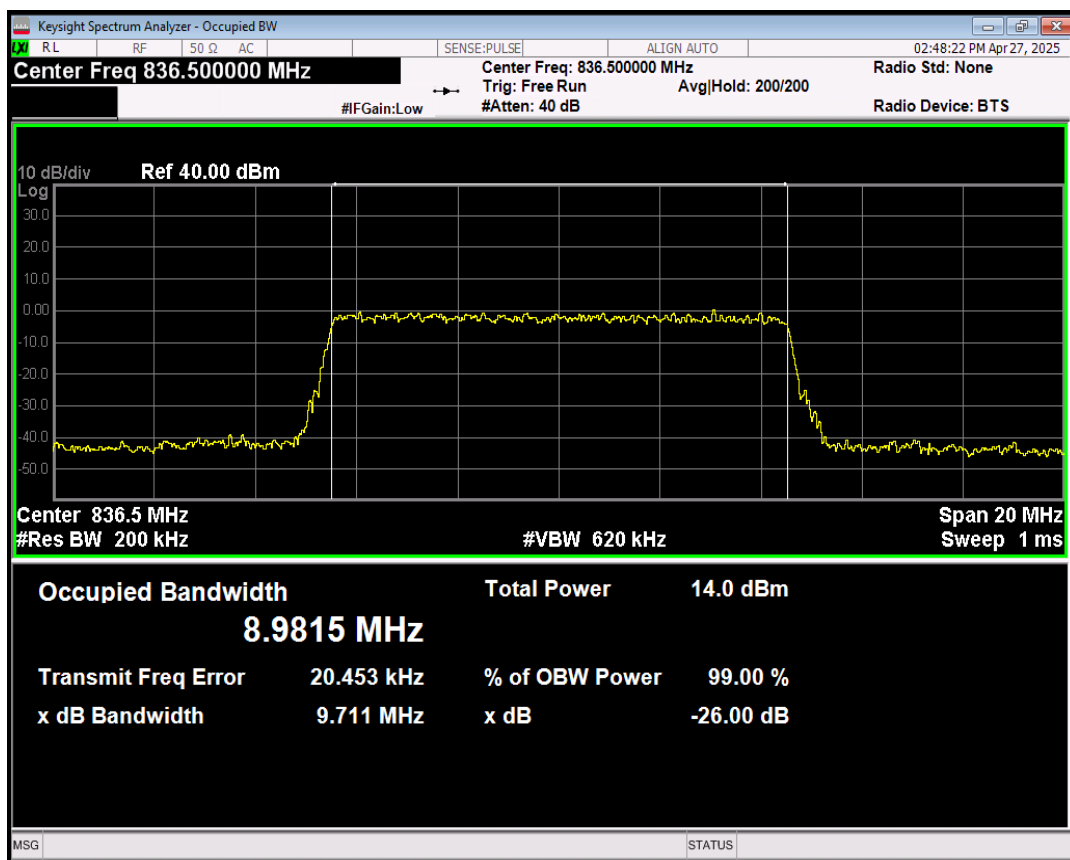
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



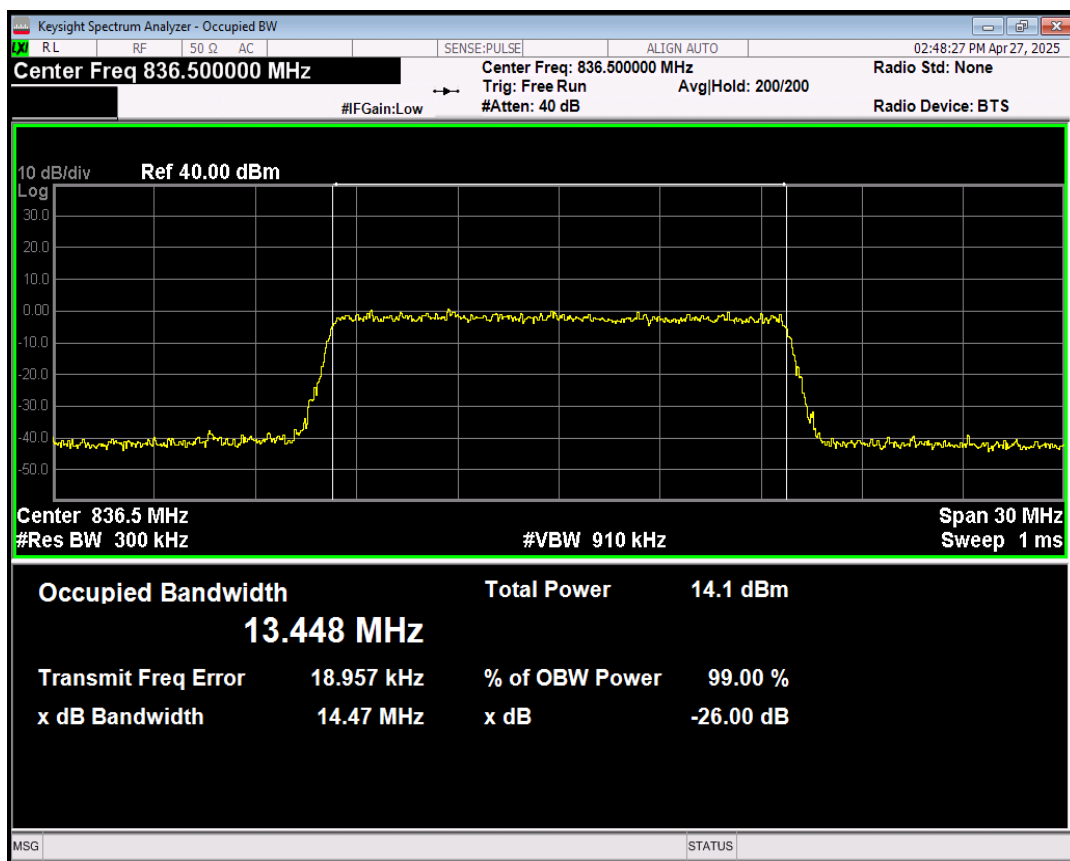
Band26(824-849) 16QAM BW=1.4MHz Channel=26915 RB Size=6 Position=#0



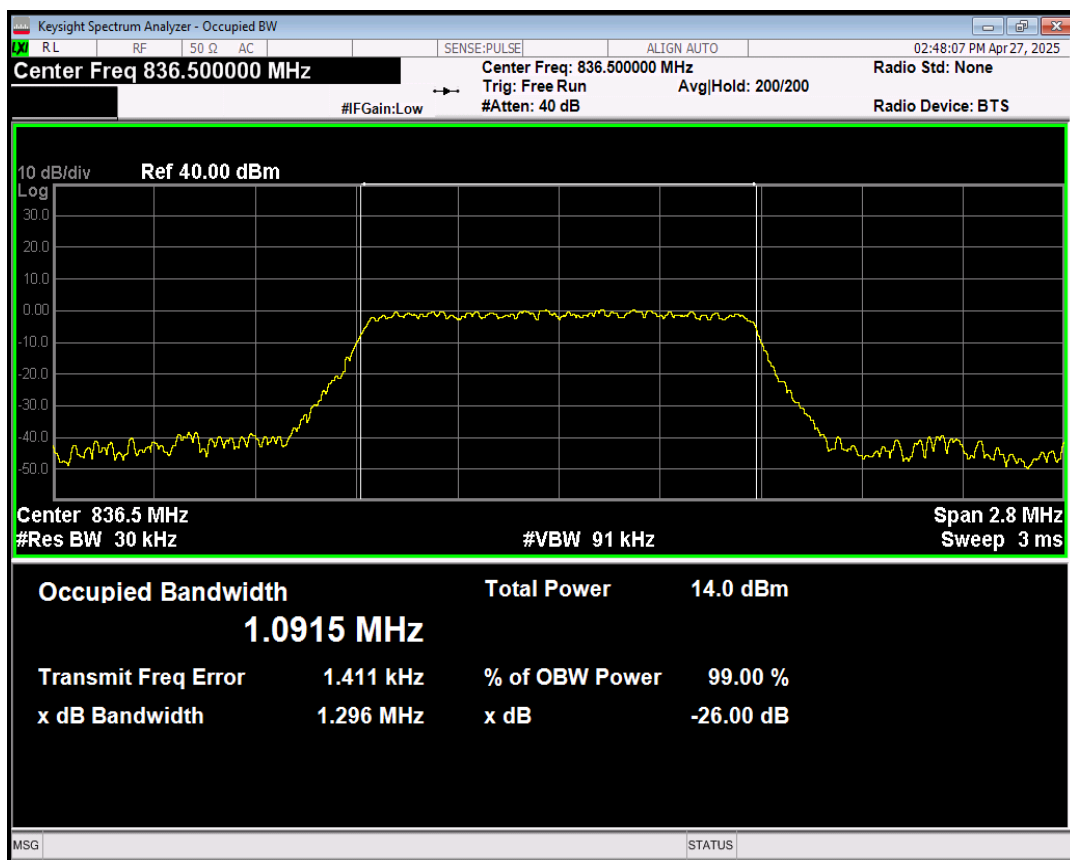
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



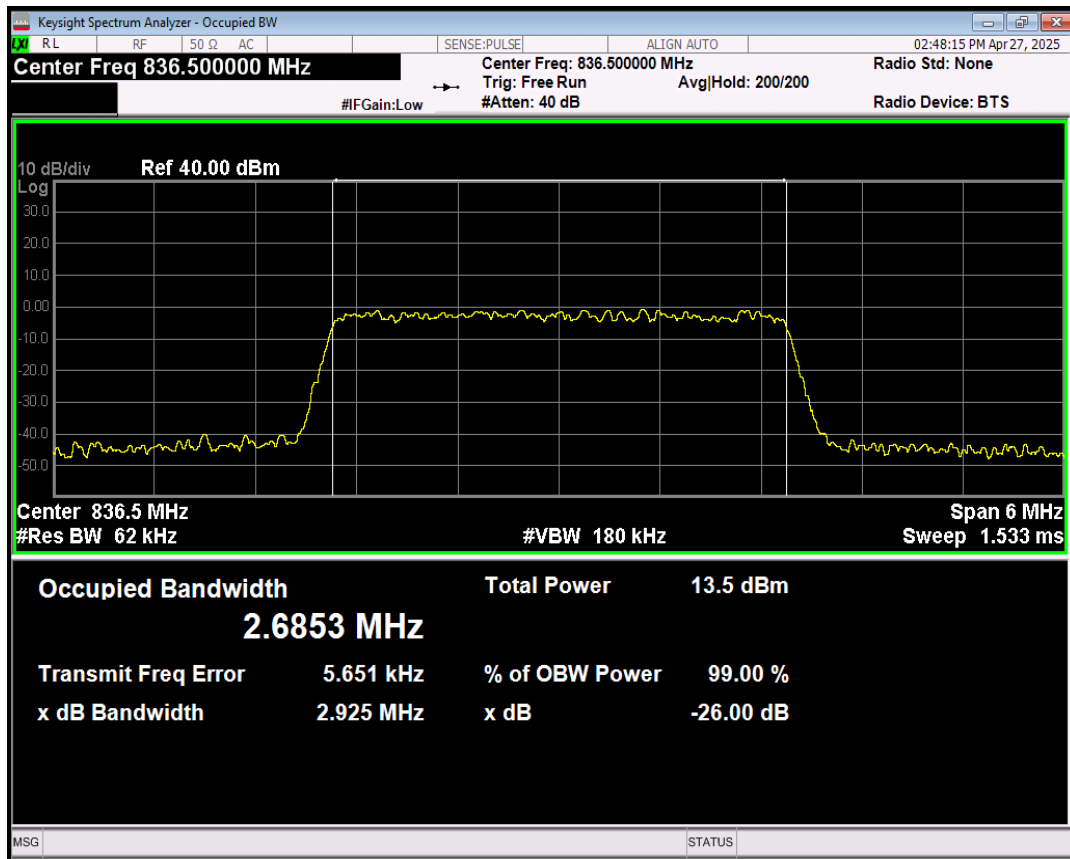
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



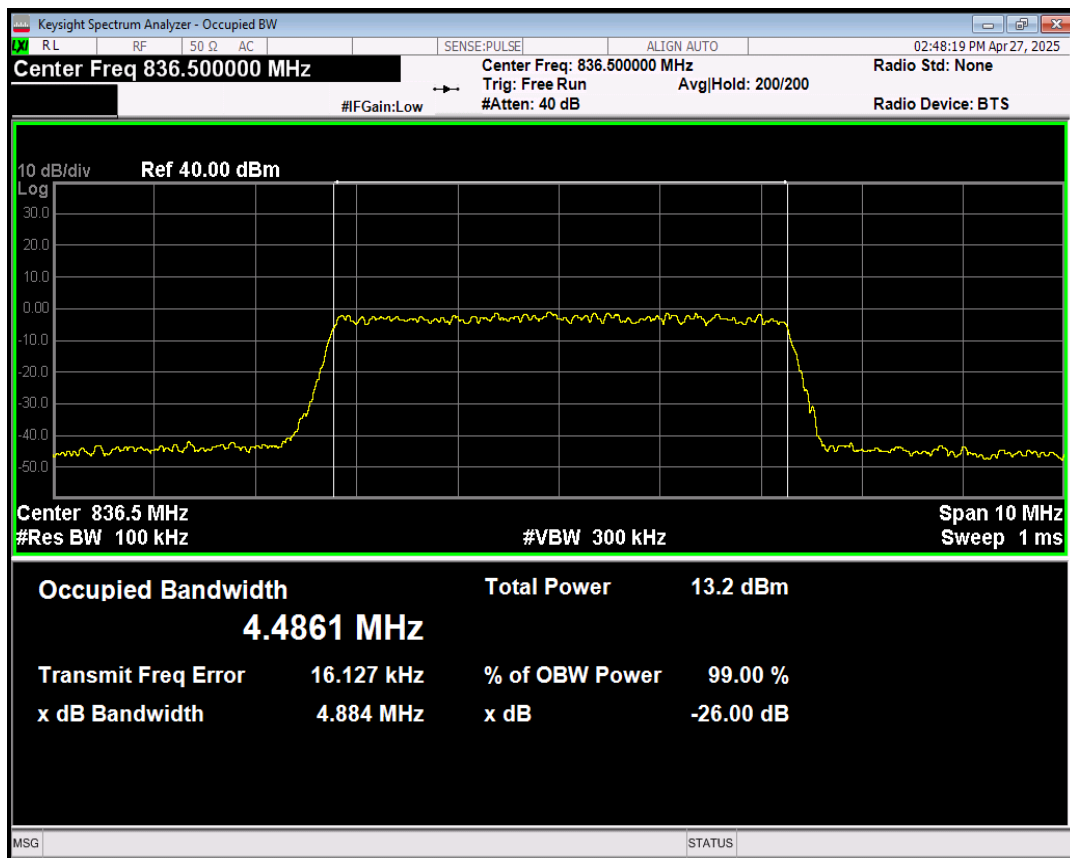
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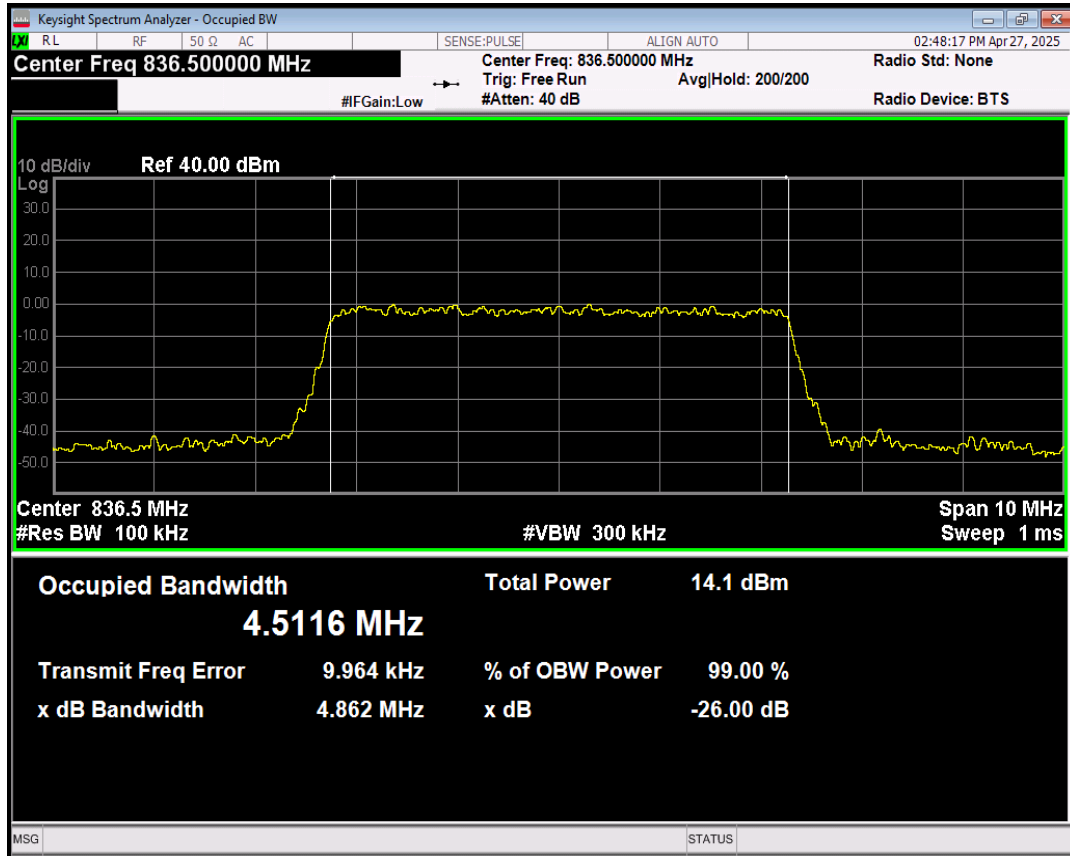
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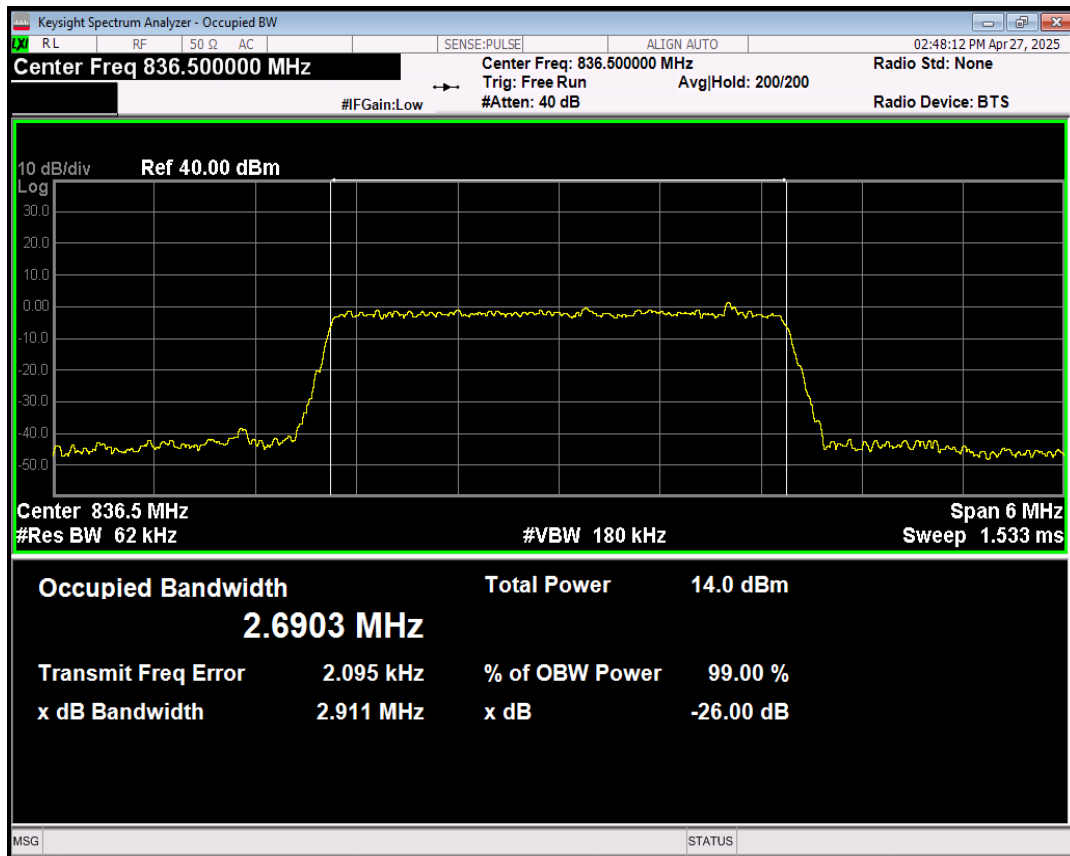
Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



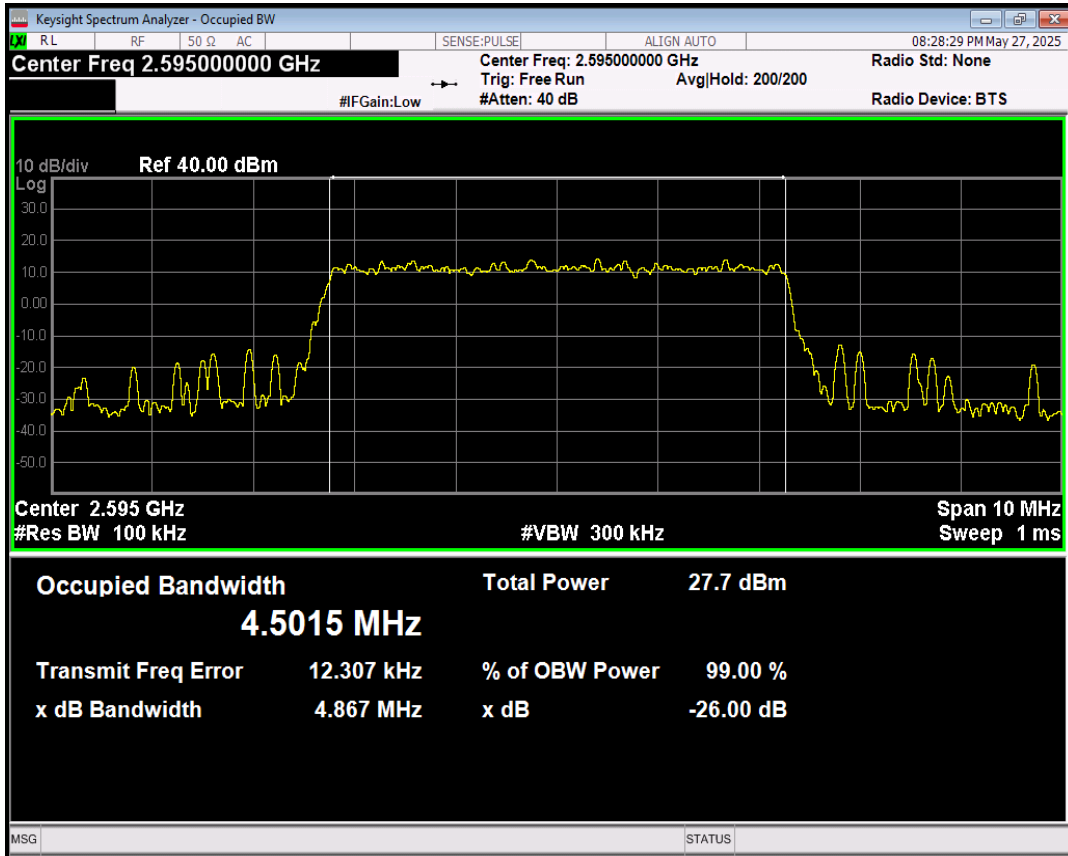
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



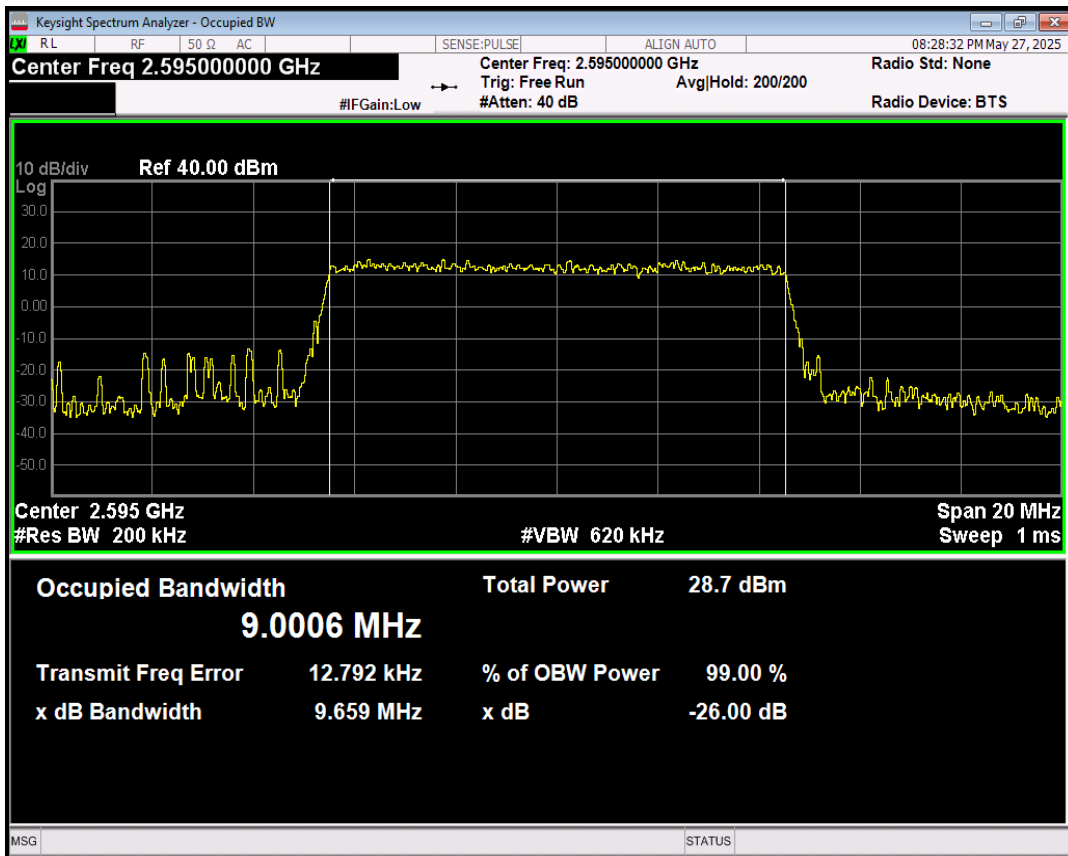
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



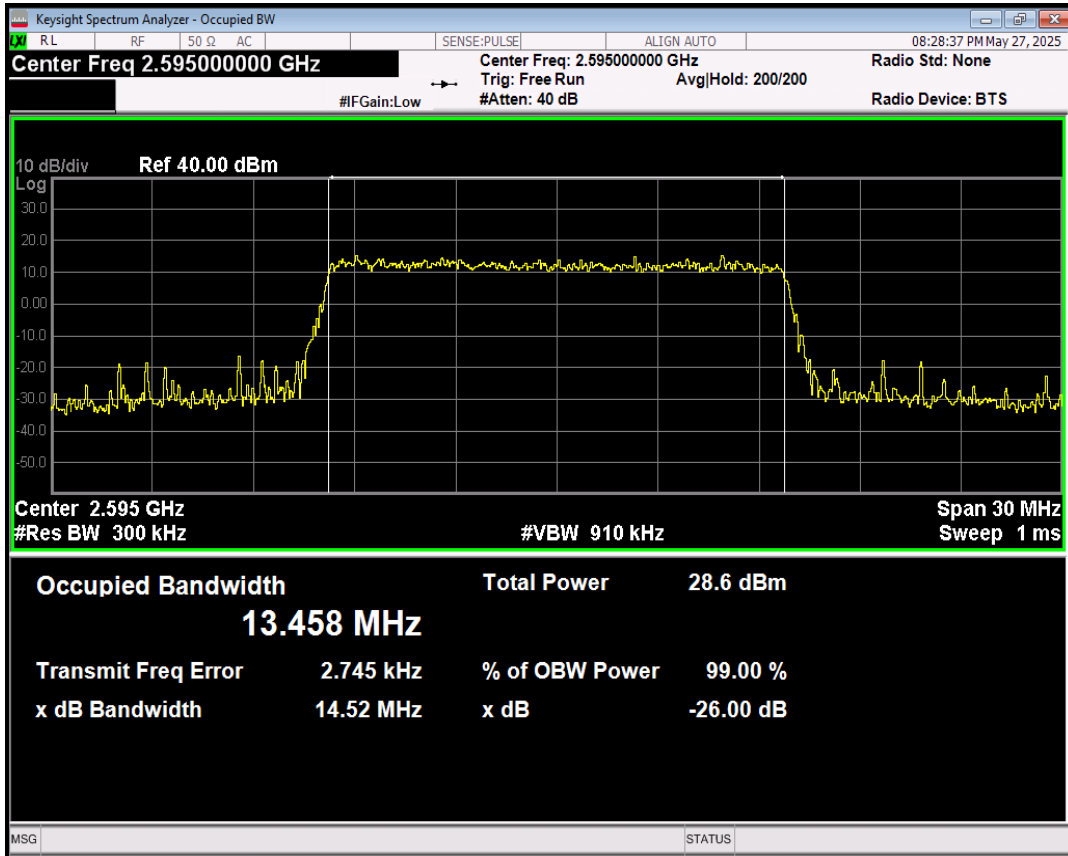
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



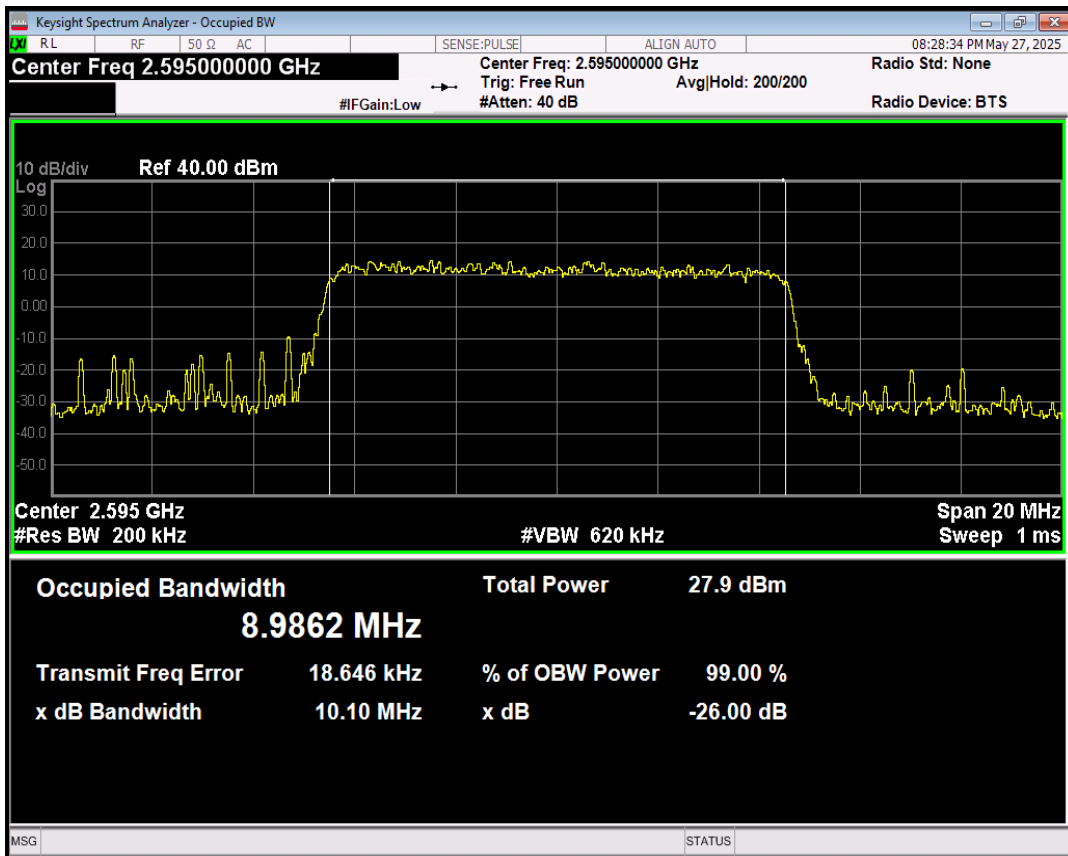
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



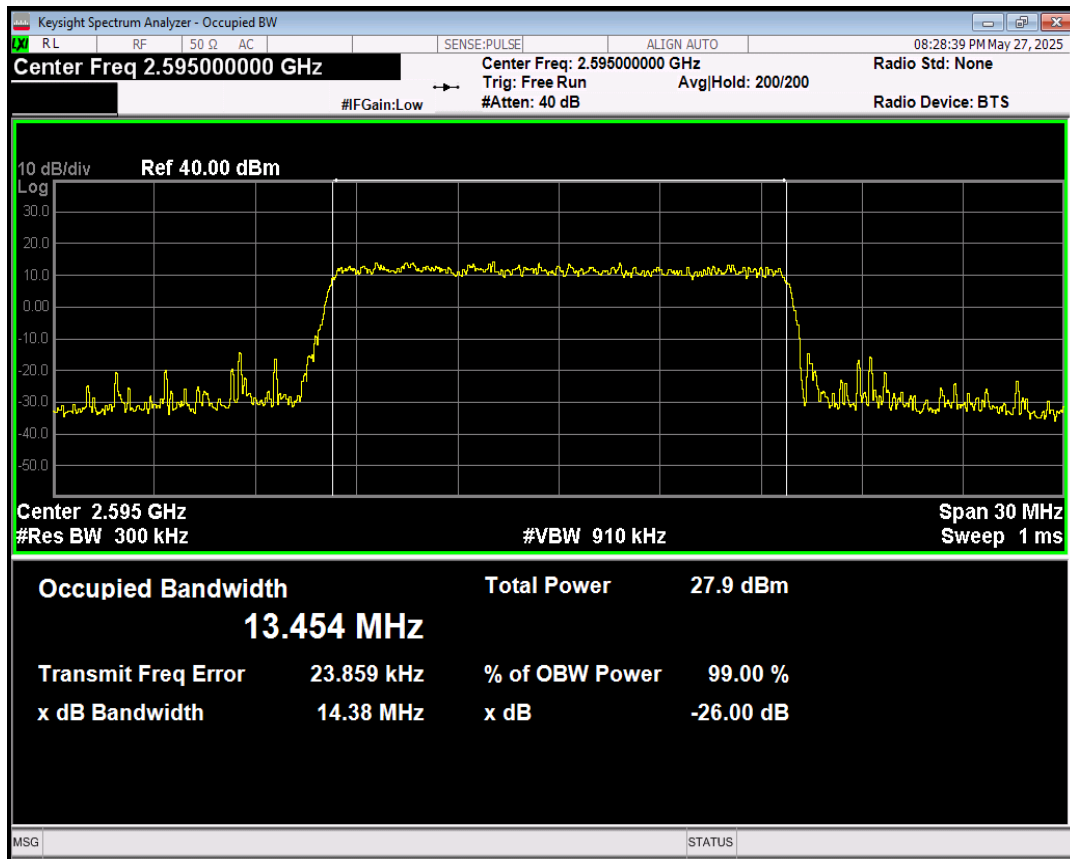
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



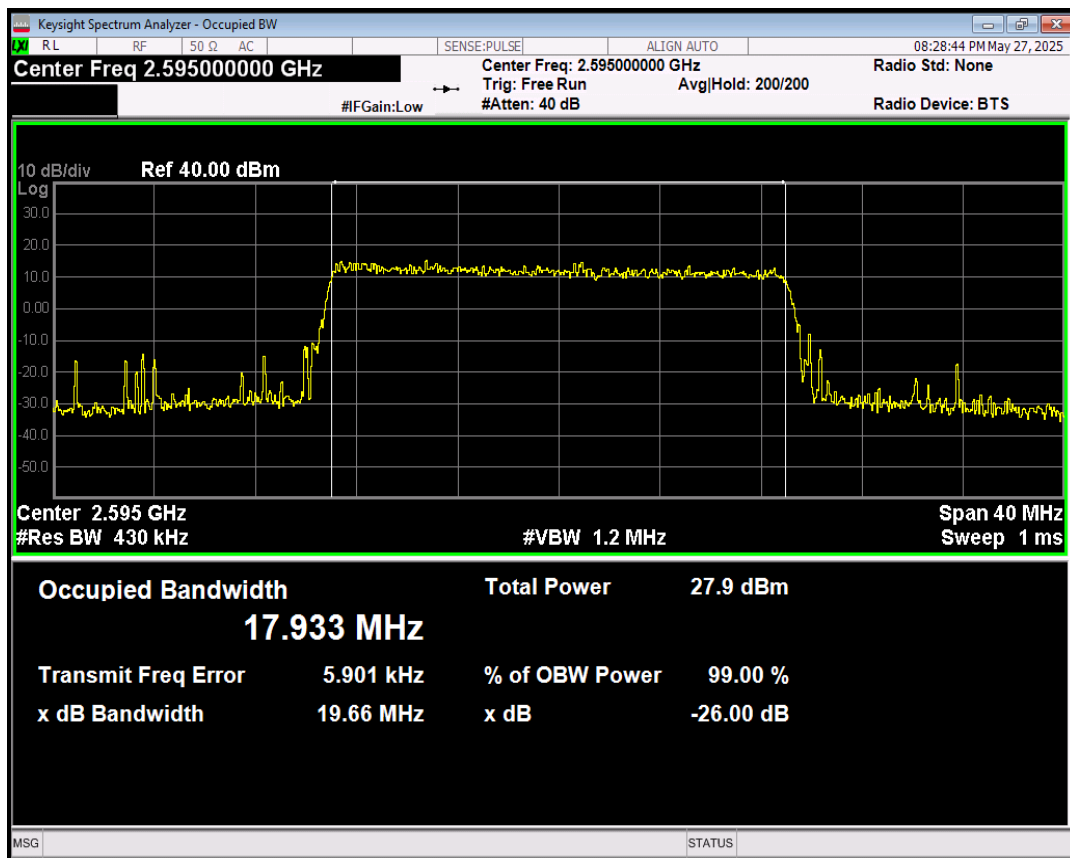
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



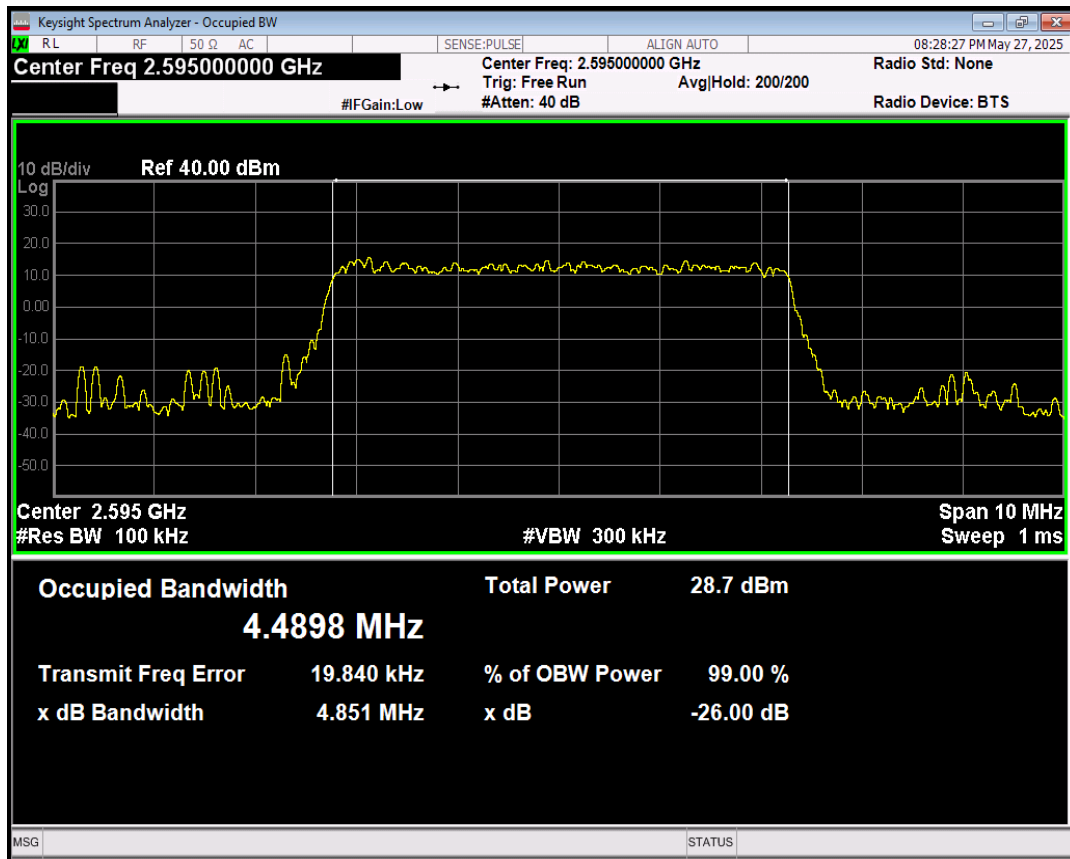
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



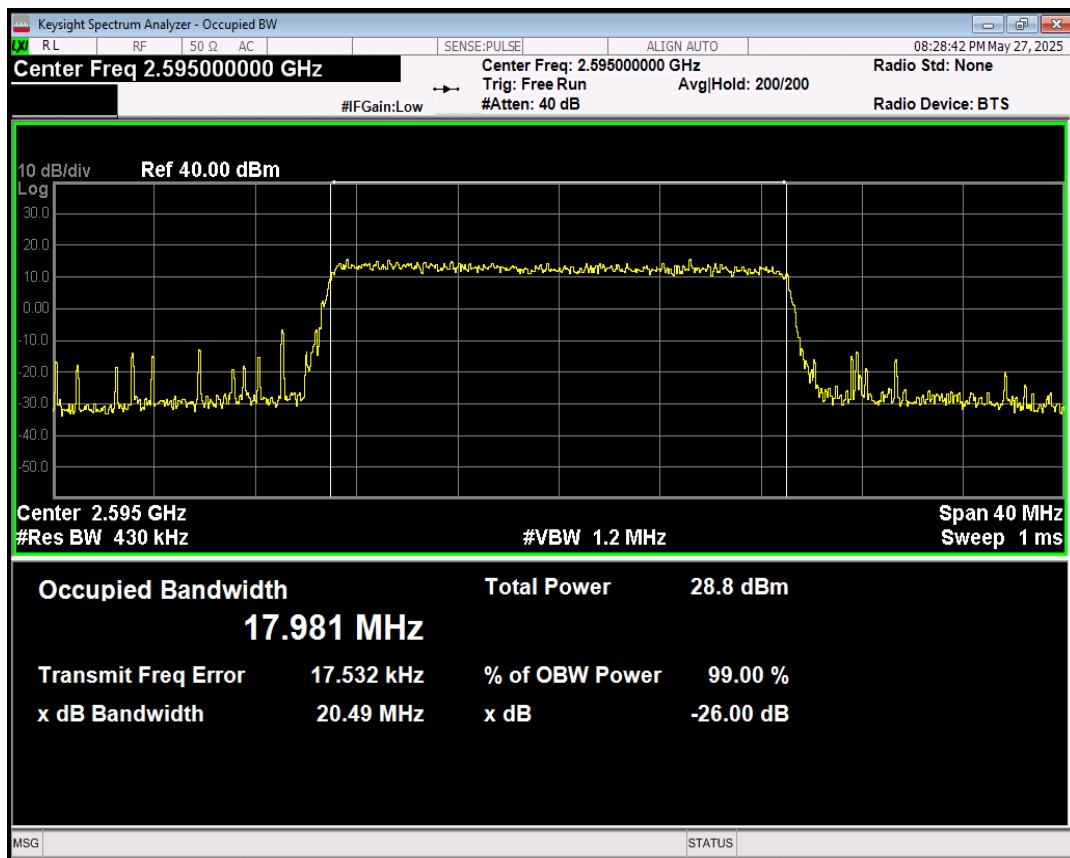
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



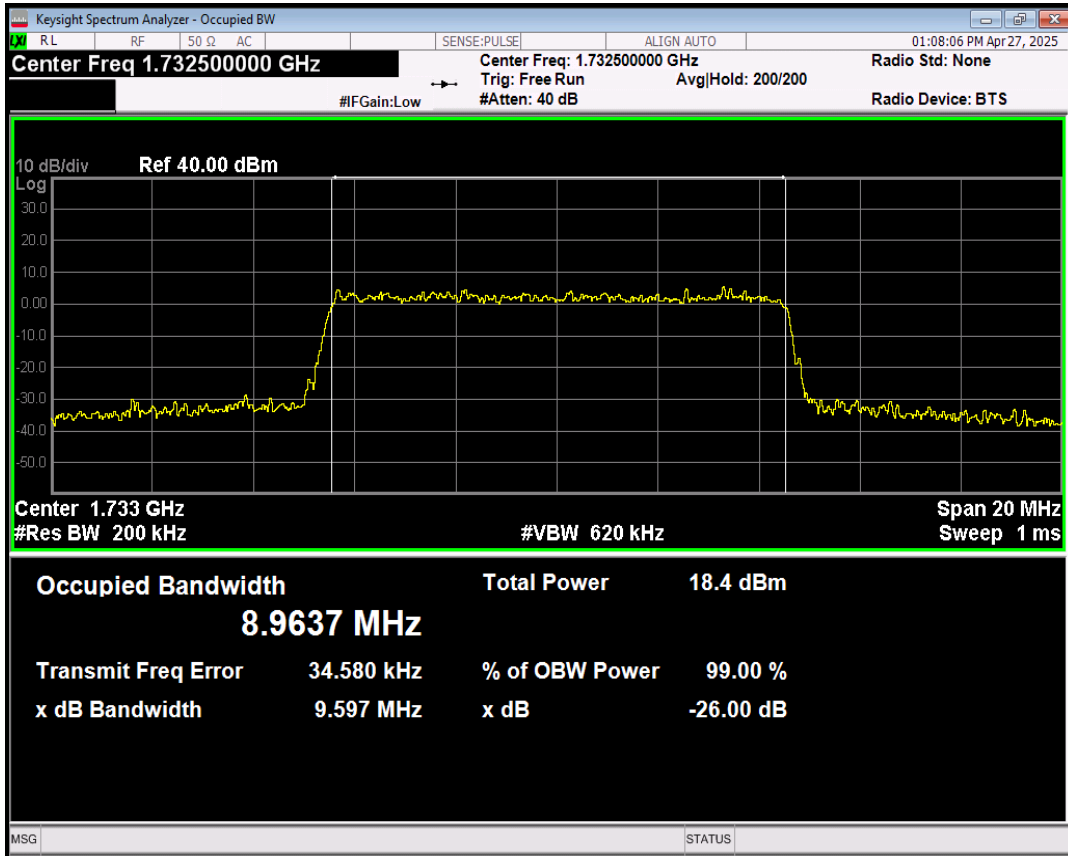
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



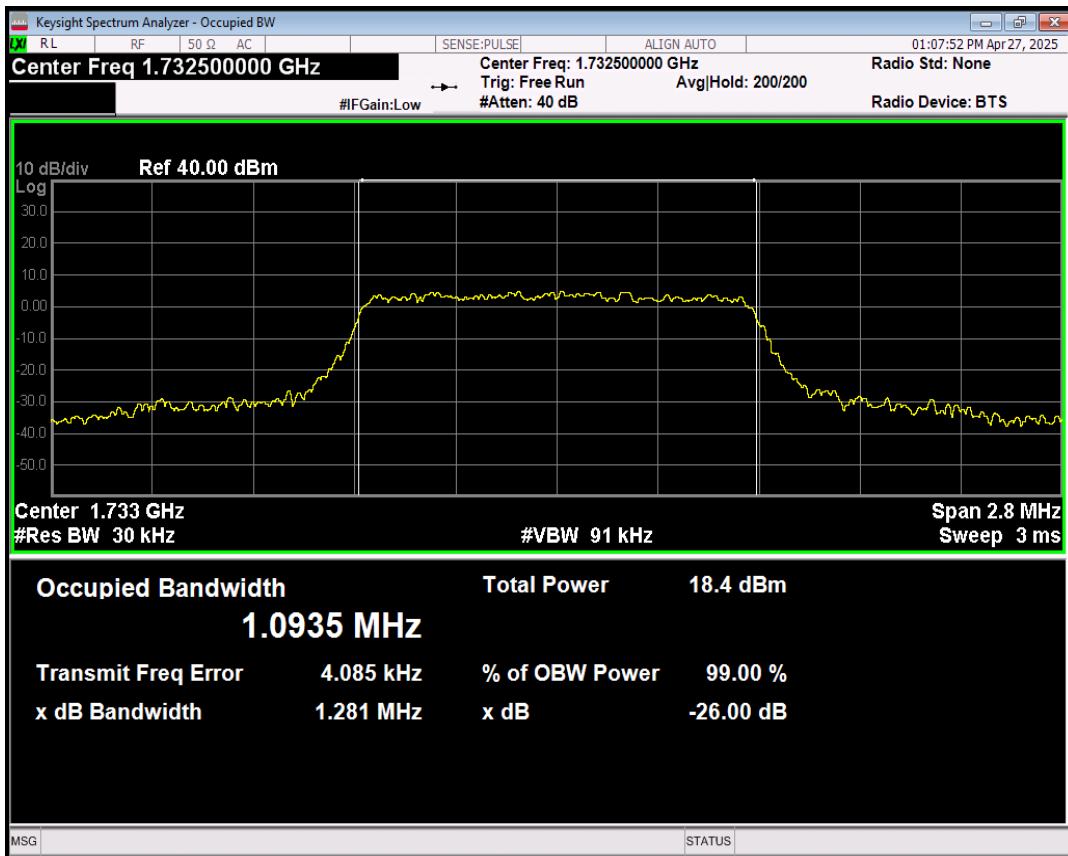
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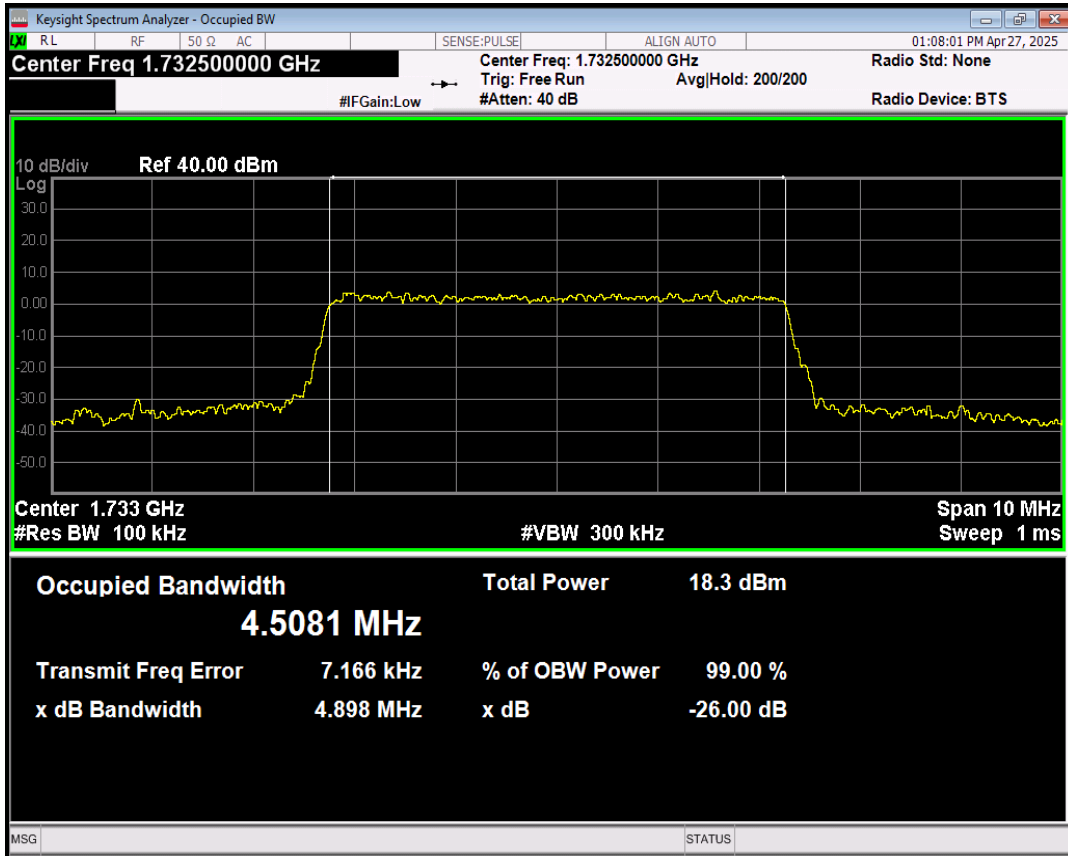
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



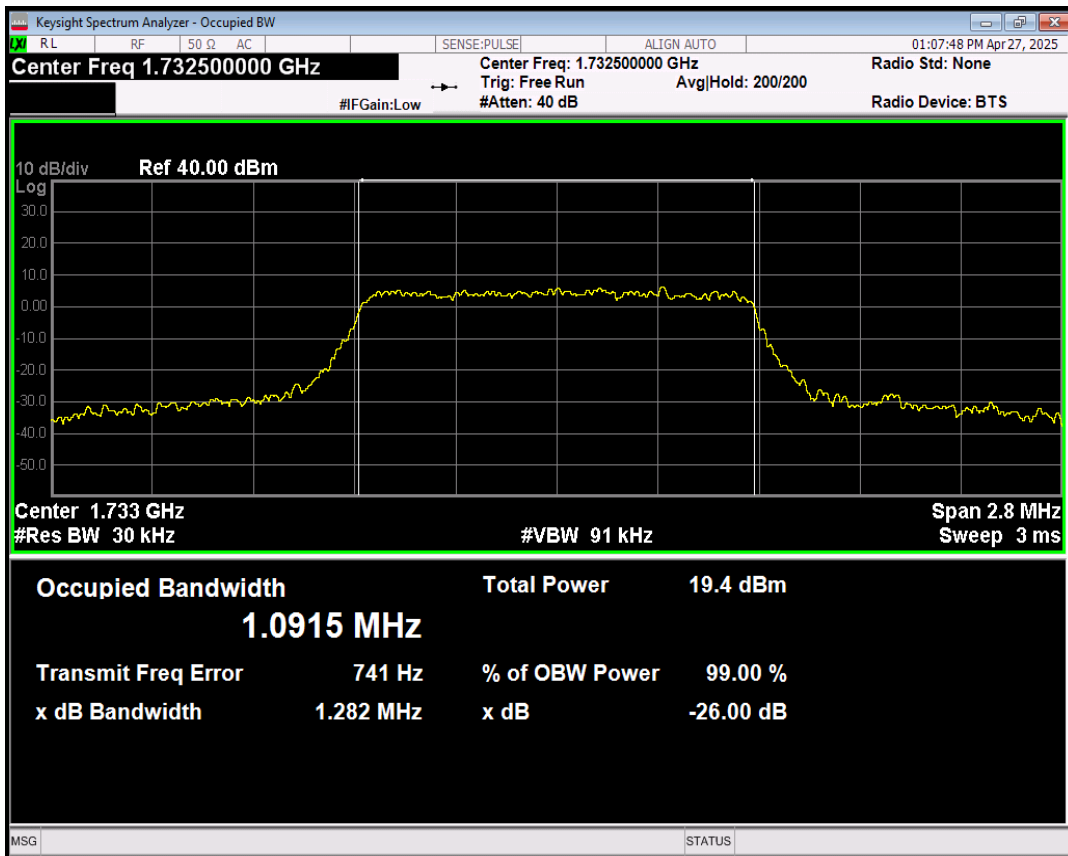
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



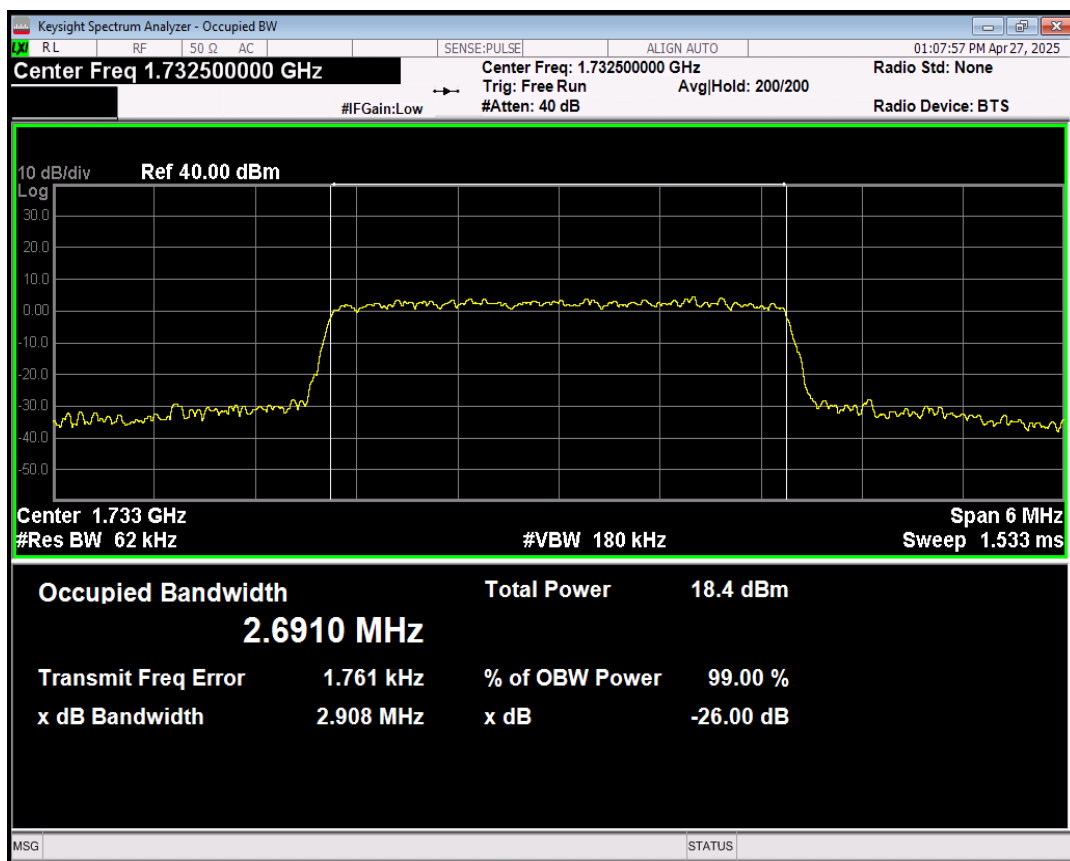
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



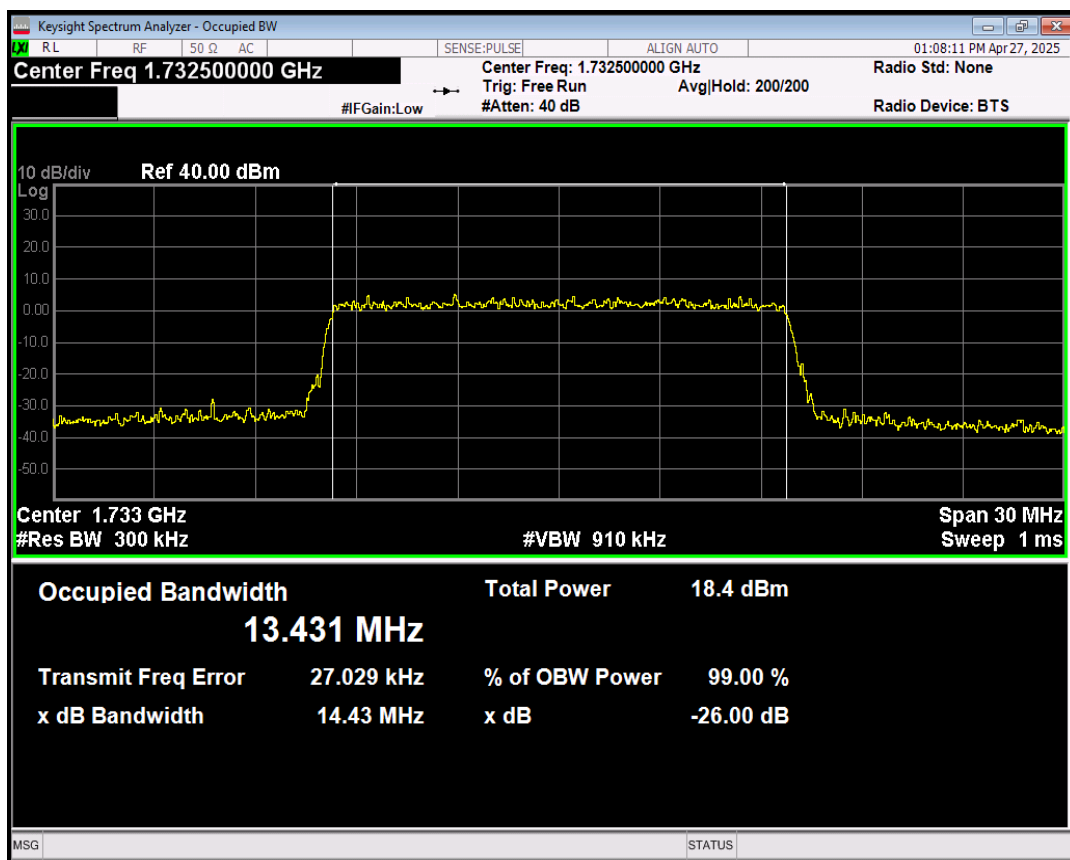
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



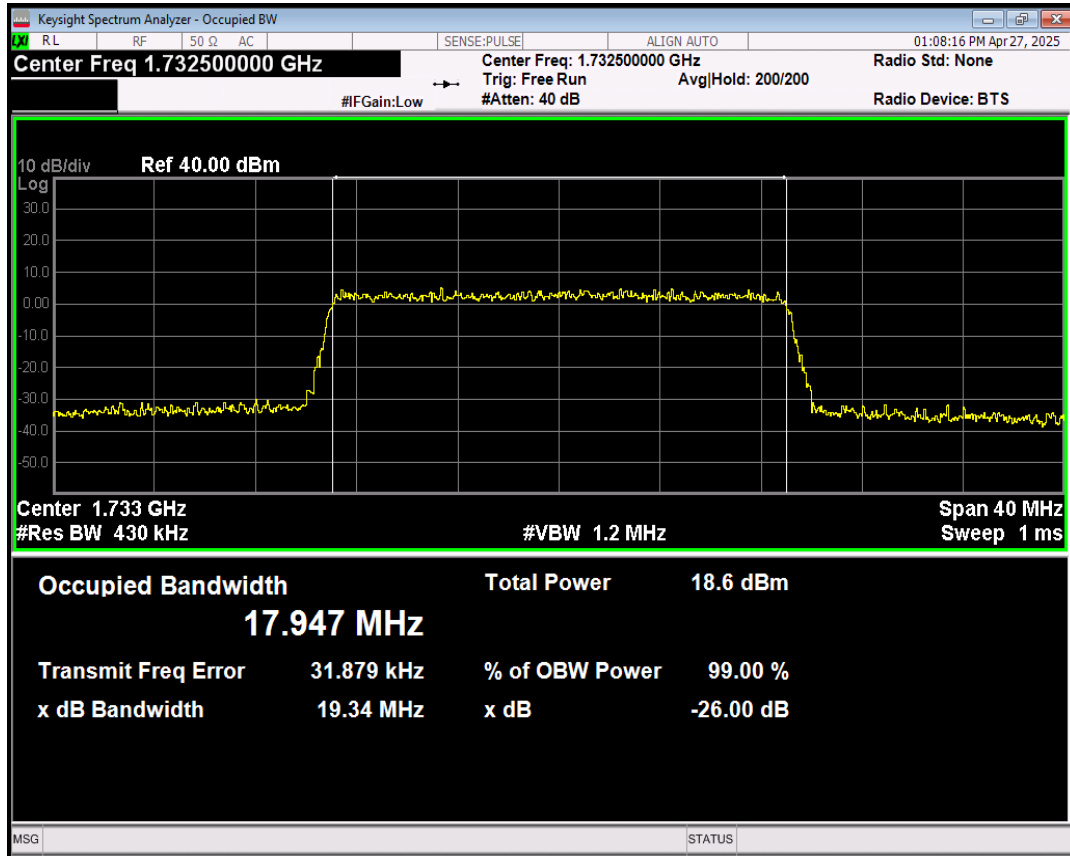
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



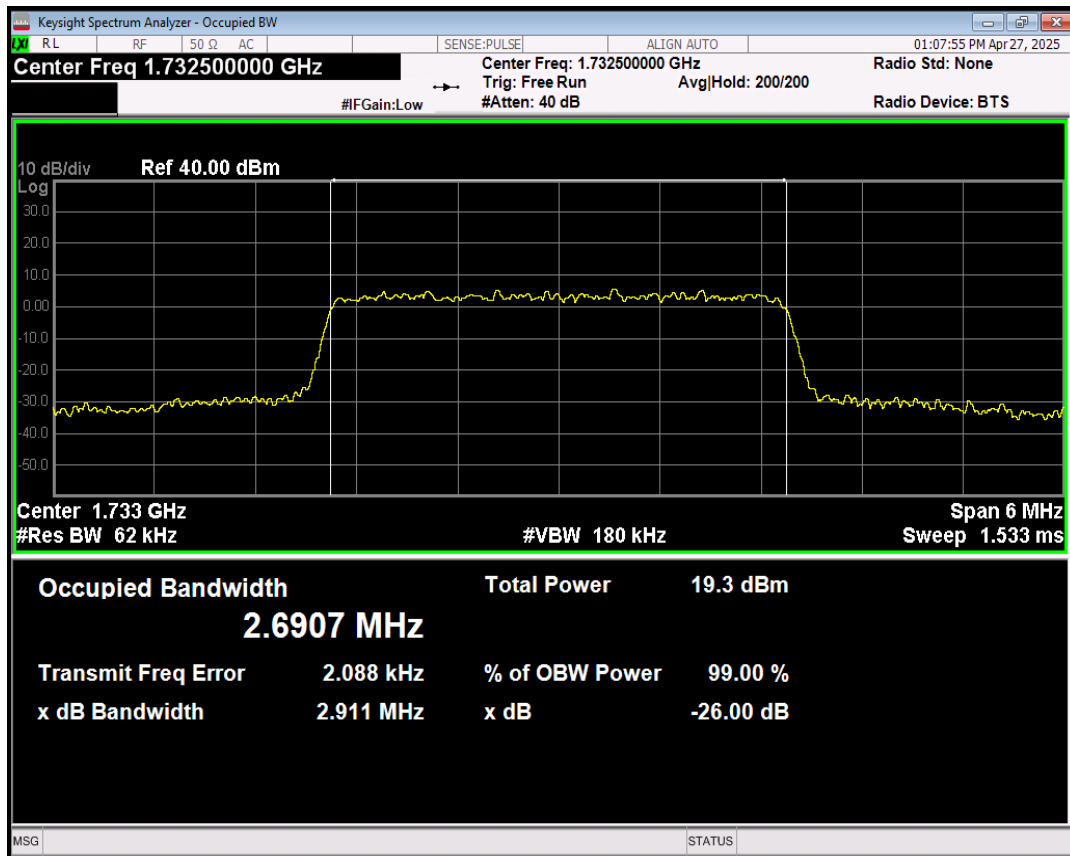
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



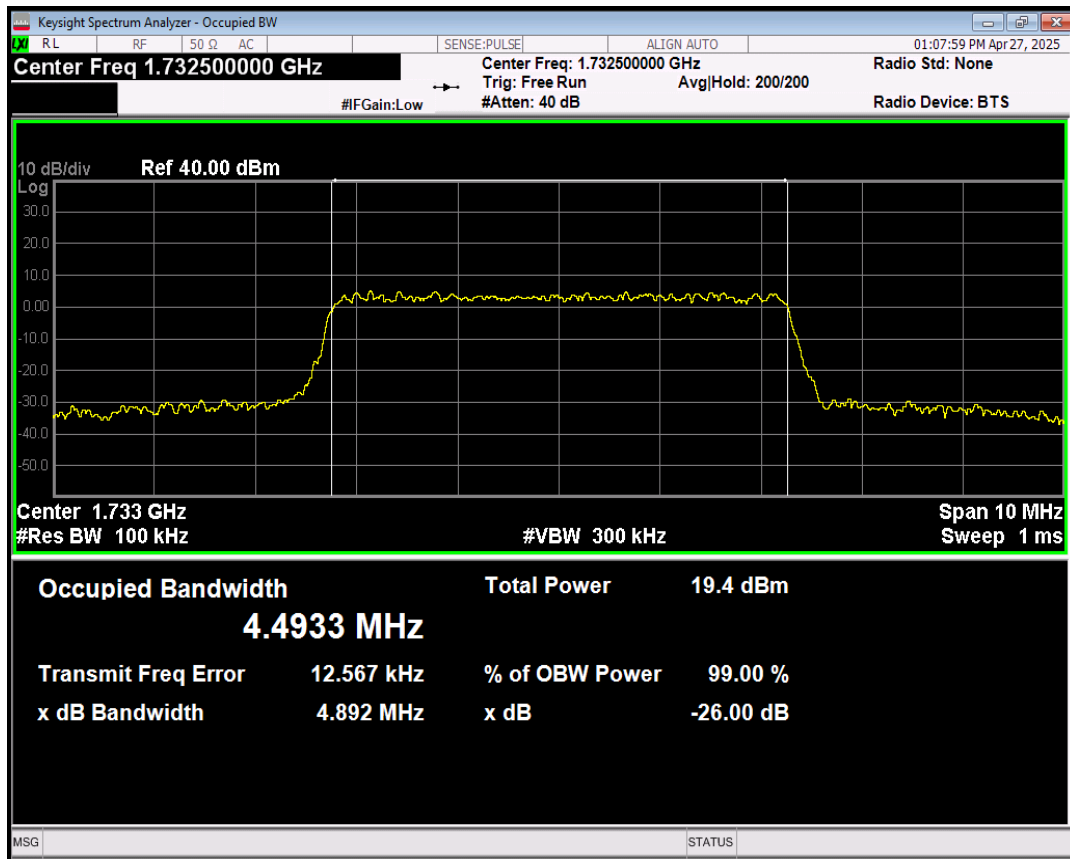
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



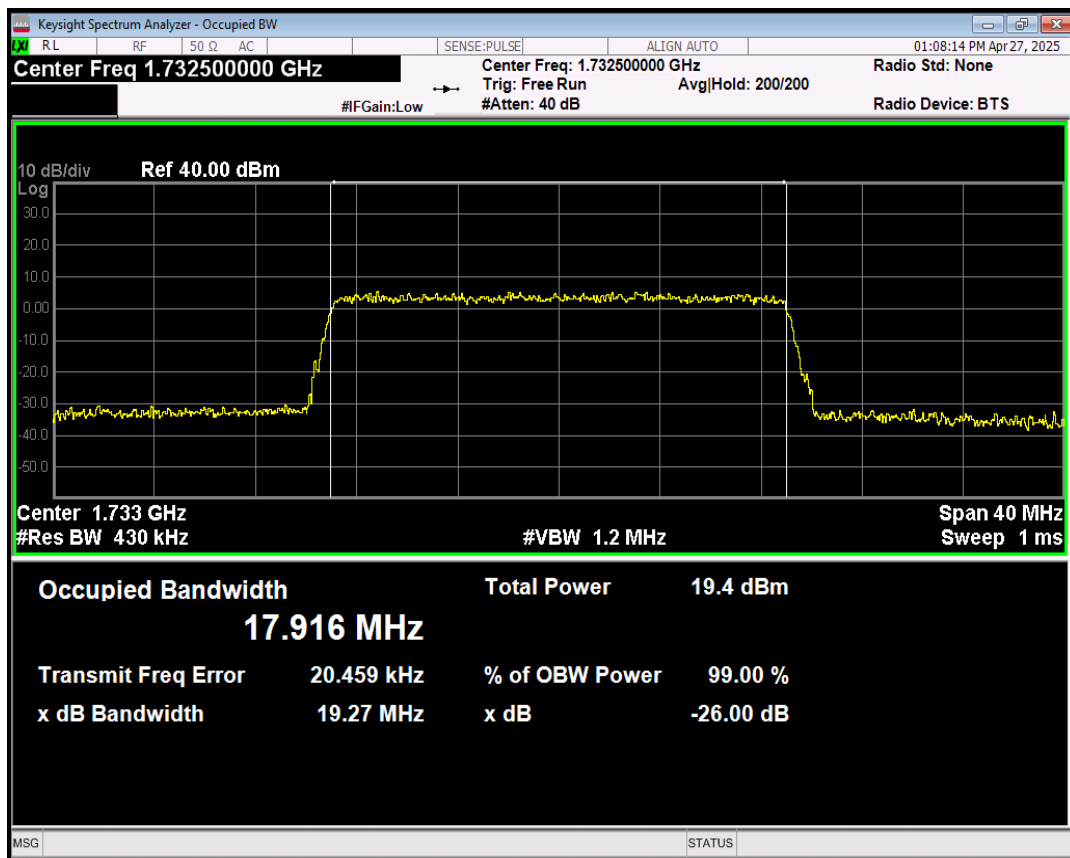
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



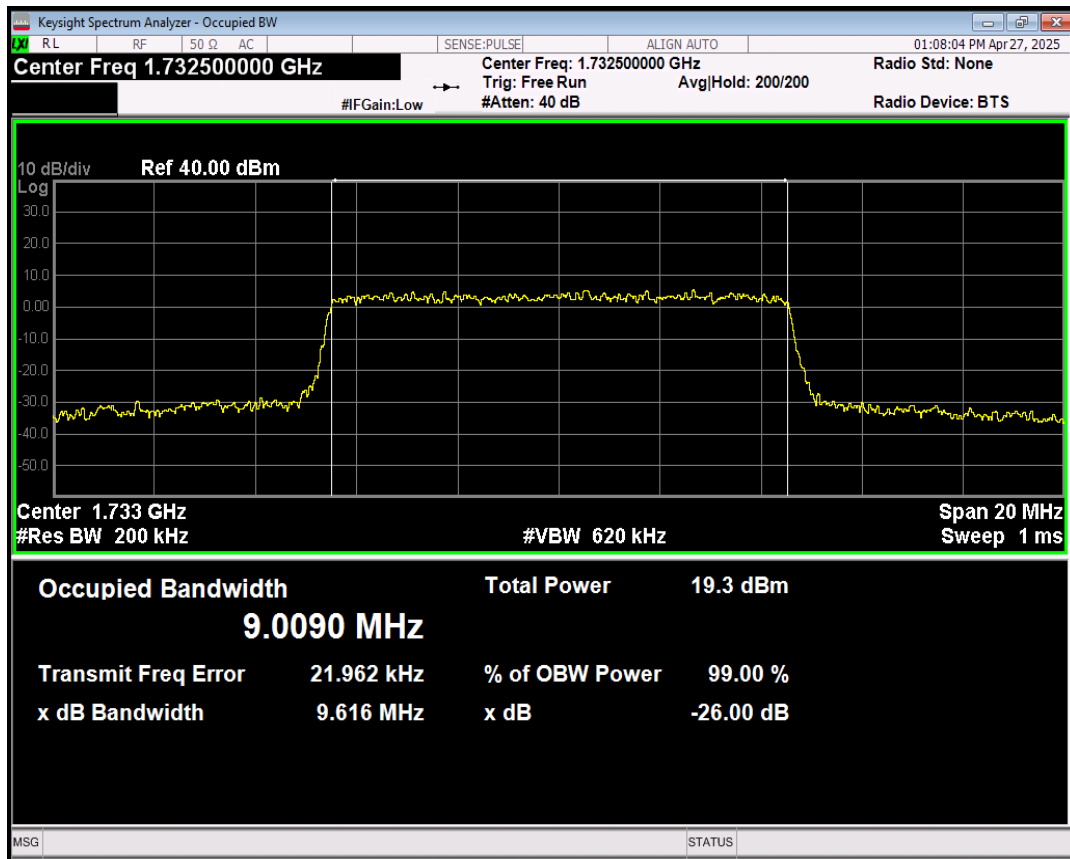
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



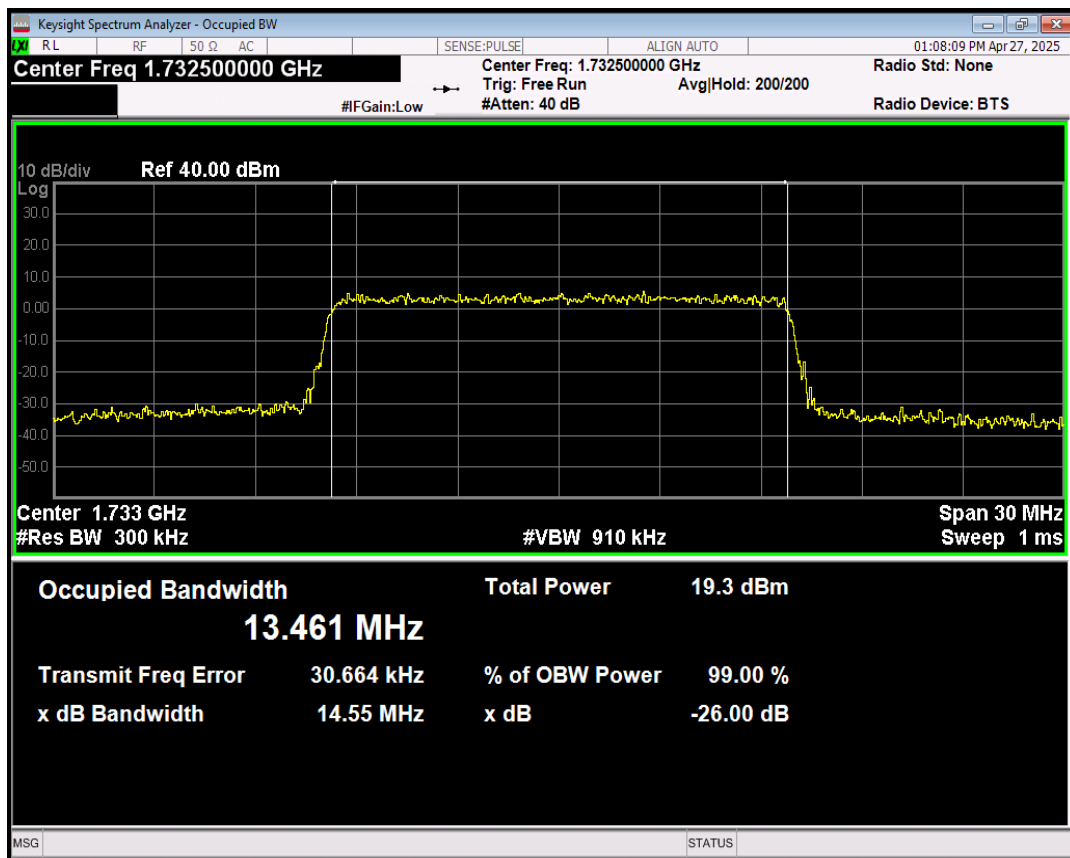
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



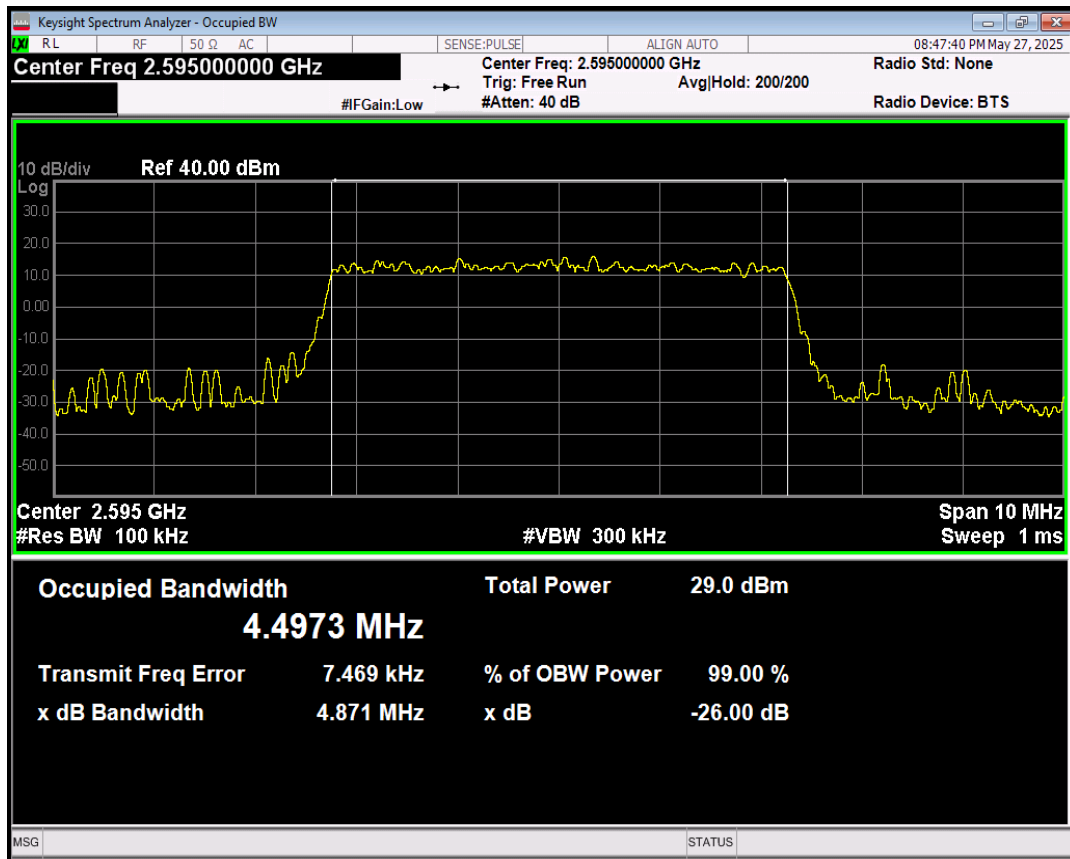
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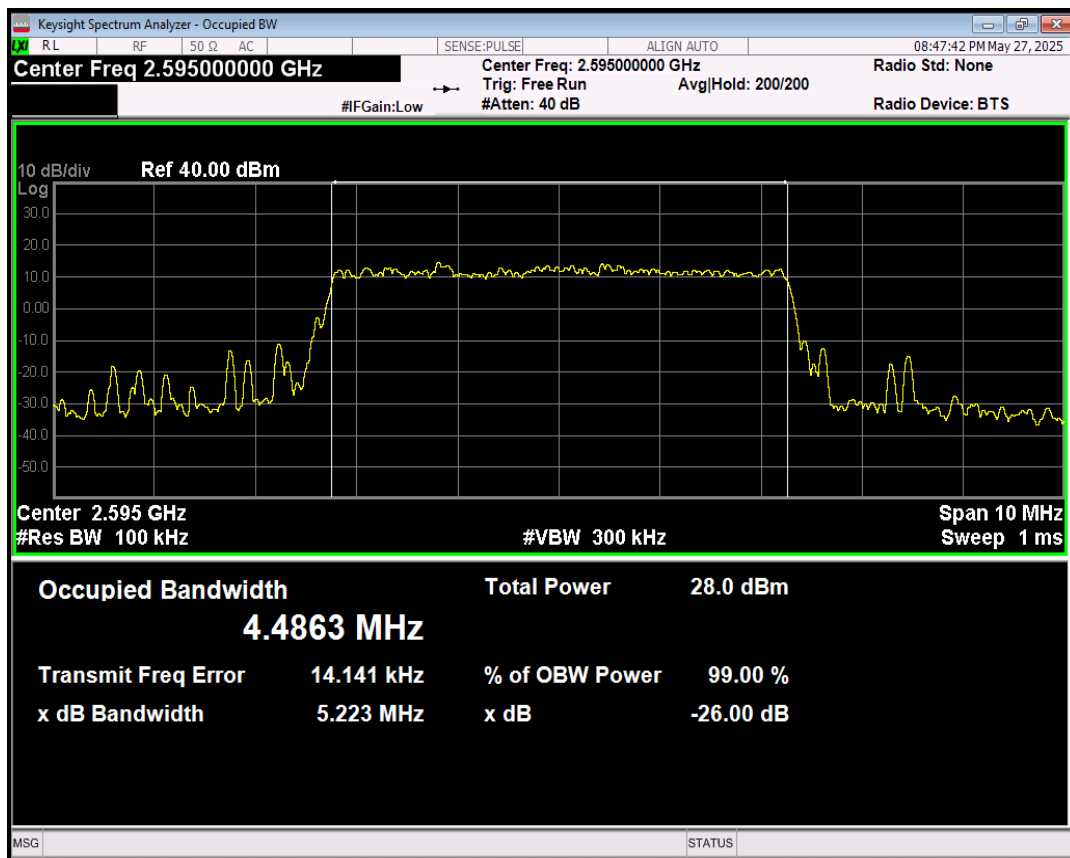
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



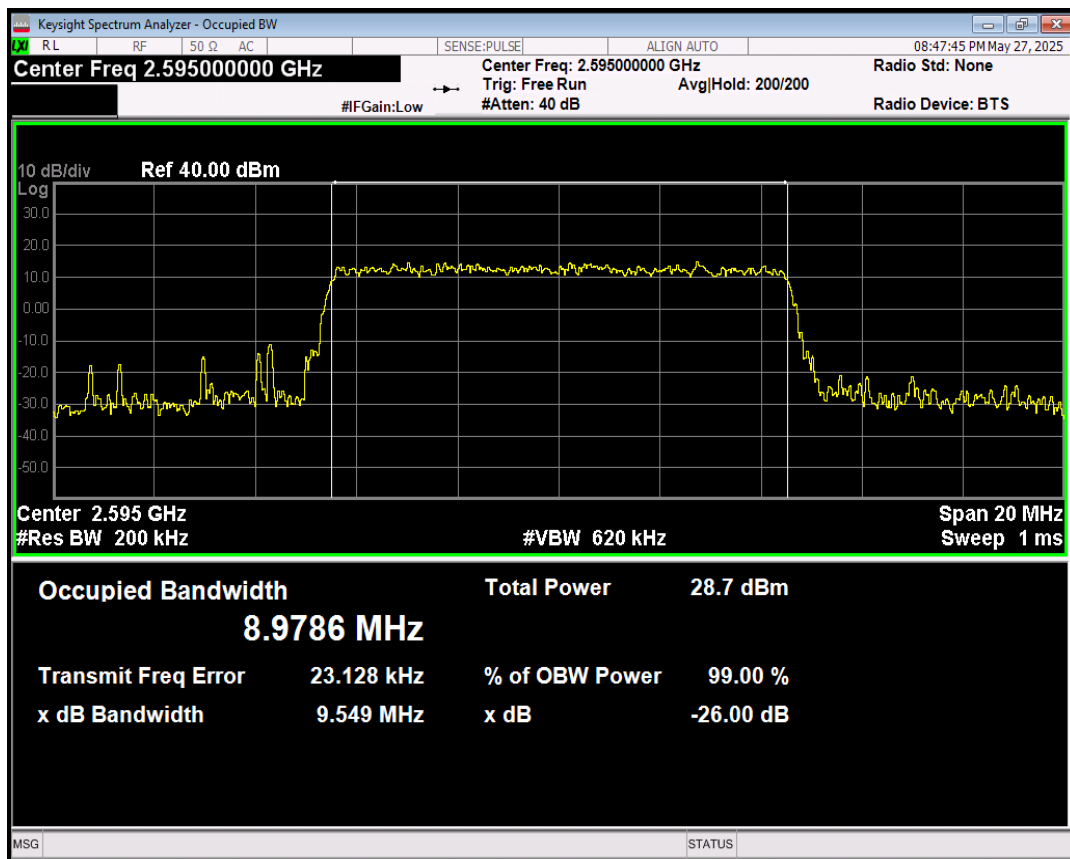
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



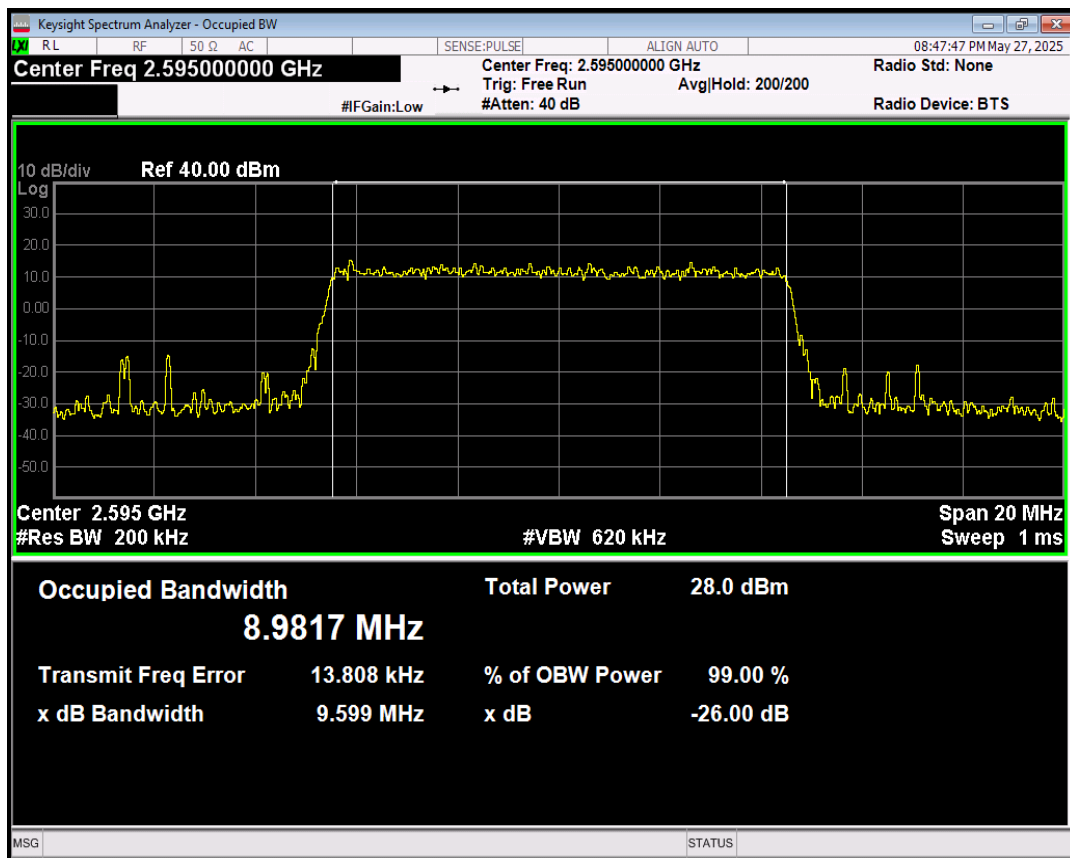
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



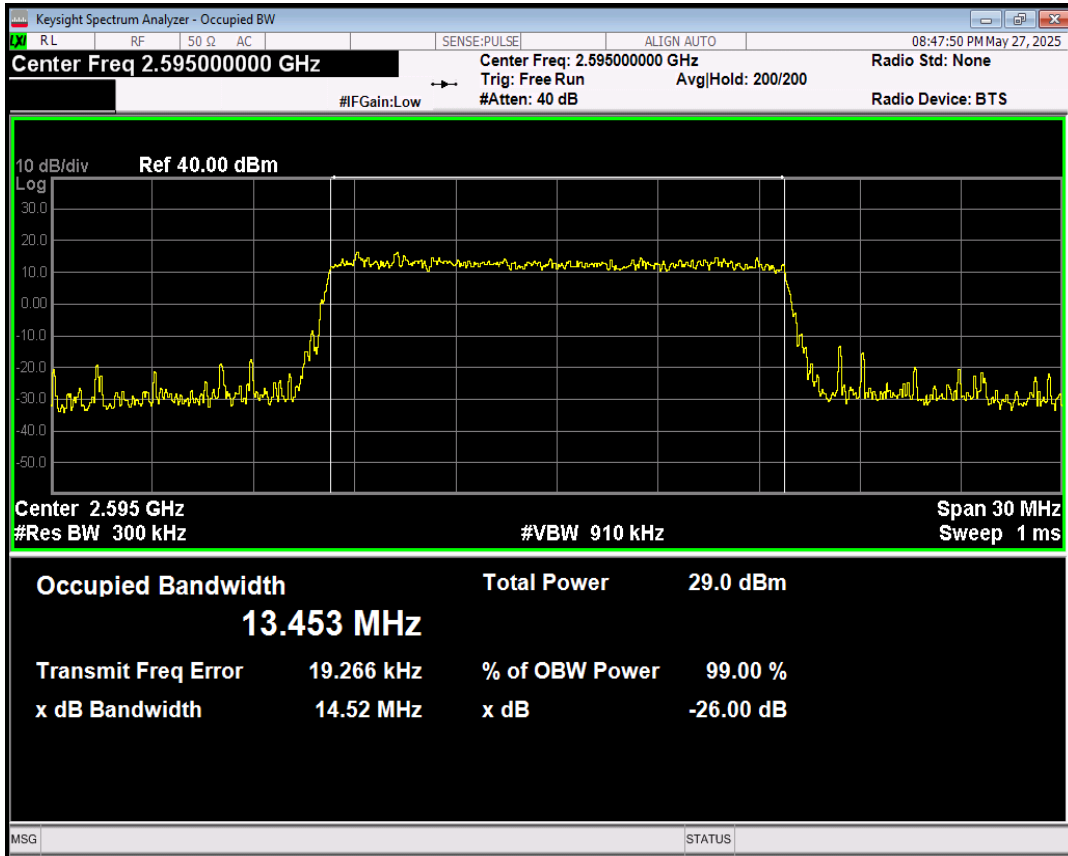
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



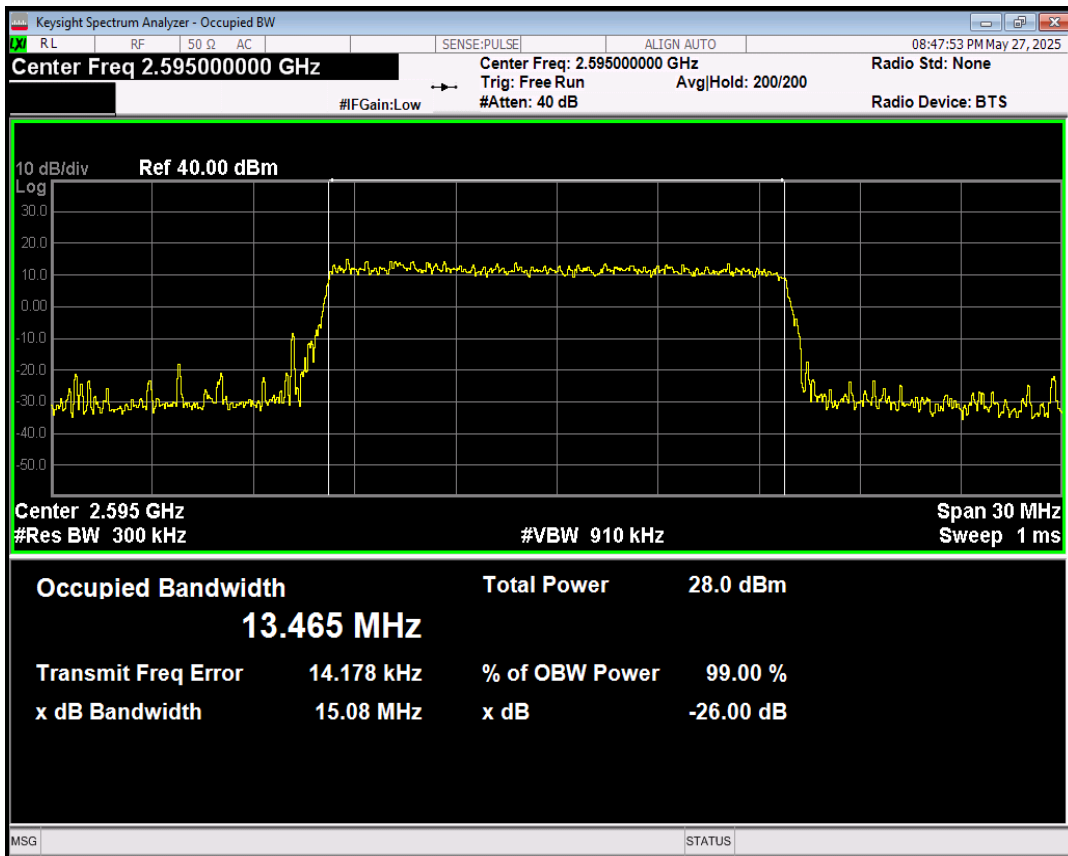
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



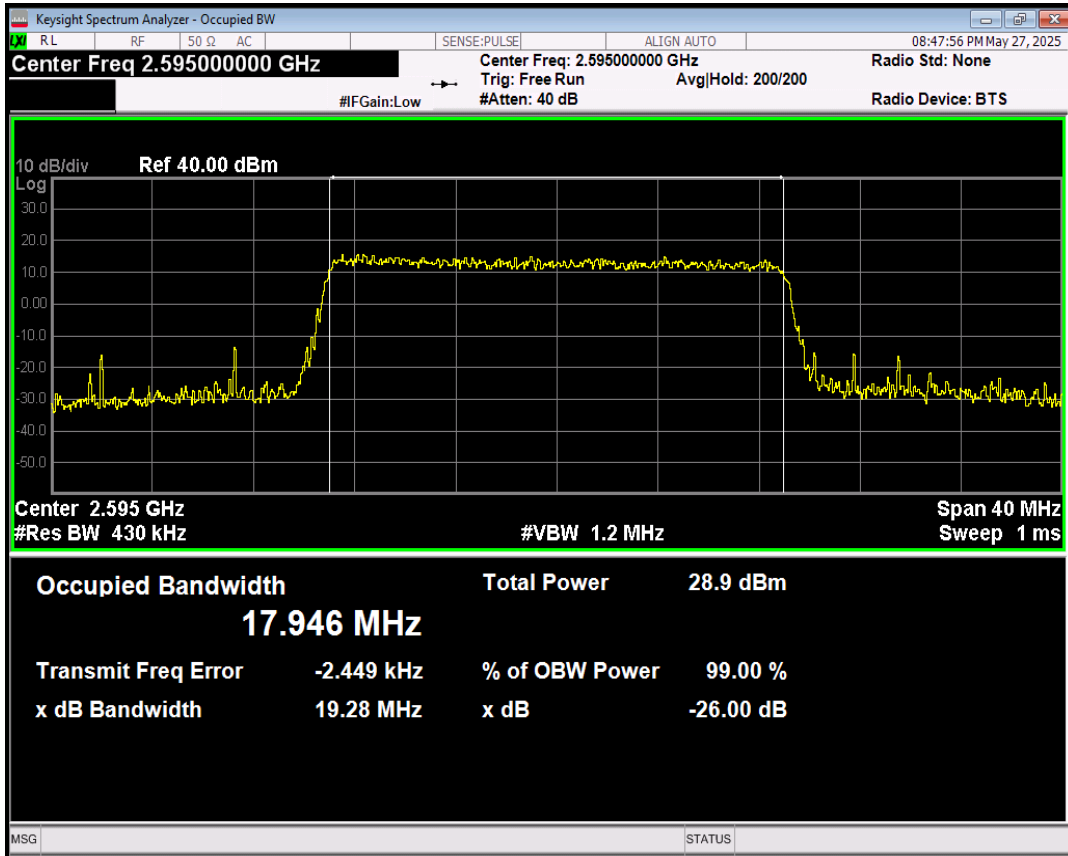
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



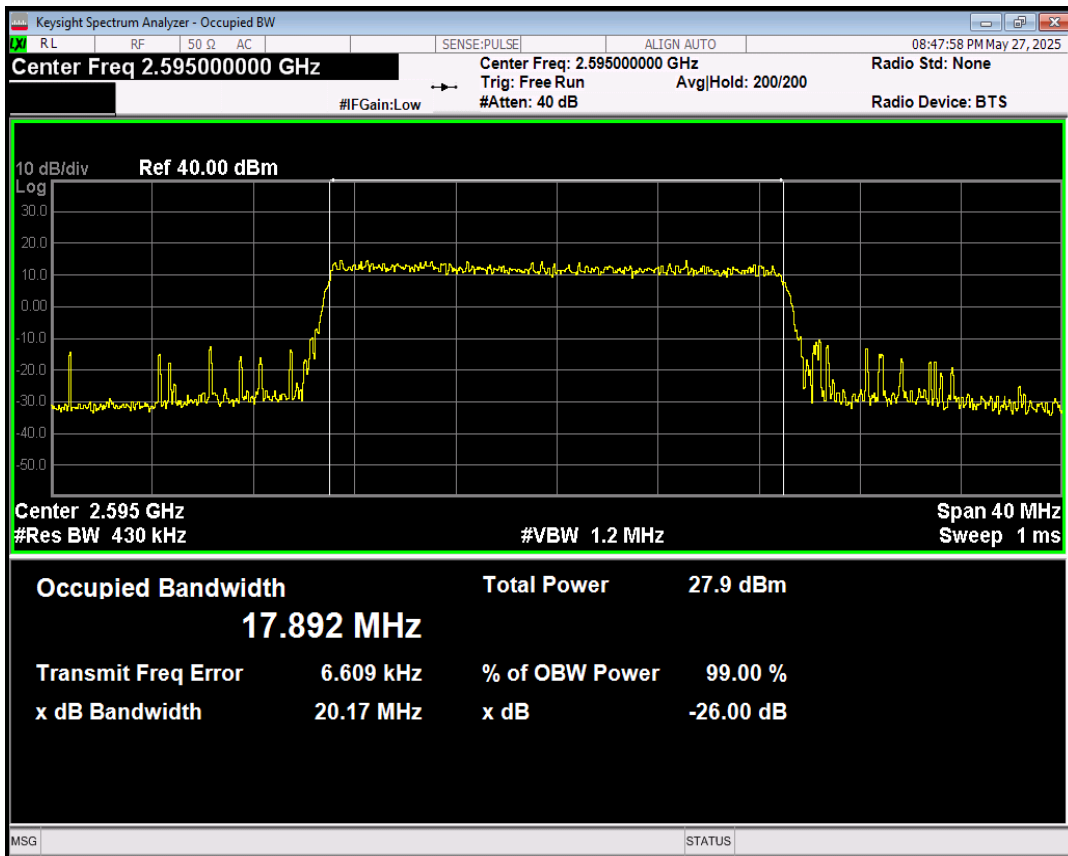
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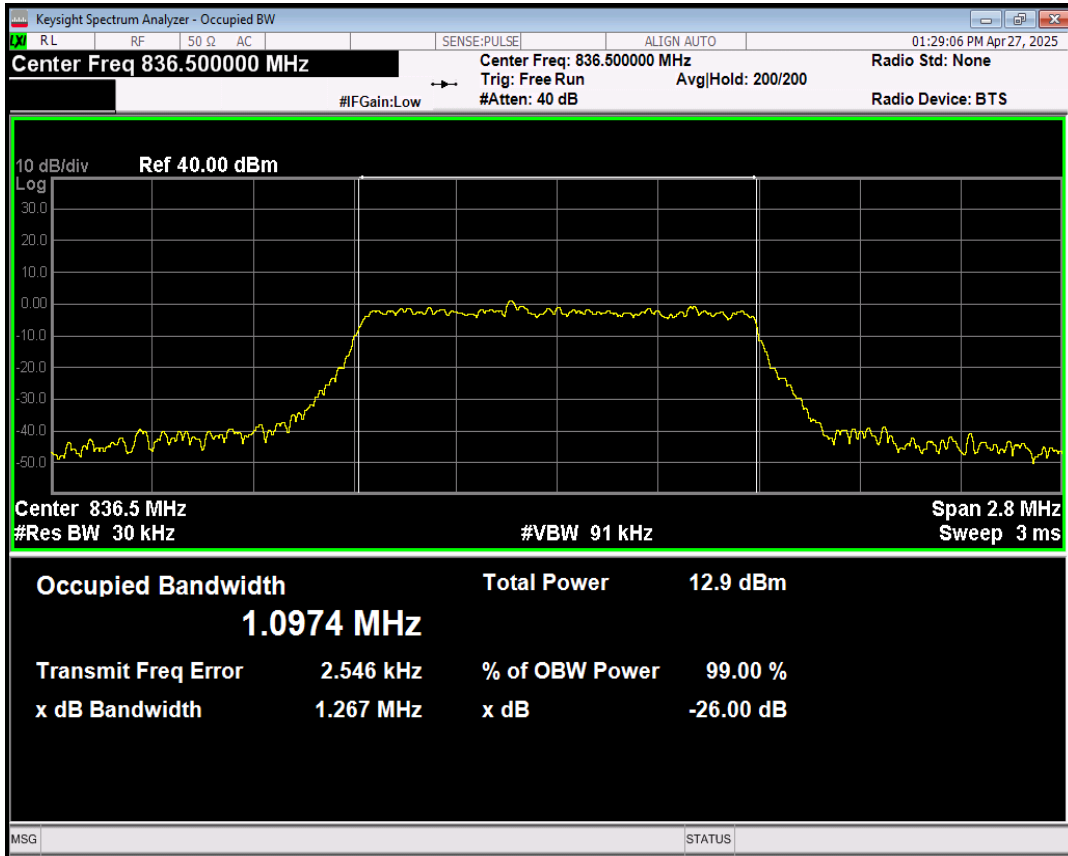
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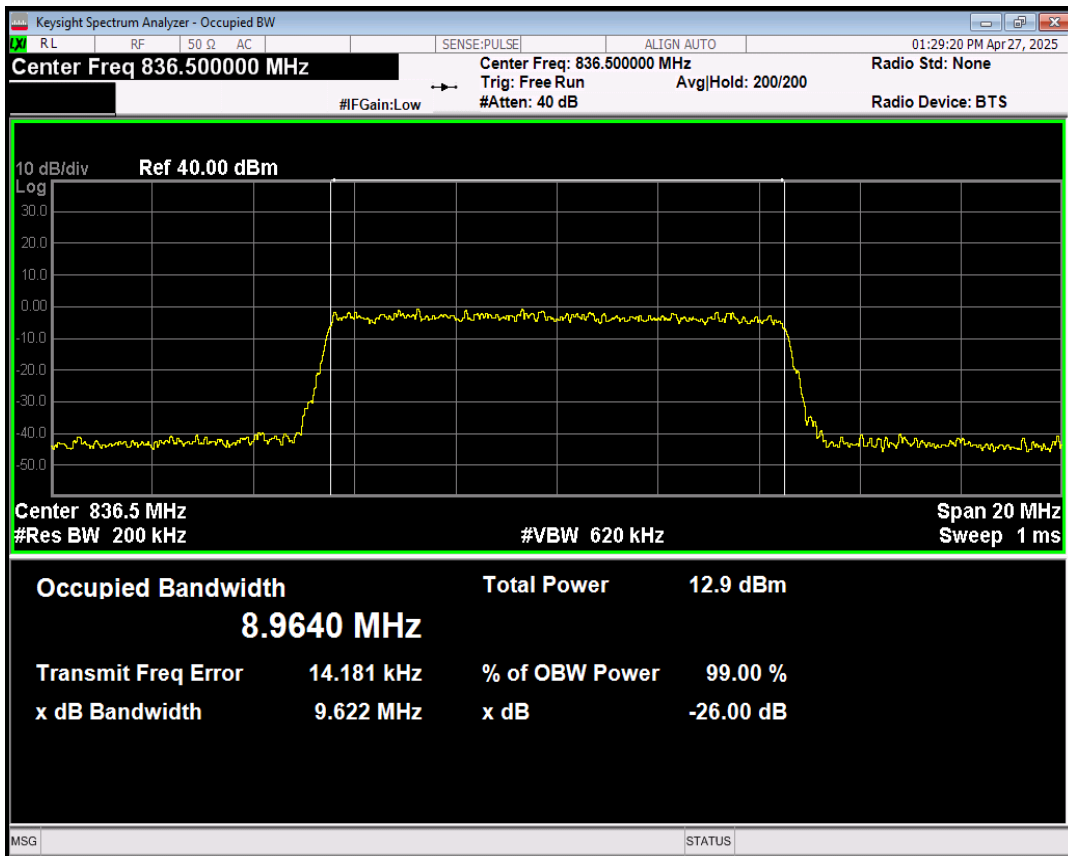
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



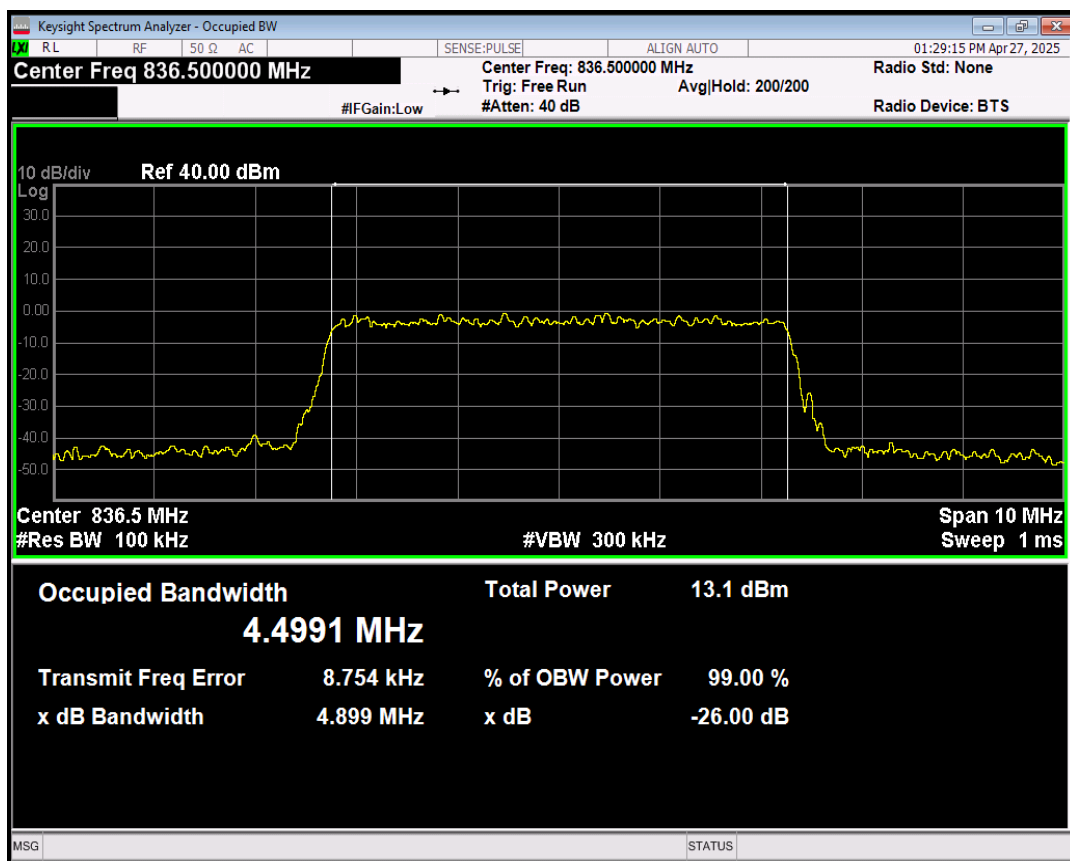
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



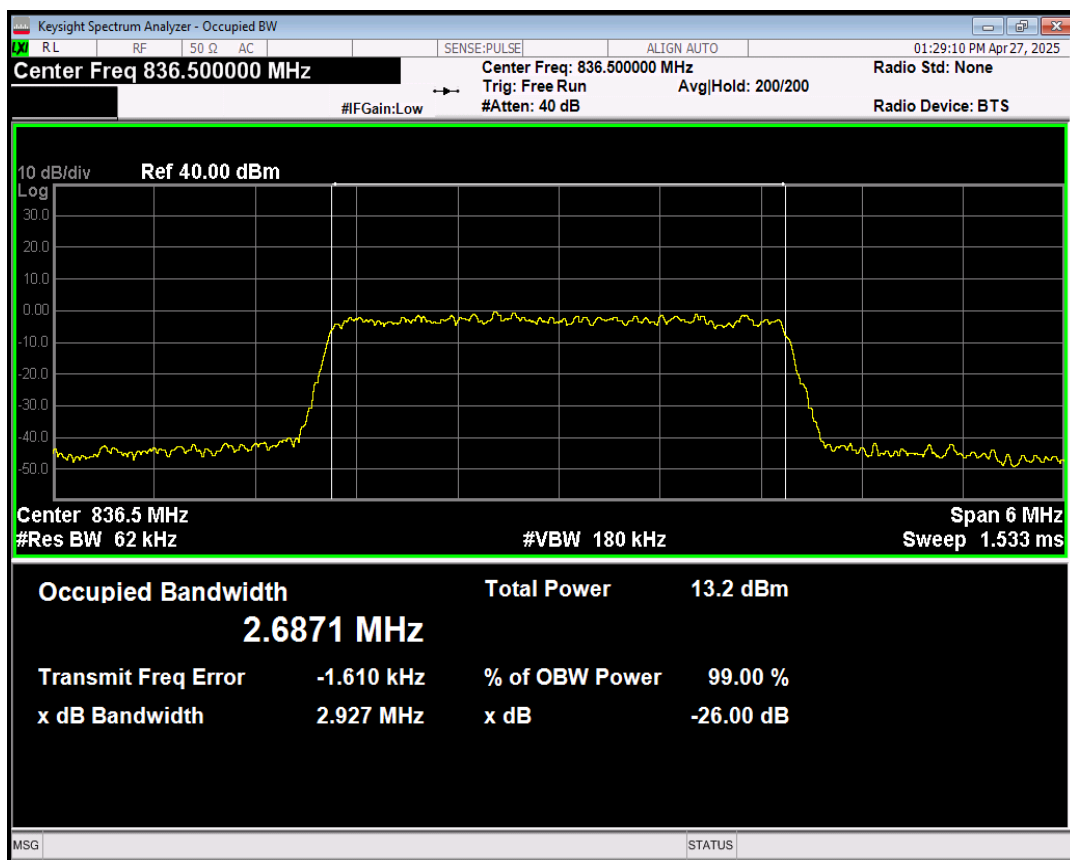
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



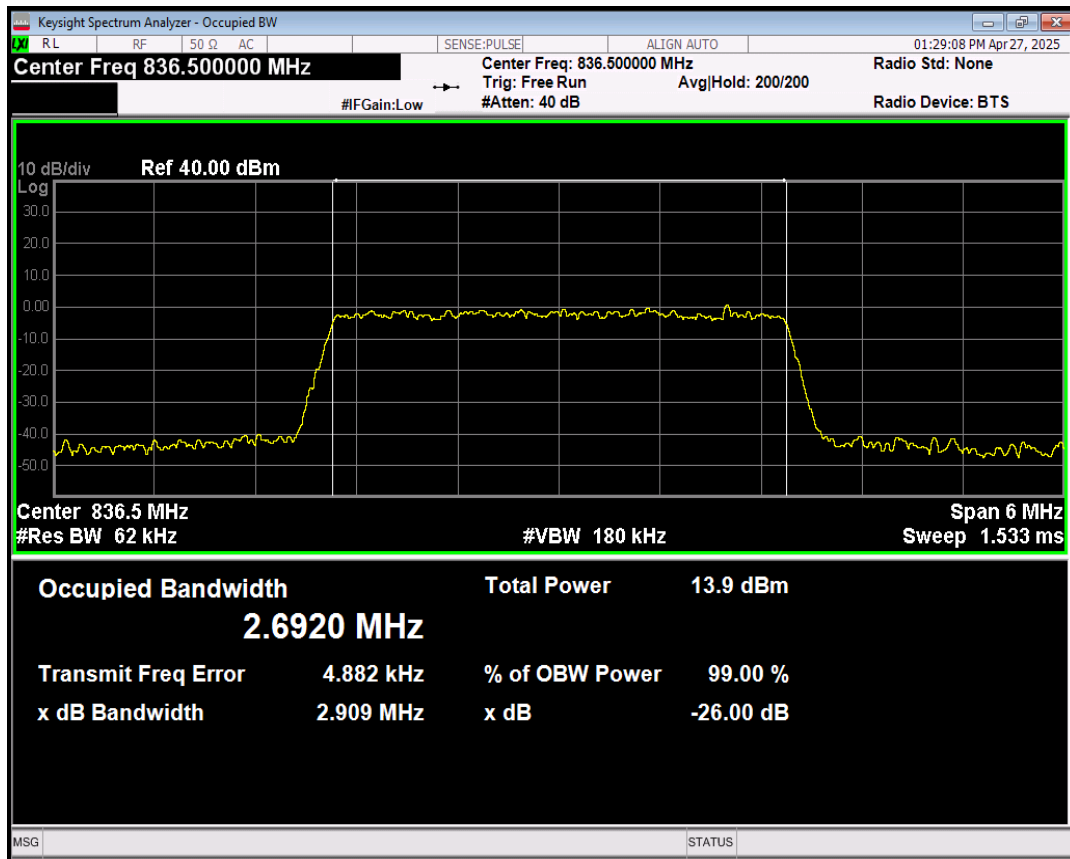
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



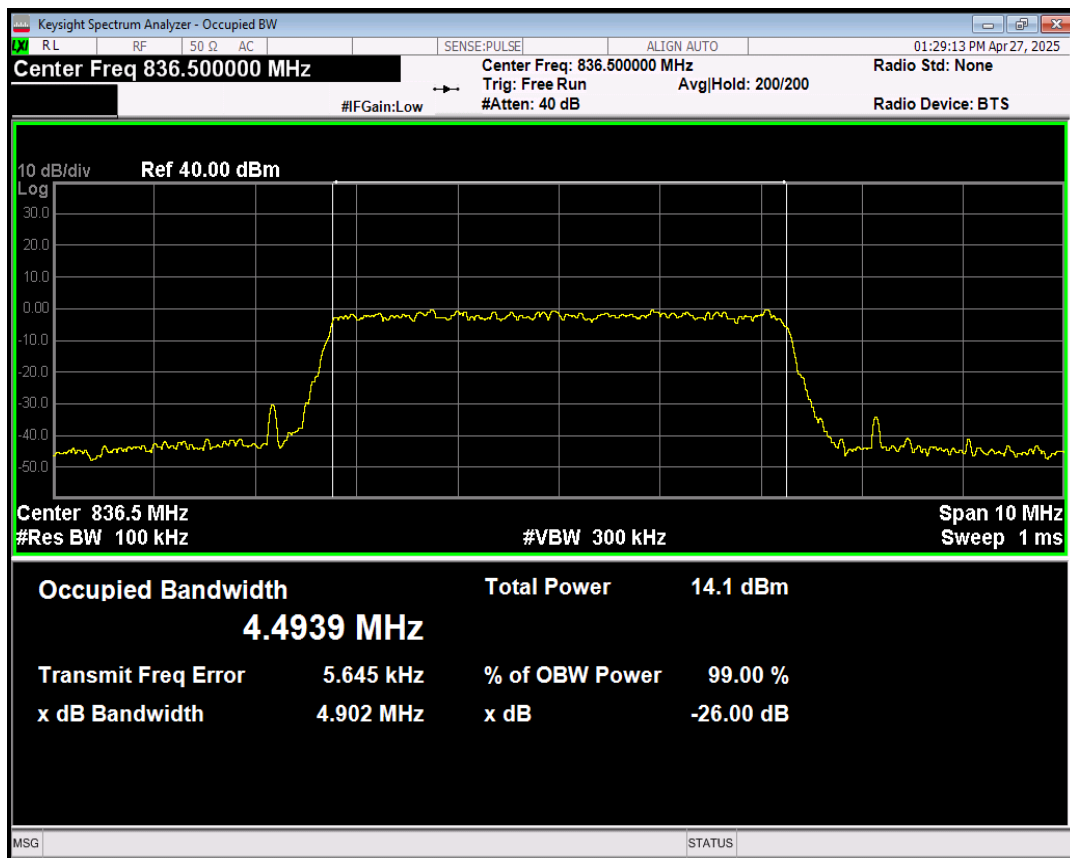
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



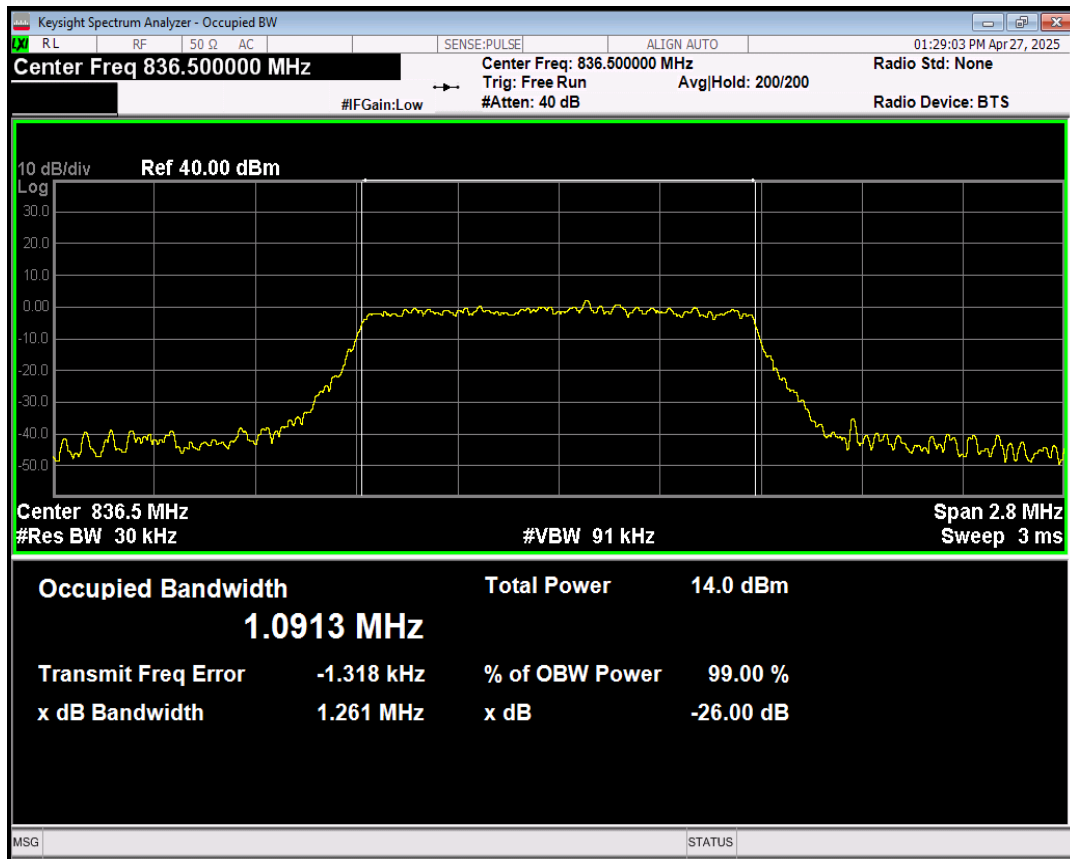
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



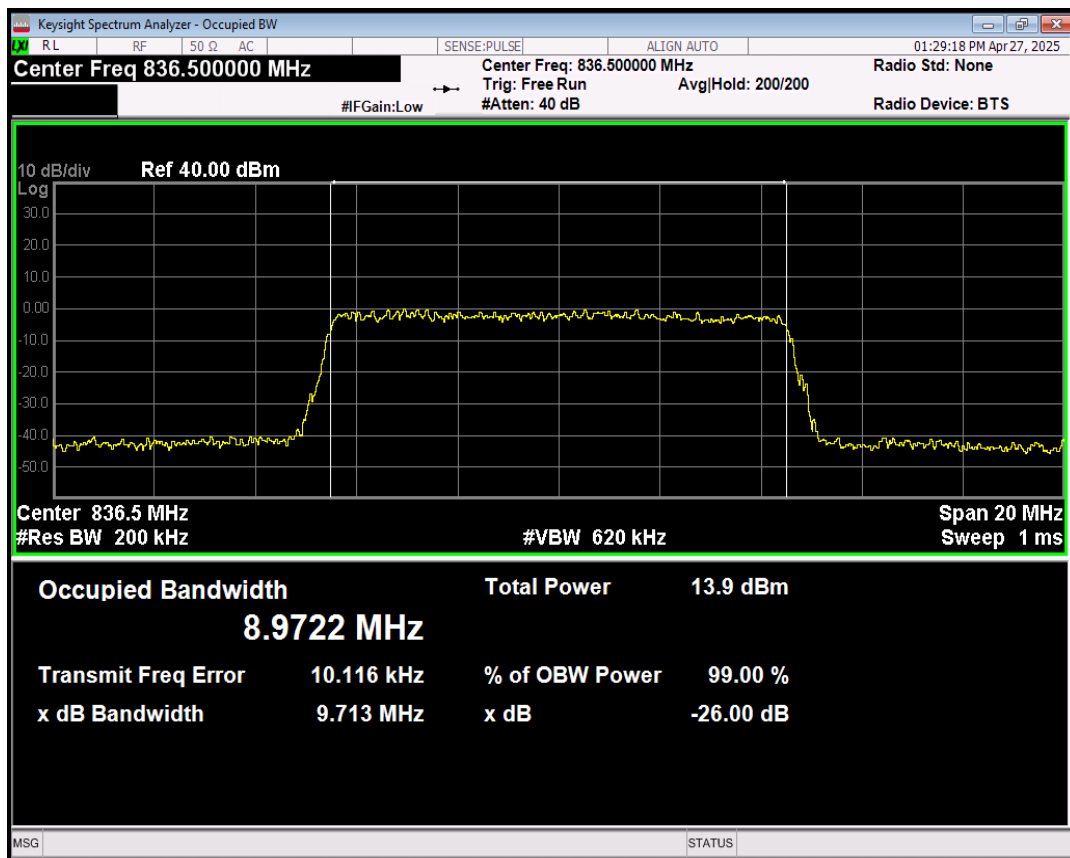
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



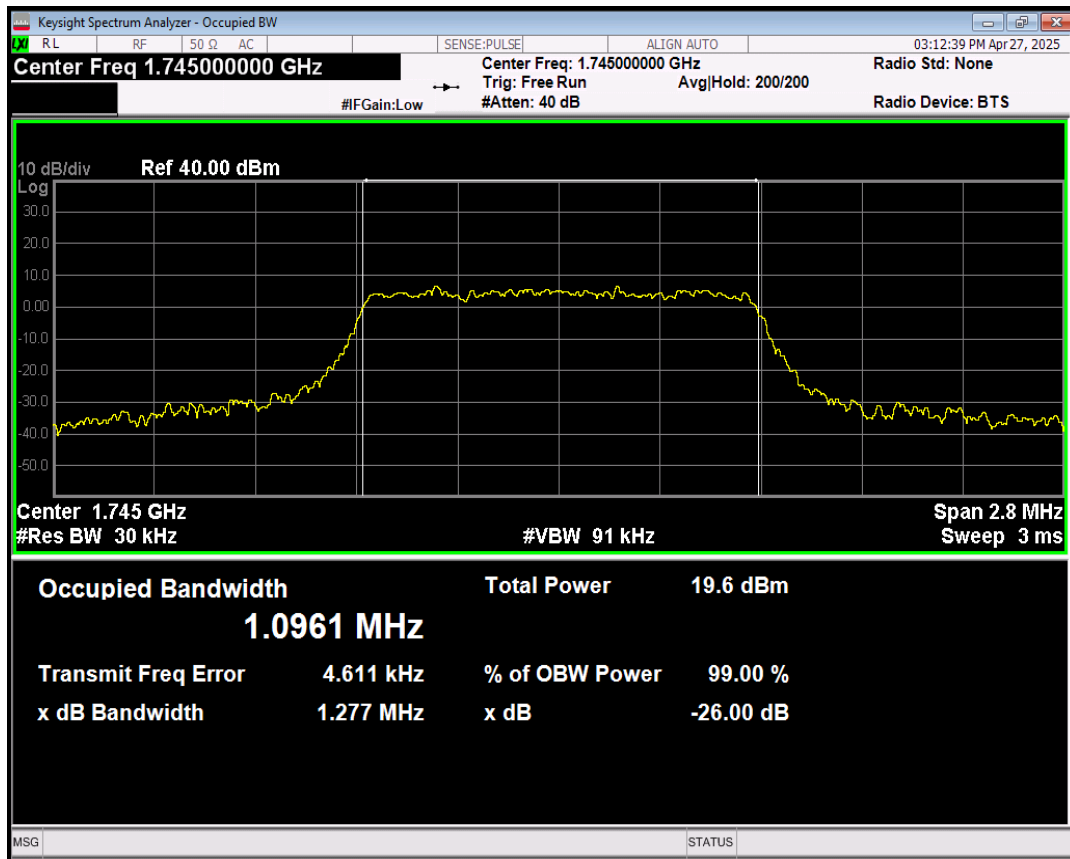
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



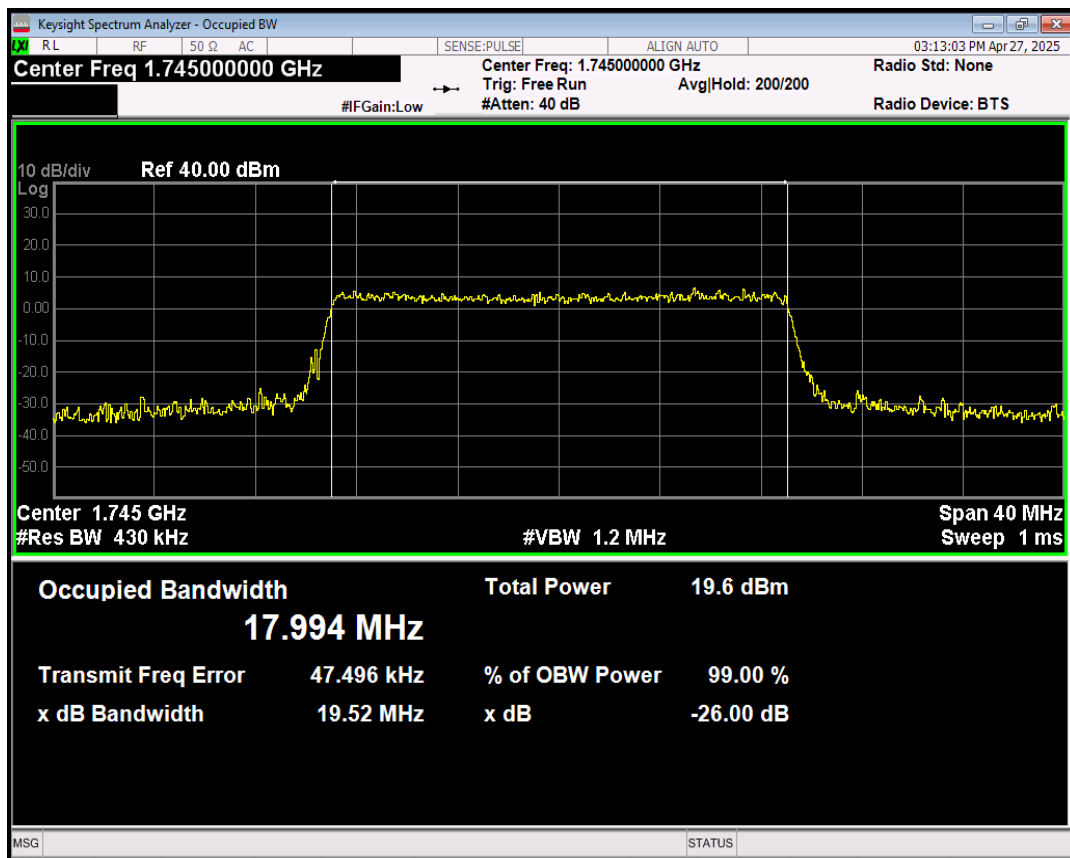
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



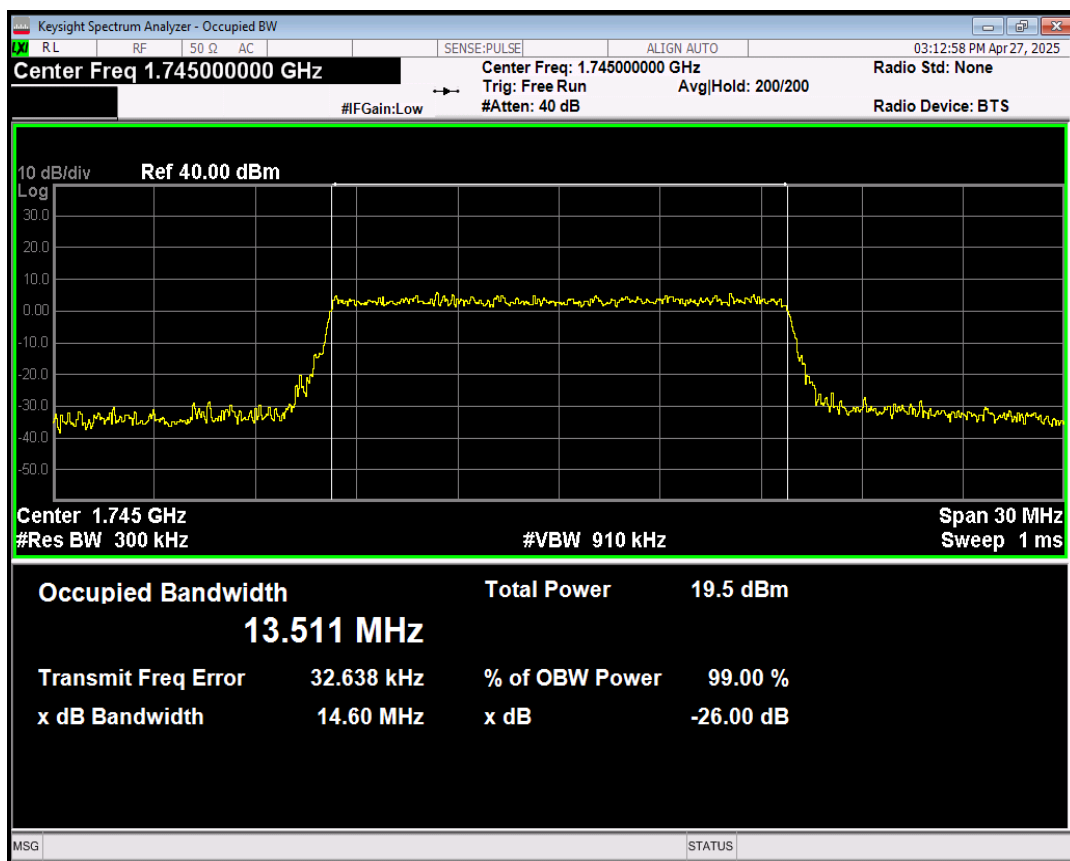
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



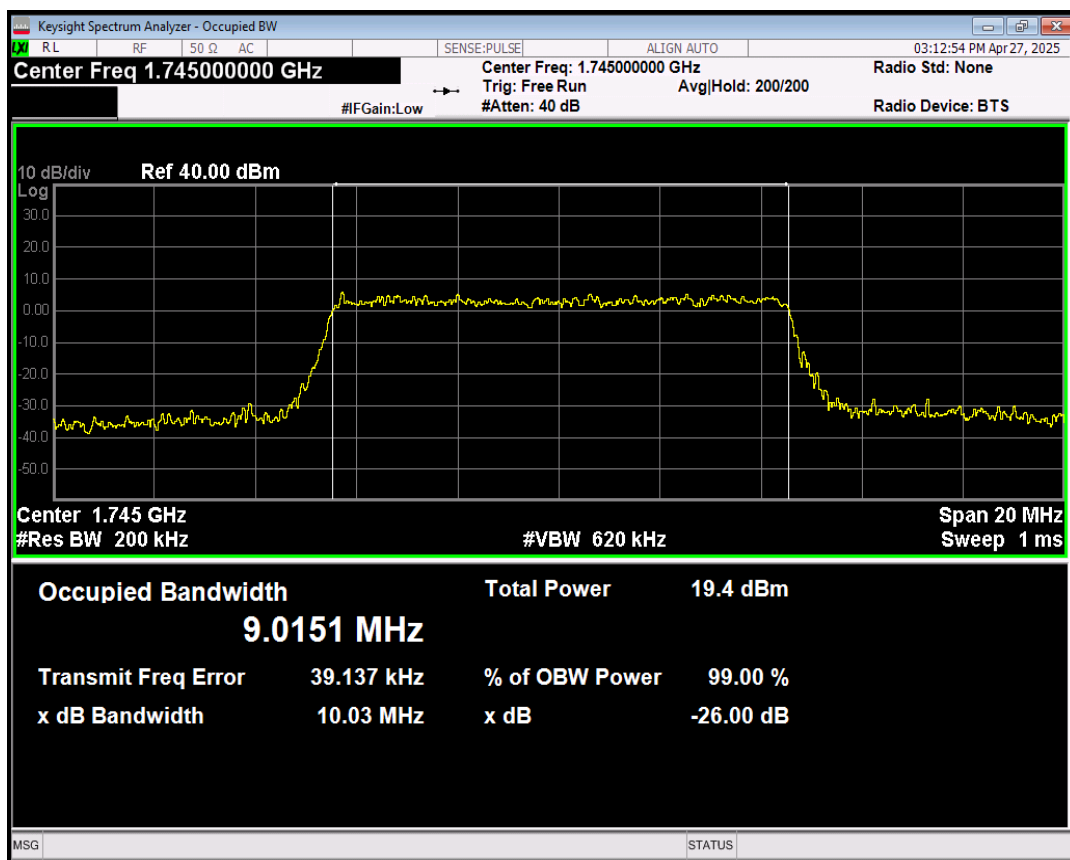
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



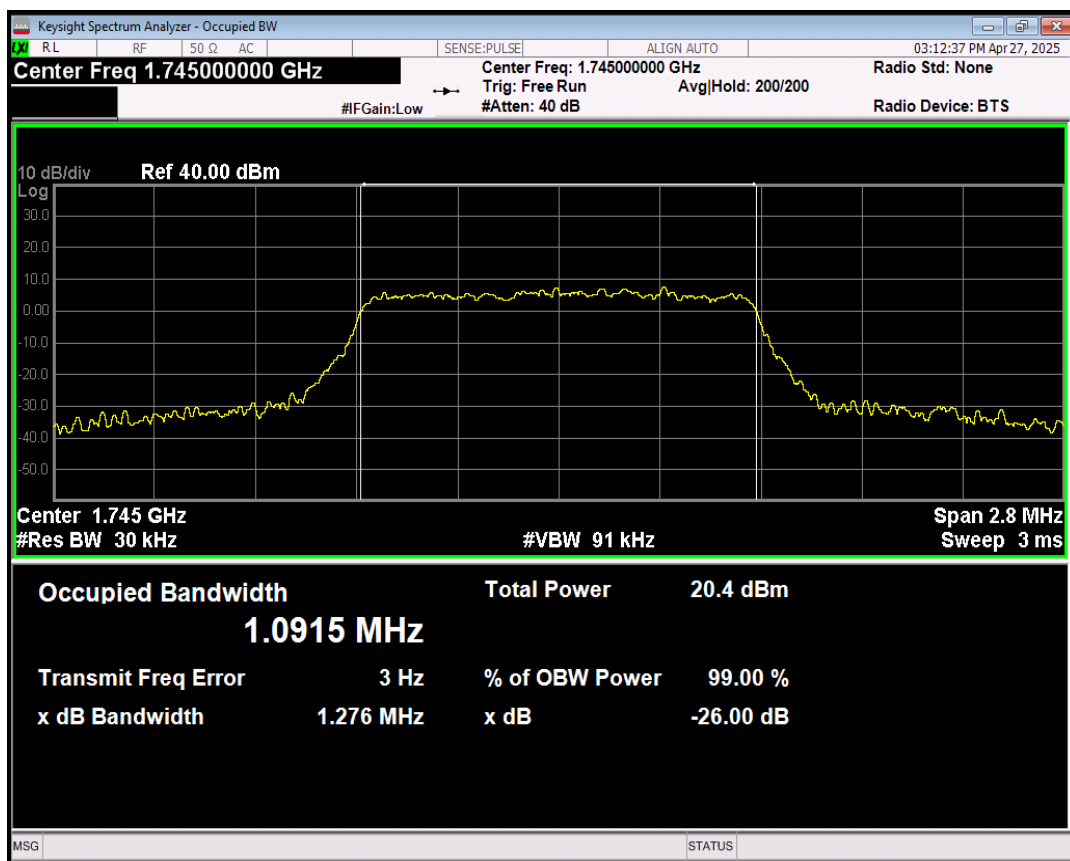
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



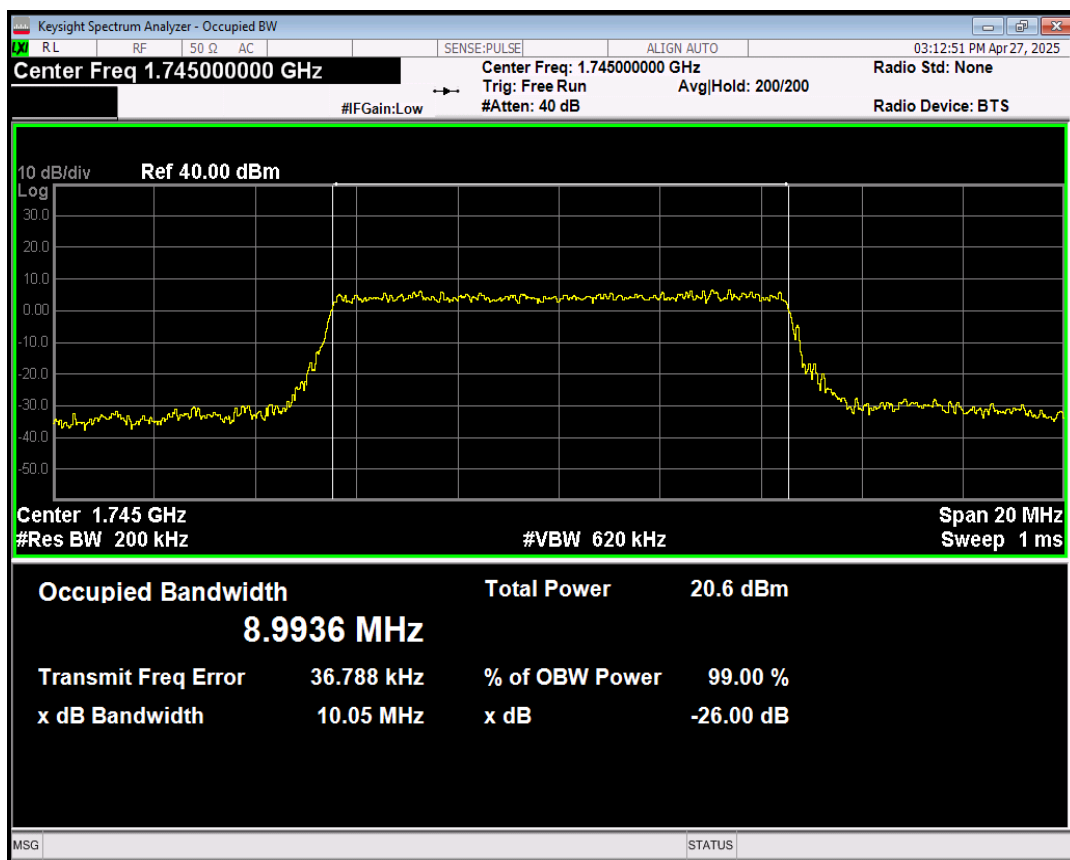
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



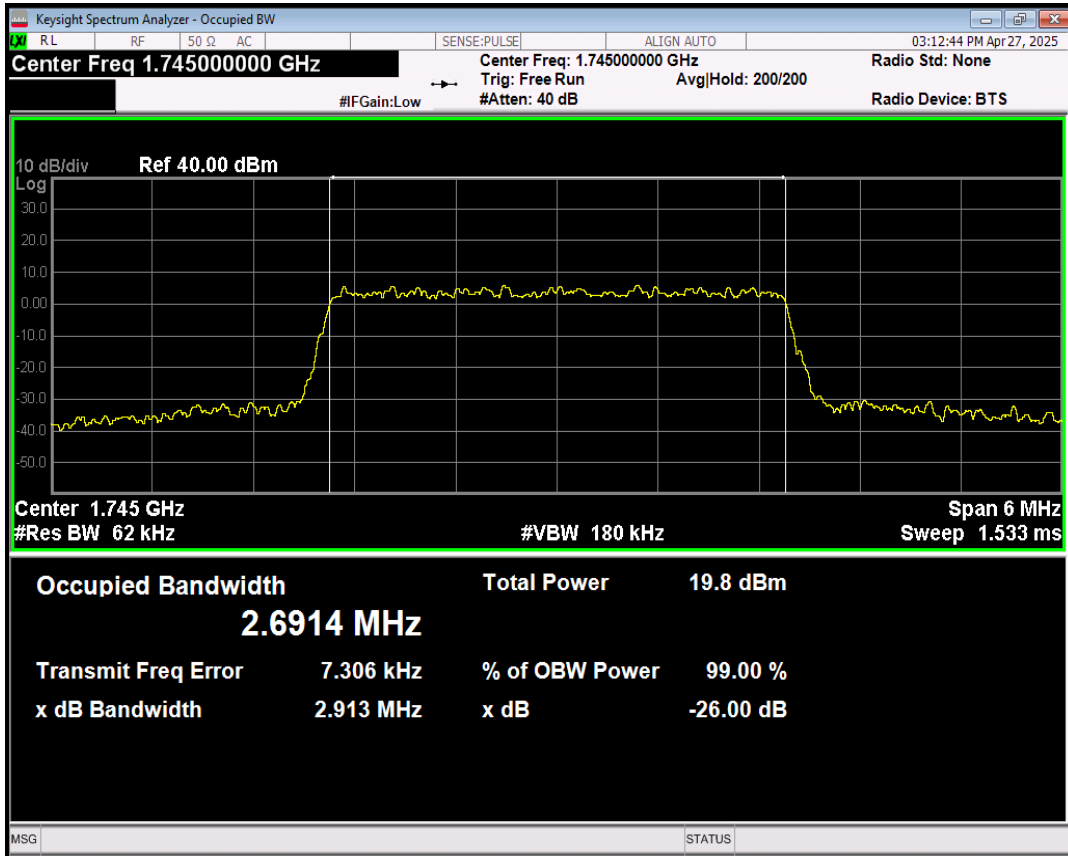
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



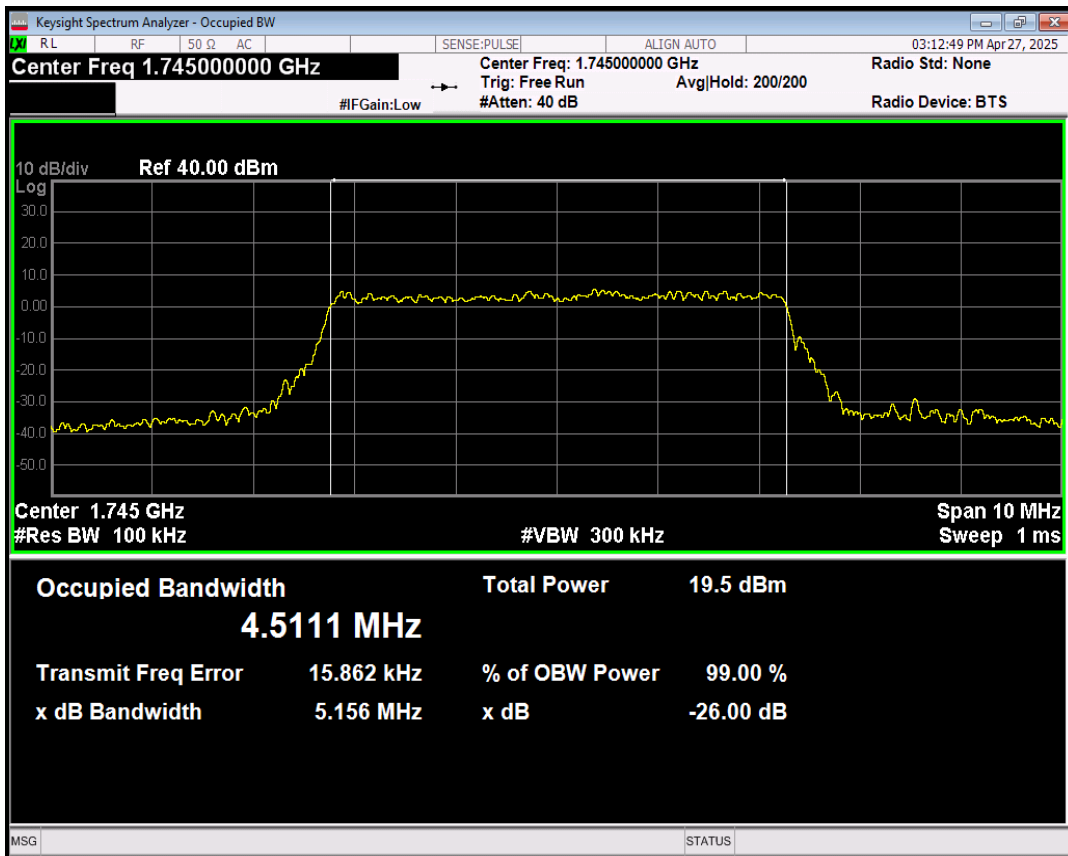
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



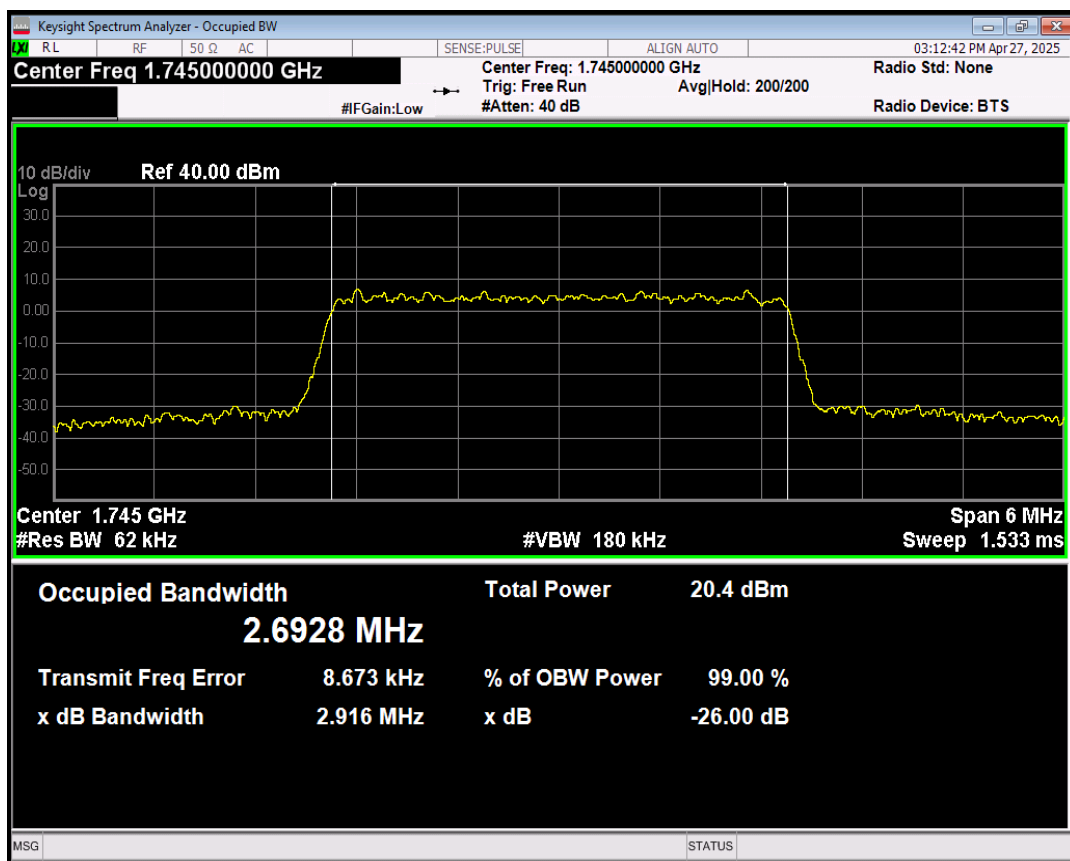
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



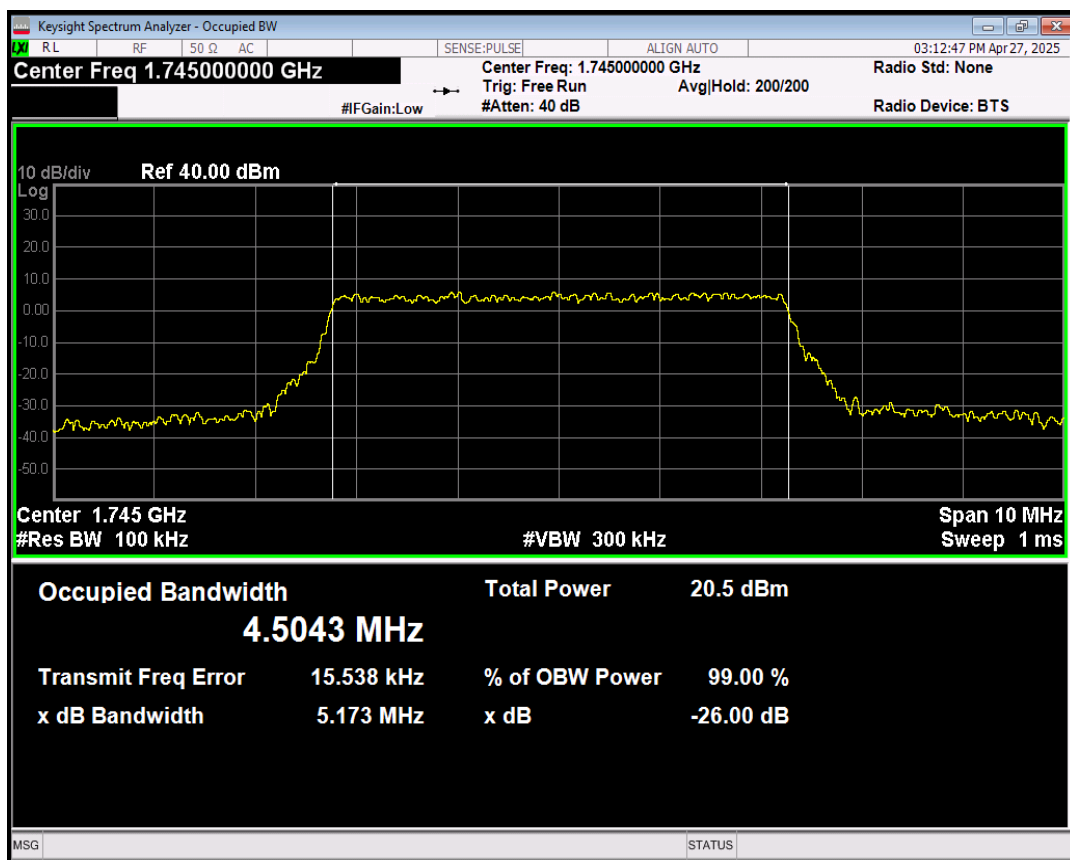
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



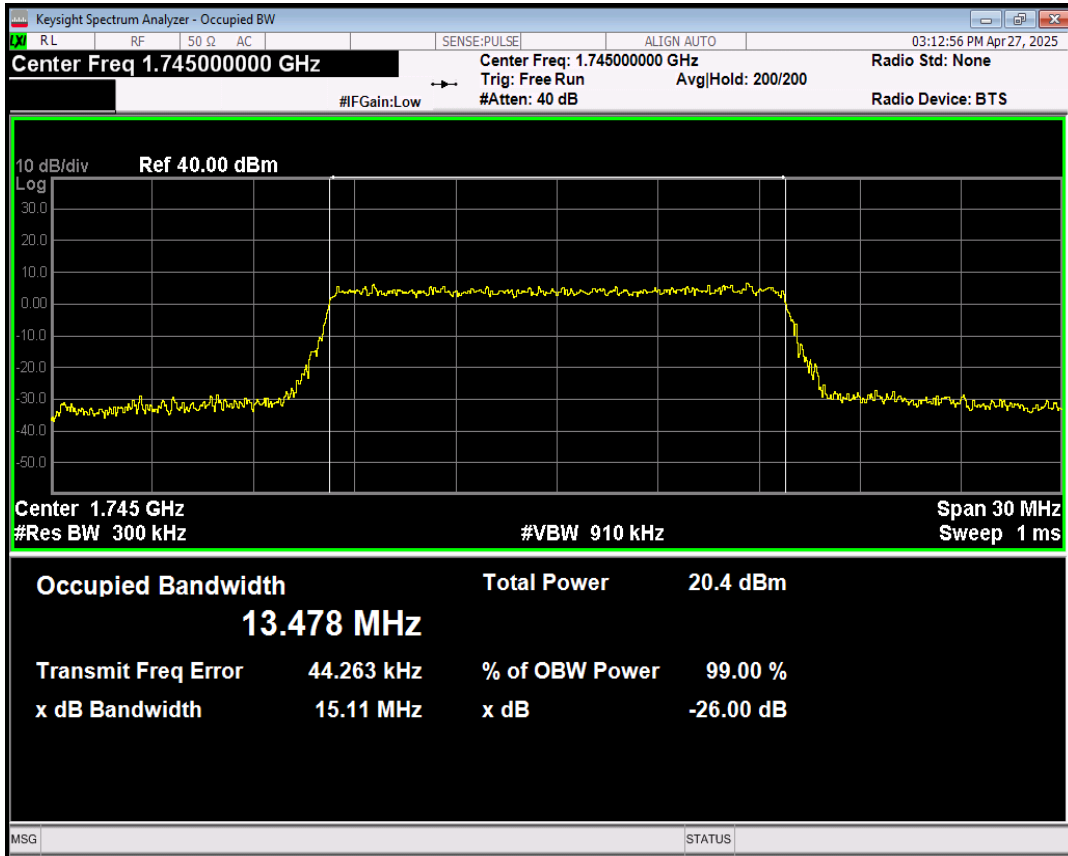
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



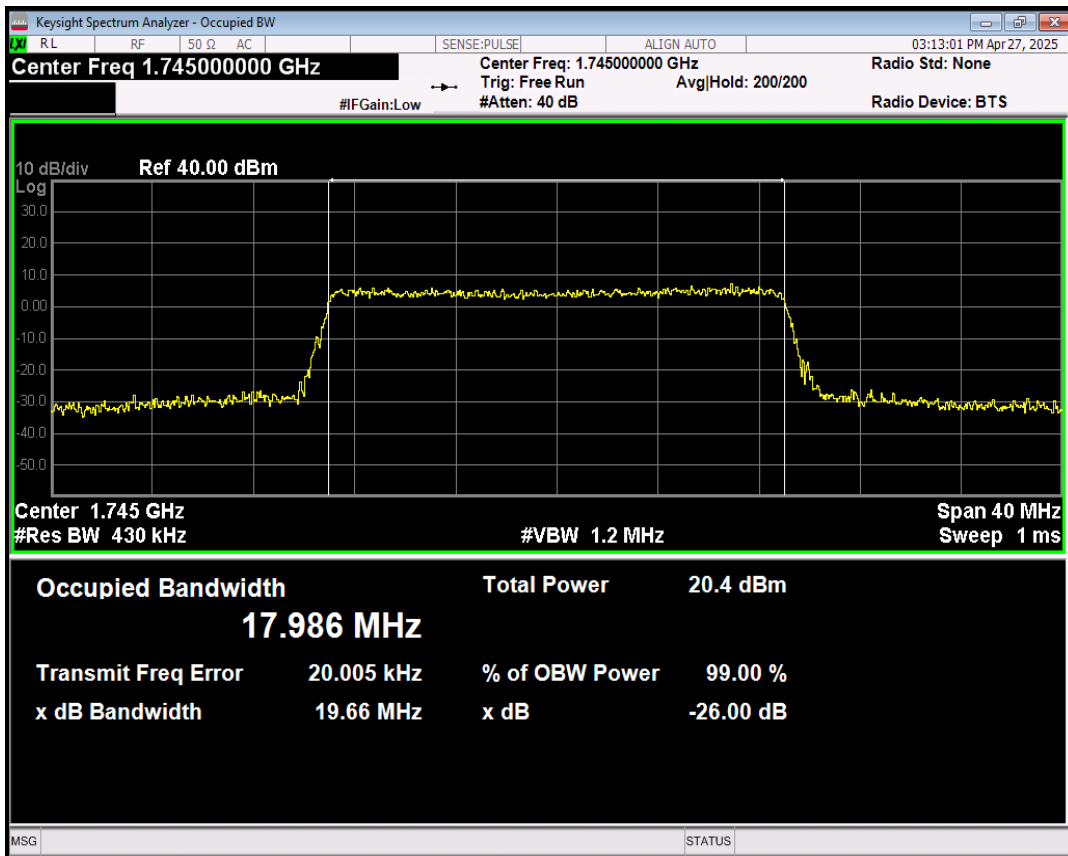
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



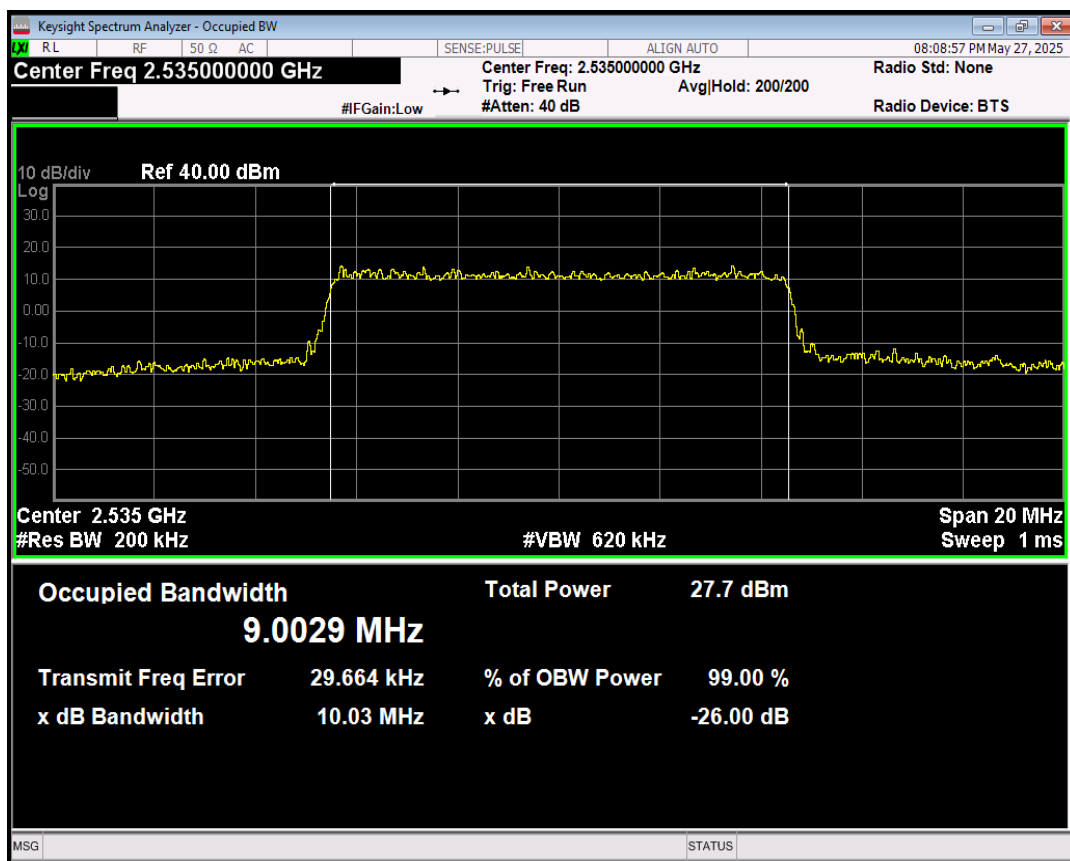
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



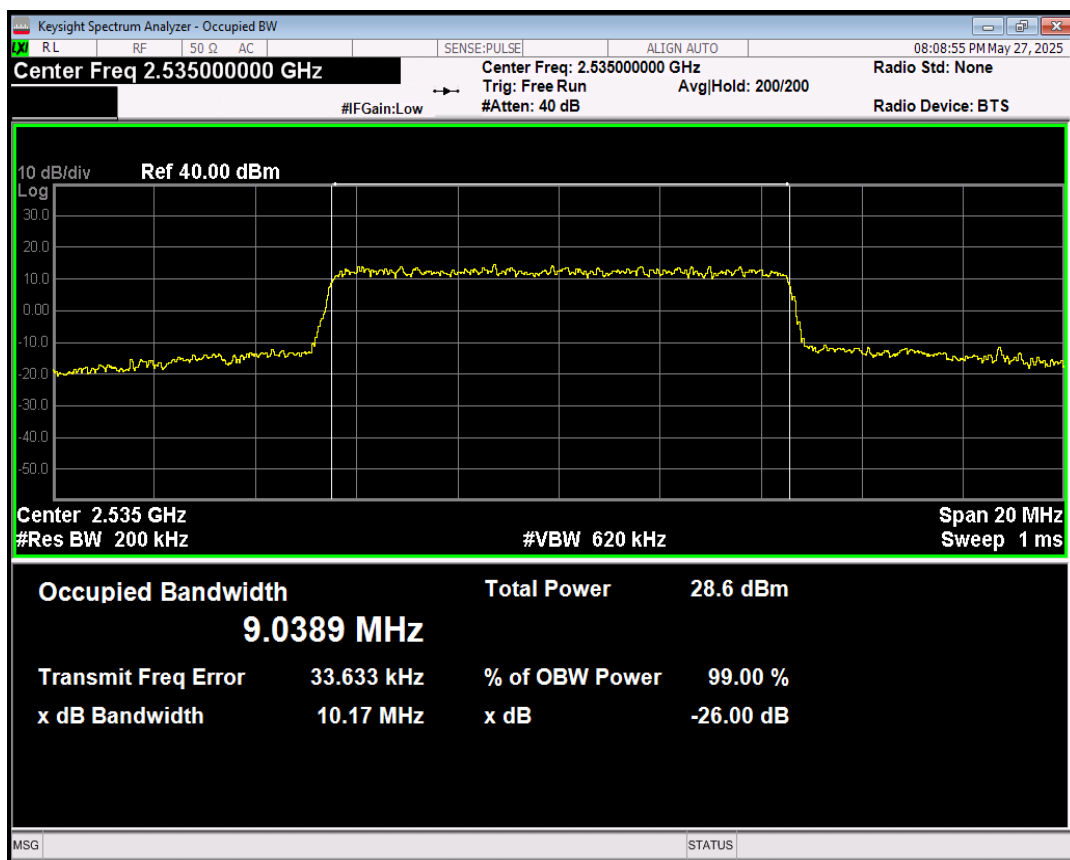
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



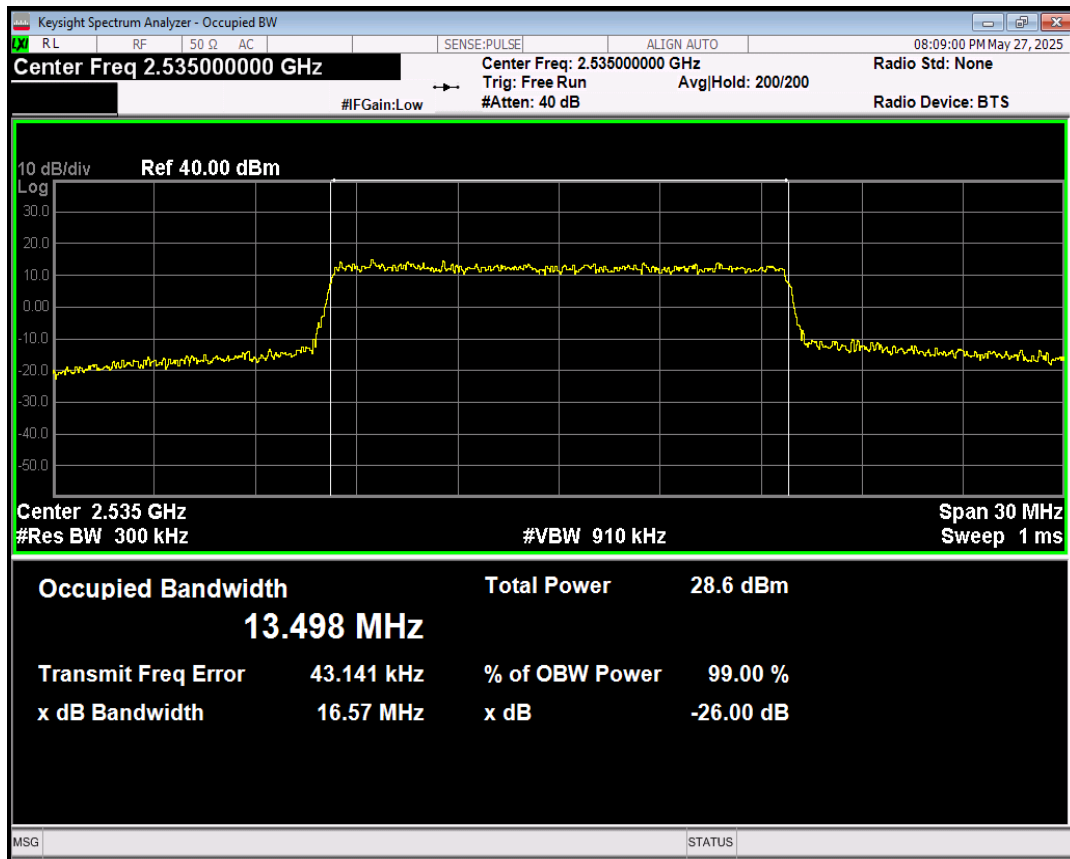
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



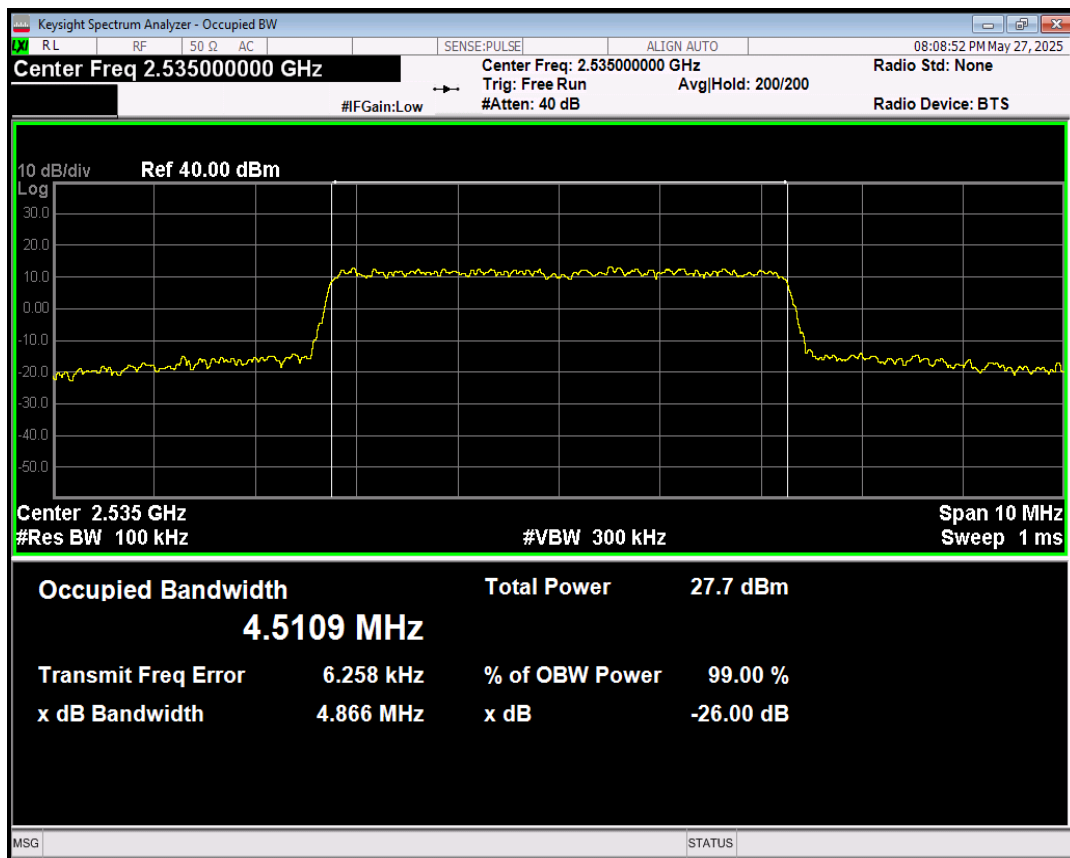
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



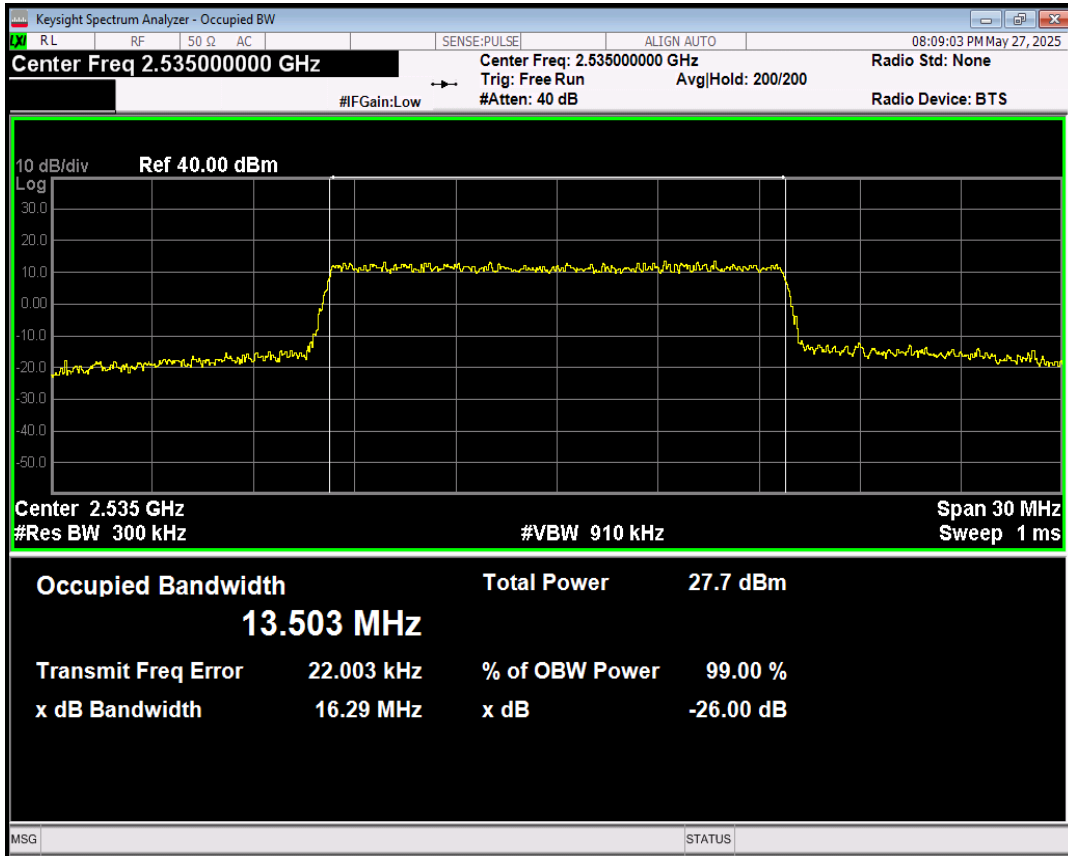
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



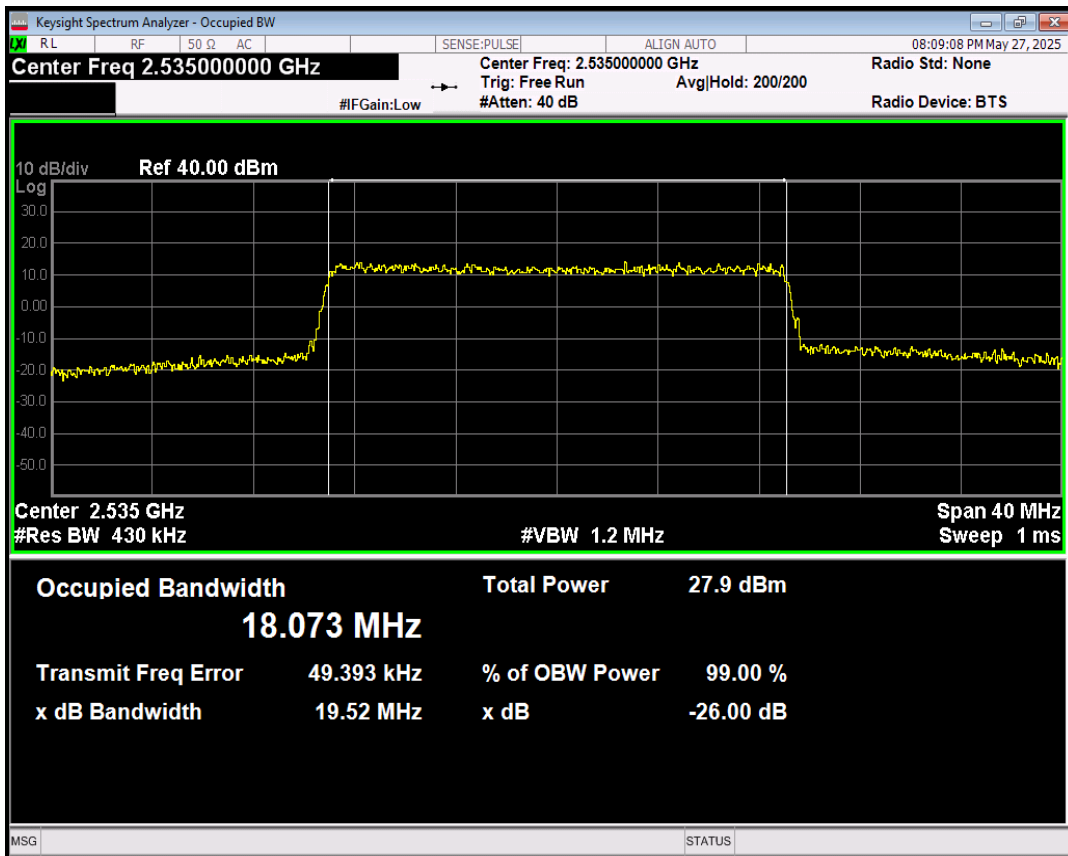
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



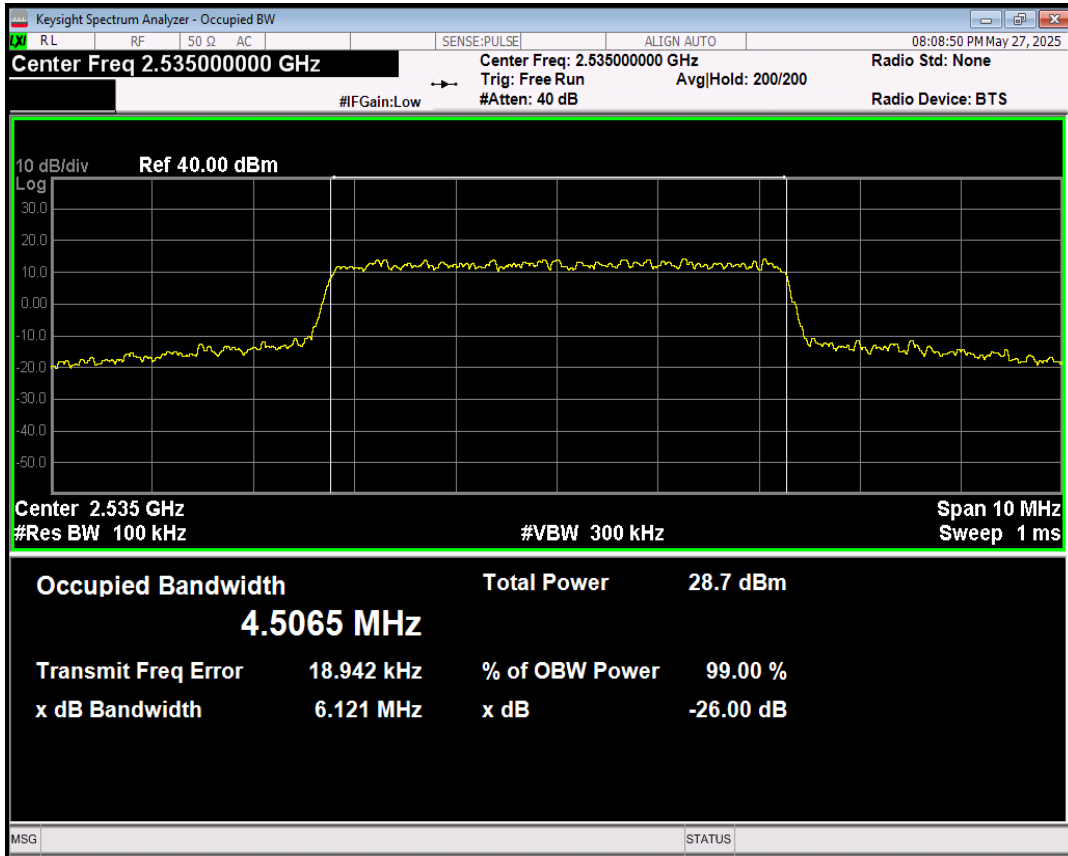
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



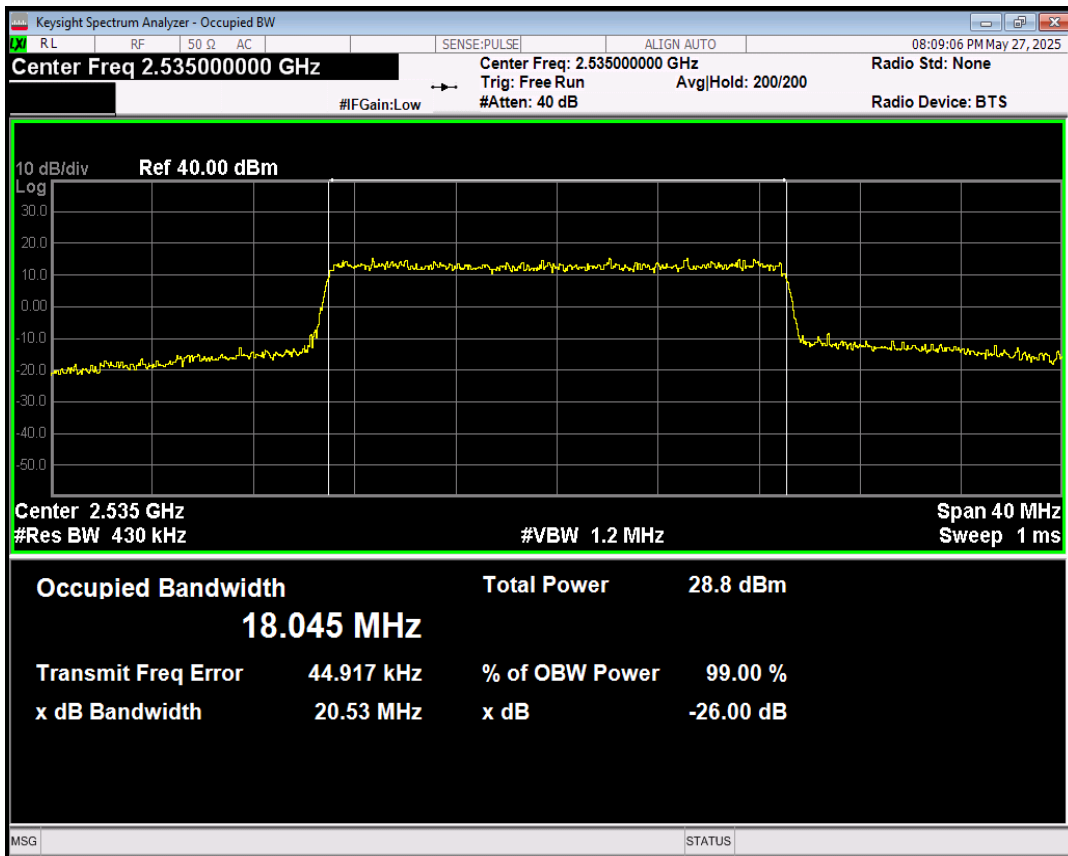
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=25 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	-42.30	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	700.11	-5.23	30	PASS
Band12	1.4	23017	6	#0	QPSK	698.87	-47.19	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-40.32	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	700.11	-6.08	30	PASS
Band12	1.4	23017	6	#0	16QAM	698.86	-46.28	-13	PASS
Band12	1.4	23173	1	#0	QPSK	714.91	-4.54	30	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-38.55	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-47.91	-13	PASS
Band12	1.4	23173	1	#0	16QAM	714.79	-5.23	30	PASS
Band12	1.4	23173	1	#Max	16QAM	716.02	-37.51	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.16	-48.30	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-42.10	-13	PASS
Band12	3	23025	1	#Max	QPSK	701.71	-4.88	30	PASS
Band12	3	23025	15	#0	QPSK	698.85	-49.07	-13	PASS
Band12	3	23025	1	#0	16QAM	698.99	-42.41	-13	PASS
Band12	3	23025	1	#Max	16QAM	701.72	-5.61	30	PASS
Band12	3	23025	15	#0	16QAM	698.85	-48.76	-13	PASS
Band12	3	23165	1	#0	QPSK	713.26	-4.33	30	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-38.50	-13	PASS
Band12	3	23165	15	#0	QPSK	716.53	-51.83	-13	PASS
Band12	3	23165	1	#0	16QAM	713.20	-5.28	30	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-39.22	-13	PASS
Band12	3	23165	15	#0	16QAM	716.35	-51.42	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-35.95	-13	PASS
Band12	5	23035	1	#Max	QPSK	703.68	-4.84	30	PASS
Band12	5	23035	25	#0	QPSK	698.87	-48.18	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-35.26	-13	PASS
Band12	5	23035	1	#Max	16QAM	703.60	-5.60	30	PASS
Band12	5	23035	25	#0	16QAM	698.86	-48.86	-13	PASS
Band12	5	23155	1	#0	QPSK	711.36	-4.85	30	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-34.93	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-48.58	-13	PASS
Band12	5	23155	1	#0	16QAM	711.29	-5.65	30	PASS
Band12	5	23155	1	#Max	16QAM	716.01	-35.15	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-49.56	-13	PASS
Band12	10	23060	1	#0	QPSK	698.99	-41.22	-13	PASS
Band12	10	23060	1	#Max	QPSK	708.41	-2.95	30	PASS
Band12	10	23060	50	#0	QPSK	698.88	-51.96	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-40.88	-13	PASS
Band12	10	23060	1	#Max	16QAM	708.38	-3.80	30	PASS
Band12	10	23060	50	#0	16QAM	698.88	-52.02	-13	PASS

Band12	10	23130	1	#0	QPSK	706.61	-2.47	30	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-40.40	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-50.80	-13	PASS
Band12	10	23130	1	#0	16QAM	706.61	-3.70	30	PASS
Band12	10	23130	1	#Max	16QAM	716.01	-40.82	-13	PASS
Band12	10	23130	50	#0	16QAM	716.17	-51.13	-13	PASS
Band17	5	23755	1	#0	QPSK	703.99	-32.59	-13	PASS
Band17	5	23755	1	#Max	QPSK	699.84	-39.30	-13	PASS
Band17	5	23755	25	#0	QPSK	702.66	-40.73	-13	PASS
Band17	5	23755	1	#0	16QAM	703.98	-32.64	-13	PASS
Band17	5	23755	1	#Max	16QAM	699.90	-39.77	-13	PASS
Band17	5	23755	25	#0	16QAM	702.95	-39.89	-13	PASS
Band17	5	23825	1	#0	QPSK	711.35	-0.31	30	PASS
Band17	5	23825	1	#Max	QPSK	716.02	-33.10	-13	PASS
Band17	5	23825	25	#0	QPSK	717.03	-43.66	-13	PASS
Band17	5	23825	1	#0	16QAM	720.15	-43.77	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.01	-33.32	-13	PASS
Band17	5	23825	25	#0	16QAM	717.28	-43.68	-13	PASS
Band17	10	23780	1	#0	QPSK	703.99	-34.60	-13	PASS
Band17	10	23780	1	#Max	QPSK	713.38	1.73	30	PASS
Band17	10	23780	50	#0	QPSK	702.59	-41.20	-13	PASS
Band17	10	23780	1	#0	16QAM	703.95	-35.05	-13	PASS
Band17	10	23780	1	#Max	16QAM	713.38	0.55	30	PASS
Band17	10	23780	50	#0	16QAM	702.81	-40.99	-13	PASS
Band17	10	23800	1	#0	QPSK	706.58	1.20	30	PASS
Band17	10	23800	1	#Max	QPSK	716.02	-35.21	-13	PASS
Band17	10	23800	50	#0	QPSK	717.01	-41.62	-13	PASS
Band17	10	23800	1	#0	16QAM	706.58	0.35	30	PASS
Band17	10	23800	1	#Max	16QAM	716.01	-35.70	-13	PASS
Band17	10	23800	50	#0	16QAM	717.02	-42.15	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.98	-33.77	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1848.98	-32.04	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1848.60	-26.97	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-33.82	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-34.35	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1848.84	-26.75	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.05	-32.29	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.03	-39.66	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.03	-31.47	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.02	-33.47	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.02	-36.10	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.01	-33.75	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.99	-30.61	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.83	-32.10	-13	PASS

Band2	3	18615	15	#0	QPSK	1848.88	-29.08	-13	PASS
Band2	3	18615	1	#0	16QAM	1848.80	-29.98	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.75	-31.89	-13	PASS
Band2	3	18615	15	#0	16QAM	1848.88	-30.38	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.31	-31.41	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-32.62	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.12	-31.35	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.09	-32.21	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.10	-29.35	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.05	-31.72	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.98	-29.90	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.18	-32.64	-13	PASS
Band2	5	18625	25	#0	QPSK	1848.82	-31.81	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-28.35	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.06	-32.80	-13	PASS
Band2	5	18625	25	#0	16QAM	1848.94	-33.73	-13	PASS
Band2	5	19175	1	#0	QPSK	1914.14	-33.79	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-31.02	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.07	-32.81	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.88	-34.48	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.01	-32.01	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.37	-33.50	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.99	-31.34	-13	PASS
Band2	10	18650	1	#Max	QPSK	1859.39	11.30	30	PASS
Band2	10	18650	50	#0	QPSK	1848.63	-34.51	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.95	-32.05	-13	PASS
Band2	10	18650	1	#Max	16QAM	1859.37	10.30	30	PASS
Band2	10	18650	50	#0	16QAM	1848.86	-35.87	-13	PASS
Band2	10	19150	1	#0	QPSK	1900.56	9.80	30	PASS
Band2	10	19150	1	#Max	QPSK	1910.02	-32.92	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.23	-35.39	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.55	8.68	30	PASS
Band2	10	19150	1	#Max	16QAM	1911.54	-34.56	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.12	-35.70	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.82	12.31	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.12	12.45	30	PASS
Band2	15	18675	75	#0	QPSK	1848.29	-36.81	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.81	11.46	30	PASS
Band2	15	18675	1	#Max	16QAM	1864.15	11.52	30	PASS
Band2	15	18675	75	#0	16QAM	1846.16	-38.56	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.86	11.47	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.13	10.86	30	PASS
Band2	15	19125	75	#0	QPSK	1911.01	-37.34	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.81	10.65	30	PASS

Band2	15	19125	1	#Max	16QAM	1909.15	9.97	30	PASS
Band2	15	19125	75	#0	16QAM	1911.59	-38.56	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.08	13.08	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.90	12.69	30	PASS
Band2	20	18700	100	#0	QPSK	1848.96	-37.95	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.06	12.32	30	PASS
Band2	20	18700	1	#Max	16QAM	1868.88	12.02	30	PASS
Band2	20	18700	100	#0	16QAM	1848.66	-39.33	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.06	12.64	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.88	11.16	30	PASS
Band2	20	19100	100	#0	QPSK	1911.09	-39.00	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.04	11.80	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.88	10.63	30	PASS
Band2	20	19100	100	#0	16QAM	1911.65	-39.86	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.96	-37.28	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1848.99	-34.76	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1848.95	-26.00	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1848.70	-37.71	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1848.99	-33.33	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1848.98	-28.02	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.01	-34.94	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.04	-37.18	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.01	-27.34	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.02	-34.95	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1916.18	-37.53	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.08	-29.74	-13	PASS
Band25	3	26055	1	#0	QPSK	1850.00	-26.89	-13	PASS
Band25	3	26055	1	#Max	QPSK	1847.46	-32.94	-13	PASS
Band25	3	26055	15	#0	QPSK	1848.99	-22.72	-13	PASS
Band25	3	26055	1	#0	16QAM	1850.00	-27.76	-13	PASS
Band25	3	26055	1	#Max	16QAM	1847.64	-34.09	-13	PASS
Band25	3	26055	15	#0	16QAM	1848.98	-25.14	-13	PASS
Band25	3	26675	1	#0	QPSK	1917.26	-35.75	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-27.94	-13	PASS
Band25	3	26675	15	#0	QPSK	1916.07	-26.86	-13	PASS
Band25	3	26675	1	#0	16QAM	1917.35	-37.09	-13	PASS
Band25	3	26675	1	#Max	16QAM	1915.00	-29.82	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.04	-29.26	-13	PASS
Band25	5	26065	1	#0	QPSK	1850.00	-22.69	-13	PASS
Band25	5	26065	1	#Max	QPSK	1854.66	9.79	30	PASS
Band25	5	26065	25	#0	QPSK	1848.95	-25.25	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.98	-23.52	-13	PASS
Band25	5	26065	1	#Max	16QAM	1854.64	9.21	30	PASS
Band25	5	26065	25	#0	16QAM	1848.66	-27.61	-13	PASS

Band25	5	26665	1	#0	QPSK	1910.33	7.68	30	PASS
Band25	5	26665	1	#Max	QPSK	1915.01	-24.76	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.03	-30.64	-13	PASS
Band25	5	26665	1	#0	16QAM	1910.28	6.90	30	PASS
Band25	5	26665	1	#Max	16QAM	1915.01	-24.29	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.17	-33.38	-13	PASS
Band25	10	26090	1	#0	QPSK	1849.97	-24.43	-13	PASS
Band25	10	26090	1	#Max	QPSK	1859.39	12.00	30	PASS
Band25	10	26090	50	#0	QPSK	1848.89	-27.33	-13	PASS
Band25	10	26090	1	#0	16QAM	1849.99	-24.66	-13	PASS
Band25	10	26090	1	#Max	16QAM	1859.37	11.17	30	PASS
Band25	10	26090	50	#0	16QAM	1848.98	-31.05	-13	PASS
Band25	10	26640	1	#0	QPSK	1905.56	9.96	30	PASS
Band25	10	26640	1	#Max	QPSK	1915.04	-25.93	-13	PASS
Band25	10	26640	50	#0	QPSK	1916.31	-33.91	-13	PASS
Band25	10	26640	1	#0	16QAM	1905.60	9.51	30	PASS
Band25	10	26640	1	#Max	16QAM	1915.02	-27.29	-13	PASS
Band25	10	26640	50	#0	16QAM	1916.35	-35.92	-13	PASS
Band25	15	26115	1	#0	QPSK	1849.97	-26.02	-13	PASS
Band25	15	26115	1	#Max	QPSK	1864.13	12.81	30	PASS
Band25	15	26115	75	#0	QPSK	1848.75	-30.79	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.97	-25.68	-13	PASS
Band25	15	26115	1	#Max	16QAM	1864.16	12.08	30	PASS
Band25	15	26115	75	#0	16QAM	1848.40	-33.62	-13	PASS
Band25	15	26615	1	#0	QPSK	1900.81	11.64	30	PASS
Band25	15	26615	1	#Max	QPSK	1915.01	-28.73	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.13	-34.09	-13	PASS
Band25	15	26615	1	#0	16QAM	1900.82	10.73	30	PASS
Band25	15	26615	1	#Max	16QAM	1915.01	-27.14	-13	PASS
Band25	15	26615	75	#0	16QAM	1916.56	-36.23	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.99	-26.02	-13	PASS
Band25	20	26140	1	#Max	QPSK	1868.88	13.00	30	PASS
Band25	20	26140	100	#0	QPSK	1848.94	-31.87	-13	PASS
Band25	20	26140	1	#0	16QAM	1849.98	-25.93	-13	PASS
Band25	20	26140	1	#Max	16QAM	1868.86	11.89	30	PASS
Band25	20	26140	100	#0	16QAM	1848.73	-34.29	-13	PASS
Band25	20	26590	1	#0	QPSK	1896.04	12.99	30	PASS
Band25	20	26590	1	#Max	QPSK	1915.01	-27.98	-13	PASS
Band25	20	26590	100	#0	QPSK	1917.69	-34.66	-13	PASS
Band25	20	26590	1	#0	16QAM	1896.06	12.23	30	PASS
Band25	20	26590	1	#Max	16QAM	1915.01	-30.41	-13	PASS
Band25	20	26590	100	#0	16QAM	1918.09	-36.61	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.96	-33.61	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.46	-35.30	-13	PASS

Band26(814-824)	1.4	26697	6	#0	QPSK	813.81	-42.48	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.96	-28.86	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.45	-36.46	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	815.44	-41.90	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.55	-36.49	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	824.05	-34.79	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.54	-40.08	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.55	-34.89	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	824.05	-34.95	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	822.47	-41.39	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.94	-37.13	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.05	-35.63	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.96	-47.22	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.93	-35.39	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	817.08	-34.39	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	817.04	-45.36	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	821.22	5.28	30	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.04	-34.44	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.96	-44.68	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	820.96	-37.45	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	824.06	-33.19	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	824.04	-46.01	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.96	-35.64	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	819.07	-37.85	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.96	-47.04	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	813.95	-34.95	-13	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	819.05	-36.07	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	813.95	-45.07	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	818.96	-34.68	-13	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	824.06	-36.58	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.05	-46.20	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	818.92	-36.28	-13	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	824.05	-36.91	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	824.05	-46.82	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	814.57	4.15	30	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	823.38	4.24	30	PASS
Band26(814-824)	10	26740	50	#0	QPSK	824.12	-49.84	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	814.60	3.25	30	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	823.41	3.52	30	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.11	-50.62	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	823.98	-41.98	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	825.12	-2.24	30	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	822.88	-37.81	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	822.99	-43.77	-13	PASS

Band26(824-849)	1.4	26797	1	#Max	16QAM	822.90	-46.01	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	822.99	-38.14	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	850.09	-45.80	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	850.06	-45.31	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.04	-39.61	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	850.07	-45.84	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	850.29	-45.32	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.03	-40.74	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	823.99	-37.83	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	826.80	0.99	30	PASS
Band26(824-849)	3	26805	15	#0	QPSK	822.55	-37.17	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	822.92	-35.11	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	826.69	-0.39	30	PASS
Band26(824-849)	3	26805	15	#0	16QAM	822.86	-37.89	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	846.28	0.05	30	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.01	-39.98	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	850.07	-42.41	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	846.22	-1.05	30	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	850.46	-36.72	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.11	-42.88	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-37.06	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	828.67	2.60	30	PASS
Band26(824-849)	5	26815	25	#0	QPSK	822.68	-38.44	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	823.99	-35.48	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	828.71	1.64	30	PASS
Band26(824-849)	5	26815	25	#0	16QAM	822.88	-39.14	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	844.40	1.48	30	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.01	-37.60	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	850.01	-43.55	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	844.37	0.85	30	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.00	-37.39	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.07	-44.42	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	824.57	4.45	30	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	833.42	4.43	30	PASS
Band26(824-849)	10	26840	50	#0	QPSK	822.97	-40.99	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	822.39	-38.46	-13	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	833.39	3.55	30	PASS
Band26(824-849)	10	26840	50	#0	16QAM	821.75	-41.98	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	839.60	3.91	30	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	849.02	-38.09	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.15	-44.49	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	839.55	3.00	30	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	849.01	-38.43	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.60	-44.61	-13	PASS

Band26(824-849)	15	26865	1	#0	QPSK	824.81	5.83	30	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	838.13	5.48	30	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.50	-43.36	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.84	4.96	30	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	838.15	4.78	30	PASS
Band26(824-849)	15	26865	75	#0	16QAM	822.78	-43.18	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	834.81	5.53	30	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	848.15	5.07	30	PASS
Band26(824-849)	15	26965	75	#0	QPSK	851.05	-44.63	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	834.83	4.70	30	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	848.13	4.33	30	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.10	-45.24	-13	PASS
Band38	5	37775	1	#0	QPSK	2561.65	-31.98	-25	PASS
Band38	5	37775	1	#Max	QPSK	2563.70	-36.48	-25	PASS
Band38	5	37775	25	#0	QPSK	2563.97	-37.37	-25	PASS
Band38	5	37775	1	#0	16QAM	2568.98	-17.91	-10	PASS
Band38	5	37775	1	#Max	16QAM	2563.71	-37.38	-25	PASS
Band38	5	37775	25	#0	16QAM	2563.58	-36.74	-25	PASS
Band38	5	38225	1	#0	QPSK	2624.10	-20.45	-10	PASS
Band38	5	38225	1	#Max	QPSK	2628.28	-27.68	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.24	-37.11	-25	PASS
Band38	5	38225	1	#0	16QAM	2626.11	-36.38	-25	PASS
Band38	5	38225	1	#Max	16QAM	2628.50	-28.65	-25	PASS
Band38	5	38225	25	#0	16QAM	2626.62	-37.25	-25	PASS
Band38	10	37800	1	#0	QPSK	2559.98	-33.39	-25	PASS
Band38	10	37800	1	#Max	QPSK	2579.42	18.94	30	PASS
Band38	10	37800	50	#0	QPSK	2559.27	-36.24	-25	PASS
Band38	10	37800	1	#0	16QAM	2559.96	-32.26	-25	PASS
Band38	10	37800	1	#Max	16QAM	2559.80	-36.17	-25	PASS
Band38	10	37800	50	#0	16QAM	2558.34	-36.89	-25	PASS
Band38	10	38200	1	#0	QPSK	2628.60	-22.64	-13	PASS
Band38	10	38200	1	#Max	QPSK	2620.01	-18.92	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.65	-37.95	-25	PASS
Band38	10	38200	1	#0	16QAM	2627.95	-23.82	-13	PASS
Band38	10	38200	1	#Max	16QAM	2621.11	-17.26	-10	PASS
Band38	10	38200	50	#0	16QAM	2630.42	-35.73	-25	PASS
Band38	15	37825	1	#0	QPSK	2569.89	-18.30	-10	PASS
Band38	15	37825	1	#Max	QPSK	2584.17	18.33	30	PASS
Band38	15	37825	75	#0	QPSK	2554.46	-37.07	-25	PASS
Band38	15	37825	1	#0	16QAM	2569.99	-18.62	-10	PASS
Band38	15	37825	1	#Max	16QAM	2584.19	18.11	30	PASS
Band38	15	37825	75	#0	16QAM	2553.78	-37.48	-25	PASS
Band38	15	38175	1	#0	QPSK	2605.84	18.89	30	PASS
Band38	15	38175	1	#Max	QPSK	2620.02	-18.40	-10	PASS

Band38	15	38175	75	#0	QPSK	2636.20	-39.68	-25	PASS
Band38	15	38175	1	#0	16QAM	2632.24	-24.68	-13	PASS
Band38	15	38175	1	#Max	16QAM	2620.05	-17.28	-10	PASS
Band38	15	38175	75	#0	16QAM	2635.75	-39.25	-25	PASS
Band38	20	37850	1	#0	QPSK	2569.85	-20.50	-10	PASS
Band38	20	37850	1	#Max	QPSK	2588.98	18.82	30	PASS
Band38	20	37850	100	#0	QPSK	2549.66	-39.05	-25	PASS
Band38	20	37850	1	#0	16QAM	2569.43	-20.57	-10	PASS
Band38	20	37850	1	#Max	16QAM	2588.88	17.12	30	PASS
Band38	20	37850	100	#0	16QAM	2548.78	-40.41	-25	PASS
Band38	20	38150	1	#0	QPSK	2601.05	18.91	30	PASS
Band38	20	38150	1	#Max	QPSK	2620.07	-18.55	-10	PASS
Band38	20	38150	100	#0	QPSK	2641.39	-40.71	-25	PASS
Band38	20	38150	1	#0	16QAM	2601.15	17.27	30	PASS
Band38	20	38150	1	#Max	16QAM	2620.09	-18.59	-10	PASS
Band38	20	38150	100	#0	16QAM	2640.82	-41.07	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1709.97	-34.85	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-34.76	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1708.93	-27.05	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.99	-33.55	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1708.96	-35.51	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1708.94	-30.11	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.03	-36.29	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-33.55	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.01	-29.32	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.02	-32.64	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.01	-36.80	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.04	-31.45	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-27.84	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.85	-33.54	-13	PASS
Band4	3	19965	15	#0	QPSK	1708.85	-27.16	-13	PASS
Band4	3	19965	1	#0	16QAM	1708.98	-28.80	-13	PASS
Band4	3	19965	1	#Max	16QAM	1708.01	-34.66	-13	PASS
Band4	3	19965	15	#0	16QAM	1708.87	-29.28	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.50	-35.19	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.02	-30.04	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.05	-30.17	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.44	-35.99	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.02	-27.04	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.11	-31.99	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-28.88	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.69	8.54	30	PASS
Band4	5	19975	25	#0	QPSK	1708.88	-29.81	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-28.79	-13	PASS

Band4	5	19975	1	#Max	16QAM	1714.66	7.77	30	PASS
Band4	5	19975	25	#0	16QAM	1708.96	-31.32	-13	PASS
Band4	5	20375	1	#0	QPSK	1750.35	8.20	30	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-31.34	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.04	-31.94	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.29	7.16	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-30.70	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.03	-33.93	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.99	-31.86	-13	PASS
Band4	10	20000	1	#Max	QPSK	1719.40	10.28	30	PASS
Band4	10	20000	50	#0	QPSK	1708.94	-33.81	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.99	-31.77	-13	PASS
Band4	10	20000	1	#Max	16QAM	1719.41	9.19	30	PASS
Band4	10	20000	50	#0	16QAM	1708.95	-35.18	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.60	10.24	30	PASS
Band4	10	20350	1	#Max	QPSK	1755.01	-31.99	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.23	-34.07	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.56	9.36	30	PASS
Band4	10	20350	1	#Max	16QAM	1755.02	-32.86	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.72	-35.22	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.81	12.22	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.13	10.96	30	PASS
Band4	15	20025	75	#0	QPSK	1708.85	-37.05	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.97	-31.55	-13	PASS
Band4	15	20025	1	#Max	16QAM	1724.15	9.99	30	PASS
Band4	15	20025	75	#0	16QAM	1708.69	-37.67	-13	PASS
Band4	15	20325	1	#0	QPSK	1740.82	11.20	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.15	11.64	30	PASS
Band4	15	20325	75	#0	QPSK	1756.27	-35.56	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.84	10.21	30	PASS
Band4	15	20325	1	#Max	16QAM	1754.16	10.48	30	PASS
Band4	15	20325	75	#0	16QAM	1756.15	-37.28	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.06	12.61	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.90	11.29	30	PASS
Band4	20	20050	100	#0	QPSK	1708.43	-38.33	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.08	11.70	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.88	10.59	30	PASS
Band4	20	20050	100	#0	16QAM	1708.83	-38.62	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.10	11.40	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.90	11.95	30	PASS
Band4	20	20300	100	#0	QPSK	1756.34	-35.72	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.06	10.80	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.88	10.91	30	PASS
Band4	20	20300	100	#0	16QAM	1756.51	-37.80	-13	PASS

Band41(2535-2655)	5	40065	1	#0	QPSK	2528.98	-33.69	-25	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2528.34	-38.32	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2528.95	-35.22	-25	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	2533.99	-16.95	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	2528.24	-38.08	-25	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	2528.91	-36.70	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2659.16	-17.85	-10	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2662.96	-29.53	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2656.86	-21.21	-10	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	2658.94	-19.95	-10	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	2663.62	-28.76	-25	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	2656.08	-20.61	-10	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2534.93	-18.07	-10	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2524.72	-35.47	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.75	-34.71	-25	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	2534.97	-18.38	-10	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	2544.42	18.23	30	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	2524.75	-34.54	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2663.05	-16.05	-13	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2655.12	-19.17	-10	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2656.08	-21.10	-10	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	2663.28	-15.96	-13	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	2655.09	-17.01	-10	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	2665.07	-37.59	-25	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	2535.00	-18.53	-10	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2549.10	18.50	30	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2519.91	-38.84	-25	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	2534.94	-19.99	-10	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	2549.19	17.38	30	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	2518.55	-37.81	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2667.16	-16.54	-13	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	2655.02	-18.34	-10	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2656.32	-21.40	-10	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	2667.67	-17.28	-13	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	2655.06	-18.67	-10	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	2672.13	-39.34	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2534.87	-20.40	-10	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2553.98	18.84	30	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2533.99	-25.40	-10	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	2534.91	-20.87	-10	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	2554.03	18.35	30	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	2514.86	-40.27	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2671.93	-18.75	-13	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2655.14	-19.25	-10	PASS

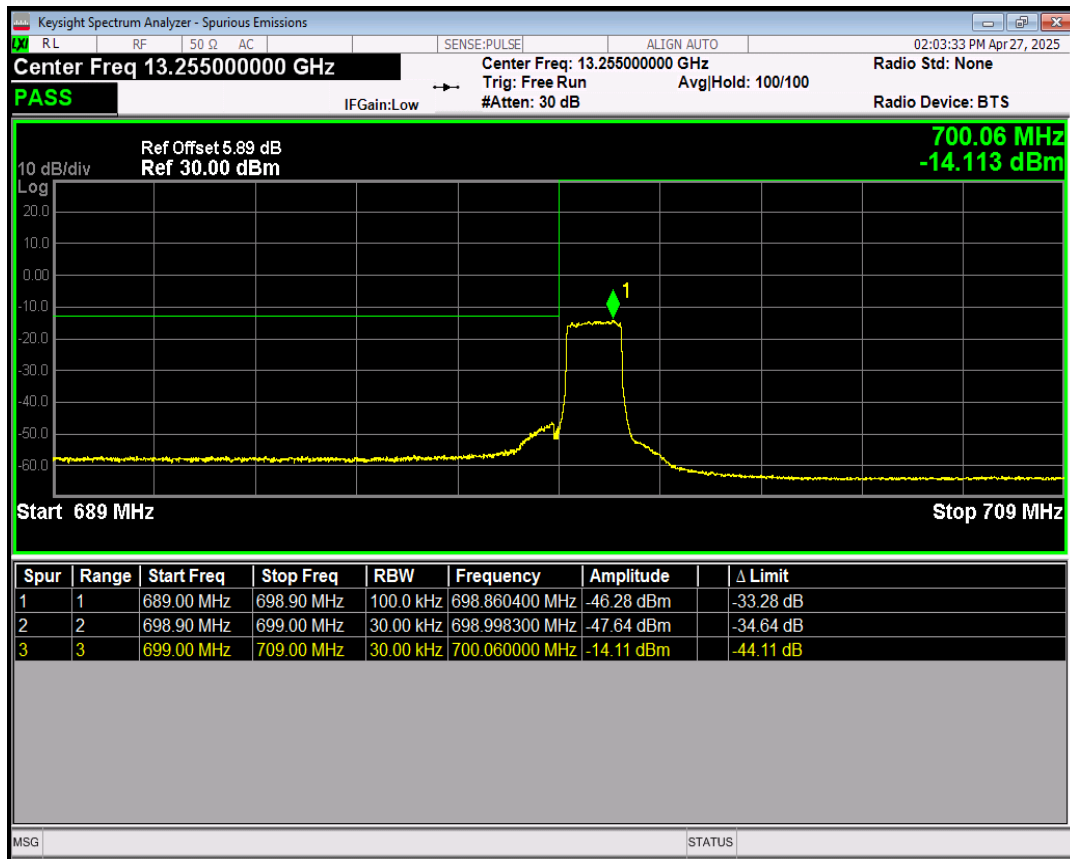
Band41(2535-2655)	20	41140	100	#0	QPSK	2656.60	-21.89	-10	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	2671.52	-19.01	-13	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	2655.04	-17.94	-10	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	2660.20	-27.59	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.99	-41.29	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	822.96	-36.48	-13	PASS
Band5	1.4	20407	6	#0	QPSK	822.98	-38.50	-13	PASS
Band5	1.4	20407	1	#0	64QAM	822.89	-43.76	-13	PASS
Band5	1.4	20407	1	#Max	64QAM	822.99	-38.83	-13	PASS
Band5	1.4	20407	6	#0	64QAM	822.97	-42.54	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.01	-36.52	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.37	-44.13	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.02	-40.12	-13	PASS
Band5	1.4	20643	1	#0	64QAM	850.02	-38.88	-13	PASS
Band5	1.4	20643	1	#Max	64QAM	850.32	-45.42	-13	PASS
Band5	1.4	20643	6	#0	64QAM	850.03	-44.22	-13	PASS
Band5	3	20415	1	#0	QPSK	823.99	-38.38	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.86	-35.15	-13	PASS
Band5	3	20415	15	#0	QPSK	822.99	-36.94	-13	PASS
Band5	3	20415	1	#0	64QAM	822.77	-38.94	-13	PASS
Band5	3	20415	1	#Max	64QAM	821.85	-37.31	-13	PASS
Band5	3	20415	15	#0	64QAM	822.99	-41.28	-13	PASS
Band5	3	20635	1	#0	QPSK	851.06	-36.10	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-39.77	-13	PASS
Band5	3	20635	15	#0	QPSK	850.14	-41.99	-13	PASS
Band5	3	20635	1	#0	64QAM	851.41	-38.62	-13	PASS
Band5	3	20635	1	#Max	64QAM	850.54	-42.28	-13	PASS
Band5	3	20635	15	#0	64QAM	850.02	-43.86	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-37.39	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.08	-35.33	-13	PASS
Band5	5	20425	25	#0	QPSK	822.66	-38.24	-13	PASS
Band5	5	20425	1	#0	64QAM	824.00	-39.75	-13	PASS
Band5	5	20425	1	#Max	64QAM	820.16	-37.56	-13	PASS
Band5	5	20425	25	#0	64QAM	822.66	-41.57	-13	PASS
Band5	5	20625	1	#0	QPSK	852.87	-39.12	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-37.24	-13	PASS
Band5	5	20625	25	#0	QPSK	850.16	-42.91	-13	PASS
Band5	5	20625	1	#0	64QAM	853.14	-40.86	-13	PASS
Band5	5	20625	1	#Max	64QAM	849.01	-38.35	-13	PASS
Band5	5	20625	25	#0	64QAM	850.03	-43.98	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-36.83	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.96	-35.97	-13	PASS
Band5	10	20450	50	#0	QPSK	822.99	-40.57	-13	PASS
Band5	10	20450	1	#0	64QAM	823.99	-38.97	-13	PASS

Band5	10	20450	1	#Max	64QAM	815.40	-38.26	-13	PASS
Band5	10	20450	50	#0	64QAM	822.88	-43.09	-13	PASS
Band5	10	20600	1	#0	QPSK	839.57	3.92	30	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-39.25	-13	PASS
Band5	10	20600	50	#0	QPSK	850.21	-43.73	-13	PASS
Band5	10	20600	1	#0	64QAM	839.62	2.12	30	PASS
Band5	10	20600	1	#Max	64QAM	849.00	-39.61	-13	PASS
Band5	10	20600	50	#0	64QAM	850.40	-45.28	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1708.99	-38.71	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-34.27	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-27.58	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1708.98	-35.80	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1708.99	-34.28	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-29.39	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1781.01	-33.11	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-29.82	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.08	-27.80	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1781.01	-32.61	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.05	-33.60	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.02	-28.28	-13	PASS
Band66	3	131987	1	#0	QPSK	1709.99	-27.51	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.88	-32.98	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.00	-26.85	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-28.30	-13	PASS
Band66	3	131987	1	#Max	16QAM	1707.73	-33.35	-13	PASS
Band66	3	131987	15	#0	16QAM	1708.97	-28.79	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.46	-32.81	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.02	-27.07	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.05	-27.53	-13	PASS
Band66	3	132657	1	#0	16QAM	1782.40	-33.17	-13	PASS
Band66	3	132657	1	#Max	16QAM	1781.00	-26.36	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.07	-27.41	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.99	-22.49	-13	PASS
Band66	5	131997	1	#Max	QPSK	1714.71	8.69	30	PASS
Band66	5	131997	25	#0	QPSK	1708.77	-28.84	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-22.95	-13	PASS
Band66	5	131997	1	#Max	16QAM	1714.65	8.23	30	PASS
Band66	5	131997	25	#0	16QAM	1708.97	-30.37	-13	PASS
Band66	5	132647	1	#0	QPSK	1784.14	-33.90	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.01	-23.56	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.05	-28.60	-13	PASS
Band66	5	132647	1	#0	16QAM	1783.91	-34.36	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.01	-23.98	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.08	-31.05	-13	PASS

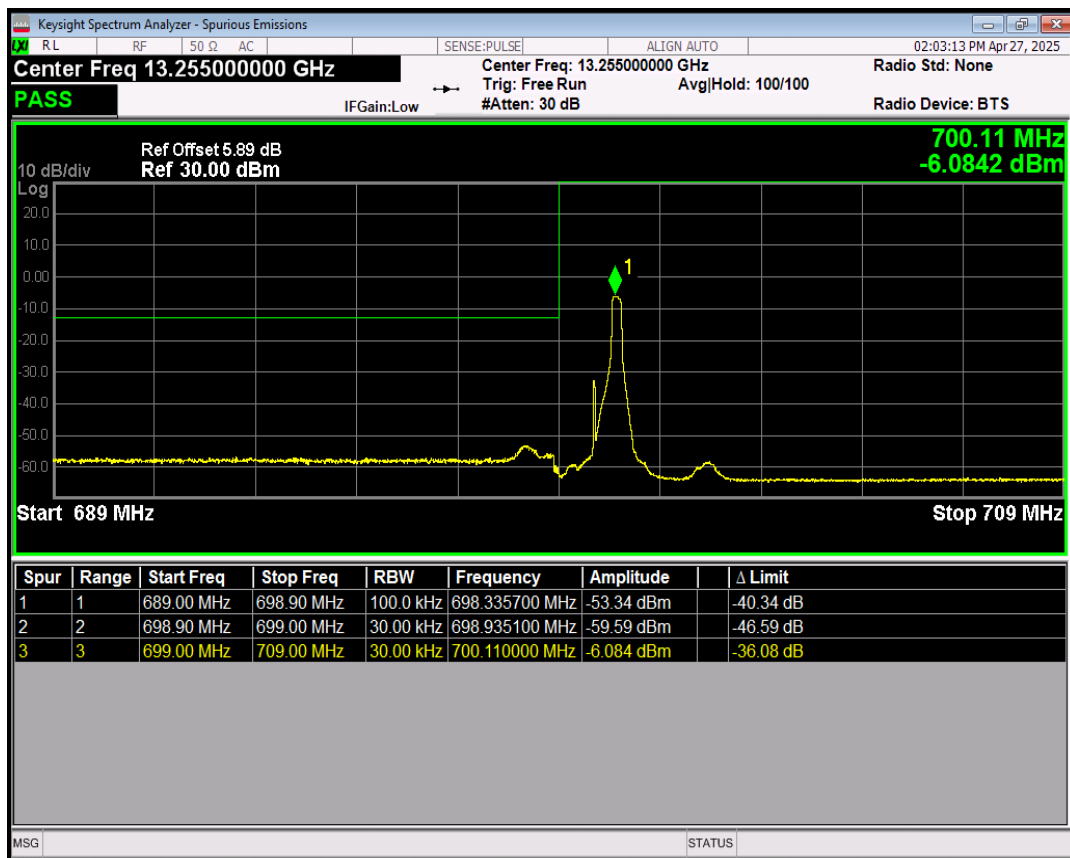
Band66	10	132022	1	#0	QPSK	1709.99	-24.56	-13	PASS
Band66	10	132022	1	#Max	QPSK	1719.38	10.47	30	PASS
Band66	10	132022	50	#0	QPSK	1708.01	-32.86	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.99	-26.02	-13	PASS
Band66	10	132022	1	#Max	16QAM	1719.39	9.26	30	PASS
Band66	10	132022	50	#0	16QAM	1707.77	-33.96	-13	PASS
Band66	10	132622	1	#0	QPSK	1770.56	9.81	30	PASS
Band66	10	132622	1	#Max	QPSK	1780.01	-24.13	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.04	-30.96	-13	PASS
Band66	10	132622	1	#0	16QAM	1770.55	8.74	30	PASS
Band66	10	132622	1	#Max	16QAM	1780.03	-25.01	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.12	-33.51	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.99	-25.85	-13	PASS
Band66	15	132047	1	#Max	QPSK	1724.13	11.14	30	PASS
Band66	15	132047	75	#0	QPSK	1708.58	-36.11	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.99	-26.61	-13	PASS
Band66	15	132047	1	#Max	16QAM	1724.13	10.30	30	PASS
Band66	15	132047	75	#0	16QAM	1708.29	-37.40	-13	PASS
Band66	15	132597	1	#0	QPSK	1765.81	10.94	30	PASS
Band66	15	132597	1	#Max	QPSK	1780.06	-26.88	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.32	-36.54	-13	PASS
Band66	15	132597	1	#0	16QAM	1765.81	9.94	30	PASS
Band66	15	132597	1	#Max	16QAM	1780.03	-26.86	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.41	-38.58	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.95	-28.74	-13	PASS
Band66	20	132072	1	#Max	QPSK	1728.90	11.68	30	PASS
Band66	20	132072	100	#0	QPSK	1708.87	-37.69	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.98	-26.94	-13	PASS
Band66	20	132072	1	#Max	16QAM	1728.92	10.42	30	PASS
Band66	20	132072	100	#0	16QAM	1708.58	-38.26	-13	PASS
Band66	20	132572	1	#0	QPSK	1761.08	11.85	30	PASS
Band66	20	132572	1	#Max	QPSK	1780.01	-28.75	-13	PASS
Band66	20	132572	100	#0	QPSK	1781.42	-39.88	-13	PASS
Band66	20	132572	1	#0	16QAM	1761.10	10.84	30	PASS
Band66	20	132572	1	#Max	16QAM	1780.03	-25.99	-13	PASS
Band66	20	132572	100	#0	16QAM	1781.15	-40.74	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.98	-16.57	-10	PASS
Band7	5	20775	1	#Max	QPSK	2504.62	19.20	30	PASS
Band7	5	20775	25	#0	QPSK	2498.98	-16.87	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.97	-16.76	-10	PASS
Band7	5	20775	1	#Max	16QAM	2504.64	18.12	30	PASS
Band7	5	20775	25	#0	16QAM	2493.90	-33.90	-25	PASS
Band7	5	21425	1	#0	QPSK	2565.36	18.34	30	PASS
Band7	5	21425	1	#Max	QPSK	2578.22	-31.52	-25	PASS

Band7	5	21425	25	#0	QPSK	2576.11	-32.91	-25	PASS
Band7	5	21425	1	#0	16QAM	2565.31	18.01	30	PASS
Band7	5	21425	1	#Max	16QAM	2578.58	-31.25	-25	PASS
Band7	5	21425	25	#0	16QAM	2576.09	-34.49	-25	PASS
Band7	10	20800	1	#0	QPSK	2500.00	-17.66	-10	PASS
Band7	10	20800	1	#Max	QPSK	2509.40	21.60	30	PASS
Band7	10	20800	50	#0	QPSK	2490.36	-33.82	-25	PASS
Band7	10	20800	1	#0	16QAM	2500.00	-16.85	-10	PASS
Band7	10	20800	1	#Max	16QAM	2509.38	21.59	30	PASS
Band7	10	20800	50	#0	16QAM	2490.19	-34.09	-25	PASS
Band7	10	21400	1	#0	QPSK	2560.60	21.42	30	PASS
Band7	10	21400	1	#Max	QPSK	2570.01	-19.02	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.18	-34.67	-25	PASS
Band7	10	21400	1	#0	16QAM	2560.56	20.49	30	PASS
Band7	10	21400	1	#Max	16QAM	2569.38	20.58	30	PASS
Band7	10	21400	50	#0	16QAM	2580.02	-35.19	-25	PASS
Band7	15	20825	1	#0	QPSK	2500.82	21.83	30	PASS
Band7	15	20825	1	#Max	QPSK	2487.73	-25.25	-25	PASS
Band7	15	20825	75	#0	QPSK	2487.71	-30.37	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.99	-16.79	-10	PASS
Band7	15	20825	1	#Max	16QAM	2487.60	-27.04	-25	PASS
Band7	15	20825	75	#0	16QAM	2490.41	-31.80	-25	PASS
Band7	15	21375	1	#0	QPSK	2555.84	21.31	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.16	21.24	30	PASS
Band7	15	21375	75	#0	QPSK	2575.07	-25.05	-13	PASS
Band7	15	21375	1	#0	16QAM	2555.81	20.86	30	PASS
Band7	15	21375	1	#Max	16QAM	2569.16	20.90	30	PASS
Band7	15	21375	75	#0	16QAM	2575.31	-26.41	-13	PASS
Band7	20	20850	1	#0	QPSK	2501.17	21.61	30	PASS
Band7	20	20850	1	#Max	QPSK	2483.43	-27.81	-25	PASS
Band7	20	20850	100	#0	QPSK	2490.30	-31.22	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.10	21.04	30	PASS
Band7	20	20850	1	#Max	16QAM	2483.12	-28.81	-25	PASS
Band7	20	20850	100	#0	16QAM	2490.45	-31.65	-25	PASS
Band7	20	21350	1	#0	QPSK	2551.13	21.62	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.88	21.16	30	PASS
Band7	20	21350	100	#0	QPSK	2575.24	-25.28	-13	PASS
Band7	20	21350	1	#0	16QAM	2551.17	21.05	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.85	20.57	30	PASS
Band7	20	21350	100	#0	16QAM	2575.18	-26.79	-13	PASS

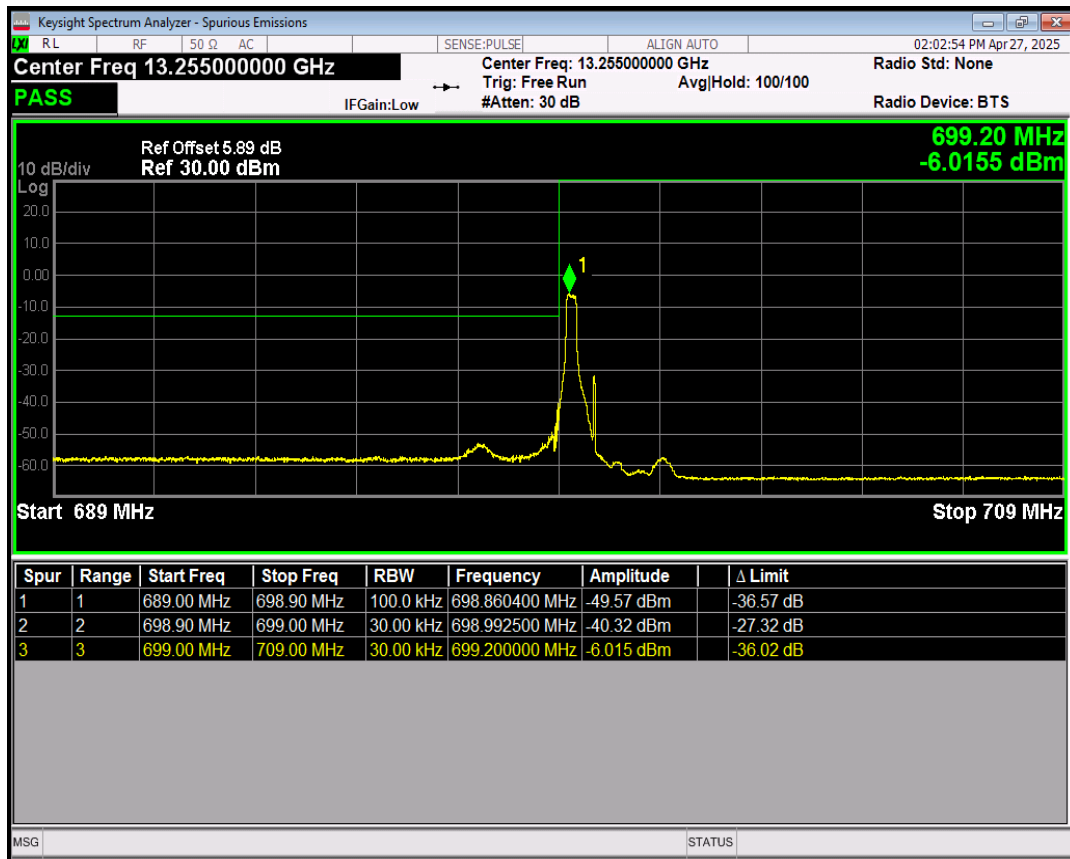
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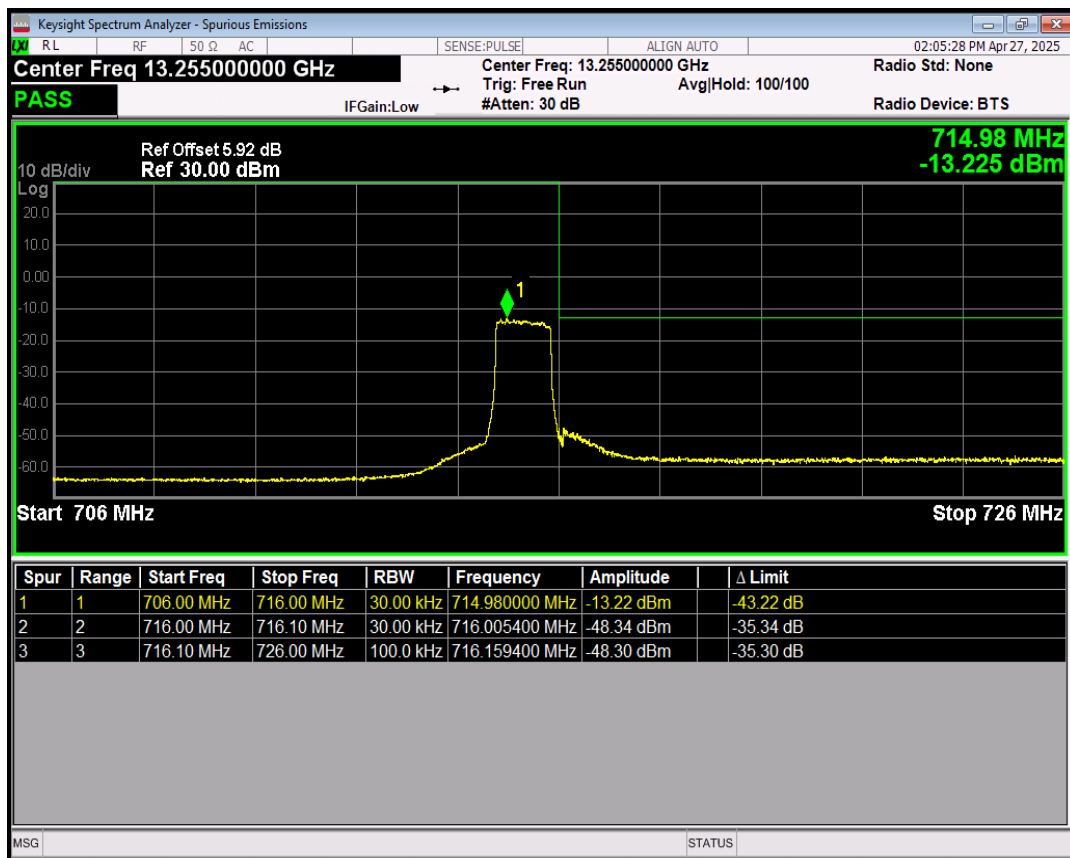
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



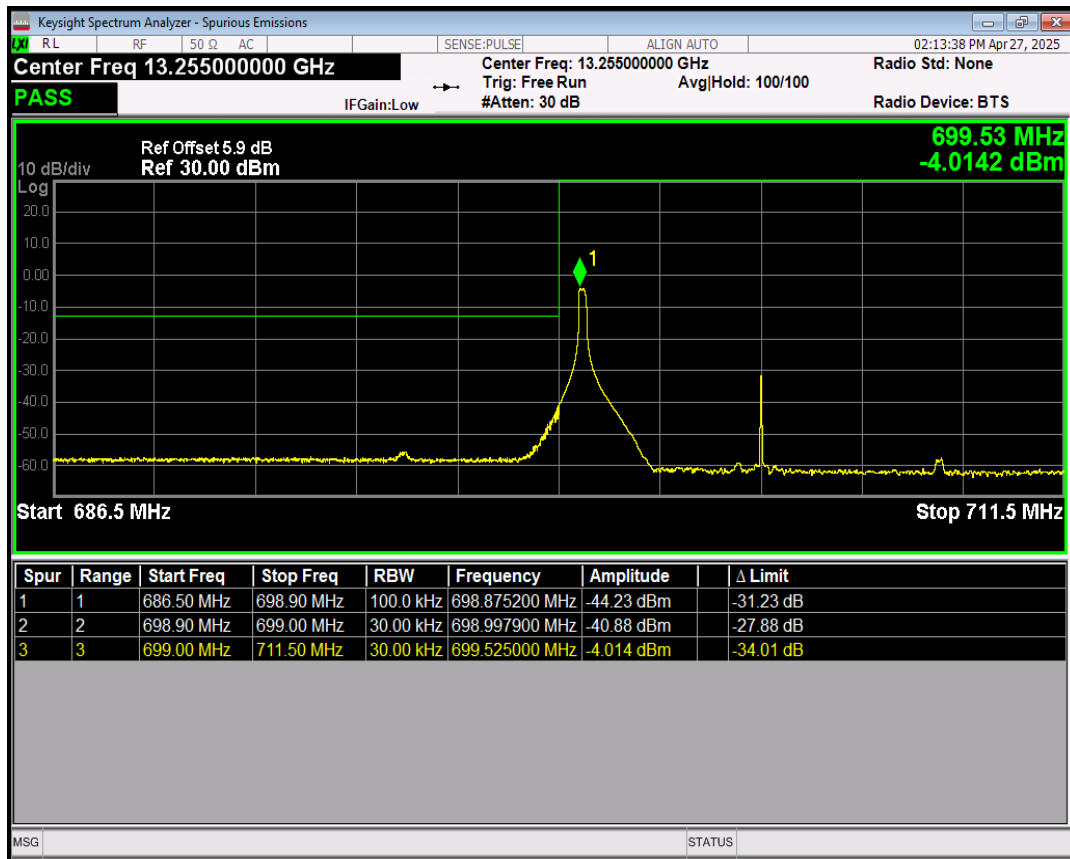
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



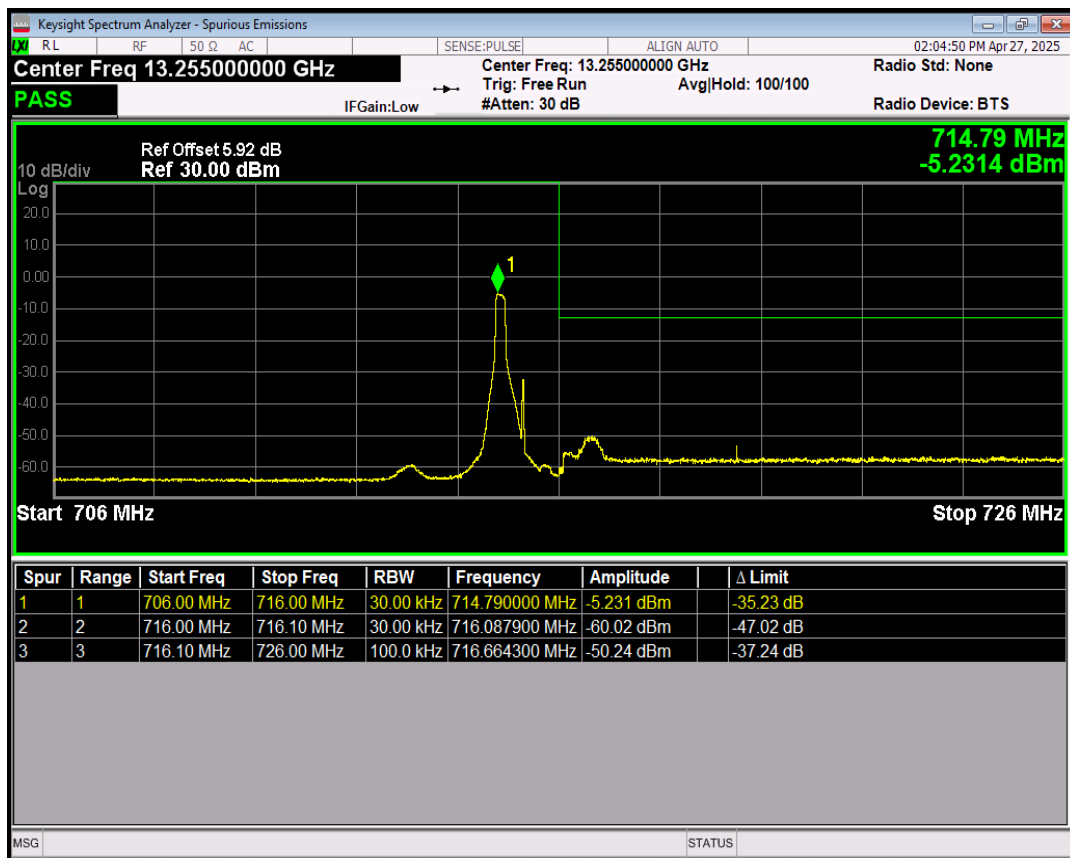
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



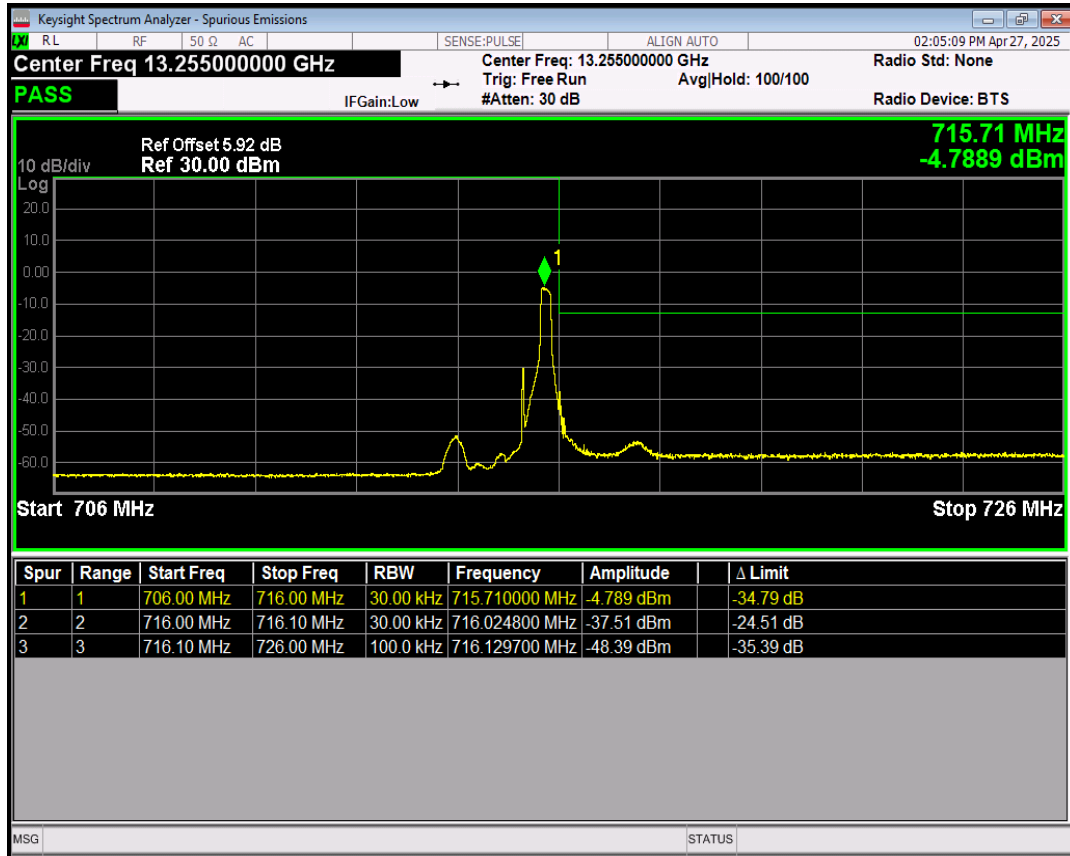
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



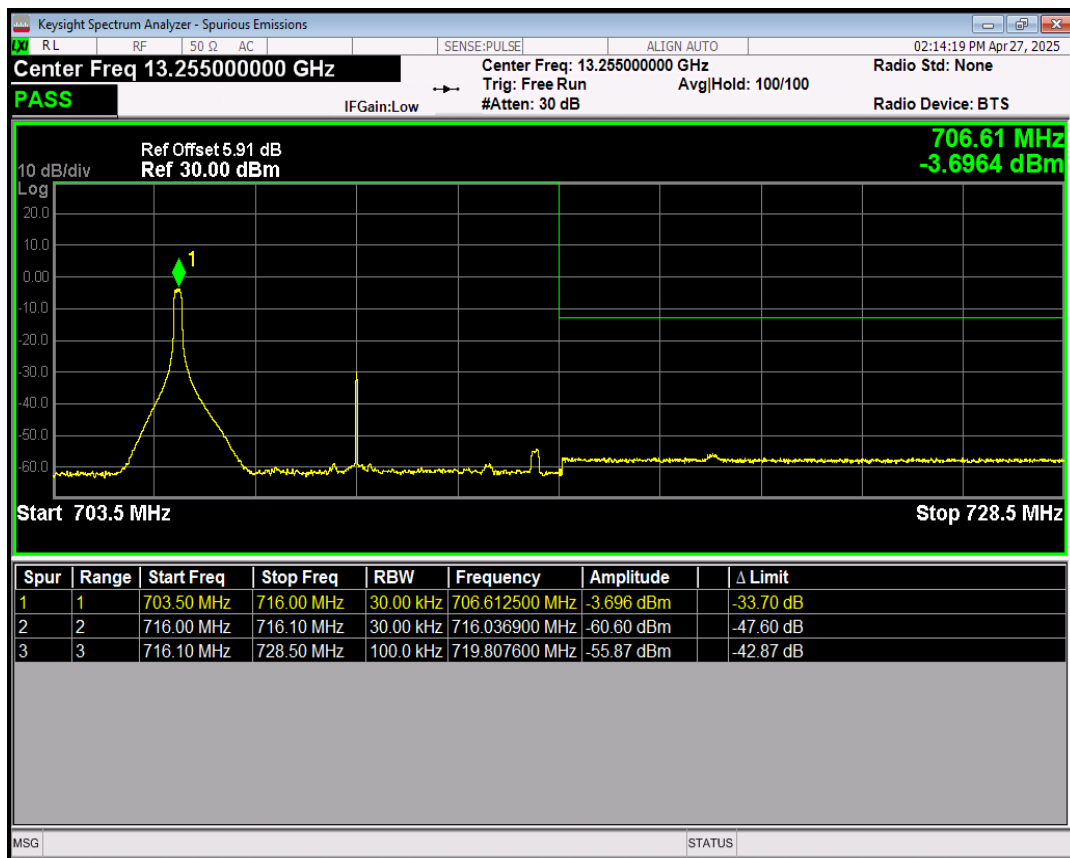
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



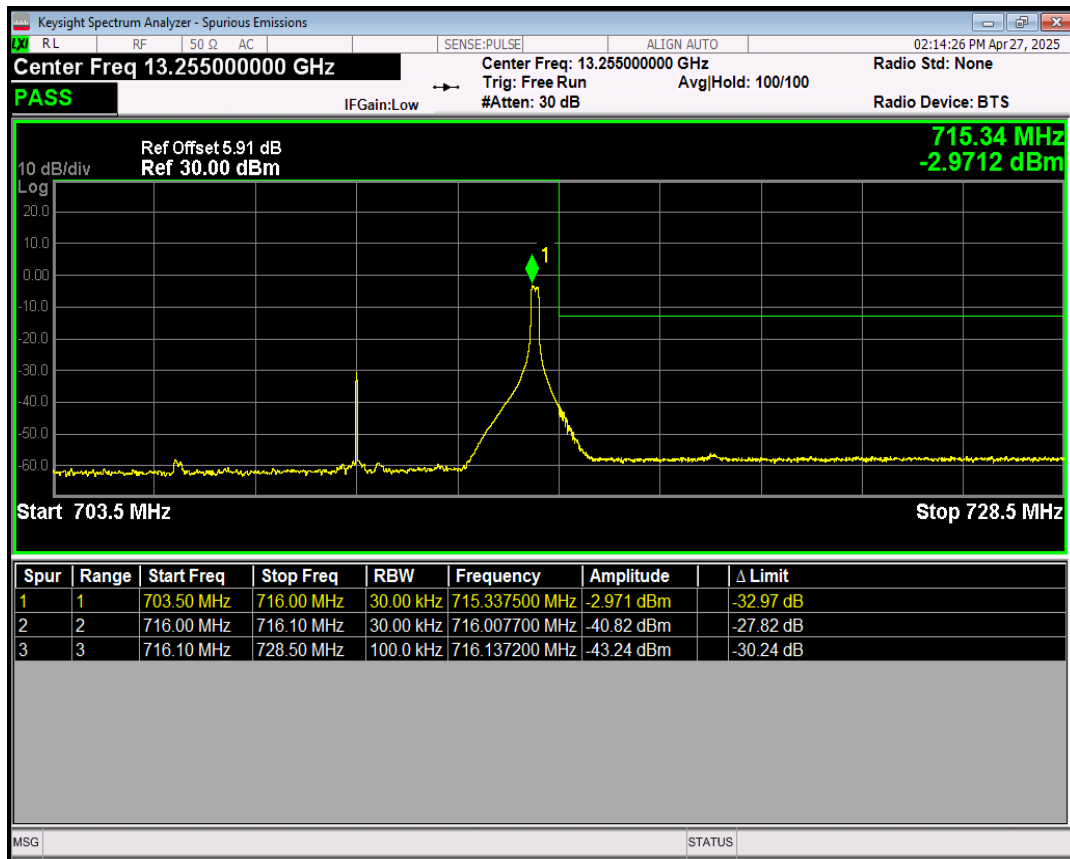
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



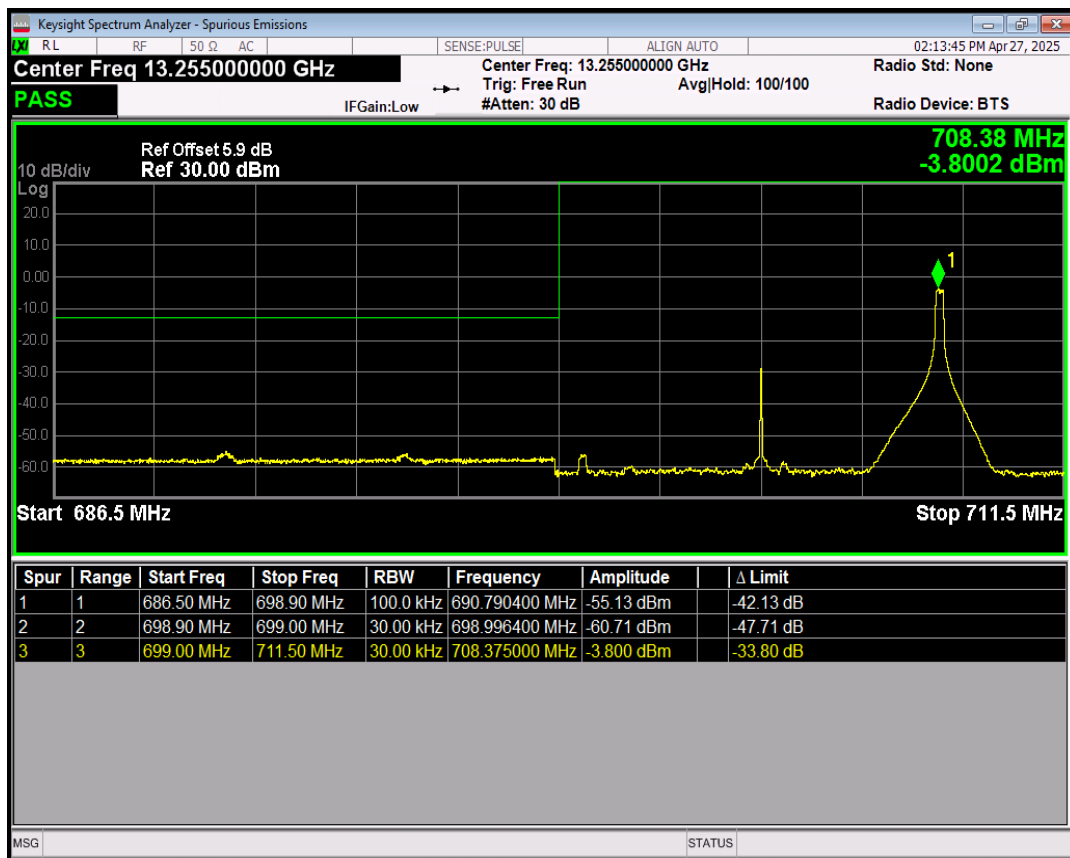
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



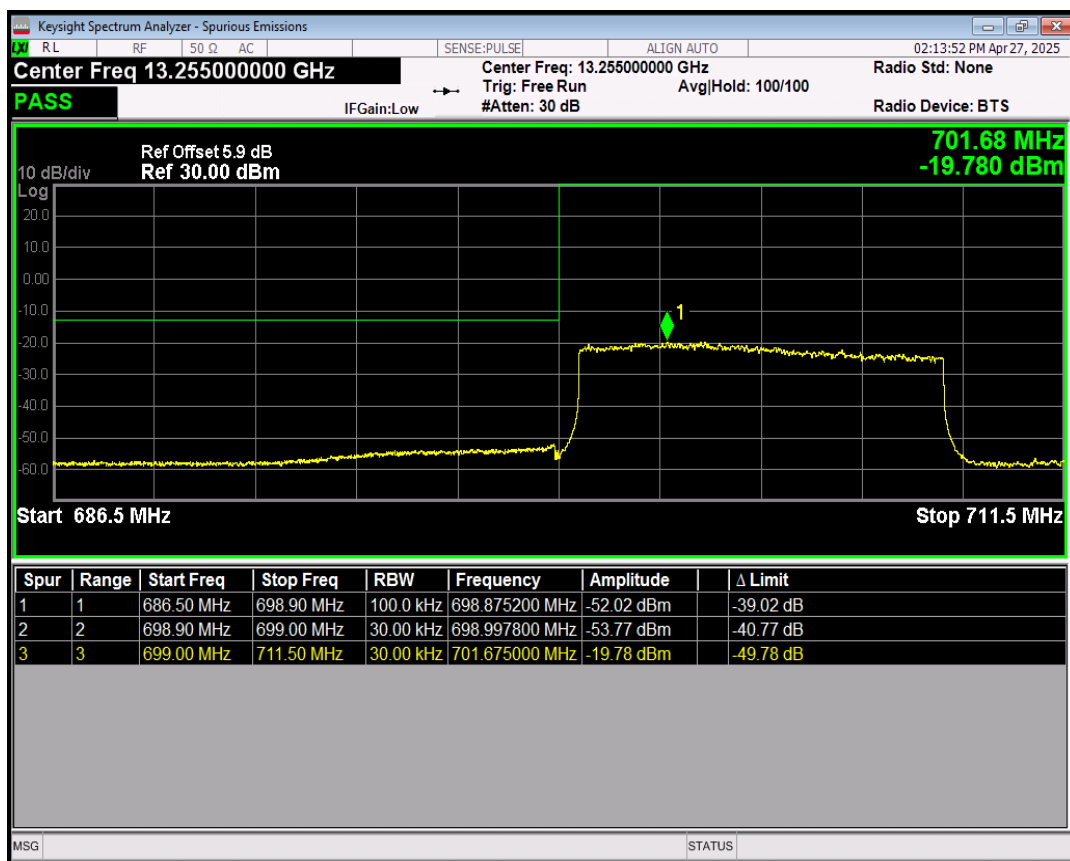
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#Max



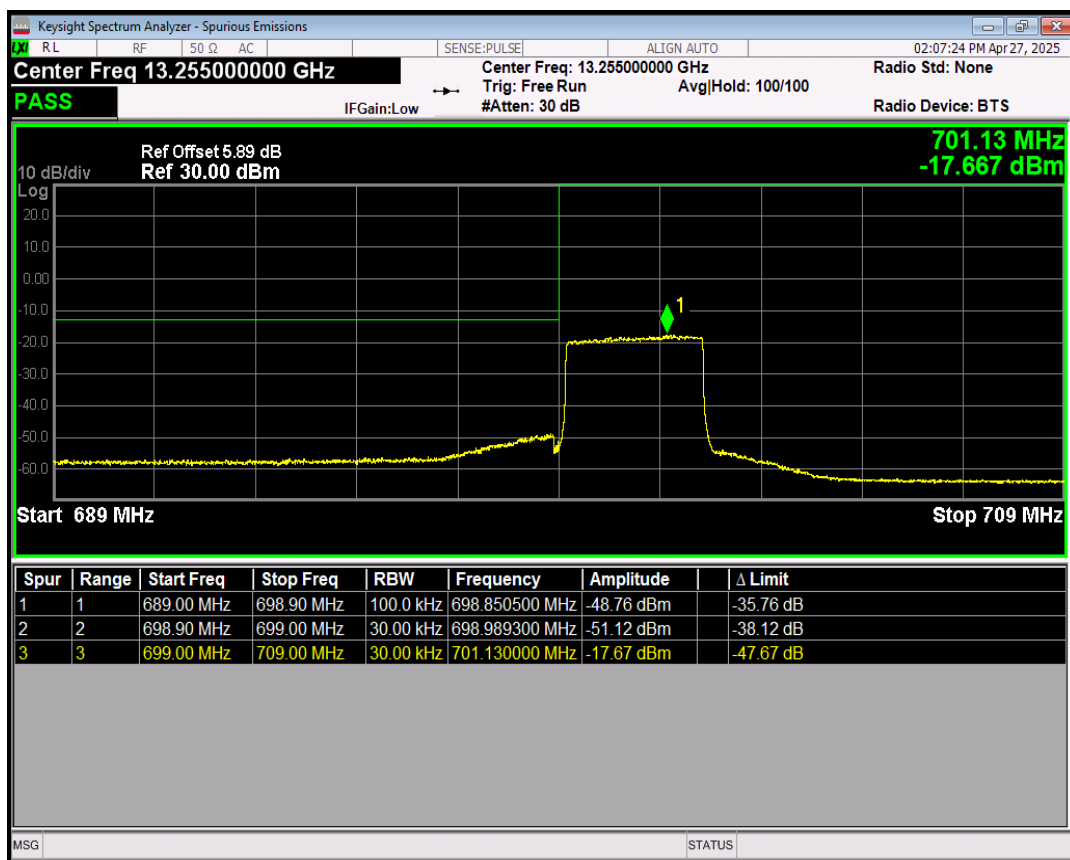
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#Max



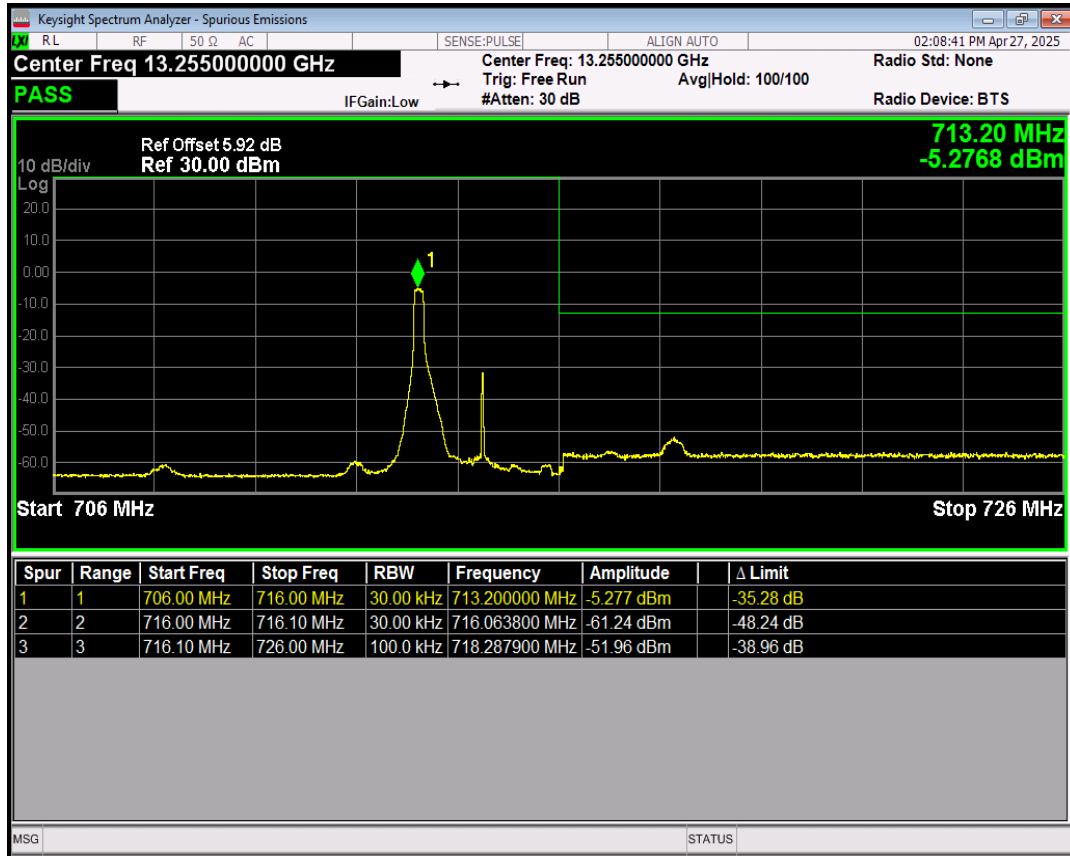
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



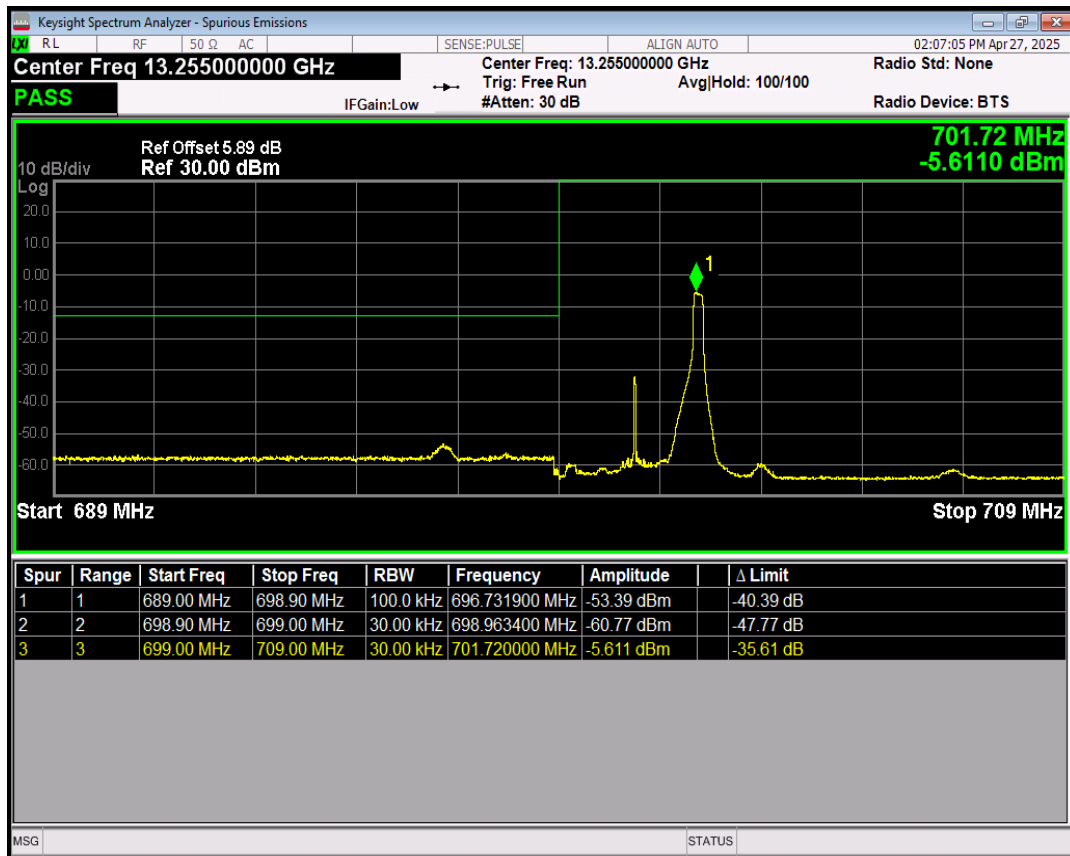
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



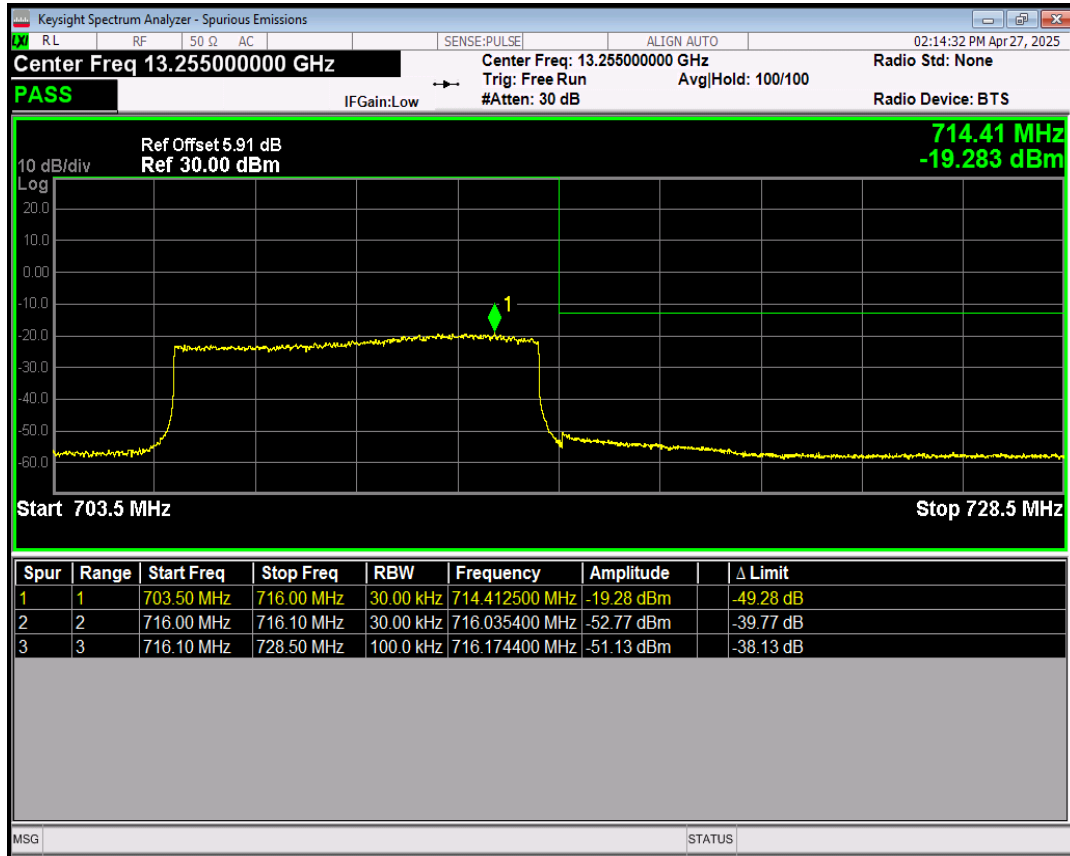
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



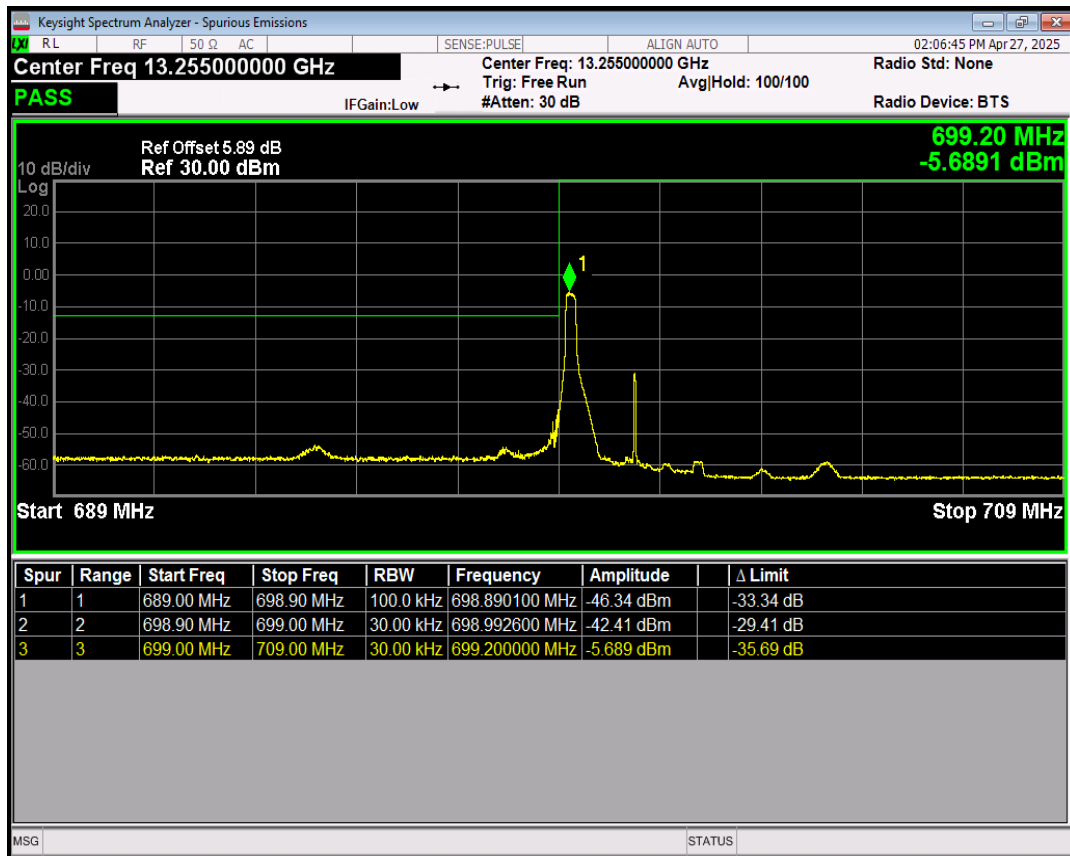
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#Max



Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#Max