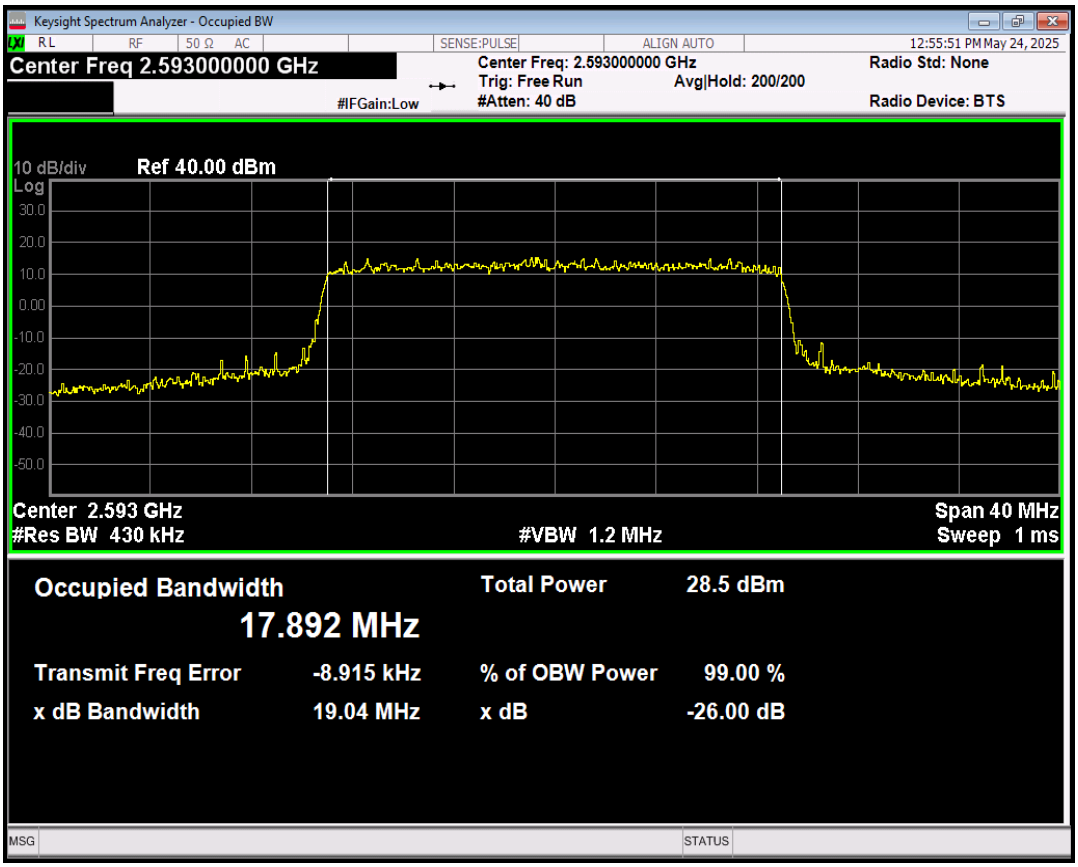
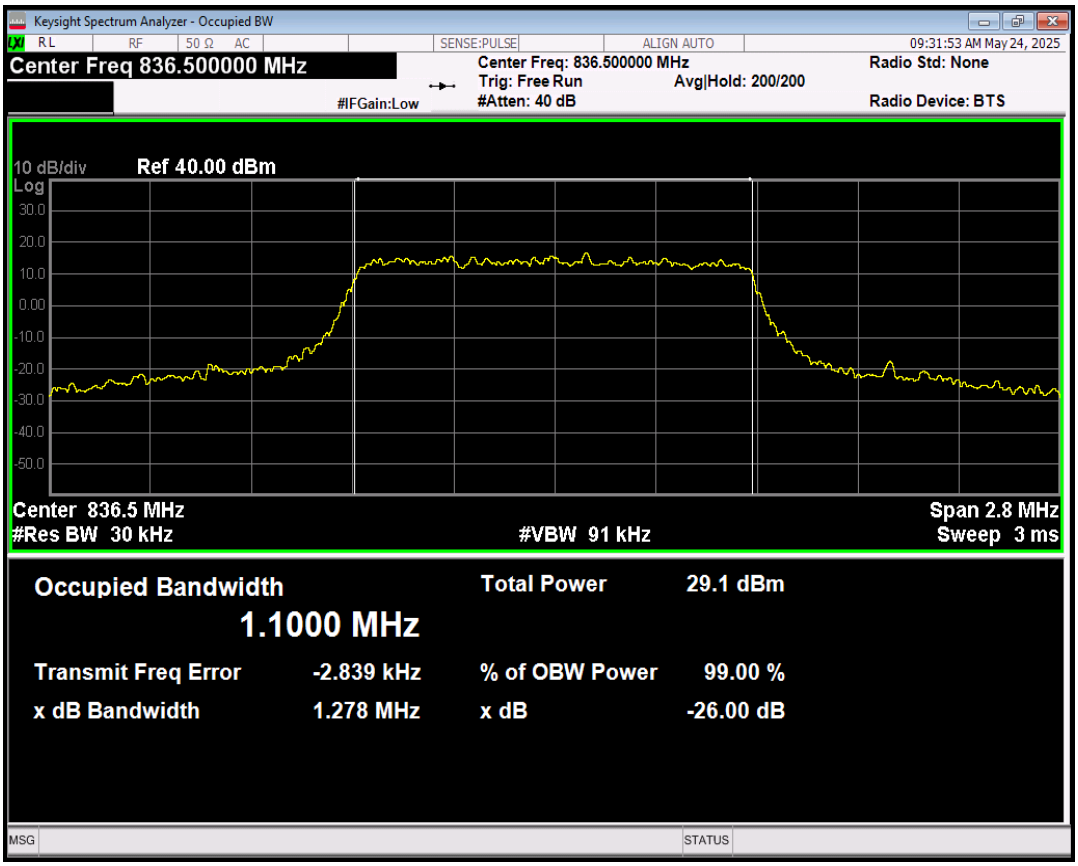
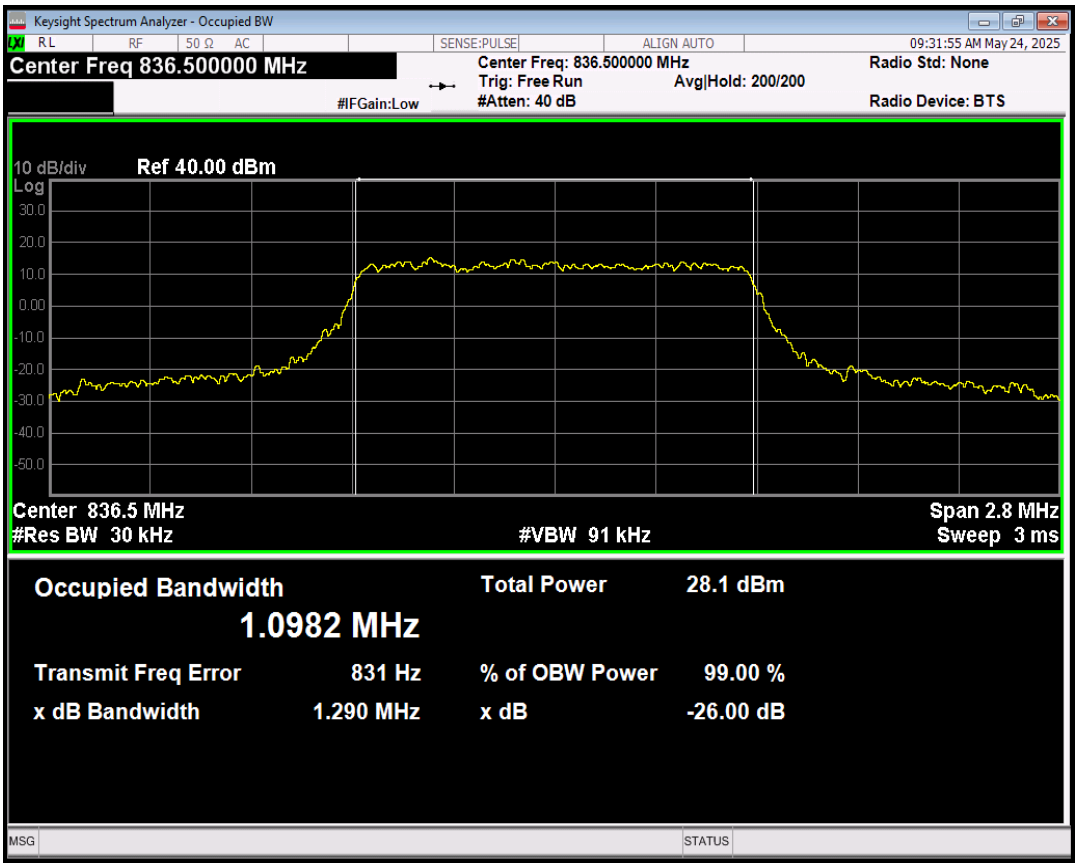


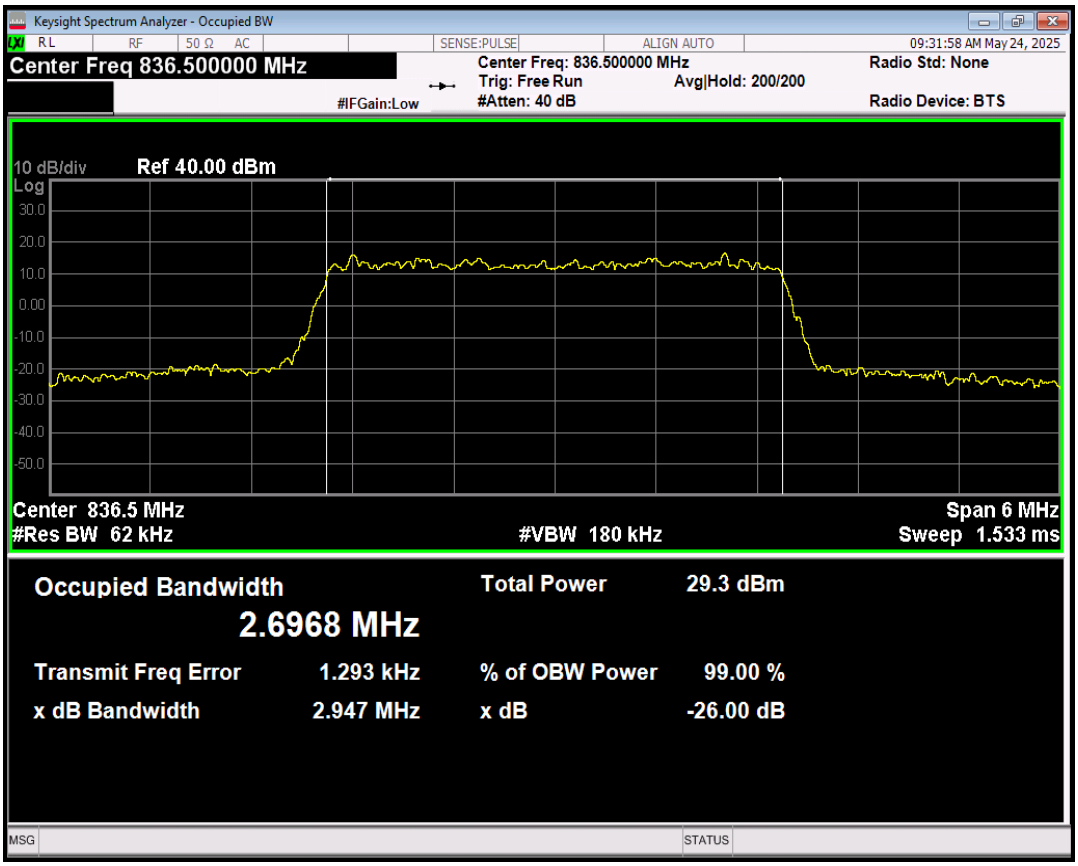
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



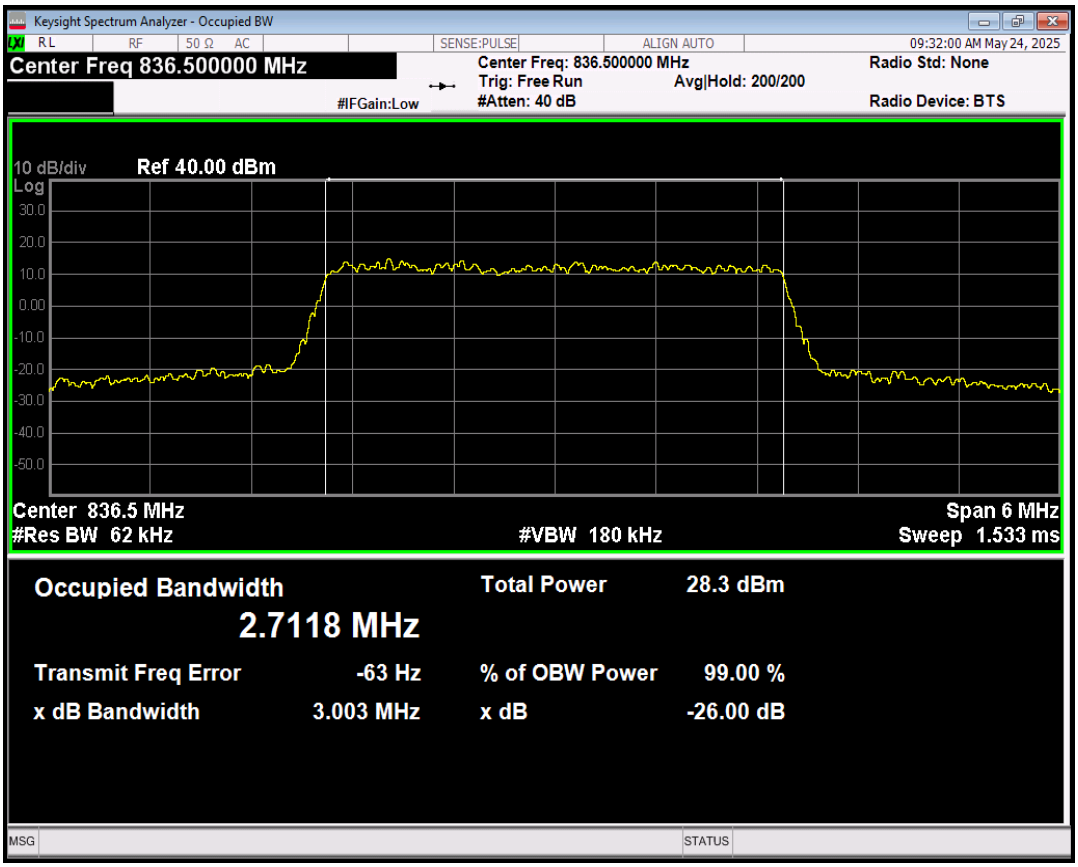
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



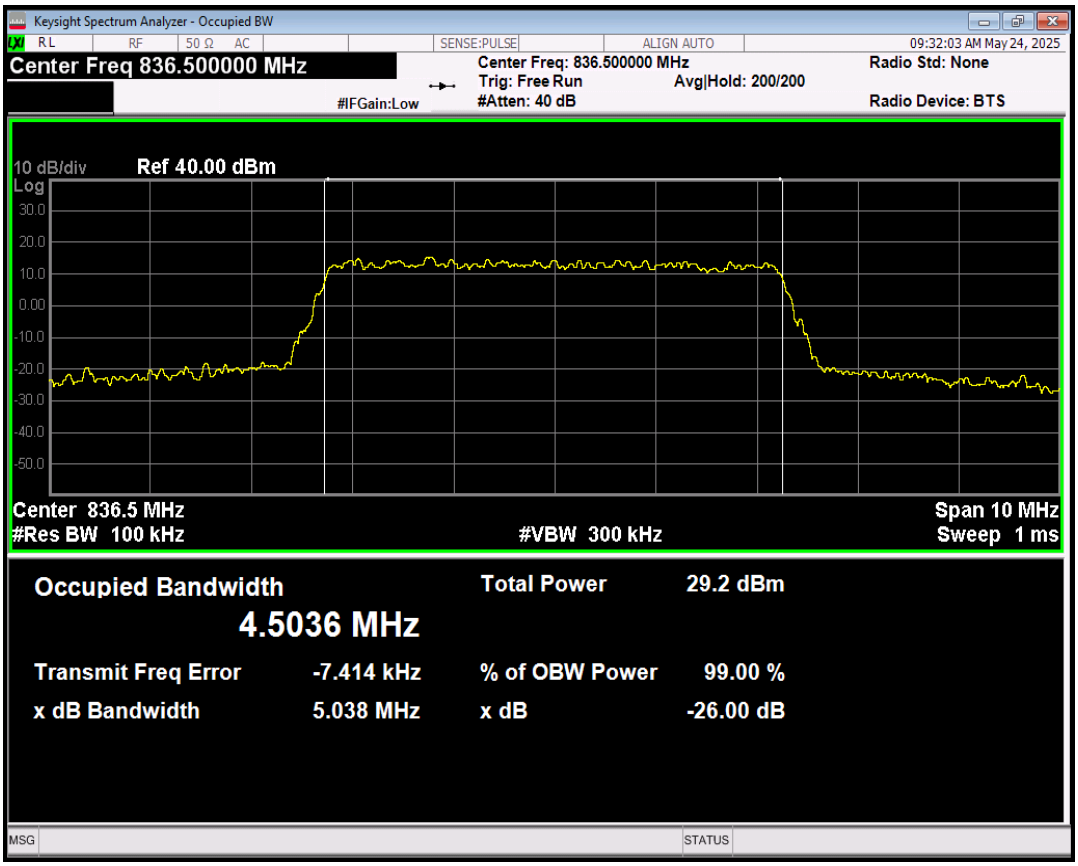
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



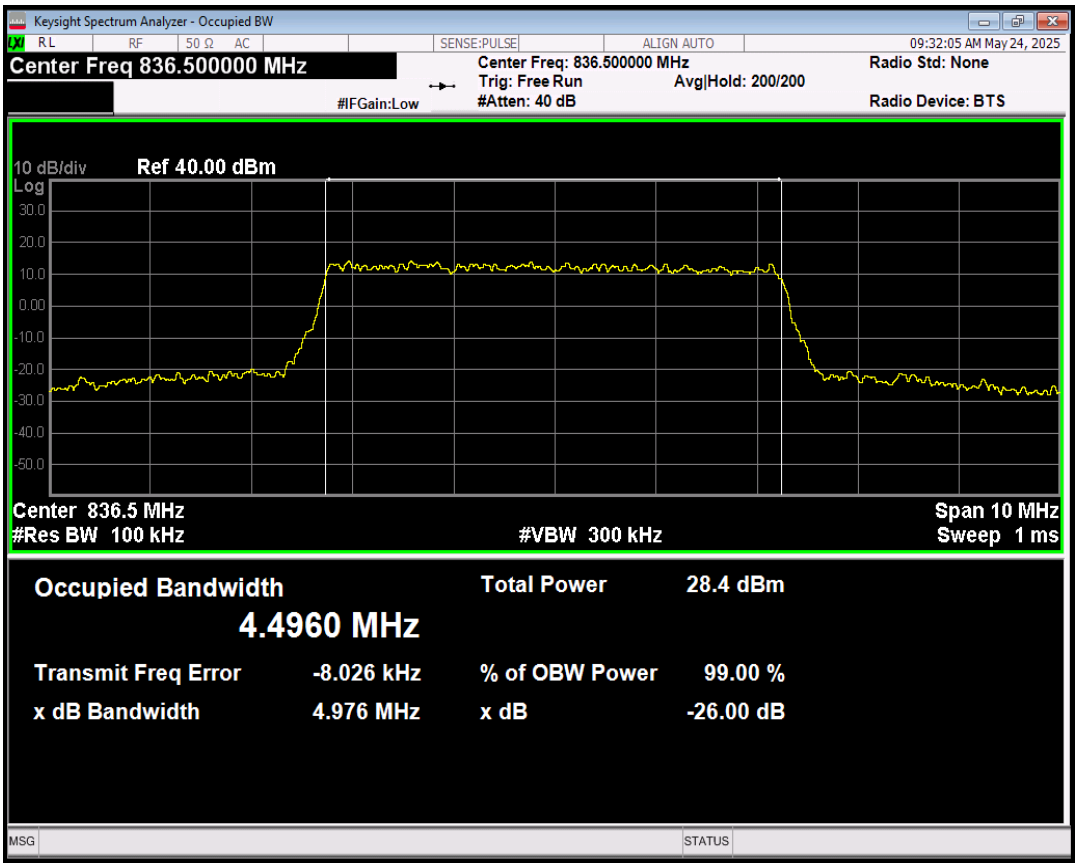
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



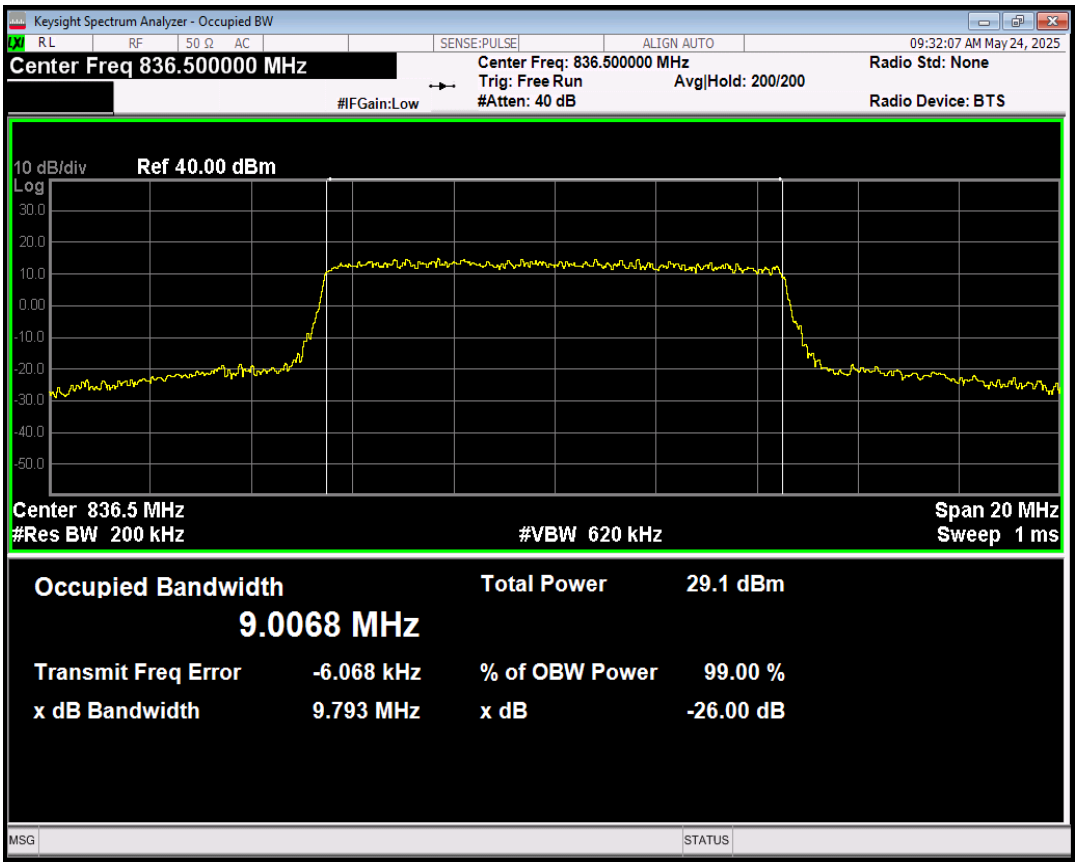
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



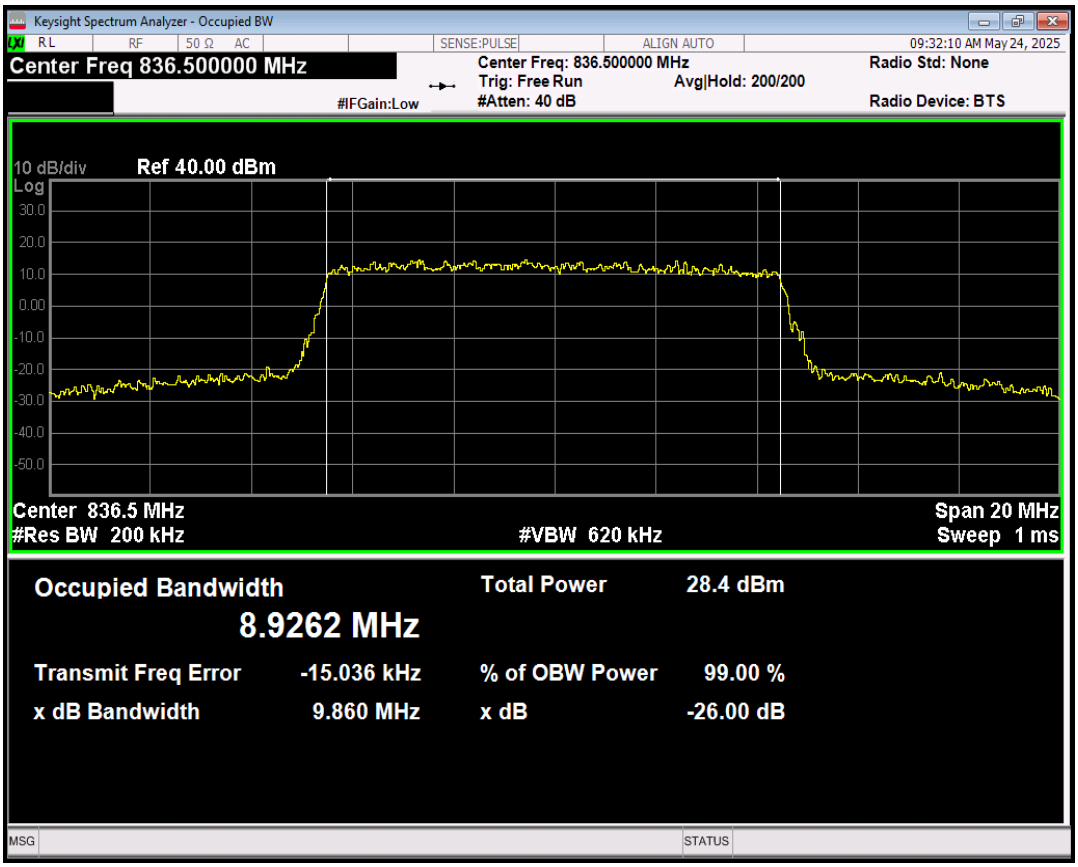
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



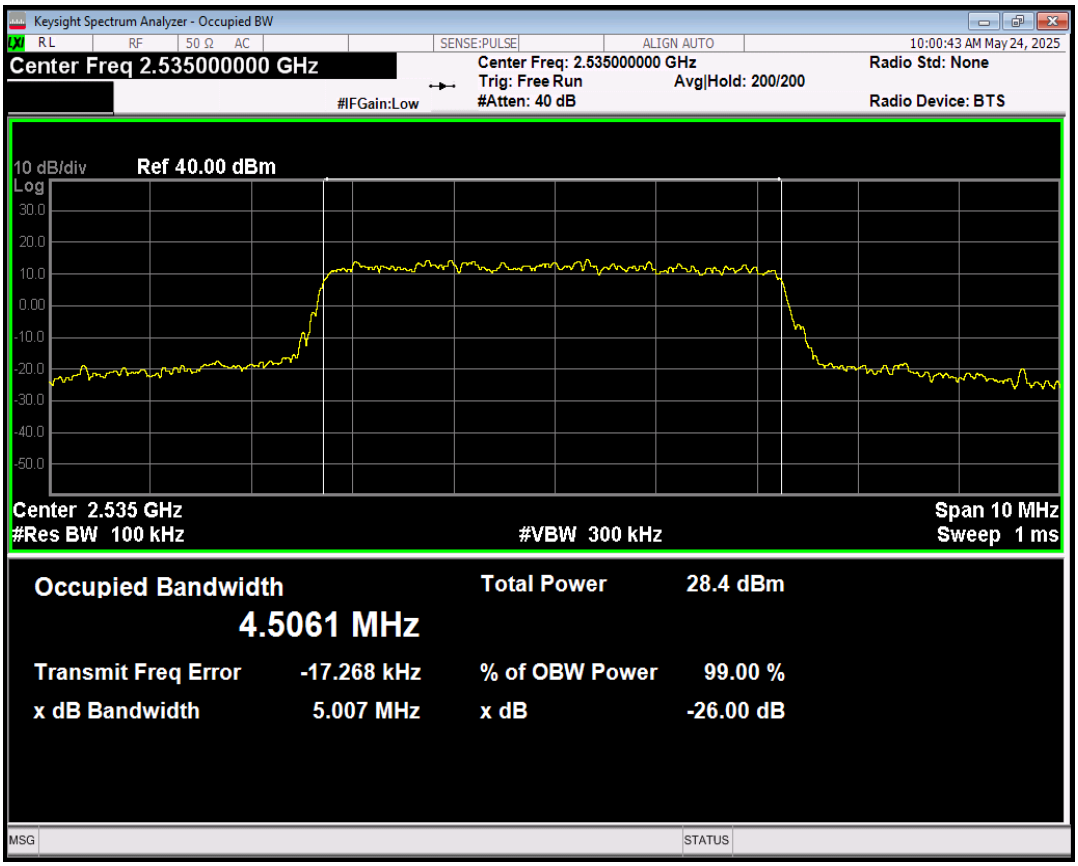
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



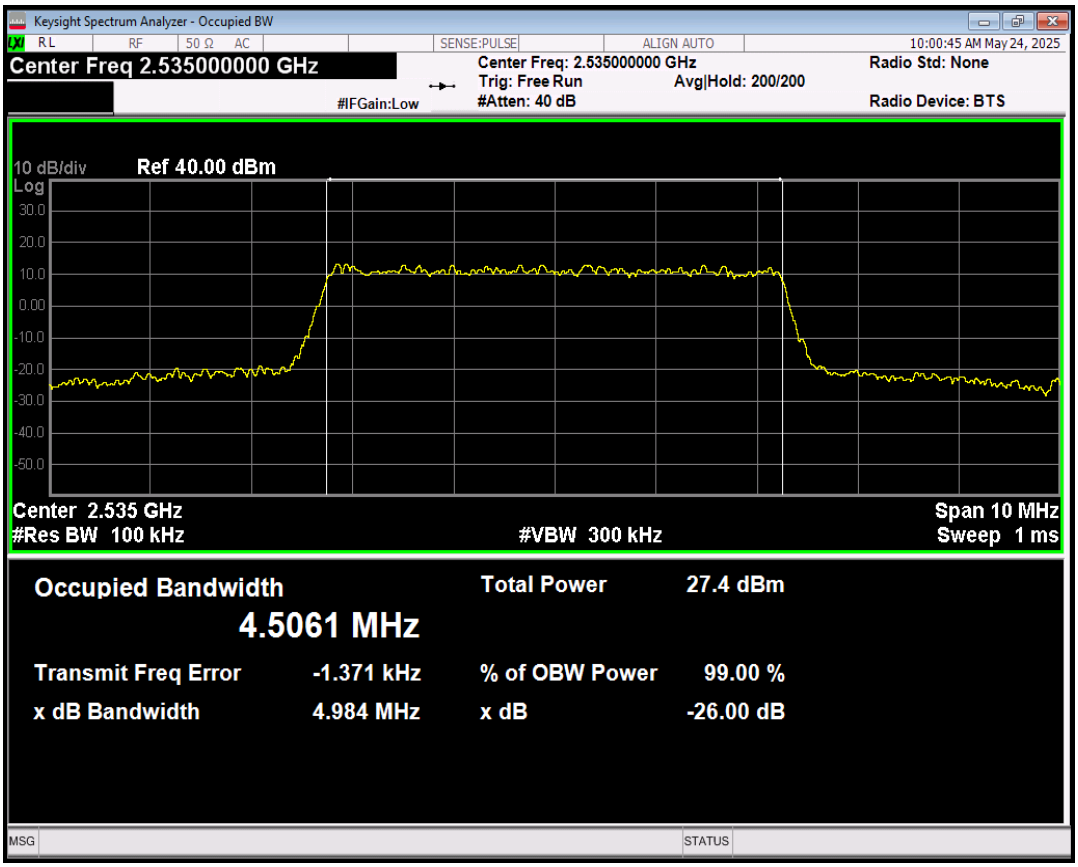
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



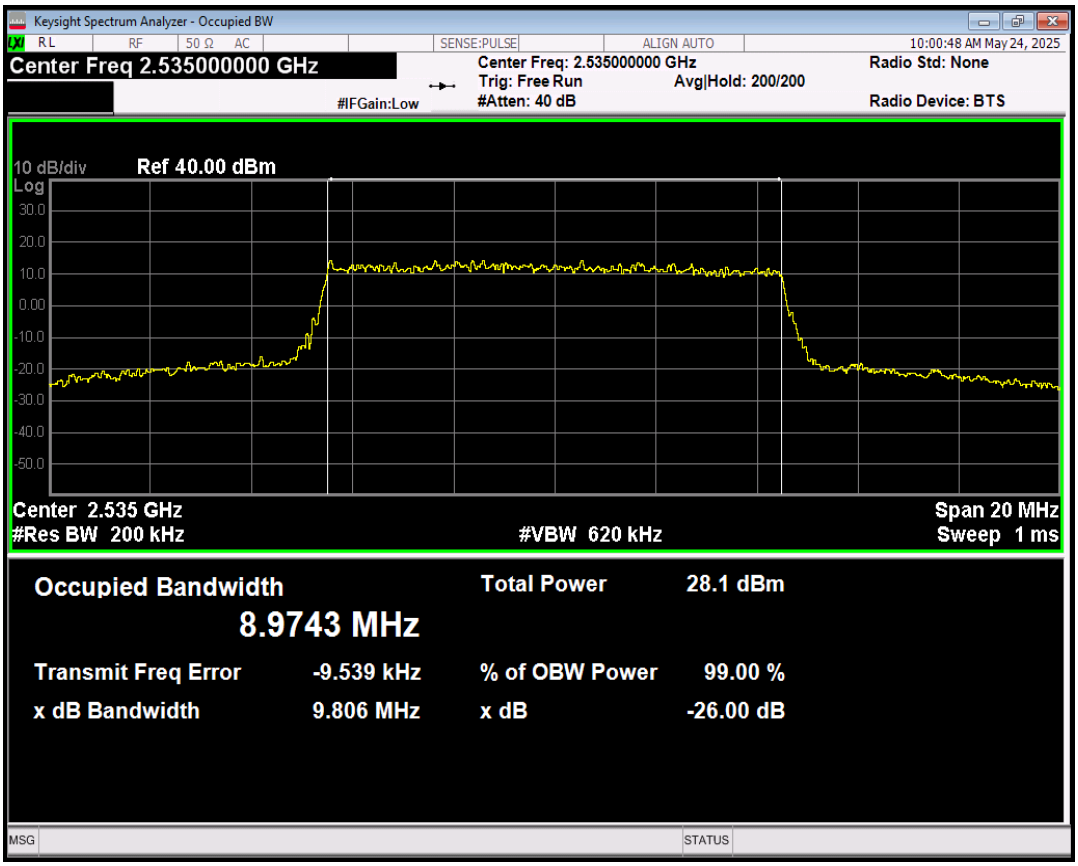
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



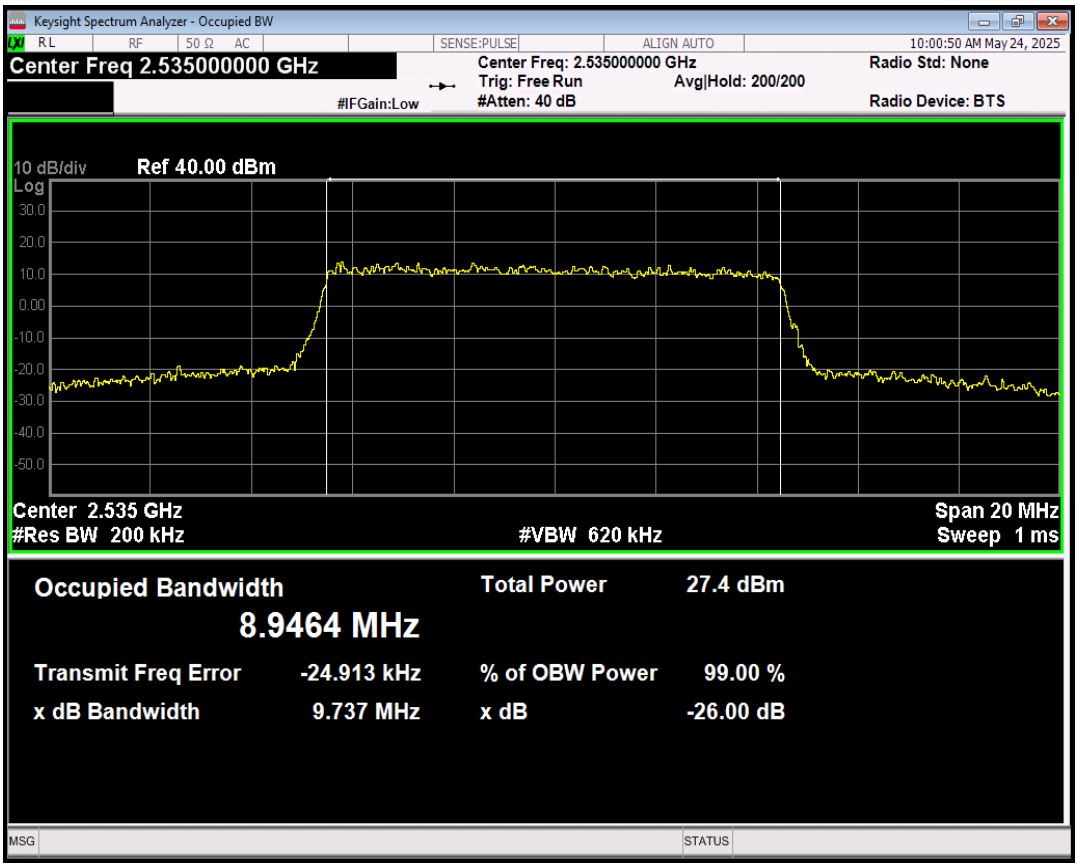
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



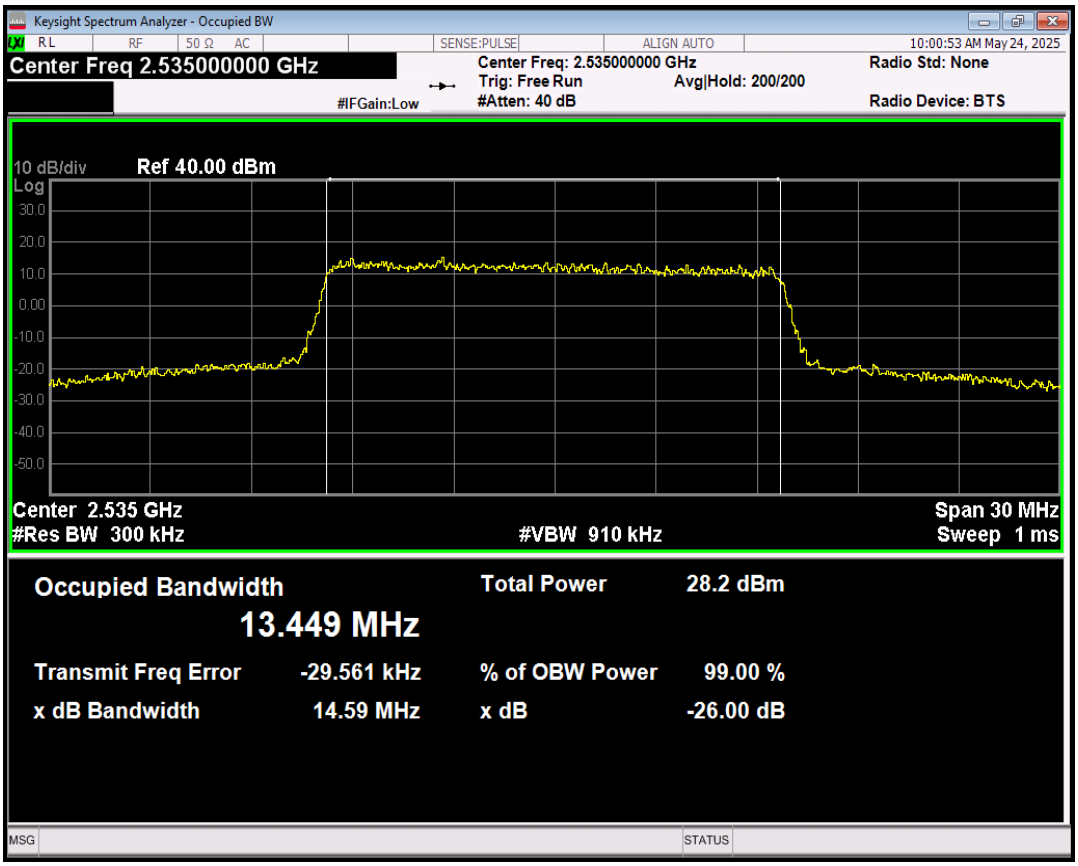
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



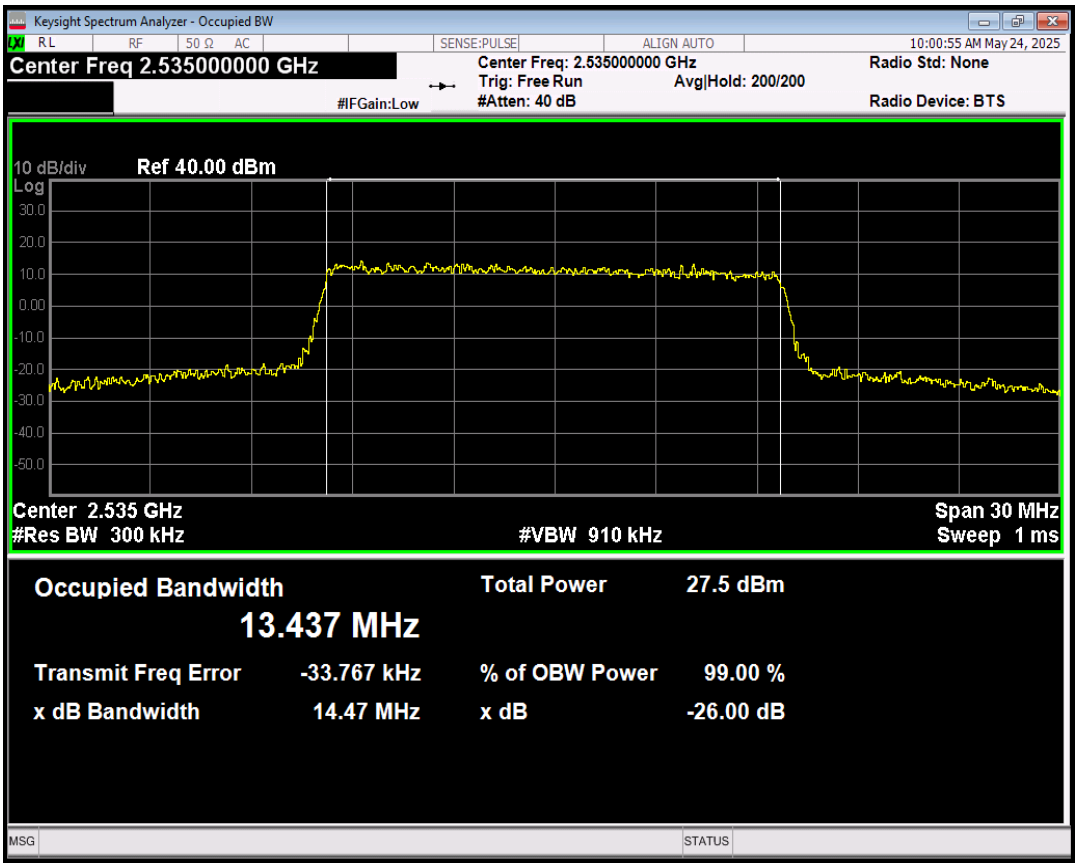
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



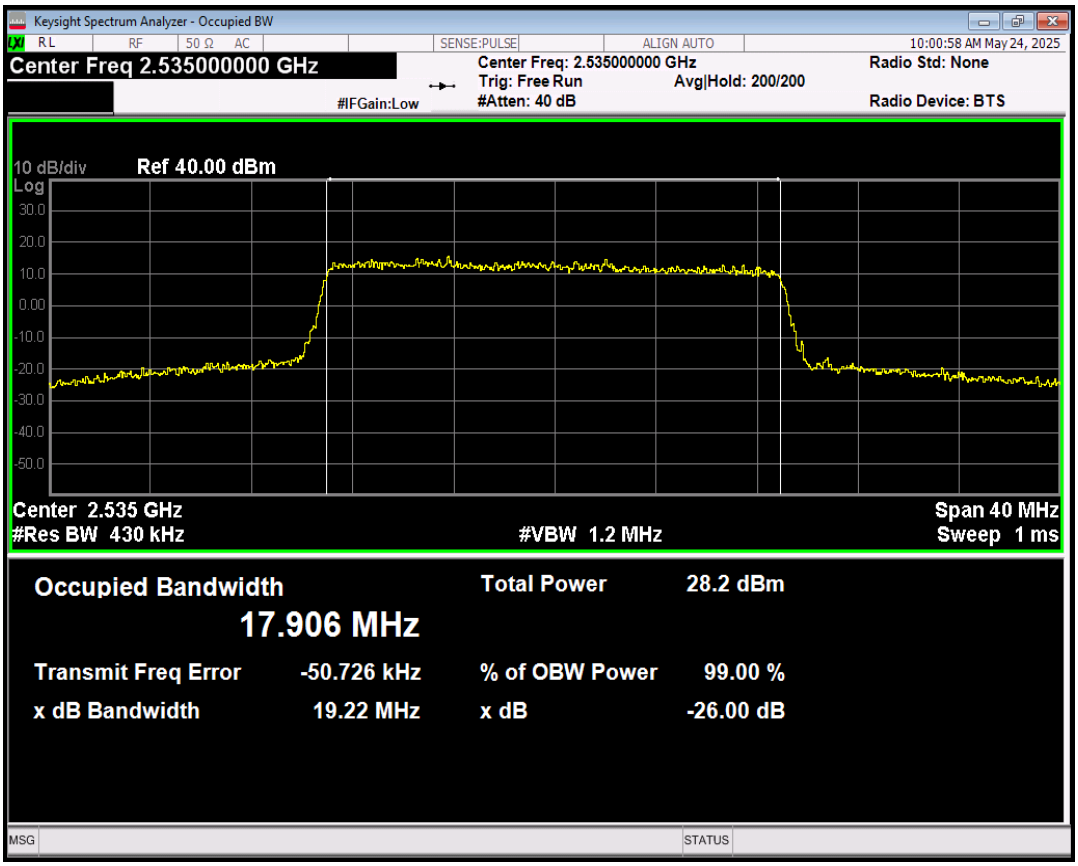
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



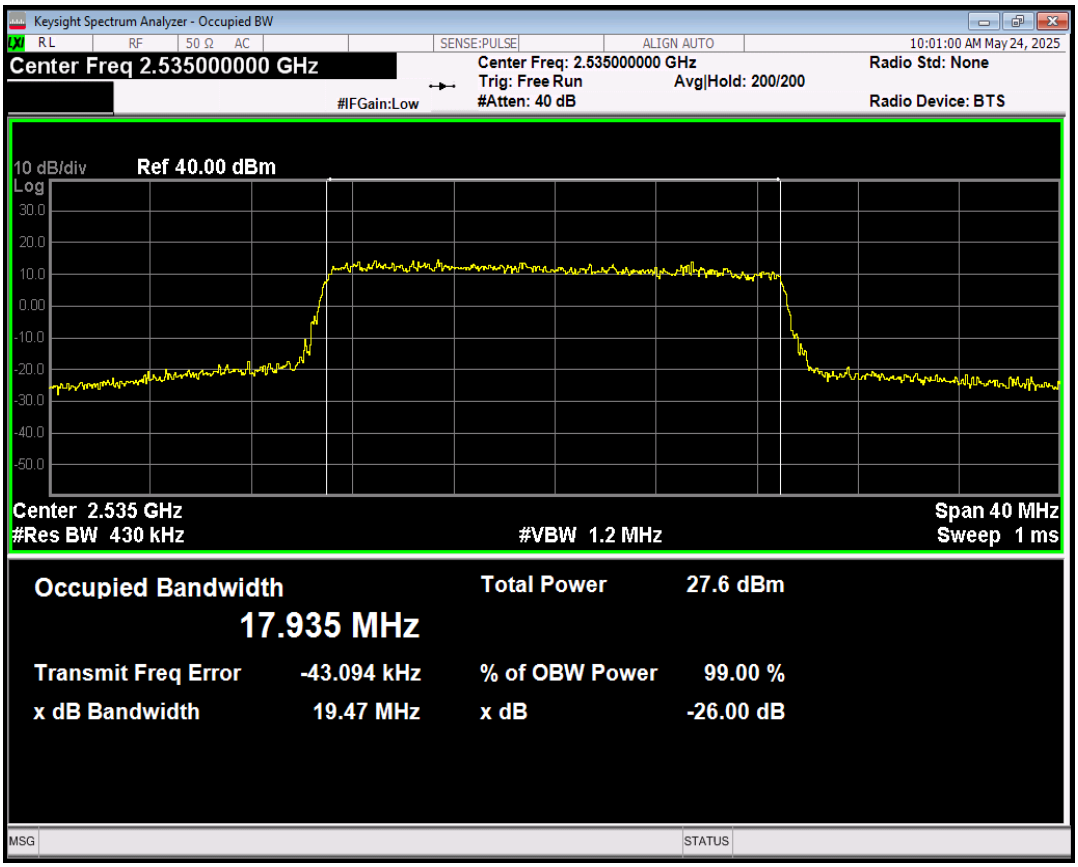
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-21.46	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	700.17	13.57	30	PASS
Band12	1.4	23017	6	#0	QPSK	698.99	-26.20	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-22.12	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	700.13	12.25	30	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-27.83	-13	PASS
Band12	1.4	23173	1	#0	QPSK	714.87	13.78	30	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-21.36	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.01	-27.08	-13	PASS
Band12	1.4	23173	1	#0	16QAM	714.81	12.62	30	PASS
Band12	1.4	23173	1	#Max	16QAM	716.01	-21.69	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.01	-27.02	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-20.85	-13	PASS
Band12	3	23025	1	#Max	QPSK	701.79	13.66	30	PASS
Band12	3	23025	15	#0	QPSK	699.00	-27.28	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-20.94	-13	PASS
Band12	3	23025	1	#Max	16QAM	701.72	12.44	30	PASS
Band12	3	23025	15	#0	16QAM	699.00	-29.45	-13	PASS
Band12	3	23165	1	#0	QPSK	713.25	13.76	30	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-21.52	-13	PASS

Band12	3	23165	15	#0	QPSK	716.00	-28.44	-13	PASS
Band12	3	23165	1	#0	16QAM	713.17	12.53	30	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-21.85	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-30.17	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-25.36	-13	PASS
Band12	5	23035	1	#Max	QPSK	703.68	13.43	30	PASS
Band12	5	23035	25	#0	QPSK	698.87	-29.62	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-25.79	-13	PASS
Band12	5	23035	1	#Max	16QAM	703.59	12.10	30	PASS
Band12	5	23035	25	#0	16QAM	698.89	-31.32	-13	PASS
Band12	5	23155	1	#0	QPSK	711.37	13.55	30	PASS
Band12	5	23155	1	#Max	QPSK	716.01	-25.48	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-31.04	-13	PASS
Band12	5	23155	1	#0	16QAM	711.37	12.28	30	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-26.01	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-33.20	-13	PASS
Band12	10	23060	1	#0	QPSK	699.60	15.14	30	PASS
Band12	10	23060	1	#Max	QPSK	708.43	15.24	30	PASS
Band12	10	23060	50	#0	QPSK	698.88	-32.88	-13	PASS
Band12	10	23060	1	#0	16QAM	699.59	14.14	30	PASS
Band12	10	23060	1	#Max	16QAM	708.34	14.42	30	PASS
Band12	10	23060	50	#0	16QAM	698.89	-33.80	-13	PASS
Band12	10	23130	1	#0	QPSK	706.60	15.33	30	PASS
Band12	10	23130	1	#Max	QPSK	715.44	15.12	30	PASS
Band12	10	23130	50	#0	QPSK	716.12	-34.10	-13	PASS
Band12	10	23130	1	#0	16QAM	706.61	14.58	30	PASS
Band12	10	23130	1	#Max	16QAM	715.35	14.07	30	PASS
Band12	10	23130	50	#0	16QAM	716.14	-36.58	-13	PASS
Band13	5	23205	1	#0	QPSK	776.99	-29.52	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.00	-51.07	-35	PASS
Band13	5	23205	25	#0	QPSK	774.99	-53.12	-35	PASS
Band13	5	23205	1	#0	16QAM	776.99	-29.83	-13	PASS
Band13	5	23205	1	#Max	16QAM	781.58	12.24	30	PASS
Band13	5	23205	25	#0	16QAM	774.42	-56.54	-35	PASS
Band13	5	23255	1	#0	QPSK	782.36	13.62	30	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-28.40	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-36.57	-13	PASS
Band13	5	23255	1	#0	16QAM	782.28	12.44	30	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-29.40	-13	PASS
Band13	5	23255	25	#0	16QAM	787.00	-38.17	-13	PASS
Band13	10	23230	1	#0	QPSK	777.61	12.92	30	PASS
Band13	10	23230	1	#Max	QPSK	786.44	13.31	30	PASS
Band13	10	23230	50	#0	QPSK	774.59	-50.70	-35	PASS
Band13	10	23230	1	#0	16QAM	777.55	11.90	30	PASS

Band13	10	23230	1	#Max	16QAM	786.33	12.65	30	PASS
Band13	10	23230	50	#0	16QAM	774.89	-51.57	-35	PASS
Band2	1.4	18607	1	#0	QPSK	1850.22	10.86	30	PASS
Band2	1.4	18607	1	#Max	QPSK	1851.18	10.90	30	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-25.77	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.21	9.81	30	PASS
Band2	1.4	18607	1	#Max	16QAM	1851.08	9.94	30	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-27.91	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.04	-28.77	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.04	-31.21	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-27.68	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.06	-31.75	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.02	-33.40	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.04	-29.08	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.99	-26.25	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.77	14.28	30	PASS
Band2	3	18615	15	#0	QPSK	1848.97	-23.63	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-25.51	-13	PASS
Band2	3	18615	1	#Max	16QAM	1852.69	12.33	30	PASS
Band2	3	18615	15	#0	16QAM	1848.99	-23.81	-13	PASS
Band2	3	19185	1	#0	QPSK	1907.23	13.95	30	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-25.18	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.05	-28.32	-13	PASS
Band2	3	19185	1	#0	16QAM	1907.19	12.60	30	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-26.92	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.10	-28.24	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-25.83	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.70	15.48	30	PASS
Band2	5	18625	25	#0	QPSK	1848.86	-22.96	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-24.23	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.60	13.81	30	PASS
Band2	5	18625	25	#0	16QAM	1848.96	-24.14	-13	PASS
Band2	5	19175	1	#0	QPSK	1905.37	16.27	30	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-24.89	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.09	-28.11	-13	PASS
Band2	5	19175	1	#0	16QAM	1905.30	15.05	30	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-26.59	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.10	-28.63	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.57	17.91	30	PASS
Band2	10	18650	1	#Max	QPSK	1859.42	18.30	30	PASS
Band2	10	18650	50	#0	QPSK	1848.87	-23.53	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.55	16.36	30	PASS
Band2	10	18650	1	#Max	16QAM	1859.37	16.64	30	PASS
Band2	10	18650	50	#0	16QAM	1848.87	-24.35	-13	PASS

Band2	10	19150	1	#0	QPSK	1900.60	18.71	30	PASS
Band2	10	19150	1	#Max	QPSK	1909.42	18.21	30	PASS
Band2	10	19150	50	#0	QPSK	1911.04	-26.30	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.58	16.98	30	PASS
Band2	10	19150	1	#Max	16QAM	1909.41	16.49	30	PASS
Band2	10	19150	50	#0	16QAM	1911.06	-28.15	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.84	19.24	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.13	19.55	30	PASS
Band2	15	18675	75	#0	QPSK	1848.83	-23.95	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.82	18.30	30	PASS
Band2	15	18675	1	#Max	16QAM	1864.13	18.27	30	PASS
Band2	15	18675	75	#0	16QAM	1848.76	-25.20	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.86	19.77	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.12	19.31	30	PASS
Band2	15	19125	75	#0	QPSK	1911.10	-26.12	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.79	18.65	30	PASS
Band2	15	19125	1	#Max	16QAM	1909.15	17.98	30	PASS
Band2	15	19125	75	#0	16QAM	1911.27	-27.02	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.06	20.10	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.90	20.49	30	PASS
Band2	20	18700	100	#0	QPSK	1848.68	-24.47	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.06	18.59	30	PASS
Band2	20	18700	1	#Max	16QAM	1868.86	18.79	30	PASS
Band2	20	18700	100	#0	16QAM	1848.70	-26.18	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.08	20.28	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.88	20.44	30	PASS
Band2	20	19100	100	#0	QPSK	1911.02	-26.67	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.08	19.06	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.88	18.55	30	PASS
Band2	20	19100	100	#0	16QAM	1911.09	-28.08	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.98	-30.74	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1851.18	11.02	30	PASS
Band25	1.4	26047	6	#0	QPSK	1848.98	-25.05	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1848.98	-32.34	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1851.12	10.56	30	PASS
Band25	1.4	26047	6	#0	16QAM	1848.98	-28.14	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.02	-26.10	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.01	-25.77	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.00	-21.24	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.04	-28.67	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1915.01	-27.37	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.01	-25.15	-13	PASS
Band25	3	26055	1	#0	QPSK	1849.99	-25.10	-13	PASS
Band25	3	26055	1	#Max	QPSK	1852.79	13.59	30	PASS

Band25	3	26055	15	#0	QPSK	1848.92	-23.27	-13	PASS
Band25	3	26055	1	#0	16QAM	1850.00	-24.29	-13	PASS
Band25	3	26055	1	#Max	16QAM	1852.69	12.66	30	PASS
Band25	3	26055	15	#0	16QAM	1848.97	-23.70	-13	PASS
Band25	3	26675	1	#0	QPSK	1912.26	14.01	30	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-21.08	-13	PASS
Band25	3	26675	15	#0	QPSK	1916.00	-20.37	-13	PASS
Band25	3	26675	1	#0	16QAM	1912.21	12.87	30	PASS
Band25	3	26675	1	#Max	16QAM	1915.01	-24.69	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.08	-21.32	-13	PASS
Band25	5	26065	1	#0	QPSK	1850.00	-24.75	-13	PASS
Band25	5	26065	1	#Max	QPSK	1854.62	15.61	30	PASS
Band25	5	26065	25	#0	QPSK	1848.92	-22.61	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.99	-27.20	-13	PASS
Band25	5	26065	1	#Max	16QAM	1854.62	14.18	30	PASS
Band25	5	26065	25	#0	16QAM	1848.86	-23.44	-13	PASS
Band25	5	26665	1	#0	QPSK	1910.36	16.19	30	PASS
Band25	5	26665	1	#Max	QPSK	1915.01	-24.95	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.30	-22.50	-13	PASS
Band25	5	26665	1	#0	16QAM	1910.31	14.54	30	PASS
Band25	5	26665	1	#Max	16QAM	1915.01	-26.29	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.02	-23.06	-13	PASS
Band25	10	26090	1	#0	QPSK	1850.61	18.04	30	PASS
Band25	10	26090	1	#Max	QPSK	1859.39	18.15	30	PASS
Band25	10	26090	50	#0	QPSK	1848.97	-23.20	-13	PASS
Band25	10	26090	1	#0	16QAM	1850.57	17.42	30	PASS
Band25	10	26090	1	#Max	16QAM	1859.39	16.81	30	PASS
Band25	10	26090	50	#0	16QAM	1848.85	-23.95	-13	PASS
Band25	10	26640	1	#0	QPSK	1905.55	18.16	30	PASS
Band25	10	26640	1	#Max	QPSK	1914.42	17.92	30	PASS
Band25	10	26640	50	#0	QPSK	1916.04	-26.51	-13	PASS
Band25	10	26640	1	#0	16QAM	1905.57	17.18	30	PASS
Band25	10	26640	1	#Max	16QAM	1914.42	16.20	30	PASS
Band25	10	26640	50	#0	16QAM	1916.04	-27.46	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.84	19.43	30	PASS
Band25	15	26115	1	#Max	QPSK	1864.16	19.84	30	PASS
Band25	15	26115	75	#0	QPSK	1848.75	-23.70	-13	PASS
Band25	15	26115	1	#0	16QAM	1850.79	17.94	30	PASS
Band25	15	26115	1	#Max	16QAM	1864.12	18.39	30	PASS
Band25	15	26115	75	#0	16QAM	1848.97	-25.28	-13	PASS
Band25	15	26615	1	#0	QPSK	1900.81	20.01	30	PASS
Band25	15	26615	1	#Max	QPSK	1914.15	19.69	30	PASS
Band25	15	26615	75	#0	QPSK	1916.38	-27.26	-13	PASS
Band25	15	26615	1	#0	16QAM	1900.82	18.56	30	PASS

Band25	15	26615	1	#Max	16QAM	1914.15	17.99	30	PASS
Band25	15	26615	75	#0	16QAM	1916.01	-28.49	-13	PASS
Band25	20	26140	1	#0	QPSK	1851.10	20.28	30	PASS
Band25	20	26140	1	#Max	QPSK	1868.88	20.70	30	PASS
Band25	20	26140	100	#0	QPSK	1848.89	-24.58	-13	PASS
Band25	20	26140	1	#0	16QAM	1851.08	18.72	30	PASS
Band25	20	26140	1	#Max	16QAM	1868.88	19.00	30	PASS
Band25	20	26140	100	#0	16QAM	1848.68	-26.73	-13	PASS
Band25	20	26590	1	#0	QPSK	1896.06	20.98	30	PASS
Band25	20	26590	1	#Max	QPSK	1913.88	20.32	30	PASS
Band25	20	26590	100	#0	QPSK	1916.06	-27.20	-13	PASS
Band25	20	26590	1	#0	16QAM	1896.08	19.73	30	PASS
Band25	20	26590	1	#Max	16QAM	1913.88	18.68	30	PASS
Band25	20	26590	100	#0	16QAM	1916.46	-28.54	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	814.28	20.77	30	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.45	-21.78	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.95	-21.24	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.96	-21.95	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.14	19.68	30	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.95	-23.39	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.55	-20.68	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	823.77	20.48	30	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	824.04	-22.51	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.53	-22.63	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	823.75	19.27	30	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	824.04	-24.22	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.95	-22.46	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.04	-19.94	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	817.05	-22.59	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.96	-20.29	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	816.75	18.97	30	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.95	-26.11	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	821.25	20.09	30	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.04	-20.65	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	824.04	-25.16	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	820.95	-21.35	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	824.07	-22.10	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.95	-26.80	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.96	-22.11	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	818.69	20.31	30	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.95	-26.60	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	814.33	18.67	30	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	818.63	18.89	30	PASS
Band26(814-824)	5	26715	25	#0	16QAM	819.06	-29.48	-13	PASS

Band26(814-824)	5	26765	1	#0	QPSK	819.31	19.78	30	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	823.69	19.66	30	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.06	-27.12	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	819.30	19.26	30	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	823.64	18.66	30	PASS
Band26(814-824)	5	26765	25	#0	16QAM	824.05	-29.14	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	814.64	19.37	30	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	823.41	19.43	30	PASS
Band26(814-824)	10	26740	50	#0	QPSK	824.11	-31.33	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	814.57	18.45	30	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	823.39	18.11	30	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.12	-33.56	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	824.27	12.60	30	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	822.95	-27.28	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	822.97	-26.58	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	824.23	10.99	30	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	822.95	-29.05	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	822.99	-27.84	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	850.01	-28.59	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	848.76	11.78	30	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.00	-24.82	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	850.03	-30.40	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	848.73	10.15	30	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.01	-26.12	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	824.00	-22.82	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	821.94	-27.78	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	822.98	-23.85	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	823.99	-23.87	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	821.63	-28.27	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	822.98	-26.09	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	846.27	14.96	30	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.01	-22.98	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	850.00	-21.20	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	846.27	13.52	30	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	849.01	-25.61	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.04	-23.38	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-24.76	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	828.68	16.55	30	PASS
Band26(824-849)	5	26815	25	#0	QPSK	822.99	-24.85	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	824.00	-24.13	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	828.63	15.50	30	PASS
Band26(824-849)	5	26815	25	#0	16QAM	822.99	-26.56	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	844.28	16.81	30	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.00	-24.12	-13	PASS

Band26(824-849)	5	27015	25	#0	QPSK	850.07	-22.42	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	844.40	15.50	30	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.01	-26.64	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.04	-23.96	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	824.57	19.11	30	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	833.37	19.26	30	PASS
Band26(824-849)	10	26840	50	#0	QPSK	822.96	-28.11	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	824.56	17.88	30	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	833.39	17.64	30	PASS
Band26(824-849)	10	26840	50	#0	16QAM	822.78	-30.00	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	839.56	18.79	30	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	848.37	18.90	30	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.07	-24.82	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	839.54	17.62	30	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	848.39	17.57	30	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.05	-26.91	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	824.81	20.51	30	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	838.15	20.27	30	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.82	-29.10	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.81	19.63	30	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	838.15	19.30	30	PASS
Band26(824-849)	15	26865	75	#0	16QAM	822.57	-31.42	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	834.84	20.37	30	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	848.13	20.10	30	PASS
Band26(824-849)	15	26965	75	#0	QPSK	851.51	-28.55	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	834.83	18.89	30	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	848.15	18.75	30	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.25	-29.91	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.33	10.29	30	PASS
Band4	1.4	19957	1	#Max	QPSK	1711.22	10.23	30	PASS
Band4	1.4	19957	6	#0	QPSK	1708.99	-31.48	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.23	9.41	30	PASS
Band4	1.4	19957	1	#Max	16QAM	1711.08	9.38	30	PASS
Band4	1.4	19957	6	#0	16QAM	1708.97	-32.42	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1753.81	10.83	30	PASS
Band4	1.4	20393	1	#Max	QPSK	1754.82	10.80	30	PASS
Band4	1.4	20393	6	#0	QPSK	1756.01	-28.22	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.11	-30.98	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1754.76	9.89	30	PASS
Band4	1.4	20393	6	#0	16QAM	1756.02	-30.86	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-26.21	-13	PASS
Band4	3	19965	1	#Max	QPSK	1712.71	13.22	30	PASS
Band4	3	19965	15	#0	QPSK	1708.91	-31.67	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-26.70	-13	PASS

Band4	3	19965	1	#Max	16QAM	1712.78	12.20	30	PASS
Band4	3	19965	15	#0	16QAM	1708.96	-32.28	-13	PASS
Band4	3	20385	1	#0	QPSK	1752.31	13.18	30	PASS
Band4	3	20385	1	#Max	QPSK	1755.01	-26.08	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.14	-26.51	-13	PASS
Band4	3	20385	1	#0	16QAM	1752.24	12.38	30	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-26.46	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.08	-29.23	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.99	-26.45	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.68	15.41	30	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-32.92	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-26.58	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.61	14.67	30	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-34.10	-13	PASS
Band4	5	20375	1	#0	QPSK	1750.38	15.58	30	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-24.45	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.04	-29.04	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.28	14.84	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-26.33	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.14	-31.33	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.57	17.30	30	PASS
Band4	10	20000	1	#Max	QPSK	1719.39	17.48	30	PASS
Band4	10	20000	50	#0	QPSK	1708.99	-34.73	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.57	16.36	30	PASS
Band4	10	20000	1	#Max	16QAM	1719.43	15.97	30	PASS
Band4	10	20000	50	#0	16QAM	1708.87	-37.09	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.56	17.12	30	PASS
Band4	10	20350	1	#Max	QPSK	1754.39	17.85	30	PASS
Band4	10	20350	50	#0	QPSK	1756.42	-31.83	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.55	16.17	30	PASS
Band4	10	20350	1	#Max	16QAM	1754.35	16.36	30	PASS
Band4	10	20350	50	#0	16QAM	1756.03	-34.25	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.84	19.06	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.15	18.92	30	PASS
Band4	15	20025	75	#0	QPSK	1708.94	-36.78	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.82	17.32	30	PASS
Band4	15	20025	1	#Max	16QAM	1724.15	17.86	30	PASS
Band4	15	20025	75	#0	16QAM	1708.85	-38.52	-13	PASS
Band4	15	20325	1	#0	QPSK	1740.81	18.84	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.16	19.50	30	PASS
Band4	15	20325	75	#0	QPSK	1756.08	-33.93	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.81	17.53	30	PASS
Band4	15	20325	1	#Max	16QAM	1754.15	18.15	30	PASS
Band4	15	20325	75	#0	16QAM	1756.52	-35.12	-13	PASS

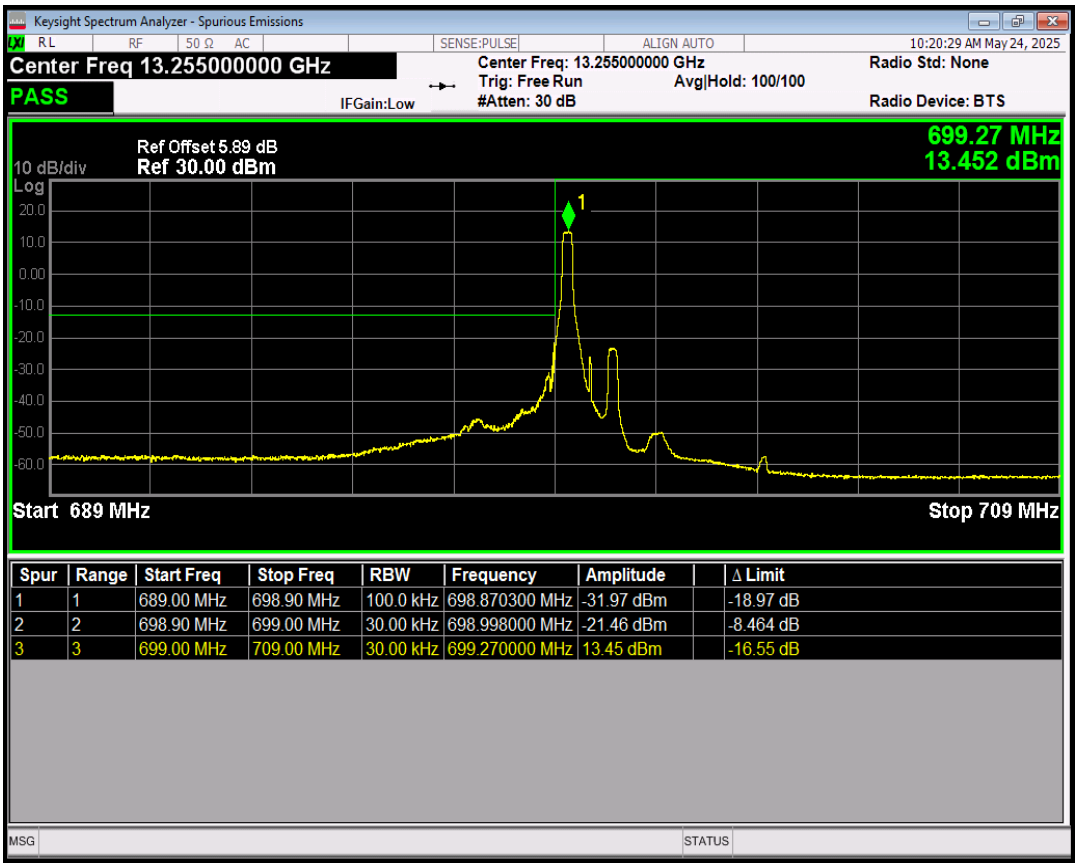
Band4	20	20050	1	#0	QPSK	1711.06	19.71	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.90	19.64	30	PASS
Band4	20	20050	100	#0	QPSK	1708.92	-38.01	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.08	18.28	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.88	18.72	30	PASS
Band4	20	20050	100	#0	16QAM	1708.73	-39.53	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.08	19.85	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.90	20.07	30	PASS
Band4	20	20300	100	#0	QPSK	1756.10	-34.51	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.06	18.70	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.86	18.91	30	PASS
Band4	20	20300	100	#0	16QAM	1756.10	-36.28	-13	PASS
Band41	5	39675	1	#0	QPSK	2494.98	-16.81	-13	PASS
Band41	5	39675	1	#Max	QPSK	2489.68	-35.22	-25	PASS
Band41	5	39675	25	#0	QPSK	2494.99	-20.75	-13	PASS
Band41	5	39675	1	#0	16QAM	2494.65	-19.51	-13	PASS
Band41	5	39675	1	#Max	16QAM	2489.45	-34.80	-25	PASS
Band41	5	39675	25	#0	16QAM	2494.82	-25.93	-13	PASS
Band41	5	41565	1	#0	QPSK	2696.13	-32.01	-25	PASS
Band41	5	41565	1	#Max	QPSK	2691.07	-16.42	-10	PASS
Band41	5	41565	25	#0	QPSK	2691.22	-20.82	-10	PASS
Band41	5	41565	1	#0	16QAM	2696.03	-38.37	-25	PASS
Band41	5	41565	1	#Max	16QAM	2691.14	-17.78	-10	PASS
Band41	5	41565	25	#0	16QAM	2696.10	-35.99	-25	PASS
Band41	10	39700	1	#0	QPSK	2485.69	-33.67	-25	PASS
Band41	10	39700	1	#Max	QPSK	2485.88	-27.82	-25	PASS
Band41	10	39700	50	#0	QPSK	2484.32	-37.18	-25	PASS
Band41	10	39700	1	#0	16QAM	2485.87	-34.34	-25	PASS
Band41	10	39700	1	#Max	16QAM	2485.86	-28.73	-25	PASS
Band41	10	39700	50	#0	16QAM	2484.86	-37.09	-25	PASS
Band41	10	41540	1	#0	QPSK	2700.18	-28.41	-25	PASS
Band41	10	41540	1	#Max	QPSK	2700.30	-35.09	-25	PASS
Band41	10	41540	50	#0	QPSK	2701.04	-33.93	-25	PASS
Band41	10	41540	1	#0	16QAM	2700.13	-27.23	-25	PASS
Band41	10	41540	1	#Max	16QAM	2690.03	-20.77	-10	PASS
Band41	10	41540	50	#0	16QAM	2701.89	-35.52	-25	PASS
Band41	15	39725	1	#0	QPSK	2480.84	-34.62	-25	PASS
Band41	15	39725	1	#Max	QPSK	2480.78	-33.98	-25	PASS
Band41	15	39725	75	#0	QPSK	2479.95	-37.92	-25	PASS
Band41	15	39725	1	#0	16QAM	2494.93	-23.67	-13	PASS
Band41	15	39725	1	#Max	16QAM	2480.47	-33.90	-25	PASS
Band41	15	39725	75	#0	16QAM	2480.30	-36.37	-25	PASS
Band41	15	41515	1	#0	QPSK	2705.18	-30.75	-25	PASS
Band41	15	41515	1	#Max	QPSK	2690.09	-19.03	-10	PASS

Band41	15	41515	75	#0	QPSK	2706.41	-38.64	-25	PASS
Band41	15	41515	1	#0	16QAM	2705.68	-31.88	-25	PASS
Band41	15	41515	1	#Max	16QAM	2707.71	-34.84	-25	PASS
Band41	15	41515	75	#0	16QAM	2708.60	-38.17	-25	PASS
Band41	20	39750	1	#0	QPSK	2497.10	17.27	30	PASS
Band41	20	39750	1	#Max	QPSK	2514.90	16.74	30	PASS
Band41	20	39750	100	#0	QPSK	2494.07	-27.69	-13	PASS
Band41	20	39750	1	#0	16QAM	2495.92	-28.17	-13	PASS
Band41	20	39750	1	#Max	16QAM	2475.98	-38.00	-25	PASS
Band41	20	39750	100	#0	16QAM	2475.30	-41.40	-25	PASS
Band41	20	41490	1	#0	QPSK	2671.15	18.98	30	PASS
Band41	20	41490	1	#Max	QPSK	2690.03	-21.88	-10	PASS
Band41	20	41490	100	#0	QPSK	2691.02	-24.07	-10	PASS
Band41	20	41490	1	#0	16QAM	2671.03	16.51	30	PASS
Band41	20	41490	1	#Max	16QAM	2690.02	-21.52	-10	PASS
Band41	20	41490	100	#0	16QAM	2712.14	-39.47	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.25	12.66	30	PASS
Band5	1.4	20407	1	#Max	QPSK	822.99	-30.70	-13	PASS
Band5	1.4	20407	6	#0	QPSK	822.99	-25.14	-13	PASS
Band5	1.4	20407	1	#0	64QAM	824.24	11.61	30	PASS
Band5	1.4	20407	1	#Max	64QAM	825.08	11.12	30	PASS
Band5	1.4	20407	6	#0	64QAM	822.95	-26.83	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.84	12.18	30	PASS
Band5	1.4	20643	1	#Max	QPSK	848.82	12.37	30	PASS
Band5	1.4	20643	6	#0	QPSK	850.02	-22.77	-13	PASS
Band5	1.4	20643	1	#0	64QAM	847.83	11.08	30	PASS
Band5	1.4	20643	1	#Max	64QAM	848.77	11.14	30	PASS
Band5	1.4	20643	6	#0	64QAM	850.02	-24.64	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-23.64	-13	PASS
Band5	3	20415	1	#Max	QPSK	826.75	15.51	30	PASS
Band5	3	20415	15	#0	QPSK	822.93	-22.09	-13	PASS
Band5	3	20415	1	#0	64QAM	823.99	-26.43	-13	PASS
Band5	3	20415	1	#Max	64QAM	826.80	14.07	30	PASS
Band5	3	20415	15	#0	64QAM	822.95	-24.04	-13	PASS
Band5	3	20635	1	#0	QPSK	846.31	15.05	30	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-22.63	-13	PASS
Band5	3	20635	15	#0	QPSK	850.06	-19.38	-13	PASS
Band5	3	20635	1	#0	64QAM	846.26	13.84	30	PASS
Band5	3	20635	1	#Max	64QAM	849.00	-25.98	-13	PASS
Band5	3	20635	15	#0	64QAM	850.01	-20.87	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-24.56	-13	PASS
Band5	5	20425	1	#Max	QPSK	828.63	17.54	30	PASS
Band5	5	20425	25	#0	QPSK	822.99	-23.52	-13	PASS
Band5	5	20425	1	#0	64QAM	823.99	-25.59	-13	PASS

Band5	5	20425	1	#Max	64QAM	828.70	16.18	30	PASS
Band5	5	20425	25	#0	64QAM	822.92	-25.40	-13	PASS
Band5	5	20625	1	#0	QPSK	844.38	16.91	30	PASS
Band5	5	20625	1	#Max	QPSK	849.02	-25.04	-13	PASS
Band5	5	20625	25	#0	QPSK	850.02	-20.84	-13	PASS
Band5	5	20625	1	#0	64QAM	844.38	15.25	30	PASS
Band5	5	20625	1	#Max	64QAM	849.01	-25.70	-13	PASS
Band5	5	20625	25	#0	64QAM	850.03	-22.58	-13	PASS
Band5	10	20450	1	#0	QPSK	824.60	19.20	30	PASS
Band5	10	20450	1	#Max	QPSK	833.38	19.57	30	PASS
Band5	10	20450	50	#0	QPSK	822.86	-26.41	-13	PASS
Band5	10	20450	1	#0	64QAM	824.59	17.82	30	PASS
Band5	10	20450	1	#Max	64QAM	833.39	18.44	30	PASS
Band5	10	20450	50	#0	64QAM	822.94	-29.16	-13	PASS
Band5	10	20600	1	#0	QPSK	839.60	19.48	30	PASS
Band5	10	20600	1	#Max	QPSK	848.38	19.53	30	PASS
Band5	10	20600	50	#0	QPSK	850.19	-22.53	-13	PASS
Band5	10	20600	1	#0	64QAM	839.62	17.54	30	PASS
Band5	10	20600	1	#Max	64QAM	848.43	17.98	30	PASS
Band5	10	20600	50	#0	64QAM	850.41	-24.35	-13	PASS
Band7	5	20775	1	#0	QPSK	2491.99	-33.79	-25	PASS
Band7	5	20775	1	#Max	QPSK	2504.63	18.24	30	PASS
Band7	5	20775	25	#0	QPSK	2498.96	-18.65	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.99	-19.82	-10	PASS
Band7	5	20775	1	#Max	16QAM	2504.67	16.76	30	PASS
Band7	5	20775	25	#0	16QAM	2493.89	-34.68	-25	PASS
Band7	5	21425	1	#0	QPSK	2565.37	18.93	30	PASS
Band7	5	21425	1	#Max	QPSK	2570.01	-17.78	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.06	-17.41	-10	PASS
Band7	5	21425	1	#0	16QAM	2565.34	17.28	30	PASS
Band7	5	21425	1	#Max	16QAM	2570.01	-19.36	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.09	-19.06	-10	PASS
Band7	10	20800	1	#0	QPSK	2500.56	21.02	30	PASS
Band7	10	20800	1	#Max	QPSK	2509.39	20.91	30	PASS
Band7	10	20800	50	#0	QPSK	2498.78	-21.43	-10	PASS
Band7	10	20800	1	#0	16QAM	2500.54	19.74	30	PASS
Band7	10	20800	1	#Max	16QAM	2509.41	19.78	30	PASS
Band7	10	20800	50	#0	16QAM	2490.41	-36.19	-25	PASS
Band7	10	21400	1	#0	QPSK	2560.57	21.32	30	PASS
Band7	10	21400	1	#Max	QPSK	2569.39	21.47	30	PASS
Band7	10	21400	50	#0	QPSK	2571.08	-19.71	-10	PASS
Band7	10	21400	1	#0	16QAM	2560.60	20.24	30	PASS
Band7	10	21400	1	#Max	16QAM	2569.39	20.23	30	PASS
Band7	10	21400	50	#0	16QAM	2571.12	-21.51	-10	PASS

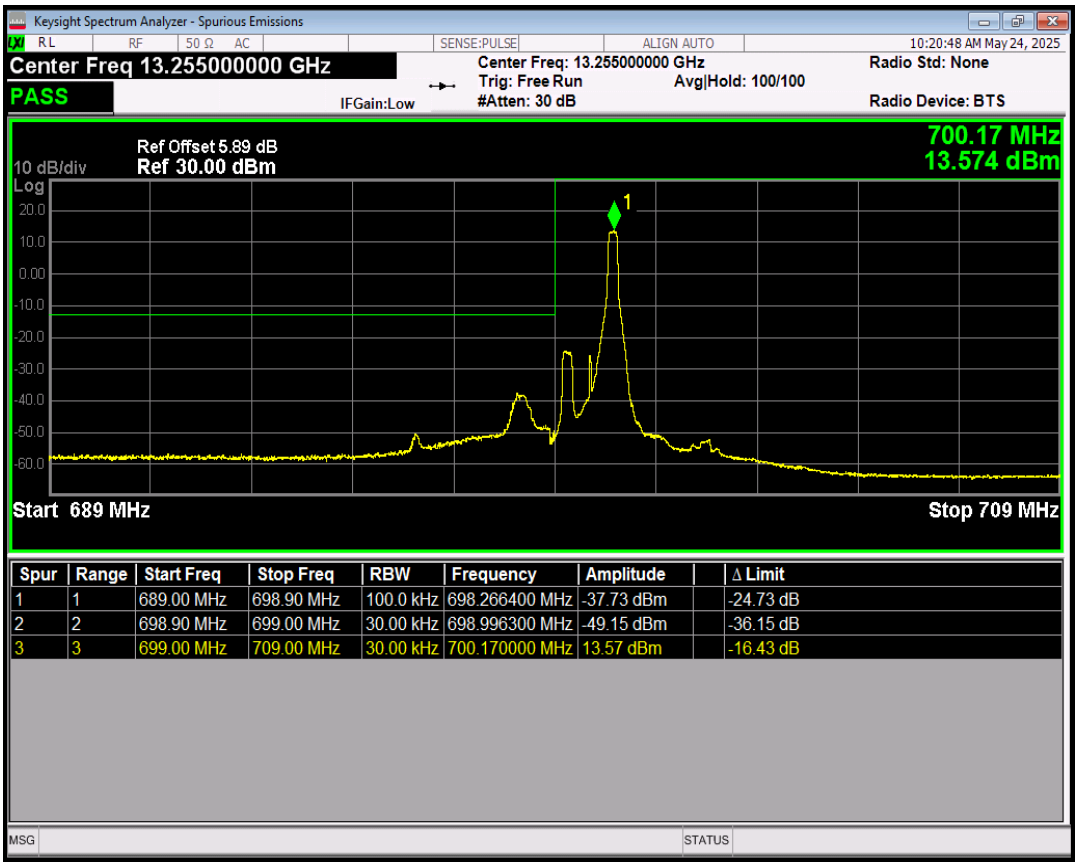
Band7	15	20825	1	#0	QPSK	2500.81	21.16	30	PASS
Band7	15	20825	1	#Max	QPSK	2487.68	-33.59	-25	PASS
Band7	15	20825	75	#0	QPSK	2490.44	-31.82	-25	PASS
Band7	15	20825	1	#0	16QAM	2500.88	19.54	30	PASS
Band7	15	20825	1	#Max	16QAM	2514.19	20.43	30	PASS
Band7	15	20825	75	#0	16QAM	2490.24	-32.75	-25	PASS
Band7	15	21375	1	#0	QPSK	2555.81	21.93	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.14	22.06	30	PASS
Band7	15	21375	75	#0	QPSK	2571.48	-22.93	-10	PASS
Band7	15	21375	1	#0	16QAM	2555.84	20.59	30	PASS
Band7	15	21375	1	#Max	16QAM	2569.17	20.49	30	PASS
Band7	15	21375	75	#0	16QAM	2571.14	-25.05	-10	PASS
Band7	20	20850	1	#0	QPSK	2501.10	21.03	30	PASS
Band7	20	20850	1	#Max	QPSK	2518.88	21.59	30	PASS
Band7	20	20850	100	#0	QPSK	2490.48	-31.49	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.05	20.06	30	PASS
Band7	20	20850	1	#Max	16QAM	2518.82	20.39	30	PASS
Band7	20	20850	100	#0	16QAM	2490.31	-32.87	-25	PASS
Band7	20	21350	1	#0	QPSK	2551.10	21.66	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.85	21.81	30	PASS
Band7	20	21350	100	#0	QPSK	2571.26	-23.59	-10	PASS
Band7	20	21350	1	#0	16QAM	2551.13	20.82	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.85	20.37	30	PASS
Band7	20	21350	100	#0	16QAM	2575.17	-28.95	-13	PASS

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



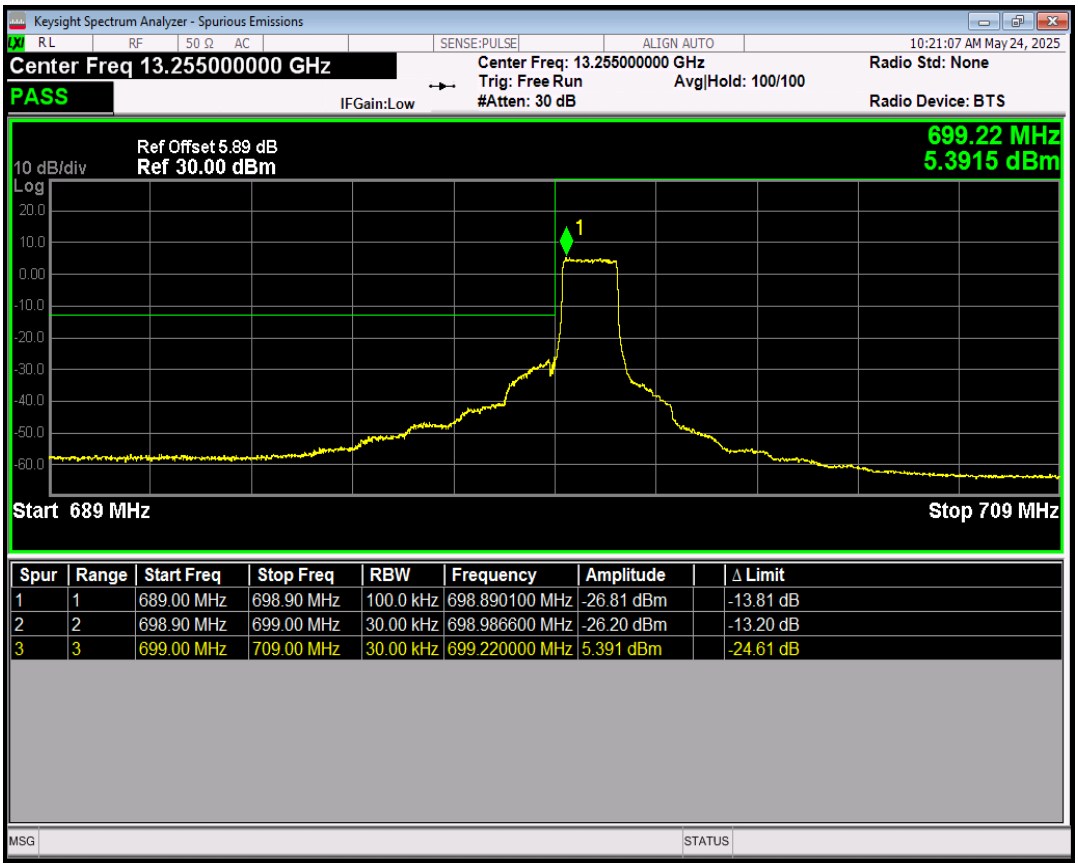
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.870300 MHz	-31.97 dBm		-18.97 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.998000 MHz	-21.46 dBm		-8.464 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.270000 MHz	13.45 dBm		-16.55 dB

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



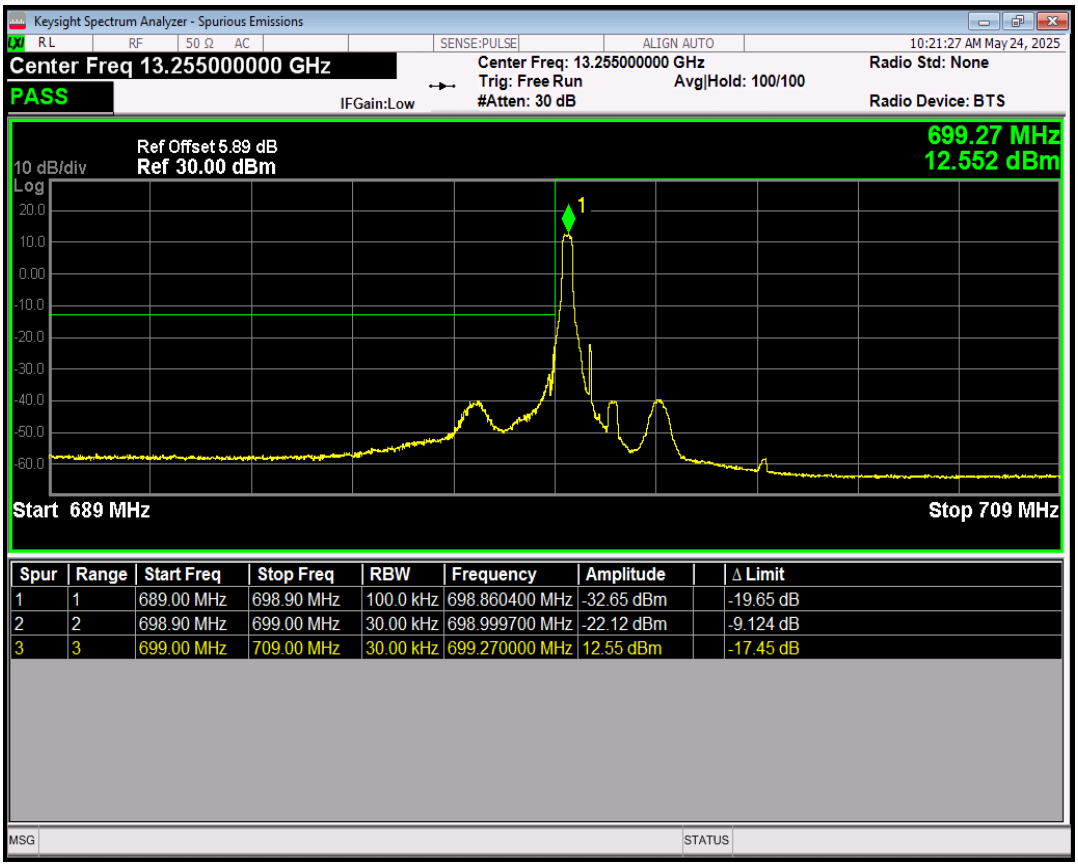
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.266400 MHz	-37.73 dBm		-24.73 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996300 MHz	-49.15 dBm		-36.15 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.170000 MHz	13.57 dBm		-16.43 dB

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



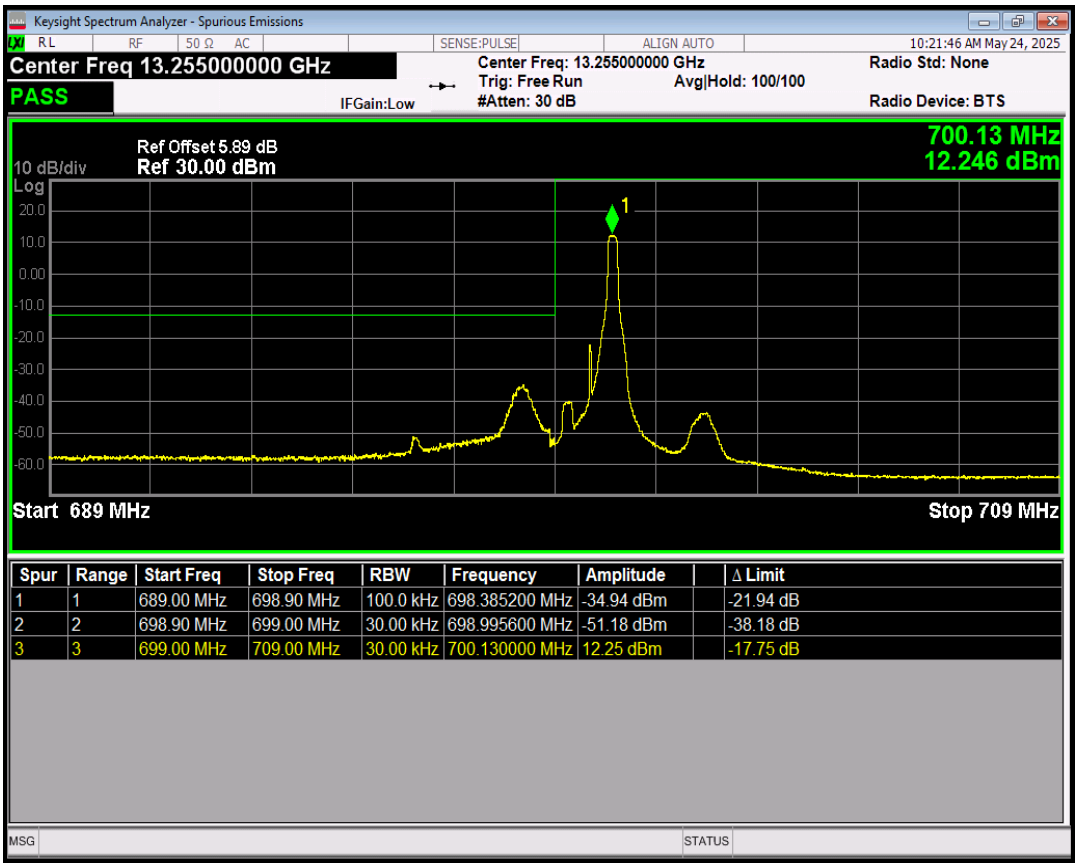
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.890100 MHz	-26.81 dBm		-13.81 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.986600 MHz	-26.20 dBm		-13.20 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.220000 MHz	5.391 dBm		-24.61 dB

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



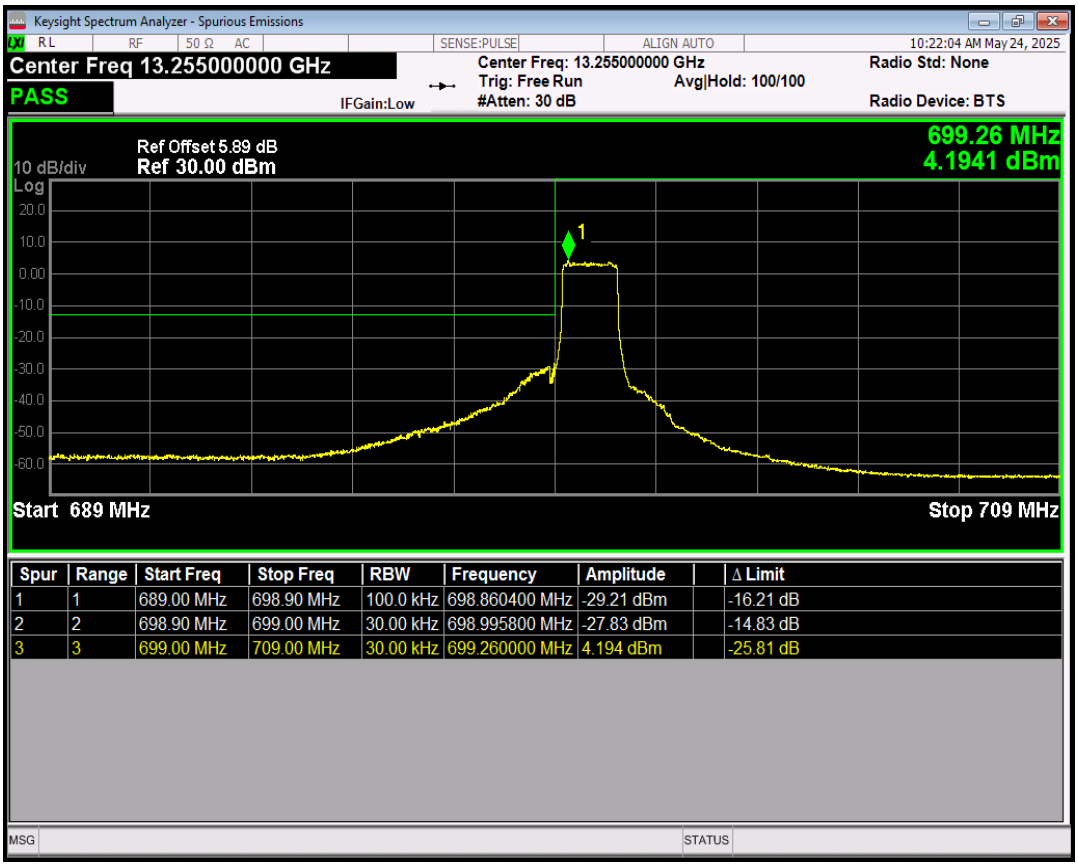
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.860400 MHz	-32.65 dBm		-19.65 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.999700 MHz	-22.12 dBm		-9.124 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.270000 MHz	12.55 dBm		-17.45 dB

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



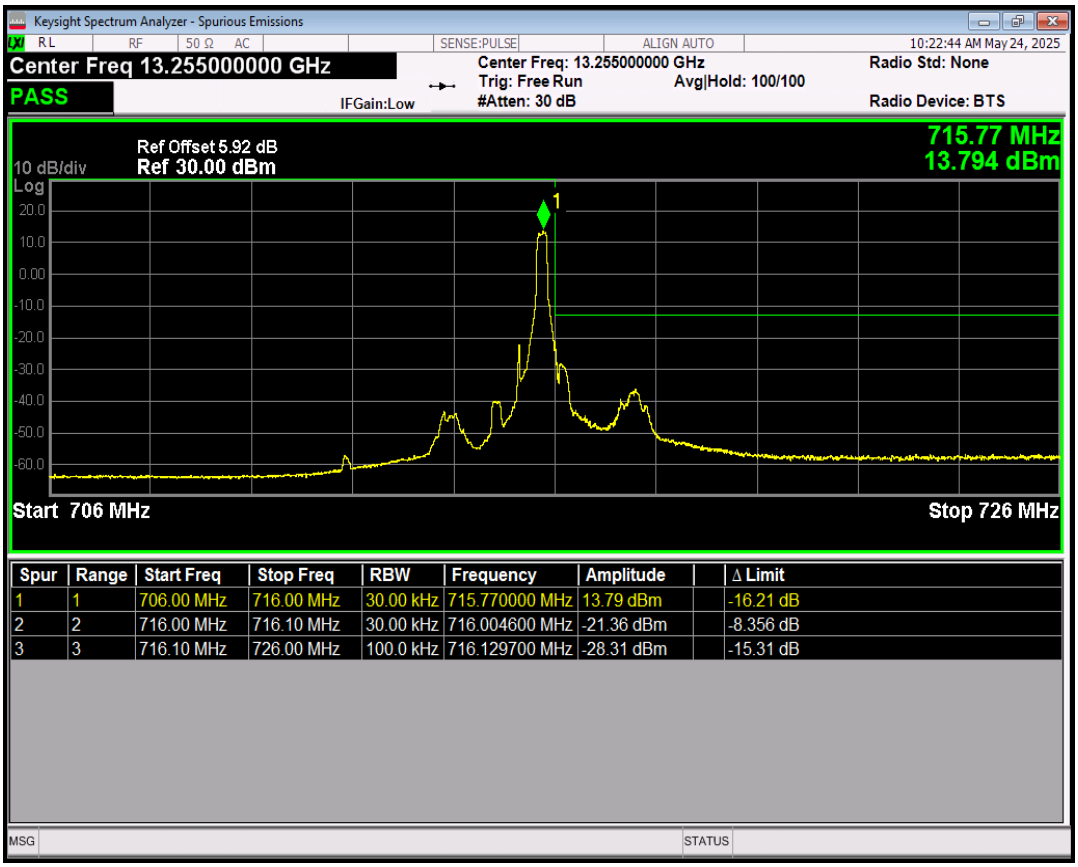
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.385200 MHz	-34.94 dBm		-21.94 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.995600 MHz	-51.18 dBm		-38.18 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.130000 MHz	12.25 dBm		-17.75 dB

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



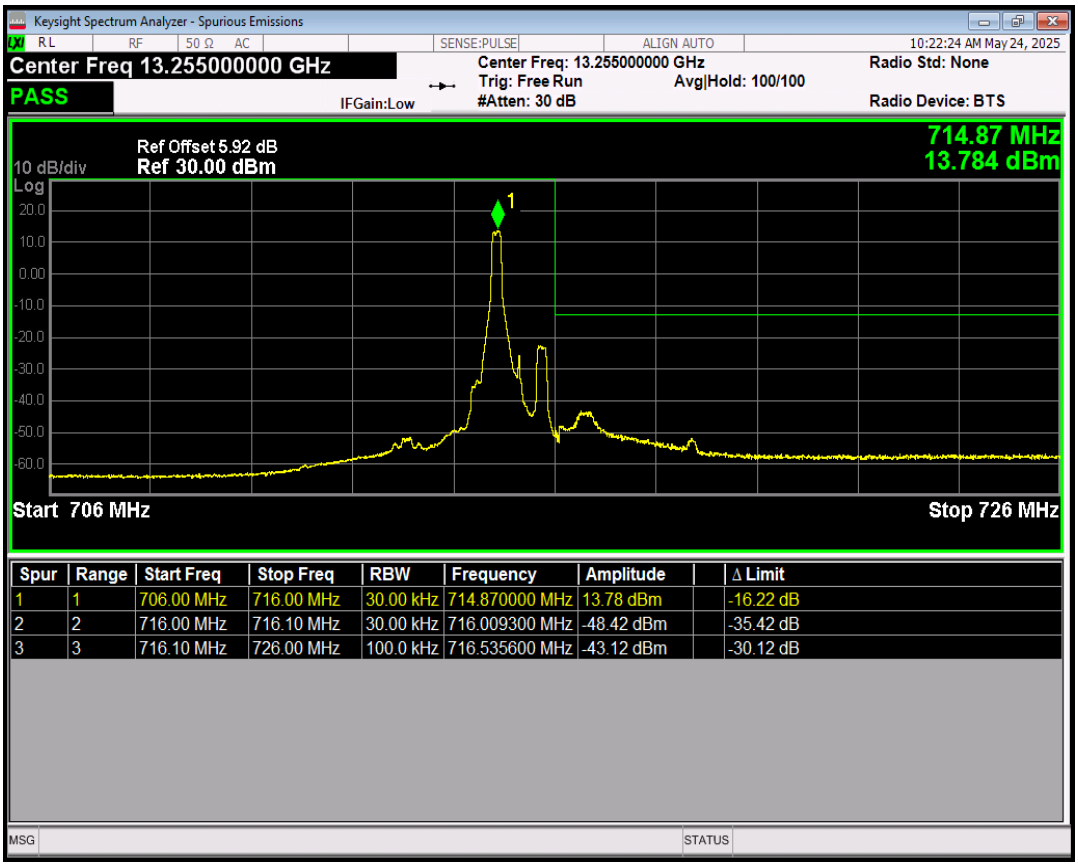
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.860400 MHz	-29.21 dBm		-16.21 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.995800 MHz	-27.83 dBm		-14.83 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.260000 MHz	4.194 dBm		-25.81 dB

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



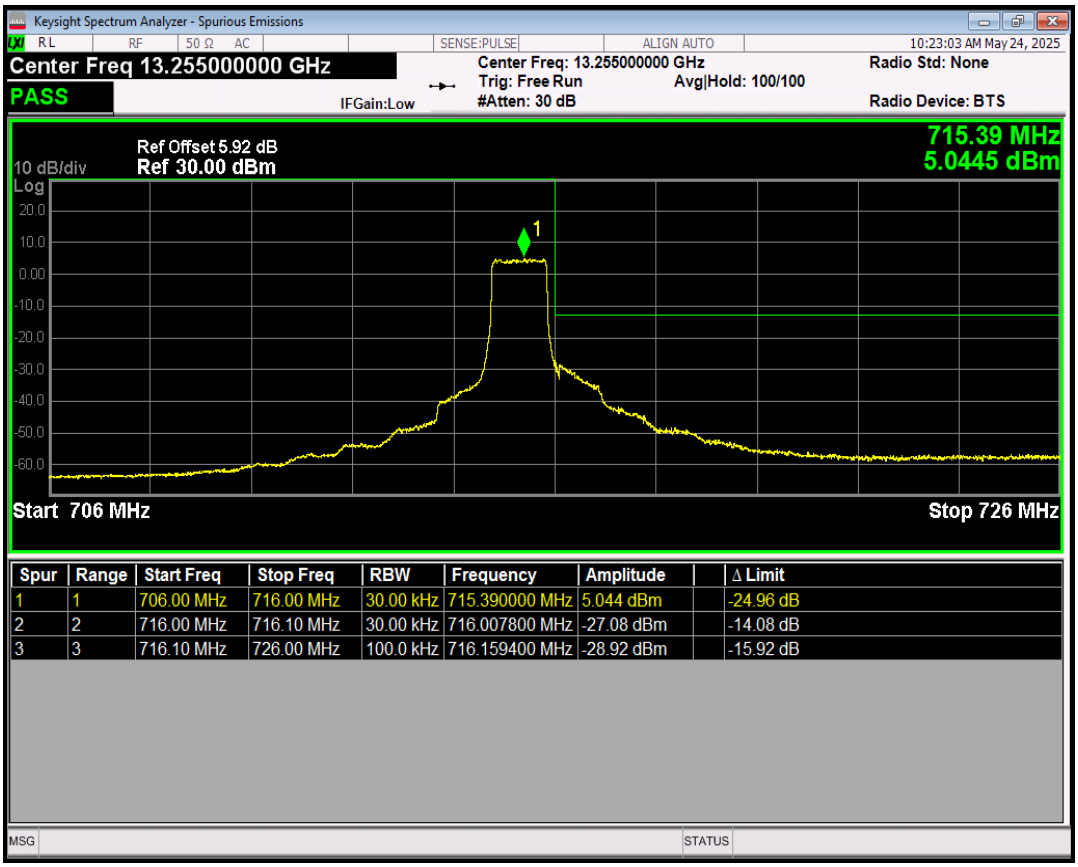
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.770000 MHz	13.79 dBm		-16.21 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.004600 MHz	-21.36 dBm		-8.356 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.129700 MHz	-28.31 dBm		-15.31 dB

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



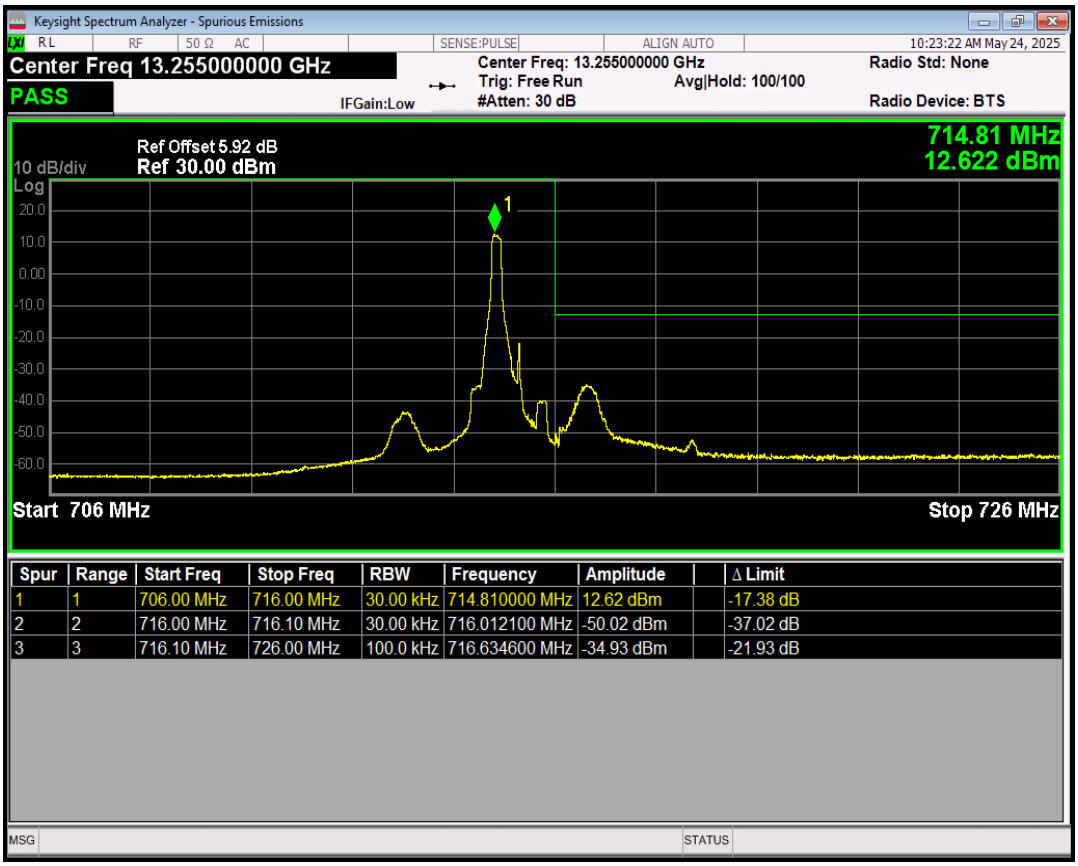
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	714.870000 MHz	13.78 dBm		-16.22 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.009300 MHz	-48.42 dBm		-35.42 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.535600 MHz	-43.12 dBm		-30.12 dB

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



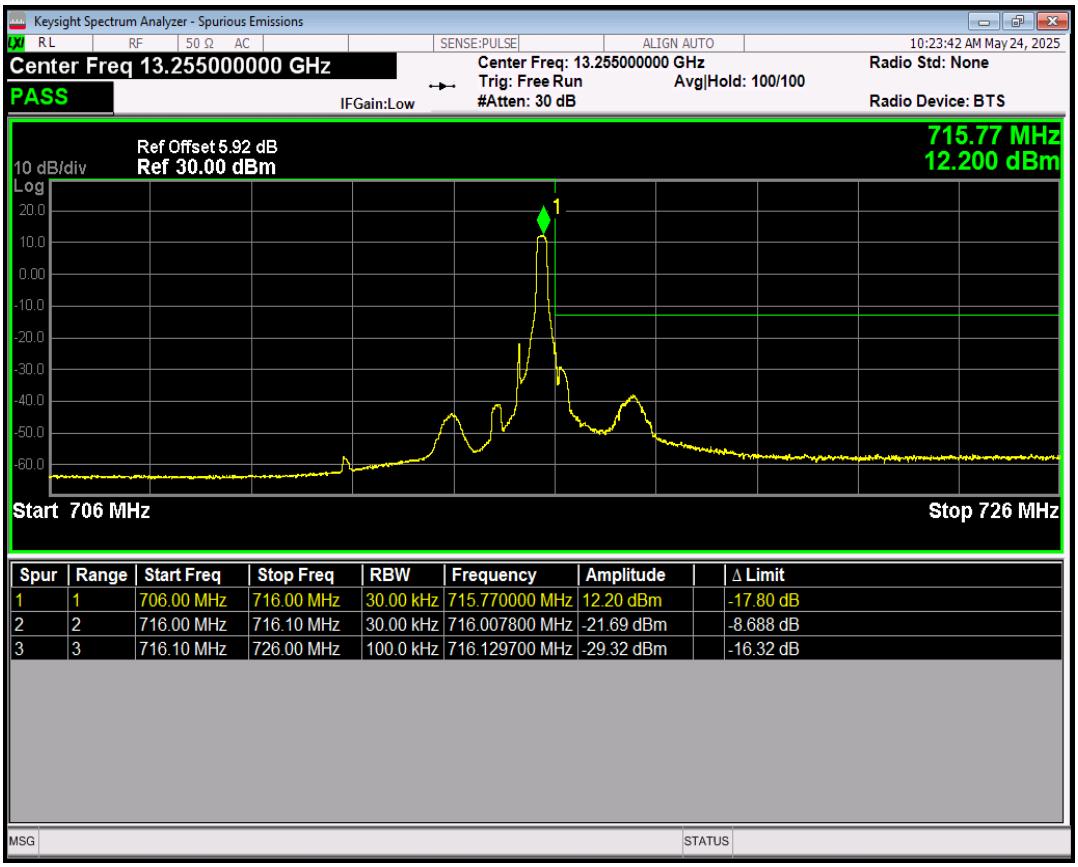
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.390000 MHz	5.044 dBm		-24.96 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.007800 MHz	-27.08 dBm		-14.08 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.159400 MHz	-28.92 dBm		-15.92 dB

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



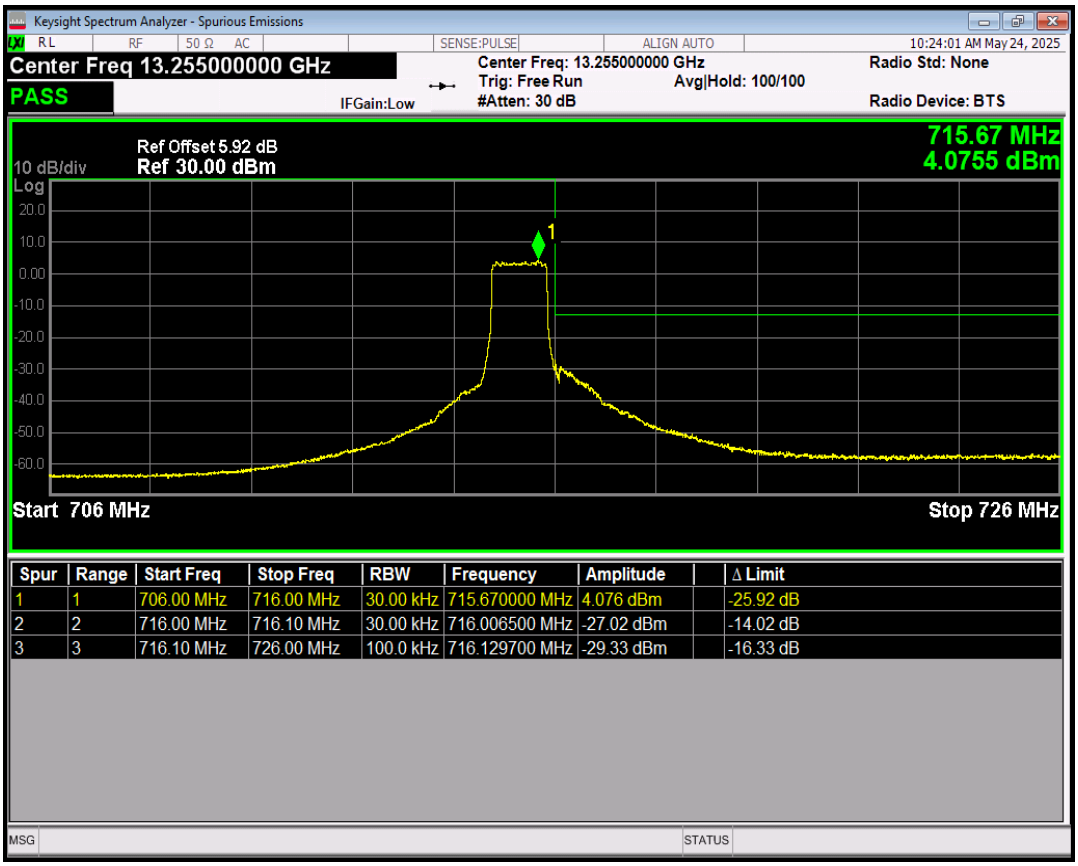
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	714.810000 MHz	12.62 dBm		-17.38 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.012100 MHz	-50.02 dBm		-37.02 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.634600 MHz	-34.93 dBm		-21.93 dB

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



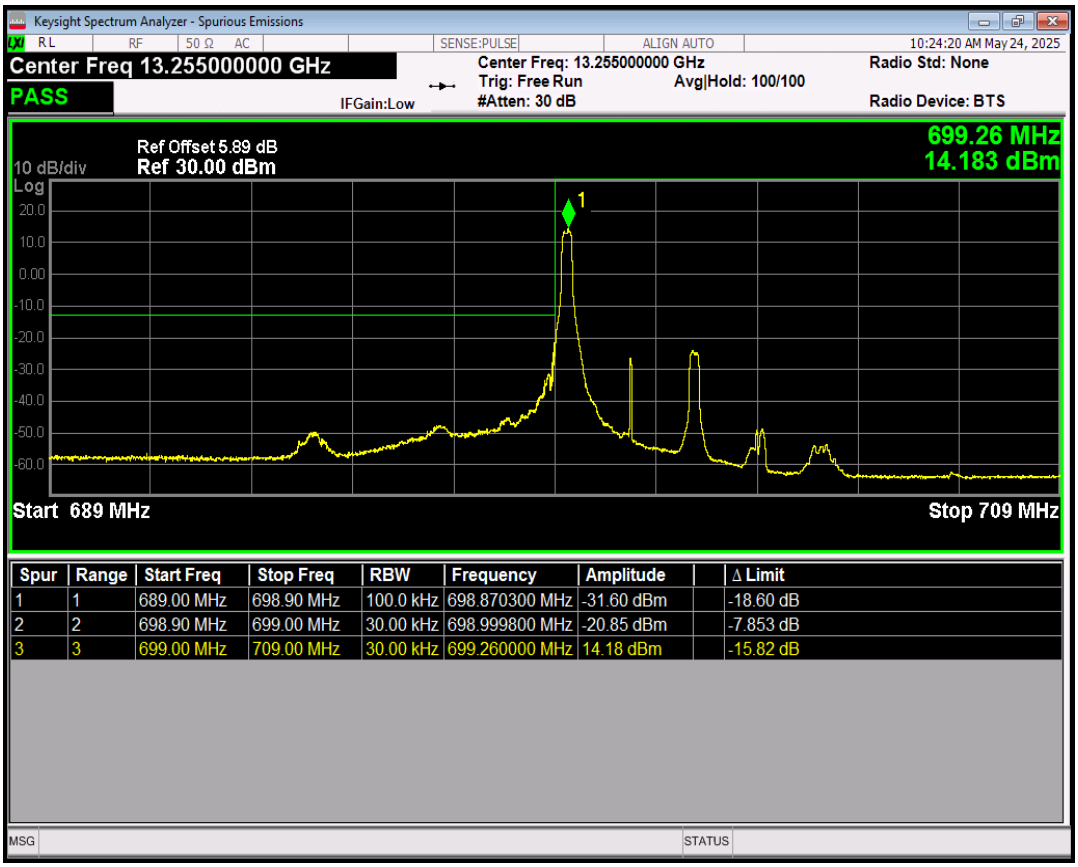
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.770000 MHz	12.20 dBm		-17.80 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.007800 MHz	-21.69 dBm		-8.688 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.129700 MHz	-29.32 dBm		-16.32 dB

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



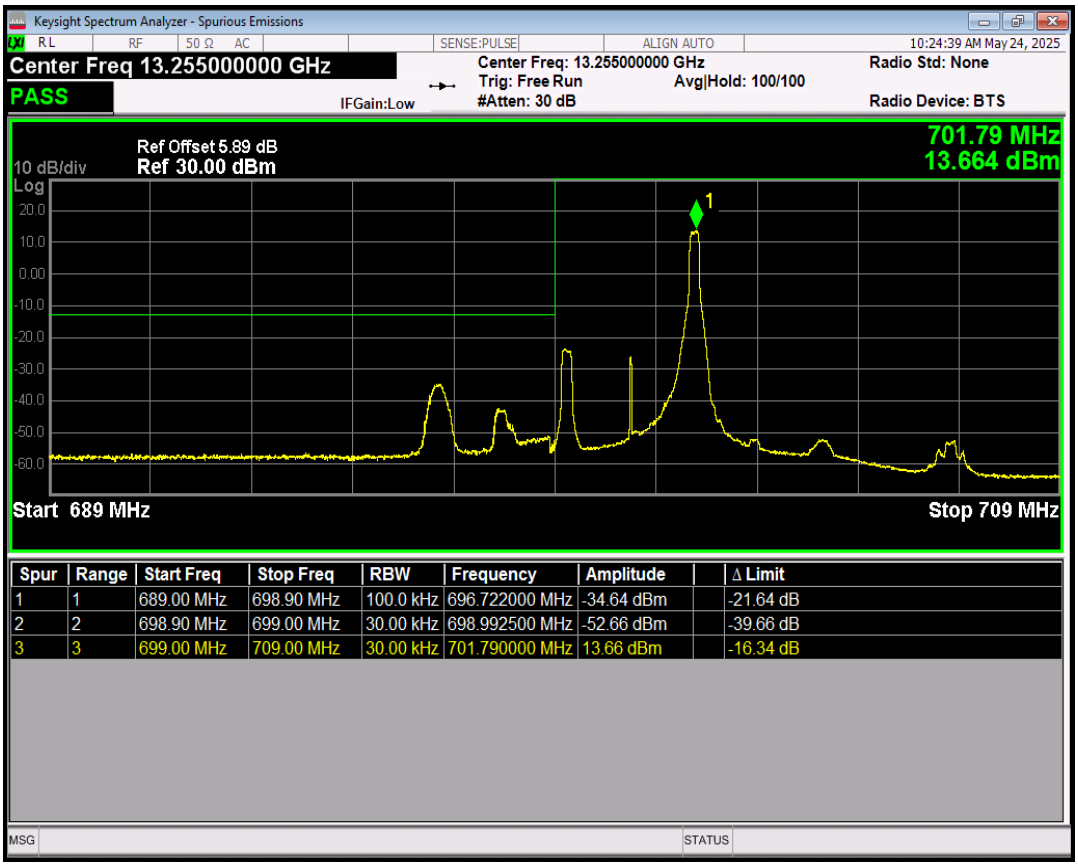
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.670000 MHz	4.076 dBm		-25.92 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.006500 MHz	-27.02 dBm		-14.02 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.129700 MHz	-29.33 dBm		-16.33 dB

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



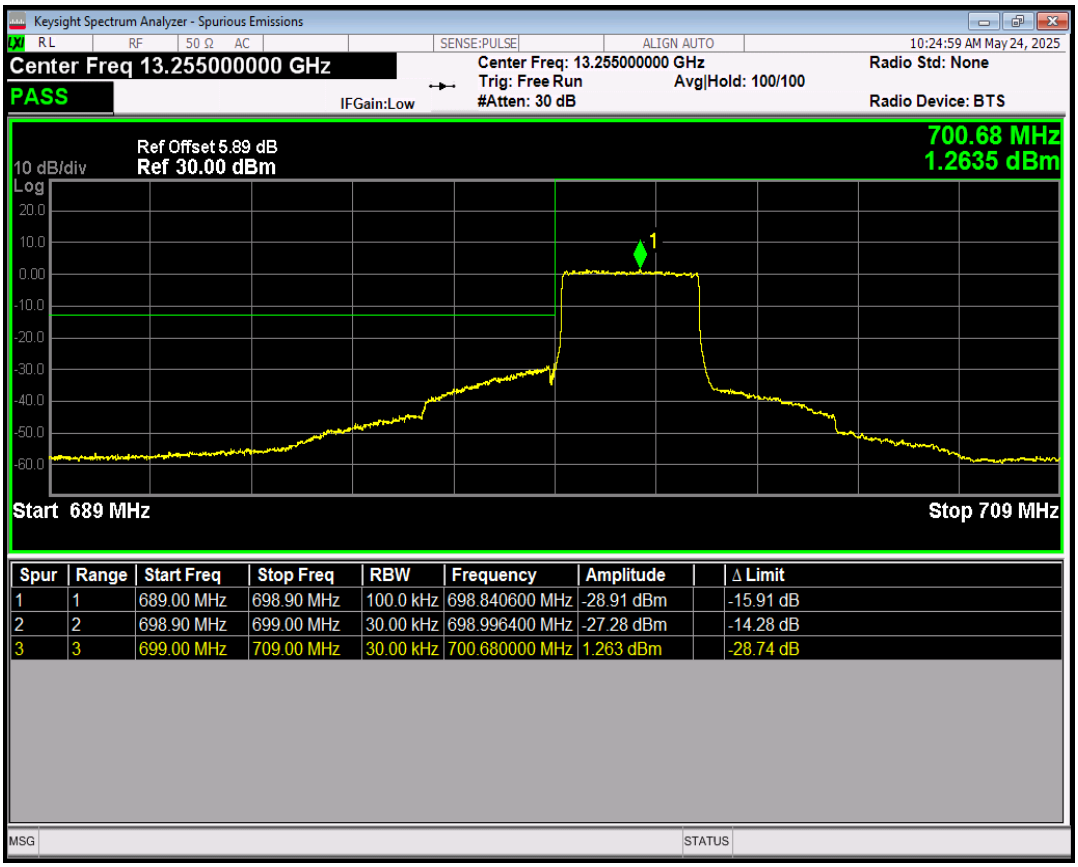
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.870300 MHz	-31.60 dBm		-18.60 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.999800 MHz	-20.85 dBm		-7.853 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.260000 MHz	14.18 dBm		-15.82 dB

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



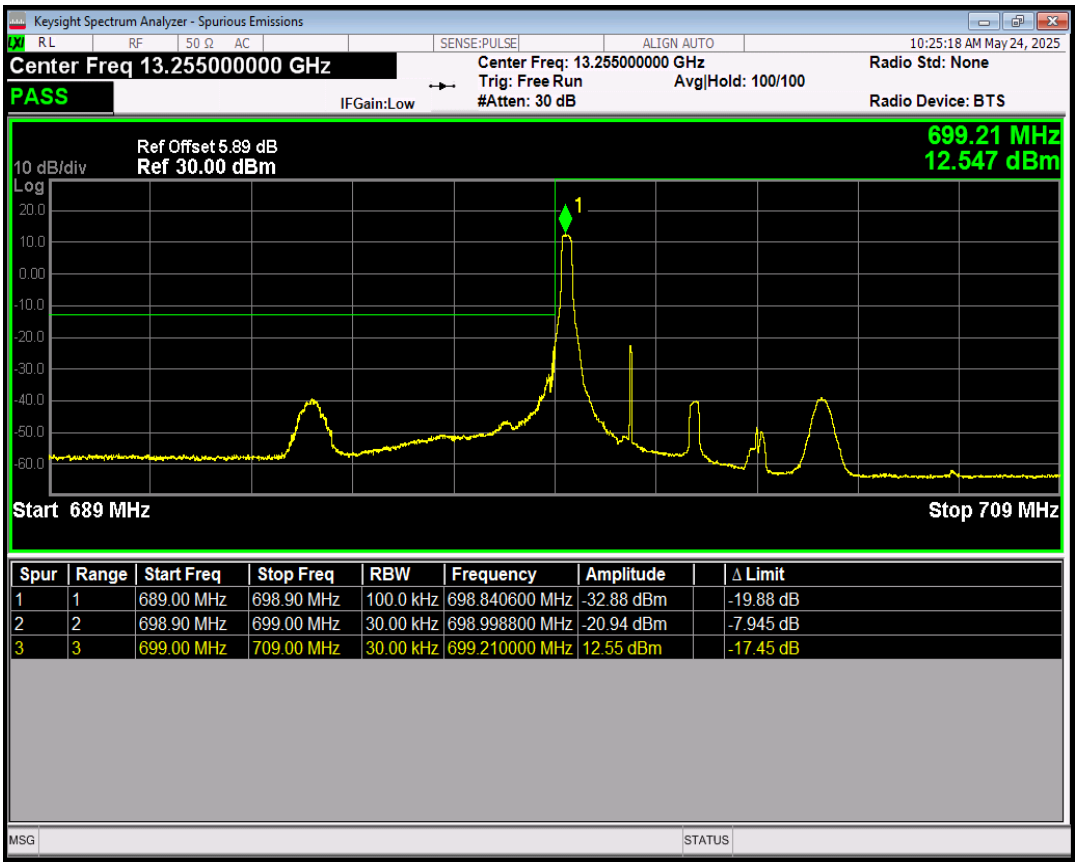
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	696.722000 MHz	-34.64 dBm		-21.64 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.992500 MHz	-52.66 dBm		-39.66 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	701.790000 MHz	13.66 dBm		-16.34 dB

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



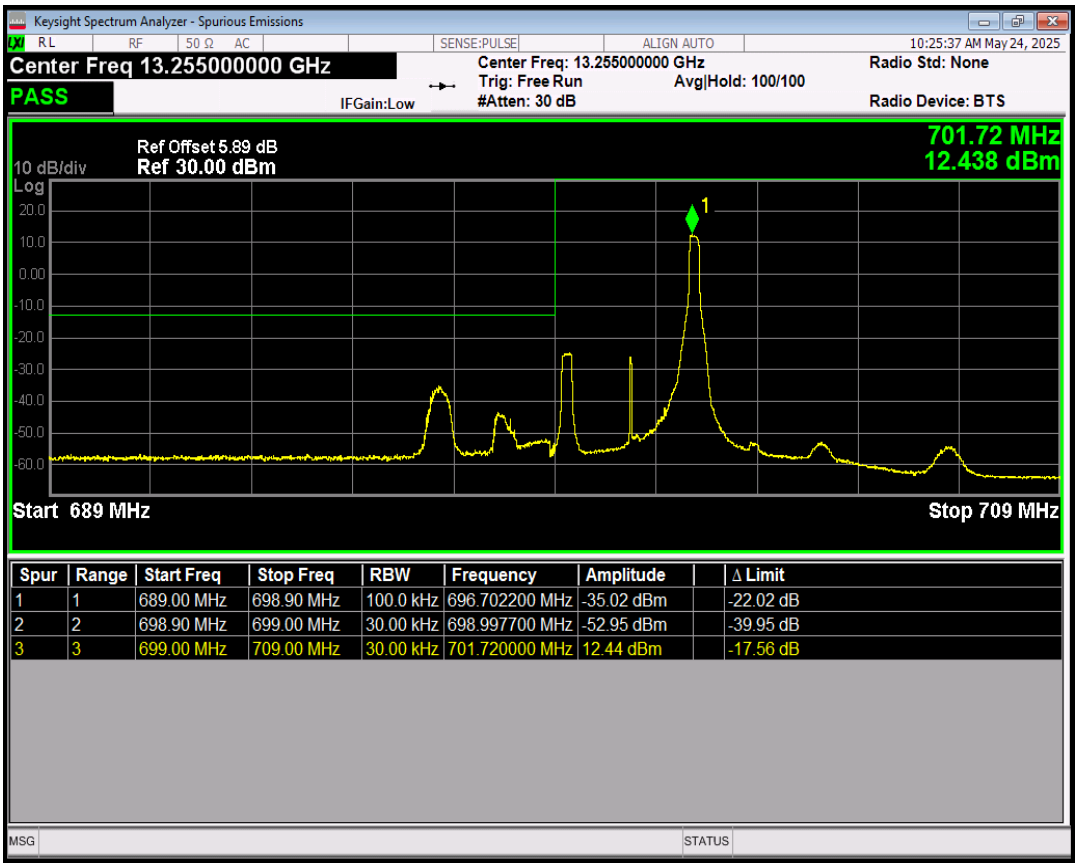
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.840600 MHz	-28.91 dBm		-15.91 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996400 MHz	-27.28 dBm		-14.28 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.680000 MHz	1.263 dBm		-28.74 dB

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



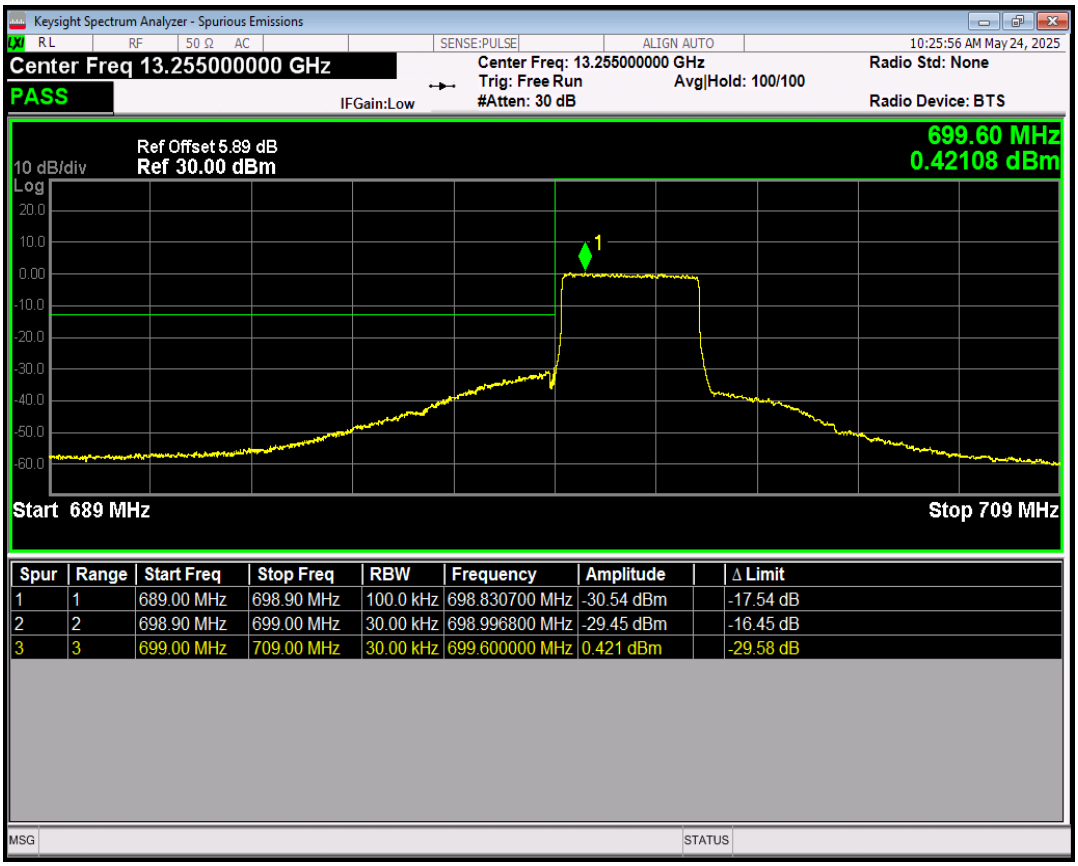
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.840600 MHz	-32.88 dBm		-19.88 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.998800 MHz	-20.94 dBm		-7.945 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.210000 MHz	12.55 dBm		-17.45 dB

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



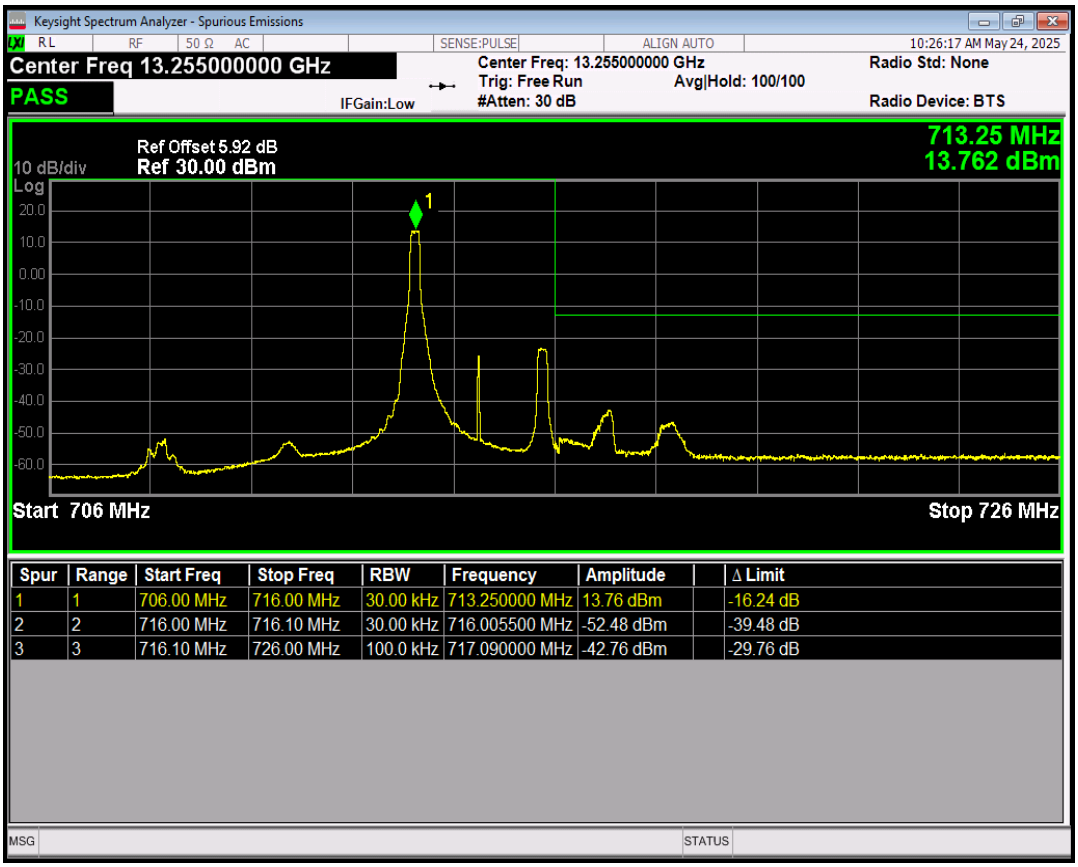
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	696.702200 MHz	-35.02 dBm		-22.02 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.997700 MHz	-52.95 dBm		-39.95 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	701.720000 MHz	12.44 dBm		-17.56 dB

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



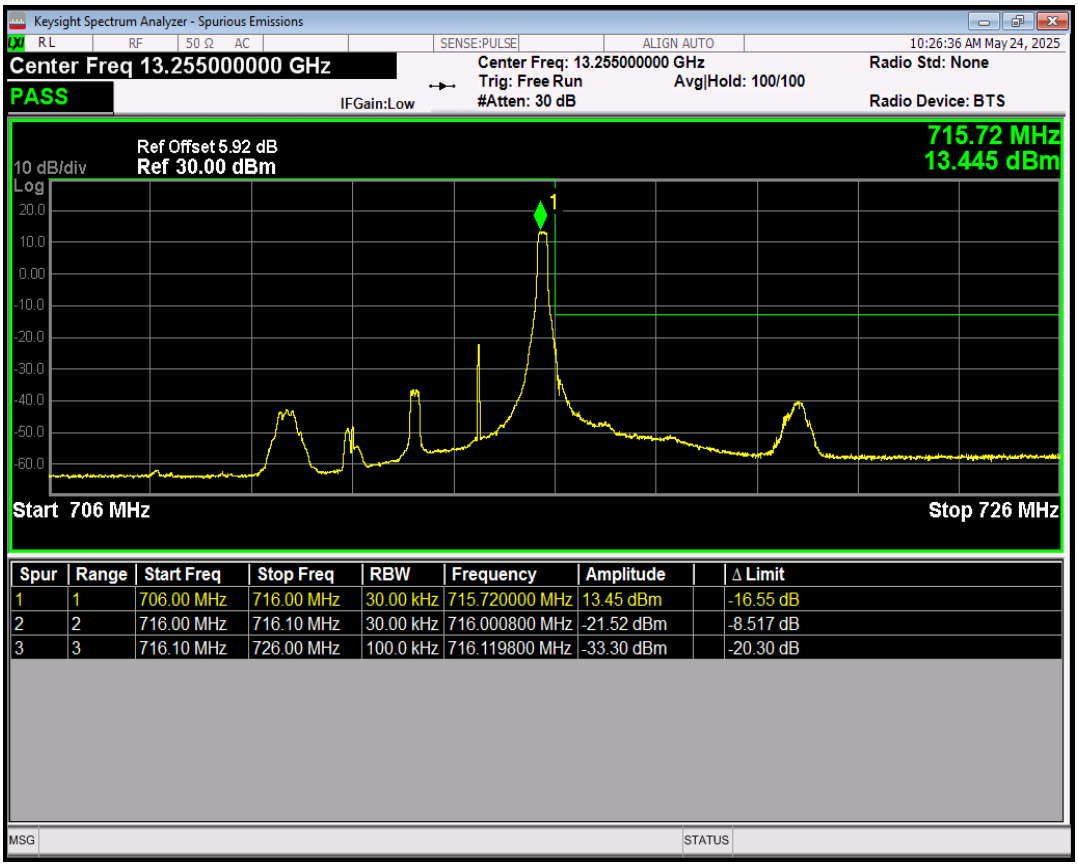
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.830700 MHz	-30.54 dBm		-17.54 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996800 MHz	-29.45 dBm		-16.45 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.600000 MHz	0.421 dBm		-29.58 dB

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



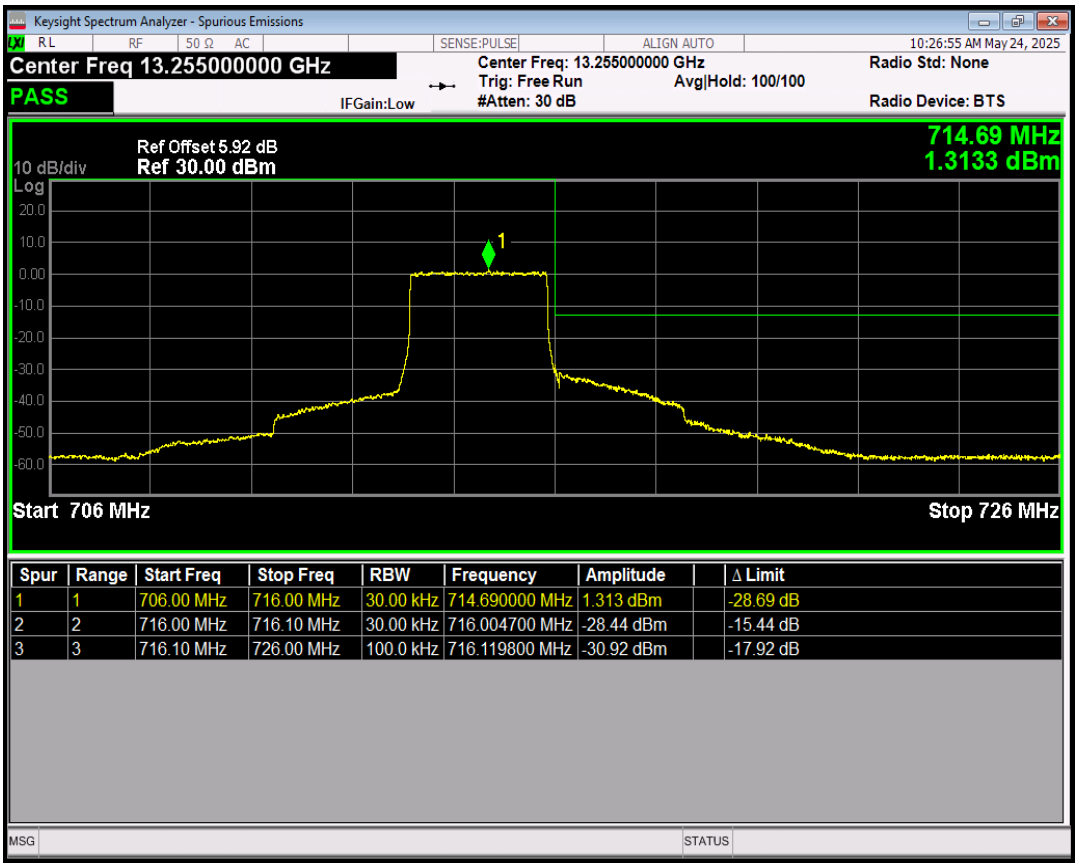
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	713.250000 MHz	13.76 dBm		-16.24 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.005500 MHz	-52.48 dBm		-39.48 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	717.090000 MHz	-42.76 dBm		-29.76 dB

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



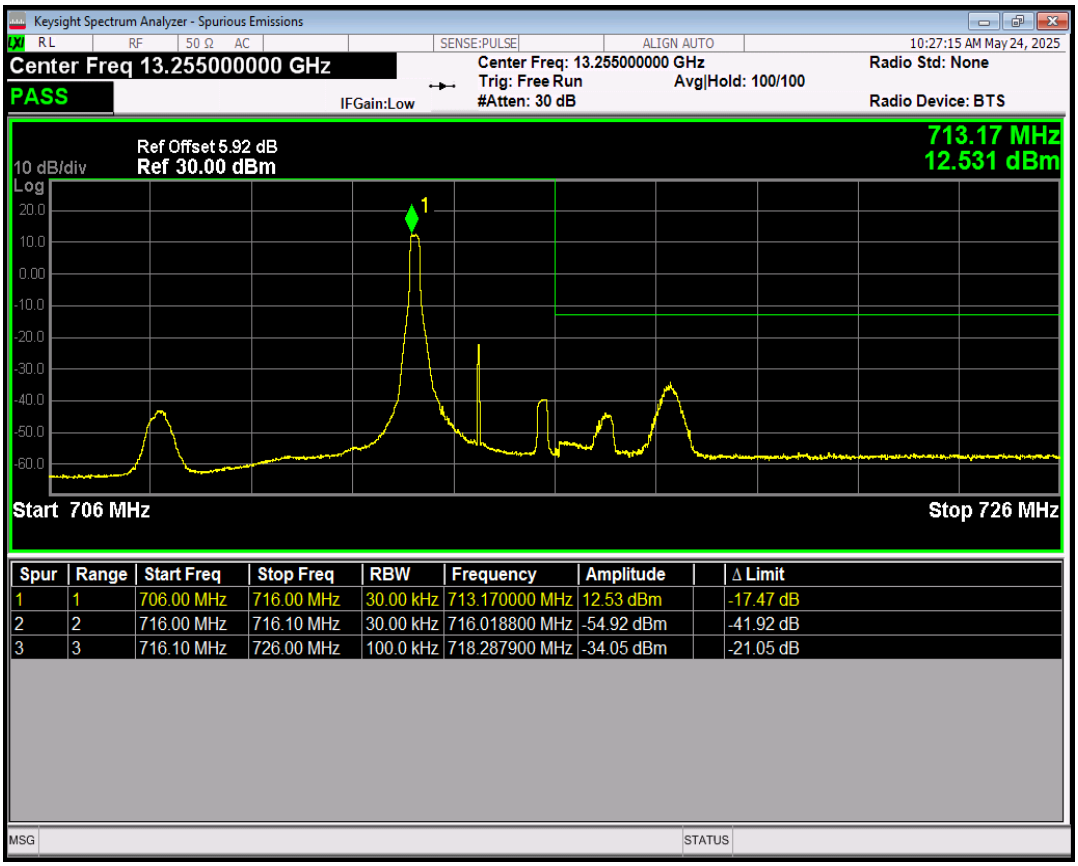
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.720000 MHz	13.45 dBm		-16.55 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.000800 MHz	-21.52 dBm		-8.517 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.119800 MHz	-33.30 dBm		-20.30 dB

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



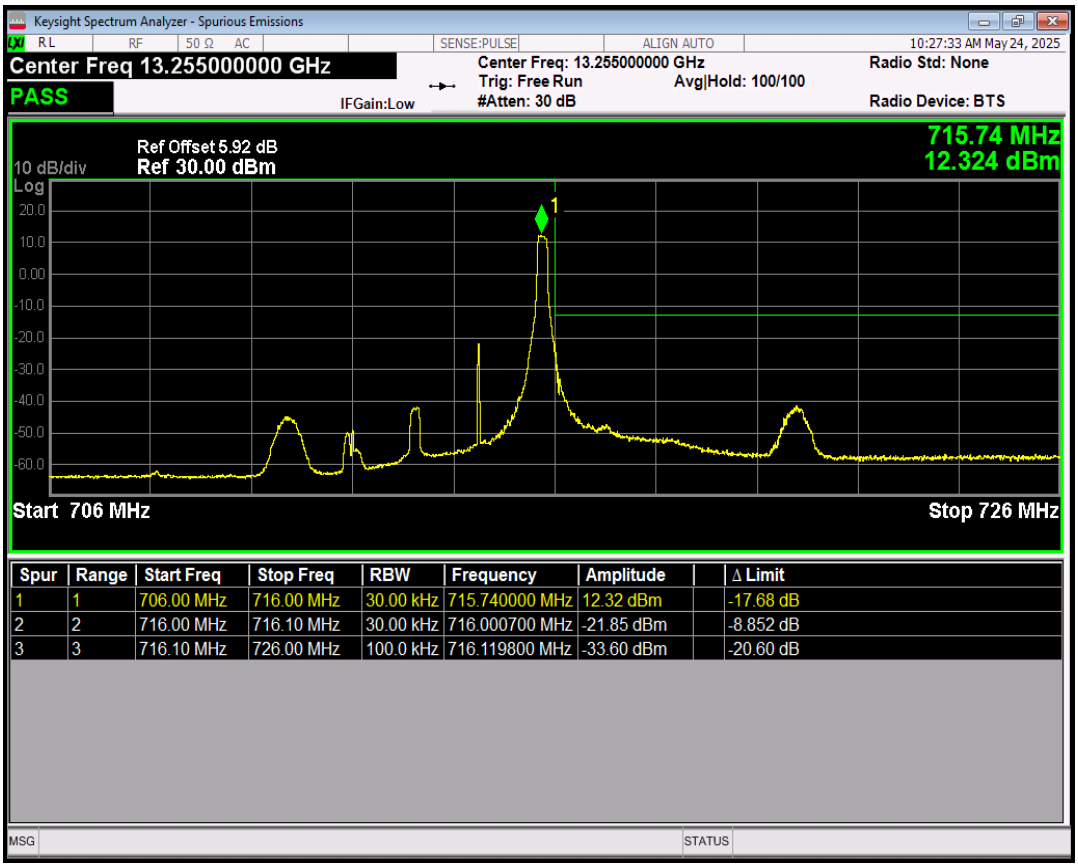
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	714.690000 MHz	1.313 dBm		-28.69 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.004700 MHz	-28.44 dBm		-15.44 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.119800 MHz	-30.92 dBm		-17.92 dB

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



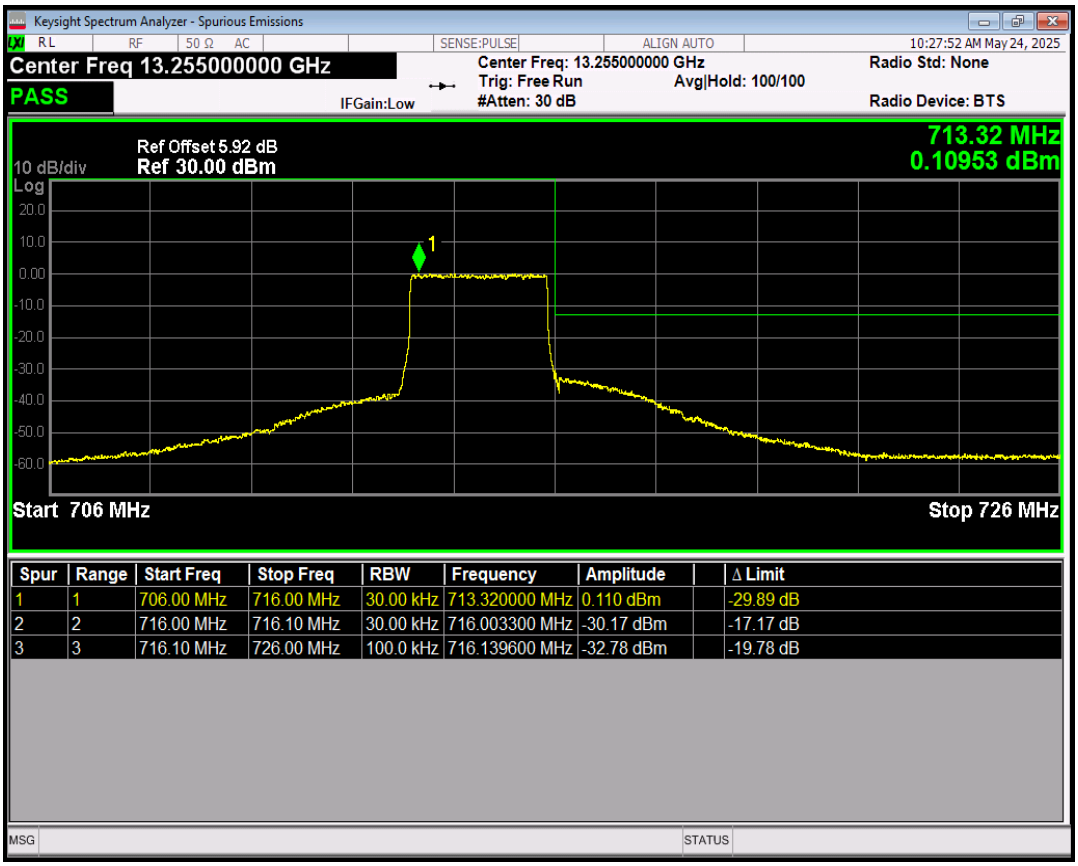
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	713.170000 MHz	12.53 dBm		-17.47 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.018800 MHz	-54.92 dBm		-41.92 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	718.287900 MHz	-34.05 dBm		-21.05 dB

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



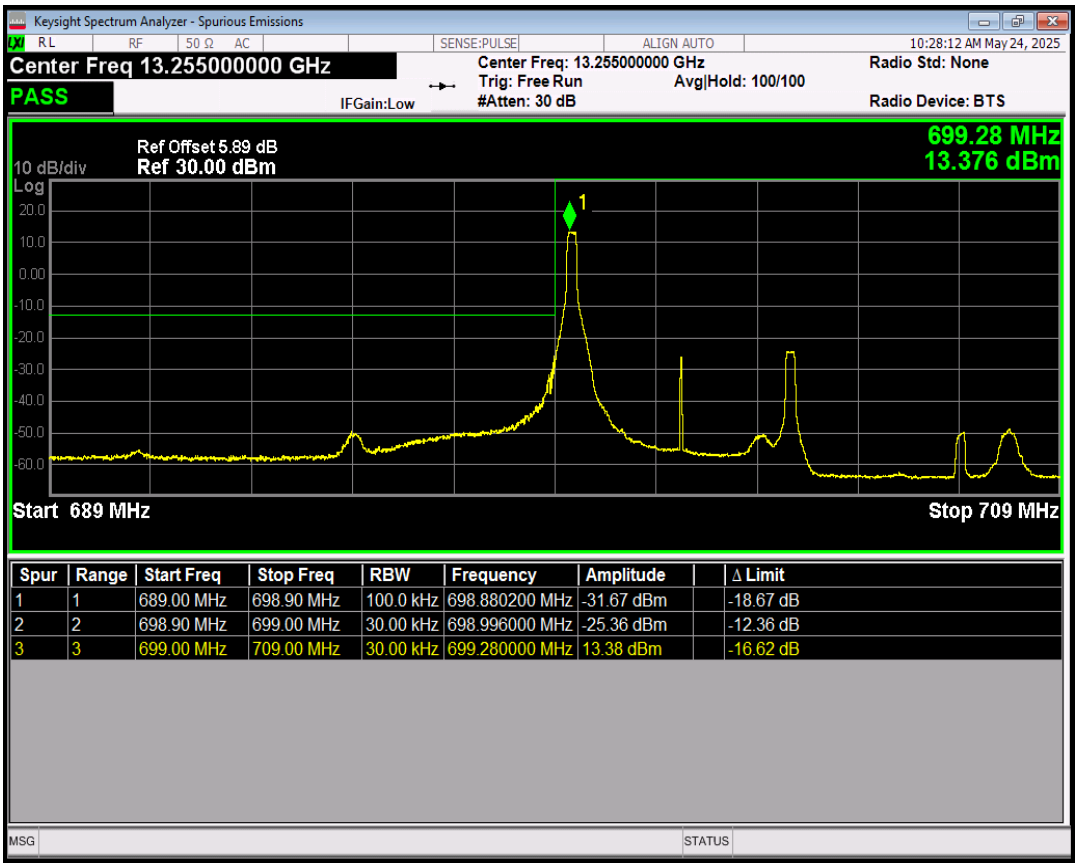
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.740000 MHz	12.32 dBm		-17.68 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.000700 MHz	-21.85 dBm		-8.852 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.119800 MHz	-33.60 dBm		-20.60 dB

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



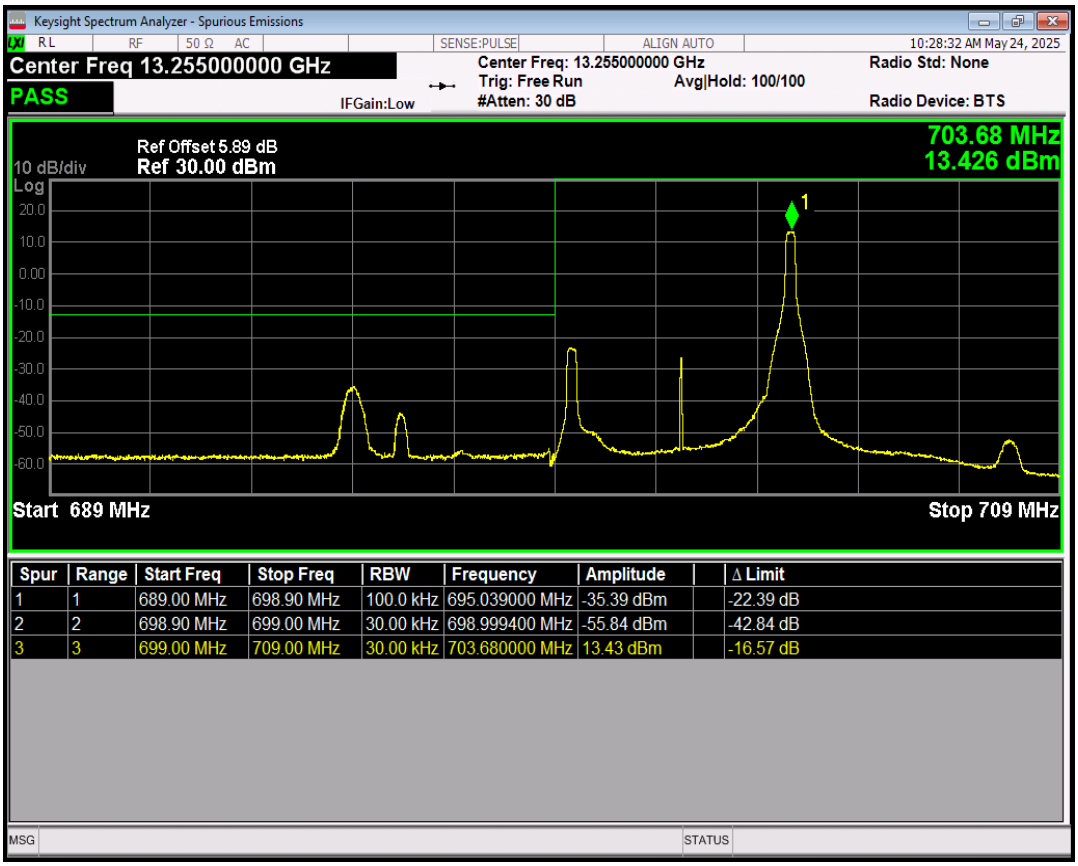
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	713.320000 MHz	0.110 dBm		-29.89 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.003300 MHz	-30.17 dBm		-17.17 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.139600 MHz	-32.78 dBm		-19.78 dB

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



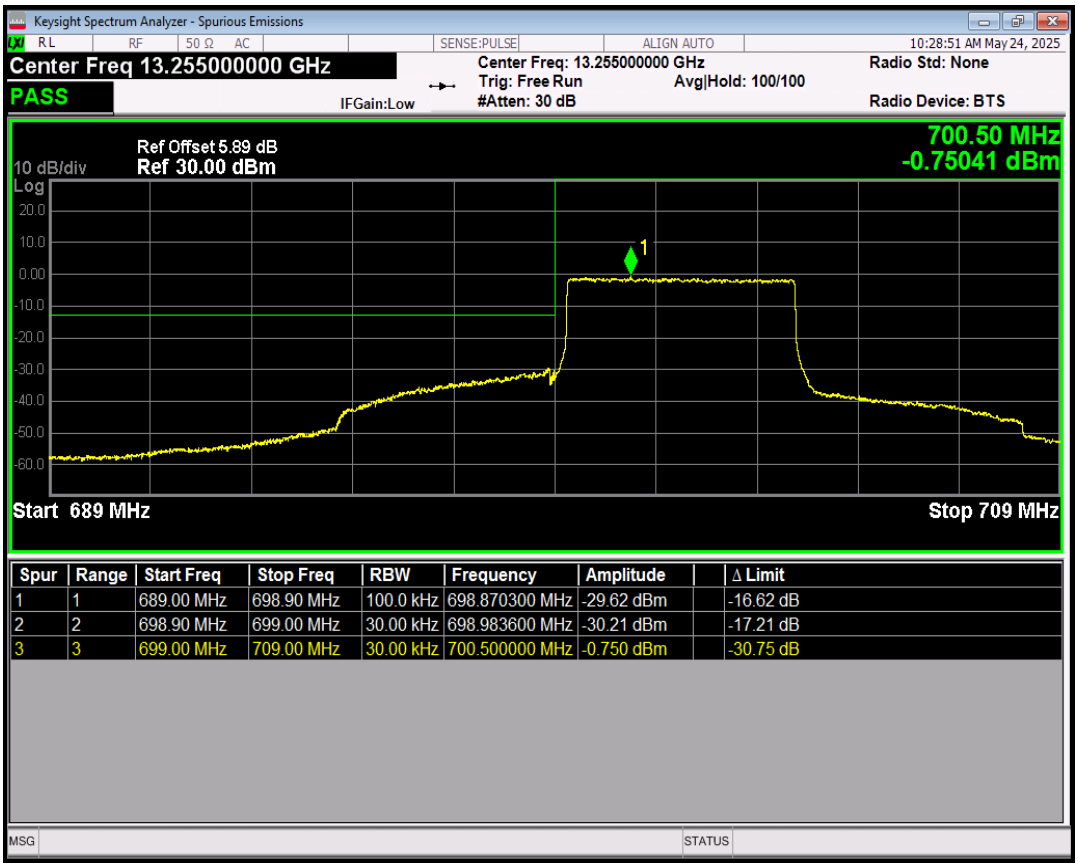
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.880200 MHz	-31.67 dBm		-18.67 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996000 MHz	-25.36 dBm		-12.36 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.280000 MHz	13.38 dBm		-16.62 dB

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



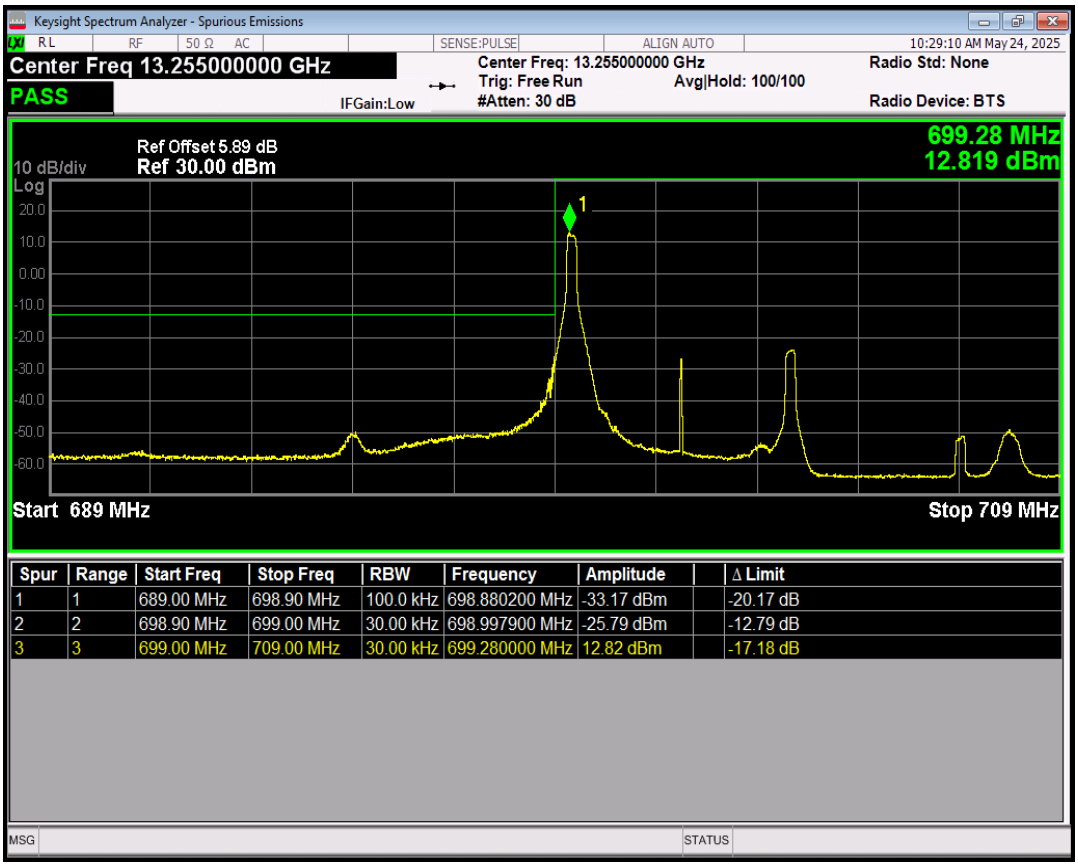
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	695.039000 MHz	-35.39 dBm		-22.39 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.999400 MHz	-55.84 dBm		-42.84 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	703.680000 MHz	13.43 dBm		-16.57 dB

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



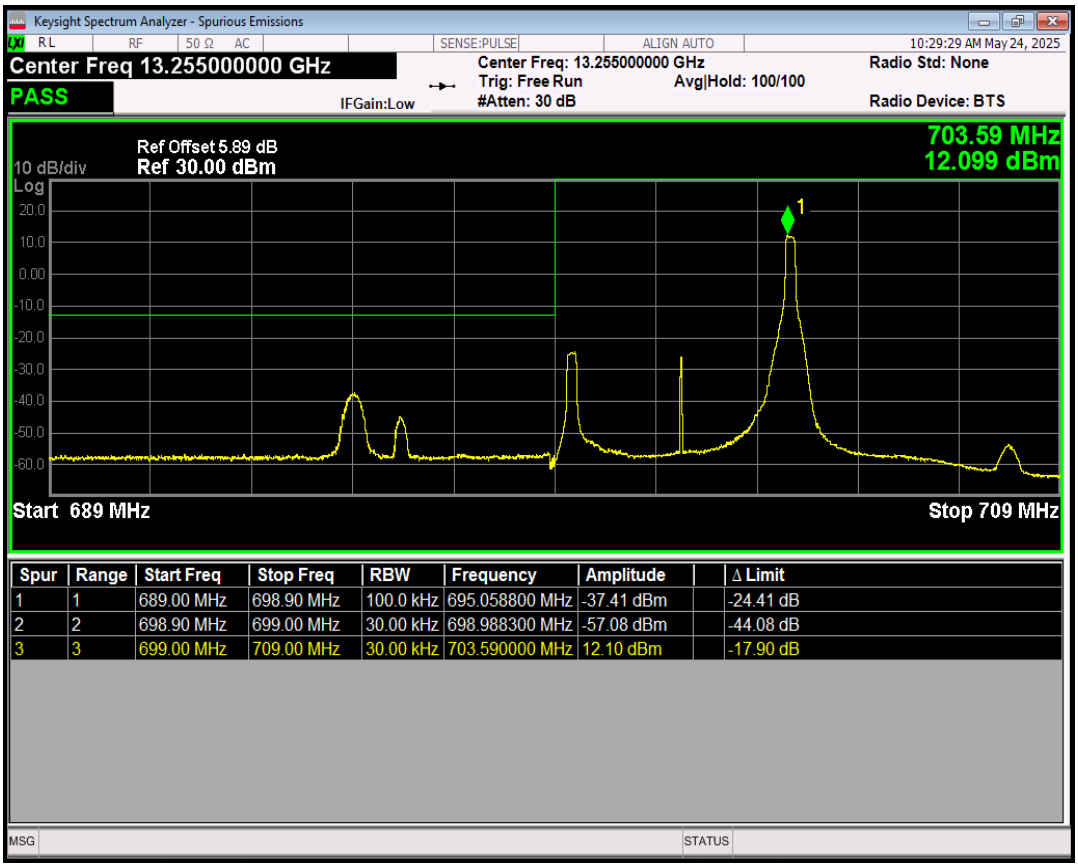
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.870300 MHz	-29.62 dBm		-16.62 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.983600 MHz	-30.21 dBm		-17.21 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.500000 MHz	-0.750 dBm		-30.75 dB

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



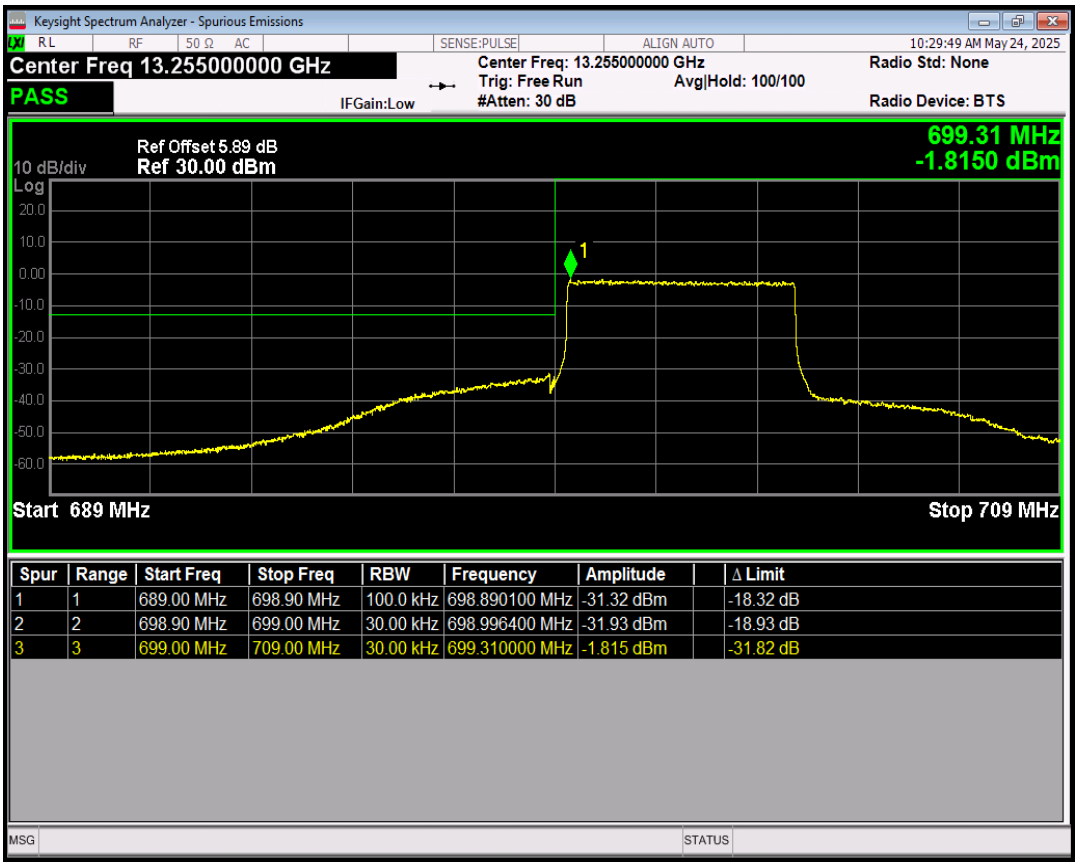
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.880200 MHz	-33.17 dBm		-20.17 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.997900 MHz	-25.79 dBm		-12.79 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.280000 MHz	12.82 dBm		-17.18 dB

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



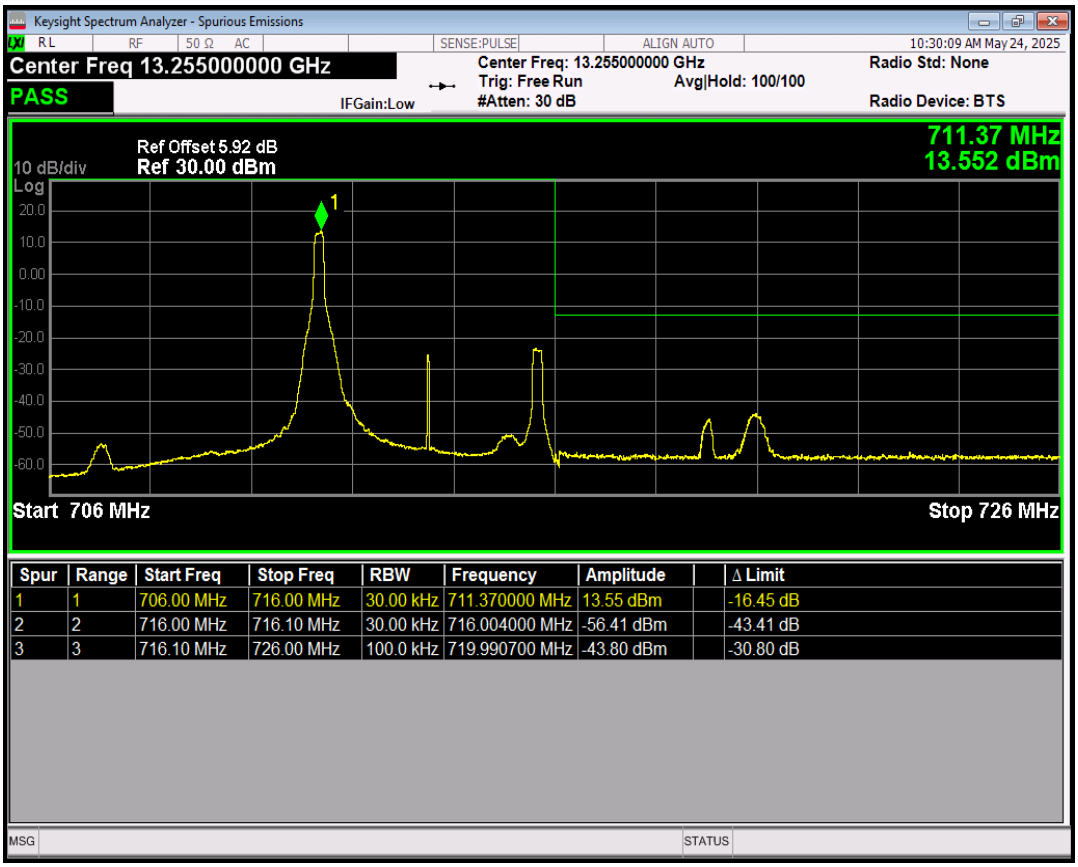
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	695.058800 MHz	-37.41 dBm		-24.41 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.988300 MHz	-57.08 dBm		-44.08 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	703.590000 MHz	12.10 dBm		-17.90 dB

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



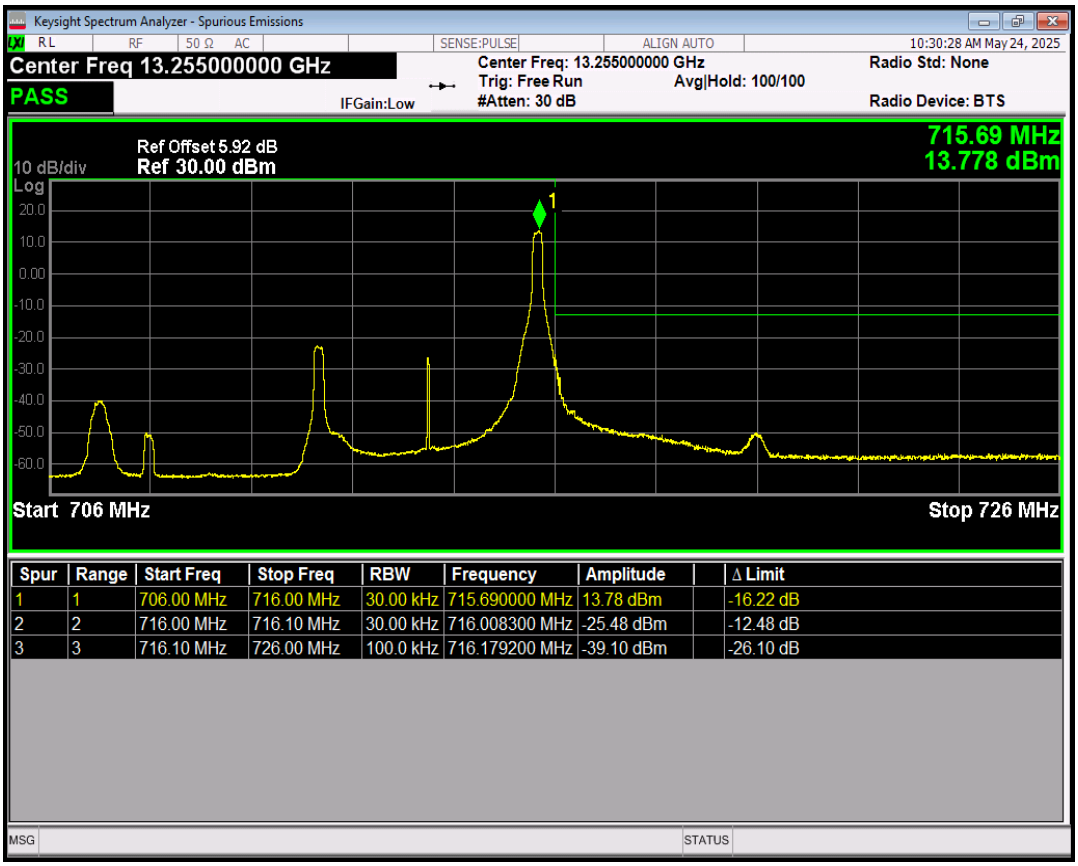
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.890100 MHz	-31.32 dBm		-18.32 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996400 MHz	-31.93 dBm		-18.93 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.310000 MHz	-1.815 dBm		-31.82 dB

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



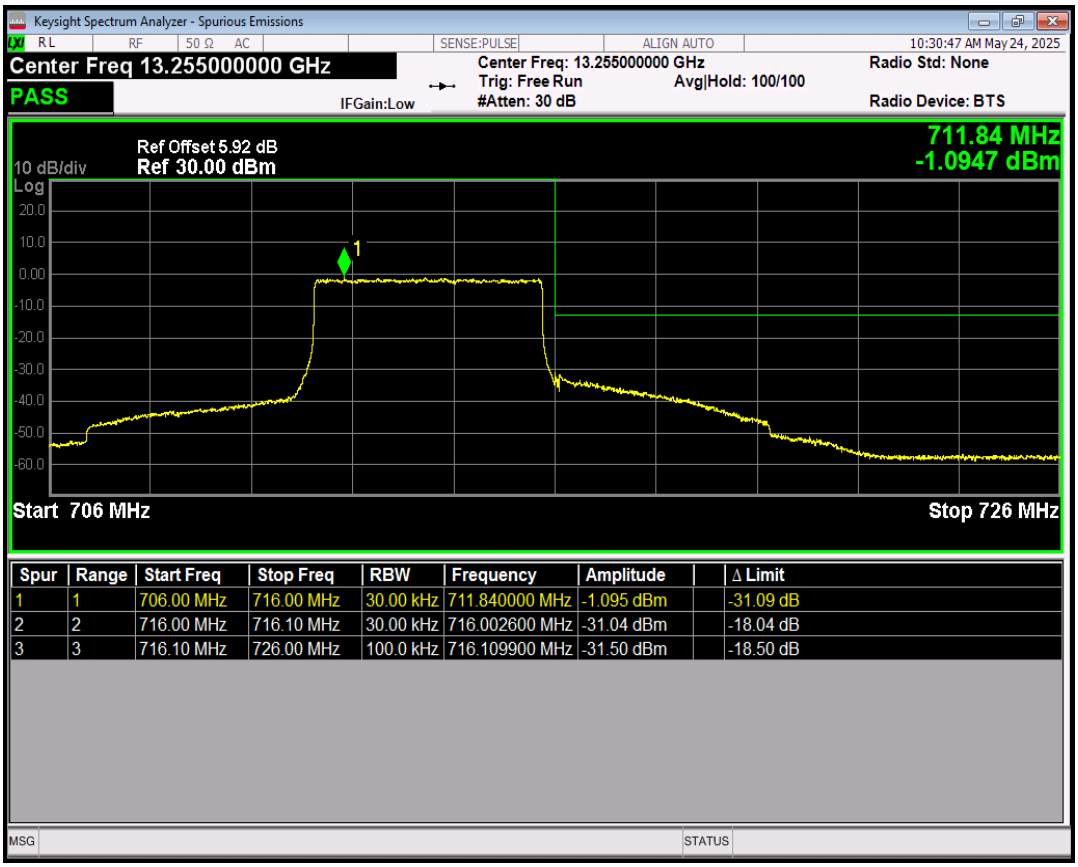
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	711.370000 MHz	13.55 dBm		-16.45 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.004000 MHz	-56.41 dBm		-43.41 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	719.990700 MHz	-43.80 dBm		-30.80 dB

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



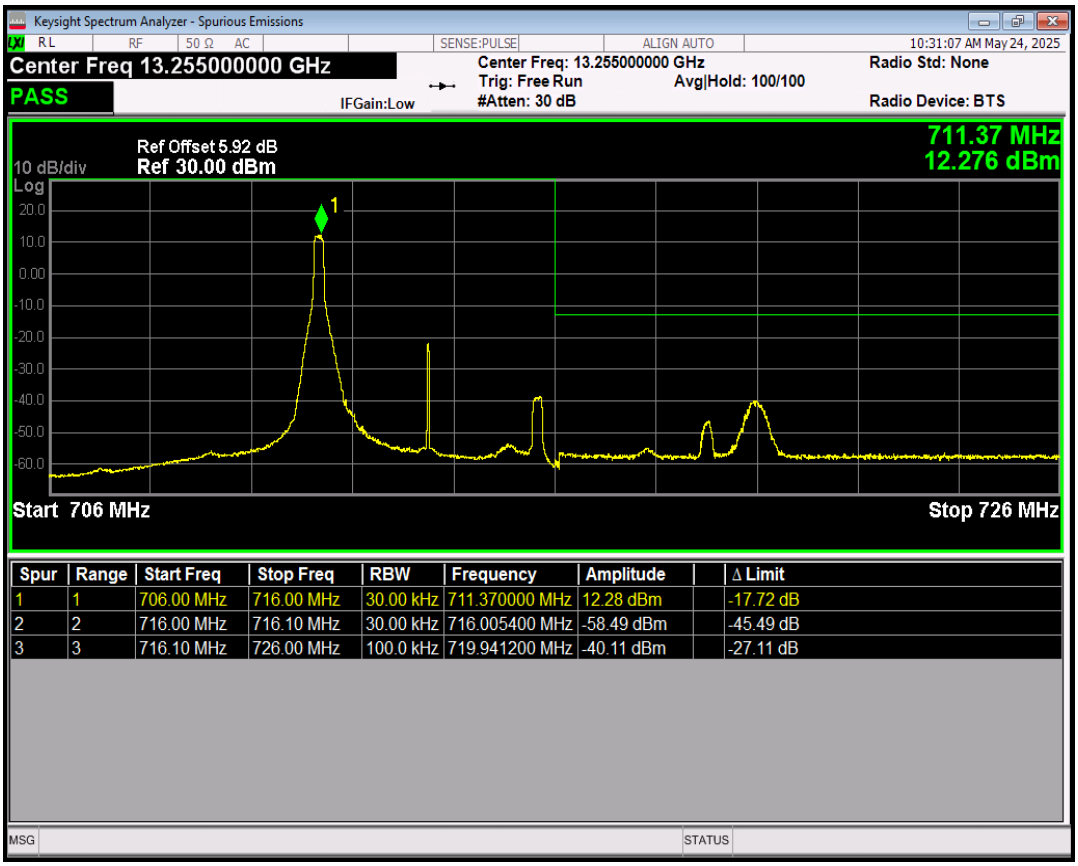
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.690000 MHz	13.78 dBm		-16.22 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.008300 MHz	-25.48 dBm		-12.48 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.179200 MHz	-39.10 dBm		-26.10 dB

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



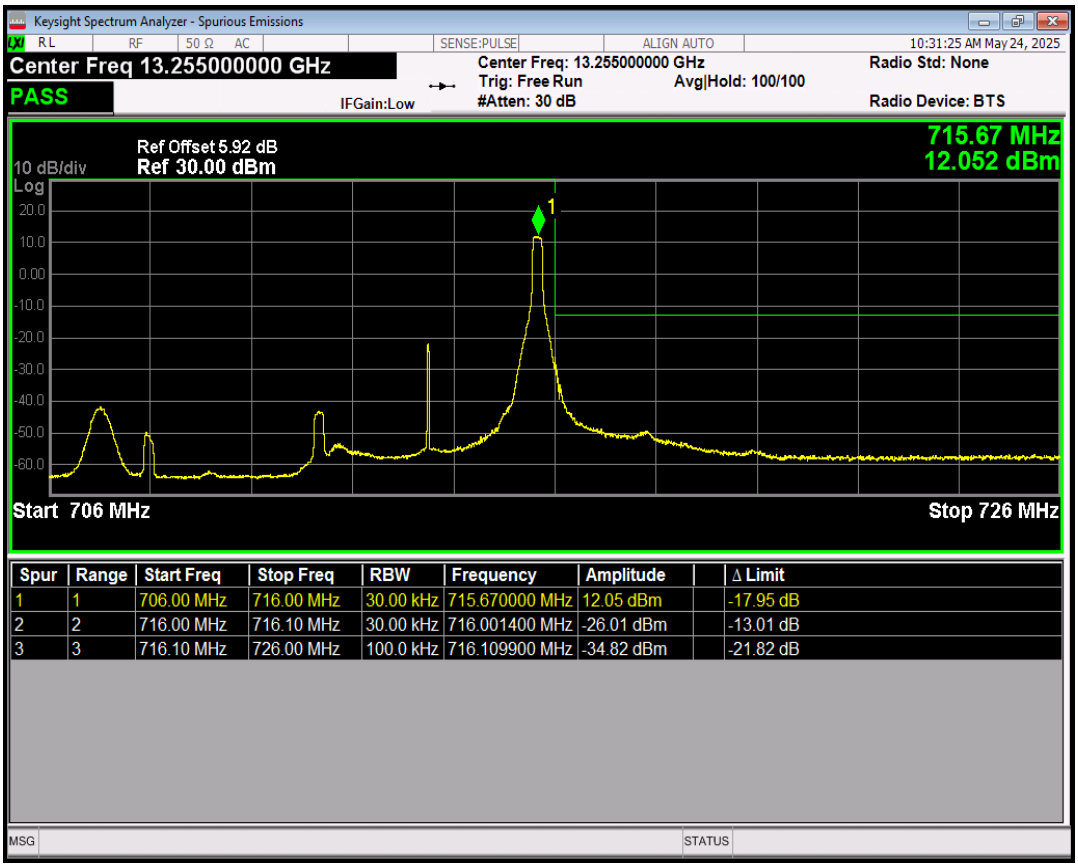
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	711.840000 MHz	-1.095 dBm		-31.09 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.002600 MHz	-31.04 dBm		-18.04 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.109900 MHz	-31.50 dBm		-18.50 dB

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



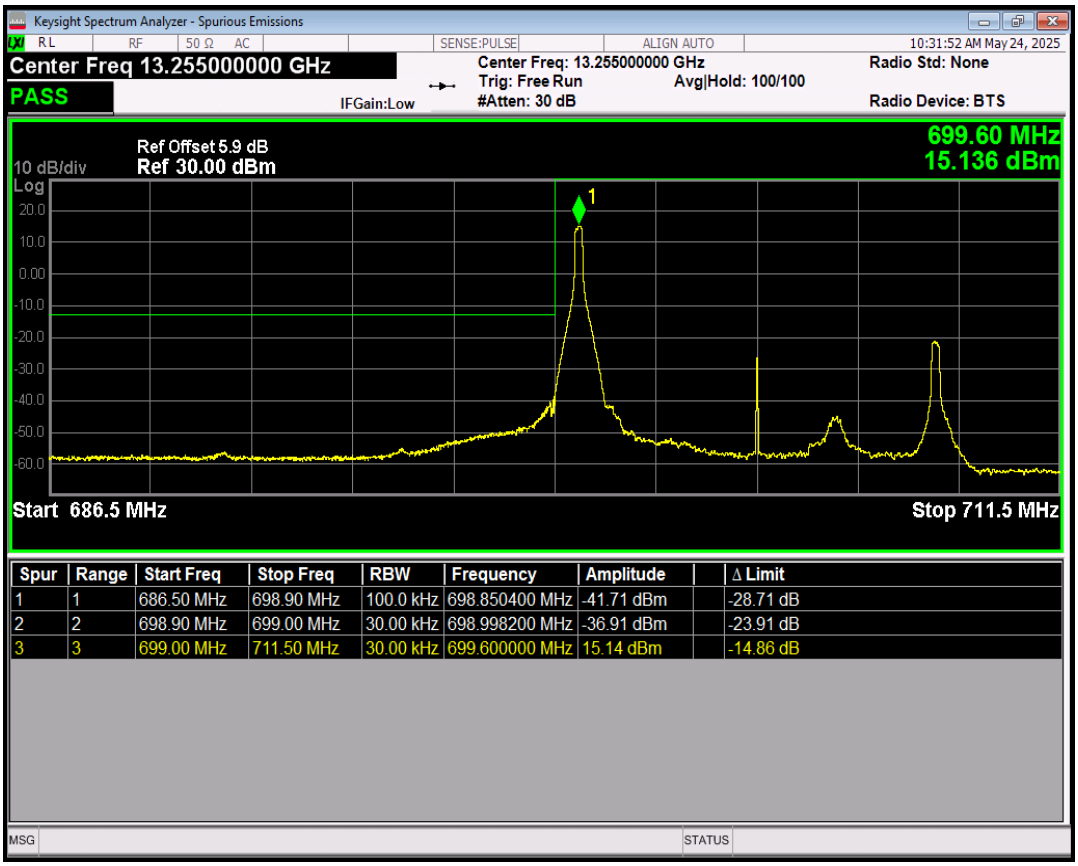
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	711.370000 MHz	12.28 dBm		-17.72 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.005400 MHz	-58.49 dBm		-45.49 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	719.941200 MHz	-40.11 dBm		-27.11 dB

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#Max



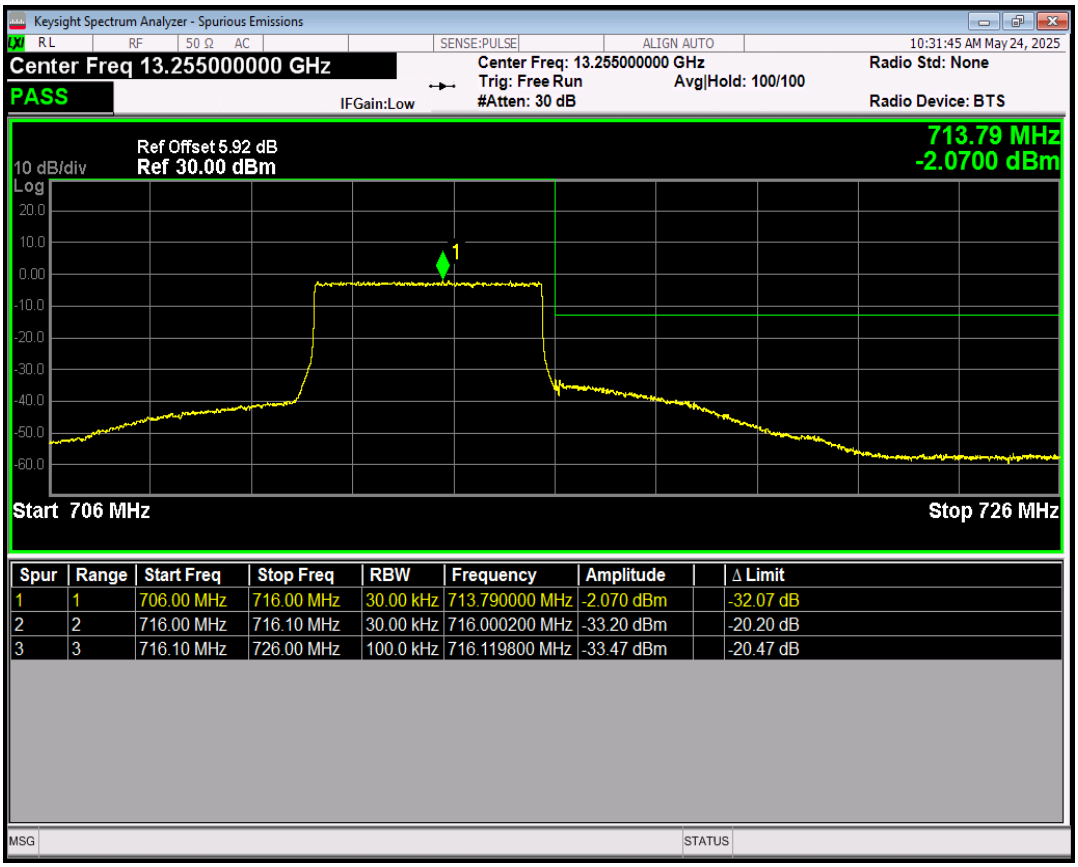
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.670000 MHz	12.05 dBm		-17.95 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.001400 MHz	-26.01 dBm		-13.01 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.109900 MHz	-34.82 dBm		-21.82 dB

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



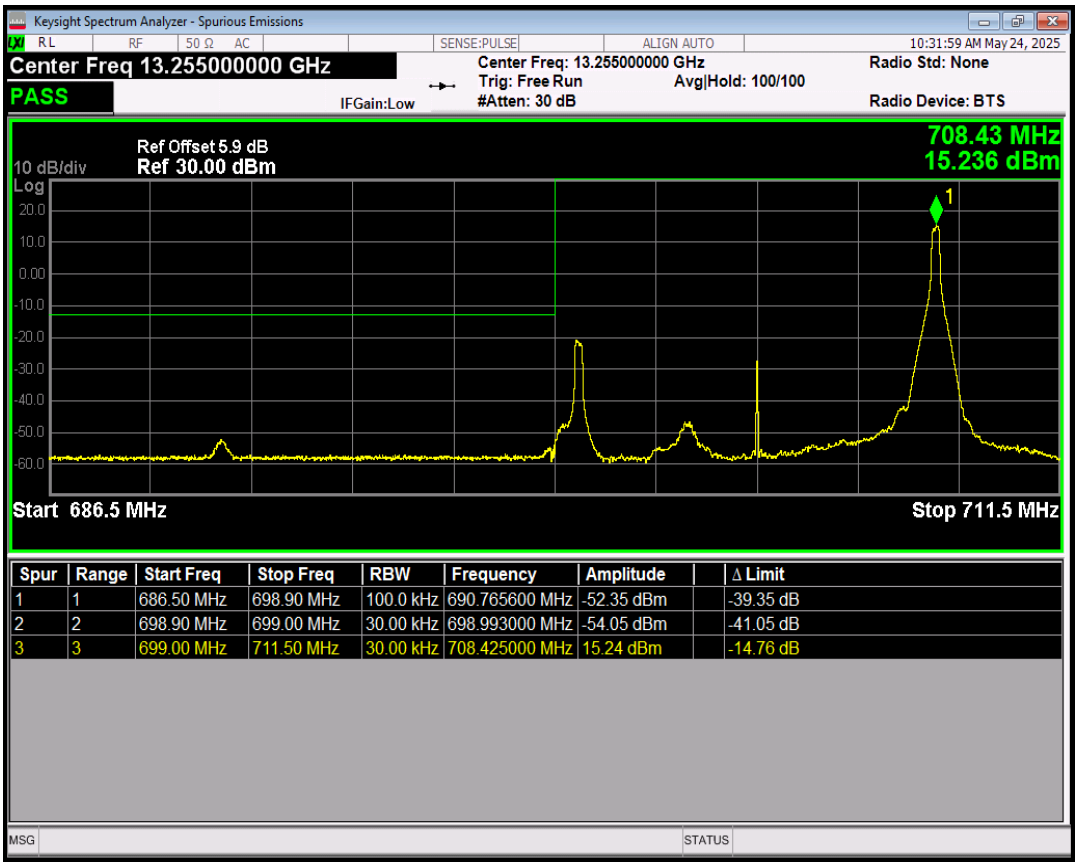
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.850400 MHz	-41.71 dBm		-28.71 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.998200 MHz	-36.91 dBm		-23.91 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	699.600000 MHz	15.14 dBm		-14.86 dB

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



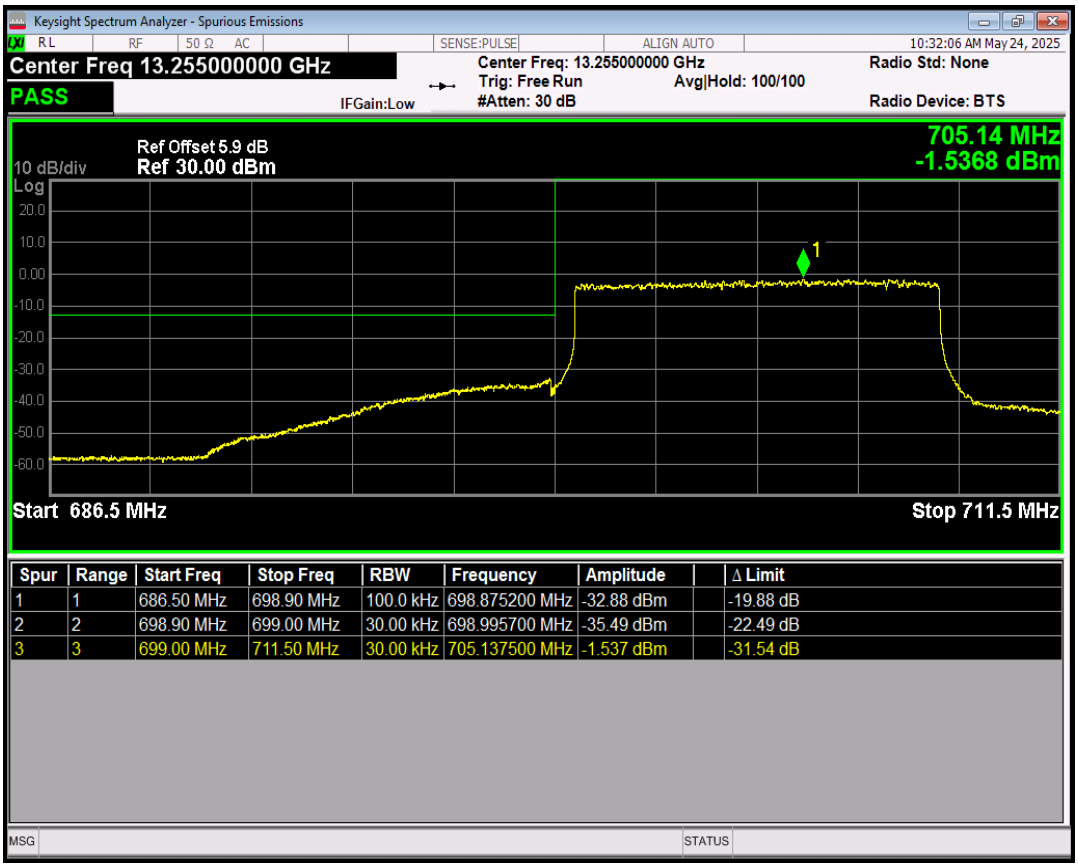
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	713.790000 MHz	-2.070 dBm		-32.07 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.000200 MHz	-33.20 dBm		-20.20 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.119800 MHz	-33.47 dBm		-20.47 dB

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



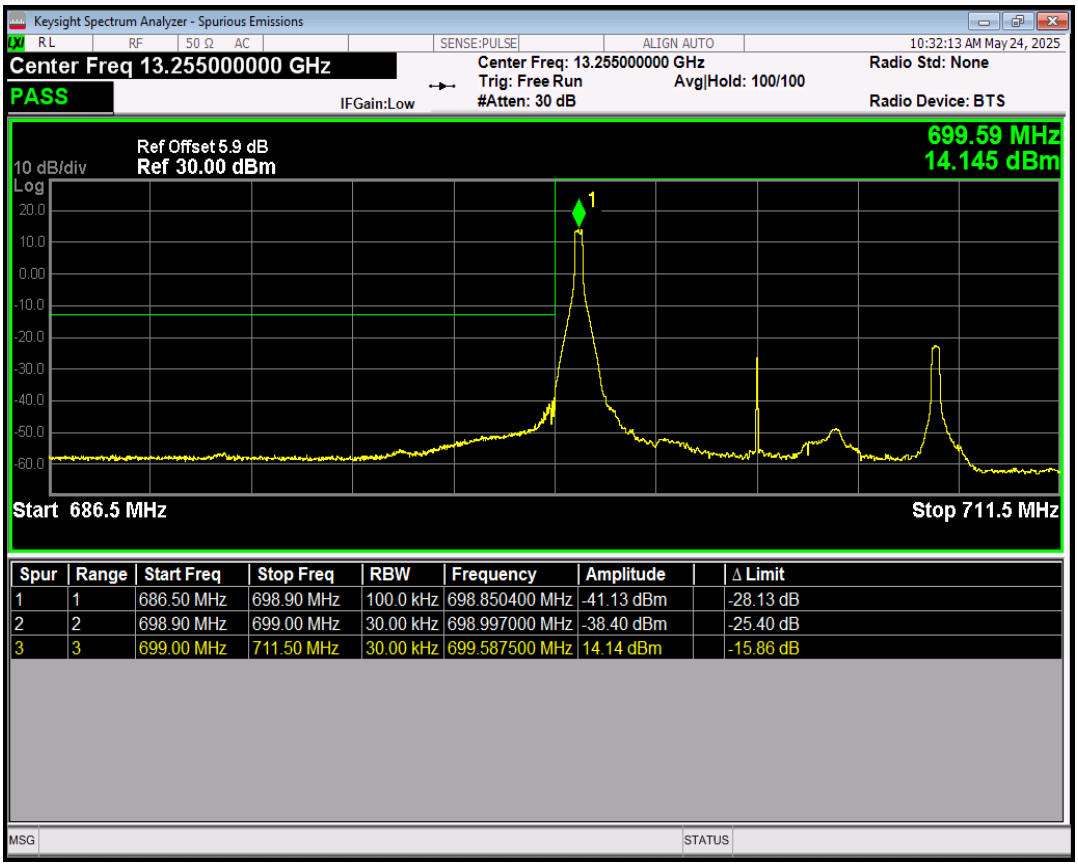
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	690.765600 MHz	-52.35 dBm		-39.35 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.993000 MHz	-54.05 dBm		-41.05 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	708.425000 MHz	15.24 dBm		-14.76 dB

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



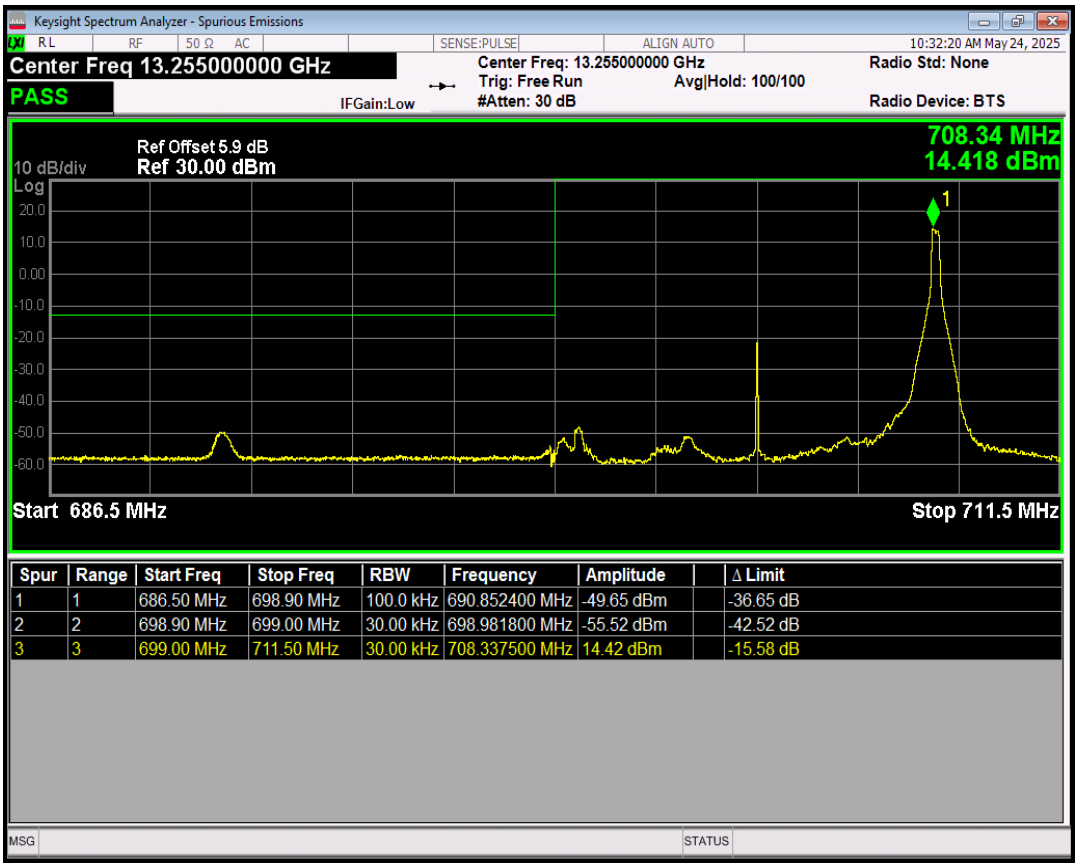
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.875200 MHz	-32.88 dBm		-19.88 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.995700 MHz	-35.49 dBm		-22.49 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	705.137500 MHz	-1.537 dBm		-31.54 dB

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



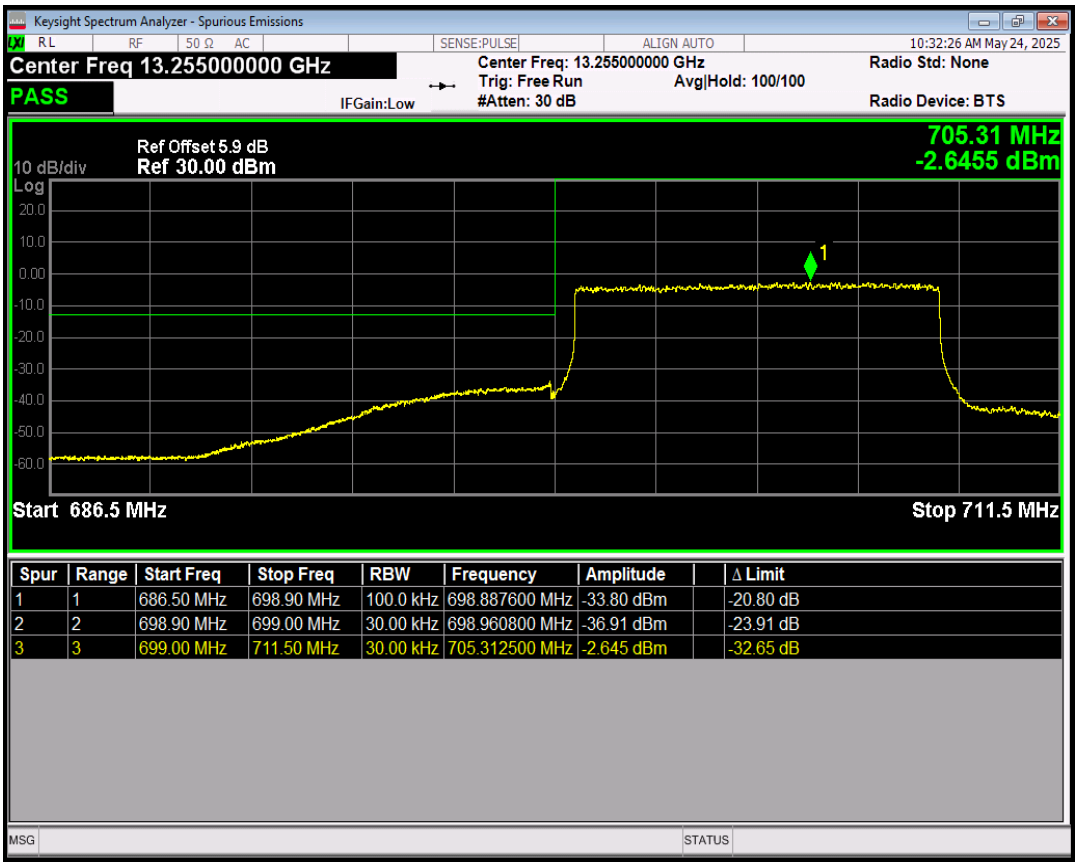
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.850400 MHz	-41.13 dBm		-28.13 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.997000 MHz	-38.40 dBm		-25.40 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	699.587500 MHz	14.14 dBm		-15.86 dB

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



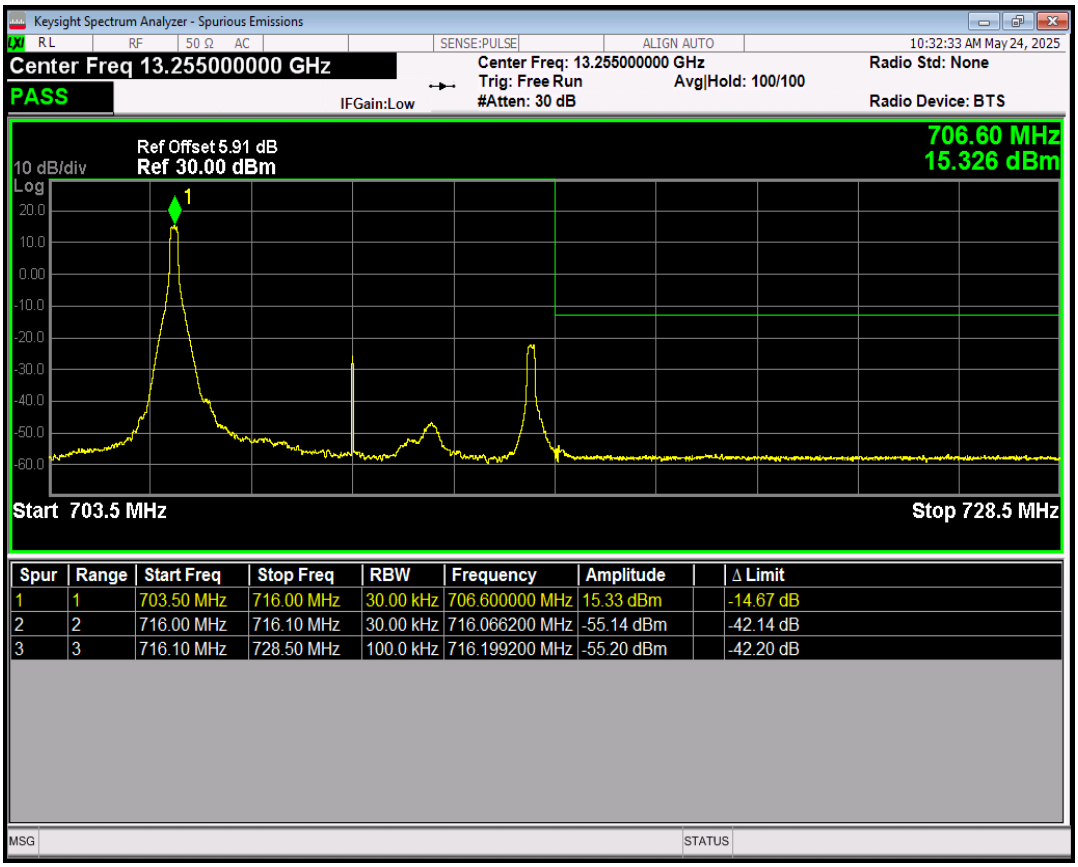
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	690.852400 MHz	-49.65 dBm		-36.65 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.981800 MHz	-55.52 dBm		-42.52 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	708.337500 MHz	14.42 dBm		-15.58 dB

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



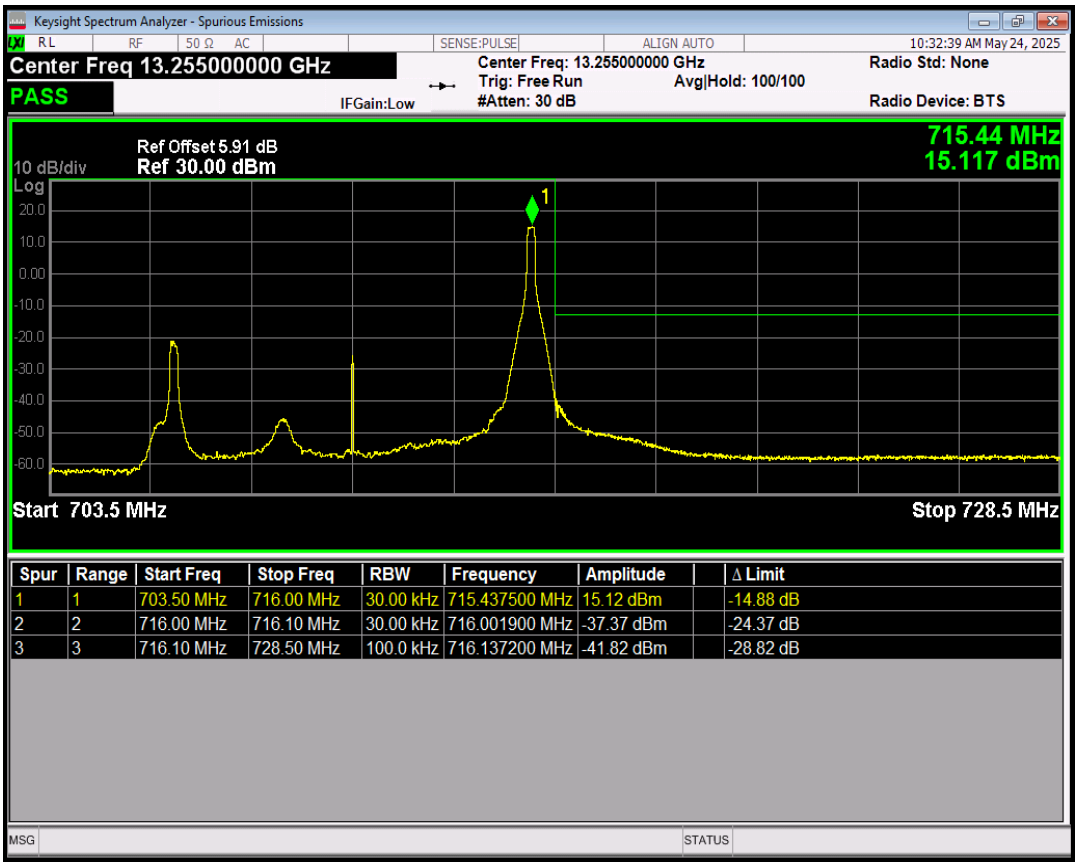
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.887600 MHz	-33.80 dBm		-20.80 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.960800 MHz	-36.91 dBm		-23.91 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	705.312500 MHz	-2.645 dBm		-32.65 dB

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



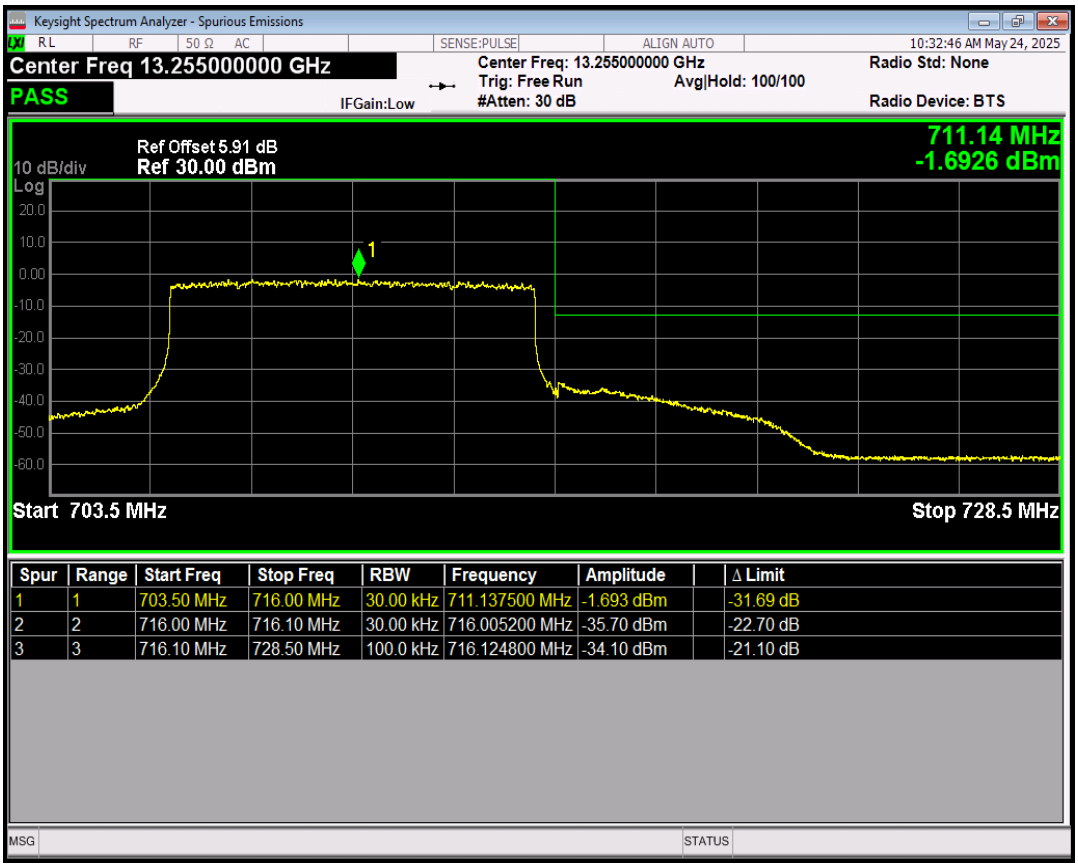
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	706.600000 MHz	15.33 dBm		-14.67 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.066200 MHz	-55.14 dBm		-42.14 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.199200 MHz	-55.20 dBm		-42.20 dB

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



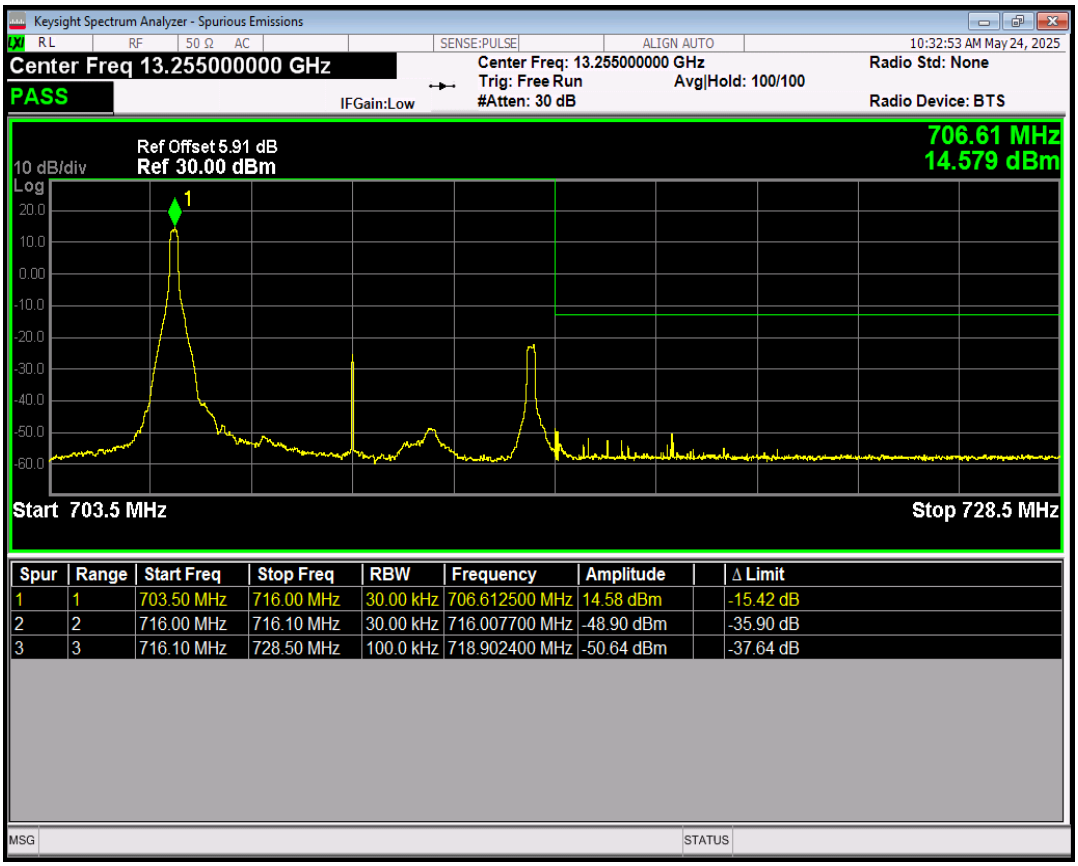
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	715.437500 MHz	15.12 dBm		-14.88 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.001900 MHz	-37.37 dBm		-24.37 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.137200 MHz	-41.82 dBm		-28.82 dB

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



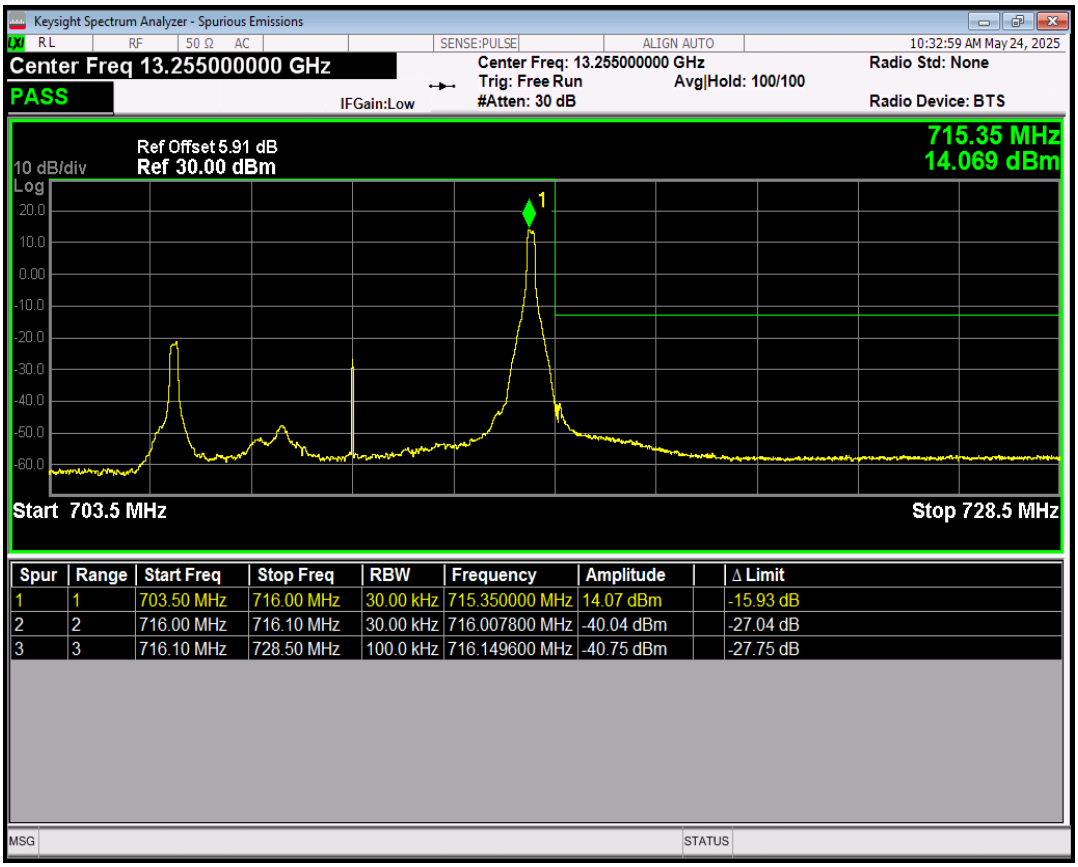
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	711.137500 MHz	-1.693 dBm		-31.69 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.005200 MHz	-35.70 dBm		-22.70 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.124800 MHz	-34.10 dBm		-21.10 dB

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



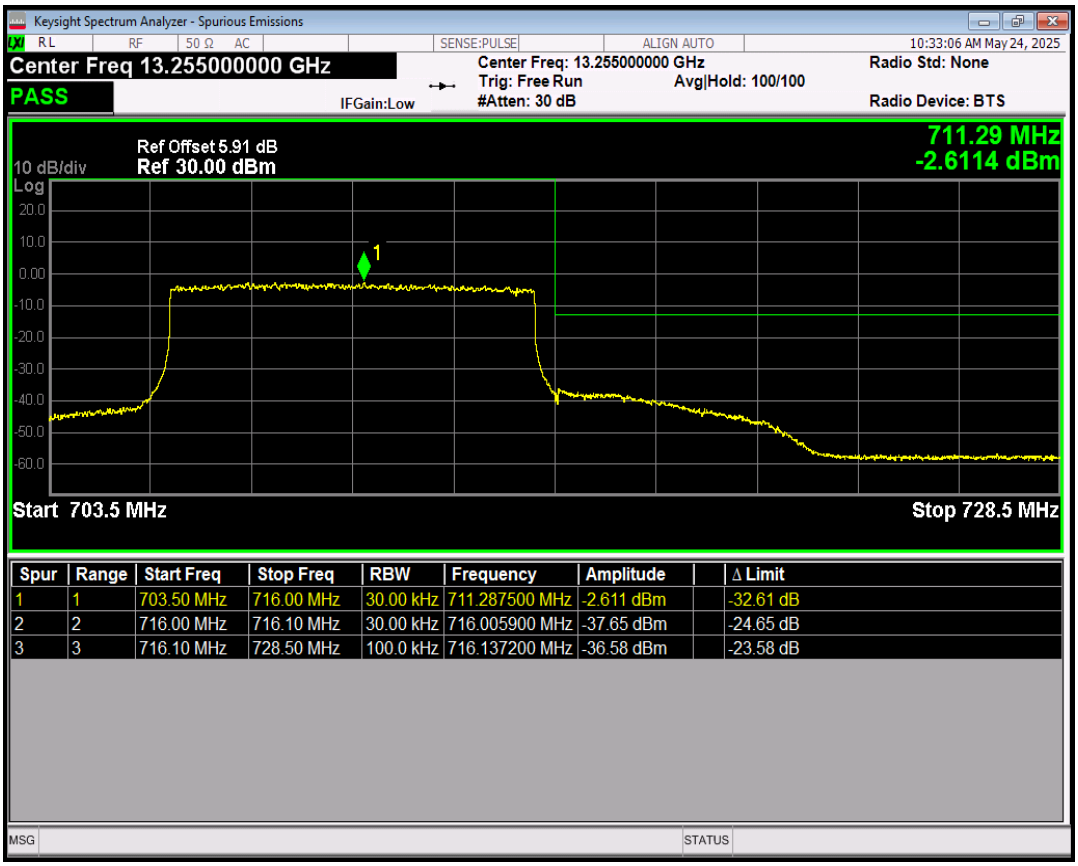
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	706.612500 MHz	14.58 dBm		-15.42 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.007700 MHz	-48.90 dBm		-35.90 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	718.902400 MHz	-50.64 dBm		-37.64 dB

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



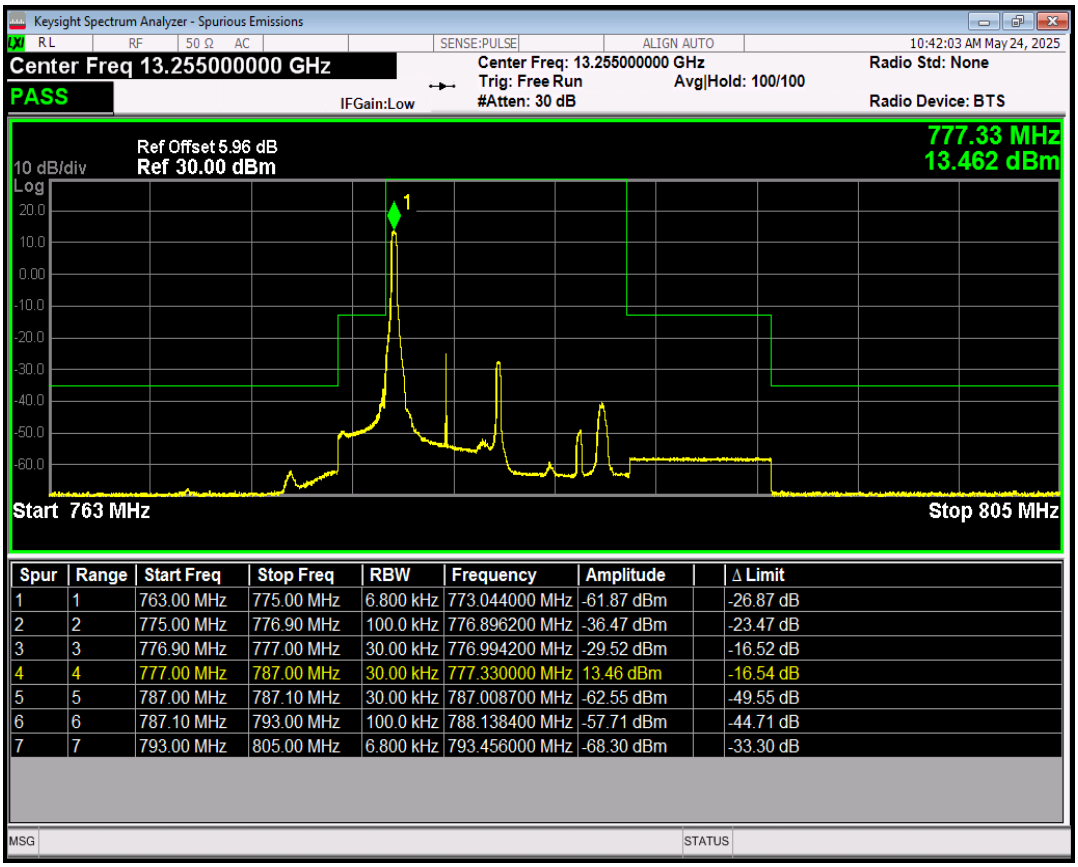
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	715.350000 MHz	14.07 dBm		-15.93 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.007800 MHz	-40.04 dBm		-27.04 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.149600 MHz	-40.75 dBm		-27.75 dB

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



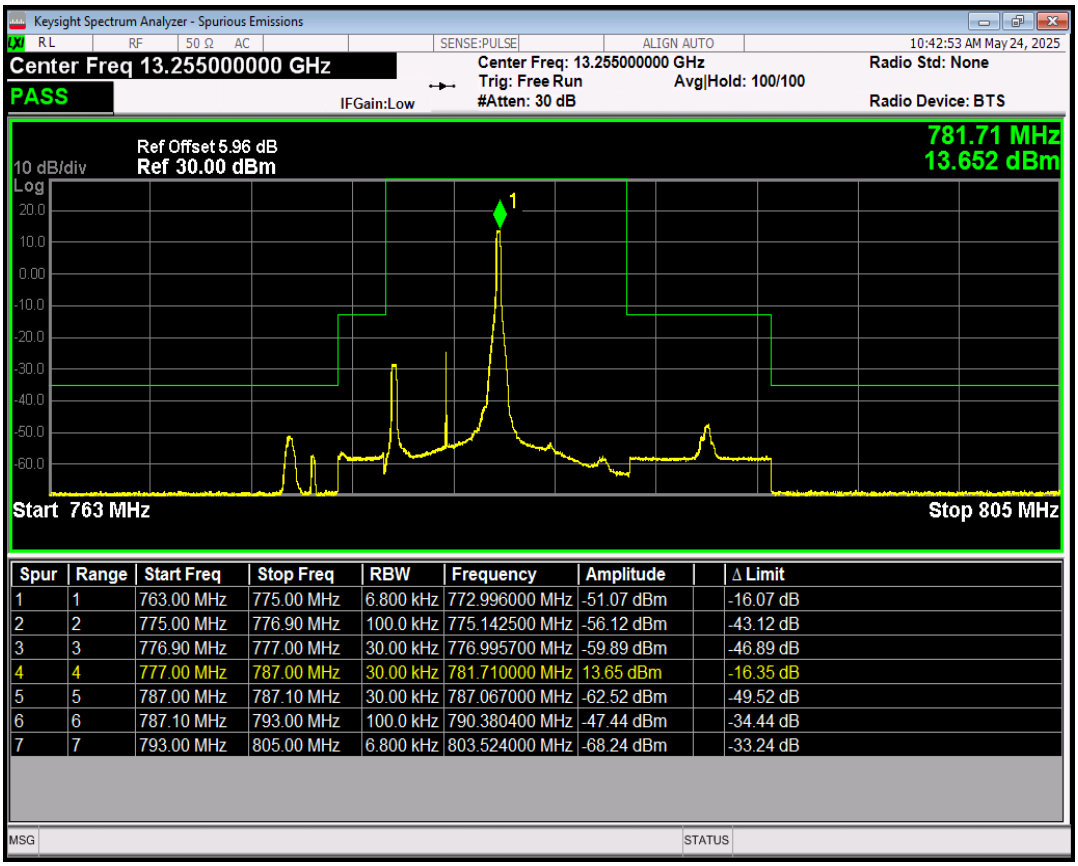
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	711.287500 MHz	-2.611 dBm		-32.61 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.005900 MHz	-37.65 dBm		-24.65 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.137200 MHz	-36.58 dBm		-23.58 dB

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



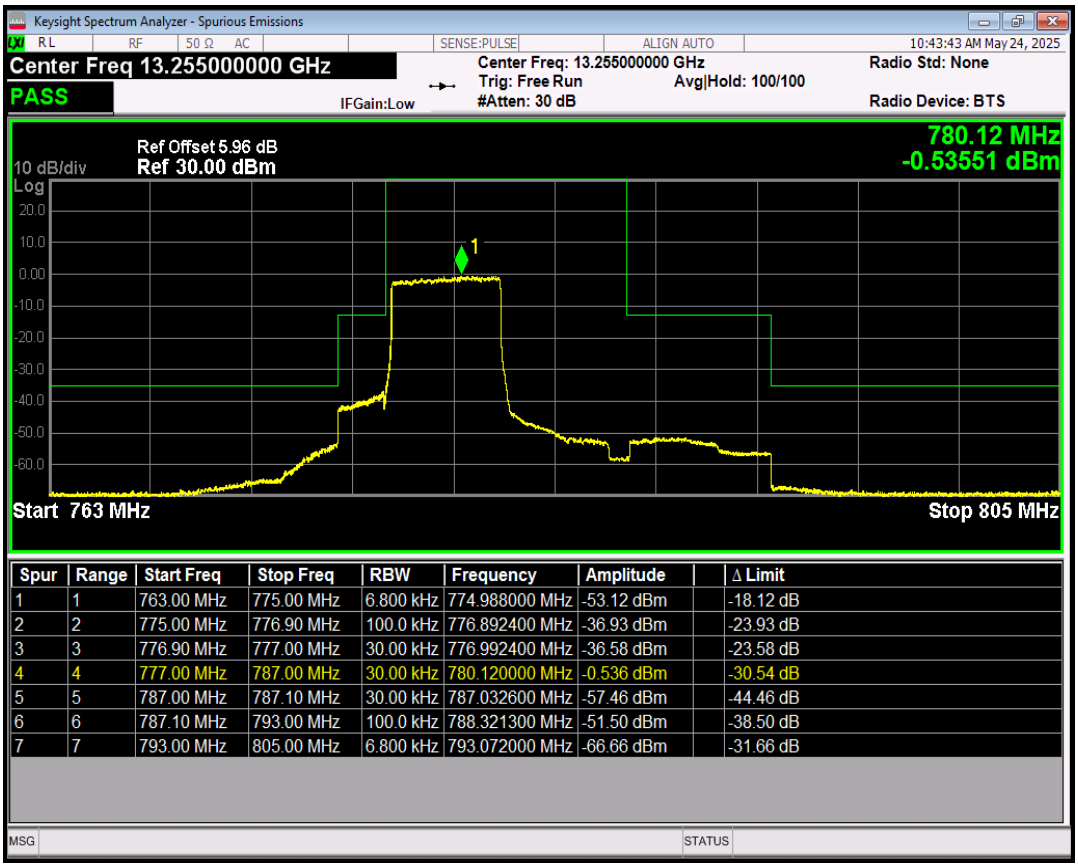
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.044000 MHz	-61.87 dBm		-26.87 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.896200 MHz	-36.47 dBm		-23.47 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.994200 MHz	-29.52 dBm		-16.52 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	777.330000 MHz	13.46 dBm		-16.54 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.008700 MHz	-62.55 dBm		-49.55 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	788.138400 MHz	-57.71 dBm		-44.71 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.456000 MHz	-68.30 dBm		-33.30 dB

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max



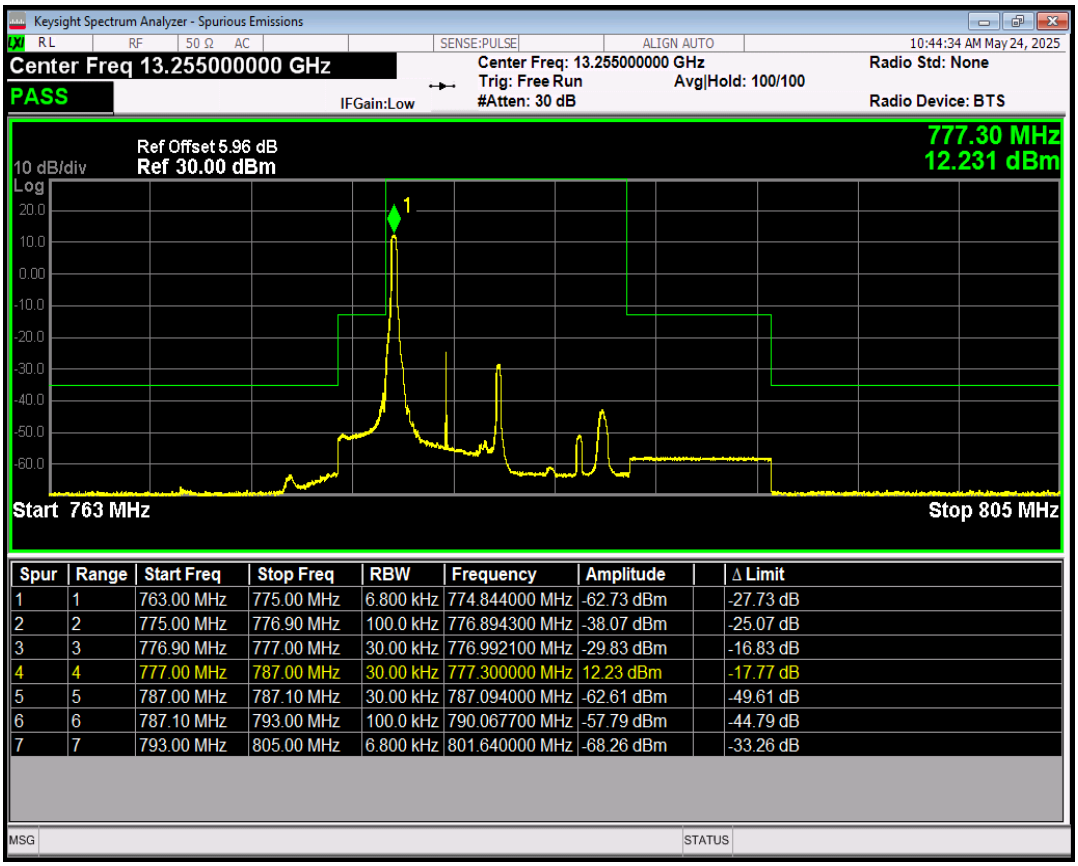
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	772.996000 MHz	-51.07 dBm		-16.07 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	775.142500 MHz	-56.12 dBm		-43.12 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.995700 MHz	-59.89 dBm		-46.89 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	781.710000 MHz	13.65 dBm		-16.35 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.067000 MHz	-62.52 dBm		-49.52 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.380400 MHz	-47.44 dBm		-34.44 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	803.524000 MHz	-68.24 dBm		-33.24 dB

Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



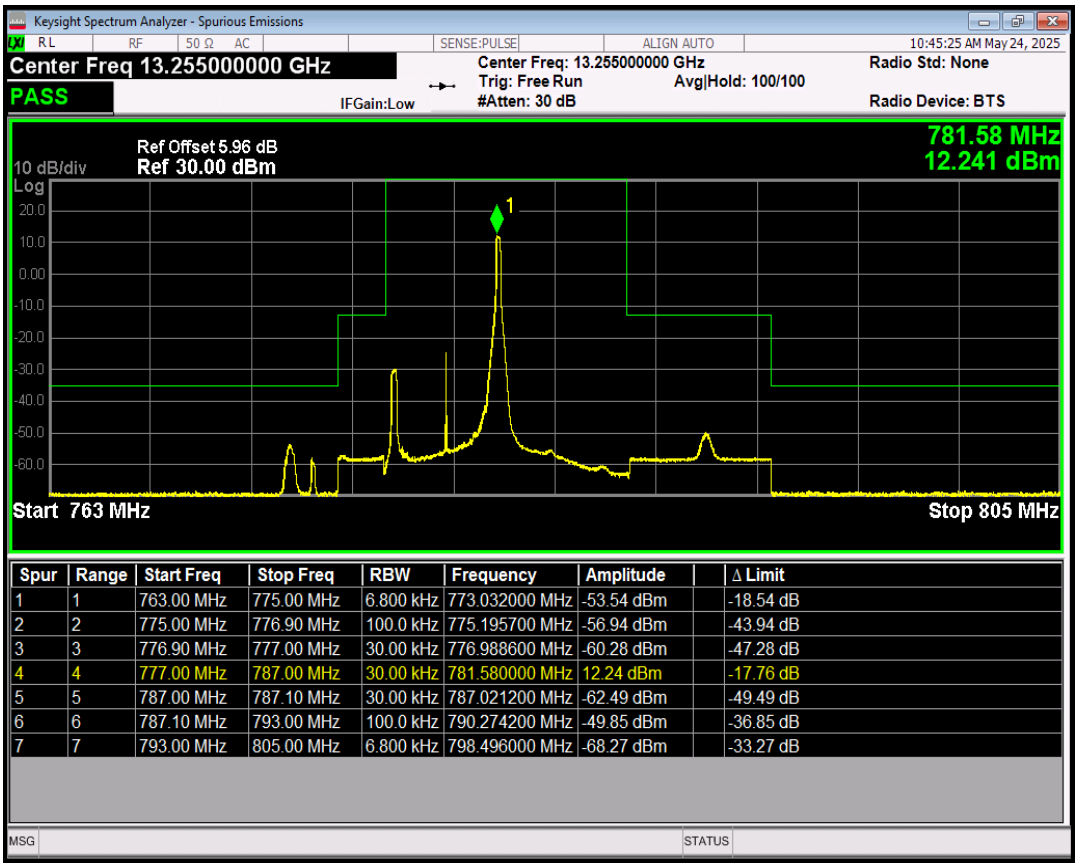
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.988000 MHz	-53.12 dBm		-18.12 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.892400 MHz	-36.93 dBm		-23.93 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.992400 MHz	-36.58 dBm		-23.58 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	780.120000 MHz	-0.536 dBm		-30.54 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.032600 MHz	-57.46 dBm		-44.46 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	788.321300 MHz	-51.50 dBm		-38.50 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.072000 MHz	-66.66 dBm		-31.66 dB

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



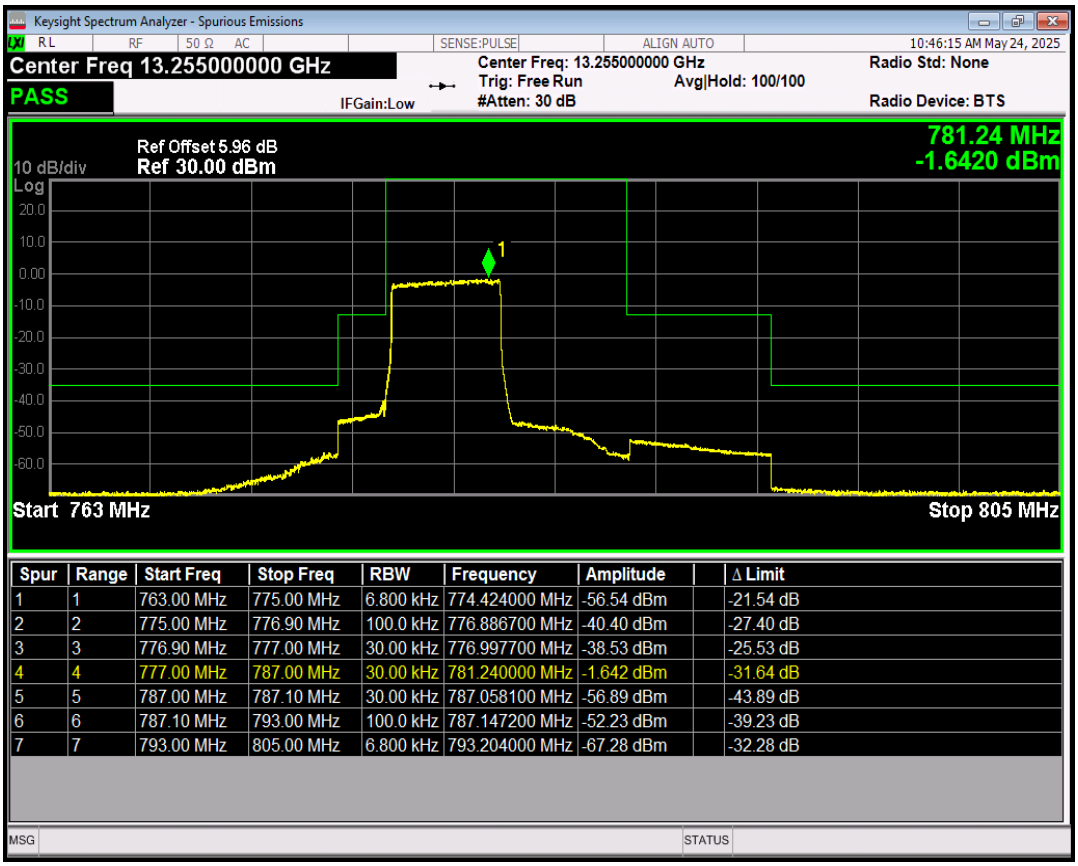
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.844000 MHz	-62.73 dBm		-27.73 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.894300 MHz	-38.07 dBm		-25.07 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.992100 MHz	-29.83 dBm		-16.83 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	777.300000 MHz	12.23 dBm		-17.77 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.094000 MHz	-62.61 dBm		-49.61 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.067700 MHz	-57.79 dBm		-44.79 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	801.640000 MHz	-68.26 dBm		-33.26 dB

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#Max



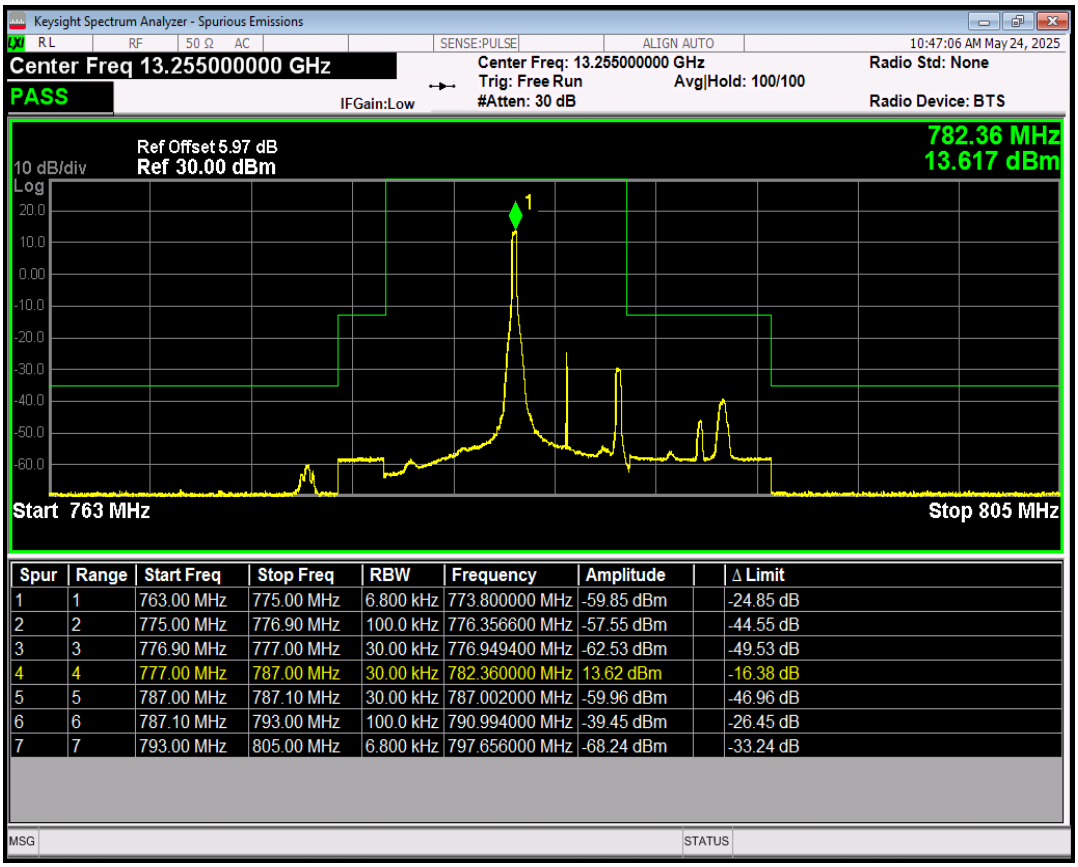
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.032000 MHz	-53.54 dBm		-18.54 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	775.195700 MHz	-56.94 dBm		-43.94 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.988600 MHz	-60.28 dBm		-47.28 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	781.580000 MHz	12.24 dBm		-17.76 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.021200 MHz	-62.49 dBm		-49.49 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.274200 MHz	-49.85 dBm		-36.85 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	798.496000 MHz	-68.27 dBm		-33.27 dB

Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



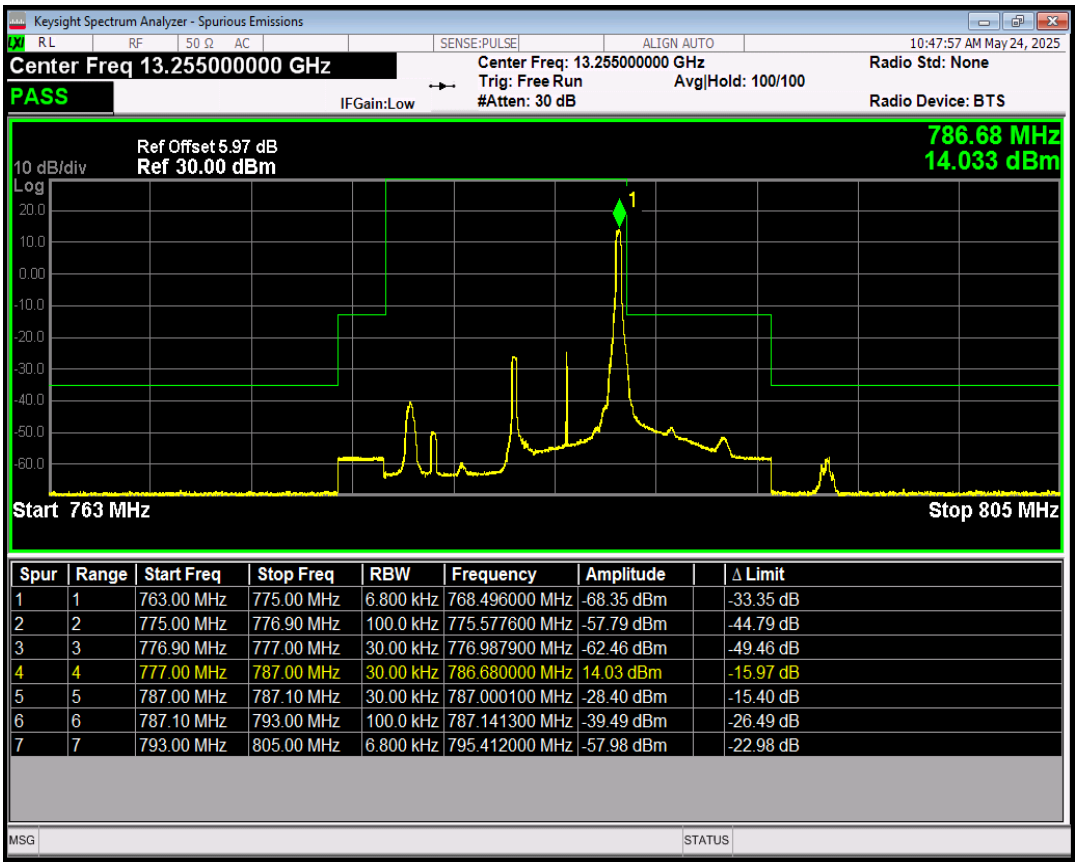
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.424000 MHz	-56.54 dBm		-21.54 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.886700 MHz	-40.40 dBm		-27.40 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.997700 MHz	-38.53 dBm		-25.53 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	781.240000 MHz	-1.642 dBm		-31.64 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.058100 MHz	-56.89 dBm		-43.89 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.147200 MHz	-52.23 dBm		-39.23 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.204000 MHz	-67.28 dBm		-32.28 dB

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



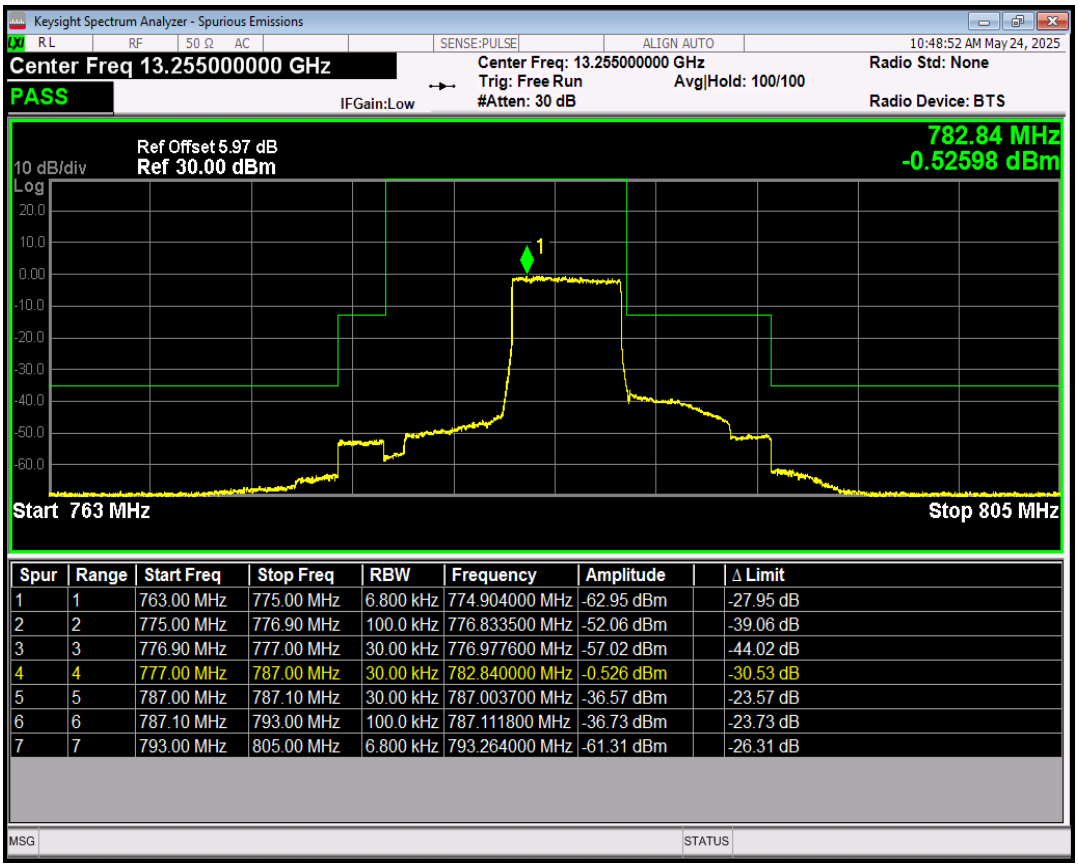
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.800000 MHz	-59.85 dBm		-24.85 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.356600 MHz	-57.55 dBm		-44.55 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.949400 MHz	-62.53 dBm		-49.53 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	782.360000 MHz	13.62 dBm		-16.38 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.002000 MHz	-59.96 dBm		-46.96 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.994000 MHz	-39.45 dBm		-26.45 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	797.656000 MHz	-68.24 dBm		-33.24 dB

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



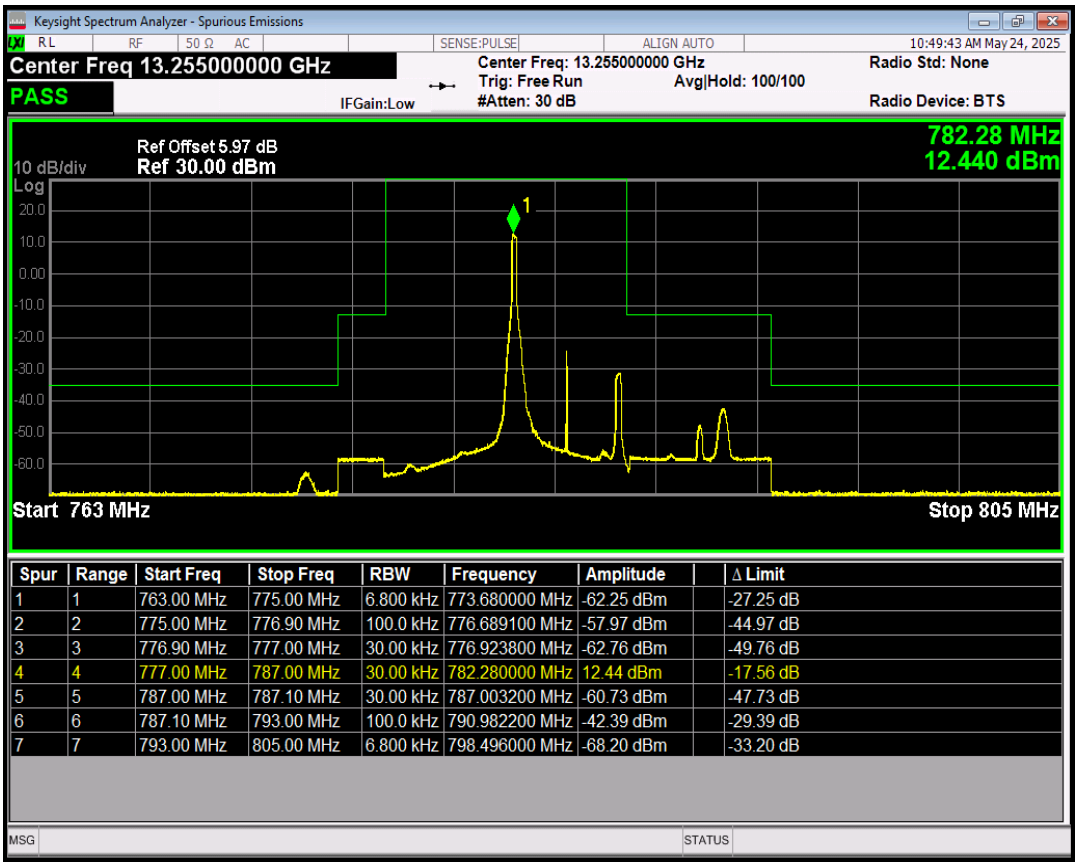
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	768.496000 MHz	-68.35 dBm		-33.35 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	775.577600 MHz	-57.79 dBm		-44.79 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.987900 MHz	-62.46 dBm		-49.46 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	786.680000 MHz	14.03 dBm		-15.97 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.000100 MHz	-28.40 dBm		-15.40 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.141300 MHz	-39.49 dBm		-26.49 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.412000 MHz	-57.98 dBm		-22.98 dB

Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



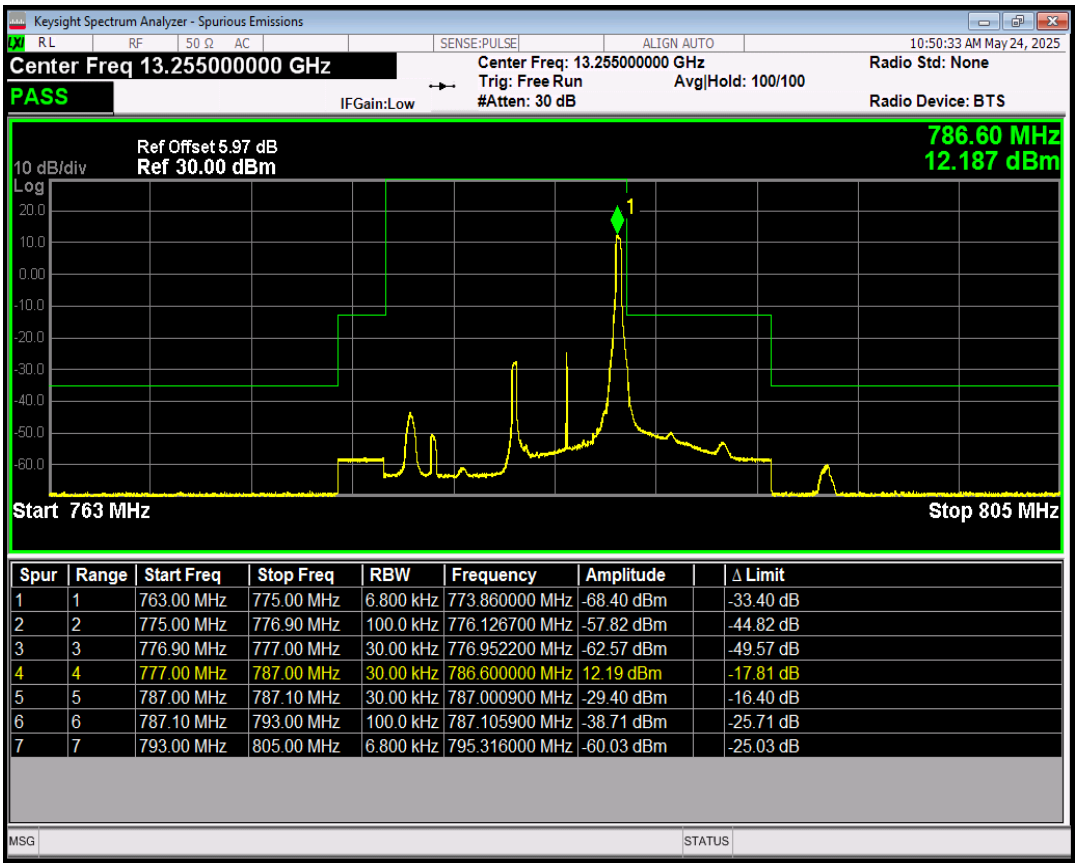
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.904000 MHz	-62.95 dBm		-27.95 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.833500 MHz	-52.06 dBm		-39.06 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.977600 MHz	-57.02 dBm		-44.02 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	782.840000 MHz	-0.526 dBm		-30.53 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.003700 MHz	-36.57 dBm		-23.57 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-36.73 dBm		-23.73 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.264000 MHz	-61.31 dBm		-26.31 dB

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



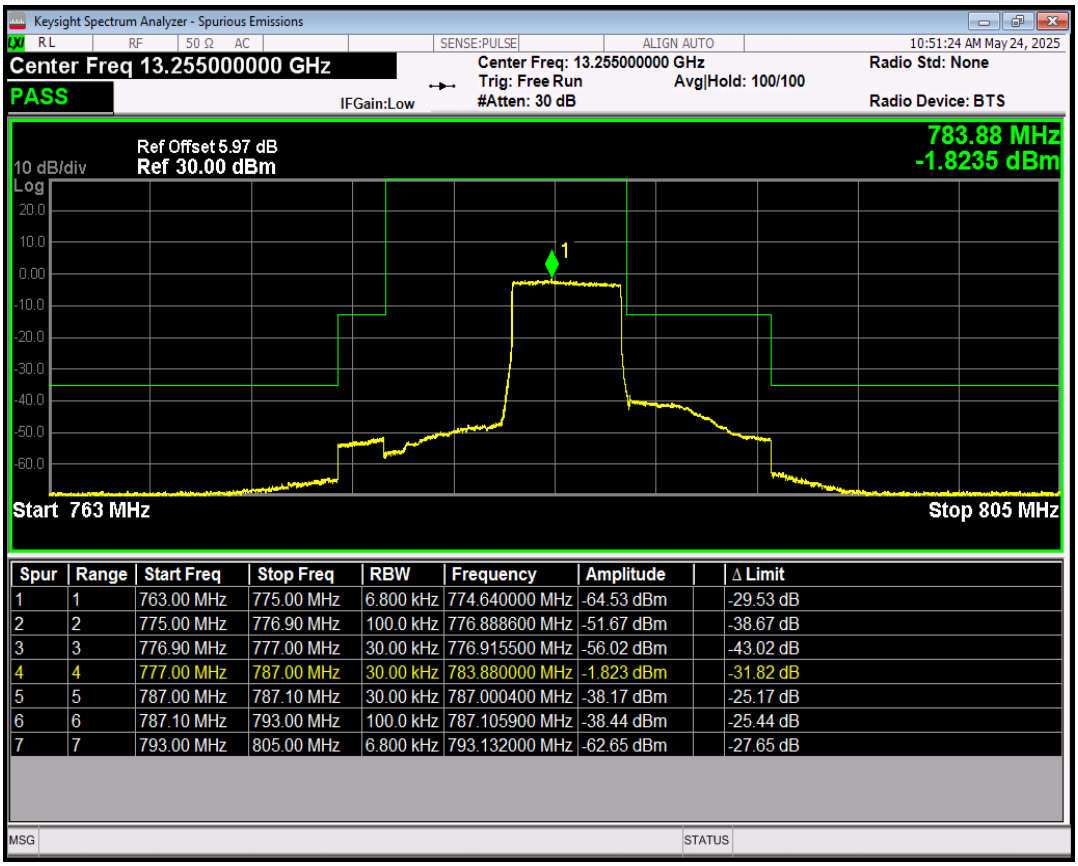
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.680000 MHz	-62.25 dBm		-27.25 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.689100 MHz	-57.97 dBm		-44.97 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.923800 MHz	-62.76 dBm		-49.76 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	782.280000 MHz	12.44 dBm		-17.56 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.003200 MHz	-60.73 dBm		-47.73 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.982200 MHz	-42.39 dBm		-29.39 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	798.496000 MHz	-68.20 dBm		-33.20 dB

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#Max



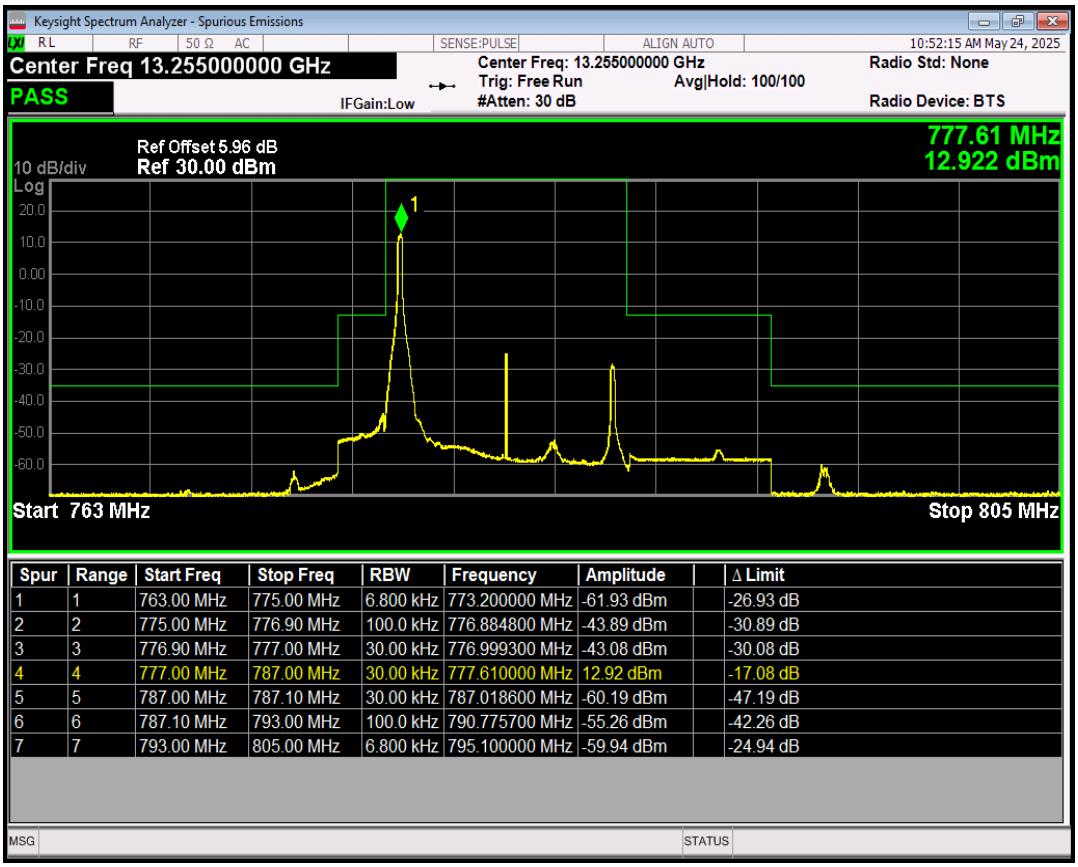
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.860000 MHz	-68.40 dBm		-33.40 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.126700 MHz	-57.82 dBm		-44.82 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.952200 MHz	-62.57 dBm		-49.57 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	786.600000 MHz	12.19 dBm		-17.81 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.000900 MHz	-29.40 dBm		-16.40 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.105900 MHz	-38.71 dBm		-25.71 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.316000 MHz	-60.03 dBm		-25.03 dB

Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



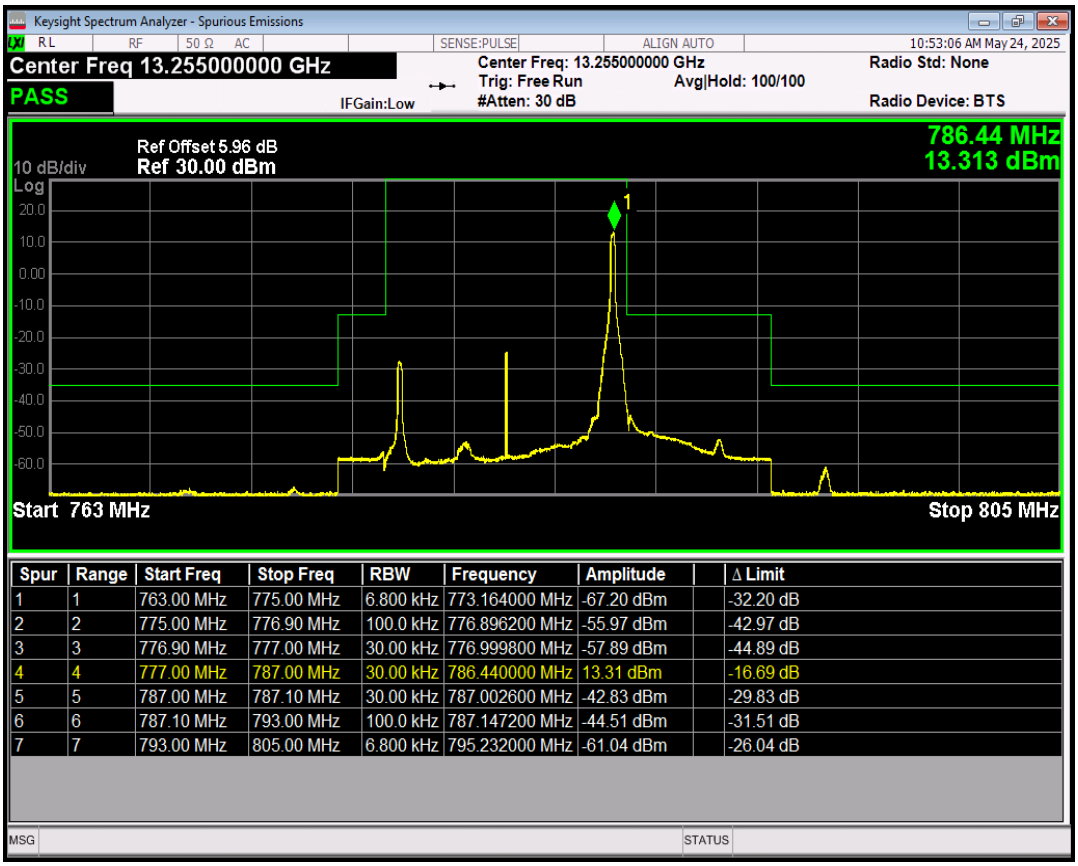
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.640000 MHz	-64.53 dBm		-29.53 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.888600 MHz	-51.67 dBm		-38.67 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.915500 MHz	-56.02 dBm		-43.02 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	783.880000 MHz	-1.823 dBm		-31.82 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.000400 MHz	-38.17 dBm		-25.17 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.105900 MHz	-38.44 dBm		-25.44 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.132000 MHz	-62.65 dBm		-27.65 dB

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



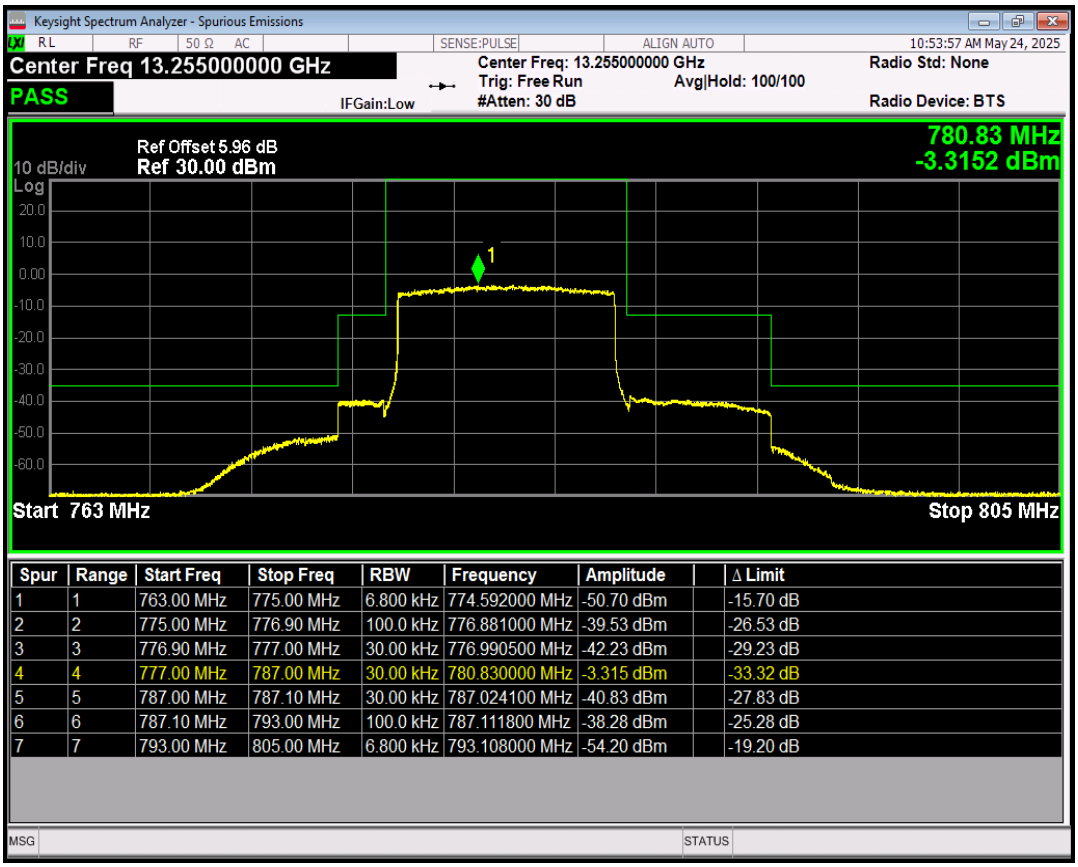
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.200000 MHz	-61.93 dBm		-26.93 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.884800 MHz	-43.89 dBm		-30.89 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.999300 MHz	-43.08 dBm		-30.08 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	777.610000 MHz	12.92 dBm		-17.08 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.018600 MHz	-60.19 dBm		-47.19 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.775700 MHz	-55.26 dBm		-42.26 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.100000 MHz	-59.94 dBm		-24.94 dB

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#Max



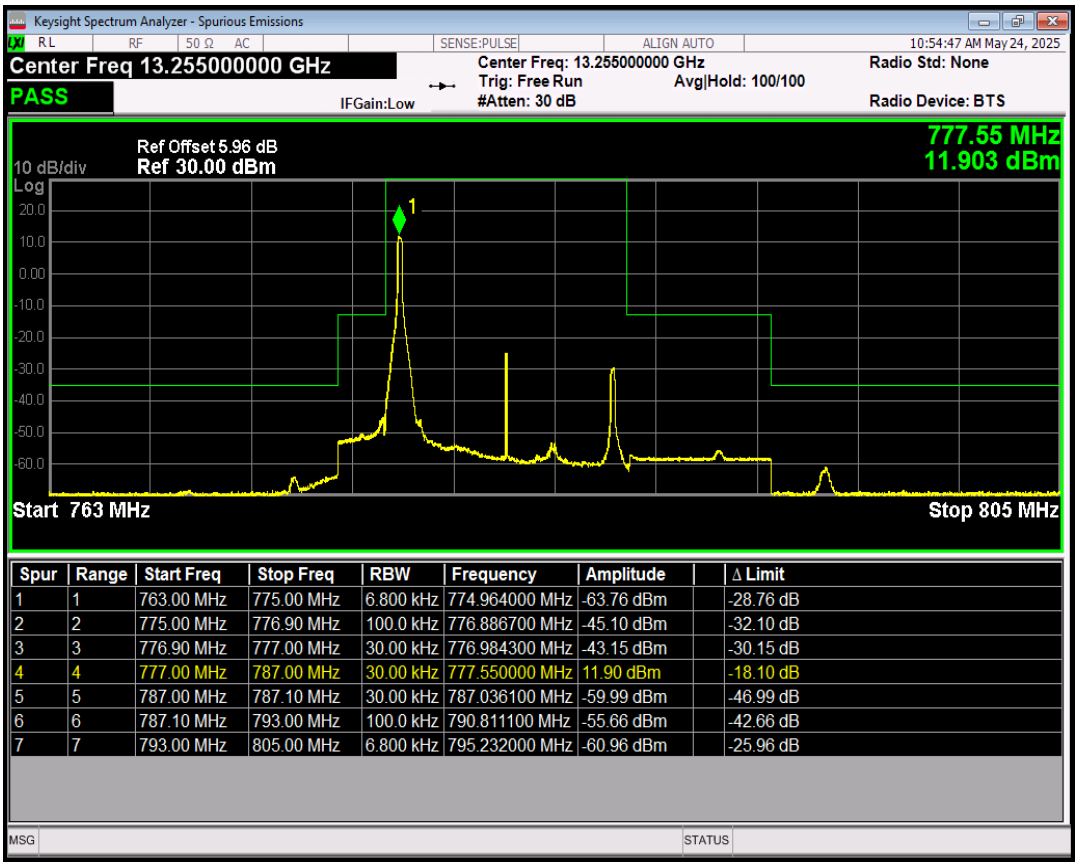
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.164000 MHz	-67.20 dBm		-32.20 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.896200 MHz	-55.97 dBm		-42.97 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.999800 MHz	-57.89 dBm		-44.89 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	786.440000 MHz	13.31 dBm		-16.69 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.002600 MHz	-42.83 dBm		-29.83 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.147200 MHz	-44.51 dBm		-31.51 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.232000 MHz	-61.04 dBm		-26.04 dB

Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



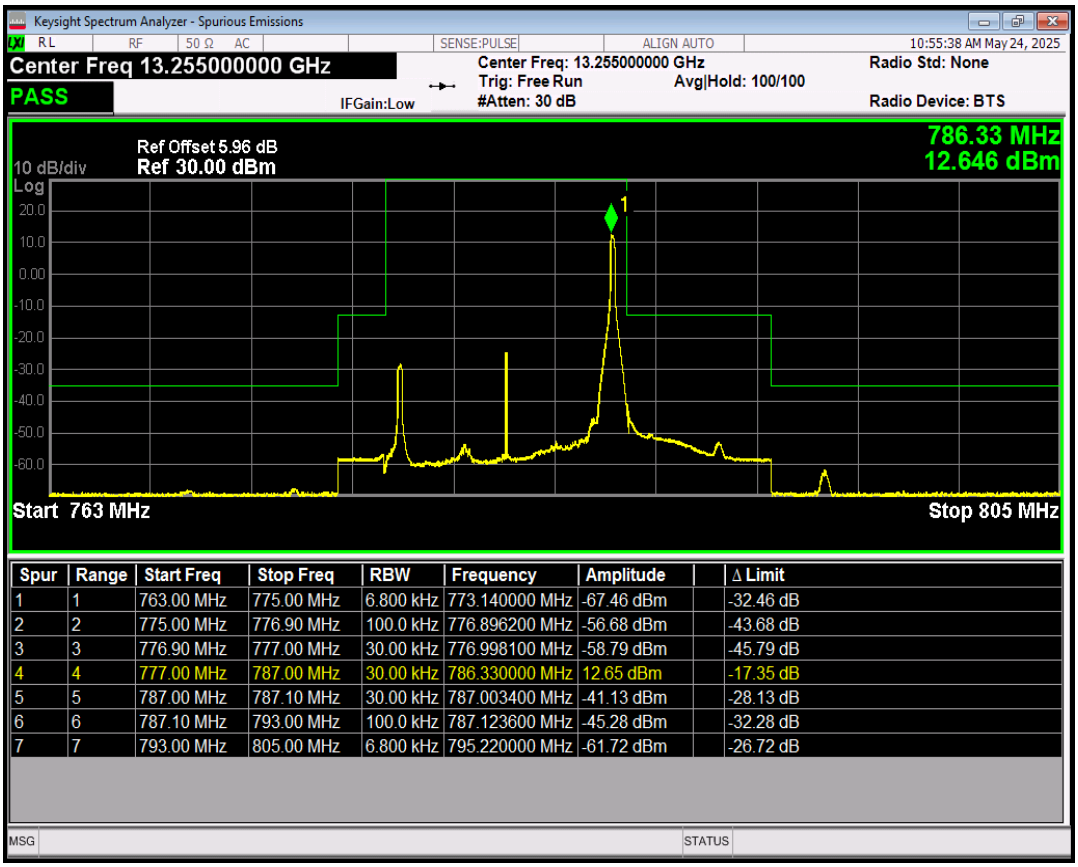
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.592000 MHz	-50.70 dBm		-15.70 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.881000 MHz	-39.53 dBm		-26.53 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.990500 MHz	-42.23 dBm		-29.23 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	780.830000 MHz	-3.315 dBm		-33.32 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.024100 MHz	-40.83 dBm		-27.83 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-38.28 dBm		-25.28 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.108000 MHz	-54.20 dBm		-19.20 dB

Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



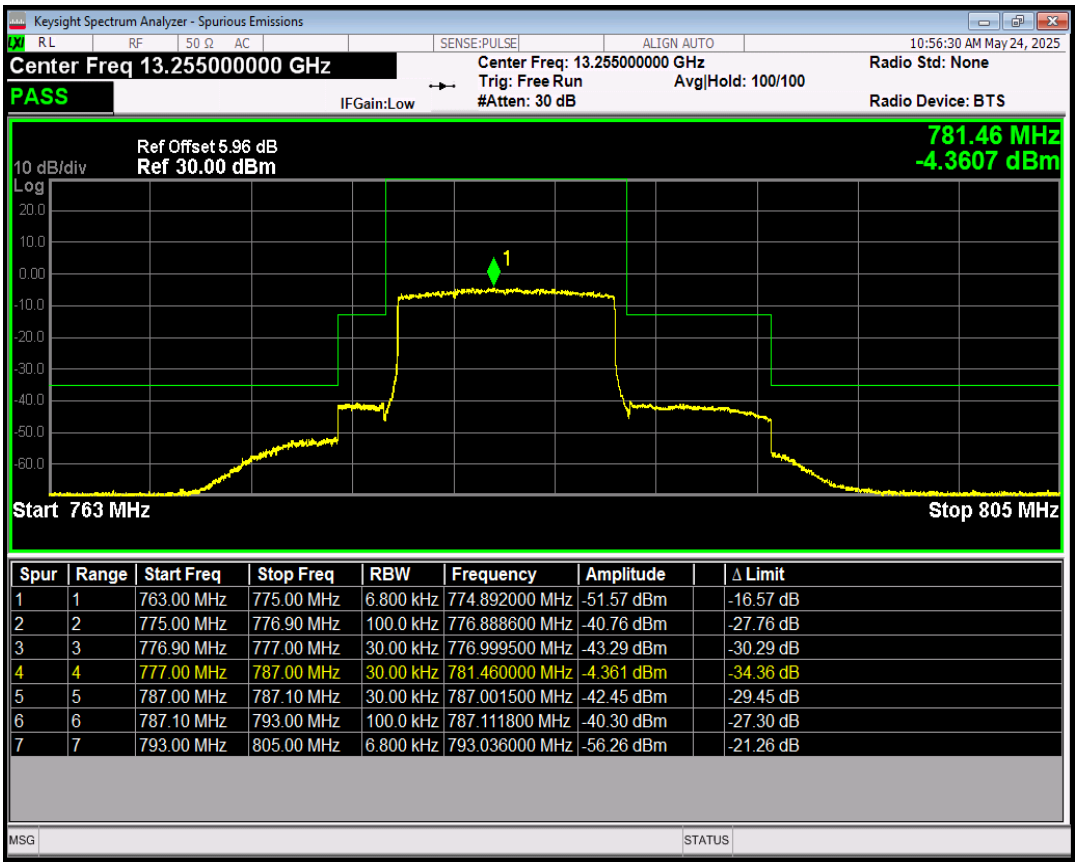
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.964000 MHz	-63.76 dBm		-28.76 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.886700 MHz	-45.10 dBm		-32.10 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.984300 MHz	-43.15 dBm		-30.15 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	777.550000 MHz	11.90 dBm		-18.10 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.036100 MHz	-59.99 dBm		-46.99 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	790.811100 MHz	-55.66 dBm		-42.66 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.232000 MHz	-60.96 dBm		-25.96 dB

Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#Max



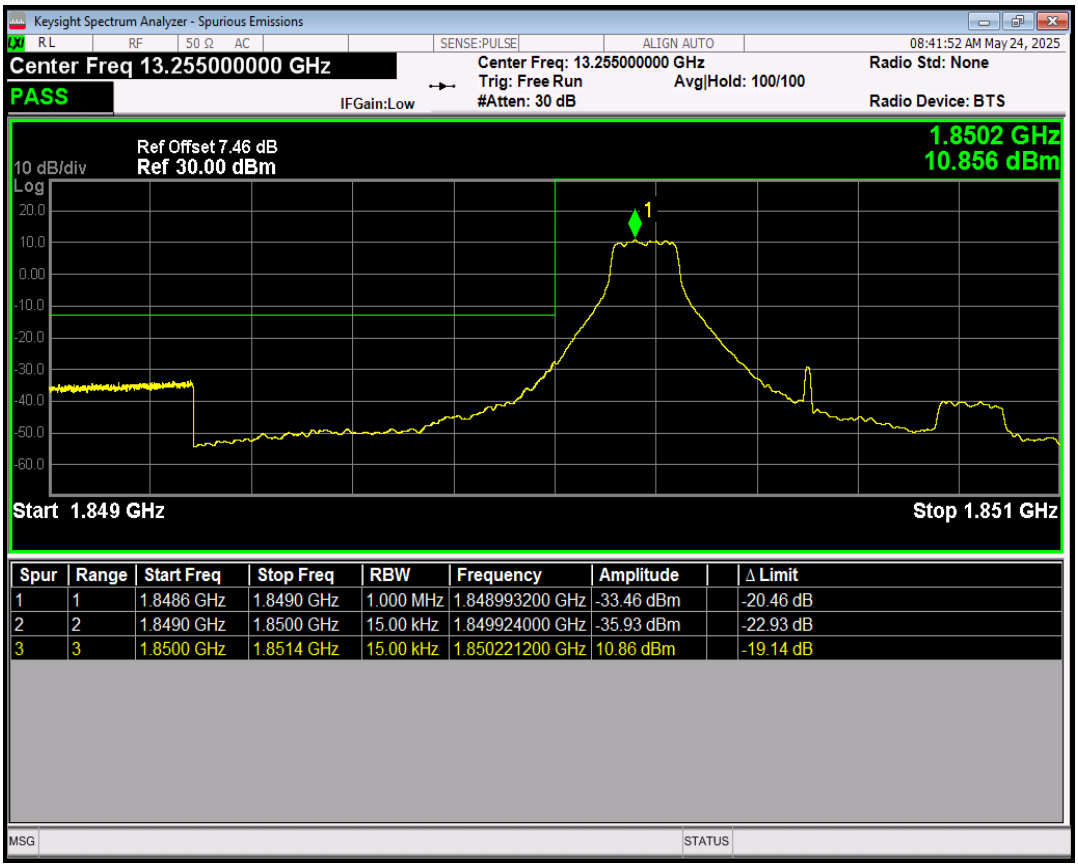
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	773.140000 MHz	-67.46 dBm		-32.46 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.896200 MHz	-56.68 dBm		-43.68 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.998100 MHz	-58.79 dBm		-45.79 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	786.330000 MHz	12.65 dBm		-17.35 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.003400 MHz	-41.13 dBm		-28.13 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.123600 MHz	-45.28 dBm		-32.28 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	795.220000 MHz	-61.72 dBm		-26.72 dB

Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



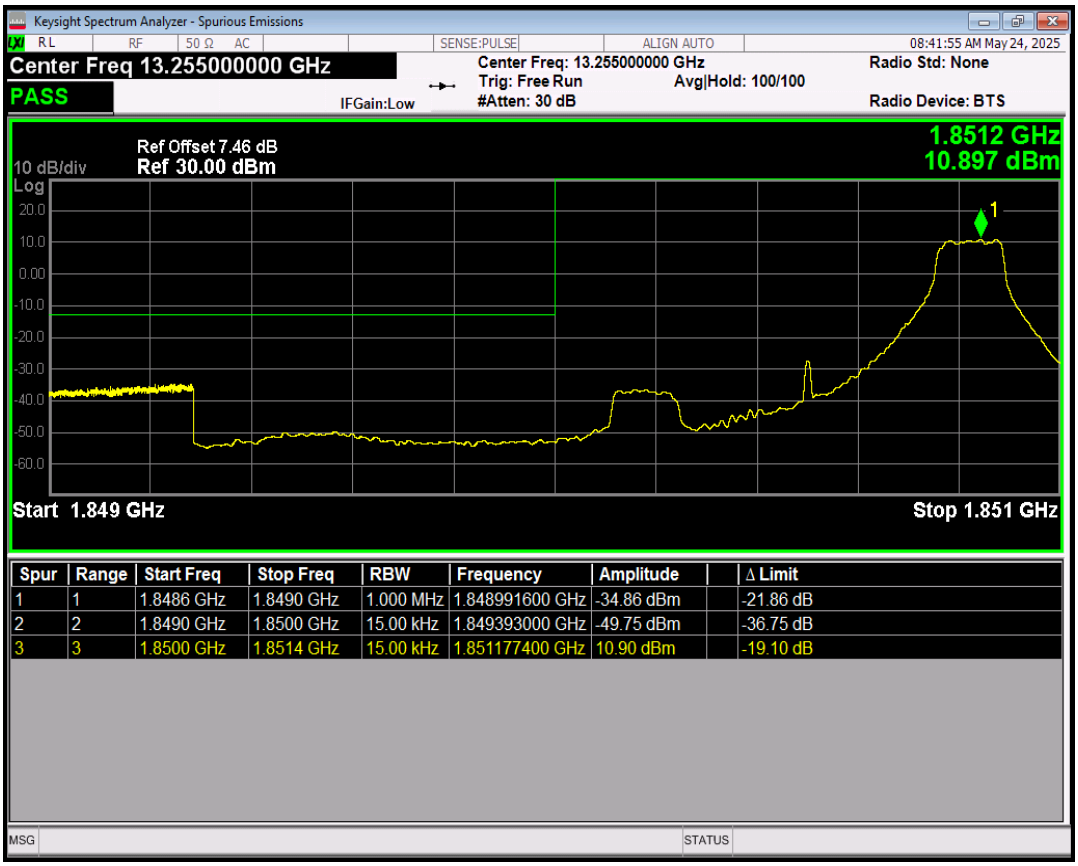
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	763.00 MHz	775.00 MHz	6.800 kHz	774.892000 MHz	-51.57 dBm		-16.57 dB
2	2	775.00 MHz	776.90 MHz	100.0 kHz	776.888600 MHz	-40.76 dBm		-27.76 dB
3	3	776.90 MHz	777.00 MHz	30.00 kHz	776.999500 MHz	-43.29 dBm		-30.29 dB
4	4	777.00 MHz	787.00 MHz	30.00 kHz	781.460000 MHz	-4.361 dBm		-34.36 dB
5	5	787.00 MHz	787.10 MHz	30.00 kHz	787.001500 MHz	-42.45 dBm		-29.45 dB
6	6	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-40.30 dBm		-27.30 dB
7	7	793.00 MHz	805.00 MHz	6.800 kHz	793.036000 MHz	-56.26 dBm		-21.26 dB

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



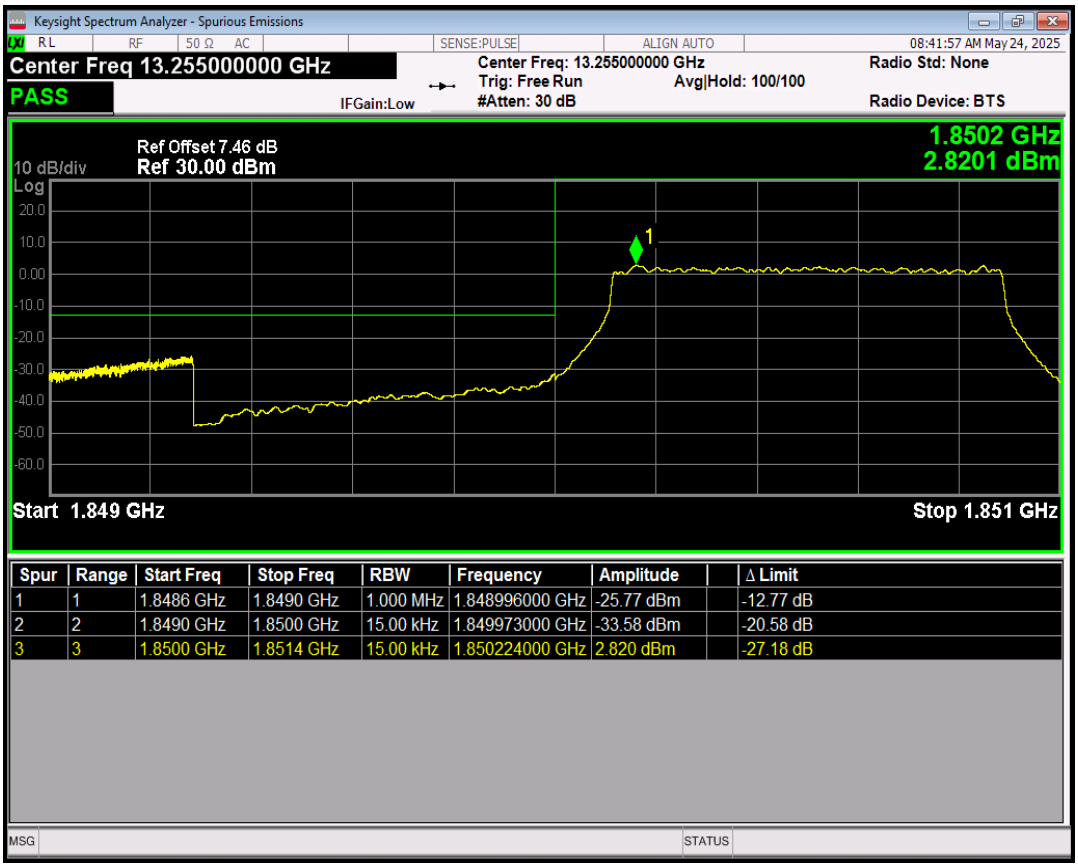
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848993200 GHz	-33.46 dBm		-20.46 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849924000 GHz	-35.93 dBm		-22.93 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.850221200 GHz	10.86 dBm		-19.14 dB

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



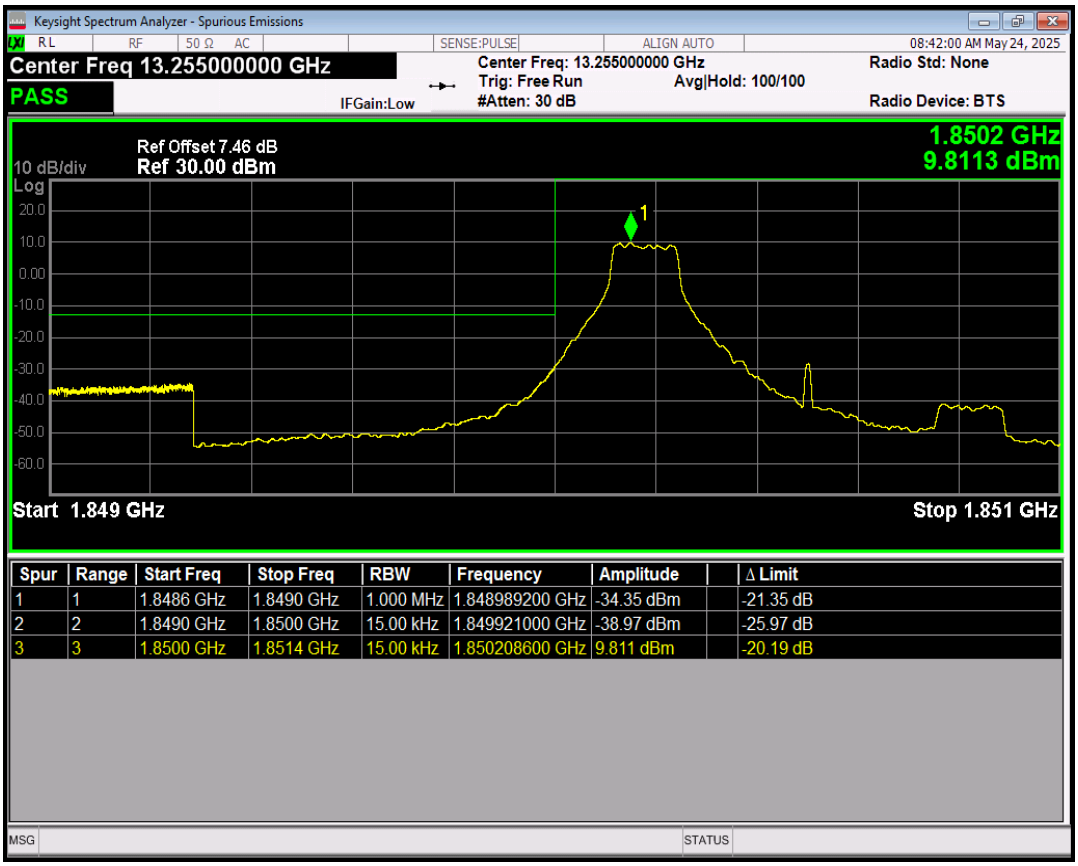
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848991600 GHz	-34.86 dBm		-21.86 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849393000 GHz	-49.75 dBm		-36.75 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.851177400 GHz	10.90 dBm		-19.10 dB

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



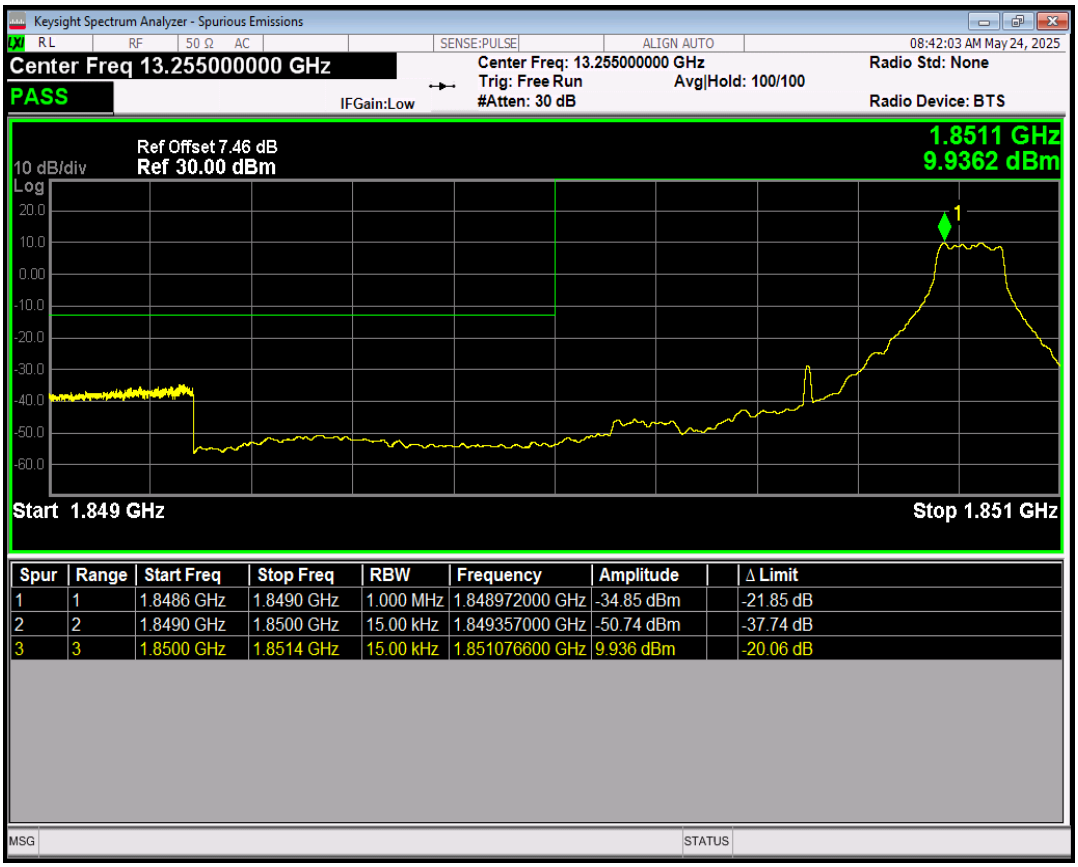
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848996000 GHz	-25.77 dBm		-12.77 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849973000 GHz	-33.58 dBm		-20.58 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.850224000 GHz	2.820 dBm		-27.18 dB

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



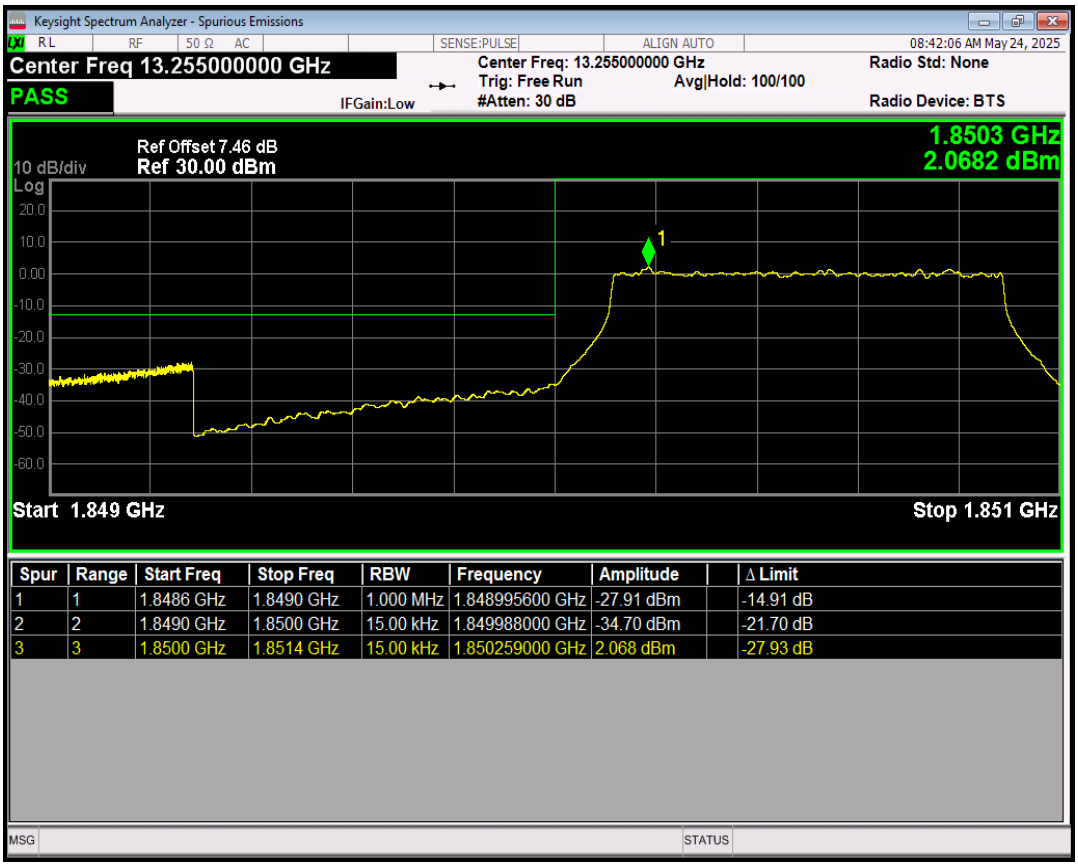
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848989200 GHz	-34.35 dBm		-21.35 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849921000 GHz	-38.97 dBm		-25.97 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.850208600 GHz	9.811 dBm		-20.19 dB

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



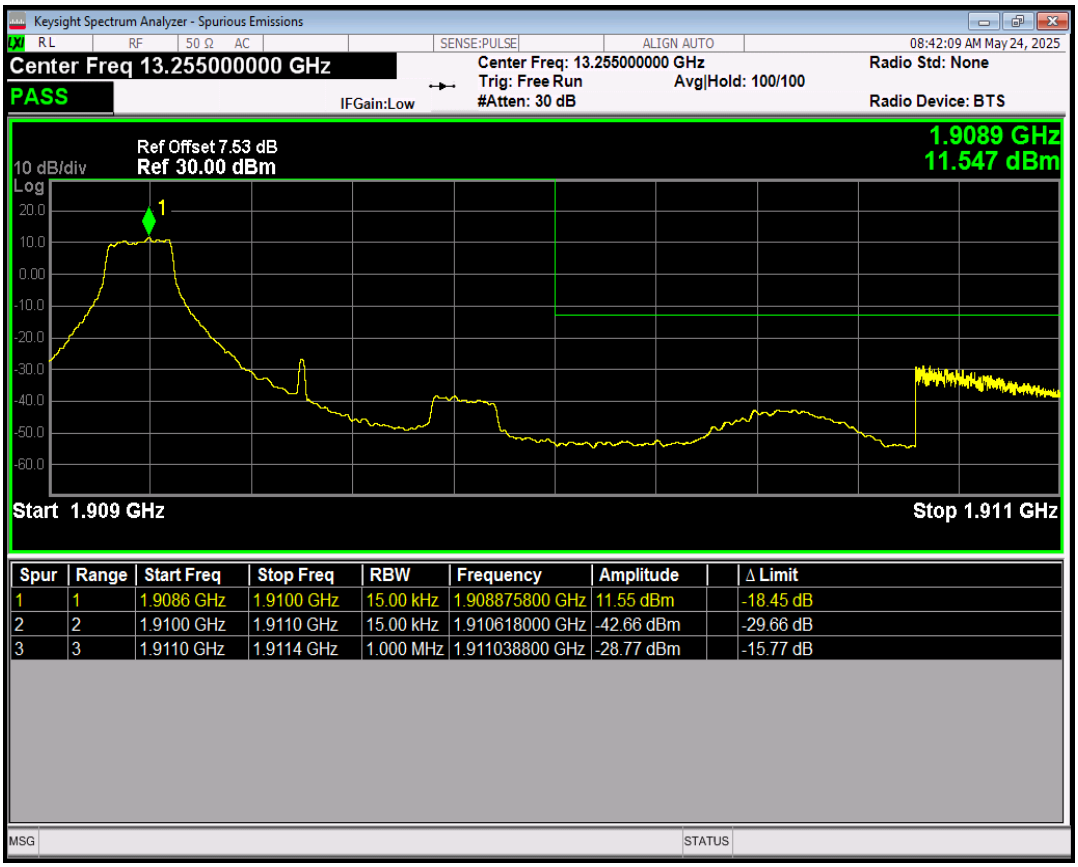
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848972000 GHz	-34.85 dBm		-21.85 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849357000 GHz	-50.74 dBm		-37.74 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.851076600 GHz	9.936 dBm		-20.06 dB

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



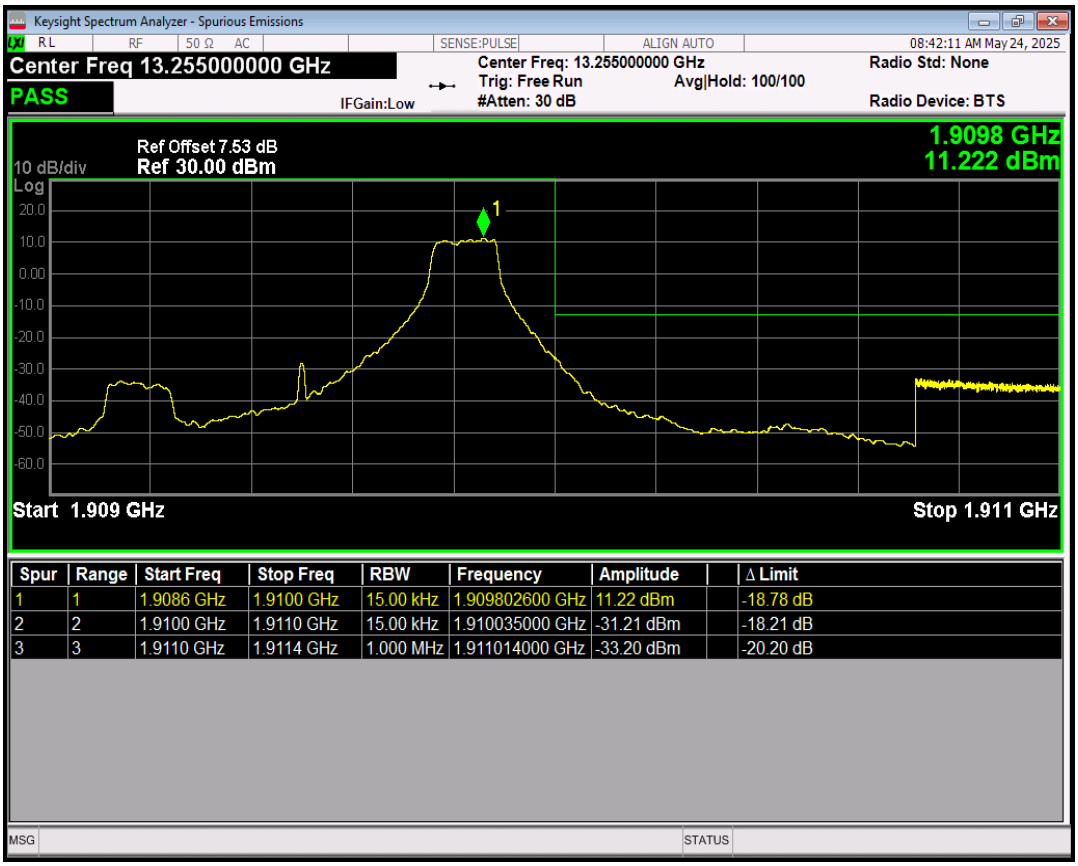
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8486 GHz	1.8490 GHz	1.000 MHz	1.848995600 GHz	-27.91 dBm		-14.91 dB
2	2	1.8490 GHz	1.8500 GHz	15.00 kHz	1.849988000 GHz	-34.70 dBm		-21.70 dB
3	3	1.8500 GHz	1.8514 GHz	15.00 kHz	1.850259000 GHz	2.068 dBm		-27.93 dB

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



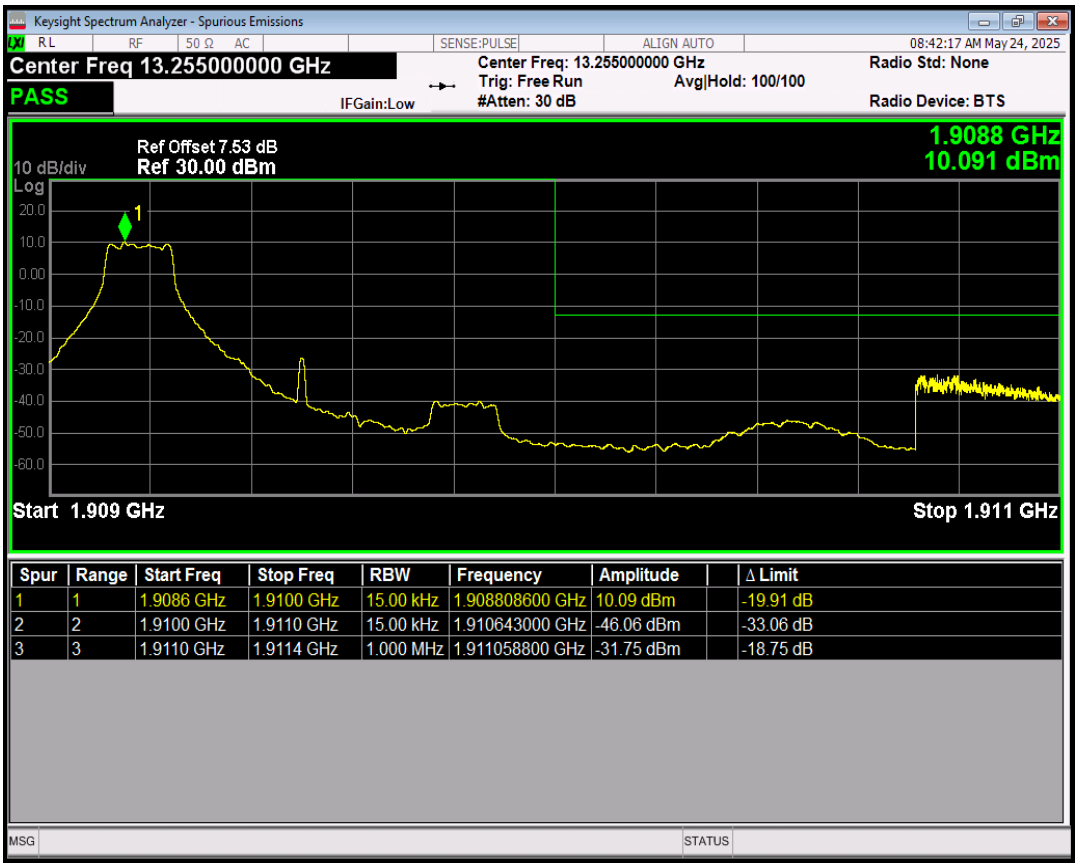
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.908875800 GHz	11.55 dBm		-18.45 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910618000 GHz	-42.66 dBm		-29.66 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911038800 GHz	-28.77 dBm		-15.77 dB

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



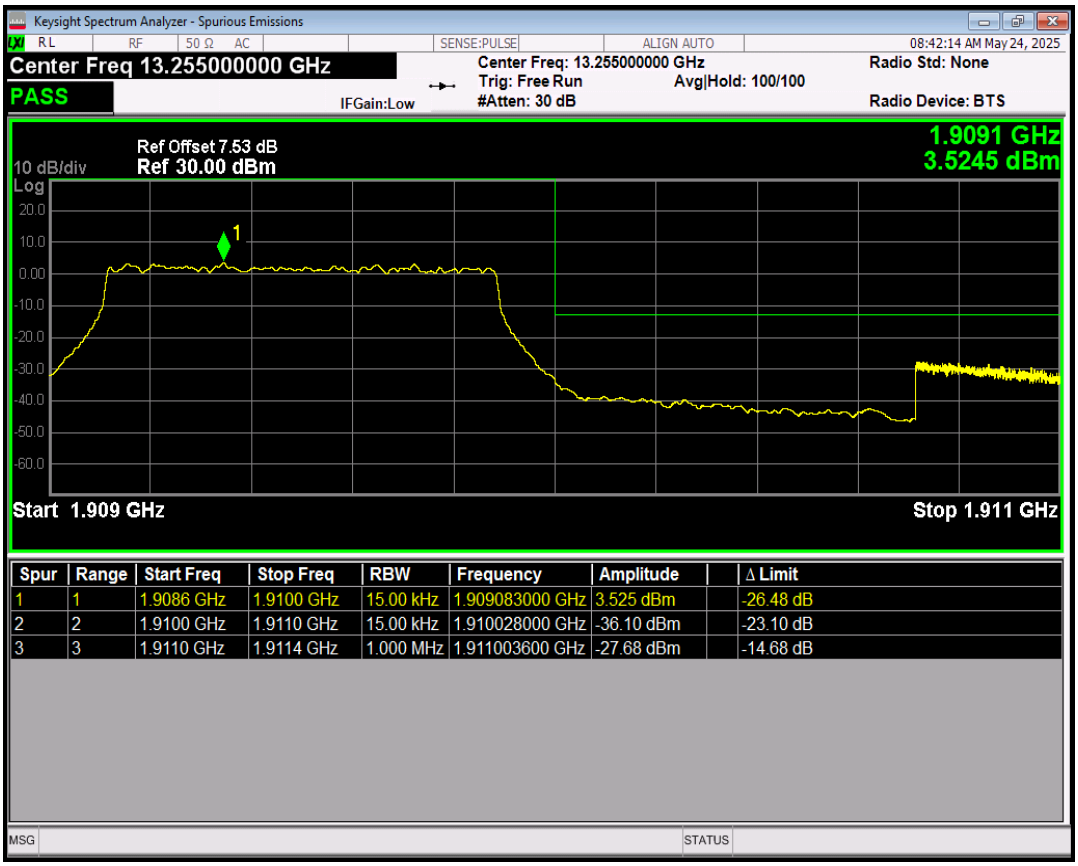
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.909802600 GHz	11.22 dBm		-18.78 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910035000 GHz	-31.21 dBm		-18.21 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911014000 GHz	-33.20 dBm		-20.20 dB

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



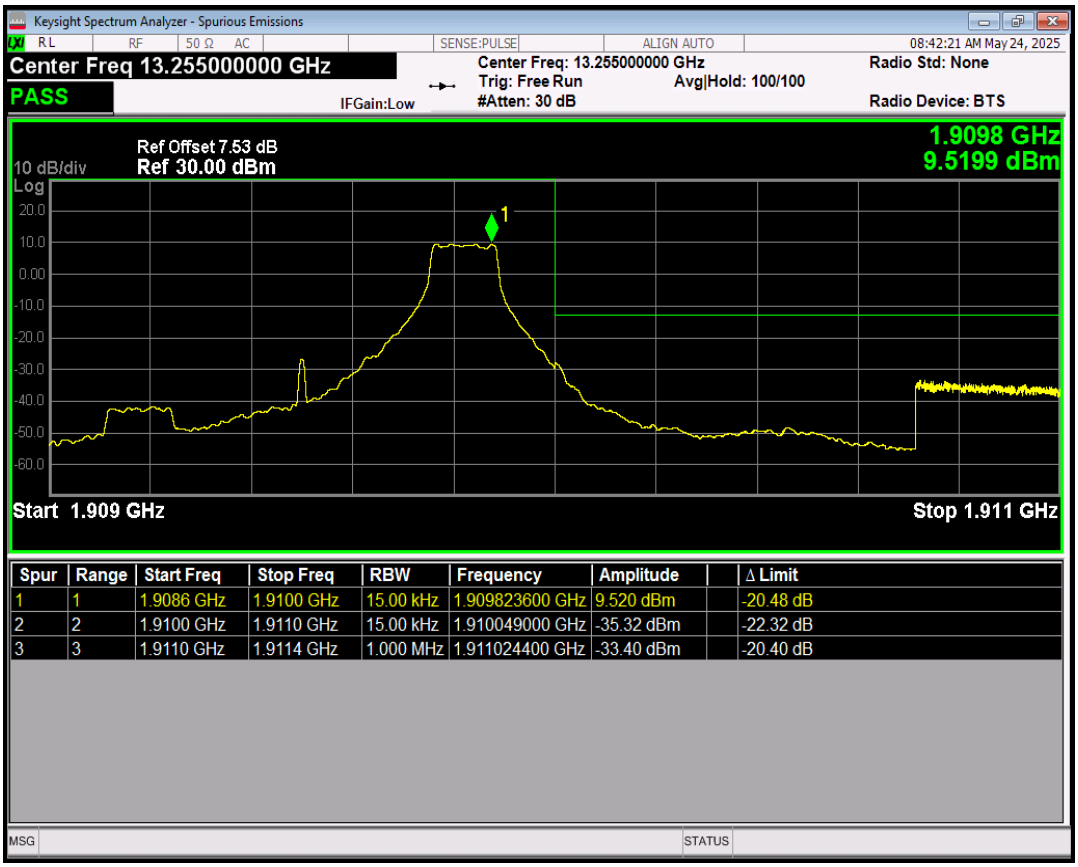
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.908808600 GHz	10.09 dBm		-19.91 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910643000 GHz	-46.06 dBm		-33.06 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911058800 GHz	-31.75 dBm		-18.75 dB

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



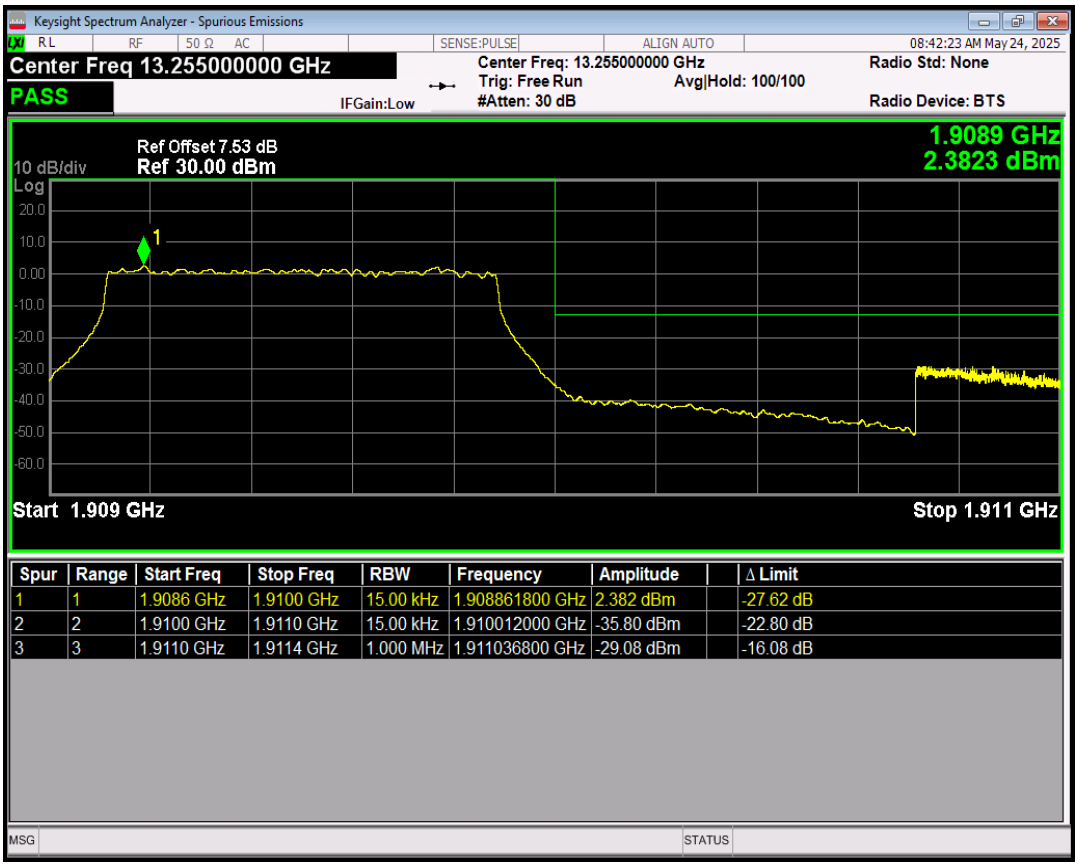
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.909083000 GHz	3.525 dBm		-26.48 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910028000 GHz	-36.10 dBm		-23.10 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911003600 GHz	-27.68 dBm		-14.68 dB

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



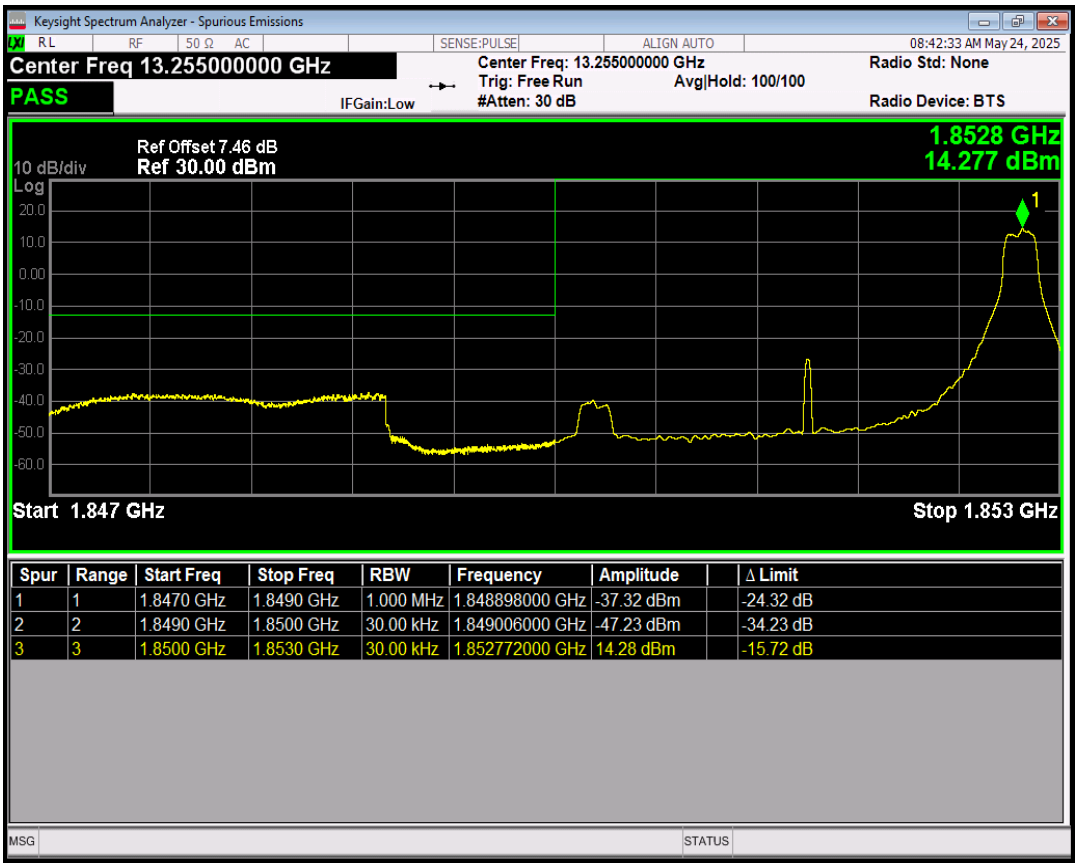
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.909823600 GHz	9.520 dBm		-20.48 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910049000 GHz	-35.32 dBm		-22.32 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911024400 GHz	-33.40 dBm		-20.40 dB

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



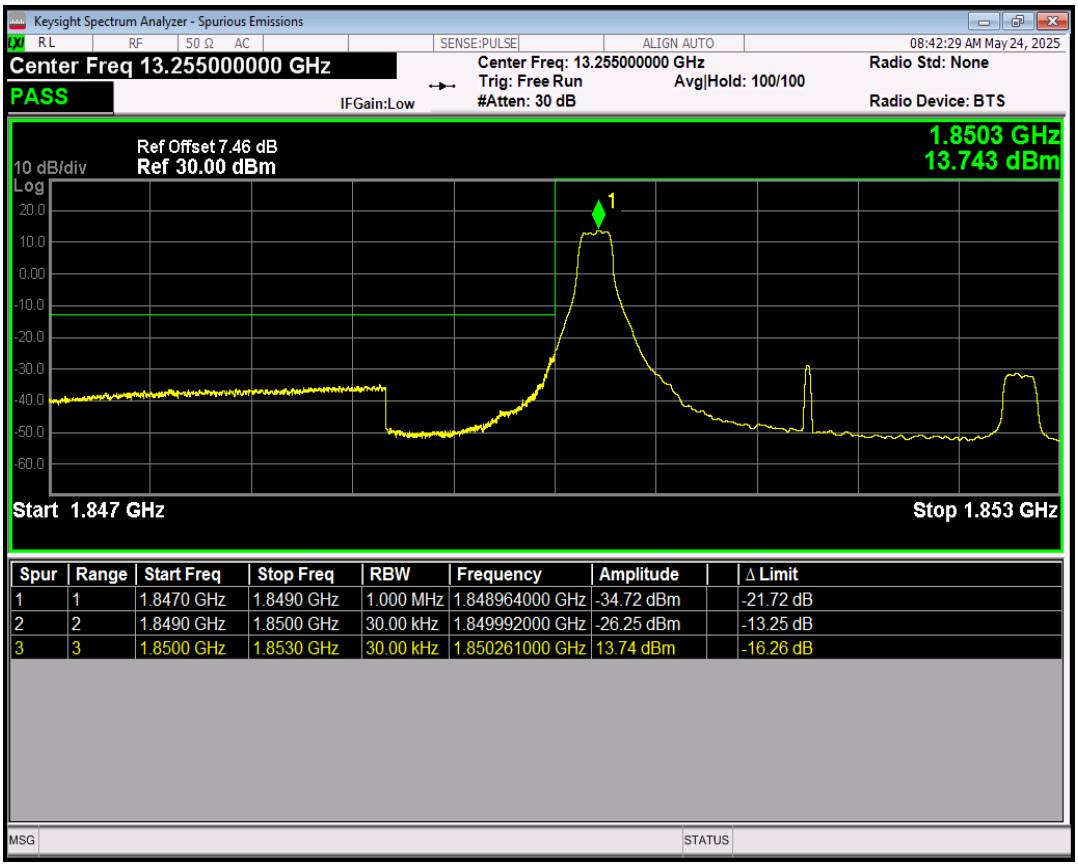
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9086 GHz	1.9100 GHz	15.00 kHz	1.908861800 GHz	2.382 dBm		-27.62 dB
2	2	1.9100 GHz	1.9110 GHz	15.00 kHz	1.910012000 GHz	-35.80 dBm		-22.80 dB
3	3	1.9110 GHz	1.9114 GHz	1.000 MHz	1.911036800 GHz	-29.08 dBm		-16.08 dB

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



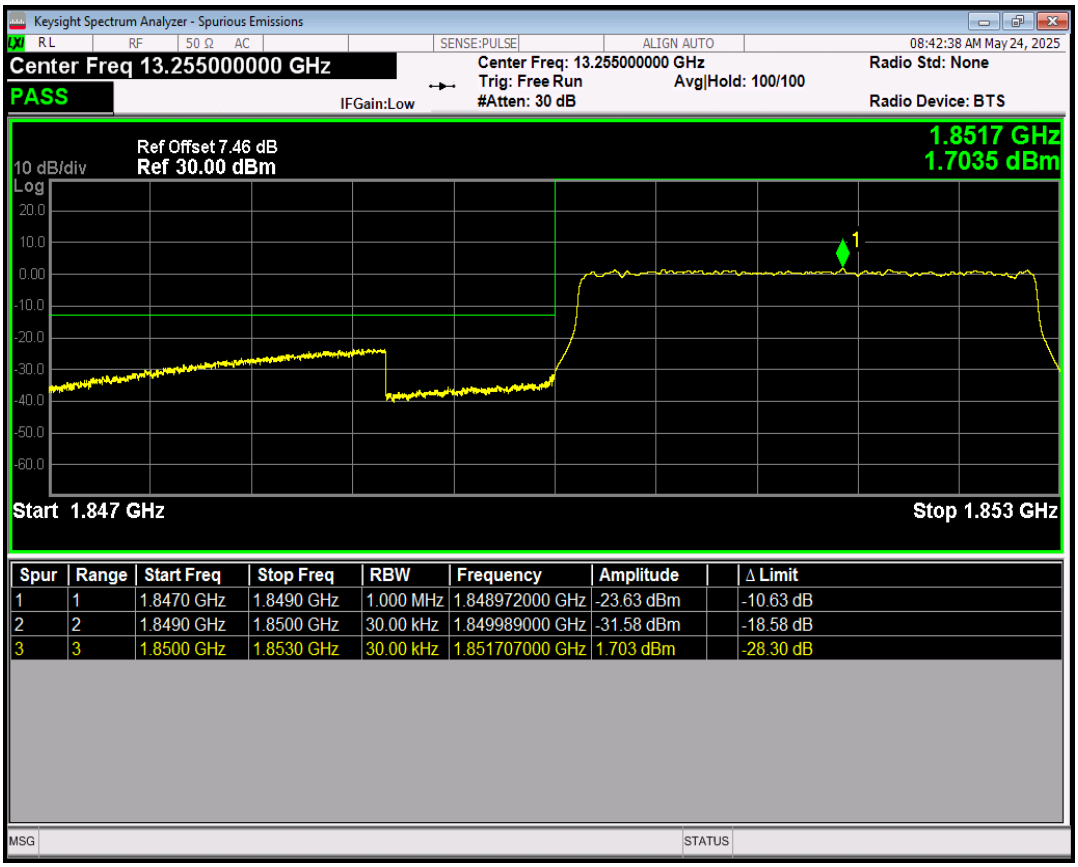
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848898000 GHz	-37.32 dBm		-24.32 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849006000 GHz	-47.23 dBm		-34.23 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.852772000 GHz	14.28 dBm		-15.72 dB

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



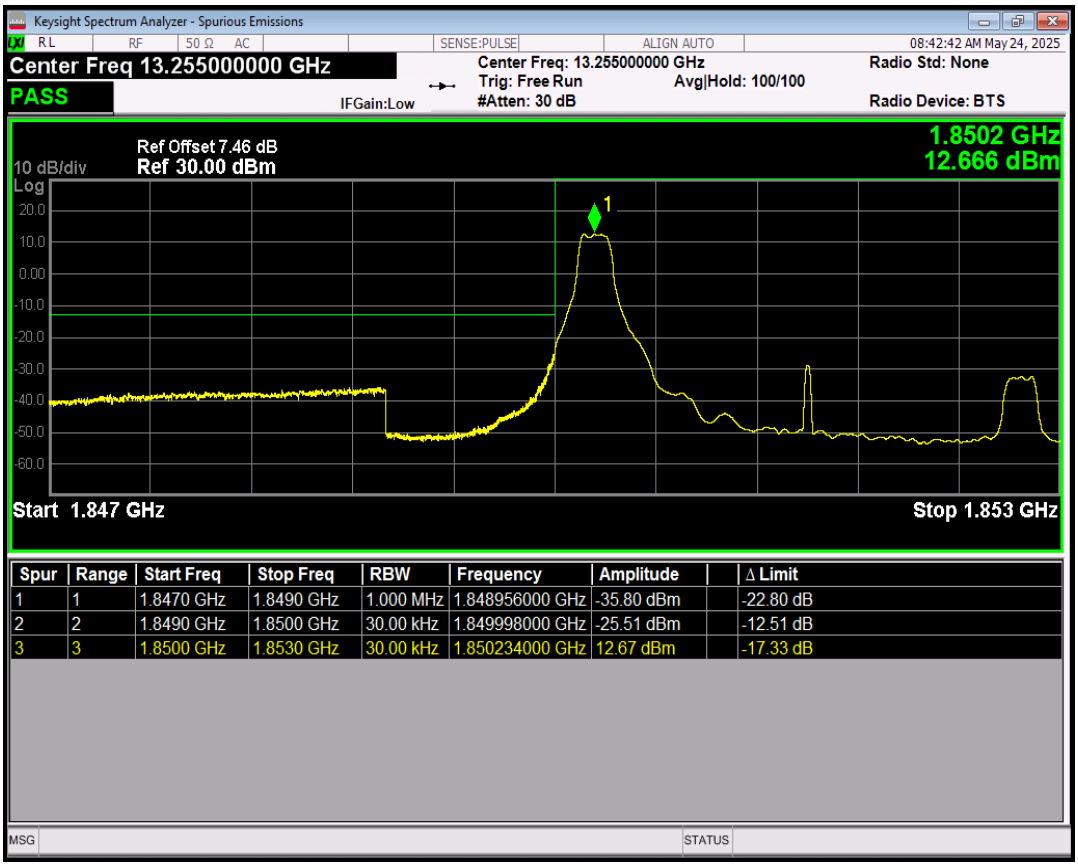
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848964000 GHz	-34.72 dBm		-21.72 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849992000 GHz	-26.25 dBm		-13.25 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.850261000 GHz	13.74 dBm		-16.26 dB

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



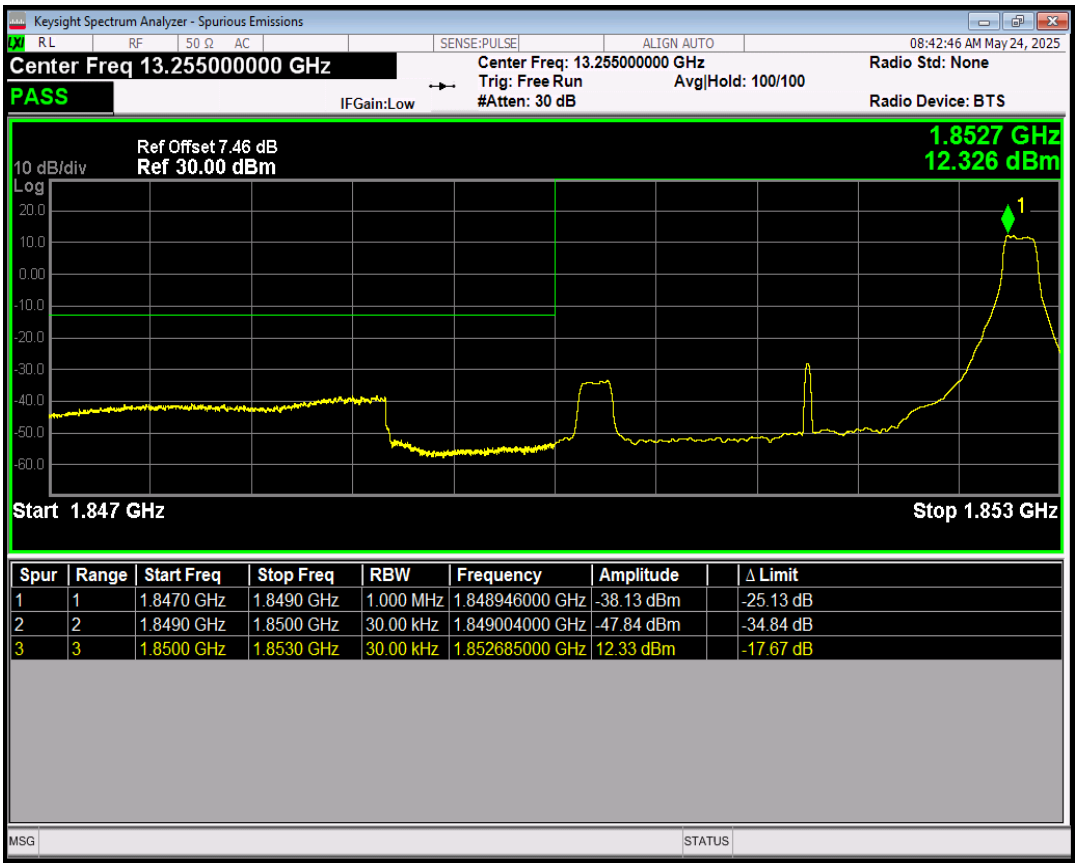
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848972000 GHz	-23.63 dBm		-10.63 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849989000 GHz	-31.58 dBm		-18.58 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.851707000 GHz	1.703 dBm		-28.30 dB

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



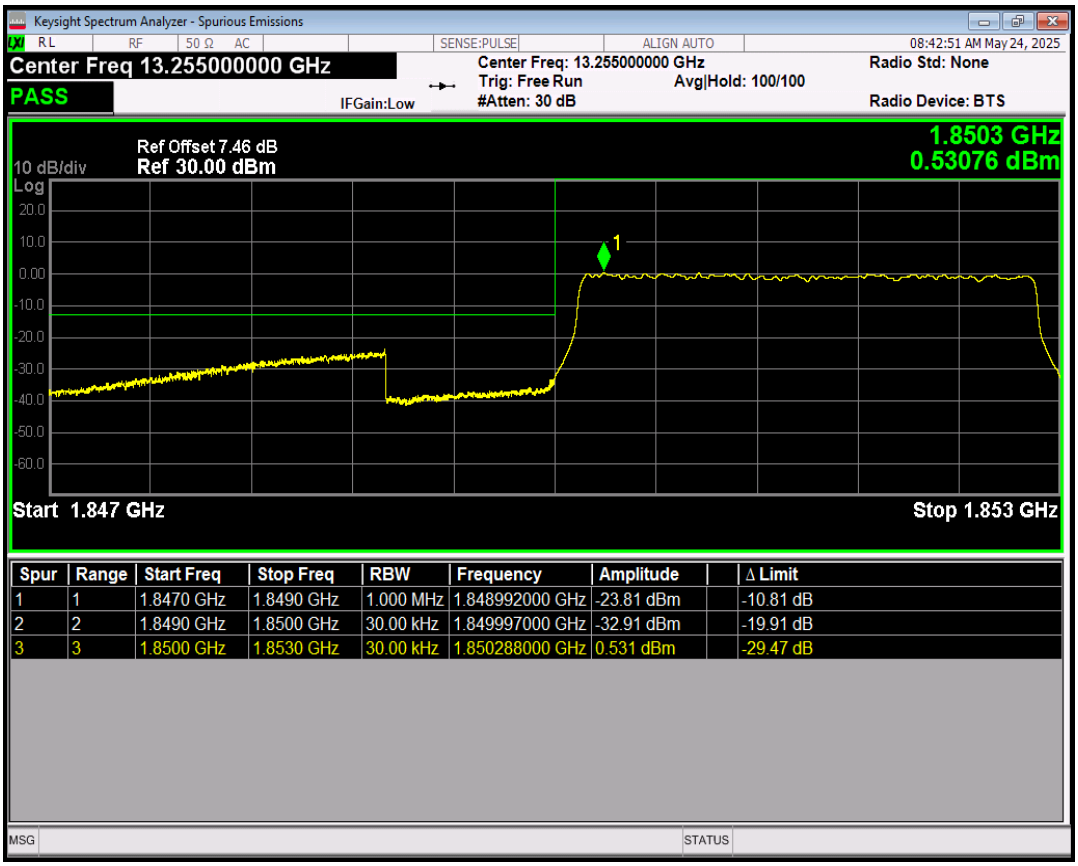
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848956000 GHz	-35.80 dBm		-22.80 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849998000 GHz	-25.51 dBm		-12.51 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.850234000 GHz	12.67 dBm		-17.33 dB

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



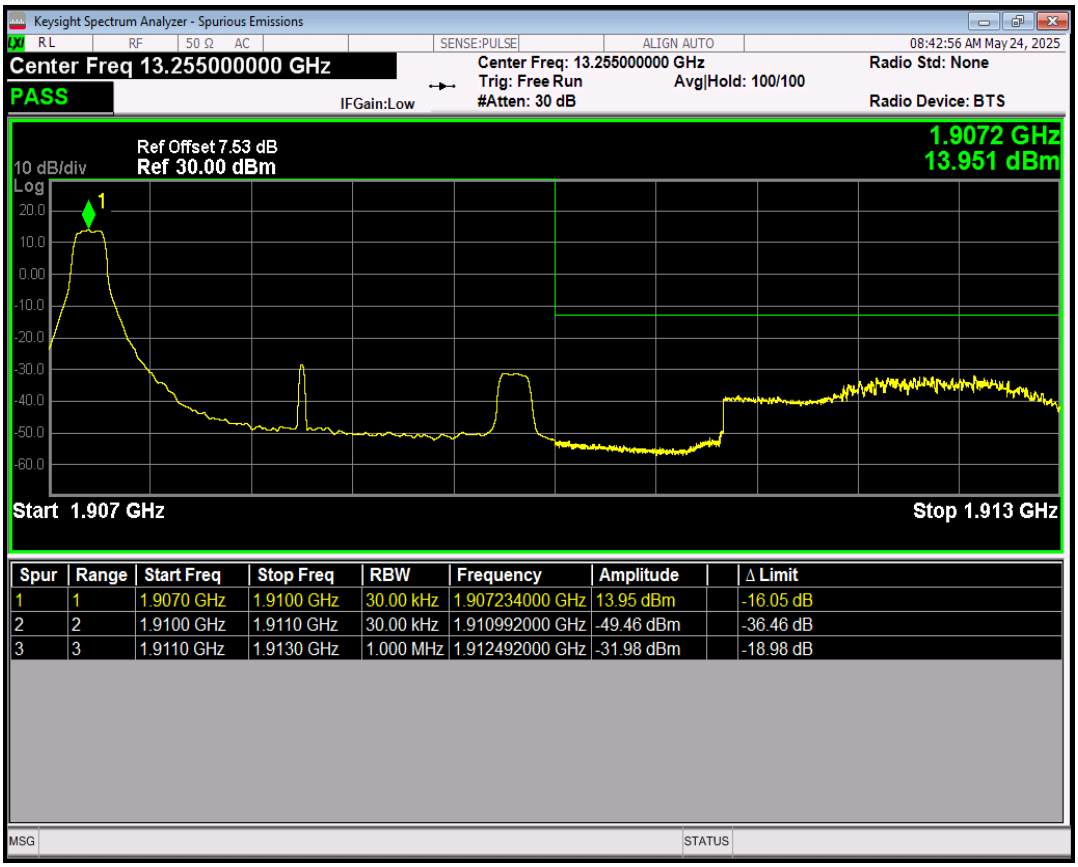
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848946000 GHz	-38.13 dBm		-25.13 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849004000 GHz	-47.84 dBm		-34.84 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.852685000 GHz	12.33 dBm		-17.67 dB

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



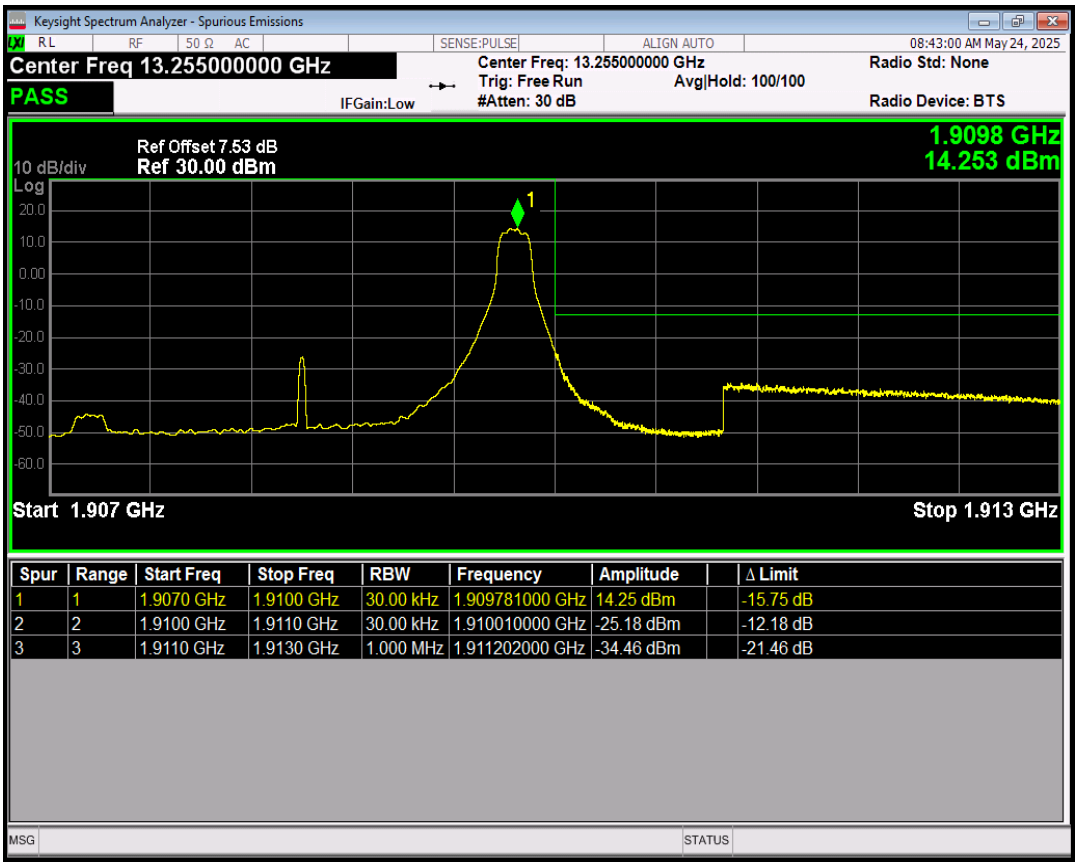
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8470 GHz	1.8490 GHz	1.000 MHz	1.848992000 GHz	-23.81 dBm		-10.81 dB
2	2	1.8490 GHz	1.8500 GHz	30.00 kHz	1.849997000 GHz	-32.91 dBm		-19.91 dB
3	3	1.8500 GHz	1.8530 GHz	30.00 kHz	1.850288000 GHz	0.531 dBm		-29.47 dB

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



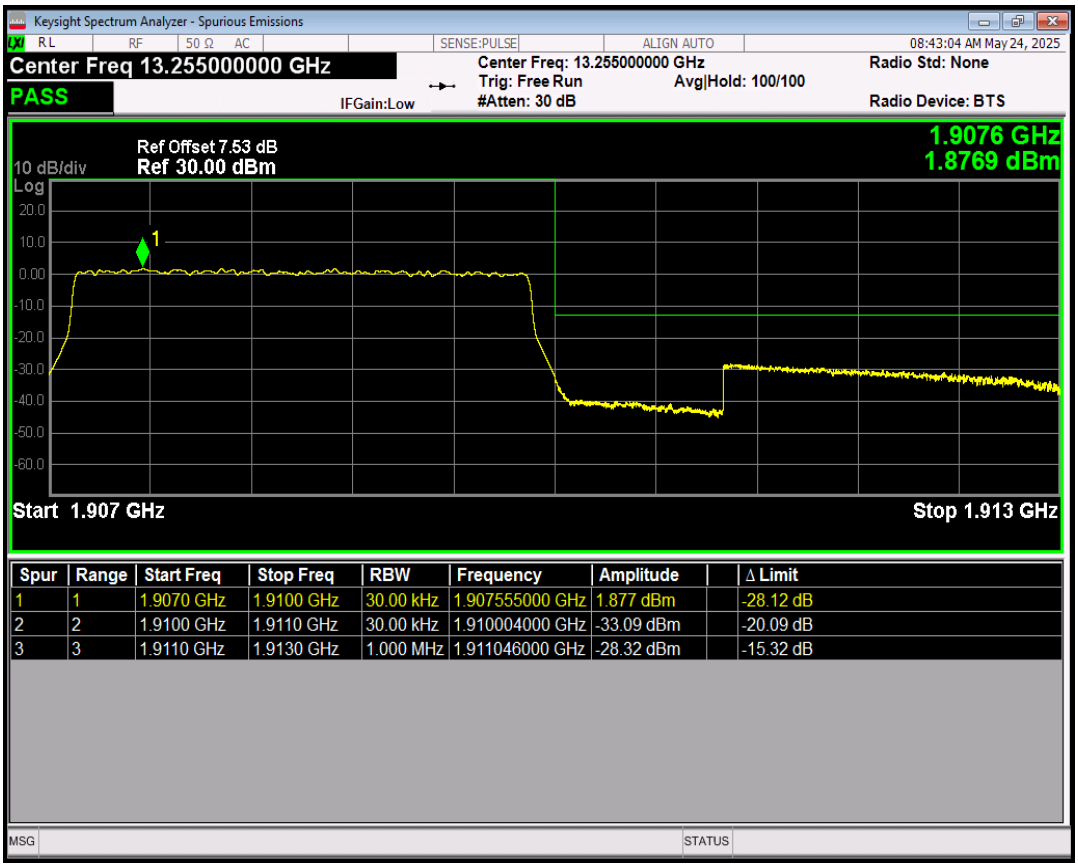
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.907234000 GHz	13.95 dBm		-16.05 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910992000 GHz	-49.46 dBm		-36.46 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.912492000 GHz	-31.98 dBm		-18.98 dB

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



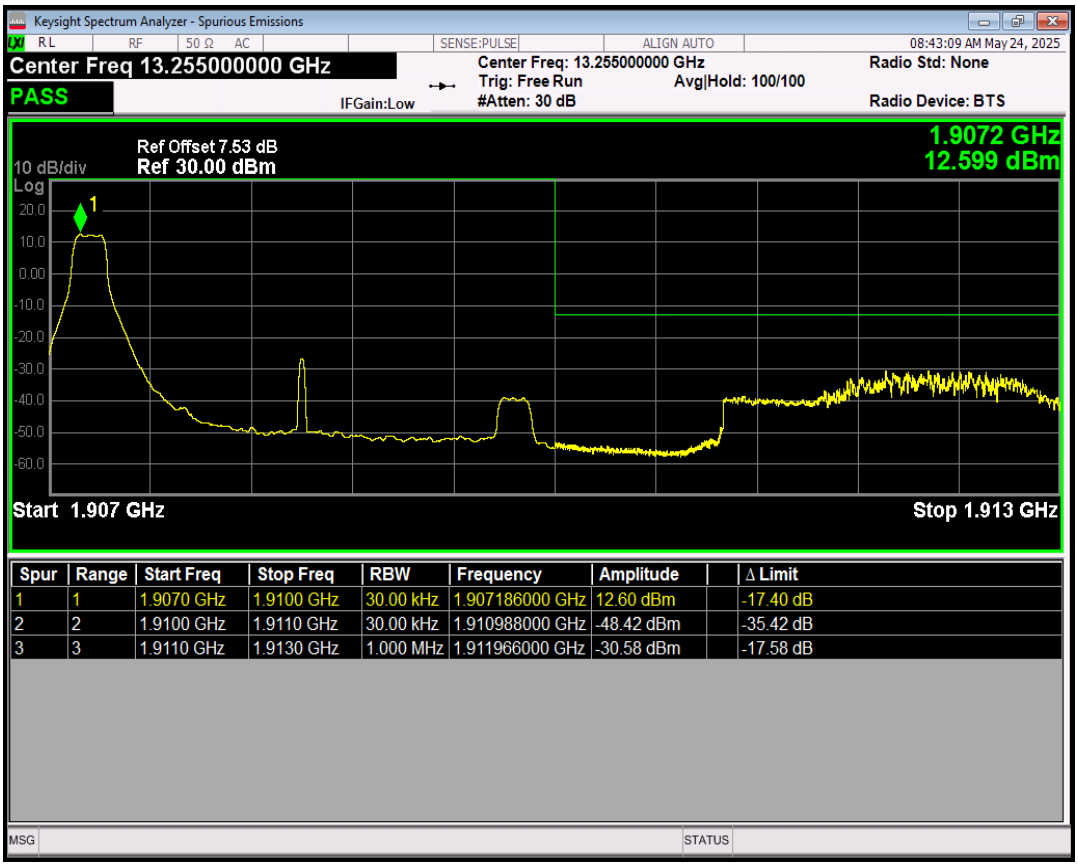
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.909781000 GHz	14.25 dBm		-15.75 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910010000 GHz	-25.18 dBm		-12.18 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911202000 GHz	-34.46 dBm		-21.46 dB

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



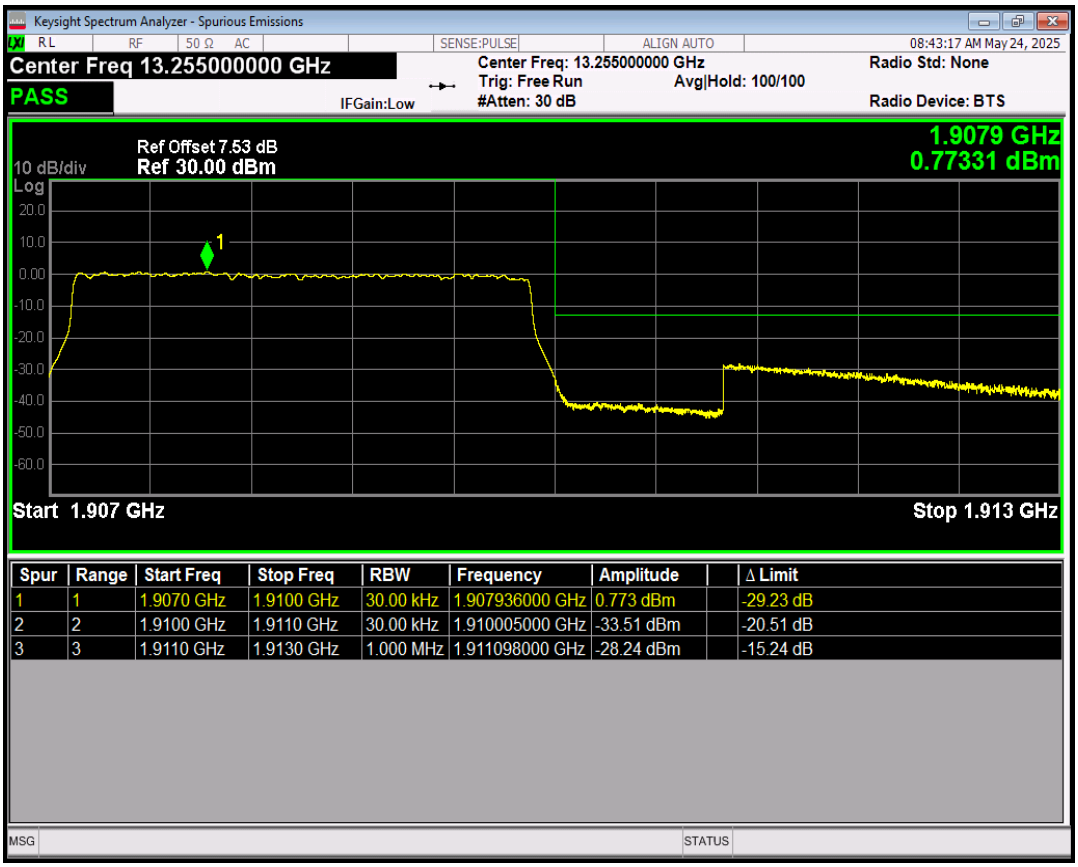
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.907555000 GHz	1.877 dBm		-28.12 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910004000 GHz	-33.09 dBm		-20.09 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911046000 GHz	-28.32 dBm		-15.32 dB

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



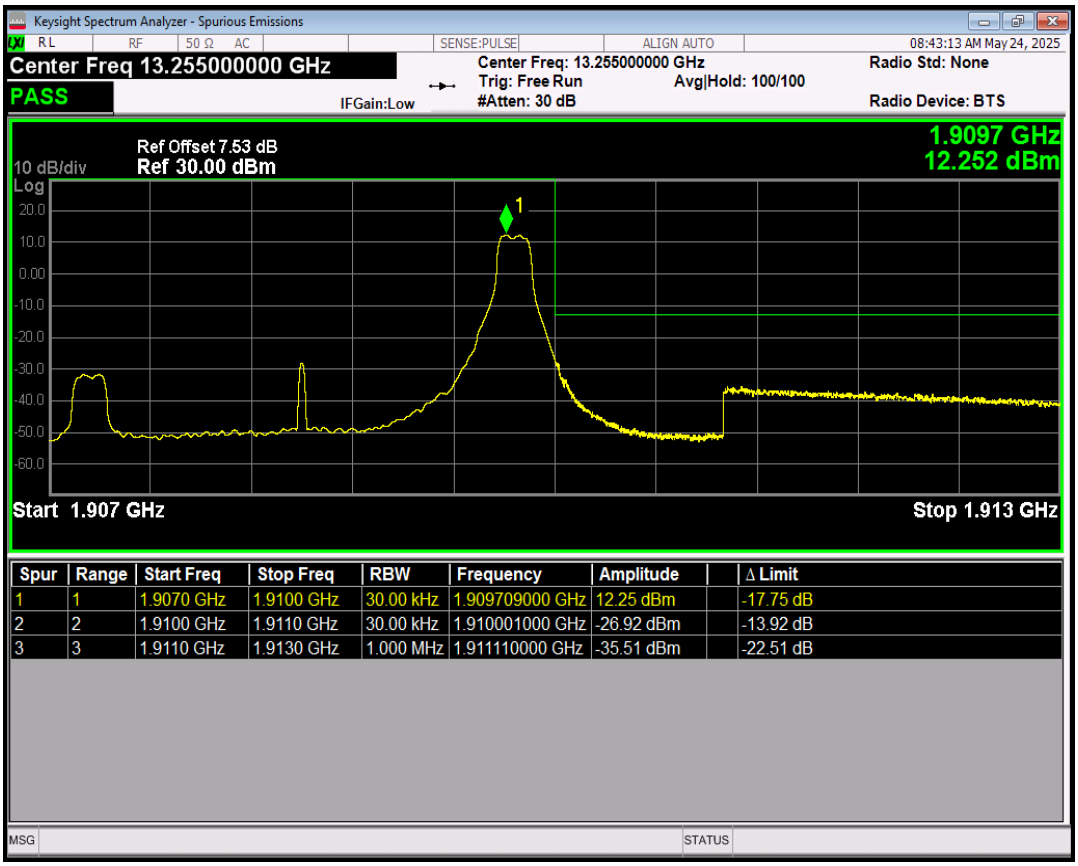
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.907186000 GHz	12.60 dBm		-17.40 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910988000 GHz	-48.42 dBm		-35.42 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911966000 GHz	-30.58 dBm		-17.58 dB

Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



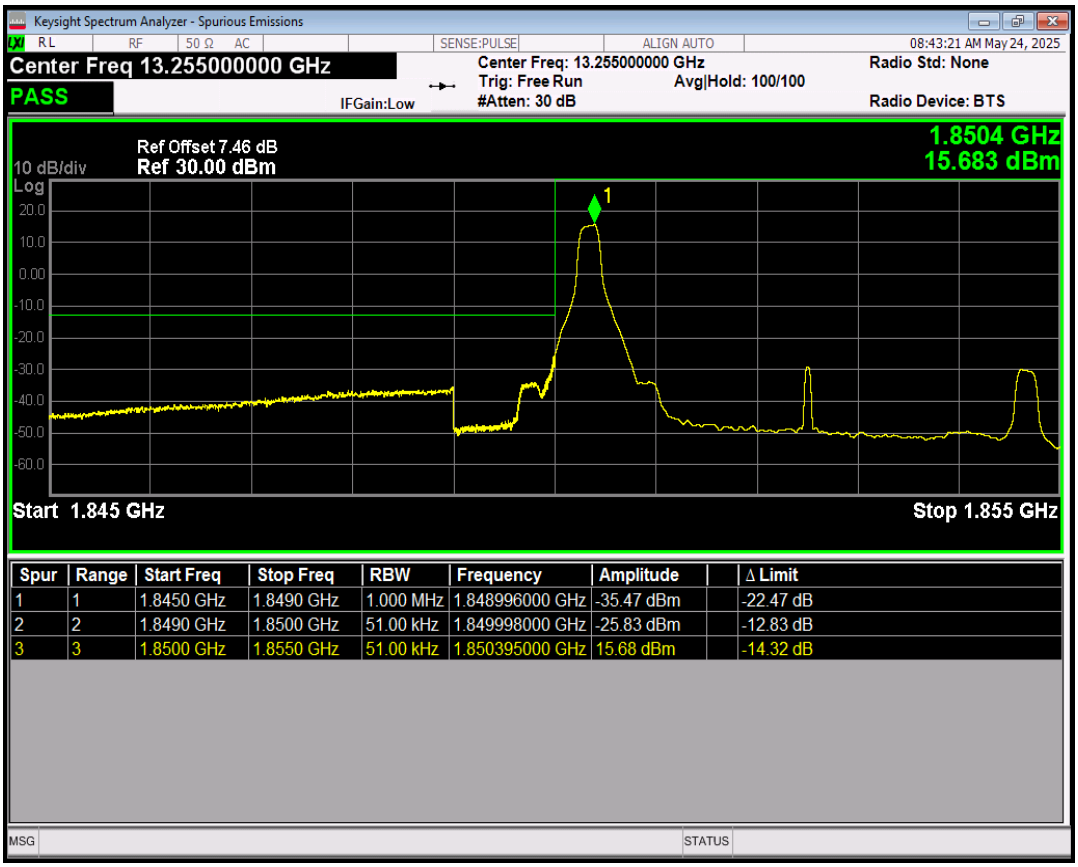
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.907936000 GHz	0.773 dBm		-29.23 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910005000 GHz	-33.51 dBm		-20.51 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911098000 GHz	-28.24 dBm		-15.24 dB

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



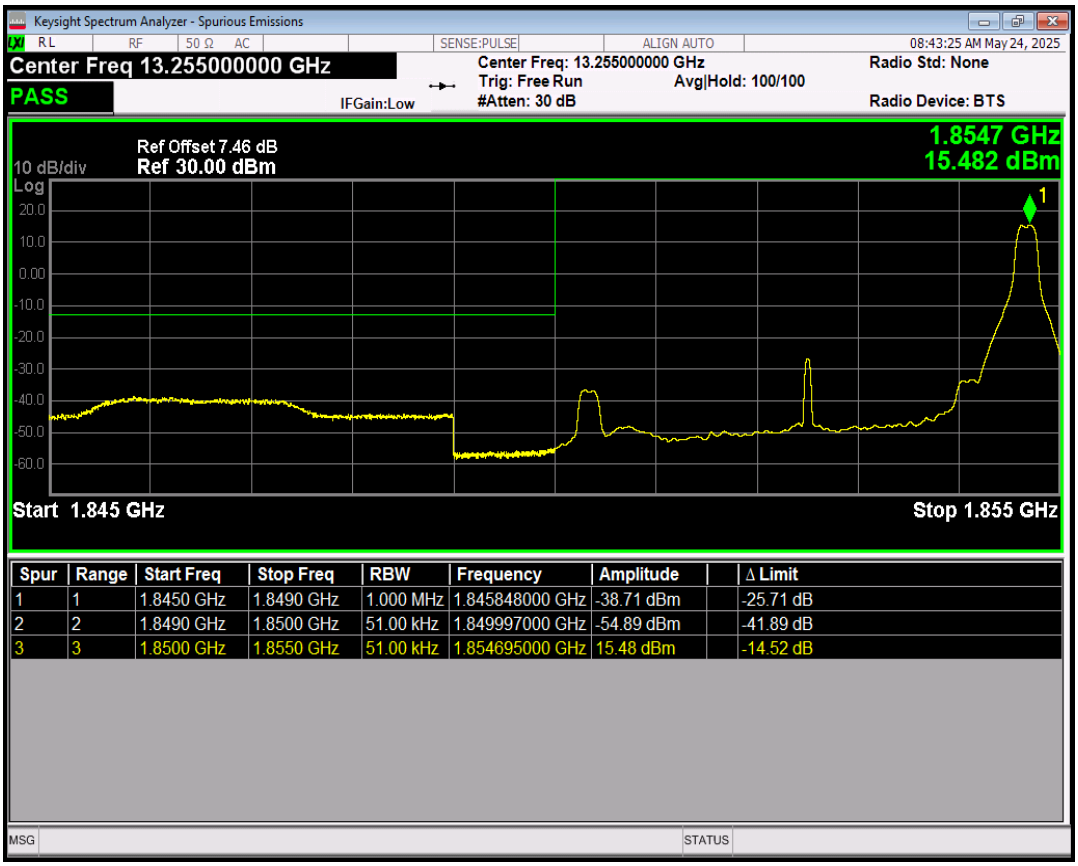
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.909709000 GHz	12.25 dBm		-17.75 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910001000 GHz	-26.92 dBm		-13.92 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911110000 GHz	-35.51 dBm		-22.51 dB

Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



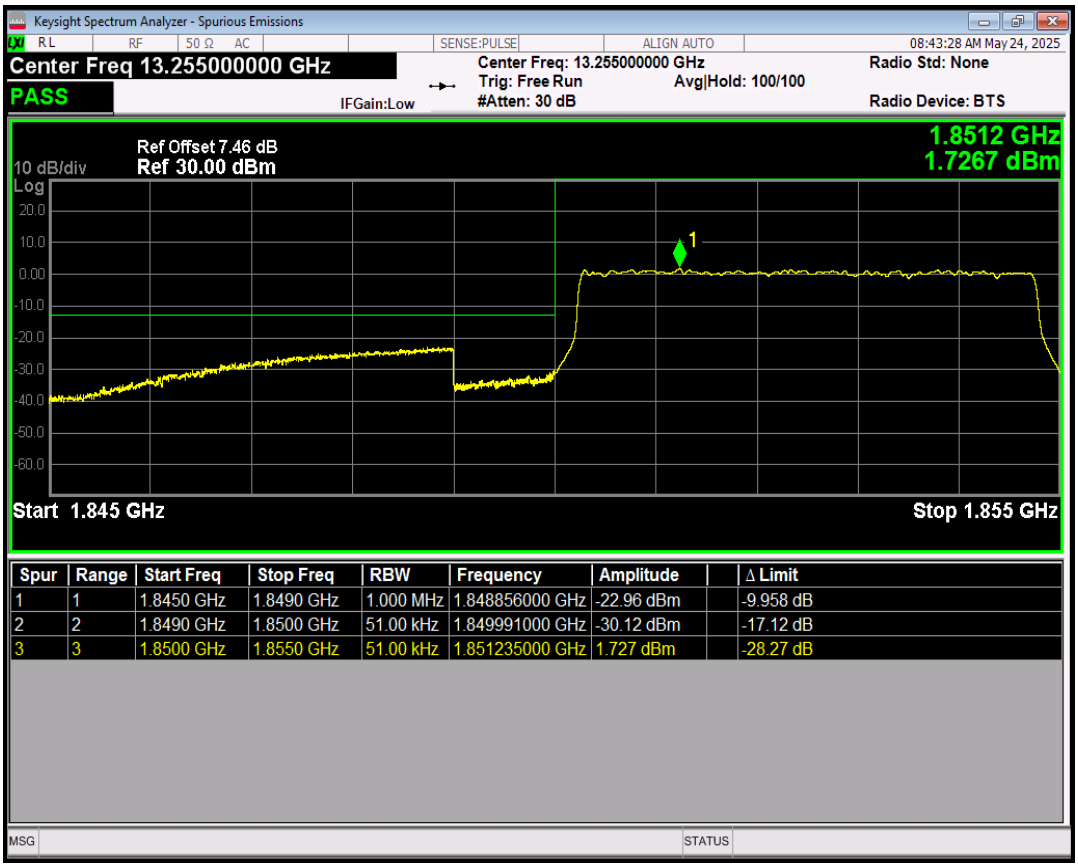
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8450 GHz	1.8490 GHz	1.000 MHz	1.848996000 GHz	-35.47 dBm		-22.47 dB
2	2	1.8490 GHz	1.8500 GHz	51.00 kHz	1.849998000 GHz	-25.83 dBm		-12.83 dB
3	3	1.8500 GHz	1.8550 GHz	51.00 kHz	1.850395000 GHz	15.68 dBm		-14.32 dB

Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#Max



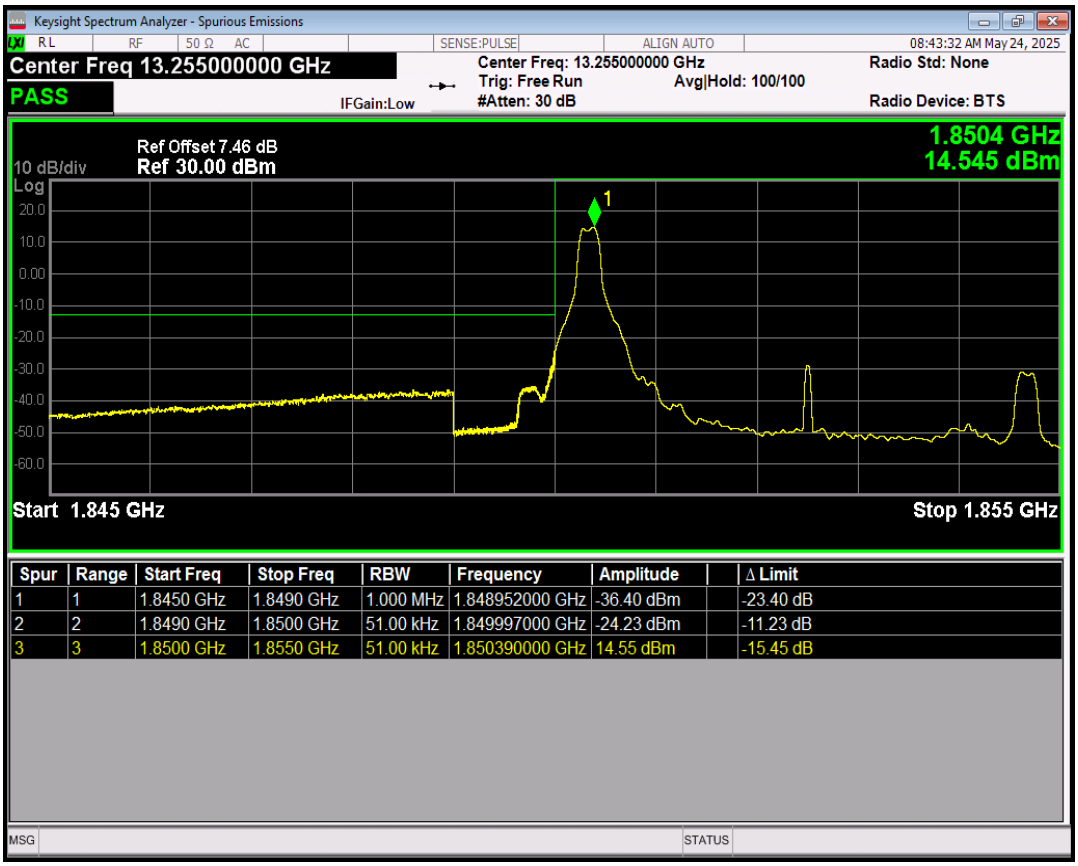
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8450 GHz	1.8490 GHz	1.000 MHz	1.845848000 GHz	-38.71 dBm		-25.71 dB
2	2	1.8490 GHz	1.8500 GHz	51.00 kHz	1.849997000 GHz	-54.89 dBm		-41.89 dB
3	3	1.8500 GHz	1.8550 GHz	51.00 kHz	1.854695000 GHz	15.48 dBm		-14.52 dB

Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8450 GHz	1.8490 GHz	1.000 MHz	1.848856000 GHz	-22.96 dBm		-9.958 dB
2	2	1.8490 GHz	1.8500 GHz	51.00 kHz	1.849991000 GHz	-30.12 dBm		-17.12 dB
3	3	1.8500 GHz	1.8550 GHz	51.00 kHz	1.851235000 GHz	1.727 dBm		-28.27 dB

Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8450 GHz	1.8490 GHz	1.000 MHz	1.848952000 GHz	-36.40 dBm		-23.40 dB
2	2	1.8490 GHz	1.8500 GHz	51.00 kHz	1.849997000 GHz	-24.23 dBm		-11.23 dB
3	3	1.8500 GHz	1.8550 GHz	51.00 kHz	1.850390000 GHz	14.55 dBm		-15.45 dB

Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#Max