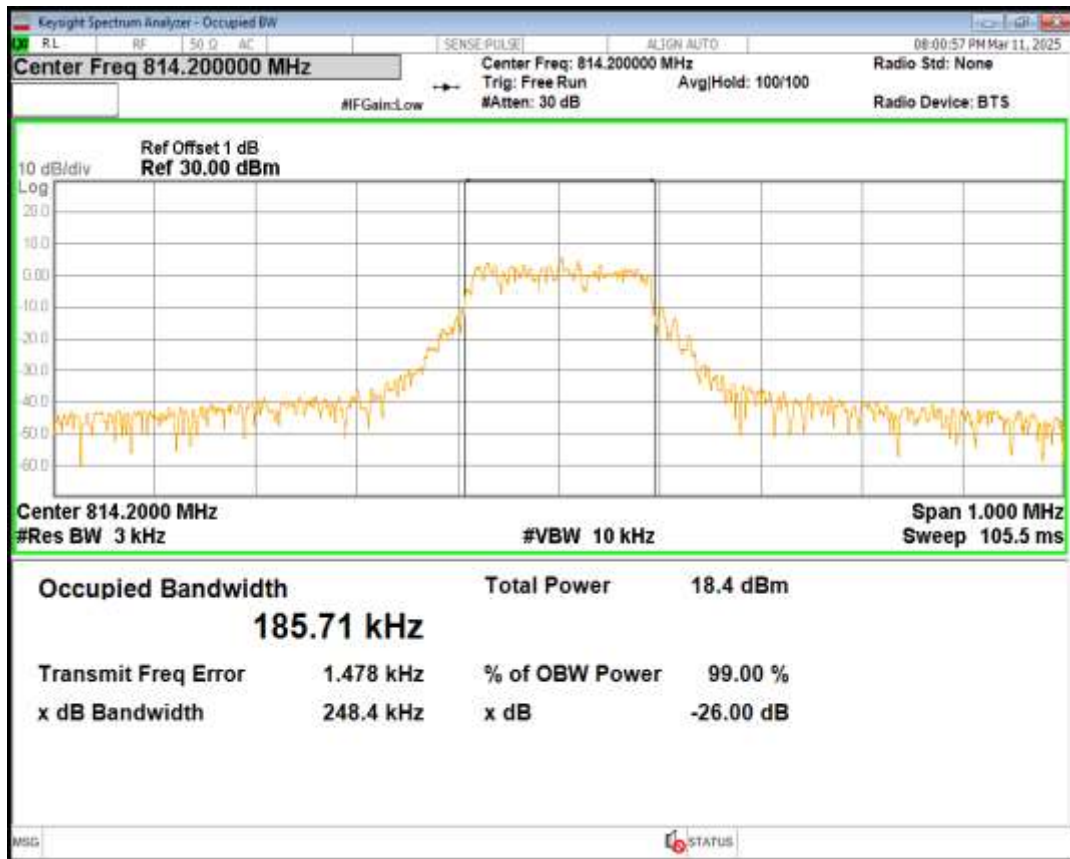
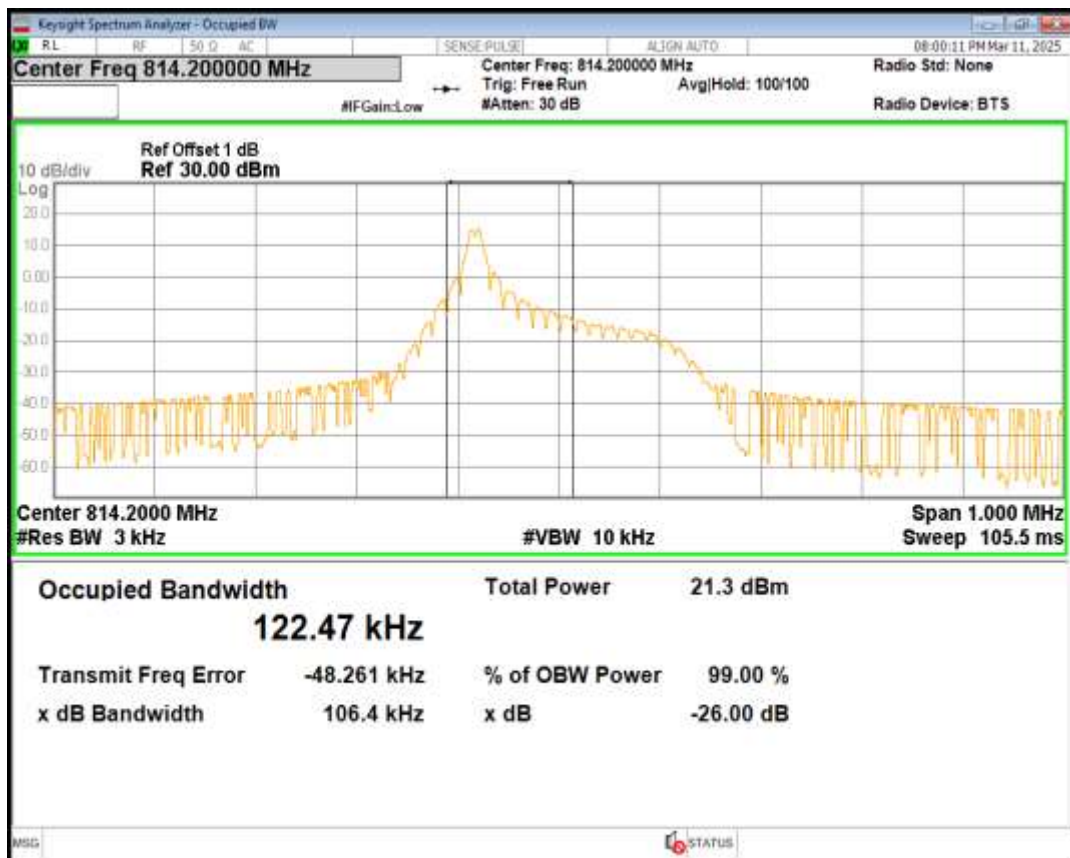
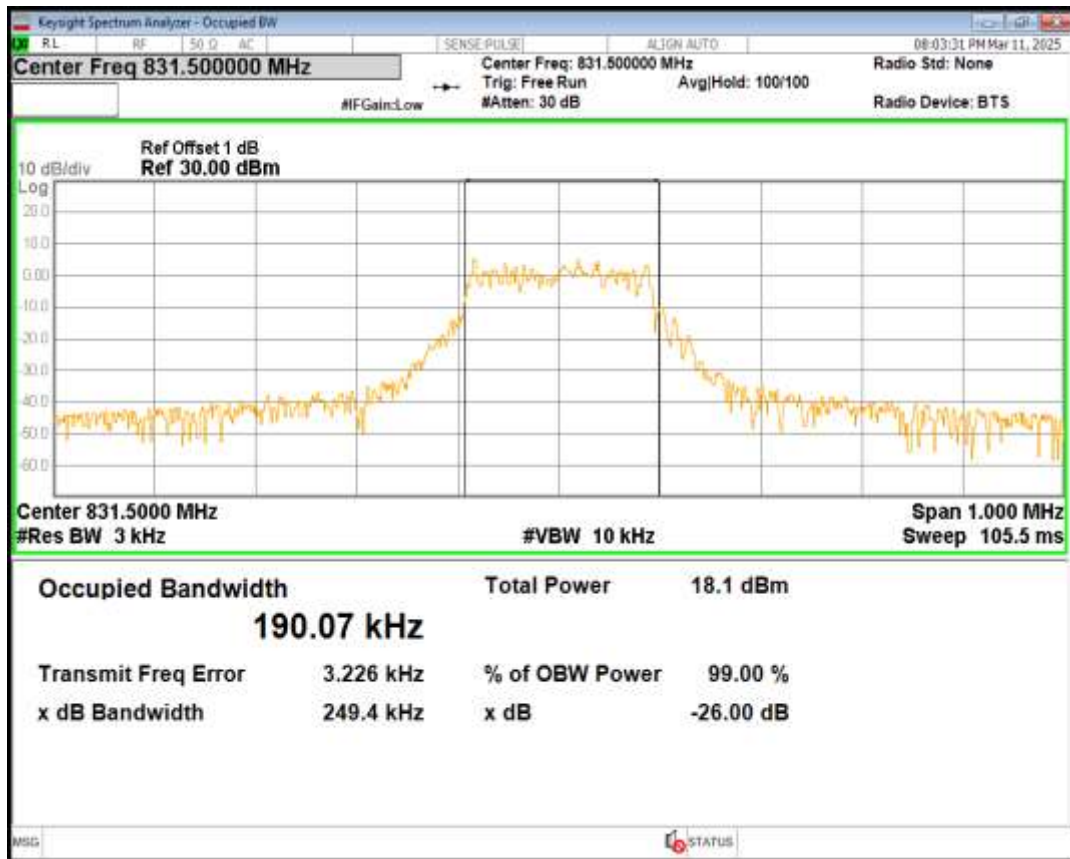




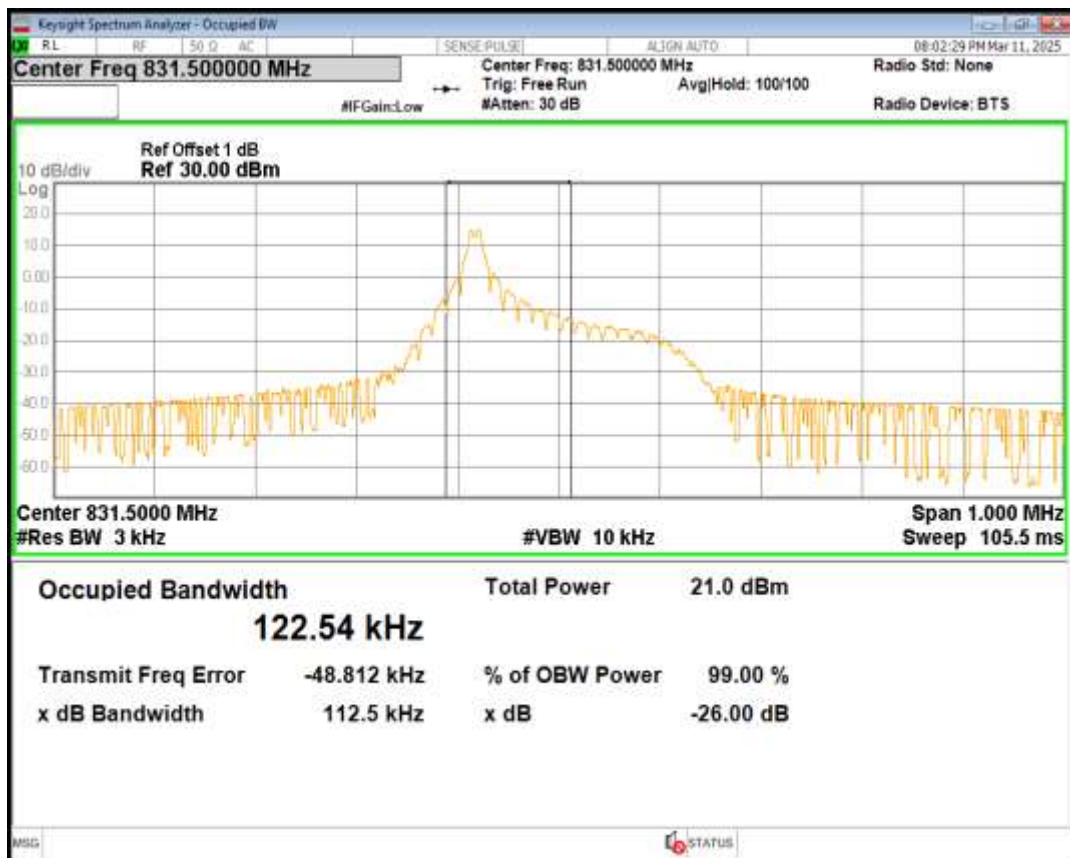
Band26 QPSK Channel=26692 nTones=1@0 Spacing=15kHz



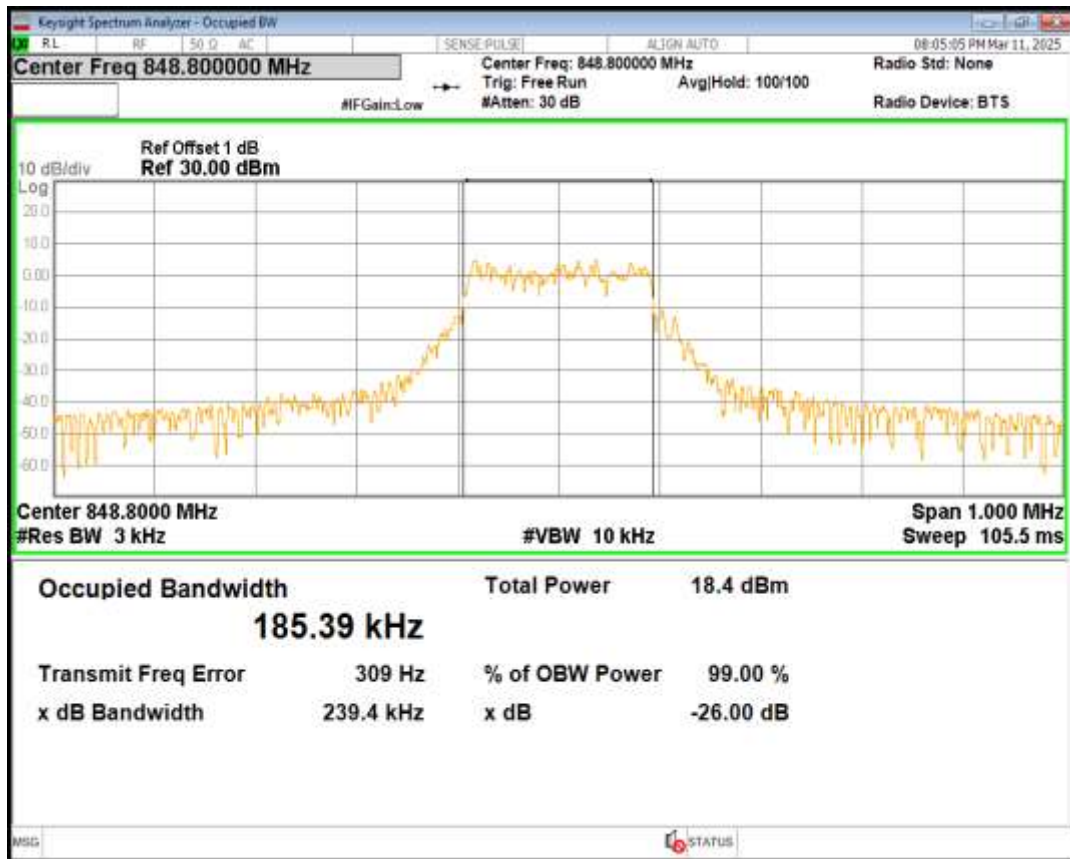
Band26 QPSK Channel=26865 nTones=12@0 Spacing=15kHz



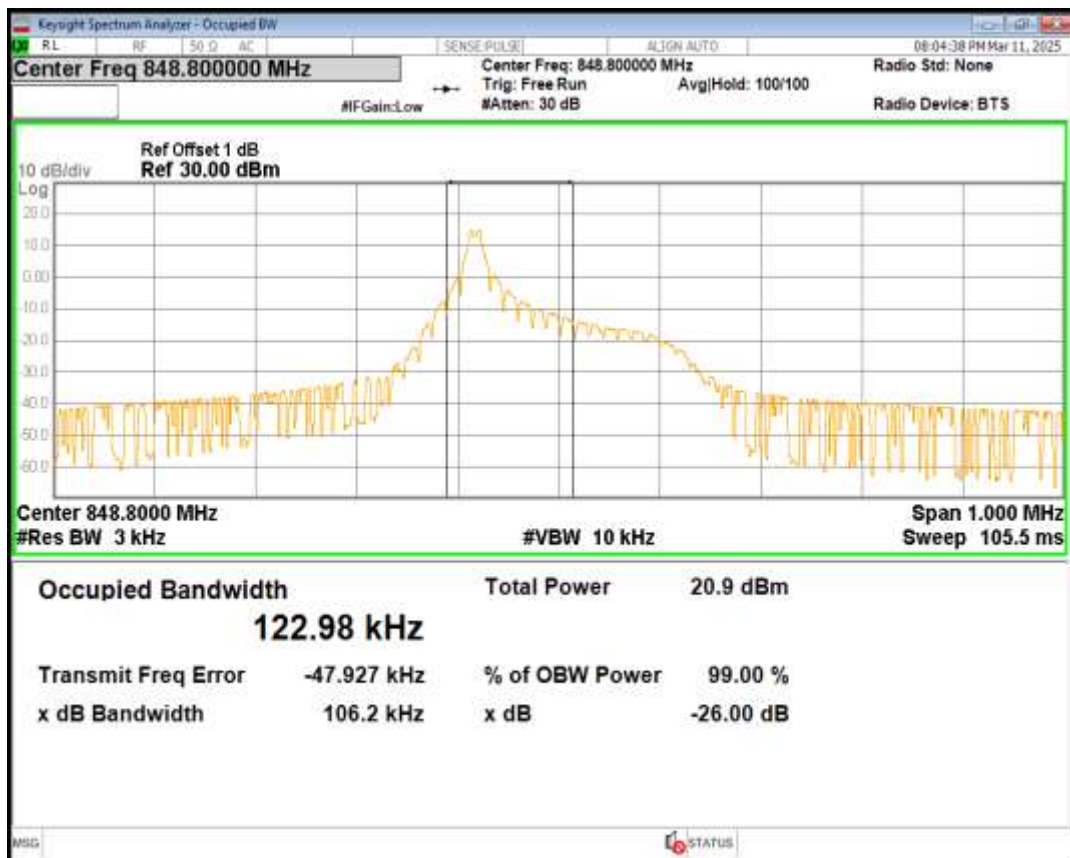
Band26 QPSK Channel=26865 nTones=1@0 Spacing=15kHz



Band26 QPSK Channel=27038 nTones=12@0 Spacing=15kHz



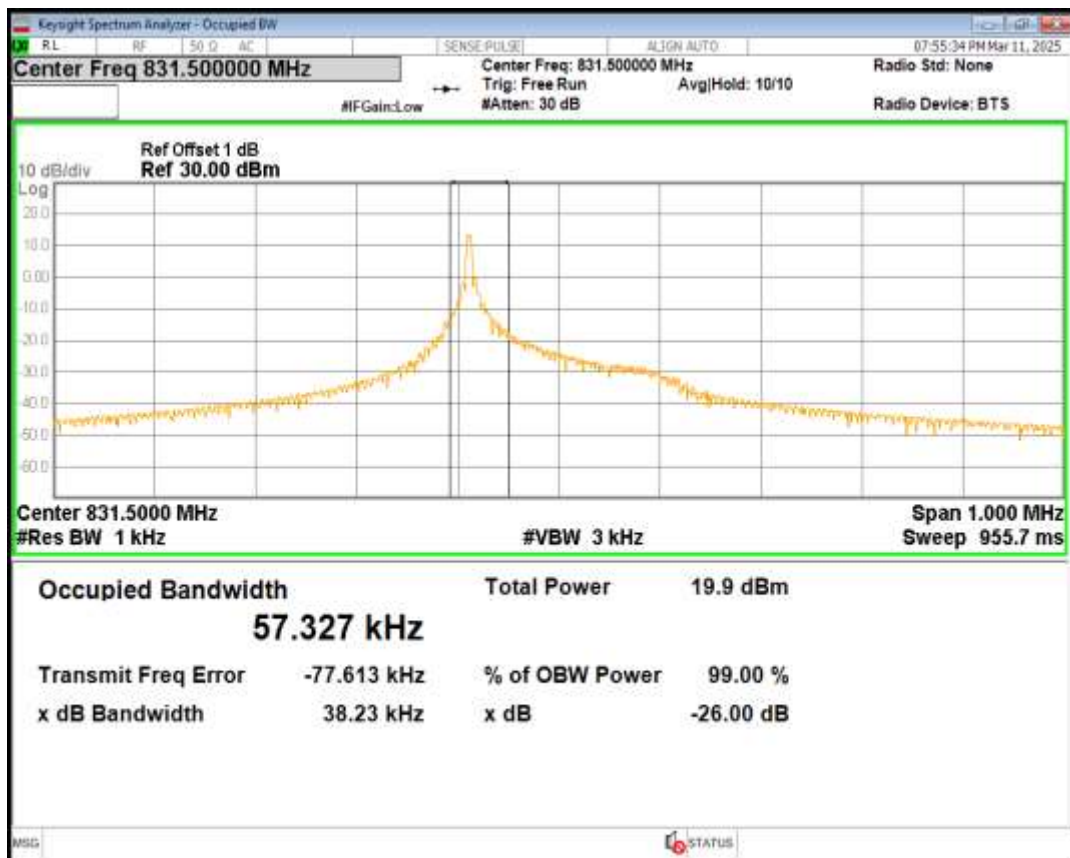
Band26 QPSK Channel=27038 nTones=1@0 Spacing=15kHz



Band26 BPSK Channel=26692 nTones=1@0 Spacing=3.75kHz



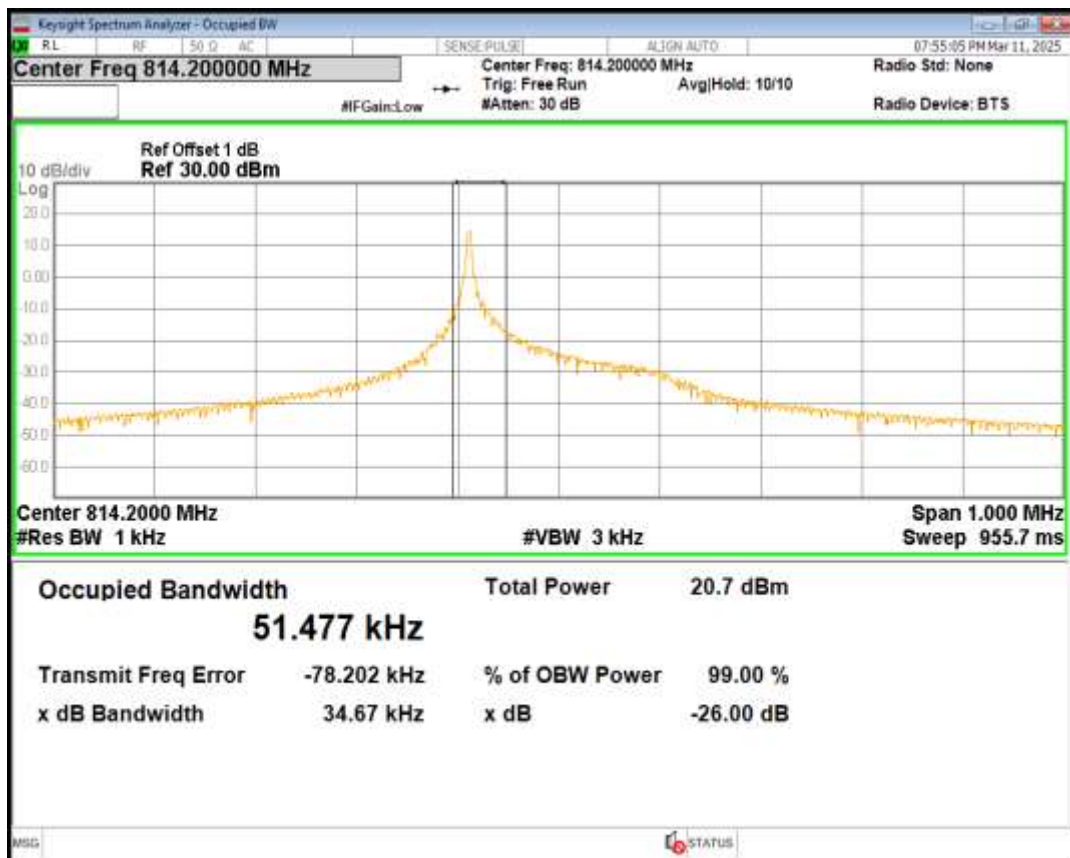
Band26 BPSK Channel=26865 nTones=1@0 Spacing=3.75kHz



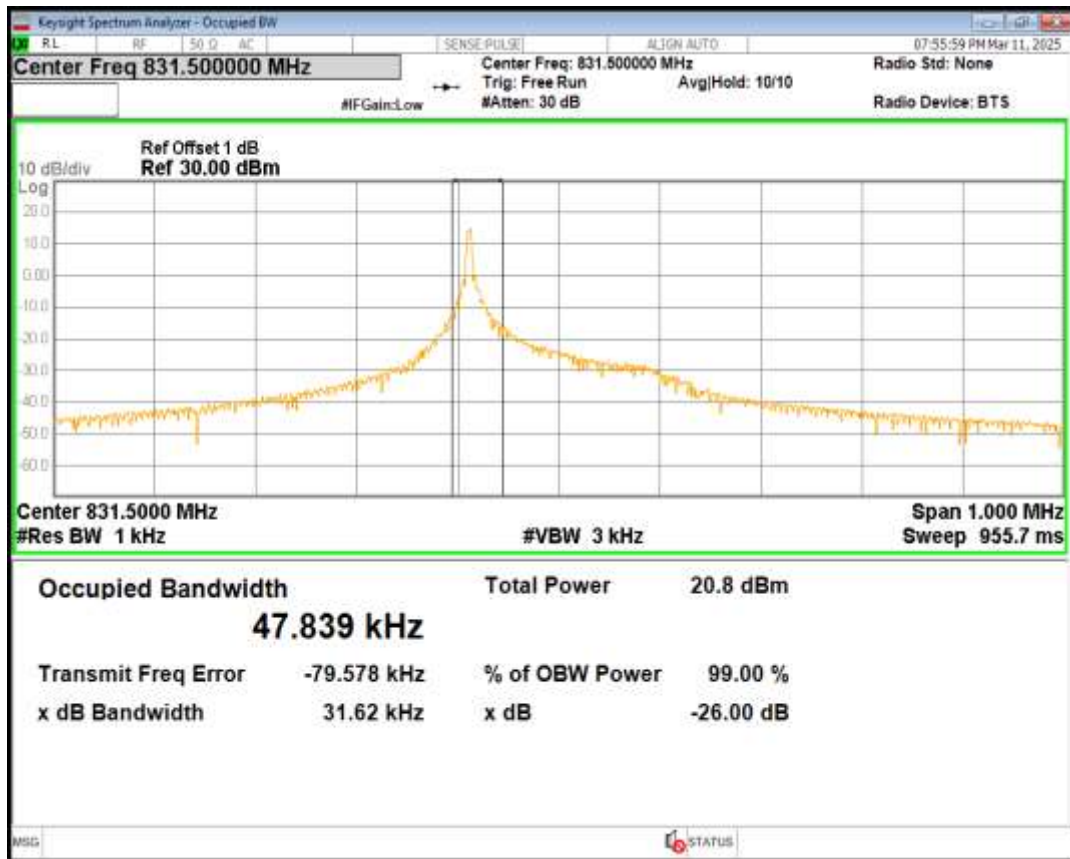
Band26 BPSK Channel=27038 nTones=1@0 Spacing=3.75kHz



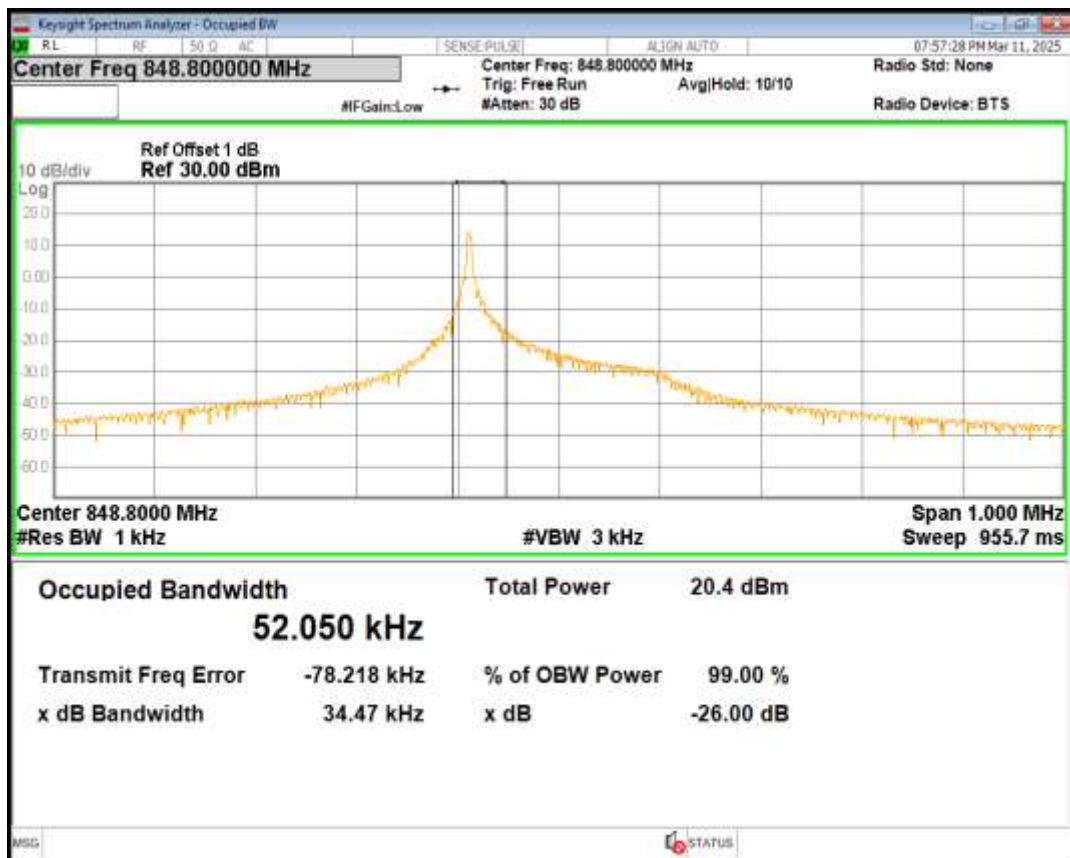
Band26 QPSK Channel=26692 nTones=1@0 Spacing=3.75kHz



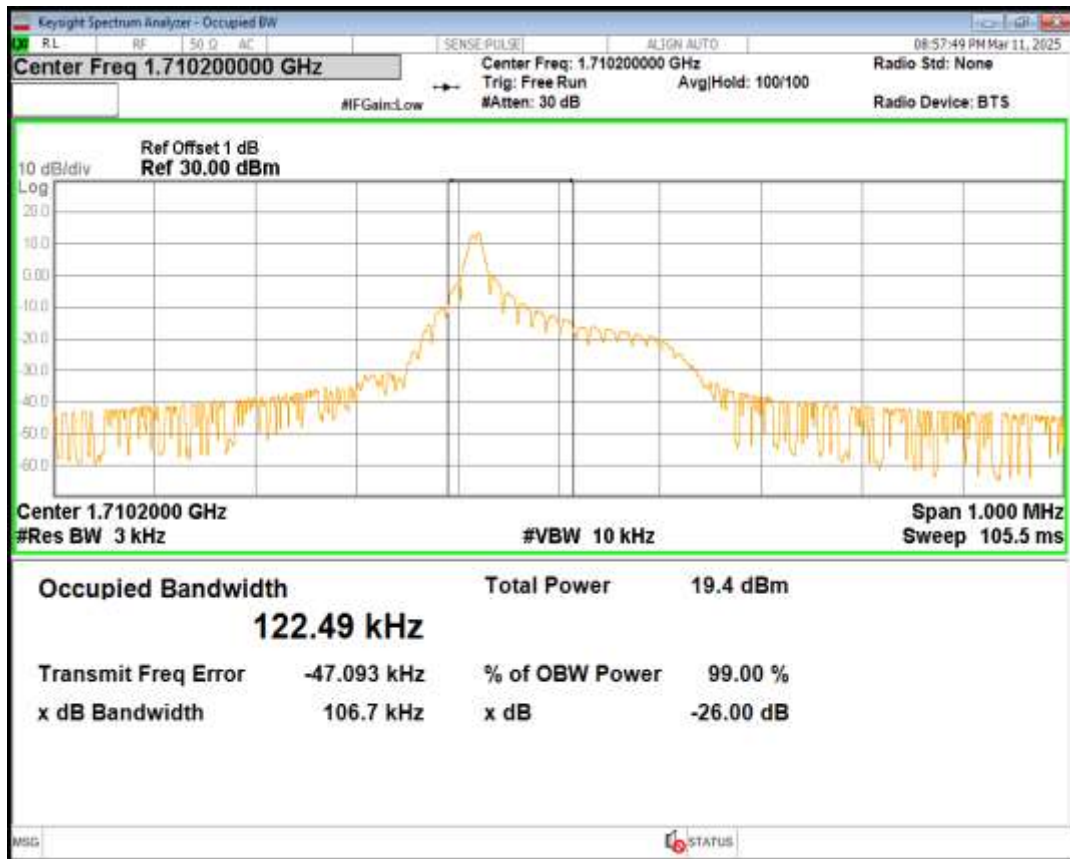
Band26 QPSK Channel=26865 nTones=1@0 Spacing=3.75kHz



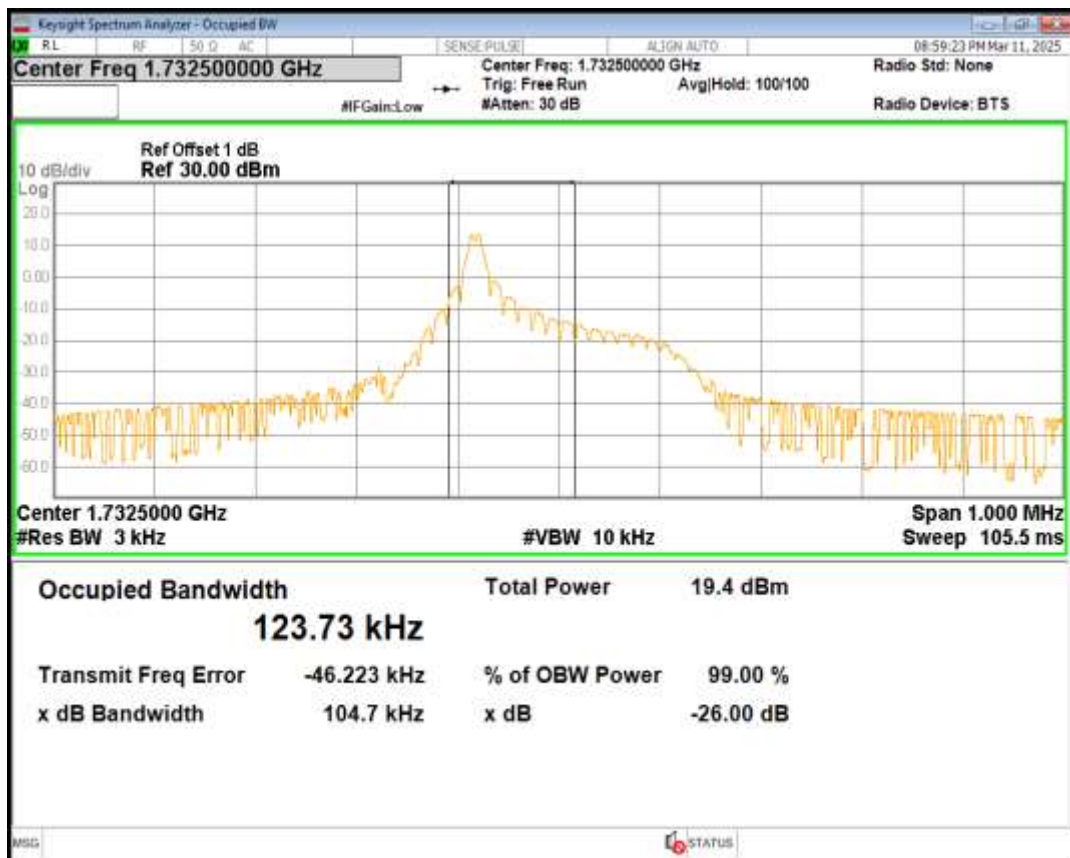
Band26 QPSK Channel=27038 nTones=1@0 Spacing=3.75kHz



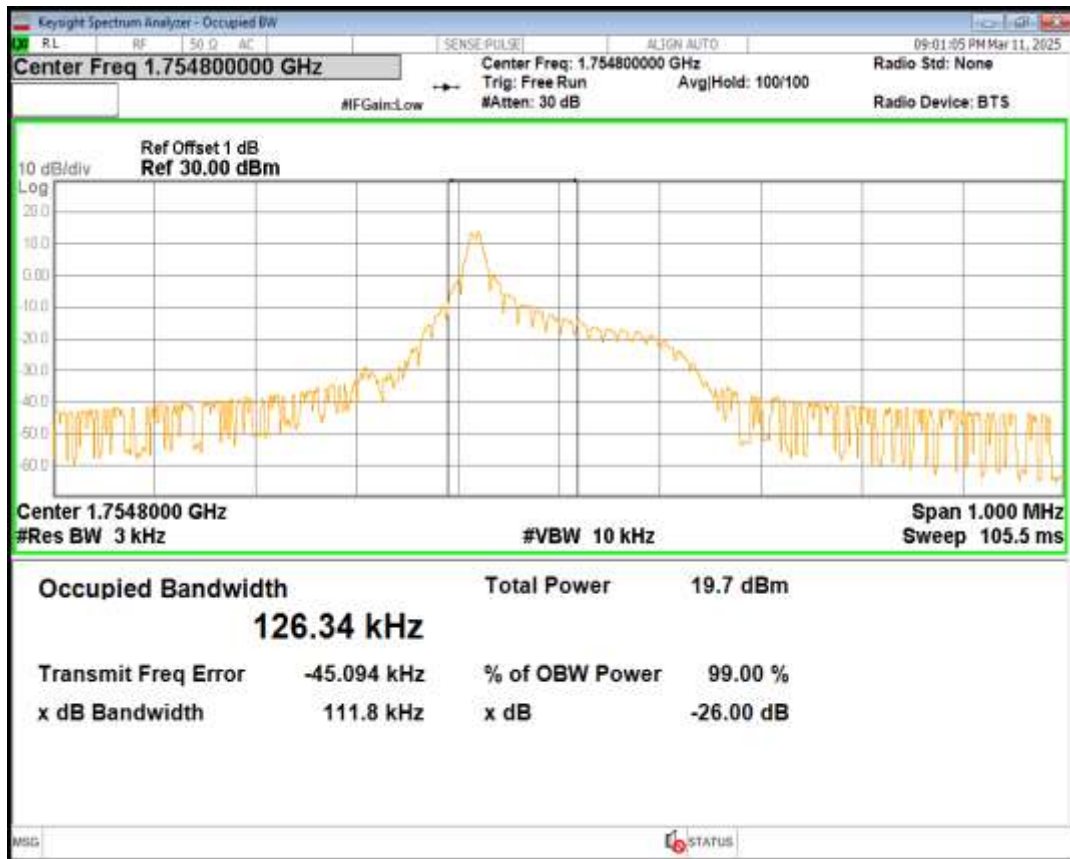
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



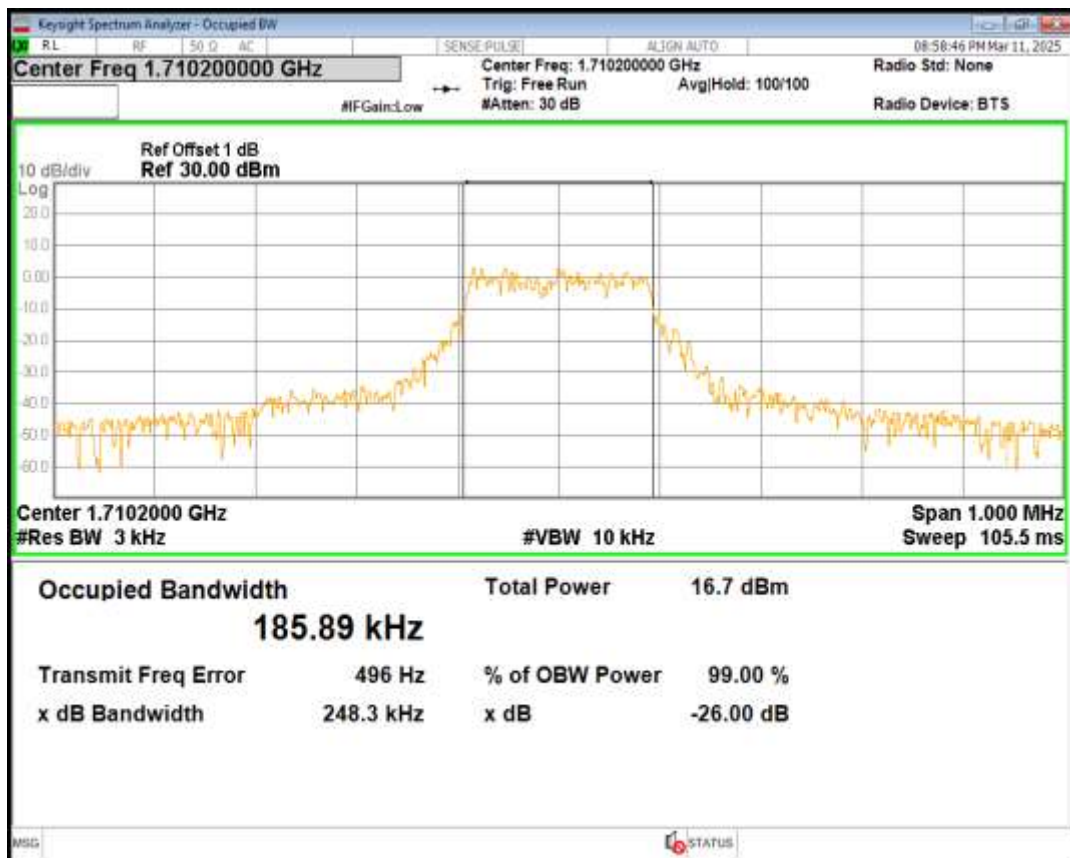
Band4 BPSK Channel=20175 nTones=1@0 Spacing=15kHz



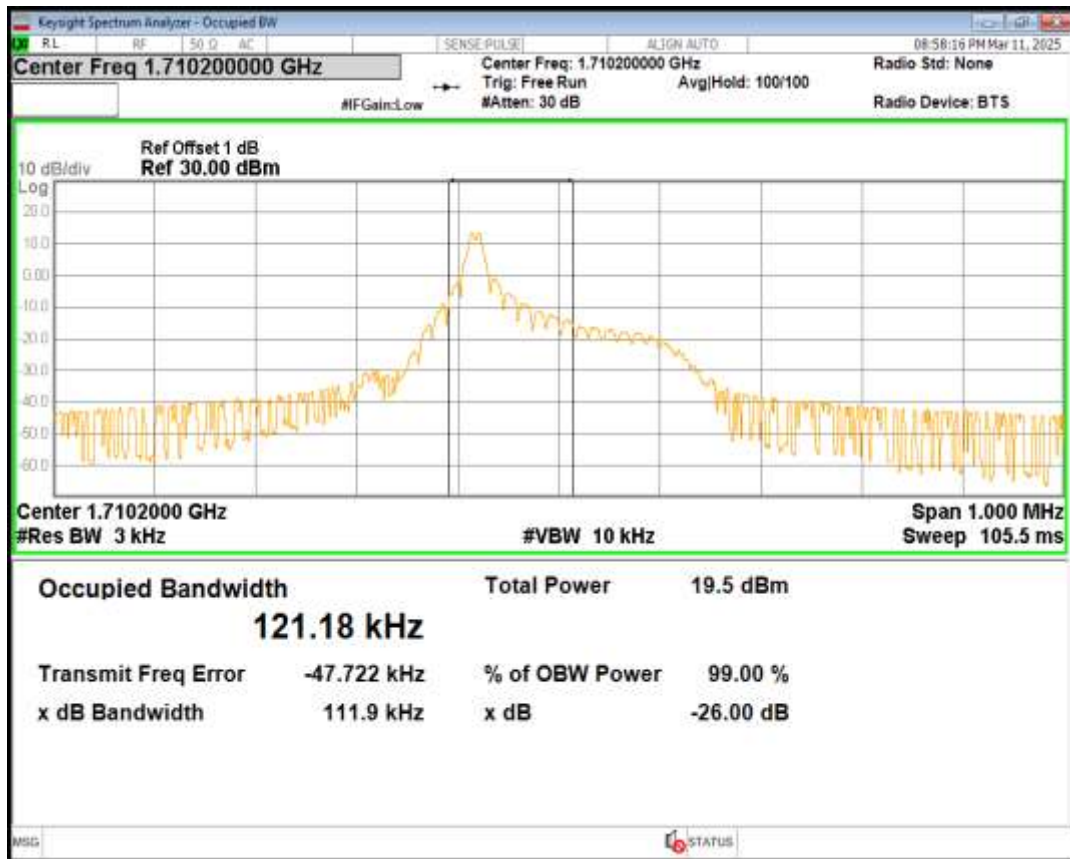
Band4 BPSK Channel=20398 nTones=1@0 Spacing=15kHz



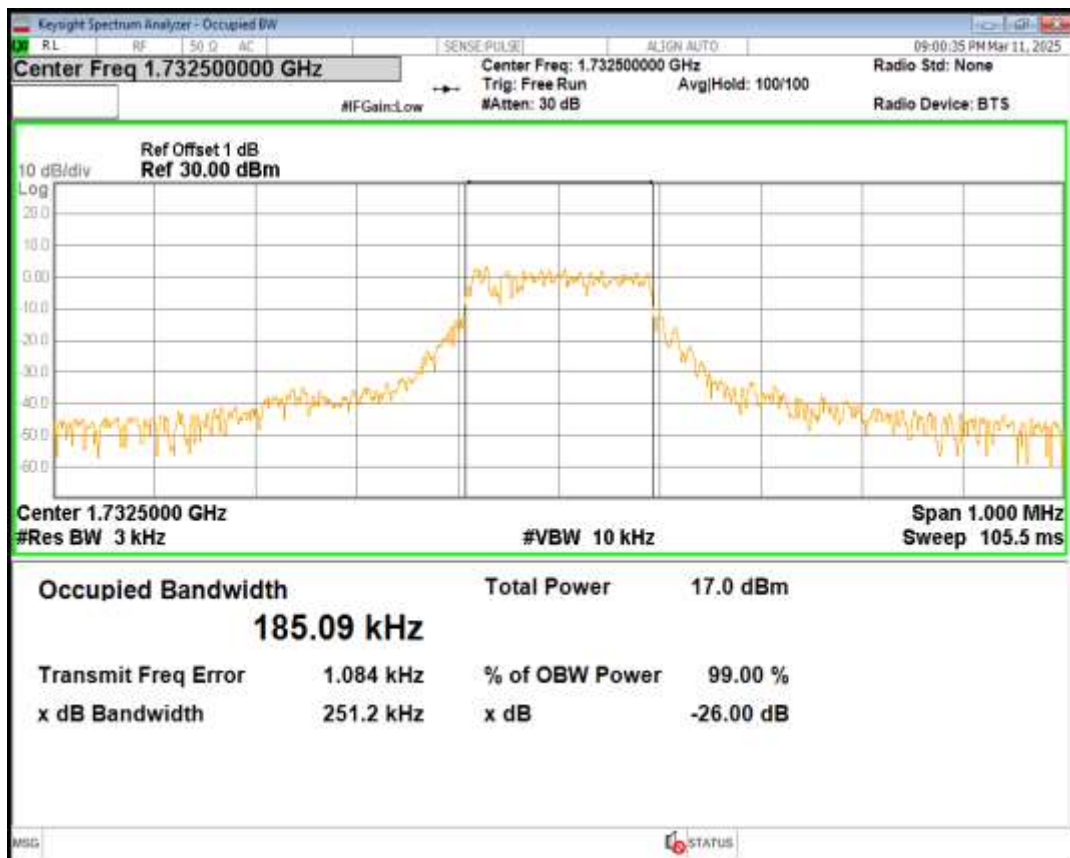
Band4 QPSK Channel=19952 nTones=12@0 Spacing=15kHz



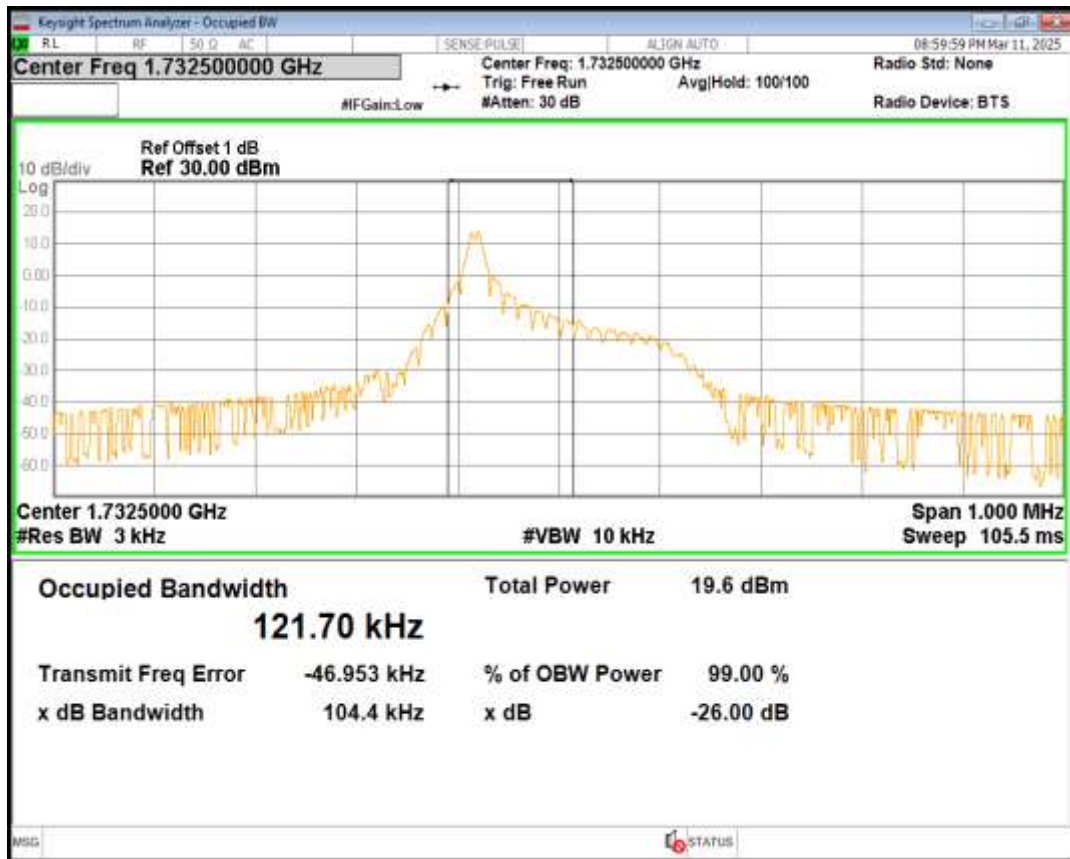
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



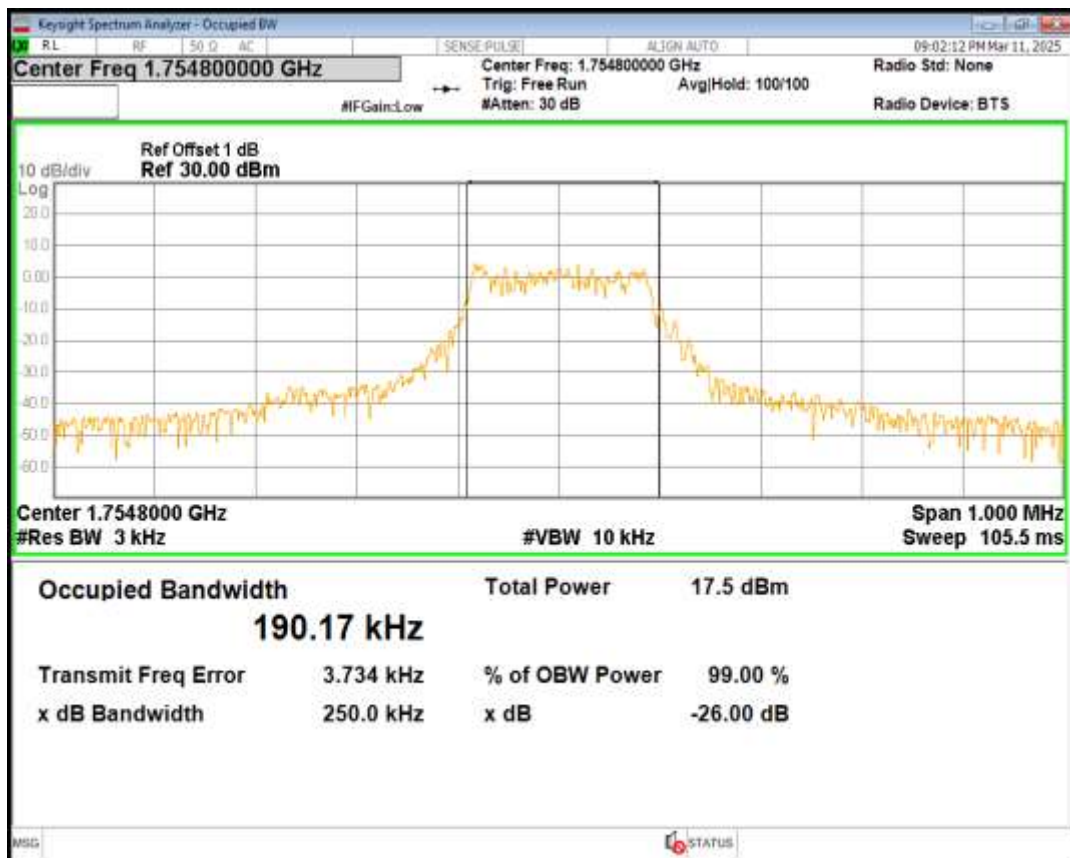
Band4 QPSK Channel=20175 nTones=12@0 Spacing=15kHz



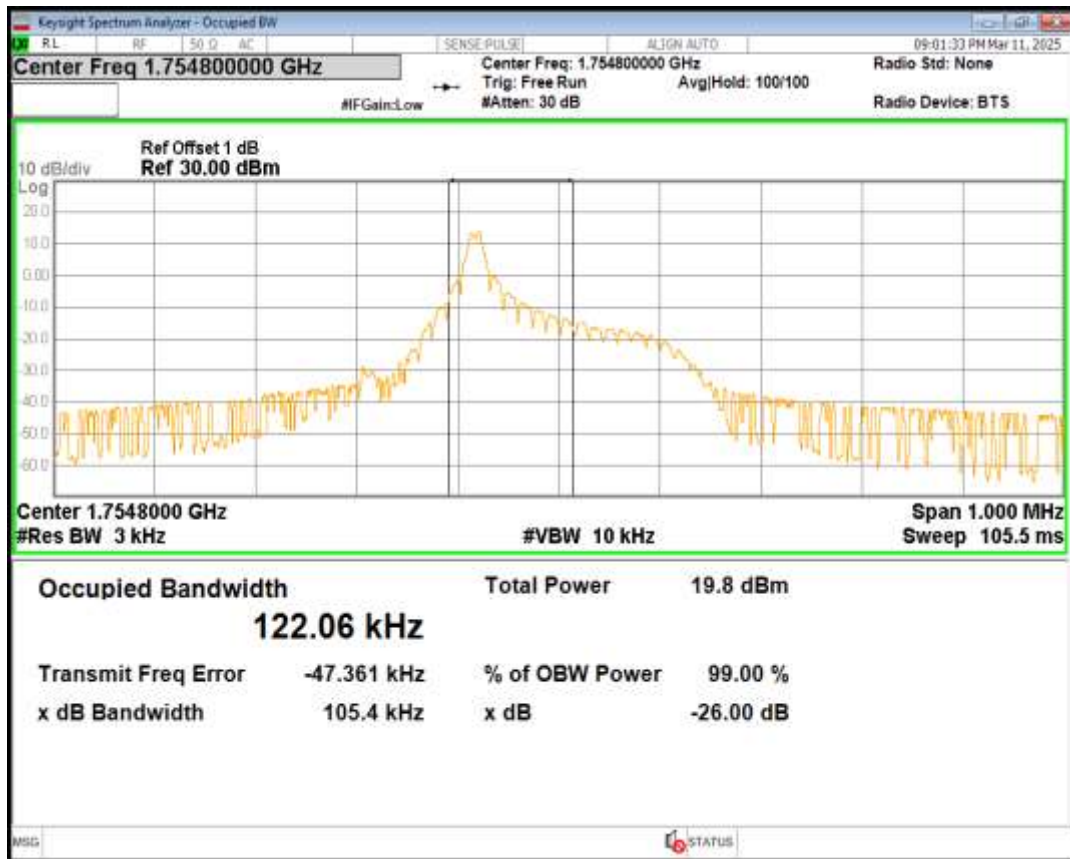
Band4 QPSK Channel=20175 nTones=1@0 Spacing=15kHz



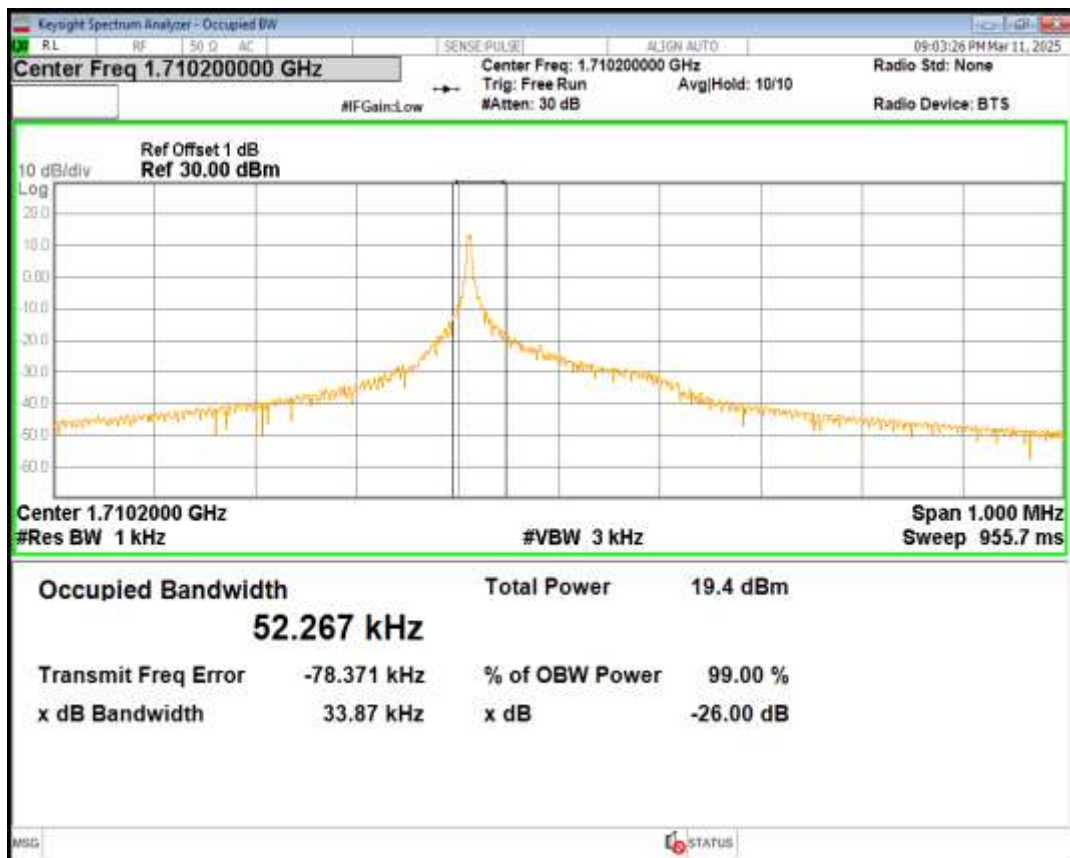
Band4 QPSK Channel=20398 nTones=12@0 Spacing=15kHz



Band4 QPSK Channel=20398 nTones=1@0 Spacing=15kHz



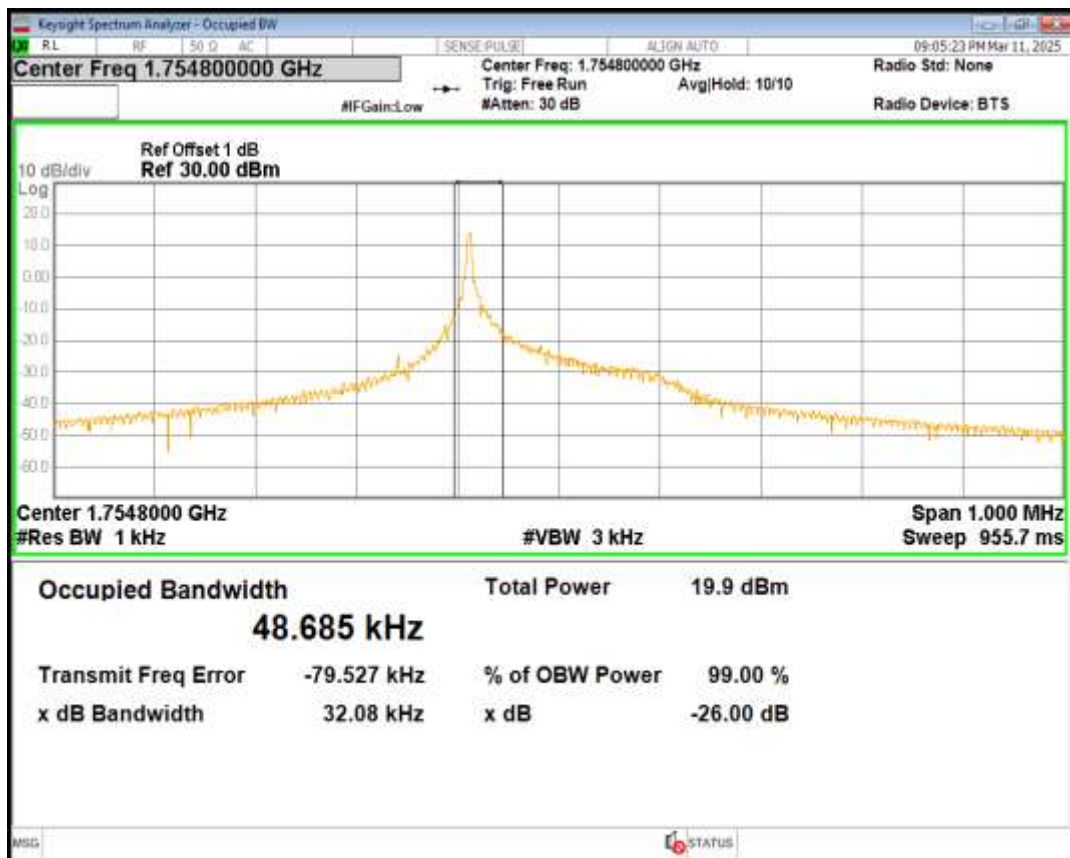
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



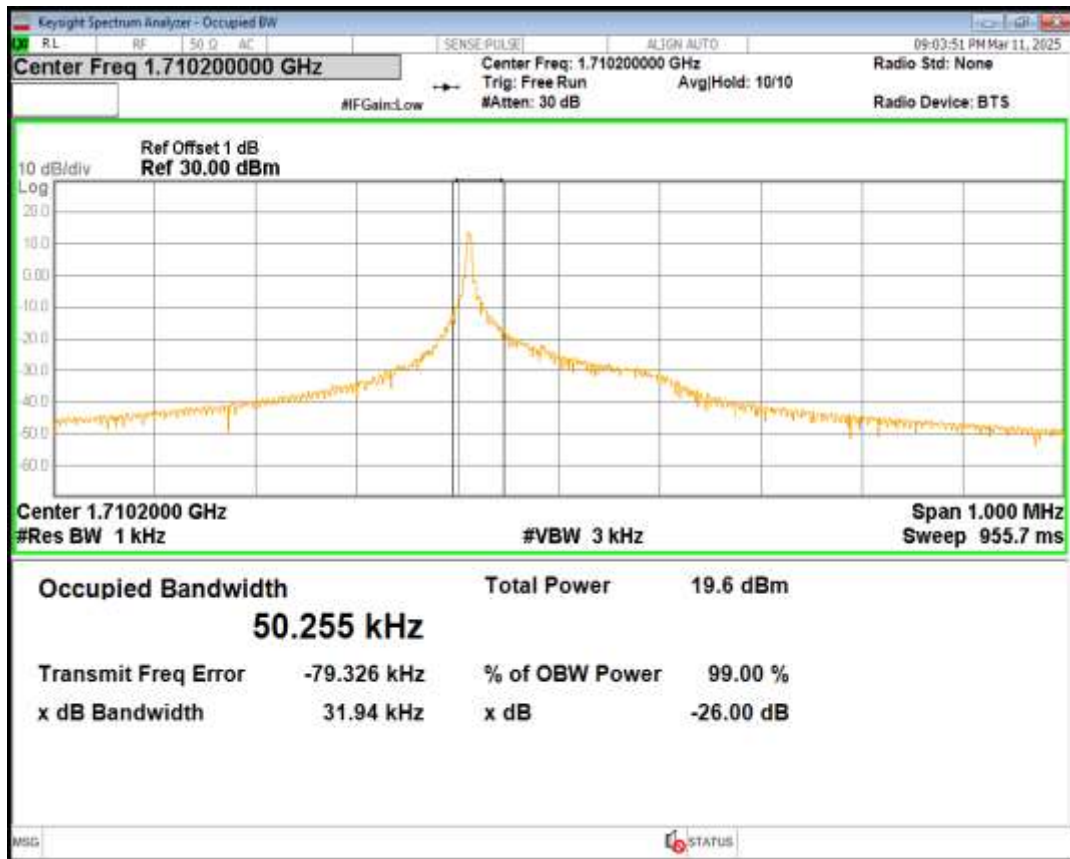
Band4 BPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



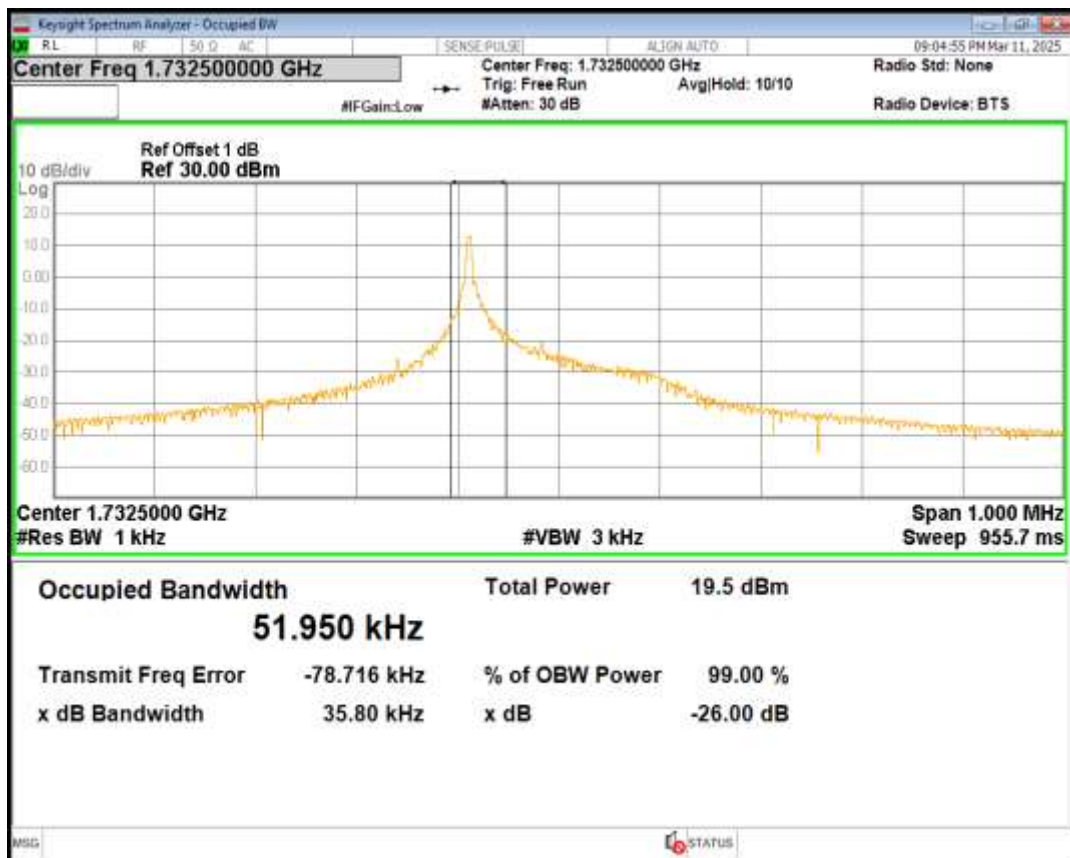
Band4 BPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



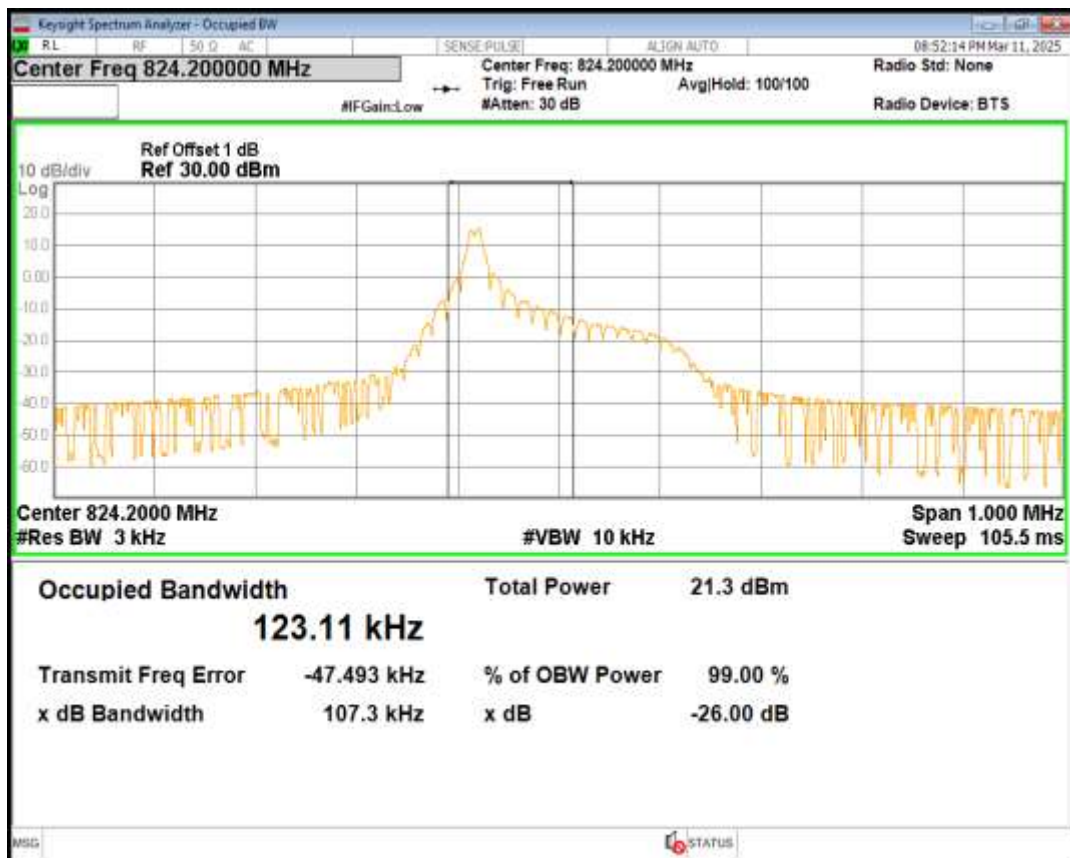
Band4 QPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



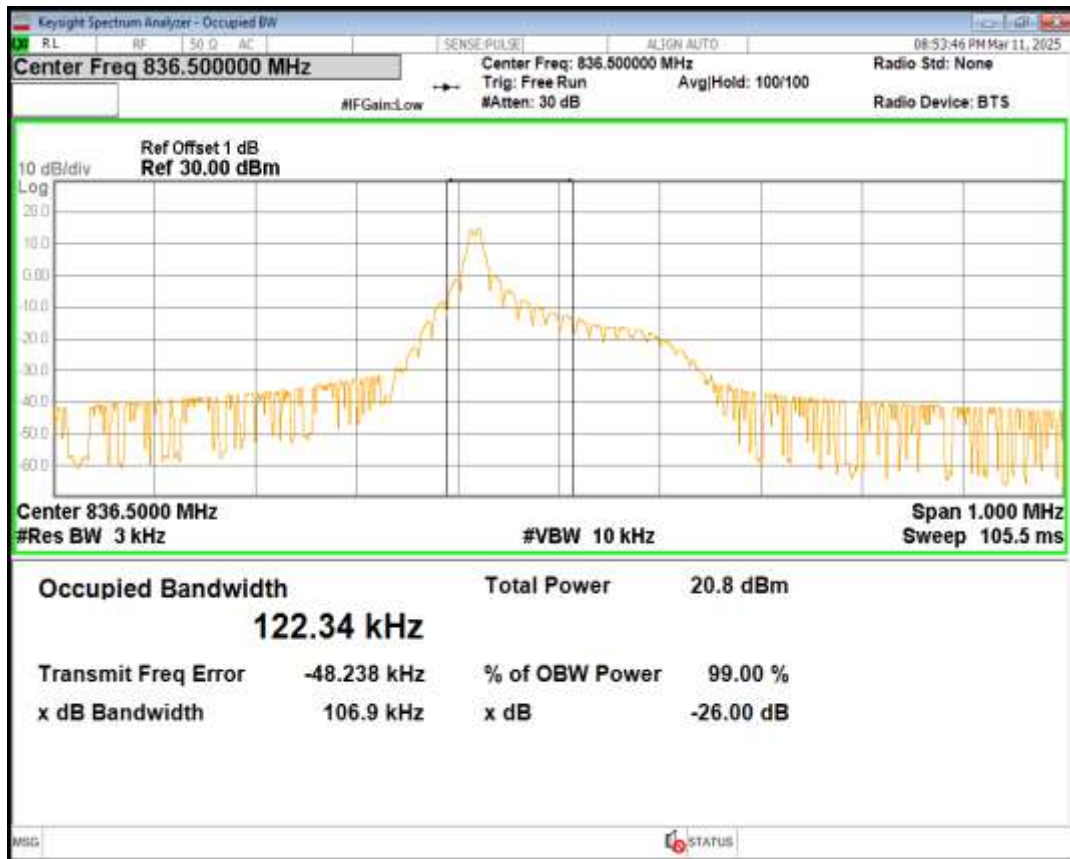
Band4 QPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



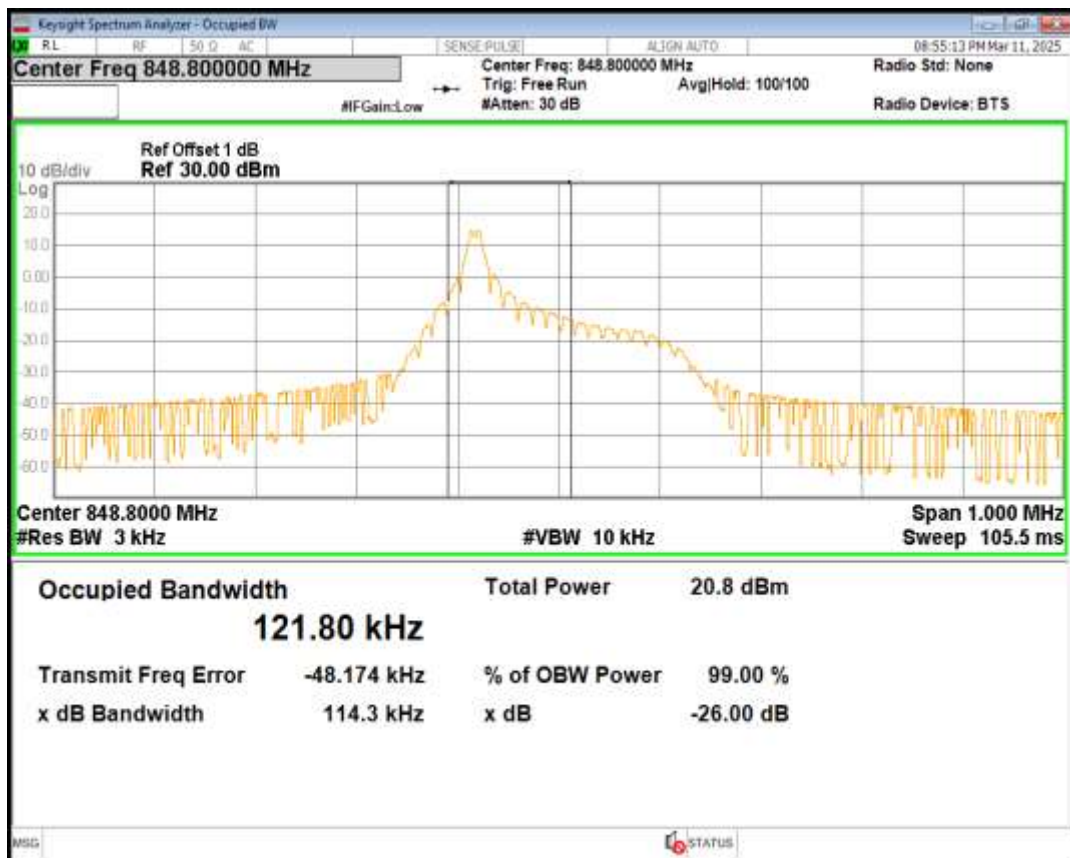
Band5 BPSK Channel=20402 nTones=1@0 Spacing=15kHz



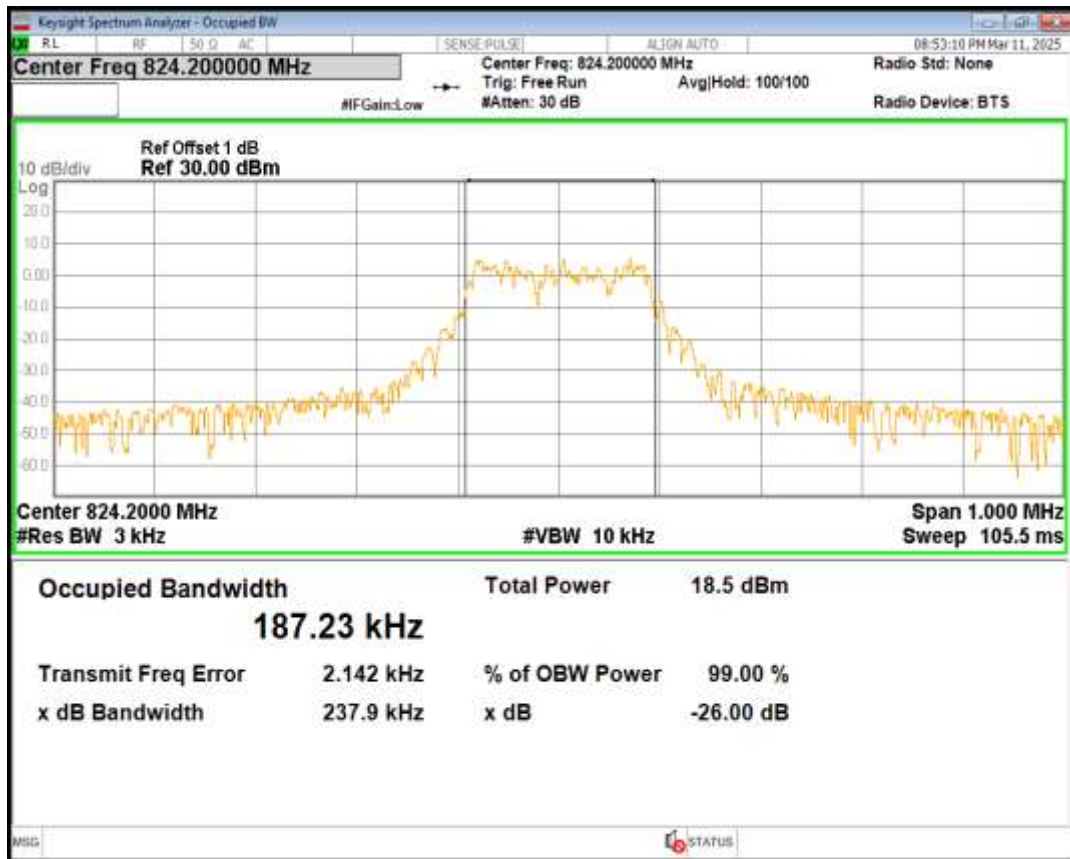
Band5 BPSK Channel=20525 nTones=1@0 Spacing=15kHz



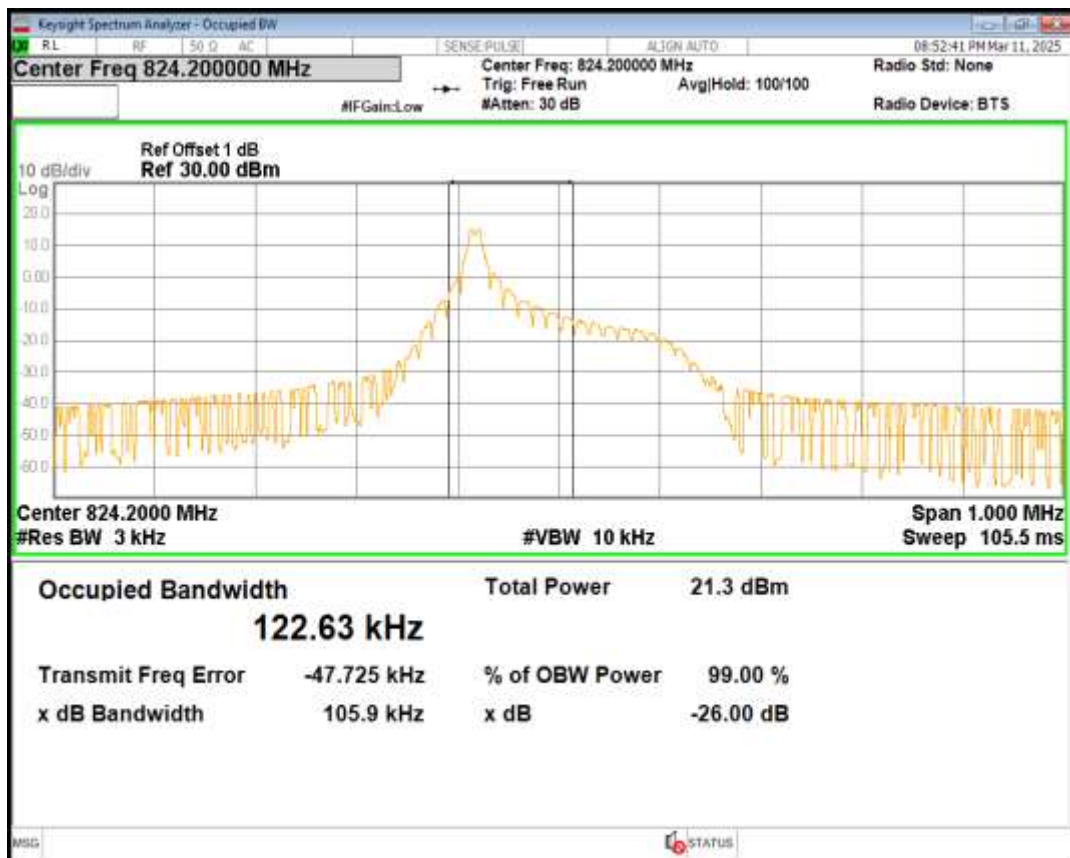
Band5 BPSK Channel=20648 nTones=1@0 Spacing=15kHz



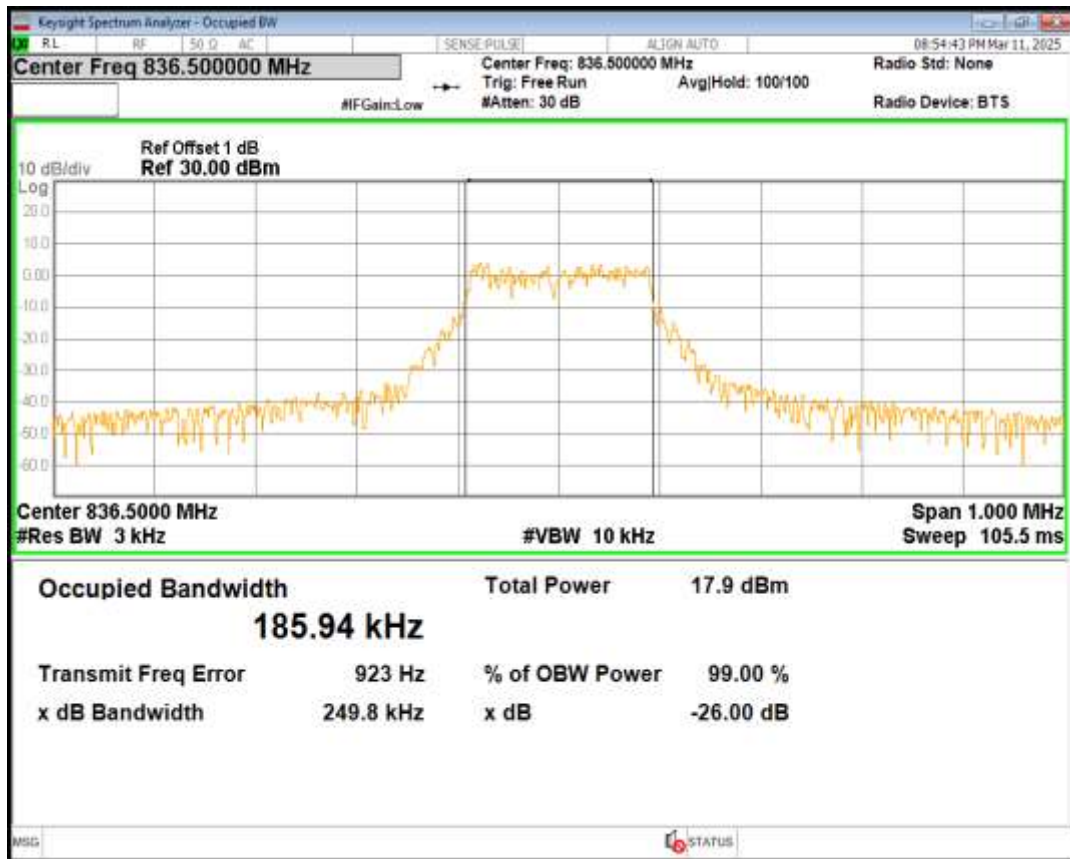
Band5 QPSK Channel=20402 nTones=12@0 Spacing=15kHz



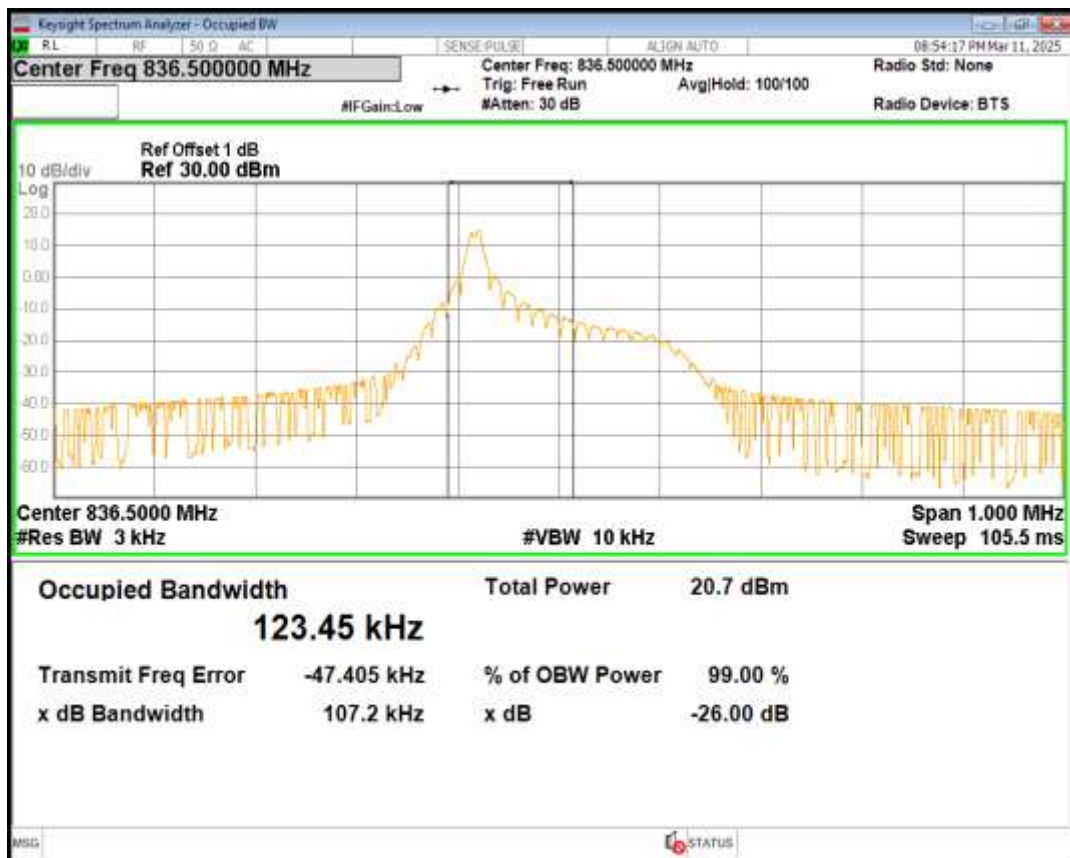
Band5 QPSK Channel=20402 nTones=1@0 Spacing=15kHz



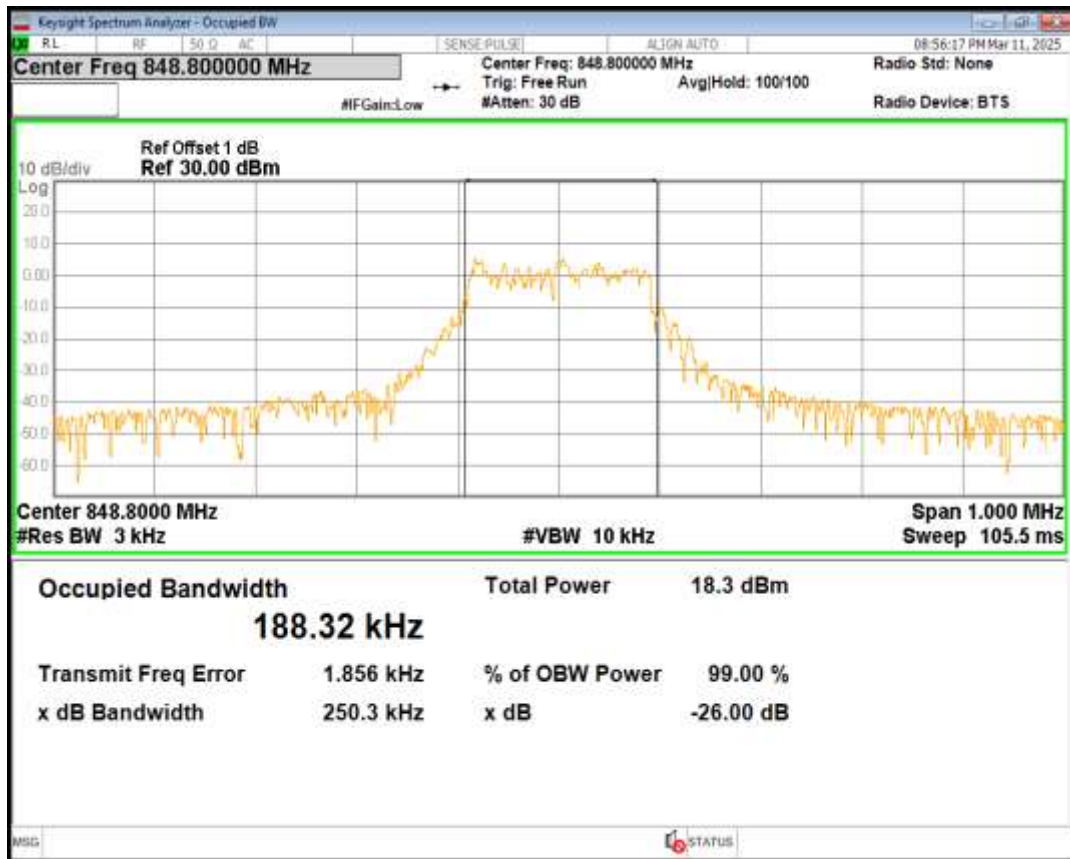
Band5 QPSK Channel=20525 nTones=12@0 Spacing=15kHz



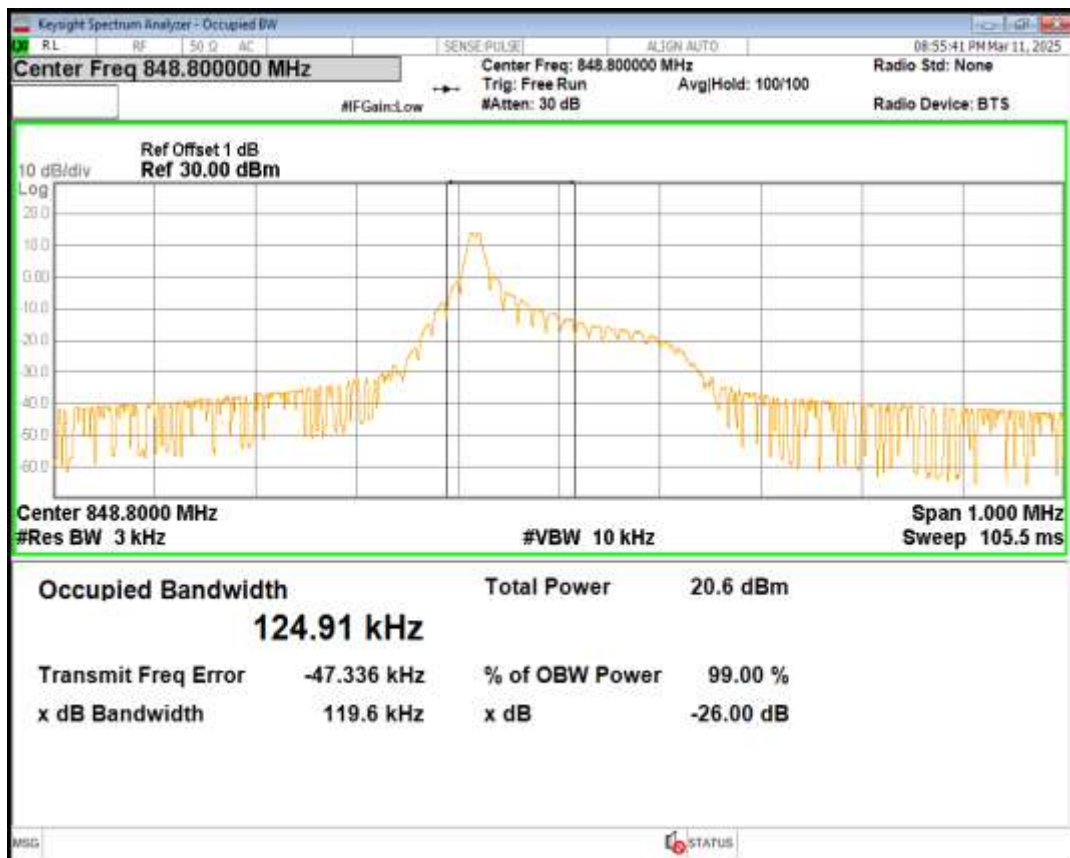
Band5 QPSK Channel=20525 nTones=1@0 Spacing=15kHz



Band5 QPSK Channel=20648 nTones=12@0 Spacing=15kHz



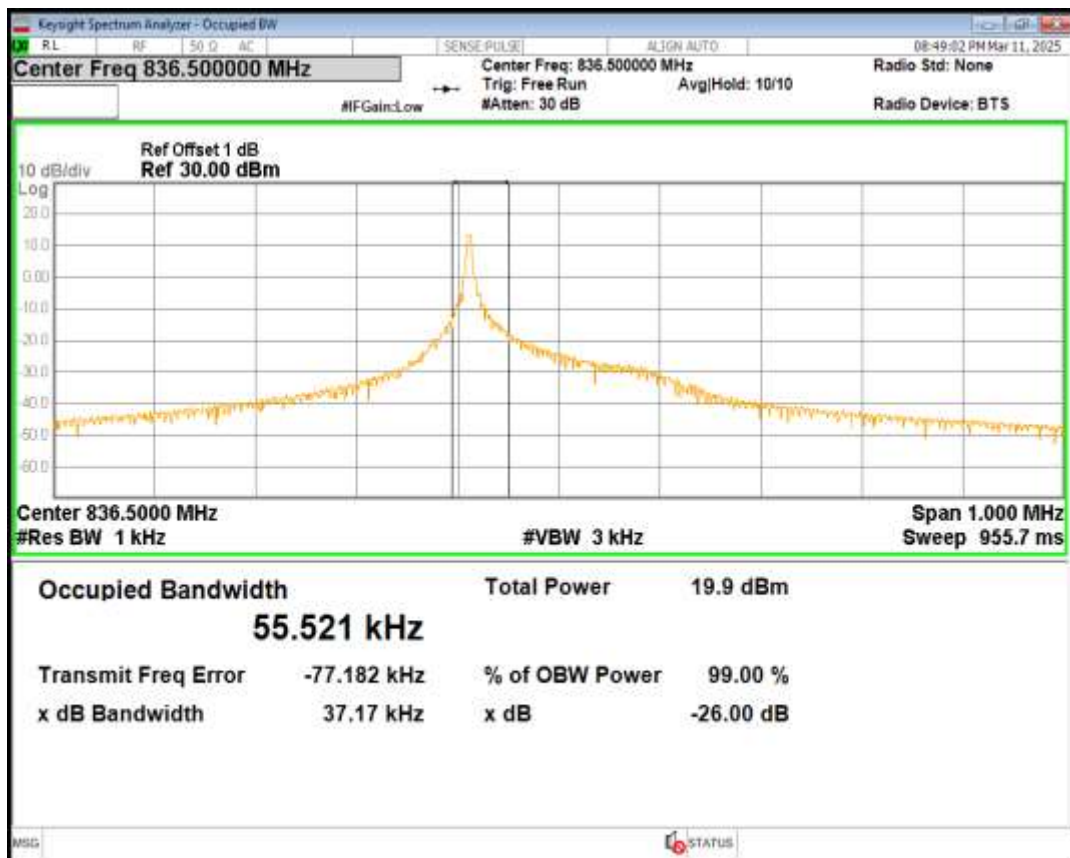
Band5 QPSK Channel=20648 nTones=1@0 Spacing=15kHz



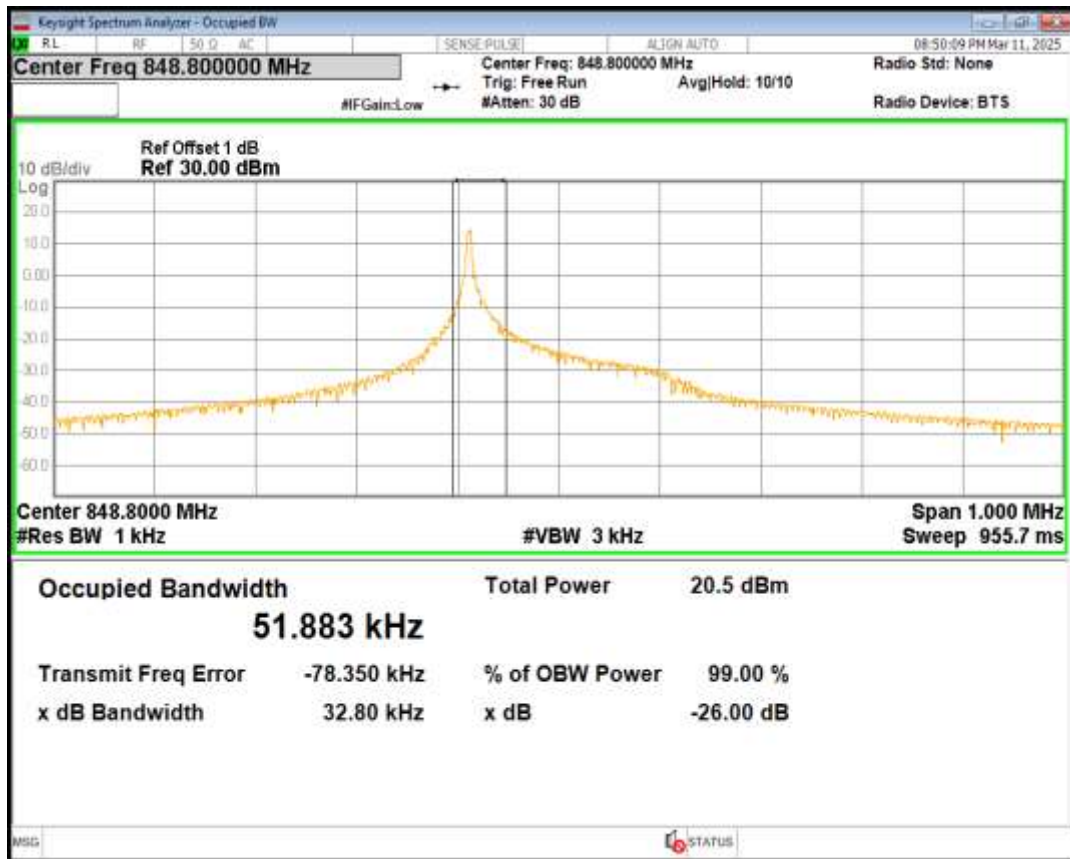
Band5 BPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



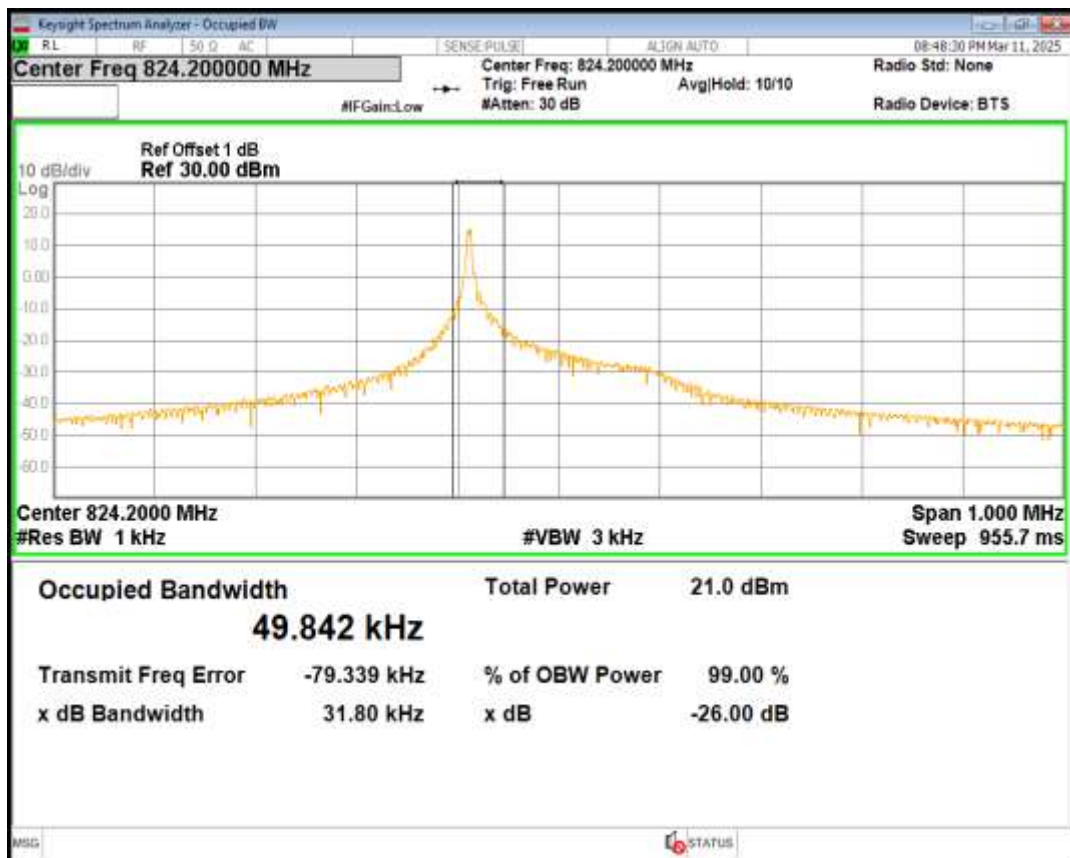
Band5 BPSK Channel=20525 nTones=1@0 Spacing=3.75kHz



Band5 BPSK Channel=20648 nTones=1@0 Spacing=3.75kHz



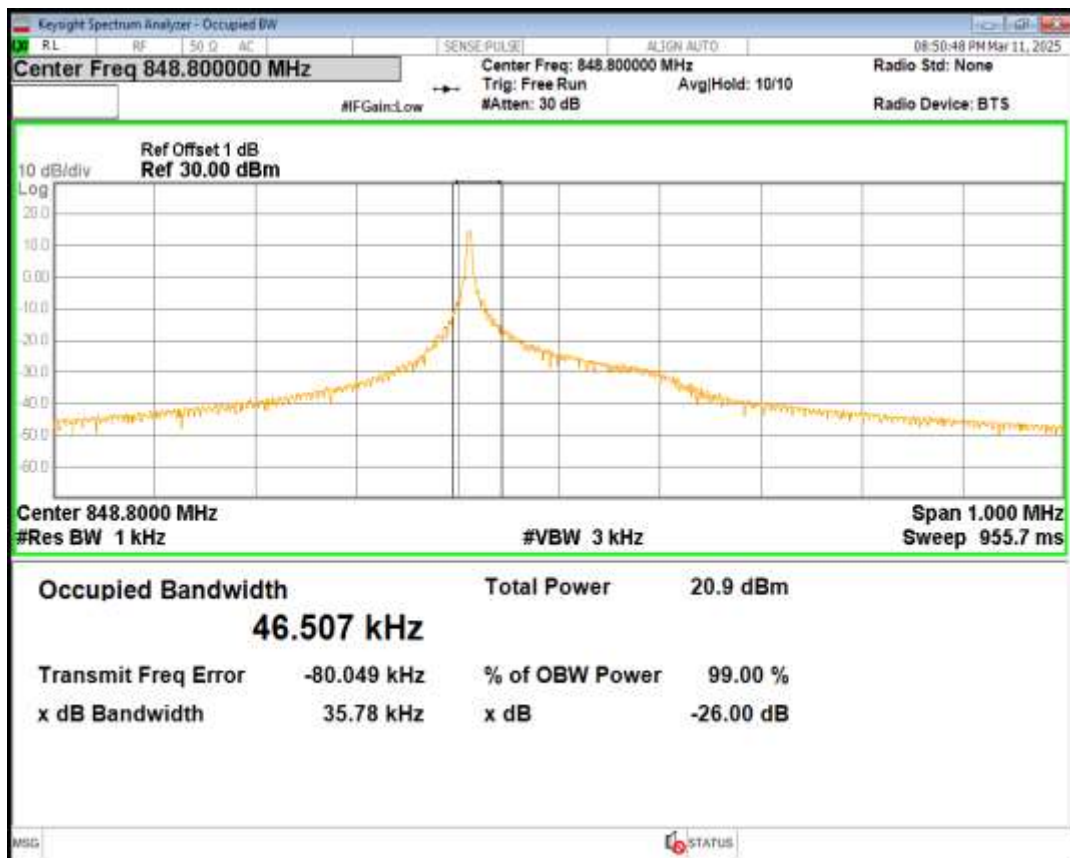
Band5 QPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



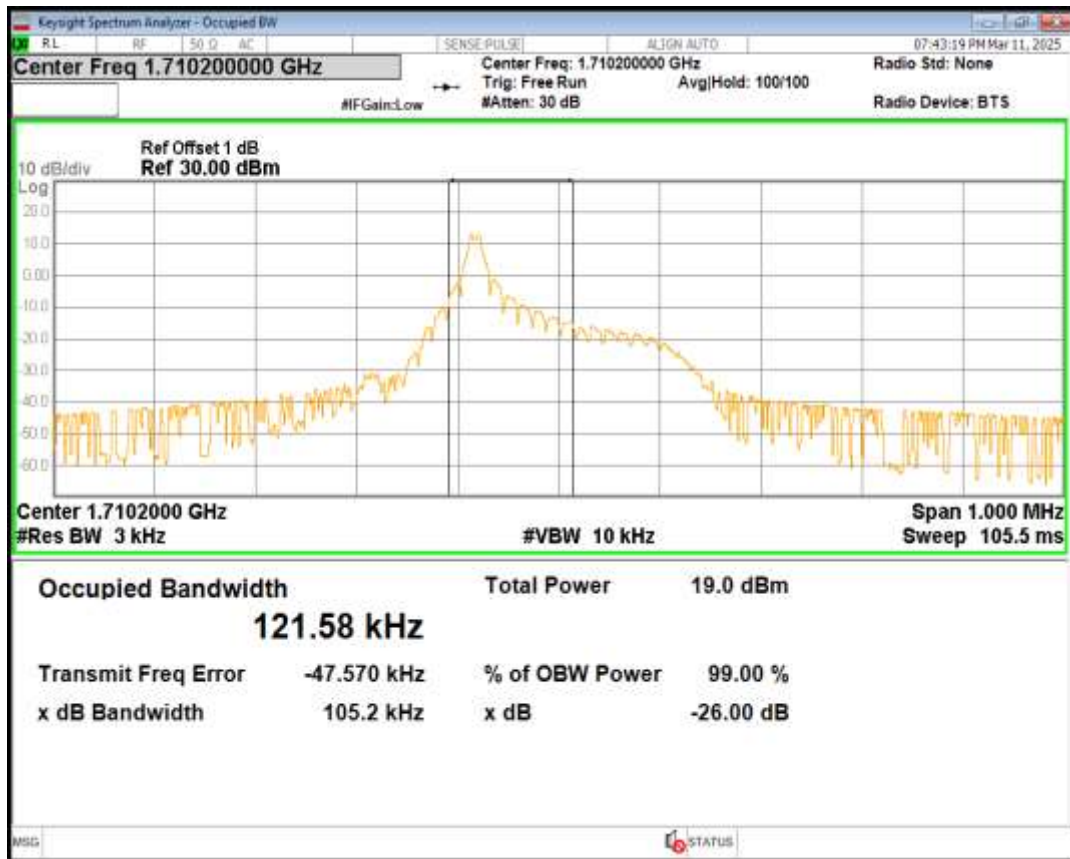
Band5 QPSK Channel=20525 nTones=1@0 Spacing=3.75kHz



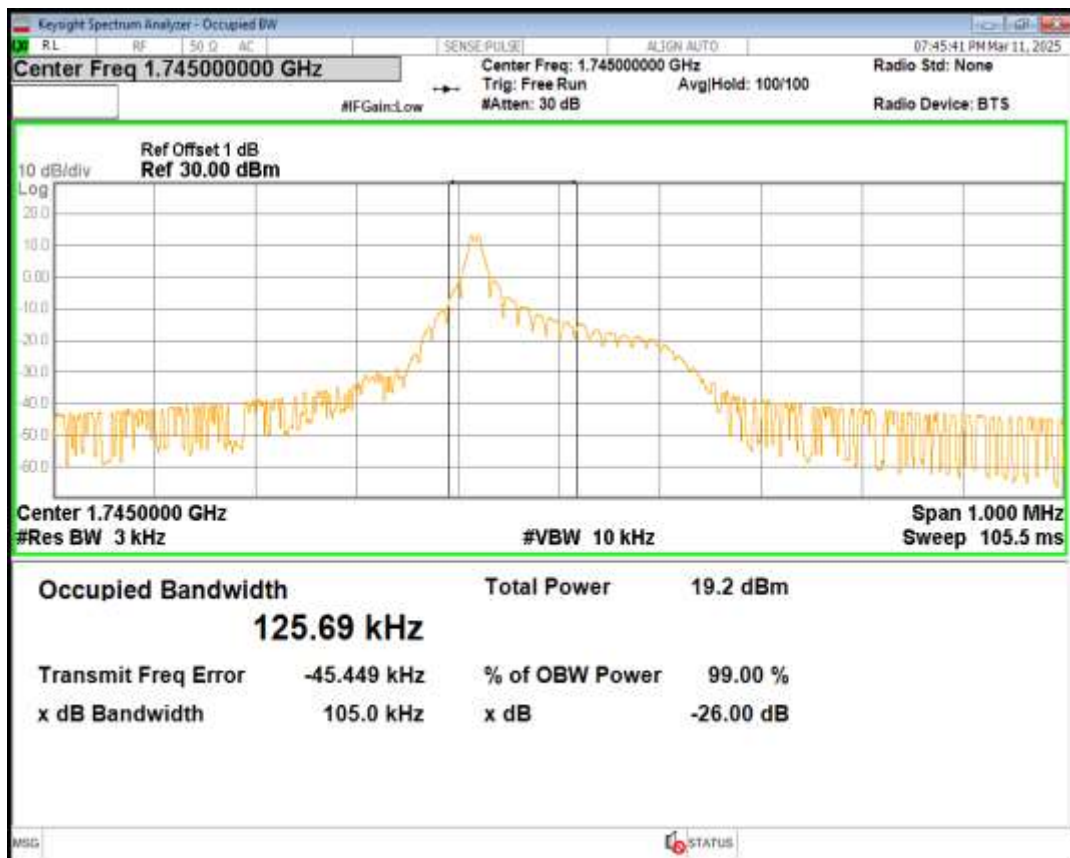
Band5 QPSK Channel=20648 nTones=1@0 Spacing=3.75kHz



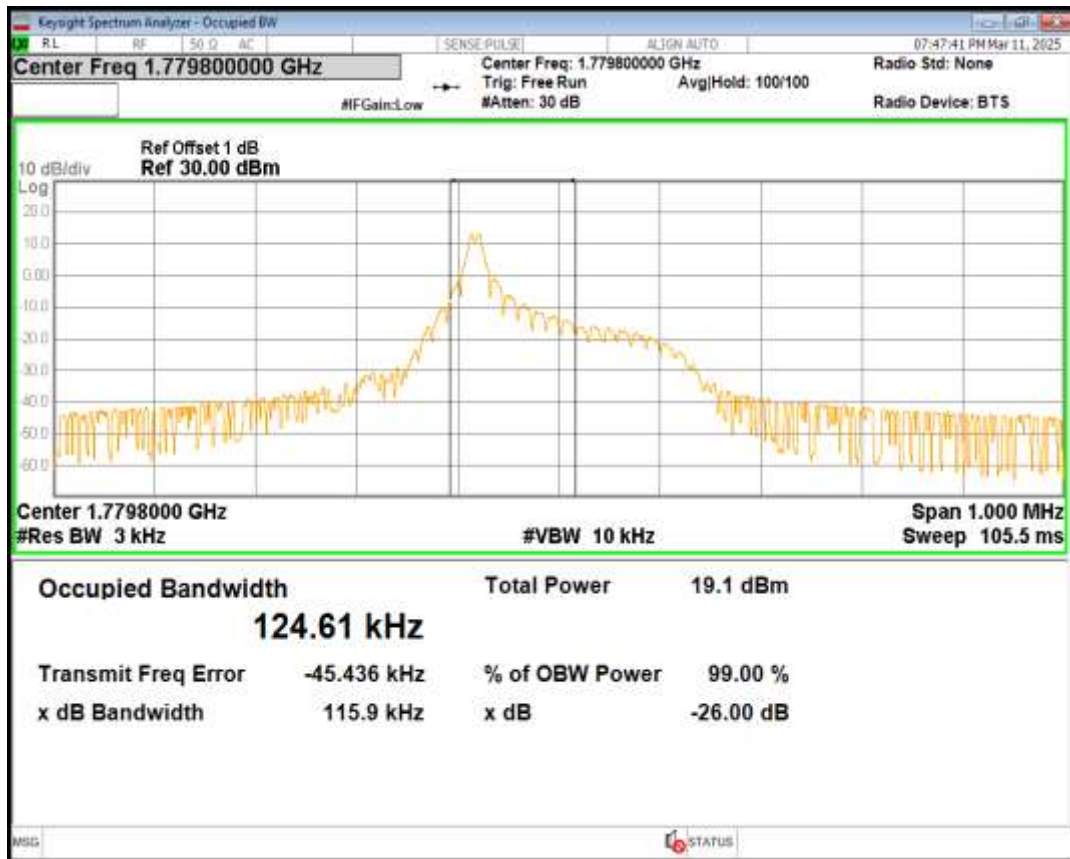
Band66 BPSK Channel=131974 nTones=1@0 Spacing=15kHz



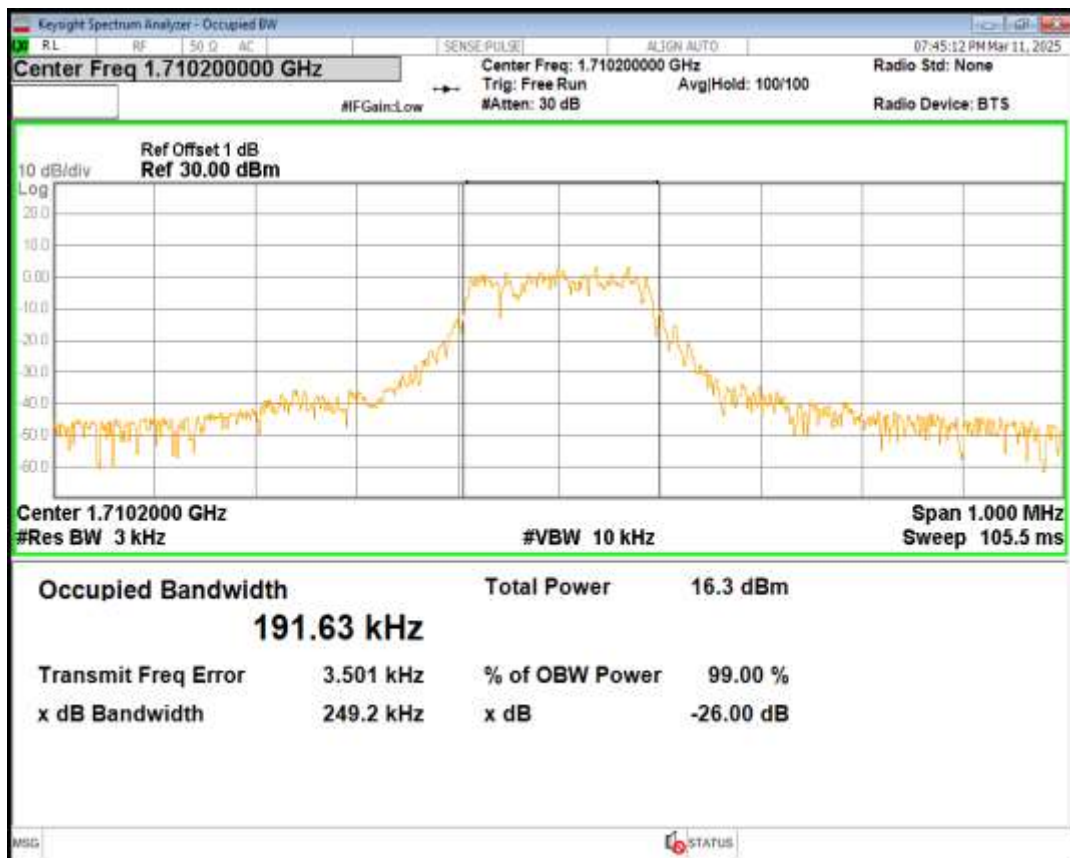
Band66 BPSK Channel=132322 nTones=1@0 Spacing=15kHz



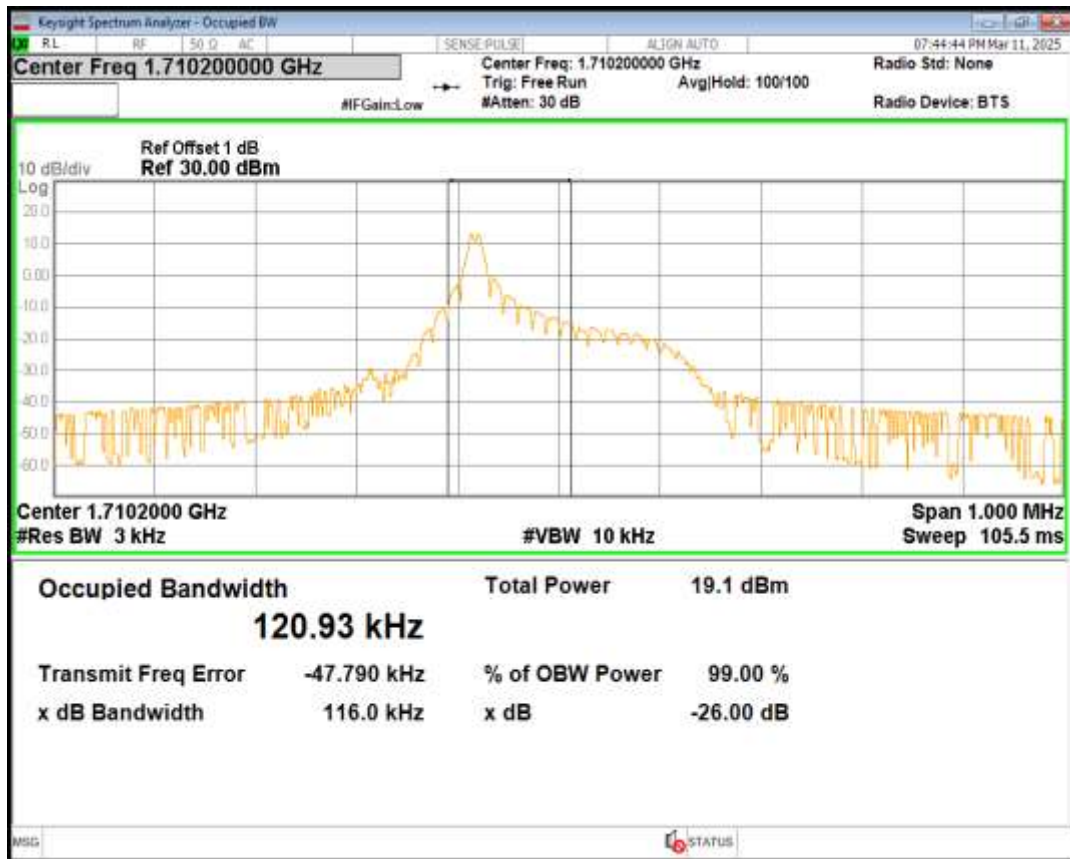
Band66 BPSK Channel=132670 nTones=1@0 Spacing=15kHz



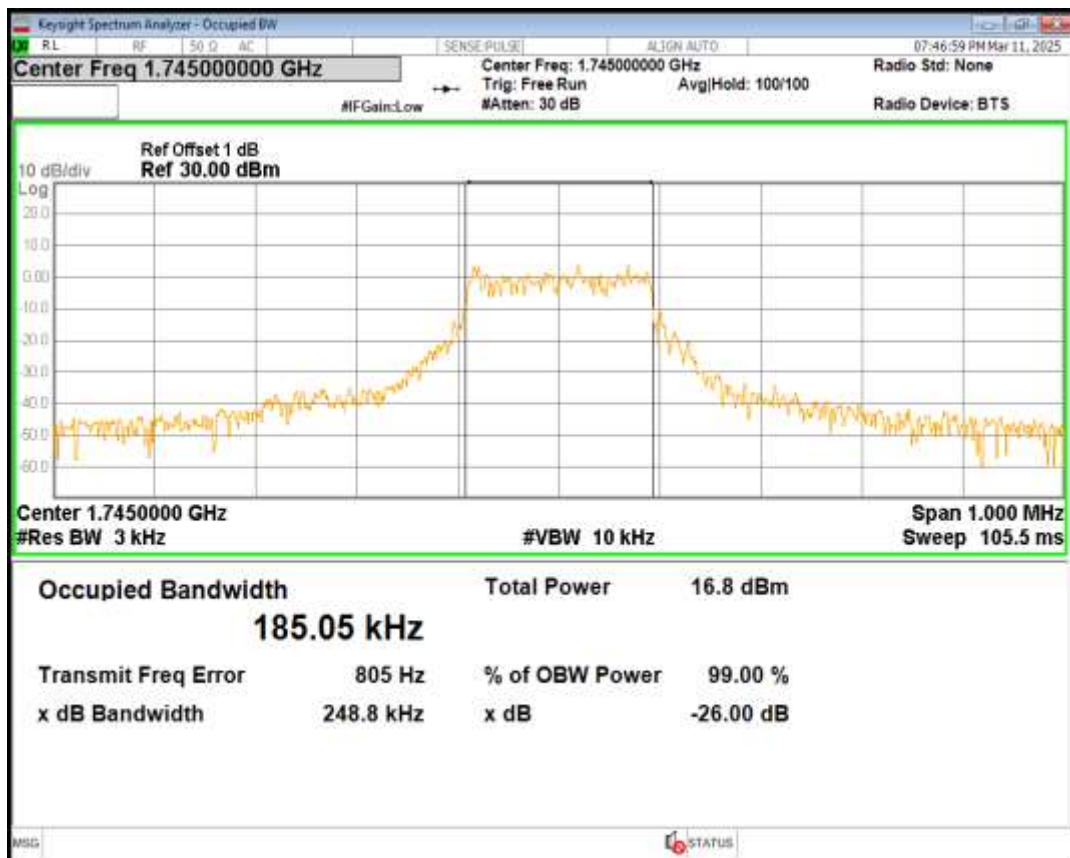
Band66 QPSK Channel=131974 nTones=12@0 Spacing=15kHz



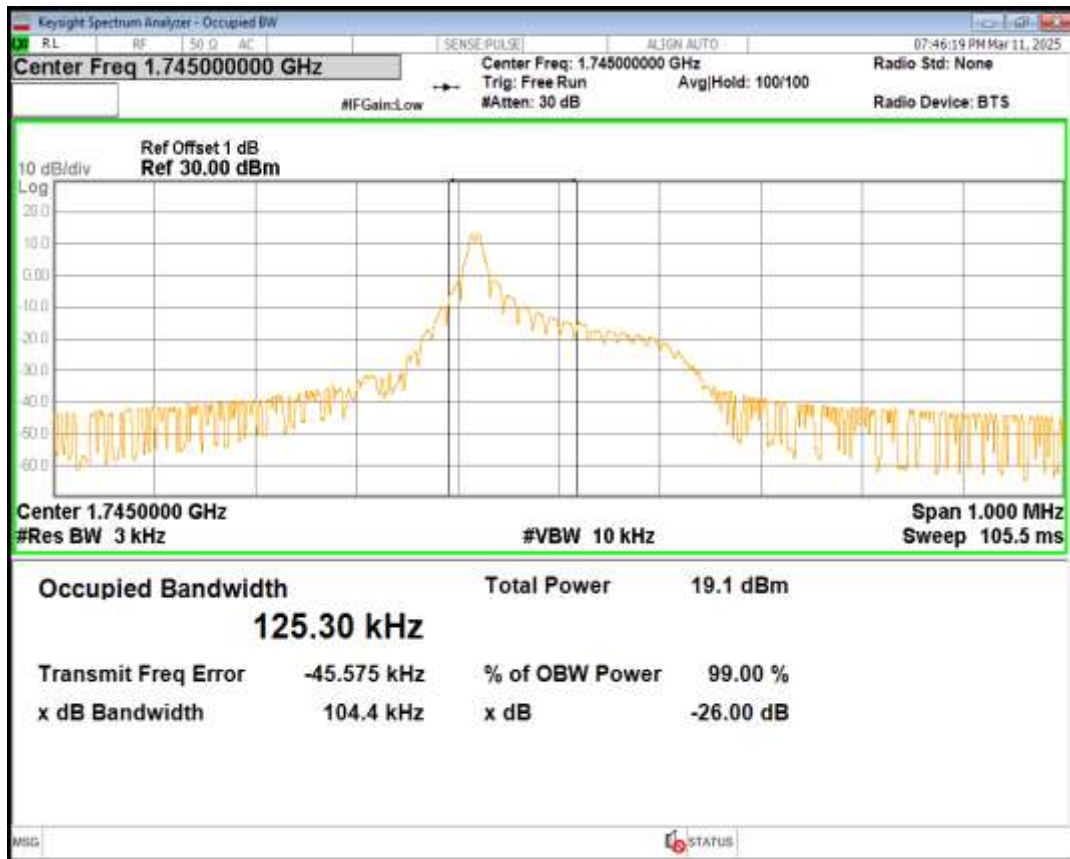
Band66 QPSK Channel=131974 nTones=1@0 Spacing=15kHz



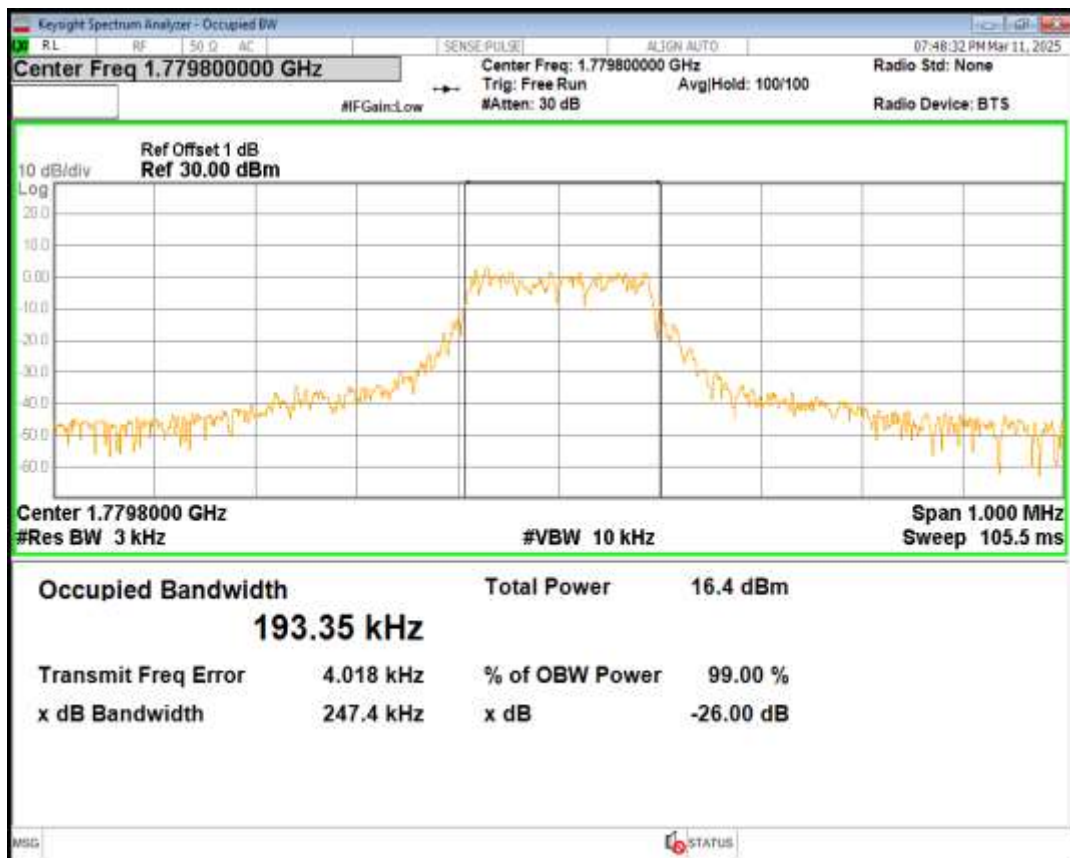
Band66 QPSK Channel=132322 nTones=12@0 Spacing=15kHz



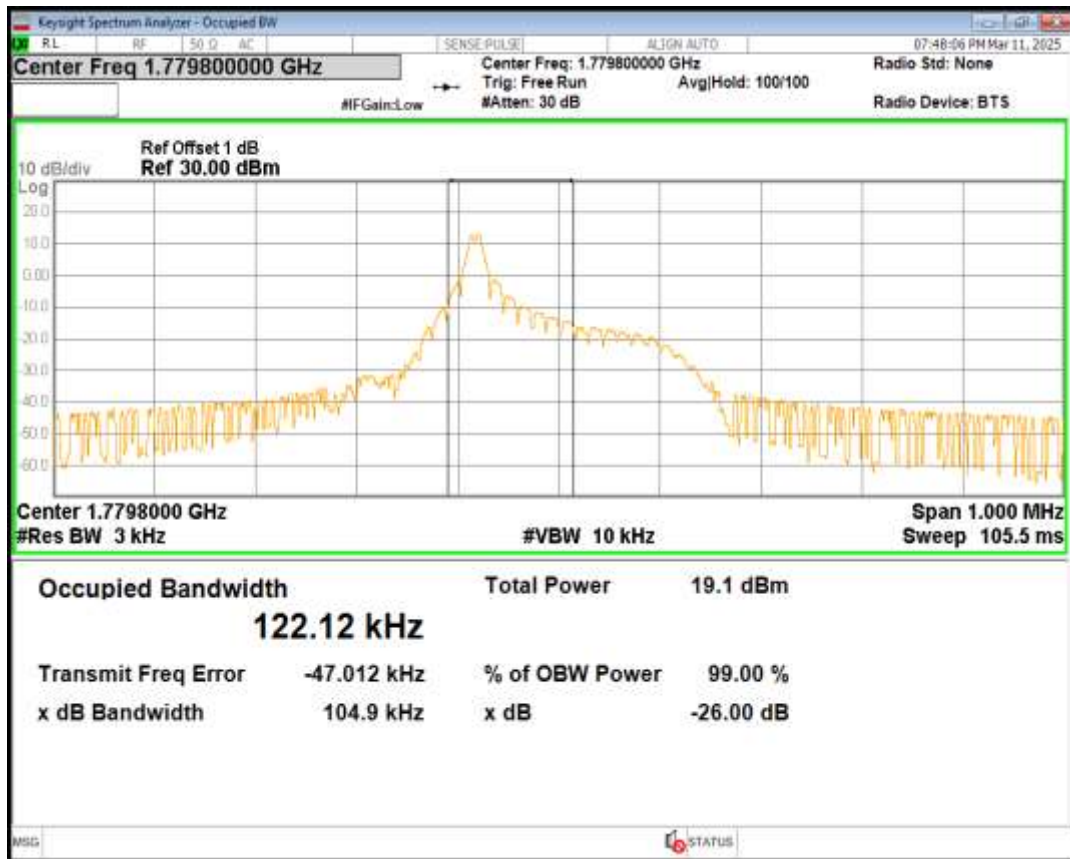
Band66 QPSK Channel=132322 nTones=1@0 Spacing=15kHz



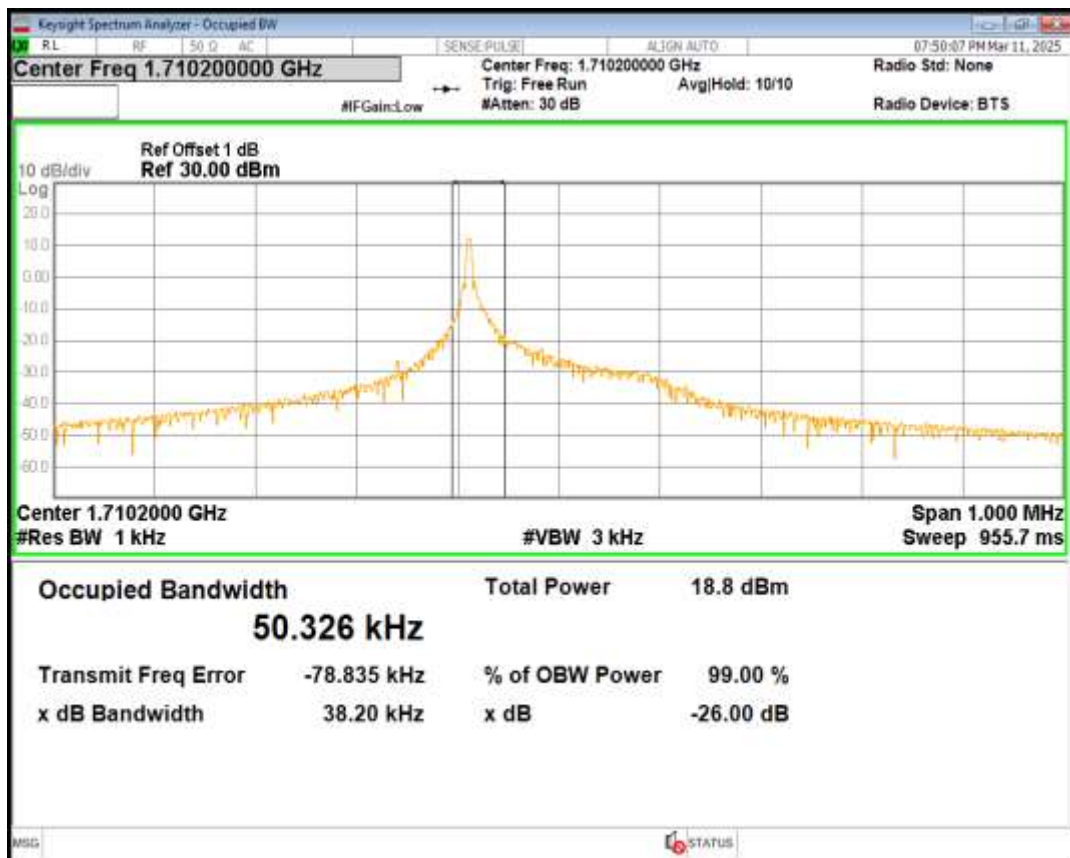
Band66 QPSK Channel=132670 nTones=12@0 Spacing=15kHz



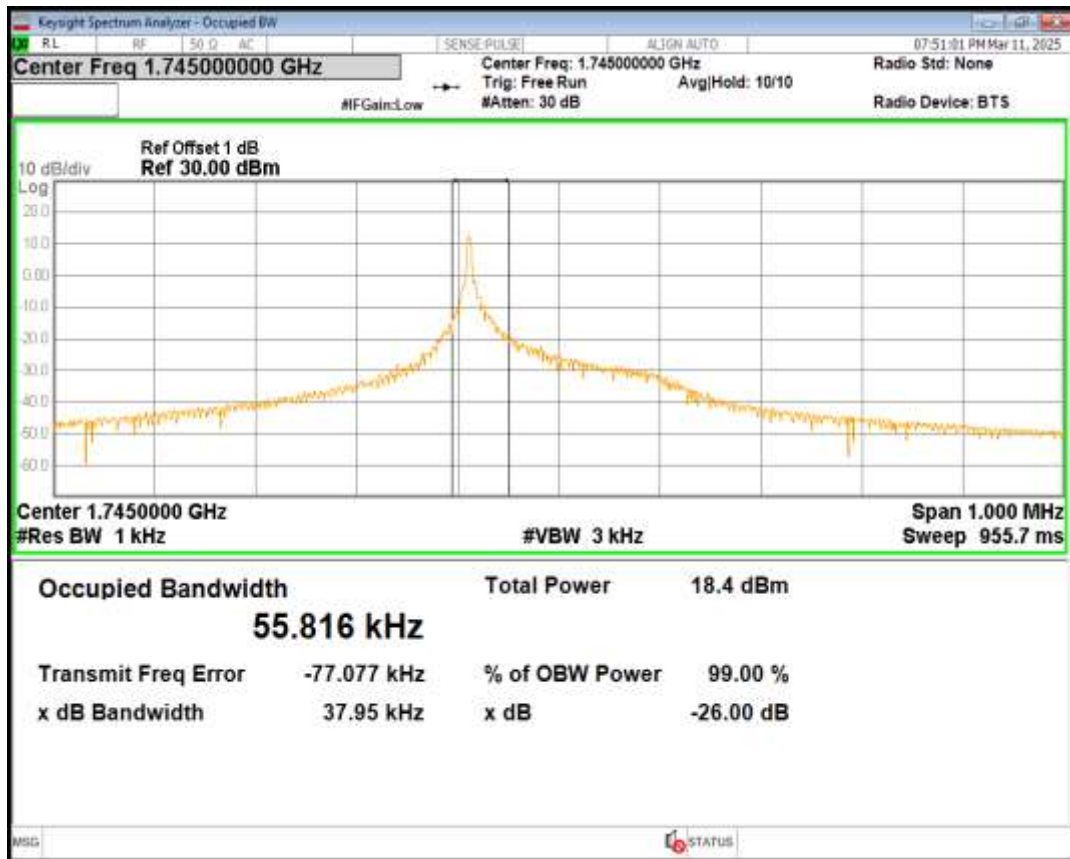
Band66 QPSK Channel=132670 nTones=1@0 Spacing=15kHz



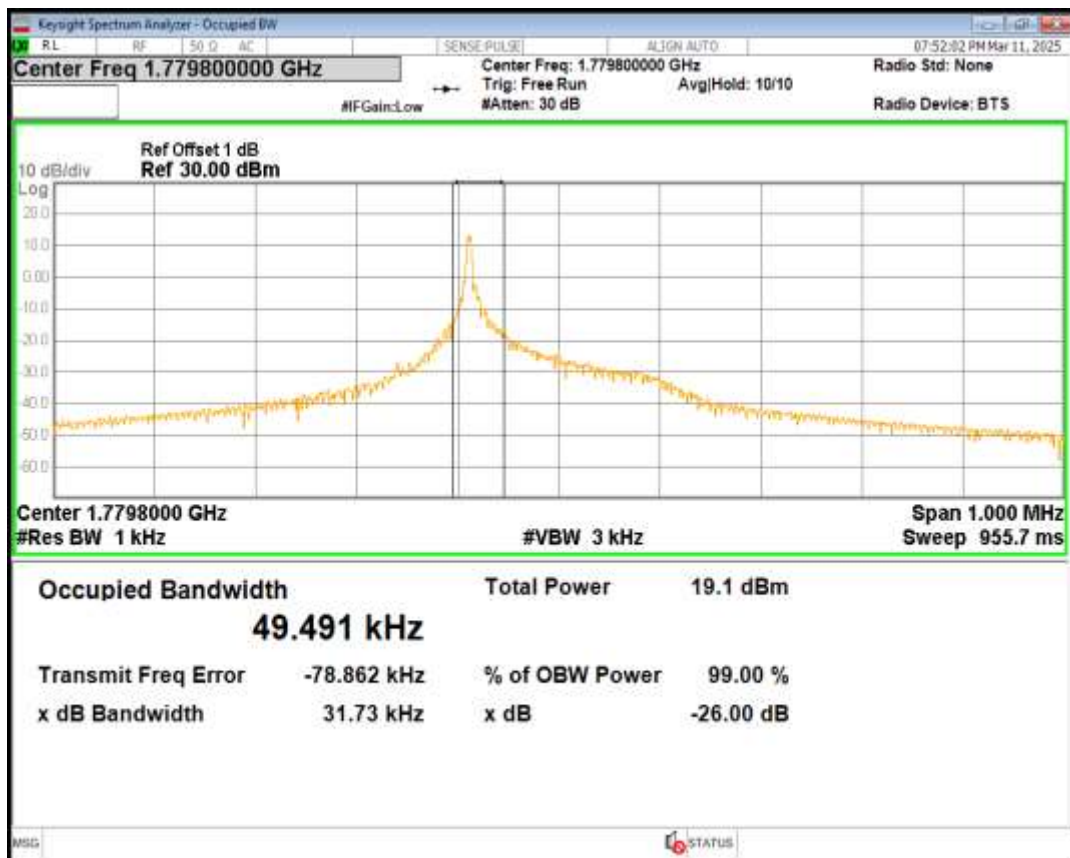
Band66 BPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



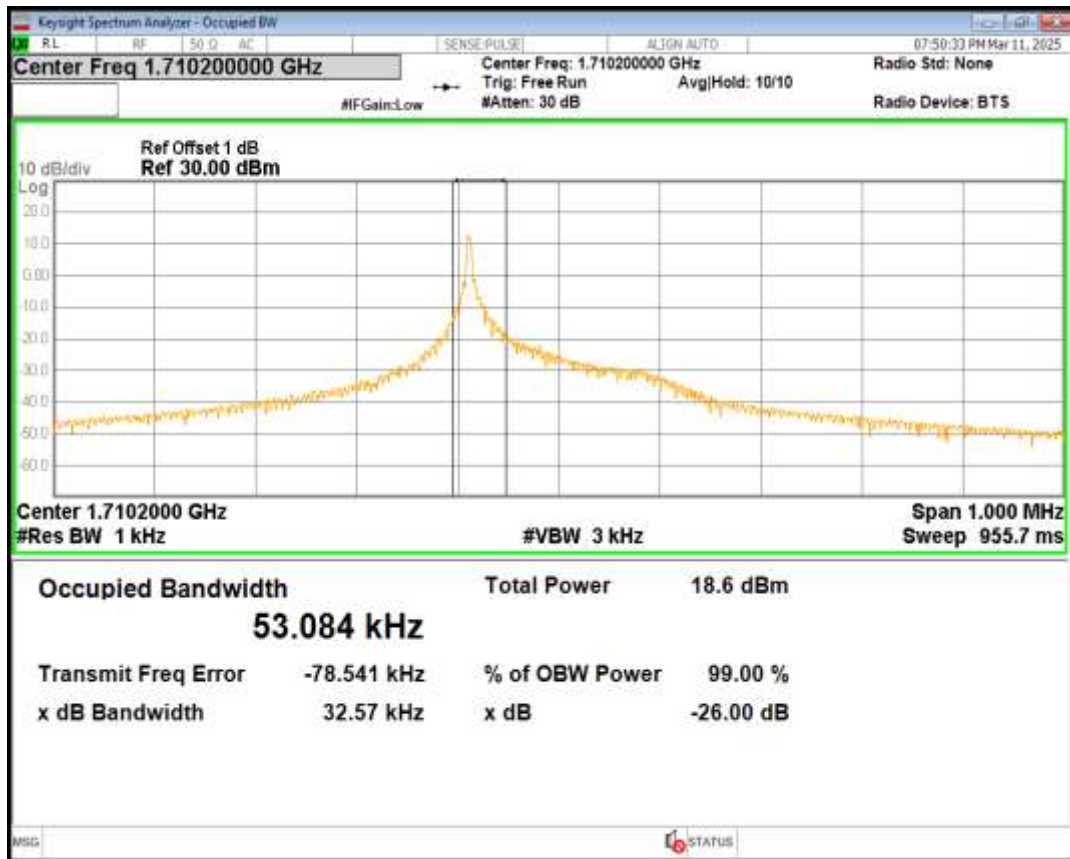
Band66 BPSK Channel=132322 nTones=1@0 Spacing=3.75kHz



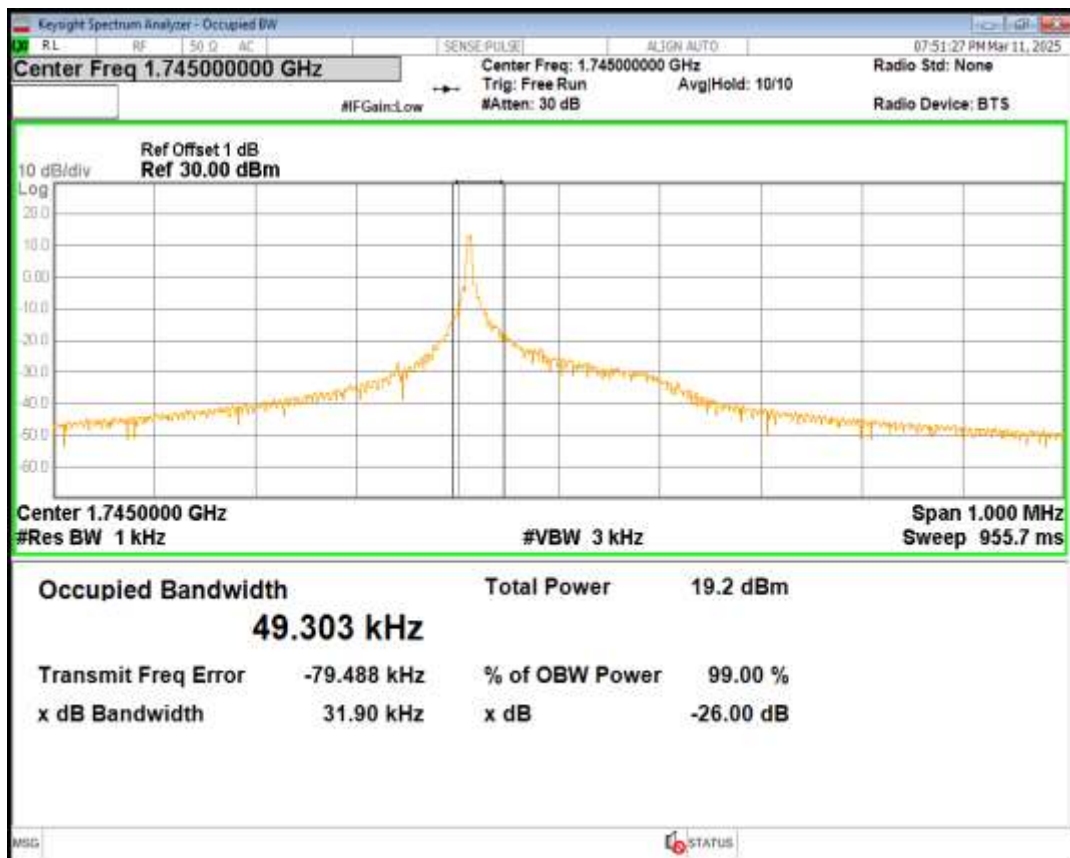
Band66 BPSK Channel=132670 nTones=1@0 Spacing=3.75kHz



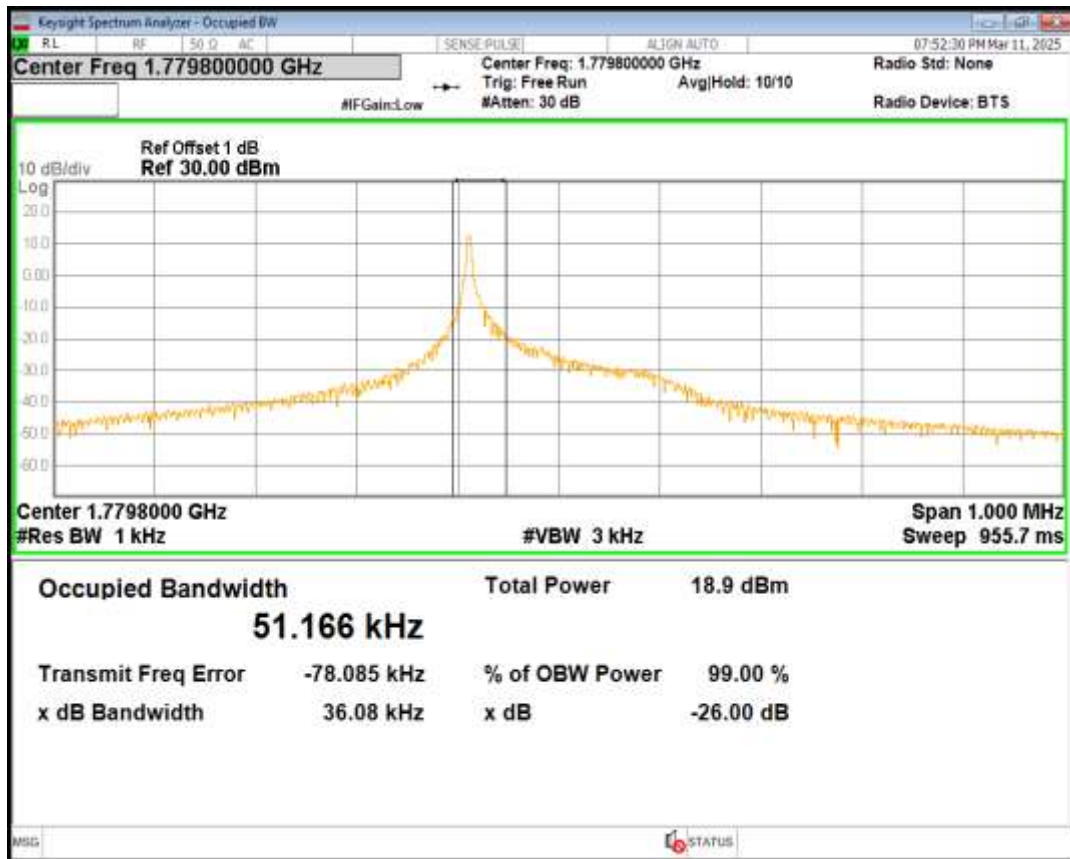
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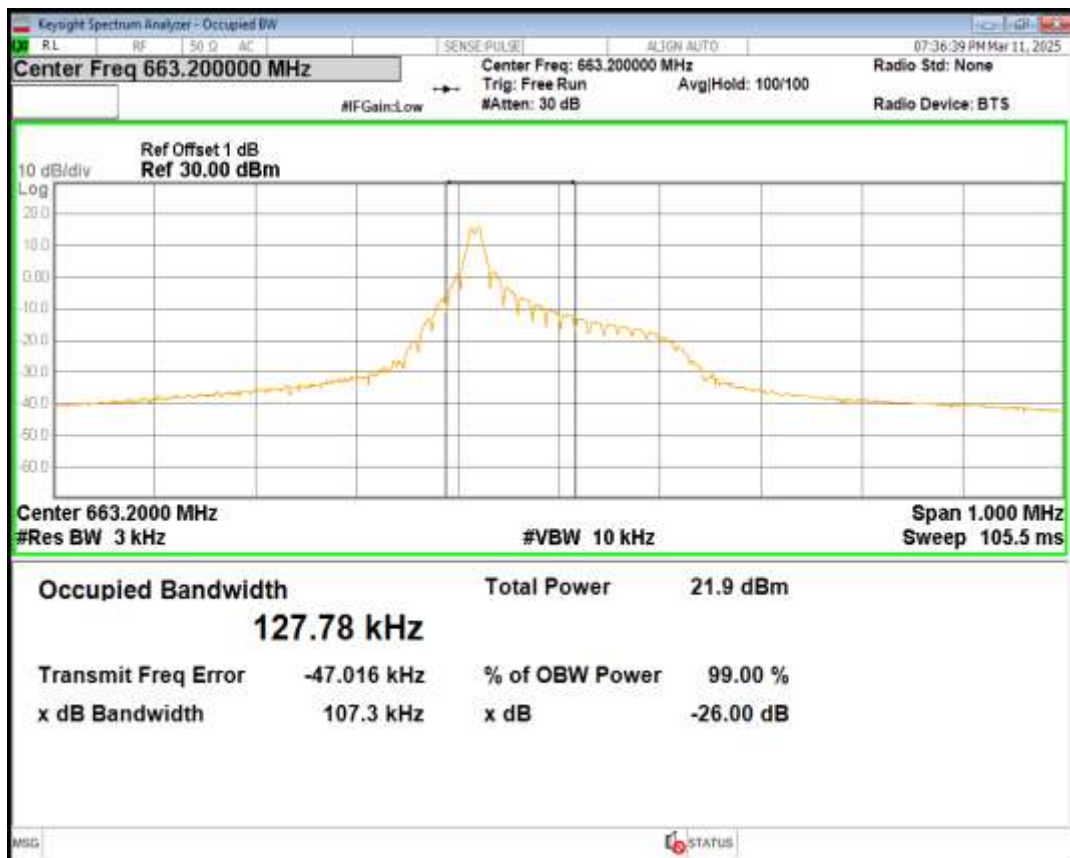
Band66 QPSK Channel=132322 nTones=1@0 Spacing=3.75kHz



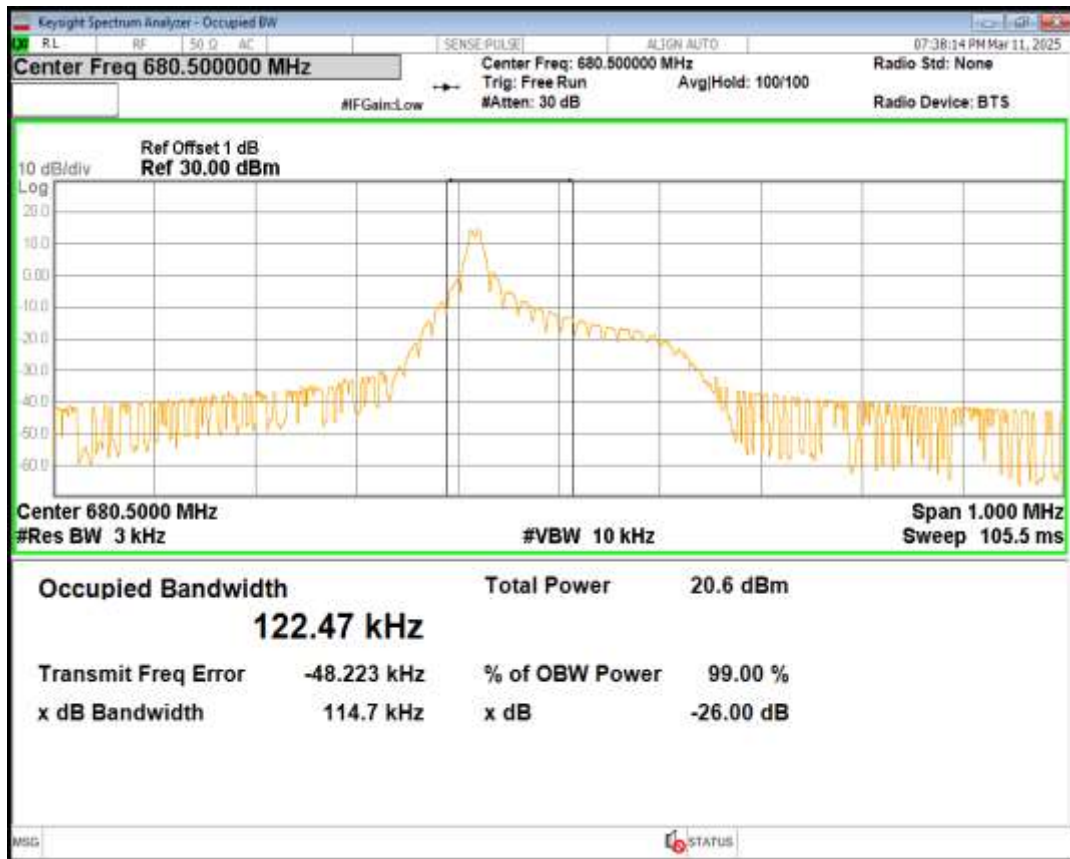
Band66 QPSK Channel=132670 nTones=1@0 Spacing=3.75kHz



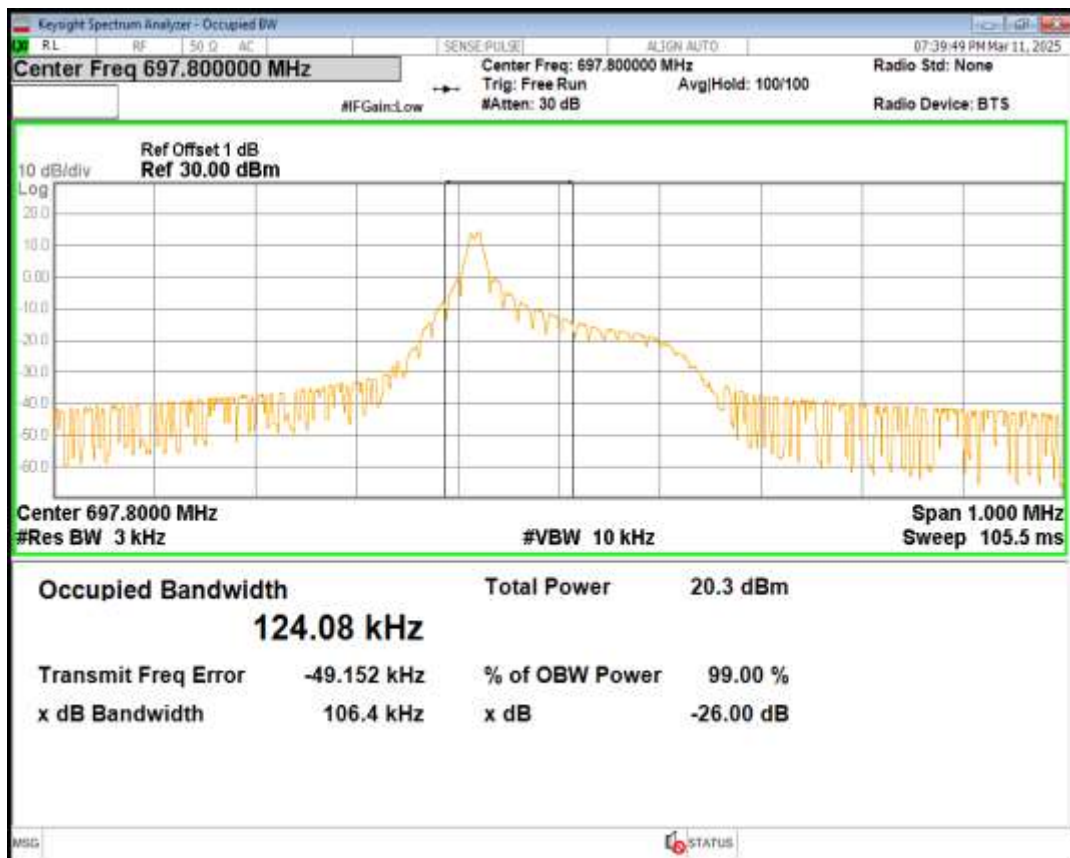
Band71 BPSK Channel=133124 nTones=1@0 Spacing=15kHz



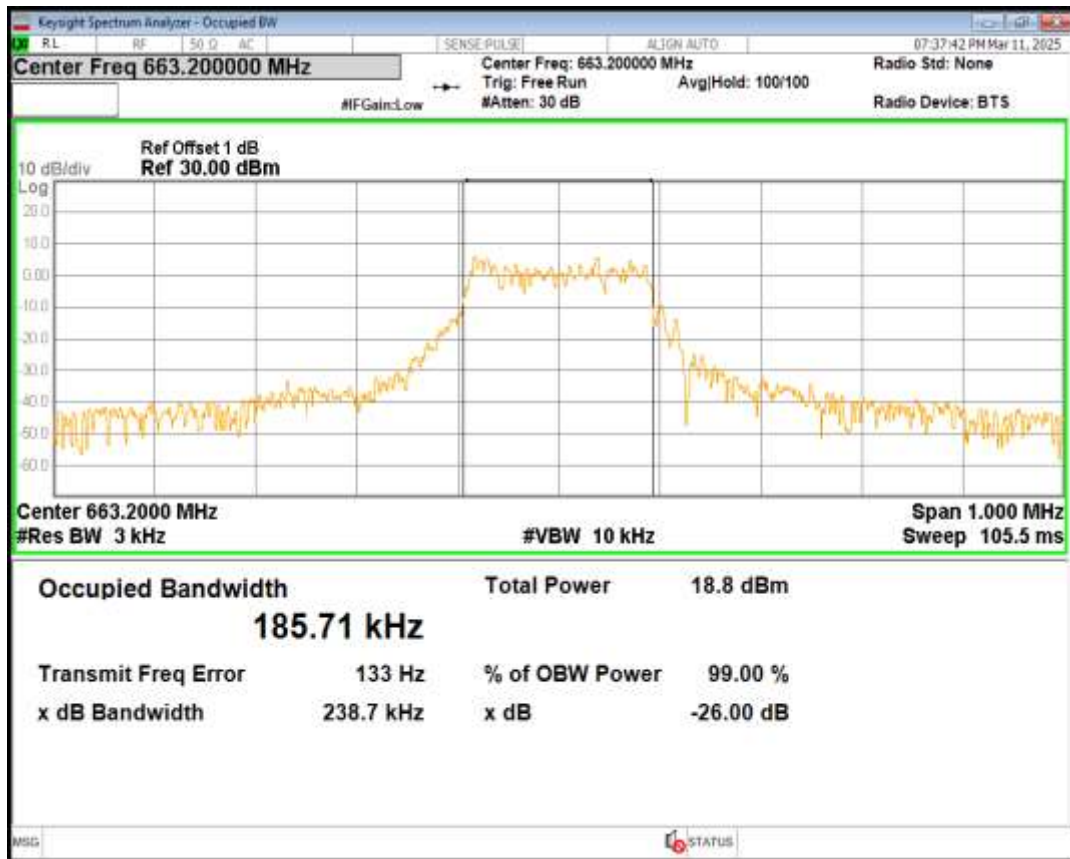
Band71 BPSK Channel=133297 nTones=1@0 Spacing=15kHz



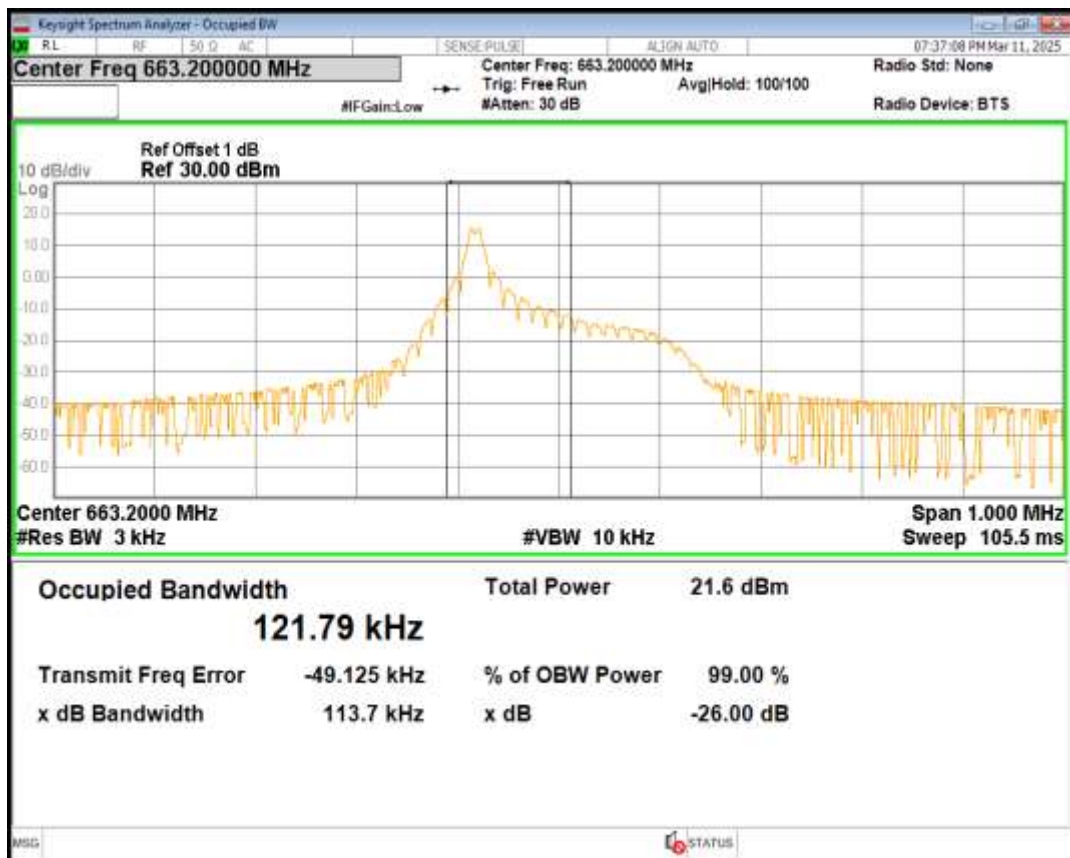
Band71 BPSK Channel=133470 nTones=1@0 Spacing=15kHz



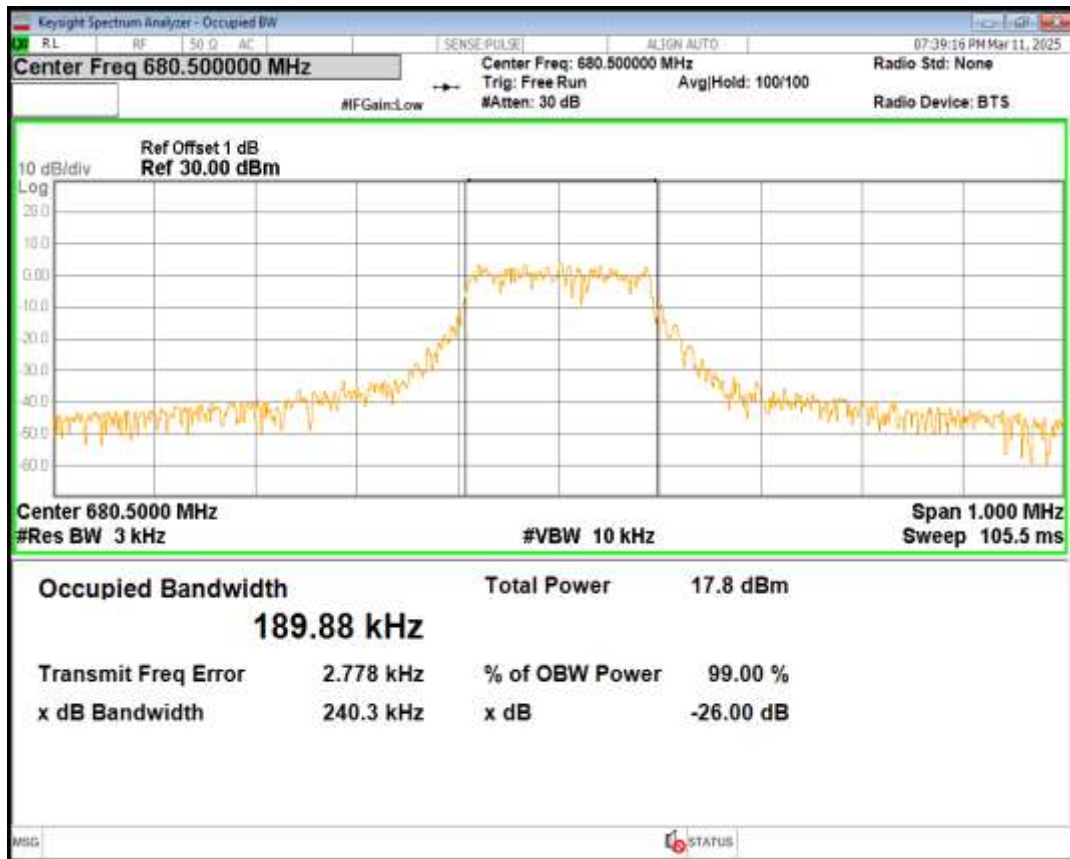
Band71 QPSK Channel=133124 nTones=12@0 Spacing=15kHz



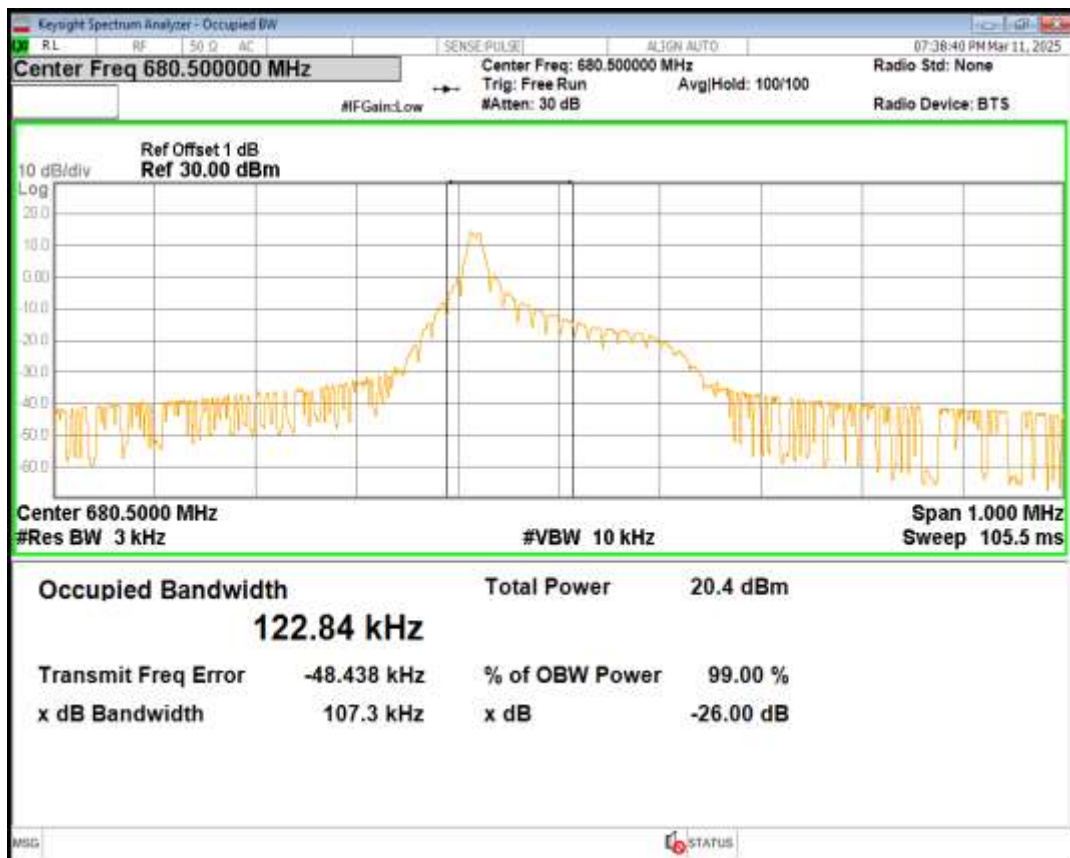
Band71 QPSK Channel=133124 nTones=1@0 Spacing=15kHz



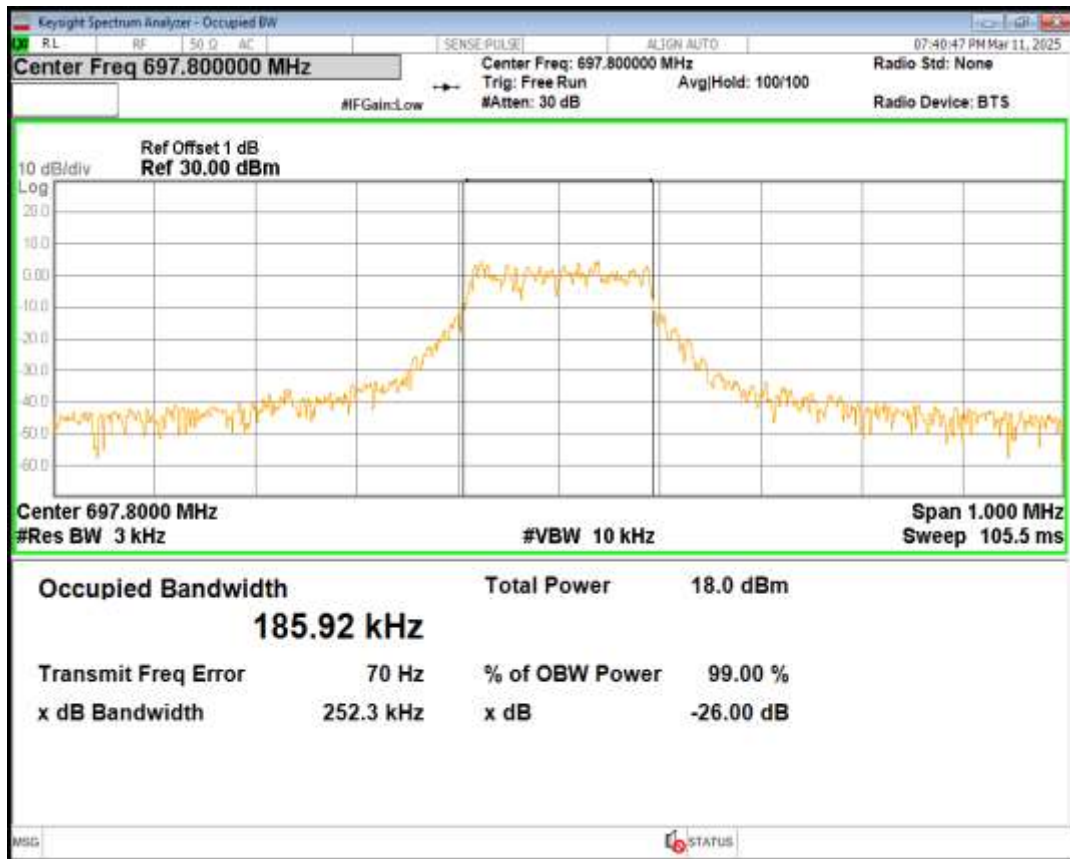
Band71 QPSK Channel=133297 nTones=12@0 Spacing=15kHz



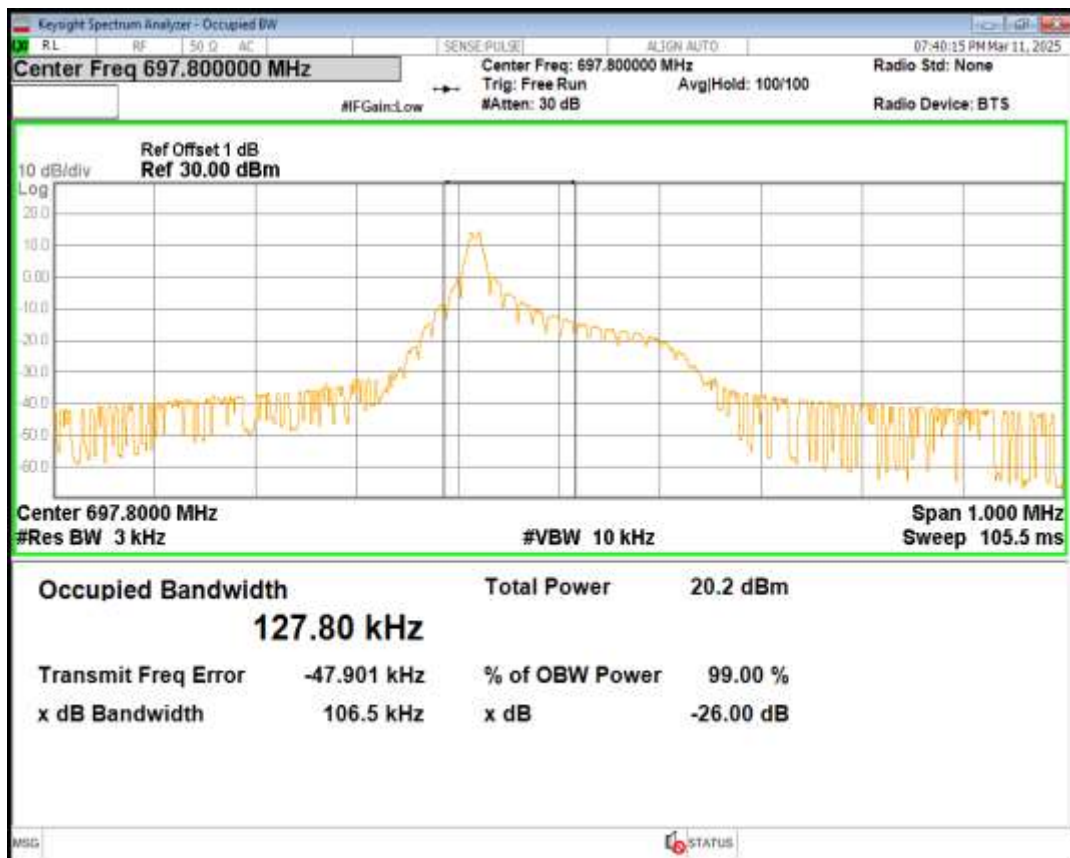
Band71 QPSK Channel=133297 nTones=1@0 Spacing=15kHz



Band71 QPSK Channel=133470 nTones=12@0 Spacing=15kHz



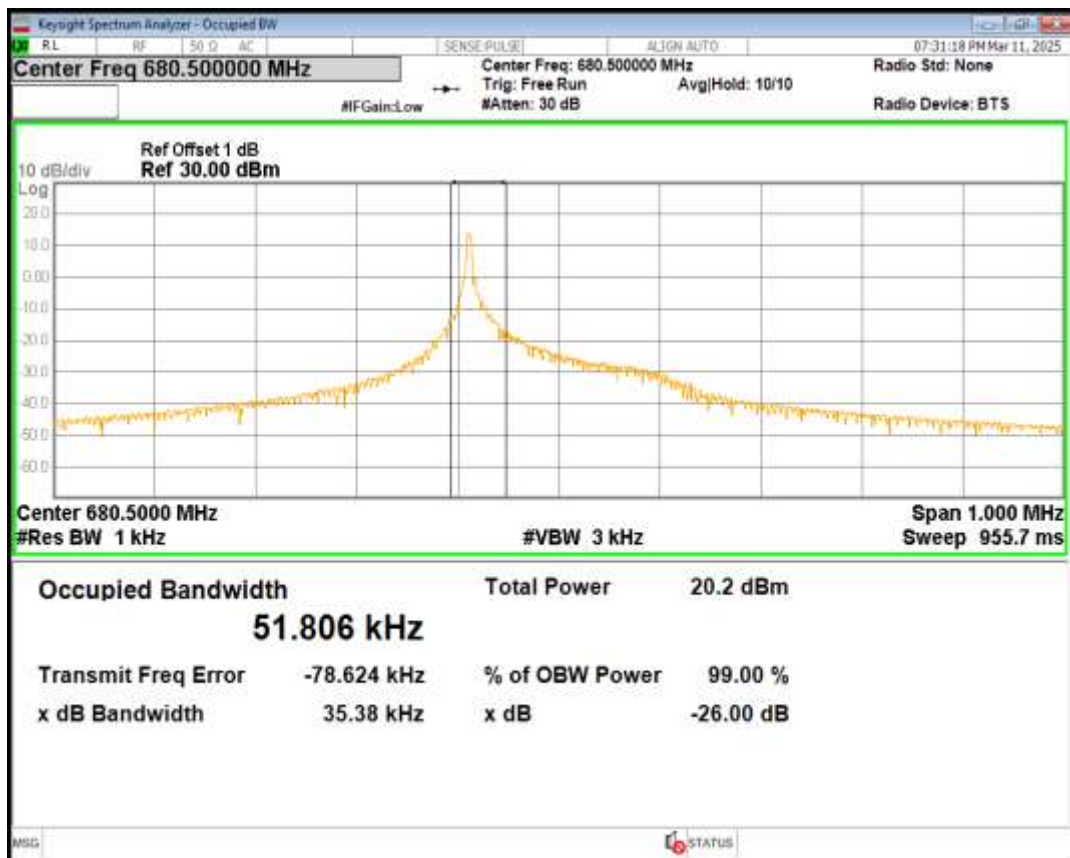
Band71 QPSK Channel=133470 nTones=1@0 Spacing=15kHz



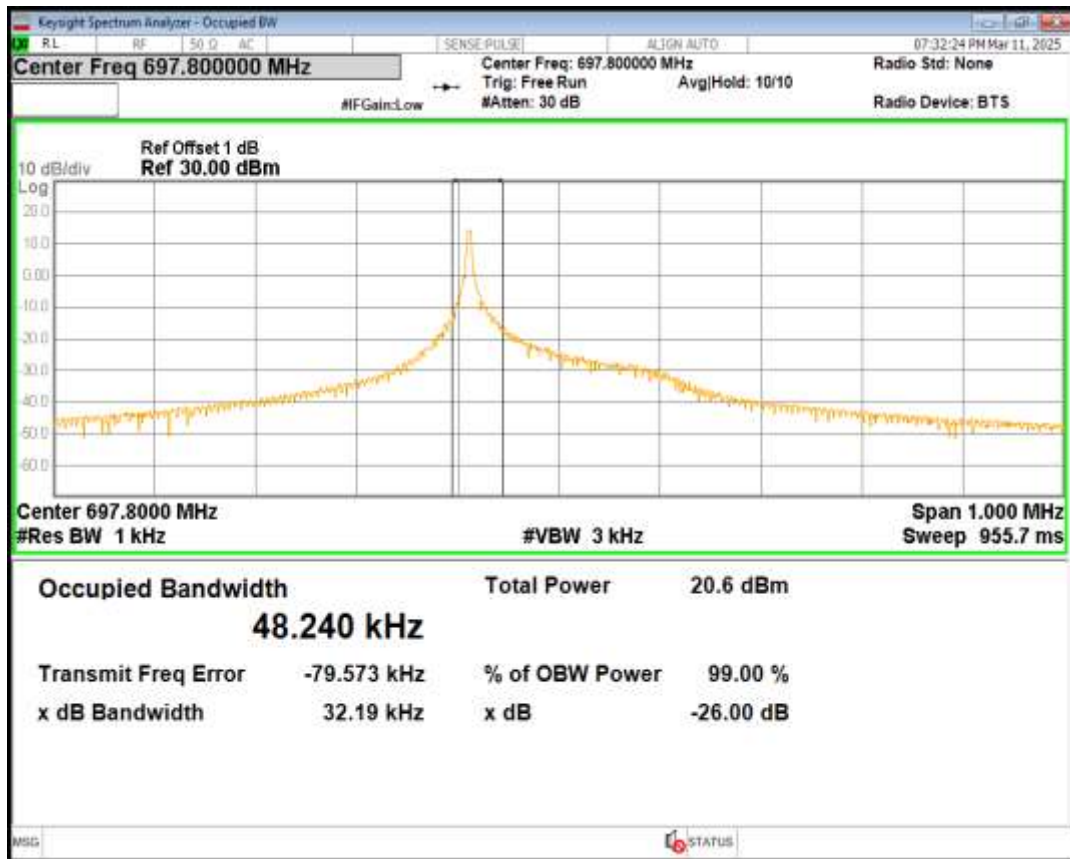
Band71 BPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



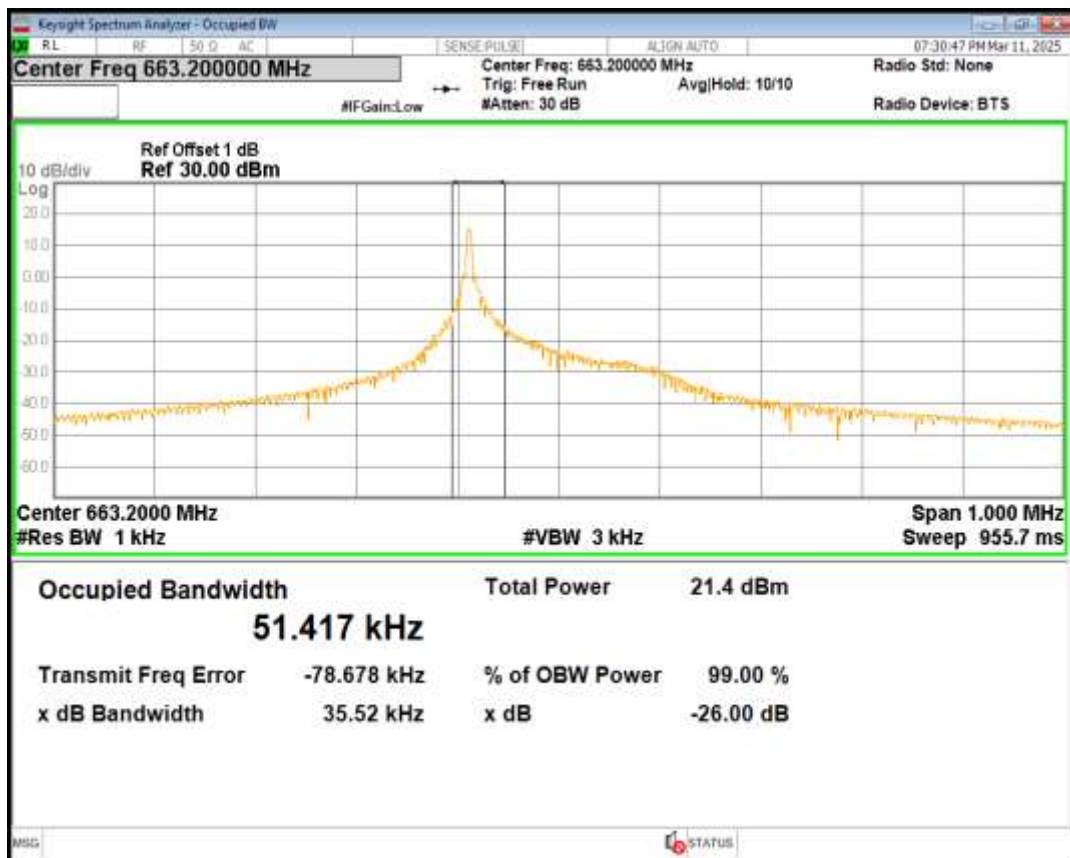
Band71 BPSK Channel=133297 nTones=1@0 Spacing=3.75kHz



Band71 BPSK Channel=133470 nTones=1@0 Spacing=3.75kHz



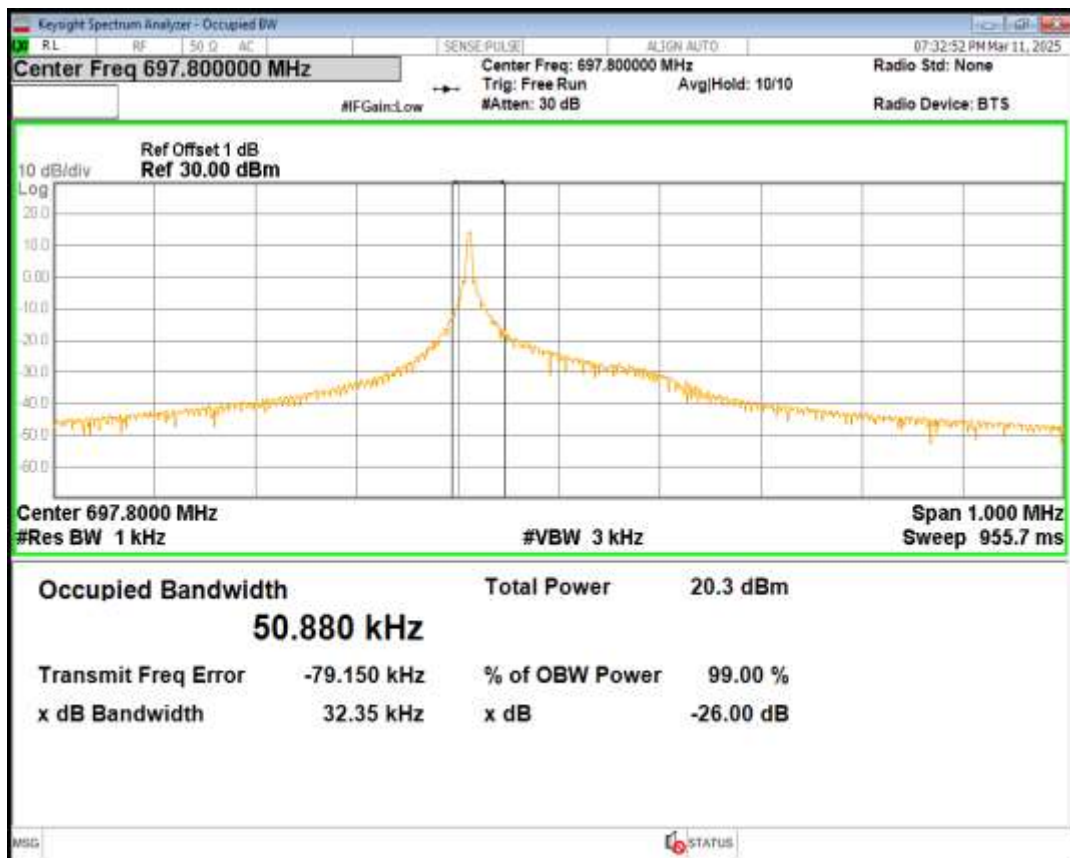
Band71 QPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



Band71 QPSK Channel=133297 nTones=1@0 Spacing=3.75kHz



Band71 QPSK Channel=133470 nTones=1@0 Spacing=3.75kHz



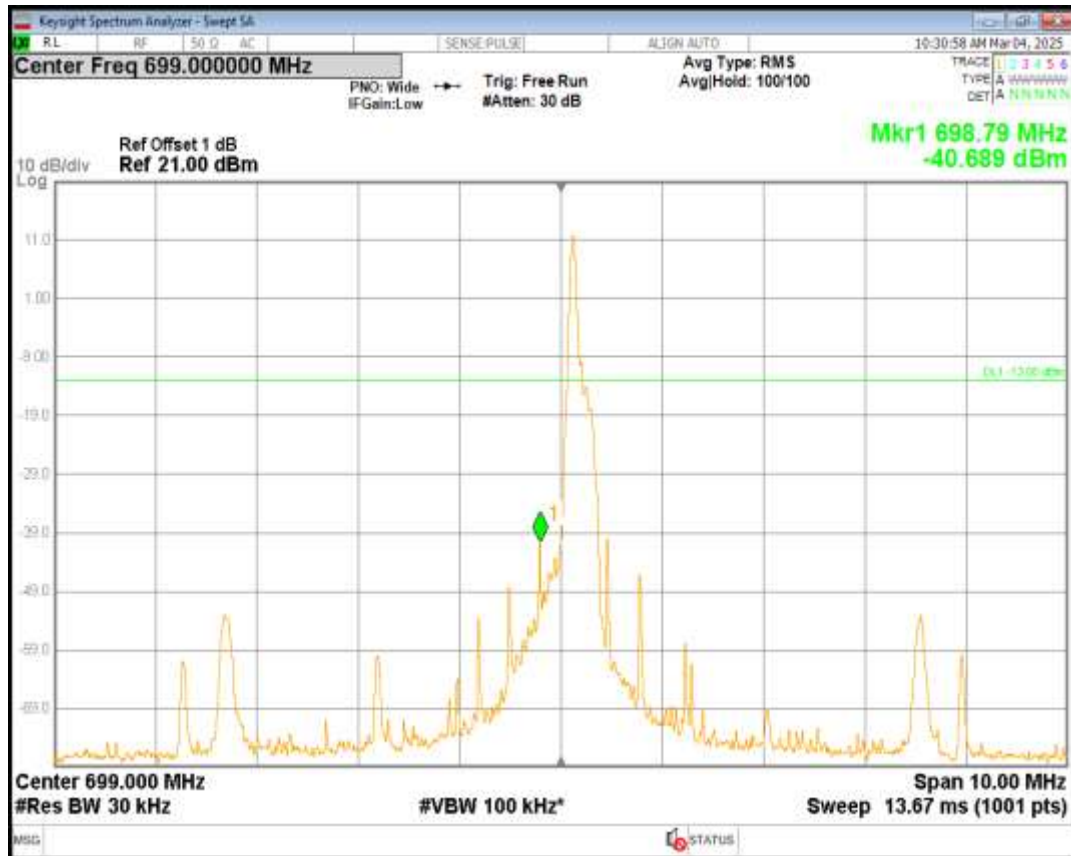
05 Band edge

Band	UL Channel	Modulation	nTones	Spacing	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	23012	BPSK	1@0	15kHz	698.79	-40.68	-13	PASS
Band12	23012	QPSK	1@0	15kHz	699.00	-41.41	-13	PASS
Band12	23012	QPSK	12@0	15kHz	699.00	-38.74	-13	PASS
Band12	23178	BPSK	1@11	15kHz	716.06	-37.91	-13	PASS
Band12	23178	QPSK	1@11	15kHz	716.01	-35.09	-13	PASS
Band12	23178	QPSK	12@0	15kHz	716.11	-42.32	-13	PASS
Band12	23012	BPSK	1@0	3.75kHz	698.96	-27.80	-13	PASS
Band12	23012	QPSK	1@0	3.75kHz	699.00	-25.39	-13	PASS
Band12	23178	BPSK	1@47	3.75kHz	716.00	-24.72	-13	PASS
Band12	23178	QPSK	1@47	3.75kHz	716.02	-25.54	-13	PASS
Band13	23182	BPSK	1@0	15kHz	776.98	-34.01	-13	PASS
Band13	23182	QPSK	1@0	15kHz	776.67	-32.57	-13	PASS
Band13	23182	QPSK	12@0	15kHz	776.99	-39.08	-13	PASS
Band13	23278	BPSK	1@11	15kHz	787.02	-35.16	-13	PASS
Band13	23278	QPSK	1@11	15kHz	787.05	-36.04	-13	PASS
Band13	23278	QPSK	12@0	15kHz	787.00	-37.50	-13	PASS
Band13	23182	BPSK	1@0	3.75kHz	777.00	-25.18	-13	PASS
Band13	23182	QPSK	1@0	3.75kHz	776.89	-24.10	-13	PASS
Band13	23278	BPSK	1@47	3.75kHz	787.00	-24.12	-13	PASS
Band13	23278	QPSK	1@47	3.75kHz	787.03	-25.95	-13	PASS
Band2	18602	BPSK	1@0	15kHz	1850.00	-53.09	-13	PASS
Band2	18602	QPSK	1@0	15kHz	1850.00	-52.60	-13	PASS
Band2	18602	QPSK	12@0	15kHz	1849.96	-47.33	-13	PASS
Band2	19198	BPSK	1@11	15kHz	1910.00	-51.43	-13	PASS
Band2	19198	QPSK	1@11	15kHz	1910.00	-52.75	-13	PASS
Band2	19198	QPSK	12@0	15kHz	1910.07	-56.12	-13	PASS
Band2	18602	BPSK	1@0	3.75kHz	1849.99	-45.08	-13	PASS
Band2	18602	QPSK	1@0	3.75kHz	1850.00	-43.65	-13	PASS
Band2	19198	BPSK	1@47	3.75kHz	1910.00	-44.98	-13	PASS
Band2	19198	QPSK	1@47	3.75kHz	1910.00	-46.03	-13	PASS
Band25	26042	BPSK	1@0	15kHz	1850.00	-50.41	-13	PASS
Band25	26042	QPSK	1@0	15kHz	1850.00	-49.98	-13	PASS
Band25	26042	QPSK	12@0	15kHz	1849.97	-52.31	-13	PASS
Band25	26688	BPSK	1@11	15kHz	1915.00	-54.34	-13	PASS
Band25	26688	QPSK	1@11	15kHz	1915.01	-55.01	-13	PASS
Band25	26688	QPSK	12@0	15kHz	1915.03	-53.14	-13	PASS
Band25	26042	BPSK	1@0	3.75kHz	1850.00	-45.59	-13	PASS
Band25	26042	QPSK	1@0	3.75kHz	1850.00	-46.48	-13	PASS
Band25	26688	BPSK	1@47	3.75kHz	1915.00	-45.44	-13	PASS
Band25	26688	QPSK	1@47	3.75kHz	1915.00	-46.67	-13	PASS
Band26	26692	BPSK	1@0	15kHz	810.69	-53.81	-13	PASS
Band26	26692	QPSK	1@0	15kHz	810.69	-53.42	-13	PASS
Band26	26692	QPSK	12@0	15kHz	810.98	-60.76	-13	PASS

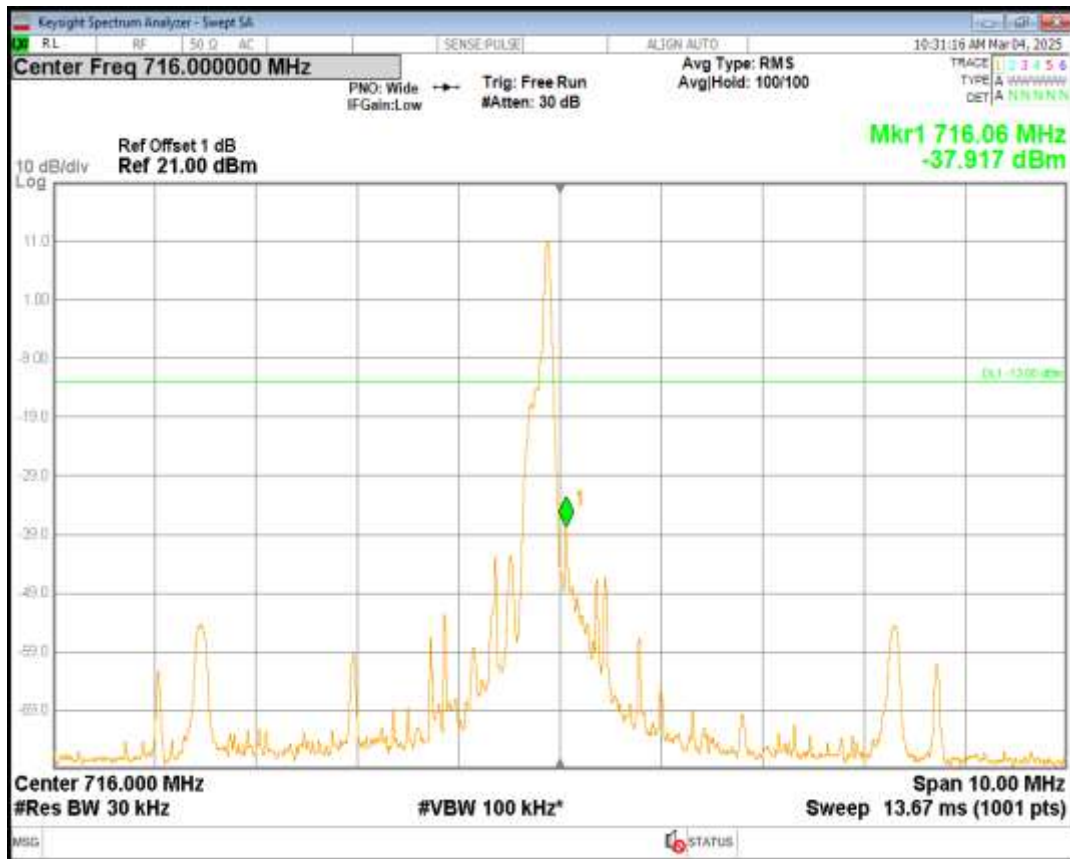
Band26	27038	BPSK	1@11	15kHz	849.00	-57.97	-13	PASS
Band26	27038	QPSK	1@11	15kHz	849.02	-56.27	-13	PASS
Band26	27038	QPSK	12@0	15kHz	849.01	-55.30	-13	PASS
Band26	26692	BPSK	1@0	3.75kHz	810.38	-35.03	-13	PASS
Band26	26692	QPSK	1@0	3.75kHz	810.70	-54.42	-13	PASS
Band26	27038	BPSK	1@47	3.75kHz	849.00	-44.69	-13	PASS
Band26	27038	QPSK	1@47	3.75kHz	849.00	-44.60	-13	PASS
Band4	19952	BPSK	1@0	15kHz	1710.00	-48.94	-13	PASS
Band4	19952	QPSK	1@0	15kHz	1710.00	-49.07	-13	PASS
Band4	19952	QPSK	12@0	15kHz	1709.95	-54.61	-13	PASS
Band4	20398	BPSK	1@11	15kHz	1755.00	-53.59	-13	PASS
Band4	20398	QPSK	1@11	15kHz	1755.00	-54.03	-13	PASS
Band4	20398	QPSK	12@0	15kHz	1755.02	-54.35	-13	PASS
Band4	19952	BPSK	1@0	3.75kHz	1710.00	-44.37	-13	PASS
Band4	19952	QPSK	1@0	3.75kHz	1710.00	-45.66	-13	PASS
Band4	20398	BPSK	1@47	3.75kHz	1755.01	-45.78	-13	PASS
Band4	20398	QPSK	1@47	3.75kHz	1755.00	-44.96	-13	PASS
Band5	20402	BPSK	1@0	15kHz	823.98	-56.50	-13	PASS
Band5	20402	QPSK	1@0	15kHz	823.99	-55.47	-13	PASS
Band5	20402	QPSK	12@0	15kHz	823.98	-54.21	-13	PASS
Band5	20648	BPSK	1@11	15kHz	849.02	-57.36	-13	PASS
Band5	20648	QPSK	1@11	15kHz	849.02	-57.26	-13	PASS
Band5	20648	QPSK	12@0	15kHz	849.03	-55.23	-13	PASS
Band5	20402	BPSK	1@0	3.75kHz	823.99	-45.36	-13	PASS
Band5	20402	QPSK	1@0	3.75kHz	824.00	-44.55	-13	PASS
Band5	20648	BPSK	1@47	3.75kHz	849.00	-43.30	-13	PASS
Band5	20648	QPSK	1@47	3.75kHz	849.01	-44.78	-13	PASS
Band66	131974	BPSK	1@0	15kHz	1710.00	-53.41	-13	PASS
Band66	131974	QPSK	1@0	15kHz	1710.00	-52.61	-13	PASS
Band66	131974	QPSK	12@0	15kHz	1709.99	-53.67	-13	PASS
Band66	132670	BPSK	1@11	15kHz	1780.00	-51.34	-13	PASS
Band66	132670	QPSK	1@11	15kHz	1780.00	-51.78	-13	PASS
Band66	132670	QPSK	12@0	15kHz	1780.04	-55.55	-13	PASS
Band66	131974	BPSK	1@0	3.75kHz	1710.00	-45.39	-13	PASS
Band66	131974	QPSK	1@0	3.75kHz	1710.00	-45.14	-13	PASS
Band66	132670	BPSK	1@47	3.75kHz	1780.00	-45.05	-13	PASS
Band66	132670	QPSK	1@47	3.75kHz	1780.01	-47.13	-13	PASS
Band71	133124	BPSK	1@0	15kHz	662.84	-39.23	-13	PASS
Band71	133124	QPSK	1@0	15kHz	662.92	-34.36	-13	PASS
Band71	133124	QPSK	12@0	15kHz	662.87	-45.77	-13	PASS
Band71	133470	BPSK	1@11	15kHz	698.00	-41.57	-13	PASS
Band71	133470	QPSK	1@11	15kHz	698.08	-38.46	-13	PASS
Band71	133470	QPSK	12@0	15kHz	698.01	-43.64	-13	PASS
Band71	133124	BPSK	1@0	3.75kHz	663.00	-26.88	-13	PASS

Band71	133124	QPSK	1@0	3.75kHz	662.97	-26.83	-13	PASS
Band71	133470	BPSK	1@47	3.75kHz	698.02	-24.91	-13	PASS
Band71	133470	QPSK	1@47	3.75kHz	698.01	-24.74	-13	PASS

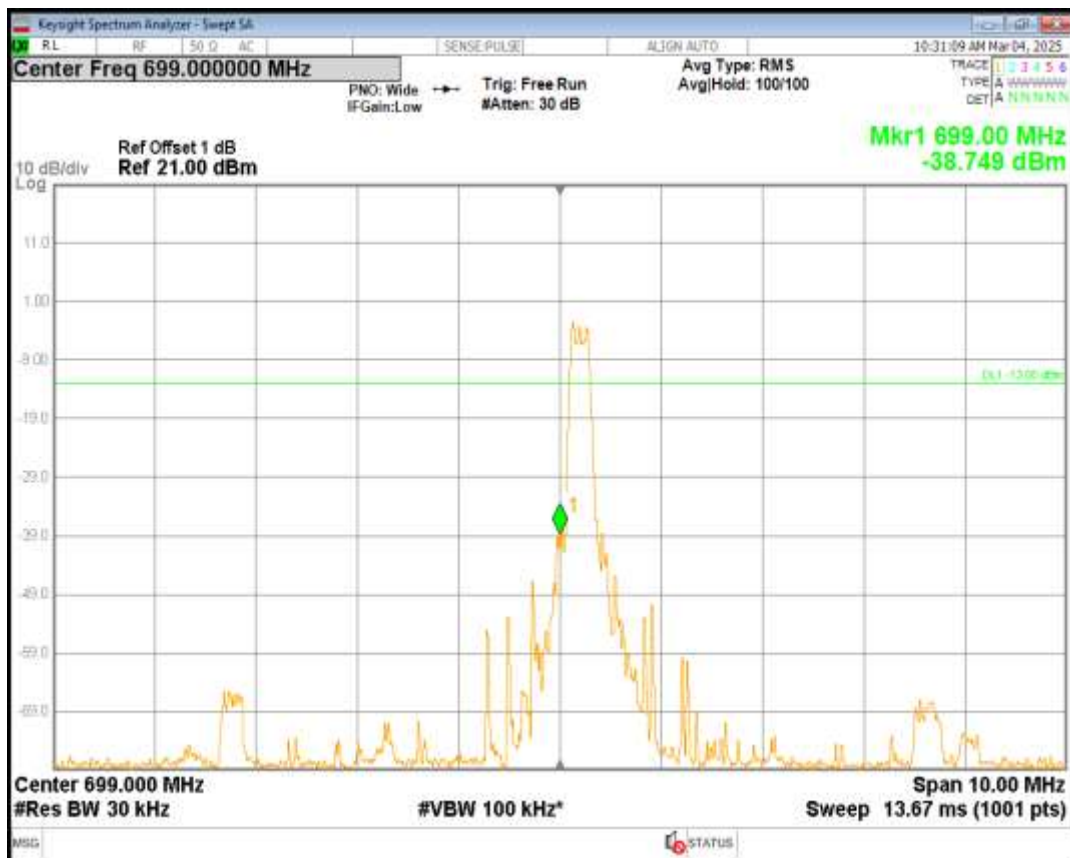
Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



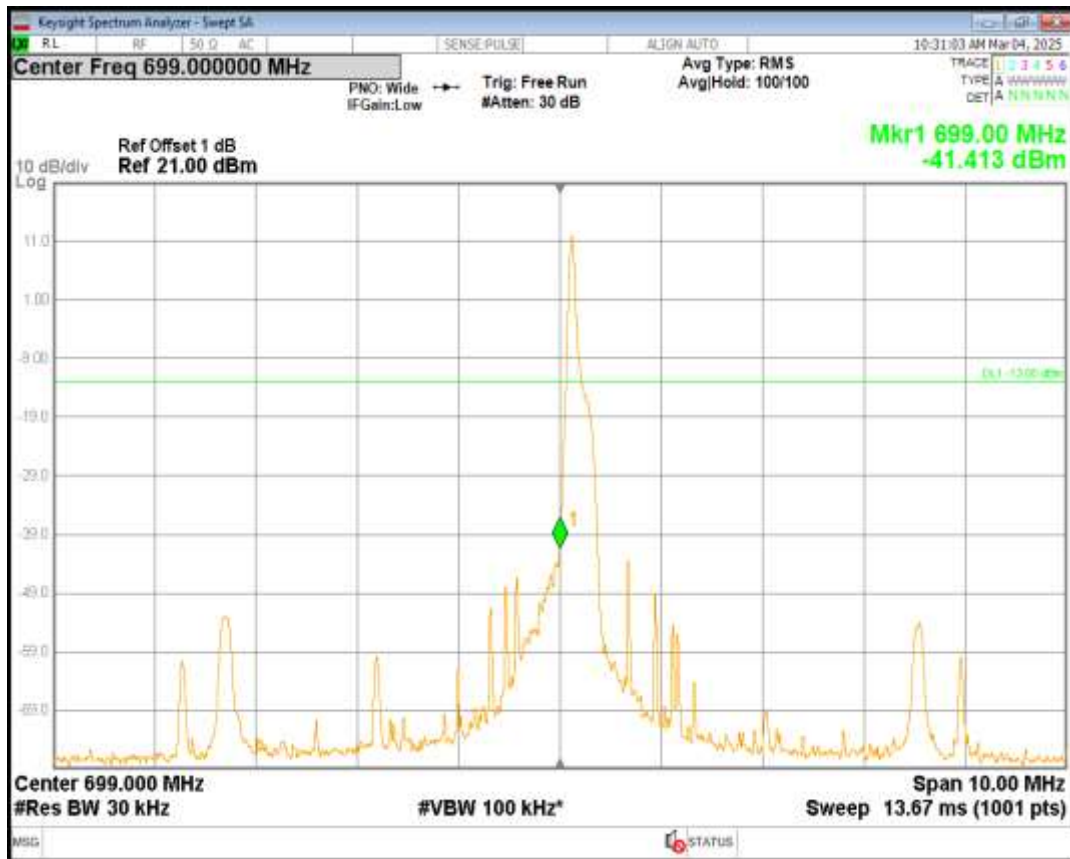
Band12 BPSK Channel=23178 nTones=1@11 Spacing=15kHz



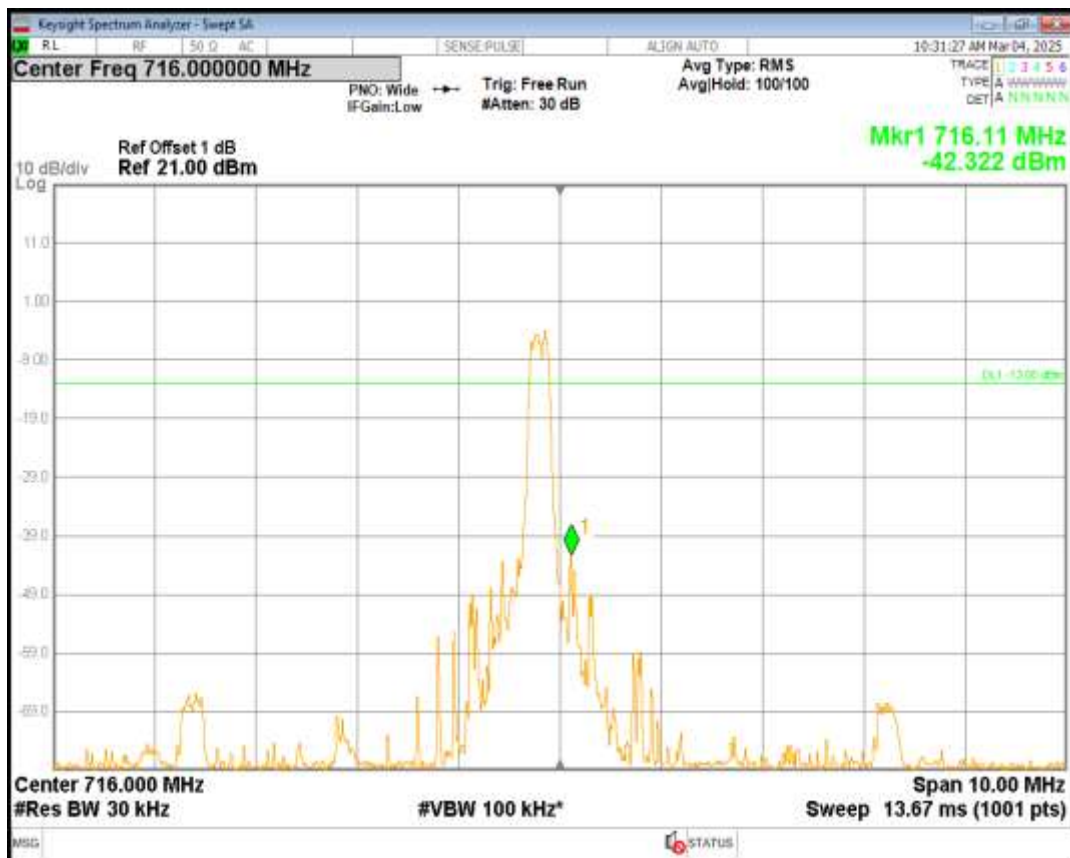
Band12 QPSK Channel=23012 nTones=12@0 Spacing=15kHz



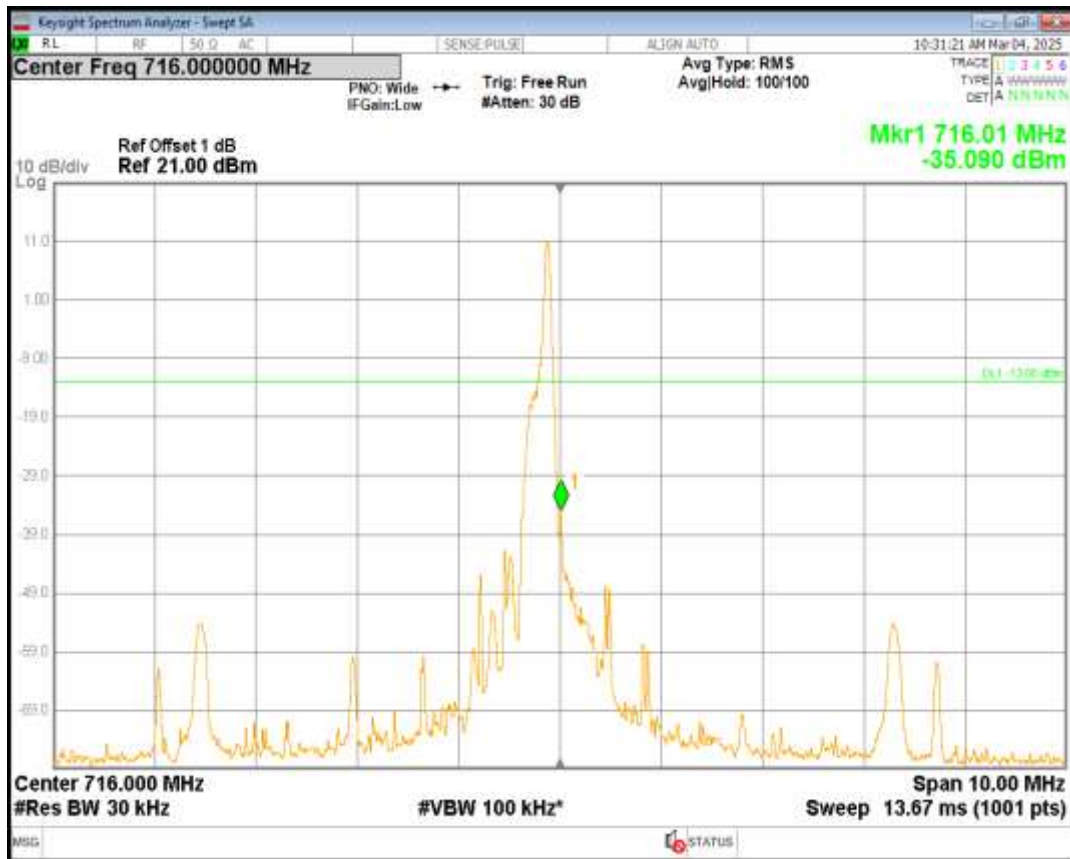
Band12 QPSK Channel=23012 nTones=1@0 Spacing=15kHz



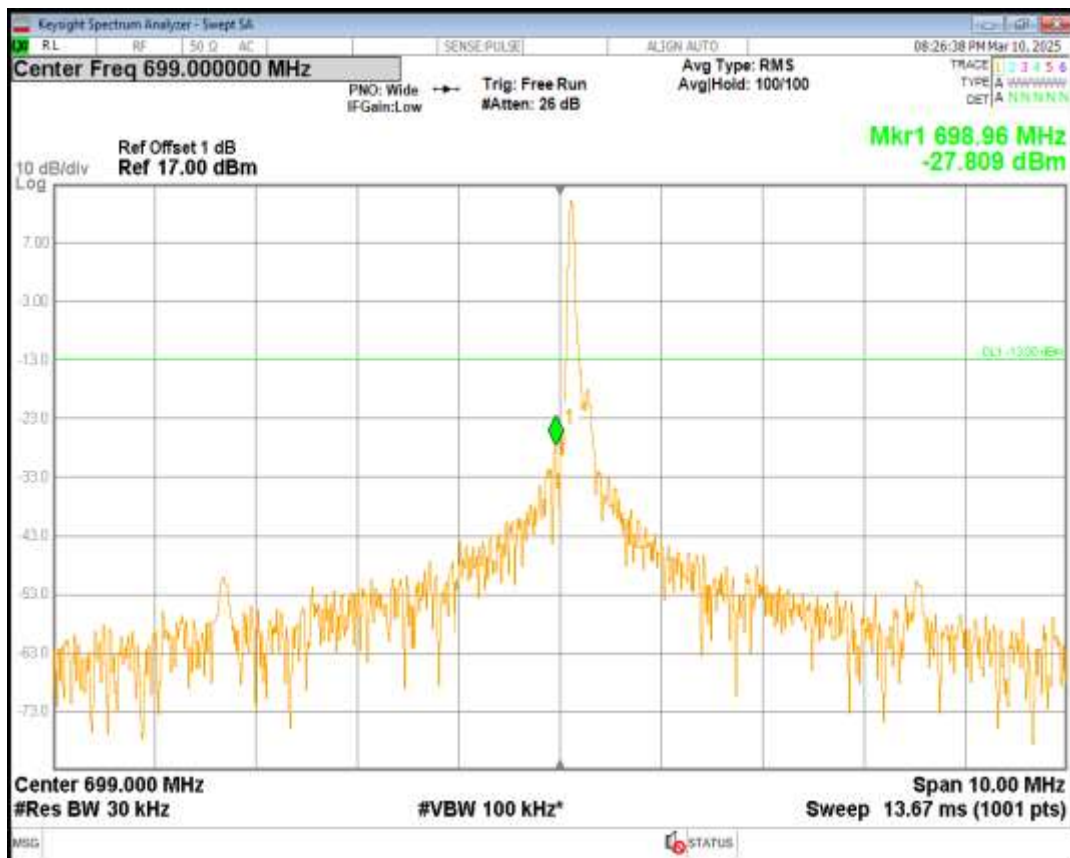
Band12 QPSK Channel=23178 nTones=12@0 Spacing=15kHz



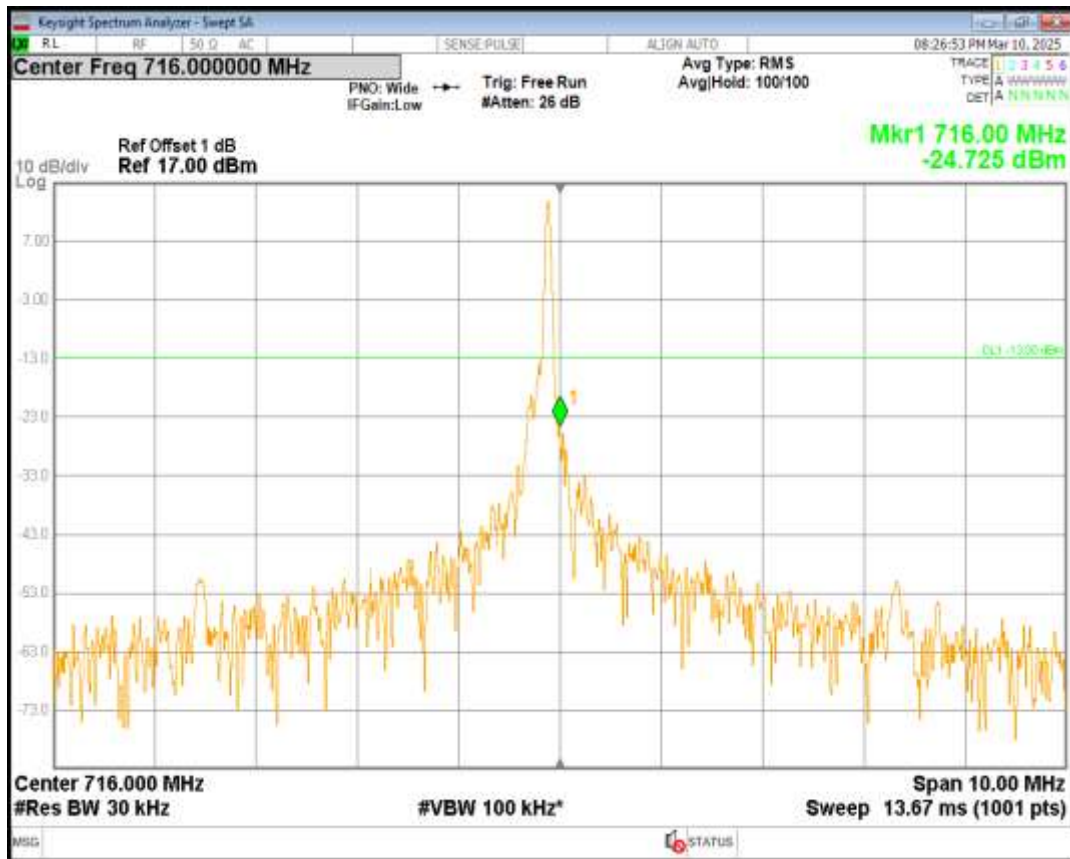
Band12 QPSK Channel=23178 nTones=1@11 Spacing=15kHz



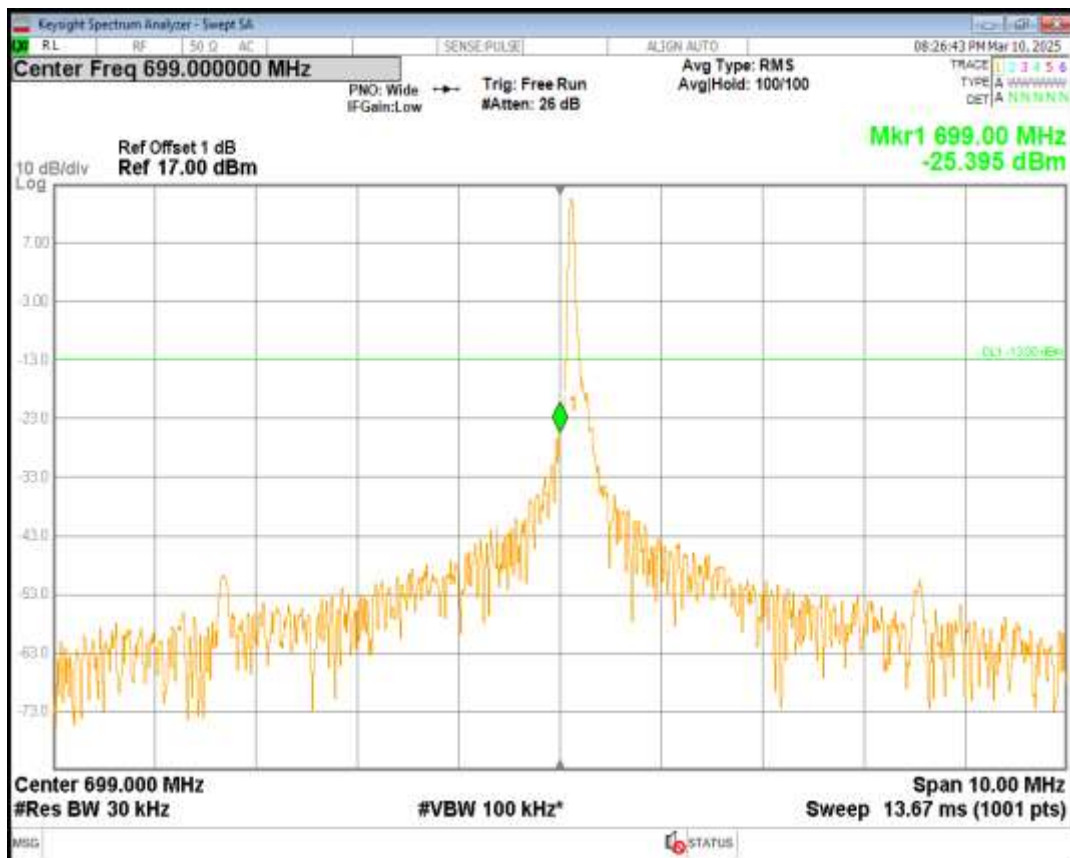
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



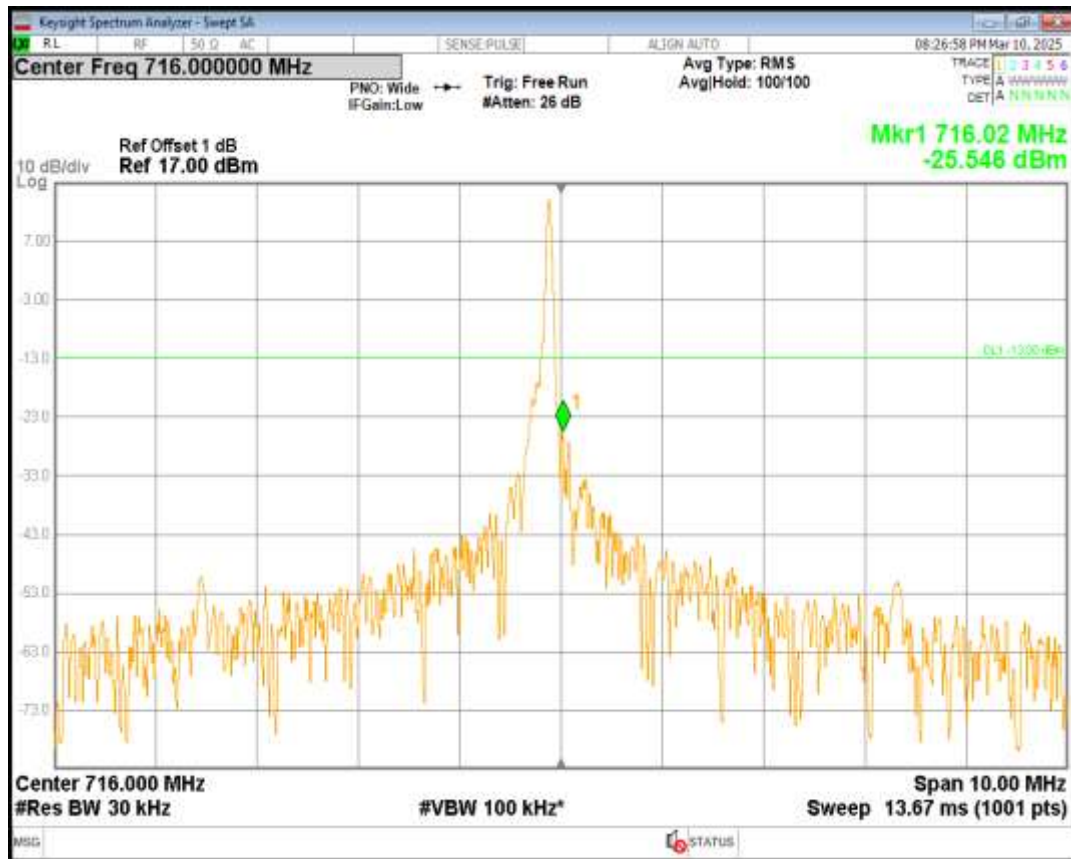
Band12 BPSK Channel=23178 nTones=1@47 Spacing=3.75kHz



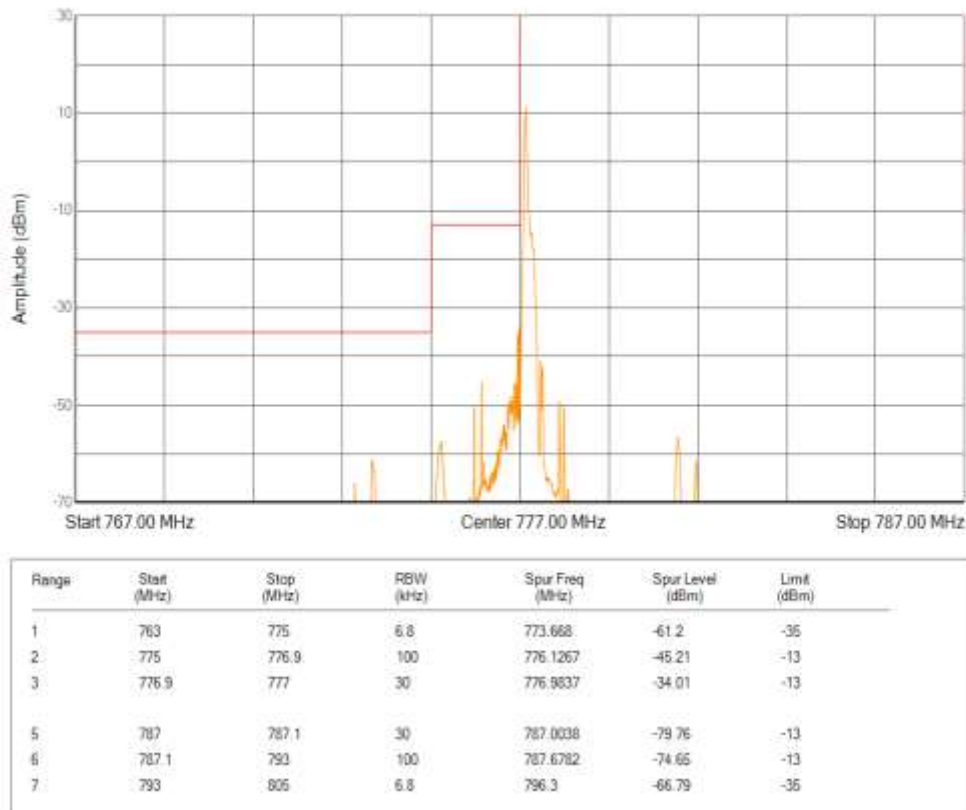
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



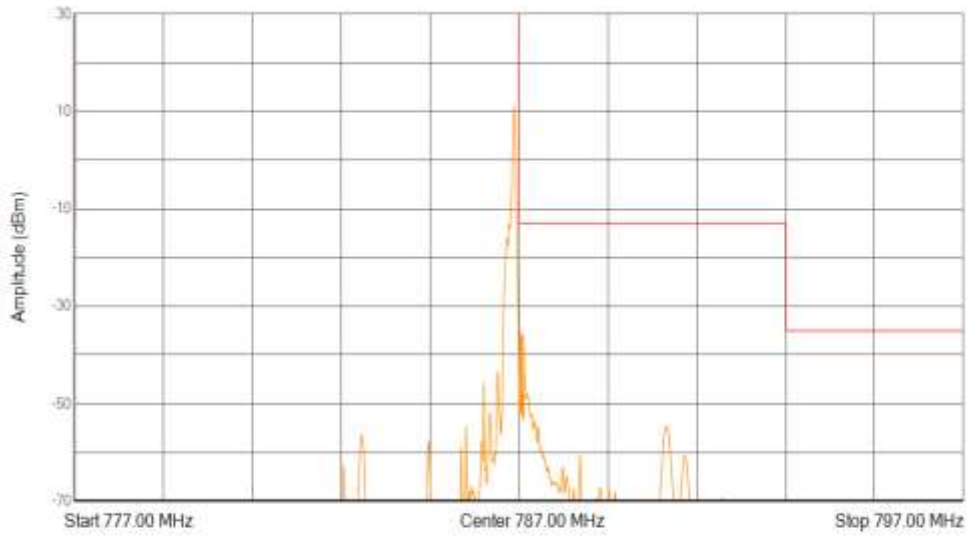
Band12 QPSK Channel=23178 nTones=1@47 Spacing=3.75kHz



Band13 BPSK Channel=23182 nTones=1@0 Spacing=15kHz

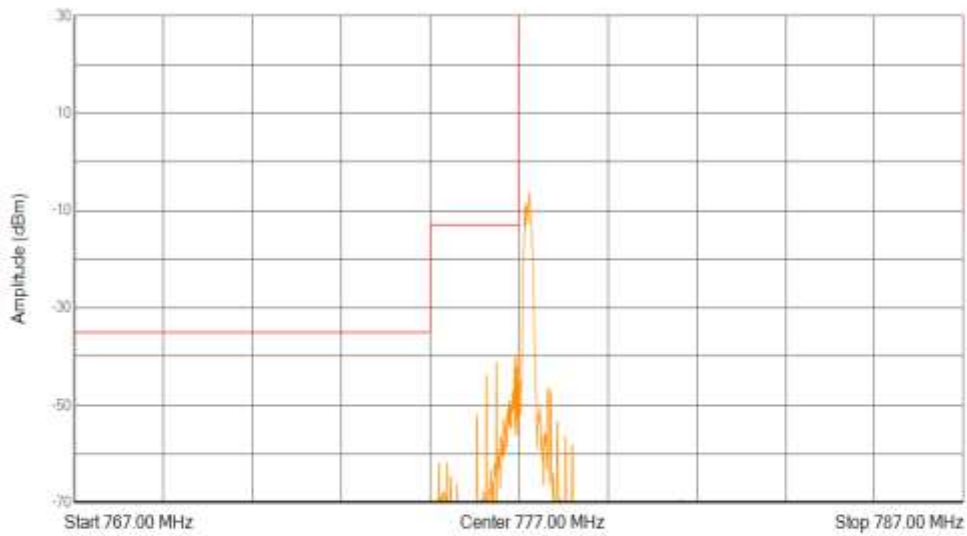


Band13 BPSK Channel=23278 nTones=1@11 Spacing=15kHz



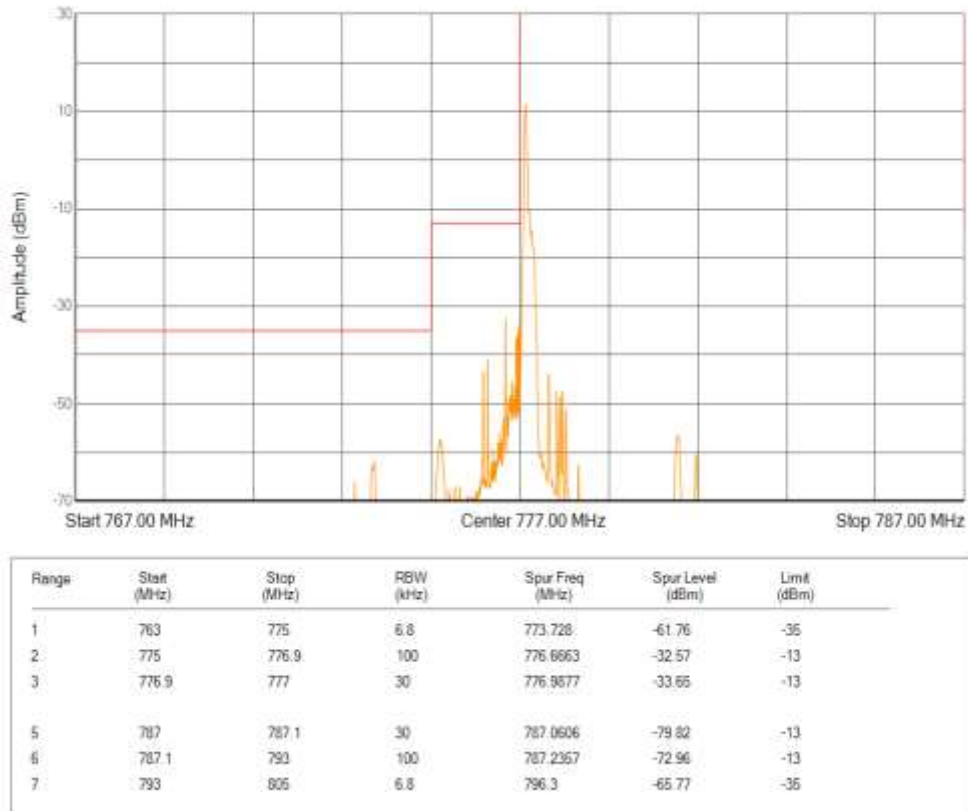
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.5	-66.18	-35
2	775	776.9	100	776.52	-73.00	-13
3	776.9	777	30	776.9663	-78.41	-13
5	787	787.1	30	787.0234	-35.16	-13
6	787.1	793	100	787.1059	-40.76	-13
7	793	805	6.8	794.56	-74.42	-35

Band13 QPSK Channel=23182 nTones=12@0 Spacing=15kHz

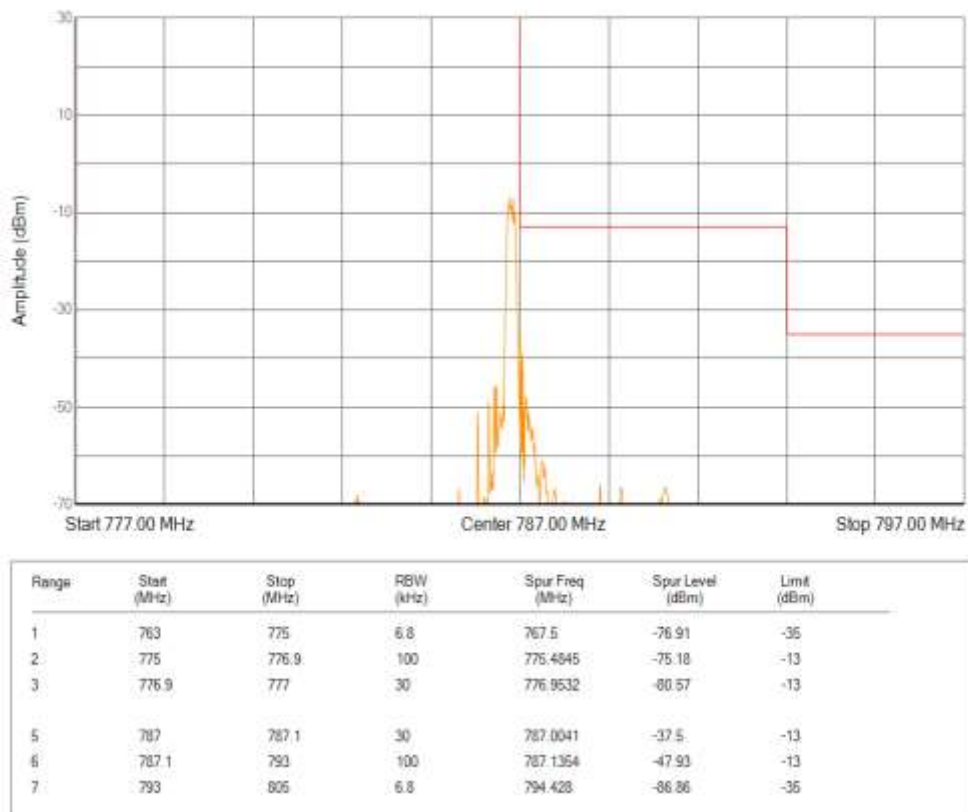


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.716	-75.42	-35
2	775	776.9	100	776.4558	-41.22	-13
3	776.9	777	30	776.9905	-38.00	-13
5	787	787.1	30	787.0801	-80.38	-13
6	787.1	793	100	787.3773	-75.19	-13
7	793	805	6.8	796.3	-75.76	-35

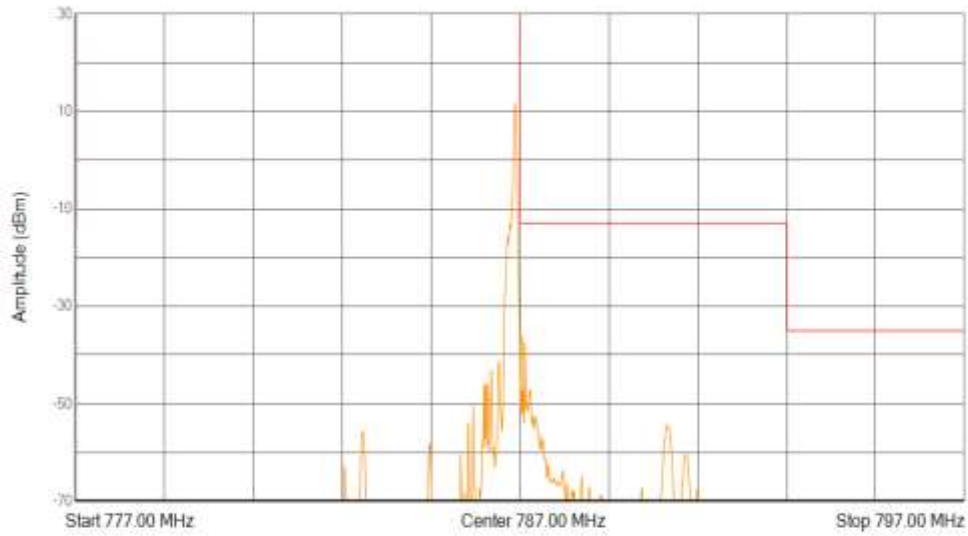
Band13 QPSK Channel=23182 nTones=1@0 Spacing=15kHz



Band13 QPSK Channel=23278 nTones=12@0 Spacing=15kHz

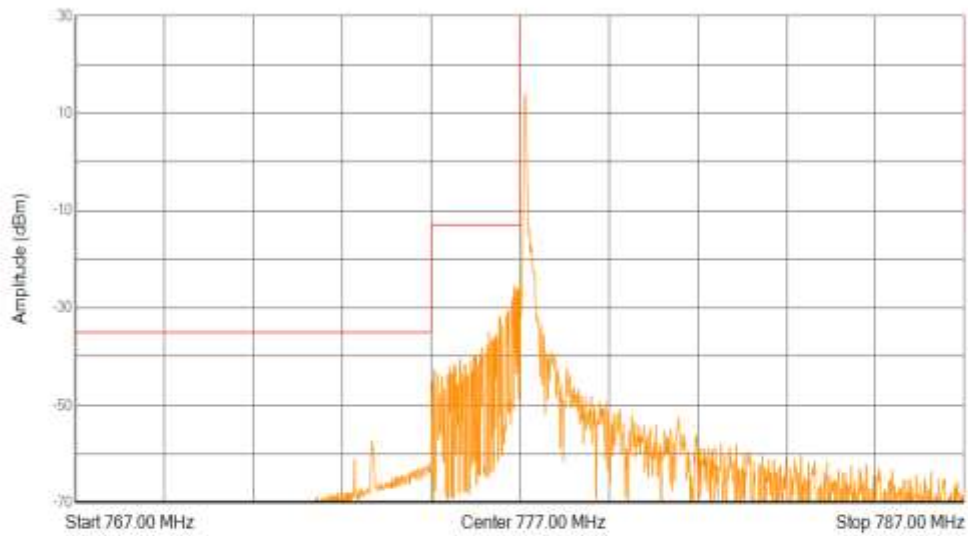


Band13 QPSK Channel=23278 nTones=1@11 Spacing=15kHz



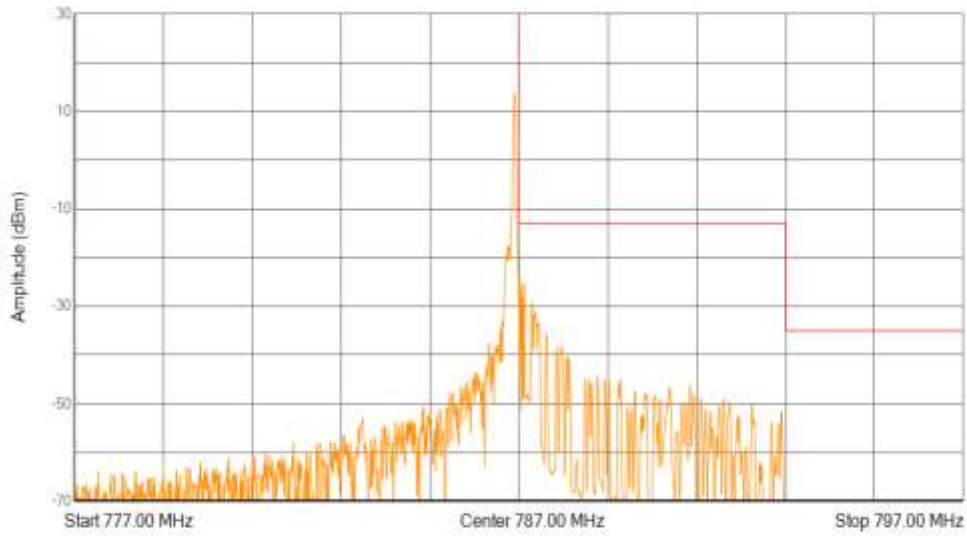
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.5	-66.24	-35
2	775	776.9	100	776.8392	-73.64	-13
3	776.9	777	30	776.9504	-78.19	-13
5	787	787.1	30	787.0479	-36.04	-13
6	787.1	793	100	787.1059	-39.34	-13
7	793	805	6.8	794.56	-74.32	-35

Band13 BPSK Channel=23182 nTones=1@0 Spacing=3.75kHz



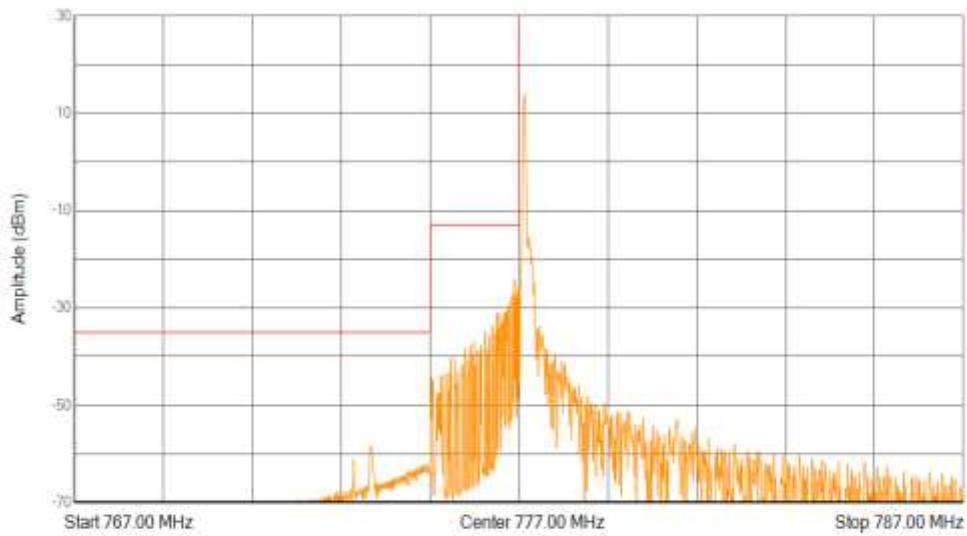
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.668	-57.22	-35
2	775	776.9	100	776.8696	-25.49	-13
3	776.9	777	30	776.997	-25.18	-13
5	787	787.1	30	787.0154	-63.91	-13
6	787.1	793	100	788.9939	-56.75	-13
7	793	805	6.8	796.3	-64.24	-35

Band13 BPSK Channel=23278 nTones=1@47 Spacing=3.75kHz



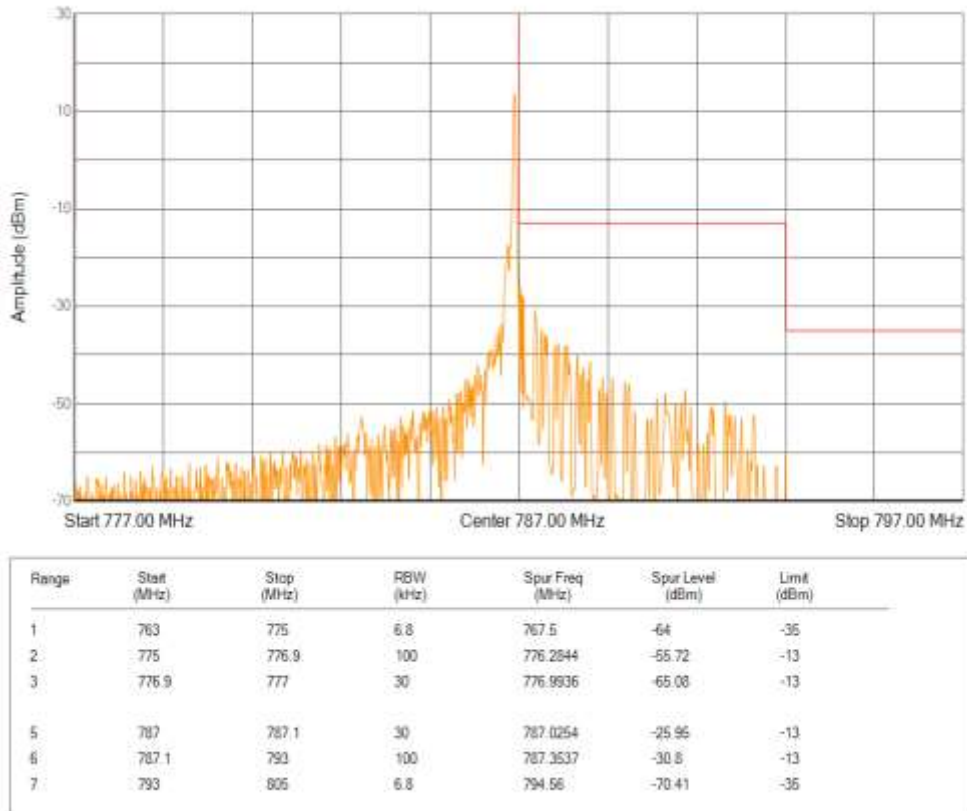
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.5	-63.84	-35
2	775	776.9	100	776.0374	-56.69	-13
3	776.9	777	30	776.9324	-64.24	-13
5	787	787.1	30	787.0035	-24.12	-13
6	787.1	793	100	787.1059	-25.42	-13
7	793	805	6.8	794.56	-71.25	-35

Band13 QPSK Channel=23182 nTones=1@0 Spacing=3.75kHz

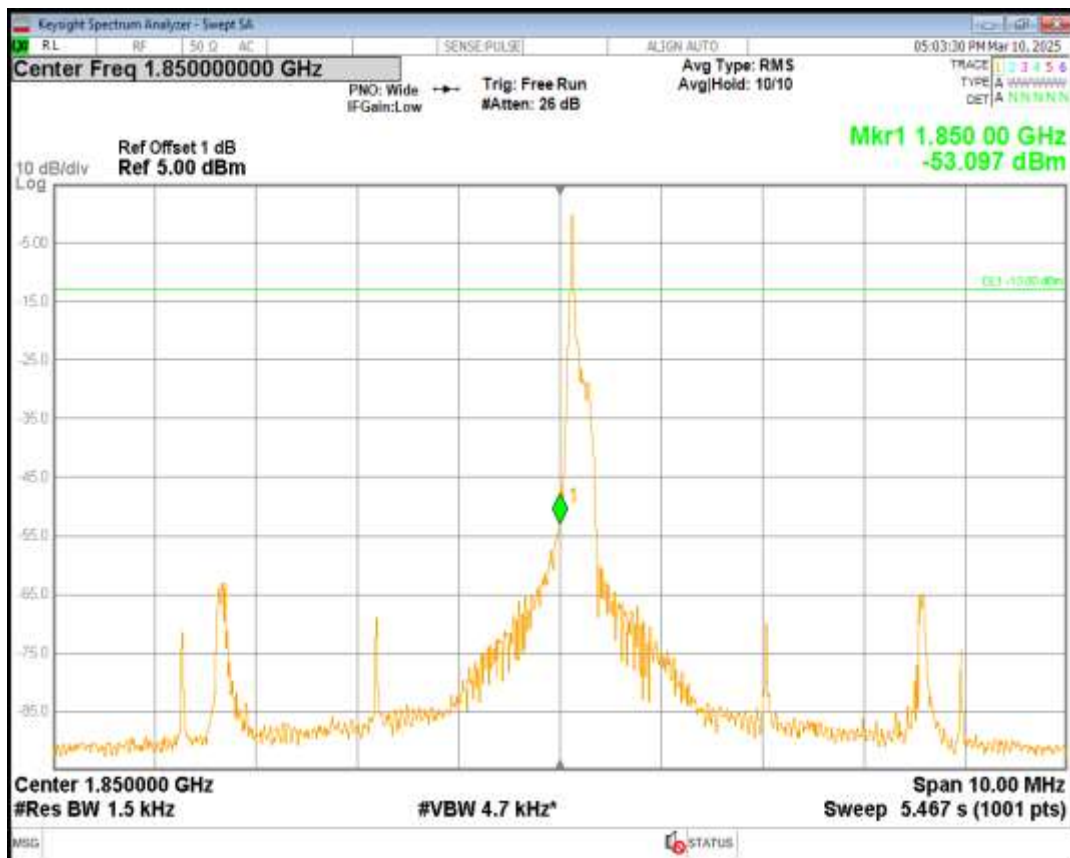


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.656	-58.43	-35
2	775	776.9	100	776.8943	-24.1	-13
3	776.9	777	30	776.9902	-25.18	-13
5	787	787.1	30	787.0959	-64.65	-13
6	787.1	793	100	789.2063	-55.37	-13
7	793	805	6.8	796.3	-63.53	-35

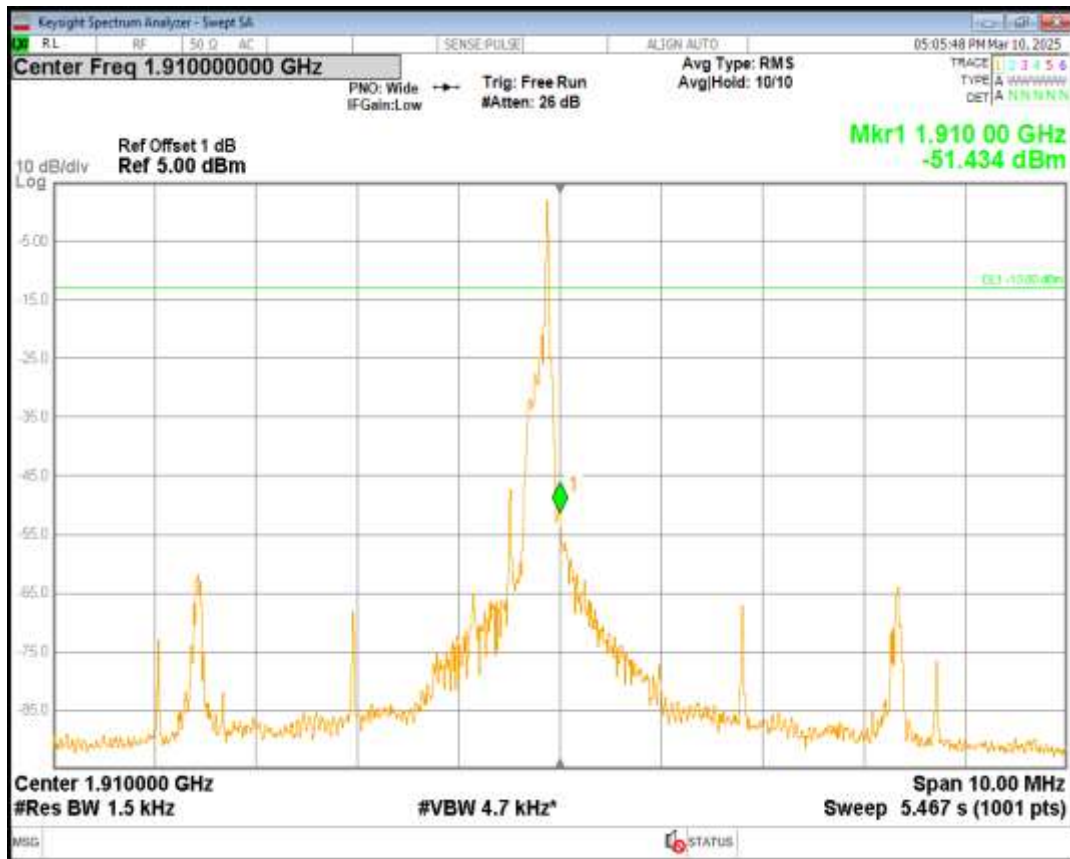
Band13 QPSK Channel=23278 nTones=1@47 Spacing=3.75kHz



Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



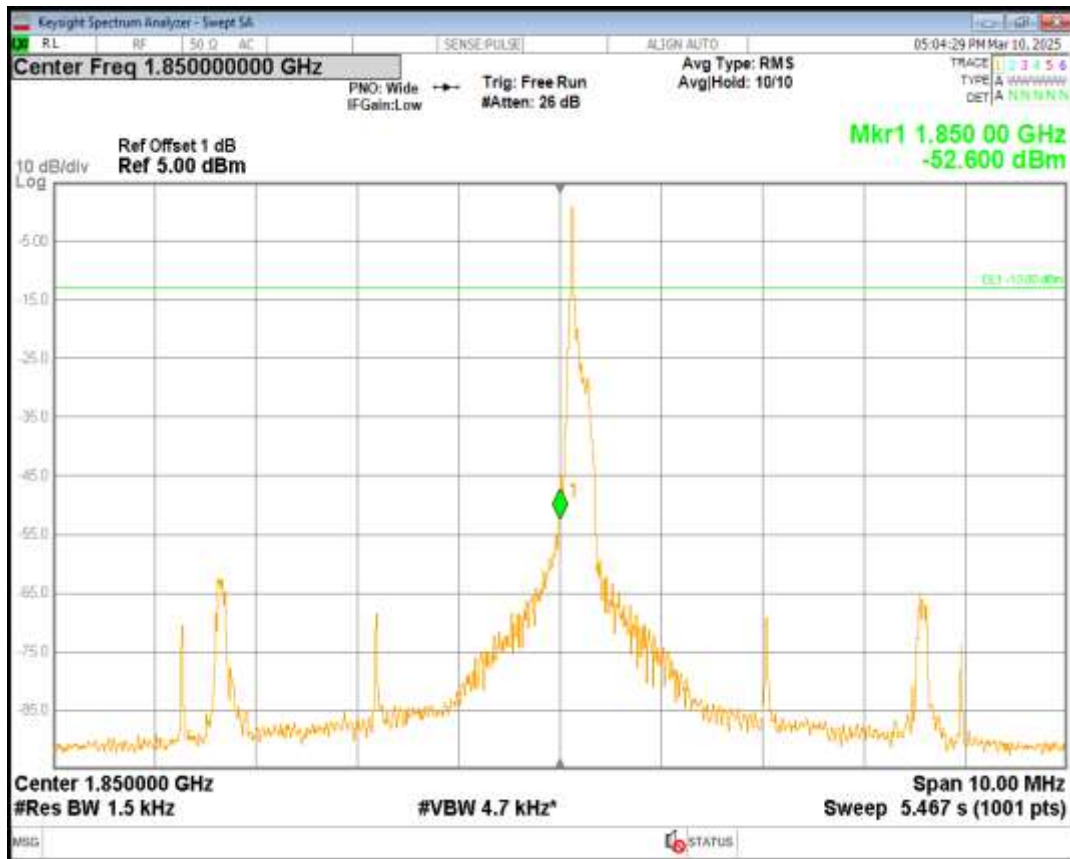
Band2 BPSK Channel=19198 nTones=1@11 Spacing=15kHz



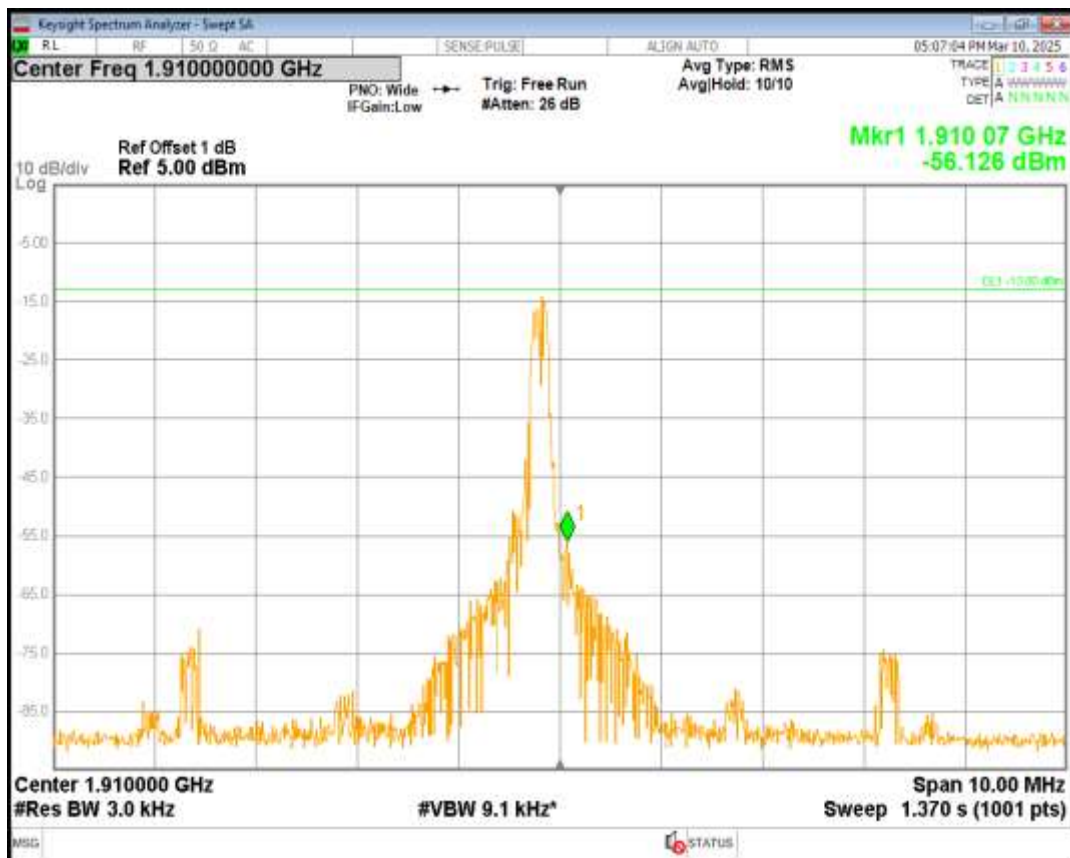
Band2 QPSK Channel=18602 nTones=12@0 Spacing=15kHz



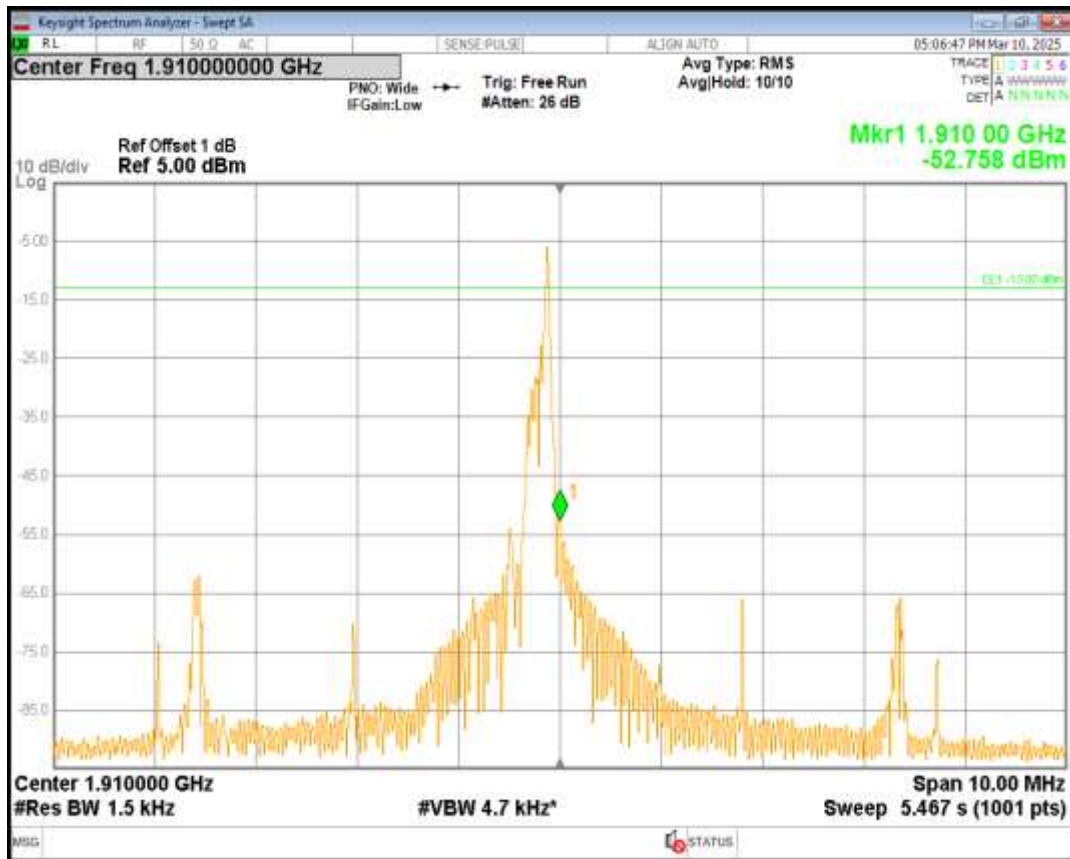
Band2 QPSK Channel=18602 nTones=1@0 Spacing=15kHz



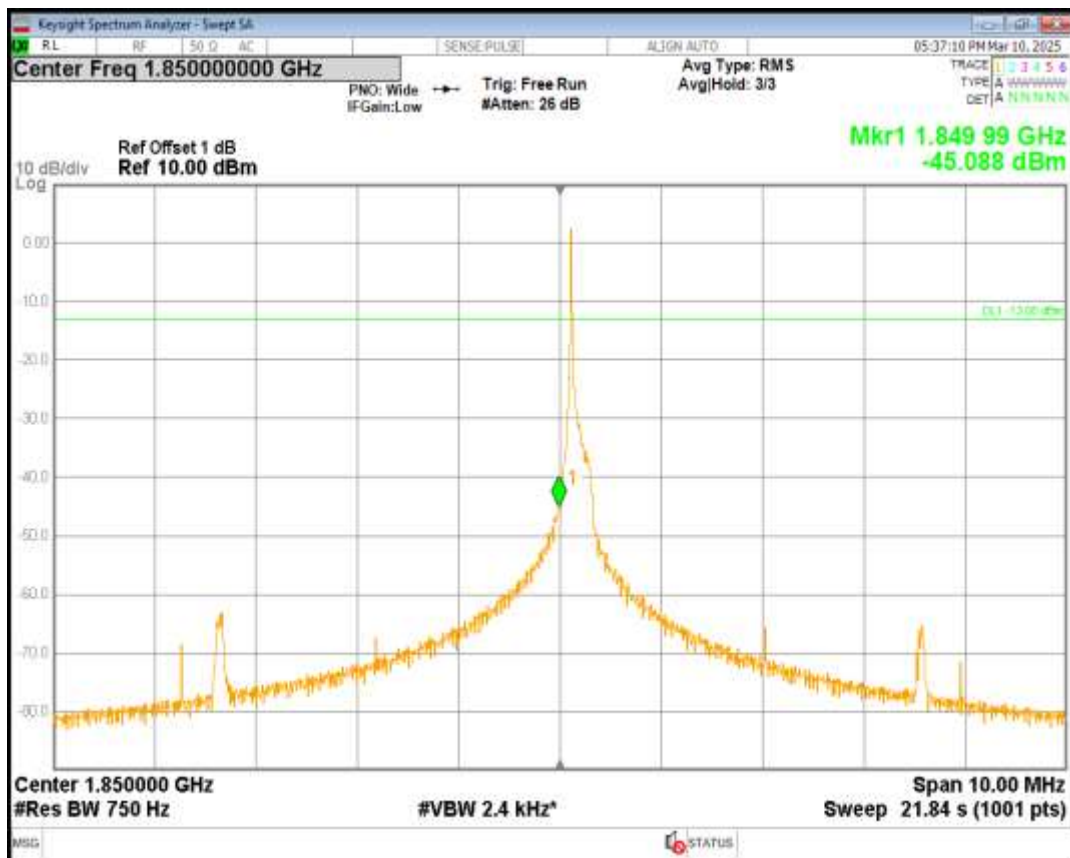
Band2 QPSK Channel=19198 nTones=12@0 Spacing=15kHz



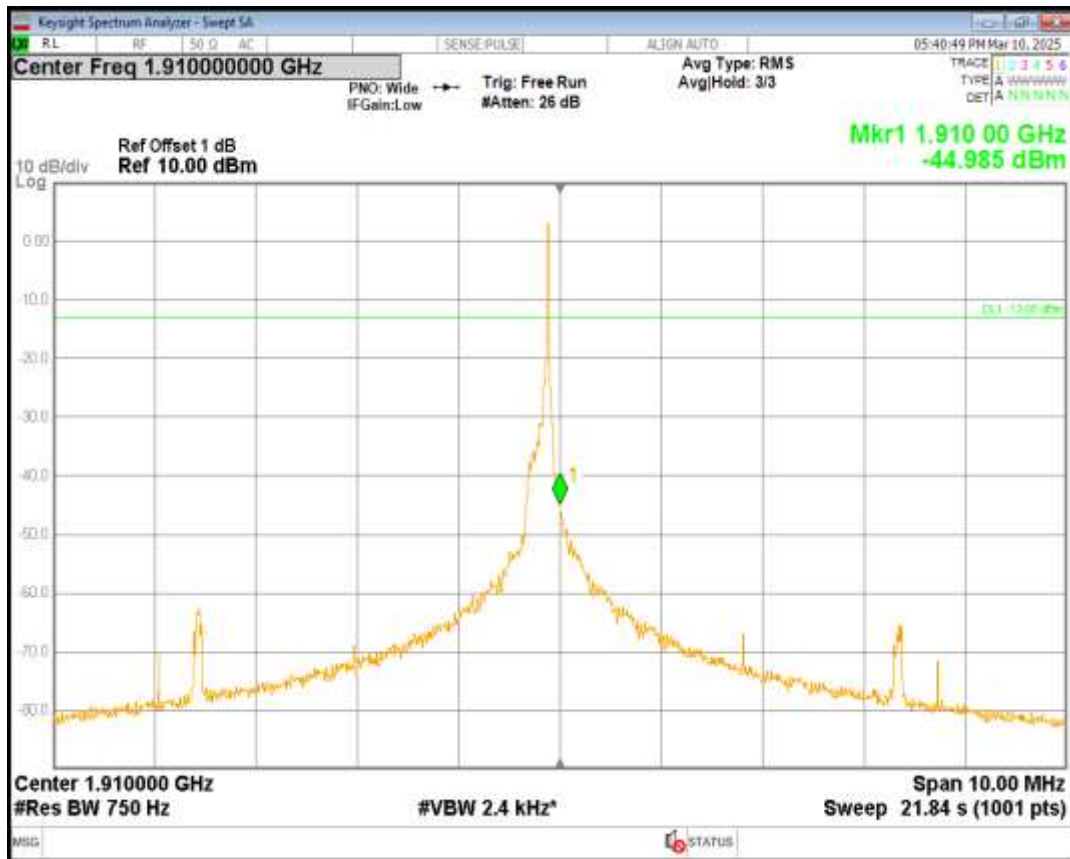
Band2 QPSK Channel=19198 nTones=1@11 Spacing=15kHz



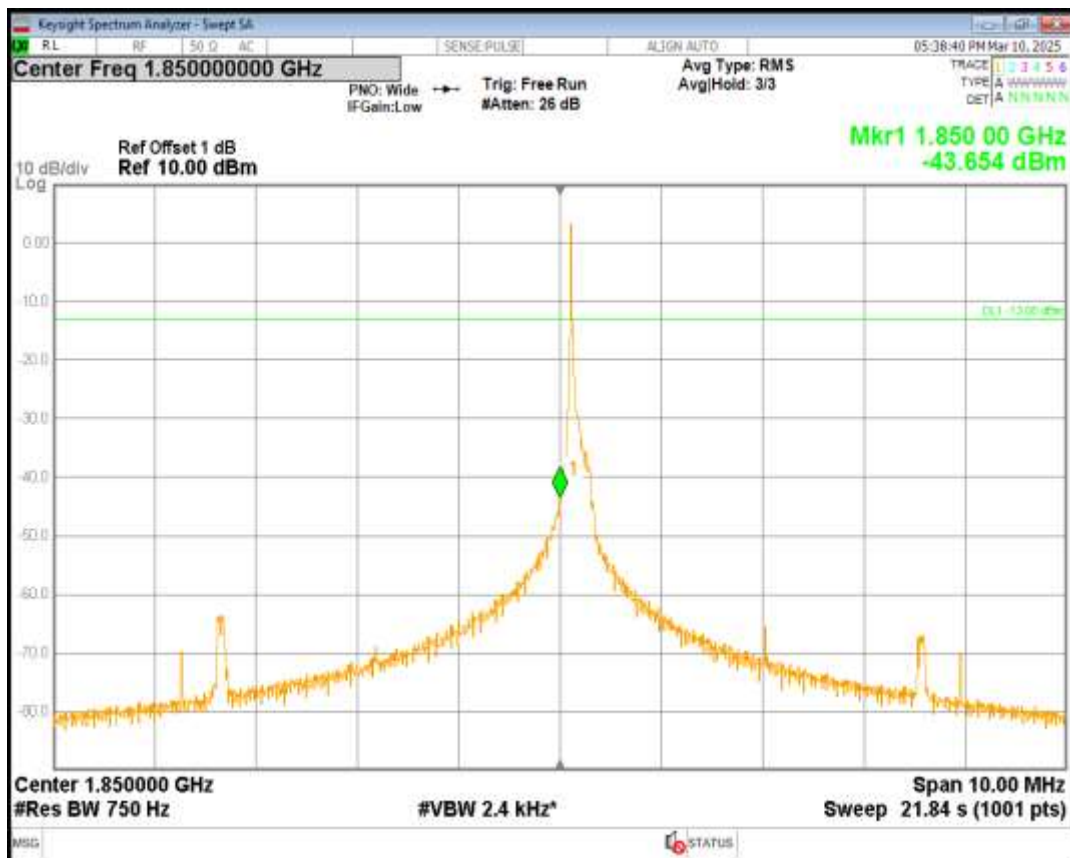
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



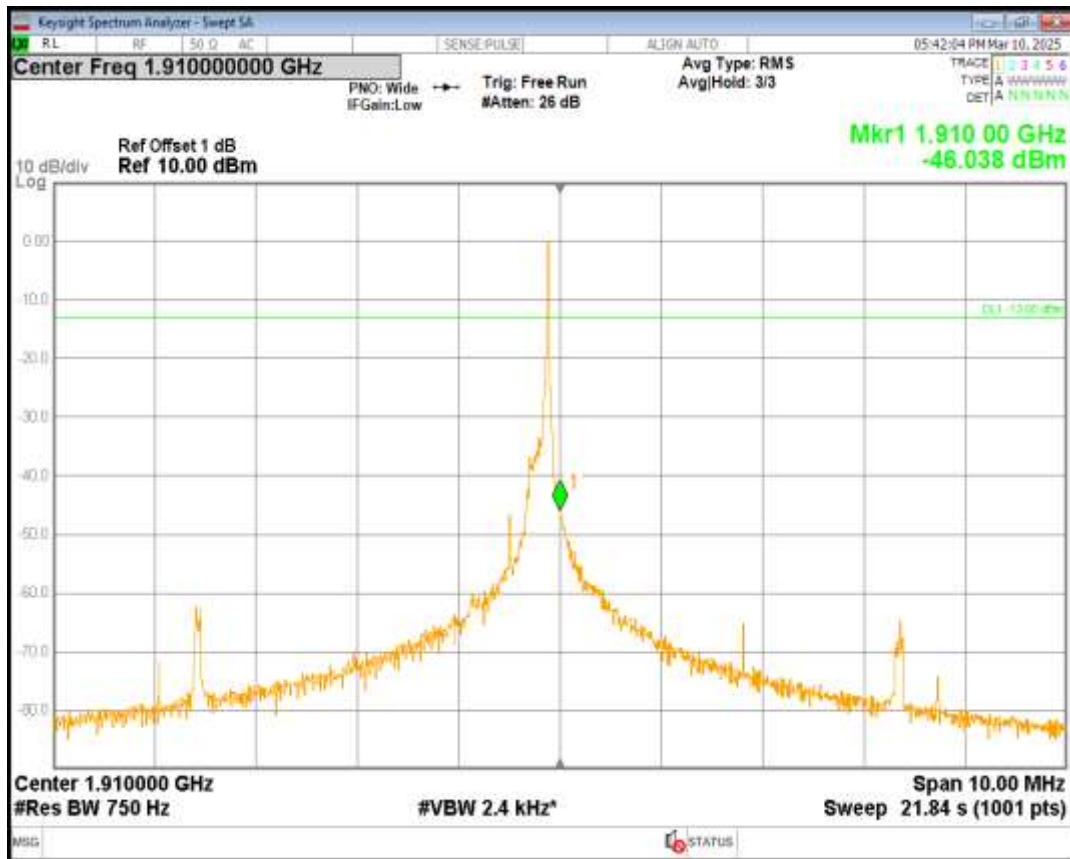
Band2 BPSK Channel=19198 nTones=1@47 Spacing=3.75kHz



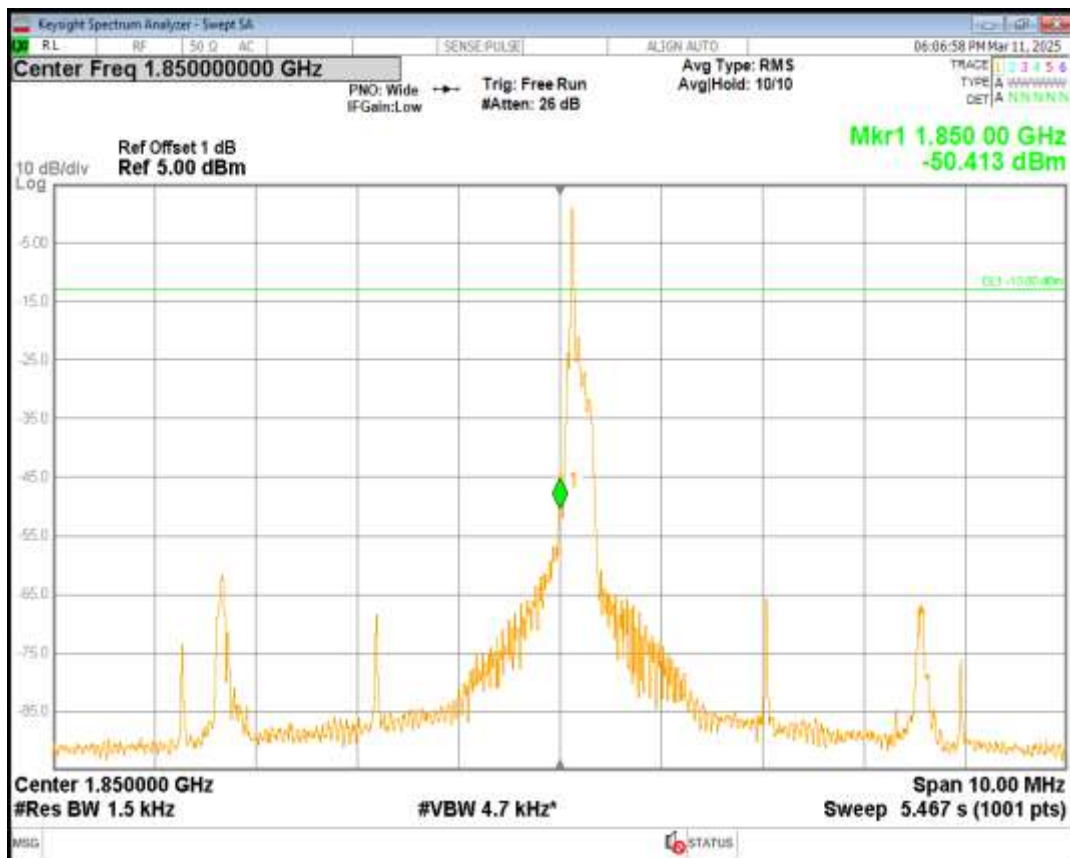
Band2 QPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



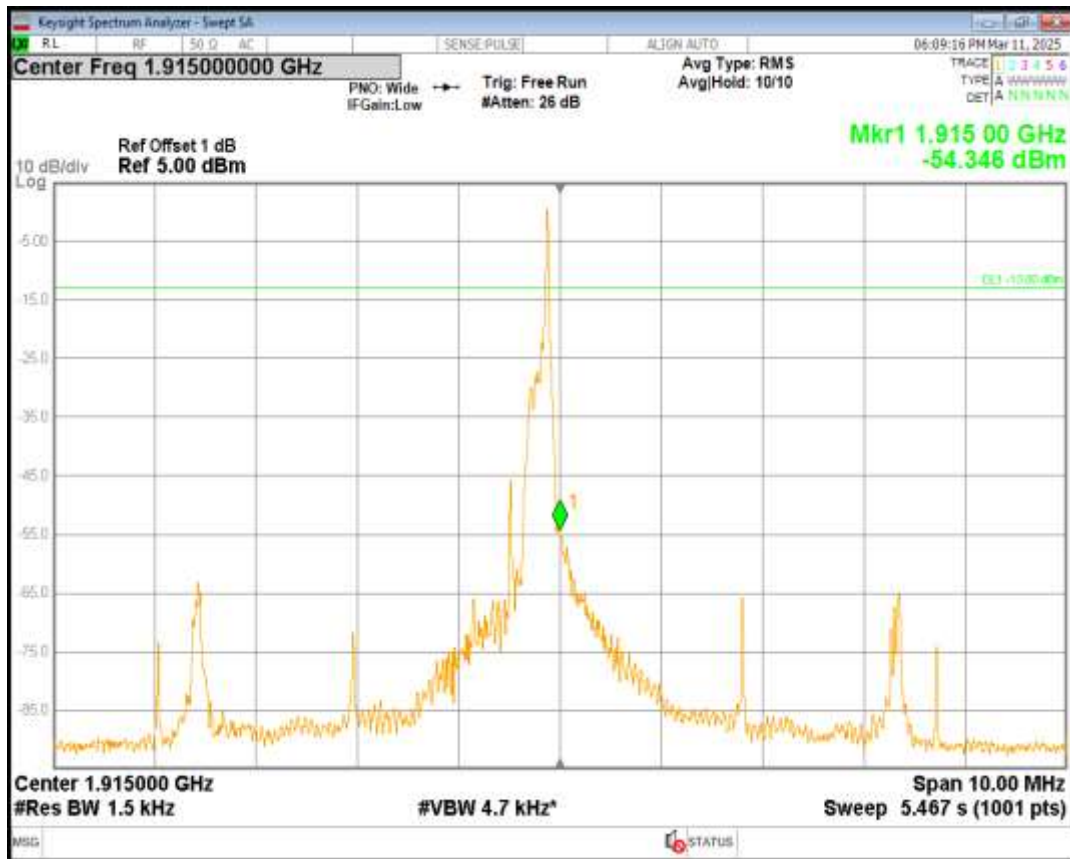
Band2 QPSK Channel=19198 nTones=1@47 Spacing=3.75kHz



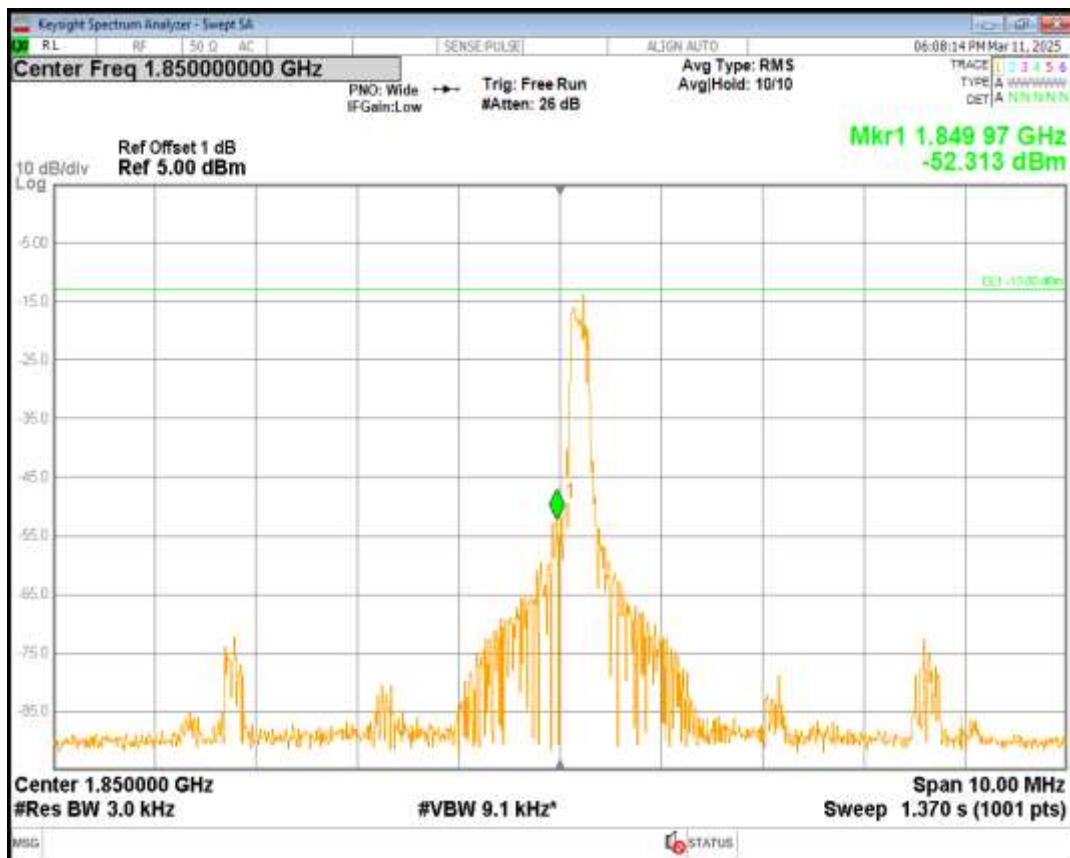
Band25 BPSK Channel=26042 nTones=1@0 Spacing=15kHz



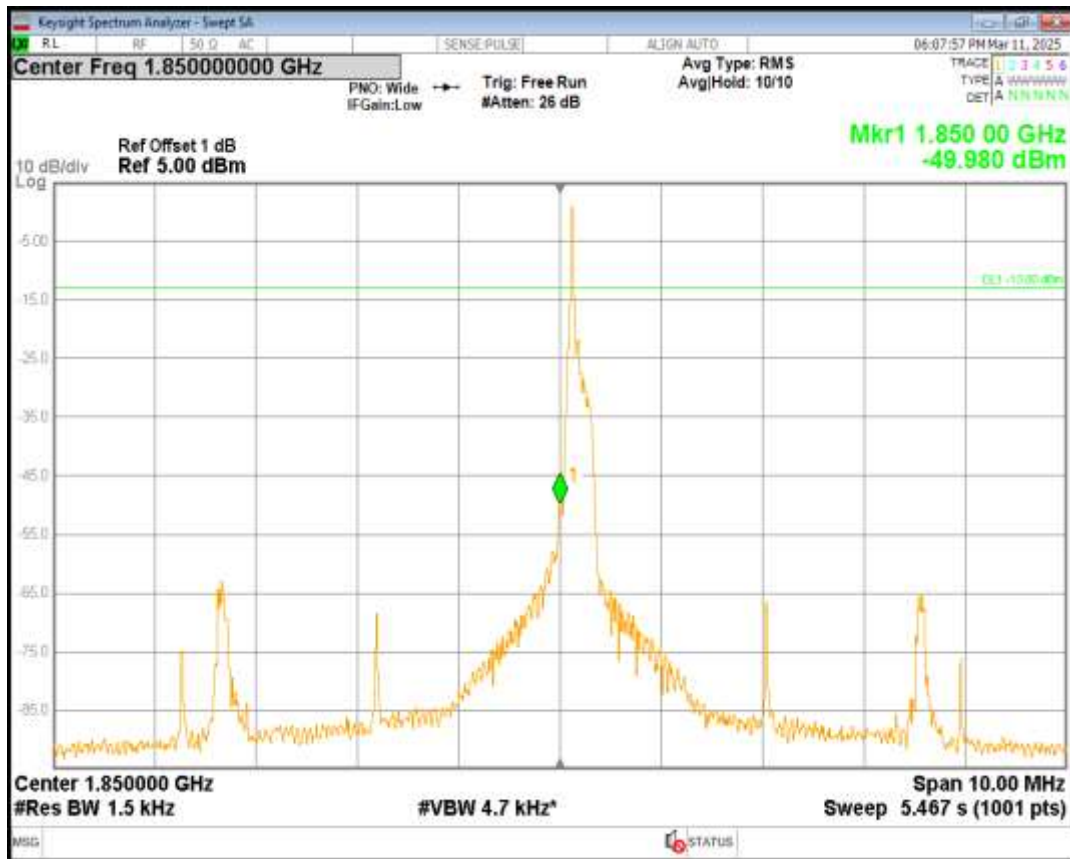
Band25 BPSK Channel=26688 nTones=1@11 Spacing=15kHz



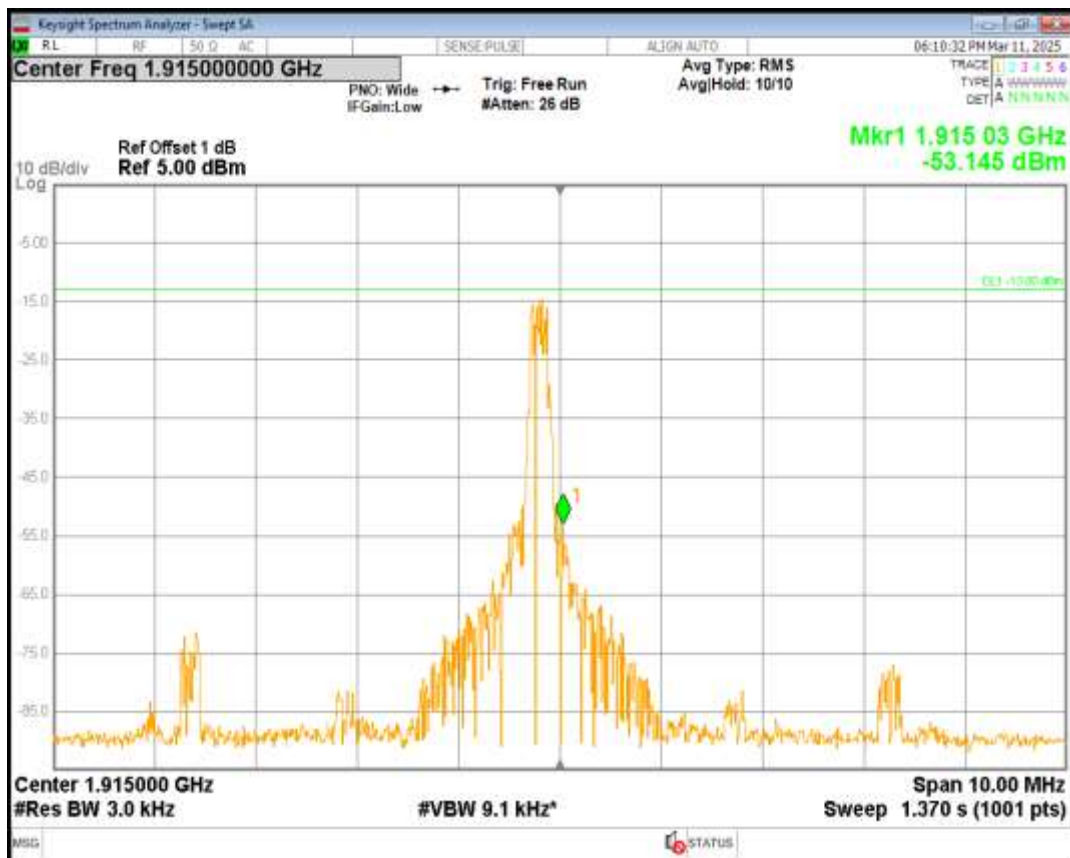
Band25 QPSK Channel=26042 nTones=12@0 Spacing=15kHz



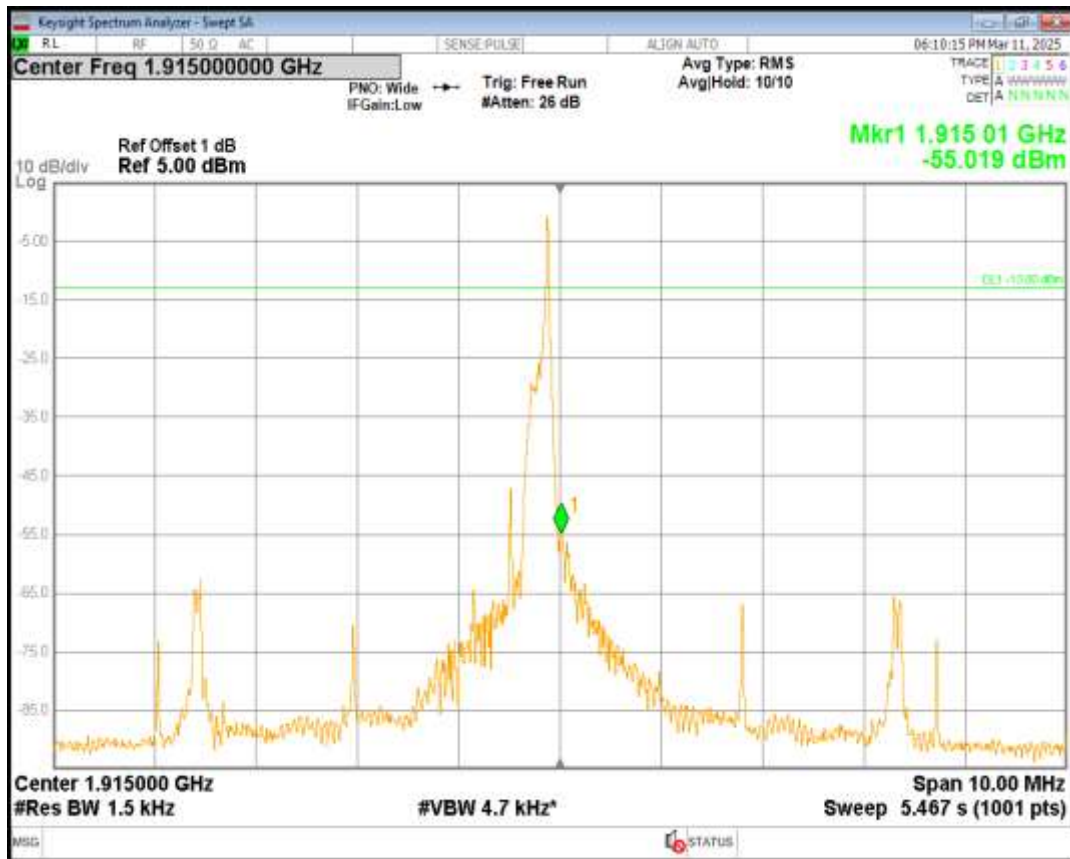
Band25 QPSK Channel=26042 nTones=1@0 Spacing=15kHz



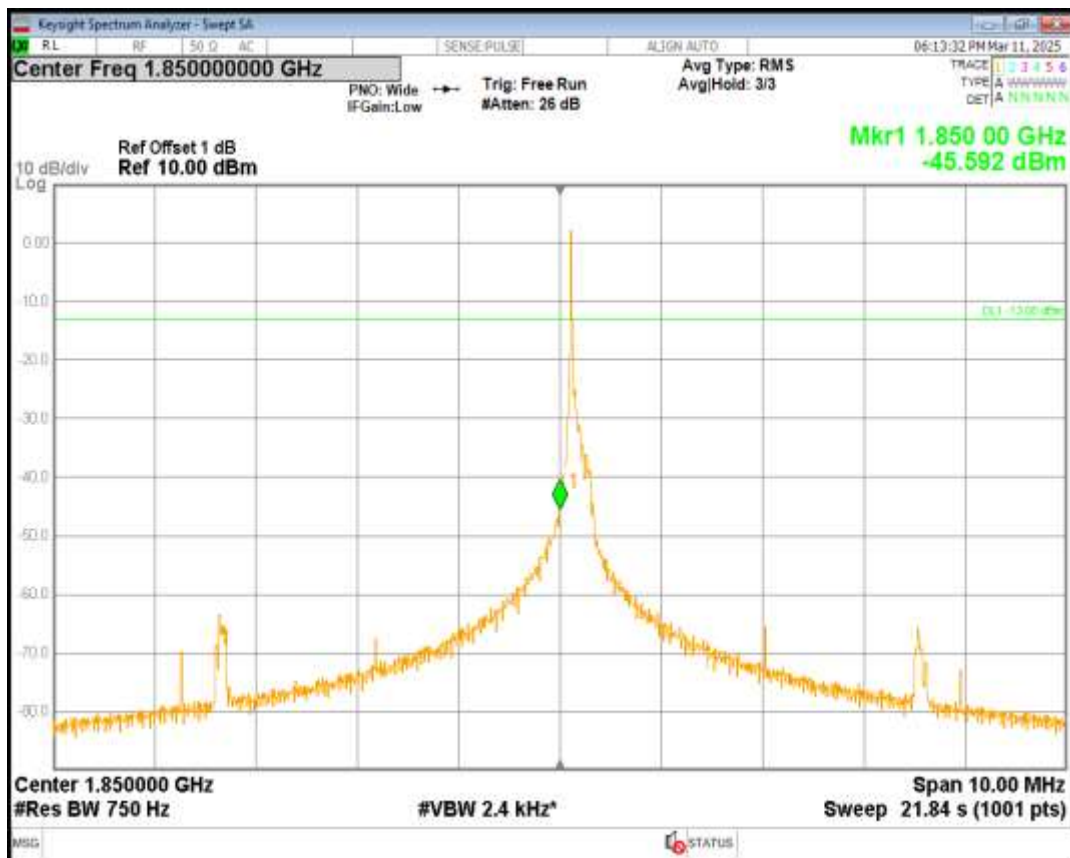
Band25 QPSK Channel=26688 nTones=12@0 Spacing=15kHz



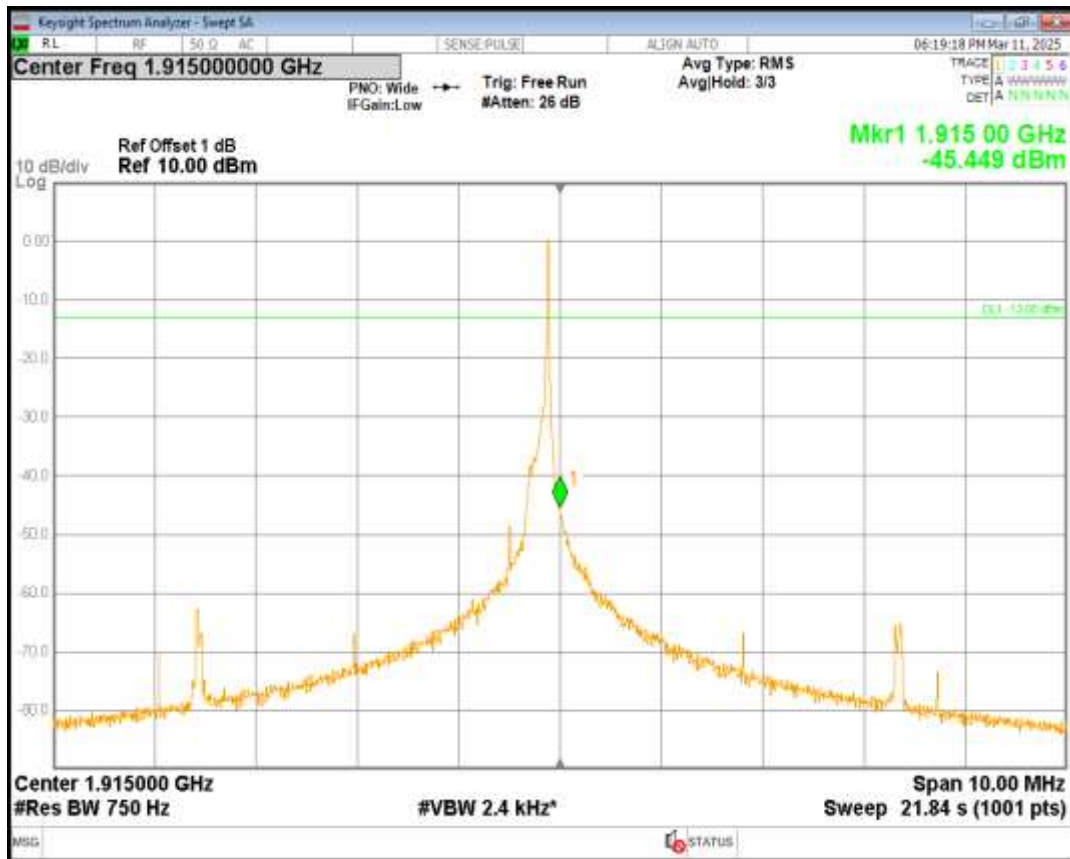
Band25 QPSK Channel=26688 nTones=1@11 Spacing=15kHz



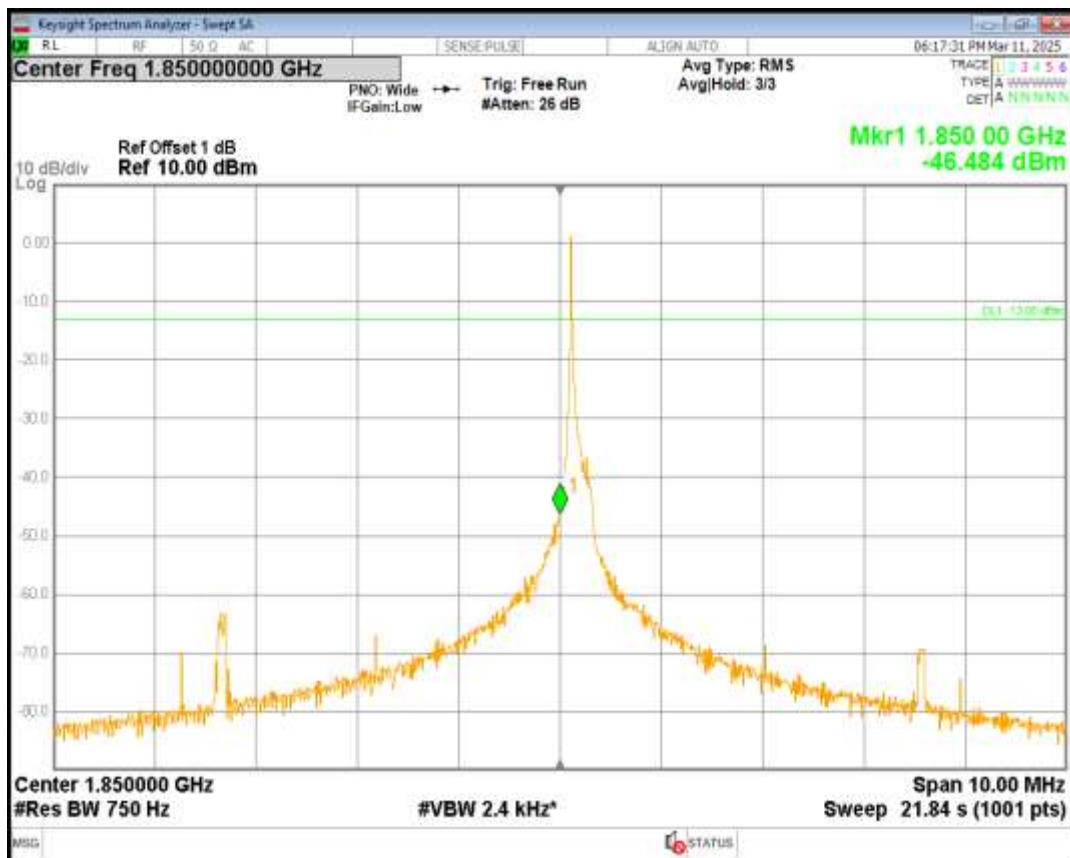
Band25 BPSK Channel=26042 nTones=1@0 Spacing=3.75kHz



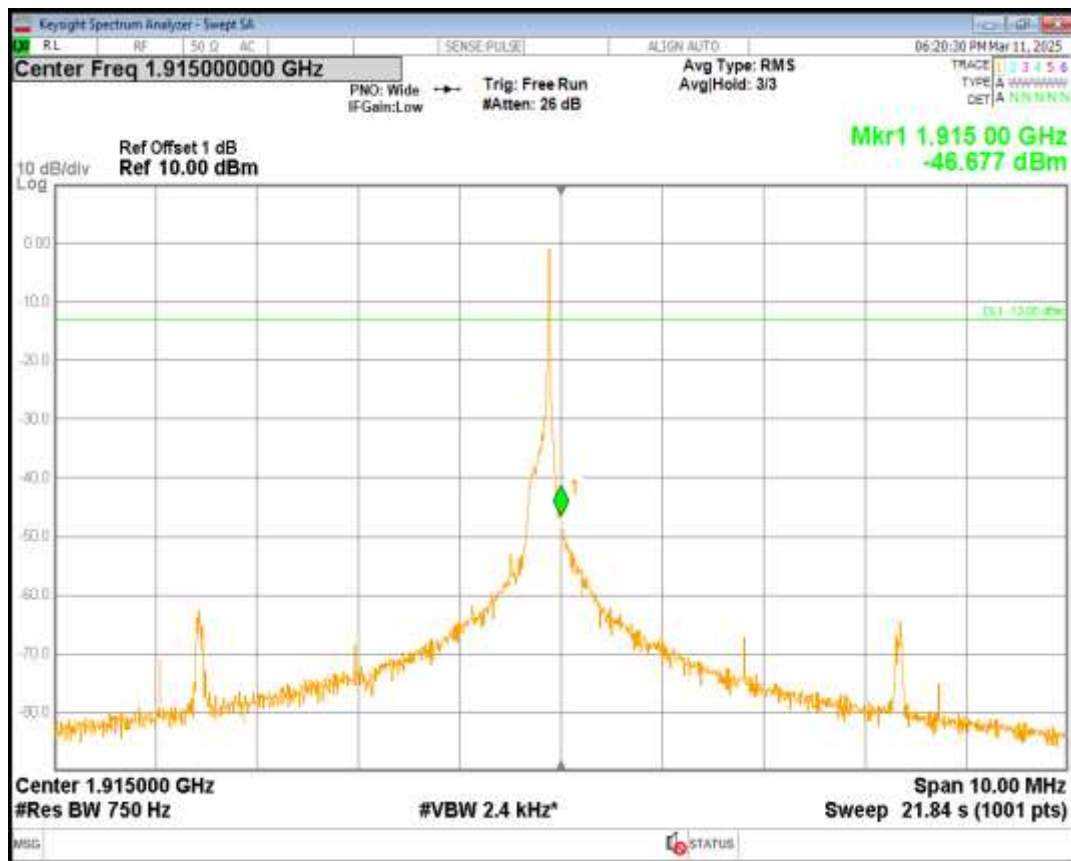
Band25 BPSK Channel=26688 nTones=1@47 Spacing=3.75kHz



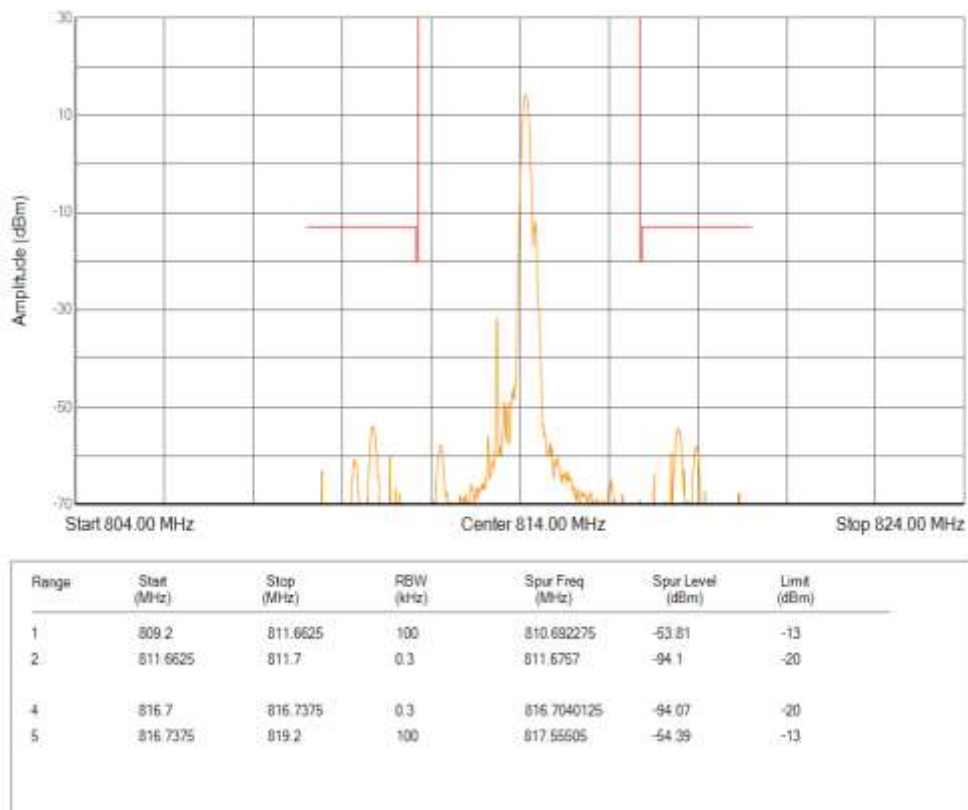
Band25 QPSK Channel=26042 nTones=1@0 Spacing=3.75kHz



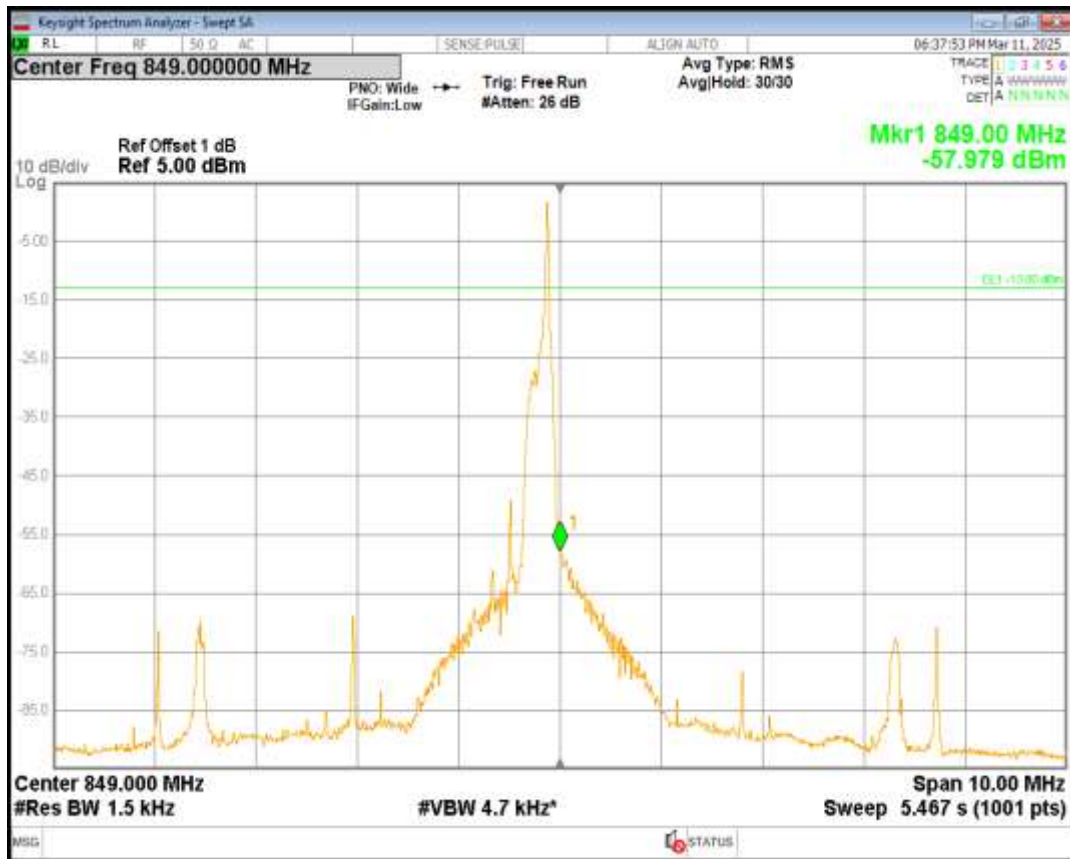
Band25 QPSK Channel=26688 nTones=1@47 Spacing=3.75kHz



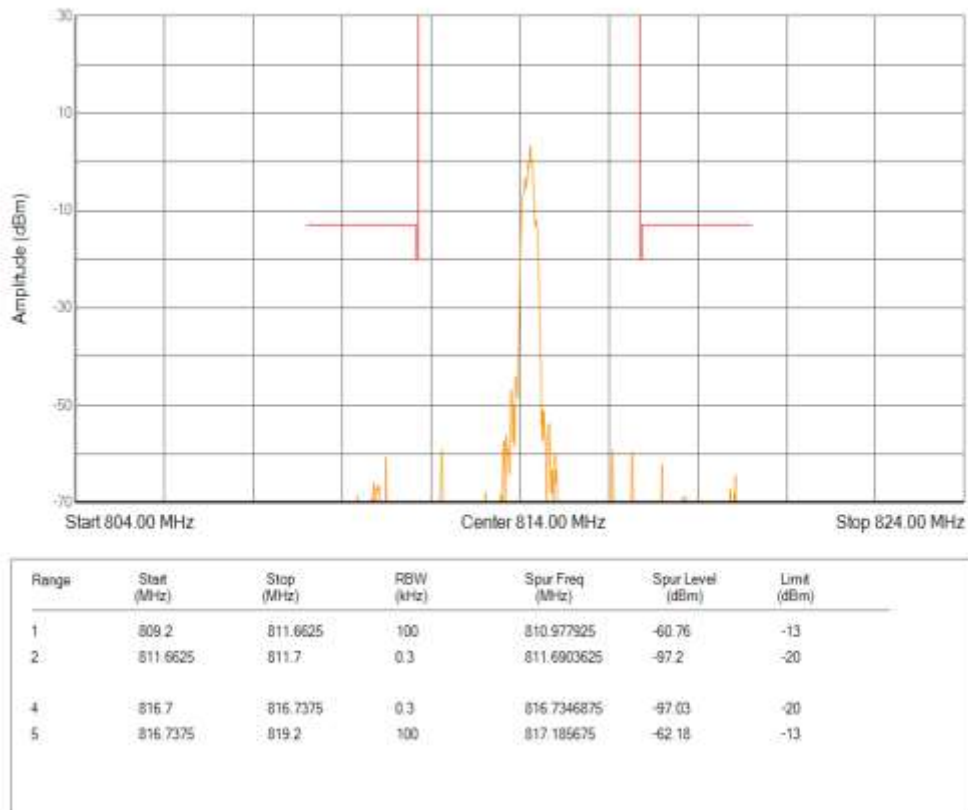
Band26 BPSK Channel=26692 nTones=1@0 Spacing=15kHz



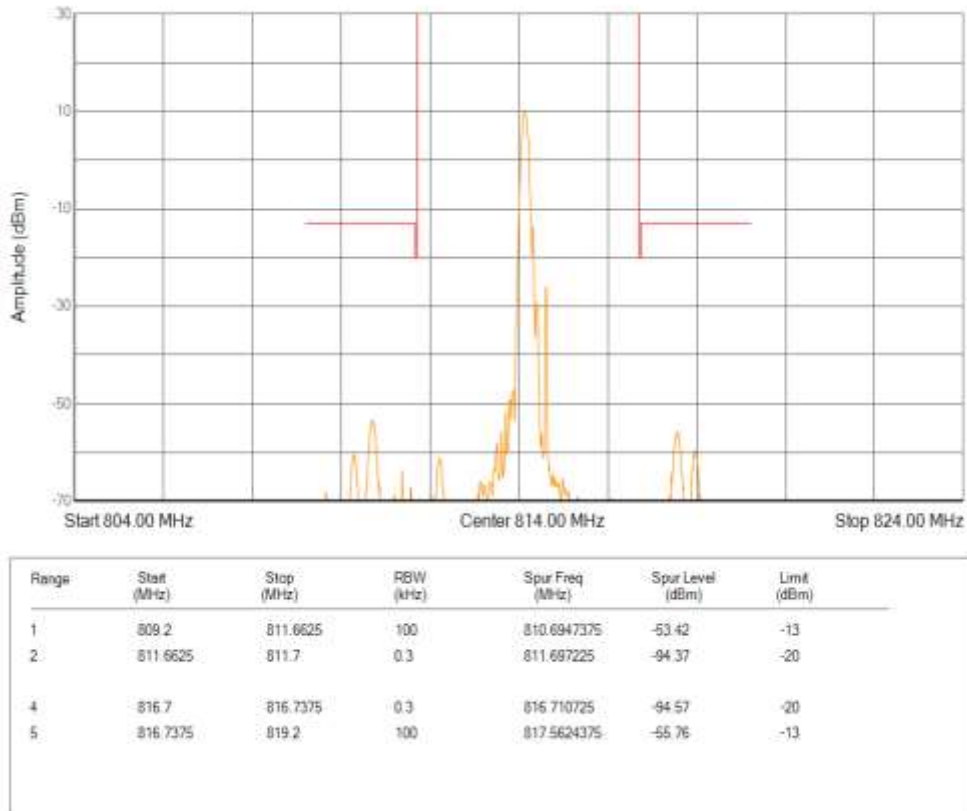
Band26 BPSK Channel=27038 nTones=1@11 Spacing=15kHz



Band26 QPSK Channel=26692 nTones=12@0 Spacing=15kHz



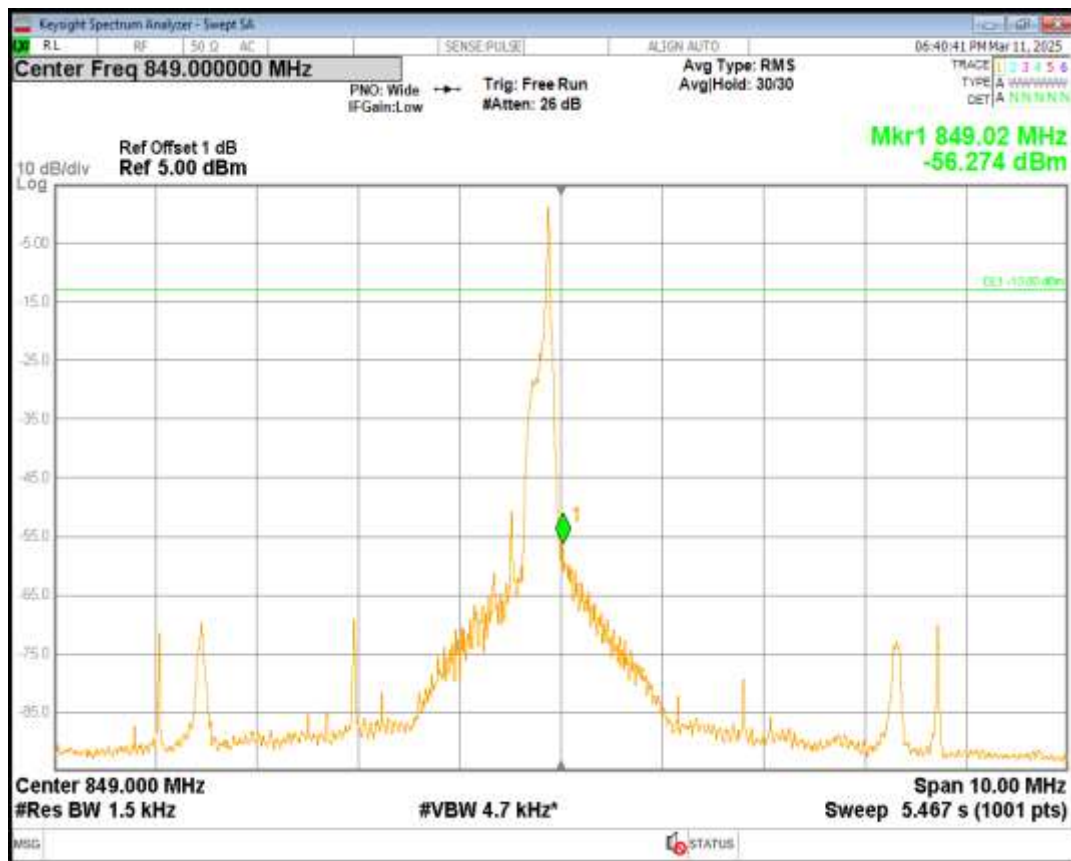
Band26 QPSK Channel=26692 nTones=1@0 Spacing=15kHz



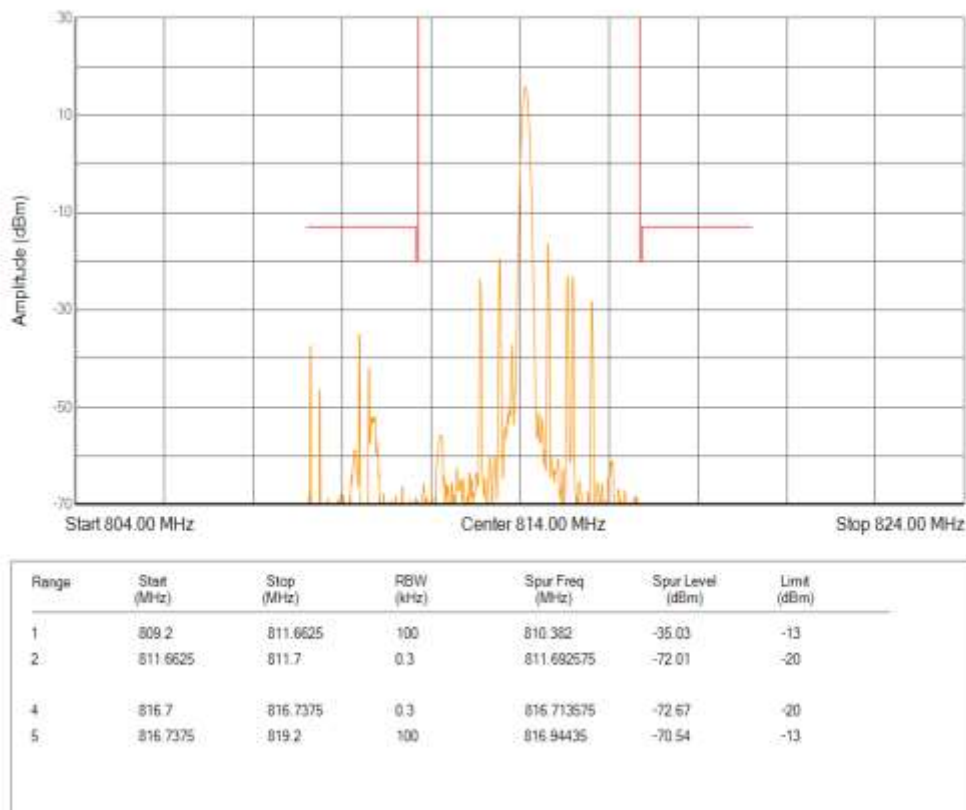
Band26 QPSK Channel=27038 nTones=12@0 Spacing=15kHz



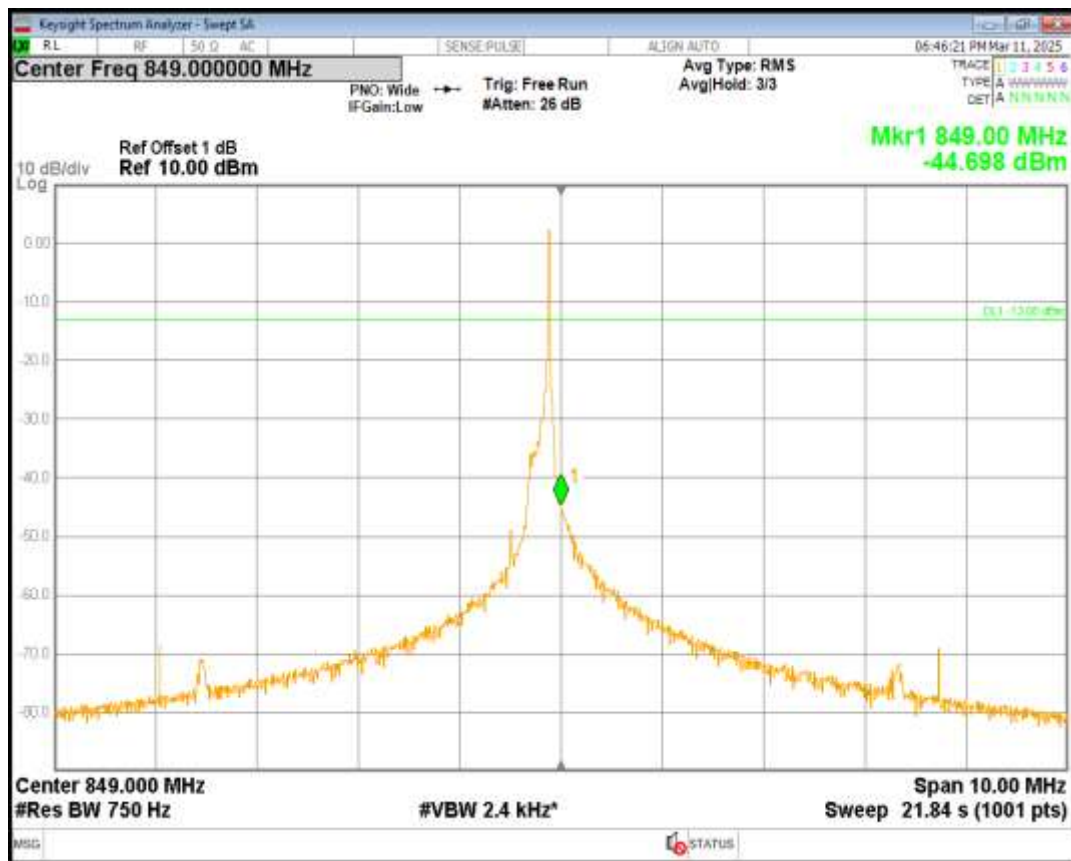
Band26 QPSK Channel=27038 nTones=1@11 Spacing=15kHz



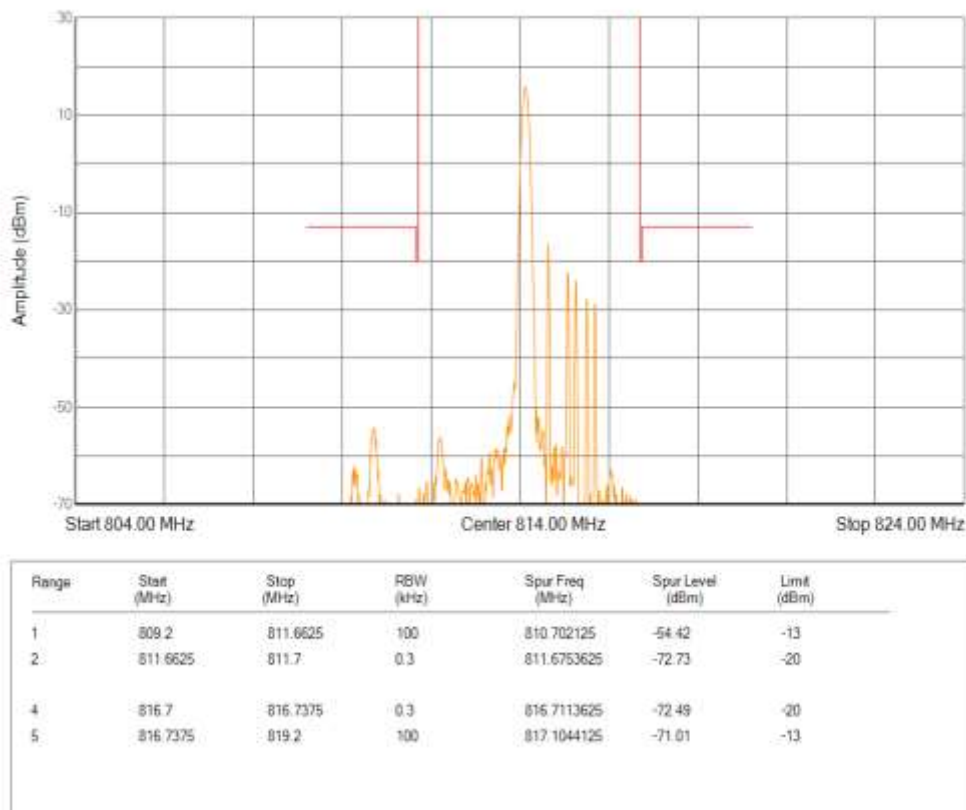
Band26 BPSK Channel=26692 nTones=1@0 Spacing=3.75kHz



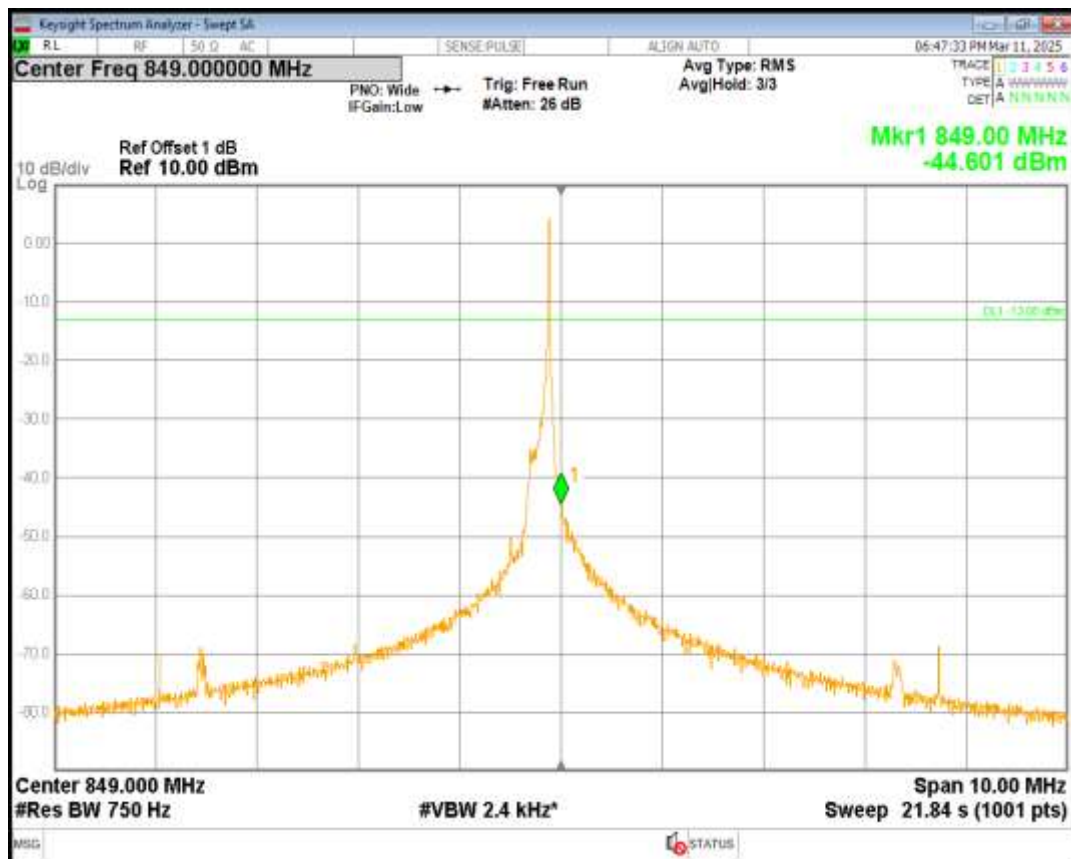
Band26 BPSK Channel=27038 nTones=1@47 Spacing=3.75kHz



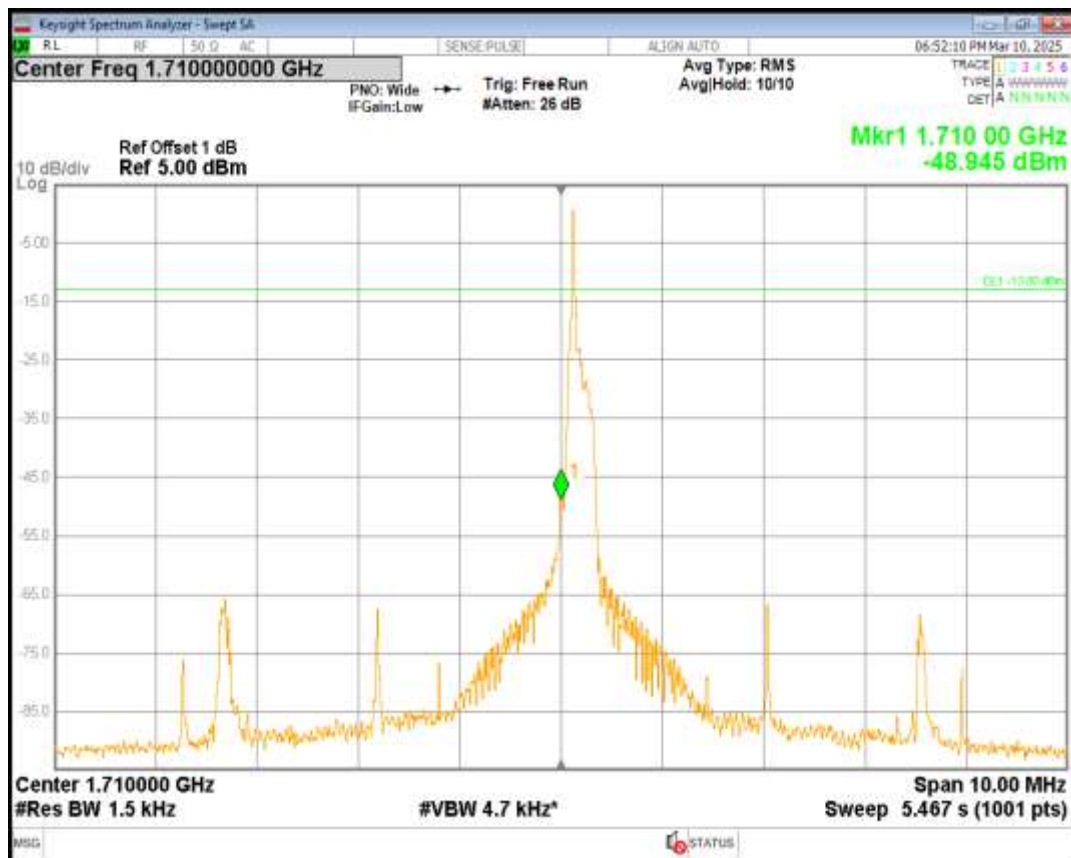
Band26 QPSK Channel=26692 nTones=1@0 Spacing=3.75kHz



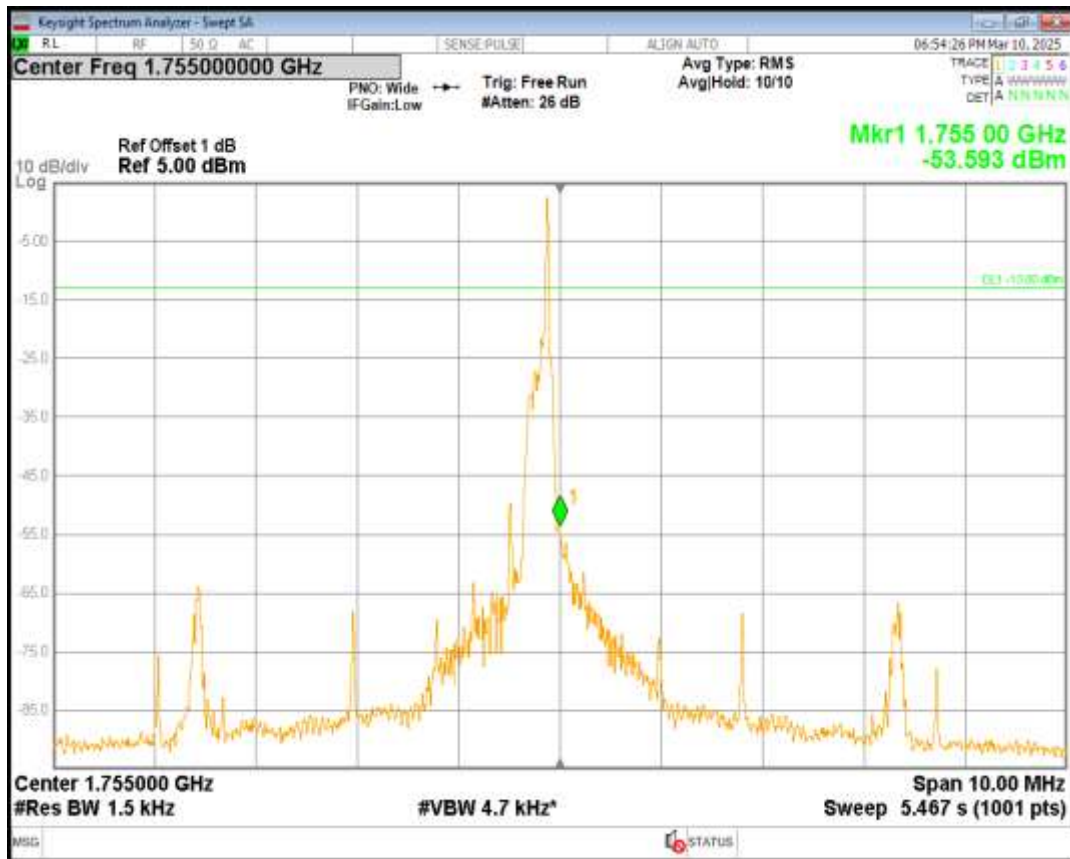
Band26 QPSK Channel=27038 nTones=1@47 Spacing=3.75kHz



Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



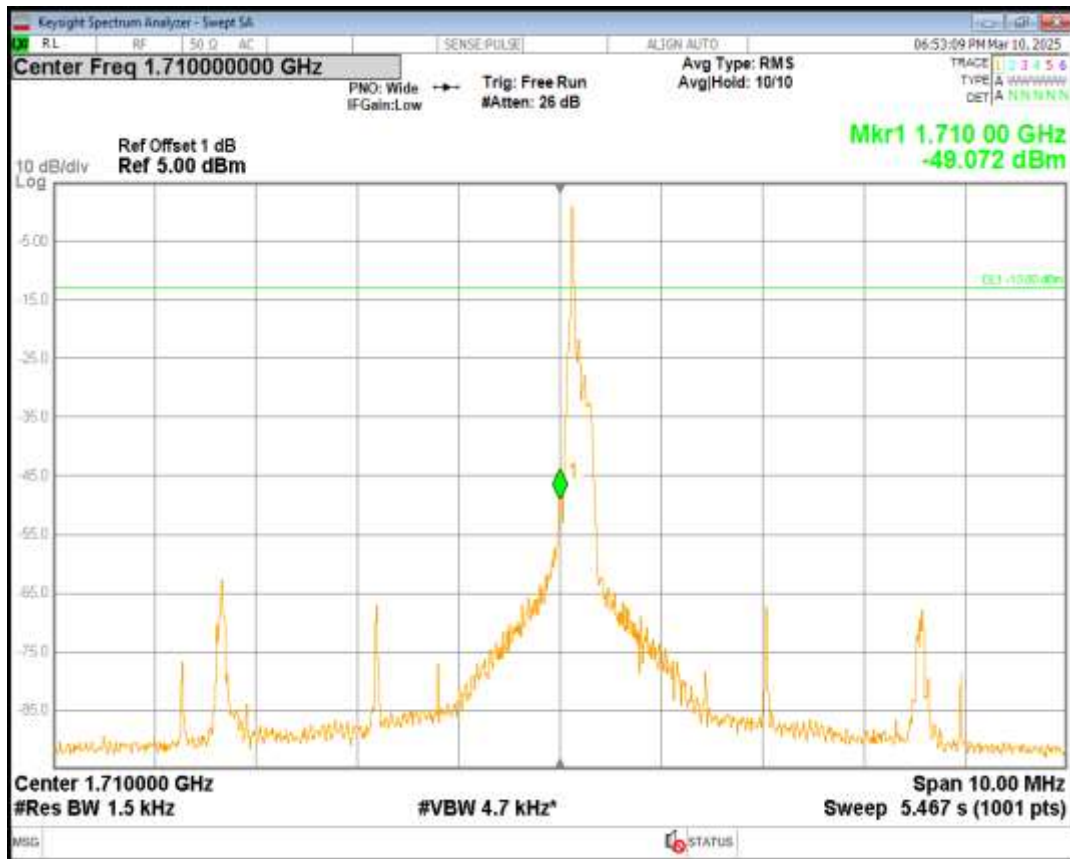
Band4 BPSK Channel=20398 nTones=1@11 Spacing=15kHz



Band4 QPSK Channel=19952 nTones=12@0 Spacing=15kHz



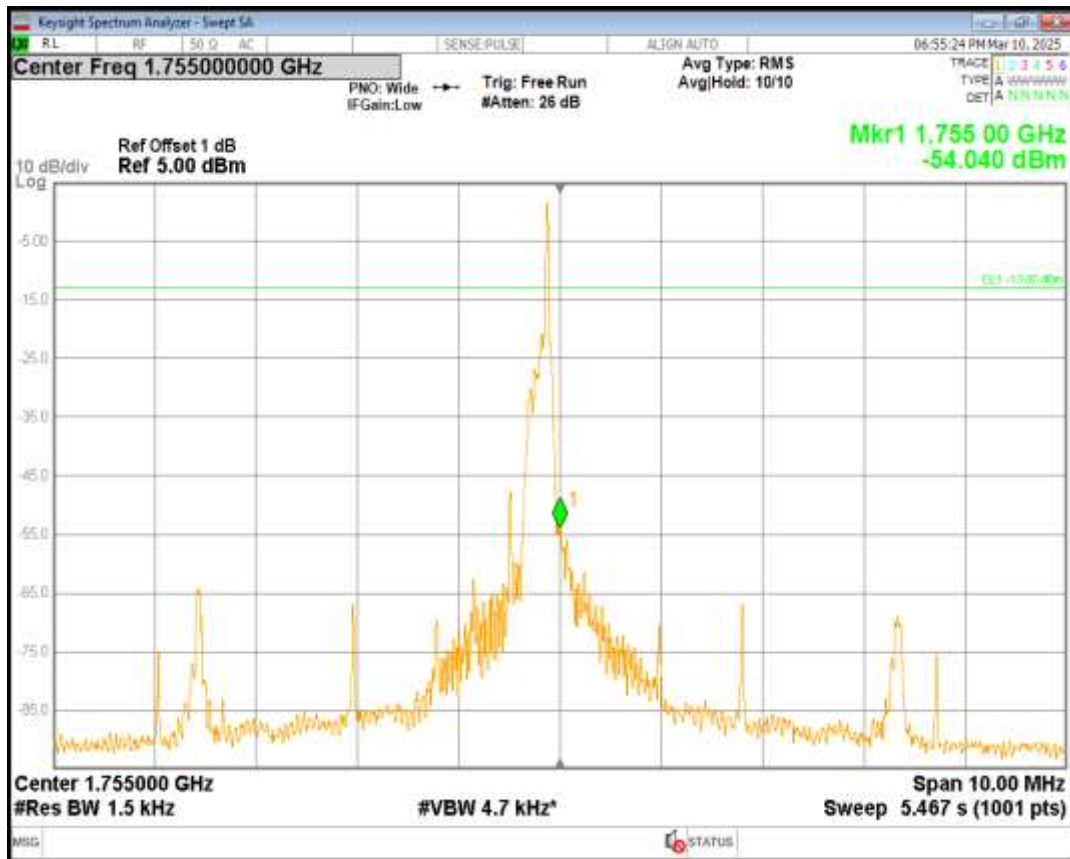
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



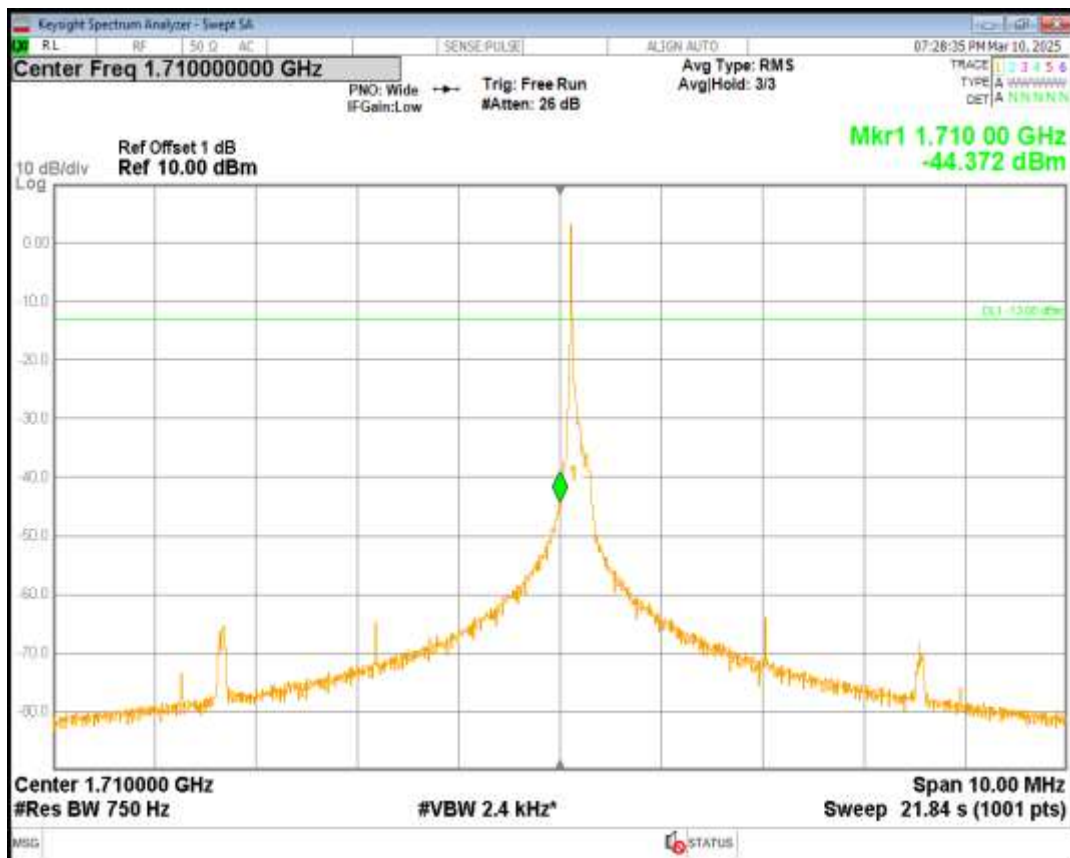
Band4 QPSK Channel=20398 nTones=12@0 Spacing=15kHz



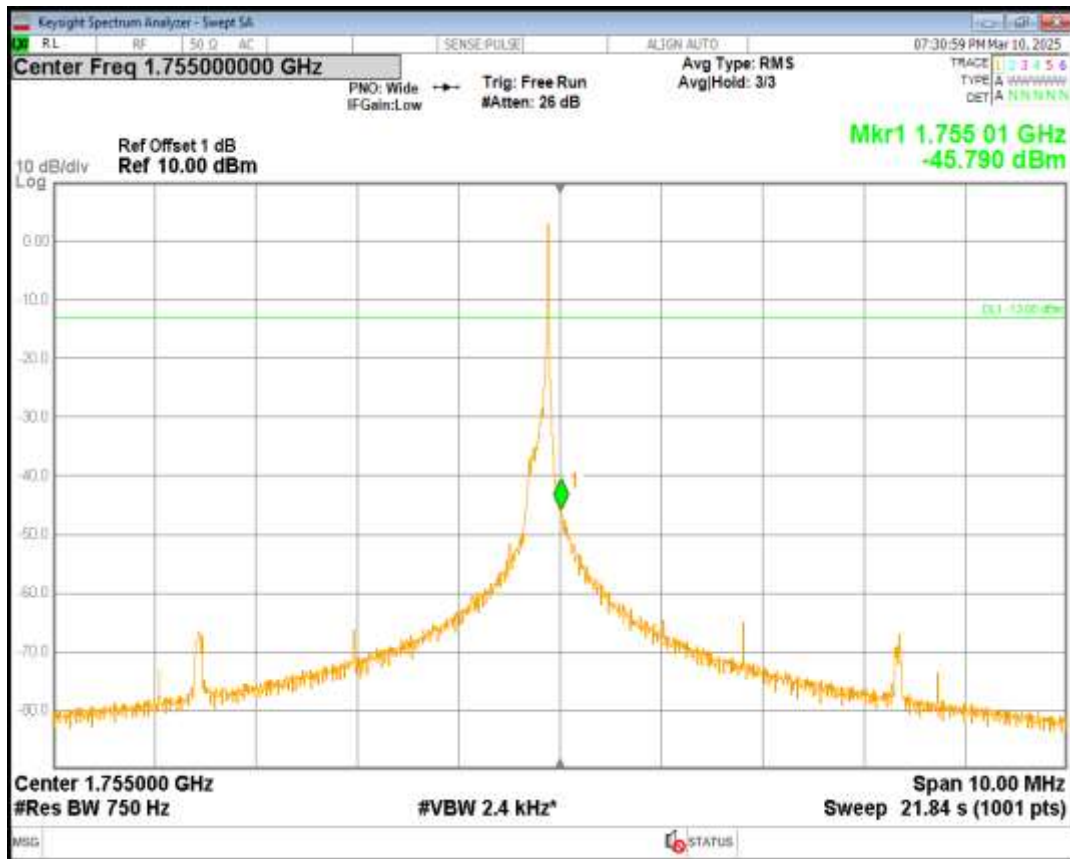
Band4 QPSK Channel=20398 nTones=1@11 Spacing=15kHz



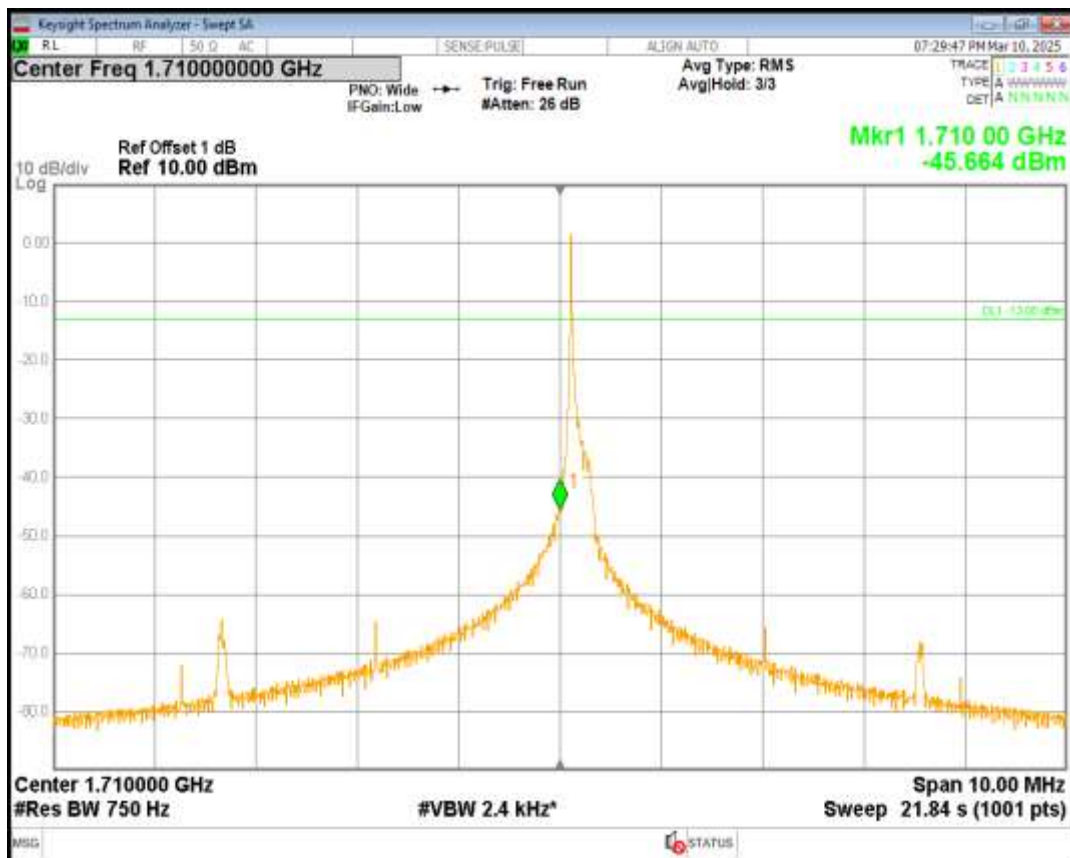
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



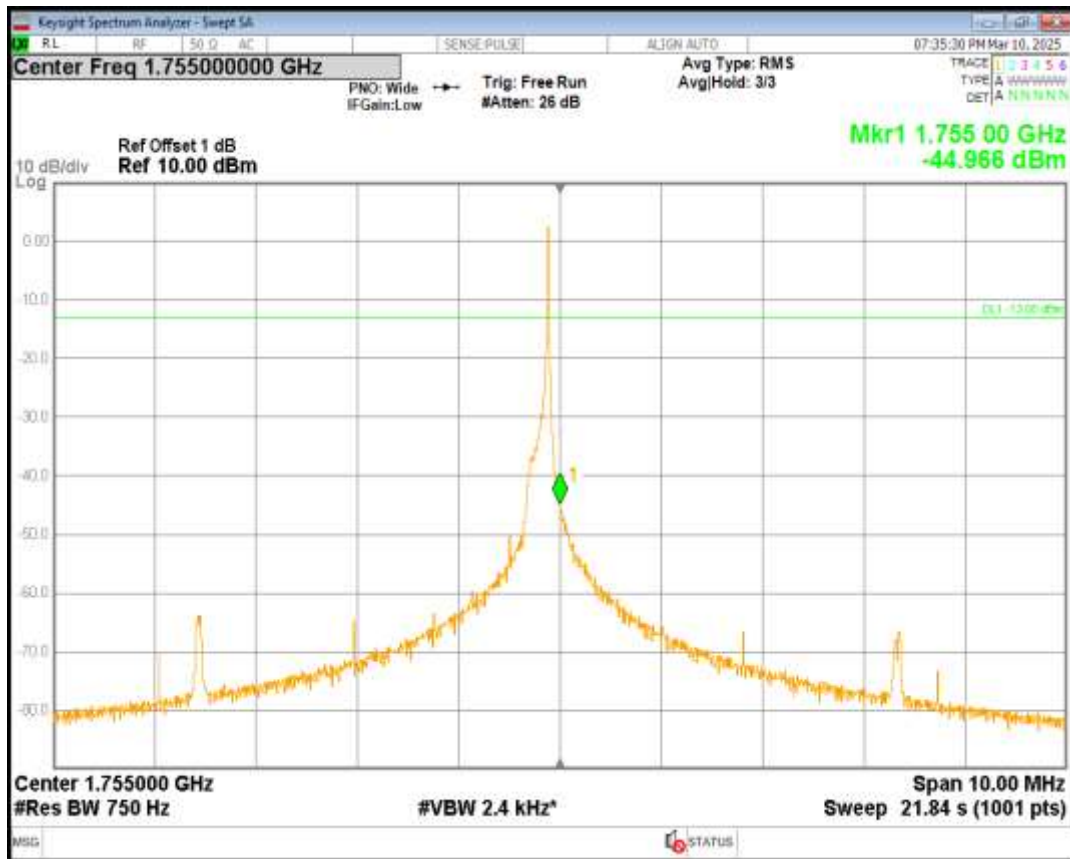
Band4 BPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



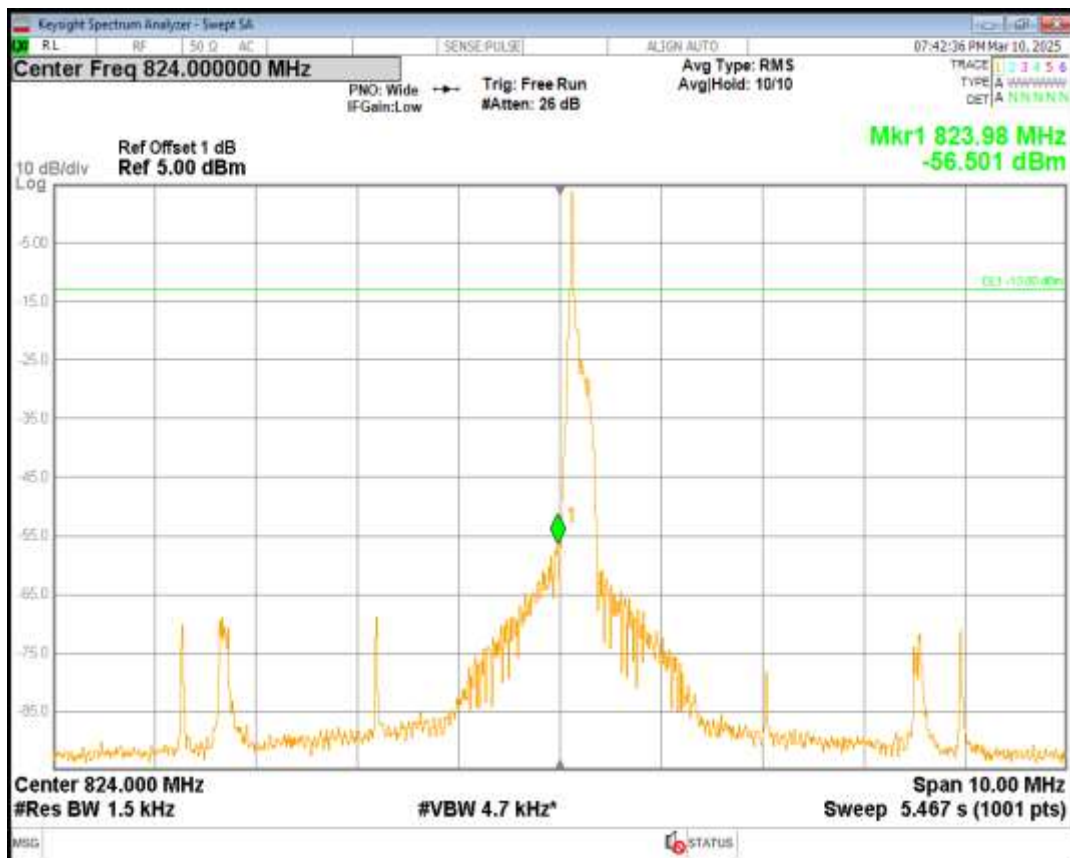
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



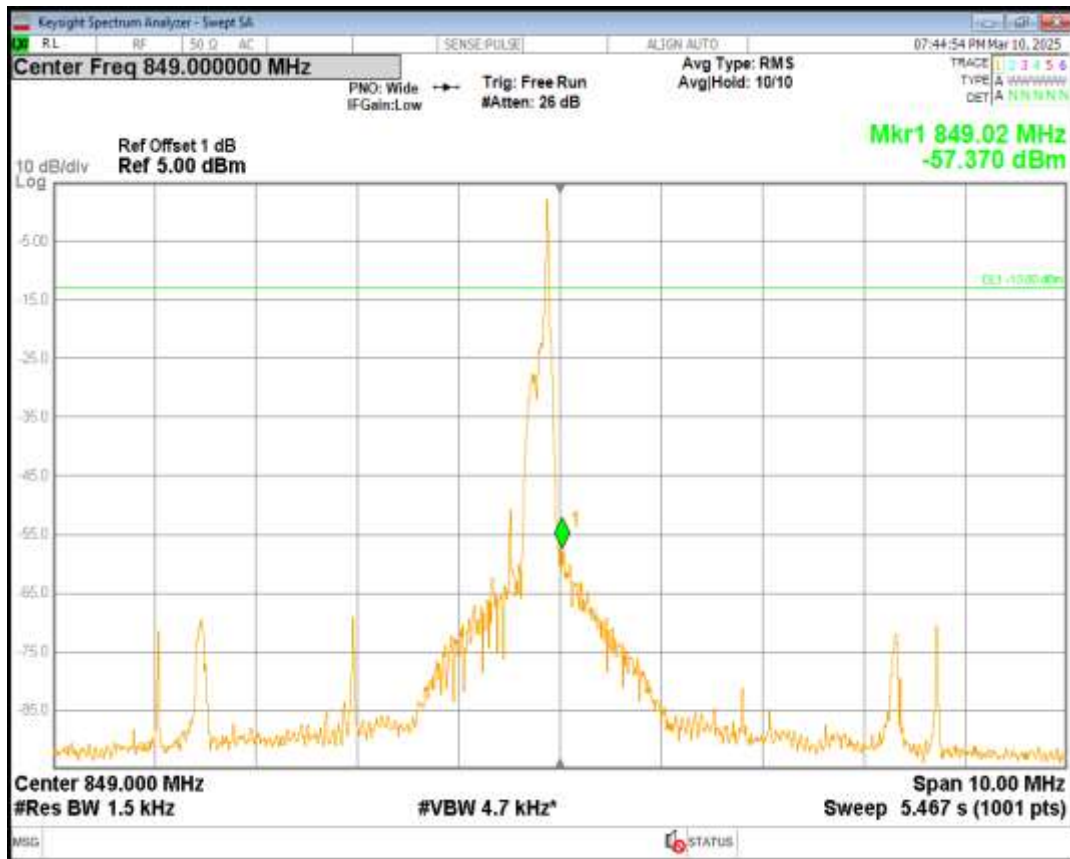
Band4 QPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



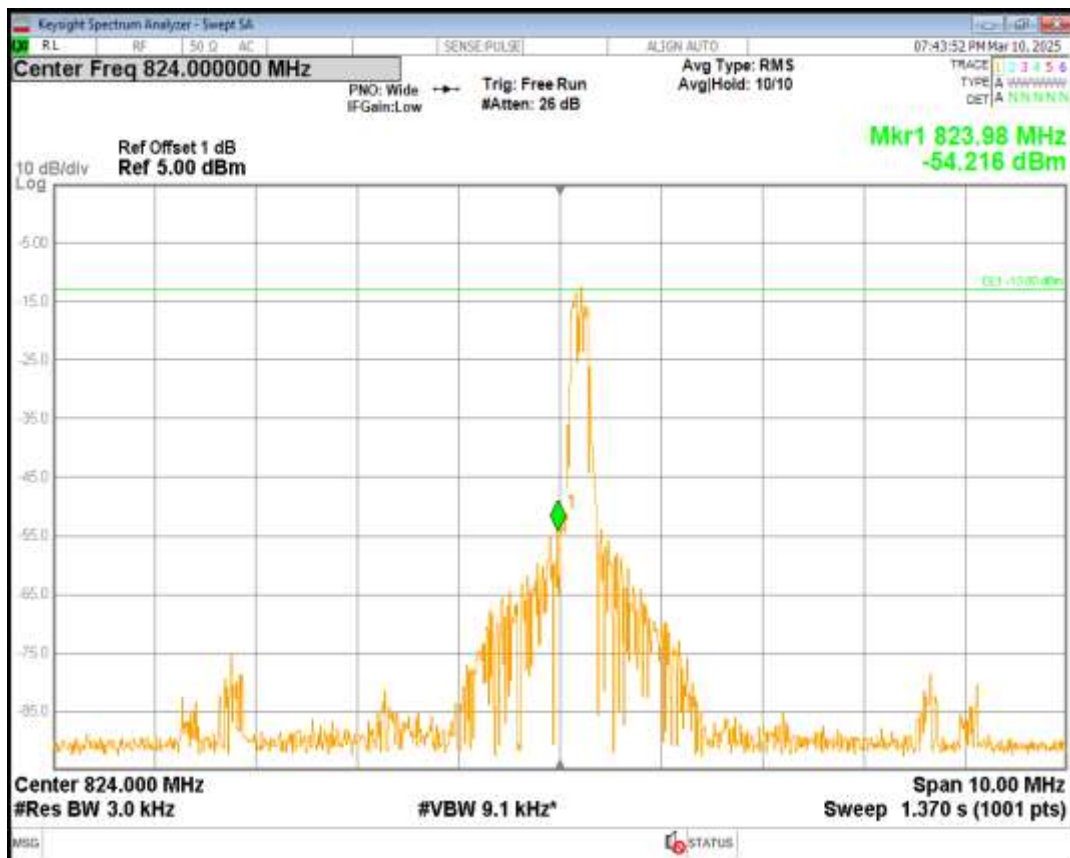
Band5 BPSK Channel=20402 nTones=1@0 Spacing=15kHz



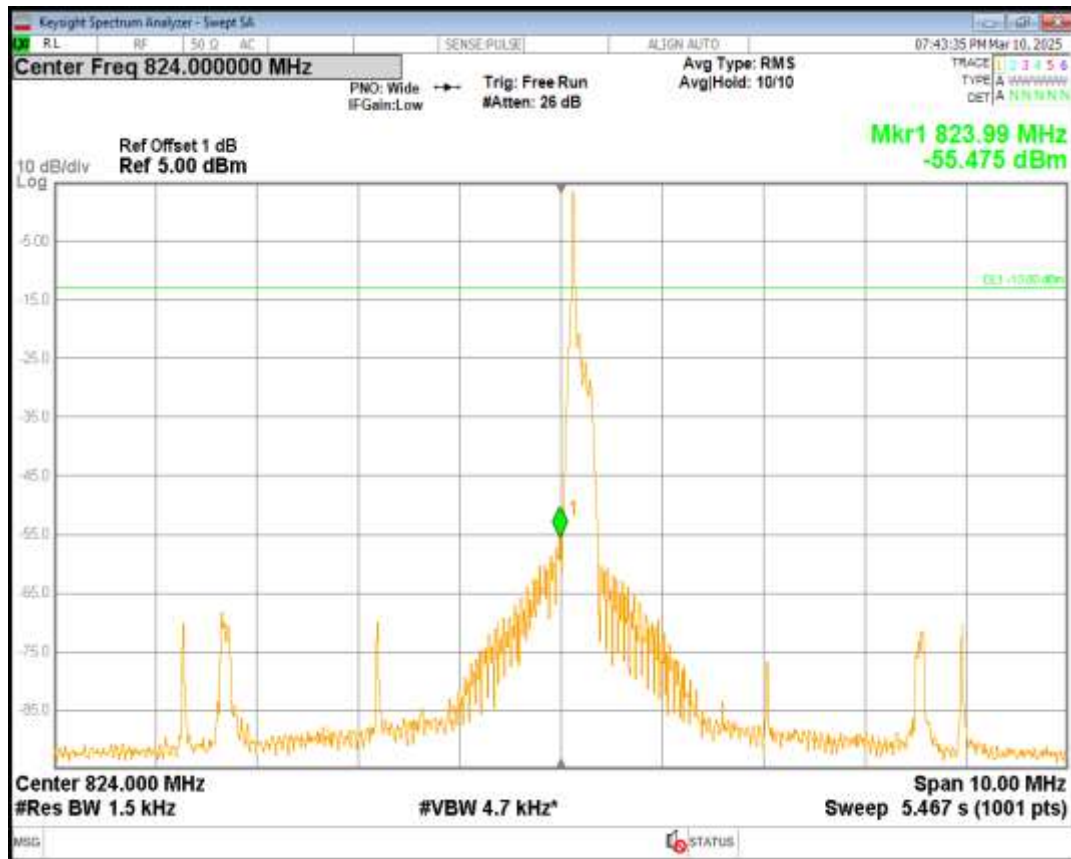
Band5 BPSK Channel=20648 nTones=1@11 Spacing=15kHz



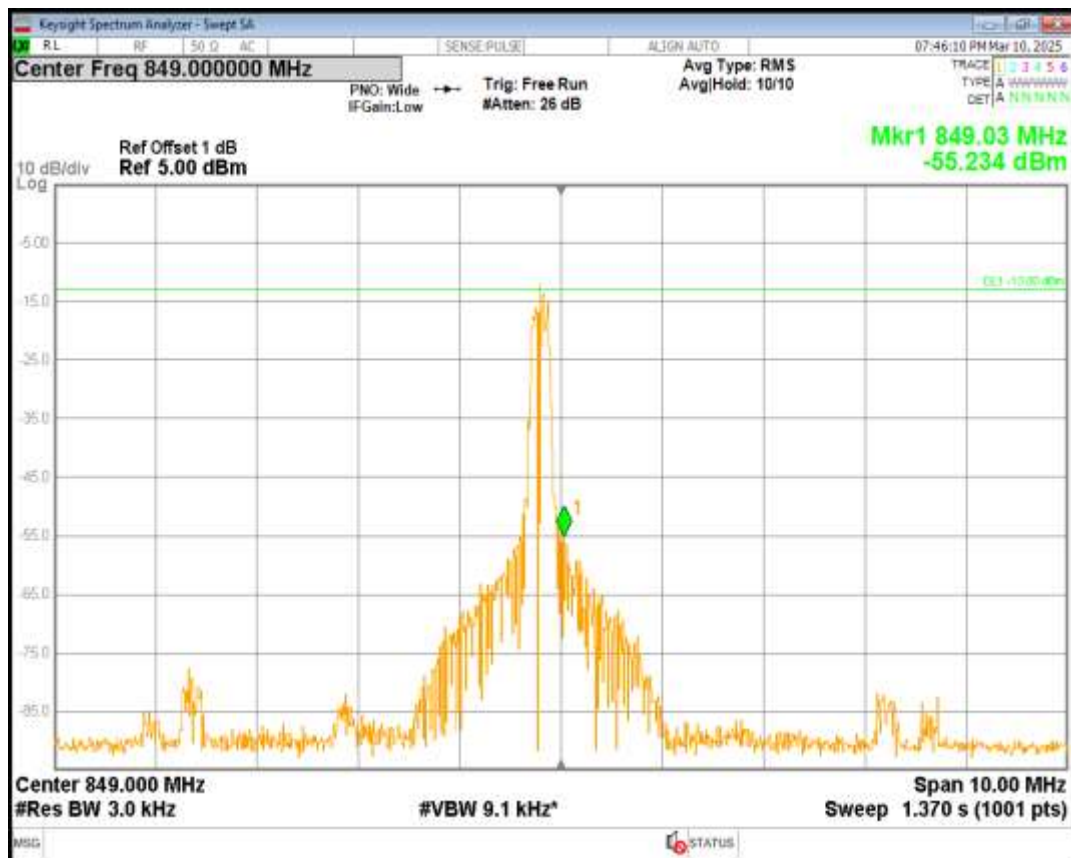
Band5 QPSK Channel=20402 nTones=12@0 Spacing=15kHz



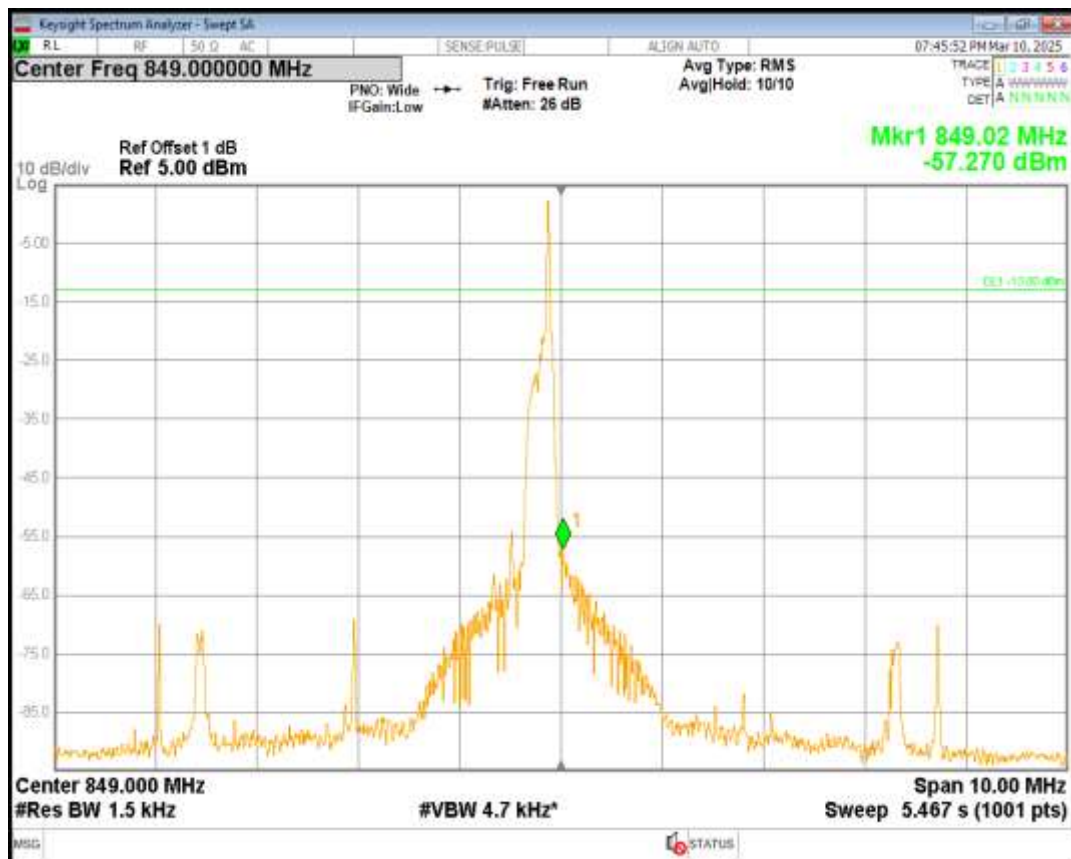
Band5 QPSK Channel=20402 nTones=1@0 Spacing=15kHz



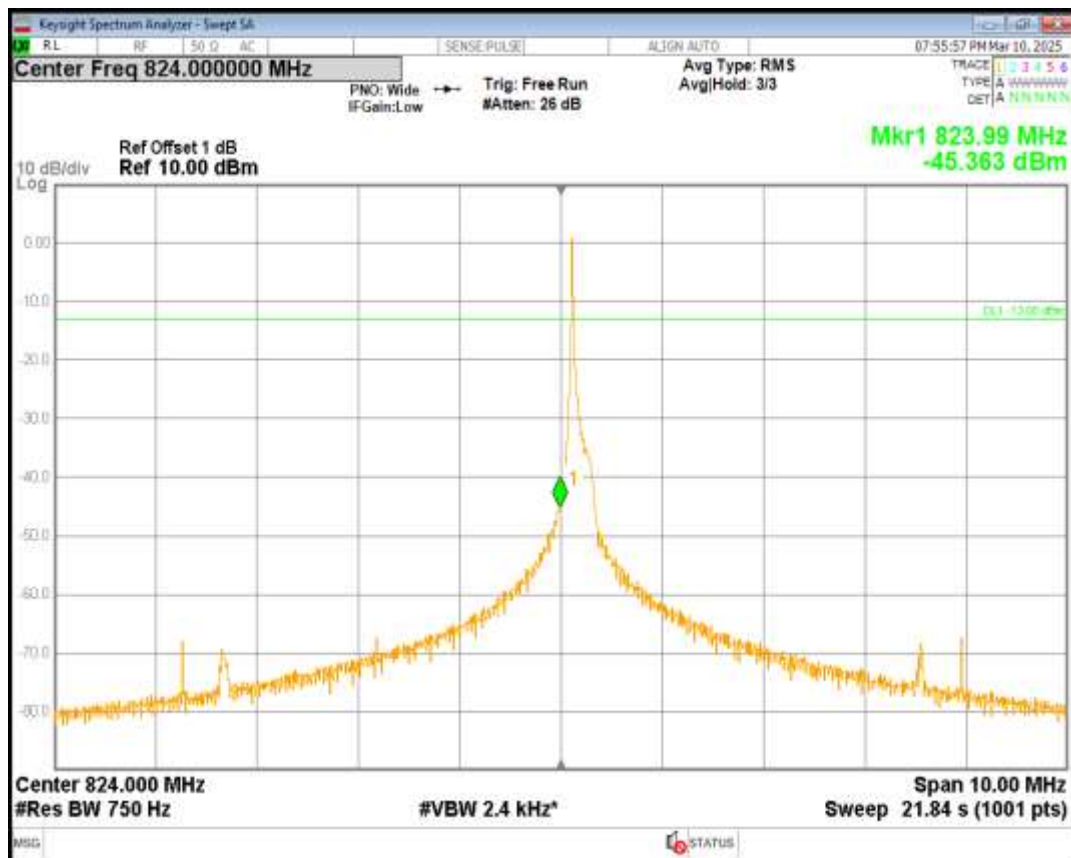
Band5 QPSK Channel=20648 nTones=12@0 Spacing=15kHz



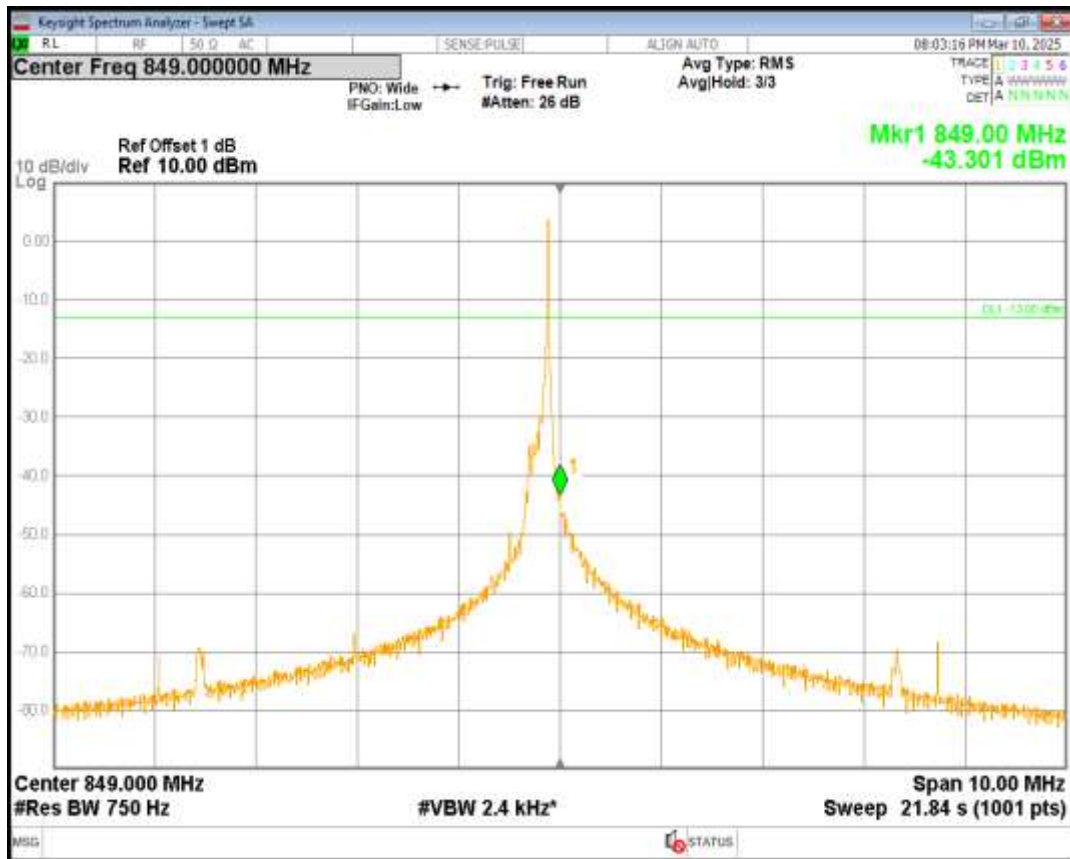
Band5 QPSK Channel=20648 nTones=1@11 Spacing=15kHz



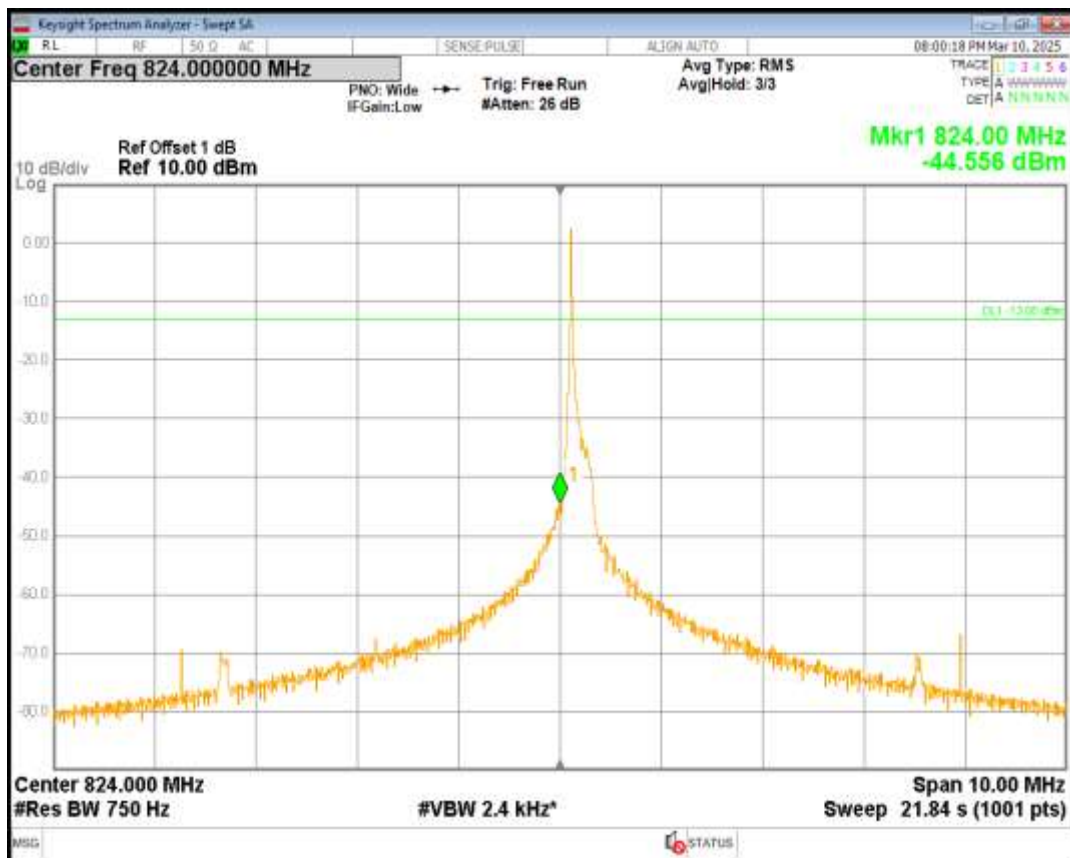
Band5 BPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



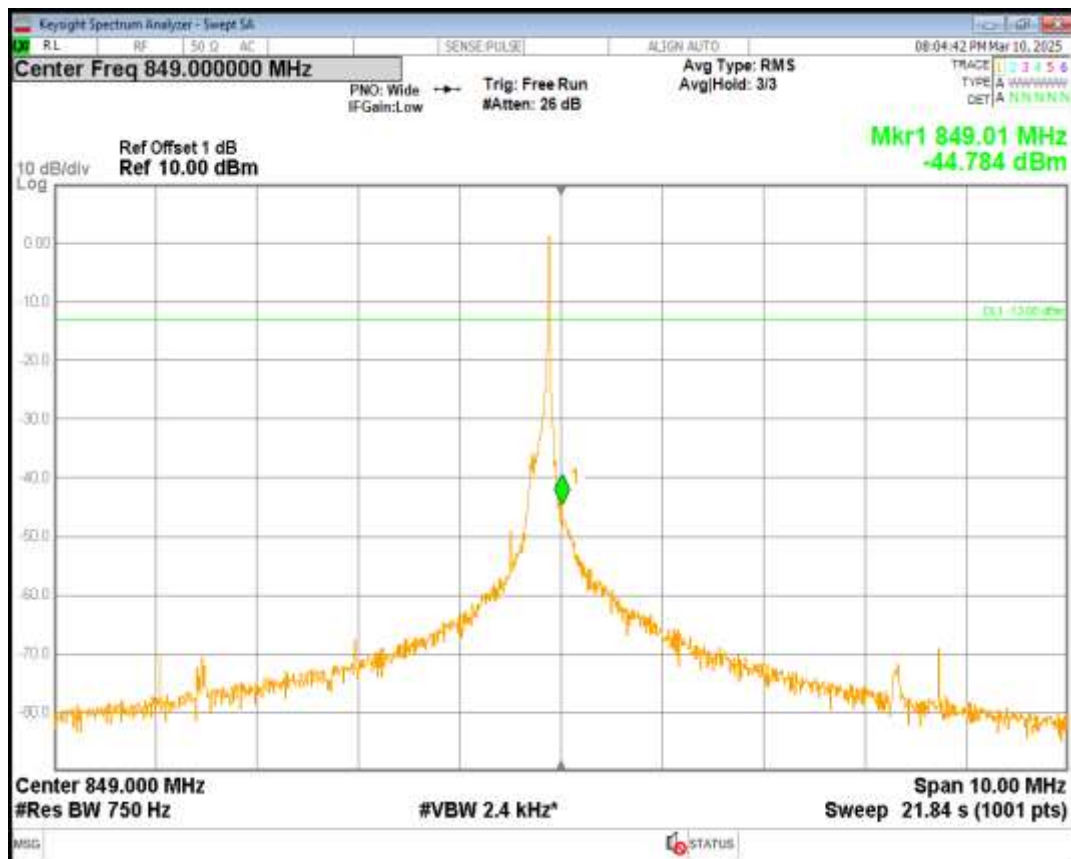
Band5 BPSK Channel=20648 nTones=1@47 Spacing=3.75kHz



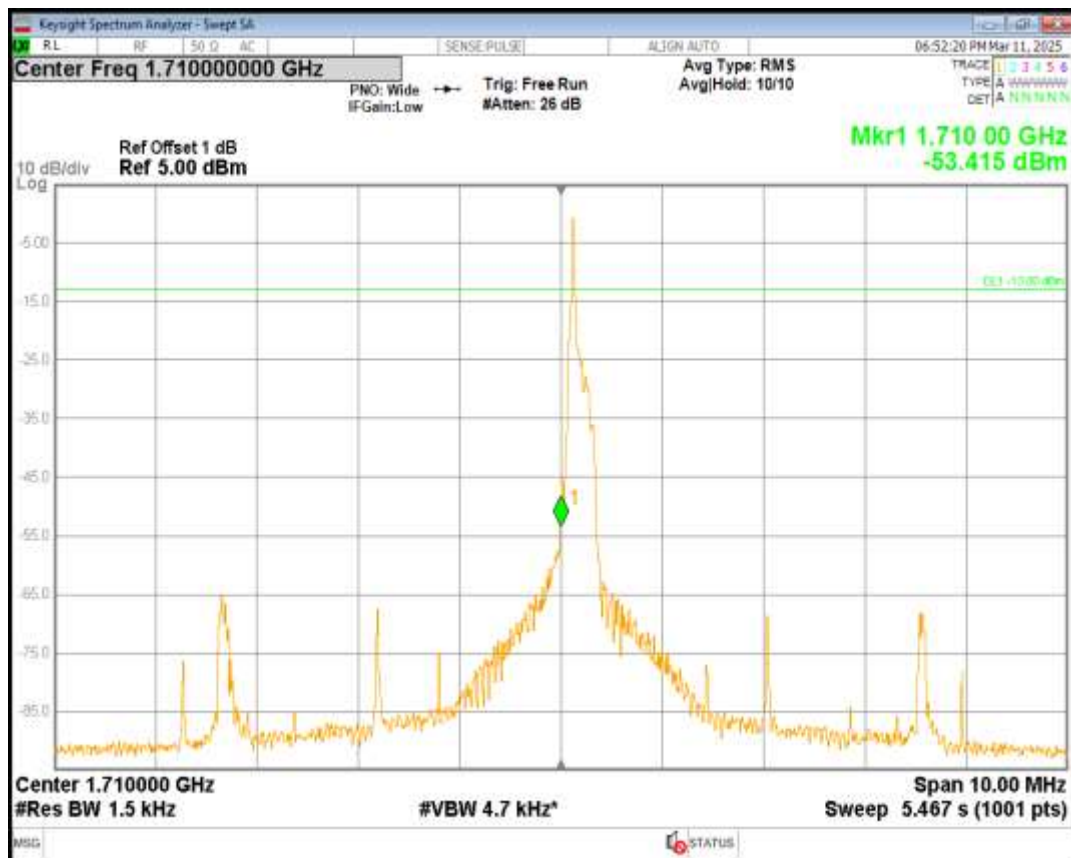
Band5 QPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



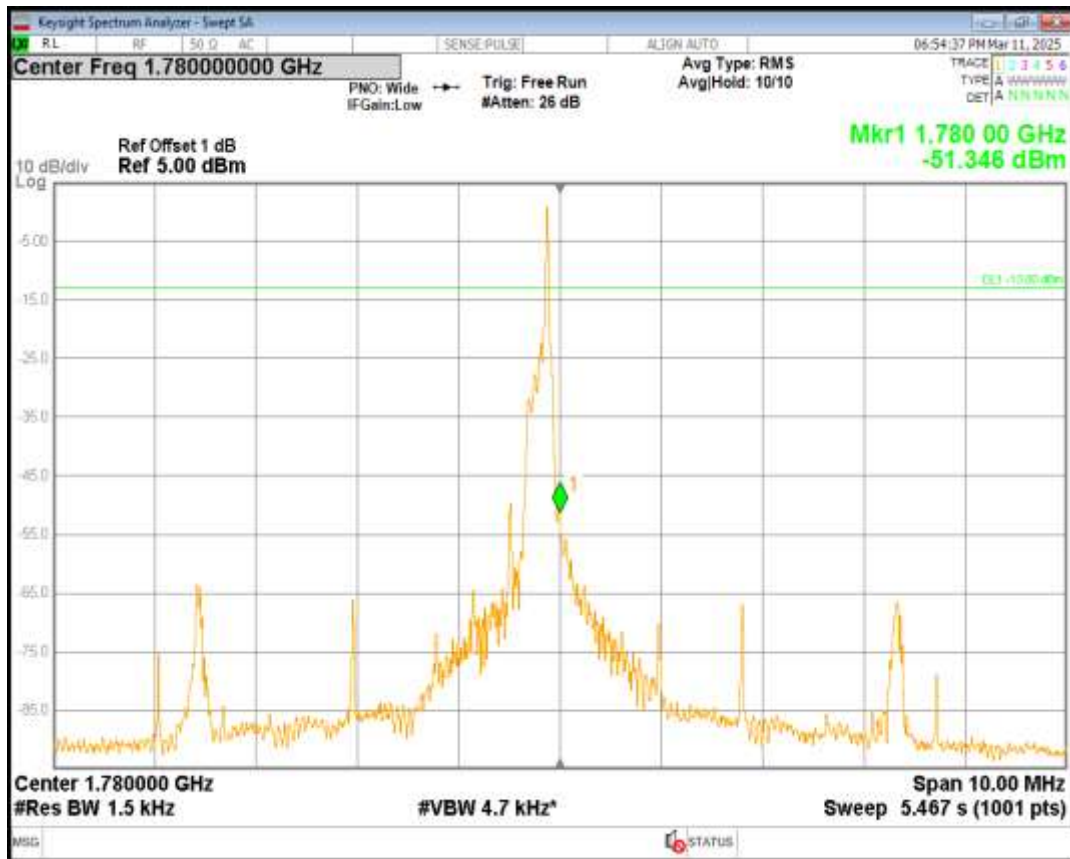
Band5 QPSK Channel=20648 nTones=1@47 Spacing=3.75kHz



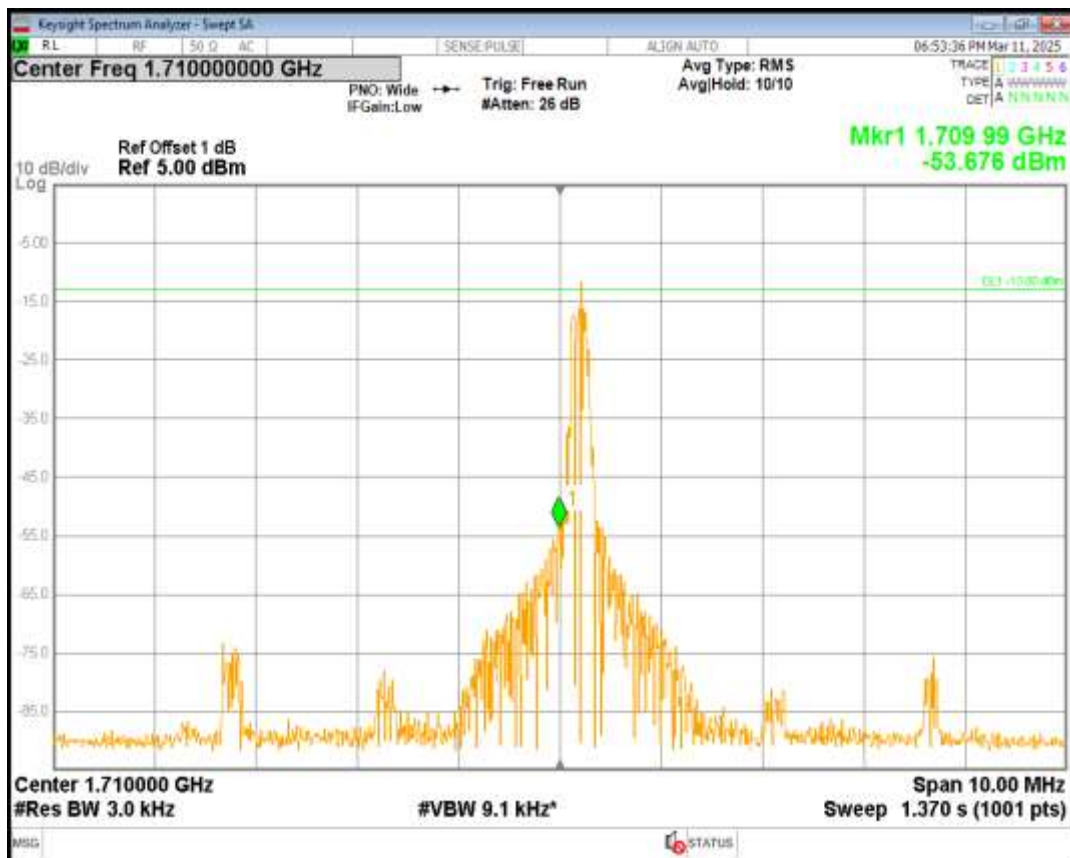
Band66 BPSK Channel=131974 nTones=1@0 Spacing=15kHz



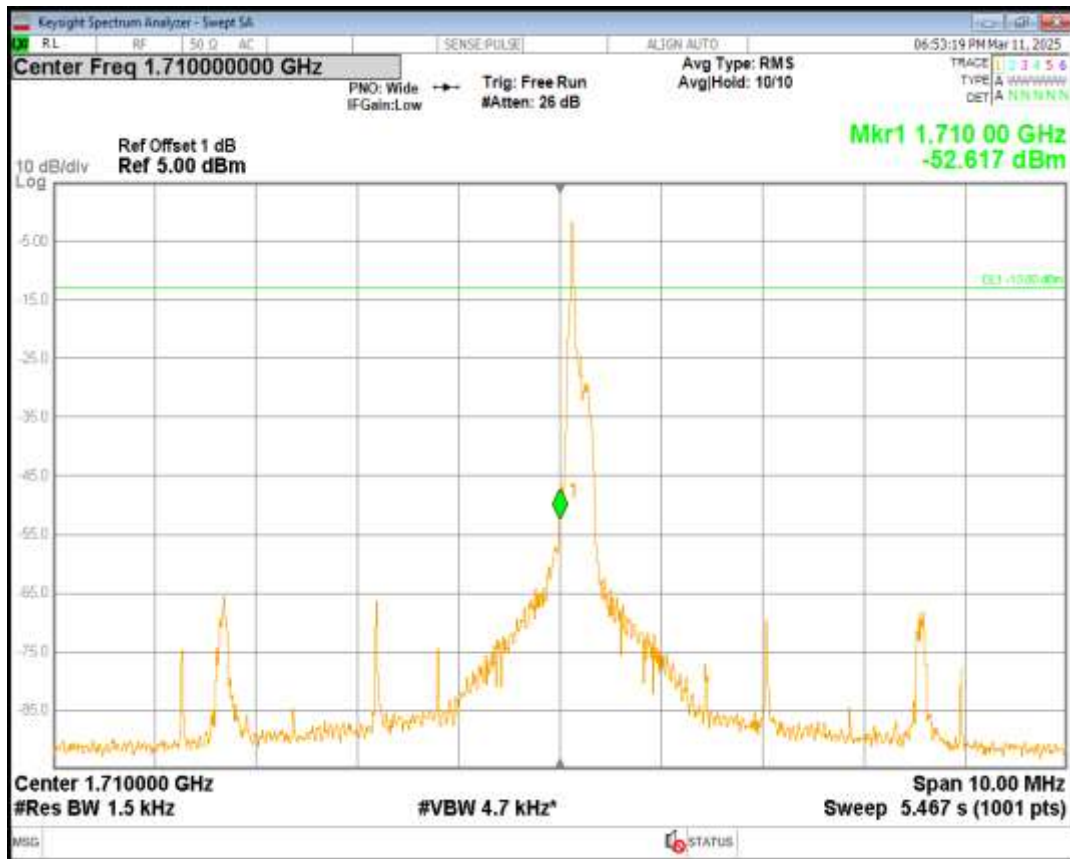
Band66 BPSK Channel=132670 nTones=1@11 Spacing=15kHz



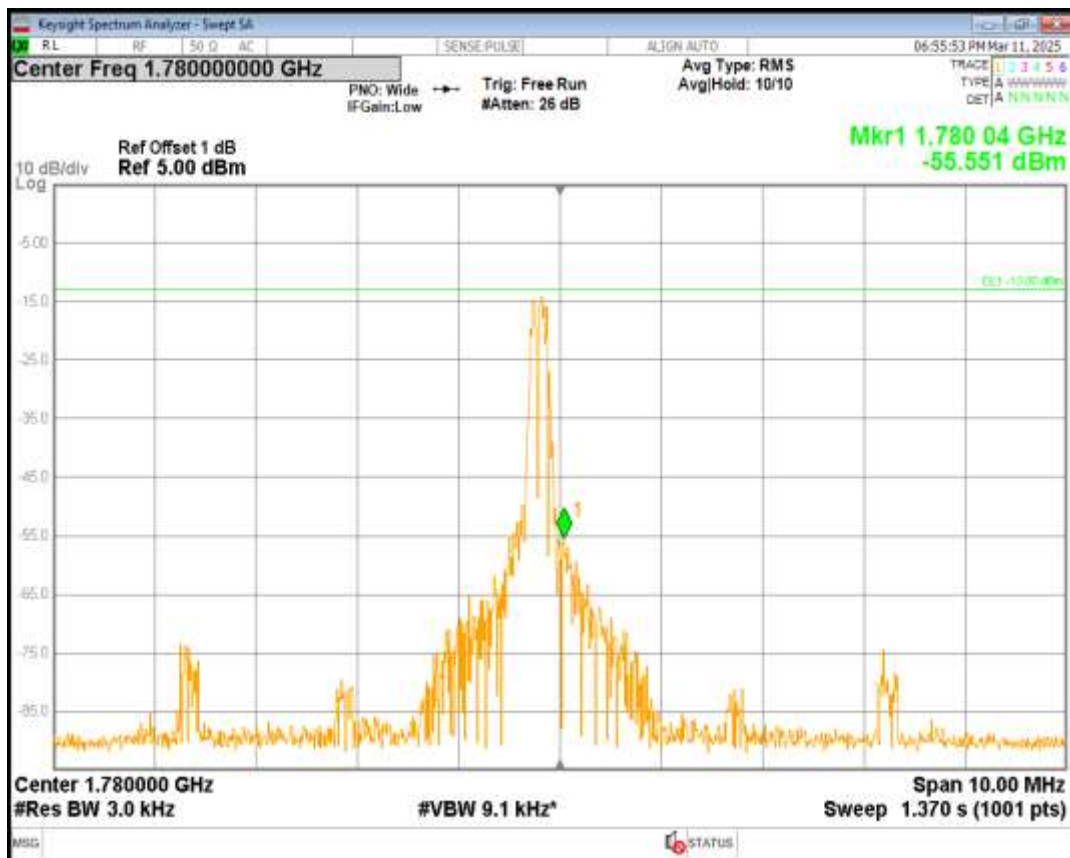
Band66 QPSK Channel=131974 nTones=12@0 Spacing=15kHz



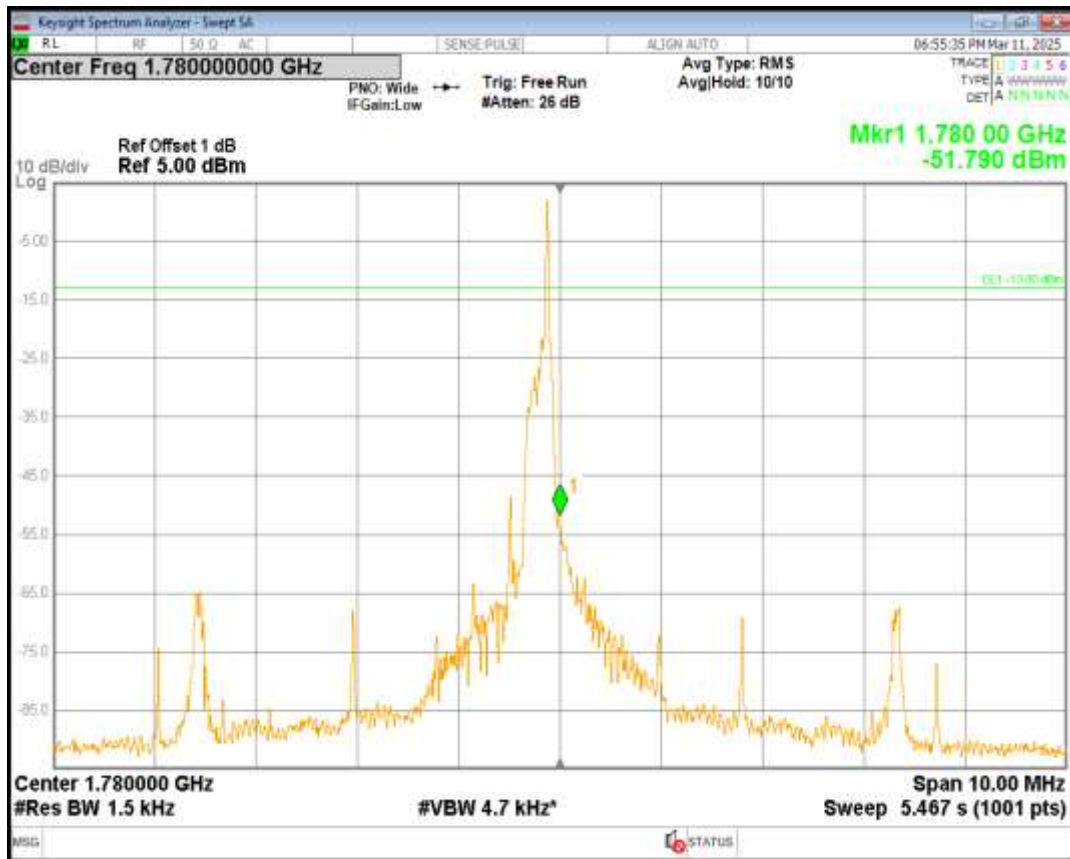
Band66 QPSK Channel=131974 nTones=1@0 Spacing=15kHz



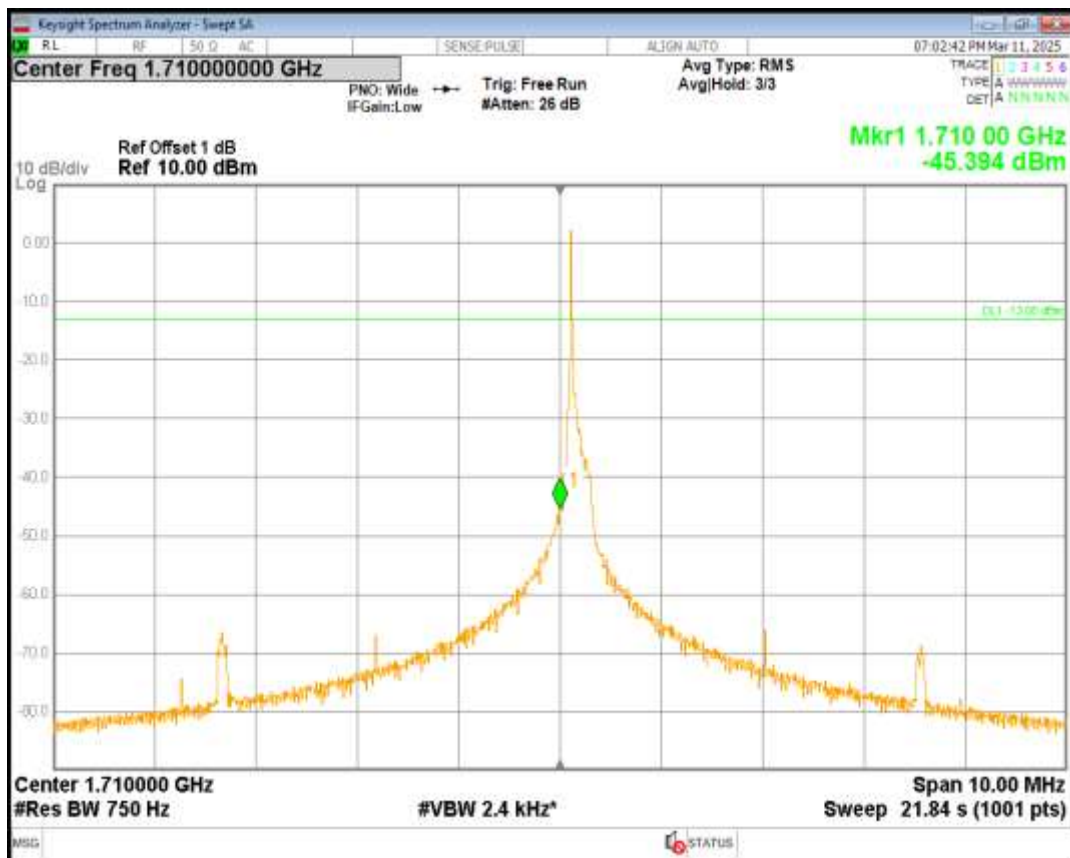
Band66 QPSK Channel=132670 nTones=12@0 Spacing=15kHz



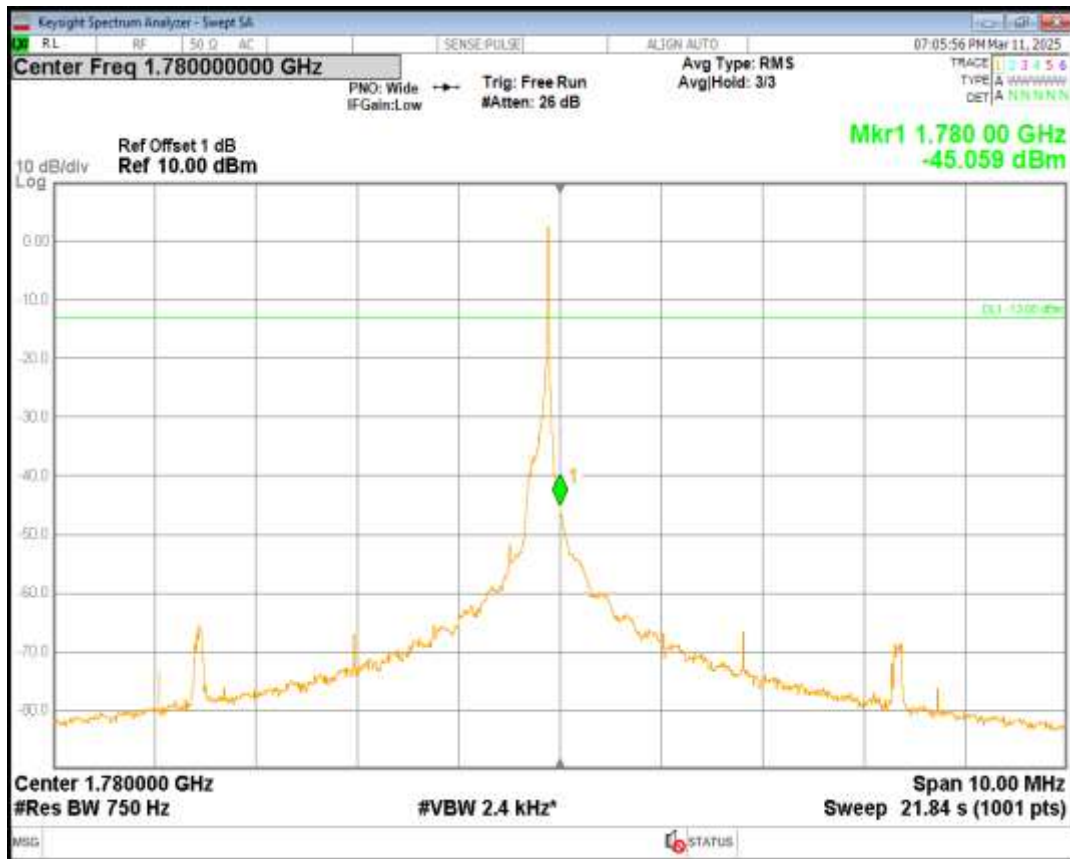
Band66 QPSK Channel=132670 nTones=1@11 Spacing=15kHz



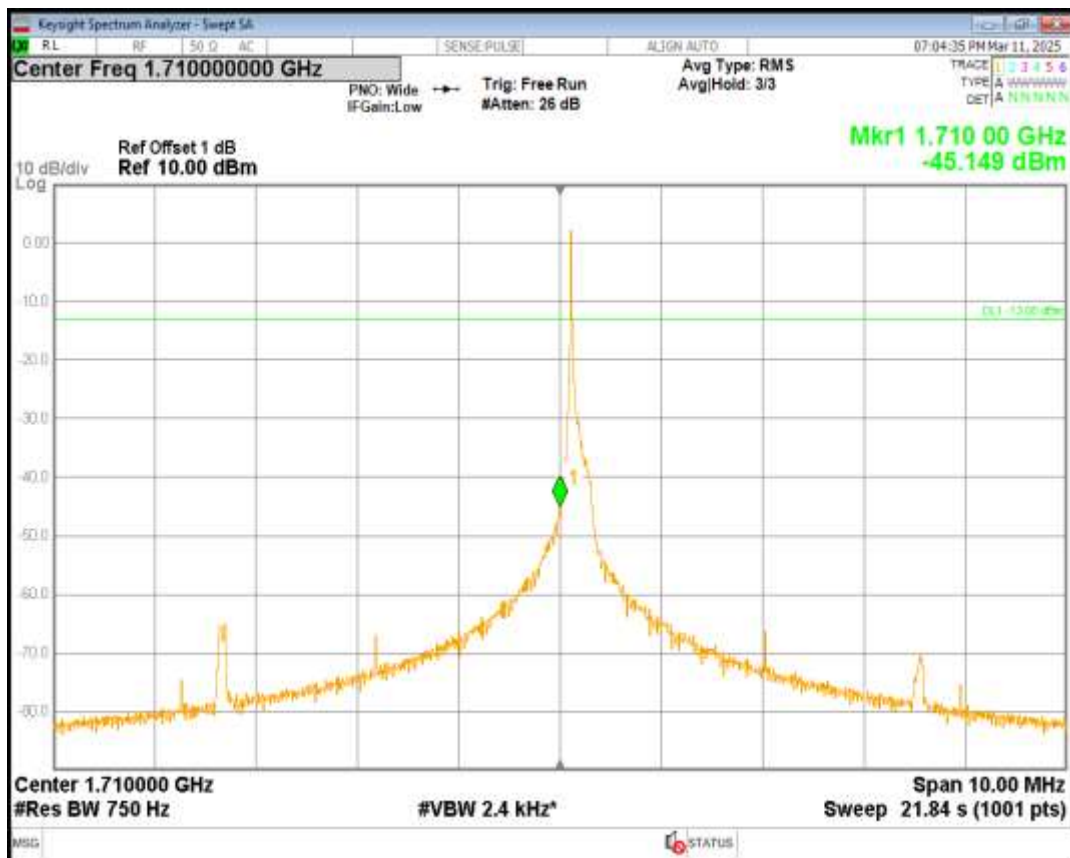
Band66 BPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



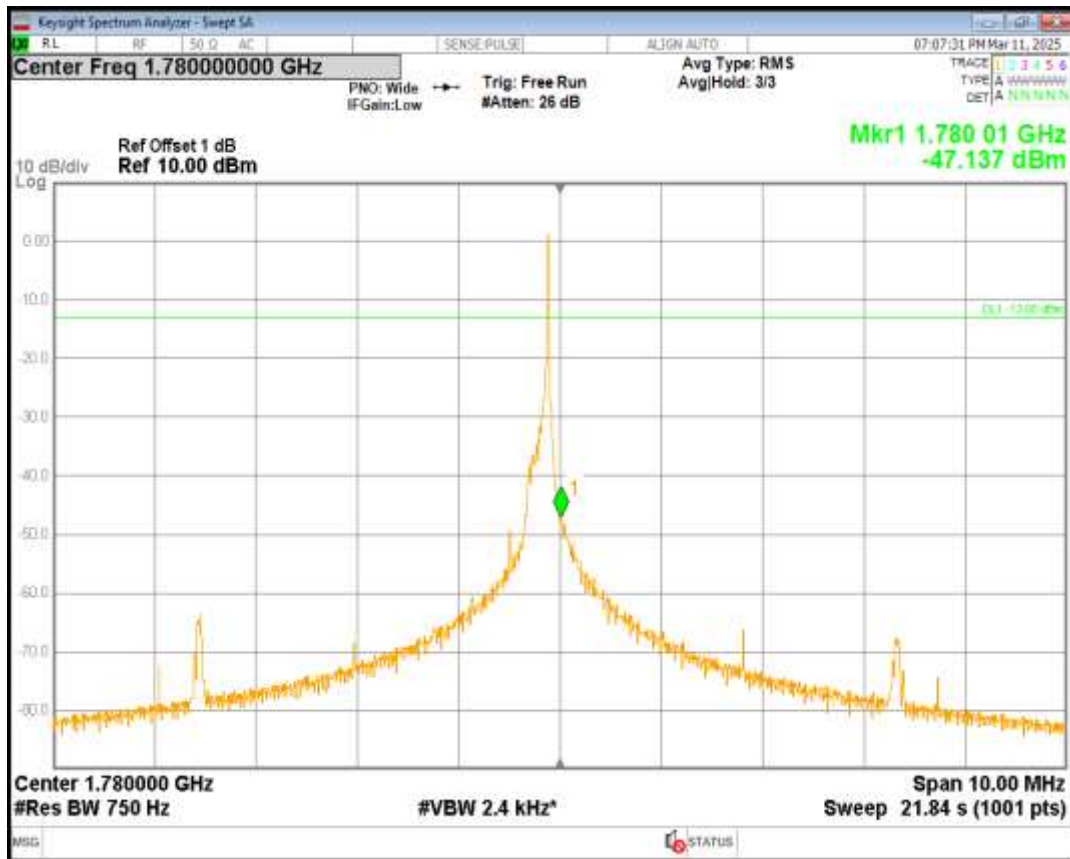
Band66 BPSK Channel=132670 nTones=1@47 Spacing=3.75kHz



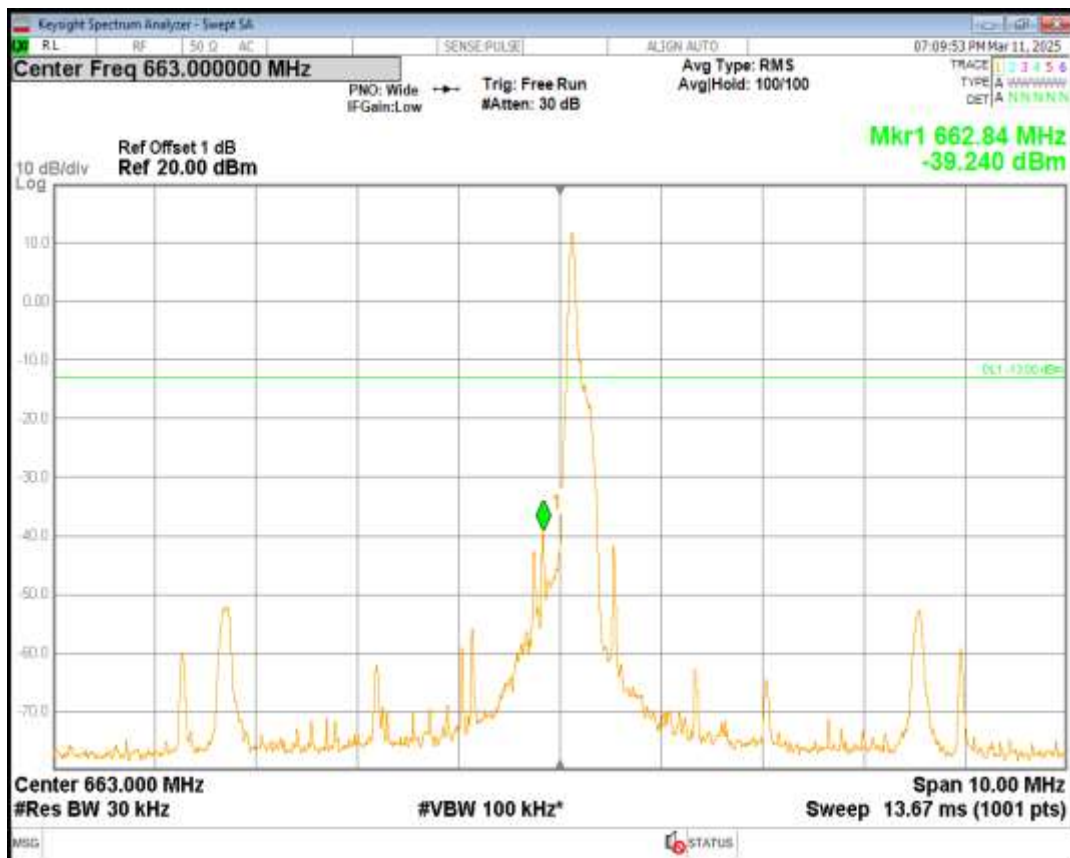
Band66 QPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



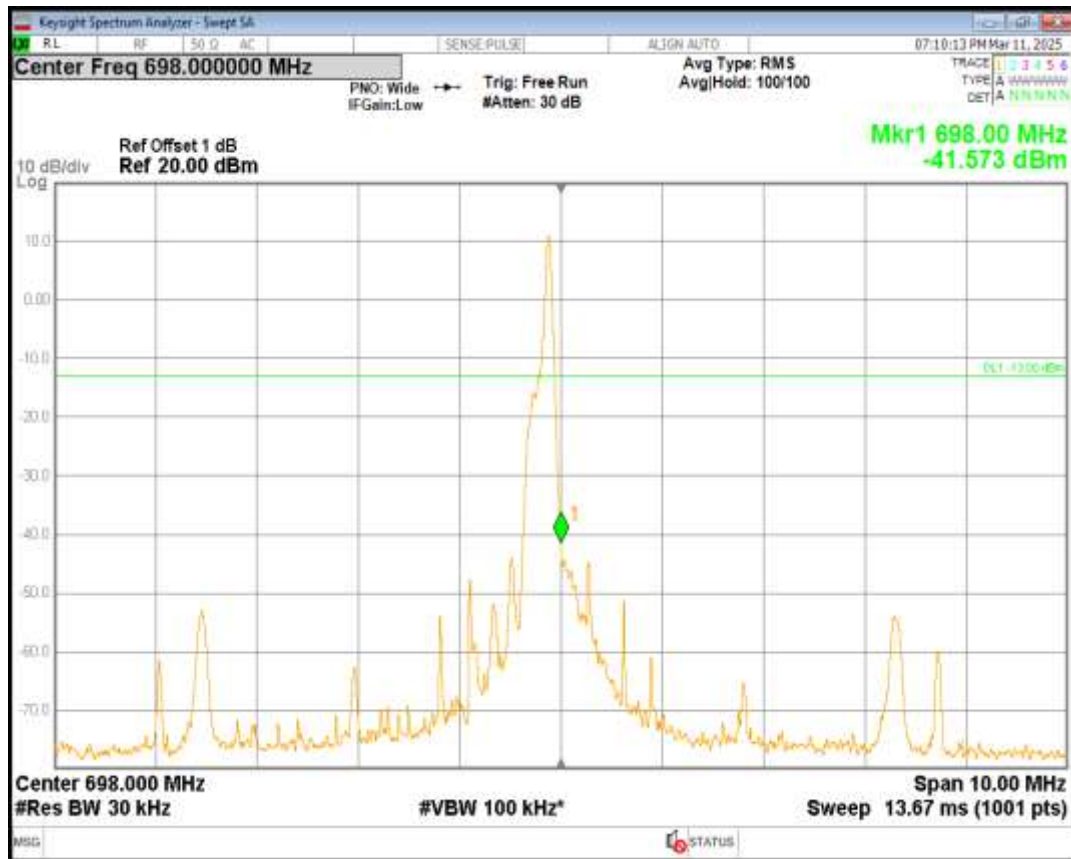
Band66 QPSK Channel=132670 nTones=1@47 Spacing=3.75kHz



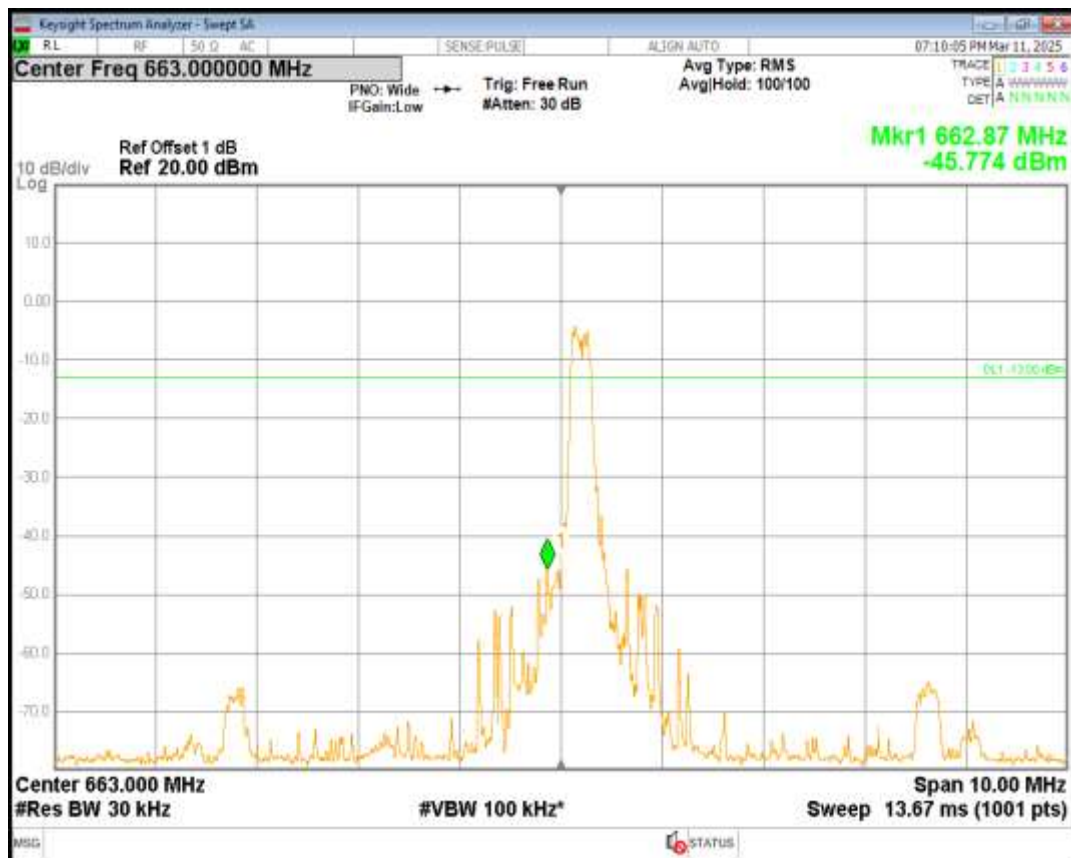
Band71 BPSK Channel=133124 nTones=1@0 Spacing=15kHz



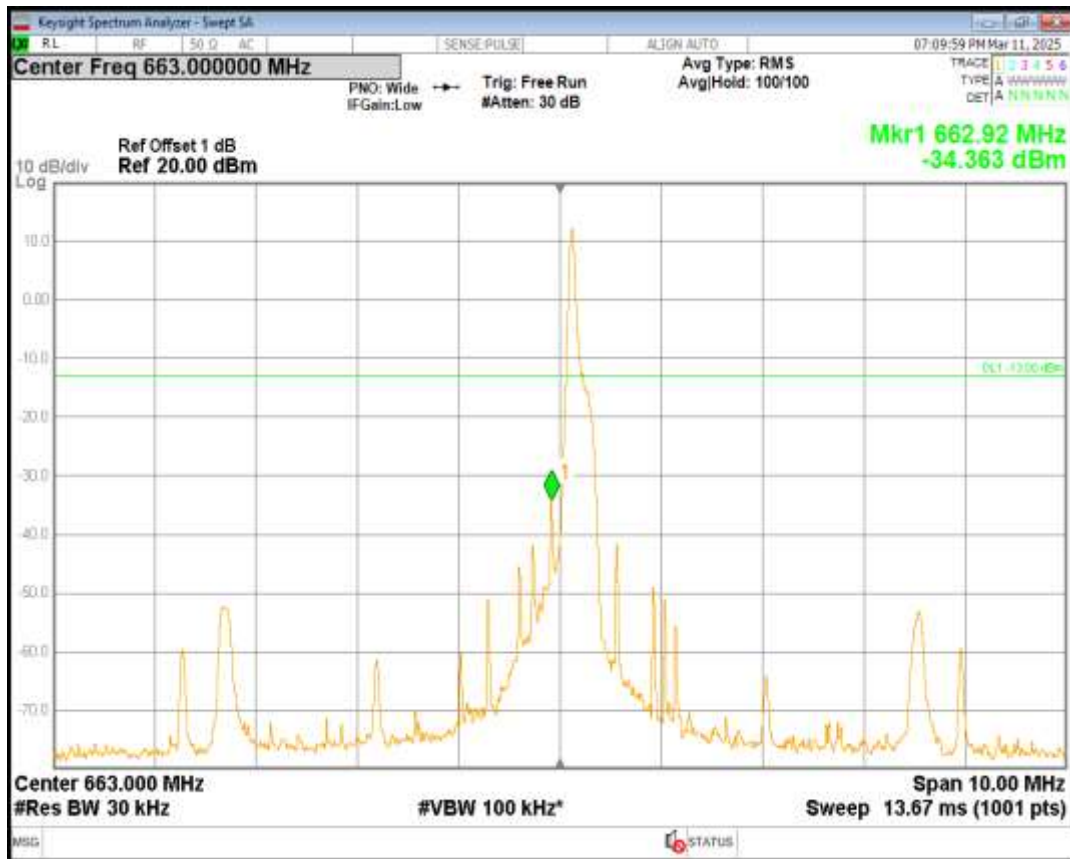
Band71 BPSK Channel=133470 nTones=1@11 Spacing=15kHz



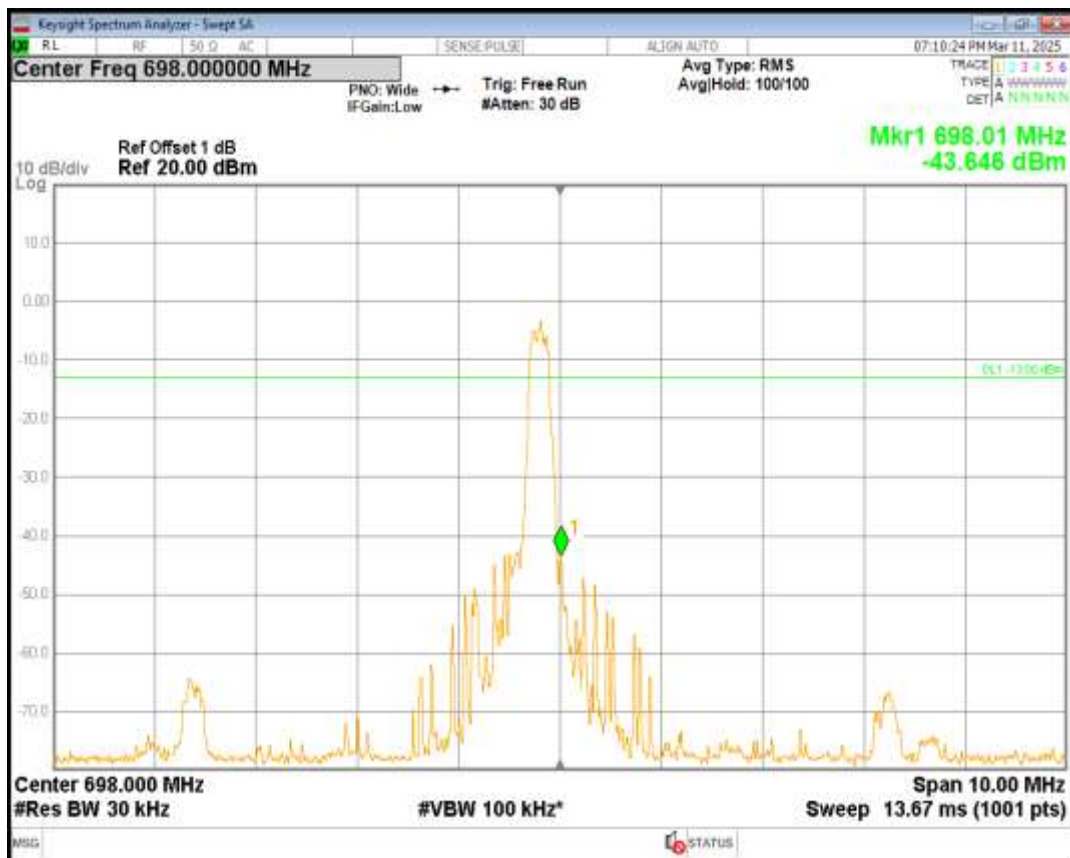
Band71 QPSK Channel=133124 nTones=12@0 Spacing=15kHz



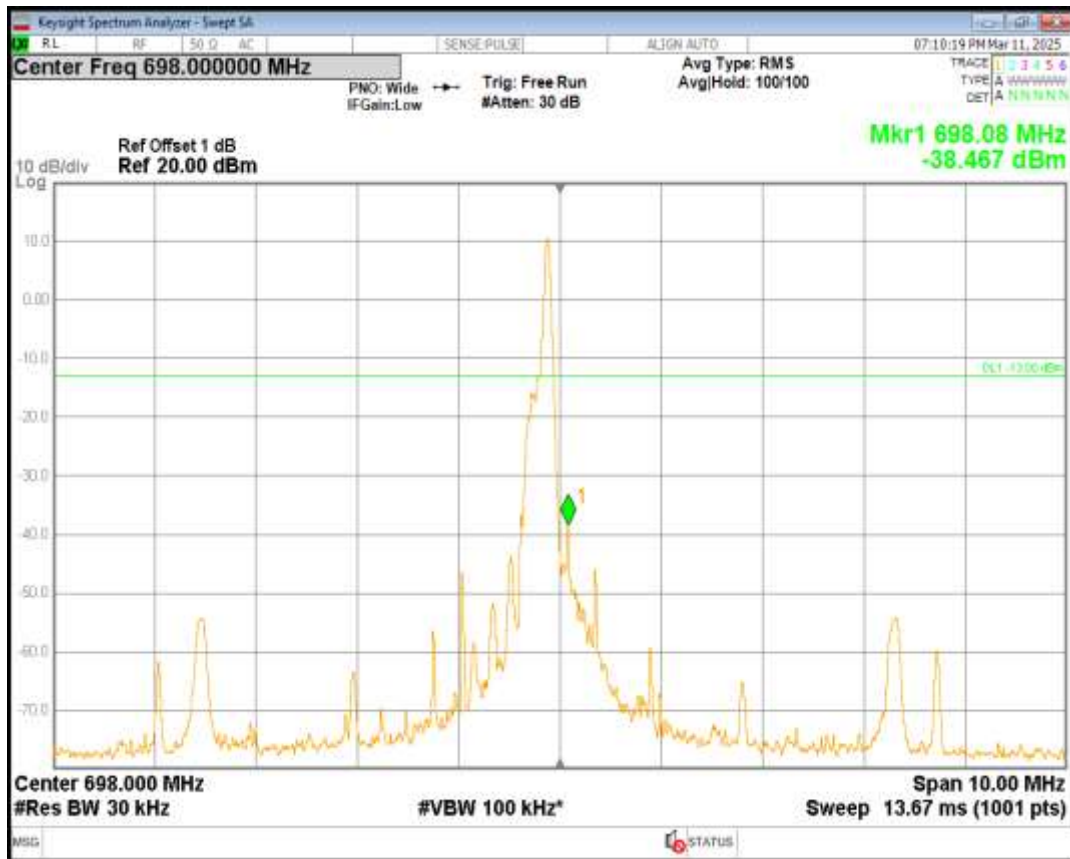
Band71 QPSK Channel=133124 nTones=1@0 Spacing=15kHz



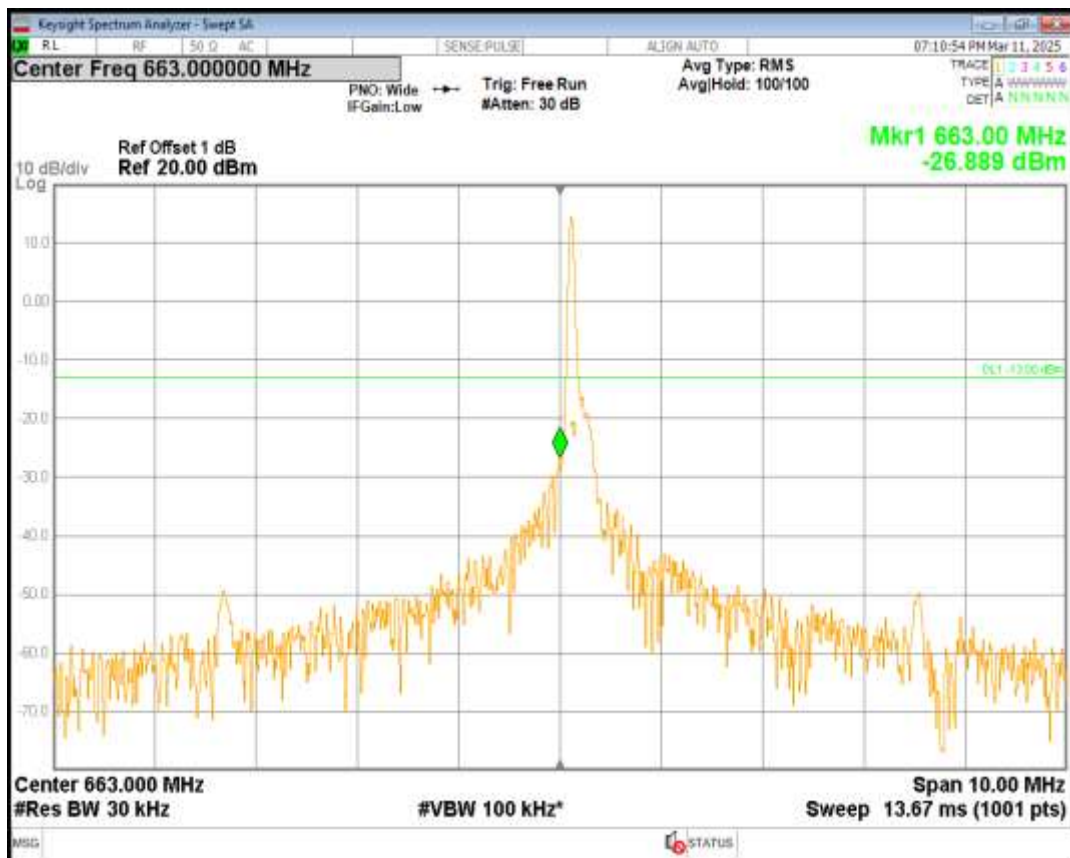
Band71 QPSK Channel=133470 nTones=12@0 Spacing=15kHz



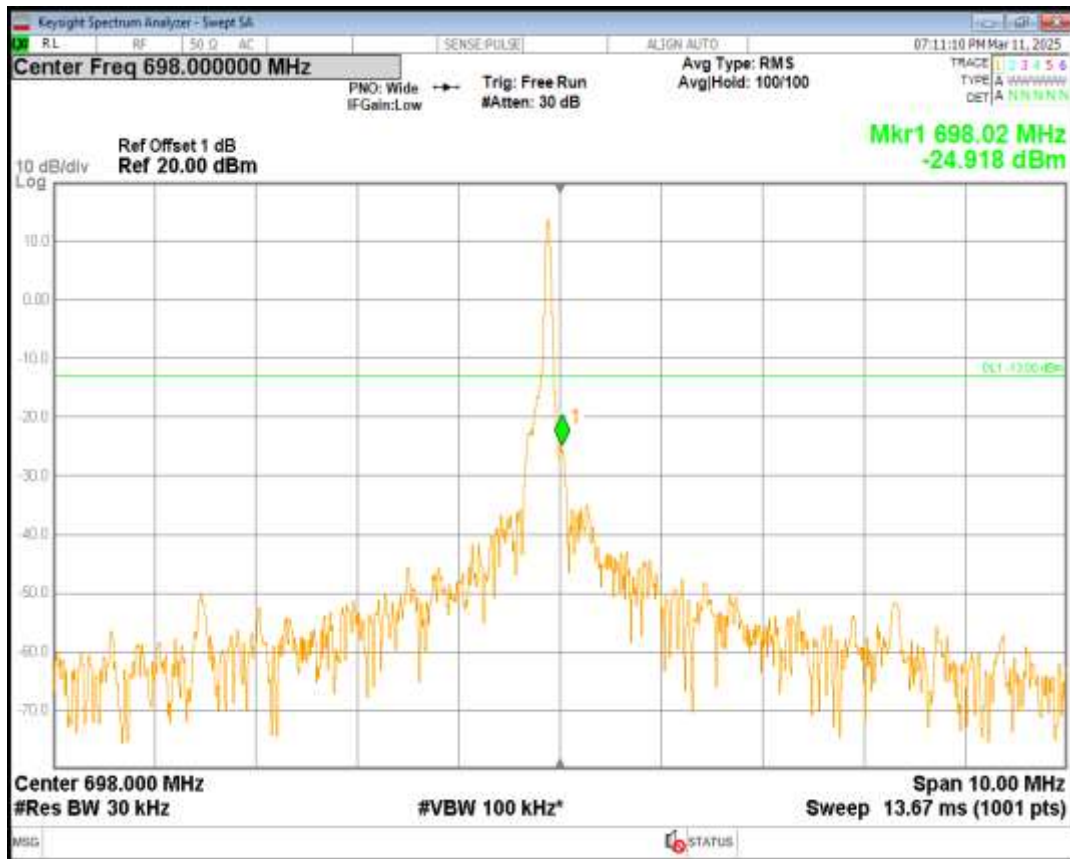
Band71 QPSK Channel=133470 nTones=1@11 Spacing=15kHz



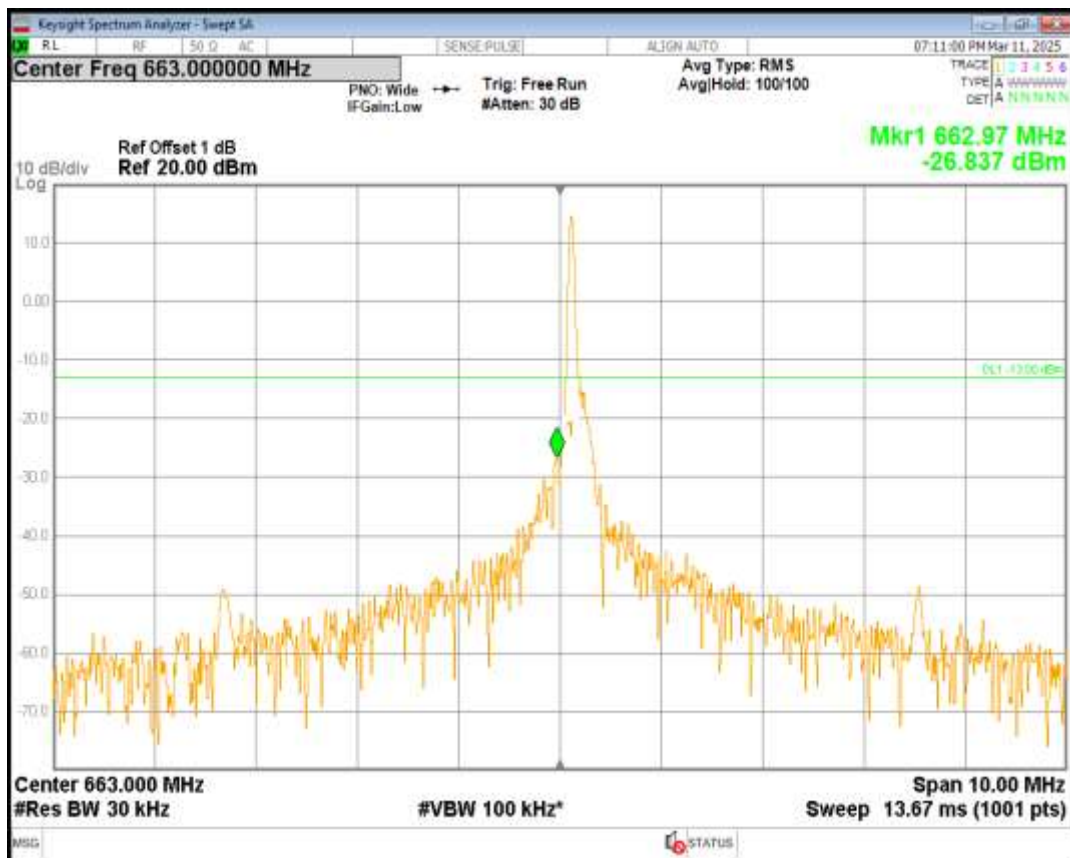
Band71 BPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



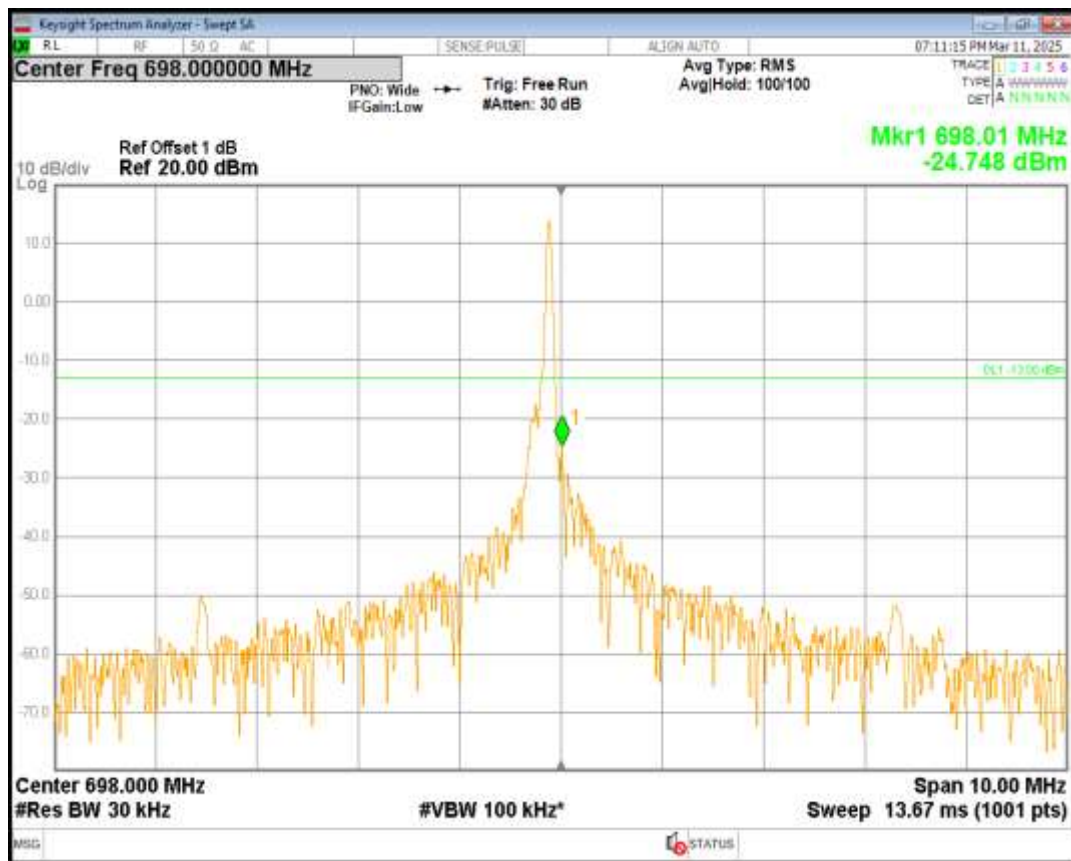
Band71 BPSK Channel=133470 nTones=1@47 Spacing=3.75kHz



Band71 QPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



Band71 QPSK Channel=133470 nTones=1@47 Spacing=3.75kHz



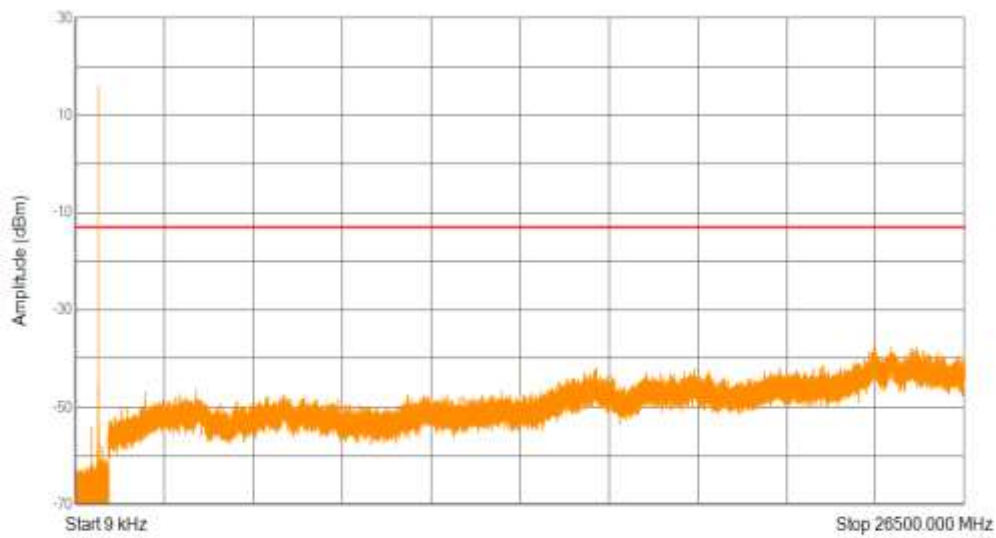
06 Out-of-band emissions

Band	UL Channel	Modulation	nTones	Spacing	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	23012	BPSK	1@0	15kHz	3.39	-36.37	-13	PASS
Band12	23012	QPSK	1@11	15kHz	3.37	-36.01	-13	PASS
Band12	23095	BPSK	1@0	15kHz	3.42	-36.98	-13	PASS
Band12	23095	QPSK	1@11	15kHz	3.43	-37.02	-13	PASS
Band12	23178	BPSK	1@0	15kHz	3.38	-36.18	-13	PASS
Band12	23178	QPSK	1@11	15kHz	3.38	-36.55	-13	PASS
Band12	23012	BPSK	1@0	3.75kHz	3.37	-36.10	-13	PASS
Band12	23012	QPSK	1@47	3.75kHz	3.37	-35.82	-13	PASS
Band12	23095	BPSK	1@0	3.75kHz	3.39	-36.44	-13	PASS
Band12	23095	QPSK	1@47	3.75kHz	3.39	-36.18	-13	PASS
Band12	23178	BPSK	1@0	3.75kHz	3.41	-36.44	-13	PASS
Band12	23178	QPSK	1@47	3.75kHz	3.37	-35.75	-13	PASS
Band13	23182	BPSK	1@0	15kHz	24412.19	-36.22	-13	PASS
Band13	23182	QPSK	1@11	15kHz	23801.46	-36.72	-13	PASS
Band13	23230	BPSK	1@0	15kHz	3.38	-36.40	-13	PASS
Band13	23230	QPSK	1@11	15kHz	3.40	-36.37	-13	PASS
Band13	23278	BPSK	1@0	15kHz	3.40	-36.31	-13	PASS
Band13	23278	QPSK	1@11	15kHz	3.39	-35.90	-13	PASS
Band13	23182	BPSK	1@0	3.75kHz	3.37	-35.80	-13	PASS
Band13	23182	QPSK	1@47	3.75kHz	3.37	-35.58	-13	PASS
Band13	23230	BPSK	1@0	3.75kHz	3.39	-36.54	-13	PASS

Band13	23230	QPSK	1@47	3.75kHz	3.38	-35.93	-13	PASS
Band13	23278	BPSK	1@0	3.75kHz	3.41	-36.49	-13	PASS
Band13	23278	QPSK	1@47	3.75kHz	3.40	-36.58	-13	PASS
Band2	18602	BPSK	1@0	15kHz	3.38	-35.99	-13	PASS
Band2	18602	QPSK	1@11	15kHz	3.42	-36.69	-13	PASS
Band2	18900	BPSK	1@0	15kHz	3.39	-36.62	-13	PASS
Band2	18900	QPSK	1@11	15kHz	3.40	-36.19	-13	PASS
Band2	19198	BPSK	1@0	15kHz	3.38	-35.98	-13	PASS
Band2	19198	QPSK	1@11	15kHz	3.38	-36.04	-13	PASS
Band2	18602	BPSK	1@0	3.75kHz	3.44	-37.02	-13	PASS
Band2	18602	QPSK	1@47	3.75kHz	3.39	-36.31	-13	PASS
Band2	18900	BPSK	1@0	3.75kHz	3.39	-36.04	-13	PASS
Band2	18900	QPSK	1@47	3.75kHz	3.42	-36.74	-13	PASS
Band2	19198	BPSK	1@0	3.75kHz	1955.61	-34.84	-13	PASS
Band2	19198	QPSK	1@47	3.75kHz	1949.88	-33.21	-13	PASS
Band25	26042	BPSK	1@0	15kHz	3.42	-36.81	-13	PASS
Band25	26042	QPSK	1@11	15kHz	24977.01	-36.59	-13	PASS
Band25	26365	BPSK	1@0	15kHz	3.42	-37.01	-13	PASS
Band25	26365	QPSK	1@11	15kHz	3.39	-36.12	-13	PASS
Band25	26688	BPSK	1@0	15kHz	3.40	-36.37	-13	PASS
Band25	26688	QPSK	1@11	15kHz	3.40	-36.38	-13	PASS
Band25	26042	BPSK	1@0	3.75kHz	3.38	-35.80	-13	PASS
Band25	26042	QPSK	1@47	3.75kHz	3.42	-36.75	-13	PASS
Band25	26365	BPSK	1@0	3.75kHz	3.38	-35.88	-13	PASS
Band25	26365	QPSK	1@47	3.75kHz	3.39	-35.95	-13	PASS
Band25	26688	BPSK	1@0	3.75kHz	1948.60	-32.06	-13	PASS
Band25	26688	QPSK	1@47	3.75kHz	3.37	-35.90	-13	PASS
Band26	26692	BPSK	1@0	15kHz	3.39	-36.32	-13	PASS
Band26	26692	QPSK	1@11	15kHz	3.43	-37.11	-13	PASS
Band26	26865	BPSK	1@0	15kHz	3.40	-36.41	-13	PASS
Band26	26865	QPSK	1@11	15kHz	3.39	-36.26	-13	PASS
Band26	27038	BPSK	1@0	15kHz	3.40	-36.43	-13	PASS
Band26	27038	QPSK	1@11	15kHz	3.42	-36.68	-13	PASS
Band26	26692	BPSK	1@0	3.75kHz	3.39	-36.23	-13	PASS
Band26	26692	QPSK	1@47	3.75kHz	3.43	-37.05	-13	PASS
Band26	26865	BPSK	1@0	3.75kHz	24934.94	-36.99	-13	PASS
Band26	26865	QPSK	1@47	3.75kHz	3.37	-35.72	-13	PASS
Band26	27038	BPSK	1@0	3.75kHz	3.40	-36.44	-13	PASS
Band26	27038	QPSK	1@47	3.75kHz	3.39	-36.98	-13	PASS
Band4	19952	BPSK	1@0	15kHz	3.40	-36.24	-13	PASS
Band4	19952	QPSK	1@11	15kHz	3.43	-36.98	-13	PASS
Band4	20175	BPSK	1@0	15kHz	3.41	-36.74	-13	PASS
Band4	20175	QPSK	1@11	15kHz	23807.20	-35.98	-13	PASS
Band4	20398	BPSK	1@0	15kHz	3.37	-35.69	-13	PASS

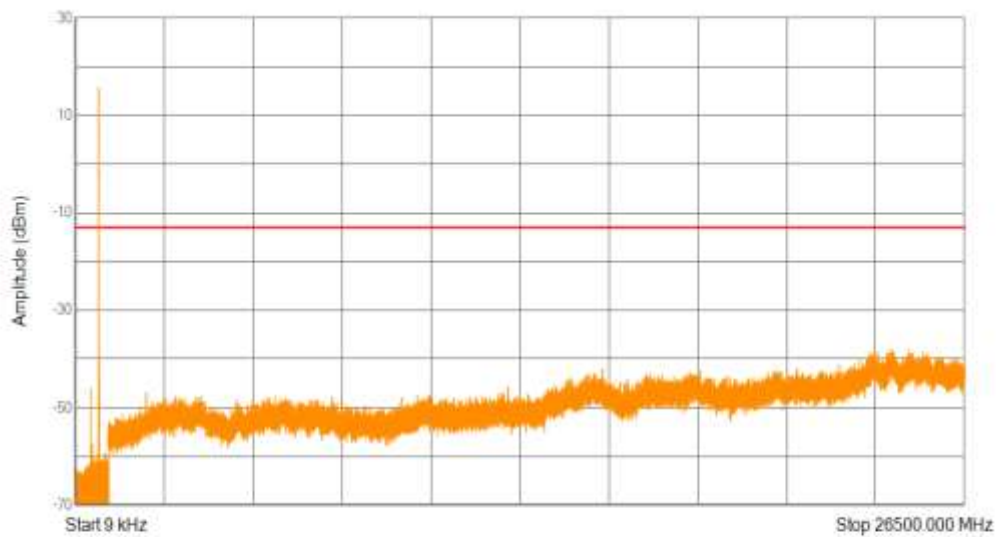
Band4	20398	QPSK	1@11	15kHz	3.39	-36.03	-13	PASS
Band4	19952	BPSK	1@0	3.75kHz	3.38	-35.92	-13	PASS
Band4	19952	QPSK	1@47	3.75kHz	1677.66	-29.08	-13	PASS
Band4	20175	BPSK	1@0	3.75kHz	3.42	-36.99	-13	PASS
Band4	20175	QPSK	1@47	3.75kHz	3.40	-36.58	-13	PASS
Band4	20398	BPSK	1@0	3.75kHz	3.38	-36.65	-13	PASS
Band4	20398	QPSK	1@47	3.75kHz	3.39	-36.75	-13	PASS
Band5	20402	BPSK	1@0	15kHz	3.37	-35.74	-13	PASS
Band5	20402	QPSK	1@11	15kHz	3.41	-36.50	-13	PASS
Band5	20525	BPSK	1@0	15kHz	3.39	-36.18	-13	PASS
Band5	20525	QPSK	1@11	15kHz	3.40	-36.35	-13	PASS
Band5	20648	BPSK	1@0	15kHz	3.39	-36.06	-13	PASS
Band5	20648	QPSK	1@11	15kHz	3.38	-35.97	-13	PASS
Band5	20402	BPSK	1@0	3.75kHz	3.42	-36.64	-13	PASS
Band5	20402	QPSK	1@47	3.75kHz	3.39	-36.07	-13	PASS
Band5	20525	BPSK	1@0	3.75kHz	3.43	-37.06	-13	PASS
Band5	20525	QPSK	1@47	3.75kHz	3.43	-37.11	-13	PASS
Band5	20648	BPSK	1@0	3.75kHz	3.40	-36.50	-13	PASS
Band5	20648	QPSK	1@47	3.75kHz	3.41	-36.66	-13	PASS
Band66	131974	BPSK	1@0	15kHz	3.39	-36.28	-13	PASS
Band66	131974	QPSK	1@11	15kHz	3.37	-35.87	-13	PASS
Band66	132322	BPSK	1@0	15kHz	3.42	-36.97	-13	PASS
Band66	132322	QPSK	1@11	15kHz	3.39	-36.15	-13	PASS
Band66	132670	BPSK	1@0	15kHz	3.41	-36.56	-13	PASS
Band66	132670	QPSK	1@11	15kHz	3.38	-36.29	-13	PASS
Band66	131974	BPSK	1@0	3.75kHz	24389.88	-37.05	-13	PASS
Band66	131974	QPSK	1@47	3.75kHz	1685.31	-27.69	-13	PASS
Band66	132322	BPSK	1@0	3.75kHz	3.40	-36.41	-13	PASS
Band66	132322	QPSK	1@47	3.75kHz	3.40	-36.90	-13	PASS
Band66	132670	BPSK	1@0	3.75kHz	3.40	-36.67	-13	PASS
Band66	132670	QPSK	1@47	3.75kHz	3.43	-37.07	-13	PASS
Band71	133124	BPSK	1@0	15kHz	3.38	-36.01	-13	PASS
Band71	133124	QPSK	1@11	15kHz	23775.33	-36.07	-13	PASS
Band71	133297	BPSK	1@0	15kHz	3.38	-35.99	-13	PASS
Band71	133297	QPSK	1@11	15kHz	23820.59	-36.36	-13	PASS
Band71	133470	BPSK	1@0	15kHz	24356.73	-36.79	-13	PASS
Band71	133470	QPSK	1@11	15kHz	3.40	-36.30	-13	PASS
Band71	133124	BPSK	1@0	3.75kHz	3.39	-36.12	-13	PASS
Band71	133124	QPSK	1@47	3.75kHz	3.38	-36.50	-13	PASS
Band71	133297	BPSK	1@0	3.75kHz	3.40	-36.32	-13	PASS
Band71	133297	QPSK	1@47	3.75kHz	3.40	-36.44	-13	PASS
Band71	133470	BPSK	1@0	3.75kHz	24350.35	-36.69	-13	PASS
Band71	133470	QPSK	1@47	3.75kHz	3.40	-37.05	-13	PASS

Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



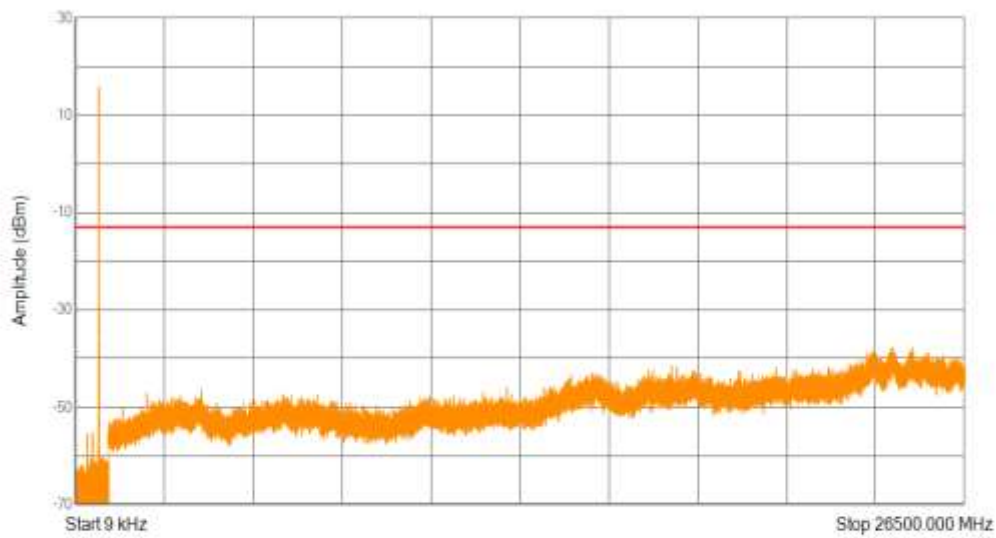
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.020657175	-59.54	-13
2	0.15	30	10	3.38797875	-36.37	-13
3	30	1000	100	507.21575	-63.98	-13
4	1000	26500	1000	23618.675	-37.52	-13

Band12 BPSK Channel=23095 nTones=1@0 Spacing=15kHz



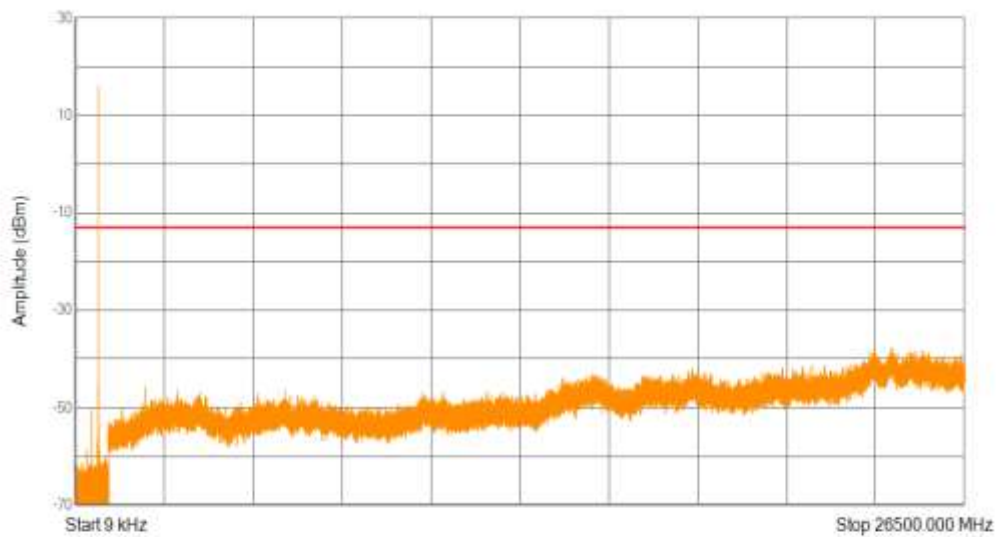
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.022722825	-58.91	-13
2	0.15	30	10	3.4200675	-36.98	-13
3	30	1000	100	477.073	-46.08	-13
4	1000	26500	1000	24326.125	-38.06	-13

Band12 BPSK Channel=23178 nTones=1@0 Spacing=15kHz



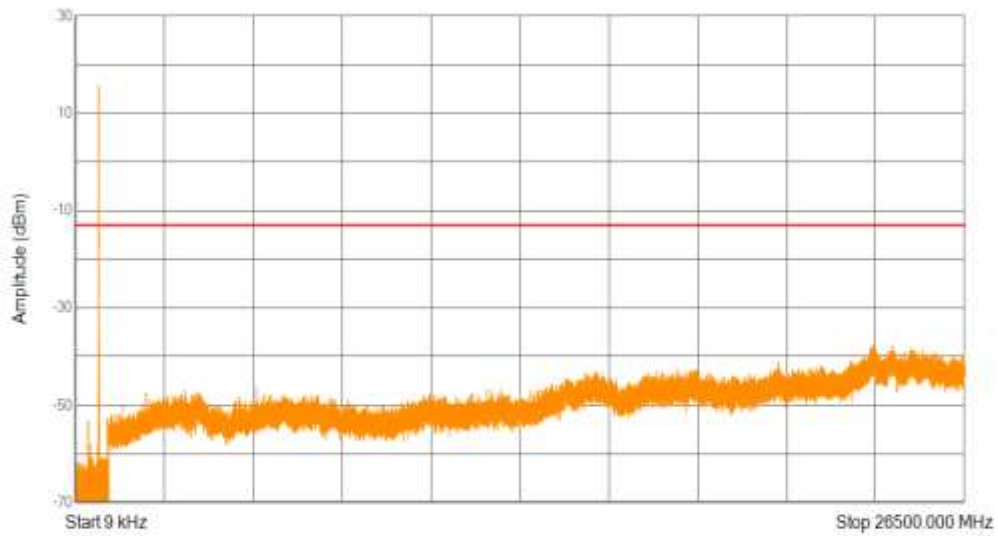
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01325115	-60.86	-13
2	0.15	30	10	3.38200875	-36.18	-13
3	30	1000	100	523.60675	-65.37	-13
4	1000	26500	1000	24959.8	-37.71	-13

Band12 QPSK Channel=23012 nTones=1@11 Spacing=15kHz



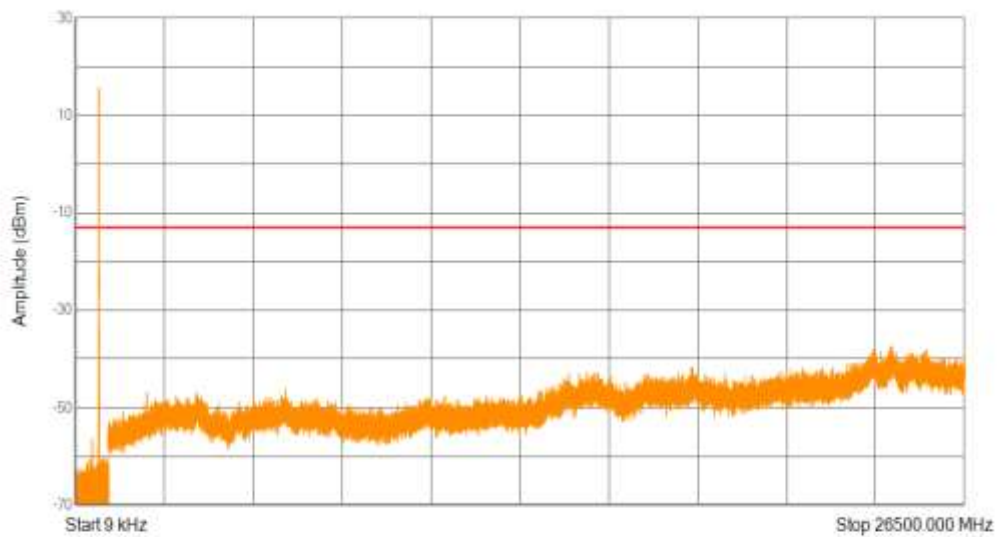
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-61.76	-13
2	0.15	30	10	3.37454625	-36.01	-13
3	30	1000	100	507.337	-60.48	-13
4	1000	26500	1000	24331.225	-37.78	-13

Band12 QPSK Channel=23095 nTones=1@11 Spacing=15kHz



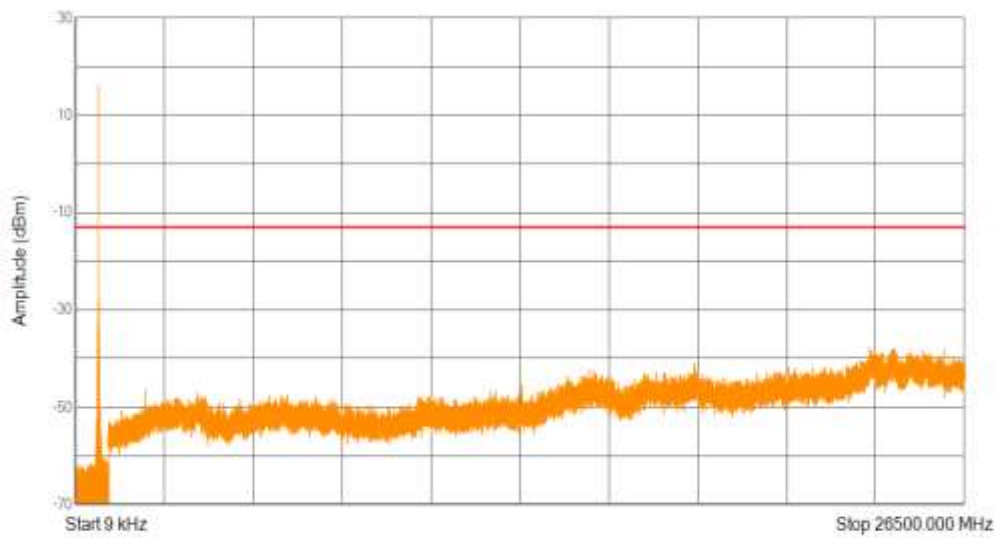
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01595835	-61.07	-13
2	0.15	30	10	3.4290225	-37.02	-13
3	30	1000	100	976.40475	-52.85	-13
4	1000	26500	1000	24370.75	-37.52	-13

Band12 QPSK Channel=23178 nTones=1@11 Spacing=15kHz



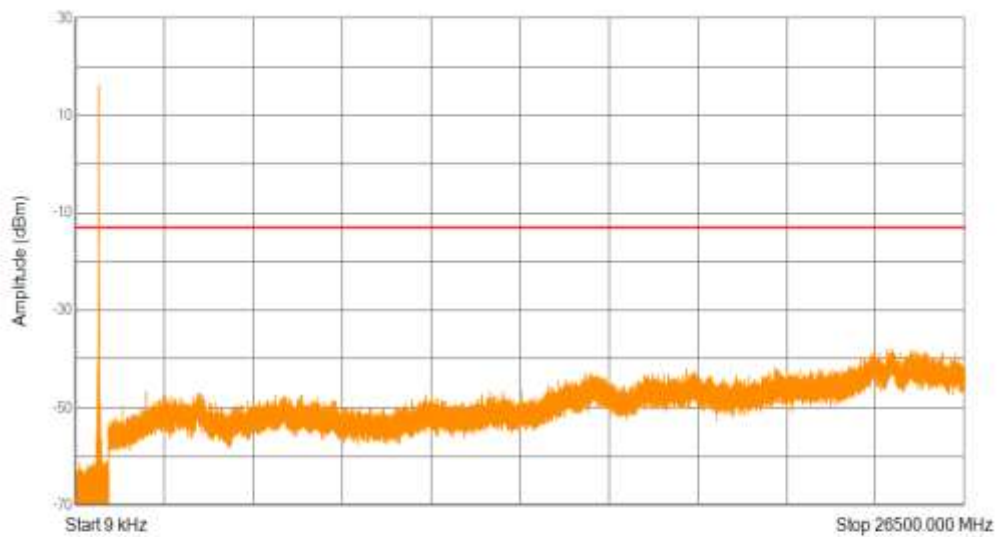
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01075545	-60.01	-13
2	0.15	30	10	3.3752925	-36.55	-13
3	30	1000	100	523.80275	-56.48	-13
4	1000	26500	1000	24344.5125	-37.41	-13

Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



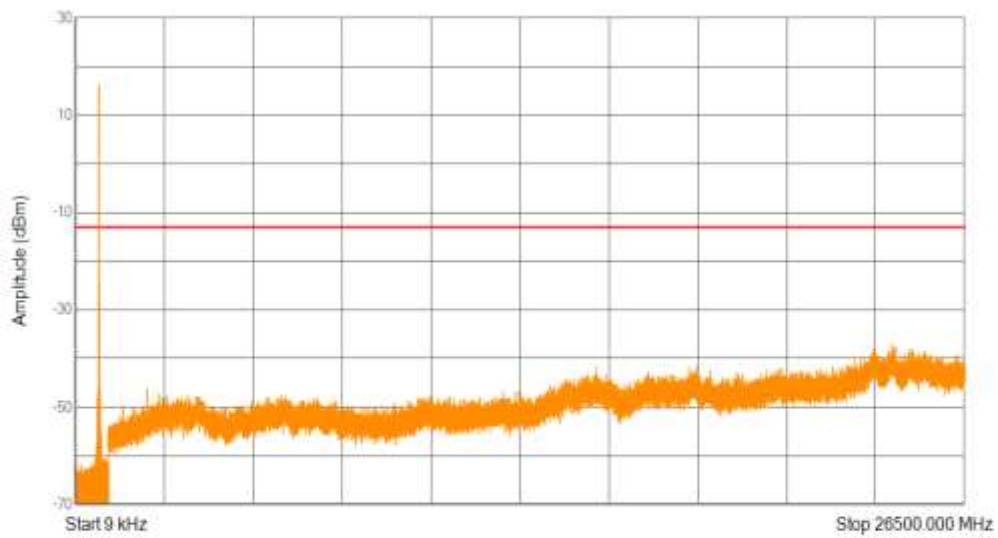
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106356	-59.8	-13
2	0.15	30	10	3.370815	-36.1	-13
3	30	1000	100	675.5835	-47.27	-13
4	1000	26500	1000	23675.2375	-37.75	-13

Band12 BPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



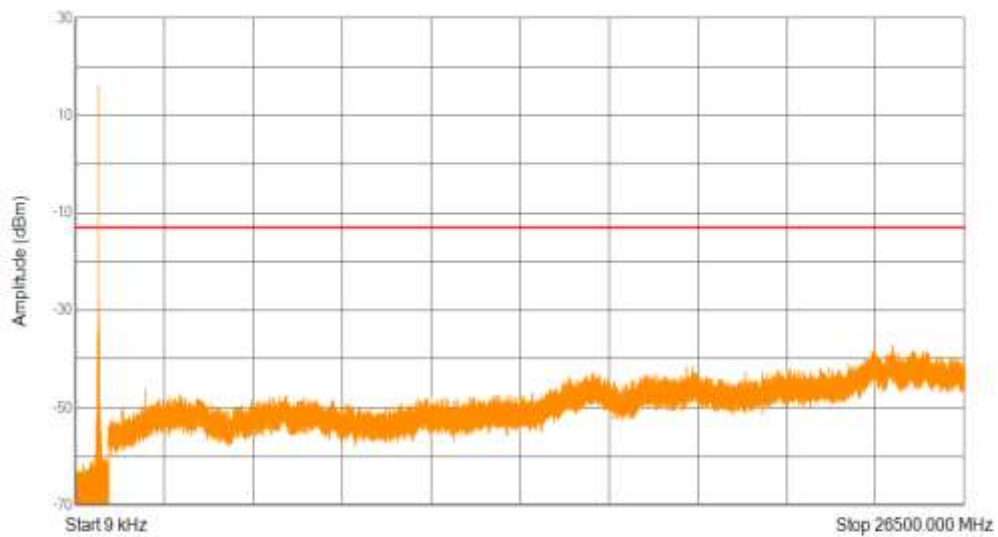
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009243225	-57.31	-13
2	0.15	30	10	3.38394875	-36.44	-13
3	30	1000	100	737.033	-48.91	-13
4	1000	26500	1000	24346.525	-37.9	-13

Band12 BPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



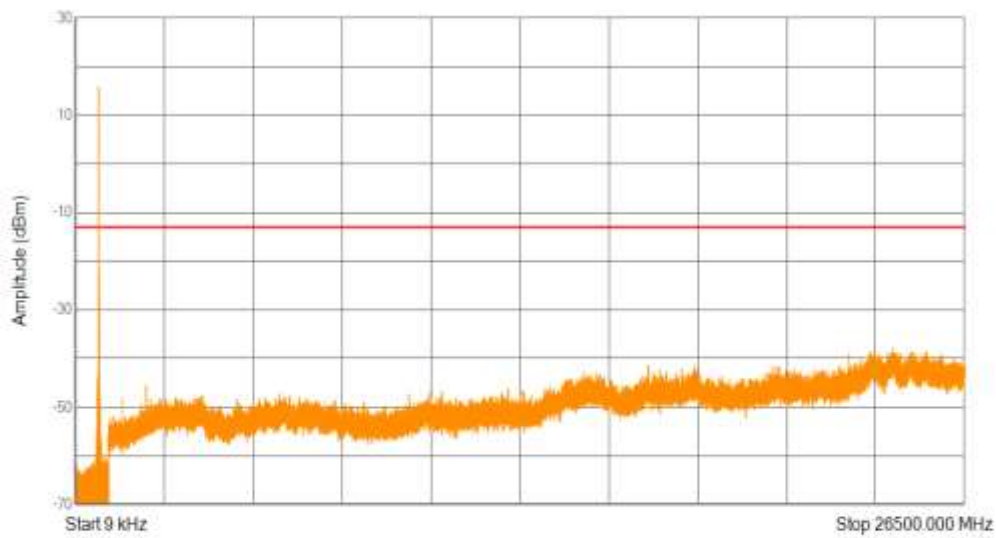
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00920025	-57.15	-13
2	0.15	30	10	3.40962	-36.44	-13
3	30	1000	100	738.51225	-46.11	-13
4	1000	26500	1000	24343.975	-37.23	-13

Band12 QPSK Channel=23012 nTones=1@47 Spacing=3.75kHz



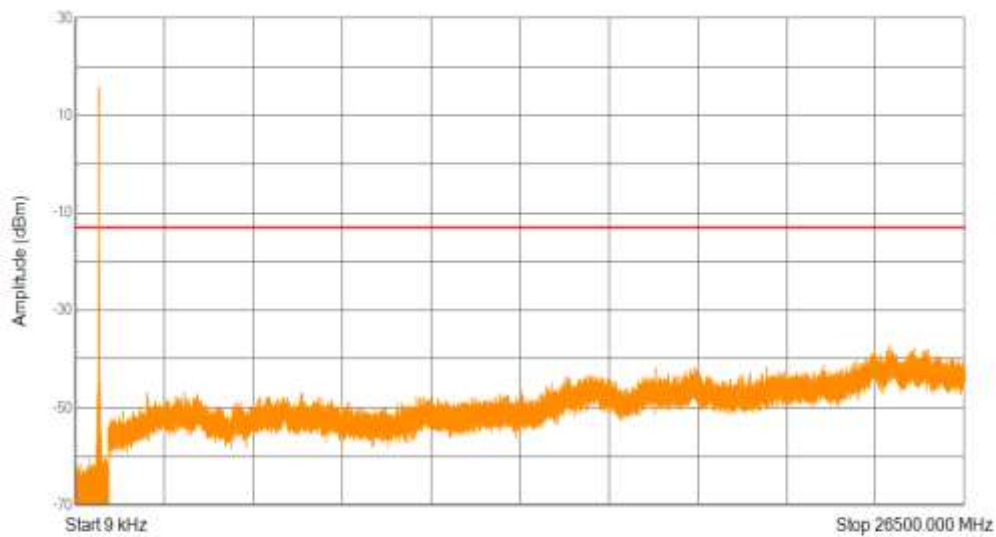
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.78	-13
2	0.15	30	10	3.3738	-35.82	-13
3	30	1000	100	678.2025	-46.39	-13
4	1000	26500	1000	24354.175	-37.13	-13

Band12 QPSK Channel=23095 nTones=1@47 Spacing=3.75kHz



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01961025	-60.77	-13
2	0.15	30	10	3.3902175	-36.18	-13
3	30	1000	100	738.94875	-48.88	-13
4	1000	26500	1000	24366.925	-37.78	-13

Band12 QPSK Channel=23178 nTones=1@47 Spacing=3.75kHz



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010758975	-58.05	-13
2	0.15	30	10	3.3663375	-35.75	-13
3	30	1000	100	740.428	-46.76	-13
4	1000	26500	1000	24245.1625	-37.09	-13