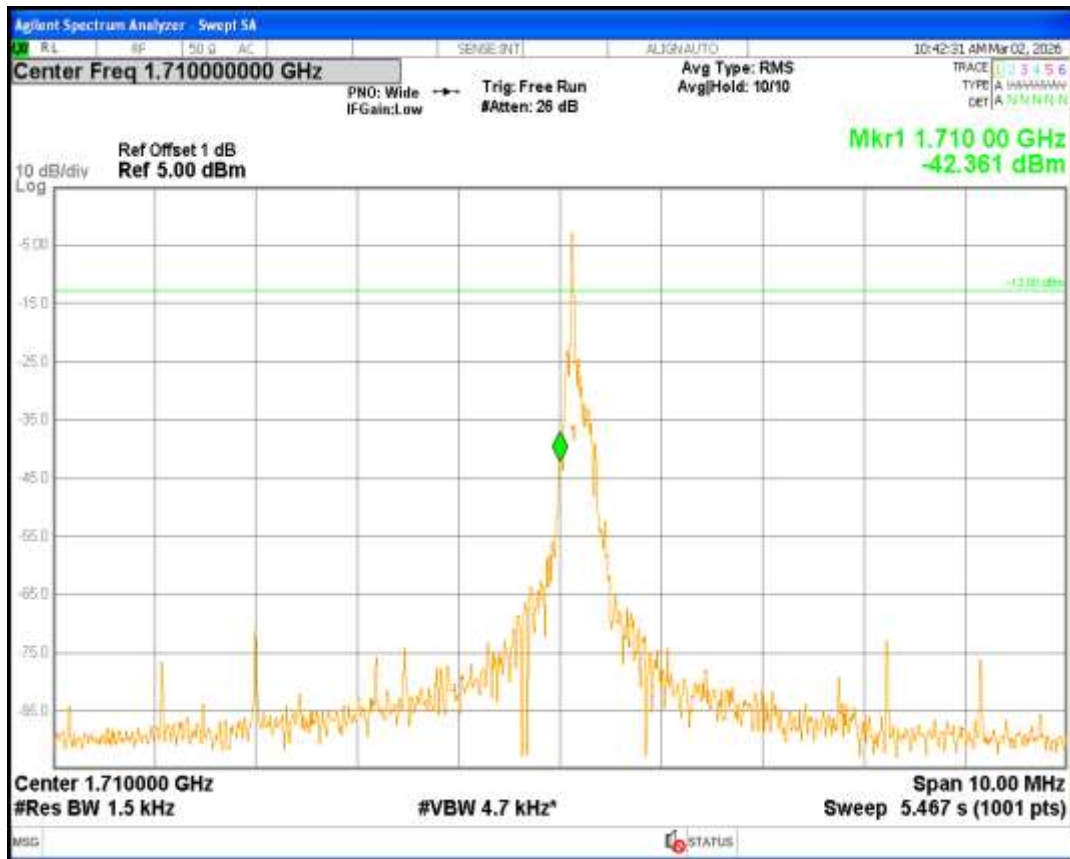
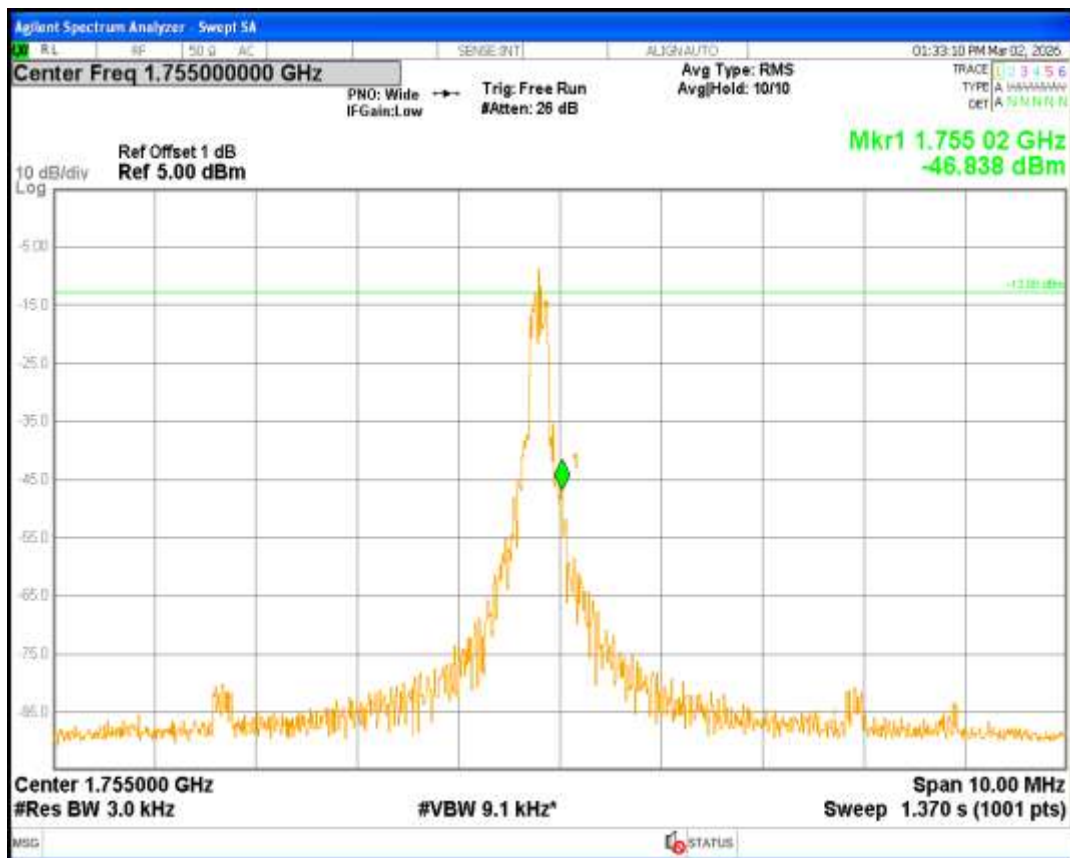
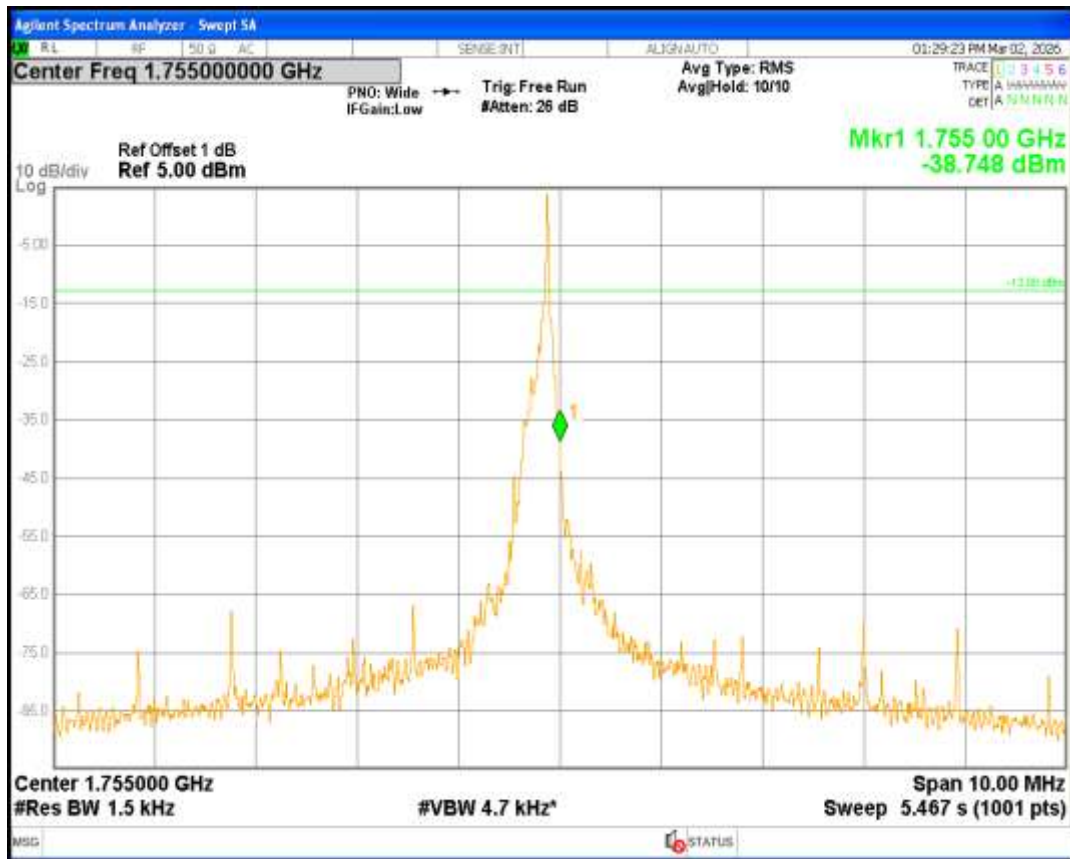




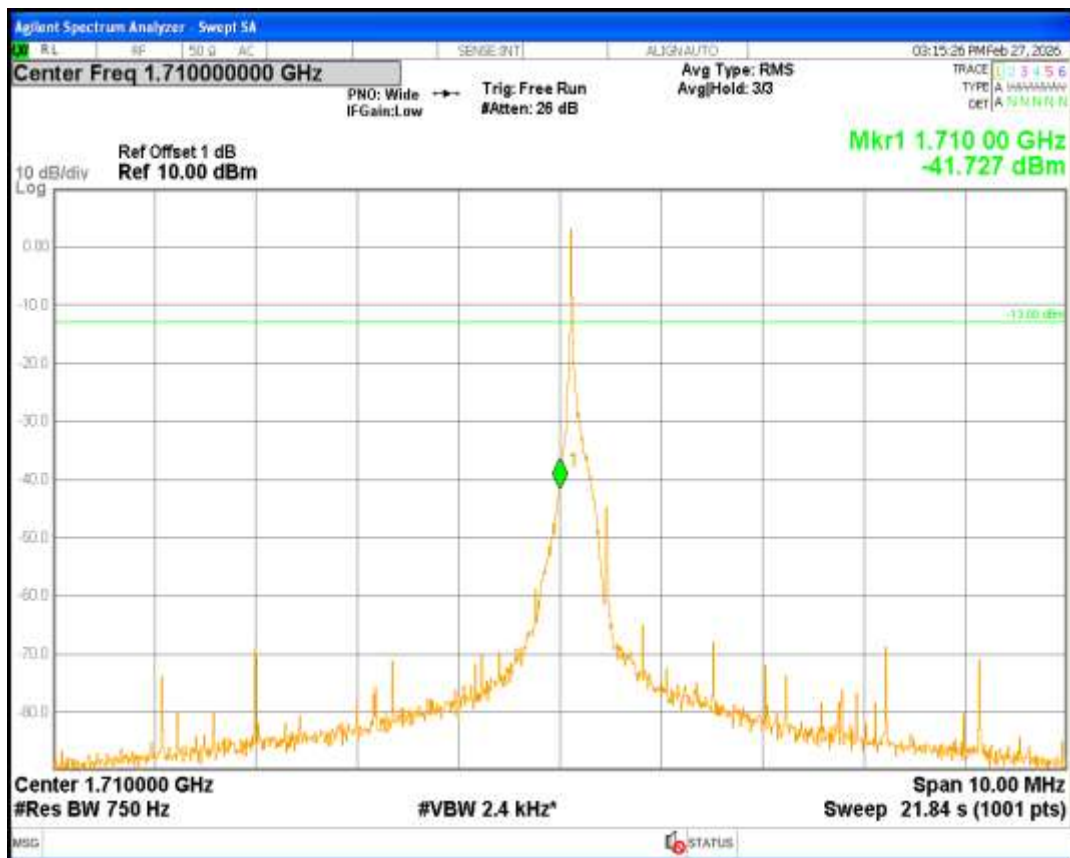
Band4 QPSK Channel=20398 nTones=12@0 Spacing=15kHz



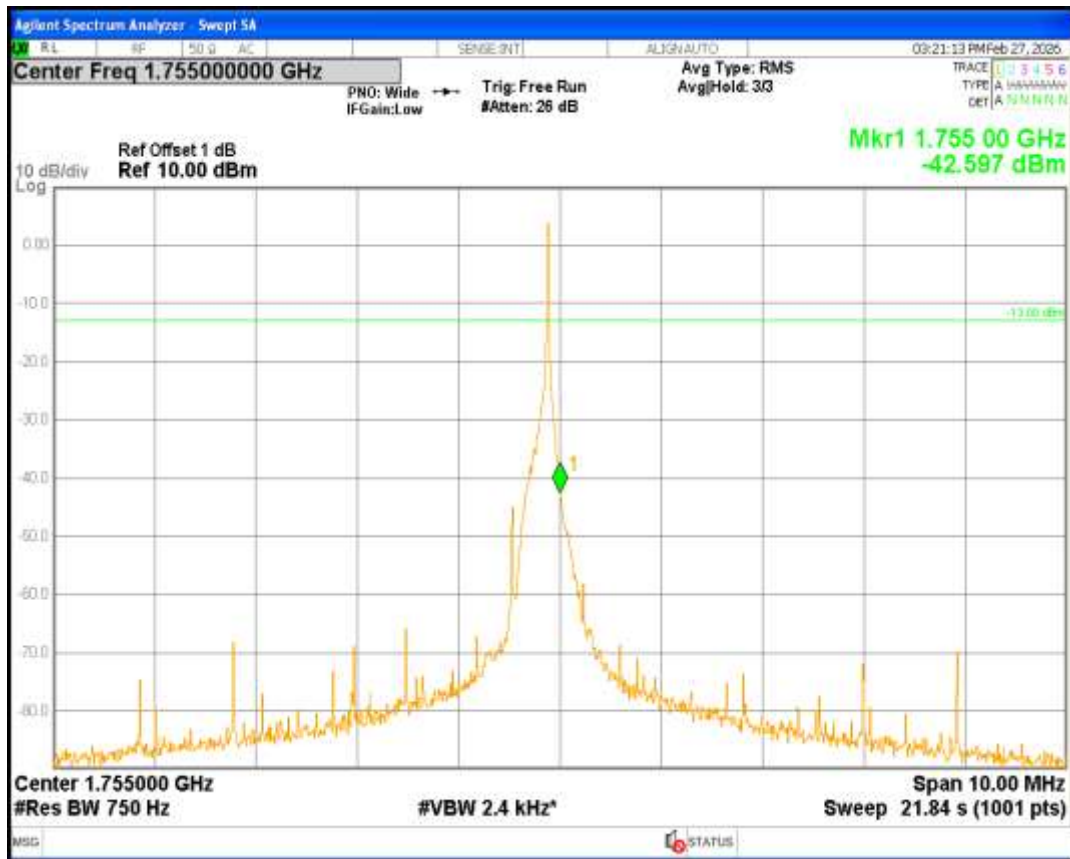
Band4 QPSK Channel=20398 nTones=1@11 Spacing=15kHz



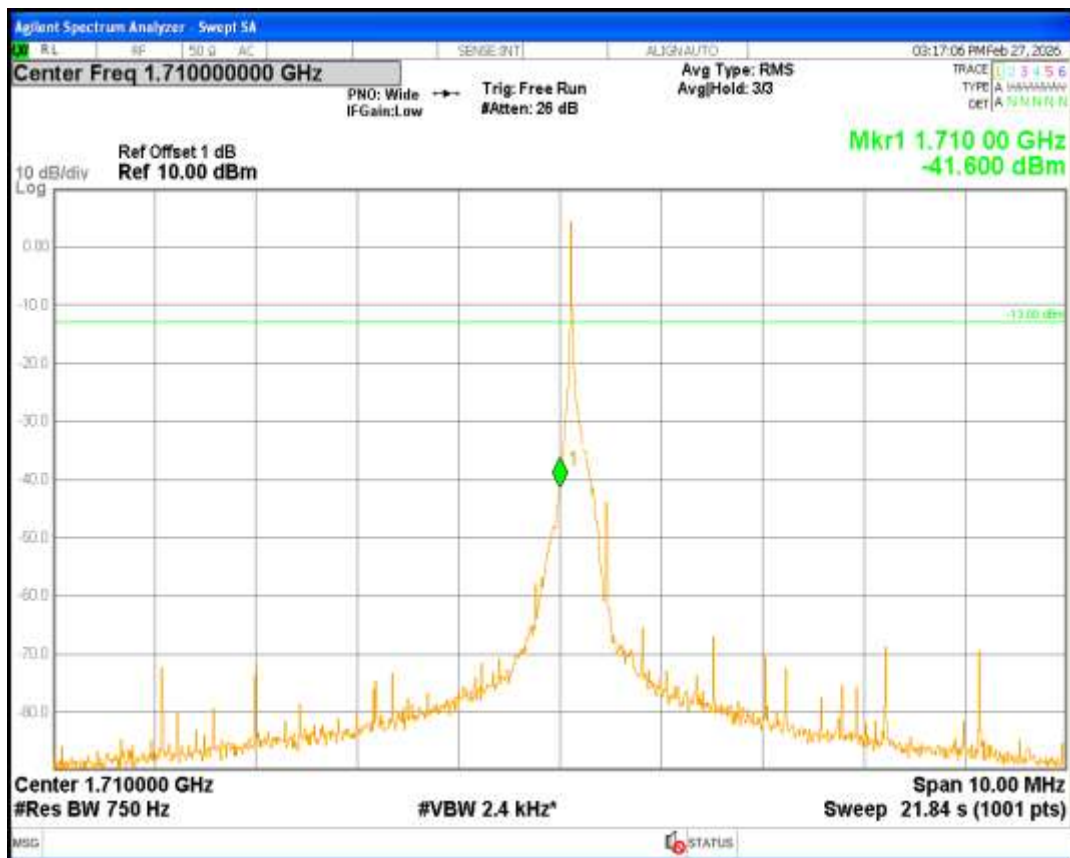
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



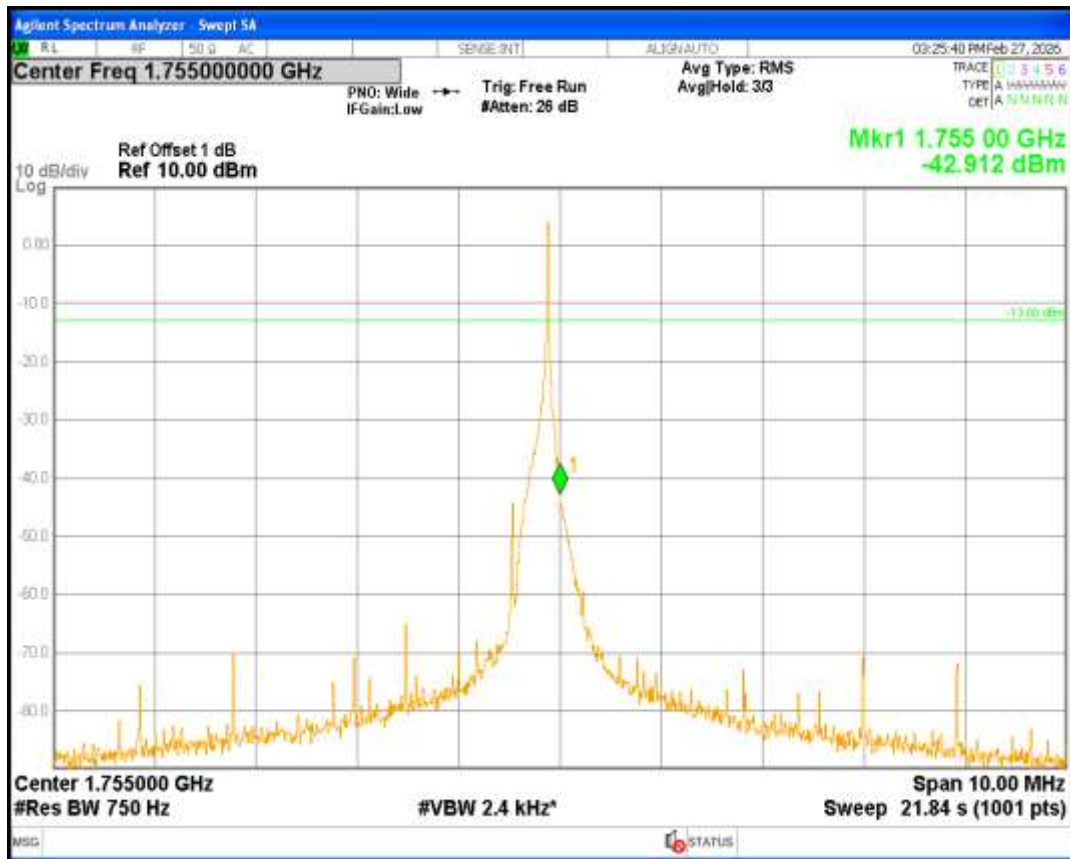
Band4 BPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



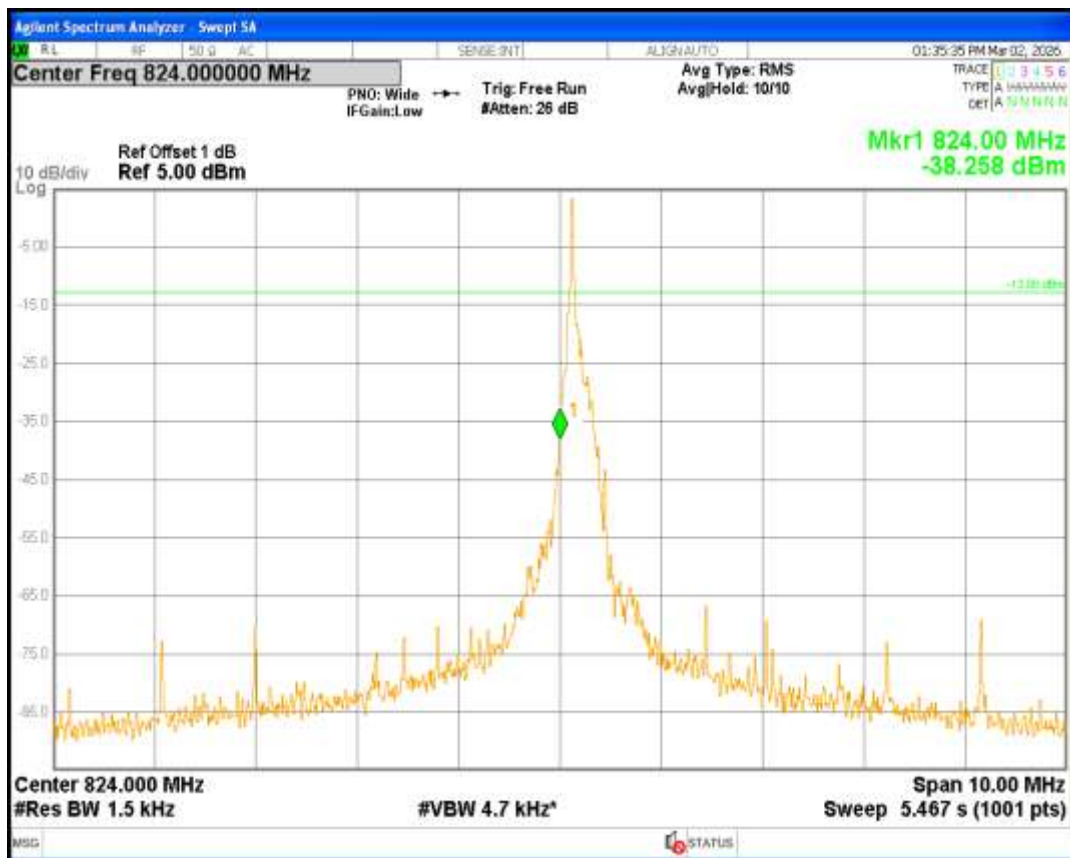
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



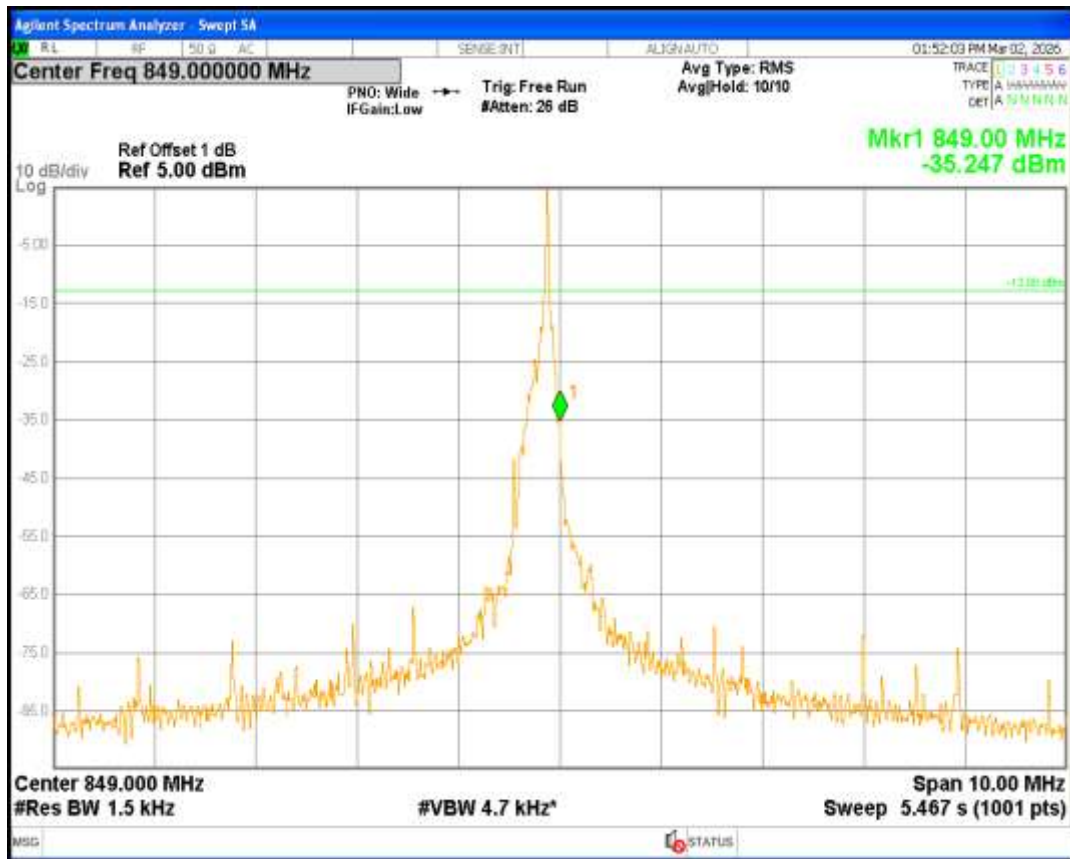
Band4 QPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



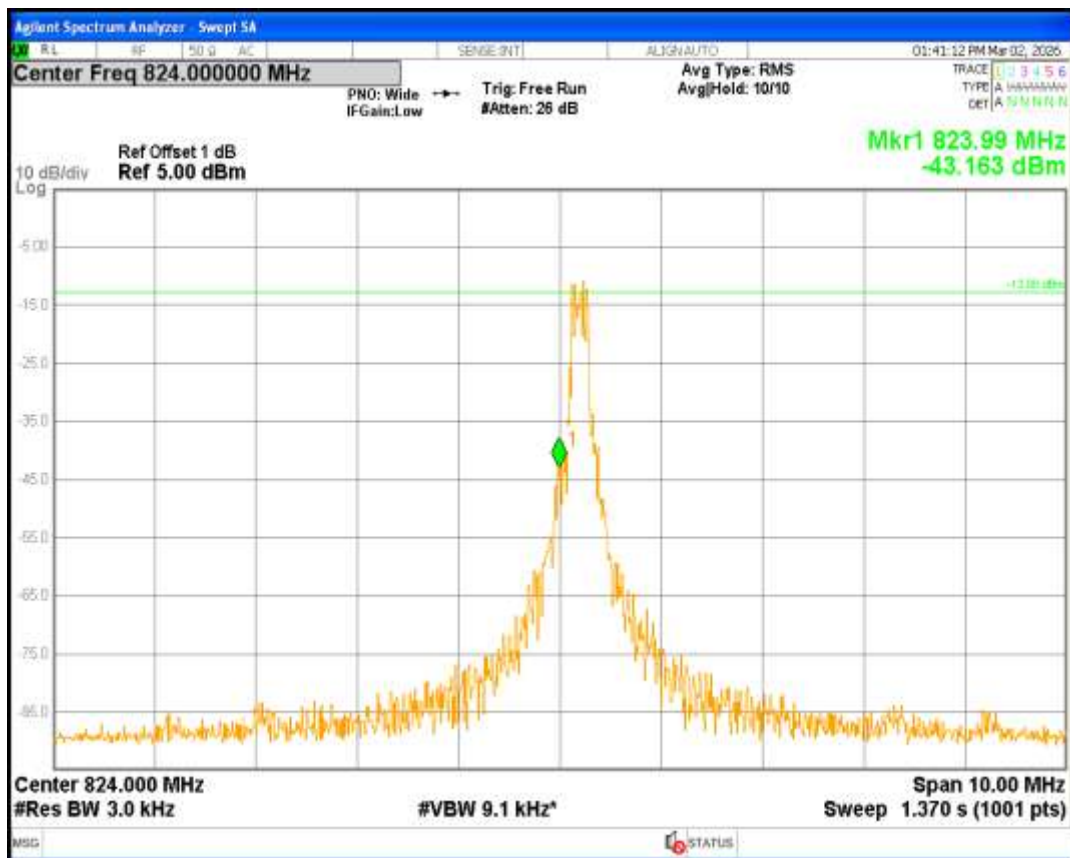
Band5 BPSK Channel=20402 nTones=1@0 Spacing=15kHz



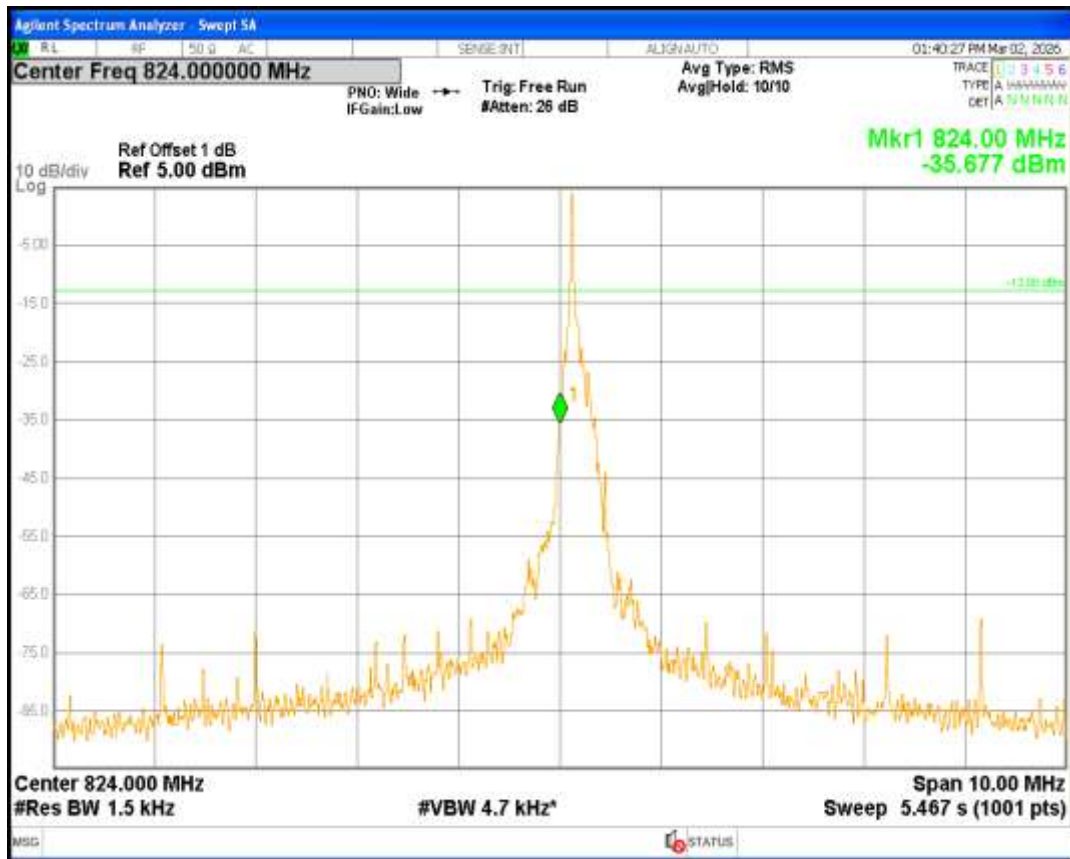
Band5 BPSK Channel=20648 nTones=1@11 Spacing=15kHz



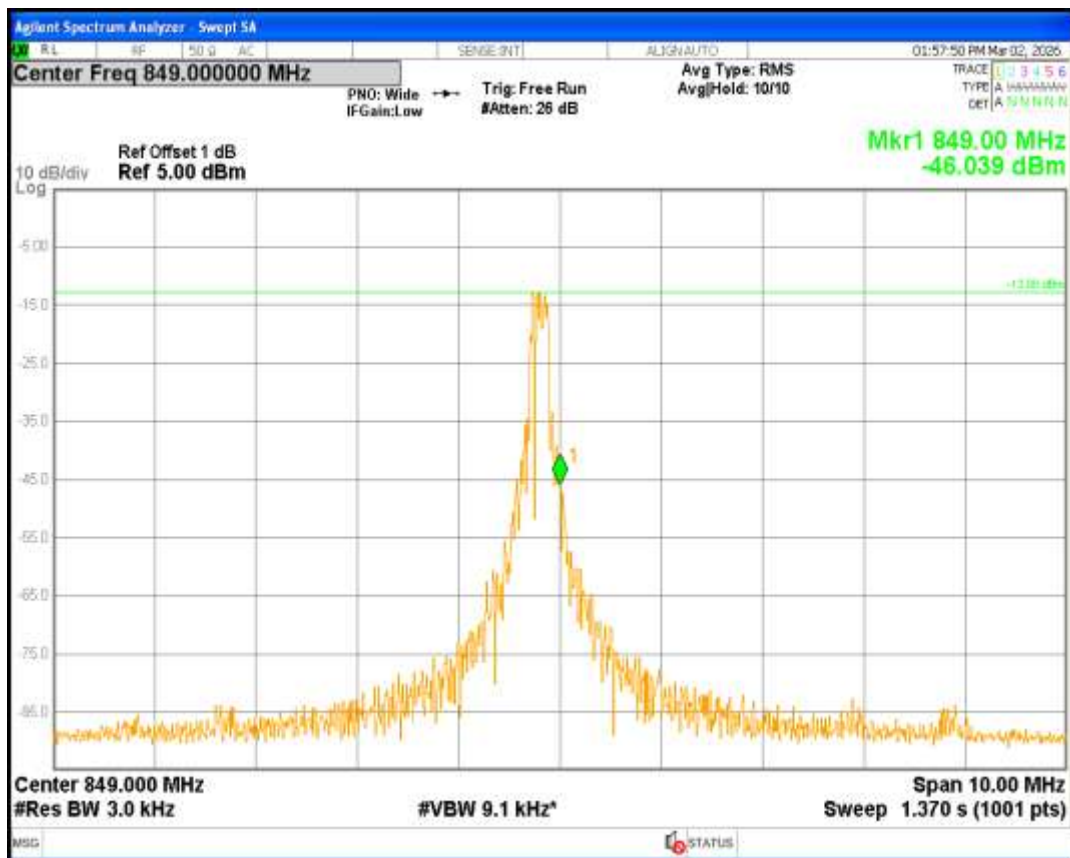
Band5 QPSK Channel=20402 nTones=12@0 Spacing=15kHz



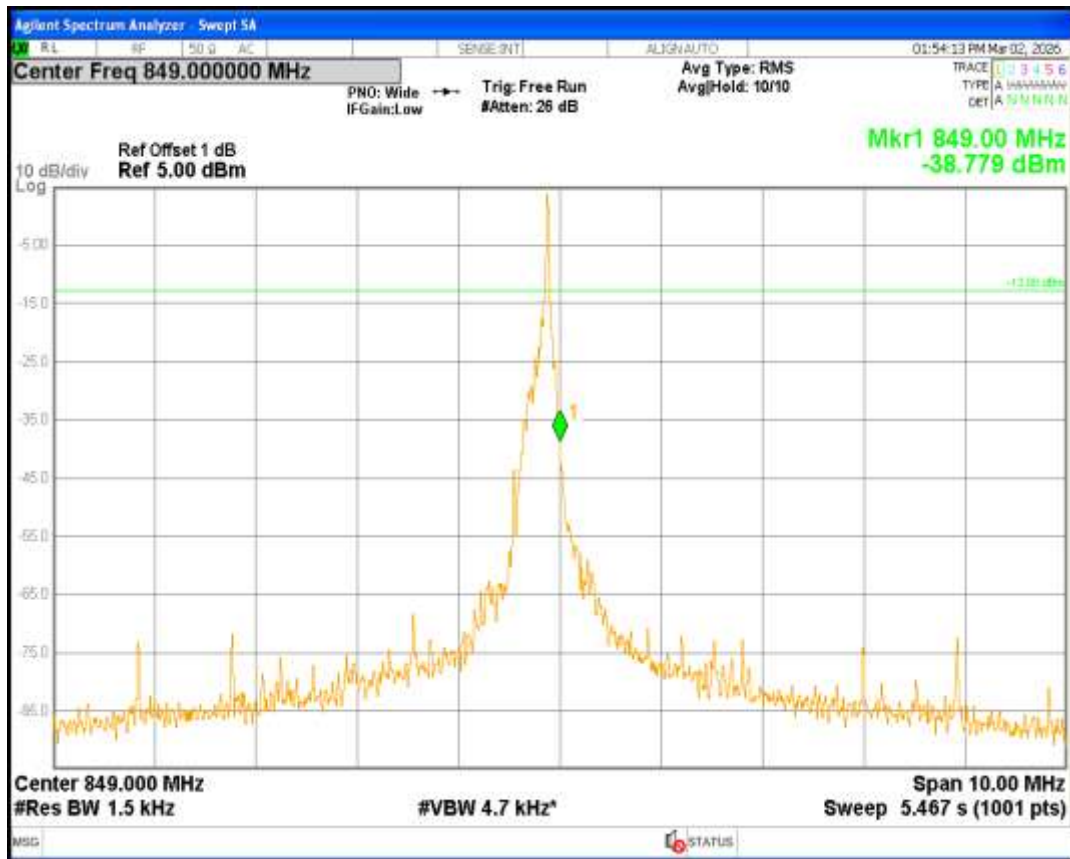
Band5 QPSK Channel=20402 nTones=1@0 Spacing=15kHz



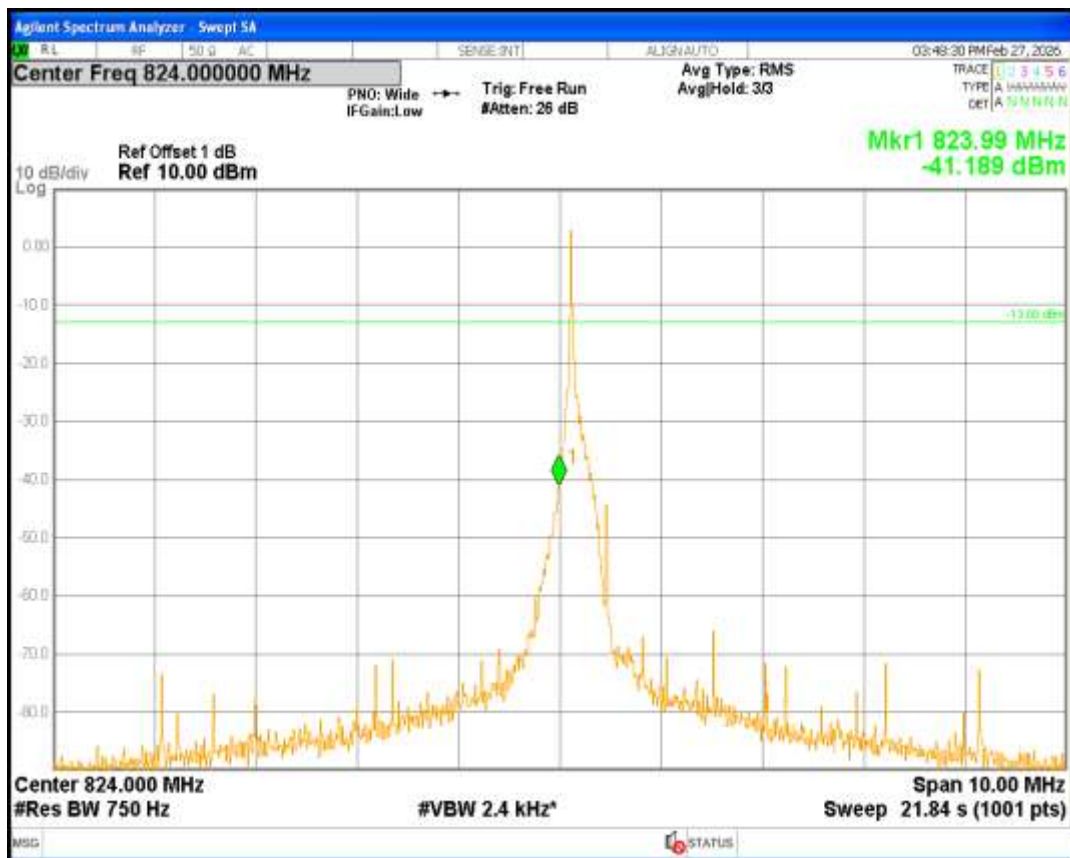
Band5 QPSK Channel=20648 nTones=12@0 Spacing=15kHz



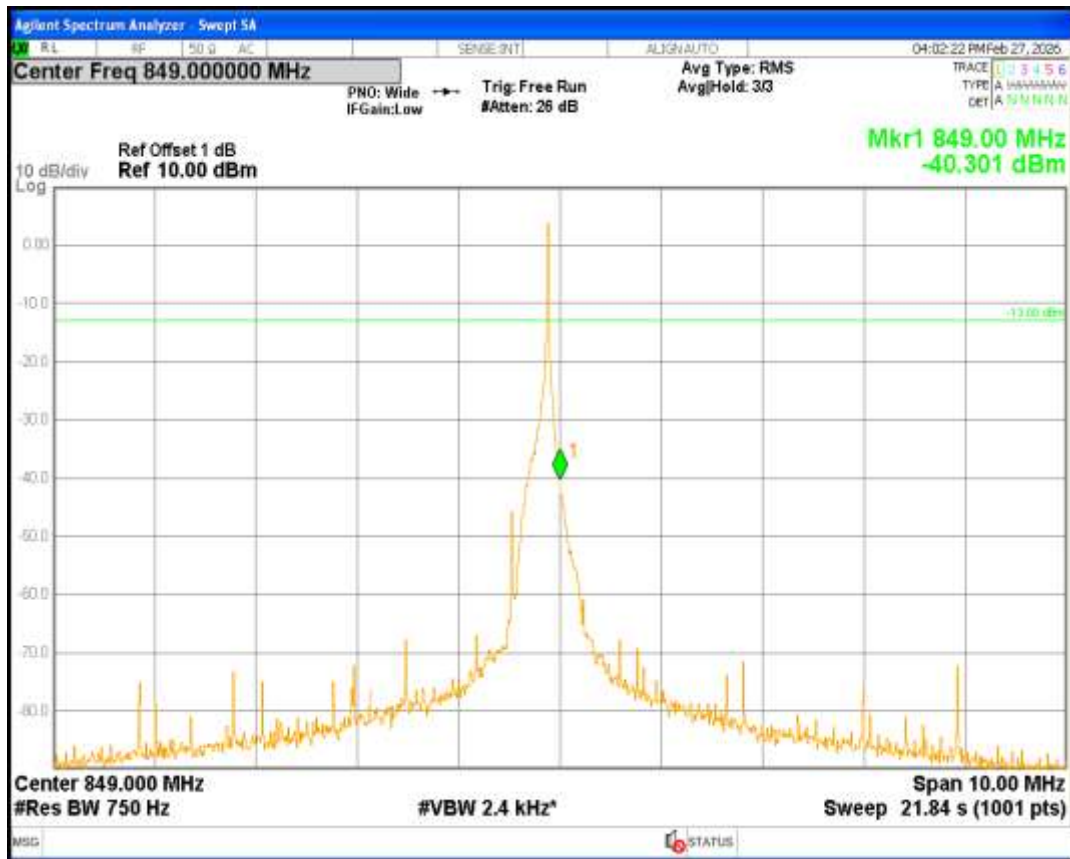
Band5 QPSK Channel=20648 nTones=1@11 Spacing=15kHz



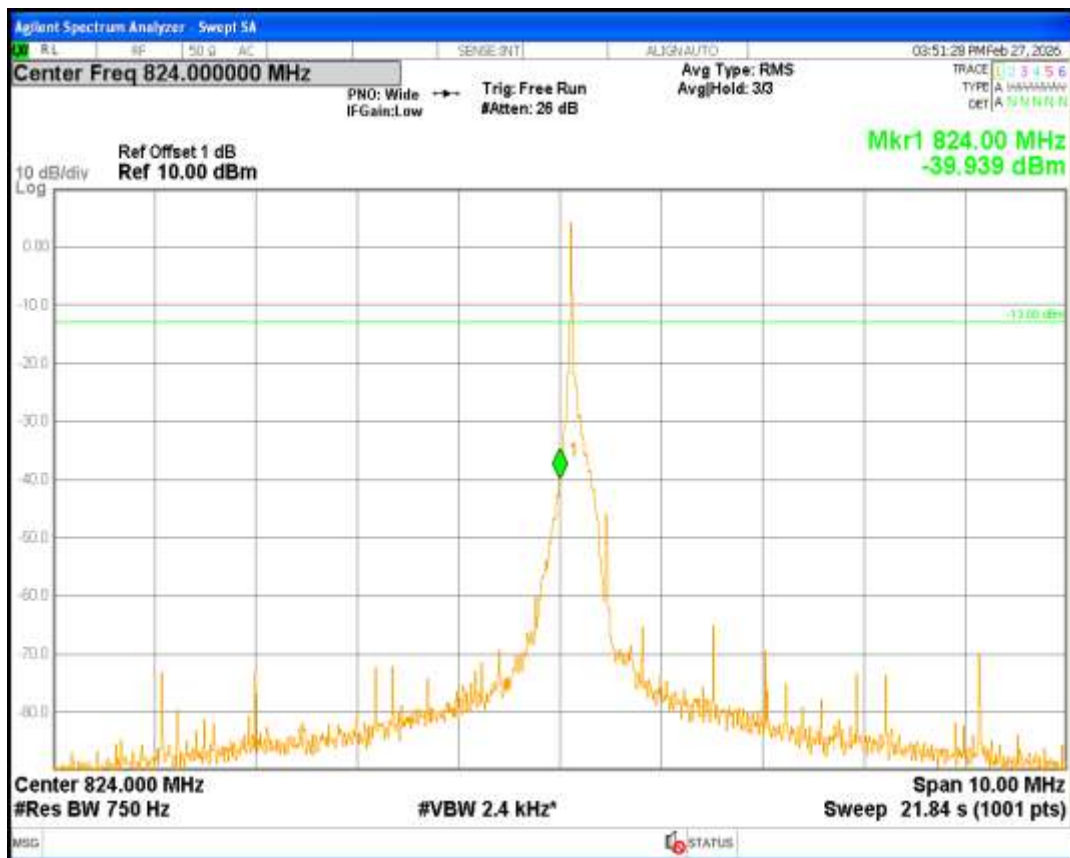
Band5 BPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



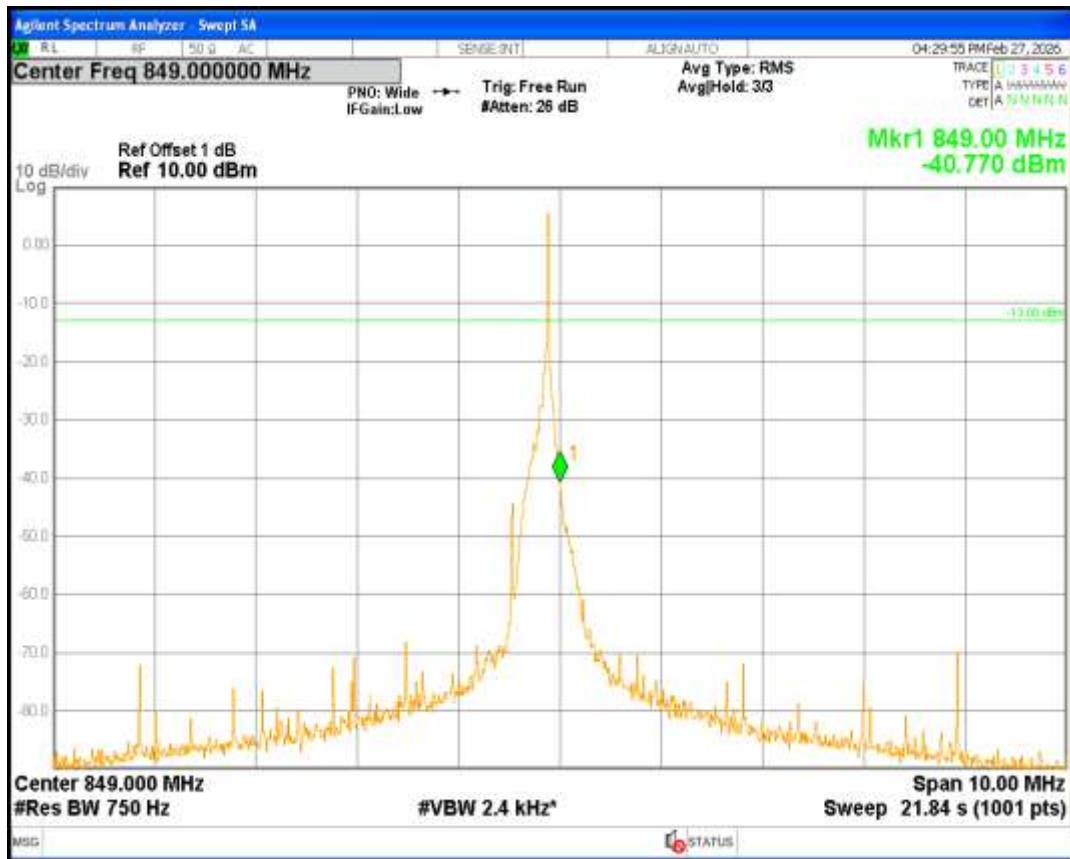
Band5 BPSK Channel=20648 nTones=1@47 Spacing=3.75kHz



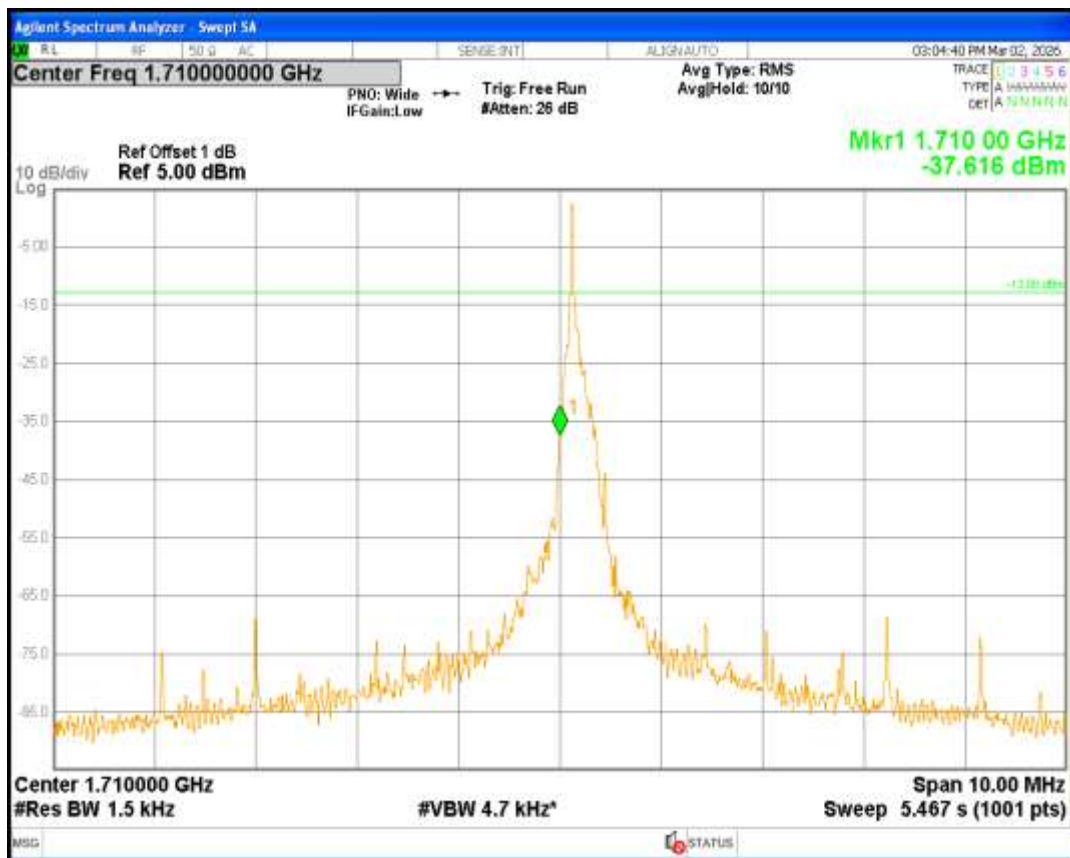
Band5 QPSK Channel=20402 nTones=1@0 Spacing=3.75kHz



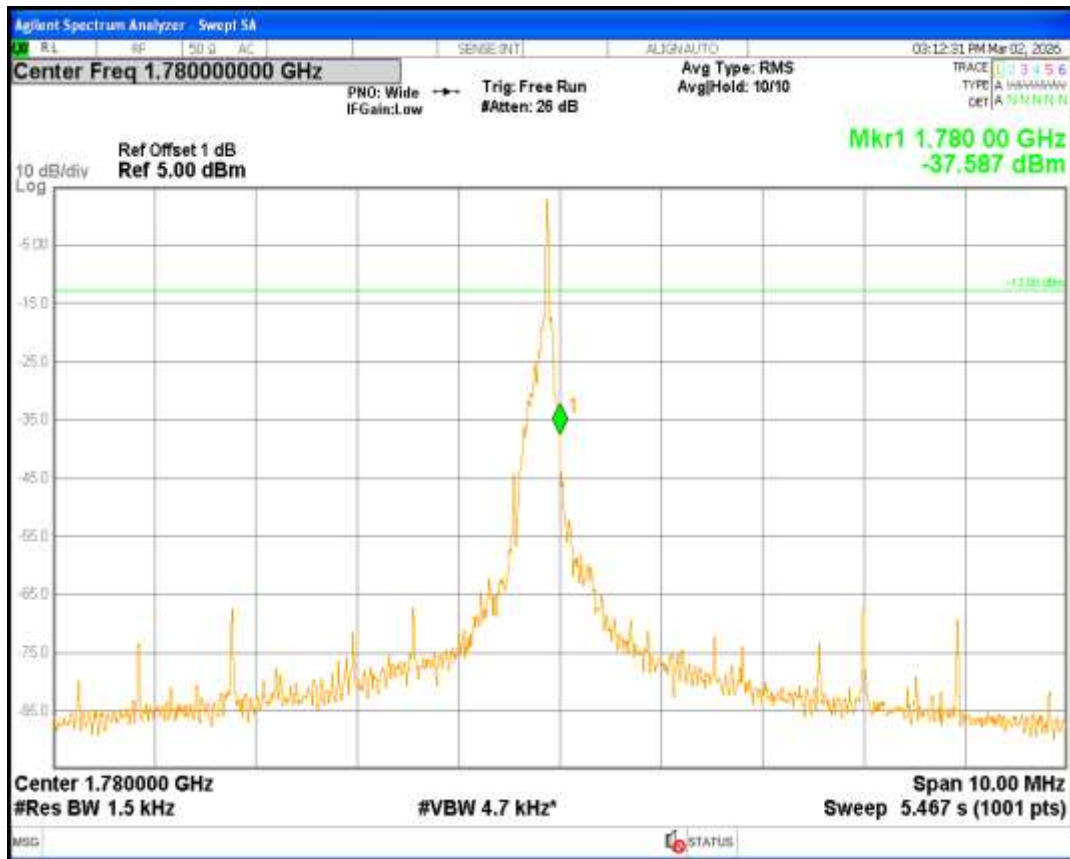
Band5 QPSK Channel=20648 nTones=1@47 Spacing=3.75kHz



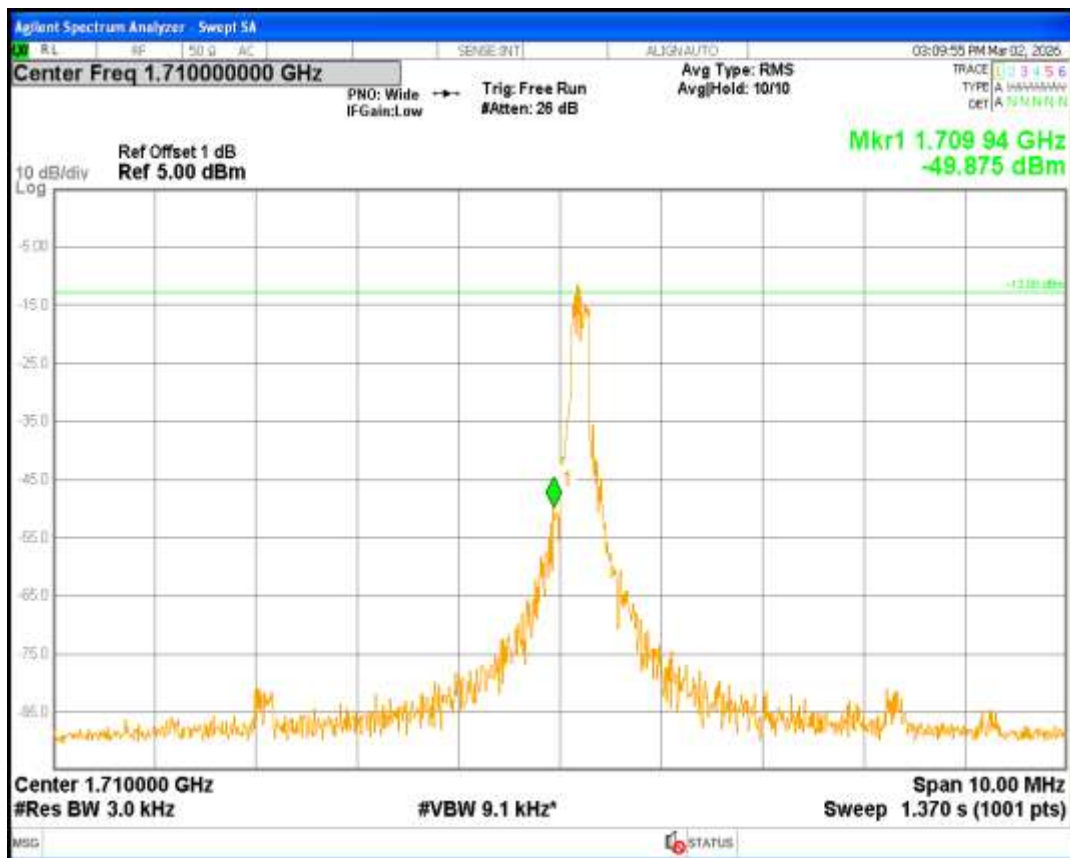
Band66 BPSK Channel=131974 nTones=1@0 Spacing=15kHz



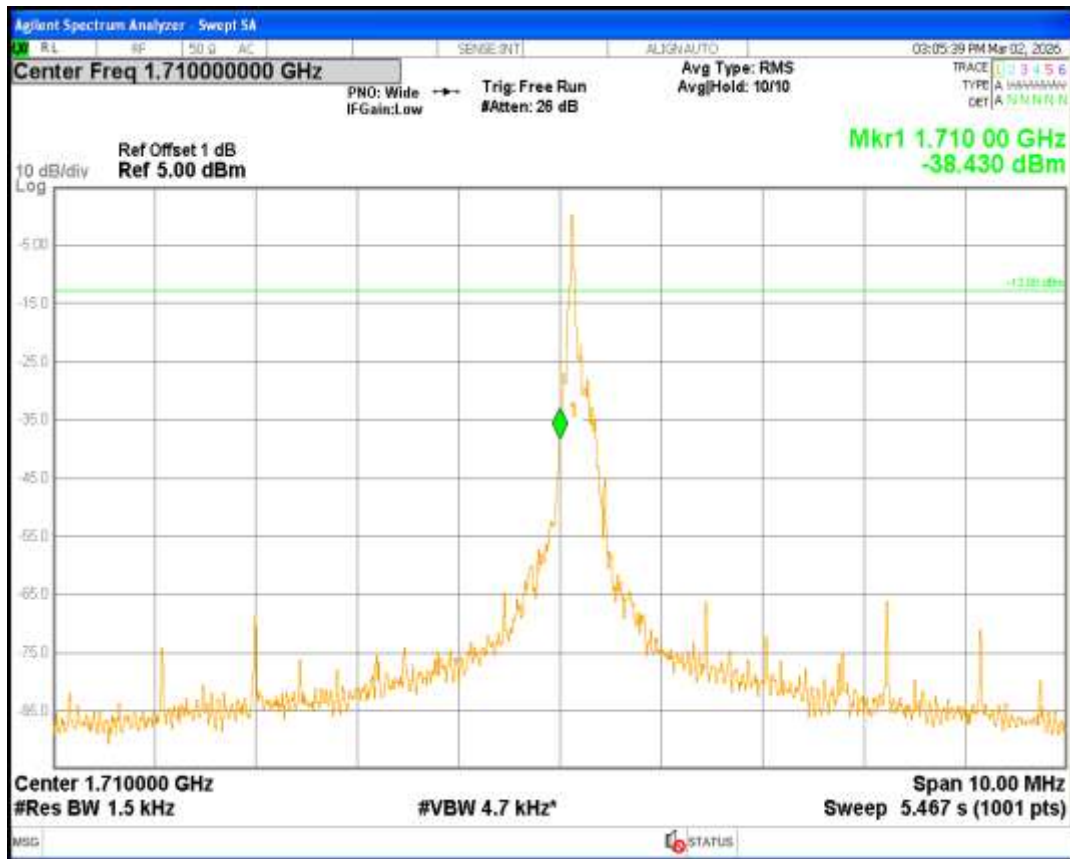
Band66 BPSK Channel=132670 nTones=1@11 Spacing=15kHz



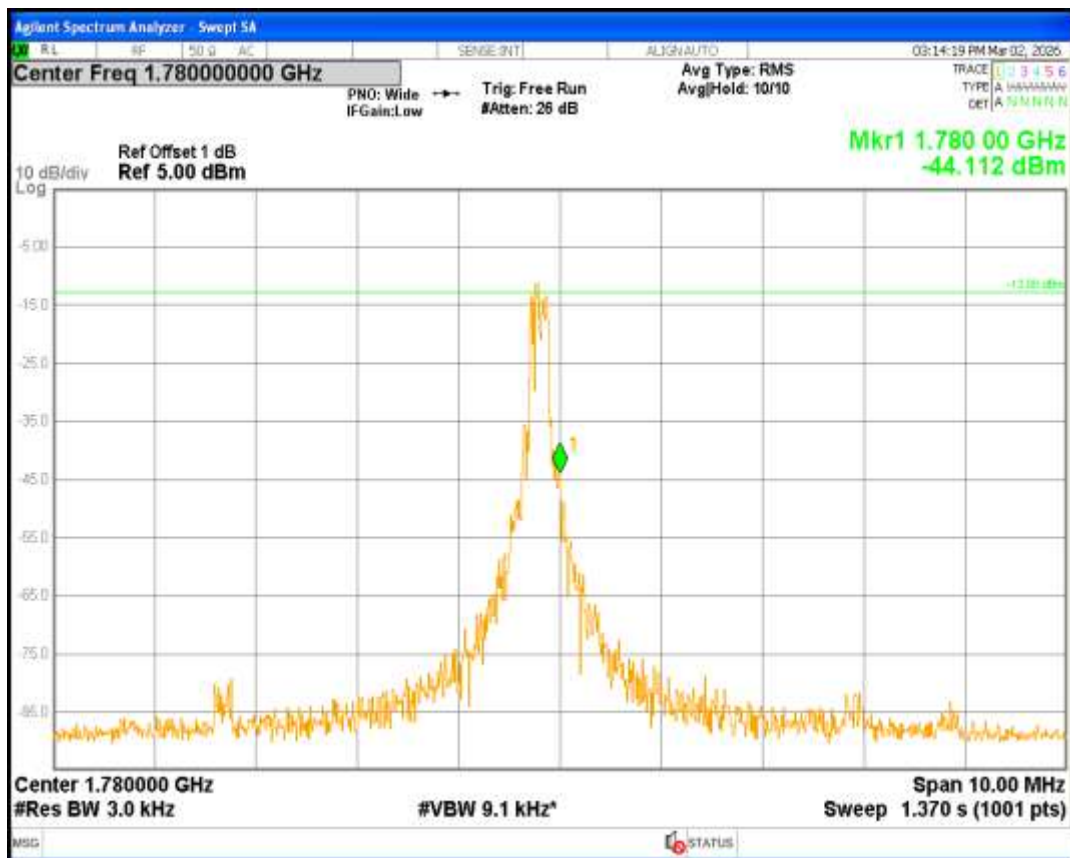
Band66 QPSK Channel=131974 nTones=12@0 Spacing=15kHz



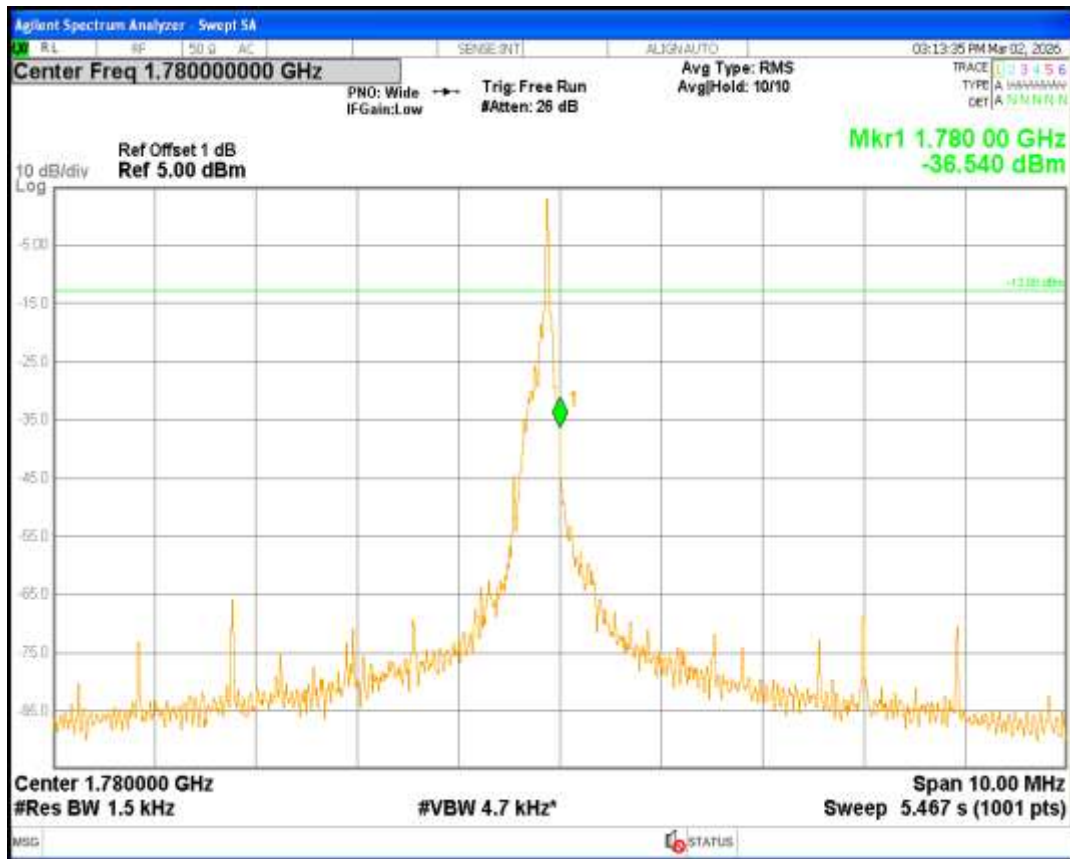
Band66 QPSK Channel=131974 nTones=1@0 Spacing=15kHz



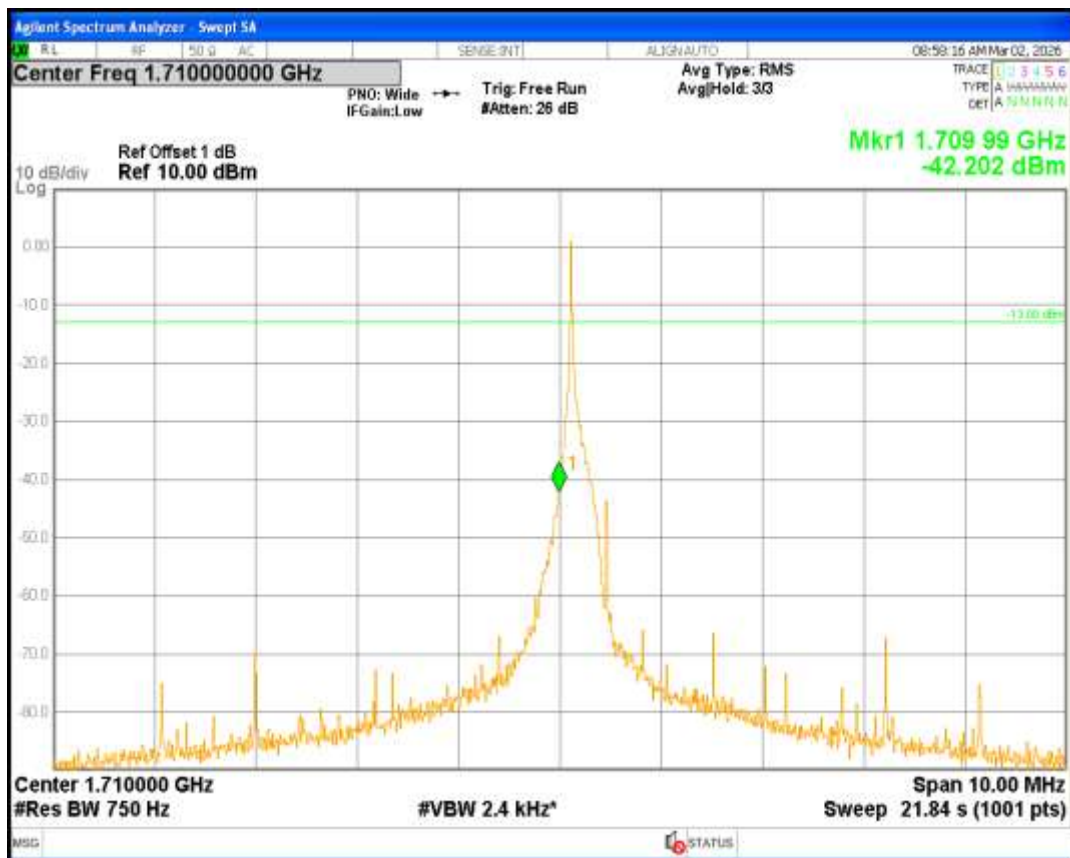
Band66 QPSK Channel=132670 nTones=12@0 Spacing=15kHz



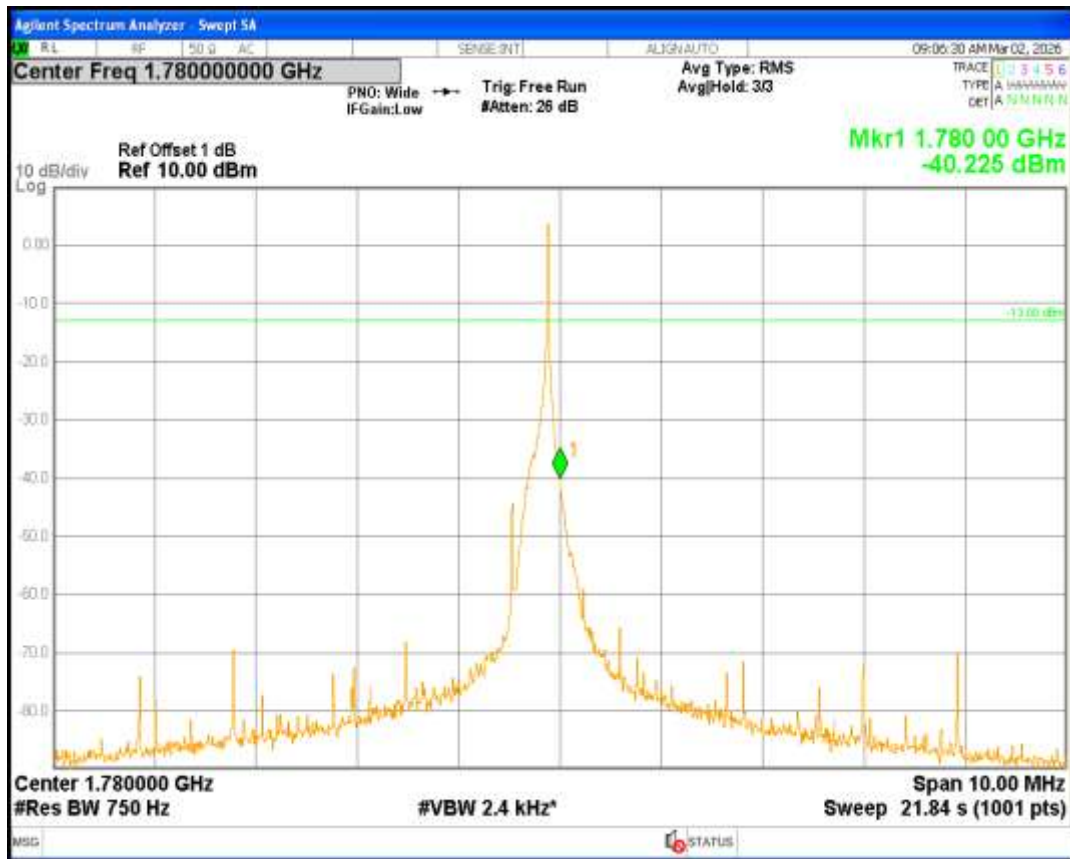
Band66 QPSK Channel=132670 nTones=1@11 Spacing=15kHz



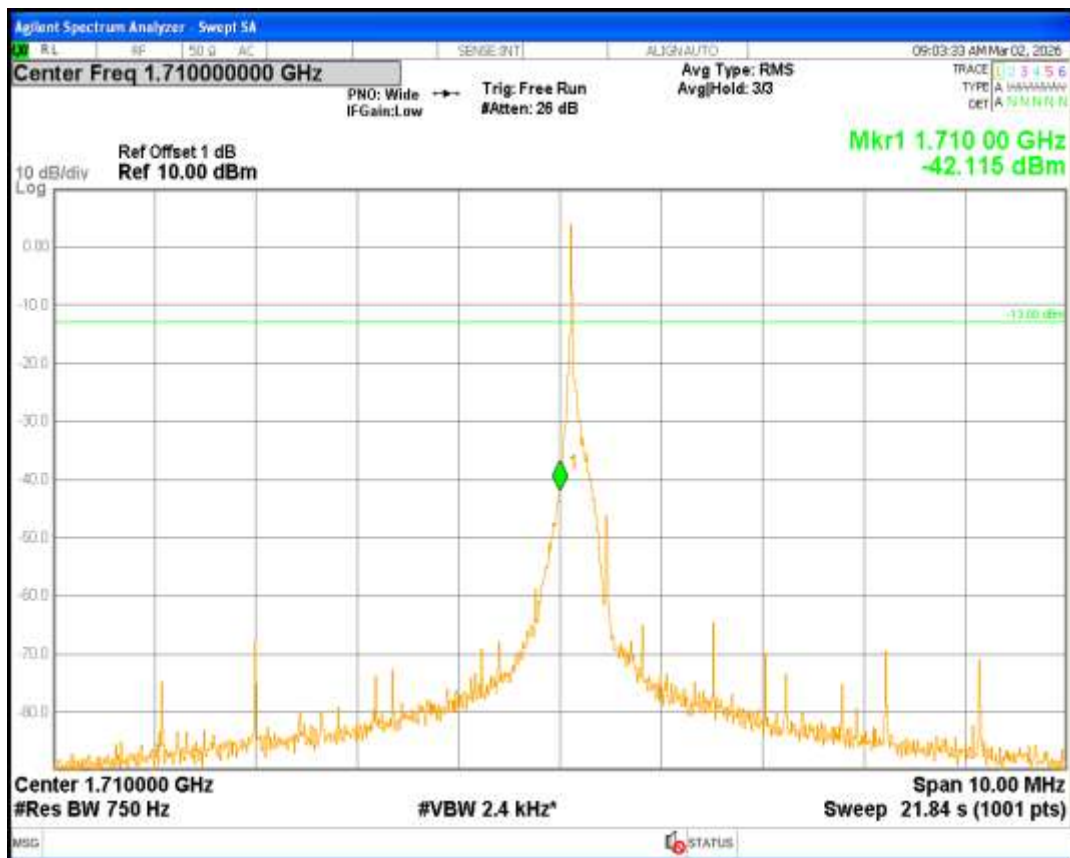
Band66 BPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



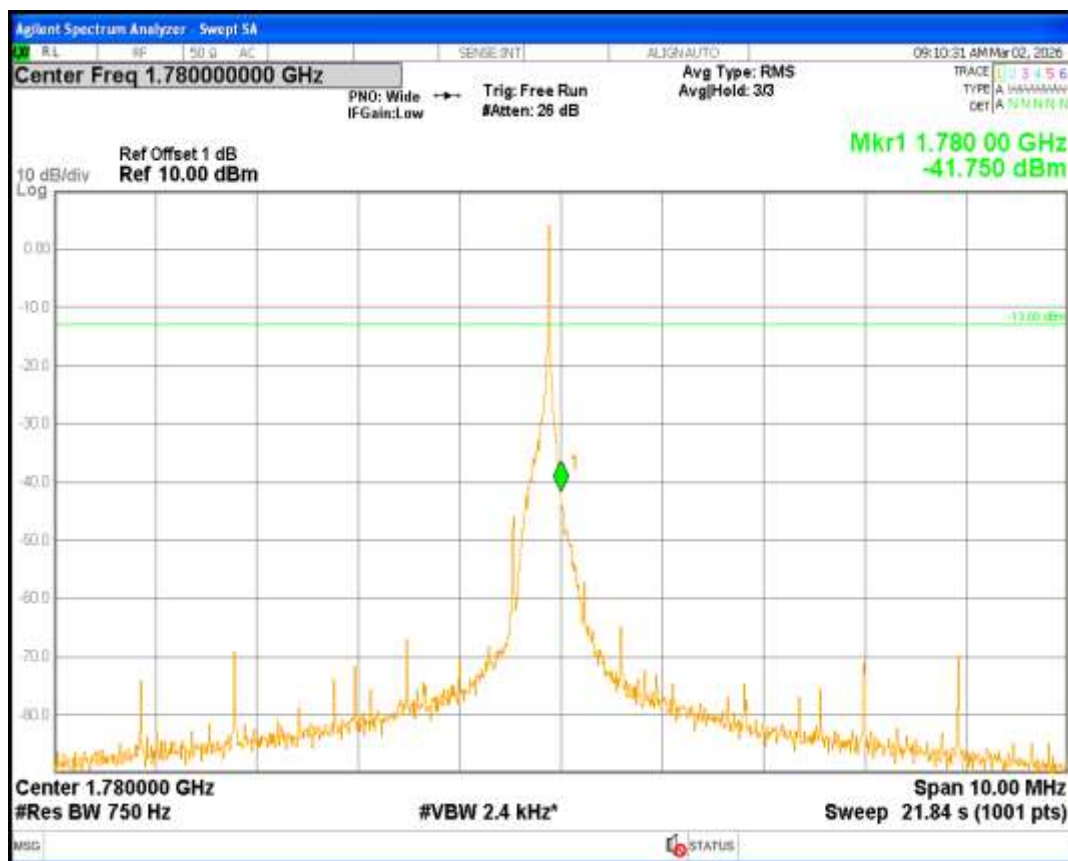
Band66 BPSK Channel=132670 nTones=1@47 Spacing=3.75kHz



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



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



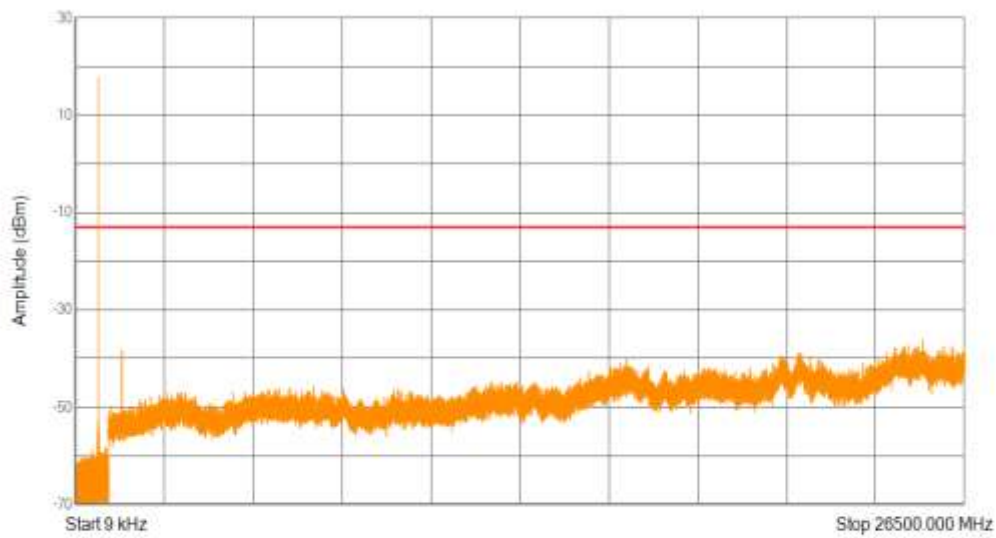
06 Out-of-band emissions

Band	UL Channel	Modulation	nTones	Spacing	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	23012	BPSK	1@0	15kHz	25267.08	-36.10	-13	PASS
Band12	23012	QPSK	1@11	15kHz	25198.23	-37.73	-13	PASS
Band12	23095	BPSK	1@0	15kHz	24420.48	-37.83	-13	PASS
Band12	23095	QPSK	1@11	15kHz	24460.64	-37.20	-13	PASS
Band12	23178	BPSK	1@0	15kHz	24727.75	-37.18	-13	PASS
Band12	23178	QPSK	1@11	15kHz	25352.50	-37.20	-13	PASS
Band12	23012	BPSK	1@0	3.75kHz	24994.23	-37.60	-13	PASS
Band12	23012	QPSK	1@47	3.75kHz	21604.00	-37.21	-13	PASS
Band12	23095	BPSK	1@0	3.75kHz	24730.30	-37.41	-13	PASS
Band12	23095	QPSK	1@47	3.75kHz	24602.80	-36.76	-13	PASS
Band12	23178	BPSK	1@0	3.75kHz	21682.41	-36.91	-13	PASS
Band12	23178	QPSK	1@47	3.75kHz	25156.79	-37.09	-13	PASS
Band13	23182	BPSK	1@0	15kHz	25298.31	-37.83	-13	PASS
Band13	23182	QPSK	1@11	15kHz	25182.93	-37.03	-13	PASS
Band13	23230	BPSK	1@0	15kHz	25931.35	-37.41	-13	PASS
Band13	23230	QPSK	1@11	15kHz	24463.83	-37.32	-13	PASS
Band13	23278	BPSK	1@0	15kHz	25276.64	-37.04	-13	PASS
Band13	23278	QPSK	1@11	15kHz	25316.16	-37.50	-13	PASS
Band13	23182	BPSK	1@0	3.75kHz	25138.94	-36.89	-13	PASS
Band13	23182	QPSK	1@47	3.75kHz	25871.43	-37.73	-13	PASS
Band13	23230	BPSK	1@0	3.75kHz	25305.96	-37.35	-13	PASS

Band13	23230	QPSK	1@47	3.75kHz	25280.46	-37.72	-13	PASS
Band13	23278	BPSK	1@0	3.75kHz	25250.50	-37.12	-13	PASS
Band13	23278	QPSK	1@47	3.75kHz	25311.06	-37.58	-13	PASS
Band17	23732	BPSK	1@0	15kHz	25177.83	-36.61	-13	PASS
Band17	23732	QPSK	1@11	15kHz	24482.31	-36.88	-13	PASS
Band17	23790	BPSK	1@0	15kHz	25180.38	-36.94	-13	PASS
Band17	23790	QPSK	1@11	15kHz	25019.09	-37.21	-13	PASS
Band17	23848	BPSK	1@0	15kHz	24532.68	-37.68	-13	PASS
Band17	23848	QPSK	1@11	15kHz	24422.39	-37.41	-13	PASS
Band17	23732	BPSK	1@0	3.75kHz	25079.65	-36.39	-13	PASS
Band17	23732	QPSK	1@47	3.75kHz	21612.93	-37.02	-13	PASS
Band17	23790	BPSK	1@0	3.75kHz	25183.56	-36.52	-13	PASS
Band17	23790	QPSK	1@47	3.75kHz	25197.59	-37.03	-13	PASS
Band17	23848	BPSK	1@0	3.75kHz	25310.43	-37.05	-13	PASS
Band17	23848	QPSK	1@47	3.75kHz	25311.06	-37.78	-13	PASS
Band2	18602	BPSK	1@0	15kHz	24649.34	-37.45	-13	PASS
Band2	18602	QPSK	1@11	15kHz	24428.13	-37.15	-13	PASS
Band2	18900	BPSK	1@0	15kHz	25313.61	-37.23	-13	PASS
Band2	18900	QPSK	1@11	15kHz	25806.40	-37.02	-13	PASS
Band2	19198	BPSK	1@0	15kHz	25239.66	-37.37	-13	PASS
Band2	19198	QPSK	1@11	15kHz	24696.51	-36.78	-13	PASS
Band2	18602	BPSK	1@0	3.75kHz	25270.26	-36.95	-13	PASS
Band2	18602	QPSK	1@47	3.75kHz	24614.28	-37.51	-13	PASS
Band2	18900	BPSK	1@0	3.75kHz	25814.69	-38.04	-13	PASS
Band2	18900	QPSK	1@47	3.75kHz	24725.20	-37.42	-13	PASS
Band2	19198	BPSK	1@0	3.75kHz	25170.81	-37.17	-13	PASS
Band2	19198	QPSK	1@47	3.75kHz	24682.49	-36.43	-13	PASS
Band25	26042	BPSK	1@0	15kHz	25274.73	-36.07	-13	PASS
Band25	26042	QPSK	1@11	15kHz	24871.83	-36.95	-13	PASS
Band25	26365	BPSK	1@0	15kHz	24656.99	-37.15	-13	PASS
Band25	26365	QPSK	1@11	15kHz	24473.39	-37.09	-13	PASS
Band25	26688	BPSK	1@0	15kHz	25246.04	-36.87	-13	PASS
Band25	26688	QPSK	1@11	15kHz	25293.21	-37.59	-13	PASS
Band25	26042	BPSK	1@0	3.75kHz	24648.70	-37.46	-13	PASS
Band25	26042	QPSK	1@47	3.75kHz	24736.04	-36.53	-13	PASS
Band25	26365	BPSK	1@0	3.75kHz	24757.71	-37.01	-13	PASS
Band25	26365	QPSK	1@47	3.75kHz	24403.26	-37.48	-13	PASS
Band25	26688	BPSK	1@0	3.75kHz	24755.16	-36.88	-13	PASS
Band25	26688	QPSK	1@47	3.75kHz	25067.54	-37.21	-13	PASS
Band26	26692	BPSK	1@0	15kHz	25882.90	-37.71	-13	PASS
Band26	26692	QPSK	1@11	15kHz	24681.85	-36.84	-13	PASS
Band26	26865	BPSK	1@0	15kHz	24419.84	-36.49	-13	PASS
Band26	26865	QPSK	1@11	15kHz	24430.04	-36.55	-13	PASS
Band26	27038	BPSK	1@0	15kHz	24656.99	-37.41	-13	PASS

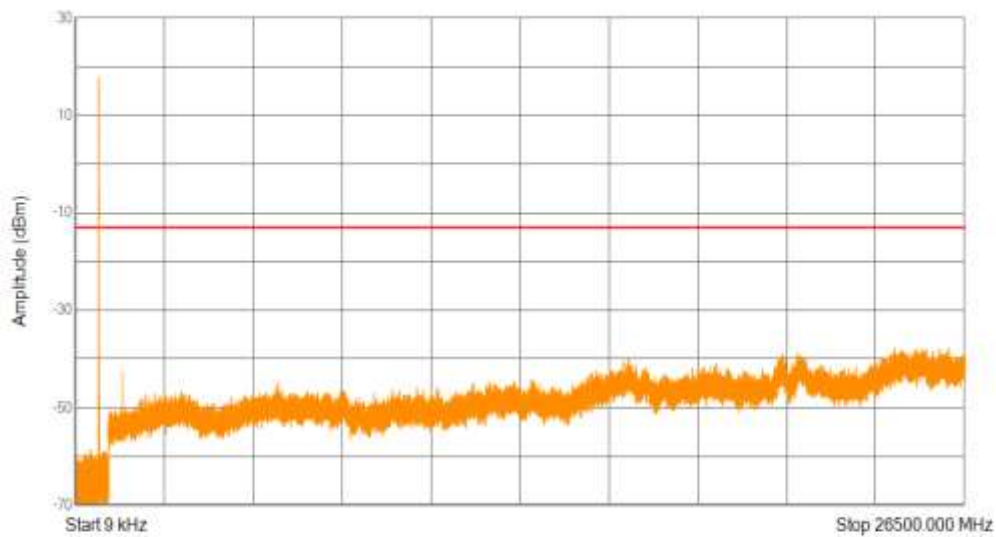
Band26	27038	QPSK	1@11	15kHz	21066.59	-36.49	-13	PASS
Band26	26692	BPSK	1@0	3.75kHz	25111.53	-36.57	-13	PASS
Band26	26692	QPSK	1@47	3.75kHz	25349.31	-37.85	-13	PASS
Band26	26865	BPSK	1@0	3.75kHz	25228.83	-36.92	-13	PASS
Band26	26865	QPSK	1@47	3.75kHz	25233.93	-37.44	-13	PASS
Band26	27038	BPSK	1@0	3.75kHz	25878.44	-37.43	-13	PASS
Band26	27038	QPSK	1@47	3.75kHz	25208.43	-37.21	-13	PASS
Band4	19952	BPSK	1@0	15kHz	24725.84	-37.57	-13	PASS
Band4	19952	QPSK	1@11	15kHz	25251.78	-36.12	-13	PASS
Band4	20175	BPSK	1@0	15kHz	25290.66	-37.44	-13	PASS
Band4	20175	QPSK	1@11	15kHz	26458.56	-37.38	-13	PASS
Band4	20398	BPSK	1@0	15kHz	25236.48	-36.42	-13	PASS
Band4	20398	QPSK	1@11	15kHz	24734.76	-37.32	-13	PASS
Band4	19952	BPSK	1@0	3.75kHz	25201.41	-35.43	-13	PASS
Band4	19952	QPSK	1@47	3.75kHz	25195.68	-36.87	-13	PASS
Band4	20175	BPSK	1@0	3.75kHz	24760.90	-37.29	-13	PASS
Band4	20175	QPSK	1@47	3.75kHz	25315.53	-37.69	-13	PASS
Band4	20398	BPSK	1@0	3.75kHz	24805.53	-37.00	-13	PASS
Band4	20398	QPSK	1@47	3.75kHz	21614.84	-37.27	-13	PASS
Band5	20402	BPSK	1@0	15kHz	26491.71	-37.07	-13	PASS
Band5	20402	QPSK	1@11	15kHz	26429.88	-36.75	-13	PASS
Band5	20525	BPSK	1@0	15kHz	24437.05	-37.27	-13	PASS
Band5	20525	QPSK	1@11	15kHz	25263.89	-36.90	-13	PASS
Band5	20648	BPSK	1@0	15kHz	25230.74	-37.22	-13	PASS
Band5	20648	QPSK	1@11	15kHz	25294.49	-36.83	-13	PASS
Band5	20402	BPSK	1@0	3.75kHz	24348.44	-37.48	-13	PASS
Band5	20402	QPSK	1@47	3.75kHz	25248.59	-37.04	-13	PASS
Band5	20525	BPSK	1@0	3.75kHz	26259.03	-36.96	-13	PASS
Band5	20525	QPSK	1@47	3.75kHz	25283.01	-36.24	-13	PASS
Band5	20648	BPSK	1@0	3.75kHz	25119.81	-37.54	-13	PASS
Band5	20648	QPSK	1@47	3.75kHz	24834.21	-37.22	-13	PASS
Band66	131974	BPSK	1@0	15kHz	26493.63	-37.34	-13	PASS
Band66	131974	QPSK	1@11	15kHz	25223.09	-37.16	-13	PASS
Band66	132322	BPSK	1@0	15kHz	25004.43	-36.12	-13	PASS
Band66	132322	QPSK	1@11	15kHz	25133.20	-36.48	-13	PASS
Band66	132670	BPSK	1@0	15kHz	25209.06	-35.94	-13	PASS
Band66	132670	QPSK	1@11	15kHz	25825.53	-37.17	-13	PASS
Band66	131974	BPSK	1@0	3.75kHz	25232.01	-37.02	-13	PASS
Band66	131974	QPSK	1@47	3.75kHz	24785.76	-37.14	-13	PASS
Band66	132322	BPSK	1@0	3.75kHz	25187.39	-37.60	-13	PASS
Band66	132322	QPSK	1@47	3.75kHz	21609.74	-36.98	-13	PASS
Band66	132670	BPSK	1@0	3.75kHz	24682.49	-37.41	-13	PASS
Band66	132670	QPSK	1@47	3.75kHz	24661.45	-37.36	-13	PASS

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



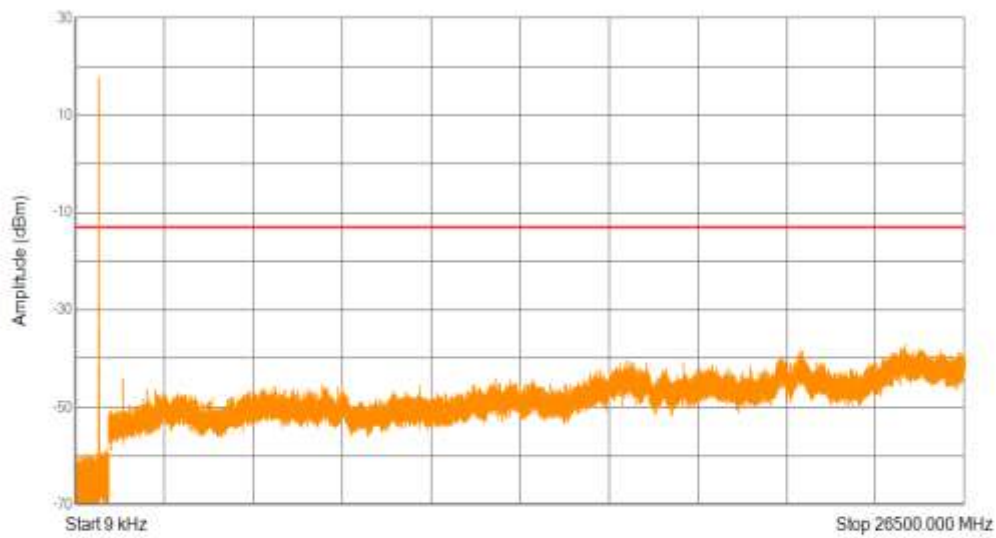
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009694425	-60.90	-13
2	0.15	30	10	0.16268625	-68.55	-13
3	30	1000	100	926.28	-68.2	-13
4	1000	26500	1000	25267.075	-36.1	-13

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



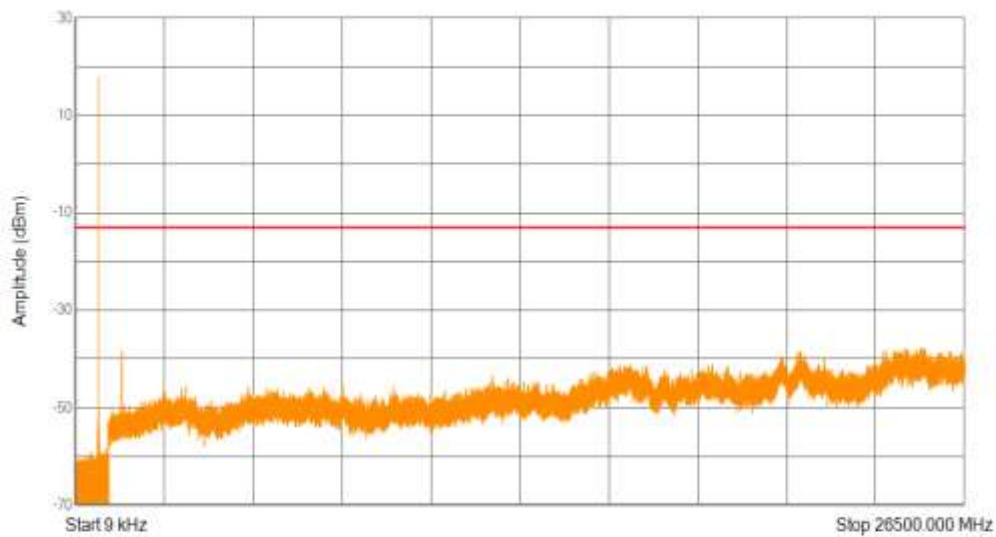
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01604295	-65.48	-13
2	0.15	30	10	0.15	-57.6	-13
3	30	1000	100	456.636	-68.47	-13
4	1000	26500	1000	24420.475	-37.83	-13

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



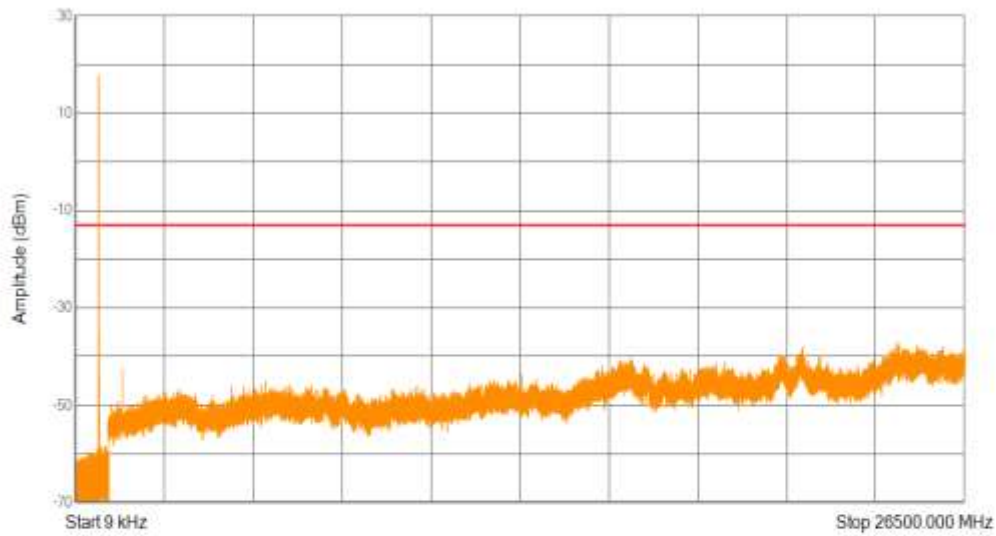
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095358	-53.23	-13
2	0.15	30	10	0.15	-57.01	-13
3	30	1000	100	912.43325	-58.9	-13
4	1000	26500	1000	24727.75	-37.18	-13

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



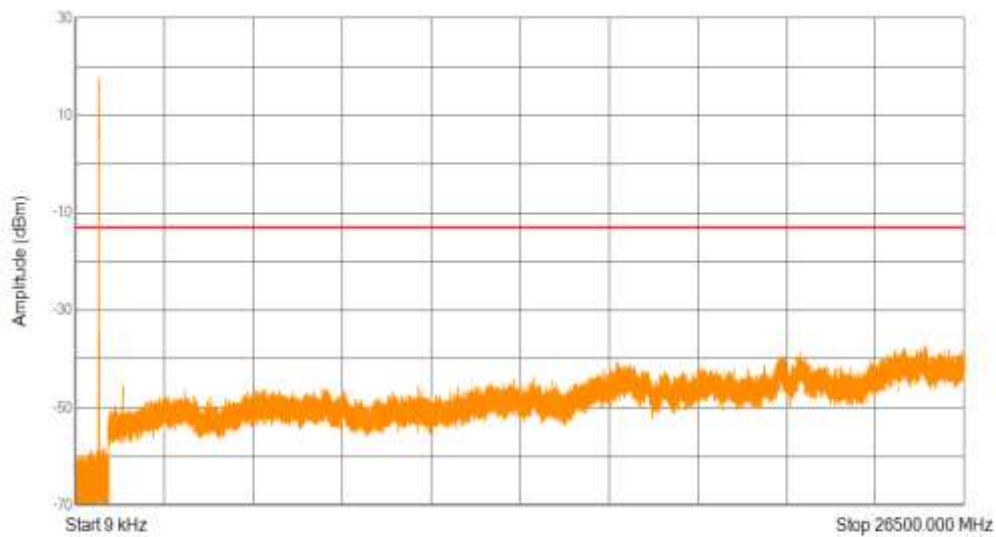
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-54.77	-13
2	0.15	30	10	0.152985	-58.14	-13
3	30	1000	100	951.112	-58.21	-13
4	1000	26500	1000	25196.225	-37.73	-13

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



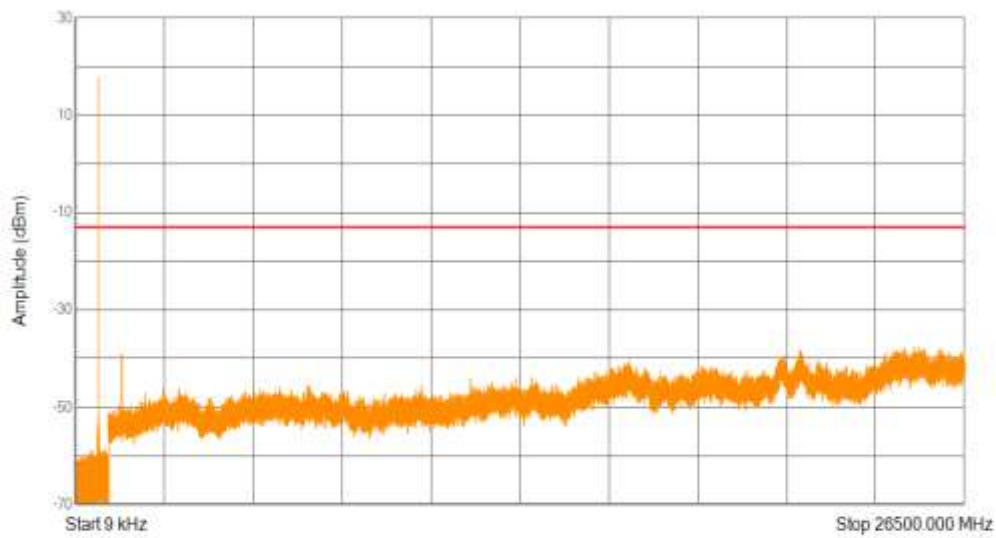
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013078425	-55.72	-13
2	0.15	30	10	0.1574625	-56.6	-13
3	30	1000	100	906.17675	-58.44	-13
4	1000	26500	1000	24460.6375	-37.2	-13

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



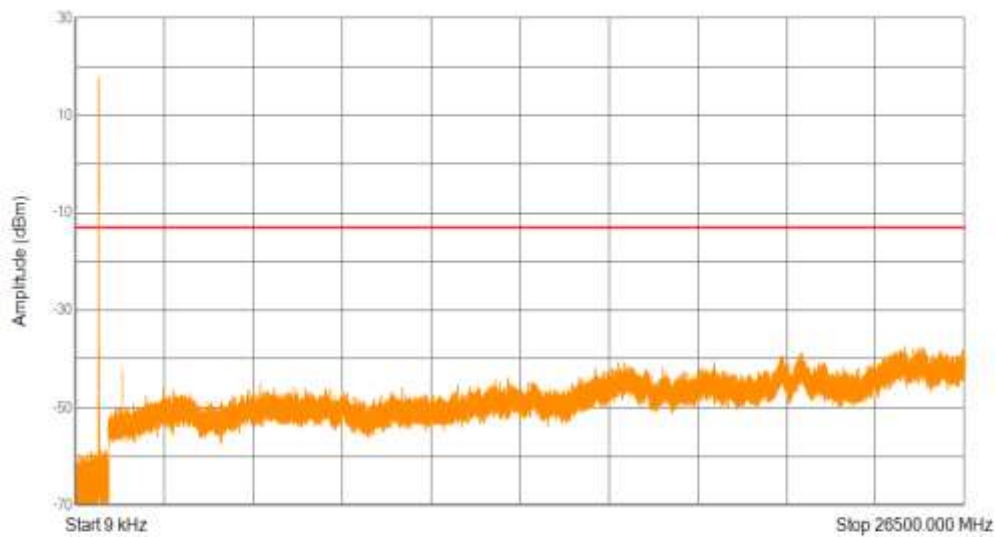
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010526325	-56	-13
2	0.15	30	10	0.15	-57.22	-13
3	30	1000	100	882.339	-58.36	-13
4	1000	26500	1000	25352.5	-37.2	-13

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



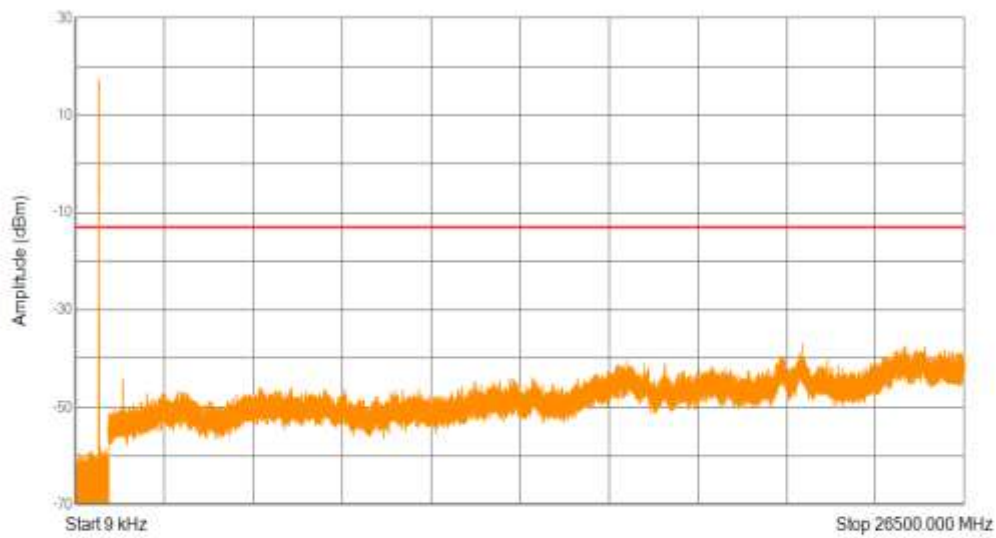
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009574575	-50.59	-13
2	0.15	30	10	0.15820875	-58.31	-13
3	30	1000	100	897.471	-58.72	-13
4	1000	26500	1000	24994.225	-37.6	-13

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



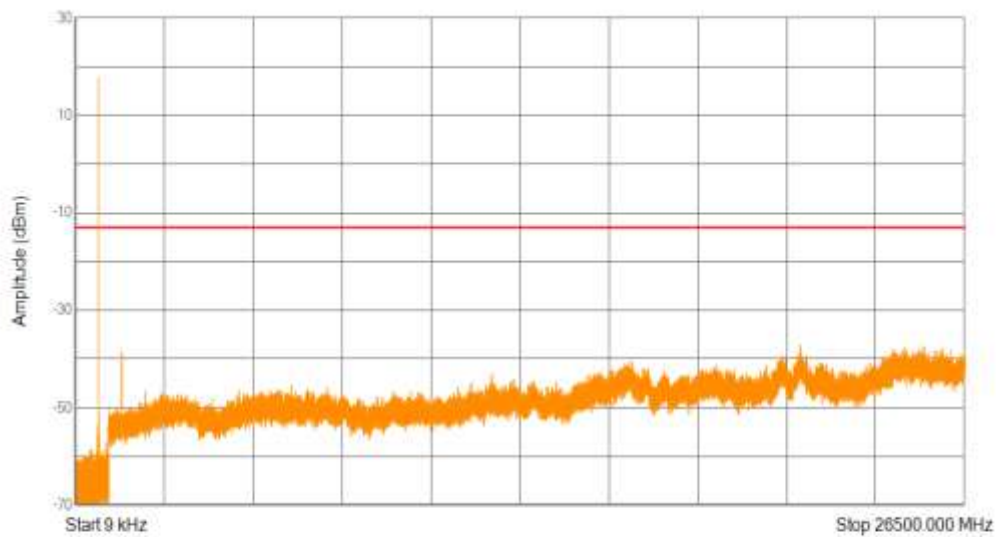
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00940185	-53.57	-13
2	0.15	30	10	0.1574625	-56.38	-13
3	30	1000	100	765.7935	-58.77	-13
4	1000	26500	1000	24730.3	-37.41	-13

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



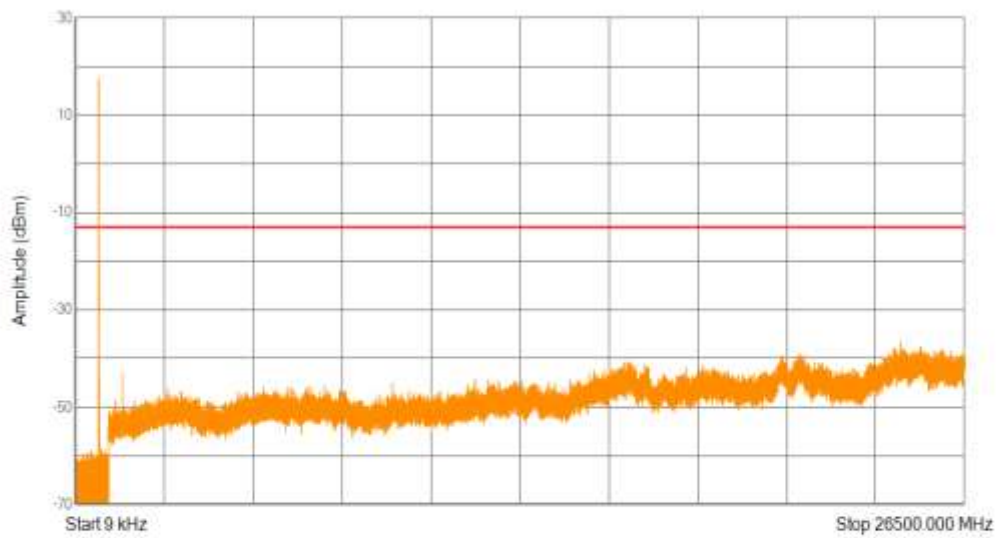
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013642425	-50.74	-13
2	0.15	30	10	0.152985	-56.97	-13
3	30	1000	100	748.382	-58.03	-13
4	1000	26500	1000	21682.4125	-36.91	-13

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



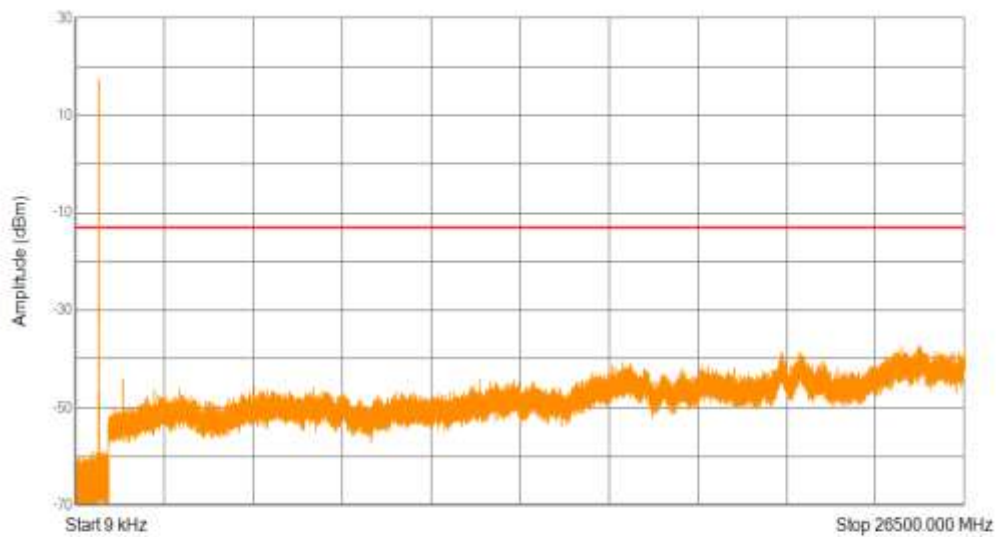
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00958515	-52.71	-13
2	0.15	30	10	0.16417875	-58.44	-13
3	30	1000	100	938.502	-57.16	-13
4	1000	26500	1000	21604	-37.21	-13

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



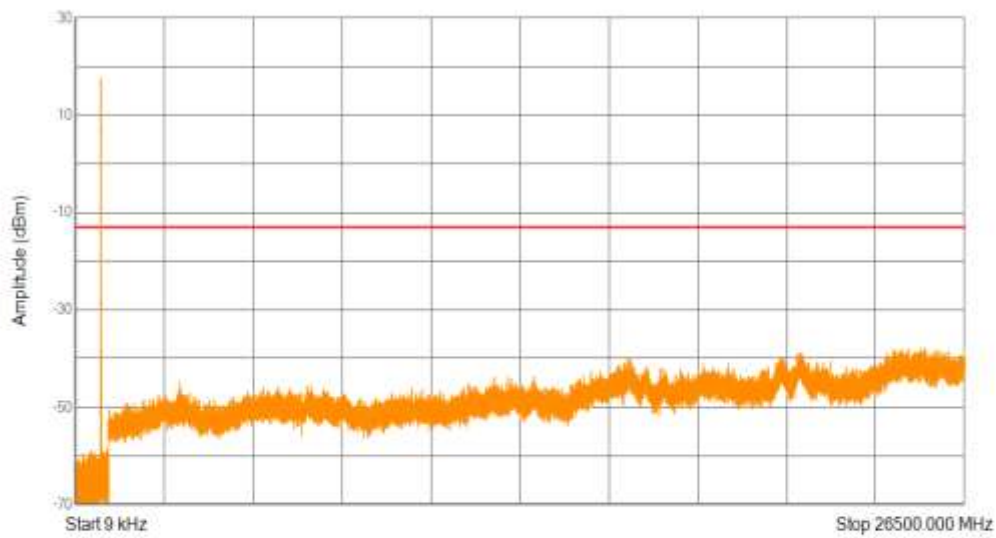
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013564875	-52.48	-13
2	0.15	30	10	0.15	-55.33	-13
3	30	1000	100	789.00075	-58.56	-13
4	1000	26500	1000	24602.8	-36.76	-13

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



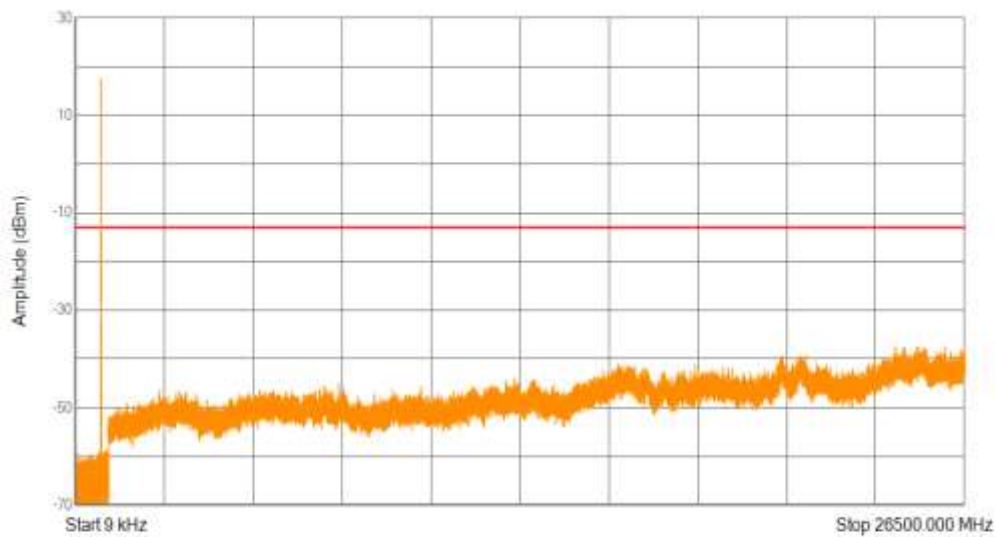
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010455825	-53.42	-13
2	0.15	30	10	0.15697	-56.23	-13
3	30	1000	100	932.779	-58	-13
4	1000	26500	1000	25156.7675	-37.09	-13

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



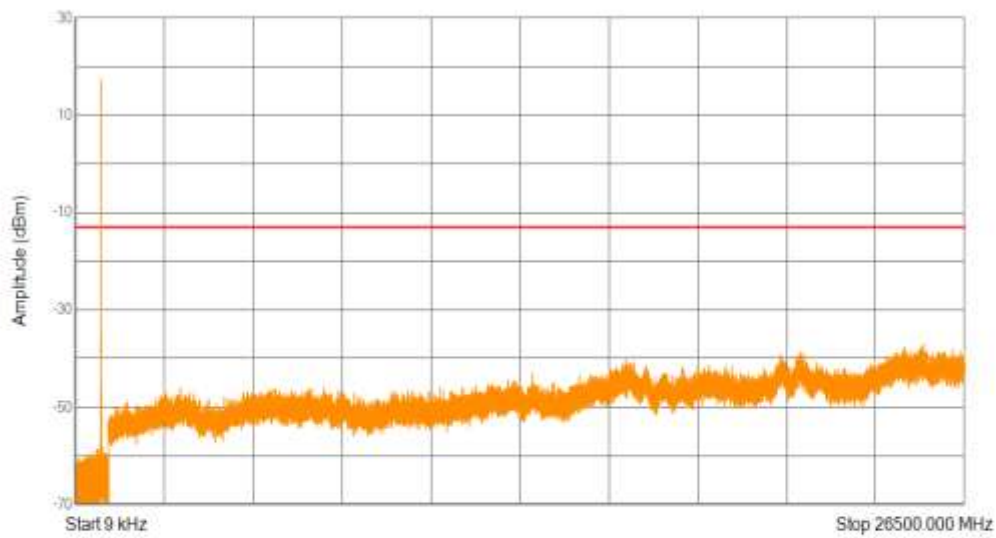
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009282	-54.04	-13
2	0.15	30	10	0.15522375	-58.61	-13
3	30	1000	100	954.701	-58.65	-13
4	1000	26500	1000	25298.3125	-37.83	-13

Band13 BPSK Channel=23230 nTones=1@0 Spacing=15kHz



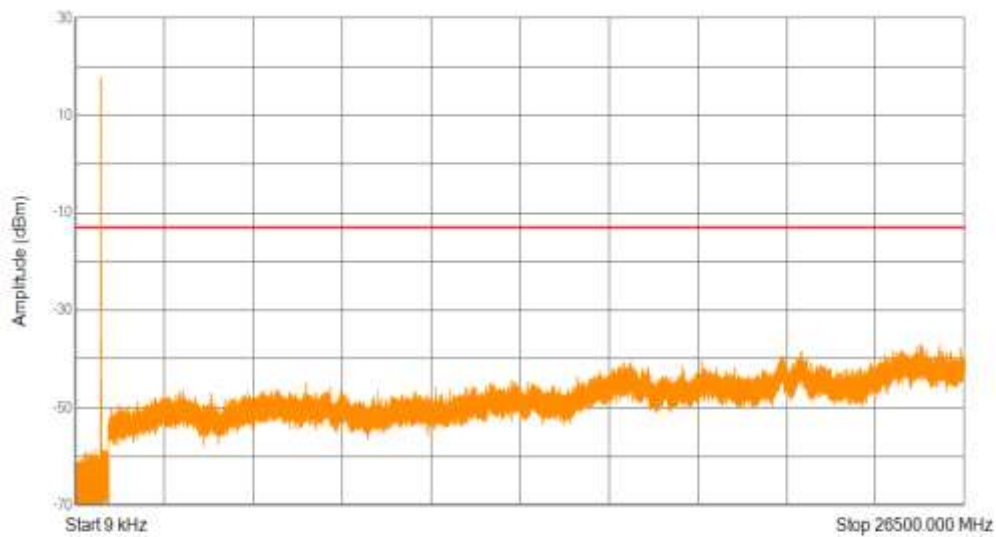
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009447675	-56.43	-13
2	0.15	30	10	0.16118375	-56.51	-13
3	30	1000	100	944.29775	-58.55	-13
4	1000	26500	1000	25831.35	-37.41	-13

Band13 BPSK Channel=23278 nTones=1@0 Spacing=15kHz



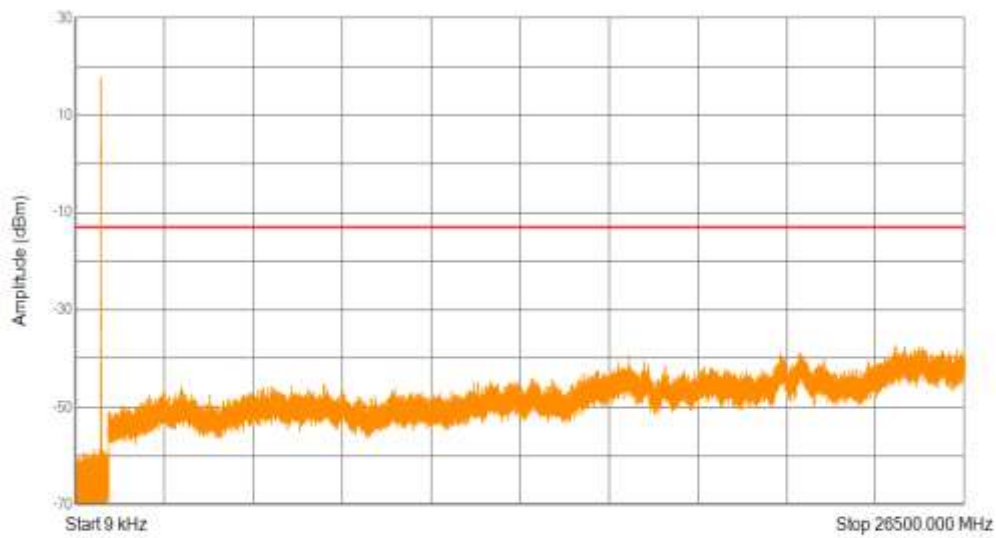
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00907755	-55.36	-13
2	0.15	30	10	0.15671625	-57.4	-13
3	30	1000	100	754.881	-58.1	-13
4	1000	26500	1000	25276.6375	-37.04	-13

Band13 QPSK Channel=23182 nTones=1@11 Spacing=15kHz



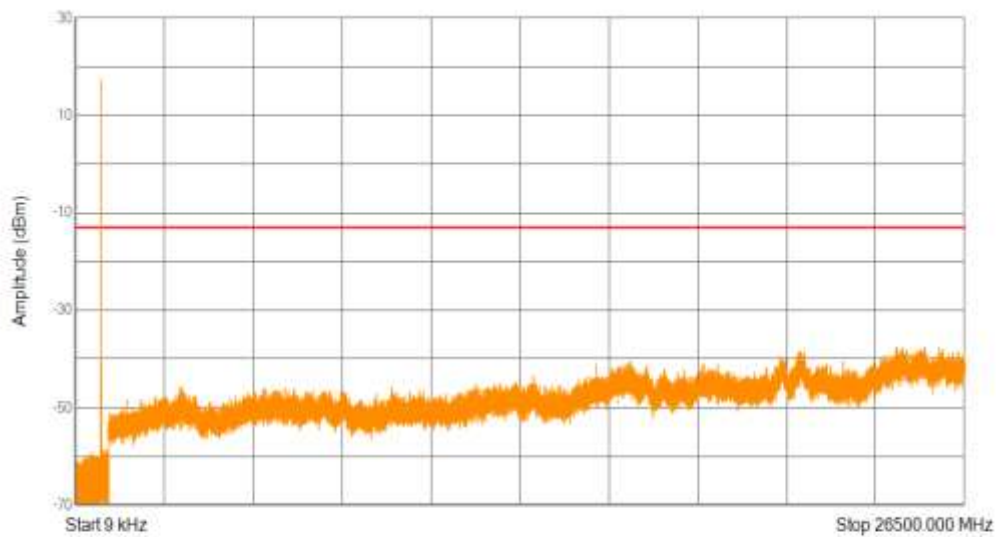
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014812725	-55.83	-13
2	0.15	30	10	0.15	-58.57	-13
3	30	1000	100	863.93325	-58.51	-13
4	1000	26500	1000	25182.925	-37.03	-13

Band13 QPSK Channel=23230 nTones=1@11 Spacing=15kHz



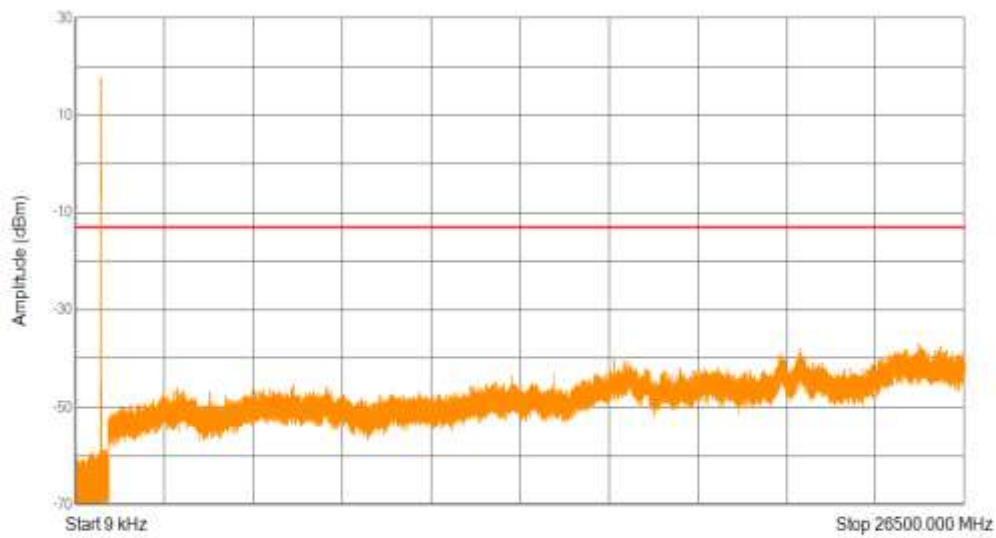
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011019825	-55.79	-13
2	0.15	30	10	0.16791	-58.11	-13
3	30	1000	100	849.86825	-58.62	-13
4	1000	26500	1000	24463.825	-37.32	-13

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



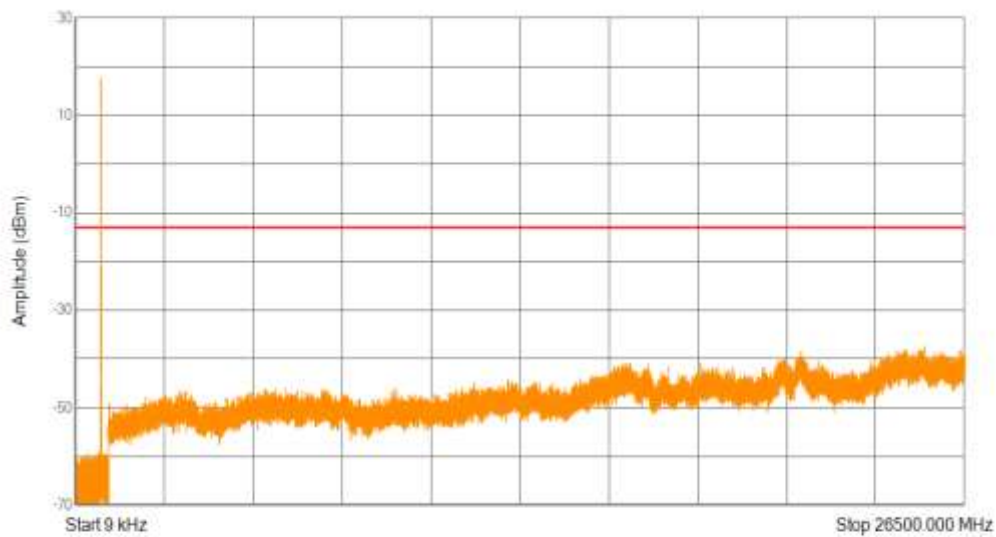
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114675	-55.24	-13
2	0.15	30	10	0.15	-55.44	-13
3	30	1000	100	816.3305	-58.33	-13
4	1000	26500	1000	25316.1625	-37.5	-13

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



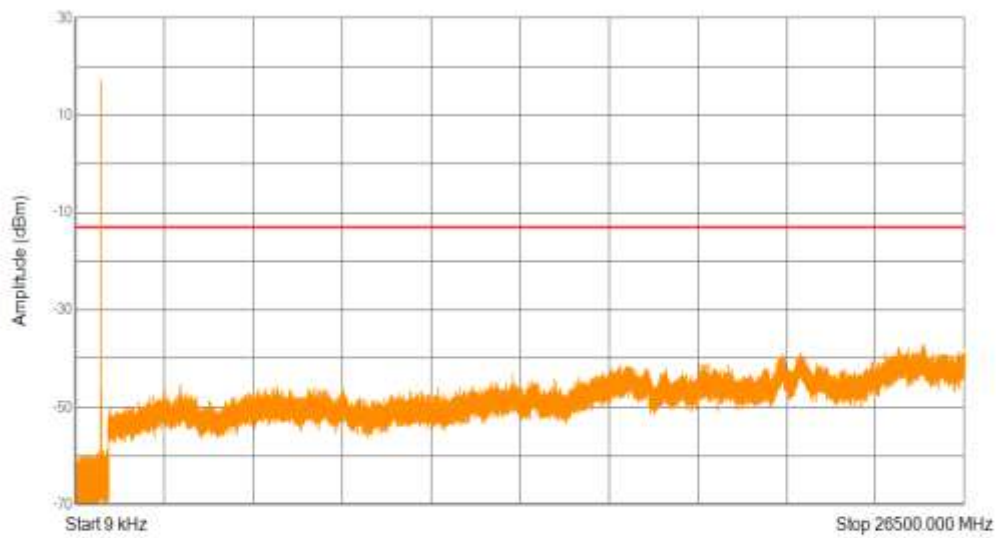
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009370125	-60.36	-13
2	0.15	30	10	0.15373125	-66.51	-13
3	30	1000	100	921.40575	-68.68	-13
4	1000	26500	1000	25138.9375	-36.89	-13

Band13 BPSK Channel=23230 nTones=1@0 Spacing=3.75kHz



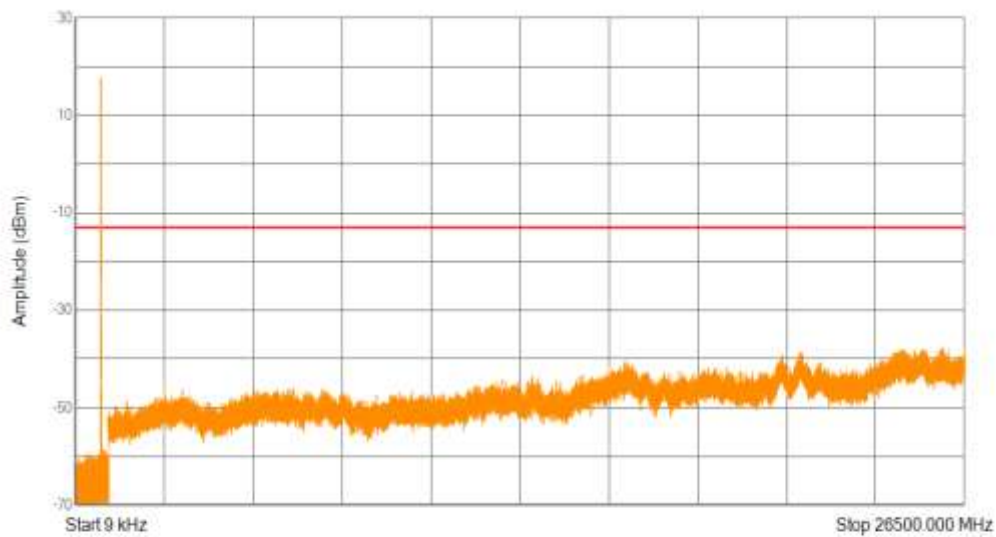
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014650575	-53.97	-13
2	0.15	30	10	0.15	-58.43	-13
3	30	1000	100	755.68125	-68.9	-13
4	1000	26500	1000	25305.9625	-37.36	-13

Band13 BPSK Channel=23278 nTones=1@0 Spacing=3.75kHz



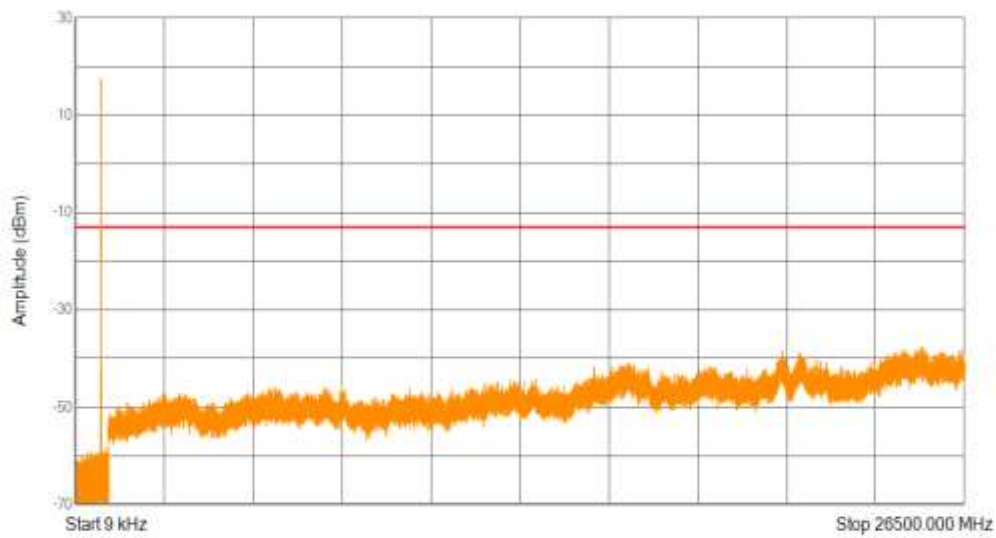
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010596825	-52.2	-13
2	0.15	30	10	0.16194	-55.17	-13
3	30	1000	100	972.76725	-58.54	-13
4	1000	26500	1000	25250.5	-37.12	-13

Band13 QPSK Channel=23182 nTones=1@47 Spacing=3.75kHz



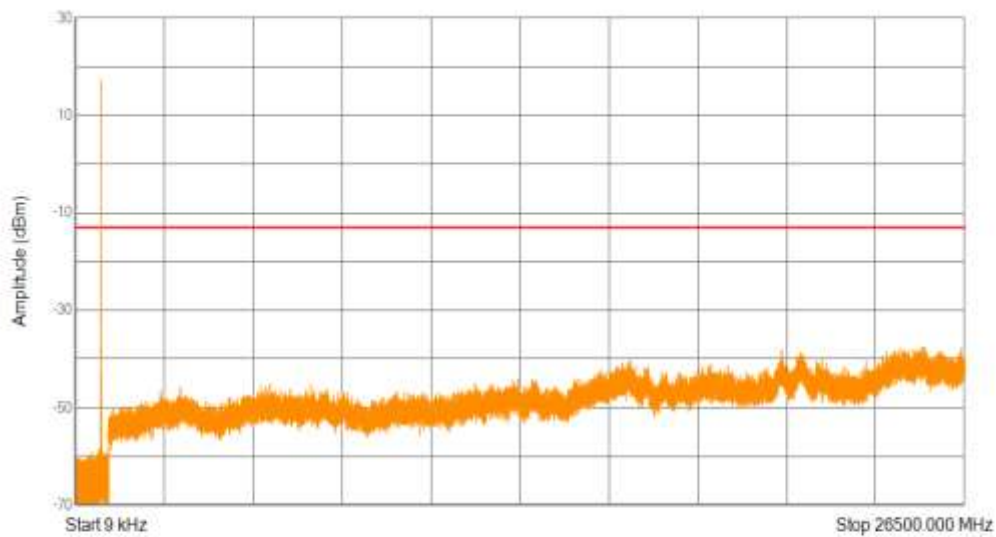
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01153095	-54.29	-13
2	0.15	30	10	0.17164125	-56.94	-13
3	30	1000	100	848.098	-58.57	-13
4	1000	26500	1000	25871.425	-37.73	-13

Band13 QPSK Channel=23230 nTones=1@47 Spacing=3.75kHz



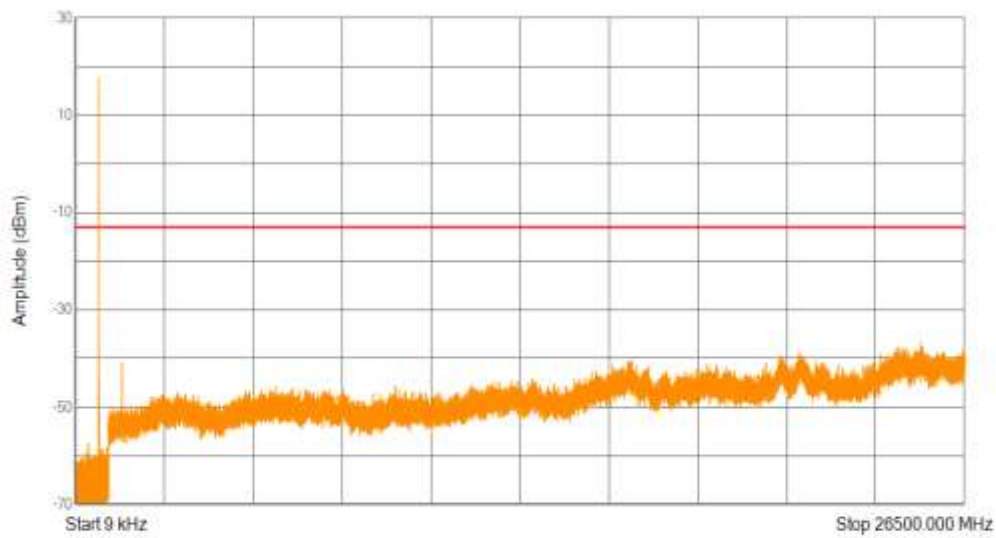
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013029075	-52.07	-13
2	0.15	30	10	0.15074625	-57.62	-13
3	30	1000	100	928.1715	-58.57	-13
4	1000	26500	1000	25280.4625	-37.72	-13

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



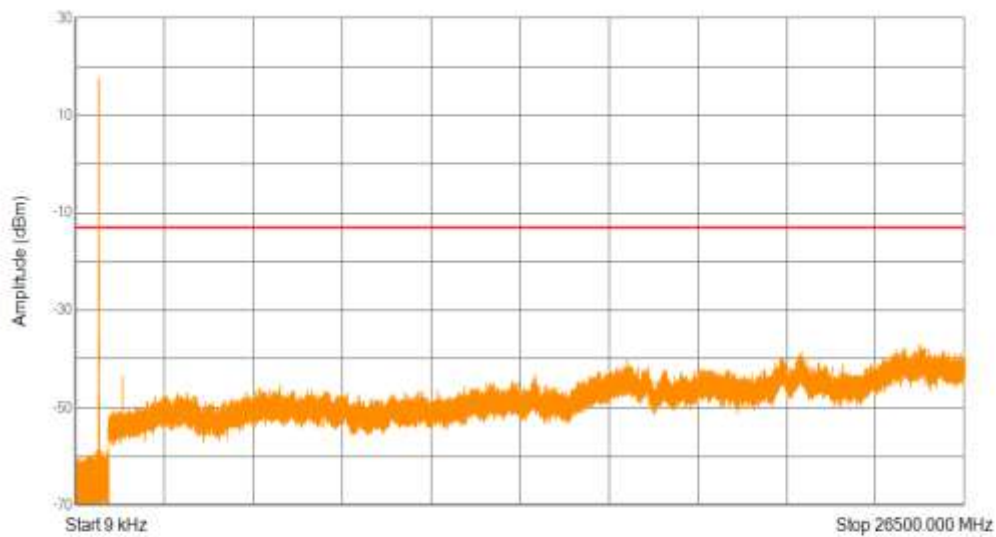
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00990945	-54.25	-13
2	0.15	30	10	0.15223875	-57.64	-13
3	30	1000	100	720.17925	-58.5	-13
4	1000	26500	1000	25311.0625	-37.58	-13

Band17 BPSK Channel=23732 nTones=1@0 Spacing=15kHz



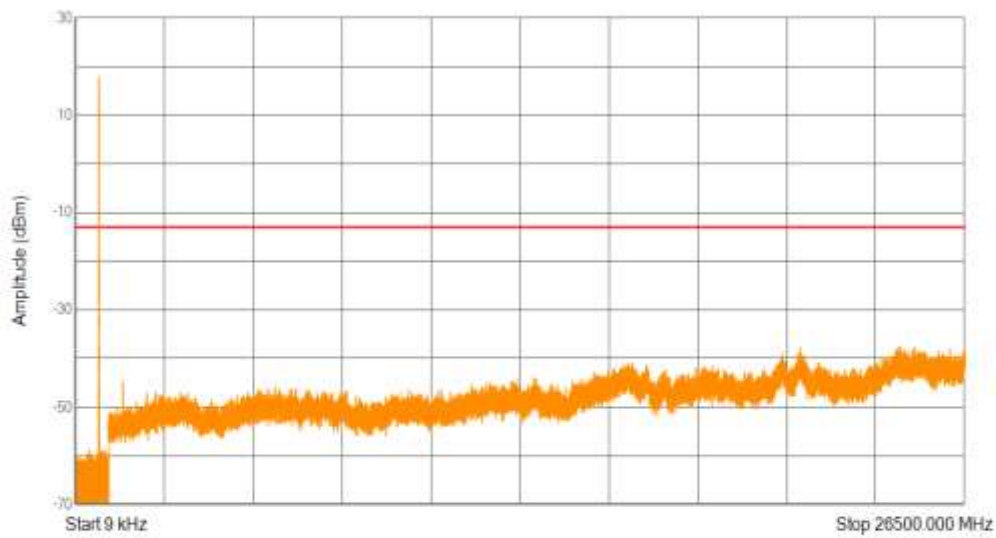
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01244745	-55.37	-13
2	0.15	30	10	0.15	-55.93	-13
3	30	1000	100	405.293	-57.41	-13
4	1000	26500	1000	25177.825	-36.61	-13

Band17 BPSK Channel=23790 nTones=1@0 Spacing=15kHz



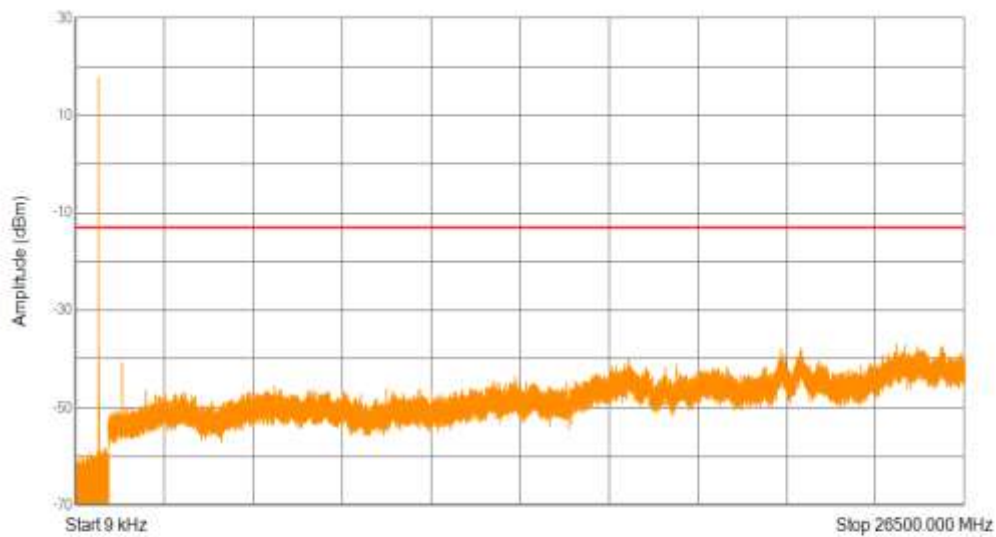
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00954285	-55.4	-13
2	0.15	30	10	0.18208375	-59.83	-13
3	30	1000	100	674.83175	-58.59	-13
4	1000	26500	1000	25180.375	-36.94	-13

Band17 BPSK Channel=23848 nTones=1@0 Spacing=15kHz



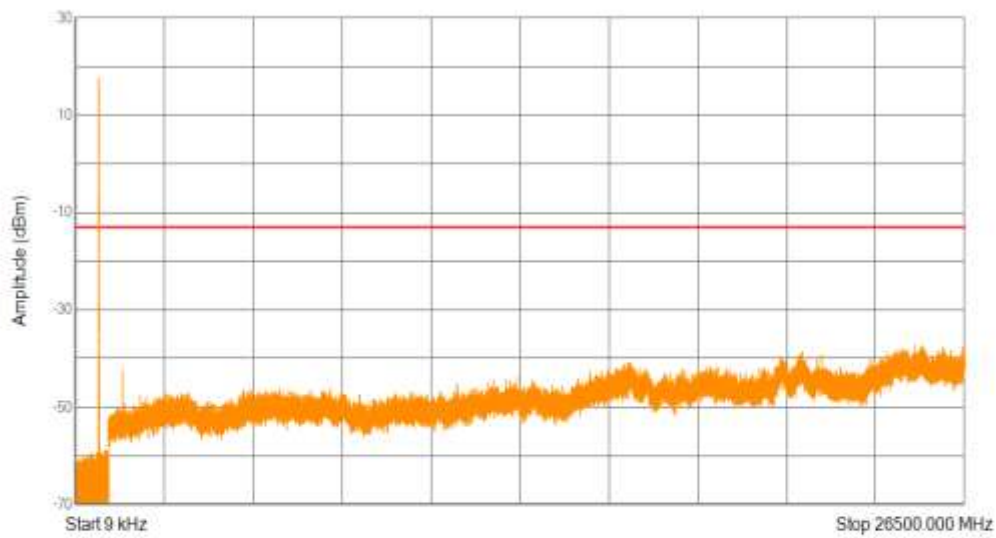
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010279675	-54.48	-13
2	0.15	30	10	0.15373125	-58.02	-13
3	30	1000	100	440.72225	-58.77	-13
4	1000	26500	1000	24532.675	-37.68	-13

Band17 QPSK Channel=23732 nTones=1@11 Spacing=15kHz



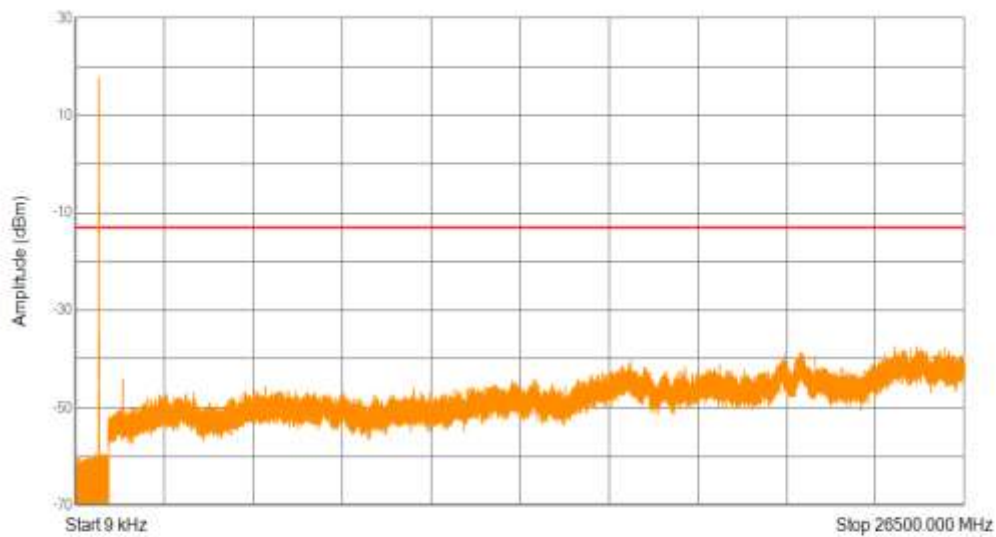
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011964525	-52.32	-13
2	0.15	30	10	0.16118375	-58.22	-13
3	30	1000	100	908.65025	-58.22	-13
4	1000	26500	1000	24482.3125	-36.88	-13

Band17 QPSK Channel=23790 nTones=1@11 Spacing=15kHz



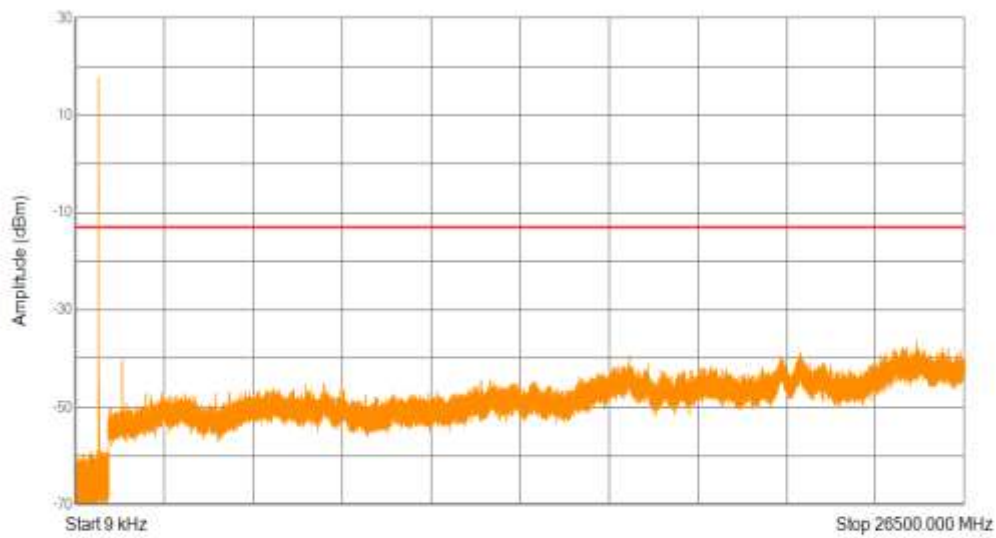
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010152675	-56	-13
2	0.15	30	10	0.1694025	-57.8	-13
3	30	1000	100	893.009	-58.91	-13
4	1000	26500	1000	25019.0875	-37.21	-13

Band17 QPSK Channel=23848 nTones=1@11 Spacing=15kHz



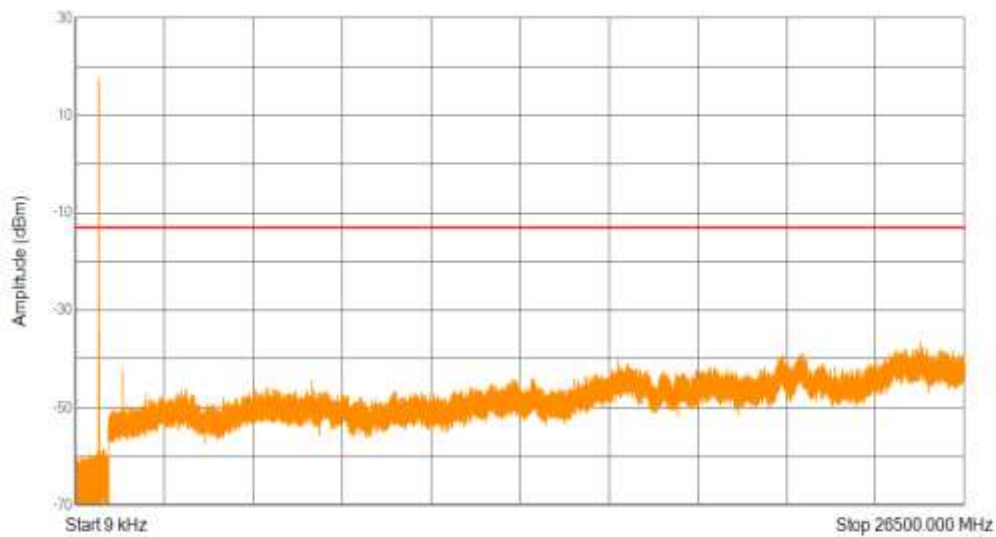
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100152	-54.8	-13
2	0.15	30	10	0.158955	-55.33	-13
3	30	1000	100	613.47925	-58.47	-13
4	1000	26500	1000	24422.3875	-37.41	-13

Band17 BPSK Channel=23732 nTones=1@0 Spacing=3.75kHz



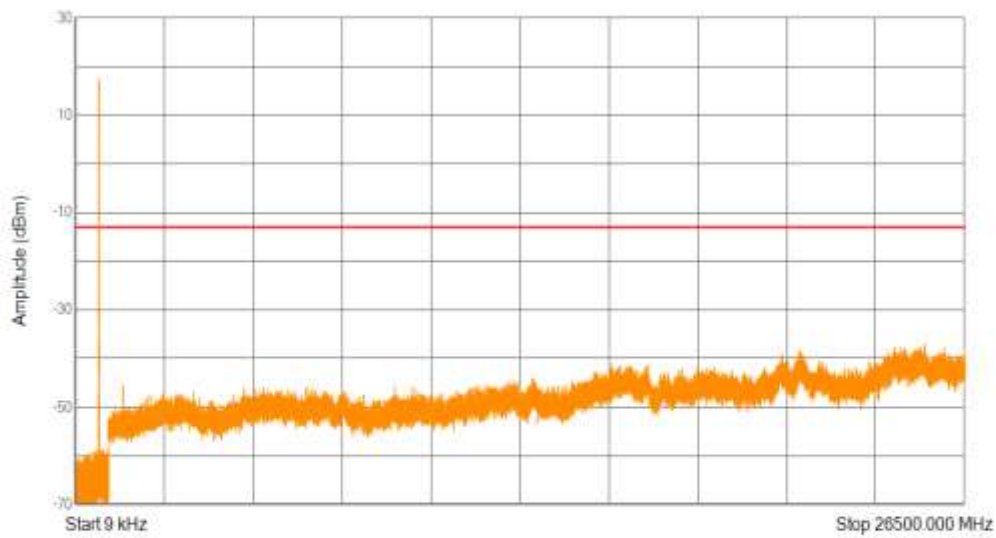
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01021965	-54.8	-13
2	0.15	30	10	0.15	-57.15	-13
3	30	1000	100	680.79725	-58.83	-13
4	1000	26500	1000	25079.65	-36.39	-13

Band17 BPSK Channel=23790 nTones=1@0 Spacing=3.75kHz



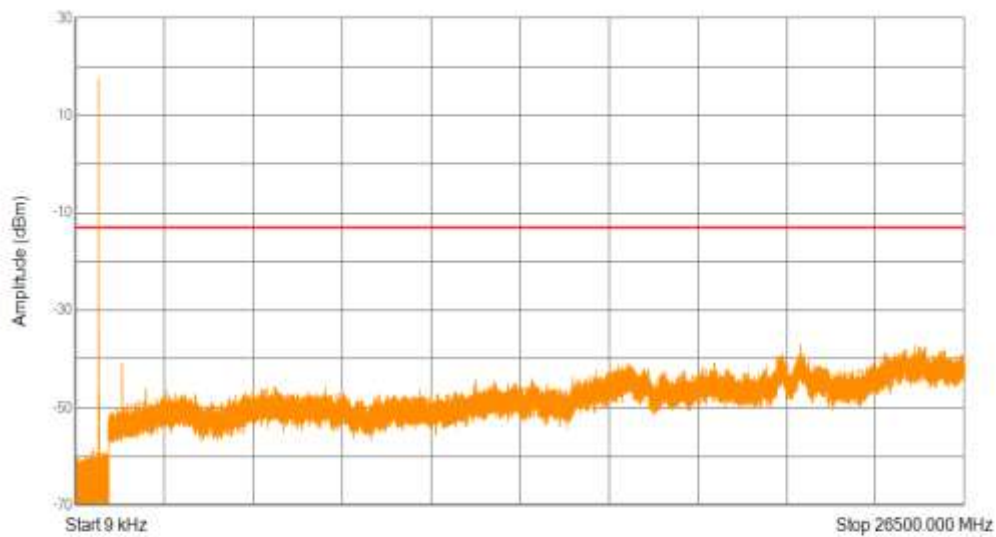
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.46	-13
2	0.15	30	10	0.15	-56.77	-13
3	30	1000	100	840.36225	-58.43	-13
4	1000	26500	1000	25183.5625	-36.52	-13

Band17 BPSK Channel=23848 nTones=1@0 Spacing=3.75kHz



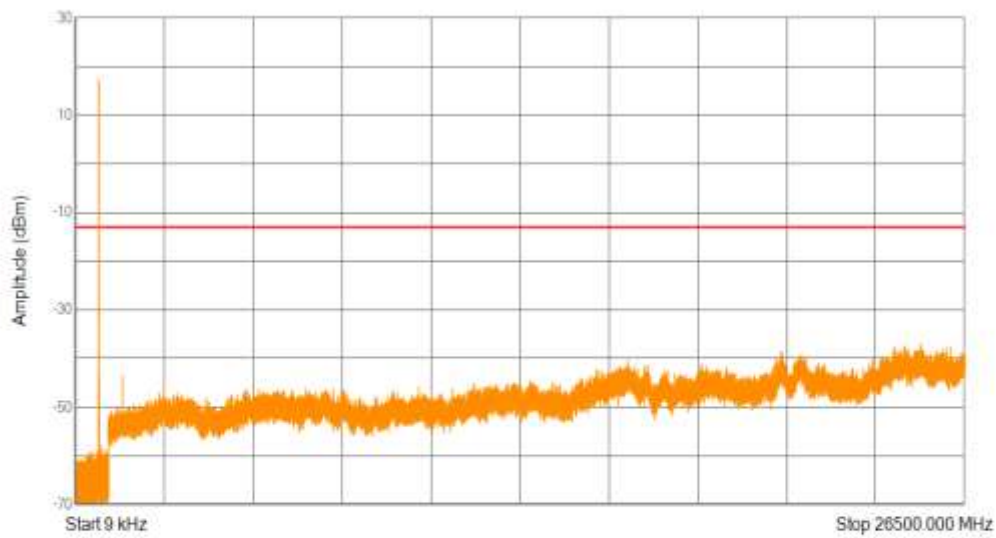
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010568625	-52.99	-13
2	0.15	30	10	0.1544775	-54.82	-13
3	30	1000	100	830.46825	-58.75	-13
4	1000	26500	1000	25310.425	-37.05	-13

Band17 QPSK Channel=23732 nTones=1@47 Spacing=3.75kHz



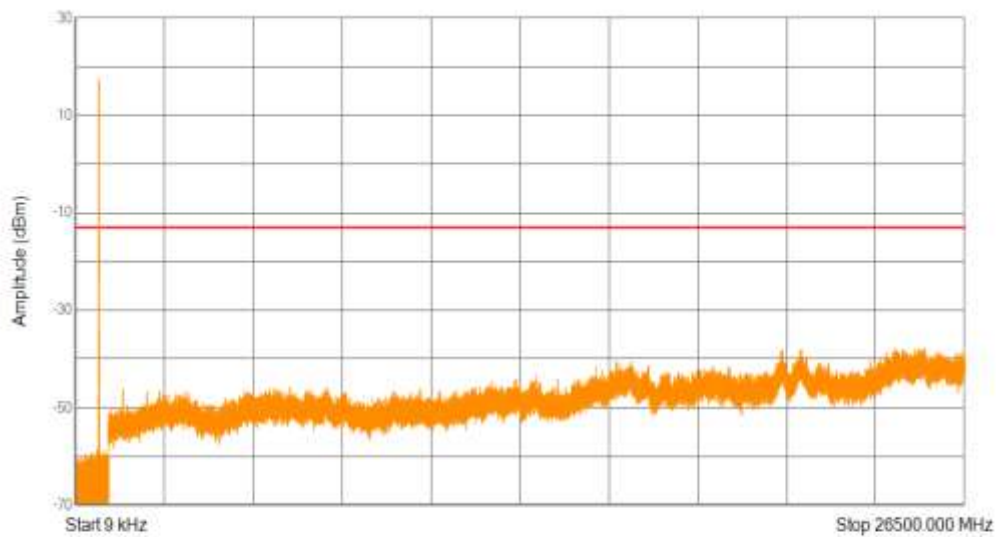
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015545925	-51.77	-13
2	0.15	30	10	0.17164125	-56.05	-13
3	30	1000	100	546.2825	-58.59	-13
4	1000	26500	1000	21612.925	-37.02	-13

Band17 QPSK Channel=23790 nTones=1@47 Spacing=3.75kHz



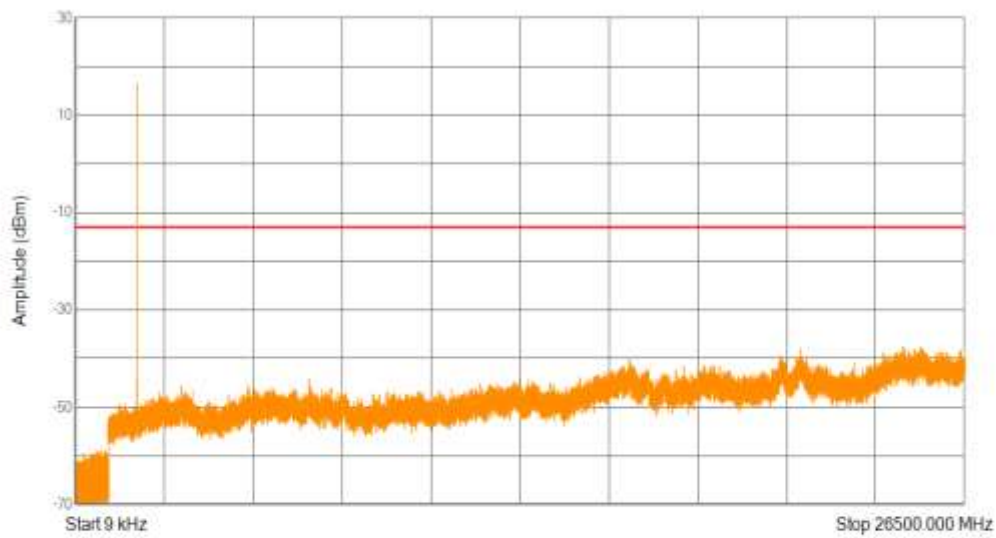
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012056175	-53.68	-13
2	0.15	30	10	0.18358125	-57.54	-13
3	30	1000	100	800.8105	-58.05	-13
4	1000	26500	1000	25197.5875	-37.03	-13

Band17 QPSK Channel=23848 nTones=1@47 Spacing=3.75kHz



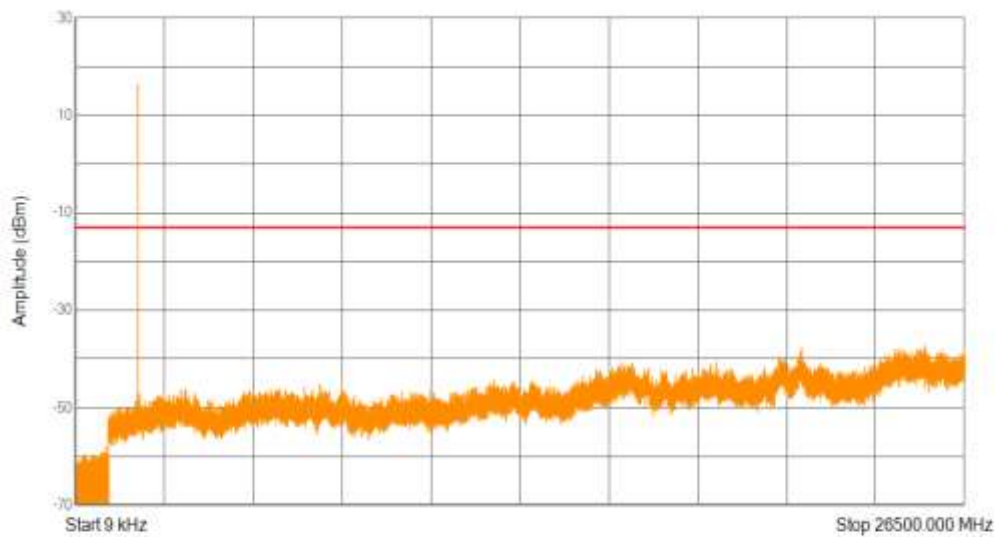
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015165225	-53.51	-13
2	0.15	30	10	0.15	-55.74	-13
3	30	1000	100	675.70475	-58.49	-13
4	1000	26500	1000	25311.0525	-37.78	-13

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



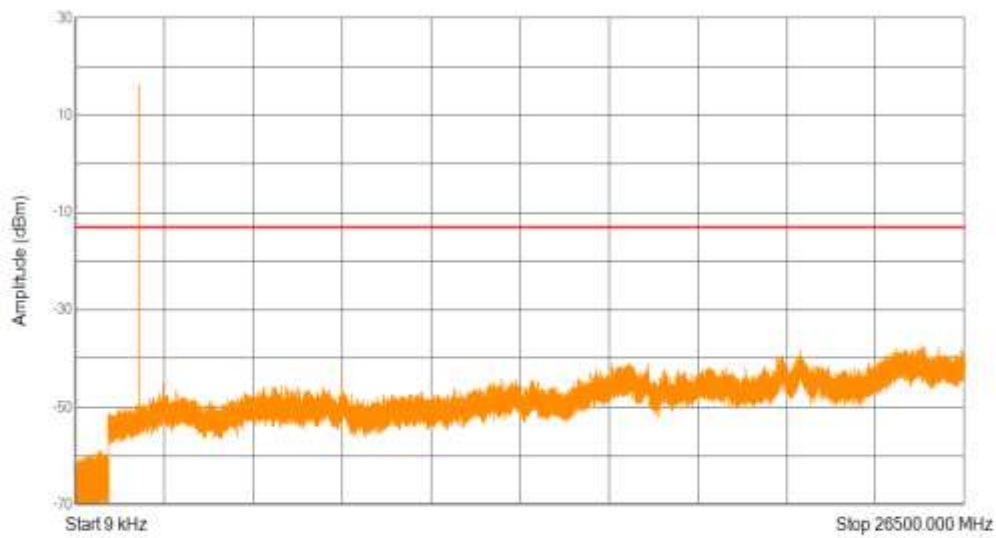
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0142734	-66.11	-13
2	0.15	30	10	0.15970125	-66.16	-13
3	30	1000	100	914.32475	-68.93	-13
4	1000	26500	1000	24649.3375	-37.45	-13

Band2 BPSK Channel=18900 nTones=1@0 Spacing=15kHz



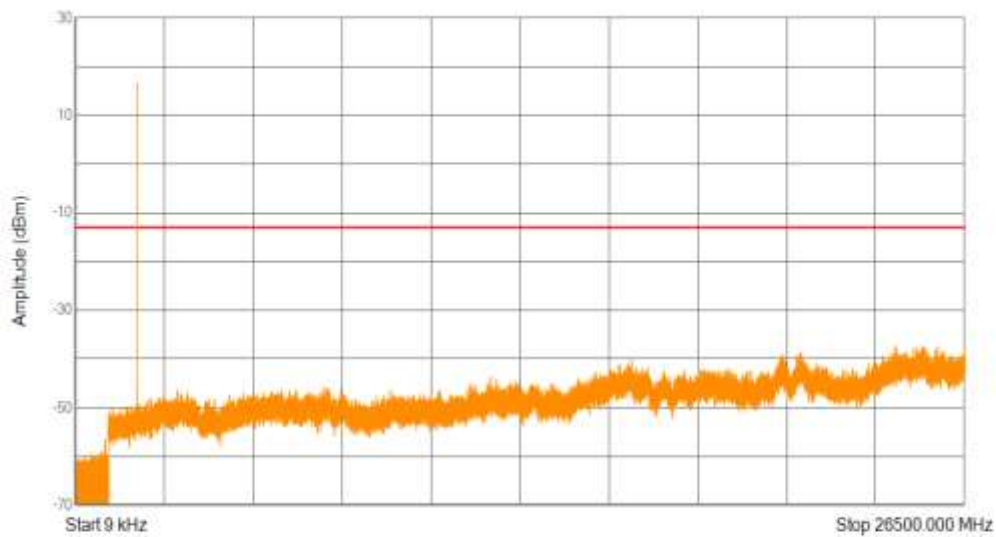
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01027605	-65.47	-13
2	0.15	30	10	0.1514925	-68.55	-13
3	30	1000	100	938.89	-67.9	-13
4	1000	26500	1000	25313.6125	-37.23	-13

Band2 BPSK Channel=19198 nTones=1@0 Spacing=15kHz



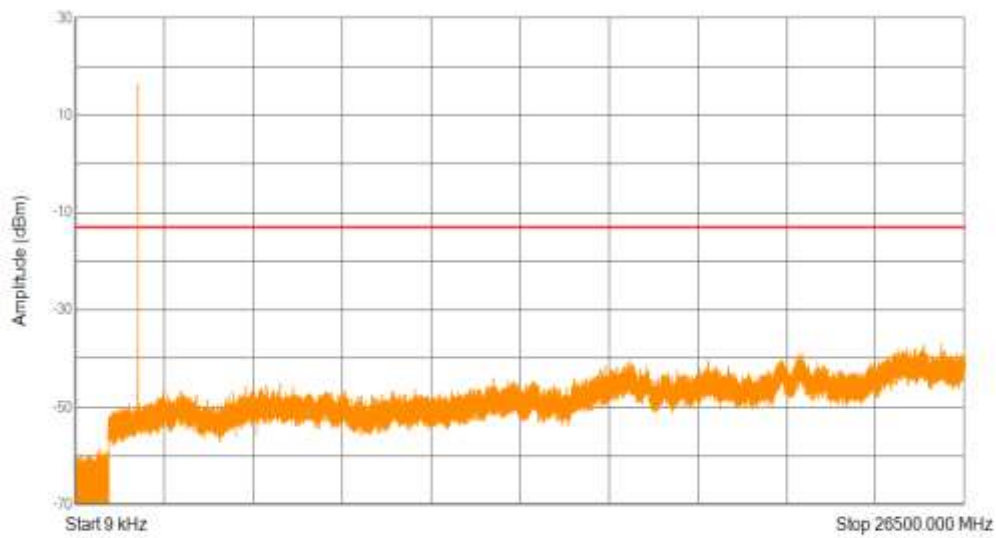
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.09	-13
2	0.15	30	10	0.15373125	-57.02	-13
3	30	1000	100	746.1025	-58.05	-13
4	1000	26500	1000	25239.6525	-37.37	-13

Band2 QPSK Channel=18602 nTones=1@11 Spacing=15kHz



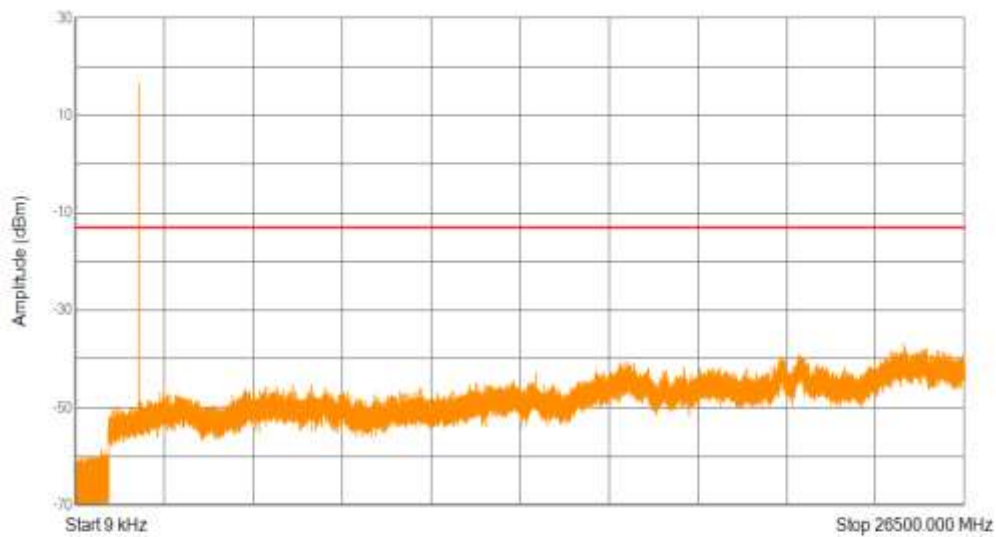
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112278	-54.03	-13
2	0.15	30	10	0.15820875	-56.11	-13
3	30	1000	100	911.148	-56.56	-13
4	1000	26500	1000	24428.125	-37.15	-13

Band2 QPSK Channel=18900 nTones=1@11 Spacing=15kHz



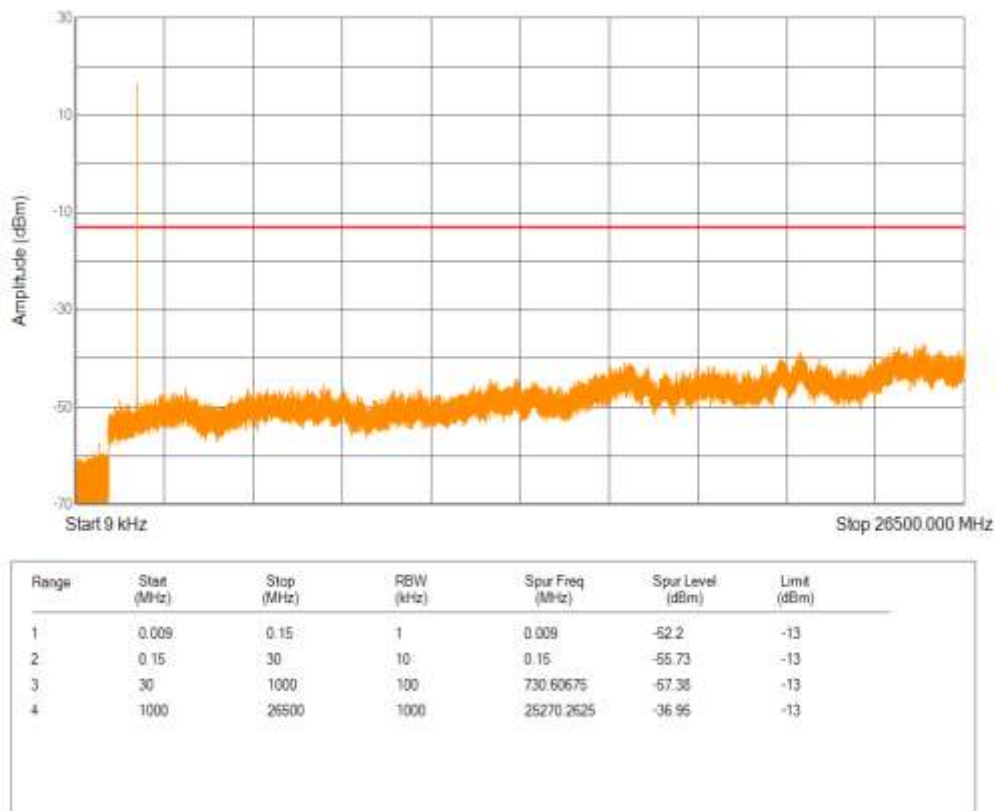
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-54.36	-13
2	0.15	30	10	0.170895	-57.08	-13
3	30	1000	100	748.673	-58.66	-13
4	1000	26500	1000	25806.4	-37.02	-13

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

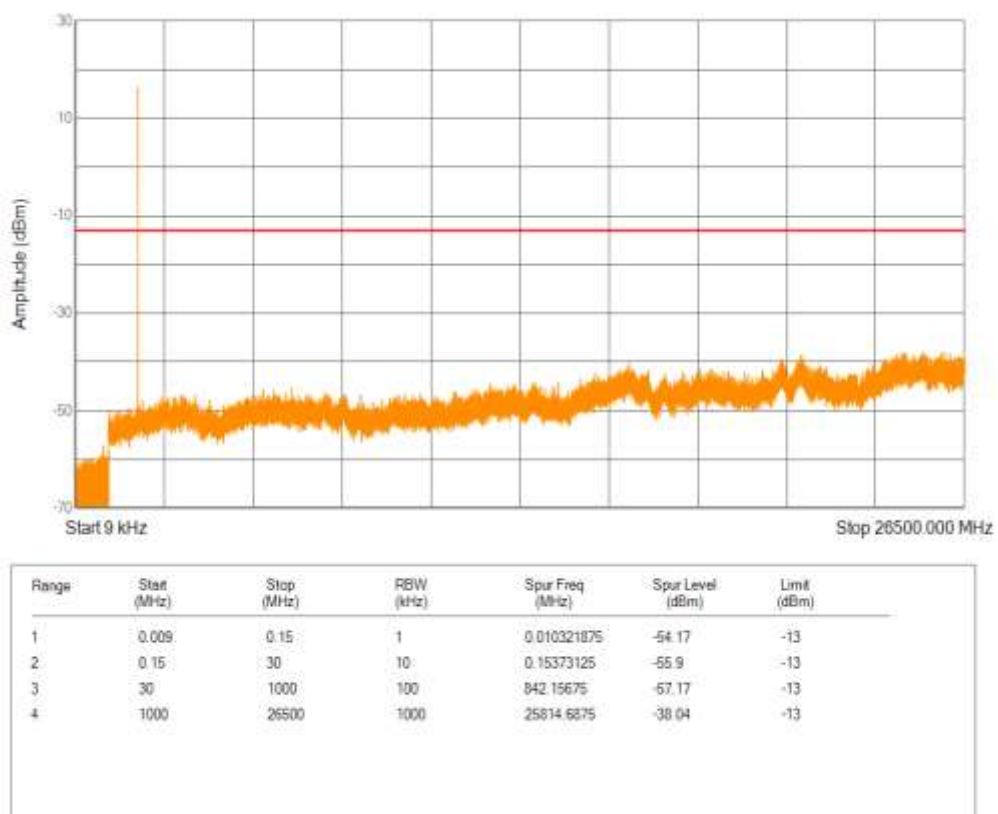


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009165	-56.69	-13
2	0.15	30	10	0.15	-54.83	-13
3	30	1000	100	797.87625	-58.65	-13
4	1000	26500	1000	24696.5125	-36.78	-13

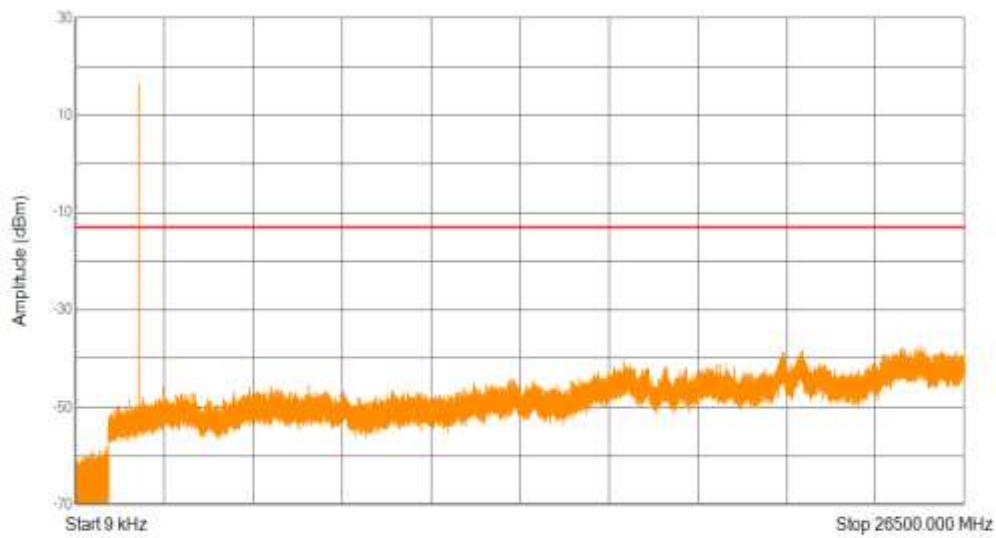
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



Band2 BPSK Channel=18900 nTones=1@0 Spacing=3.75kHz

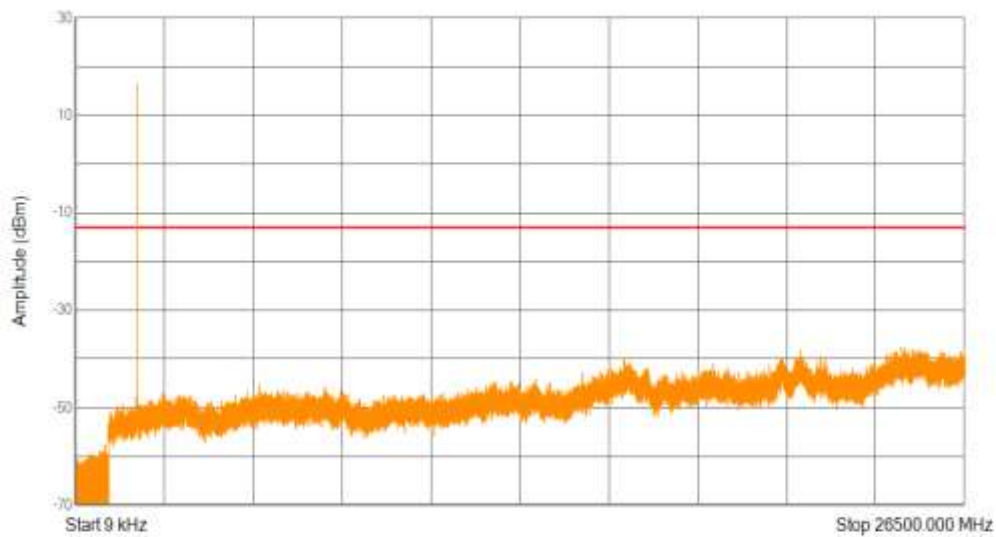


Band2 BPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



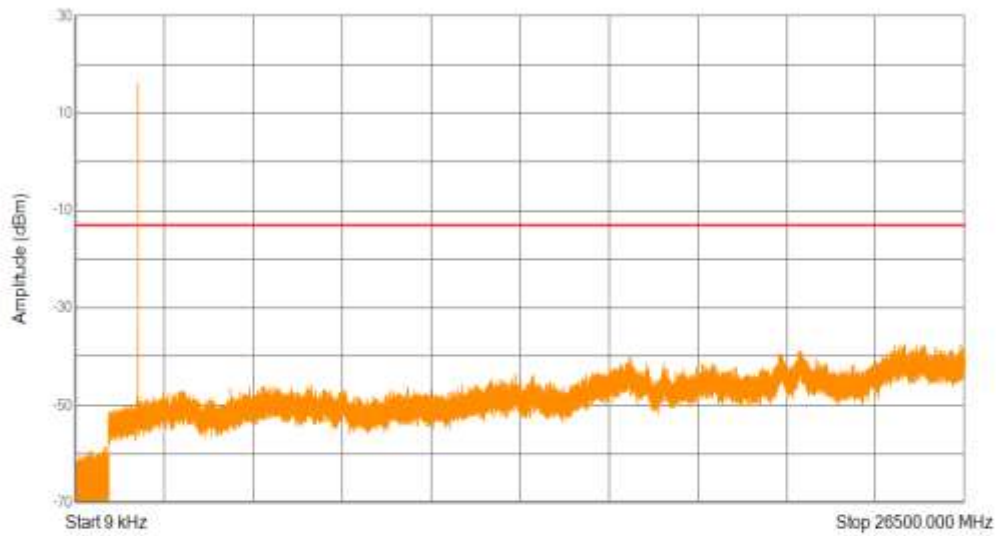
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00913395	-54.66	-13
2	0.15	30	10	0.1604475	-56.83	-13
3	30	1000	100	936.58625	-58.21	-13
4	1000	26500	1000	25170.8125	-37.17	-13

Band2 QPSK Channel=18602 nTones=1@47 Spacing=3.75kHz



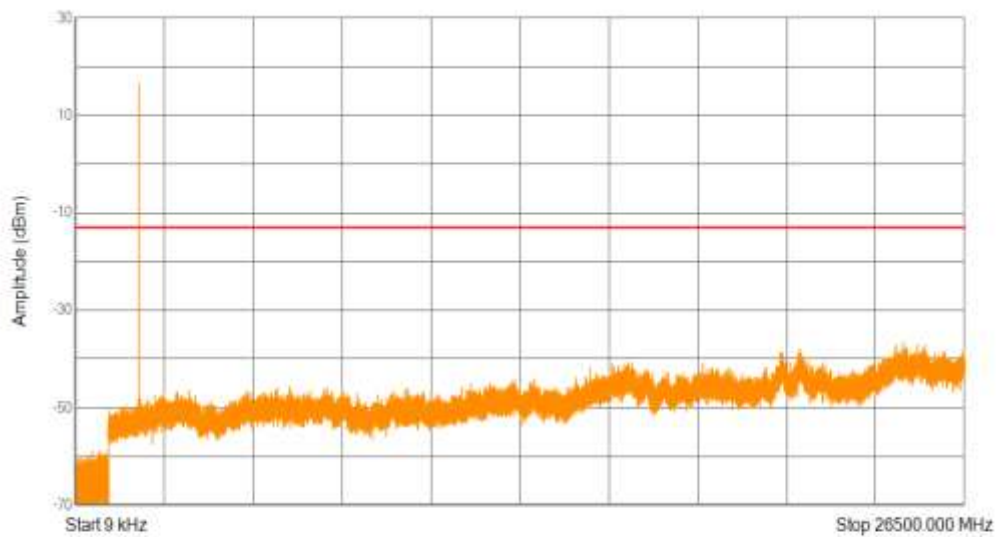
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.25	-13
2	0.15	30	10	0.1723875	-57.31	-13
3	30	1000	100	900.672	-57.76	-13
4	1000	26500	1000	24614.275	-37.51	-13

Band2 QPSK Channel=18900 nTones=1@47 Spacing=3.75kHz



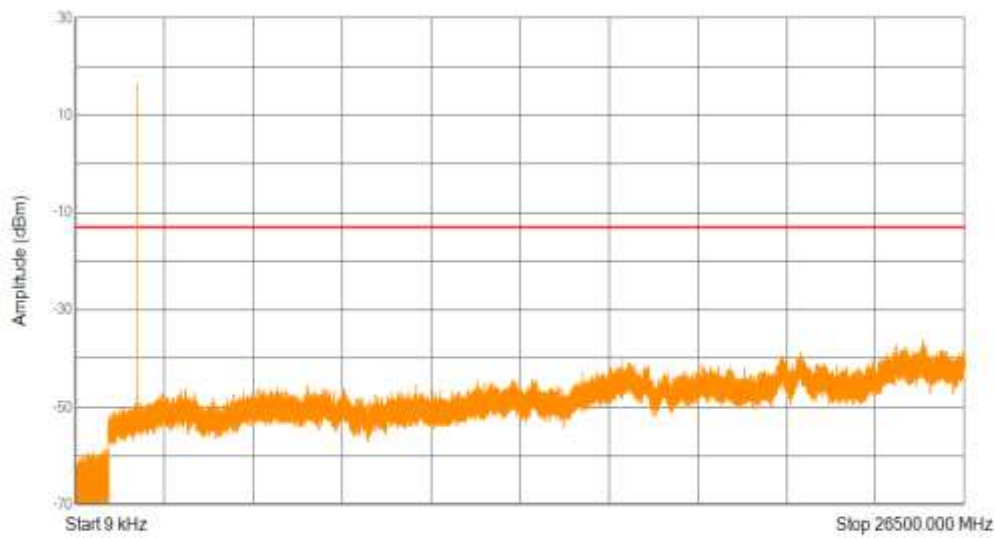
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0145413	-52.16	-13
2	0.15	30	10	0.15	-54.7	-13
3	30	1000	100	910.469	-58.42	-13
4	1000	26500	1000	24725.2	-37.42	-13

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



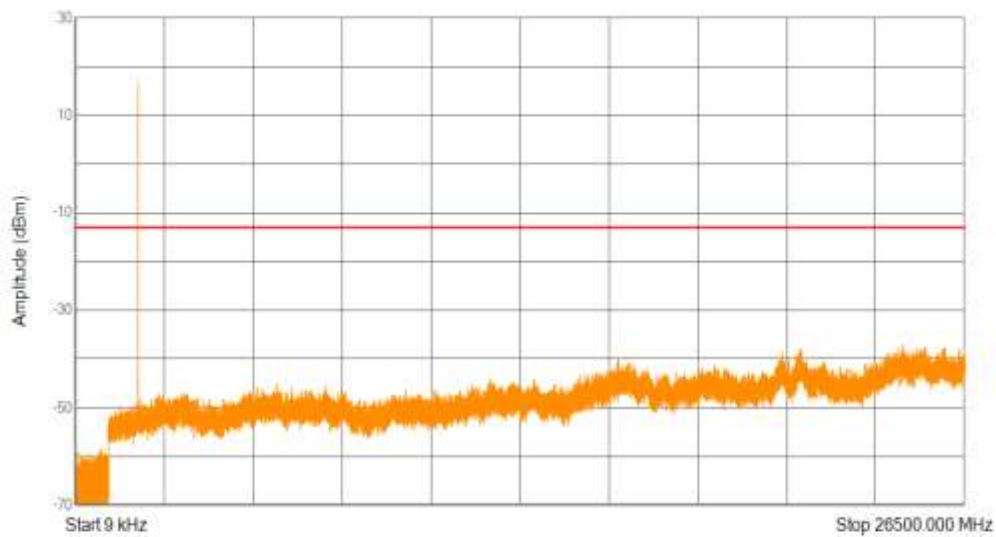
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01127715	-53.61	-13
2	0.15	30	10	0.15522375	-58.04	-13
3	30	1000	100	734.4525	-58.87	-13
4	1000	26500	1000	24682.4575	-36.43	-13

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



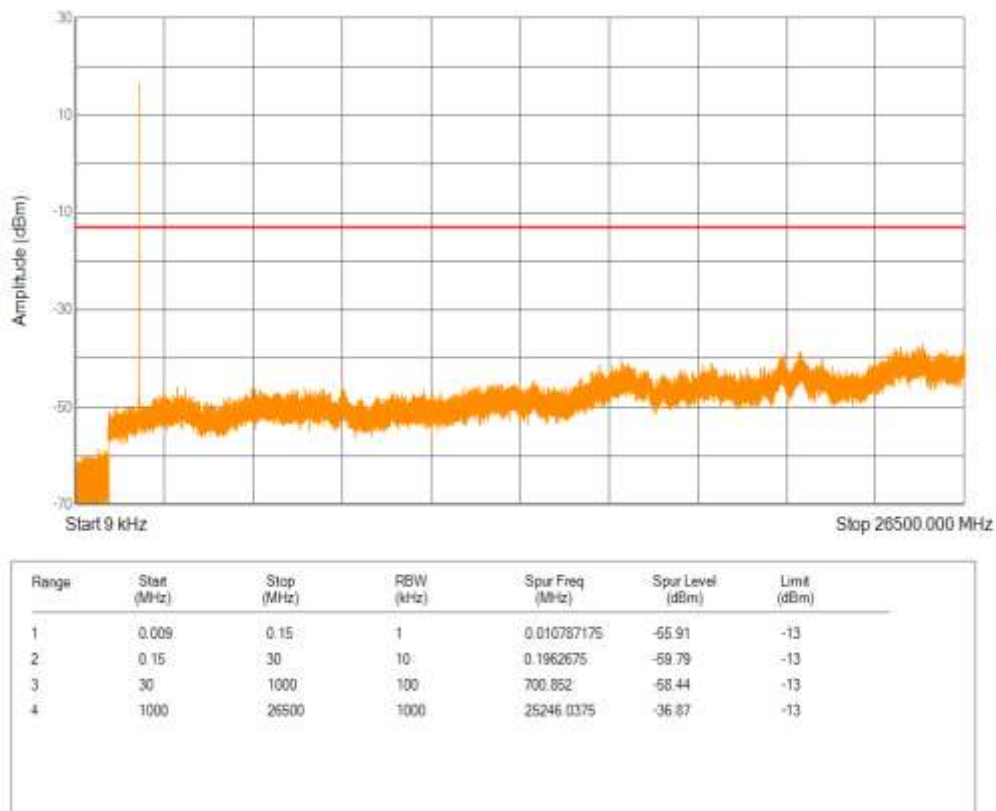
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010617975	-66.05	-13
2	0.15	30	10	0.15	-68.04	-13
3	30	1000	100	956.13175	-68.71	-13
4	1000	26500	1000	25274.725	-36.07	-13

Band25 BPSK Channel=26365 nTones=1@0 Spacing=15kHz

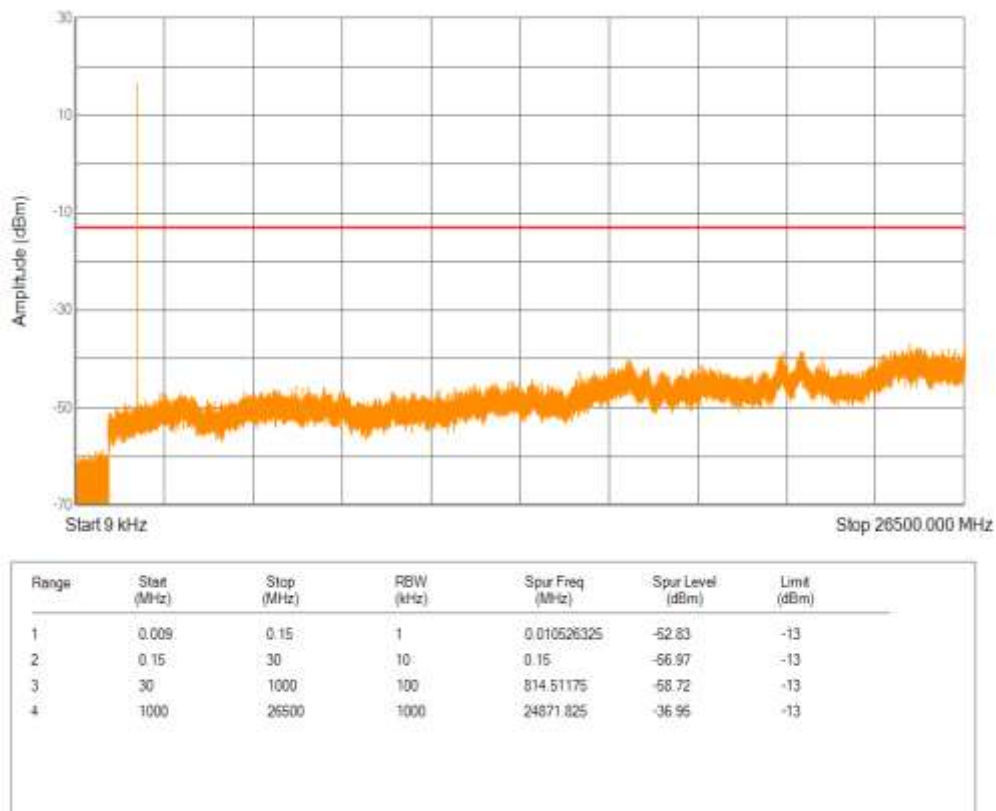


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103959	-52.06	-13
2	0.15	30	10	0.1634325	-68.68	-13
3	30	1000	100	764.64775	-68.39	-13
4	1000	26500	1000	24656.9875	-37.15	-13

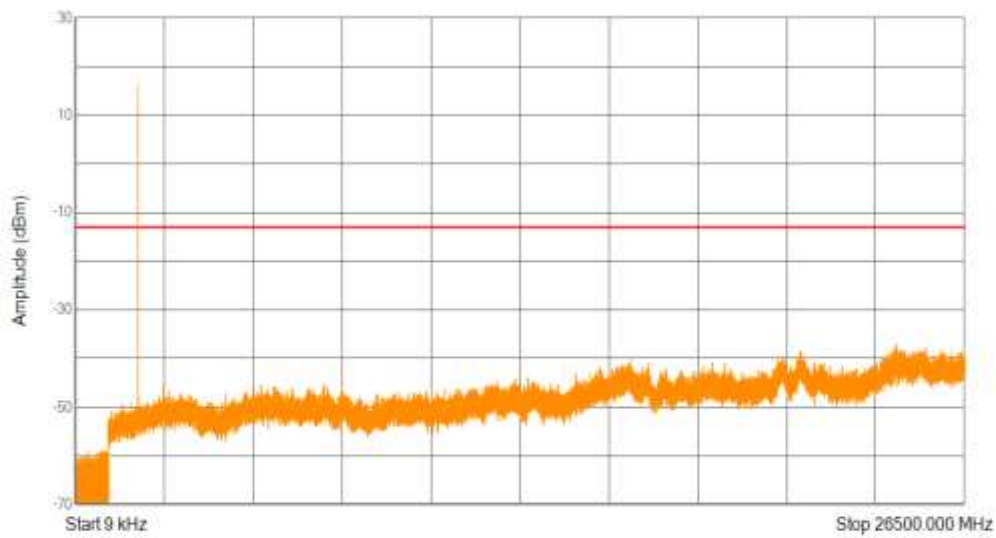
Band25 BPSK Channel=26688 nTones=1@0 Spacing=15kHz



Band25 QPSK Channel=26042 nTones=1@11 Spacing=15kHz

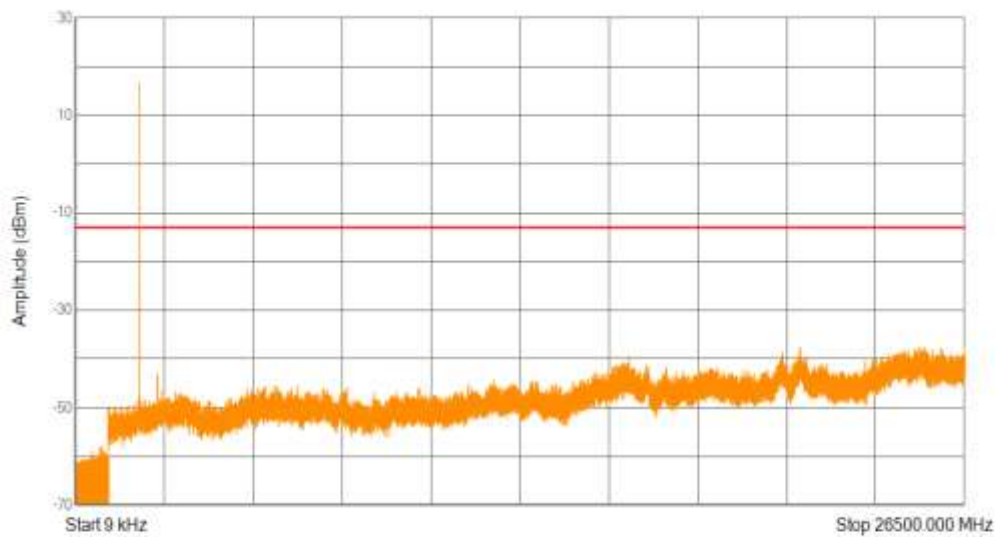


Band25 QPSK Channel=26365 nTones=1@11 Spacing=15kHz



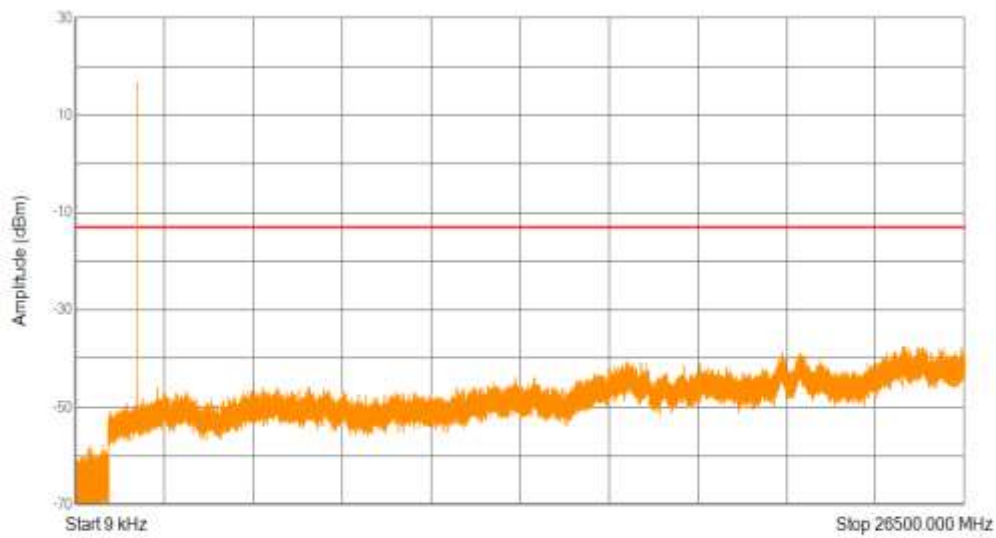
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014241675	-53.97	-13
2	0.15	30	10	0.152985	-55.89	-13
3	30	1000	100	893.32425	-58.91	-13
4	1000	26500	1000	24473.3875	-37.09	-13

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



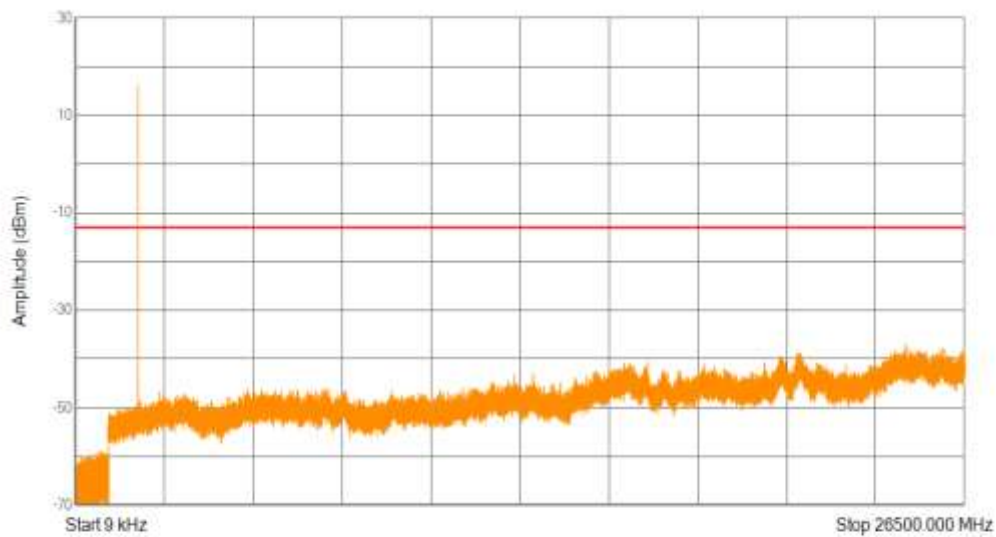
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00966975	-53.3	-13
2	0.15	30	10	0.1514925	-57.19	-13
3	30	1000	100	748.867	-58.05	-13
4	1000	26500	1000	25293.2125	-37.59	-13

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



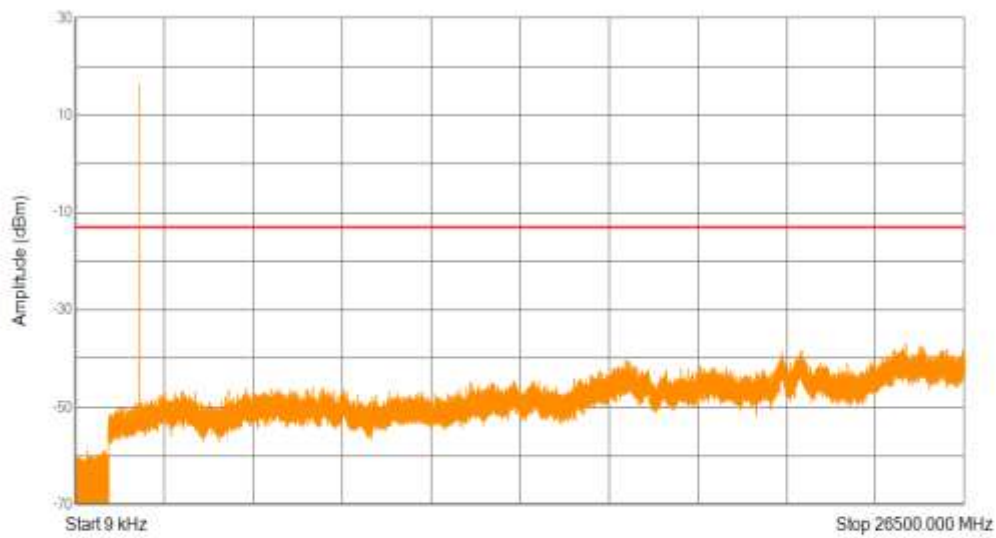
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.88	-13
2	0.15	30	10	0.15597	-56.43	-13
3	30	1000	100	823.72675	-57.74	-13
4	1000	26500	1000	24648.7	-37.46	-13

Band25 BPSK Channel=26365 nTones=1@0 Spacing=3.75kHz



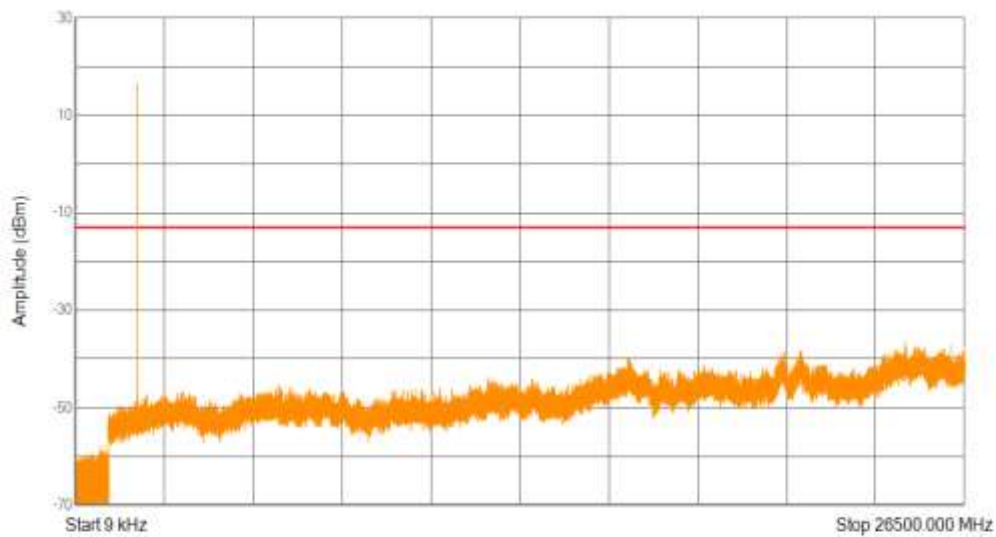
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01096695	-53.24	-13
2	0.15	30	10	0.16119375	-58.18	-13
3	30	1000	100	744.1625	-58.78	-13
4	1000	26500	1000	24757.7125	-37.01	-13

Band25 BPSK Channel=26688 nTones=1@0 Spacing=3.75kHz



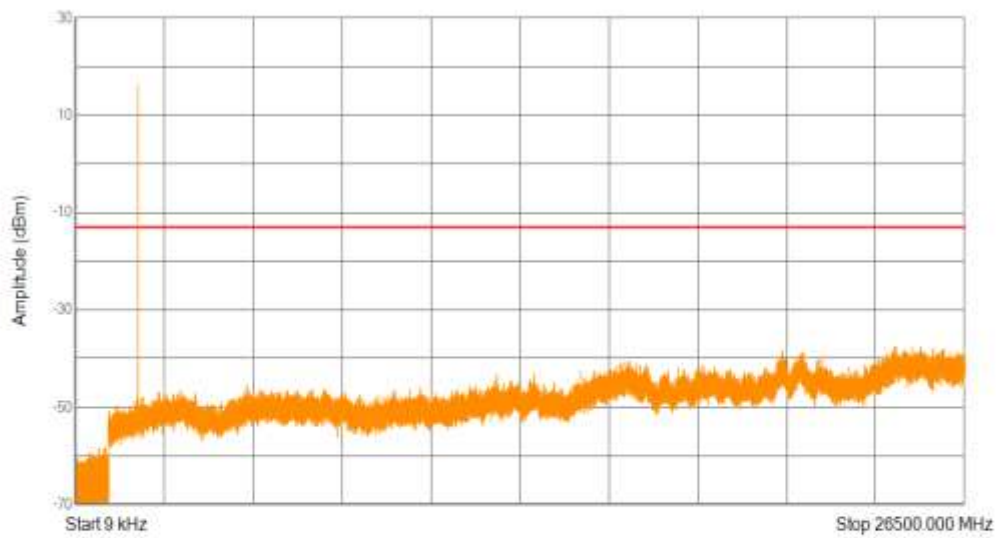
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01457655	-52.62	-13
2	0.15	30	10	0.15223875	-55.35	-13
3	30	1000	100	380.48525	-58.99	-13
4	1000	26500	1000	24755.1625	-36.88	-13

Band25 QPSK Channel=26042 nTones=1@47 Spacing=3.75kHz



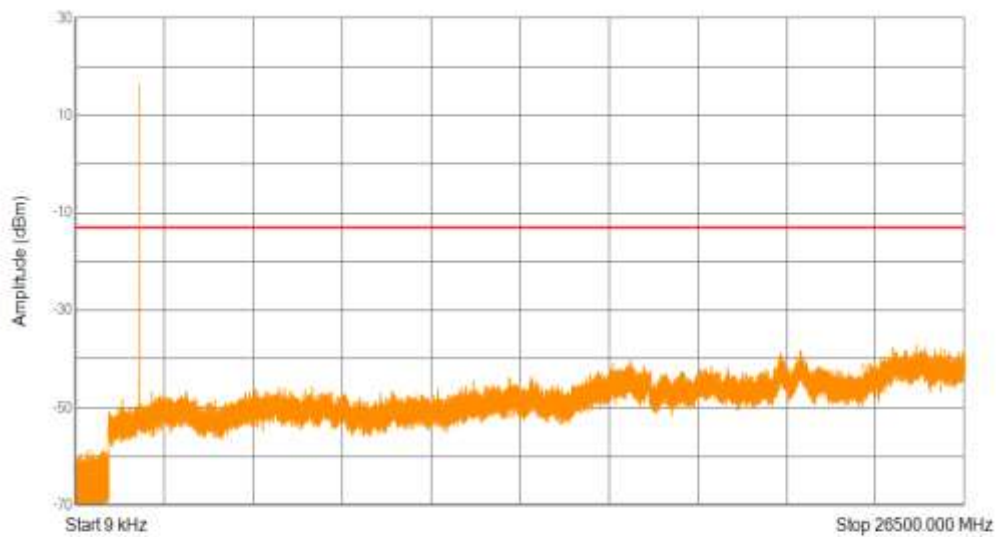
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.016243875	-54.2	-13
2	0.15	30	10	0.15	-54.91	-13
3	30	1000	100	758.20325	-57.97	-13
4	1000	26500	1000	24736.0375	-36.53	-13

Band25 QPSK Channel=26365 nTones=1@47 Spacing=3.75kHz



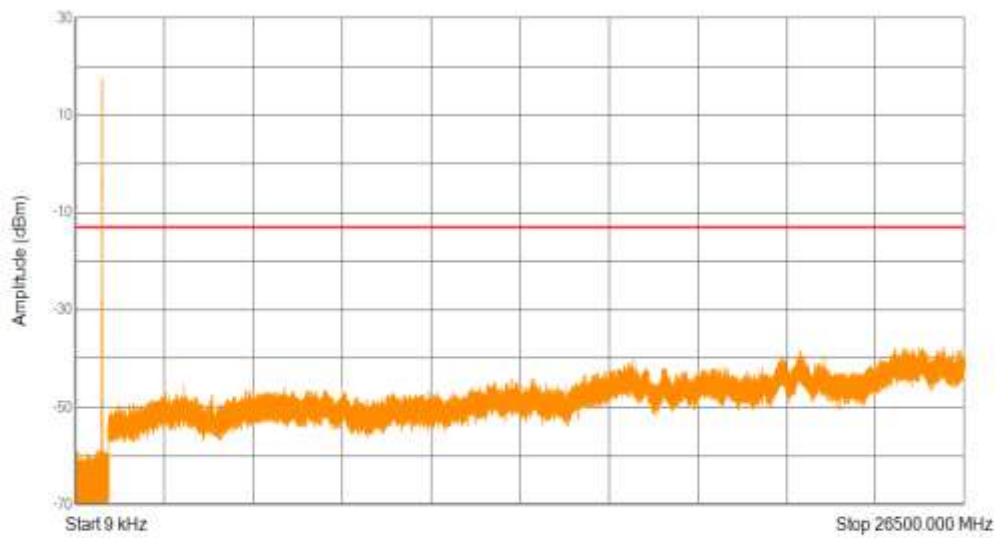
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009038775	-54.05	-13
2	0.15	30	10	0.15223875	-58.37	-13
3	30	1000	100	897.39625	-58.24	-13
4	1000	26500	1000	24403.2625	-37.48	-13

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



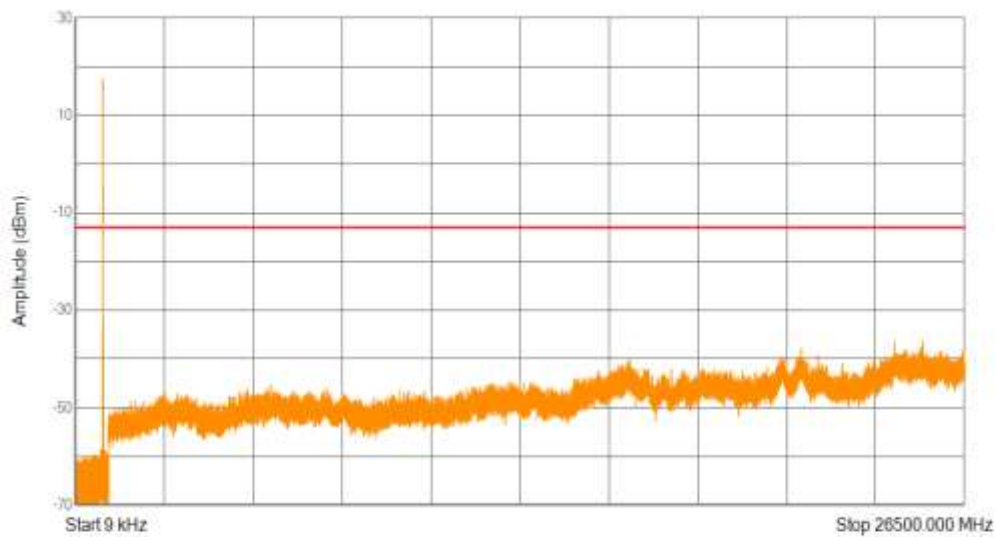
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0202941	-54.65	-13
2	0.15	30	10	0.1514925	-57.21	-13
3	30	1000	100	451.7075	-58.78	-13
4	1000	26500	1000	25067.5375	-37.21	-13

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



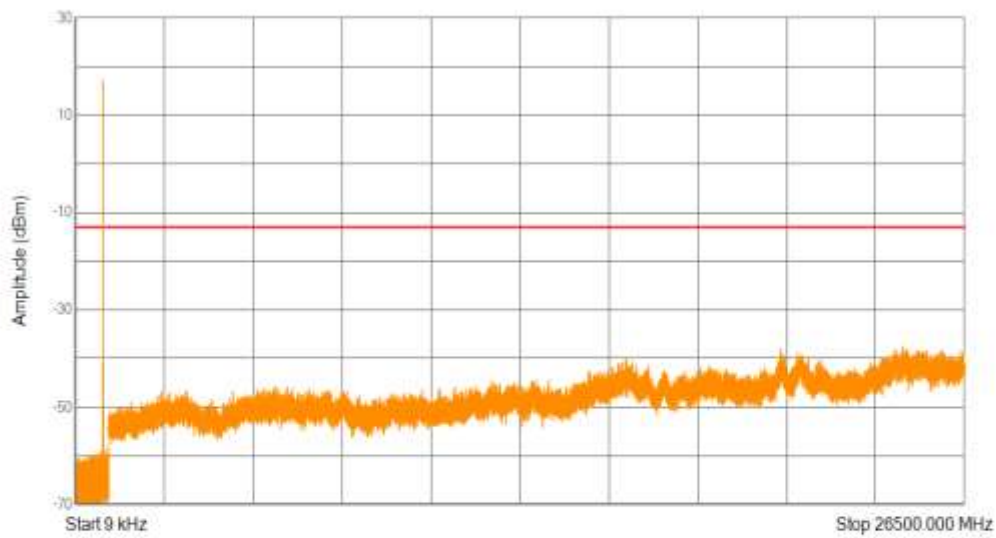
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101139	-53.41	-13
2	0.15	30	10	0.15074625	-57.25	-13
3	30	1000	100	653.128	-58.51	-13
4	1000	26500	1000	25882.9	-37.71	-13

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



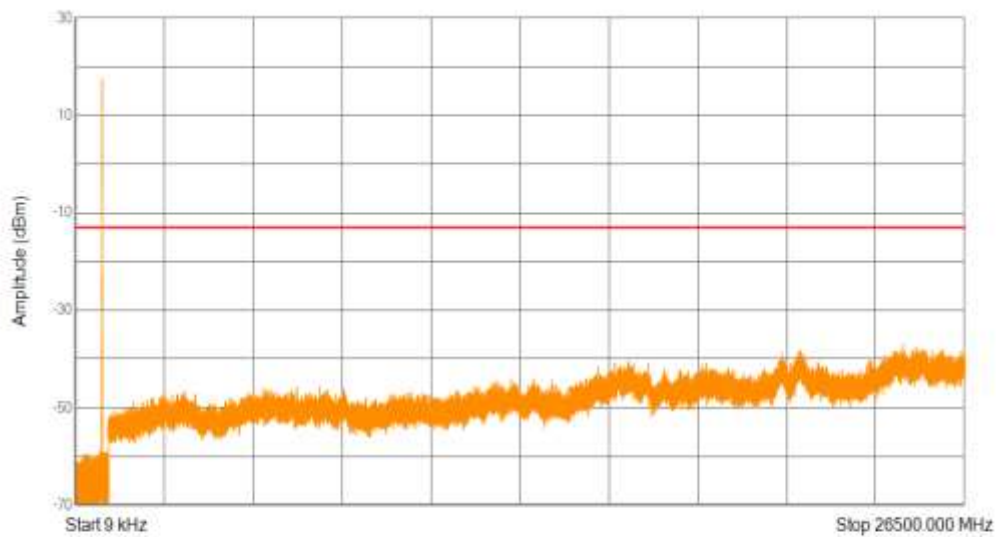
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011365275	-54.12	-13
2	0.15	30	10	0.15522375	-53.74	-13
3	30	1000	100	779.44625	-58.52	-13
4	1000	26500	1000	24419.6375	-36.49	-13

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



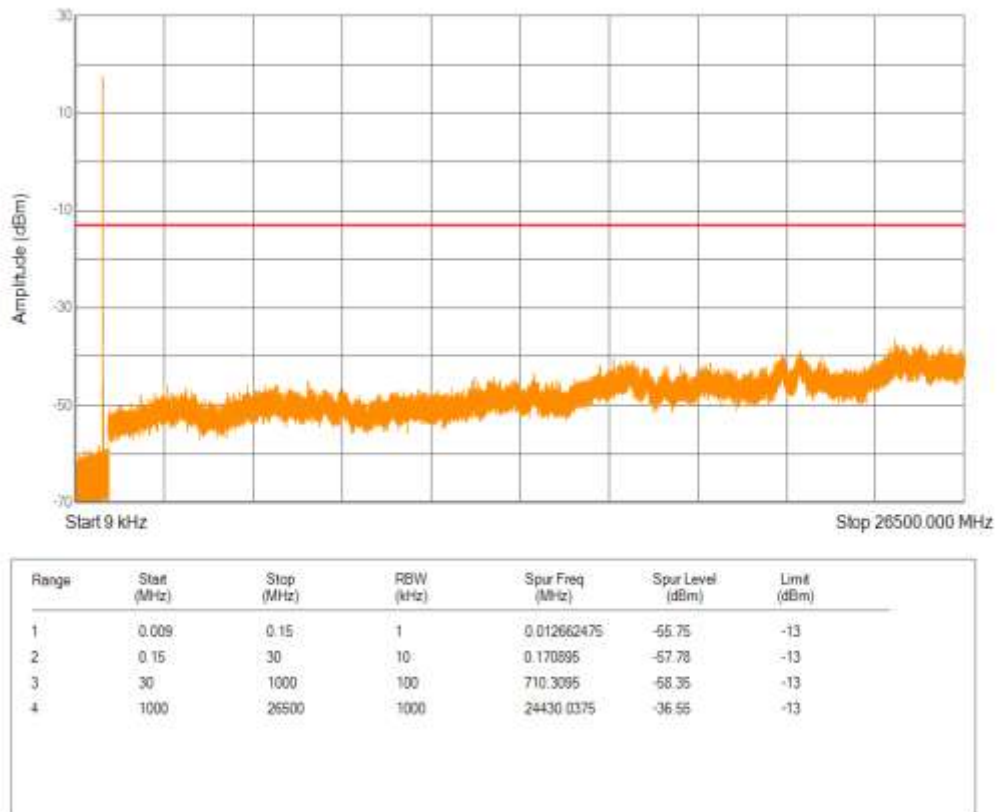
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009518175	-53.33	-13
2	0.15	30	10	0.1574625	-57.81	-13
3	30	1000	100	935.95575	-58.58	-13
4	1000	26500	1000	24656.9875	-37.41	-13

Band26 QPSK Channel=26692 nTones=1@11 Spacing=15kHz

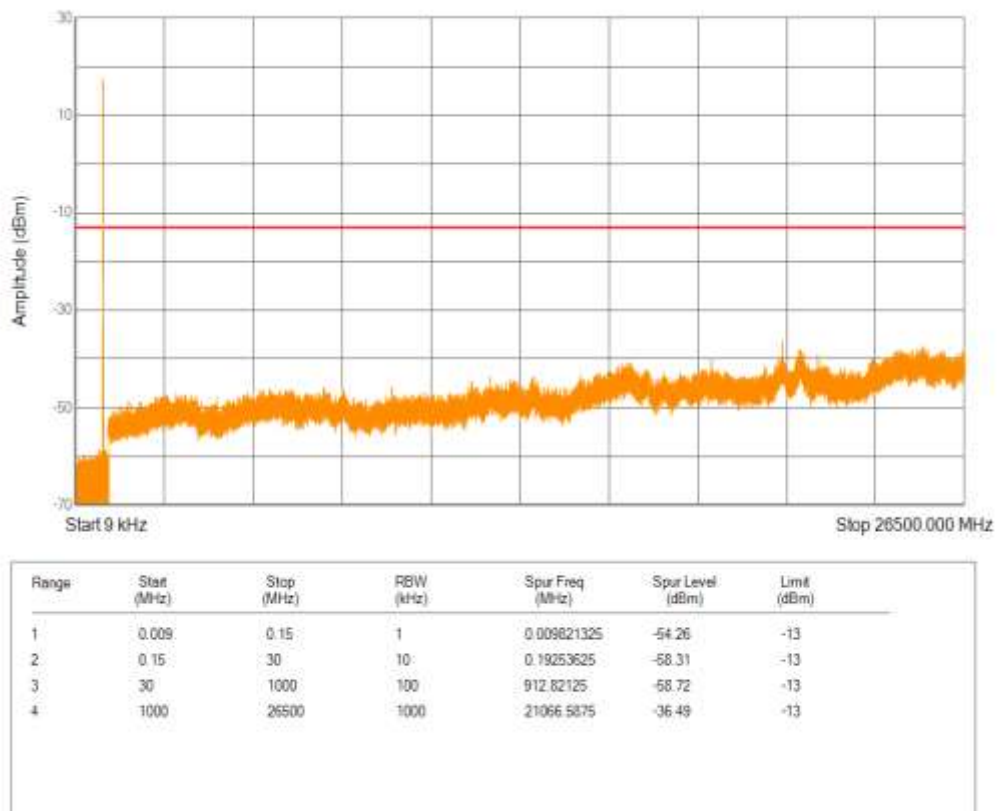


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.23	-13
2	0.15	30	10	0.17014875	-56.41	-13
3	30	1000	100	790.50425	-58.74	-13
4	1000	26500	1000	24681.85	-36.54	-13

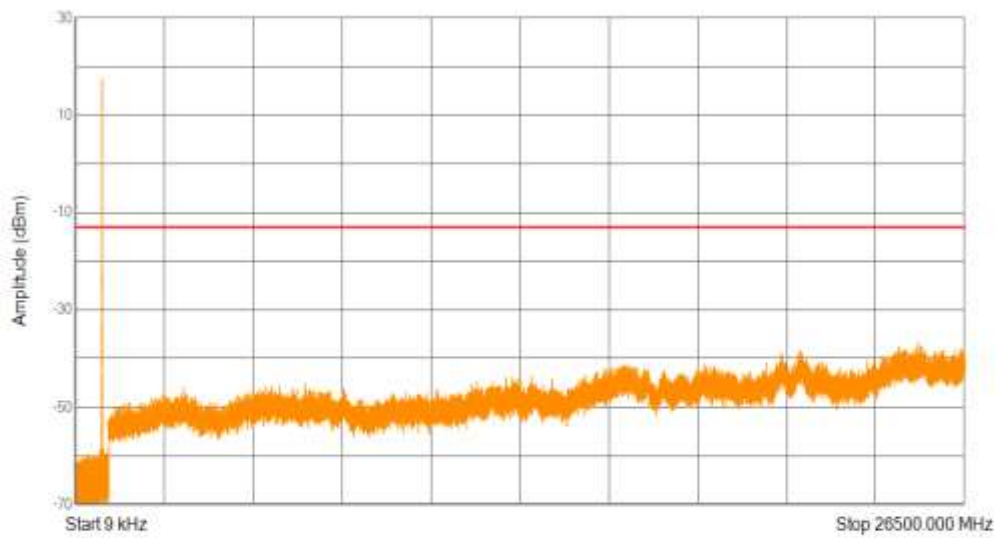
Band26 QPSK Channel=26865 nTones=1@11 Spacing=15kHz



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

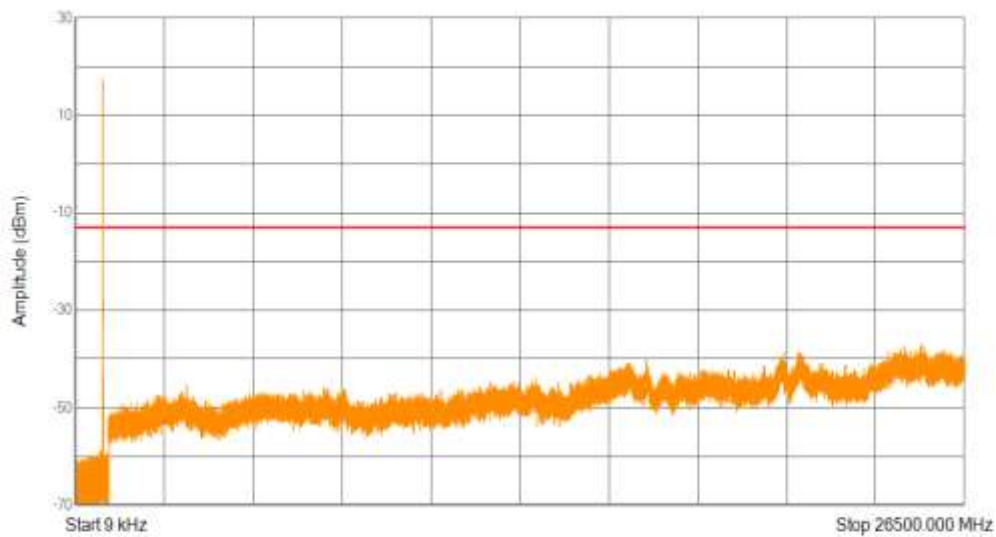


Band26 BPSK Channel=26692 nTones=1@0 Spacing=3.75kHz



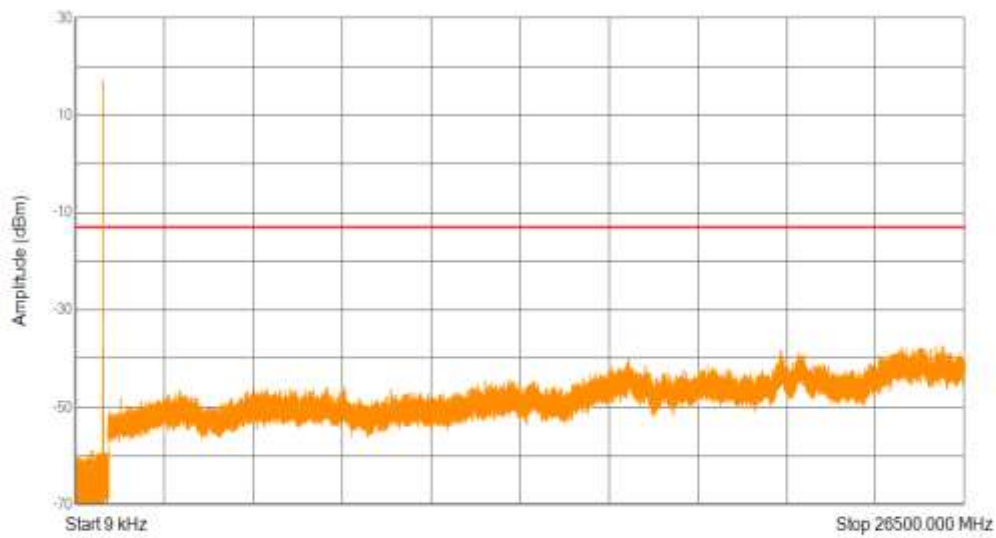
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011619075	-50.01	-13
2	0.15	30	10	0.15	-56.94	-13
3	30	1000	100	754.71125	-58.79	-13
4	1000	26500	1000	25111.525	-36.57	-13

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



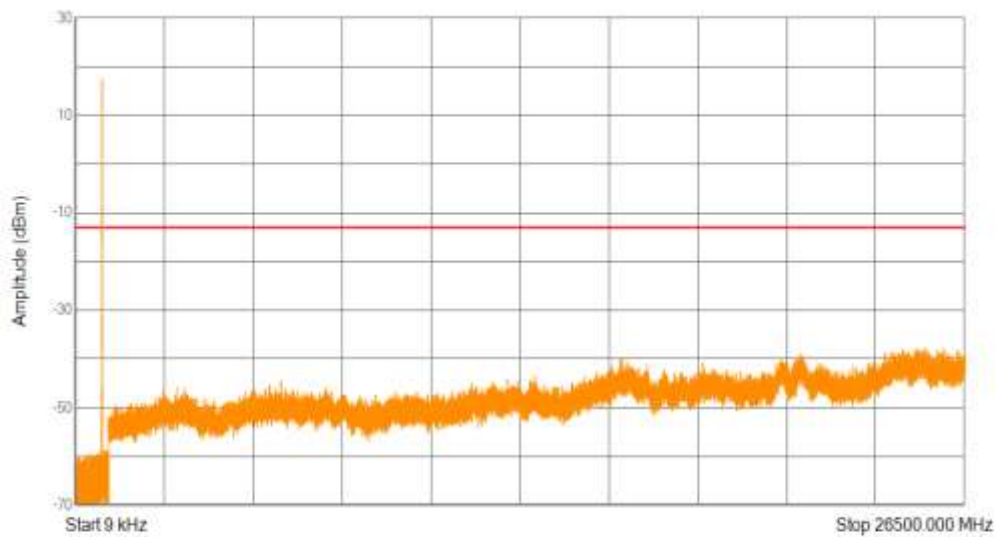
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013374525	-51.76	-13
2	0.15	30	10	0.1604475	-57.18	-13
3	30	1000	100	765.454	-58.57	-13
4	1000	26500	1000	25228.825	-36.92	-13

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



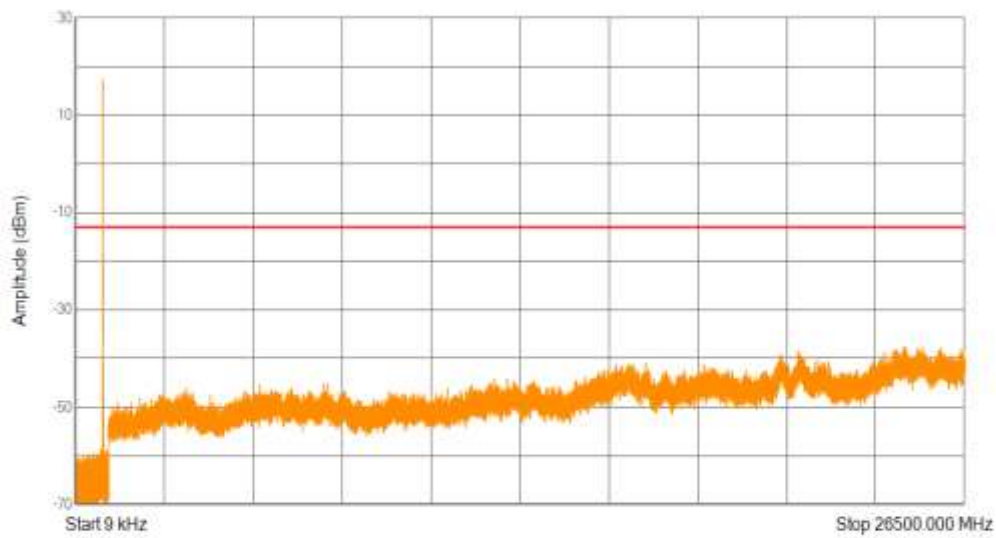
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01012095	-54.63	-13
2	0.15	30	10	0.1514925	-56.34	-13
3	30	1000	100	494.12075	-58.94	-13
4	1000	26500	1000	25878.4375	-37.43	-13

Band26 QPSK Channel=26692 nTones=1@47 Spacing=3.75kHz



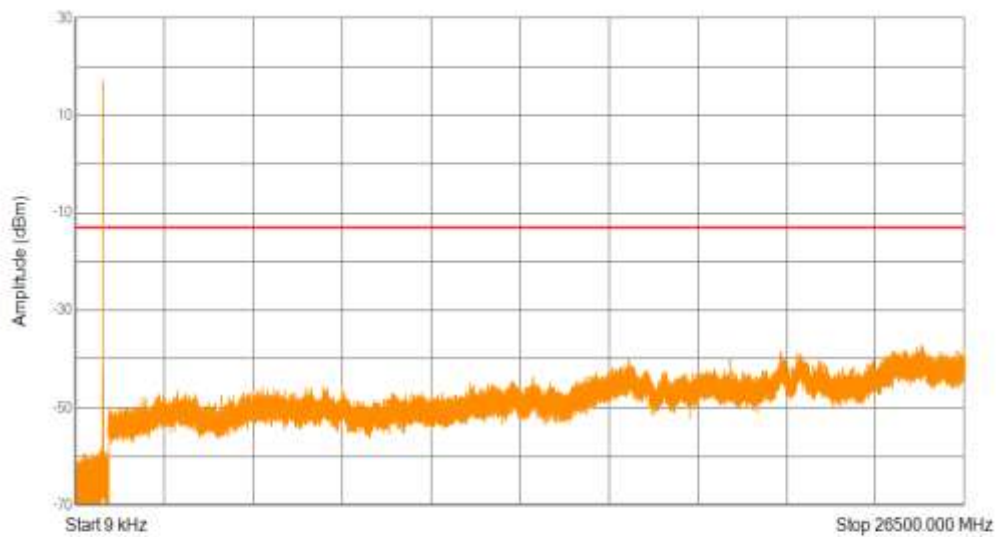
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.016497675	-53.03	-13
2	0.15	30	10	0.15	-56.06	-13
3	30	1000	100	932.197	-58.79	-13
4	1000	26500	1000	25349.3125	-37.85	-13

Band26 QPSK Channel=26865 nTones=1@47 Spacing=3.75kHz



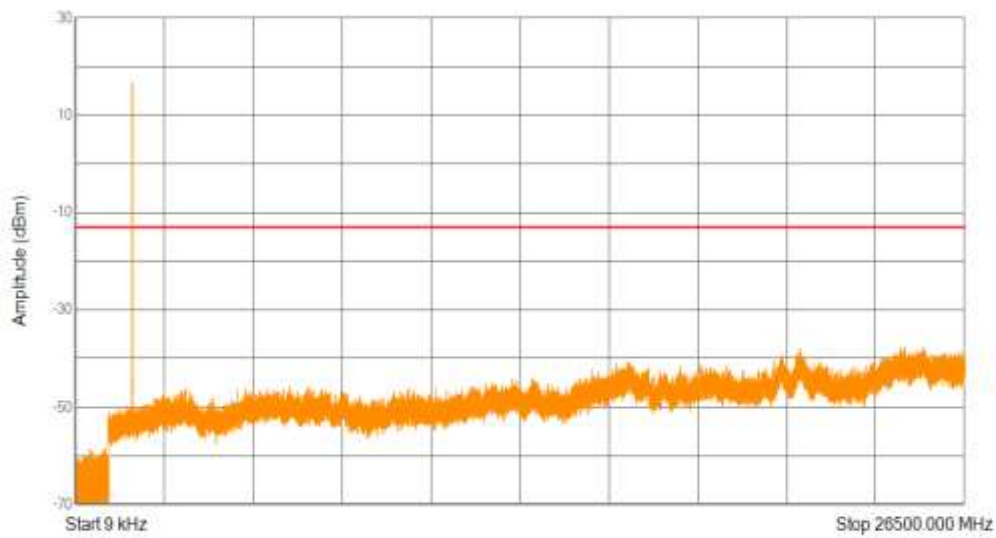
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-52.03	-13
2	0.15	30	10	0.15074625	-56.02	-13
3	30	1000	100	776.53625	-58.77	-13
4	1000	26500	1000	25233.925	-37.44	-13

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



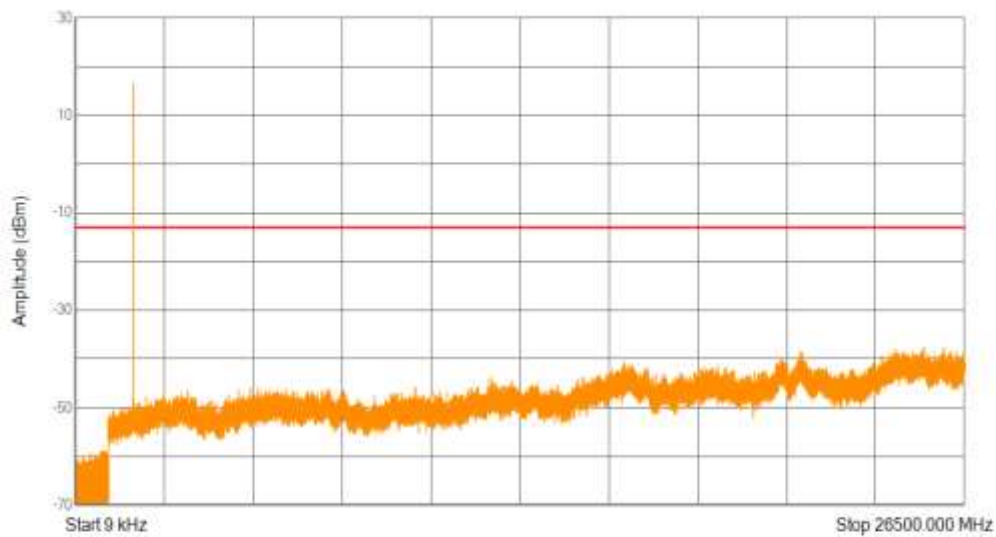
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092355	-53.65	-13
2	0.15	30	10	0.15671625	-54.98	-13
3	30	1000	100	760.57975	-58.61	-13
4	1000	26500	1000	25208.425	-37.21	-13

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



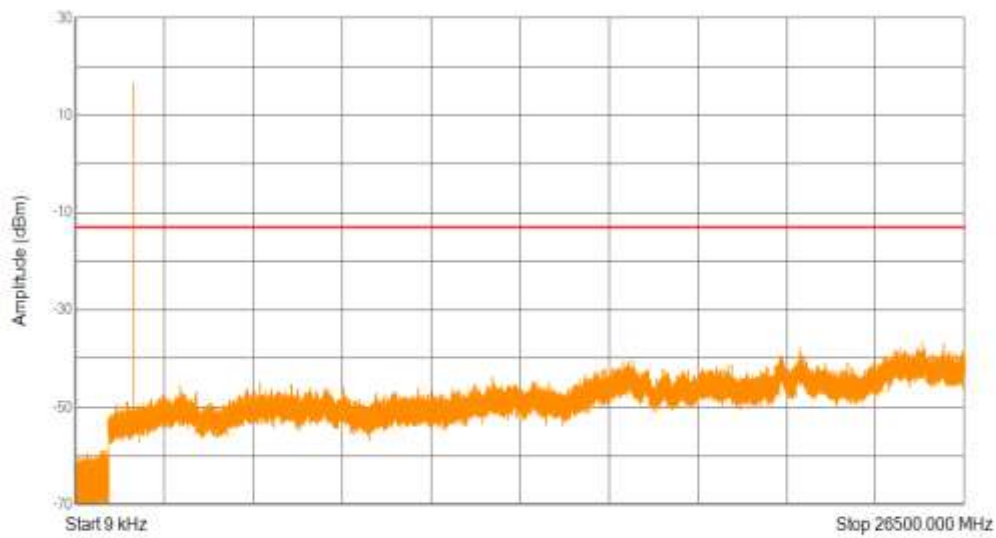
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009927075	-54	-13
2	0.15	30	10	0.15074625	-57.76	-13
3	30	1000	100	448.38525	-58.56	-13
4	1000	26500	1000	24725.8375	-37.57	-13

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



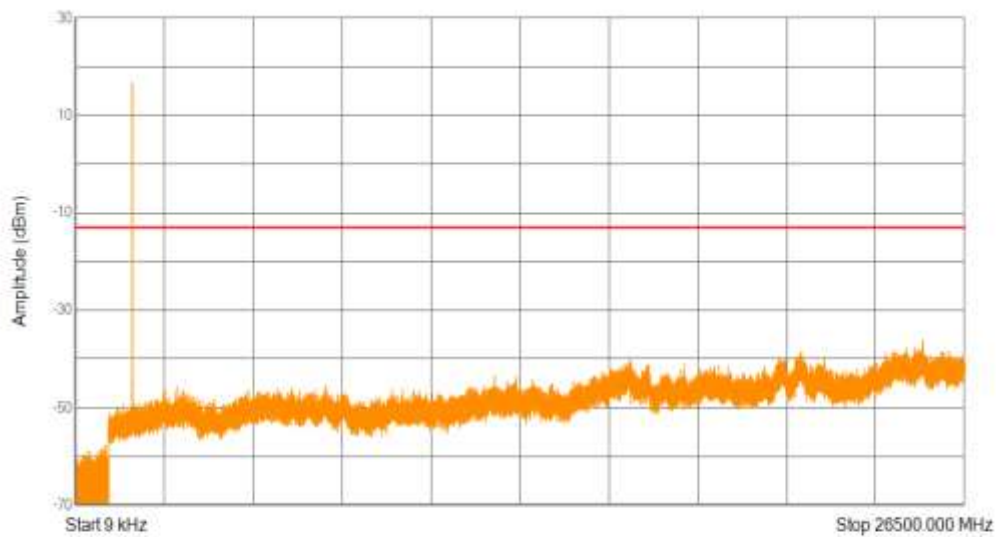
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010462875	-53.66	-13
2	0.15	30	10	0.15074625	-56.54	-13
3	30	1000	100	832.84475	-58.82	-13
4	1000	26500	1000	25290.6625	-37.44	-13

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



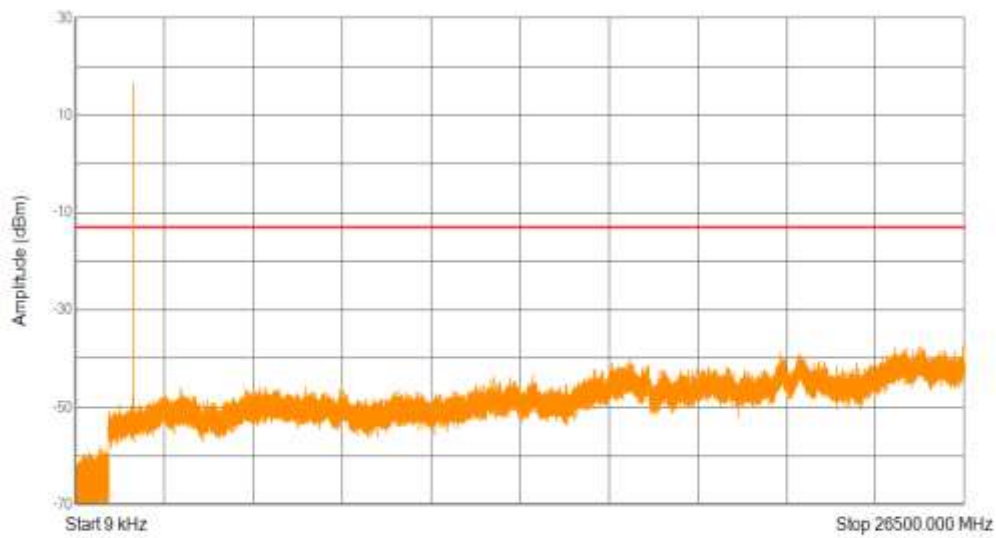
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009567525	-53.18	-13
2	0.15	30	10	0.15223875	-56.98	-13
3	30	1000	100	771.63775	-58.84	-13
4	1000	26500	1000	25236.475	-36.42	-13

Band4 QPSK Channel=19952 nTones=1@11 Spacing=15kHz



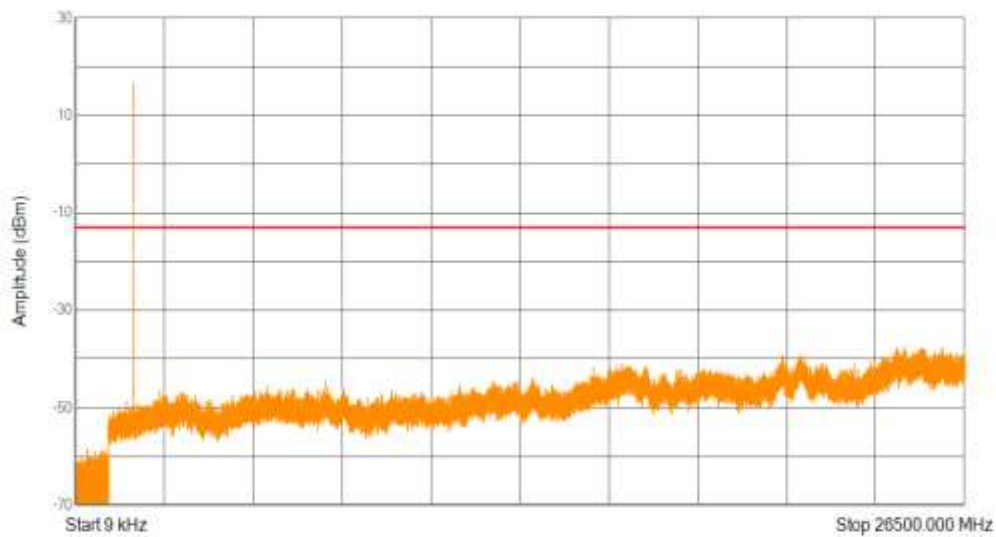
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-53.68	-13
2	0.15	30	10	0.15820875	-56.85	-13
3	30	1000	100	927.6865	-57.67	-13
4	1000	26500	1000	25251.775	-36.12	-13

Band4 QPSK Channel=20175 nTones=1@11 Spacing=15kHz



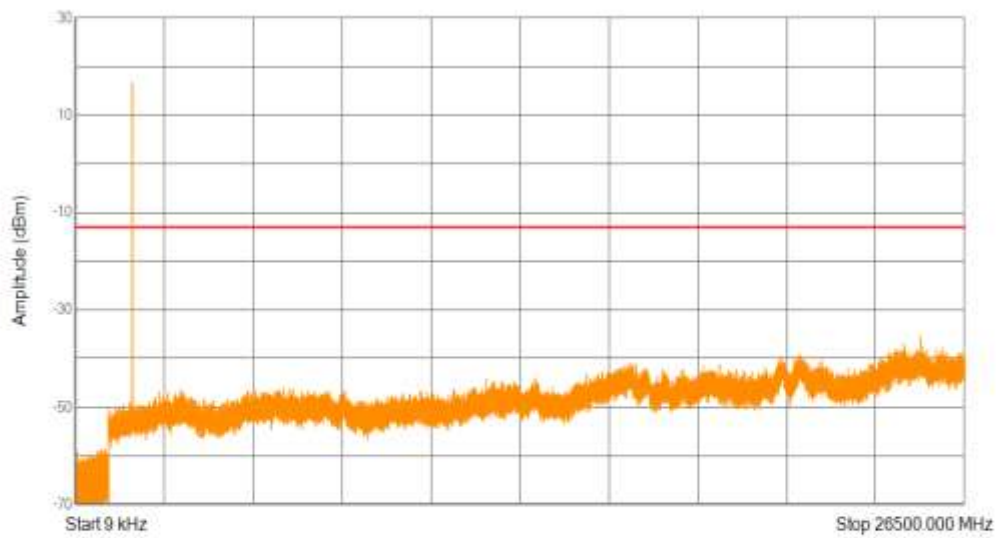
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099165	-53.92	-13
2	0.15	30	10	0.15223875	-54.53	-13
3	30	1000	100	768.558	-58.09	-13
4	1000	26500	1000	26458.9625	-37.38	-13

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



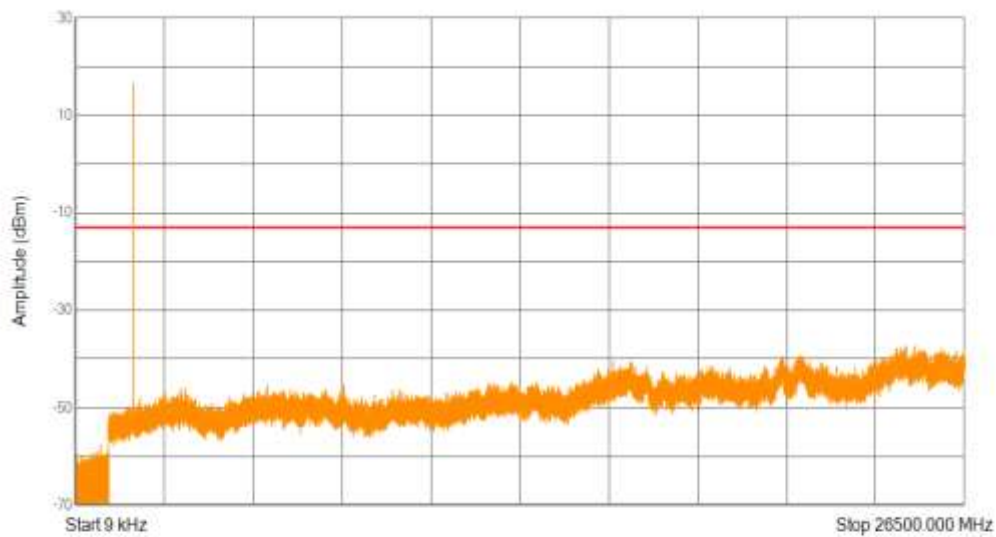
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009574575	-54.1	-13
2	0.15	30	10	0.15	-57.89	-13
3	30	1000	100	372.5555	-58.57	-13
4	1000	26500	1000	24734.7625	-37.32	-13

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



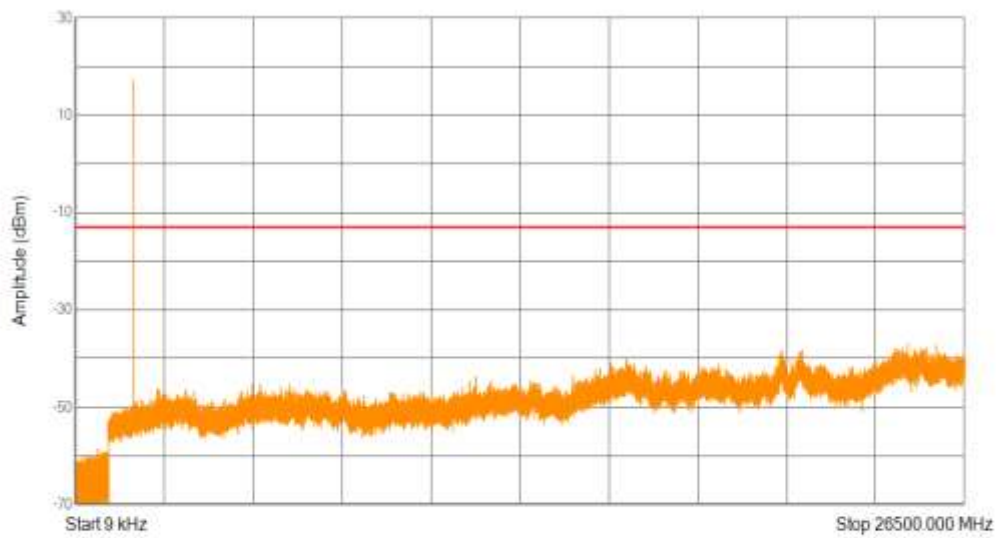
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0121866	-53.99	-13
2	0.15	30	10	0.15	-54.85	-13
3	30	1000	100	766.54525	-58.62	-13
4	1000	26500	1000	25201.4125	-35.43	-13

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



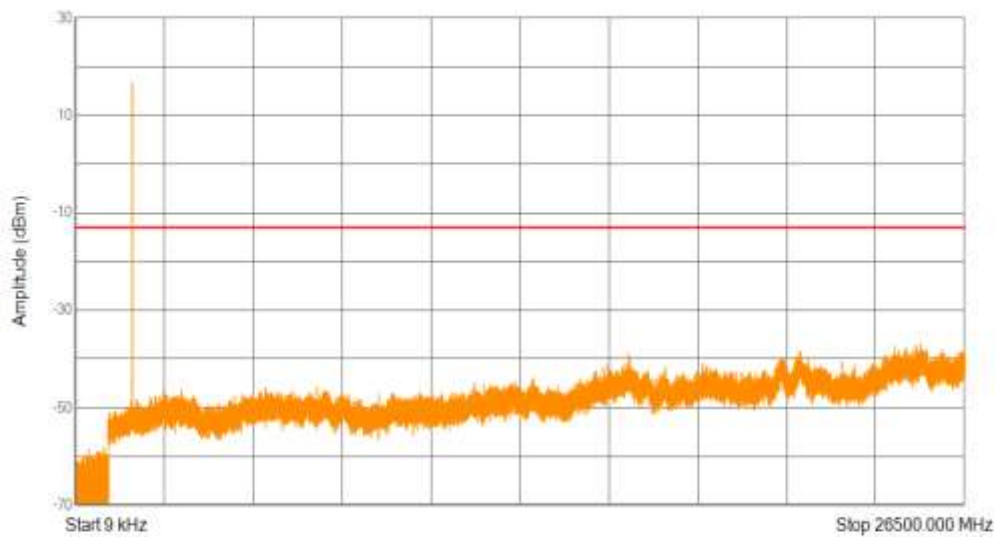
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009948225	-54.89	-13
2	0.15	30	10	0.15	-56.65	-13
3	30	1000	100	766.52575	-57.48	-13
4	1000	26500	1000	24760.9	-37.29	-13

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



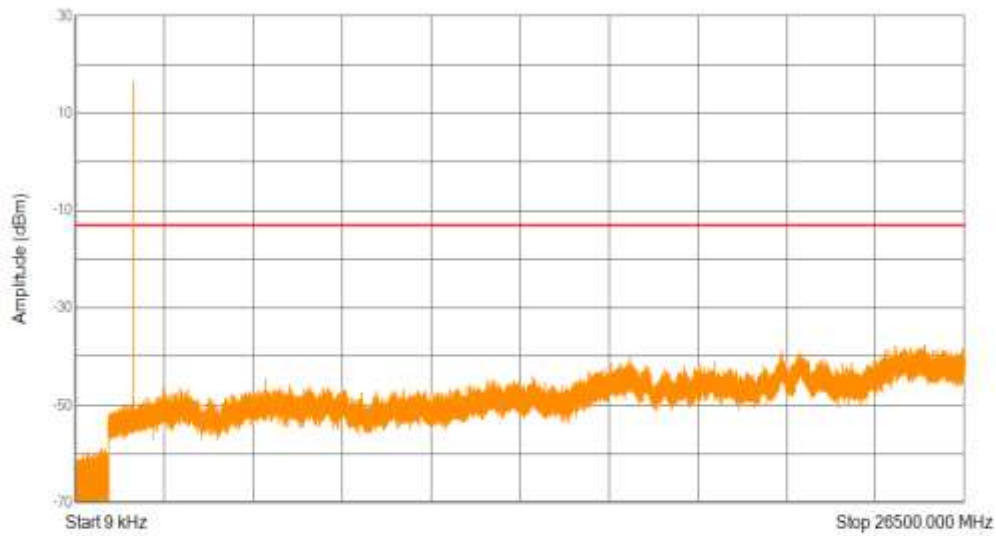
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010928175	-54.1	-13
2	0.15	30	10	0.15223875	-57.99	-13
3	30	1000	100	686.593	-58.68	-13
4	1000	26500	1000	24805.525	-37	-13

Band4 QPSK Channel=19952 nTones=1@47 Spacing=3.75kHz



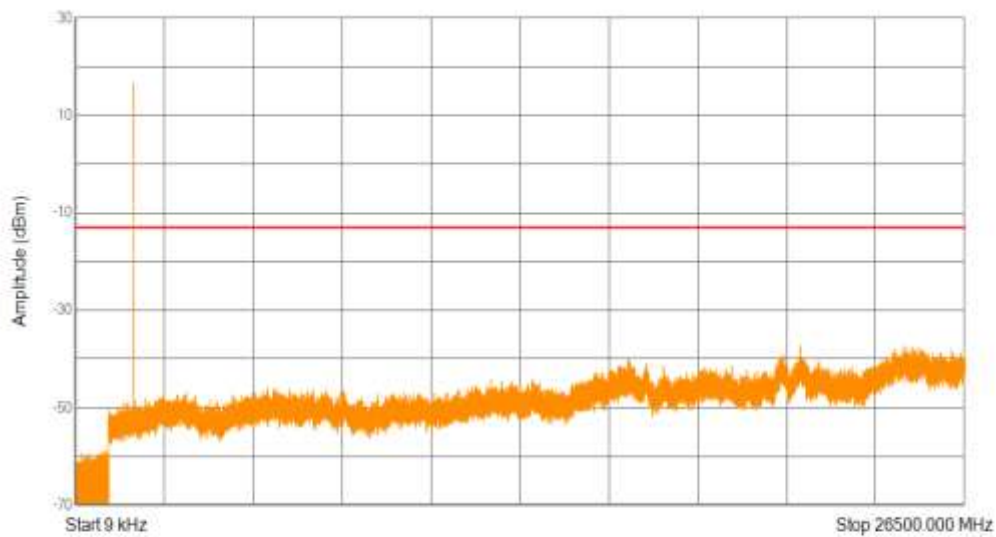
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0143721	-52.98	-13
2	0.15	30	10	0.15820875	-56.05	-13
3	30	1000	100	875.62175	-57.97	-13
4	1000	26500	1000	25195.675	-36.87	-13

Band4 QPSK Channel=20175 nTones=1@47 Spacing=3.75kHz



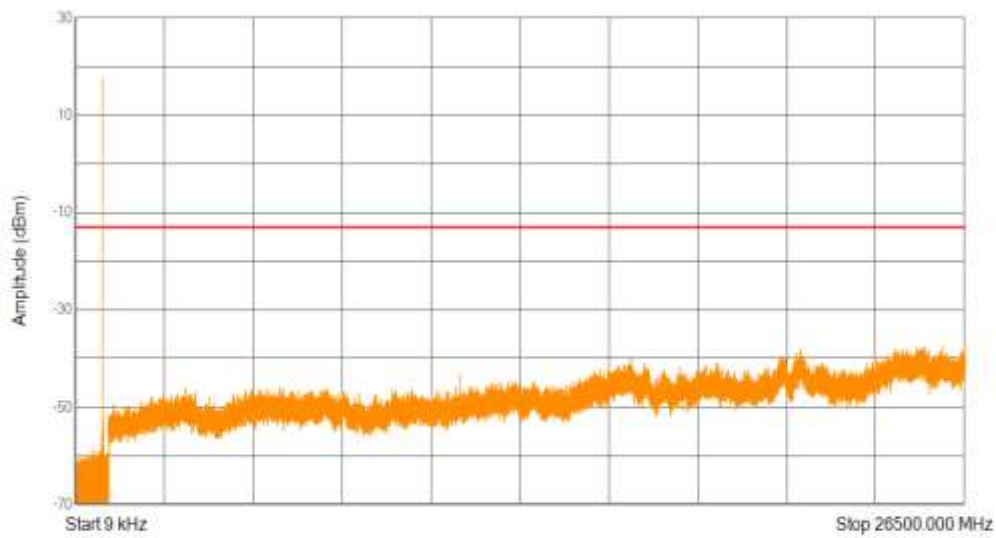
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107343	-53.19	-13
2	0.15	30	10	0.16417875	-56.45	-13
3	30	1000	100	788.22475	-58.94	-13
4	1000	26500	1000	25315.525	-37.69	-13

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



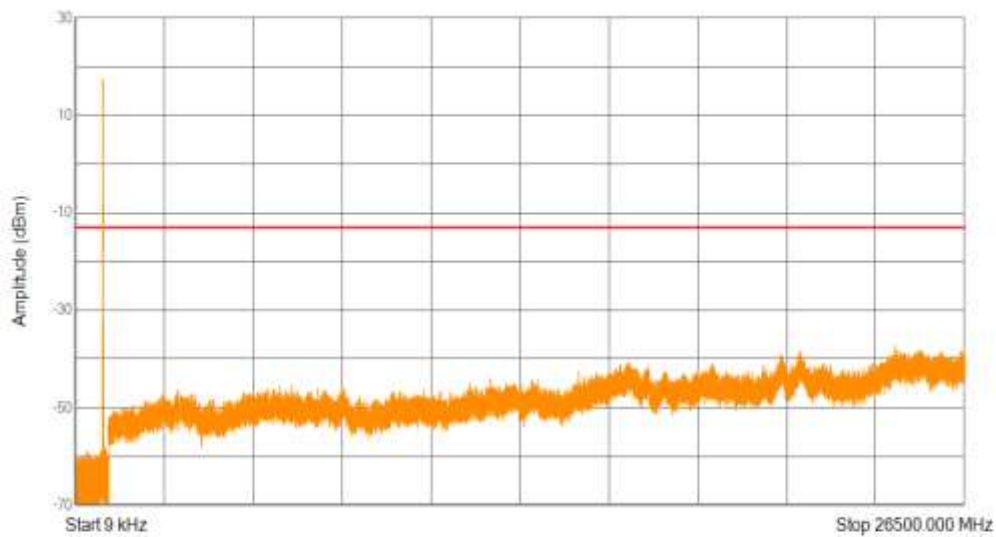
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0147528	-52.67	-13
2	0.15	30	10	0.15373125	-55.84	-13
3	30	1000	100	896.28275	-58.84	-13
4	1000	26500	1000	21614.6375	-37.27	-13

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



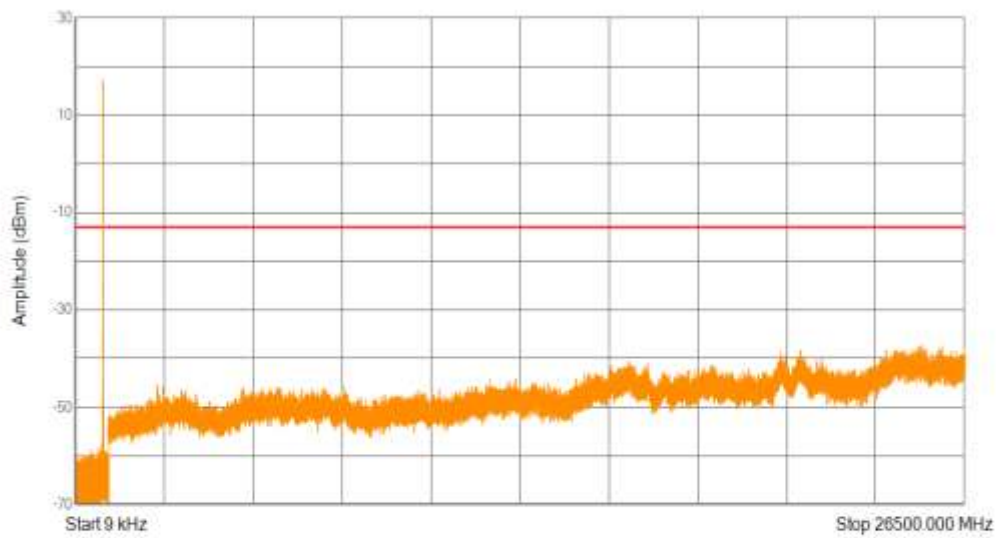
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013113675	-55.51	-13
2	0.15	30	10	0.16865625	-56.6	-13
3	30	1000	100	773.72325	-58.86	-13
4	1000	26500	1000	26491.7125	-37.07	-13

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



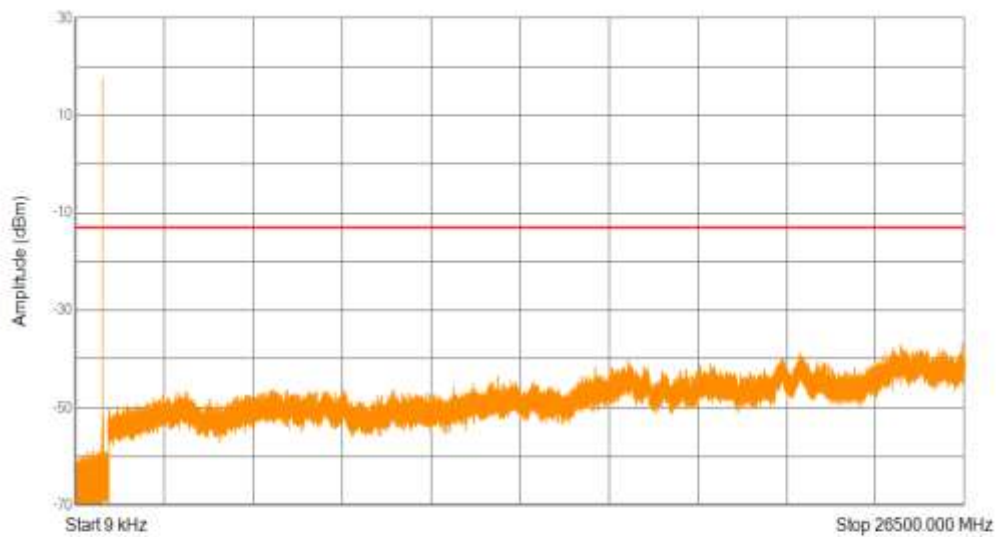
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009638025	-55.06	-13
2	0.15	30	10	0.16865625	-57.82	-13
3	30	1000	100	876.4705	-58.35	-13
4	1000	26500	1000	24437.05	-37.27	-13

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



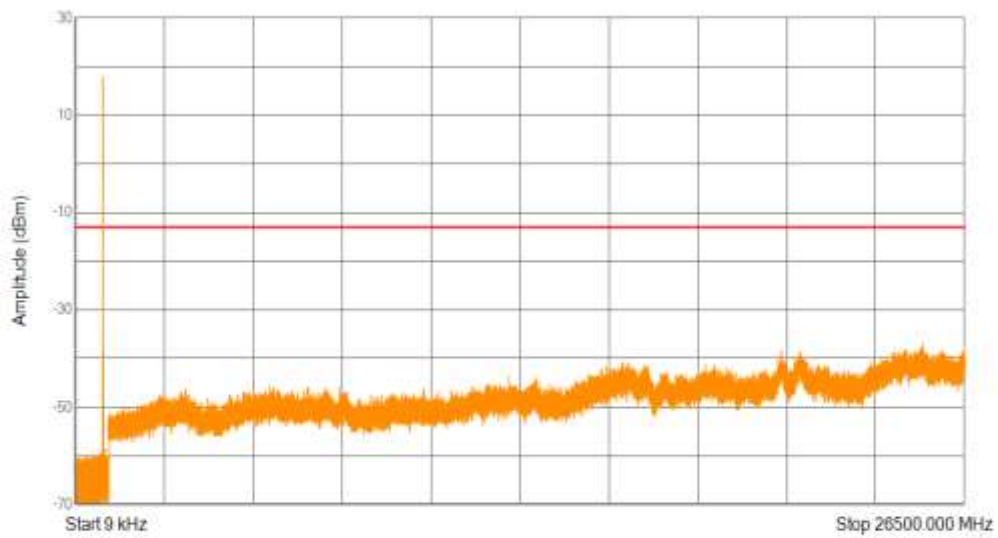
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01192575	-53.73	-13
2	0.15	30	10	0.1664175	-58.57	-13
3	30	1000	100	699.42125	-58.35	-13
4	1000	26500	1000	25230.7375	-37.22	-13

Band5 QPSK Channel=20402 nTones=1@11 Spacing=15kHz



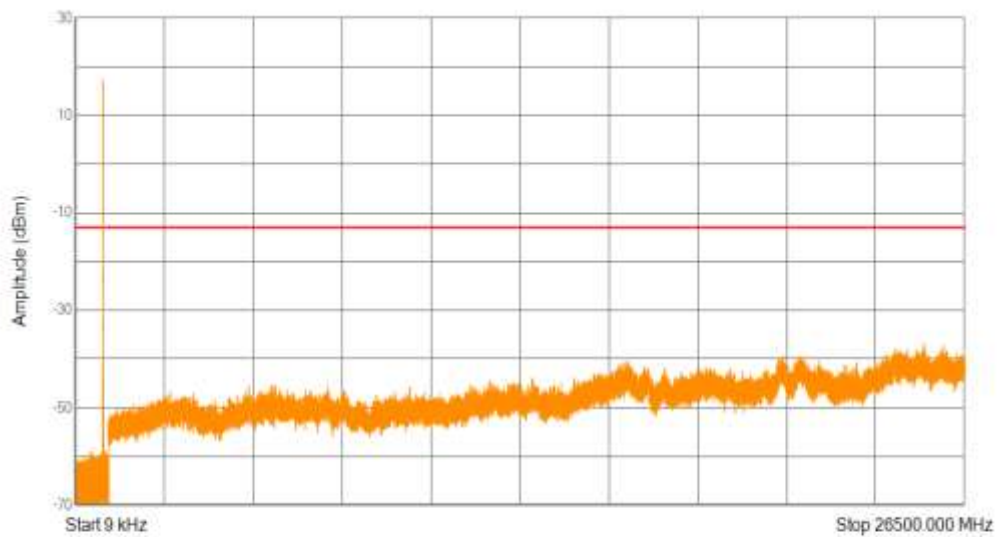
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015200475	-53.2	-13
2	0.15	30	10	0.15671625	-56.16	-13
3	30	1000	100	962.29125	-58.9	-13
4	1000	26500	1000	25429.675	-36.75	-13

Band5 QPSK Channel=20525 nTones=1@11 Spacing=15kHz



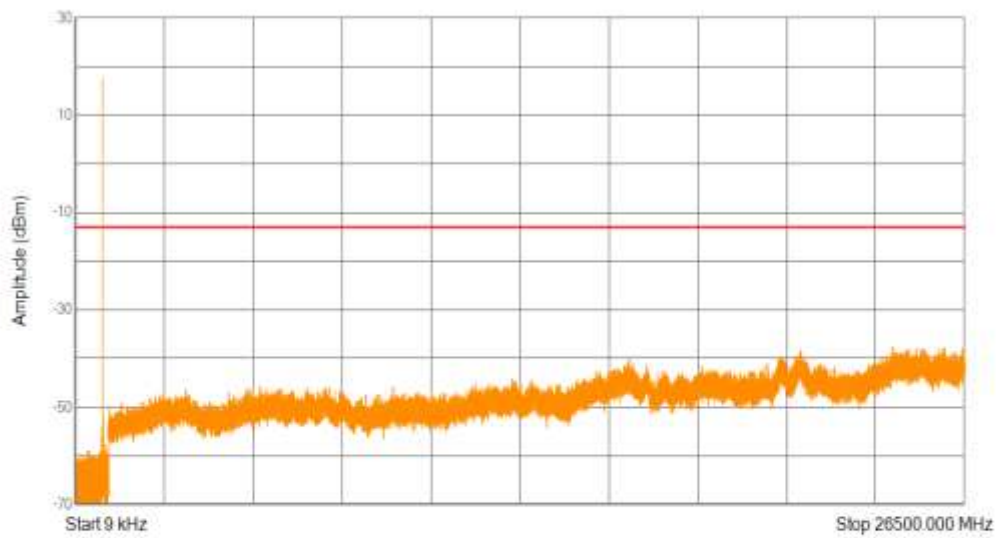
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00979665	-54.97	-13
2	0.15	30	10	0.15223875	-57.42	-13
3	30	1000	100	922.37575	-58.61	-13
4	1000	26500	1000	25263.8875	-36.9	-13

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



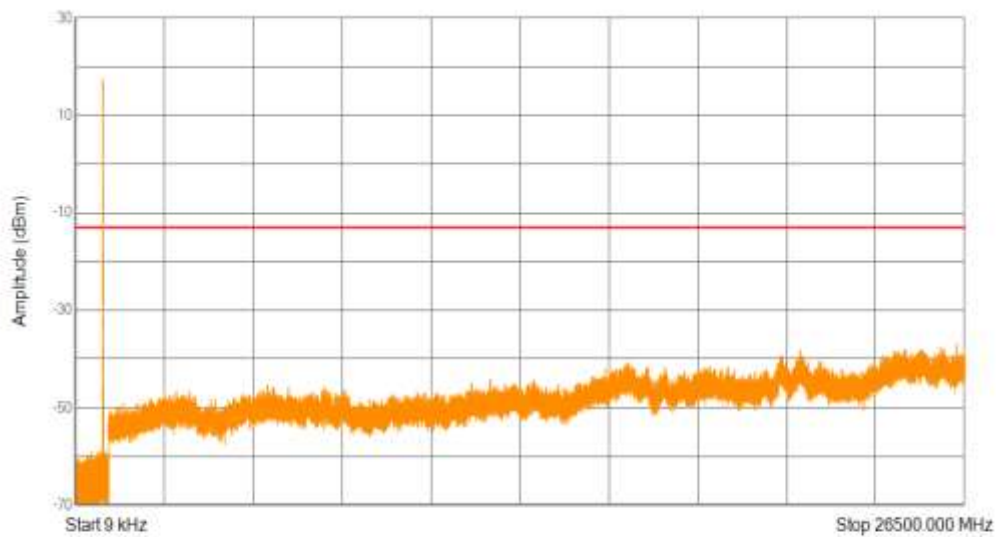
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010921125	-53.68	-13
2	0.15	30	10	0.15074625	-57.28	-13
3	30	1000	100	474.26	-59.01	-13
4	1000	26500	1000	25294.4875	-36.83	-13

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



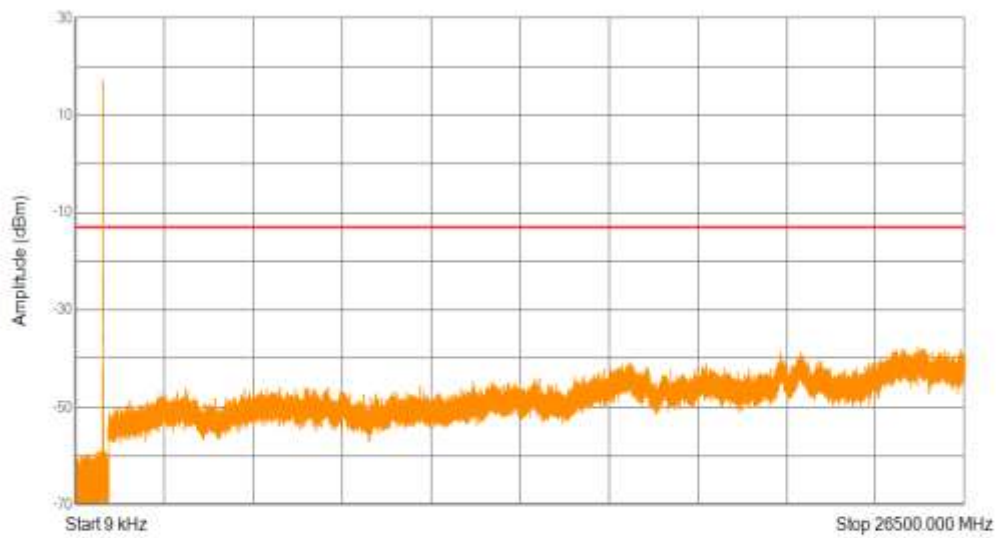
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01037475	-51.39	-13
2	0.15	30	10	0.1604475	-56.28	-13
3	30	1000	100	926.862	-57.61	-13
4	1000	26500	1000	24348.4375	-37.48	-13

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



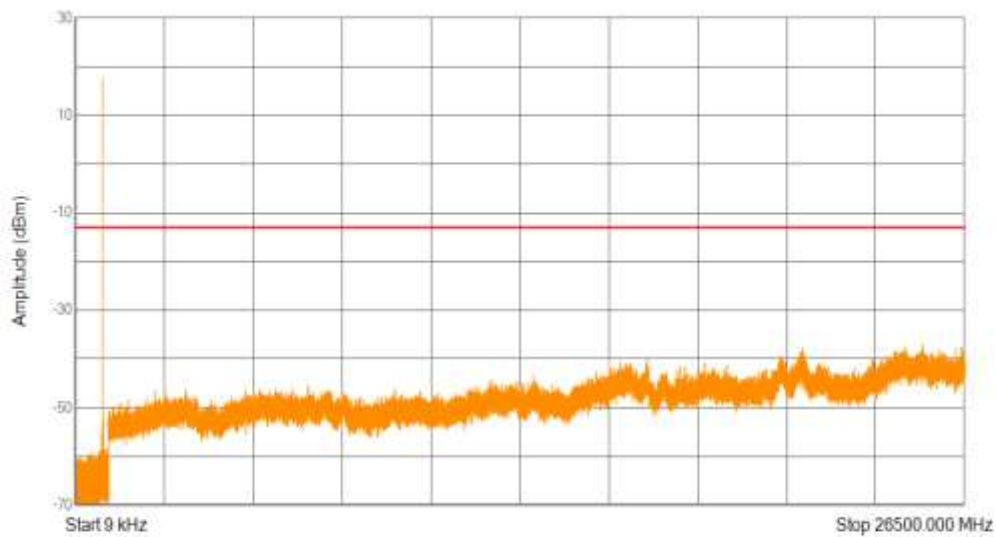
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01378695	-52.53	-13
2	0.15	30	10	0.1514925	-57.47	-13
3	30	1000	100	988.09325	-58.88	-13
4	1000	26500	1000	26259.025	-36.96	-13

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



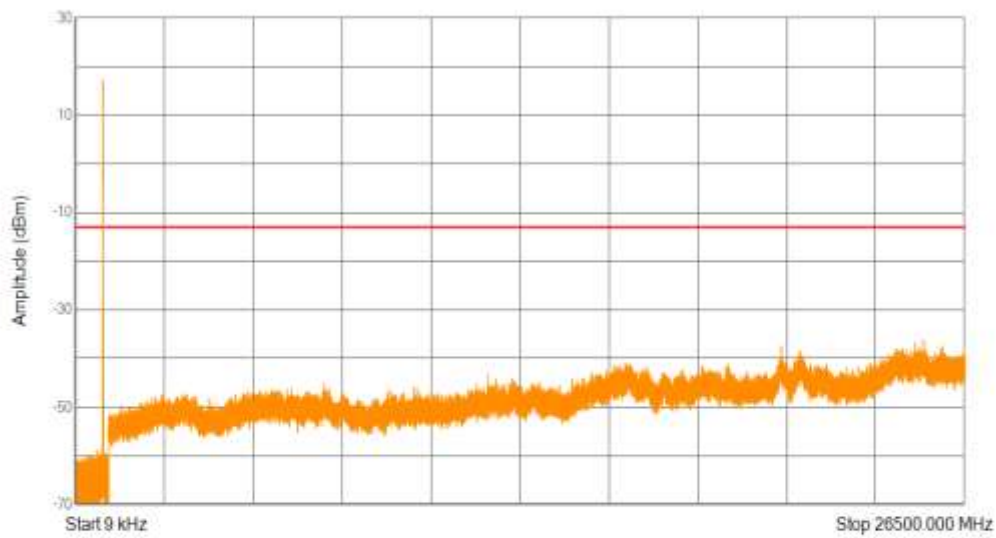
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01339215	-52.83	-13
2	0.15	30	10	0.1544775	-56.53	-13
3	30	1000	100	773.699	-58.85	-13
4	1000	26500	1000	25119.8125	-37.54	-13

Band5 QPSK Channel=20402 nTones=1@47 Spacing=3.75kHz



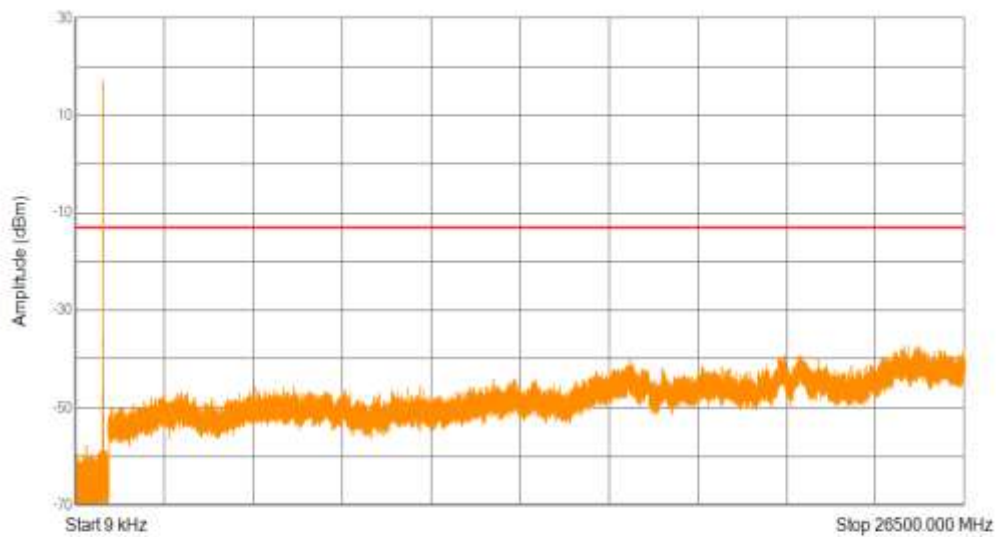
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009468825	-51.36	-13
2	0.15	30	10	0.16268625	-56.88	-13
3	30	1000	100	973.73725	-58.26	-13
4	1000	26500	1000	25248.5875	-37.04	-13

Band5 QPSK Channel=20525 nTones=1@47 Spacing=3.75kHz



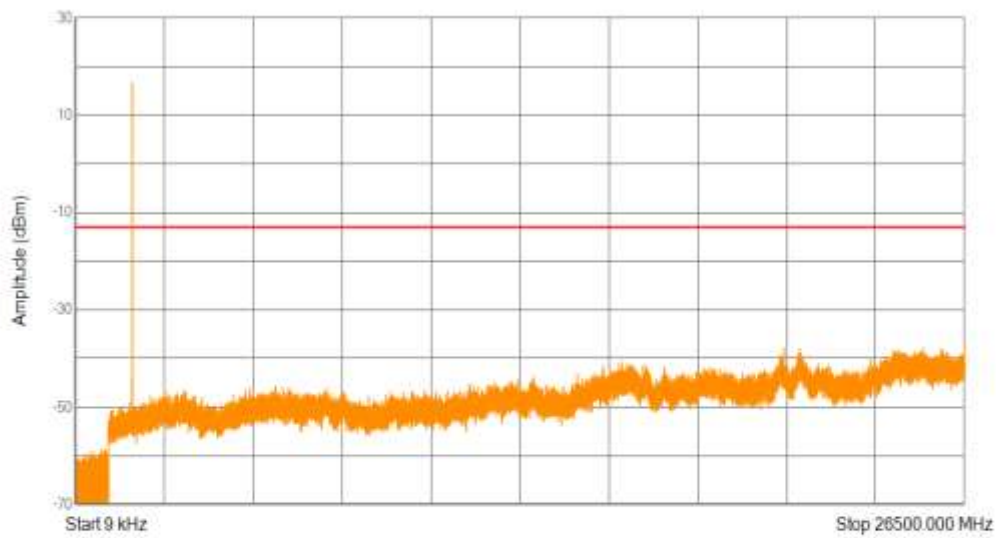
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015672825	-52.91	-13
2	0.15	30	10	0.15970125	-55.63	-13
3	30	1000	100	661.3245	-58.86	-13
4	1000	26500	1000	25283.0125	-36.24	-13

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



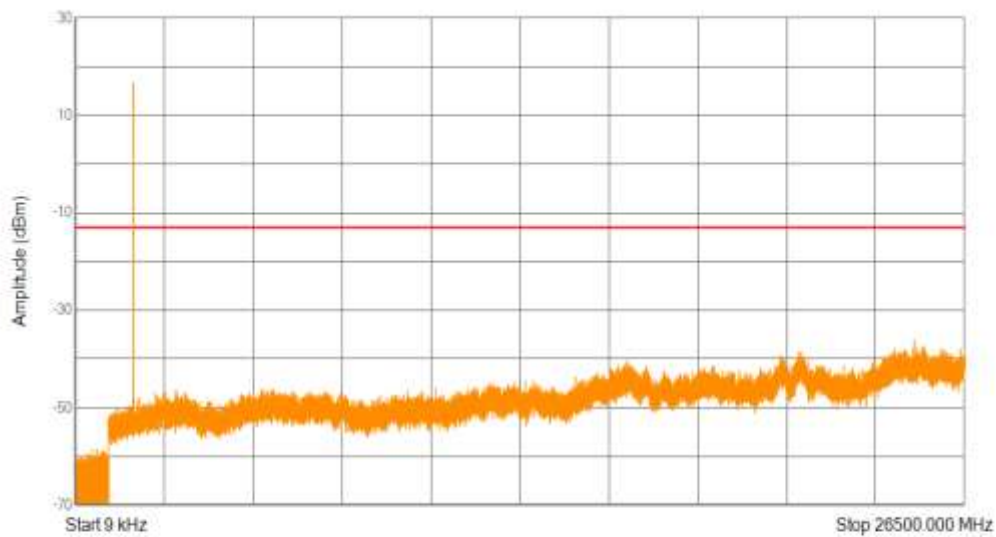
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00969795	-54.05	-13
2	0.15	30	10	0.15223875	-56.95	-13
3	30	1000	100	340.66675	-57.72	-13
4	1000	26500	1000	24834.2125	-37.22	-13

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



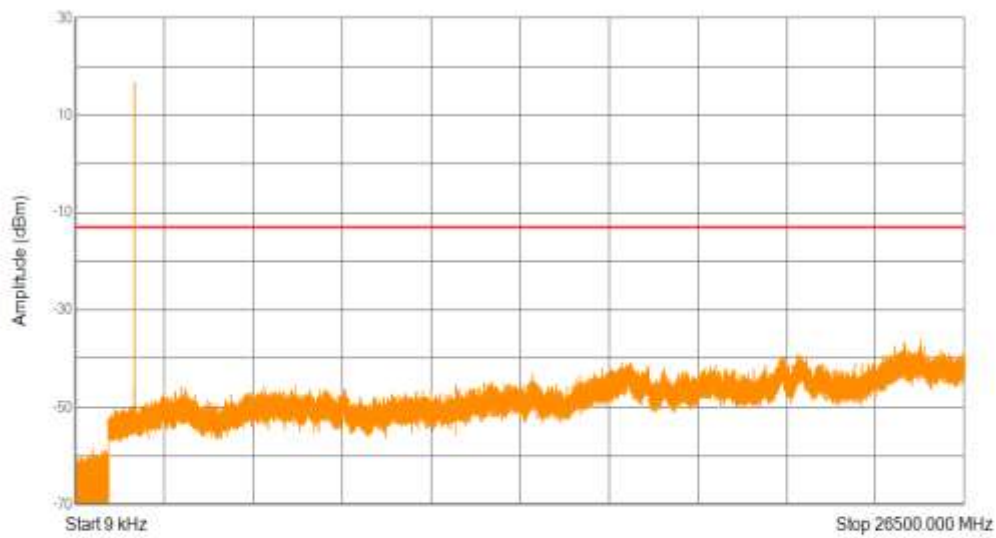
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094794	-53.14	-13
2	0.15	30	10	0.15	-58.59	-13
3	30	1000	100	907.074	-58.59	-13
4	1000	26500	1000	26493.625	-37.34	-13

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



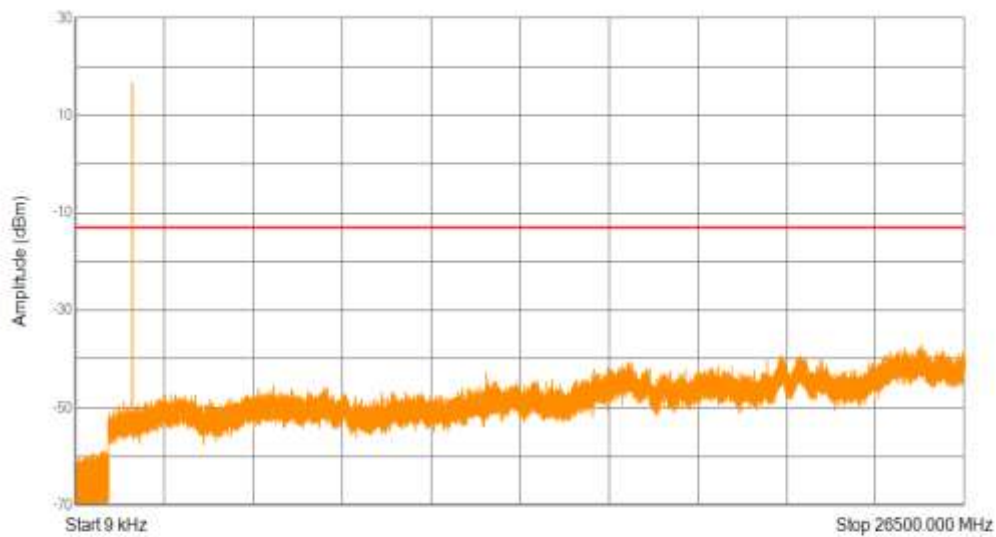
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013536675	-55.56	-13
2	0.15	30	10	0.15	-56.96	-13
3	30	1000	100	516.18825	-58.59	-13
4	1000	26500	1000	25004.425	-36.12	-13

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



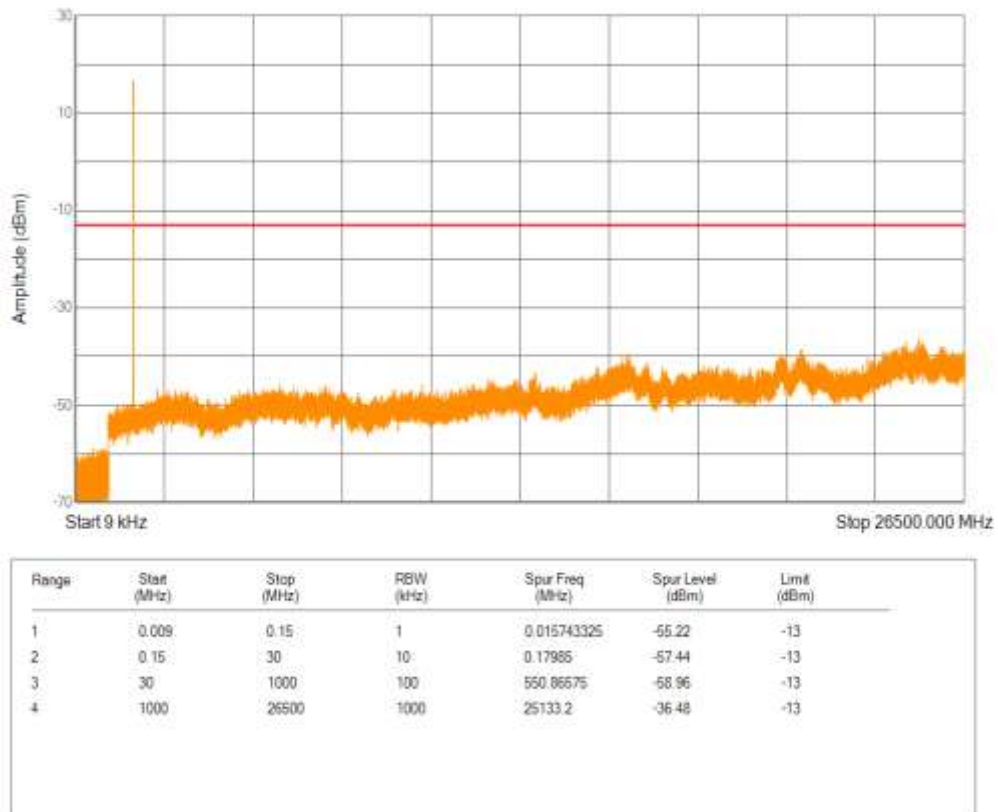
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098319	-54.56	-13
2	0.15	30	10	0.15671625	-55.3	-13
3	30	1000	100	535.079	-58.56	-13
4	1000	26500	1000	25209.0625	-35.94	-13

Band66 QPSK Channel=131974 nTones=1@11 Spacing=15kHz

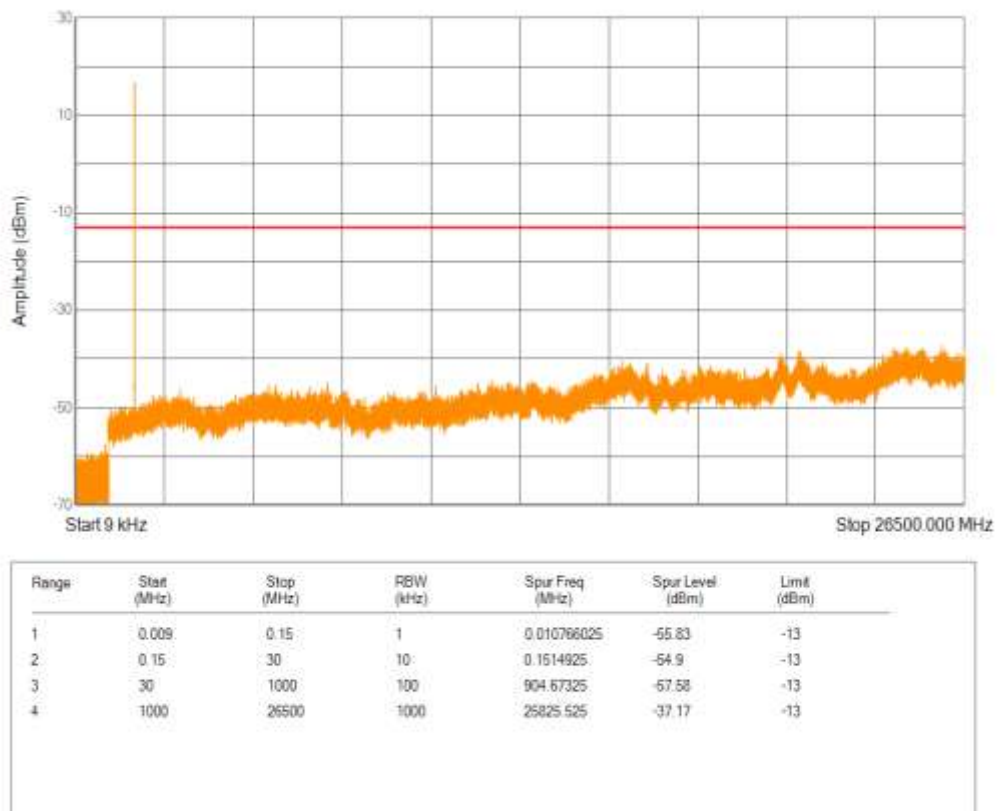


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011252475	-54.55	-13
2	0.15	30	10	0.15970125	-56.92	-13
3	30	1000	100	917.841	-58.85	-13
4	1000	26500	1000	25223.0875	-37.16	-13

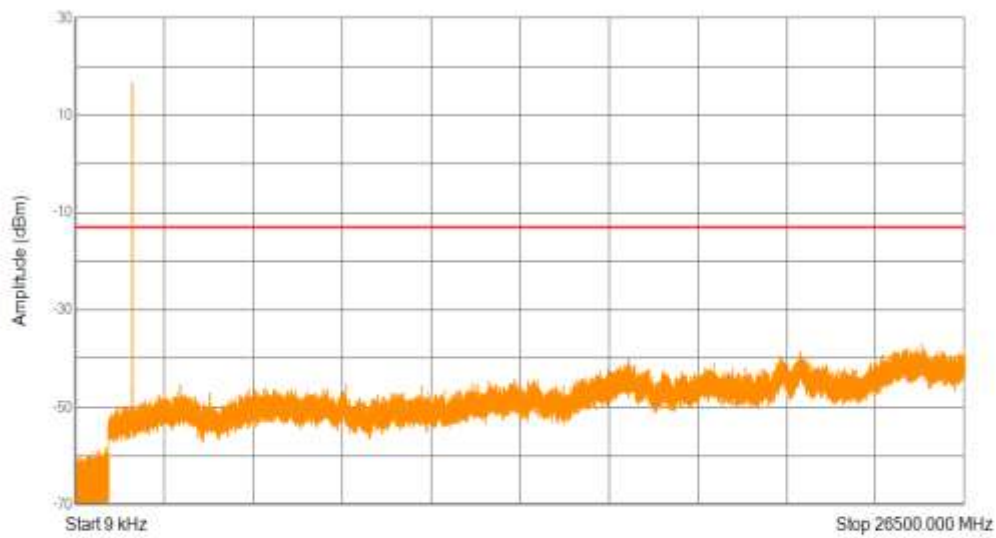
Band66 QPSK Channel=132322 nTones=1@11 Spacing=15kHz



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

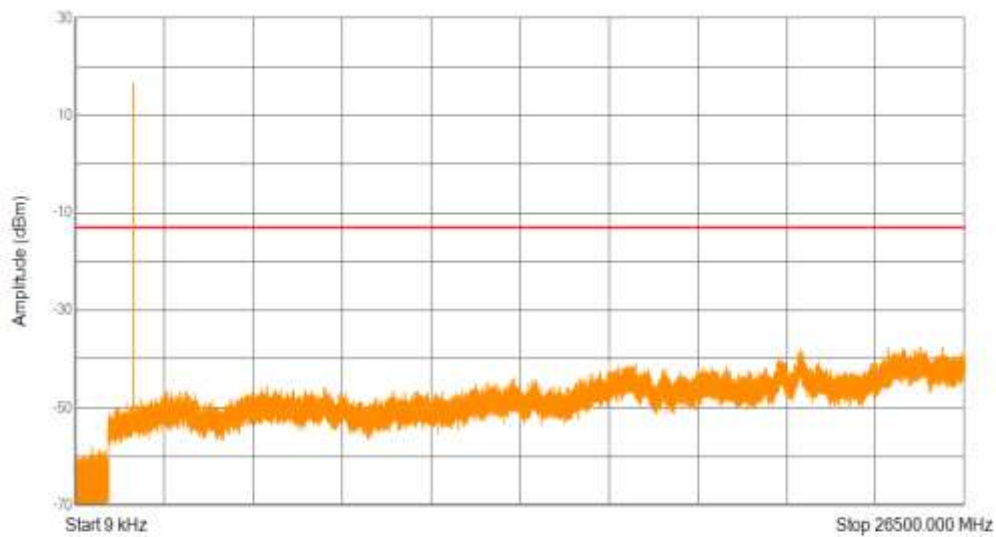


Band66 BPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



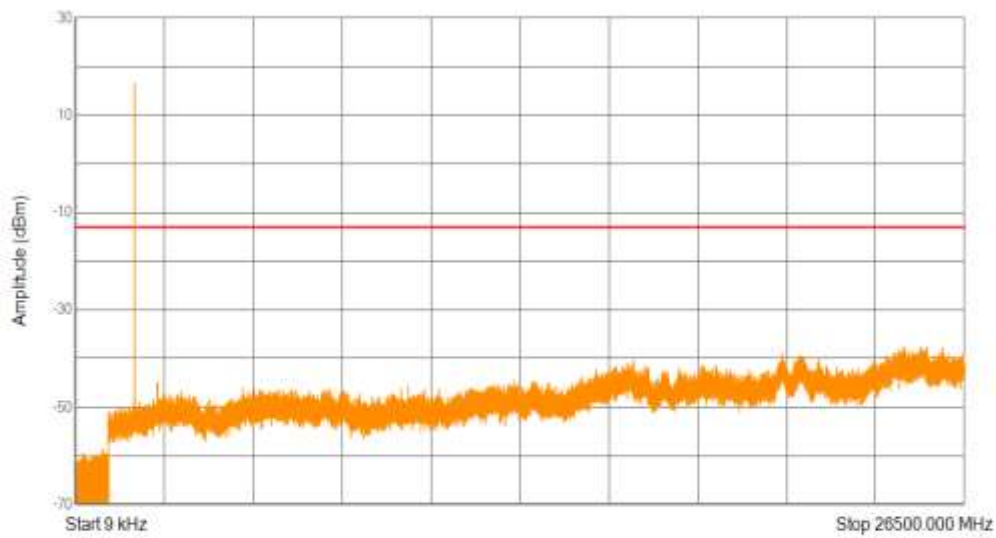
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118059	-51.90	-13
2	0.15	30	10	0.15820875	-57.21	-13
3	30	1000	100	937.16825	-58.3	-13
4	1000	26500	1000	25232.0125	-37.02	-13

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



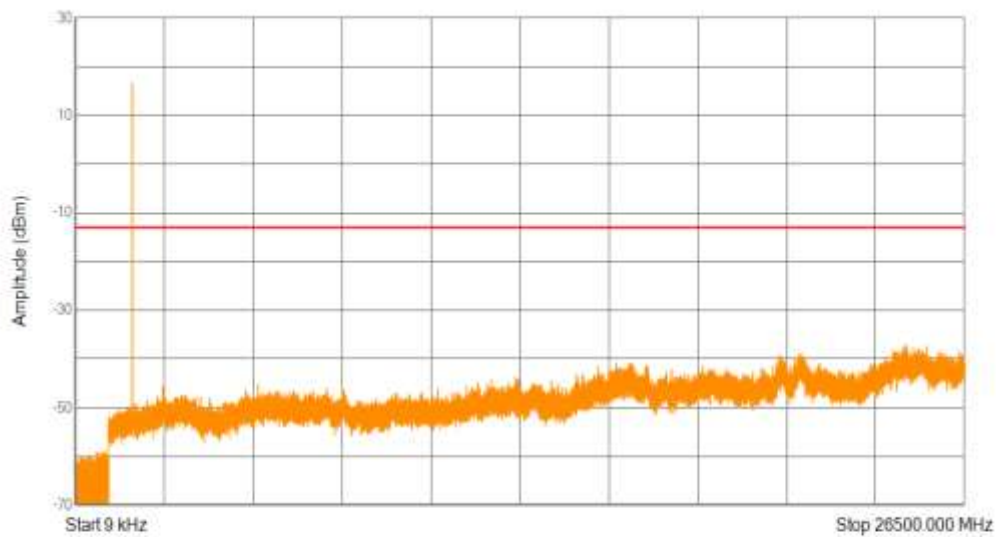
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014016075	-51.9	-13
2	0.15	30	10	0.152985	-54.65	-13
3	30	1000	100	520.60175	-58.09	-13
4	1000	26500	1000	25187.3875	-37.6	-13

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



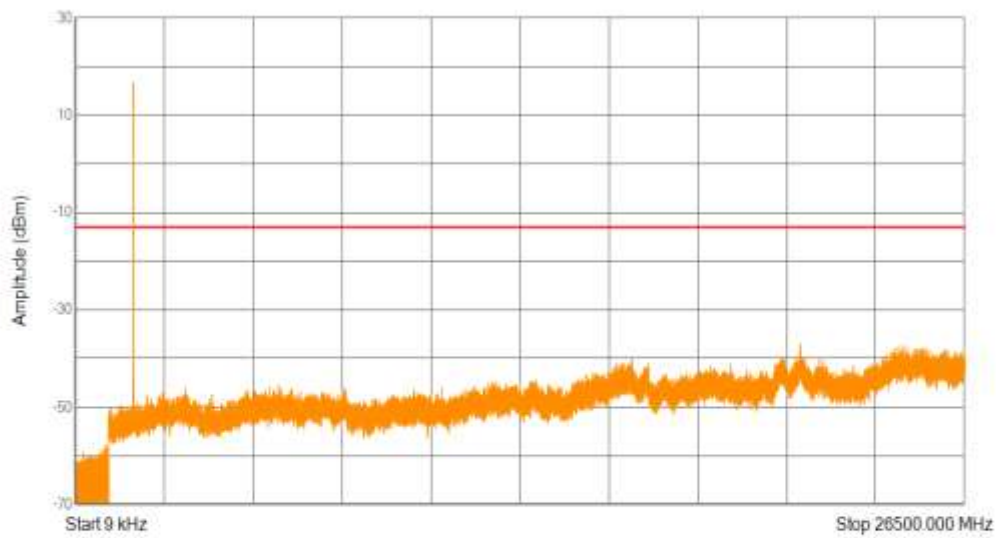
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01430865	-51.42	-13
2	0.15	30	10	0.1604475	-57.48	-13
3	30	1000	100	818.39175	-58.68	-13
4	1000	26500	1000	24682.4875	-37.41	-13

Band66 QPSK Channel=131974 nTones=1@47 Spacing=3.75kHz



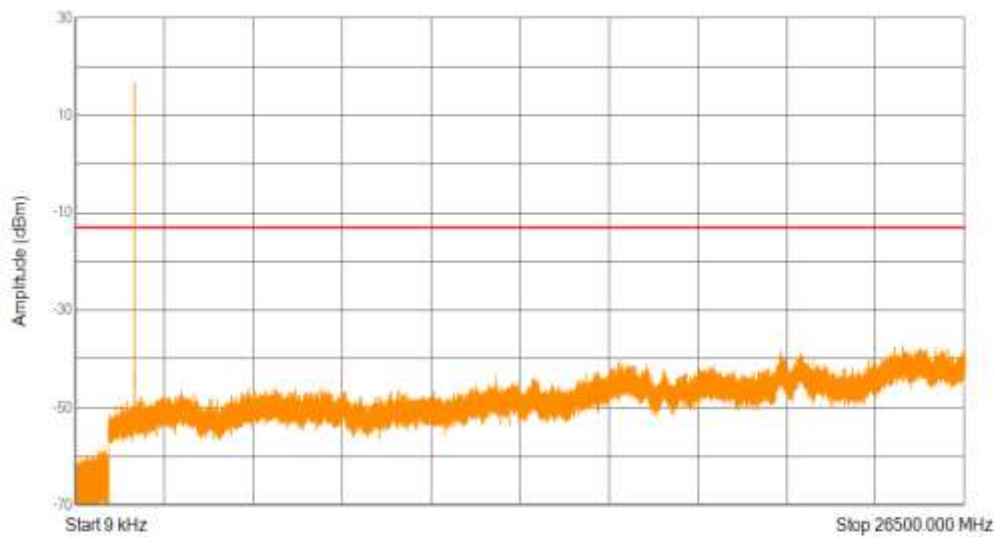
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096486	-53.16	-13
2	0.15	30	10	0.15	-57.58	-13
3	30	1000	100	926.9105	-58.97	-13
4	1000	26500	1000	24785.7625	-37.14	-13

Band66 QPSK Channel=132322 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	0.010145625	-54.78	-13
2	0.15	30	10	0.16268625	-58.2	-13
3	30	1000	100	931.05725	-57.82	-13
4	1000	26500	1000	21609.7375	-36.98	-13

Band66 QPSK Channel=132670 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	0.01195395	-54.09	-13
2	0.15	30	10	0.1514925	-56.84	-13
3	30	1000	100	903.60625	-58.81	-13
4	1000	26500	1000	24661.45	-37.36	-13