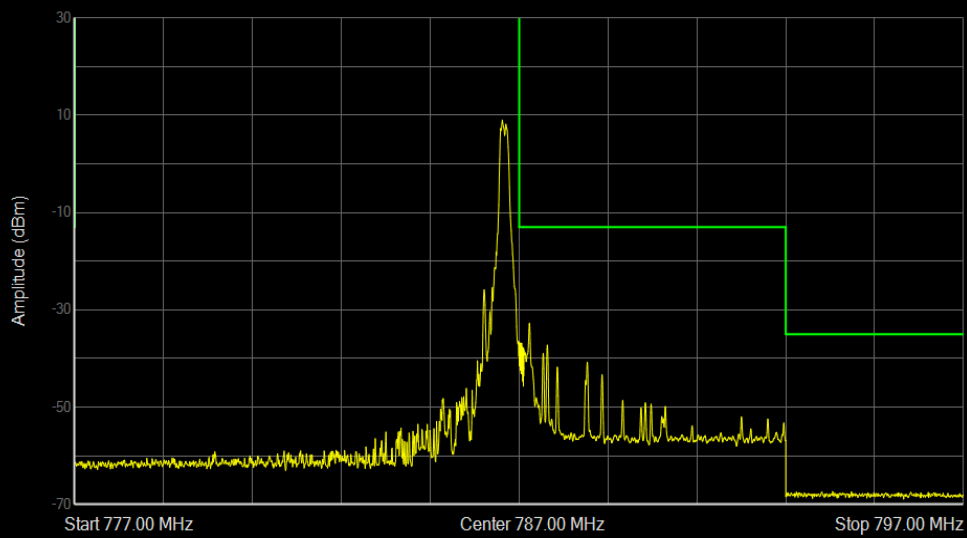


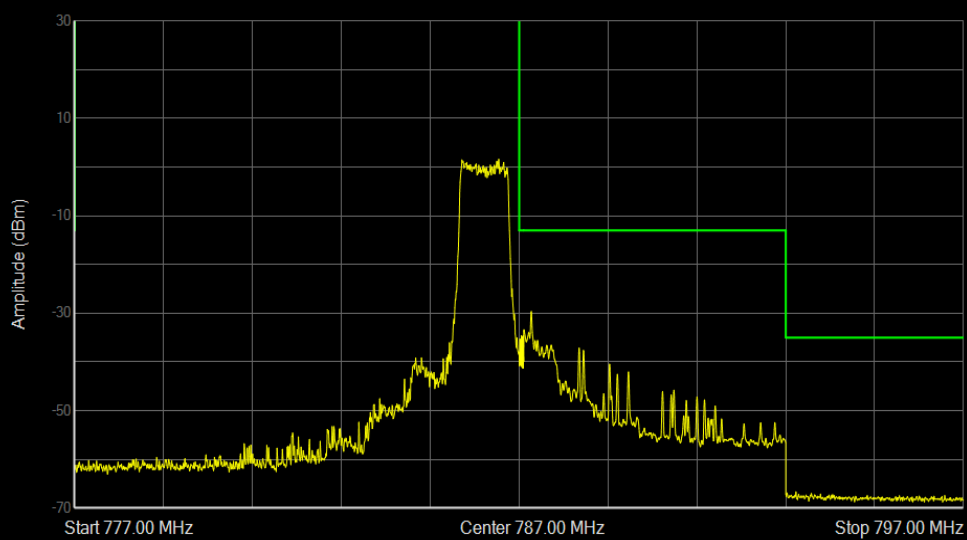
Report

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#Max NB Index=3



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.008	-60.3	-35
2	775	776.9	100	776.3718	-54.37	-13
3	776.9	777	30	776.9765	-60.63	-13
5	787	787.1	30	787.0051	-36.71	-13
6	787.1	793	100	787.2298	-32.74	-13
7	793	805	6.8	801.652	-67.23	-35

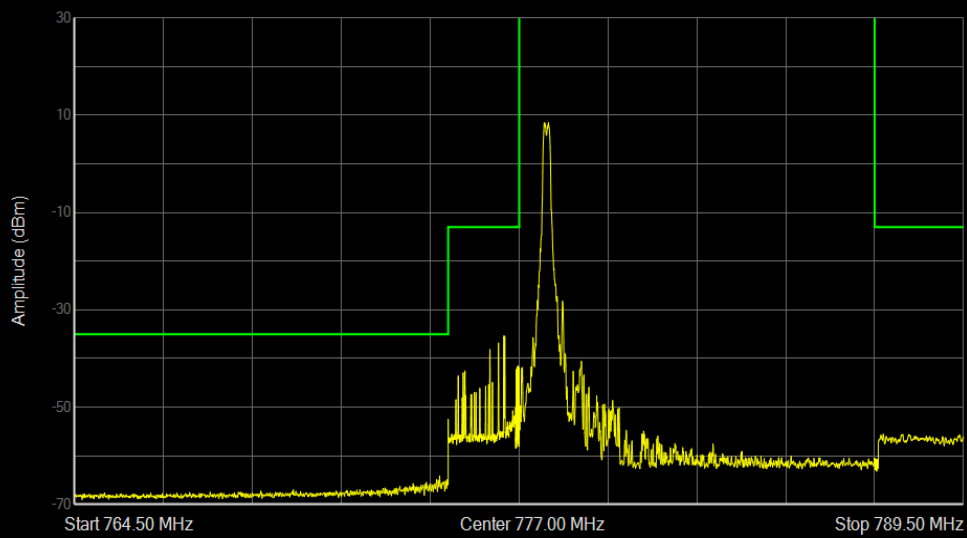
Band13 QAM16 BW=5MHz Channel=23255 RB Size=6 Position=#Max NB Index=3



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.008	-64.16	-35
2	775	776.9	100	776.0963	-54.92	-13
3	776.9	777	30	776.9001	-59.49	-13
5	787	787.1	30	787.0526	-34.66	-13
6	787.1	793	100	787.2711	-29.65	-13
7	793	805	6.8	793.228	-66.66	-35

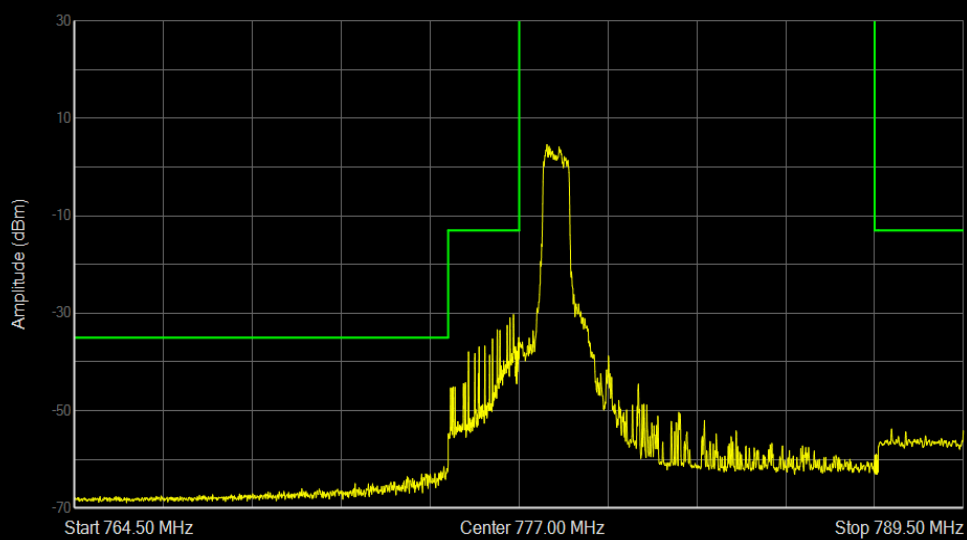
Report

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



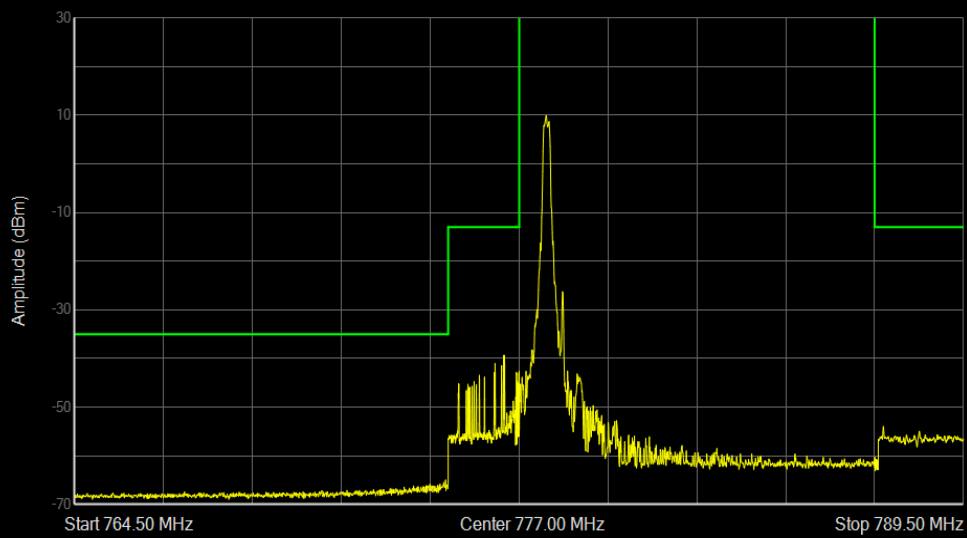
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.76	-64.14	-35
2	775	776.9	100	776.5675	-35.39	-13
3	776.9	777	30	776.9734	-41.57	-13
5	787	787.1	30	787.0022	-60.51	-13
6	787.1	793	100	790.3863	-55.35	-13
7	793	805	6.8	797.416	-63.03	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=4 Position=#0 NB Index=0



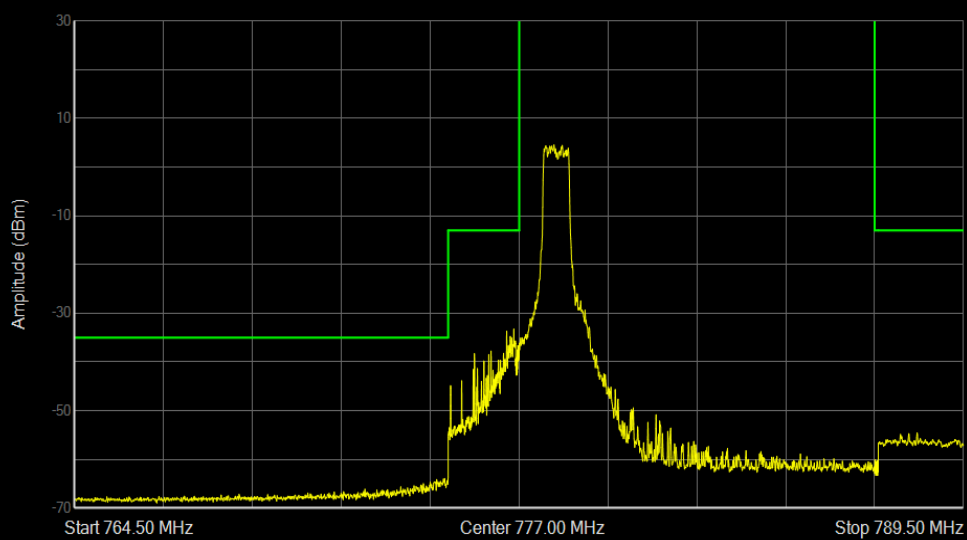
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	775	-60.97	-35
2	775	776.9	100	776.8373	-30.31	-13
3	776.9	777	30	776.9889	-35	-13
5	787	787.1	30	787.0425	-58.95	-13
6	787.1	793	100	787.4717	-53.76	-13
7	793	805	6.8	797.416	-62.96	-35

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.928	-64.96	-35
2	775	776.9	100	776.5846	-39.34	-13
3	776.9	777	30	776.9988	-42.59	-13
5	787	787.1	30	787.0042	-60.37	-13
6	787.1	793	100	787.2416	-53.98	-13
7	793	805	6.8	797.416	-61.94	-35

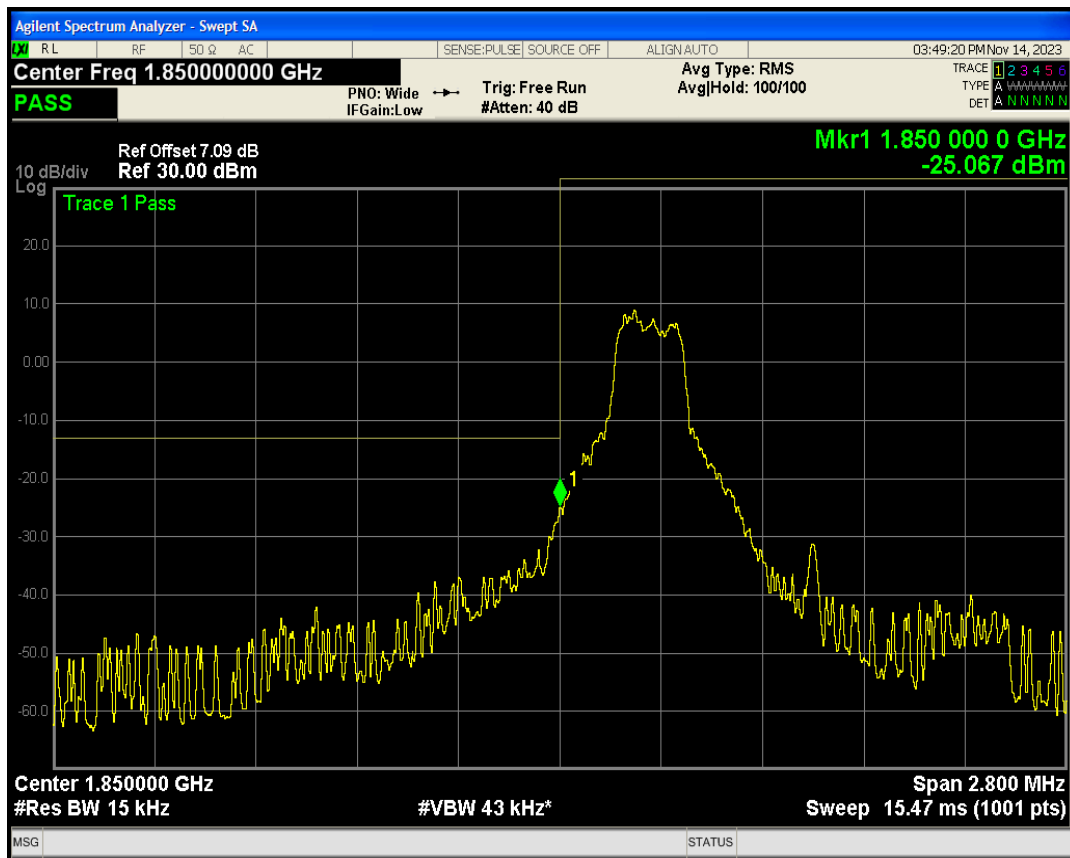
Band13 QAM16 BW=10MHz Channel=23230 RB Size=4 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	775	-63.61	-35
2	775	776.9	100	776.8487	-33.24	-13
3	776.9	777	30	776.9992	-36.17	-13
5	787	787.1	30	787.0088	-60.14	-13
6	787.1	793	100	790.2565	-53.76	-13
7	793	805	6.8	797.416	-62.85	-35

Report

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

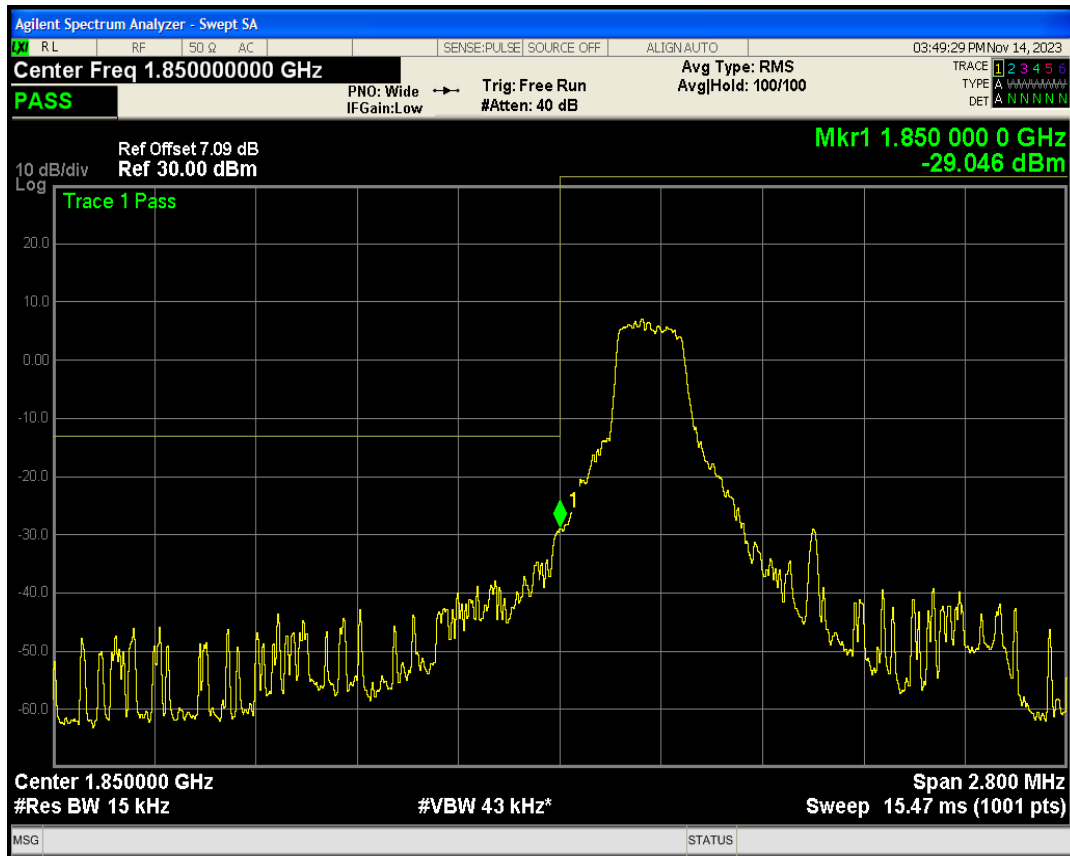


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NB Index=0

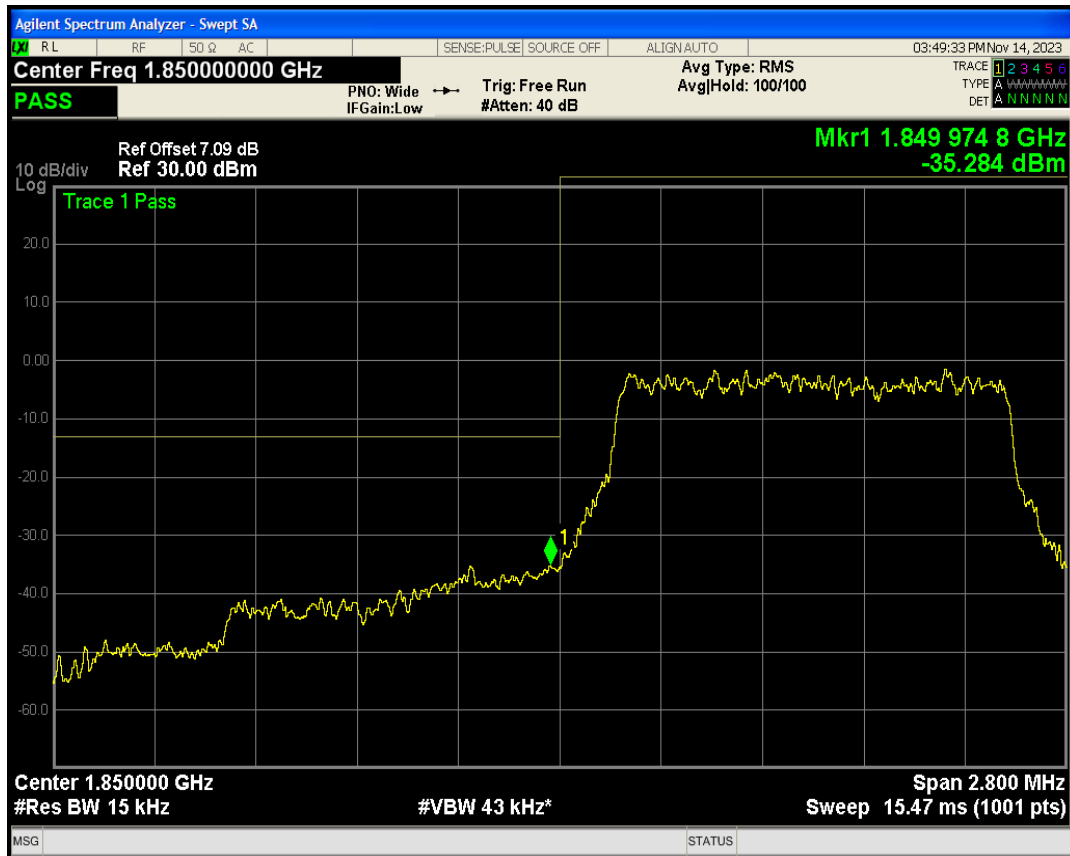


Report

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NB Index=0

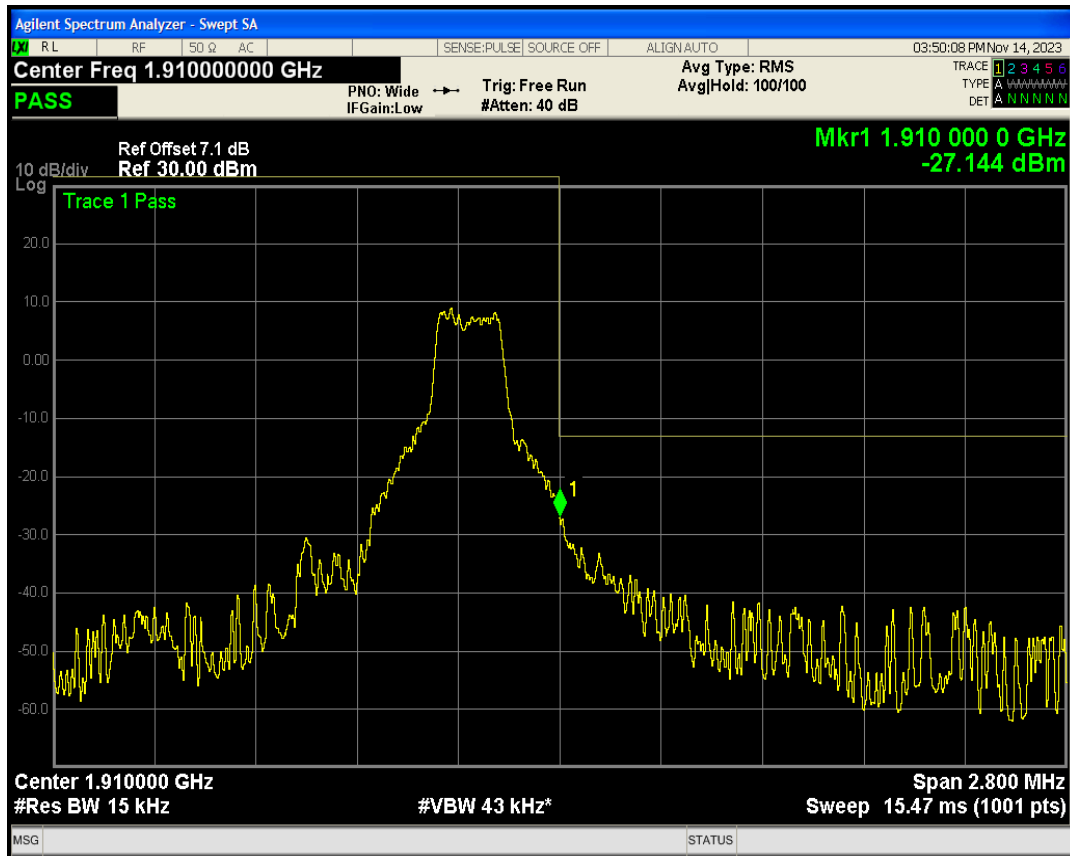


Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NB Index=0



Report

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

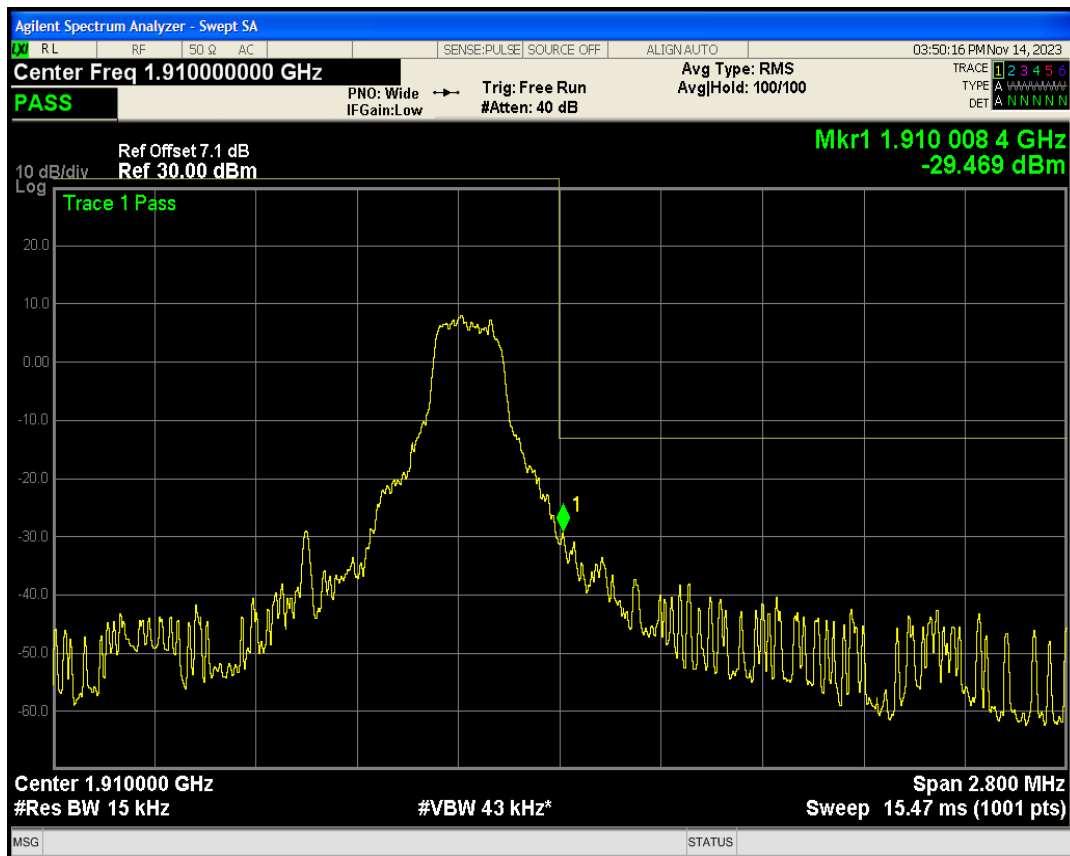


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#Max NB Index=0



Report

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#Max NB Index=0

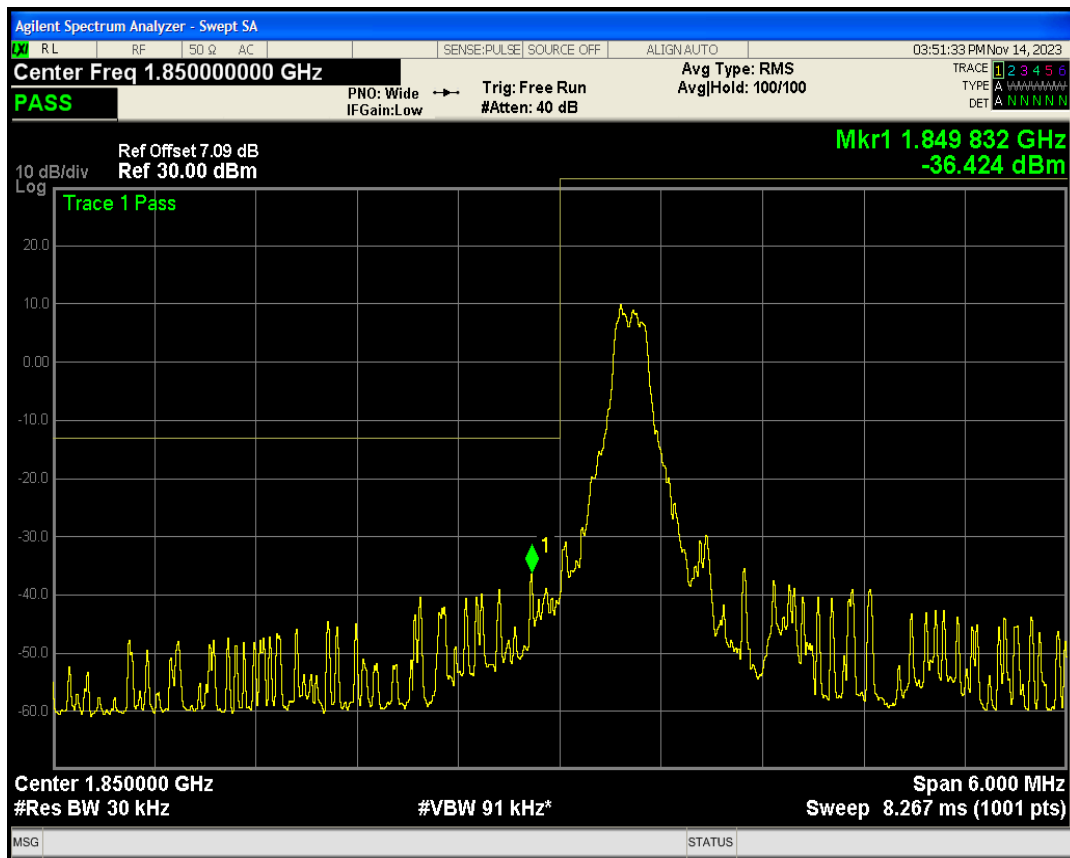


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#Max NB Index=0

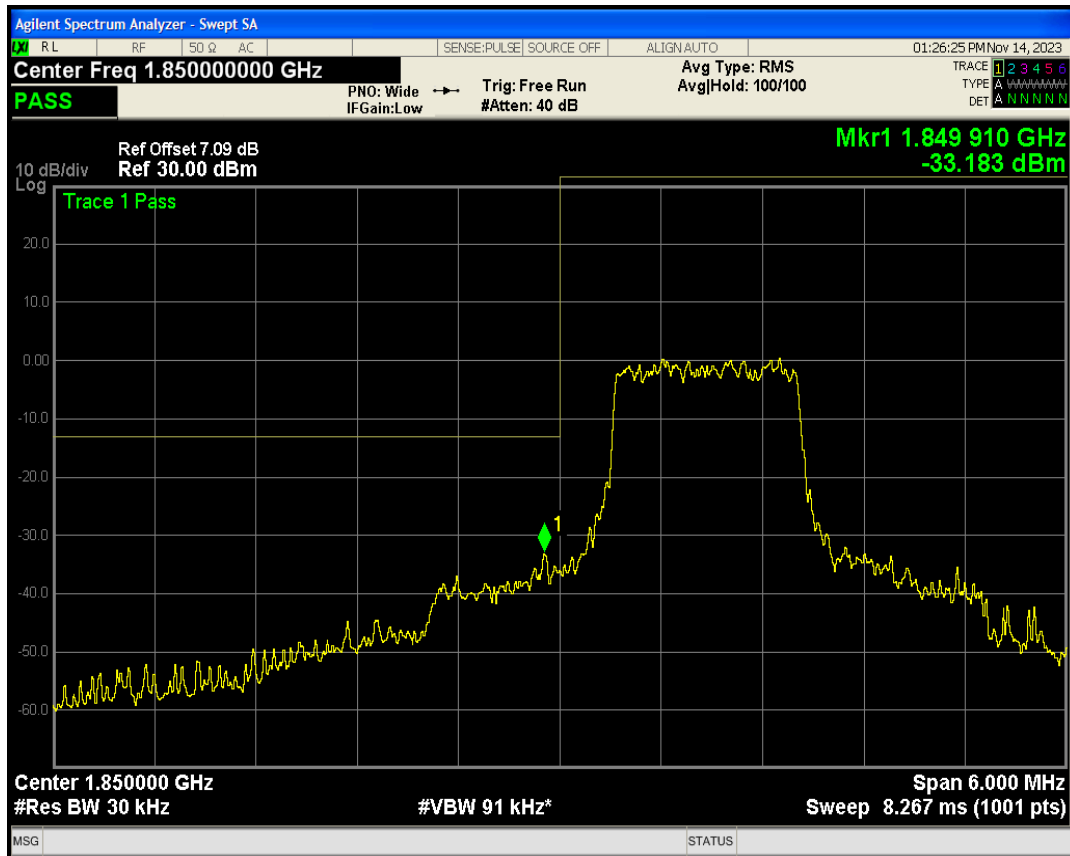


Report

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

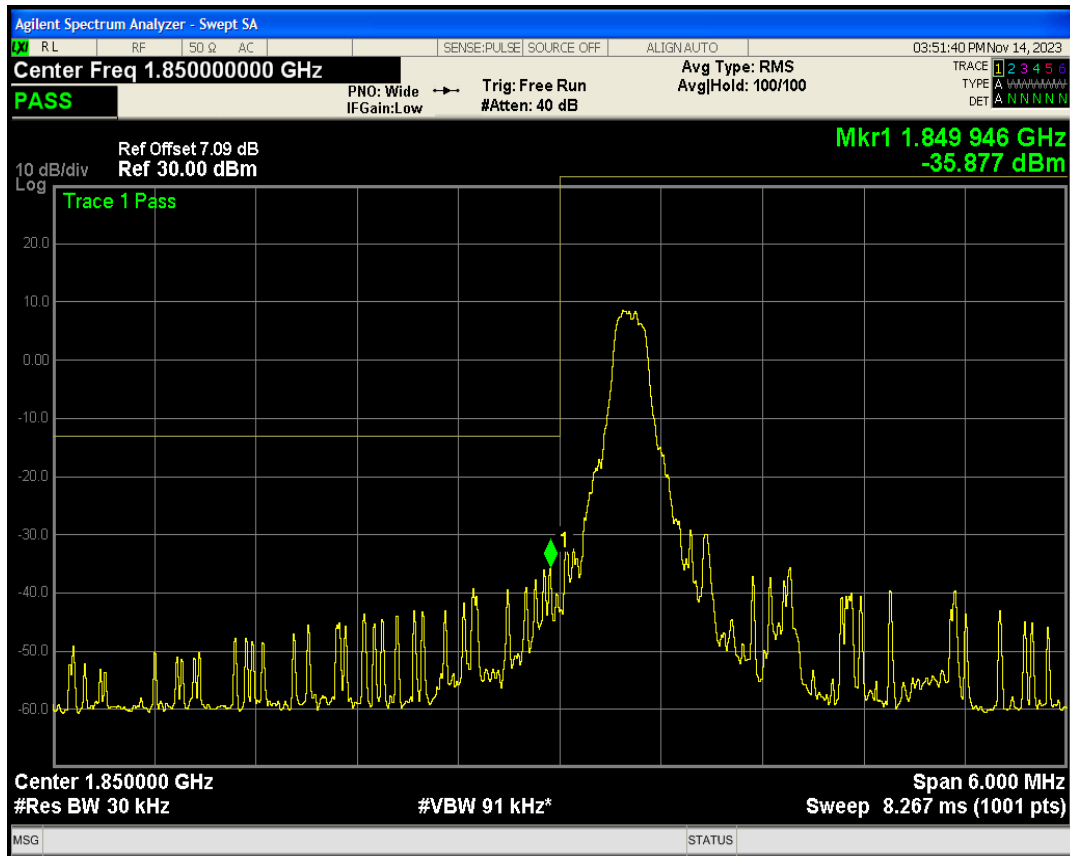


Band2 QPSK BW=3MHz Channel=18615 RB Size=6 Position=#0 NB Index=0

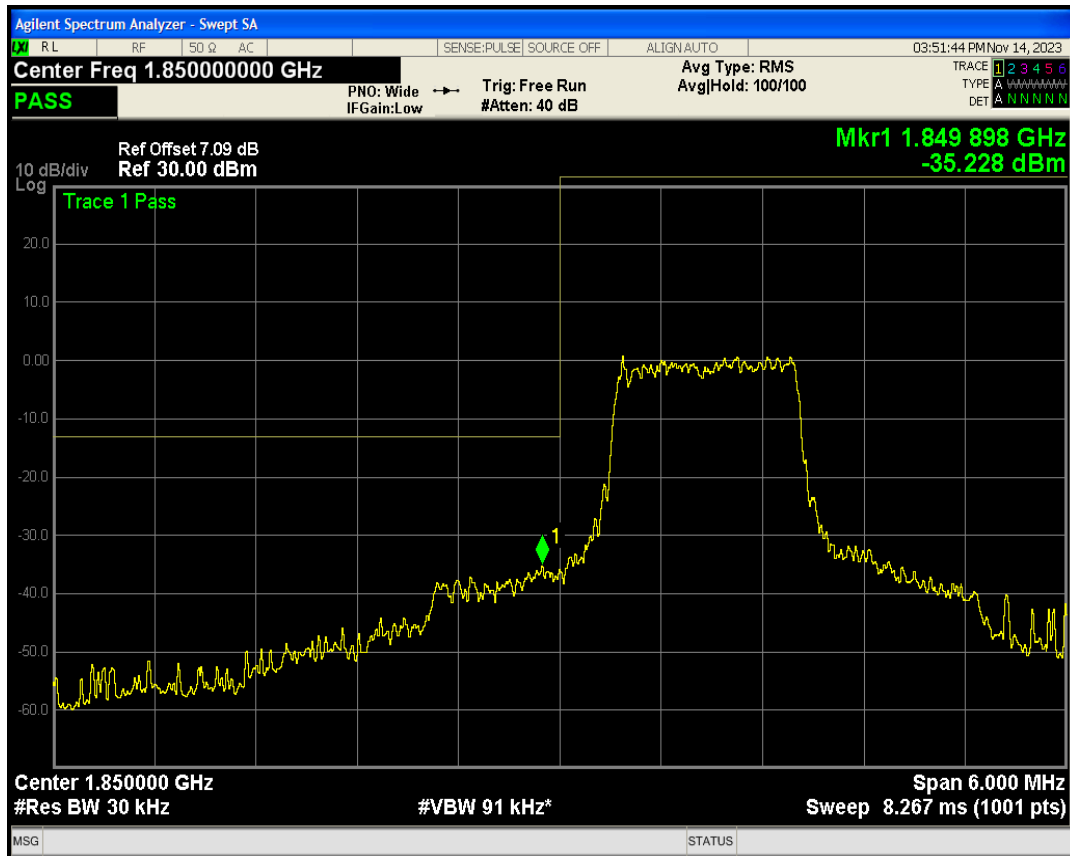


Report

Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0 NB Index=0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=6 Position=#0 NB Index=0

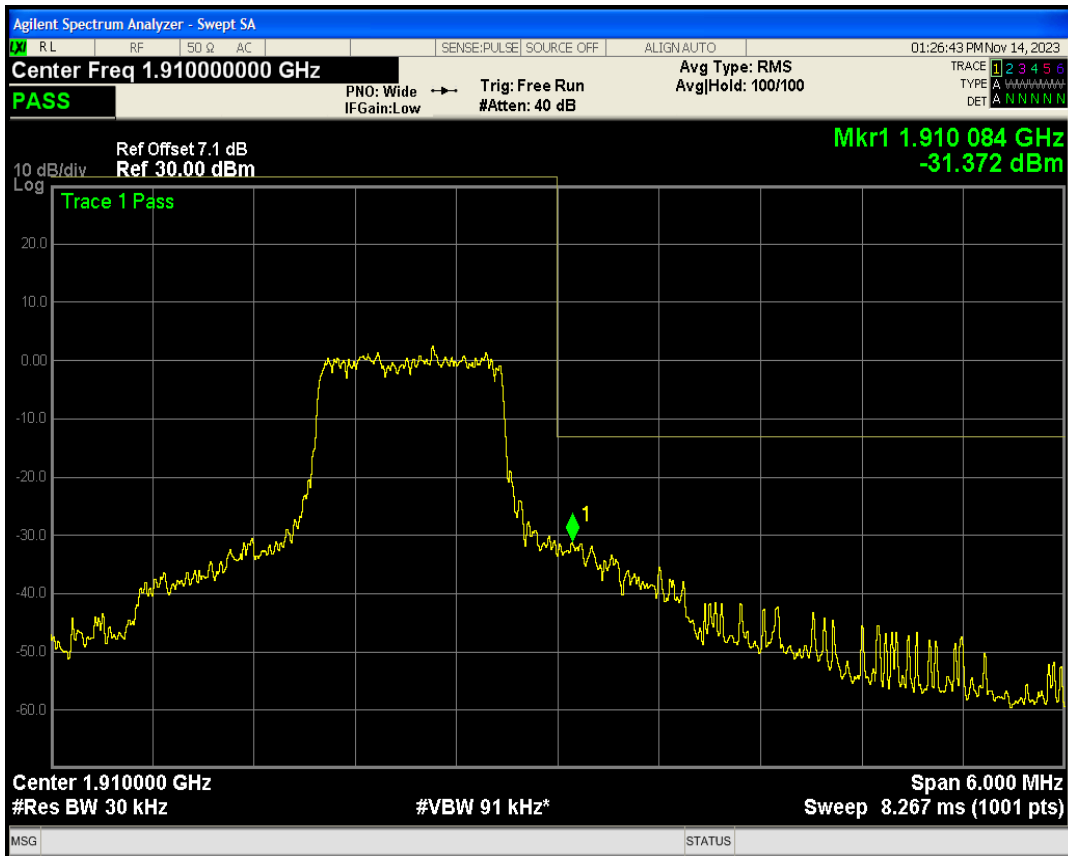


Report

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

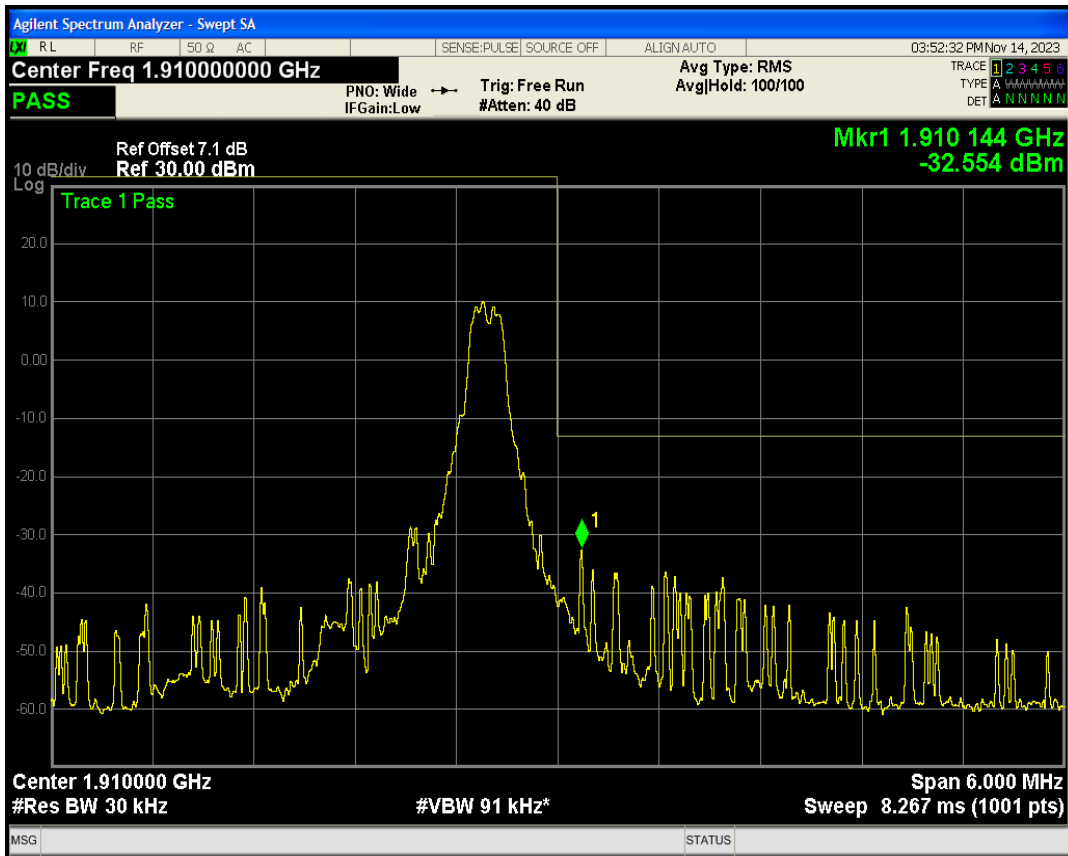


Band2 QPSK BW=3MHz Channel=19185 RB Size=6 Position=#Max NB Index=1

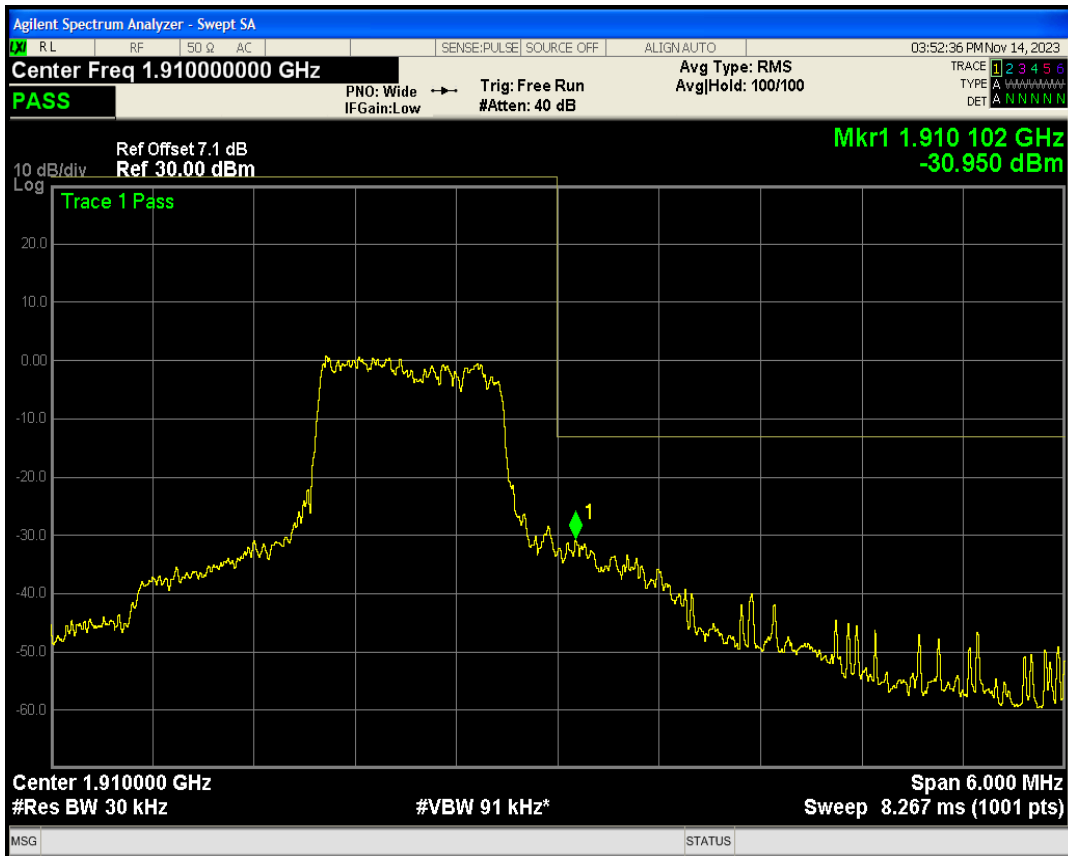


Report

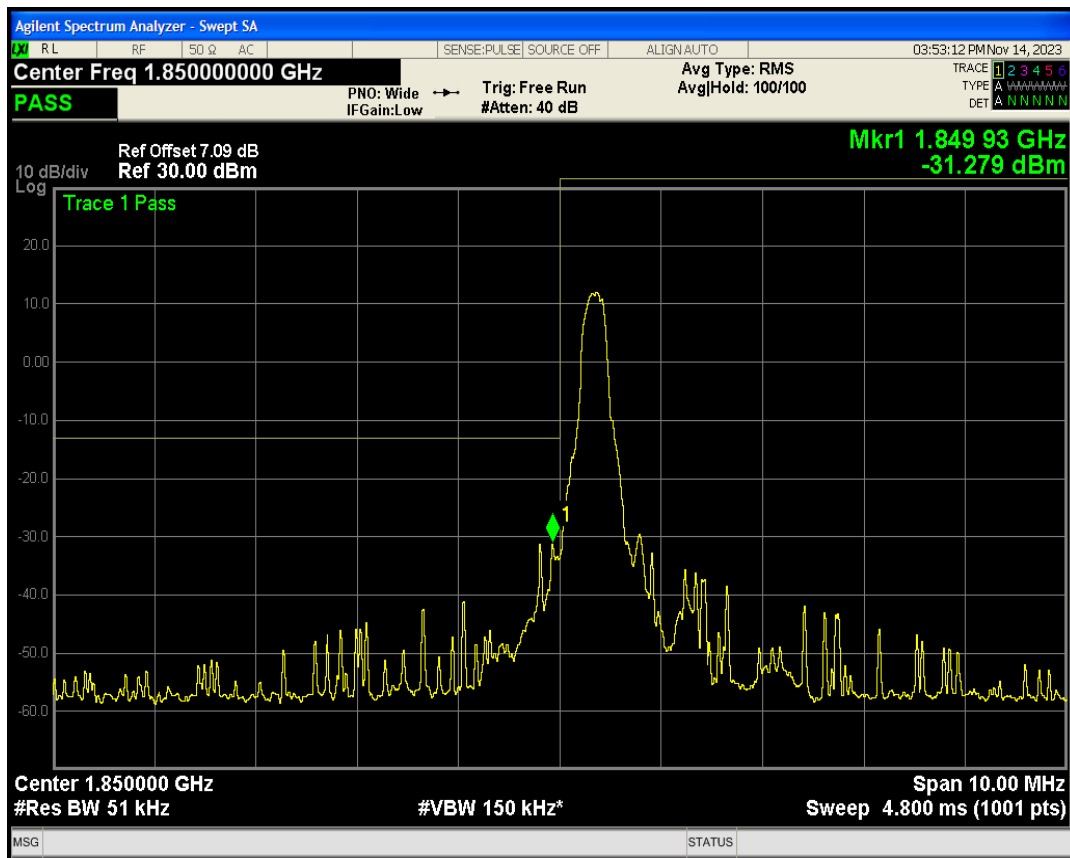
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#Max NB Index=1



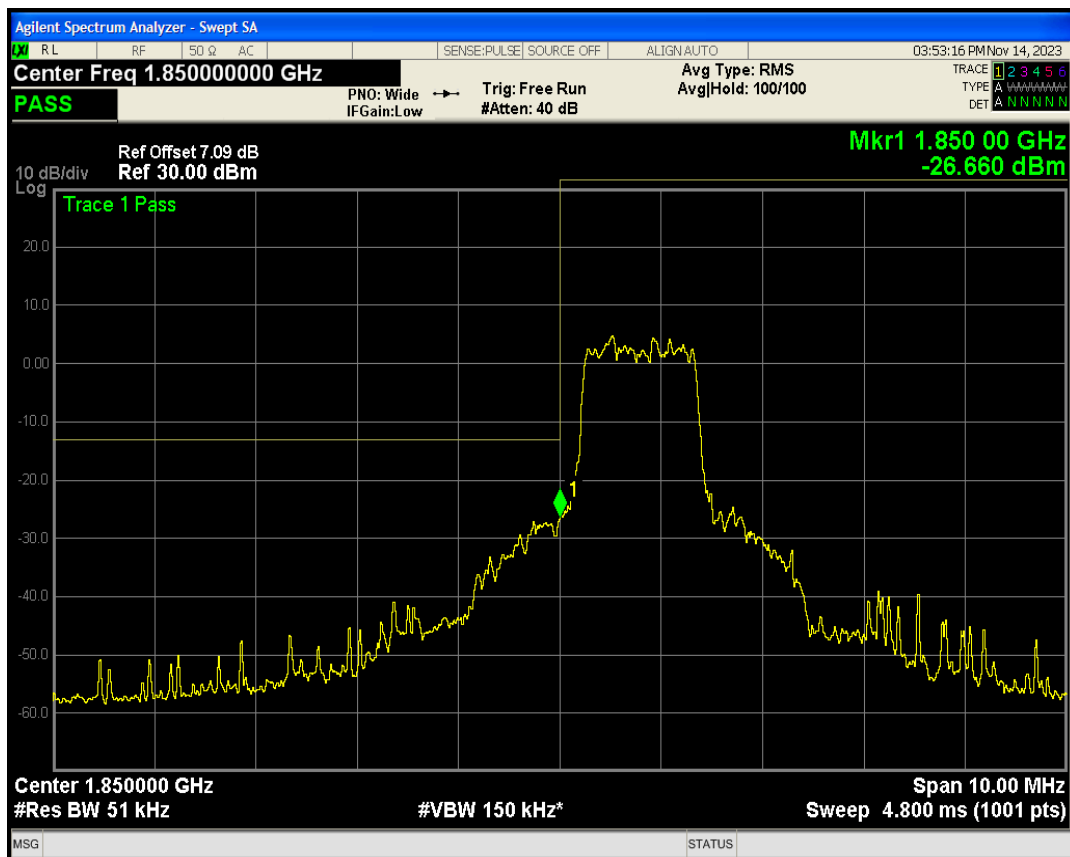
Band2 QAM16 BW=3MHz Channel=19185 RB Size=6 Position=#Max NB Index=1



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

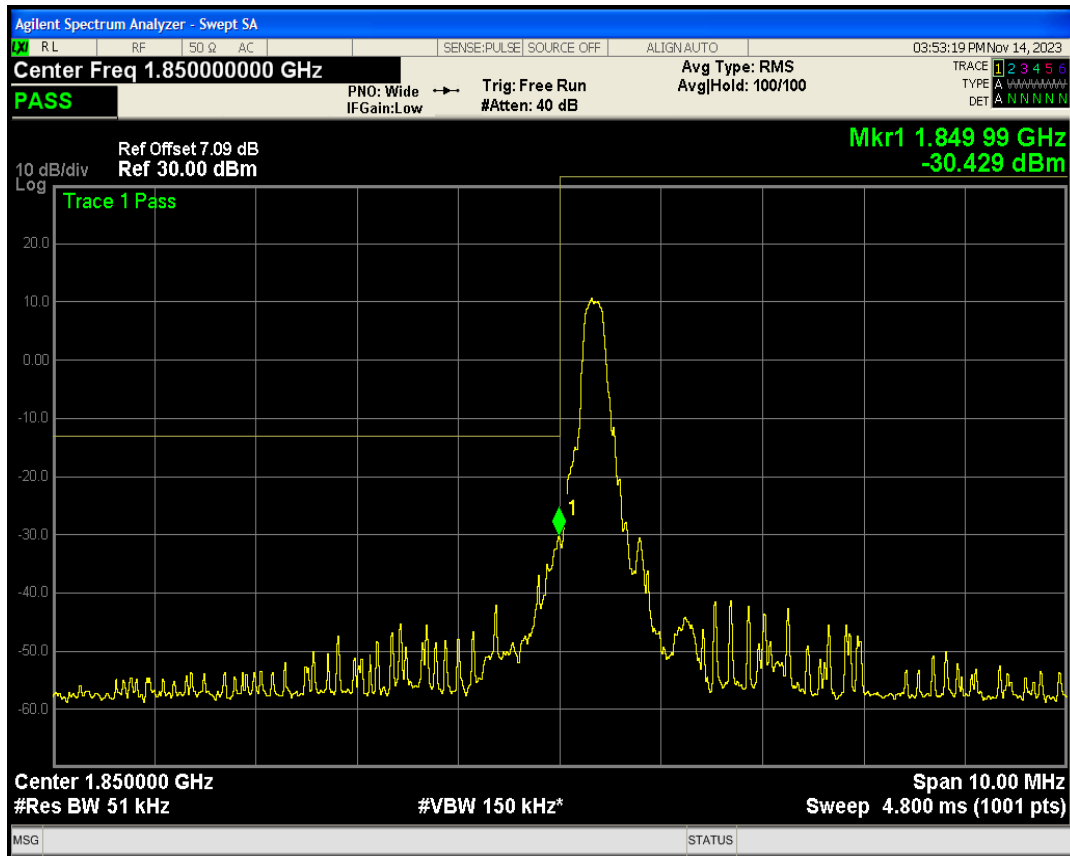


Band2 QPSK BW=5MHz Channel=18625 RB Size=6 Position=#0 NB Index=0

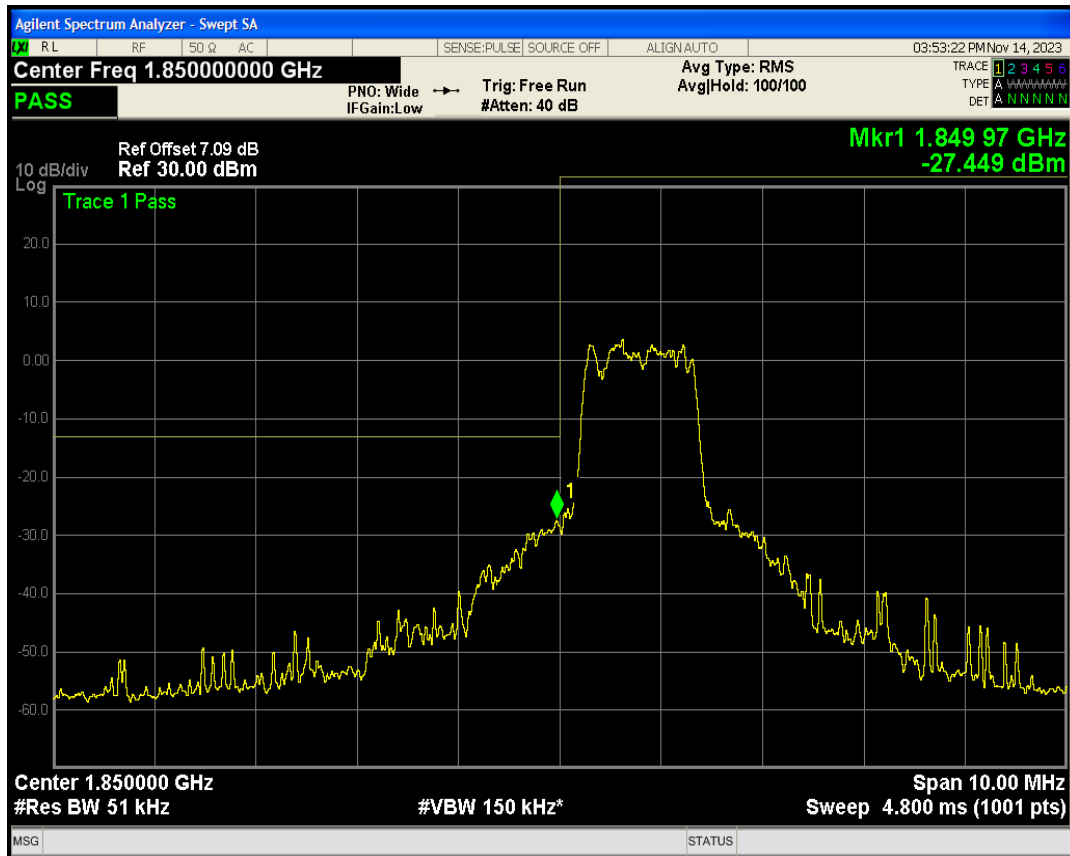


Report

Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#0 NB Index=0

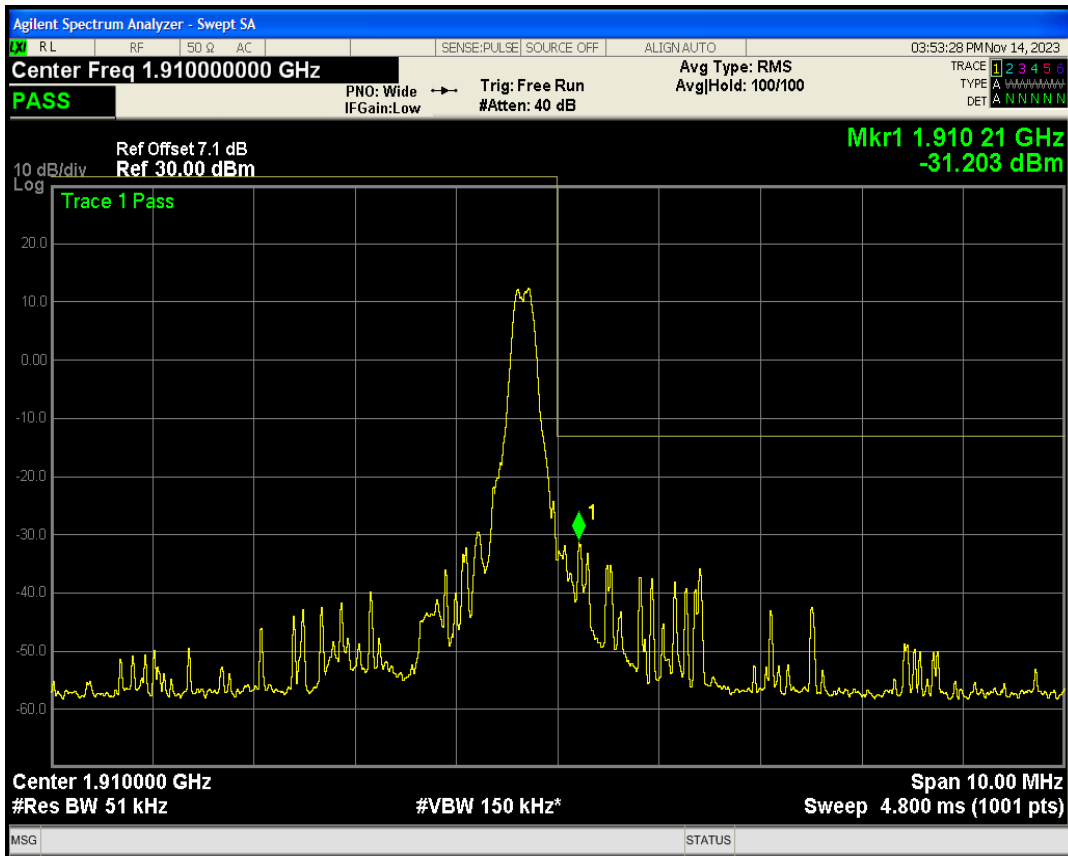


Band2 QAM16 BW=5MHz Channel=18625 RB Size=6 Position=#0 NB Index=0

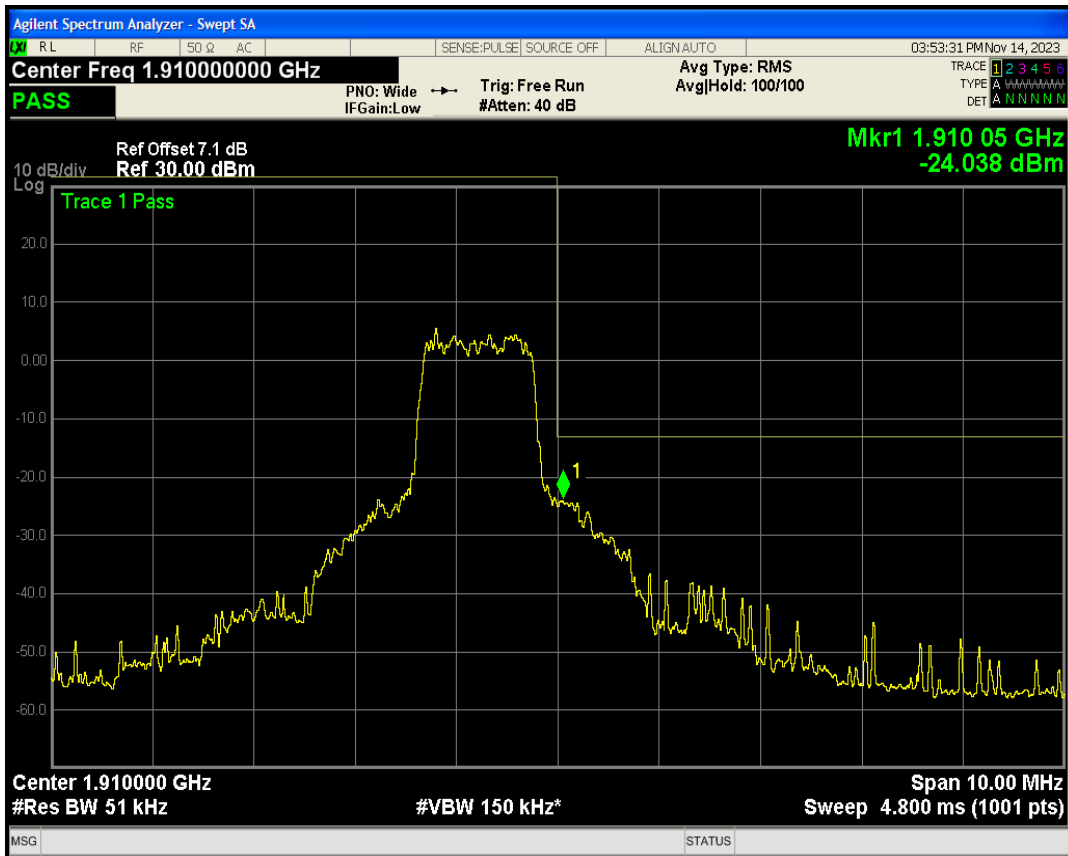


Report

Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#Max NB Index=3

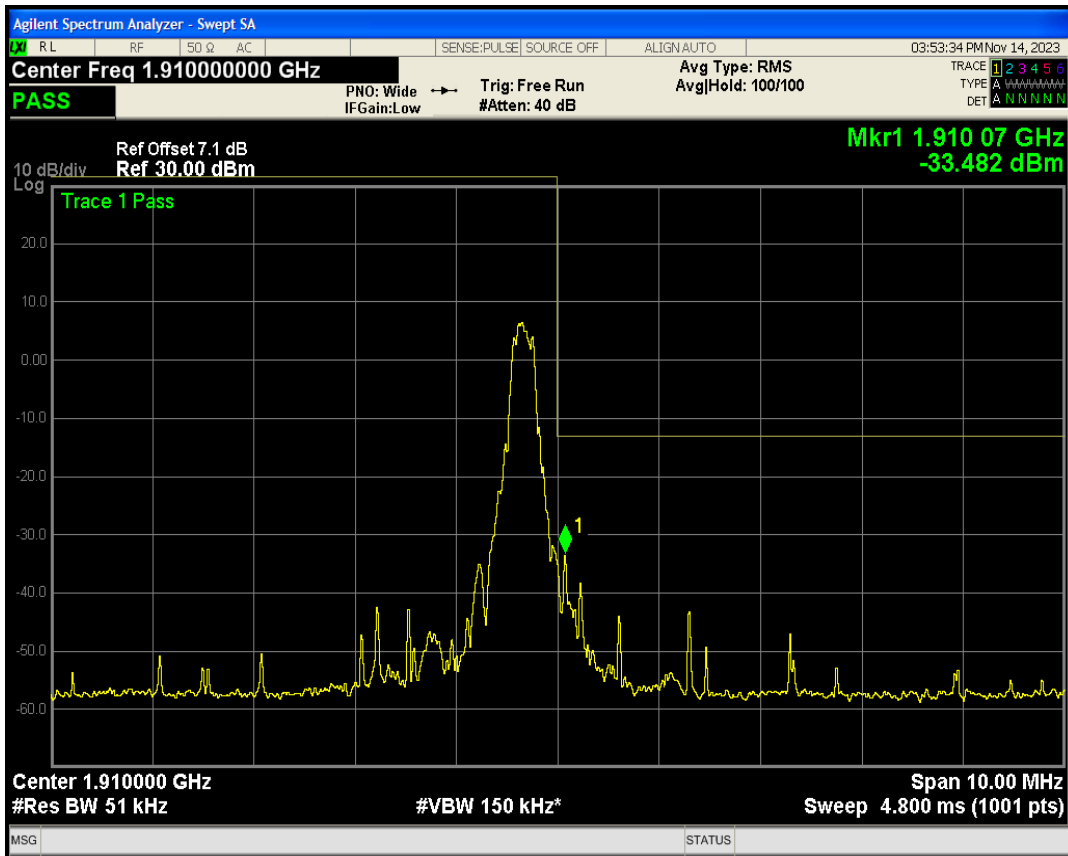


Band2 QPSK BW=5MHz Channel=19175 RB Size=6 Position=#Max NB Index=3

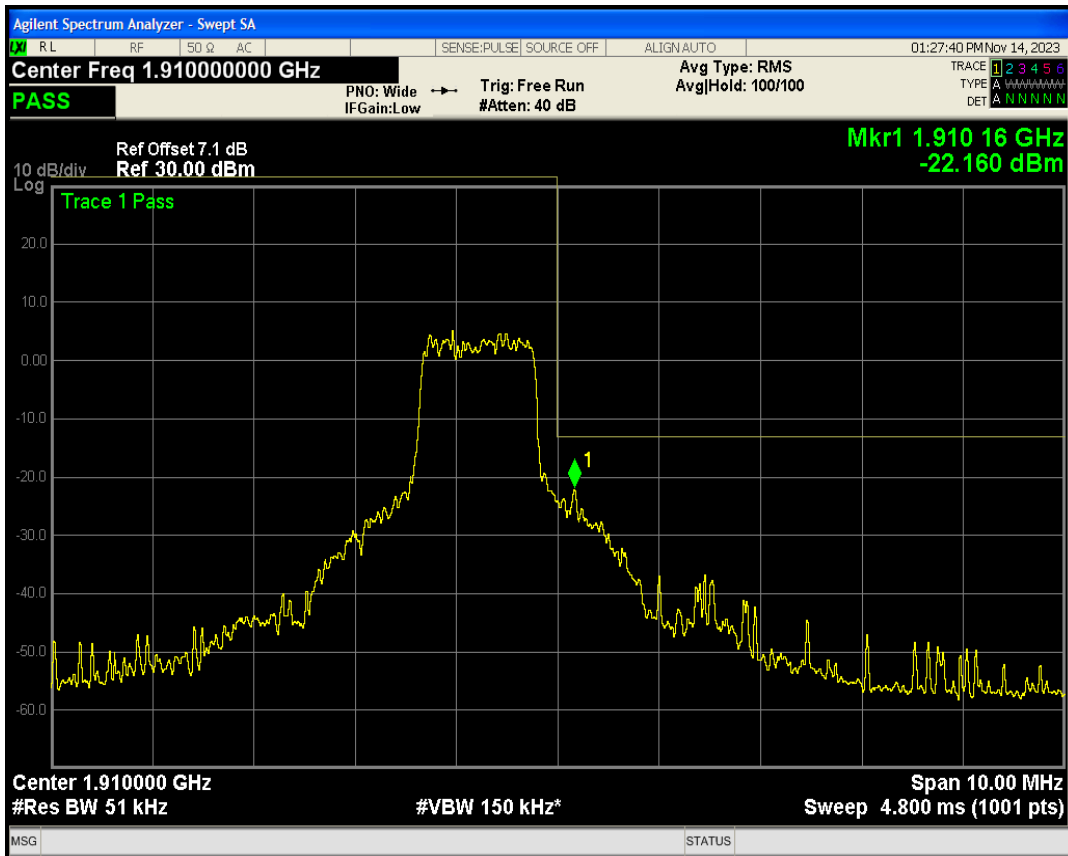


Report

Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#Max NB Index=3

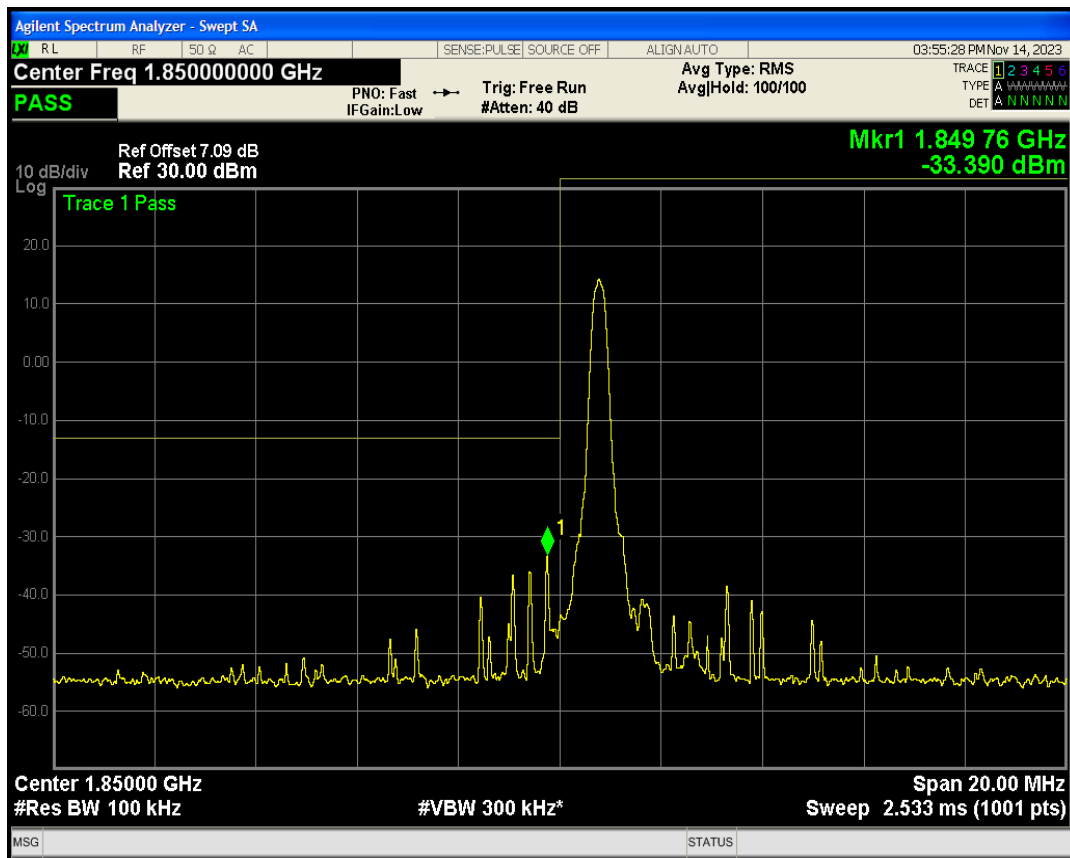


Band2 QAM16 BW=5MHz Channel=19175 RB Size=6 Position=#Max NB Index=3

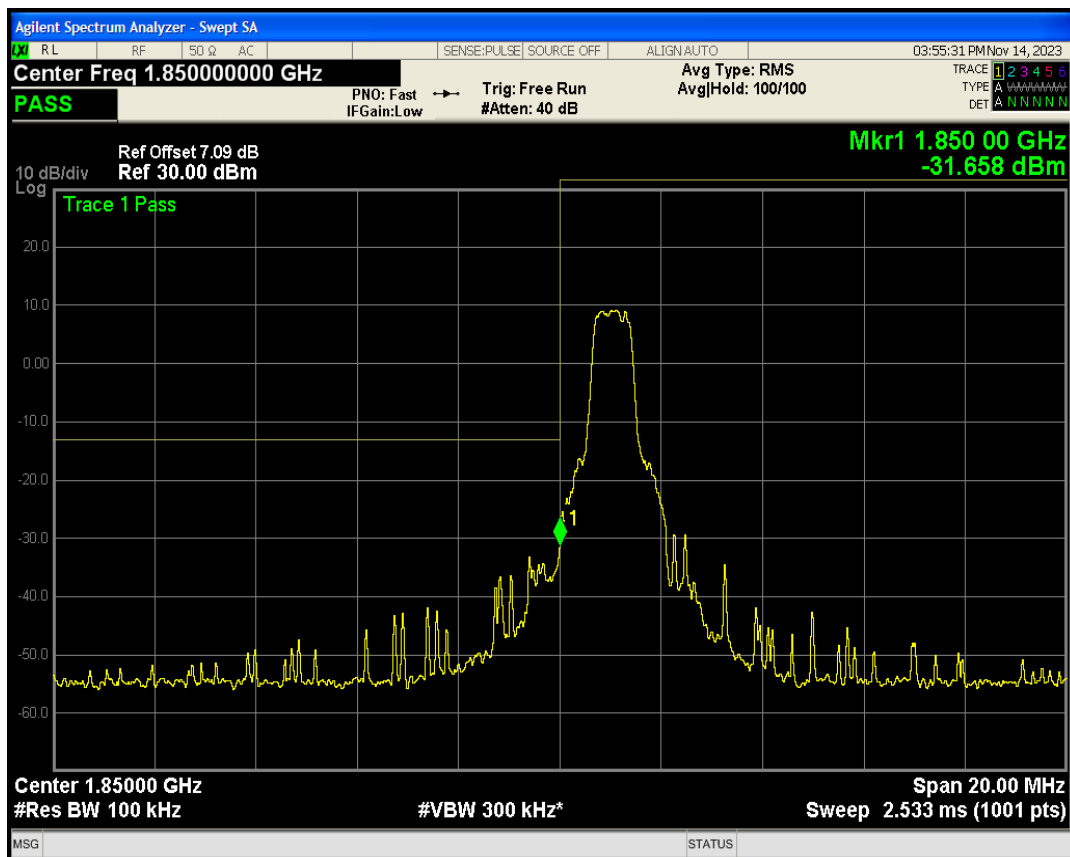


Report

Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NB Index=0

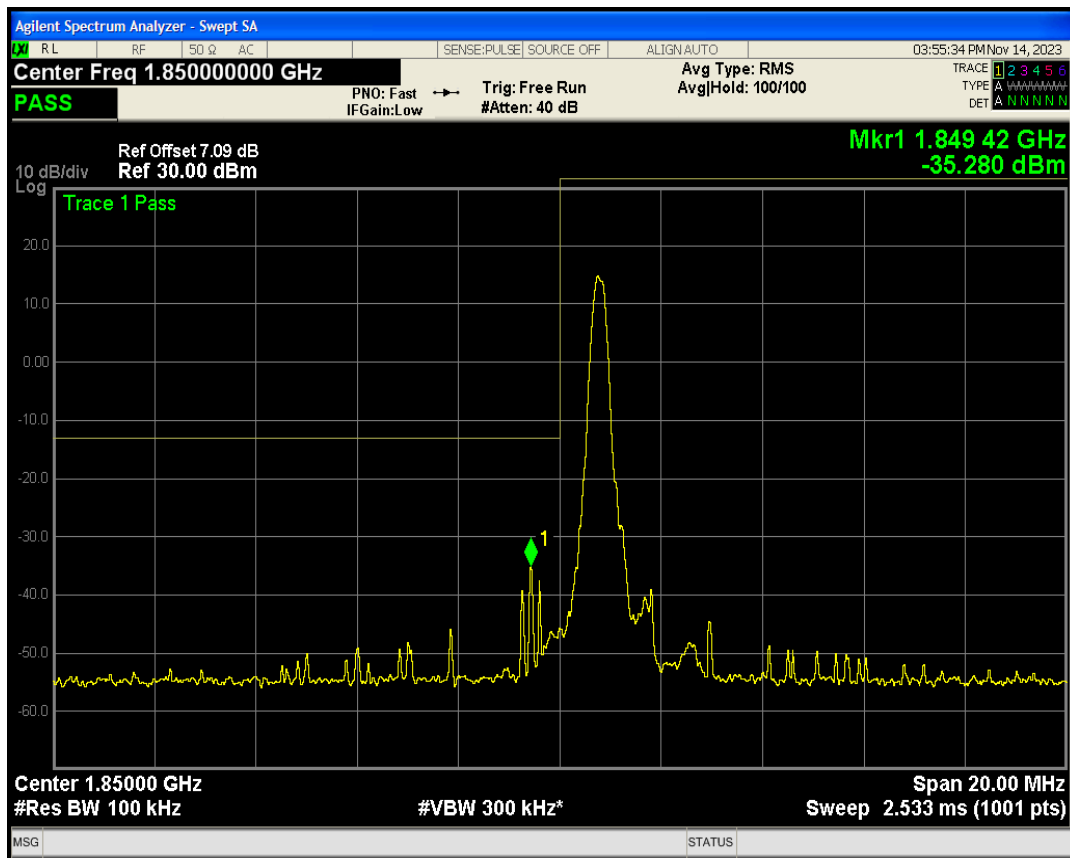


Band2 QPSK BW=10MHz Channel=18650 RB Size=4 Position=#0 NB Index=0

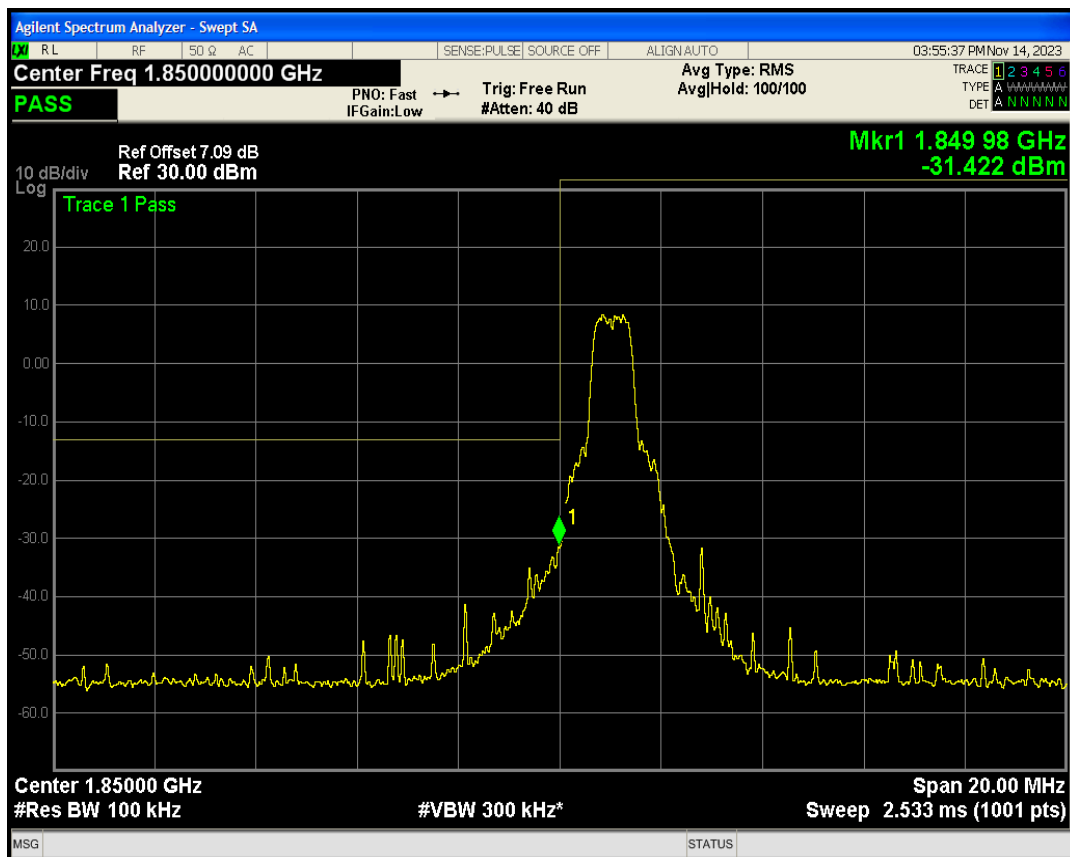


Report

Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#0 NB Index=0

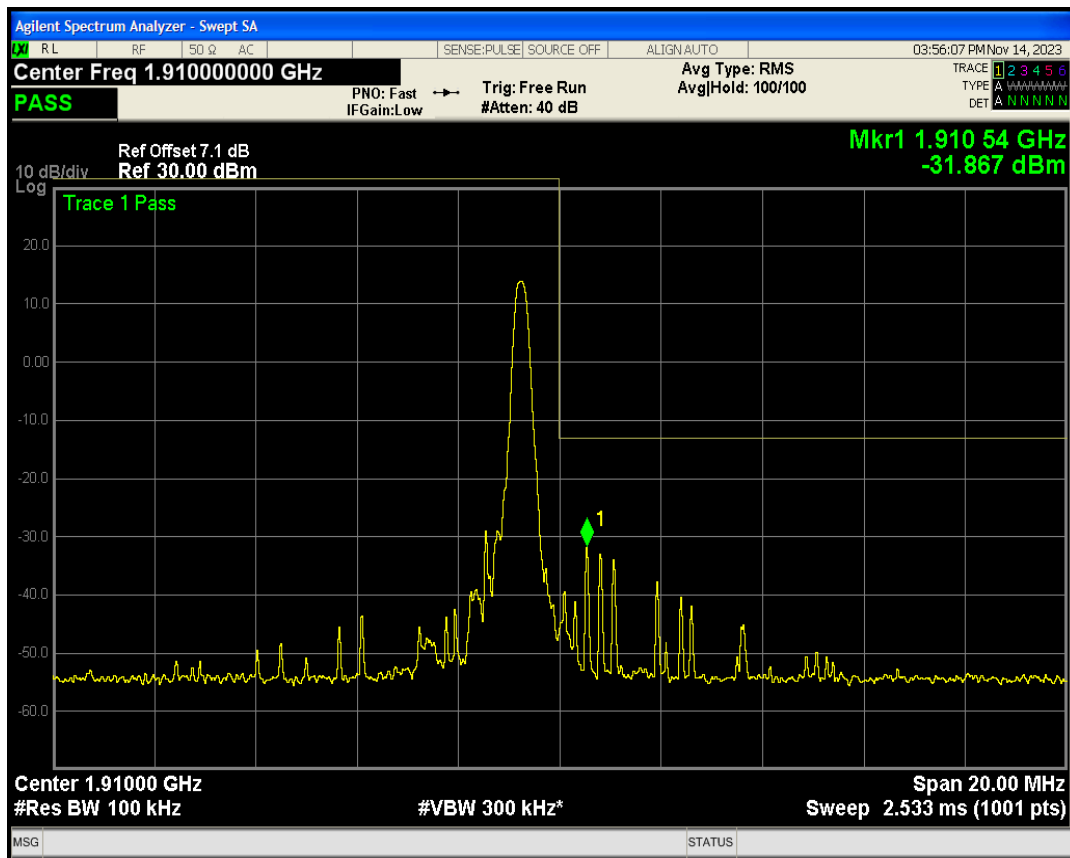


Band2 QAM16 BW=10MHz Channel=18650 RB Size=4 Position=#0 NB Index=0

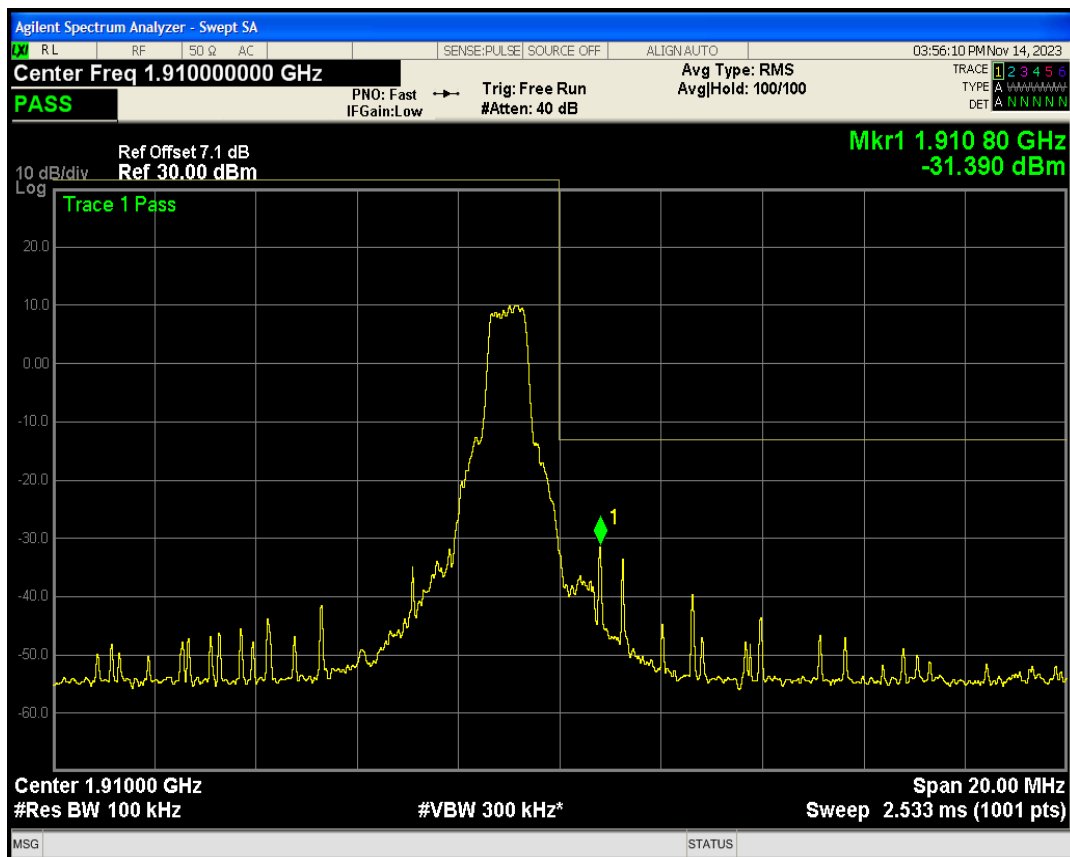


Report

Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#Max NB Index=7

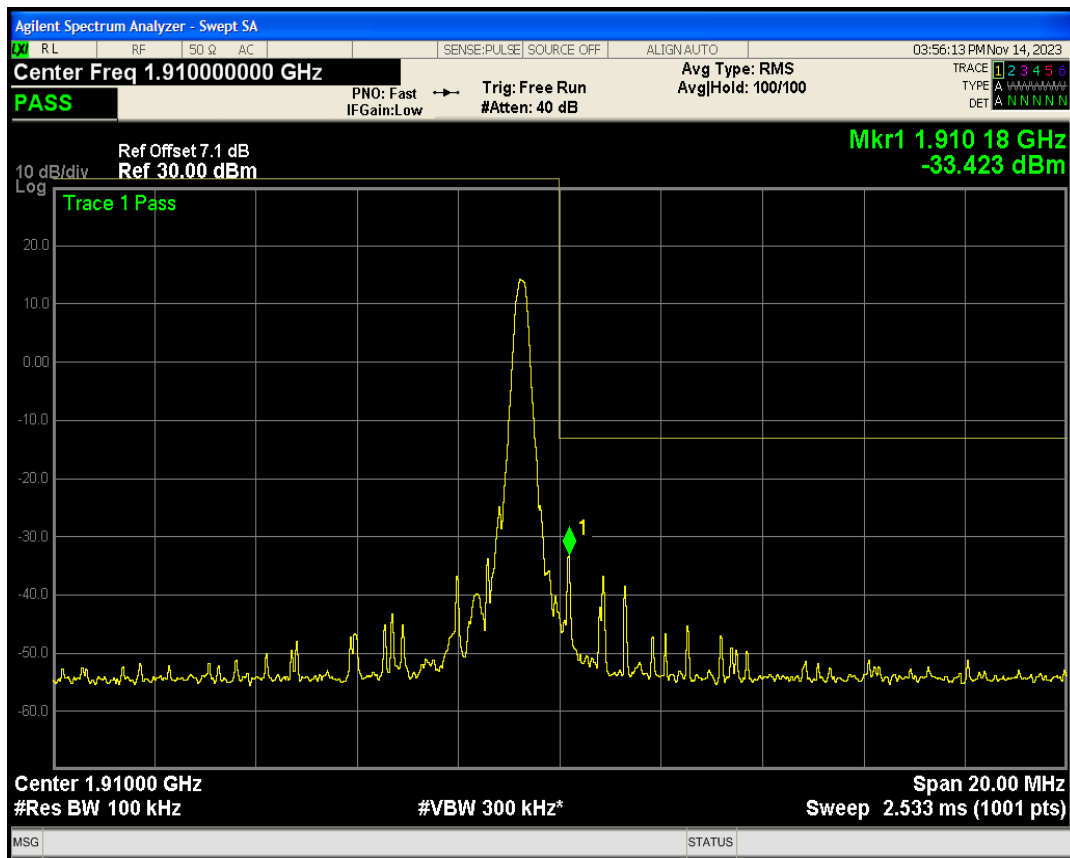


Band2 QPSK BW=10MHz Channel=19150 RB Size=4 Position=#Max NB Index=7

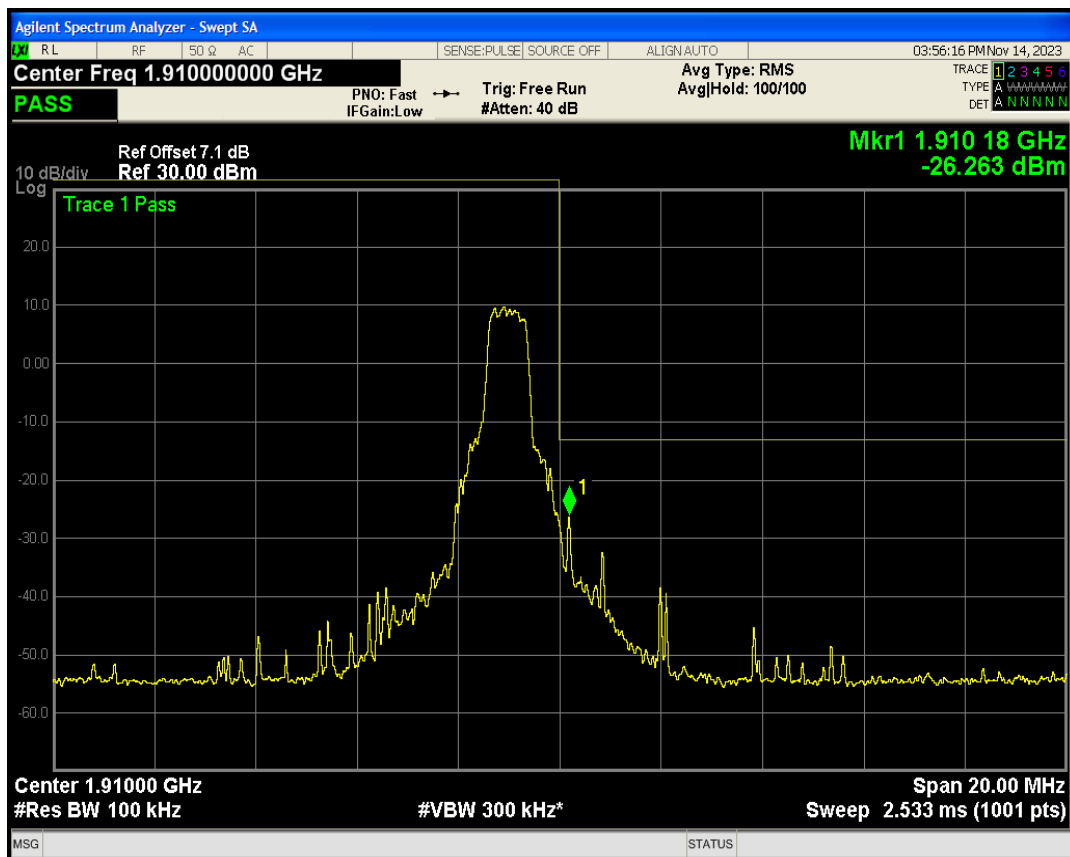


Report

Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#Max NB Index=7

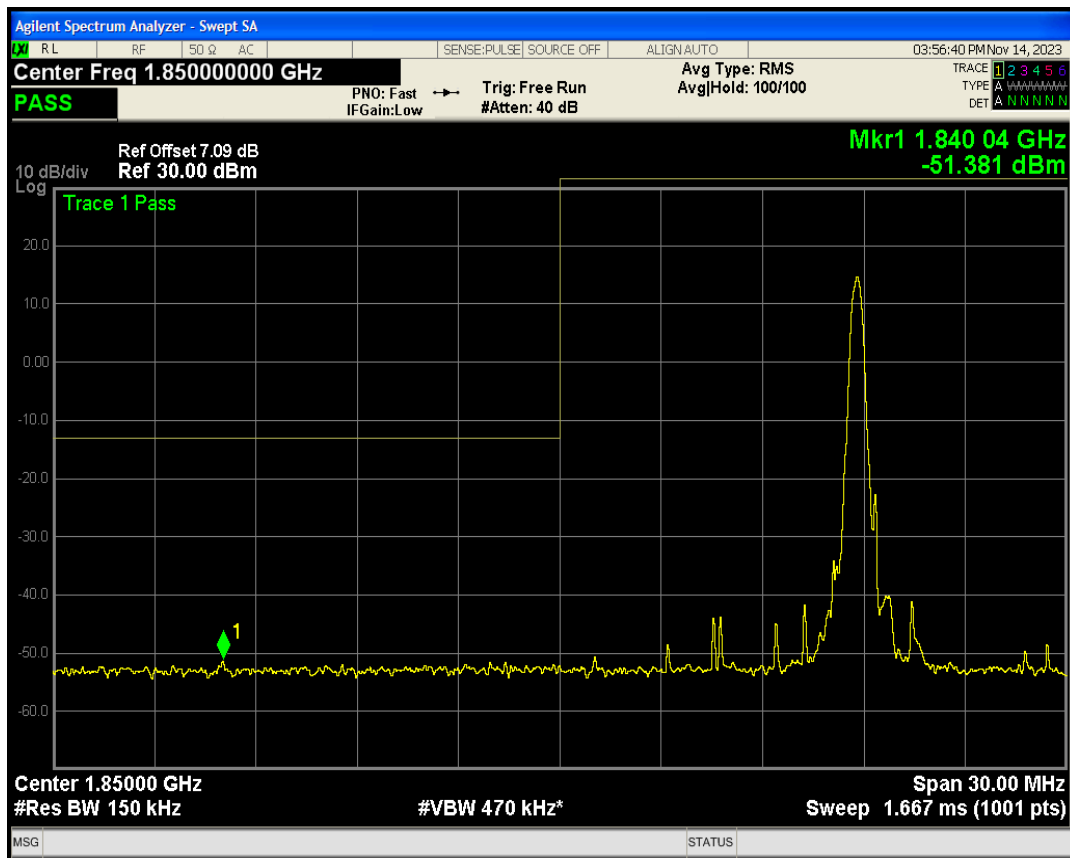


Band2 QAM16 BW=10MHz Channel=19150 RB Size=4 Position=#Max NB Index=7

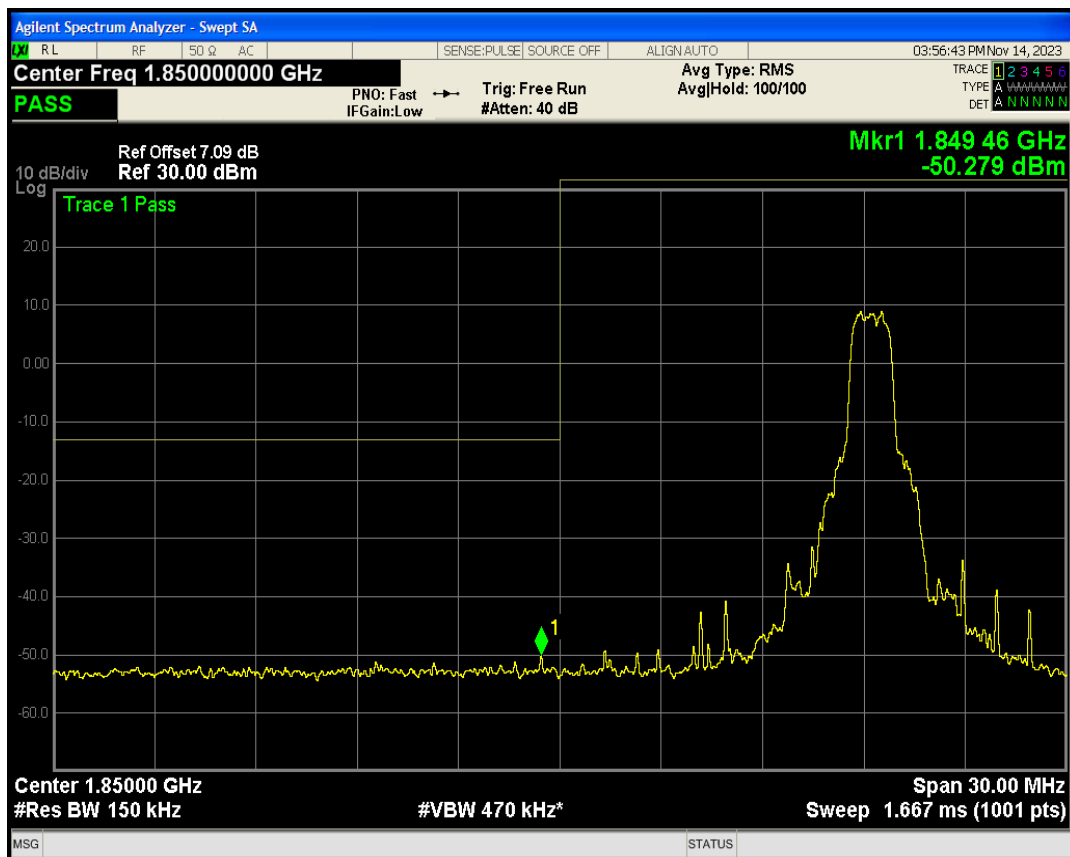


Report

Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NB Index=7

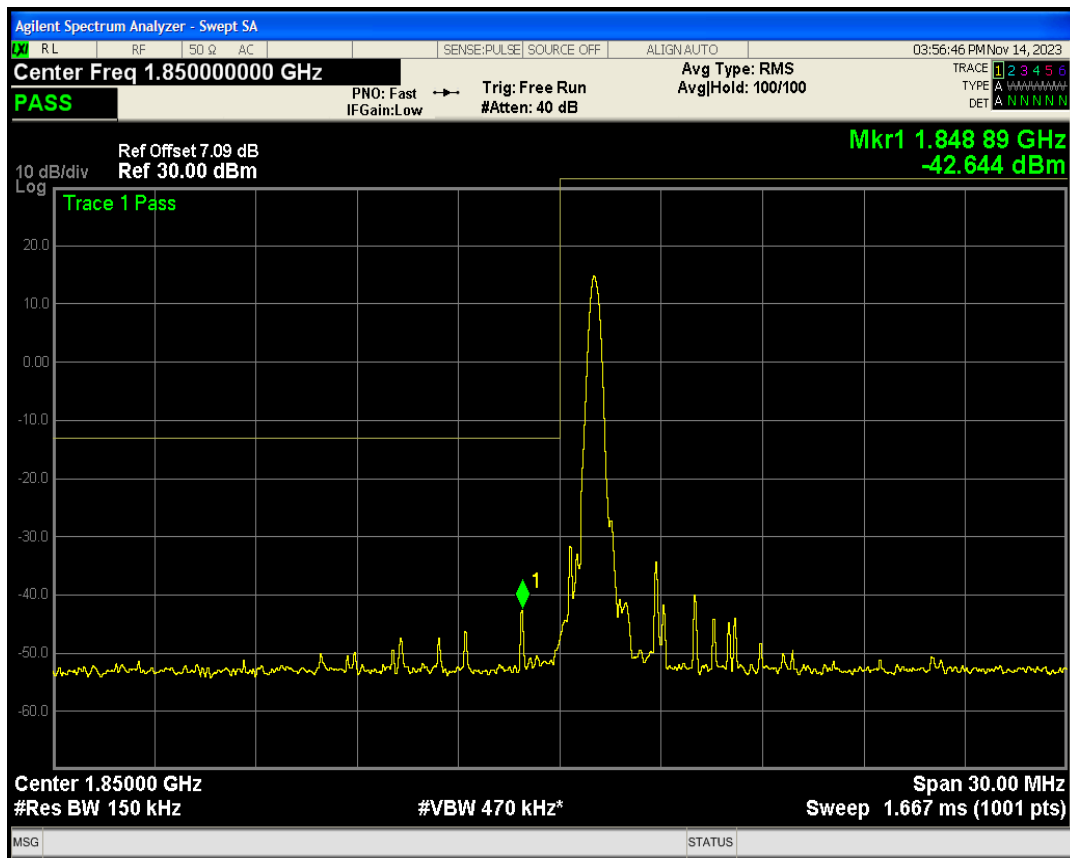


Band2 QPSK BW=15MHz Channel=18675 RB Size=6 Position=#0 NB Index=7

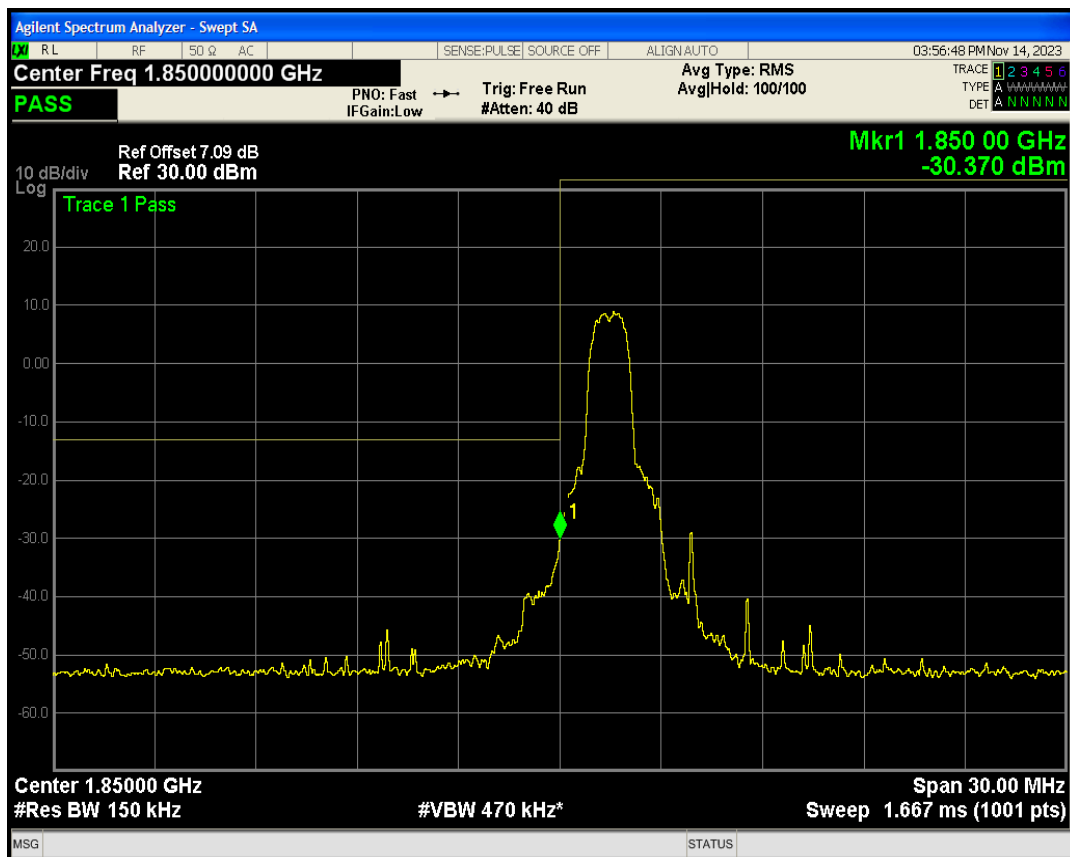


Report

Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0 NB Index=0

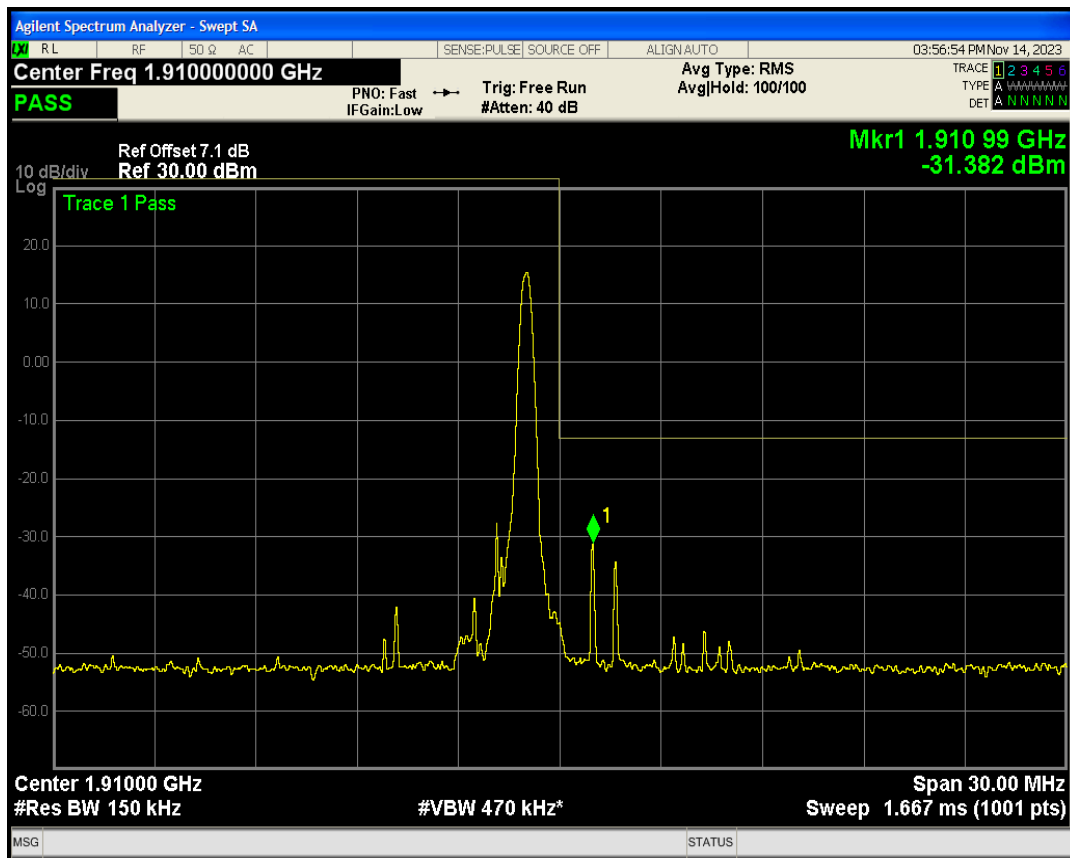


Band2 QAM16 BW=15MHz Channel=18675 RB Size=6 Position=#0 NB Index=0

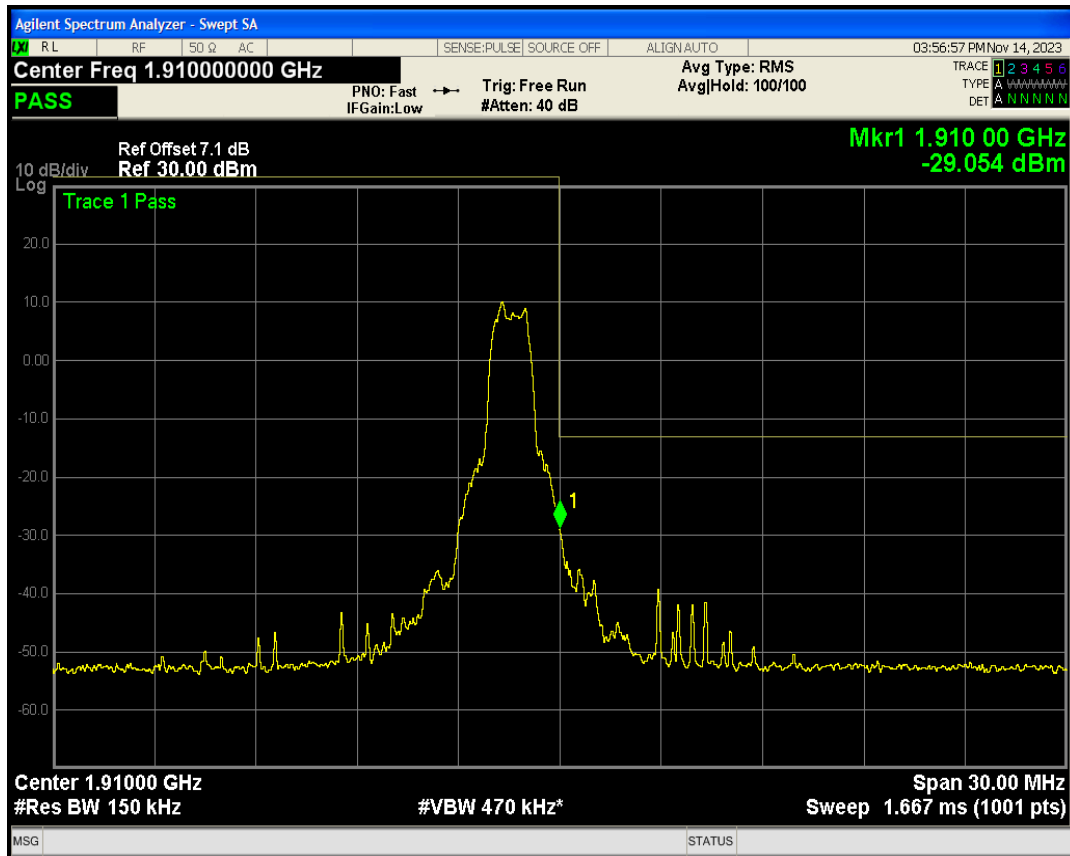


Report

Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#Max NB Index=11

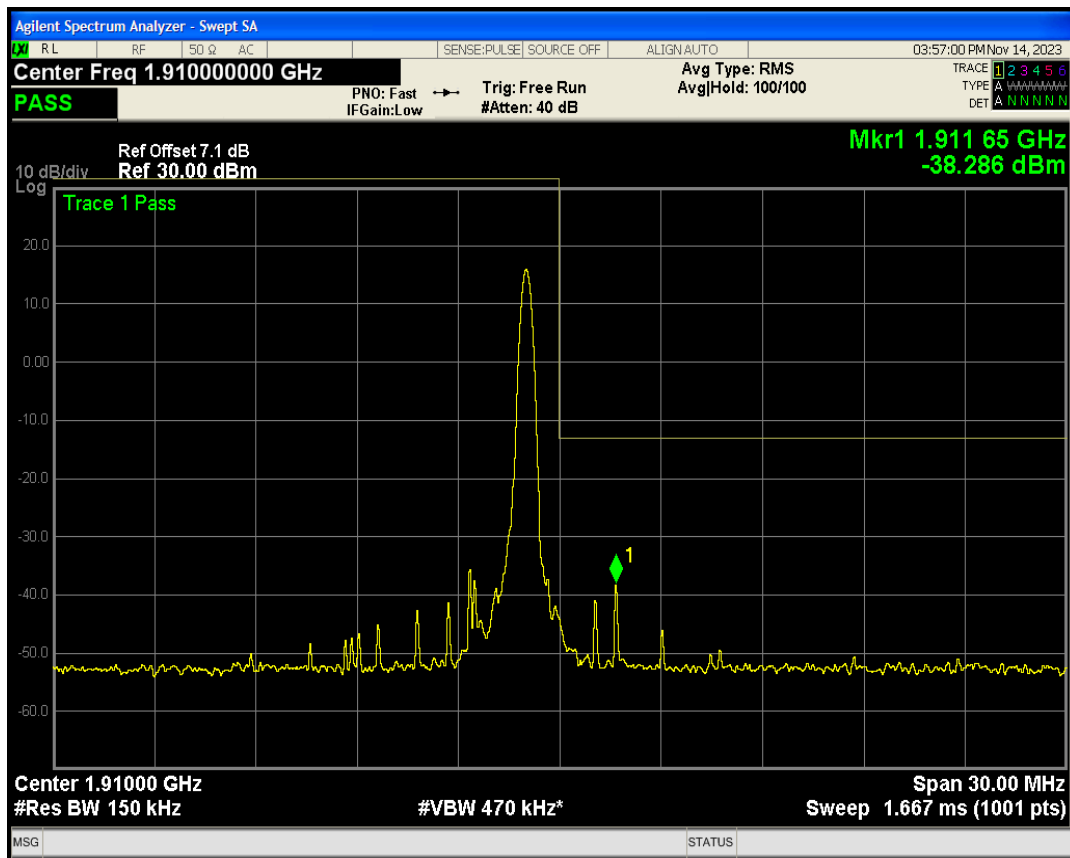


Band2 QPSK BW=15MHz Channel=19125 RB Size=6 Position=#Max NB Index=11

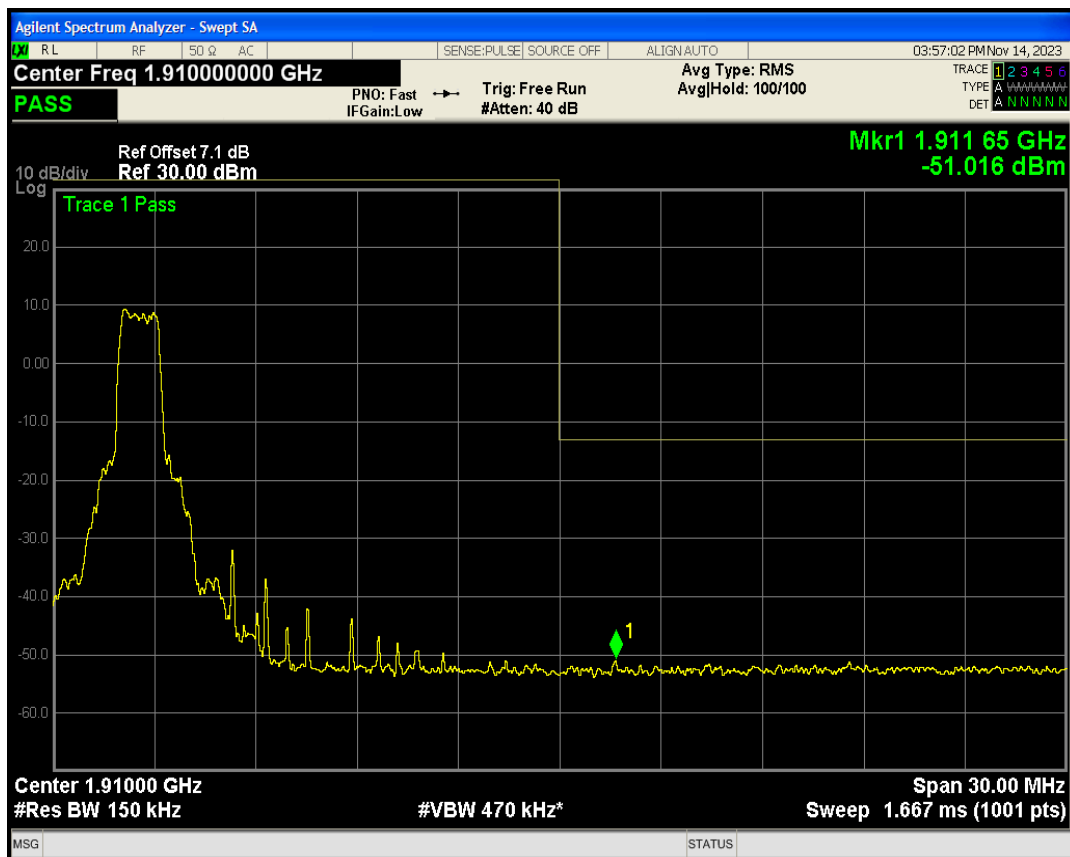


Report

Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#Max NB Index=11

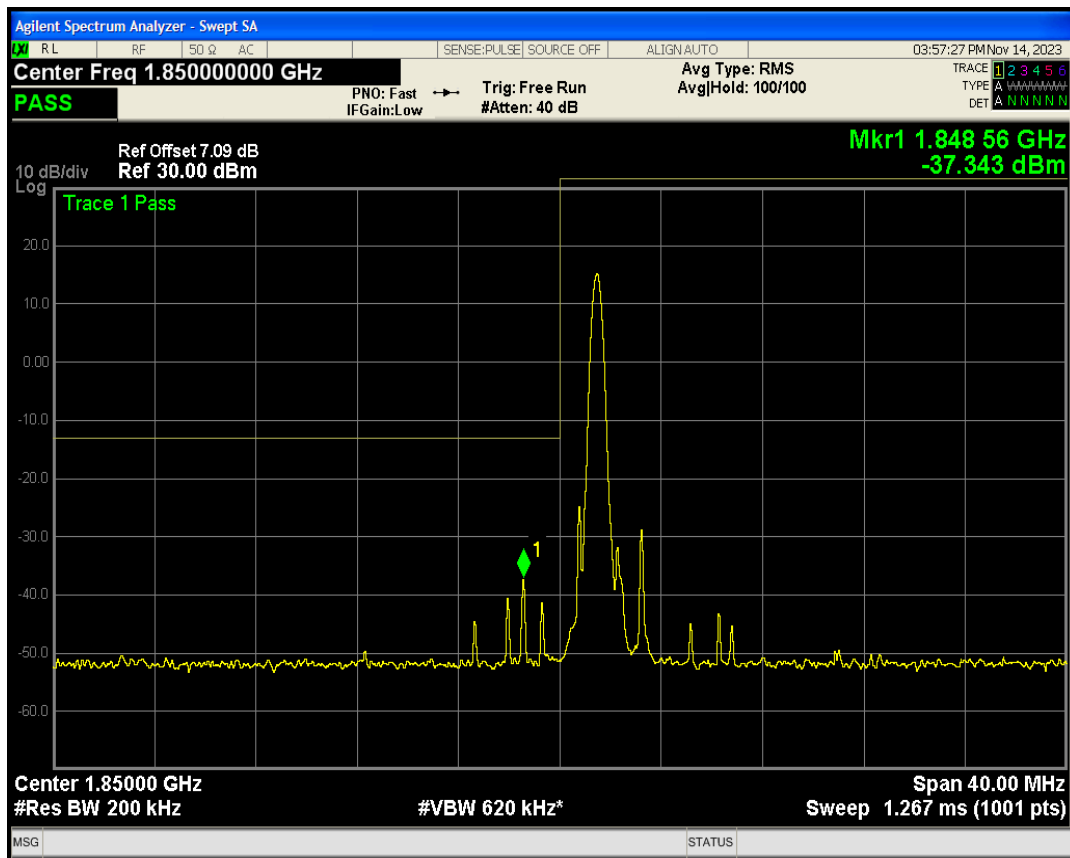


Band2 QAM16 BW=15MHz Channel=19125 RB Size=6 Position=#Max NB Index=1

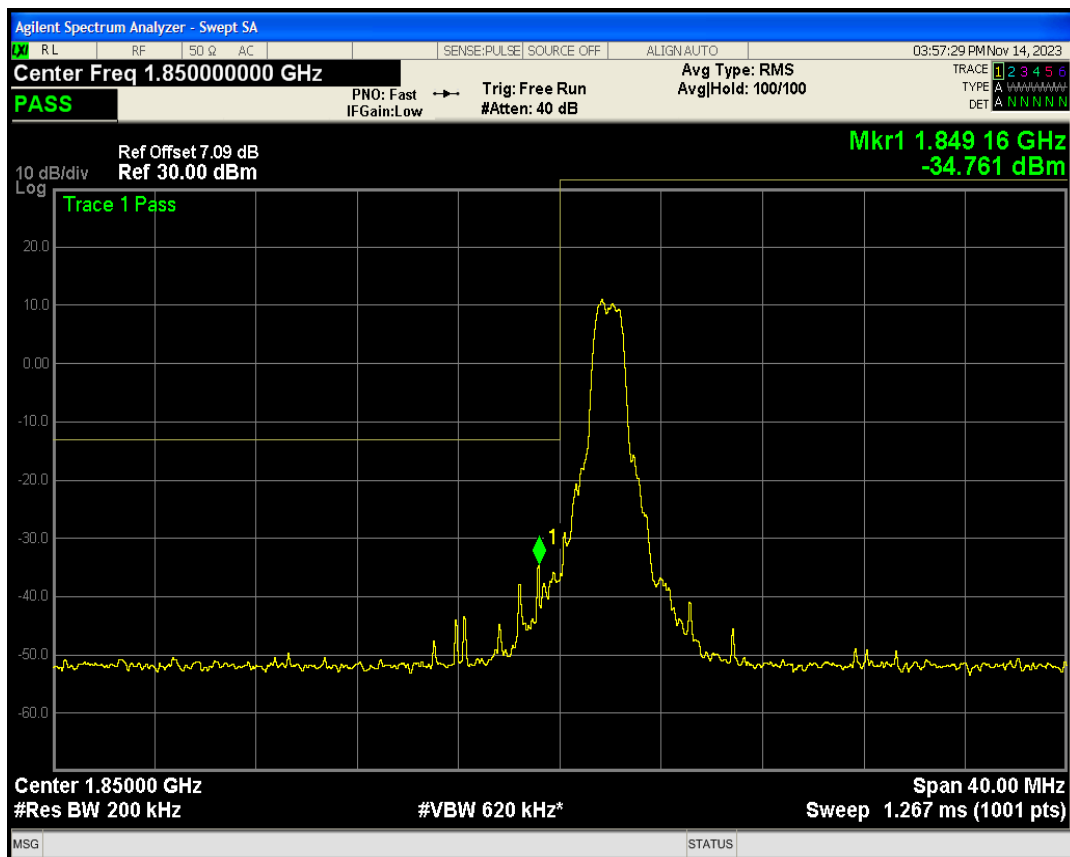


Report

Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0 NB Index=0

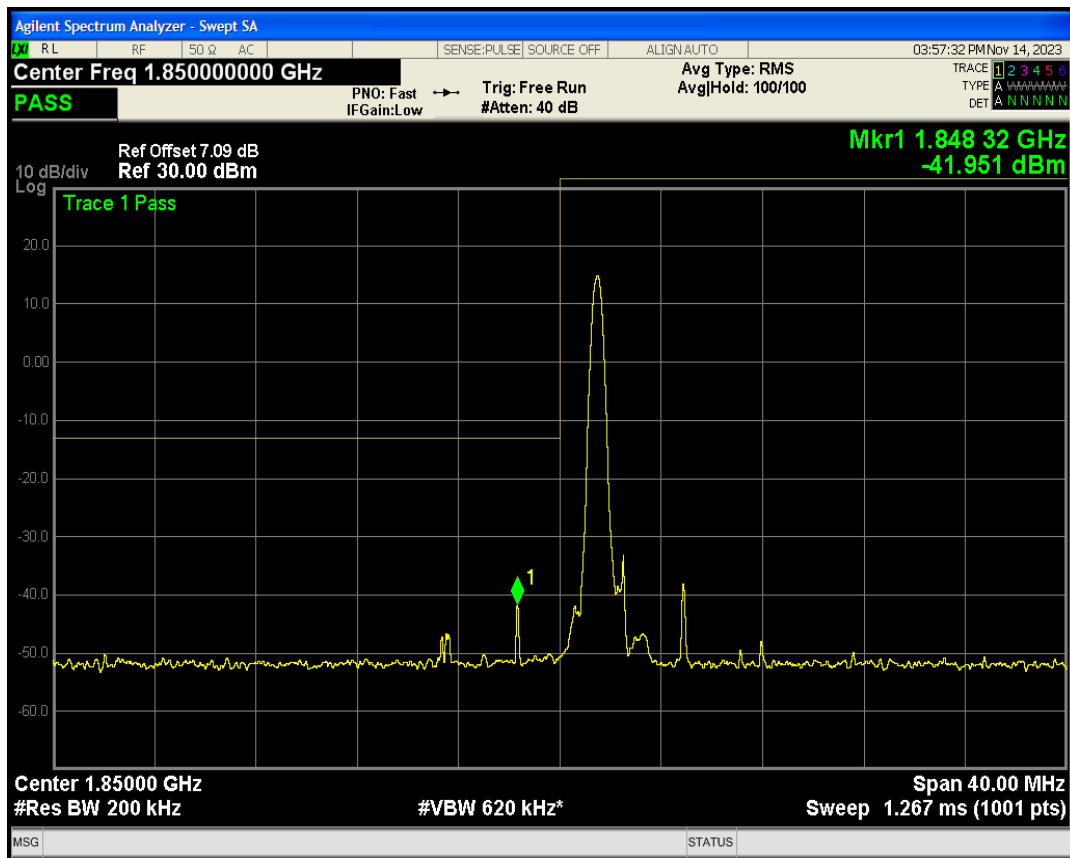


Band2 QPSK BW=20MHz Channel=18700 RB Size=6 Position=#0 NB Index=0

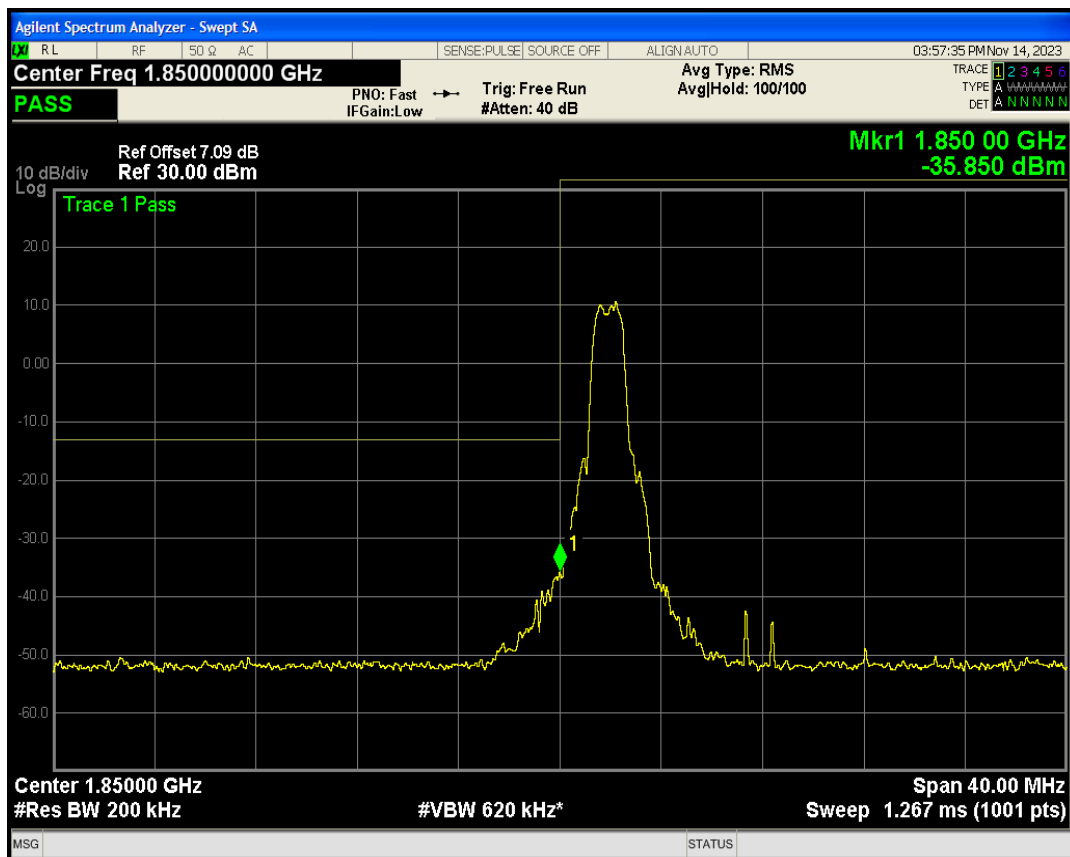


Report

Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0 NB Index=0

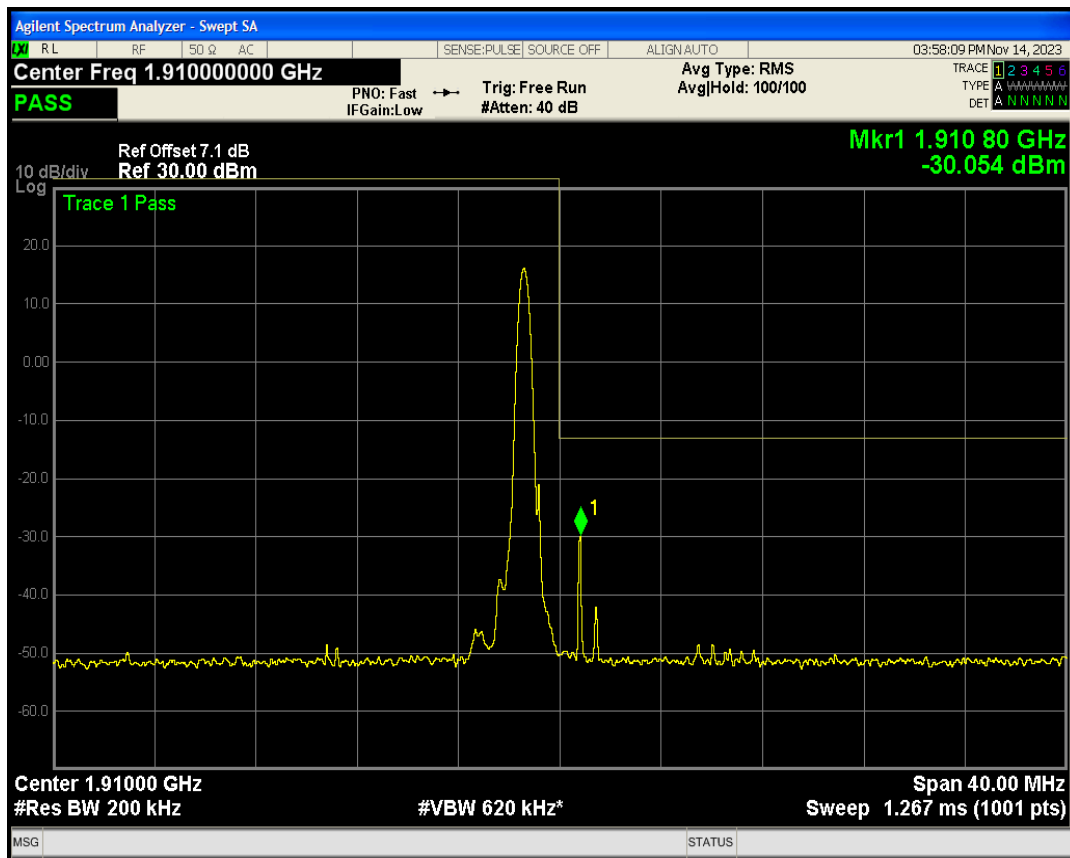


Band2 QAM16 BW=20MHz Channel=18700 RB Size=6 Position=#0 NB Index=0

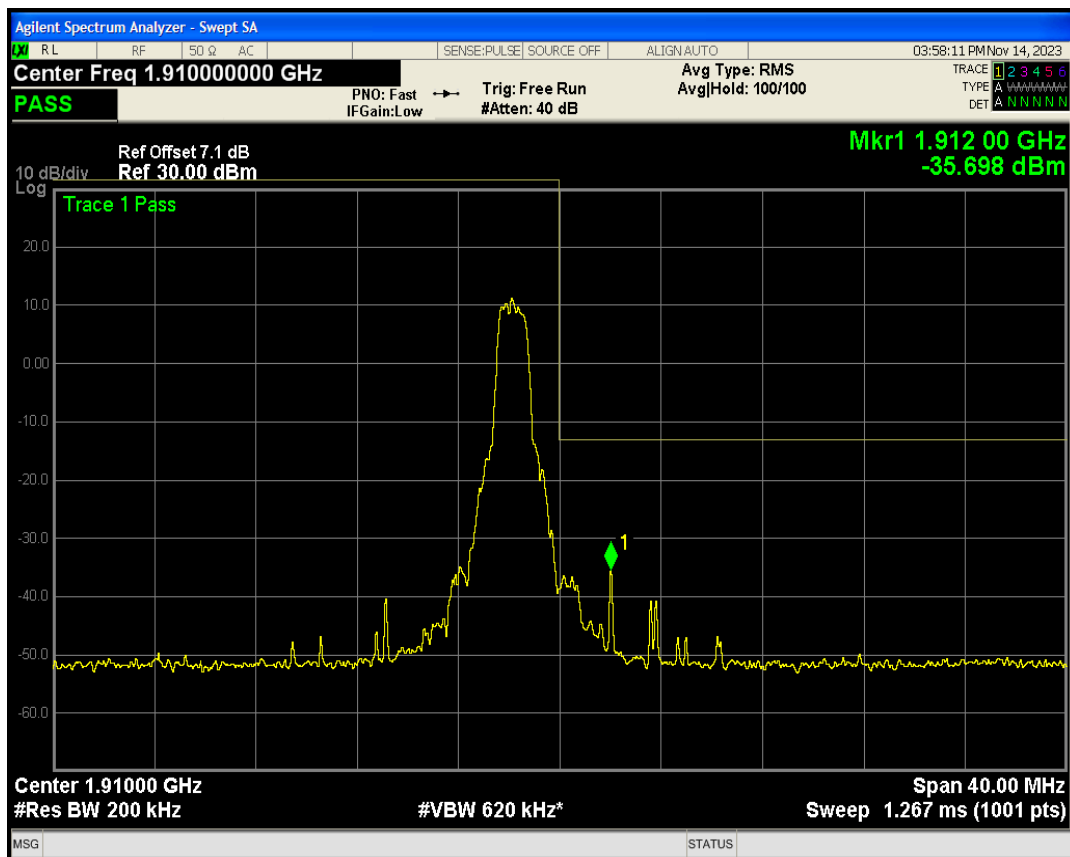


Report

Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#Max NB Index=15

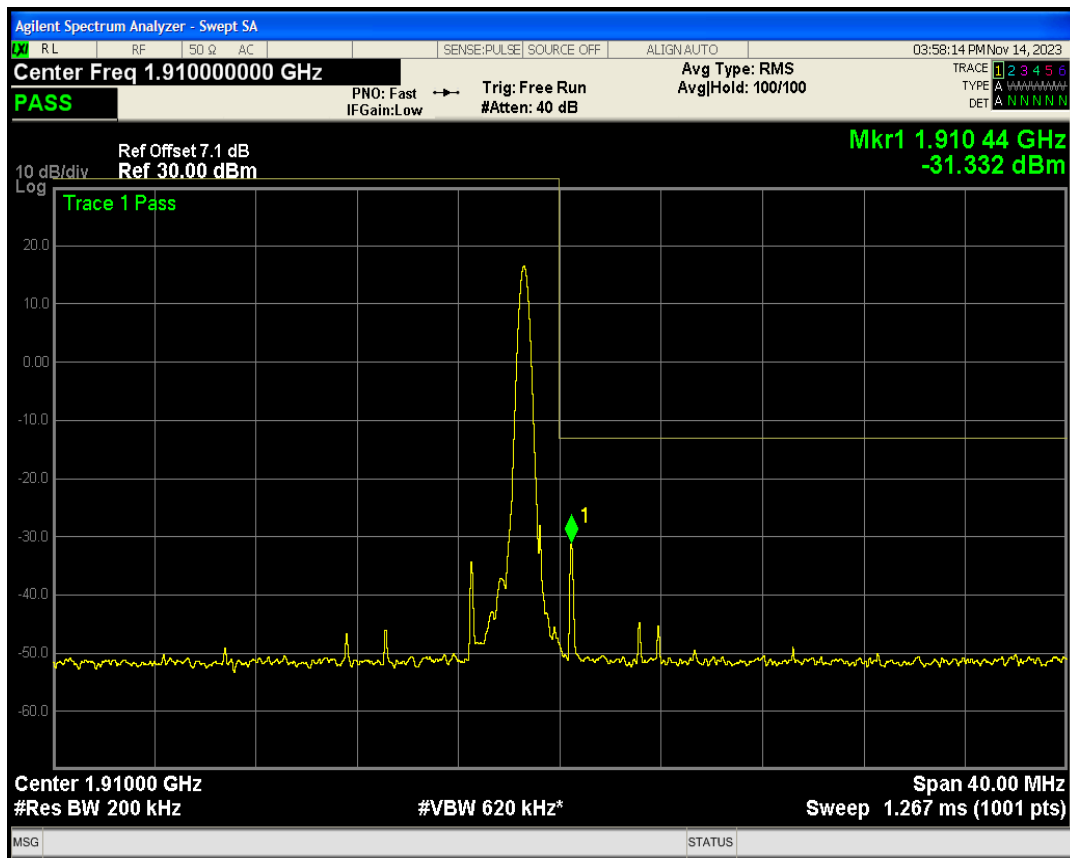


Band2 QPSK BW=20MHz Channel=19100 RB Size=6 Position=#Max NB Index=15

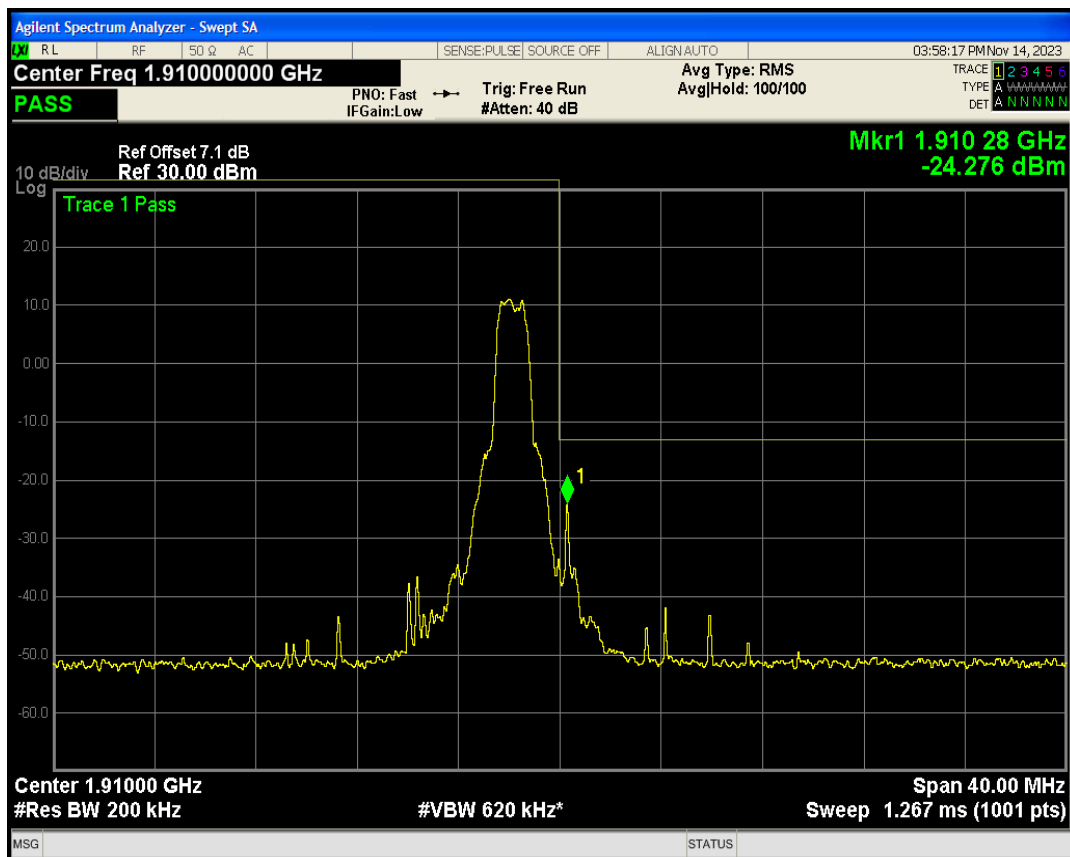


Report

Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#Max NB Index=15

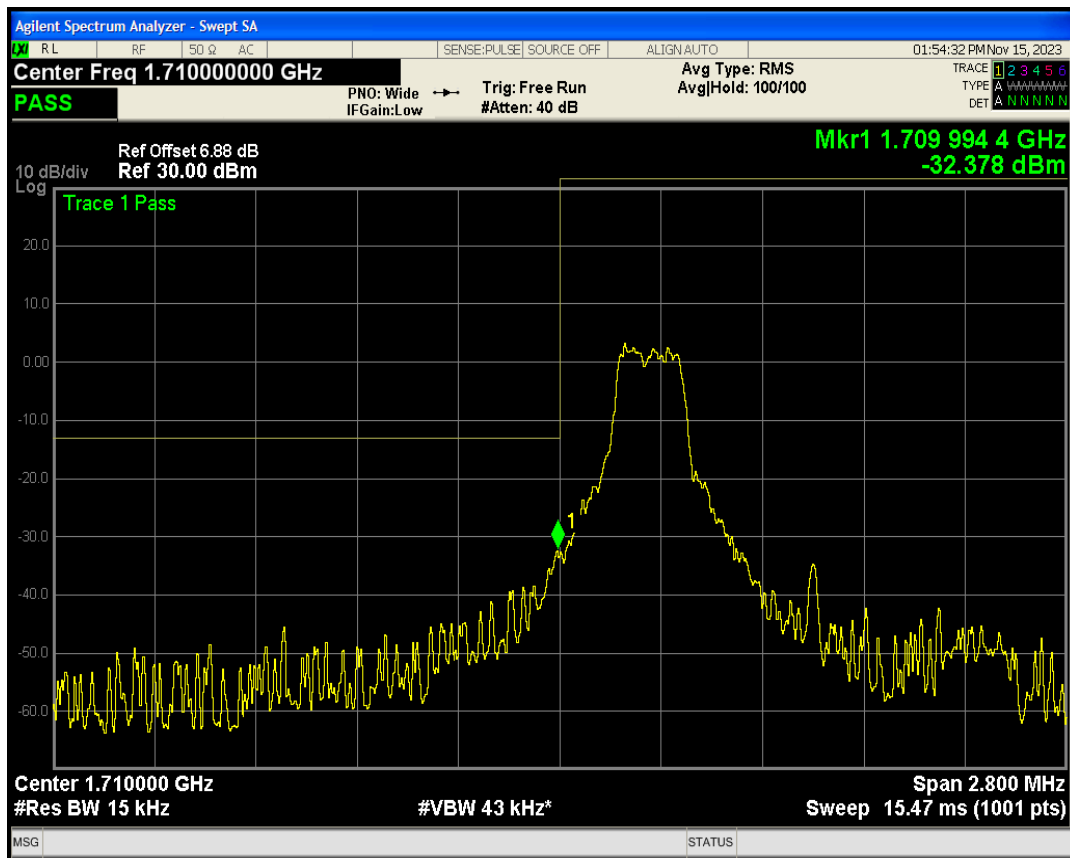


Band2 QAM16 BW=20MHz Channel=19100 RB Size=6 Position=#Max NB Index=15



Report

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0

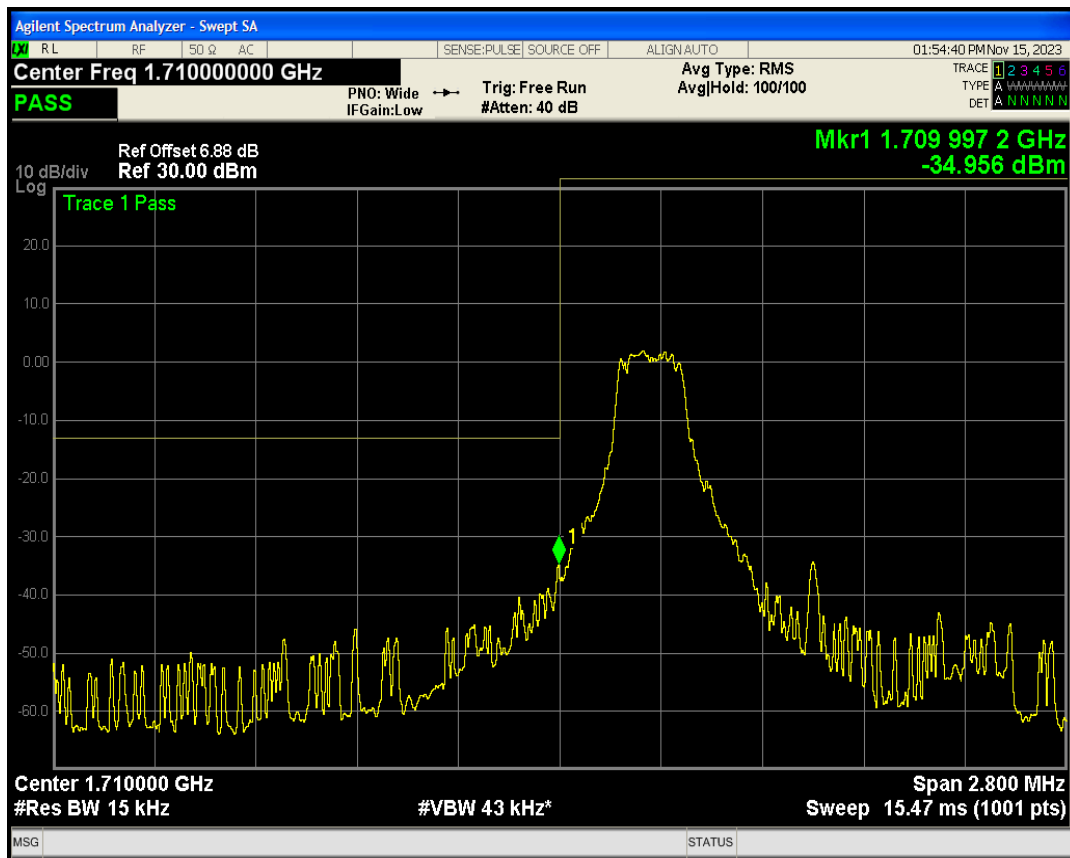


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0

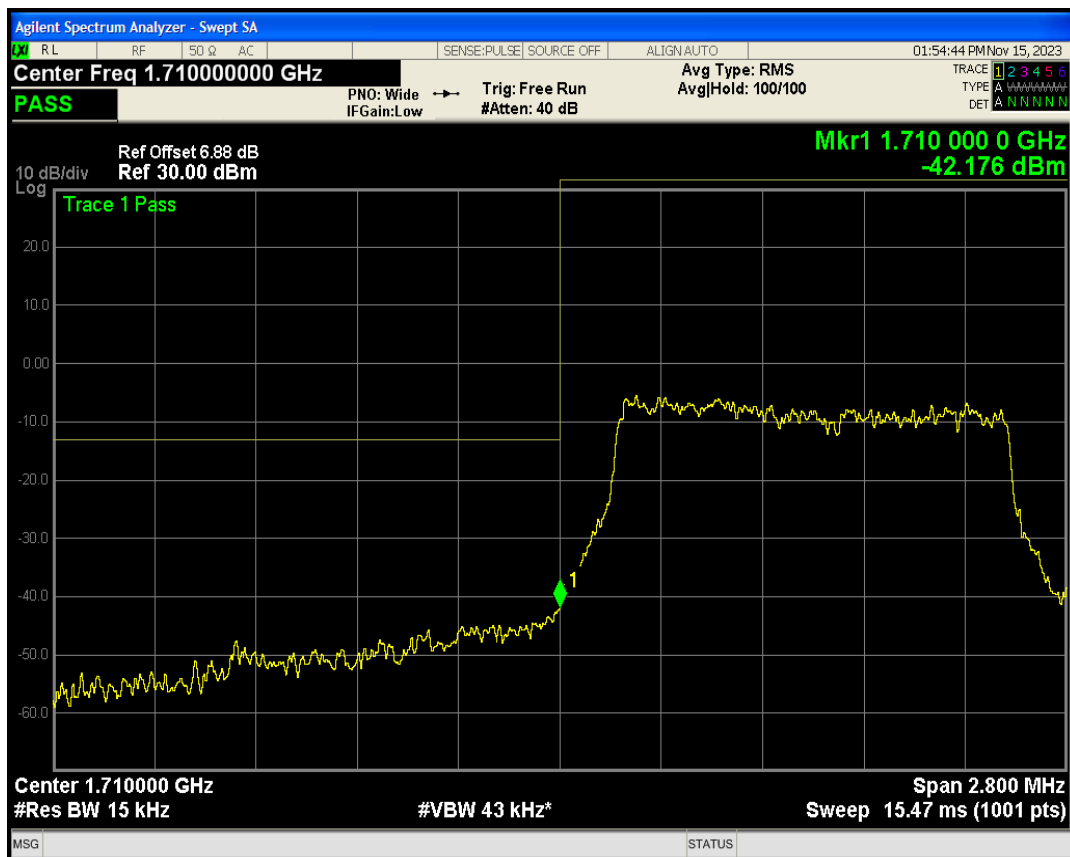


Report

Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0

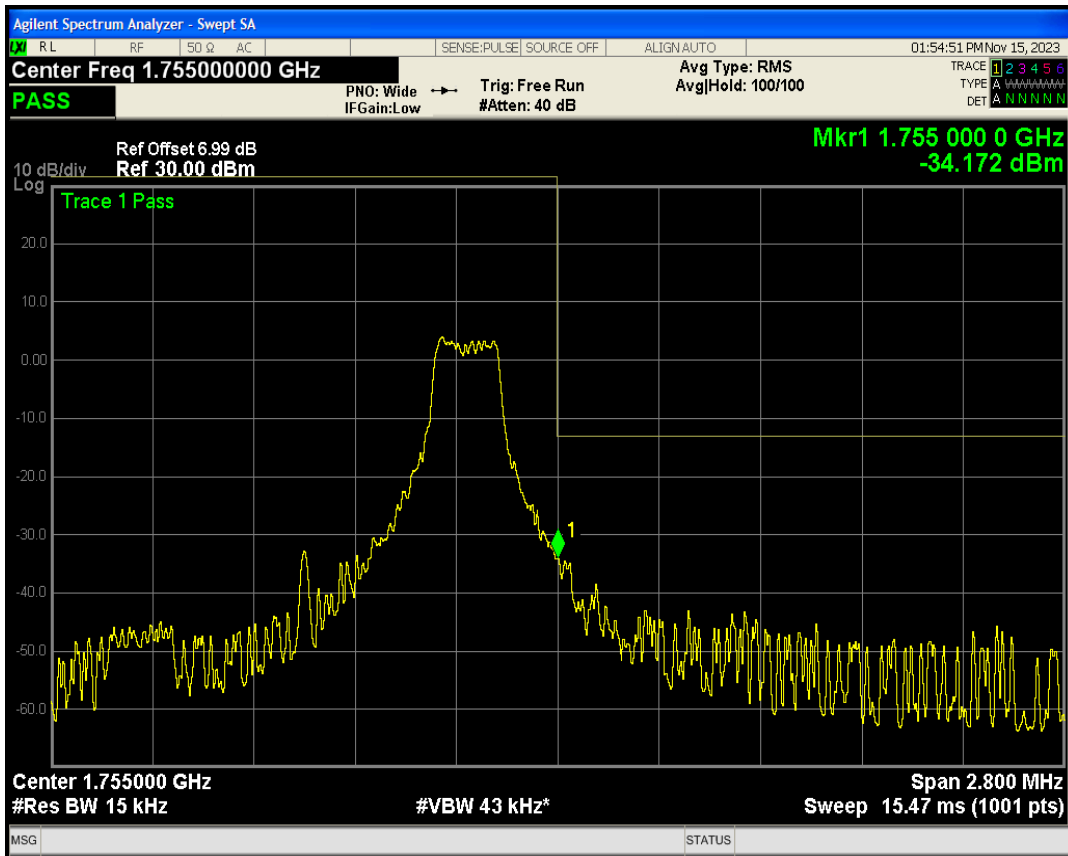


Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0

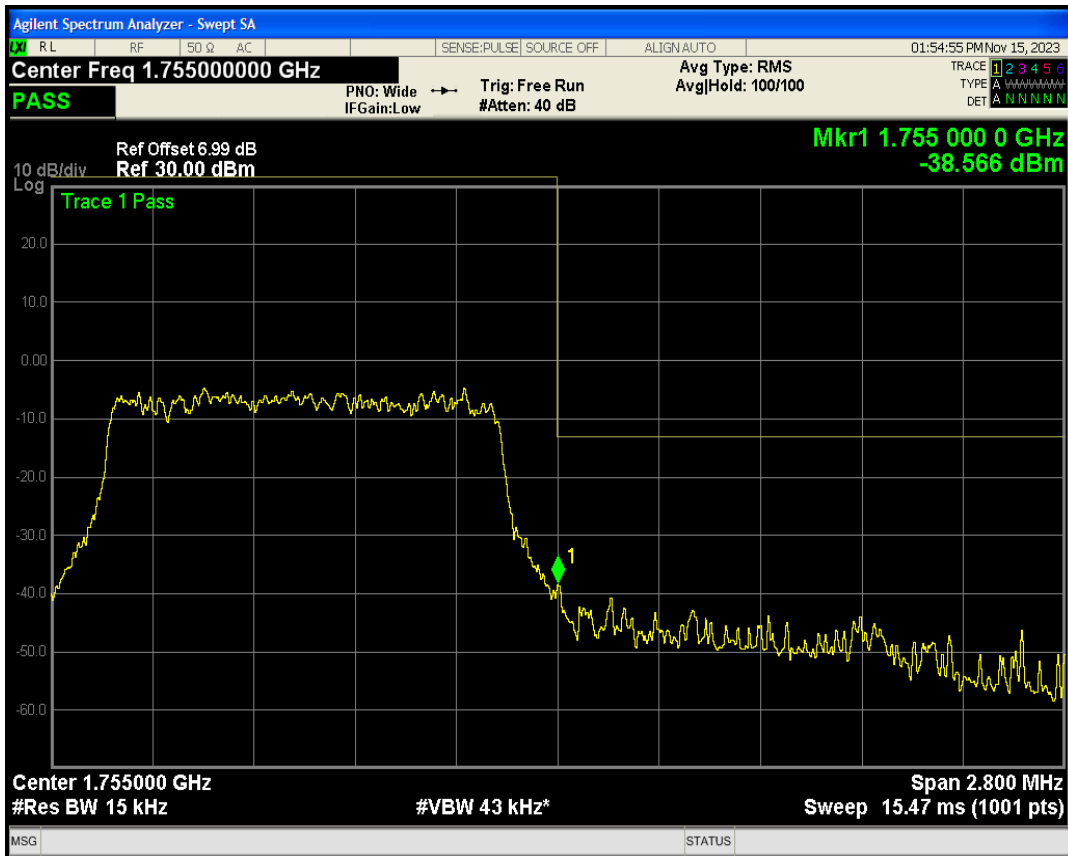


Report

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#Max NB Index=0

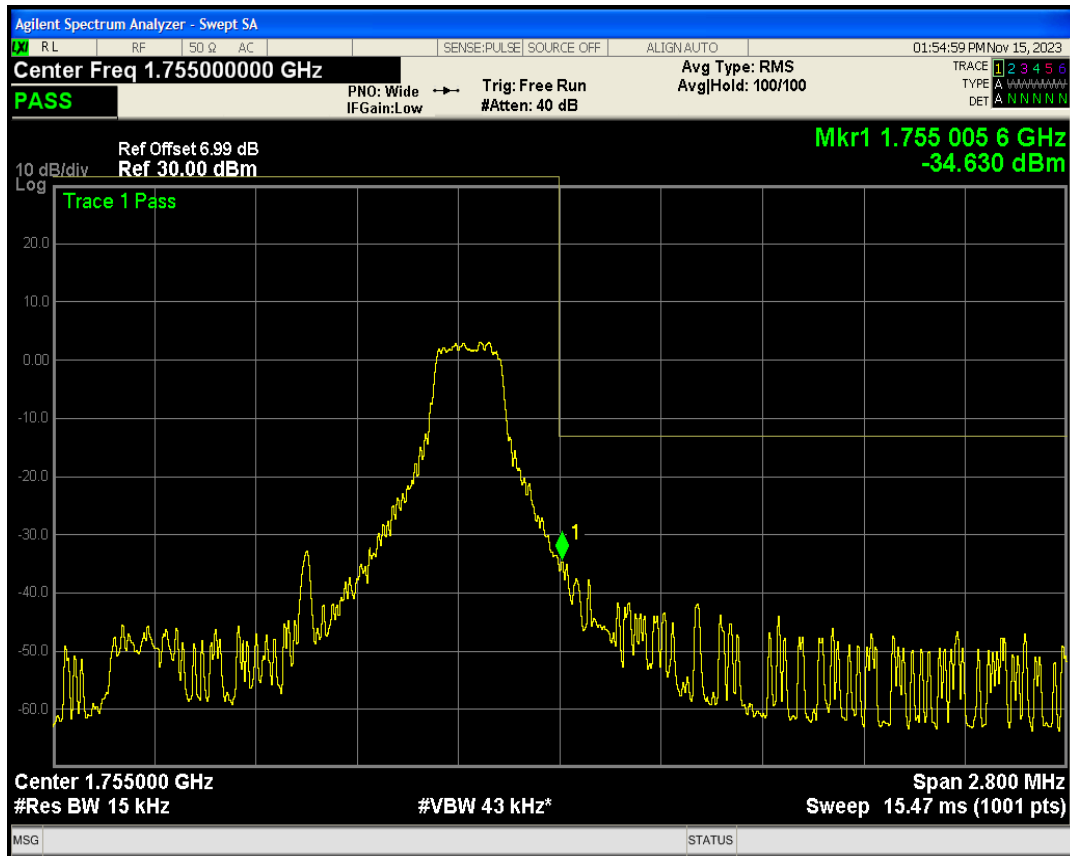


Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#Max NB Index=0

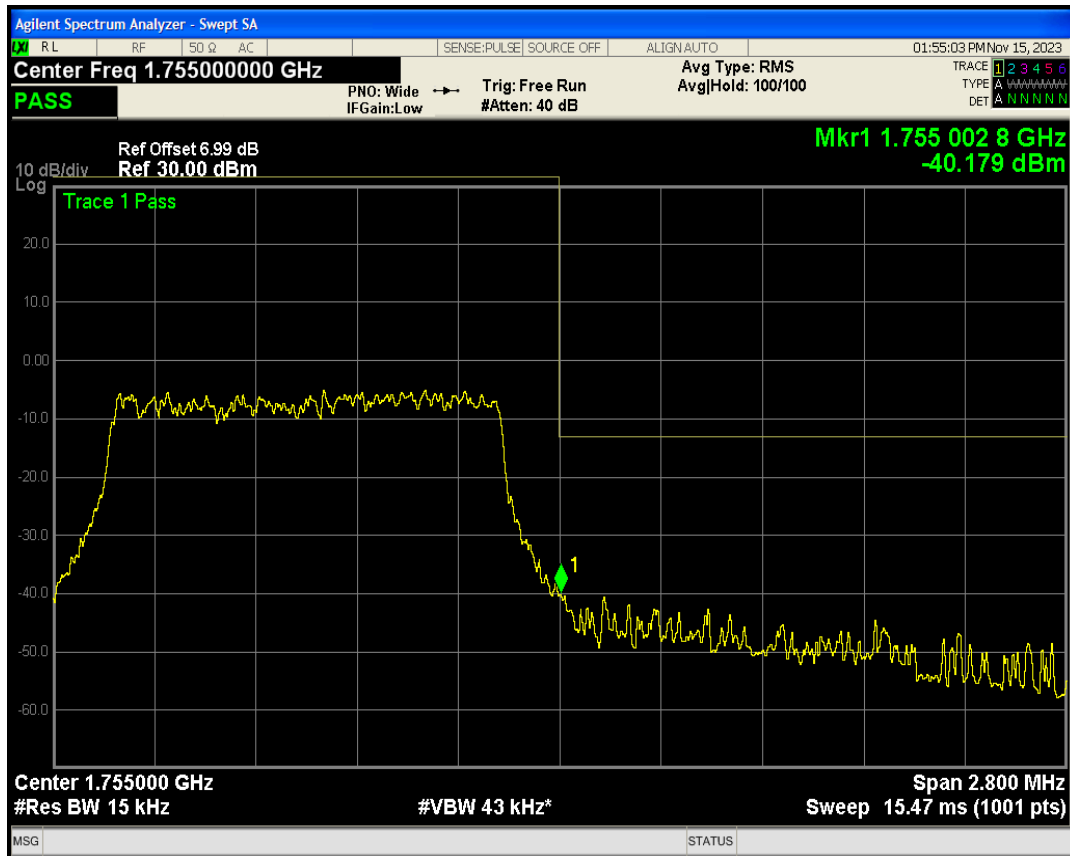


Report

Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#Max NB Index=0

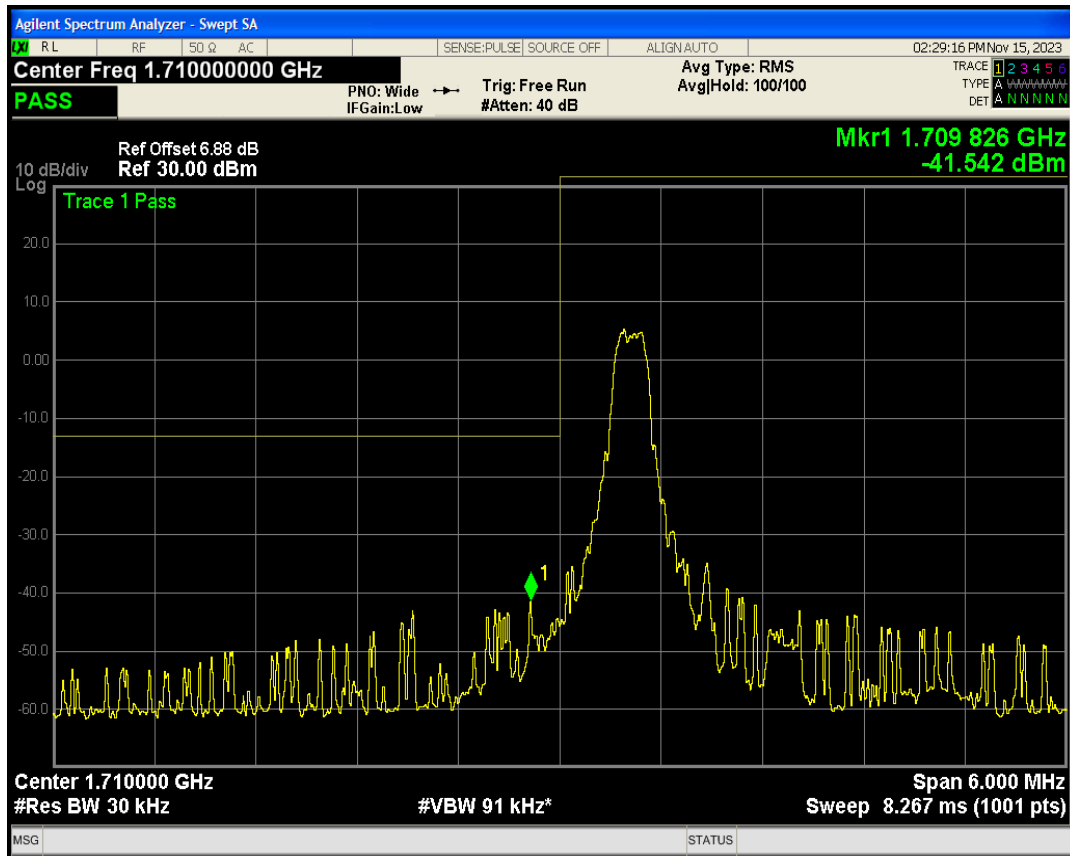


Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#Max NB Index=0

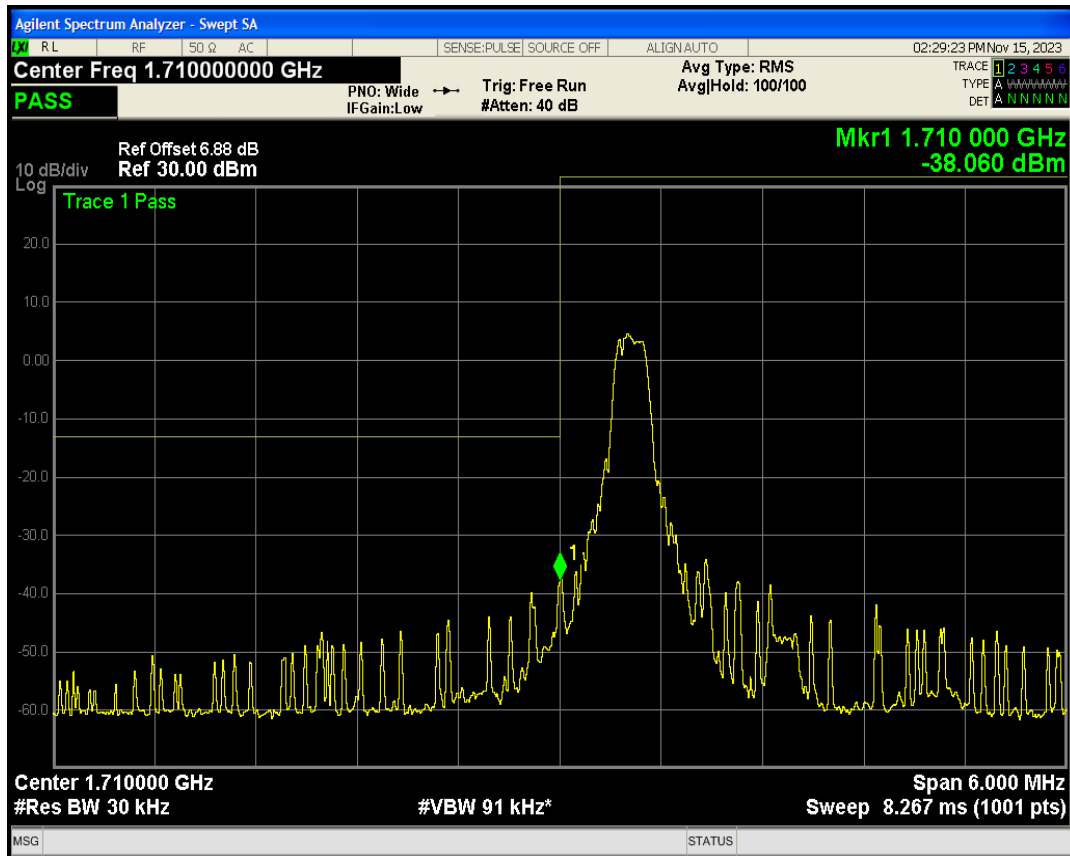


Report

Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0

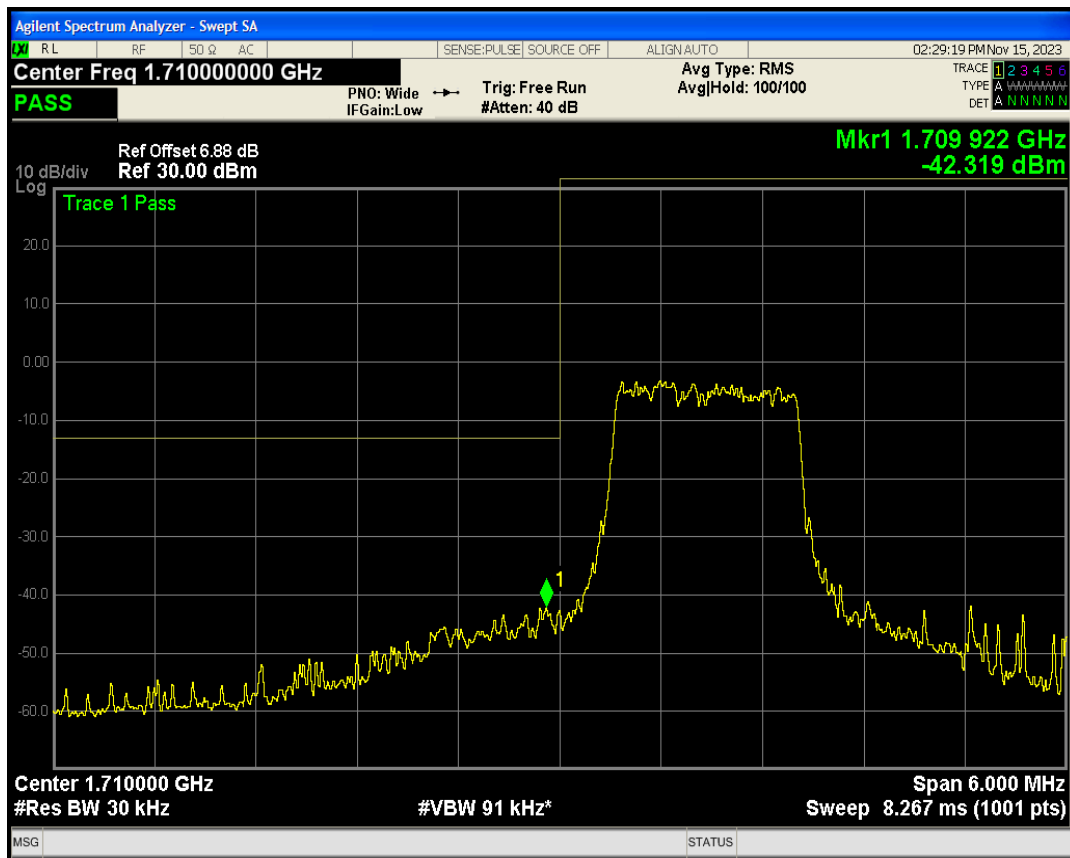


Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0

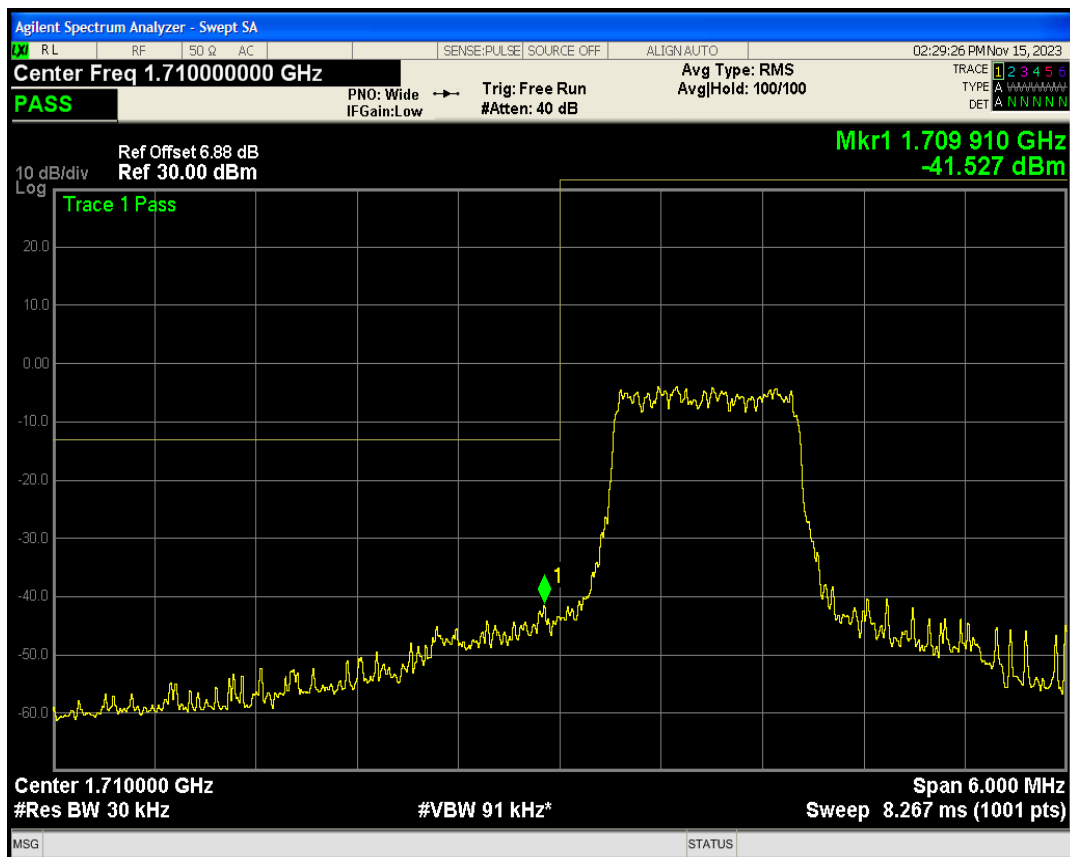


Report

Band4 QPSK BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0

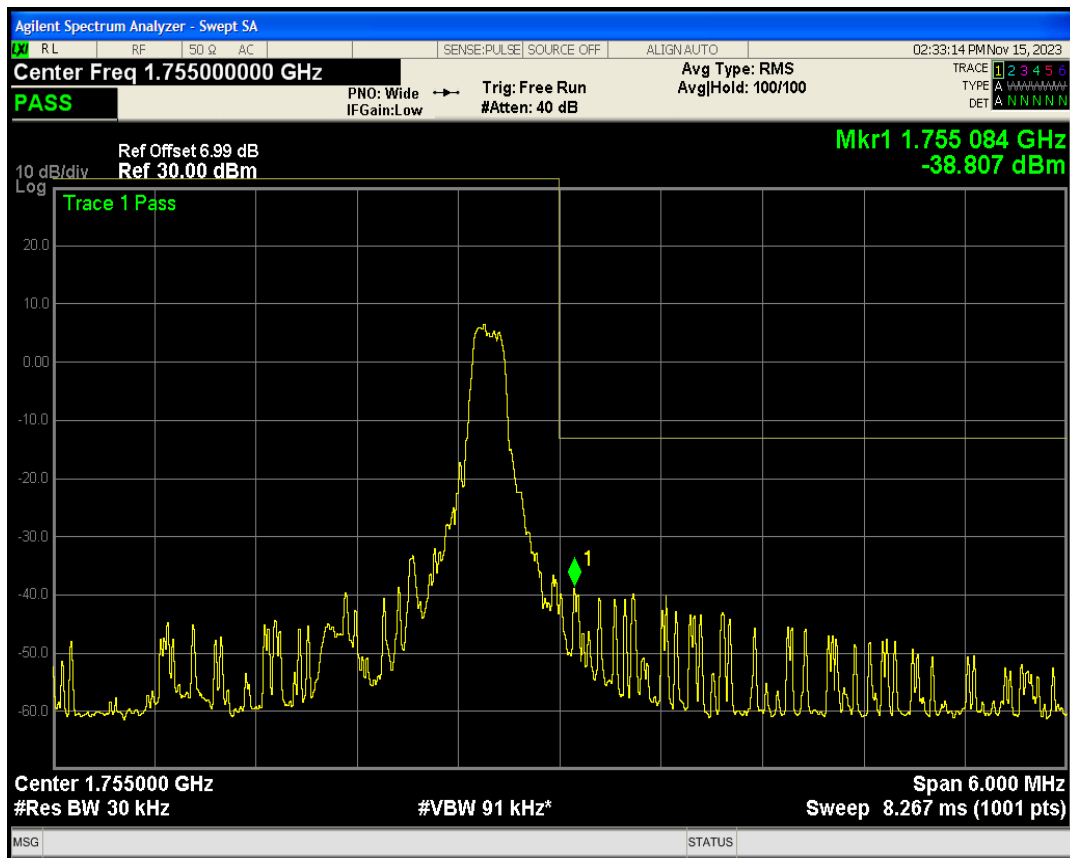


Band4 QAM16 BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0

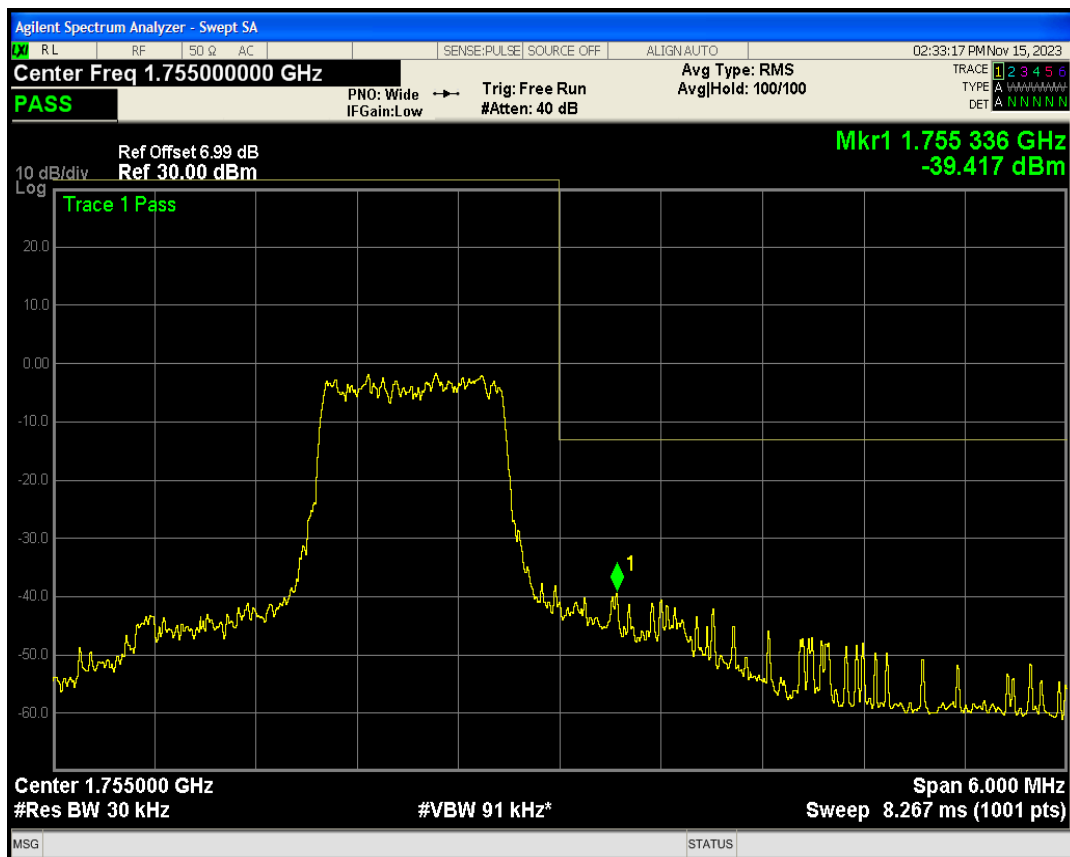


Report

Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max NB Index=1

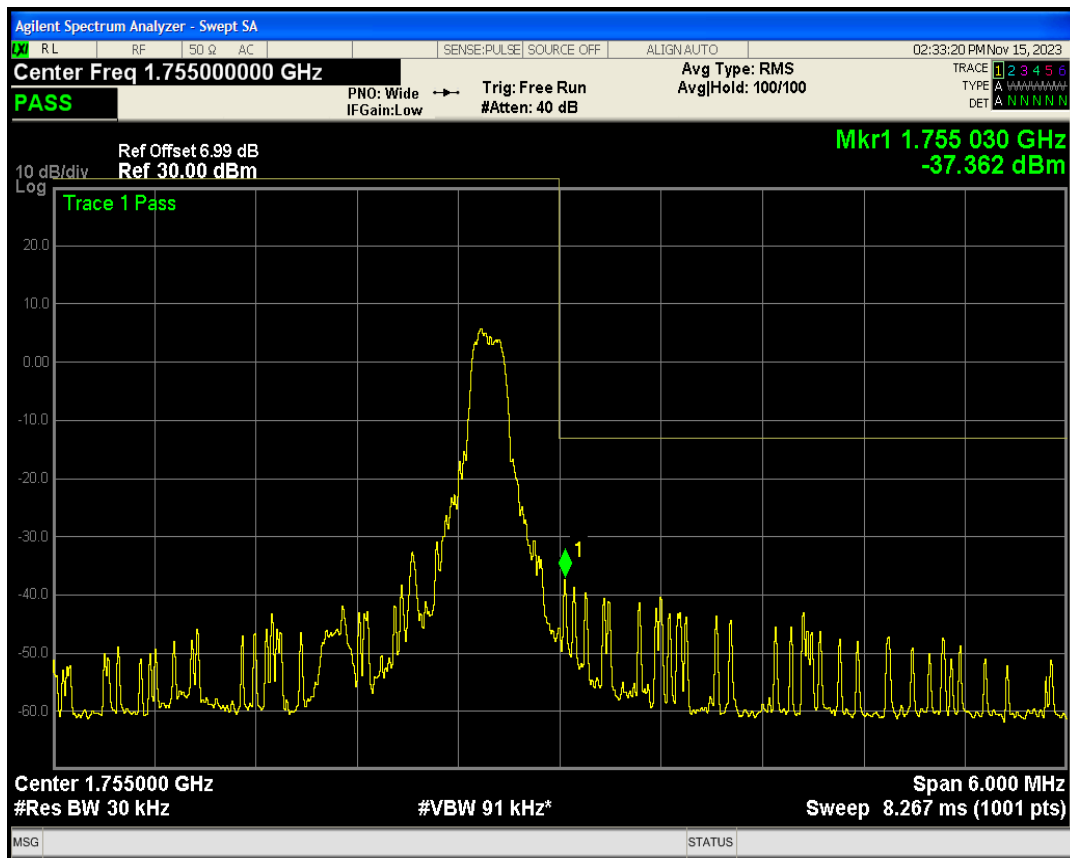


Band4 QPSK BW=3MHz Channel=20385 RB Size=6 Position=#Max NB Index=1

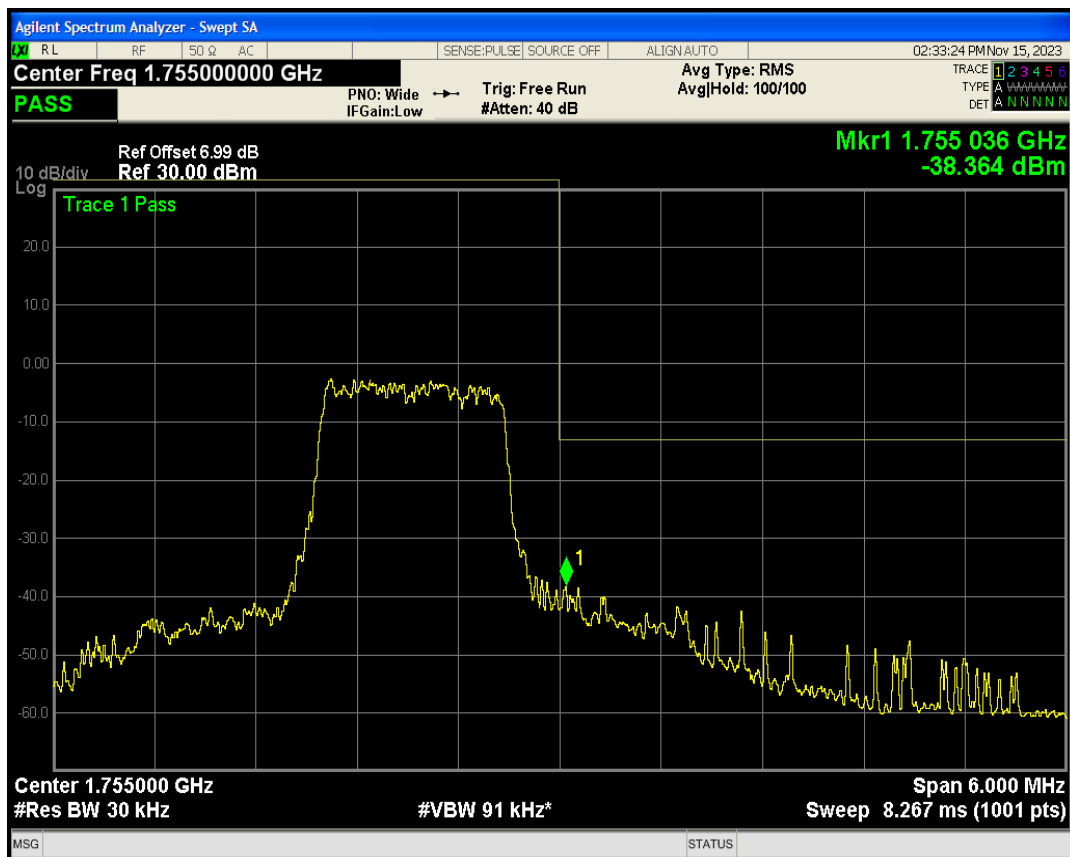


Report

Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#Max NB Index=1

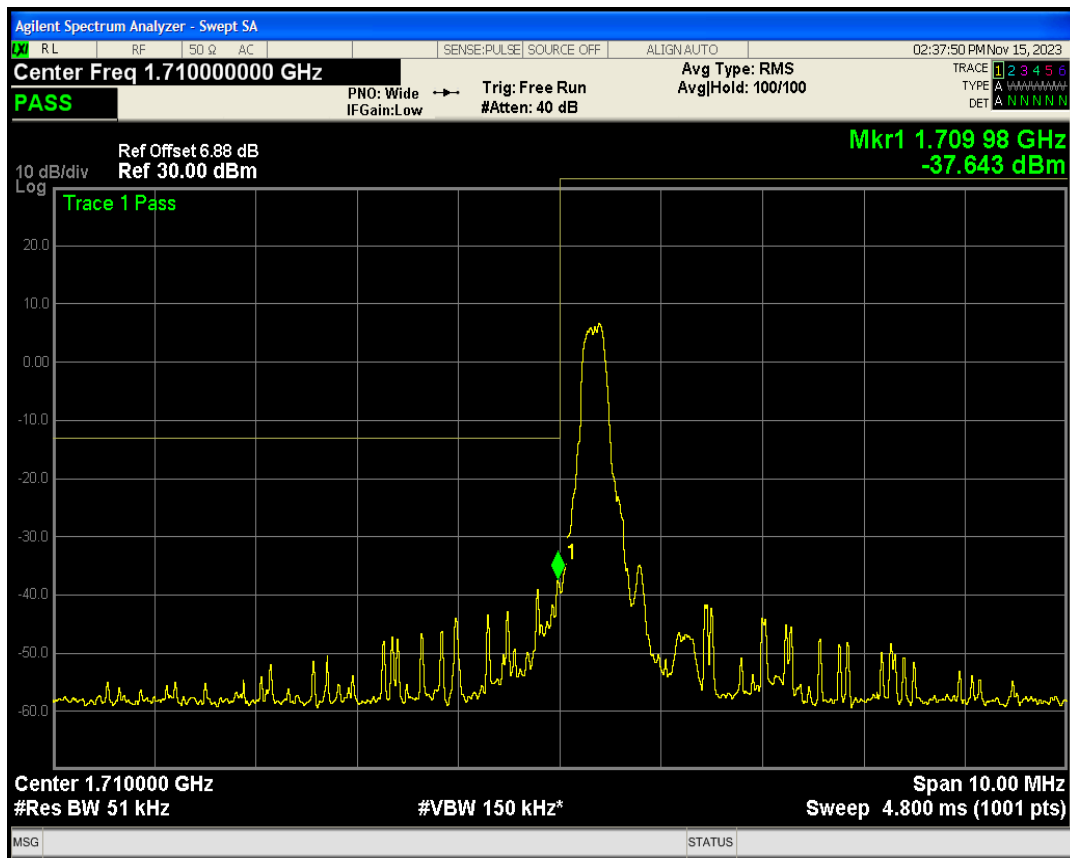


Band4 QAM16 BW=3MHz Channel=20385 RB Size=6 Position=#Max NB Index=1

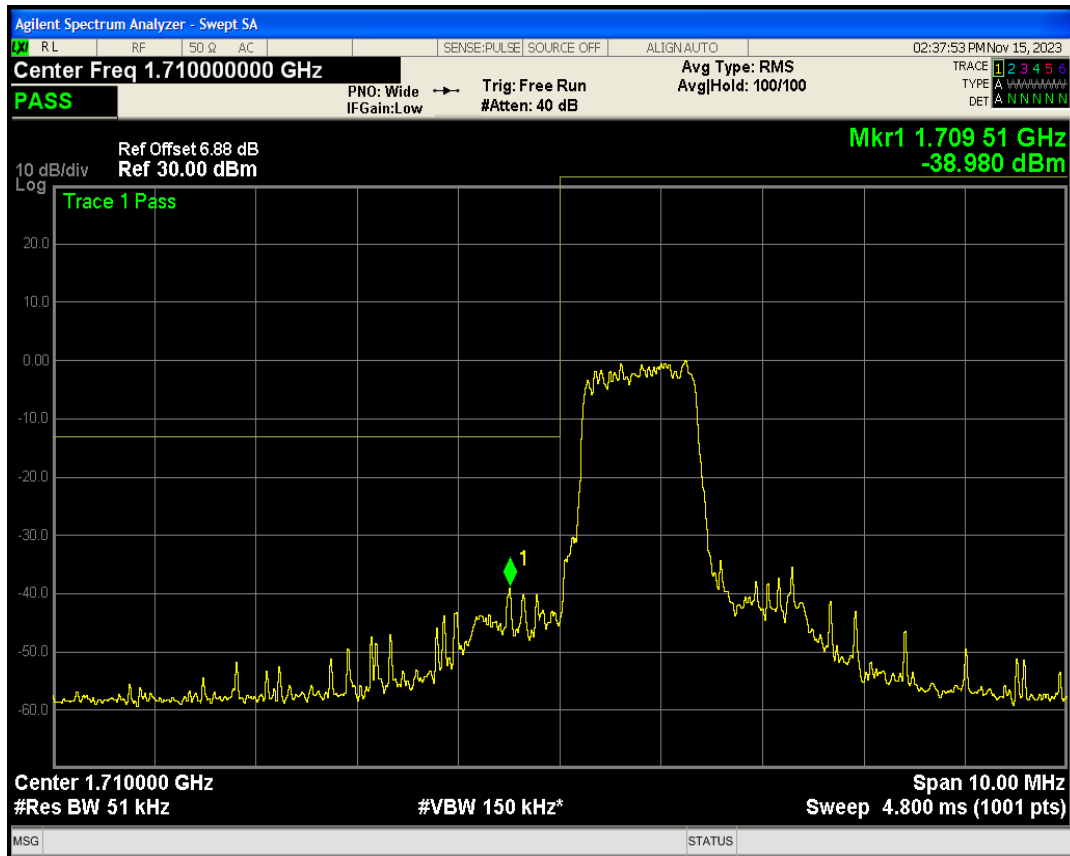


Report

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0

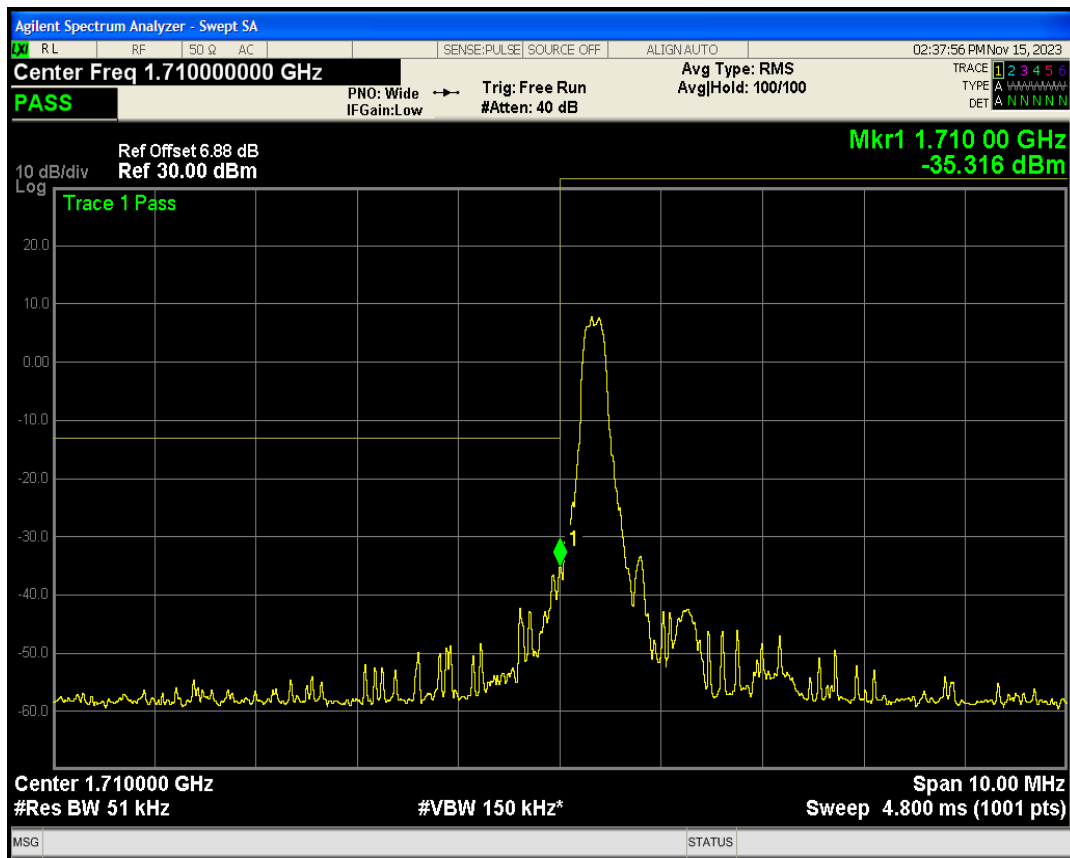


Band4 QPSK BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0

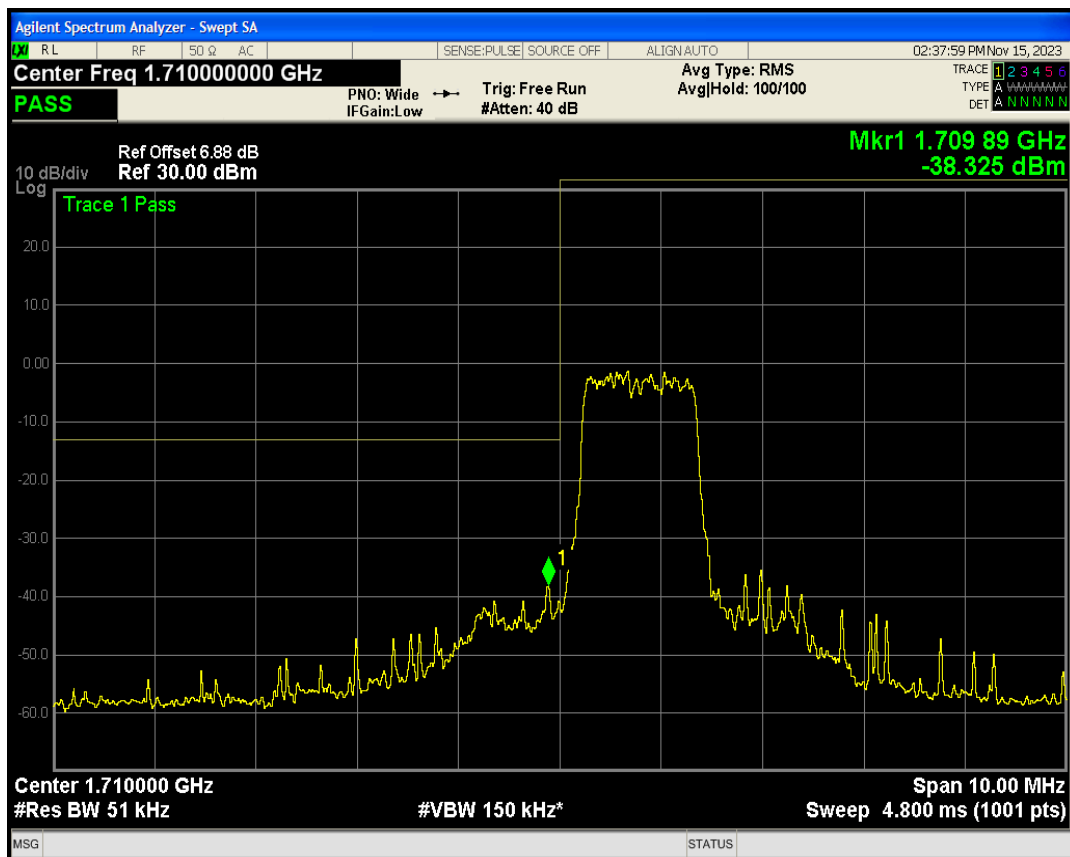


Report

Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0

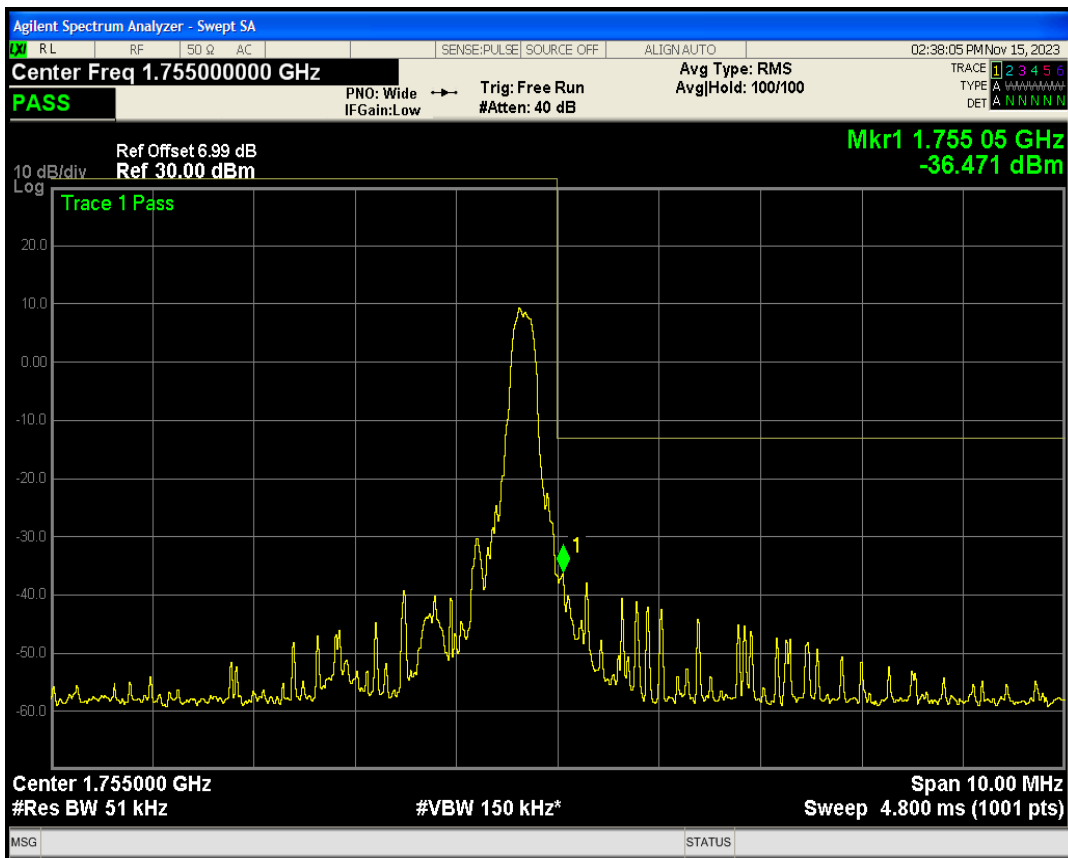


Band4 QAM16 BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0

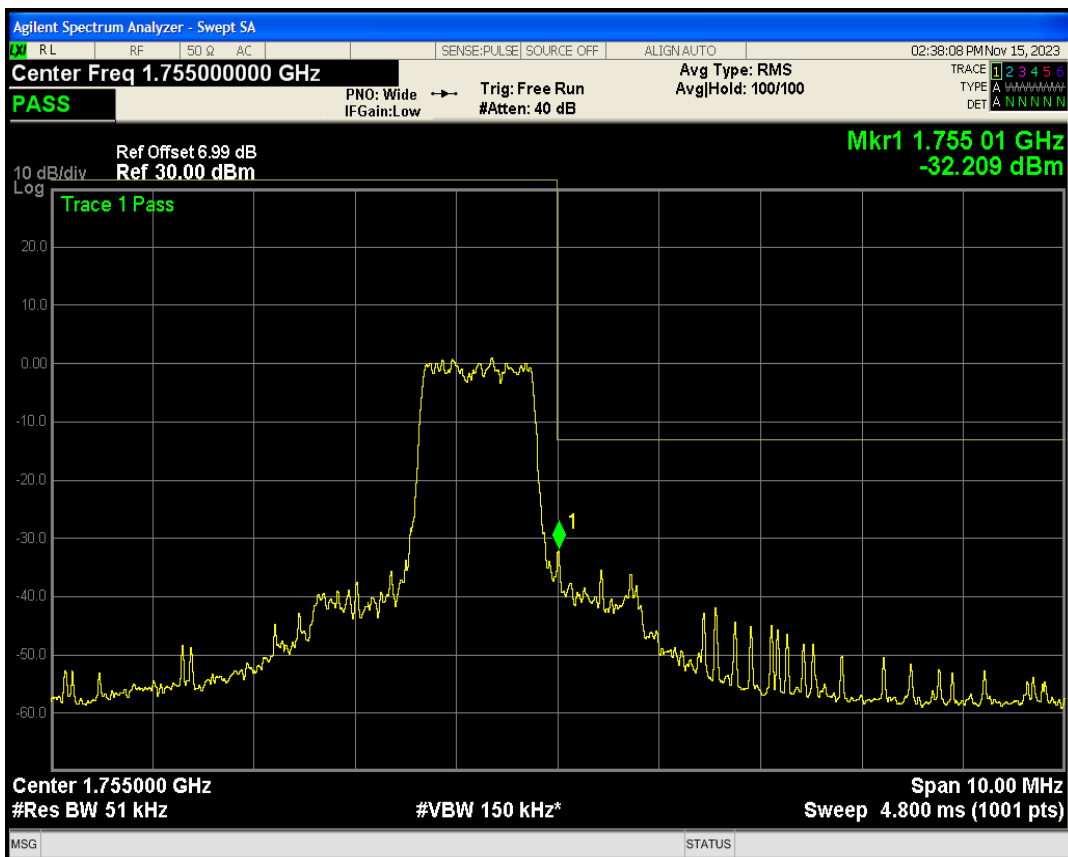


Report

Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max NB Index=3

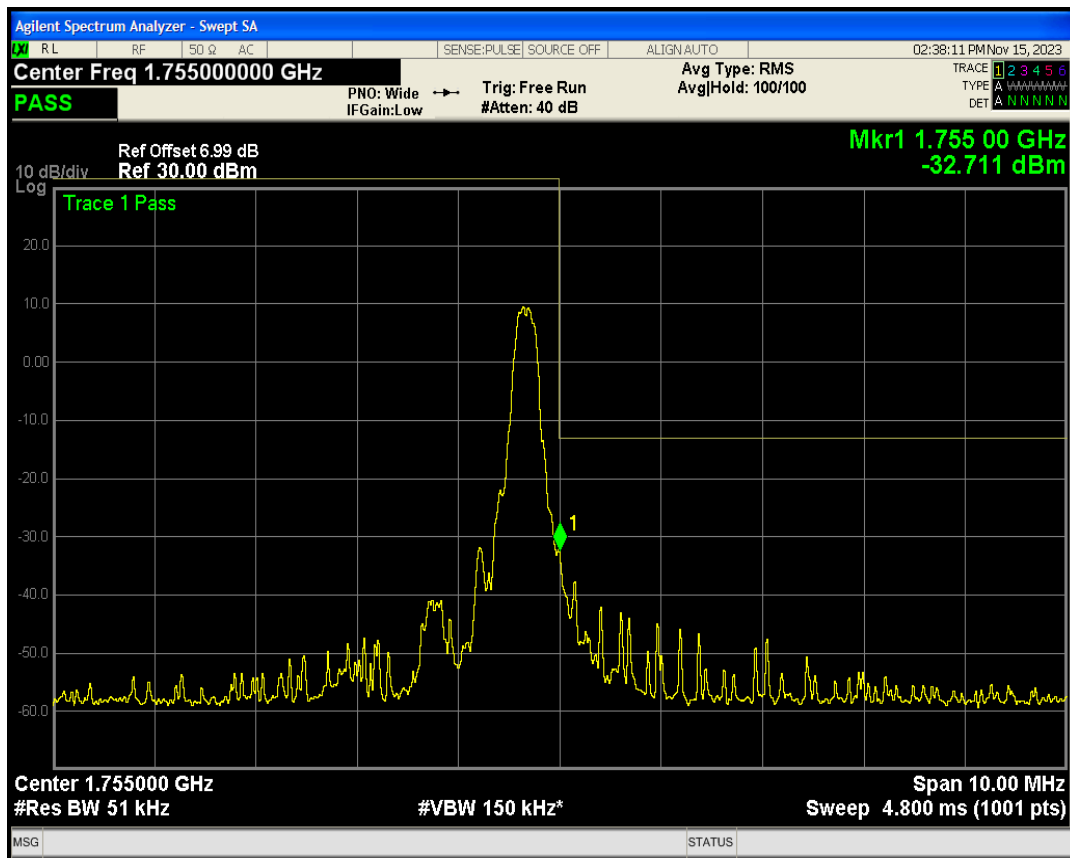


Band4 QPSK BW=5MHz Channel=20375 RB Size=6 Position=#Max NB Index=3

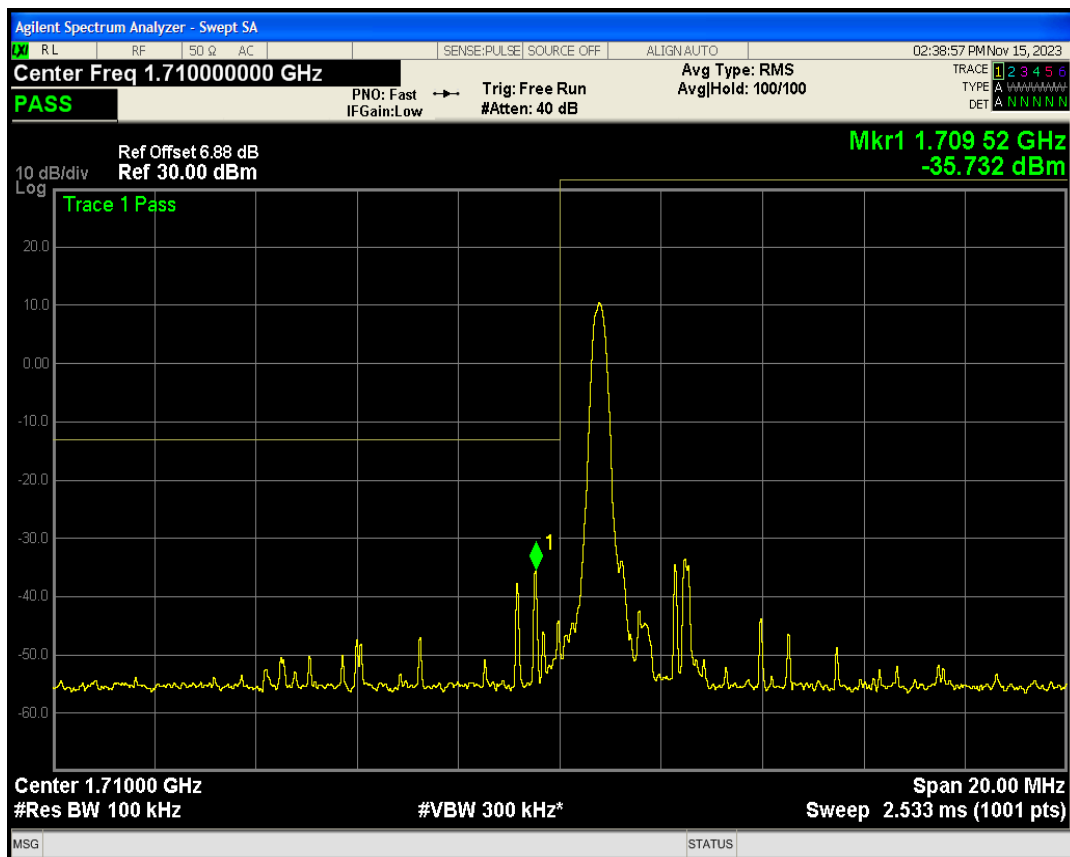


Report

Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#Max NB Index=3

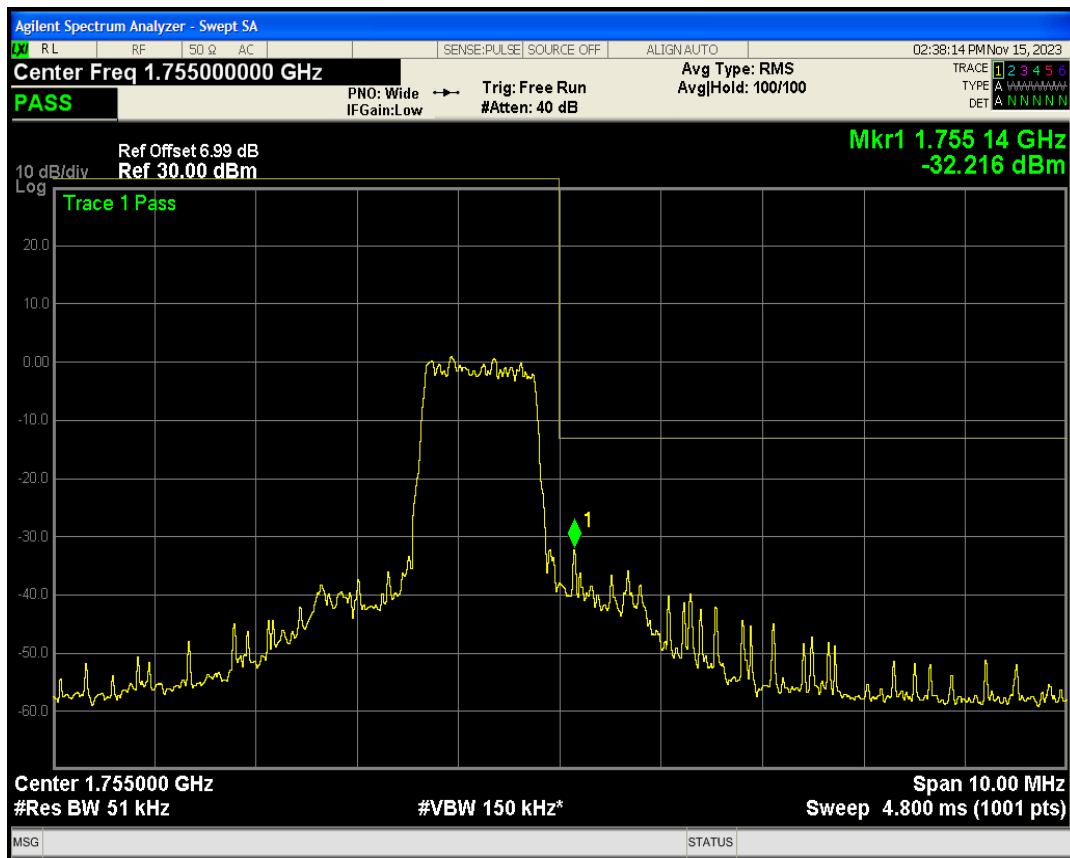


Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0

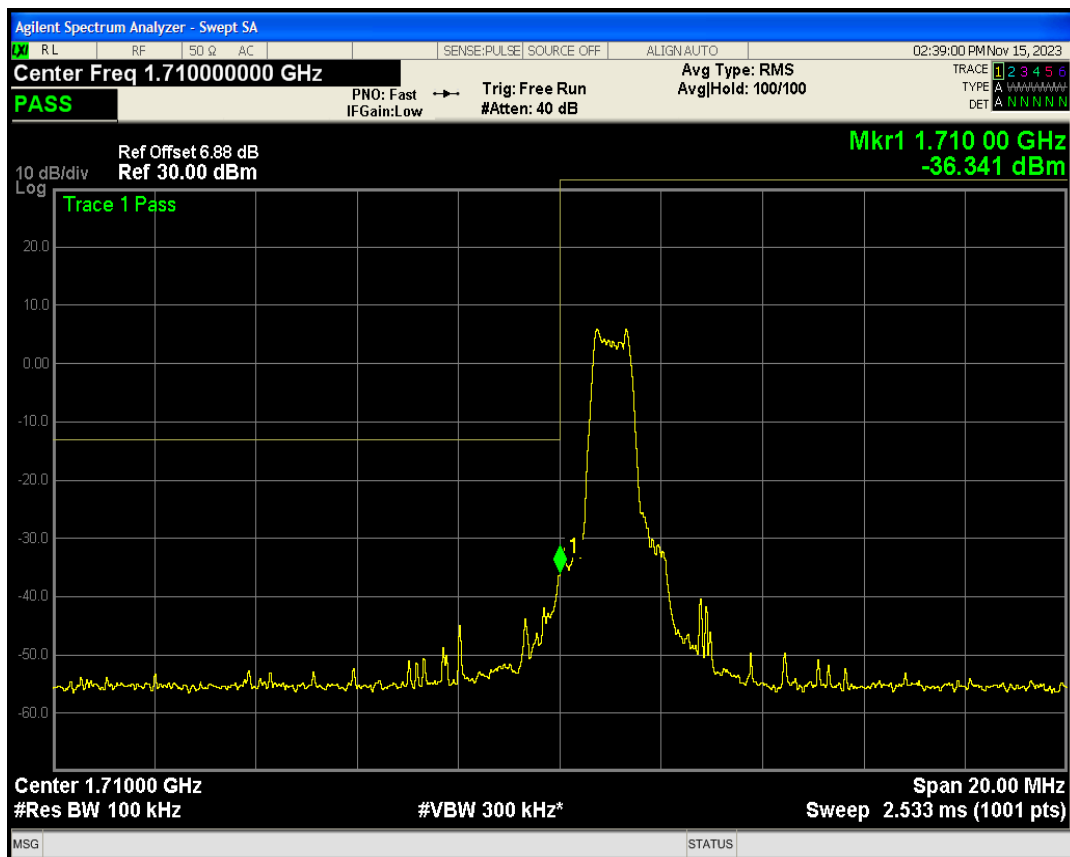


Report

Band4 QAM16 BW=5MHz Channel=20375 RB Size=6 Position=#Max NB Index=3

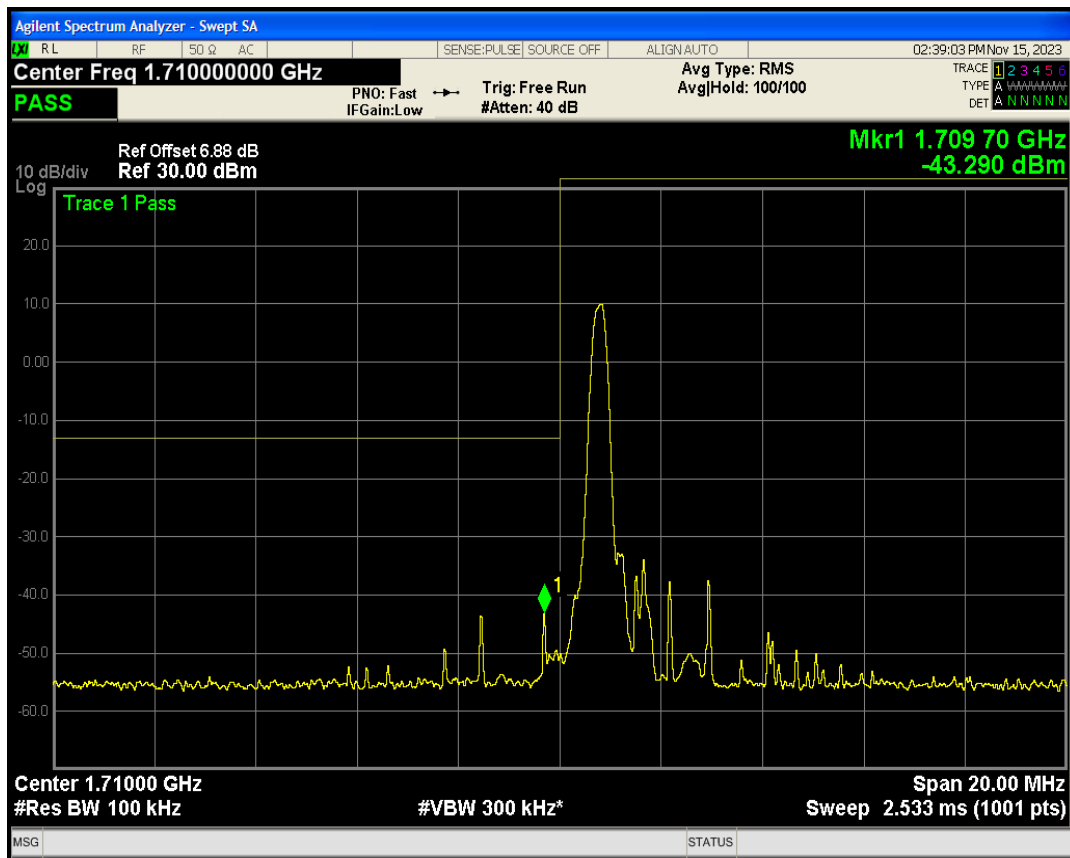


Band4 QPSK BW=10MHz Channel=20000 RB Size=4 Position=#0 NB Index=0

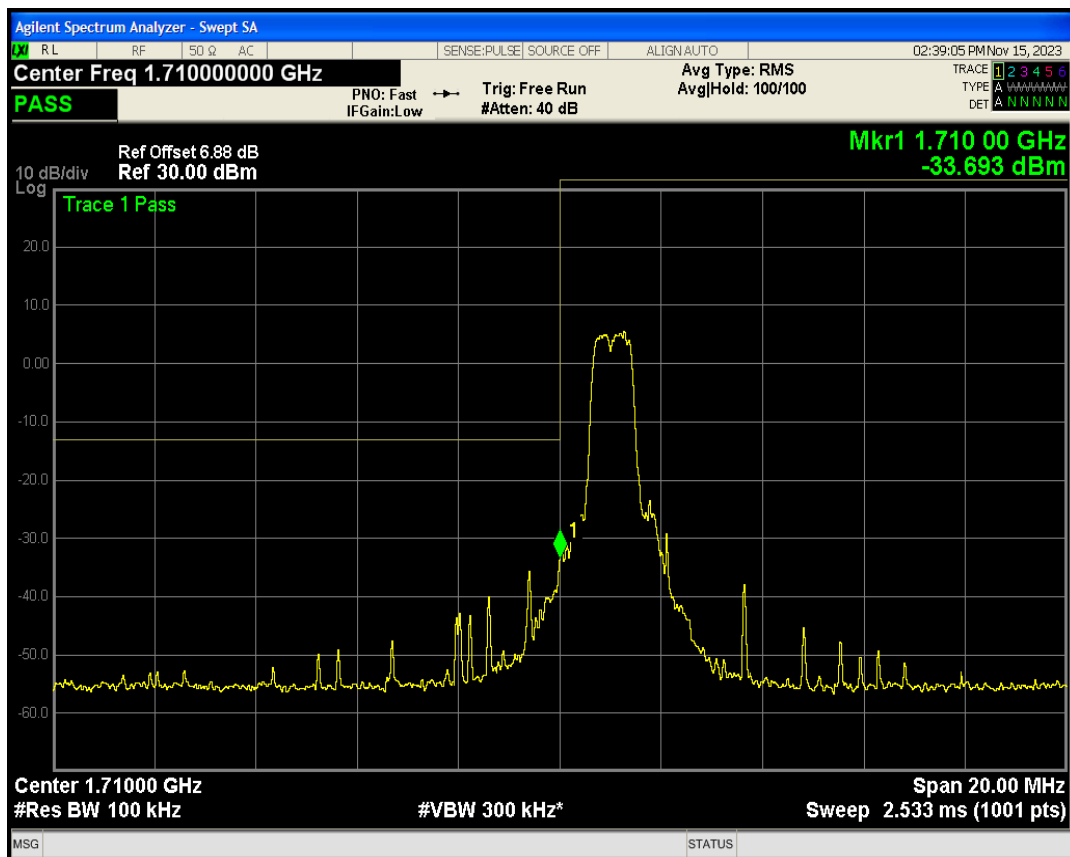


Report

Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0

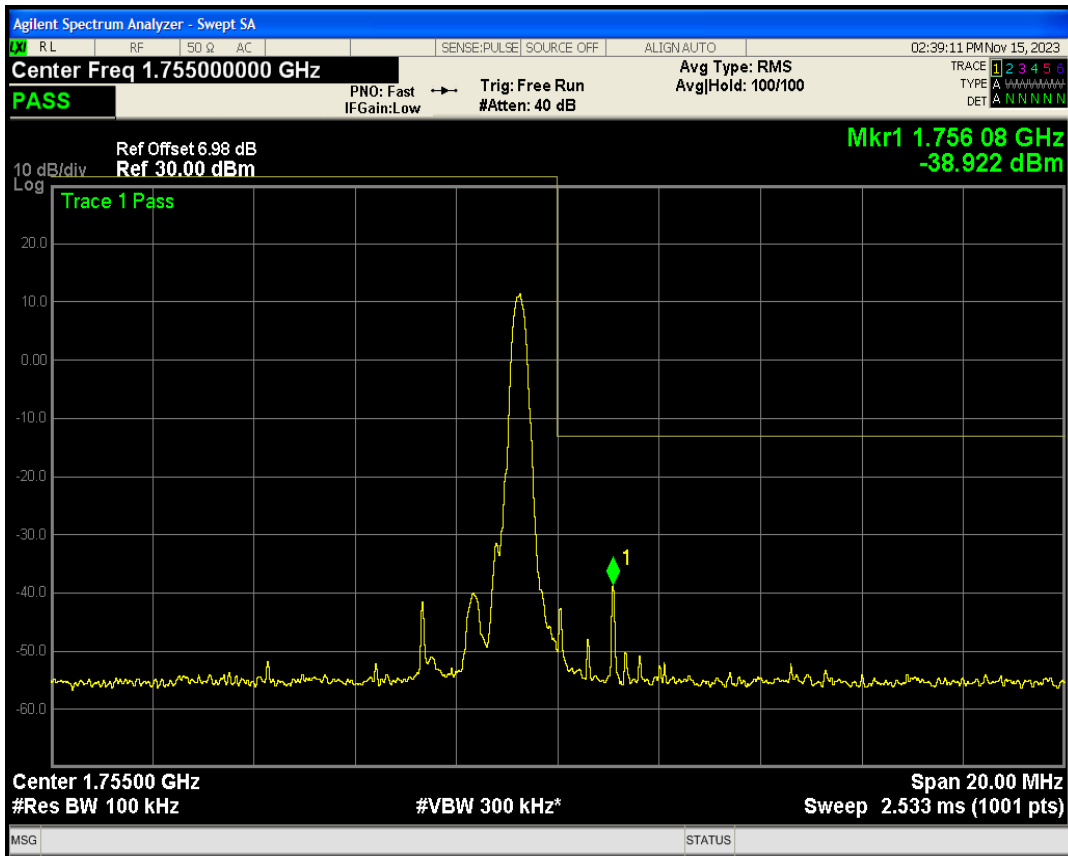


Band4 QAM16 BW=10MHz Channel=20000 RB Size=4 Position=#0 NB Index=0

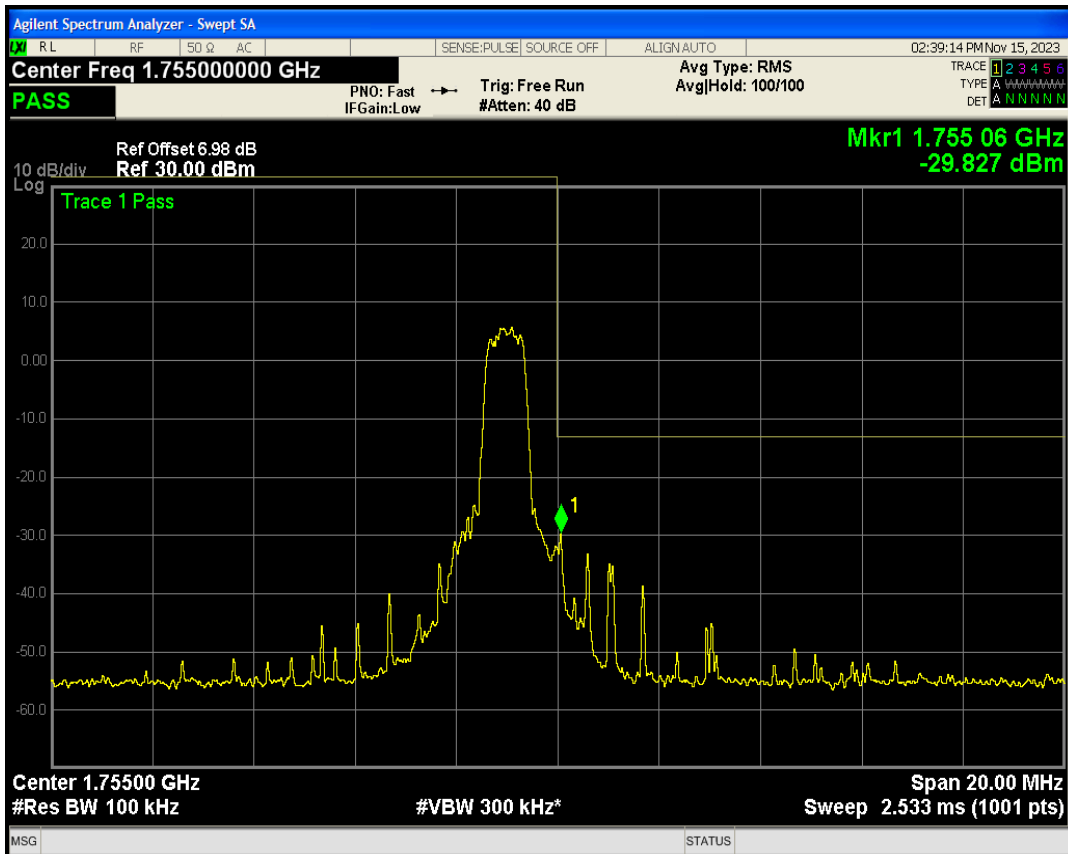


Report

Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max NB Index=7

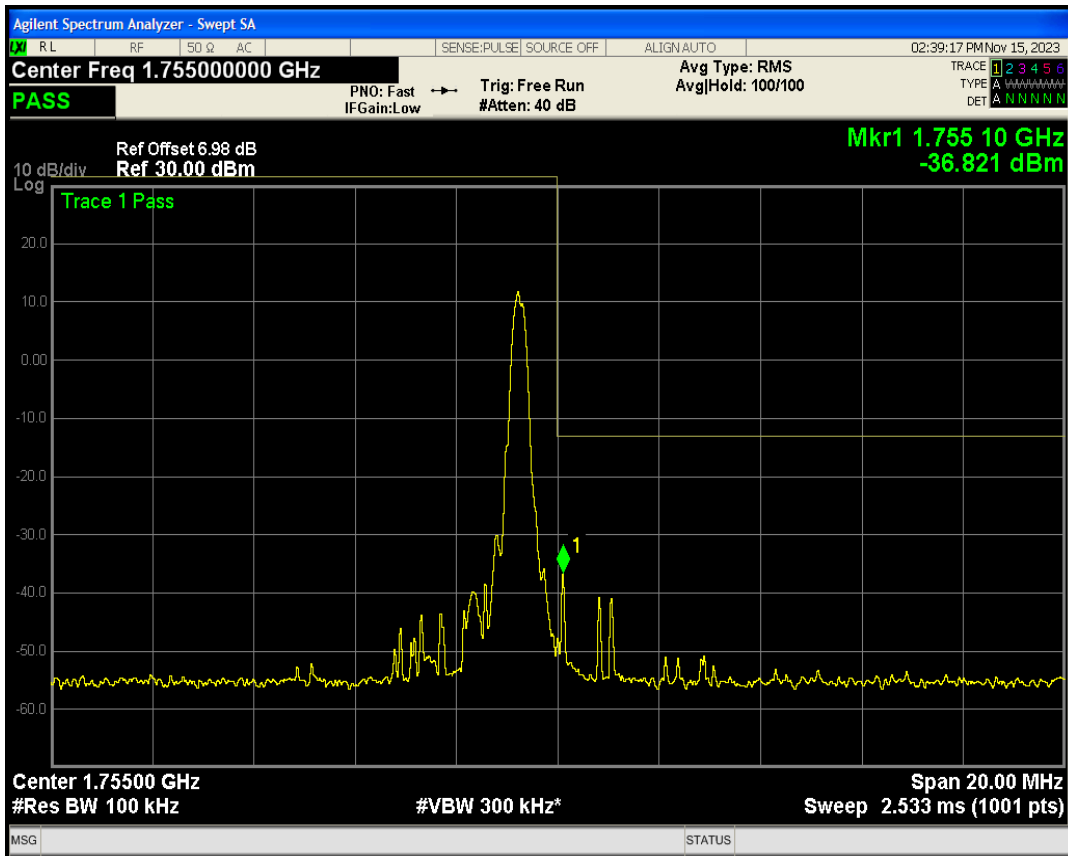


Band4 QPSK BW=10MHz Channel=20350 RB Size=4 Position=#Max NB Index=7

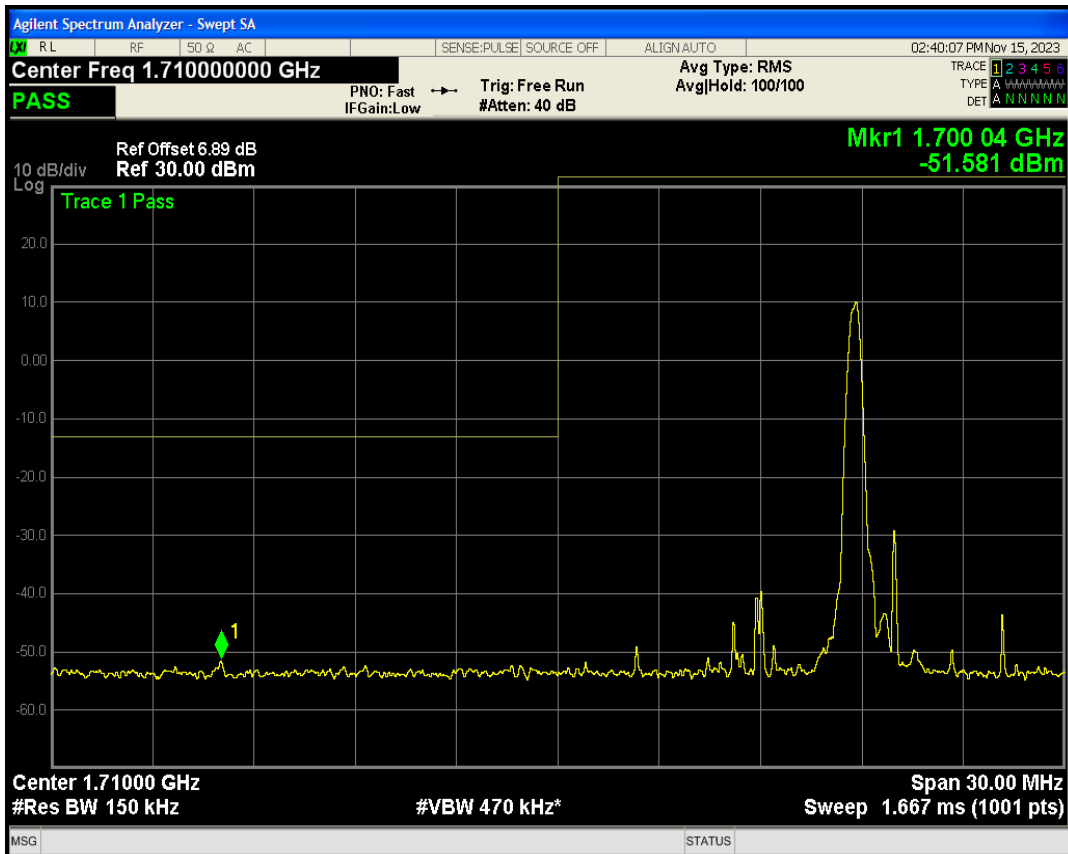


Report

Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#Max NB Index=7

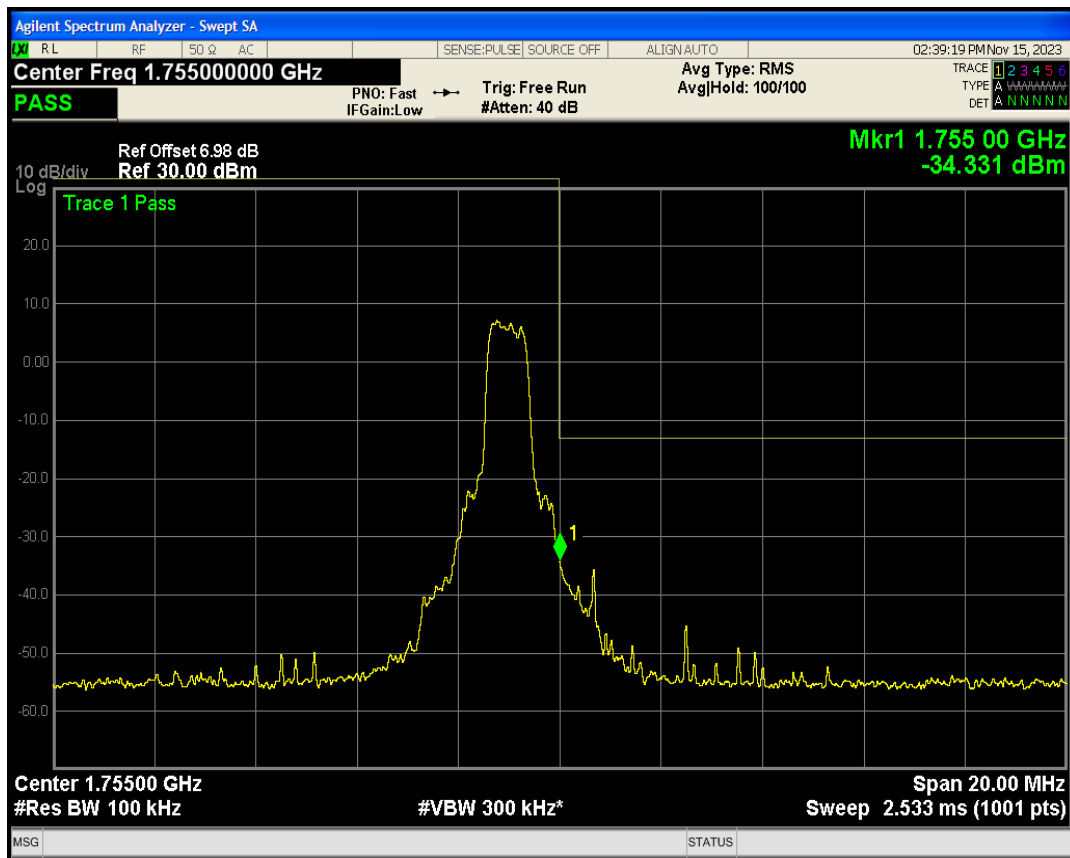


Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=7

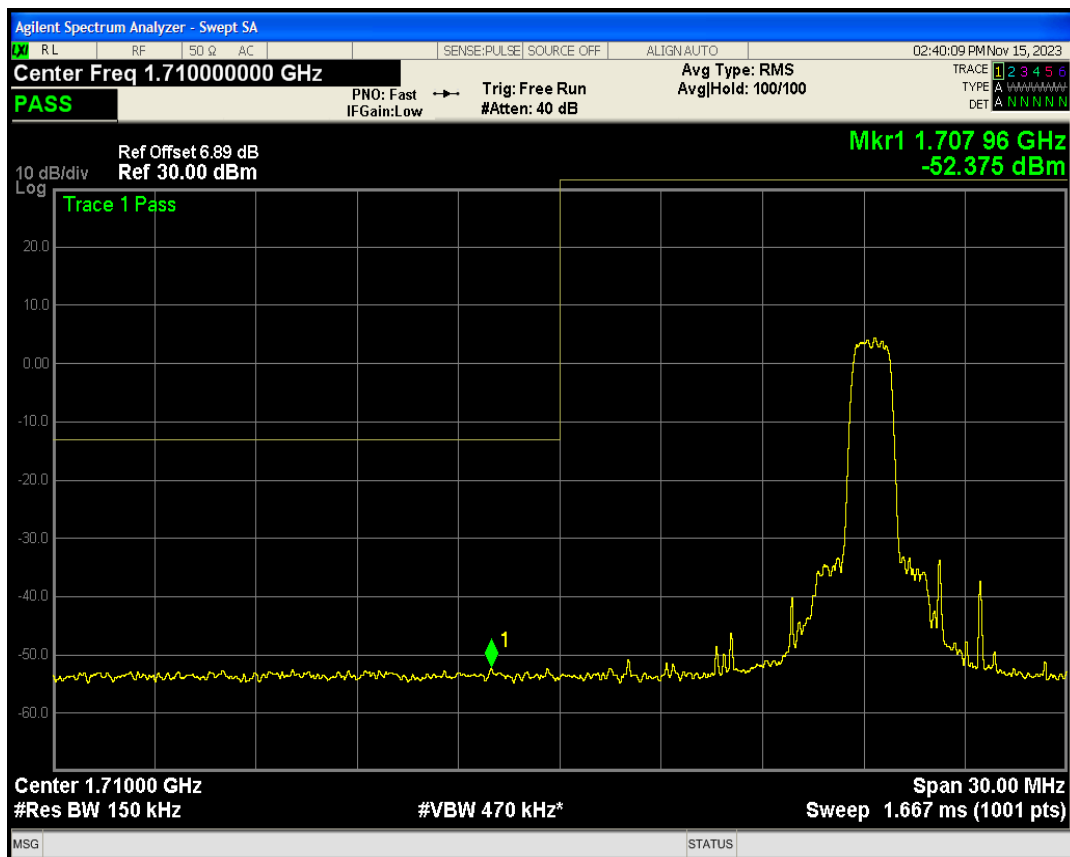


Report

Band4 QAM16 BW=10MHz Channel=20350 RB Size=4 Position=#Max NB Index=7

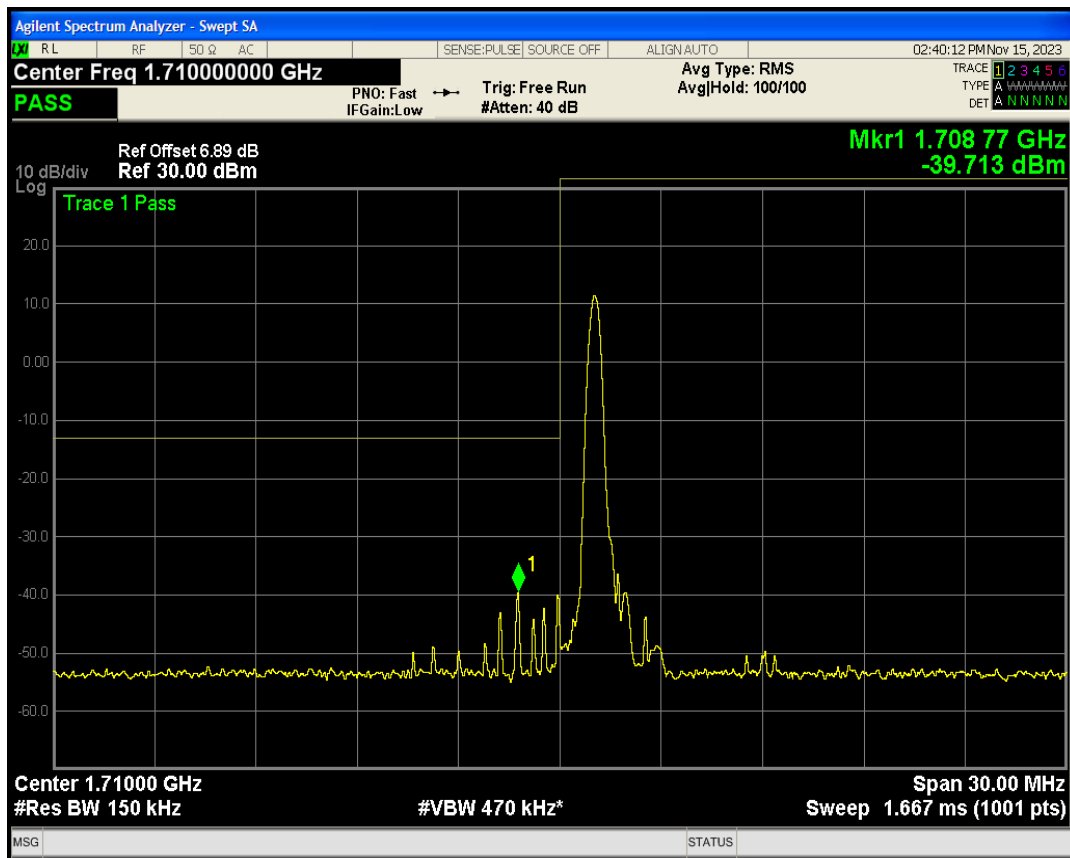


Band4 QPSK BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=7

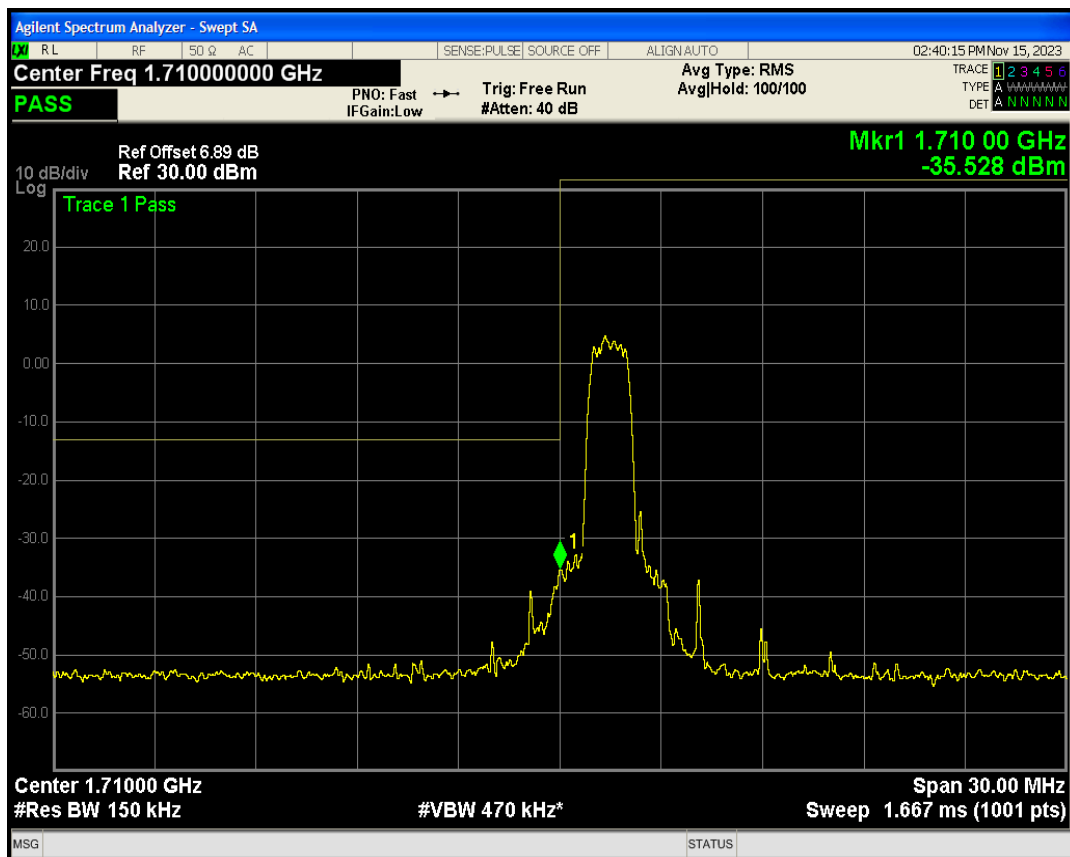


Report

Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=0

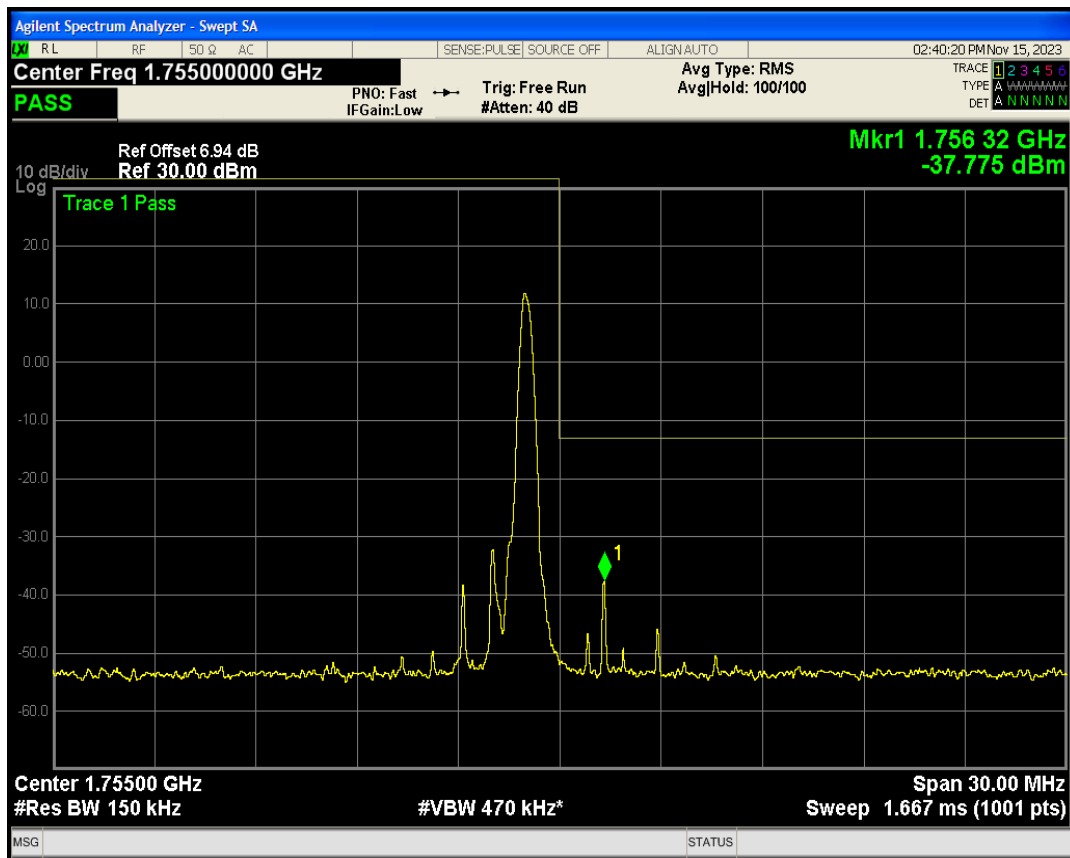


Band4 QAM16 BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=0

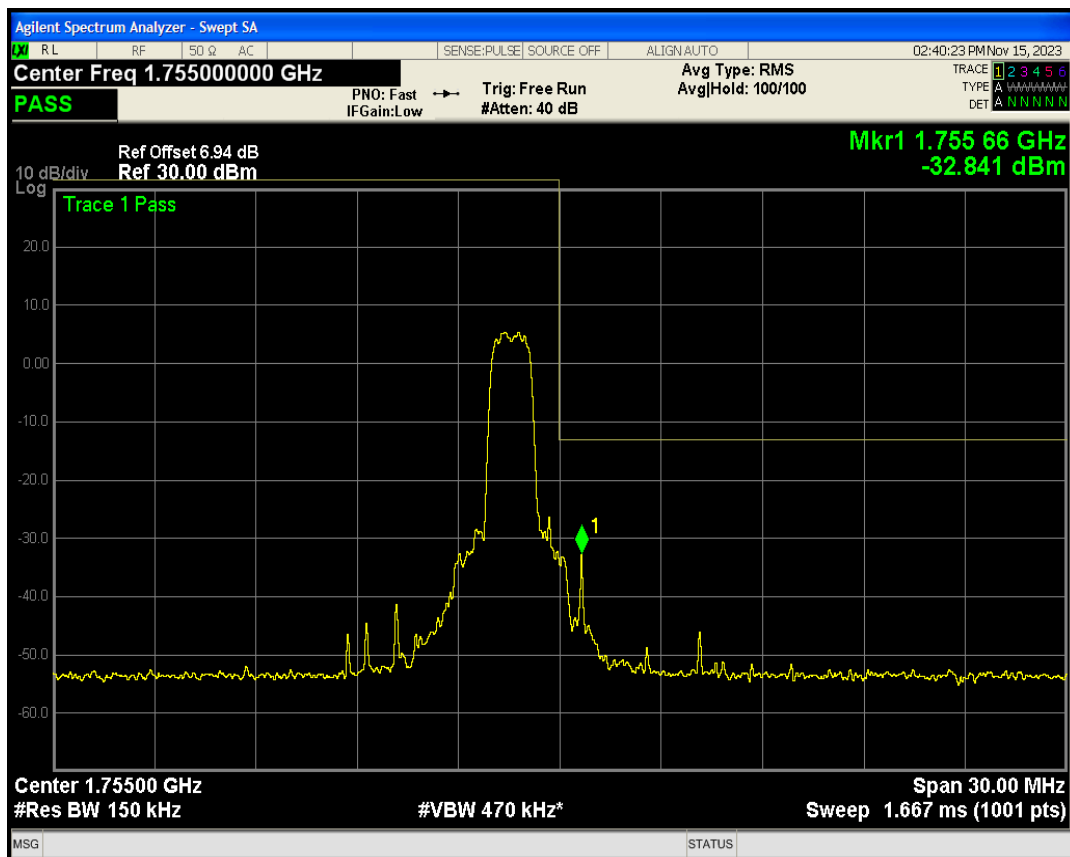


Report

Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max NB Index=11

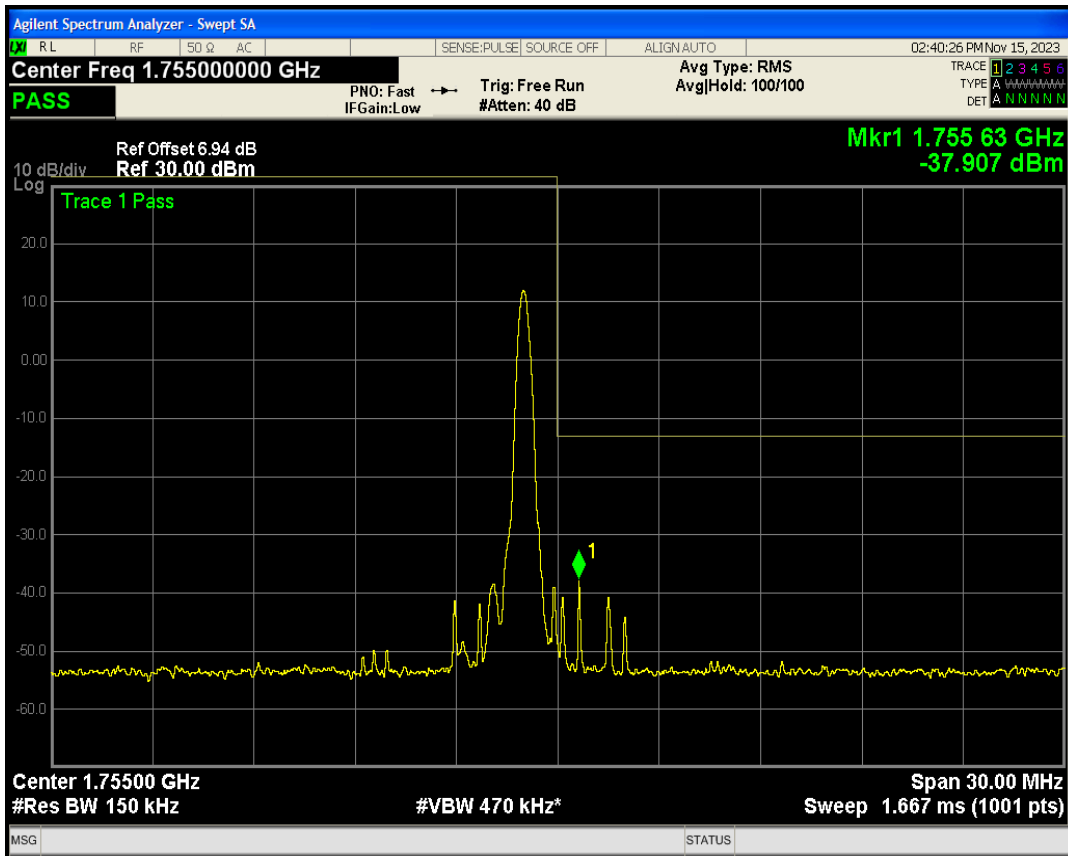


Band4 QPSK BW=15MHz Channel=20325 RB Size=6 Position=#Max NB Index=11

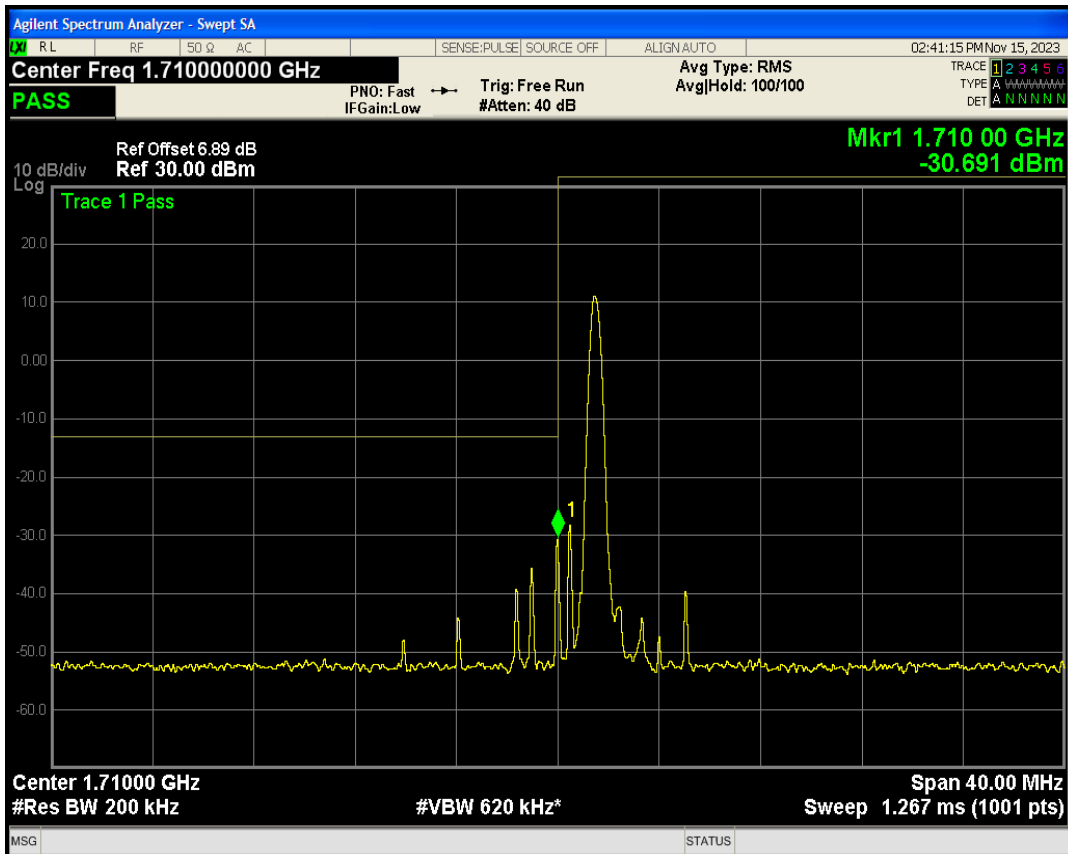


Report

Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#Max NB Index=11

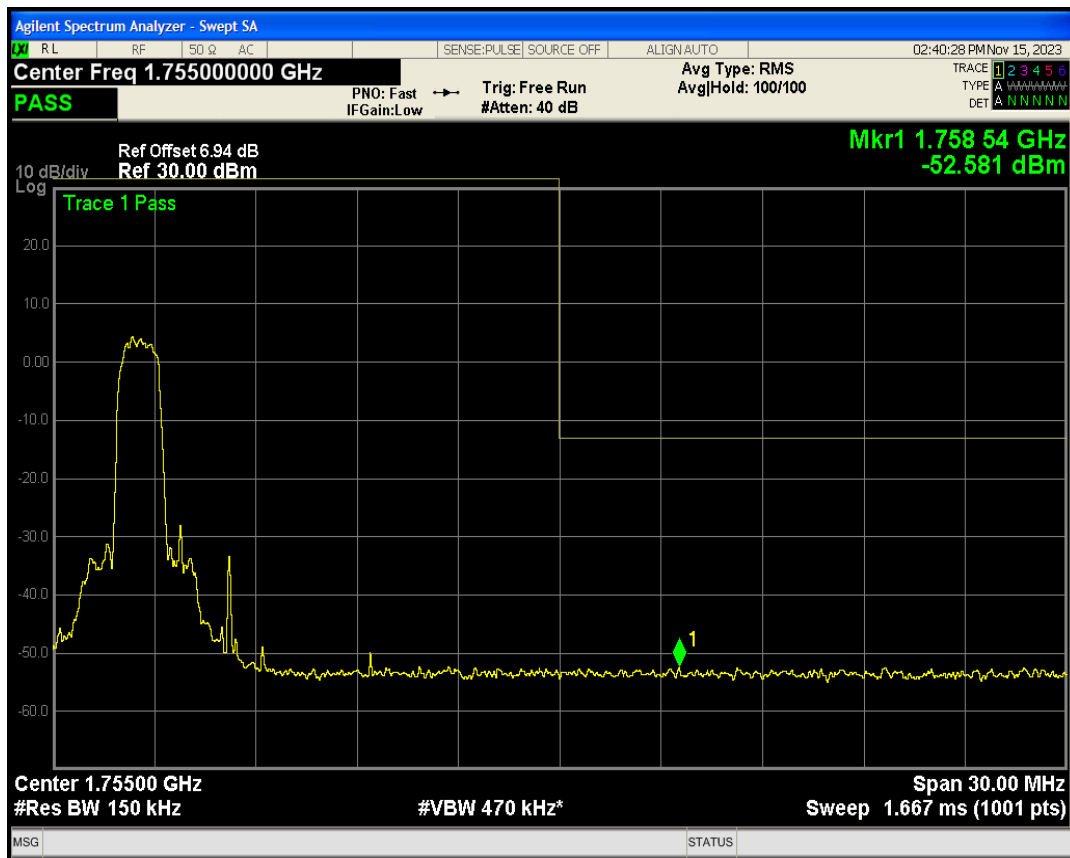


Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0

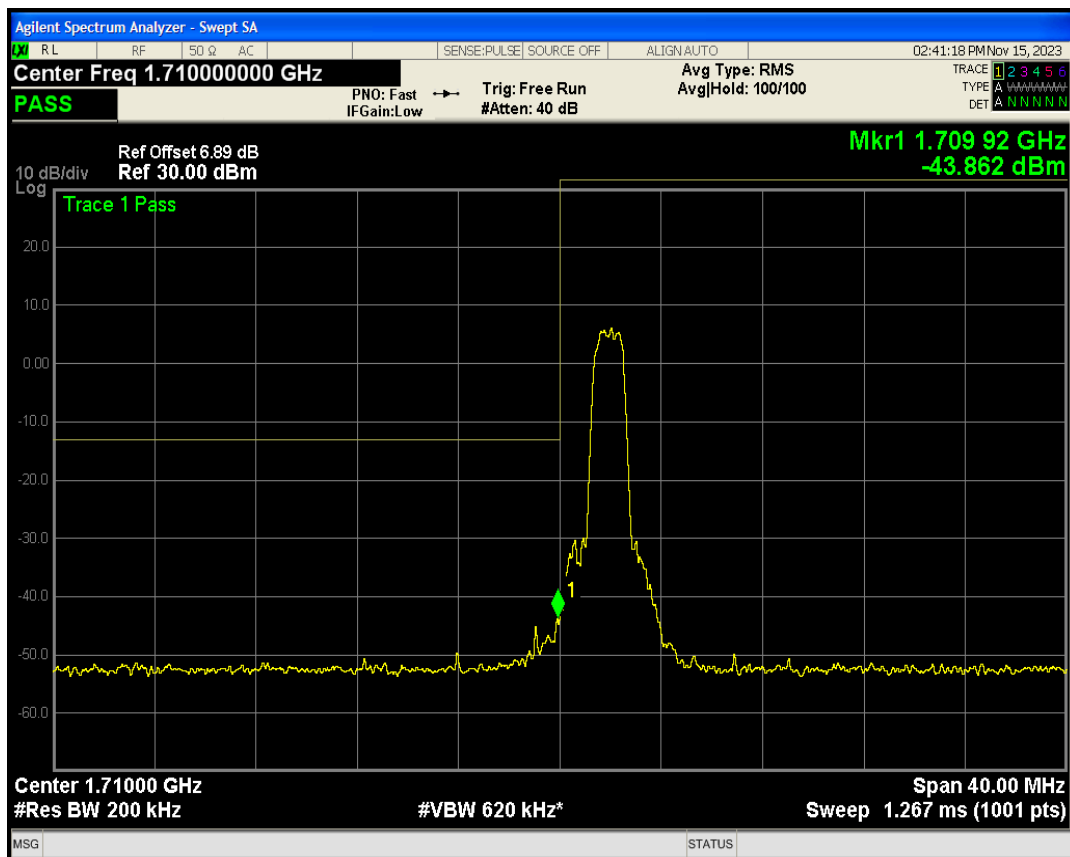


Report

Band4 QAM16 BW=15MHz Channel=20325 RB Size=6 Position=#Max NB Index=1

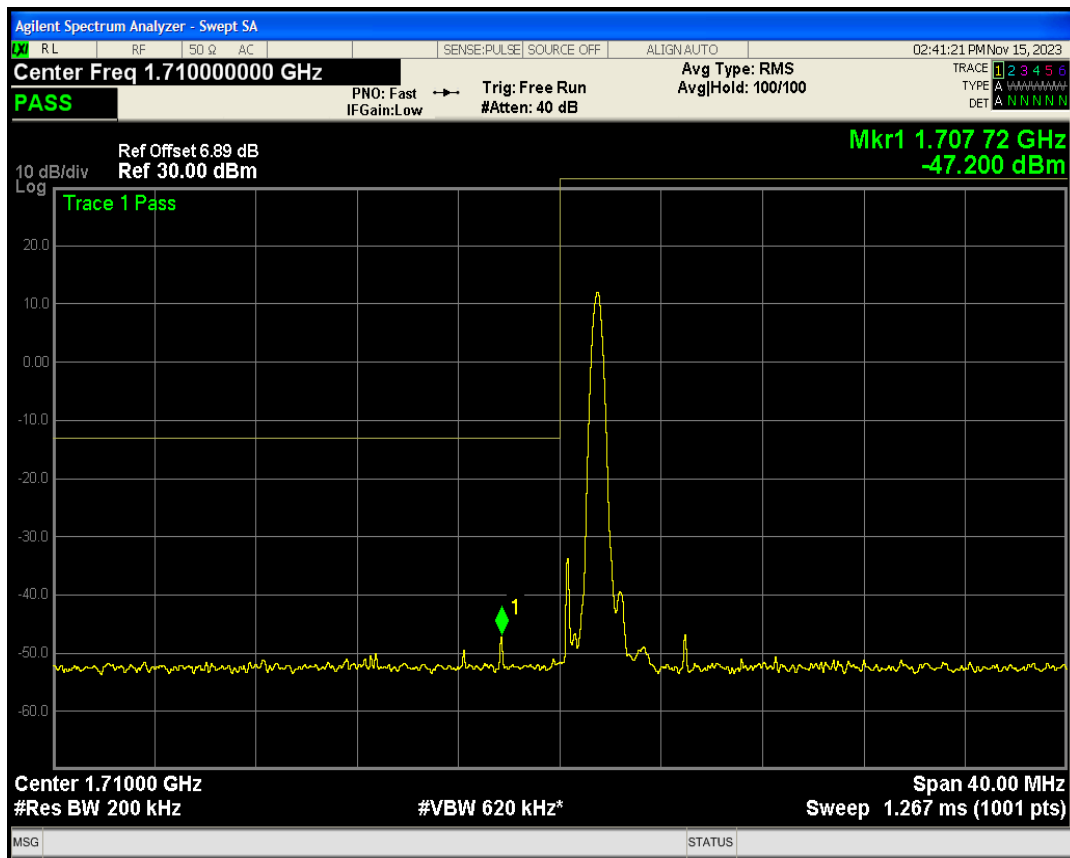


Band4 QPSK BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0

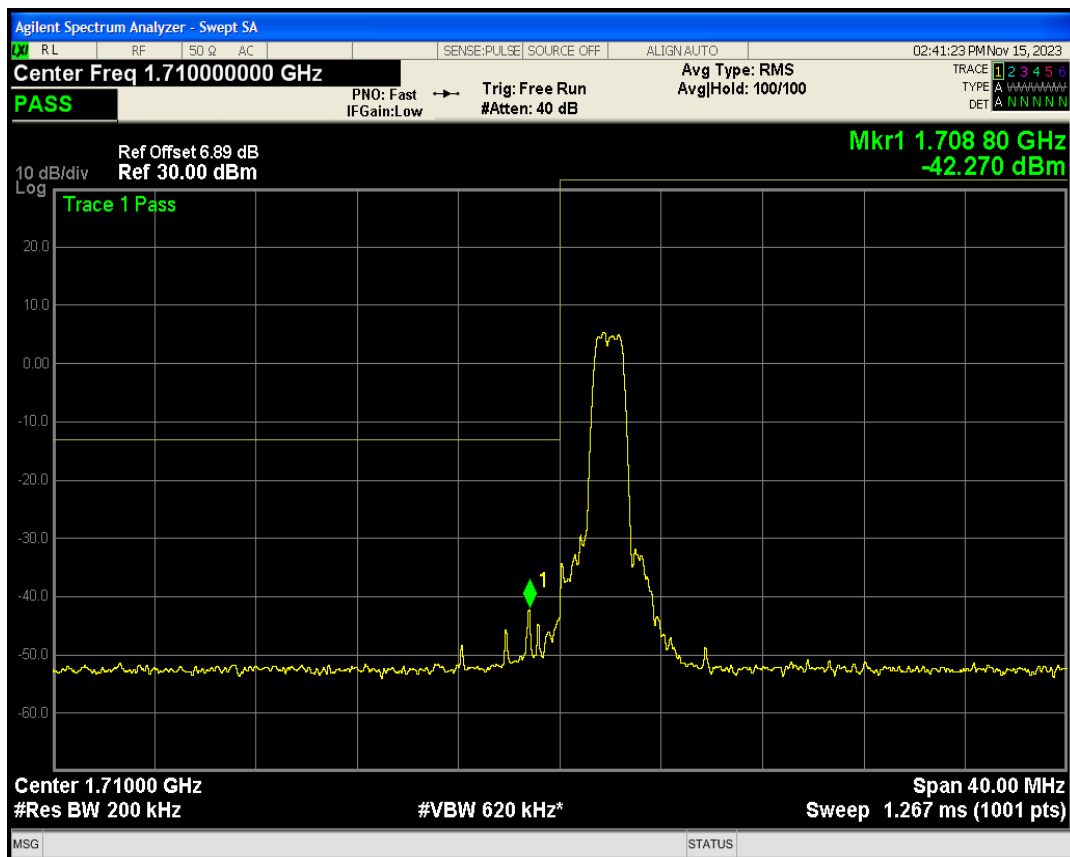


Report

Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0

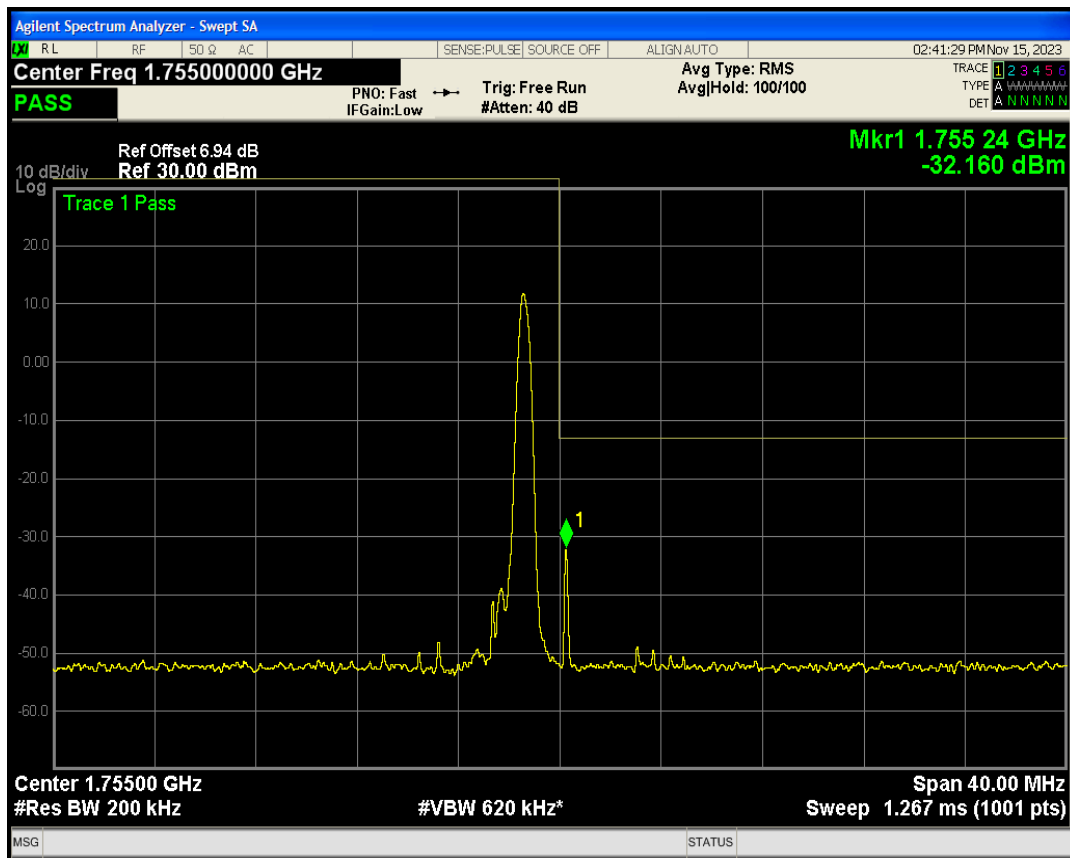


Band4 QAM16 BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0

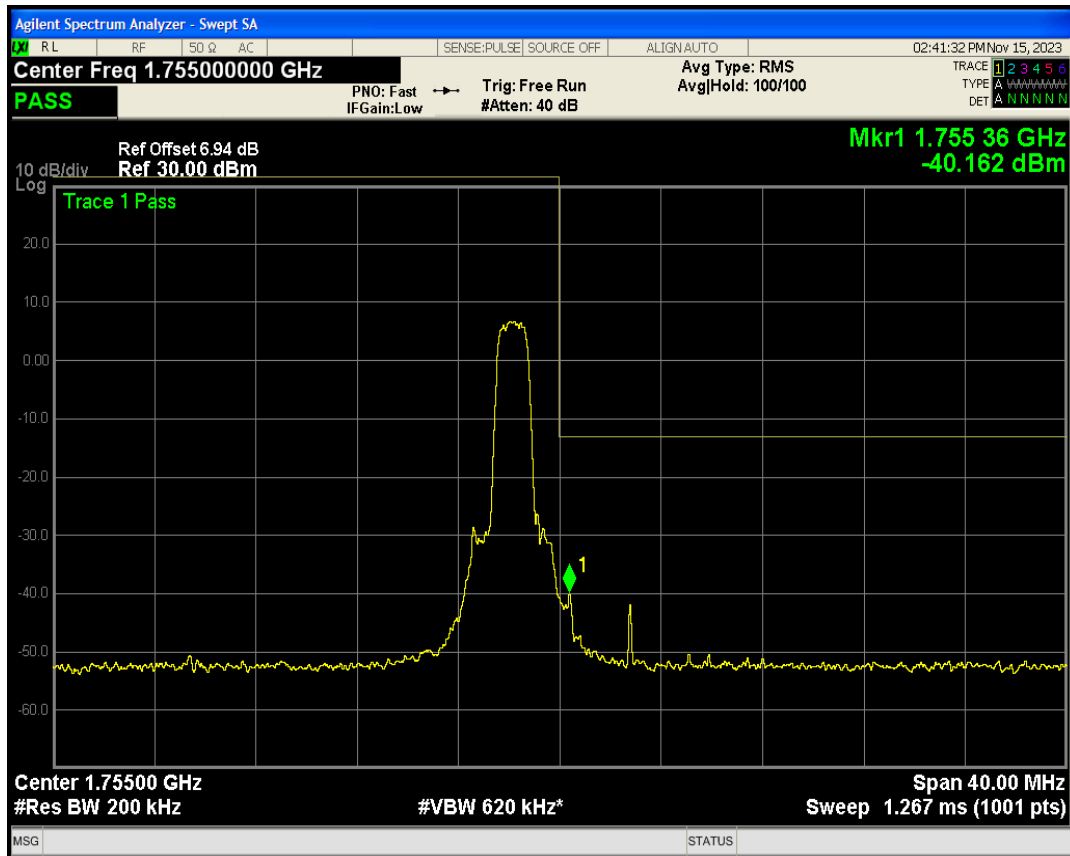


Report

Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max NB Index=15

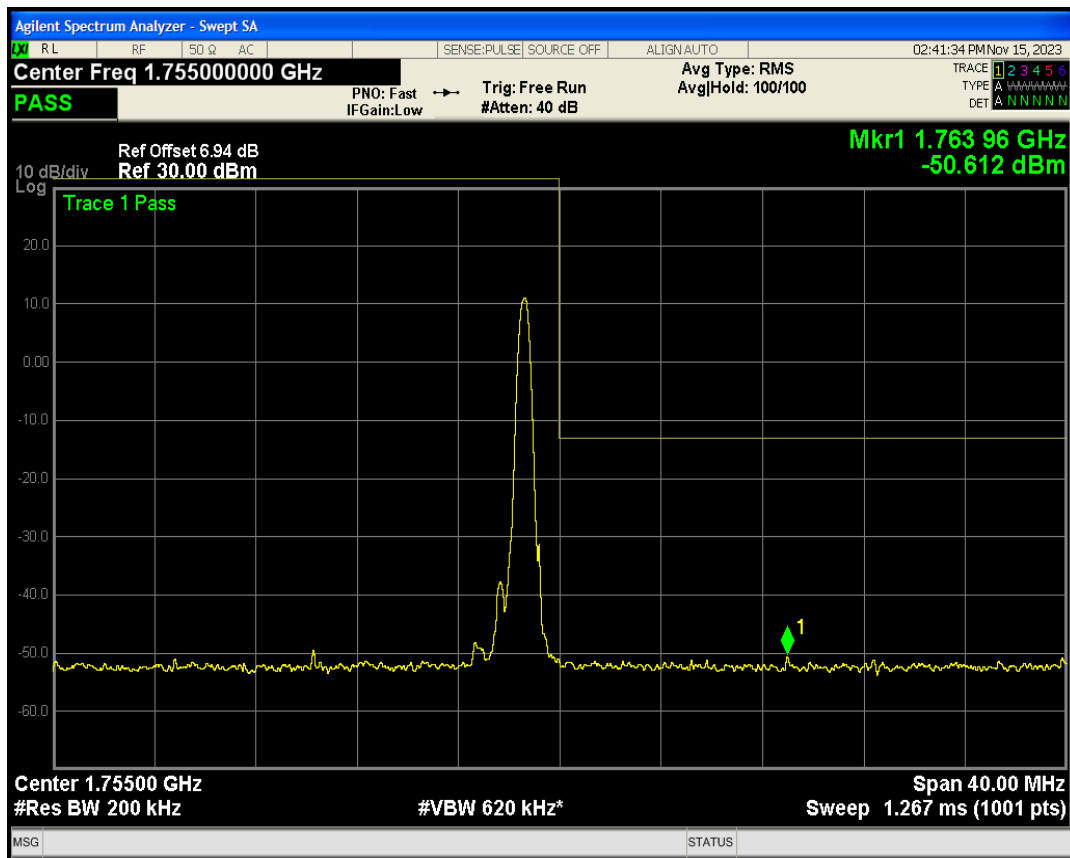


Band4 QPSK BW=20MHz Channel=20300 RB Size=6 Position=#Max NB Index=15

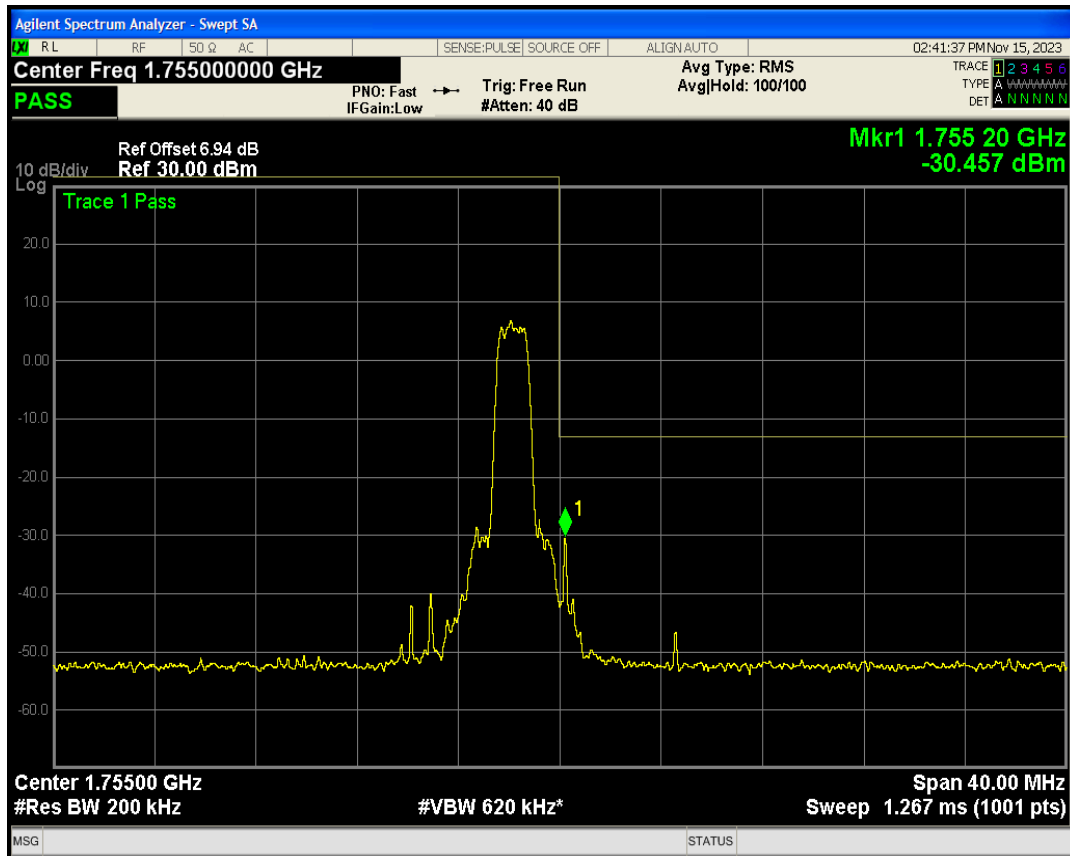


Report

Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max NB Index=15

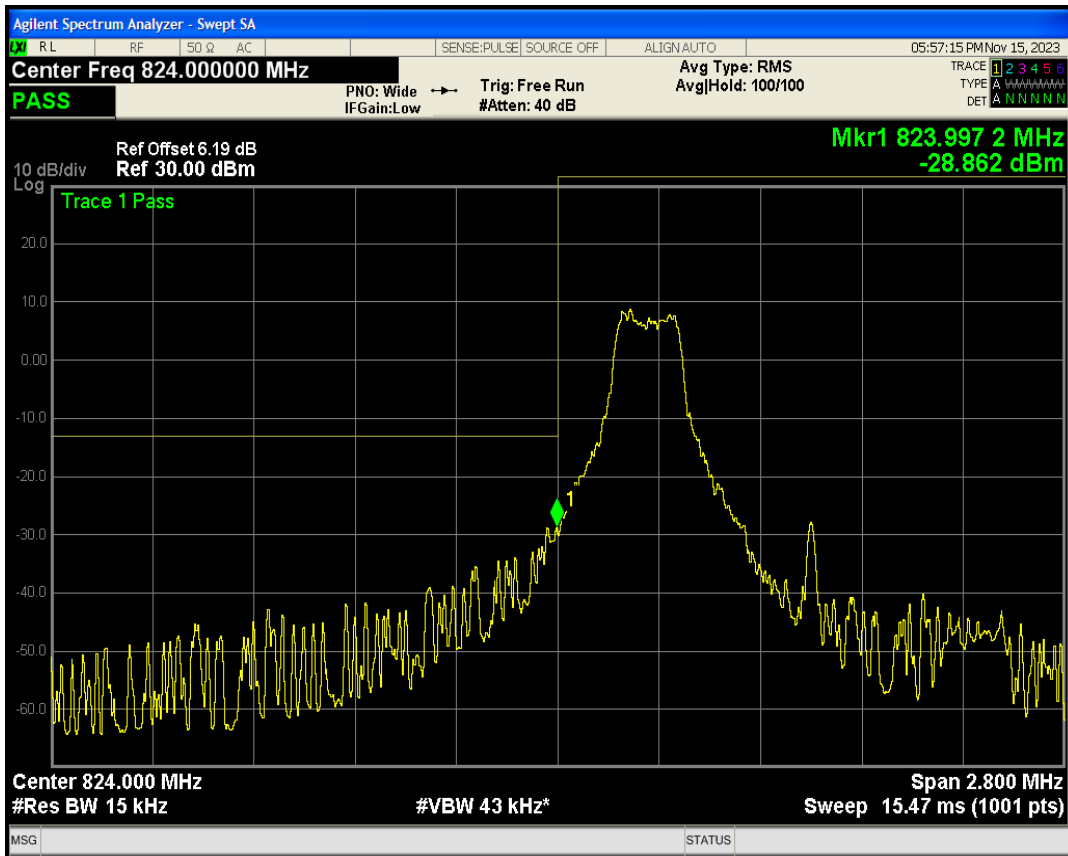


Band4 QAM16 BW=20MHz Channel=20300 RB Size=6 Position=#Max NB Index=15

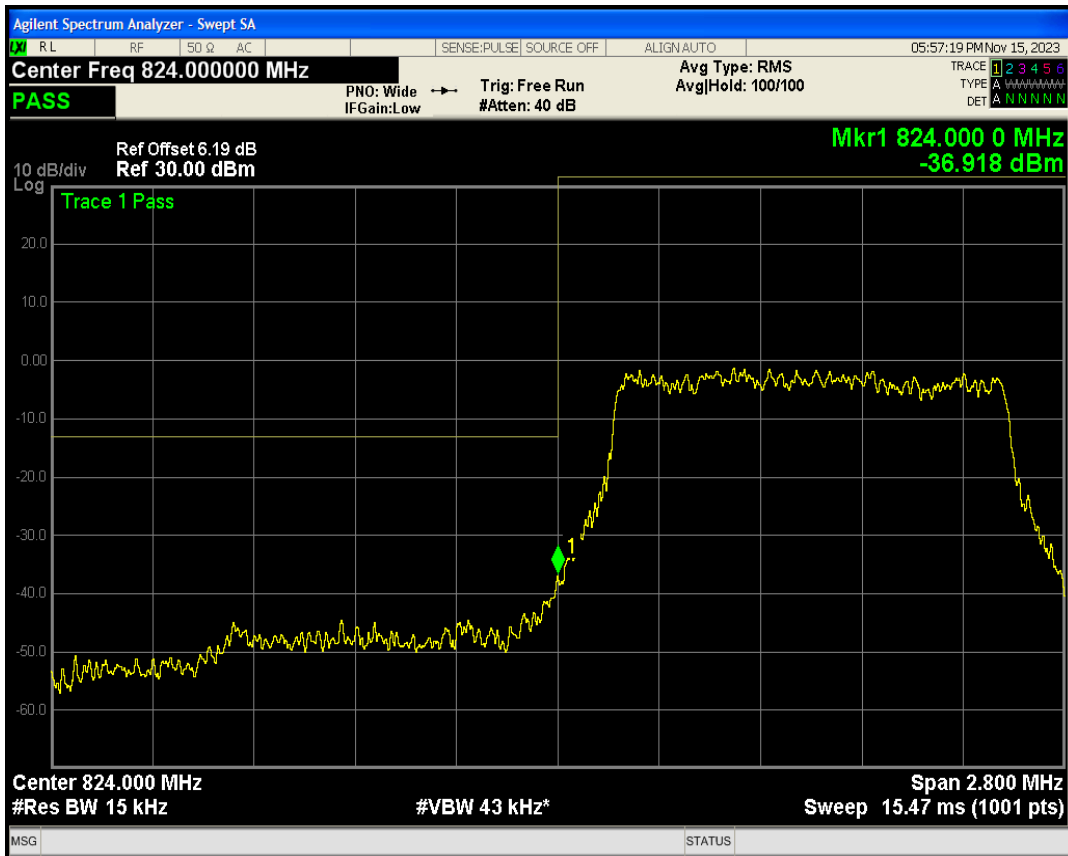


Report

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0 NB Index=0

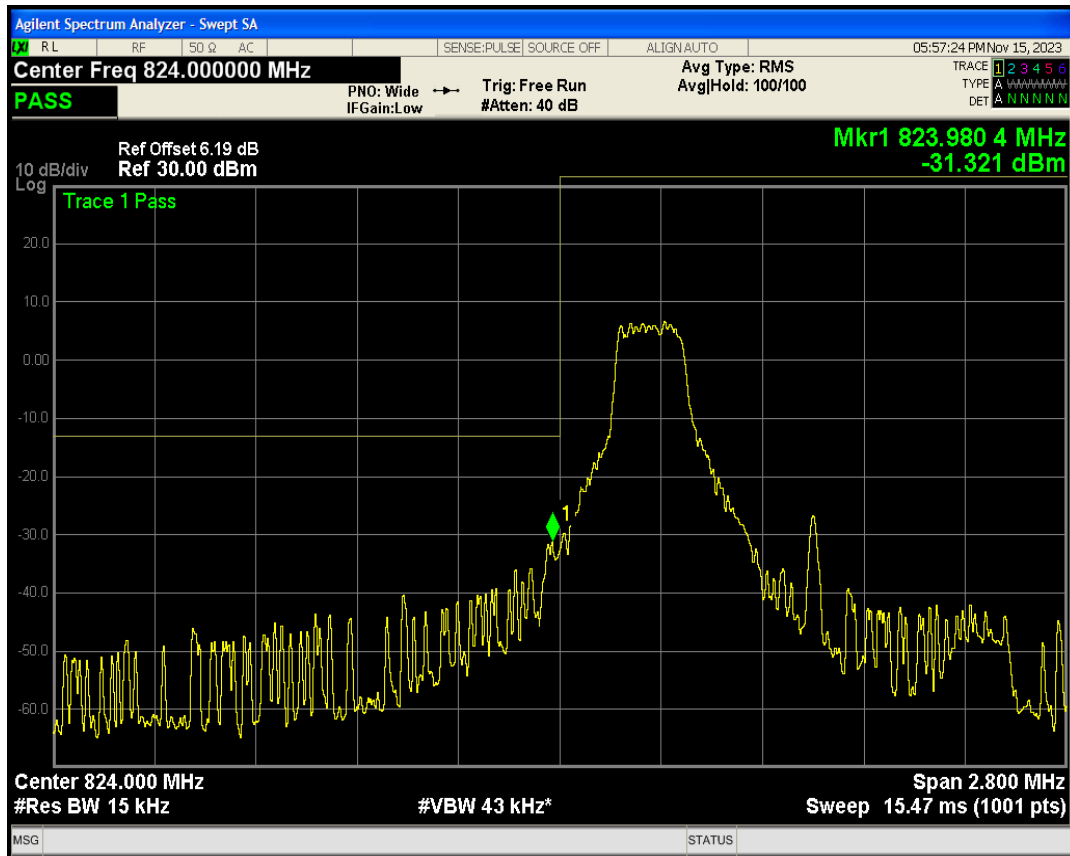


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NB Index=0

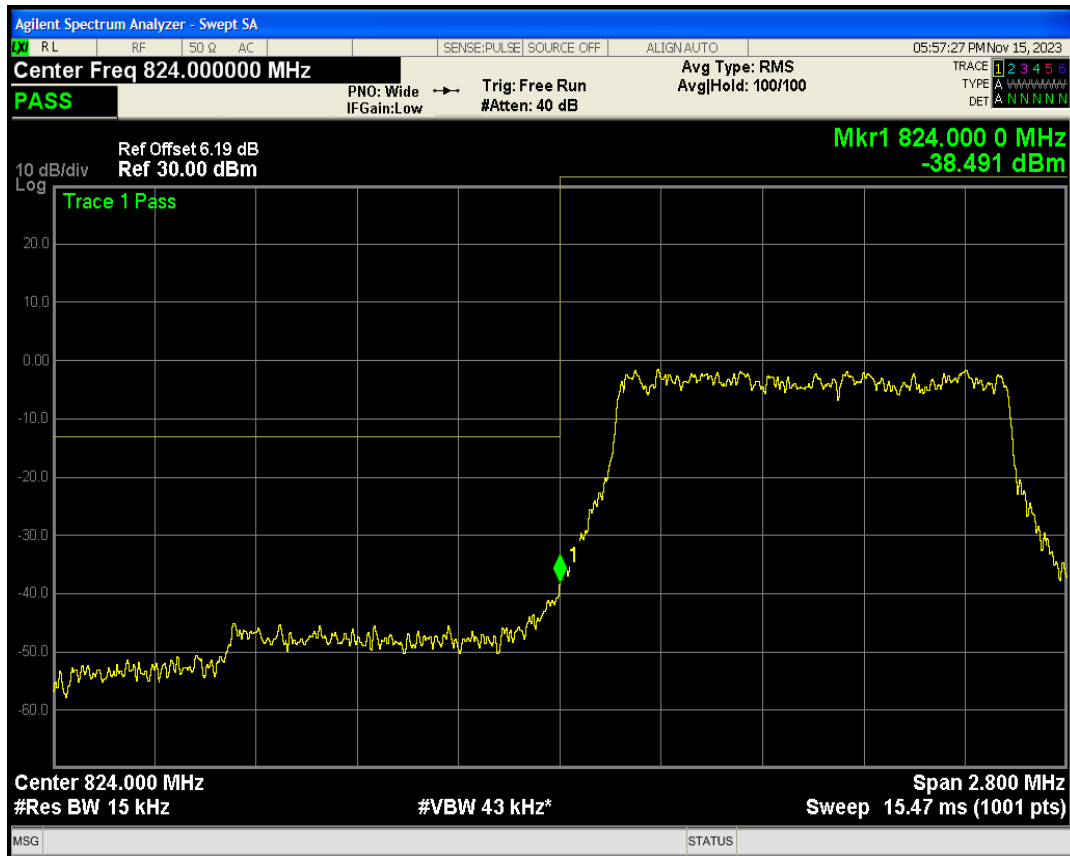


Report

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0 NB Index=0

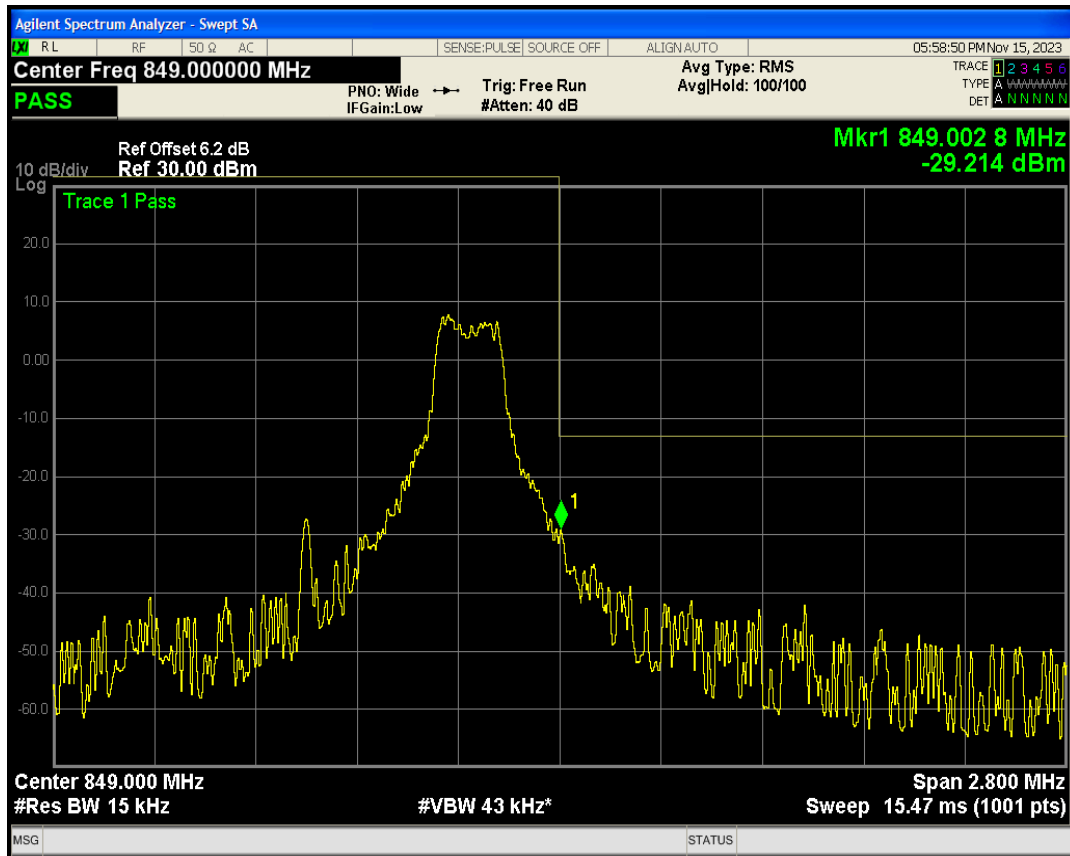


Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NB Index=0

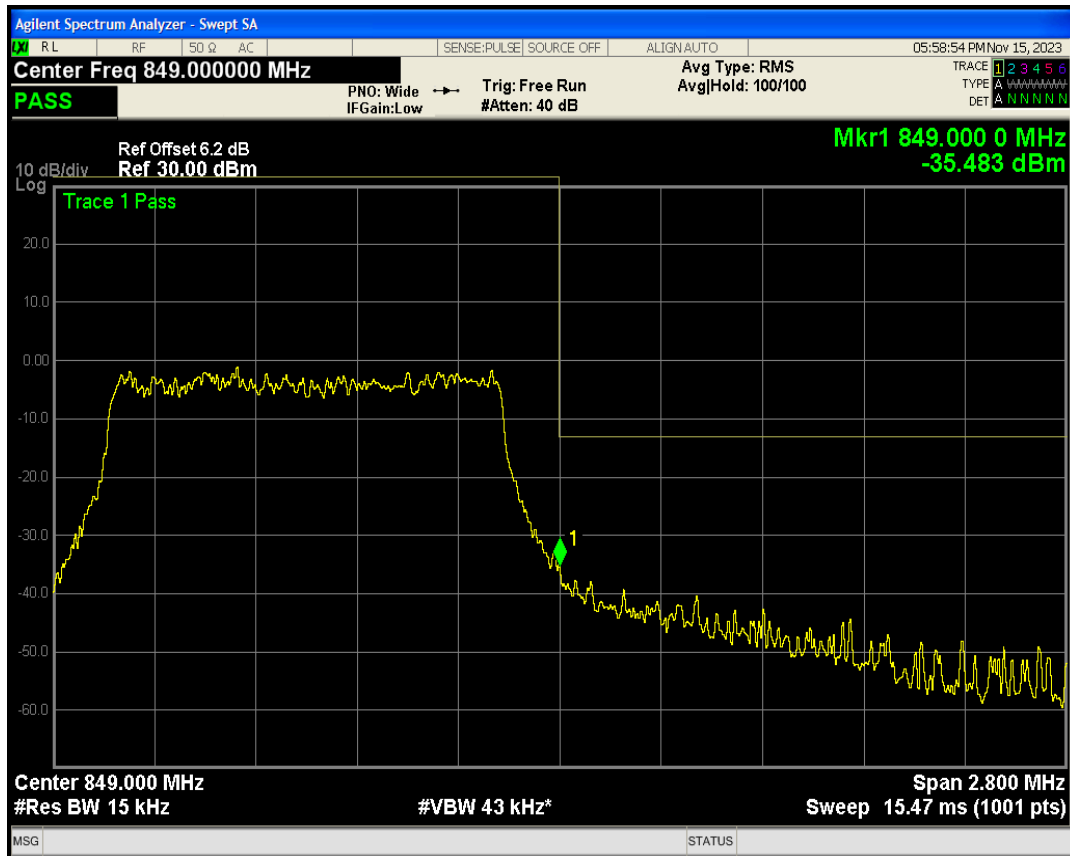


Report

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max NB Index=0

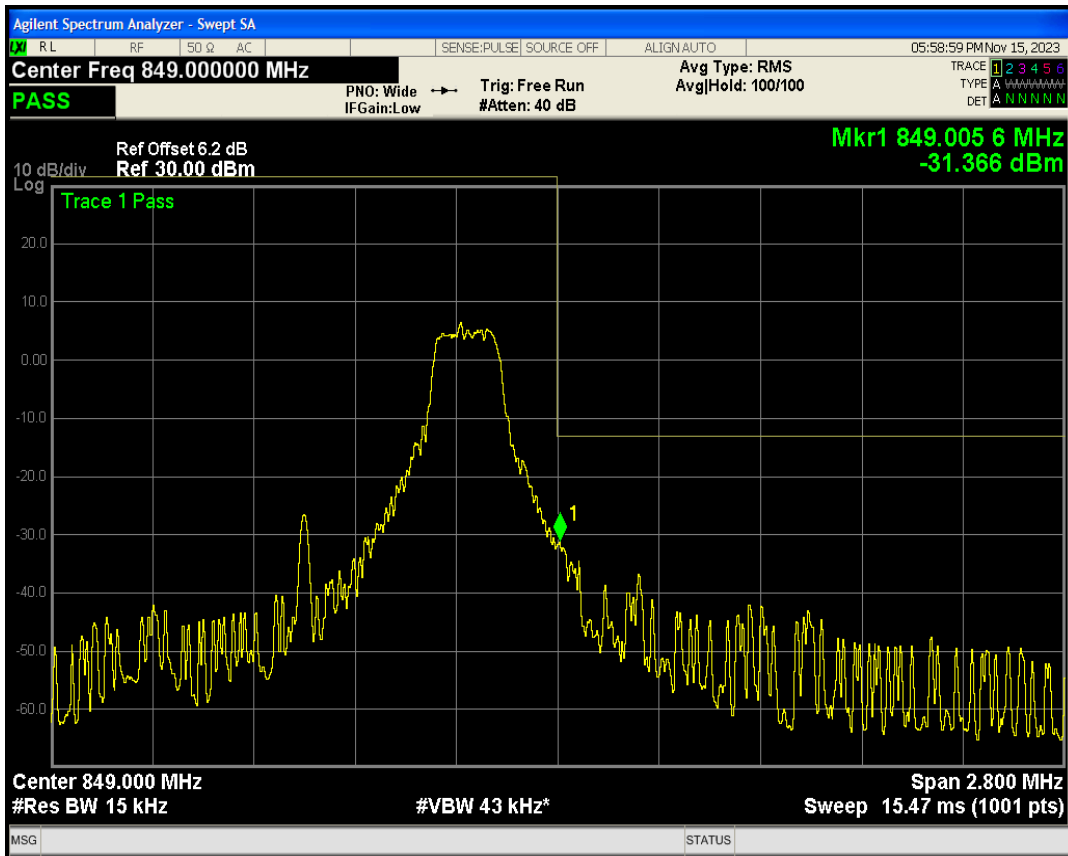


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#Max NB Index=0

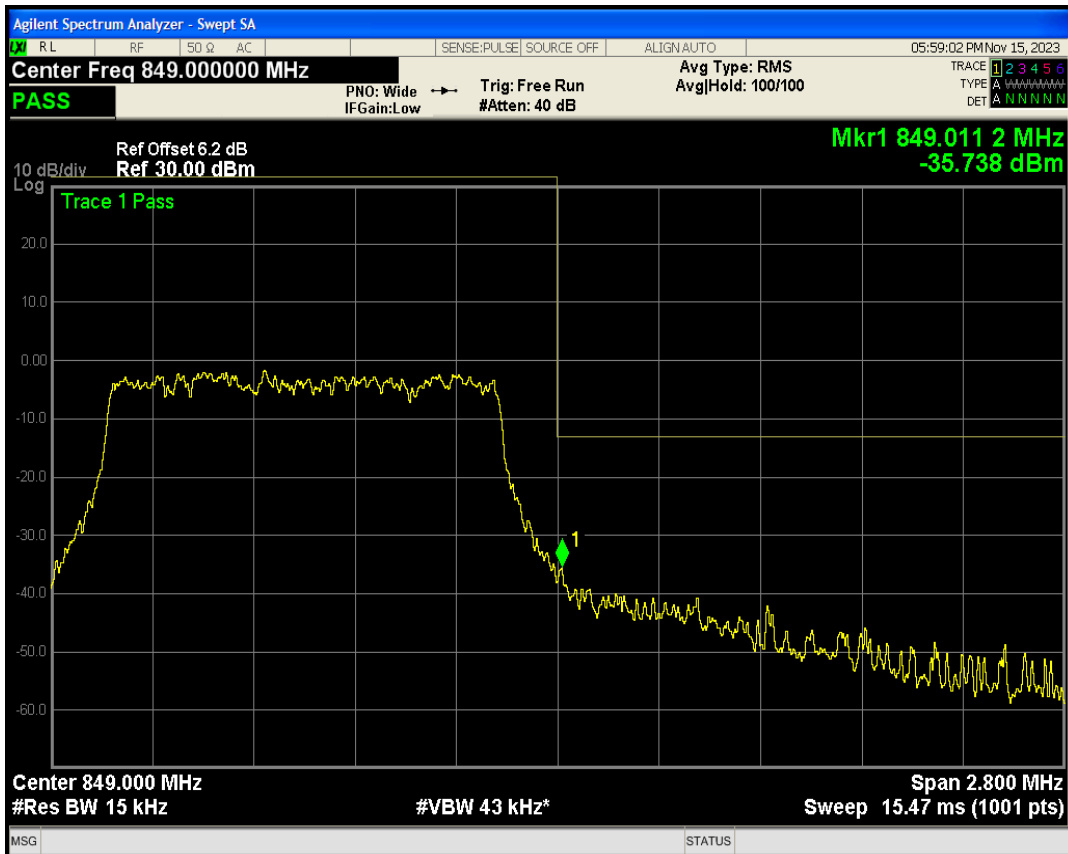


Report

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max NB Index=0

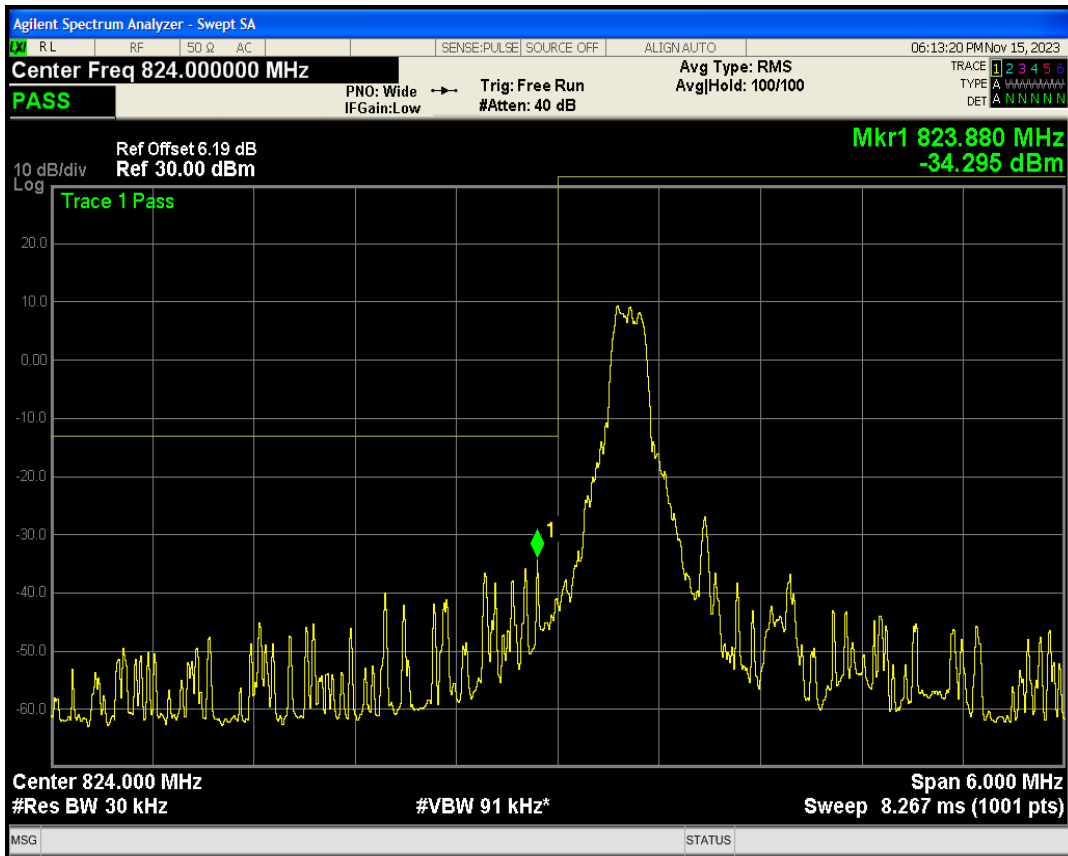


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#Max NB Index=0

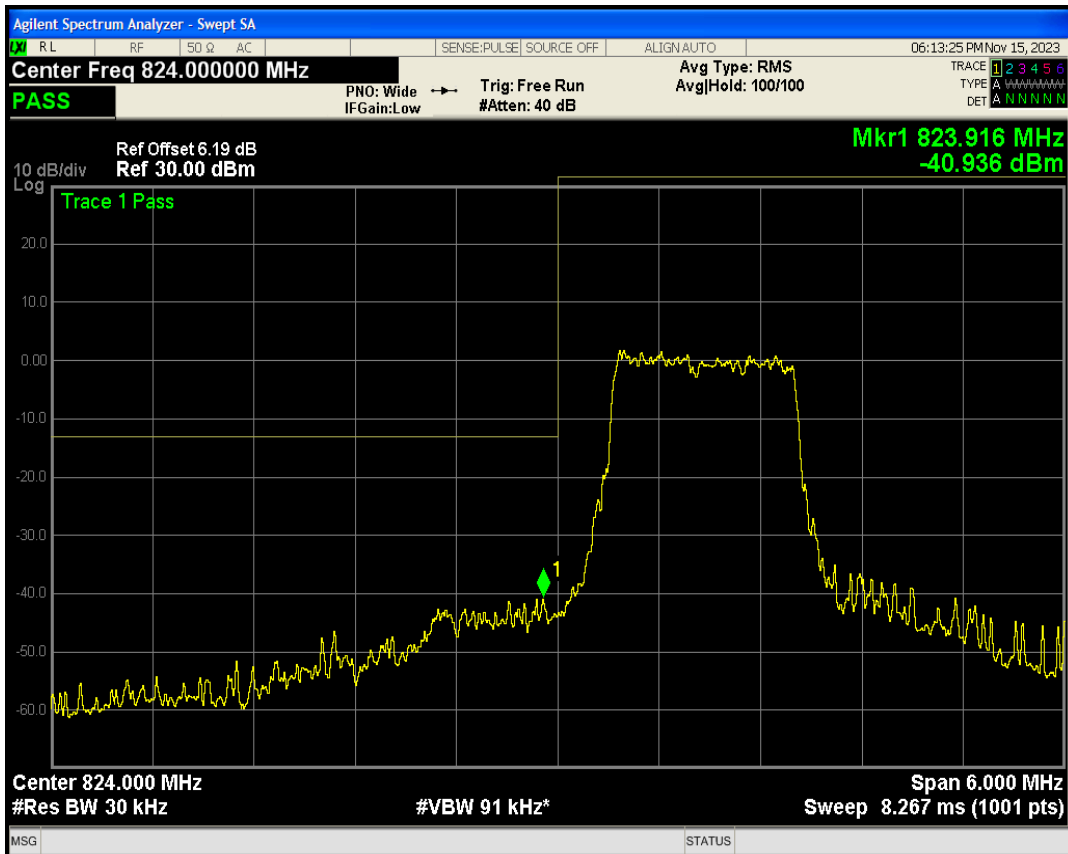


Report

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0 NB Index=0

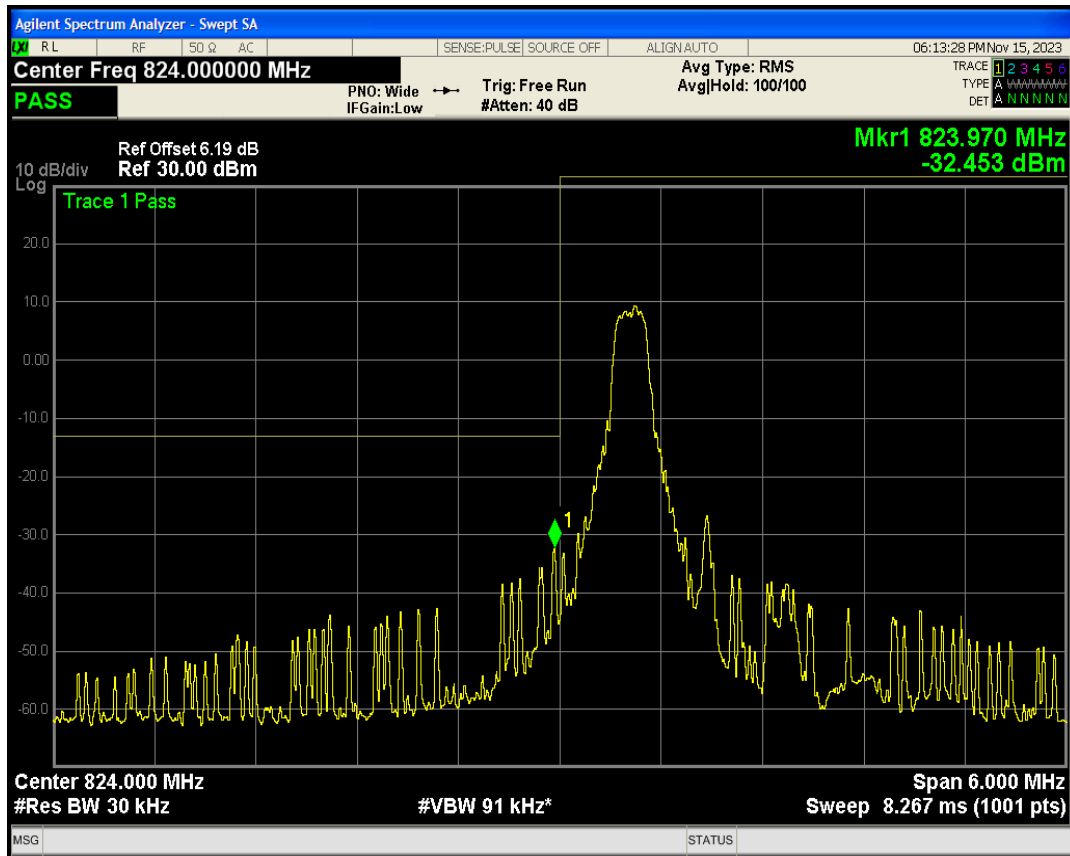


Band5 QPSK BW=3MHz Channel=20415 RB Size=6 Position=#0 NB Index=0

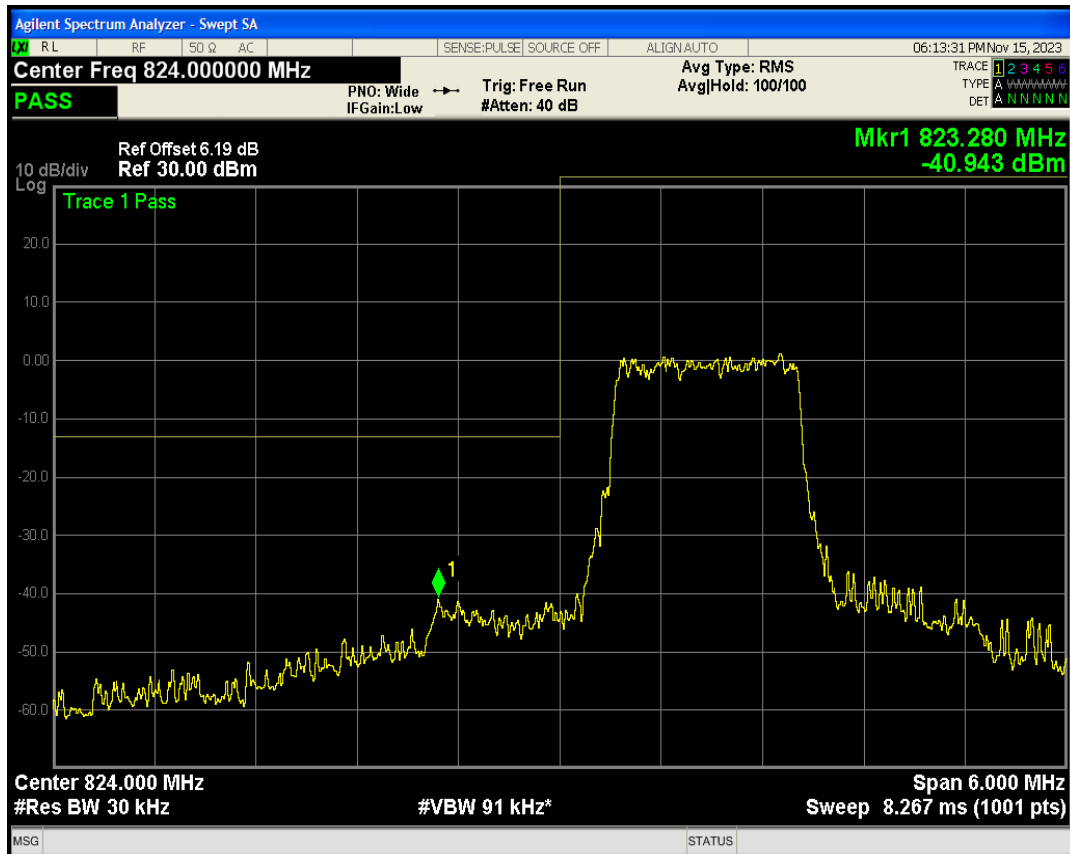


Report

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0 NB Index=0

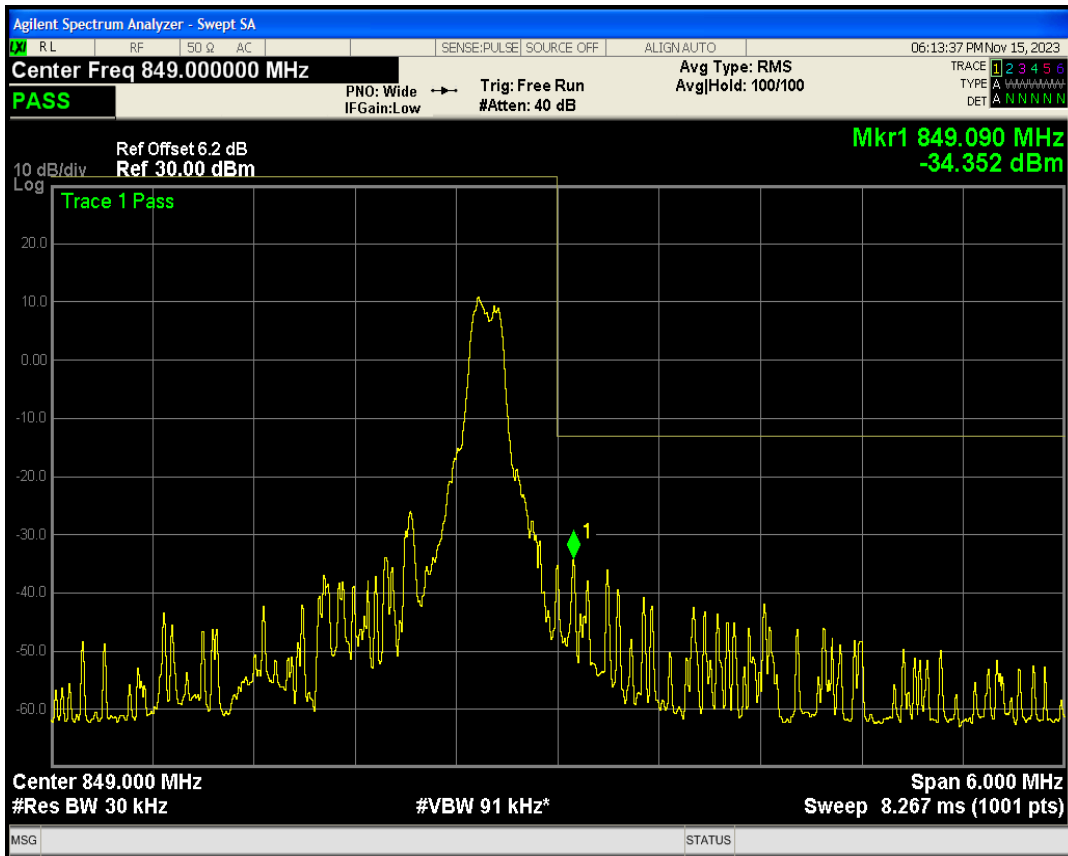


Band5 QAM16 BW=3MHz Channel=20415 RB Size=6 Position=#0 NB Index=0

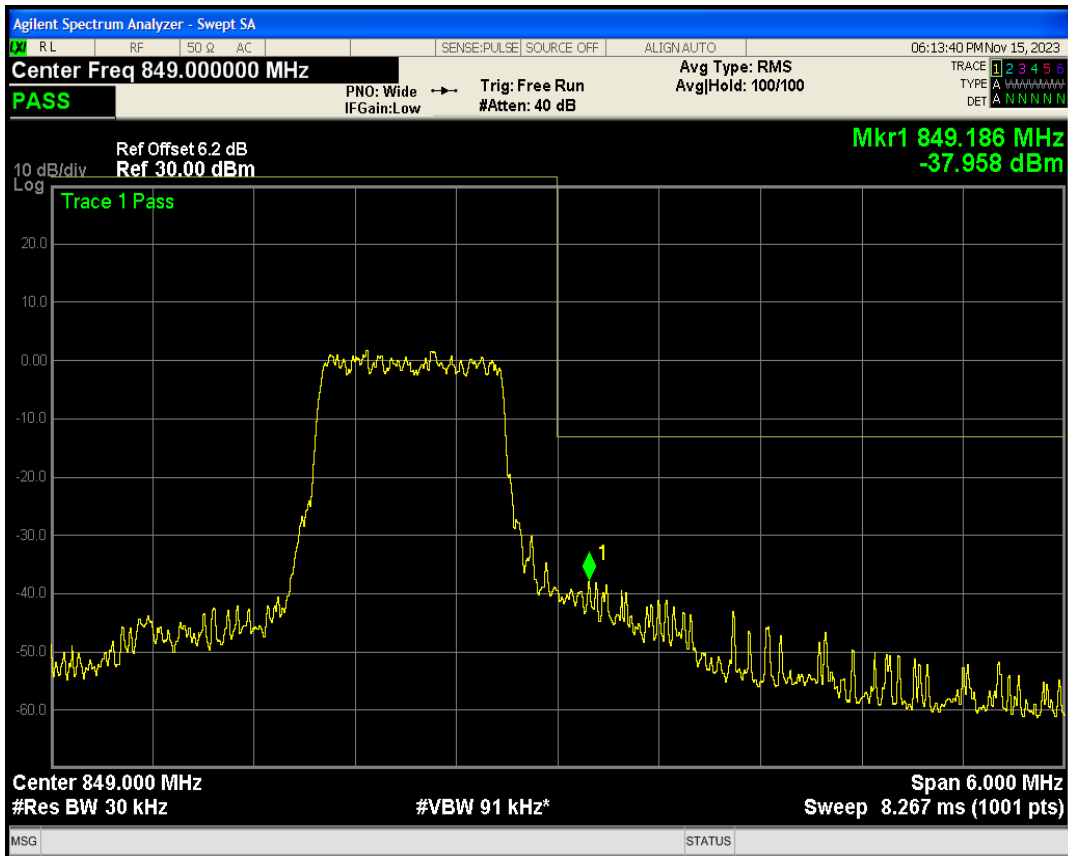


Report

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max NB Index=1

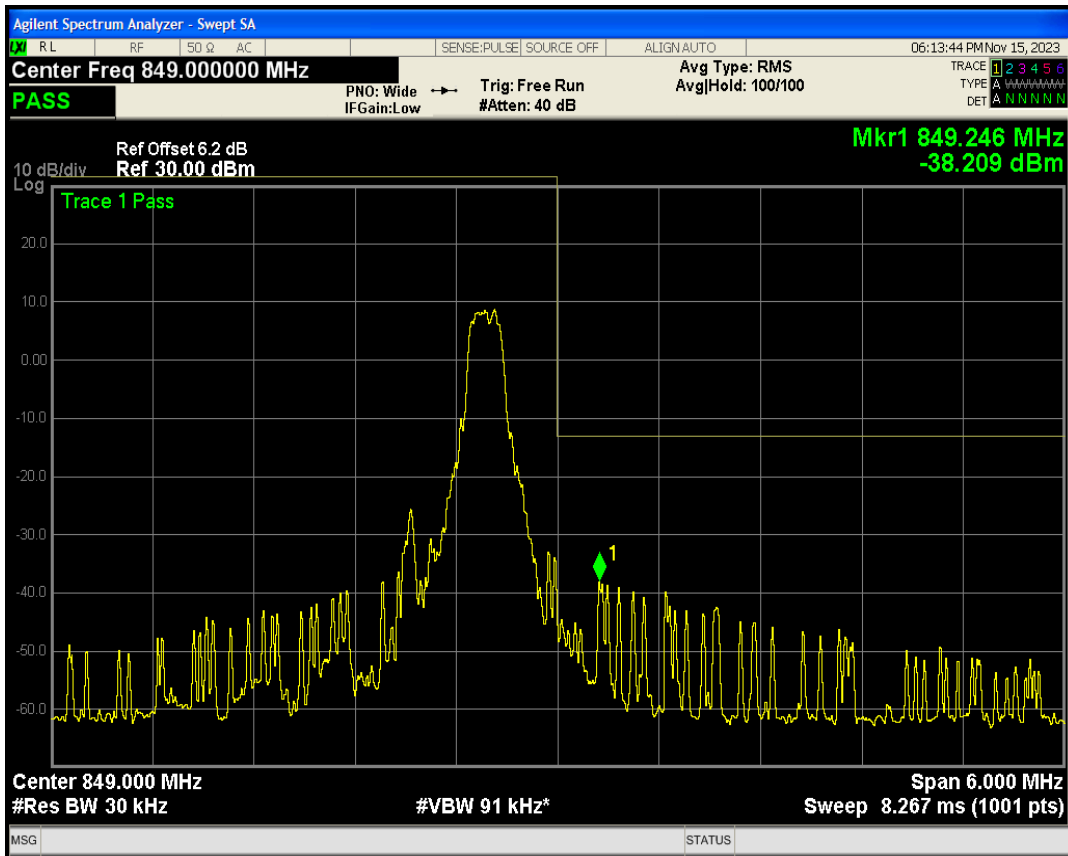


Band5 QPSK BW=3MHz Channel=20635 RB Size=6 Position=#Max NB Index=1

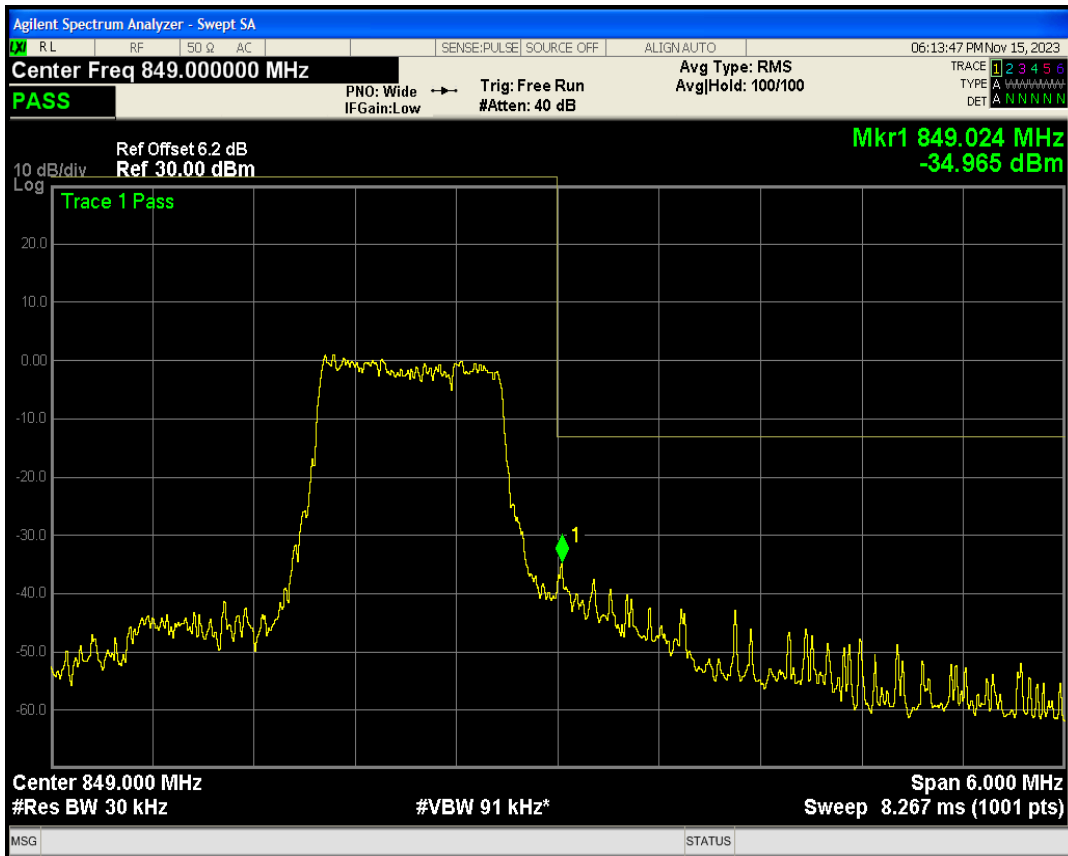


Report

Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#Max NB Index=1

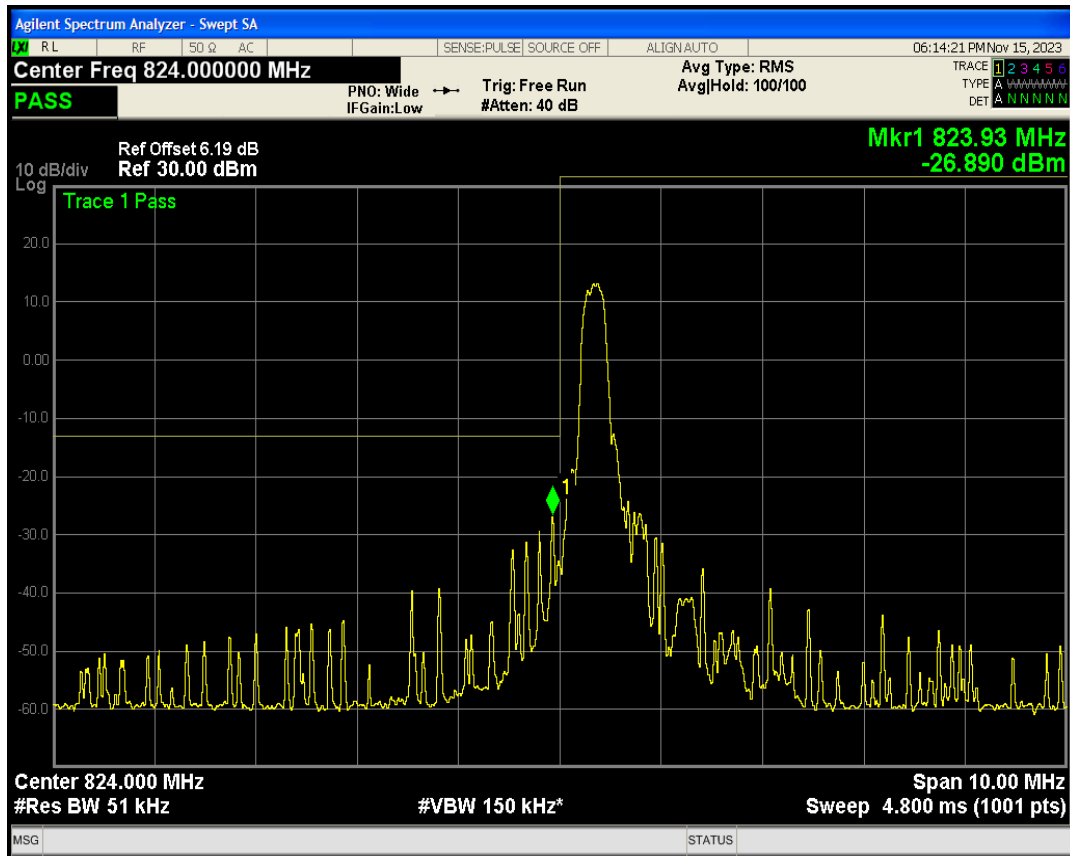


Band5 QAM16 BW=3MHz Channel=20635 RB Size=6 Position=#Max NB Index=1

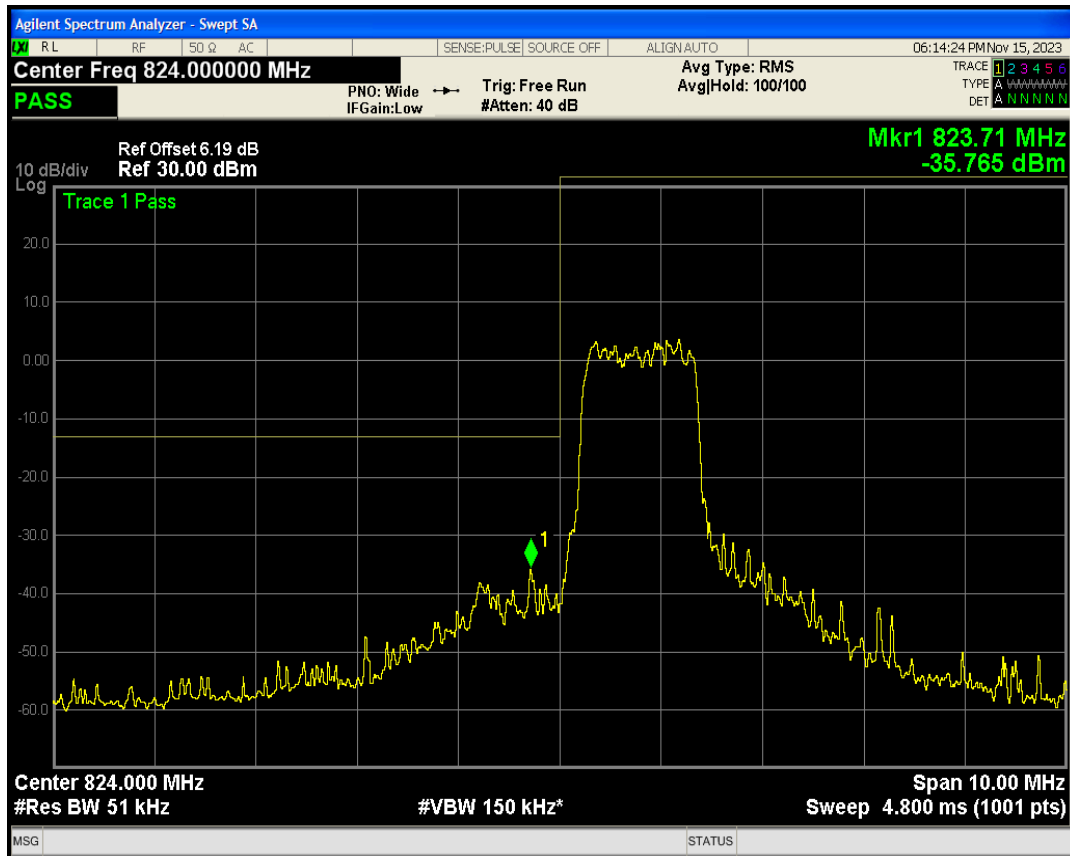


Report

Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0 NB Index=0

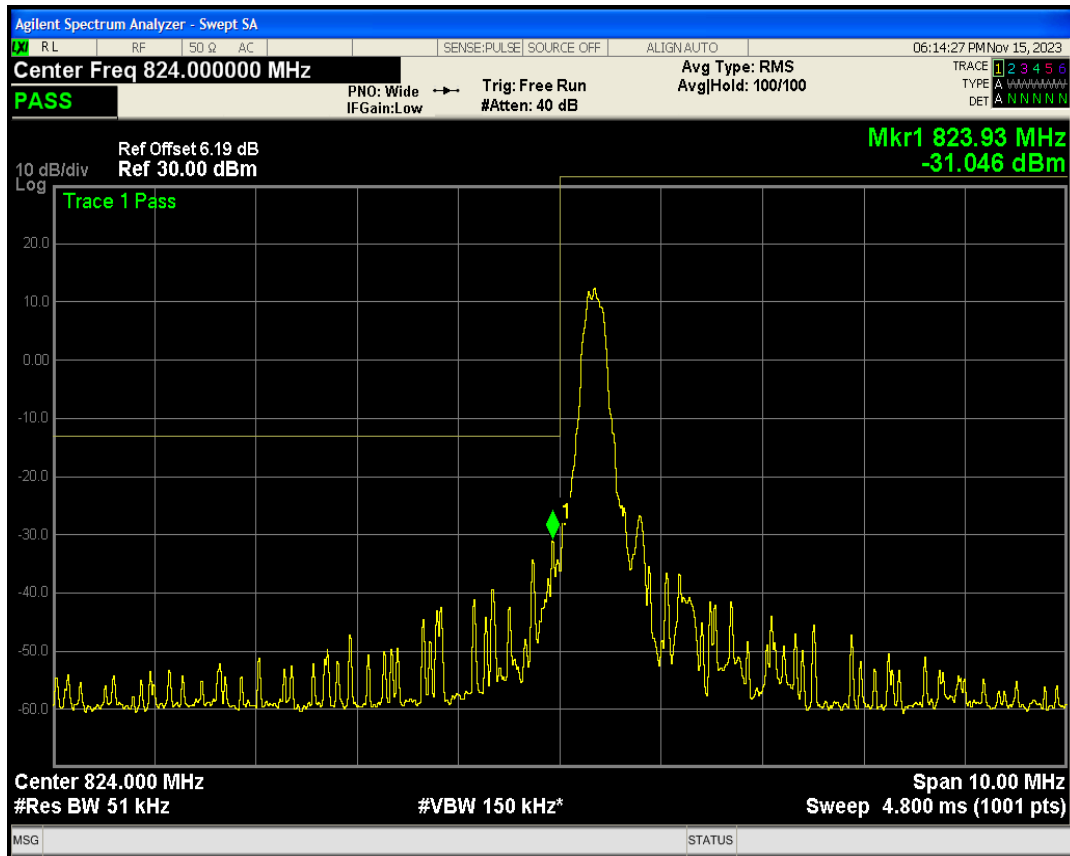


Band5 QPSK BW=5MHz Channel=20425 RB Size=6 Position=#0 NB Index=0

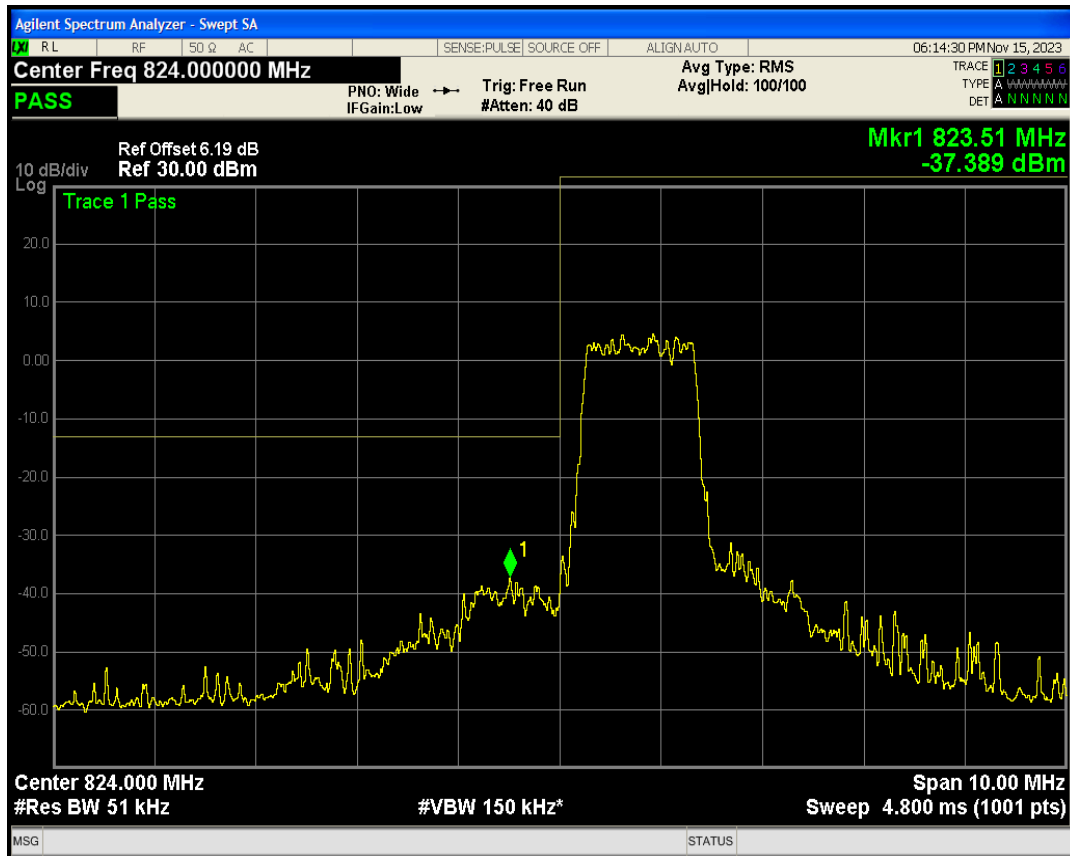


Report

Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0 NB Index=0

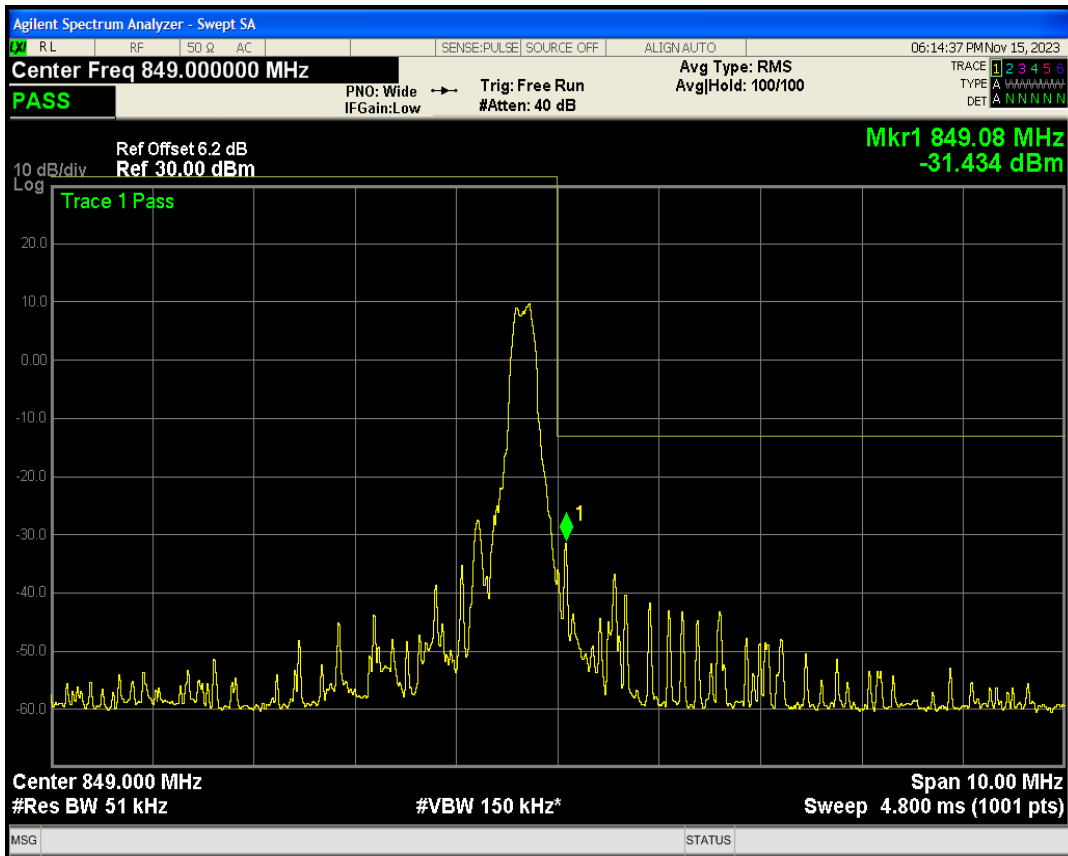


Band5 QAM16 BW=5MHz Channel=20425 RB Size=6 Position=#0 NB Index=0

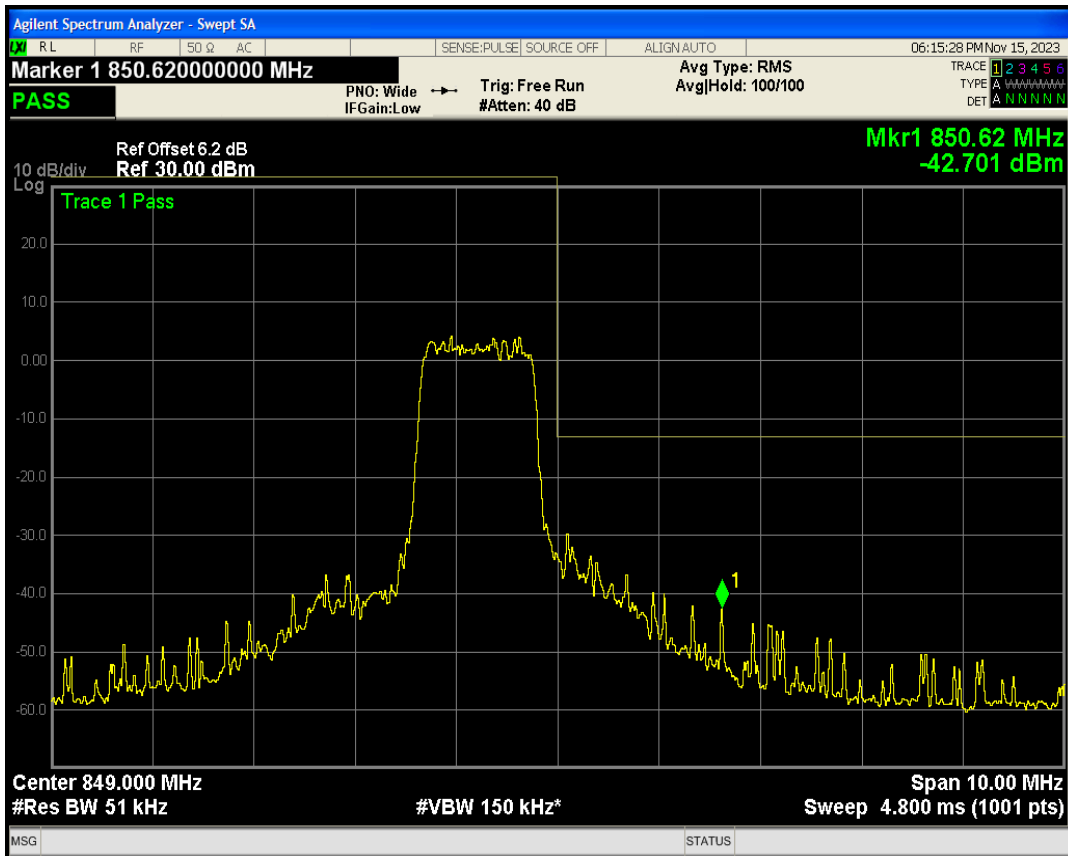


Report

Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max NB Index=3

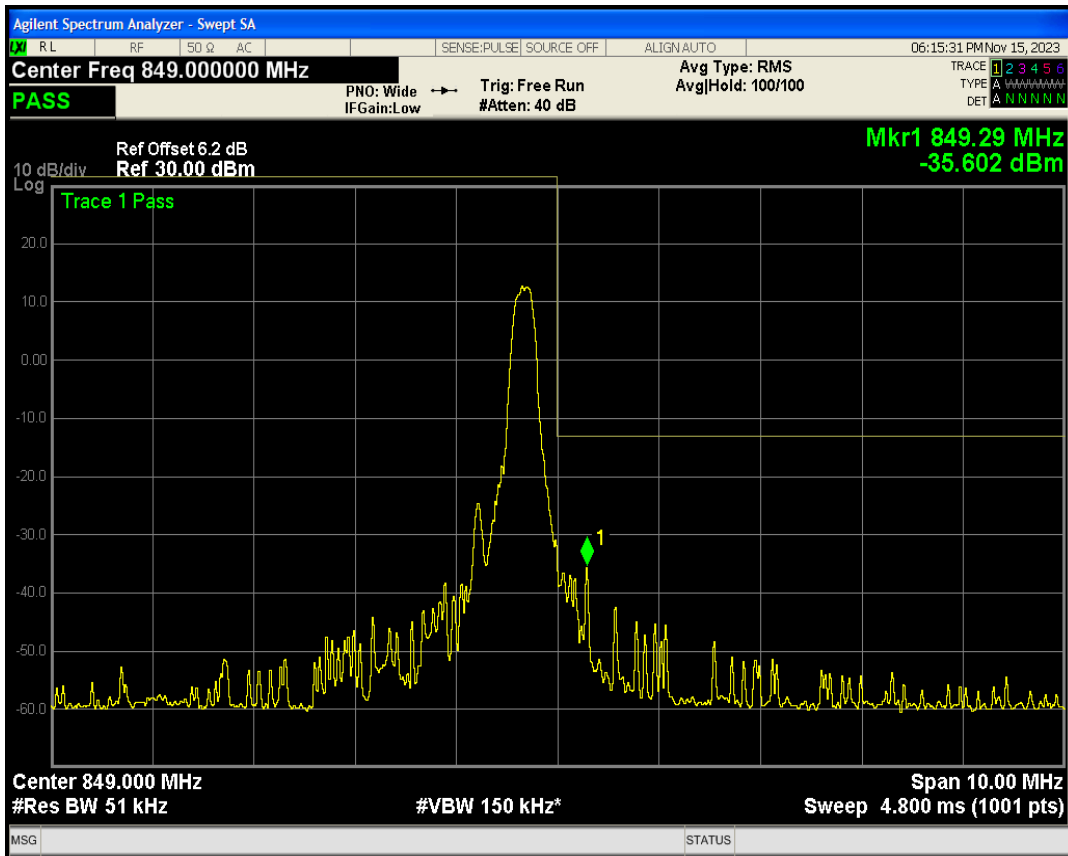


Band5 QPSK BW=5MHz Channel=20625 RB Size=6 Position=#Max NB Index=3

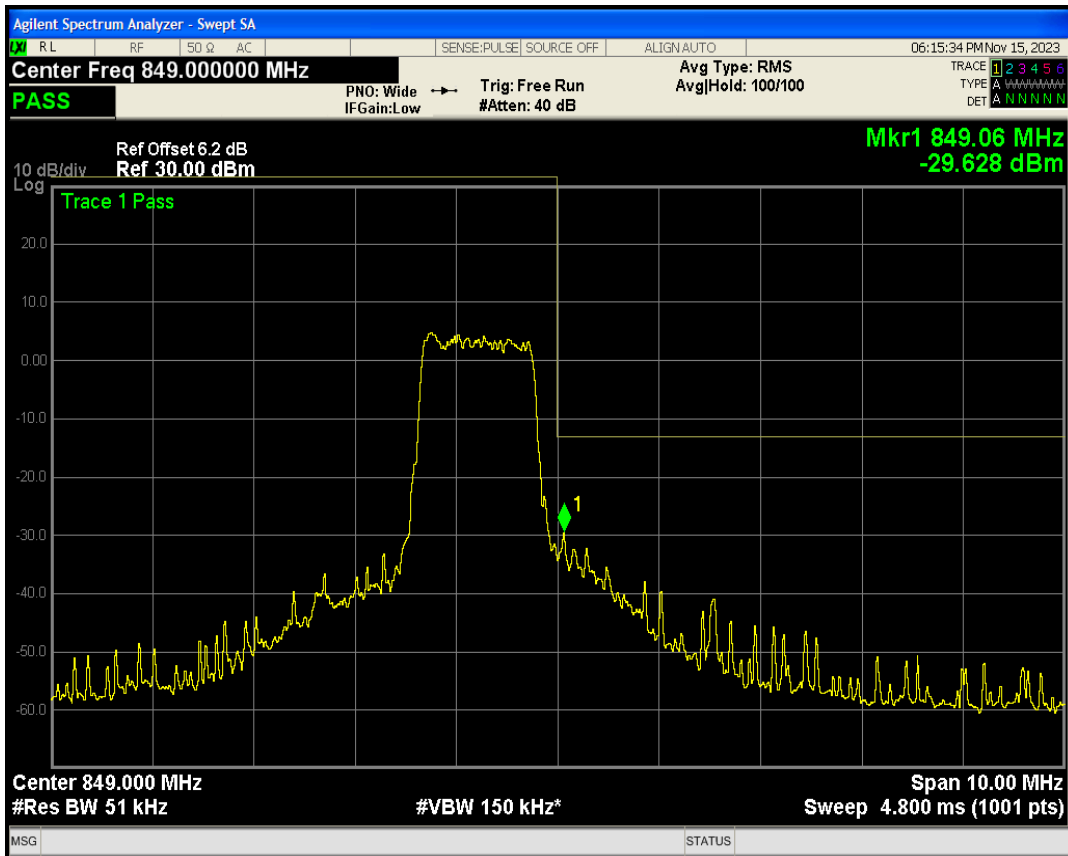


Report

Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#Max NB Index=3

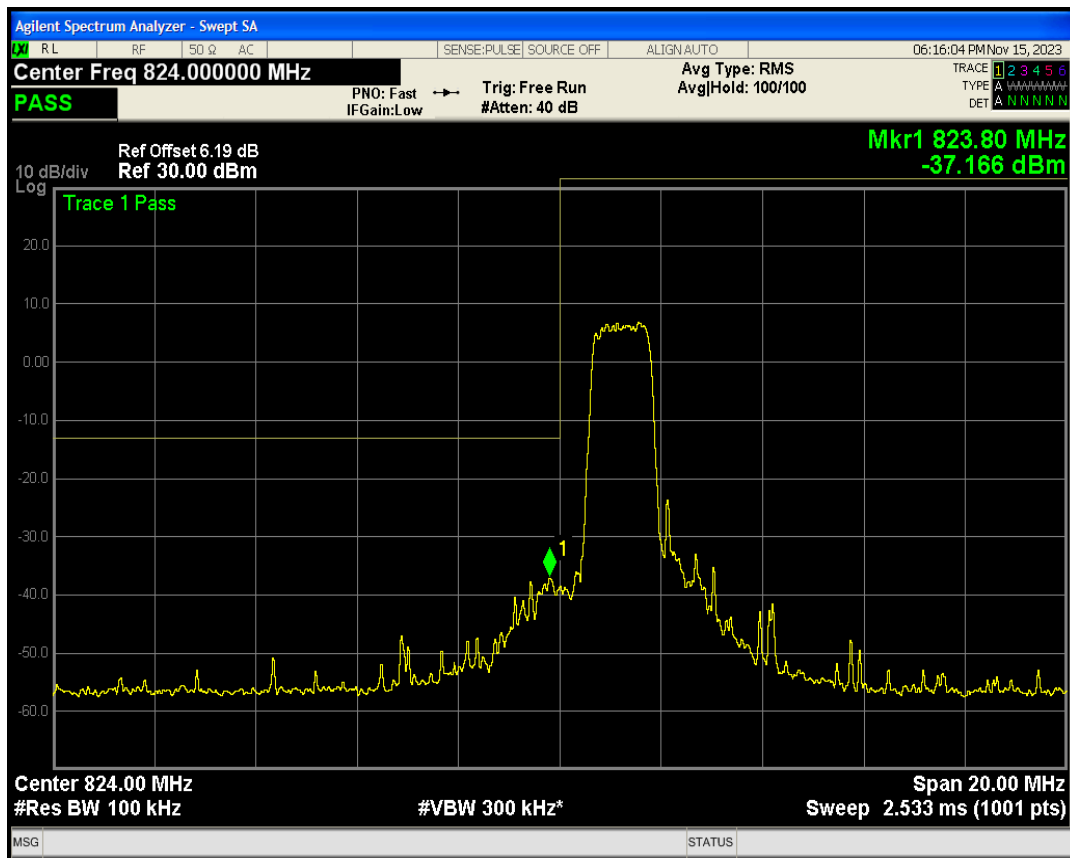


Band5 QAM16 BW=5MHz Channel=20625 RB Size=6 Position=#Max NB Index=3

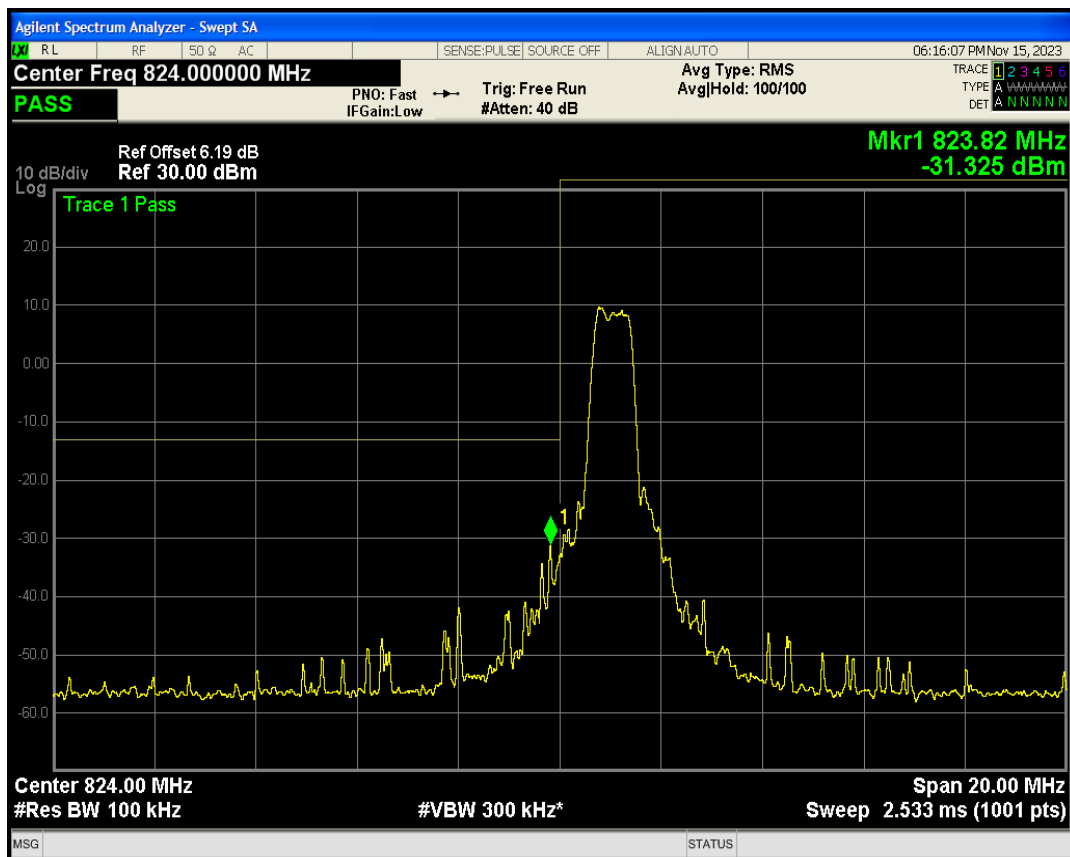


Report

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0 NB Index=0

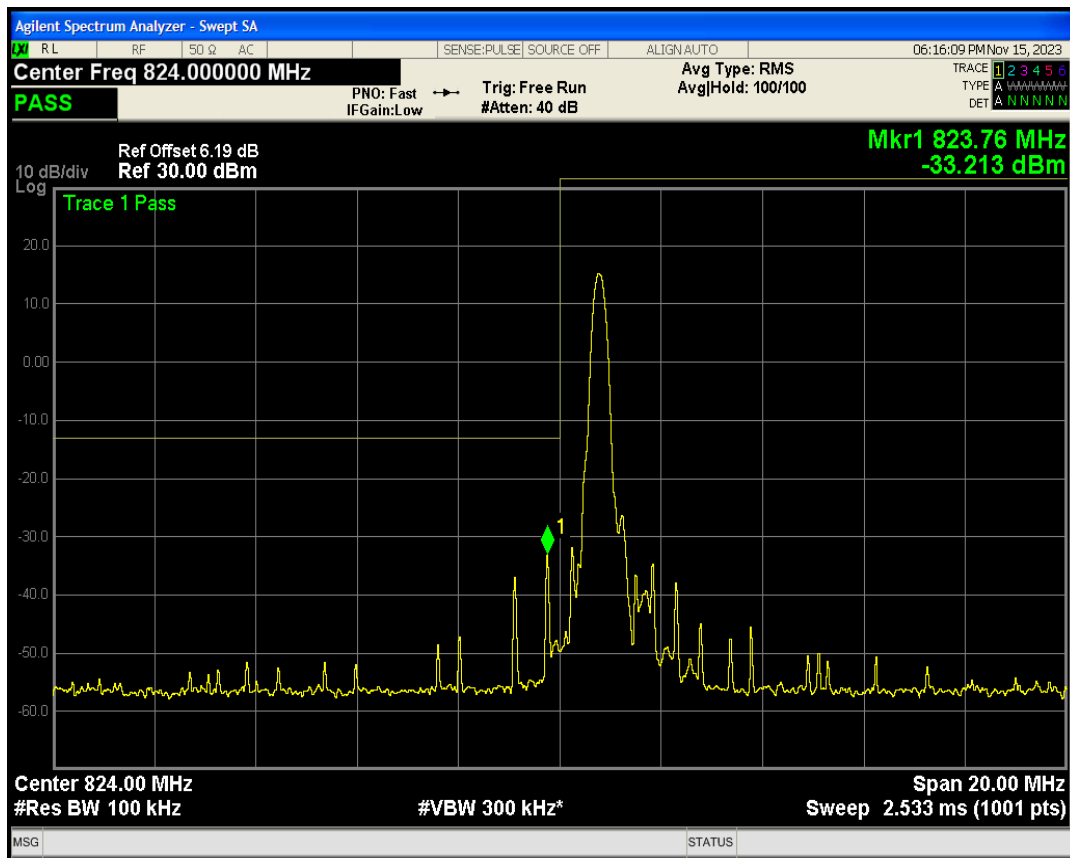


Band5 QPSK BW=10MHz Channel=20450 RB Size=4 Position=#0 NB Index=0

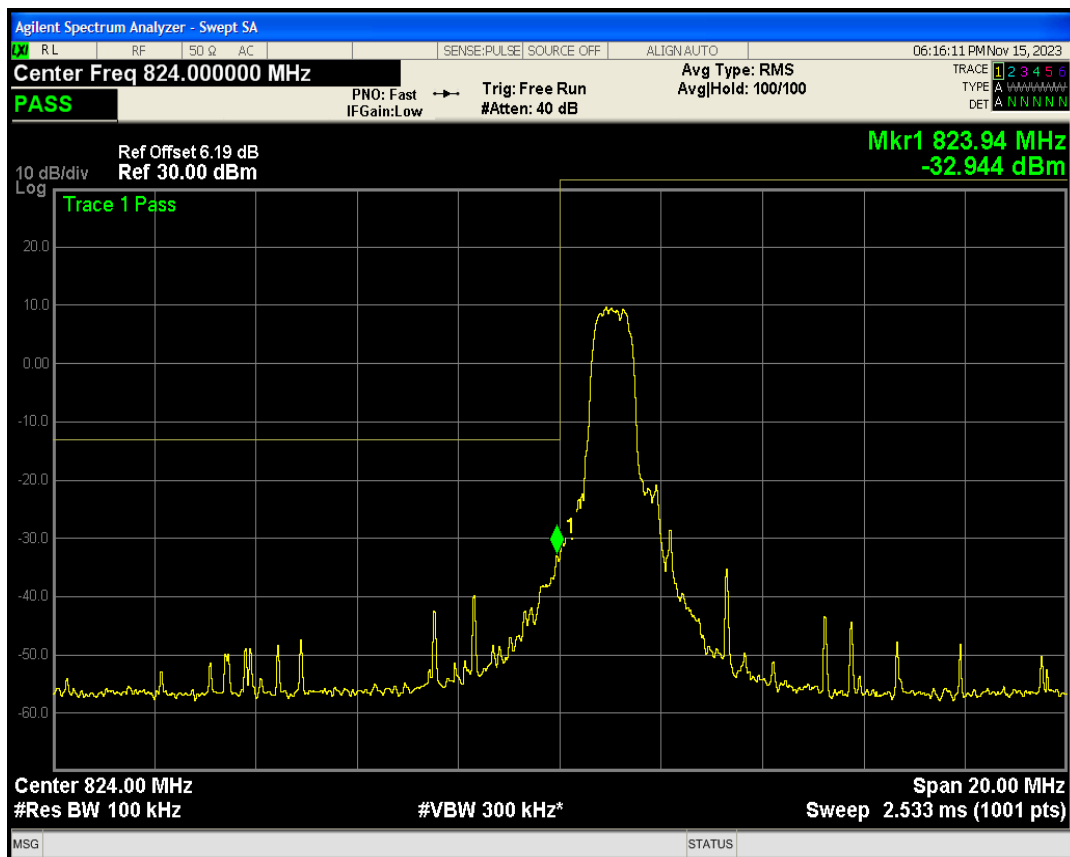


Report

Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0 NB Index=0

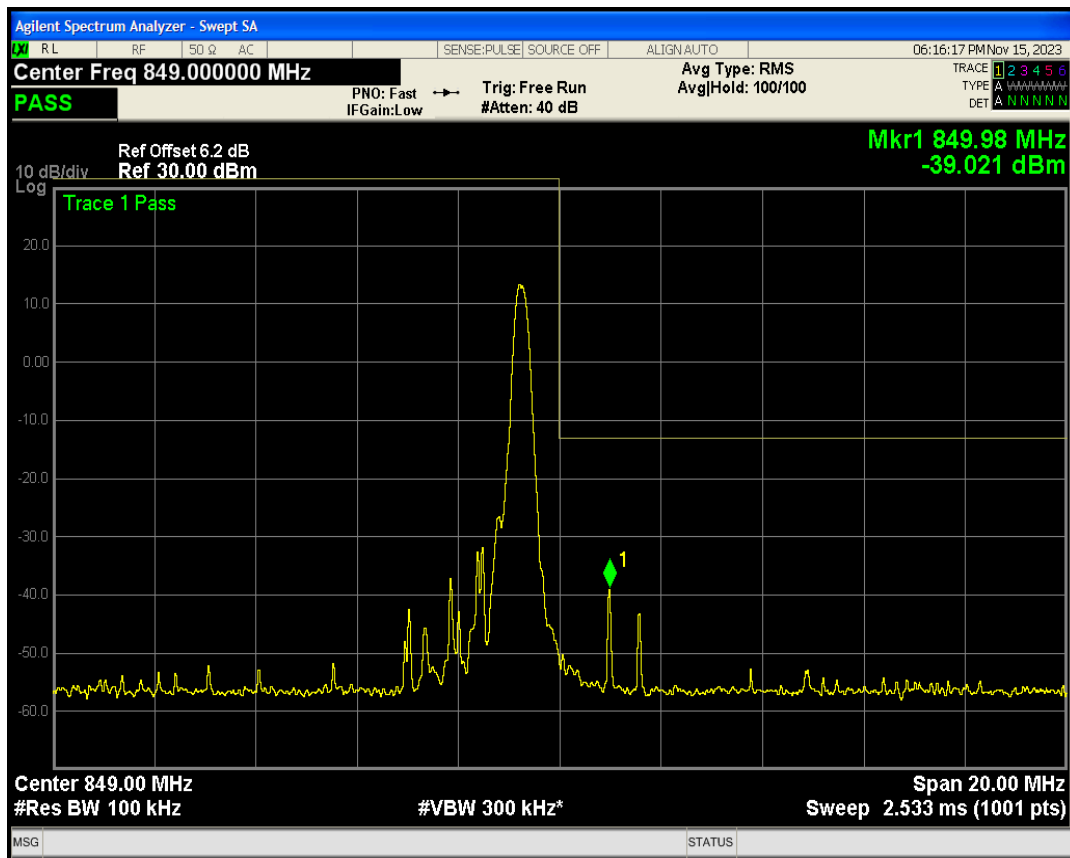


Band5 QAM16 BW=10MHz Channel=20450 RB Size=4 Position=#0 NB Index=0

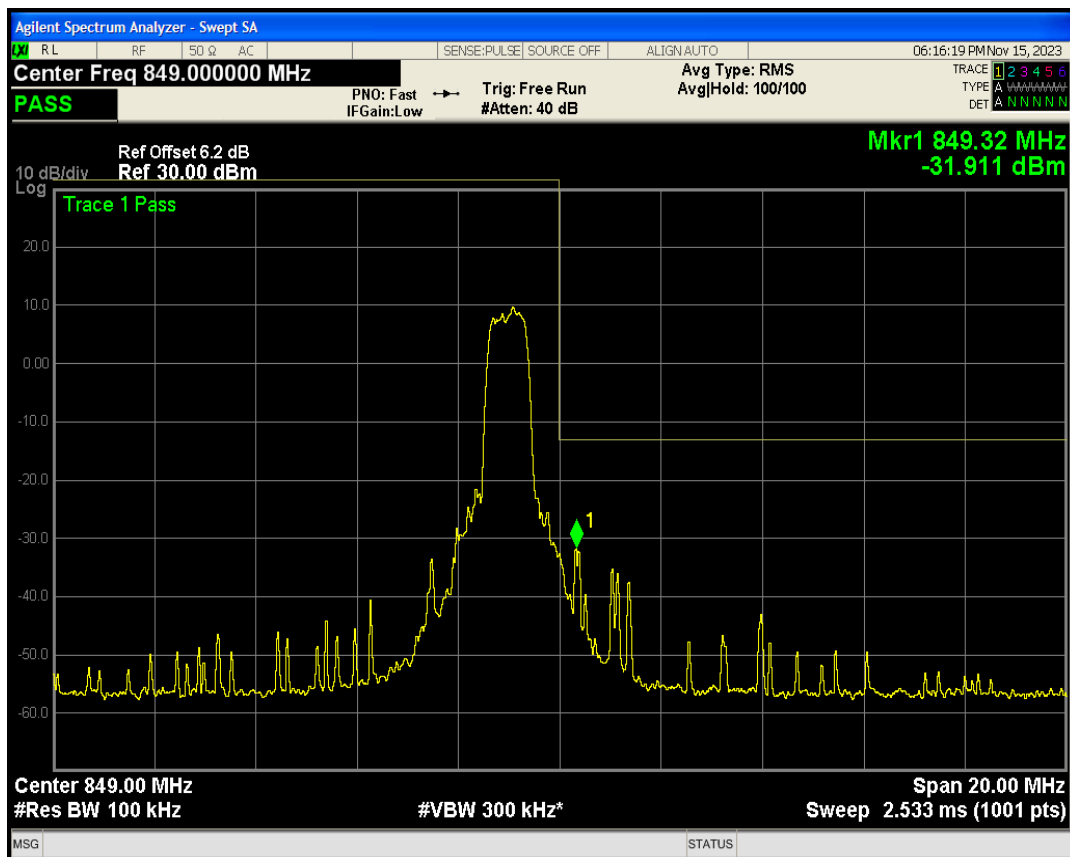


Report

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max NB Index=7

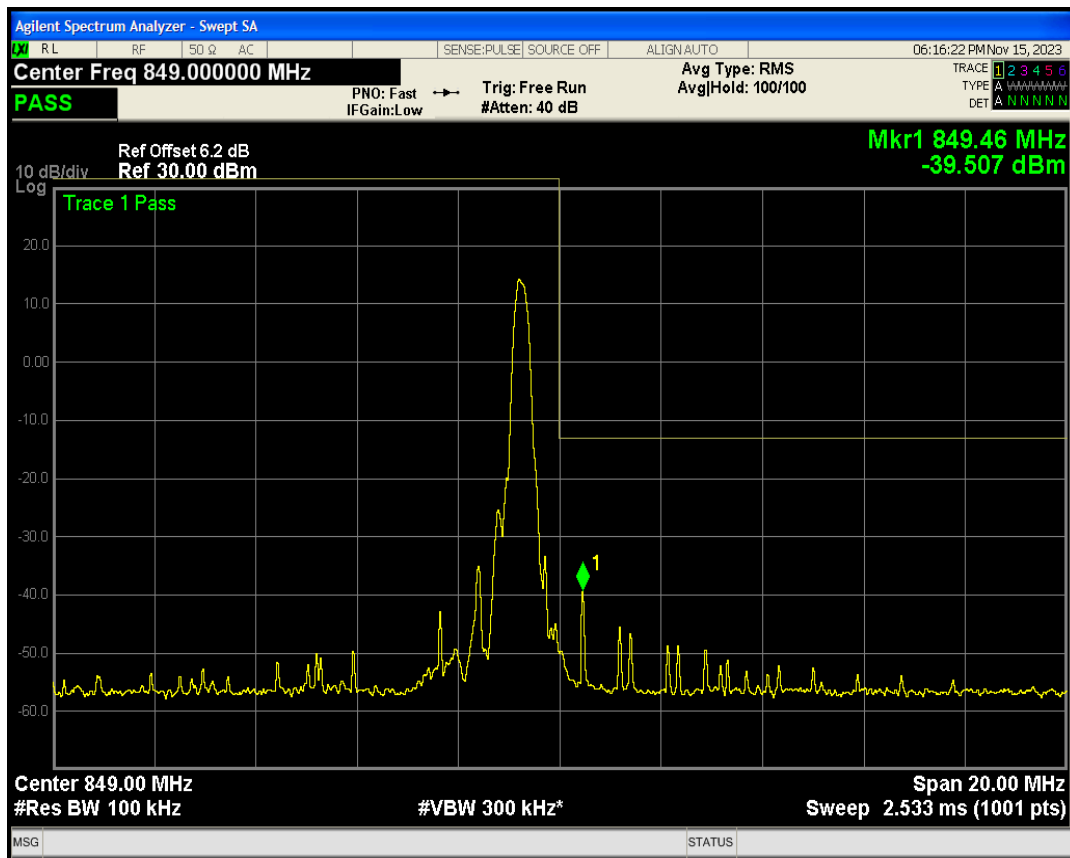


Band5 QPSK BW=10MHz Channel=20600 RB Size=4 Position=#Max NB Index=7

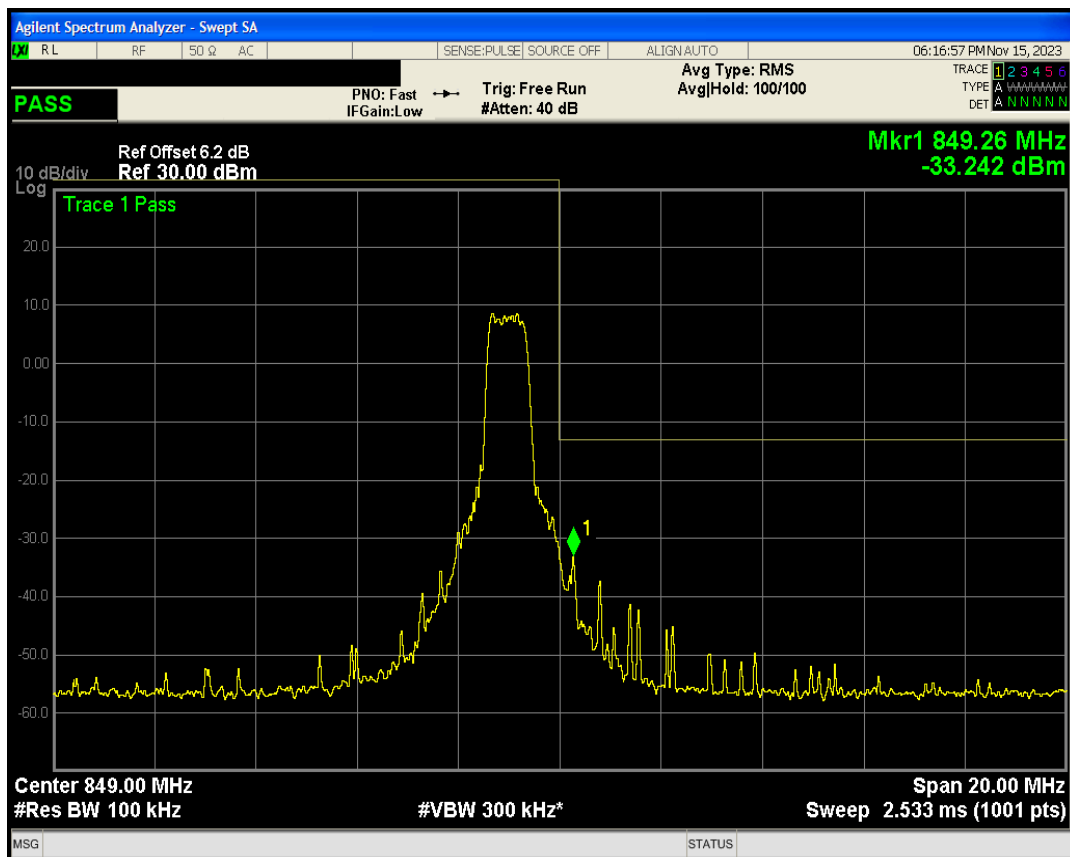


Report

Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Max NB Index=7



Band5 QAM16 BW=10MHz Channel=20600 RB Size=4 Position=#Max NB Index=7



5 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	692.63125	-30.72	-13	PASS
Band12	1.4	23017	6	#0	0	QPSK	25793.75	-32.75	-13	PASS
Band12	1.4	23017	1	#0	0	QAM16	693.11625	-31.41	-13	PASS
Band12	1.4	23017	6	#0	0	QAM16	25744.375	-31.82	-13	PASS
Band12	1.4	23173	1	#0	0	QPSK	25720	-32.40	-13	PASS
Band12	1.4	23173	6	#0	0	QPSK	25838.75	-32.34	-13	PASS
Band12	1.4	23173	1	#0	0	QAM16	722.386	-32.76	-13	PASS
Band12	1.4	23173	6	#0	0	QAM16	25844.375	-32.56	-13	PASS
Band12	3	23025	1	#0	0	QPSK	25899.375	-32.76	-13	PASS
Band12	3	23025	6	#0	0	QPSK	25625	-32.00	-13	PASS
Band12	3	23025	1	#0	0	QAM16	25761.875	-32.28	-13	PASS
Band12	3	23025	6	#0	0	QAM16	25776.25	-32.47	-13	PASS
Band12	3	23165	1	#0	0	QPSK	25745	-32.24	-13	PASS
Band12	3	23165	6	#0	0	QPSK	25766.875	-32.20	-13	PASS
Band12	3	23165	1	#0	0	QAM16	25816.25	-32.20	-13	PASS
Band12	3	23165	6	#0	0	QAM16	25794.375	-32.07	-13	PASS
Band12	5	23035	1	#0	0	QPSK	25755	-32.42	-13	PASS
Band12	5	23035	6	#0	0	QPSK	25803.125	-31.88	-13	PASS
Band12	5	23035	1	#0	0	QAM16	25722.5	-31.92	-13	PASS
Band12	5	23035	6	#0	0	QAM16	25708.125	-32.26	-13	PASS
Band12	5	23155	1	#0	0	QPSK	25755	-32.82	-13	PASS
Band12	5	23155	6	#0	0	QPSK	25764.375	-33.01	-13	PASS
Band12	5	23155	1	#0	0	QAM16	25663.75	-32.05	-13	PASS
Band12	5	23155	6	#0	0	QAM16	25821.25	-32.45	-13	PASS
Band12	10	23060	1	#0	0	QPSK	25712.5	-32.39	-13	PASS
Band12	10	23060	6	#0	0	QPSK	25585.625	-32.05	-13	PASS
Band12	10	23060	1	#0	0	QAM16	1400	-31.38	-13	PASS
Band12	10	23060	6	#0	0	QAM16	25654.375	-30.99	-13	PASS
Band12	10	23130	1	#0	0	QPSK	25417.5	-32.59	-13	PASS
Band12	10	23130	6	#0	0	QPSK	25832.5	-31.91	-13	PASS
Band12	10	23130	1	#0	0	QAM16	25818.125	-32.51	-13	PASS
Band12	10	23130	6	#0	0	QAM16	25745	-32.74	-13	PASS
Band13	5	23205	1	#0	0	QPSK	1562.686025	-48.20	-40	PASS
Band13	5	23205	6	#0	0	QPSK	1597.24235	-48.45	-40	PASS
Band13	5	23205	1	#0	0	QAM16	1579.694525	-48.68	-40	PASS
Band13	5	23205	6	#0	0	QAM16	1568.71295	-47.27	-40	PASS
Band13	5	23255	1	#0	0	QPSK	1564.552625	-47.39	-40	PASS
Band13	5	23255	6	#0	0	QPSK	1598.27255	-48.53	-40	PASS
Band13	5	23255	1	#0	0	QAM16	1564.66355	-47.03	-40	PASS
Band13	5	23255	6	#0	0	QAM16	1565.771525	-49.48	-40	PASS
Band13	10	23230	1	#0	0	QPSK	1599.39455	-47.49	-40	PASS

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Band13	10	23230	6	#0	0	QPSK	1560.57845	-48.15	-40	PASS
Band13	10	23230	1	#0	0	QAM16	1561.18025	-48.23	-40	PASS
Band13	10	23230	6	#0	0	QAM16	1605.276125	-48.19	-40	PASS
Band2	1.4	18607	1	#0	0	QPSK	25800	-31.07	-13	PASS
Band2	1.4	18607	6	#0	0	QPSK	1840	-19.81	-13	PASS
Band2	1.4	18607	1	#0	0	QAM16	25406.875	-31.34	-13	PASS
Band2	1.4	18607	6	#0	0	QAM16	25723.125	-31.59	-13	PASS
Band2	1.4	19193	1	#0	0	QPSK	1945	-31.11	-13	PASS
Band2	1.4	19193	6	#0	0	QPSK	25781.875	-31.24	-13	PASS
Band2	1.4	19193	1	#0	0	QAM16	1918.75	-20.02	-13	PASS
Band2	1.4	19193	6	#0	0	QAM16	25769.375	-31.25	-13	PASS
Band2	3	18615	1	#0	0	QPSK	25791.875	-31.41	-13	PASS
Band2	3	18615	6	#0	0	QPSK	1831.25	-25.35	-13	PASS
Band2	3	18615	1	#0	0	QAM16	1831.875	-28.22	-13	PASS
Band2	3	18615	6	#0	0	QAM16	25425	-31.70	-13	PASS
Band2	3	19185	1	#0	0	QPSK	1928.125	-28.89	-13	PASS
Band2	3	19185	6	#0	0	QPSK	1932.5	-30.95	-13	PASS
Band2	3	19185	1	#0	0	QAM16	25816.875	-31.83	-13	PASS
Band2	3	19185	6	#0	0	QAM16	1923.75	-23.13	-13	PASS
Band2	5	18625	1	#0	0	QPSK	1826.875	-30.05	-13	PASS
Band2	5	18625	6	#0	0	QPSK	1828.125	-27.14	-13	PASS
Band2	5	18625	1	#0	0	QAM16	25756.25	-31.88	-13	PASS
Band2	5	18625	6	#0	0	QAM16	25633.75	-31.61	-13	PASS
Band2	5	19175	1	#0	0	QPSK	25738.75	-31.32	-13	PASS
Band2	5	19175	6	#0	0	QPSK	25748.125	-31.40	-13	PASS
Band2	5	19175	1	#0	0	QAM16	25809.375	-31.90	-13	PASS
Band2	5	19175	6	#0	0	QAM16	1936.875	-30.50	-13	PASS
Band2	10	18650	1	#0	0	QPSK	25832.5	-31.33	-13	PASS
Band2	10	18650	6	#0	0	QPSK	25439.375	-30.85	-13	PASS
Band2	10	18650	1	#0	0	QAM16	25835	-31.70	-13	PASS
Band2	10	18650	6	#0	0	QAM16	25753.125	-31.52	-13	PASS
Band2	10	19150	1	#0	0	QPSK	25485.625	-31.85	-13	PASS
Band2	10	19150	6	#0	0	QPSK	25810.625	-29.86	-13	PASS
Band2	10	19150	1	#0	0	QAM16	25863.125	-30.83	-13	PASS
Band2	10	19150	6	#0	0	QAM16	25736.25	-31.02	-13	PASS
Band2	15	18675	1	#0	0	QPSK	25678.75	-31.06	-13	PASS
Band2	15	18675	6	#0	0	QPSK	25800	-31.31	-13	PASS
Band2	15	18675	1	#0	0	QAM16	25655	-31.45	-13	PASS
Band2	15	18675	6	#0	0	QAM16	25423.75	-31.67	-13	PASS
Band2	15	19125	1	#0	0	QPSK	25380	-31.89	-13	PASS
Band2	15	19125	6	#0	0	QPSK	25793.125	-31.58	-13	PASS
Band2	15	19125	1	#0	0	QAM16	25760.625	-30.83	-13	PASS
Band2	15	19125	6	#0	0	QAM16	25788.75	-31.01	-13	PASS
Band2	20	18700	1	#0	0	QPSK	25775	-30.64	-13	PASS

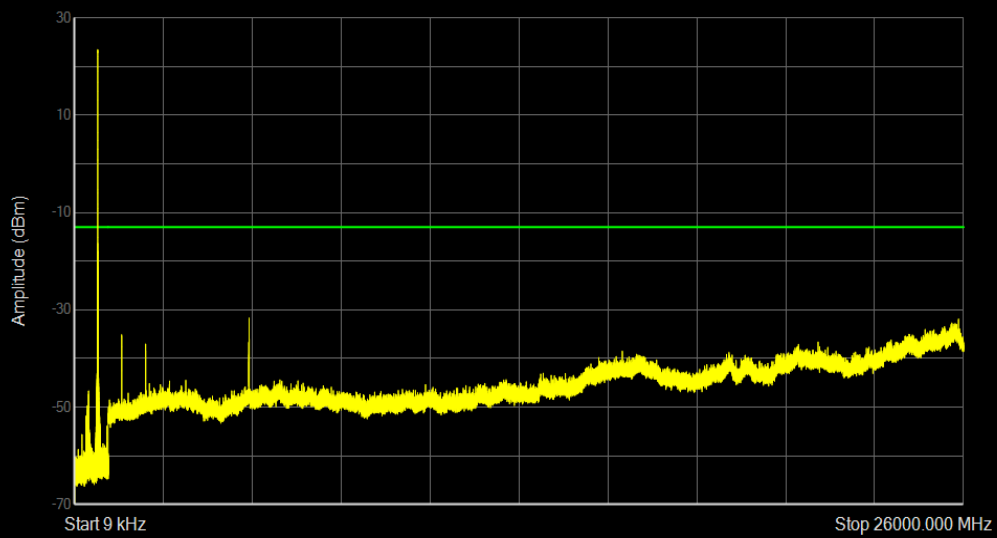
Report

Band2	20	18700	6	#0	0	QPSK	25705.625	-31.69	-13	PASS
Band2	20	18700	1	#0	0	QAM16	25762.5	-30.56	-13	PASS
Band2	20	18700	6	#0	0	QAM16	25758.125	-31.98	-13	PASS
Band2	20	19100	1	#0	0	QPSK	25669.375	-31.24	-13	PASS
Band2	20	19100	6	#0	0	QPSK	25825.625	-30.86	-13	PASS
Band2	20	19100	1	#0	0	QAM16	25728.125	-31.09	-13	PASS
Band2	20	19100	6	#0	0	QAM16	25754.375	-31.47	-13	PASS
Band4	1.4	19957	1	#0	0	QPSK	3420.625	-28.11	-13	PASS
Band4	1.4	19957	6	#0	0	QPSK	25735	-31.61	-13	PASS
Band4	1.4	19957	1	#0	0	QAM16	3420.625	-29.85	-13	PASS
Band4	1.4	19957	6	#0	0	QAM16	1687.5	-29.93	-13	PASS
Band4	1.4	20393	1	#0	0	QPSK	3508.125	-30.53	-13	PASS
Band4	1.4	20393	6	#0	0	QPSK	1762.5	-16.35	-13	PASS
Band4	1.4	20393	1	#0	0	QAM16	25836.25	-31.79	-13	PASS
Band4	1.4	20393	6	#0	0	QAM16	25726.25	-31.77	-13	PASS
Band4	3	19965	1	#0	0	QPSK	3421.25	-27.65	-13	PASS
Band4	3	19965	6	#0	0	QPSK	25670	-31.60	-13	PASS
Band4	3	19965	1	#0	0	QAM16	3421.25	-29.05	-13	PASS
Band4	3	19965	6	#0	0	QAM16	1690	-29.04	-13	PASS
Band4	3	20385	1	#0	0	QPSK	3505	-30.36	-13	PASS
Band4	3	20385	6	#0	0	QPSK	25720	-32.21	-13	PASS
Band4	3	20385	1	#0	0	QAM16	25746.25	-31.83	-13	PASS
Band4	3	20385	6	#0	0	QAM16	25761.875	-31.45	-13	PASS
Band4	5	19975	1	#0	0	QPSK	3421.25	-28.85	-13	PASS
Band4	5	19975	6	#0	0	QPSK	25791.875	-30.60	-13	PASS
Band4	5	19975	1	#0	0	QAM16	3421.25	-27.04	-13	PASS
Band4	5	19975	6	#0	0	QAM16	25440.625	-32.06	-13	PASS
Band4	5	20375	1	#0	0	QPSK	25761.875	-32.18	-13	PASS
Band4	5	20375	6	#0	0	QPSK	25761.25	-31.63	-13	PASS
Band4	5	20375	1	#0	0	QAM16	3501.25	-30.21	-13	PASS
Band4	5	20375	6	#0	0	QAM16	25805	-31.03	-13	PASS
Band4	10	20000	1	#0	0	QPSK	3421.875	-28.53	-13	PASS
Band4	10	20000	6	#0	0	QPSK	25442.5	-31.89	-13	PASS
Band4	10	20000	1	#0	0	QAM16	3421.875	-27.54	-13	PASS
Band4	10	20000	6	#0	0	QAM16	25668.125	-31.95	-13	PASS
Band4	10	20350	1	#0	0	QPSK	3491.875	-30.19	-13	PASS
Band4	10	20350	6	#0	0	QPSK	25774.375	-31.54	-13	PASS
Band4	10	20350	1	#0	0	QAM16	3491.875	-30.93	-13	PASS
Band4	10	20350	6	#0	0	QAM16	25766.25	-32.00	-13	PASS
Band4	15	20025	1	#0	0	QPSK	3422.5	-28.62	-13	PASS
Band4	15	20025	6	#0	0	QPSK	3422.5	-31.19	-13	PASS
Band4	15	20025	1	#0	0	QAM16	3422.5	-28.14	-13	PASS
Band4	15	20025	6	#0	0	QAM16	25820.625	-31.58	-13	PASS
Band4	15	20325	1	#0	0	QPSK	3482.5	-29.15	-13	PASS

Report

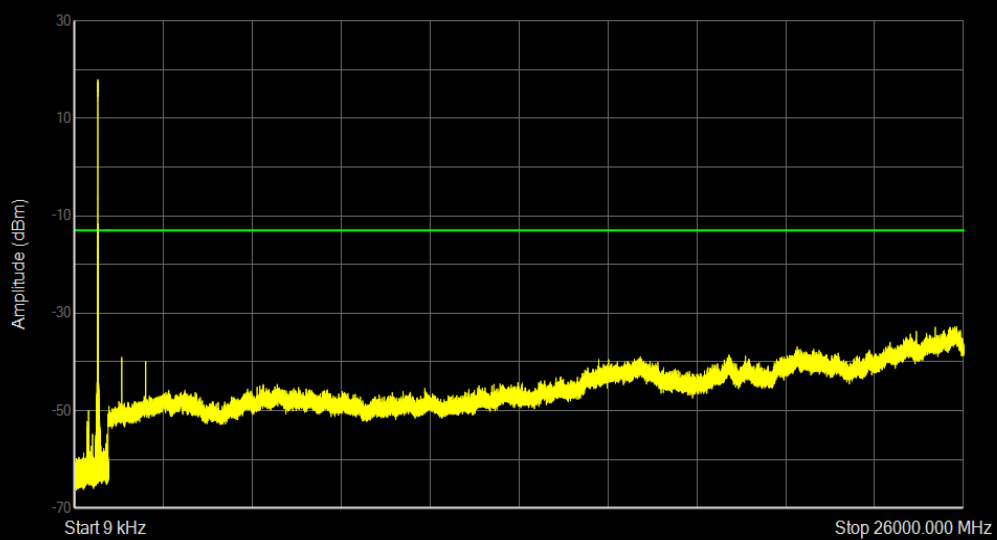
Band4	15	20325	6	#0	0	QPSK	25782.5	-31.41	-13	PASS
Band4	15	20325	1	#0	0	QAM16	3482.5	-28.36	-13	PASS
Band4	15	20325	6	#0	0	QAM16	3483.75	-31.91	-13	PASS
Band4	20	20050	1	#0	0	QPSK	3423.125	-28.70	-13	PASS
Band4	20	20050	6	#0	0	QPSK	3423.75	-31.03	-13	PASS
Band4	20	20050	1	#0	0	QAM16	3423.125	-27.82	-13	PASS
Band4	20	20050	6	#0	0	QAM16	25786.25	-31.19	-13	PASS
Band4	20	20300	1	#0	0	QPSK	3473.125	-29.82	-13	PASS
Band4	20	20300	6	#0	0	QPSK	3473.75	-31.53	-13	PASS
Band4	20	20300	1	#0	0	QAM16	3473.75	-30.19	-13	PASS
Band4	20	20300	6	#0	0	QAM16	3473.75	-31.62	-13	PASS
Band5	1.4	20407	1	#0	0	QPSK	817.834	-29.56	-13	PASS
Band5	1.4	20407	6	#0	0	QPSK	25628.125	-31.88	-13	PASS
Band5	1.4	20407	1	#0	0	QAM16	818.19775	-29.98	-13	PASS
Band5	1.4	20407	6	#0	0	QAM16	25445	-32.98	-13	PASS
Band5	1.4	20643	1	#0	0	QPSK	25723.125	-31.98	-13	PASS
Band5	1.4	20643	6	#0	0	QPSK	25737.5	-32.14	-13	PASS
Band5	1.4	20643	1	#0	0	QAM16	25675	-31.18	-13	PASS
Band5	1.4	20643	6	#0	0	QAM16	25663.125	-32.44	-13	PASS
Band5	3	20415	1	#0	0	QPSK	25756.25	-32.60	-13	PASS
Band5	3	20415	6	#0	0	QPSK	25771.875	-32.04	-13	PASS
Band5	3	20415	1	#0	0	QAM16	25770.625	-32.06	-13	PASS
Band5	3	20415	6	#0	0	QAM16	25683.125	-32.65	-13	PASS
Band5	3	20635	1	#0	0	QPSK	25820	-31.84	-13	PASS
Band5	3	20635	6	#0	0	QPSK	25818.125	-32.56	-13	PASS
Band5	3	20635	1	#0	0	QAM16	25668.75	-32.51	-13	PASS
Band5	3	20635	6	#0	0	QAM16	25810	-32.45	-13	PASS
Band5	5	20425	1	#0	0	QPSK	25451.875	-32.32	-13	PASS
Band5	5	20425	6	#0	0	QPSK	25774.375	-31.81	-13	PASS
Band5	5	20425	1	#0	0	QAM16	25748.75	-32.23	-13	PASS
Band5	5	20425	6	#0	0	QAM16	25627.5	-32.45	-13	PASS
Band5	5	20625	1	#0	0	QPSK	25758.75	-32.57	-13	PASS
Band5	5	20625	6	#0	0	QPSK	25779.375	-32.77	-13	PASS
Band5	5	20625	1	#0	0	QAM16	25800.625	-32.40	-13	PASS
Band5	5	20625	6	#0	0	QAM16	25768.125	-31.78	-13	PASS
Band5	10	20450	1	#0	0	QPSK	25830.625	-31.81	-13	PASS
Band5	10	20450	6	#0	0	QPSK	25773.125	-32.25	-13	PASS
Band5	10	20450	1	#0	0	QAM16	25679.375	-32.36	-13	PASS
Band5	10	20450	6	#0	0	QAM16	25701.875	-31.39	-13	PASS
Band5	10	20600	1	#0	0	QPSK	25781.25	-32.09	-13	PASS
Band5	10	20600	6	#0	0	QPSK	25845	-32.72	-13	PASS
Band5	10	20600	1	#0	0	QAM16	25819.375	-33.10	-13	PASS
Band5	10	20600	6	#0	0	QAM16	25779.375	-32.35	-13	PASS

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



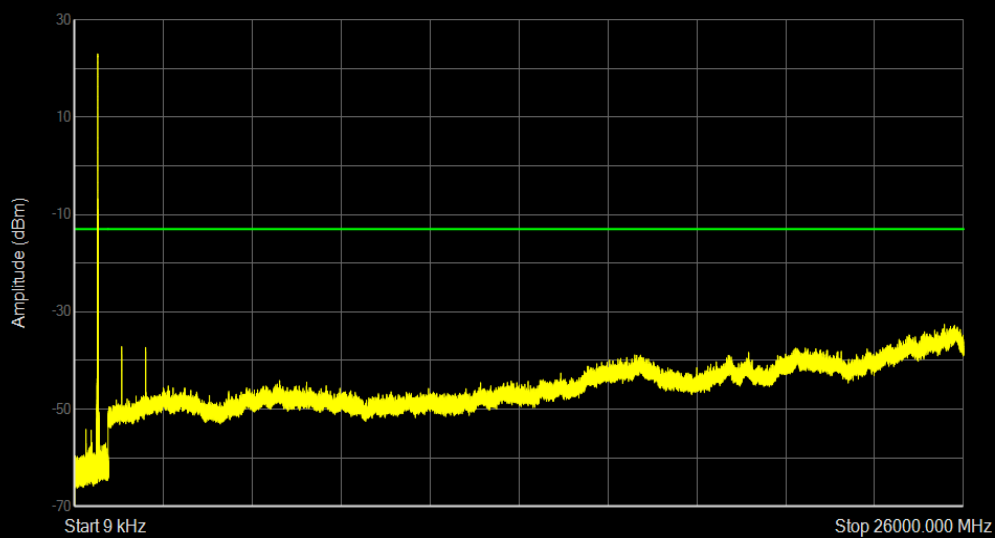
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009236175	-47.25	-13
2	0.15	30	10	0.1574625	-49.41	-13
3	30	1000	100	692.63125	-30.72	-13
4	1000	26000	1000	5122.5	-31.71	-13

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



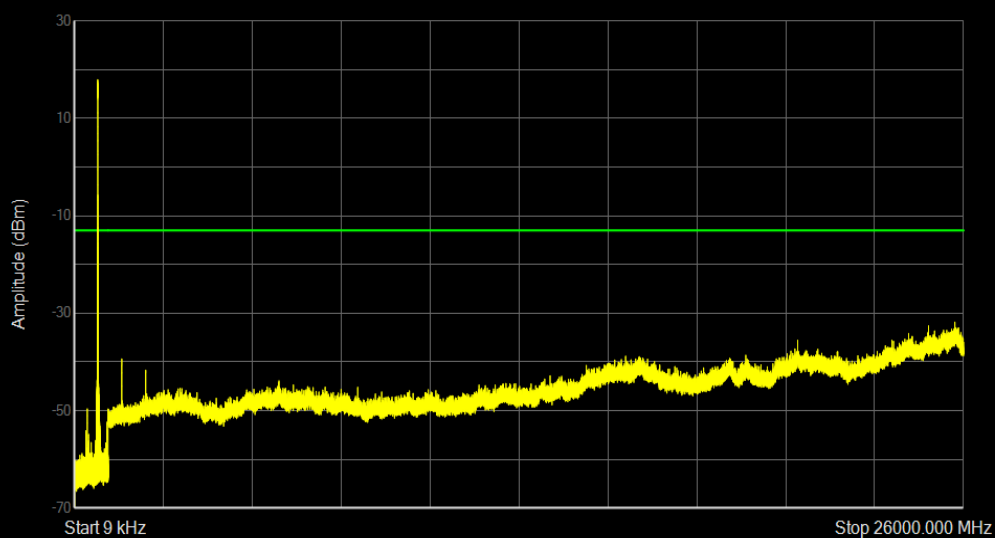
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.44	-13
2	0.15	30	10	0.1544775	-50.47	-13
3	30	1000	100	692.53425	-34.02	-13
4	1000	26000	1000	25793.75	-32.75	-13

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0 NB Index=0



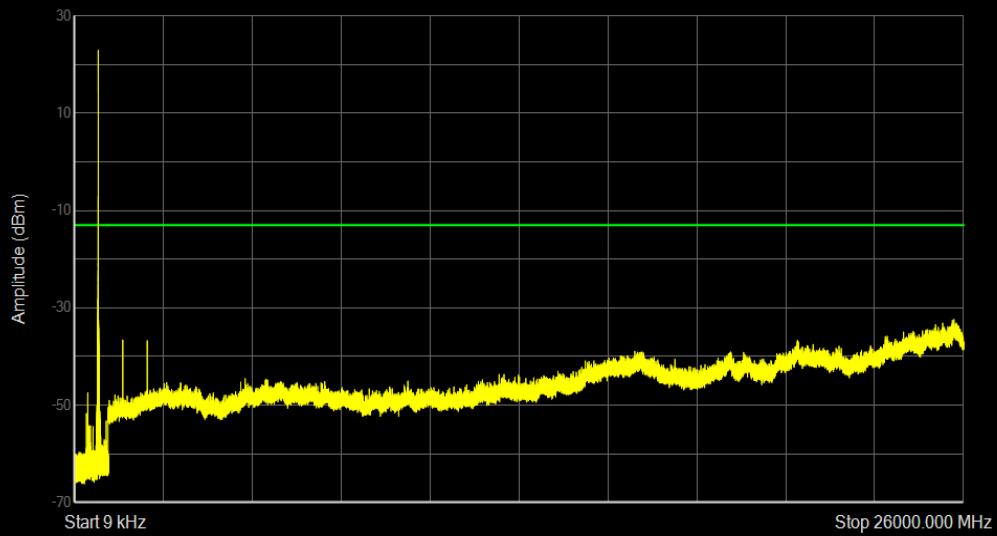
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100293	-44.74	-13
2	0.15	30	10	0.16865625	-49.98	-13
3	30	1000	100	693.11625	-31.41	-13
4	1000	26000	1000	25438.75	-32.58	-13

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0



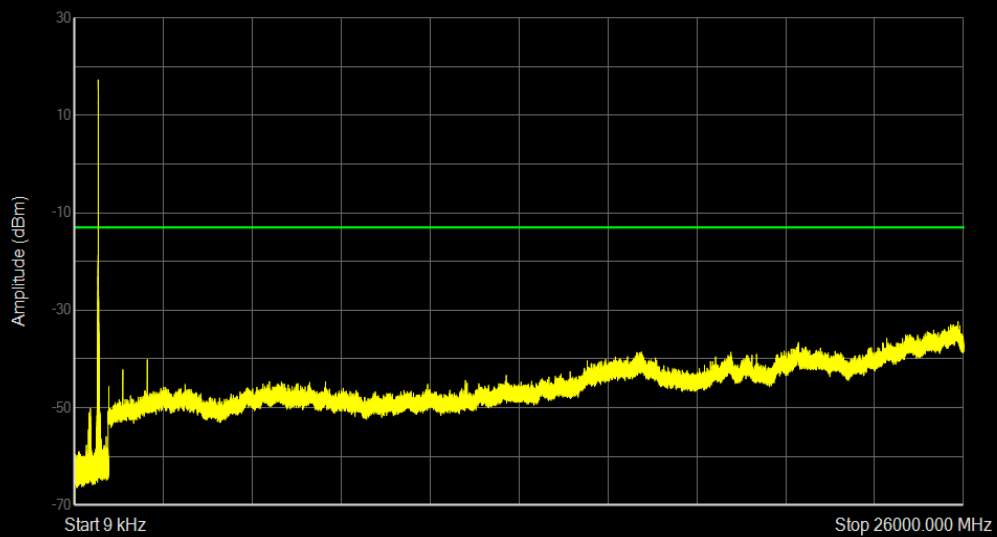
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.16	-13
2	0.15	30	10	0.17985	-50.08	-13
3	30	1000	100	693.2375	-32.75	-13
4	1000	26000	1000	25744.375	-31.82	-13

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



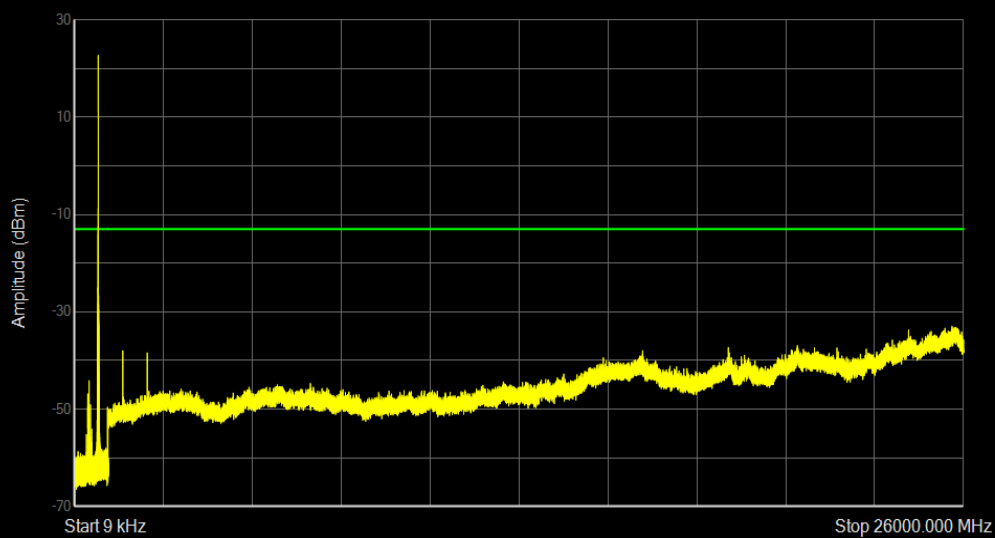
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00900705	-44.37	-13
2	0.15	30	10	0.15522375	-50.36	-13
3	30	1000	100	721.8525	-35.72	-13
4	1000	26000	1000	25720	-32.4	-13

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



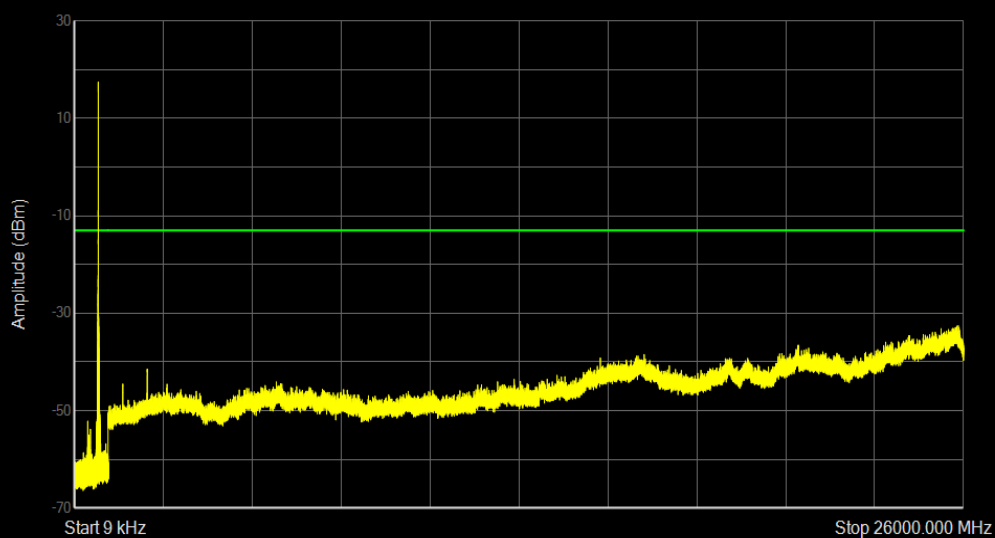
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.84	-13
2	0.15	30	10	0.15074625	-50.23	-13
3	30	1000	100	722.871	-34.57	-13
4	1000	26000	1000	25838.75	-32.34	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0 NB Index=0



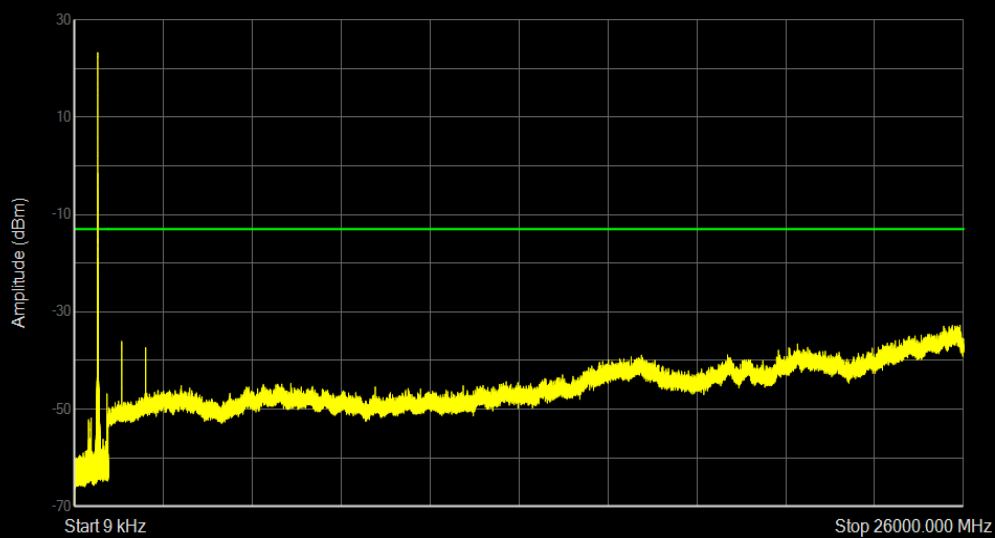
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.78	-13
2	0.15	30	10	0.1664175	-50.09	-13
3	30	1000	100	722.386	-32.76	-13
4	1000	26000	1000	25662.5	-32.96	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0 NB Index=0



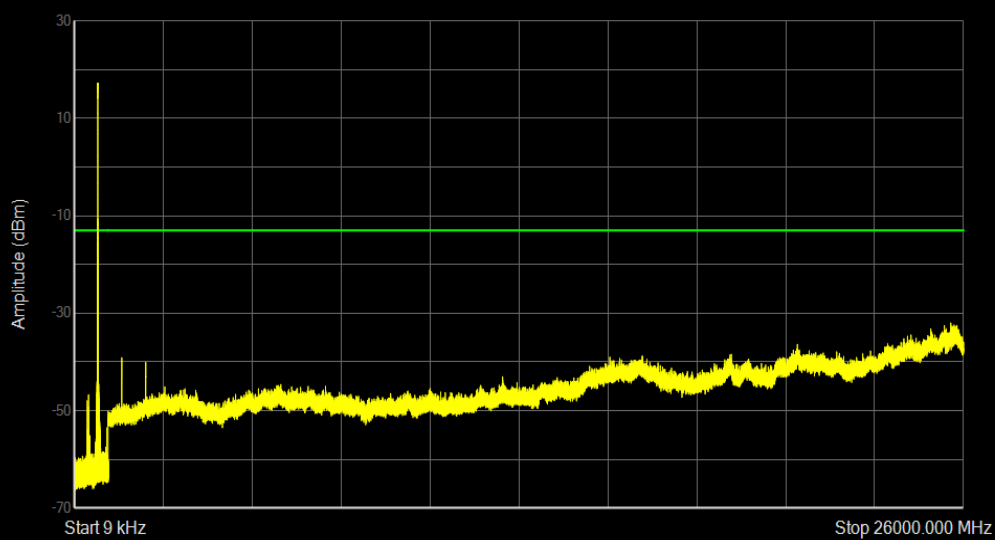
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009172725	-46.46	-13
2	0.15	30	10	0.15223875	-50.76	-13
3	30	1000	100	722.0465	-33.77	-13
4	1000	26000	1000	25844.375	-32.56	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00989535	-44.52	-13
2	0.15	30	10	0.1753725	-51.19	-13
3	30	1000	100	683.489	-43.54	-13
4	1000	26000	1000	25899.375	-32.76	-13

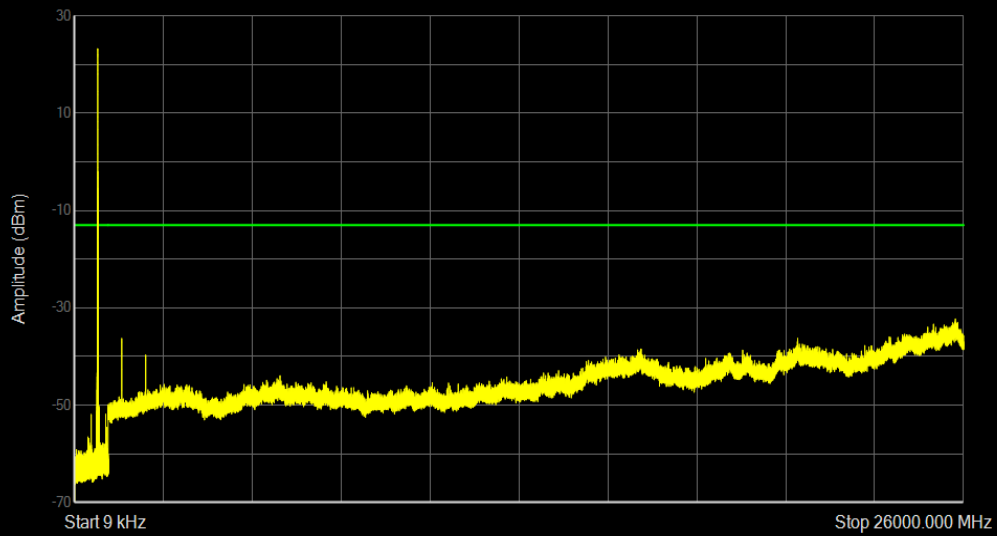
Band12 QPSK BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.28	-13
2	0.15	30	10	0.15373125	-50.72	-13
3	30	1000	100	684.847	-43.43	-13
4	1000	26000	1000	25625	-32	-13

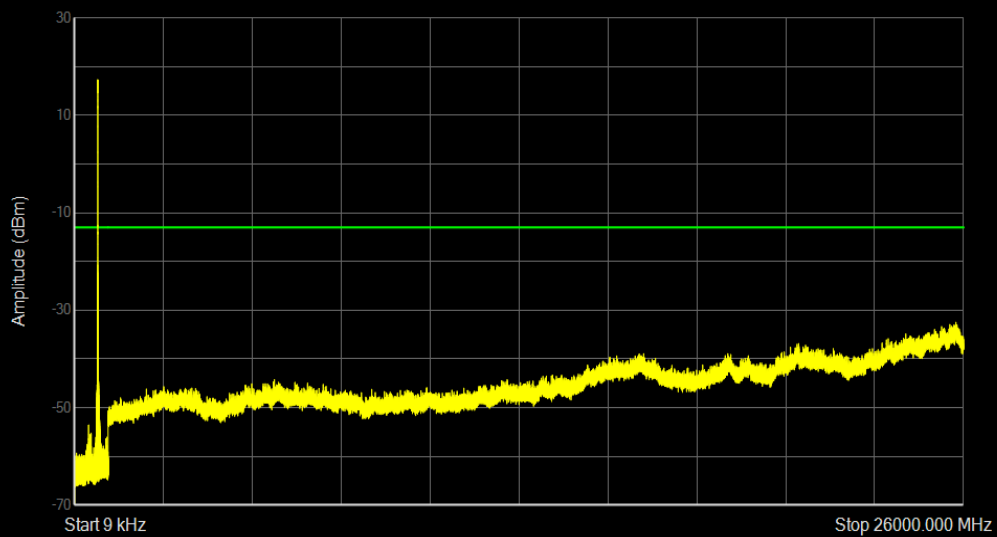
Report

Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009250275	-45.94	-13
2	0.15	30	10	0.15	-49.18	-13
3	30	1000	100	684.43475	-43.34	-13
4	1000	26000	1000	25761.875	-32.28	-13

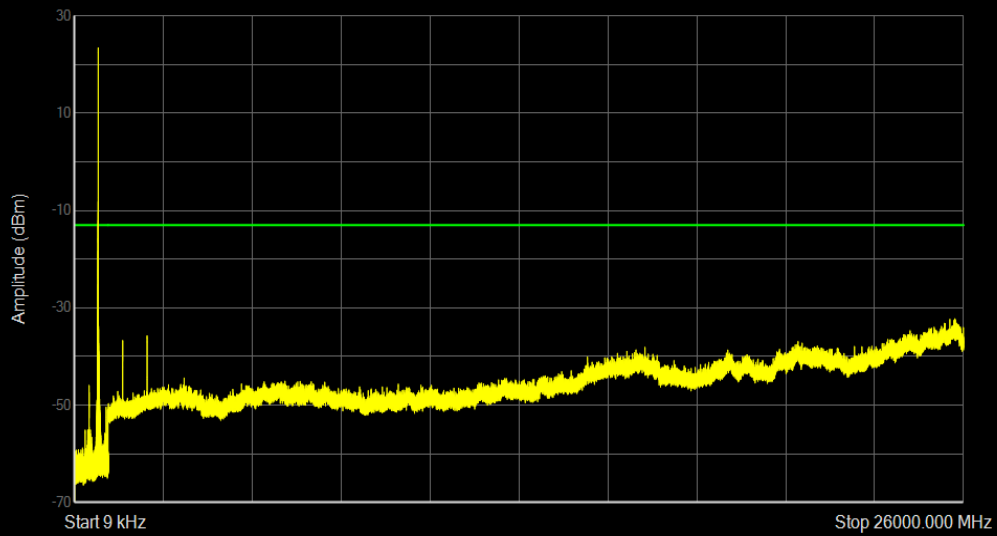
Band12 QAM16 BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00907755	-45.77	-13
2	0.15	30	10	0.1574625	-50.19	-13
3	30	1000	100	685.98675	-42.28	-13
4	1000	26000	1000	25776.25	-32.47	-13

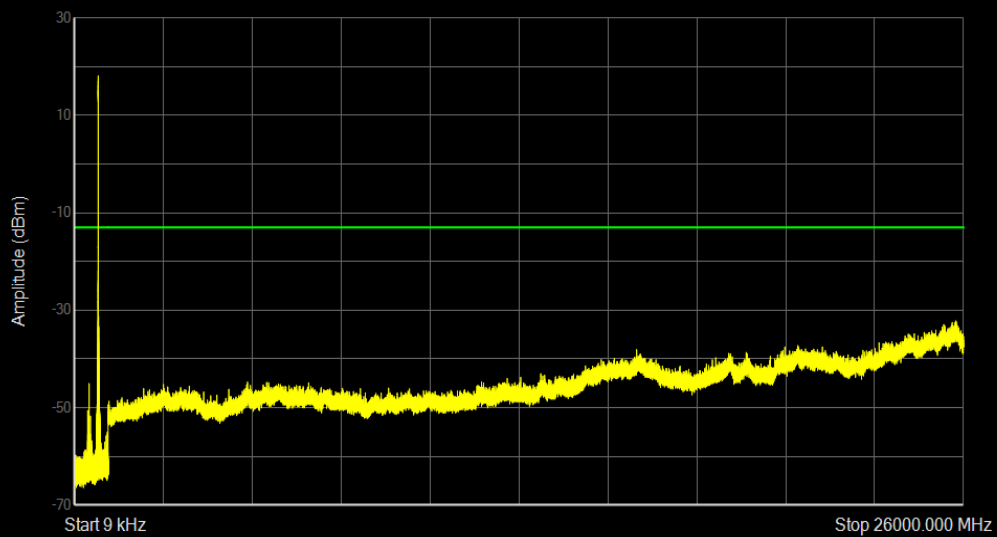
Report

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



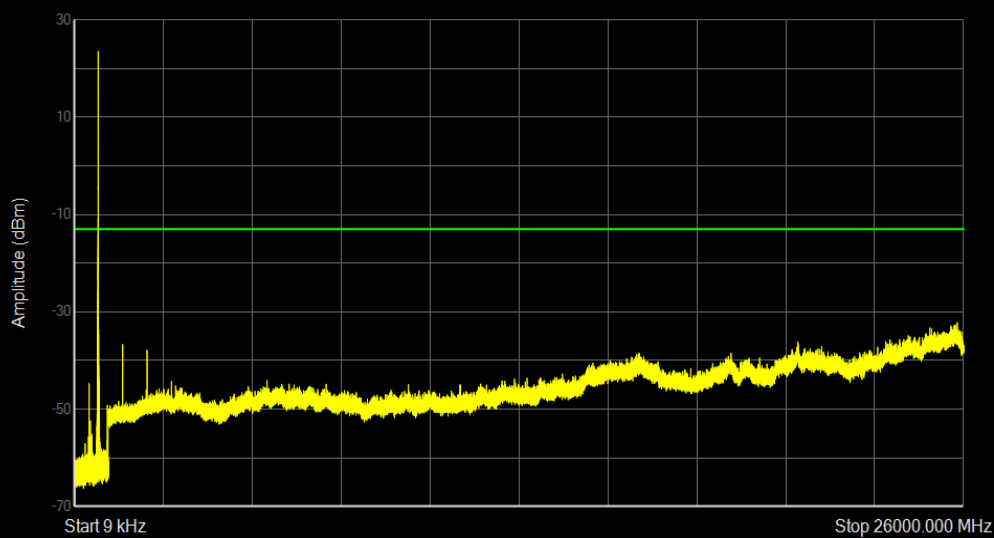
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-44.47	-13
2	0.15	30	10	0.15	-50.77	-13
3	30	1000	100	728.497	-42.41	-13
4	1000	26000	1000	25745	-32.24	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=6 Position=#0 NB Index=0



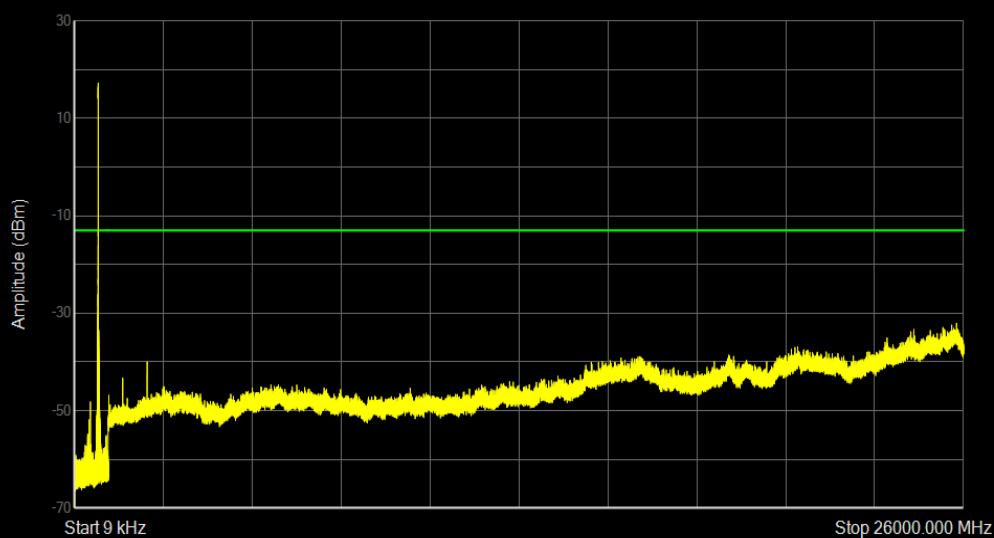
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091833	-45.25	-13
2	0.15	30	10	0.15373125	-49.99	-13
3	30	1000	100	728.86075	-42.55	-13
4	1000	26000	1000	25766.875	-32.2	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009193875	-42.98	-13
2	0.15	30	10	0.15074625	-51.38	-13
3	30	1000	100	728.56975	-43.58	-13
4	1000	26000	1000	25816.25	-32.2	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=6 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009757875	-45.64	-13
2	0.15	30	10	0.15	-50.05	-13
3	30	1000	100	728.13325	-42.32	-13
4	1000	26000	1000	25794.375	-32.07	-13