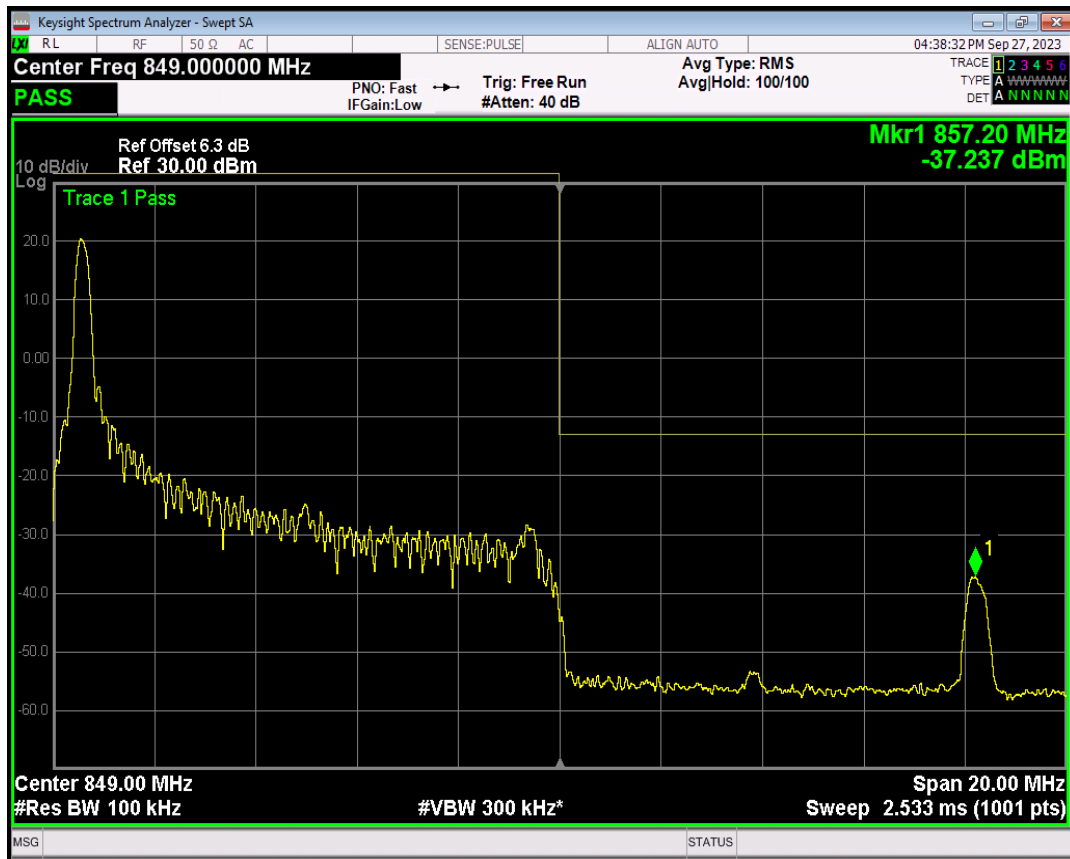
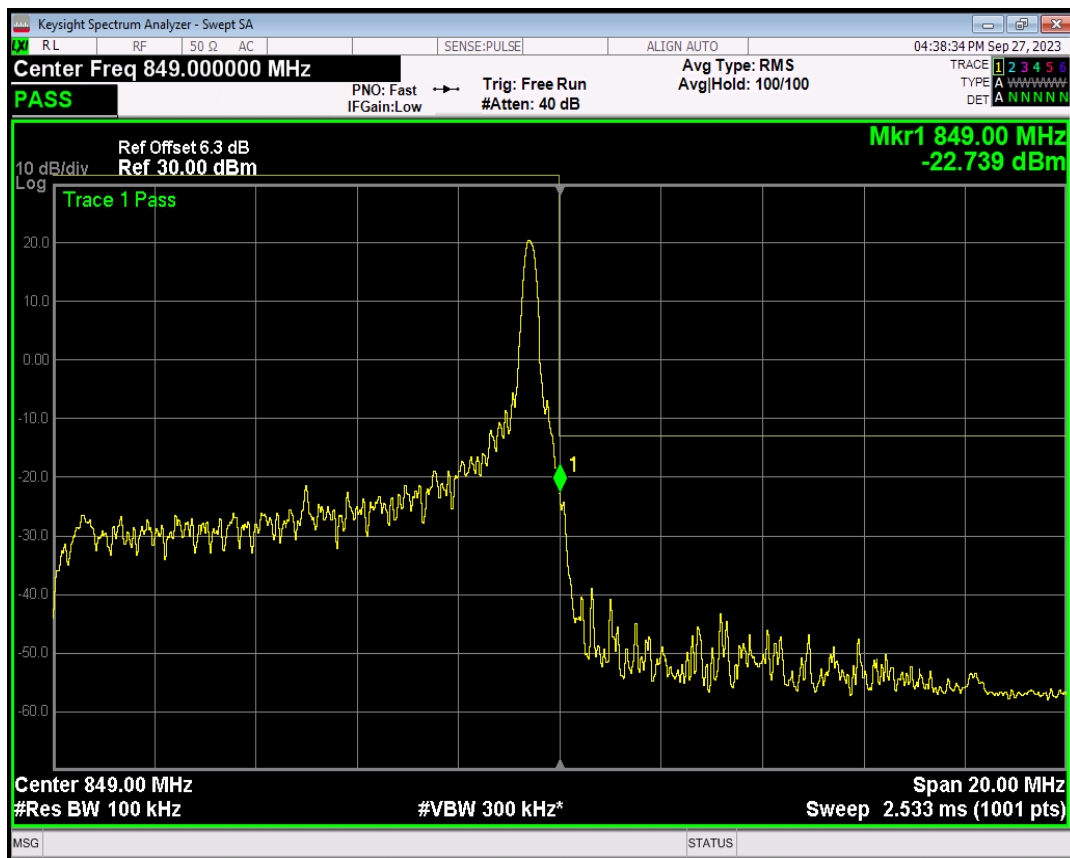
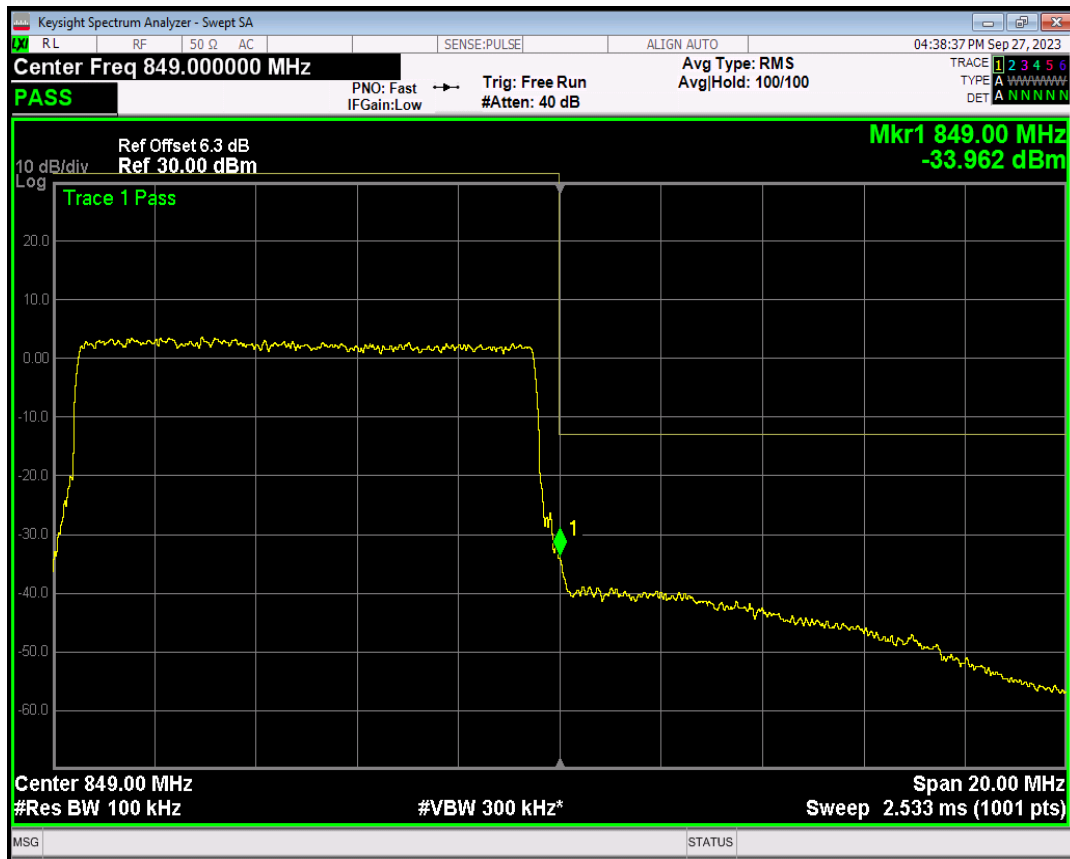




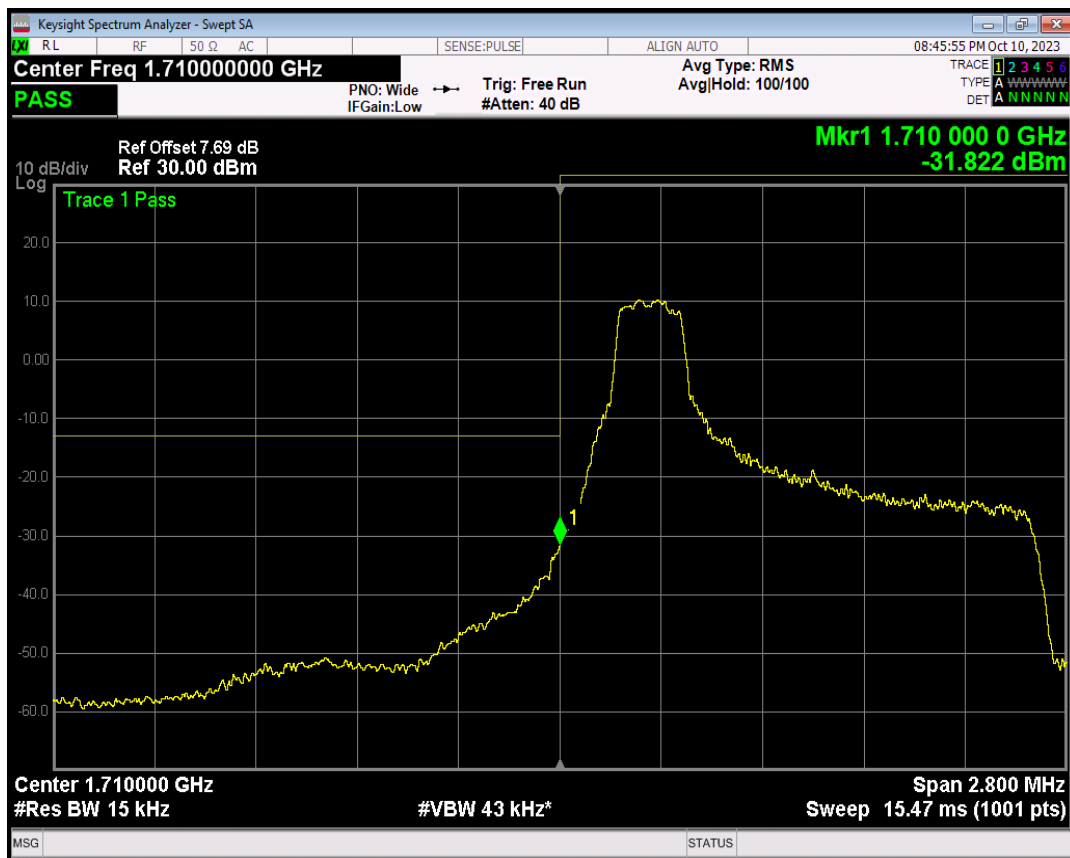
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#Max



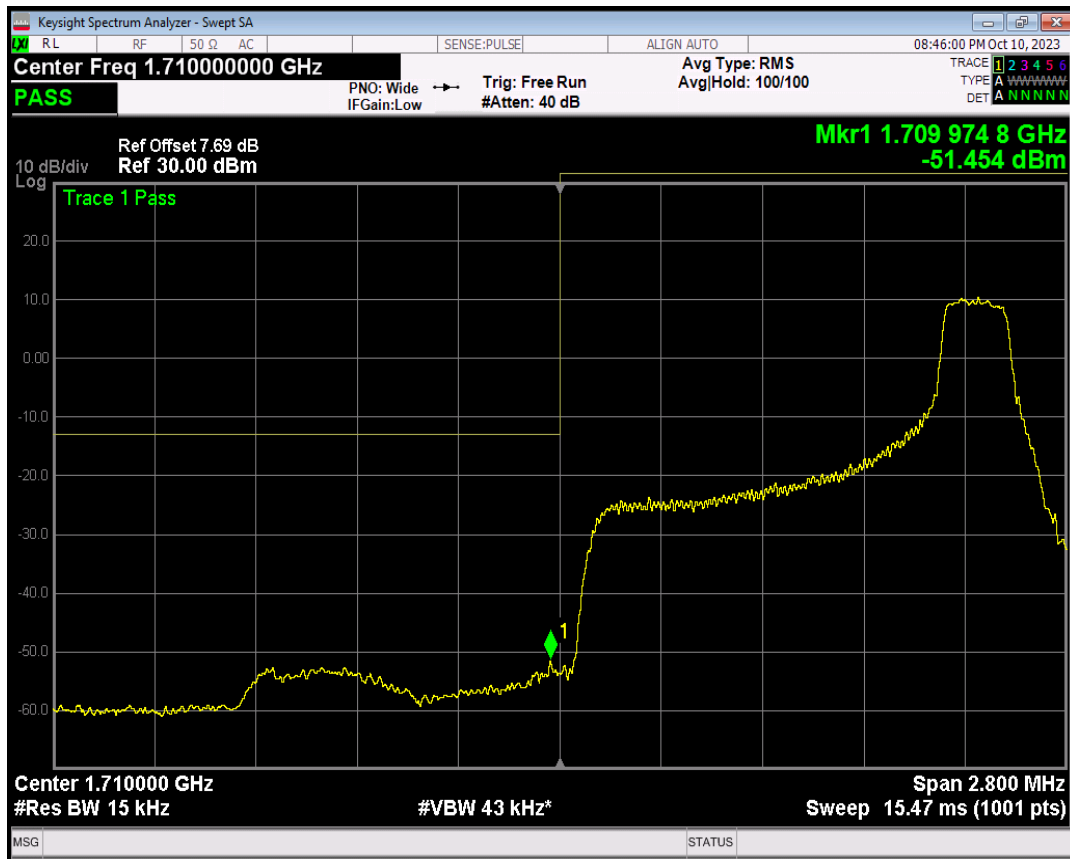
Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



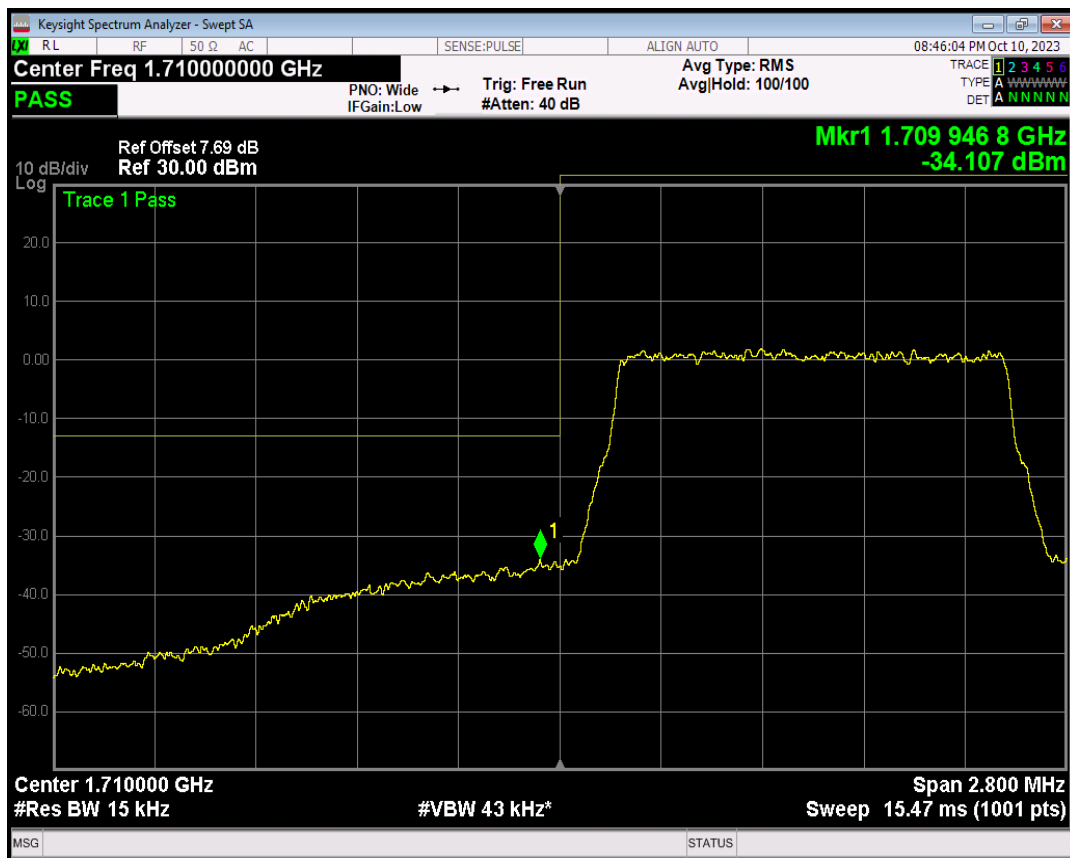
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



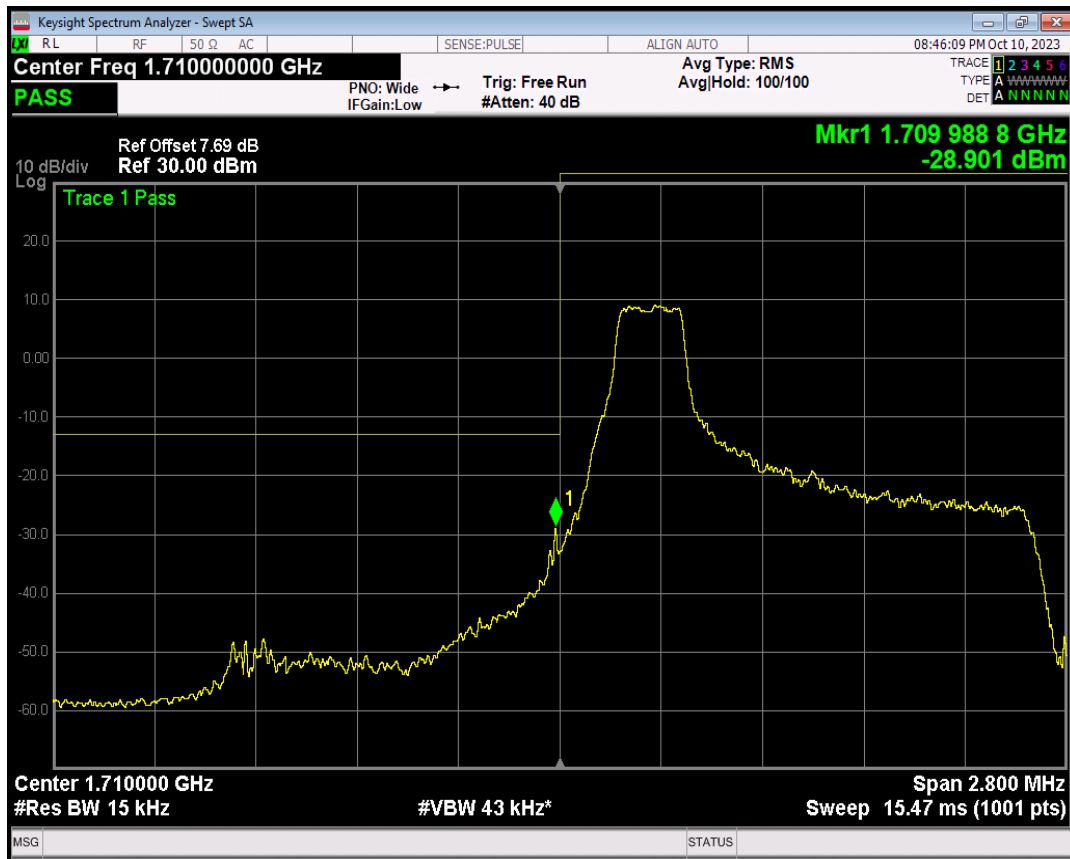
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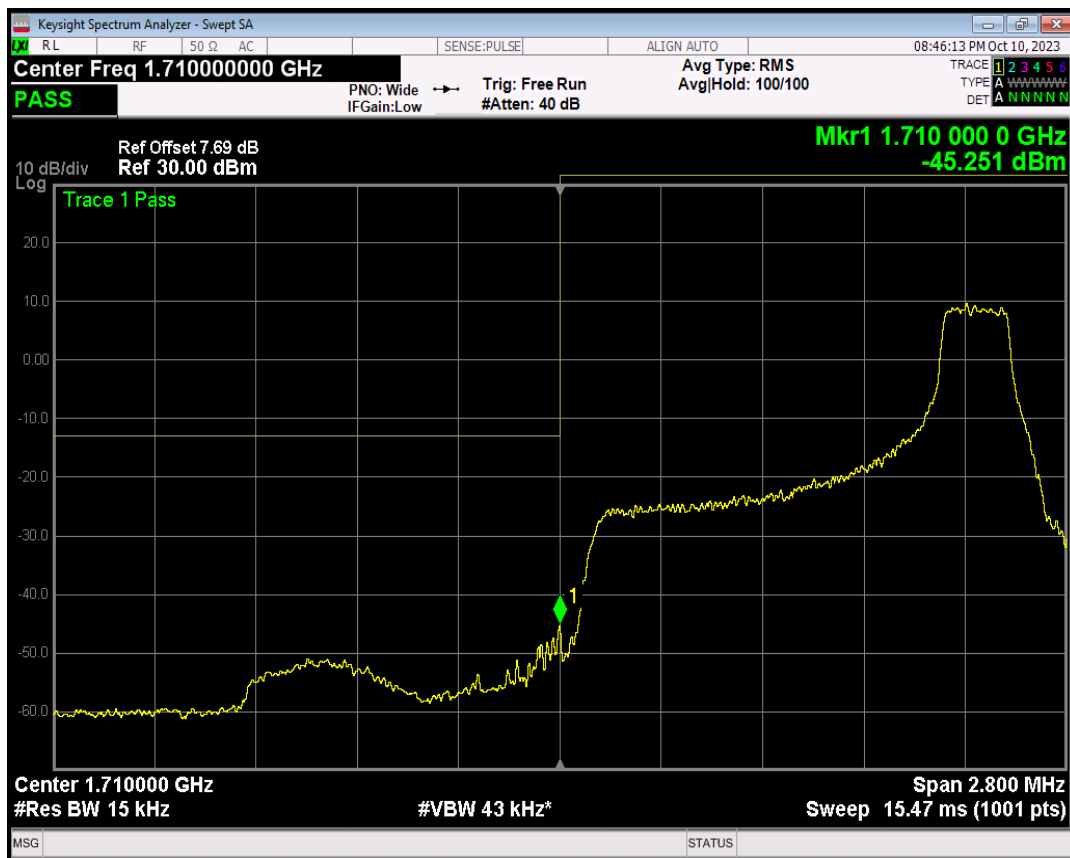
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



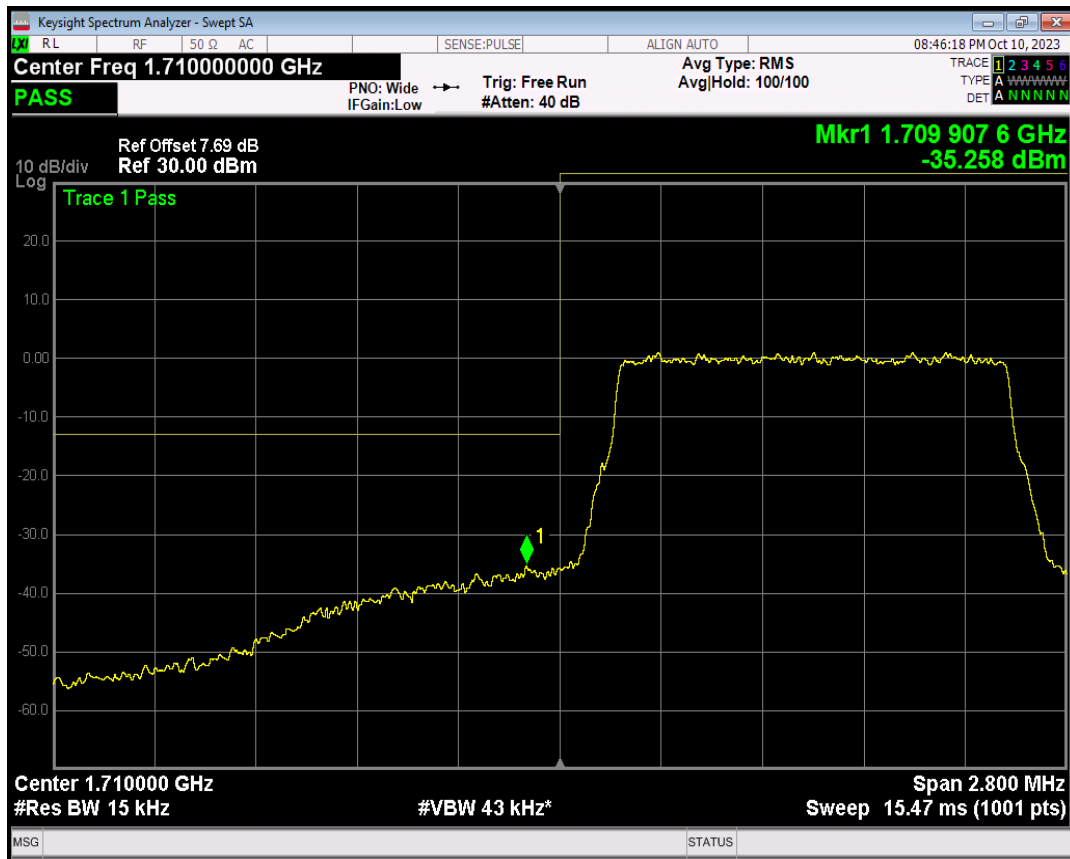
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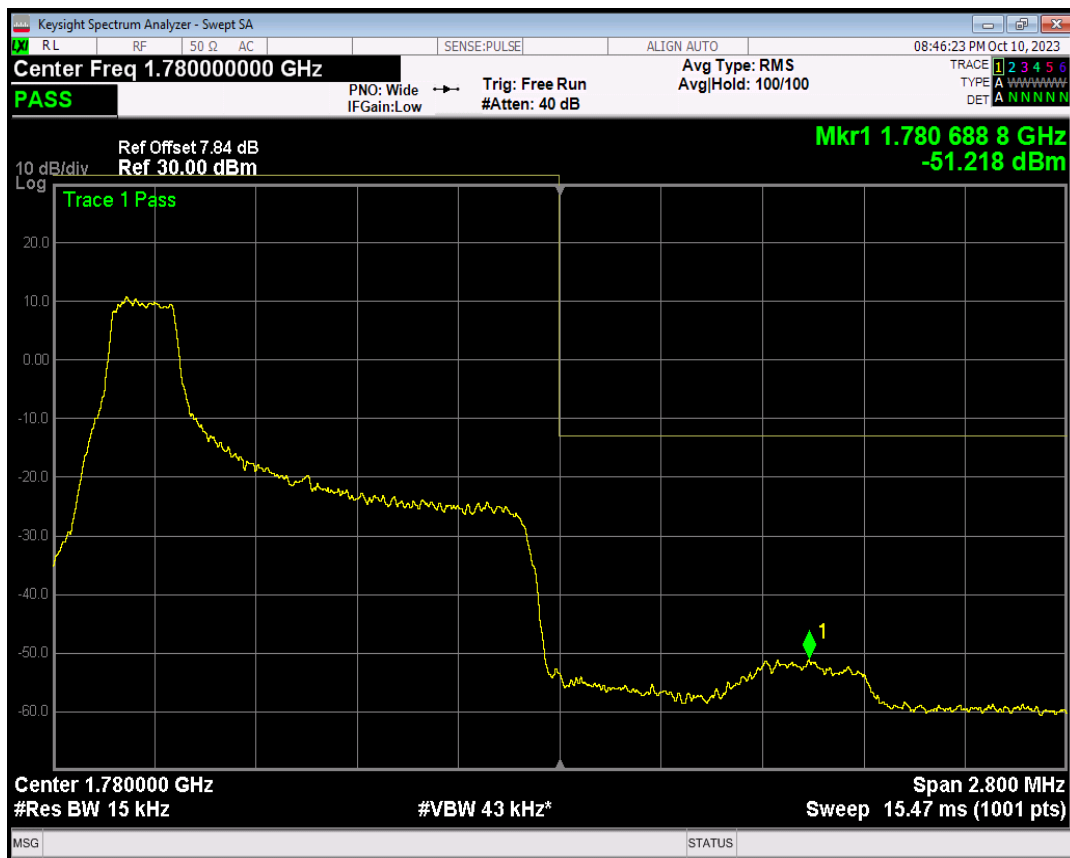
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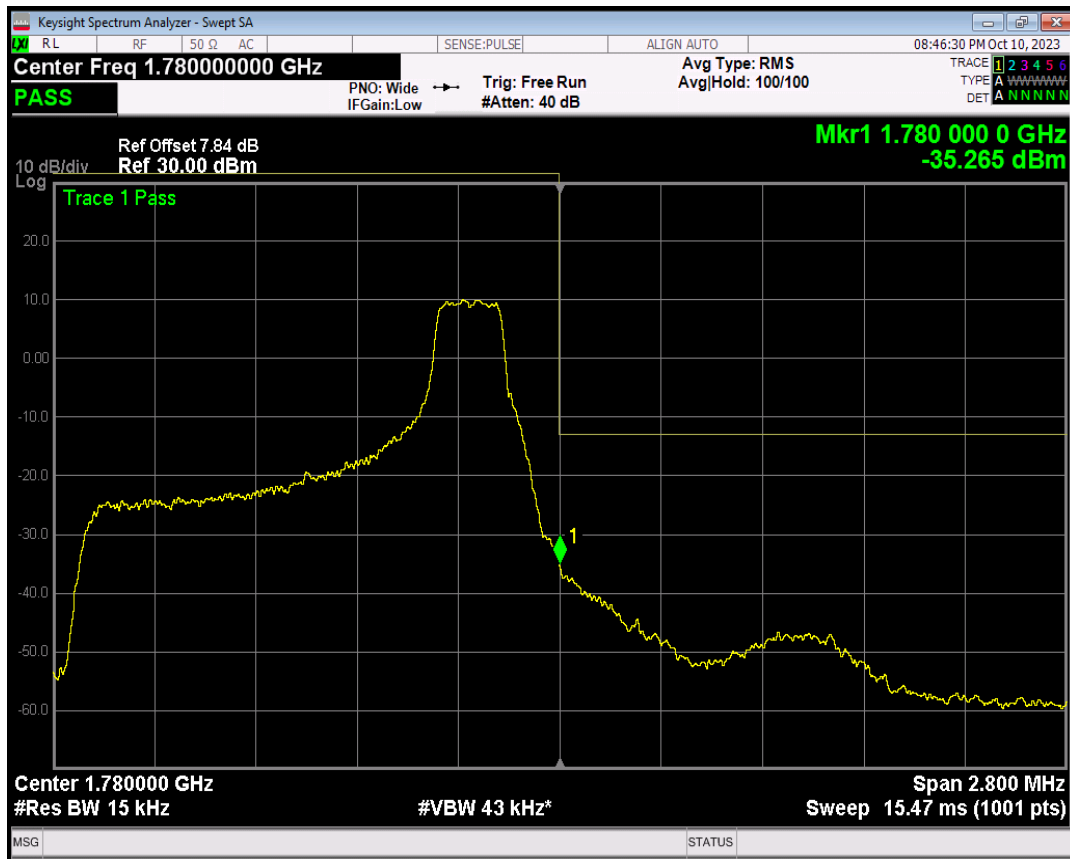
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#Max



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



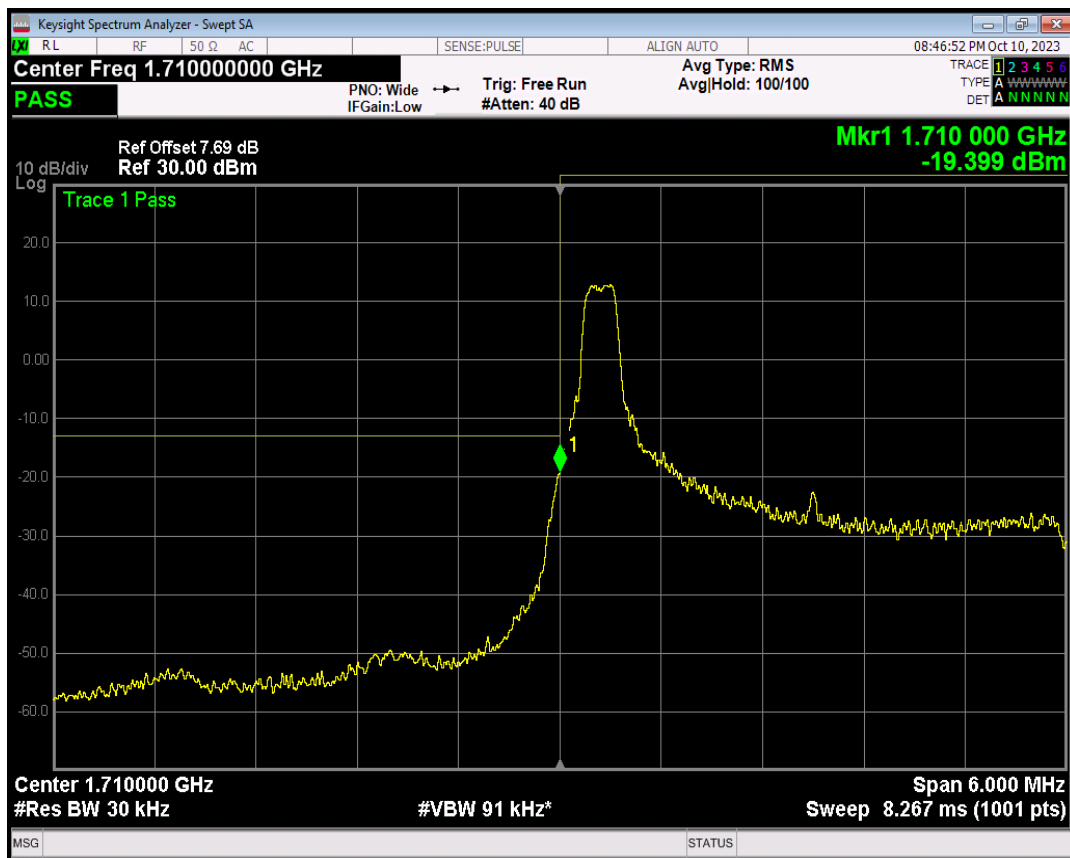
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#Max



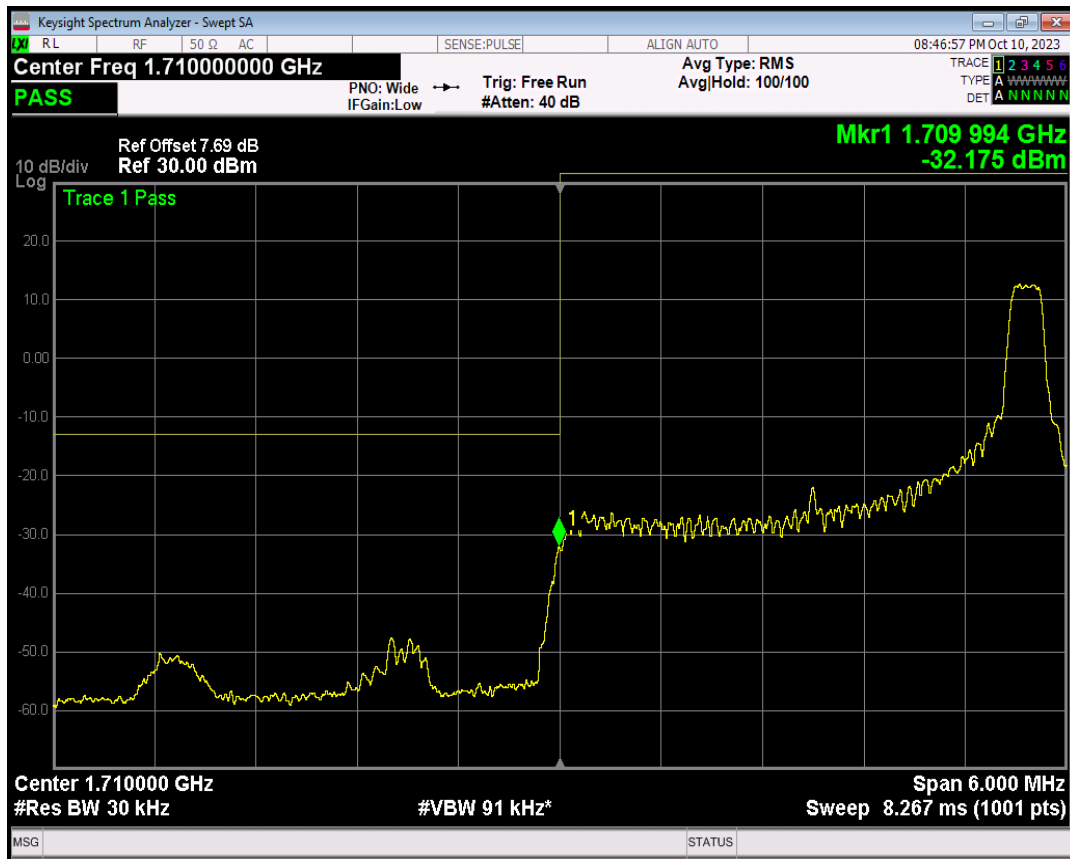
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



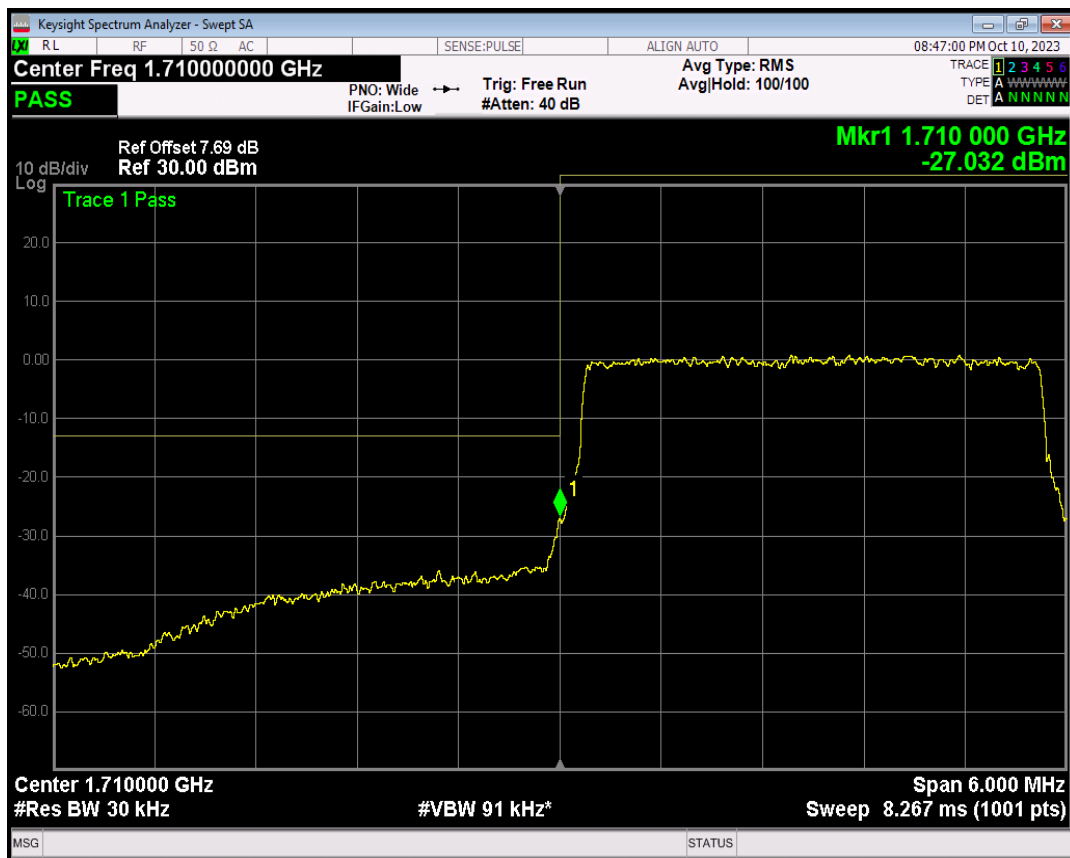
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



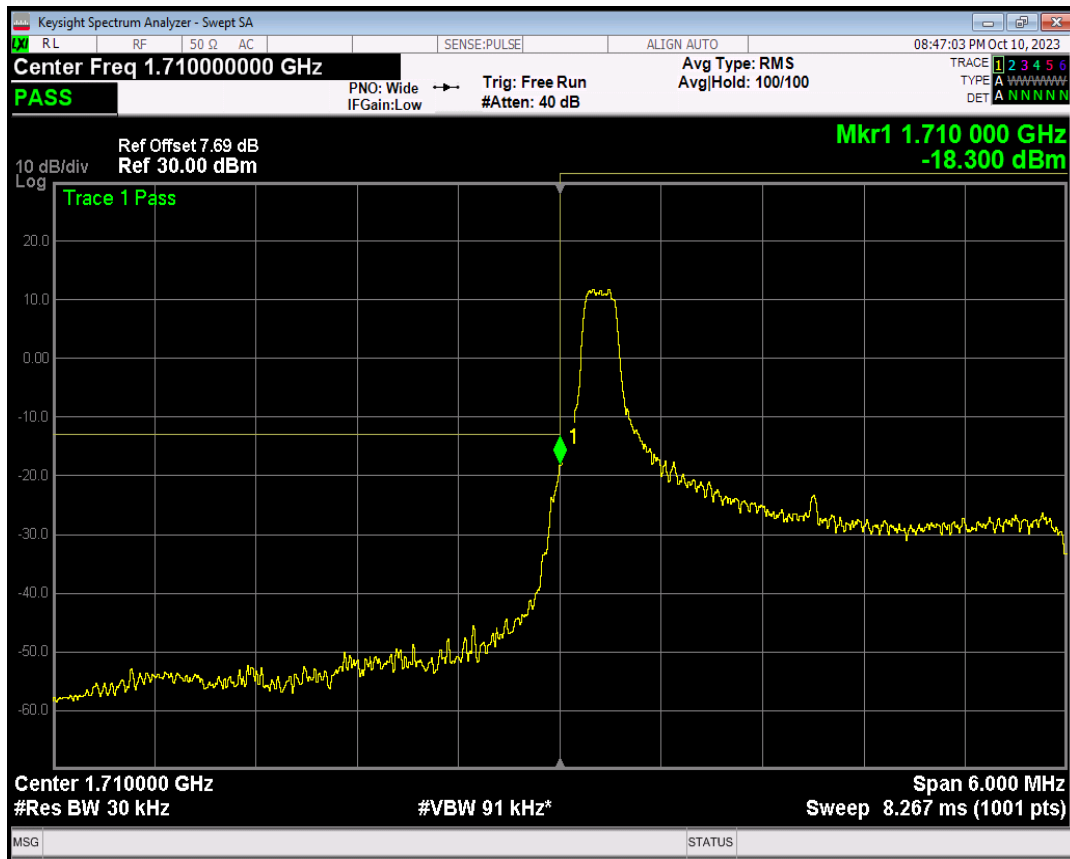
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#Max



Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



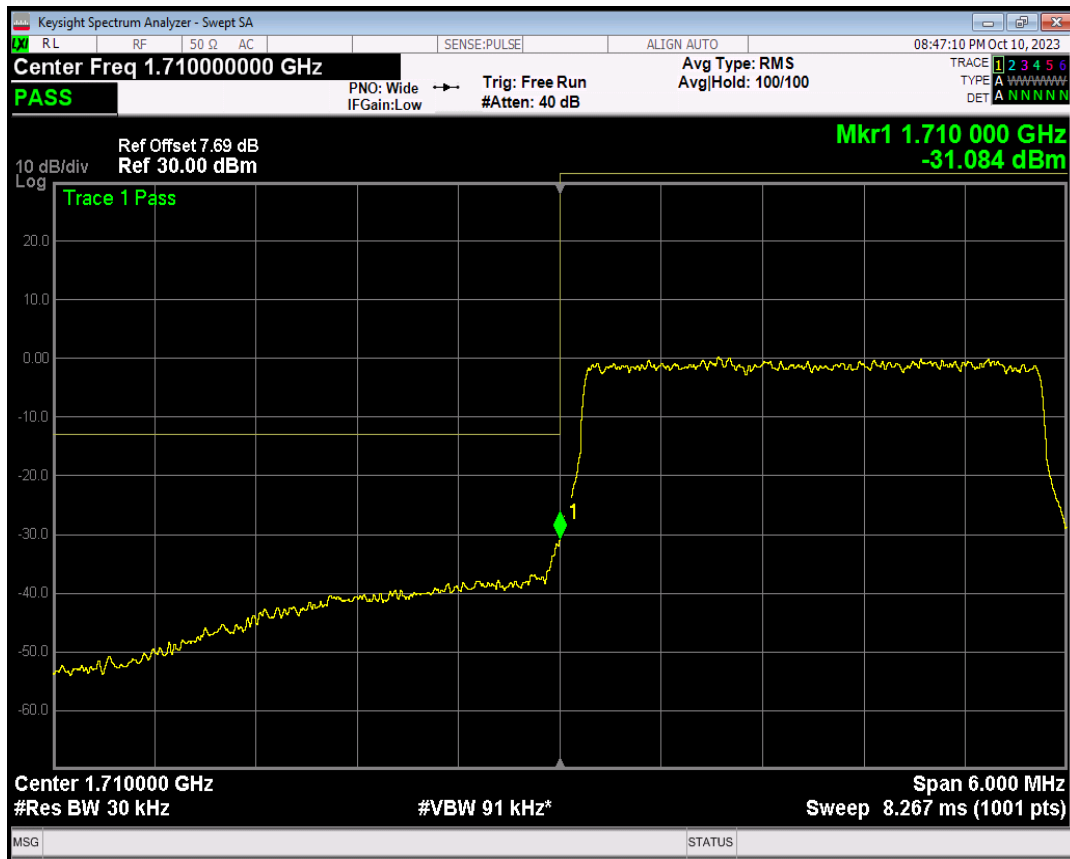
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



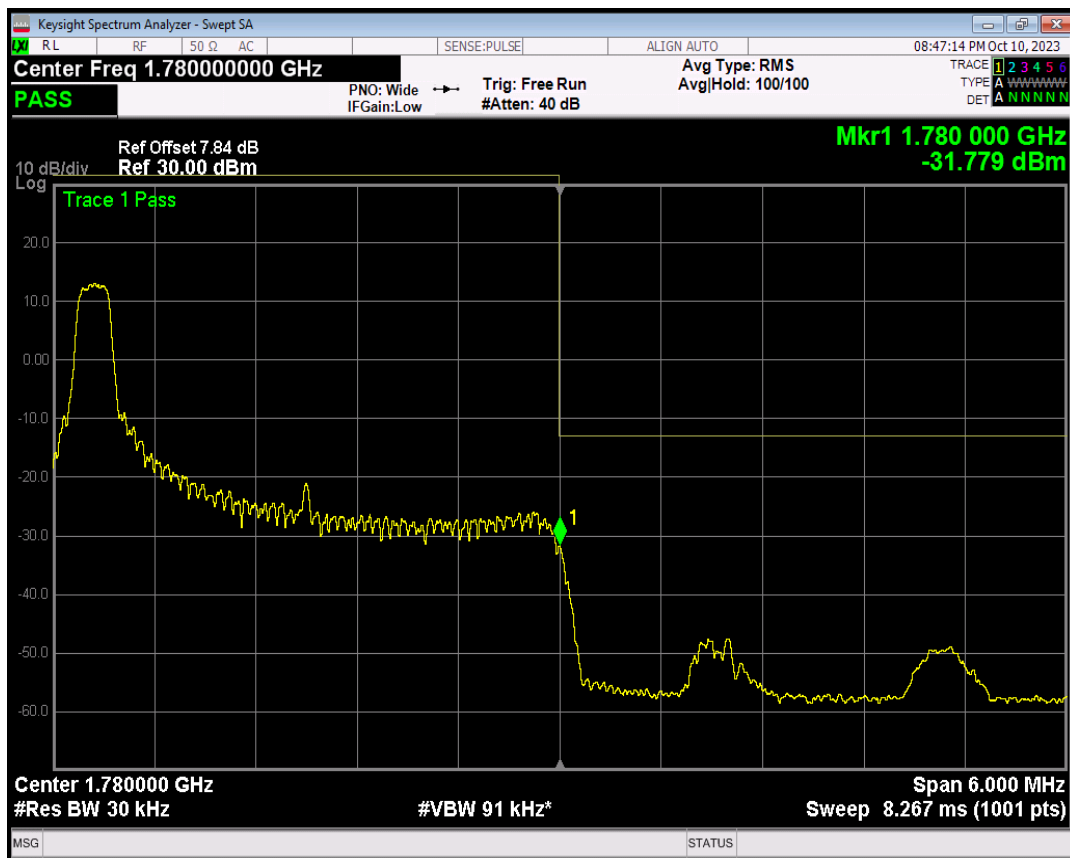
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#Max



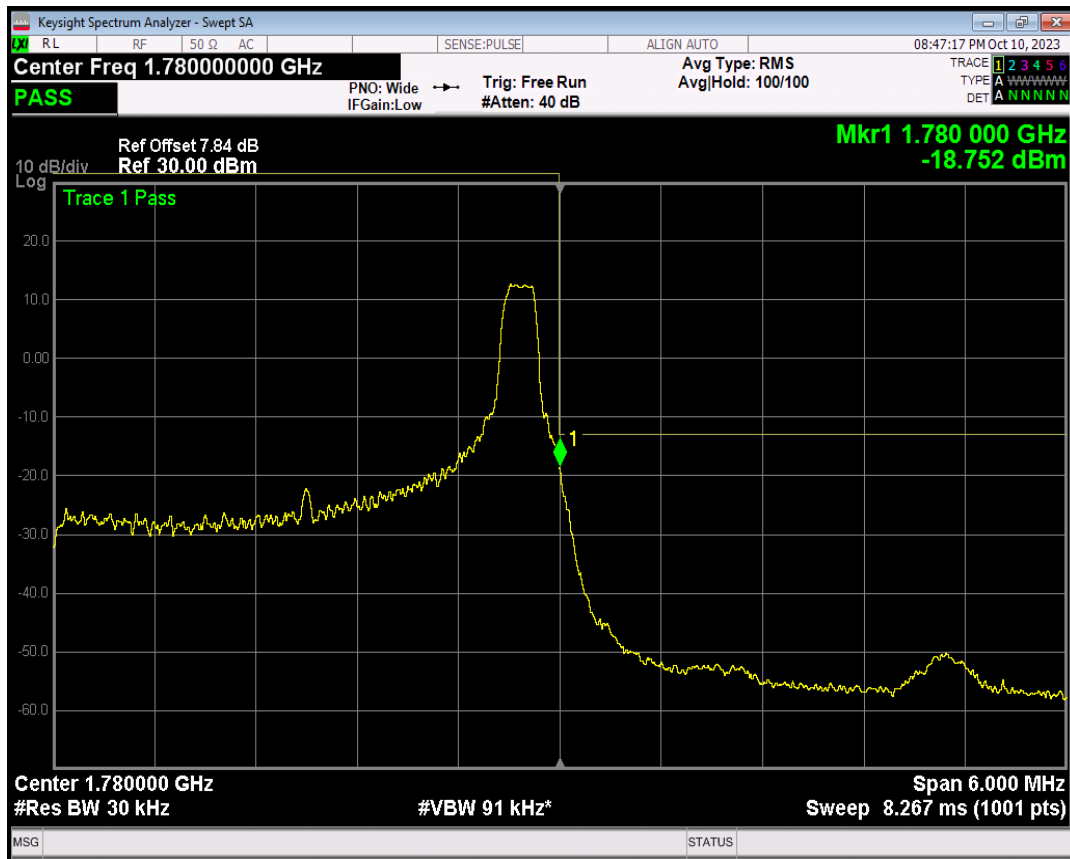
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



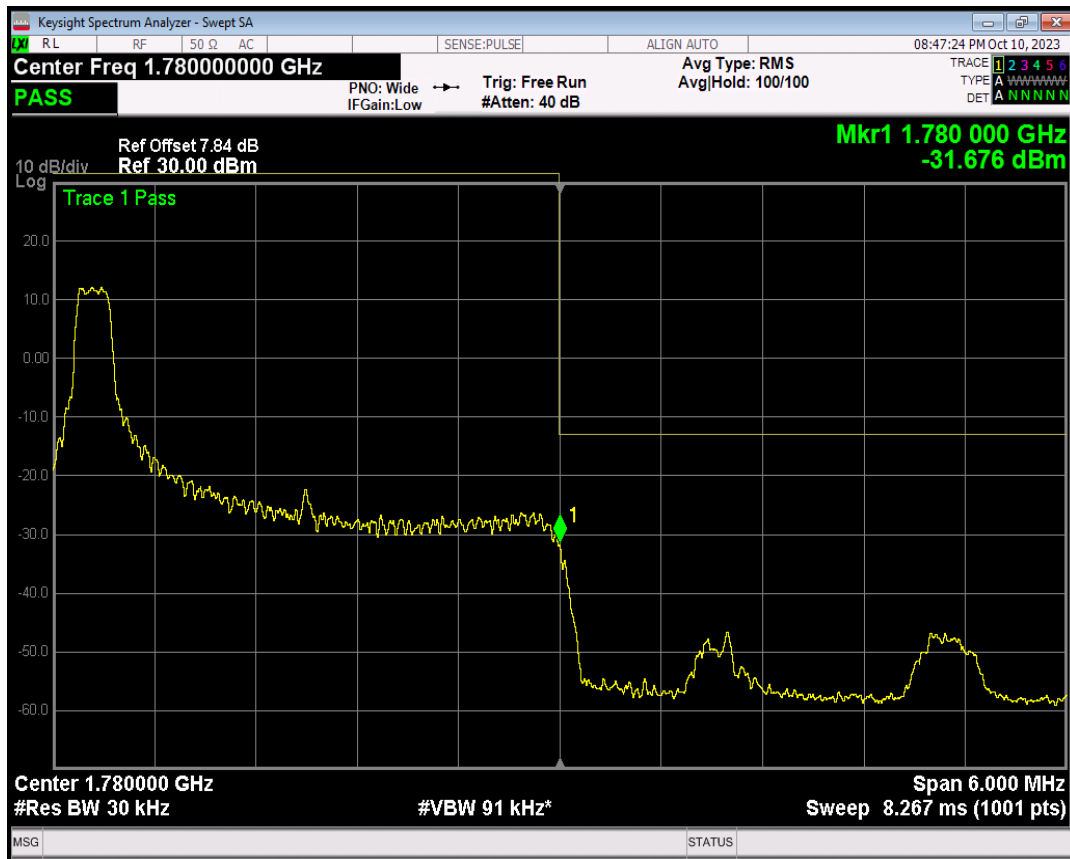
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#Max



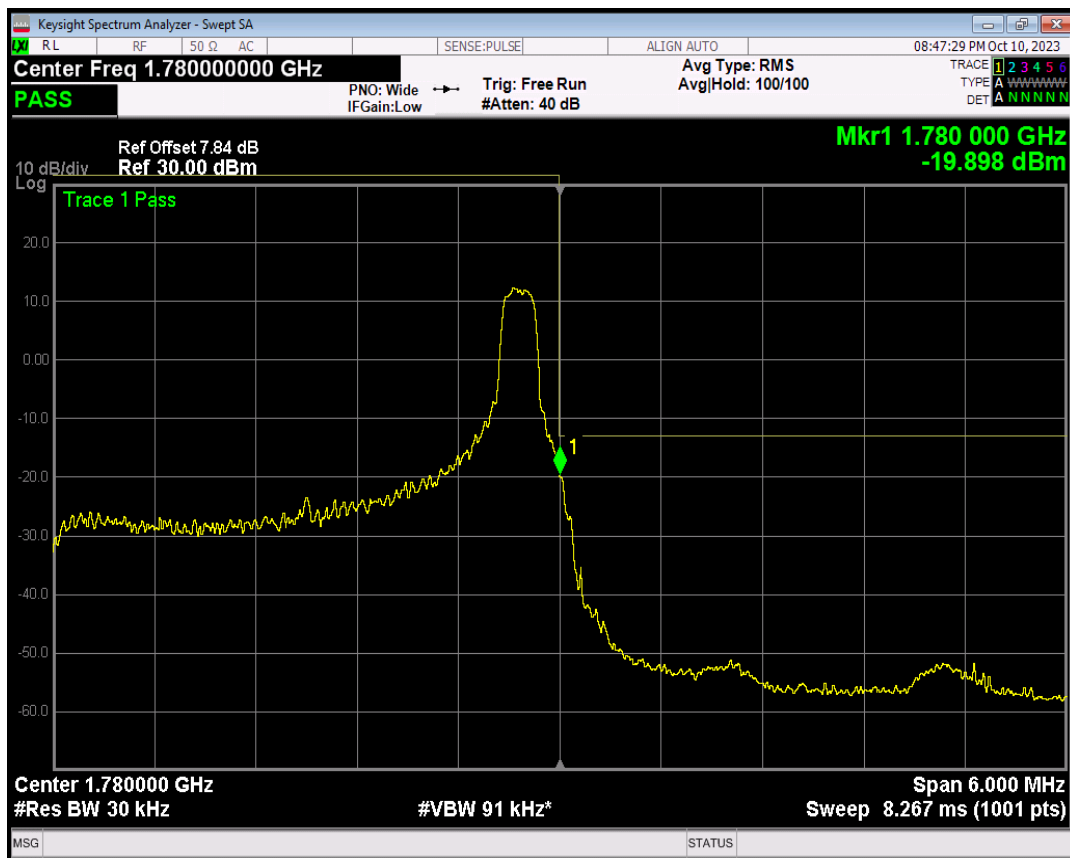
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



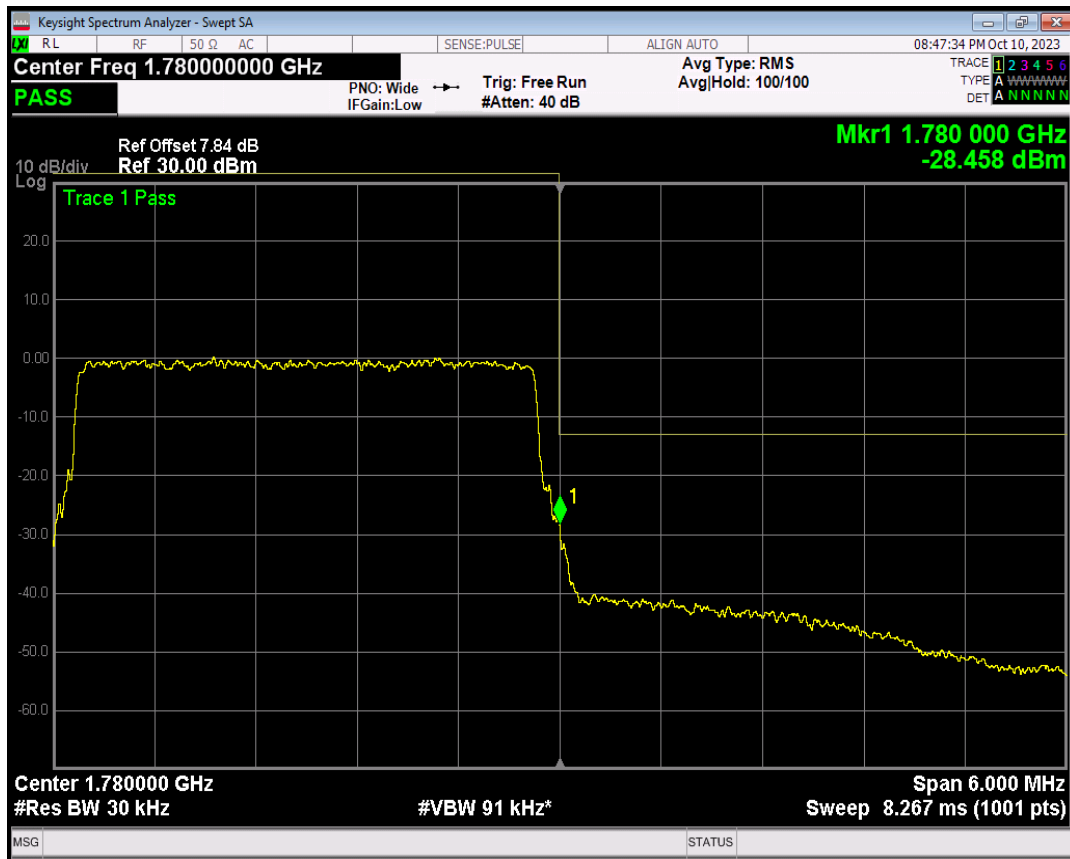
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



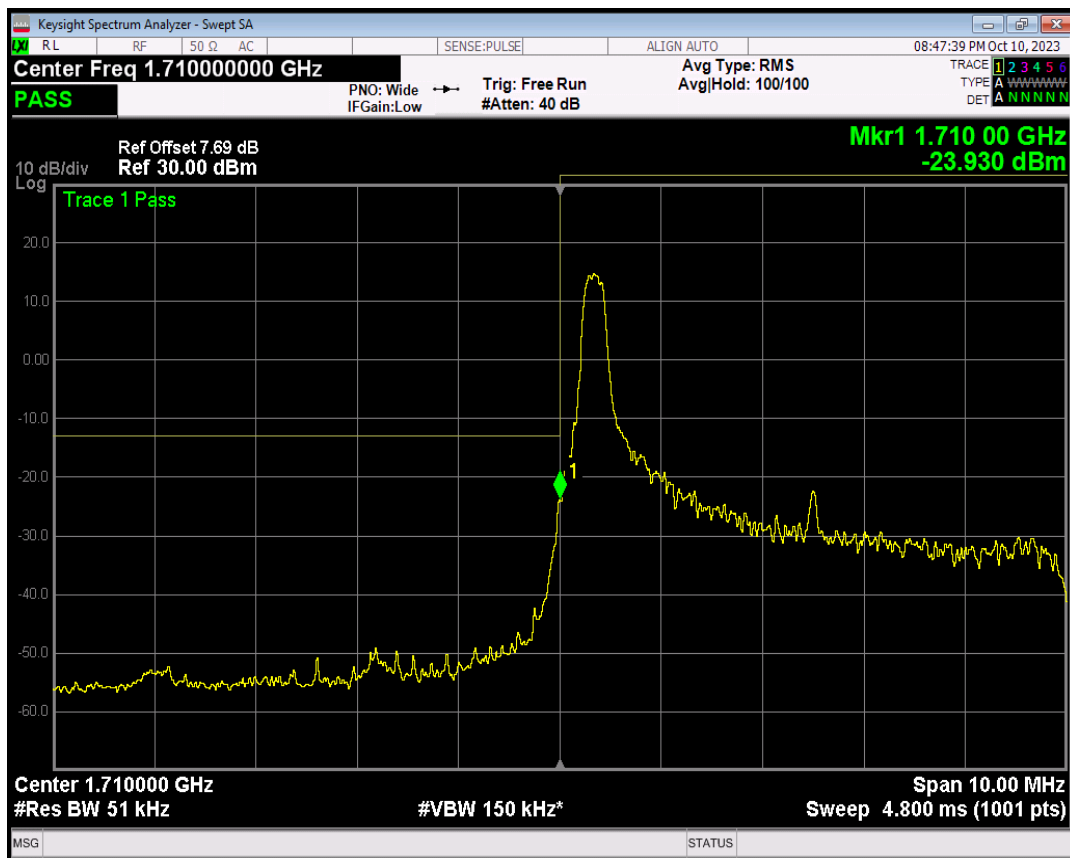
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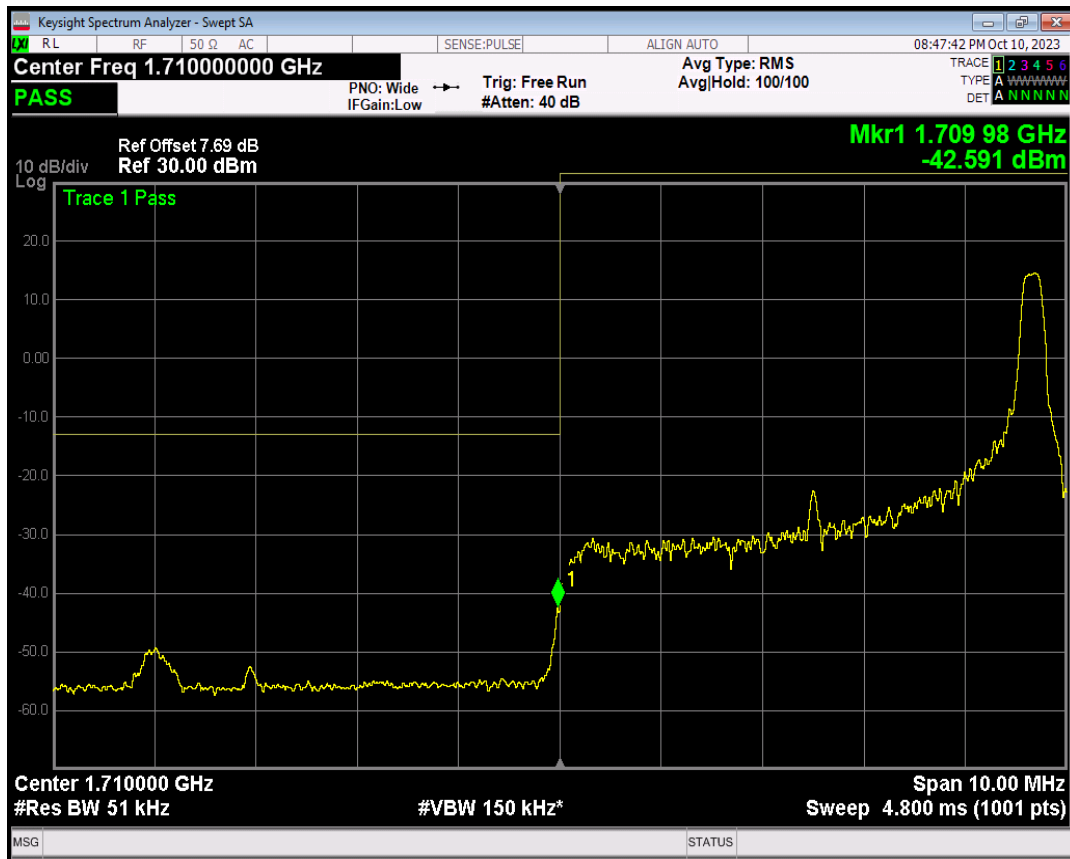
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



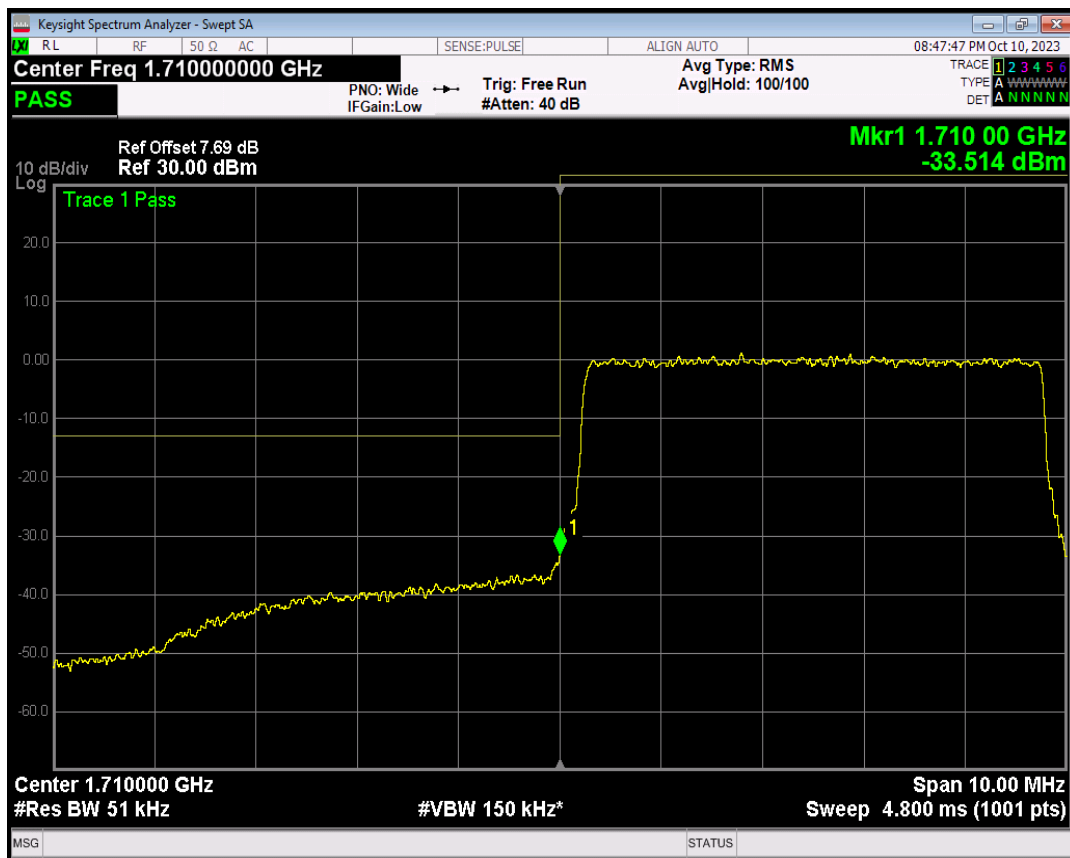
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



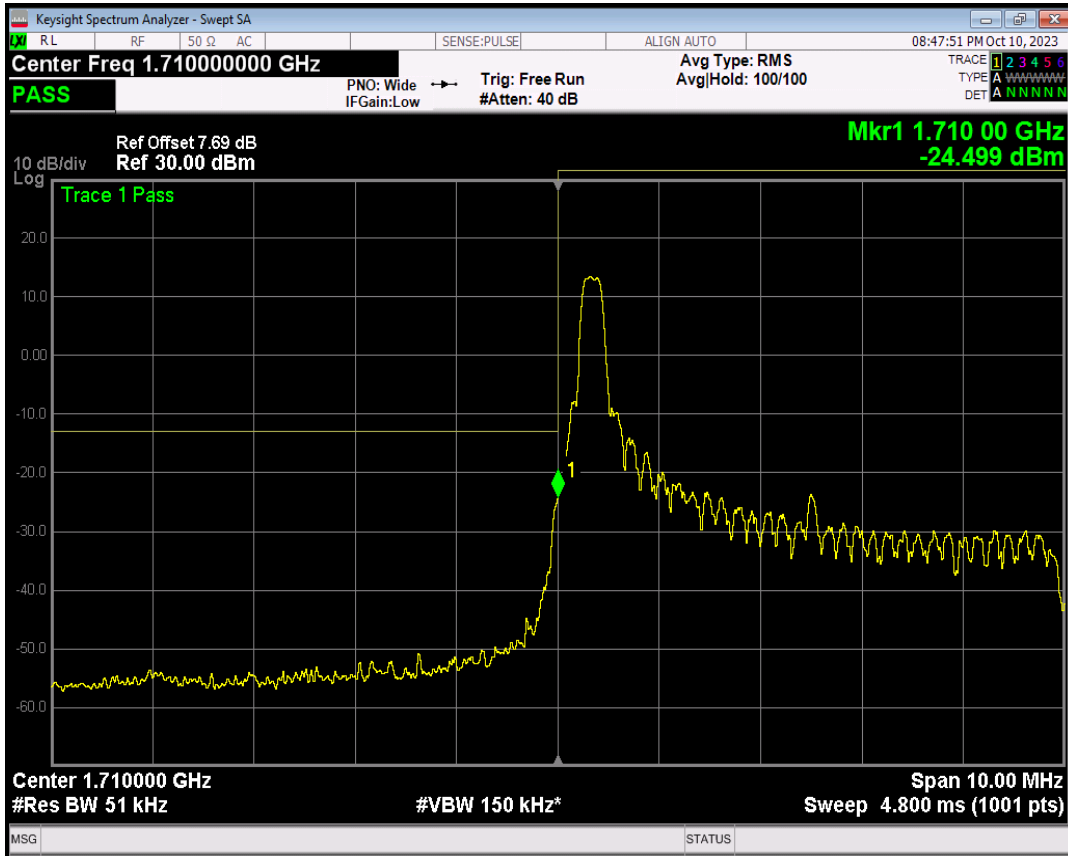
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max



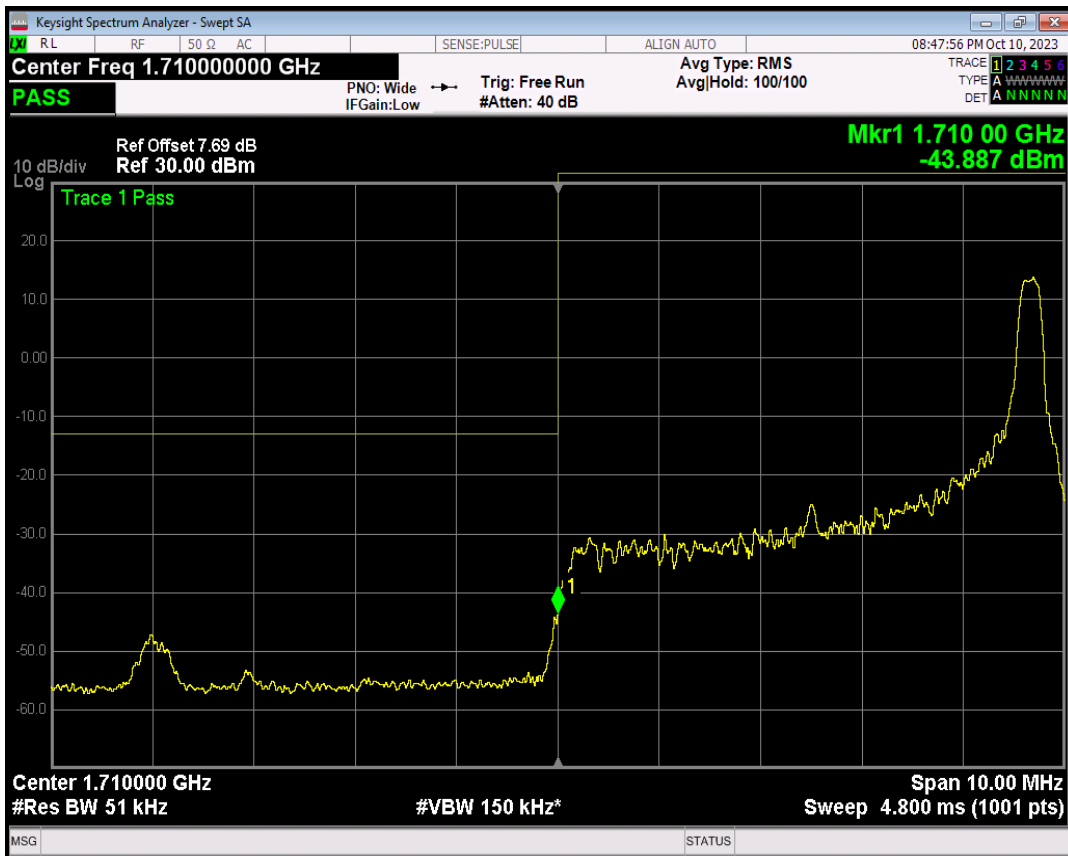
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



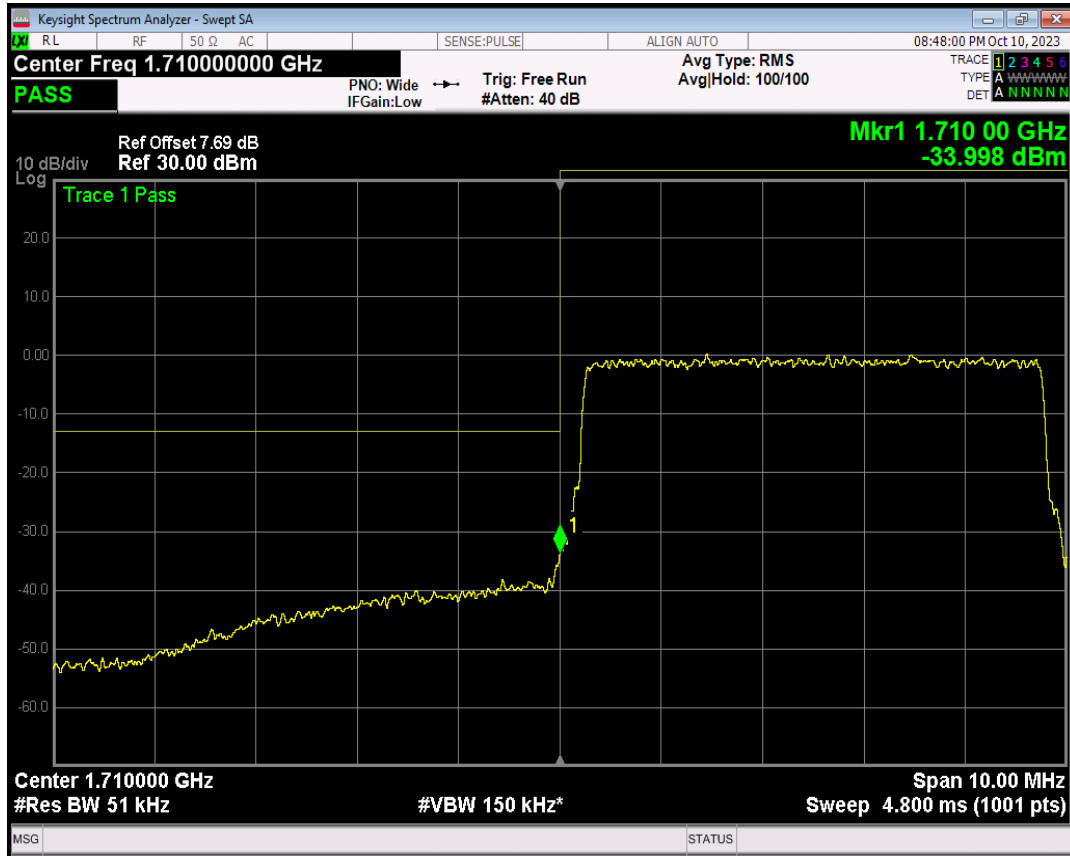
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



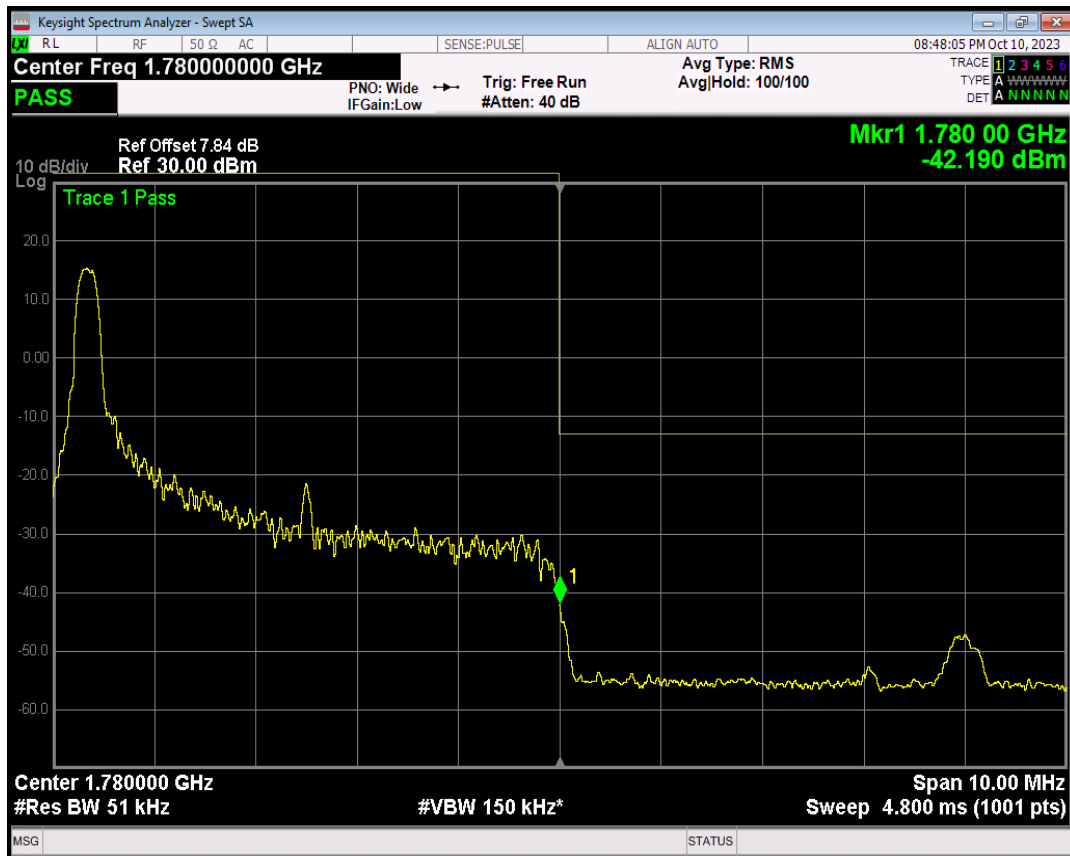
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#Max



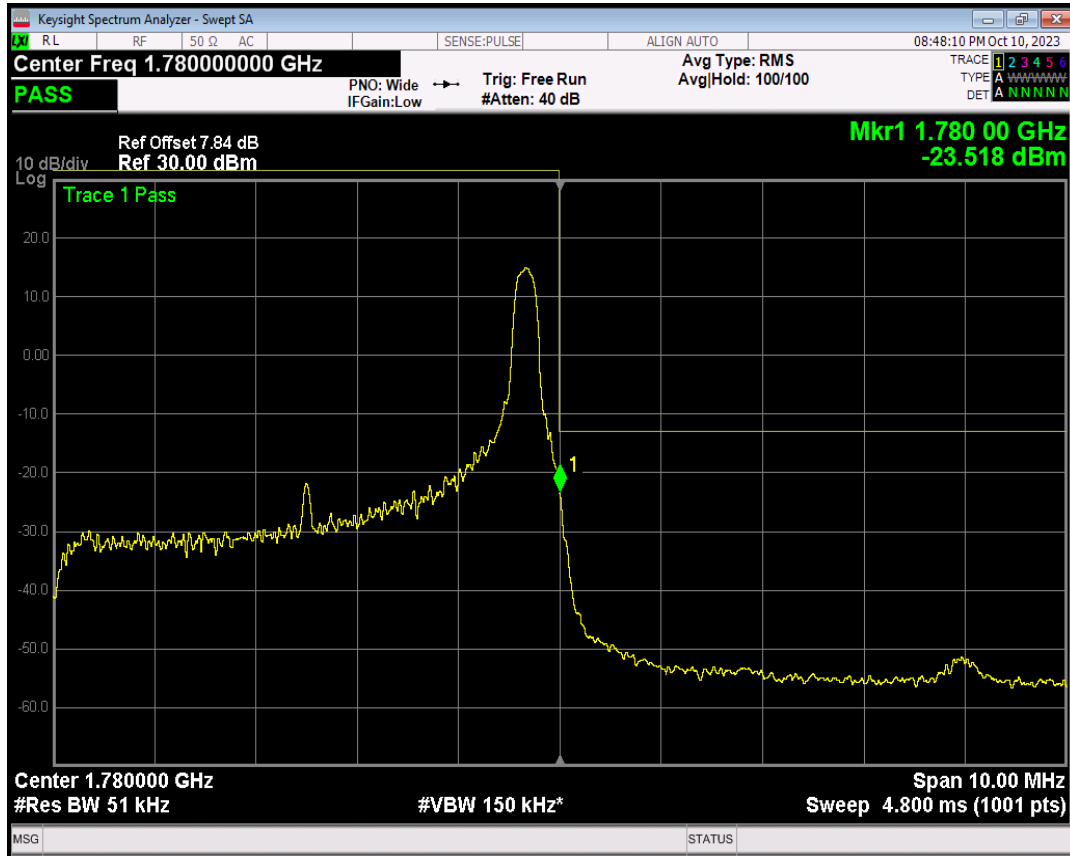
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



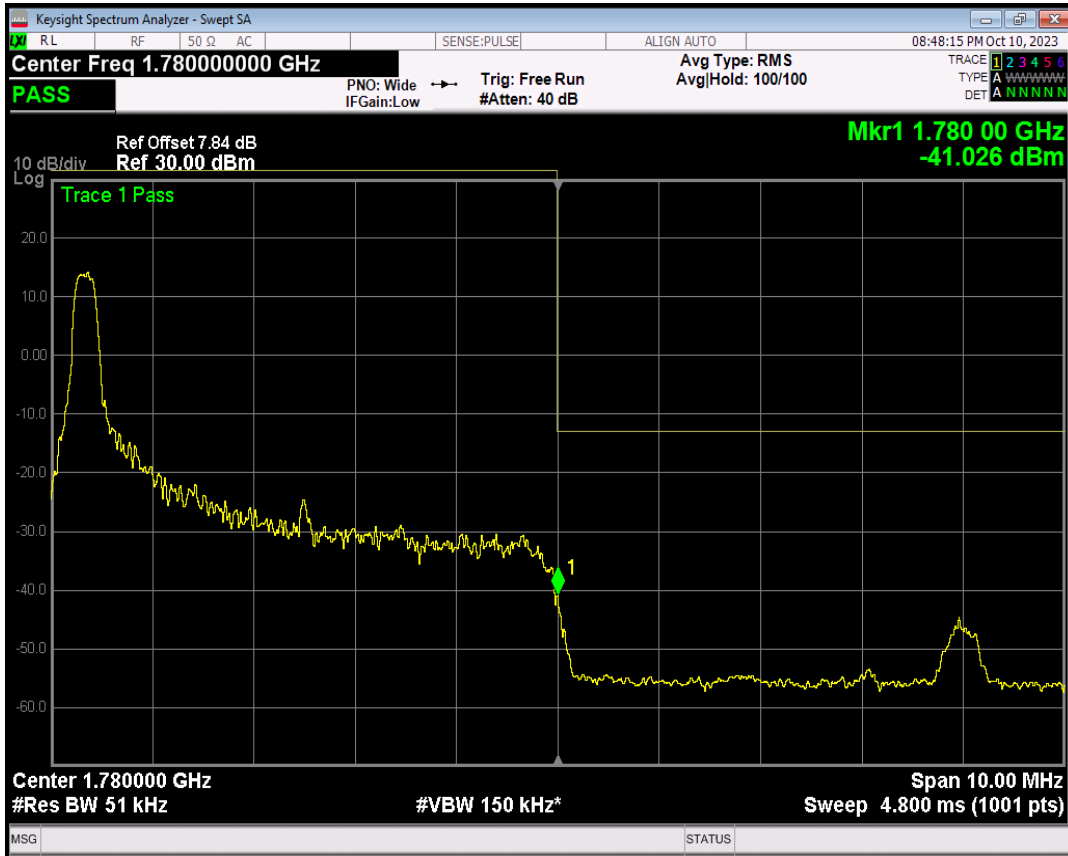
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#Max



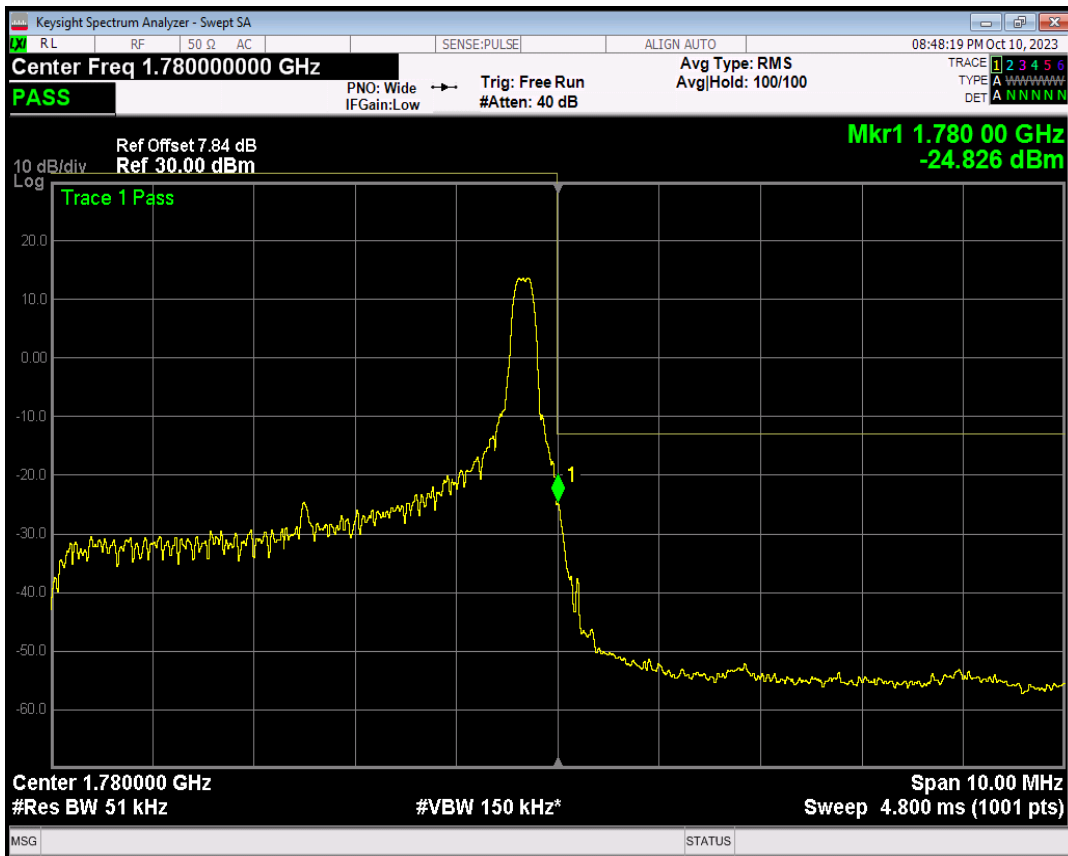
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



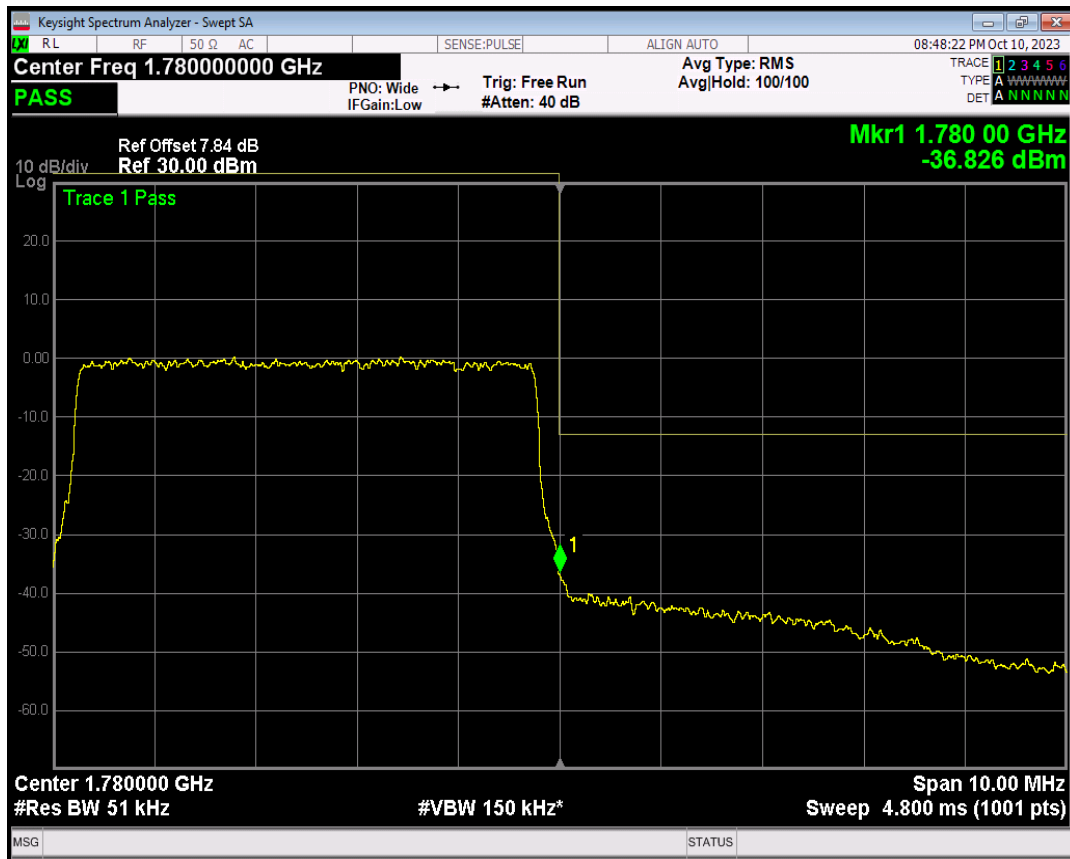
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



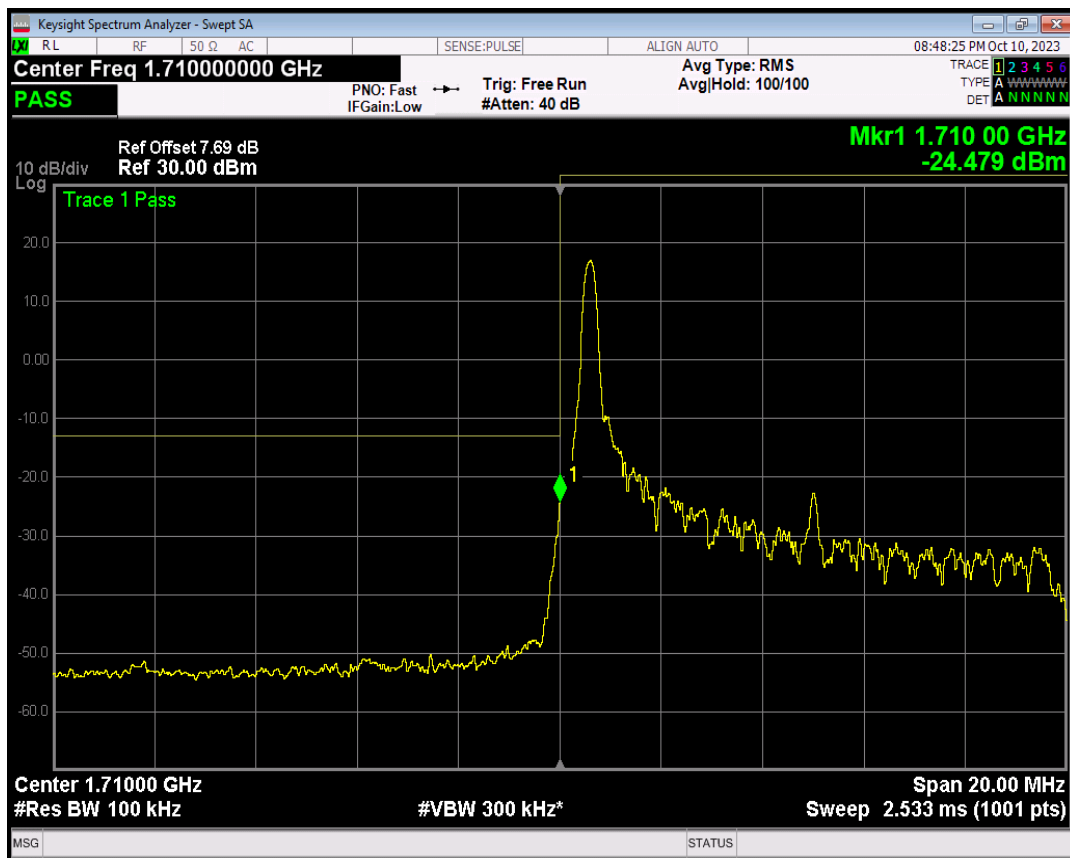
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#Max



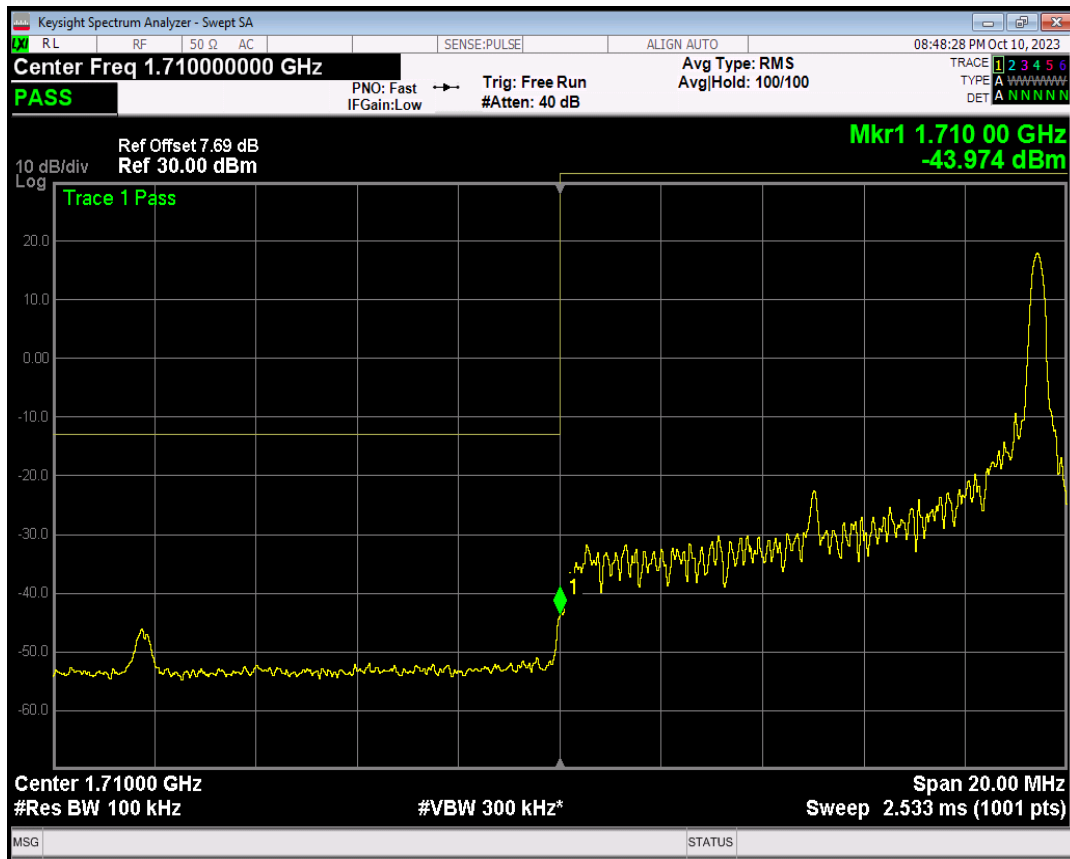
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



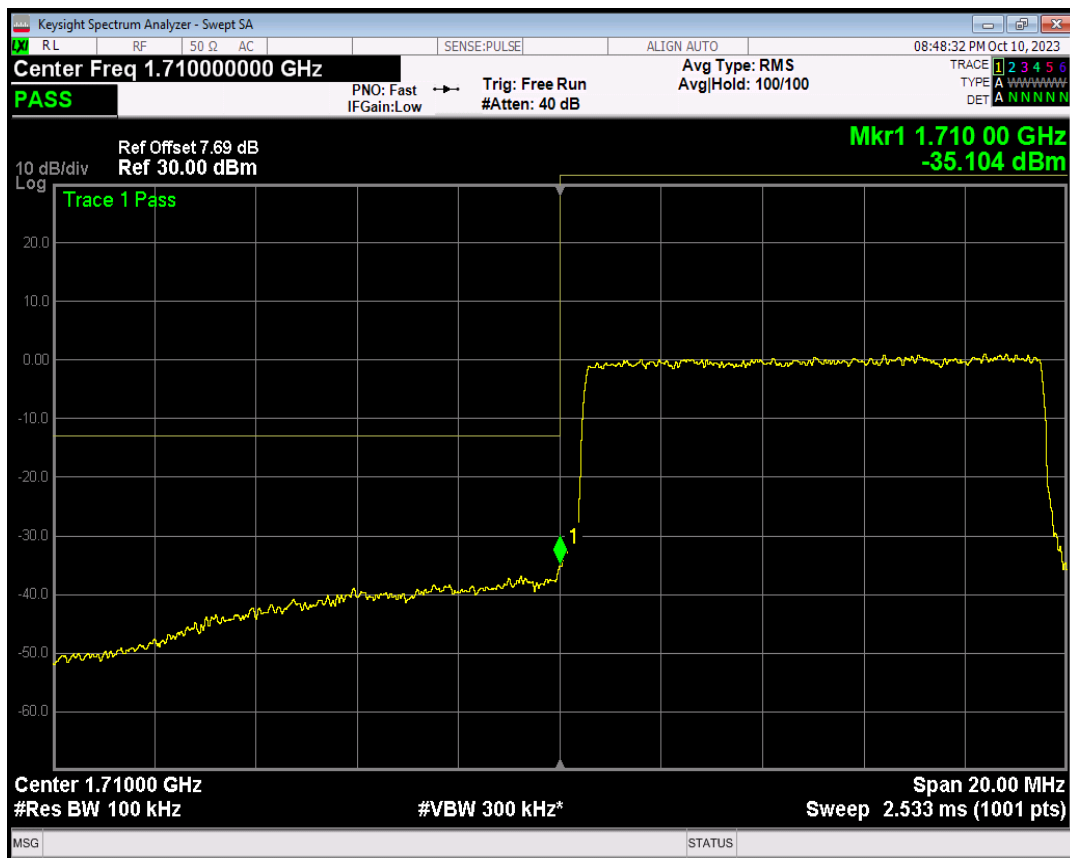
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



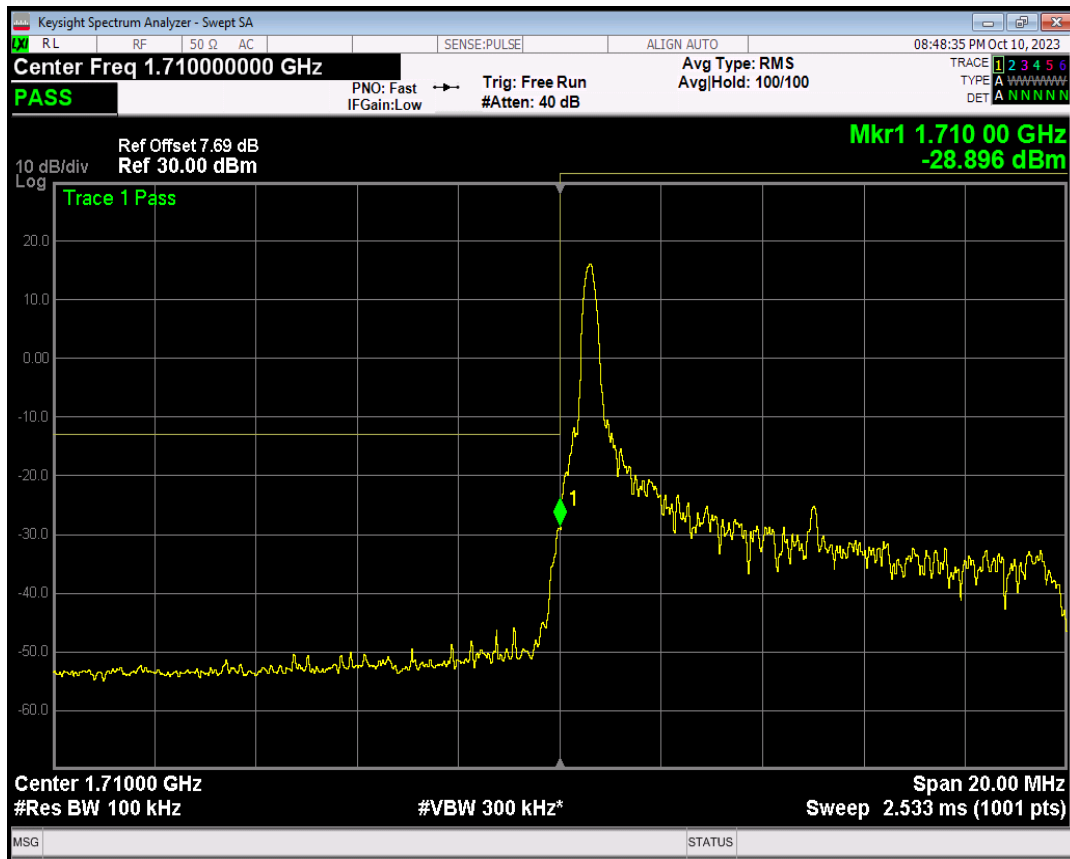
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#Max



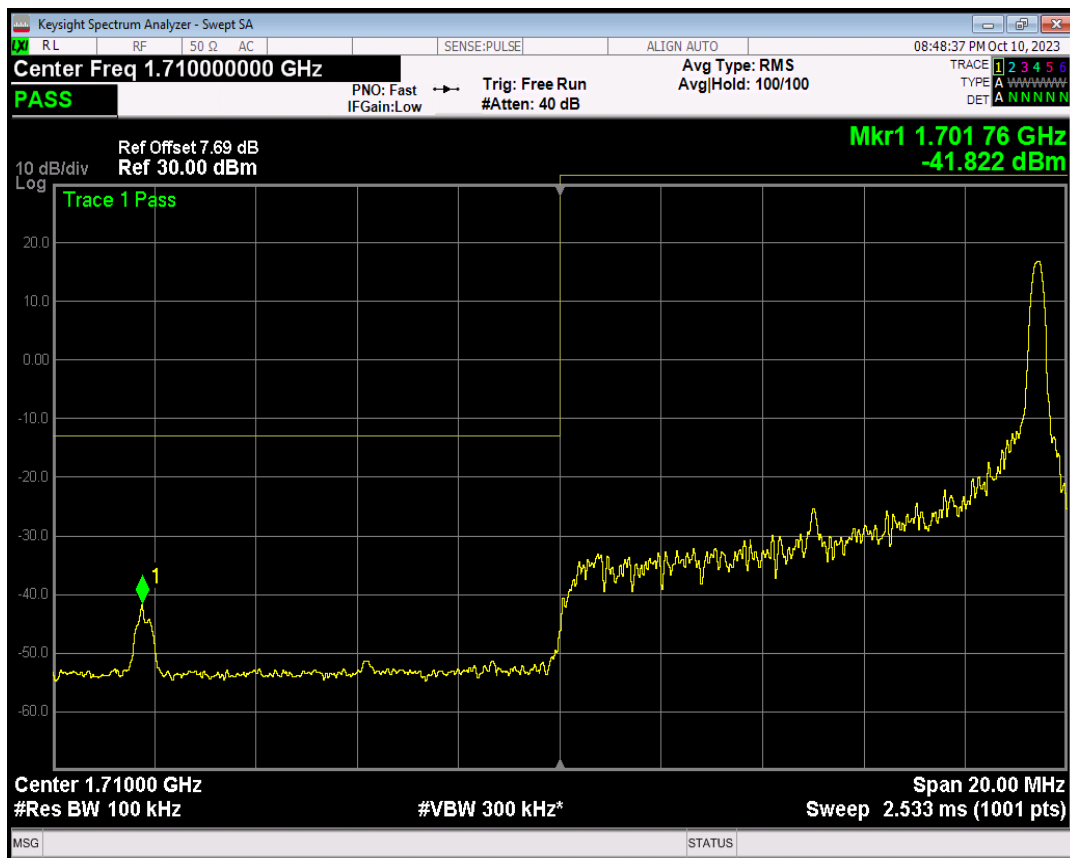
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



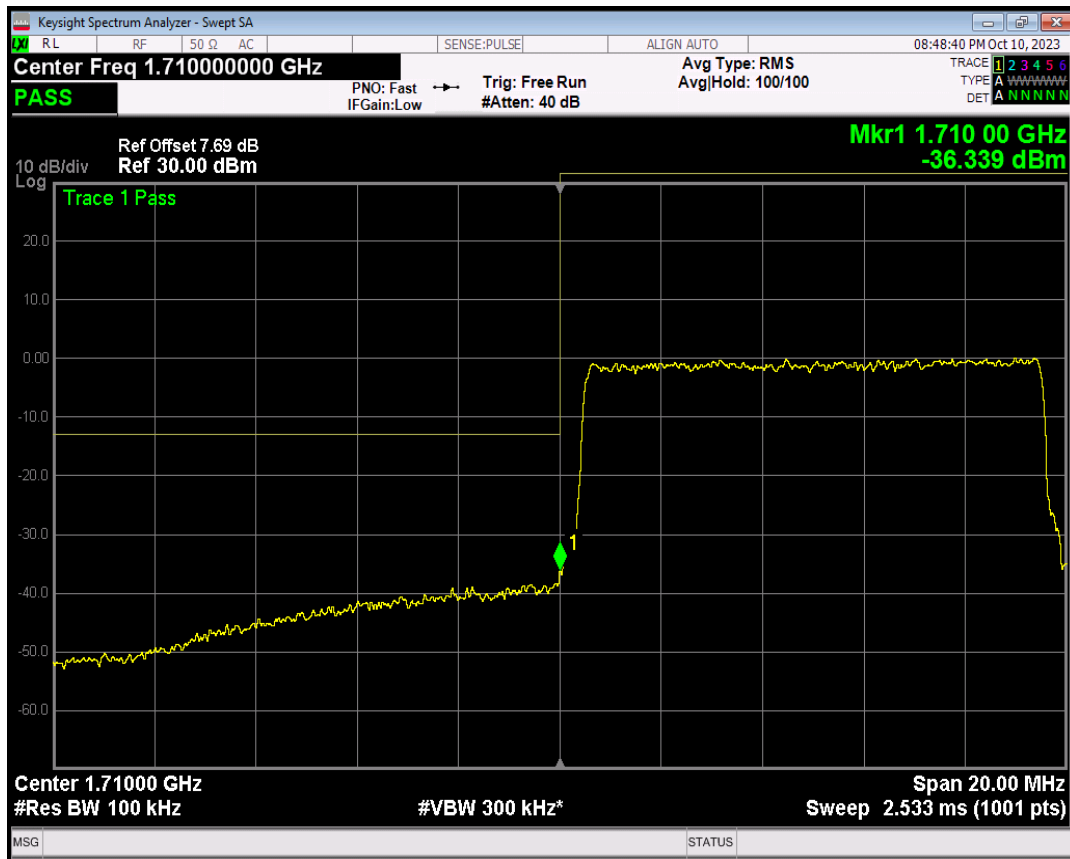
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



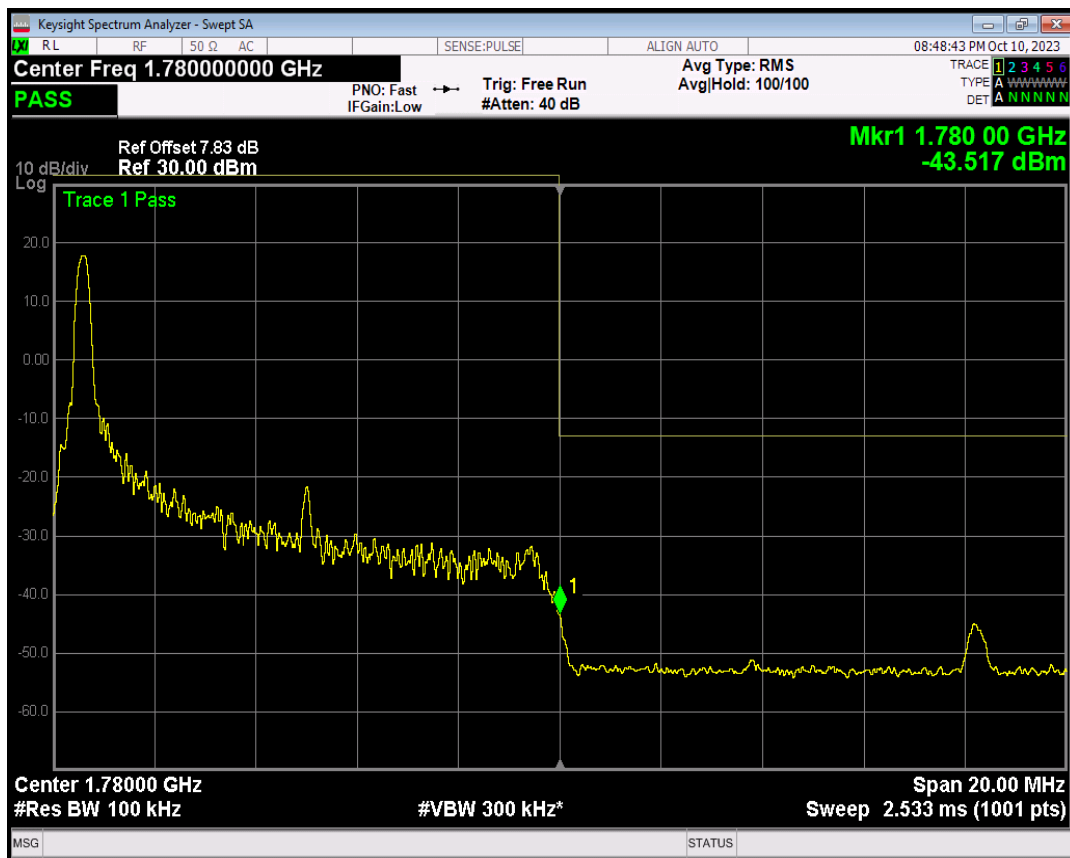
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#Max



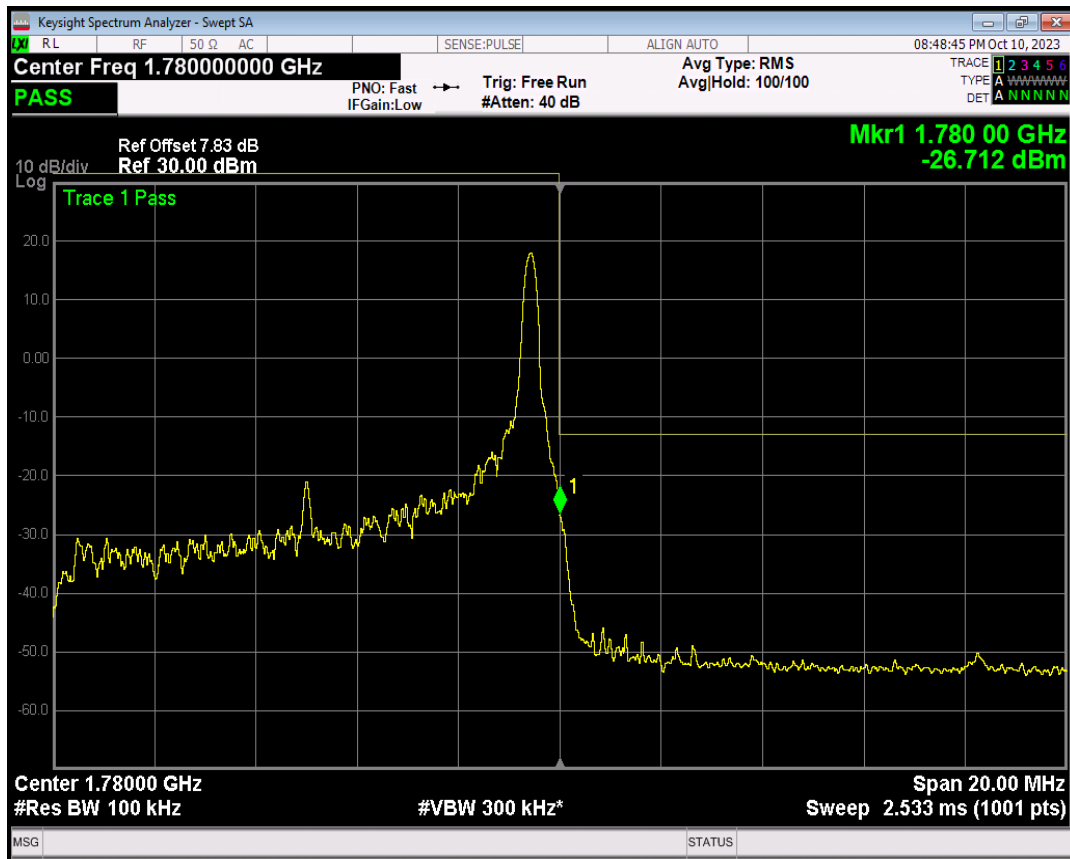
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



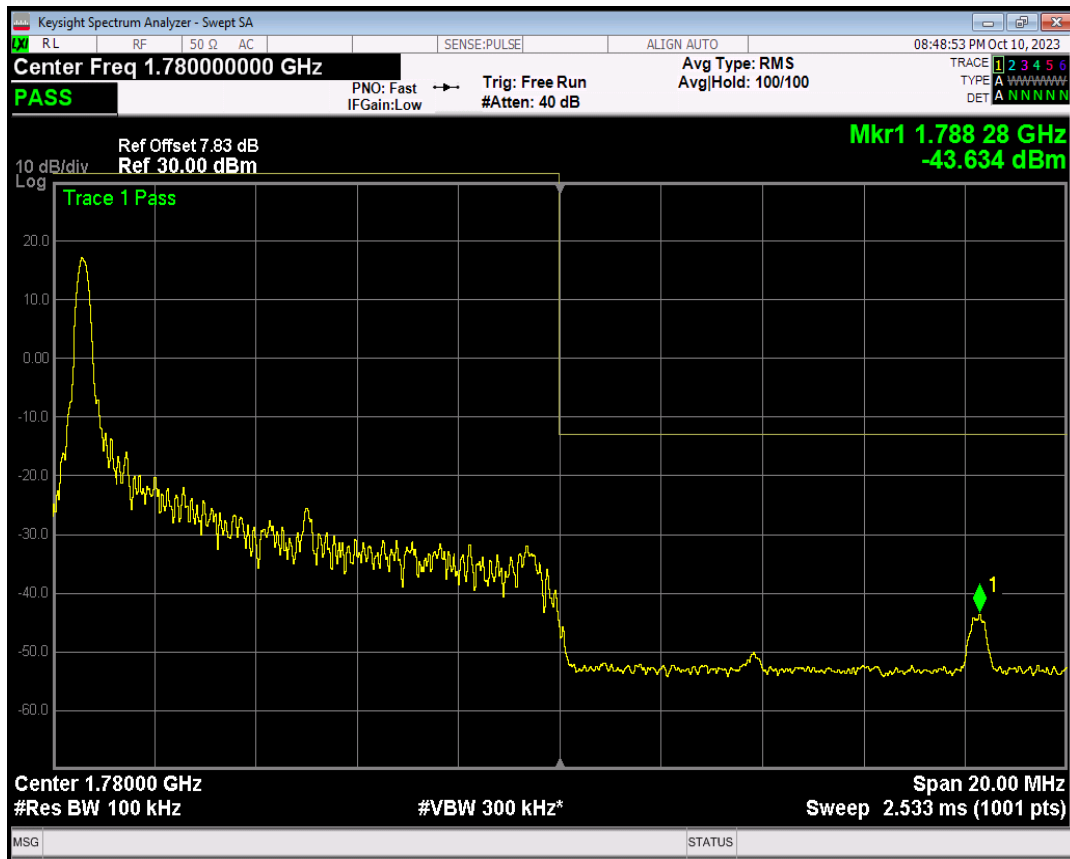
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max



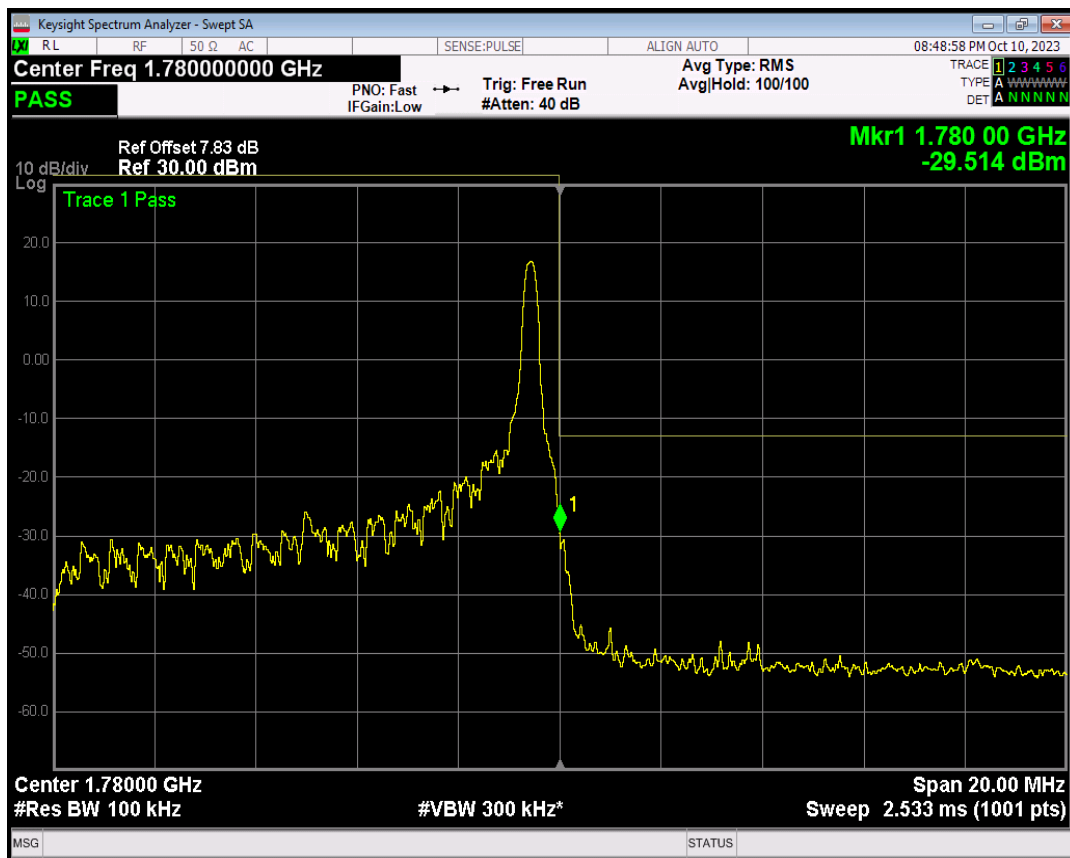
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



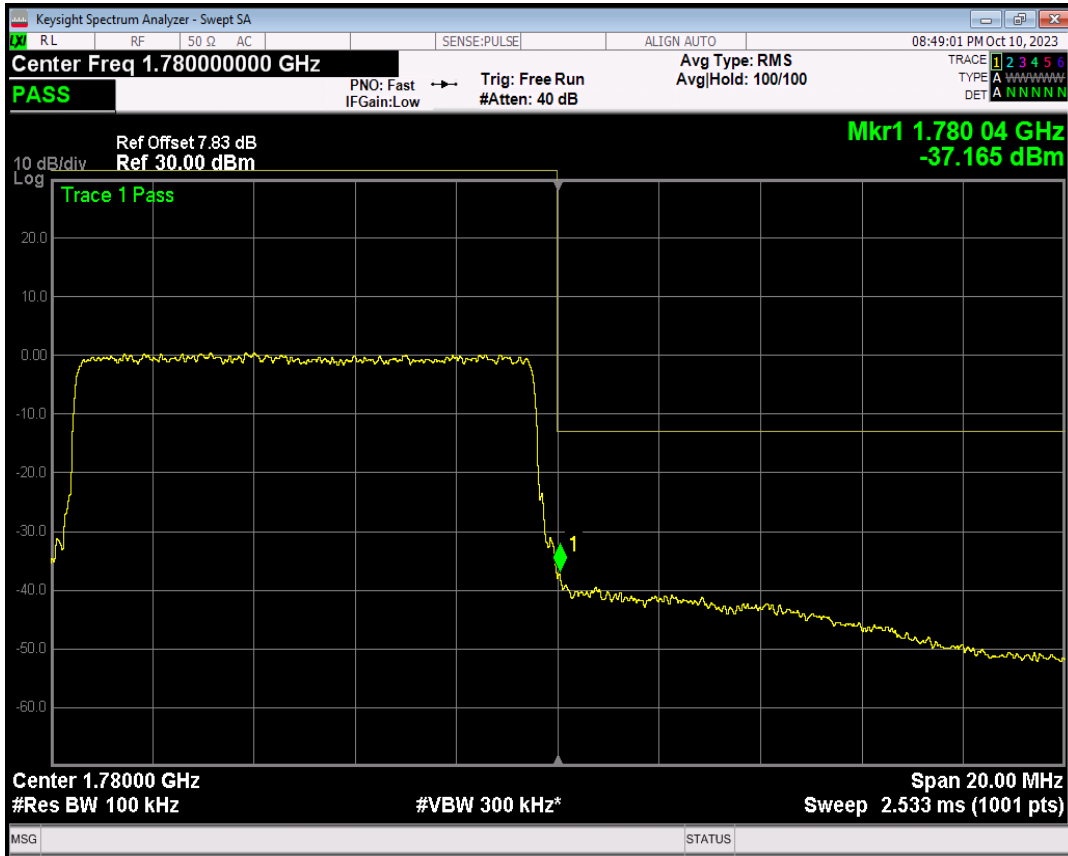
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



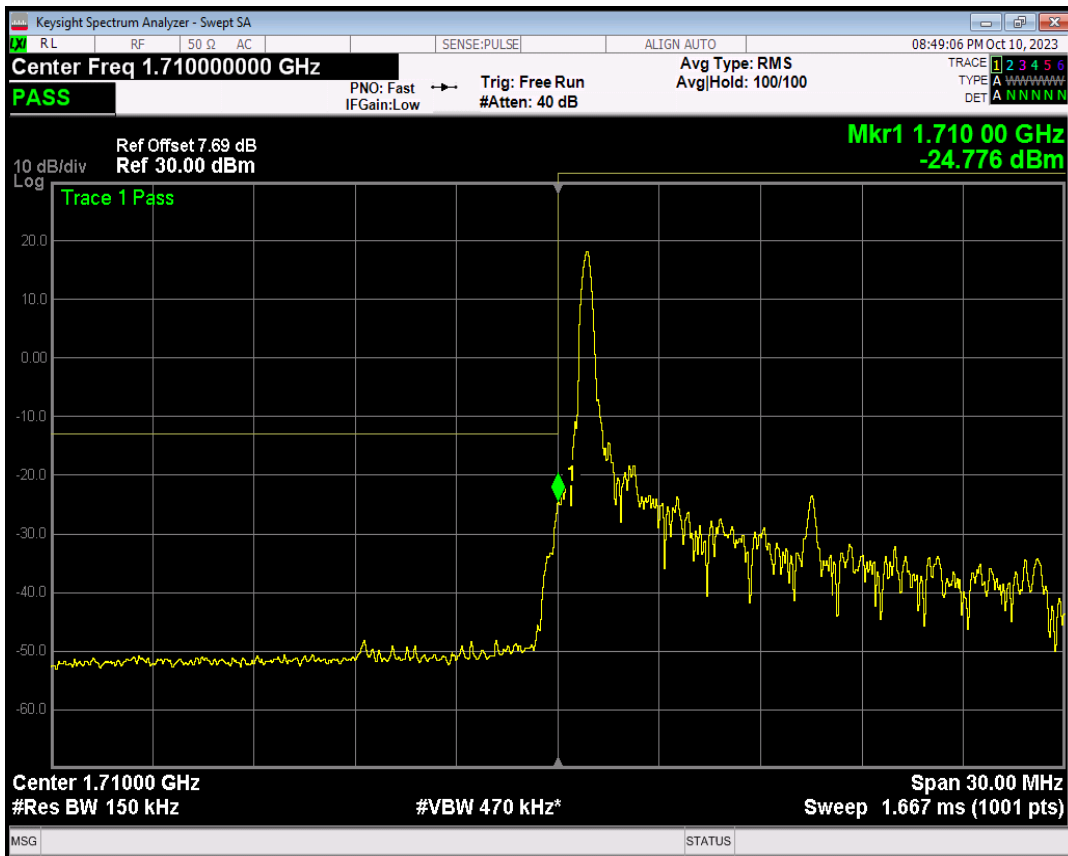
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max



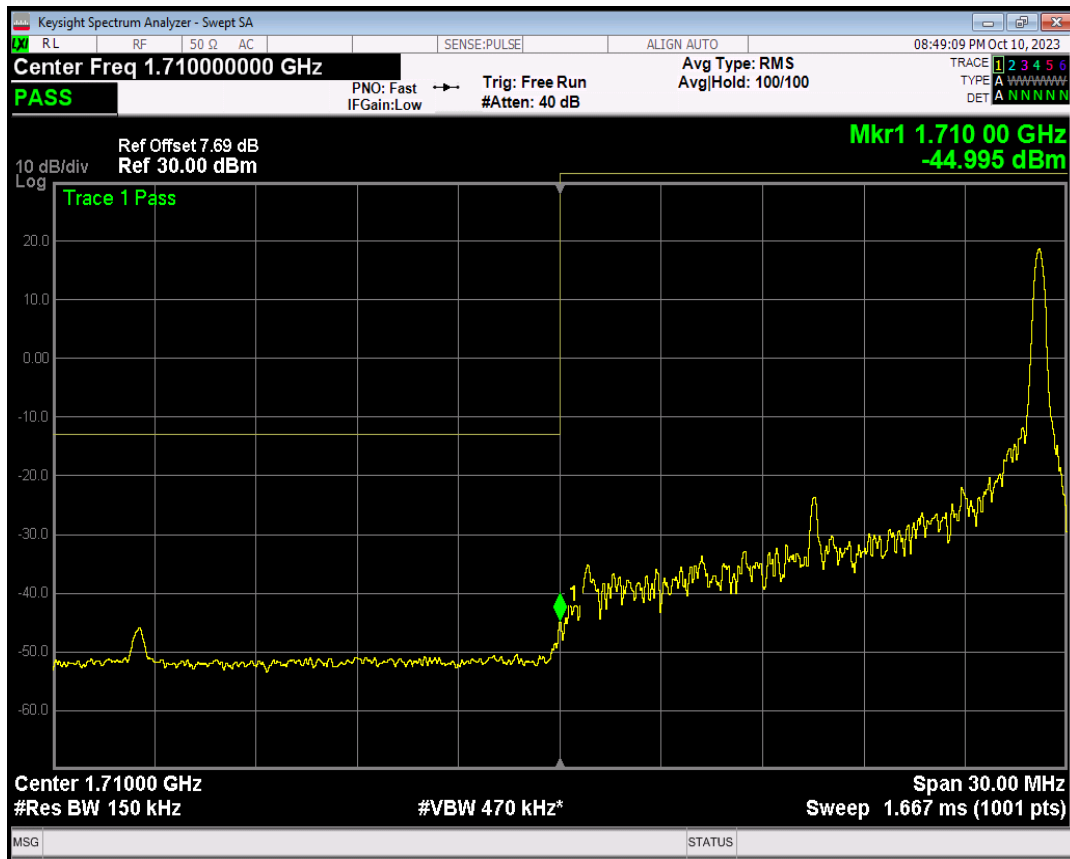
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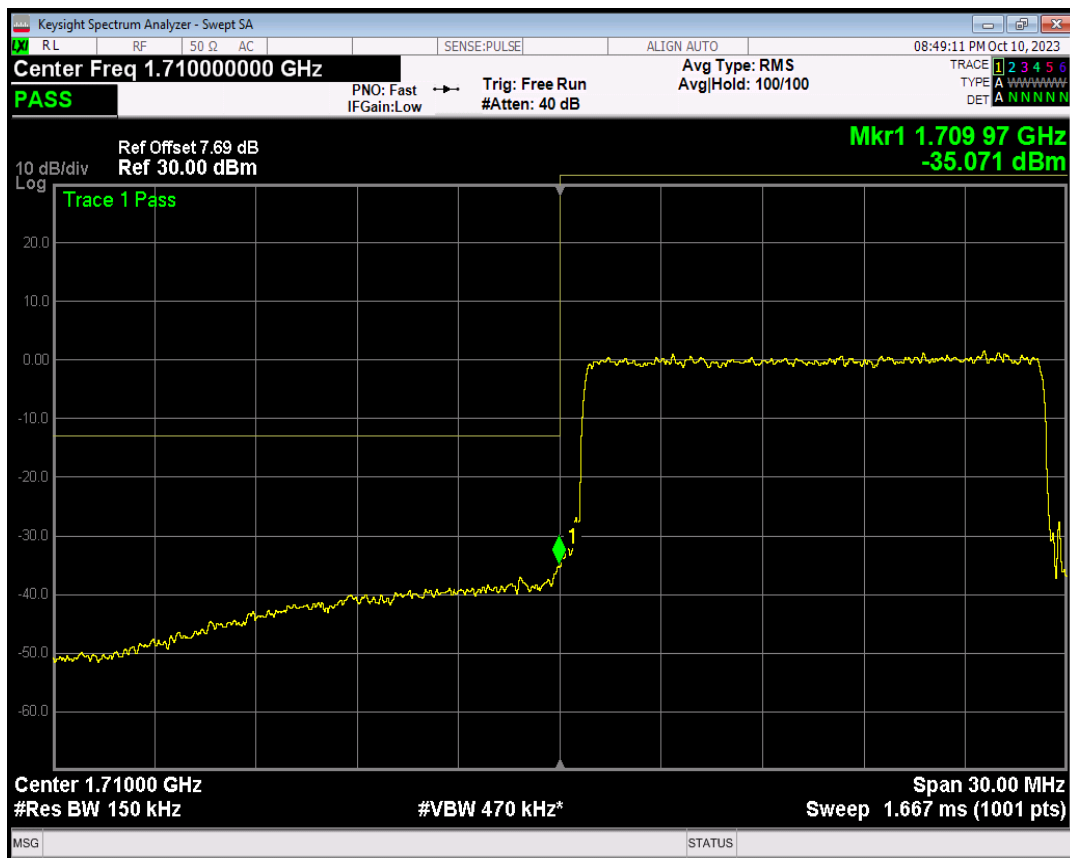
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



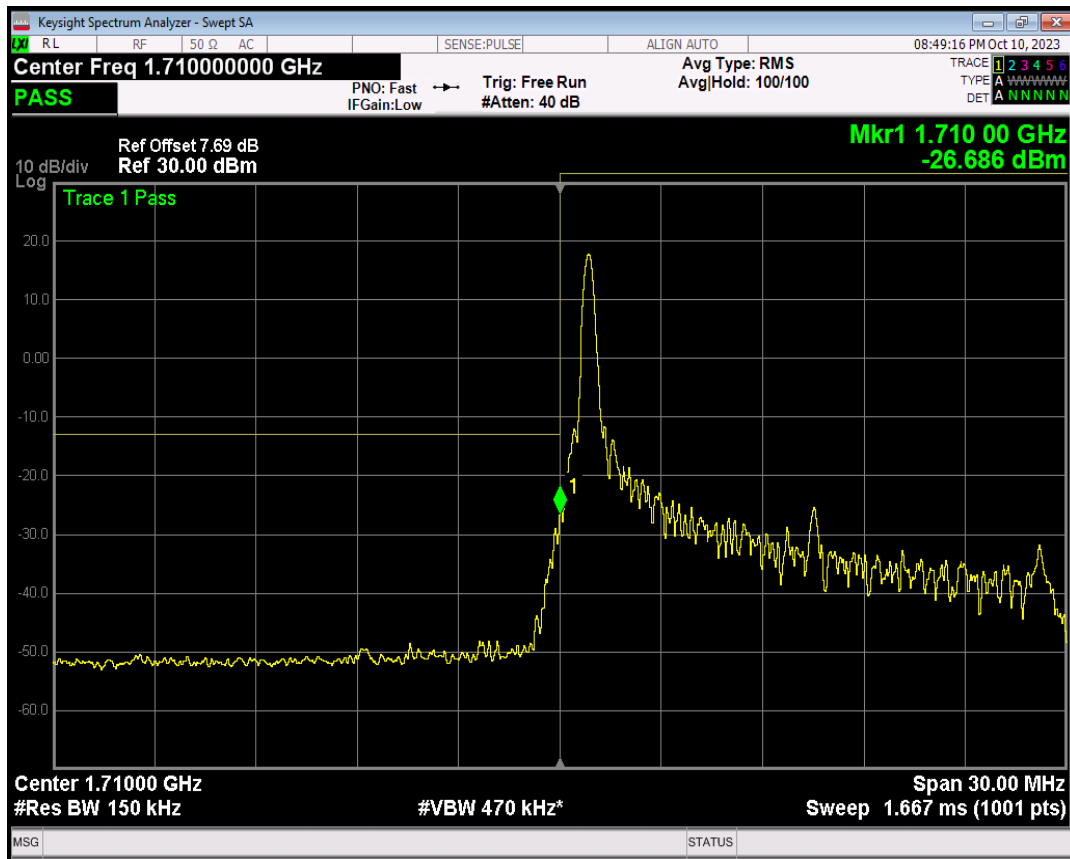
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#Max



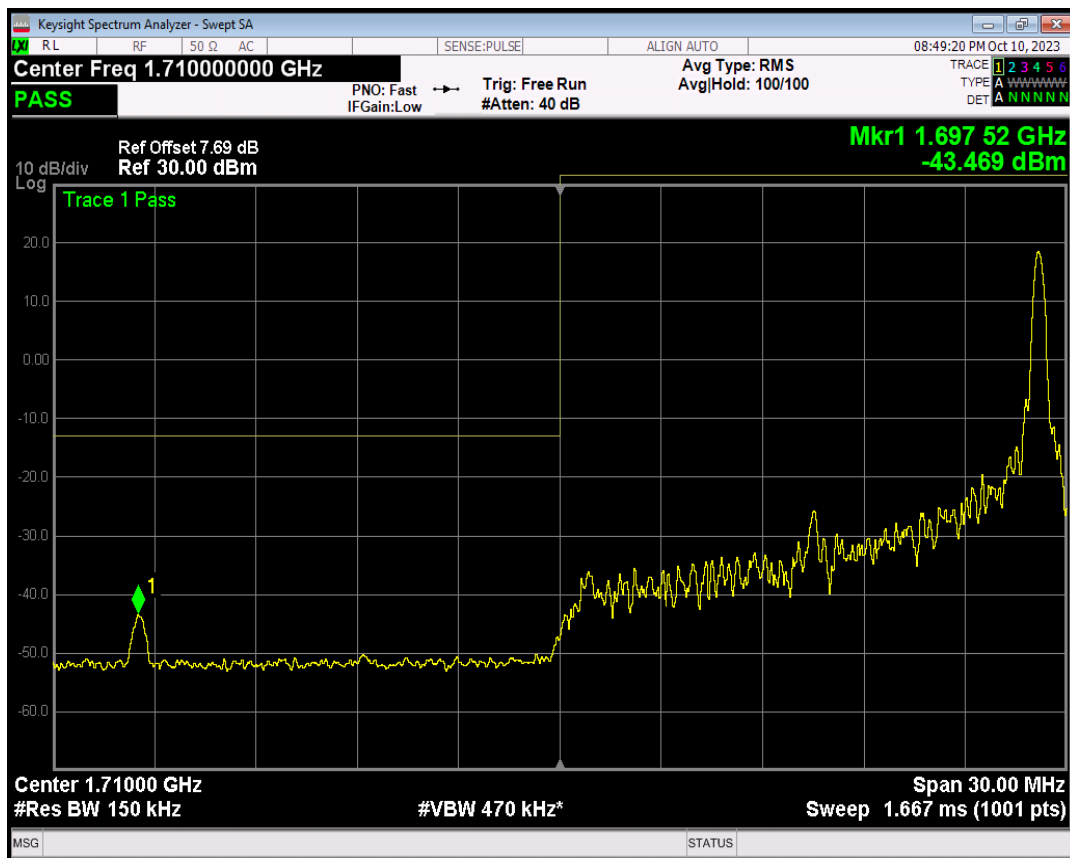
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



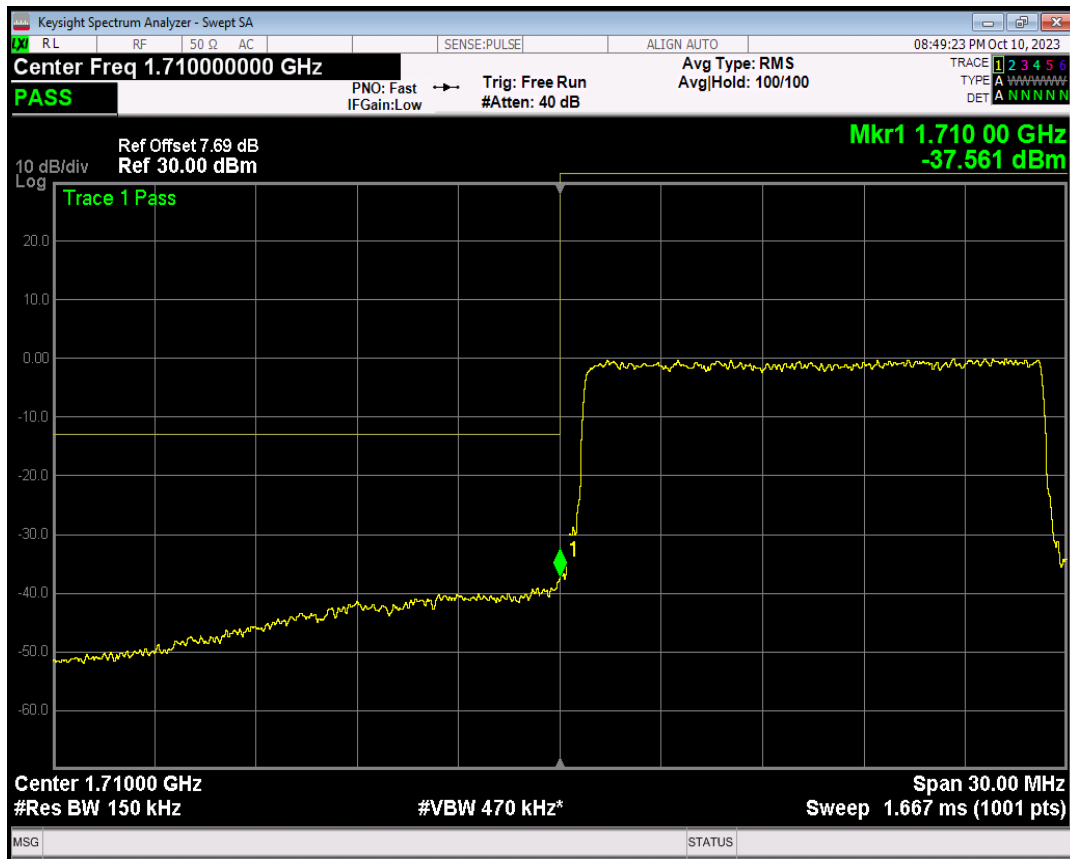
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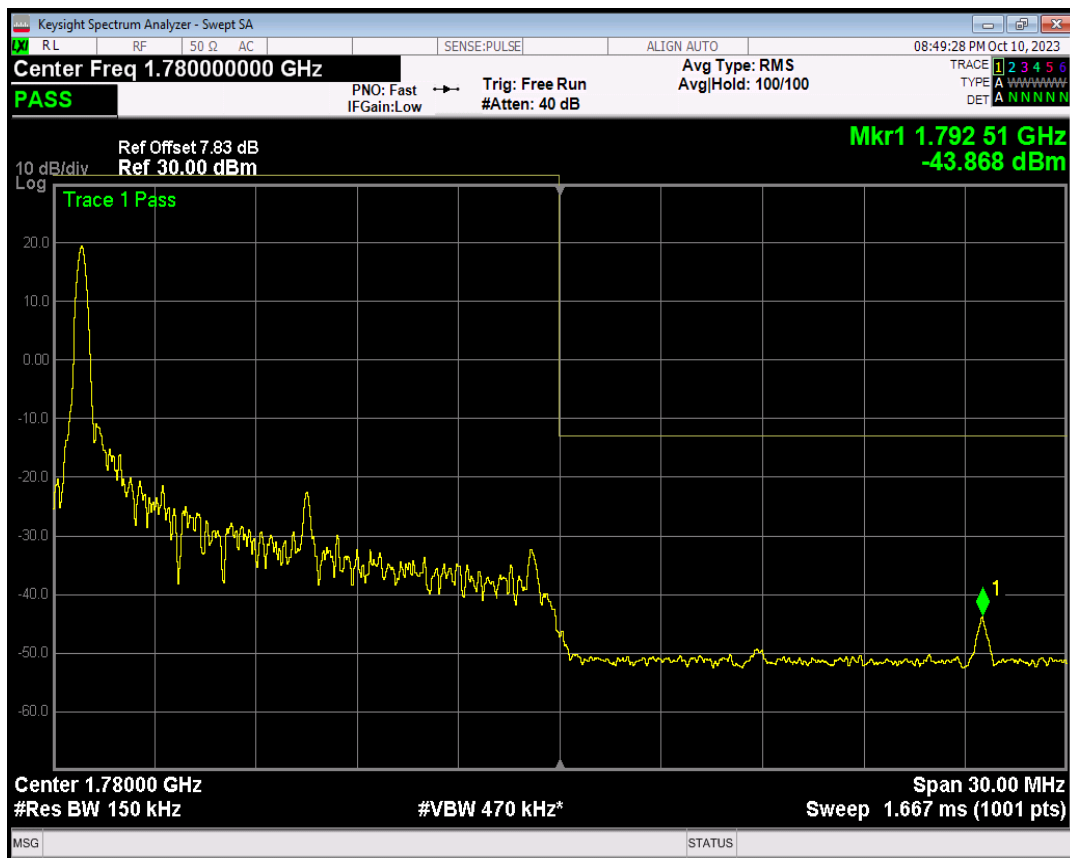
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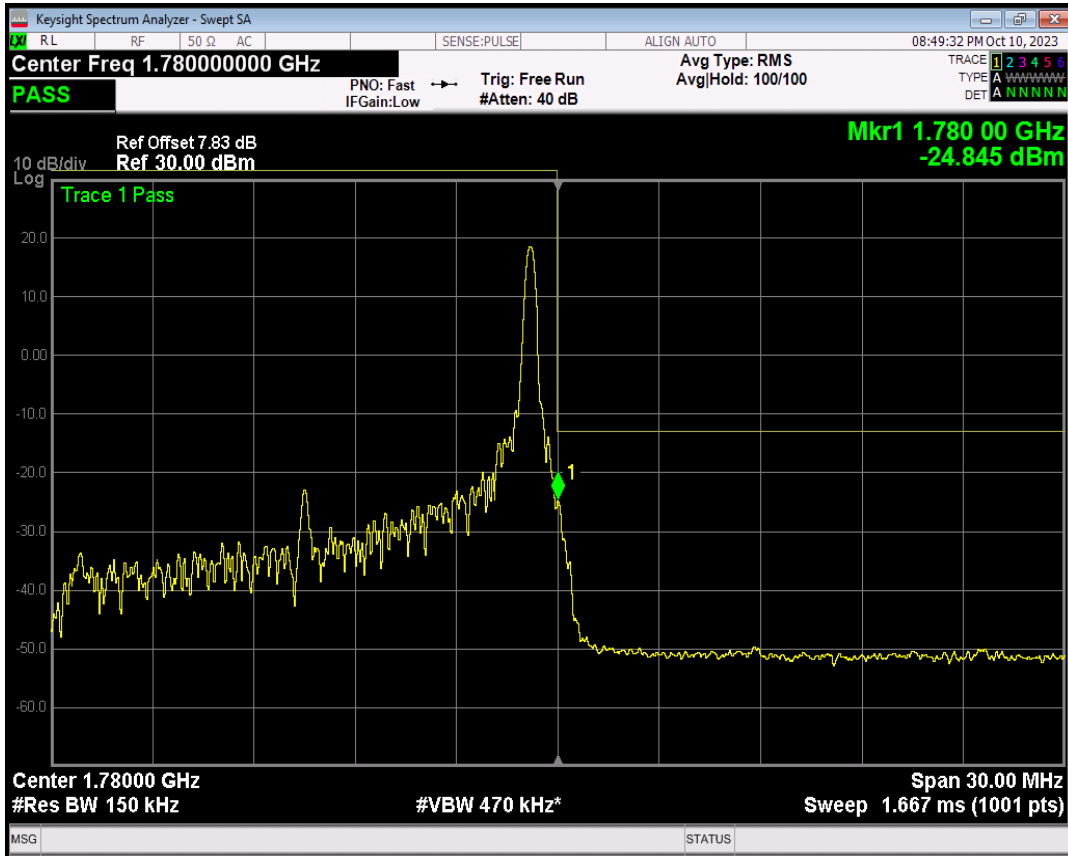
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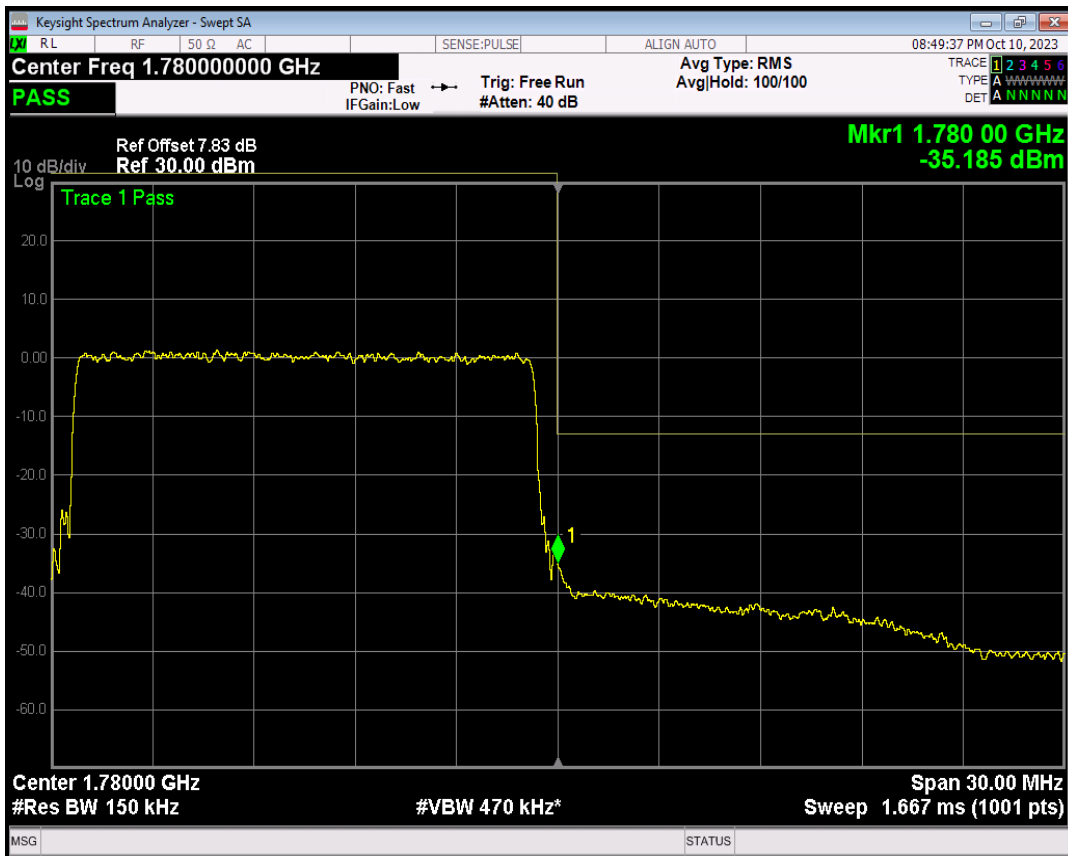
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



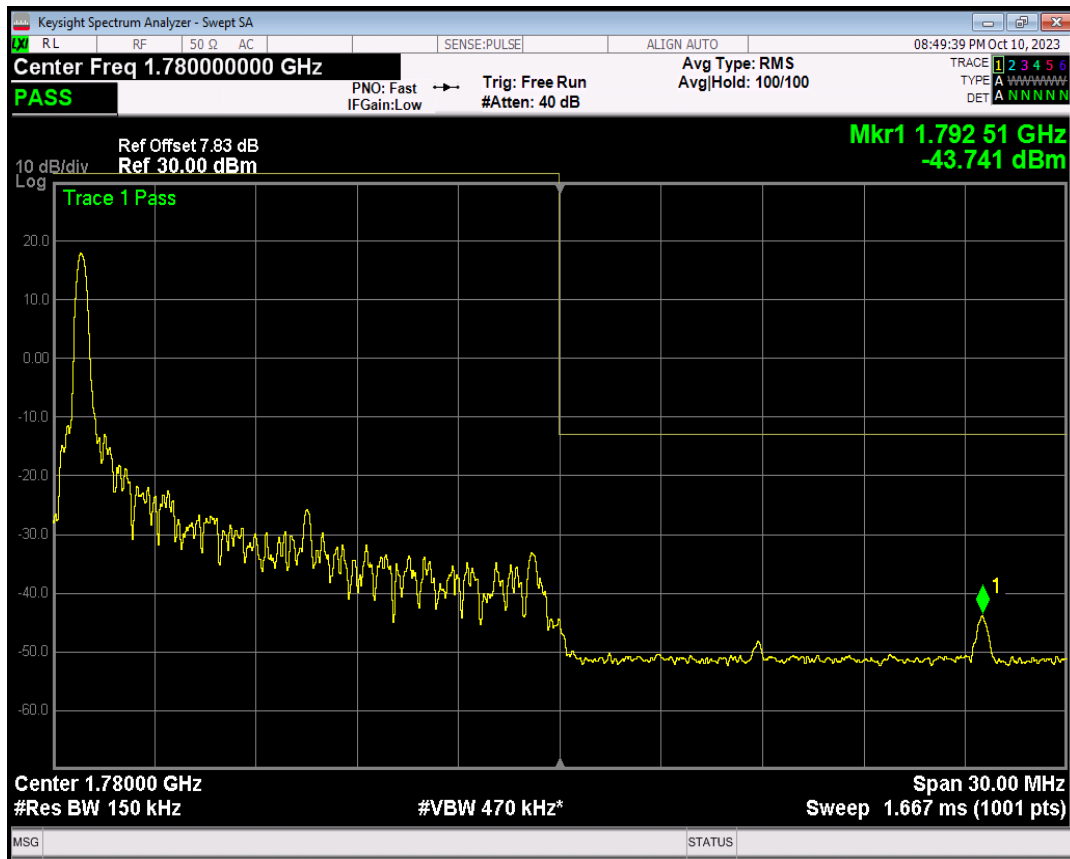
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max



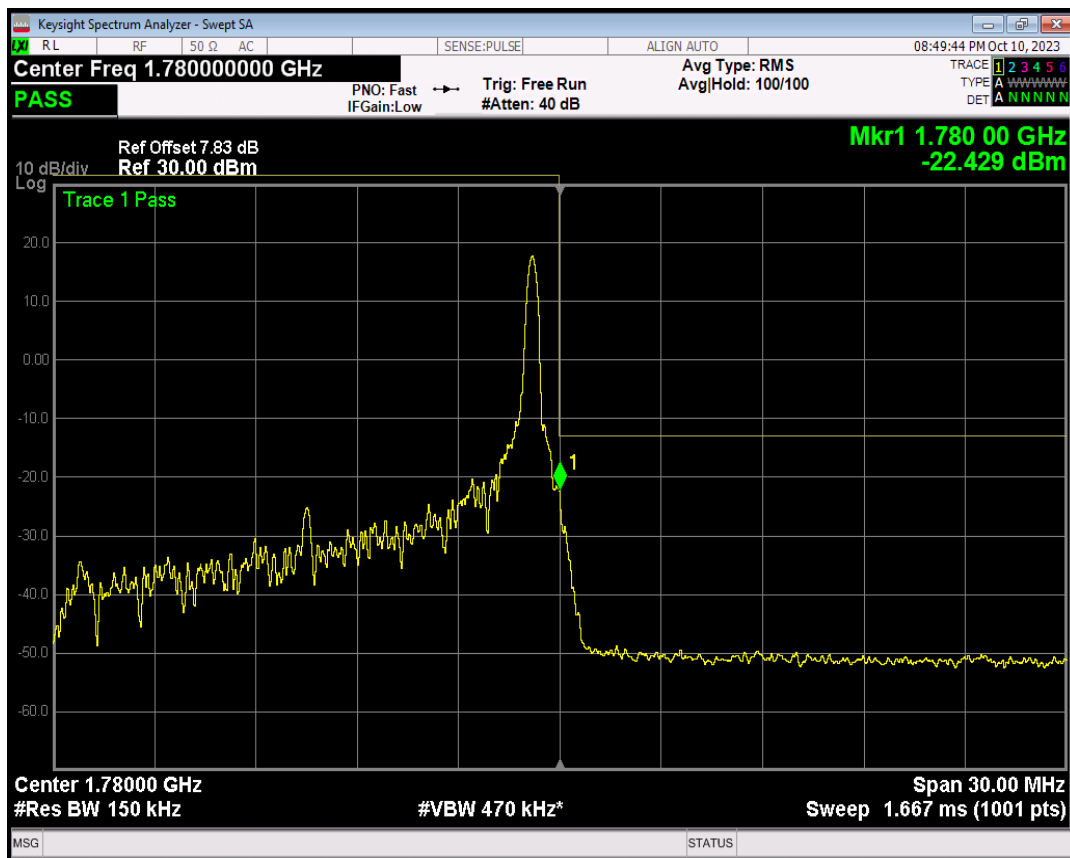
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



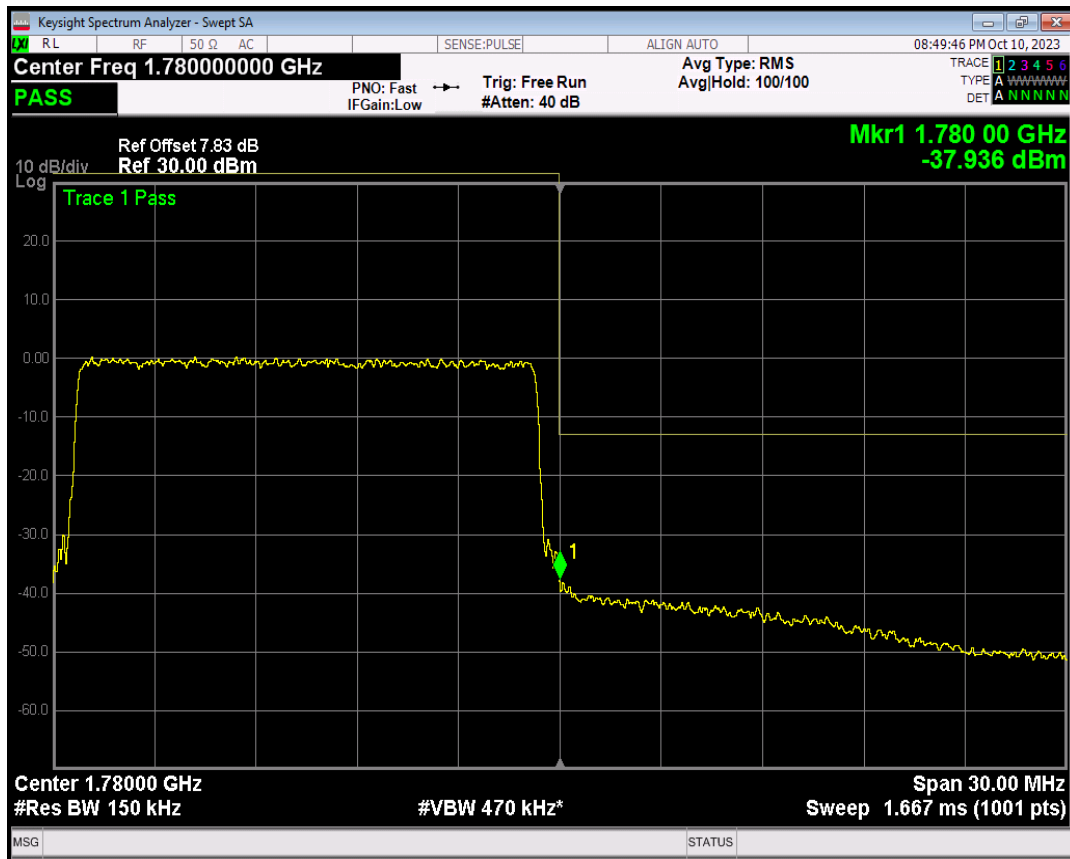
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



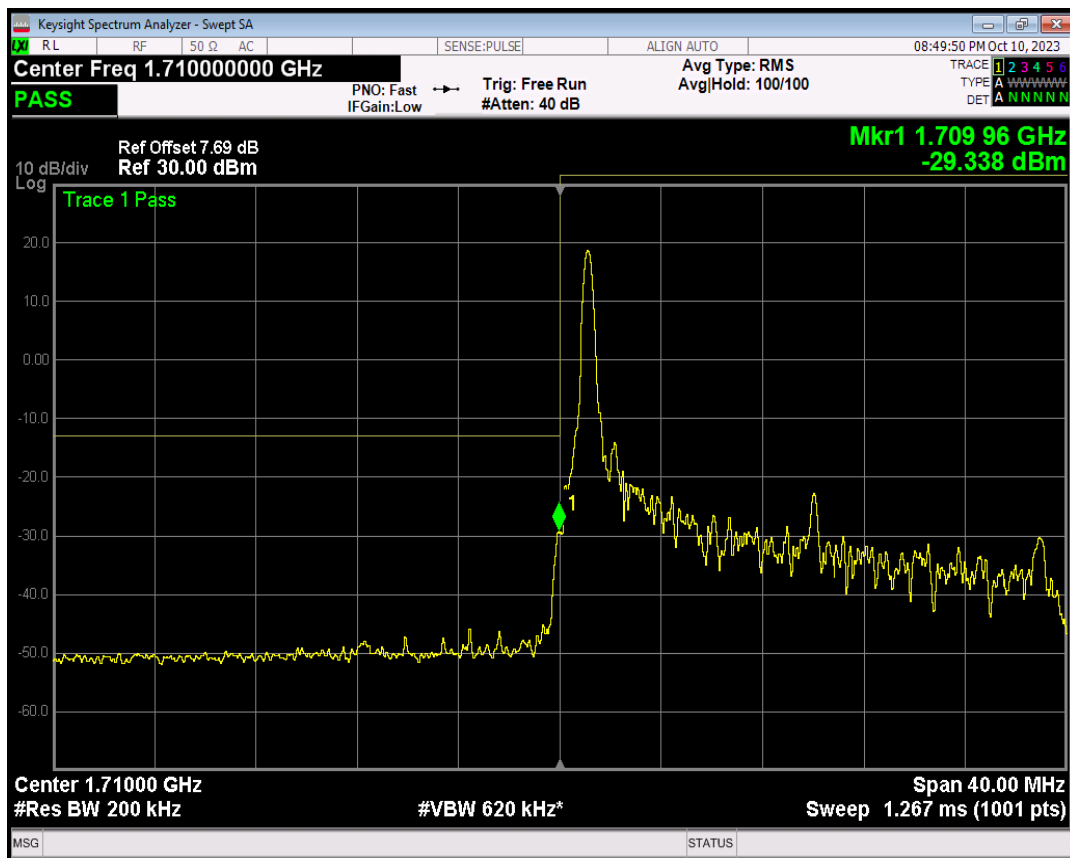
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max



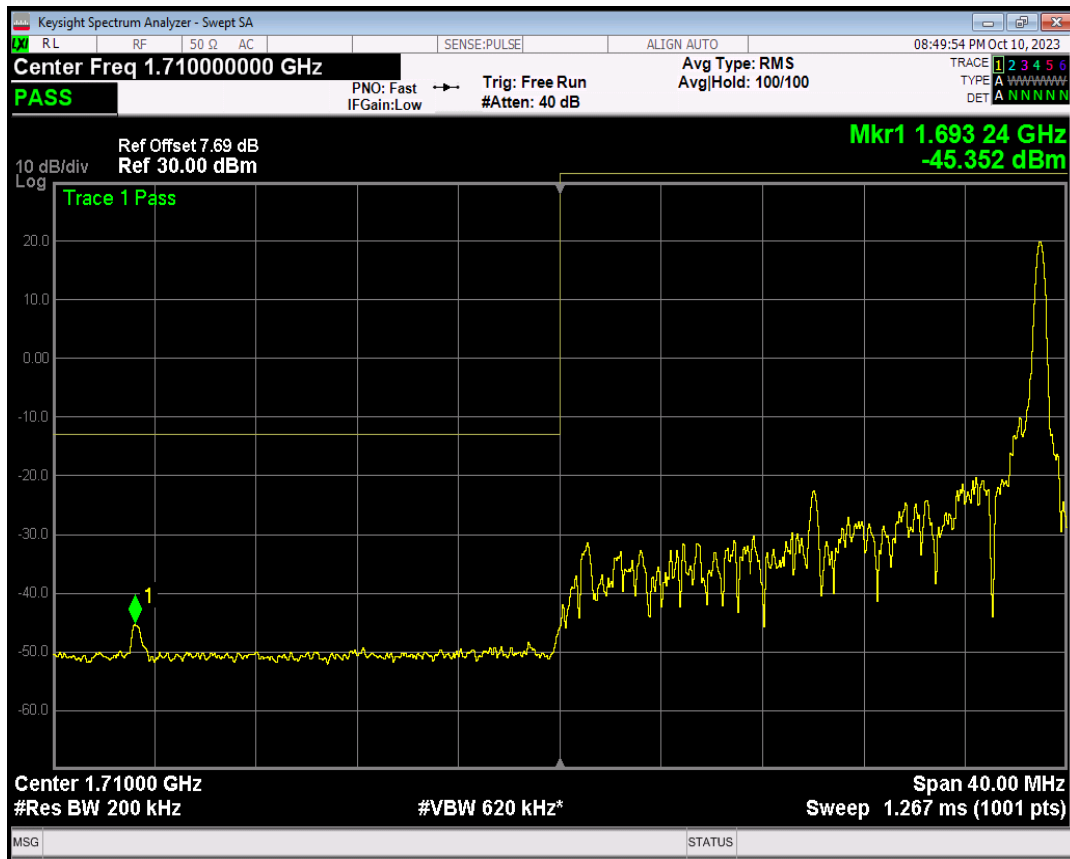
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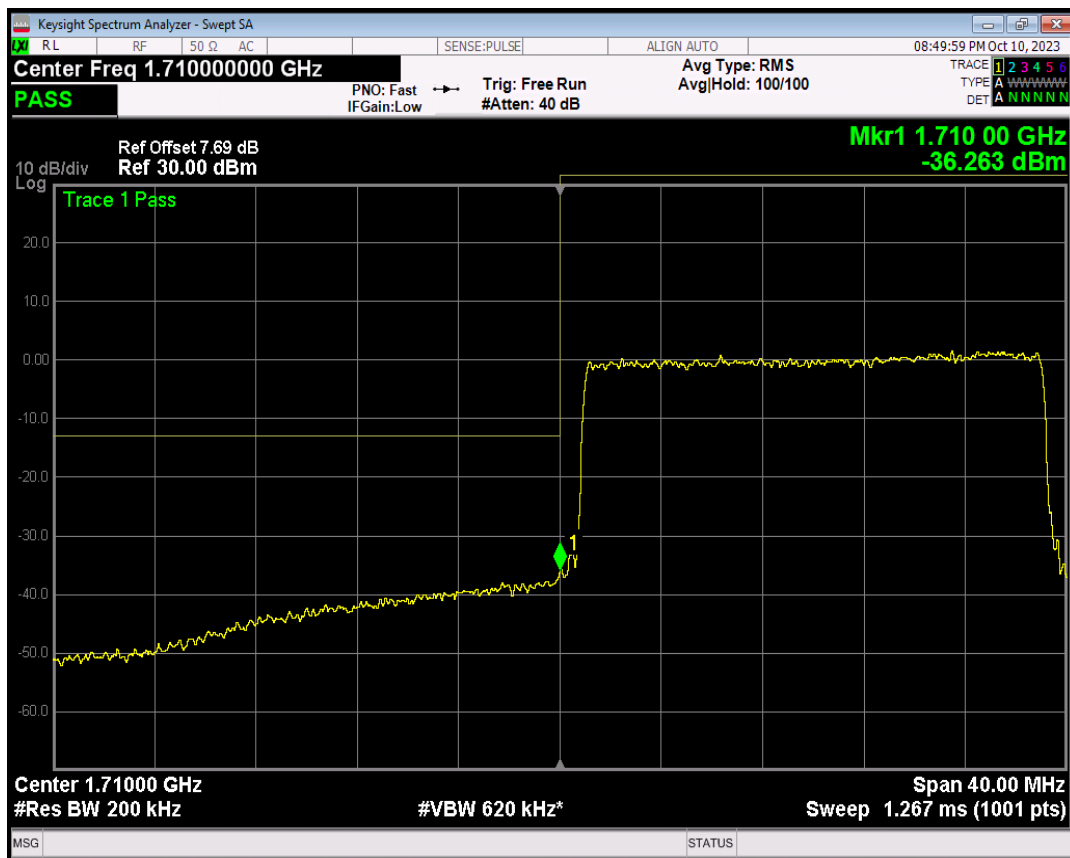
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



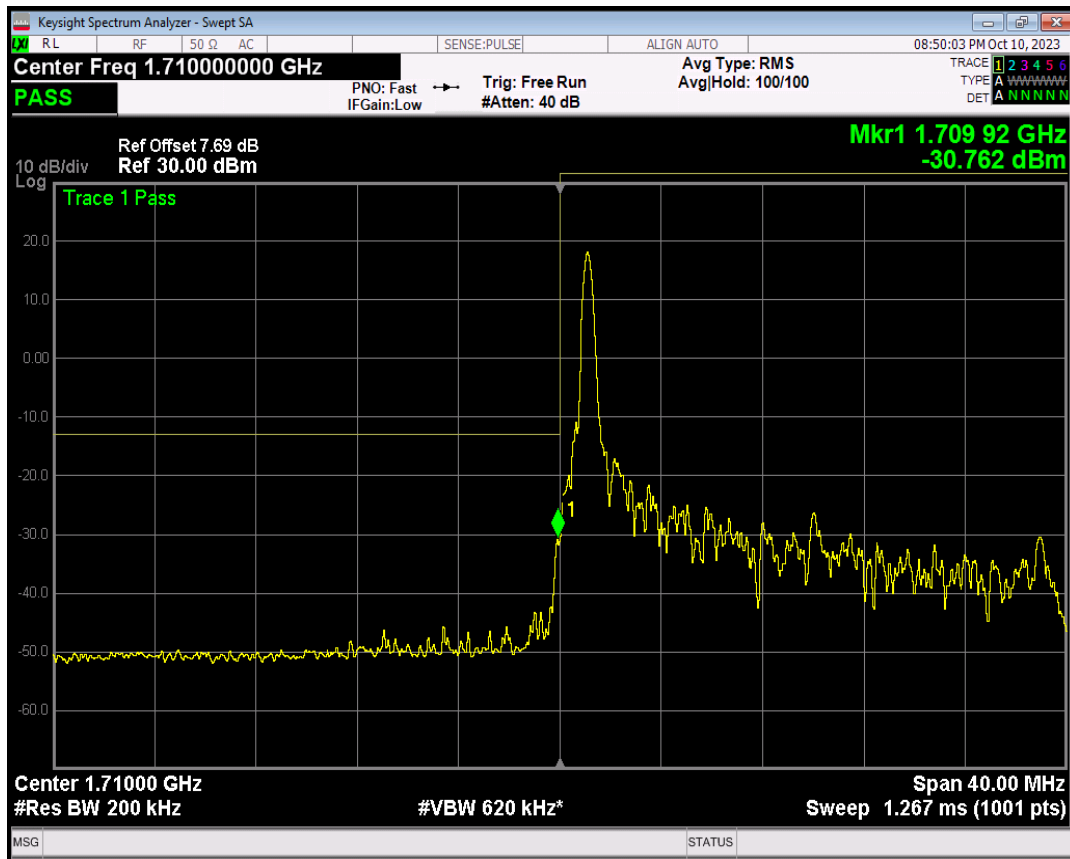
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#Max



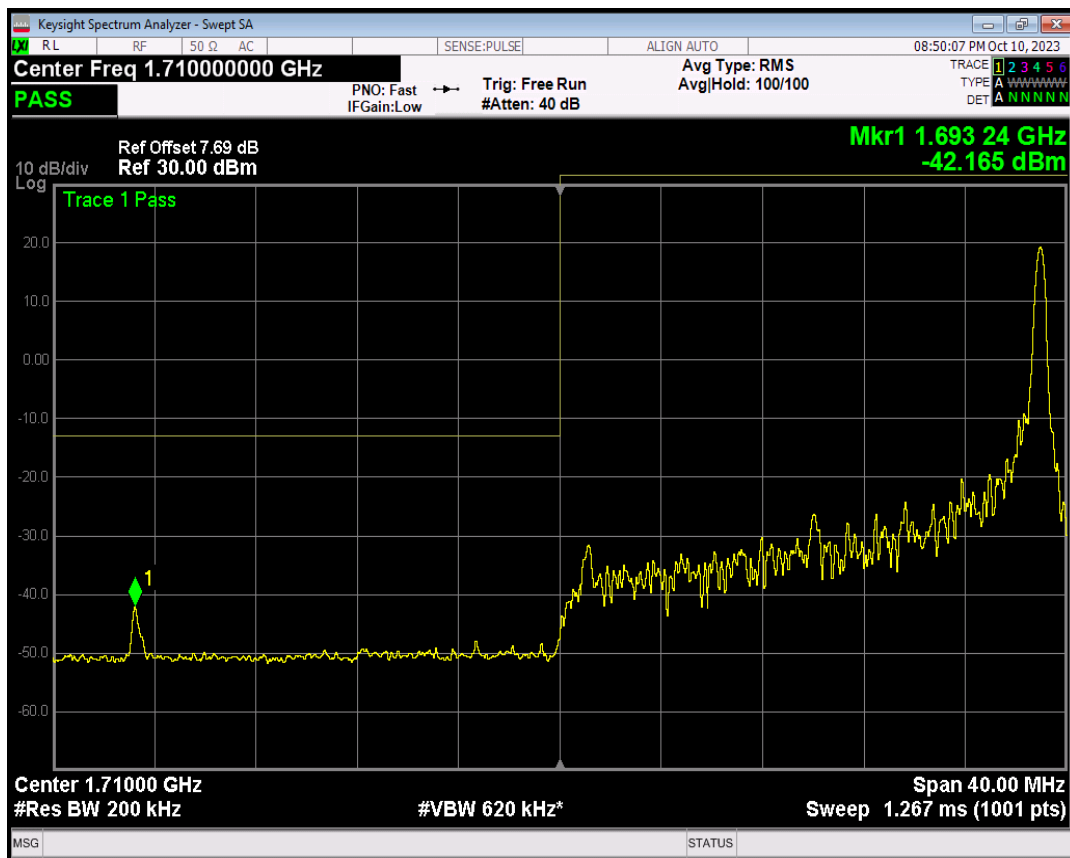
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



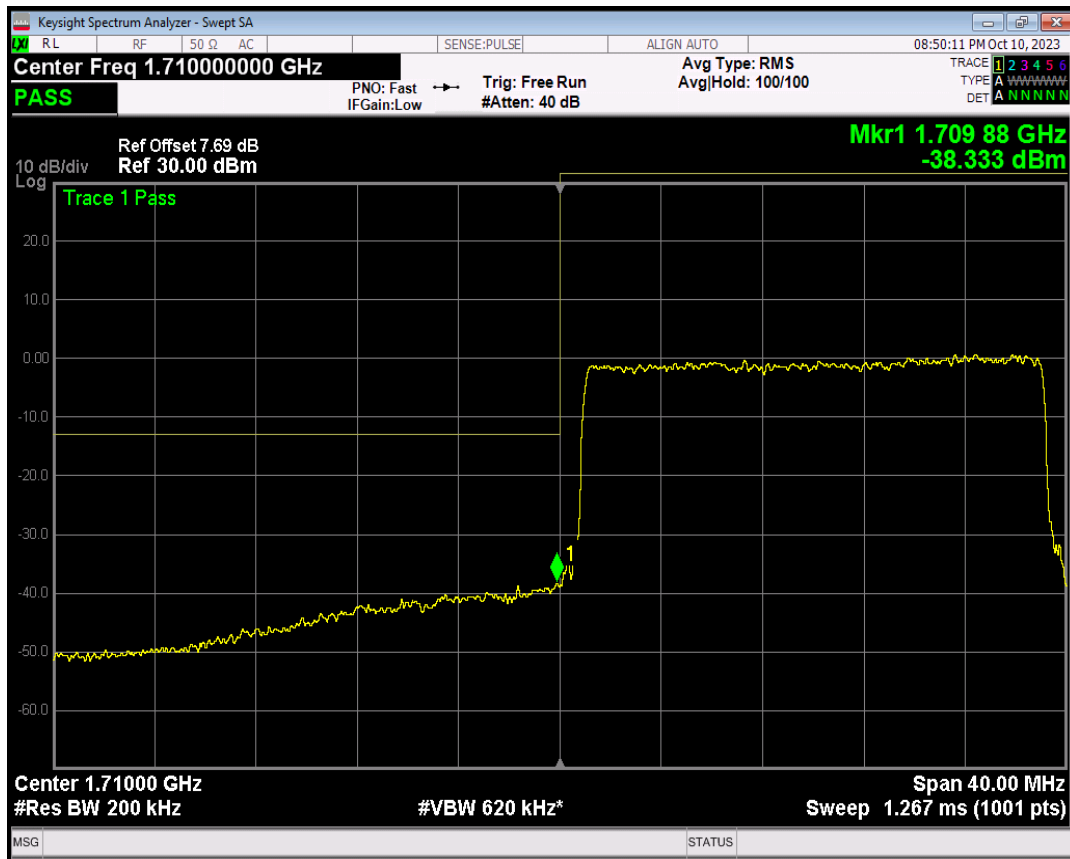
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



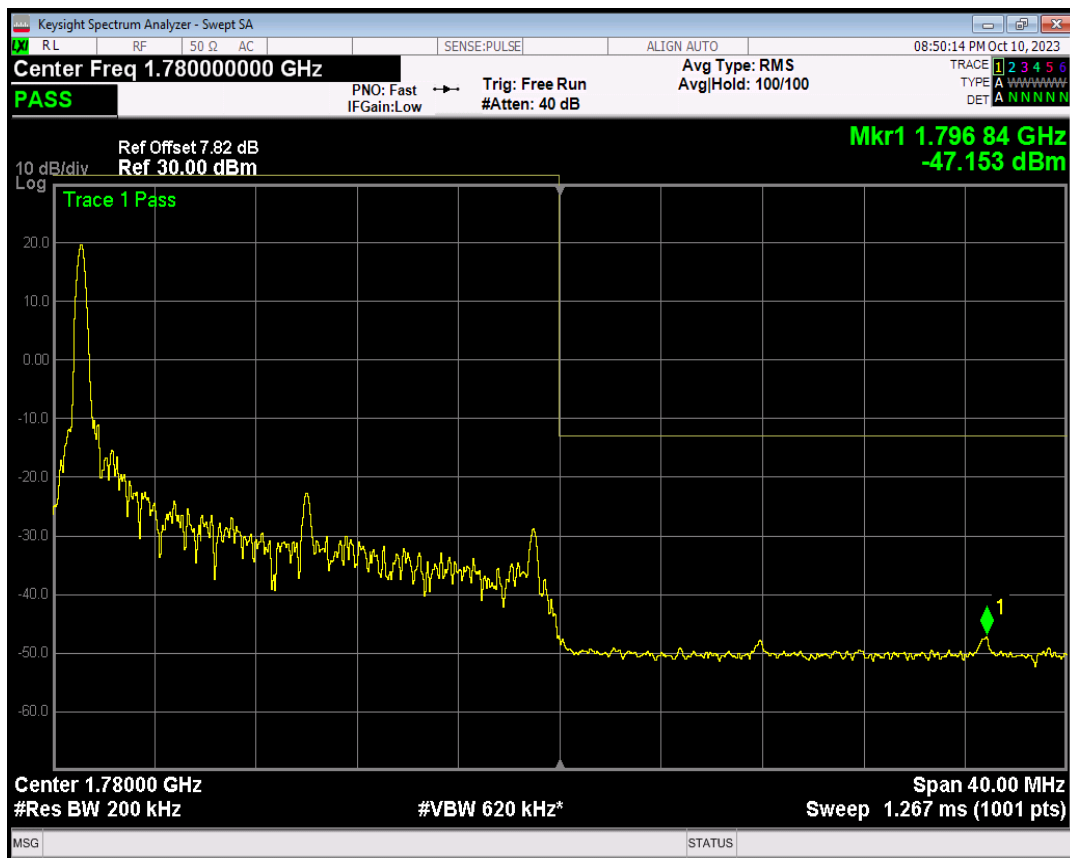
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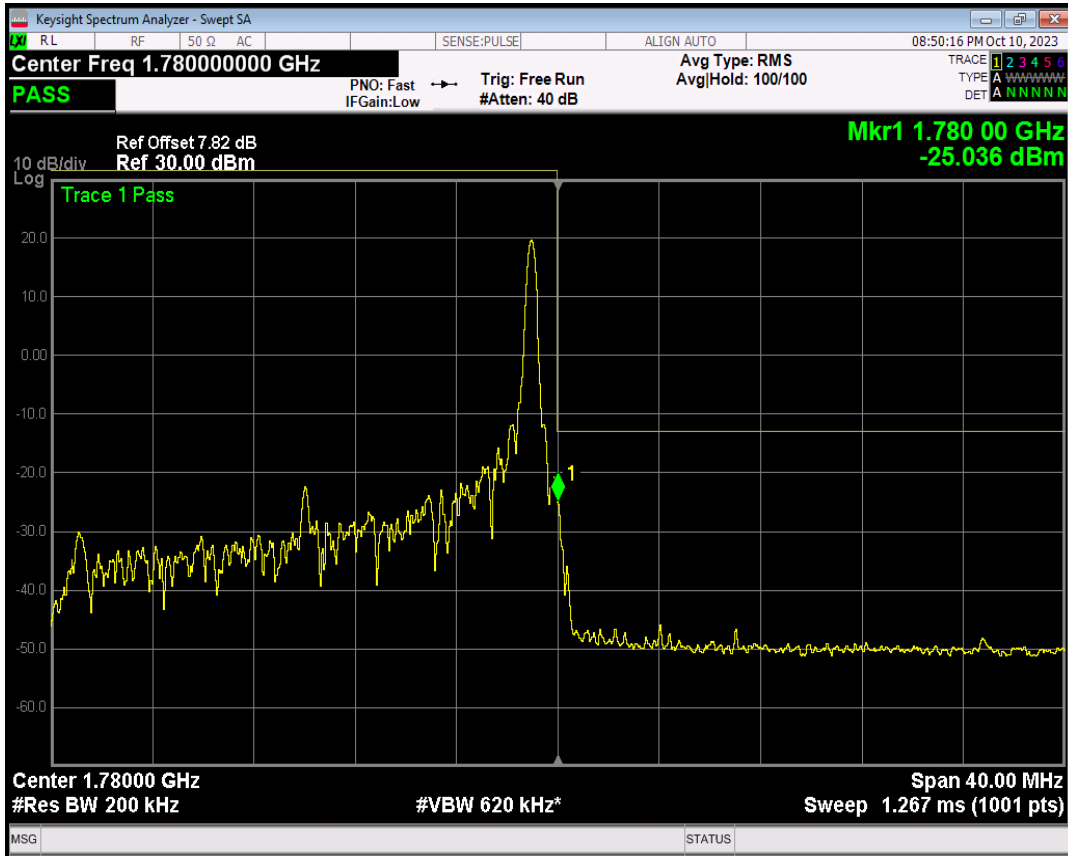
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



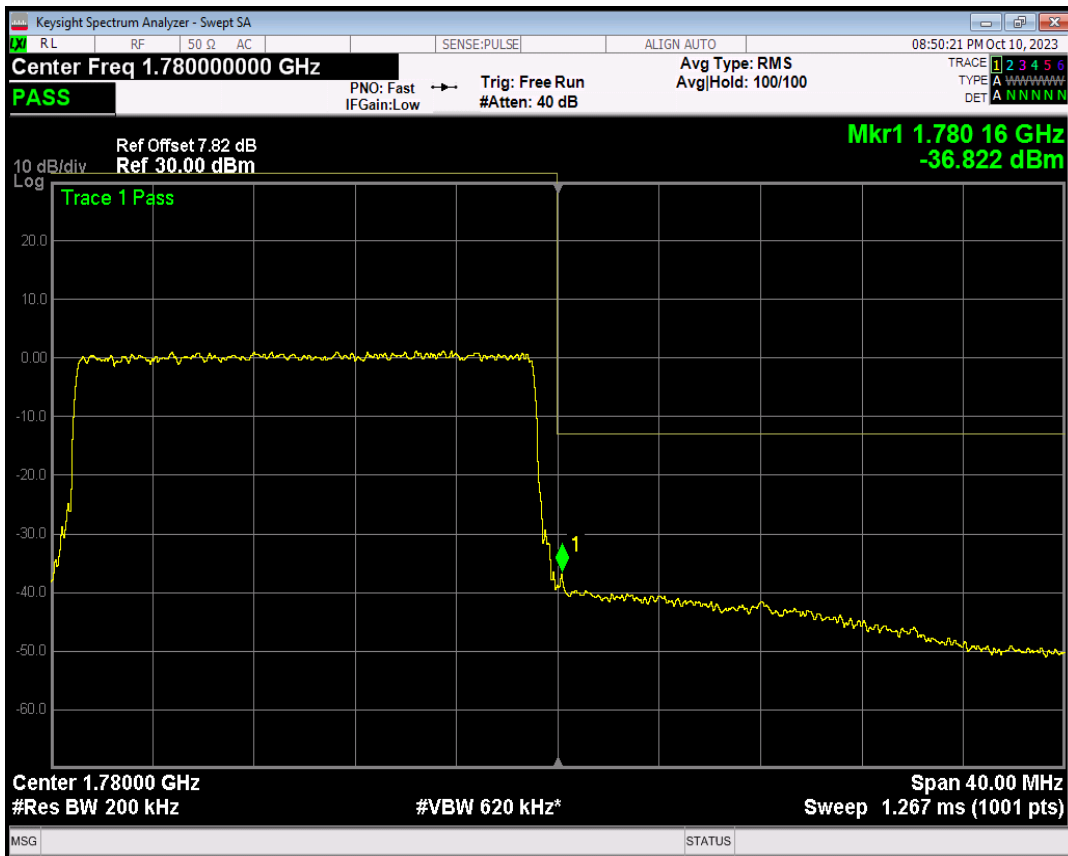
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



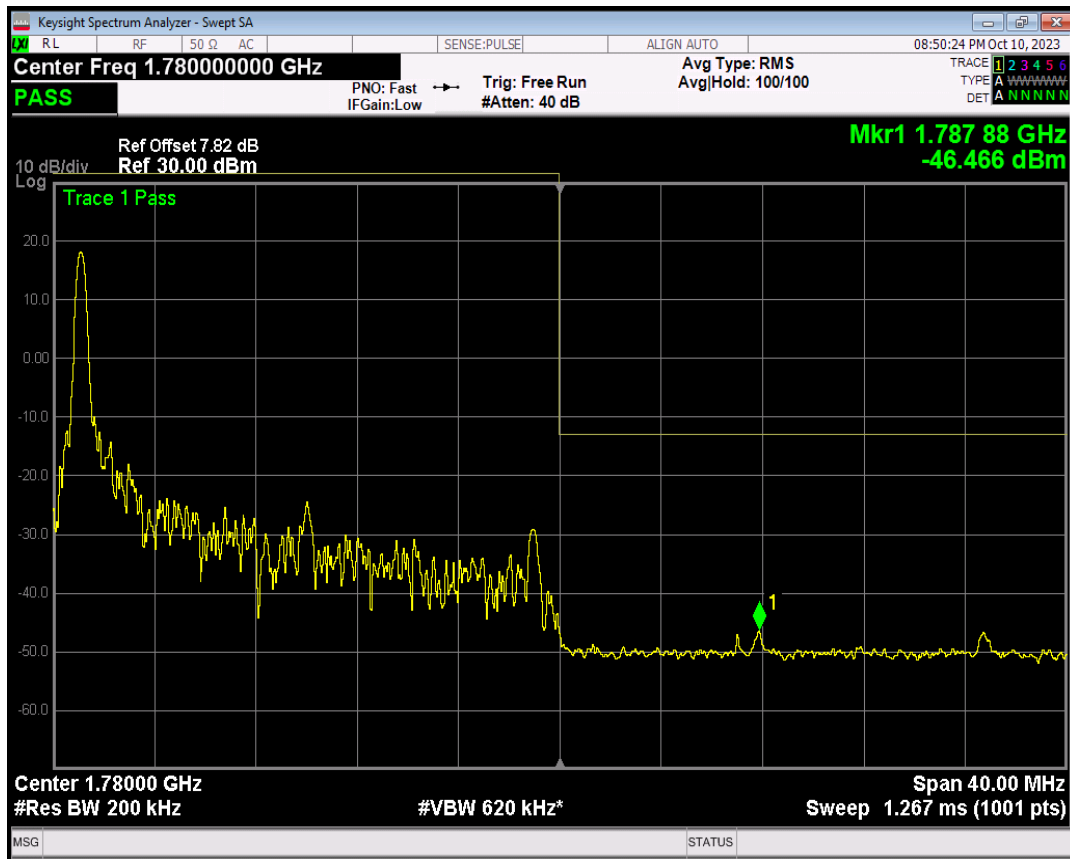
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max



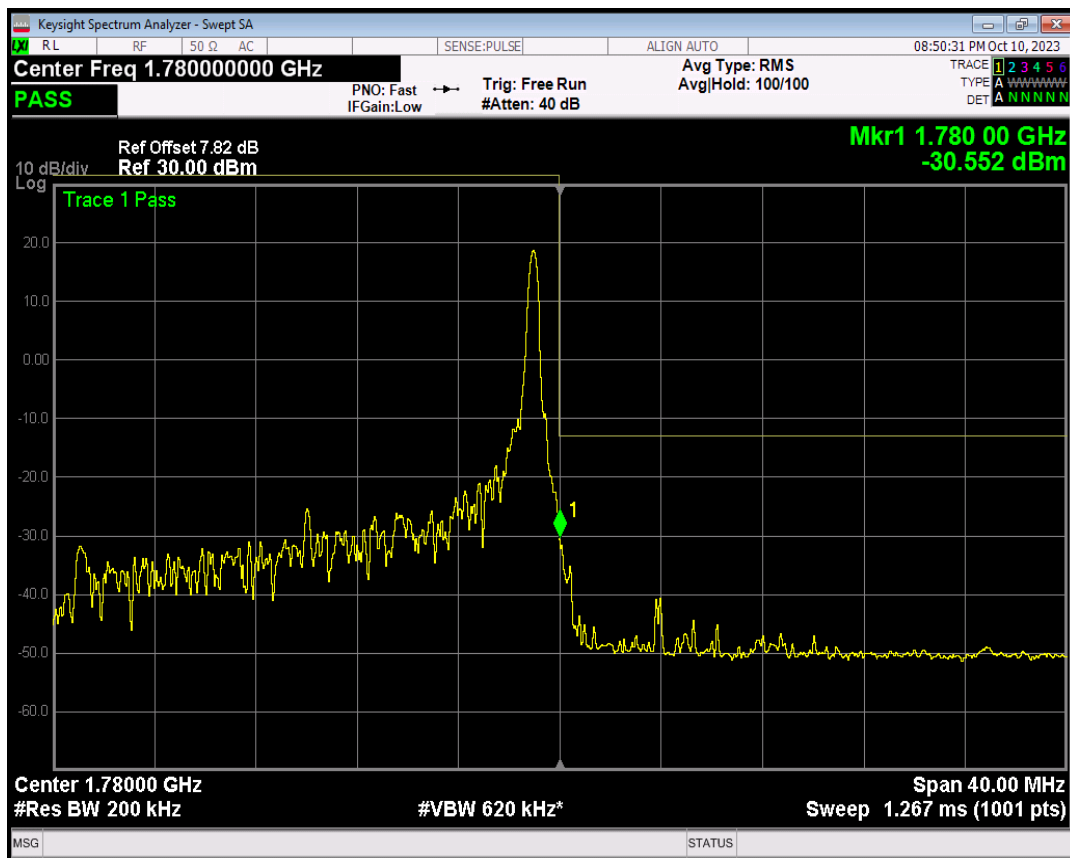
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



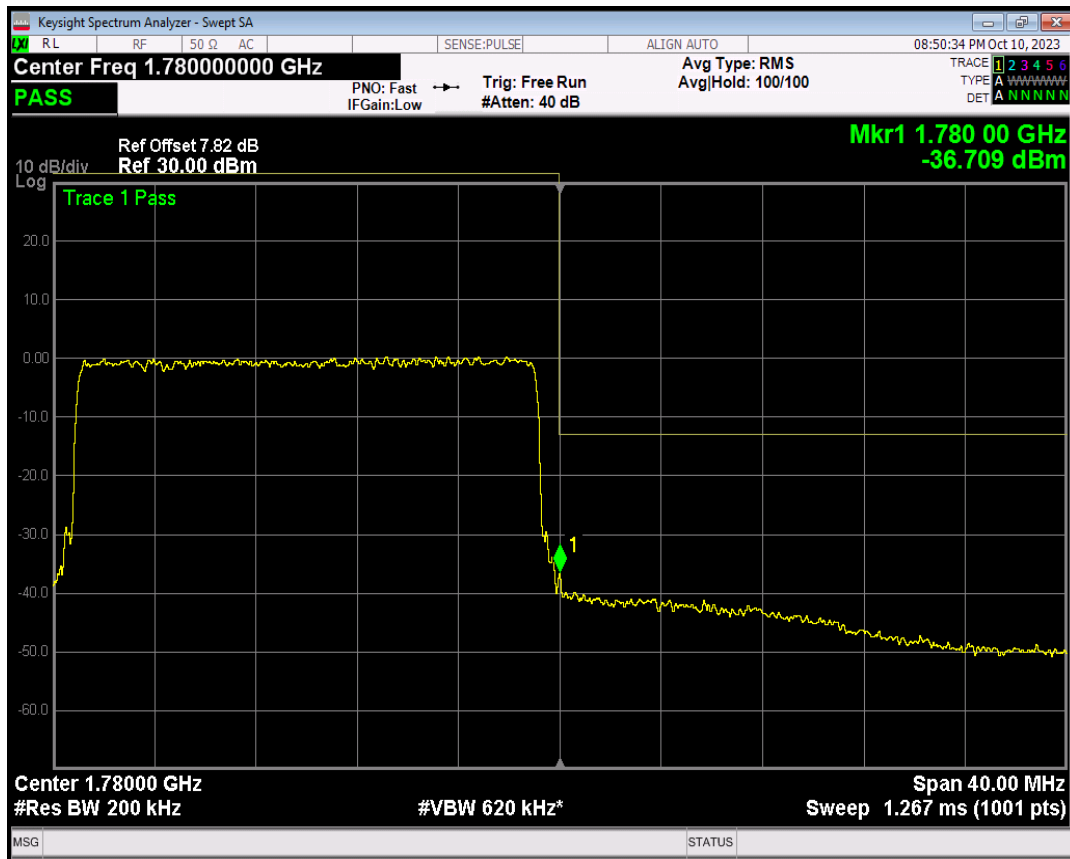
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



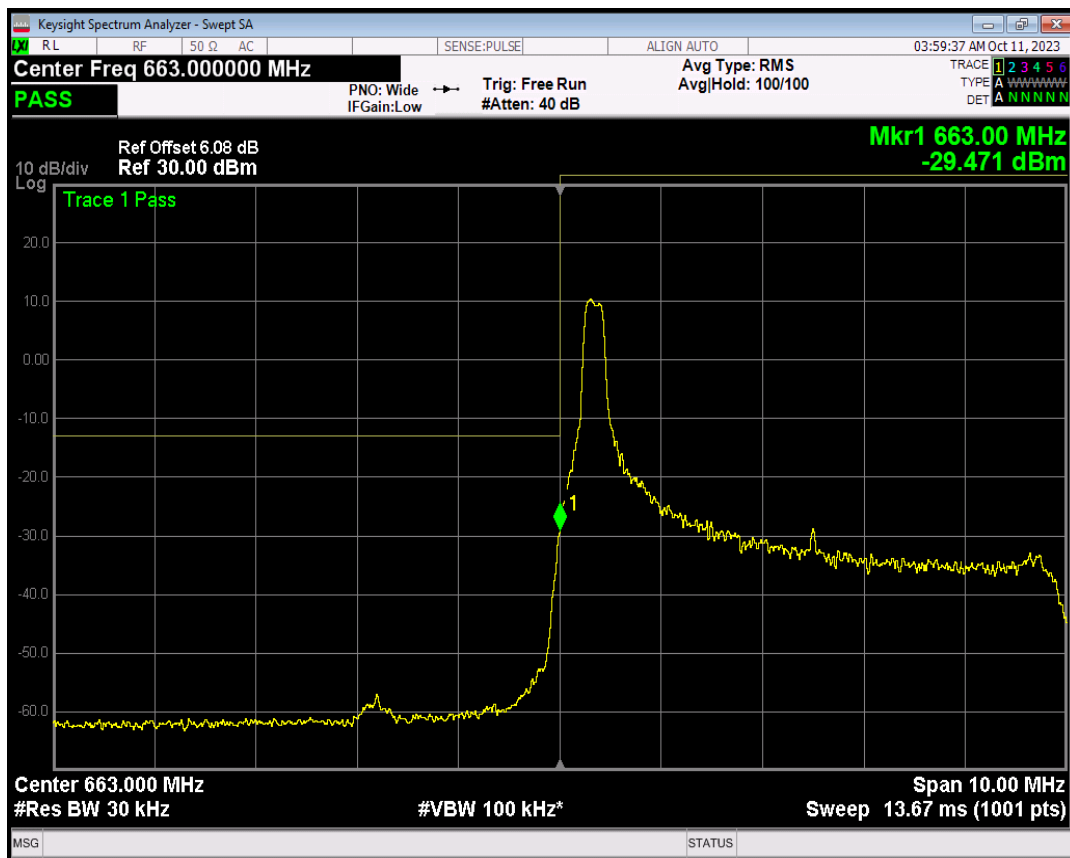
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max



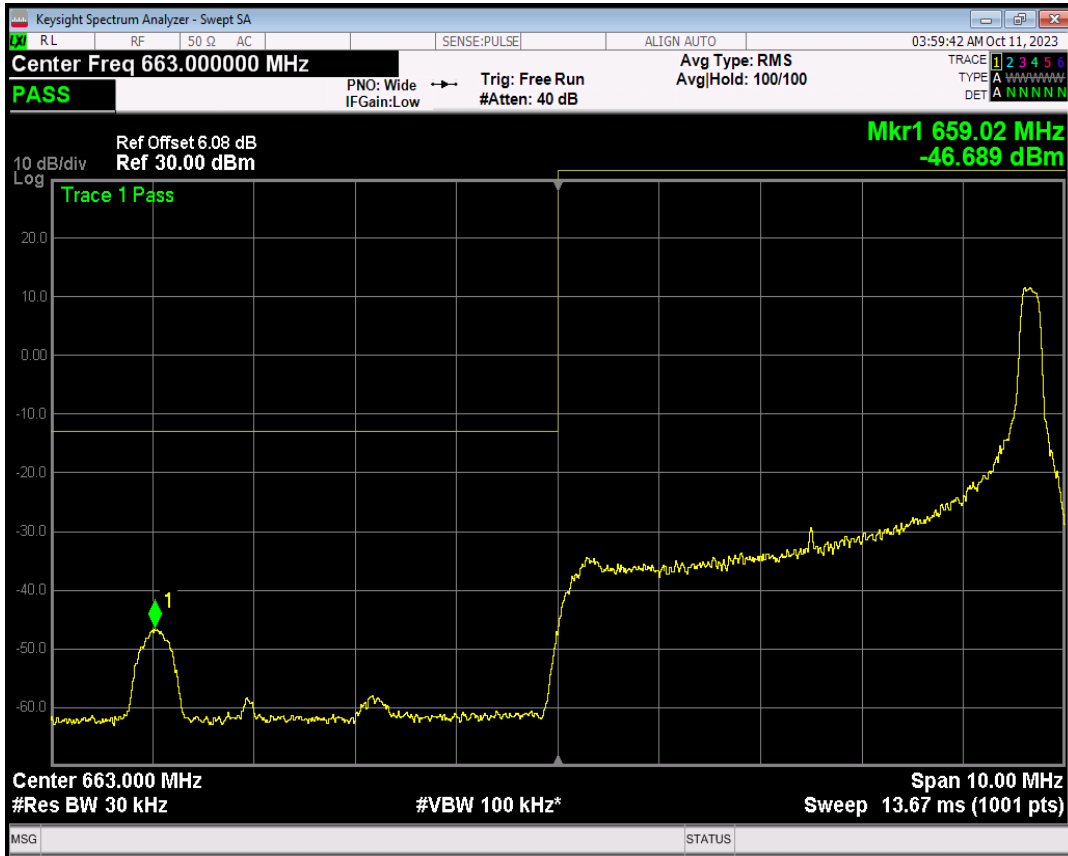
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



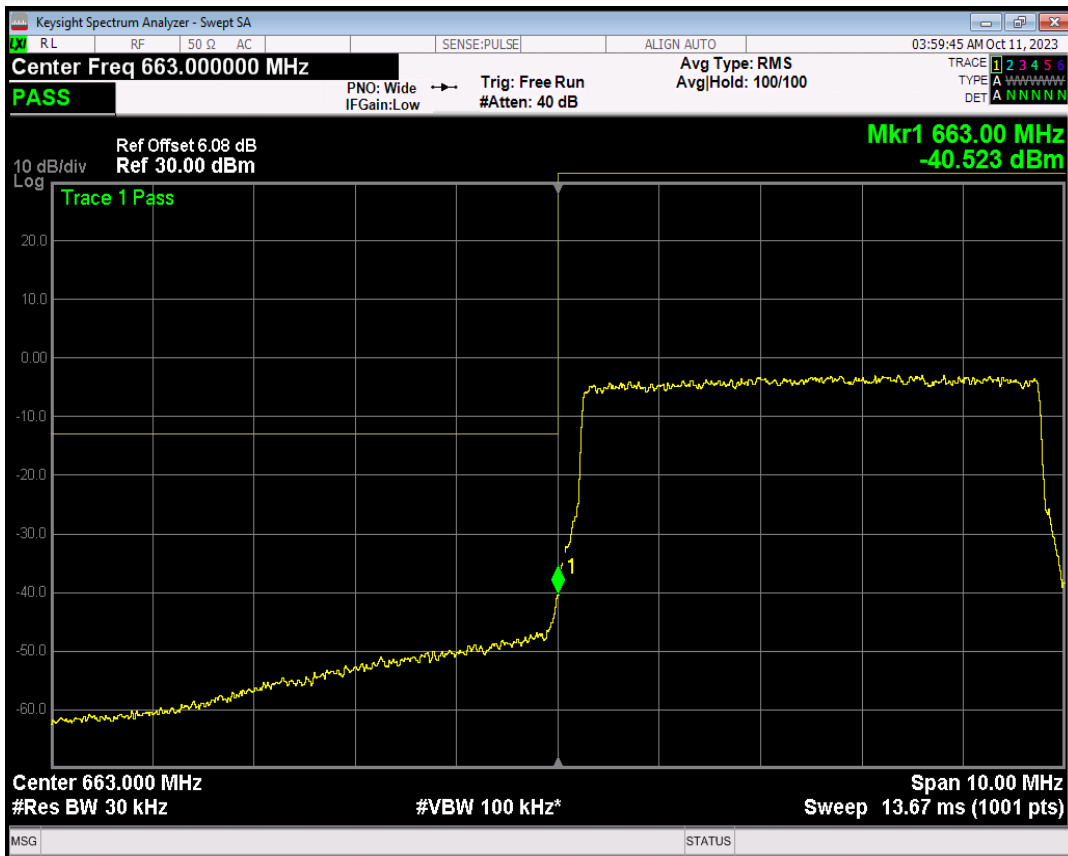
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



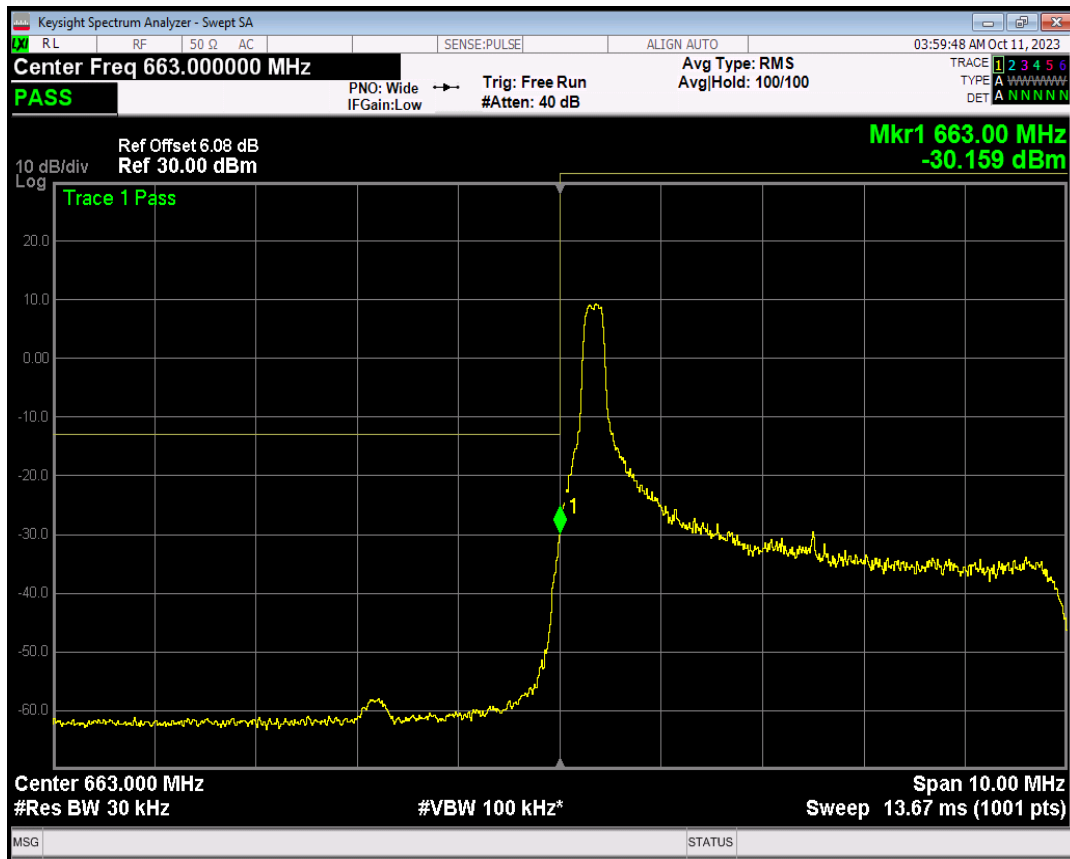
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#Max



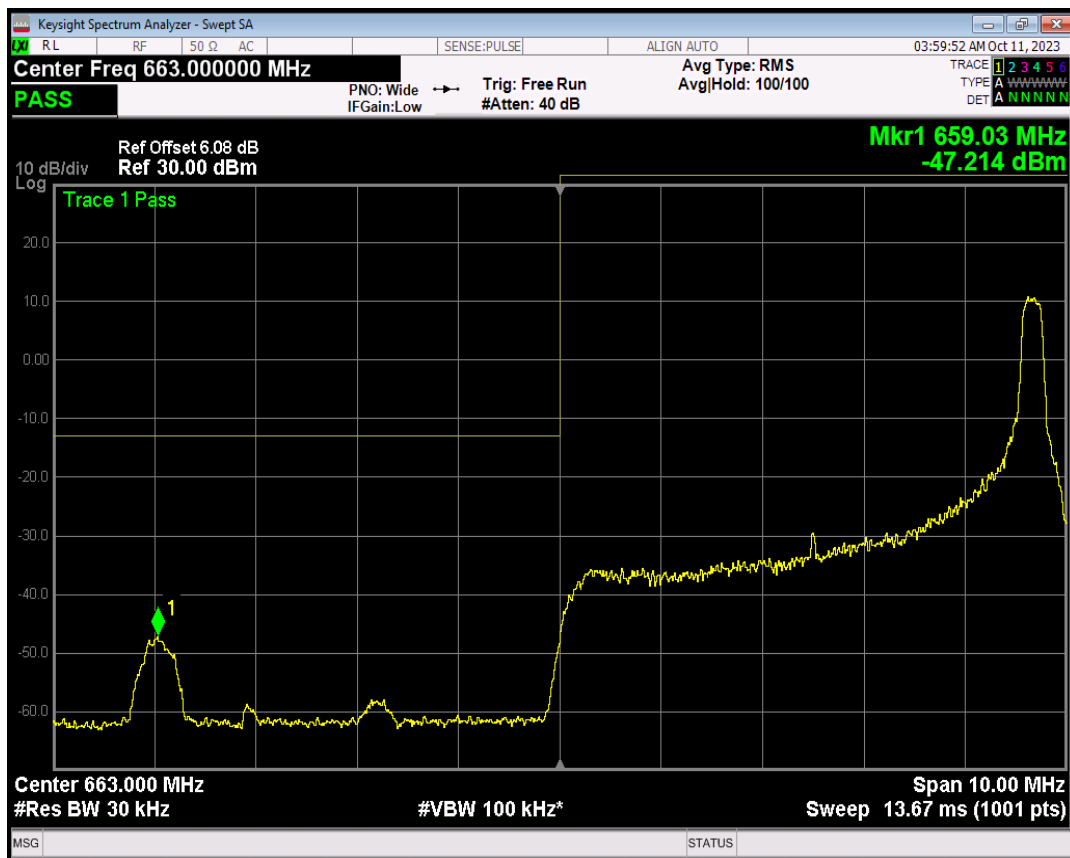
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



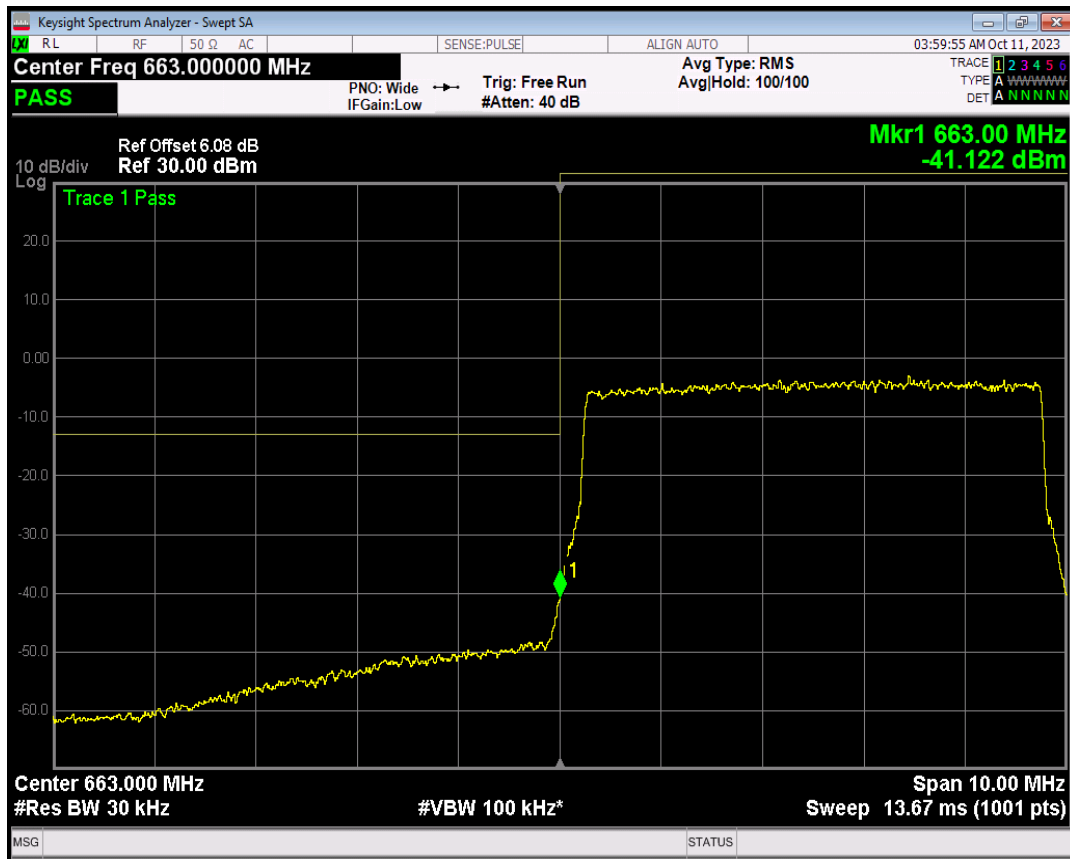
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0



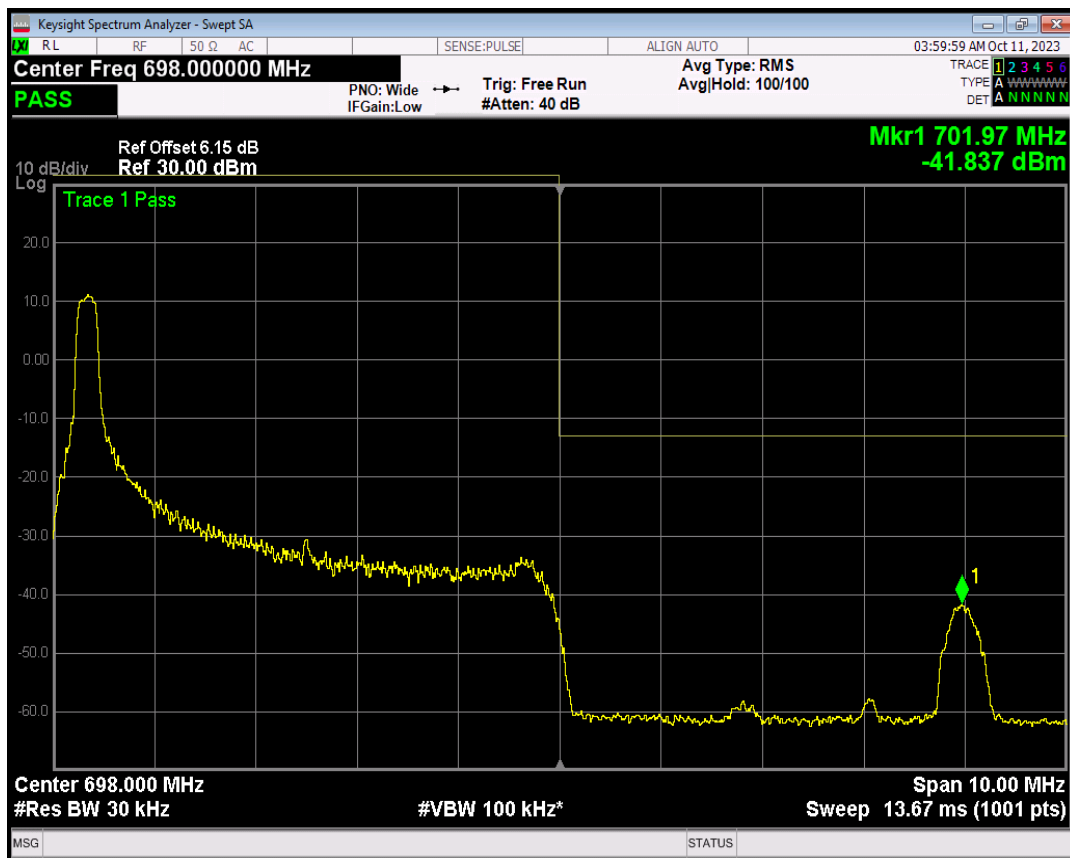
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#Max



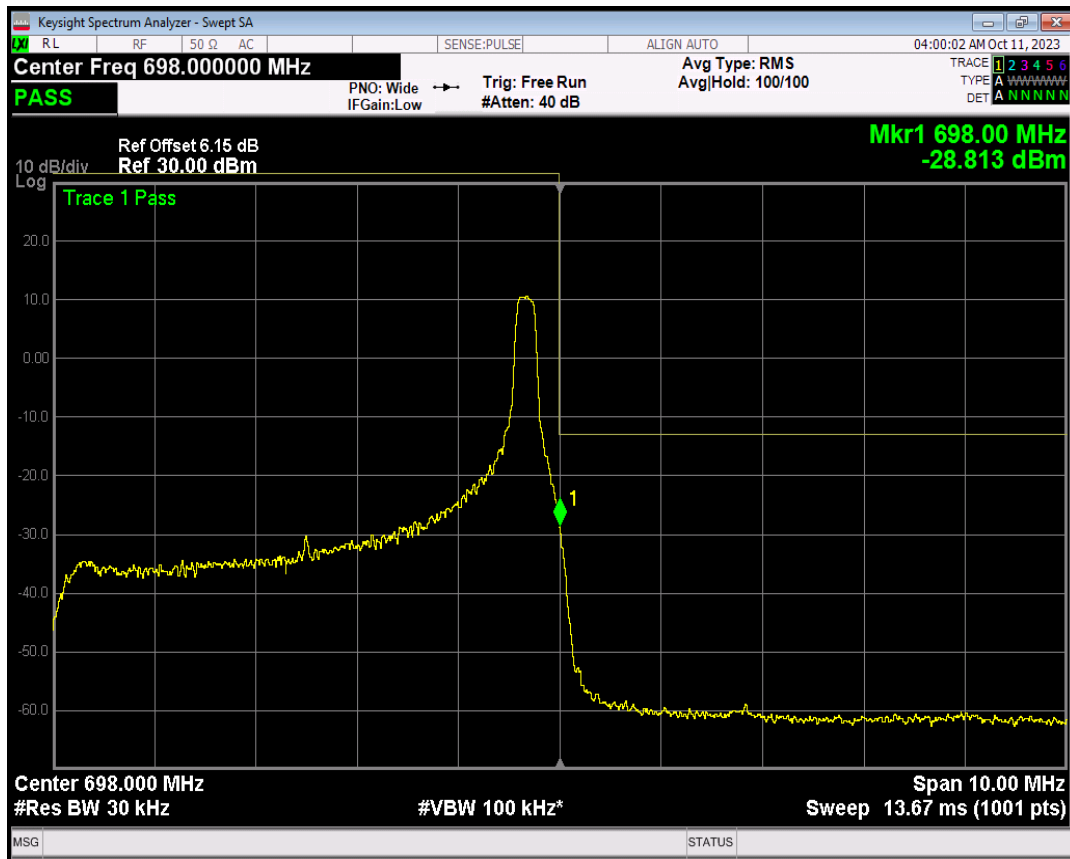
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



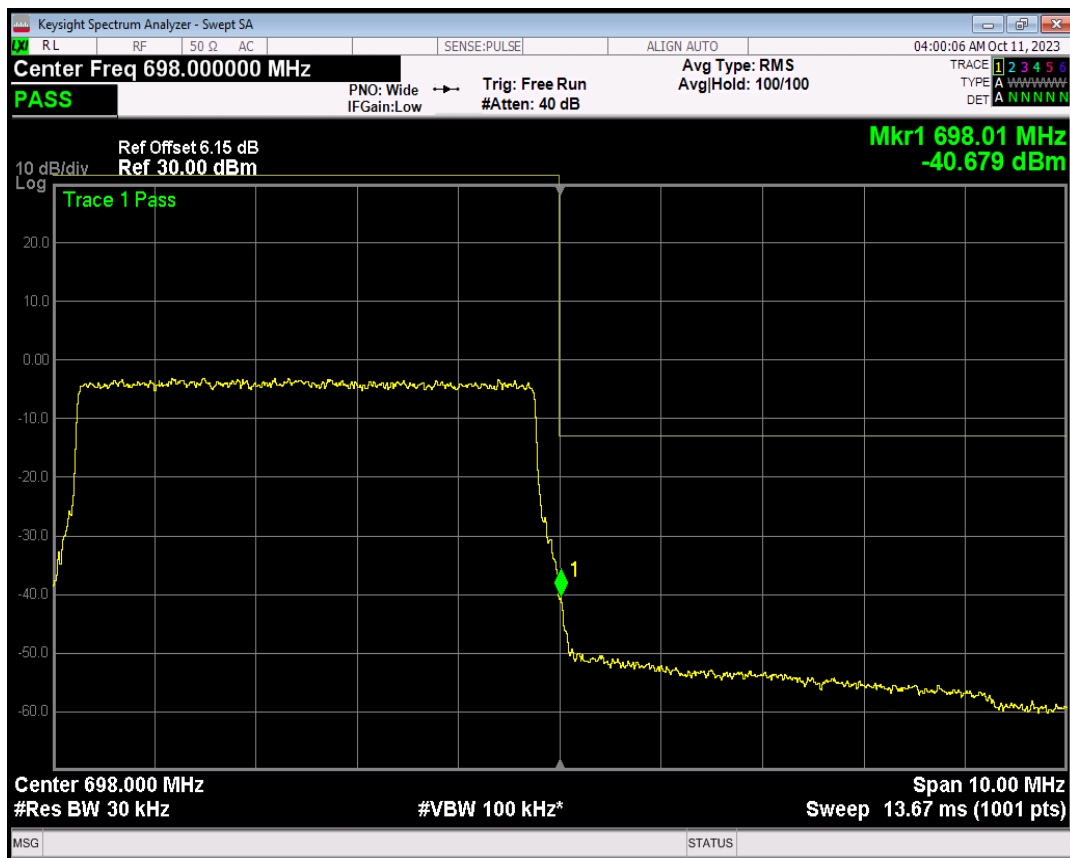
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



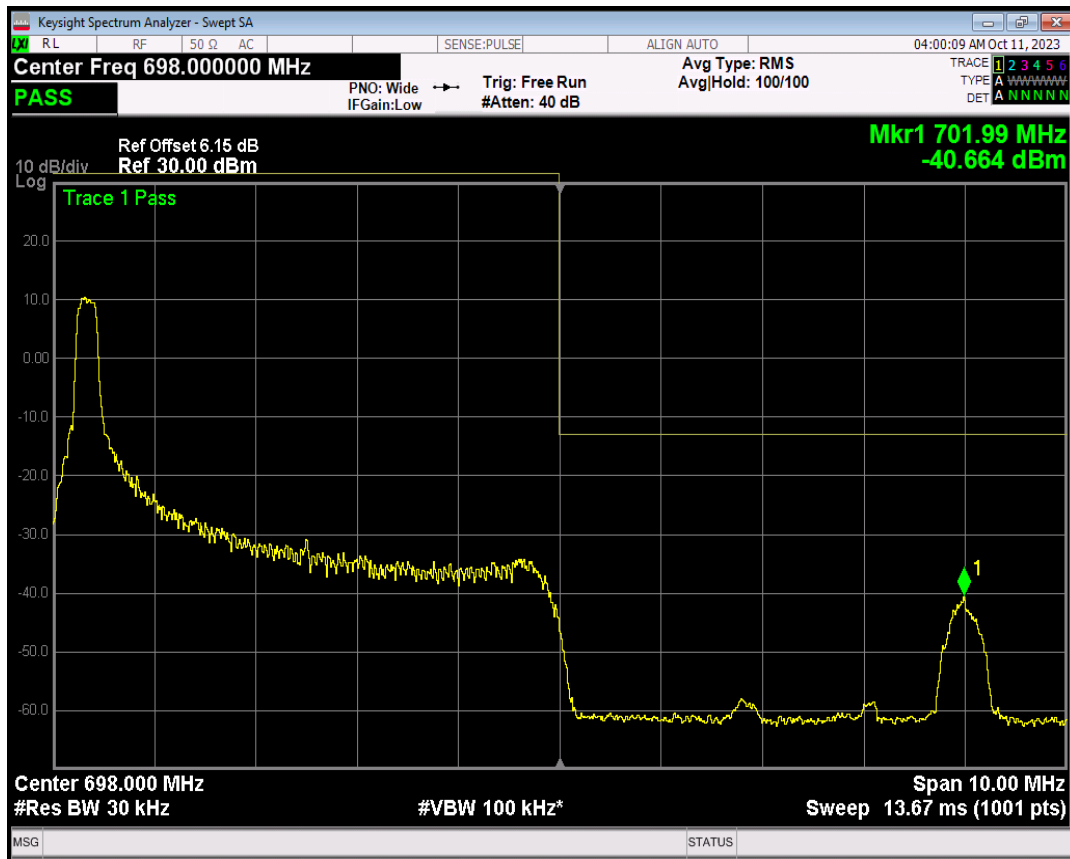
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#Max



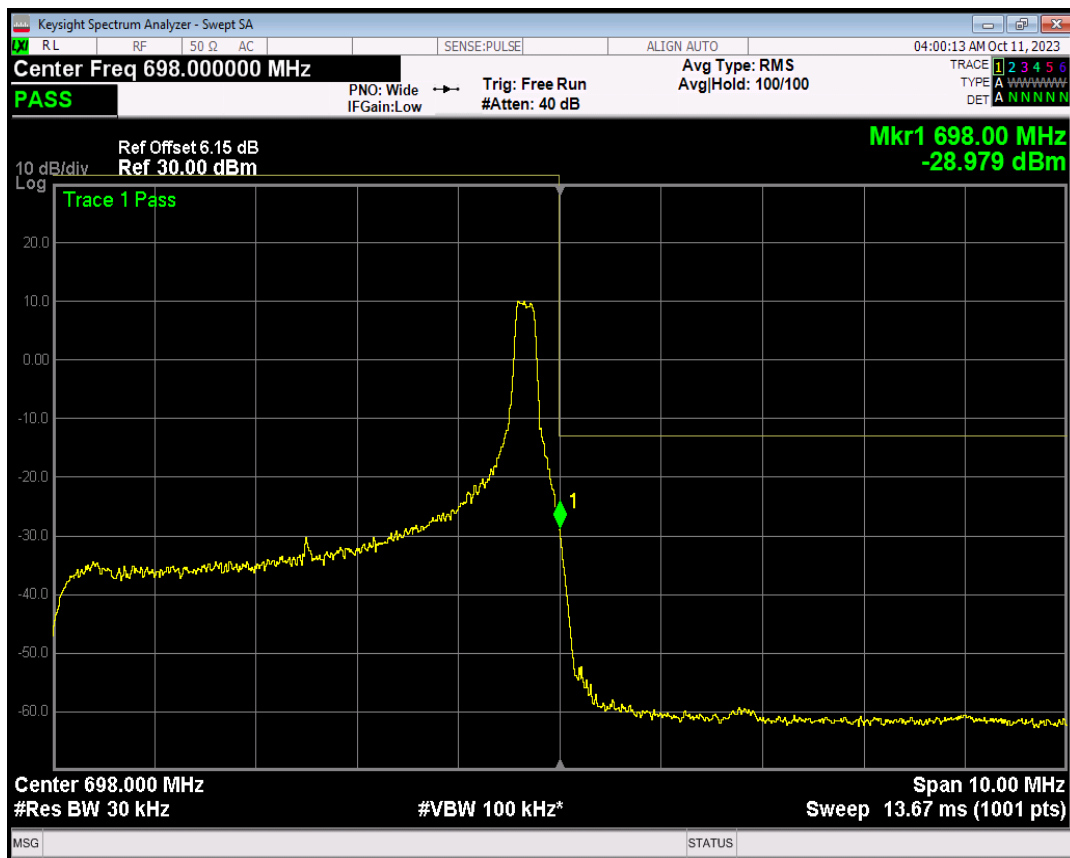
Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



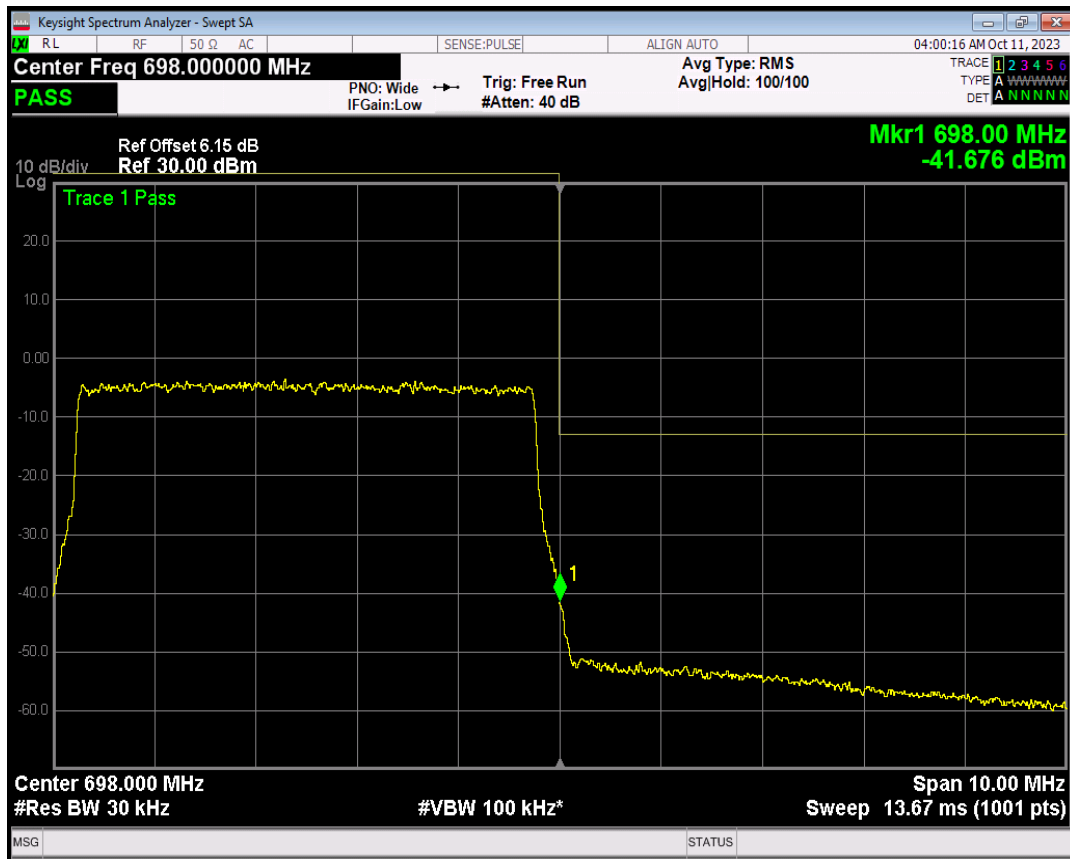
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



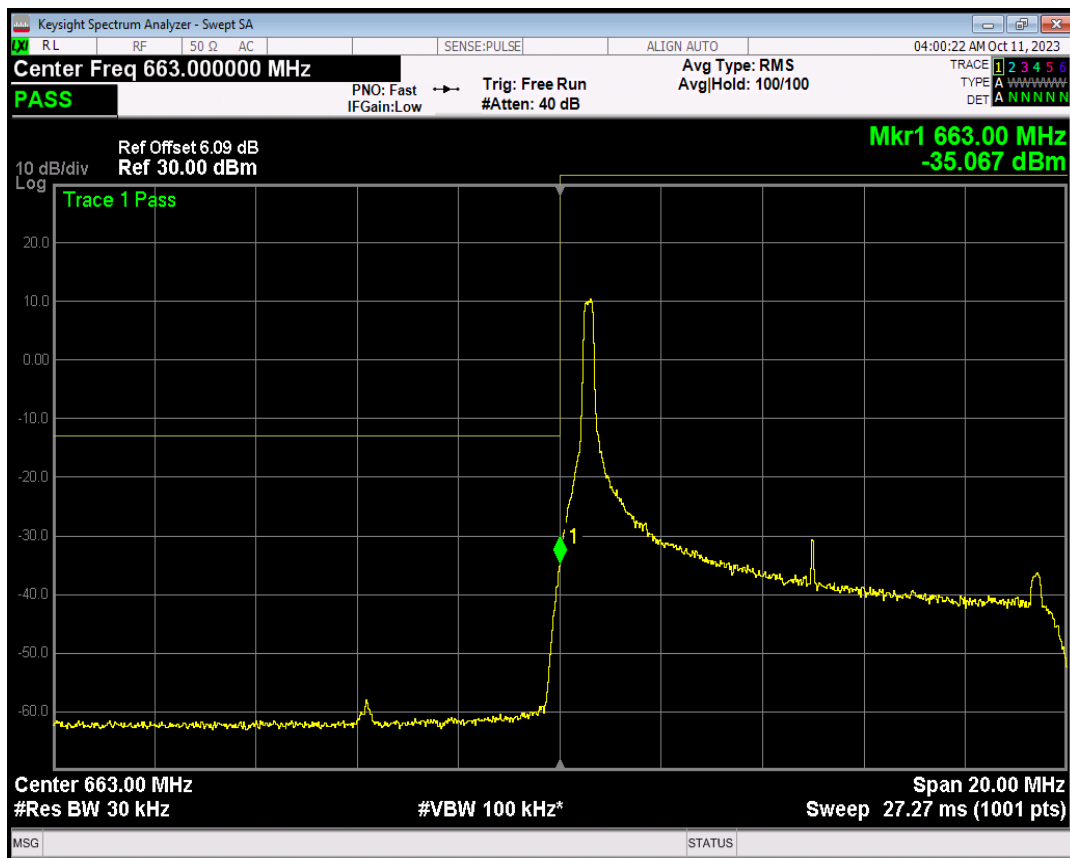
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#Max



Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



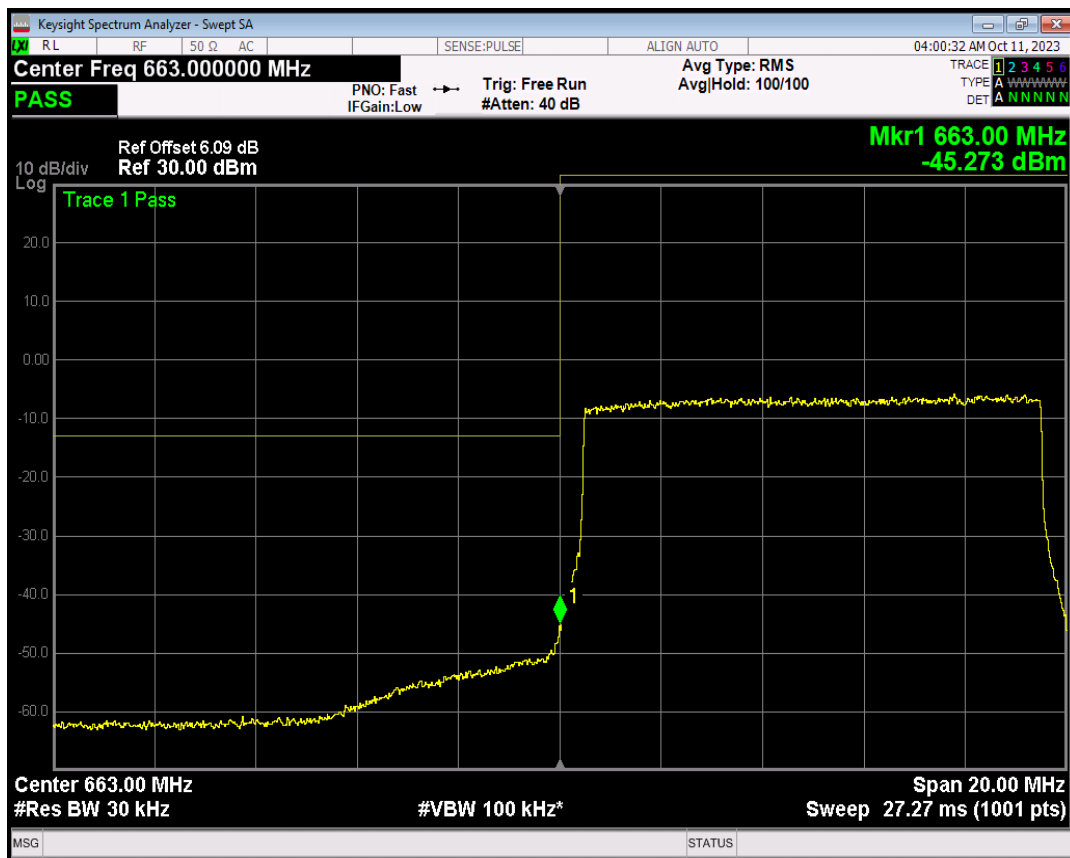
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



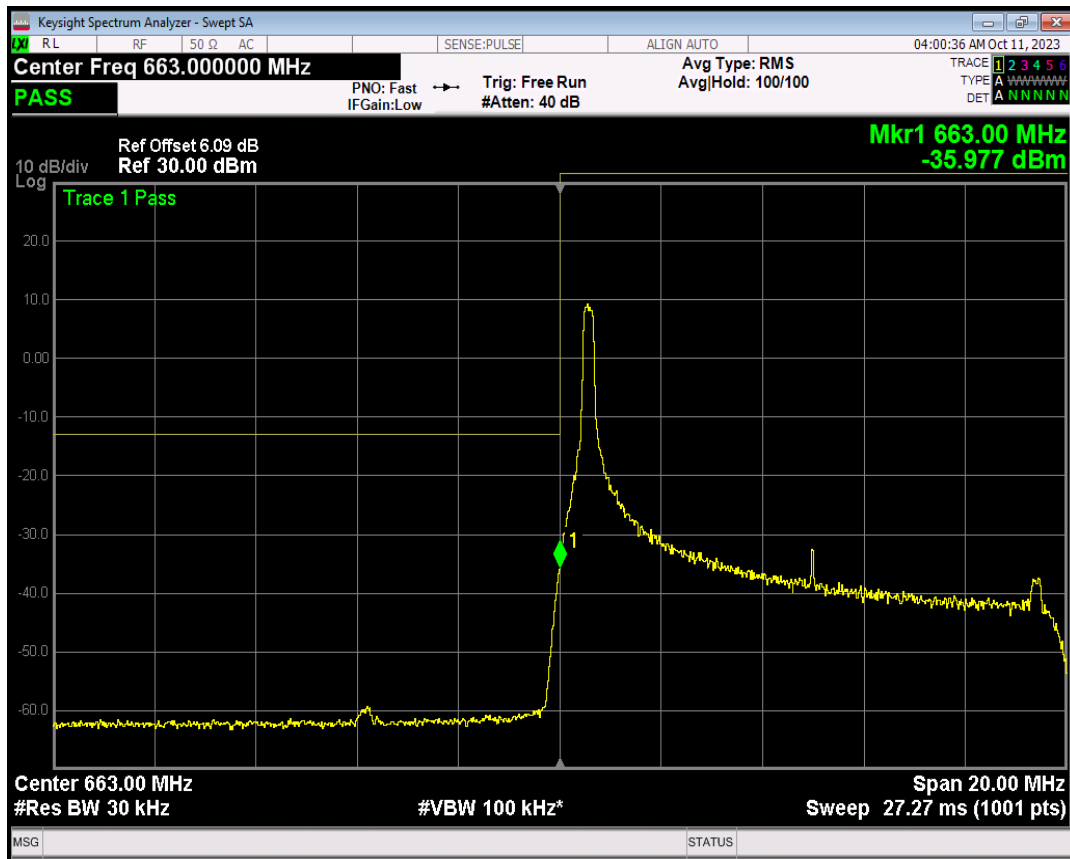
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#Max



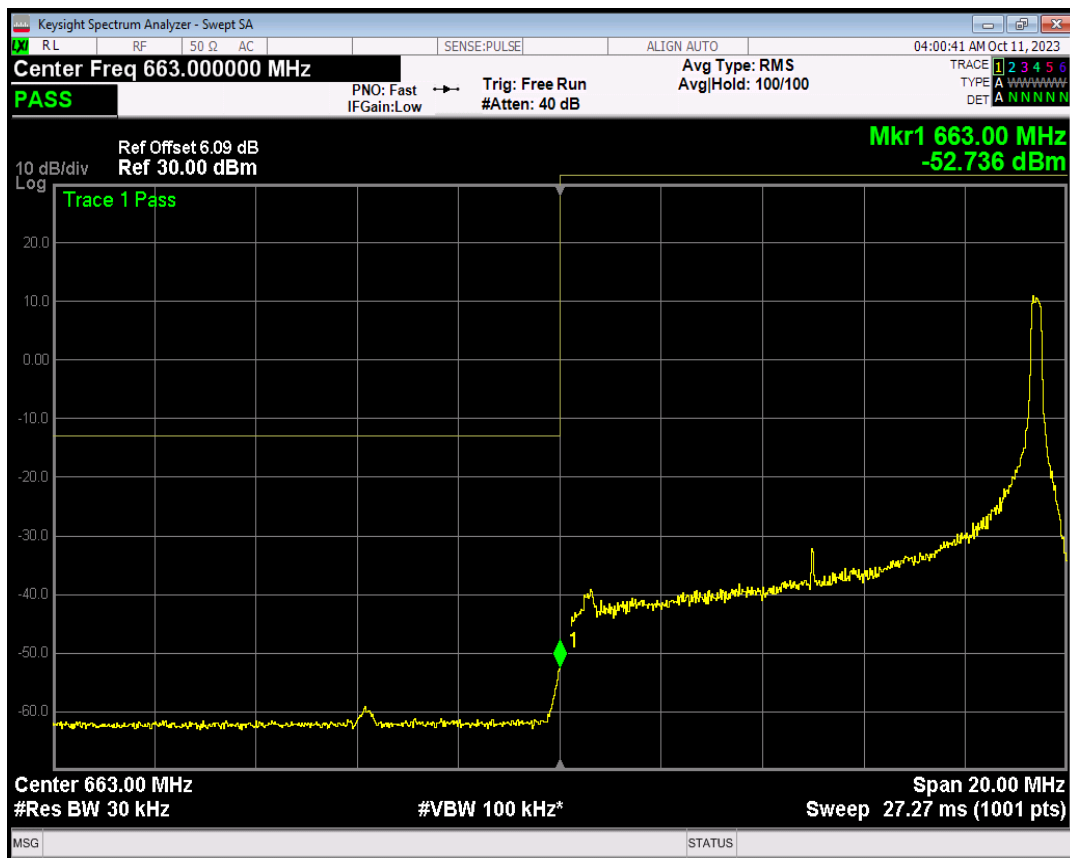
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



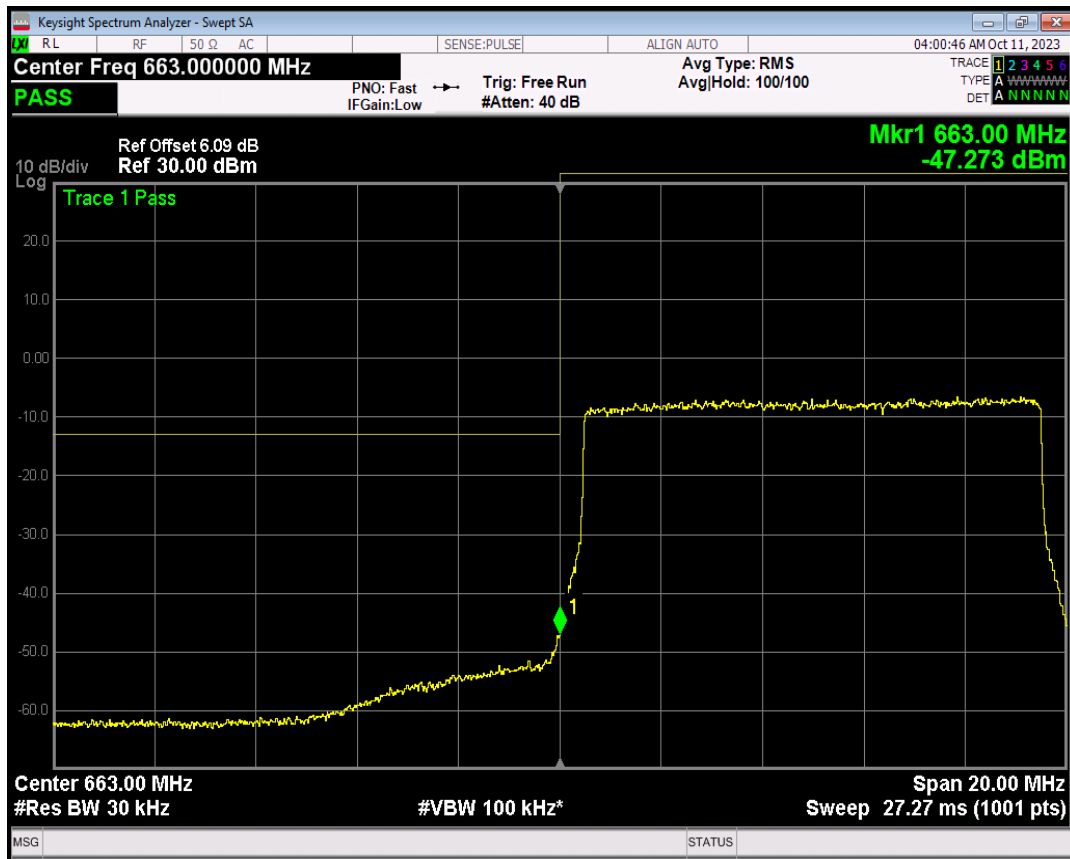
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



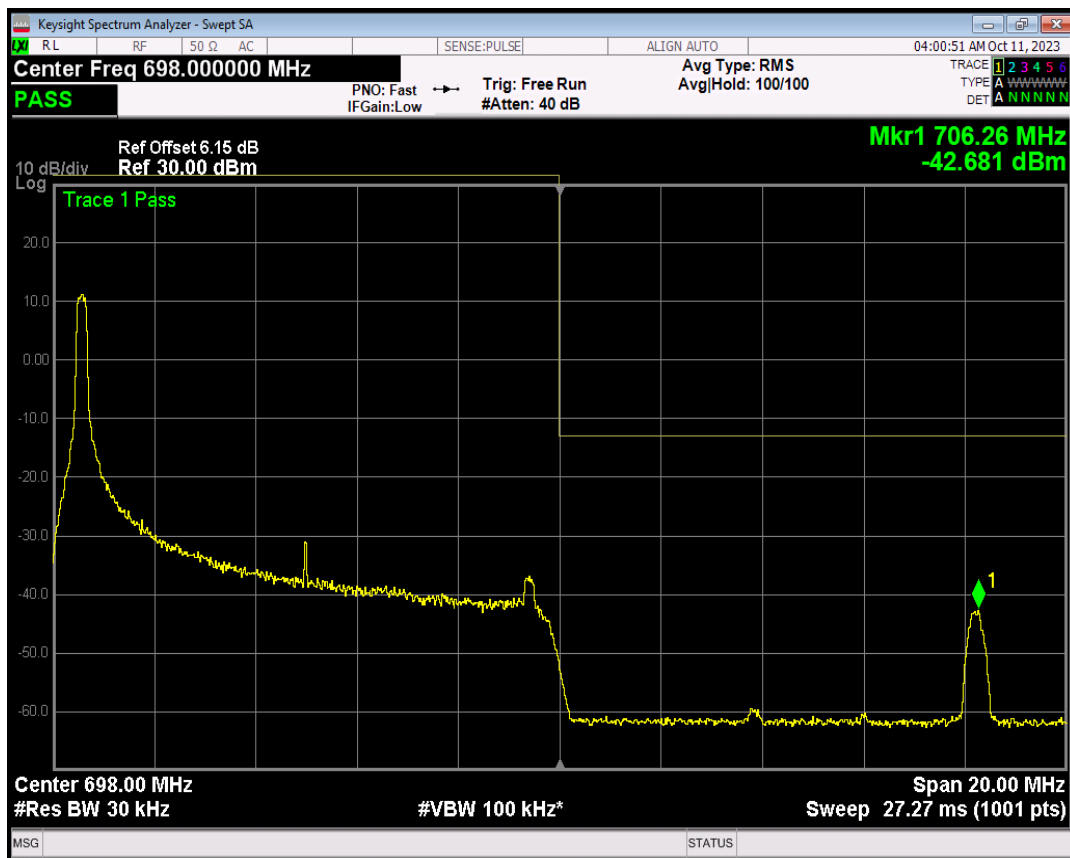
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#Max



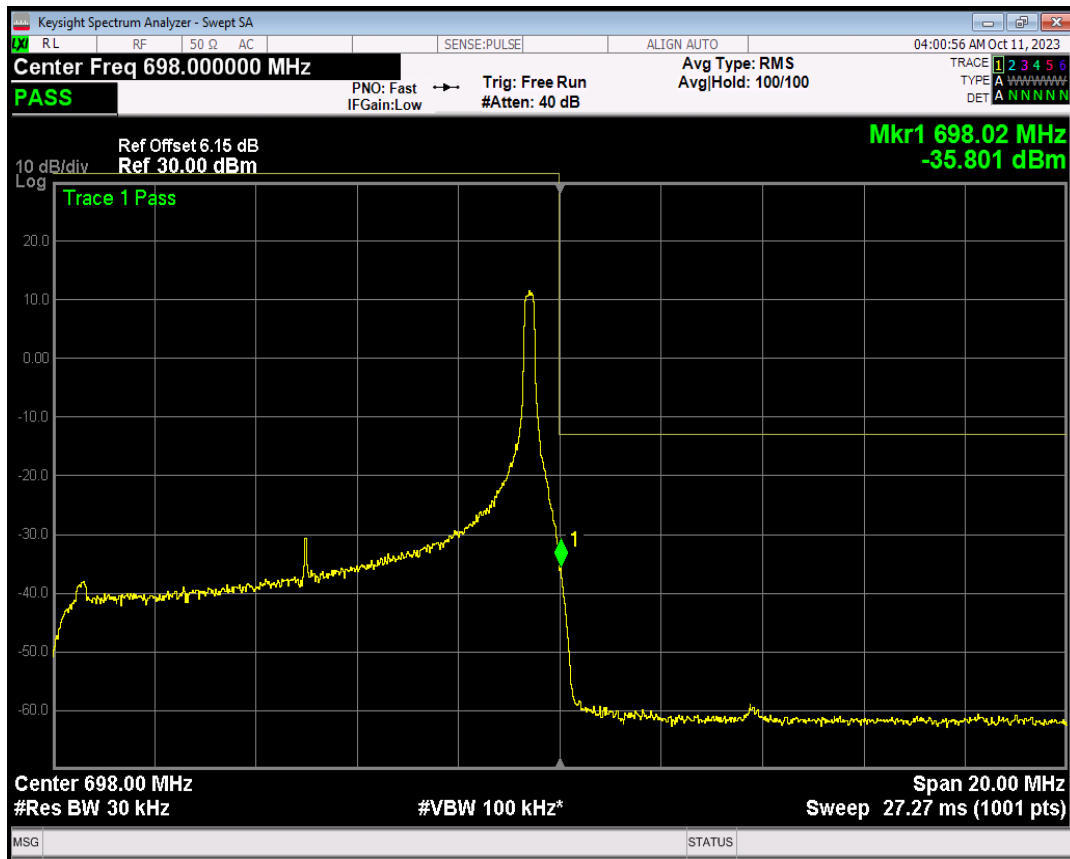
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



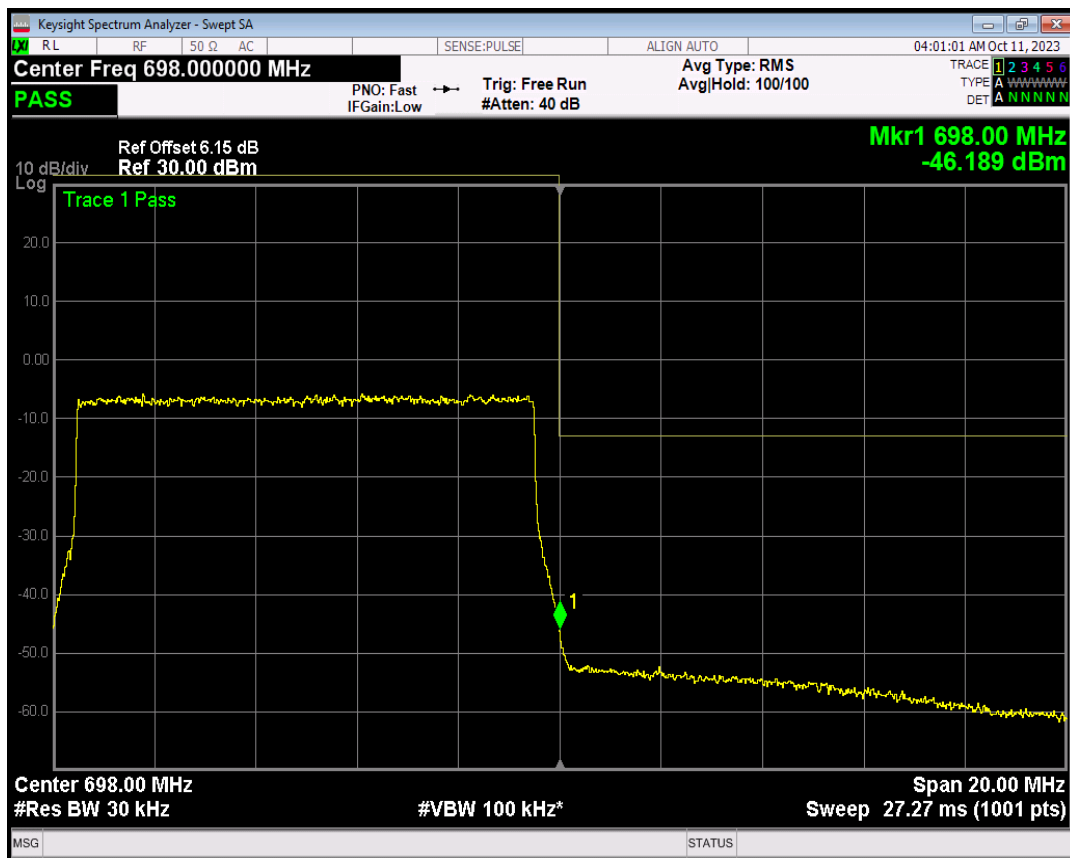
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#Max



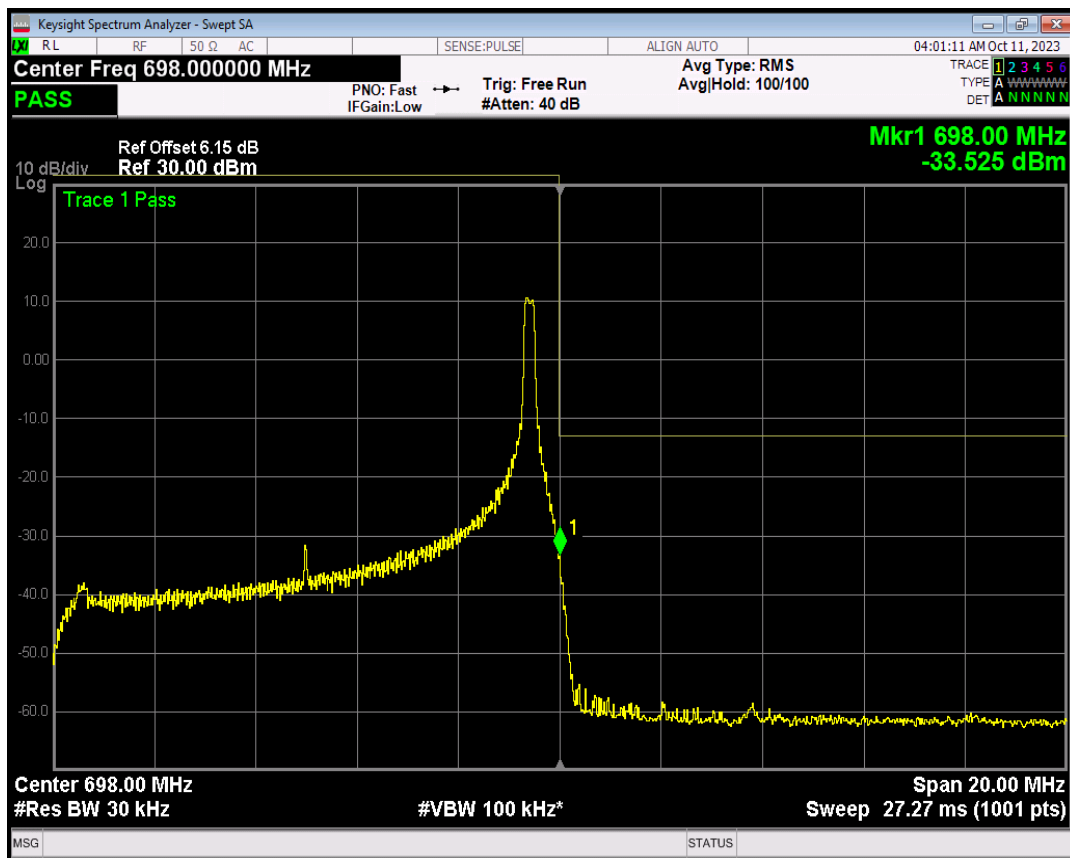
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



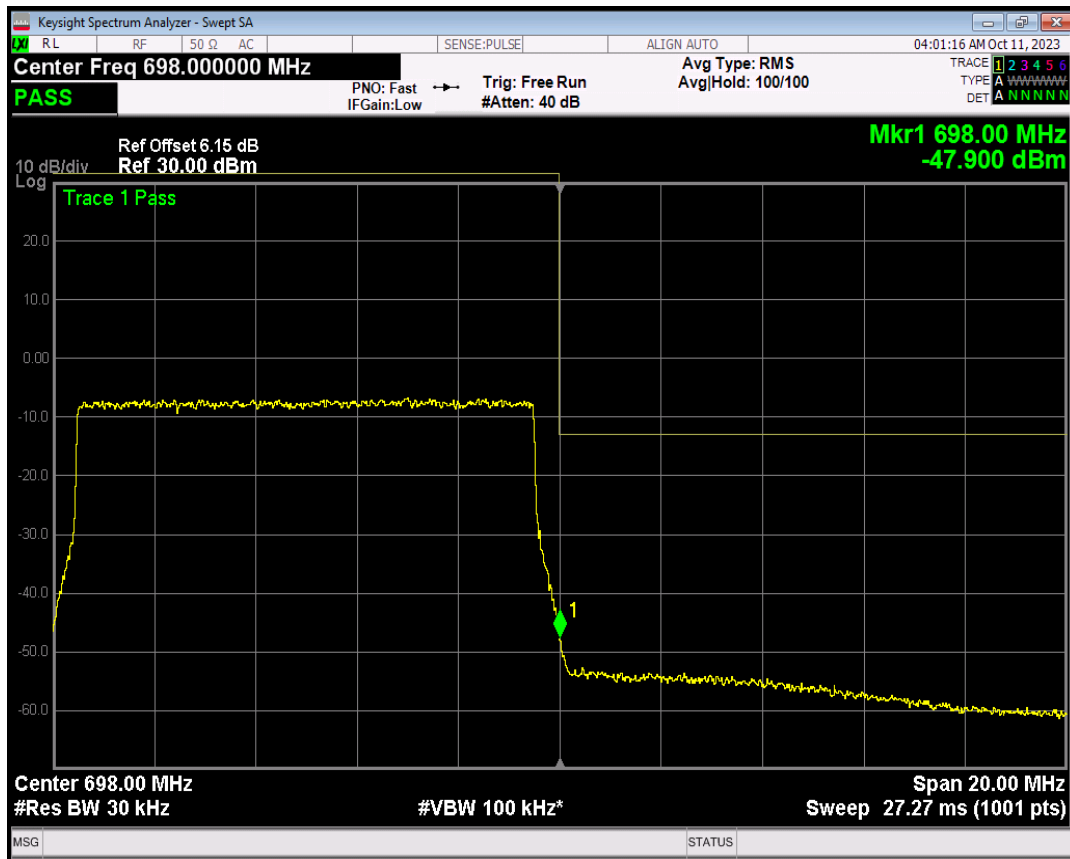
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



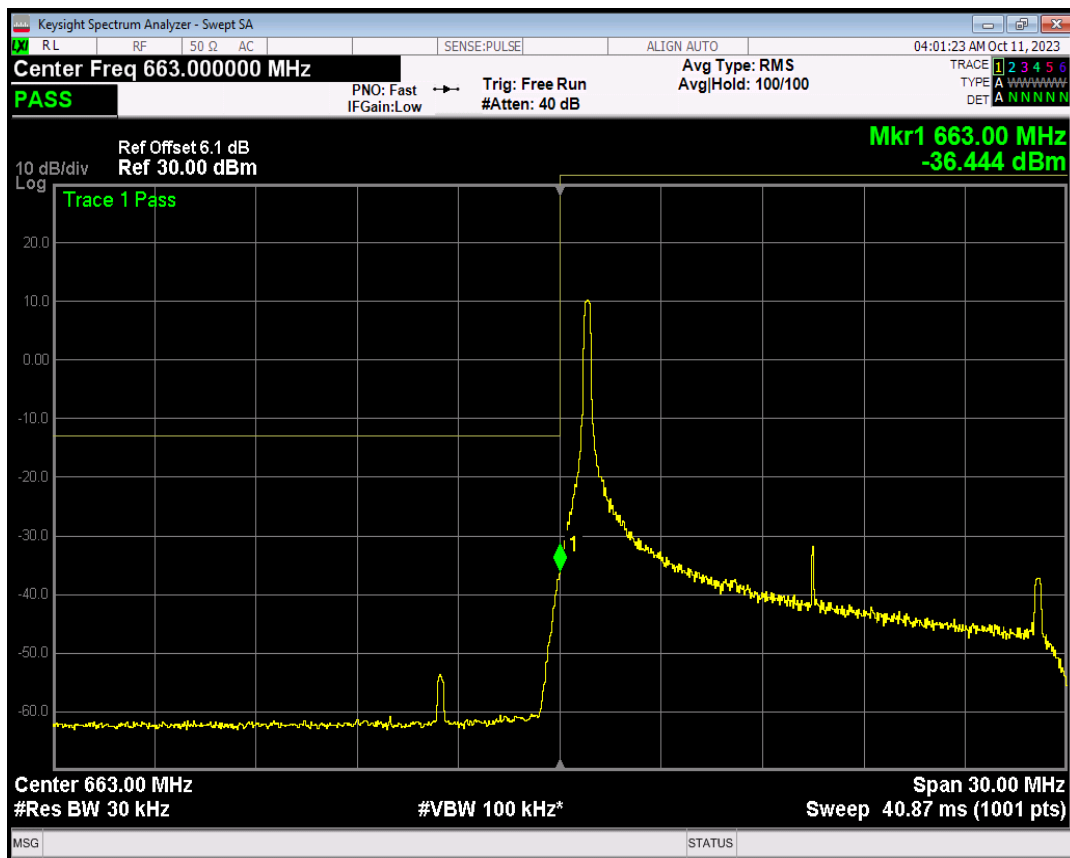
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#Max



Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



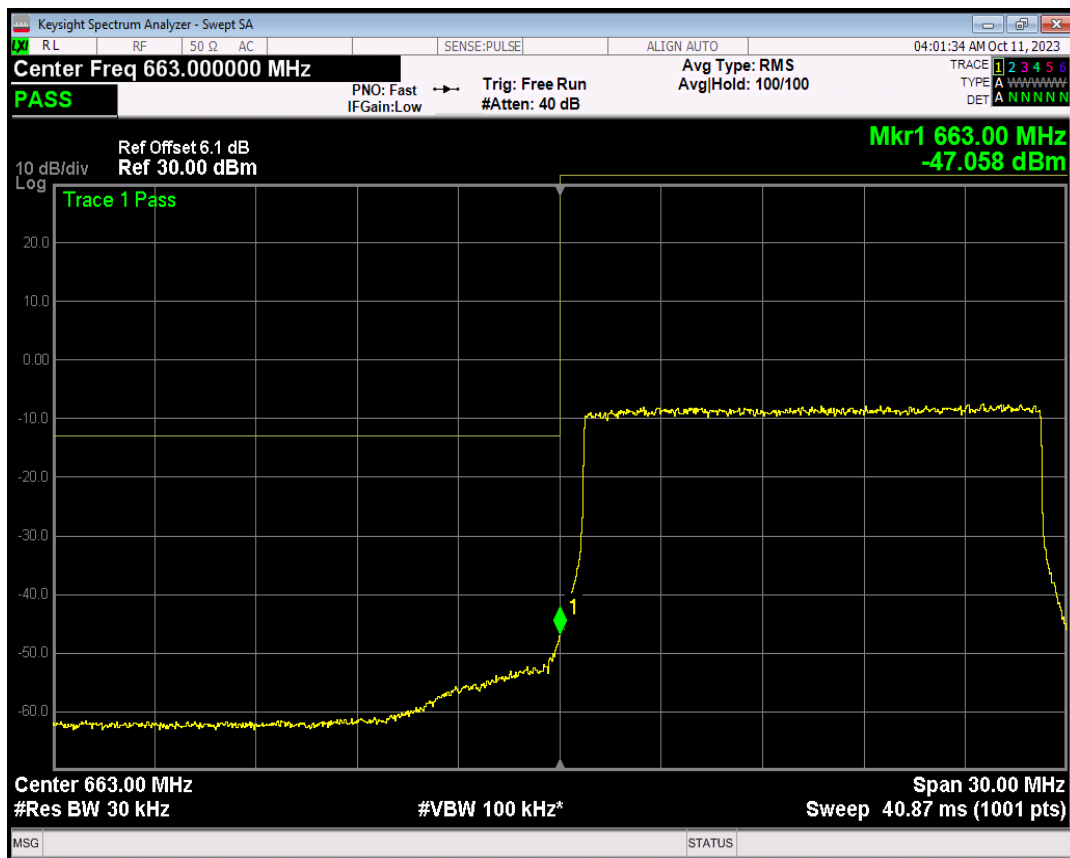
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



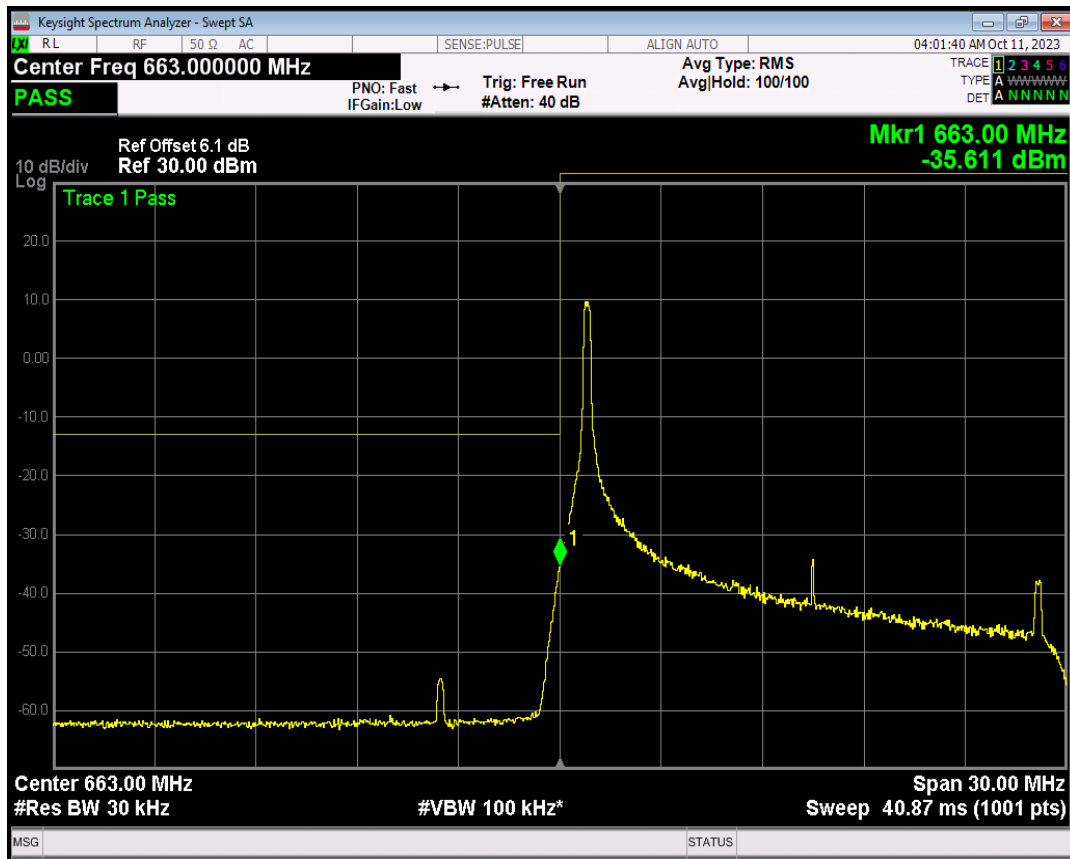
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#Max



Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



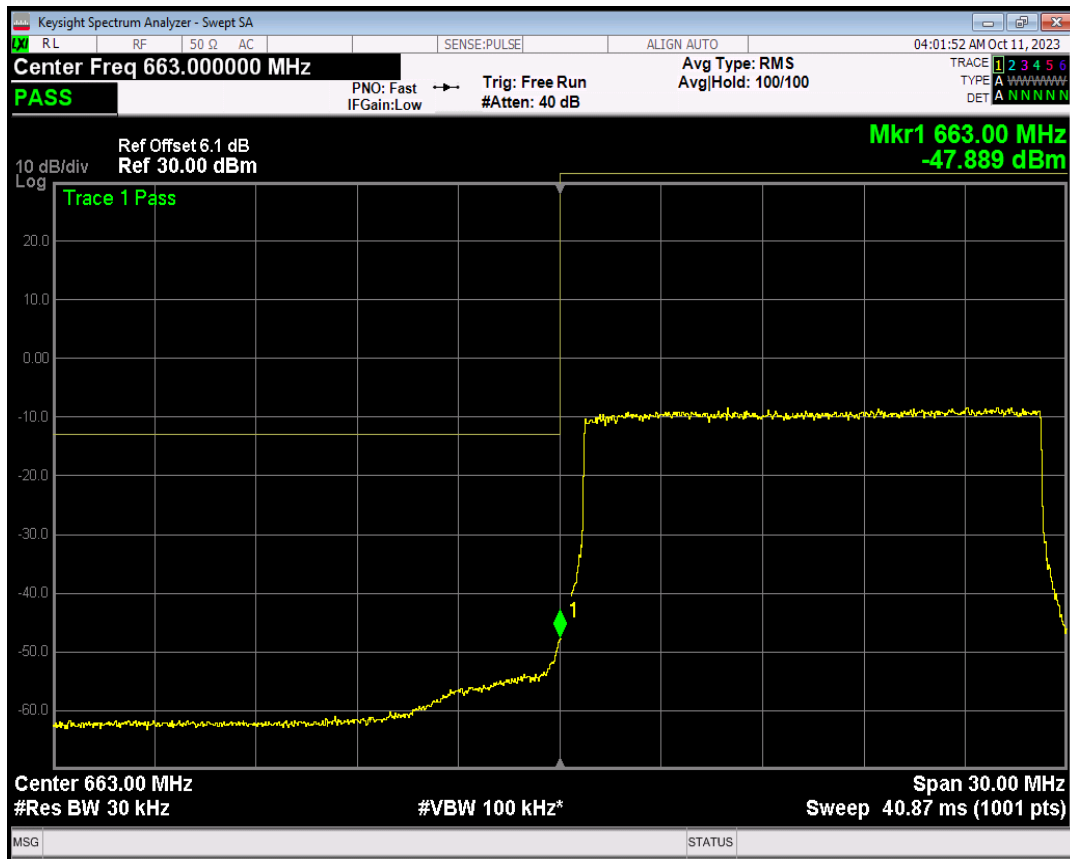
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



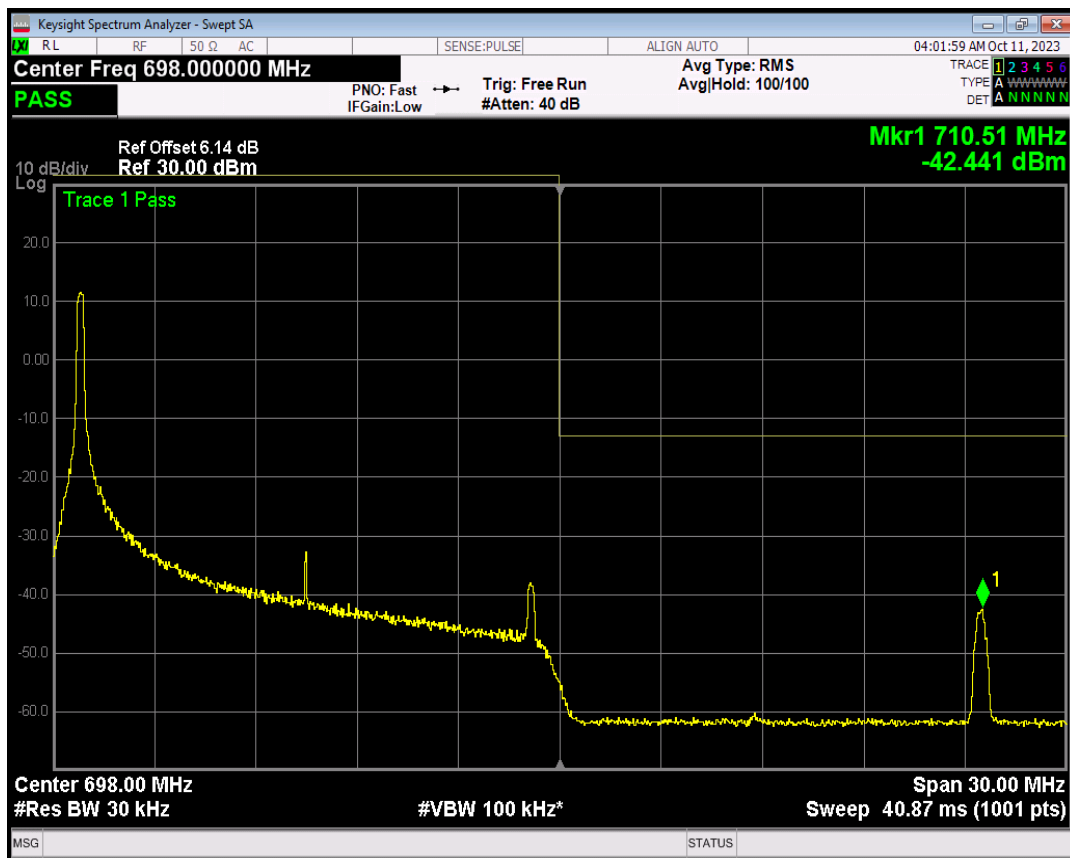
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#Max



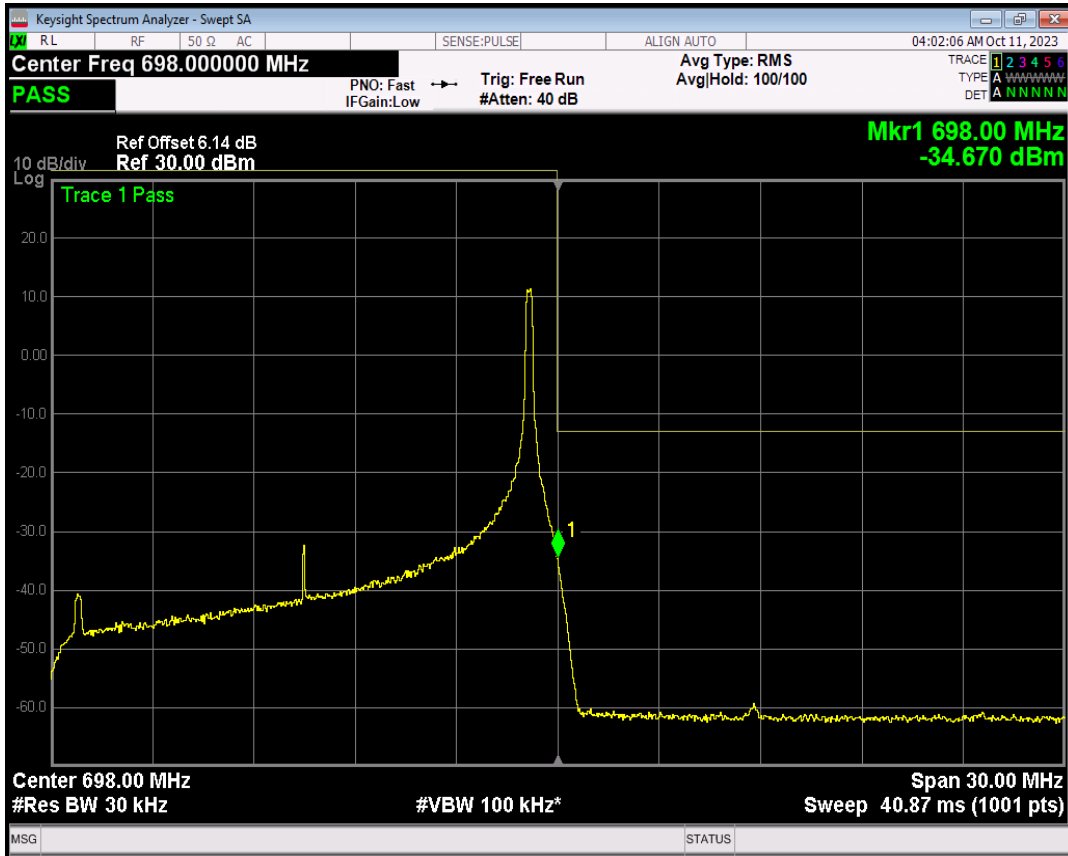
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



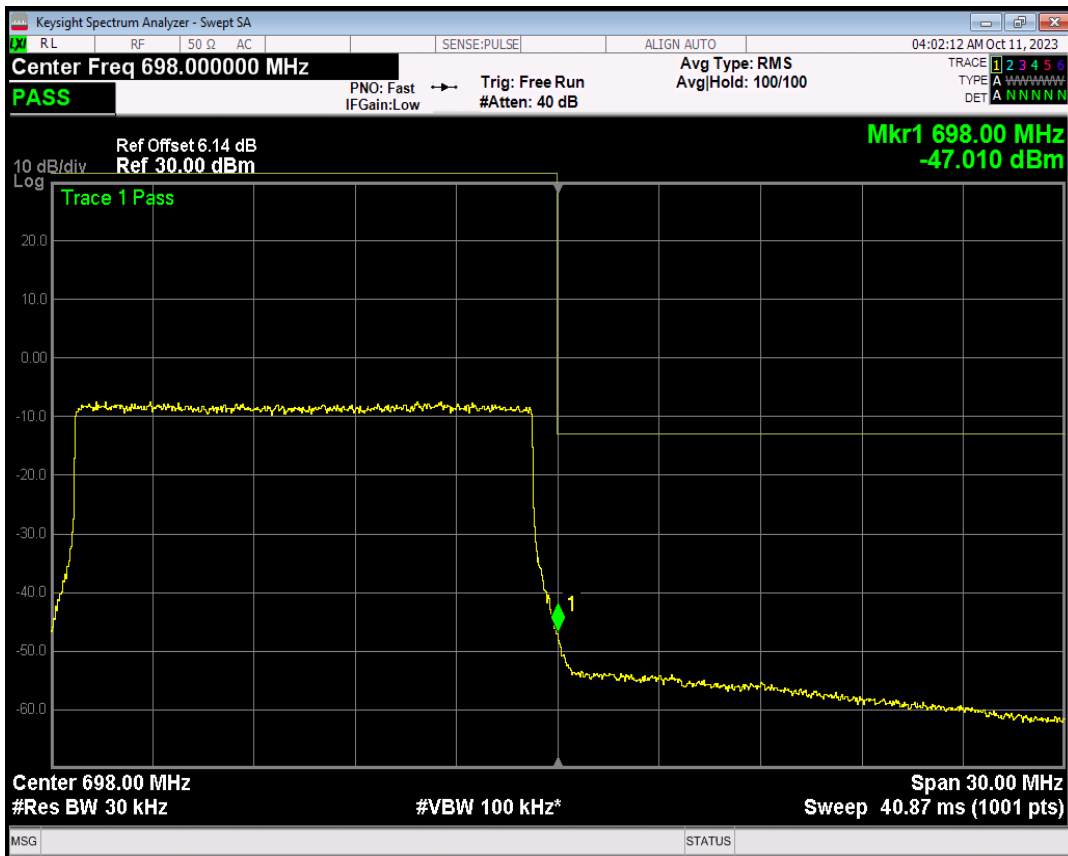
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



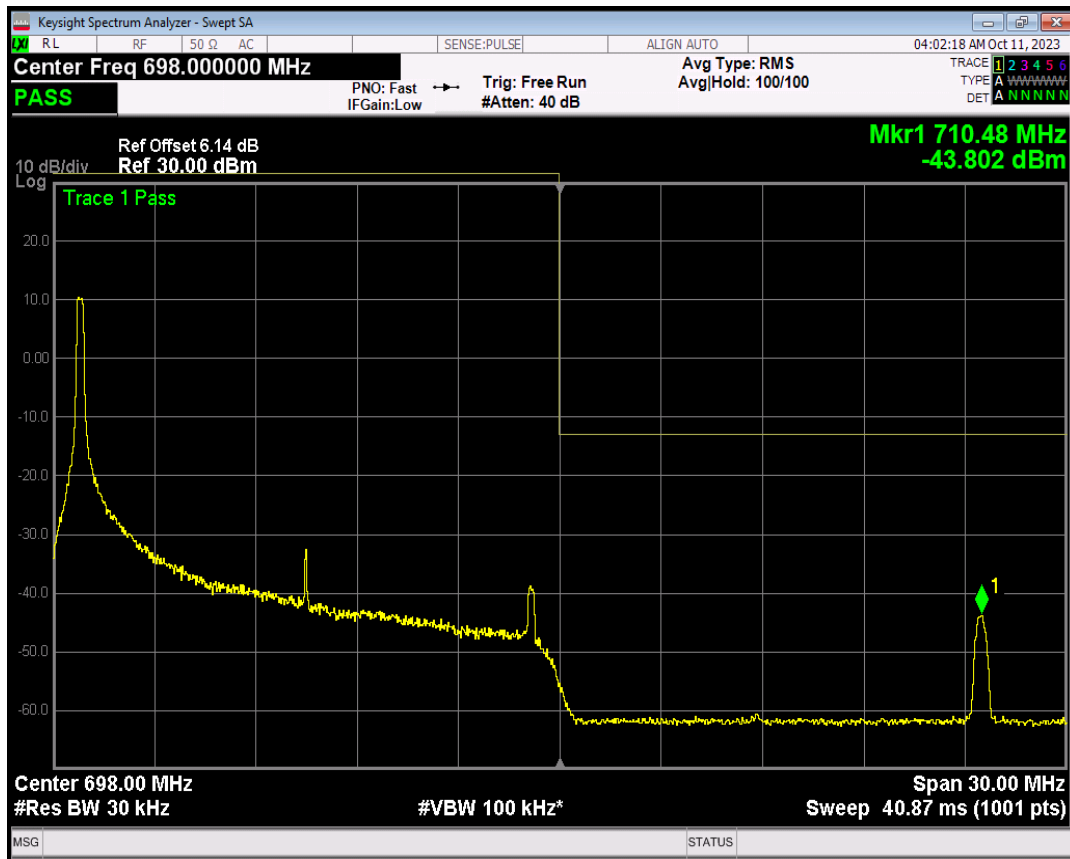
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#Max



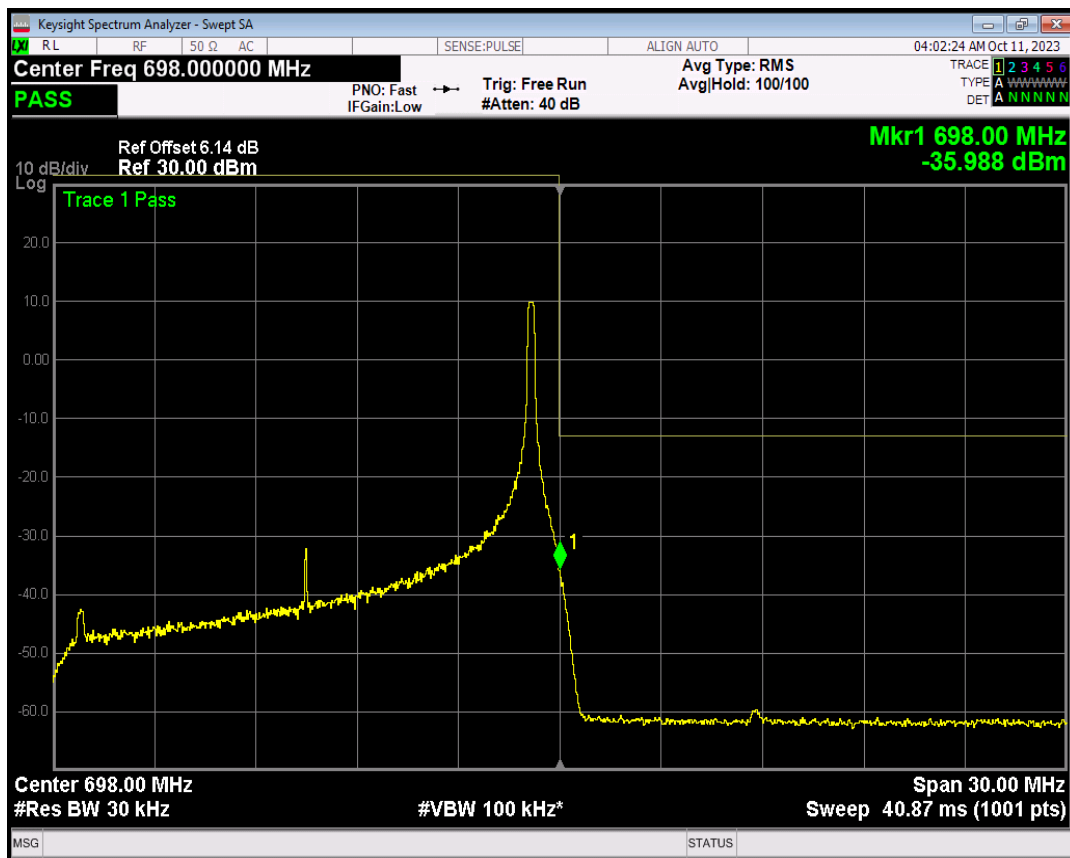
Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



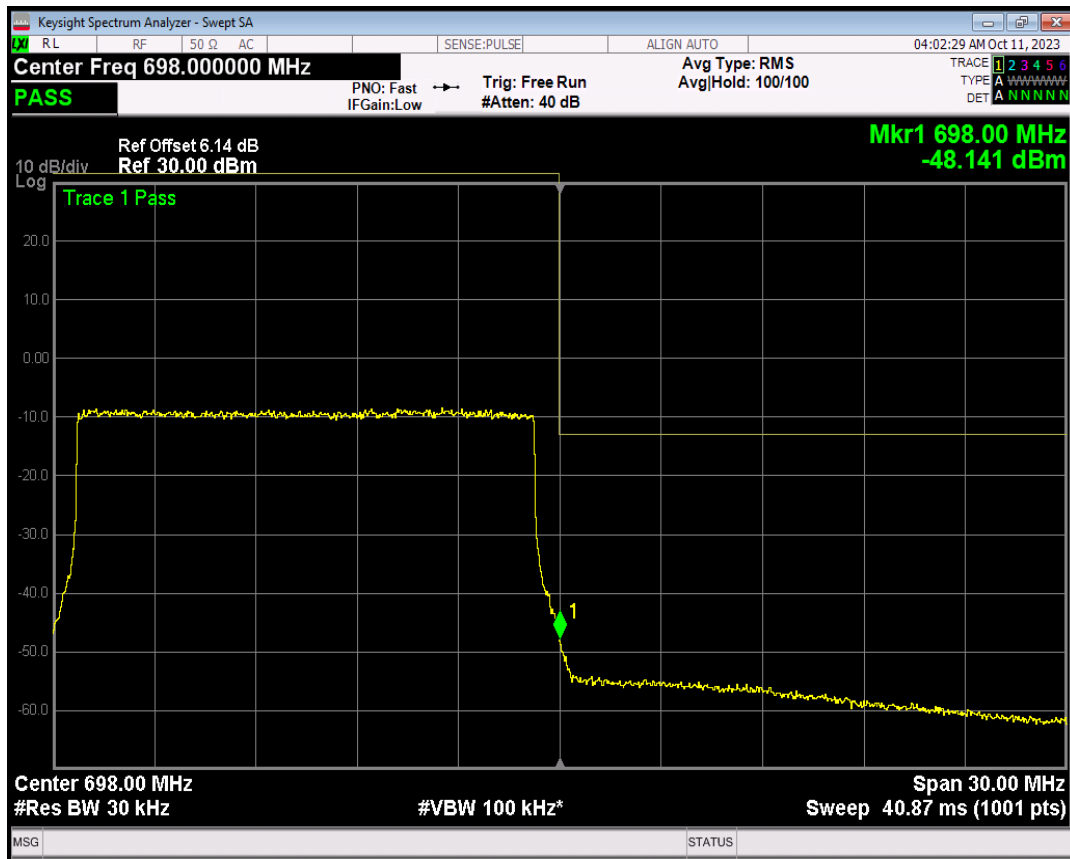
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0



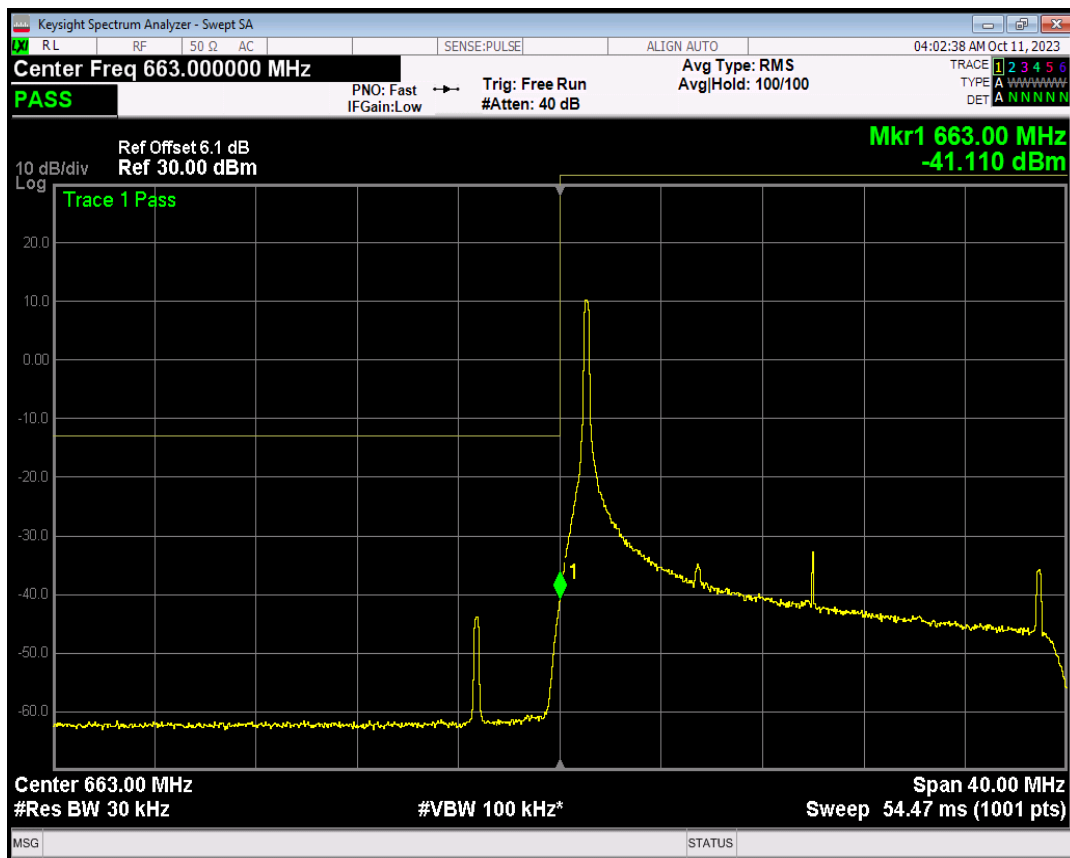
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#Max



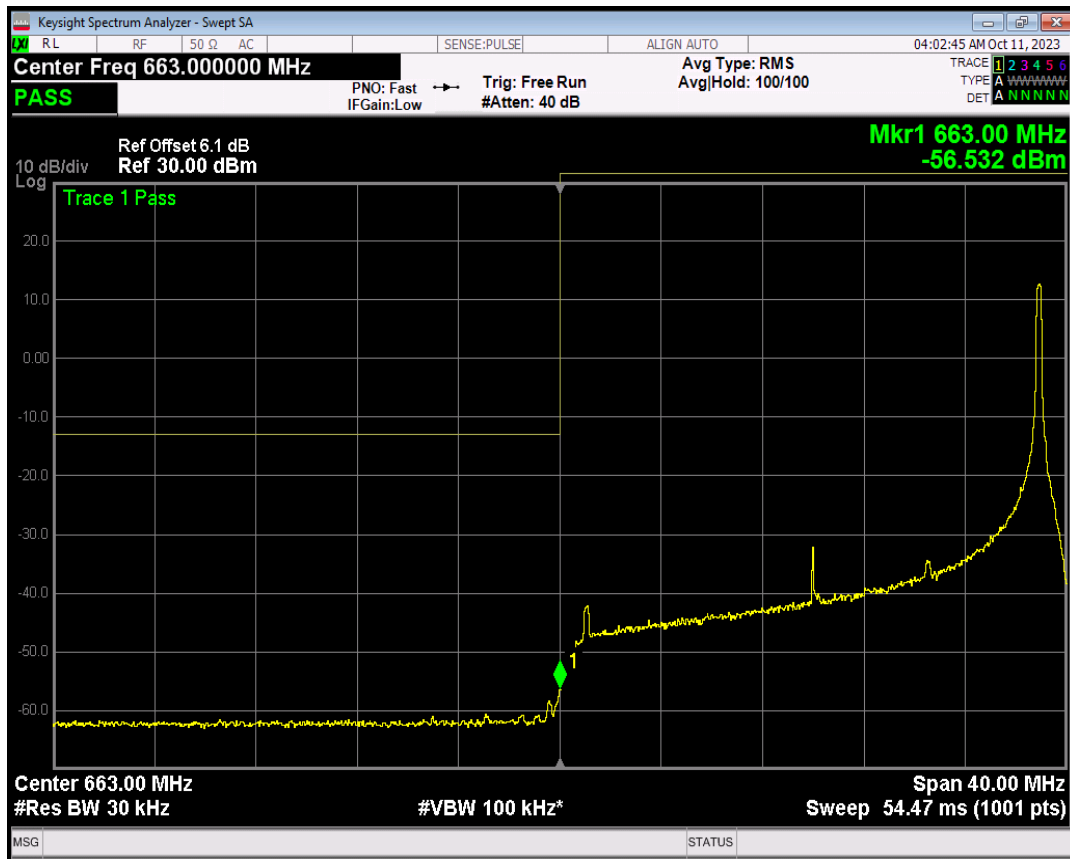
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



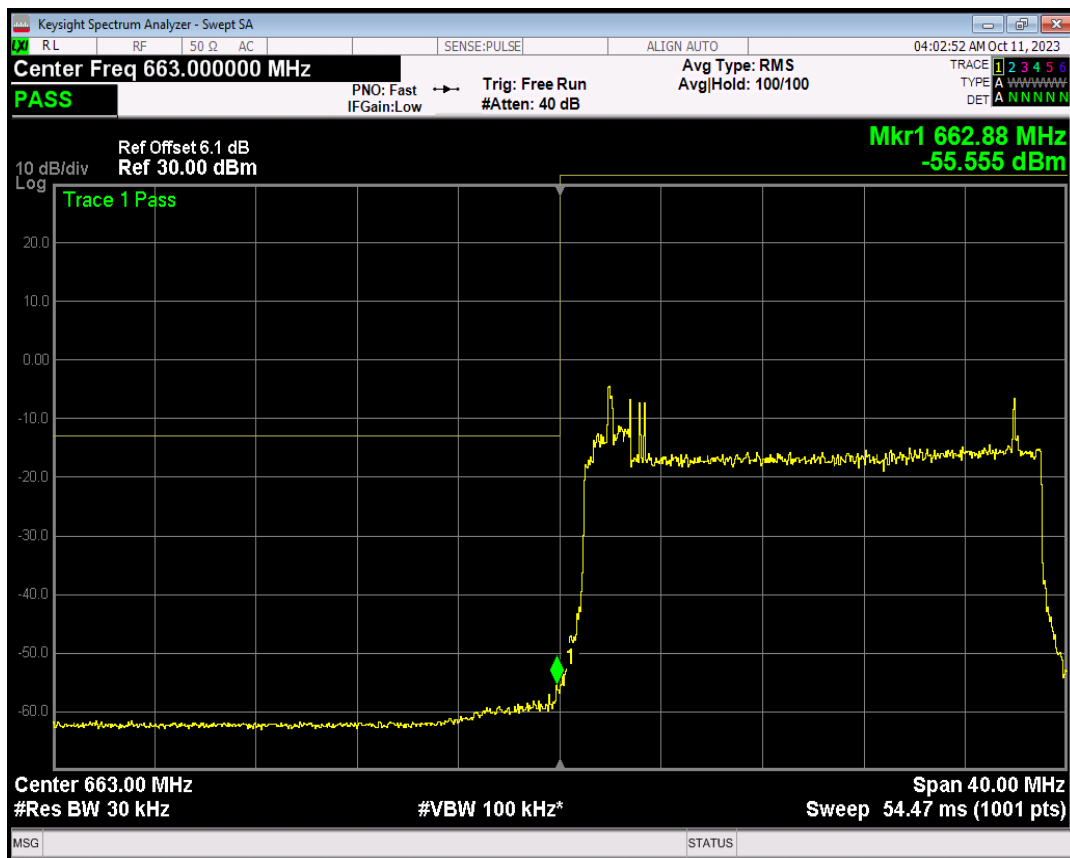
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



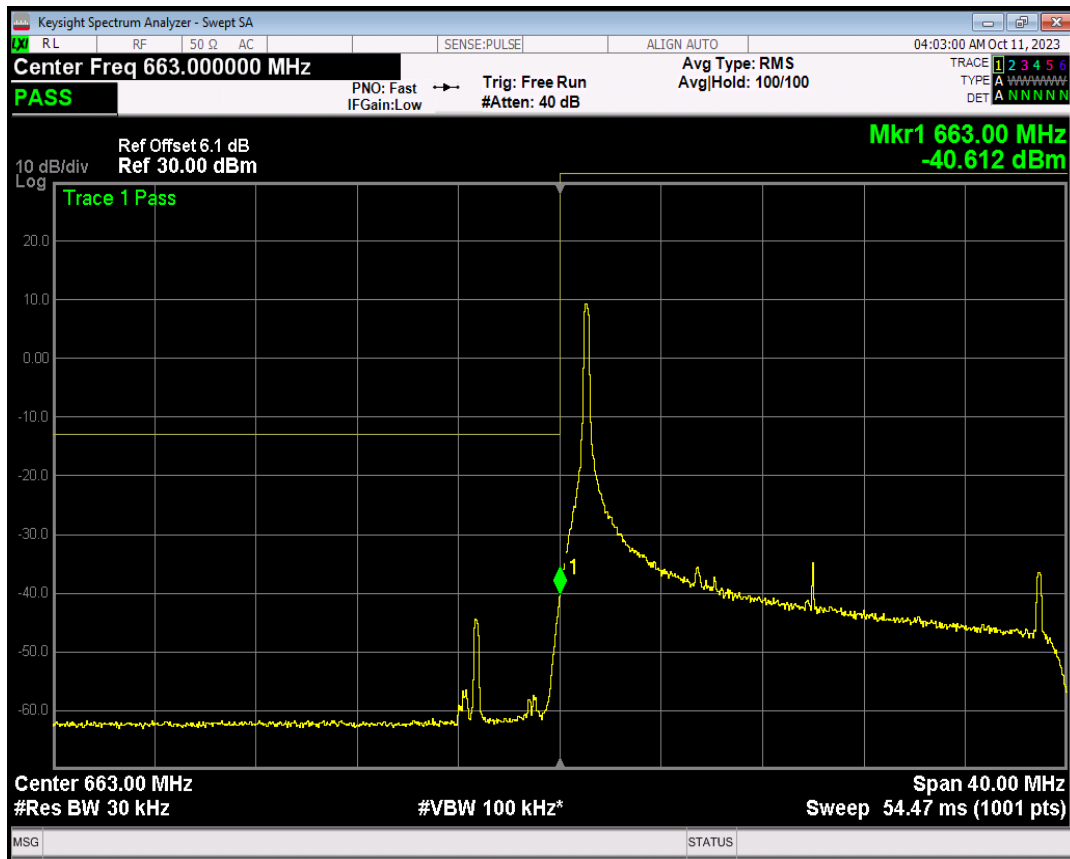
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#Max



Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



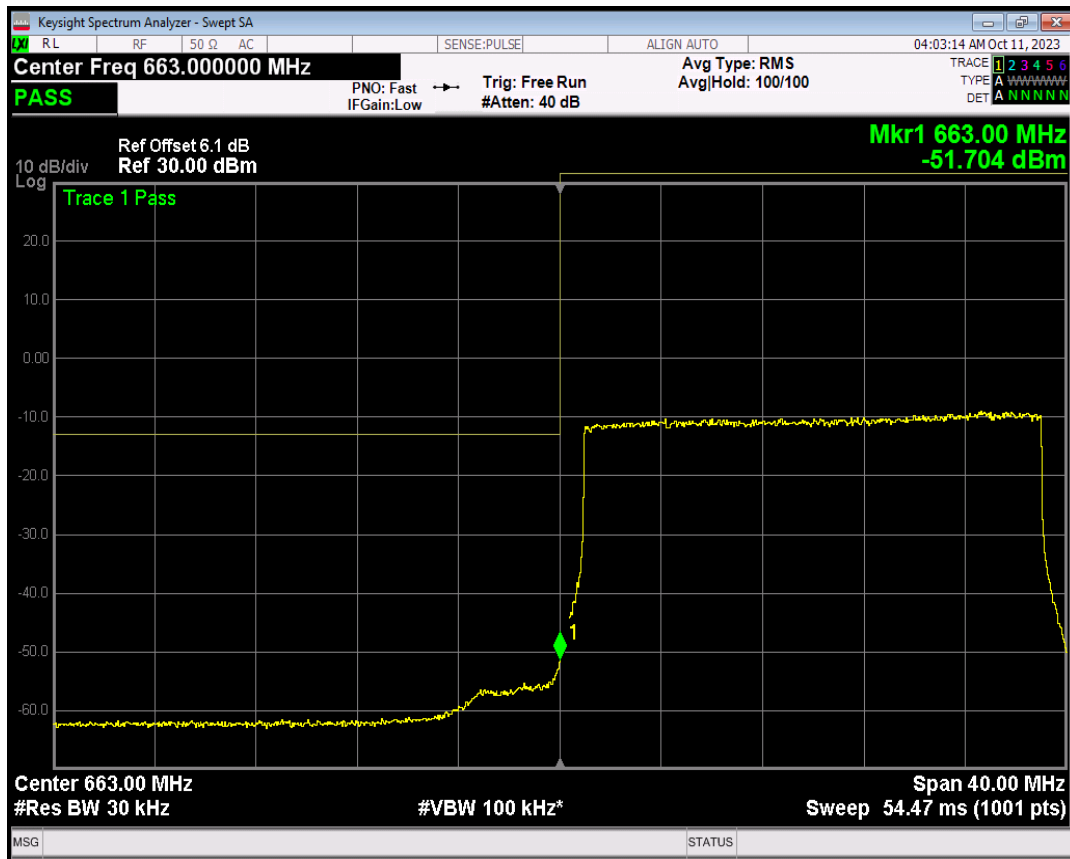
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#Max



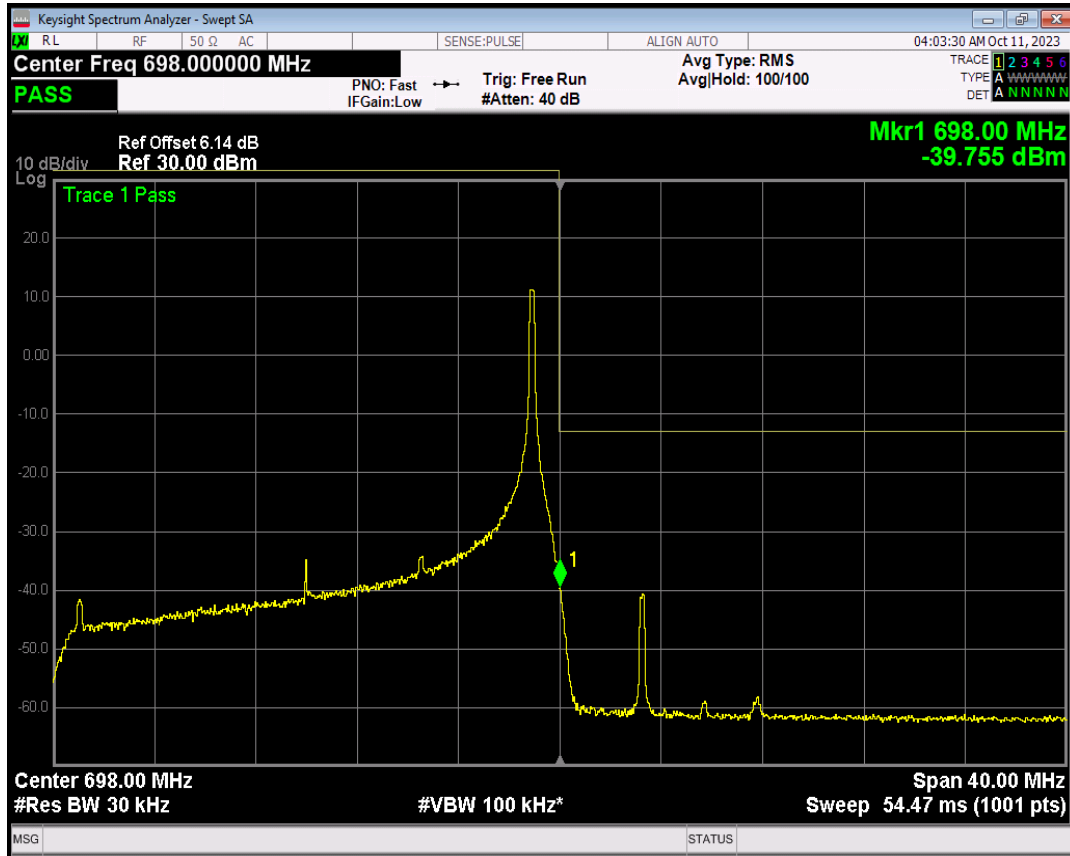
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



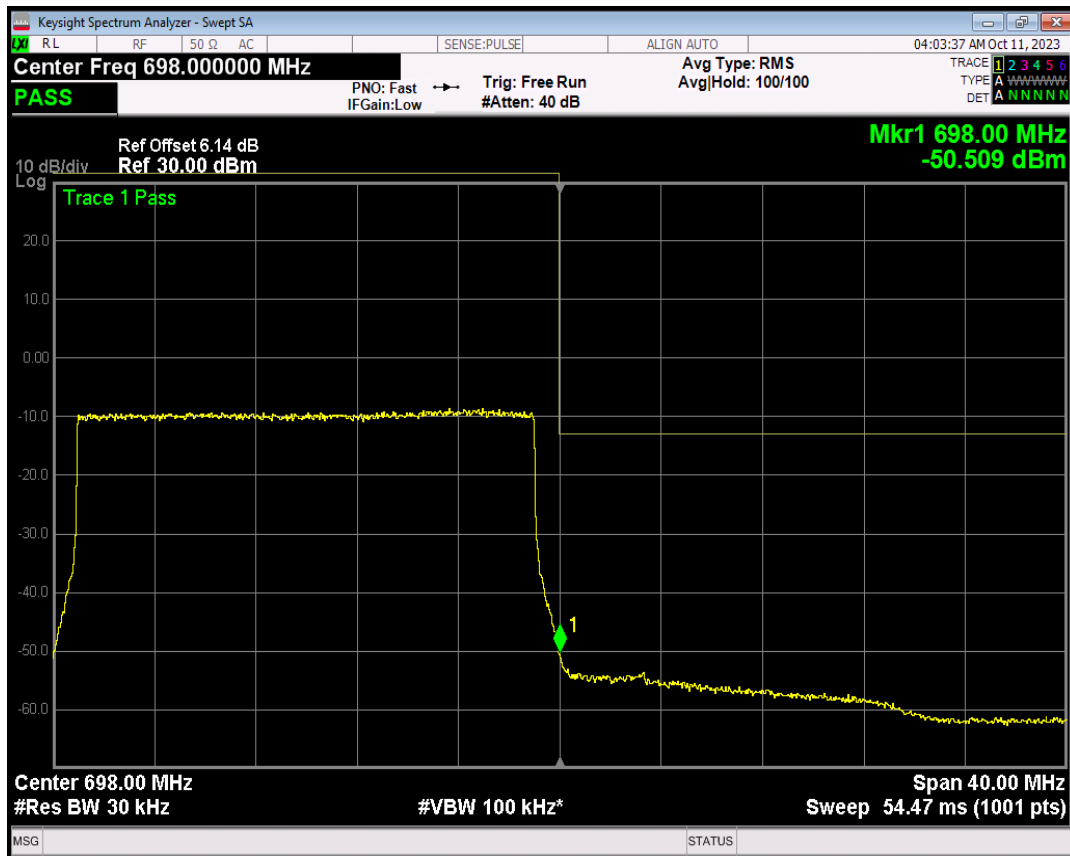
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



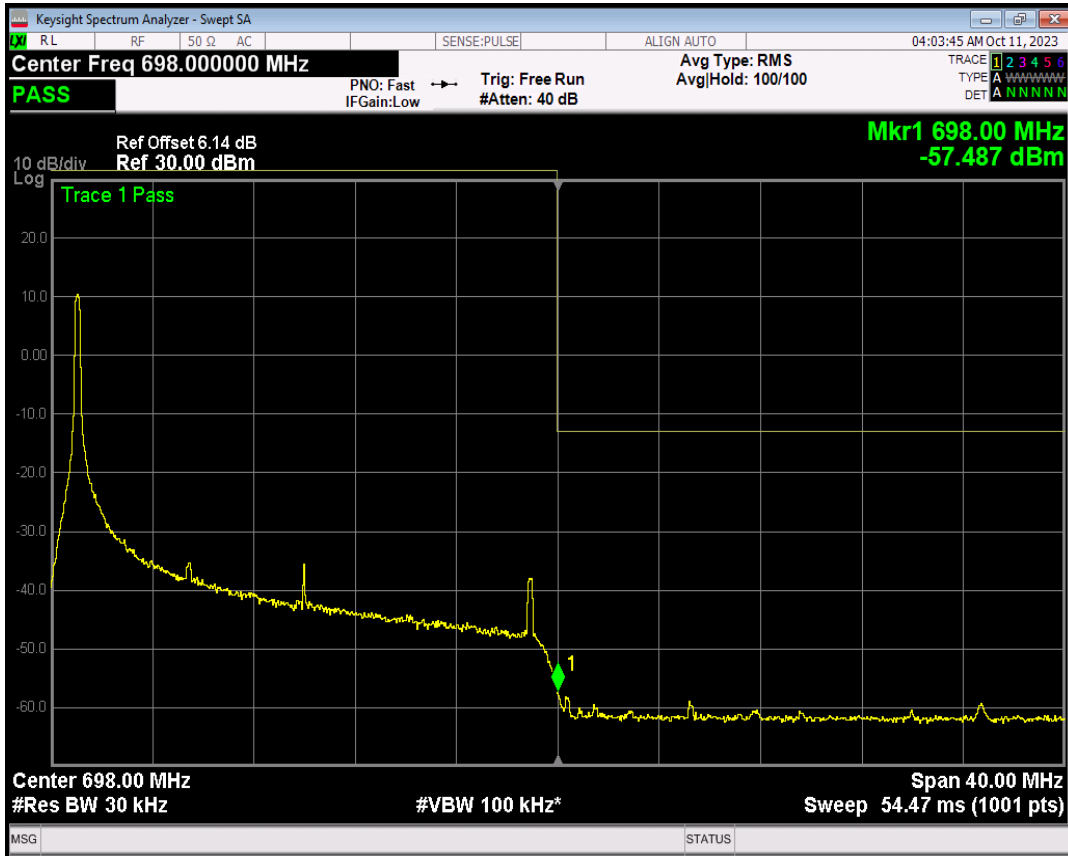
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#Max



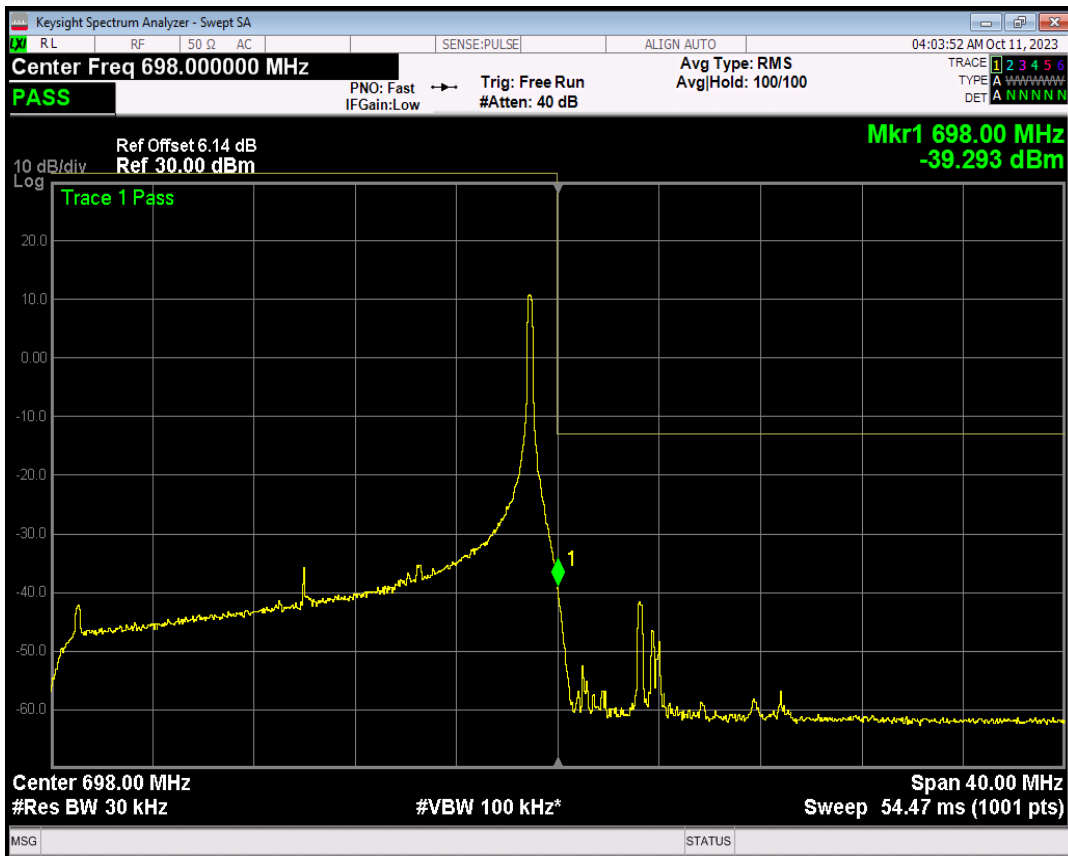
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



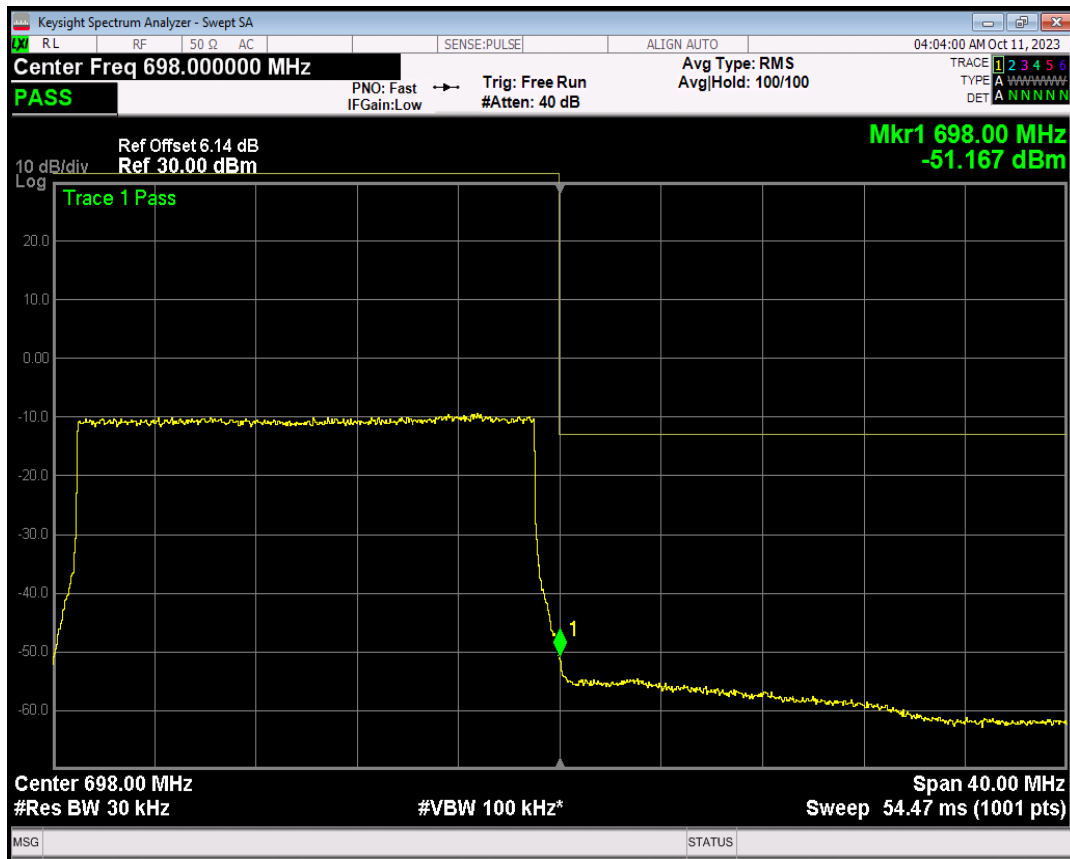
Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0



Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#Max



Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	2096.50	-29.12	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.05	-33.19	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2096.50	-31.51	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2099.05	-33.24	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2119.45	-30.53	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.00	-31.38	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-29.04	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2122.00	-29.53	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.95	-30.50	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2144.95	-33.29	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2144.95	-29.83	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2144.95	-33.60	-13	PASS
Band12	3	23025	1	#0	QPSK	2096.50	-30.45	-13	PASS
Band12	3	23025	15	#0	QPSK	25559.05	-33.90	-13	PASS
Band12	3	23025	1	#0	16QAM	2096.50	-28.96	-13	PASS
Band12	3	23025	15	#0	16QAM	25645.75	-33.92	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-30.67	-13	PASS
Band12	3	23095	15	#0	QPSK	25378.00	-33.76	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.45	-30.77	-13	PASS
Band12	3	23095	15	#0	16QAM	2122.00	-33.04	-13	PASS

Band12	3	23165	1	#0	QPSK	2139.85	-30.27	-13	PASS
Band12	3	23165	15	#0	QPSK	25791.10	-34.55	-13	PASS
Band12	3	23165	1	#0	16QAM	2139.85	-33.29	-13	PASS
Band12	3	23165	15	#0	16QAM	25189.30	-32.64	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-29.54	-13	PASS
Band12	5	23035	25	#0	QPSK	25222.45	-33.84	-13	PASS
Band12	5	23035	1	#0	16QAM	2099.05	-28.62	-13	PASS
Band12	5	23035	25	#0	16QAM	26395.45	-33.47	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.90	-25.68	-13	PASS
Band12	5	23095	25	#0	QPSK	25625.35	-33.88	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-27.41	-13	PASS
Band12	5	23095	25	#0	16QAM	25276.00	-33.67	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-30.65	-13	PASS
Band12	5	23155	25	#0	QPSK	26489.80	-34.37	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.75	-30.41	-13	PASS
Band12	5	23155	25	#0	16QAM	25416.25	-33.38	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.05	-28.75	-13	PASS
Band12	10	23060	50	#0	QPSK	26104.75	-33.59	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.05	-30.51	-13	PASS
Band12	10	23060	50	#0	16QAM	25633.00	-34.00	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.25	-26.05	-13	PASS
Band12	10	23095	50	#0	QPSK	25214.80	-33.82	-13	PASS
Band12	10	23095	1	#0	16QAM	2109.25	-27.59	-13	PASS
Band12	10	23095	50	#0	16QAM	25671.25	-33.91	-13	PASS
Band12	10	23130	1	#0	QPSK	2119.45	-28.08	-13	PASS
Band12	10	23130	50	#0	QPSK	25791.10	-33.77	-13	PASS
Band12	10	23130	1	#0	16QAM	2119.45	-27.74	-13	PASS
Band12	10	23130	50	#0	16QAM	25265.80	-33.19	-13	PASS
Band17	5	23755	1	#0	QPSK	2111.80	-27.00	-13	PASS
Band17	5	23755	25	#0	QPSK	25847.20	-33.91	-13	PASS
Band17	5	23755	1	#0	16QAM	2114.35	-27.78	-13	PASS
Band17	5	23755	25	#0	16QAM	25306.60	-33.80	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.55	-27.45	-13	PASS
Band17	5	23790	25	#0	QPSK	26301.10	-33.96	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.55	-28.98	-13	PASS
Band17	5	23790	25	#0	16QAM	25230.10	-34.20	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.75	-30.98	-13	PASS
Band17	5	23825	25	#0	QPSK	25668.70	-33.88	-13	PASS
Band17	5	23825	1	#0	16QAM	2134.75	-32.00	-13	PASS
Band17	5	23825	25	#0	16QAM	26112.40	-33.62	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-25.30	-13	PASS
Band17	10	23780	50	#0	QPSK	25156.15	-34.16	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.35	-27.67	-13	PASS
Band17	10	23780	50	#0	16QAM	25574.35	-33.97	-13	PASS

Band17	10	23790	1	#0	QPSK	2116.90	-25.07	-13	PASS
Band17	10	23790	50	#0	QPSK	25597.30	-33.77	-13	PASS
Band17	10	23790	1	#0	16QAM	2116.90	-31.34	-13	PASS
Band17	10	23790	50	#0	16QAM	25263.25	-33.19	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-29.02	-13	PASS
Band17	10	23800	50	#0	QPSK	25245.40	-33.70	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-25.07	-13	PASS
Band17	10	23800	50	#0	16QAM	25961.95	-34.45	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25689.10	-32.10	-13	PASS
Band2	1.4	18607	6	#0	QPSK	26160.85	-31.99	-13	PASS
Band2	1.4	18607	1	#0	16QAM	25729.90	-32.53	-13	PASS
Band2	1.4	18607	6	#0	16QAM	26079.25	-32.52	-13	PASS
Band2	1.4	18900	1	#0	QPSK	25163.80	-31.38	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25645.75	-31.30	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25153.60	-31.43	-13	PASS
Band2	1.4	18900	6	#0	16QAM	26097.10	-31.79	-13	PASS
Band2	1.4	19193	1	#0	QPSK	26155.75	-31.73	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25620.25	-31.79	-13	PASS
Band2	1.4	19193	1	#0	16QAM	26074.15	-32.57	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25329.55	-31.80	-13	PASS
Band2	3	18615	1	#0	QPSK	26451.55	-32.63	-13	PASS
Band2	3	18615	15	#0	QPSK	26092.00	-31.86	-13	PASS
Band2	3	18615	1	#0	16QAM	25576.90	-32.16	-13	PASS
Band2	3	18615	15	#0	16QAM	25383.10	-32.01	-13	PASS
Band2	3	18900	1	#0	QPSK	25347.40	-32.23	-13	PASS
Band2	3	18900	15	#0	QPSK	25523.35	-31.67	-13	PASS
Band2	3	18900	1	#0	16QAM	26125.15	-31.65	-13	PASS
Band2	3	18900	15	#0	16QAM	26201.65	-32.25	-13	PASS
Band2	3	19185	1	#0	QPSK	25288.75	-31.74	-13	PASS
Band2	3	19185	15	#0	QPSK	25612.60	-31.97	-13	PASS
Band2	3	19185	1	#0	16QAM	25852.30	-31.73	-13	PASS
Band2	3	19185	15	#0	16QAM	25551.40	-31.87	-13	PASS
Band2	5	18625	1	#0	QPSK	25617.70	-31.79	-13	PASS
Band2	5	18625	25	#0	QPSK	25189.30	-32.28	-13	PASS
Band2	5	18625	1	#0	16QAM	25582.00	-31.69	-13	PASS
Band2	5	18625	25	#0	16QAM	25227.55	-32.19	-13	PASS
Band2	5	18900	1	#0	QPSK	25735.00	-31.72	-13	PASS
Band2	5	18900	25	#0	QPSK	25296.40	-32.09	-13	PASS
Band2	5	18900	1	#0	16QAM	25227.55	-32.32	-13	PASS
Band2	5	18900	25	#0	16QAM	26099.65	-31.44	-13	PASS
Band2	5	19175	1	#0	QPSK	25196.95	-31.31	-13	PASS
Band2	5	19175	25	#0	QPSK	26081.80	-31.70	-13	PASS
Band2	5	19175	1	#0	16QAM	25564.15	-31.50	-13	PASS
Band2	5	19175	25	#0	16QAM	26051.20	-31.72	-13	PASS

Band2	10	18650	1	#0	QPSK	25661.05	-32.49	-13	PASS
Band2	10	18650	50	#0	QPSK	25571.80	-32.09	-13	PASS
Band2	10	18650	1	#0	16QAM	25752.85	-32.20	-13	PASS
Band2	10	18650	50	#0	16QAM	26188.90	-31.80	-13	PASS
Band2	10	18900	1	#0	QPSK	26494.90	-31.83	-13	PASS
Band2	10	18900	50	#0	QPSK	26081.80	-32.35	-13	PASS
Band2	10	18900	1	#0	16QAM	25602.40	-31.35	-13	PASS
Band2	10	18900	50	#0	16QAM	25388.20	-32.28	-13	PASS
Band2	10	19150	1	#0	QPSK	26005.30	-31.88	-13	PASS
Band2	10	19150	50	#0	QPSK	25309.15	-31.91	-13	PASS
Band2	10	19150	1	#0	16QAM	25610.05	-31.99	-13	PASS
Band2	10	19150	50	#0	16QAM	26127.70	-31.26	-13	PASS
Band2	15	18675	1	#0	QPSK	25510.60	-32.06	-13	PASS
Band2	15	18675	75	#0	QPSK	25385.65	-31.57	-13	PASS
Band2	15	18675	1	#0	16QAM	25576.90	-31.83	-13	PASS
Band2	15	18675	75	#0	16QAM	25247.95	-32.26	-13	PASS
Band2	15	18900	1	#0	QPSK	26023.15	-31.99	-13	PASS
Band2	15	18900	75	#0	QPSK	25678.90	-31.94	-13	PASS
Band2	15	18900	1	#0	16QAM	25729.90	-31.28	-13	PASS
Band2	15	18900	75	#0	16QAM	25176.55	-32.03	-13	PASS
Band2	15	19125	1	#0	QPSK	26048.65	-32.17	-13	PASS
Band2	15	19125	75	#0	QPSK	25347.40	-32.06	-13	PASS
Band2	15	19125	1	#0	16QAM	26178.70	-31.60	-13	PASS
Band2	15	19125	75	#0	16QAM	26120.05	-32.09	-13	PASS
Band2	20	18700	1	#0	QPSK	25298.95	-32.55	-13	PASS
Band2	20	18700	100	#0	QPSK	26015.50	-31.76	-13	PASS
Band2	20	18700	1	#0	16QAM	25625.35	-31.87	-13	PASS
Band2	20	18700	100	#0	16QAM	26015.50	-31.80	-13	PASS
Band2	20	18900	1	#0	QPSK	25724.80	-31.62	-13	PASS
Band2	20	18900	100	#0	QPSK	26033.35	-31.98	-13	PASS
Band2	20	18900	1	#0	16QAM	25949.20	-31.40	-13	PASS
Band2	20	18900	100	#0	16QAM	26020.60	-31.06	-13	PASS
Band2	20	19100	1	#0	QPSK	26104.75	-31.58	-13	PASS
Band2	20	19100	100	#0	QPSK	26477.05	-31.42	-13	PASS
Band2	20	19100	1	#0	16QAM	25281.10	-32.37	-13	PASS
Band2	20	19100	100	#0	16QAM	26061.40	-32.57	-13	PASS
Band4	1.4	19957	1	#0	QPSK	25253.05	-32.78	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25217.35	-32.59	-13	PASS
Band4	1.4	19957	1	#0	16QAM	25107.70	-32.61	-13	PASS
Band4	1.4	19957	6	#0	16QAM	26140.45	-32.04	-13	PASS
Band4	1.4	20175	1	#0	QPSK	26168.50	-31.87	-13	PASS
Band4	1.4	20175	6	#0	QPSK	26107.30	-32.29	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25597.30	-32.09	-13	PASS
Band4	1.4	20175	6	#0	16QAM	25049.05	-32.84	-13	PASS

Band4	1.4	20393	1	#0	QPSK	25604.95	-31.84	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25661.05	-32.39	-13	PASS
Band4	1.4	20393	1	#0	16QAM	25571.80	-32.11	-13	PASS
Band4	1.4	20393	6	#0	16QAM	25548.85	-32.46	-13	PASS
Band4	3	19965	1	#0	QPSK	26288.35	-32.47	-13	PASS
Band4	3	19965	15	#0	QPSK	25717.15	-32.32	-13	PASS
Band4	3	19965	1	#0	16QAM	25635.55	-32.72	-13	PASS
Band4	3	19965	15	#0	16QAM	25319.35	-32.48	-13	PASS
Band4	3	20175	1	#0	QPSK	26400.55	-32.07	-13	PASS
Band4	3	20175	15	#0	QPSK	25582.00	-32.58	-13	PASS
Band4	3	20175	1	#0	16QAM	25186.75	-32.48	-13	PASS
Band4	3	20175	15	#0	16QAM	26426.05	-32.82	-13	PASS
Band4	3	20385	1	#0	QPSK	25421.35	-31.66	-13	PASS
Band4	3	20385	15	#0	QPSK	25212.25	-32.51	-13	PASS
Band4	3	20385	1	#0	16QAM	26066.50	-31.85	-13	PASS
Band4	3	20385	15	#0	16QAM	25515.70	-31.30	-13	PASS
Band4	5	19975	1	#0	QPSK	25569.25	-32.66	-13	PASS
Band4	5	19975	25	#0	QPSK	25049.05	-32.41	-13	PASS
Band4	5	19975	1	#0	16QAM	25247.95	-31.96	-13	PASS
Band4	5	19975	25	#0	16QAM	25265.80	-32.75	-13	PASS
Band4	5	20175	1	#0	QPSK	25270.90	-31.34	-13	PASS
Band4	5	20175	25	#0	QPSK	25189.30	-32.74	-13	PASS
Band4	5	20175	1	#0	16QAM	25803.85	-32.77	-13	PASS
Band4	5	20175	25	#0	16QAM	25395.85	-32.33	-13	PASS
Band4	5	20375	1	#0	QPSK	25918.60	-32.57	-13	PASS
Band4	5	20375	25	#0	QPSK	25355.05	-32.95	-13	PASS
Band4	5	20375	1	#0	16QAM	25321.90	-31.60	-13	PASS
Band4	5	20375	25	#0	16QAM	25673.80	-31.91	-13	PASS
Band4	10	20000	1	#0	QPSK	26109.85	-32.13	-13	PASS
Band4	10	20000	50	#0	QPSK	25806.40	-31.71	-13	PASS
Band4	10	20000	1	#0	16QAM	26051.20	-32.23	-13	PASS
Band4	10	20000	50	#0	16QAM	25576.90	-32.36	-13	PASS
Band4	10	20175	1	#0	QPSK	26056.30	-31.95	-13	PASS
Band4	10	20175	50	#0	QPSK	26150.65	-32.61	-13	PASS
Band4	10	20175	1	#0	16QAM	25599.85	-31.67	-13	PASS
Band4	10	20175	50	#0	16QAM	26048.65	-32.88	-13	PASS
Band4	10	20350	1	#0	QPSK	26061.40	-31.46	-13	PASS
Band4	10	20350	50	#0	QPSK	25569.25	-32.71	-13	PASS
Band4	10	20350	1	#0	16QAM	25857.40	-32.65	-13	PASS
Band4	10	20350	50	#0	16QAM	25250.50	-32.37	-13	PASS
Band4	15	20025	1	#0	QPSK	25926.25	-31.39	-13	PASS
Band4	15	20025	75	#0	QPSK	26015.50	-32.25	-13	PASS
Band4	15	20025	1	#0	16QAM	26484.70	-32.46	-13	PASS
Band4	15	20025	75	#0	16QAM	25502.95	-32.63	-13	PASS

Band4	15	20175	1	#0	QPSK	25194.40	-32.05	-13	PASS
Band4	15	20175	75	#0	QPSK	25388.20	-32.39	-13	PASS
Band4	15	20175	1	#0	16QAM	26053.75	-32.97	-13	PASS
Band4	15	20175	75	#0	16QAM	26010.40	-31.98	-13	PASS
Band4	15	20325	1	#0	QPSK	25474.90	-32.63	-13	PASS
Band4	15	20325	75	#0	QPSK	26477.05	-32.58	-13	PASS
Band4	15	20325	1	#0	16QAM	26415.85	-31.15	-13	PASS
Band4	15	20325	75	#0	16QAM	25587.10	-32.50	-13	PASS
Band4	20	20050	1	#0	QPSK	25635.55	-31.53	-13	PASS
Band4	20	20050	100	#0	QPSK	25571.80	-32.72	-13	PASS
Band4	20	20050	1	#0	16QAM	25291.30	-32.70	-13	PASS
Band4	20	20050	100	#0	16QAM	26403.10	-32.49	-13	PASS
Band4	20	20175	1	#0	QPSK	26163.40	-31.91	-13	PASS
Band4	20	20175	100	#0	QPSK	26145.55	-32.49	-13	PASS
Band4	20	20175	1	#0	16QAM	25255.60	-31.78	-13	PASS
Band4	20	20175	100	#0	16QAM	25597.30	-32.65	-13	PASS
Band4	20	20300	1	#0	QPSK	25513.15	-32.30	-13	PASS
Band4	20	20300	100	#0	QPSK	26041.00	-32.25	-13	PASS
Band4	20	20300	1	#0	16QAM	25298.95	-32.58	-13	PASS
Band4	20	20300	100	#0	16QAM	25712.05	-32.09	-13	PASS
Band41(2555-2655)	5	40265	1	#0	QPSK	25724.80	-32.63	-25	PASS
Band41(2555-2655)	5	40265	25	#0	QPSK	2530.00	-28.77	-25	PASS
Band41(2555-2655)	5	40265	1	#0	16QAM	26398.00	-32.94	-25	PASS
Band41(2555-2655)	5	40265	25	#0	16QAM	25298.95	-32.77	-25	PASS
Band41(2555-2655)	5	40740	1	#0	QPSK	26038.45	-31.93	-25	PASS
Band41(2555-2655)	5	40740	25	#0	QPSK	26155.75	-32.76	-25	PASS
Band41(2555-2655)	5	40740	1	#0	16QAM	25403.50	-32.52	-25	PASS
Band41(2555-2655)	5	40740	25	#0	16QAM	26084.35	-33.31	-25	PASS
Band41(2555-2655)	5	41215	1	#0	QPSK	25696.75	-32.36	-25	PASS
Band41(2555-2655)	5	41215	25	#0	QPSK	2677.90	-28.23	-25	PASS
Band41(2555-2655)	5	41215	1	#0	16QAM	26471.95	-33.19	-25	PASS
Band41(2555-2655)	5	41215	25	#0	16QAM	25357.60	-32.71	-25	PASS
Band41(2555-2655)	10	40290	1	#0	QPSK	25737.55	-32.74	-25	PASS
Band41(2555-2655)	10	40290	50	#0	QPSK	25714.60	-33.05	-25	PASS
Band41(2555-2655)	10	40290	1	#0	16QAM	25740.10	-32.59	-25	PASS
Band41(2555-2655)	10	40290	50	#0	16QAM	25230.10	-32.03	-25	PASS
Band41(2555-2655)	10	40740	1	#0	QPSK	25587.10	-32.84	-25	PASS
Band41(2555-2655)	10	40740	50	#0	QPSK	25355.05	-32.68	-25	PASS
Band41(2555-2655)	10	40740	1	#0	16QAM	26209.30	-32.64	-25	PASS
Band41(2555-2655)	10	40740	50	#0	16QAM	25242.85	-31.43	-25	PASS
Band41(2555-2655)	10	41190	1	#0	QPSK	26074.15	-31.88	-25	PASS
Band41(2555-2655)	10	41190	50	#0	QPSK	26063.95	-33.09	-25	PASS
Band41(2555-2655)	10	41190	1	#0	16QAM	25592.20	-31.05	-25	PASS
Band41(2555-2655)	10	41190	50	#0	16QAM	25225.00	-31.76	-25	PASS

Band41(2555-2655)	15	40315	1	#0	QPSK	26071.60	-31.64	-25	PASS
Band41(2555-2655)	15	40315	75	#0	QPSK	26449.00	-32.92	-25	PASS
Band41(2555-2655)	15	40315	1	#0	16QAM	25650.85	-31.81	-25	PASS
Band41(2555-2655)	15	40315	75	#0	16QAM	25196.95	-32.73	-25	PASS
Band41(2555-2655)	15	40740	1	#0	QPSK	25604.95	-32.97	-25	PASS
Band41(2555-2655)	15	40740	75	#0	QPSK	26015.50	-32.29	-25	PASS
Band41(2555-2655)	15	40740	1	#0	16QAM	25232.65	-32.60	-25	PASS
Band41(2555-2655)	15	40740	75	#0	16QAM	25510.60	-32.82	-25	PASS
Band41(2555-2655)	15	41165	1	#0	QPSK	25597.30	-32.27	-25	PASS
Band41(2555-2655)	15	41165	75	#0	QPSK	25156.15	-32.52	-25	PASS
Band41(2555-2655)	15	41165	1	#0	16QAM	25283.65	-32.90	-25	PASS
Band41(2555-2655)	15	41165	75	#0	16QAM	25635.55	-31.94	-25	PASS
Band41(2555-2655)	20	40340	1	#0	QPSK	25655.95	-32.16	-25	PASS
Band41(2555-2655)	20	40340	100	#0	QPSK	26109.85	-32.53	-25	PASS
Band41(2555-2655)	20	40340	1	#0	16QAM	26441.35	-32.62	-25	PASS
Band41(2555-2655)	20	40340	100	#0	16QAM	25612.60	-32.61	-25	PASS
Band41(2555-2655)	20	40740	1	#0	QPSK	25202.05	-33.01	-25	PASS
Band41(2555-2655)	20	40740	100	#0	QPSK	25597.30	-32.89	-25	PASS
Band41(2555-2655)	20	40740	1	#0	16QAM	25306.60	-32.88	-25	PASS
Band41(2555-2655)	20	40740	100	#0	16QAM	25283.65	-32.76	-25	PASS
Band41(2555-2655)	20	41140	1	#0	QPSK	25602.40	-31.77	-25	PASS
Band41(2555-2655)	20	41140	100	#0	QPSK	25227.55	-32.74	-25	PASS
Band41(2555-2655)	20	41140	1	#0	16QAM	25589.65	-31.91	-25	PASS
Band41(2555-2655)	20	41140	100	#0	16QAM	25245.40	-32.23	-25	PASS
Band5	1.4	20407	1	#0	QPSK	2473.90	-26.57	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2473.90	-28.79	-13	PASS
Band5	1.4	20407	1	#0	16QAM	2473.90	-30.76	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2473.90	-26.53	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2507.05	-26.20	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2509.60	-29.79	-13	PASS
Band5	1.4	20525	1	#0	16QAM	2507.05	-26.98	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.60	-29.44	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2542.75	-23.85	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.30	-27.39	-13	PASS
Band5	1.4	20643	1	#0	16QAM	2542.75	-24.46	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2545.30	-31.18	-13	PASS
Band5	3	20415	1	#0	QPSK	2473.90	-27.92	-13	PASS
Band5	3	20415	15	#0	QPSK	2476.45	-31.81	-13	PASS
Band5	3	20415	1	#0	16QAM	2473.90	-26.34	-13	PASS
Band5	3	20415	15	#0	16QAM	2476.45	-32.56	-13	PASS
Band5	3	20525	1	#0	QPSK	2504.50	-26.53	-13	PASS
Band5	3	20525	15	#0	QPSK	25217.35	-33.11	-13	PASS
Band5	3	20525	1	#0	16QAM	2504.50	-27.61	-13	PASS
Band5	3	20525	15	#0	16QAM	2509.60	-32.81	-13	PASS

Band5	3	20635	1	#0	QPSK	2537.65	-22.93	-13	PASS
Band5	3	20635	15	#0	QPSK	2542.75	-30.14	-13	PASS
Band5	3	20635	1	#0	16QAM	2537.65	-20.81	-13	PASS
Band5	3	20635	15	#0	16QAM	2542.75	-31.36	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.90	-27.49	-13	PASS
Band5	5	20425	25	#0	QPSK	25163.80	-32.67	-13	PASS
Band5	5	20425	1	#0	16QAM	2473.90	-25.51	-13	PASS
Band5	5	20425	25	#0	16QAM	25561.60	-33.25	-13	PASS
Band5	5	20525	1	#0	QPSK	2501.95	-26.41	-13	PASS
Band5	5	20525	25	#0	QPSK	25138.30	-33.55	-13	PASS
Band5	5	20525	1	#0	16QAM	2501.95	-29.39	-13	PASS
Band5	5	20525	25	#0	16QAM	26367.40	-33.82	-13	PASS
Band5	5	20625	1	#0	QPSK	2532.55	-23.05	-13	PASS
Band5	5	20625	25	#0	QPSK	26219.50	-34.09	-13	PASS
Band5	5	20625	1	#0	16QAM	2532.55	-27.13	-13	PASS
Band5	5	20625	25	#0	16QAM	25237.75	-32.92	-13	PASS
Band5	10	20450	1	#0	QPSK	2473.90	-27.43	-13	PASS
Band5	10	20450	50	#0	QPSK	26048.65	-33.54	-13	PASS
Band5	10	20450	1	#0	16QAM	2473.90	-31.11	-13	PASS
Band5	10	20450	50	#0	16QAM	25411.15	-33.57	-13	PASS
Band5	10	20525	1	#0	QPSK	2496.85	-24.43	-13	PASS
Band5	10	20525	50	#0	QPSK	25599.85	-33.76	-13	PASS
Band5	10	20525	1	#0	16QAM	2496.85	-32.26	-13	PASS
Band5	10	20525	50	#0	16QAM	26012.95	-33.65	-13	PASS
Band5	10	20600	1	#0	QPSK	2519.80	-29.07	-13	PASS
Band5	10	20600	50	#0	QPSK	26079.25	-33.77	-13	PASS
Band5	10	20600	1	#0	16QAM	2519.80	-27.97	-13	PASS
Band5	10	20600	50	#0	16QAM	25245.40	-34.40	-13	PASS
Band66	1.4	131979	1	#0	QPSK	25770.70	-32.28	-13	PASS
Band66	1.4	131979	6	#0	QPSK	25961.95	-32.65	-13	PASS
Band66	1.4	131979	1	#0	16QAM	25561.60	-32.76	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25416.25	-32.89	-13	PASS
Band66	1.4	132322	1	#0	QPSK	25954.30	-32.44	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25610.05	-32.53	-13	PASS
Band66	1.4	132322	1	#0	16QAM	25607.50	-31.89	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25638.10	-33.08	-13	PASS
Band66	1.4	132665	1	#0	QPSK	25543.75	-32.57	-13	PASS
Band66	1.4	132665	6	#0	QPSK	26099.65	-32.05	-13	PASS
Band66	1.4	132665	1	#0	16QAM	25712.05	-32.81	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25505.50	-32.96	-13	PASS
Band66	3	131987	1	#0	QPSK	26043.55	-32.54	-13	PASS
Band66	3	131987	15	#0	QPSK	26492.35	-32.77	-13	PASS
Band66	3	131987	1	#0	16QAM	25237.75	-33.09	-13	PASS
Band66	3	131987	15	#0	16QAM	25230.10	-32.45	-13	PASS

Band66	3	132322	1	#0	QPSK	25161.25	-32.96	-13	PASS
Band66	3	132322	15	#0	QPSK	25582.00	-32.26	-13	PASS
Band66	3	132322	1	#0	16QAM	25997.65	-32.74	-13	PASS
Band66	3	132322	15	#0	16QAM	26385.25	-32.46	-13	PASS
Band66	3	132657	1	#0	QPSK	25561.60	-32.50	-13	PASS
Band66	3	132657	15	#0	QPSK	25278.55	-31.91	-13	PASS
Band66	3	132657	1	#0	16QAM	25100.05	-32.05	-13	PASS
Band66	3	132657	15	#0	16QAM	25242.85	-32.16	-13	PASS
Band66	5	131997	1	#0	QPSK	25584.55	-33.02	-13	PASS
Band66	5	131997	25	#0	QPSK	25610.05	-32.95	-13	PASS
Band66	5	131997	1	#0	16QAM	25602.40	-32.72	-13	PASS
Band66	5	131997	25	#0	16QAM	25890.55	-31.88	-13	PASS
Band66	5	132322	1	#0	QPSK	26089.45	-32.68	-13	PASS
Band66	5	132322	25	#0	QPSK	25110.25	-32.06	-13	PASS
Band66	5	132322	1	#0	16QAM	25676.35	-32.19	-13	PASS
Band66	5	132322	25	#0	16QAM	25594.75	-32.87	-13	PASS
Band66	5	132647	1	#0	QPSK	25288.75	-31.29	-13	PASS
Band66	5	132647	25	#0	QPSK	25464.70	-32.83	-13	PASS
Band66	5	132647	1	#0	16QAM	25400.95	-32.58	-13	PASS
Band66	5	132647	25	#0	16QAM	25296.40	-32.70	-13	PASS
Band66	10	132022	1	#0	QPSK	26074.15	-32.63	-13	PASS
Band66	10	132022	50	#0	QPSK	25765.60	-32.52	-13	PASS
Band66	10	132022	1	#0	16QAM	26127.70	-31.65	-13	PASS
Band66	10	132022	50	#0	16QAM	25997.65	-31.98	-13	PASS
Band66	10	132322	1	#0	QPSK	25643.20	-32.81	-13	PASS
Band66	10	132322	50	#0	QPSK	26385.25	-32.69	-13	PASS
Band66	10	132322	1	#0	16QAM	25653.40	-32.35	-13	PASS
Band66	10	132322	50	#0	16QAM	25882.90	-32.27	-13	PASS
Band66	10	132622	1	#0	QPSK	25225.00	-32.33	-13	PASS
Band66	10	132622	50	#0	QPSK	25786.00	-32.41	-13	PASS
Band66	10	132622	1	#0	16QAM	25286.20	-32.00	-13	PASS
Band66	10	132622	50	#0	16QAM	25579.45	-33.22	-13	PASS
Band66	15	132047	1	#0	QPSK	25638.10	-32.86	-13	PASS
Band66	15	132047	75	#0	QPSK	25676.35	-32.81	-13	PASS
Band66	15	132047	1	#0	16QAM	25388.20	-33.21	-13	PASS
Band66	15	132047	75	#0	16QAM	25209.70	-32.14	-13	PASS
Band66	15	132322	1	#0	QPSK	25648.30	-32.23	-13	PASS
Band66	15	132322	75	#0	QPSK	25515.70	-32.21	-13	PASS
Band66	15	132322	1	#0	16QAM	26033.35	-32.79	-13	PASS
Band66	15	132322	75	#0	16QAM	25245.40	-33.35	-13	PASS
Band66	15	132597	1	#0	QPSK	26025.70	-31.51	-13	PASS
Band66	15	132597	75	#0	QPSK	25156.15	-32.46	-13	PASS
Band66	15	132597	1	#0	16QAM	26446.45	-32.76	-13	PASS
Band66	15	132597	75	#0	16QAM	25158.70	-32.23	-13	PASS