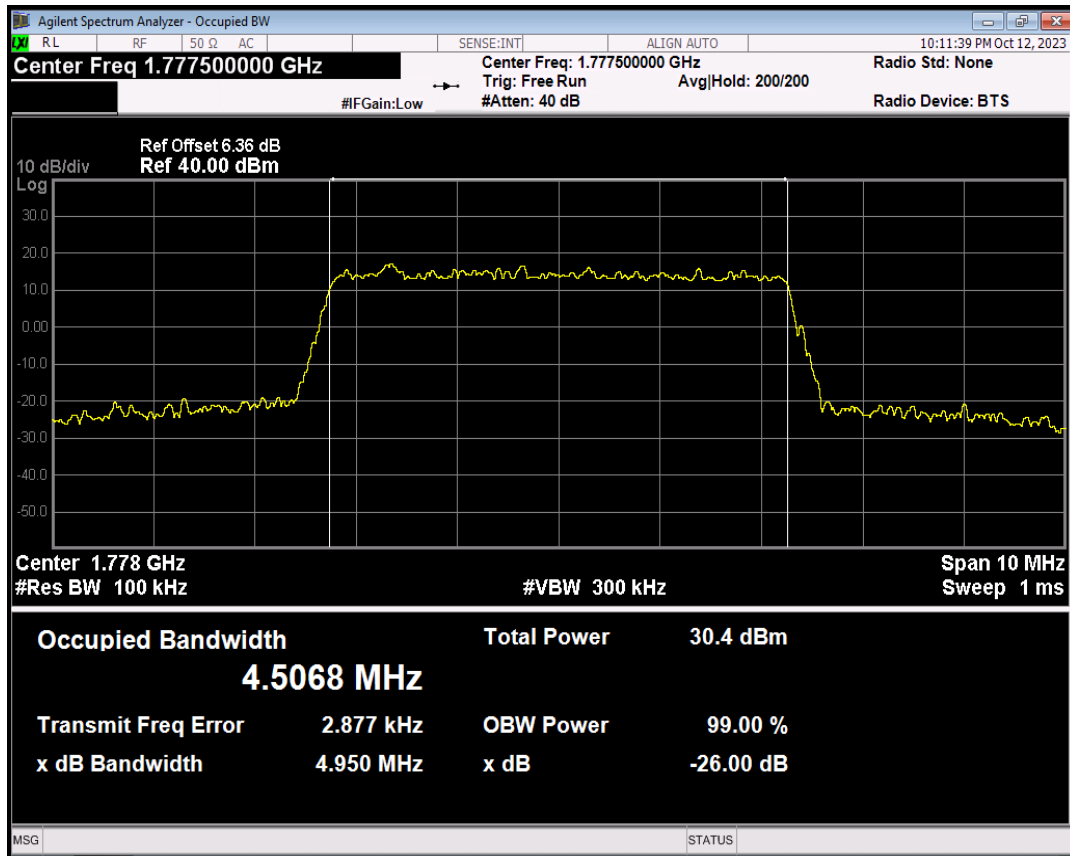
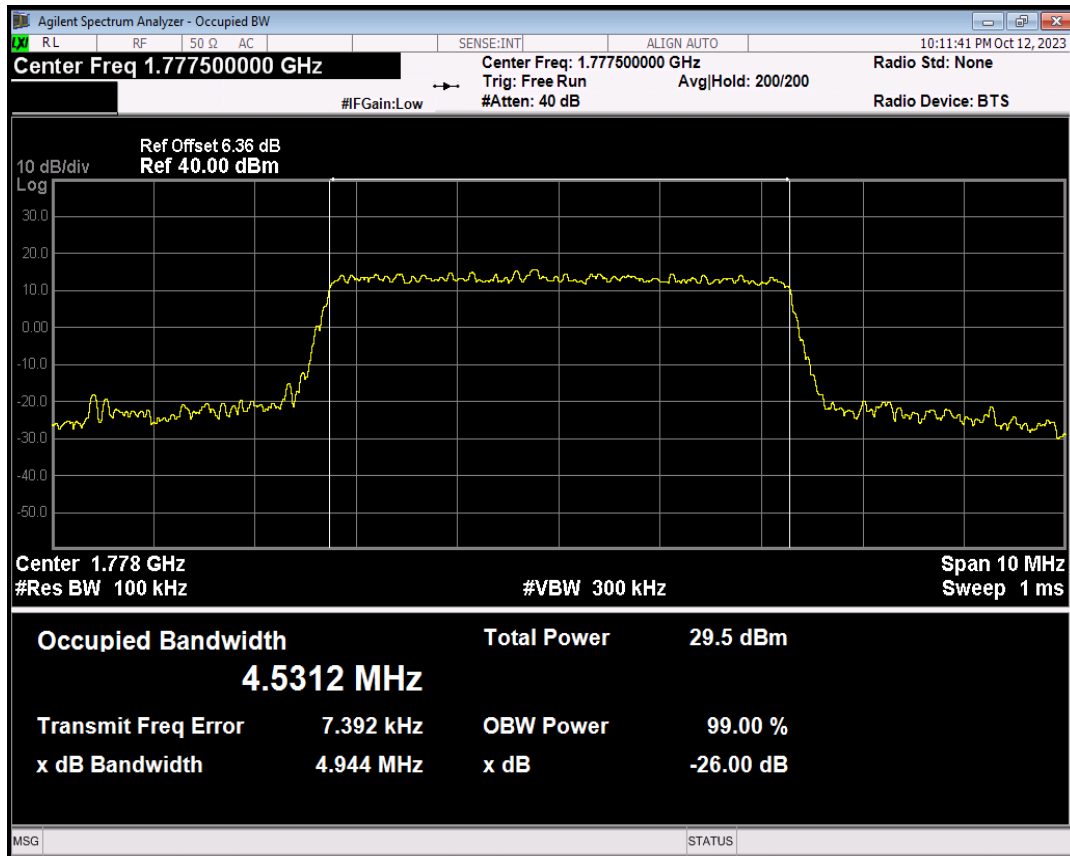




Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0

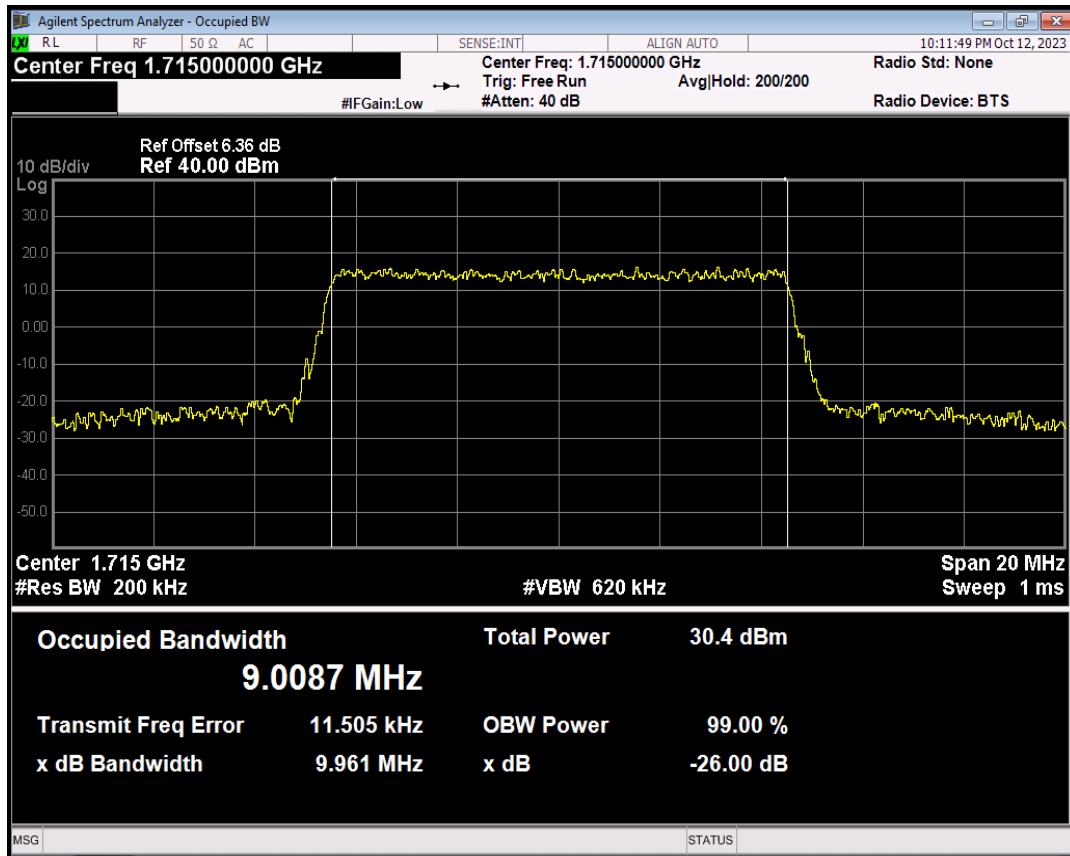


Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0

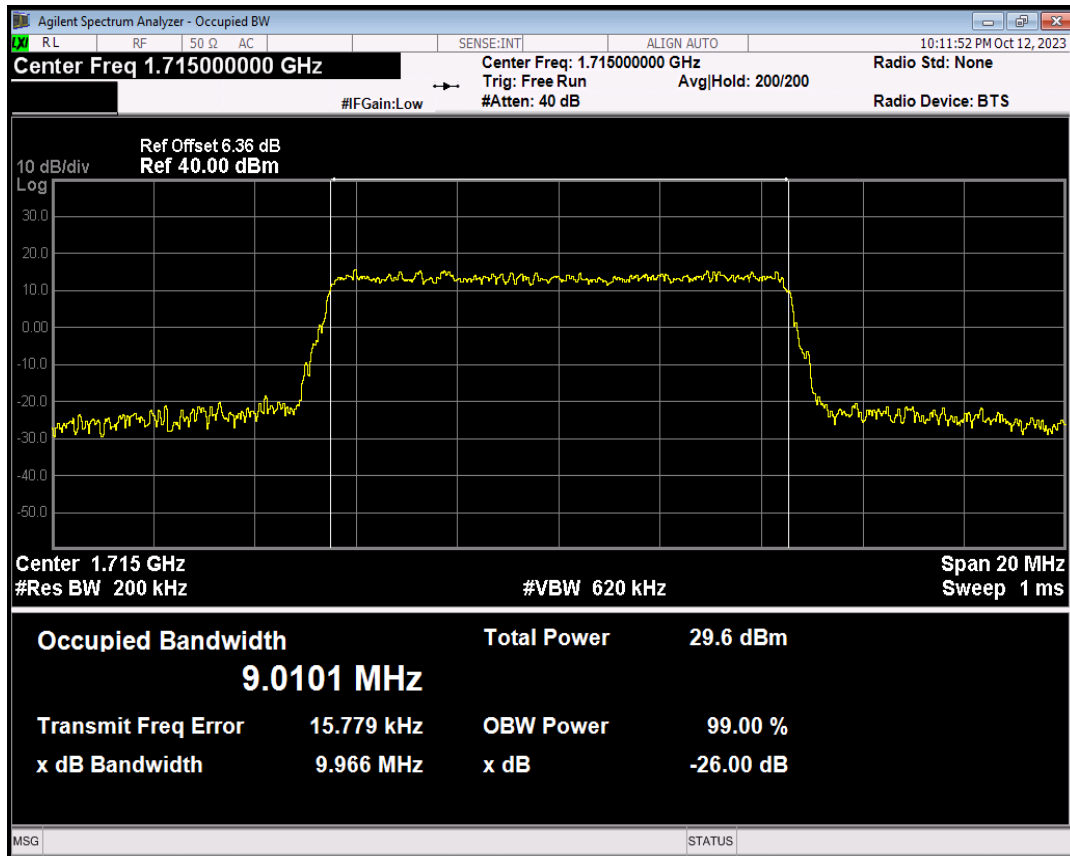




Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0

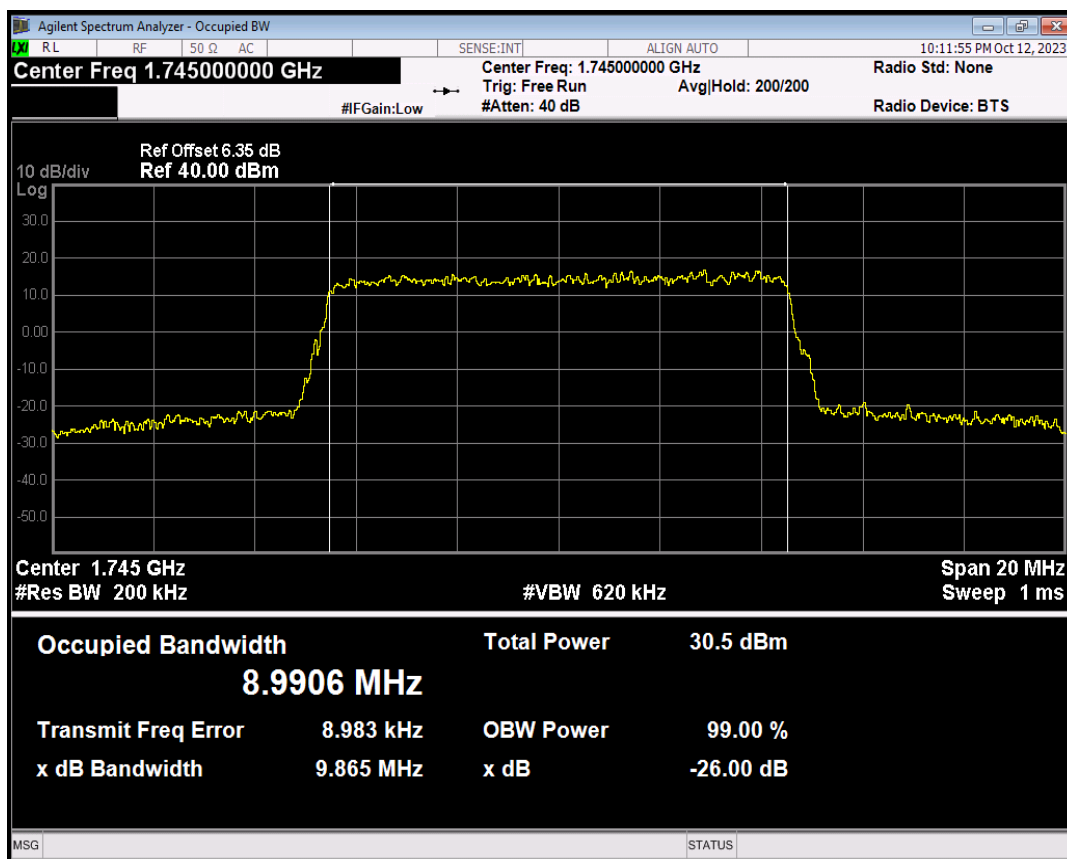


Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0

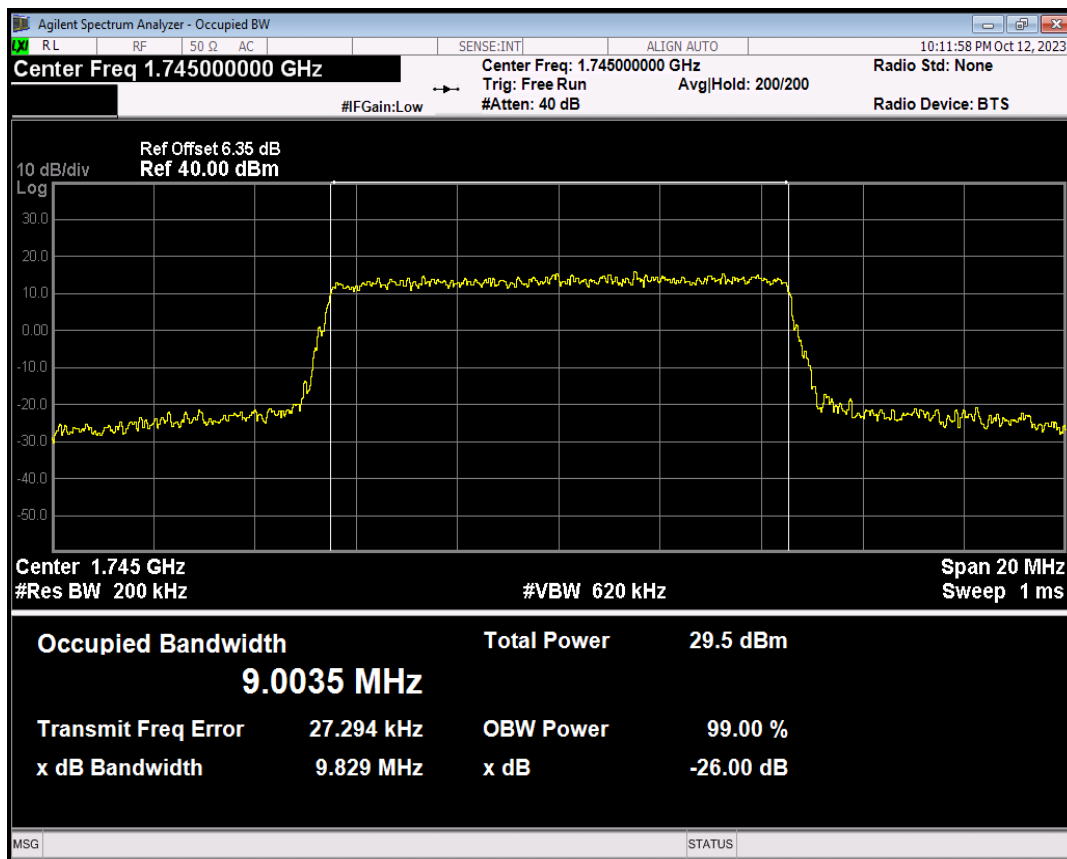




Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0

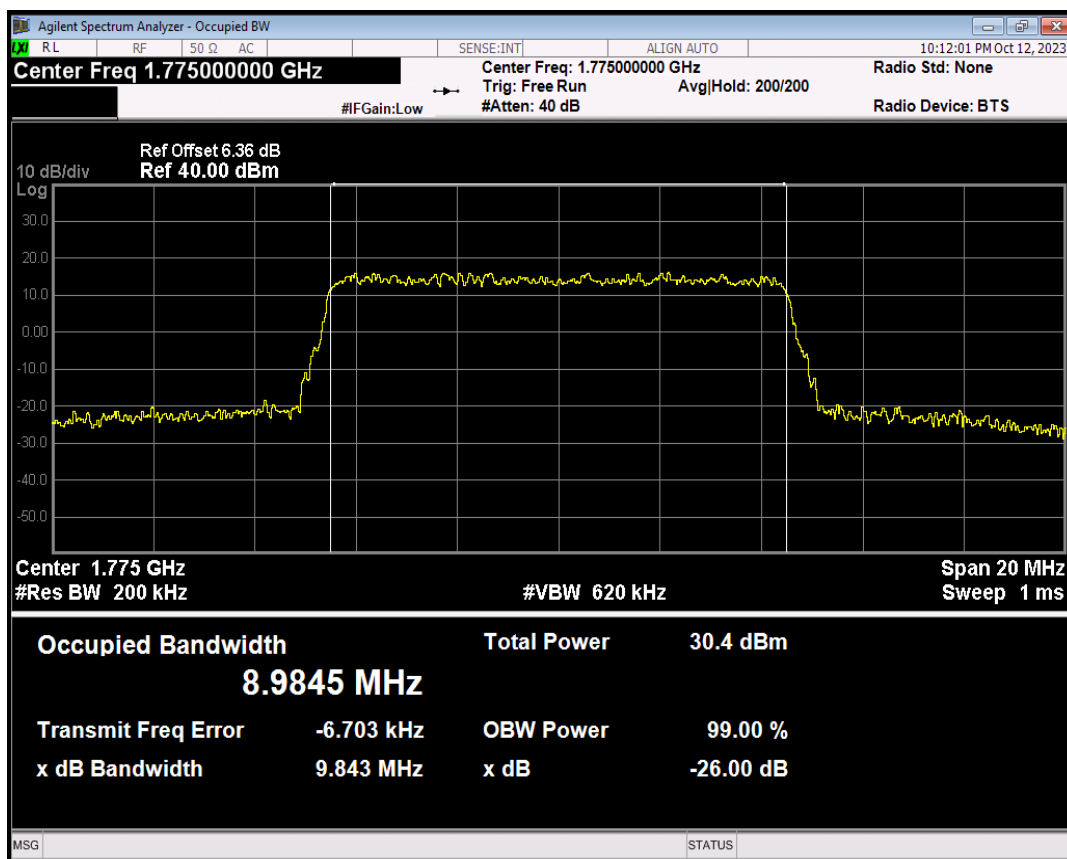


Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0

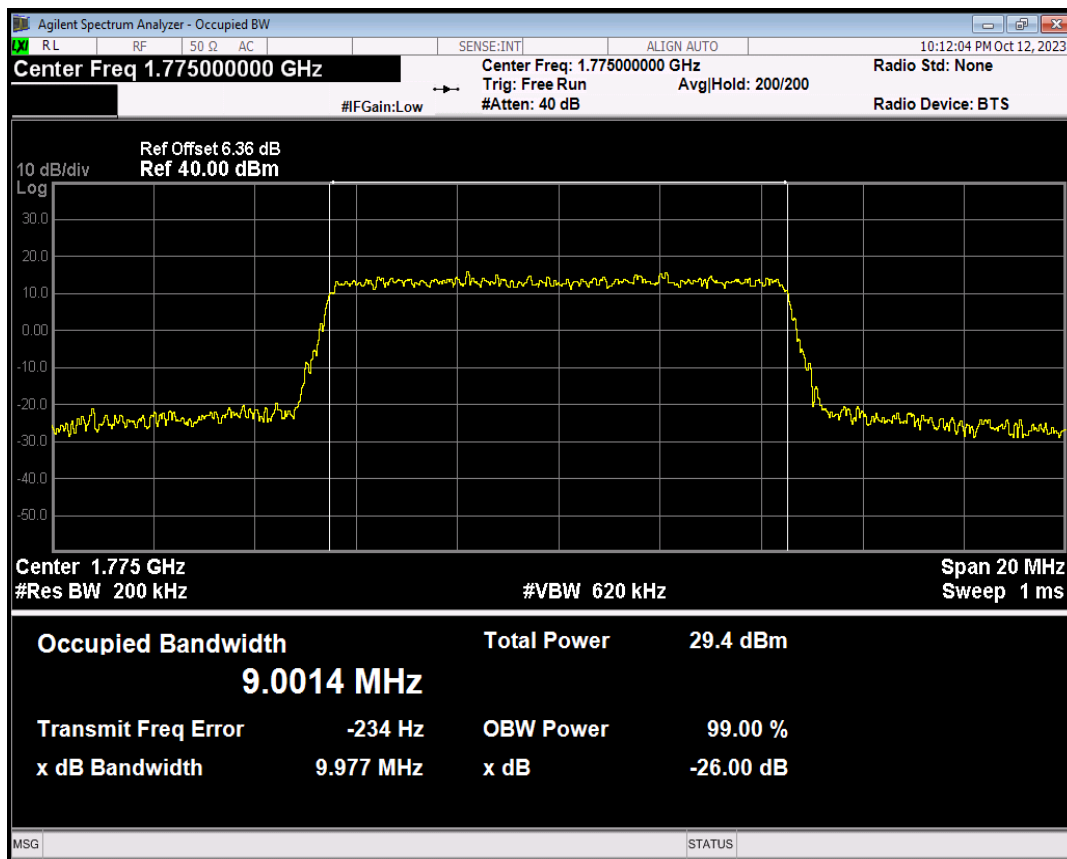




Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0

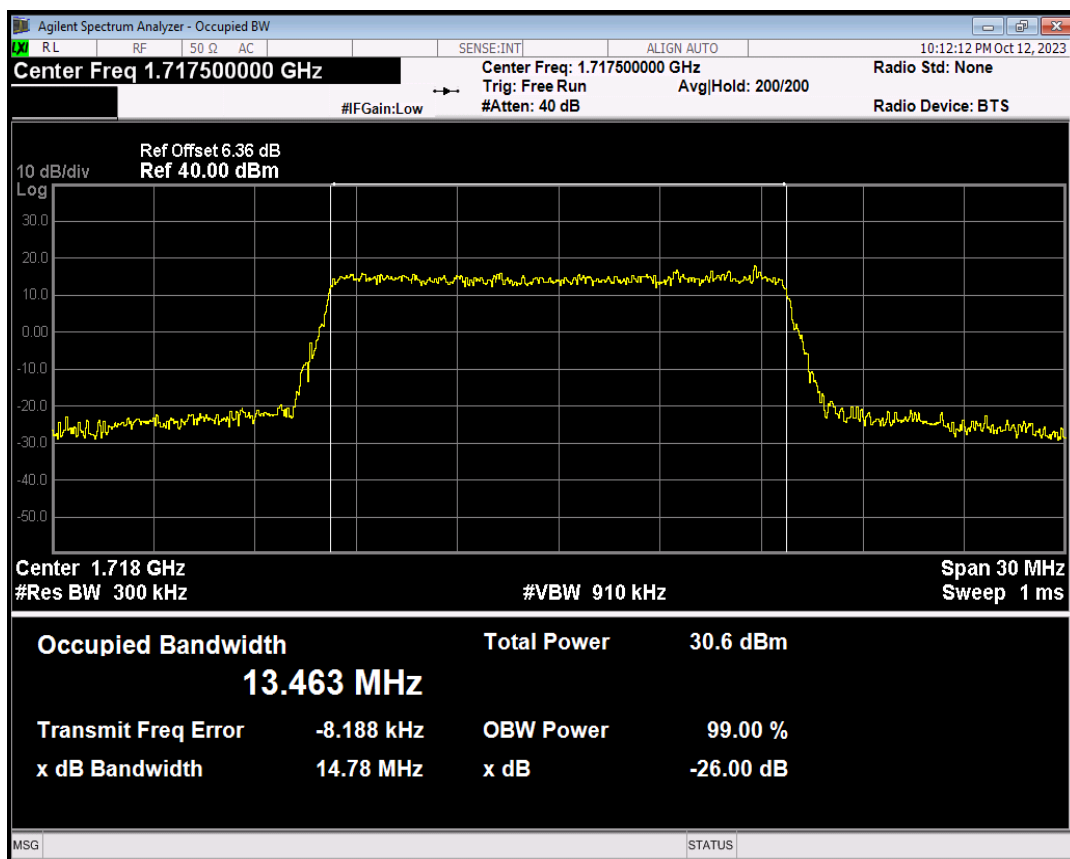


Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0

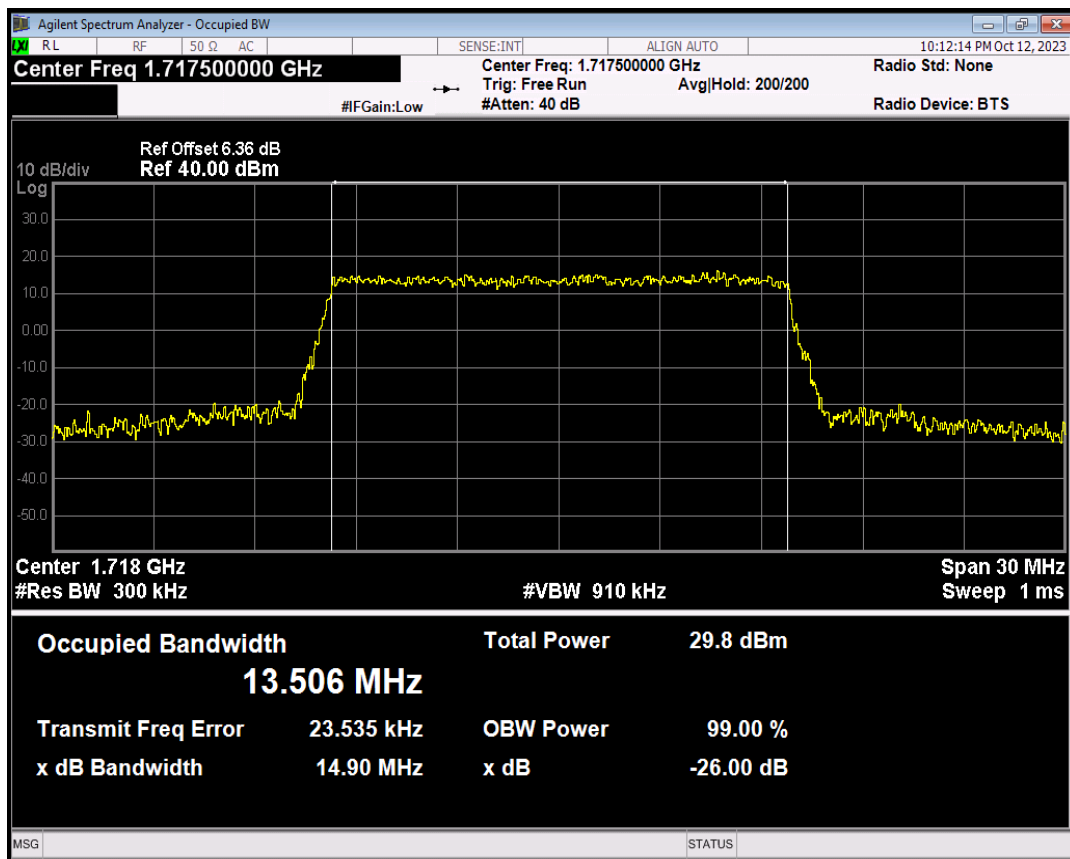




Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0

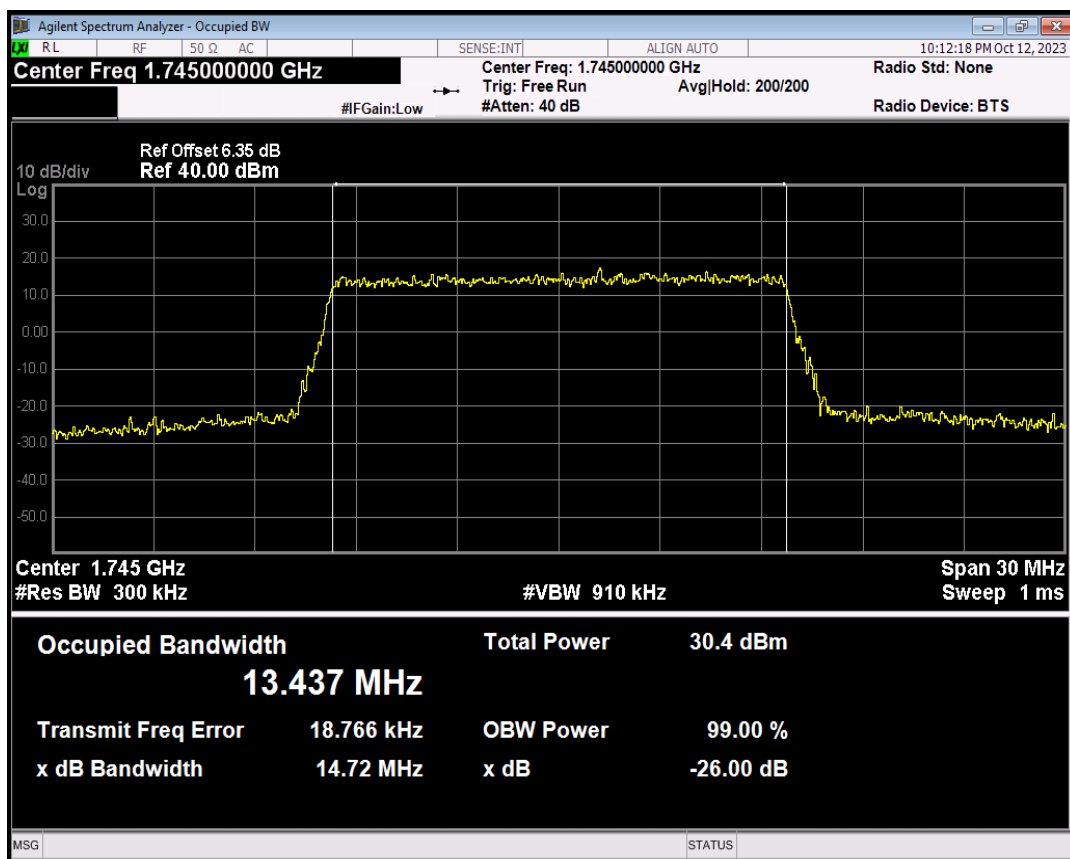


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0

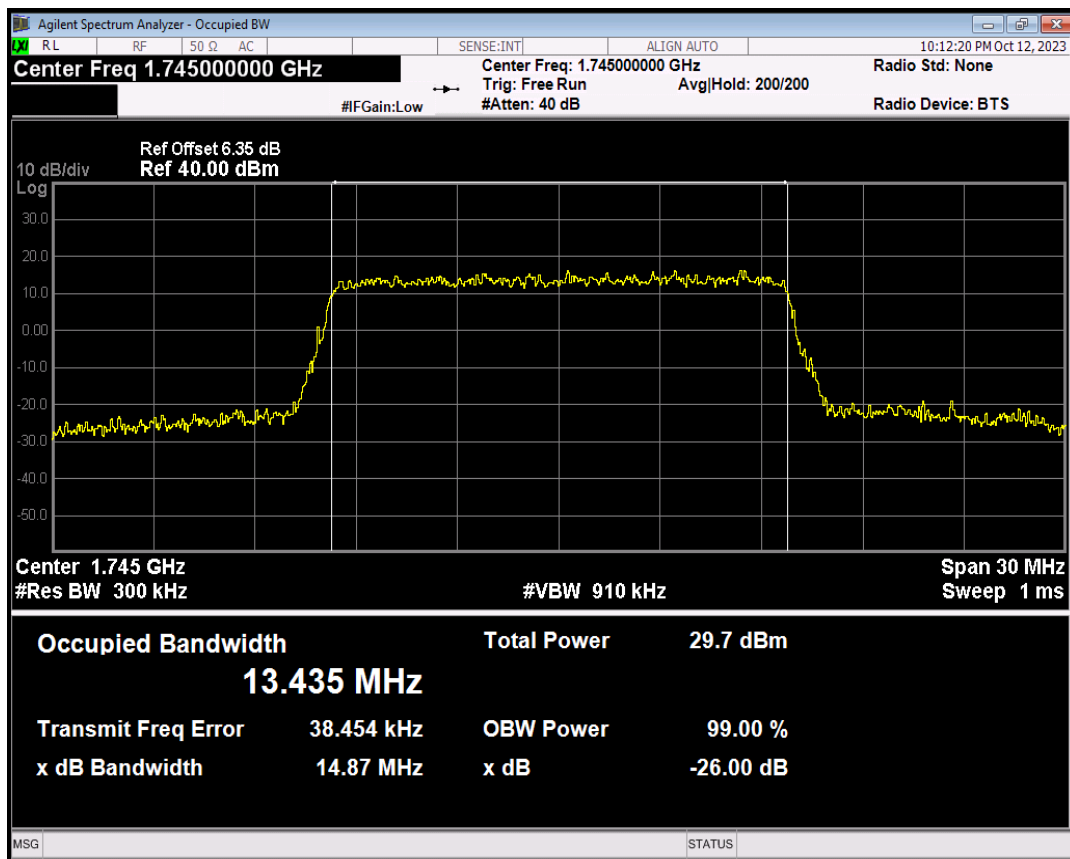




Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0

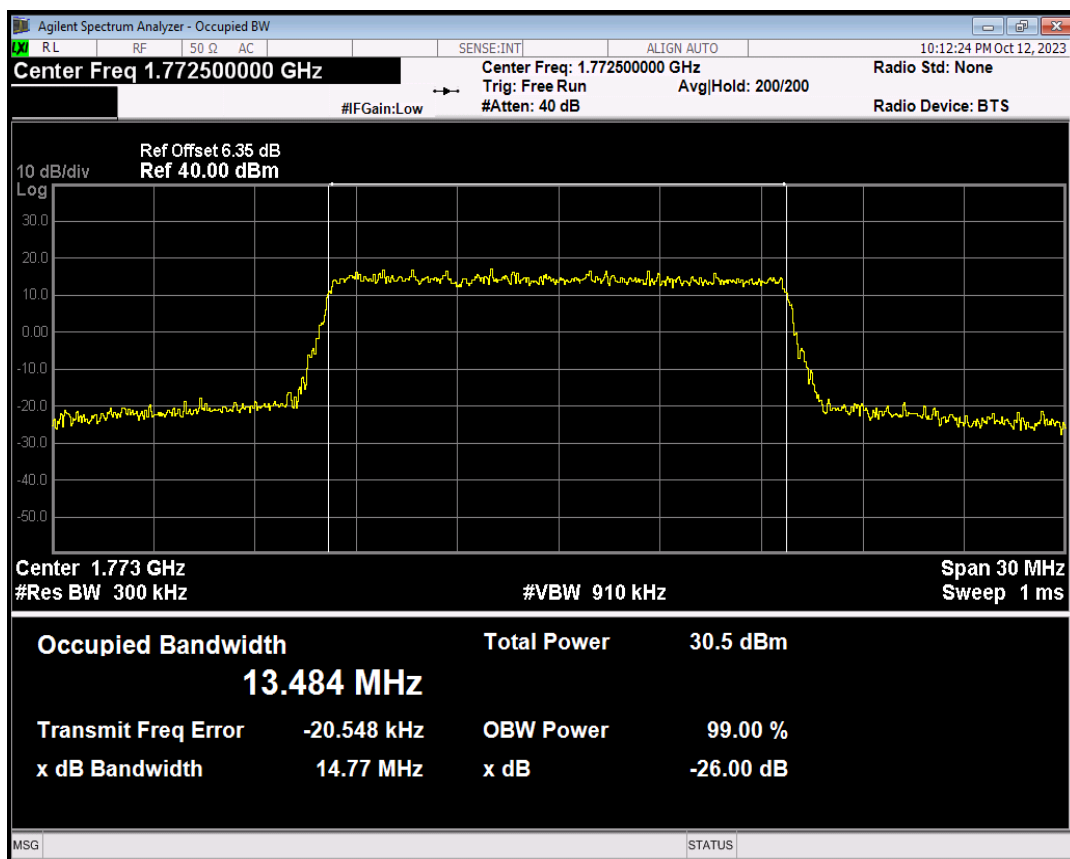


Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0

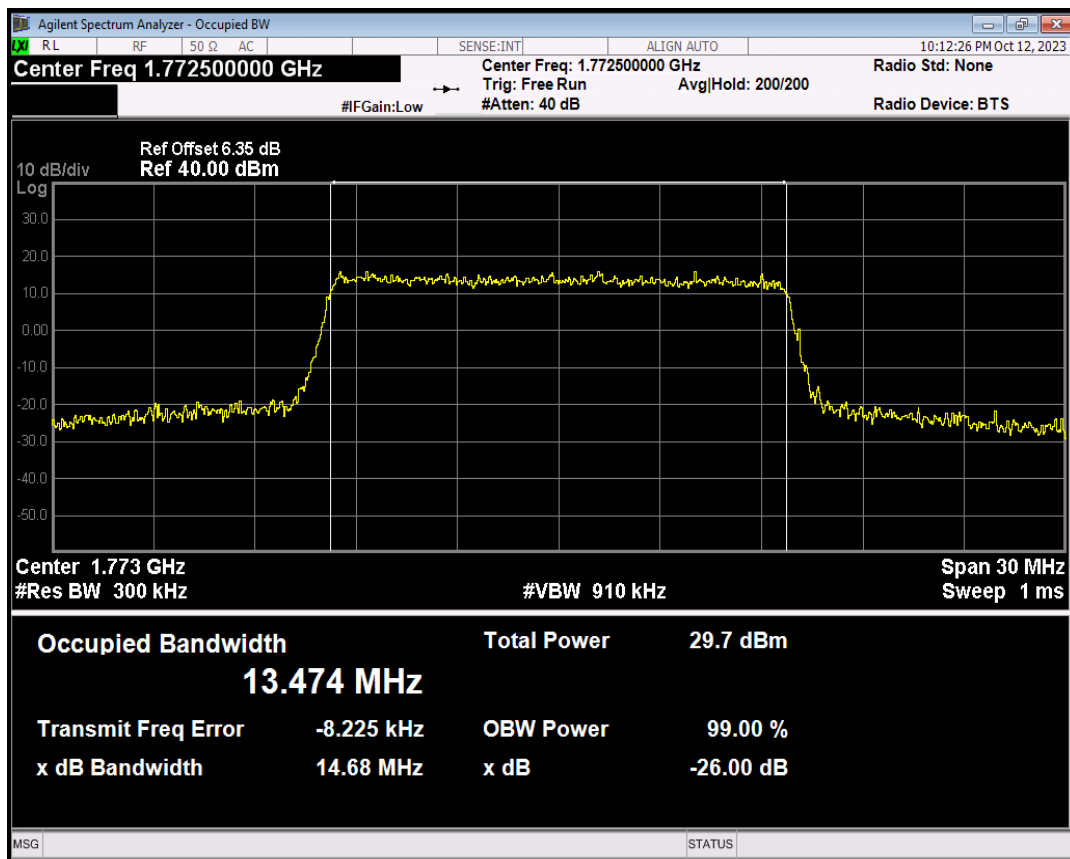




Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0

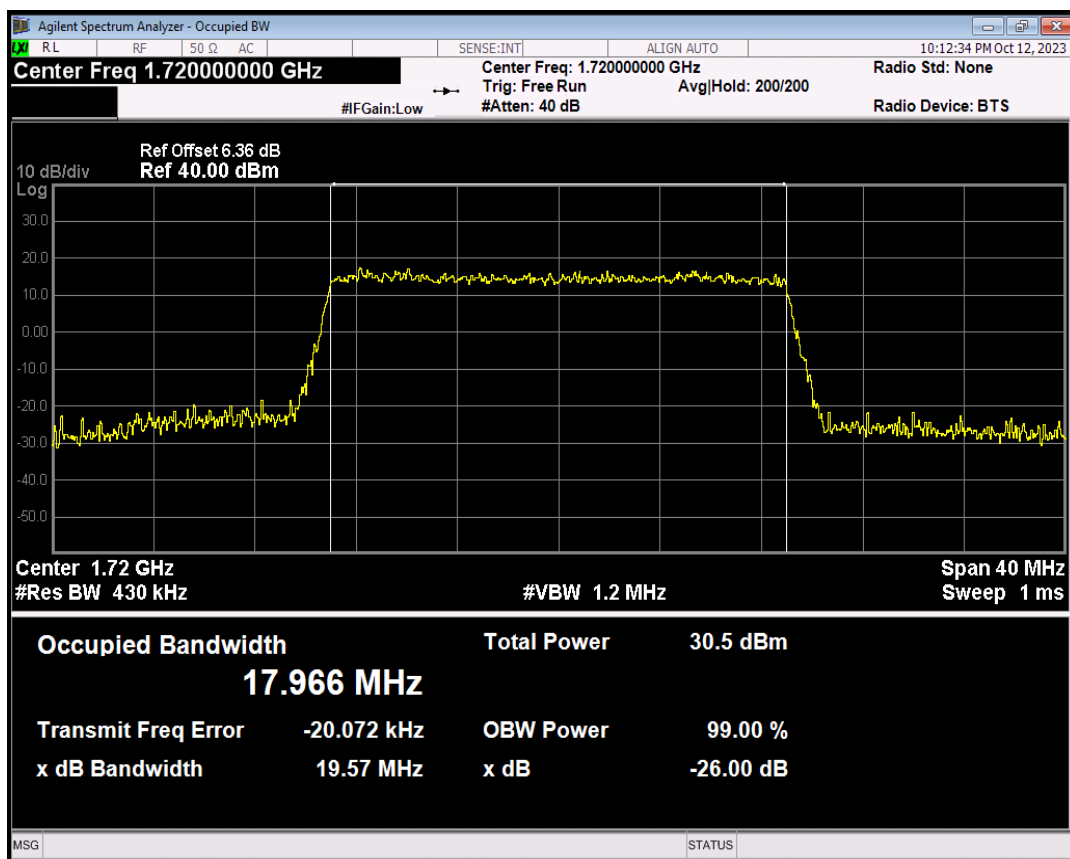


Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0

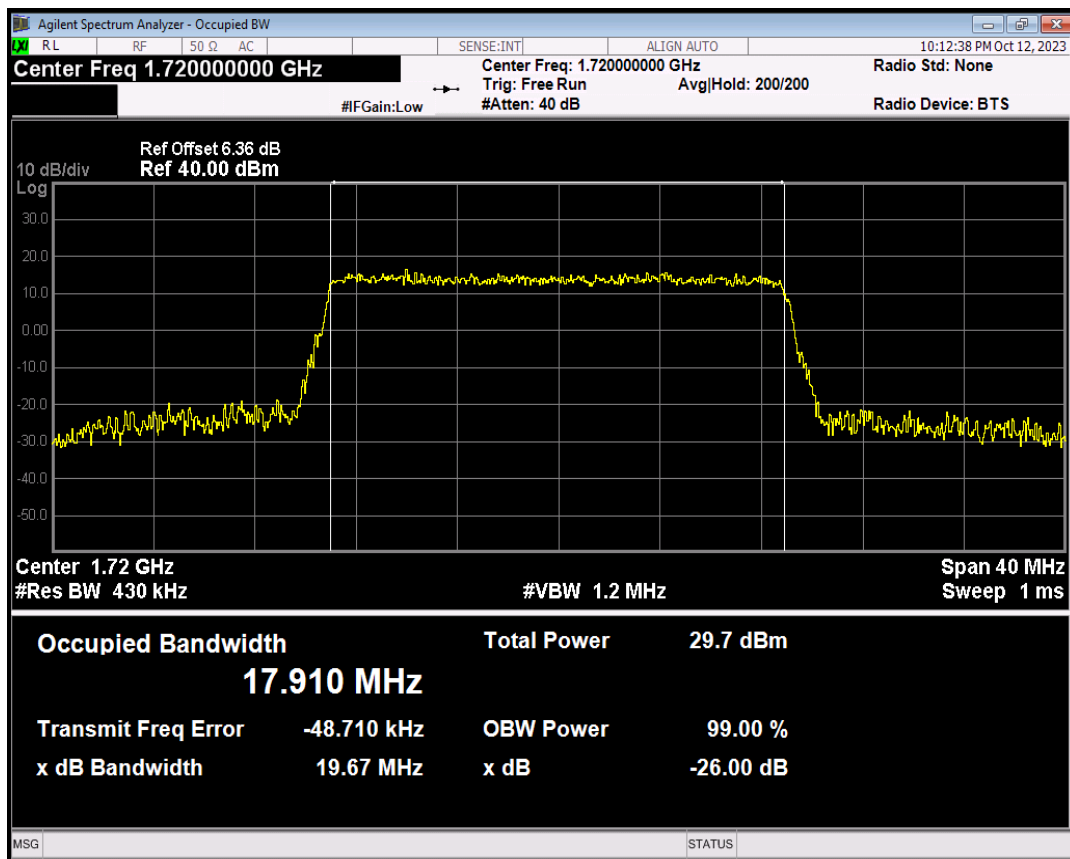




Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0

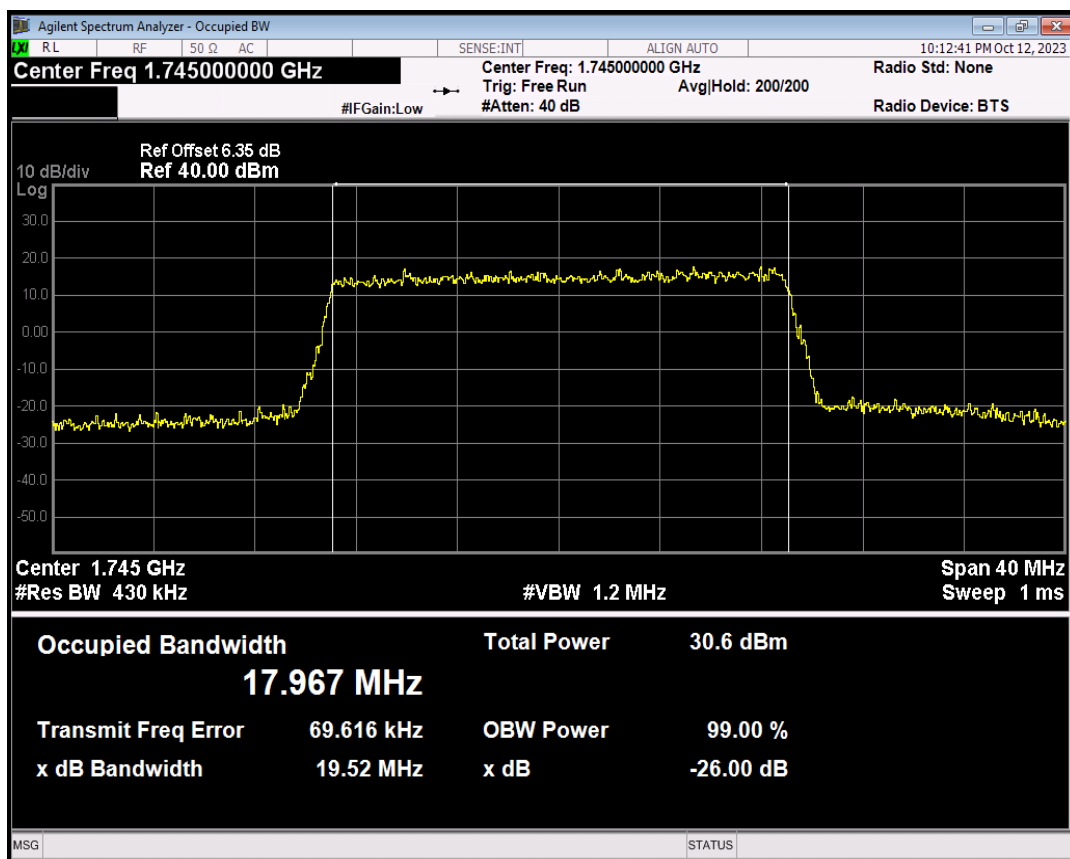


Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0

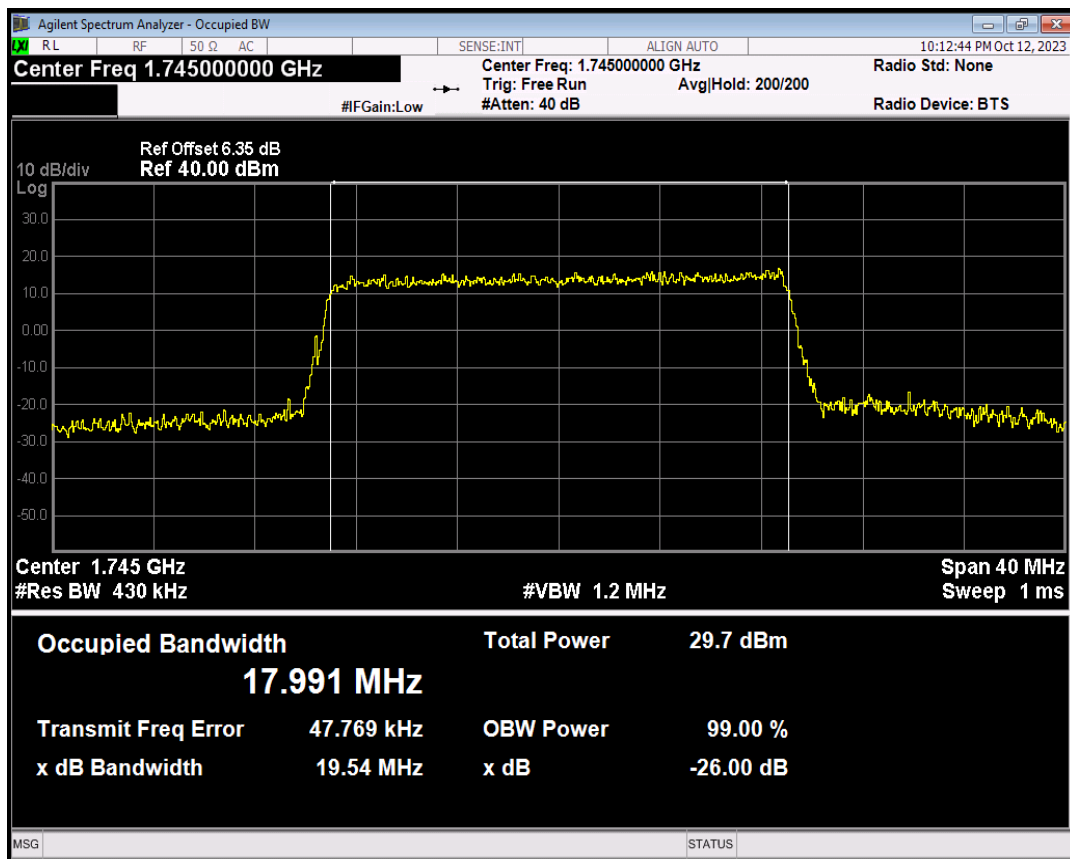




Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0

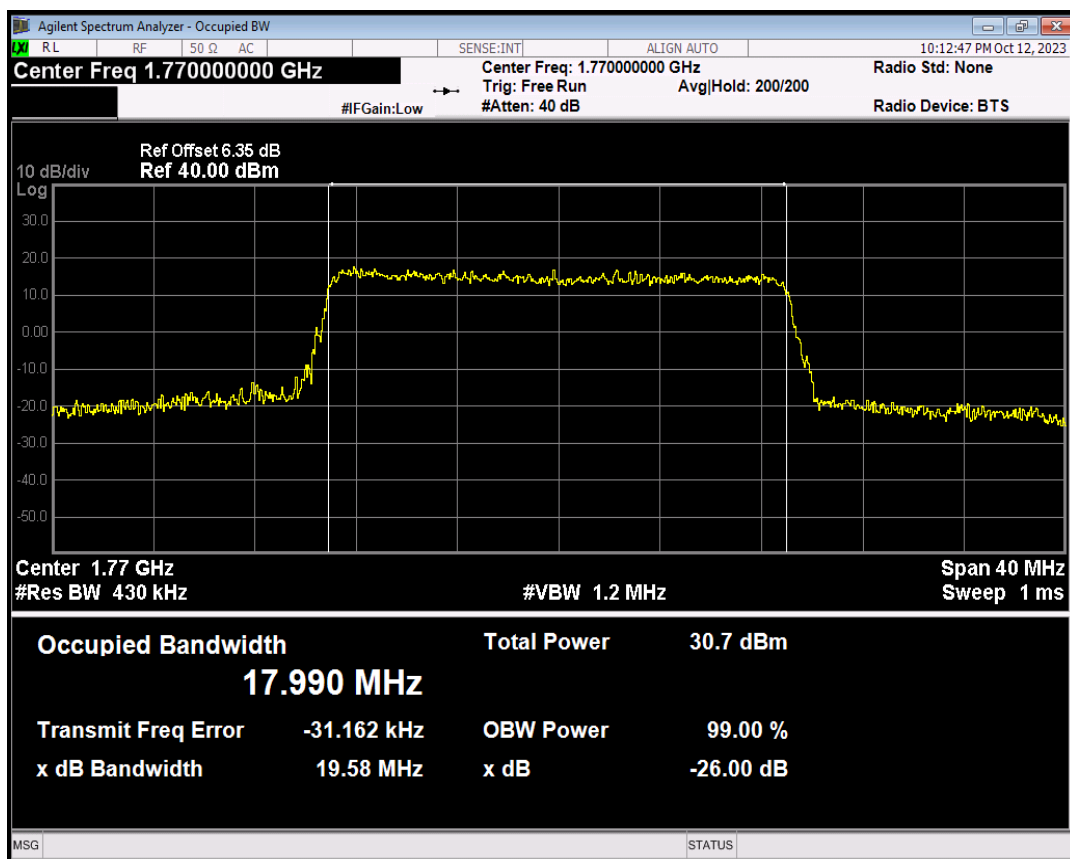


Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0

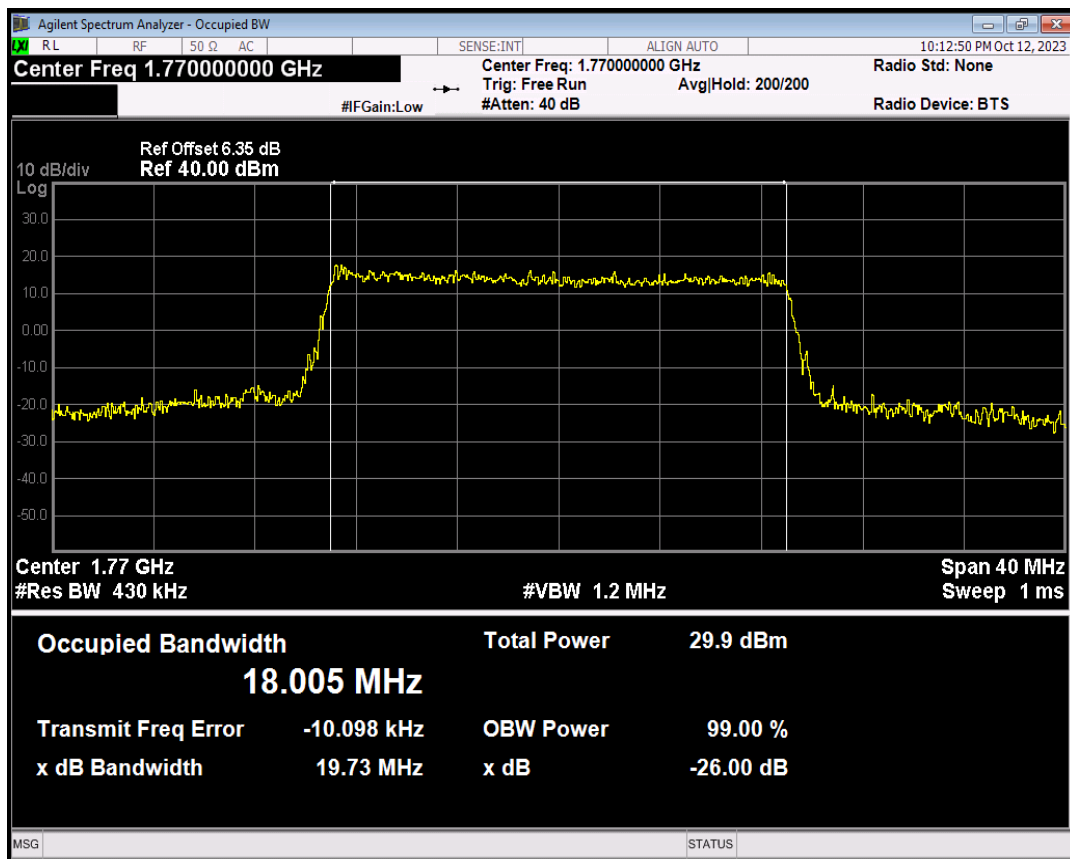




Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



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

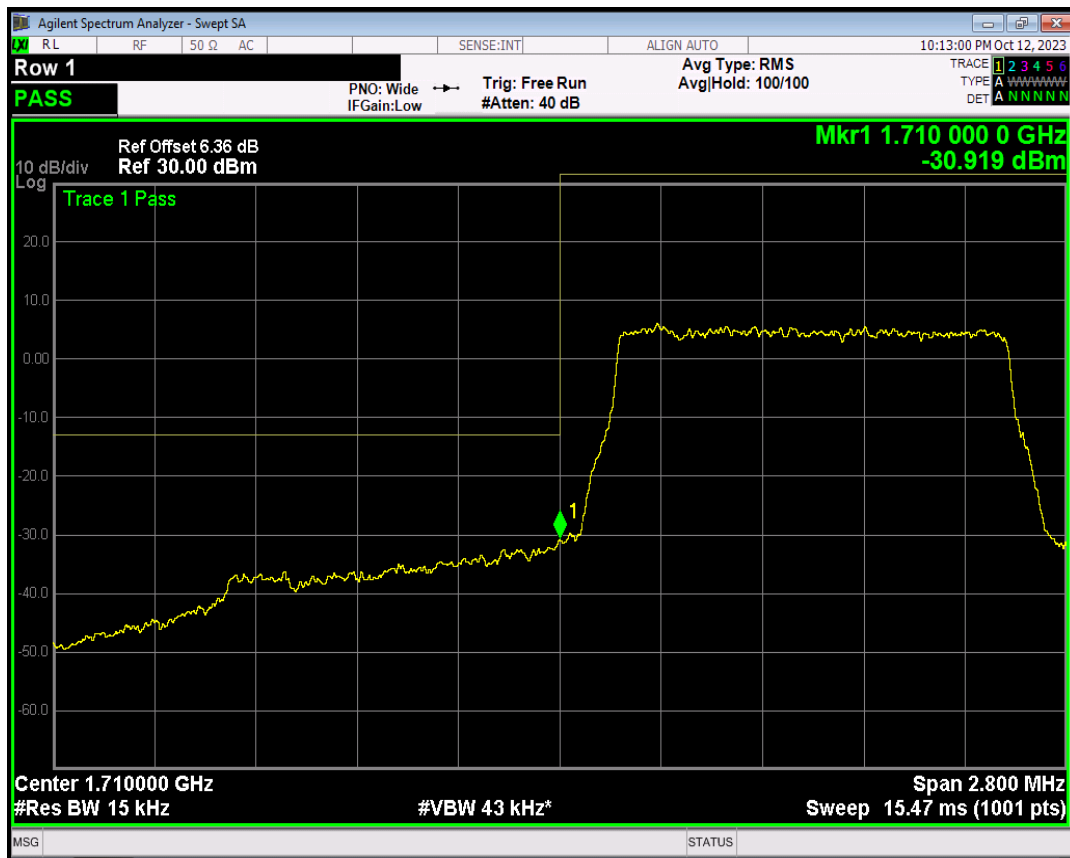


Appendix 5. Band edge

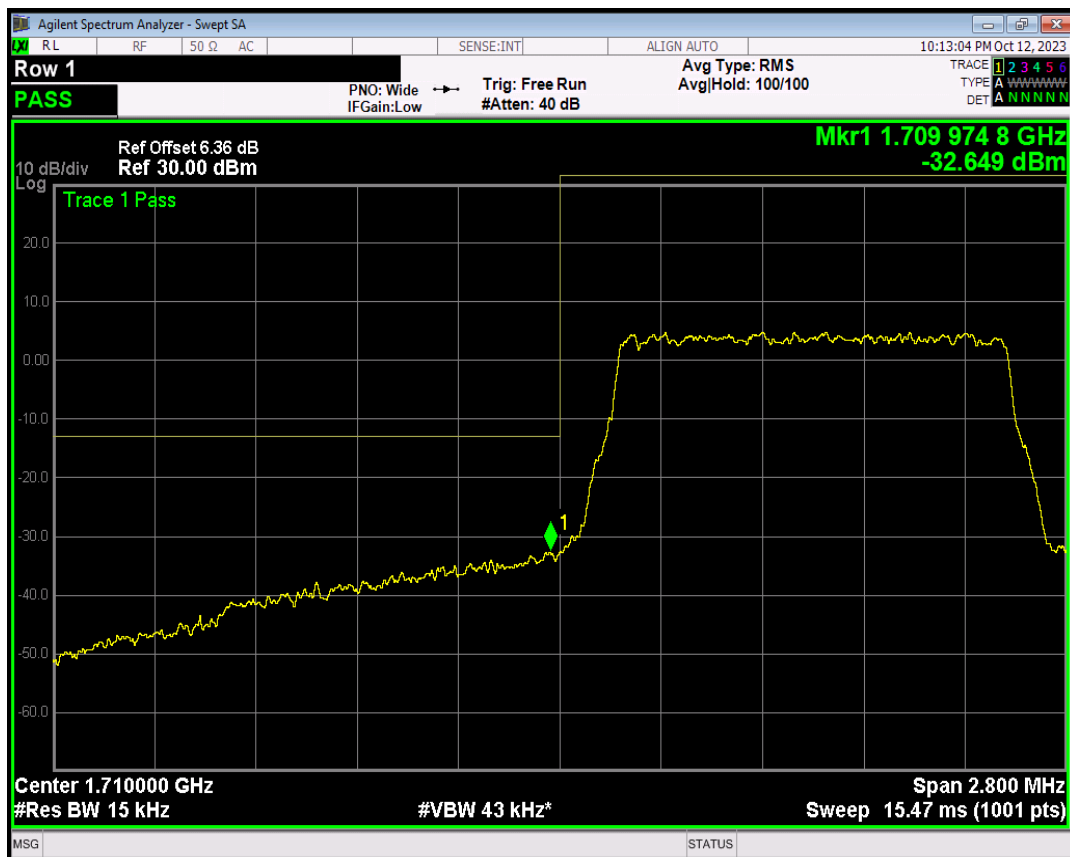
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1710.00	-30.91	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.97	-32.64	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-31.89	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.06	-32.13	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-23.68	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.98	-25.89	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-25.42	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-25.59	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-29.07	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.99	-30.16	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.02	-30.26	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-32.06	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.94	-33.46	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.98	-32.79	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-32.59	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-33.65	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.97	-30.07	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.94	-33.24	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-29.96	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-30.78	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.92	-35.11	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-34.56	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.08	-30.81	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.28	-33.44	-13	PASS



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



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





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

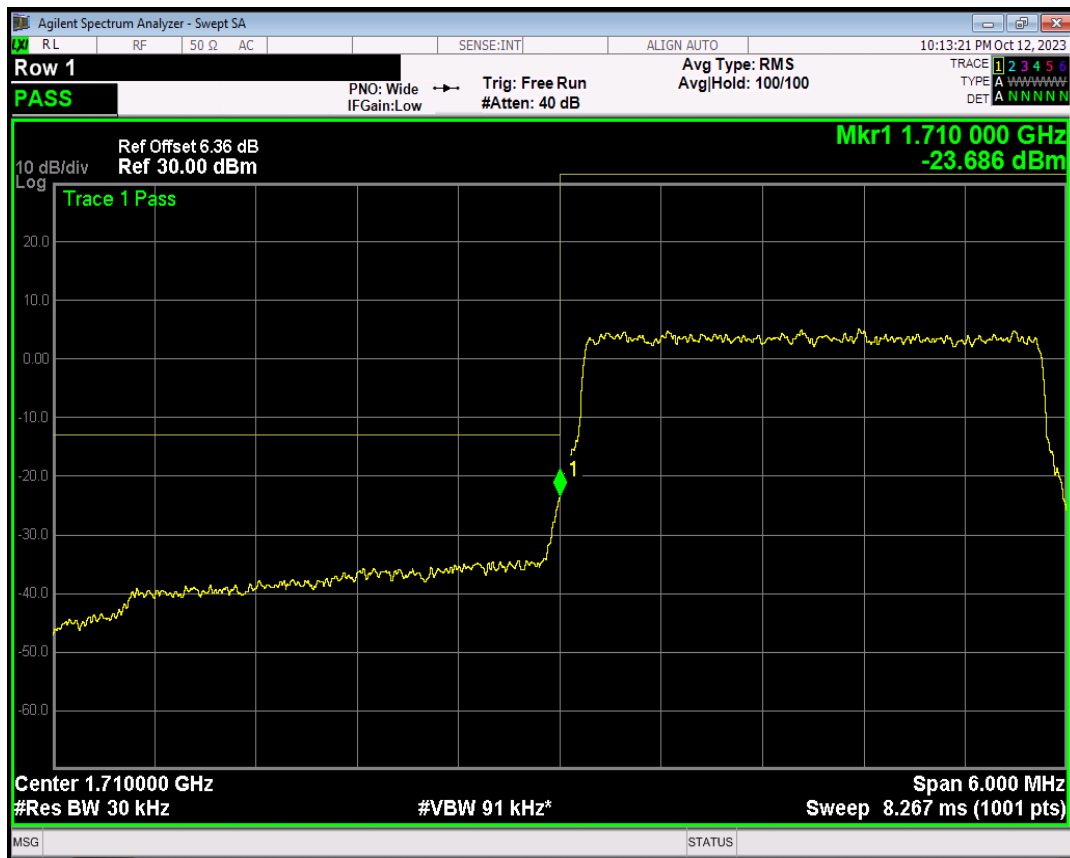


Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0

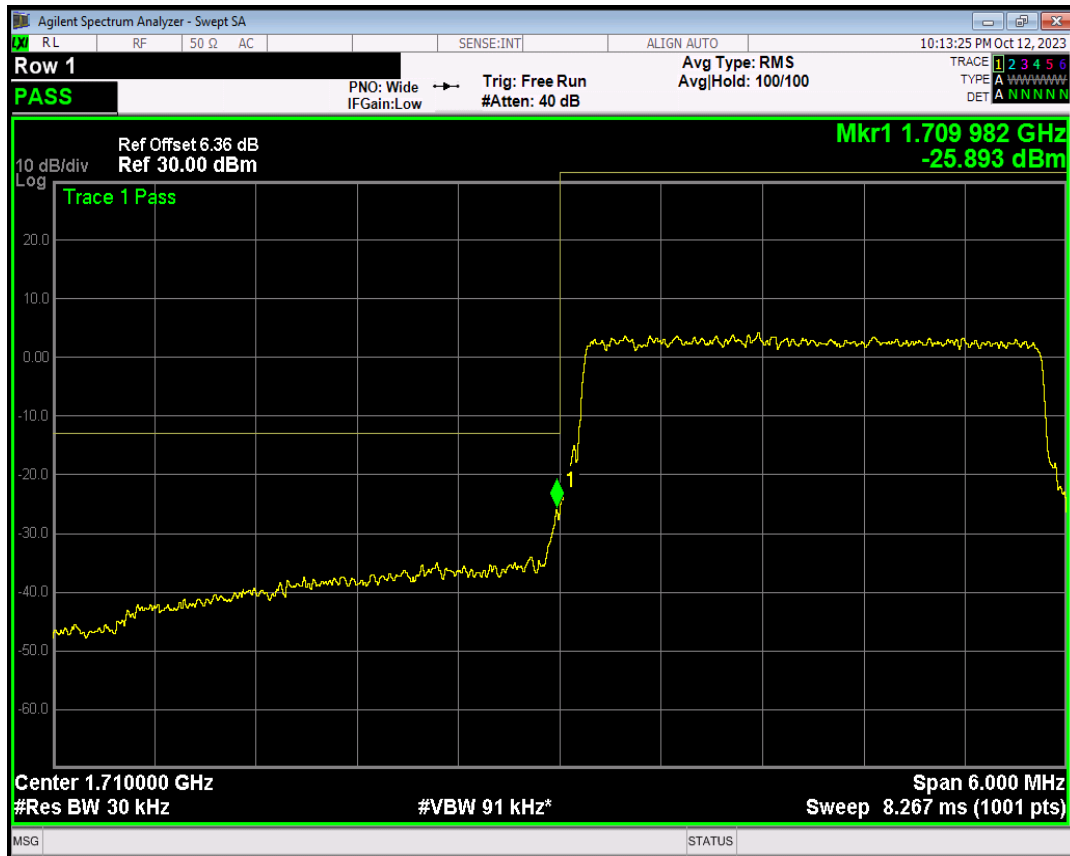




Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0

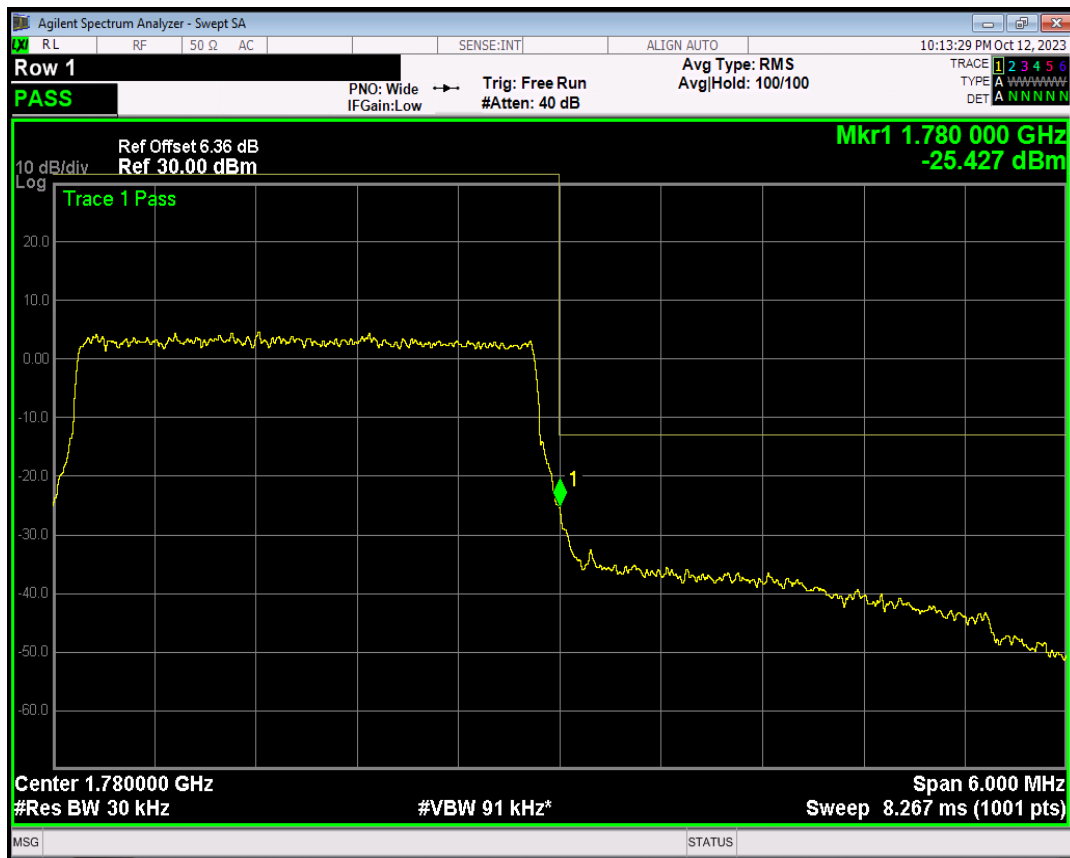


Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0

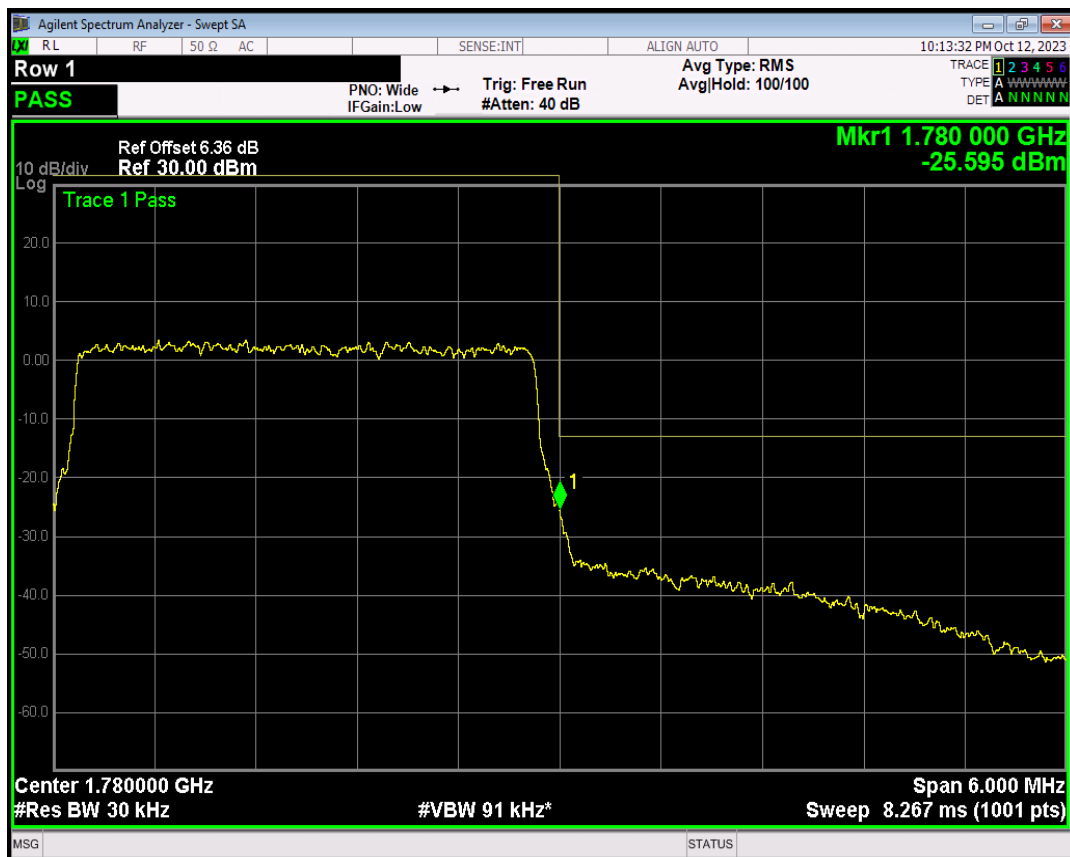




Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0

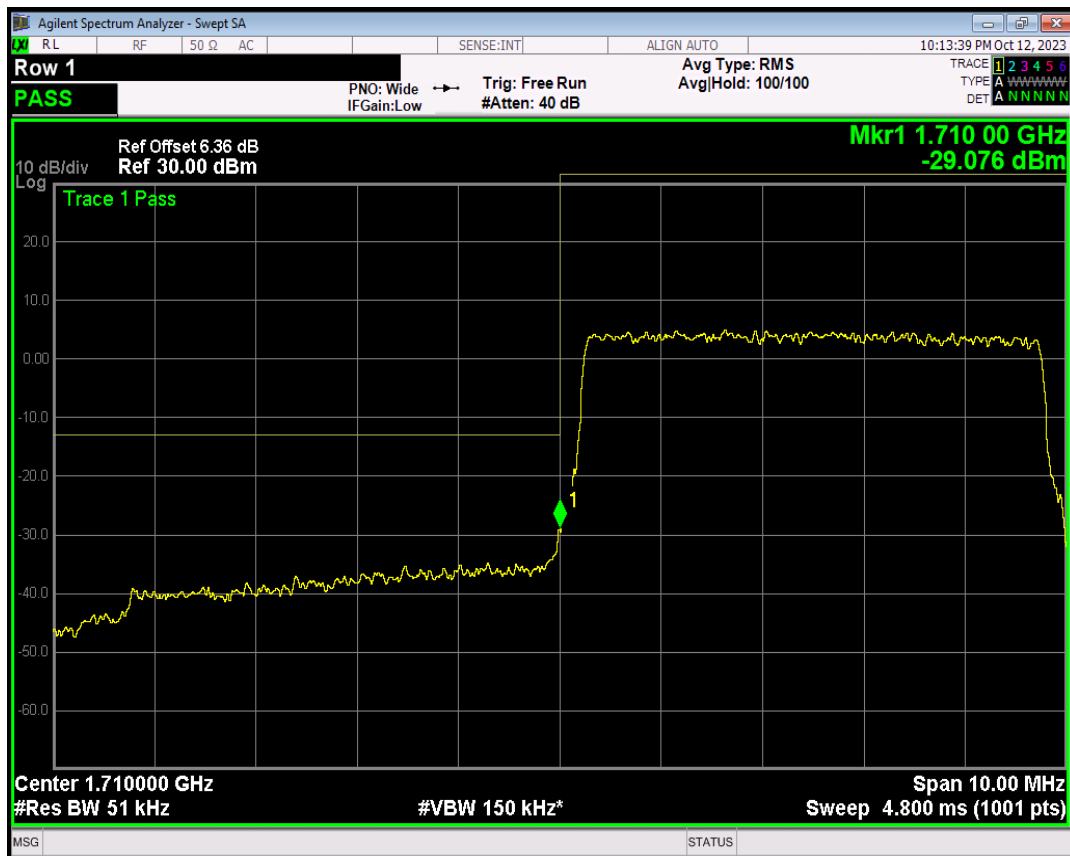


Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0

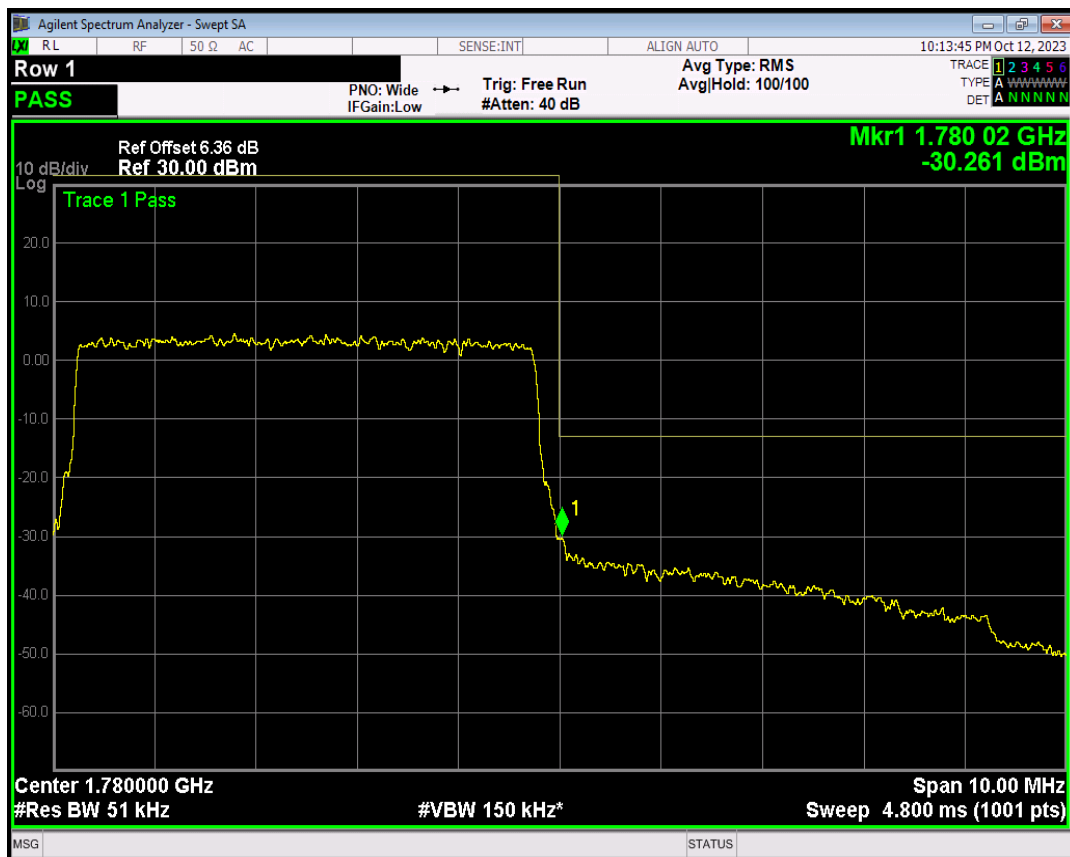




Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0

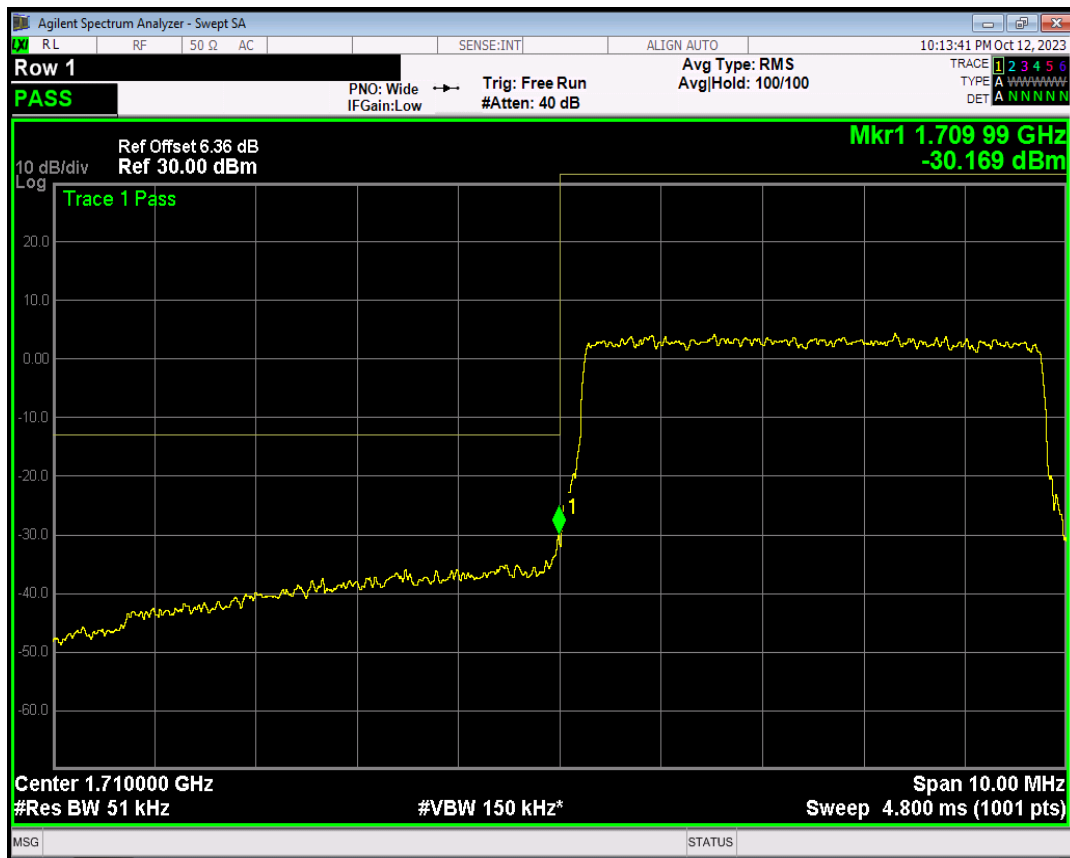


Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0

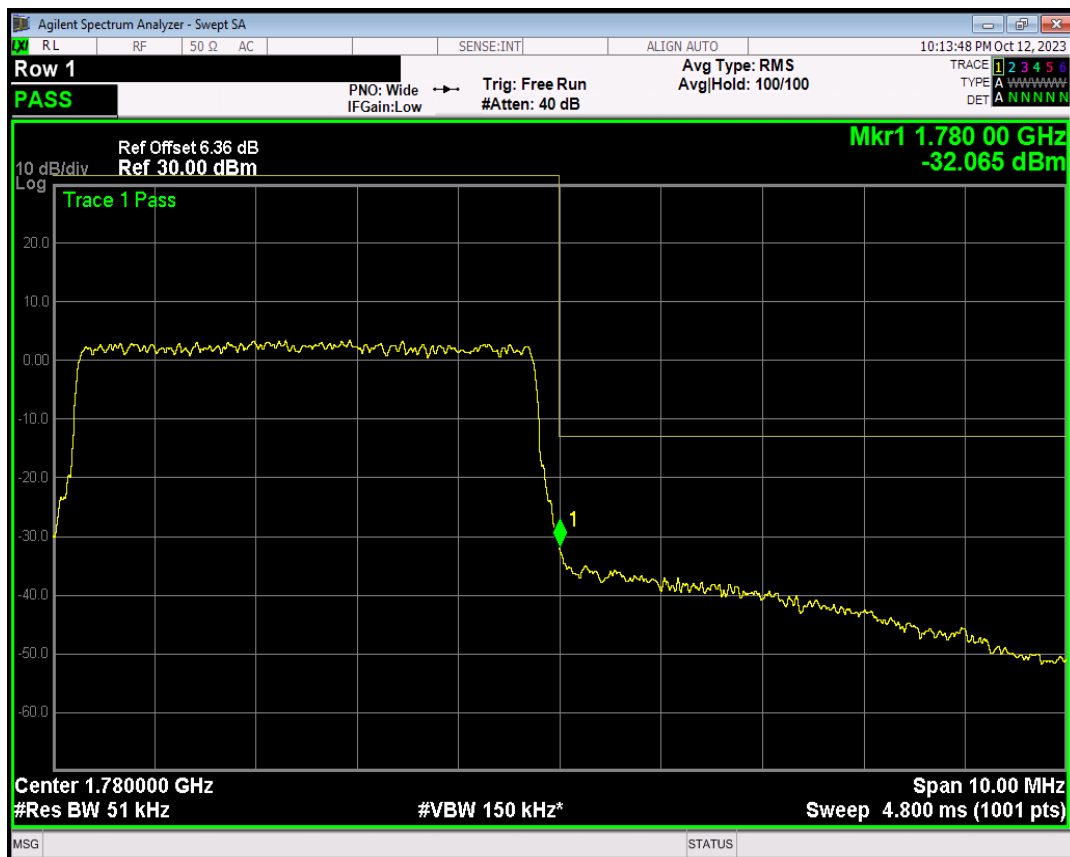




Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0

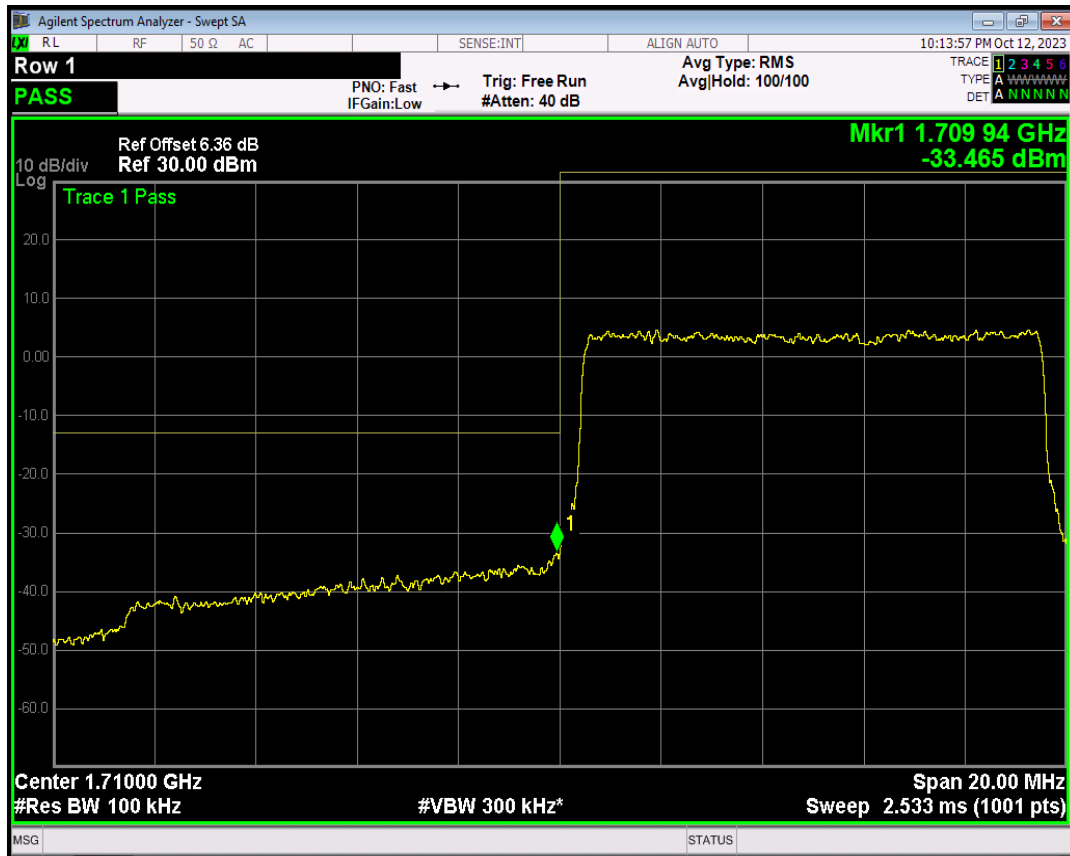


Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0

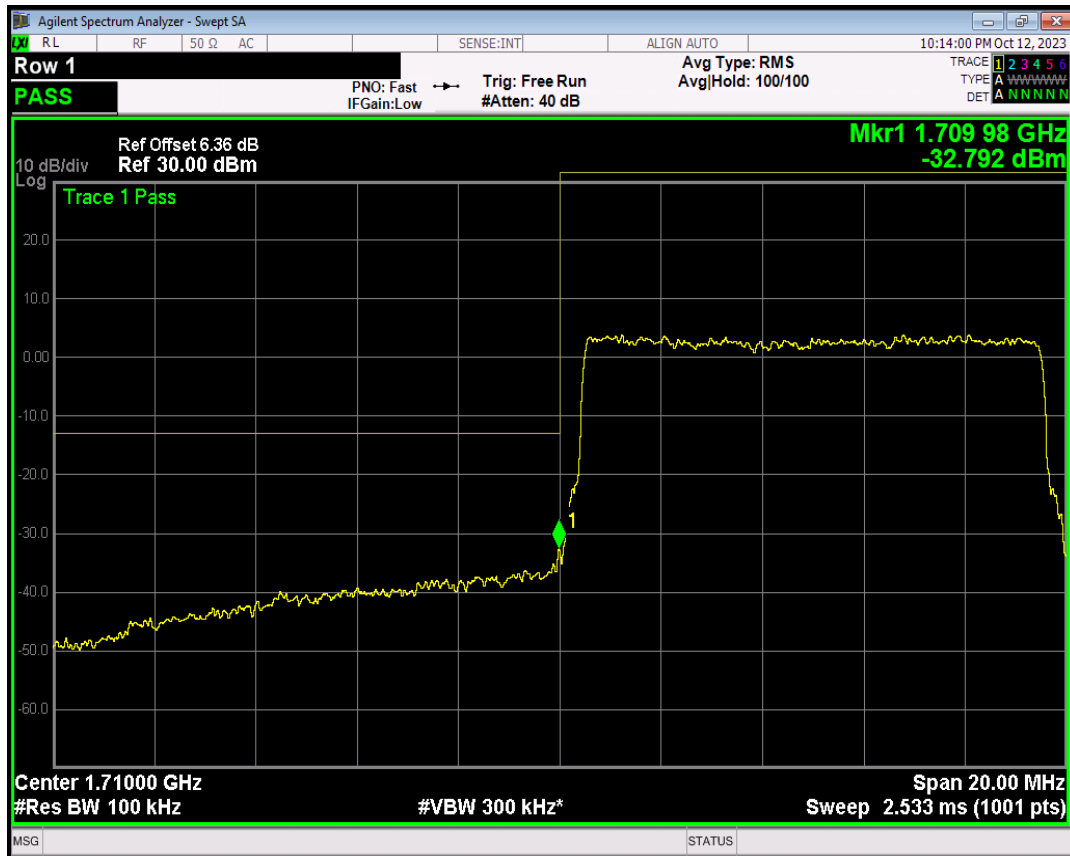




Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



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





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

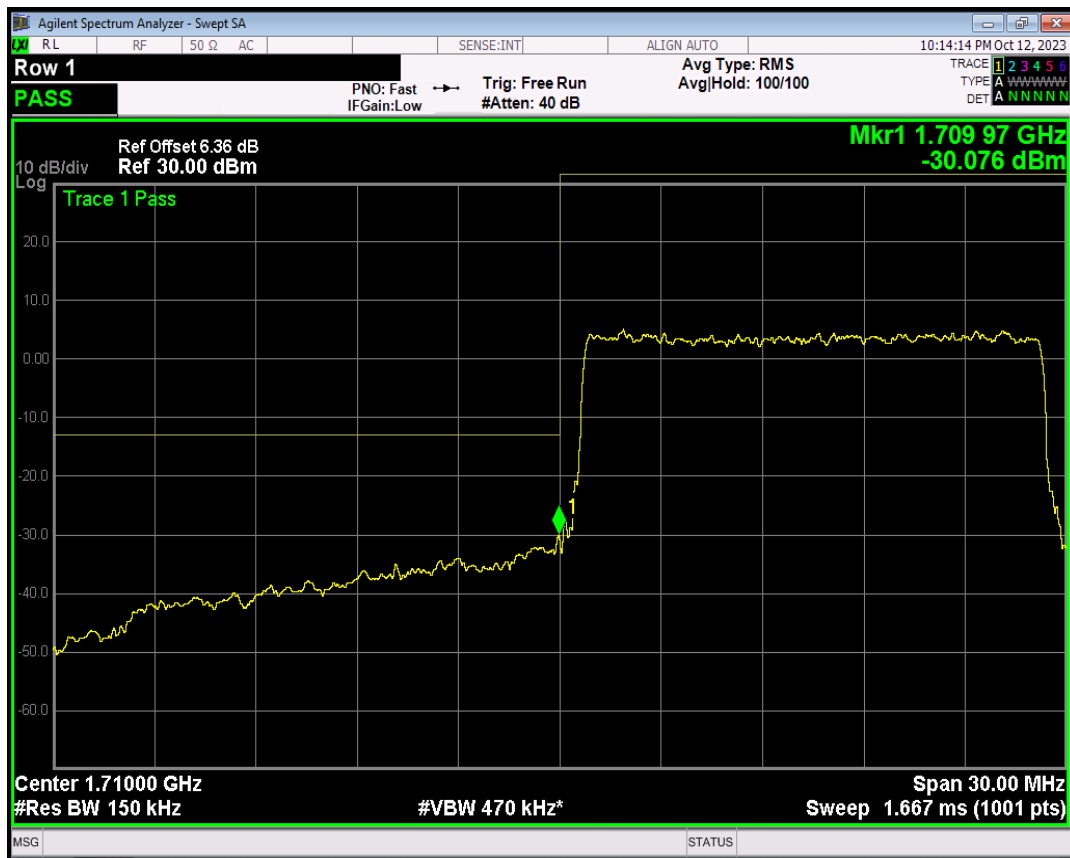


Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0

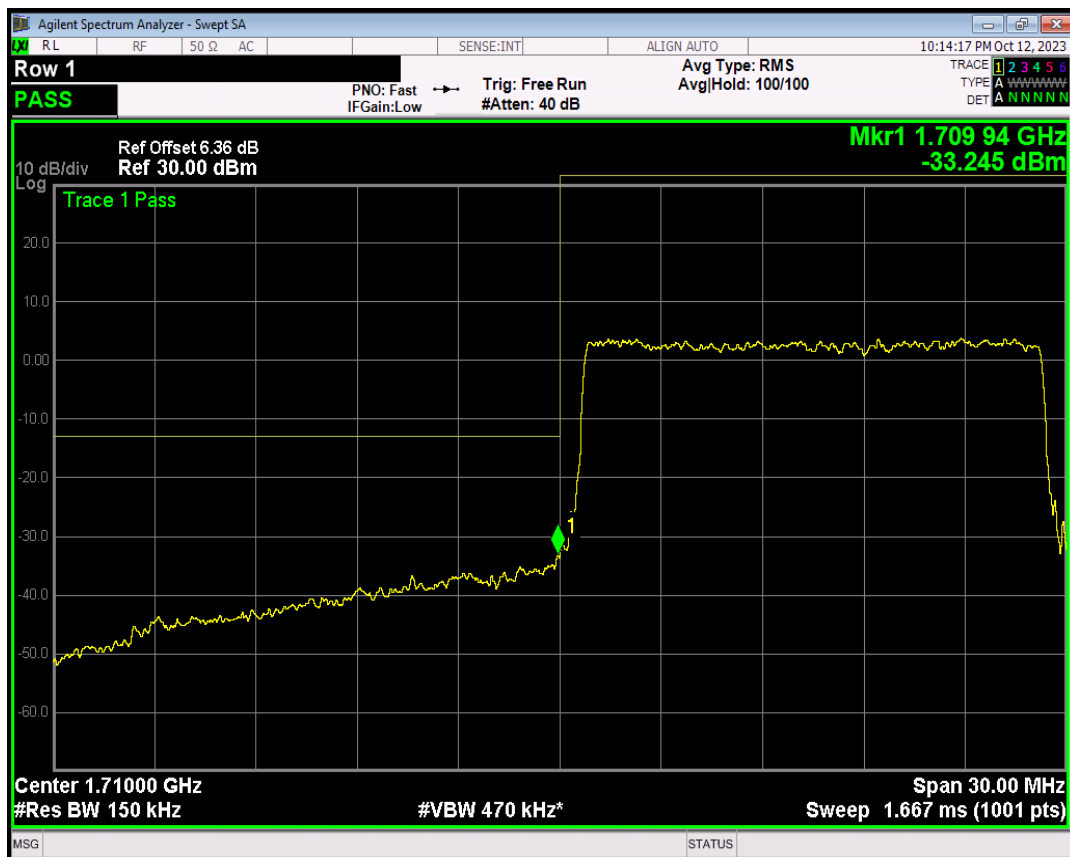




Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0

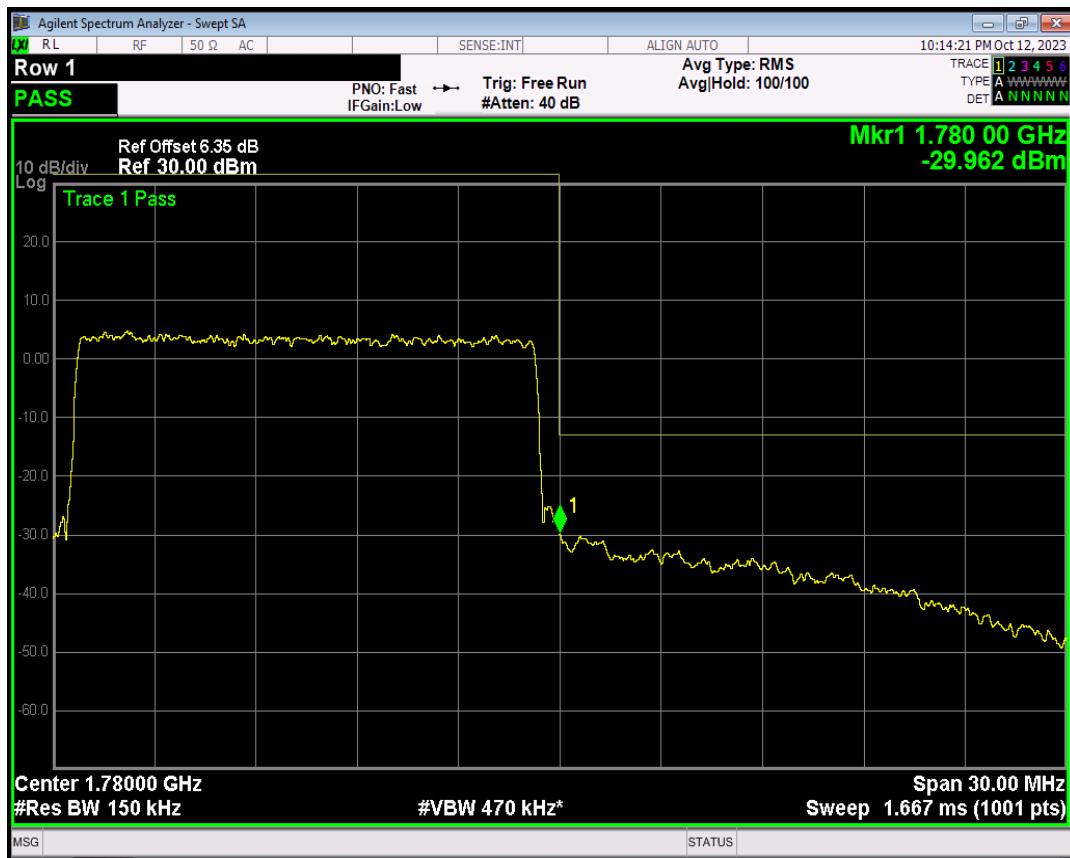


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0





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

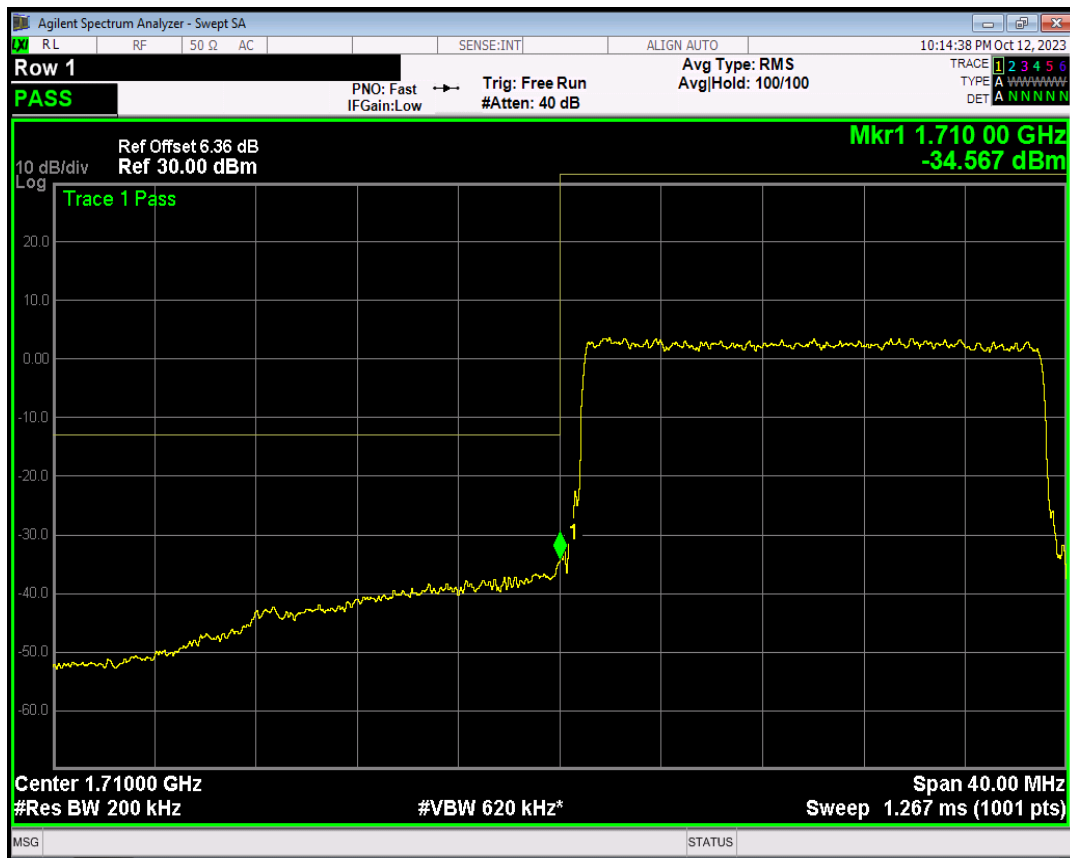


Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0

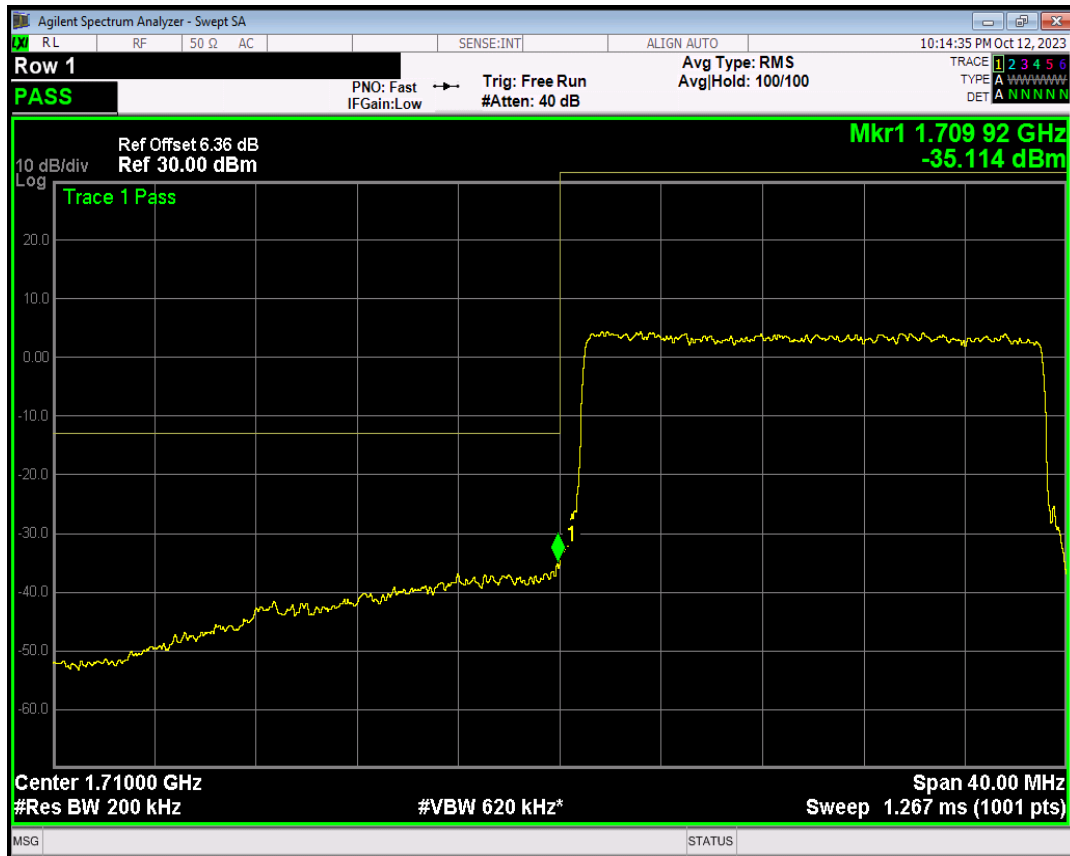




Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0

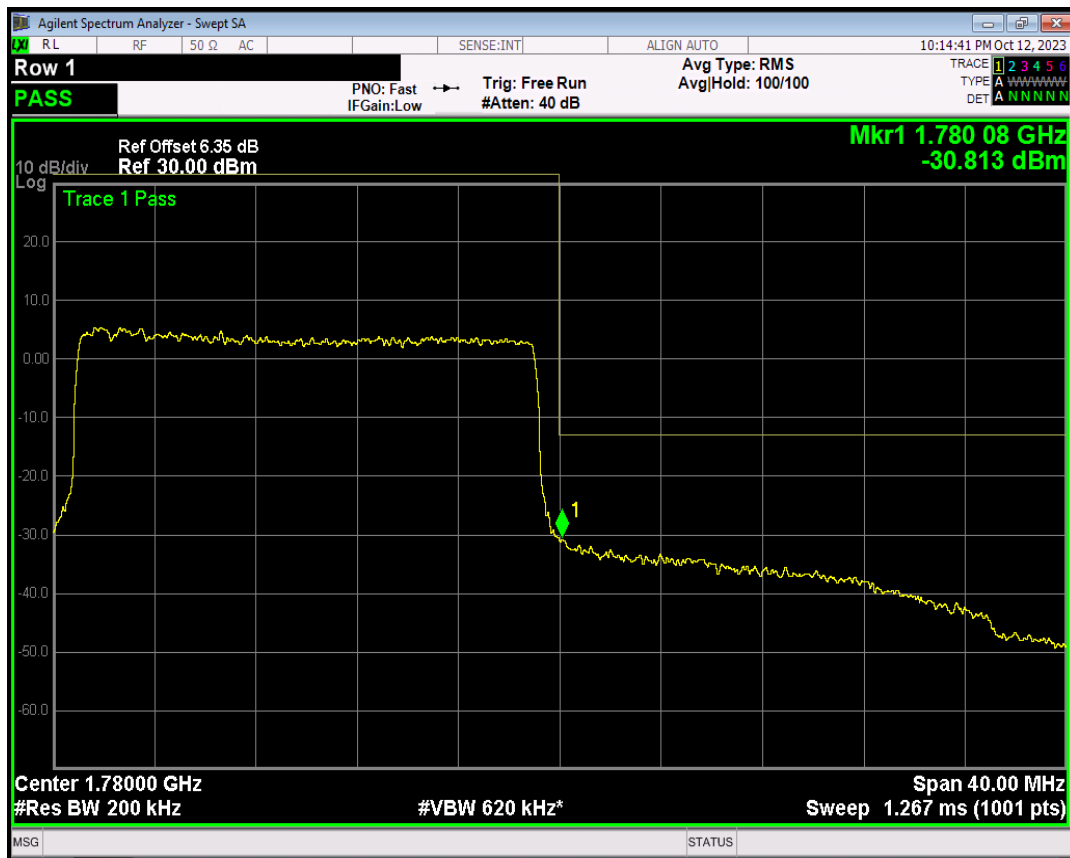


Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0





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



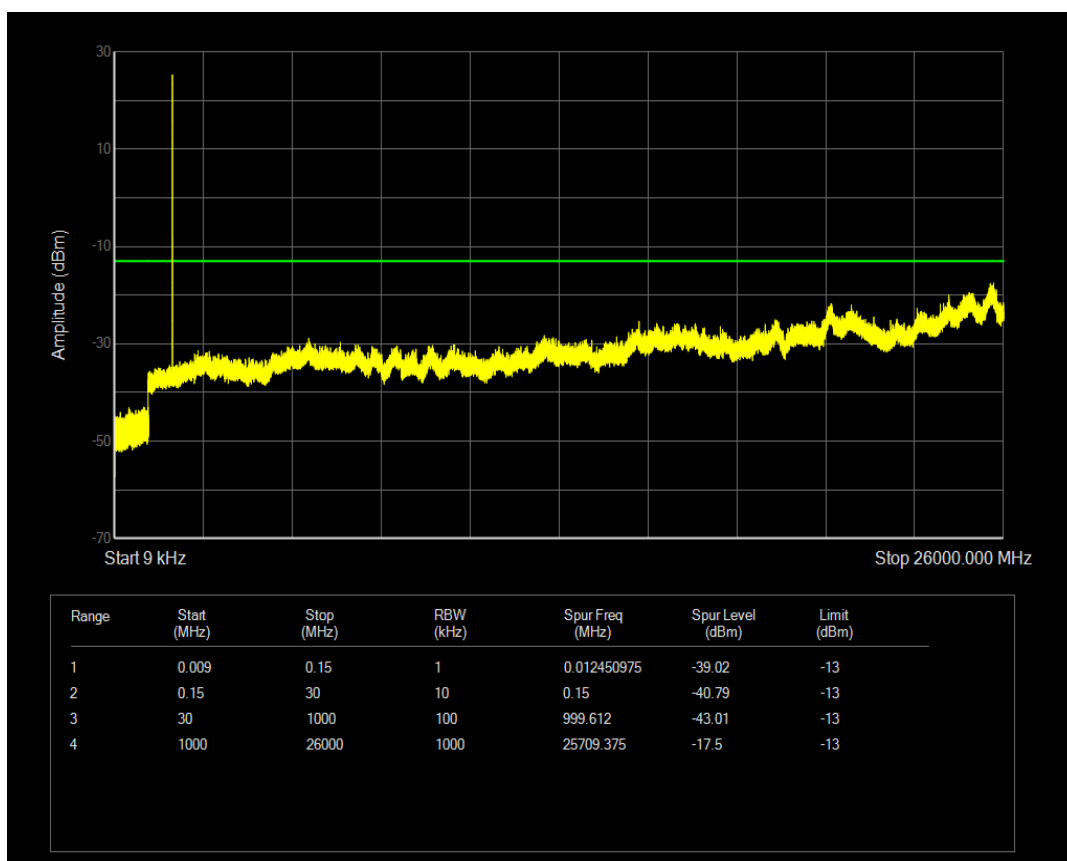
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



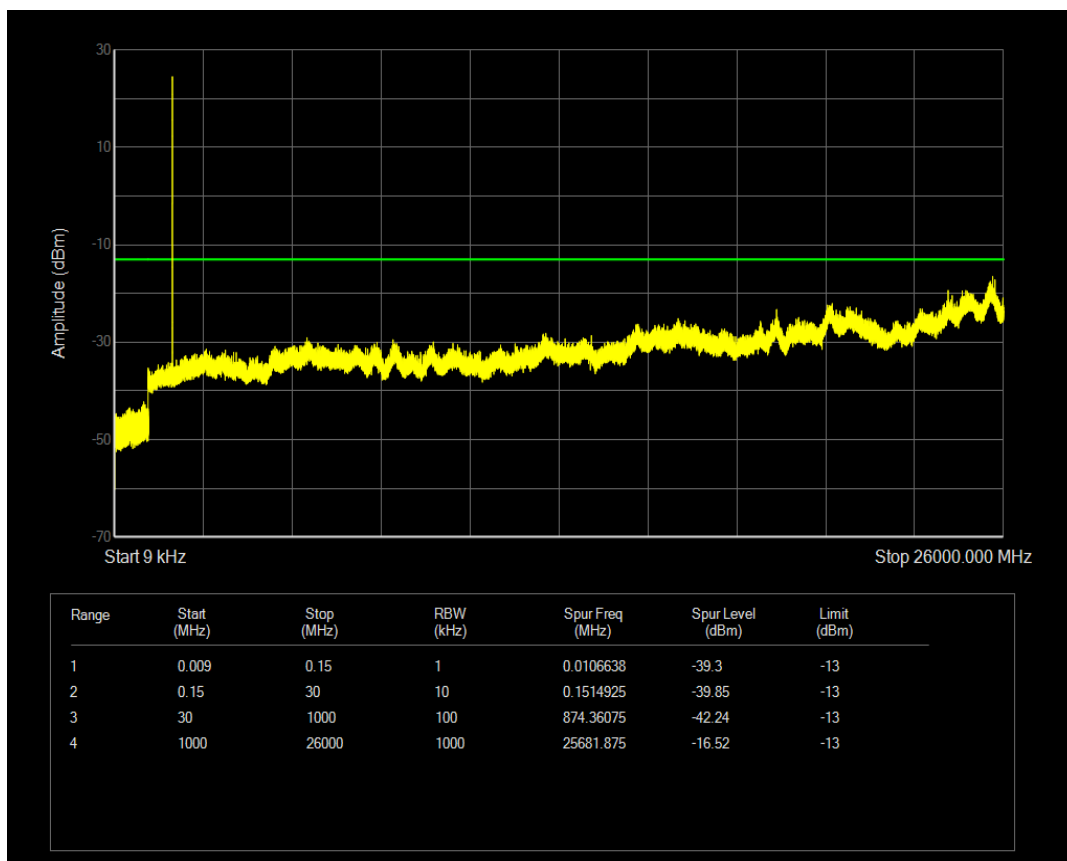
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	25709.38	-17.50	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25681.88	-16.52	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25625.63	-18.16	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25626.25	-17.09	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25666.25	-16.92	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25640.63	-17.14	-13	PASS
Band66	3	131987	15	#0	QPSK	25612.50	-17.70	-13	PASS
Band66	3	131987	15	#0	16QAM	25617.50	-17.95	-13	PASS
Band66	3	132322	15	#0	QPSK	25606.25	-17.87	-13	PASS
Band66	3	132322	15	#0	16QAM	25607.50	-17.66	-13	PASS
Band66	3	132657	15	#0	QPSK	25591.88	-17.24	-13	PASS
Band66	3	132657	15	#0	16QAM	25631.25	-17.18	-13	PASS
Band66	5	131997	25	#0	QPSK	25659.38	-18.03	-13	PASS
Band66	5	131997	25	#0	16QAM	25592.50	-17.71	-13	PASS
Band66	5	132322	25	#0	QPSK	25622.50	-17.32	-13	PASS
Band66	5	132322	25	#0	16QAM	25693.13	-17.10	-13	PASS
Band66	5	132647	25	#0	QPSK	25665.63	-17.74	-13	PASS
Band66	5	132647	25	#0	16QAM	25635.00	-18.05	-13	PASS
Band66	10	132022	50	#0	QPSK	25646.88	-16.96	-13	PASS
Band66	10	132022	50	#0	16QAM	25611.88	-17.25	-13	PASS
Band66	10	132322	50	#0	QPSK	25666.88	-17.06	-13	PASS
Band66	10	132322	50	#0	16QAM	25609.38	-16.75	-13	PASS
Band66	10	132622	50	#0	QPSK	25683.13	-17.77	-13	PASS
Band66	10	132622	50	#0	16QAM	25638.75	-18.05	-13	PASS
Band66	15	132047	75	#0	QPSK	25598.13	-18.03	-13	PASS
Band66	15	132047	75	#0	16QAM	25613.75	-17.26	-13	PASS
Band66	15	132322	75	#0	QPSK	25648.13	-17.54	-13	PASS
Band66	15	132322	75	#0	16QAM	25043.75	-17.61	-13	PASS
Band66	15	132597	75	#0	QPSK	25623.75	-17.36	-13	PASS
Band66	15	132597	75	#0	16QAM	25705.63	-17.80	-13	PASS
Band66	20	132072	100	#0	QPSK	25475.63	-17.77	-13	PASS
Band66	20	132072	100	#0	16QAM	25631.88	-17.86	-13	PASS
Band66	20	132322	100	#0	QPSK	25599.38	-16.96	-13	PASS
Band66	20	132322	100	#0	16QAM	25708.13	-17.53	-13	PASS
Band66	20	132572	100	#0	QPSK	25650.00	-16.99	-13	PASS
Band66	20	132572	100	#0	16QAM	25682.50	-17.50	-13	PASS

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

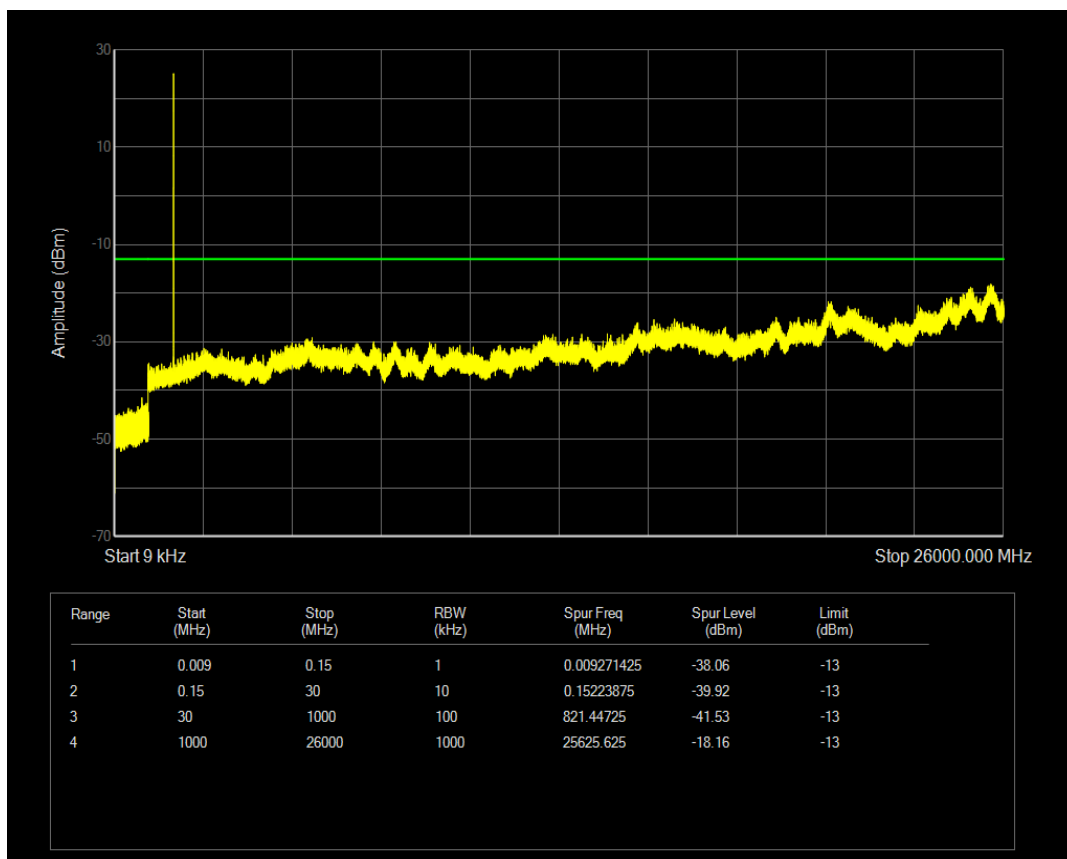


Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0

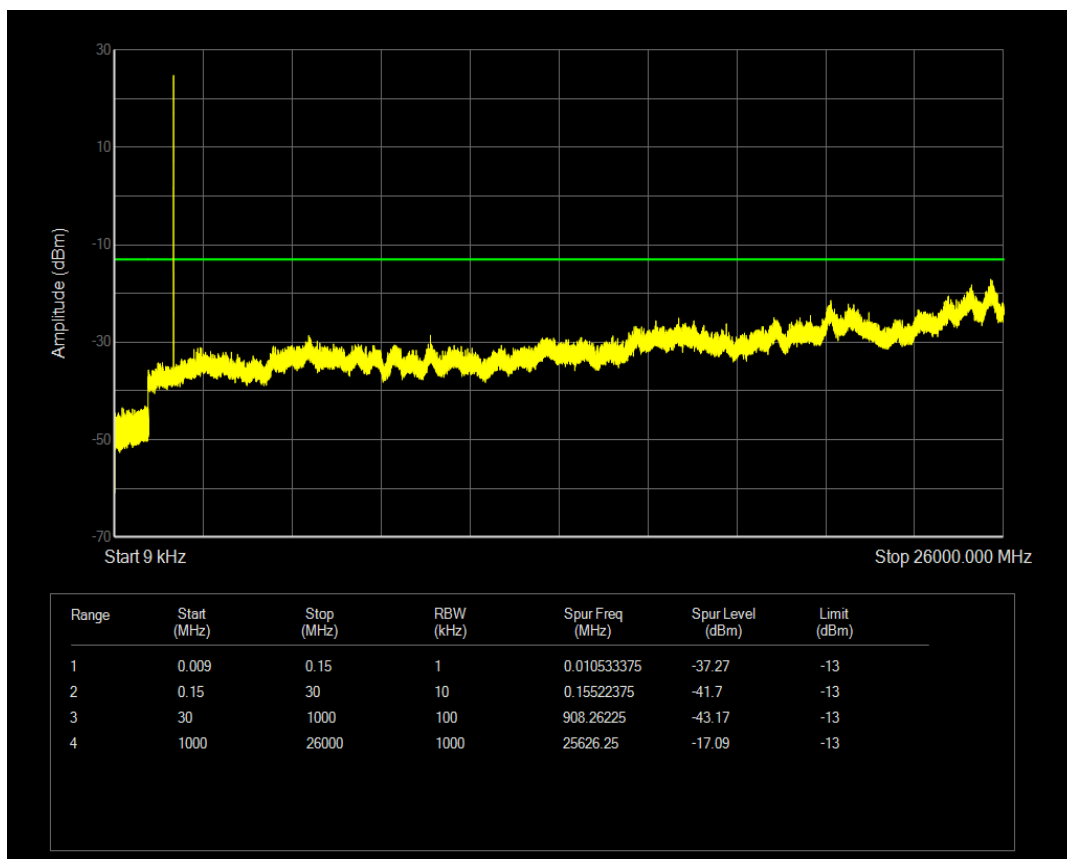




Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0

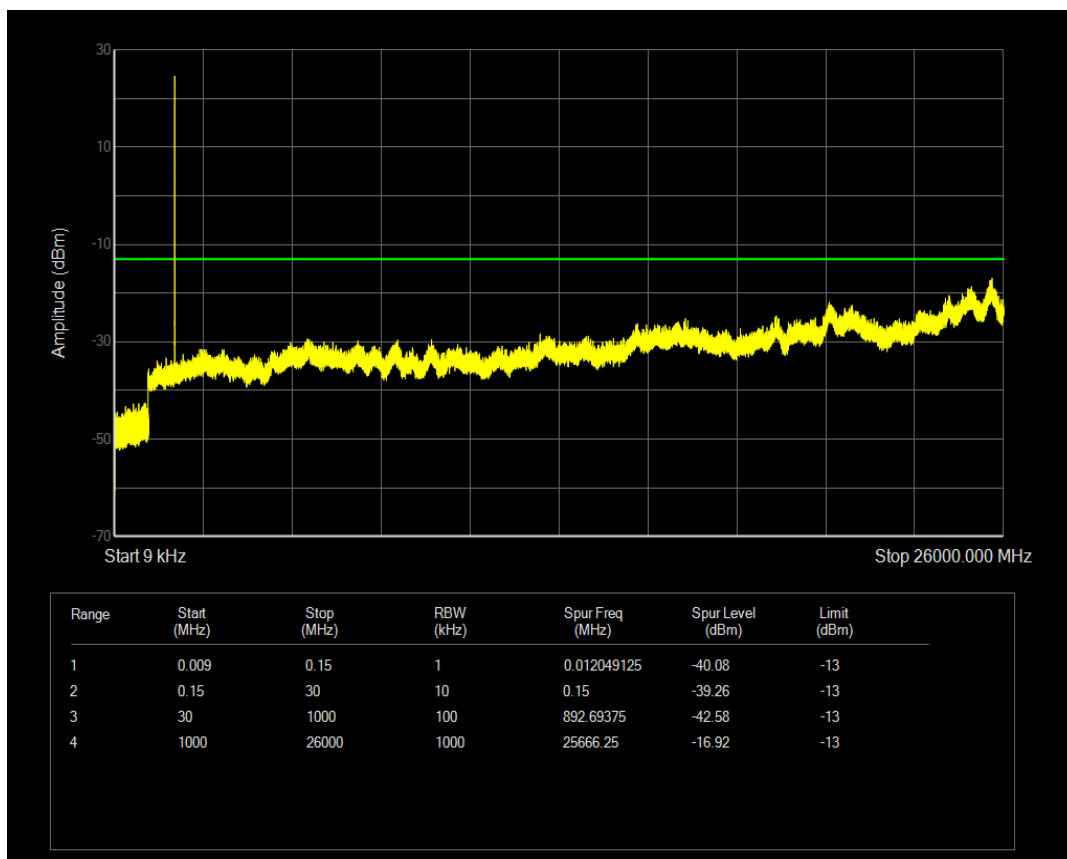


Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0

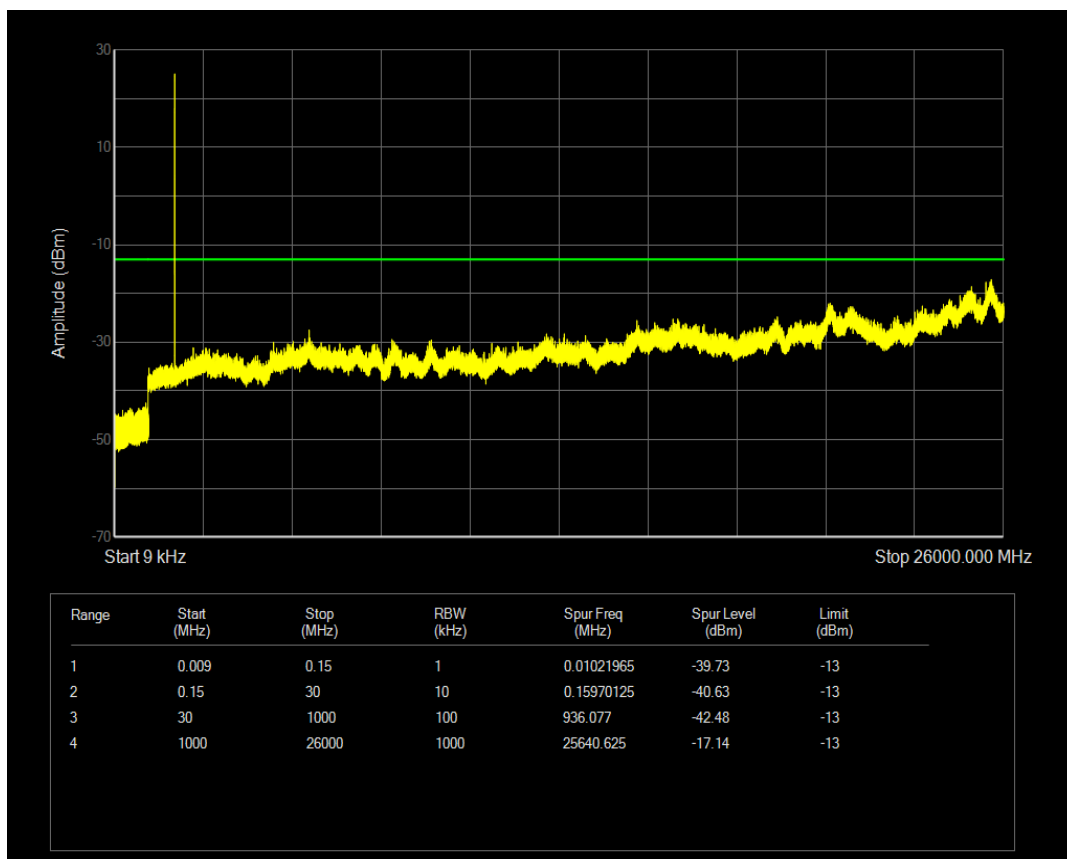




Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0

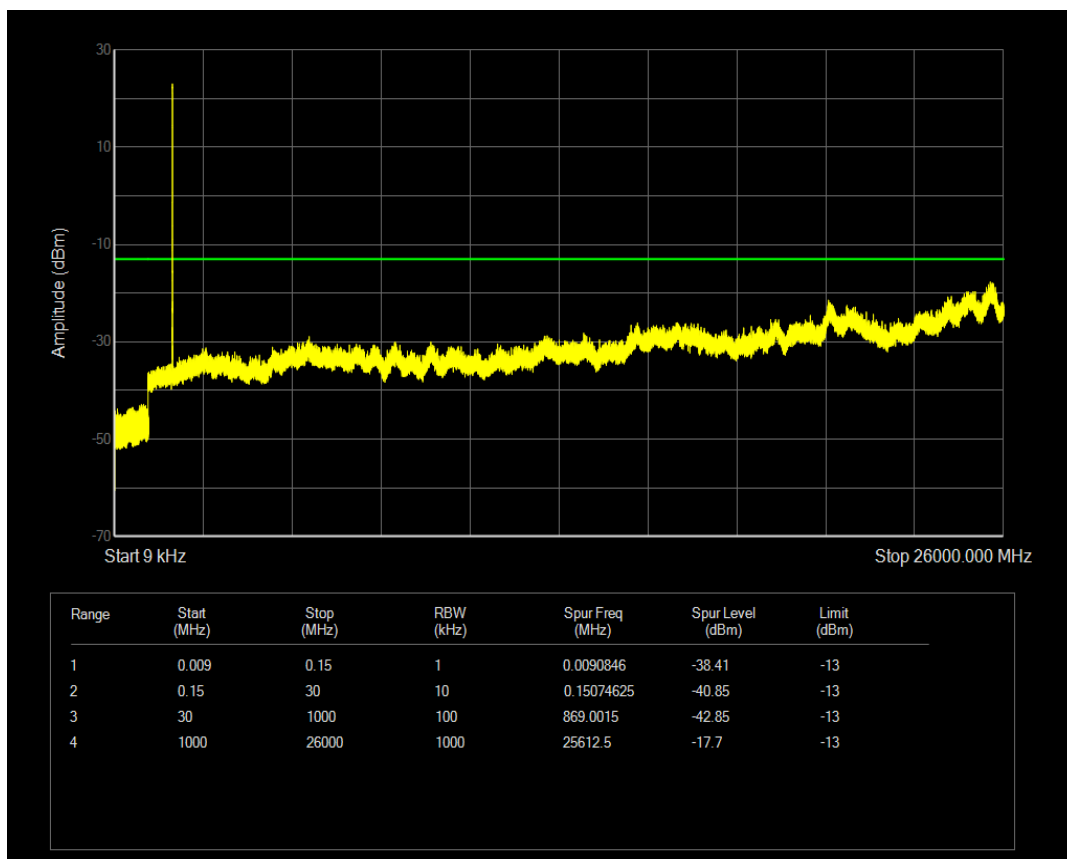


Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0

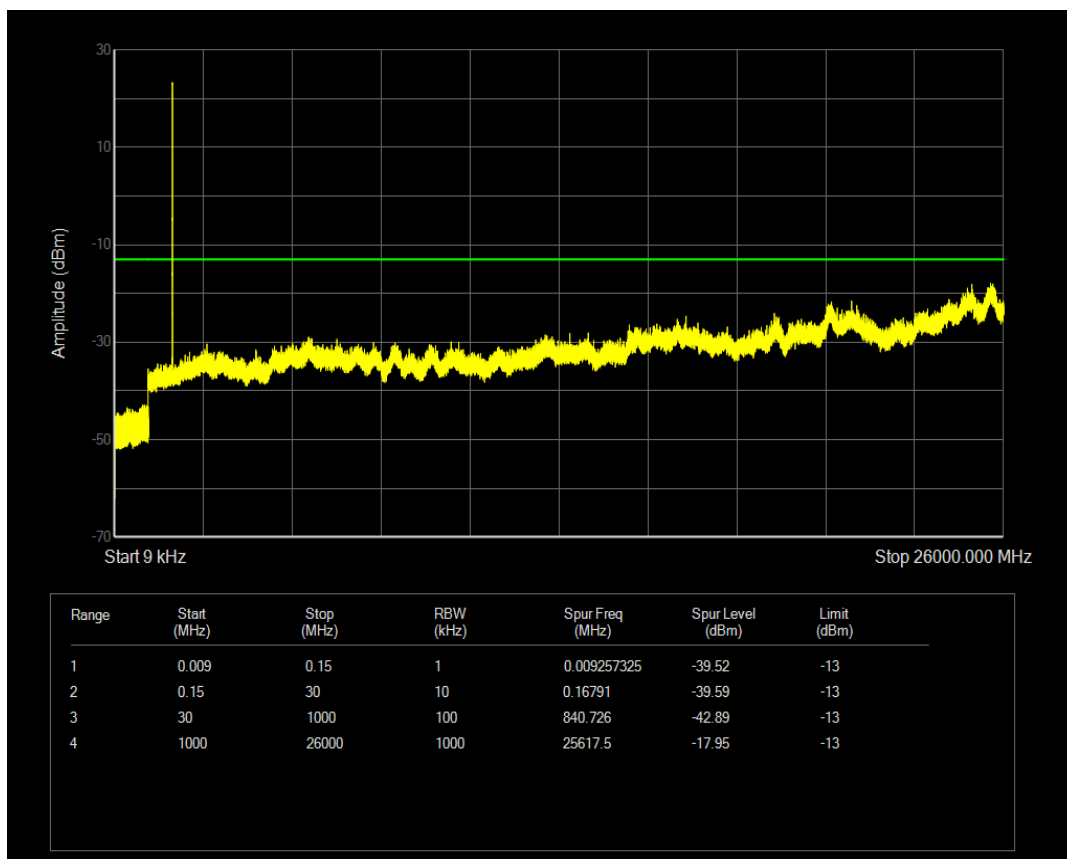




Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0

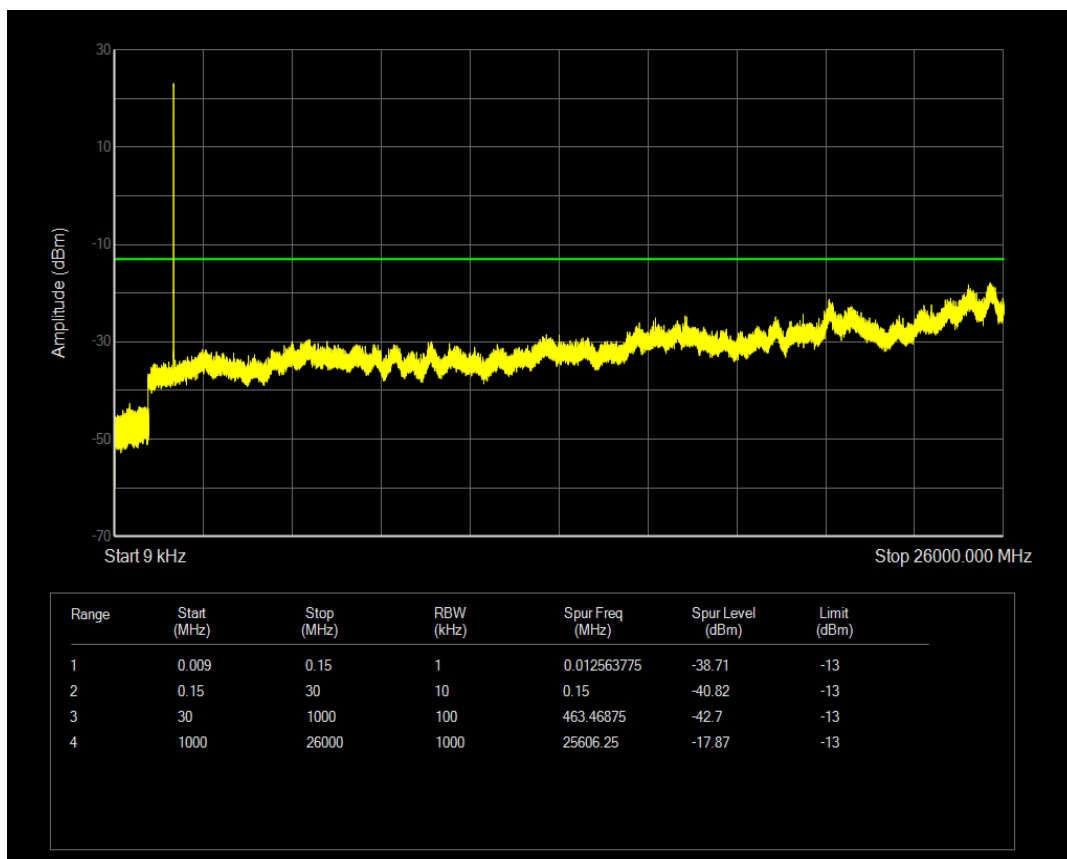


Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0

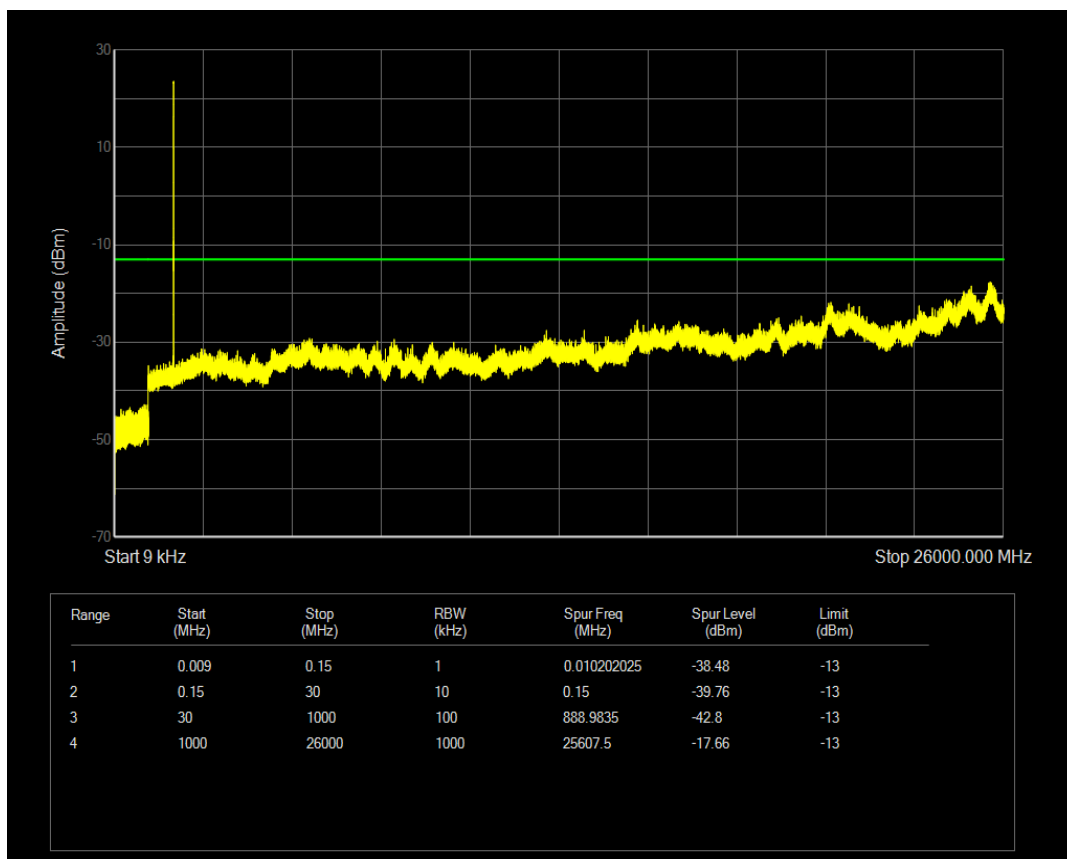




Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0

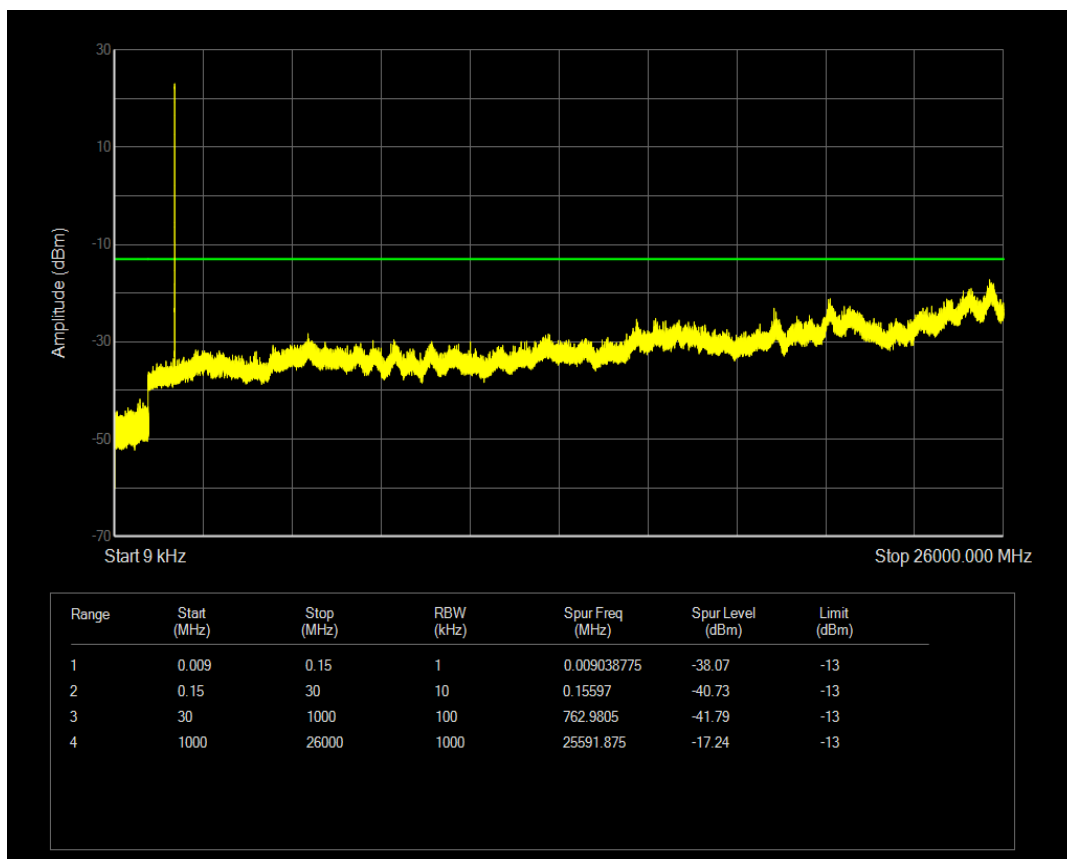


Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0

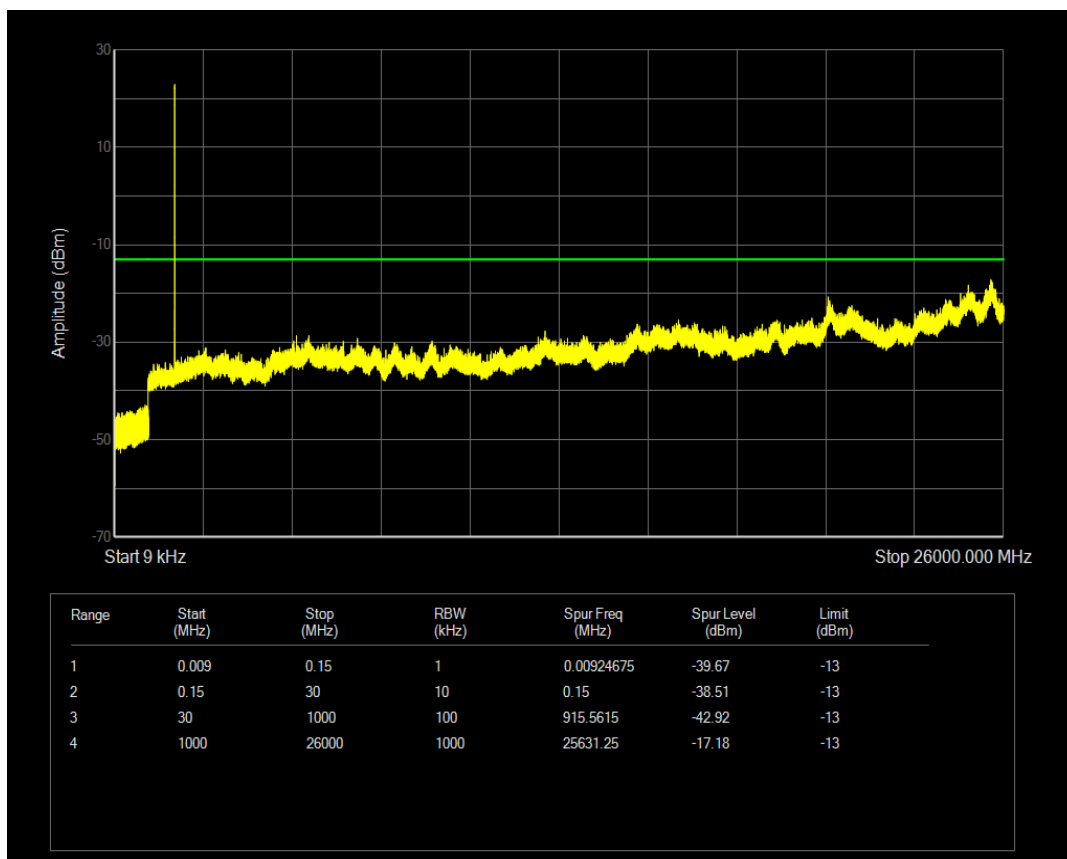




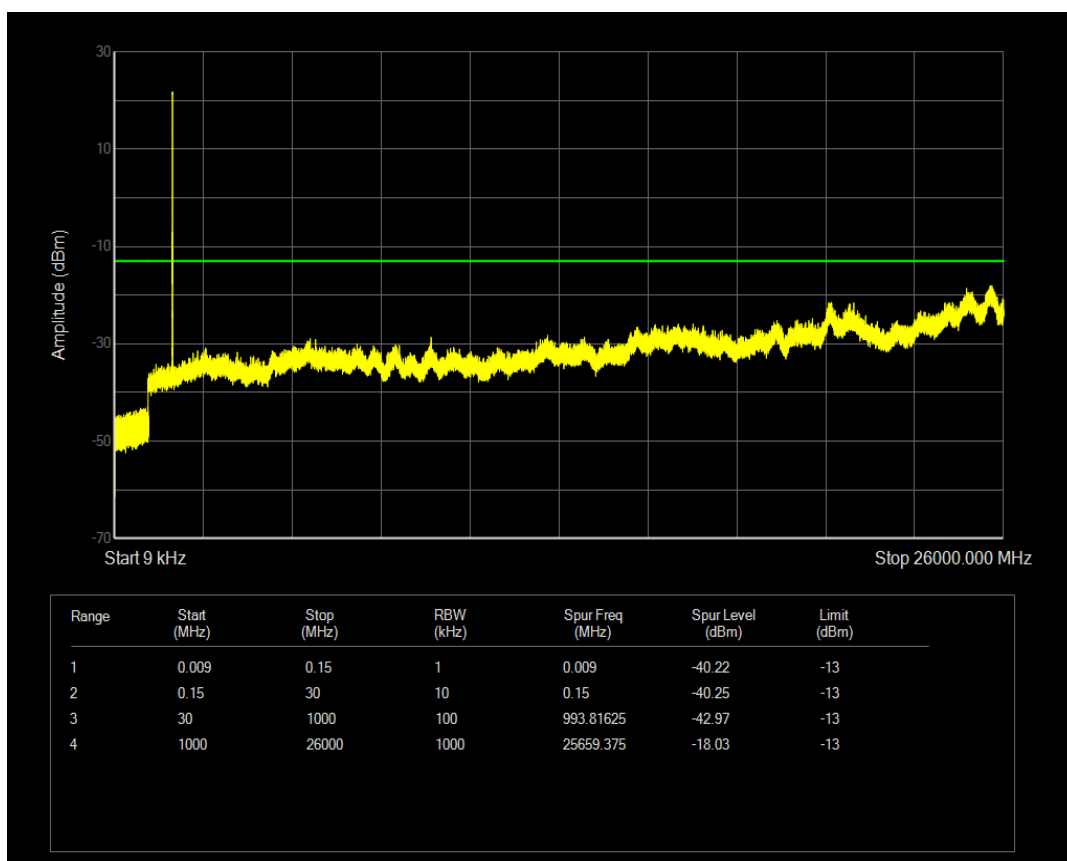
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



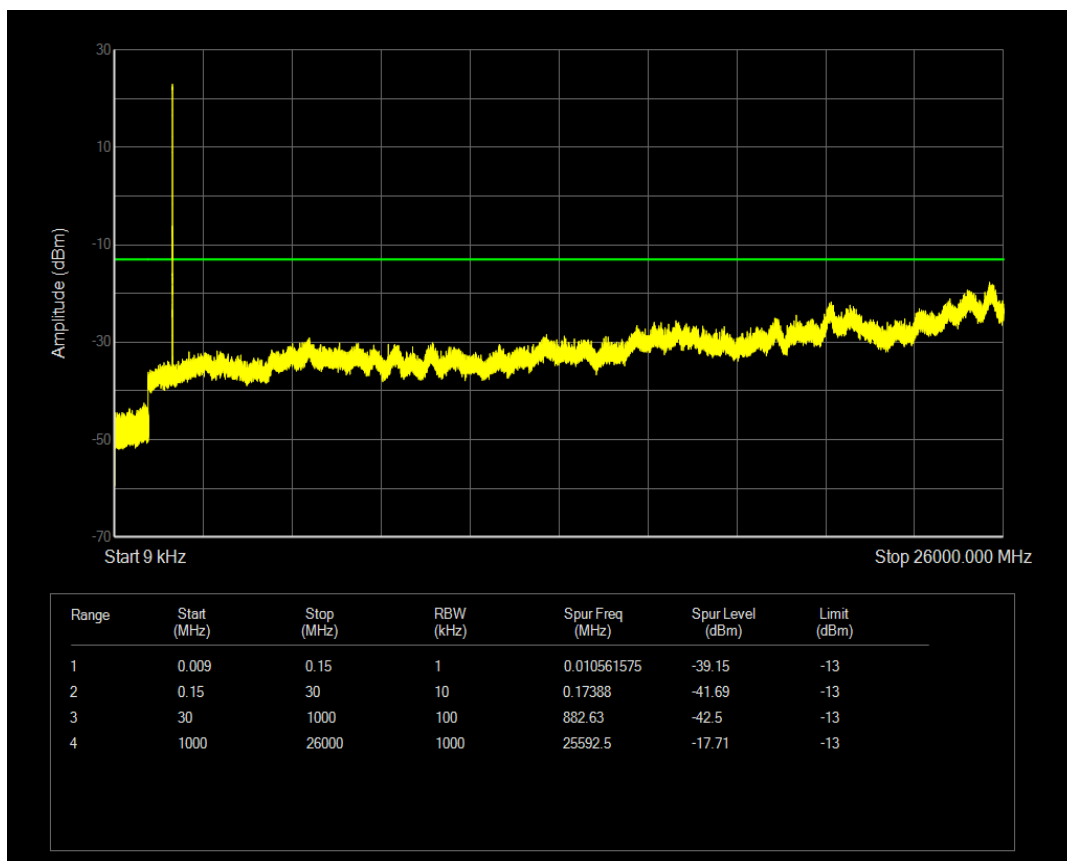
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



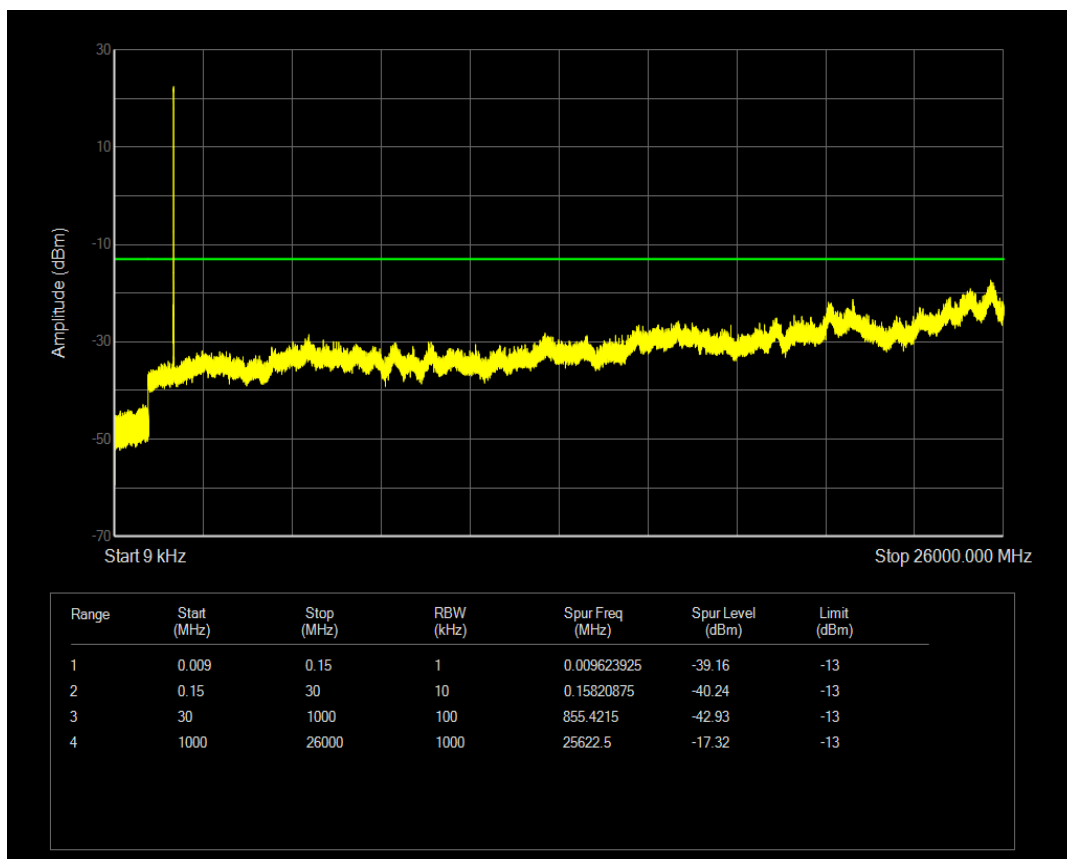
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



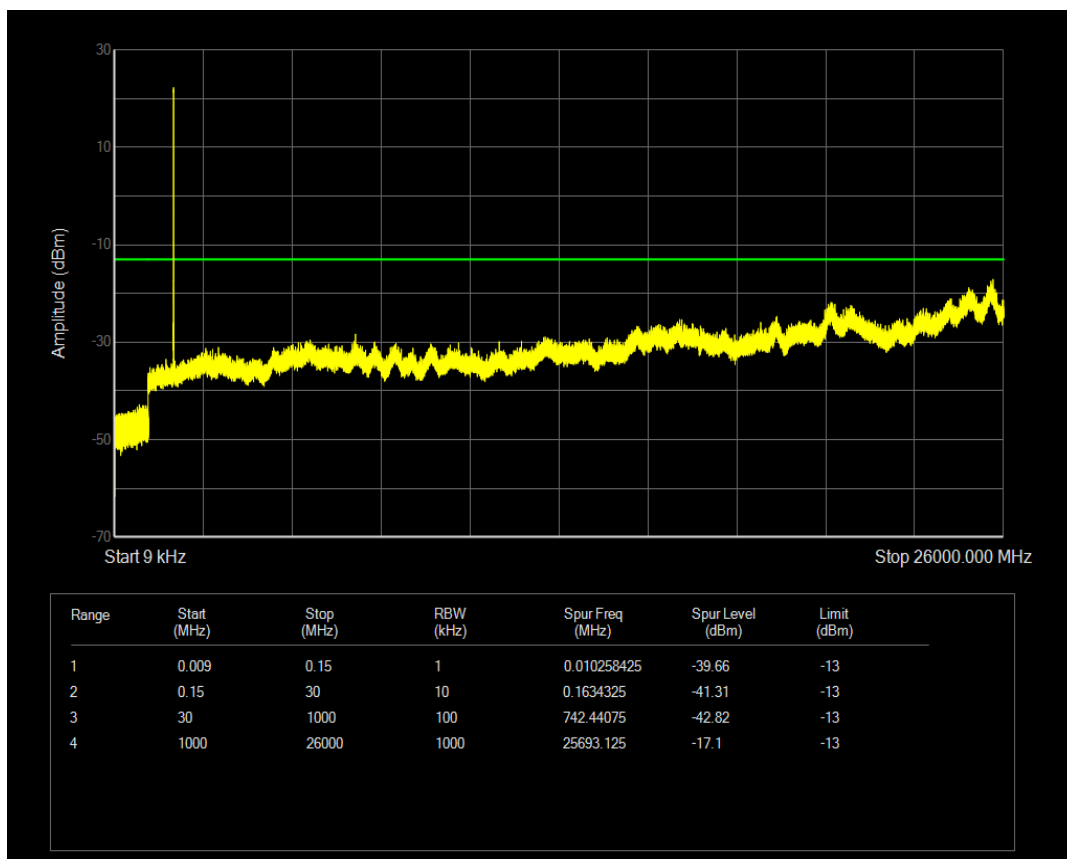
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



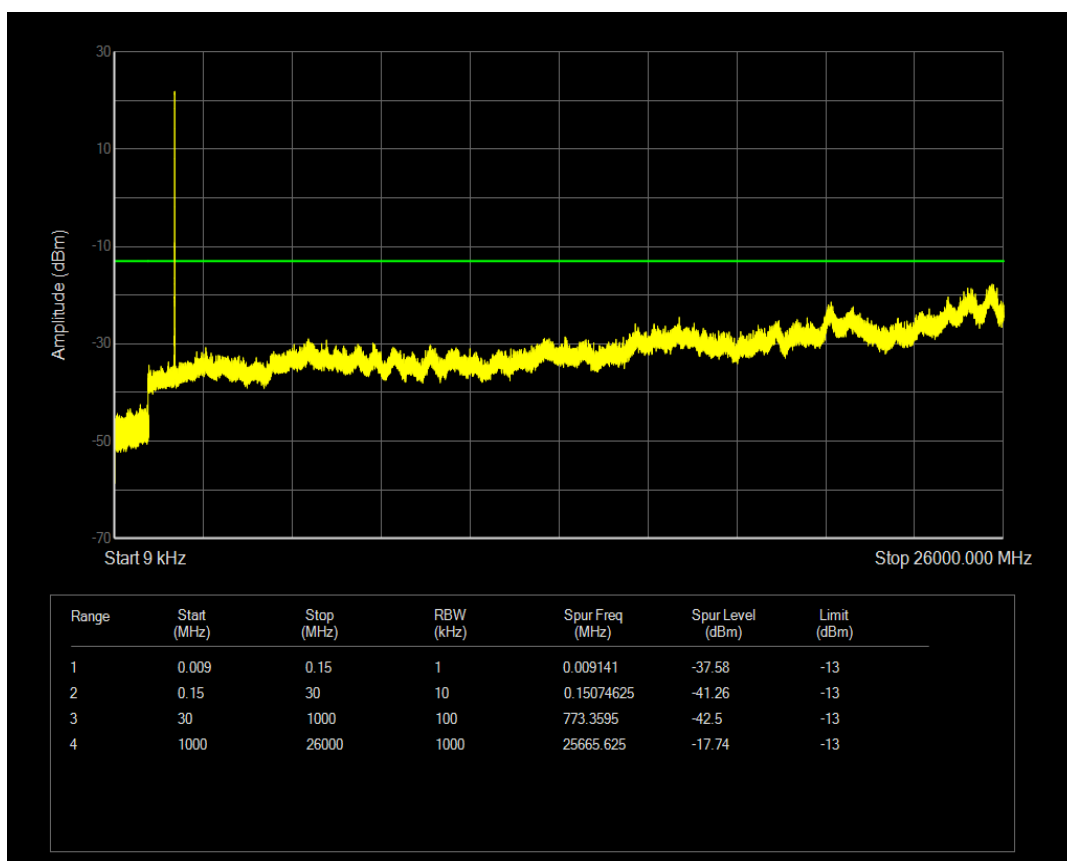
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



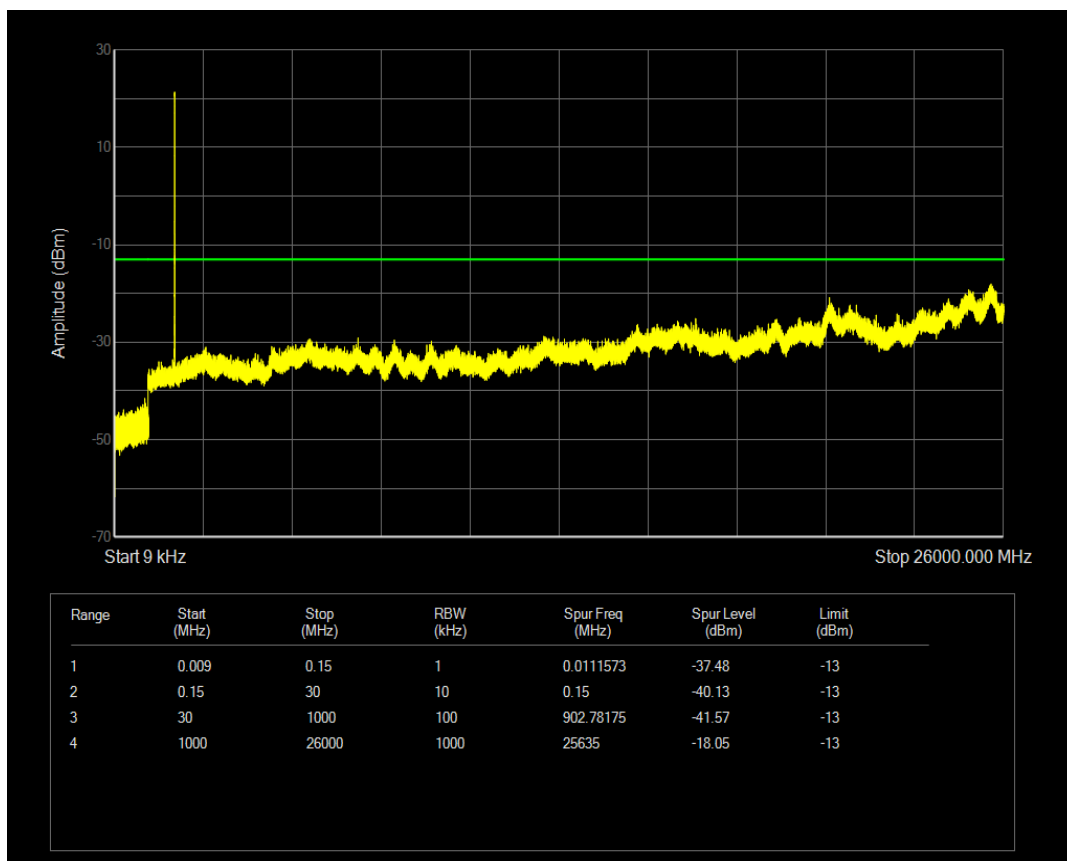
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



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

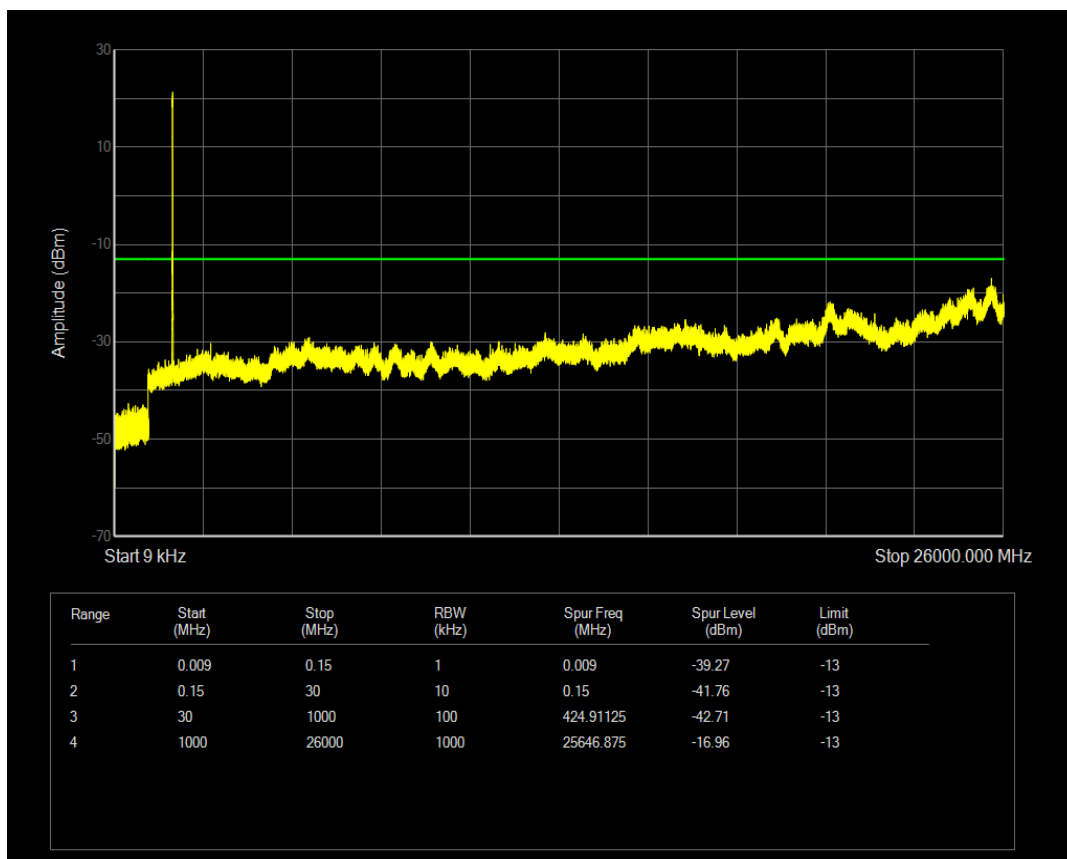


Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0

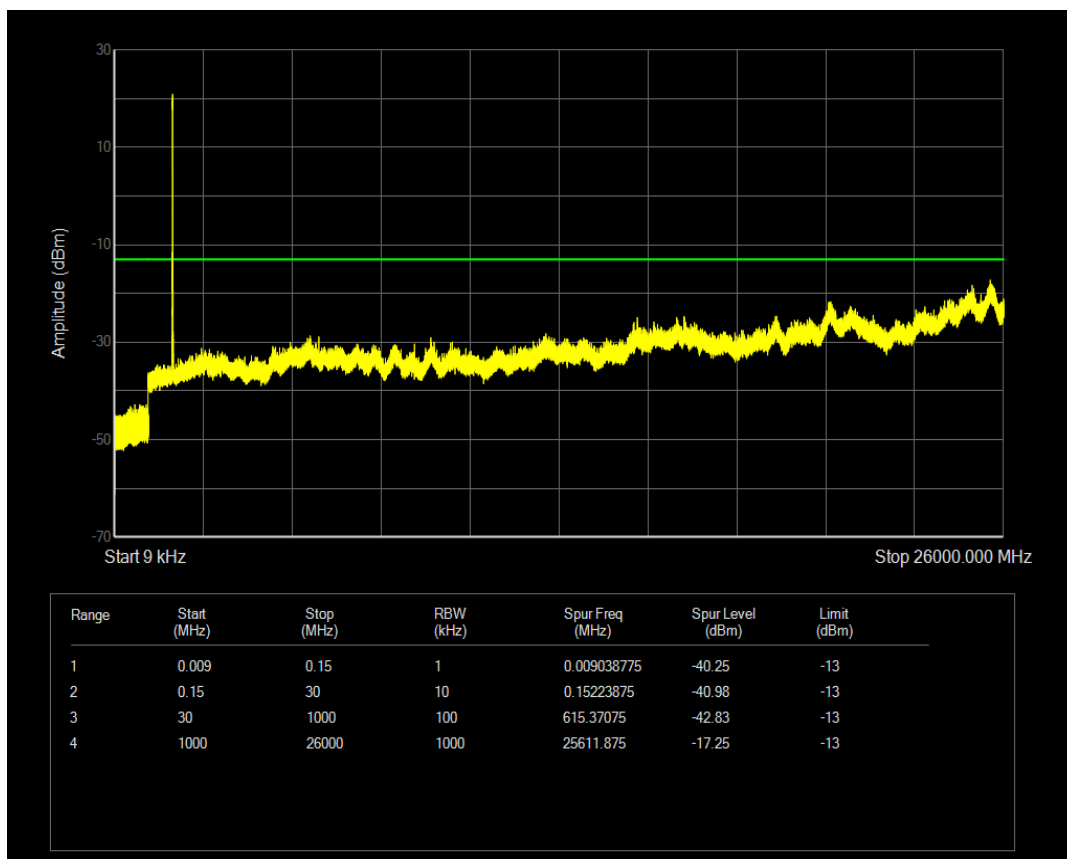




Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0

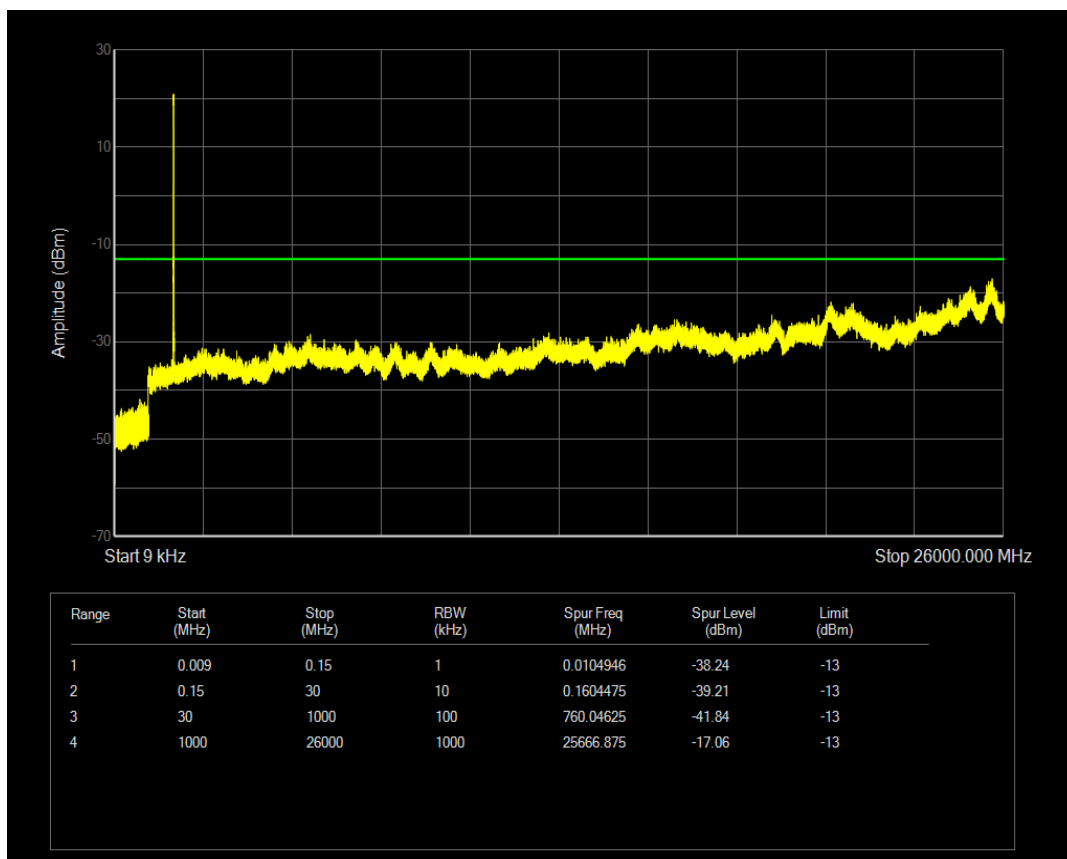


Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0

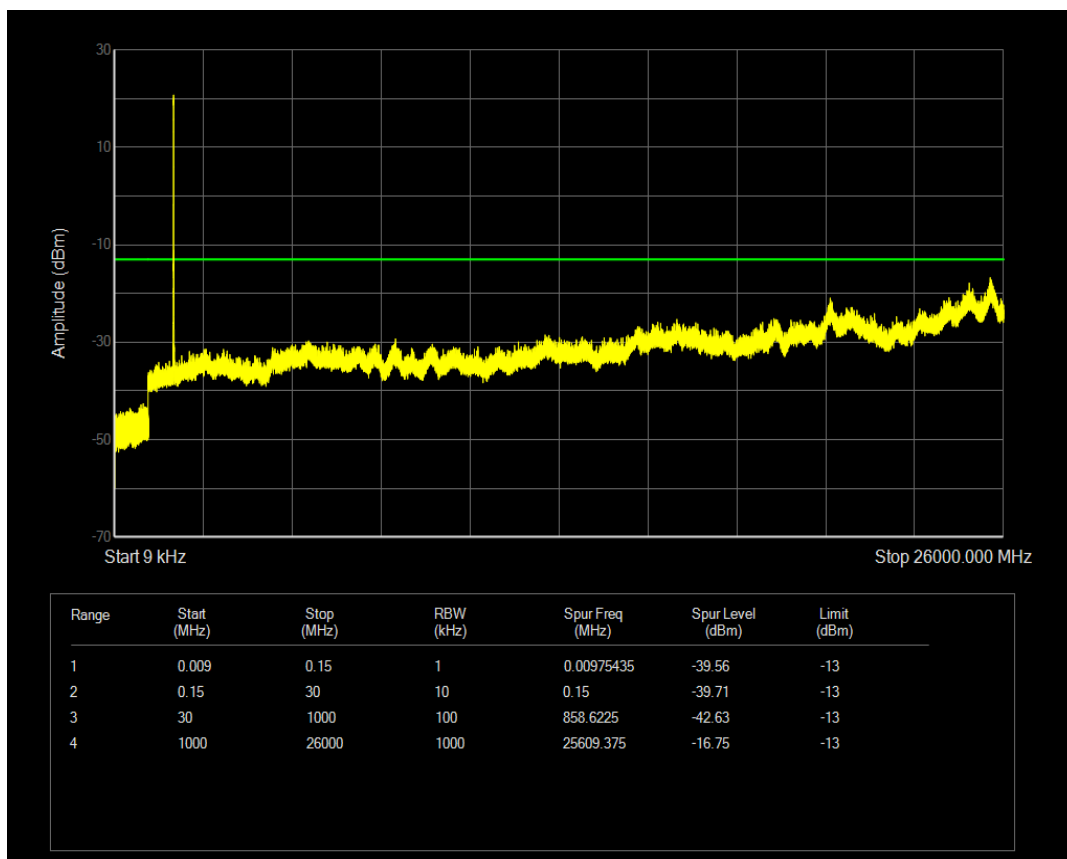




Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0

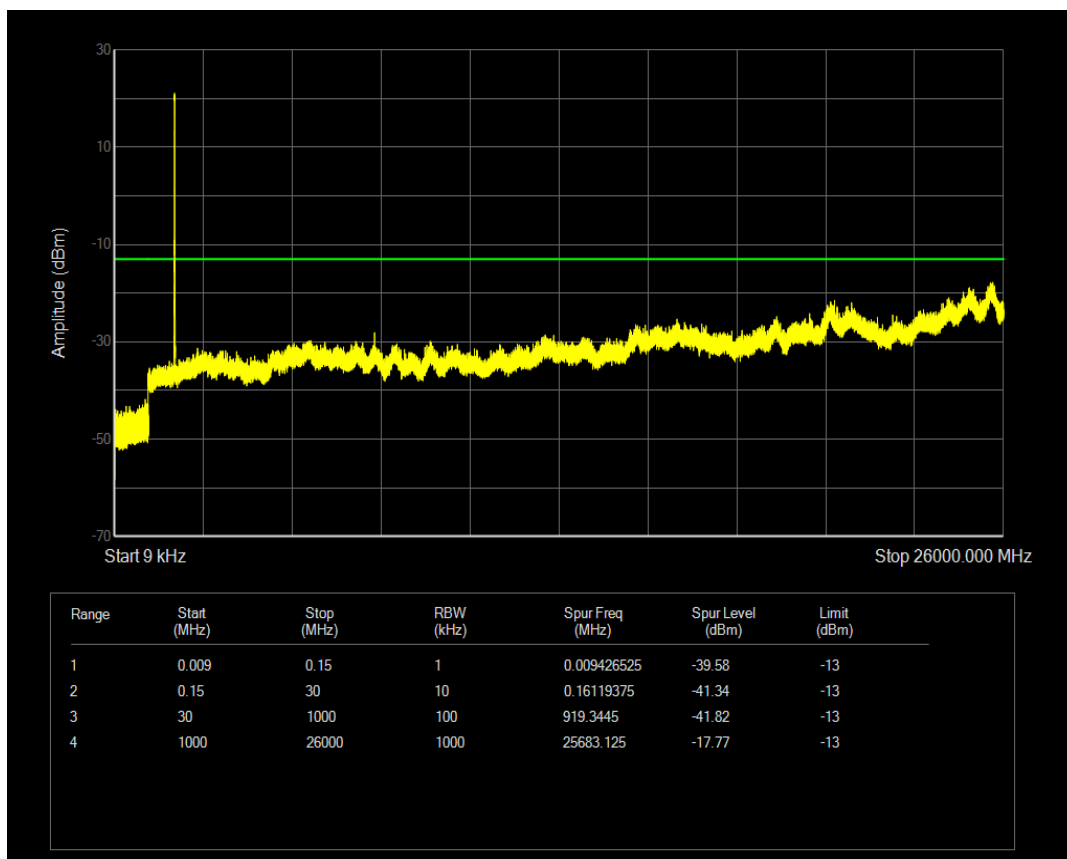


Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0

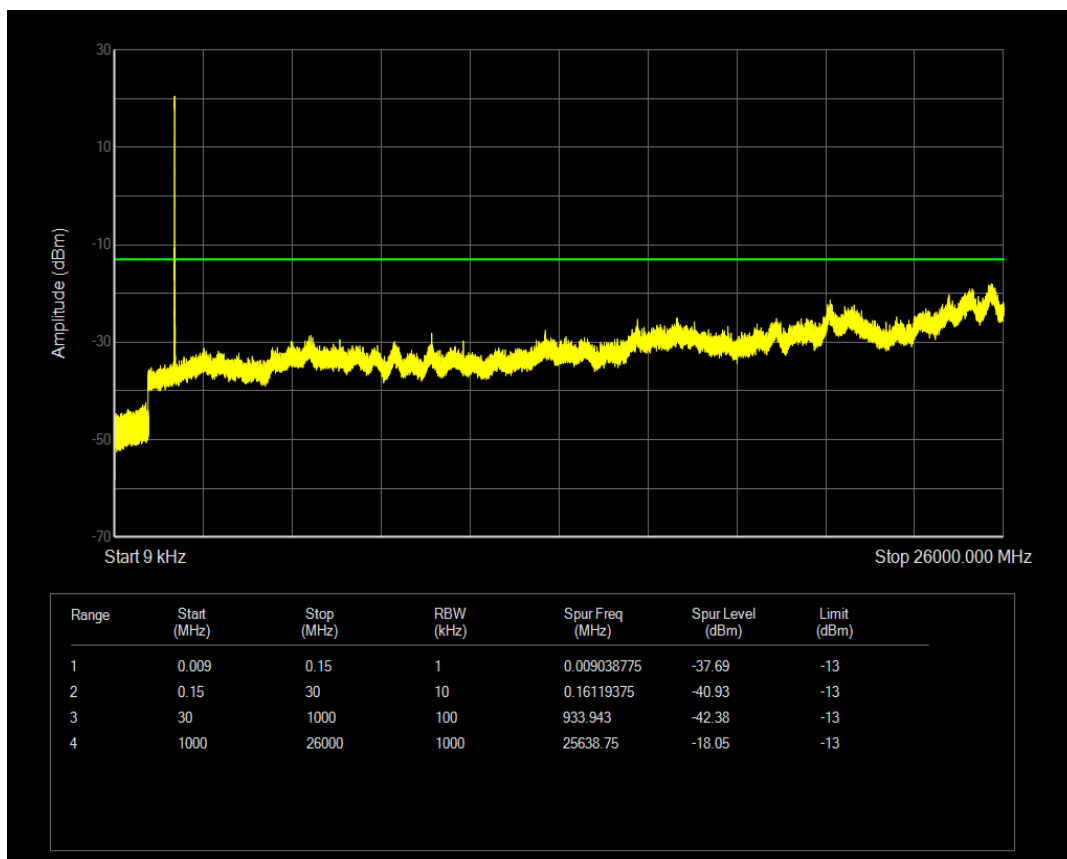




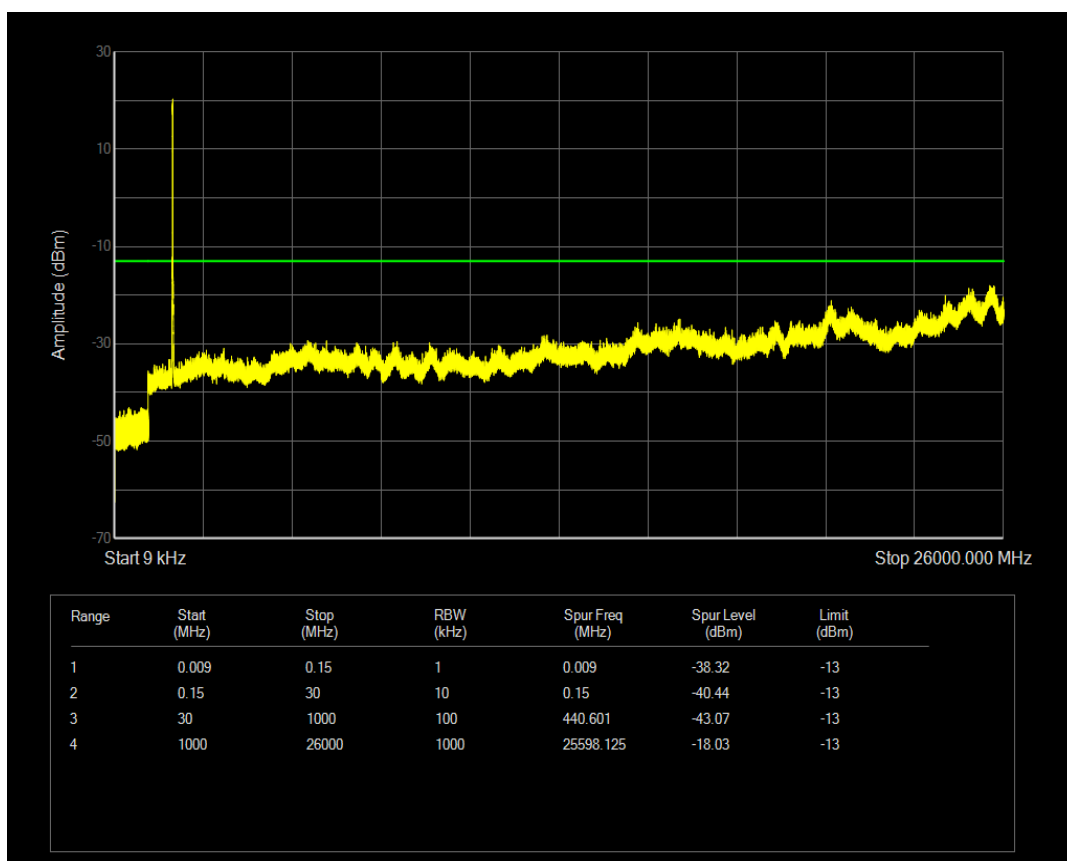
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



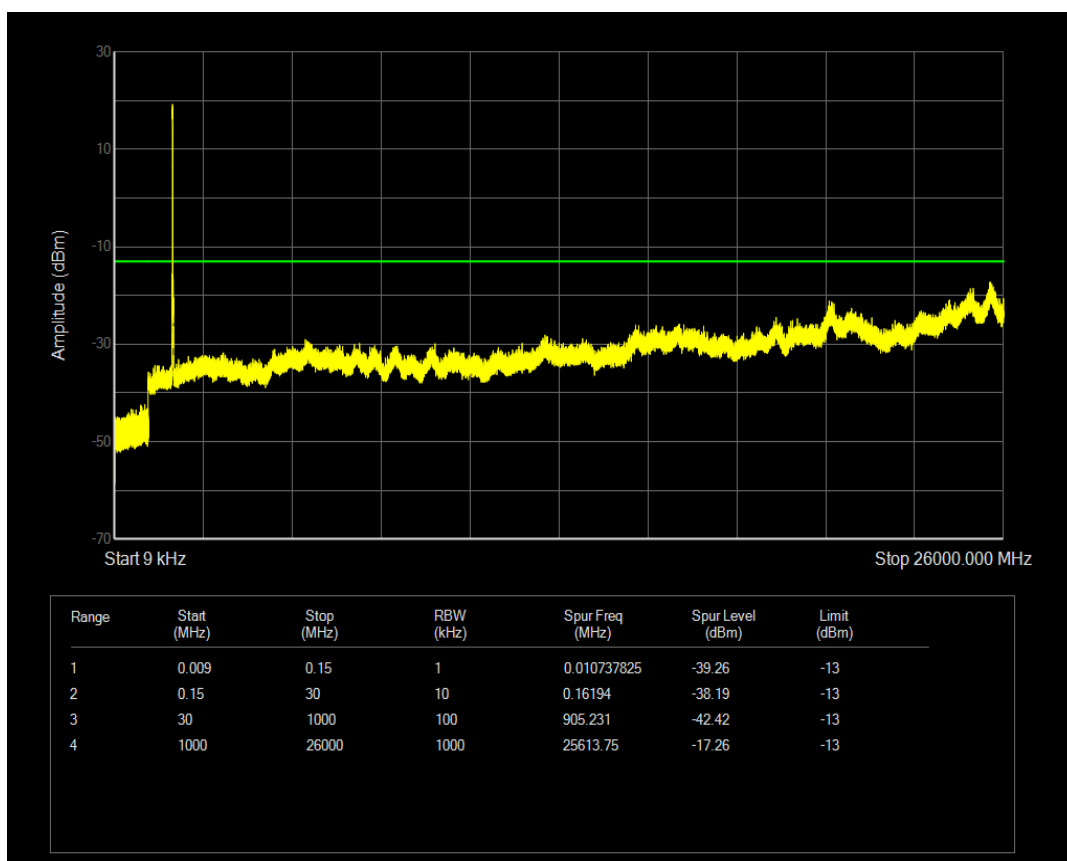
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



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

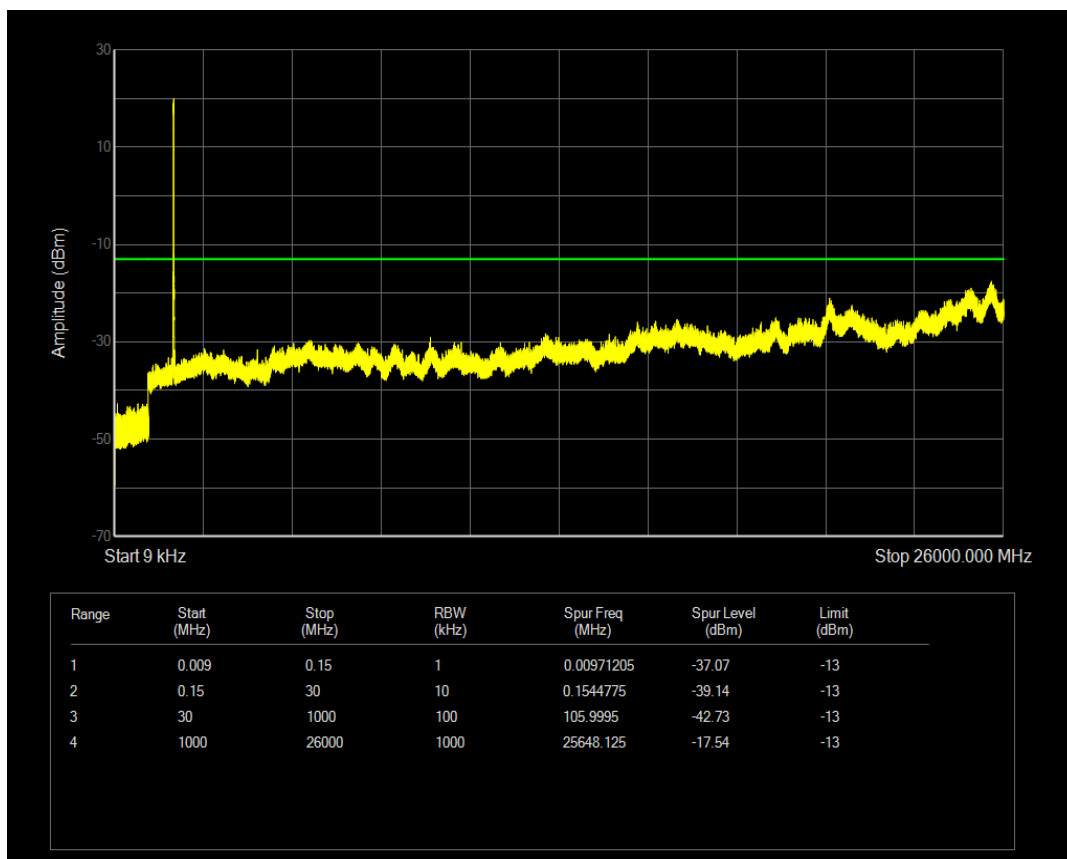


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0

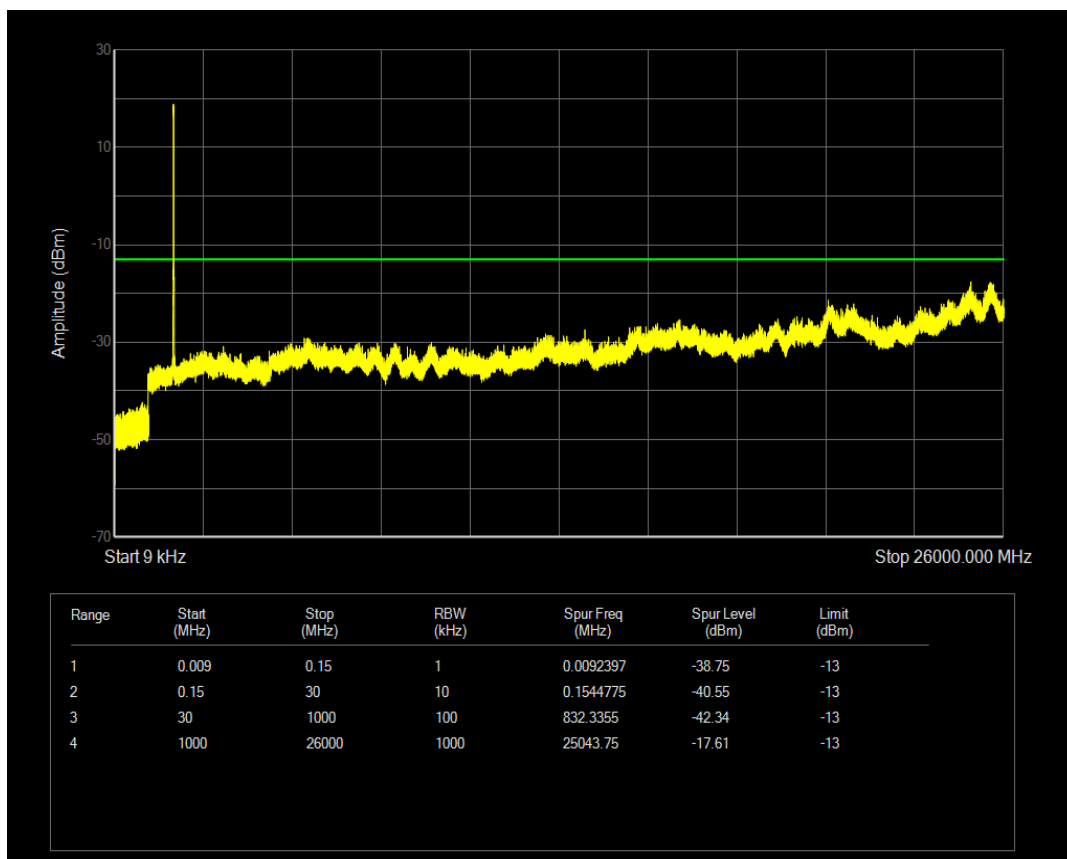




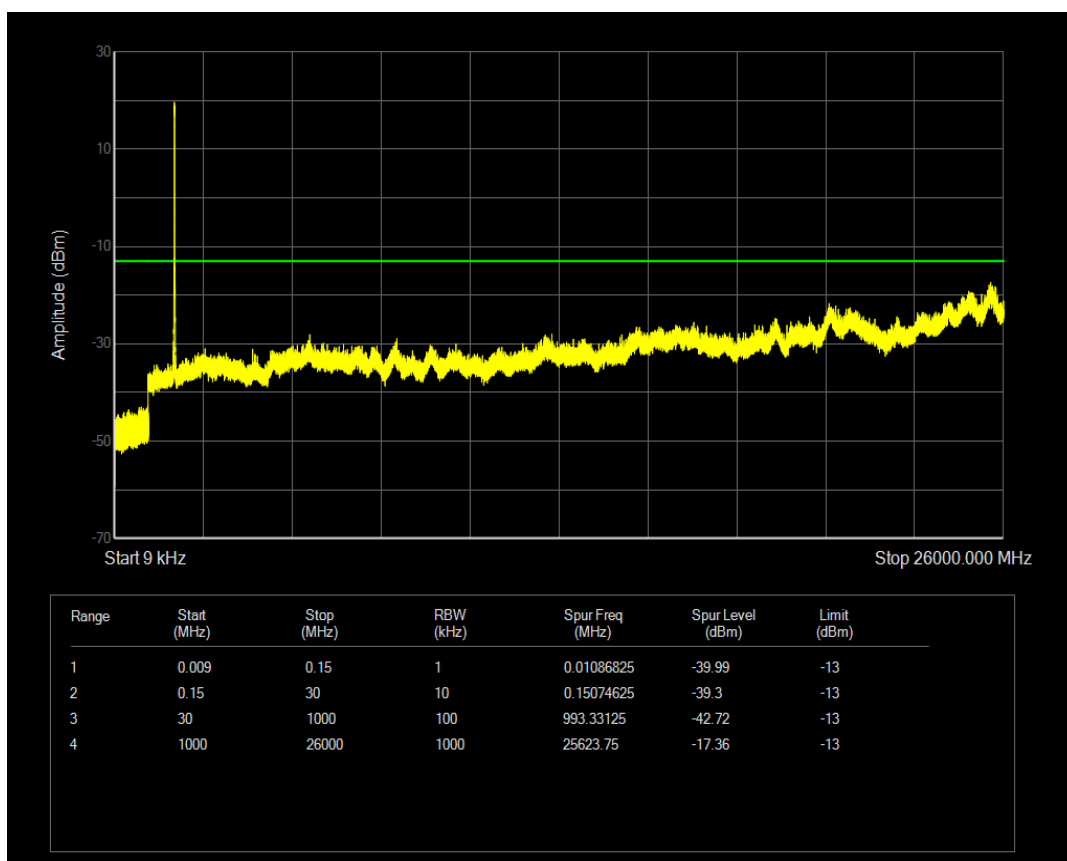
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



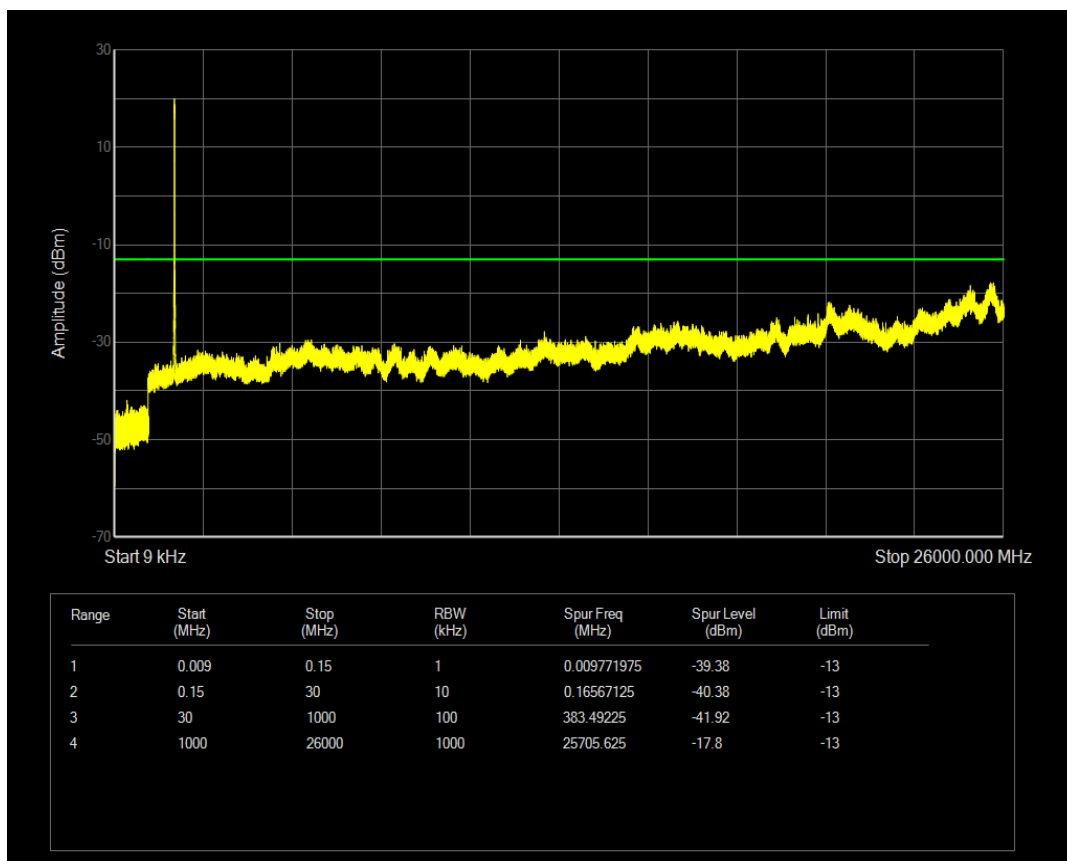
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



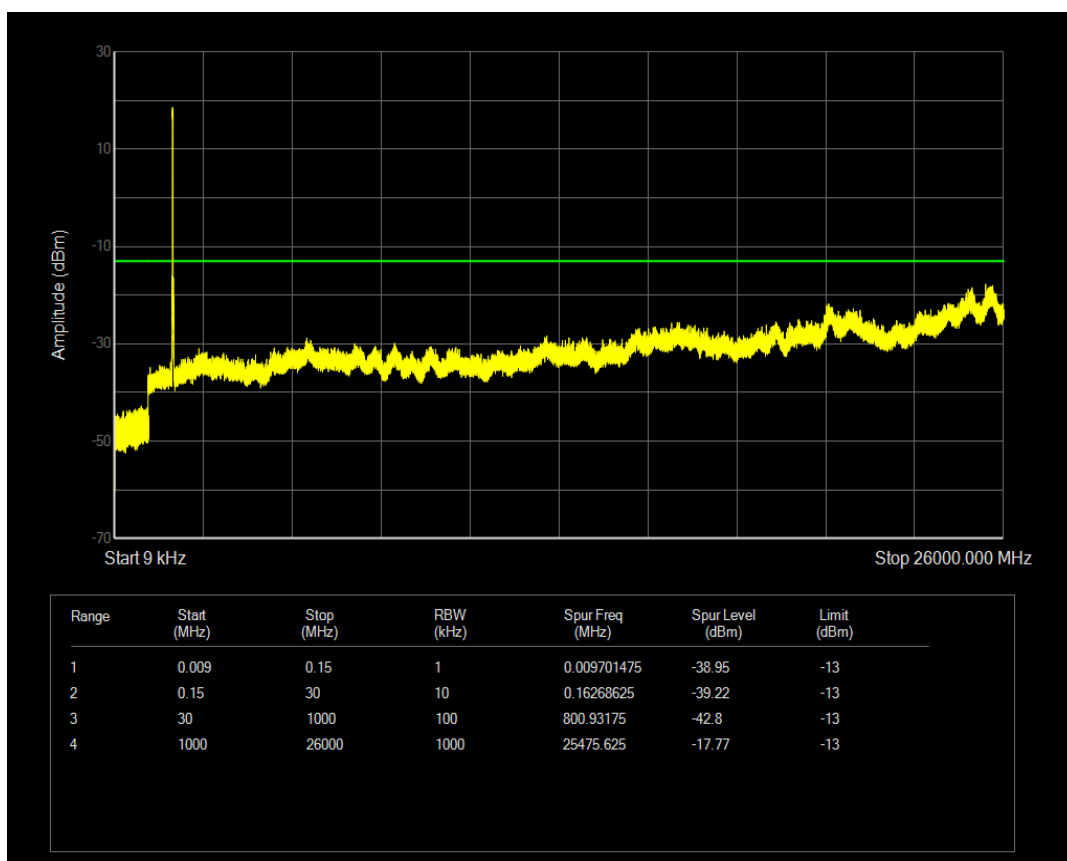
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



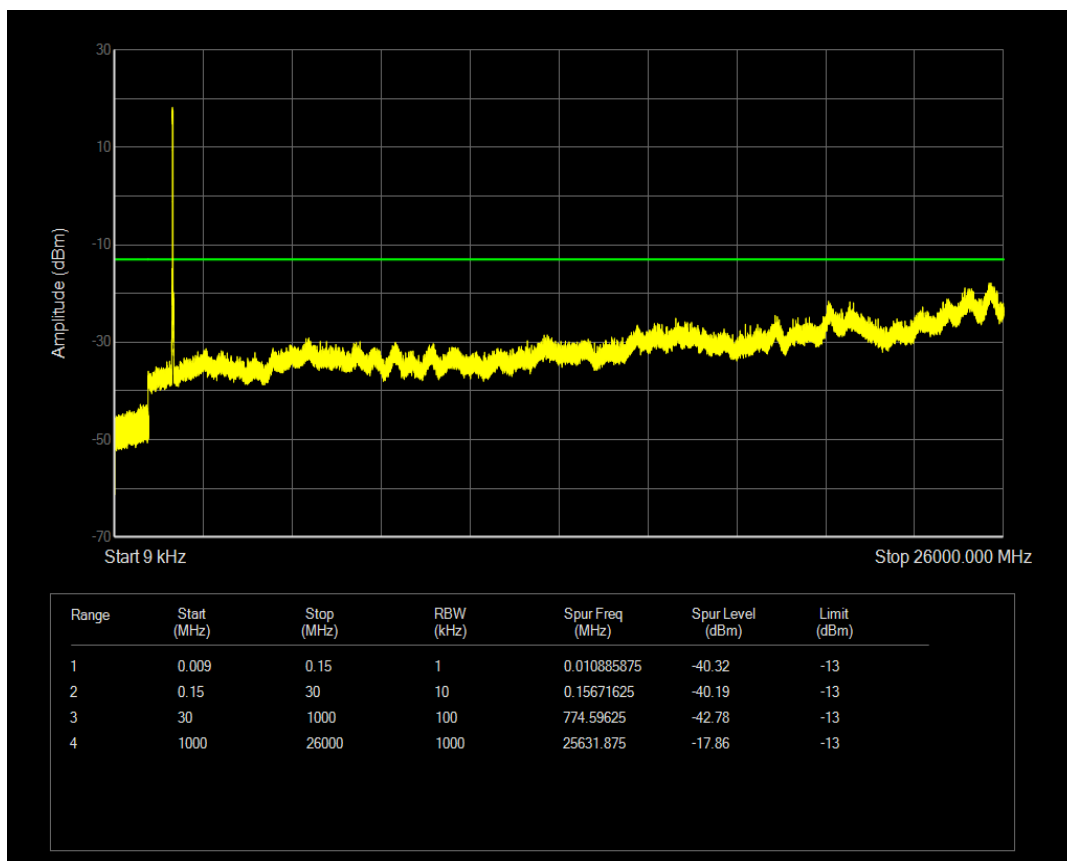
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



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

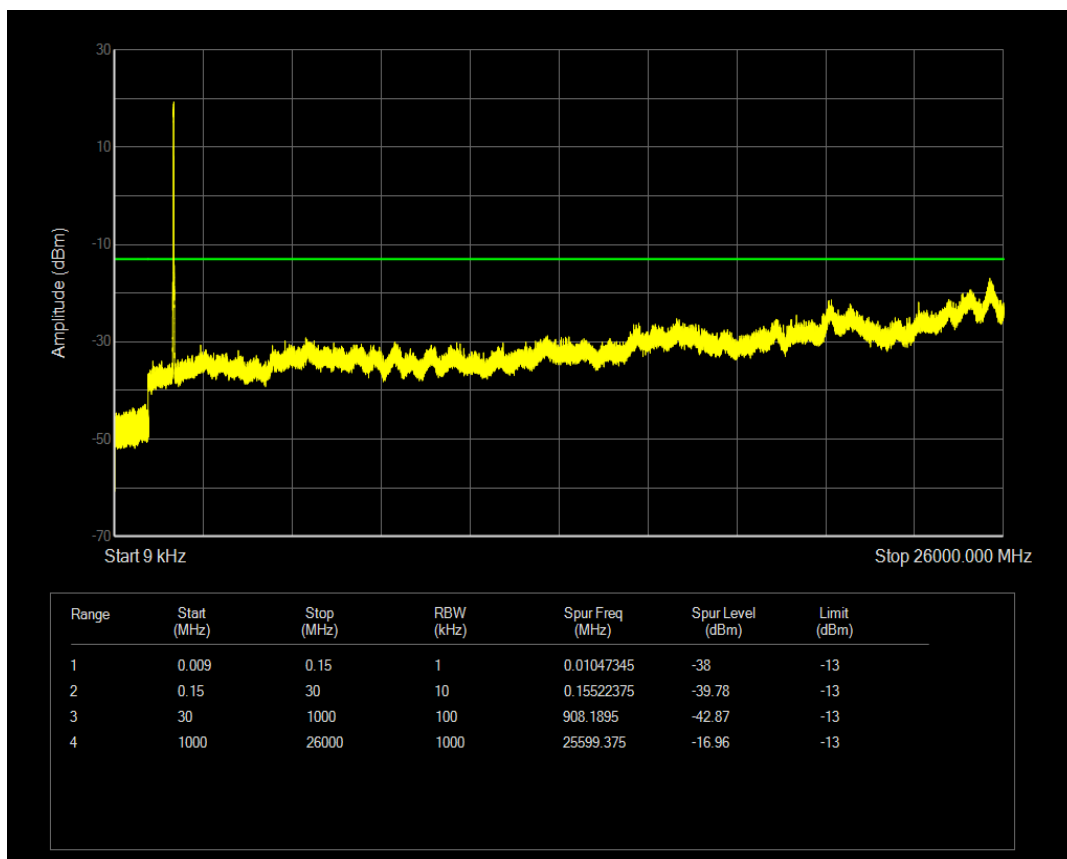


Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0

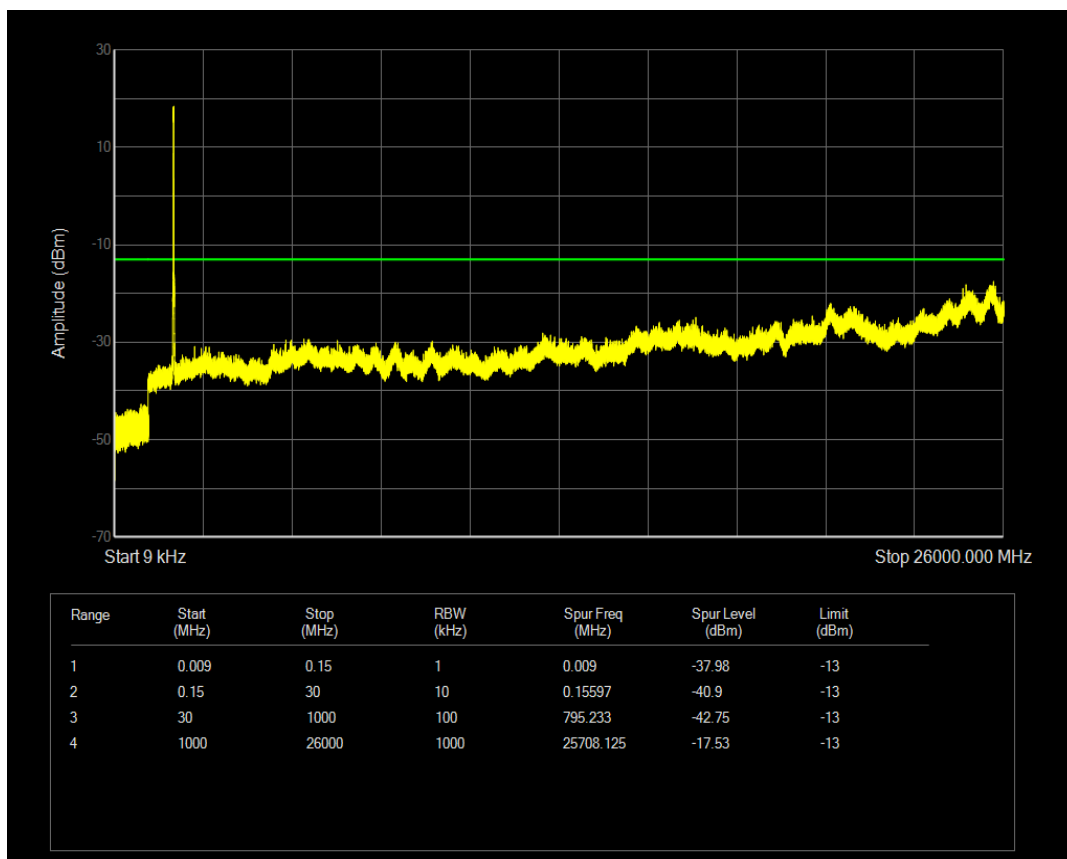




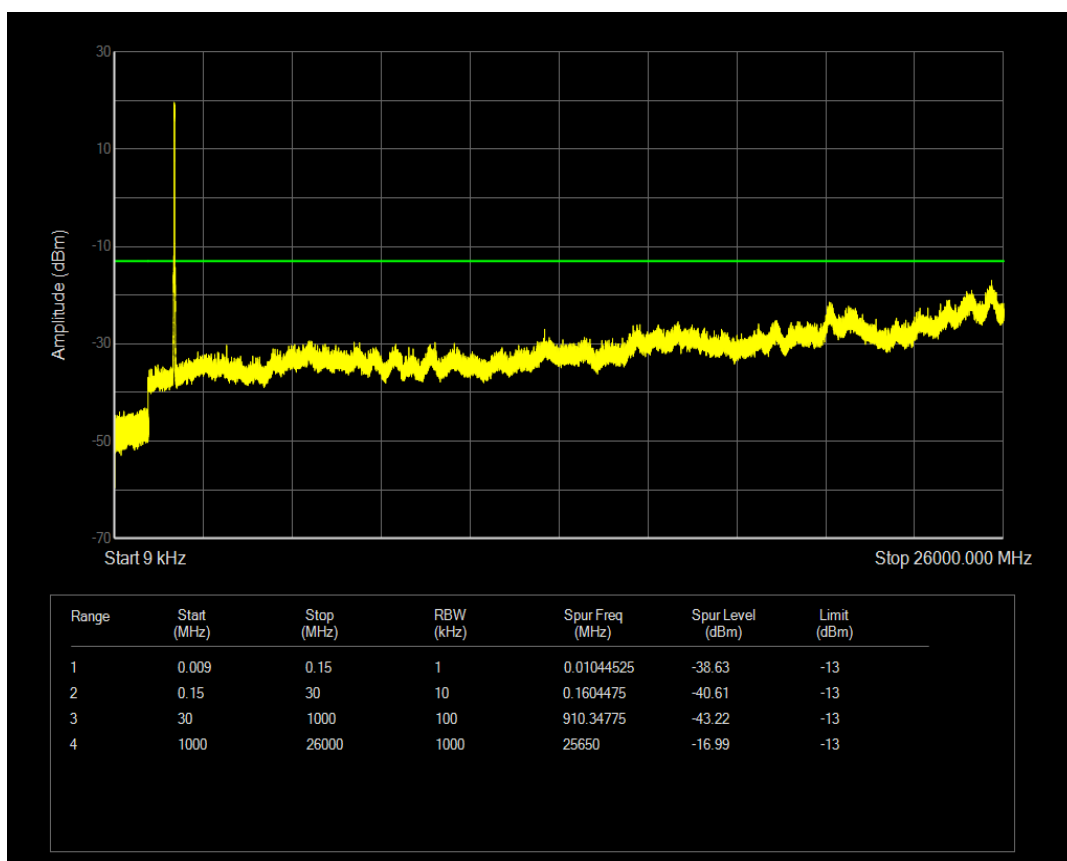
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



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



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

