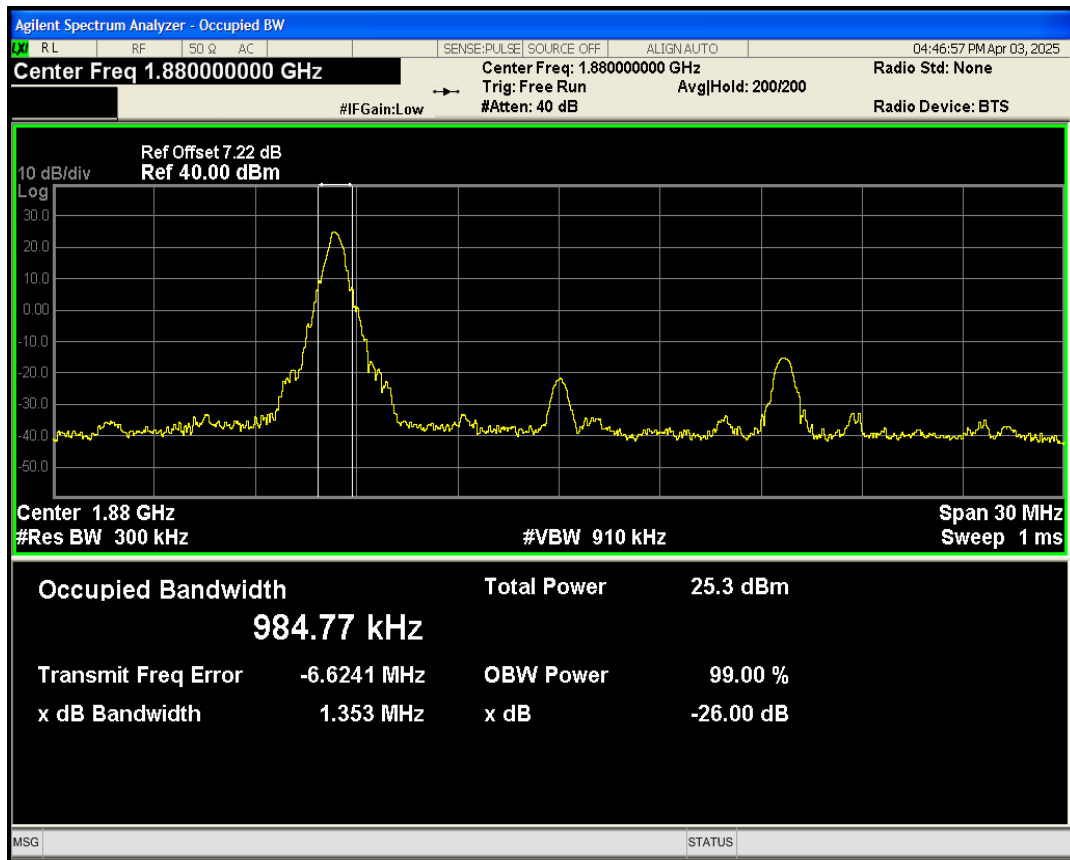


4 Occupied bandwidth

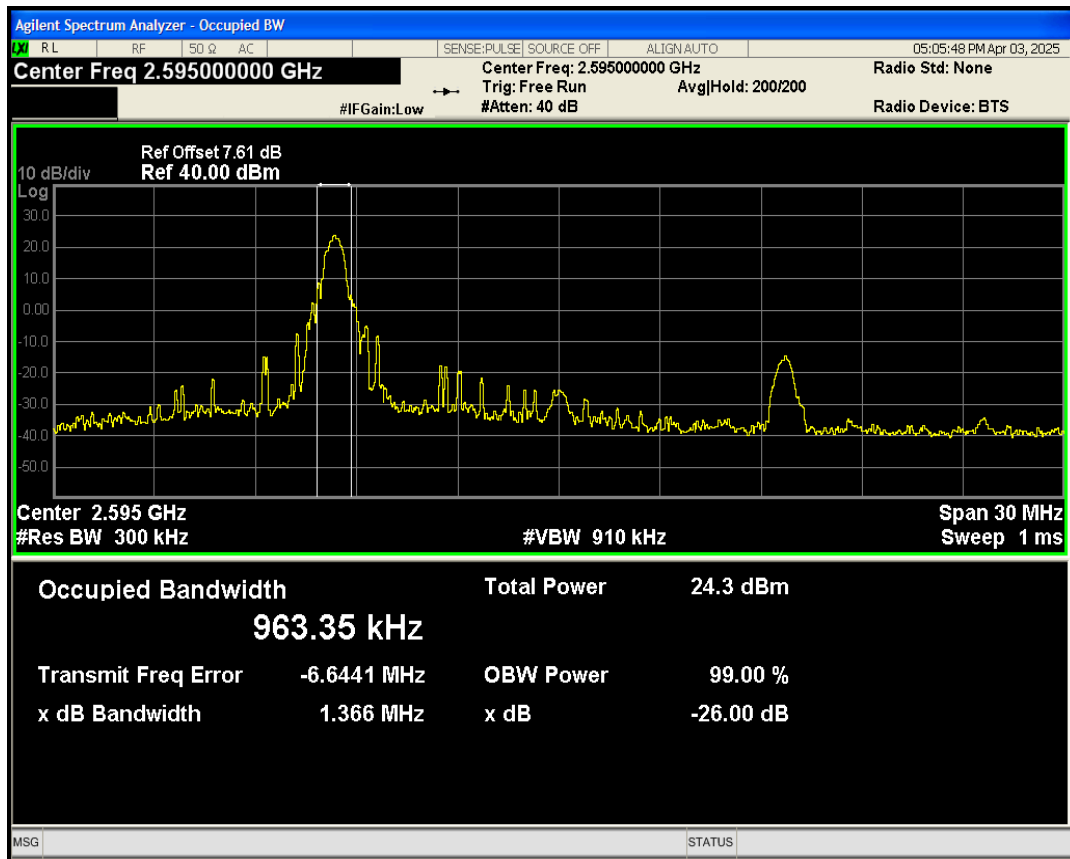
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	15	18900	1	#0	QAM16	0.985	1.353	PASS
Band38	15	38000	1	#0	QAM16	0.963	1.366	PASS
Band4	15	20175	1	#0	QAM16	1.018	1.331	PASS
Band41	15	40620	1	#0	QAM16	0.999	1.300	PASS
Band66	15	132322	1	#0	QAM16	1.011	1.400	PASS
Band7	15	21100	1	#0	QAM16	0.998	1.449	PASS

Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0

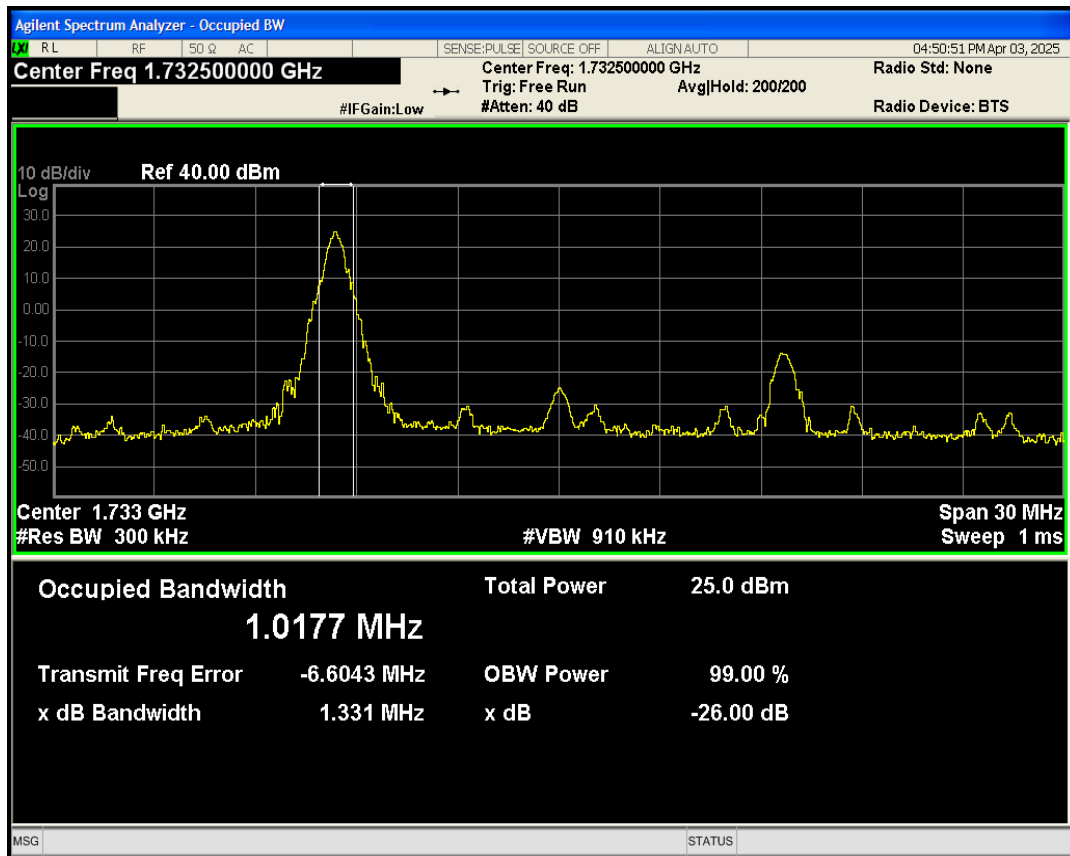


Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0

Report

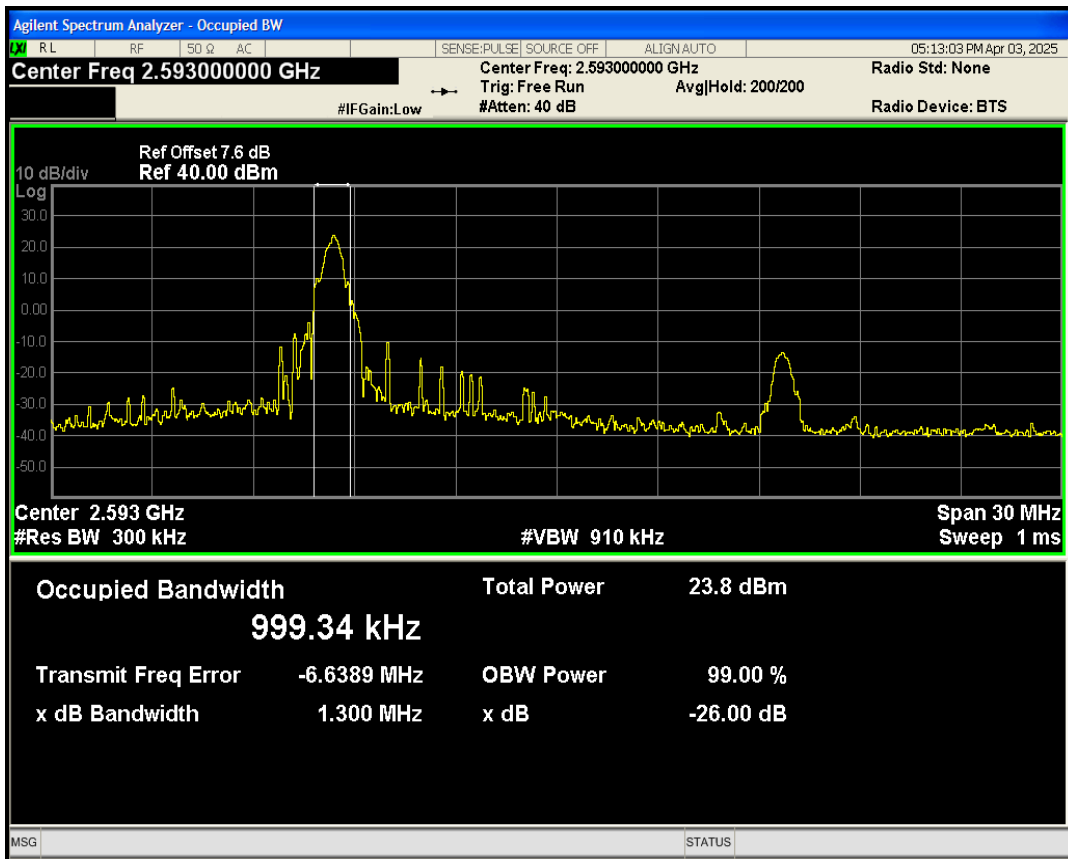


Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

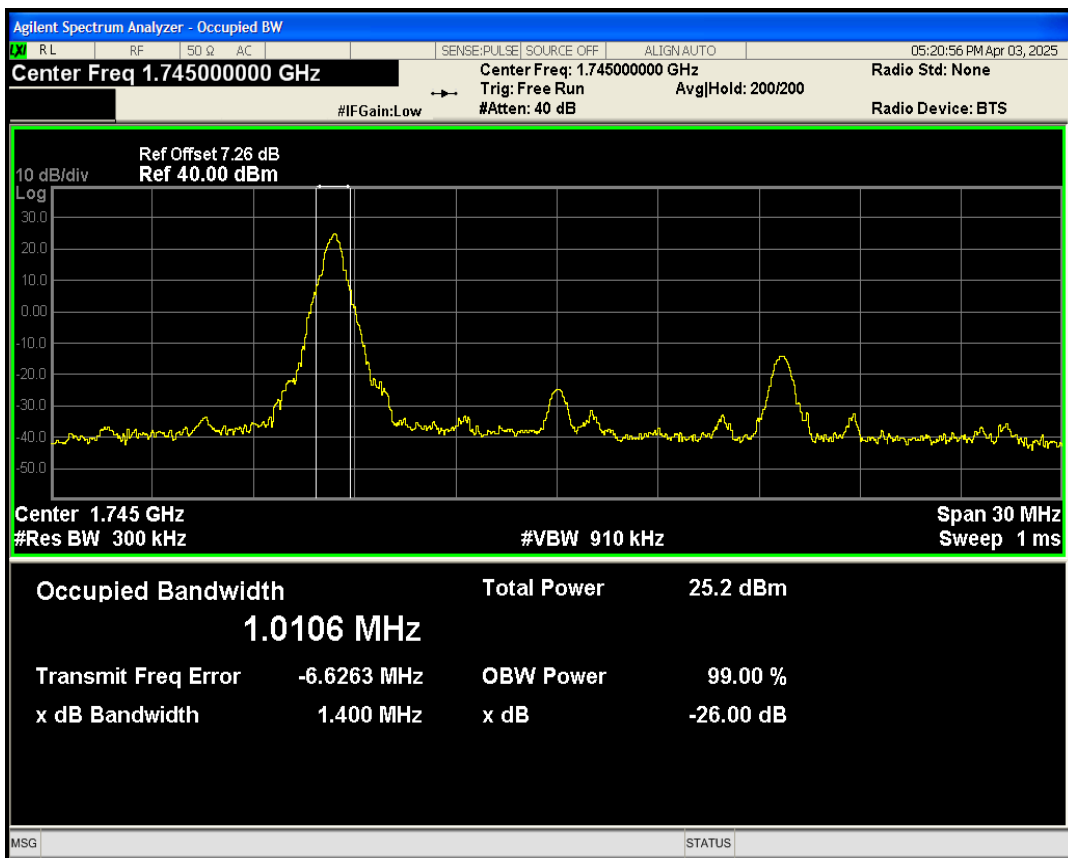


Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0

Report

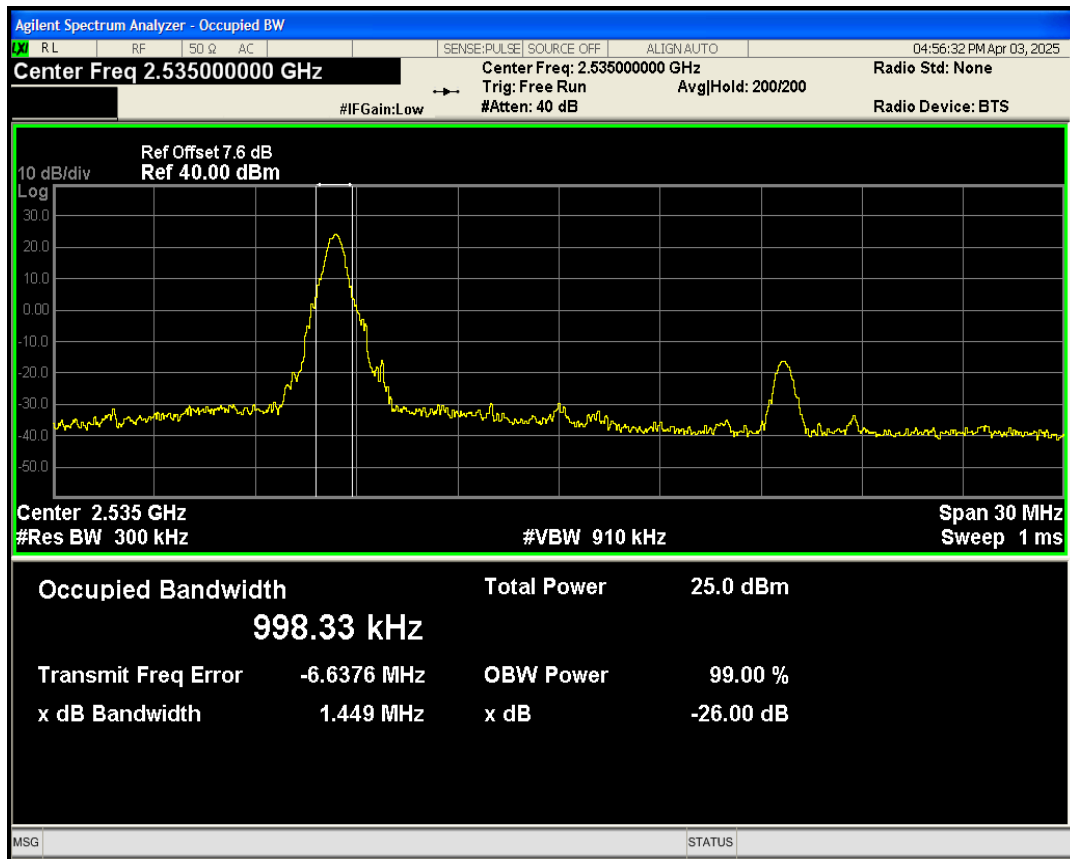


Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0

Report

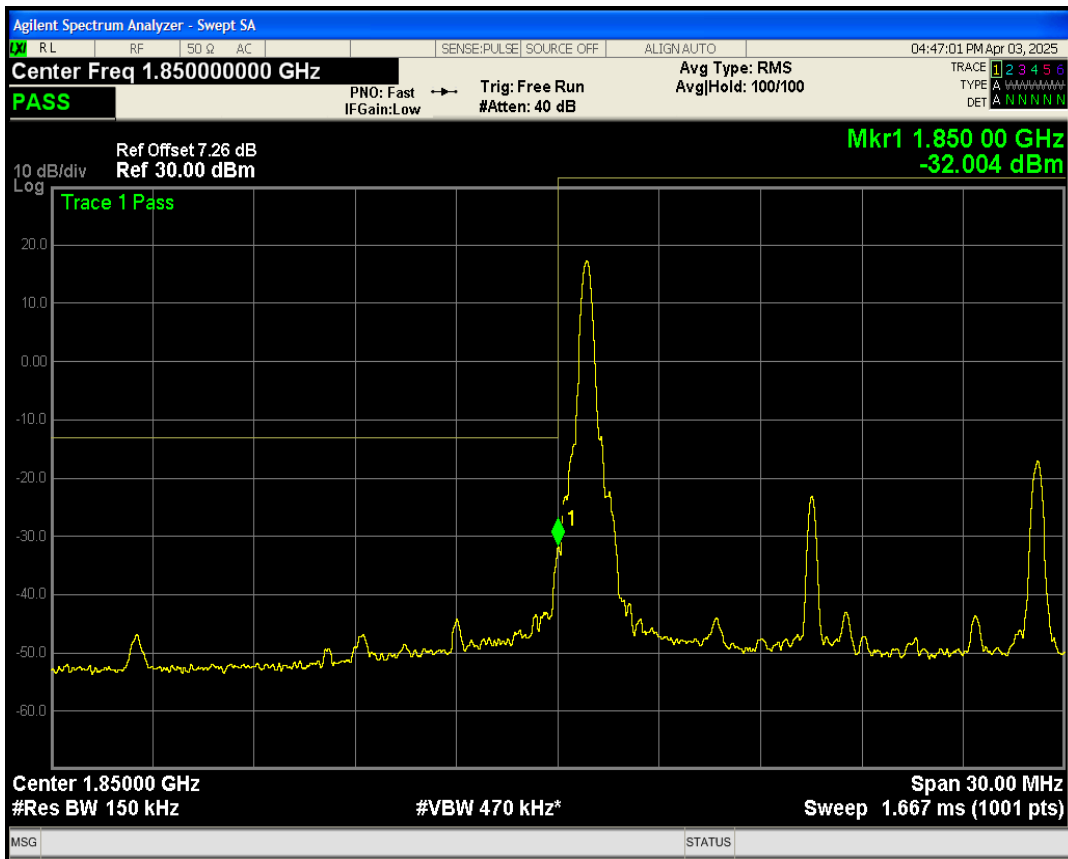


5 Band edge

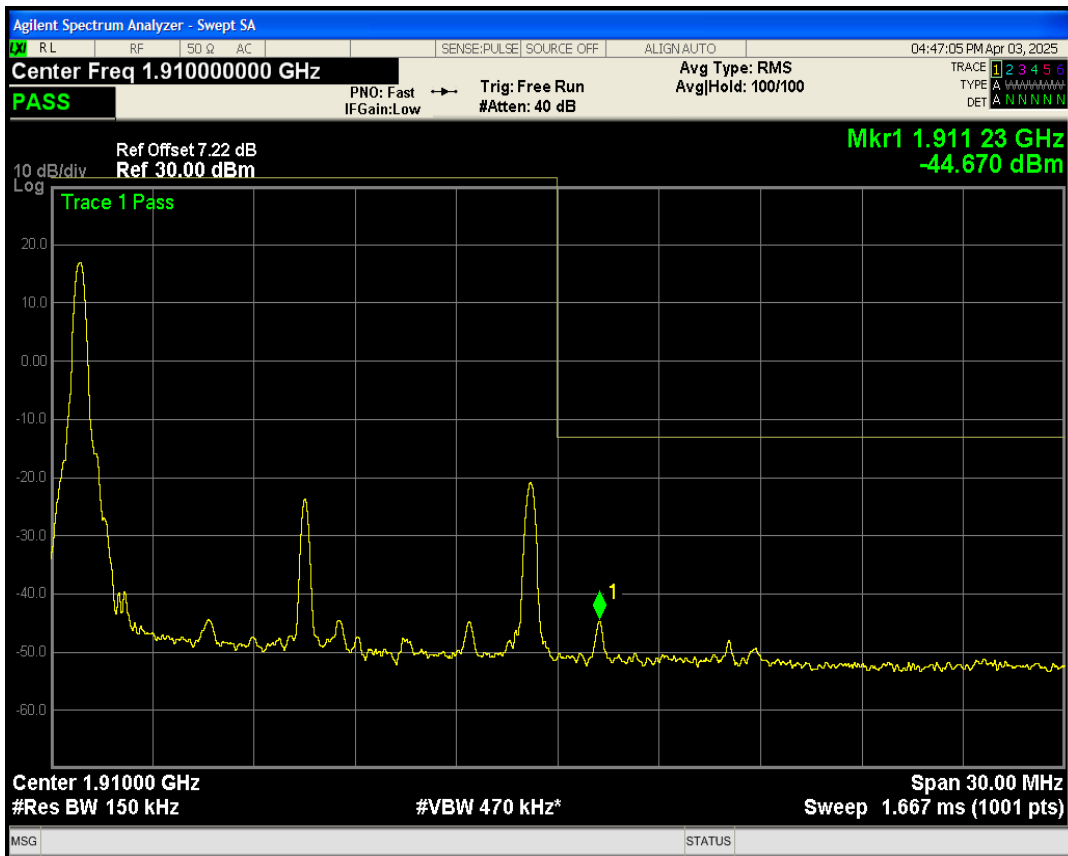
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	15	18675	1	#0	QAM16	1850.00	-32.00	-13	PASS
Band2	15	19125	1	#0	QAM16	1911.23	-44.67	-13	PASS
Band38	15	37825	1	#0	QAM16	2551.31	-41.54	-25	PASS
Band38	15	38175	1	#0	QAM16	2636.30	-40.85	-25	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-33.74	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.42	-37.40	-13	PASS
Band41	15	39725	1	#0	QAM16	2479.78	-41.23	-25	PASS
Band41	15	41515	1	#0	QAM16	2706.21	-41.14	-25	PASS
Band66	15	132047	1	#0	QAM16	1710.00	-33.35	-13	PASS
Band66	15	132597	1	#0	QAM16	1792.48	-36.67	-13	PASS
Band7	15	20825	1	#0	QAM16	2498.98	-26.00	-10	PASS
Band7	15	21375	1	#0	QAM16	2594.53	-41.20	-25	PASS

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

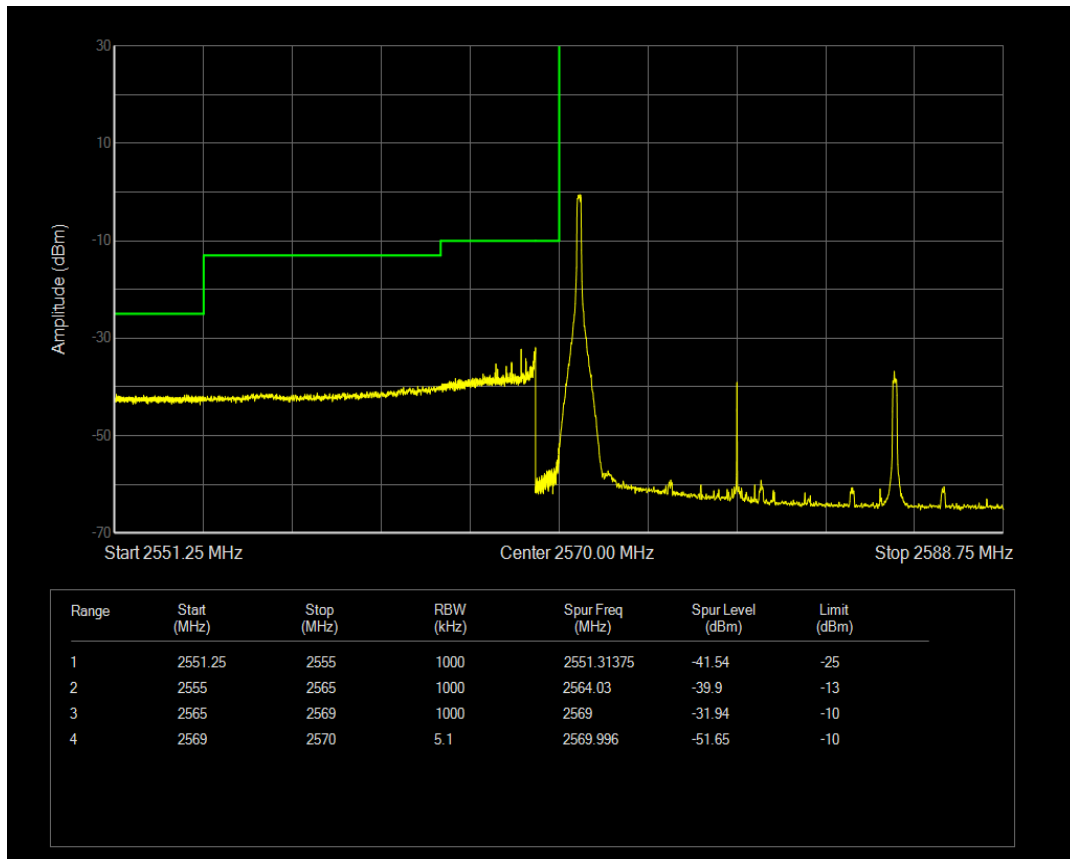
Report



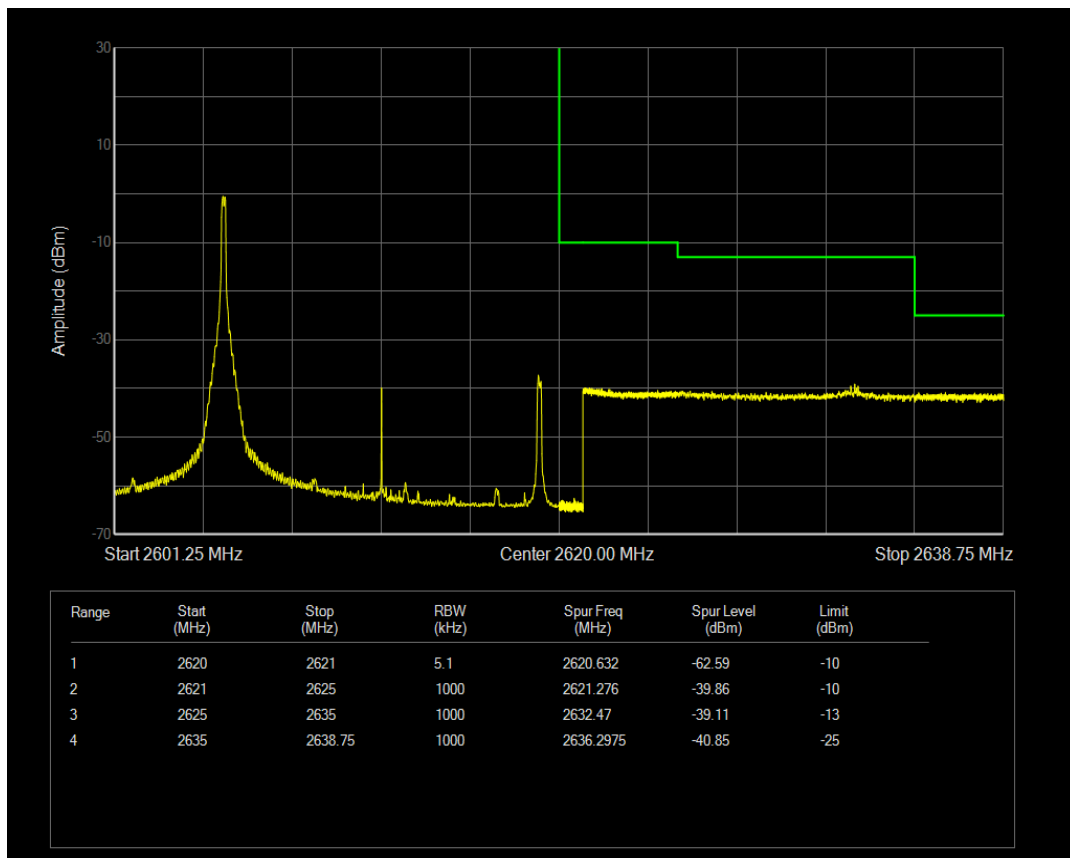
Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



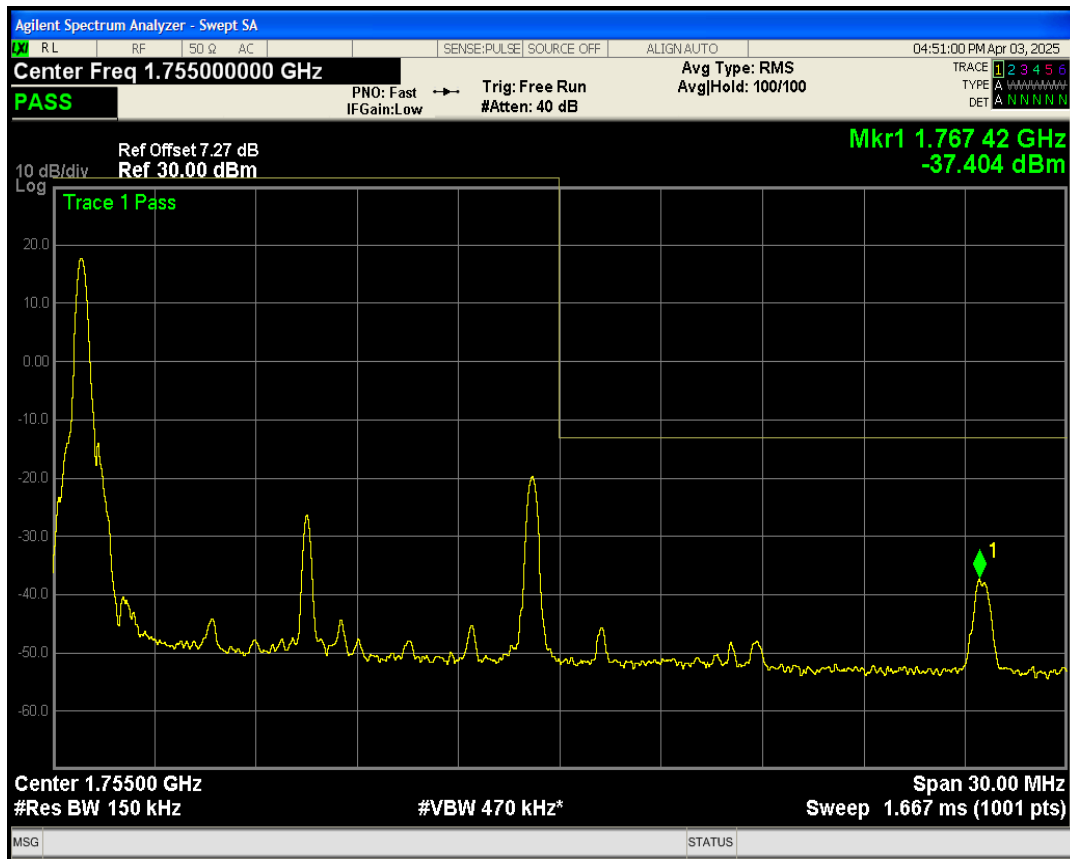
Band38 QAM16 BW=15MHz Channel=37825 RB Size=1 Position=#0



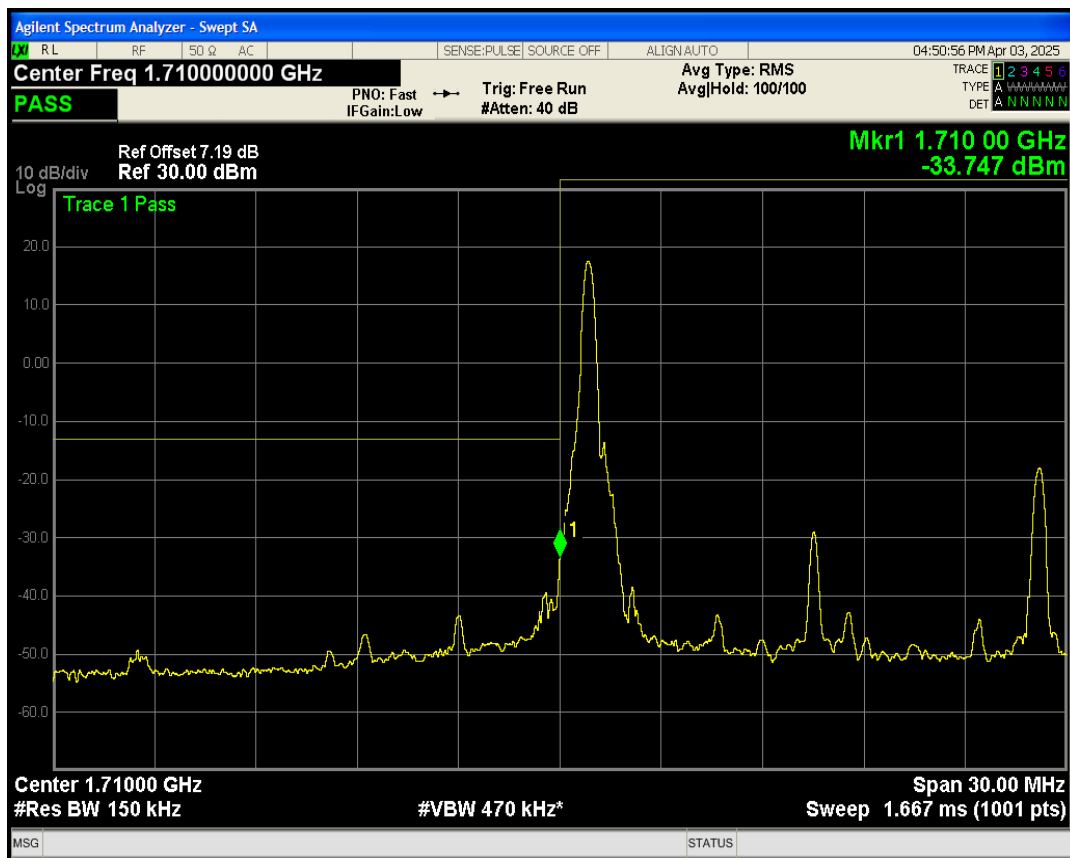
Band38 QAM16 BW=15MHz Channel=38175 RB Size=1 Position=#0



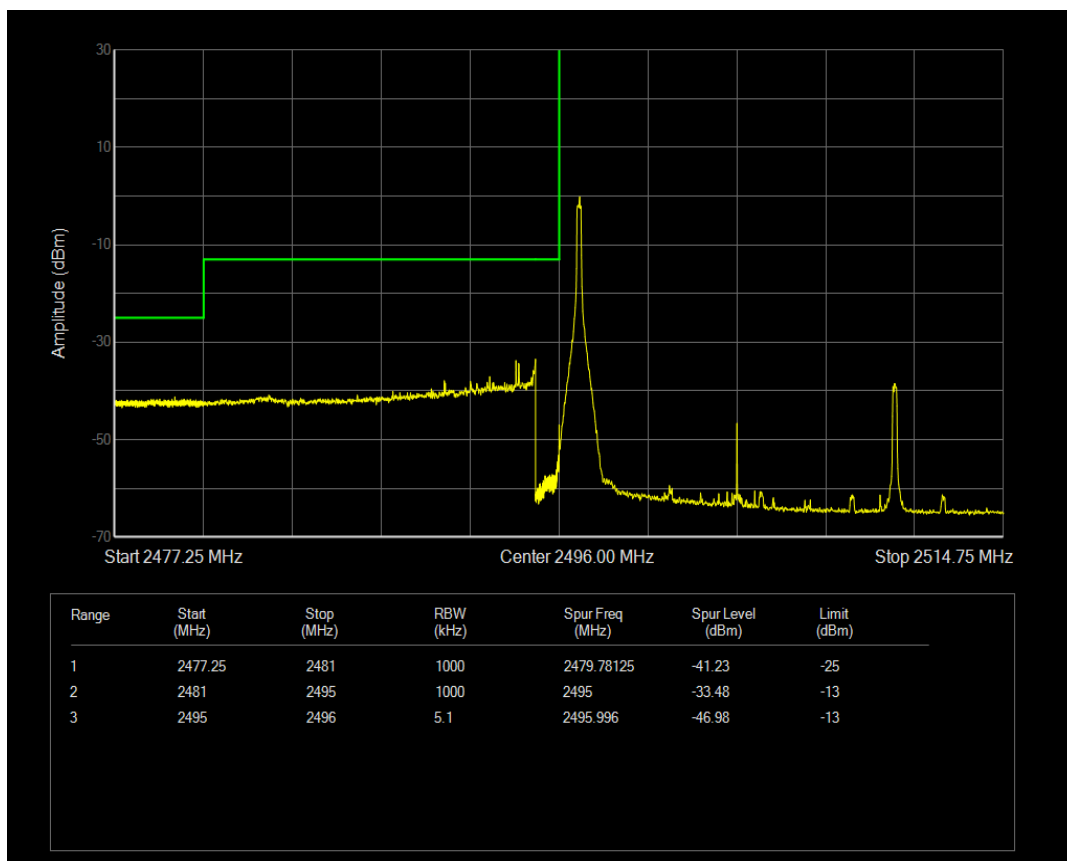
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



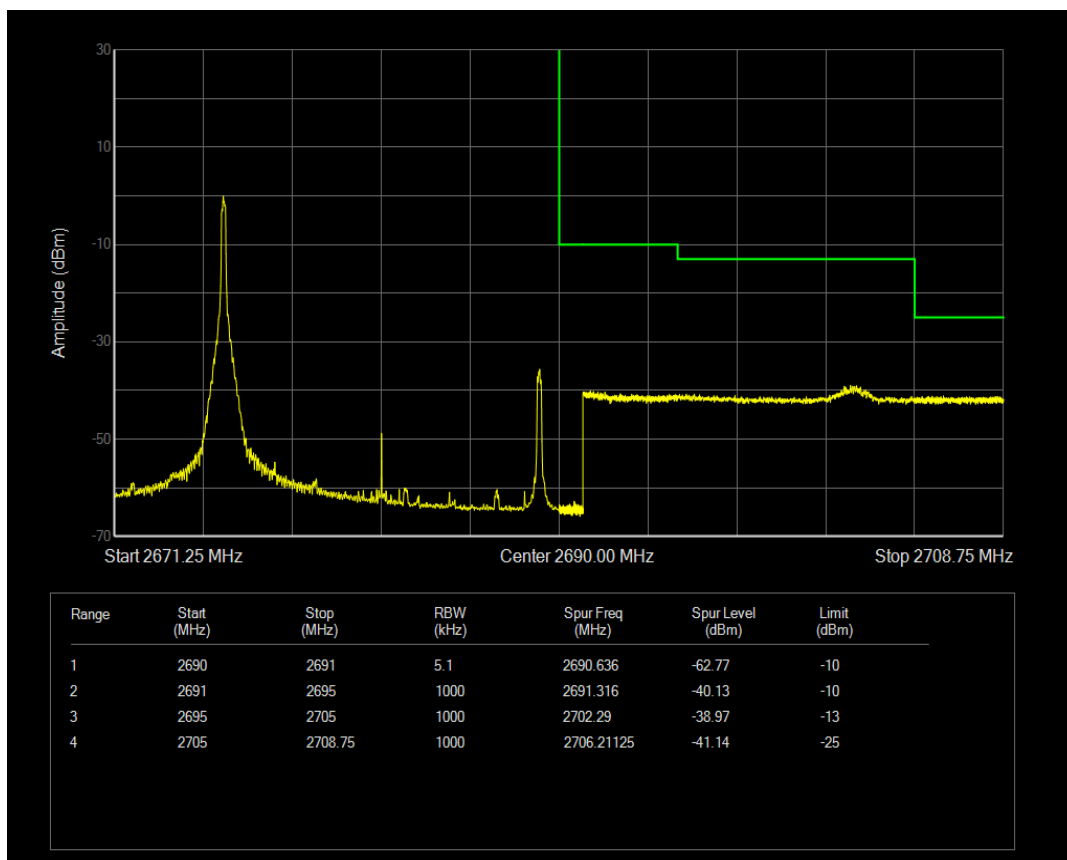
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



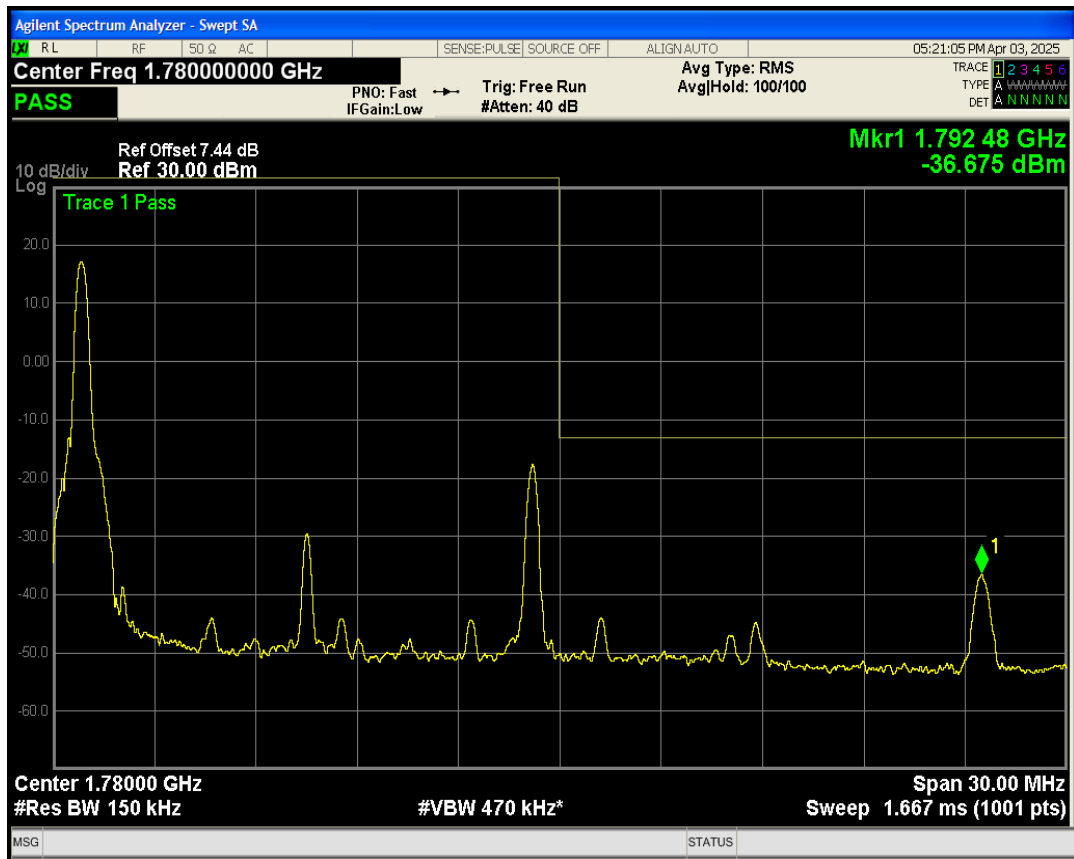
Band41 QAM16 BW=15MHz Channel=39725 RB Size=1 Position=#0



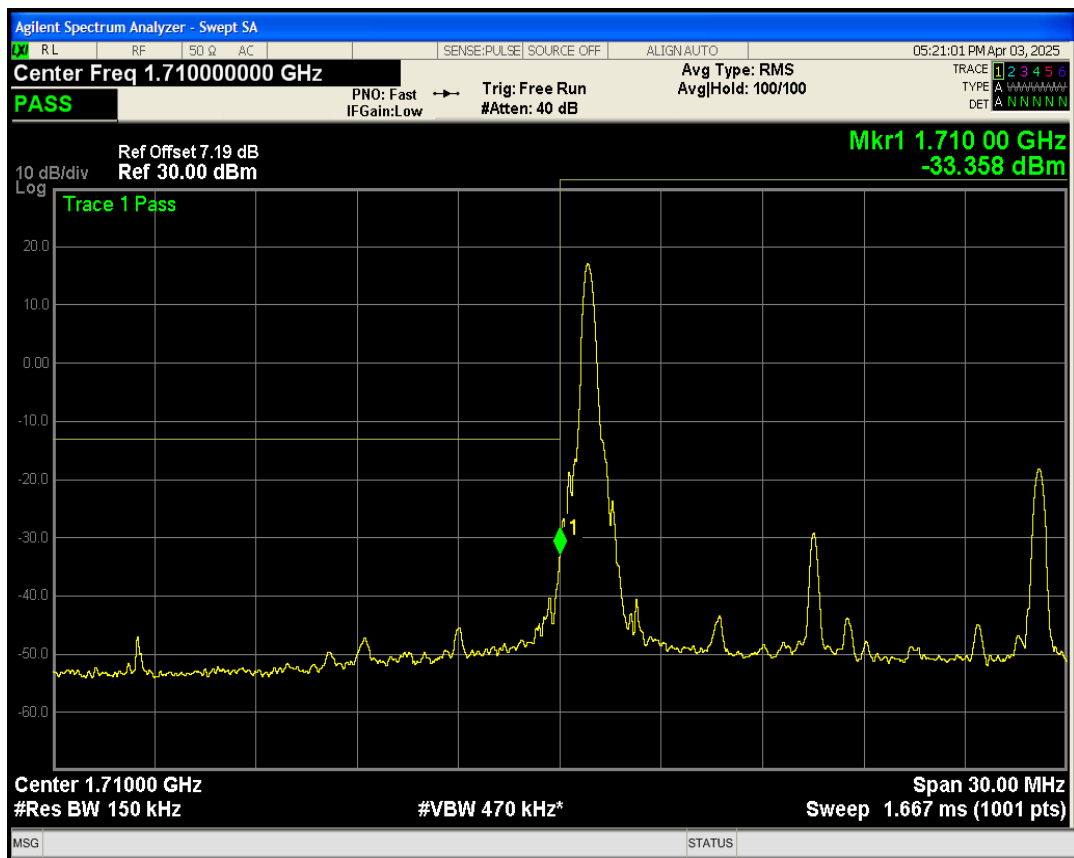
Band41 QAM16 BW=15MHz Channel=41515 RB Size=1 Position=#0



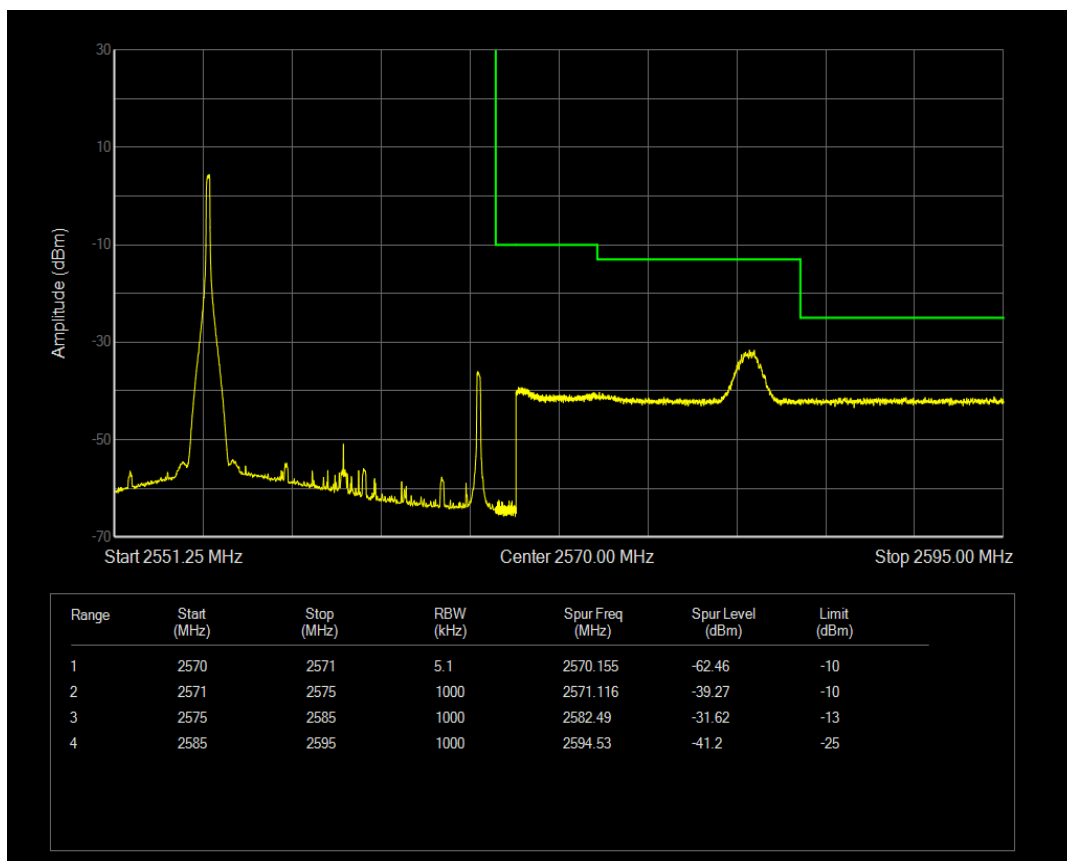
Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0



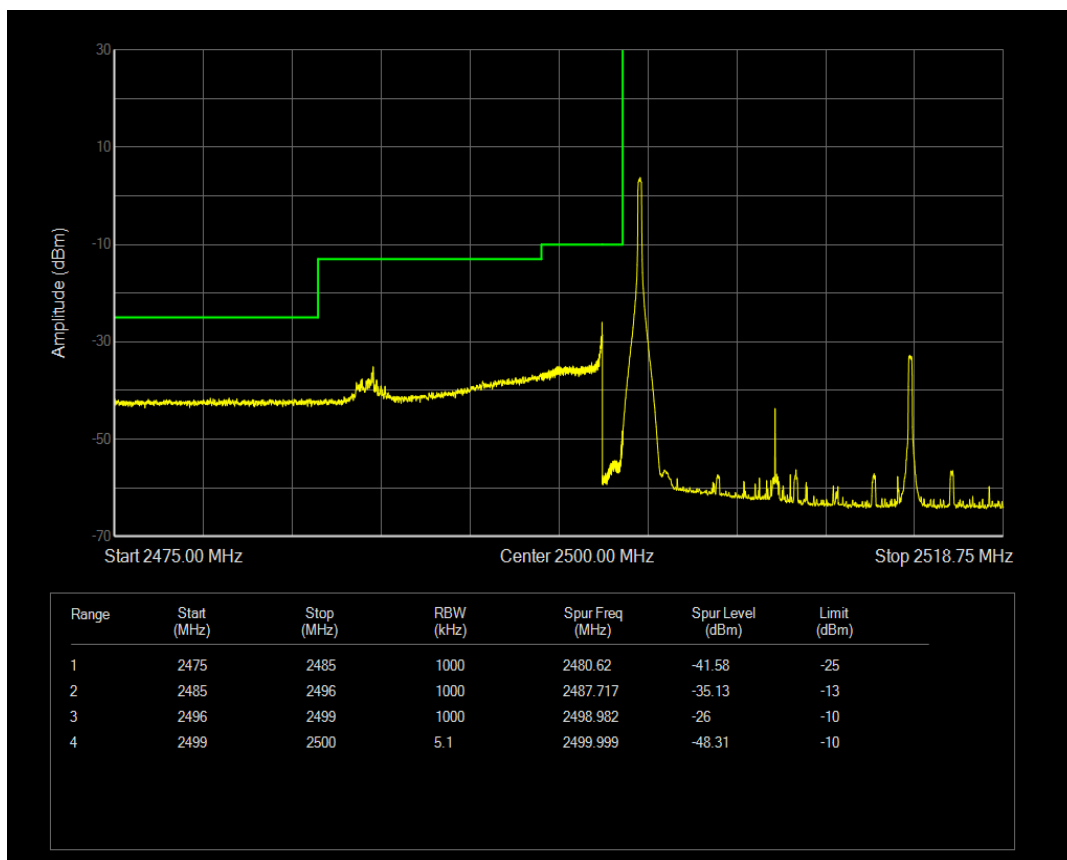
Band66 QAM16 BW=15MHz Channel=132047 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0

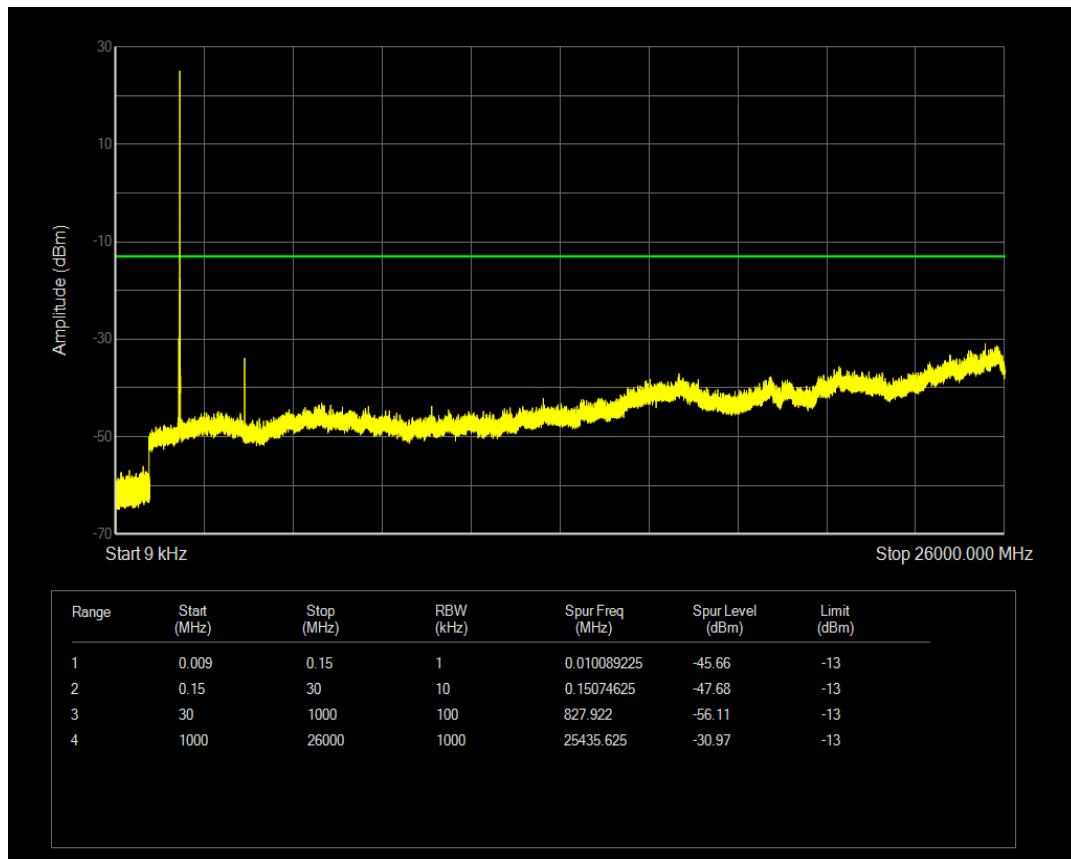


6 Out-of-band emissions

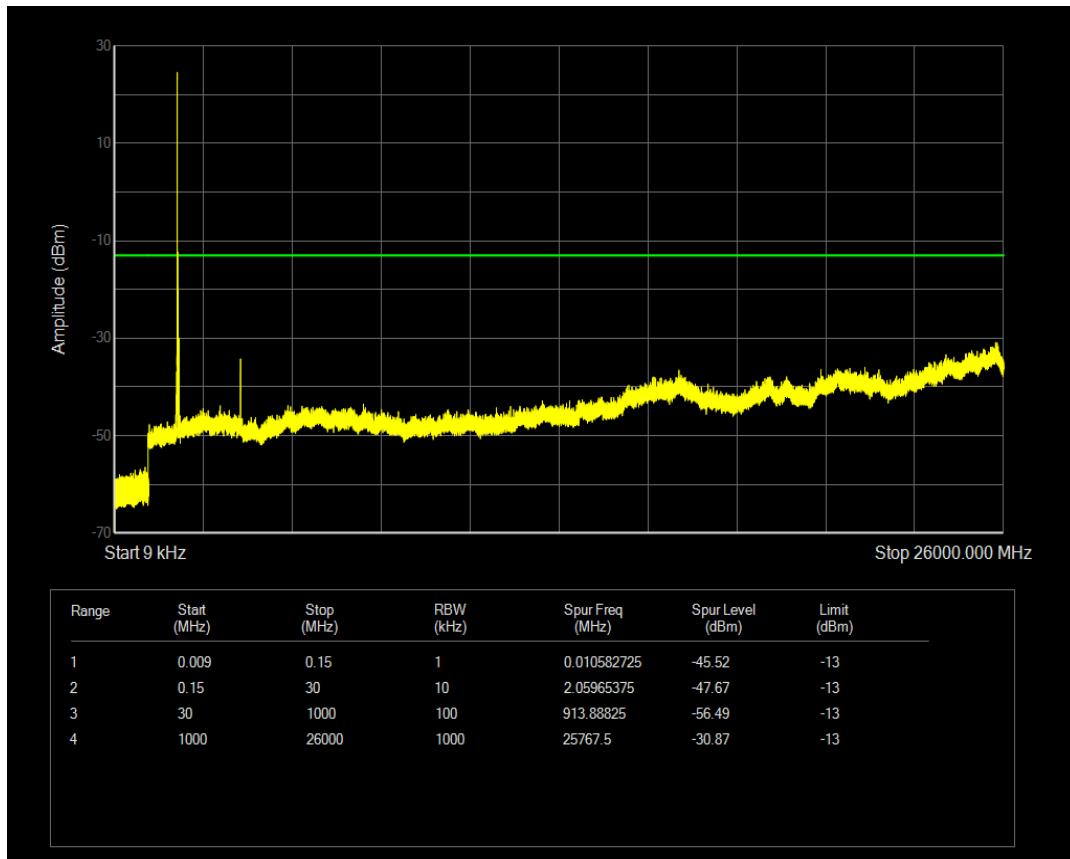
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	15	18675	1	#0	QAM16	25767.50	-30.87	-13	PASS
Band2	15	19125	1	#0	QAM16	25435.63	-30.97	-13	PASS
Band38	15	37825	1	#0	QAM16	25893.13	-30.88	-25	PASS
Band38	15	38175	1	#0	QAM16	25766.25	-30.75	-25	PASS
Band4	15	20025	1	#0	QAM16	25781.25	-31.40	-13	PASS
Band4	15	20325	1	#0	QAM16	25764.38	-30.63	-13	PASS
Band41	15	39725	1	#0	QAM16	25801.25	-30.24	-25	PASS
Band41	15	41515	1	#0	QAM16	25781.88	-30.65	-25	PASS
Band66	15	132047	1	#0	QAM16	25435.63	-31.43	-13	PASS
Band66	15	132597	1	#0	QAM16	25818.13	-30.75	-13	PASS
Band7	15	20825	1	#0	QAM16	25814.38	-30.84	-25	PASS
Band7	15	21375	1	#0	QAM16	25631.25	-31.08	-25	PASS

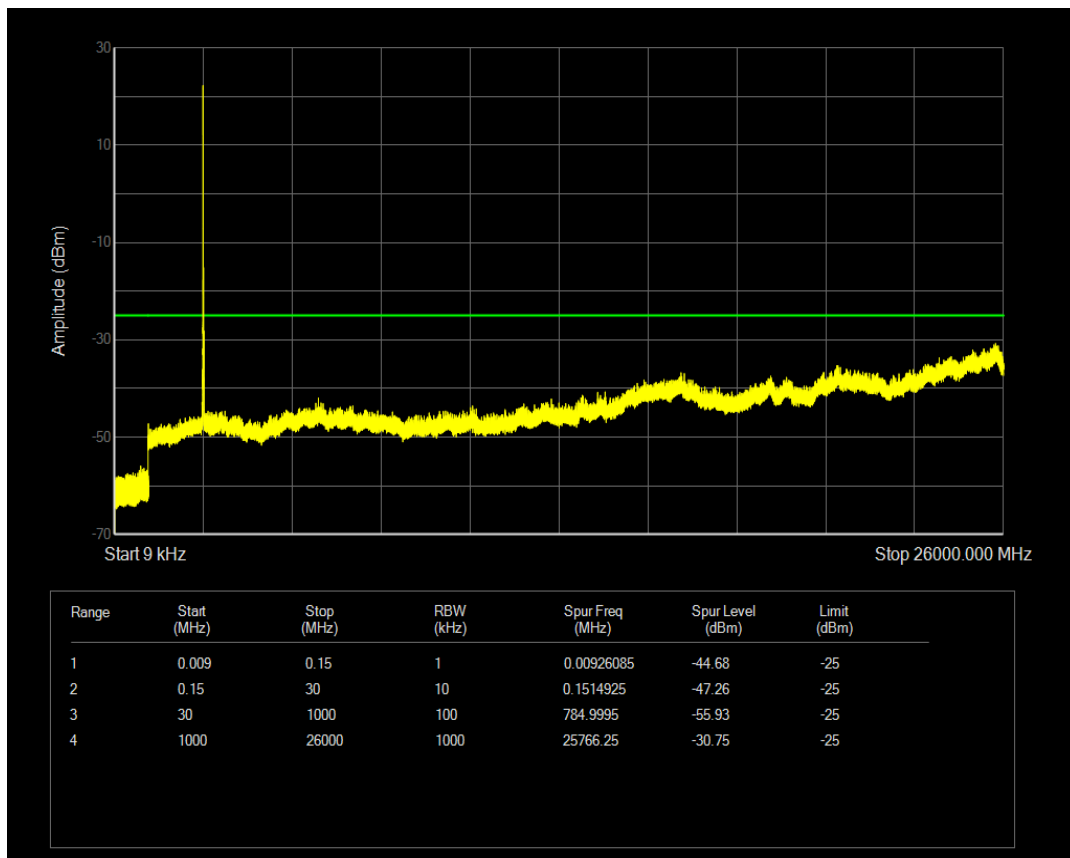
Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



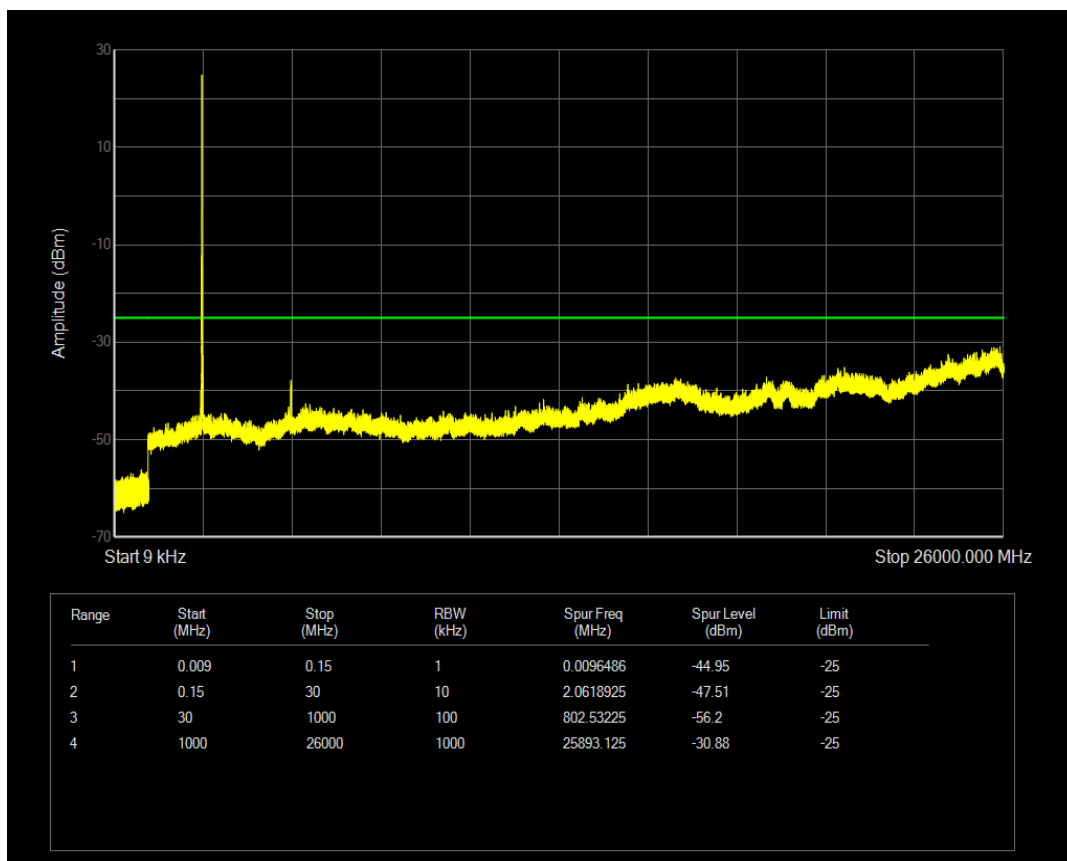
Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0



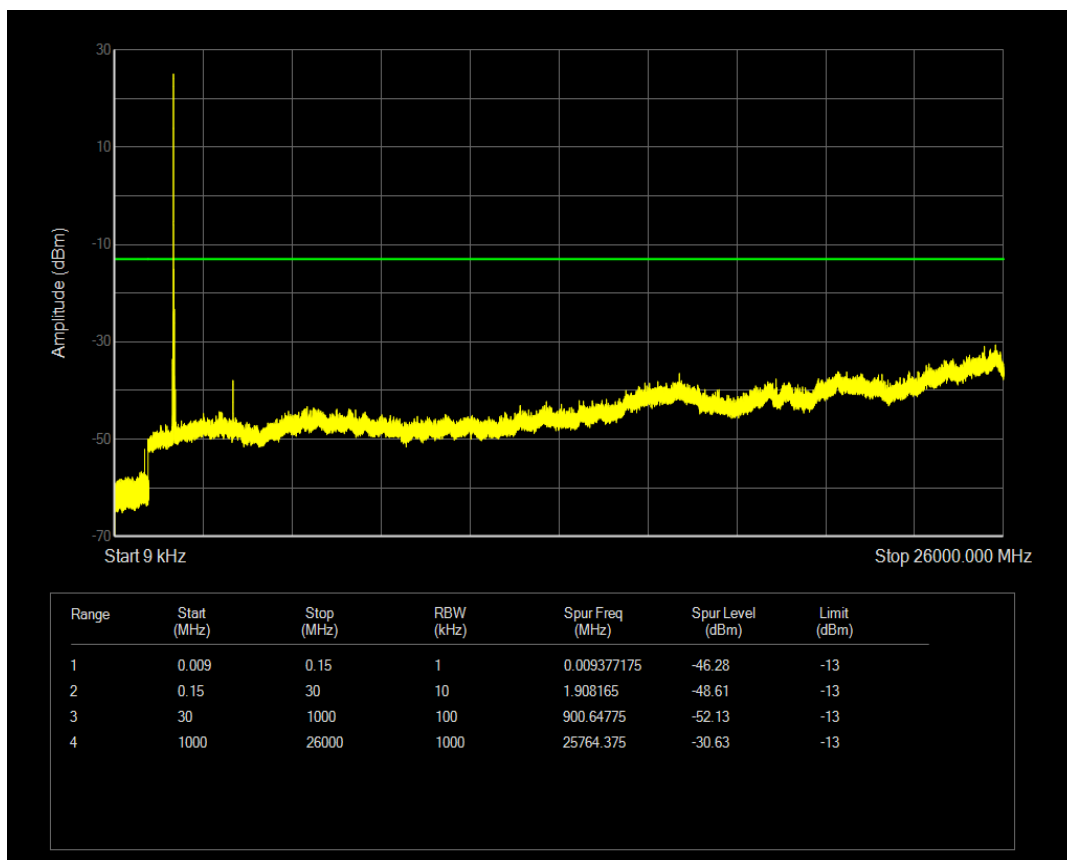
Band38 QAM16 BW=15MHz Channel=38175 RB Size=1 Position=#0



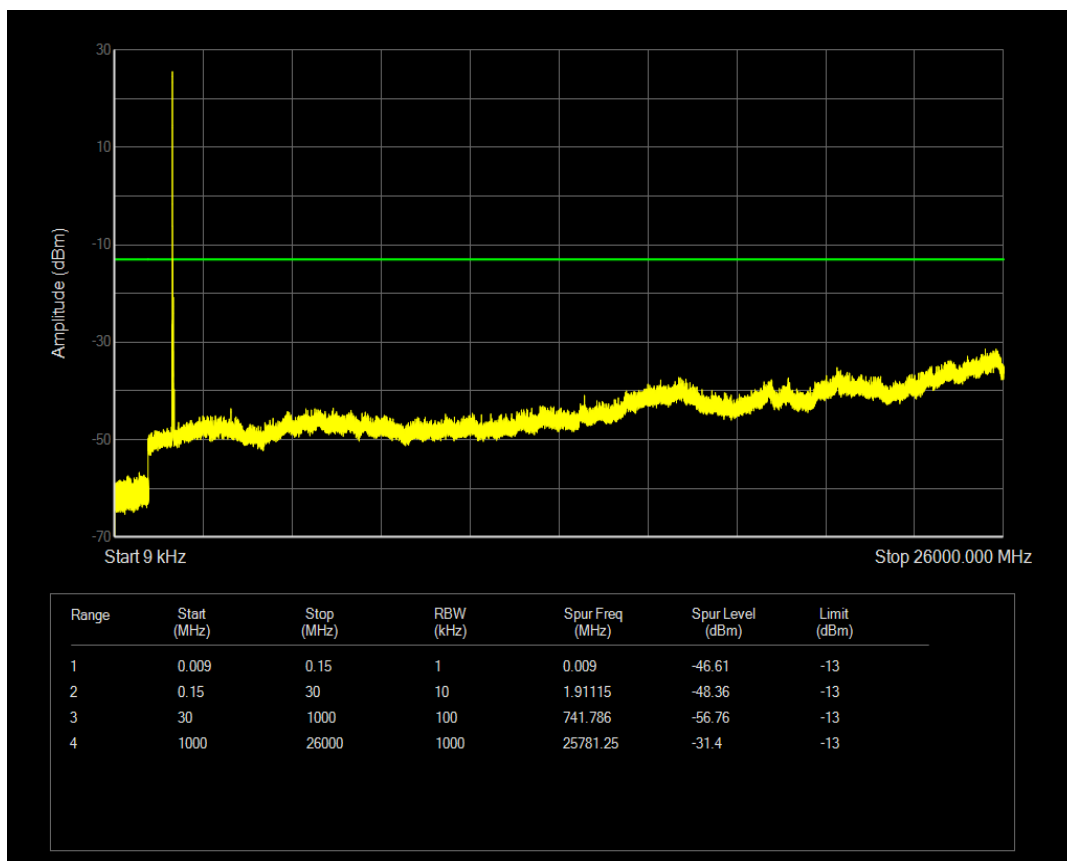
Band38 QAM16 BW=15MHz Channel=37825 RB Size=1 Position=#0



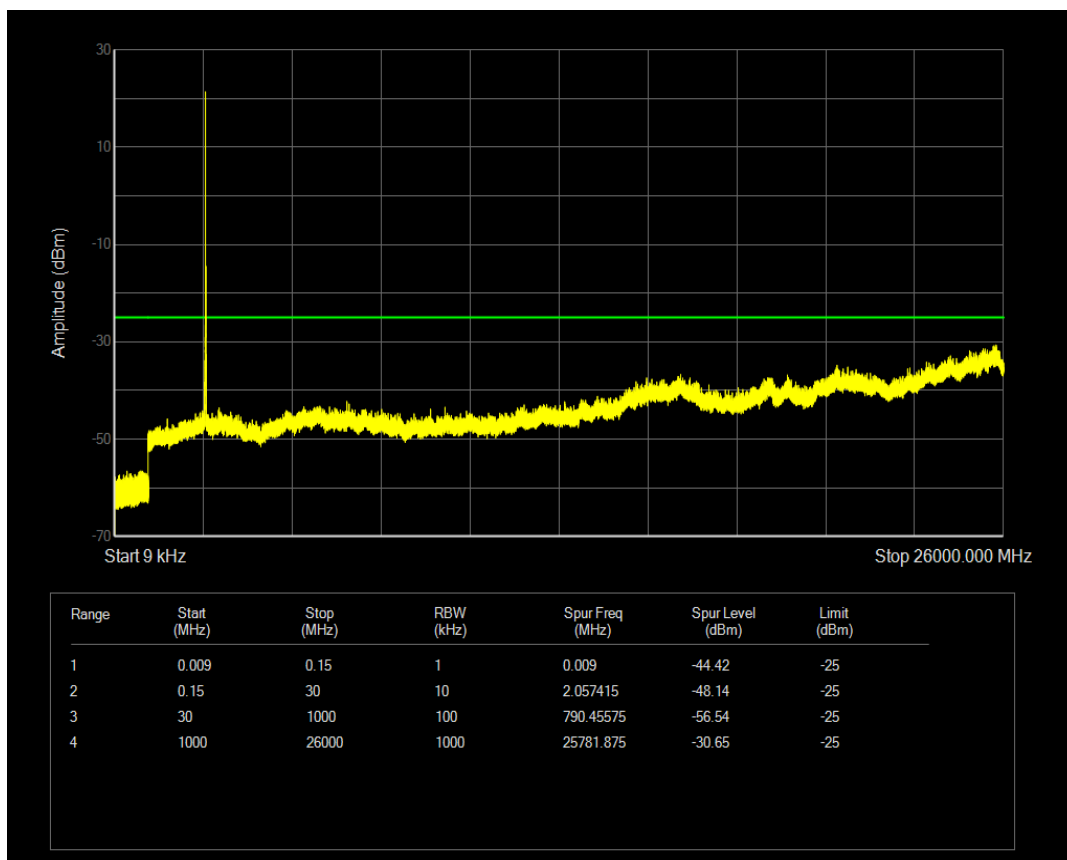
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



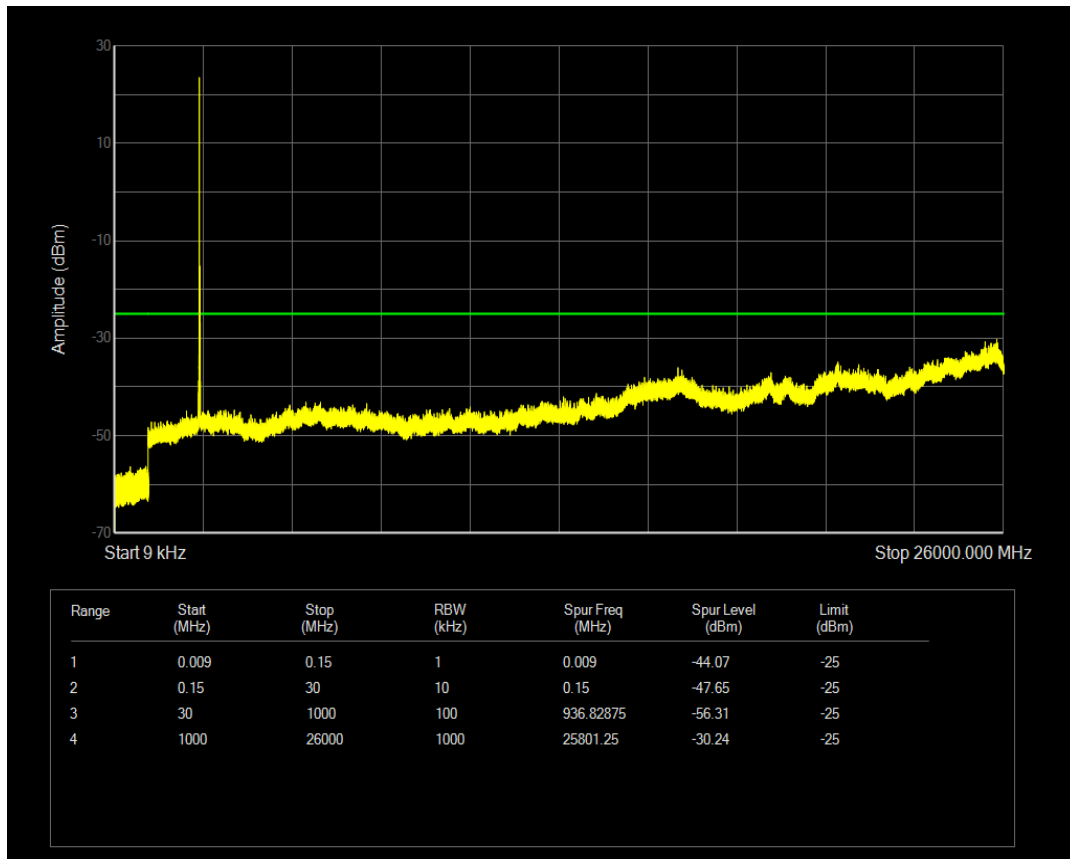
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



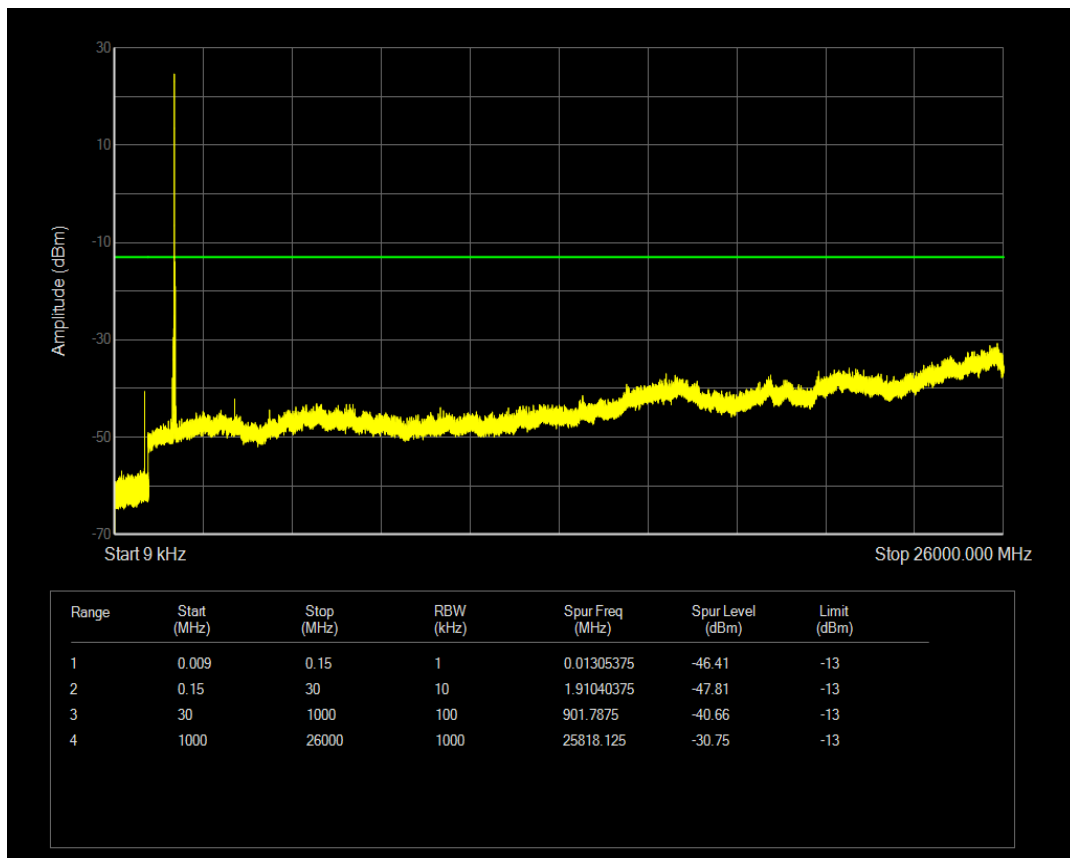
Band41 QAM16 BW=15MHz Channel=41515 RB Size=1 Position=#0



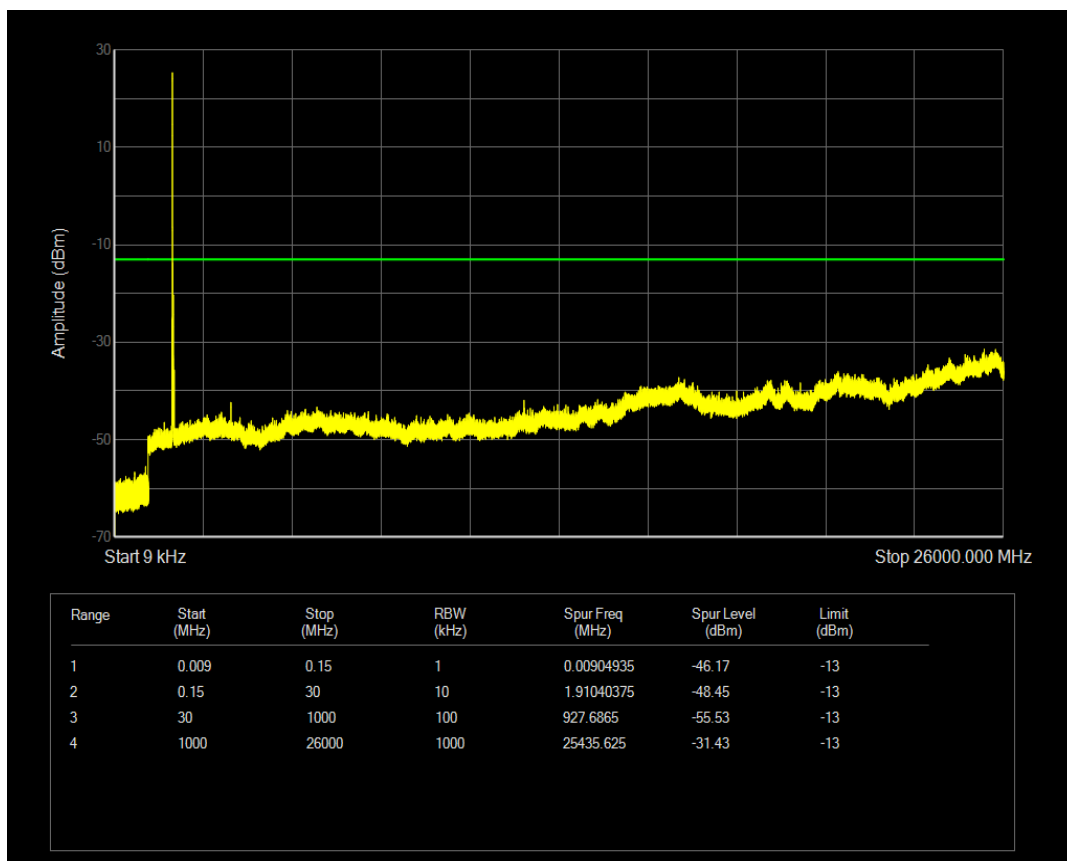
Band41 QAM16 BW=15MHz Channel=39725 RB Size=1 Position=#0



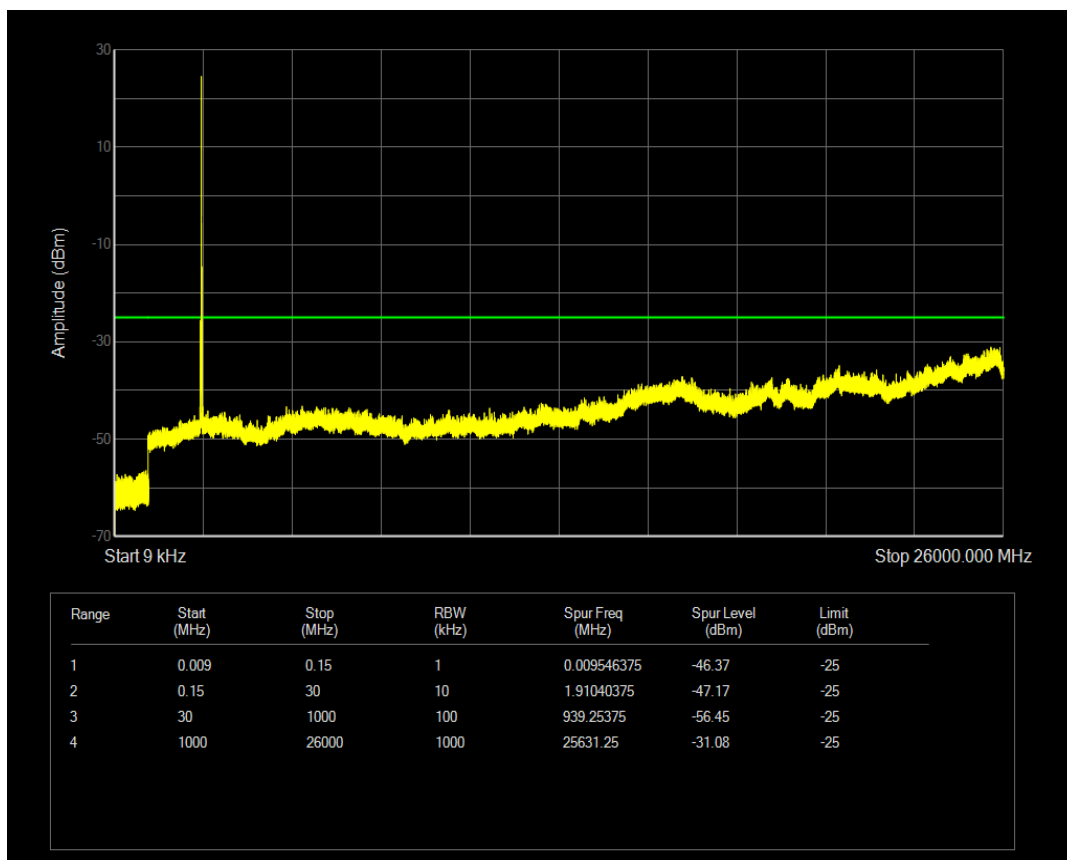
Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0



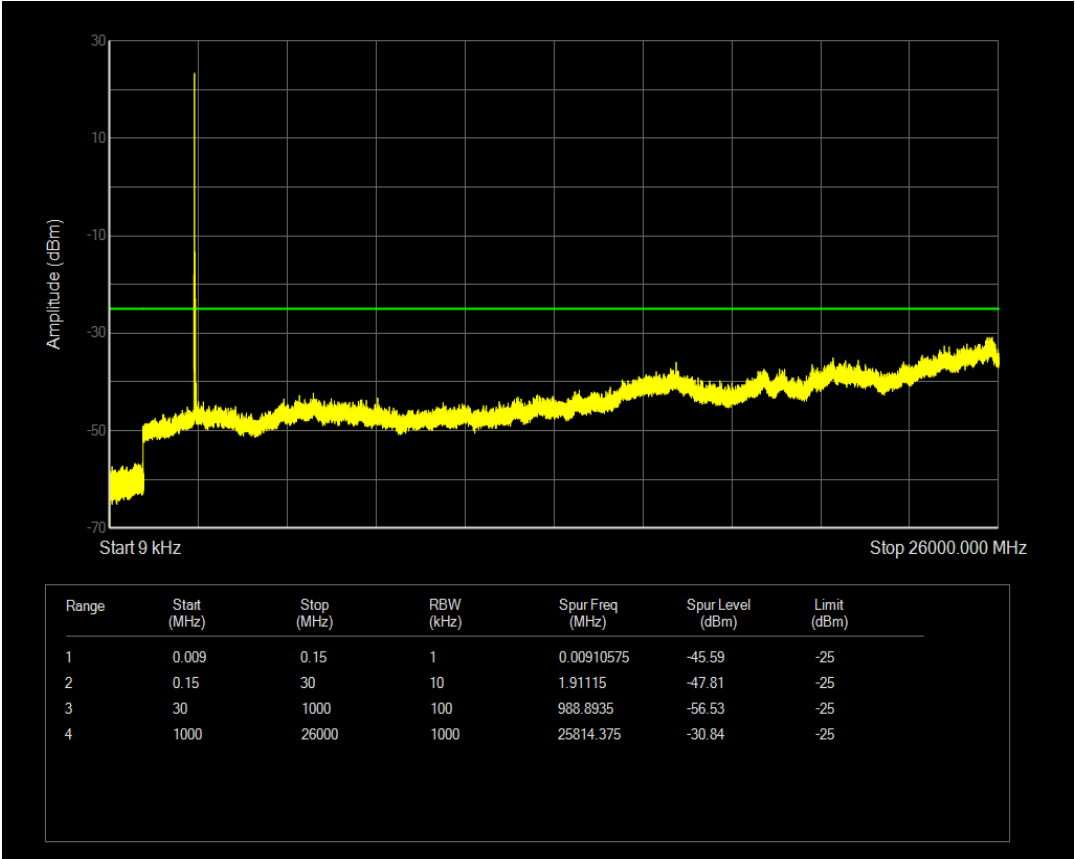
Band66 QAM16 BW=15MHz Channel=132047 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



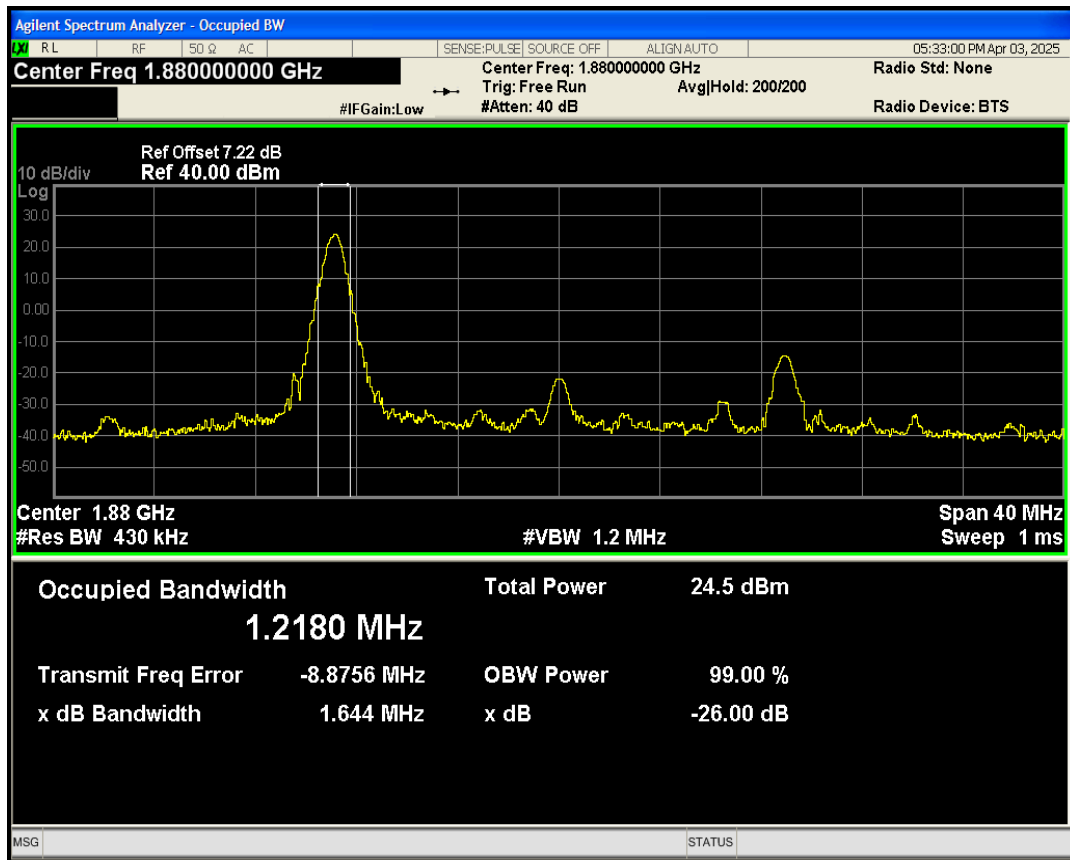
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



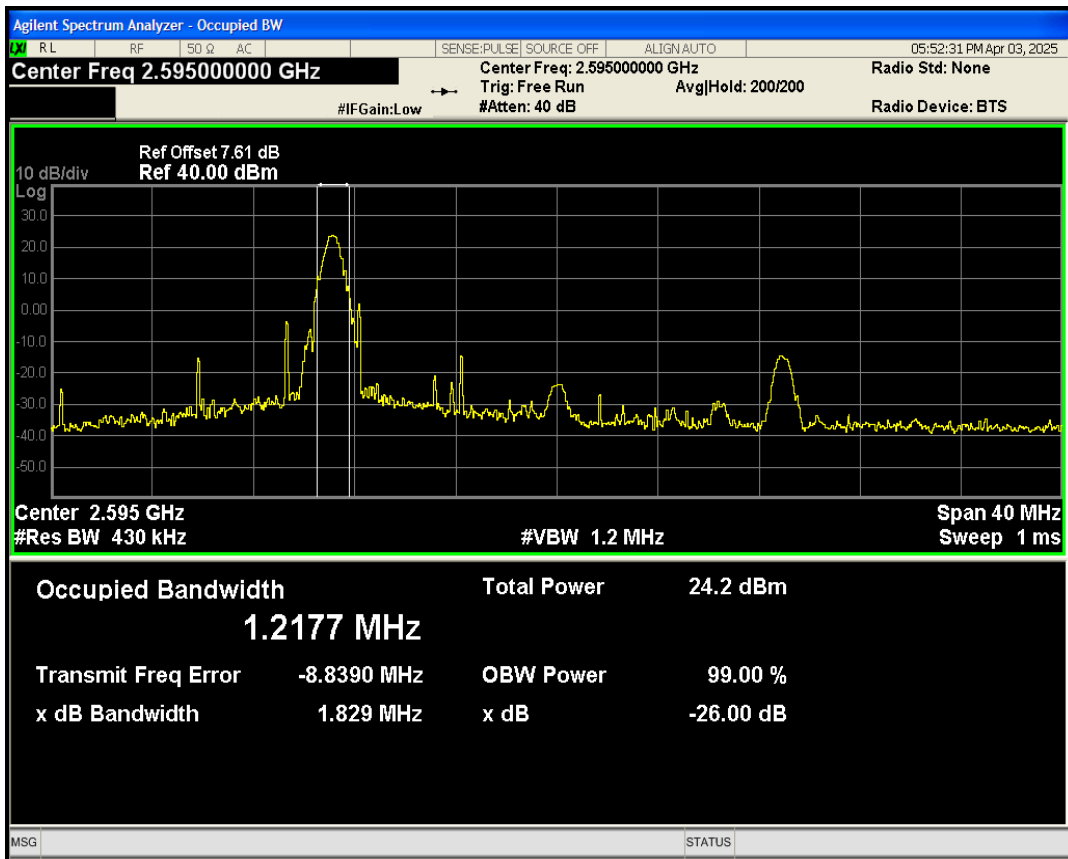
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	20	18900	1	#0	QAM16	1.218	1.644	PASS
Band38	20	38000	1	#0	QAM16	1.218	1.829	PASS
Band4	20	20175	1	#0	QAM16	1.201	1.682	PASS
Band41	20	40620	1	#0	QAM16	1.237	2.278	PASS
Band66	20	132322	1	#0	QAM16	1.230	1.672	PASS
Band7	20	21100	1	#0	QAM16	1.220	1.608	PASS

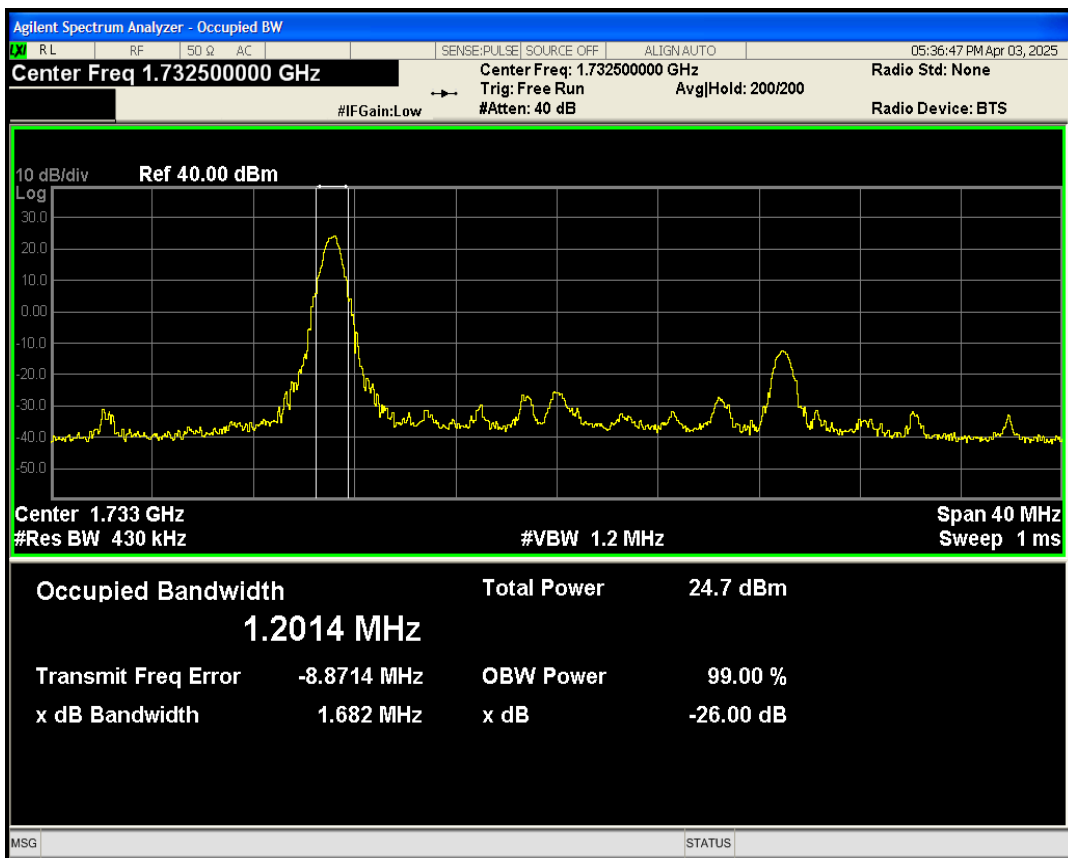
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0

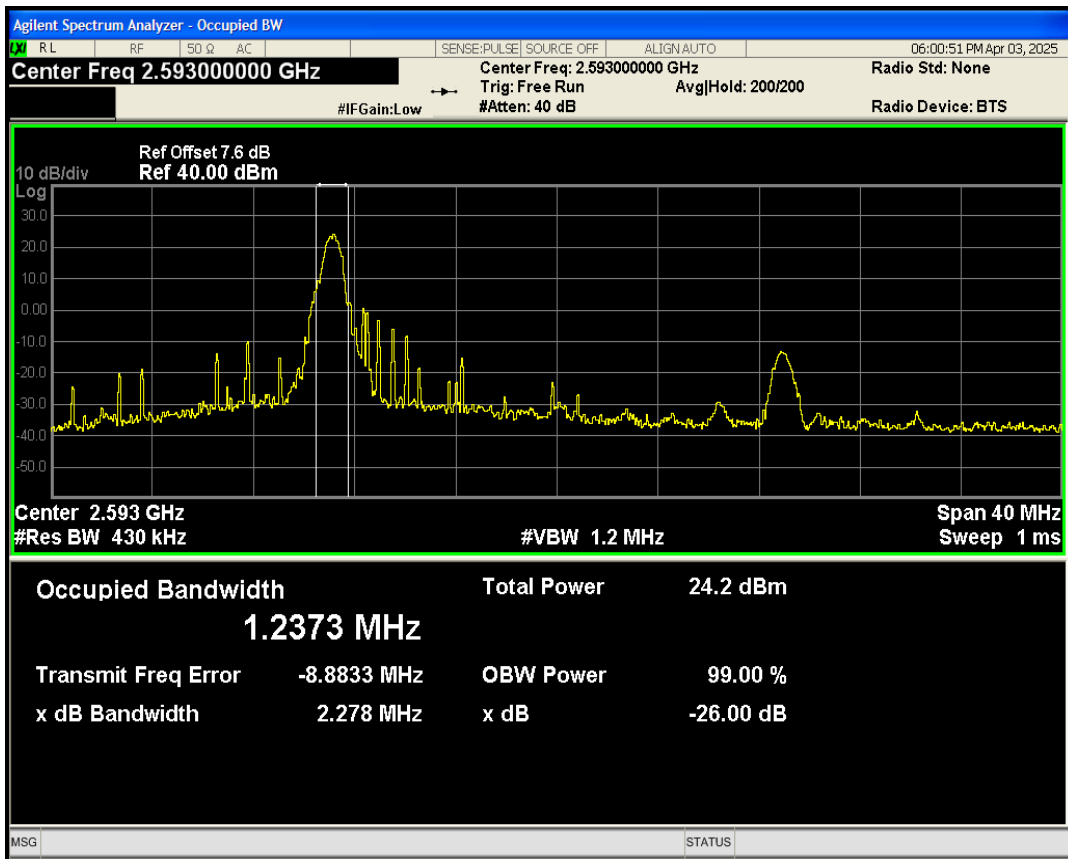


Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0

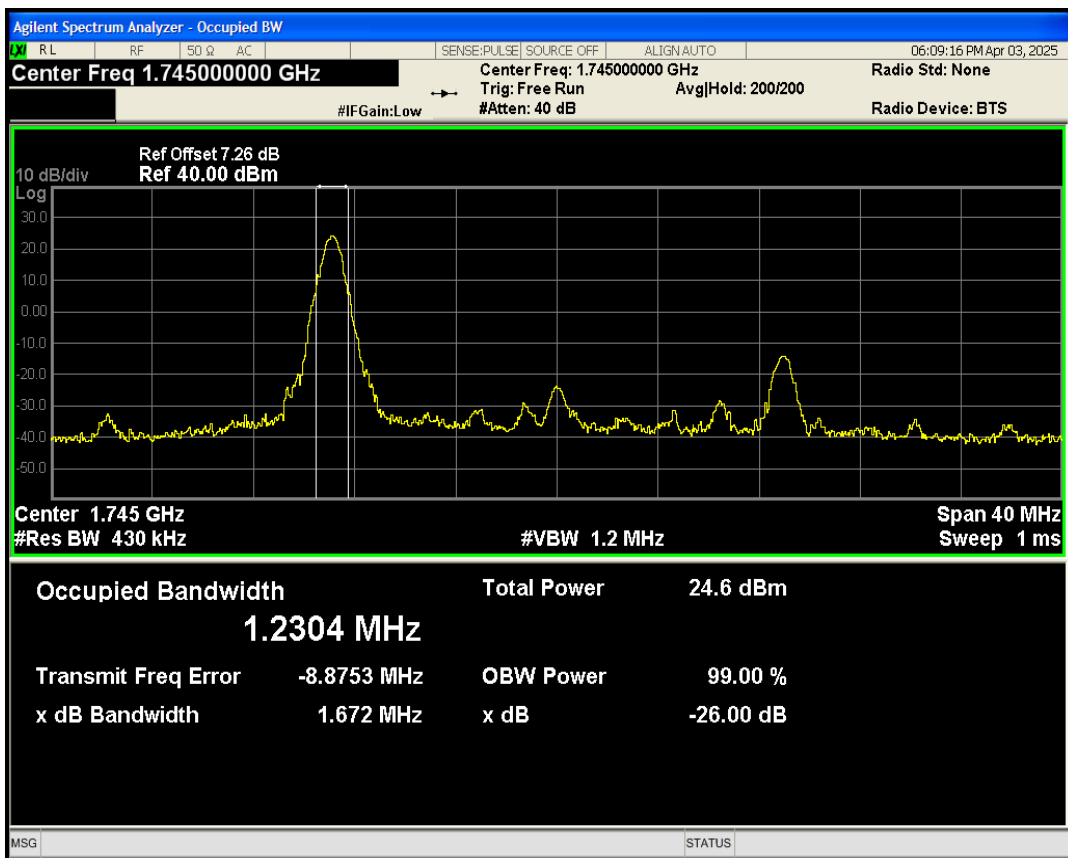


Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0

Report

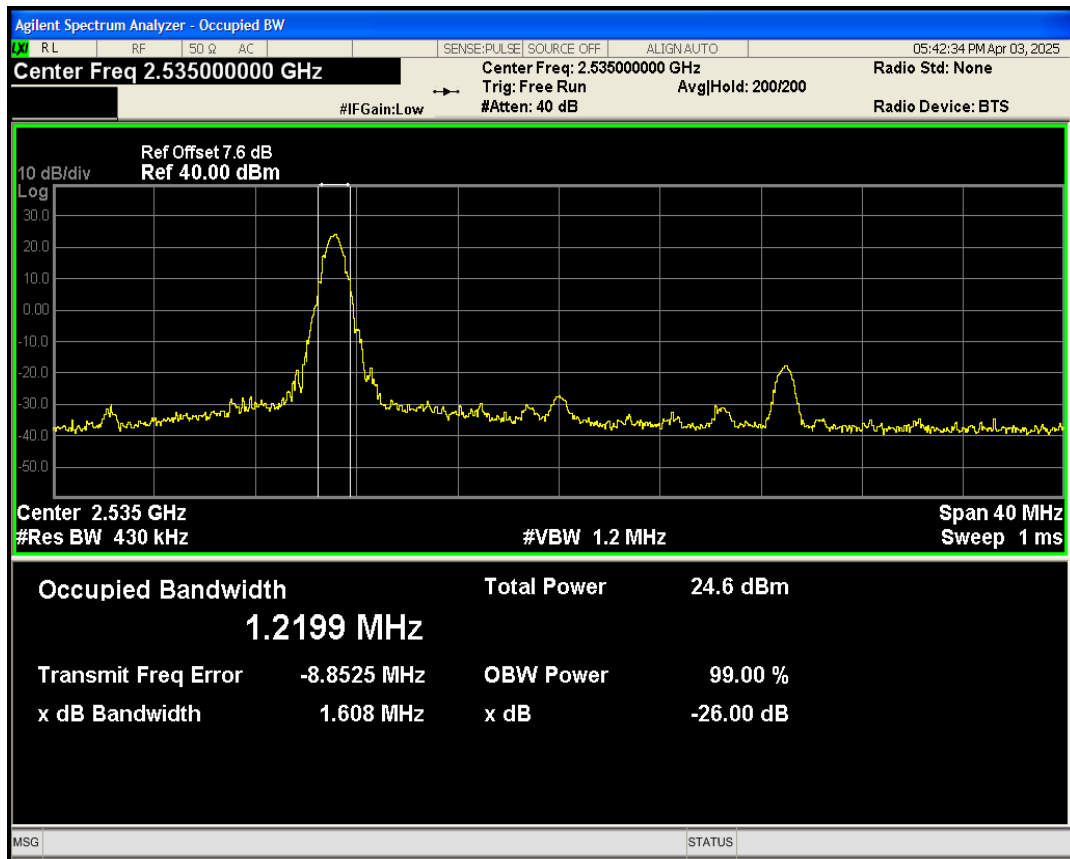


Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0

Report

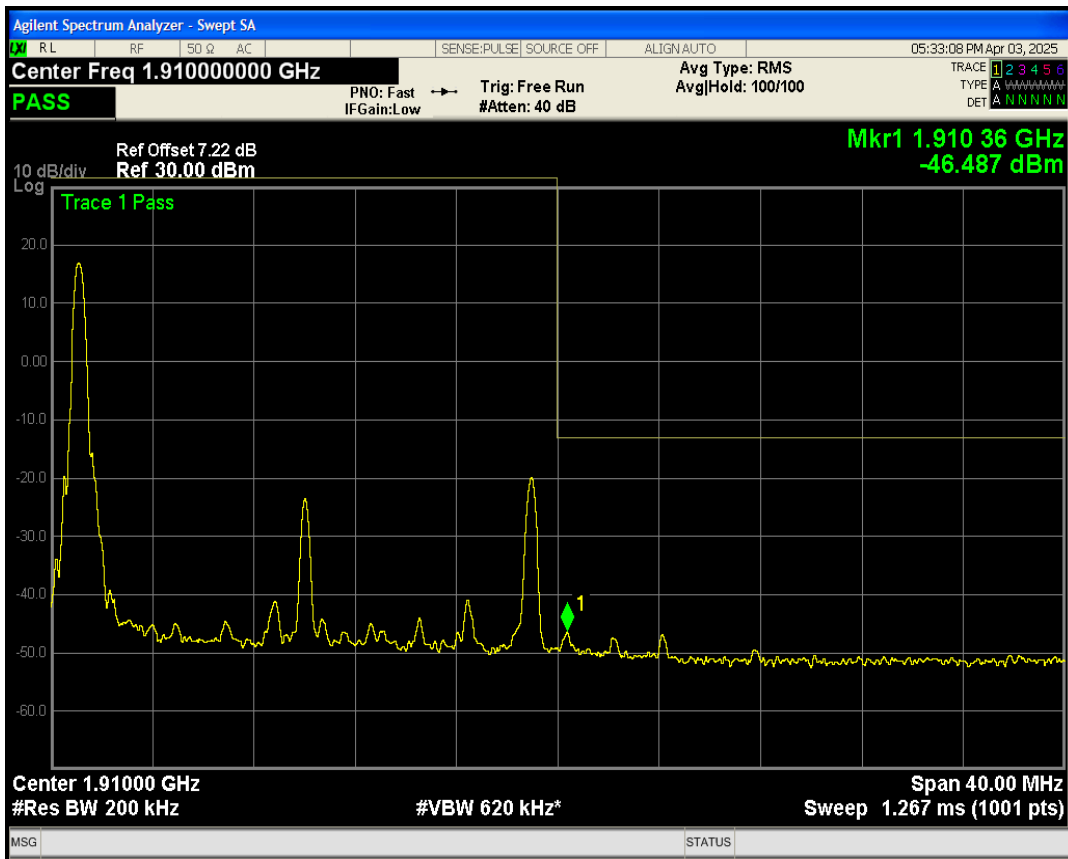


5 Band edge

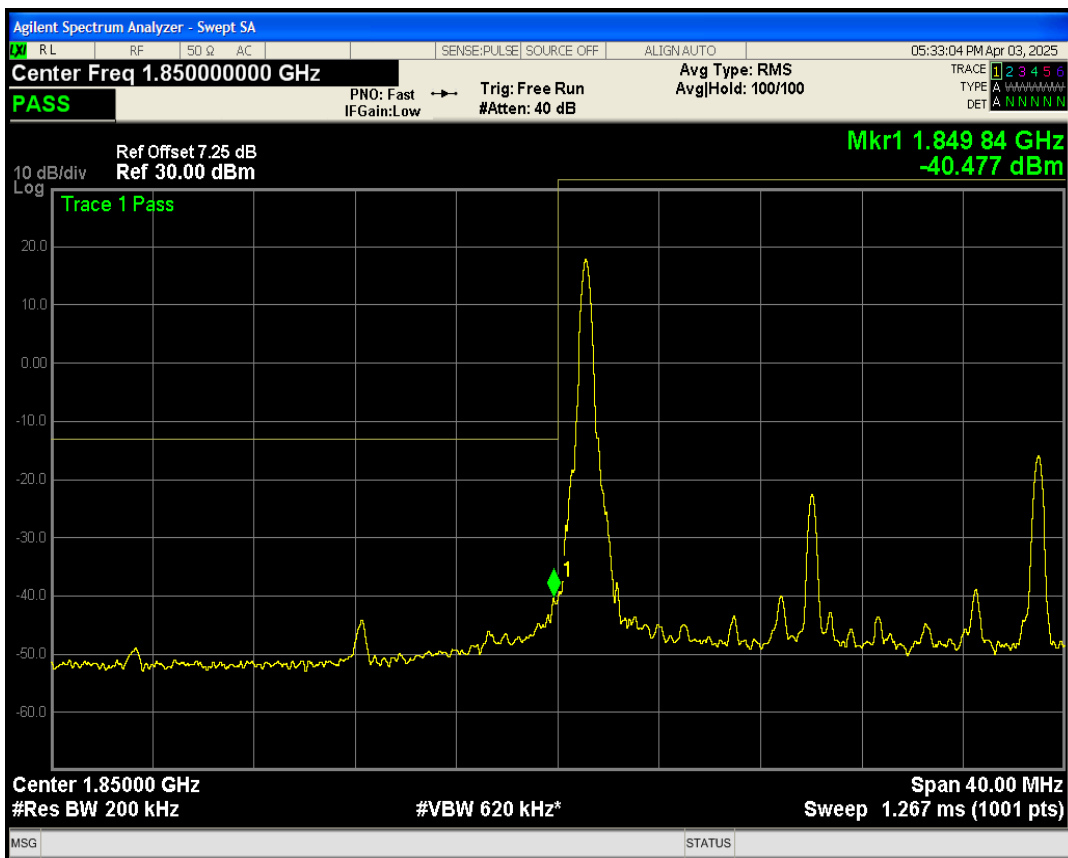
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	20	18700	1	#0	QAM16	1849.84	-40.47	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.36	-46.48	-13	PASS
Band38	20	37850	1	#0	QAM16	2568.69	-24.49	-10	PASS
Band38	20	38150	1	#0	QAM16	2643.52	-40.97	-25	PASS
Band4	20	20050	1	#0	QAM16	1709.88	-42.44	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.80	-36.45	-13	PASS
Band41	20	39750	1	#0	QAM16	2494.28	-24.56	-13	PASS
Band41	20	41490	1	#0	QAM16	2710.72	-41.07	-25	PASS
Band66	20	132072	1	#0	QAM16	1709.56	-43.45	-13	PASS
Band66	20	132572	1	#0	QAM16	1796.80	-35.25	-13	PASS
Band7	20	20850	1	#0	QAM16	2477.92	-41.74	-25	PASS
Band7	20	21350	1	#0	QAM16	2586.67	-28.84	-13	PASS

Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0

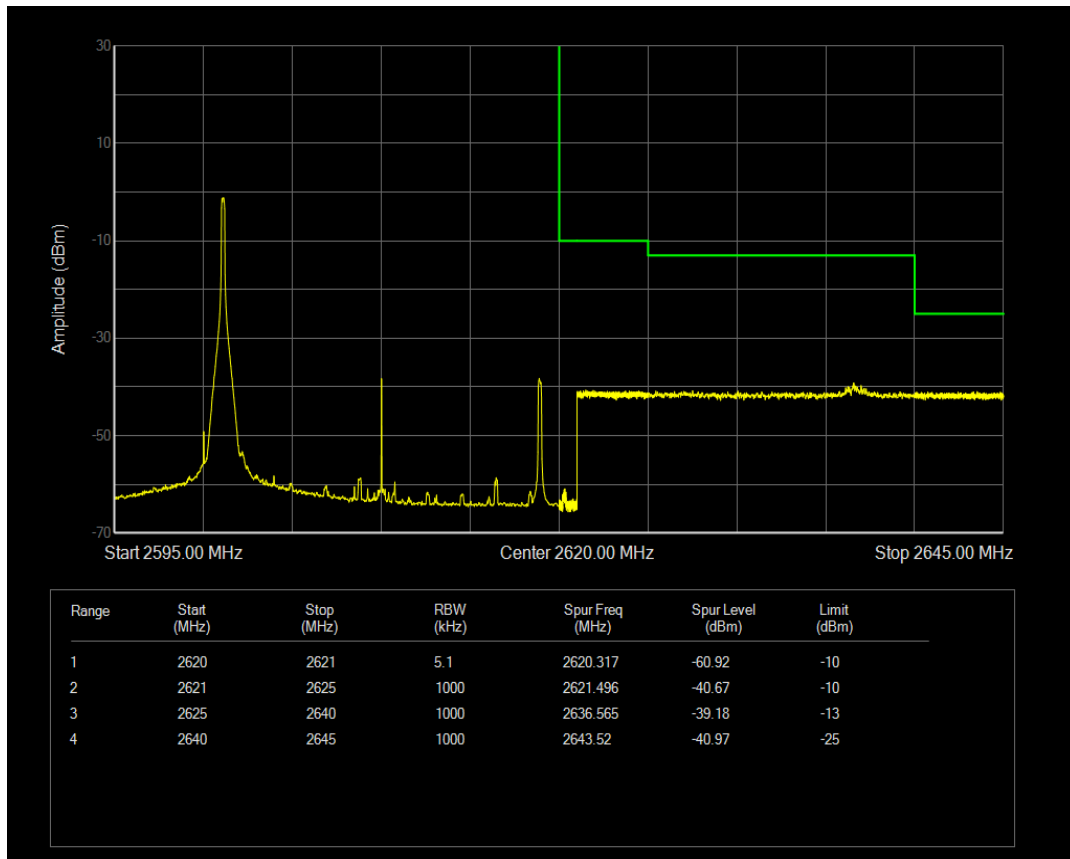
Report



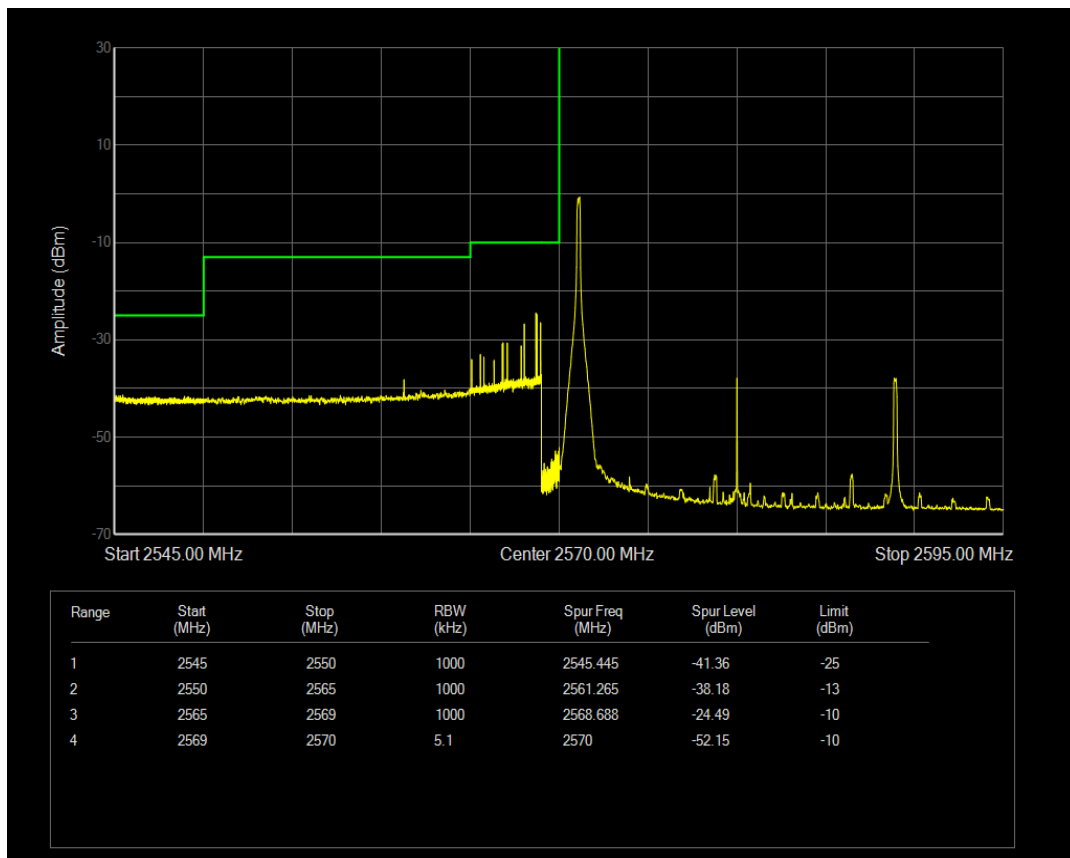
Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



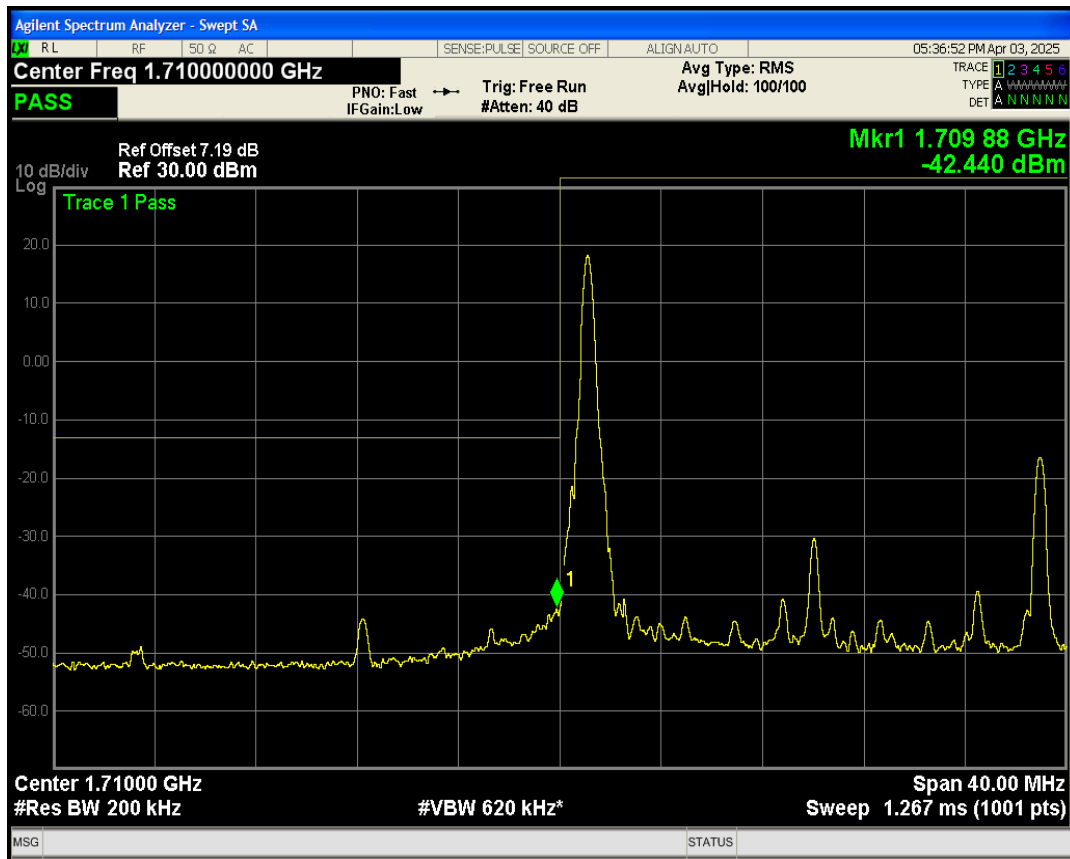
Band38 QAM16 BW=20MHz Channel=38150 RB Size=1 Position=#0



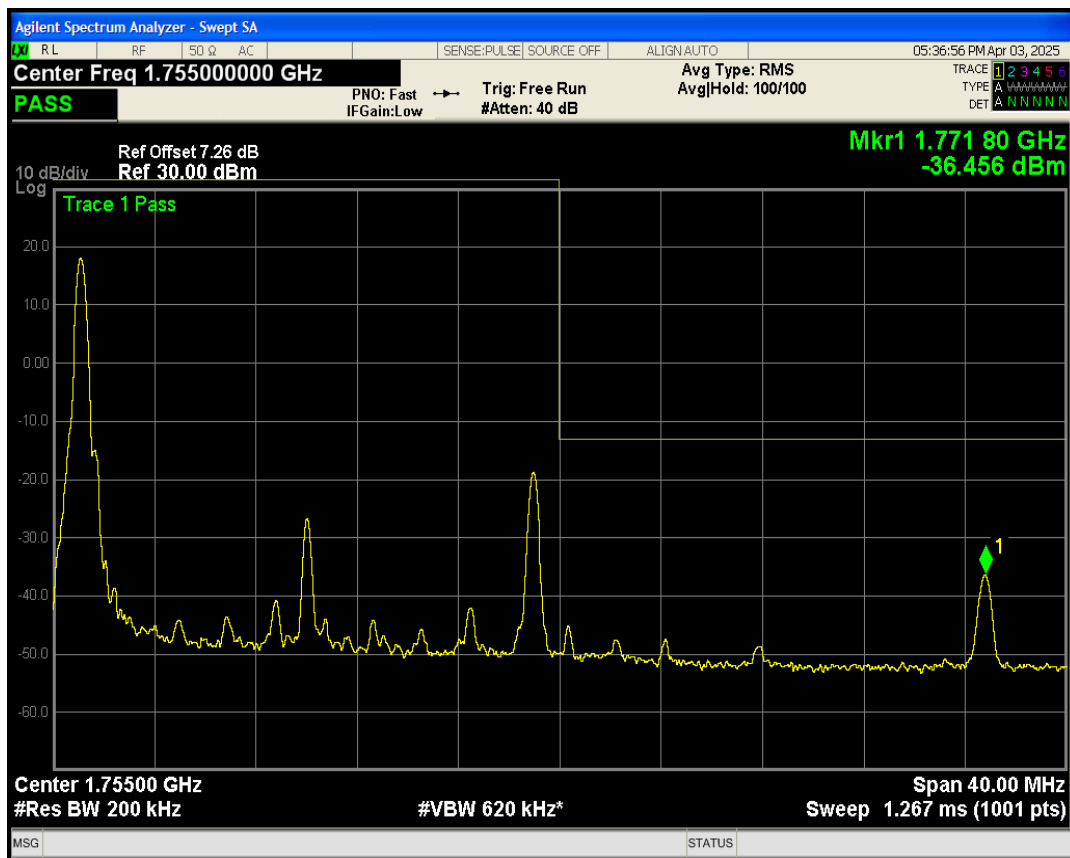
Band38 QAM16 BW=20MHz Channel=37850 RB Size=1 Position=#0



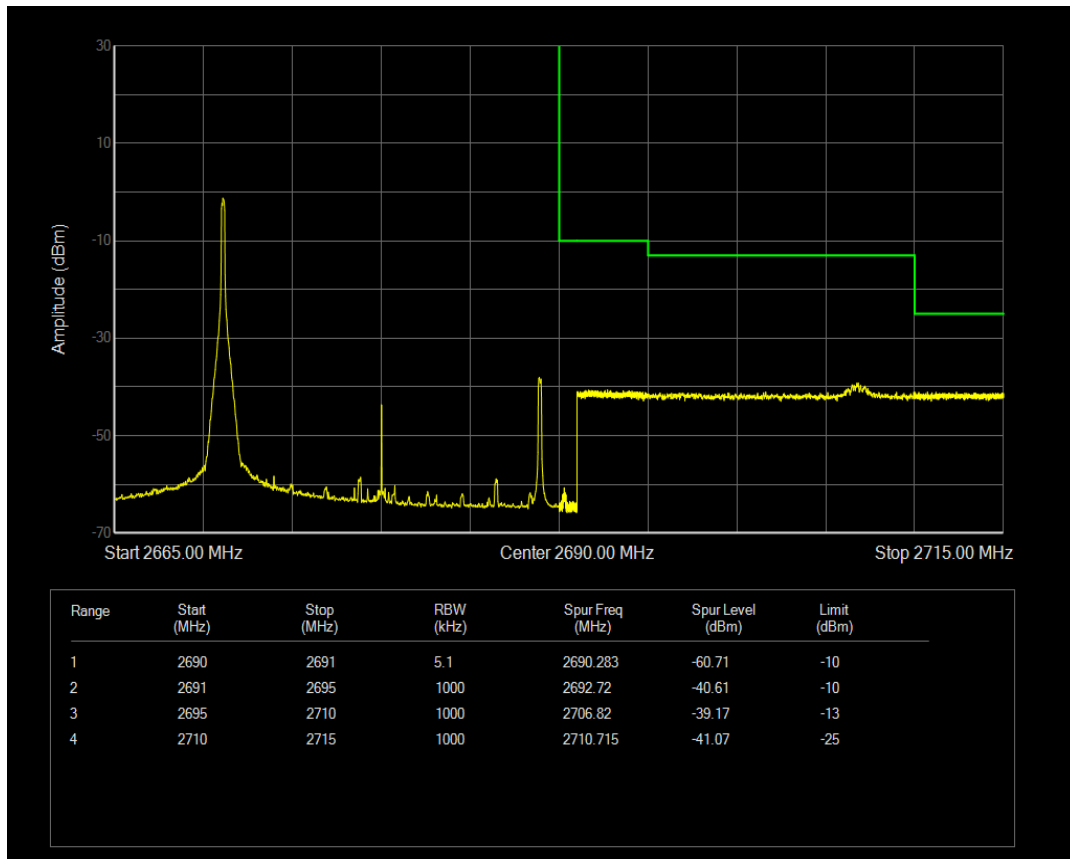
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



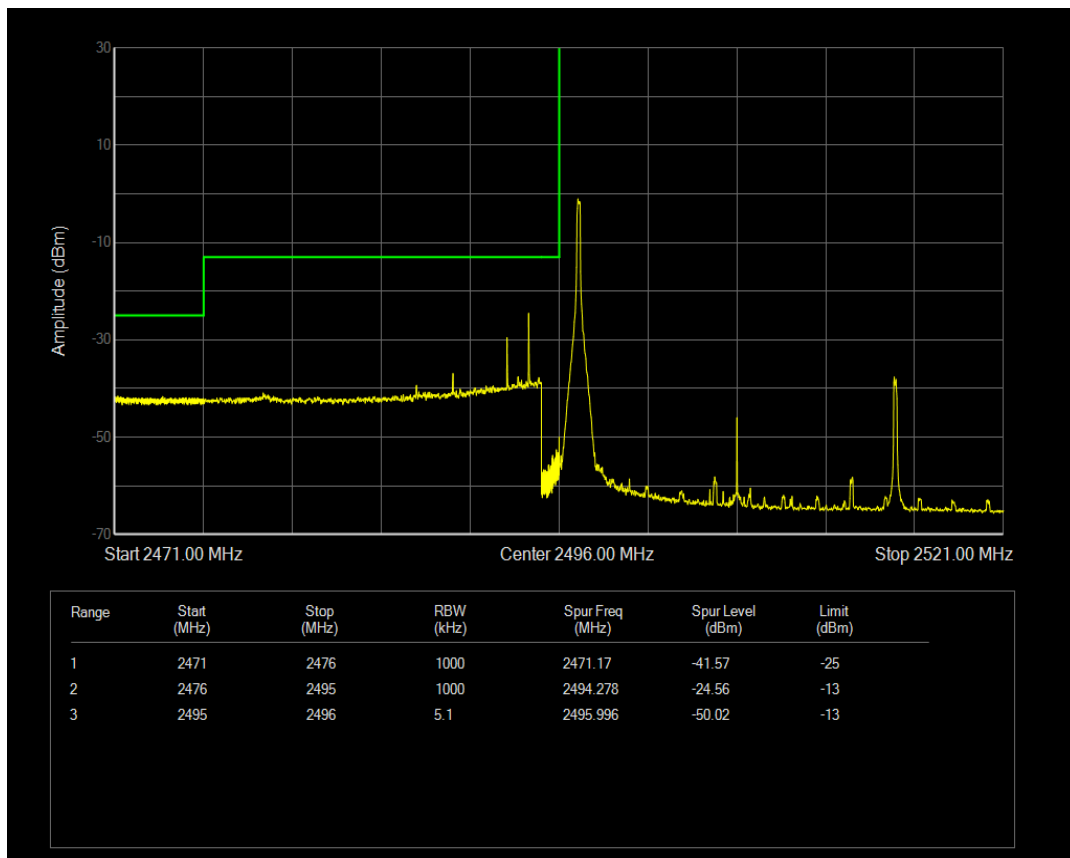
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



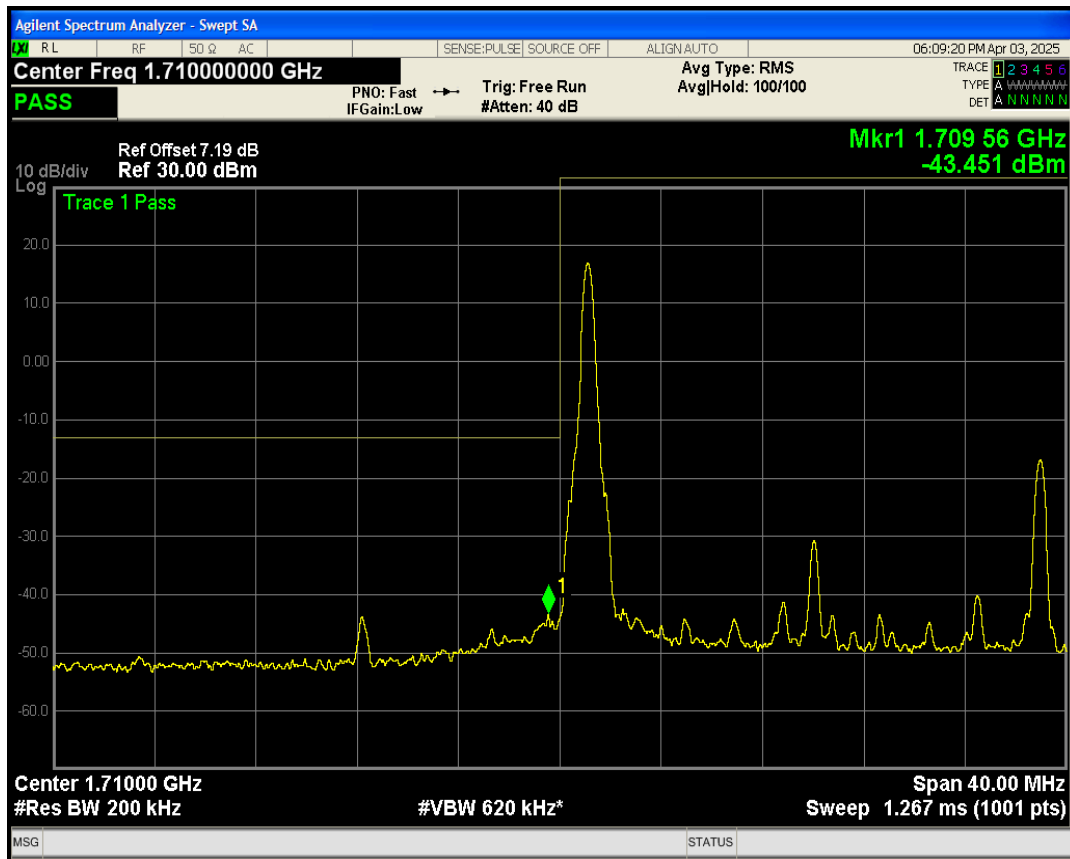
Band41 QAM16 BW=20MHz Channel=41490 RB Size=1 Position=#0



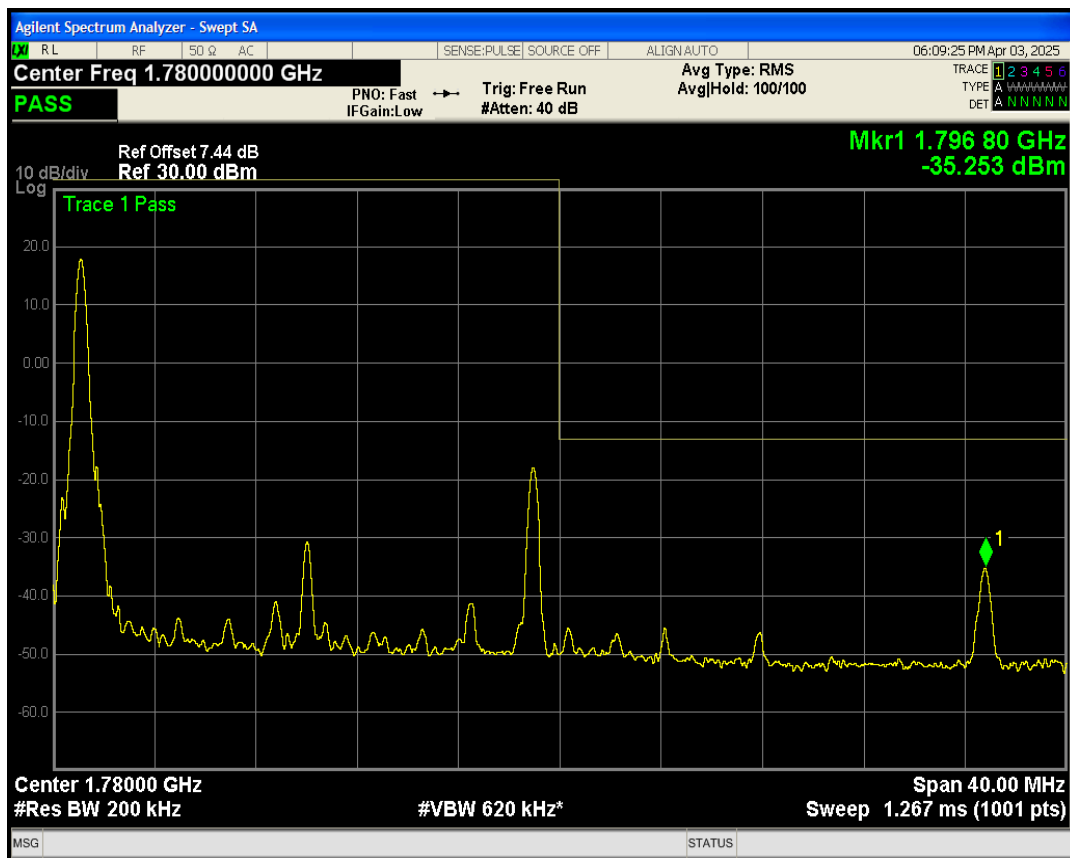
Band41 QAM16 BW=20MHz Channel=39750 RB Size=1 Position=#0



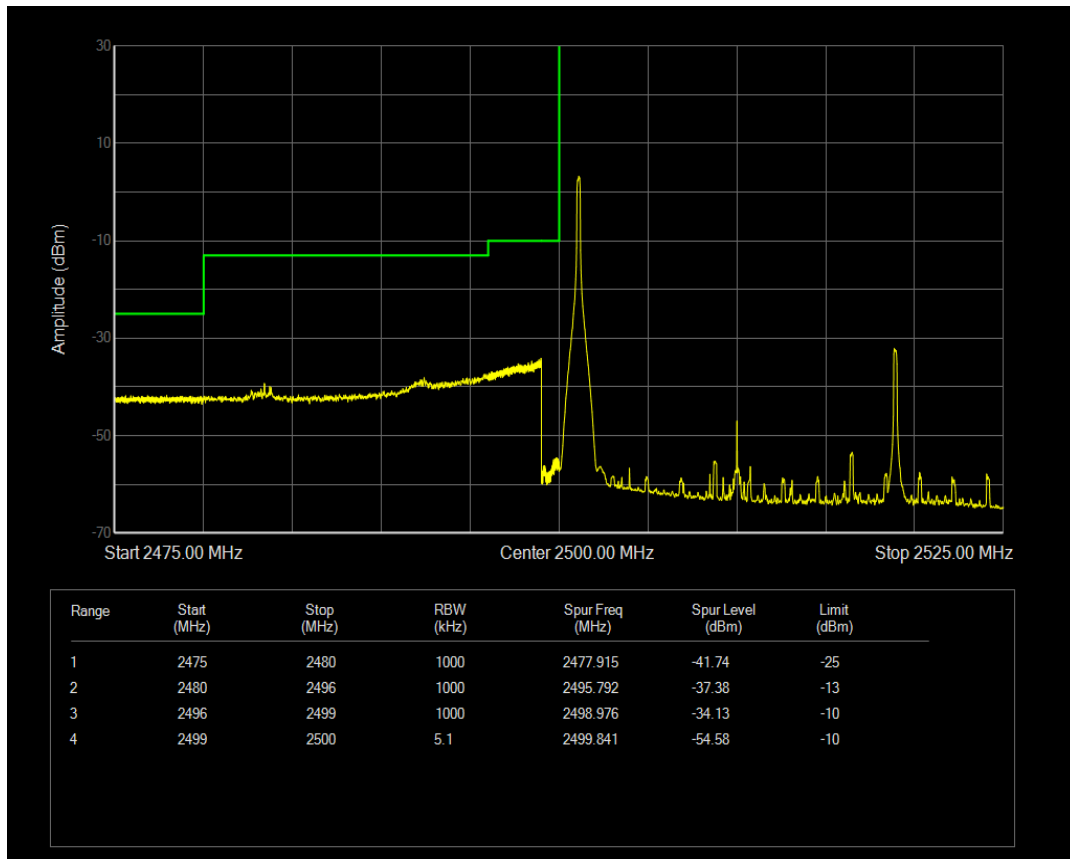
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



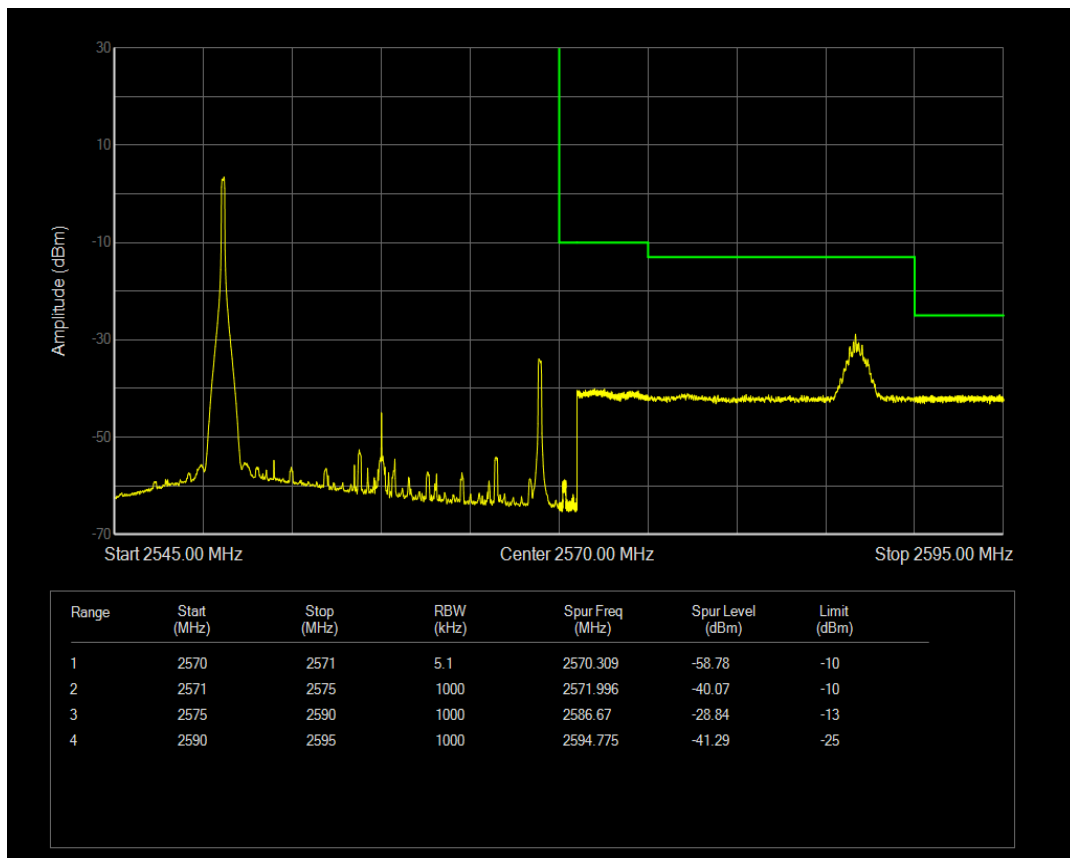
Band66 QAM16 BW=20MHz Channel=132572 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0

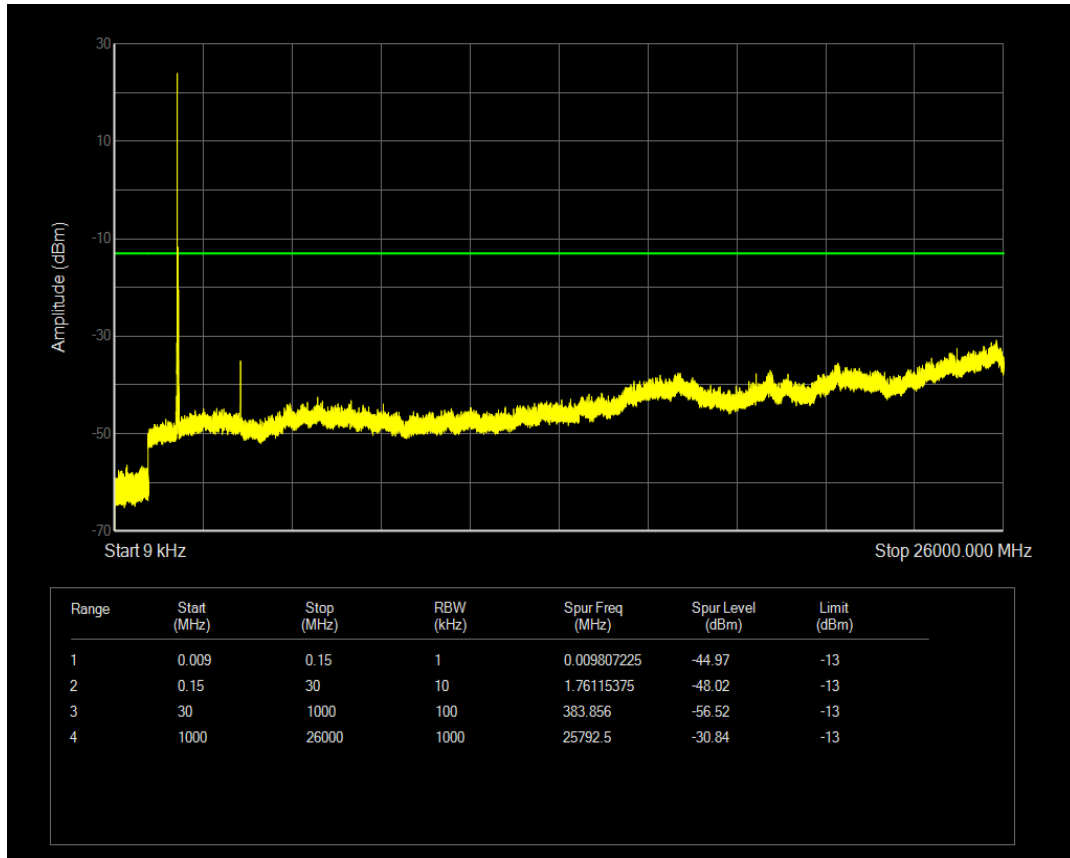


6 Out-of-band emissions

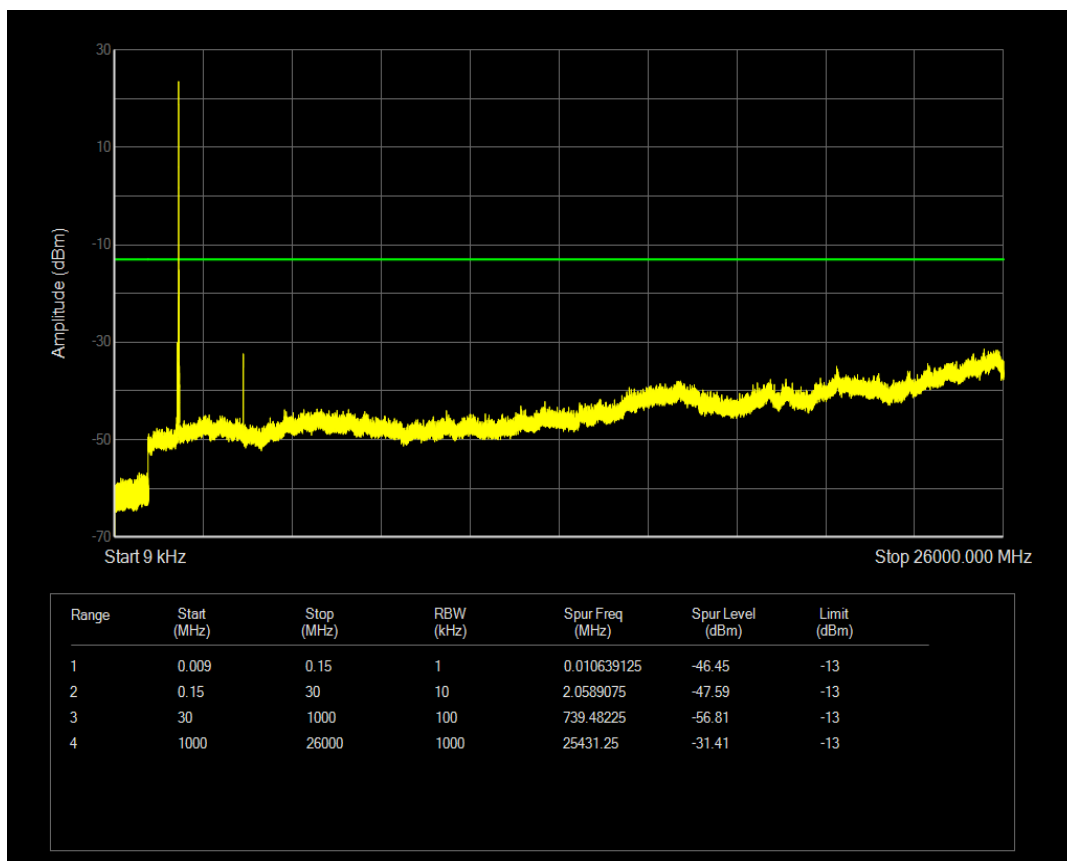
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	20	18700	1	#0	QAM16	25792.50	-30.84	-13	PASS
Band2	20	19100	1	#0	QAM16	25431.25	-31.41	-13	PASS
Band38	20	37850	1	#0	QAM16	25658.13	-30.43	-25	PASS
Band38	20	38150	1	#0	QAM16	25781.88	-30.67	-25	PASS
Band4	20	20050	1	#0	QAM16	25787.50	-30.82	-13	PASS
Band4	20	20300	1	#0	QAM16	25814.38	-31.03	-13	PASS
Band41	20	39750	1	#0	QAM16	25730.63	-30.45	-25	PASS
Band41	20	41490	1	#0	QAM16	25804.38	-31.05	-25	PASS
Band66	20	132072	1	#0	QAM16	25796.88	-30.98	-13	PASS
Band66	20	132572	1	#0	QAM16	25809.38	-30.58	-13	PASS
Band7	20	20850	1	#0	QAM16	25728.75	-30.18	-25	PASS
Band7	20	21350	1	#0	QAM16	25436.25	-31.02	-25	PASS

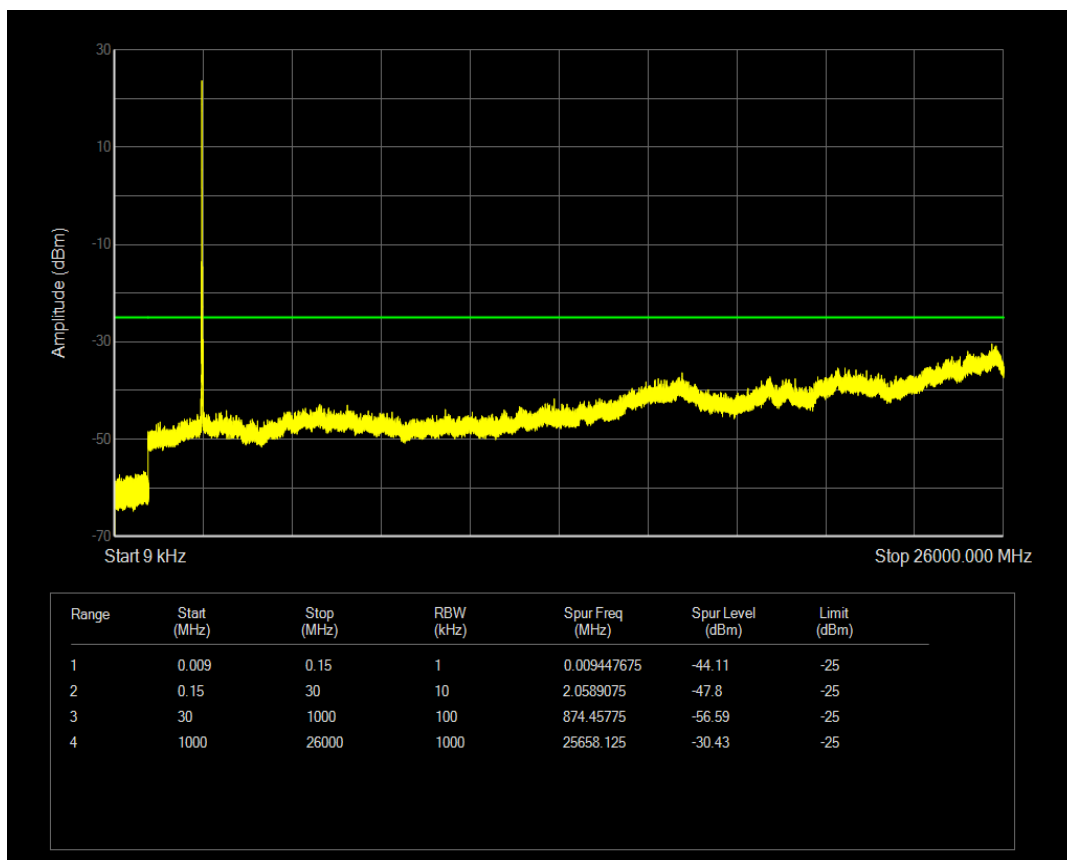
Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



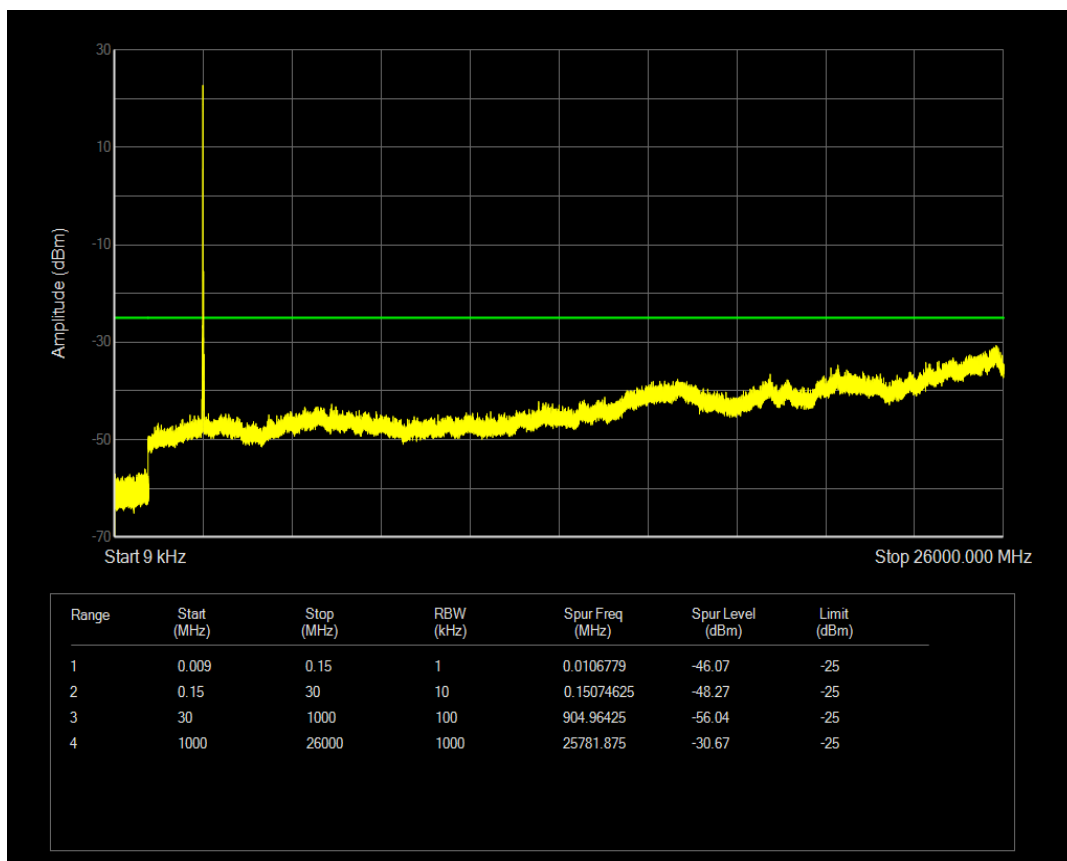
Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0



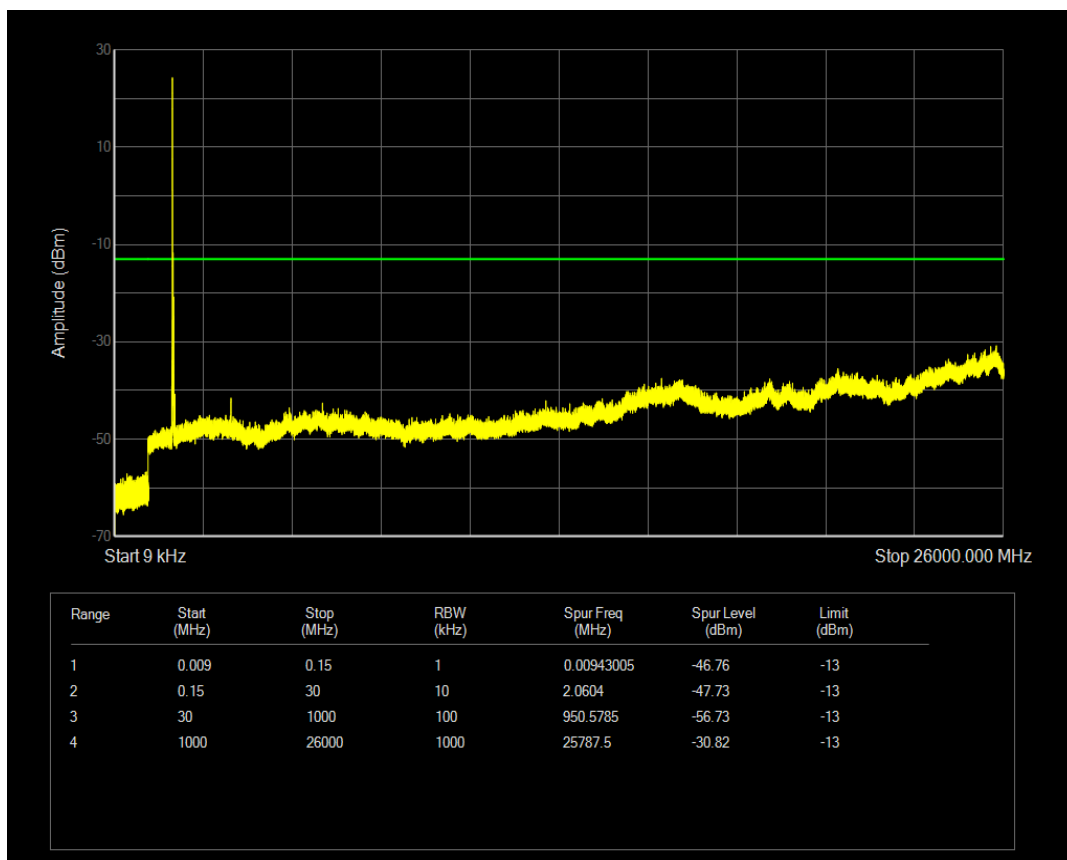
Band38 QAM16 BW=20MHz Channel=37850 RB Size=1 Position=#0



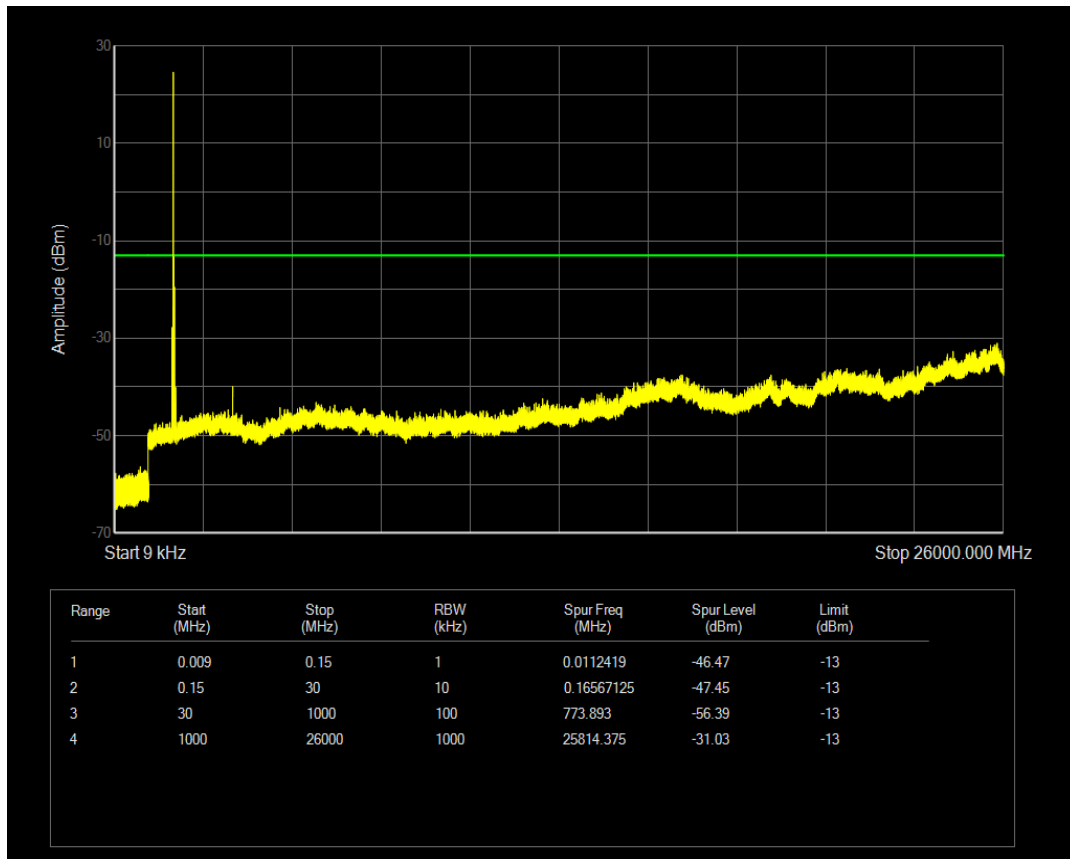
Band38 QAM16 BW=20MHz Channel=38150 RB Size=1 Position=#0



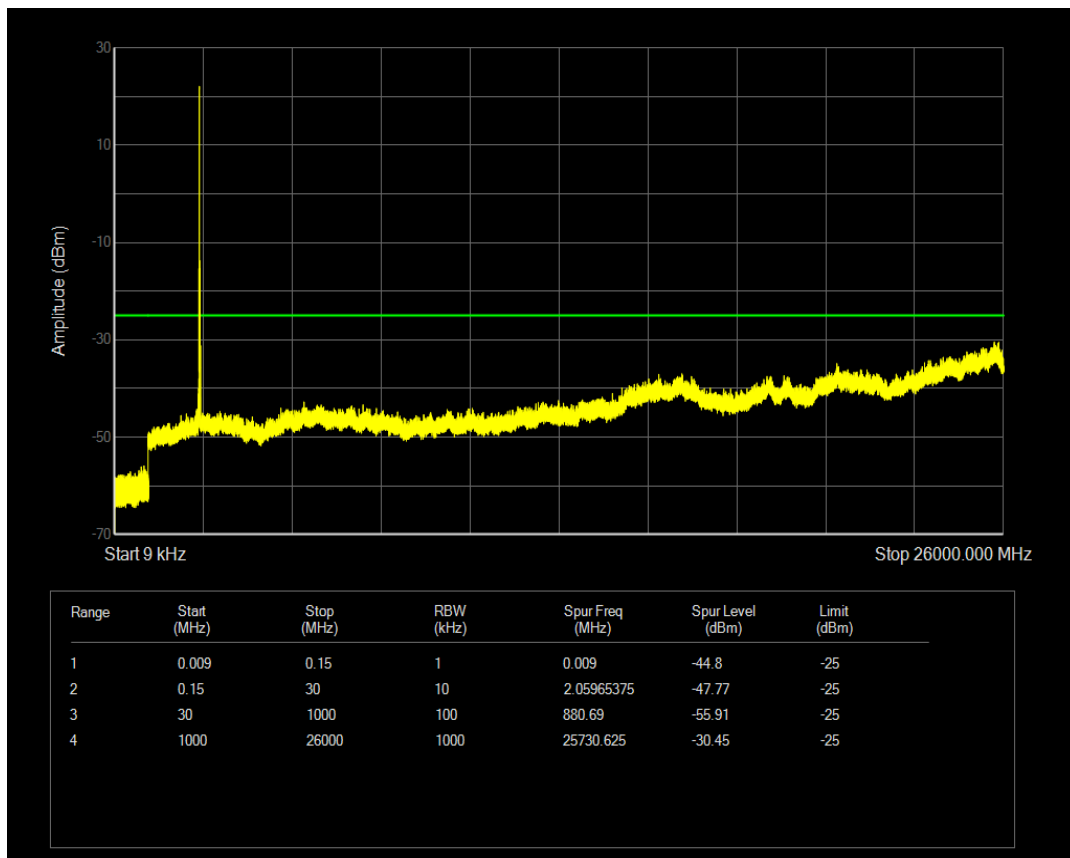
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



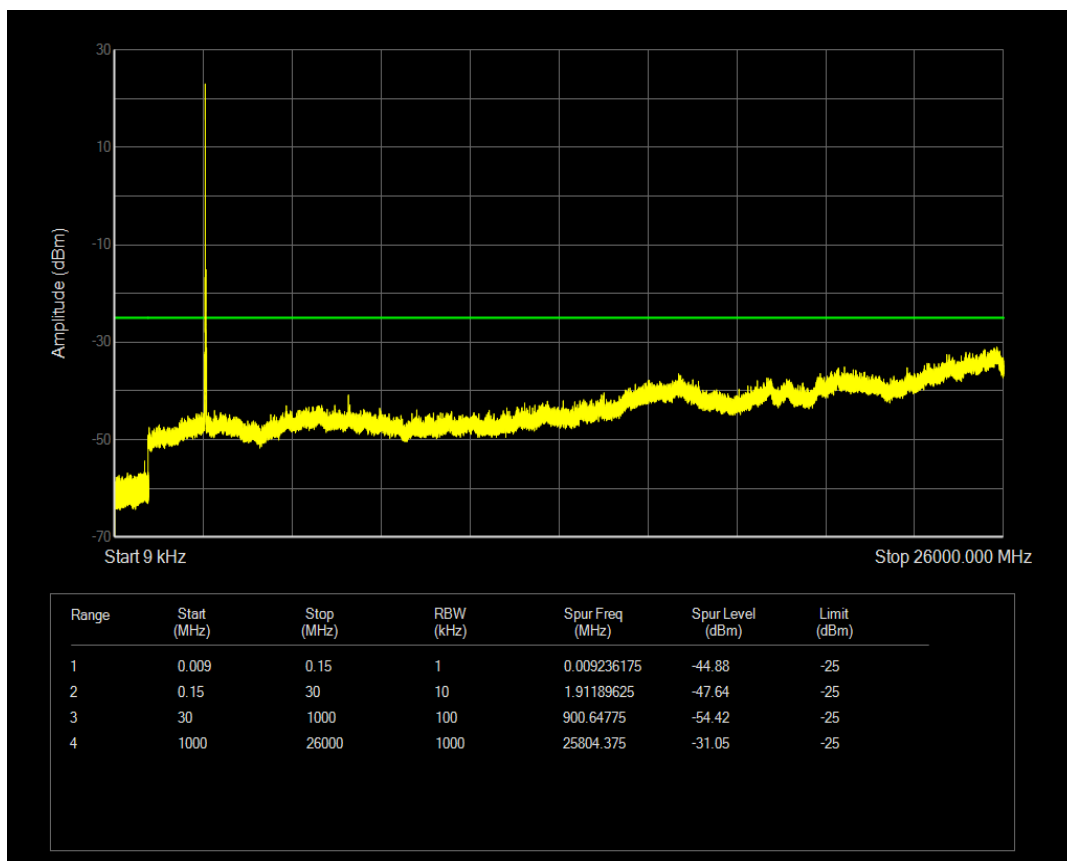
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



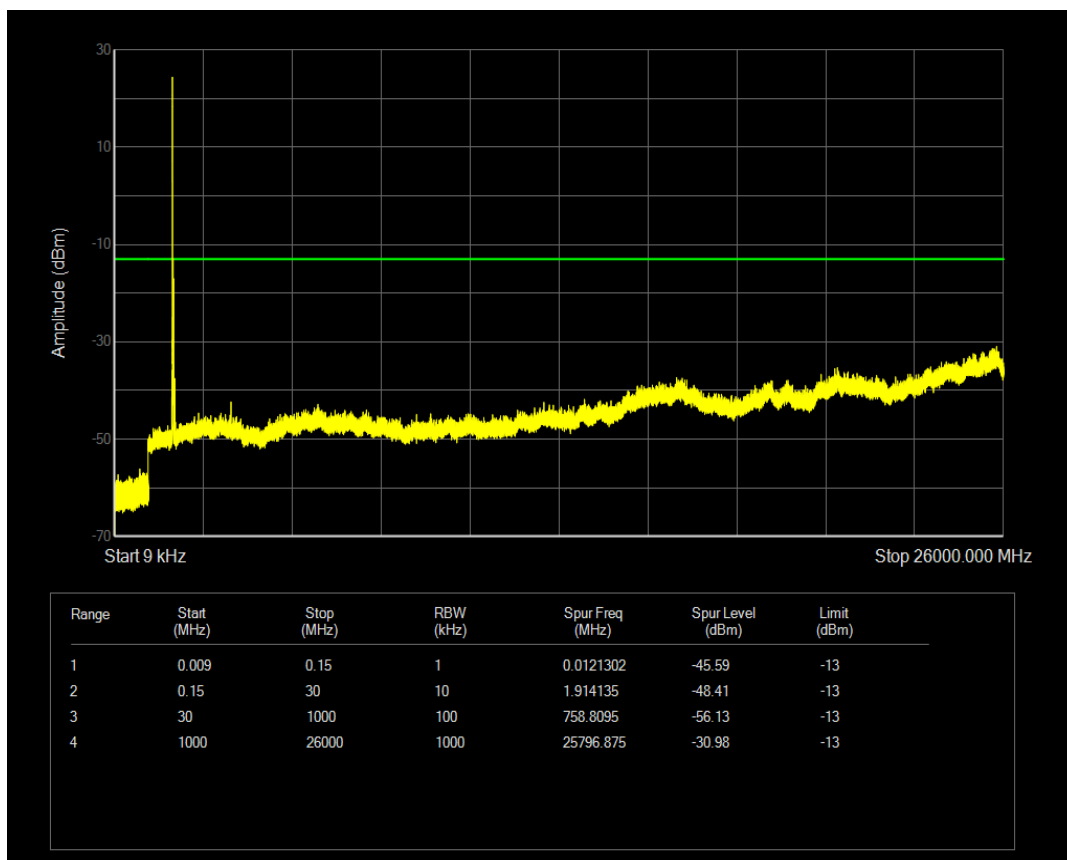
Band41 QAM16 BW=20MHz Channel=39750 RB Size=1 Position=#0



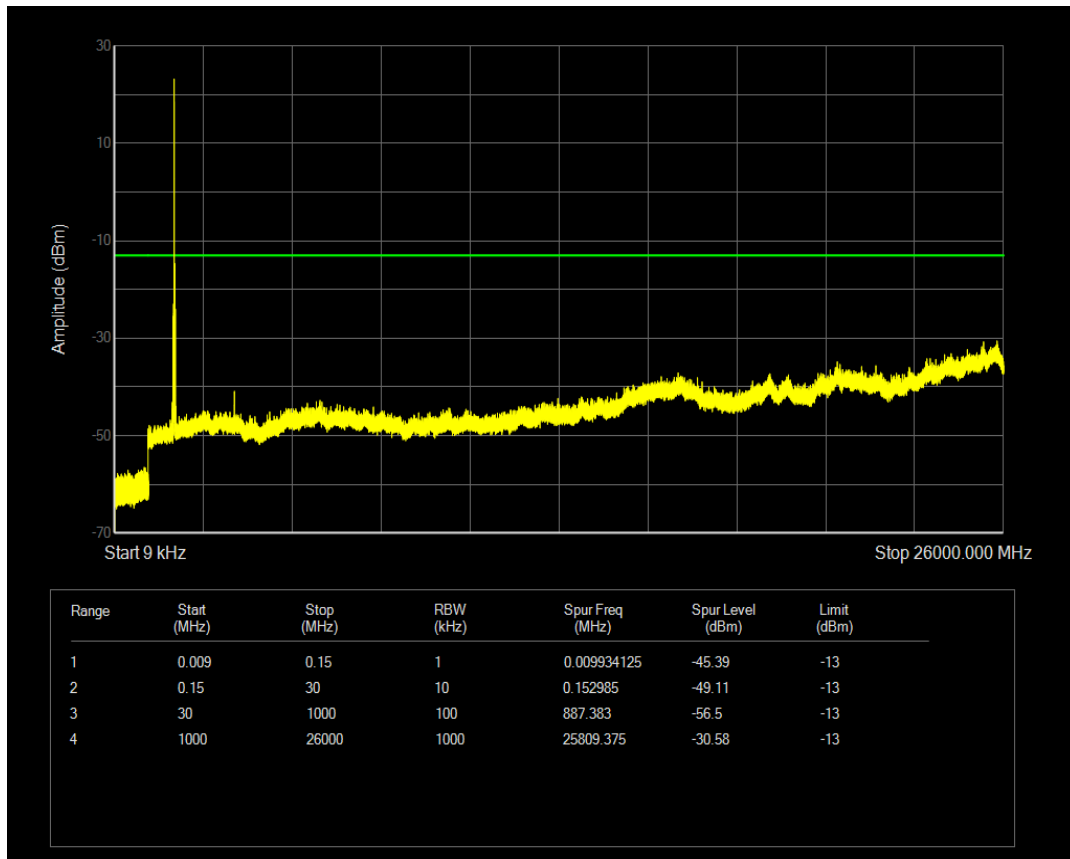
Band41 QAM16 BW=20MHz Channel=41490 RB Size=1 Position=#0



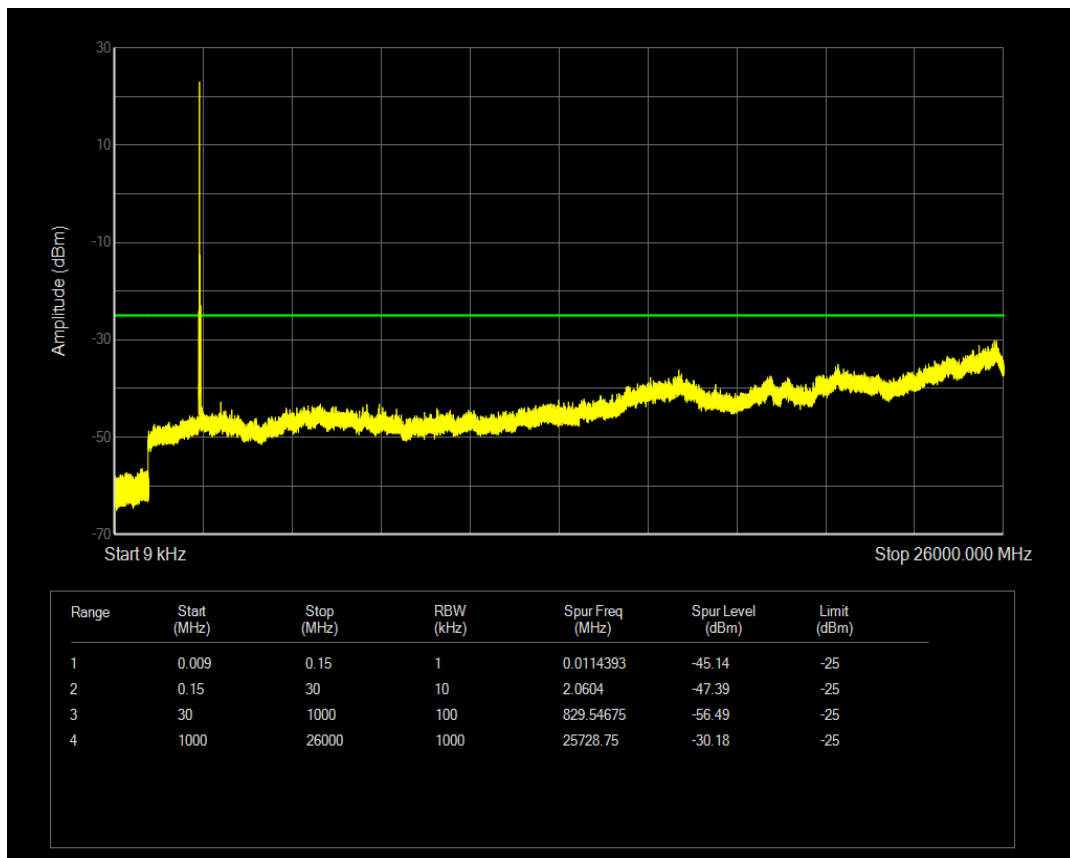
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



Band66 QAM16 BW=20MHz Channel=132572 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0

