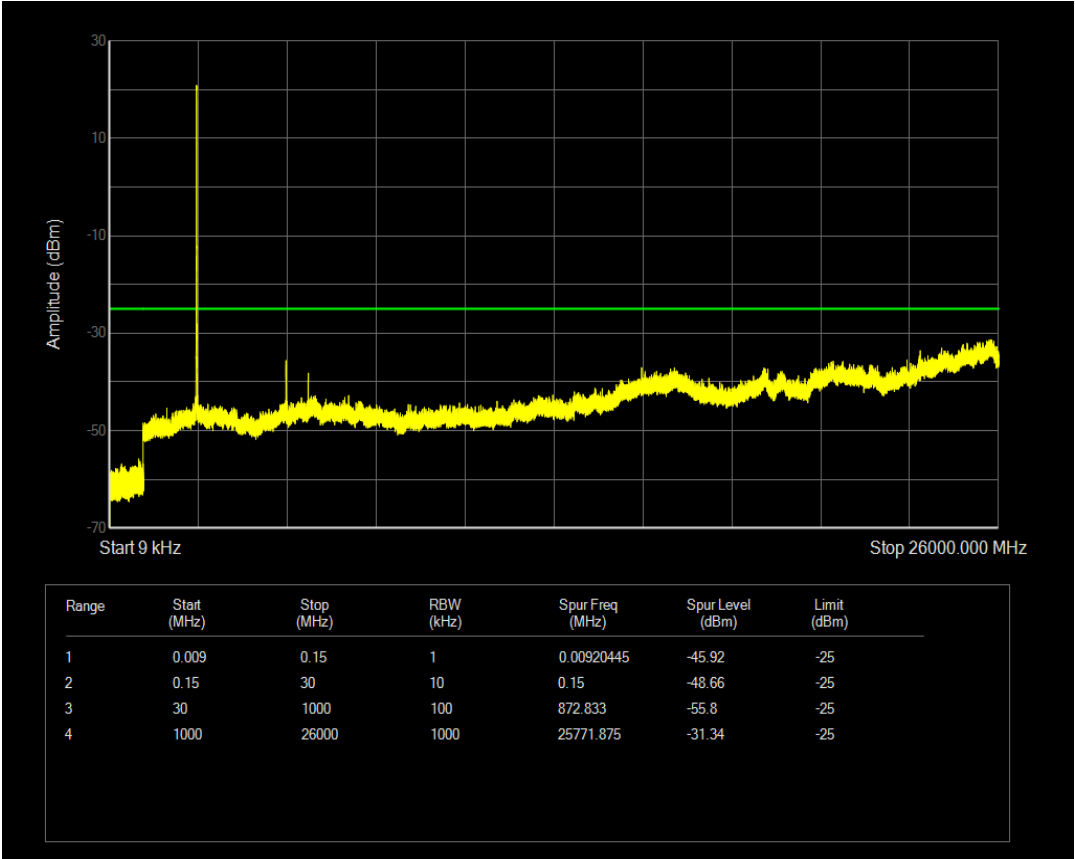
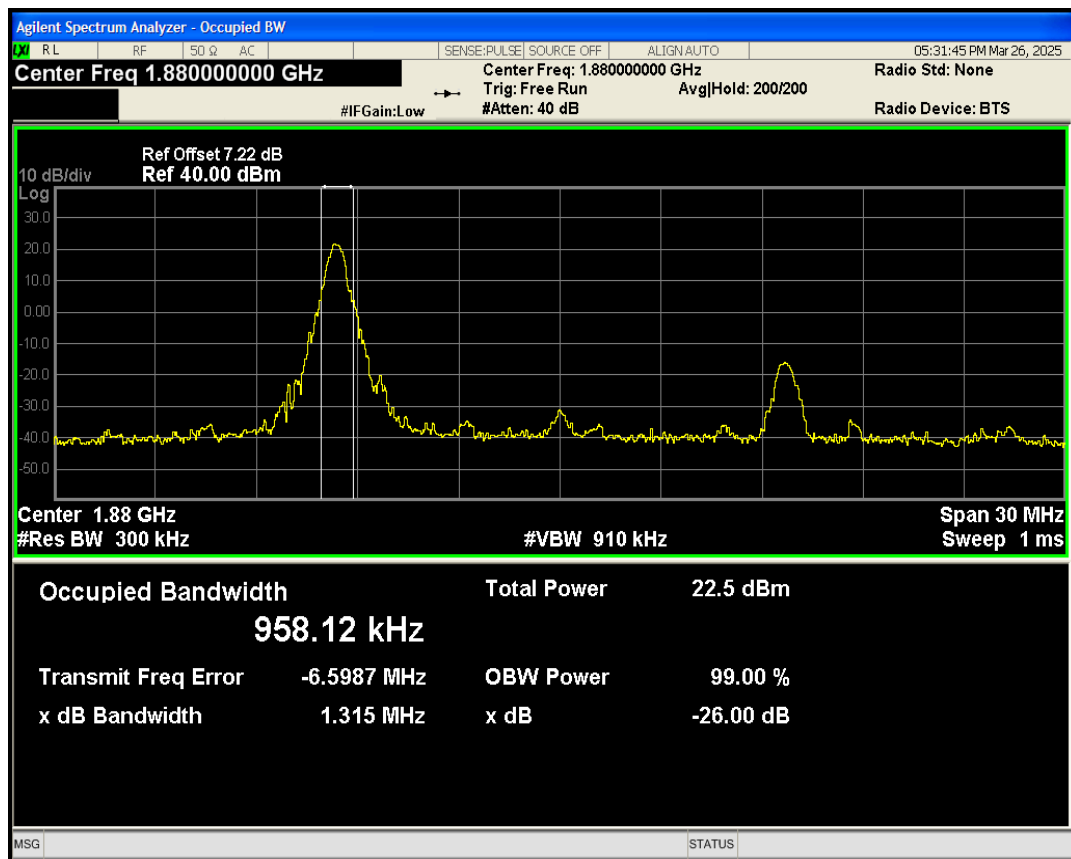




4 Occupied bandwidth

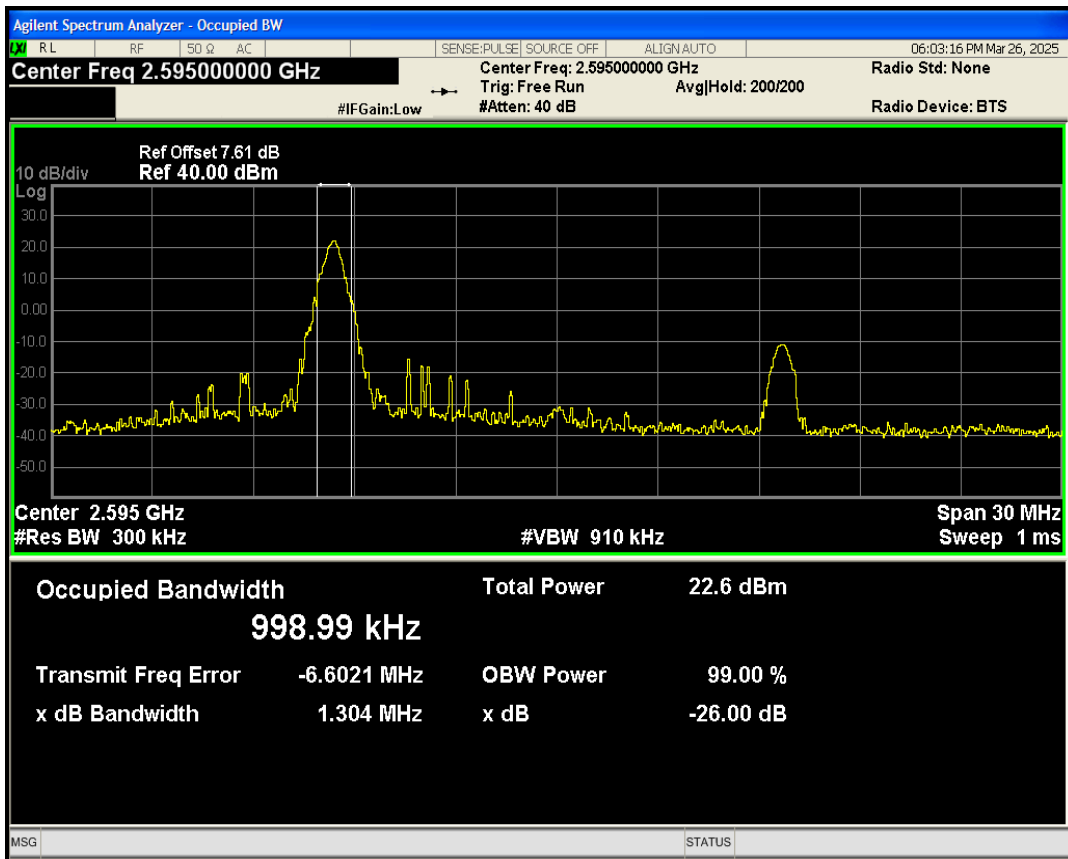
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	15	18900	1	#0	QAM16	0.958	1.315	PASS
Band38	15	38000	1	#0	QAM16	0.999	1.304	PASS
Band4	15	20175	1	#0	QAM16	0.938	1.383	PASS
Band41	15	40620	1	#0	QAM16	0.982	1.361	PASS
Band66	15	132322	1	#0	QAM16	1.008	1.474	PASS
Band7	15	21100	1	#0	QAM16	0.971	1.485	PASS

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

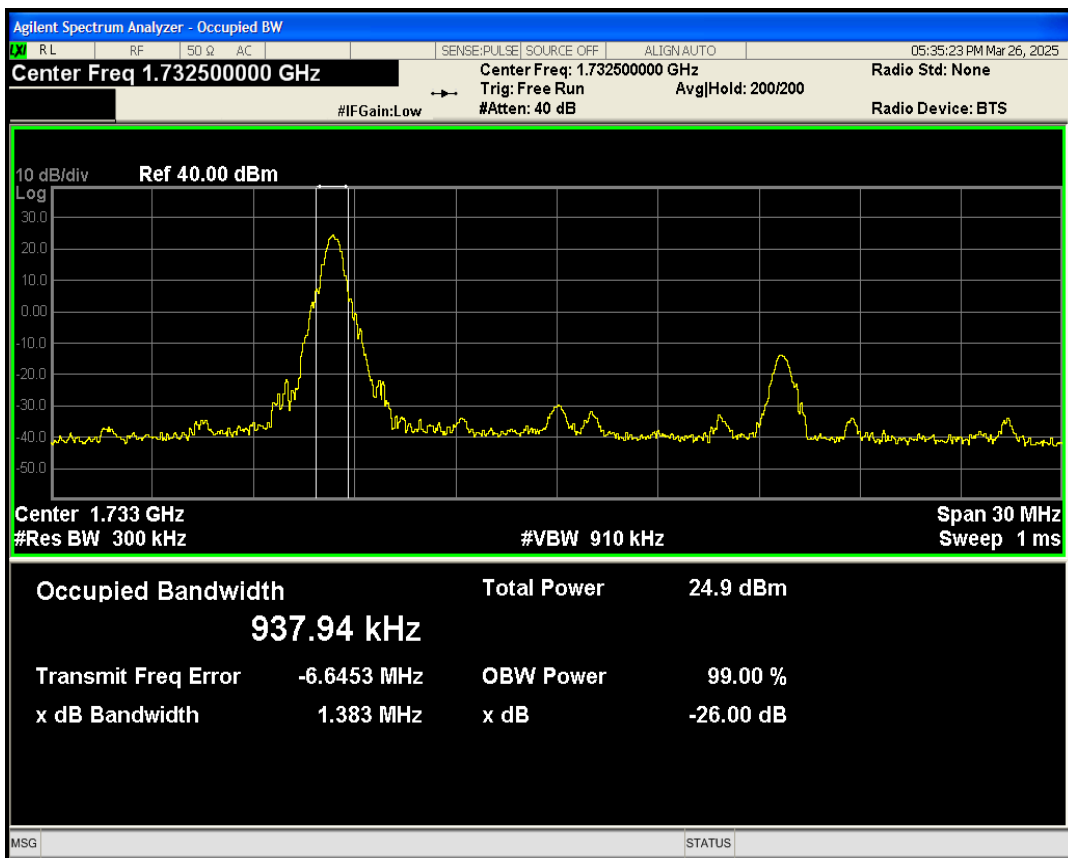


Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0

Report

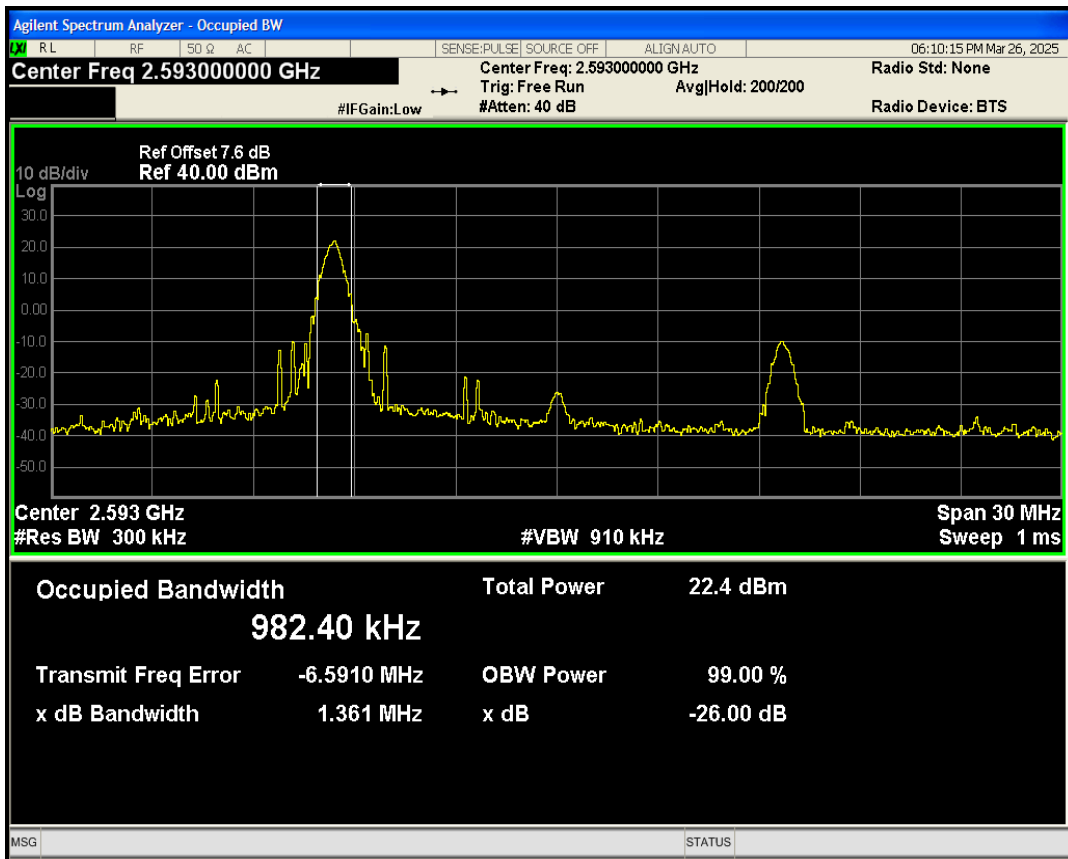


Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

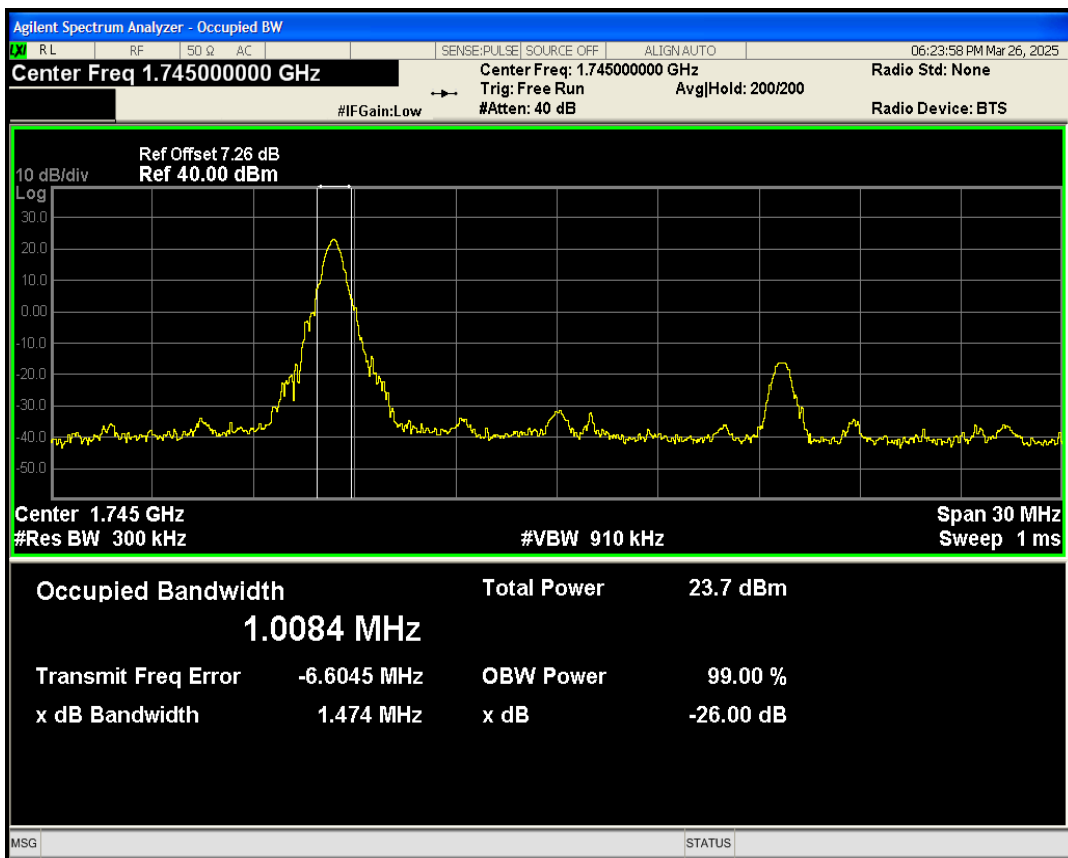


Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0

Report

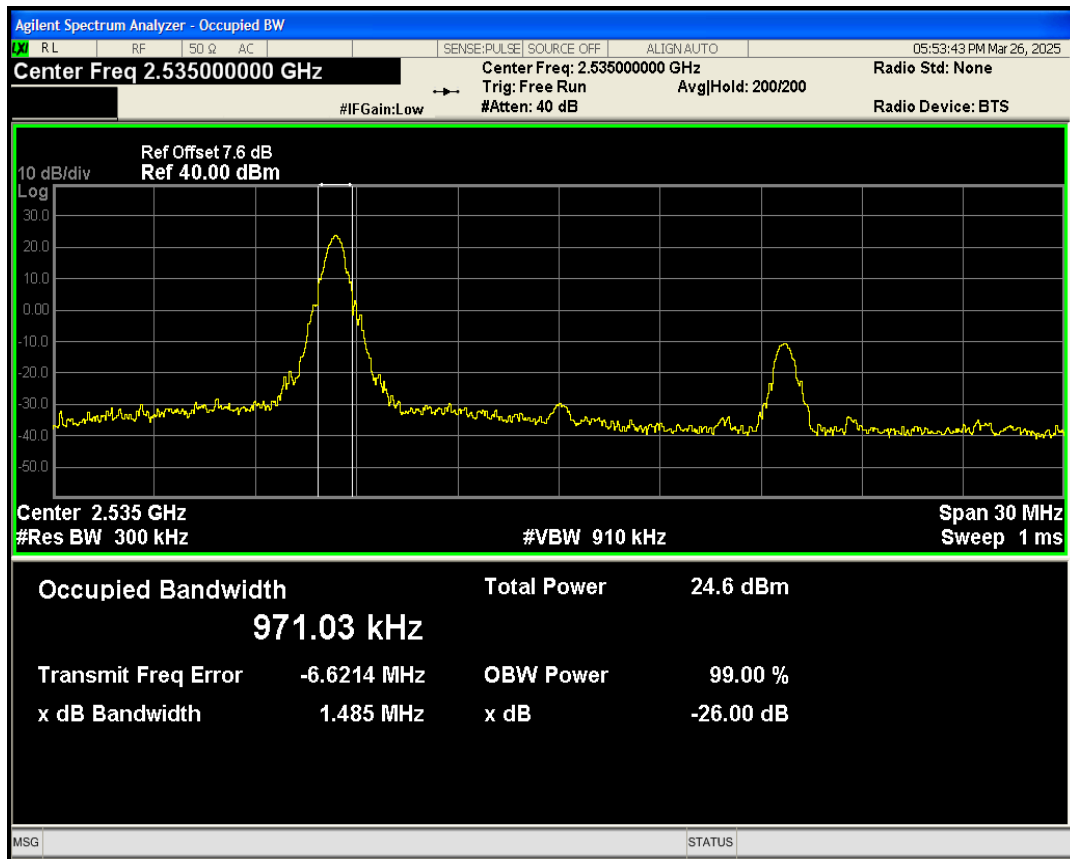


Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



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

Report

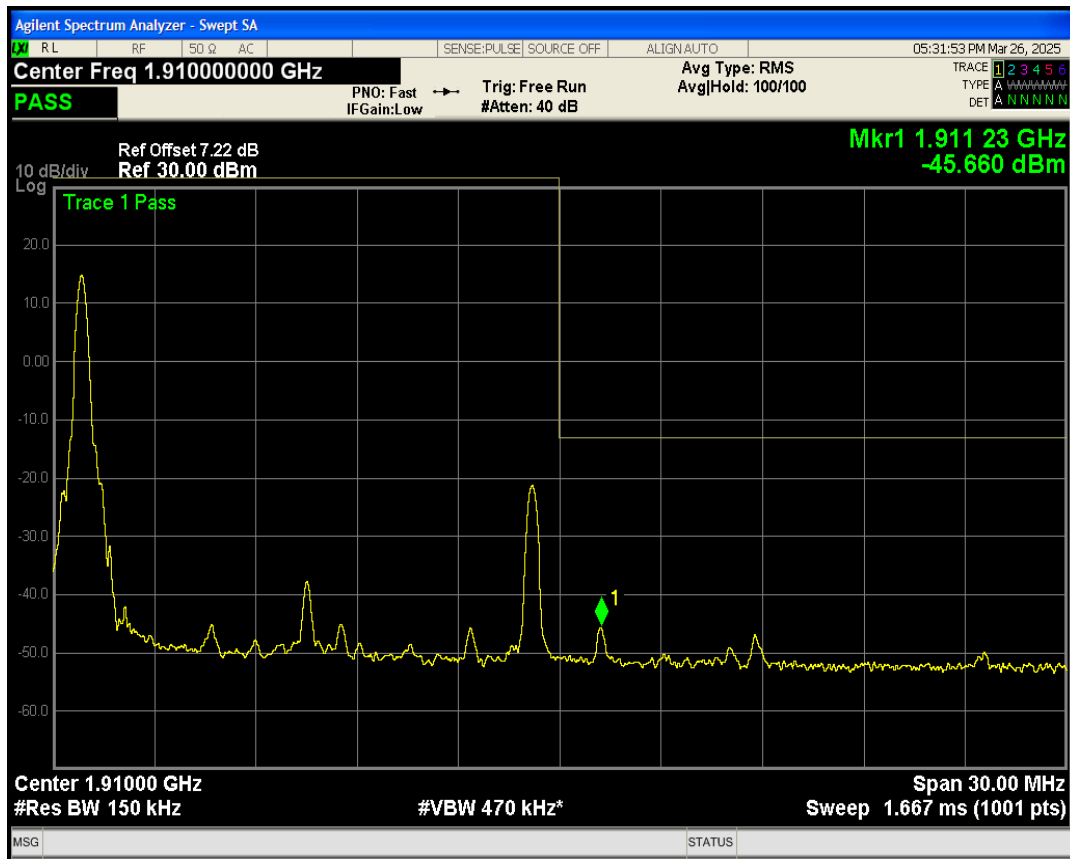


5 Band edge

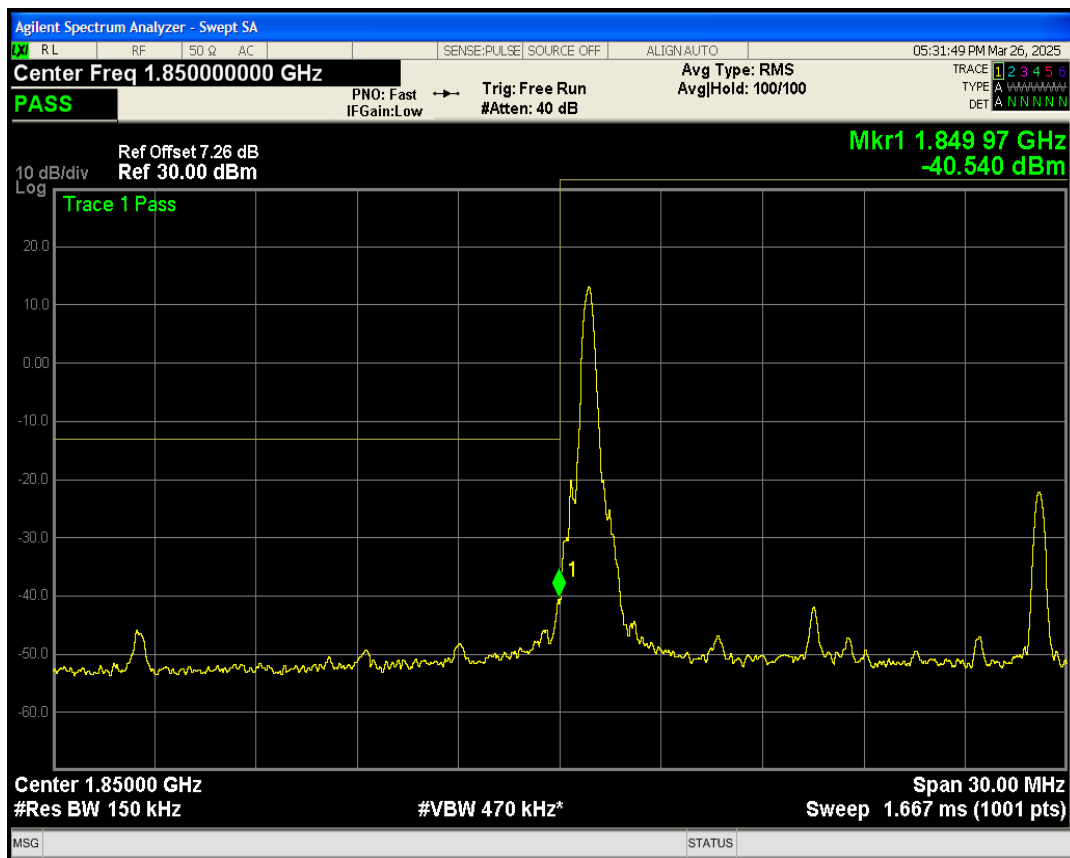
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	15	18675	1	#0	QAM16	1849.97	-40.53	-13	PASS
Band2	15	19125	1	#0	QAM16	1911.23	-45.66	-13	PASS
Band38	15	37825	1	#0	QAM16	2552.72	-41.58	-25	PASS
Band38	15	38175	1	#0	QAM16	2635.32	-40.94	-25	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-37.16	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.51	-37.83	-13	PASS
Band41	15	39725	1	#0	QAM16	2479.26	-41.54	-25	PASS
Band41	15	41515	1	#0	QAM16	2705.25	-41.02	-25	PASS
Band66	15	132047	1	#0	QAM16	1710.00	-37.09	-13	PASS
Band66	15	132597	1	#0	QAM16	1792.45	-36.56	-13	PASS
Band7	15	20825	1	#0	QAM16	2477.85	-41.54	-25	PASS
Band7	15	21375	1	#0	QAM16	2588.99	-41.25	-25	PASS

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

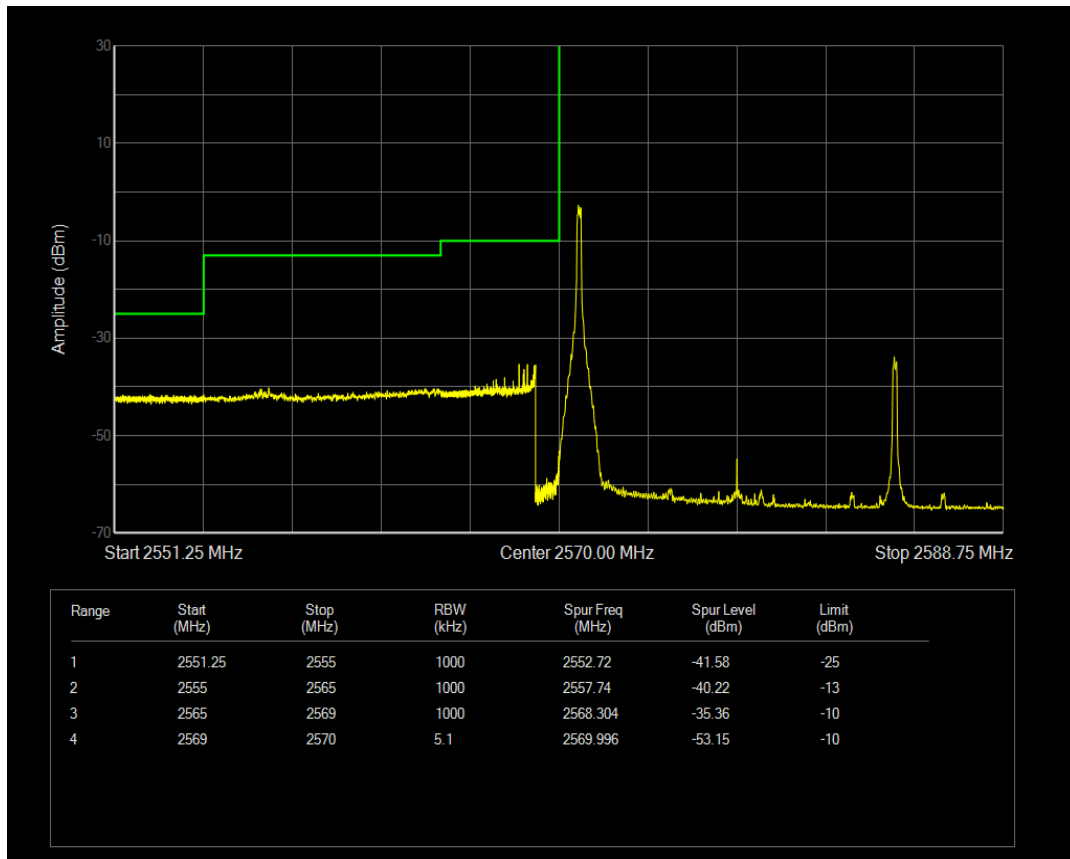
Report



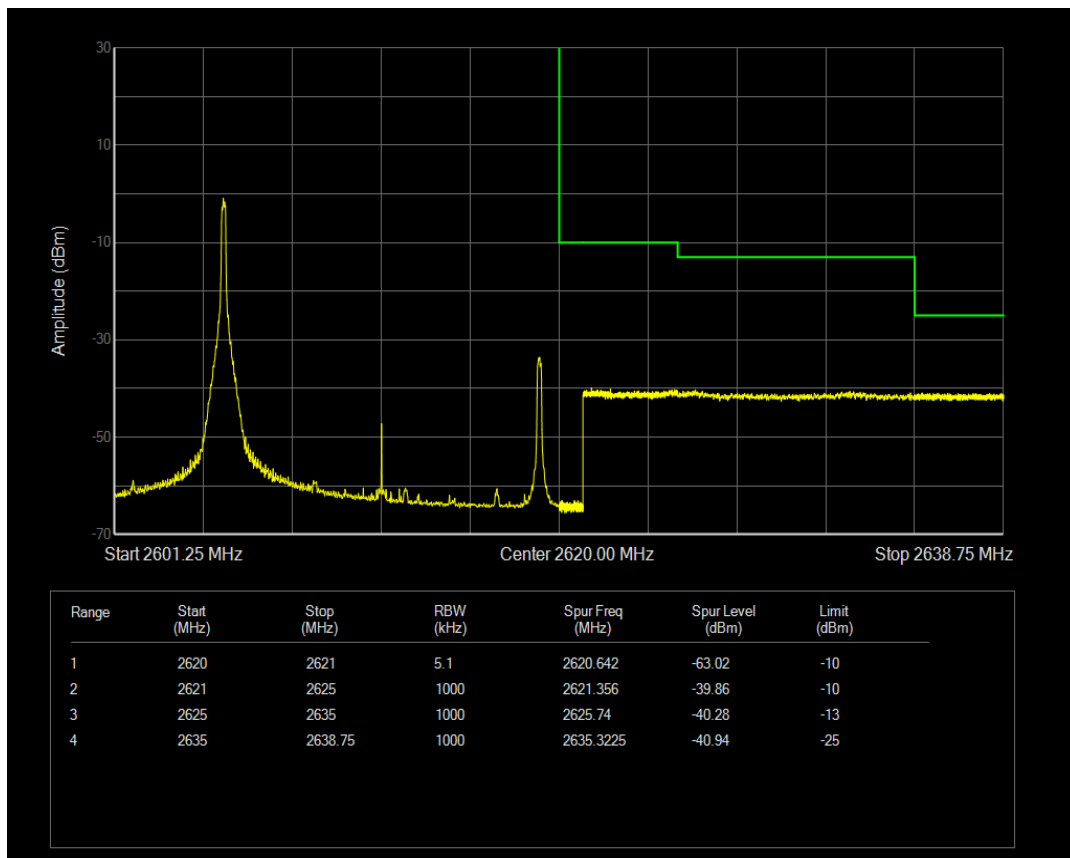
Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0



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

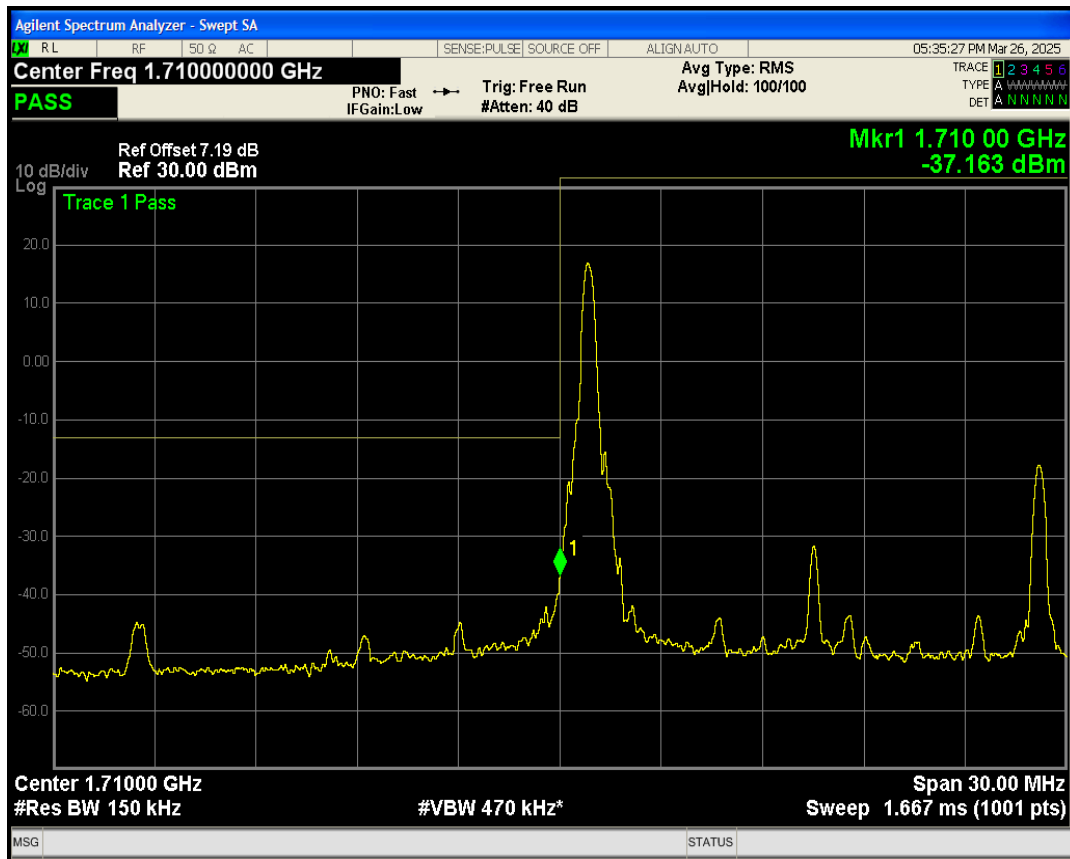


Band38 QAM16 BW=15MHz Channel=38175 RB Size=1 Position=#0

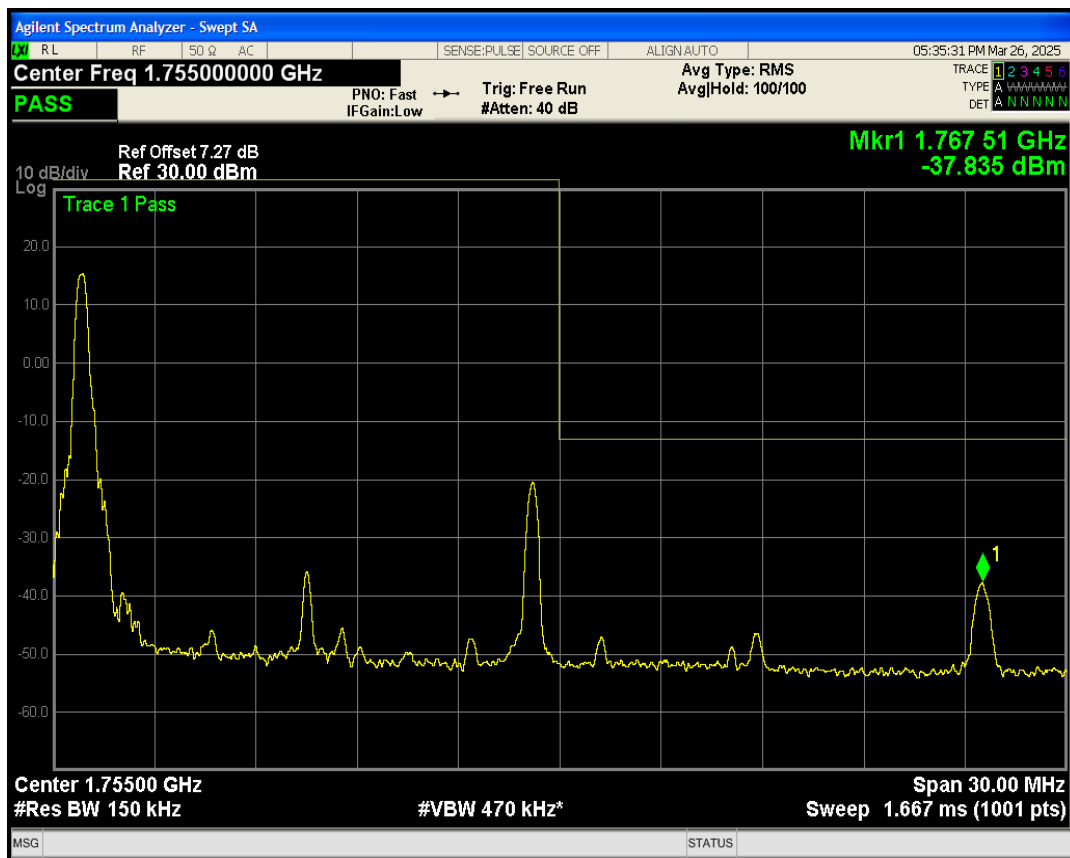


Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0

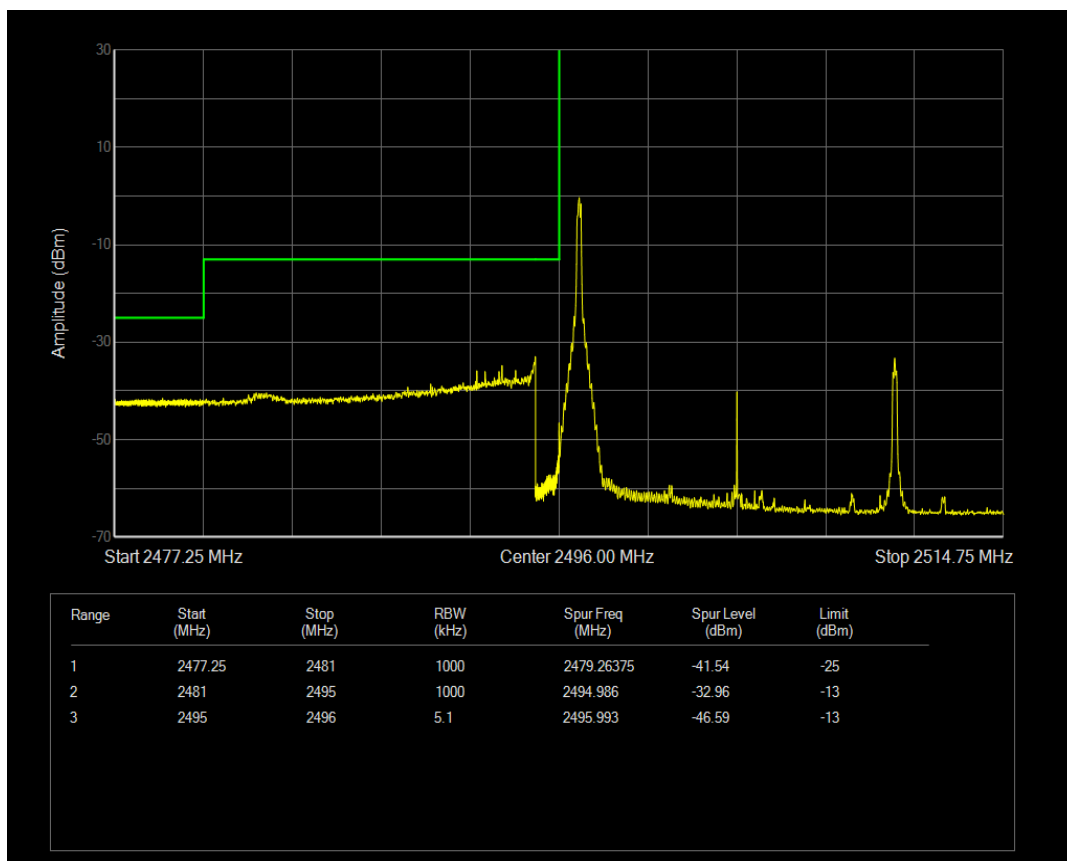
Report



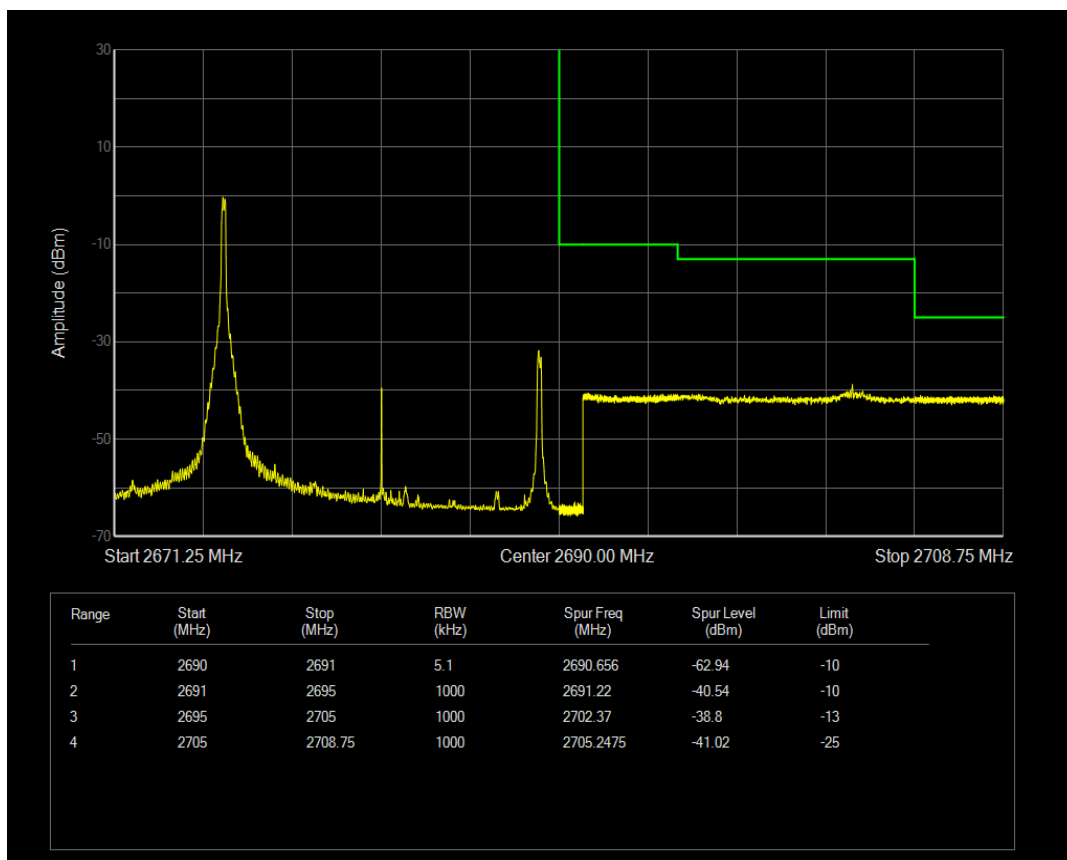
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



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

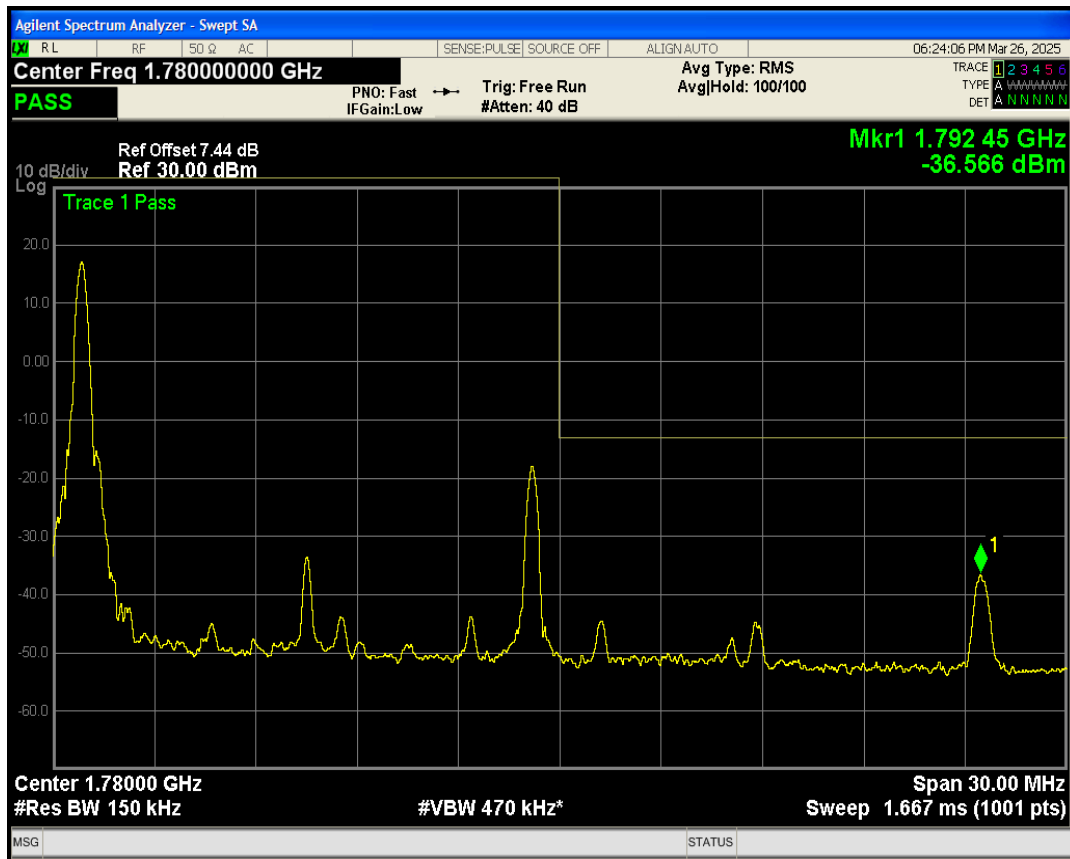


Band41 QAM16 BW=15MHz Channel=41515 RB Size=1 Position=#0

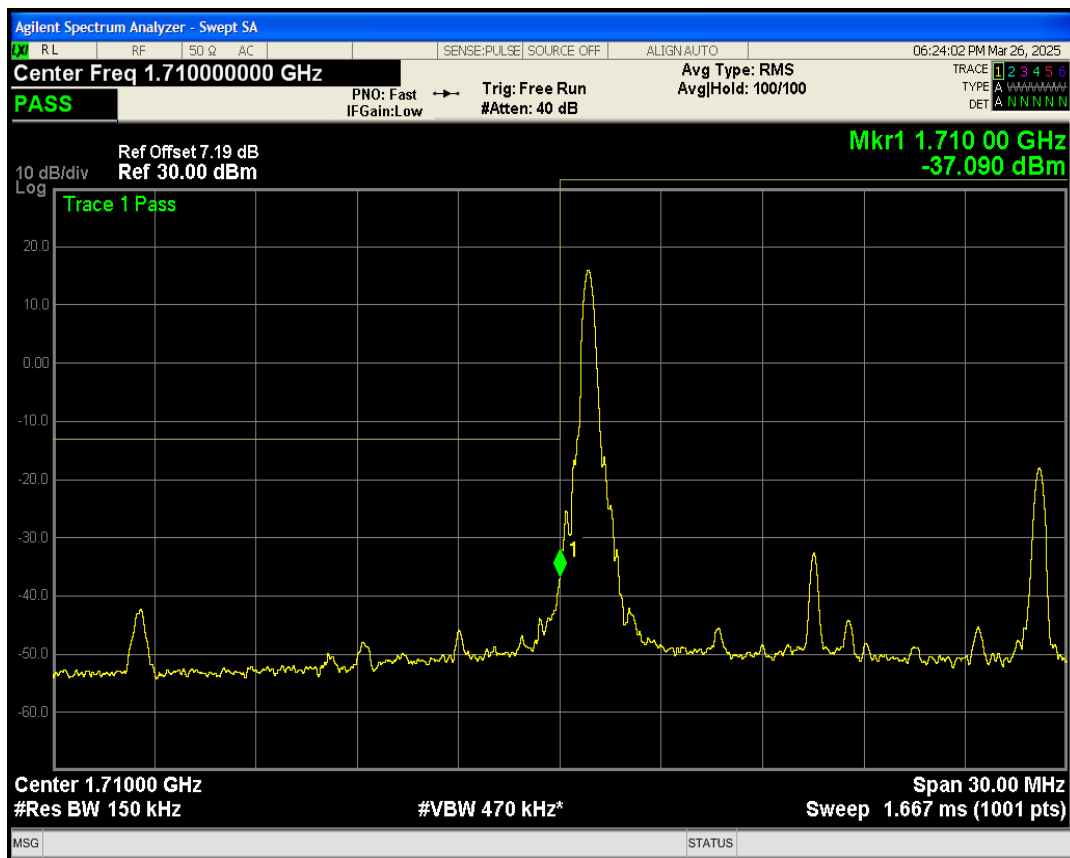


Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0

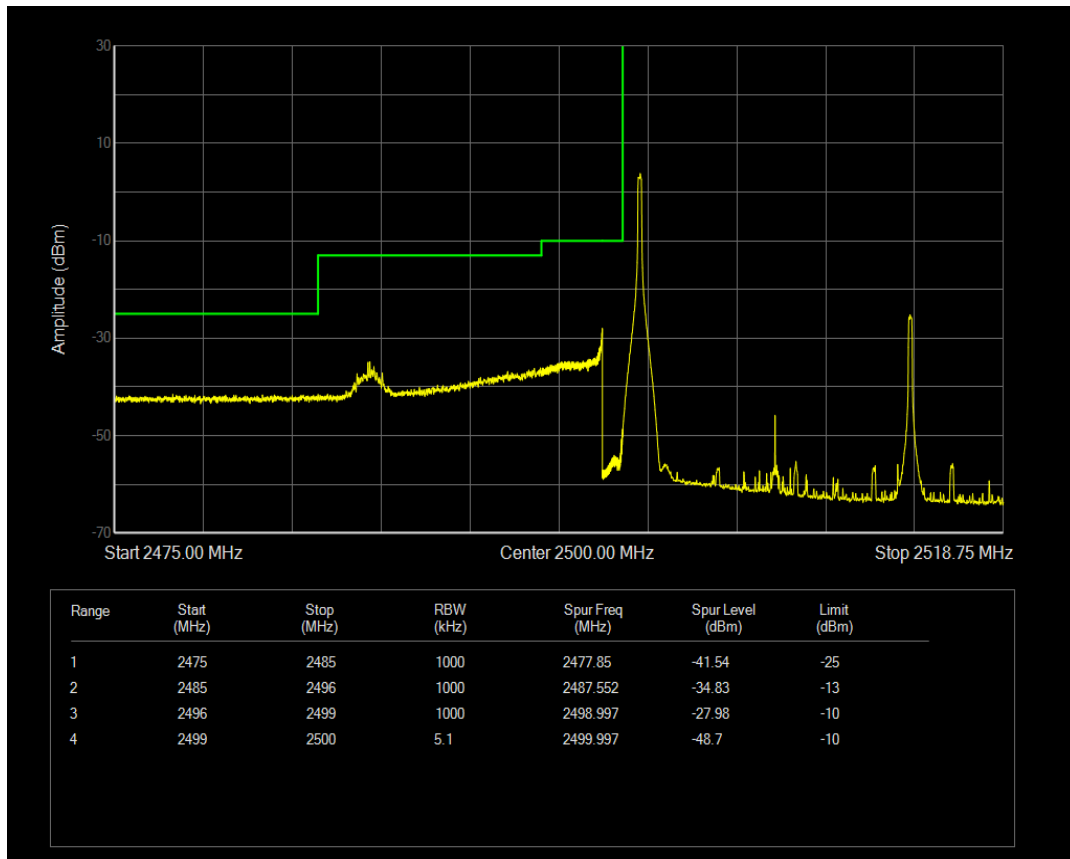
Report



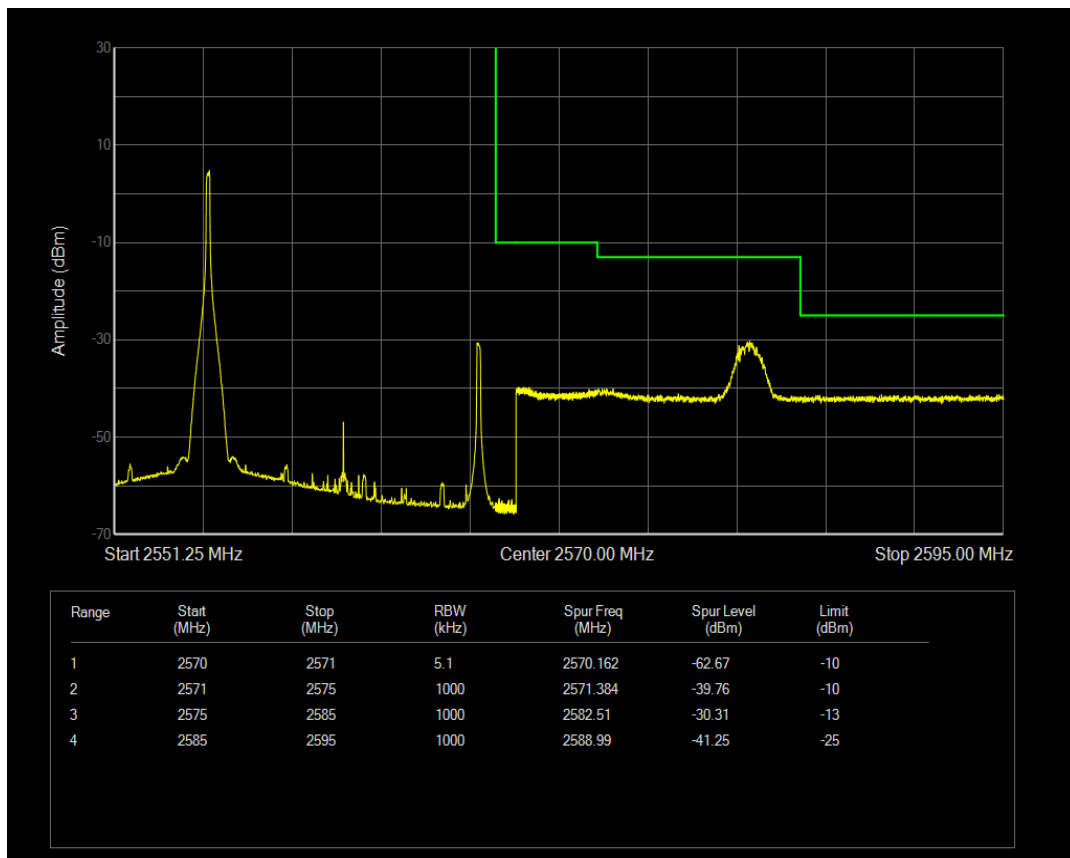
Band66 QAM16 BW=15MHz Channel=132047 RB Size=1 Position=#0



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



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

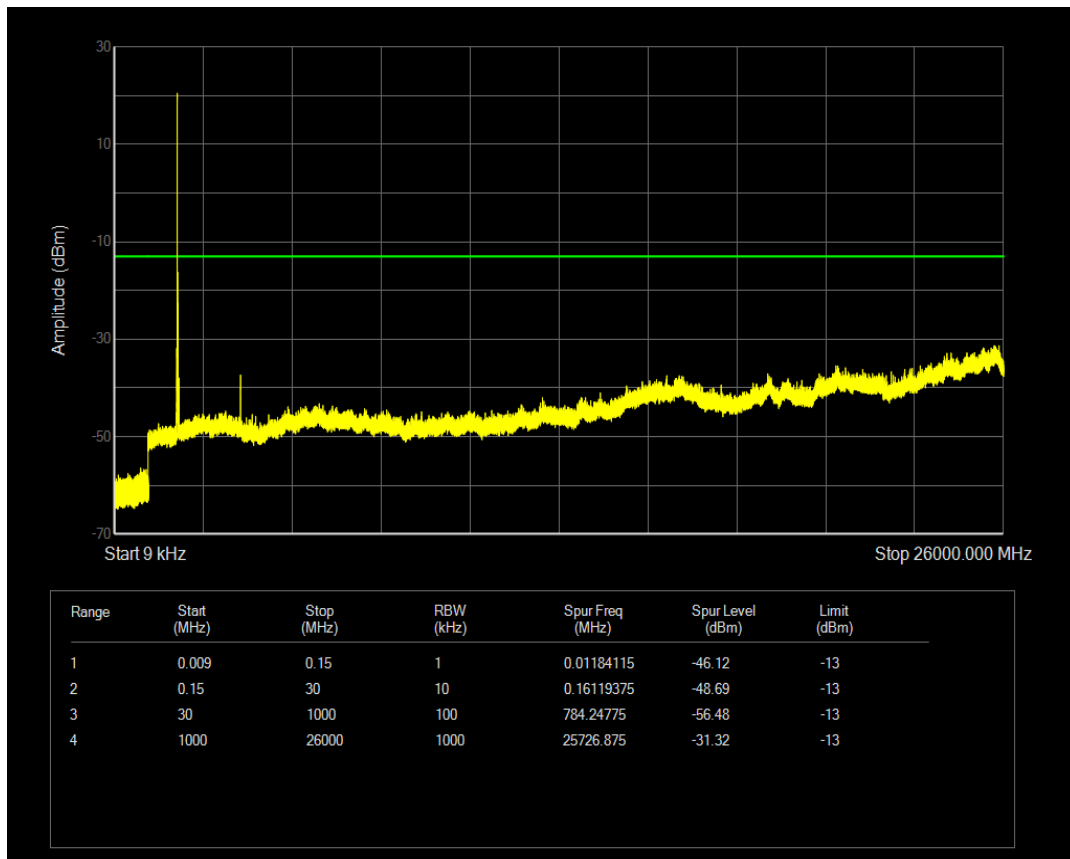


6 Out-of-band emissions

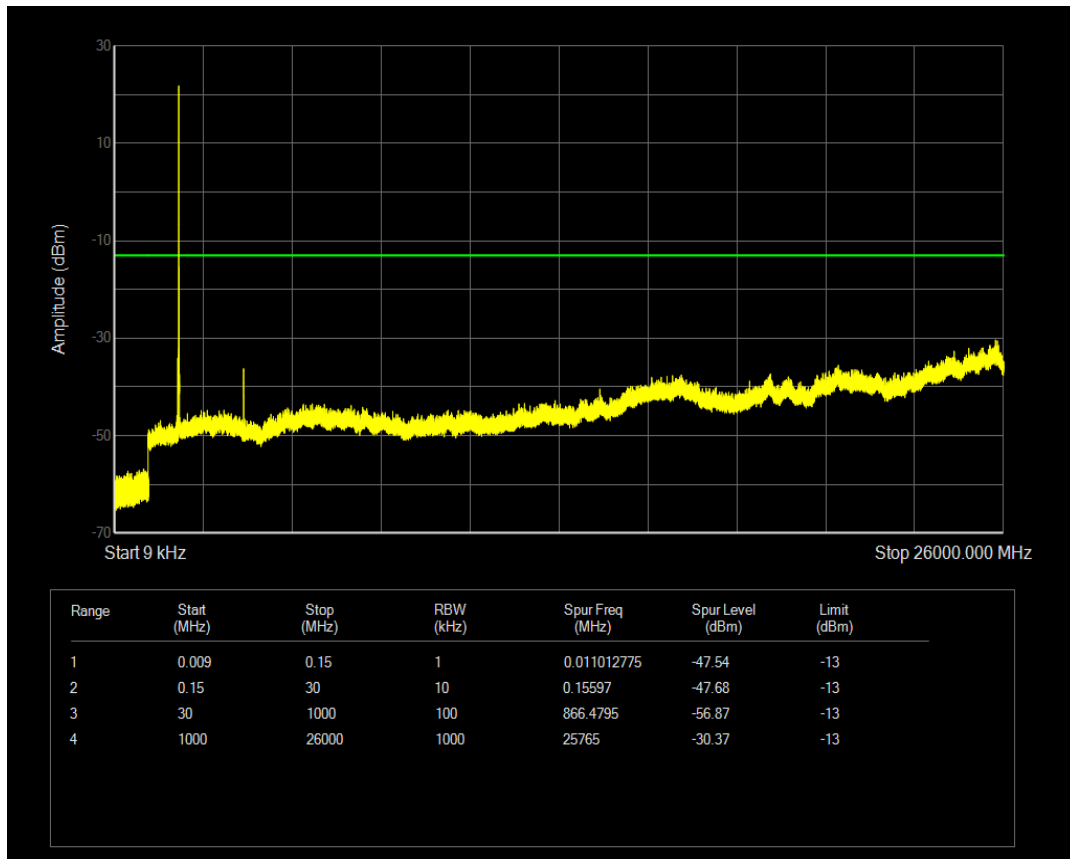
Report

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	25726.88	-31.32	-13	PASS
Band2	15	19125	1	#0	QAM16	25765.00	-30.37	-13	PASS
Band38	15	37825	1	#0	QAM16	3498.13	-28.72	-25	PASS
Band38	15	38175	1	#0	QAM16	25786.25	-30.33	-25	PASS
Band4	15	20025	1	#0	QAM16	25812.50	-30.75	-13	PASS
Band4	15	20325	1	#0	QAM16	25423.75	-31.16	-13	PASS
Band41	15	39725	1	#0	QAM16	25680.63	-30.79	-25	PASS
Band41	15	41515	1	#0	QAM16	2420.63	-29.81	-25	PASS
Band66	15	132047	1	#0	QAM16	25753.75	-30.48	-13	PASS
Band66	15	132597	1	#0	QAM16	25795.63	-31.18	-13	PASS
Band7	15	20825	1	#0	QAM16	25816.88	-30.95	-25	PASS
Band7	15	21375	1	#0	QAM16	25681.88	-30.43	-25	PASS

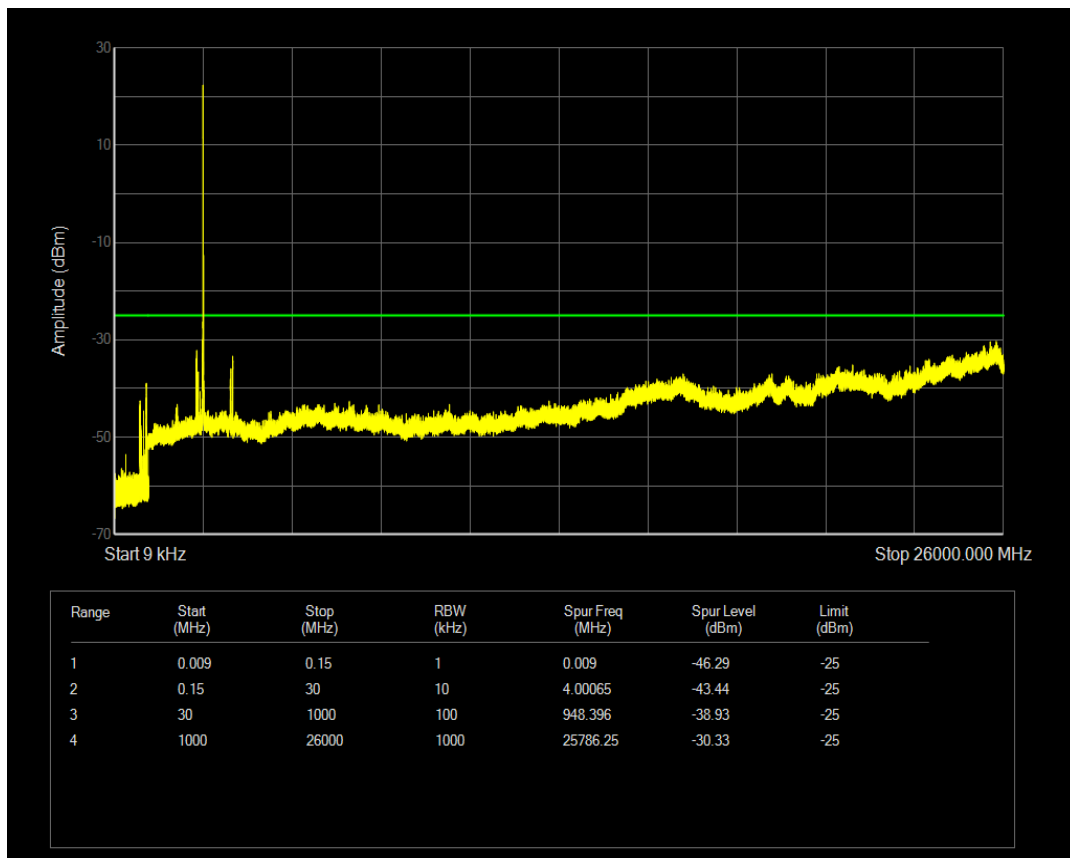
Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0



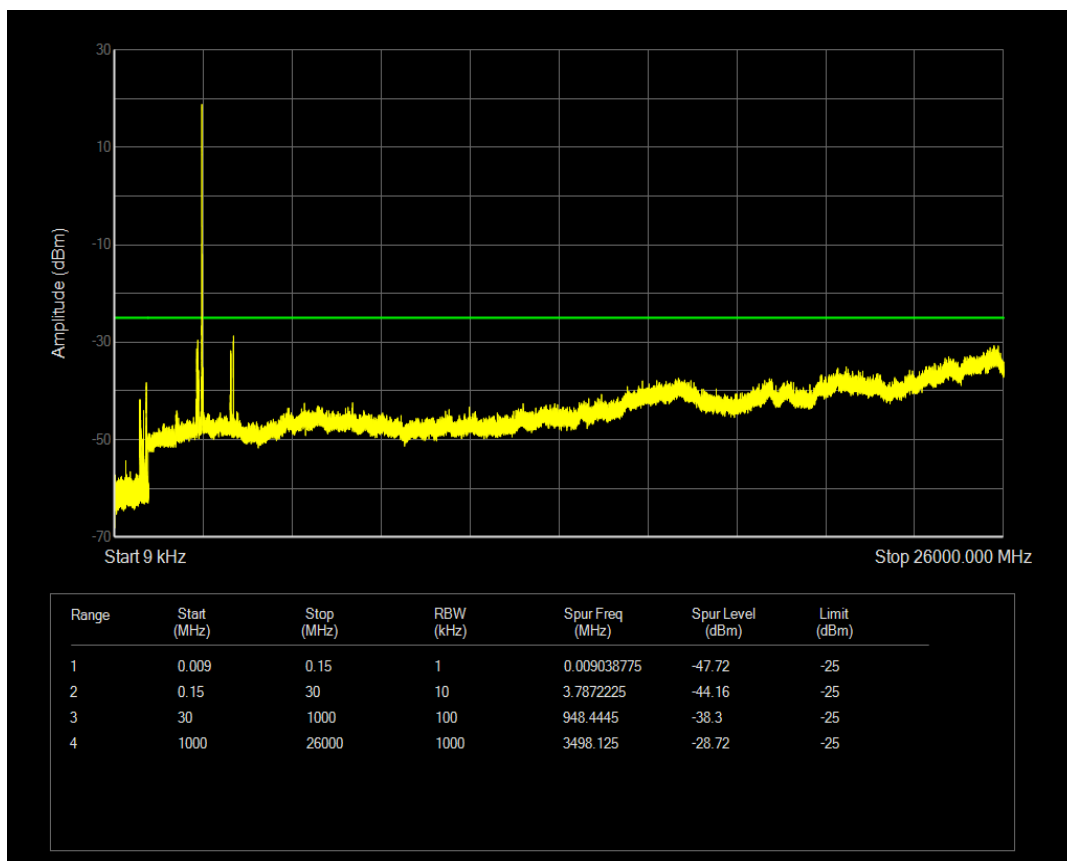
Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



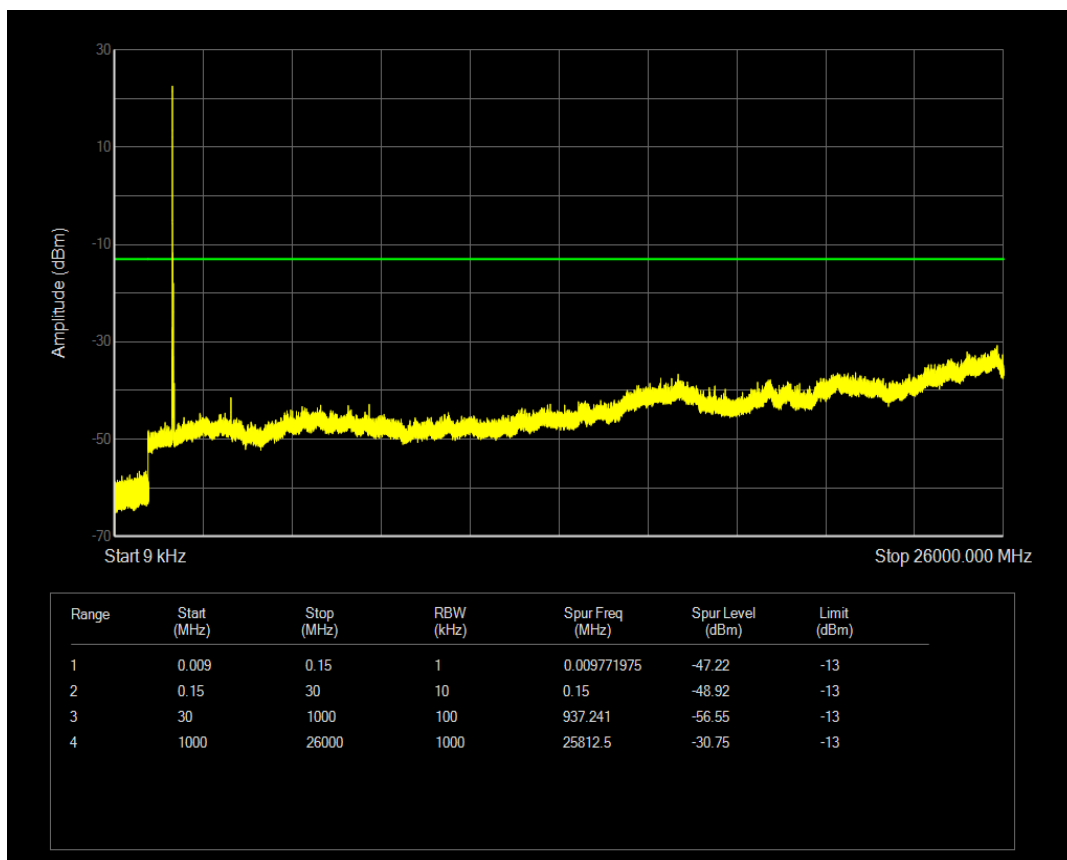
Band38 QAM16 BW=15MHz Channel=38175 RB Size=1 Position=#0



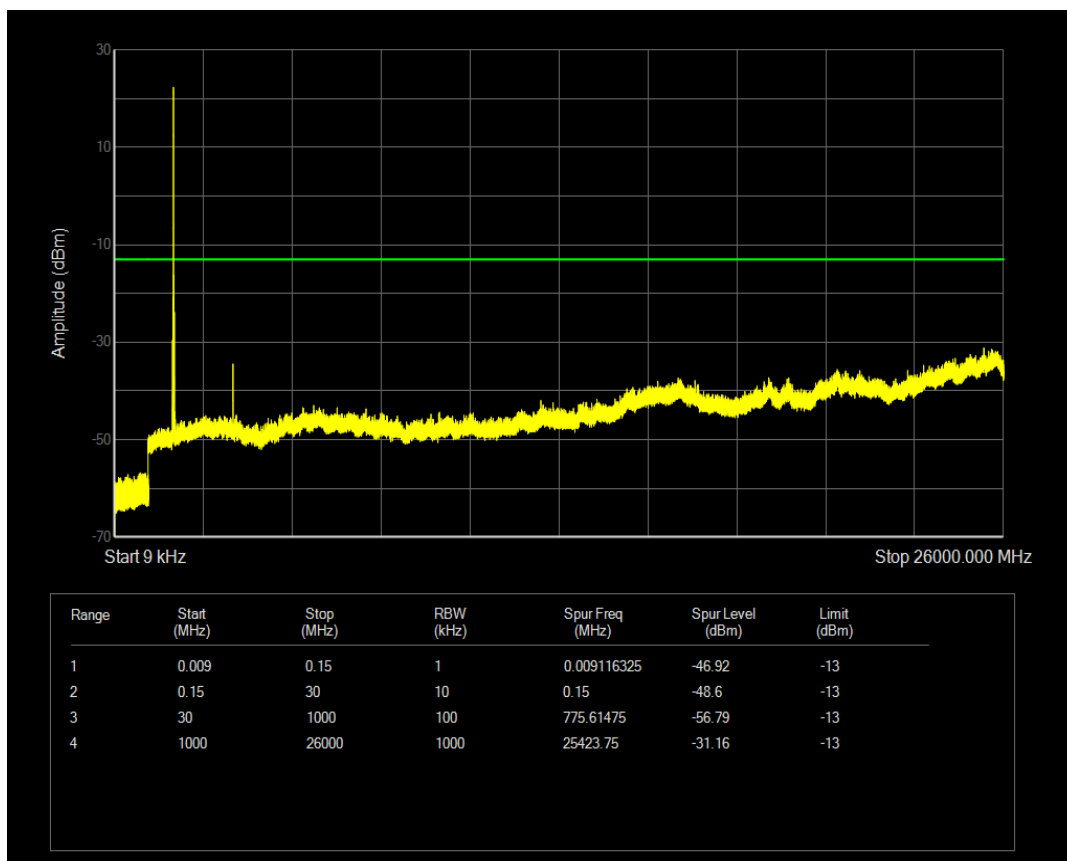
Band38 QAM16 BW=15MHz Channel=37825 RB Size=1 Position=#0



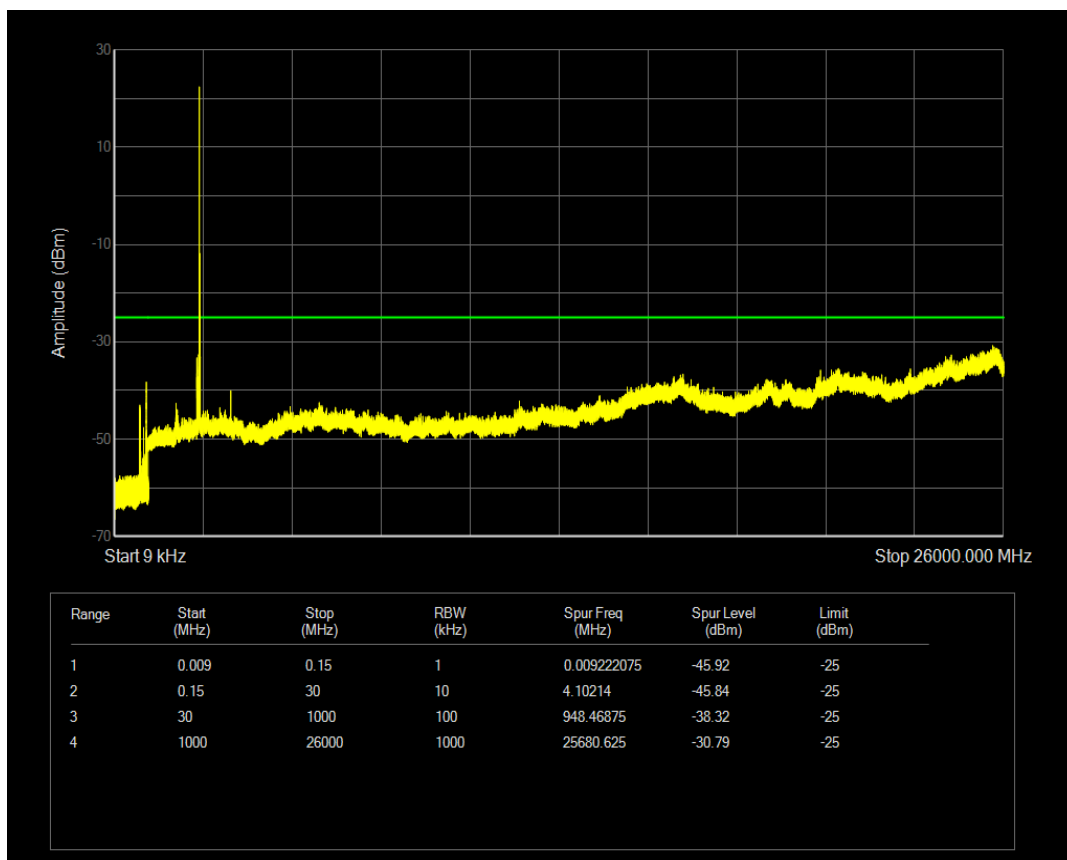
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



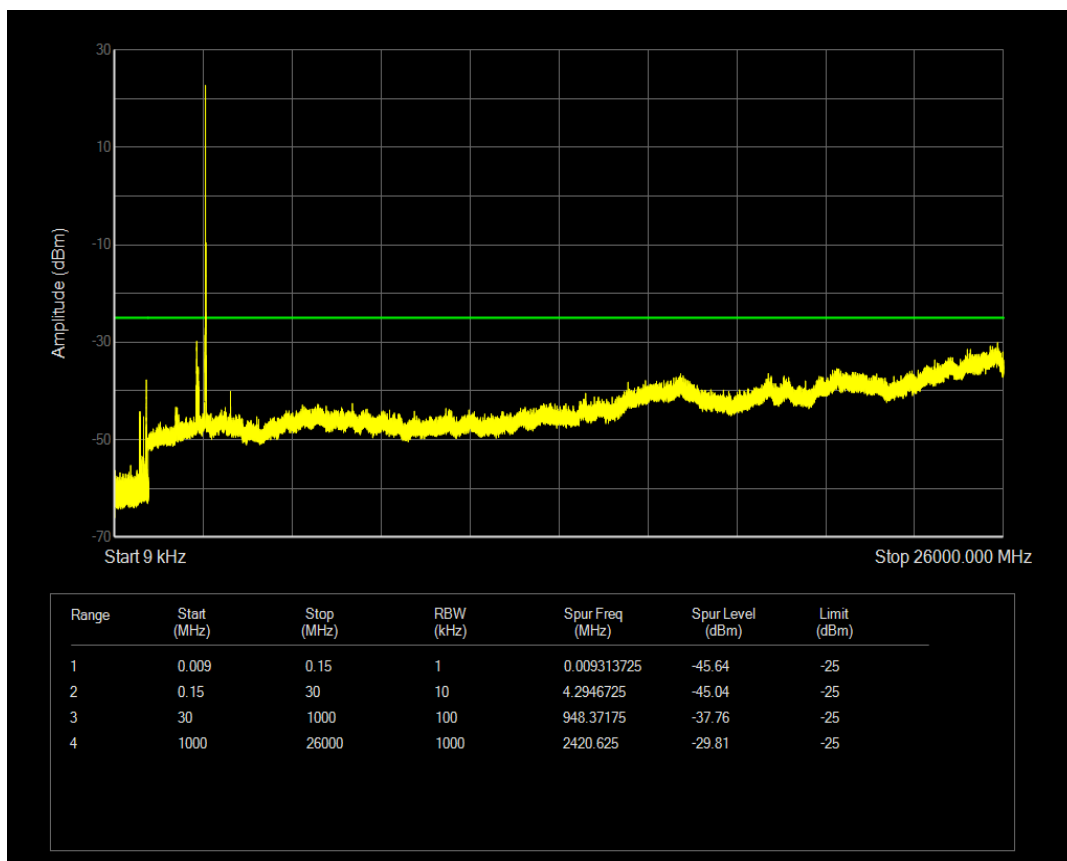
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



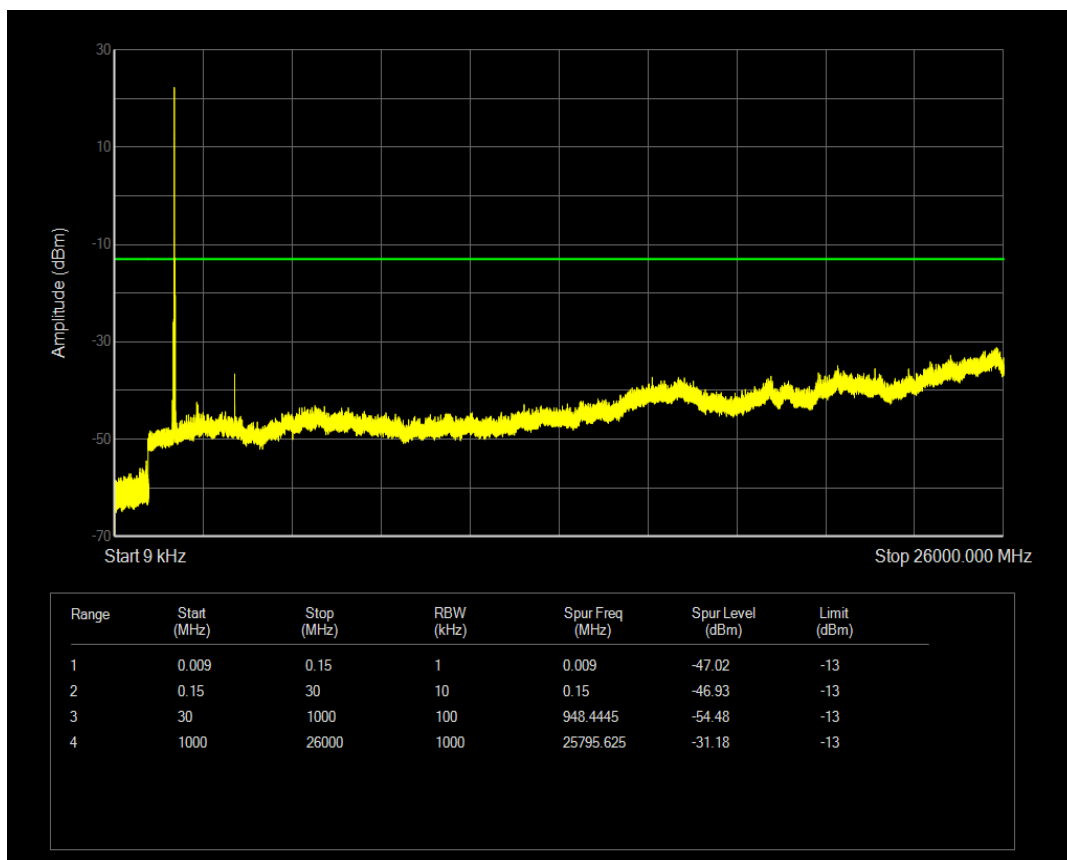
Band41 QAM16 BW=15MHz Channel=39725 RB Size=1 Position=#0



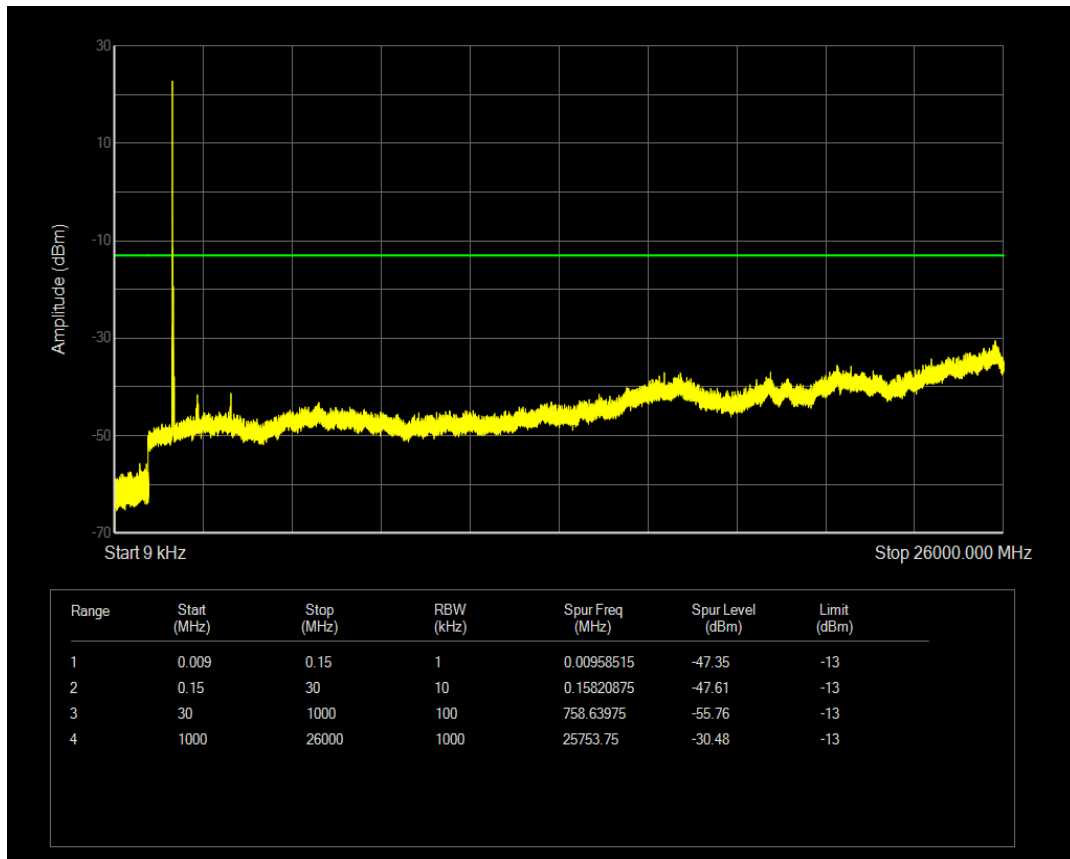
Band41 QAM16 BW=15MHz Channel=41515 RB Size=1 Position=#0



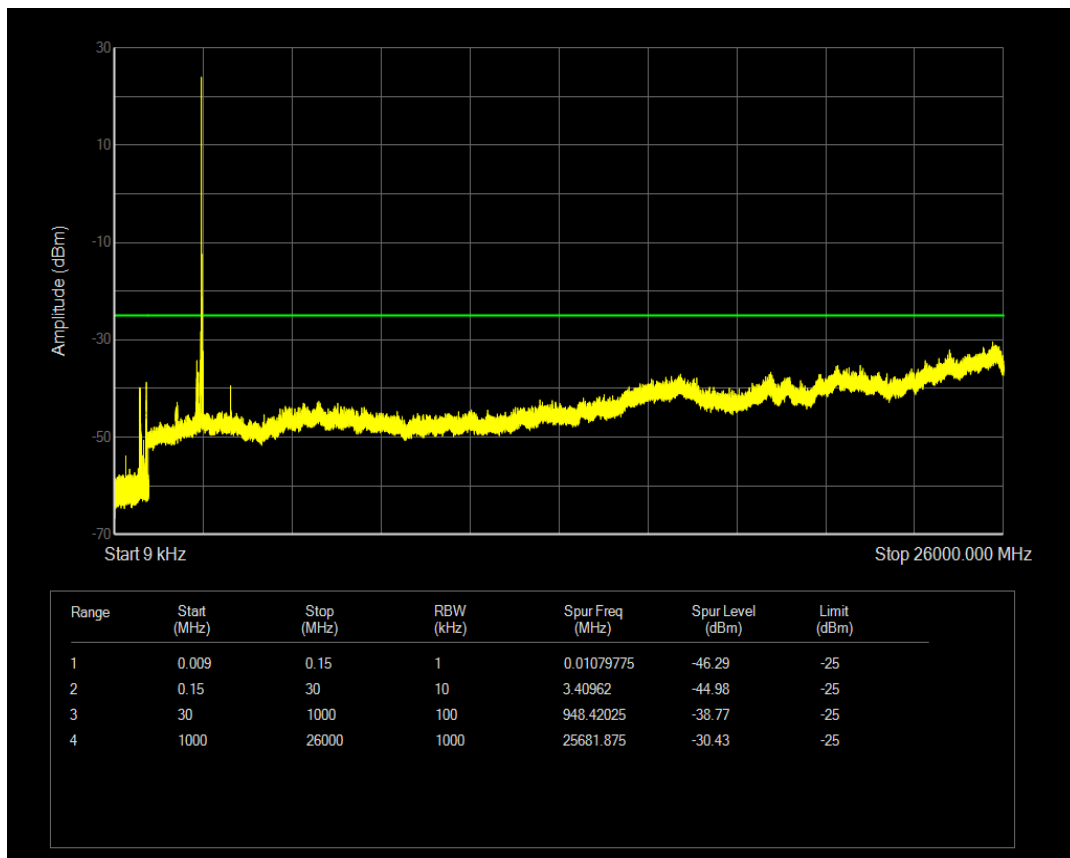
Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0



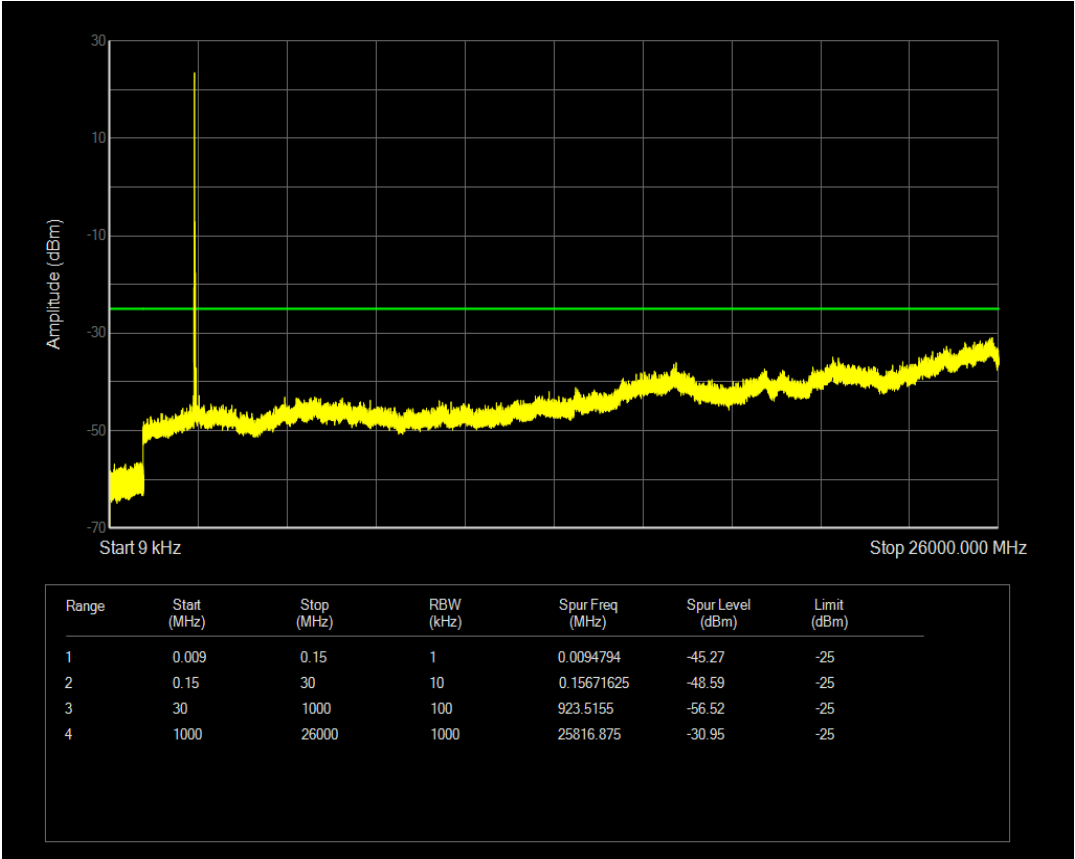
Band66 QAM16 BW=15MHz Channel=132047 RB Size=1 Position=#0



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



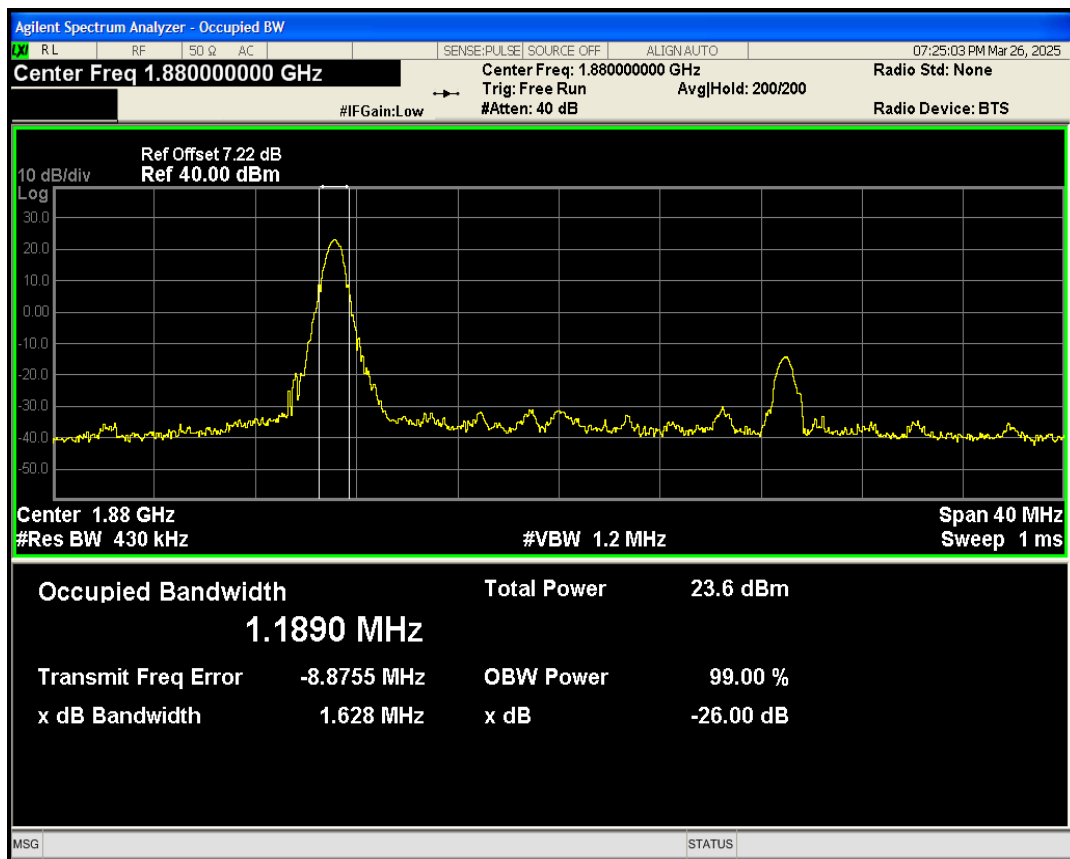
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



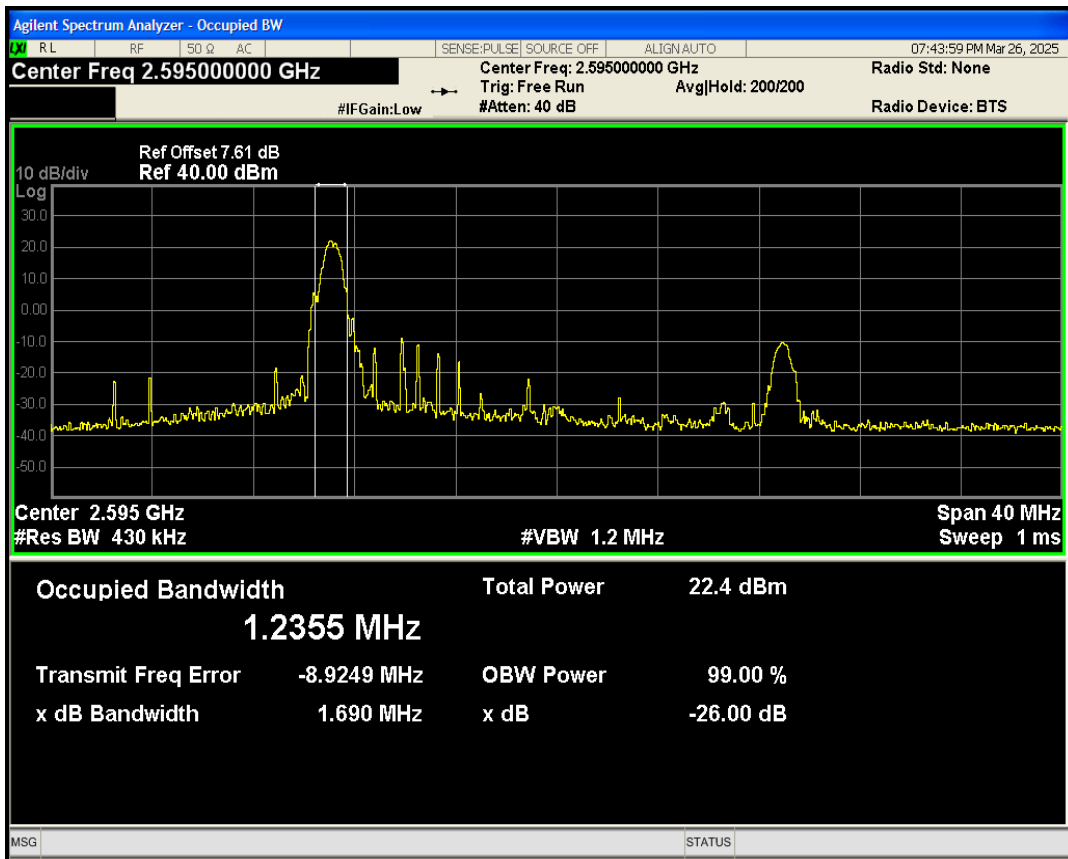
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	20	18900	1	#0	QAM16	1.189	1.628	PASS
Band38	20	38000	1	#0	QAM16	1.236	1.690	PASS
Band4	20	20175	1	#0	QAM16	1.125	1.573	PASS
Band41	20	40620	1	#0	QAM16	1.269	1.754	PASS
Band66	20	132322	1	#0	QAM16	1.231	1.690	PASS
Band7	20	21100	1	#0	QAM16	1.212	1.672	PASS

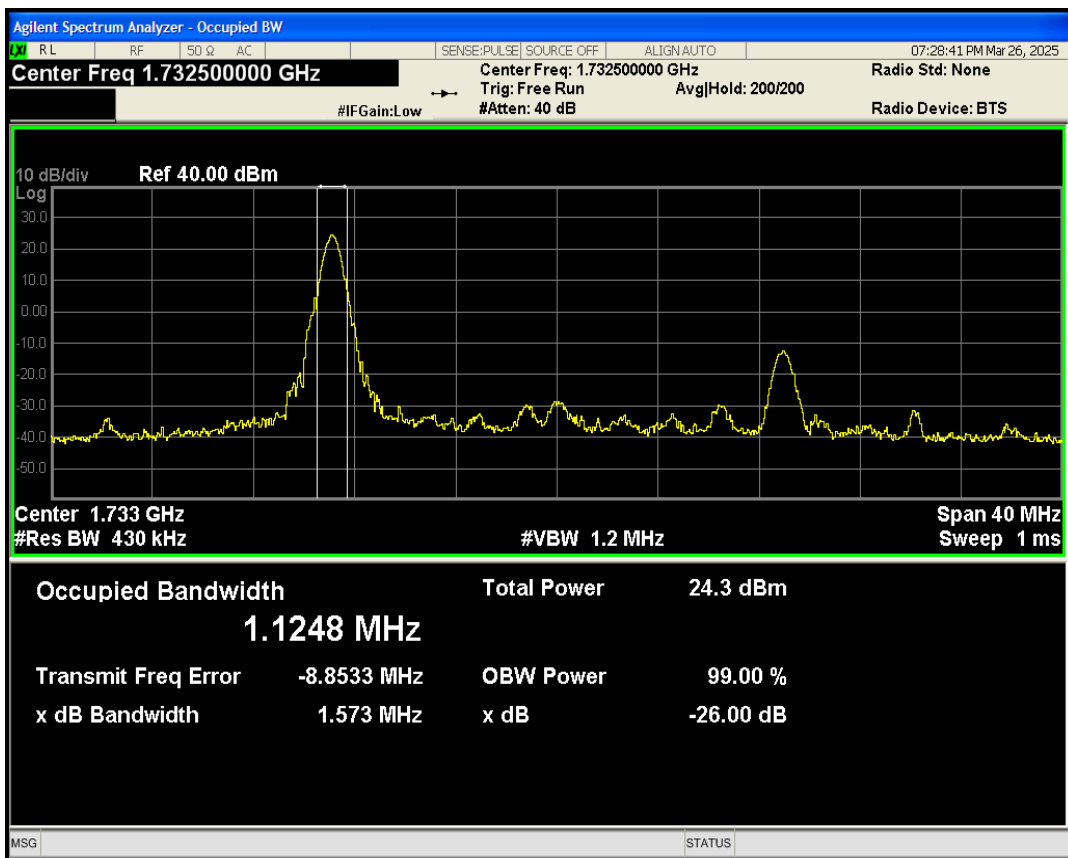
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



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

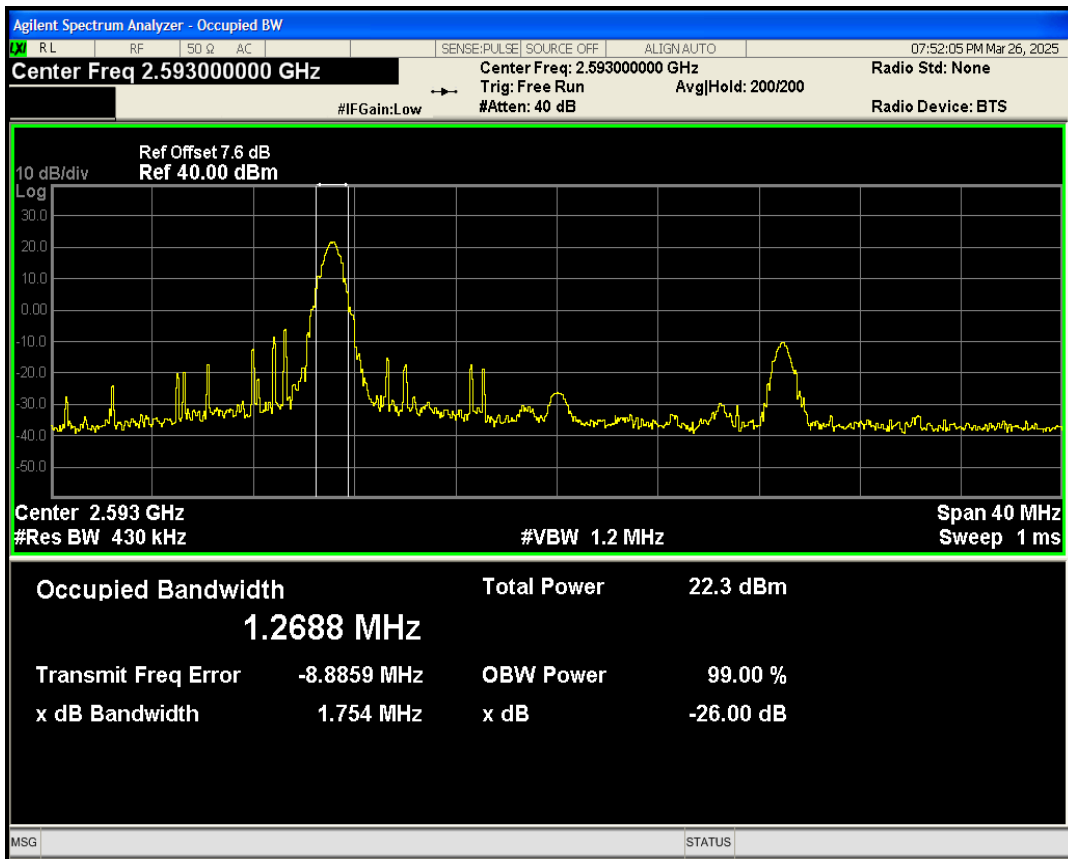


Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0

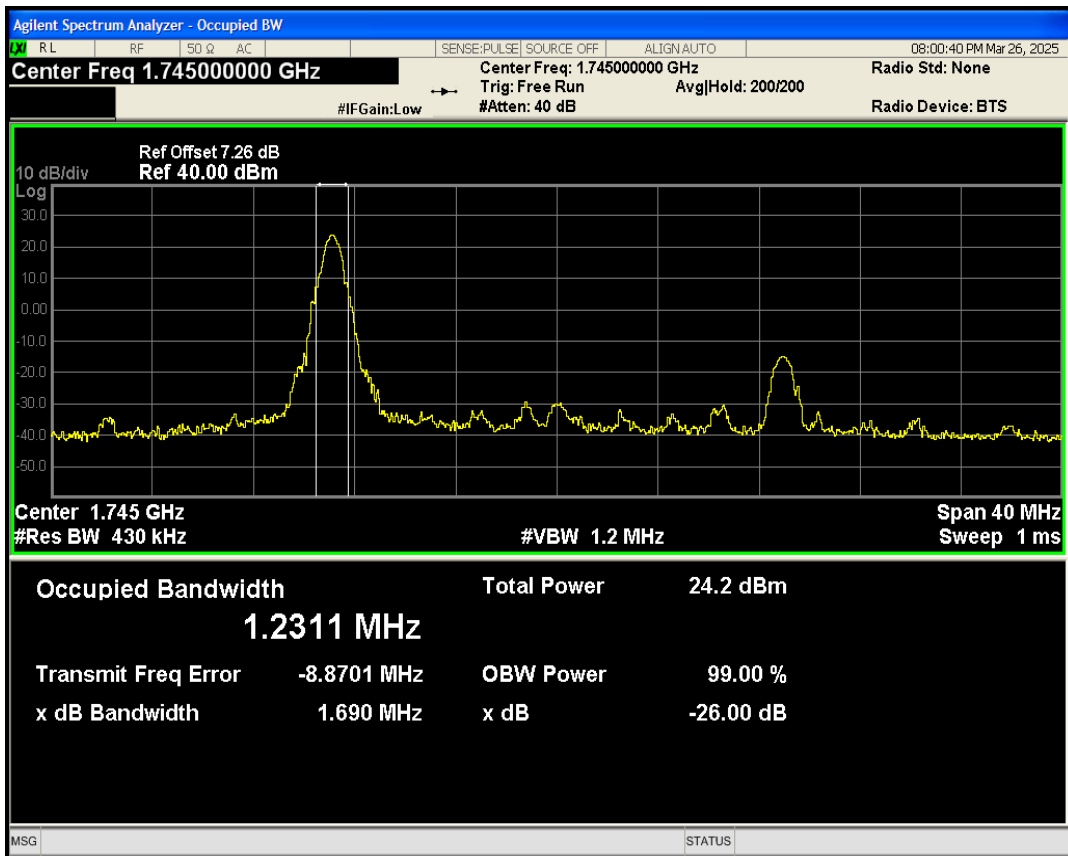


Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0

Report

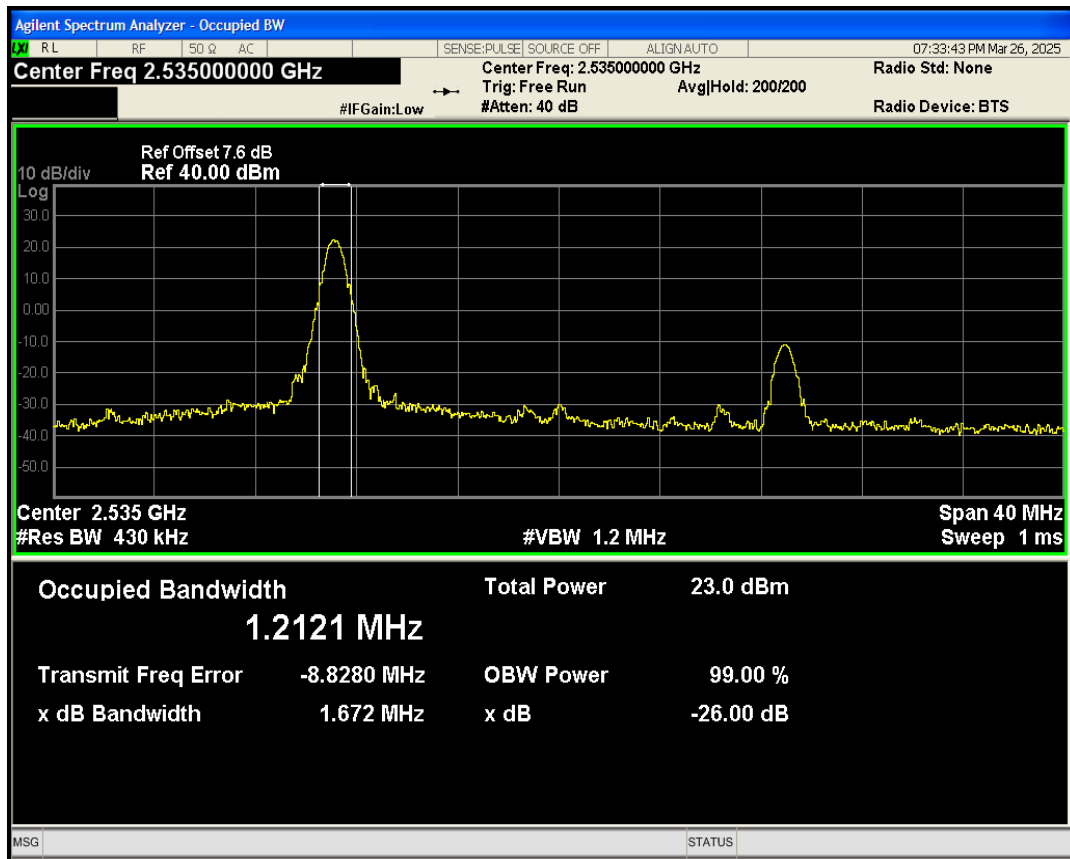


Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



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

Report

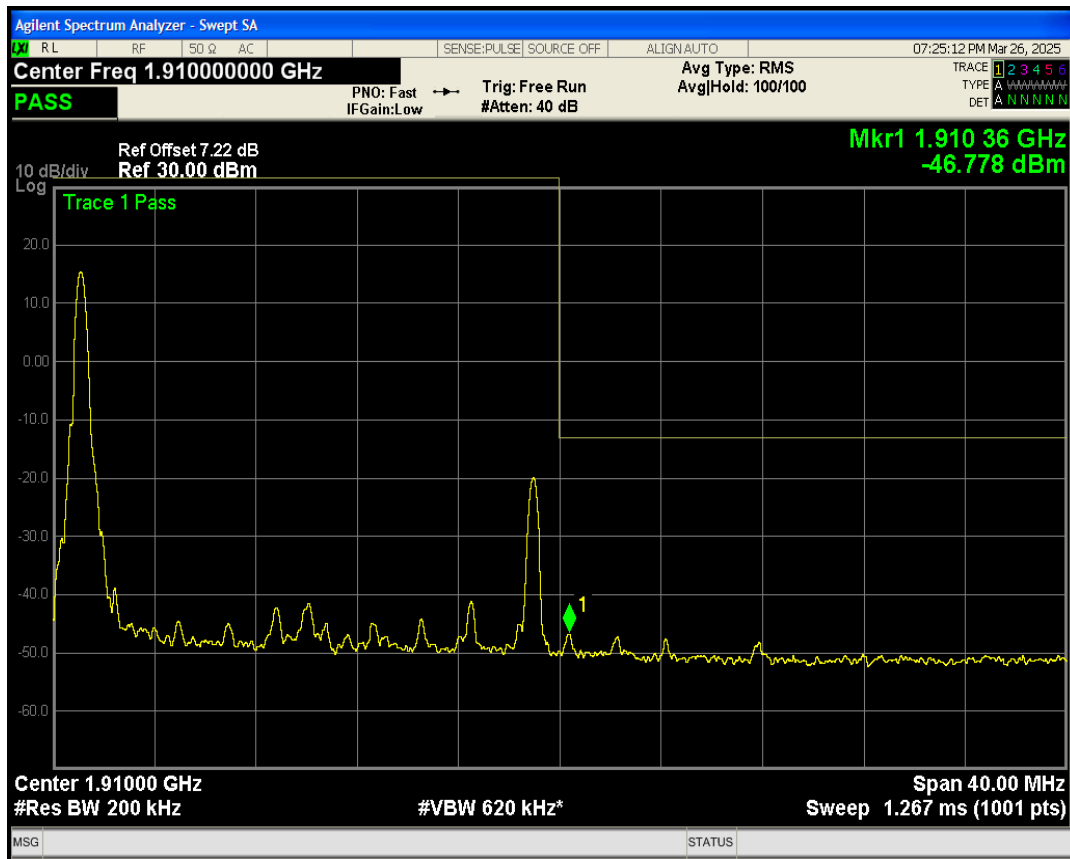


5 Band edge

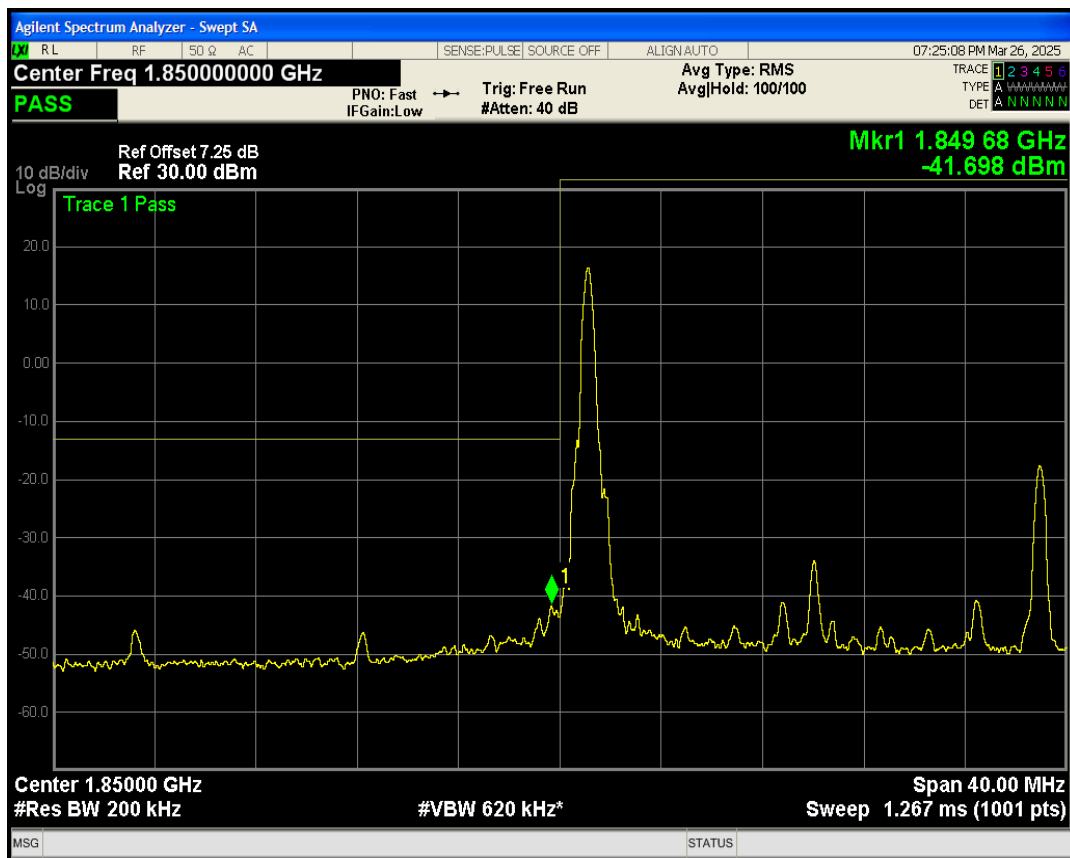
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	20	18700	1	#0	QAM16	1849.68	-41.69	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.36	-46.77	-13	PASS
Band38	20	37850	1	#0	QAM16	2546.84	-41.53	-25	PASS
Band38	20	38150	1	#0	QAM16	2640.95	-40.82	-25	PASS
Band4	20	20050	1	#0	QAM16	1709.88	-40.73	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.76	-35.25	-13	PASS
Band41	20	39750	1	#0	QAM16	2471.55	-41.57	-25	PASS
Band41	20	41490	1	#0	QAM16	2714.32	-40.81	-25	PASS
Band66	20	132072	1	#0	QAM16	1709.88	-39.62	-13	PASS
Band66	20	132572	1	#0	QAM16	1796.80	-32.03	-13	PASS
Band7	20	20850	1	#0	QAM16	2477.73	-41.59	-25	PASS
Band7	20	21350	1	#0	QAM16	2590.11	-41.18	-25	PASS

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

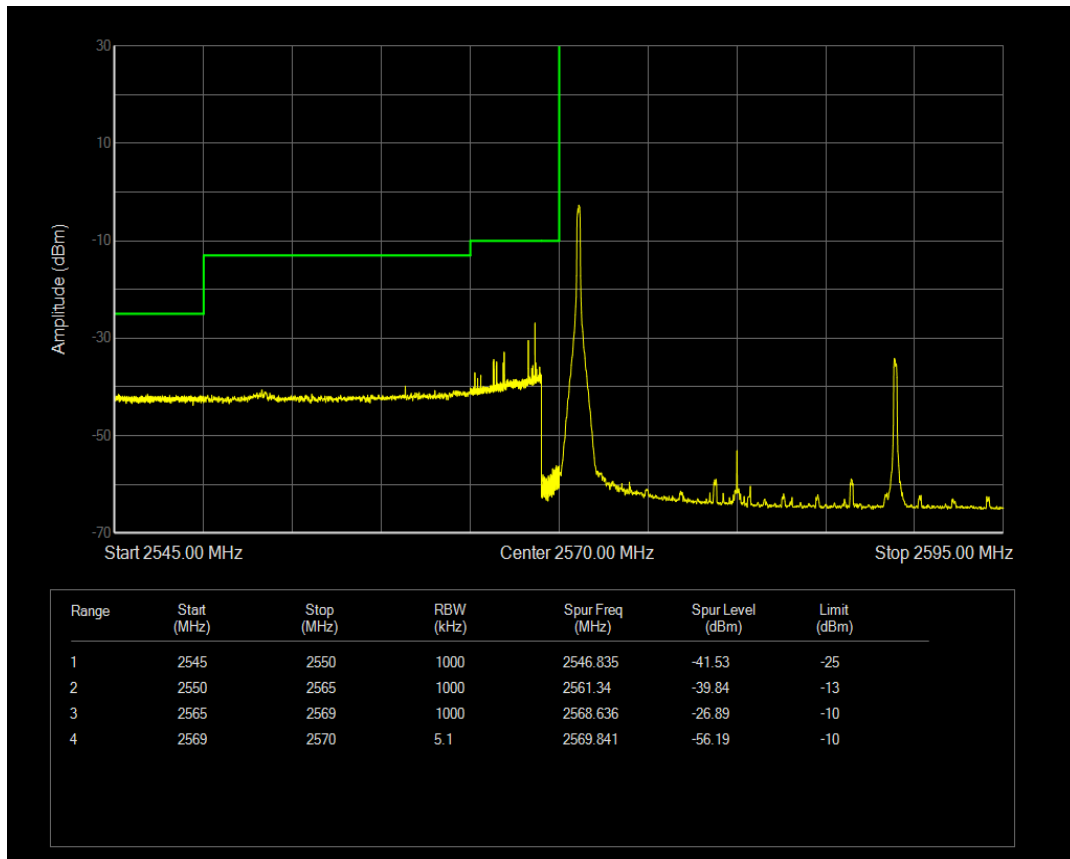
Report



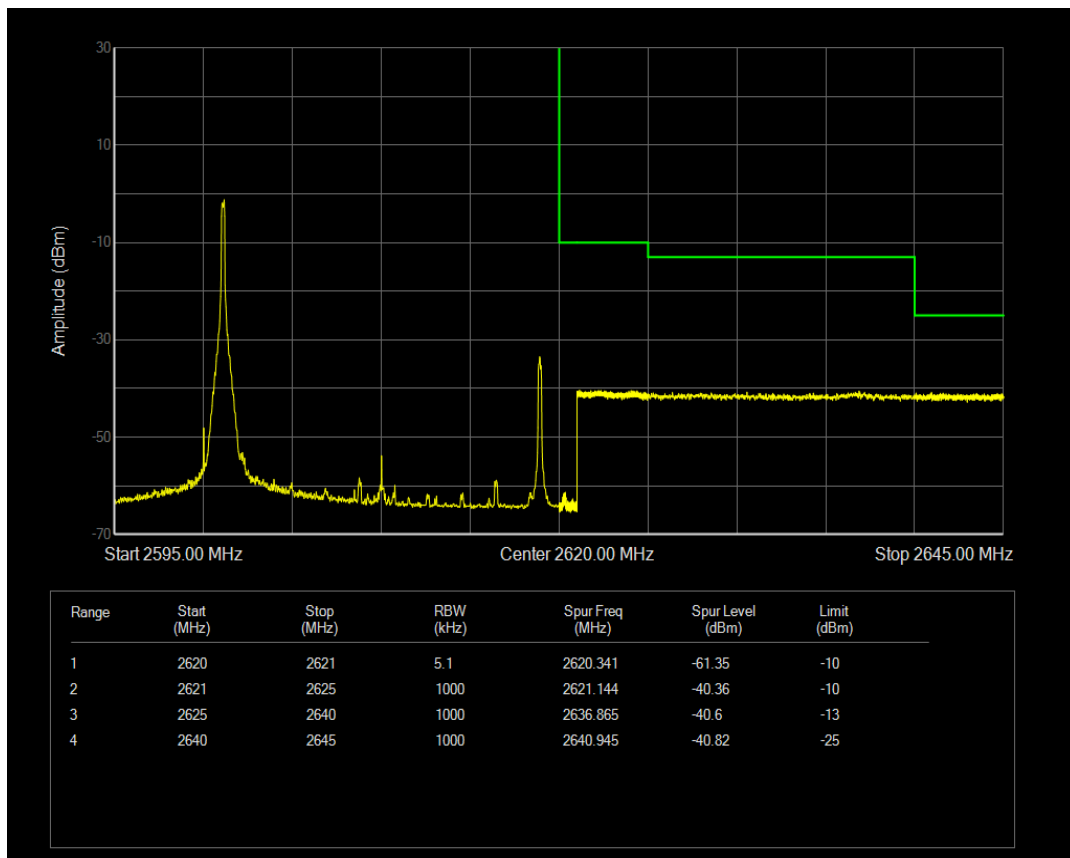
Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



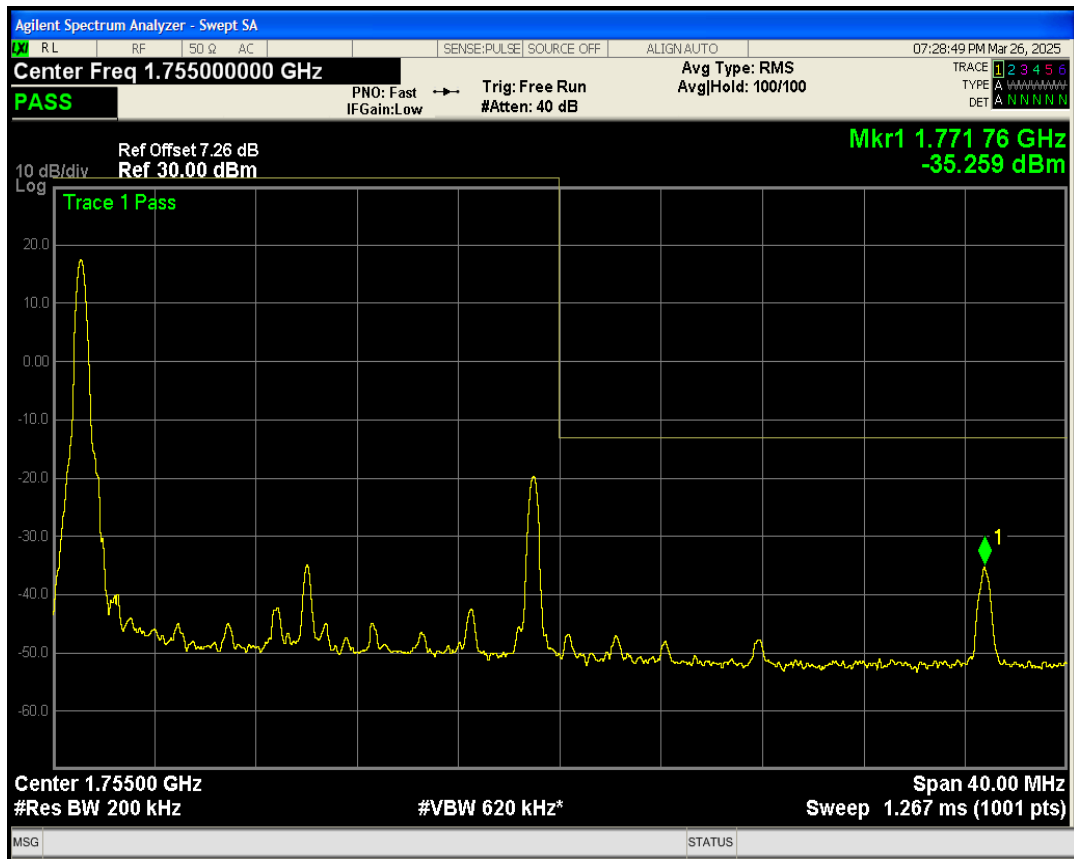
Band38 QAM16 BW=20MHz Channel=37850 RB Size=1 Position=#0



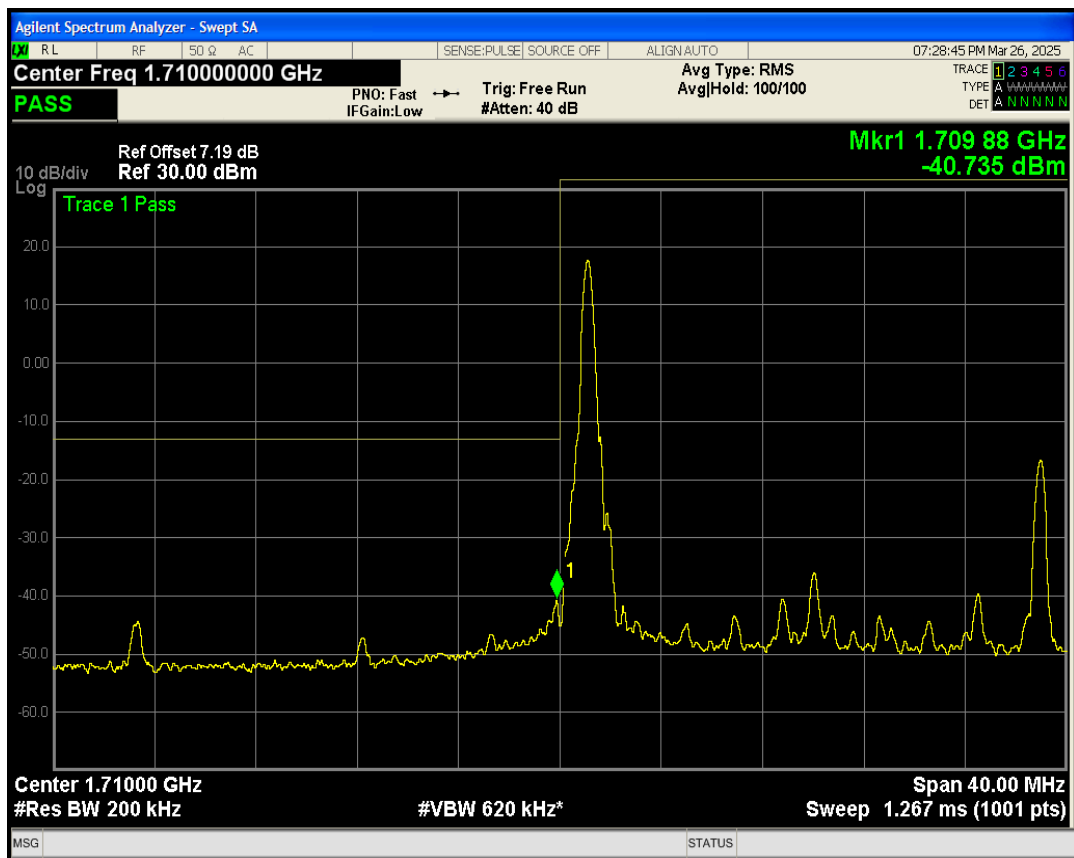
Band38 QAM16 BW=20MHz Channel=38150 RB Size=1 Position=#0



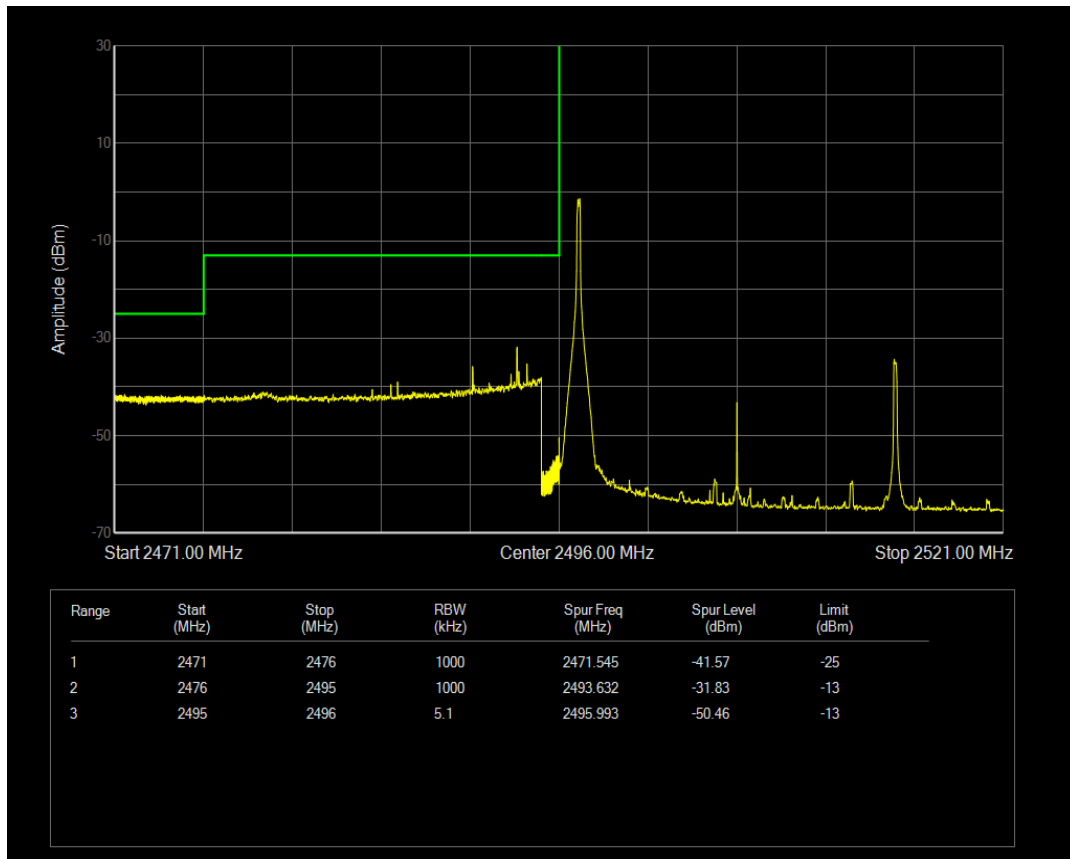
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



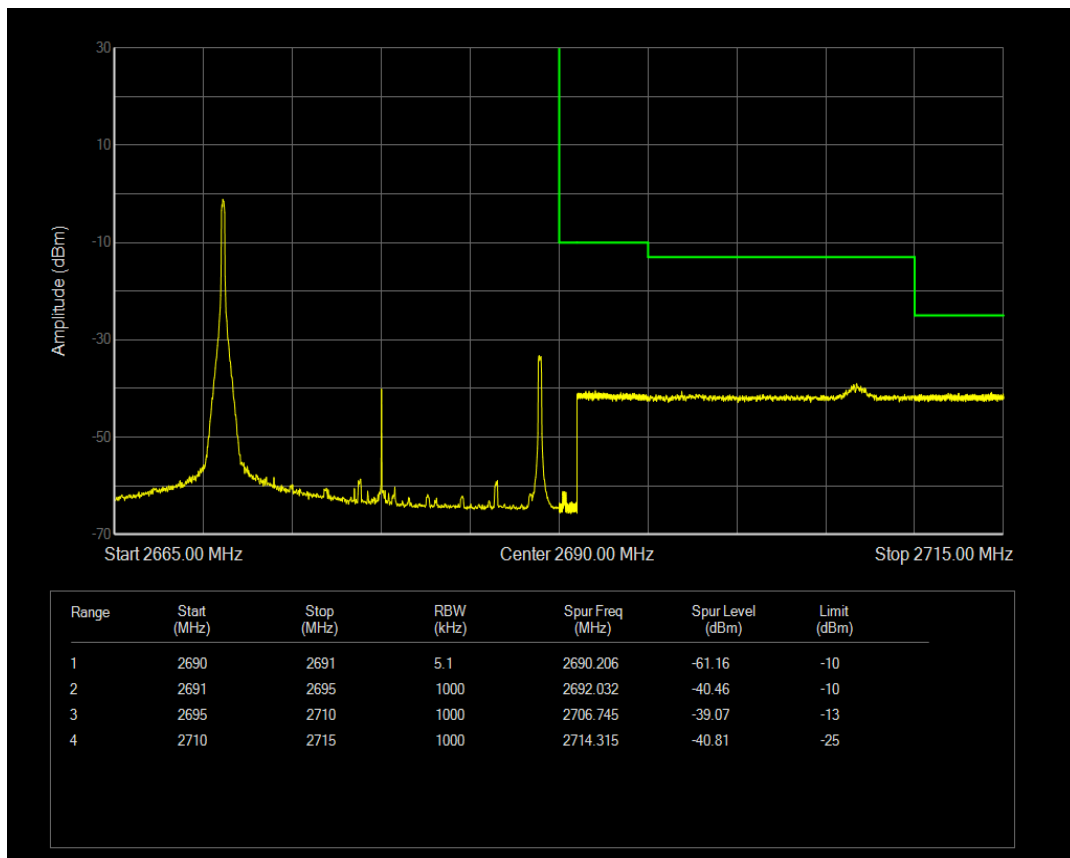
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



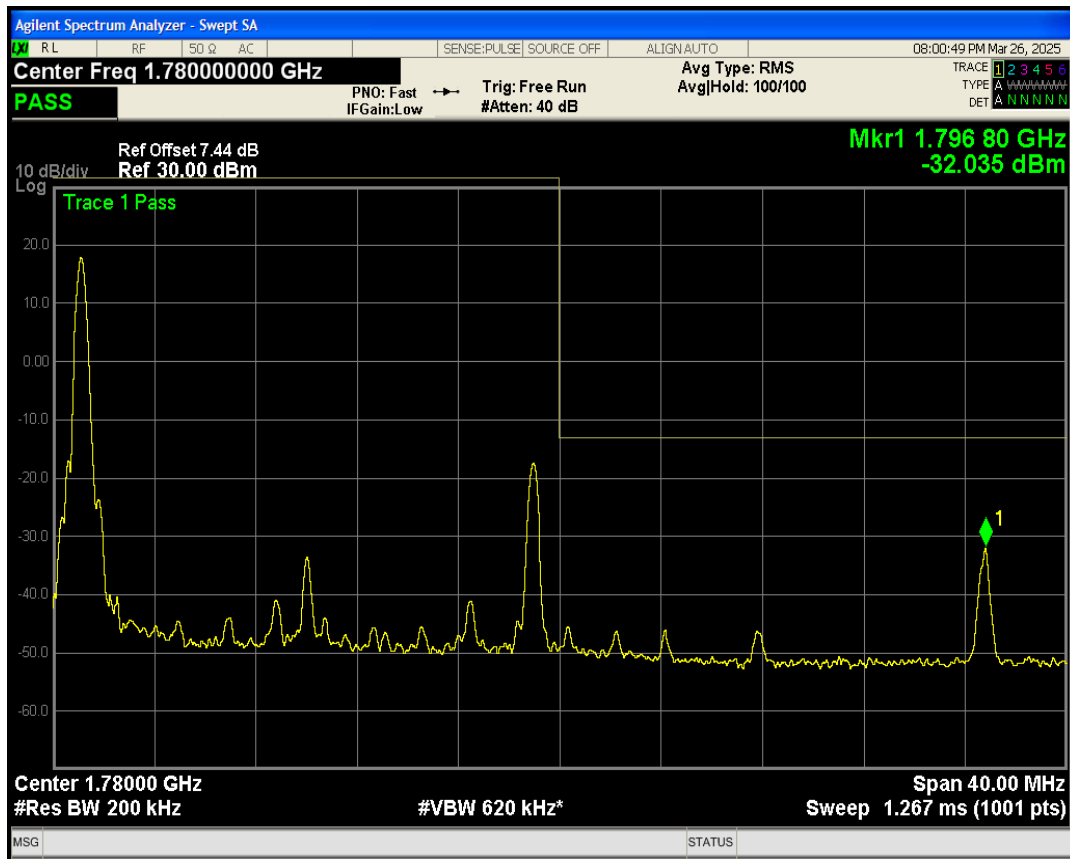
Band41 QAM16 BW=20MHz Channel=39750 RB Size=1 Position=#0



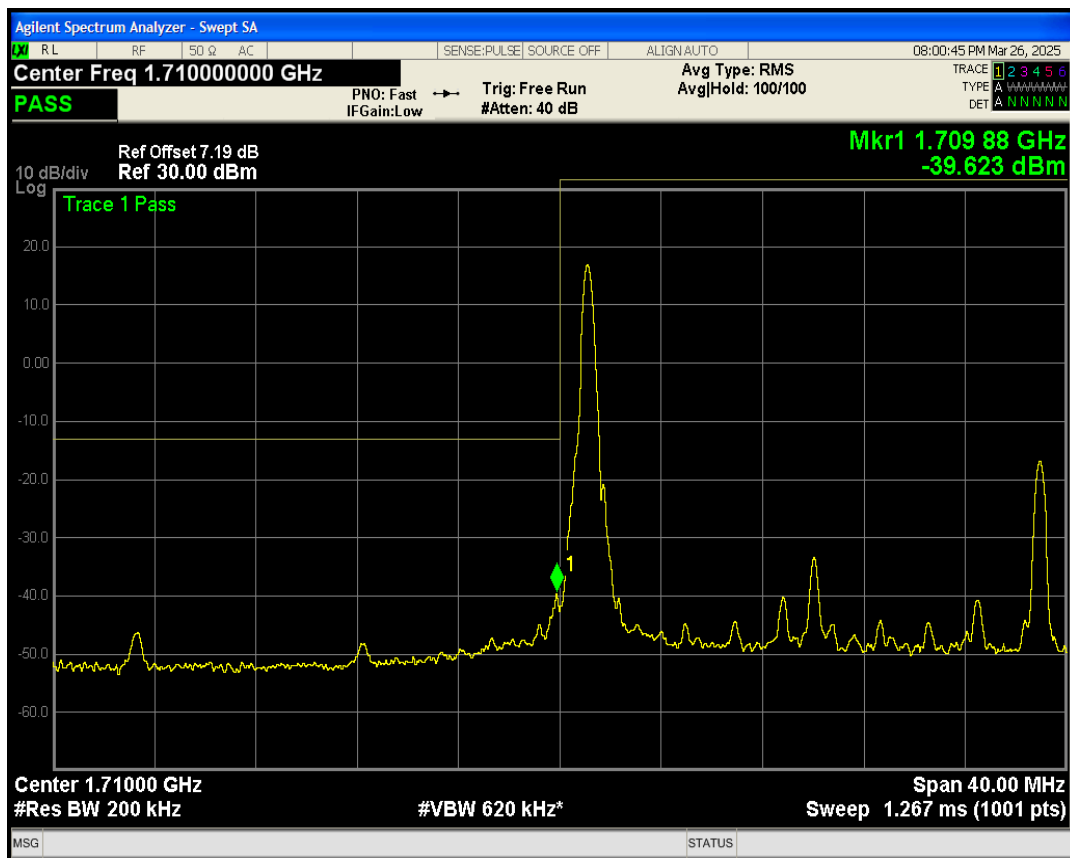
Band41 QAM16 BW=20MHz Channel=41490 RB Size=1 Position=#0



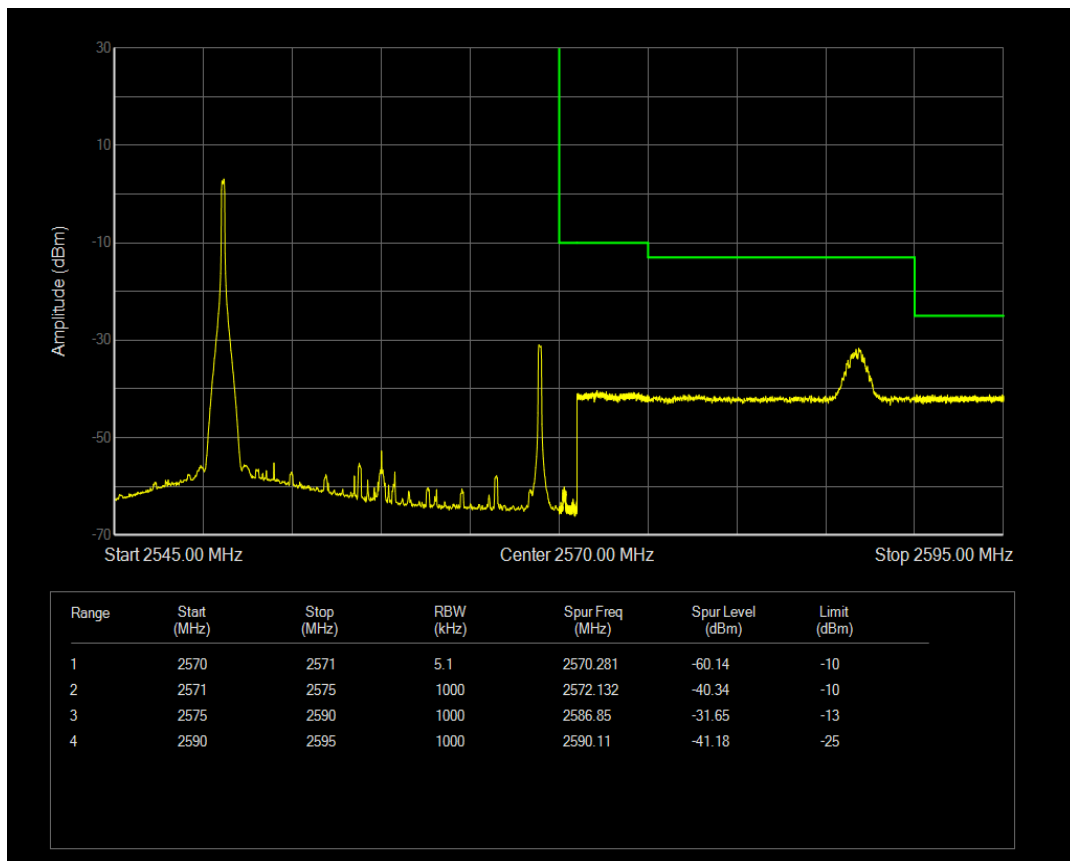
Band66 QAM16 BW=20MHz Channel=132572 RB Size=1 Position=#0



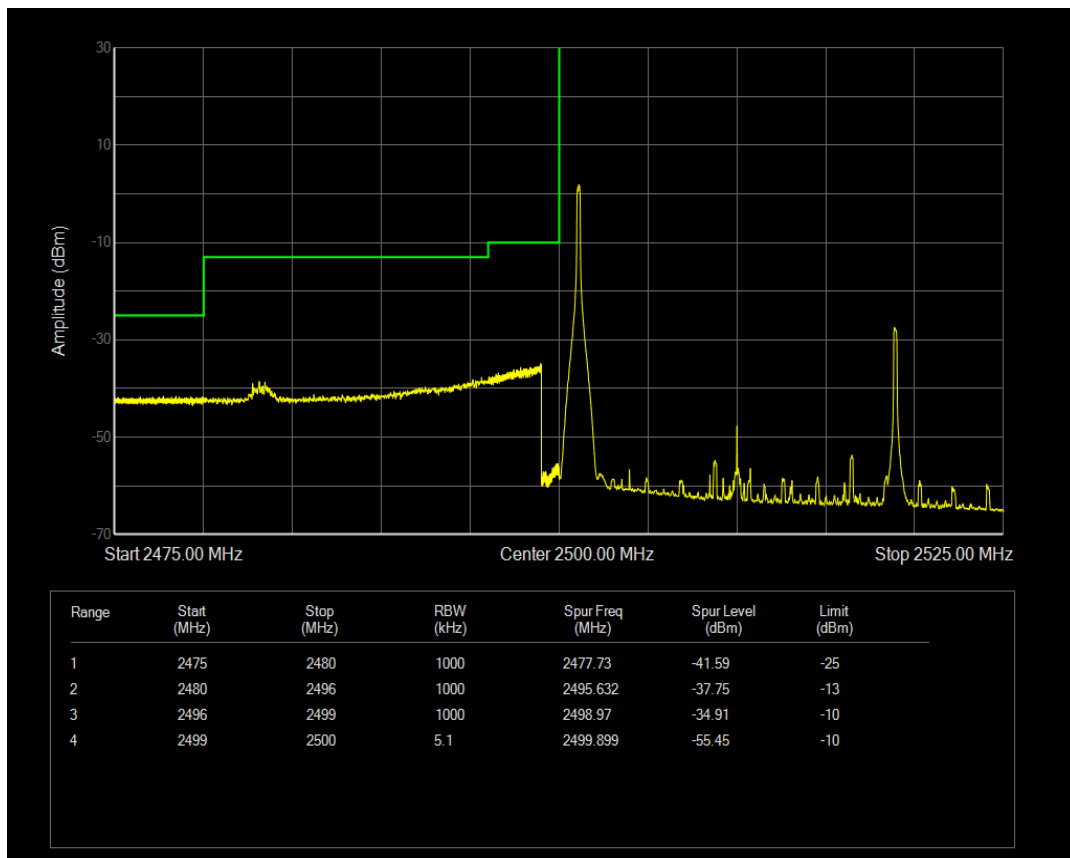
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



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



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

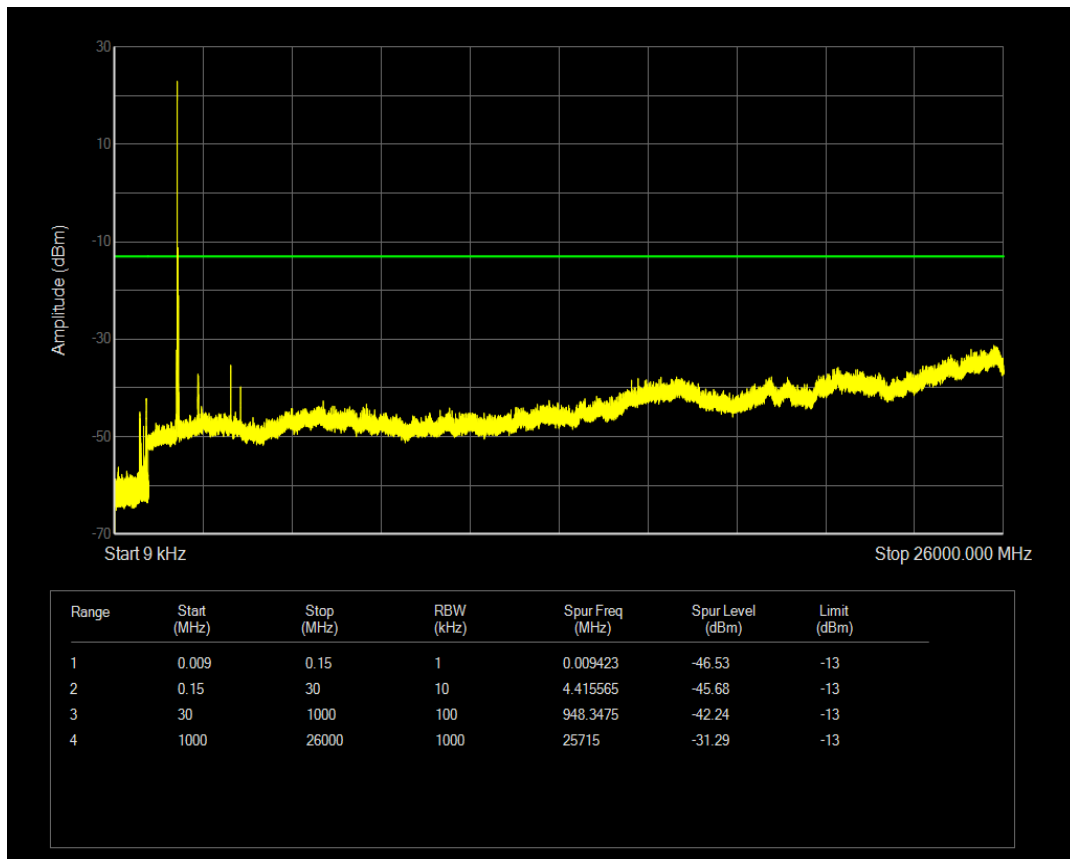


6 Out-of-band emissions

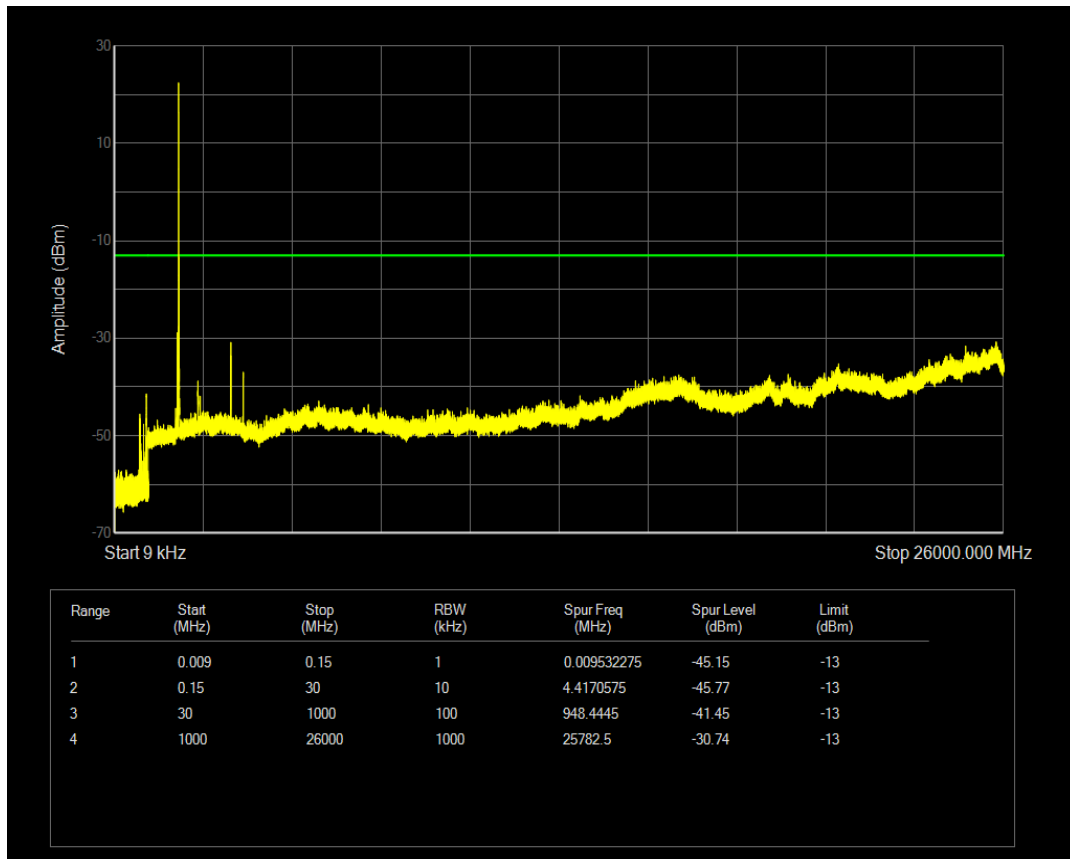
Report

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	25715.00	-31.29	-13	PASS
Band2	20	19100	1	#0	QAM16	25782.50	-30.74	-13	PASS
Band38	20	37850	1	#0	QAM16	25643.75	-30.68	-25	PASS
Band38	20	38150	1	#0	QAM16	25401.25	-31.02	-25	PASS
Band4	20	20050	1	#0	QAM16	25762.50	-31.66	-13	PASS
Band4	20	20300	1	#0	QAM16	25782.50	-31.38	-13	PASS
Band41	20	39750	1	#0	QAM16	25794.38	-31.06	-25	PASS
Band41	20	41490	1	#0	QAM16	3498.75	-26.92	-25	PASS
Band66	20	132072	1	#0	QAM16	25819.38	-31.32	-13	PASS
Band66	20	132572	1	#0	QAM16	25810.63	-30.84	-13	PASS
Band7	20	20850	1	#0	QAM16	25807.50	-30.20	-25	PASS
Band7	20	21350	1	#0	QAM16	25490.00	-30.11	-25	PASS

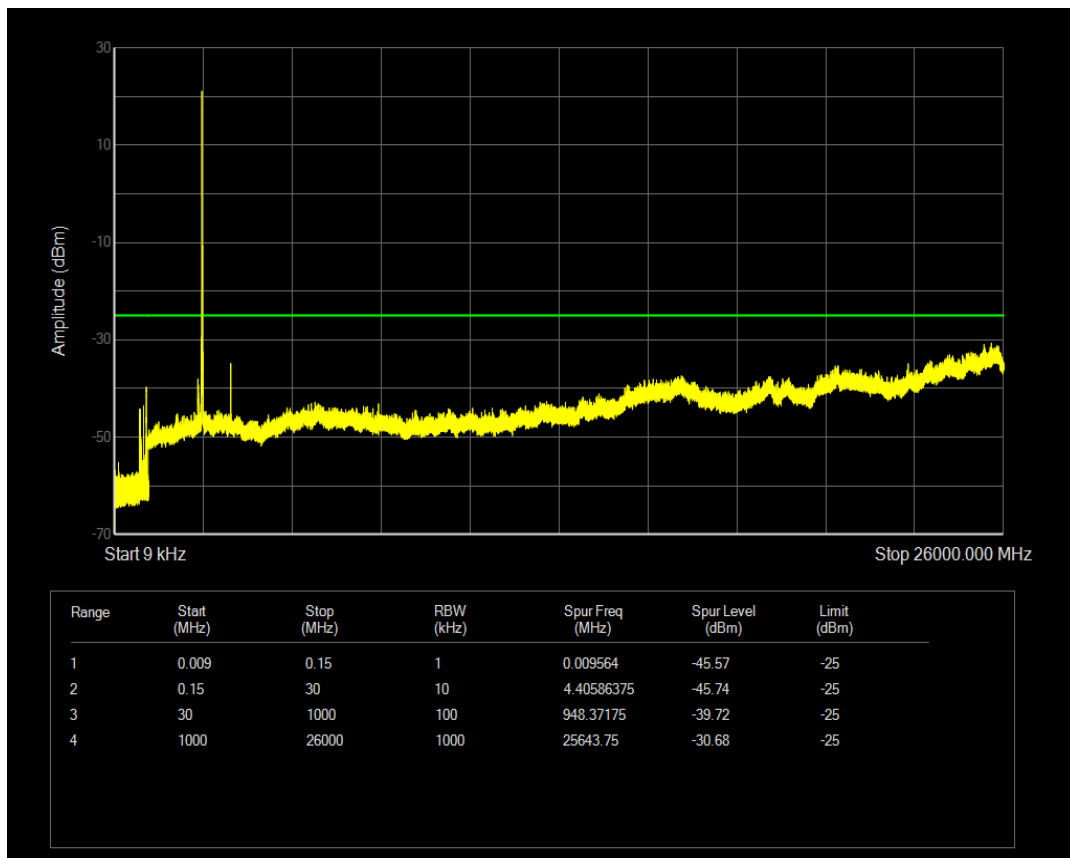
Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



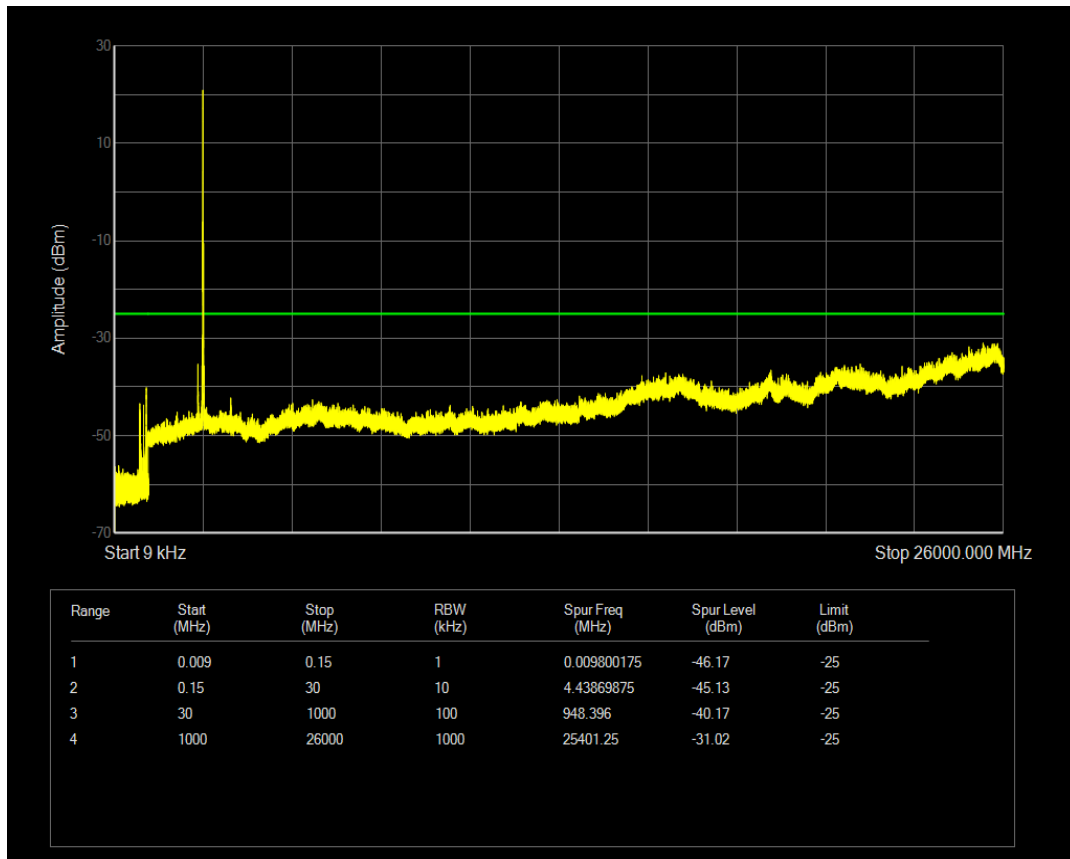
Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0



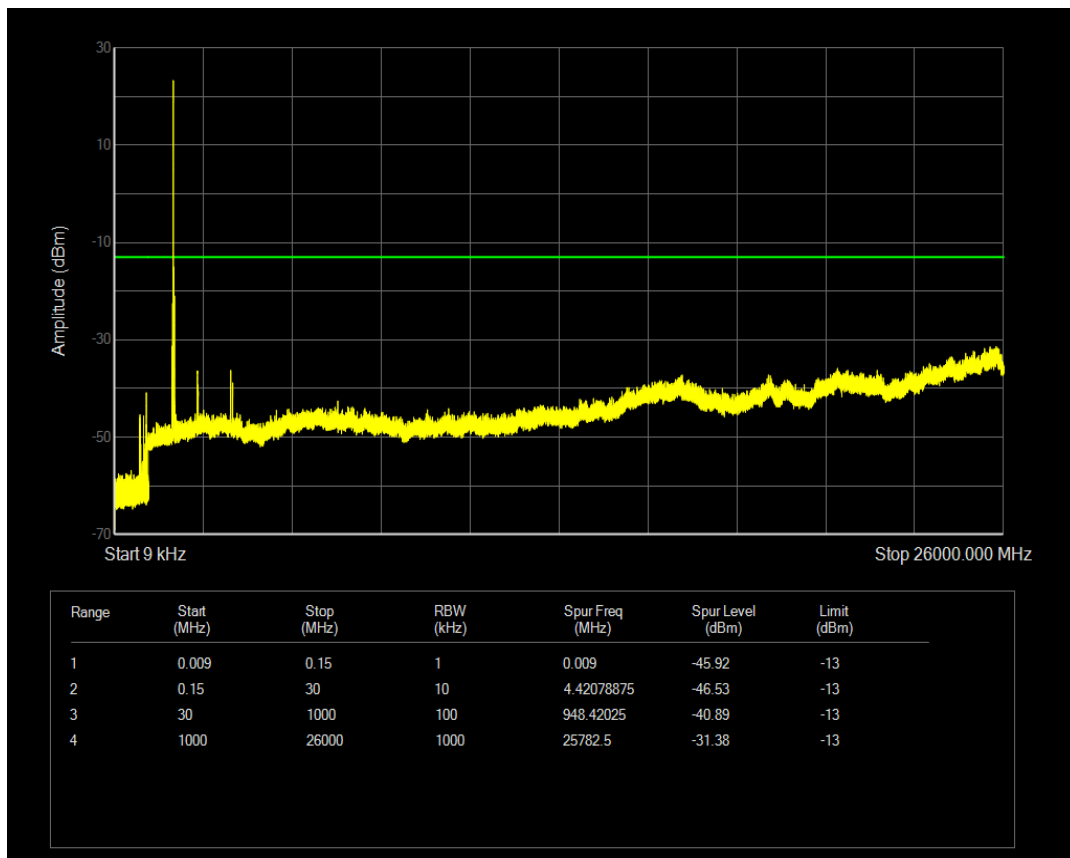
Band38 QAM16 BW=20MHz Channel=37850 RB Size=1 Position=#0



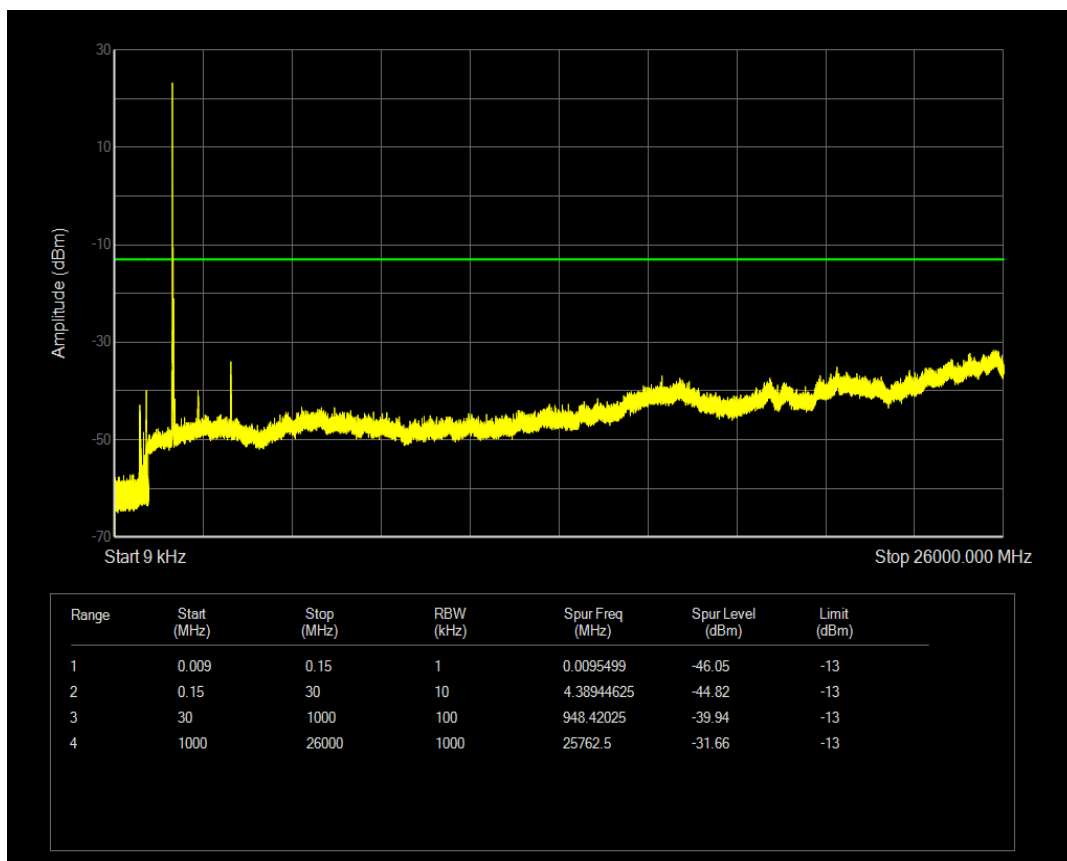
Band38 QAM16 BW=20MHz Channel=38150 RB Size=1 Position=#0



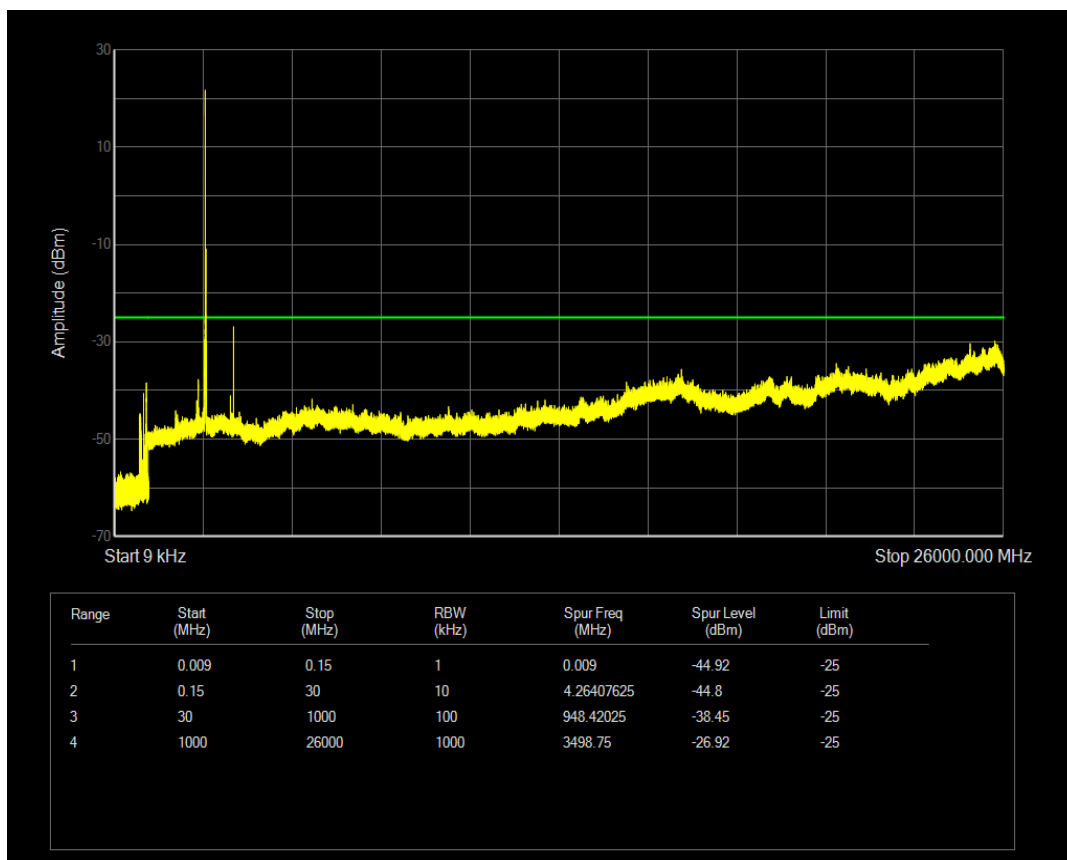
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



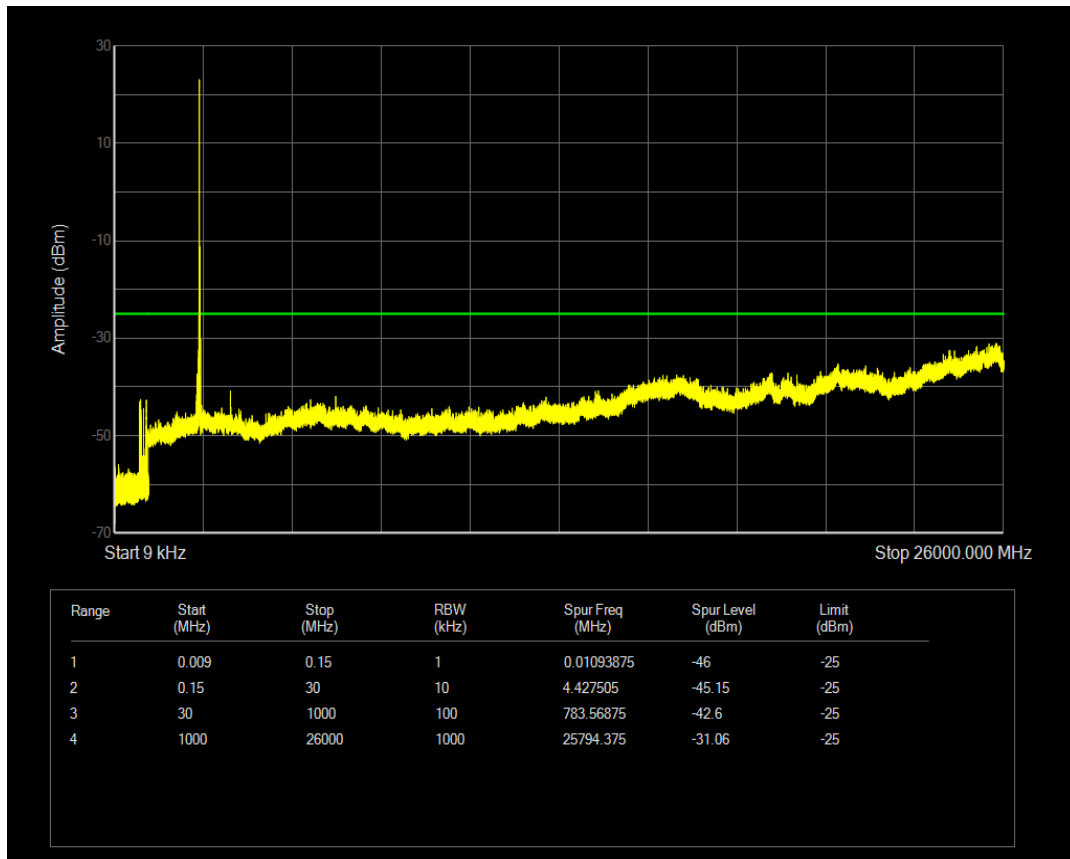
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



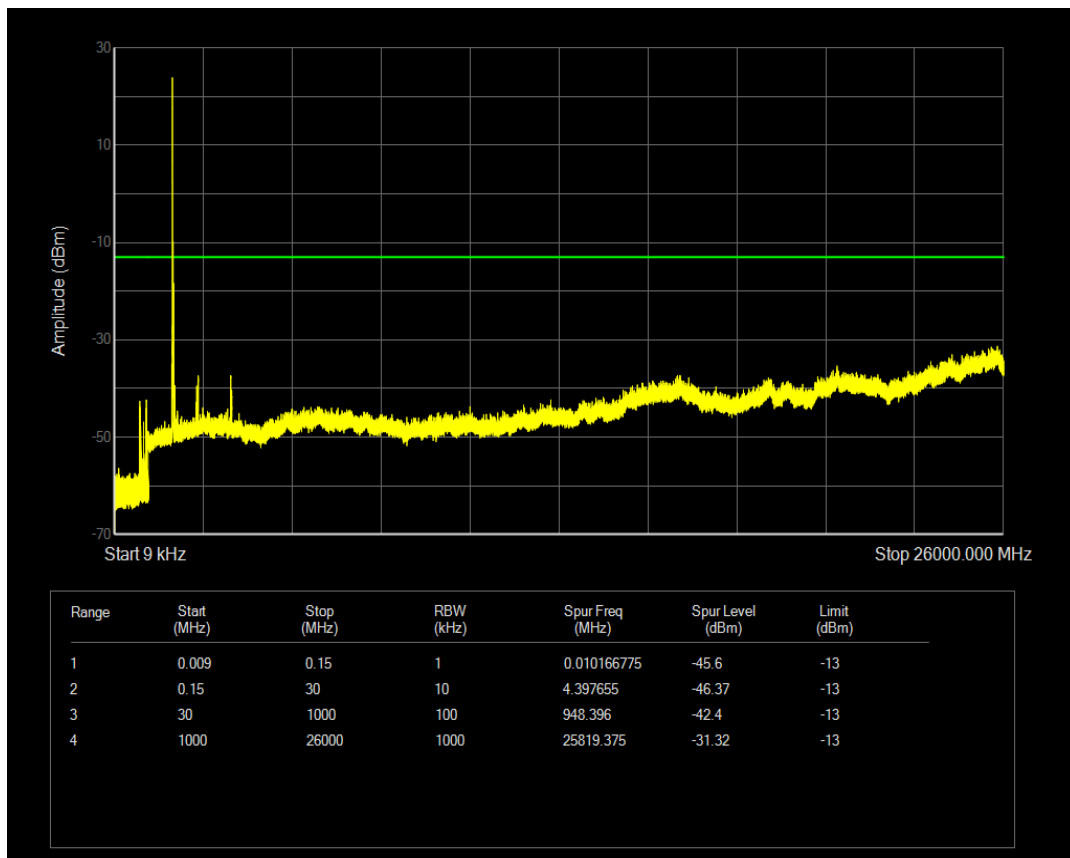
Band41 QAM16 BW=20MHz Channel=41490 RB Size=1 Position=#0



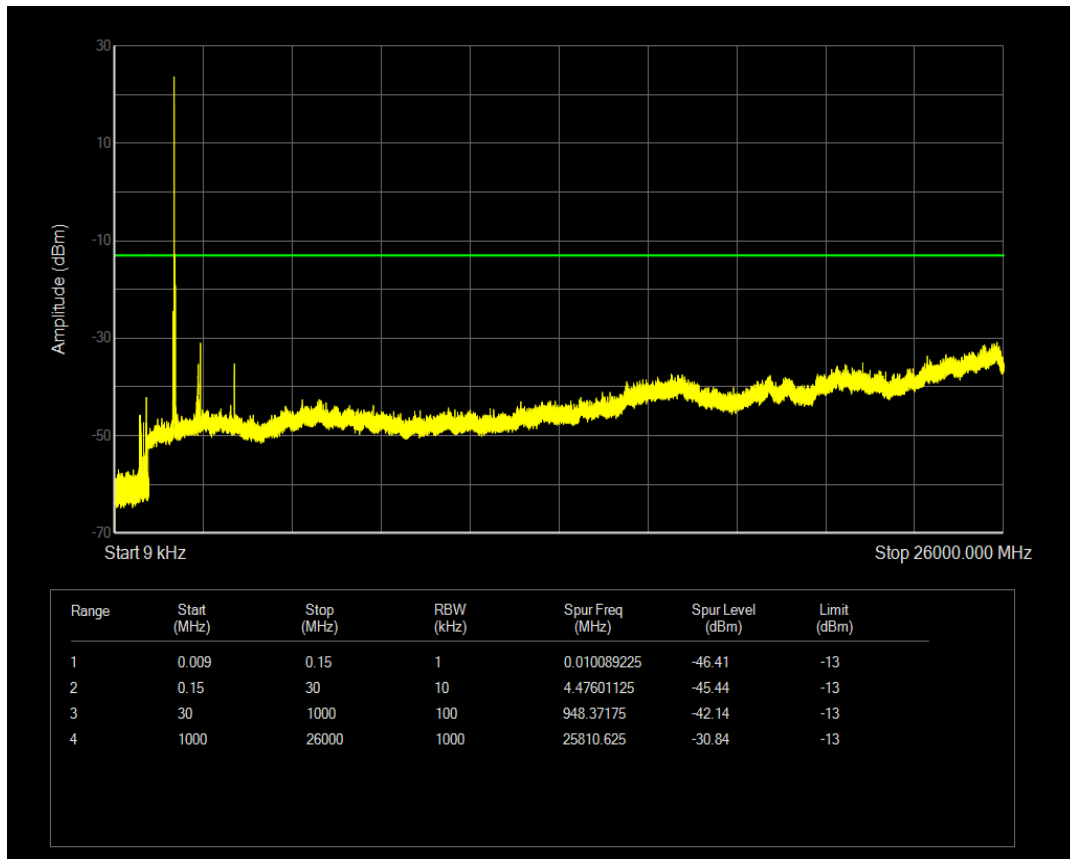
Band41 QAM16 BW=20MHz Channel=39750 RB Size=1 Position=#0



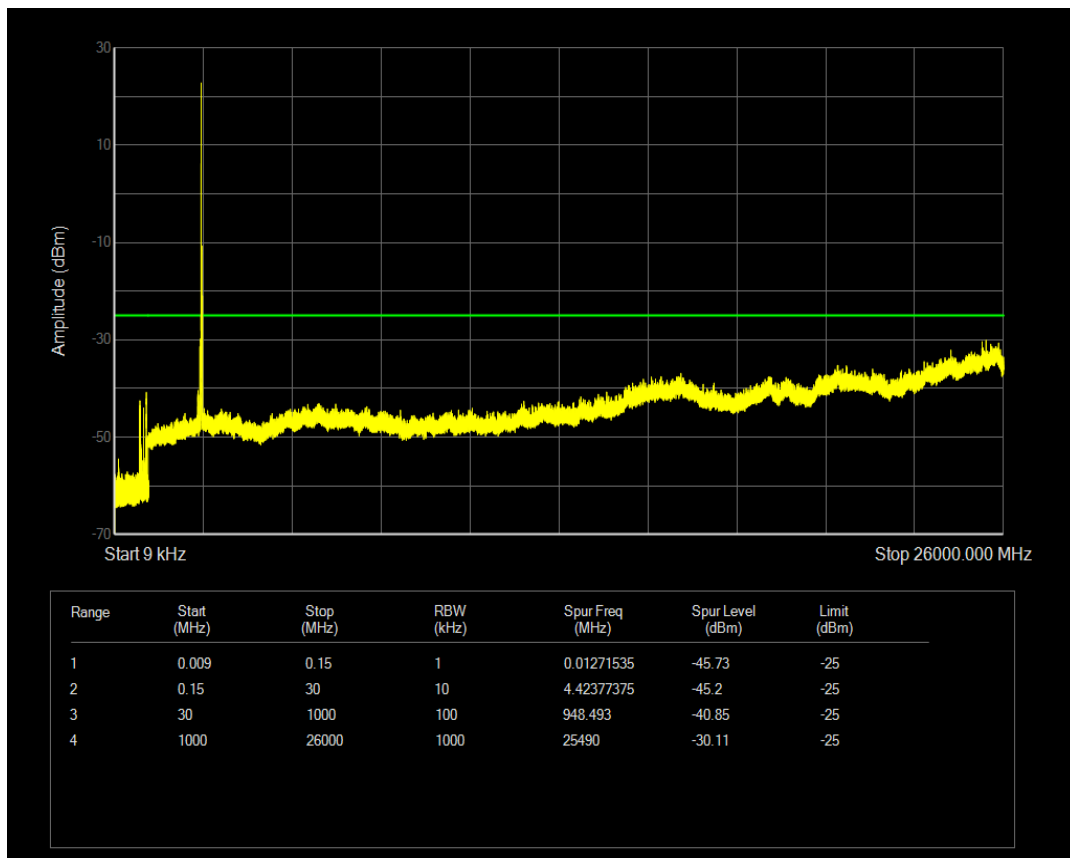
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



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



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



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

