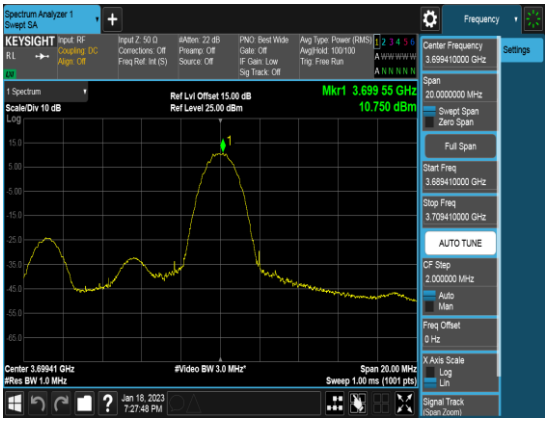
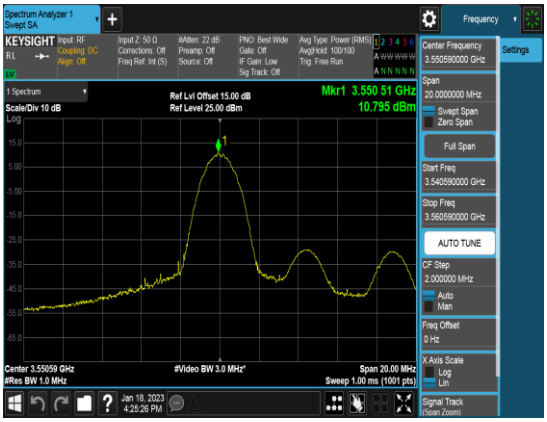
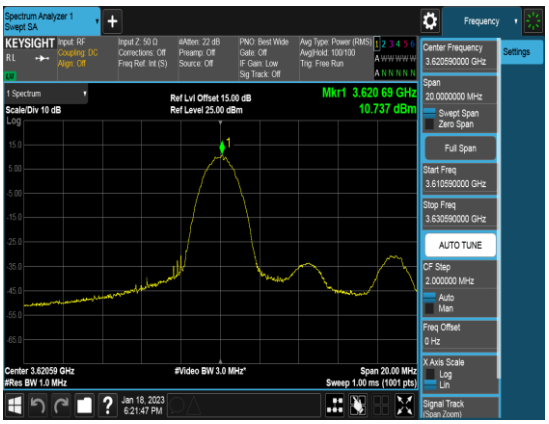
Ant 2_10M_Q16_1RB0_PSD_High channel



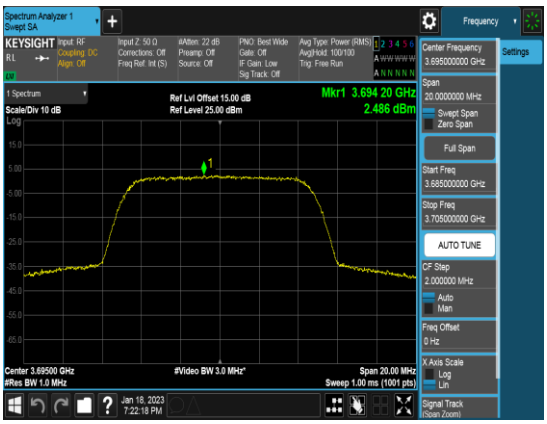
Ant 2_10M_Q16_1RB0_PSD_Low channel



Ant 2_10M_Q16_1RB0_PSD_Middle channel



Ant 2_10M_Q16_FULLRB_PSD_High channel



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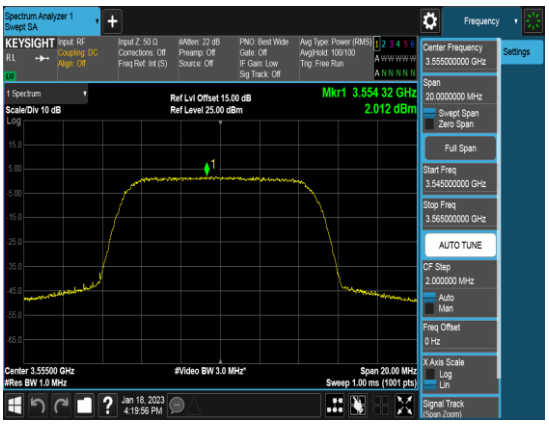
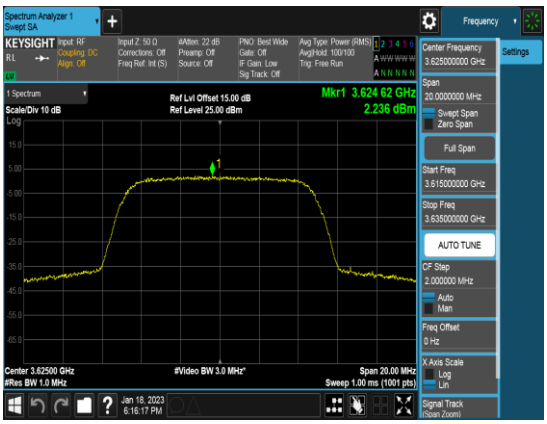


Ant 2_10M_Q16_FULLRB_PSD_Middle channel



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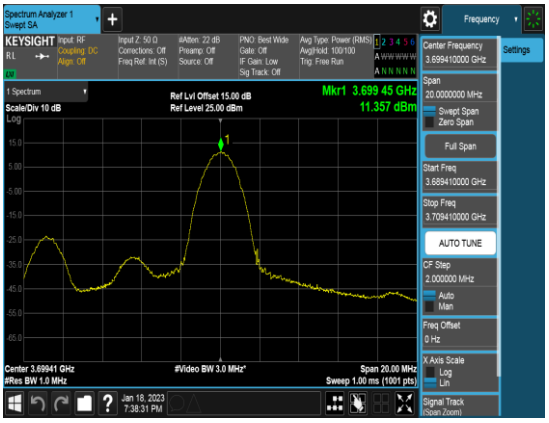
Ant 2_10M_Q64_1RB0_PSD_High channel



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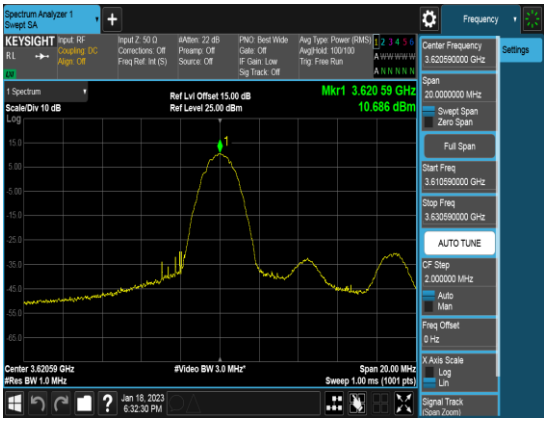
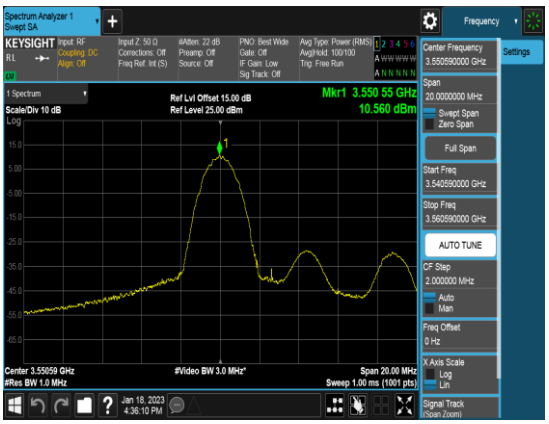


Ant 2_10M_Q64_1RB0_PSD__Low channel



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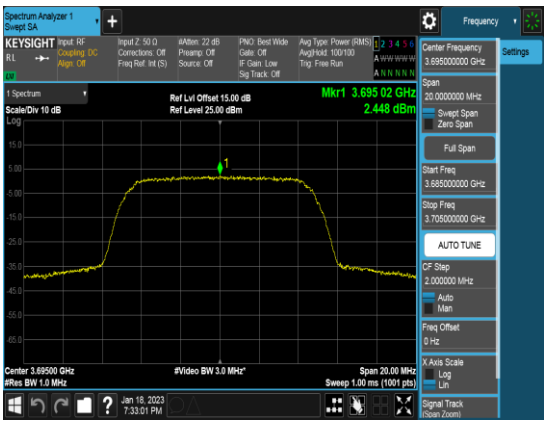
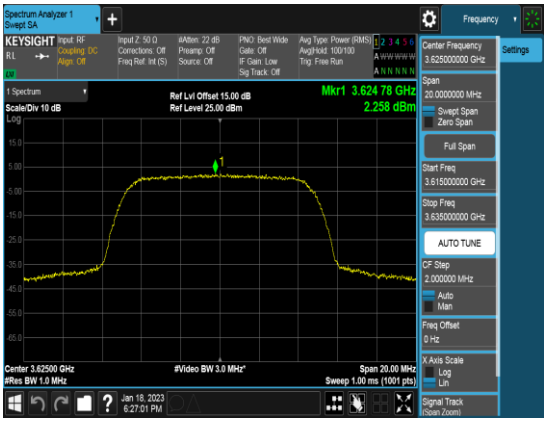


Ant 2_10M_Q64_FULLRB_PSD_Low channel

Ant 2_10M_Q64_FULLRB_PSD_Middle channel



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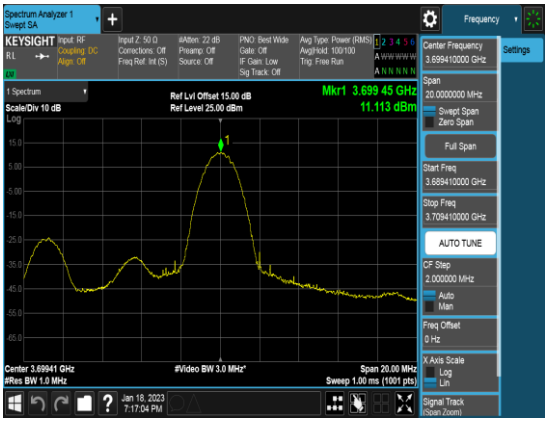
Ant 2_10M_QPSK_1RB0_PSD_High channel



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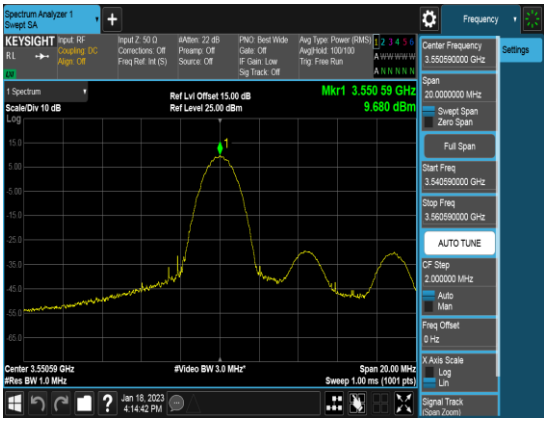
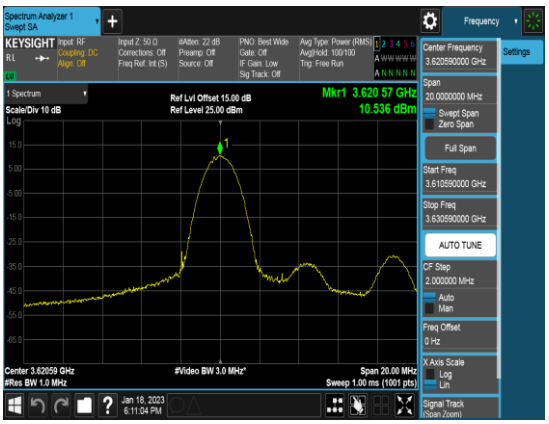
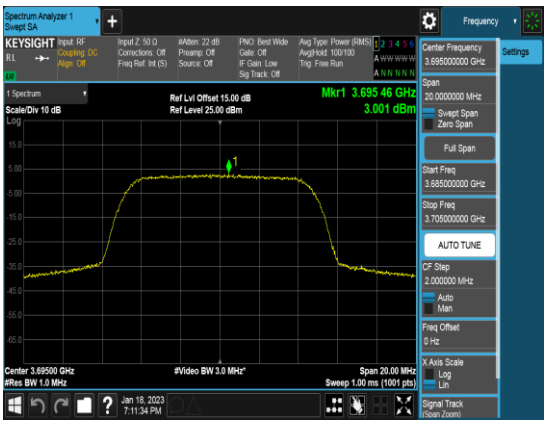


Ant 2_10M_QPSK_1RB0_PSD_Middle channel



Ant 2_10M_QPSK_FULLRB_PSD_High channel



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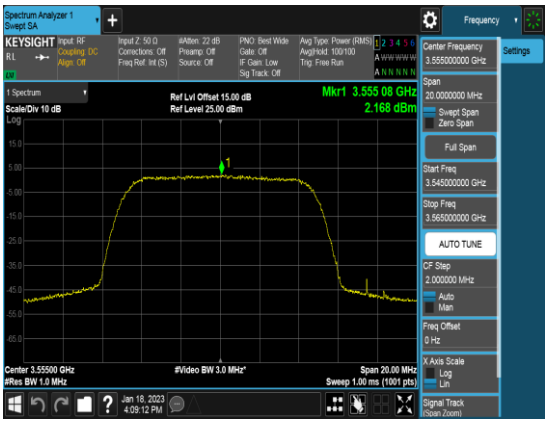
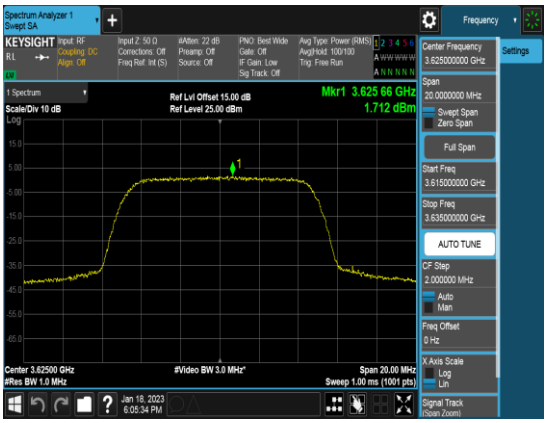


Ant 2_10M_QPSK_FULLRB_PSD_Middle channel



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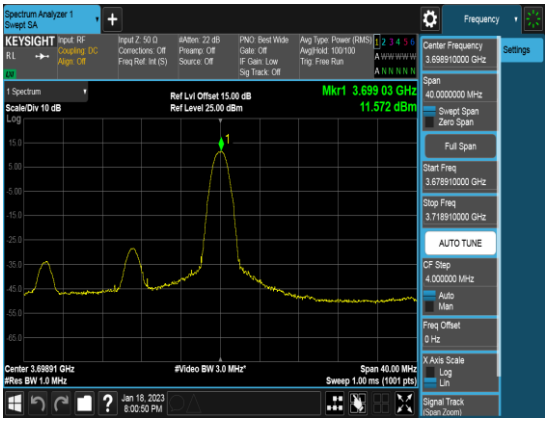
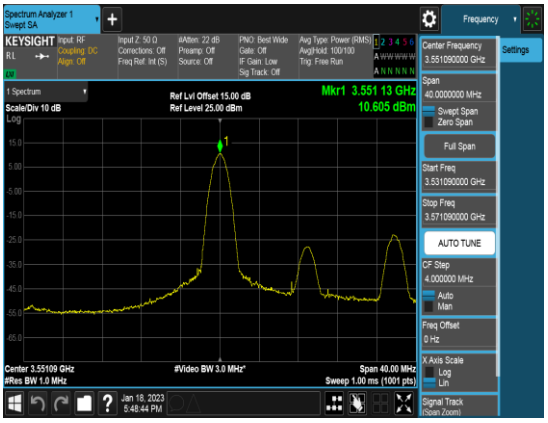
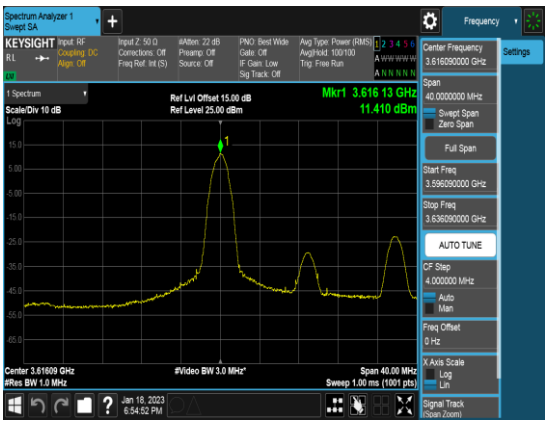
Ant 2_20M_Q16_1RB0_PSD_High channel



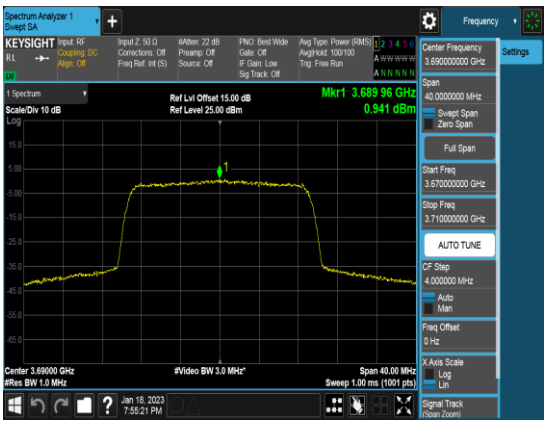
Ant 2_20M_Q16_1RB0_PSD_Low channel



Ant 2_20M_Q16_1RB0_PSD_Middle channel



Ant 2_20M_Q16_FULLRB_PSD_High channel



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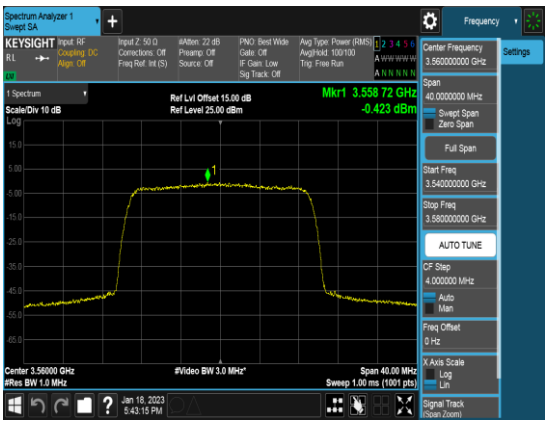

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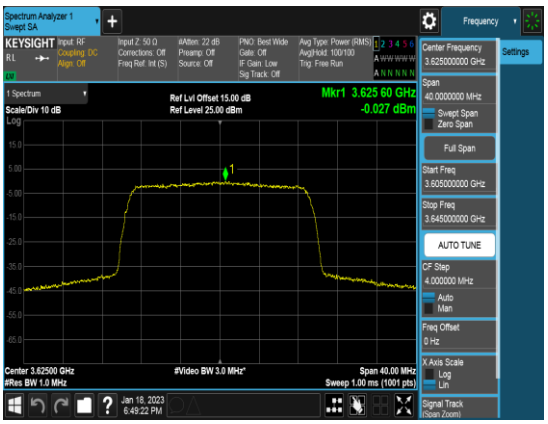

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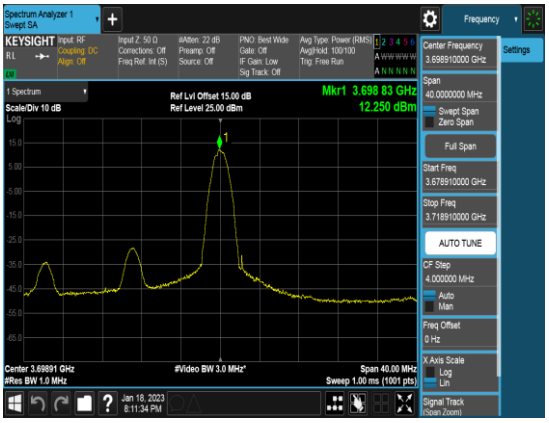
Ant 2_20M_Q64_1RB0_PSD_High channel



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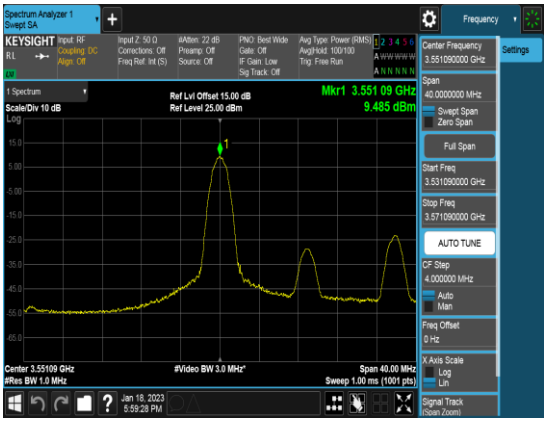
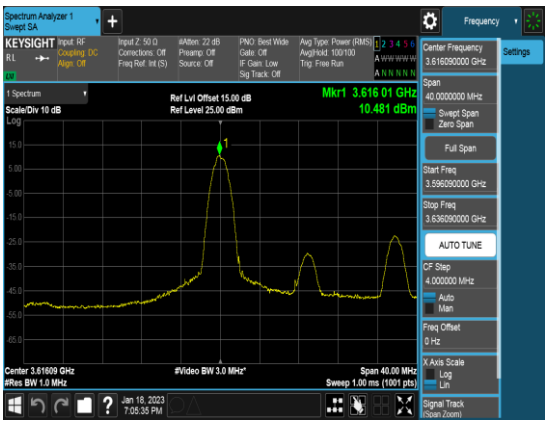
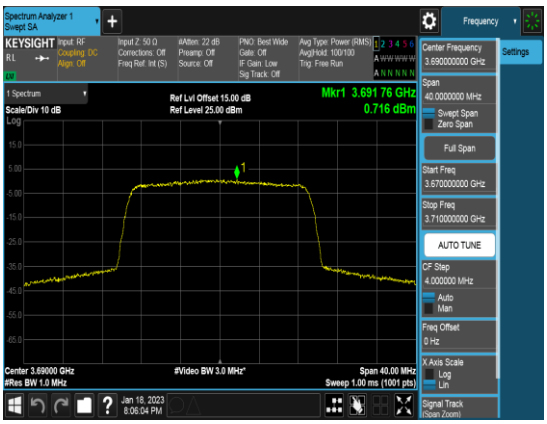


Ant 2_20M_Q64_1RB0_PSD_Middle channel



Ant 2_20M_Q64_FULLRB_PSD_High channel



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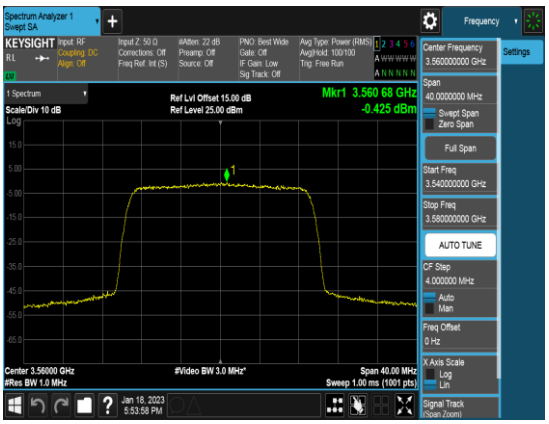

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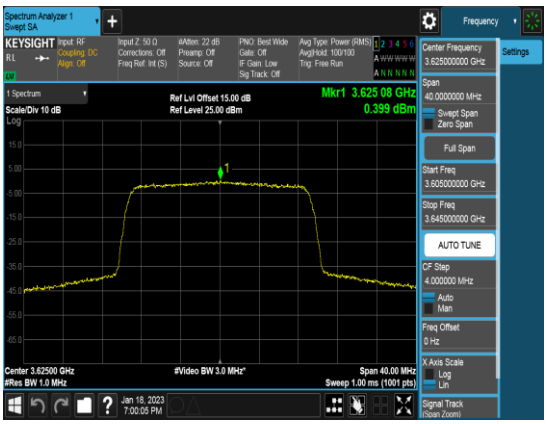

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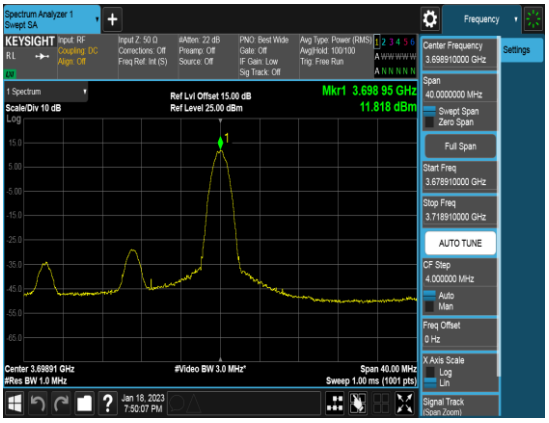
Ant 2_20M_QPSK_1RB0_PSD_High channel



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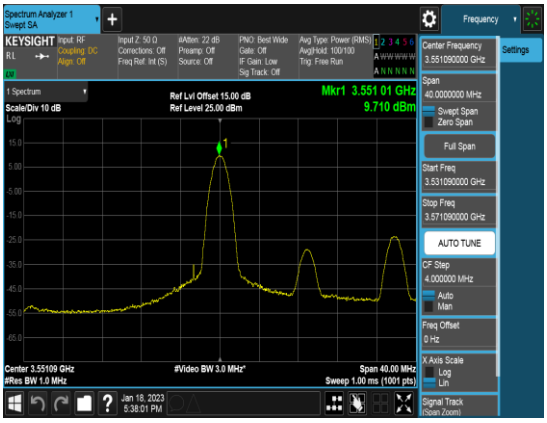

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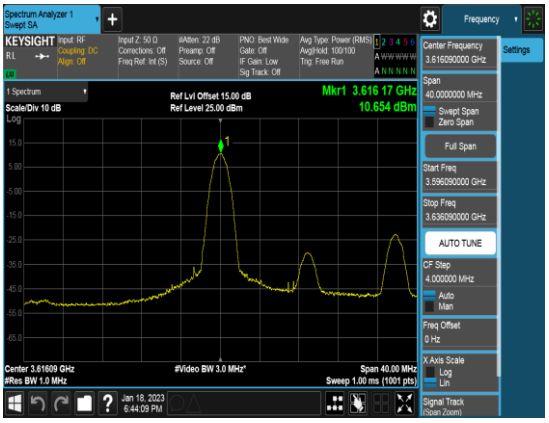
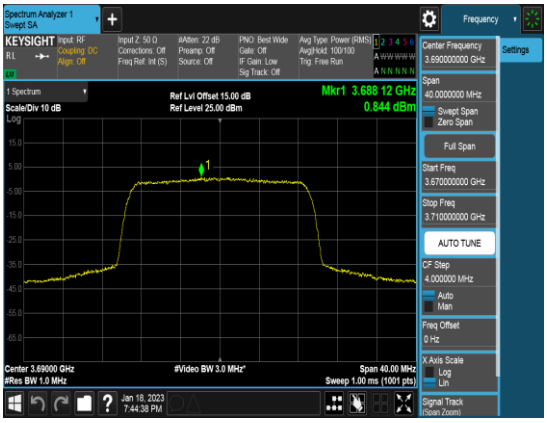
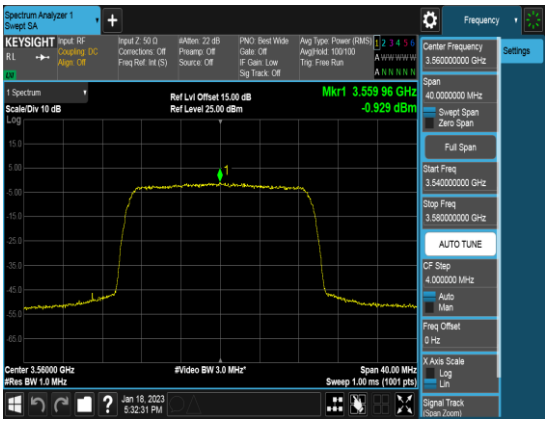


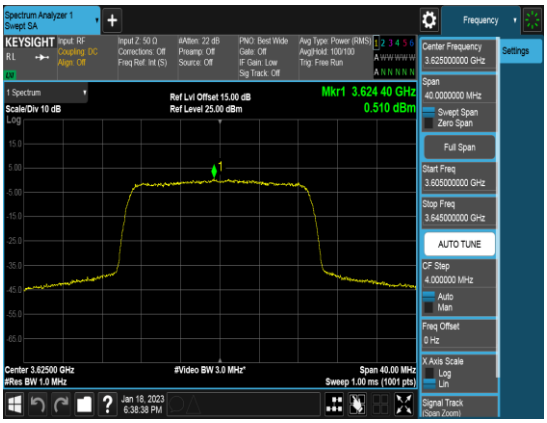
Ant 2_20M_QPSK_FULLRB_PSD_High channel



Ant 2_20M_QPSK_FULLRB_PSD_Low channel



Ant 2_20M_QPSK_FULLRB_PSD_Middle channel



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CA

PCC 10MHz + SCC 20MHz

Band: 48 / Bandwidth: PCC 10MHz+SCC 20MHz																		
Modulation	Frequency	RB Allocation		Gain	DCCF	Conducted power	Conducted power	Conducted power	EIRP	Conducted Power	Conducted Power	EIRP (dBm/10MHz)		PSD	PSD	EIRP PSD	Limit	Verdict
	(MHz)	Size	Offset	dbi	dB	dBm (PCC)	dBm (SCC)	dBm	dBm	dBm/10MHz (PCC)	dBm/10MHz (SCC)	Result	Limit	dBm/MHz (PCC)	dBm/MHz (SCC)	dBm/MHz		
QPSK	3555.5 + 3569.9	1+1	PCC 49 SCC 0	15.6	3.98	14.86	15.11	21.98	37.58	14.86	15.08	30.68	<=47	14.83	15.06	30.66	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.79	15.31	22.05	37.65	14.81	13.18	30.41	<=47	6.59	3.73	22.19	<=37	Pass
	3615.6 + 3630	1+1	PCC 49 SCC 0	15.6	3.98	15.06	15.26	22.15	37.75	15.05	15.21	30.81	<=47	15.92	15.41	31.52	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.7	15.34	22.02	37.62	14.69	13.19	30.29	<=47	6.52	5.71	22.12	<=37	Pass
	3675.6 + 3690	1+1	PCC 49 SCC 0	15.6	3.98	15.44	15.49	22.46	38.06	15.45	15.5	31.10	<=47	16.52	15.99	32.12	<=37	Pass
		50+100	PCC 49 SCC 0	15.6	3.98	15.16	15.51	22.33	37.93	15.1	13.29	30.70	<=47	7.55	5.89	23.15	<=37	Pass
16QAM	3555.5 + 3569.9	1+1	PCC 49 SCC 0	15.6	3.98	14.96	15.08	22.01	37.61	14.95	15.04	30.64	<=47	14.82	14.93	30.53	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.61	15.16	21.88	37.48	14.61	12.98	30.21	<=47	6.61	4.38	22.21	<=37	Pass
	3615.6 + 3630	1+1	PCC 49 SCC 0	15.6	3.98	15.22	15.15	22.18	37.78	15.2	15.16	30.80	<=47	15.59	16.26	31.86	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.62	15.43	22.03	37.63	14.62	13.25	30.22	<=47	6.56	5.14	22.16	<=37	Pass
	3675.6 + 3690	1+1	PCC 49 SCC 0	15.6	3.98	15.61	15.52	22.56	38.16	15.61	15.54	31.21	<=47	16.43	15.87	32.03	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	15.19	15.48	22.33	37.93	15.19	13.28	30.79	<=47	7.26	5.94	22.86	<=37	Pass
64QAM	3555.5 + 3569.9	1+1	PCC 49 SCC 0	15.6	3.98	14.78	14.89	21.83	37.43	14.78	14.86	30.46	<=47	16.01	15.19	31.61	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.56	15.15	21.86	37.46	14.57	13	30.17	<=47	6.71	4.5	22.31	<=37	Pass
	3615.6 + 3630	1+1	PCC 49 SCC 0	15.6	3.98	15.07	15.25	22.15	37.75	15.06	15.23	30.83	<=47	15.12	15.94	31.54	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.61	15.54	22.09	37.69	14.61	13.34	30.21	<=47	6.86	5.42	22.46	<=37	Pass
	3675.6 + 3690	1+1	PCC 49 SCC 0	15.6	3.98	15.47	15.38	22.42	38.02	15.47	15.32	31.07	<=47	15.95	15.78	31.55	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	15.17	15.51	22.33	37.93	15.16	13.35	30.76	<=47	6.97	5.62	22.57	<=37	Pass

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PCC 20MHz + SCC 10MHz

Band: 48 / Bandwidth: PCC 20MHz+SCC 10MHz																		
Modulation	Frequency	RB Allocation		Gain	DCCF	Conducted power	Conducted power	Conducted power	EIRP	Conducted Power	Conducted Power	EIRP (dBm/10MHz)		PSD	PSD	EIRP PSD	Limit	Verdict
	(MHz)	Size	Offset	dbi	dB	dBm (PCC)	dBm (SCC)	dBm	dBm	dBm/10MHz (PCC)	dBm/10MHz (SCC)	Result	Limit	dBm/MHz (PCC)	dBm/MHz (SCC)	dBm/MHz		
QPSK	3560.1 + 3574.4	1+1	PCC 100 SCC 0	15.6	3.98	14.66	15.12	21.89	37.49	14.61	15.11	30.71	<=47	14.61	15.94	31.54	<=37	Pass
		100+50	PCC 0 SCC 0	15.6	3.98	14.57	15.23	21.90	37.50	12.29	15.32	30.92	<=47	4.12	7.19	22.79	<=37	Pass
	3620.1 + 3645.5	1+1	PCC 100 SCC 0	15.6	3.98	15.67	15.46	22.56	38.16	15.63	15.46	31.23	<=47	15.48	15.66	31.26	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.71	15.66	22.20	37.80	12.57	15.62	31.22	<=47	4.5	8.37	23.97	<=37	Pass
	3680.1 + 3694.5	1+1	PCC 100 SCC 0	15.6	3.98	15.57	15.46	22.51	38.11	15.52	15.47	31.12	<=47	14.95	15.76	31.36	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	15.2	15.63	22.41	38.01	12.92	15.6	31.20	<=47	4.66	7.99	23.59	<=37	Pass
16QAM	3560.1 + 3574.4	1+1	PCC 100 SCC 0	15.6	3.98	14.68	15.03	21.85	37.45	14.65	15.1	30.70	<=47	14.62	15.85	31.45	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.61	15.21	21.91	37.51	12.41	15.22	30.82	<=47	3.36	7.82	23.42	<=37	Pass
	3620.1 + 3645.5	1+1	PCC 100 SCC 0	15.6	3.98	15.8	15.45	22.62	38.22	15.73	15.45	31.33	<=47	16.54	16.16	32.14	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.75	15.6	22.19	37.79	12.54	15.61	31.21	<=47	4.15	7.62	23.22	<=37	Pass
	3680.1 + 3694.5	1+1	PCC 100 SCC 0	15.6	3.98	15.66	15.4	22.52	38.12	15.61	15.39	31.21	<=47	16.97	16.17	32.57	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	15.14	15.78	22.46	38.06	12.89	15.78	31.38	<=47	4.53	8.54	24.14	<=37	Pass
64QAM	3560.1 + 3574.4	1+1	PCC 100 SCC 0	15.6	3.98	14.79	14.93	21.85	37.45	14.77	14.98	30.58	<=47	14.9	15.42	31.02	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.59	15.1	21.84	37.44	12.37	15.11	30.71	<=47	4.5	7.11	22.71	<=37	Pass
	3620.1 + 3645.5	1+1	PCC 100 SCC 0	15.6	3.98	15.77	15.29	22.53	38.13	15.81	15.31	31.41	<=47	16.45	15.6	32.05	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	14.76	15.58	22.18	37.78	12.52	15.59	31.19	<=47	4.19	8.15	23.75	<=37	Pass
	3680.1 + 3694.5	1+1	PCC 100 SCC 0	15.6	3.98	15.74	15.24	22.49	38.09	15.71	15.26	31.31	<=47	16.8	15.83	32.40	<=37	Pass
		50+100	PCC 0 SCC 0	15.6	3.98	15.16	15.8	22.48	38.08	12.92	15.79	31.39	<=47	5.58	7.91	23.51	<=37	Pass

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PCC 20MHz + SCC 20MHz

Band: 48 / Bandwidth: PCC 20MHz+SCC 20MHz																		
Modulation	Frequency	RB Allocation		Gain	DCCF	Conducted power	Conducted power	Conducted power	EIRP	Conducted Power	Conducted Power	EIRP (dBm/10MHz)		PSD	PSD	EIRP PSD	Limit	Verdict
	(MHz)	Size	Offset	dbi	dB	dBm (PCC)	dBm (SCC)	dBm	dBm	dBm/10MHz (PCC)	dBm/10MHz (SCC)	Result	Limit	dBm/MHz (PCC)	dBm/MHz (SCC)	dBm/MHz		
QPSK	3560 + 3579.8	1+1	PCC 100 SCC 0	15.6	3.98	14.59	14.87	21.72	37.32	14.54	14.83	30.43	<=47	13.74	14.93	30.53	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.58	15.2	21.89	37.49	12.31	12.95	28.55	<=47	3.81	4.98	20.58	<=37	Pass
	3615.1 + 3634.9	1+1	PCC 100 SCC 0	15.6	3.98	15.43	15.24	22.33	37.93	15.39	15.26	30.99	<=47	16.04	16.09	31.69	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.65	15.51	22.09	37.69	12.49	13.35	28.95	<=47	4.06	6.04	21.64	<=37	Pass
	3670.2 +3690	1+1	PCC 100 SCC 0	15.6	3.98	15.25	15.51	22.37	37.97	15.2	15.46	31.06	<=47	16.31	16.51	32.11	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	15.05	15.44	22.24	37.84	12.76	13.32	28.92	<=47	5.15	5.54	21.14	<=37	Pass
16QAM	3560 + 3579.8	1+1	PCC 100 SCC 0	15.6	3.98	14.66	14.74	21.69	37.29	14.64	14.77	30.37	<=47	14.66	16.02	31.62	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.57	15.12	21.84	37.44	12.36	12.95	28.55	<=47	4.68	4.84	20.44	<=37	Pass
	3615.1 + 3634.9	1+1	PCC 100 SCC 0	15.6	3.98	15.5	15.42	22.45	38.05	15.44	15.4	31.04	<=47	16.06	15.63	31.66	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.62	15.3	21.96	37.56	12.42	13.17	28.77	<=47	3.89	5.45	21.05	<=37	Pass
	3670.2 +3690	1+1	PCC 100 SCC 0	15.6	3.98	15.38	15.45	22.41	38.01	15.33	15.42	31.02	<=47	16.37	16.08	31.97	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.95	15.41	22.18	37.78	12.73	13.23	28.83	<=47	4.91	5.61	21.21	<=37	Pass
64QAM	3560 + 3579.8	1+1	PCC 100 SCC 0	15.6	3.98	14.78	14.67	21.72	37.32	14.74	14.65	30.34	<=47	14.26	15.3	30.90	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.57	15.12	21.84	37.44	12.34	12.94	28.54	<=47	4.33	4.99	20.59	<=37	Pass
	3615.1 + 3634.9	1+1	PCC 100 SCC 0	15.6	3.98	15.6	15.21	22.40	38.00	15.58	15.2	31.18	<=47	15.22	15.23	30.83	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.64	15.34	21.99	37.59	12.42	13.17	28.77	<=47	4.21	4.86	20.46	<=37	Pass
	3670.2 +3690	1+1	PCC 100 SCC 0	15.6	3.98	15.45	15.31	22.37	37.97	15.41	15.3	31.01	<=47	16.98	15.97	32.58	<=37	Pass
		100+100	PCC 100 SCC 0	15.6	3.98	14.99	15.42	22.20	37.80	12.74	13.23	28.83	<=47	4.98	5.18	20.78	<=37	Pass

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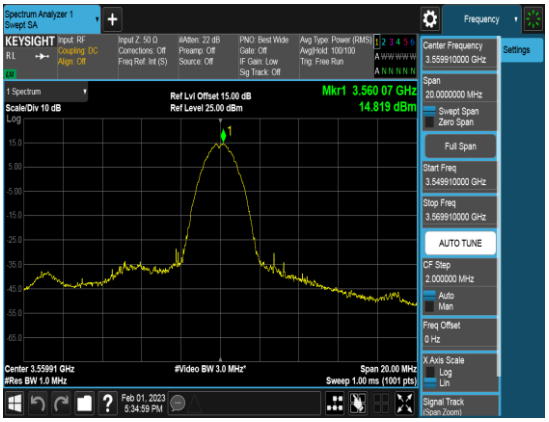
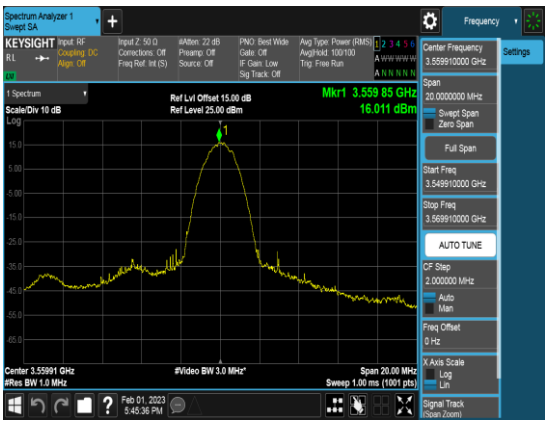
PCC 10MHz + SCC 20MHz

PCC_10M_3555.5MHz_Q16_1RB0_PSD



PCC_10M_3555.5MHz_Q16_FULLRB_PSD

PCC_10M_3555.5MHz_Q64_1RB0_PSD



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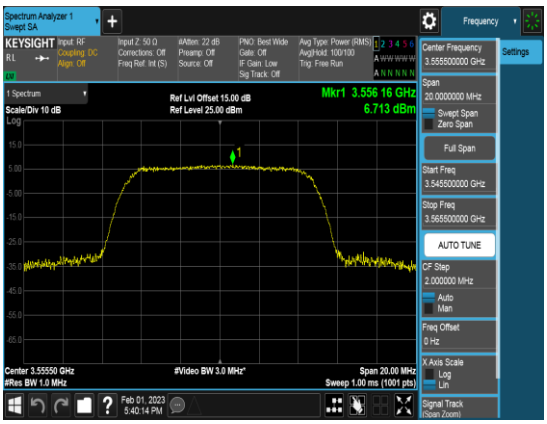

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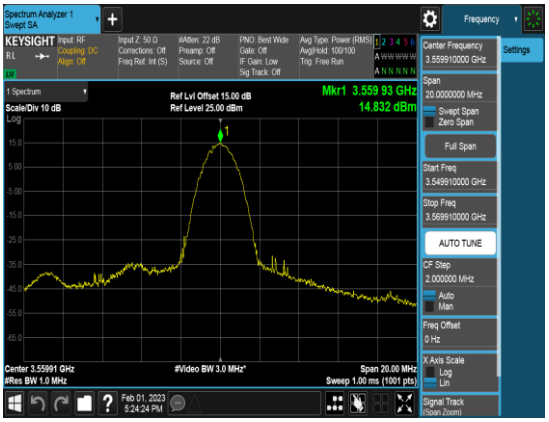

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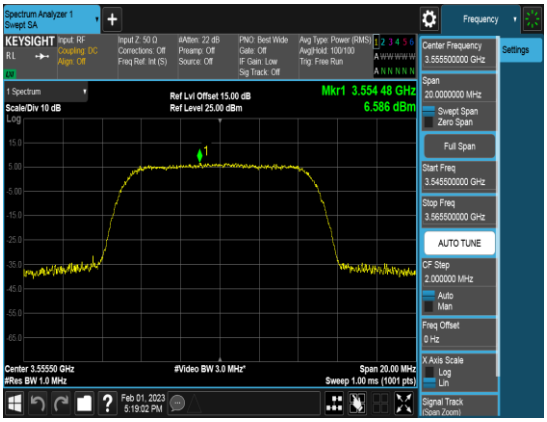

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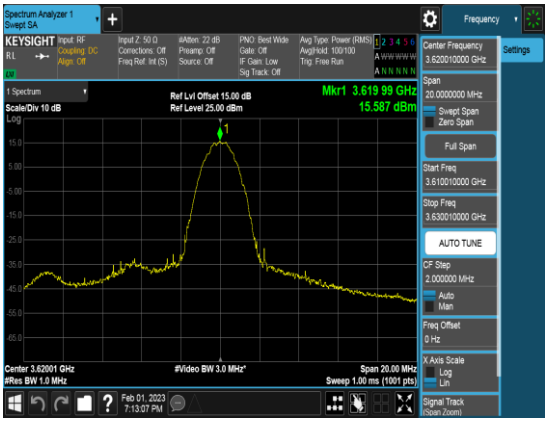
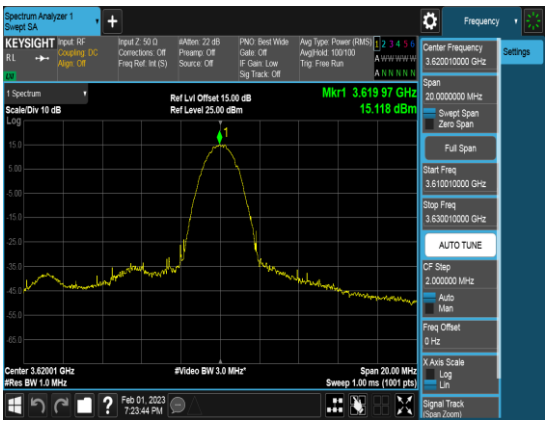
PCC_10M_3615.6MHz_Q16_1RB0_PSD



PCC_10M_3615.6MHz_Q16_FULLRB_PSD

PCC_10M_3615.6MHz_Q64_1RB0_PSD



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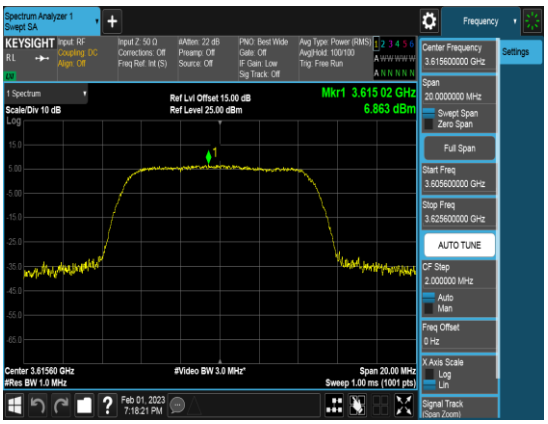

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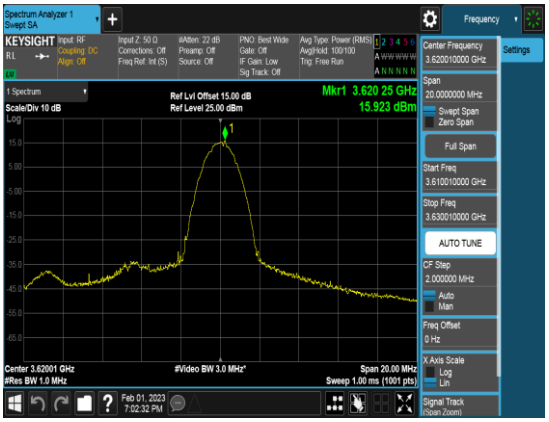

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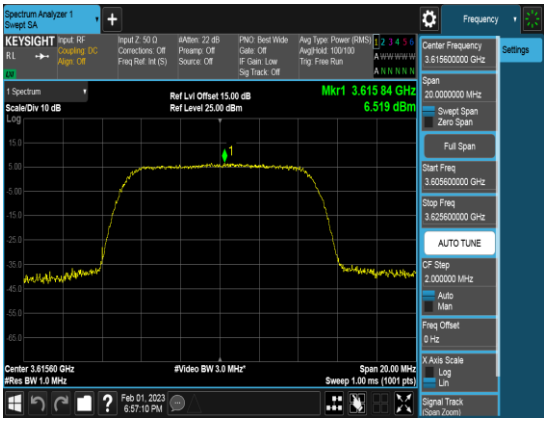

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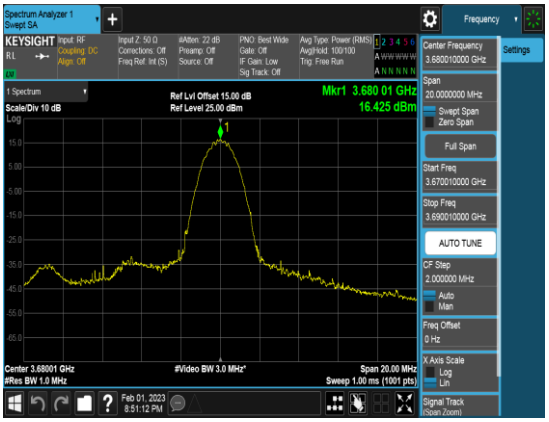
PCC_10M_3675.6MHz_Q16_1RB0_PSD



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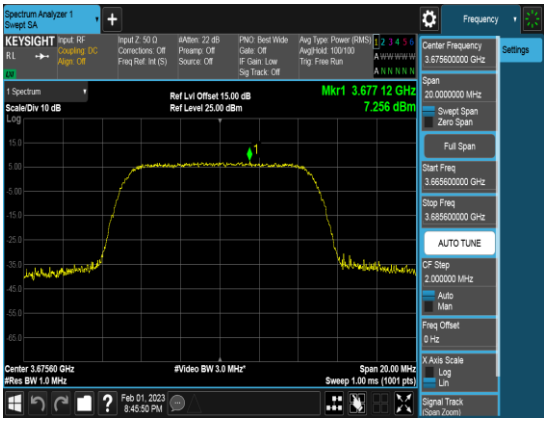

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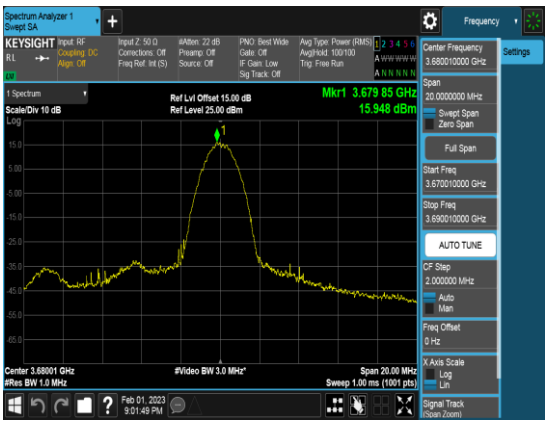

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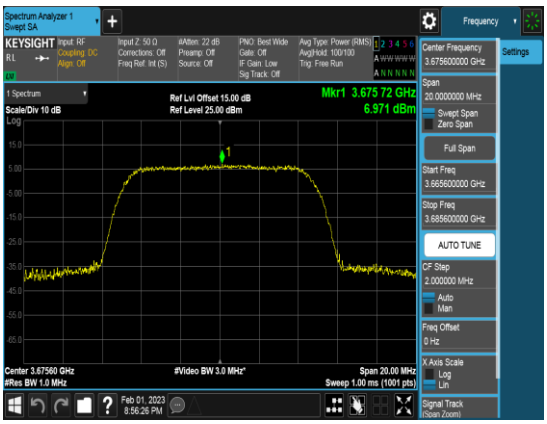

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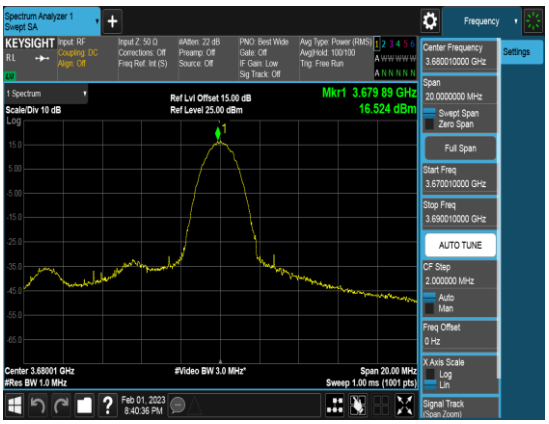

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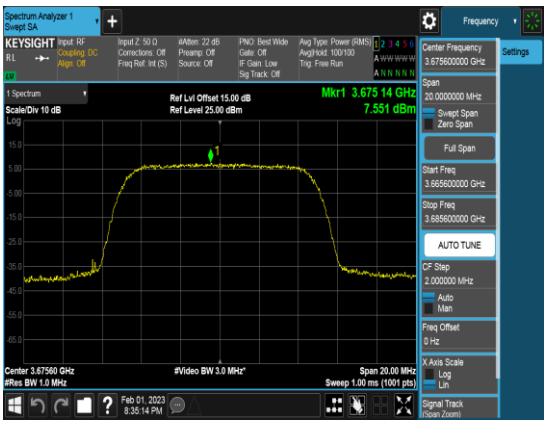

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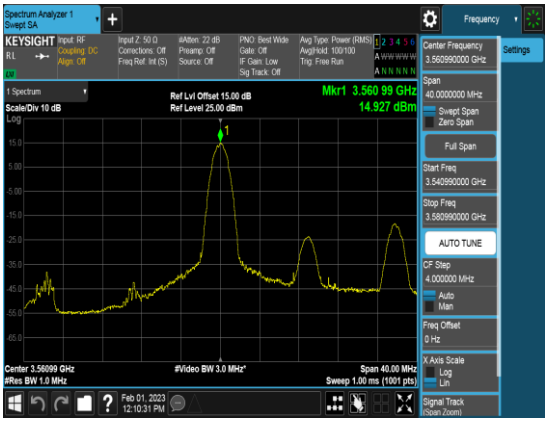
SCC_20M_3569.9MHz_Q16_1RB0_PSD



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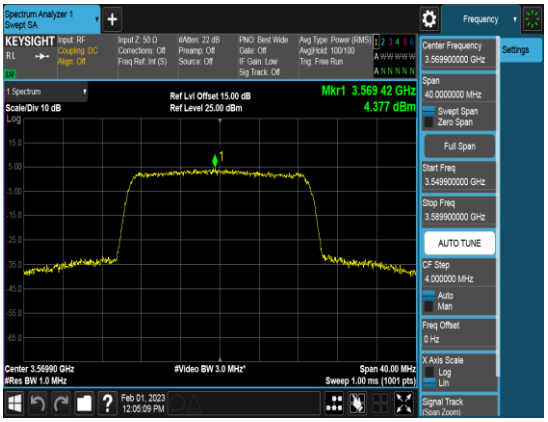

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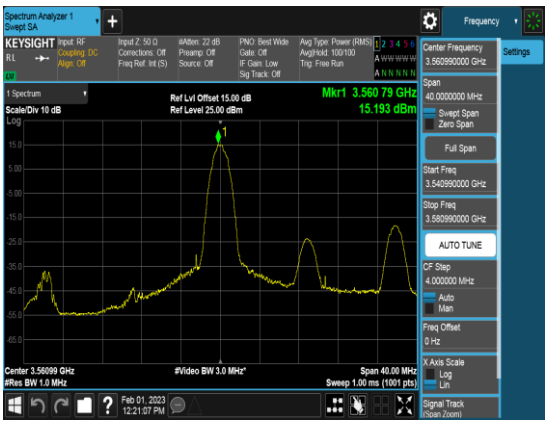
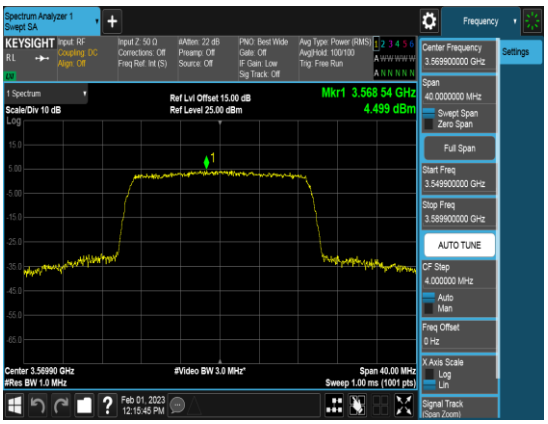


SCC_20M_3569.9MHz_Q64_FULLRB_PSD



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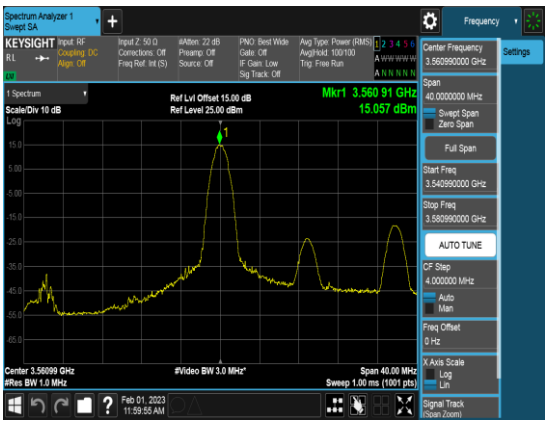

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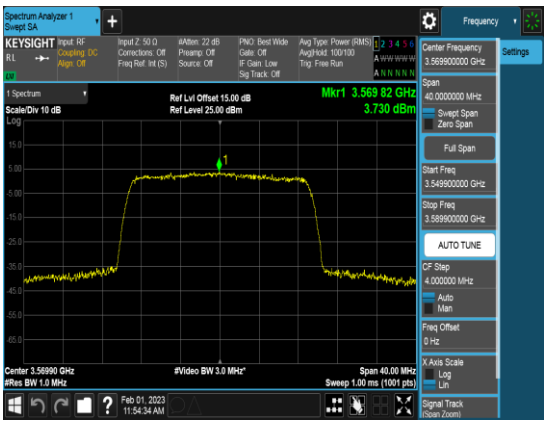

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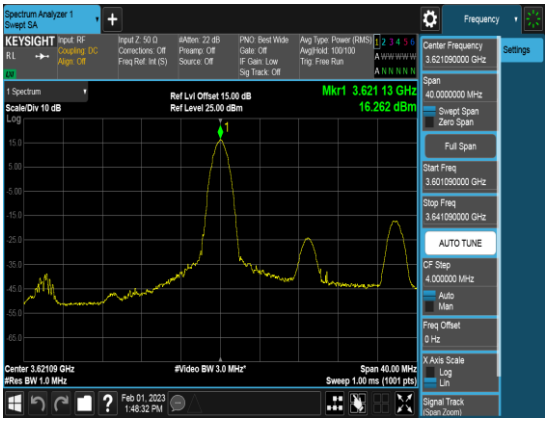
SCC_20M_3630MHz_Q16_1RB0_PSD



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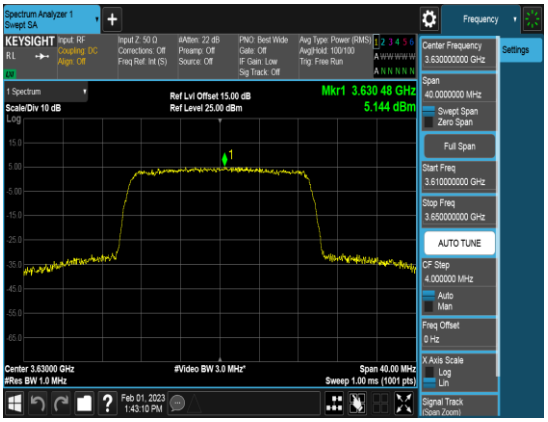

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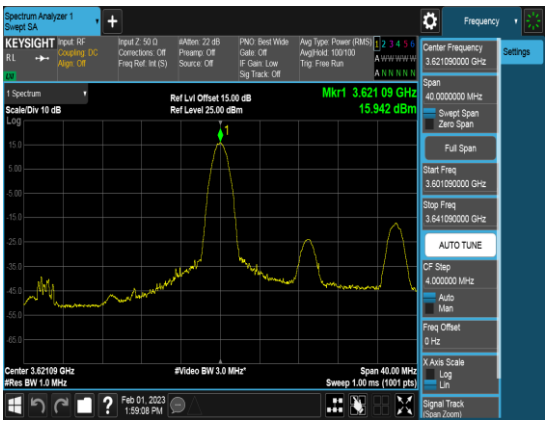

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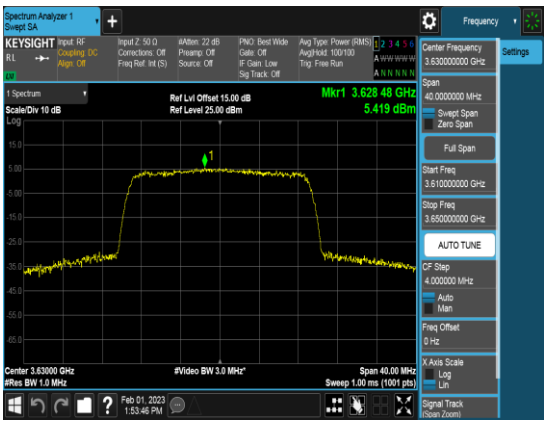

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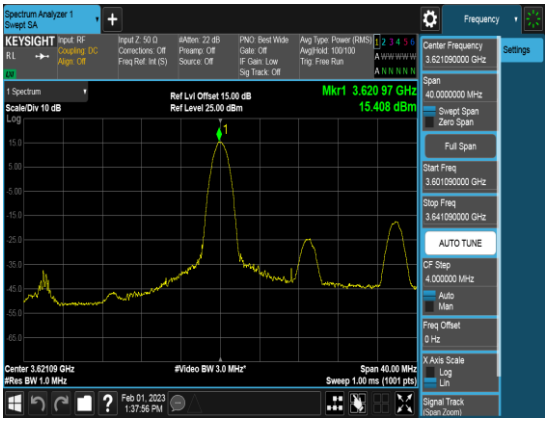

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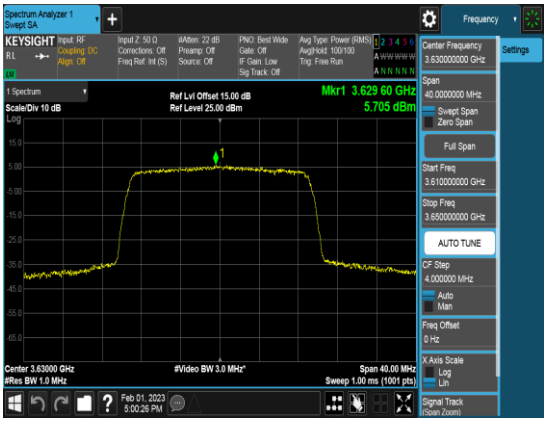

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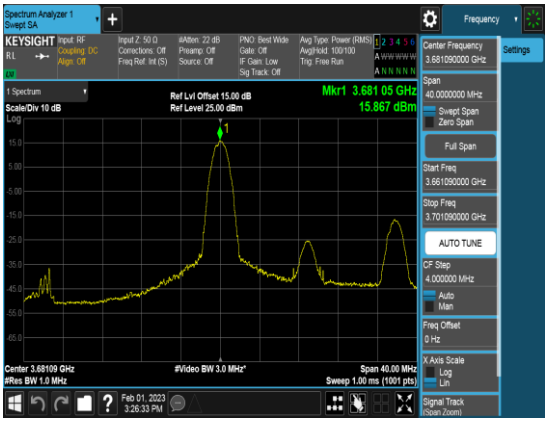
SCC_20M_3690MHz_Q16_1RB0_PSD



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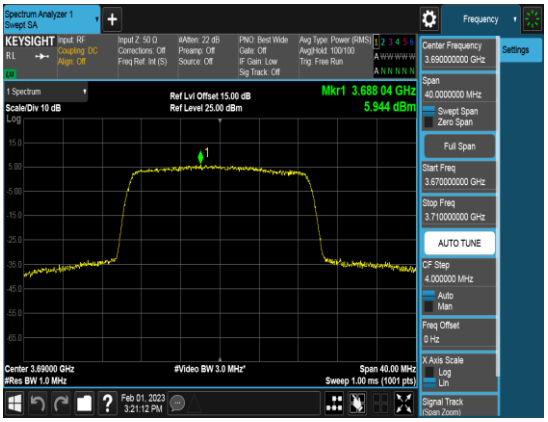

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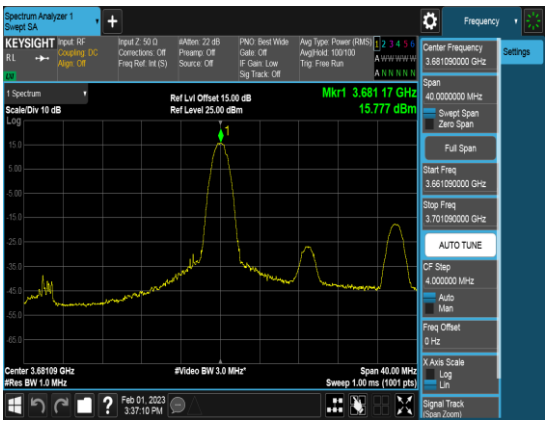

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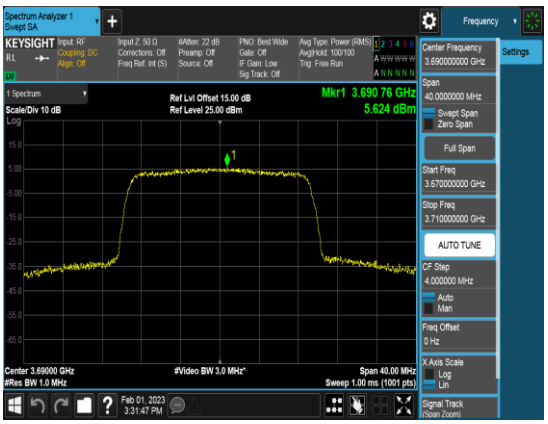

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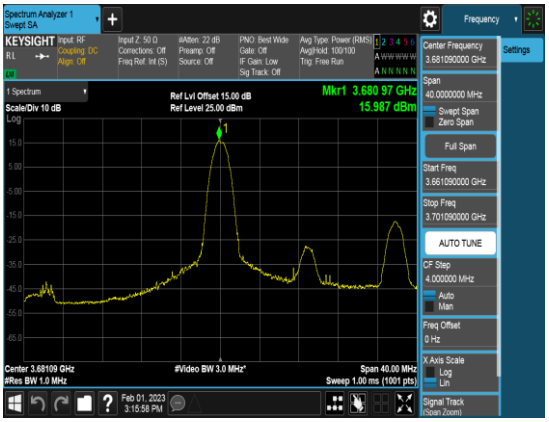

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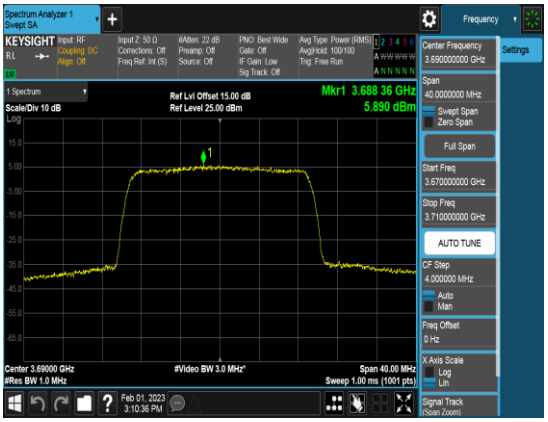

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