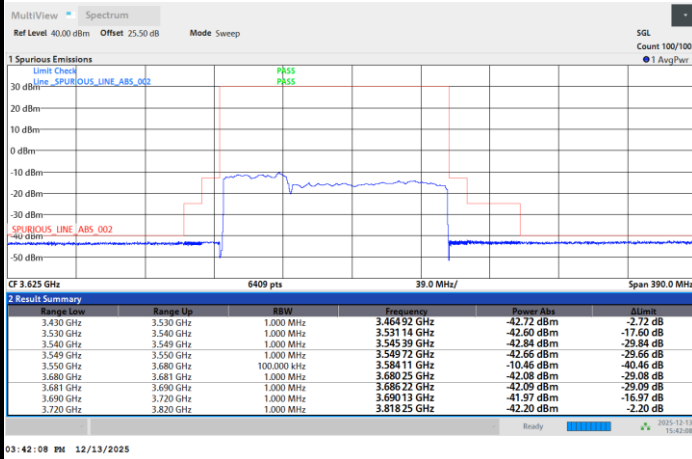




FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Lowest Channel

Full RB



03:42:08 PM 12/13/2025

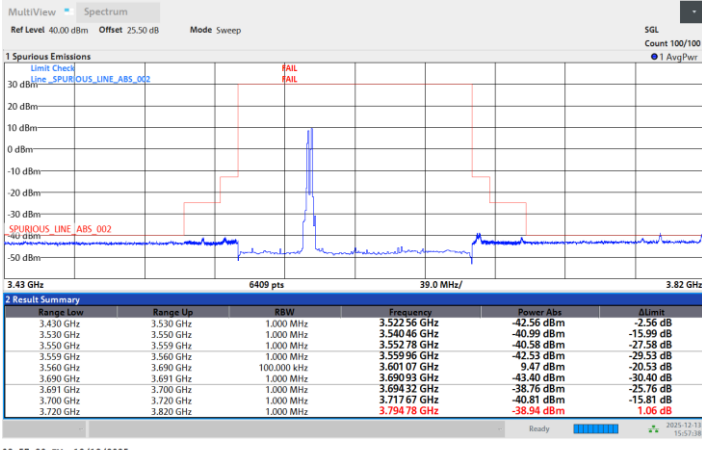
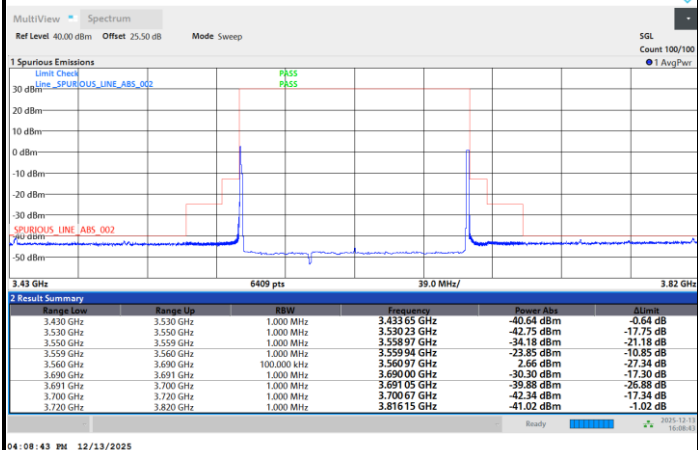


FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Middle Channel

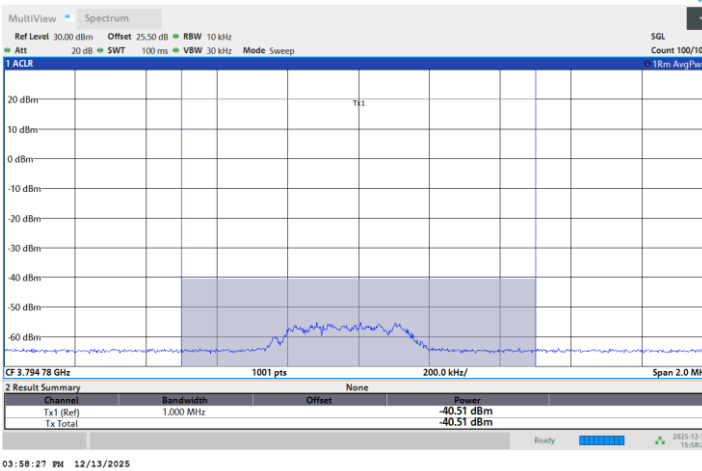
1RB0+1RBMAX

1RBMAX+1RB0



Middle Channel 1RBMAX+1RB0

Channel power -40dBm > -40.51dBm (PASS)

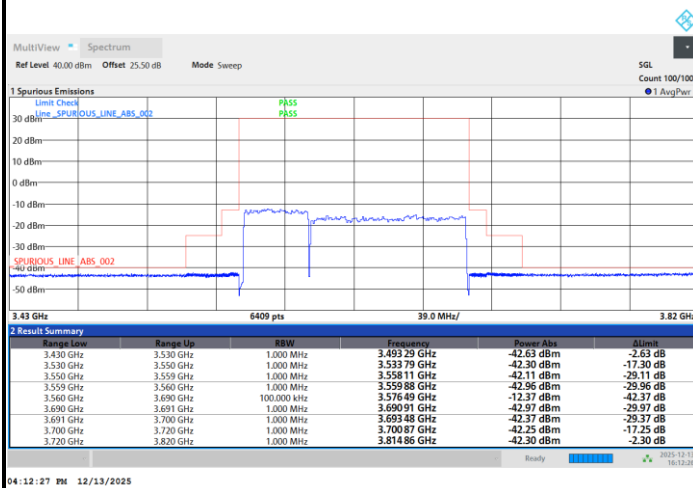




FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Middle Channel

Full RB



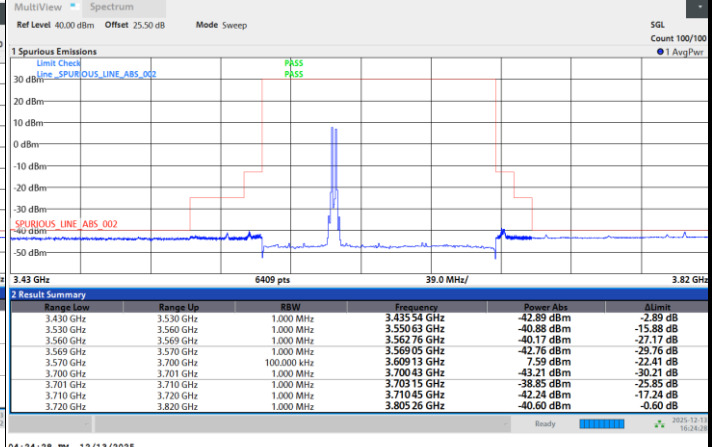
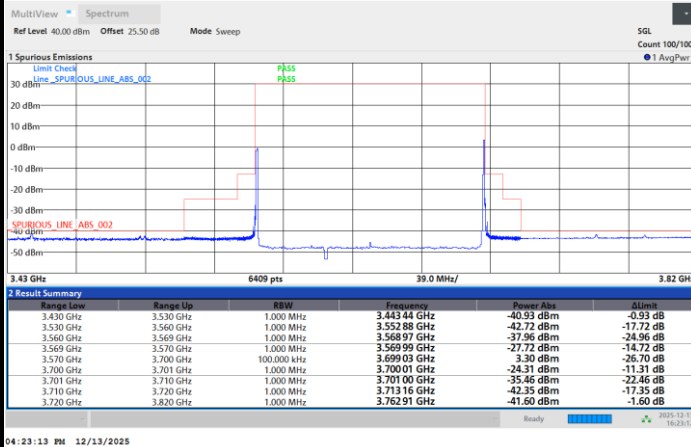


FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

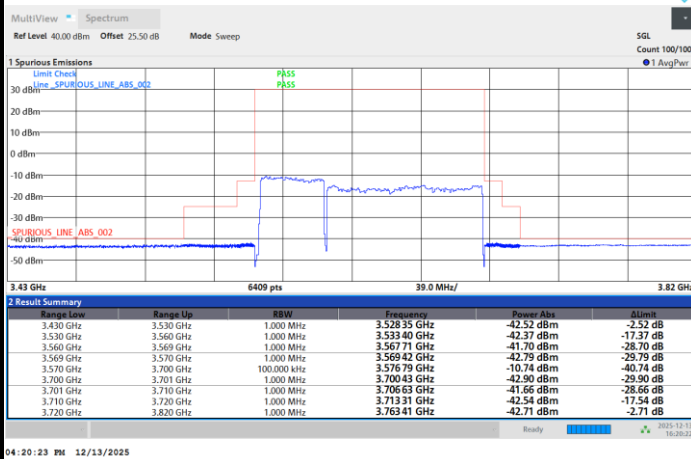
Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



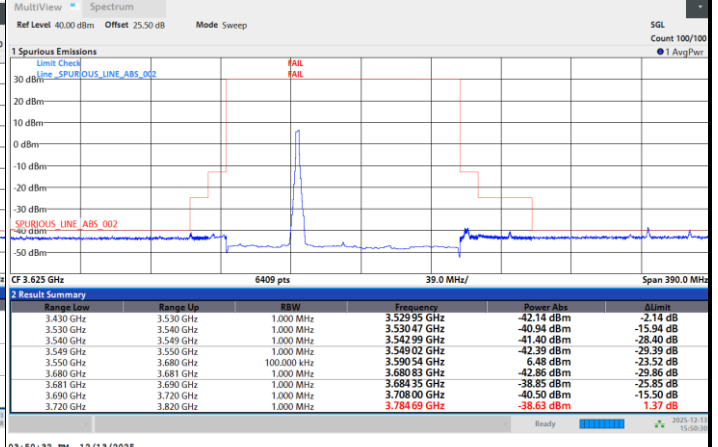
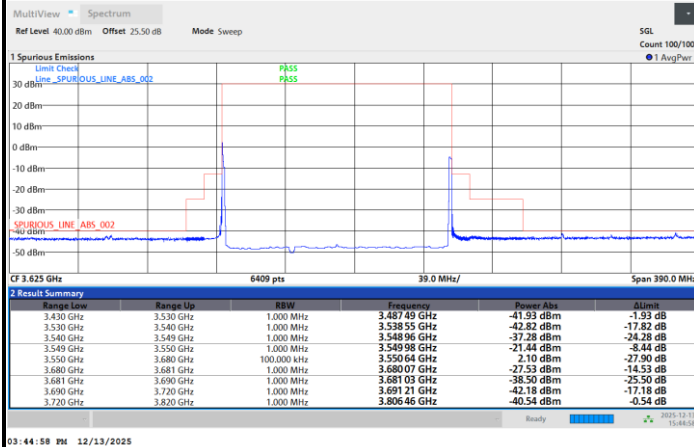
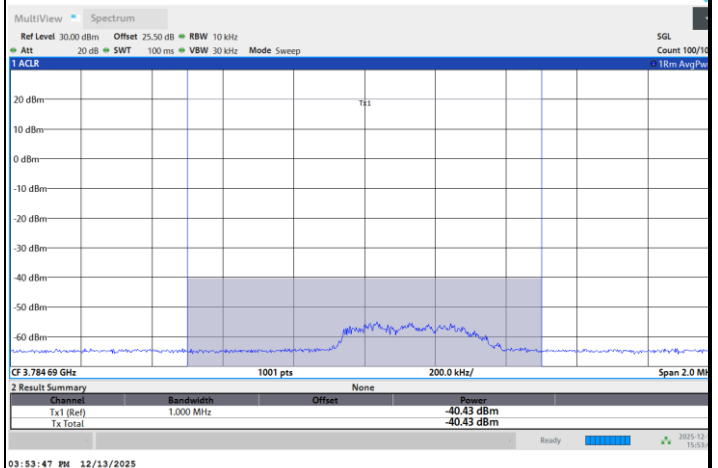


FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0

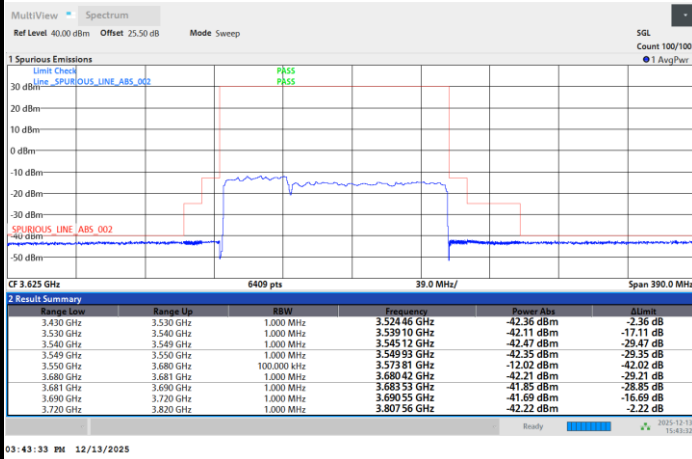
Lowest Channel 1RBMAX+1RB0
Channel power -40dBm > -40.43dBm (PASS)



FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Lowest Channel

Full RB



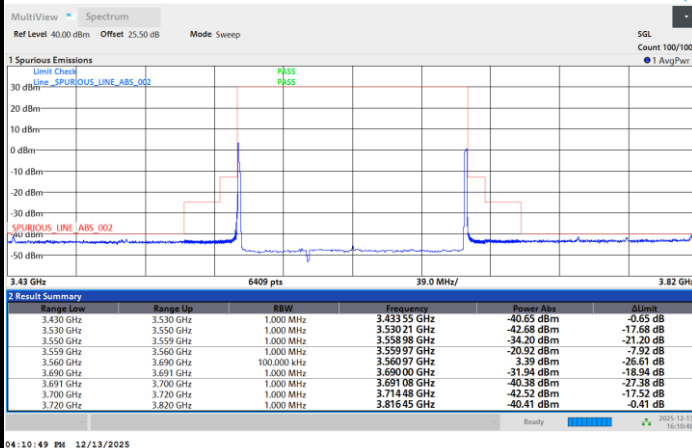


FR1 n48C / 40M90M / DFT-S OFDM / QPSK

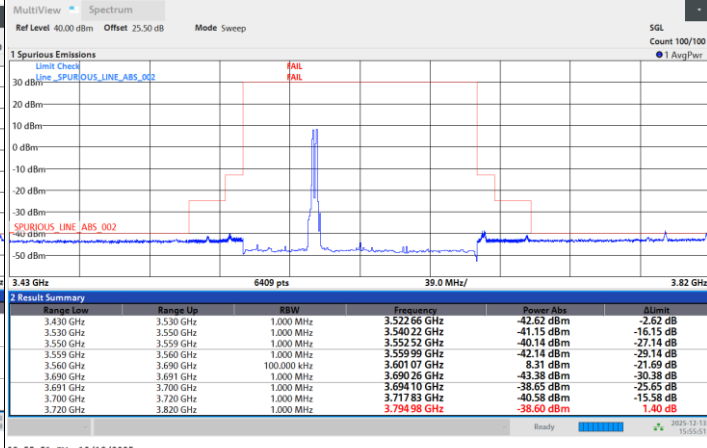
Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



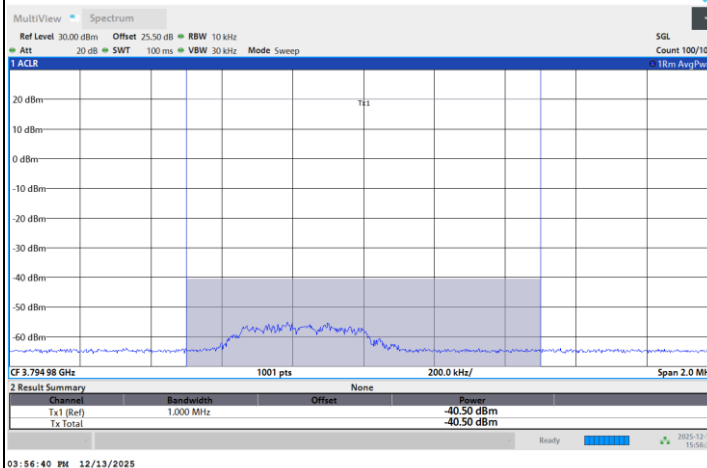
04:10:49 PM 12/13/2025



03:55:51 PM 12/13/2025

Middle Channel 1RBMAX+1RB0

Channel power -40dBm > -40.50dBm (PASS)



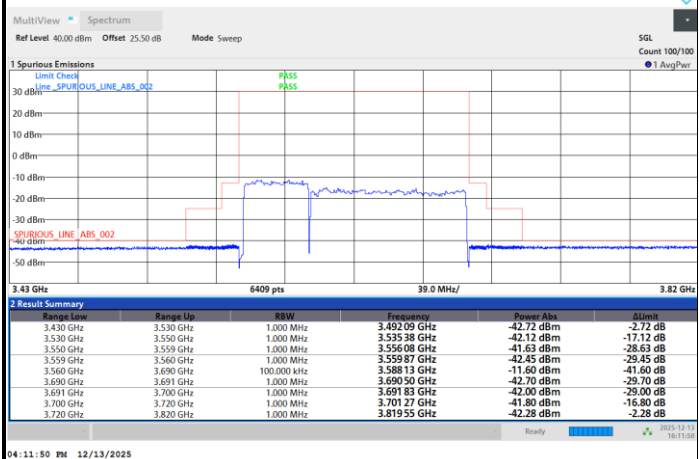
03:56:40 PM 12/13/2025



FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Middle Channel

Full RB



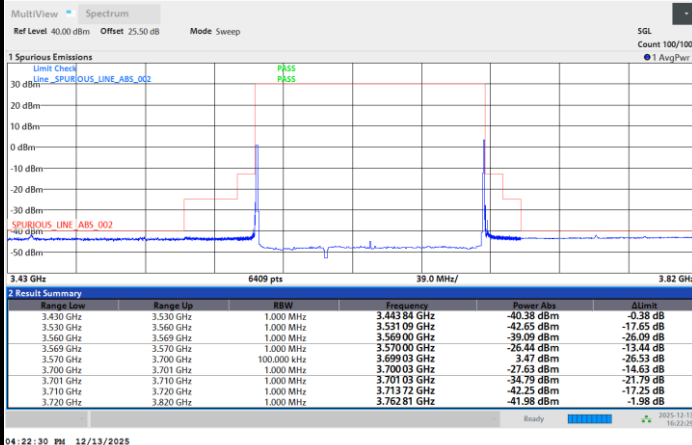


FR1 n48C / 40M90M / DFT-S OFDM / QPSK

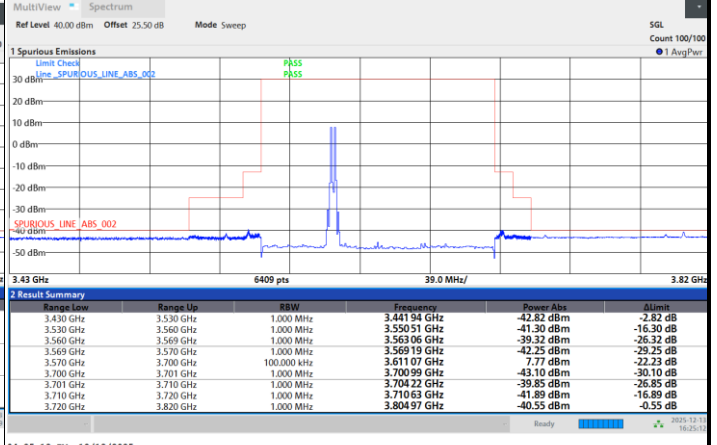
Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0

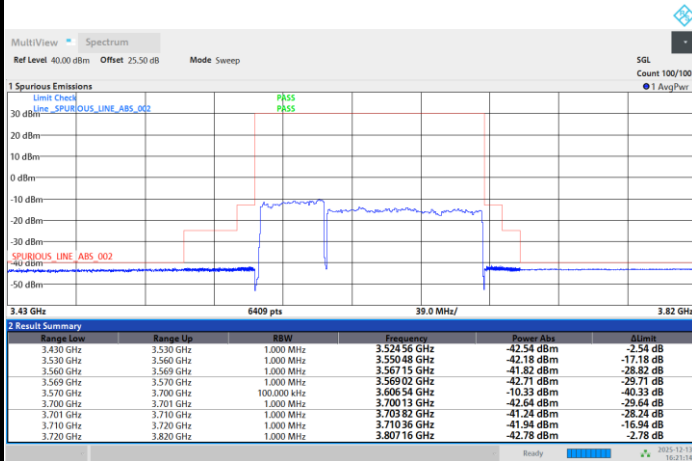


04:22:30 PM 12/13/2025



04:25:13 PM 12/13/2025

Full RB



04:21:15 PM 12/13/2025



Adjacent Channel Leakage Ratio (ACLR)

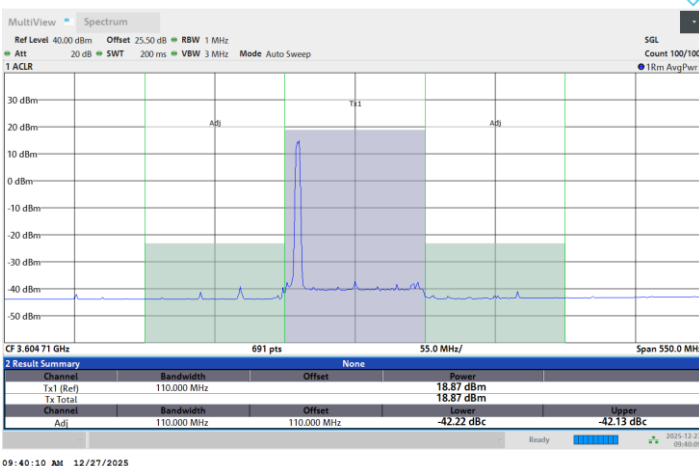
FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0+1RBMAX



1RBMAX+1RB0



Full RB



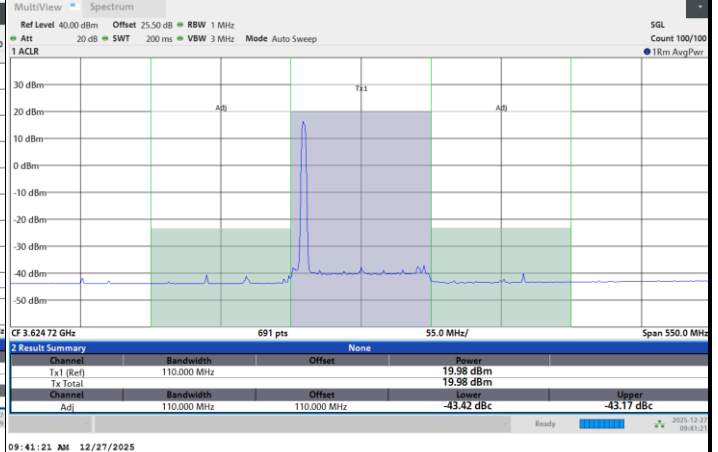


FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



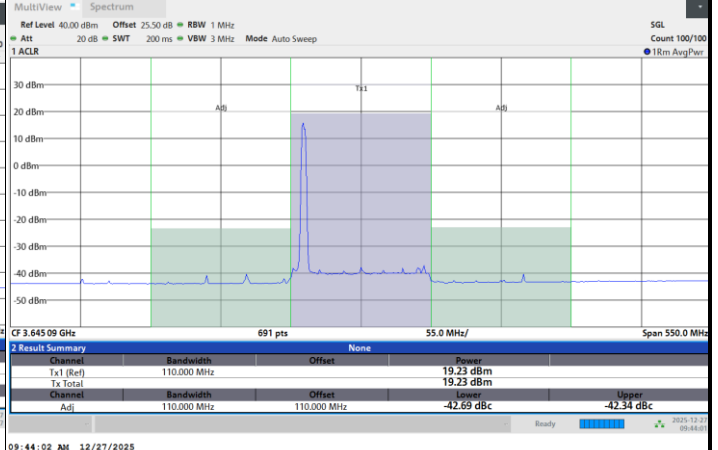


FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



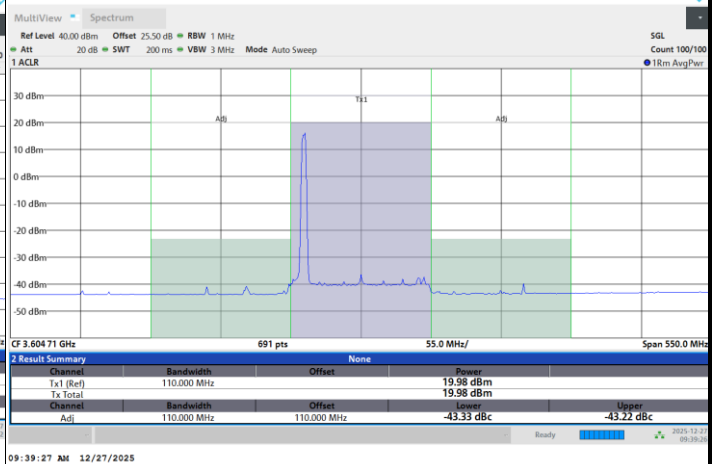


FR1 n48C / 10M100M / DFT-S OFDM / QPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



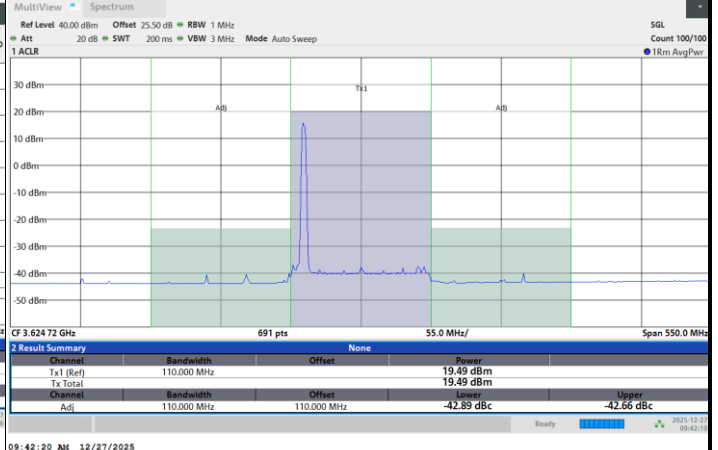


FR1 n48C / 10M100M / DFT-S OFDM / QPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



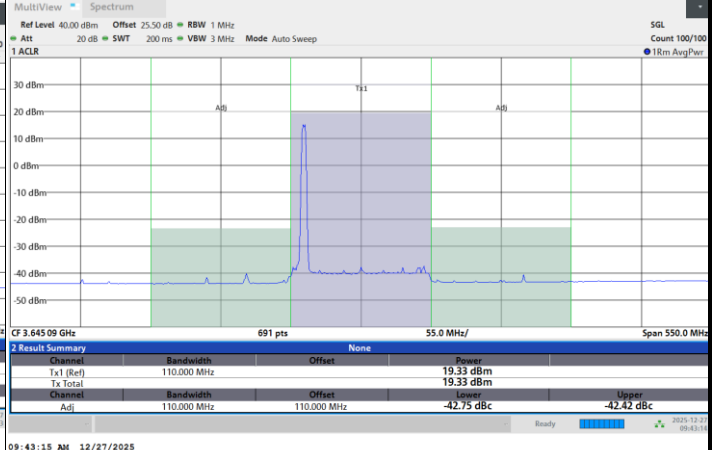


FR1 n48C / 10M100M / DFT-S OFDM / QPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



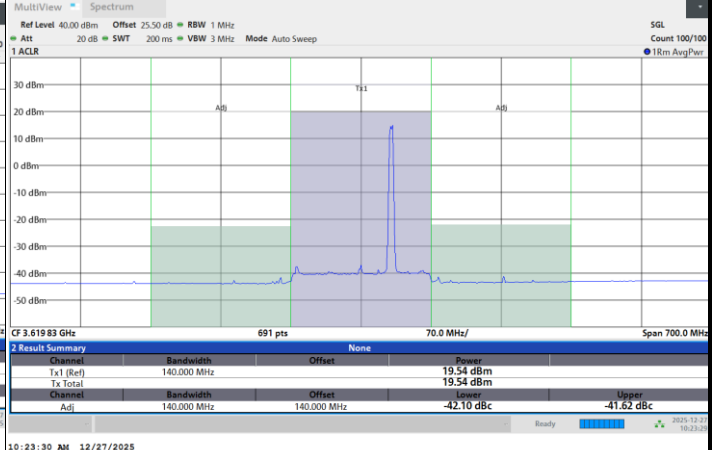
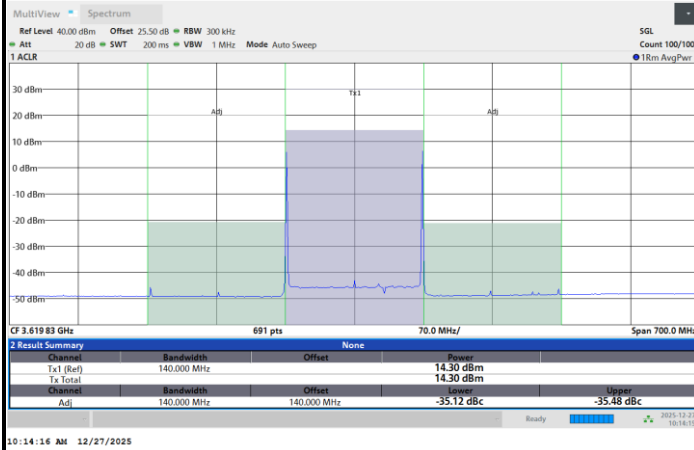


FR1 n48C / 100M40M / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



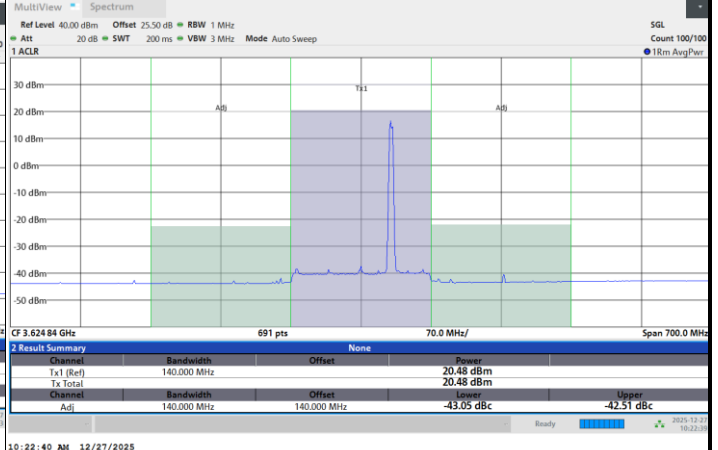
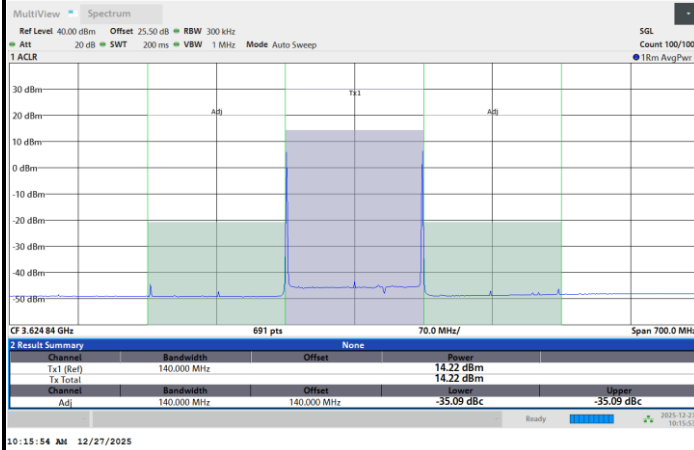


FR1 n48C / 100M40M / DFT-S OFDM / PI/2 BPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB





FR1 n48C / 100M40M / DFT-S OFDM / BPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



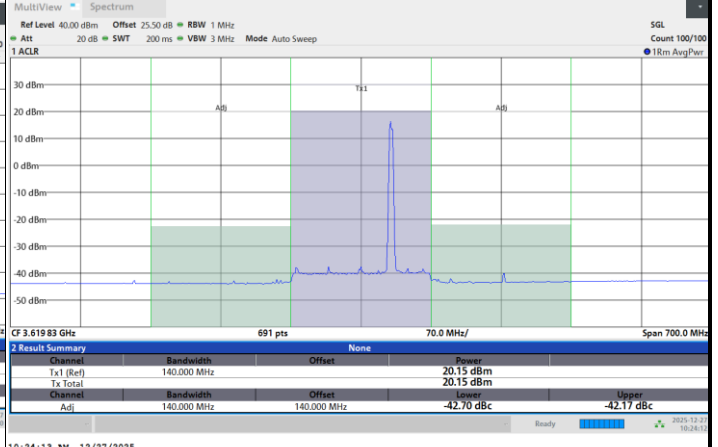


FR1 n48C / 100M40M / DFT-S OFDM / QPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



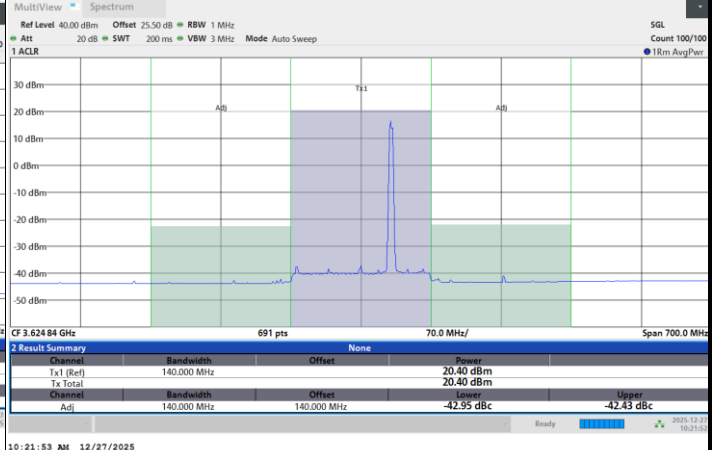
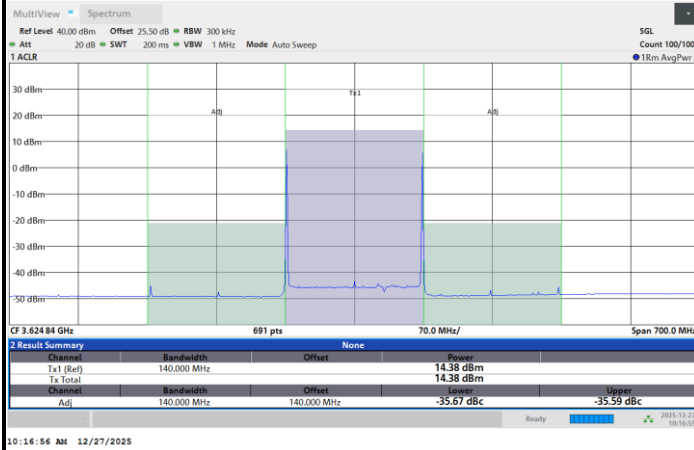


FR1 n48C / 100M40M / DFT-S OFDM / QPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



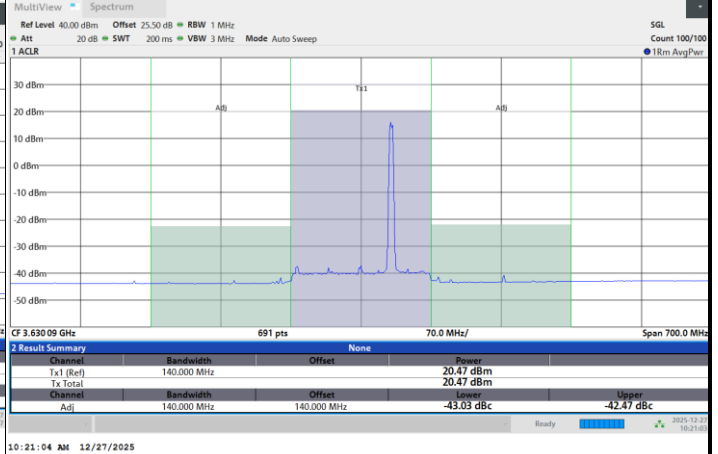
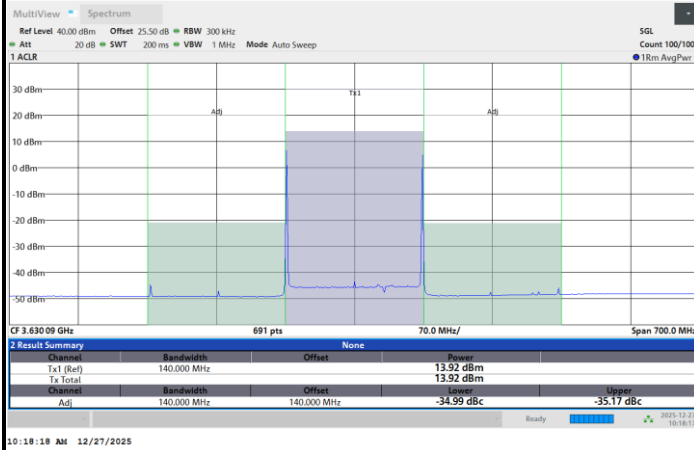


FR1 n48C / 100M40M / DFT-S OFDM / QPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB





FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



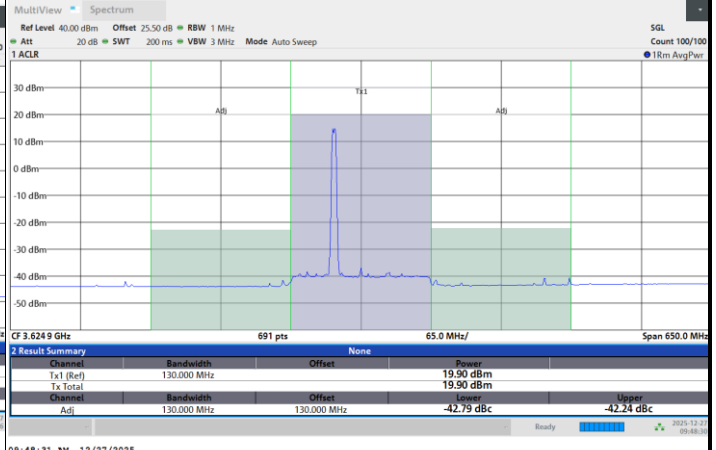


FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



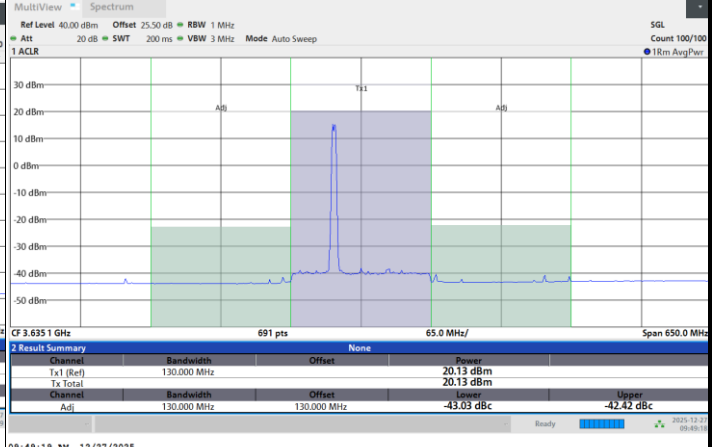


FR1 n48C / 40M90M / DFT-S OFDM / PI/2 BPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



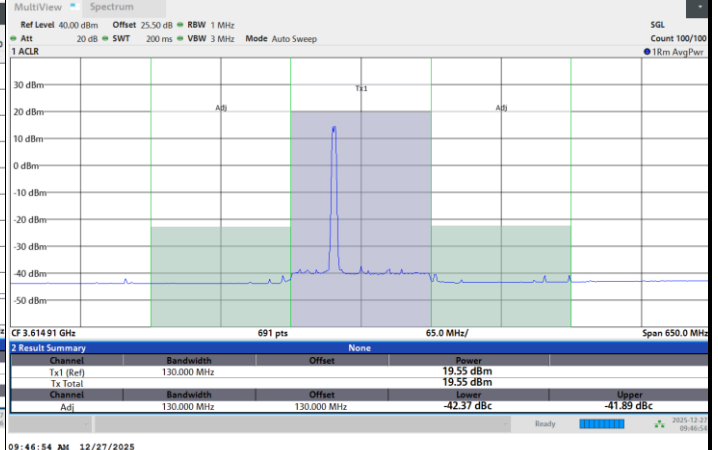


FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Lowest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB



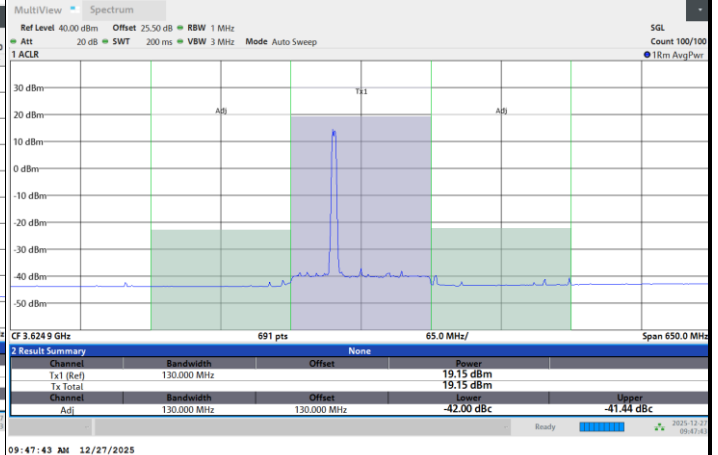
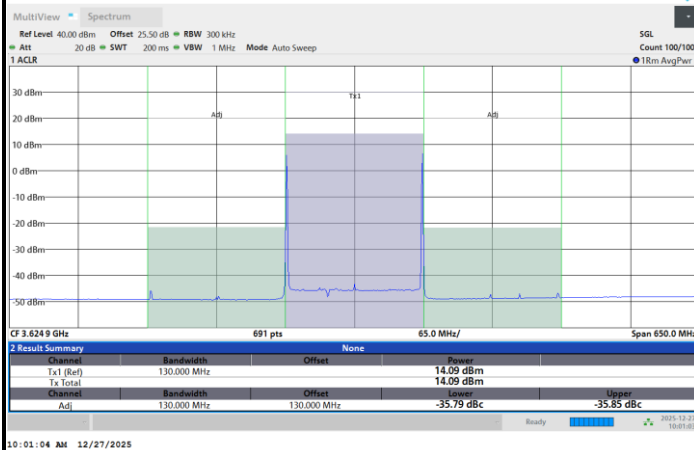


FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Middle Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB





FR1 n48C / 40M90M / DFT-S OFDM / QPSK

Highest Channel

1RB0+1RBMAX

1RBMAX+1RB0



Full RB





Conducted Spurious Emission

FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK / 1RBmax_1RB0

Lowest Channel

MultiView ☐ Spectrum

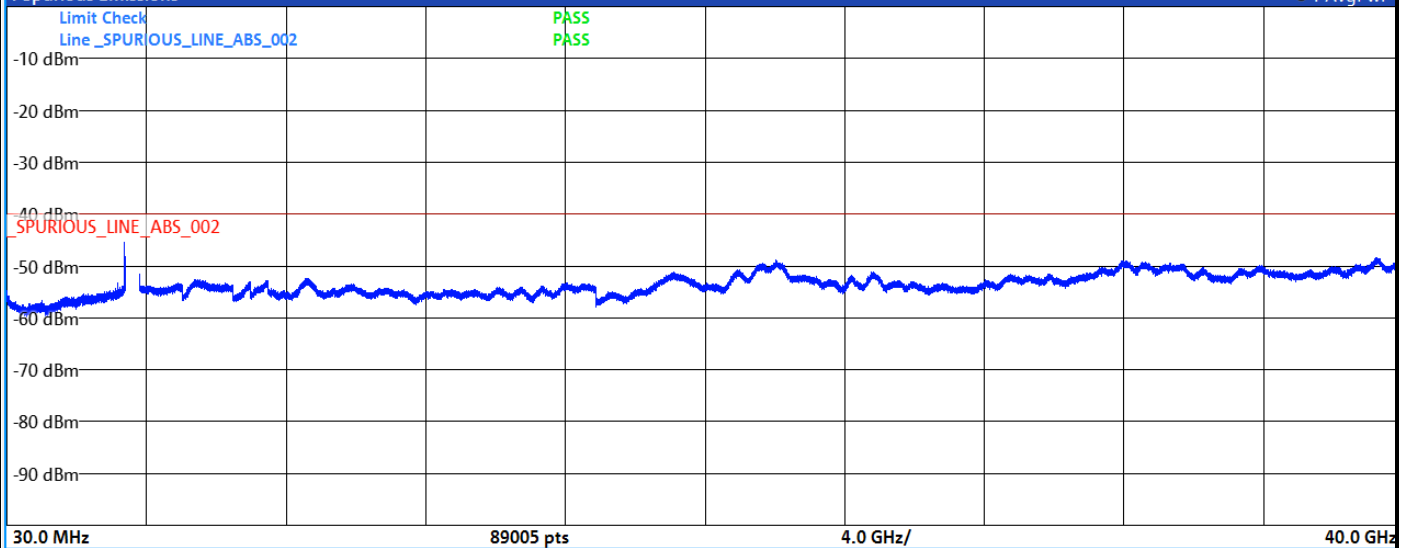
Ref Level 0.00 dBm Offset 25.50 dB Mode Auto Sweep

SGL

Count 100/100

1 Spurious Emissions

1 AvgPwr



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	33.635 68 MHz	-54.80 dBm	-14.80 dB
1.000 GHz	3.430 GHz	1.000 MHz	3.386 42 GHz	-45.47 dBm	-5.47 dB
3.820 GHz	10.000 GHz	1.000 MHz	3.837 92 GHz	-51.56 dBm	-11.56 dB
10.000 GHz	25.000 GHz	1.000 MHz	22.041 58 GHz	-48.92 dBm	-8.92 dB
25.000 GHz	40.000 GHz	1.000 MHz	39.219 79 GHz	-48.49 dBm	-8.49 dB

Ready

2025-12-27
07:37:32

07:37:32 AM 12/27/2025



FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK / 1RBmax_1RB0

Middle Channel

MultiView ☐ Spectrum

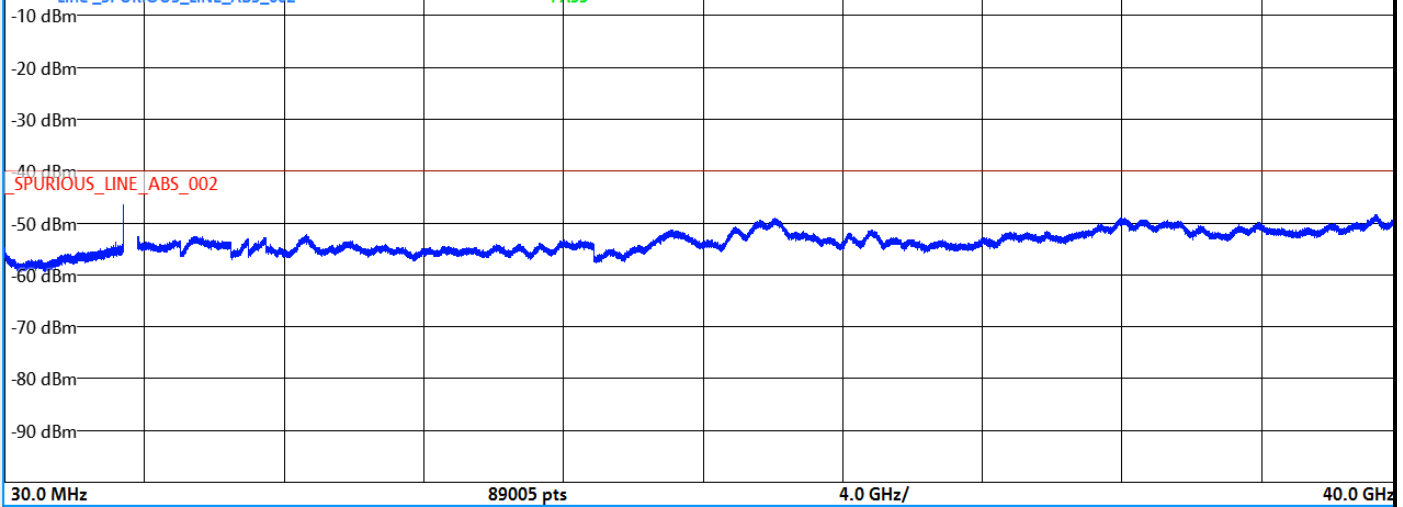
Ref Level 0.00 dBm Offset 25.50 dB Mode Auto Sweep

SGL

Count 100/100

1 Spurious Emissions

1 AvgPwr

Limit Check
Line_SPURIOUS_LINE_ABS_002PASS
PASS

2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	34.605 20 MHz	-54.85 dBm	-14.85 dB
1.000 GHz	3.430 GHz	1.000 MHz	3.406 46 GHz	-46.52 dBm	-6.52 dB
3.820 GHz	10.000 GHz	1.000 MHz	8.663 36 GHz	-52.31 dBm	-12.31 dB
10.000 GHz	25.000 GHz	1.000 MHz	22.061 26 GHz	-49.09 dBm	-9.09 dB
25.000 GHz	40.000 GHz	1.000 MHz	39.298 54 GHz	-48.36 dBm	-8.36 dB

Ready

2025-12-27
08:18:37

08:18:38 AM 12/27/2025



FR1 n48C / 10M100M / DFT-S OFDM / PI/2 BPSK / 1RBmax_1RB0

Highest Channel

MultiView ☐ Spectrum

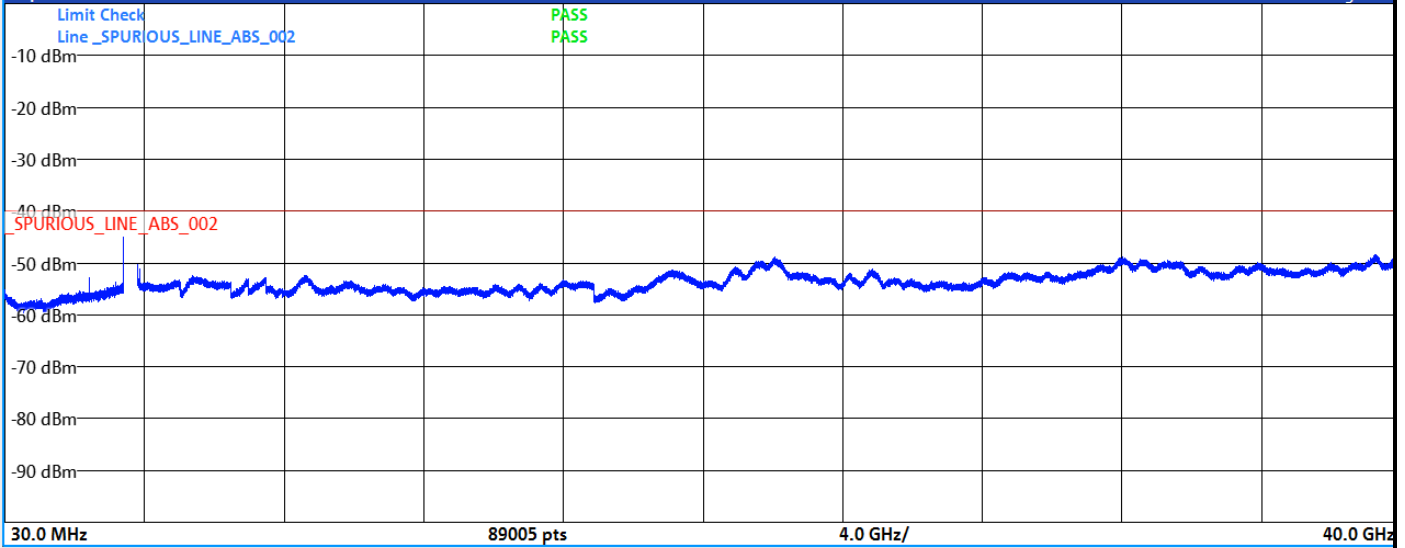
Ref Level 0.00 dBm Offset 25.50 dB Mode Auto Sweep

SGL

Count 100/100

1 Spurious Emissions

1 AvgPwr



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	32.181 41 MHz	-55.10 dBm	-15.10 dB
1.000 GHz	3.430 GHz	1.000 MHz	3.426 81 GHz	-45.05 dBm	-5.05 dB
3.820 GHz	10.000 GHz	1.000 MHz	3.831 33 GHz	-50.25 dBm	-10.25 dB
10.000 GHz	25.000 GHz	1.000 MHz	22.056 11 GHz	-48.88 dBm	-8.88 dB
25.000 GHz	40.000 GHz	1.000 MHz	39.244 63 GHz	-48.38 dBm	-8.38 dB

Ready

2025-12-27
08:11:10

08:11:11 AM 12/27/2025



Appendix B. Radiated Spurious Emission Test Data

Test Engineer :	Tim Lee 、 Wilson Wu 、 Gerry Wei	Relative Humidity(%):	50~60%
		Temperature(°C):	20~25°C

B1.Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
5	Part 96	NR SA n48	L	7102	-50.48	RMS	36.61	-53.35	0.82	-95.23	60.67	-40.00	-10.48	V	PIFA3_ANT0
6	Part 96	NR SA CA n48B	L	7180	-48.39	RMS	37.02	-53.31	0.72	-95.23	62.41	-40.00	-8.39	V	PIFA3_ANT0
7	Part 96	NR SA CA n48C	M	14616	-53.75	RMS	40.67	-47.63	0.06	-95.23	48.38	-40.00	-13.75	H	PIFA3_ANT0

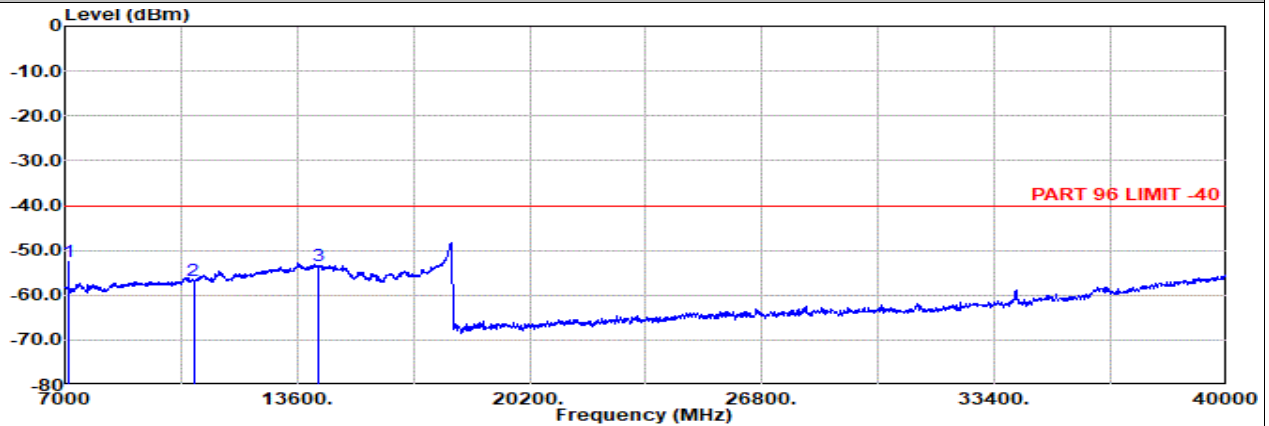


Ant. PIFA3_ANT0

Part 96 Mode 5

NR SA n48 20M Ch637334 1RB1 BPSK

L

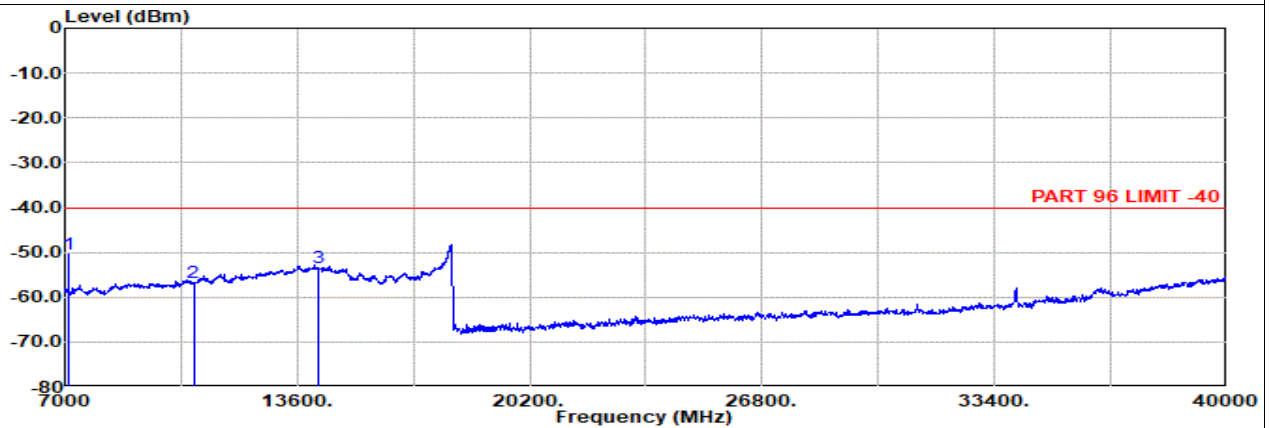


Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Horizontal

: SA n48 20M Ch637334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7102.00	-52.53	RMS	36.61	-53.35	0.82	-95.23	58.62	-40.00	-12.53 Horizontal
2	10653.00	-56.73	RMS	39.20	-51.73	0.19	-95.23	50.84	-40.00	-16.73 Horizontal
3	14205.00	-53.37	RMS	40.99	-47.99	0.05	-95.23	48.81	-40.00	-13.37 Horizontal



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Vertical

: SA n48 20M Ch637334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7102.00	-50.48	RMS	36.61	-53.35	0.82	-95.23	60.67	-40.00	-10.48 Vertical
2	10653.00	-56.69	RMS	39.20	-51.73	0.19	-95.23	50.88	-40.00	-16.69 Vertical
3	14205.00	-53.53	RMS	40.99	-47.99	0.05	-95.23	48.65	-40.00	-13.53 Vertical

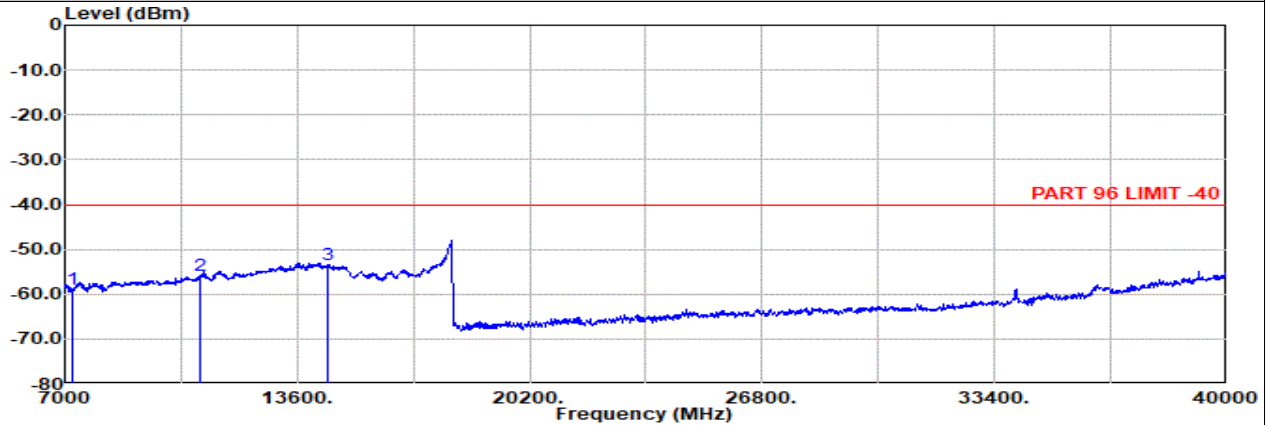


Ant. PIFA3_ANT0

Part 96 Mode 5

NR SA n48 20M Ch641666 1RB1 BPSK

M

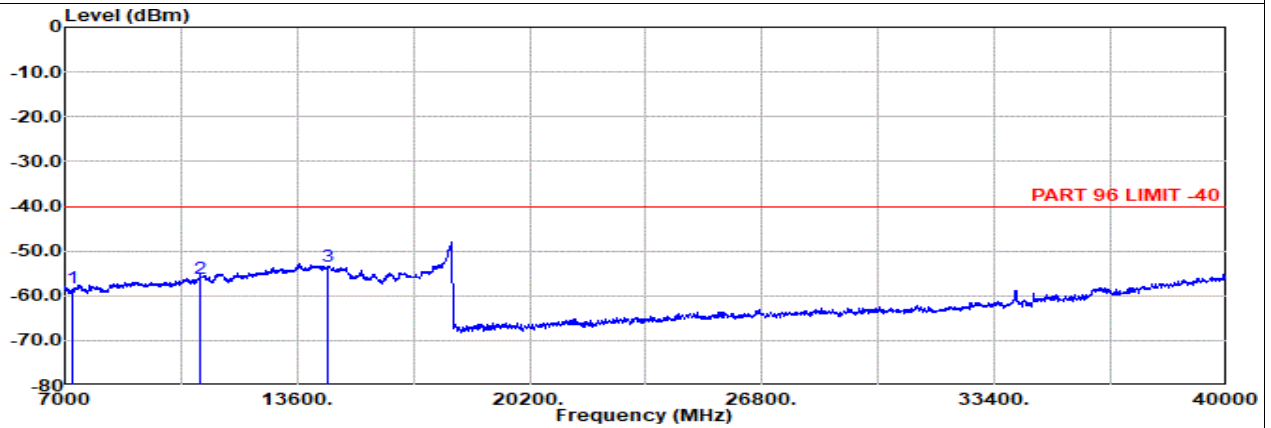


Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Horizontal

: SA n48 20M Ch641666 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	7232.00	-58.85	RMS	37.10	-53.28	0.65	-95.23	51.91	-40.00	-18.85	Horizontal
2	10848.00	-55.89	RMS	39.00	-51.48	0.20	-95.23	51.62	-40.00	-15.89	Horizontal
3	14465.00	-53.47	RMS	40.59	-47.49	0.05	-95.23	48.61	-40.00	-13.47	Horizontal



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Vertical

: SA n48 20M Ch641666 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	7232.00	-58.27	RMS	37.10	-53.28	0.65	-95.23	52.49	-40.00	-18.27	Vertical
2	10848.00	-56.10	RMS	39.00	-51.48	0.20	-95.23	51.41	-40.00	-16.10	Vertical
3	14465.00	-53.56	RMS	40.59	-47.49	0.05	-95.23	48.52	-40.00	-13.56	Vertical

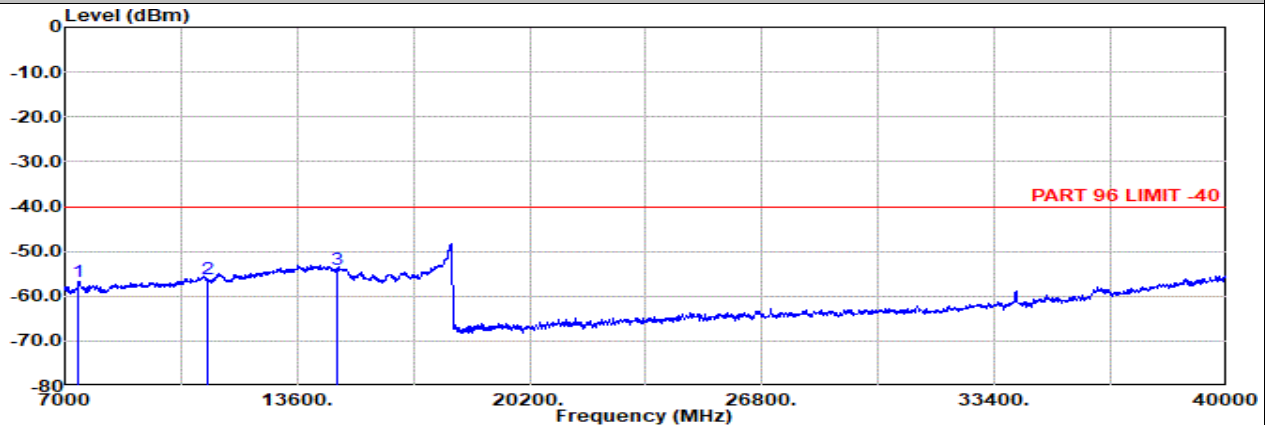


Ant. PIFA3_ANT0

Part 96 Mode 5

NR SA n48 20M Ch646000 1RB1 BPSK

H

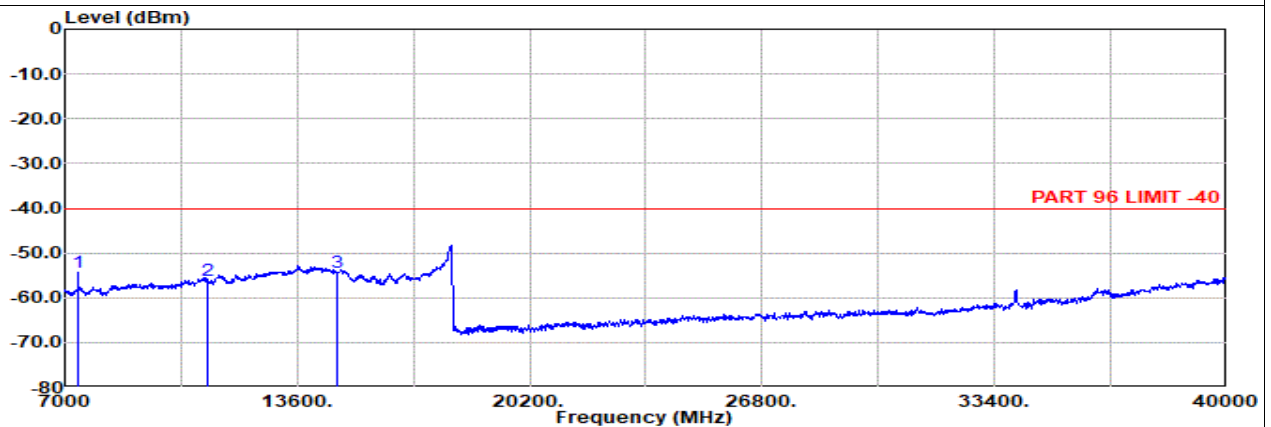


Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Horizontal

: SA n48 20M Ch646000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
					dB/m	dB			dBuV	dBm		
1	7362.00	-56.62	RMS		37.05	-53.19	0.42	-95.23	54.33	-40.00	-16.62	Horizontal
2	11043.00	-56.21	RMS		38.99	-51.20	0.22	-95.23	51.01	-40.00	-16.21	Horizontal
3	14725.00	-54.15	RMS		40.45	-47.83	0.06	-95.23	48.40	-40.00	-14.15	Horizontal



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 1m SHF_00994_250109 Vertical

: SA n48 20M Ch646000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
					dB/m	dB			dBuV	dBm		
1	7362.00	-54.33	RMS		37.05	-53.19	0.42	-95.23	56.62	-40.00	-14.33	Vertical
2	11043.00	-56.28	RMS		38.99	-51.20	0.22	-95.23	50.94	-40.00	-16.28	Vertical
3	14725.00	-54.25	RMS		40.45	-47.83	0.06	-95.23	48.30	-40.00	-14.25	Vertical

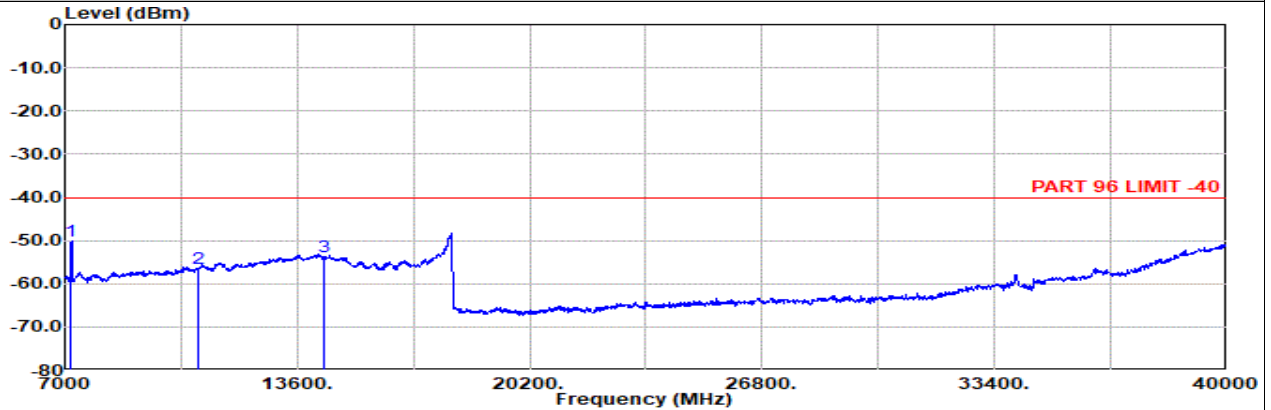


Ant. PIFA3_ANT0

Part 96 Mode 6

NR SA CA n48B 40M + 50M Ch638000 1RB105 BPSK + Ch640996 1RB0 BPSK

L



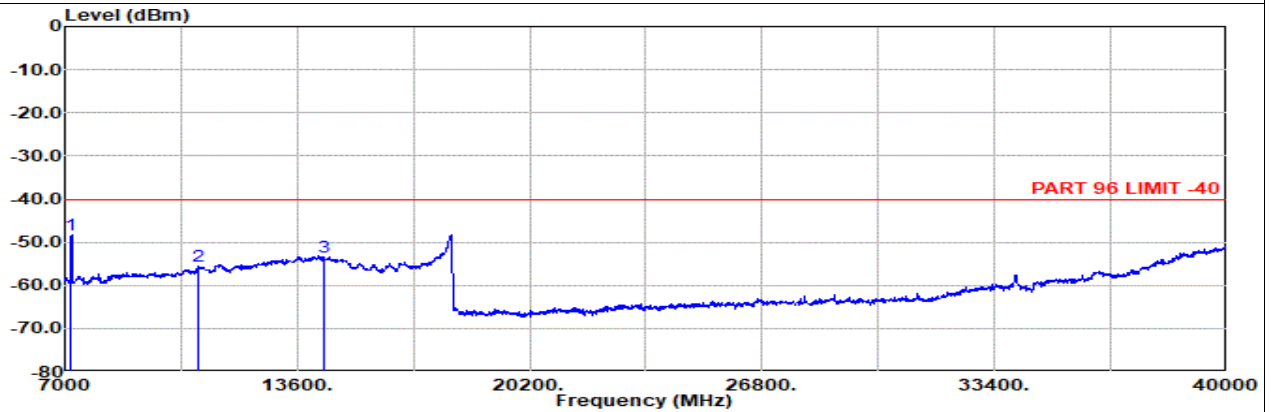
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 40M Ch638000 1RB105 BPSK

: SA n48 50M Ch640996 1RB0 BPSK

	Freq	Level	Detector	Ant Factor	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7180.00	-49.99	RMS	37.02	-53.31	0.72	-95.23	60.81	-40.00	-9.99	Horizontal	
2	10770.00	-56.51	RMS	39.10	-51.58	0.20	-95.23	51.00	-40.00	-16.51	Horizontal	
3	14360.00	-53.74	RMS	40.76	-47.69	0.05	-95.23	48.37	-40.00	-13.74	Horizontal	



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 40M Ch638000 1RB105 BPSK

: SA n48 50M Ch640996 1RB0 BPSK

	Freq	Level	Detector	Ant Factor	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7180.00	-48.39	RMS	37.02	-53.31	0.72	-95.23	62.41	-40.00	-8.39	Vertical	
2	10770.00	-55.61	RMS	39.10	-51.58	0.20	-95.23	51.90	-40.00	-15.61	Vertical	
3	14360.00	-53.32	RMS	40.76	-47.69	0.05	-95.23	48.79	-40.00	-13.32	Vertical	

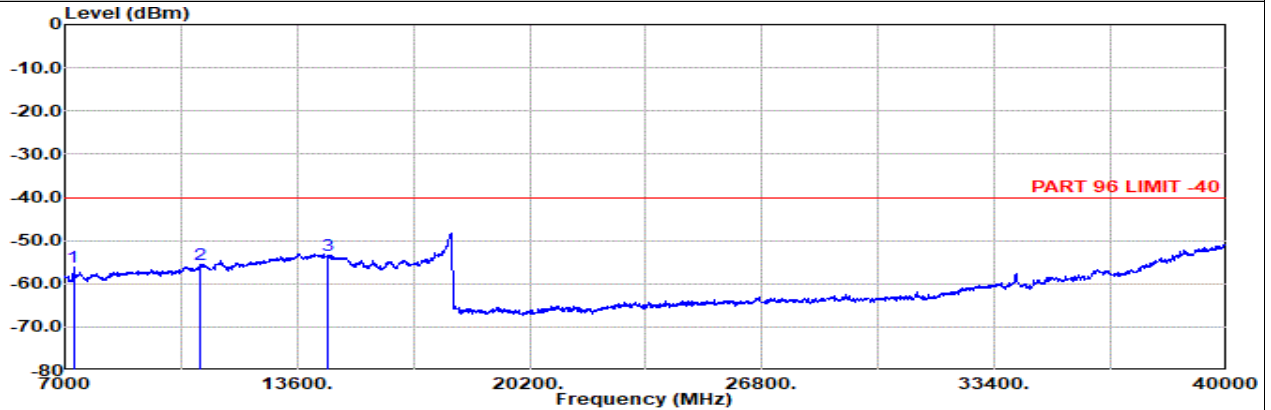


Ant. PIFA3_ANT0

Part 96 Mode 6

NR SA CA n48B 40M + 50M Ch640000 1RB105 BPSK + Ch642996 1RB0 BPSK

M



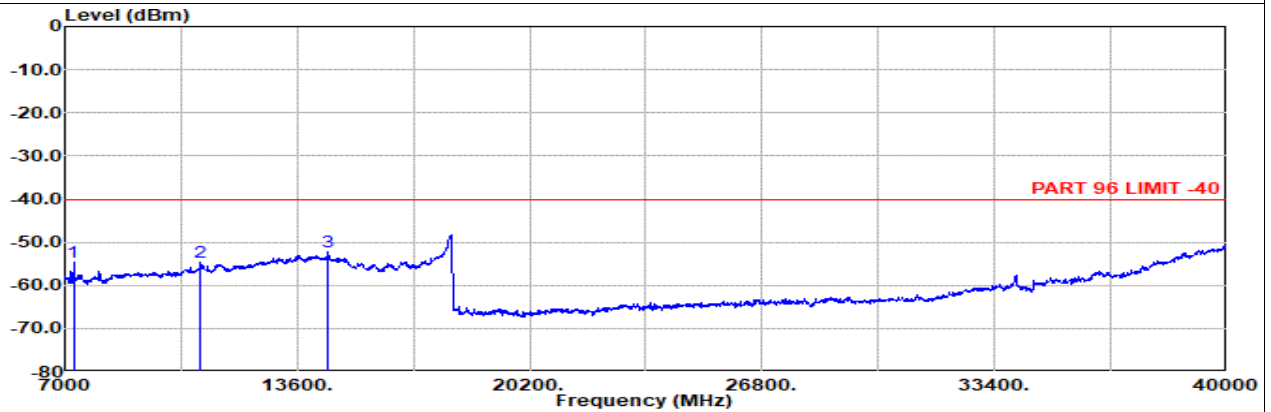
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 40M Ch640000 1RB105 BPSK

: SA n48 50M Ch642996 1RB0 BPSK

	Freq Level		Detector	Ant Factor		Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB		dB	dB		dBuV	dBm	dB	
1	7240.00	-56.24	RMS	37.10	-53.27	0.63	-95.23	54.53	-40.00	-16.24	Horizontal				
2	10860.00	-55.42	RMS	39.00	-51.46	0.21	-95.23	52.06	-40.00	-15.42	Horizontal				
3	14480.00	-53.56	RMS	40.68	-47.46	0.05	-95.23	48.40	-40.00	-13.56	Horizontal				



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 40M Ch640000 1RB105 BPSK

: SA n48 50M Ch642996 1RB0 BPSK

	Freq Level		Detector	Ant Factor		Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB		dB	dB		dBuV	dBm	dB	
1	7240.00	-54.66	RMS	37.10	-53.27	0.63	-95.23	56.11	-40.00	-14.66	Vertical				
2	10860.00	-54.65	RMS	39.00	-51.46	0.21	-95.23	52.83	-40.00	-14.65	Vertical				
3	14480.00	-52.15	RMS	40.68	-47.46	0.05	-95.23	49.81	-40.00	-12.15	Vertical				

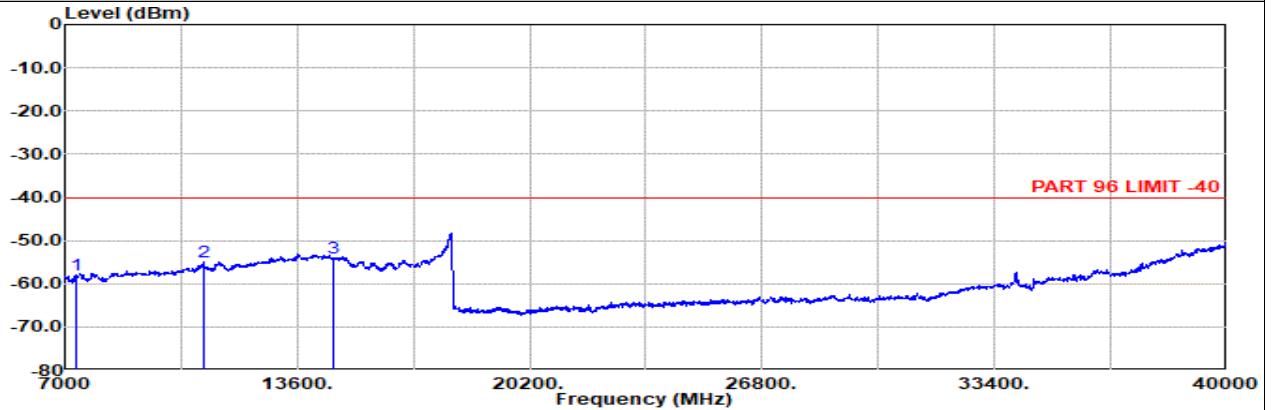


Ant. PIFA3_ANT0

Part 96 Mode 6

NR SA CA n48B 40M + 50M Ch642004 1RB105 BPSK + Ch645000 1RB0 BPSK

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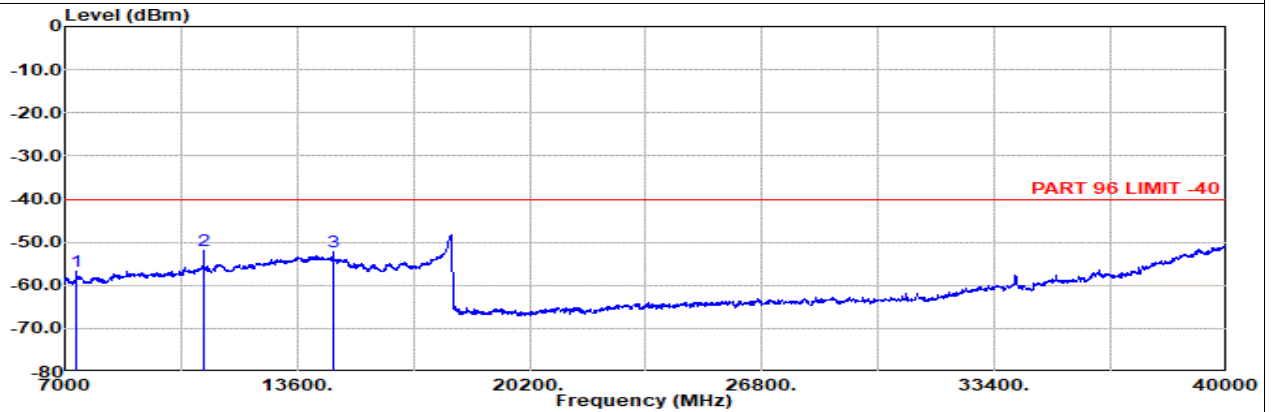
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 40M Ch642004 1RB105 BPSK

: SA n48 50M Ch645000 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7300.00	-57.84	RMS		37.10	-53.23	0.53 -95.23	52.99	-40.00	-17.84	Horizontal	
2	10950.00	-54.94	RMS		39.00	-51.35	0.22 -95.23	52.42	-40.00	-14.94	Horizontal	
3	14600.00	-54.00	RMS		40.70	-47.60	0.06 -95.23	48.07	-40.00	-14.00	Horizontal	



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 40M Ch642004 1RB105 BPSK

: SA n48 50M Ch645000 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7300.00	-56.84	RMS		37.10	-53.23	0.53 -95.23	53.99	-40.00	-16.84	Vertical	
2	10950.00	-51.98	RMS		39.00	-51.35	0.22 -95.23	55.38	-40.00	-11.98	Vertical	
3	14600.00	-52.28	RMS		40.70	-47.60	0.06 -95.23	49.79	-40.00	-12.28	Vertical	

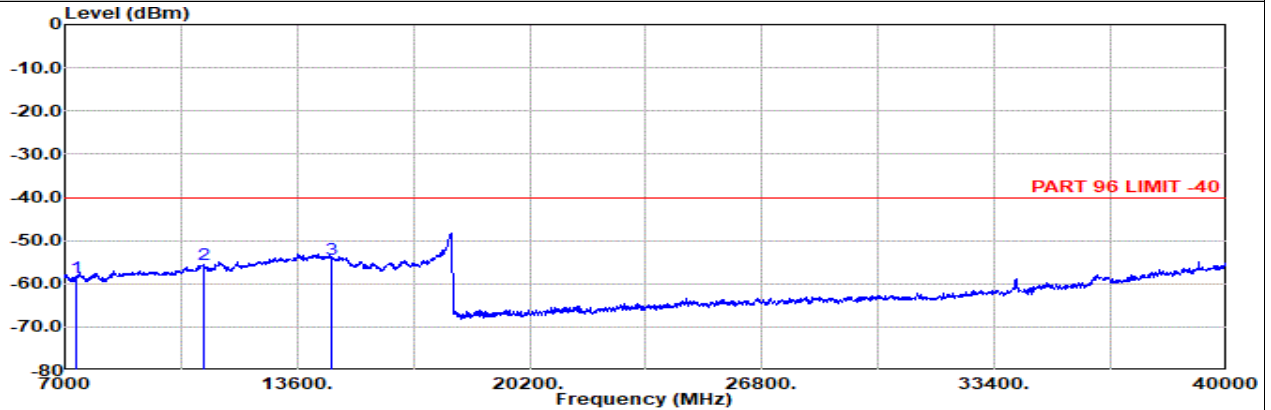


Ant. PIFA3_ANT0

Part 96 Mode 7

LTE CA n48C 100M + 40M Ch640000 1RB272 BPSK + Ch644648 1RB0 BPSK

L



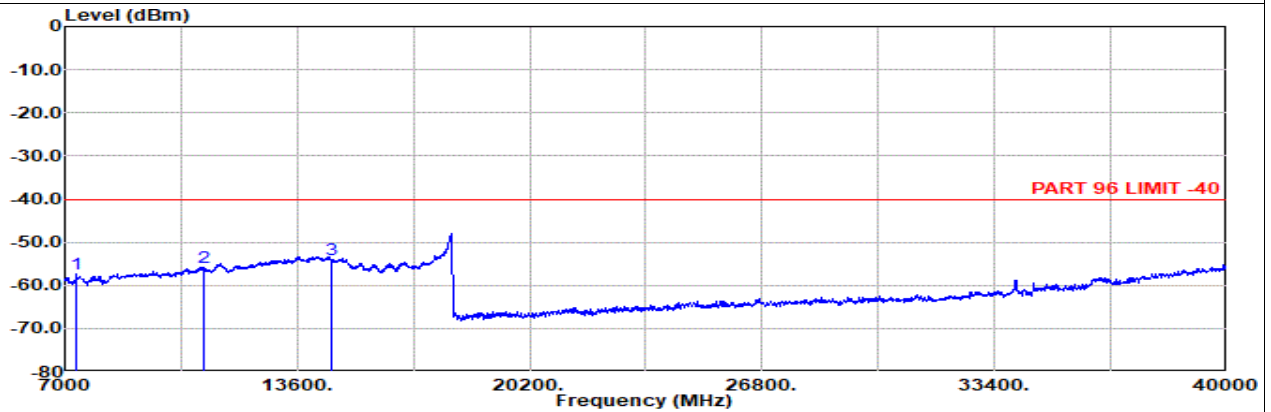
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 100M Ch640000 1RB272 BPSK

: SA n48 40M Ch644648 1RB0 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	7298.00	-58.47	RMS	37.10	-53.23	0.53	-95.23	52.36	-40.00	-18.47	Horizontal
2	10947.00	-55.63	RMS	39.00	-51.35	0.21	-95.23	51.74	-40.00	-15.63	Horizontal
3	14596.00	-54.25	RMS	40.70	-47.60	0.06	-95.23	47.82	-40.00	-14.25	Horizontal



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 100M Ch640000 1RB272 BPSK

: SA n48 40M Ch644648 1RB0 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	7298.00	-57.45	RMS	37.10	-53.23	0.53	-95.23	53.38	-40.00	-17.45	Vertical
2	10947.00	-55.79	RMS	39.00	-51.35	0.21	-95.23	51.58	-40.00	-15.79	Vertical
3	14596.00	-54.16	RMS	40.70	-47.60	0.06	-95.23	47.91	-40.00	-14.16	Vertical

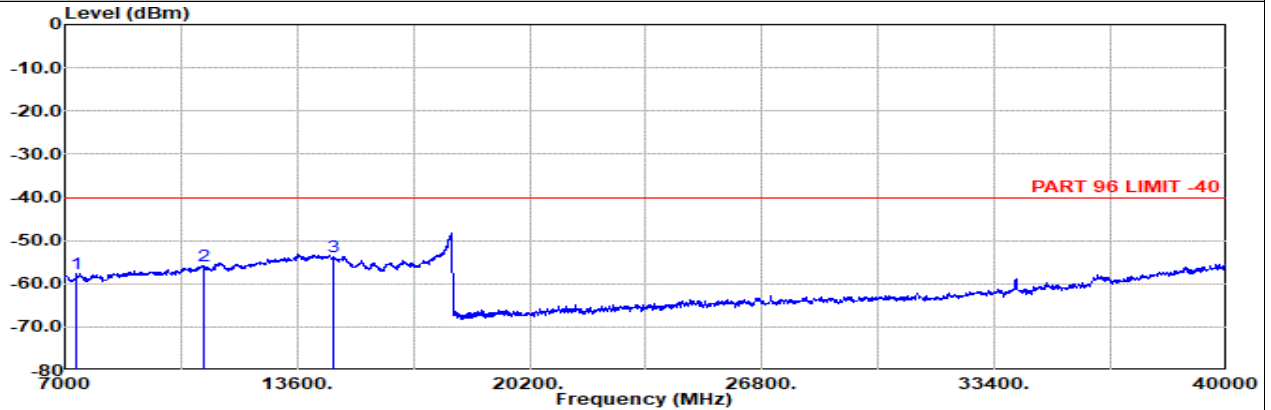


Ant. PIFA3_ANT0

Part 96 Mode 7

LTE CA n48C 100M + 40M Ch640334 1RB272 BPSK + Ch644982 1RB0 BPSK

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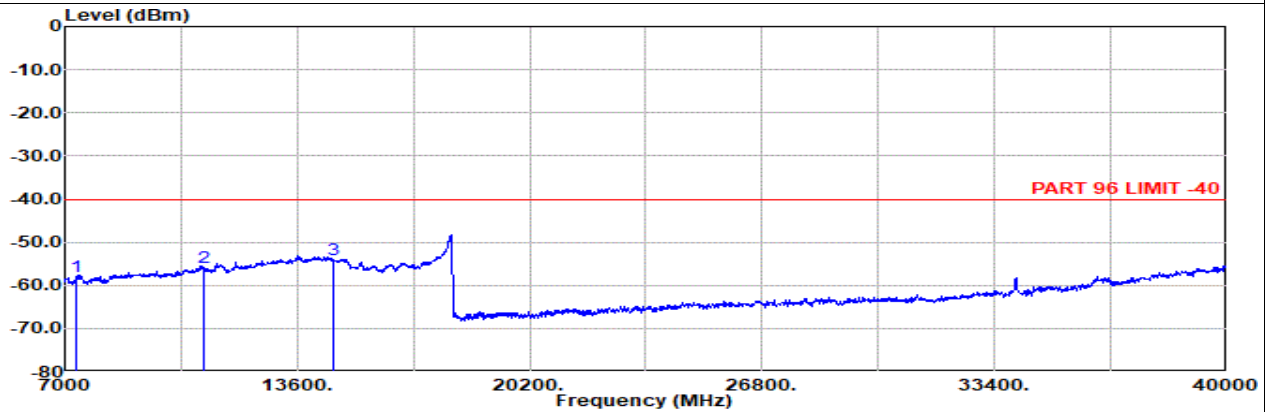
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 100M Ch640334 1RB272 BPSK

: SA n48 40M Ch644982 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7308.00	-57.57	RMS	37.10	-53.23	0.52	-95.23	53.27	-40.00	-17.57	Horizontal	
2	10962.00	-55.80	RMS	38.98	-51.33	0.22	-95.23	51.56	-40.00	-15.80	Horizontal	
3	14616.00	-53.75	RMS	40.67	-47.63	0.06	-95.23	48.38	-40.00	-13.75	Horizontal	



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 100M Ch640334 1RB272 BPSK

: SA n48 40M Ch644982 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7308.00	-57.88	RMS	37.10	-53.23	0.52	-95.23	52.96	-40.00	-17.88	Vertical	
2	10962.00	-55.79	RMS	38.98	-51.33	0.22	-95.23	51.57	-40.00	-15.79	Vertical	
3	14616.00	-54.15	RMS	40.67	-47.63	0.06	-95.23	47.98	-40.00	-14.15	Vertical	

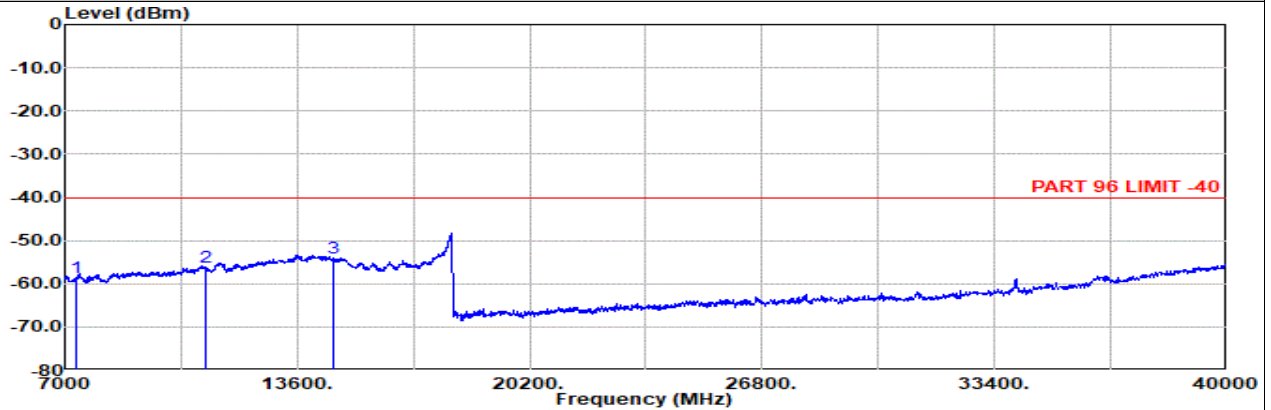


Ant. PIFA3_ANT0

Part 96 Mode 7

LTE CA n48C 100M + 40M Ch640684 1RB272 BPSK + Ch645332 1RB0 BPSK

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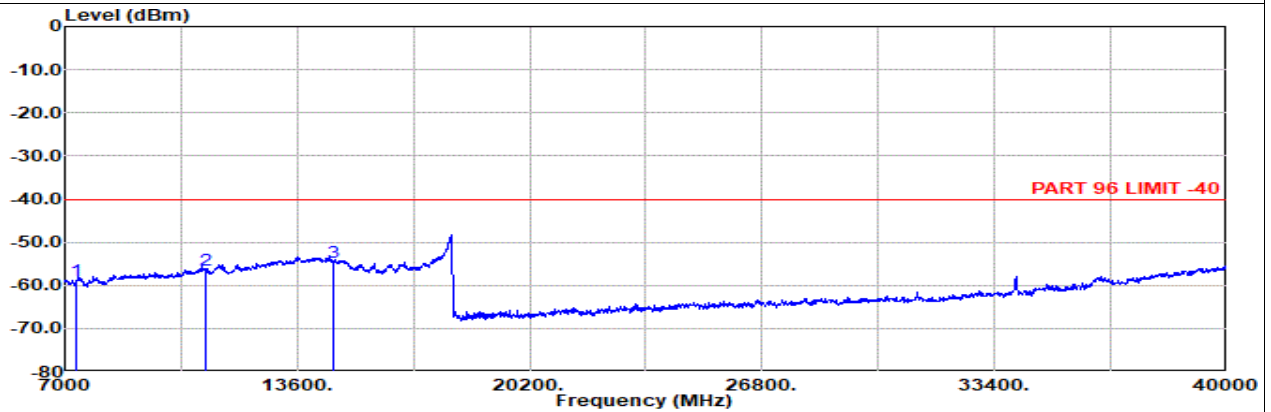
Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal

: SA n48 100M Ch640684 1RB272 BPSK

: SA n48 40M Ch645332 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7318.00	-58.49	RMS		37.10	-53.22	0.50	-95.23	52.36	-40.00	-18.49	Horizontal
2	10977.00	-56.26	RMS		38.95	-51.31	0.22	-95.23	51.11	-40.00	-16.26	Horizontal
3	14636.00	-54.19	RMS		40.63	-47.67	0.06	-95.23	48.02	-40.00	-14.19	Horizontal



Site : 03CH12-HY

Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical

: SA n48 100M Ch640684 1RB272 BPSK

: SA n48 40M Ch645332 1RB0 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7318.00	-58.82	RMS		37.10	-53.22	0.50	-95.23	52.03	-40.00	-18.82	Vertical
2	10977.00	-56.52	RMS		38.95	-51.31	0.22	-95.23	50.85	-40.00	-16.52	Vertical
3	14636.00	-54.60	RMS		40.63	-47.67	0.06	-95.23	47.61	-40.00	-14.60	Vertical

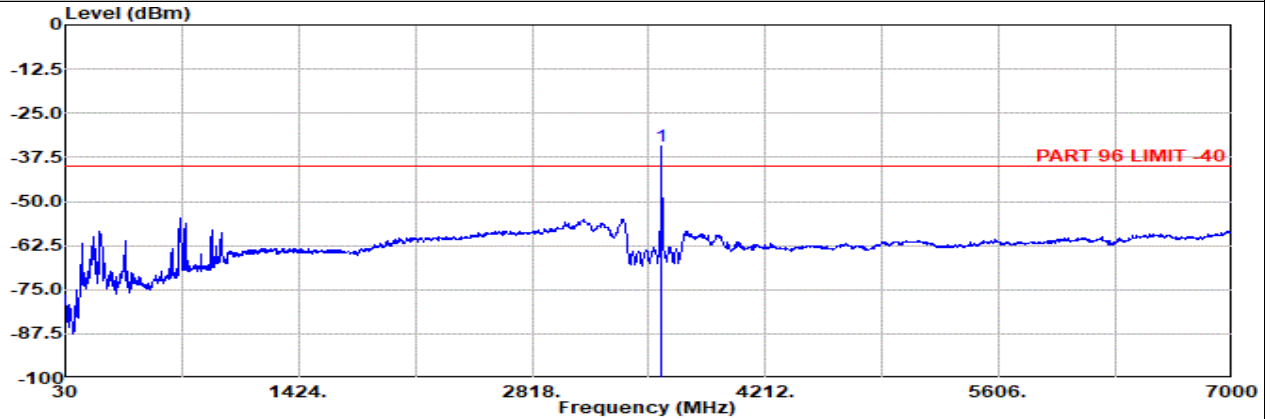


Ant. PIFA3_ANT0

Part 96 Mode 6

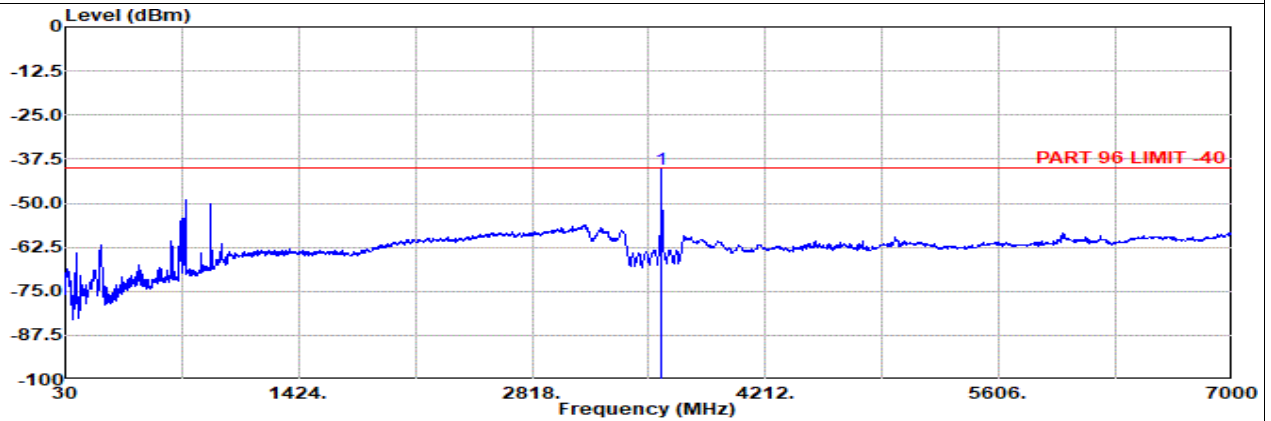
LTE CA n48B 40M + 50M Ch638000 1RB105 BPSK + Ch640996 1RB0 BPSK

L



Site : 03CH12-HY
Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Horizontal
: SA n48 40M Ch638000 1RB105 BPSK
: SA n48 50M Ch640996 1RB0 BPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3590.00	-34.17	RMS	29.62	-57.59	0.56	-95.23	88.47	-40.00	5.83	Horizontal



Site : 03CH12-HY
Condition: PART 96 LIMIT -40 3m 9120D-02114-250702 Vertical
: SA n48 40M Ch638000 1RB105 BPSK
: SA n48 50M Ch640996 1RB0 BPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3590.00	-40.24	RMS	29.62	-57.59	0.56	-95.23	82.40	-40.00	-0.24	Vertical