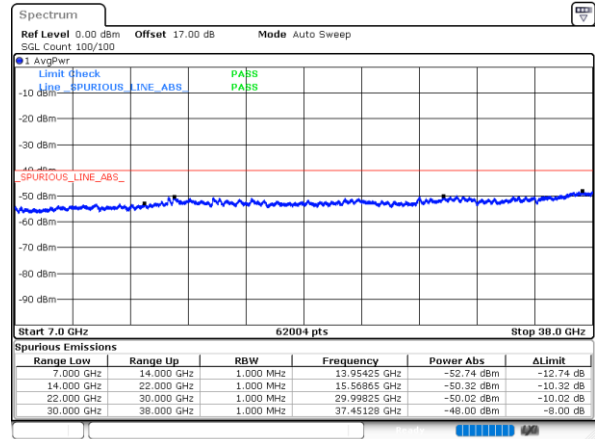
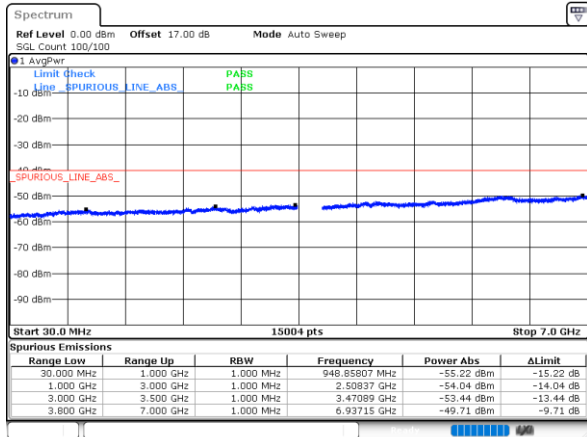




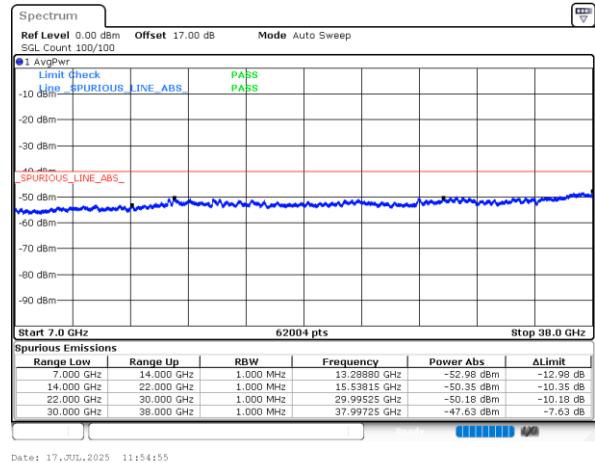
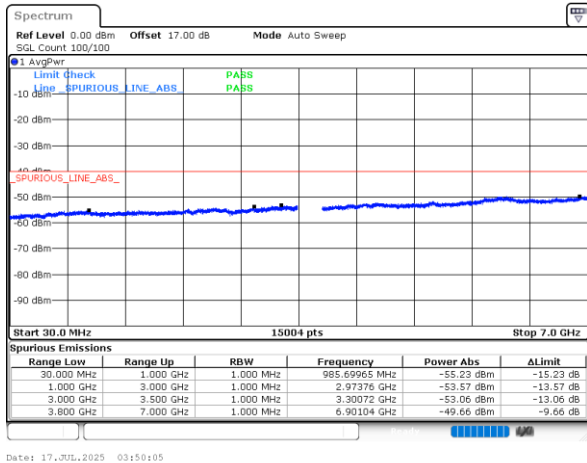
LTE Band 48C / 15MHz+20MHz

QPSK

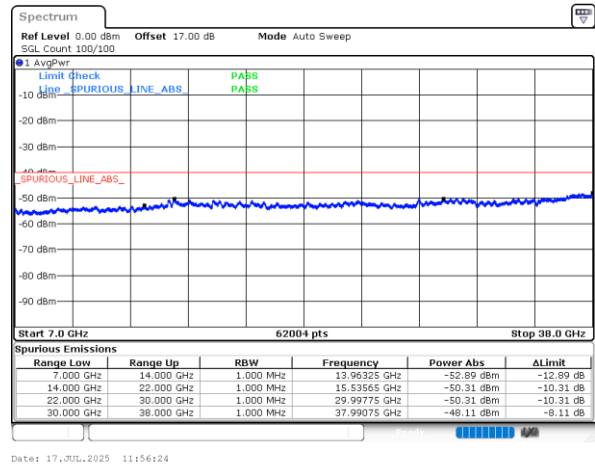
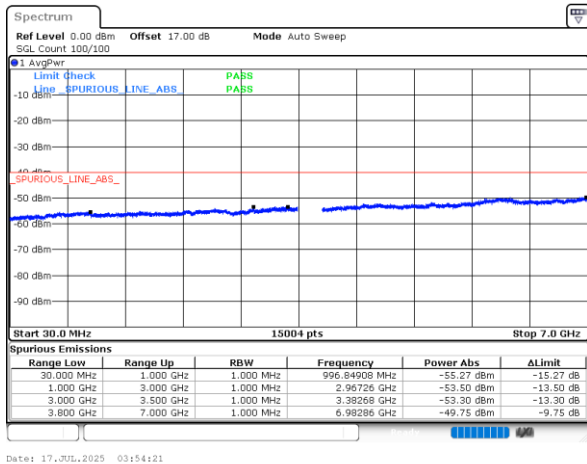
Lowest Channel / 1RB0 and 1RB99



Middle Channel / 1RB0 and 1RB99



Highest Channel / 1RB0 and 1RB99

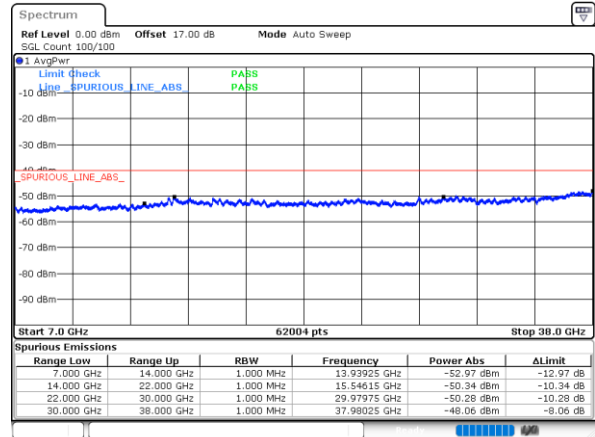
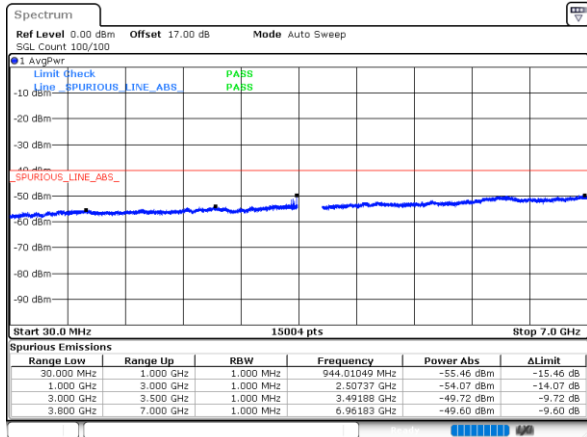




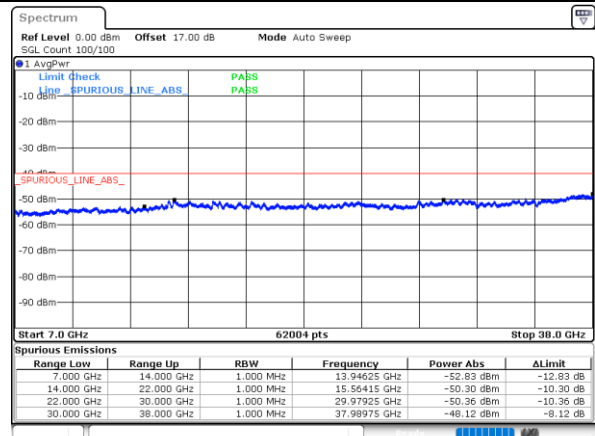
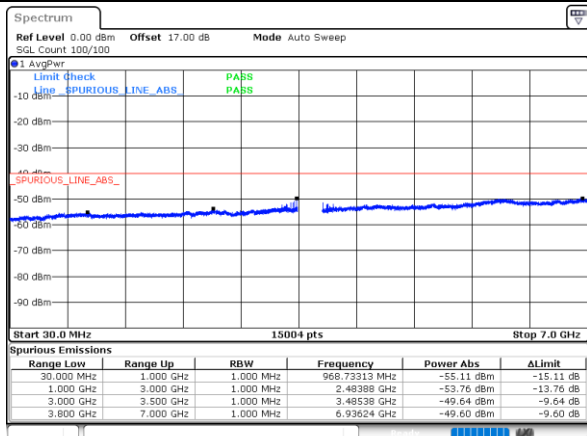
LTE Band 48C / 15MHz+20MHz

QPSK

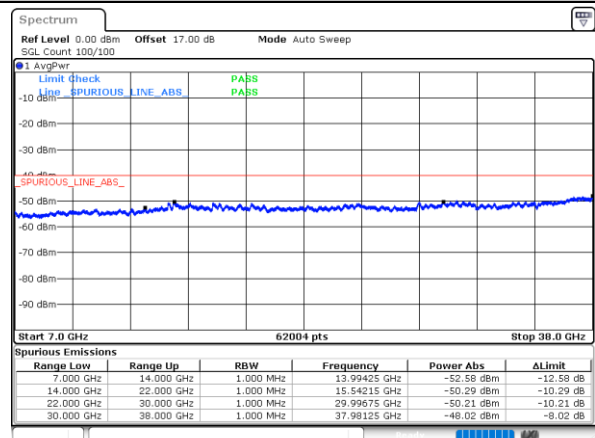
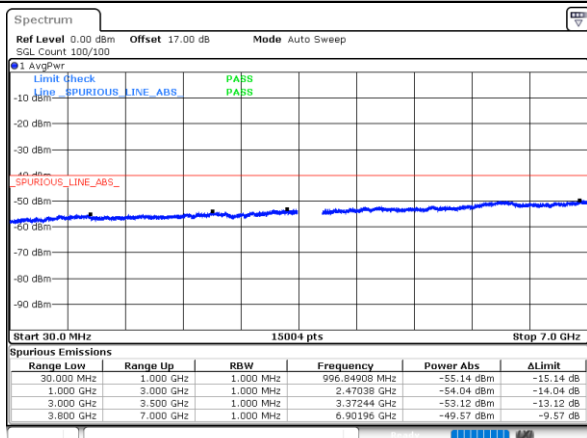
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB74 and 1RB0



Highest Channel / 1RB74 and 1RB0

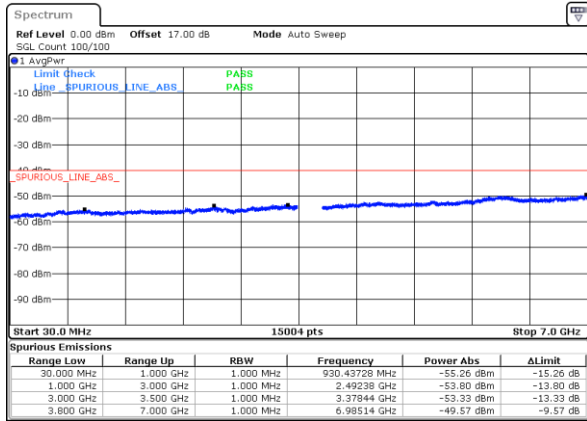




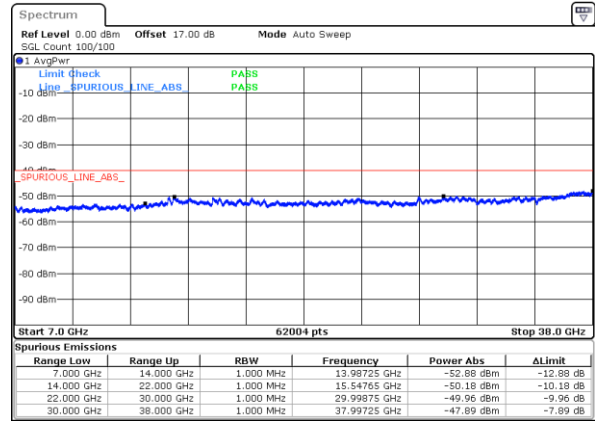
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

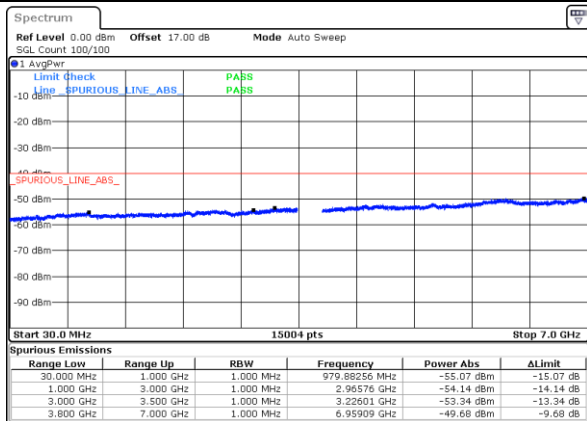


Date: 17-JUL-2025 03:12:33

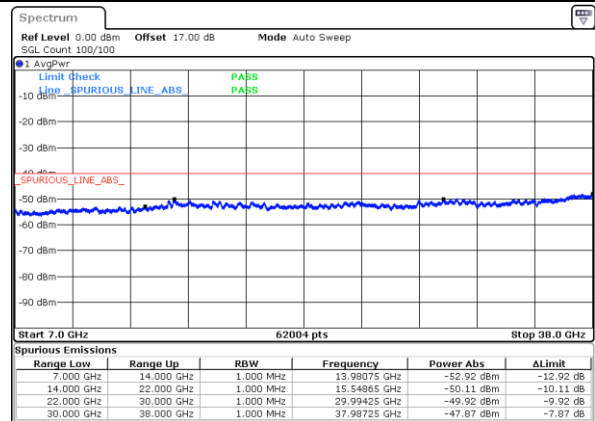


Date: 17-JUL-2025 09:12:41

Middle Channel / 1RB0 and 1RB24

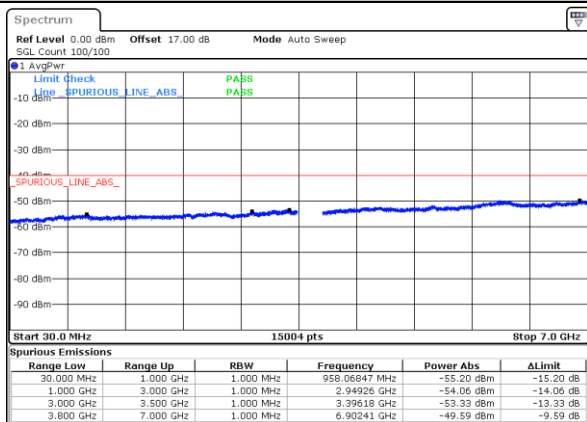


Date: 17-JUL-2025 03:12:01

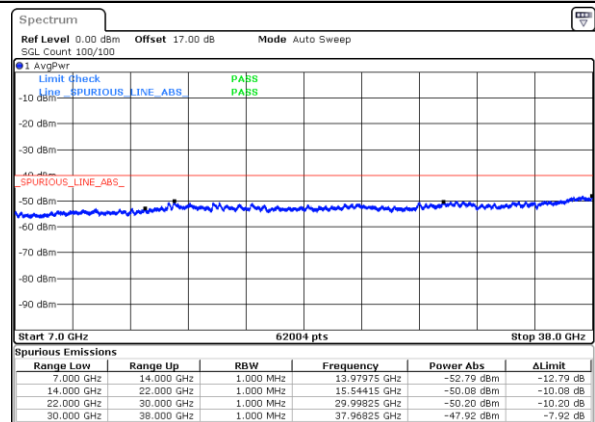


Date: 17-JUL-2025 09:12:10

Highest Channel / 1RB0 and 1RB24



Date: 17-JUL-2025 03:12:18



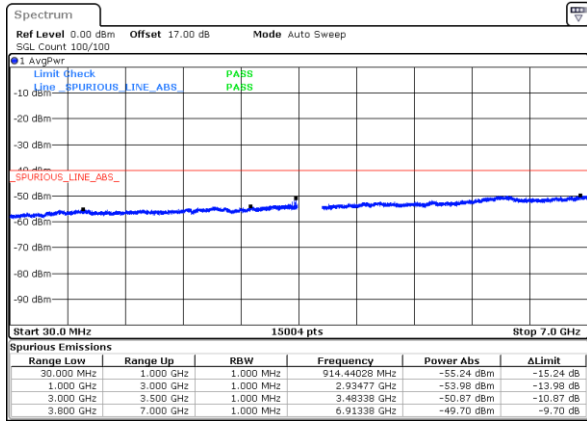
Date: 17-JUL-2025 11:31:27



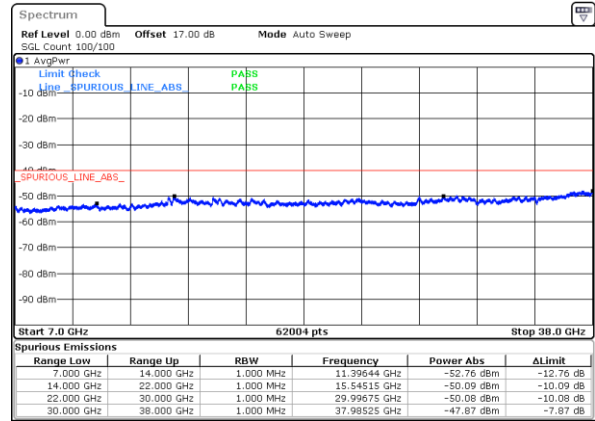
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

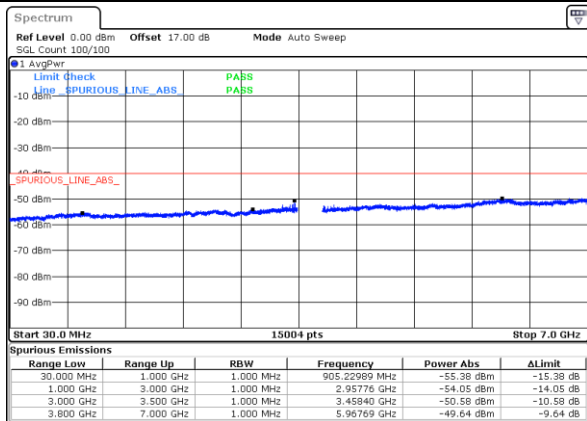


Date: 17.JUL.2025 03:21:09

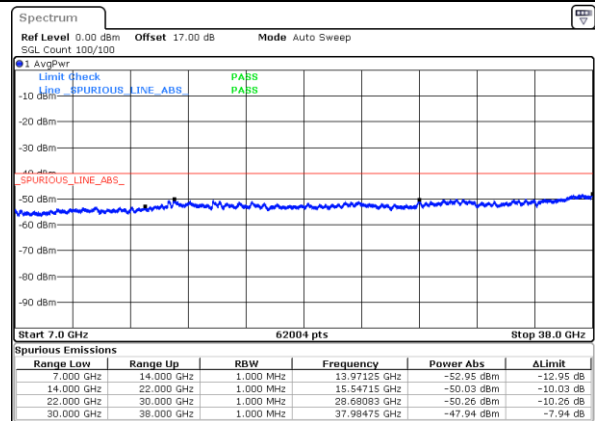


Date: 17.JUL.2025 09:19:05

Middle Channel / 1RB99 and 1RB0

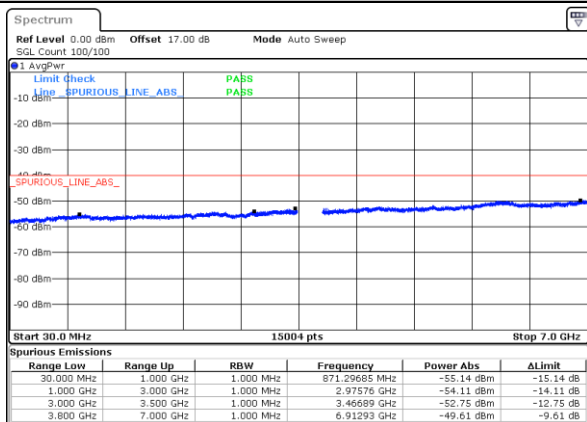


Date: 17.JUL.2025 03:25:25

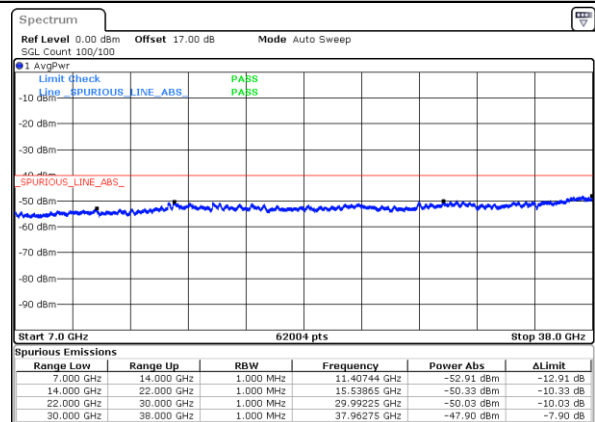


Date: 17.JUL.2025 11:28:33

Highest Channel / 1RB99 and 1RB0



Date: 17.JUL.2025 03:26:53



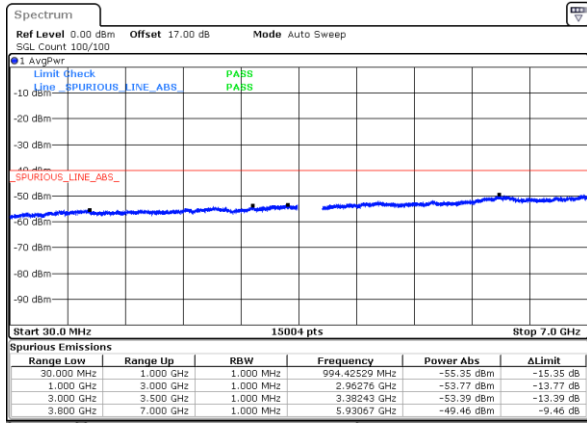
Date: 17.JUL.2025 11:30:02



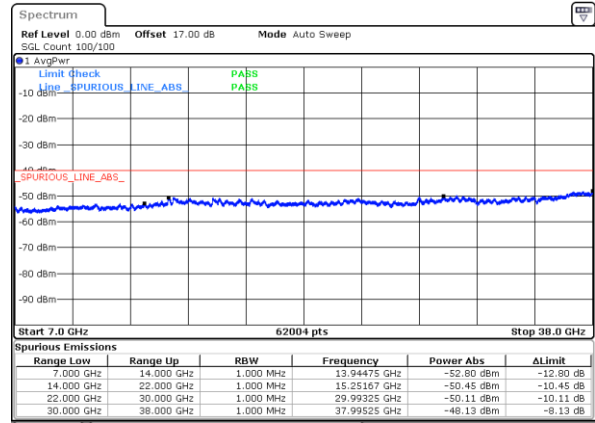
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

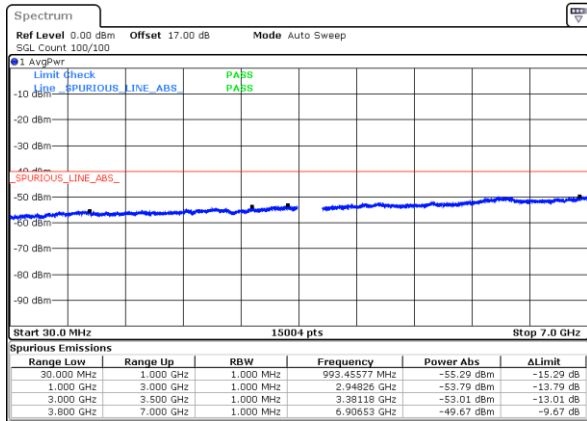


Date: 17_JUL_2025 03:39:54

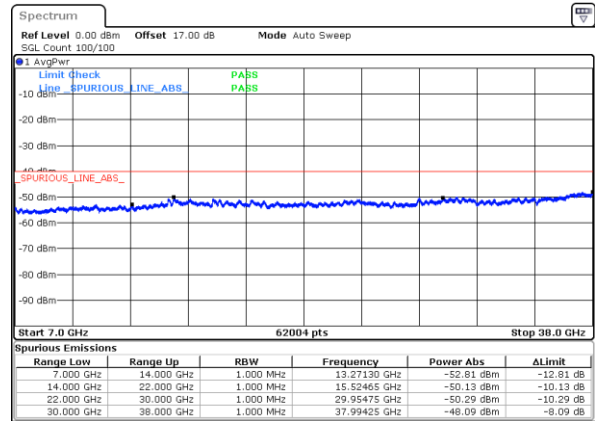


Date: 17_JUL_2025 11:43:13

Middle Channel / 1RB0 and 1RB49

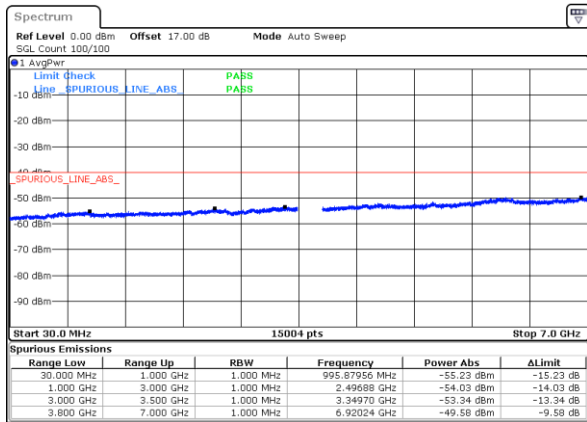


Date: 17_JUL_2025 03:41:22

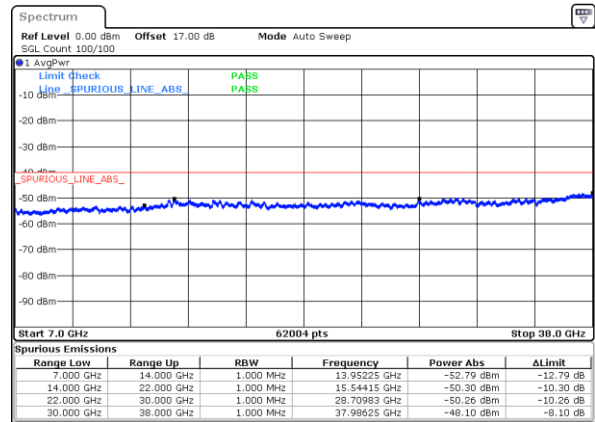


Date: 17_JUL_2025 11:44:42

Highest Channel / 1RB0 and 1RB49



Date: 17_JUL_2025 03:45:38



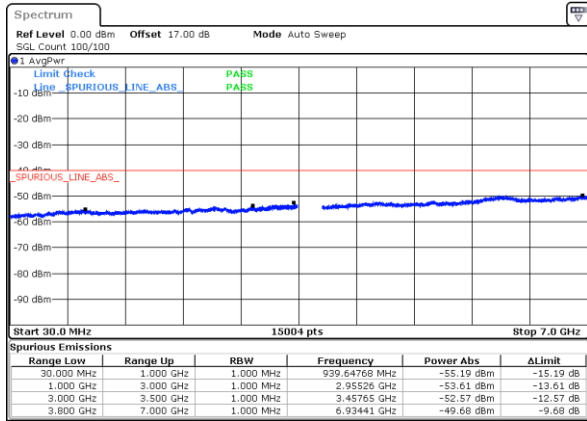
Date: 17_JUL_2025 11:49:00



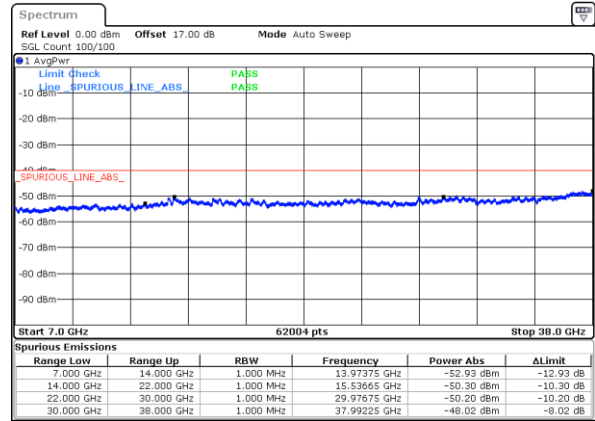
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

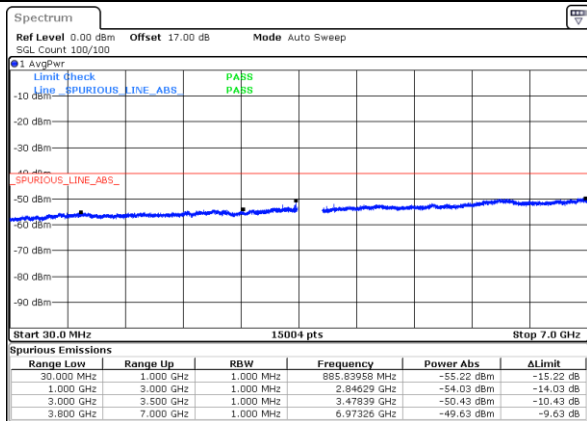


Date: 17.JUL.2025 03:38:30

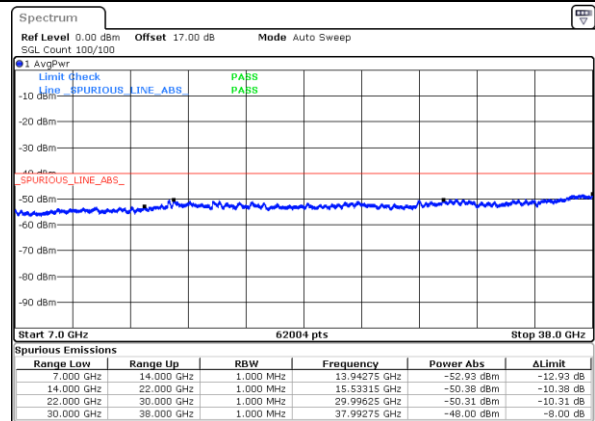


Date: 17.JUL.2025 11:41:48

Middle Channel / 1RB99 and 1RB0

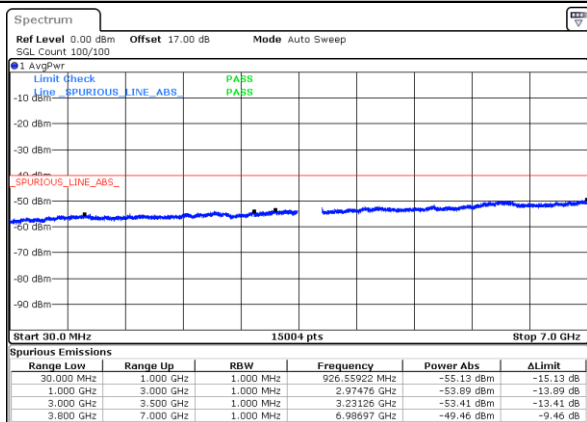


Date: 17.JUL.2025 03:42:46

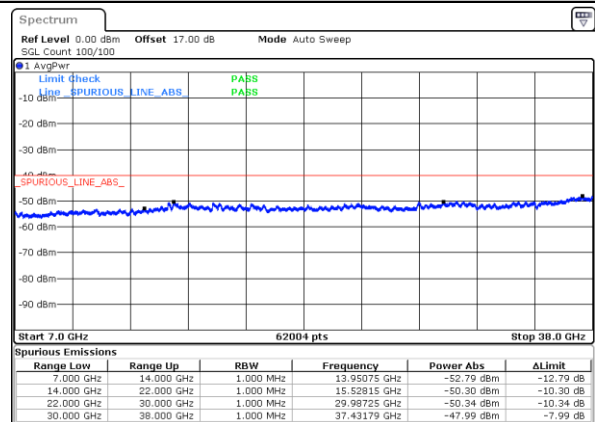


Date: 17.JUL.2025 11:46:07

Highest Channel / 1RB99 and 1RB0



Date: 17.JUL.2025 03:44:14



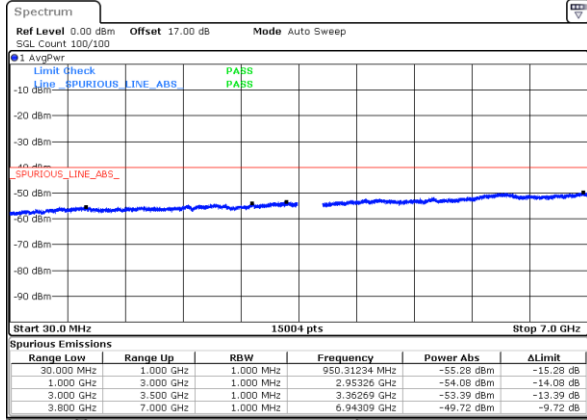
Date: 17.JUL.2025 11:47:36



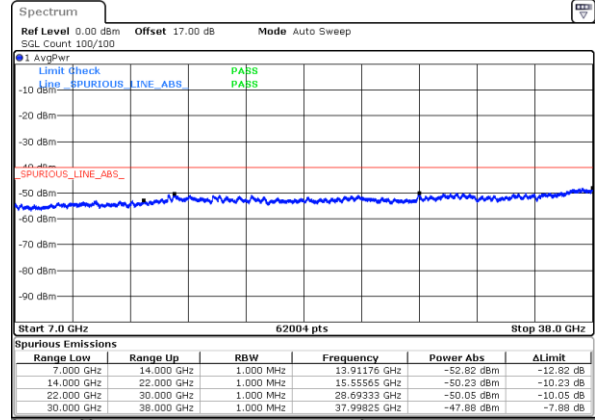
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

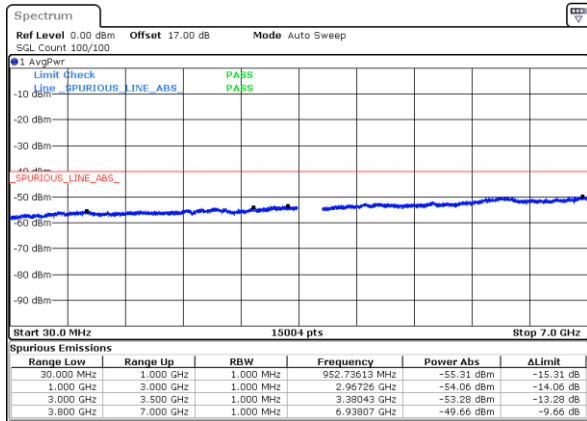


Date: 17.JUL.2025 03:57:14

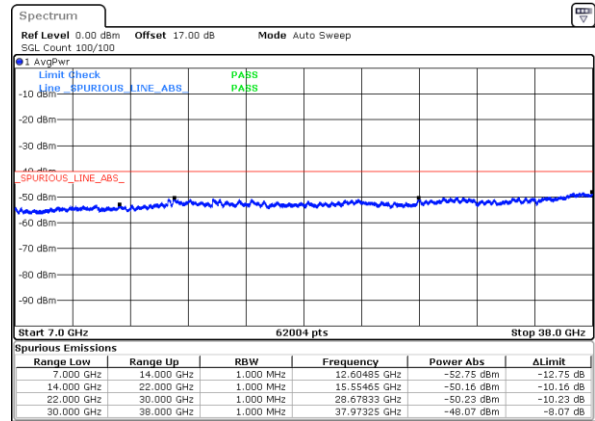


Date: 17.JUL.2025 12:00:47

Middle Channel / 1RB0 and 1RB74

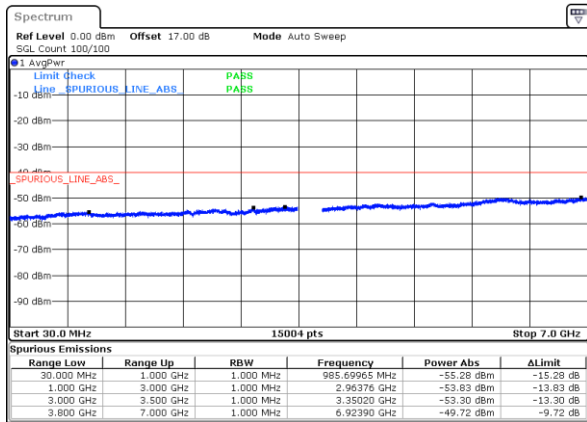


Date: 17.JUL.2025 03:58:42

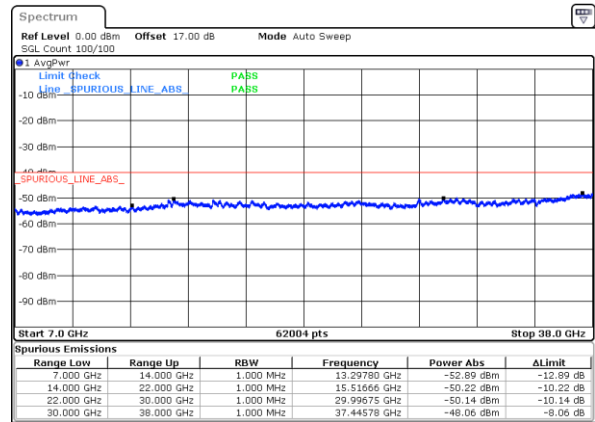


Date: 17.JUL.2025 12:02:16

Highest Channel / 1RB0 and 1RB74



Date: 17.JUL.2025 04:02:58



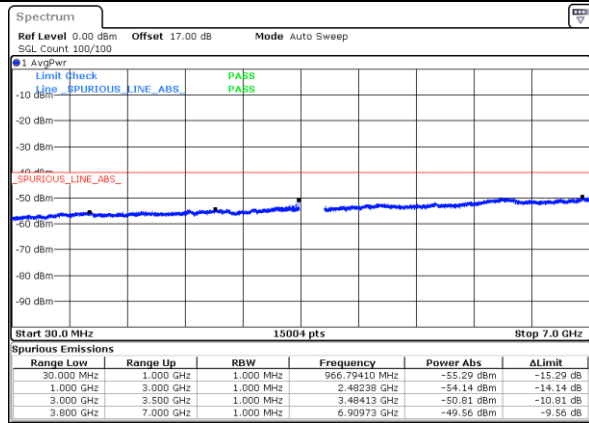
Date: 17.JUL.2025 12:06:34



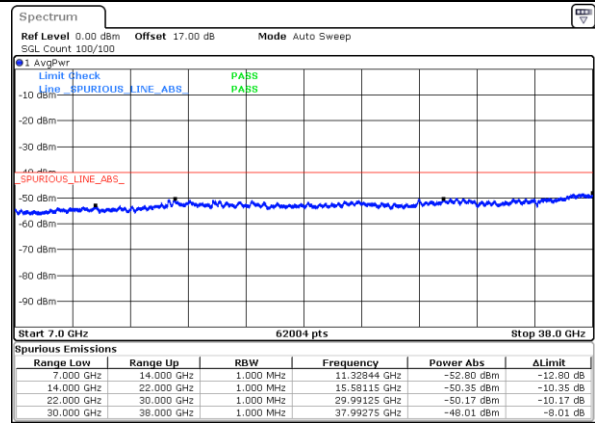
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

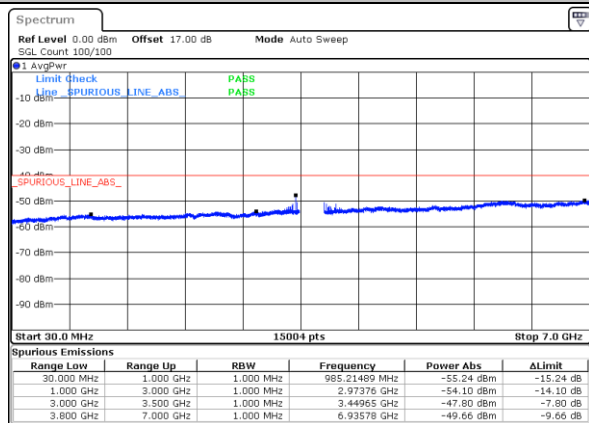


Date: 17.JUL.2025 03:55:50

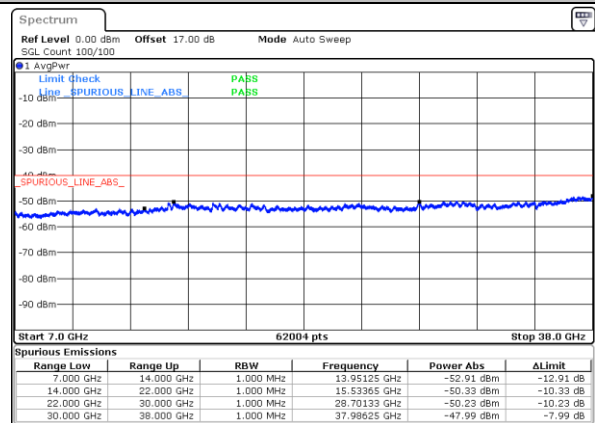


Date: 17.JUL.2025 11:59:22

Middle Channel / 1RB99 and 1RB0

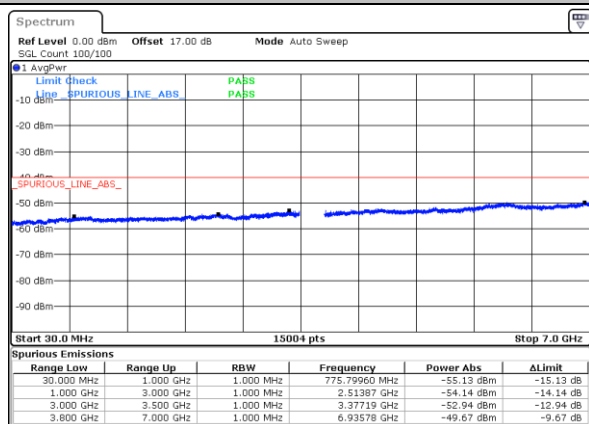


Date: 17.JUL.2025 04:00:06

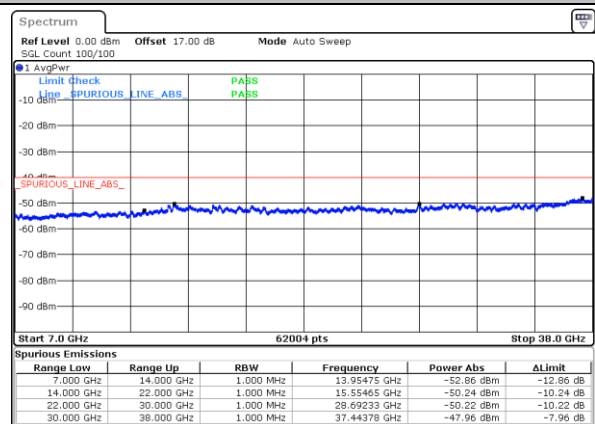


Date: 17.JUL.2025 12:03:40

Highest Channel / 1RB99 and 1RB0



Date: 17.JUL.2025 04:01:34



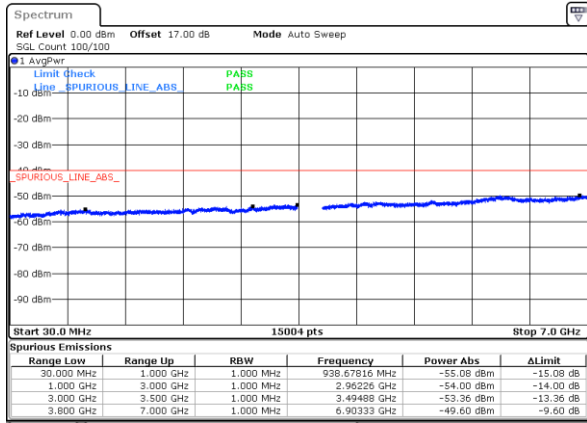
Date: 17.JUL.2025 12:05:09



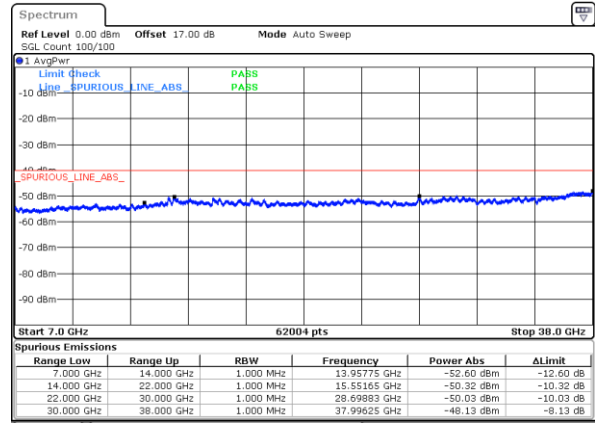
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

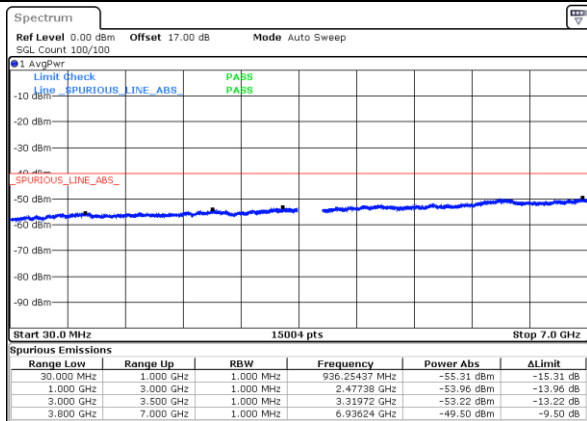


Date: 17.JUL.2025 04:05:51

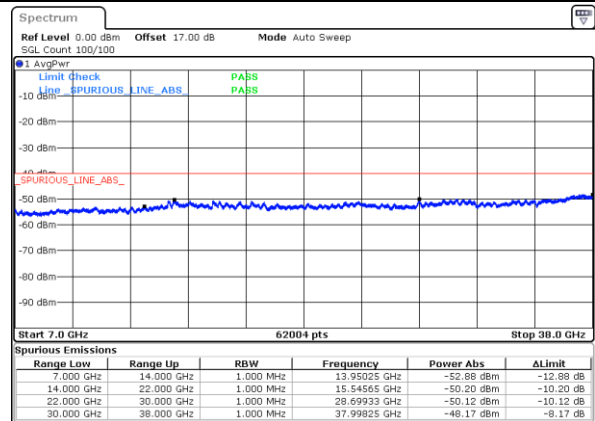


Date: 17.JUL.2025 12:08:04

MiddleChannel / 1RB0 and 1RB99

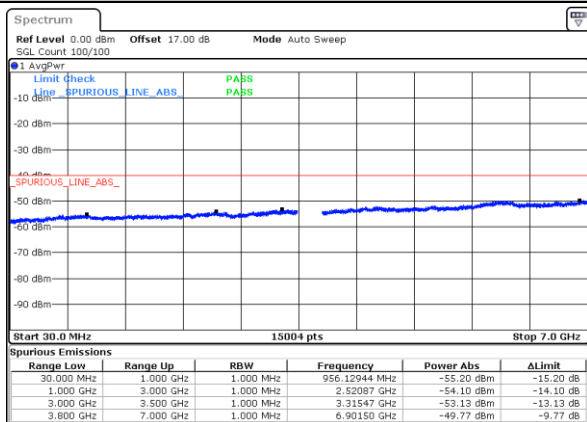


Date: 17.JUL.2025 04:07:19

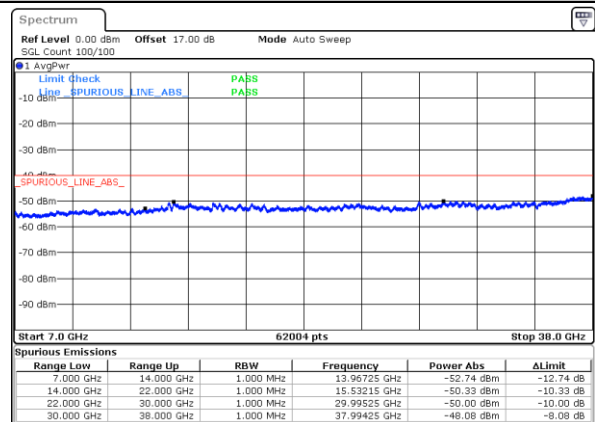


Date: 17.JUL.2025 12:12:22

Highest Channel / 1RB0 and 1RB99



Date: 17.JUL.2025 04:11:35



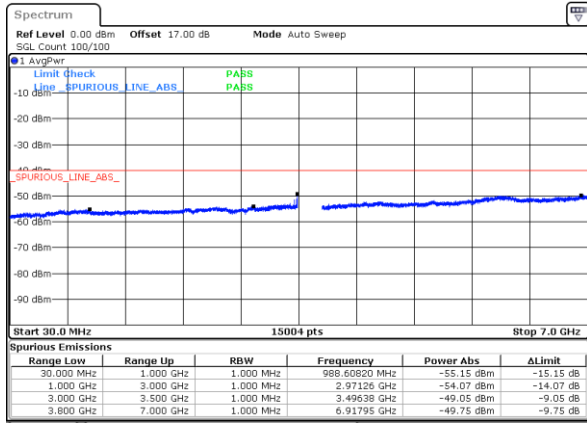
Date: 17.JUL.2025 12:13:51



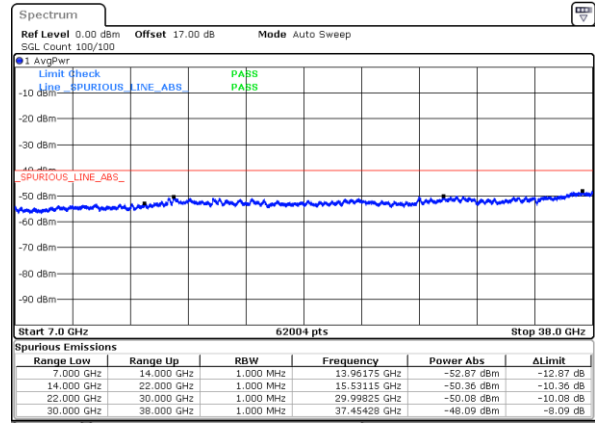
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

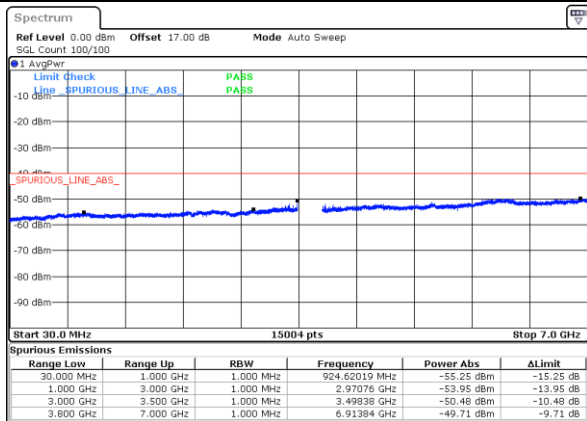


Date: 17.JUL.2025 04:04:27

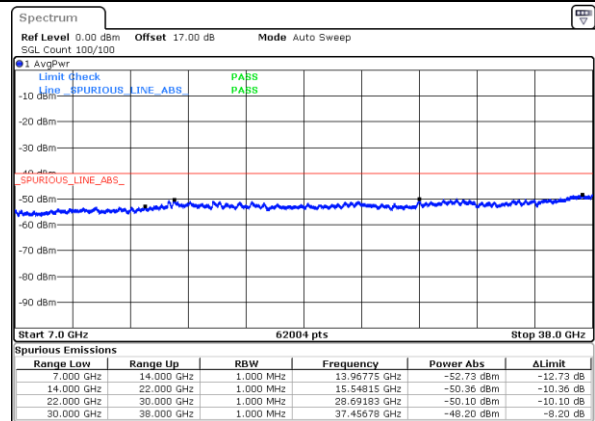


Date: 17.JUL.2025 12:09:28

Middle Channel / 1RB99 and 1RB0

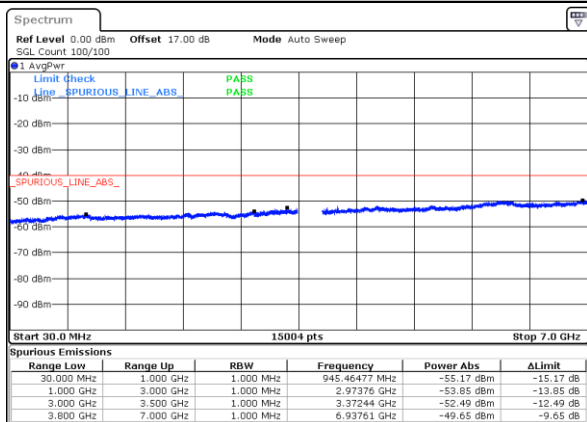


Date: 17.JUL.2025 04:08:43

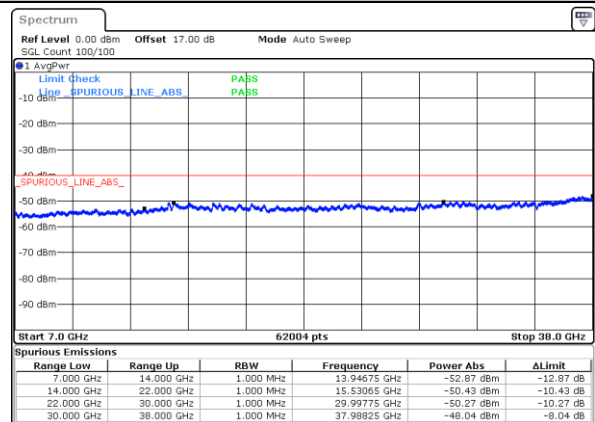


Date: 17.JUL.2025 12:10:57

Highest Channel / 1RB99 and 1RB0



Date: 17.JUL.2025 04:10:11



Date: 17.JUL.2025 12:15:16



Appendix B. Test Results of Radiated Test

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
1	Part 96	LTE B48	M	7232	-50.23	RMS	37.03	-48.74	0.93	-95.23	55.78	-40.00	-10.23	V	0
2	Part 96	EN-DC B48+n5	M	7232	-51.05	RMS	36.86	-48.74	0.93	-95.23	55.13	-40.00	-11.05	V	2+0
3	Part 96	LTE CA 48C	M	7250	-43.04	RMS	37.10	-48.75	0.93	-95.23	62.92	-40.00	-3.04	V	0
4	Part 96	LTE B42	L	7102	-50.59	RMS	36.41	-48.69	1.01	-95.23	55.91	-40.00	-10.59	V	0
5	Part 96	LTE B43	H	7362	-48.04	RMS	36.63	-48.77	0.87	-95.23	58.46	-40.00	-8.04	H	0
6	Part 96	LTE CA 42C	M	10725	-52.96	RMS	39.17	-45.54	0.67	-95.23	47.97	-40.00	-12.96	V	0

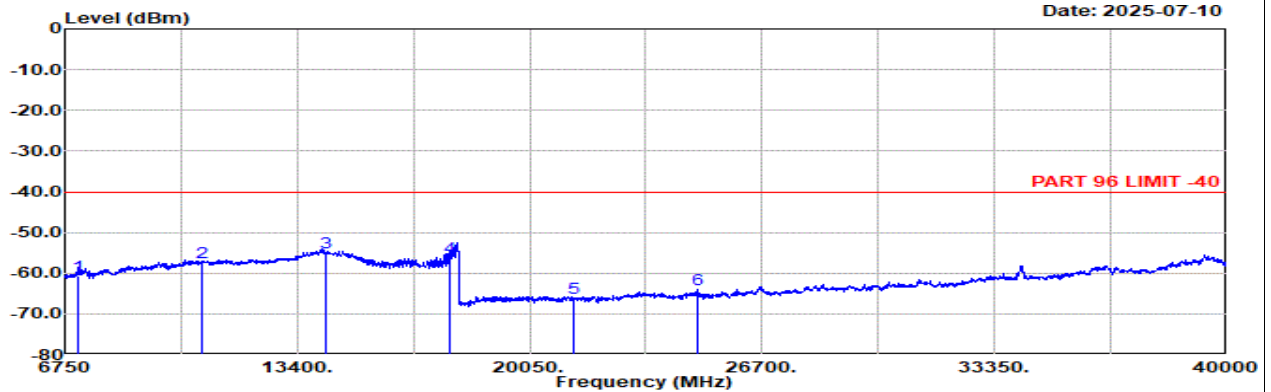


Ant 0

Part 96 Mode 1

LTE B48 20M Ch55340 1RB0 QPSK

L

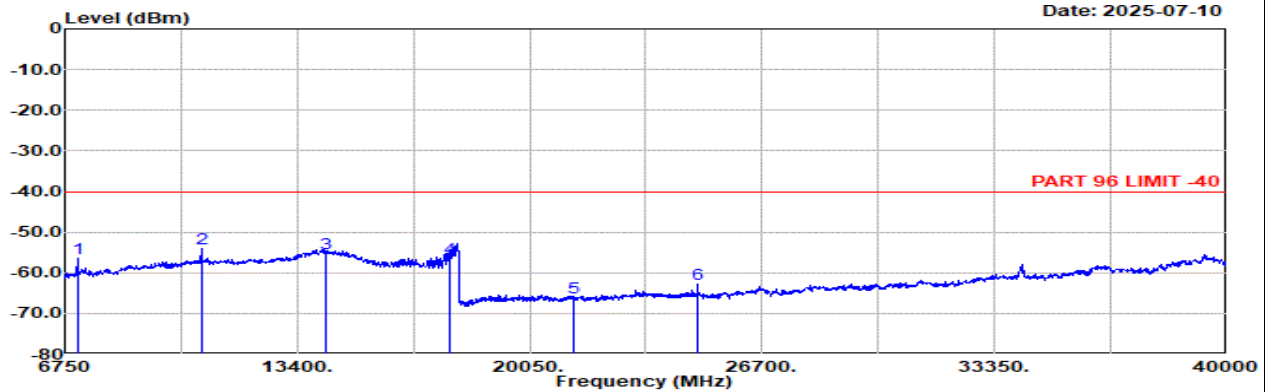


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48 20M Ch55340 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7102.00	-60.62 RMS	36.41	-48.69	1.01	-95.23	45.88	-40.00	-20.62	Horizontal
2	10653.00	-57.40 RMS	39.00	-45.59	0.68	-95.23	43.74	-40.00	-17.40	Horizontal
3	14204.00	-54.79 RMS	40.89	-42.63	0.54	-95.23	41.64	-40.00	-14.79	Horizontal
4	17755.00	-56.19 RMS	39.29	-42.24	0.43	-95.23	41.55	-40.00	-16.19	Horizontal
5	21306.00	-66.25 RMS	38.00	-48.60	-9.54	-95.23	49.12	-40.00	-26.25	Horizontal
6	24857.00	-64.03 RMS	39.39	-46.18	-9.54	-95.23	47.53	-40.00	-24.03	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48 20M Ch55340 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7102.00	-56.53 RMS	36.41	-48.69	1.01	-95.23	49.97	-40.00	-16.53	Vertical
2	10653.00	-53.89 RMS	39.00	-45.59	0.68	-95.23	47.25	-40.00	-13.89	Vertical
3	14204.00	-55.22 RMS	40.89	-42.63	0.54	-95.23	41.21	-40.00	-15.22	Vertical
4	17755.00	-56.42 RMS	39.29	-42.24	0.43	-95.23	41.32	-40.00	-16.42	Vertical
5	21306.00	-66.04 RMS	38.00	-48.60	-9.54	-95.23	49.33	-40.00	-26.04	Vertical
6	24857.00	-62.65 RMS	39.39	-46.18	-9.54	-95.23	48.91	-40.00	-22.65	Vertical

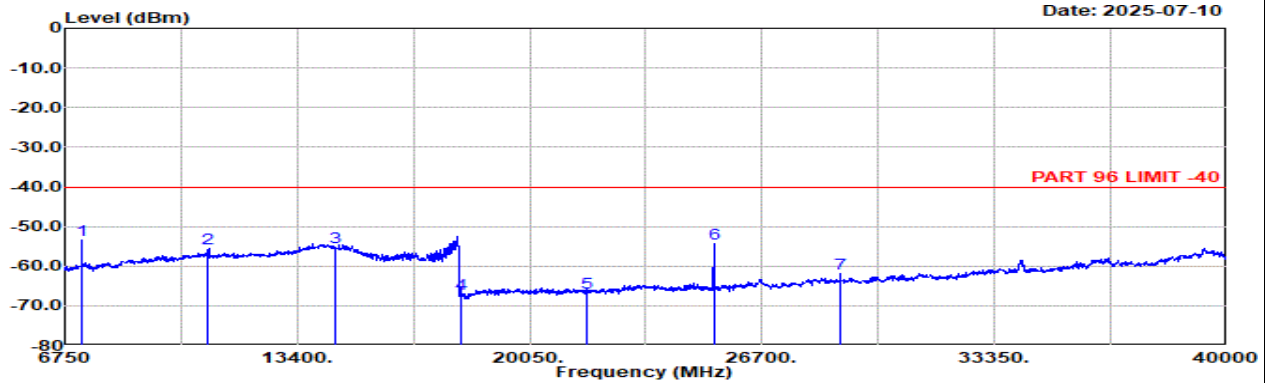


Ant 0

Part 96 Mode 1

LTE B48 20M Ch55990 1RB0 QPSK

M

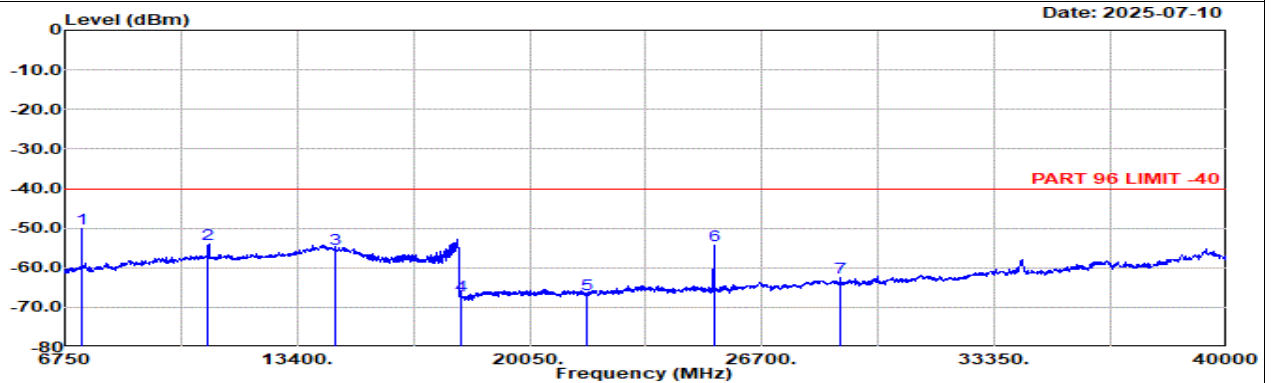


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48 10M Ch55990 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7232.00	-53.34	RMS		37.03	-48.74	0.93	-95.23	52.67	-40.00	-13.34	Horizontal
2	10848.00	-55.65	RMS		39.05	-45.44	0.66	-95.23	45.31	-40.00	-15.65	Horizontal
3	14464.00	-55.38	RMS		40.64	-42.65	0.53	-95.23	41.33	-40.00	-15.38	Horizontal
4	18080.00	-67.16	RMS		37.62	-50.19	-9.54	-95.23	50.18	-40.00	-27.16	Horizontal
5	21696.00	-66.72	RMS		38.19	-48.51	-9.54	-95.23	48.37	-40.00	-26.72	Horizontal
6	25312.00	-54.27	RMS		39.18	-46.24	-9.54	-95.23	57.56	-40.00	-14.27	Horizontal
7	28928.00	-62.02	RMS		40.16	-47.35	-9.54	-95.23	49.94	-40.00	-22.02	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48 10M Ch55990 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7232.00	-50.23	RMS		37.03	-48.74	0.93	-95.23	55.78	-40.00	-10.23	Vertical
2	10848.00	-53.93	RMS		39.05	-45.44	0.66	-95.23	47.03	-40.00	-13.93	Vertical
3	14464.00	-55.17	RMS		40.64	-42.65	0.53	-95.23	41.54	-40.00	-15.17	Vertical
4	18080.00	-67.12	RMS		37.62	-50.19	-9.54	-95.23	50.22	-40.00	-27.12	Vertical
5	21696.00	-66.80	RMS		38.19	-48.51	-9.54	-95.23	48.29	-40.00	-26.80	Vertical
6	25312.00	-54.36	RMS		39.18	-46.24	-9.54	-95.23	57.47	-40.00	-14.36	Vertical
7	28928.00	-62.55	RMS		40.16	-47.35	-9.54	-95.23	49.41	-40.00	-22.55	Vertical

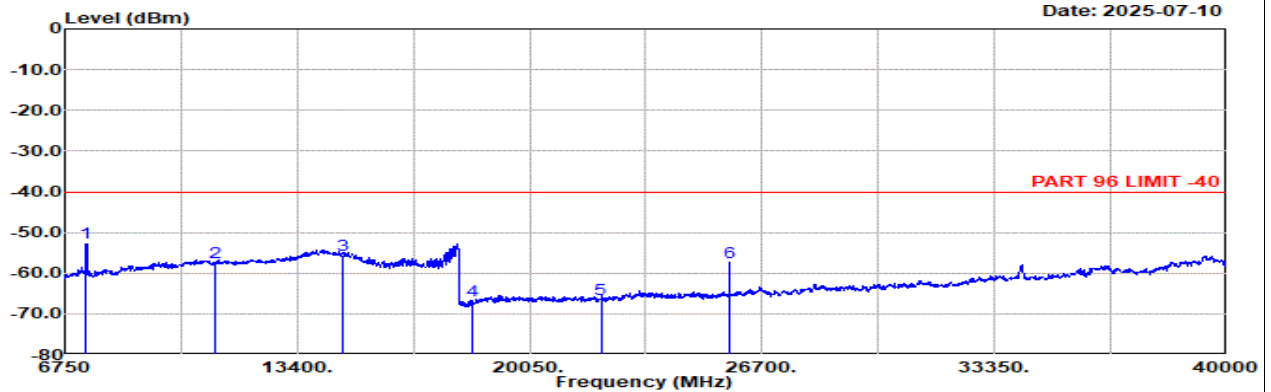


Ant 0

Part 96 Mode 1

LTE B48 20M Ch56640 1RB0 QPSK

H

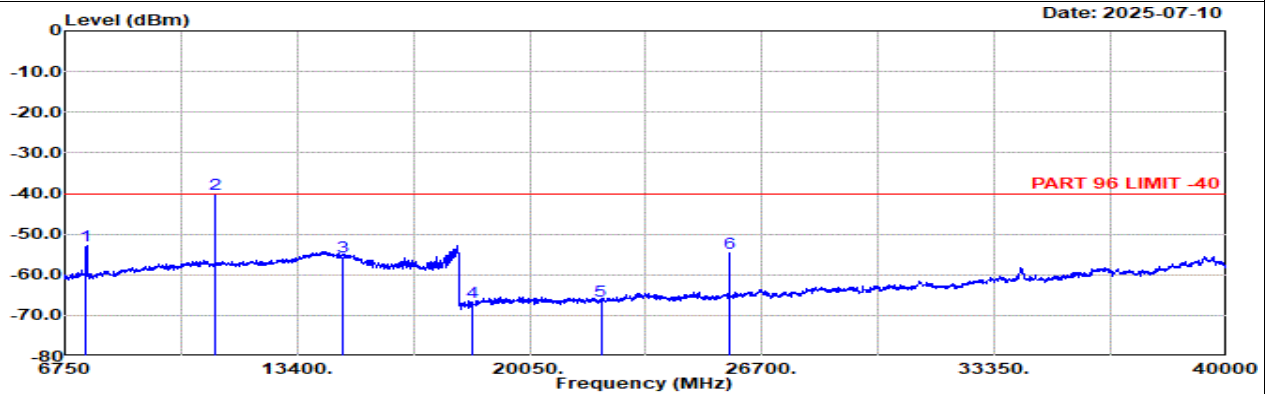


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48 20M Ch56640 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7362.00	-52.64 RMS	36.73	-48.77	0.87	-95.23	53.76	-40.00	-12.64	Horizontal
2	11043.00	-57.39 RMS	38.80	-45.25	0.63	-95.23	43.66	-40.00	-17.39	Horizontal
3	14724.00	-55.59 RMS	40.43	-42.62	0.52	-95.23	41.31	-40.00	-15.59	Horizontal
4	18405.00	-66.68 RMS	37.90	-50.21	-9.54	-95.23	50.40	-40.00	-26.68	Horizontal
5	22086.00	-66.46 RMS	38.10	-48.34	-9.54	-95.23	48.55	-40.00	-26.46	Horizontal
6	25767.00	-57.31 RMS	38.90	-46.19	-9.54	-95.23	54.75	-40.00	-17.31	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48 20M Ch56640 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7362.00	-52.85 RMS	36.73	-48.77	0.87	-95.23	53.55	-40.00	-12.85	Vertical
2	11043.00	-40.21 RMS	38.80	-45.25	0.63	-95.23	60.84	-40.00	-0.21	Vertical
3	14724.00	-55.62 RMS	40.43	-42.62	0.52	-95.23	41.28	-40.00	-15.62	Vertical
4	18405.00	-66.70 RMS	37.90	-50.21	-9.54	-95.23	50.38	-40.00	-26.70	Vertical
5	22086.00	-66.47 RMS	38.10	-48.34	-9.54	-95.23	48.54	-40.00	-26.47	Vertical
6	25767.00	-54.62 RMS	38.90	-46.19	-9.54	-95.23	57.44	-40.00	-14.62	Vertical

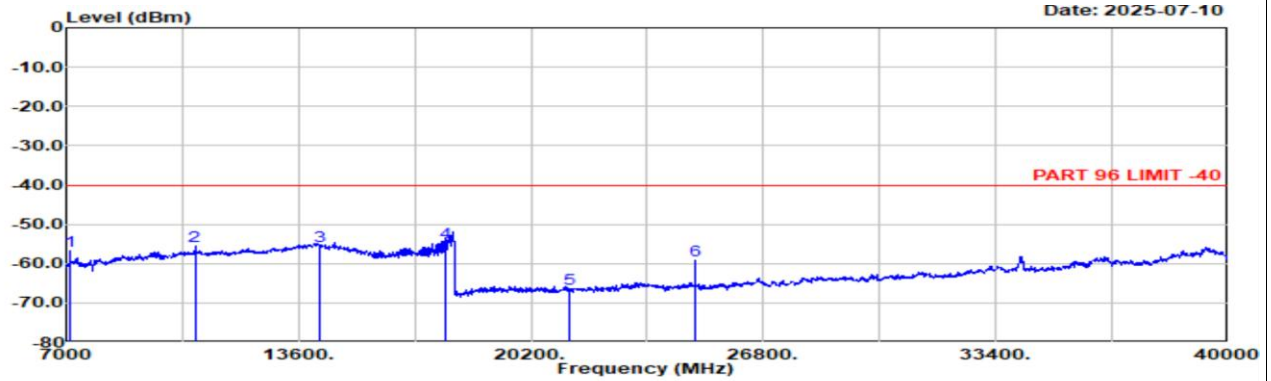


Ant 2+0

Part 96 Mode 2

EN-DC B48+n5 20M + 20M Ch55340 1RB0 QPSK + Ch167300 1RB1 BPSK

L



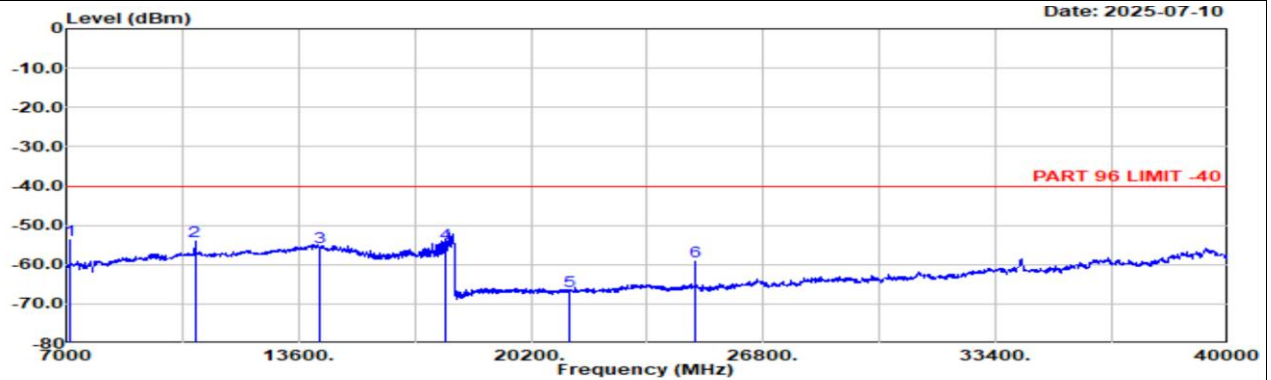
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 48 20M Ch55340 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-56.68 RMS	36.41	-48.69	1.01	-95.23	49.82	-40.00	-16.68	Horizontal
2	10653.00	-55.47 RMS	39.11	-45.59	0.68	-95.23	45.56	-40.00	-15.47	Horizontal
3	14204.00	-55.59 RMS	40.39	-42.63	0.54	-95.23	41.34	-40.00	-15.59	Horizontal
4	17755.00	-54.69 RMS	39.93	-42.24	0.43	-95.23	42.42	-40.00	-14.69	Horizontal
5	21306.50	-66.49 RMS	38.00	-48.60	-9.54	-95.23	48.88	-40.00	-26.49	Horizontal
6	24857.00	-59.15 RMS	39.39	-46.18	-9.54	-95.23	52.41	-40.00	-19.15	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 48 20M Ch55340 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-53.59 RMS	36.41	-48.69	1.01	-95.23	52.91	-40.00	-13.59	Vertical
2	10653.00	-54.17 RMS	39.11	-45.59	0.68	-95.23	46.86	-40.00	-14.17	Vertical
3	14204.00	-55.41 RMS	40.39	-42.63	0.54	-95.23	41.52	-40.00	-15.41	Vertical
4	17755.00	-54.52 RMS	39.93	-42.24	0.43	-95.23	42.59	-40.00	-14.52	Vertical
5	21306.50	-66.74 RMS	38.00	-48.60	-9.54	-95.23	48.63	-40.00	-26.74	Vertical
6	24859.50	-59.12 RMS	39.38	-46.18	-9.54	-95.23	52.45	-40.00	-19.12	Vertical

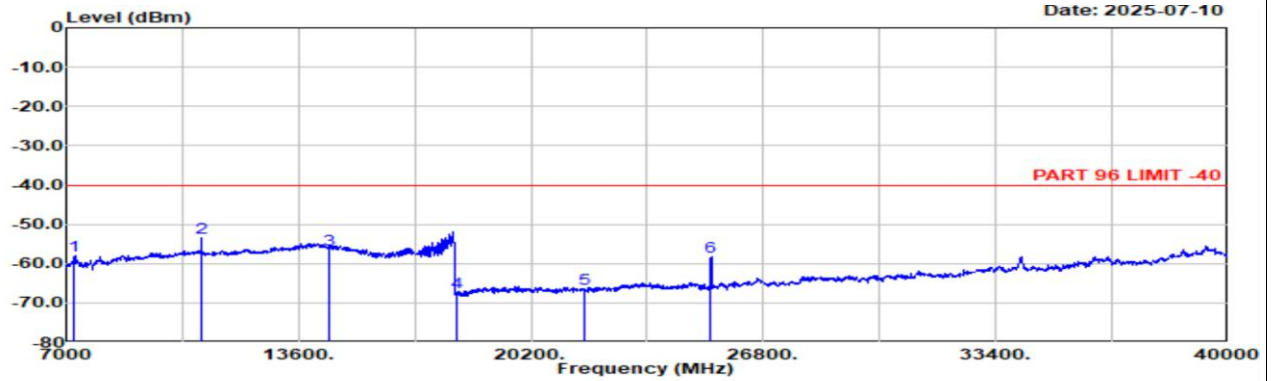


Ant 2+0

Part 96 Mode 2

EN-DC B48+n5 20M + 20M Ch55990 1RB0 QPSK + Ch167300 1RB1 BPSK

M



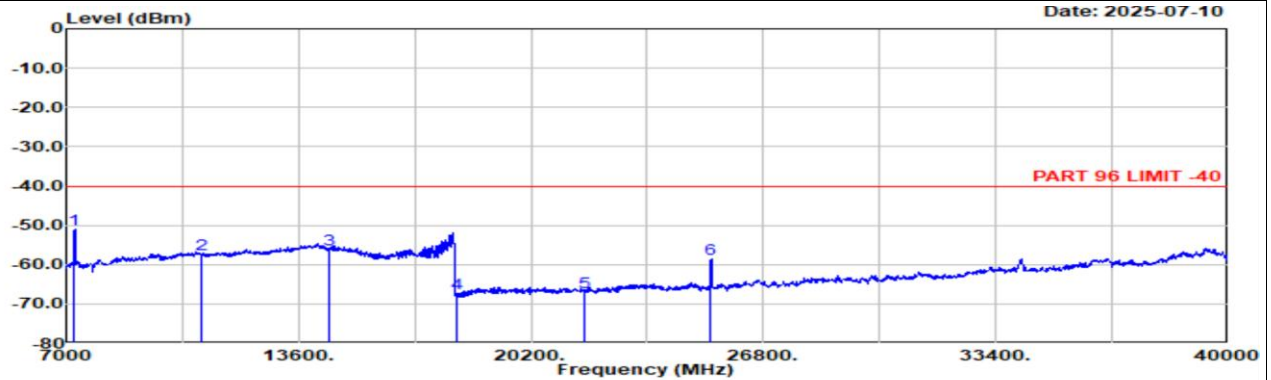
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 48 20M Ch55990 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm	dB	
1	7232.00	-58.07	RMS	36.86	-48.74	0.93	-95.23	48.11	-40.00	-18.07	Horizontal
2	10848.00	-53.33	RMS	39.00	-45.44	0.66	-95.23	47.68	-40.00	-13.33	Horizontal
3	14464.00	-56.51	RMS	39.96	-42.65	0.53	-95.23	40.88	-40.00	-16.51	Horizontal
4	18080.00	-67.29	RMS	37.62	-50.19	-9.54	-95.23	50.05	-40.00	-27.29	Horizontal
5	21696.00	-66.48	RMS	38.19	-48.51	-9.54	-95.23	48.61	-40.00	-26.48	Horizontal
6	25312.00	-58.40	RMS	39.18	-46.24	-9.54	-95.23	53.43	-40.00	-18.40	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 48 20M Ch55990 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7232.00	-51.05	RMS	36.86	-48.74	0.93	-95.23	55.13	-40.00	-11.05	Vertical
2	10848.00	-57.26	RMS	39.00	-45.44	0.66	-95.23	43.75	-40.00	-17.26	Vertical
3	14464.00	-56.26	RMS	39.96	-42.65	0.53	-95.23	41.13	-40.00	-16.26	Vertical
4	18080.00	-67.21	RMS	37.62	-50.19	-9.54	-95.23	50.13	-40.00	-27.21	Vertical
5	21696.00	-66.90	RMS	38.19	-48.51	-9.54	-95.23	48.19	-40.00	-26.90	Vertical
6	25312.00	-58.44	RMS	39.18	-46.24	-9.54	-95.23	53.39	-40.00	-18.44	Vertical

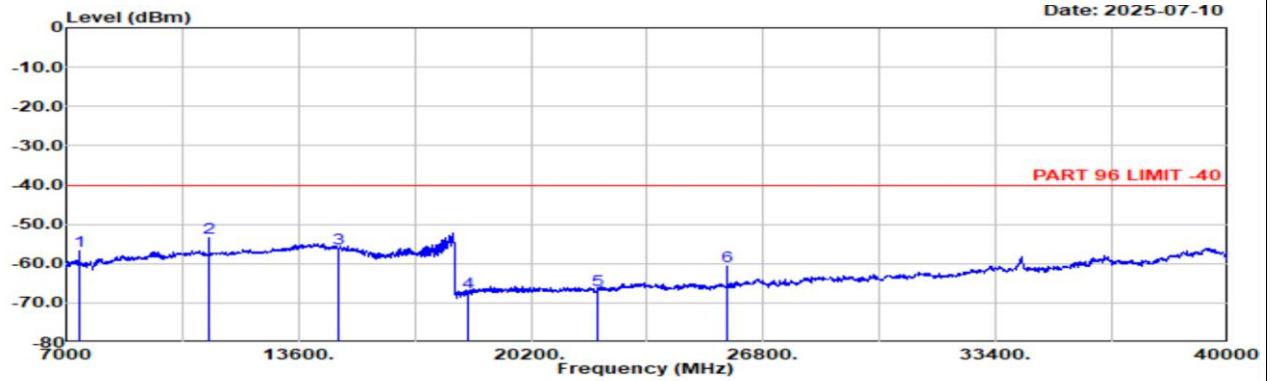


Ant 2+0

Part 96 Mode 2

EN-DC B48+n5 20M + 20M Ch56640 1RB0 QPSK + Ch167300 1RB1 BPSK

H



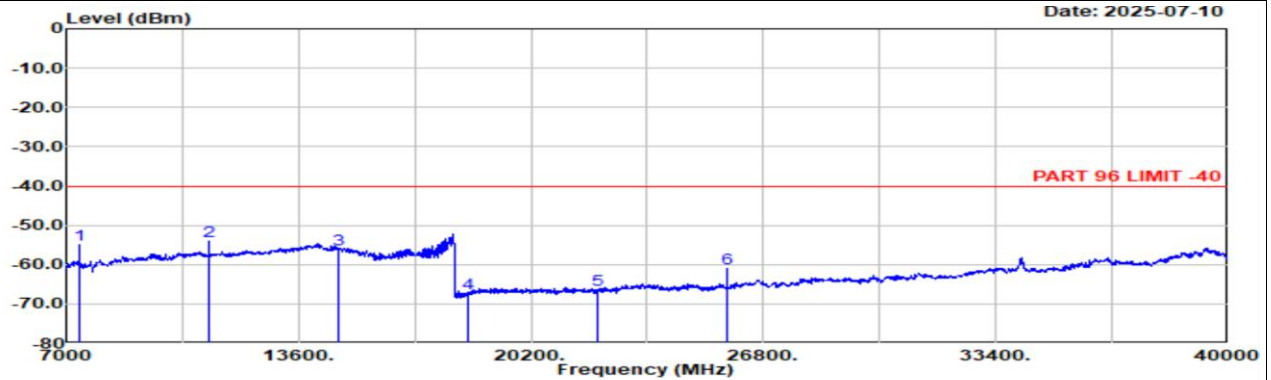
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 48 20M Ch56640 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb 1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7362.00	-56.67	RMS	36.63	-48.77	0.87	-95.23	49.83	-40.00	-16.67	Horizontal
2	11043.00	-53.50	RMS	38.70	-45.25	0.63	-95.23	47.65	-40.00	-13.50	Horizontal
3	14724.00	-56.12	RMS	39.78	-42.62	0.52	-95.23	41.43	-40.00	-16.12	Horizontal
4	18405.00	-67.42	RMS	37.90	-50.21	-9.54	-95.23	49.66	-40.00	-27.42	Horizontal
5	22086.00	-66.70	RMS	38.10	-48.34	-9.54	-95.23	48.31	-40.00	-26.70	Horizontal
6	25767.00	-60.79	RMS	38.90	-46.19	-9.54	-95.23	51.27	-40.00	-20.79	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 48 20M Ch56640 1RB0 QPSK

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7362.00	-54.98	RMS	36.63	-48.77	0.87	-95.23	51.52	-40.00	-14.98	Vertical
2	11043.00	-54.19	RMS	38.70	-45.25	0.63	-95.23	46.96	-40.00	-14.19	Vertical
3	14724.00	-56.21	RMS	39.78	-42.62	0.52	-95.23	41.34	-40.00	-16.21	Vertical
4	18405.00	-67.35	RMS	37.90	-50.21	-9.54	-95.23	49.73	-40.00	-27.35	Vertical
5	22086.00	-66.48	RMS	38.10	-48.34	-9.54	-95.23	48.53	-40.00	-26.48	Vertical
6	25767.00	-61.06	RMS	38.90	-46.19	-9.54	-95.23	51.00	-40.00	-21.06	Vertical

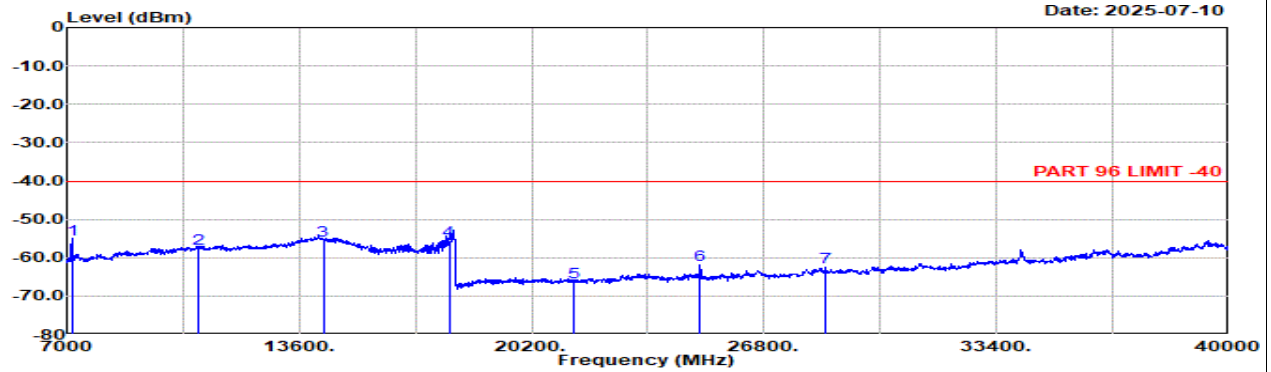


Ant 0

Part 96 Mode 3

LTE CA 48C 20M + 20M Ch55340 1RB99 QPSK + Ch55538 1RB0 QPSK

L



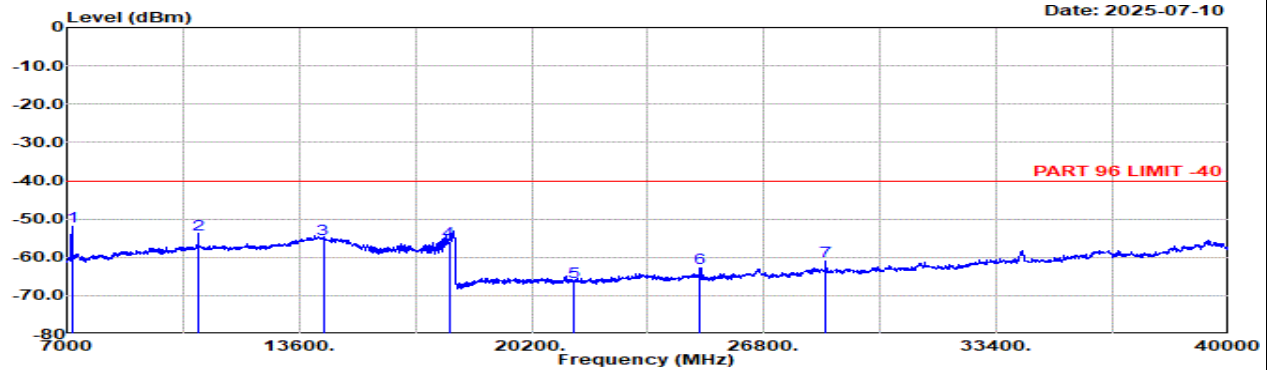
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48C 20M Ch55340 1RB99 QPSK

: LTE Band 48C 20M Ch55538 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit dBm	Margin dB	Pol
					dB/m	dB		dB	dB				
1	7139.00	-55.10	RMS	36.56	-48.71	0.99	-95.23	51.29	-40.00	-15.10	Horizontal		
2	10709.00	-57.53	RMS	39.01	-45.55	0.67	-95.23	43.57	-40.00	-17.53	Horizontal		
3	14279.00	-55.47	RMS	40.74	-42.63	0.54	-95.23	41.11	-40.00	-15.47	Horizontal		
4	17849.00	-55.59	RMS	40.14	-41.94	0.43	-95.23	41.01	-40.00	-15.59	Horizontal		
5	21419.00	-66.42	RMS	38.06	-48.61	-9.54	-95.23	48.90	-40.00	-26.42	Horizontal		
6	24989.00	-62.00	RMS	39.32	-46.19	-9.54	-95.23	49.64	-40.00	-22.00	Horizontal		
7	28559.00	-62.56	RMS	39.90	-46.87	-9.54	-95.23	49.18	-40.00	-22.56	Horizontal		



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48C 20M Ch55340 1RB99 QPSK

: LTE Band 48C 20M Ch55538 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit dBm	Margin dB	Pol
					dB/m	dB		dB	dB				
1	7139.00	-52.00	RMS	36.56	-48.71	0.99	-95.23	54.39	-40.00	-12.00	Vertical		
2	10709.00	-53.89	RMS	39.01	-45.55	0.67	-95.23	47.21	-40.00	-13.89	Vertical		
3	14279.00	-55.18	RMS	40.74	-42.63	0.54	-95.23	41.40	-40.00	-15.18	Vertical		
4	17849.00	-55.75	RMS	40.14	-41.94	0.43	-95.23	40.85	-40.00	-15.75	Vertical		
5	21419.00	-66.56	RMS	38.06	-48.61	-9.54	-95.23	48.76	-40.00	-26.56	Vertical		
6	24989.00	-62.79	RMS	39.32	-46.19	-9.54	-95.23	48.85	-40.00	-22.79	Vertical		
7	28559.00	-60.89	RMS	39.90	-46.87	-9.54	-95.23	50.85	-40.00	-20.89	Vertical		

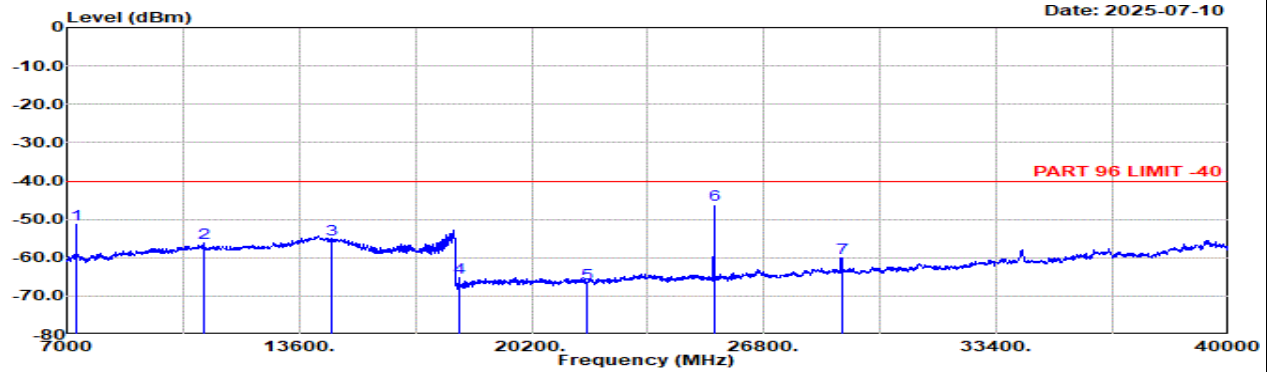


Ant 0

Part 96 Mode 3

LTE CA 48C 20M + 20M Ch55891 1RB99 QPSK + Ch56089 1RB0 QPSK

M



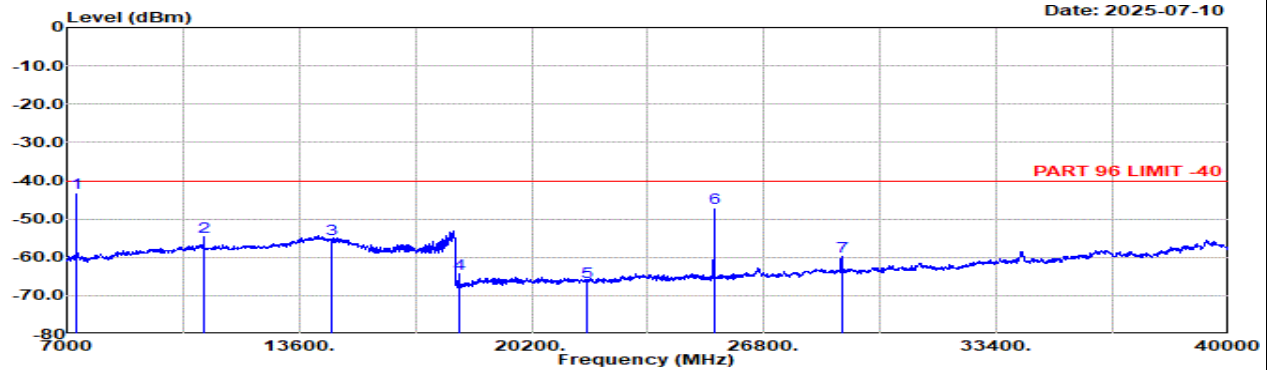
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48C 20M Ch55891 1RB99 QPSK

: LTE Band 48C 20M Ch56089 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB		dB	g		
1	7250.00	-51.23	RMS	37.10	-48.75	0.93	-95.23	54.73	-40.00	-11.23	Horizontal
2	10875.00	-56.26	RMS	39.03	-45.42	0.65	-95.23	44.71	-40.00	-16.26	Horizontal
3	14500.00	-55.37	RMS	40.60	-42.65	0.53	-95.23	41.38	-40.00	-15.37	Horizontal
4	18125.00	-65.26	RMS	37.65	-50.19	-9.54	-95.23	52.05	-40.00	-25.26	Horizontal
5	21750.00	-66.74	RMS	38.10	-48.49	-9.54	-95.23	48.41	-40.00	-26.74	Horizontal
6	25375.00	-46.21	RMS	39.05	-46.25	-9.54	-95.23	65.76	-40.00	-6.21	Horizontal
7	29000.00	-59.96	RMS	40.10	-47.45	-9.54	-95.23	52.16	-40.00	-19.96	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48C 20M Ch55891 1RB99 QPSK

: LTE Band 48C 20M Ch56089 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7250.00	-43.04	RMS	37.10	-48.75	0.93	-95.23	62.92	-40.00	-3.04	Vertical
2	10875.00	-54.78	RMS	39.03	-45.42	0.65	-95.23	46.19	-40.00	-14.78	Vertical
3	14500.00	-55.36	RMS	40.60	-42.65	0.53	-95.23	41.39	-40.00	-15.36	Vertical
4	18125.00	-64.35	RMS	37.65	-50.19	-9.54	-95.23	52.96	-40.00	-24.35	Vertical
5	21750.00	-66.46	RMS	38.10	-48.49	-9.54	-95.23	48.69	-40.00	-26.46	Vertical
6	25375.00	-47.09	RMS	39.05	-46.25	-9.54	-95.23	64.88	-40.00	-7.09	Vertical
7	29000.00	-59.70	RMS	40.10	-47.45	-9.54	-95.23	52.42	-40.00	-19.70	Vertical

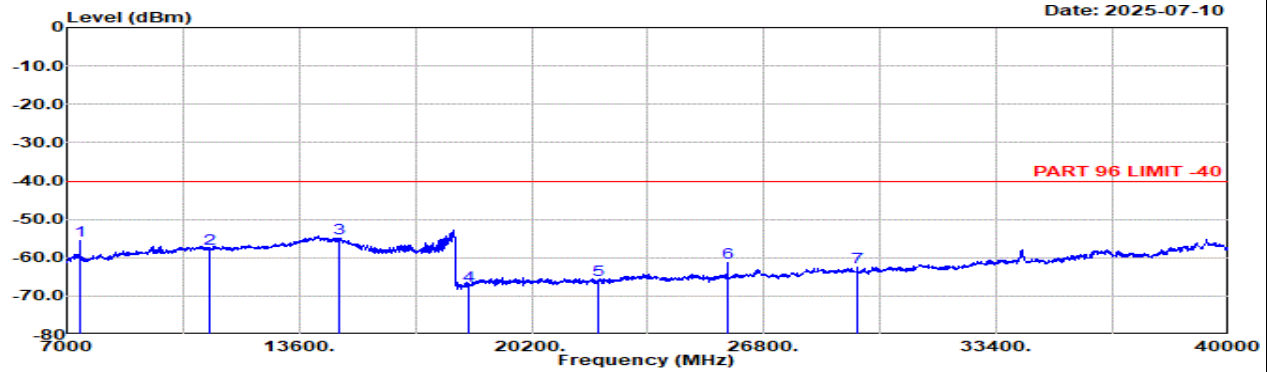


Ant 0

Part 96 Mode 3

LTE CA 48C 20M + 20M Ch56442 1RB99 QPSK + Ch56640 1RB0 QPSK

H



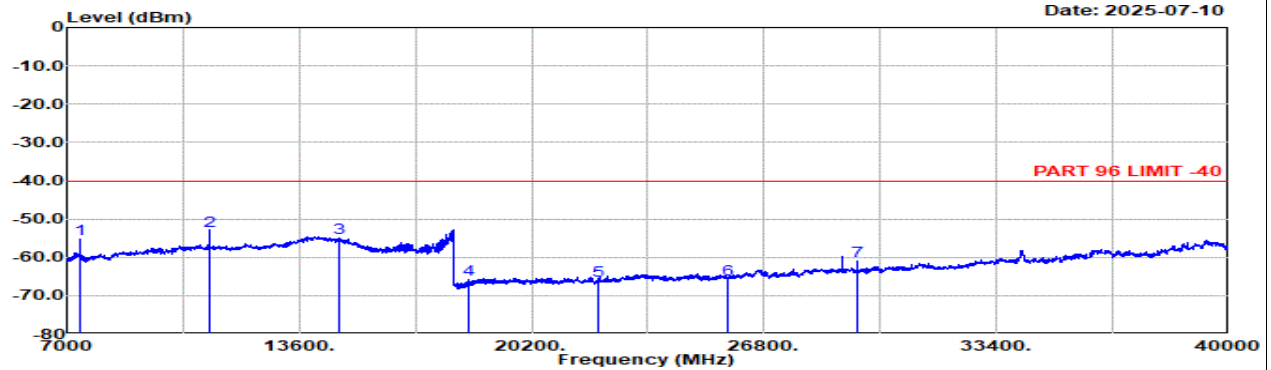
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Horizontal

: LTE Band 48C 20M Ch56442 1RB99 QPSK

: LTE Band 48C 20M Ch56640 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7360.00	-55.55	RMS	36.74	-48.77	0.87	-95.23	50.84	-40.00	-15.55	Horizontal		
2	11040.00	-57.65	RMS	38.80	-45.26	0.64	-95.23	43.40	-40.00	-17.65	Horizontal		
3	14720.00	-55.04	RMS	40.44	-42.62	0.52	-95.23	41.85	-40.00	-15.04	Horizontal		
4	18400.00	-67.39	RMS	37.90	-50.21	-9.54	-95.23	49.69	-40.00	-27.39	Horizontal		
5	22080.00	-65.78	RMS	38.10	-48.34	-9.54	-95.23	49.23	-40.00	-25.78	Horizontal		
6	25760.00	-61.24	RMS	38.90	-46.19	-9.54	-95.23	50.82	-40.00	-21.24	Horizontal		
7	29440.00	-62.38	RMS	40.20	-47.77	-9.54	-95.23	49.96	-40.00	-22.38	Horizontal		



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-1212_250327 Vertical

: LTE Band 48C 20M Ch56442 1RB99 QPSK

: LTE Band 48C 20M Ch56640 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7360.00	-55.34	RMS	36.74	-48.77	0.87	-95.23	51.05	-40.00	-15.34	Vertical		
2	11040.00	-52.99	RMS	38.80	-45.26	0.64	-95.23	48.06	-40.00	-12.99	Vertical		
3	14720.00	-55.04	RMS	40.44	-42.62	0.52	-95.23	41.85	-40.00	-15.04	Vertical		
4	18400.00	-65.70	RMS	37.90	-50.21	-9.54	-95.23	51.38	-40.00	-25.70	Vertical		
5	22080.00	-66.04	RMS	38.10	-48.34	-9.54	-95.23	48.97	-40.00	-26.04	Vertical		
6	25760.00	-65.83	RMS	38.90	-46.19	-9.54	-95.23	46.23	-40.00	-25.83	Vertical		
7	29440.00	-61.09	RMS	40.20	-47.77	-9.54	-95.23	51.25	-40.00	-21.09	Vertical		

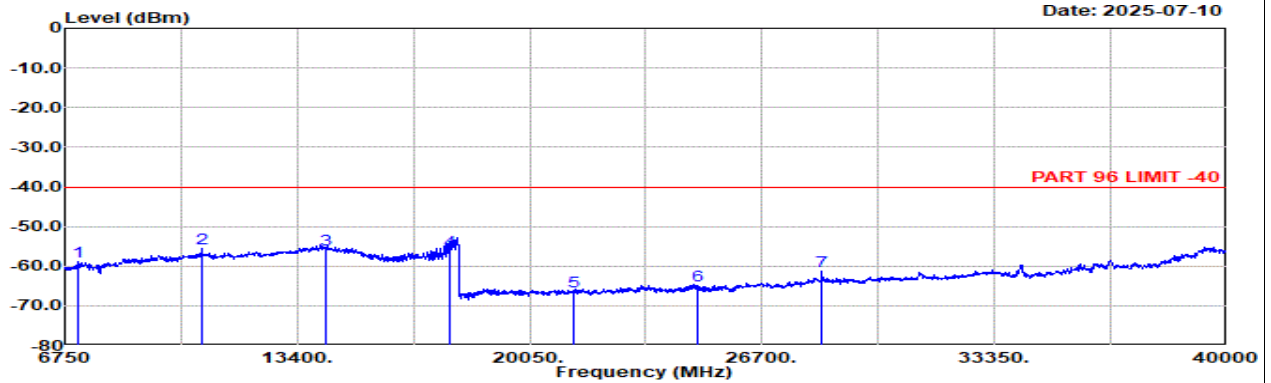


Ant 0

Part 96 Mode 4

LTE B42 20M Ch43190 1RB0 QPSK

L

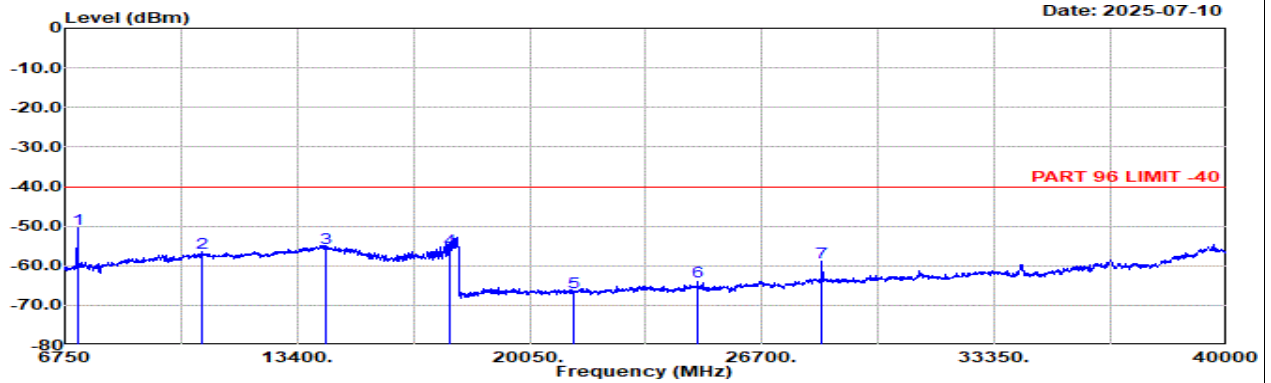


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42 20M Ch43190 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7102.00	-58.78	RMS	36.41	-48.69	1.01	-95.23	47.72	-40.00	-18.78	Horizontal	
2	10653.00	-55.52	RMS	39.11	-45.59	0.68	-95.23	45.51	-40.00	-15.52	Horizontal	
3	14204.00	-55.74	RMS	40.39	-42.63	0.54	-95.23	41.19	-40.00	-15.74	Horizontal	
4	17755.00	-56.07	RMS	39.93	-42.24	0.43	-95.23	41.04	-40.00	-16.07	Horizontal	
5	21306.00	-66.52	RMS	38.00	-48.60	-9.54	-95.23	48.85	-40.00	-26.52	Horizontal	
6	24857.00	-64.88	RMS	39.39	-46.18	-9.54	-95.23	46.68	-40.00	-24.88	Horizontal	
7	28408.00	-61.27	RMS	39.82	-46.65	-9.54	-95.23	50.33	-40.00	-21.27	Horizontal	



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42 20M Ch43190 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7102.00	-58.78	RMS	36.41	-48.69	1.01	-95.23	55.91	-40.00	-10.59	Vertical	
2	10653.00	-55.52	RMS	39.11	-45.59	0.68	-95.23	44.34	-40.00	-16.69	Vertical	
3	14204.00	-55.74	RMS	40.39	-42.63	0.54	-95.23	41.33	-40.00	-15.60	Vertical	
4	17755.00	-56.07	RMS	39.93	-42.24	0.43	-95.23	41.23	-40.00	-15.88	Vertical	
5	21306.00	-66.52	RMS	38.00	-48.60	-9.54	-95.23	48.78	-40.00	-26.59	Vertical	
6	24857.00	-64.88	RMS	39.39	-46.18	-9.54	-95.23	47.47	-40.00	-24.09	Vertical	
7	28408.00	-61.27	RMS	39.82	-46.65	-9.54	-95.23	52.58	-40.00	-19.02	Vertical	

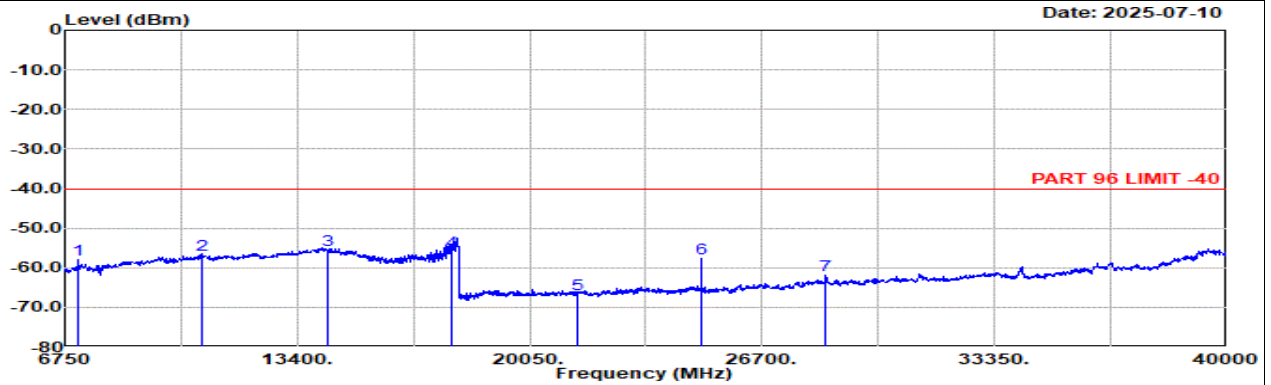


Ant 0

Part 96 Mode 4

LTE B42 20M Ch43340 1RB0 QPSK

M

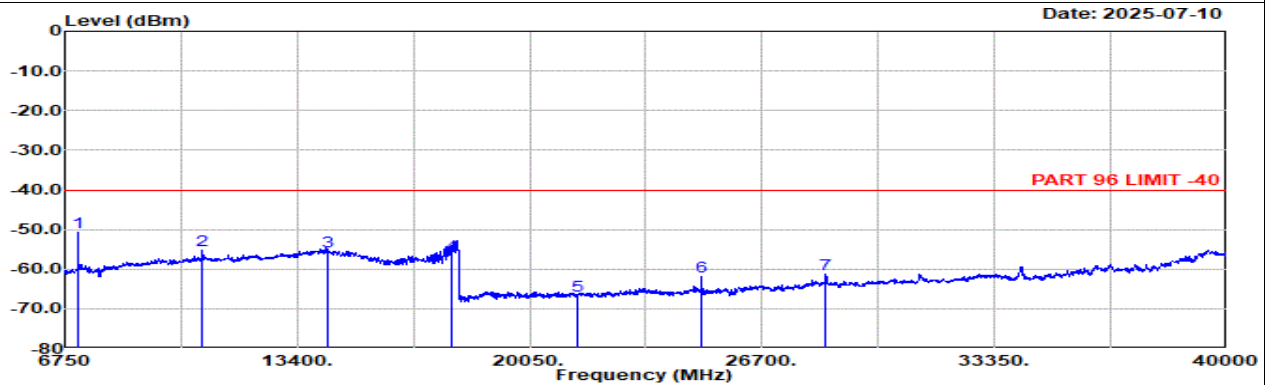


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42 20M Ch43340 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
1	7132.00	-57.95	RMS	36.59	-48.70	0.99	-95.23	48.40	-40.00	-17.95	Horizontal
2	10698.00	-56.78	RMS	39.20	-45.56	0.68	-95.23	44.13	-40.00	-16.78	Horizontal
3	14264.00	-55.54	RMS	40.21	-42.63	0.54	-95.23	41.57	-40.00	-15.54	Horizontal
4	17830.00	-56.00	RMS	40.50	-42.00	0.43	-95.23	40.30	-40.00	-16.00	Horizontal
5	21396.00	-66.80	RMS	38.09	-48.60	-9.54	-95.23	48.48	-40.00	-26.80	Horizontal
6	24962.00	-57.69	RMS	39.38	-46.19	-9.54	-95.23	53.89	-40.00	-17.69	Horizontal
7	28528.00	-61.81	RMS	39.86	-46.83	-9.54	-95.23	49.93	-40.00	-21.81	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42 20M Ch43340 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
1	7132.00	-50.71	RMS	36.59	-48.70	0.99	-95.23	55.64	-40.00	-10.71	Vertical
2	10698.00	-55.14	RMS	39.20	-45.56	0.68	-95.23	45.77	-40.00	-15.14	Vertical
3	14264.00	-55.61	RMS	40.21	-42.63	0.54	-95.23	41.50	-40.00	-15.61	Vertical
4	17830.00	-56.49	RMS	40.50	-42.00	0.43	-95.23	39.81	-40.00	-16.49	Vertical
5	21396.00	-66.78	RMS	38.09	-48.60	-9.54	-95.23	48.50	-40.00	-26.78	Vertical
6	24962.00	-61.84	RMS	39.38	-46.19	-9.54	-95.23	49.74	-40.00	-21.84	Vertical
7	28528.00	-61.28	RMS	39.86	-46.83	-9.54	-95.23	50.46	-40.00	-21.28	Vertical

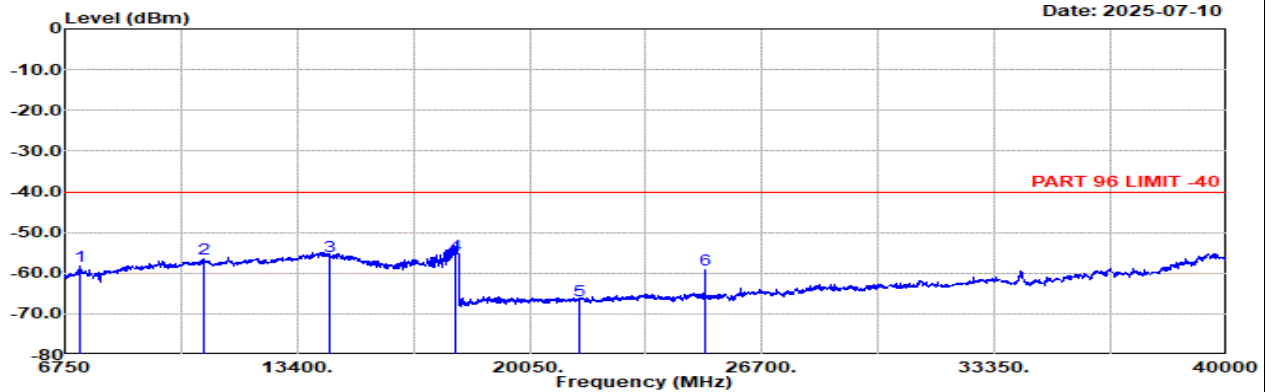


Ant 0

Part 96 Mode 4

LTE B42 20M Ch43490 1RB0 QPSK

H

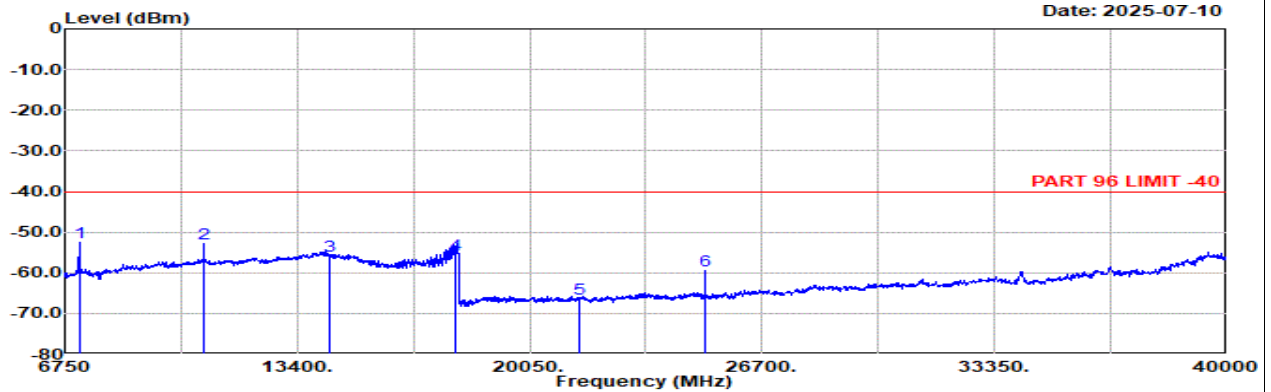


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42 20M Ch43490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7162.00	-58.32 RMS	36.72	-48.72	0.97	-95.23	47.94	-40.00	-18.32	Horizontal
2	10743.00	-56.46 RMS	39.16	-45.52	0.67	-95.23	44.46	-40.00	-16.46	Horizontal
3	14324.00	-55.79 RMS	40.05	-42.64	0.54	-95.23	41.49	-40.00	-15.79	Horizontal
4	17905.00	-55.47 RMS	41.22	-41.76	0.43	-95.23	39.87	-40.00	-15.47	Horizontal
5	21486.00	-66.57 RMS	38.07	-48.61	-9.54	-95.23	48.74	-40.00	-26.57	Horizontal
6	25067.00	-59.08 RMS	39.30	-46.20	-9.54	-95.23	52.59	-40.00	-19.08	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42 20M Ch43490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7162.00	-52.57 RMS	36.72	-48.72	0.97	-95.23	53.69	-40.00	-12.57	Vertical
2	10743.00	-52.71 RMS	39.16	-45.52	0.67	-95.23	48.21	-40.00	-12.71	Vertical
3	14324.00	-55.70 RMS	40.05	-42.64	0.54	-95.23	41.58	-40.00	-15.70	Vertical
4	17905.00	-55.51 RMS	41.22	-41.76	0.43	-95.23	39.83	-40.00	-15.51	Vertical
5	21486.00	-66.38 RMS	38.07	-48.61	-9.54	-95.23	48.93	-40.00	-26.38	Vertical
6	25067.00	-59.59 RMS	39.30	-46.20	-9.54	-95.23	52.08	-40.00	-19.59	Vertical

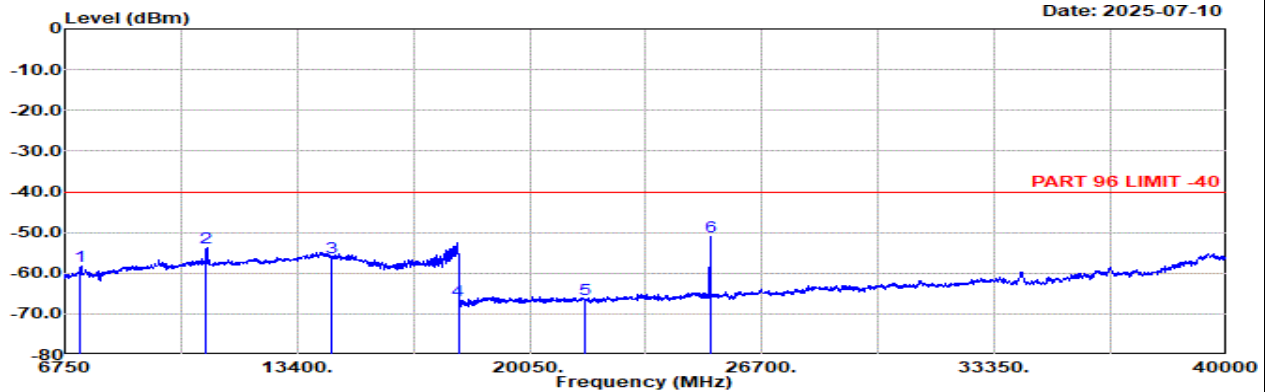


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Part 96 Mode 5

LTE B43 20M Ch43690 1RB0 QPSK

L

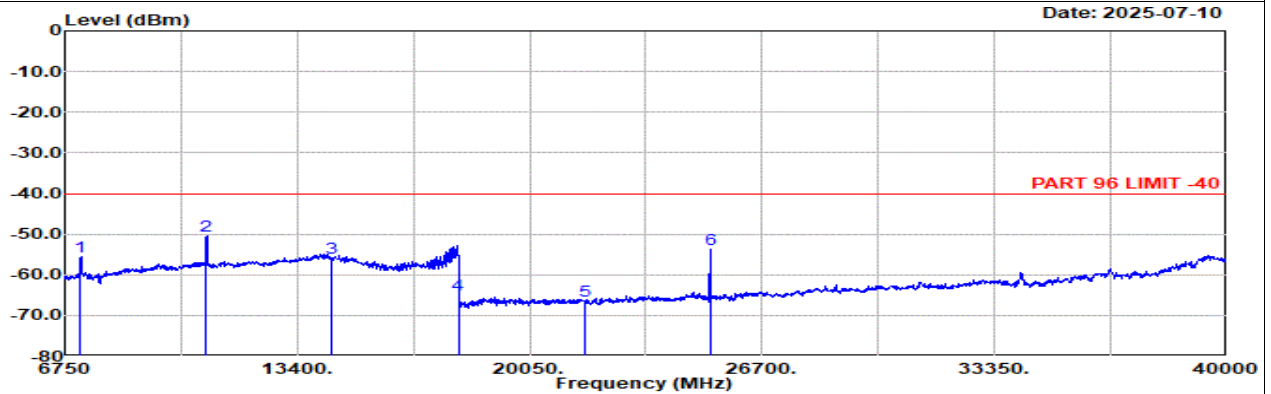


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 43 20M Ch43690 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-58.26 RMS	36.80	-48.74	0.95	-95.23	47.96	-40.00	-18.26	Horizontal
2	10803.00	-53.65 RMS	39.09	-45.48	0.66	-95.23	47.31	-40.00	-13.65	Horizontal
3	14404.00	-56.25 RMS	39.90	-42.64	0.53	-95.23	41.19	-40.00	-16.25	Horizontal
4	18005.00	-66.70 RMS	37.59	-50.18	-9.54	-95.23	50.66	-40.00	-26.70	Horizontal
5	21606.00	-66.32 RMS	38.10	-48.56	-9.54	-95.23	48.91	-40.00	-26.32	Horizontal
6	25207.00	-50.92 RMS	39.20	-46.22	-9.54	-95.23	60.87	-40.00	-10.92	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 43 20M Ch43690 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-55.42 RMS	36.80	-48.74	0.95	-95.23	50.80	-40.00	-15.42	Vertical
2	10803.00	-50.38 RMS	39.09	-45.48	0.66	-95.23	50.58	-40.00	-10.38	Vertical
3	14404.00	-55.83 RMS	39.90	-42.64	0.53	-95.23	41.61	-40.00	-15.83	Vertical
4	18005.00	-64.93 RMS	37.59	-50.18	-9.54	-95.23	52.43	-40.00	-24.93	Vertical
5	21606.00	-66.38 RMS	38.10	-48.56	-9.54	-95.23	48.85	-40.00	-26.38	Vertical
6	25207.00	-53.82 RMS	39.20	-46.22	-9.54	-95.23	57.97	-40.00	-13.82	Vertical

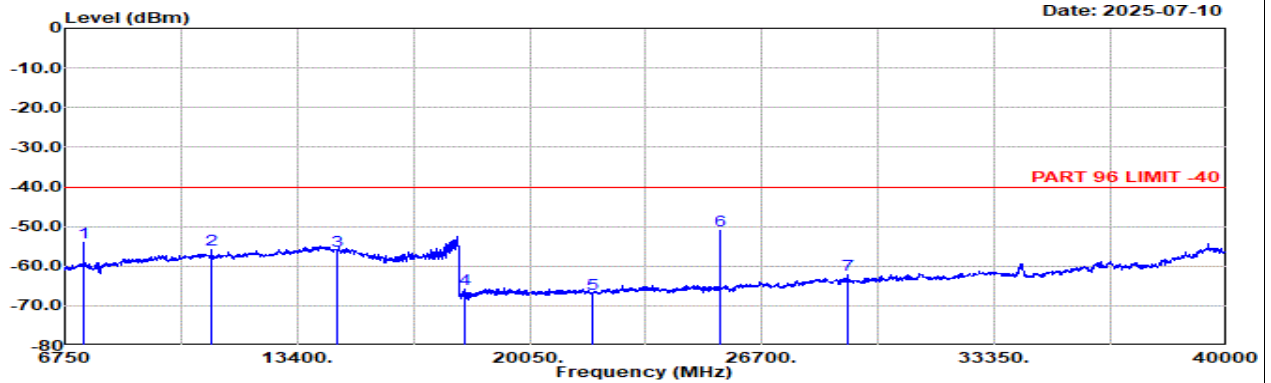


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Part 96 Mode 5

LTE B43 20M Ch44090 1RB0 QPSK

M

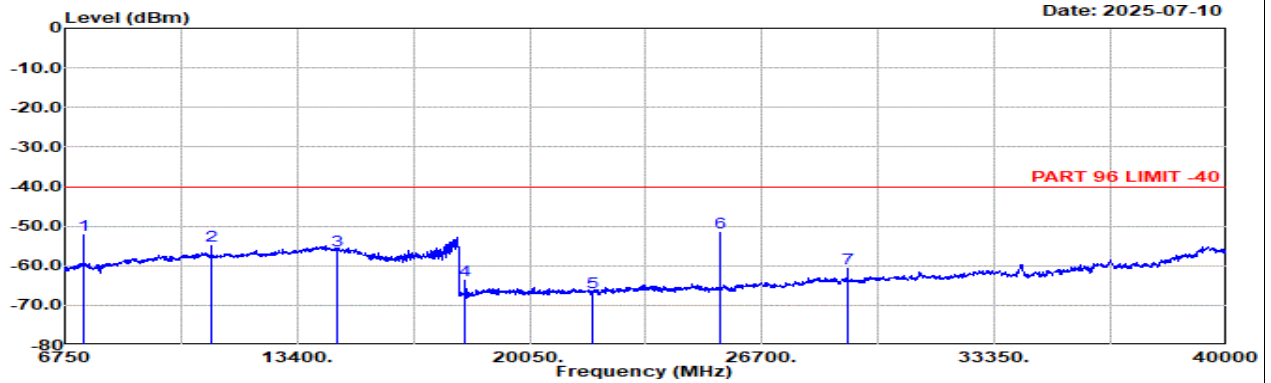


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 43 20M Ch44090 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7282.00	-54.15	RMS	36.90	-48.75	0.91	-95.23	52.02	-40.00	-14.15	Horizontal	
2	10923.00	-55.83	RMS	38.85	-45.38	0.65	-95.23	45.28	-40.00	-15.83	Horizontal	
3	14564.00	-56.18	RMS	40.06	-42.64	0.52	-95.23	41.11	-40.00	-16.18	Horizontal	
4	18205.00	-65.69	RMS	37.71	-50.20	-9.54	-95.23	51.57	-40.00	-25.69	Horizontal	
5	21846.00	-67.08	RMS	38.10	-48.44	-9.54	-95.23	48.03	-40.00	-27.08	Horizontal	
6	25487.00	-50.91	RMS	39.00	-46.27	-9.54	-95.23	61.13	-40.00	-10.91	Horizontal	
7	29128.00	-62.32	RMS	40.20	-47.54	-9.54	-95.23	49.79	-40.00	-22.32	Horizontal	



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 43 20M Ch44090 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7282.00	-52.09	RMS	36.90	-48.75	0.91	-95.23	54.08	-40.00	-12.09	Vertical	
2	10923.00	-54.87	RMS	38.85	-45.38	0.65	-95.23	46.24	-40.00	-14.87	Vertical	
3	14564.00	-56.22	RMS	40.06	-42.64	0.52	-95.23	41.07	-40.00	-16.22	Vertical	
4	18205.00	-63.69	RMS	37.71	-50.20	-9.54	-95.23	53.57	-40.00	-23.69	Vertical	
5	21846.00	-66.64	RMS	38.10	-48.44	-9.54	-95.23	48.47	-40.00	-26.64	Vertical	
6	25487.00	-51.48	RMS	39.00	-46.27	-9.54	-95.23	60.56	-40.00	-11.48	Vertical	
7	29128.00	-60.64	RMS	40.20	-47.54	-9.54	-95.23	51.47	-40.00	-20.64	Vertical	

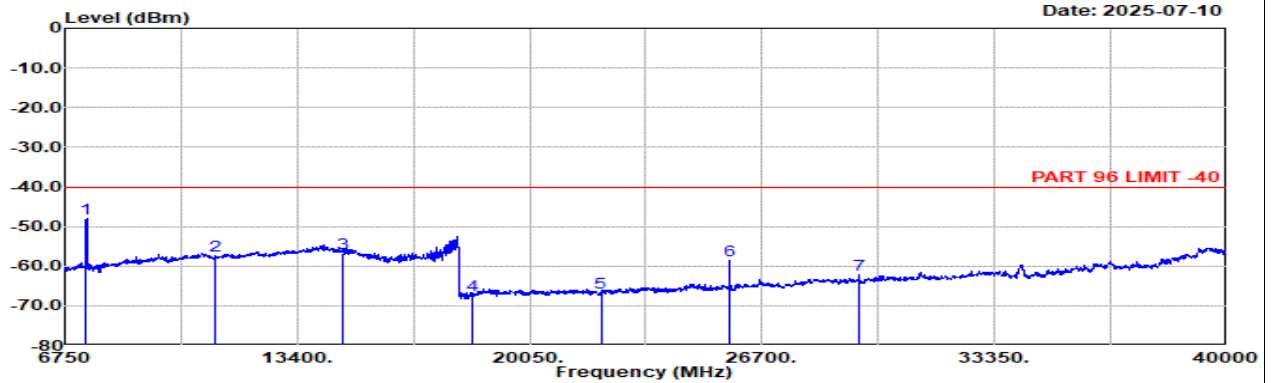


Ant 0

Part 96 Mode 5

LTE B43 20M Ch44490 1RB0 QPSK

H

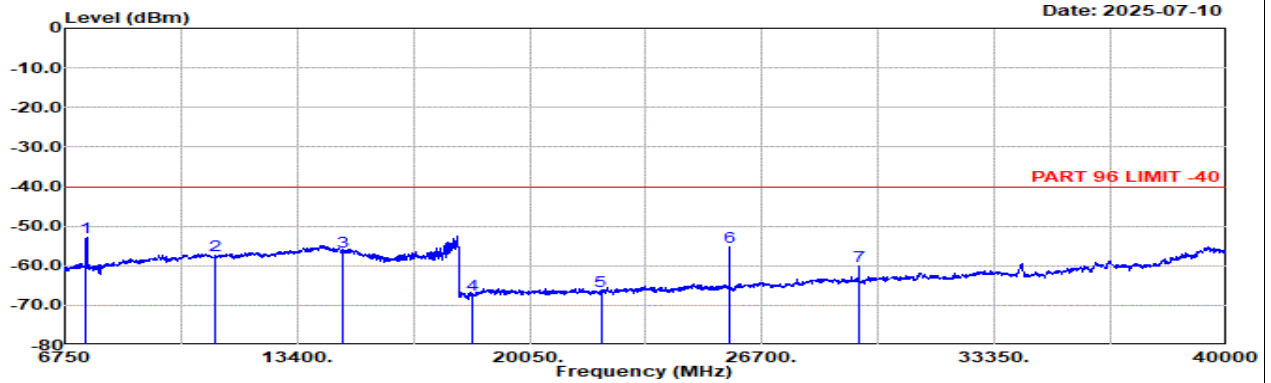


Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 43 20M Ch44490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7362.00	-48.04	RMS		36.63	-48.77	0.87	-95.23	58.46	-40.00	-8.04	Horizontal
2	11043.00	-57.44	RMS		38.70	-45.25	0.63	-95.23	43.71	-40.00	-17.44	Horizontal
3	14724.00	-56.76	RMS		39.78	-42.62	0.52	-95.23	40.79	-40.00	-16.76	Horizontal
4	18405.00	-67.37	RMS		37.90	-50.21	-9.54	-95.23	49.71	-40.00	-27.37	Horizontal
5	22086.00	-66.79	RMS		38.10	-48.34	-9.54	-95.23	48.22	-40.00	-26.79	Horizontal
6	25767.00	-58.55	RMS		38.90	-46.19	-9.54	-95.23	53.51	-40.00	-18.55	Horizontal
7	29448.00	-62.12	RMS		40.20	-47.77	-9.54	-95.23	50.22	-40.00	-22.12	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 43 20M Ch44490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7362.00	-52.87	RMS		36.63	-48.77	0.87	-95.23	53.63	-40.00	-12.87	Vertical
2	11043.00	-57.46	RMS		38.70	-45.25	0.63	-95.23	43.69	-40.00	-17.46	Vertical
3	14724.00	-56.59	RMS		39.78	-42.62	0.52	-95.23	40.96	-40.00	-16.59	Vertical
4	18405.00	-67.27	RMS		37.90	-50.21	-9.54	-95.23	49.81	-40.00	-27.27	Vertical
5	22086.00	-66.51	RMS		38.10	-48.34	-9.54	-95.23	48.50	-40.00	-26.51	Vertical
6	25767.00	-55.14	RMS		38.90	-46.19	-9.54	-95.23	56.92	-40.00	-15.14	Vertical
7	29448.00	-59.93	RMS		40.20	-47.77	-9.54	-95.23	52.41	-40.00	-19.93	Vertical

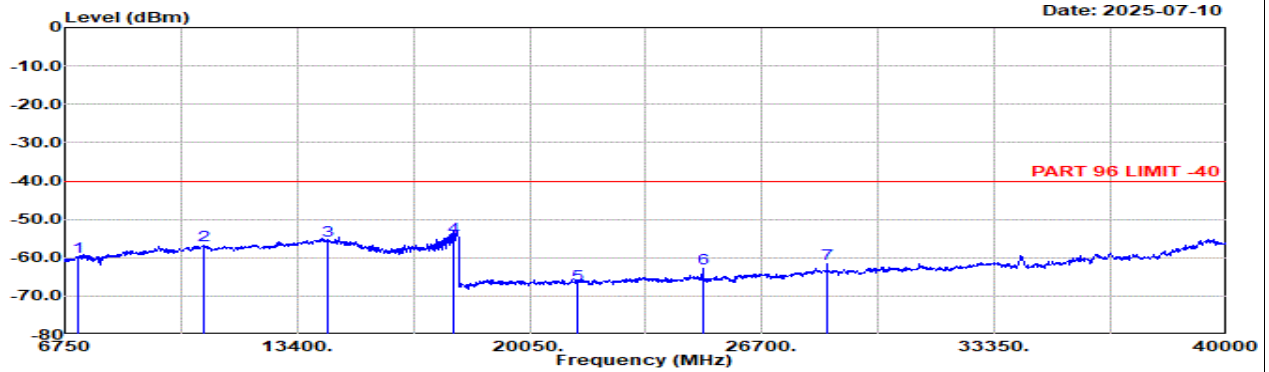


Ant 0

Part 96 Mode 6

LTE CA 42C 20M + 20M Ch43190 1RB99 QPSK + Ch43388 1RB0 QPSK

L



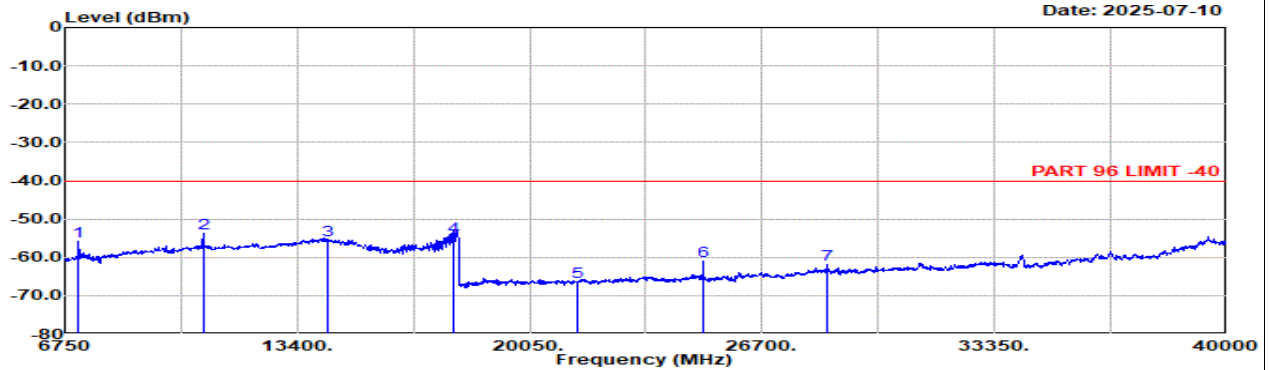
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42C 20M Ch43190 1RB99 QPSK

: LTE Band 42C 20M Ch43388 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7139.00	-59.78	RMS	36.63	-48.71	0.99	-95.23	46.54	-40.00	-19.78	Horizontal
2	10709.00	-56.84	RMS	39.19	-45.55	0.67	-95.23	44.08	-40.00	-16.84	Horizontal
3	14279.00	-55.68	RMS	40.16	-42.63	0.54	-95.23	41.48	-40.00	-15.68	Horizontal
4	17849.00	-54.62	RMS	40.69	-41.94	0.43	-95.23	41.43	-40.00	-14.62	Horizontal
5	21419.00	-67.02	RMS	38.06	-48.61	-9.54	-95.23	48.30	-40.00	-27.02	Horizontal
6	24989.00	-62.82	RMS	39.32	-46.19	-9.54	-95.23	48.82	-40.00	-22.82	Horizontal
7	28559.00	-61.68	RMS	39.90	-46.87	-9.54	-95.23	50.06	-40.00	-21.68	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42C 20M Ch43190 1RB99 QPSK

: LTE Band 42C 20M Ch43388 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7139.00	-55.97	RMS	36.63	-48.71	0.99	-95.23	50.35	-40.00	-15.97	Vertical
2	10709.00	-53.64	RMS	39.19	-45.55	0.67	-95.23	47.28	-40.00	-13.64	Vertical
3	14279.00	-55.70	RMS	40.16	-42.63	0.54	-95.23	41.46	-40.00	-15.70	Vertical
4	17849.00	-54.55	RMS	40.69	-41.94	0.43	-95.23	41.50	-40.00	-14.55	Vertical
5	21419.00	-66.49	RMS	38.06	-48.61	-9.54	-95.23	48.83	-40.00	-26.49	Vertical
6	24989.00	-61.11	RMS	39.32	-46.19	-9.54	-95.23	50.53	-40.00	-21.11	Vertical
7	28559.00	-61.91	RMS	39.90	-46.87	-9.54	-95.23	49.83	-40.00	-21.91	Vertical

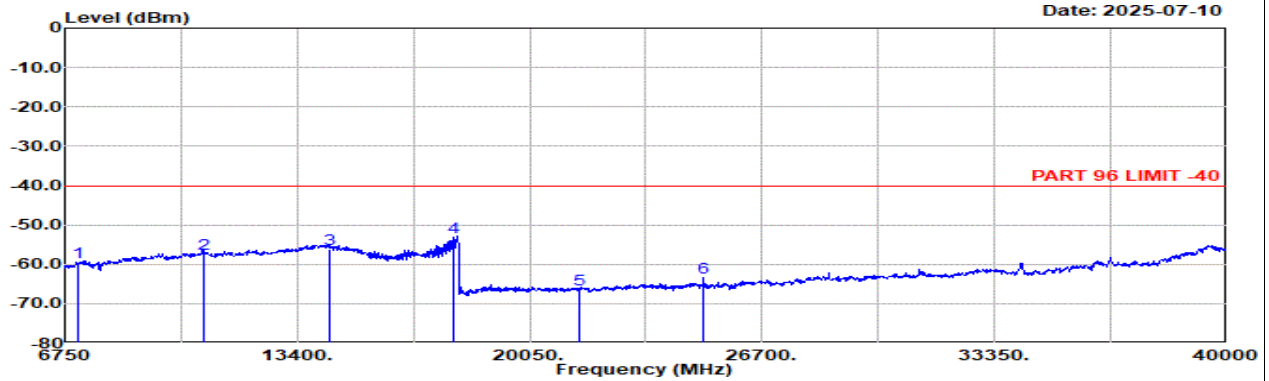


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Part 96 Mode 6

LTE CA 42C 20M + 20M Ch43241 1RB99 QPSK + Ch43439 1RB0 QPSK

M



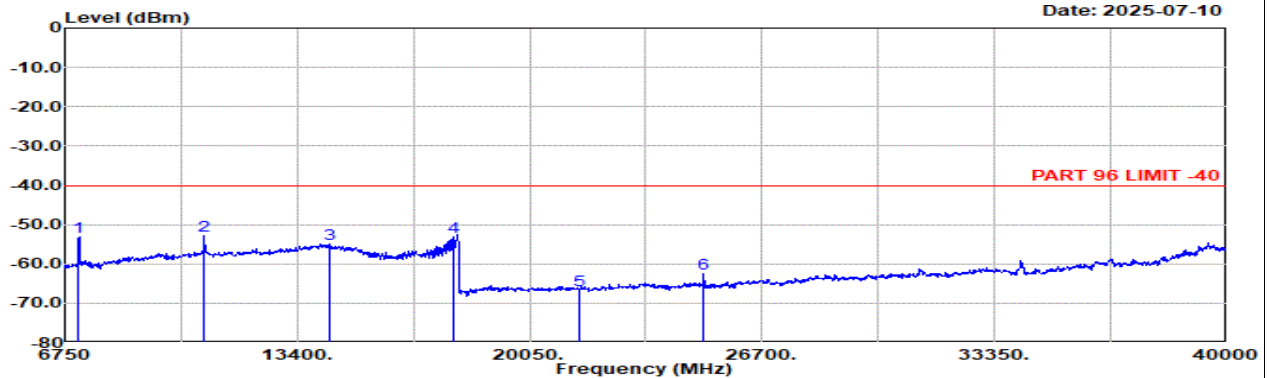
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42C 20M Ch43241 1RB99 QPSK

: LTE Band 42C 20M Ch43439 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7150.00	-59.34 RMS	36.70	-48.71	0.98	-95.23	46.92	-40.00	-19.34	Horizontal
2	10725.00	-57.37 RMS	39.17	-45.54	0.67	-95.23	43.56	-40.00	-17.37	Horizontal
3	14300.00	-56.03 RMS	40.10	-42.63	0.54	-95.23	41.19	-40.00	-16.03	Horizontal
4	17875.00	-53.03 RMS	40.95	-41.86	0.43	-95.23	42.68	-40.00	-13.03	Horizontal
5	21450.00	-66.30 RMS	38.00	-48.61	-9.54	-95.23	49.08	-40.00	-26.30	Horizontal
6	25025.00	-63.29 RMS	39.30	-46.19	-9.54	-95.23	48.37	-40.00	-23.29	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42C 20M Ch43241 1RB99 QPSK

: LTE Band 42C 20M Ch43439 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7150.00	-53.11 RMS	36.70	-48.71	0.98	-95.23	53.15	-40.00	-13.11	Vertical
2	10725.00	-52.96 RMS	39.17	-45.54	0.67	-95.23	47.97	-40.00	-12.96	Vertical
3	14300.00	-55.05 RMS	40.10	-42.63	0.54	-95.23	42.17	-40.00	-15.05	Vertical
4	17875.00	-53.14 RMS	40.95	-41.86	0.43	-95.23	42.57	-40.00	-13.14	Vertical
5	21450.00	-66.72 RMS	38.00	-48.61	-9.54	-95.23	48.66	-40.00	-26.72	Vertical
6	25025.00	-62.61 RMS	39.30	-46.19	-9.54	-95.23	49.05	-40.00	-22.61	Vertical

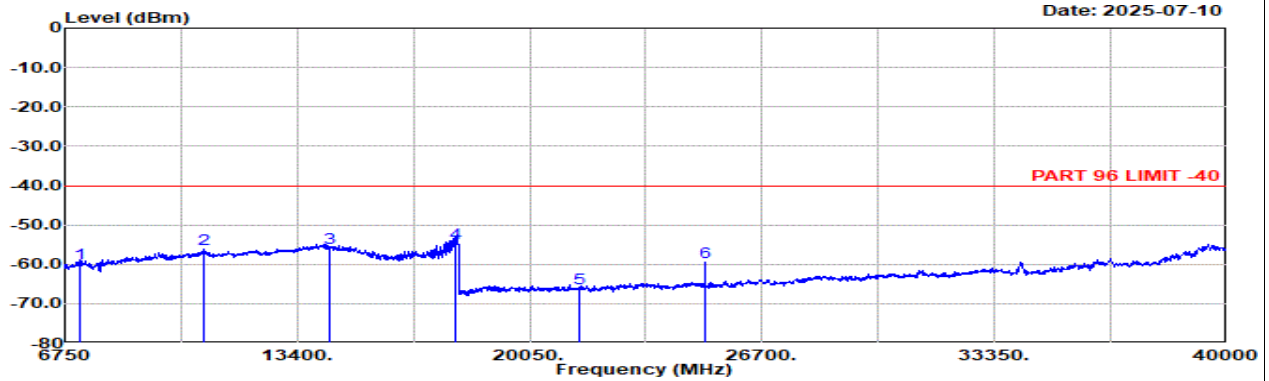


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Part 96 Mode 6

LTE CA 42C 20M + 20M Ch43292 1RB99 QPSK + Ch43490 1RB0 QPSK

H



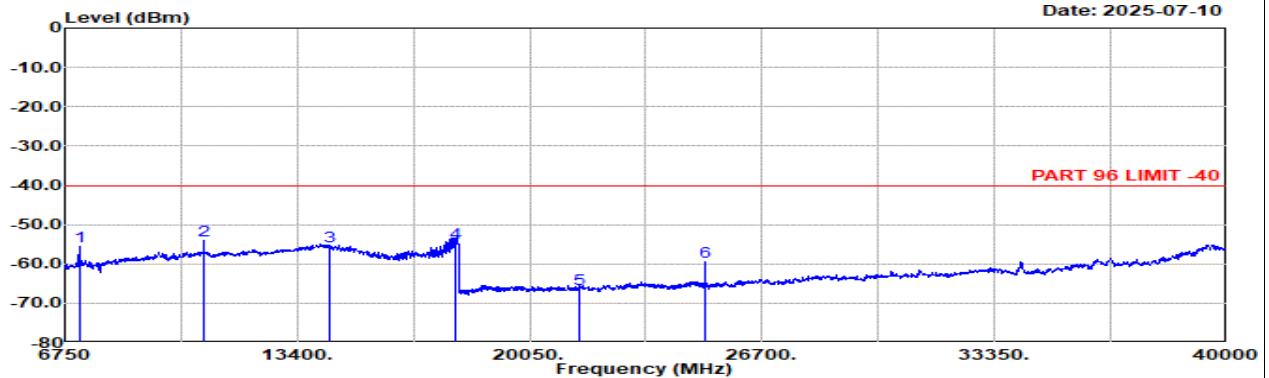
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 42C 20M Ch43292 1RB99 QPSK

: LTE Band 42C 20M Ch43490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7160.00	-59.73 RMS	36.72	-48.72	0.97	-95.23	46.53	-40.00	-19.73	Horizontal
2	10740.00	-56.13 RMS	39.16	-45.53	0.67	-95.23	44.80	-40.00	-16.13	Horizontal
3	14320.00	-55.81 RMS	40.06	-42.64	0.54	-95.23	41.46	-40.00	-15.81	Horizontal
4	17900.00	-54.68 RMS	41.20	-41.78	0.43	-95.23	40.70	-40.00	-14.68	Horizontal
5	21480.00	-66.20 RMS	38.06	-48.61	-9.54	-95.23	49.12	-40.00	-26.20	Horizontal
6	25060.00	-59.55 RMS	39.30	-46.20	-9.54	-95.23	52.12	-40.00	-19.55	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 42C 20M Ch43292 1RB99 QPSK

: LTE Band 42C 20M Ch43490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7160.00	-55.51 RMS	36.72	-48.72	0.97	-95.23	50.75	-40.00	-15.51	Vertical
2	10740.00	-54.09 RMS	39.16	-45.53	0.67	-95.23	46.84	-40.00	-14.09	Vertical
3	14320.00	-55.64 RMS	40.06	-42.64	0.54	-95.23	41.63	-40.00	-15.64	Vertical
4	17900.00	-54.58 RMS	41.20	-41.78	0.43	-95.23	40.80	-40.00	-14.58	Vertical
5	21480.00	-66.34 RMS	38.06	-48.61	-9.54	-95.23	48.98	-40.00	-26.34	Vertical
6	25060.00	-59.57 RMS	39.30	-46.20	-9.54	-95.23	52.10	-40.00	-19.57	Vertical

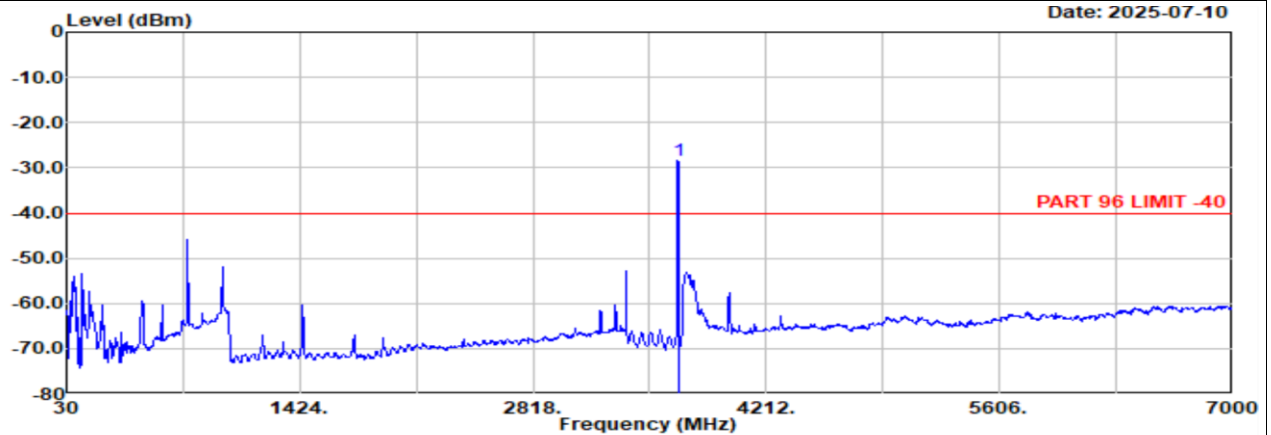


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Part 96 Mode 1

LTE B48 20M Ch56640 1RB0 QPSK

H



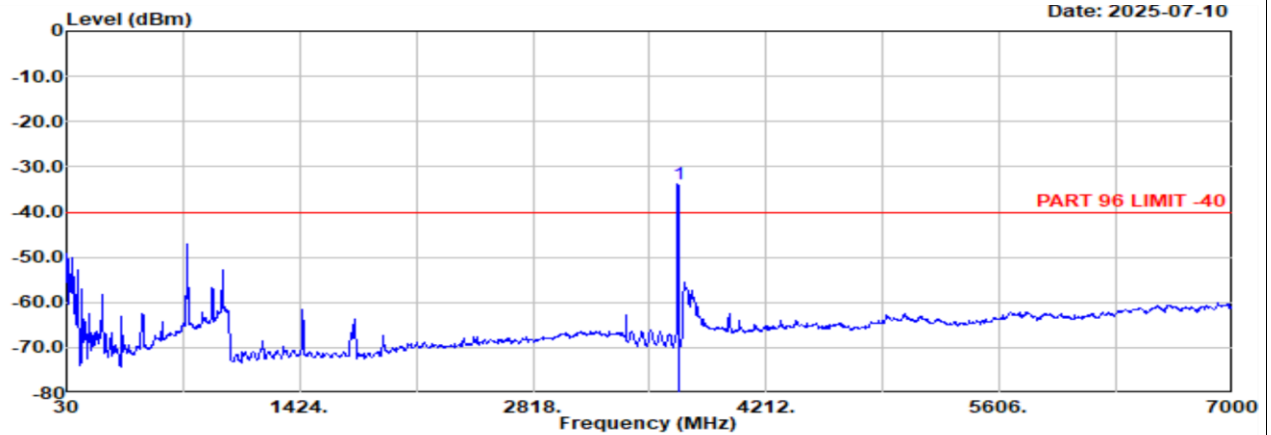
Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Horizontal

: LTE Band 48 20M Ch56640 1RB0 QPSK

: #1 is fundamental signal which can be ignored

	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	3690.00	-28.38	RMS	29.68	-50.92	0.56	-95.23	87.53	-40.00	11.62	Horizontal



Site : 03CH15-HY

Condition: PART 96 LIMIT -40 3m 9120D-02294_250606 Vertical

: LTE Band 48 20M Ch56640 1RB0 QPSK

: #1 is fundamental signal which can be ignored

	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	3690.00	-33.87	RMS	29.68	-50.92	0.56	-95.23	82.04	-40.00	6.13	Vertical