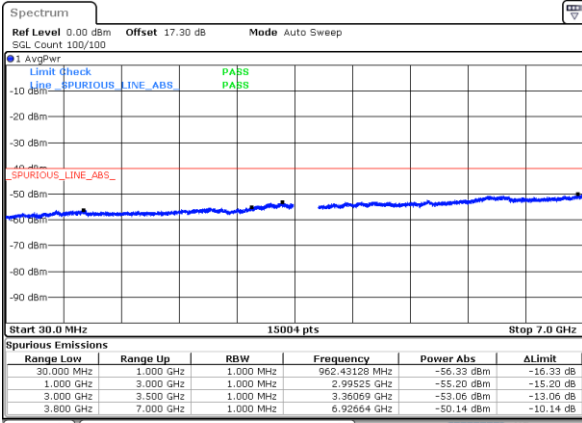




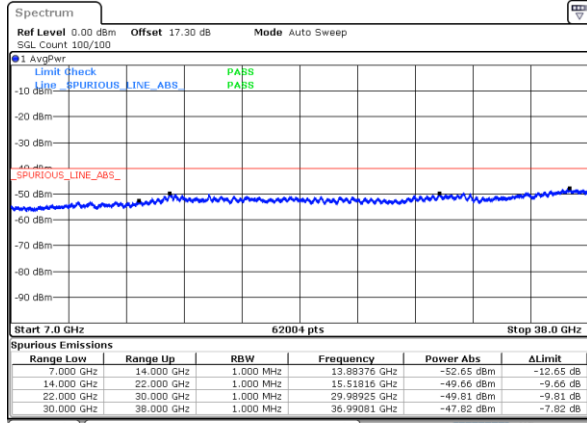
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

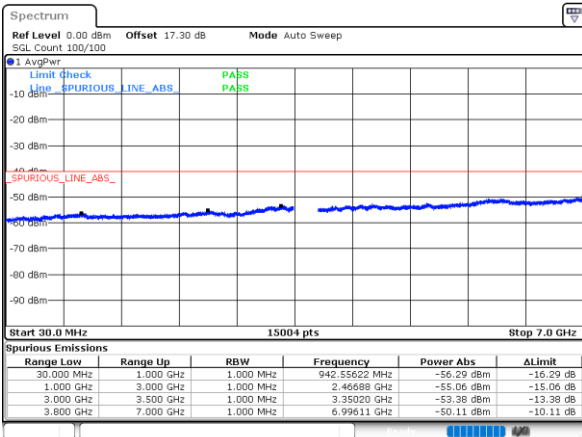


Date: 15.APR.2025 11:52:36

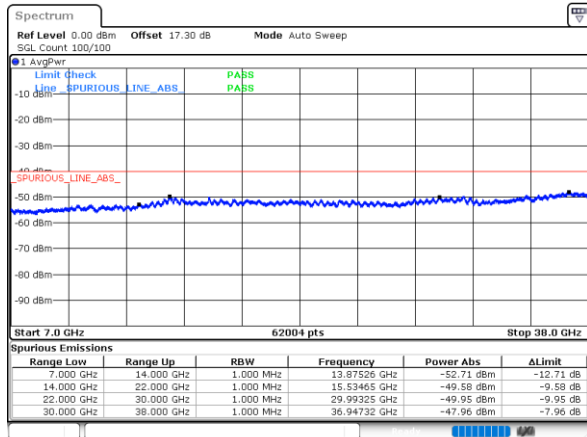


Date: 15.APR.2025 14:35:52

Middle Channel / 1RB0 and 1RB99

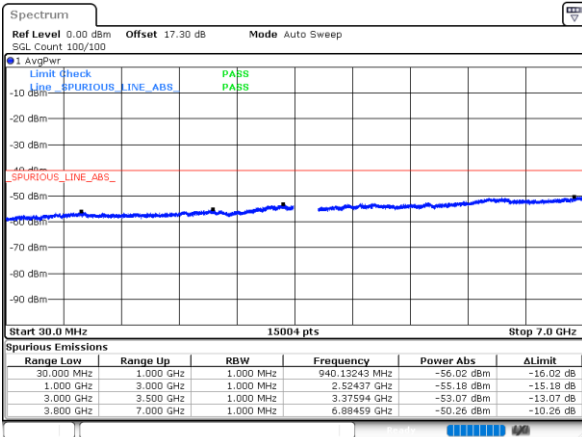


Date: 15.APR.2025 11:53:57

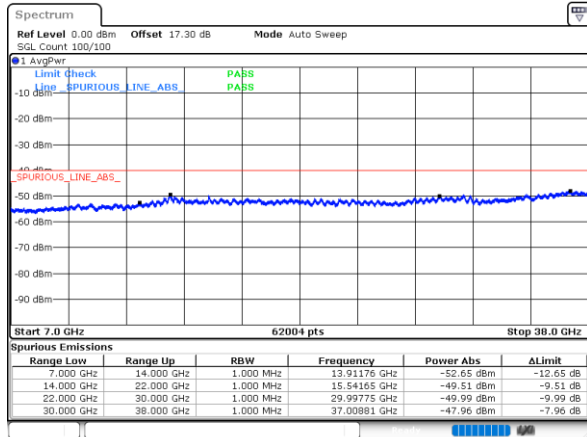


Date: 15.APR.2025 14:39:48

Highest Channel / 1RB0 and 1RB99



Date: 15.APR.2025 11:57:54



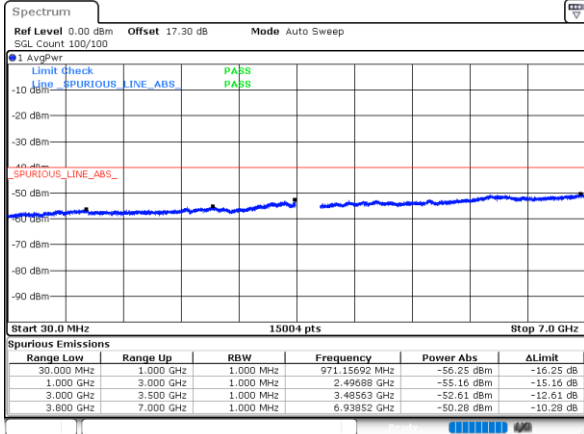
Date: 15.APR.2025 14:41:09



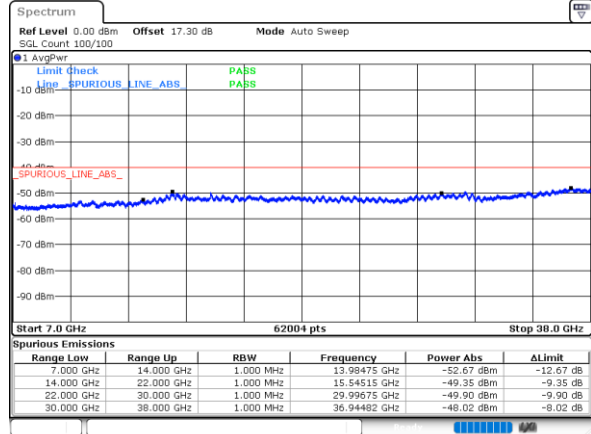
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

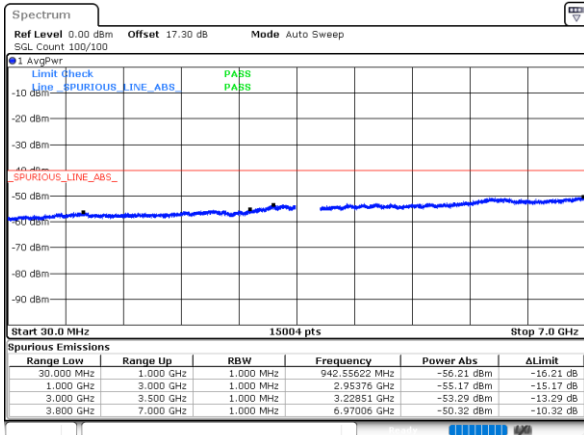


Date: 15.APR.2025 11:51:19

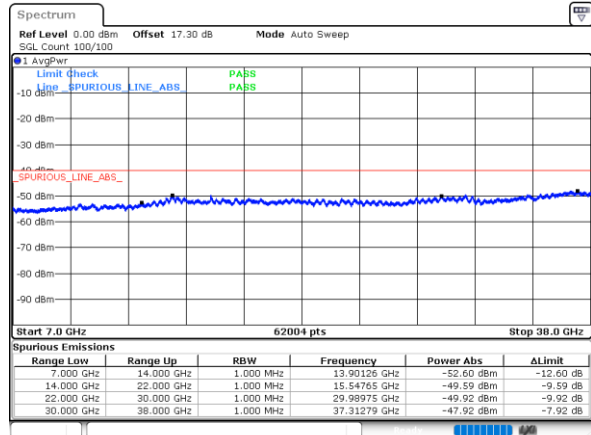


Date: 15.APR.2025 14:37:10

Middle Channel / 1RB49 and 1RB0

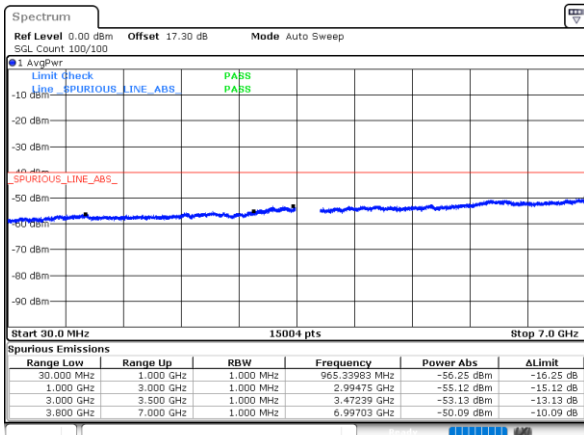


Date: 15.APR.2025 11:55:16

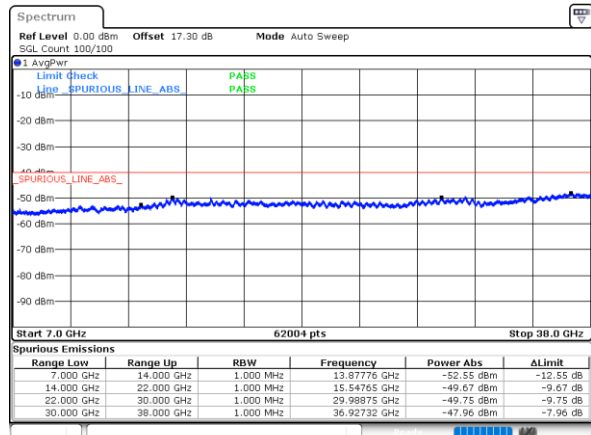


Date: 15.APR.2025 14:38:30

Highest Channel / 1RB49 and 1RB0



Date: 15.APR.2025 11:56:37



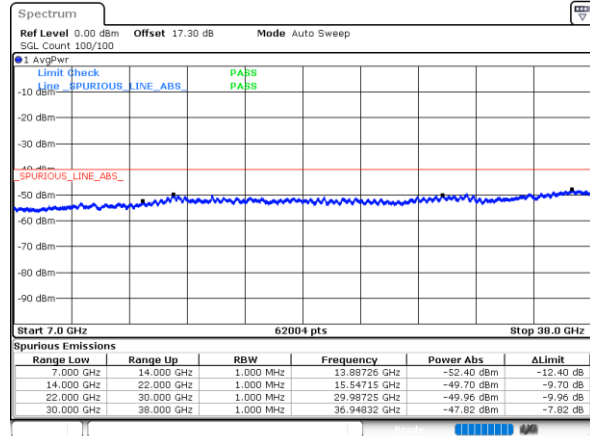
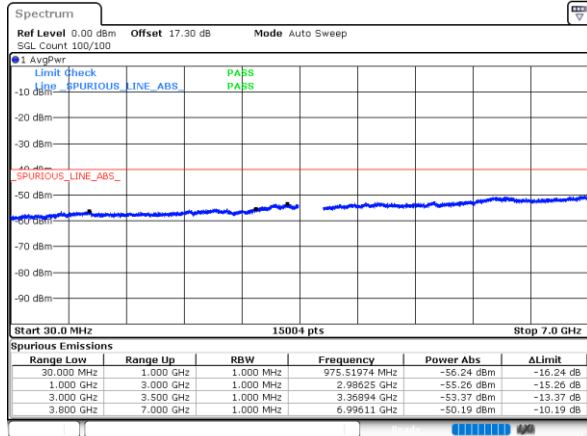
Date: 15.APR.2025 14:42:26



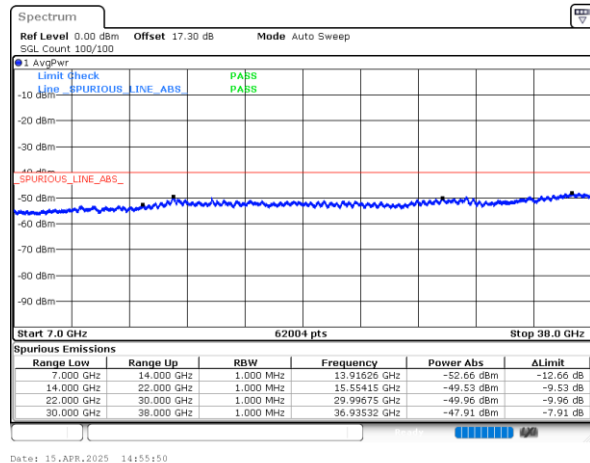
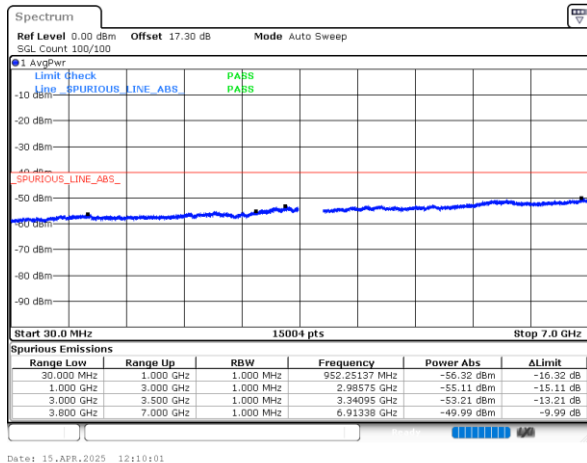
LTE Band 48C / 15MHz+20MHz

QPSK

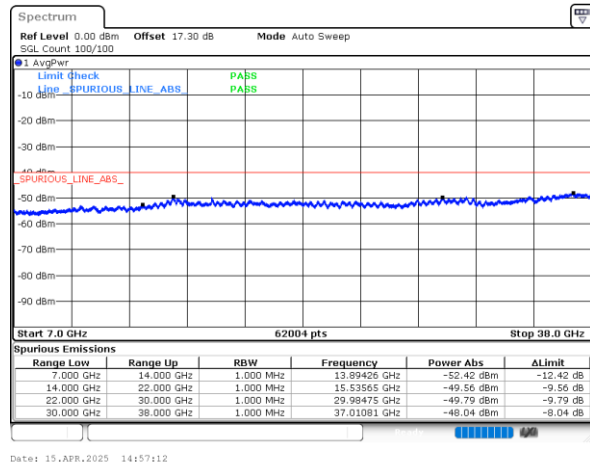
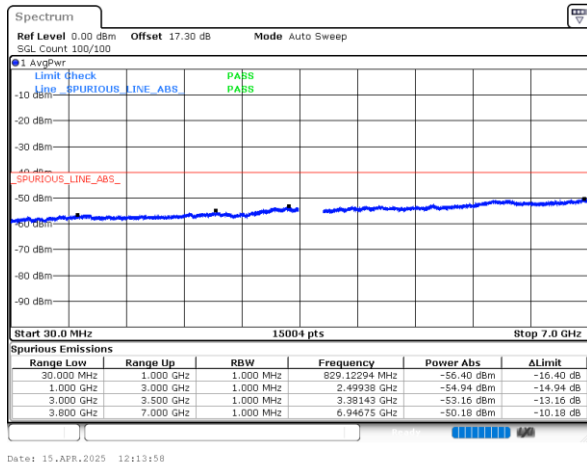
Lowest Channel / 1RB0 and 1RB99



Middle Channel / 1RB0 and 1RB99



Highest Channel / 1RB0 and 1RB99

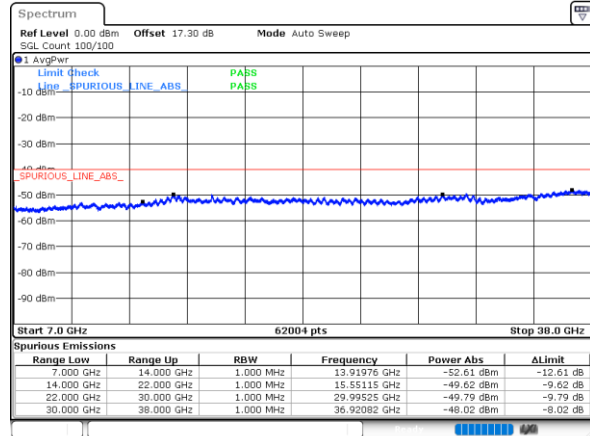
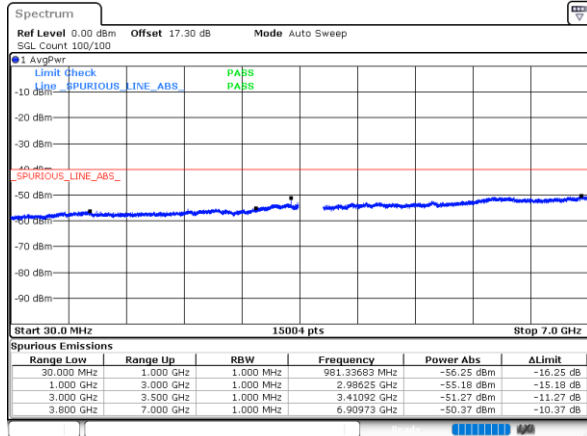




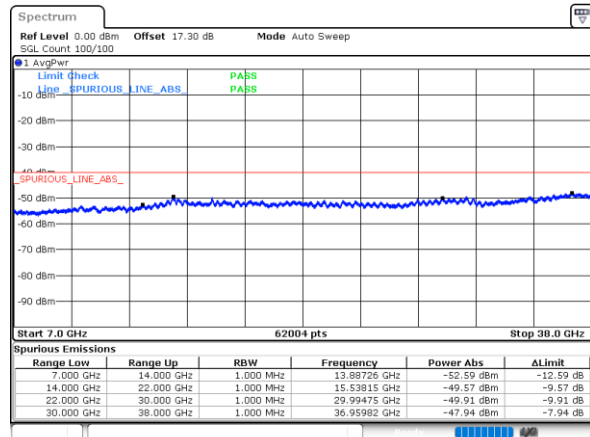
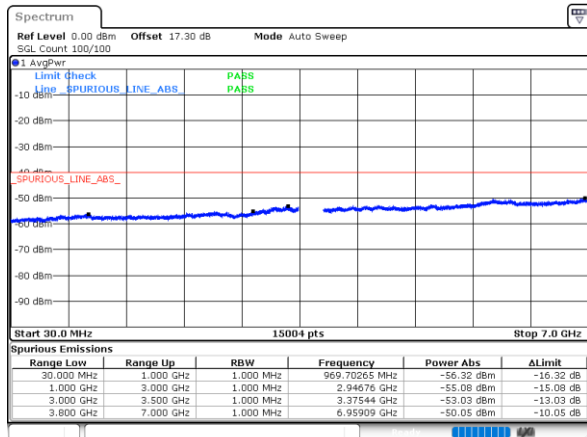
LTE Band 48C / 15MHz+20MHz

QPSK

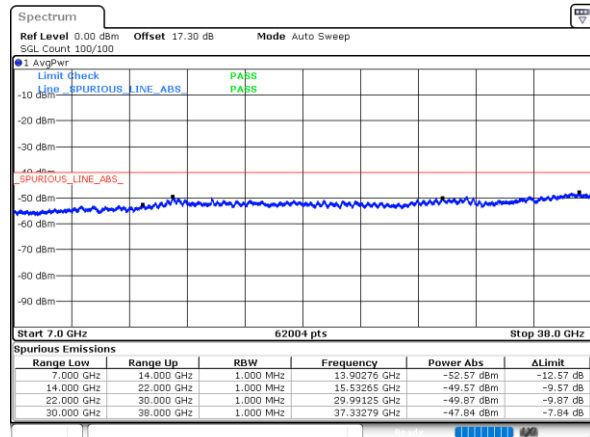
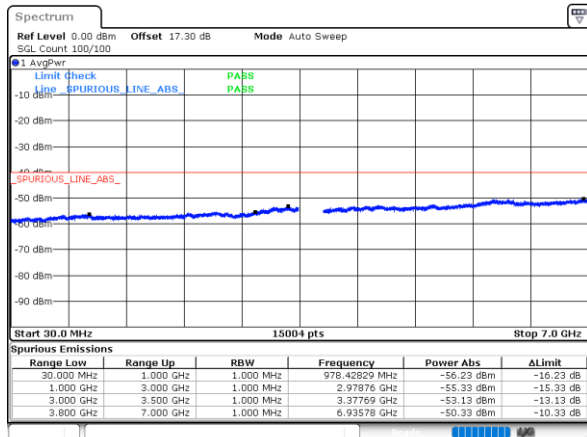
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB74 and 1RB0



Highest Channel / 1RB74 and 1RB0

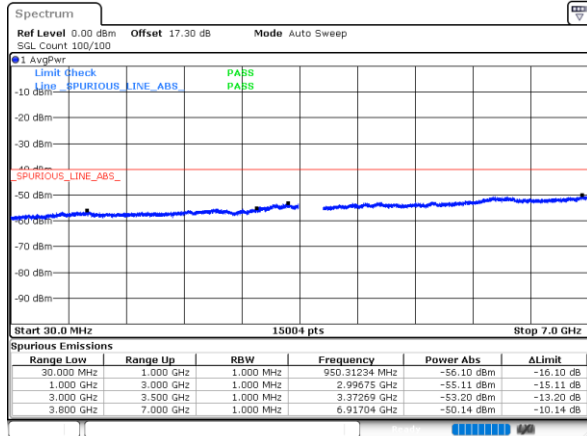




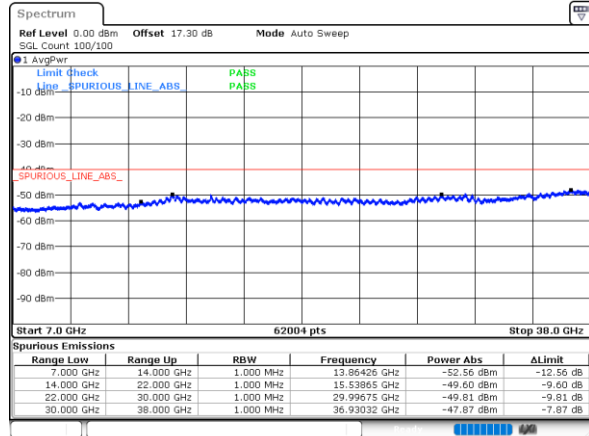
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

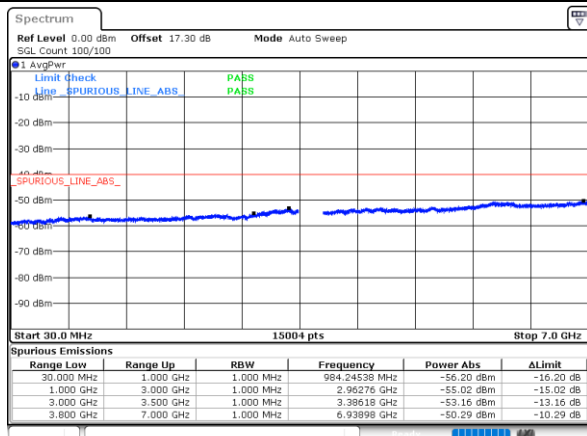


Date: 15.APR.2025 11:41:52

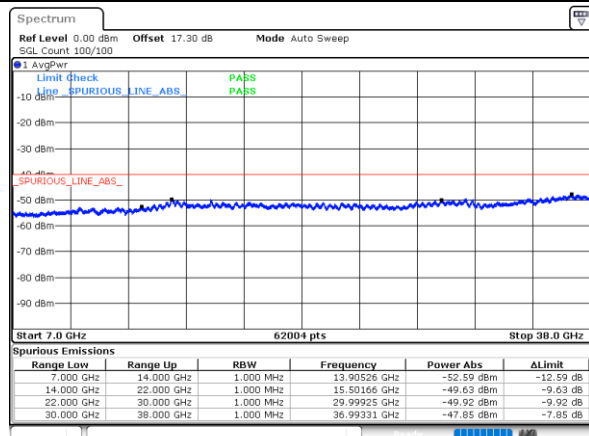


Date: 15.APR.2025 14:29:06

Middle Channel / 1RB0 and 1RB24

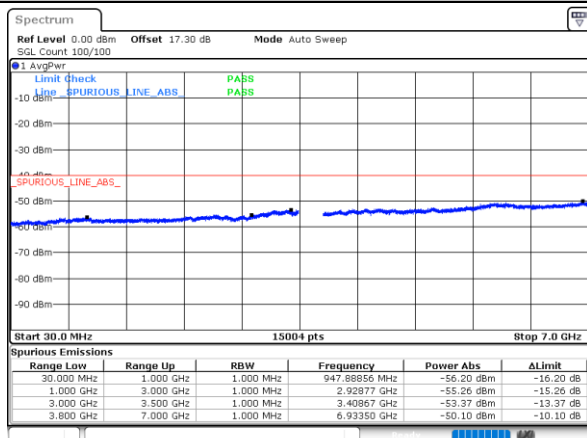


Date: 15.APR.2025 11:43:25

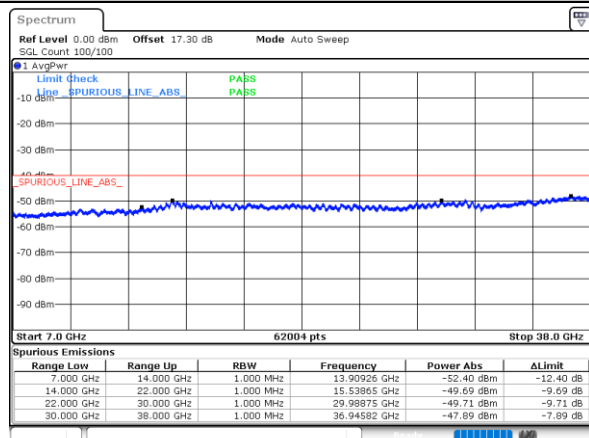


Date: 15.APR.2025 14:30:27

Highest Channel / 1RB0 and 1RB24



Date: 15.APR.2025 11:49:51



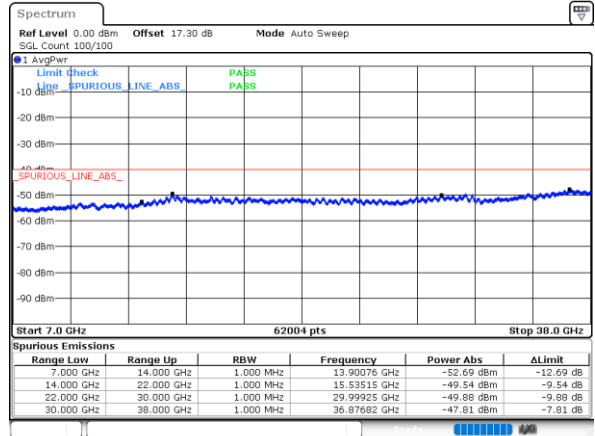
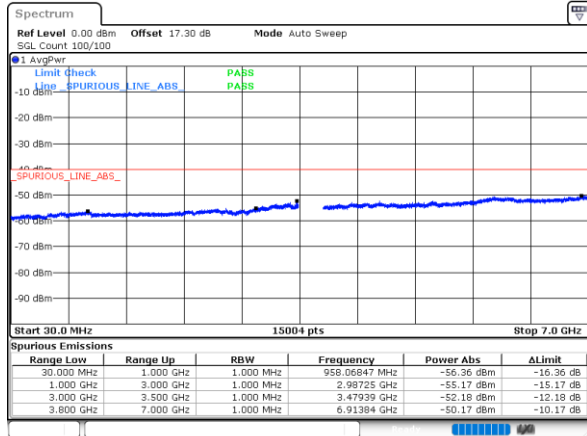
Date: 15.APR.2025 14:34:24



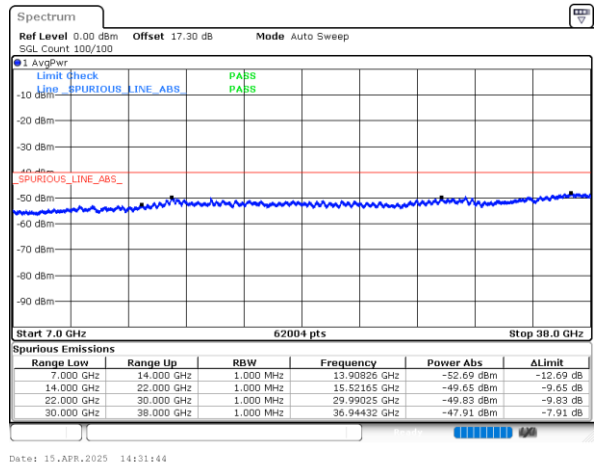
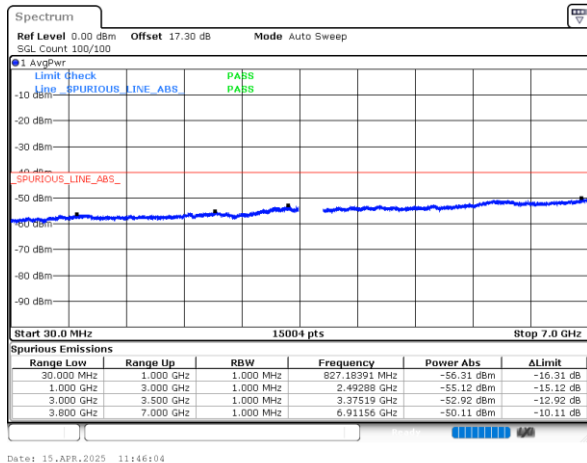
LTE Band 48C / 20MHz+5MHz

QPSK

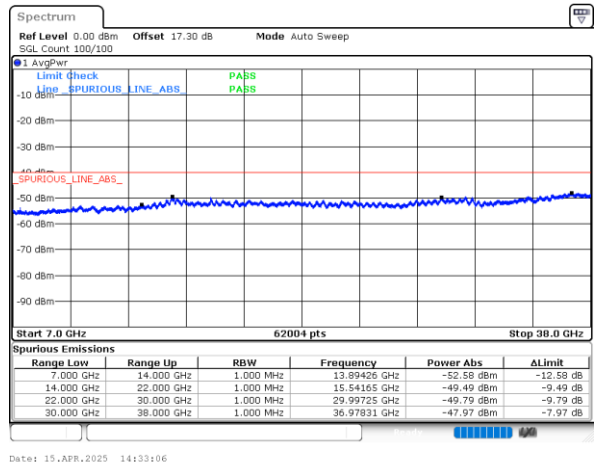
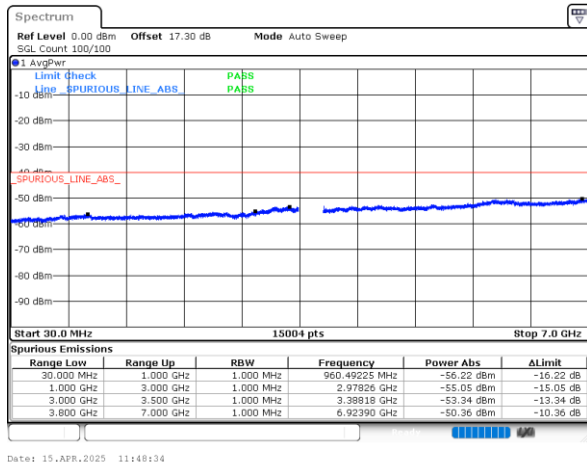
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99 and 1RB0

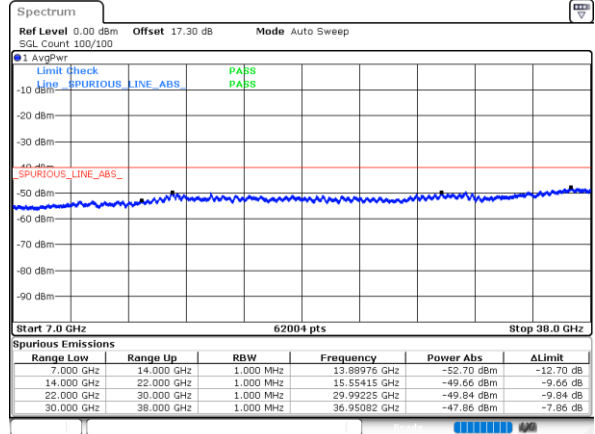
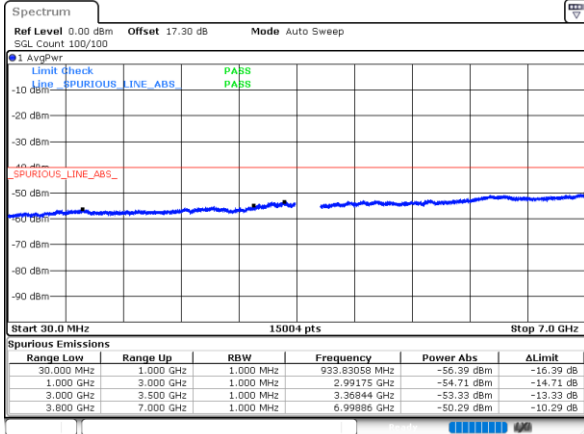




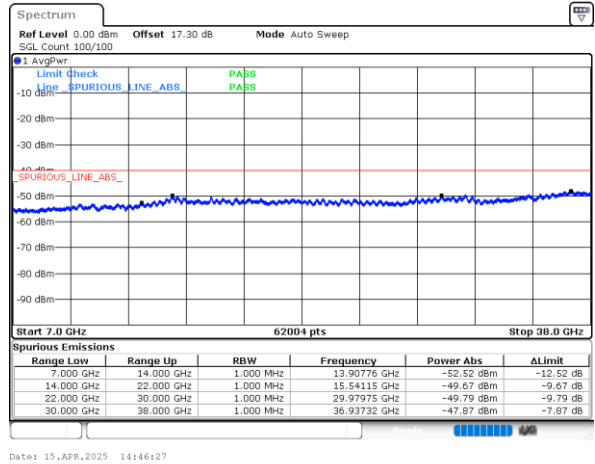
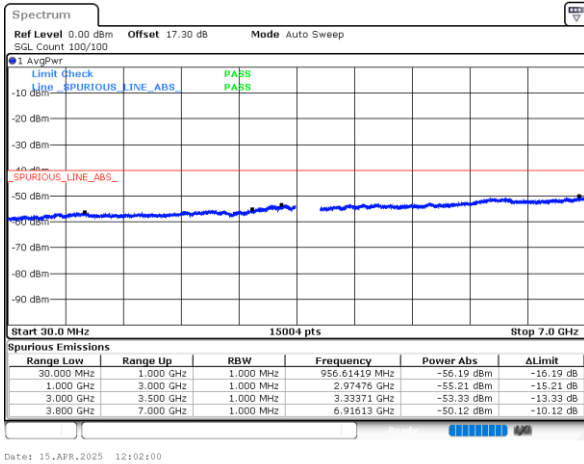
LTE Band 48C / 20MHz+10MHz

QPSK

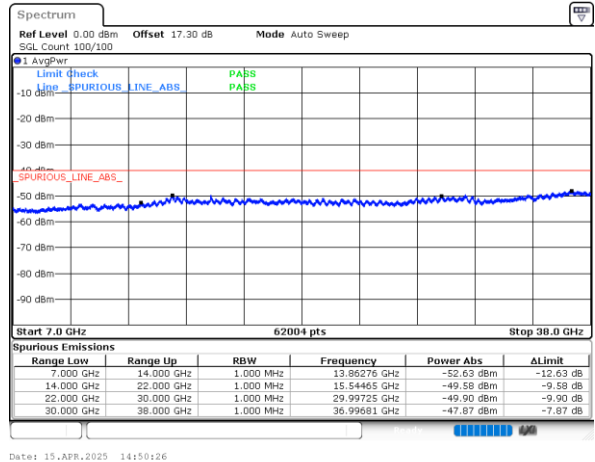
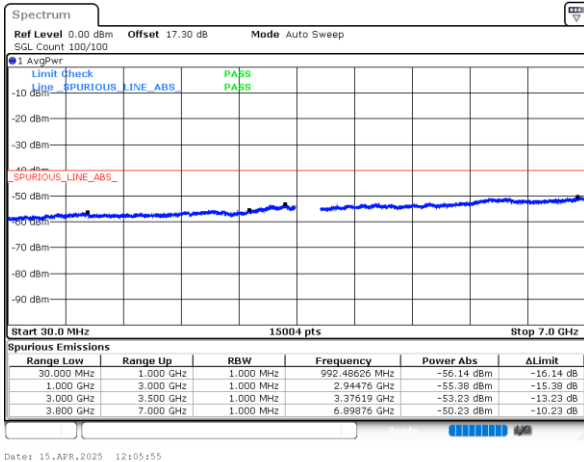
Lowest Channel / 1RB0 and 1RB49



Middle Channel / 1RB0 and 1RB49



Highest Channel / 1RB0 and 1RB49

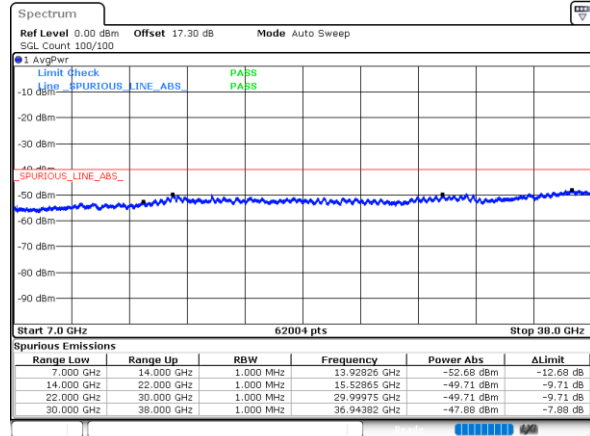
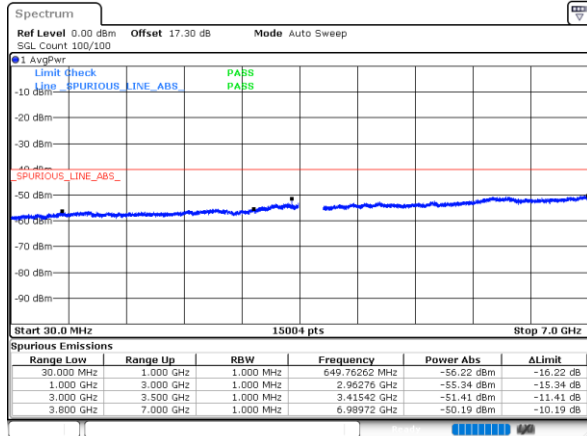




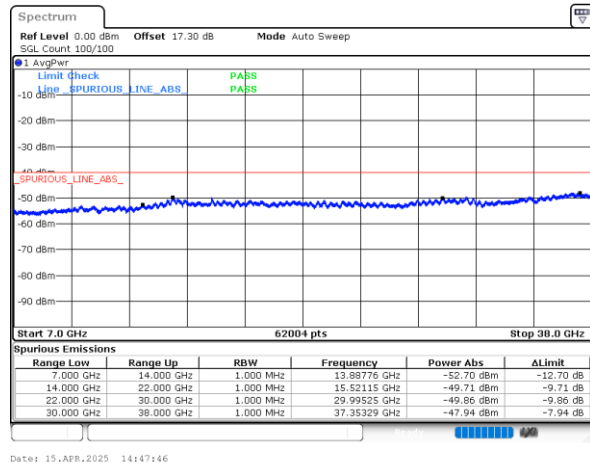
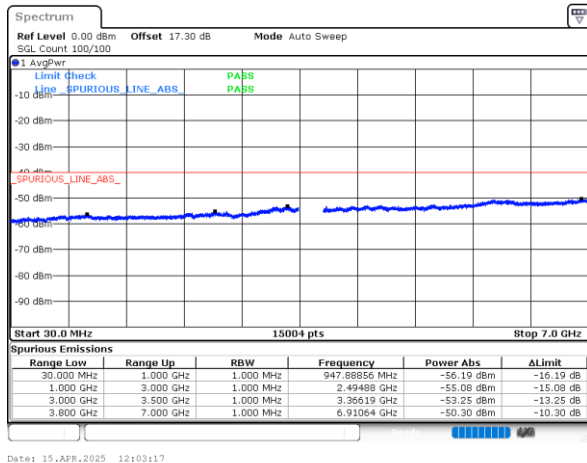
LTE Band 48C / 20MHz+10MHz

QPSK

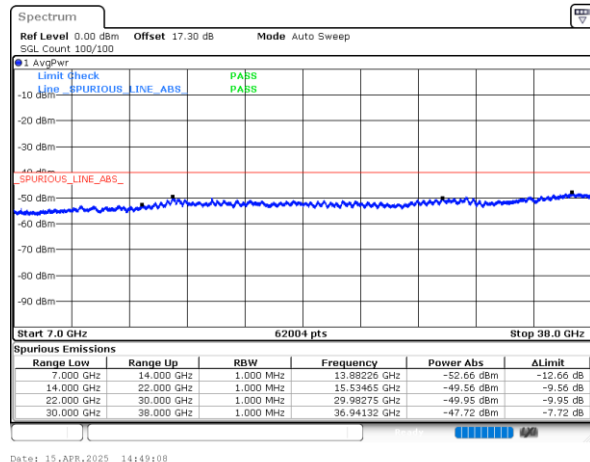
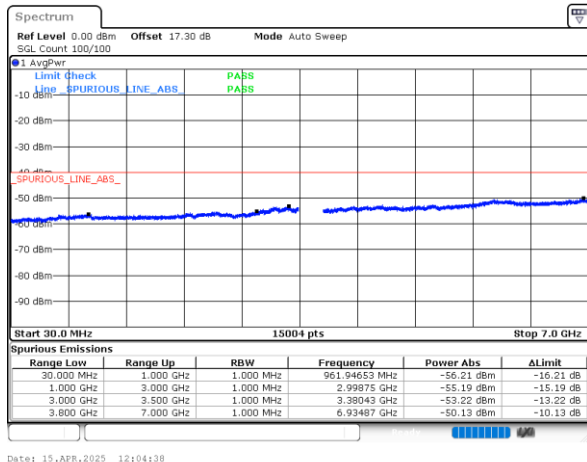
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99 and 1RB0

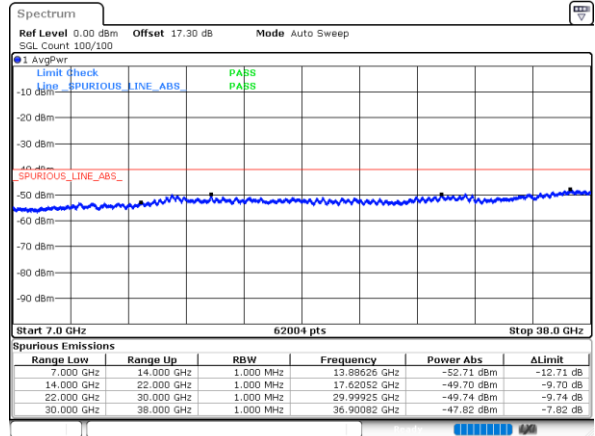
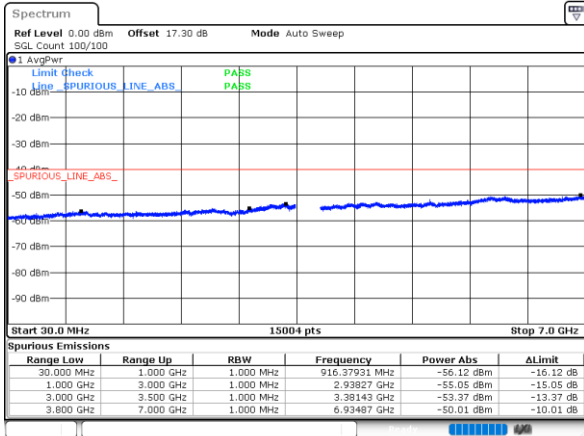




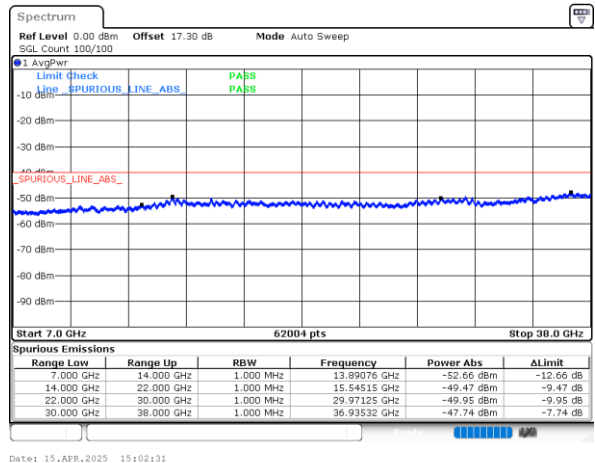
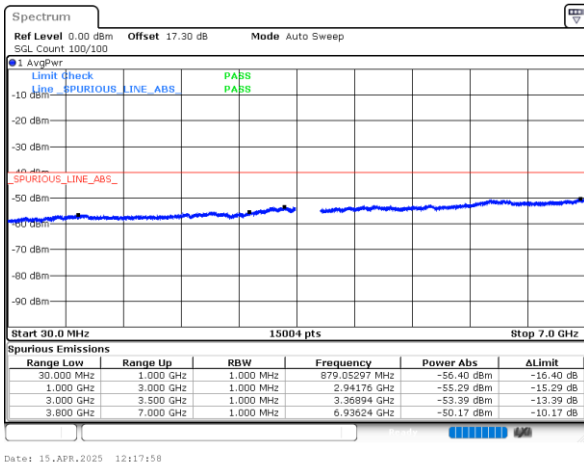
LTE Band 48C / 20MHz+15MHz

QPSK

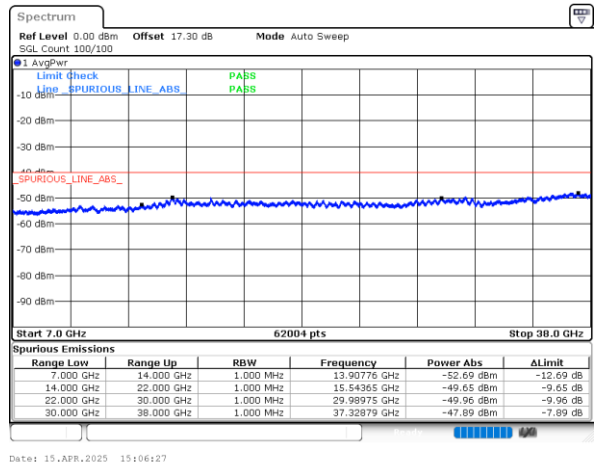
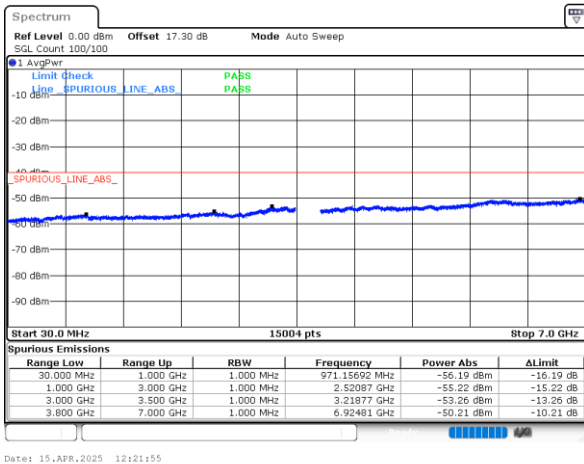
Lowest Channel / 1RB0 and 1RB74



Middle Channel / 1RB0 and 1RB74



Highest Channel / 1RB0 and 1RB74

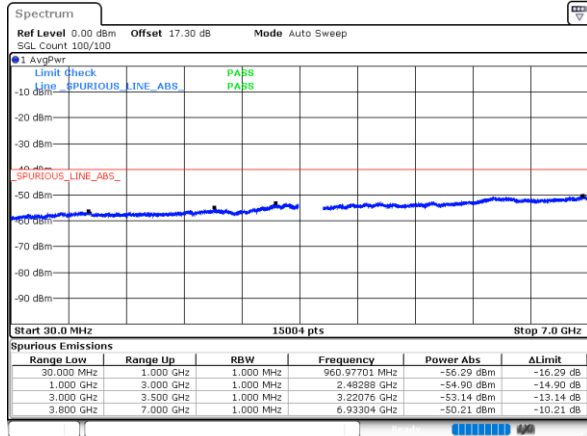




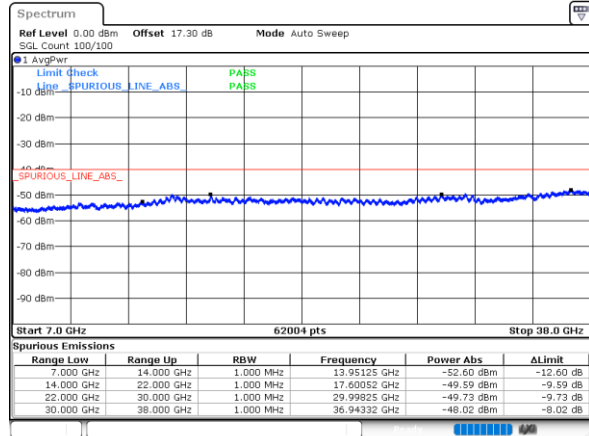
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

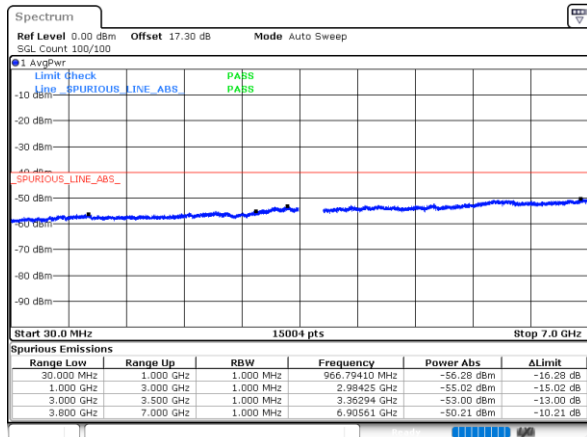


Date: 15.APR.2025 12:15:19

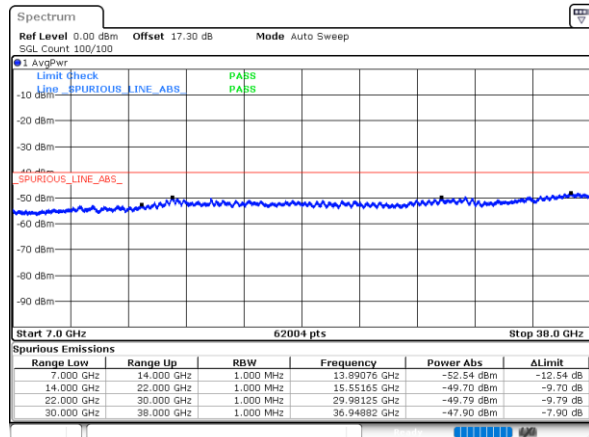


Date: 15.APR.2025 14:59:52

Middle Channel / 1RB99 and 1RB0

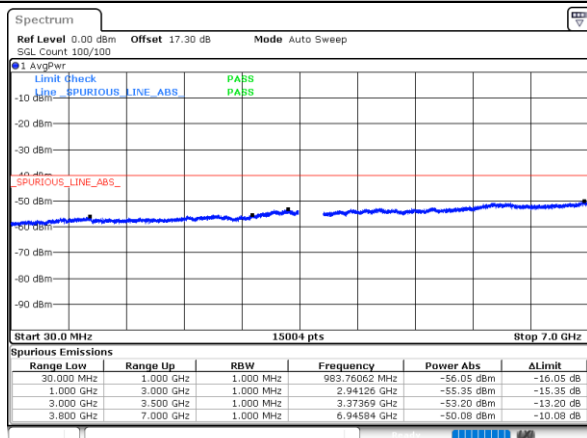


Date: 15.APR.2025 12:19:16

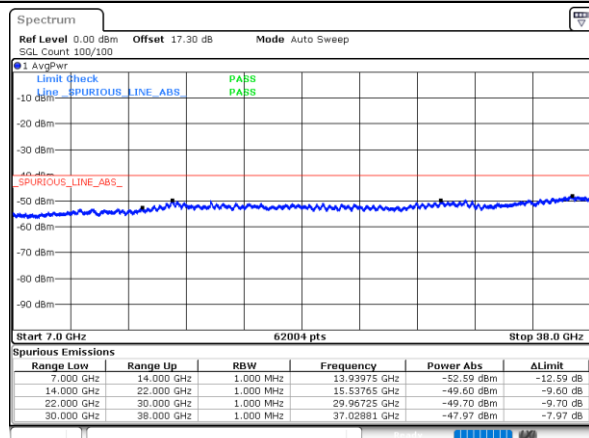


Date: 15.APR.2025 15:03:49

Highest Channel / 1RB99 and 1RB0



Date: 15.APR.2025 12:20:37



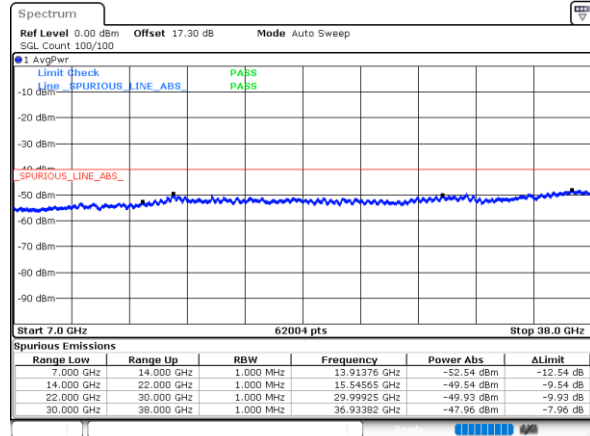
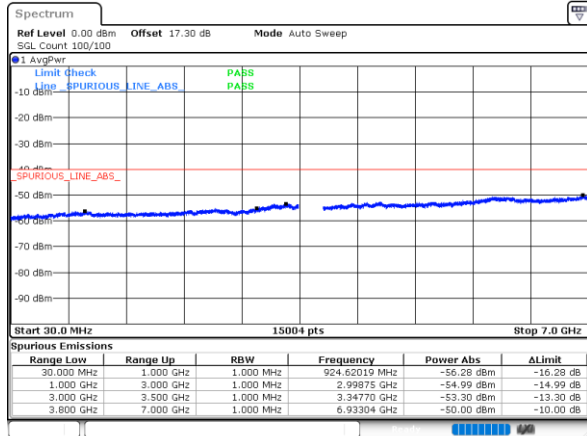
Date: 15.APR.2025 15:05:09



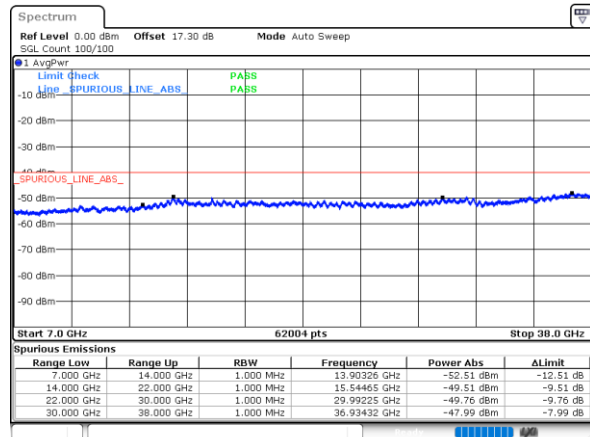
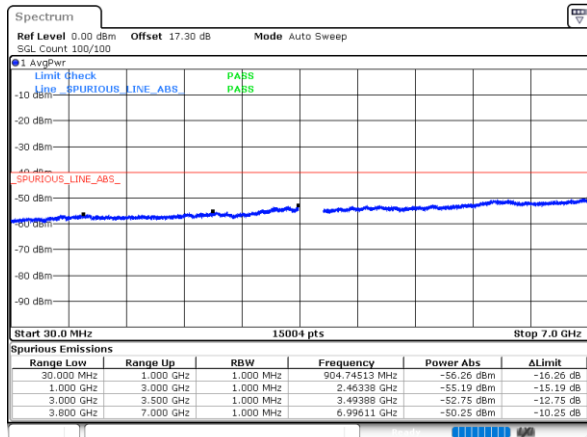
LTE Band 48C / 20MHz+20MHz

QPSK

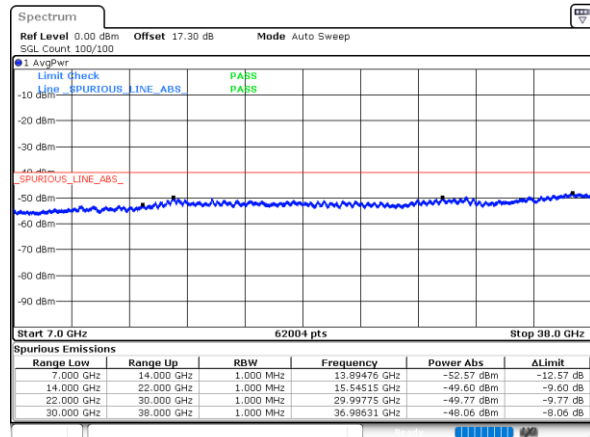
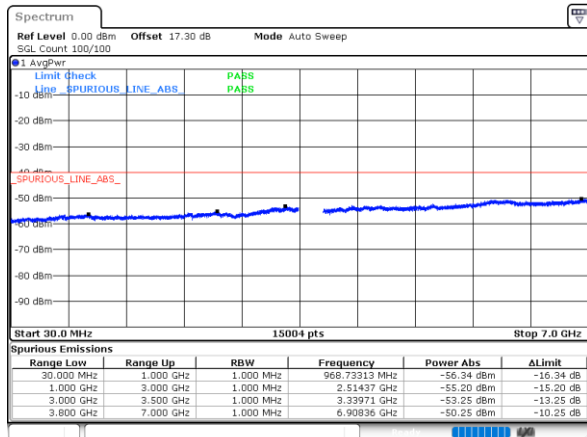
Lowest Channel / 1RB0 and 1RB99



MiddleChannel / 1RB0 and 1RB99



Highest Channel / 1RB0 and 1RB99

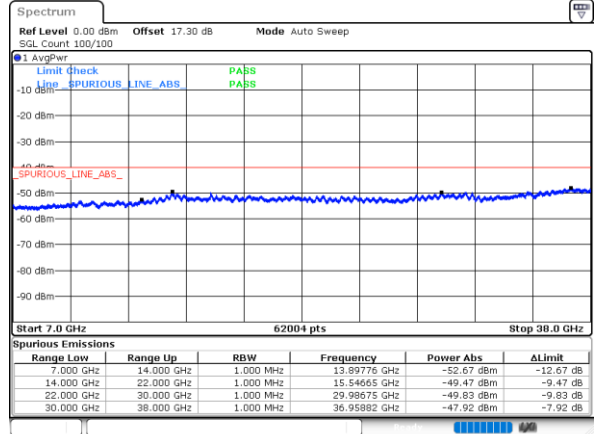
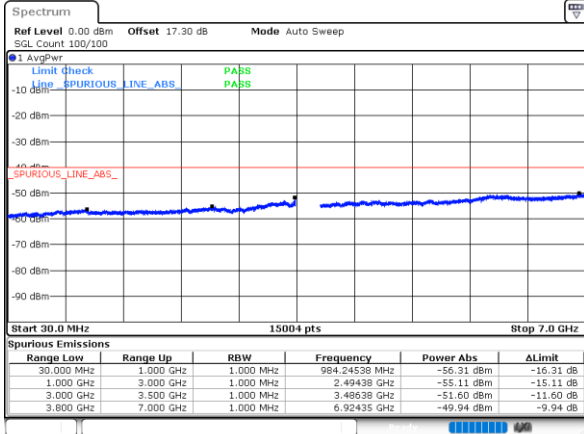




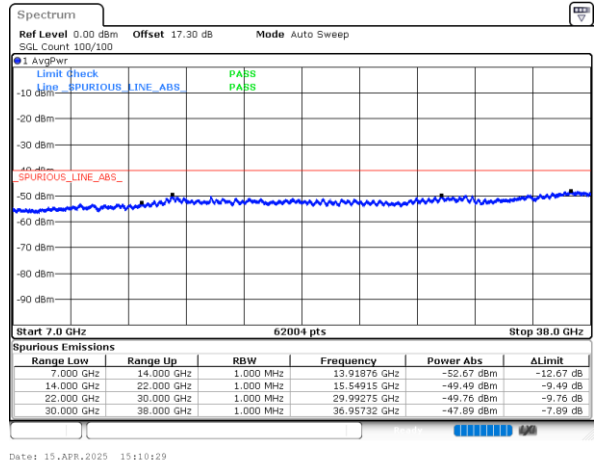
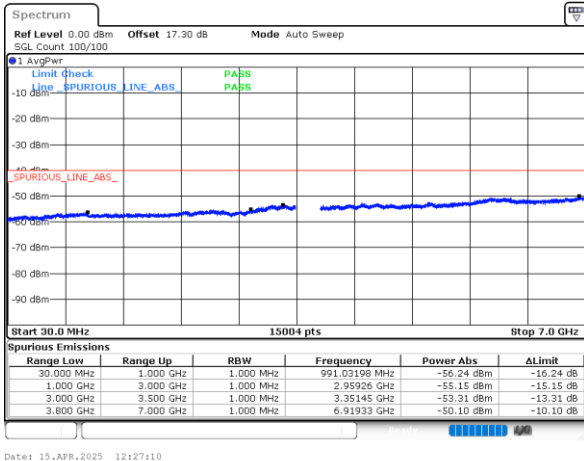
LTE Band 48C / 20MHz+20MHz

QPSK

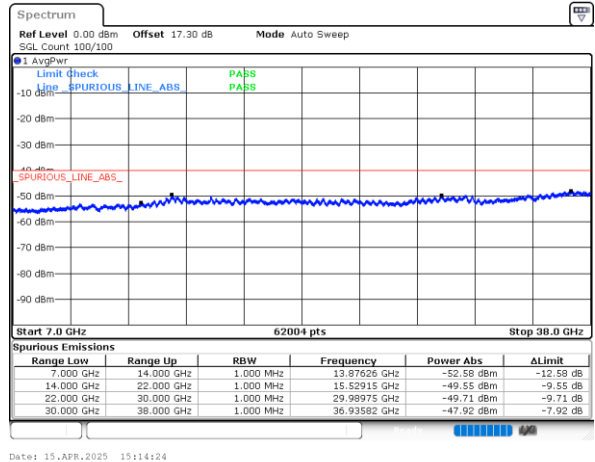
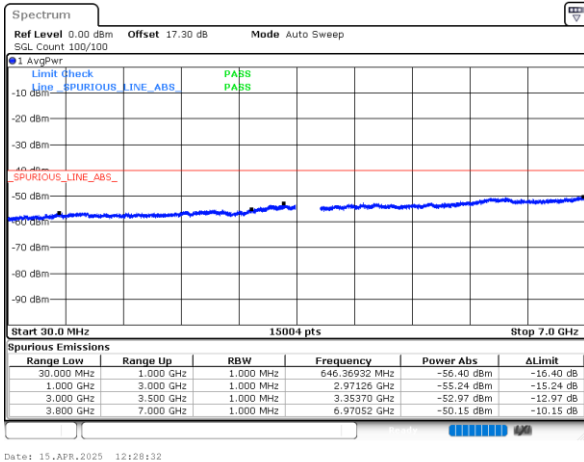
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99 and 1RB0





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)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 96	LTE B48	H	11048	-41.31	RMS	37.80	-40.51	0.50	-95.23	56.13	-40.00	-1.31	V	0
2	Part 96	LTE CA B48B	H	7385	-44.94	RMS	35.73	-43.16	0.76	-95.23	56.96	-40.00	-4.94	V	0
3	Part 96	LTE CA B48C	H	7360	-47.11	RMS	35.78	-43.16	0.80	-95.23	54.70	-40.00	-7.11	V	0
4	Part 96	LTE CA B43C	H	11055	-45.21	RMS	37.81	-40.49	0.50	-95.23	52.20	-40.00	-5.21	V	0
5	Part 96	LTE CA B42C	H	10740	-40.33	RMS	37.78	-40.13	0.49	-95.23	56.76	-40.00	-0.33	V	0

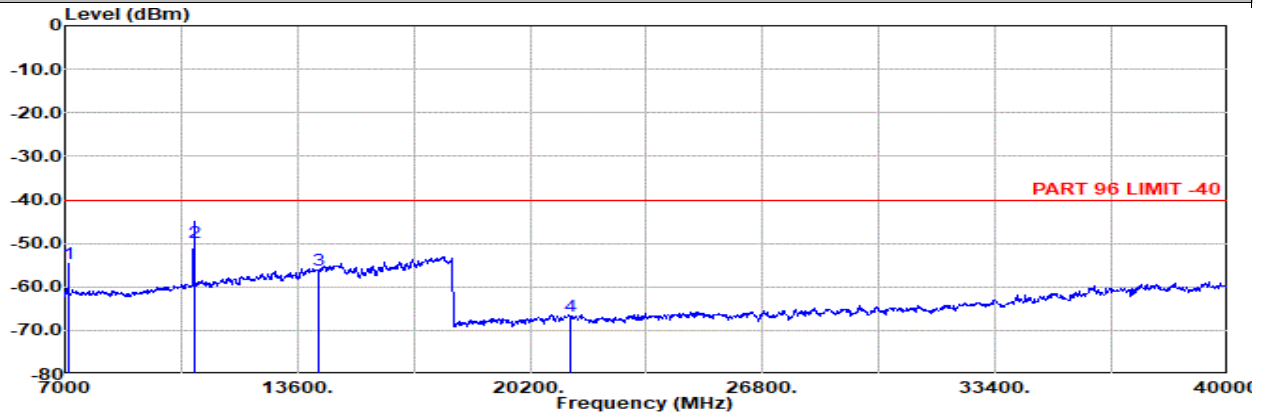


Ant 0

Part 96 Mode 1

LTE B48 20M Ch55340 1RB0 QPSK

L

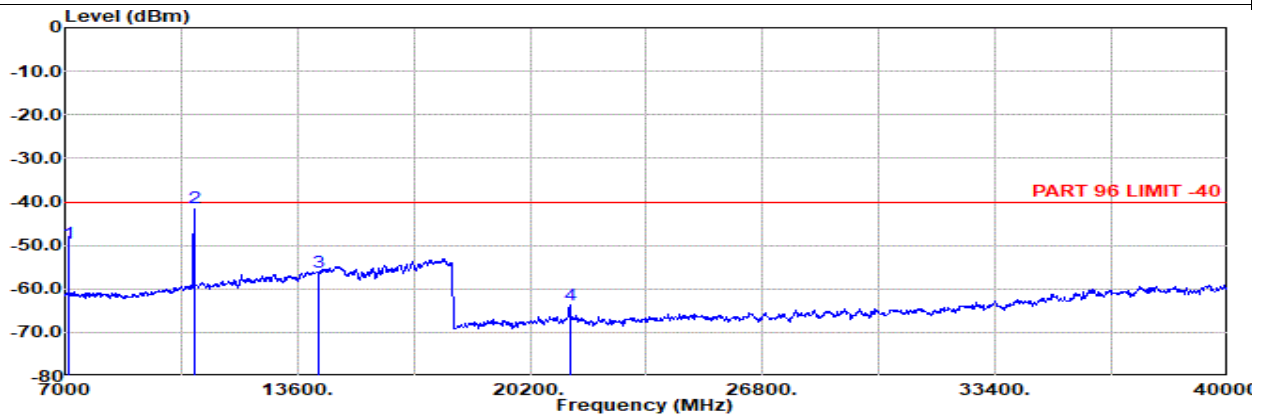


Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : 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	dB	dBm	dB	
1	7110.00	-54.68	RMS	35.60	-43.14	1.00	-95.23	47.09	-40.00	-14.68	Horizontal
2	10663.00	-49.66	RMS	37.57	-41.11	0.48	-95.23	48.63	-40.00	-9.66	Horizontal
3	14205.00	-56.22	RMS	39.08	-37.13	0.75	-95.23	36.31	-40.00	-16.22	Horizontal
4	21322.00	-66.71	RMS	38.10	-42.75	-9.54	-95.23	42.71	-40.00	-26.71	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : 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	dB	dBm	dB	
1	7110.00	-49.66	RMS	35.60	-43.14	1.00	-95.23	52.11	-40.00	-9.66	Vertical
2	10663.00	-41.44	RMS	37.57	-41.11	0.48	-95.23	56.85	-40.00	-1.44	Vertical
3	14205.00	-56.22	RMS	39.08	-37.13	0.75	-95.23	36.31	-40.00	-16.22	Vertical
4	21322.00	-63.71	RMS	38.10	-42.75	-9.54	-95.23	45.71	-40.00	-23.71	Vertical

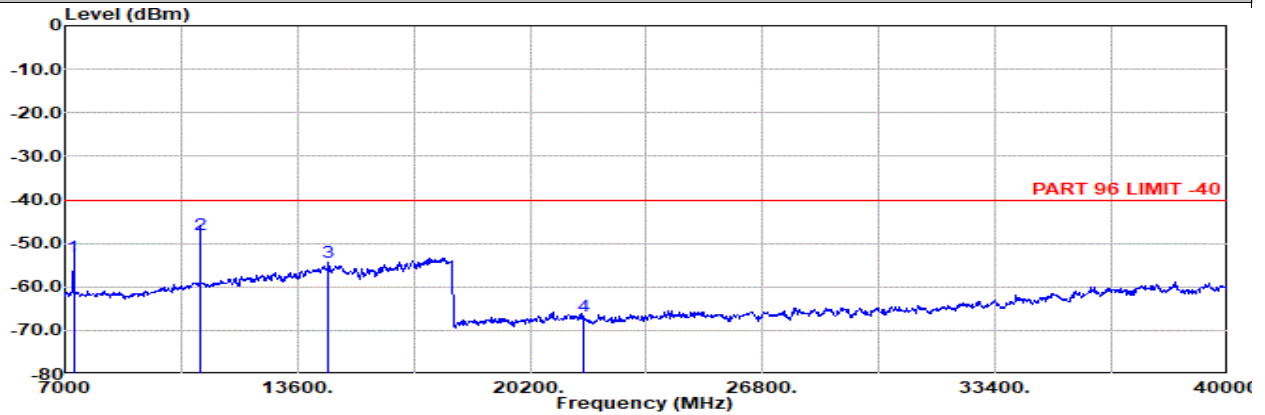


Ant 0

Part 96 Mode 1

LTE B48 20M Ch55990 1RB0 QPSK

M

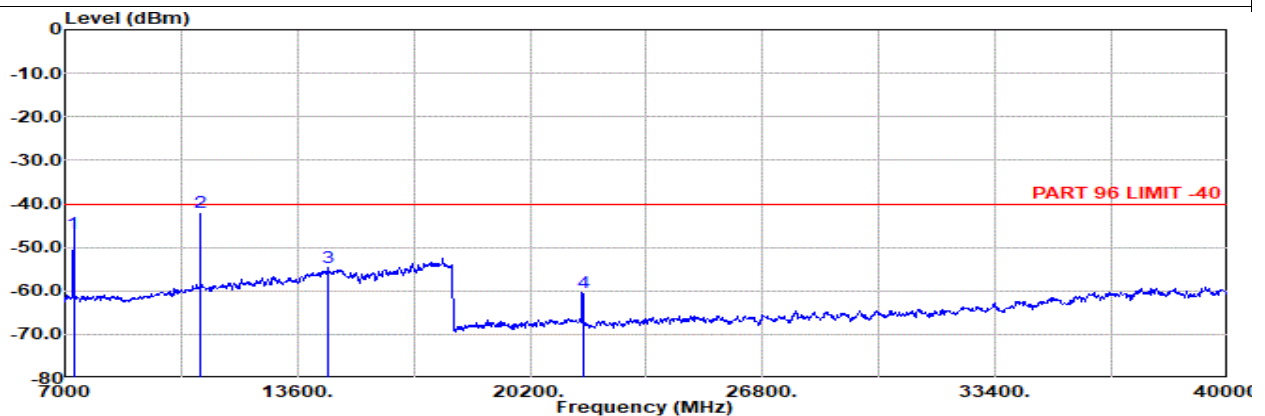


Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7242.00	-53.11	RMS	35.78	-43.16	0.98	-95.23	48.52	-40.00	-13.11	Horizontal
2	10850.00	-48.15	RMS	37.80	-40.87	0.49	-95.23	49.66	-40.00	-8.15	Horizontal
3	14469.00	-54.35	RMS	39.64	-37.05	0.70	-95.23	37.59	-40.00	-14.35	Horizontal
4	21696.00	-66.61	RMS	38.18	-42.51	-9.54	-95.23	42.49	-40.00	-26.61	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7242.00	-46.73	RMS	35.78	-43.16	0.98	-95.23	54.90	-40.00	-6.73	Vertical
2	10850.00	-42.03	RMS	37.80	-40.87	0.49	-95.23	55.78	-40.00	-2.03	Vertical
3	14469.00	-54.75	RMS	39.64	-37.05	0.70	-95.23	37.19	-40.00	-14.75	Vertical
4	21696.00	-60.34	RMS	38.18	-42.51	-9.54	-95.23	48.76	-40.00	-20.34	Vertical

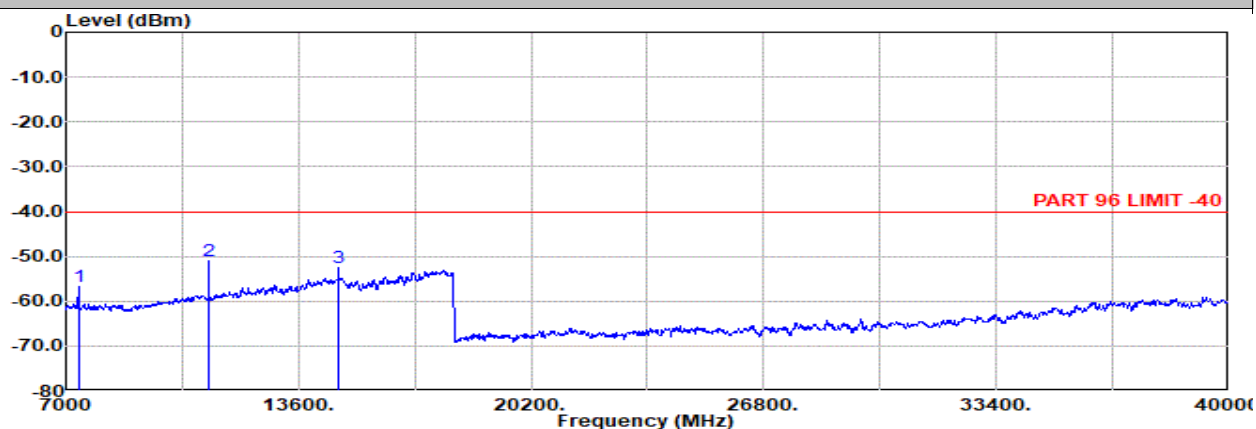


Ant 0

Part 96 Mode 1

LTE B48 20M Ch56640 1RB0 QPSK

H

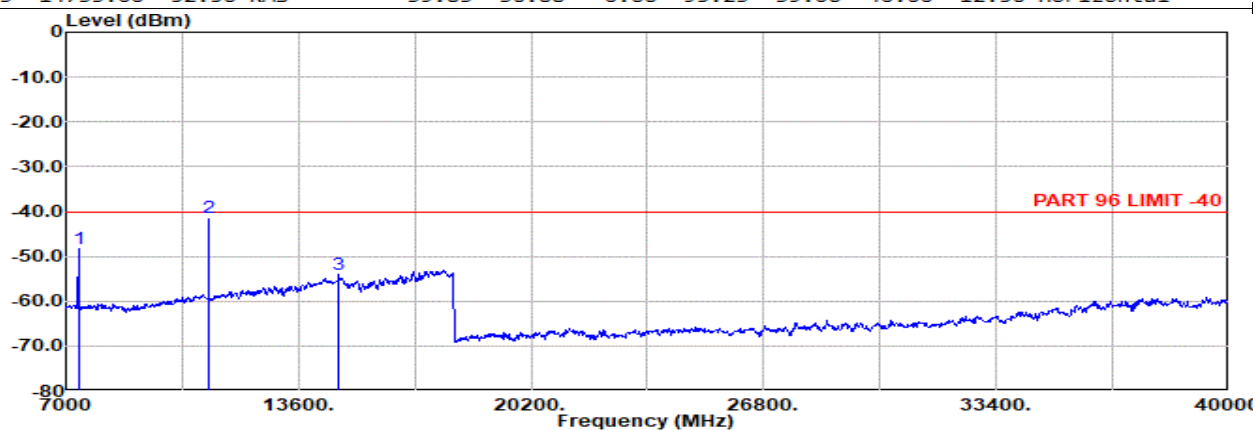


Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE Band 48 20M Ch56640 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	7363.00	-56.78	RMS	35.77	-43.16	0.80	-95.23	45.04	-40.00	-16.78	Horizontal
2	11048.00	-51.17	RMS	37.80	-40.51	0.50	-95.23	46.27	-40.00	-11.17	Horizontal
3	14733.00	-52.56	RMS	39.83	-36.88	0.66	-95.23	39.06	-40.00	-12.56	Horizontal



Site : 03CH07-HY

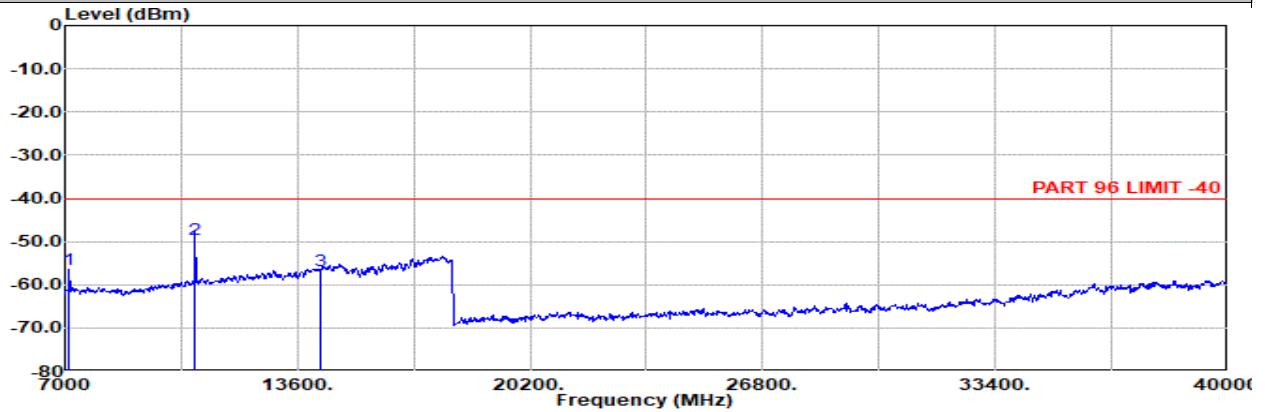
Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE Band 48 20M Ch56640 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	7363.00	-48.21	RMS	35.77	-43.16	0.80	-95.23	53.61	-40.00	-8.21	Vertical
2	11048.00	-41.31	RMS	37.80	-40.51	0.50	-95.23	56.13	-40.00	-1.31	Vertical
3	14733.00	-54.02	RMS	39.83	-36.88	0.66	-95.23	37.60	-40.00	-14.02	Vertical



Ant 0

Part 96 Mode 2**LTE CA B48B 10M + 10M Ch55290 1RB49 QPSK + Ch55389 1RB0 QPSK****L**

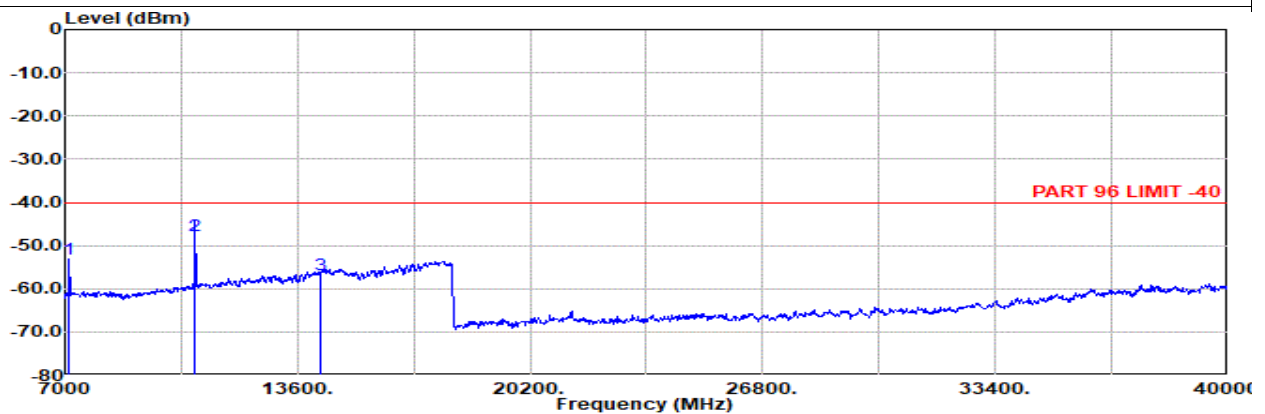
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48B 10M CH55290 1RB49 QPSK+

: LTE CA Band 48B 10M CH55389 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm			
1	7121.00	-56.31	RMS	35.60	-43.14	1.00	-95.23	45.46	-40.00	-16.31	Horizontal		
2	10685.00	-49.54	RMS	37.53	-41.08	0.48	-95.23	48.76	-40.00	-9.54	Horizontal		
3	14238.00	-56.69	RMS	38.95	-37.12	0.74	-95.23	35.97	-40.00	-16.69	Horizontal		



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 48B 10M CH55290 1RB49 QPSK+

: LTE CA Band 48B 10M CH55389 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm			
1	7121.00	-53.21	RMS	35.60	-43.14	1.00	-95.23	48.56	-40.00	-13.21	Vertical		
2	10685.00	-47.85	RMS	37.53	-41.08	0.48	-95.23	50.45	-40.00	-7.85	Vertical		
3	14238.00	-56.71	RMS	38.95	-37.12	0.74	-95.23	35.95	-40.00	-16.71	Vertical		

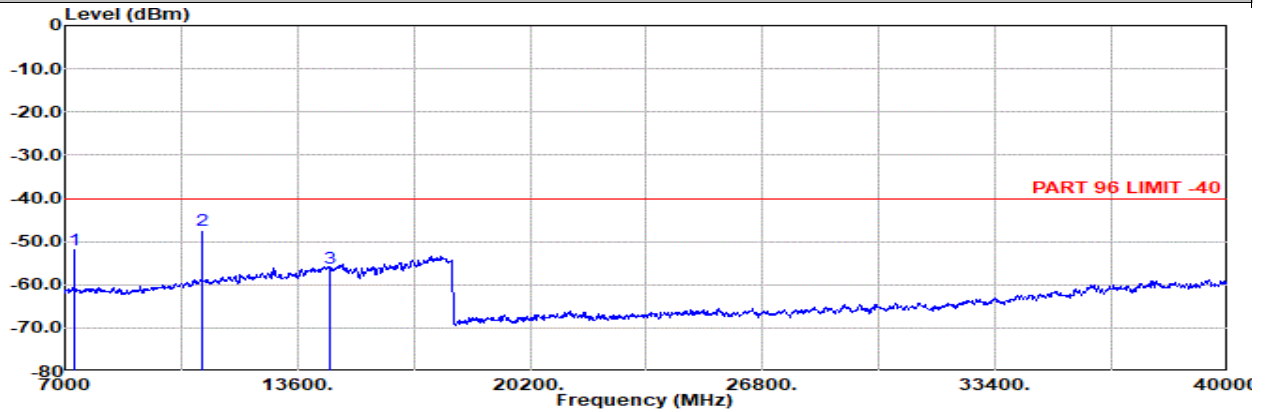


Ant 0

Part 96 Mode 2

LTE CA B48B 10M + 10M Ch55945 1RB49 QPSK + Ch56044 1RB0 QPSK

M



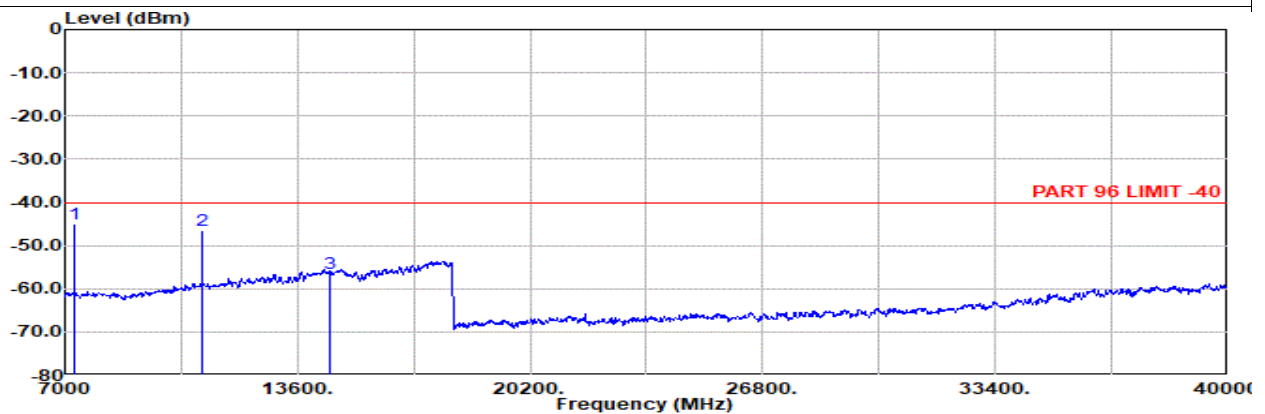
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48B 10M CH55945 1RB49 QPSK+

: LTE CA Band 48B 10M CH56044 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7253.00	-51.95	RMS		35.80	-43.16	0.96	-95.23	49.68	-40.00	-11.95 Horizontal
2	10883.00	-47.49	RMS		37.93	-40.83	0.49	-95.23	50.15	-40.00	-7.49 Horizontal
3	14502.00	-56.15	RMS		39.70	-37.04	0.70	-95.23	35.72	-40.00	-16.15 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 48B 10M CH55945 1RB49 QPSK+

: LTE CA Band 48B 10M CH56044 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7253.00	-45.00	RMS		35.80	-43.16	0.96	-95.23	56.63	-40.00	-5.00 Vertical
2	10883.00	-46.41	RMS		37.93	-40.83	0.49	-95.23	51.23	-40.00	-6.41 Vertical
3	14502.00	-56.32	RMS		39.70	-37.04	0.70	-95.23	35.55	-40.00	-16.32 Vertical

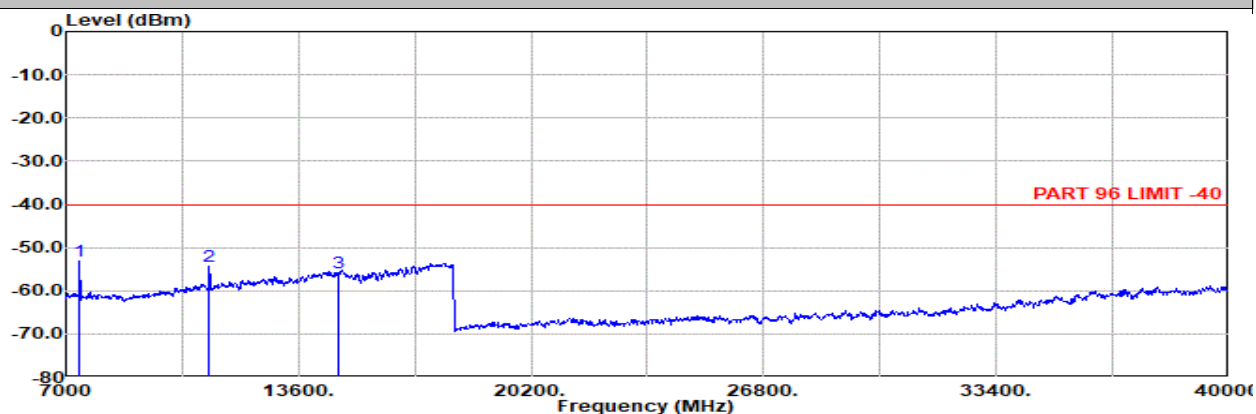


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Part 96 Mode 2

LTE CA B48B 10M + 10M Ch56591 1RB49 QPSK + Ch56690 1RB0 QPSK

H



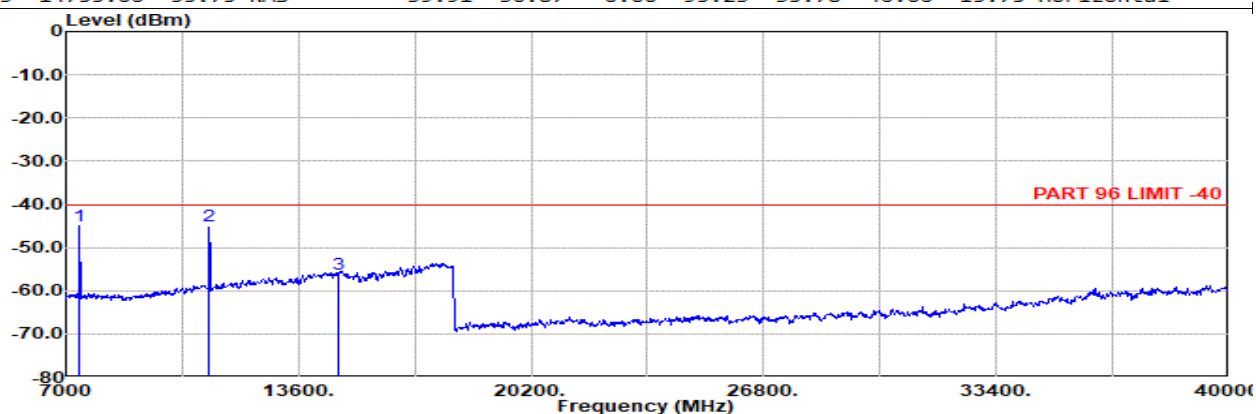
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48B 10M CH56591 1RB49 QPSK+

: LTE CA Band 48B 10M CH56690 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7385.00	-53.23	RMS	35.73	-43.16	0.76	-95.23	48.67	-40.00	-13.23	Horizontal
2	11070.00	-54.32	RMS	37.84	-40.44	0.50	-95.23	43.01	-40.00	-14.32	Horizontal
3	14755.00	-55.75	RMS	39.91	-36.87	0.66	-95.23	35.78	-40.00	-15.75	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 48B 10M CH56591 1RB49 QPSK+

: LTE CA Band 48B 10M CH56690 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7385.00	-44.94	RMS	35.73	-43.16	0.76	-95.23	56.96	-40.00	-4.94	Vertical
2	11070.00	-45.00	RMS	37.84	-40.44	0.50	-95.23	52.33	-40.00	-5.00	Vertical
3	14755.00	-56.24	RMS	39.91	-36.87	0.66	-95.23	35.29	-40.00	-16.24	Vertical

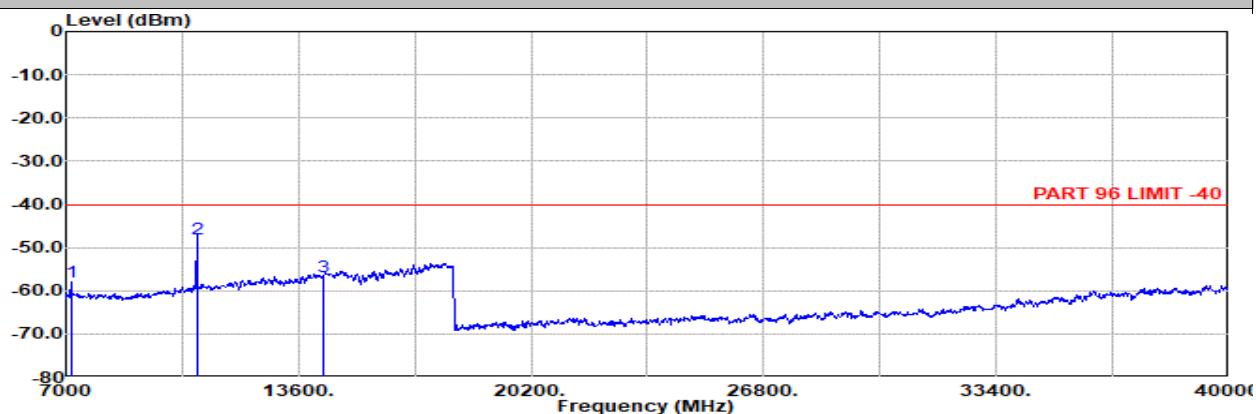


Ant 0

Part 96 Mode 3

LTE CA B48C 20M + 20M Ch55340 1RB99 QPSK + Ch55538 1RB0 QPSK

L



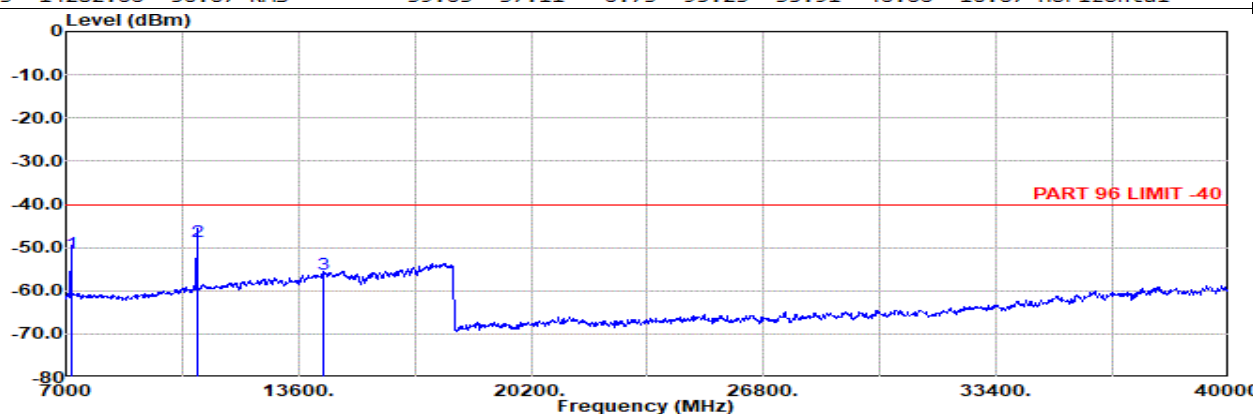
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48C 20M CH55340 1RB99 QPSK+

: LTE CA Band 48C 20M CH55538 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7140.00	-57.82	RMS	35.60	-43.15	1.01	-95.23	43.95	-40.00	-17.82	Horizontal
2	10710.00	-48.07	RMS	37.52	-41.05	0.48	-95.23	50.21	-40.00	-8.07	Horizontal
3	14282.00	-56.67	RMS	39.03	-37.11	0.73	-95.23	35.91	-40.00	-16.67	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 48C 20M CH55340 1RB99 QPSK+

: LTE CA Band 48C 20M CH55538 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7140.00	-51.26	RMS	35.60	-43.15	1.01	-95.23	50.51	-40.00	-11.26	Vertical
2	10710.00	-48.57	RMS	37.52	-41.05	0.48	-95.23	49.71	-40.00	-8.57	Vertical
3	14282.00	-56.20	RMS	39.03	-37.11	0.73	-95.23	36.38	-40.00	-16.20	Vertical

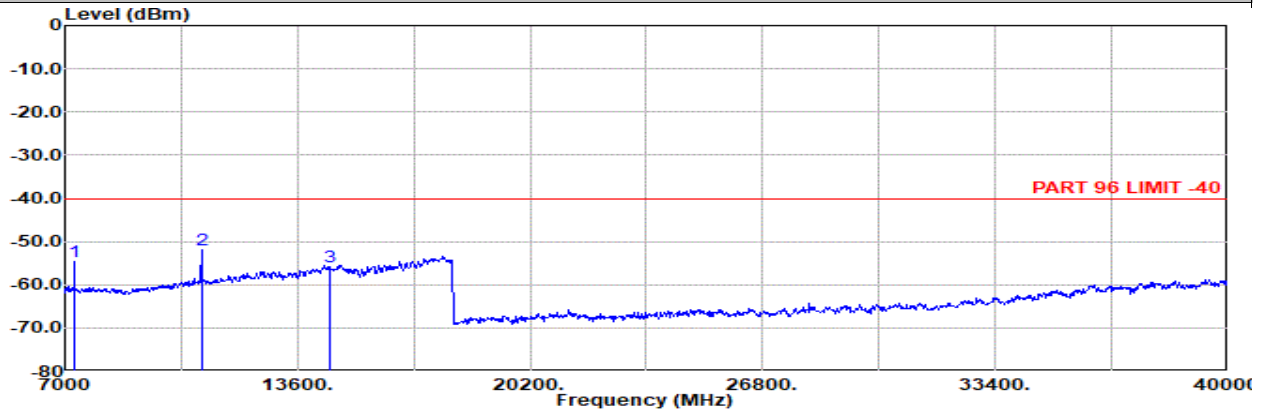


Ant 0

Part 96 Mode 3

LTE CA B48C 20M + 20M Ch55891 1RB99 QPSK + Ch56089 1RB0 QPSK

M



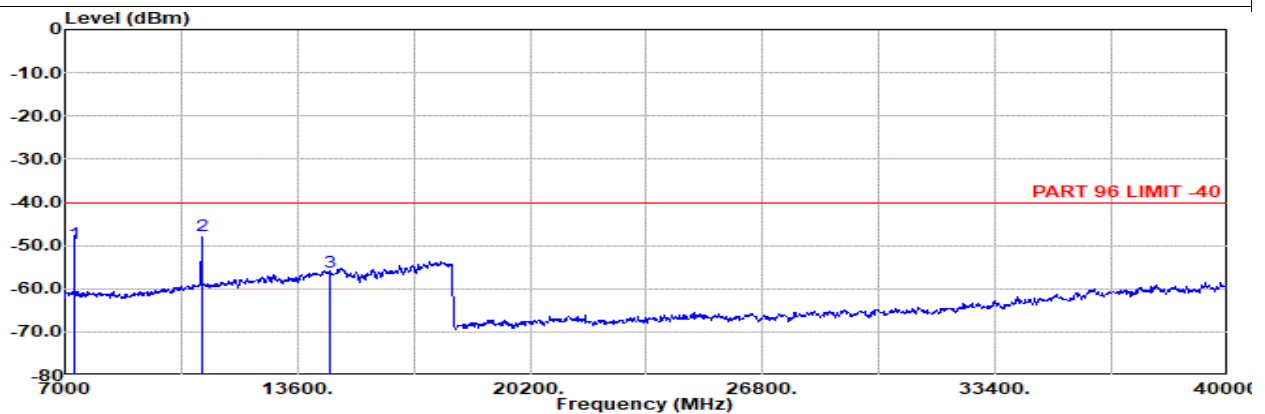
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48C 20M CH55891 1RB99 QPSK+

: LTE CA Band 48C 20M CH56089 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7253.00	-54.53	RMS	35.80	-43.16	0.96	-95.23	47.10	-40.00	-14.53	Horizontal
2	10872.00	-51.97	RMS	37.89	-40.84	0.49	-95.23	45.72	-40.00	-11.97	Horizontal
3	14500.00	-56.00	RMS	39.70	-37.04	0.70	-95.23	35.87	-40.00	-16.00	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

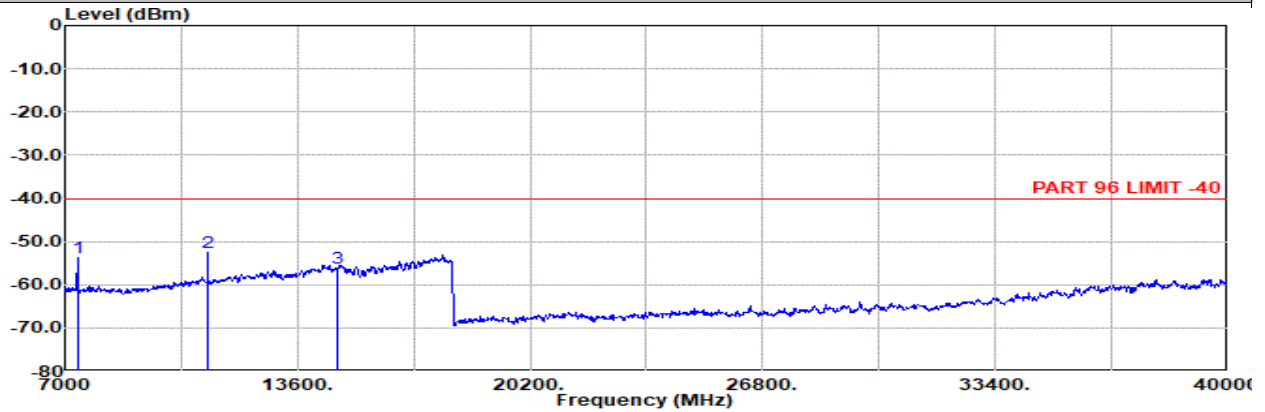
Mode : LTE CA Band 48C 20M CH55891 1RB99 QPSK+

: LTE CA Band 48C 20M CH56089 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7250.00	-49.41	RMS	35.80	-43.16	0.96	-95.23	52.22	-40.00	-9.41	Vertical
2	10875.00	-47.69	RMS	37.90	-40.84	0.49	-95.23	49.99	-40.00	-7.69	Vertical
3	14500.00	-56.24	RMS	39.70	-37.04	0.70	-95.23	35.63	-40.00	-16.24	Vertical



Ant 0

Part 96 Mode 3**LTE CA B48C 20M + 20M Ch56442 1RB99 QPSK + Ch56640 1RB0 QPSK****H**

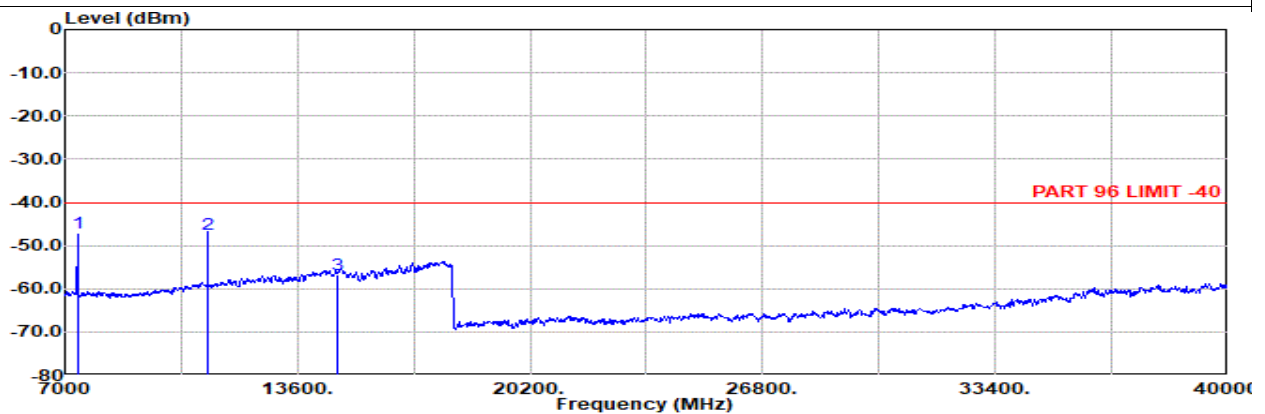
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 48C 20M CH56442 1RB99 QPSK+

: LTE CA Band 48C 20M CH56640 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7360.00	-53.69	RMS		35.78	-43.16	0.80	-95.23	48.12	-40.00	-13.69 Horizontal
2	11040.00	-52.64	RMS		37.80	-40.54	0.50	-95.23	44.83	-40.00	-12.64 Horizontal
3	14722.00	-56.26	RMS		39.79	-36.89	0.66	-95.23	35.41	-40.00	-16.26 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 48C 20M CH56442 1RB99 QPSK+

: LTE CA Band 48C 20M CH56640 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7360.00	-47.11	RMS		35.78	-43.16	0.80	-95.23	54.70	-40.00	-7.11 Vertical
2	11040.00	-47.27	RMS		37.80	-40.54	0.50	-95.23	50.20	-40.00	-7.27 Vertical
3	14722.00	-56.74	RMS		39.79	-36.89	0.66	-95.23	34.93	-40.00	-16.74 Vertical

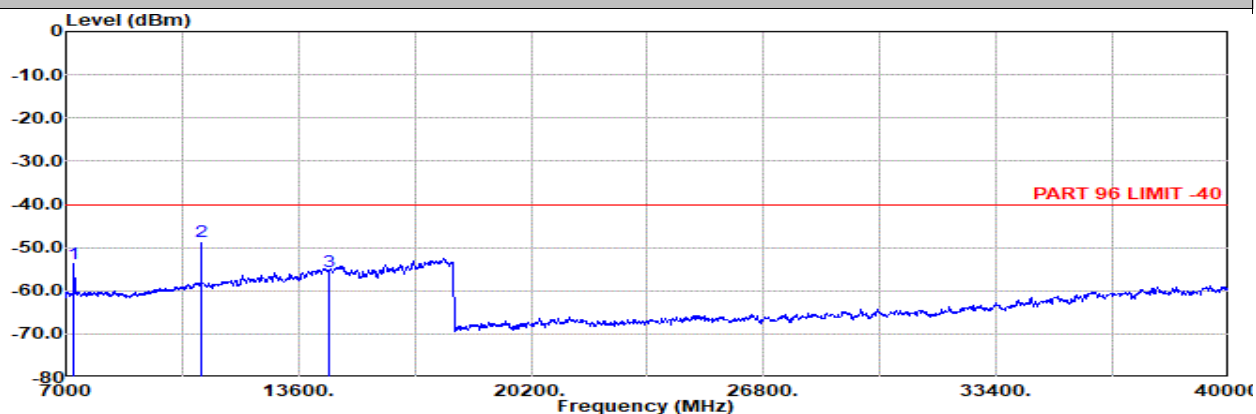


Ant 0

Part 96 Mode 4

LTE CA B43C 15M + 15M Ch43665 1RB74 QPSK + Ch43815 1RB0 QPSK

L



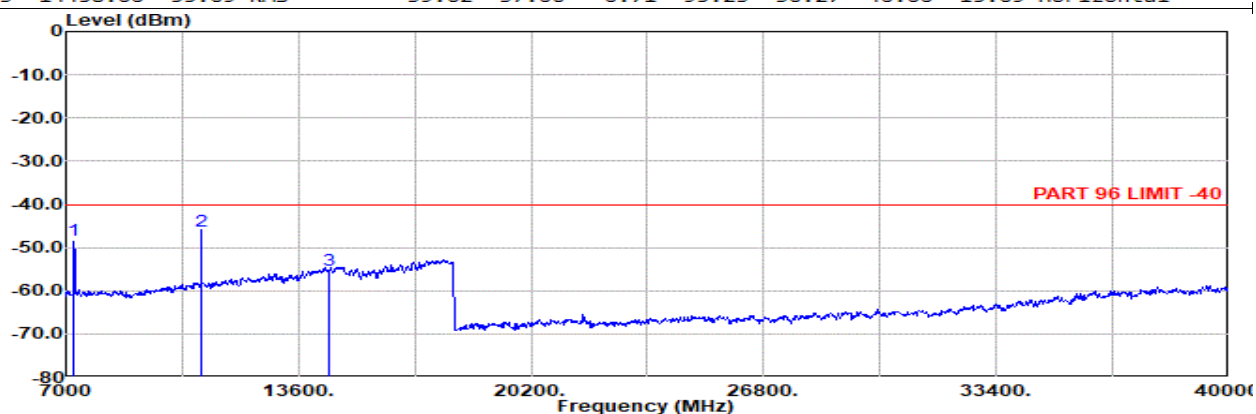
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 43C 15M CH43665 1RB74 QPSK+

: LTE CA Band 43C 15M CH43815 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7230.00	-53.59	RMS	35.76	-43.16	0.99	-95.23	48.05	-40.00	-13.59	Horizontal
2	10845.00	-48.73	RMS	37.79	-40.88	0.49	-95.23	49.10	-40.00	-8.73	Horizontal
3	14458.00	-55.69	RMS	39.62	-37.06	0.71	-95.23	36.27	-40.00	-15.69	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 43C 15M CH43665 1RB74 QPSK+

: LTE CA Band 43C 15M CH43815 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7230.00	-48.34	RMS	35.76	-43.16	0.99	-95.23	53.30	-40.00	-8.34	Vertical
2	10845.00	-46.33	RMS	37.79	-40.88	0.49	-95.23	51.50	-40.00	-6.33	Vertical
3	14458.00	-55.26	RMS	39.62	-37.06	0.71	-95.23	36.70	-40.00	-15.26	Vertical

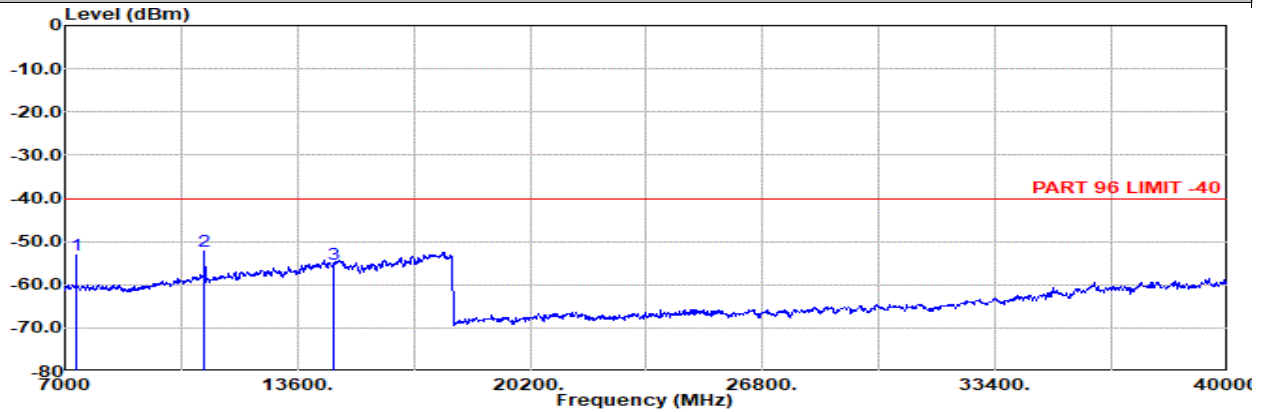


Ant 0

Part 96 Mode 4

LTE CA B43C 15M + 15M Ch44015 1RB74 QPSK + Ch44165 1RB0 QPSK

M



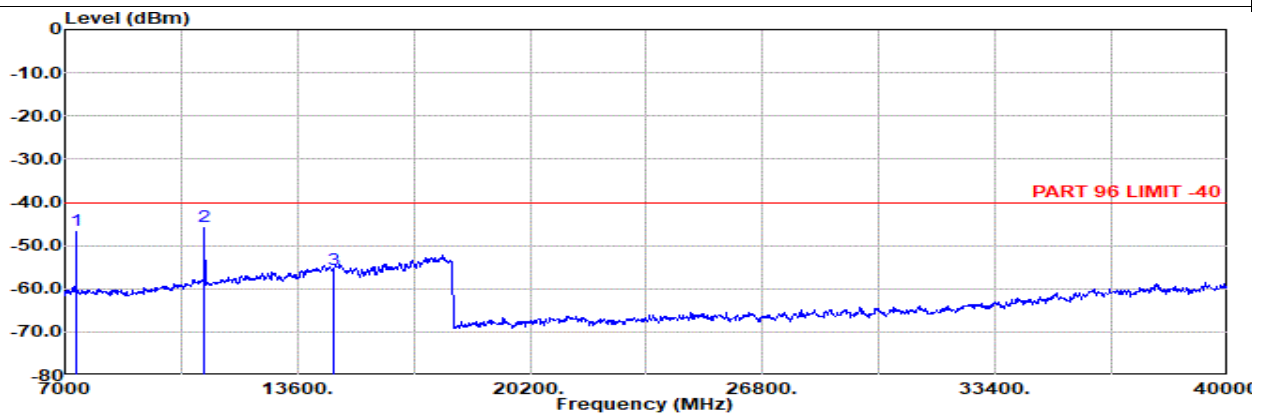
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 43C 15M CH44015 1RB74 QPSK+

: LTE CA Band 43C 15M CH44165 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7300.00	-53.03	RMS		35.80	-43.16	0.89	-95.23	48.67	-40.00	-13.03 Horizontal
2	10950.00	-52.34	RMS		38.10	-40.74	0.49	-95.23	45.04	-40.00	-12.34 Horizontal
3	14600.00	-55.28	RMS		39.60	-36.98	0.68	-95.23	36.65	-40.00	-15.28 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 43C 15M CH44015 1RB74 QPSK+

: LTE CA Band 43C 15M CH44165 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7300.00	-46.40	RMS		35.80	-43.16	0.89	-95.23	55.30	-40.00	-6.40 Vertical
2	10950.00	-45.61	RMS		38.10	-40.74	0.49	-95.23	51.77	-40.00	-5.61 Vertical
3	14600.00	-55.65	RMS		39.60	-36.98	0.68	-95.23	36.28	-40.00	-15.65 Vertical

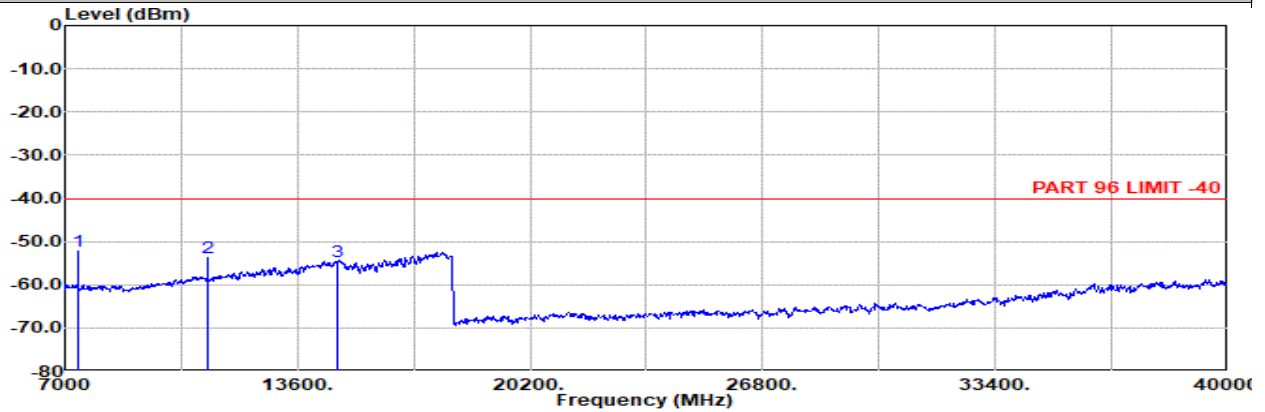


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Part 96 Mode 4

LTE CA B43C 15M + 15M Ch44365 1RB74 QPSK + Ch44515 1RB0 QPSK

H



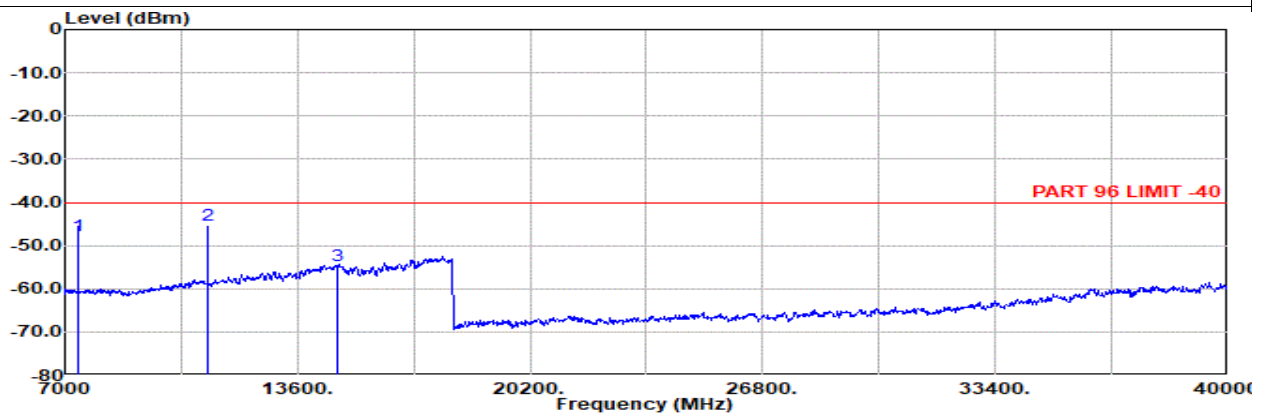
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 43C 15M CH44365 1RB74 QPSK+

: LTE CA Band 43C 15M CH44515 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7370.00	-52.20	RMS		35.76	-43.16	0.79	-95.23	49.65	-40.00	-12.20 Horizontal
2	11055.00	-53.68	RMS		37.81	-40.49	0.50	-95.23	43.73	-40.00	-13.68 Horizontal
3	14744.00	-54.75	RMS		39.88	-36.88	0.66	-95.23	36.82	-40.00	-14.75 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 43C 15M CH44365 1RB74 QPSK+

: LTE CA Band 43C 15M CH44515 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7370.00	-47.74	RMS		35.76	-43.16	0.79	-95.23	54.11	-40.00	-7.74 Vertical
2	11055.00	-45.21	RMS		37.81	-40.49	0.50	-95.23	52.20	-40.00	-5.21 Vertical
3	14744.00	-54.70	RMS		39.88	-36.88	0.66	-95.23	36.87	-40.00	-14.70 Vertical

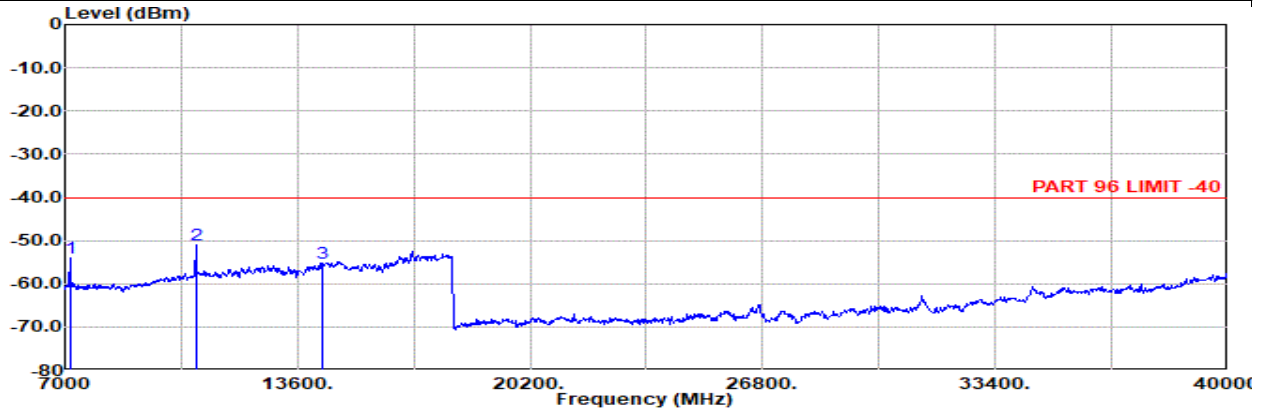


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Part 96 Mode 5

LTE CA B42C 20M + 20M Ch43190 1RB99 QPSK + Ch43388 1RB0 QPSK

L



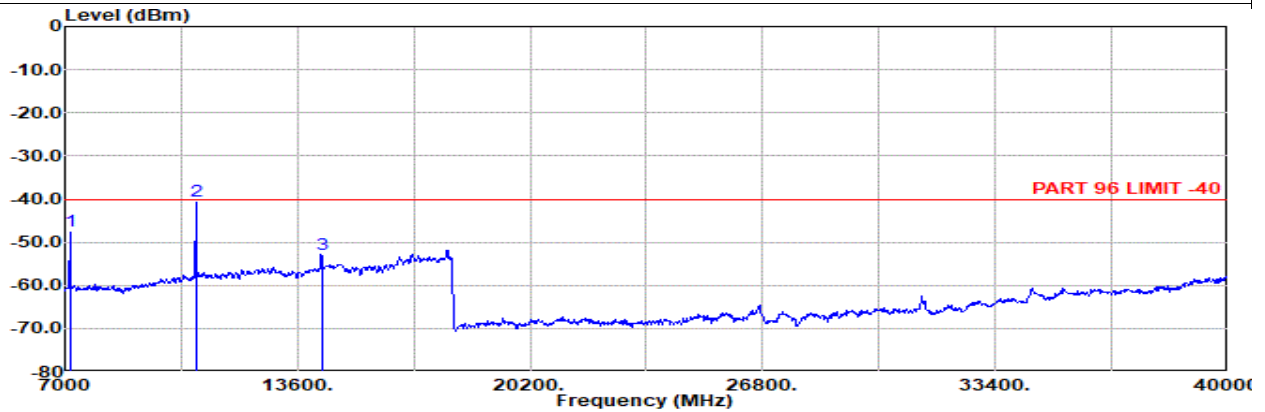
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Horizontal

Mode : :LTE CA Band 42 20M Ch43190 1RB99 QPSK+

: LTE CA Band 42 20M Ch43388 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	l					
	MHz	dBm								
1	7143.00	-53.95	RMS	35.70	-42.93	1.01	-95.23	0.00	-40.00	-13.95 Horizontal
2	10718.00	-51.02	RMS	37.74	-40.16	0.49	-95.23	46.14	-40.00	-11.02 Horizontal
3	14282.00	-55.10	RMS	39.23	-37.11	0.73	-95.23	37.28	-40.00	-15.10 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Vertical

Mode : :LTE CA Band 42 20M Ch43190 1RB99 QPSK+

: LTE CA Band 42 20M Ch43388 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	l					
	MHz	dBm								
1	7143.00	-47.33	RMS	35.70	-42.93	1.01	-95.23	54.12	-40.00	-7.33 Vertical
2	10718.00	-40.57	RMS	37.74	-40.16	0.49	-95.23	56.59	-40.00	-0.57 Vertical
3	14282.00	-52.97	RMS	39.23	-37.11	0.73	-95.23	39.41	-40.00	-12.97 Vertical

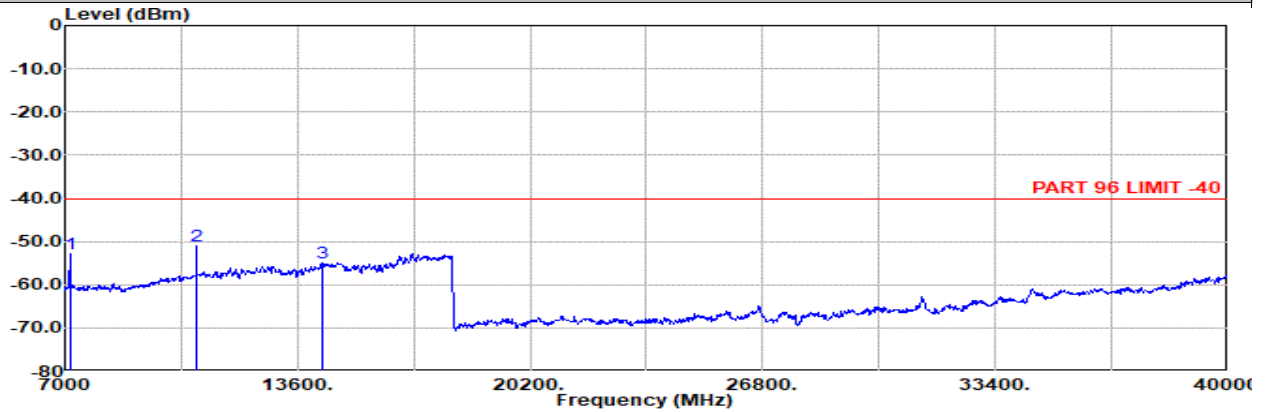


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Part 96 Mode 5

LTE CA B42C 20M + 20M Ch43241 1RB99 QPSK + Ch43439 1RB0 QPSK

M



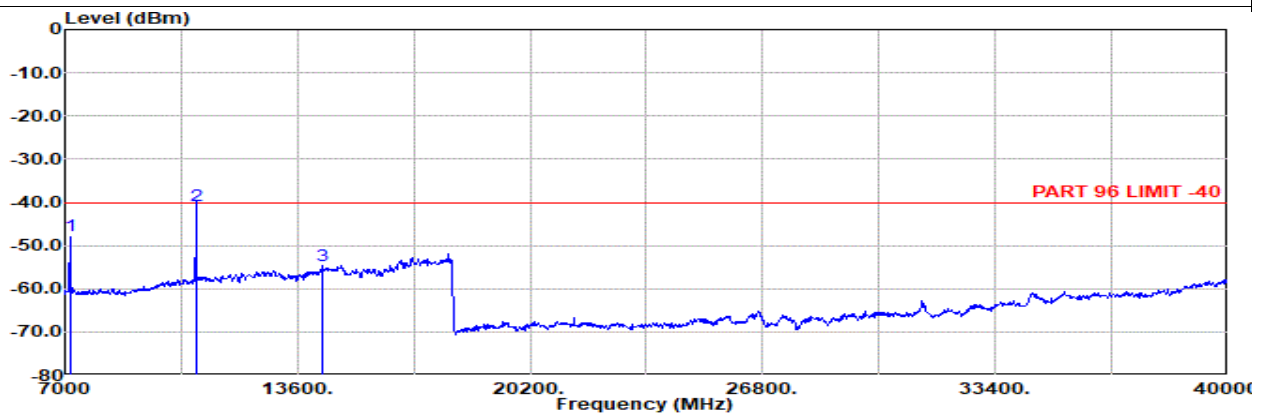
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Horizontal

Mode : LTE CA Band 42 20M Ch43241 1RB99 QPSK+

: LTE CA Band 42 20M Ch43439 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7154.00	-52.88	RMS		35.71	-42.95	1.02	-95.23	48.57	-40.00	-12.88 Horizontal
2	10729.00	-50.96	RMS		37.76	-40.14	0.49	-95.23	46.16	-40.00	-10.96 Horizontal
3	14304.00	-55.09	RMS		39.31	-37.09	0.73	-95.23	37.19	-40.00	-15.09 Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Vertical

Mode : LTE CA Band 42 20M Ch43241 1RB99 QPSK+

: LTE CA Band 42 20M Ch43439 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7154.00	-47.55	RMS		35.71	-42.95	1.02	-95.23	53.90	-40.00	-7.55 Vertical
2	10729.00	-40.74	RMS		37.76	-40.14	0.49	-95.23	56.38	-40.00	-0.74 Vertical
3	14304.00	-54.62	RMS		39.31	-37.09	0.73	-95.23	37.66	-40.00	-14.62 Vertical

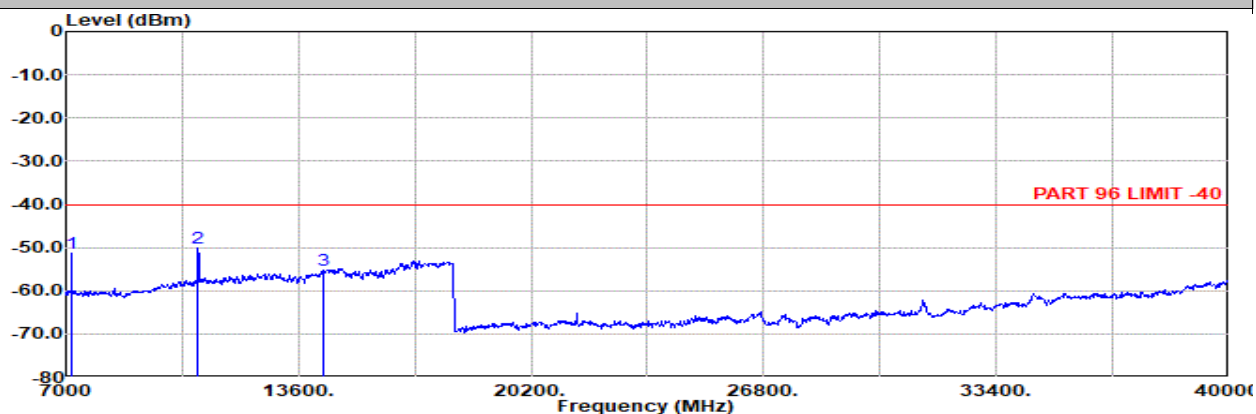


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Part 96 Mode 5

LTE CA B42C 20M + 20M Ch43292 1RB99 QPSK + Ch43490 1RB0 QPSK

H



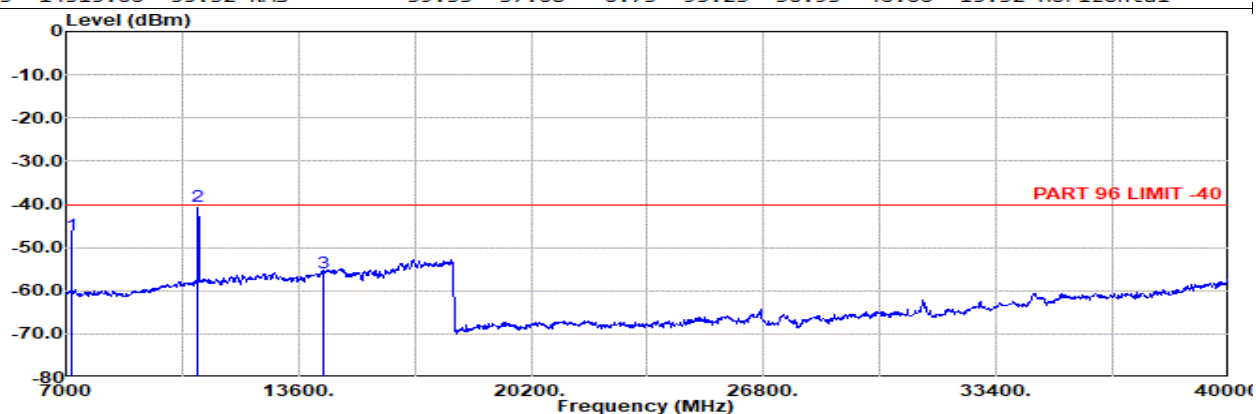
Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Horizontal

Mode : :LTE CA Band 42 20M Ch43292 1RB99 QPSK+

: LTE CA Band 42 20M Ch43490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7165.00	-51.40	RMS	35.73	-42.96	1.02	-95.23	50.04	-40.00	-11.40	Horizontal
2	10740.00	-50.25	RMS	37.78	-40.13	0.49	-95.23	46.84	-40.00	-10.25	Horizontal
3	14315.00	-55.32	RMS	39.33	-37.08	0.73	-95.23	36.93	-40.00	-15.32	Horizontal



Site : 03CH07-HY

Condition: PART 96 LIMIT -40 1m SHF-EHF_9170251 Vertical

Mode : :LTE CA Band 42 20M Ch43292 1RB99 QPSK+

: LTE CA Band 42 20M Ch43490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	7165.00	-46.98	RMS	35.73	-42.96	1.02	-95.23	54.46	-40.00	-6.98	Vertical
2	10740.00	-40.33	RMS	37.78	-40.13	0.49	-95.23	56.76	-40.00	-0.33	Vertical
3	14315.00	-55.77	RMS	39.33	-37.08	0.73	-95.23	36.48	-40.00	-15.77	Vertical

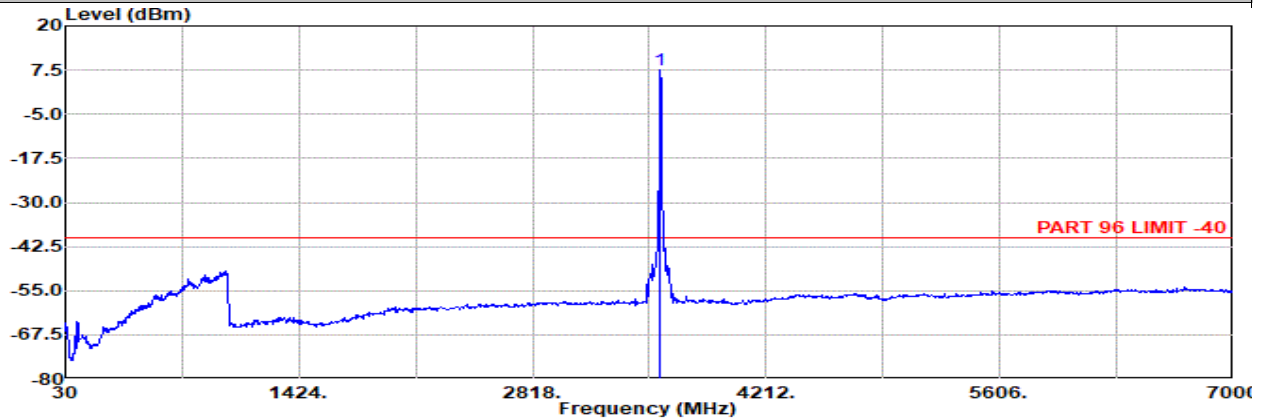


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Part 96 Mode 5

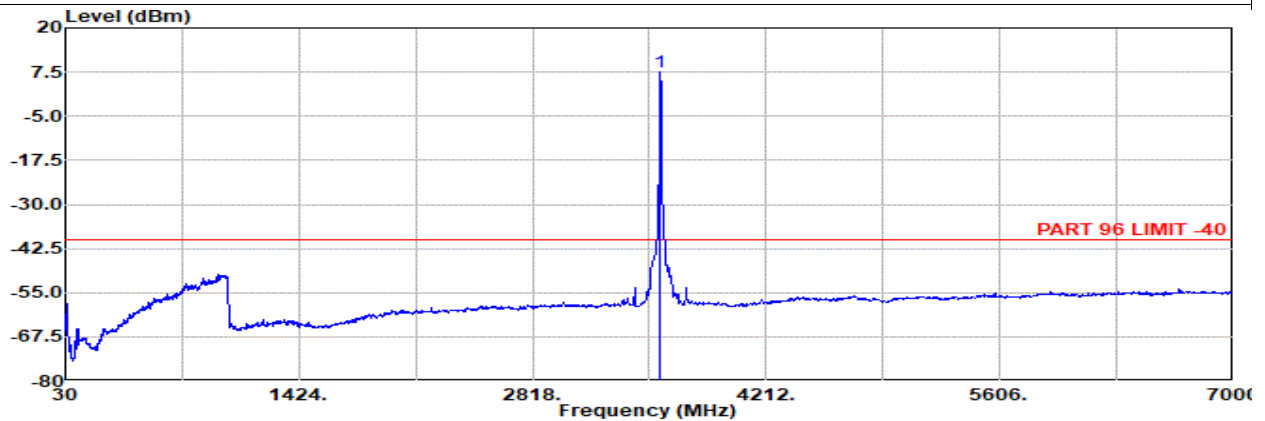
LTE CA B42C 20M + 20M Ch43292 1RB99 QPSK + Ch43490 1RB0 QPSK

H



Site : 03CH07-HY
Condition: PART 96 LIMIT -40 3m Bilog_35419 Horizontal
Mode : :LTE CA Band 42 20M Ch43292 1RB99 QPSK+
: LTE CA Band 42 20M Ch43490 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm		
1	3580.00	7.47	RMS		33.02	-24.32	0.00	-95.23	94.00	-40.00	47.47	Horizontal



Site : 03CH07-HY
Condition: PART 96 LIMIT -40 3m Bilog_35419 Vertical
Mode : :LTE CA Band 42 20M Ch43292 1RB99 QPSK+
: LTE CA Band 42 20M Ch43490 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm		
1	3580.00	7.56	RMS		33.02	-24.32	0.00	-95.23	94.09	-40.00	47.56	Vertical

Remark: #1 is fundamental signal which can be ignored.