

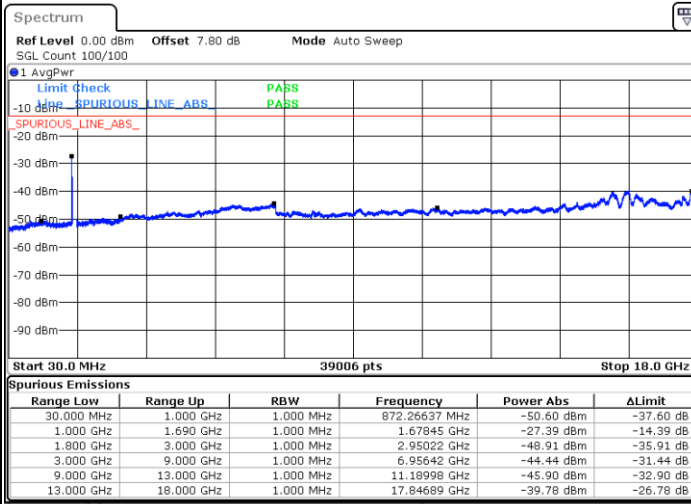


LTE Band 66C / 20MHz+15MHz

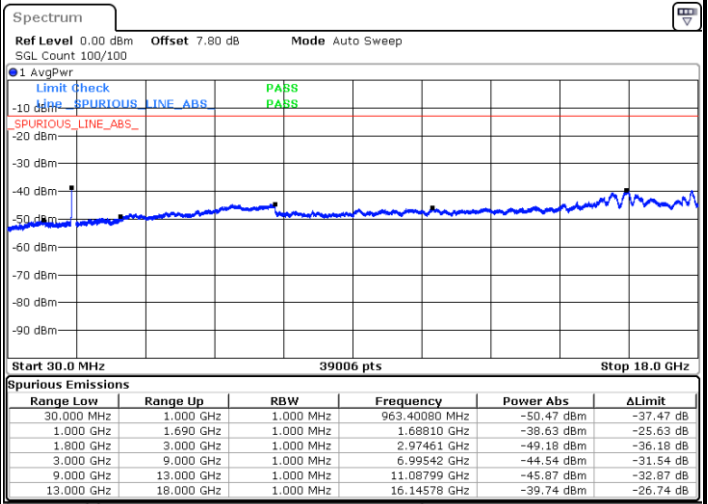
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



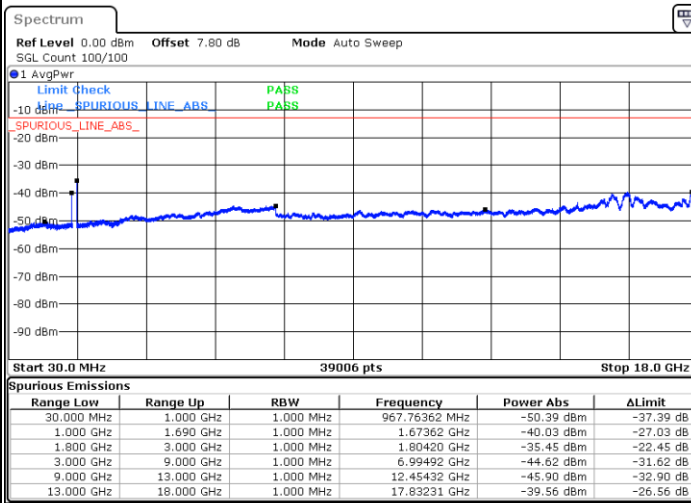
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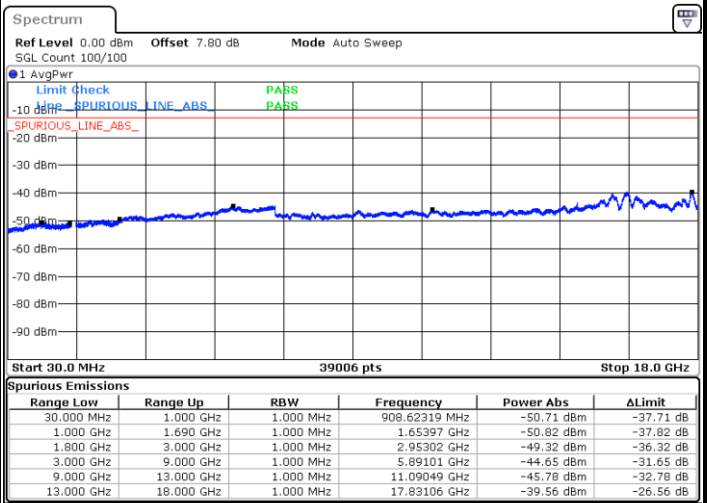
Date: 28.NOV.2025 18:07:24

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 28.NOV.2025 18:12:17



Date: 28.NOV.2025 18:14:41

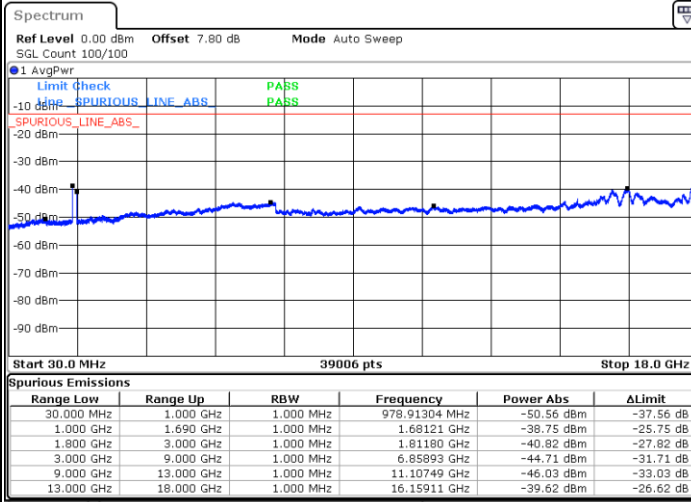


LTE Band 66C / 20MHz+15MHz

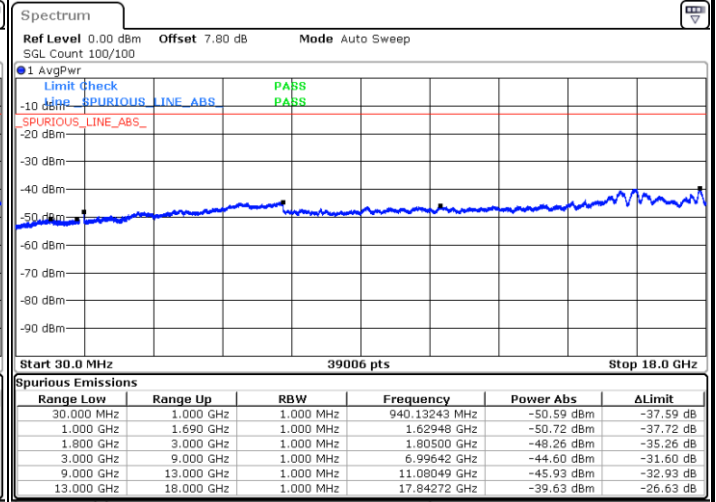
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 28.NOV.2025 18:19:30



Date: 28.NOV.2025 18:17:15

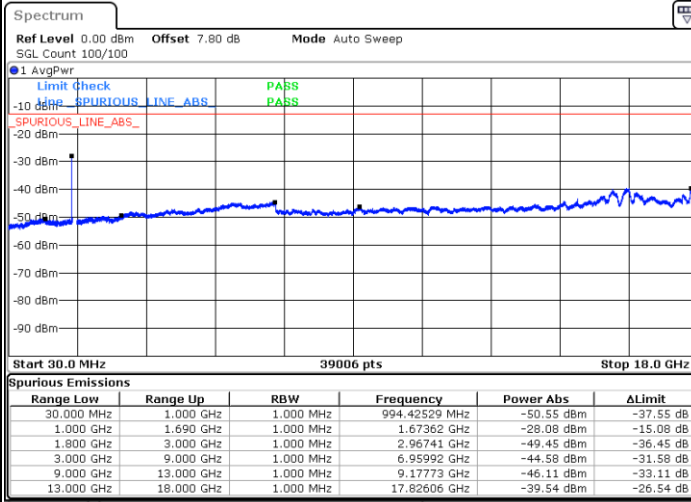


LTE Band 66C / 20MHz+20MHz

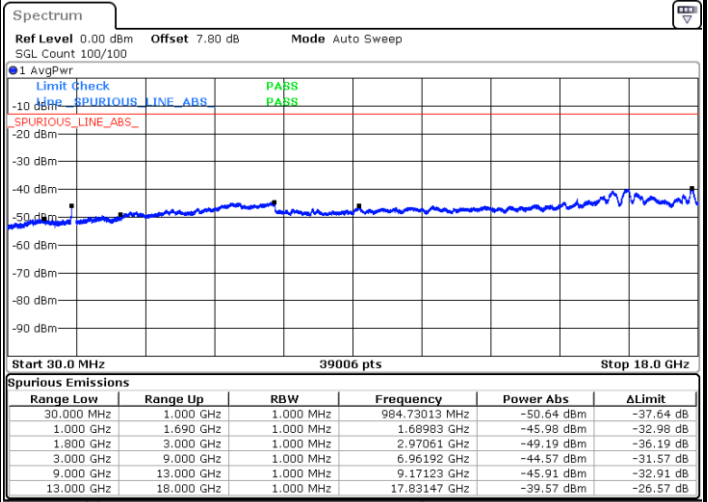
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



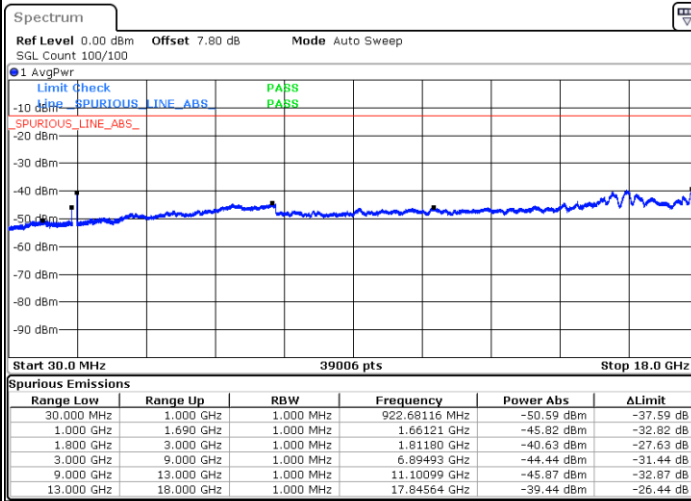
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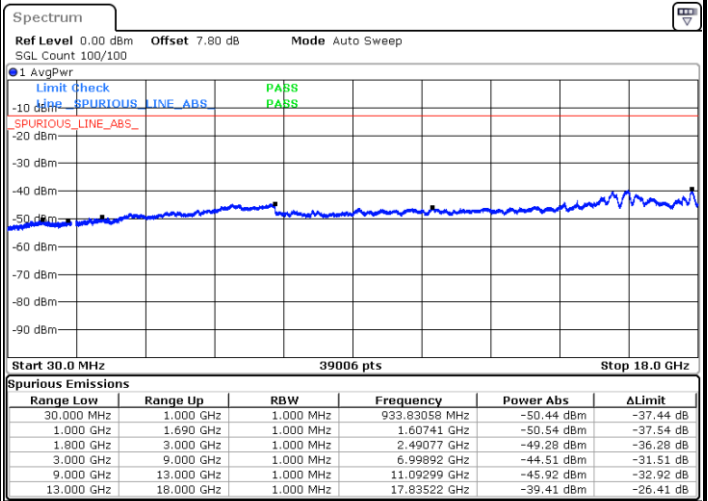
Date: 28.NOV.2025 18:50:11

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 28.NOV.2025 18:54:44



Date: 28.NOV.2025 18:56:41

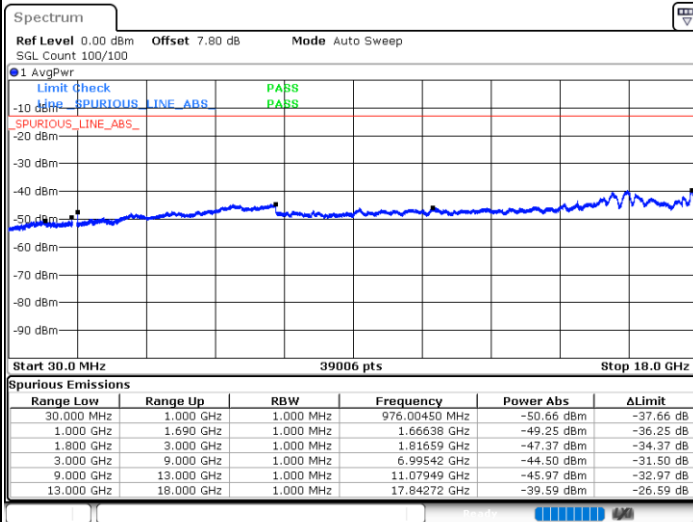


LTE Band 66C / 20MHz+20MHz

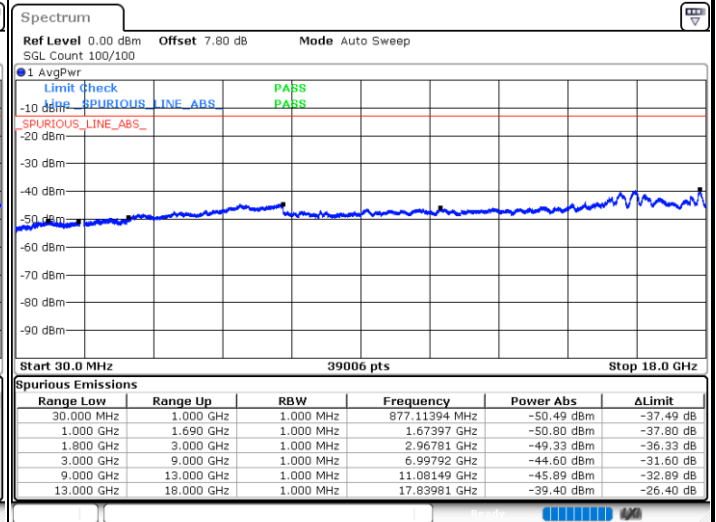
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 28.NOV.2025 19:01:41



Date: 28.NOV.2025 18:59:07



Appendix B. Radiated Spurious Emission Test Data

Test Engineer :	Tim Lee 、 Wilson Wu 、 Gerry Wei	Relative Humidity(%):	50~60%
		Test Engineer : 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
1	Part 27N	LTE B71	L	1990	-29.72	RMS	26.80	-27.87	0.31	-95.23	66.27	-13.00	-16.72	H	0
2	Part 27N	LTE B71	M	2704	-58.63	RMS	28.56	-27.03	0.18	-95.23	34.89	-13.00	-45.63	H	1
1	Part 27H	LTE B12	H	2120	-41.14	RMS	27.60	-27.67	0.34	-95.23	53.82	-13.00	-28.14	H	0
2	Part 27H	LTE B12	M	2812	-58.01	RMS	28.60	-26.91	0.18	-95.23	35.35	-13.00	-45.01	H	1
1	Part 27F	LTE B13	M	1559	-62.58	RMS	25.50	-29.70	0.47	-95.23	36.38	-42.15	-20.43	V	0
2	Part 27F	LTE B13	M	2333	-38.26	RMS	27.40	-27.42	0.29	-95.23	56.70	-13.00	-25.26	H	0
3	Part 27F	LTE B13	M	1559	-62.84	RMS	25.50	-29.70	0.47	-95.23	36.12	-42.15	-20.69	H	1
4	Part 27F	LTE B13	M	3110	-56.97	RMS	29.82	-26.52	0.11	-95.23	34.85	-13.00	-43.97	H	1
1	Part 27L	LTE B66	L	5131	-41.80	RMS	33.26	-23.85	0.76	-95.23	43.26	-13.00	-28.80	V	2
2	Part 27L	LTE B66	M	6962	-47.69	RMS	36.12	-22.41	0.29	-95.23	33.54	-13.00	-34.69	V	0
3	Part 27L	LTE B66	M	6962	-48.25	RMS	36.12	-22.41	0.29	-95.23	32.98	-13.00	-35.25	H	1
4	Part 27L	LTE B66	M	6962	-48.19	RMS	36.12	-22.41	0.29	-95.23	33.04	-13.00	-35.19	H	5
5	Part 27L	LTE CA 66B	H	5308	-43.20	RMS	33.10	-23.69	0.62	-95.23	42.00	-13.00	-30.20	H	2
6	Part 27L	LTE CA 66B	M	5263	-45.89	RMS	33.25	-23.72	0.71	-95.23	39.10	-13.00	-32.89	H	0
7	Part 27L	LTE CA 66B	M	7017	-46.91	RMS	36.27	-22.37	0.29	-95.23	34.13	-13.00	-33.91	V	1
8	Part 27L	LTE CA 66B	M	7017	-47.39	RMS	36.27	-22.37	0.29	-95.23	33.65	-13.00	-34.39	H	5
1	Part 27D	LTE B30	L	6916	-49.63	RMS	36.03	-53.42	0.26	-95.23	62.73	-40.00	-9.63	H	2
2	Part 27D	LTE B30	M	6917	-43.91	RMS	36.03	-53.42	0.26	-95.23	68.45	-40.00	-3.91	H	2
3	Part 27D	LTE B30	H	6931	-49.48	RMS	36.06	-53.42	0.27	-95.23	62.84	-40.00	-9.48	V	0
4	Part 27D	LTE B30	M	6917	-47.25	RMS	36.03	-53.42	0.26	-95.23	65.11	-40.00	-7.25	V	0
1	Part 27M	LTE B7	H	7681	-53.32	RMS	36.60	-53.15	0.11	-95.23	58.35	-25.00	-28.32	V	2
2	Part 27M	LTE B7	M	7591	-51.32	RMS	36.40	-53.14	0.05	-95.23	60.60	-25.00	-26.32	H	0
3	Part 27M	LTE B7	M	7591	-50.48	RMS	36.40	-53.14	0.05	-95.23	61.44	-25.00	-25.48	H	1
4	Part 27M	LTE B7	M	7591	-56.92	RMS	36.40	-53.14	0.05	-95.23	55.00	-25.00	-31.92	V	5
5	Part 27M	LTE CA 7C	H	7647	-54.11	RMS	36.59	-53.15	0.08	-95.23	57.60	-25.00	-29.11	V	2
6	Part 27M	LTE CA 7C	M	7602	-53.12	RMS	36.41	-53.14	0.04	-95.23	58.80	-25.00	-28.12	V	0
7	Part 27M	LTE CA 7C	M	7602	-49.91	RMS	36.41	-53.14	0.04	-95.23	62.01	-25.00	-24.91	V	1
8	Part 27M	LTE CA 7C	M	7602	-50.63	RMS	36.41	-53.14	0.04	-95.23	61.29	-25.00	-25.63	V	5



9	Part 27M	LTE B41	M	7765	-41.36	RMS	36.86	-53.17	0.18	-95.23	70.00	-25.00	-16.36	H	2
10	Part 27M	LTE B41	M	7765	-45.63	RMS	36.86	-53.17	0.18	-95.23	65.73	-25.00	-20.63	V	0
11	Part 27M	LTE B41	M	7765	-37.17	RMS	36.86	-53.17	0.18	-95.23	74.19	-25.00	-12.17	V	1
12	Part 27M	LTE B41	M	7765	-36.62	RMS	36.86	-53.17	0.18	-95.23	74.74	-25.00	-11.62	V	5
13	Part 27M	LTE CA 41C	M	7776	-45.88	RMS	36.90	-53.17	0.19	-95.23	65.43	-25.00	-20.88	V	2
14	Part 27M	LTE CA 41C	M	7776	-44.88	RMS	36.90	-53.17	0.19	-95.23	66.43	-25.00	-19.88	H	0
15	Part 27M	LTE CA 41C	M	7776	-44.04	RMS	36.90	-53.17	0.19	-95.23	67.27	-25.00	-19.04	H	1
16	Part 27M	LTE CA 41C	M	7776	-43.72	RMS	36.90	-53.17	0.19	-95.23	67.59	-25.00	-18.72	H	5

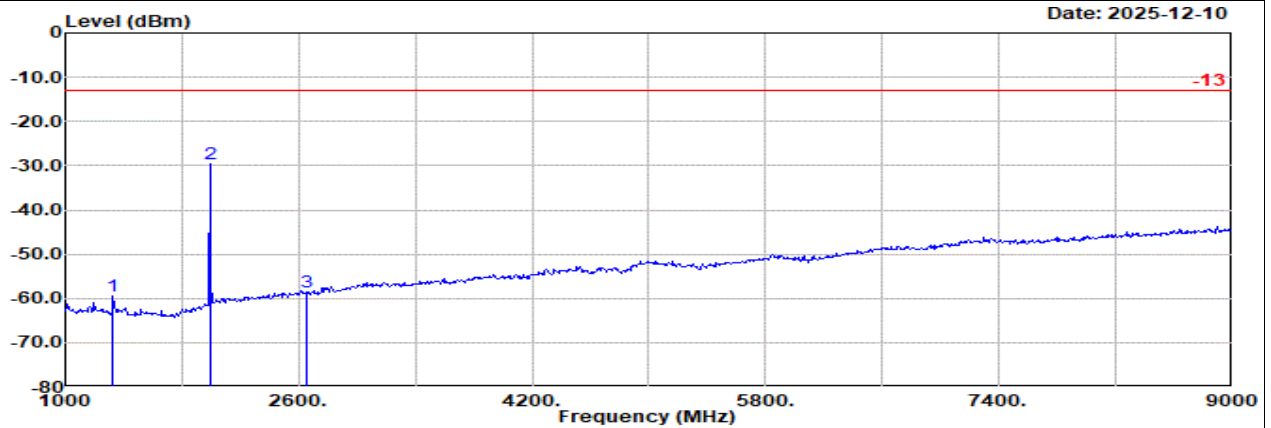


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Part 27N Mode 1

LTE B71 10M Ch133172 1RB0 QPSK

L

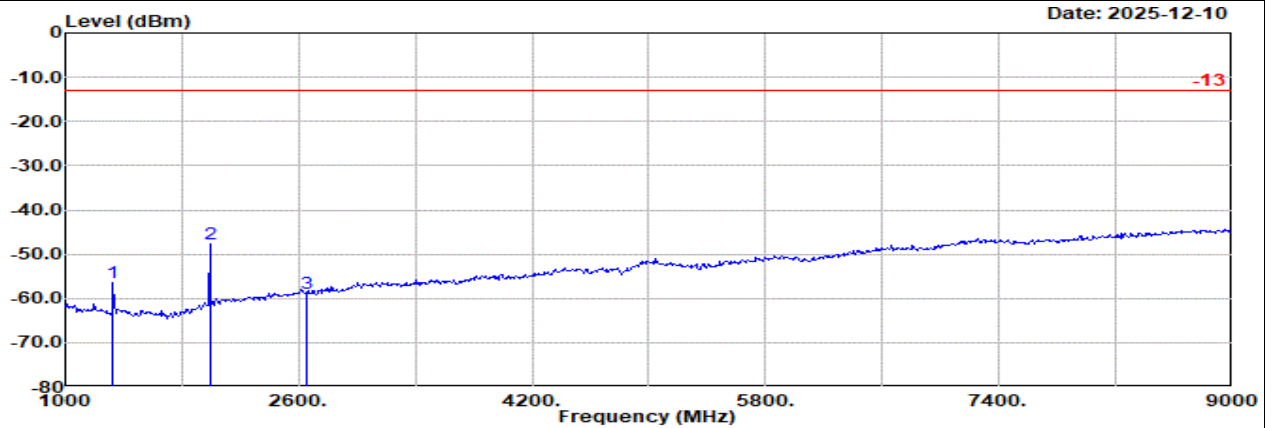


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 71 10M Ch133172 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1327.00	-59.36	RMS		25.90	-30.39	0.73	-95.23	39.63	-13.00	-46.36		Horizontal
2	1990.00	-29.72	RMS		26.80	-27.87	0.31	-95.23	66.27	-13.00	-16.72		Horizontal
3	2654.00	-58.65	RMS		28.66	-27.08	0.17	-95.23	34.83	-13.00	-45.65		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 71 10M Ch133172 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1327.00	-56.43	RMS		25.90	-30.39	0.73	-95.23	42.56	-13.00	-43.43		Vertical
2	1990.00	-47.55	RMS		26.80	-27.87	0.31	-95.23	48.44	-13.00	-34.55		Vertical
3	2654.00	-58.76	RMS		28.66	-27.08	0.17	-95.23	34.72	-13.00	-45.76		Vertical

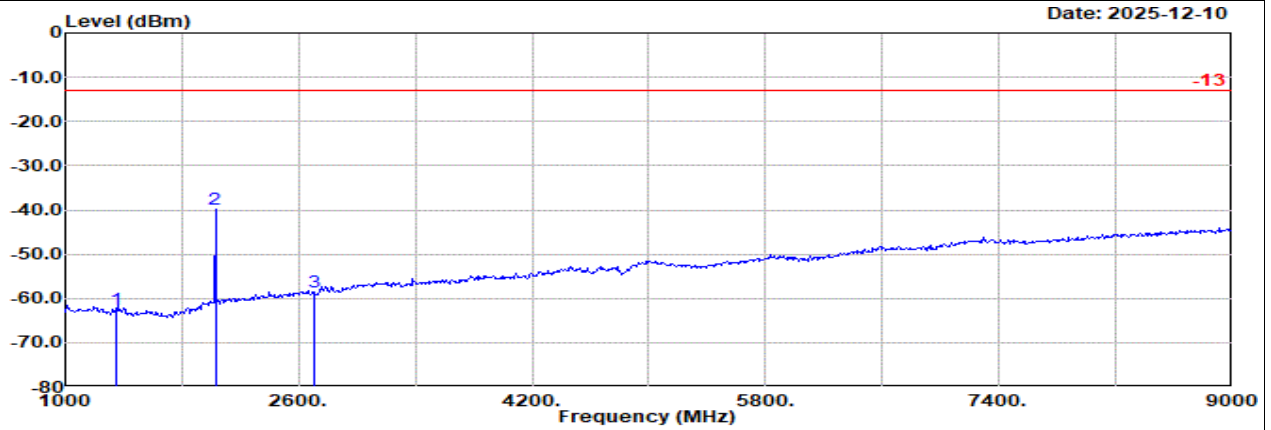


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Part 27N Mode 1

LTE B71 10M Ch133297 1RB0 QPSK

M

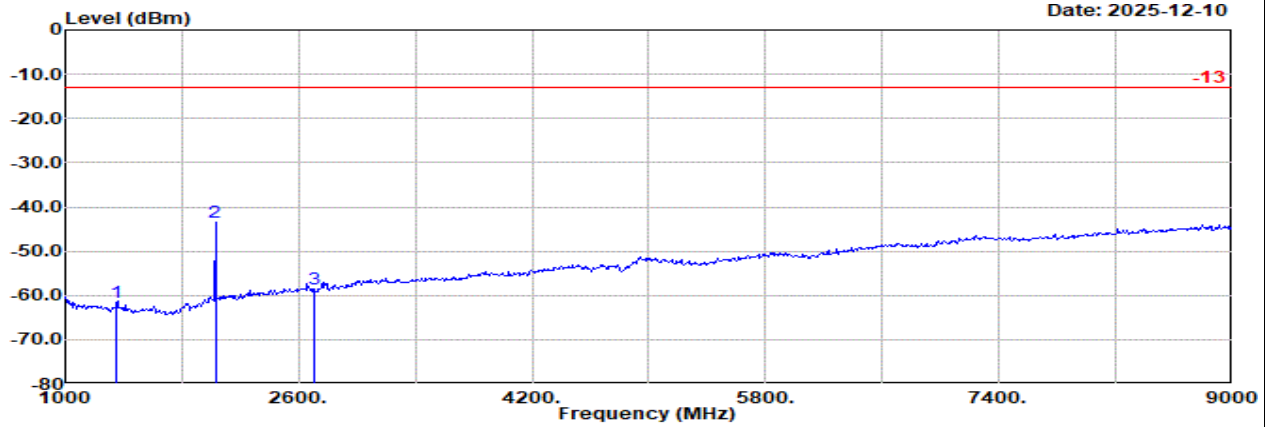


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1352.00	-62.40	RMS		25.98	-30.33	0.70	-95.23	36.48	-13.00	-49.40		Horizontal
2	2028.00	-39.95	RMS		27.18	-27.79	0.32	-95.23	55.57	-13.00	-26.95		Horizontal
3	2704.00	-58.52	RMS		28.56	-27.03	0.18	-95.23	35.00	-13.00	-45.52		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1352.00	-61.68	RMS		25.98	-30.33	0.70	-95.23	37.20	-13.00	-48.68		Vertical
2	2028.00	-43.52	RMS		27.18	-27.79	0.32	-95.23	52.00	-13.00	-30.52		Vertical
3	2704.00	-58.69	RMS		28.56	-27.03	0.18	-95.23	34.83	-13.00	-45.69		Vertical

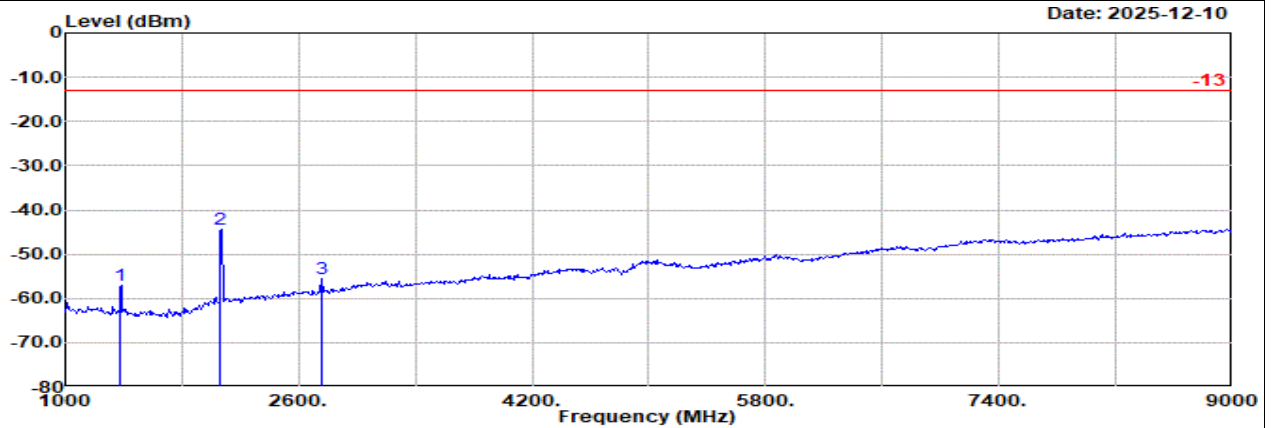


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Part 27N Mode 1

LTE B71 10M Ch133422 1RB0 QPSK

H

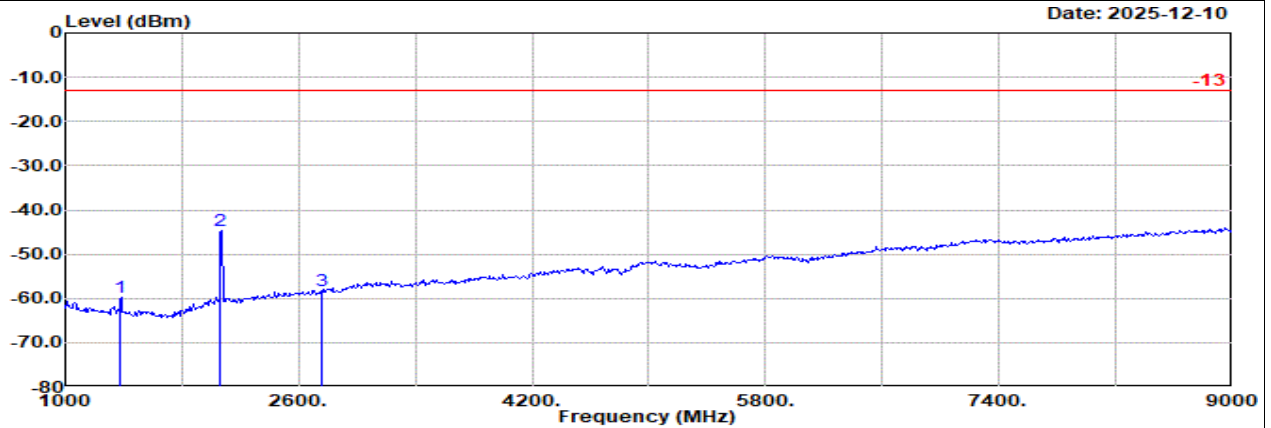


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 71 10M Ch133422 1RB0 QPSK

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				Factor	1				g				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1377.00	-57.05	RMS		25.87	-30.27	0.66	-95.23	41.92	-13.00	-44.05		Horizontal
2	2065.00	-44.24	RMS		27.35	-27.74	0.33	-95.23	51.05	-13.00	-31.24		Horizontal
3	2754.00	-55.58	RMS		28.44	-26.97	0.18	-95.23	38.00	-13.00	-42.58		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 71 10M Ch133422 1RB0 QPSK

	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	1377.00	-59.69	RMS		25.87	-30.27	0.66	-95.23	39.28	-13.00	-46.69		Vertical
2	2065.00	-44.59	RMS		27.35	-27.74	0.33	-95.23	50.70	-13.00	-31.59		Vertical
3	2754.00	-58.40	RMS		28.44	-26.97	0.18	-95.23	35.18	-13.00	-45.40		Vertical

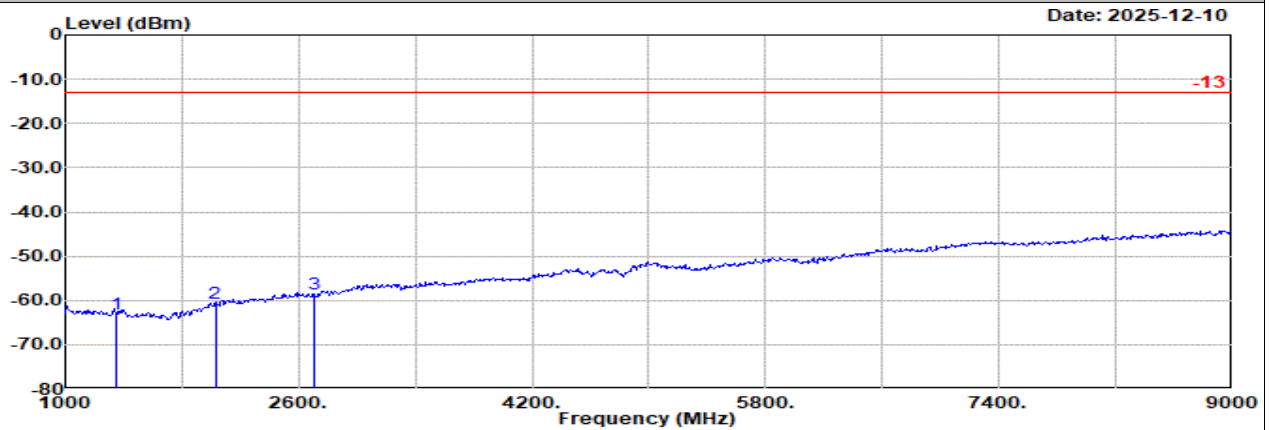


Ant. 1

Part 27N Mode 2

LTE B71 10M Ch133297 1RB0 QPSK

M

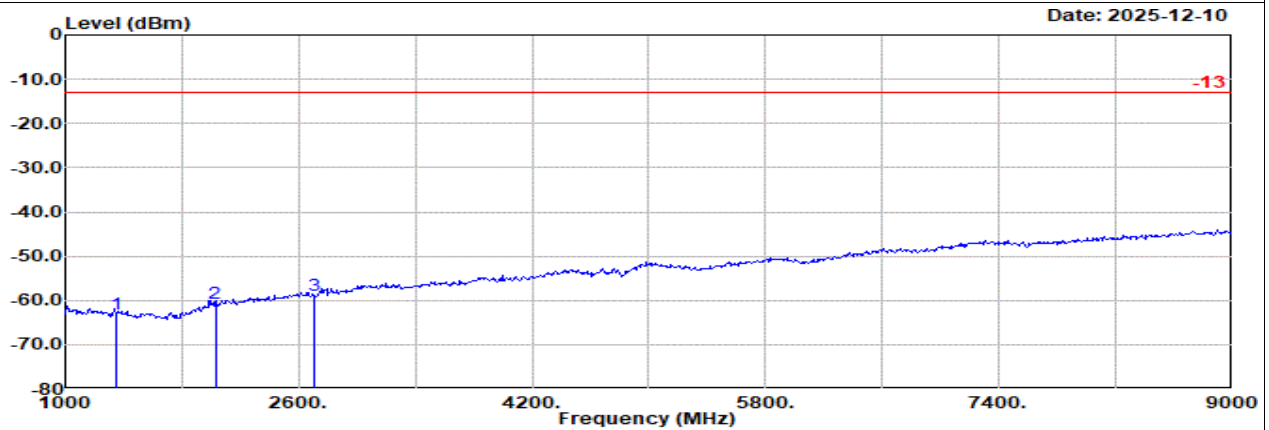


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1352.00	-63.16	RMS		25.98	-30.33	0.70	-95.23	35.72	-13.00	-50.16		Horizontal
2	2028.00	-60.61	RMS		27.18	-27.79	0.32	-95.23	34.91	-13.00	-47.61		Horizontal
3	2704.00	-58.63	RMS		28.56	-27.03	0.18	-95.23	34.89	-13.00	-45.63		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1352.00	-63.21	RMS		25.98	-30.33	0.70	-95.23	35.67	-13.00	-50.21		Vertical
2	2028.00	-60.71	RMS		27.18	-27.79	0.32	-95.23	34.81	-13.00	-47.71		Vertical
3	2704.00	-58.76	RMS		28.56	-27.03	0.18	-95.23	34.76	-13.00	-45.76		Vertical

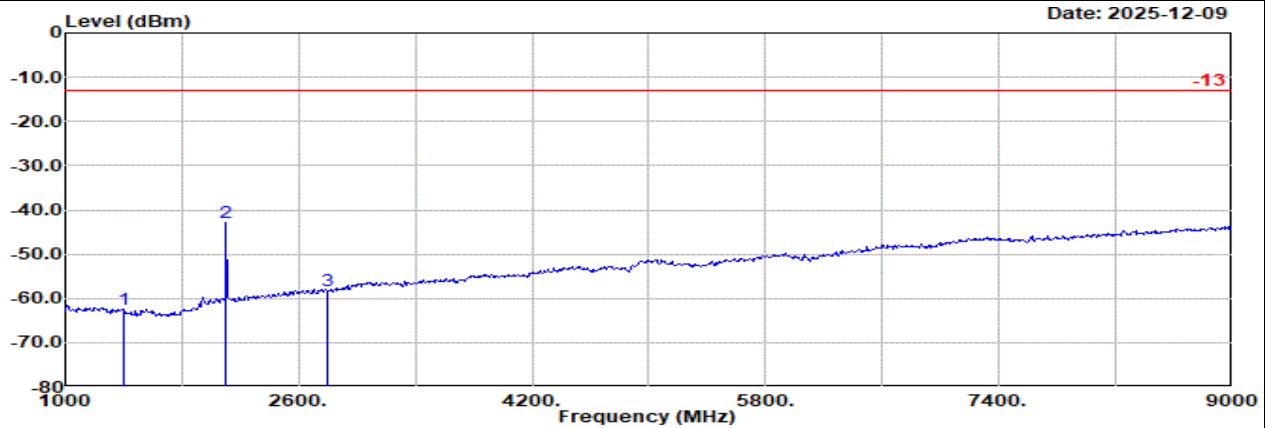


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

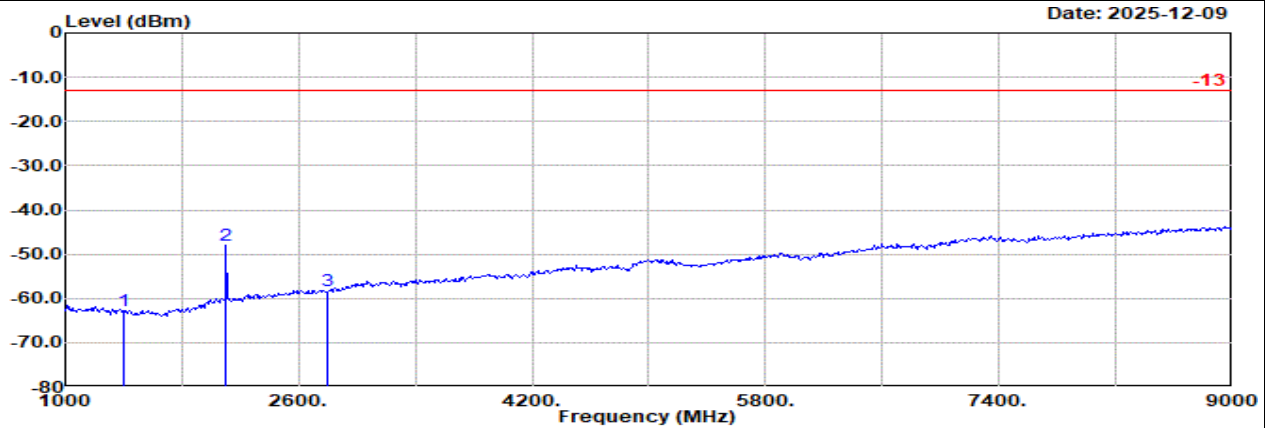


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1399.00	-62.38	RMS	25.81	-30.22	0.63	-95.23	36.63	-13.00	-49.38	Horizontal	
2	2099.00	-42.94	RMS	27.49	-27.69	0.33	-95.23	52.16	-13.00	-29.94	Horizontal	
3	2798.00	-58.24	RMS	28.60	-26.92	0.19	-95.23	35.12	-13.00	-45.24	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1399.00	-62.74	RMS	25.81	-30.22	0.63	-95.23	36.27	-13.00	-49.74	Vertical	
2	2099.00	-47.86	RMS	27.49	-27.69	0.33	-95.23	47.24	-13.00	-34.86	Vertical	
3	2798.00	-58.37	RMS	28.60	-26.92	0.19	-95.23	34.99	-13.00	-45.37	Vertical	

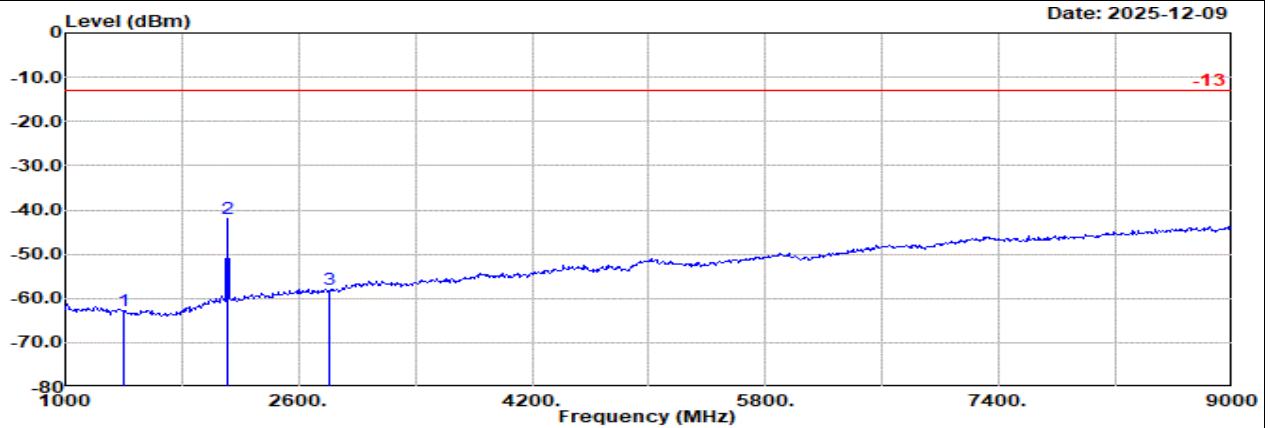


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

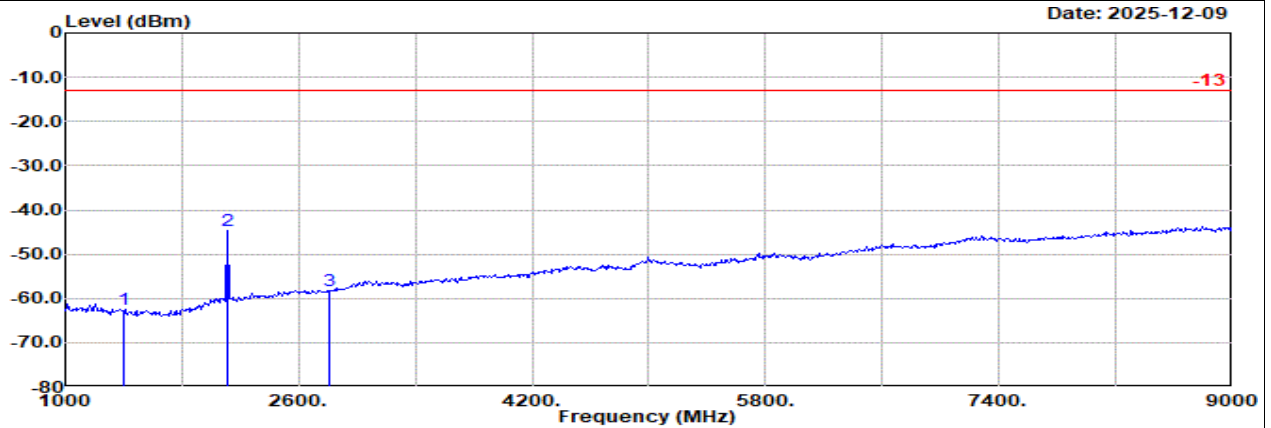


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB			dB	dB	
1	1406.00	-62.85	RMS	25.80	-30.20	0.62	-95.23	36.16	-13.00	-49.85	Horizontal		
2	2109.00	-41.98	RMS	27.59	-27.68	0.34	-95.23	53.00	-13.00	-28.98	Horizontal		
3	2812.00	-58.06	RMS	28.60	-26.91	0.18	-95.23	35.30	-13.00	-45.06	Horizontal		



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB			dB	dB	
1	1406.00	-62.53	RMS	25.80	-30.20	0.62	-95.23	36.48	-13.00	-49.53	Vertical		
2	2109.00	-44.77	RMS	27.59	-27.68	0.34	-95.23	50.21	-13.00	-31.77	Vertical		
3	2812.00	-58.15	RMS	28.60	-26.91	0.18	-95.23	35.21	-13.00	-45.15	Vertical		

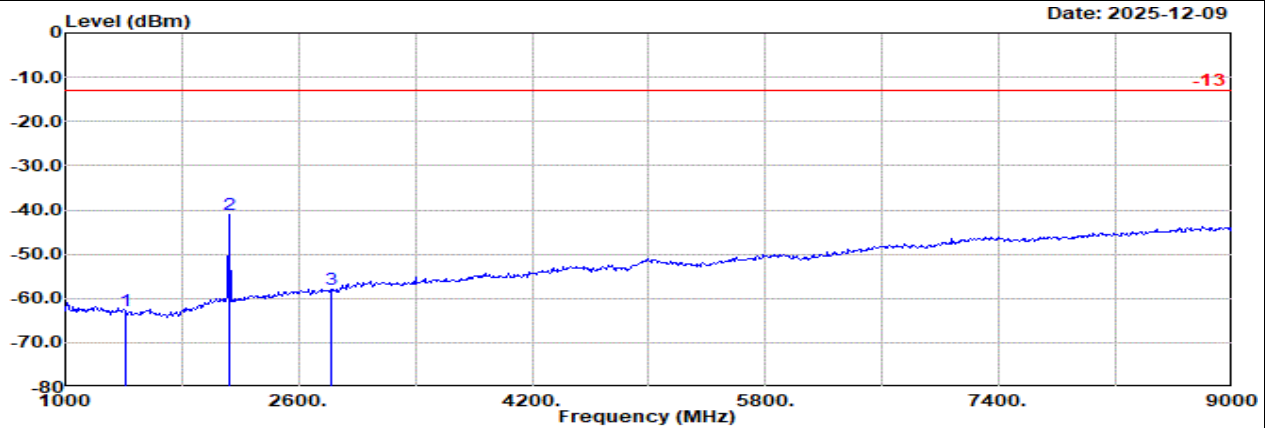


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23130 1RB0 QPSK

H

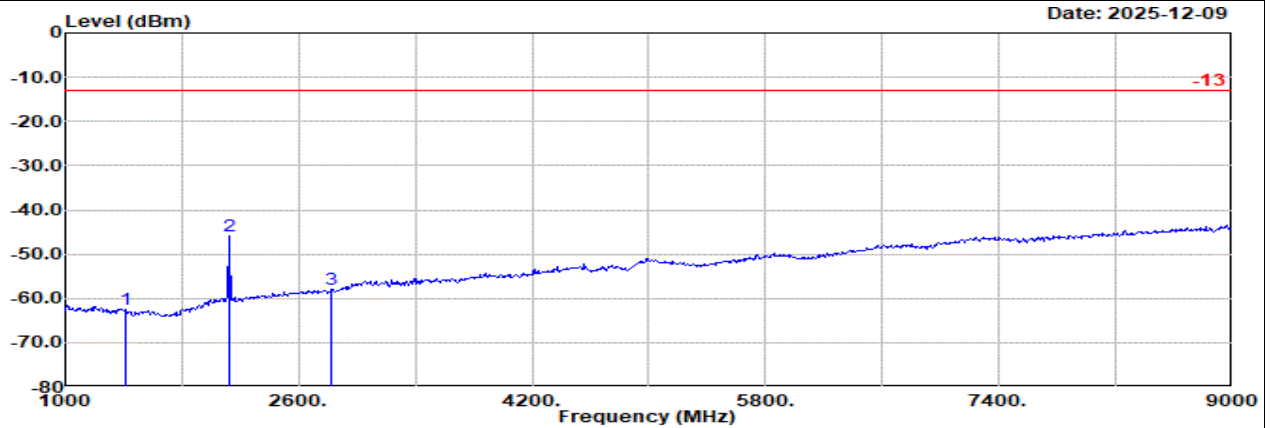


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1413.00	-62.78	RMS		25.83	-30.19	0.62	-95.23	36.19	-13.00	-49.78		Horizontal
2	2120.00	-41.14	RMS		27.60	-27.67	0.34	-95.23	53.82	-13.00	-28.14		Horizontal
3	2826.00	-57.99	RMS		28.60	-26.89	0.18	-95.23	35.35	-13.00	-44.99		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1413.00	-62.53	RMS		25.83	-30.19	0.62	-95.23	36.44	-13.00	-49.53		Vertical
2	2120.00	-45.80	RMS		27.60	-27.67	0.34	-95.23	49.16	-13.00	-32.80		Vertical
3	2826.00	-57.91	RMS		28.60	-26.89	0.18	-95.23	35.43	-13.00	-44.91		Vertical

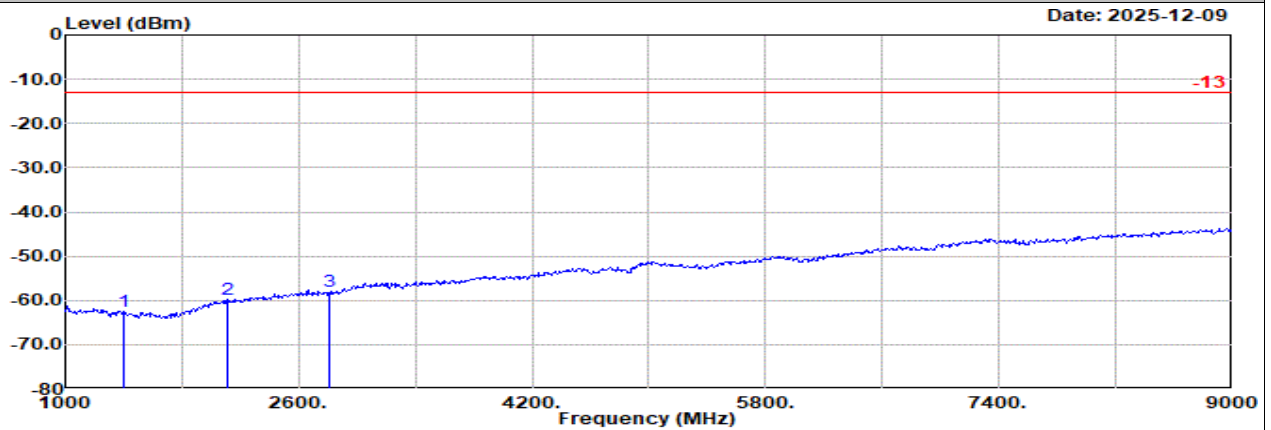


Ant. 1

Part 27H Mode 2

LTE B12 10M Ch23095 1RB0 QPSK

M

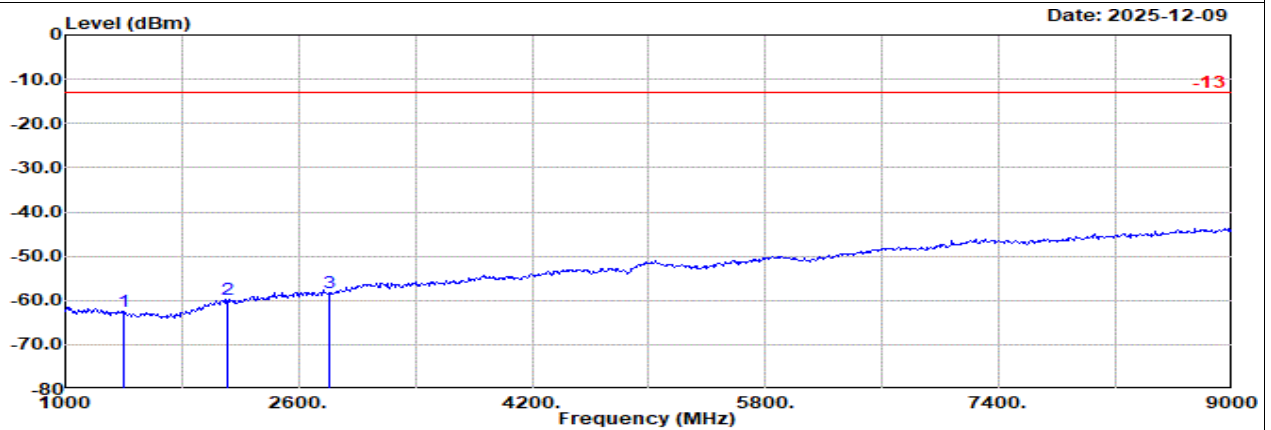


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1						
	MHz	dBm									
1	1406.00	-62.55	RMS	25.80	-30.20	0.62	-95.23	36.46	-13.00	-49.55	Horizontal
2	2109.00	-59.84	RMS	27.59	-27.68	0.34	-95.23	35.14	-13.00	-46.84	Horizontal
3	2812.00	-58.01	RMS	28.60	-26.91	0.18	-95.23	35.35	-13.00	-45.01	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1						
	MHz	dBm									
1	1406.00	-62.62	RMS	25.80	-30.20	0.62	-95.23	36.39	-13.00	-49.62	Vertical
2	2109.00	-59.89	RMS	27.59	-27.68	0.34	-95.23	35.09	-13.00	-46.89	Vertical
3	2812.00	-58.23	RMS	28.60	-26.91	0.18	-95.23	35.13	-13.00	-45.23	Vertical

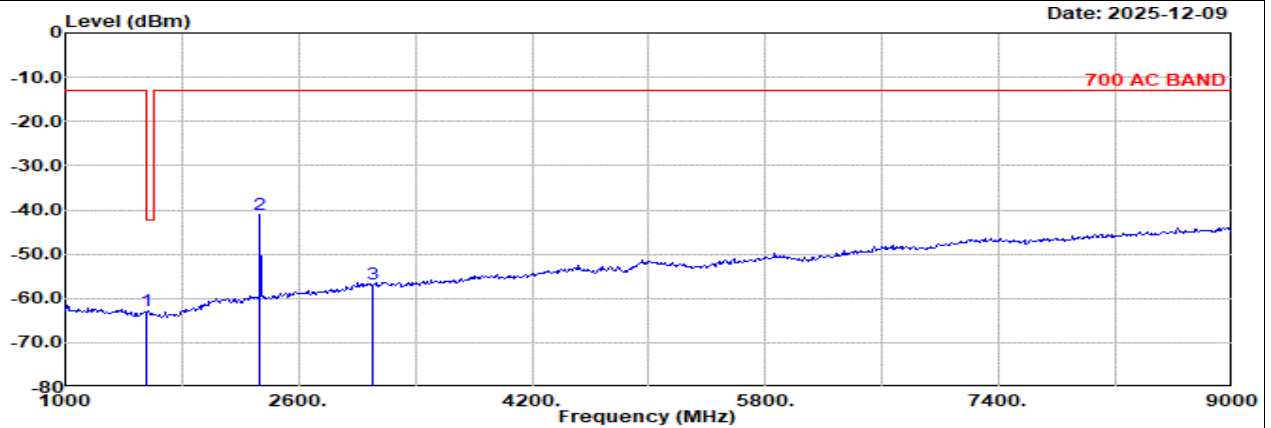


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23205 1RB0 QPSK

L

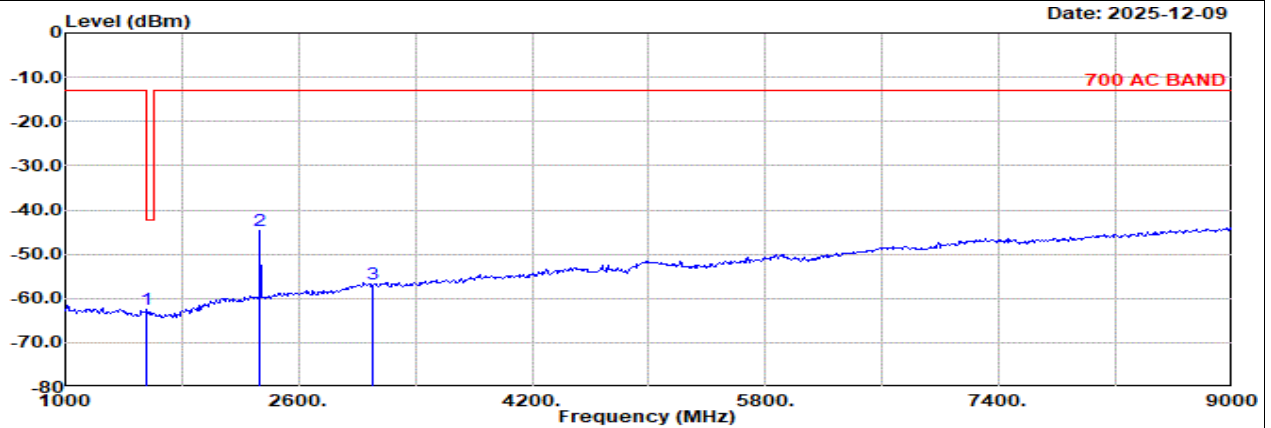


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1	dB	dB				
1	1555.00	-62.66	RMS	25.50	-29.72	0.47	-95.23	36.31	-13.00	-49.66	Horizontal
2	2332.00	-41.15	RMS	27.40	-27.42	0.29	-95.23	53.81	-13.00	-28.15	Horizontal
3	3109.00	-56.85	RMS	29.82	-26.52	0.11	-95.23	34.97	-13.00	-43.85	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1	dB	dB				
1	1555.00	-62.58	RMS	25.50	-29.72	0.47	-95.23	36.39	-13.00	-49.58	Vertical
2	2332.00	-44.78	RMS	27.40	-27.42	0.29	-95.23	50.18	-13.00	-31.78	Vertical
3	3109.00	-56.80	RMS	29.82	-26.52	0.11	-95.23	35.02	-13.00	-43.80	Vertical

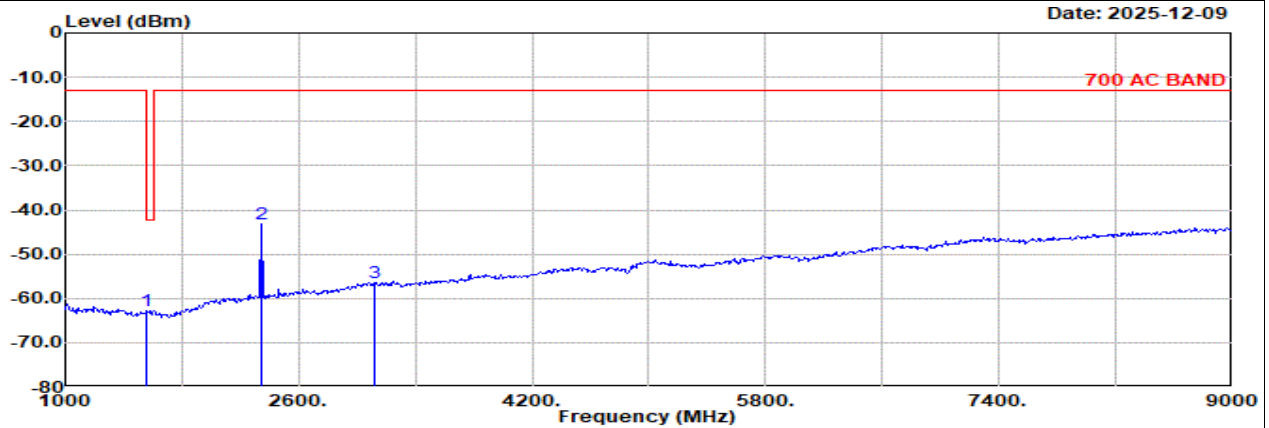


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Part 27F Mode 1

LTE B13 5M Ch23230 1RB0 QPSK

M

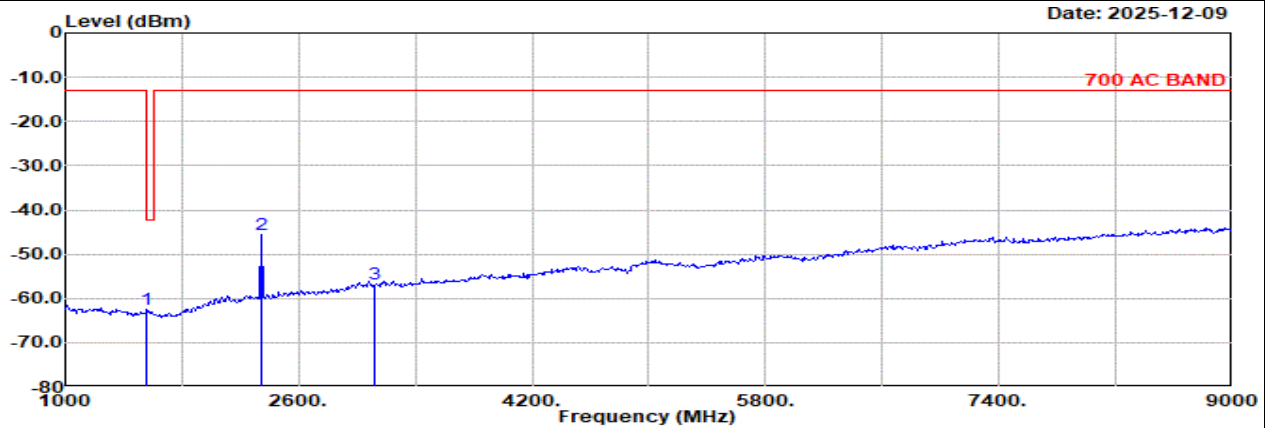


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1559.00	-62.71	RMS	25.50	-29.70	0.47	-95.23	36.25	-42.15	-20.56 Horizontal
2	2339.00	-43.14	RMS	27.40	-27.41	0.28	-95.23	51.82	-13.00	-30.14 Horizontal
3	3119.00	-56.56	RMS	29.84	-26.51	0.11	-95.23	35.23	-13.00	-43.56 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1559.00	-62.58	RMS	25.50	-29.70	0.47	-95.23	36.38	-42.15	-20.43 Vertical
2	2339.00	-45.72	RMS	27.40	-27.41	0.28	-95.23	49.24	-13.00	-32.72 Vertical
3	3119.00	-56.77	RMS	29.84	-26.51	0.11	-95.23	35.02	-13.00	-43.77 Vertical

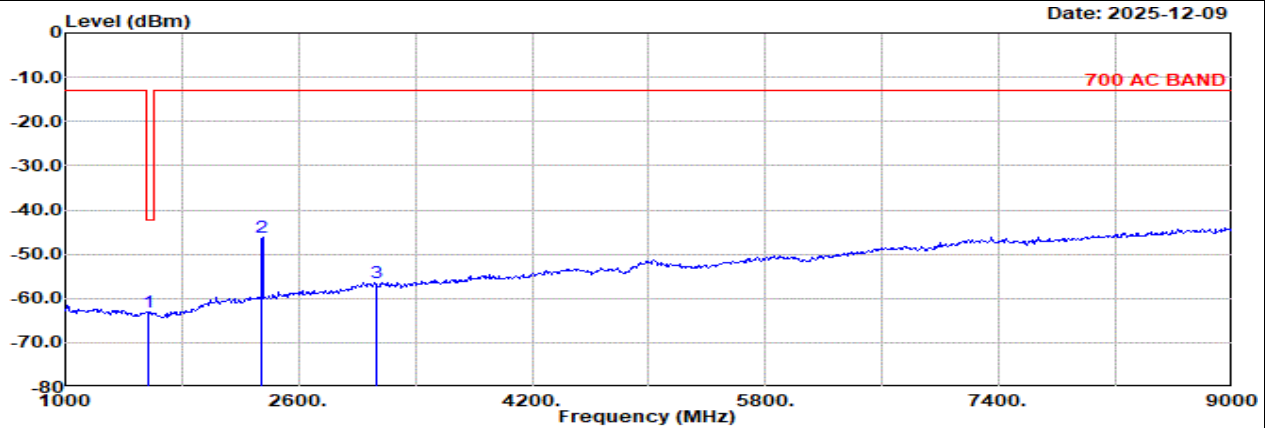


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23255 1RB0 QPSK

H

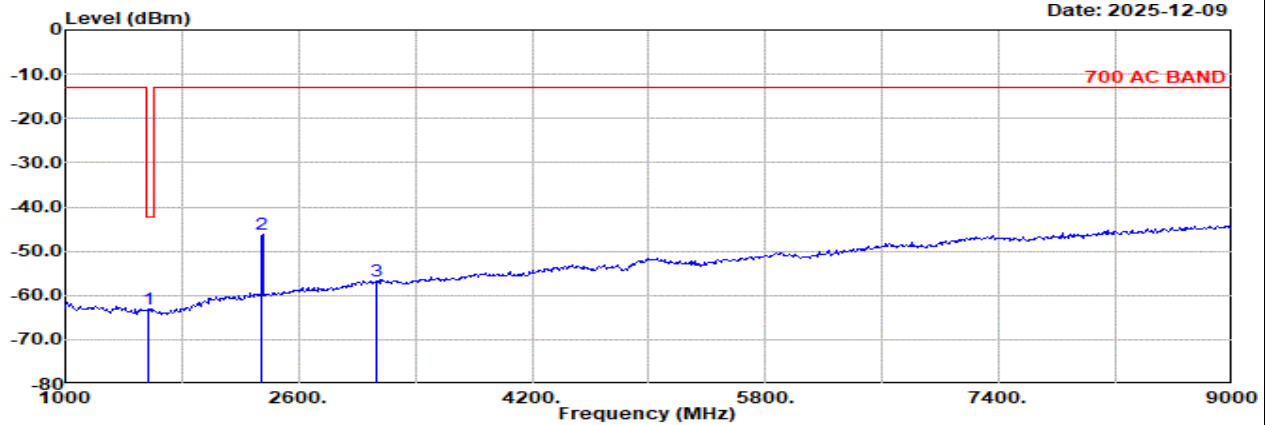


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1565.00	-62.97	RMS	25.50	-29.67	0.47	-95.23	35.97	-42.15	-20.82	Horizontal
2	2347.00	-46.28	RMS	27.40	-27.41	0.28	-95.23	48.68	-13.00	-33.28	Horizontal
3	3129.00	-56.34	RMS	29.86	-26.49	0.11	-95.23	35.41	-13.00	-43.34	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1565.00	-62.97	RMS	25.50	-29.67	0.47	-95.23	35.97	-42.15	-20.82	Vertical
2	2347.00	-46.30	RMS	27.40	-27.41	0.28	-95.23	48.66	-13.00	-33.30	Vertical
3	3129.00	-56.69	RMS	29.86	-26.49	0.11	-95.23	35.06	-13.00	-43.69	Vertical

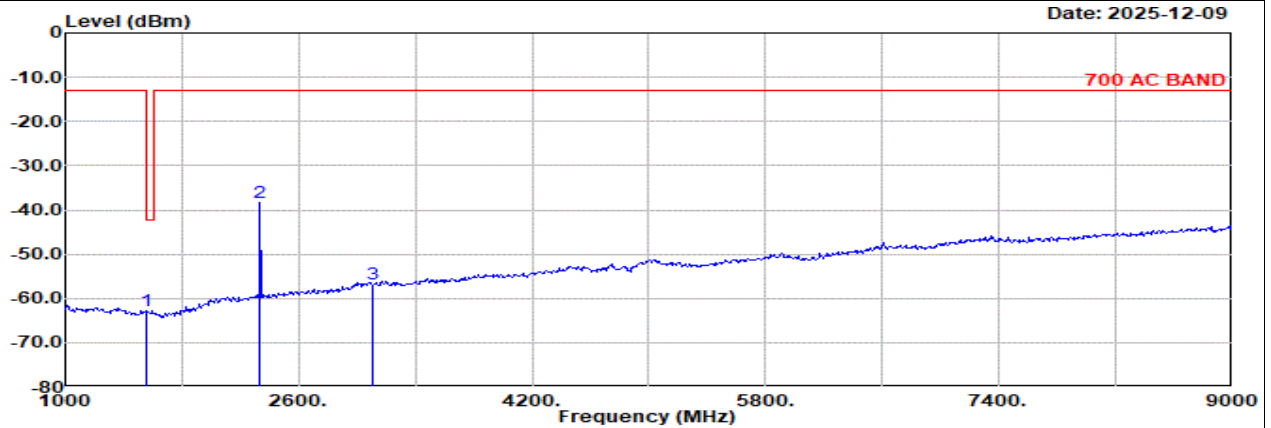


Ant. 0

Part 27F Mode 2

LTE B13 10M Ch23230 1RB0 QPSK

M

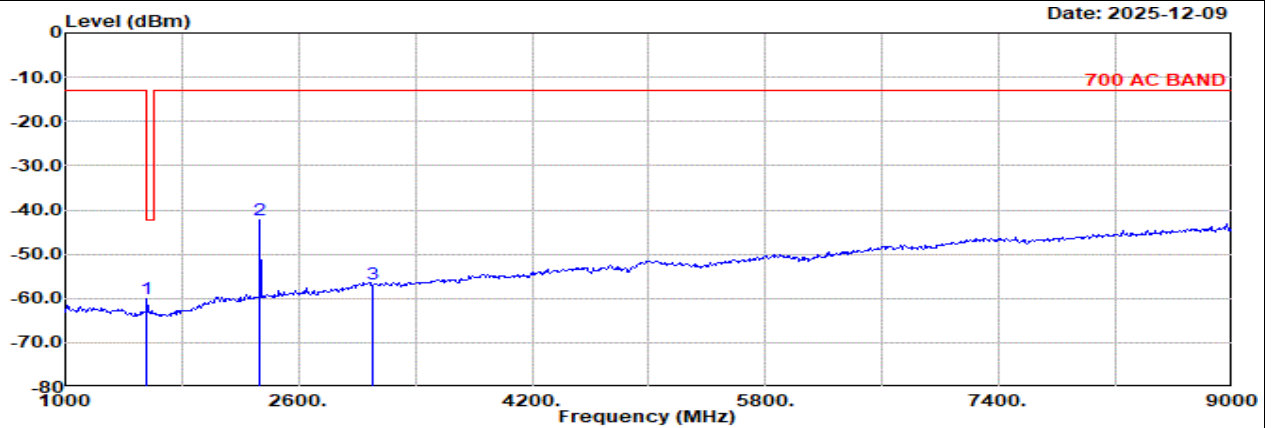


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

	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	1555.00	-62.67	RMS	25.50	-29.72	0.47	-95.23	36.30	-13.00	-49.67	Horizontal
2	2333.00	-38.26	RMS	27.40	-27.42	0.29	-95.23	56.70	-13.00	-25.26	Horizontal
3	3110.00	-56.77	RMS	29.82	-26.52	0.11	-95.23	35.05	-13.00	-43.77	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

	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	1555.00	-60.05	RMS	25.50	-29.72	0.47	-95.23	38.92	-13.00	-47.05	Vertical
2	2333.00	-42.23	RMS	27.40	-27.42	0.29	-95.23	52.73	-13.00	-29.23	Vertical
3	3110.00	-56.84	RMS	29.82	-26.52	0.11	-95.23	34.98	-13.00	-43.84	Vertical

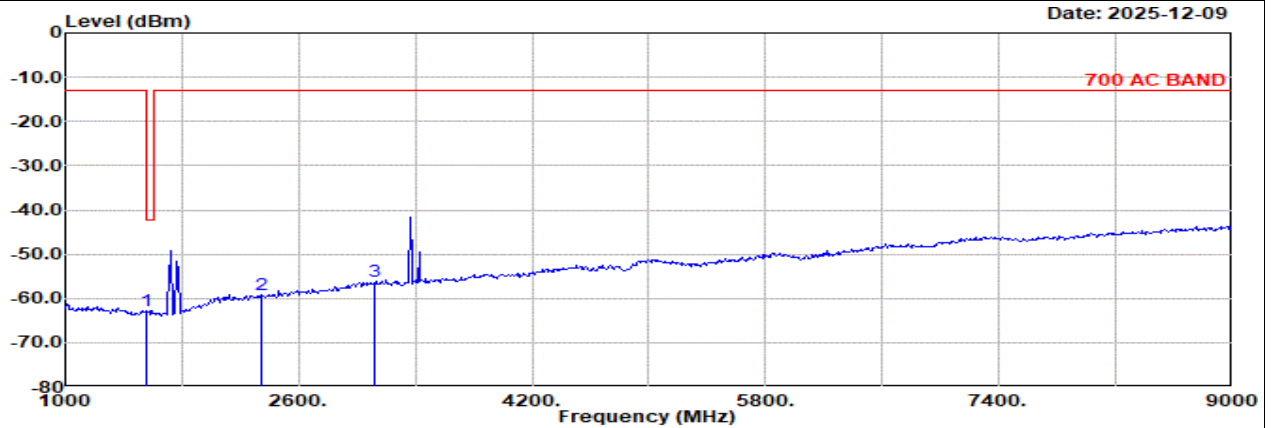


Ant. 1

Part 27F Mode 3

LTE B13 5M Ch23230 1RB0 QPSK

M

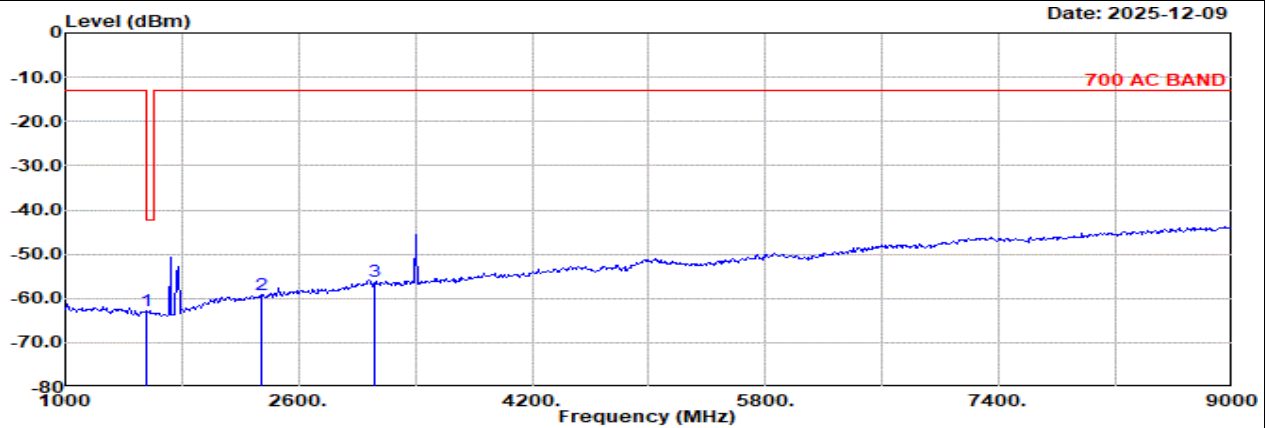


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	1559.00	-62.84	RMS	25.50	-29.70	0.47	-95.23	36.12	-42.15	-20.69 Horizontal
2	2339.00	-59.09	RMS	27.40	-27.41	0.28	-95.23	35.87	-13.00	-46.09 Horizontal
3	3119.00	-56.12	RMS	29.84	-26.51	0.11	-95.23	35.67	-13.00	-43.12 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	1559.00	-62.93	RMS	25.50	-29.70	0.47	-95.23	36.03	-42.15	-20.78 Vertical
2	2339.00	-59.17	RMS	27.40	-27.41	0.28	-95.23	35.79	-13.00	-46.17 Vertical
3	3119.00	-56.26	RMS	29.84	-26.51	0.11	-95.23	35.53	-13.00	-43.26 Vertical

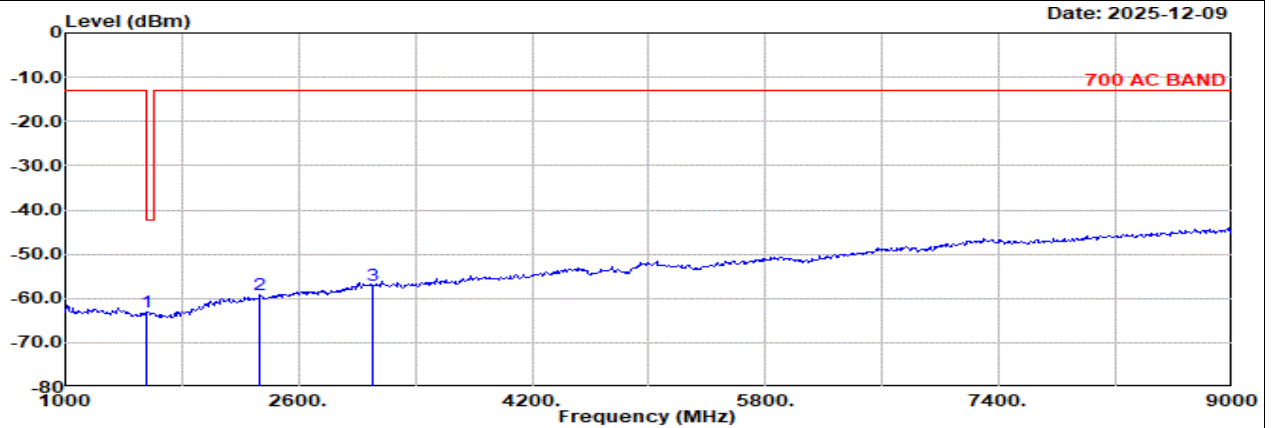


Ant. 1

Part 27F Mode 4

LTE B13 10M Ch23230 1RB0 QPSK

M

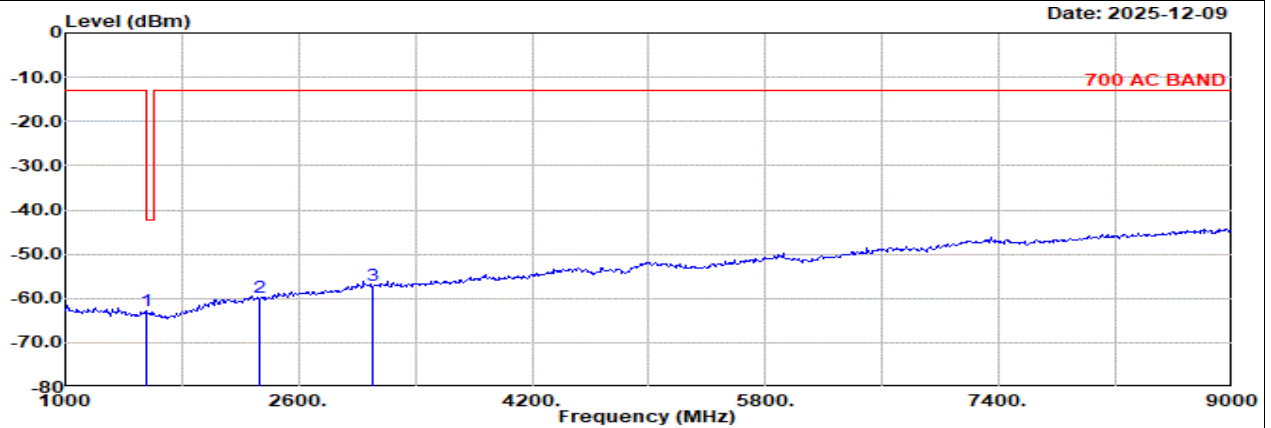


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1						
	MHz	dBm									
1	1555.00	-63.02	RMS	25.50	-29.72	0.47	-95.23	35.95	-13.00	-50.02	Horizontal
2	2333.00	-59.23	RMS	27.40	-27.42	0.29	-95.23	35.73	-13.00	-46.23	Horizontal
3	3110.00	-56.97	RMS	29.82	-26.52	0.11	-95.23	34.85	-13.00	-43.97	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-250702 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1						
	MHz	dBm									
1	1555.00	-62.93	RMS	25.50	-29.72	0.47	-95.23	36.04	-13.00	-49.93	Vertical
2	2333.00	-59.73	RMS	27.40	-27.42	0.29	-95.23	35.23	-13.00	-46.73	Vertical
3	3110.00	-57.04	RMS	29.82	-26.52	0.11	-95.23	34.78	-13.00	-44.04	Vertical

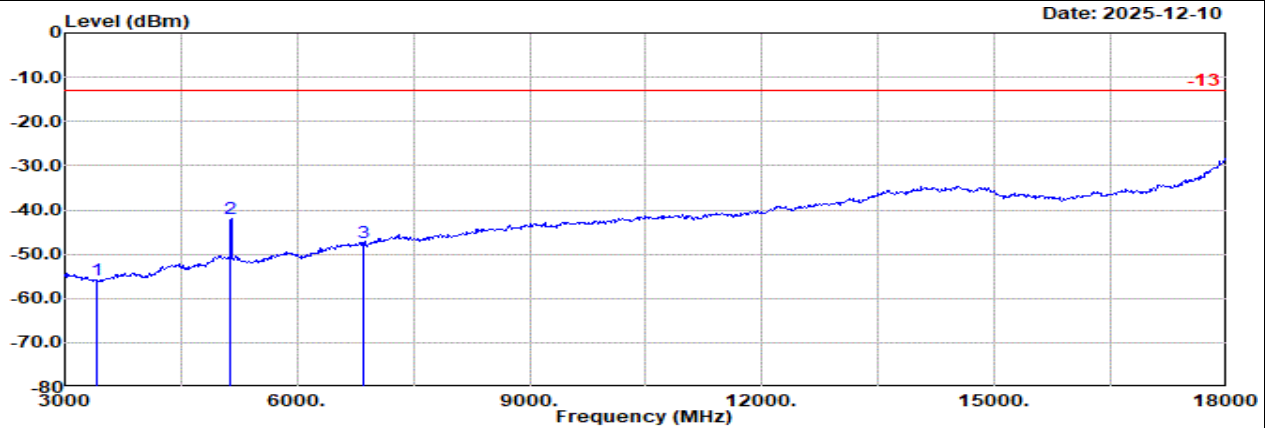


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132022 1RB0 QPSK

L

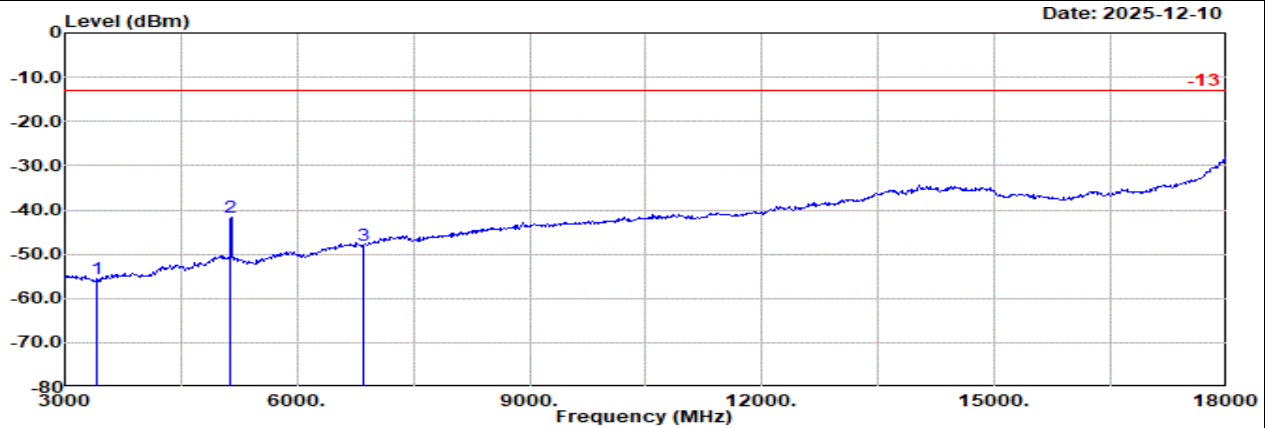


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-55.87	RMS		29.76	-26.04	0.95	-95.23	34.69	-13.00	-42.87	Horizontal
2	5131.00	-41.89	RMS		33.26	-23.85	0.76	-95.23	43.17	-13.00	-28.89	Horizontal
3	6842.00	-47.32	RMS		36.10	-22.50	0.22	-95.23	34.09	-13.00	-34.32	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-55.48	RMS		29.76	-26.04	0.95	-95.23	35.08	-13.00	-42.48	Vertical
2	5131.00	-41.80	RMS		33.26	-23.85	0.76	-95.23	43.26	-13.00	-28.80	Vertical
3	6842.00	-47.89	RMS		36.10	-22.50	0.22	-95.23	33.52	-13.00	-34.89	Vertical

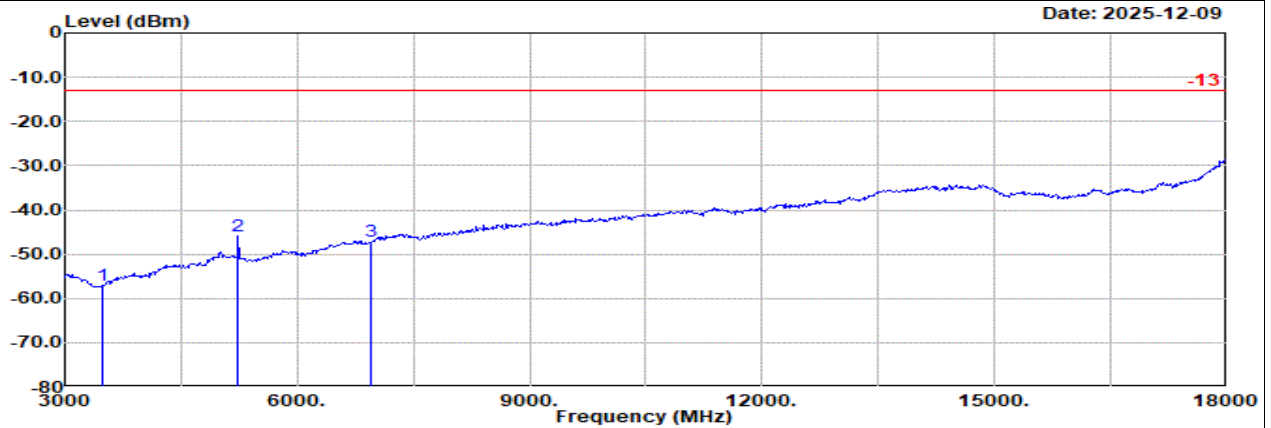


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132322 1RB0 QPSK

M

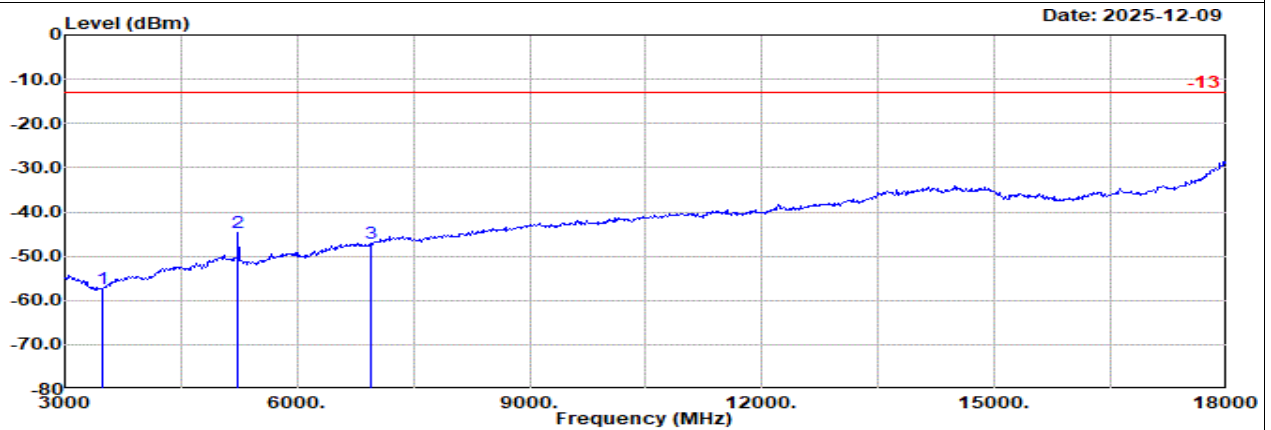


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-57.19	RMS	29.64	-25.94	1.00	-95.23	33.34	-13.00	-44.19	Horizontal
2	5221.00	-45.78	RMS	33.36	-23.76	0.79	-95.23	39.06	-13.00	-32.78	Horizontal
3	6962.00	-46.99	RMS	36.12	-22.41	0.29	-95.23	34.24	-13.00	-33.99	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-57.25	RMS	29.64	-25.94	1.00	-95.23	33.28	-13.00	-44.25	Vertical
2	5221.00	-44.68	RMS	33.36	-23.76	0.79	-95.23	40.16	-13.00	-31.68	Vertical
3	6962.00	-47.19	RMS	36.12	-22.41	0.29	-95.23	34.04	-13.00	-34.19	Vertical

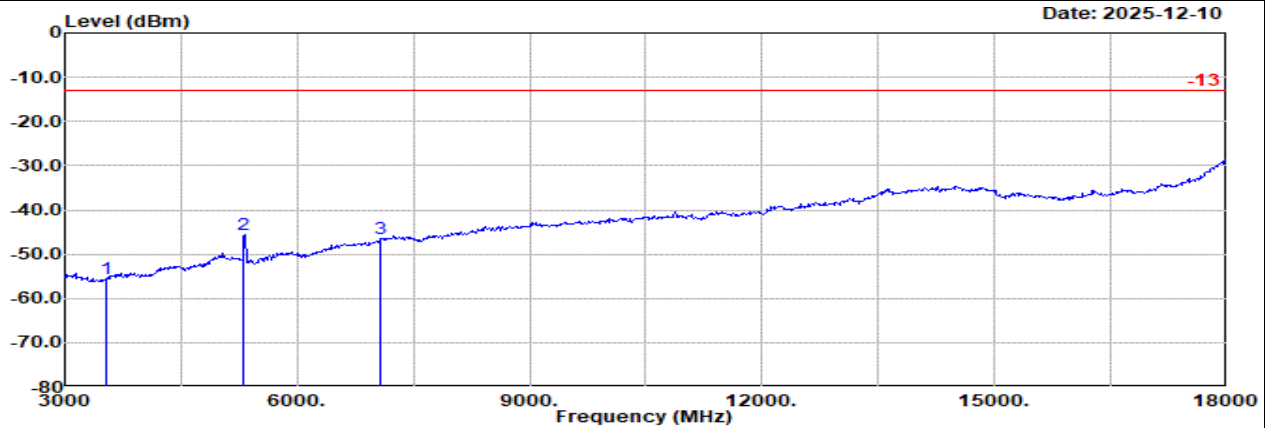


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132622 1RB0 QPSK

H

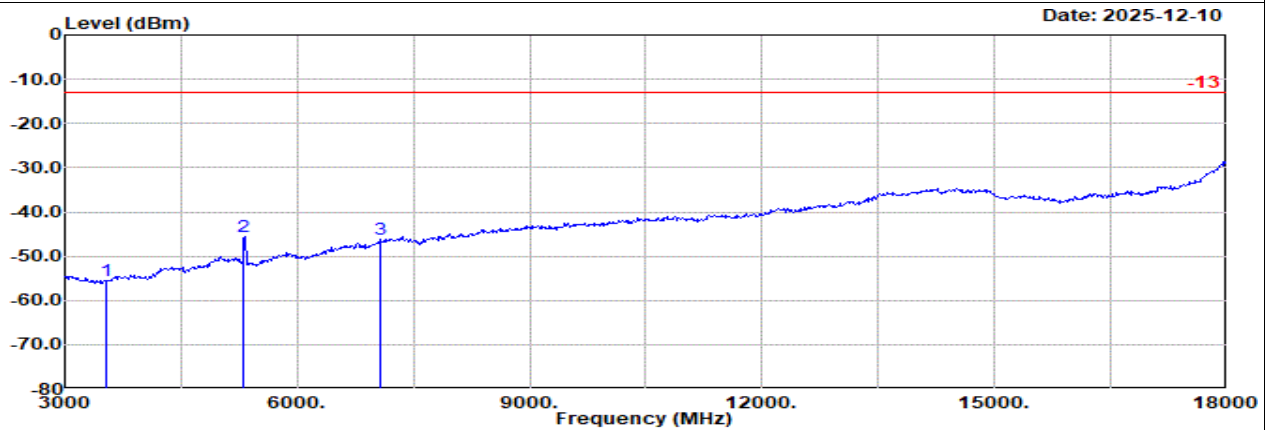


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3541.00	-55.51	RMS		29.68	-25.84	1.05	-95.23	34.83	-13.00	-42.51	Horizontal
2	5311.00	-45.46	RMS		33.10	-23.68	0.62	-95.23	39.73	-13.00	-32.46	Horizontal
3	7082.00	-46.53	RMS		36.53	-22.33	0.24	-95.23	34.26	-13.00	-33.53	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3541.00	-55.42	RMS		29.68	-25.84	1.05	-95.23	34.92	-13.00	-42.42	Vertical
2	5311.00	-45.53	RMS		33.10	-23.68	0.62	-95.23	39.66	-13.00	-32.53	Vertical
3	7082.00	-46.30	RMS		36.53	-22.33	0.24	-95.23	34.49	-13.00	-33.30	Vertical

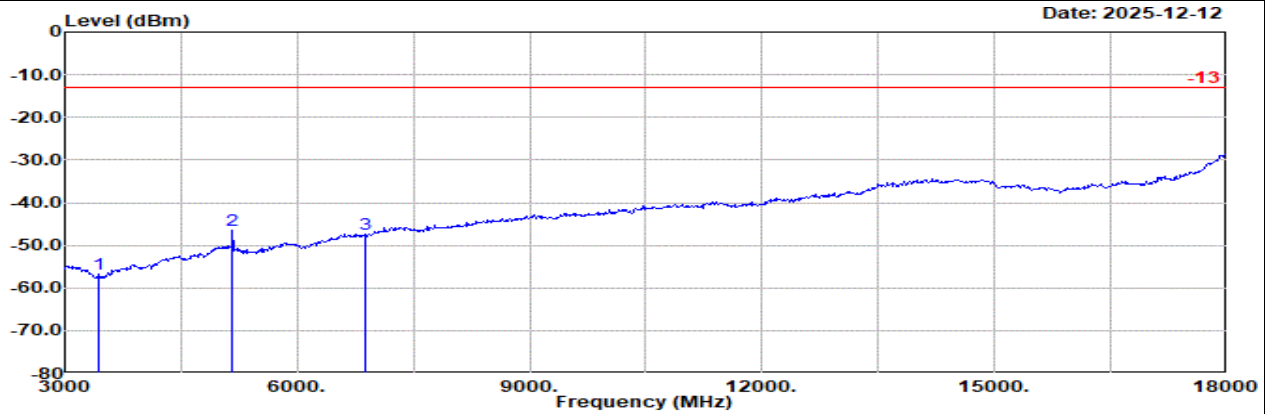


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132022 + Ch132121

L



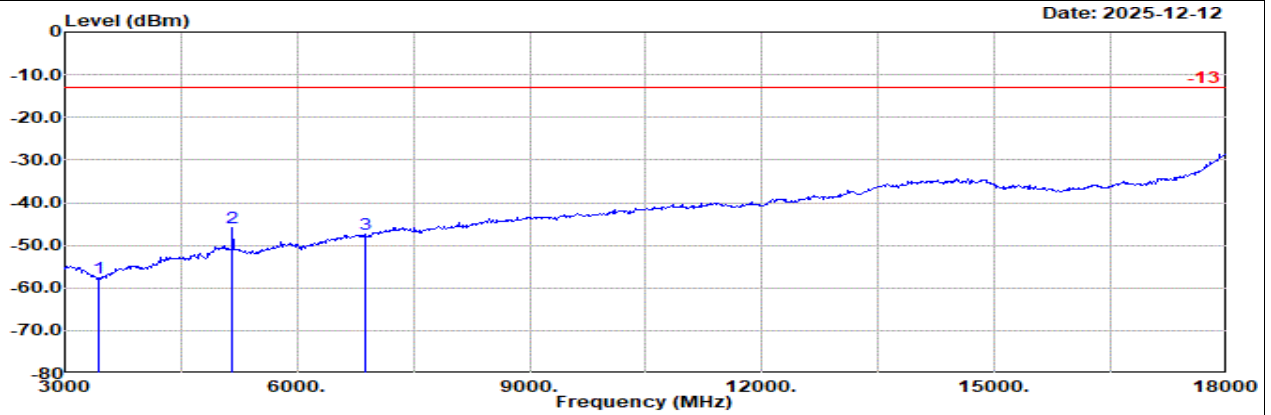
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132022 1RB49 QPSK

: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	3438.00	-56.82	RMS	29.72	-26.01	0.96	-95.23	33.74	-13.00	-43.82	Horizontal		
2	5158.00	-46.58	RMS	33.32	-23.82	0.79	-95.23	38.36	-13.00	-33.58	Horizontal		
3	6877.00	-47.50	RMS	36.05	-22.48	0.24	-95.23	33.92	-13.00	-34.50	Horizontal		



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132022 1RB49 QPSK

: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	3438.00	-57.75	RMS	29.72	-26.01	0.96	-95.23	32.81	-13.00	-44.75	Vertical		
2	5158.00	-45.83	RMS	33.32	-23.82	0.79	-95.23	39.11	-13.00	-32.83	Vertical		
3	6877.00	-47.50	RMS	36.05	-22.48	0.24	-95.23	33.92	-13.00	-34.50	Vertical		

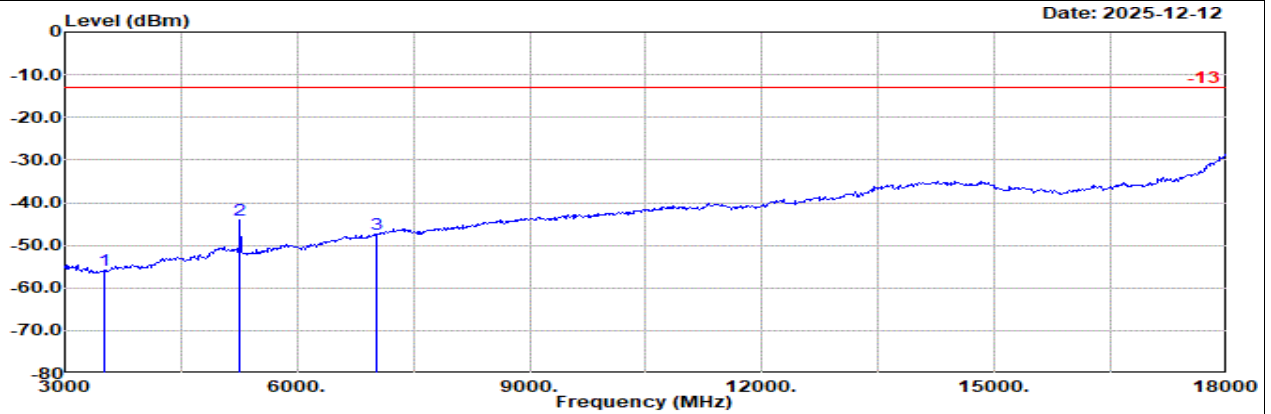


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132373 + Ch132472

M



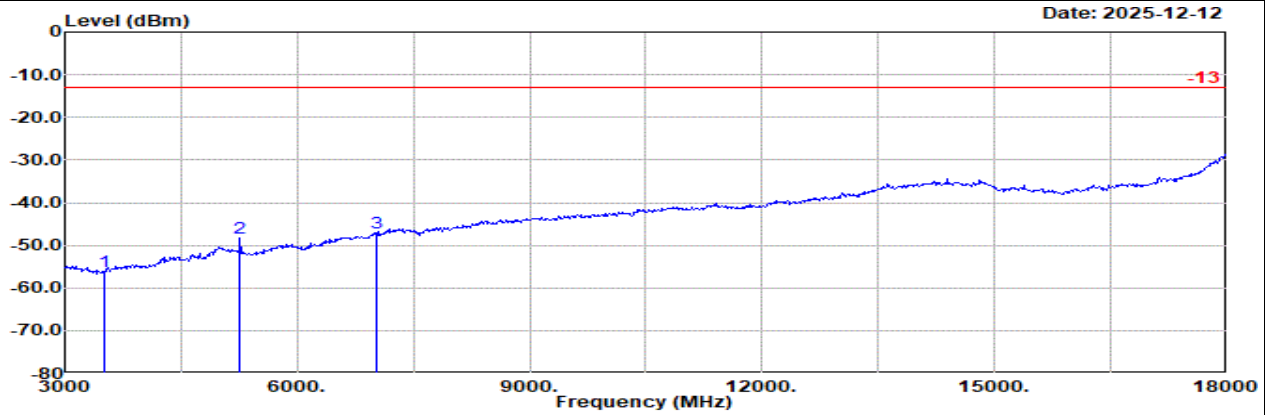
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	1		dB	dB			dBm	dB	
1	3508.00	-55.88	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.60	-13.00	-42.88		Horizontal
2	5263.00	-44.16	RMS	33.25	-23.72	0.71	-95.23	-95.23	40.83	-13.00	-31.16		Horizontal
3	7017.00	-47.48	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.56	-13.00	-34.48		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	1		dB	dB			dBm	dB	
1	3508.00	-56.09	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.39	-13.00	-43.09		Vertical
2	5263.00	-48.37	RMS	33.25	-23.72	0.71	-95.23	-95.23	36.62	-13.00	-35.37		Vertical
3	7017.00	-47.20	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.84	-13.00	-34.20		Vertical

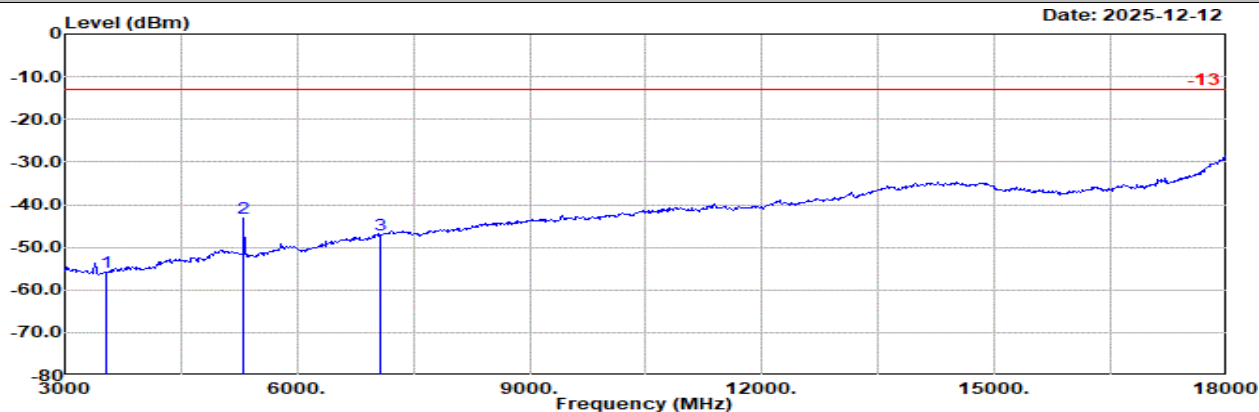


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132523 + Ch132622

H



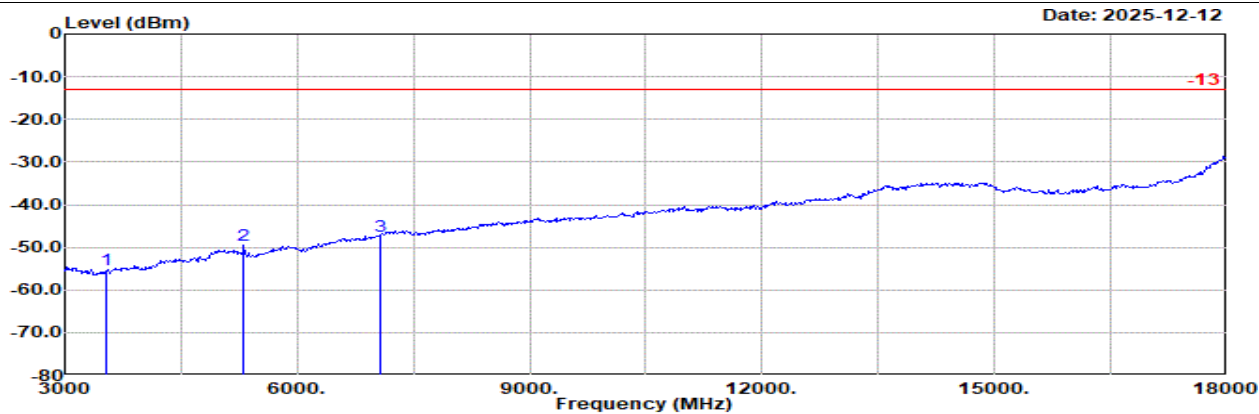
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132523 1RB49 QPSK

: LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3538.00	-55.79	RMS	29.68	-25.84	1.05	-95.23	34.55	-13.00	-42.79	Horizontal
2	5308.00	-43.20	RMS	33.10	-23.69	0.62	-95.23	42.00	-13.00	-30.20	Horizontal
3	7077.00	-46.96	RMS	36.51	-22.34	0.24	-95.23	33.86	-13.00	-33.96	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132523 1RB49 QPSK

: LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3538.00	-55.14	RMS	29.68	-25.84	1.05	-95.23	35.20	-13.00	-42.14	Vertical
2	5308.00	-49.48	RMS	33.10	-23.69	0.62	-95.23	35.72	-13.00	-36.48	Vertical
3	7077.00	-47.37	RMS	36.51	-22.34	0.24	-95.23	33.45	-13.00	-34.37	Vertical

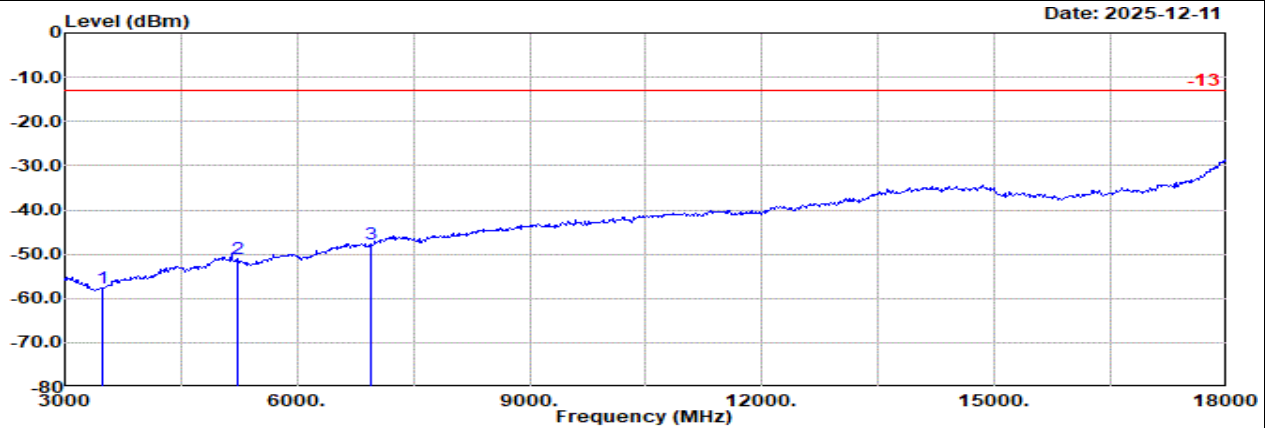


Ant. 0

Part 27L Mode 2

LTE B66 10M Ch132322 1RB0 QPSK

M

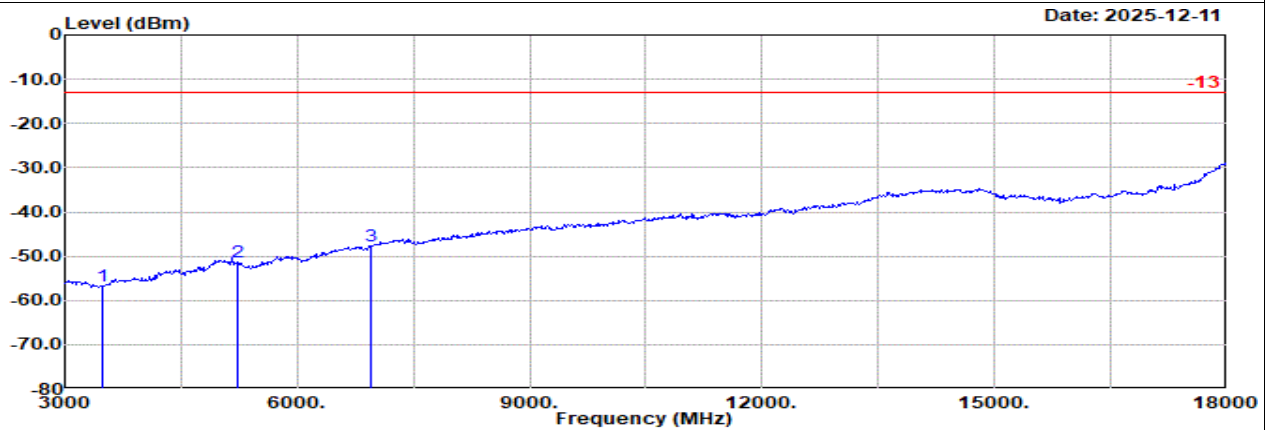


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-57.68	RMS	29.64	-25.94	1.00	-95.23	32.85	-13.00	-44.68	Horizontal
2	5221.00	-50.93	RMS	33.36	-23.76	0.79	-95.23	33.91	-13.00	-37.93	Horizontal
3	6962.00	-47.77	RMS	36.12	-22.41	0.29	-95.23	33.46	-13.00	-34.77	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-56.74	RMS	29.64	-25.94	1.00	-95.23	33.79	-13.00	-43.74	Vertical
2	5221.00	-51.27	RMS	33.36	-23.76	0.79	-95.23	33.57	-13.00	-38.27	Vertical
3	6962.00	-47.69	RMS	36.12	-22.41	0.29	-95.23	33.54	-13.00	-34.69	Vertical

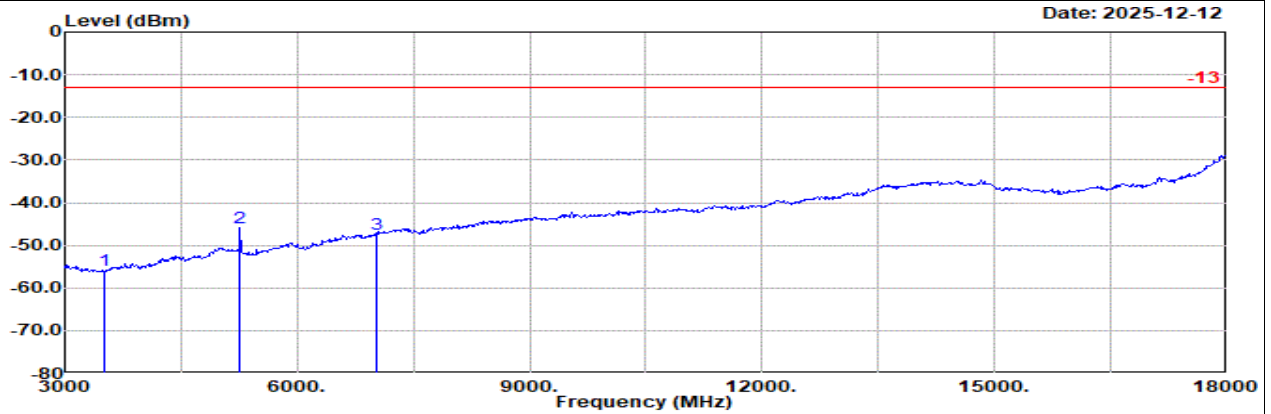


Ant. 0

Part 27L Mode 6

LTE CA 66B Ch132373 + Ch132472

M



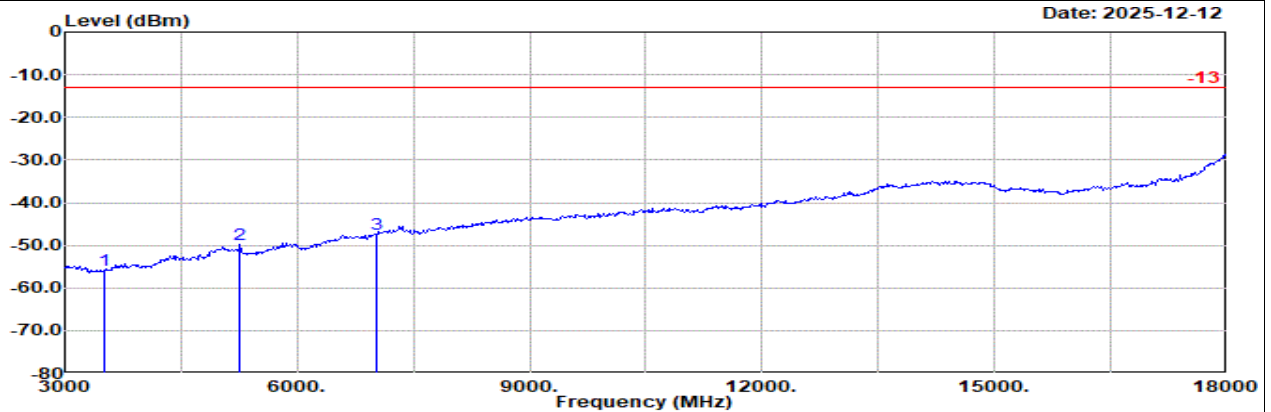
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
1	3508.00	-55.75	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.73	-13.00	-42.75	Horizontal	
2	5263.00	-45.89	RMS	33.25	-23.72	0.71	-95.23	-95.23	39.10	-13.00	-32.89	Horizontal	
3	7017.00	-47.25	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.79	-13.00	-34.25	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
1	3508.00	-55.81	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.67	-13.00	-42.81	Vertical	
2	5263.00	-49.71	RMS	33.25	-23.72	0.71	-95.23	-95.23	35.28	-13.00	-36.71	Vertical	
3	7017.00	-47.54	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.50	-13.00	-34.54	Vertical	

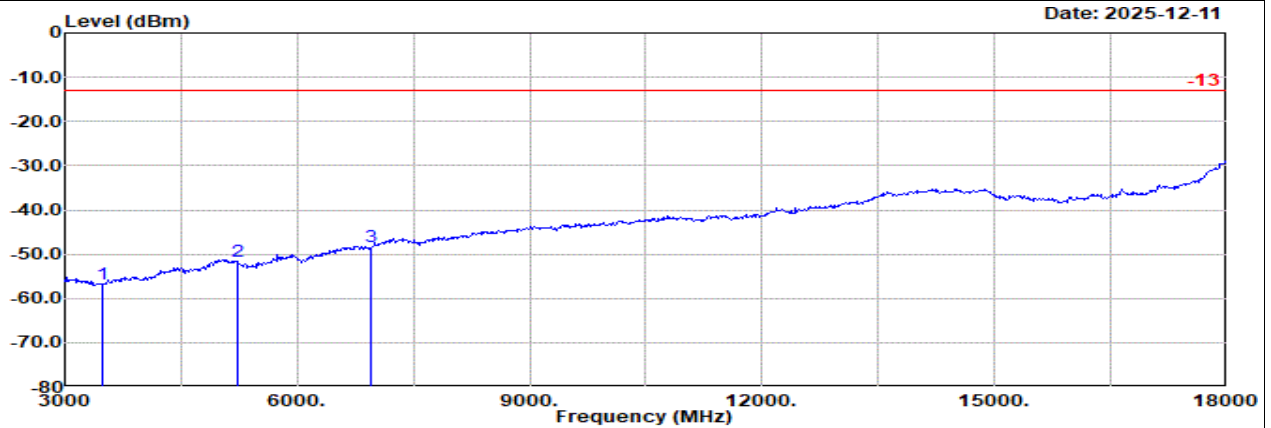


Ant. 1

Part 27L Mode 3

LTE B66 10M Ch132322 1RB0 QPSK

M

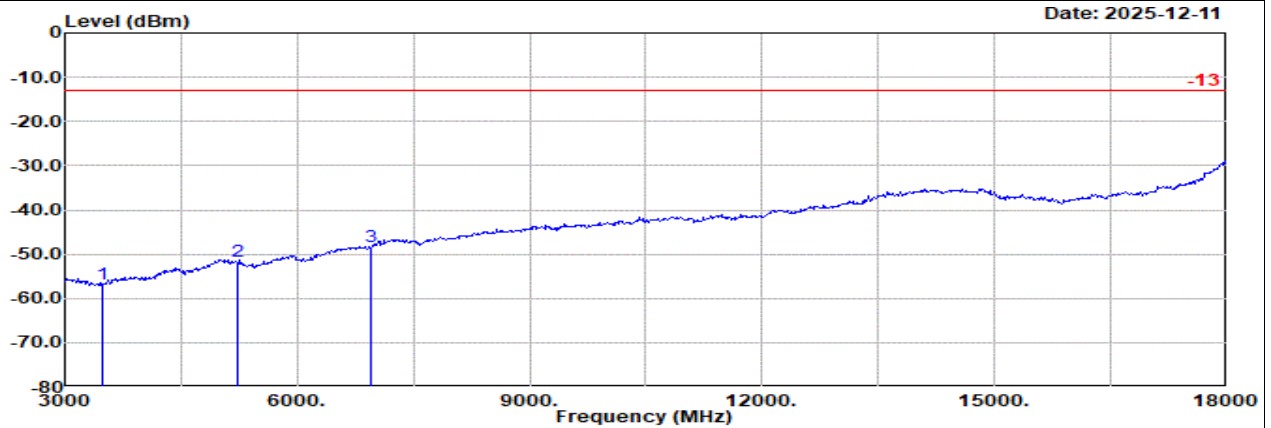


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol	
	MHz	dBm		Factor	1	dB		dB	g			dBm
1	3481.00	-56.71	RMS		29.64	-25.94	1.00	-95.23	33.82	-13.00	-43.71	Horizontal
2	5221.00	-51.52	RMS		33.36	-23.76	0.79	-95.23	33.32	-13.00	-38.52	Horizontal
3	6962.00	-48.25	RMS		36.12	-22.41	0.29	-95.23	32.98	-13.00	-35.25	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-56.88	RMS	29.64	-25.94	1.00	-95.23	33.65	-13.00	-43.88	Vertical
2	5221.00	-51.67	RMS	33.36	-23.76	0.79	-95.23	33.17	-13.00	-38.67	Vertical
3	6962.00	-48.35	RMS	36.12	-22.41	0.29	-95.23	32.88	-13.00	-35.35	Vertical

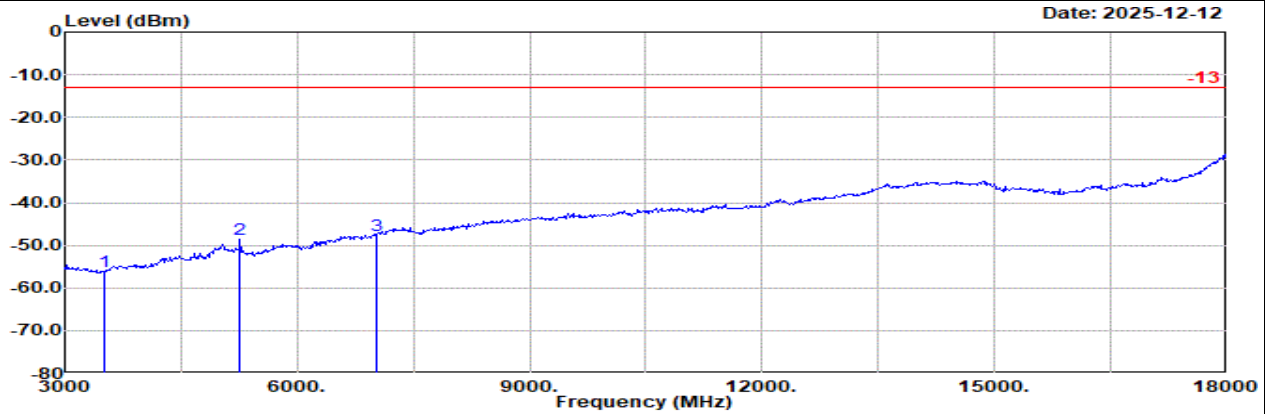


Ant. 1

Part 27L Mode 7

LTE CA 66B Ch132373 + Ch132472

M



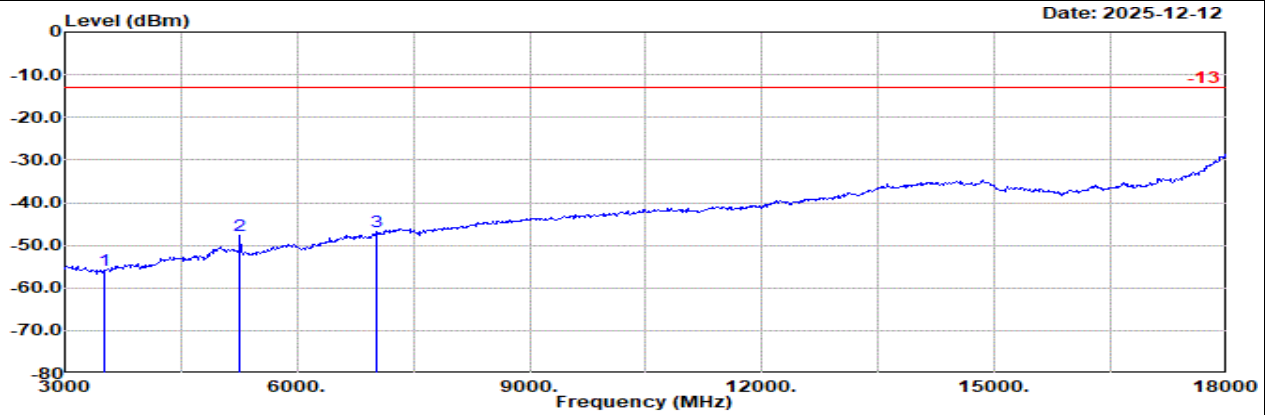
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	3508.00	-56.06	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.42	-13.00	-43.06	Horizontal
2	5263.00	-48.62	RMS	33.25	-23.72	0.71	-95.23	-95.23	36.37	-13.00	-35.62	Horizontal
3	7017.00	-47.58	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.46	-13.00	-34.58	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	3508.00	-55.85	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.63	-13.00	-42.85	Vertical
2	5263.00	-47.61	RMS	33.25	-23.72	0.71	-95.23	-95.23	37.38	-13.00	-34.61	Vertical
3	7017.00	-46.91	RMS	36.27	-22.37	0.29	-95.23	-95.23	34.13	-13.00	-33.91	Vertical

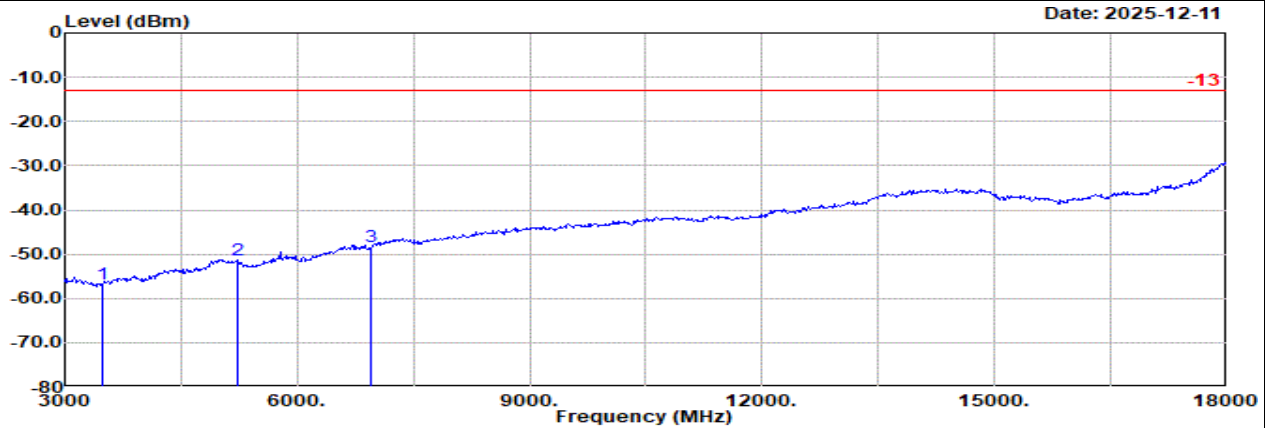


Ant. 5

Part 27L Mode 4

LTE B66 10M Ch132322 1RB0 QPSK

M

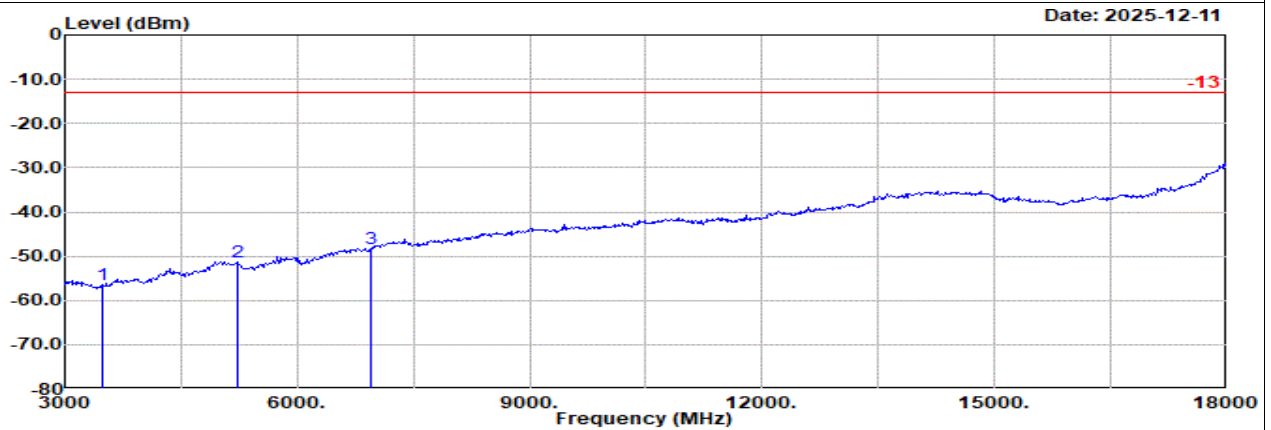


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-56.80	RMS	29.64	-25.94	1.00	-95.23	33.73	-13.00	-43.80	Horizontal
2	5221.00	-51.36	RMS	33.36	-23.76	0.79	-95.23	33.48	-13.00	-38.36	Horizontal
3	6962.00	-48.19	RMS	36.12	-22.41	0.29	-95.23	33.04	-13.00	-35.19	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-56.57	RMS	29.64	-25.94	1.00	-95.23	33.96	-13.00	-43.57	Vertical
2	5221.00	-51.34	RMS	33.36	-23.76	0.79	-95.23	33.50	-13.00	-38.34	Vertical
3	6962.00	-48.28	RMS	36.12	-22.41	0.29	-95.23	32.95	-13.00	-35.28	Vertical

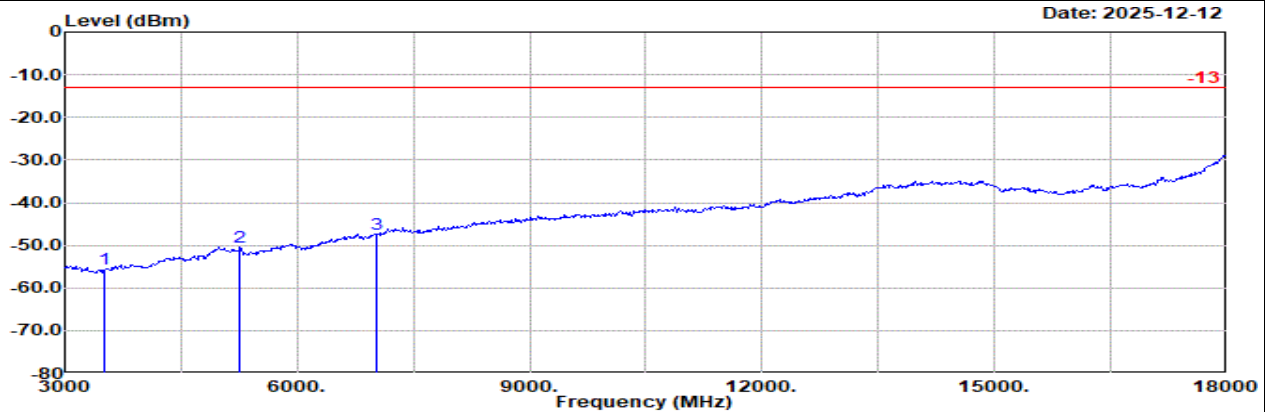


Ant. 5

Part 27L Mode 8

LTE CA 66B Ch132373 + Ch132472

M



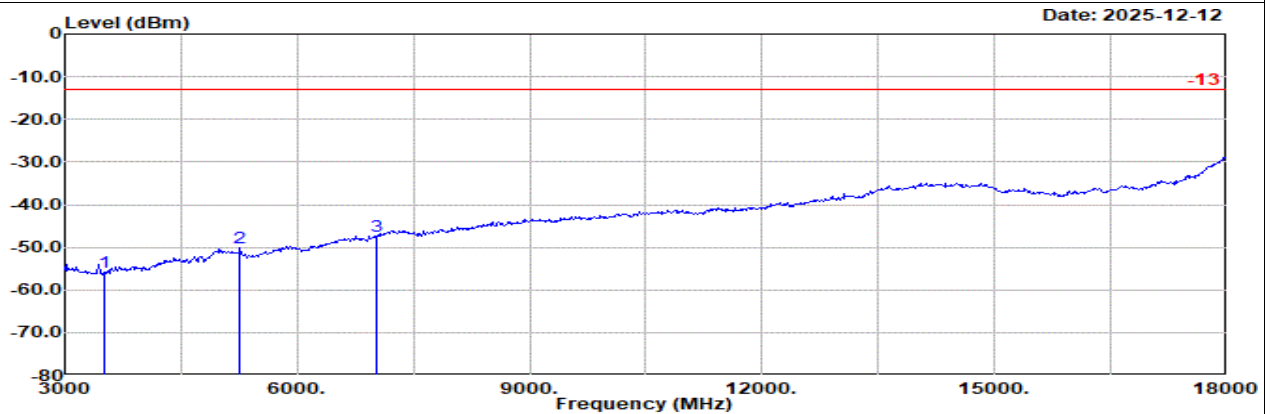
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	3508.00	-55.45	RMS	29.62	-25.89	1.02	-95.23	-95.23	35.03	-13.00	-42.45	Horizontal
2	5263.00	-50.36	RMS	33.25	-23.72	0.71	-95.23	-95.23	34.63	-13.00	-37.36	Horizontal
3	7017.00	-47.39	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.65	-13.00	-34.39	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	3508.00	-55.75	RMS	29.62	-25.89	1.02	-95.23	-95.23	34.73	-13.00	-42.75	Vertical
2	5263.00	-50.25	RMS	33.25	-23.72	0.71	-95.23	-95.23	34.74	-13.00	-37.25	Vertical
3	7017.00	-47.52	RMS	36.27	-22.37	0.29	-95.23	-95.23	33.52	-13.00	-34.52	Vertical

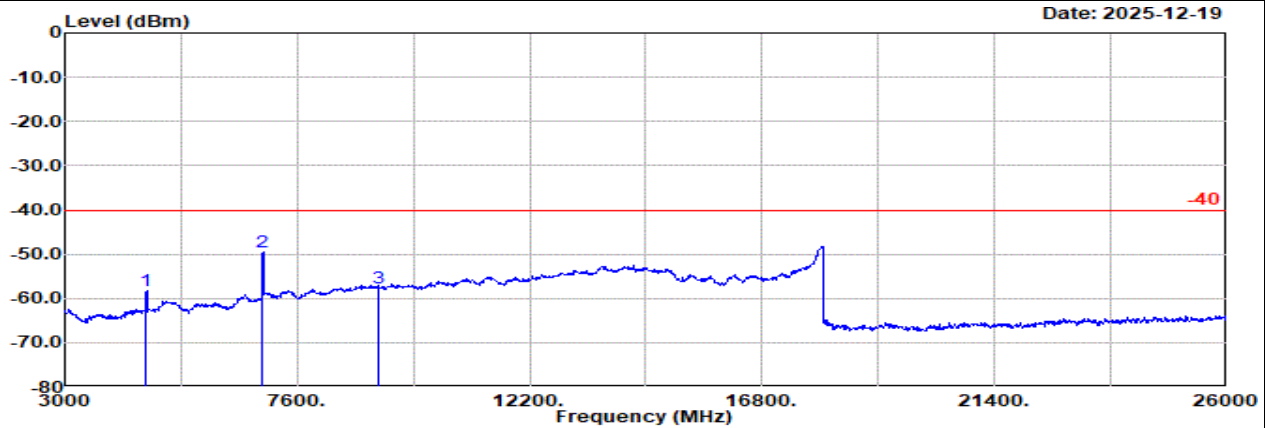


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27685 1RB0 QPSK

L

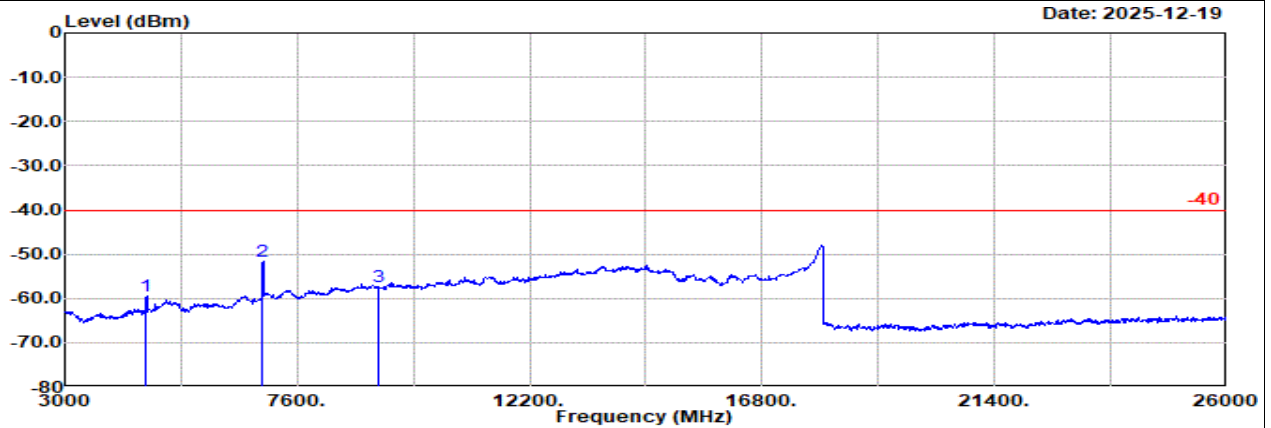


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Horizontal

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4611.00	-58.13	RMS	31.84	-56.80	0.60	-95.23	61.46	-40.00	-18.13	Horizontal	
2	6916.00	-49.63	RMS	36.03	-53.42	0.26	-95.23	62.73	-40.00	-9.63	Horizontal	
3	9221.00	-57.63	RMS	38.10	-53.00	0.22	-95.23	52.28	-40.00	-17.63	Horizontal	



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Vertical

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4611.00	-59.38	RMS	31.84	-56.80	0.60	-95.23	60.21	-40.00	-19.38	Vertical	
2	6916.00	-51.70	RMS	36.03	-53.42	0.26	-95.23	60.66	-40.00	-11.70	Vertical	
3	9221.00	-57.46	RMS	38.10	-53.00	0.22	-95.23	52.45	-40.00	-17.46	Vertical	

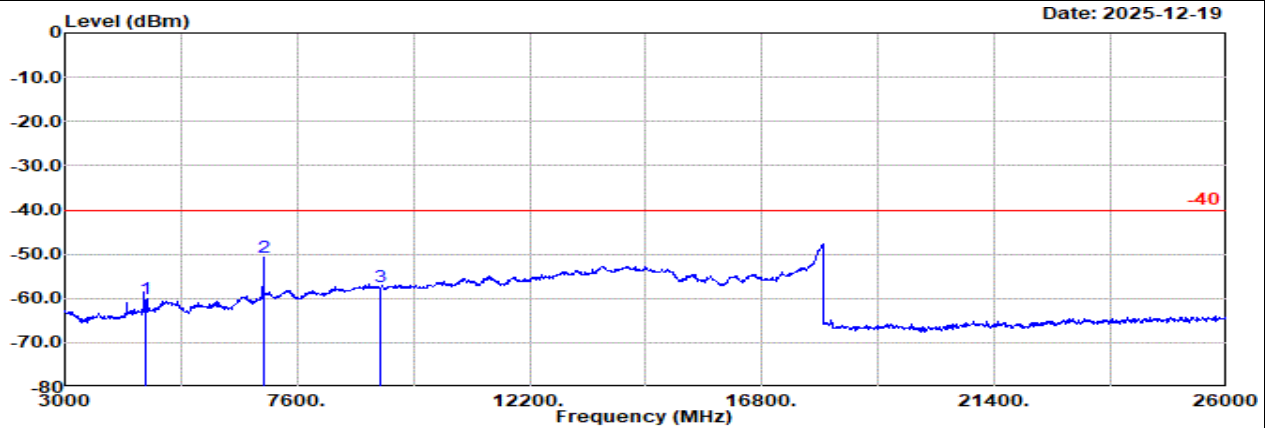


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27710 1RB0 QPSK

M

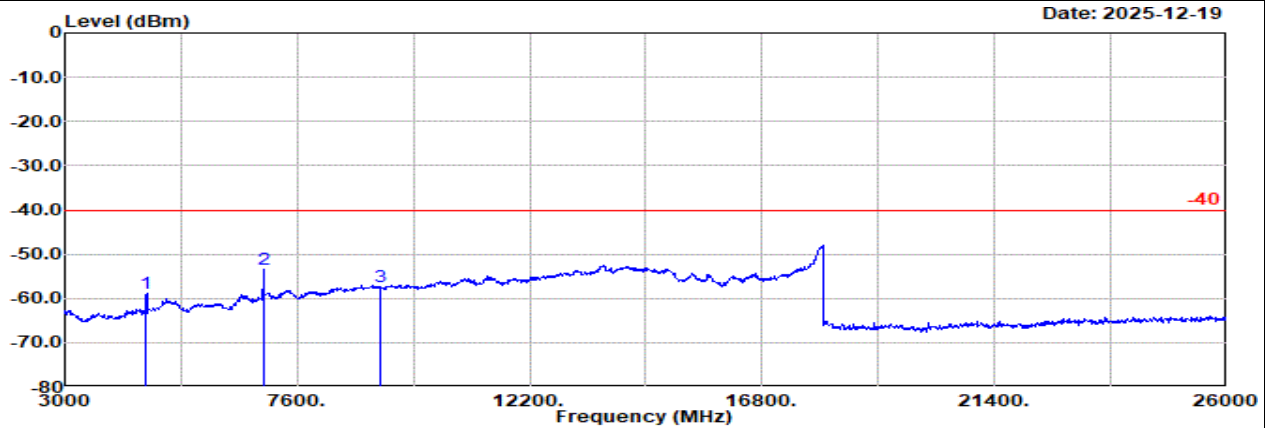


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Horizontal

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4616.00	-60.03	RMS	31.88	-56.75	0.59	-95.23	59.48	-40.00	-20.03	Horizontal	
2	6924.00	-50.63	RMS	36.06	-53.42	0.27	-95.23	61.69	-40.00	-10.63	Horizontal	
3	9231.00	-57.29	RMS	38.10	-53.00	0.22	-95.23	52.62	-40.00	-17.29	Horizontal	



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Vertical

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4616.00	-58.93	RMS	31.88	-56.75	0.59	-95.23	60.58	-40.00	-18.93	Vertical	
2	6924.00	-53.51	RMS	36.06	-53.42	0.27	-95.23	58.81	-40.00	-13.51	Vertical	
3	9231.00	-57.29	RMS	38.10	-53.00	0.20	-95.23	52.64	-40.00	-17.29	Vertical	

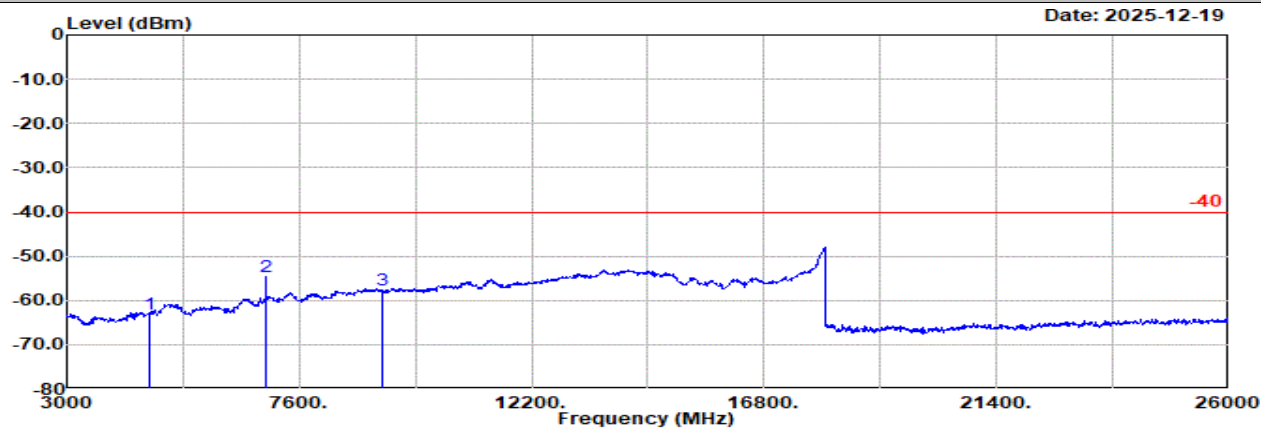


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27735 1RB0 QPSK

H

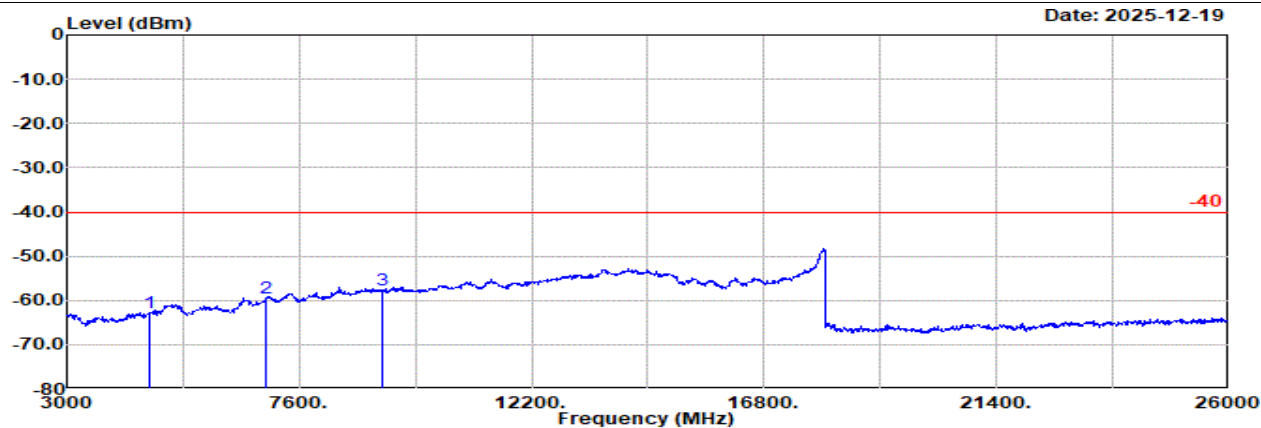


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Horizontal

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4621.00	-63.14	RMS	31.88	-56.75	0.59	-95.23	56.37	-40.00	-23.14	Horizontal	
2	6931.00	-54.73	RMS	36.06	-53.42	0.27	-95.23	57.59	-40.00	-14.73	Horizontal	
3	9241.00	-57.65	RMS	38.10	-53.00	0.20	-95.23	52.28	-40.00	-17.65	Horizontal	



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Vertical

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4621.00	-62.93	RMS	31.88	-56.75	0.59	-95.23	56.58	-40.00	-22.93	Vertical	
2	6931.00	-59.38	RMS	36.06	-53.42	0.27	-95.23	52.94	-40.00	-19.38	Vertical	
3	9241.00	-57.64	RMS	38.10	-53.00	0.20	-95.23	52.29	-40.00	-17.64	Vertical	

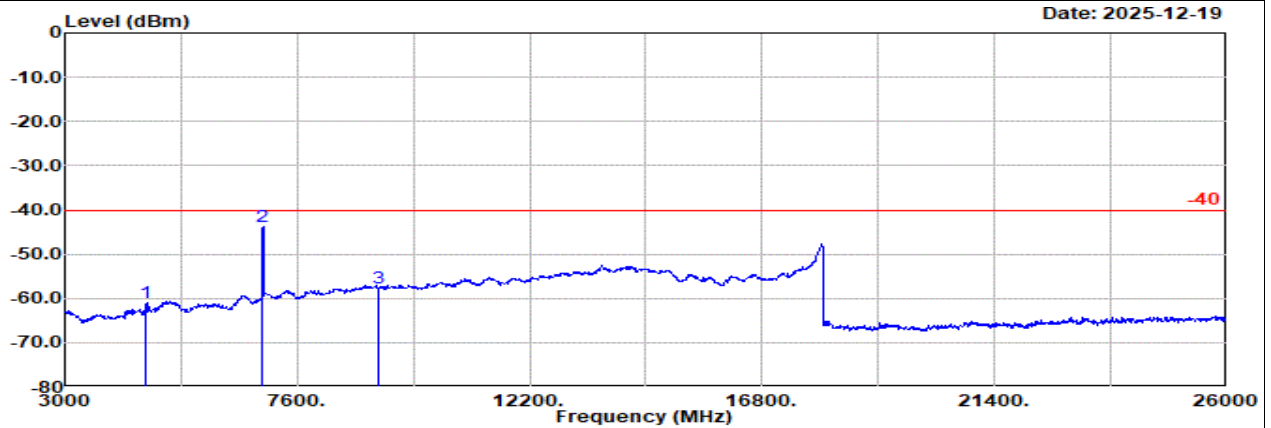


Ant. 2

Part 27D Mode 2

LTE B30 10M Ch27710 1RB0 QPSK

M

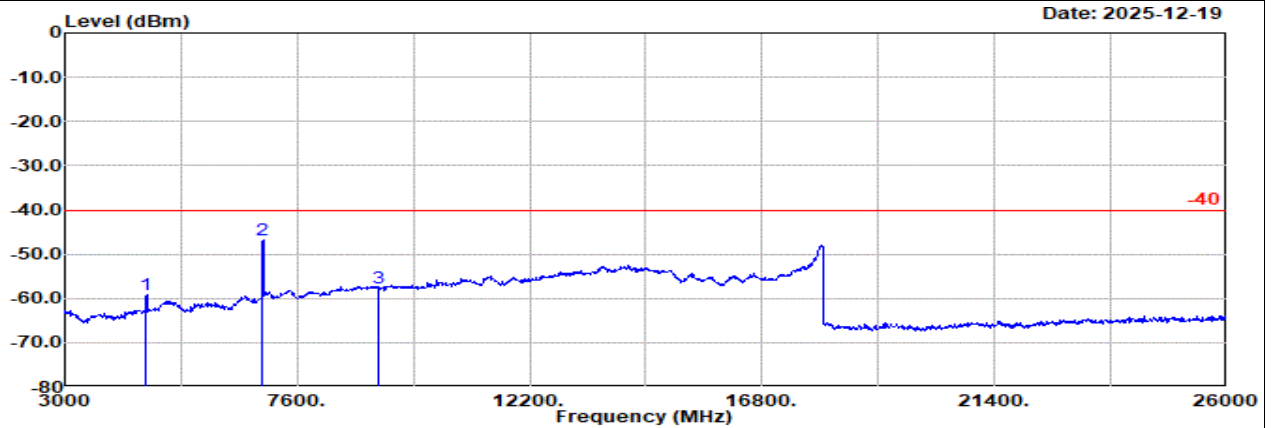


Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Horizontal

: LTE Band 30 BW10M CH27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4611.00	-61.04	RMS	31.84	-56.80	0.60	-95.23	58.55	-40.00	-21.04	Horizontal	
2	6917.00	-43.91	RMS	36.03	-53.42	0.26	-95.23	68.45	-40.00	-3.91	Horizontal	
3	9222.00	-57.57	RMS	38.10	-53.00	0.22	-95.23	52.34	-40.00	-17.57	Horizontal	



Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Vertical

: LTE Band 30 BW10M CH27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4611.00	-59.30	RMS	31.84	-56.80	0.60	-95.23	60.29	-40.00	-19.30	Vertical	
2	6917.00	-46.89	RMS	36.03	-53.42	0.26	-95.23	65.47	-40.00	-6.89	Vertical	
3	9222.00	-57.74	RMS	38.10	-53.00	0.22	-95.23	52.17	-40.00	-17.74	Vertical	

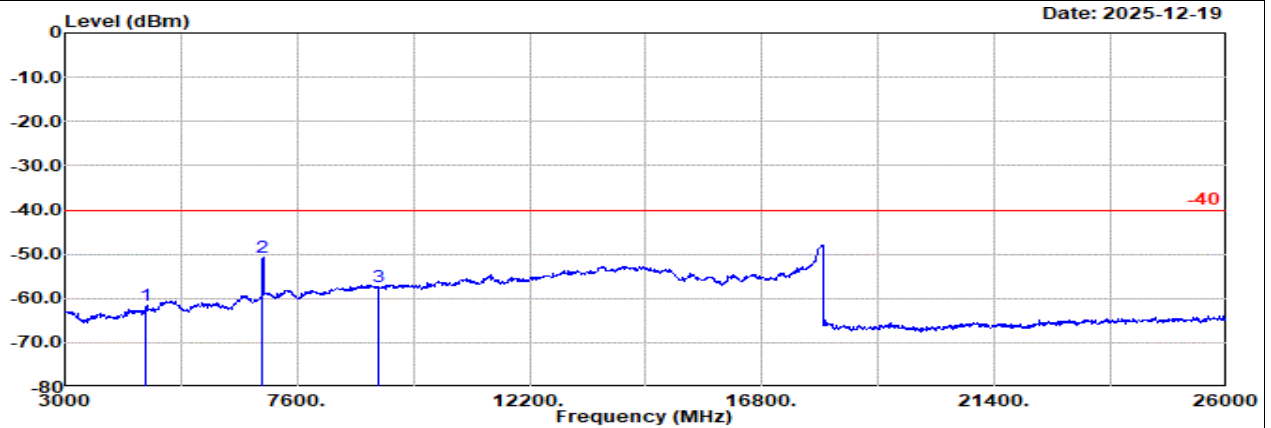


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Part 27D Mode 3

LTE B30 5M Ch27685 1RB0 QPSK

L

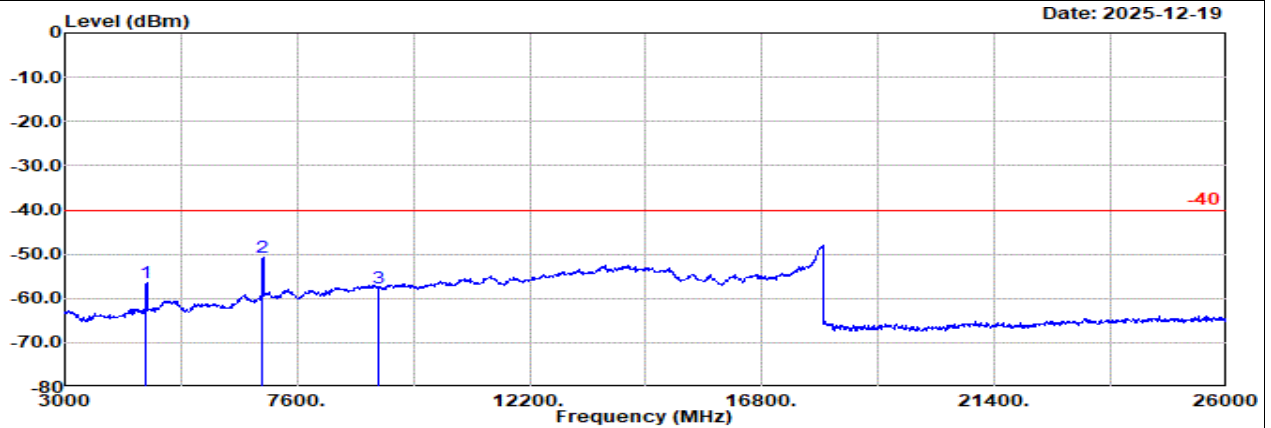


Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Horizontal

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4611.00	-61.49	RMS	31.84	-56.80	0.60	-95.23	58.10	-40.00	-21.49	Horizontal	
2	6916.00	-50.69	RMS	36.03	-53.42	0.26	-95.23	61.67	-40.00	-10.69	Horizontal	
3	9221.00	-57.51	RMS	38.10	-53.00	0.22	-95.23	52.40	-40.00	-17.51	Horizontal	



Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Vertical

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4611.00	-56.55	RMS	31.84	-56.80	0.60	-95.23	63.04	-40.00	-16.55	Vertical	
2	6916.00	-50.73	RMS	36.03	-53.42	0.26	-95.23	61.63	-40.00	-10.73	Vertical	
3	9221.00	-57.58	RMS	38.10	-53.00	0.22	-95.23	52.33	-40.00	-17.58	Vertical	

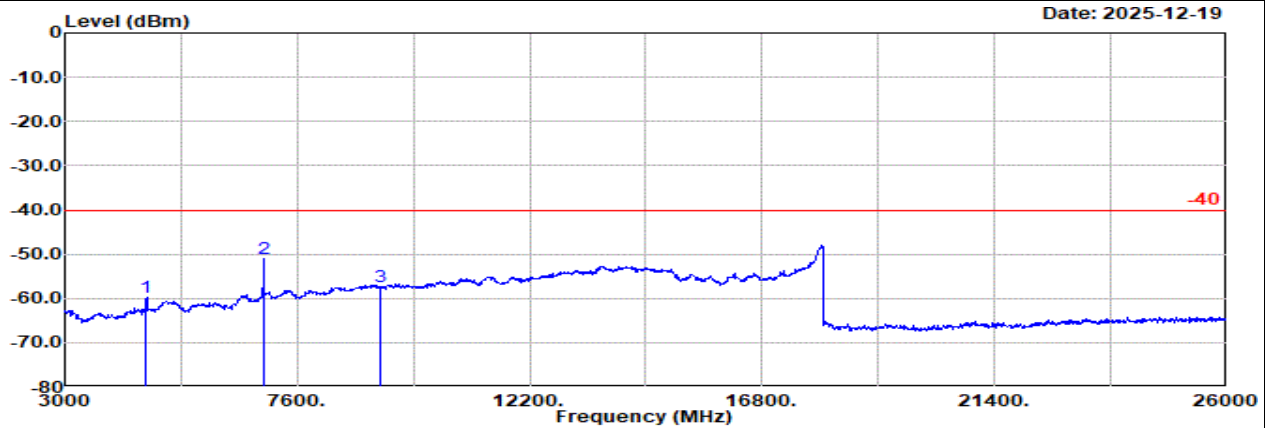


Ant. 0

Part 27D Mode 3

LTE B30 5M Ch27710 1RB0 QPSK

M

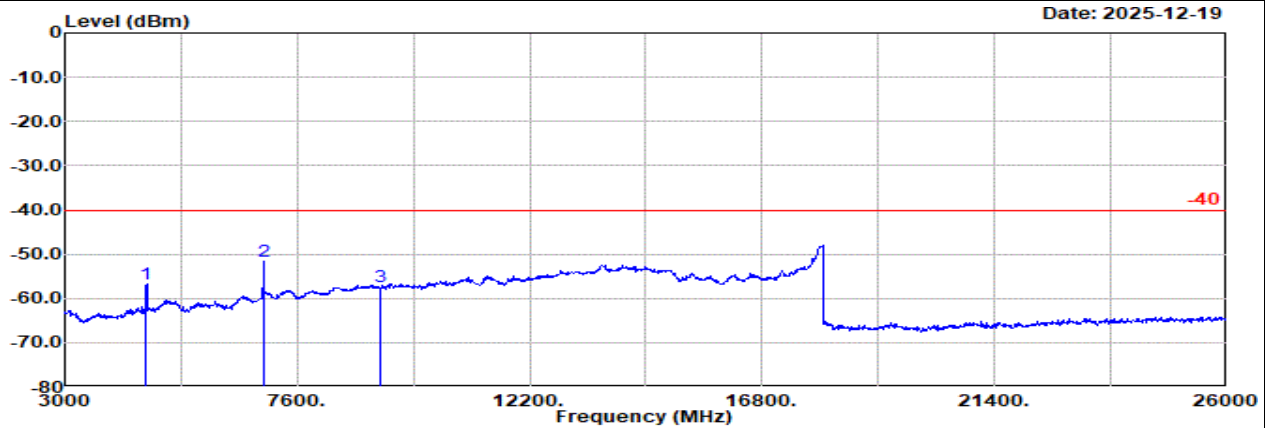


Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Horizontal

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g	dBm		
1	4616.00	-59.92	RMS	31.86	-56.77	0.60	-95.23	59.62	-40.00	-19.92	Horizontal
2	6924.00	-50.89	RMS	36.05	-53.42	0.27	-95.23	61.44	-40.00	-10.89	Horizontal
3	9231.00	-57.46	RMS	38.10	-53.00	0.21	-95.23	52.46	-40.00	-17.46	Horizontal



Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Vertical

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4616.00	-56.77	RMS	31.86	-56.77	0.60	-95.23	62.77	-40.00	-16.77	Vertical
2	6924.00	-51.72	RMS	36.05	-53.42	0.27	-95.23	60.61	-40.00	-11.72	Vertical
3	9231.00	-57.49	RMS	38.10	-53.00	0.21	-95.23	52.43	-40.00	-17.49	Vertical

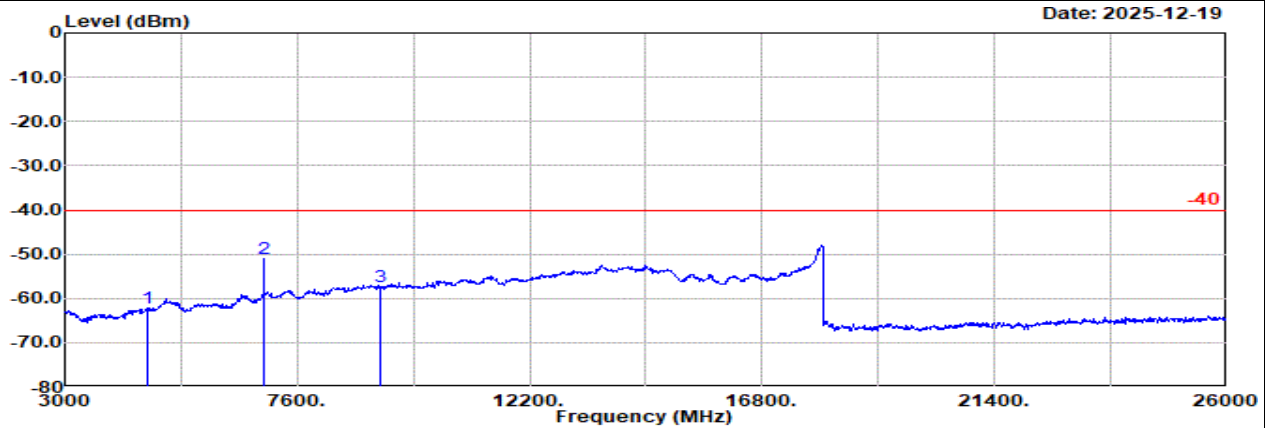


Ant. 0

Part 27D Mode 3

LTE B30 5M Ch27735 1RB0 QPSK

H

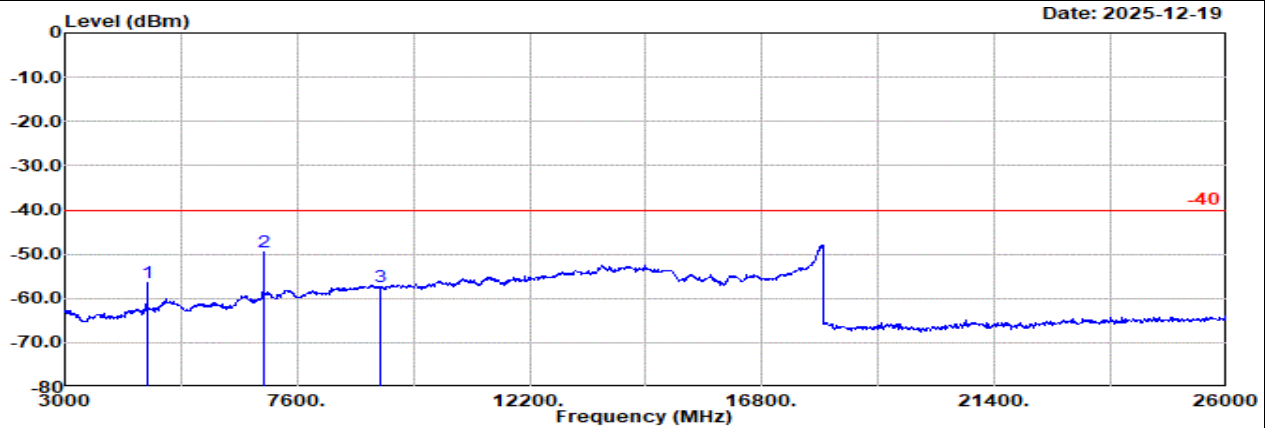


Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Horizontal

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	4621.00	-62.08	RMS	31.88	-56.75	0.59	-95.23	57.43	-40.00	-22.08	Horizontal		
2	6931.00	-50.94	RMS	36.06	-53.42	0.27	-95.23	61.38	-40.00	-10.94	Horizontal		
3	9241.00	-57.28	RMS	38.10	-53.00	0.20	-95.23	52.65	-40.00	-17.28	Horizontal		



Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Vertical

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	4621.00	-56.52	RMS	31.88	-56.75	0.59	-95.23	62.99	-40.00	-16.52	Vertical		
2	6931.00	-49.48	RMS	36.06	-53.42	0.27	-95.23	62.84	-40.00	-9.48	Vertical		
3	9241.00	-57.43	RMS	38.10	-53.00	0.20	-95.23	52.50	-40.00	-17.43	Vertical		

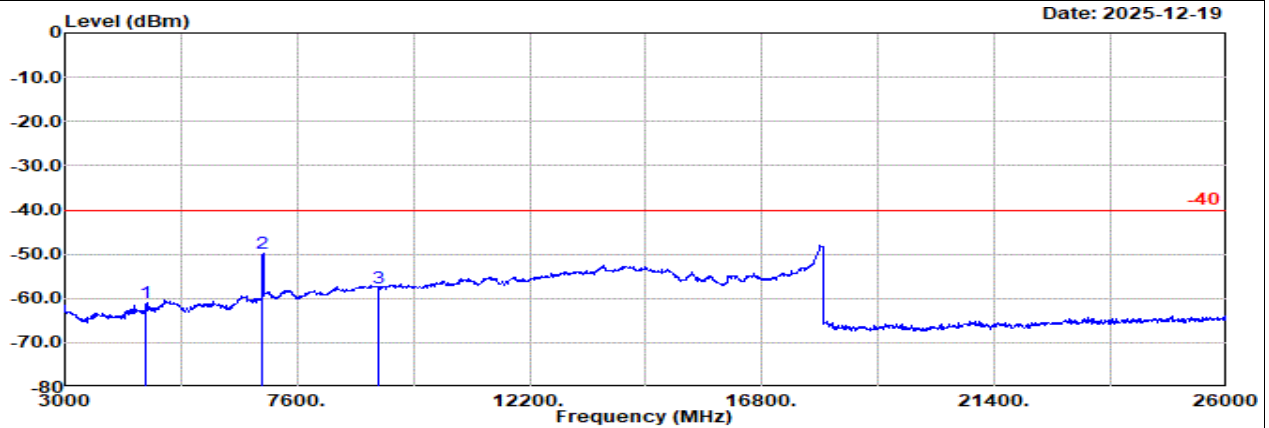


Ant. 0

Part 27D Mode 4

LTE B30 10M Ch27710 1RB0 QPSK

M

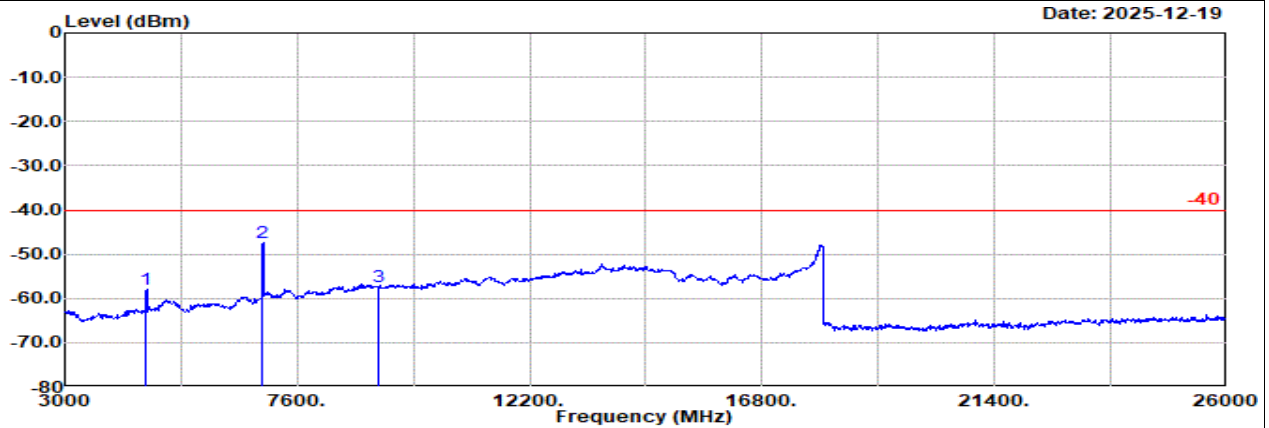


Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Horizontal

: LTE Band 30 BW10M CH27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4611.00	-61.02	RMS	31.84	-56.80	0.60	-95.23	58.57	-40.00	-21.02	Horizontal	
2	6917.00	-49.72	RMS	36.03	-53.42	0.26	-95.23	62.64	-40.00	-9.72	Horizontal	
3	9222.00	-57.59	RMS	38.10	-53.00	0.22	-95.23	52.32	-40.00	-17.59	Horizontal	



Site : 03CH12-HY

Condition: -40 1m SHF_00994_250109 Vertical

: LTE Band 30 BW10M CH27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4611.00	-58.08	RMS	31.84	-56.80	0.60	-95.23	61.51	-40.00	-18.08	Vertical	
2	6917.00	-47.25	RMS	36.03	-53.42	0.26	-95.23	65.11	-40.00	-7.25	Vertical	
3	9222.00	-57.21	RMS	38.10	-53.00	0.22	-95.23	52.70	-40.00	-17.21	Vertical	

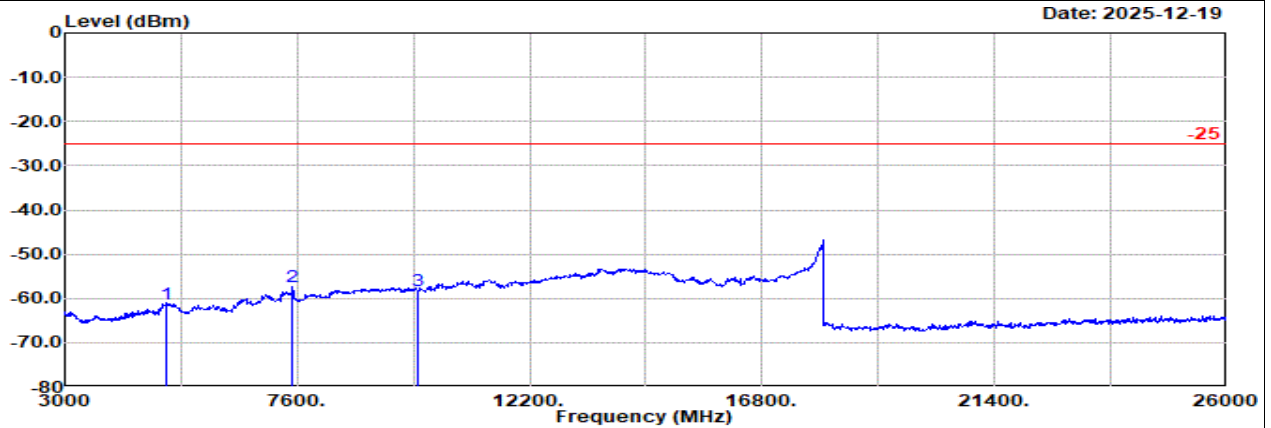


Ant. 2

Part 27M Mode 1

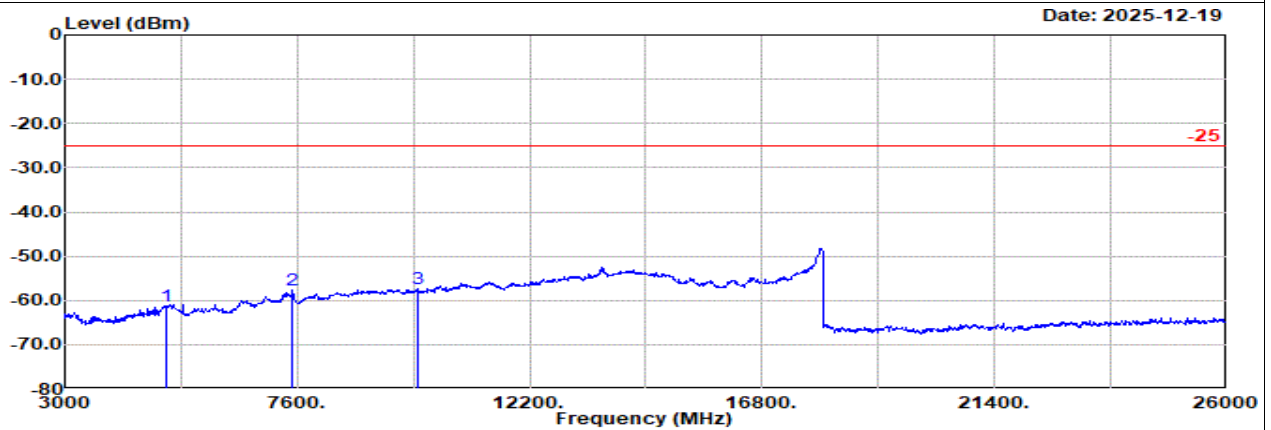
LTE B7 10M Ch20800 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Horizontal
: LTE Band 7 10M Ch20800 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5001.00	-61.25	RMS	33.60	-56.31	0.63	-95.23		56.06	-25.00	-36.25		Horizontal
2	7501.00	-57.42	RMS	36.60	-53.13	0.14	-95.23		54.20	-25.00	-32.42		Horizontal
3	10002.00	-58.23	RMS	38.31	-52.68	0.04	-95.23		51.33	-25.00	-33.23		Horizontal



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Vertical
: LTE Band 7 10M Ch20800 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5001.00	-61.27	RMS	33.60	-56.31	0.63	-95.23		56.04	-25.00	-36.27		Vertical
2	7501.00	-57.63	RMS	36.60	-53.13	0.14	-95.23		53.99	-25.00	-32.63		Vertical
3	10002.00	-57.39	RMS	38.31	-52.68	0.04	-95.23		52.17	-25.00	-32.39		Vertical

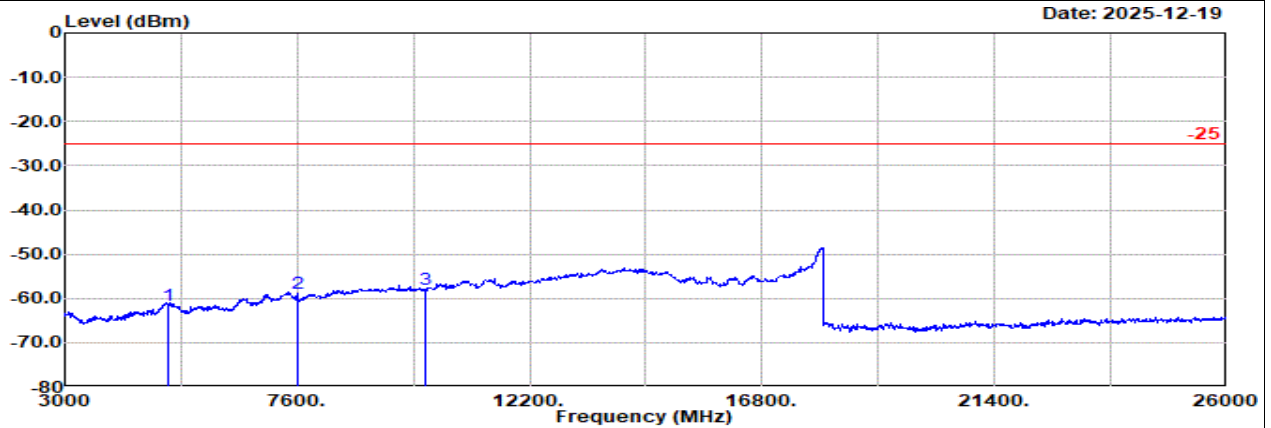


Ant. 2

Part 27M Mode 1

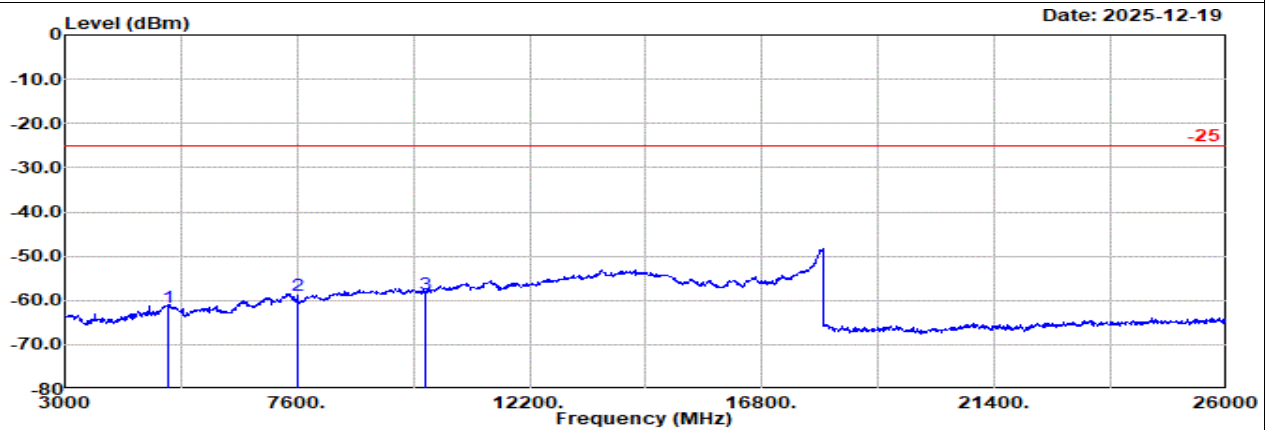
LTE B7 10M Ch21100 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Horizontal
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5061.00	-61.44	RMS	33.43	-56.15	0.69	-95.23	55.82	-25.00	-36.44	Horizontal	
2	7591.00	-58.85	RMS	36.40	-53.14	0.05	-95.23	53.07	-25.00	-33.85	Horizontal	
3	10122.00	-58.08	RMS	38.49	-52.50	0.04	-95.23	51.12	-25.00	-33.08	Horizontal	



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Vertical
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5061.00	-61.46	RMS	33.43	-56.15	0.69	-95.23	55.80	-25.00	-36.46	Vertical	
2	7591.00	-58.92	RMS	36.40	-53.14	0.05	-95.23	53.00	-25.00	-33.92	Vertical	
3	10122.00	-58.46	RMS	38.49	-52.50	0.04	-95.23	50.74	-25.00	-33.46	Vertical	

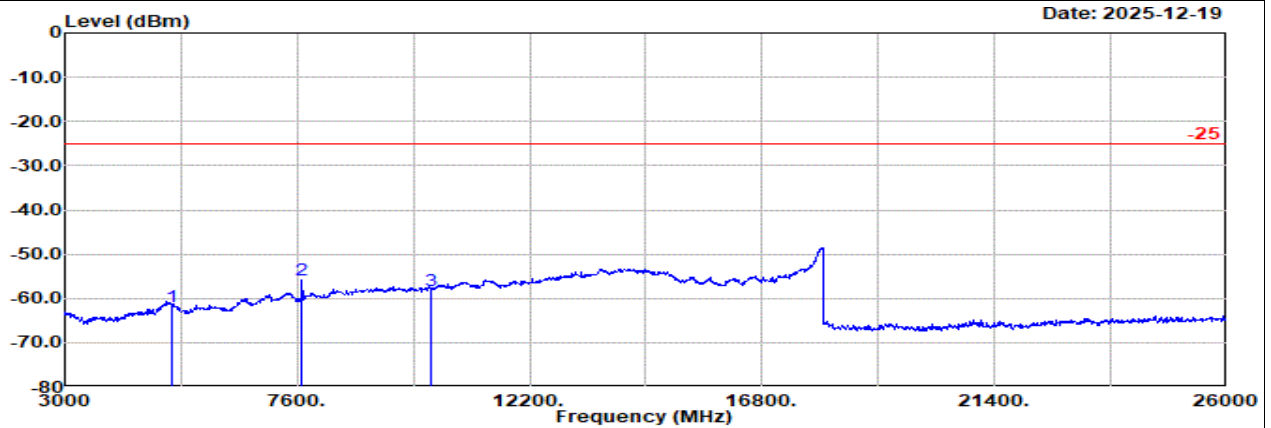


Ant. 2

Part 27M Mode 1

LTE B7 10M Ch21400 1RB0 QPSK

H

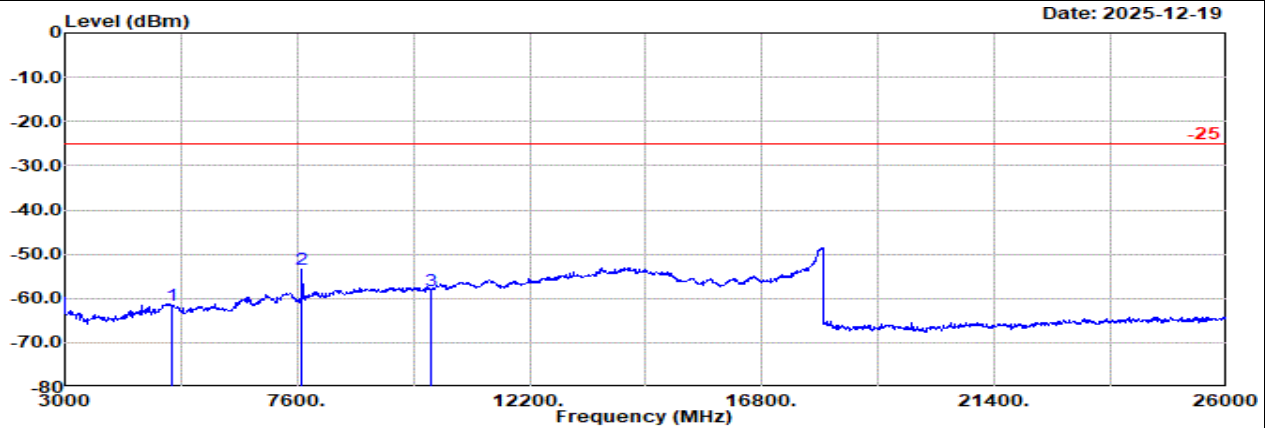


Site : 03CH12-HY

Condition: -25 1m SHF_00994_250109 Horizontal

: LTE Band 7 10M Ch21400 1RB0 QPSK

	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	5121.00	-61.85	RMS	33.24	-55.99	0.75	-95.23	55.38	-25.00	-36.85	Horizontal		
2	7681.00	-55.83	RMS	36.60	-53.15	0.11	-95.23	55.84	-25.00	-30.83	Horizontal		
3	10242.00	-58.14	RMS	38.72	-52.32	0.05	-95.23	50.64	-25.00	-33.14	Horizontal		



Site : 03CH12-HY

Condition: -25 1m SHF_00994_250109 Vertical

: LTE Band 7 10M Ch21400 1RB0 QPSK

	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	5121.00	-61.62	RMS	33.24	-55.99	0.75	-95.23	55.61	-25.00	-36.62	Vertical		
2	7681.00	-53.32	RMS	36.60	-53.15	0.11	-95.23	58.35	-25.00	-28.32	Vertical		
3	10242.00	-58.16	RMS	38.72	-52.32	0.05	-95.23	50.62	-25.00	-33.16	Vertical		

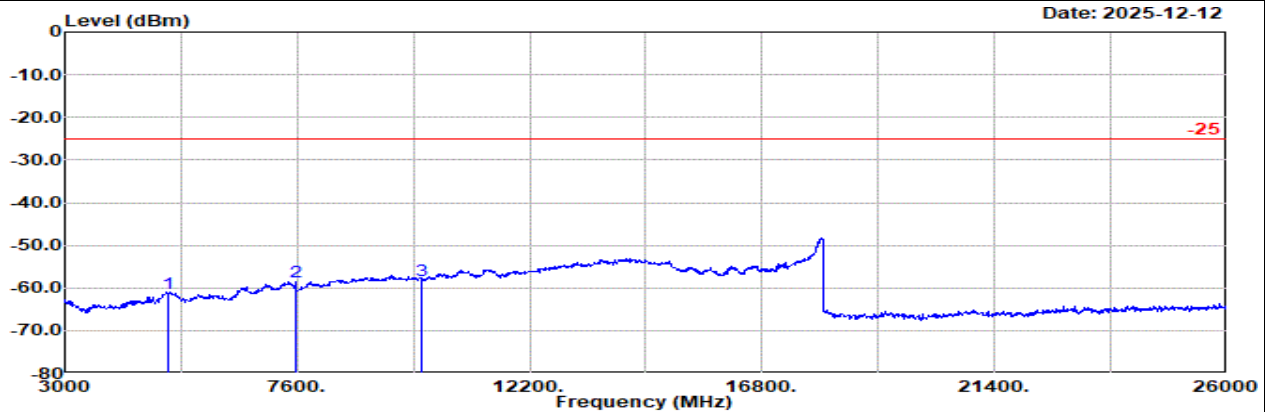


Ant. 2

Part 27M Mode 5

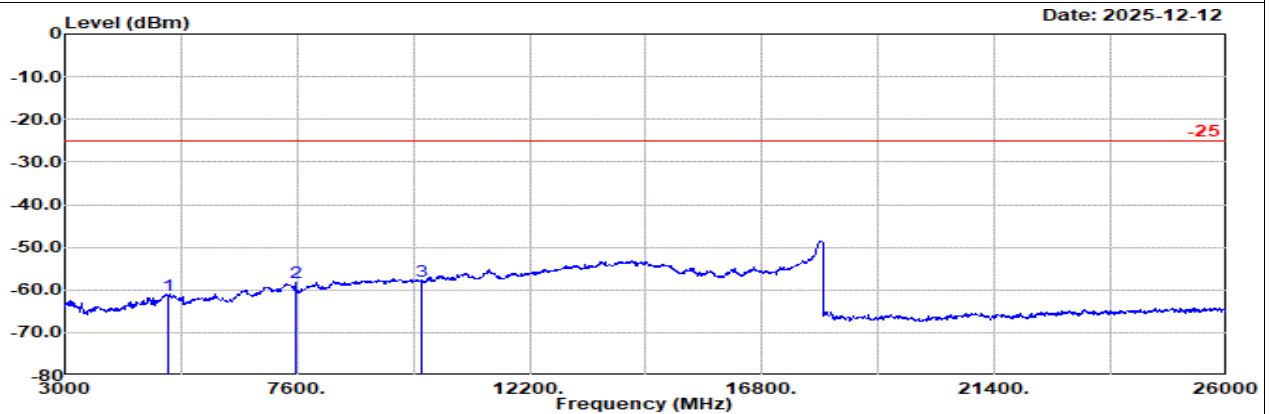
LTE CA 7C 20M + 20M Ch20850 1RB99 QPSK + Ch21048 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 7 20M Ch20850 1RB99 QPSK
: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1	dB	dB		dBm	dB		
1	5037.00	-61.19	RMS	33.53	-56.21	0.67	-95.23	56.05	-25.00	-36.19	Horizontal	
2	7556.00	-58.57	RMS	36.40	-53.13	0.09	-95.23	53.30	-25.00	-33.57	Horizontal	
3	10075.00	-58.23	RMS	38.45	-52.57	0.04	-95.23	51.08	-25.00	-33.23	Horizontal	



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 7 20M Ch20850 1RB99 QPSK
: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1	dB	dB		dBm	dB		
1	5037.00	-61.38	RMS	33.53	-56.21	0.67	-95.23	55.86	-25.00	-36.38	Vertical	
2	7556.00	-58.20	RMS	36.40	-53.13	0.09	-95.23	53.67	-25.00	-33.20	Vertical	
3	10075.00	-58.07	RMS	38.45	-52.57	0.04	-95.23	51.24	-25.00	-33.07	Vertical	

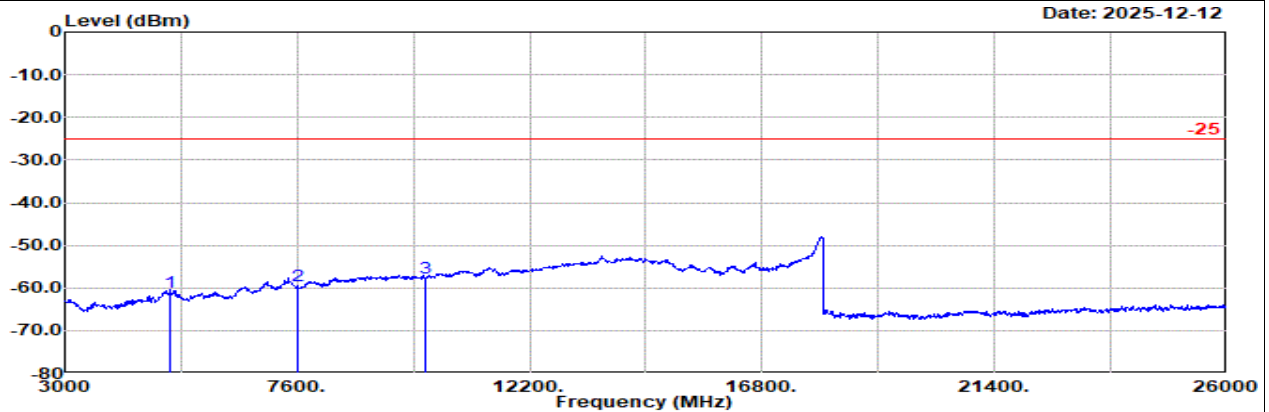


Ant. 2

Part 27M Mode 5

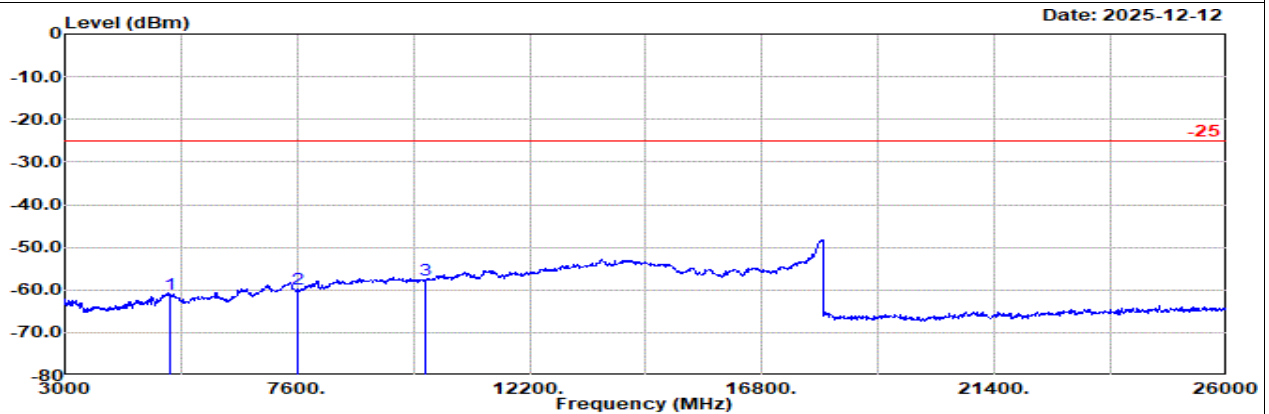
LTE CA 7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5068.00	-61.10	RMS	33.39	-56.13	0.70	-95.23		56.17	-25.00	-36.10	Horizontal
2	7602.00	-59.47	RMS	36.41	-53.14	0.04	-95.23		52.45	-25.00	-34.47	Horizontal
3	10136.00	-57.54	RMS	38.54	-52.48	0.04	-95.23		51.59	-25.00	-32.54	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5068.00	-61.13	RMS	33.39	-56.13	0.70	-95.23		56.14	-25.00	-36.13	Vertical
2	7602.00	-59.76	RMS	36.41	-53.14	0.04	-95.23		52.16	-25.00	-34.76	Vertical
3	10136.00	-57.76	RMS	38.54	-52.48	0.04	-95.23		51.37	-25.00	-32.76	Vertical

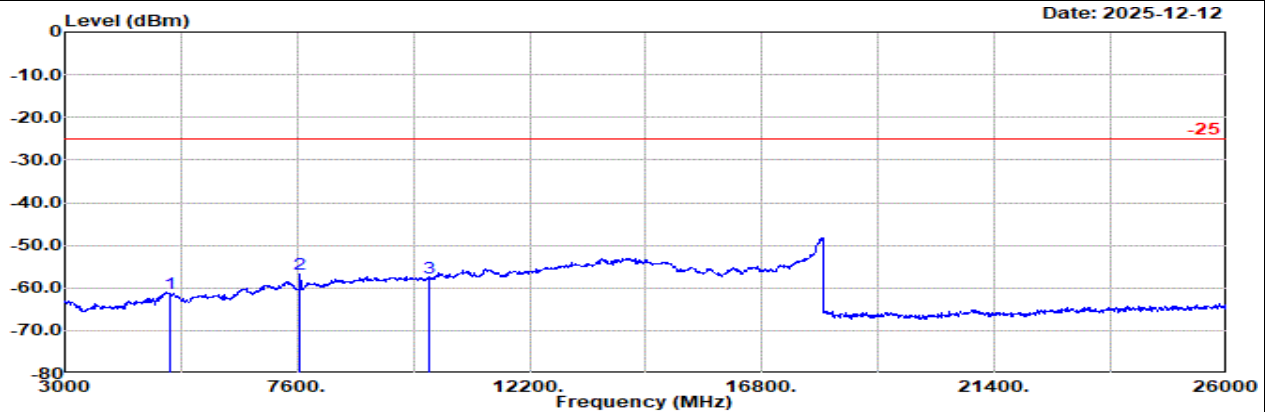


Ant. 2

Part 27M Mode 5

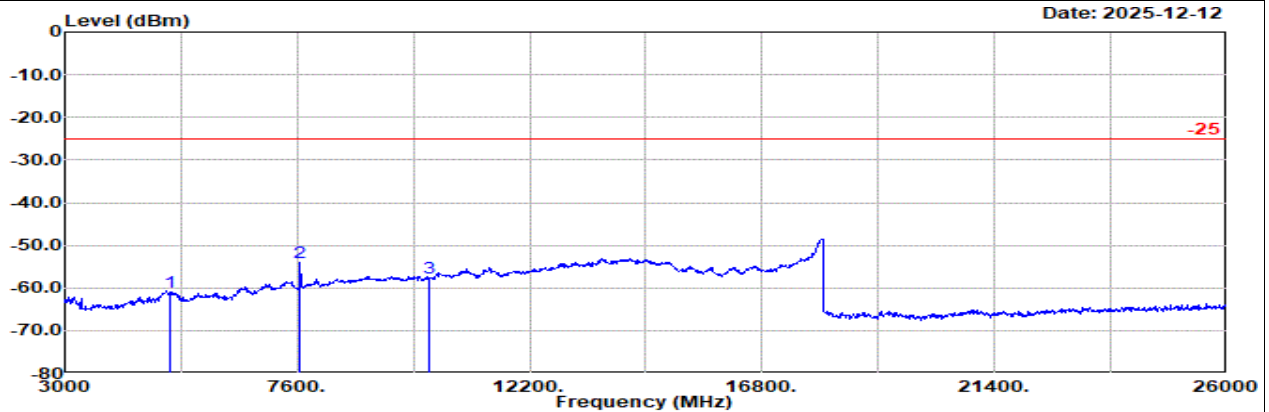
LTE CA 7C 20M + 20M Ch21152 1RB99 QPSK + Ch21350 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1							
1	5098.00	-61.35	RMS	33.21	-56.05	0.73	-95.23	55.99	-25.00	-36.35	Horizontal	
2	7647.00	-56.75	RMS	36.59	-53.15	0.08	-95.23	54.96	-25.00	-31.75	Horizontal	
3	10196.00	-57.60	RMS	38.78	-52.39	0.05	-95.23	51.19	-25.00	-32.60	Horizontal	



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1							
1	5098.00	-61.05	RMS	33.21	-56.05	0.73	-95.23	56.29	-25.00	-36.05	Vertical	
2	7647.00	-54.11	RMS	36.59	-53.15	0.08	-95.23	57.60	-25.00	-29.11	Vertical	
3	10196.00	-57.51	RMS	38.78	-52.39	0.05	-95.23	51.28	-25.00	-32.51	Vertical	

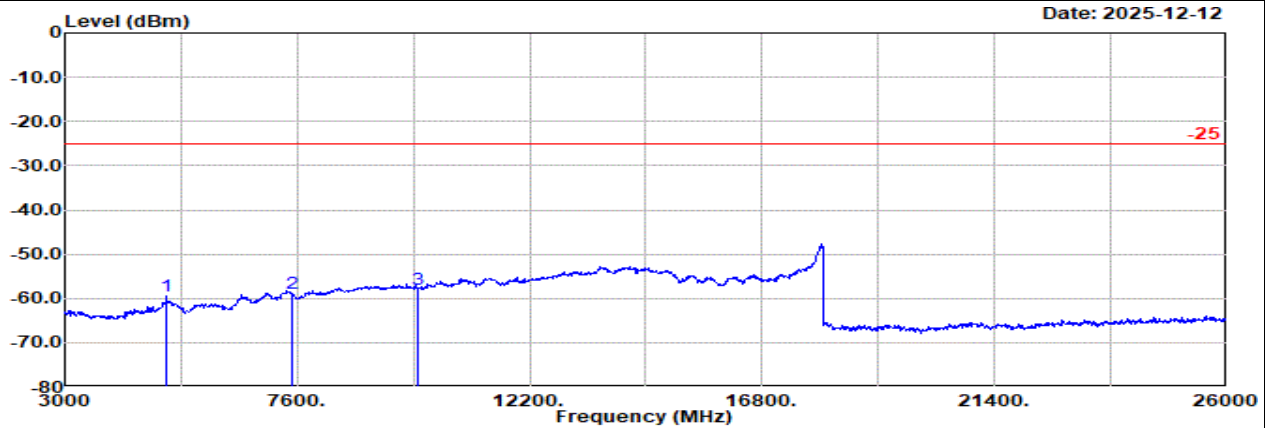


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch39700 1RB0 QPSK

L

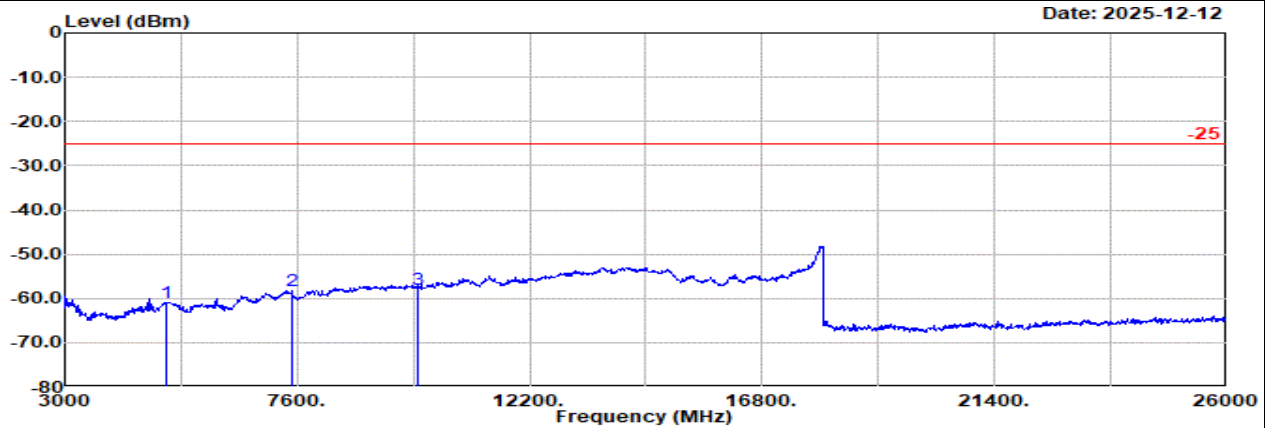


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4993.00	-59.44	RMS	33.57	-56.29	0.62	-95.23	57.89	-25.00	-34.44	Horizontal	
2	7490.00	-58.80	RMS	36.62	-53.13	0.16	-95.23	52.78	-25.00	-33.80	Horizontal	
3	9986.00	-57.90	RMS	38.27	-52.67	0.05	-95.23	51.68	-25.00	-32.90	Horizontal	



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	4993.00	-60.91	RMS	33.57	-56.29	0.62	-95.23	56.42	-25.00	-35.91	Vertical	
2	7490.00	-58.31	RMS	36.62	-53.13	0.16	-95.23	53.27	-25.00	-33.31	Vertical	
3	9986.00	-57.96	RMS	38.27	-52.67	0.05	-95.23	51.62	-25.00	-32.96	Vertical	

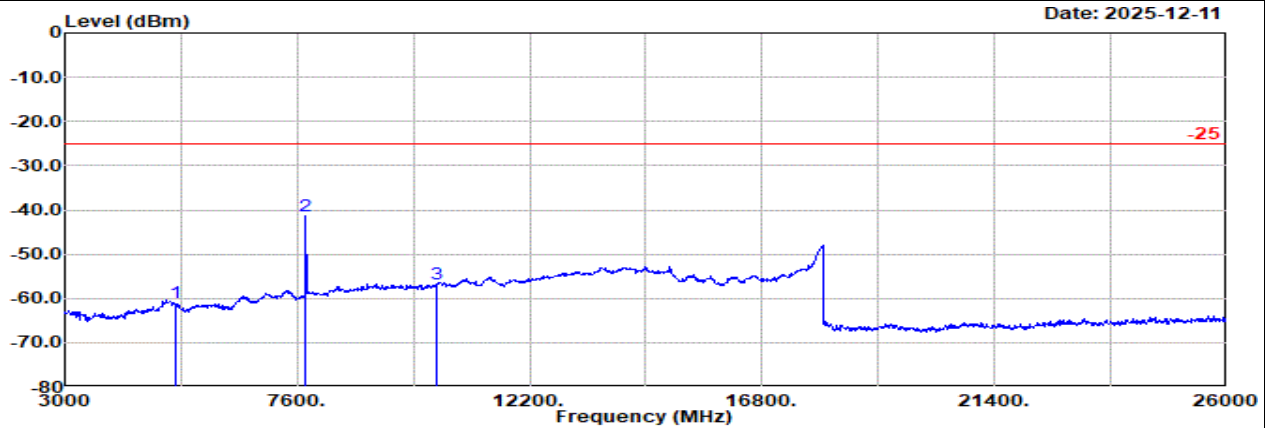


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch40620 1RB0 QPSK

M

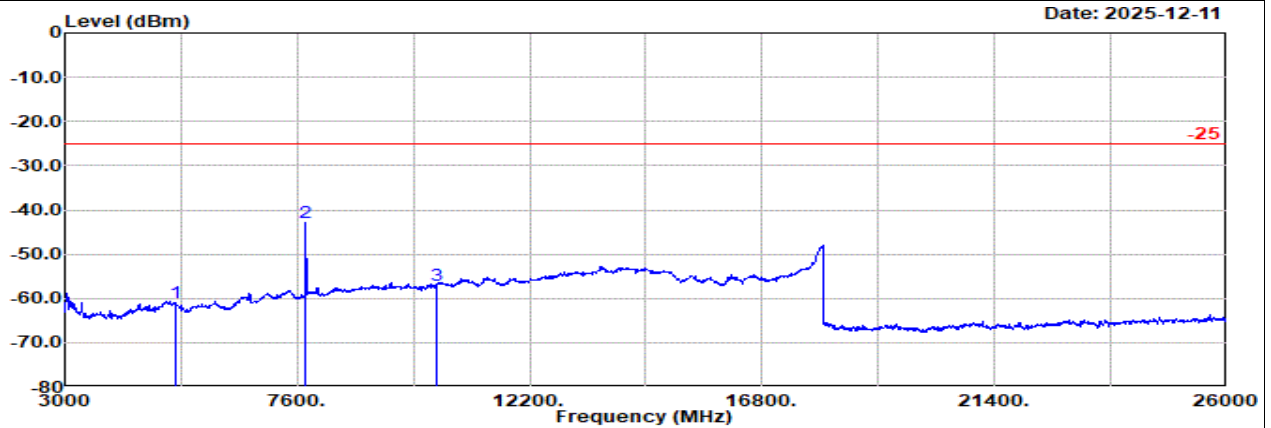


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	5177.00	-60.83	RMS	33.35	-55.84	0.81	-95.23	56.08	-25.00	-35.83	Horizontal	
2	7765.00	-41.36	RMS	36.86	-53.17	0.18	-95.23	70.00	-25.00	-16.36	Horizontal	
3	10354.00	-56.62	RMS	38.79	-52.15	0.05	-95.23	51.92	-25.00	-31.62	Horizontal	



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	5177.00	-61.02	RMS	33.35	-55.84	0.81	-95.23	55.89	-25.00	-36.02	Vertical	
2	7765.00	-42.95	RMS	36.86	-53.17	0.18	-95.23	68.41	-25.00	-17.95	Vertical	
3	10354.00	-56.91	RMS	38.79	-52.15	0.05	-95.23	51.63	-25.00	-31.91	Vertical	

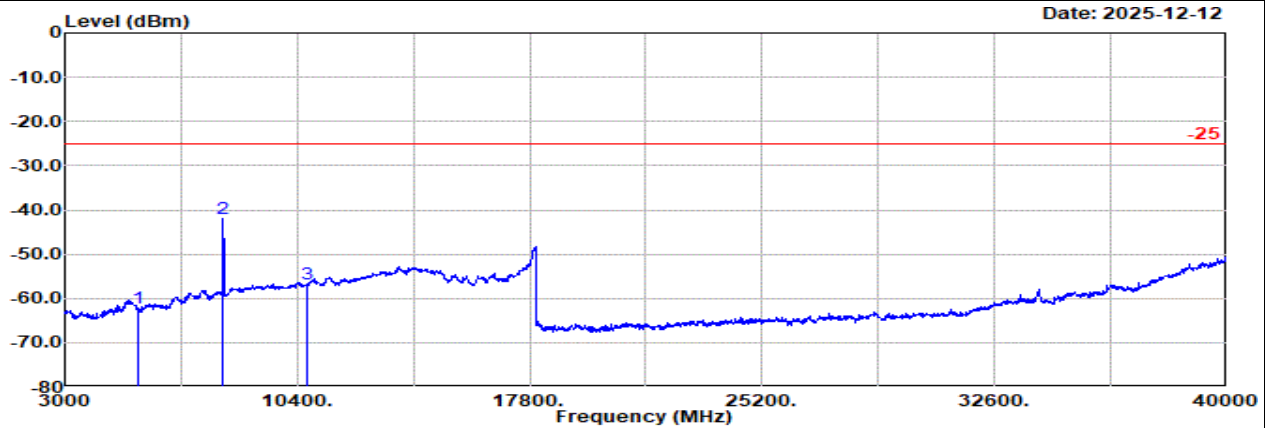


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch41540 1RB0 QPSK

H

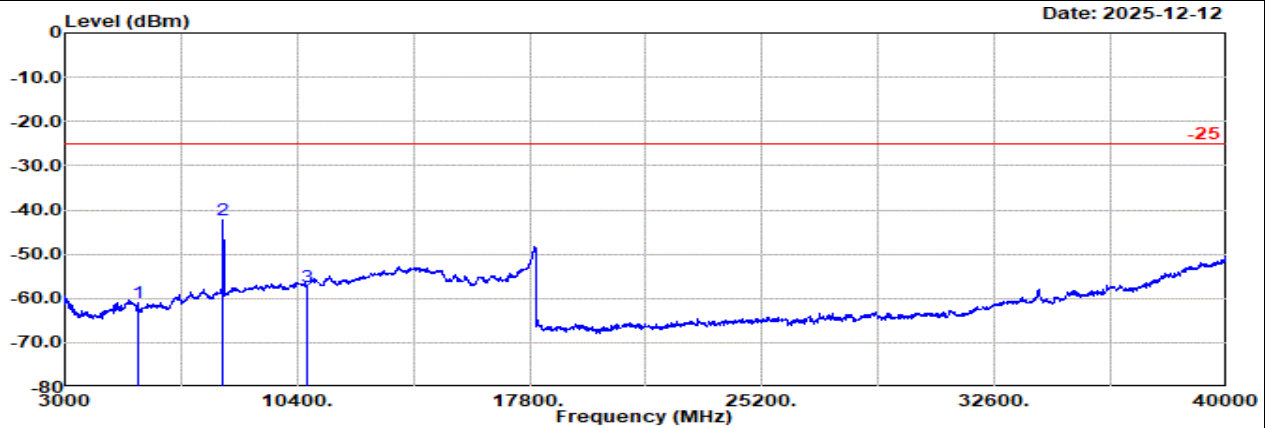


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch41540 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB		dB	dB			dB	
1	5361.00	-62.16	RMS	33.12	-55.41	0.52	-95.23	54.84	-25.00	-37.16	Horizontal		
2	8042.00	-42.03	RMS	37.28	-53.27	0.14	-95.23	69.06	-25.00	-17.03	Horizontal		
3	10722.00	-56.82	RMS	39.16	-51.64	0.07	-95.23	50.82	-25.00	-31.82	Horizontal		



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch41540 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB		dB	dB			dB	
1	5361.00	-61.11	RMS	33.12	-55.41	0.52	-95.23	55.89	-25.00	-36.11	Vertical		
2	8042.00	-42.28	RMS	37.28	-53.27	0.14	-95.23	68.80	-25.00	-17.28	Vertical		
3	10722.00	-57.30	RMS	39.16	-51.64	0.07	-95.23	50.34	-25.00	-32.30	Vertical		

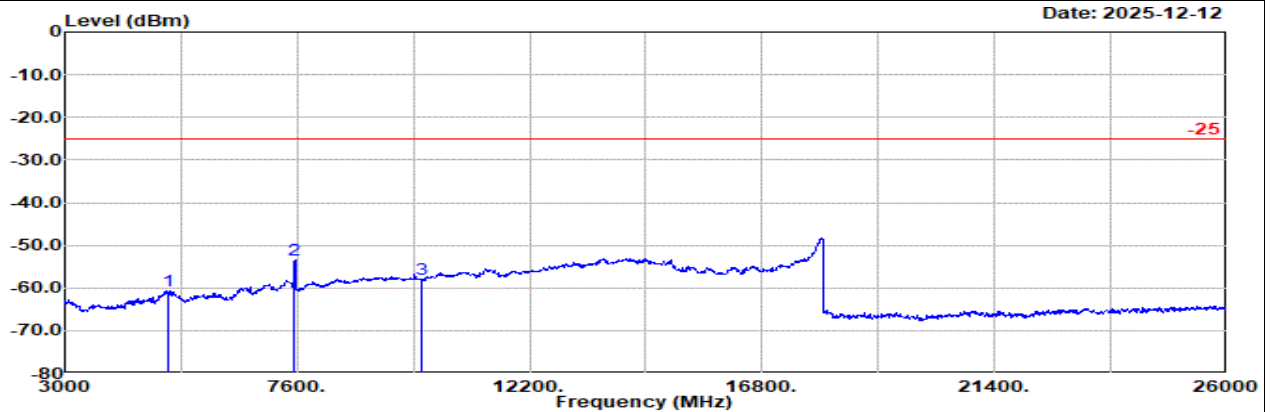


Ant. 2

Part 27M Mode 13

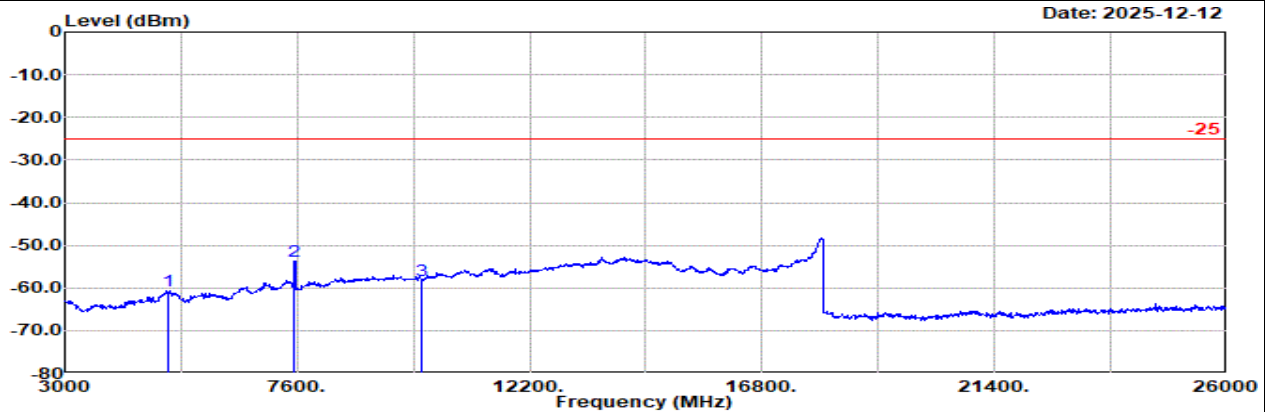
LTE CA 41C 20M + 20M Ch39750 1RB99 QPSK + Ch39948 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 41 20M Ch39750 1RB99 QPSK
: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1							
1	5029.00	-60.77	RMS	33.54	-56.23	0.66	-95.23	56.49	-25.00	-35.77	Horizontal	
2	7544.00	-53.29	RMS	36.42	-53.13	0.10	-95.23	58.55	-25.00	-28.29	Horizontal	
3	10059.00	-58.04	RMS	38.48	-52.59	0.04	-95.23	51.26	-25.00	-33.04	Horizontal	



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 41 20M Ch39750 1RB99 QPSK
: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit		Margin	Pol
				Factor	1							
1	5029.00	-60.69	RMS	33.54	-56.23	0.66	-95.23	56.57	-25.00	-35.69	Vertical	
2	7544.00	-53.59	RMS	36.42	-53.13	0.10	-95.23	58.25	-25.00	-28.59	Vertical	
3	10059.00	-58.31	RMS	38.48	-52.59	0.04	-95.23	50.99	-25.00	-33.31	Vertical	

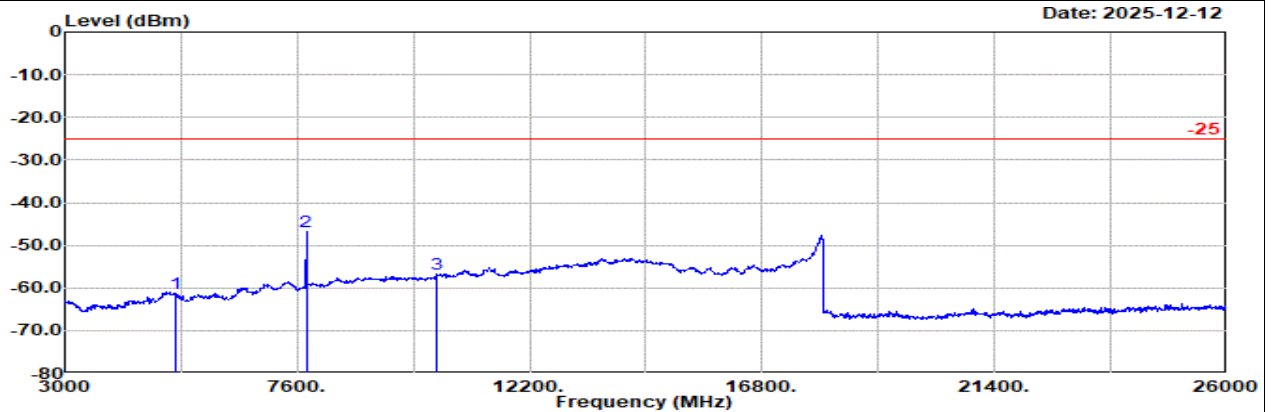


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Part 27M Mode 13

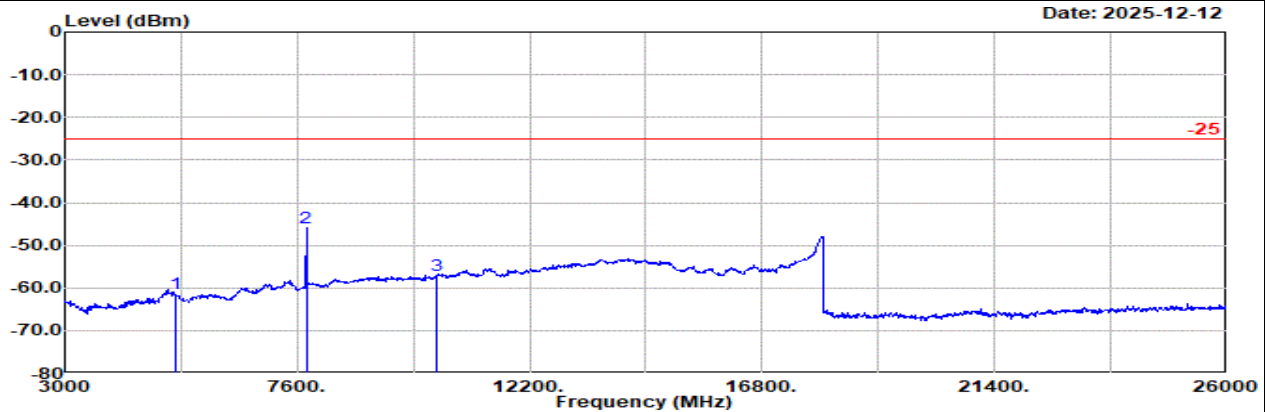
LTE CA 41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	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	5184.00	-61.15	RMS		33.37	-55.83	0.81	-95.23	55.73	-25.00	-36.15	Horizontal
2	7776.00	-46.68	RMS		36.90	-53.17	0.19	-95.23	64.63	-25.00	-21.68	Horizontal
3	10368.00	-56.90	RMS		38.76	-52.13	0.05	-95.23	51.65	-25.00	-31.90	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	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	5184.00	-61.42	RMS		33.37	-55.83	0.81	-95.23	55.46	-25.00	-36.42	Vertical
2	7776.00	-45.88	RMS		36.90	-53.17	0.19	-95.23	65.43	-25.00	-20.88	Vertical
3	10368.00	-57.07	RMS		38.76	-52.13	0.05	-95.23	51.48	-25.00	-32.07	Vertical

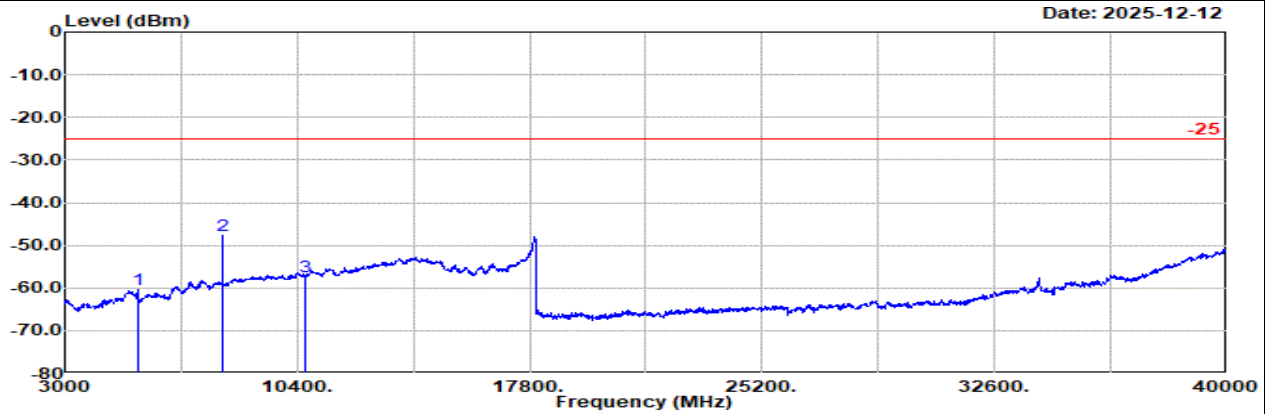


Ant. 2

Part 27M Mode 13

LTE CA 41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK

H



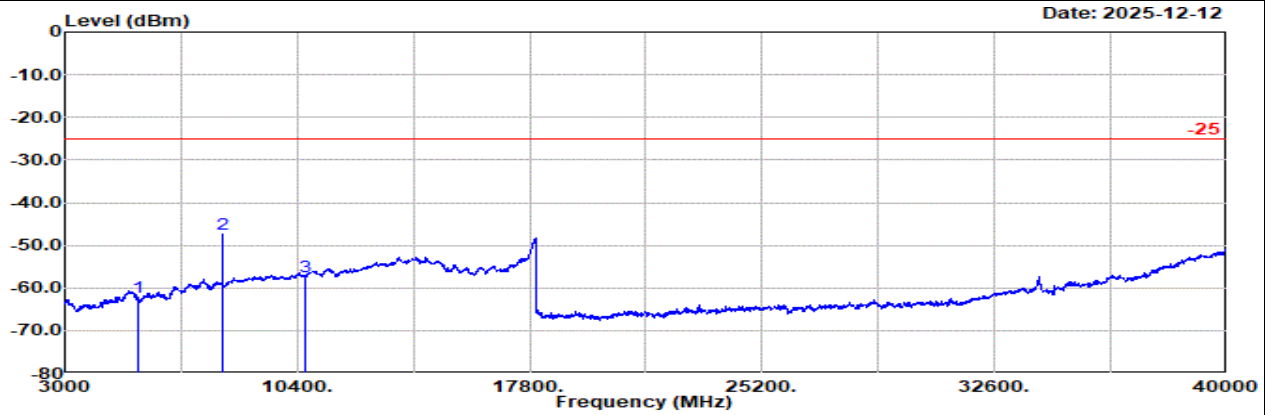
Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant		Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor								
	MHz	dBm		dB/m	dB		dB		dBuV	dBm	dB	
1	5338.00	-60.38	RMS	33.10	-55.46	0.57	-95.23		56.64	-25.00	-35.38	Horizontal
2	8007.00	-47.57	RMS	37.21	-53.29	0.14	-95.23		63.60	-25.00	-22.57	Horizontal
3	10676.00	-57.27	RMS	39.20	-51.70	0.06	-95.23		50.40	-25.00	-32.27	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 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	5338.00	-62.17	RMS	33.10	-55.46	0.57	-95.23	54.85	-25.00	-37.17	Vertical
2	8007.00	-47.42	RMS	37.21	-53.29	0.14	-95.23	63.75	-25.00	-22.42	Vertical
3	10676.00	-57.44	RMS	39.20	-51.70	0.06	-95.23	50.23	-25.00	-32.44	Vertical

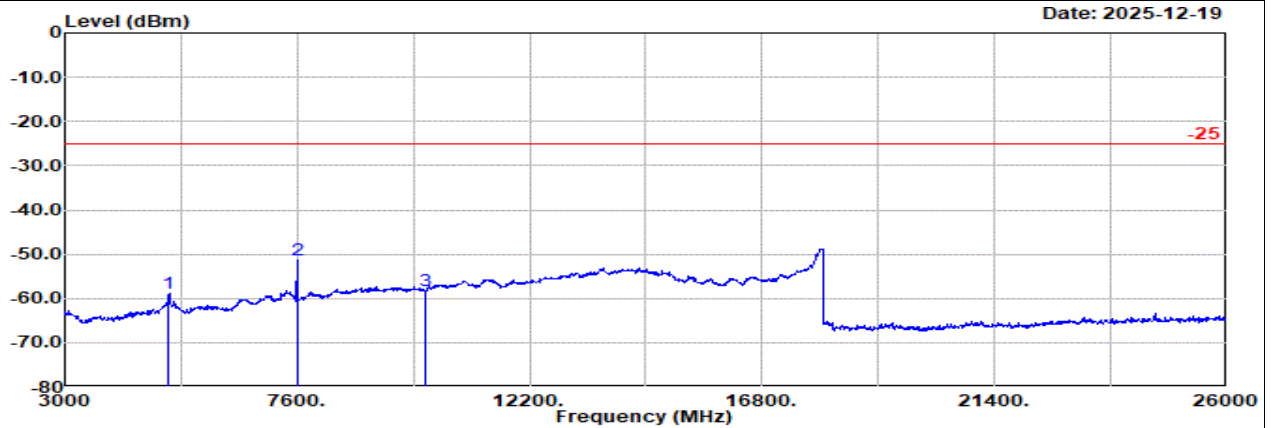


Ant. 0

Part 27M Mode 2

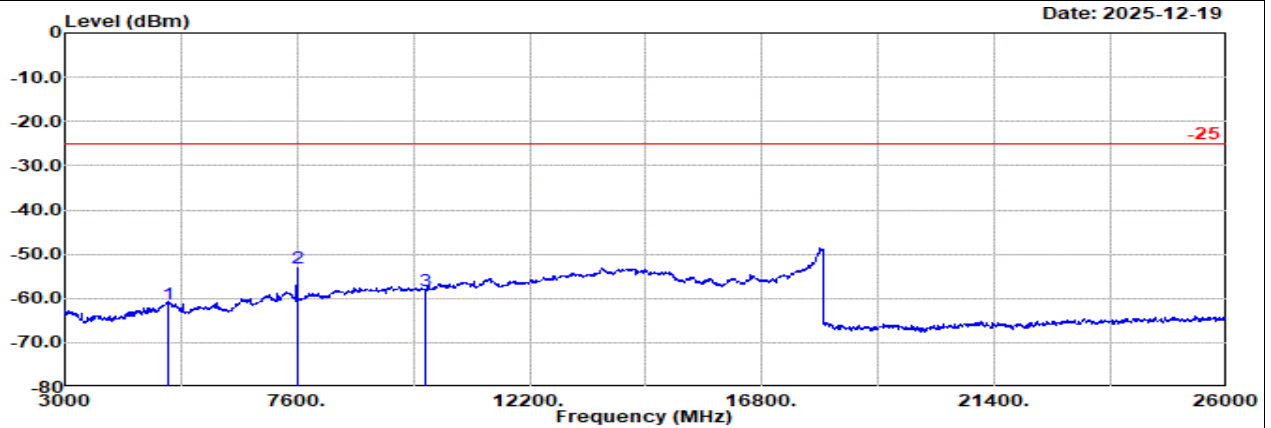
LTE B7 10M Ch21100 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Horizontal
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	5061.00	-58.77	RMS	33.43	-56.15	0.69	-95.23	58.49	-25.00	-33.77	Horizontal	
2	7591.00	-51.32	RMS	36.40	-53.14	0.05	-95.23	60.60	-25.00	-26.32	Horizontal	
3	10122.00	-58.24	RMS	38.49	-52.50	0.04	-95.23	50.96	-25.00	-33.24	Horizontal	



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Vertical
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	5061.00	-61.18	RMS	33.43	-56.15	0.69	-95.23	56.08	-25.00	-36.18	Vertical	
2	7591.00	-53.17	RMS	36.40	-53.14	0.05	-95.23	58.75	-25.00	-28.17	Vertical	
3	10122.00	-58.15	RMS	38.49	-52.50	0.04	-95.23	51.05	-25.00	-33.15	Vertical	

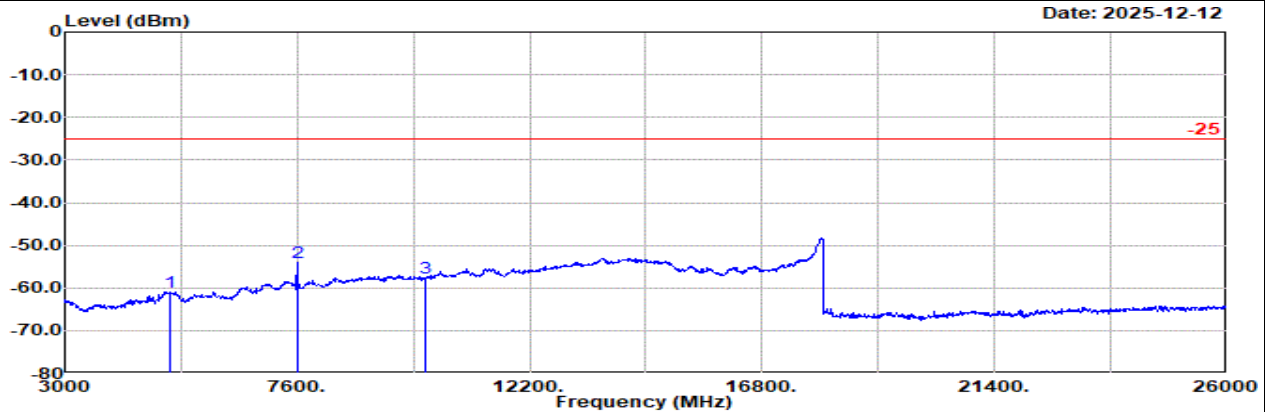


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Part 27M Mode 6

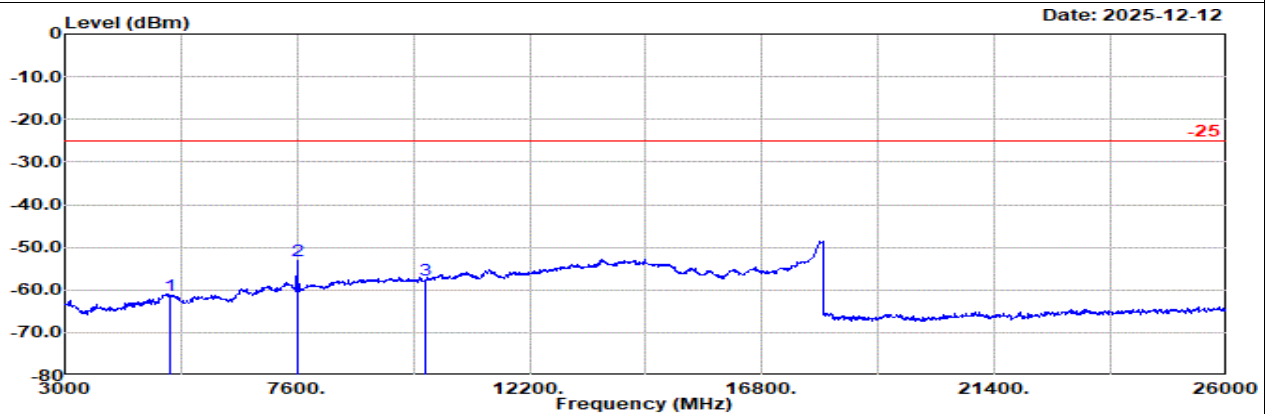
LTE CA 7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	5068.00	-60.88	RMS	33.39	-56.13	0.70	-95.23	56.39	-25.00	-35.88	Horizontal
2	7602.00	-53.89	RMS	36.41	-53.14	0.04	-95.23	58.03	-25.00	-28.89	Horizontal
3	10136.00	-57.77	RMS	38.54	-52.48	0.04	-95.23	51.36	-25.00	-32.77	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 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	5068.00	-61.16	RMS	33.39	-56.13	0.70	-95.23	56.11	-25.00	-36.16	Vertical
2	7602.00	-53.12	RMS	36.41	-53.14	0.04	-95.23	58.80	-25.00	-28.12	Vertical
3	10136.00	-57.75	RMS	38.54	-52.48	0.04	-95.23	51.38	-25.00	-32.75	Vertical

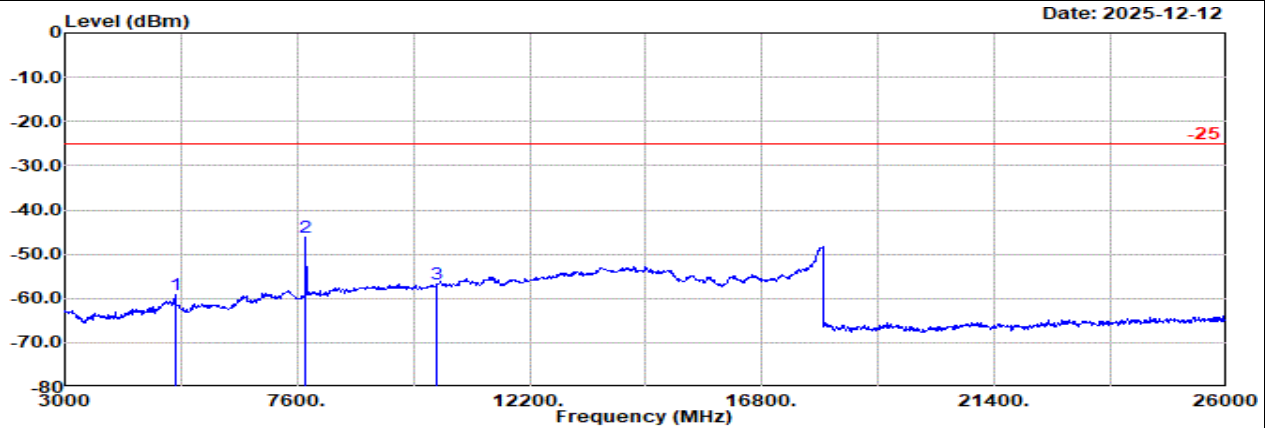


Ant. 0

Part 27M Mode 10

LTE B41 10M Ch40620 1RB0 QPSK

M

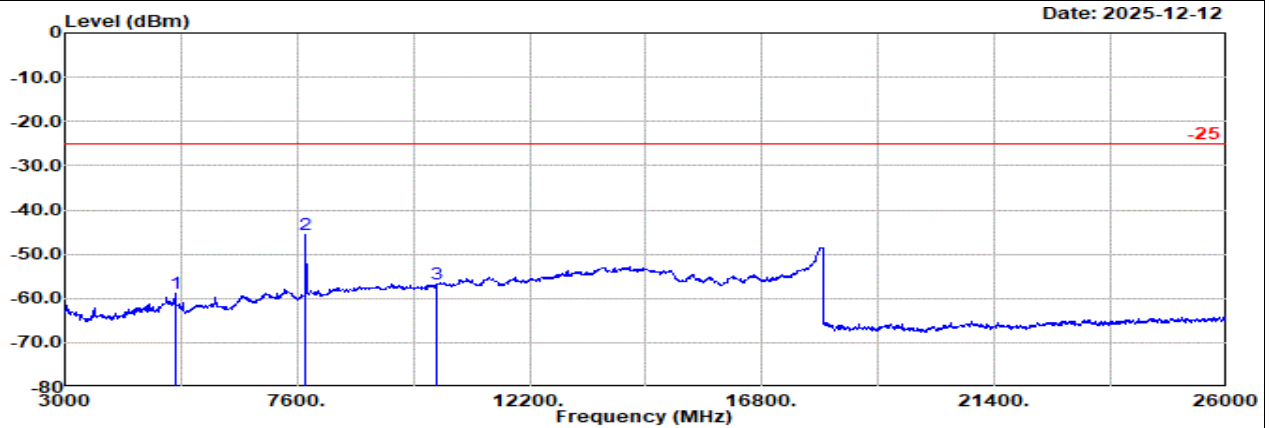


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
					dB/m	dB		dB	dB				
1	5177.00	-59.04	RMS	33.35	-55.84	0.81	-95.23	57.87	-25.00	-34.04	Horizontal		
2	7765.00	-46.29	RMS	36.86	-53.17	0.18	-95.23	65.07	-25.00	-21.29	Horizontal		
3	10354.00	-56.69	RMS	38.79	-52.15	0.05	-95.23	51.85	-25.00	-31.69	Horizontal		



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
					dB/m	dB		dB	dB				
1	5177.00	-58.85	RMS	33.35	-55.84	0.81	-95.23	58.06	-25.00	-33.85	Vertical		
2	7765.00	-45.63	RMS	36.86	-53.17	0.18	-95.23	65.73	-25.00	-20.63	Vertical		
3	10354.00	-56.61	RMS	38.79	-52.15	0.05	-95.23	51.93	-25.00	-31.61	Vertical		

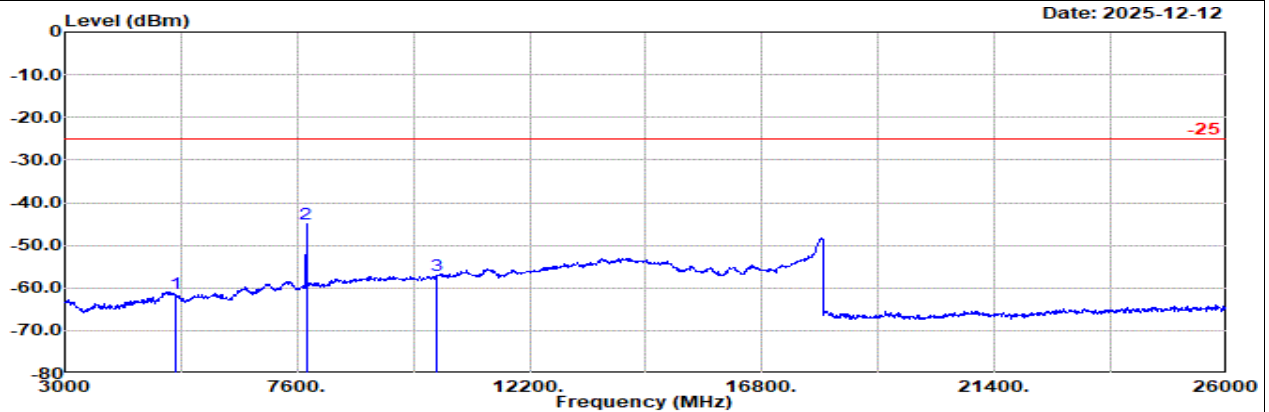


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Part 27M Mode 14

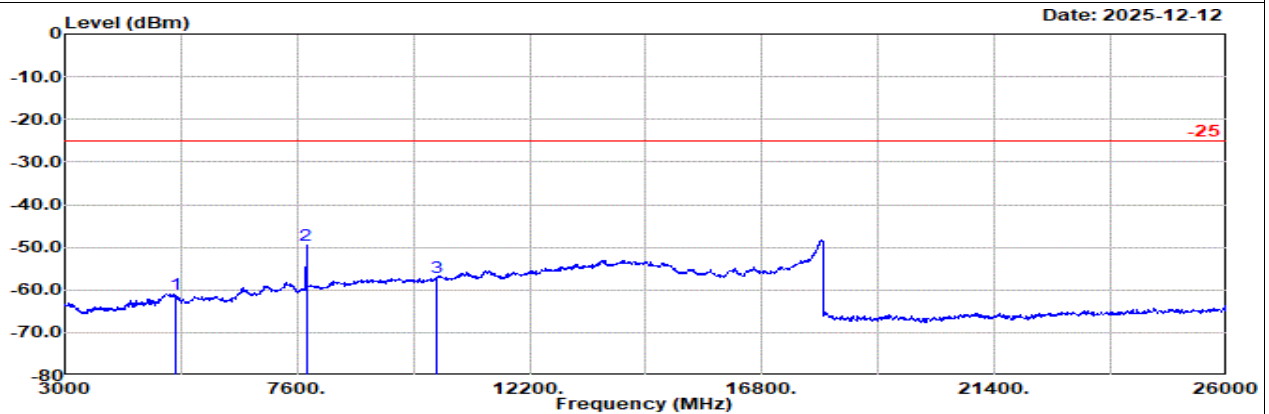
LTE CA 41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	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	5184.00	-61.42	RMS		33.37	-55.83	0.81	-95.23	55.46	-25.00	-36.42		Horizontal
2	7776.00	-44.88	RMS		36.90	-53.17	0.19	-95.23	66.43	-25.00	-19.88		Horizontal
3	10368.00	-57.19	RMS		38.76	-52.13	0.05	-95.23	51.36	-25.00	-32.19		Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	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	5184.00	-60.93	RMS		33.37	-55.83	0.81	-95.23	55.95	-25.00	-35.93		Vertical
2	7776.00	-49.55	RMS		36.90	-53.17	0.19	-95.23	61.76	-25.00	-24.55		Vertical
3	10368.00	-57.05	RMS		38.76	-52.13	0.05	-95.23	51.50	-25.00	-32.05		Vertical

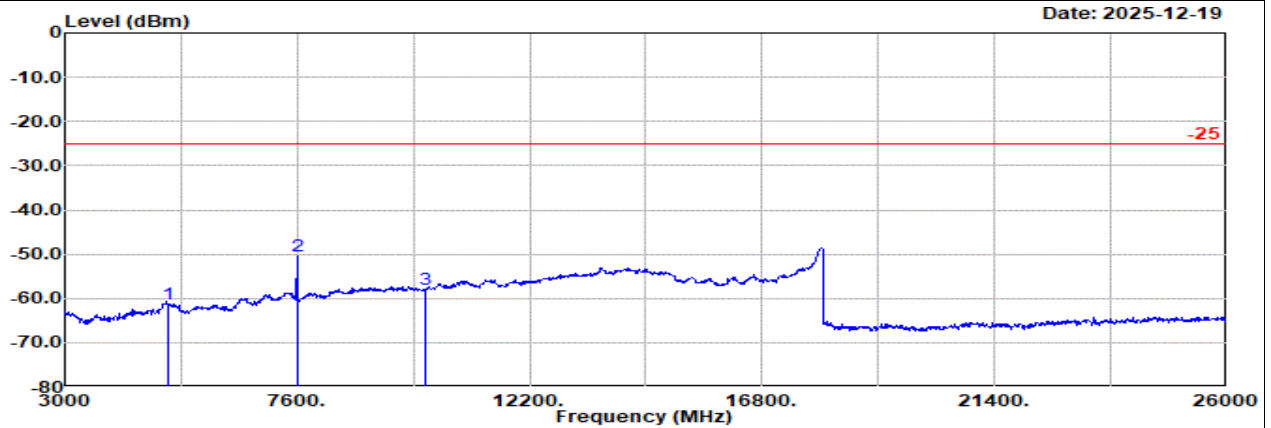


Ant. 1

Part 27M Mode 3

LTE B7 10M Ch21100 1RB0 QPSK

M

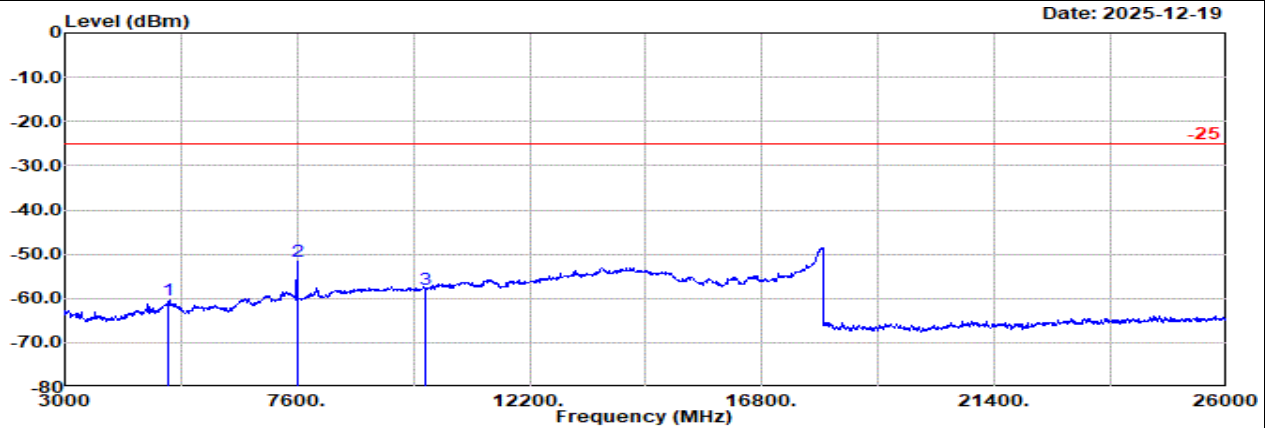


Site : 03CH12-HY

Condition: -25 1m SHF_00994_250109 Horizontal

: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5061.00	-61.18	RMS	33.43	-56.15	0.69	-95.23	56.08	-25.00	-36.18	Horizontal	
2	7591.00	-50.48	RMS	36.40	-53.14	0.05	-95.23	61.44	-25.00	-25.48	Horizontal	
3	10122.00	-58.11	RMS	38.49	-52.50	0.04	-95.23	51.09	-25.00	-33.11	Horizontal	



Site : 03CH12-HY

Condition: -25 1m SHF_00994_250109 Vertical

: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5061.00	-60.36	RMS	33.43	-56.15	0.69	-95.23	56.90	-25.00	-35.36	Vertical	
2	7591.00	-51.64	RMS	36.40	-53.14	0.05	-95.23	60.28	-25.00	-26.64	Vertical	
3	10122.00	-57.94	RMS	38.49	-52.50	0.04	-95.23	51.26	-25.00	-32.94	Vertical	

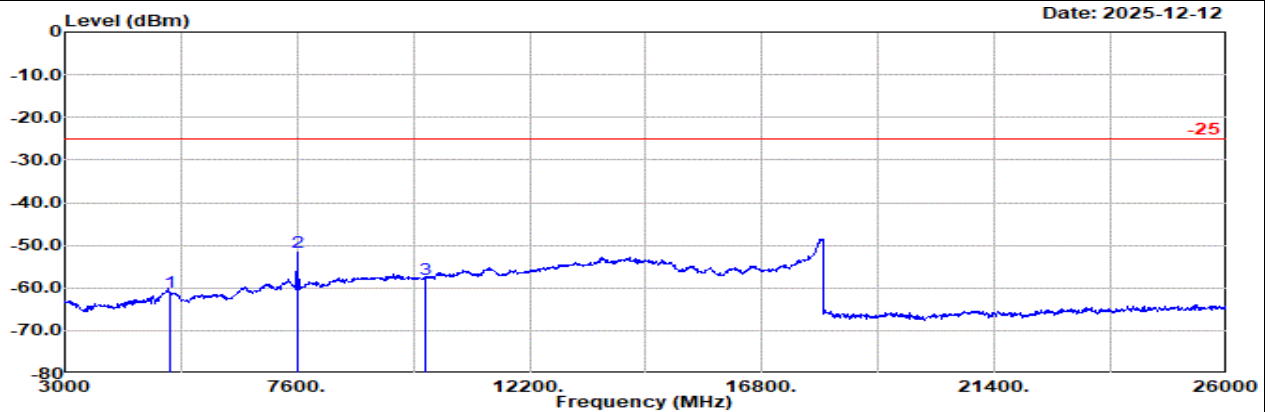


Ant. 1

Part 27M Mode 7

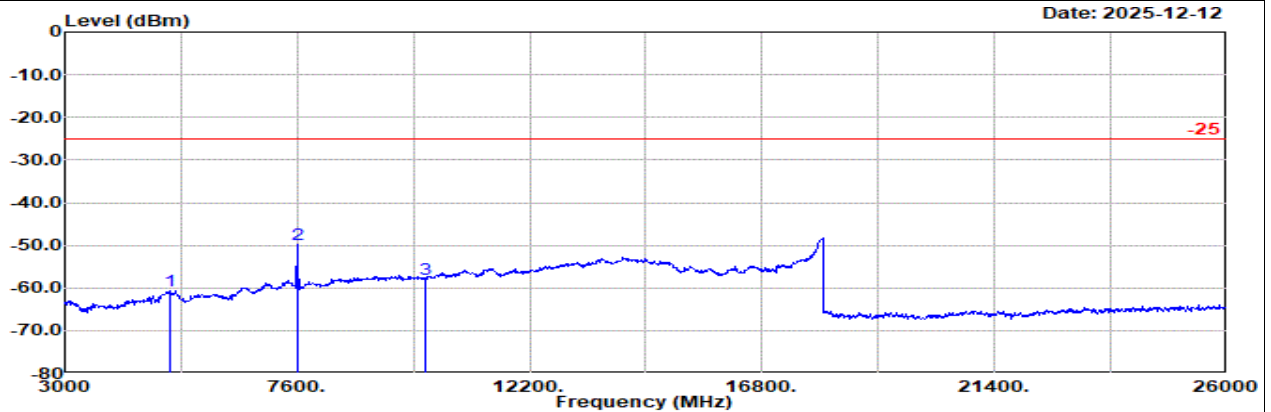
LTE CA 7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	5068.00	-60.87	RMS	33.39	-56.13	0.70	-95.23	56.40	-25.00	-35.87 Horizontal
2	7602.00	-51.70	RMS	36.41	-53.14	0.04	-95.23	60.22	-25.00	-26.70 Horizontal
3	10136.00	-57.87	RMS	38.54	-52.48	0.04	-95.23	51.26	-25.00	-32.87 Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	5068.00	-60.71	RMS	33.39	-56.13	0.70	-95.23	56.56	-25.00	-35.71 Vertical
2	7602.00	-49.91	RMS	36.41	-53.14	0.04	-95.23	62.01	-25.00	-24.91 Vertical
3	10136.00	-57.91	RMS	38.54	-52.48	0.04	-95.23	51.22	-25.00	-32.91 Vertical

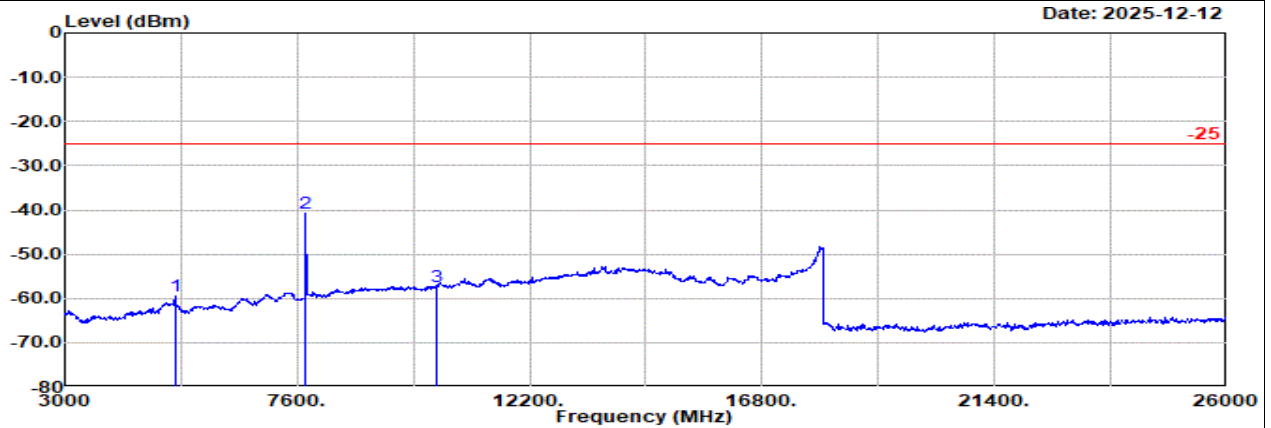


Ant. 1

Part 27M Mode 11

LTE B41 10M Ch40620 1RB0 QPSK

M

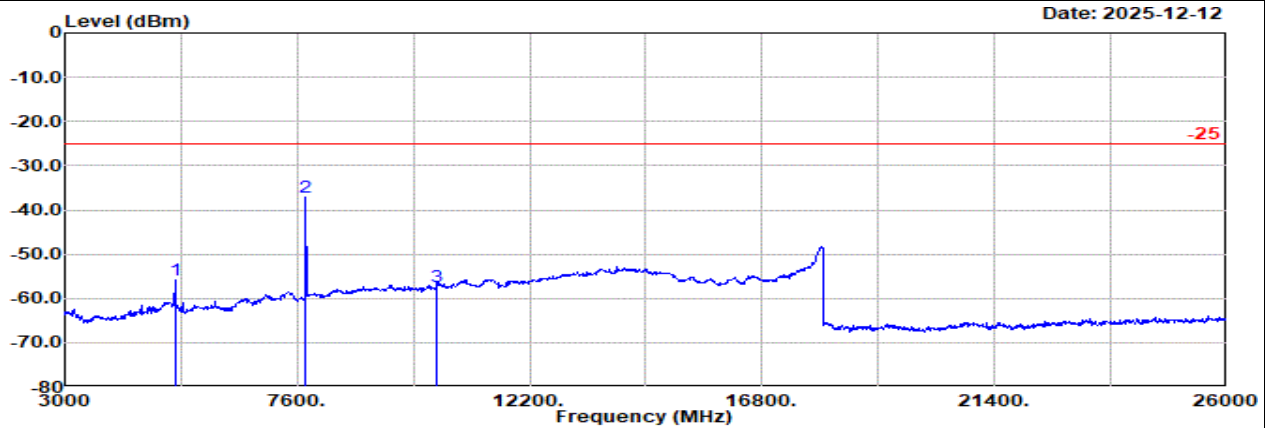


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5177.00	-59.44	RMS	33.35	-55.84	0.81	-95.23	57.47	-25.00	-34.44	Horizontal	
2	7765.00	-40.73	RMS	36.86	-53.17	0.18	-95.23	70.63	-25.00	-15.73	Horizontal	
3	10354.00	-57.33	RMS	38.79	-52.15	0.05	-95.23	51.21	-25.00	-32.33	Horizontal	



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5177.00	-55.85	RMS	33.35	-55.84	0.81	-95.23	61.06	-25.00	-30.85	Vertical	
2	7765.00	-37.17	RMS	36.86	-53.17	0.18	-95.23	74.19	-25.00	-12.17	Vertical	
3	10354.00	-57.43	RMS	38.79	-52.15	0.05	-95.23	51.11	-25.00	-32.43	Vertical	

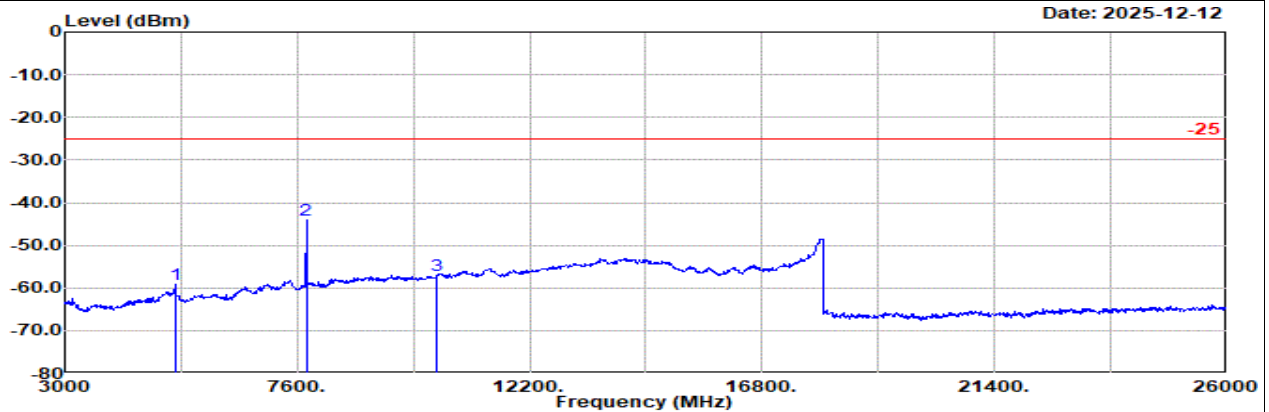


Ant. 1

Part 27M Mode 15

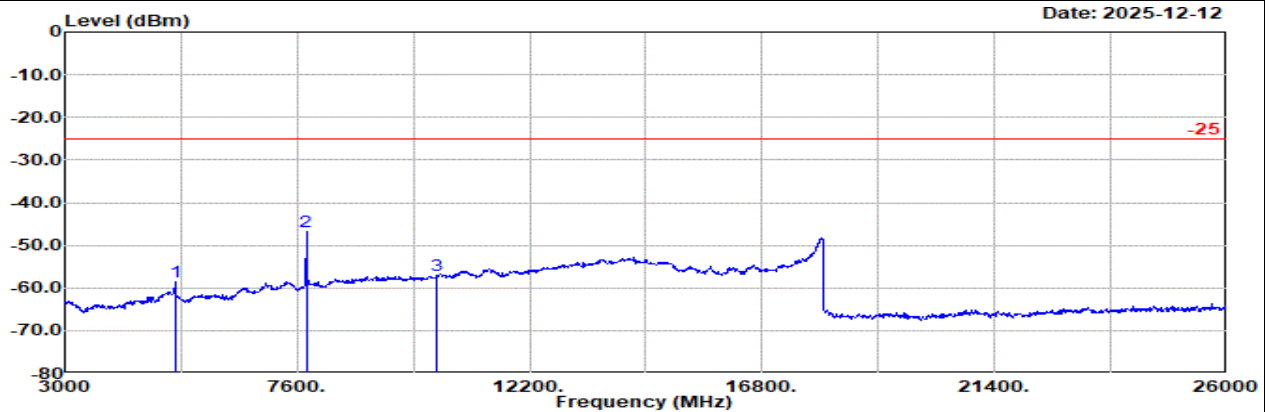
LTE CA 41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5184.00	-59.03	RMS	33.37	-55.83	0.81	-95.23		57.85	-25.00	-34.03	Horizontal
2	7776.00	-44.04	RMS	36.90	-53.17	0.19	-95.23		67.27	-25.00	-19.04	Horizontal
3	10368.00	-57.11	RMS	38.76	-52.13	0.05	-95.23		51.44	-25.00	-32.11	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5184.00	-58.72	RMS	33.37	-55.83	0.81	-95.23		58.16	-25.00	-33.72	Vertical
2	7776.00	-46.75	RMS	36.90	-53.17	0.19	-95.23		64.56	-25.00	-21.75	Vertical
3	10368.00	-57.09	RMS	38.76	-52.13	0.05	-95.23		51.46	-25.00	-32.09	Vertical

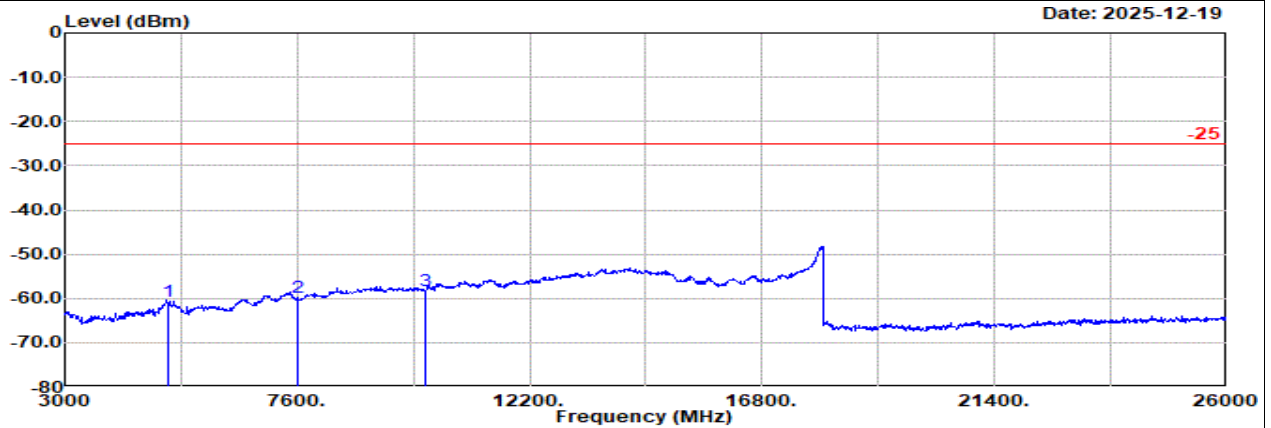


Ant. 5

Part 27M Mode 4

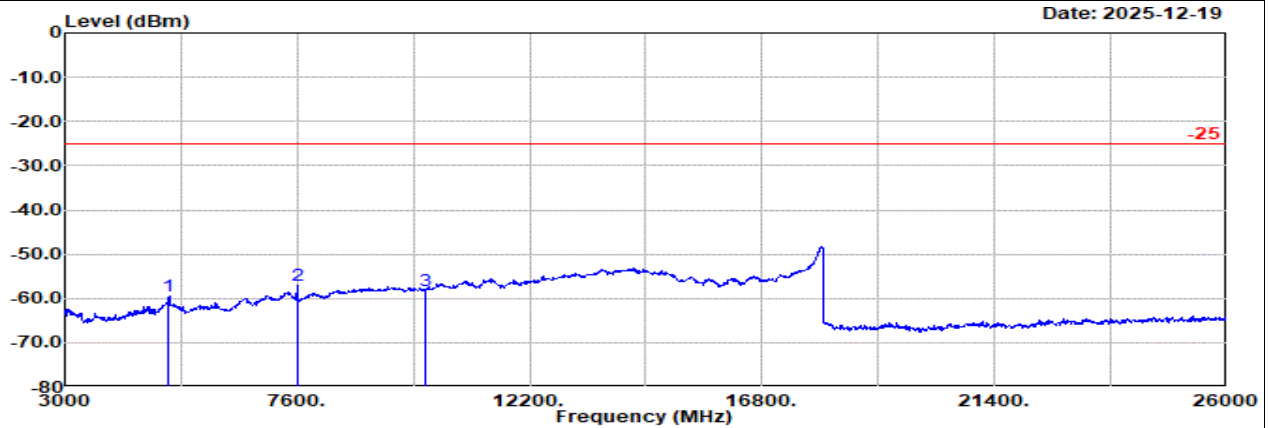
LTE B7 10M Ch21100 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Horizontal
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5061.00	-60.57	RMS	33.43	-56.15	0.69	-95.23	56.69	-25.00	-35.57	Horizontal	
2	7591.00	-59.82	RMS	36.40	-53.14	0.05	-95.23	52.10	-25.00	-34.82	Horizontal	
3	10122.00	-58.28	RMS	38.49	-52.50	0.04	-95.23	50.92	-25.00	-33.28	Horizontal	



Site : 03CH12-HY
Condition: -25 1m SHF_00994_250109 Vertical
: LTE Band 7 10M Ch21100 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5061.00	-59.42	RMS	33.43	-56.15	0.69	-95.23	57.84	-25.00	-34.42	Vertical	
2	7591.00	-56.92	RMS	36.40	-53.14	0.05	-95.23	55.00	-25.00	-31.92	Vertical	
3	10122.00	-58.13	RMS	38.49	-52.50	0.04	-95.23	51.07	-25.00	-33.13	Vertical	

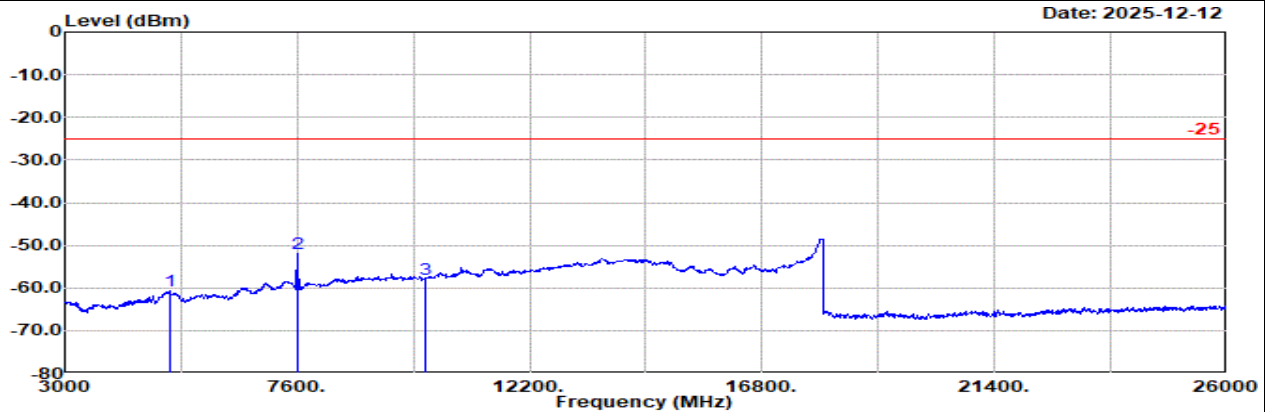


Ant. 5

Part 27M Mode 8

LTE CA 7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



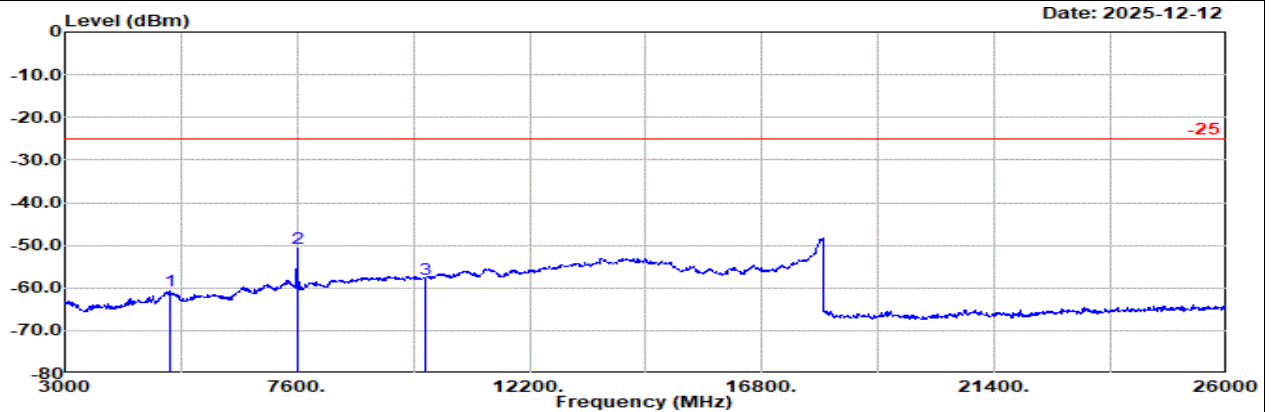
Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 7 20M Ch21001 1RB99 QPSK

: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB		dBm	dB	
1	5068.00	-60.61	RMS	33.39	-56.13	0.70	-95.23	56.66	-25.00	-35.61	Horizontal		
2	7602.00	-51.99	RMS	36.41	-53.14	0.04	-95.23	59.93	-25.00	-26.99	Horizontal		
3	10136.00	-57.90	RMS	38.54	-52.48	0.04	-95.23	51.23	-25.00	-32.90	Horizontal		



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 7 20M Ch21001 1RB99 QPSK

: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB		dBm	dB	
1	5068.00	-60.78	RMS	33.39	-56.13	0.70	-95.23	56.49	-25.00	-35.78	Vertical		
2	7602.00	-50.63	RMS	36.41	-53.14	0.04	-95.23	61.29	-25.00	-25.63	Vertical		
3	10136.00	-58.03	RMS	38.54	-52.48	0.04	-95.23	51.10	-25.00	-33.03	Vertical		

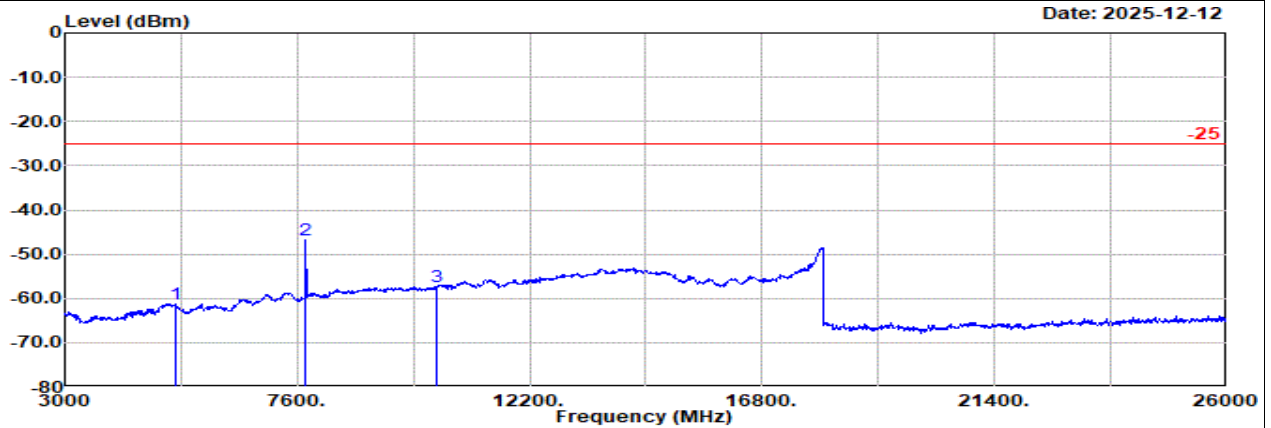


Ant. 5

Part 27M Mode 12

LTE B41 10M Ch40620 1RB0 QPSK

M

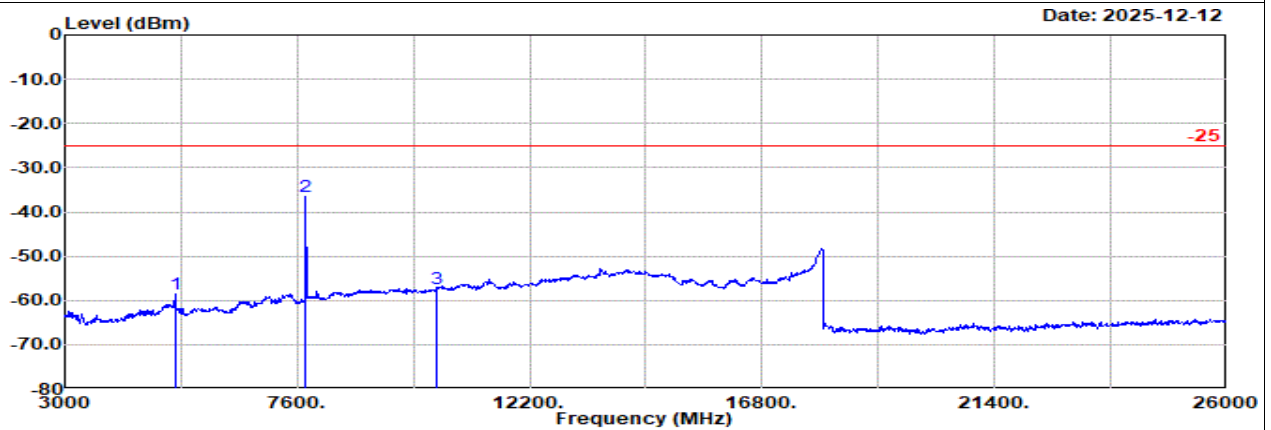


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	5177.00	-61.35	RMS	33.35	-55.84	0.81	-95.23	55.56	-25.00	-36.35	Horizontal
2	7765.00	-46.94	RMS	36.86	-53.17	0.18	-95.23	64.42	-25.00	-21.94	Horizontal
3	10354.00	-57.33	RMS	38.79	-52.15	0.05	-95.23	51.21	-25.00	-32.33	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: LTE Band 41 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	5177.00	-58.43	RMS	33.35	-55.84	0.81	-95.23	58.48	-25.00	-33.43	Vertical
2	7765.00	-36.62	RMS	36.86	-53.17	0.18	-95.23	74.74	-25.00	-11.62	Vertical
3	10354.00	-57.49	RMS	38.79	-52.15	0.05	-95.23	51.05	-25.00	-32.49	Vertical

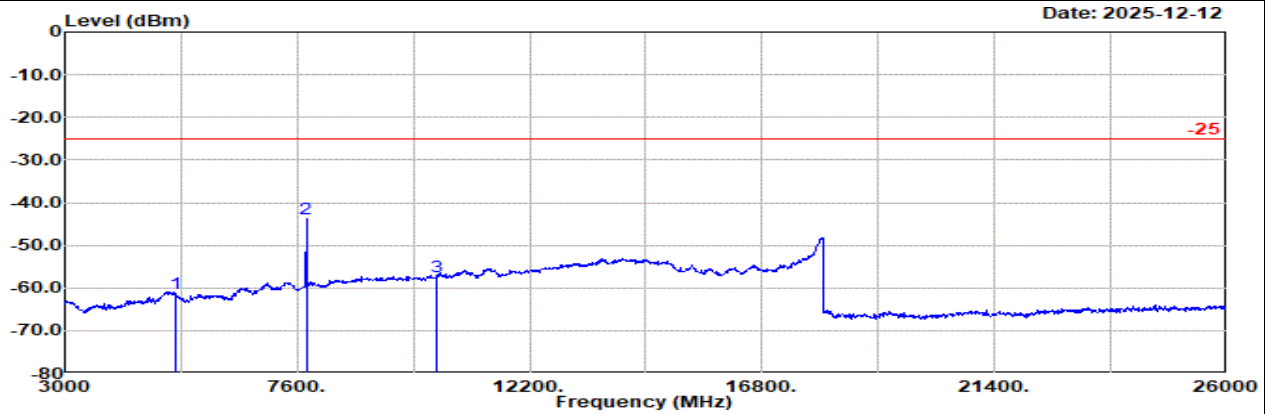


Ant. 5

Part 27M Mode 16

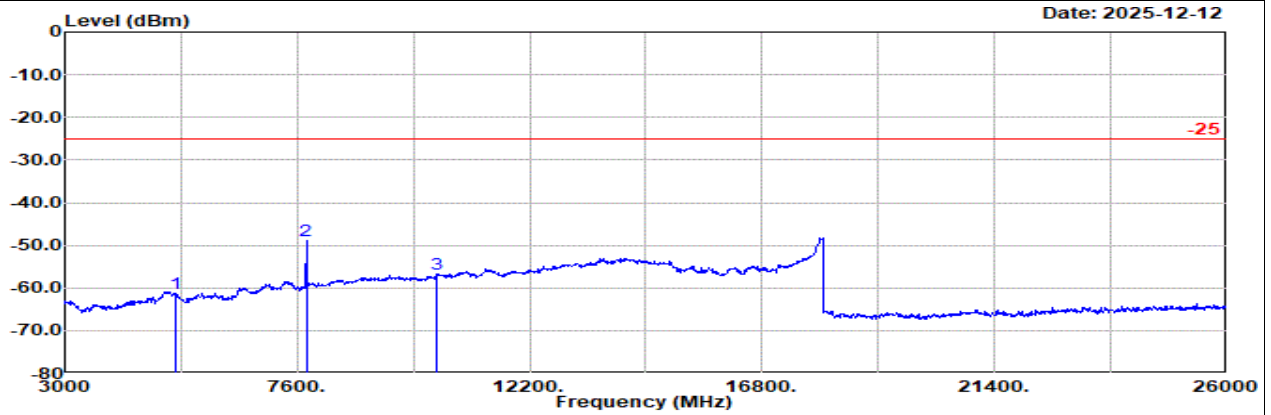
LTE CA 41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Horizontal
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5184.00	-61.28	RMS	33.37	-55.83	0.81	-95.23		55.60	-25.00	-36.28	Horizontal
2	7776.00	-43.72	RMS	36.90	-53.17	0.19	-95.23		67.59	-25.00	-18.72	Horizontal
3	10368.00	-57.22	RMS	38.76	-52.13	0.05	-95.23		51.33	-25.00	-32.22	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-250702 Vertical
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5184.00	-61.34	RMS	33.37	-55.83	0.81	-95.23		55.54	-25.00	-36.34	Vertical
2	7776.00	-48.82	RMS	36.90	-53.17	0.19	-95.23		62.49	-25.00	-23.82	Vertical
3	10368.00	-56.69	RMS	38.76	-52.13	0.05	-95.23		51.86	-25.00	-31.69	Vertical

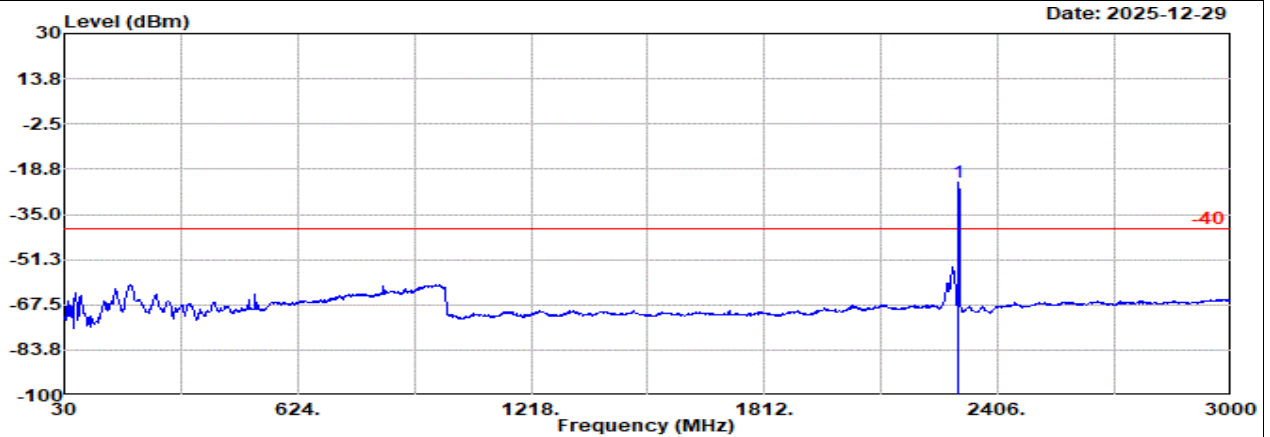


Ant. 2

Part 27D Mode 2

LTE B30 10M Ch27710 1RB0 QPSK

M



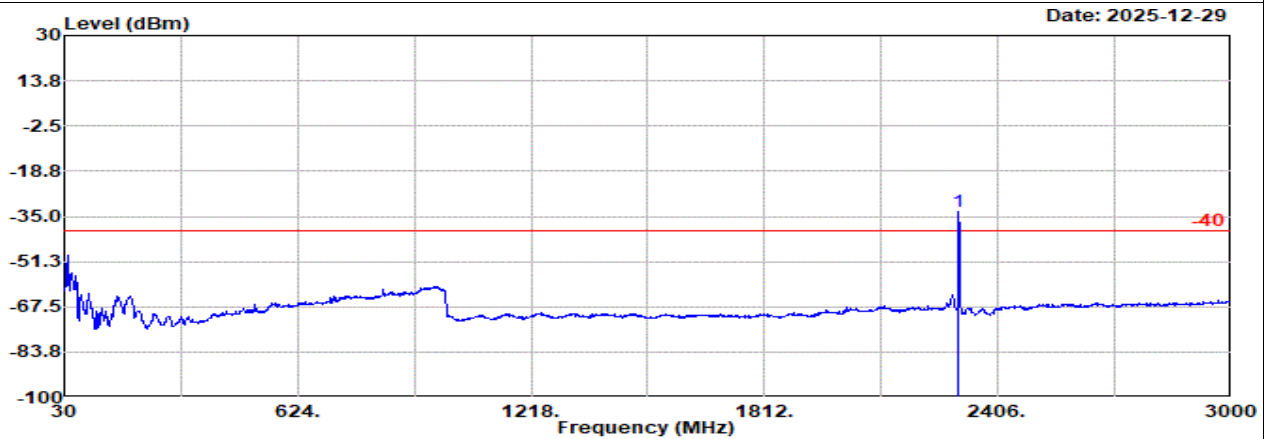
Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Horizontal

: LTE Band 30 BW10M CH27710 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	dB	dBuV	dBm	dB
1	2306.00	-23.55	RMS	27.40	-48.37	0.51	-95.23	92.14	-40.00	16.45	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-250702 Vertical

: LTE Band 30 BW10M CH27710 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	dB	dBuV	dBm	dB
1	2306.00	-33.35	RMS	27.40	-48.37	0.51	-95.23	82.34	-40.00	6.65	Vertical