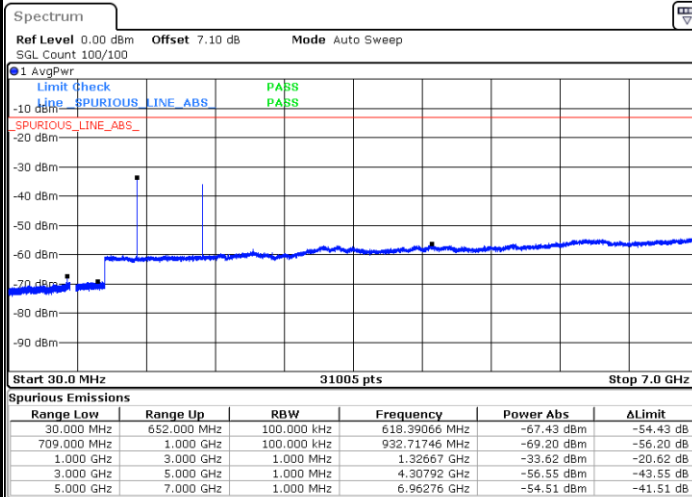




Conducted Spurious Emission

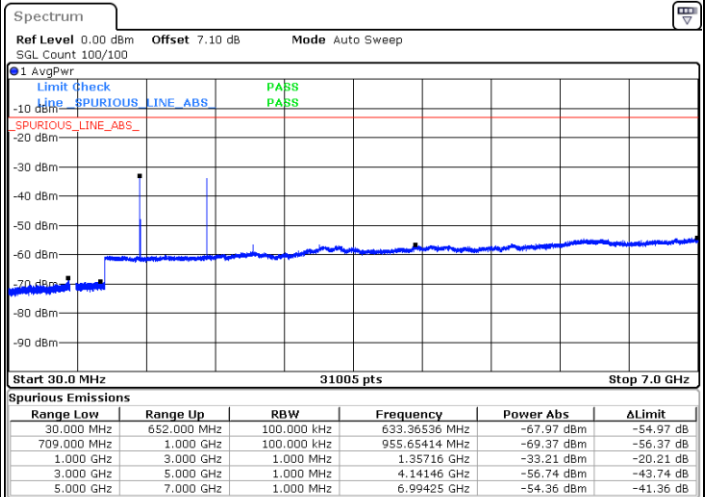
LTE Band 71 / 5MHz

Lowest Channel / QPSK



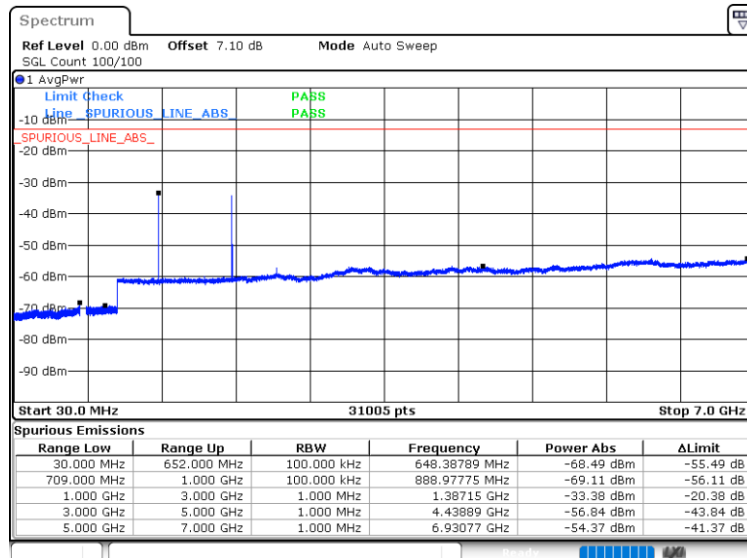
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Middle Channel / QPSK



Date: 11.DEC.2025 20:17:04

Highest Channel / QPSK

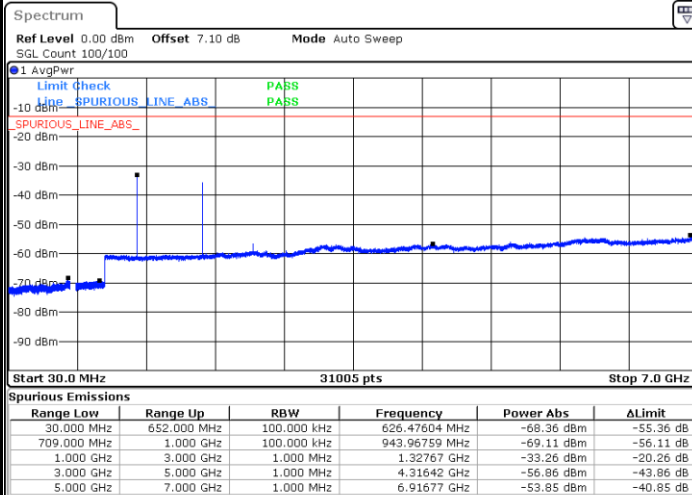


Date: 11.DEC.2025 20:18:17



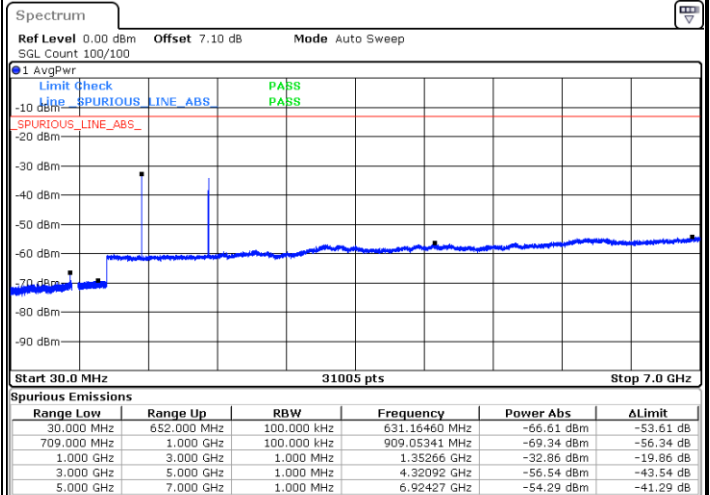
LTE Band 71 / 10MHz

Lowest Channel / QPSK



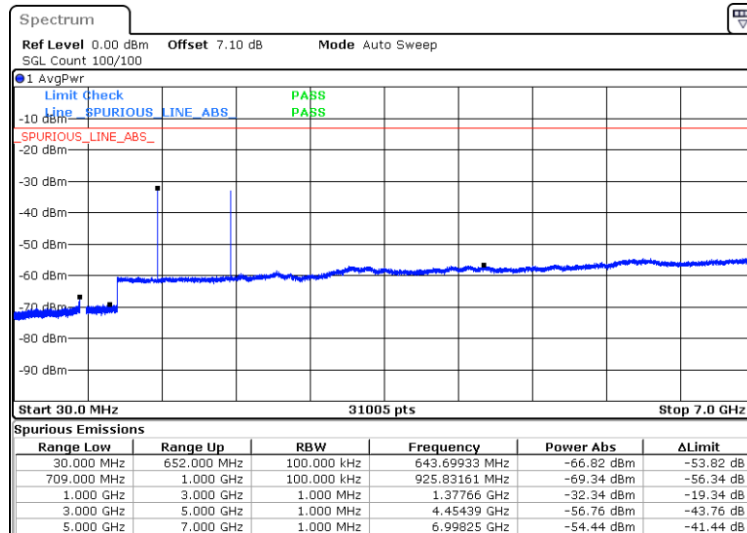
Date: 11.DEC.2025 20:19:30

Middle Channel / QPSK



Date: 11.DEC.2025 20:20:42

Highest Channel / QPSK

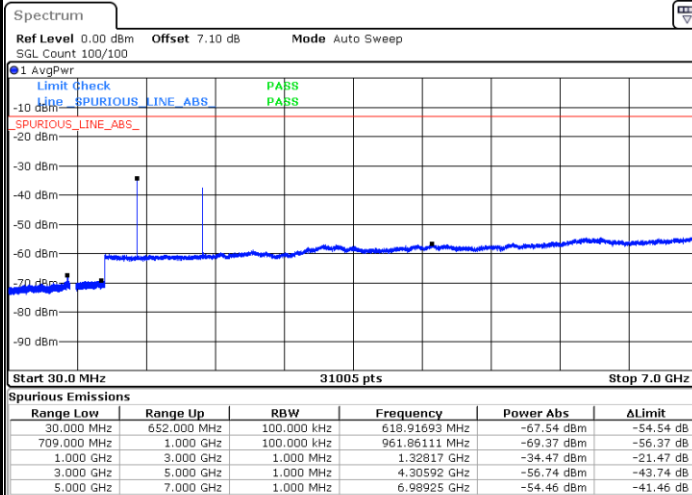


Date: 11.DEC.2025 20:21:54



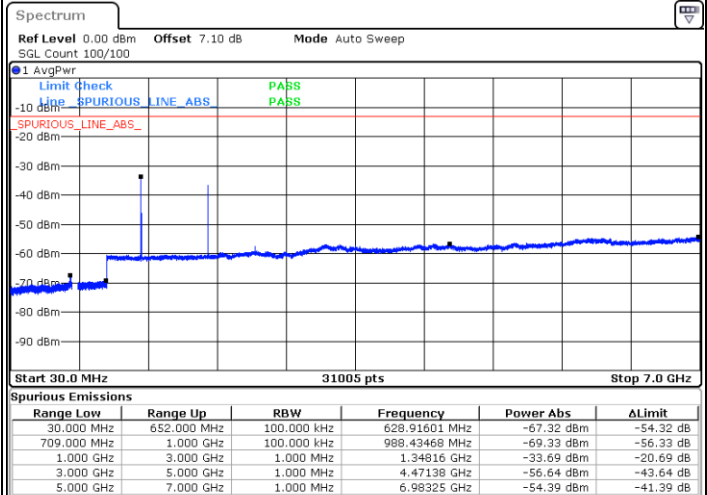
LTE Band 71 / 15MHz

Lowest Channel / QPSK



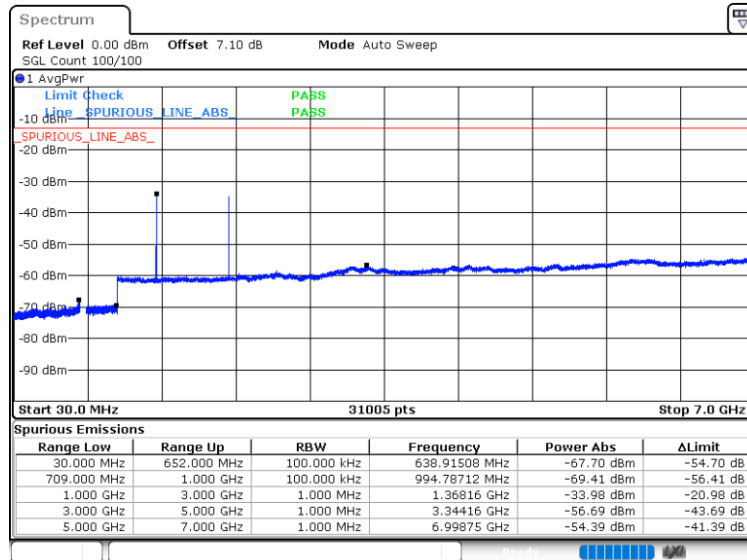
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Middle Channel / QPSK



Date: 11.DEC.2025 20:24:19

Highest Channel / QPSK

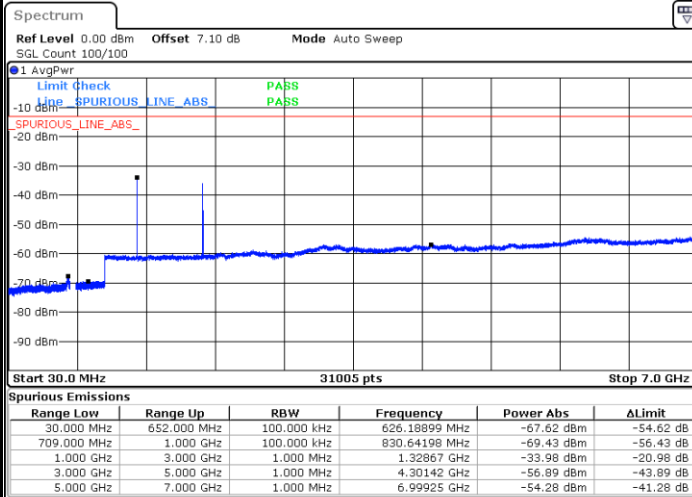


Date: 11.DEC.2025 20:25:31



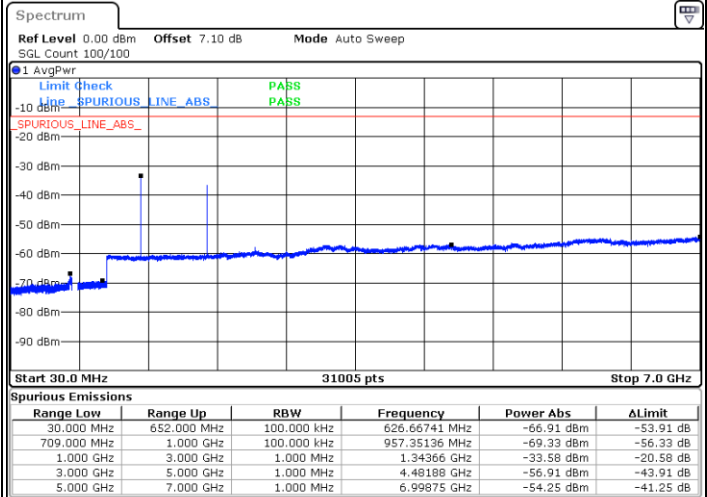
LTE Band 71 / 20MHz

Lowest Channel / QPSK



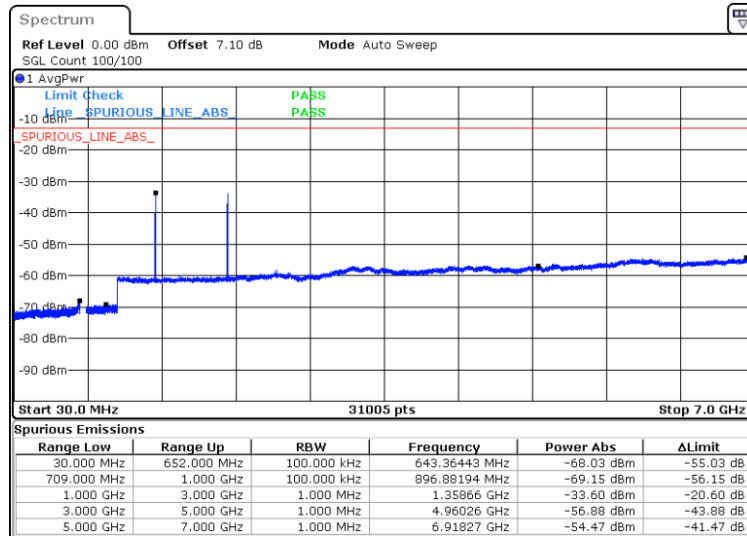
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Middle Channel / QPSK



Date: 11.DEC.2025 20:27:57

Highest Channel / QPSK



Date: 11.DEC.2025 20:29:09

Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel / BandWidth 10M			
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Frequency Offset (Δf) (Hz)	Within Authorized Frequency Block(Hz)	Result
50	Normal Voltage	0.0006	0.4	Yes	PASS
40	Normal Voltage	0.0007	0.5	Yes	
30	Normal Voltage	0.0015	1	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0057	-3.9	Yes	
0	Normal Voltage	0.0143	-9.7	Yes	
-10	Normal Voltage	0.0187	-12.7	Yes	
-20	Normal Voltage	0.0009	0.6	Yes	
-30	Normal Voltage	0.0029	2	Yes	
20	Maximum Voltage	0.0035	2.4	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0072	-4.9	Yes	

Note:

1. Normal Voltage = 3.9 V. ; Minimum Voltage = 3.6 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.



Appendix B. Radiated Spurious Emission Test Data

B1. Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	LTE B7	Part 27M	H	7695	-58.87	RMS	36.19	-42.84	0.60	-95.23	42.41	-25.00	-33.87	H	2
2	LTE B7	Part 27M	M	7605	-57.11	RMS	36.10	-42.95	0.55	-95.23	44.42	-25.00	-32.11	V	0
3	LTE B7	Part 27M	M	7605	-59.78	RMS	36.10	-42.95	0.55	-95.23	41.75	-25.00	-34.78	H	1
4	LTE B7	Part 27M	M	7605	-58.01	RMS	36.10	-42.95	0.55	-95.23	43.52	-25.00	-33.01	V	5
5	LTE CA B7C	Part 27M	H	7650	-36.21	RMS	36.10	-42.89	0.58	-95.23	65.23	-25.00	-11.21	H	2
6	LTE CA B7C	Part 27M	M	7605	-39.67	RMS	36.10	-42.95	0.55	-95.23	61.86	-25.00	-14.67	H	0
7	LTE CA B7C	Part 27M	M	7605	-41.24	RMS	36.10	-42.95	0.55	-95.23	60.29	-25.00	-16.24	H	1
8	LTE CA B7C	Part 27M	M	7605	-44.93	RMS	36.10	-42.95	0.55	-95.23	56.60	-25.00	-19.93	V	5
1	LTE B12	Part 27H	H	2120	-45.68	RMS	31.80	-51.26	0.24	-95.23	68.77	-13.00	-32.68	H	0
2	LTE B12	Part 27H	M	2112	-56.82	RMS	31.88	-51.28	0.24	-95.23	57.57	-13.00	-43.82	H	1
1	LTE B13	Part 27F	M	1568	-61.98	RMS	27.90	-52.68	0.32	-95.23	57.71	-42.15	-19.83	H	0
2	LTE B13	Part 27F	M	2336	-52.15	RMS	32.10	-50.79	0.41	-95.23	61.36	-13.00	-39.15	H	0
3	LTE B13	Part 27F	M	1560	-66.67	RMS	27.90	-52.70	0.33	-95.23	53.03	-42.15	-24.52	H	1
4	LTE B13	Part 27F	M	3112	-64.43	RMS	32.77	-49.61	0.18	-95.23	47.46	-13.00	-51.43	V	1
1	LTE B30	Part 27D	M	9231	-53.24	RMS	36.90	-19.94	1.57	-95.23	23.46	-40.00	-13.24	V	2
2	LTE B30	Part 27D	M	9222	-53.29	RMS	36.90	-19.94	1.57	-95.23	23.41	-40.00	-13.29	H	2
3	LTE B30	Part 27D	M	9231	-52.27	RMS	36.90	-19.94	1.57	-95.23	24.43	-40.00	-12.27	V	0
4	LTE B30	Part 27D	M	9222	-53.22	RMS	36.90	-19.94	1.57	-95.23	23.48	-40.00	-13.22	V	0
9	LTE B41	Part 27M	H	8055	-49.86	RMS	36.00	-42.16	0.62	-95.23	50.91	-25.00	-24.86	V	2
10	LTE B41	Part 27M	M	7770	-44.54	RMS	36.24	-42.75	0.64	-95.23	56.56	-25.00	-19.54	H	0
11	LTE B41	Part 27M	M	7770	-52.48	RMS	36.24	-42.75	0.64	-95.23	48.62	-25.00	-27.48	H	1
12	LTE B41	Part 27M	M	7770	-45.70	RMS	36.24	-42.75	0.64	-95.23	55.40	-25.00	-20.70	V	5
13	LTE CA B41C	Part 27M	M	7785	-48.83	RMS	36.27	-42.73	0.65	-95.23	52.21	-25.00	-23.83	H	2
14	LTE CA B41C	Part 27M	M	7785	-58.05	RMS	36.27	-42.73	0.65	-95.23	42.99	-25.00	-33.05	V	0
15	LTE CA B41C	Part 27M	M	7785	-47.17	RMS	36.27	-42.73	0.65	-95.23	53.87	-25.00	-22.17	H	1
16	LTE CA B41C	Part 27M	M	7785	-42.65	RMS	36.27	-42.73	0.65	-95.23	58.39	-25.00	-17.65	V	5



Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	LTE B66	Part 27L	H	5325	-43.33	RMS	34.45	-44.98	0.51	-95.23	61.92	-13.00	-30.33	V	2
2	LTE B66	Part 27L	M	5222	-41.81	RMS	34.40	-45.23	0.44	-95.23	63.81	-13.00	-28.81	H	0
3	LTE B66	Part 27L	M	5222	-48.55	RMS	34.40	-45.23	0.44	-95.23	57.07	-13.00	-35.55	V	1
4	LTE B66	Part 27L	M	5222	-46.50	RMS	34.40	-45.23	0.44	-95.23	59.12	-13.00	-33.50	V	5
5	LTE CA 66B	Part 27L	M	5265	-43.16	RMS	34.76	-45.13	0.47	-95.23	61.97	-13.00	-30.16	H	2
6	LTE CA 66B	Part 27L	M	5265	-41.53	RMS	34.76	-45.13	0.47	-95.23	63.60	-13.00	-28.53	H	0
7	LTE CA 66B	Part 27L	M	5265	-41.95	RMS	34.76	-45.13	0.47	-95.23	63.18	-13.00	-28.95	H	1
8	LTE CA 66B	Part 27L	M	5265	-51.39	RMS	34.76	-45.13	0.47	-95.23	53.74	-13.00	-38.39	H	5
1	LTE B71	Part 27N	L	1992	-54.30	RMS	32.00	-51.54	0.24	-95.23	60.23	-13.00	-41.30	H	0
2	LTE B71	Part 27N	M	2032	-64.45	RMS	31.88	-51.45	0.24	-95.23	50.11	-13.00	-51.45	H	1

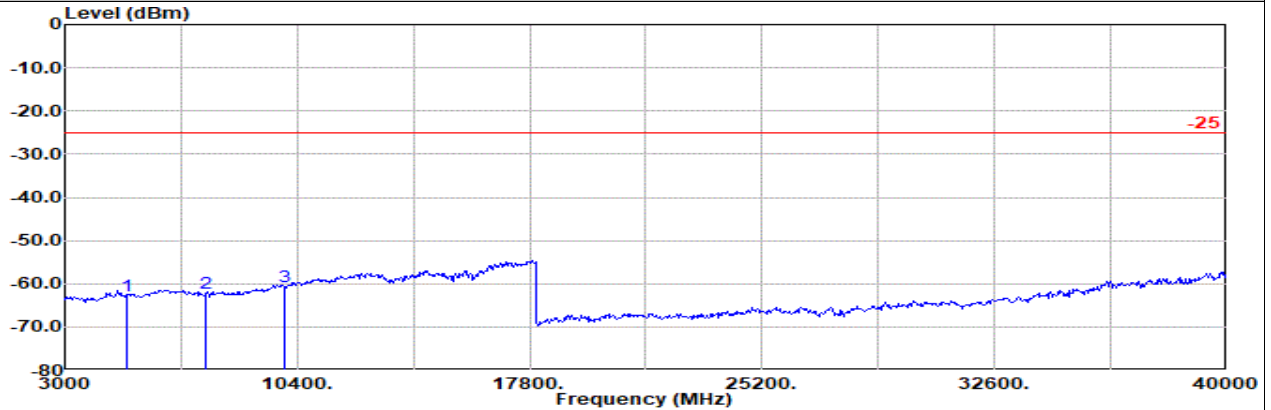


Ant. 2

Part 27M Mode 1

LTE B7 10M Ch20800 1RB0 QPSK

L



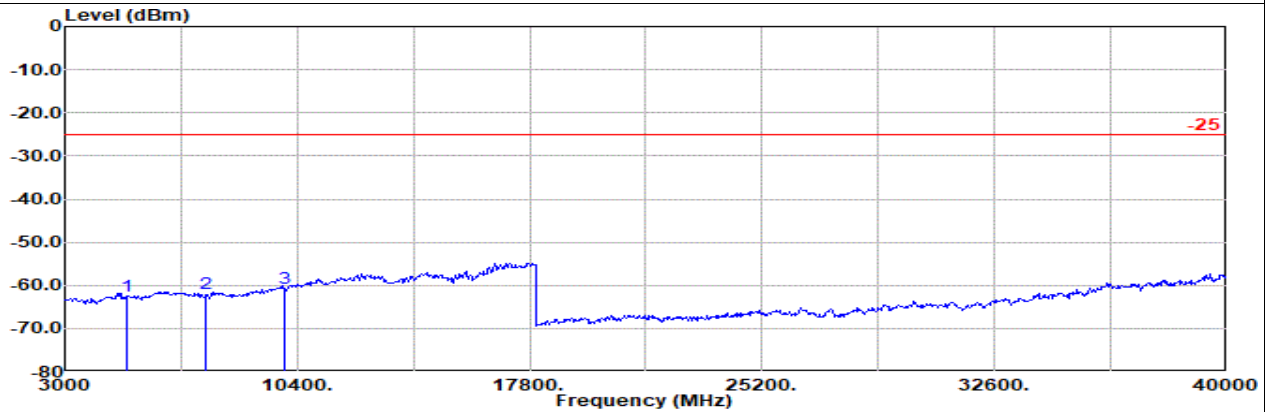
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH20800 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5000.00	-62.77	RMS	34.70	-45.81	0.46	-95.23	43.11	-25.00	-37.77	Horizontal
2	7500.00	-62.32	RMS	36.00	-43.10	0.61	-95.23	39.40	-25.00	-37.32	Horizontal
3	10000.00	-60.64	RMS	37.20	-41.34	0.53	-95.23	38.20	-25.00	-35.64	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH20800 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5000.00	-62.48	RMS	34.70	-45.81	0.46	-95.23	43.40	-25.00	-37.48	Vertical
2	7500.00	-61.88	RMS	36.00	-43.10	0.61	-95.23	39.84	-25.00	-36.88	Vertical
3	10000.00	-60.71	RMS	37.20	-41.34	0.53	-95.23	38.13	-25.00	-35.71	Vertical

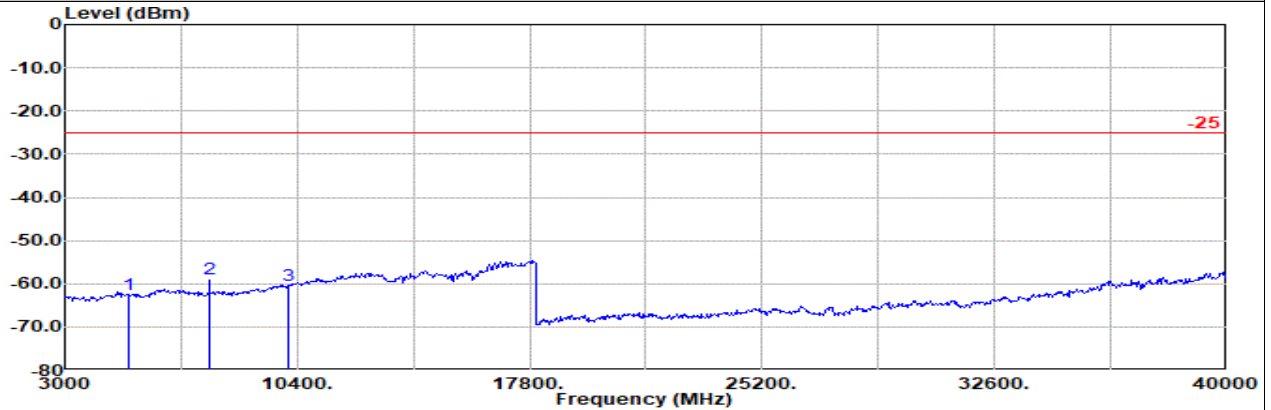


Ant. 2

Part 27M Mode 1

LTE B7 10M Ch21100 1RB0 QPSK

M



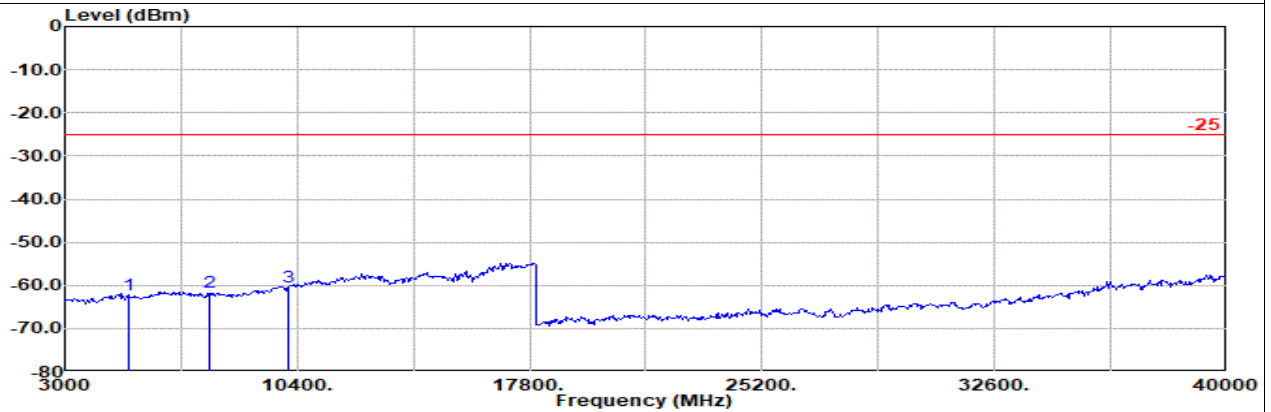
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5060.00	-62.43	RMS	34.38	-45.65	0.45	-95.23	43.62	-25.00	-37.43 Horizontal
2	7605.00	-58.98	RMS	36.10	-42.95	0.55	-95.23	42.55	-25.00	-33.98 Horizontal
3	10120.00	-60.27	RMS	37.28	-41.13	0.54	-95.23	38.27	-25.00	-35.27 Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5060.00	-62.15	RMS	34.38	-45.65	0.45	-95.23	43.90	-25.00	-37.15 Vertical
2	7605.00	-61.45	RMS	36.10	-42.95	0.55	-95.23	40.08	-25.00	-36.45 Vertical
3	10120.00	-60.35	RMS	37.28	-41.13	0.54	-95.23	38.19	-25.00	-35.35 Vertical

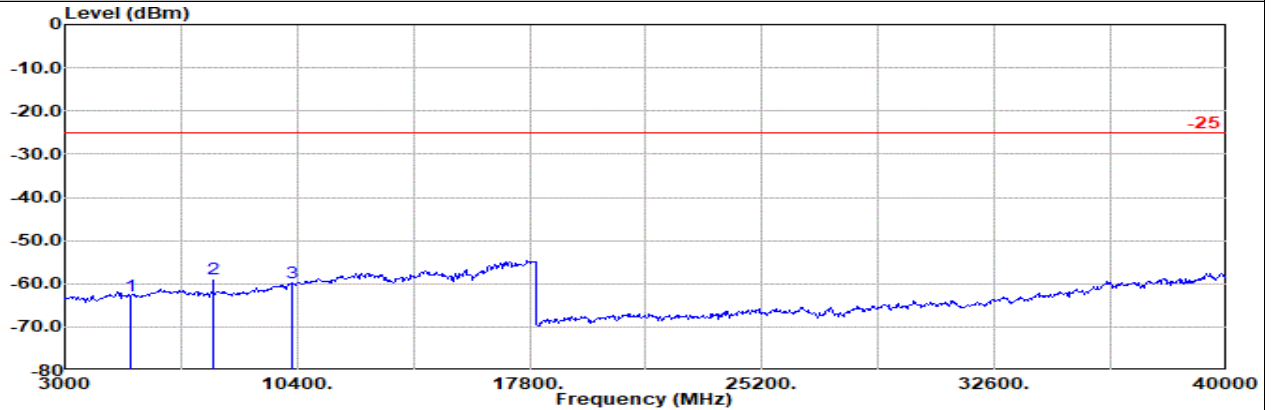


Ant. 2

Part 27M Mode 1

LTE B7 10M Ch21400 1RB0 QPSK

H



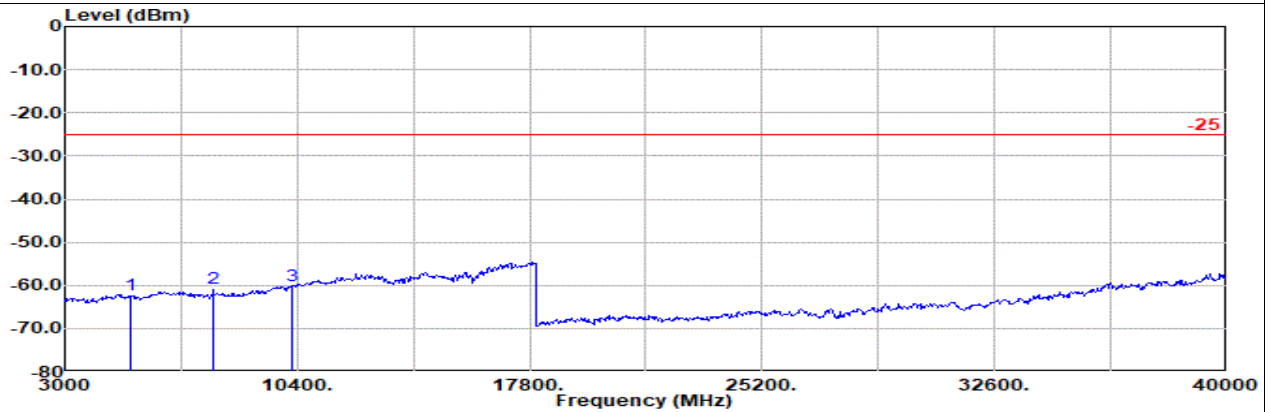
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH21400 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5120.00	-62.76	RMS	34.46	-45.49	0.44	-95.23	43.06	-25.00	-37.76 Horizontal
2	7695.00	-58.87	RMS	36.19	-42.84	0.60	-95.23	42.41	-25.00	-33.87 Horizontal
3	10240.00	-59.82	RMS	37.52	-40.92	0.55	-95.23	38.26	-25.00	-34.82 Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH21400 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5120.00	-62.32	RMS	34.46	-45.49	0.44	-95.23	43.50	-25.00	-37.32 Vertical
2	7695.00	-60.61	RMS	36.19	-42.84	0.60	-95.23	40.67	-25.00	-35.61 Vertical
3	10240.00	-60.08	RMS	37.52	-40.92	0.55	-95.23	38.00	-25.00	-35.08 Vertical

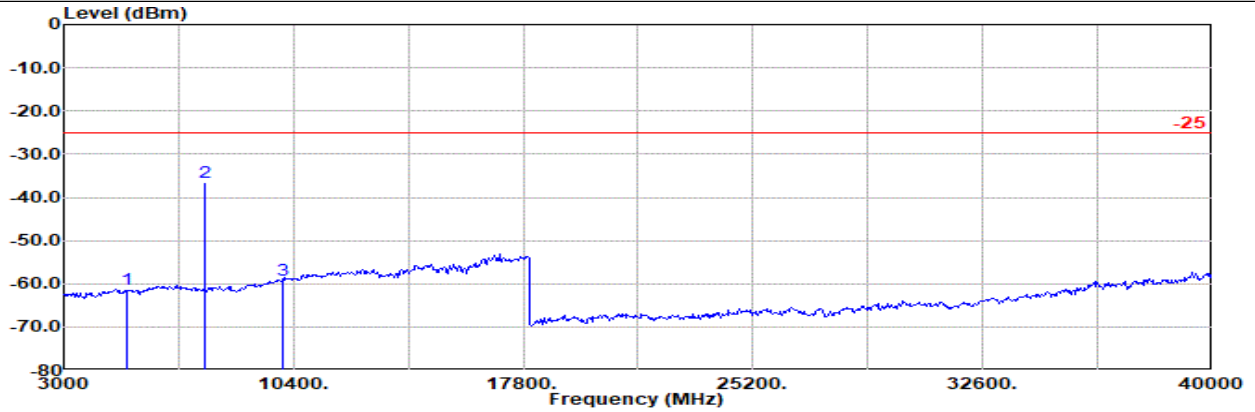


Ant. 2

Part 27M Mode 5

LTE CA B7C 20M + 20M Ch20850 1RB99 QPSK + Ch21048 1RB0 QPSK

L

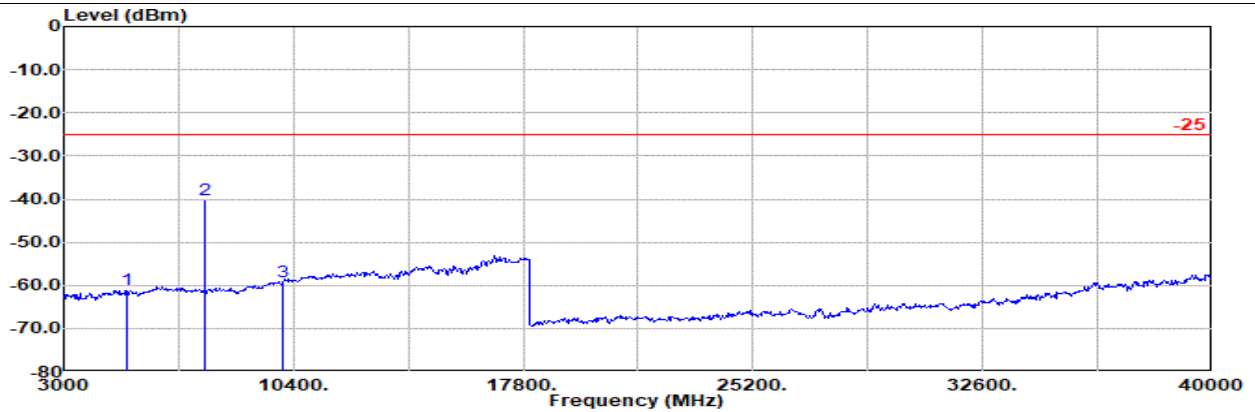


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 20M CH20850 1RB99 QPSK+LTE Band 7 20M CH21048 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	5040.00	-61.23	RMS	34.46	-45.70	0.45	-95.23	44.79	-25.00	-36.23	Horizontal
2	7560.00	-36.65	RMS	36.02	-43.01	0.57	-95.23	65.00	-25.00	-11.65	Horizontal
3	10080.00	-59.09	RMS	37.16	-41.20	0.54	-95.23	39.64	-25.00	-34.09	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 20M CH20850 1RB99 QPSK+LTE Band 7 20M CH21048 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB		dBuV	dBm	dB	
1	5040.00	-60.85	RMS	34.46	-45.70	0.45	-95.23	45.17	-25.00	-35.85	Vertical
2	7560.00	-40.07	RMS	36.02	-43.01	0.57	-95.23	61.58	-25.00	-15.07	Vertical
3	10080.00	-59.23	RMS	37.16	-41.20	0.54	-95.23	39.50	-25.00	-34.23	Vertical

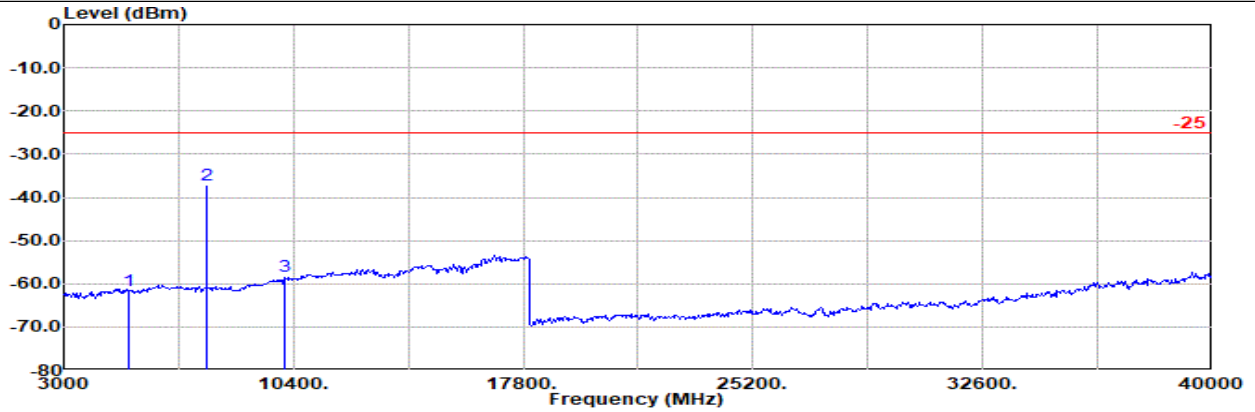


Ant. 2

Part 27M Mode 5

LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M

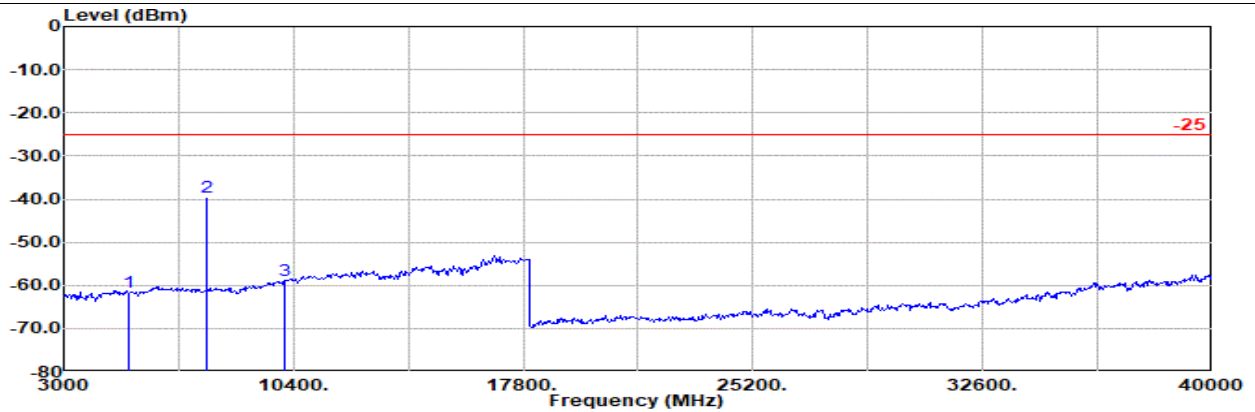


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	
1	5070.00	-61.50	RMS	34.36	-45.63	0.45	-95.23	44.55	-25.00	-36.50	Horizontal	
2	7605.00	-37.07	RMS	36.10	-42.95	0.55	-95.23	64.46	-25.00	-12.07	Horizontal	
3	10140.00	-58.36	RMS	37.36	-41.10	0.54	-95.23	40.07	-25.00	-33.36	Horizontal	

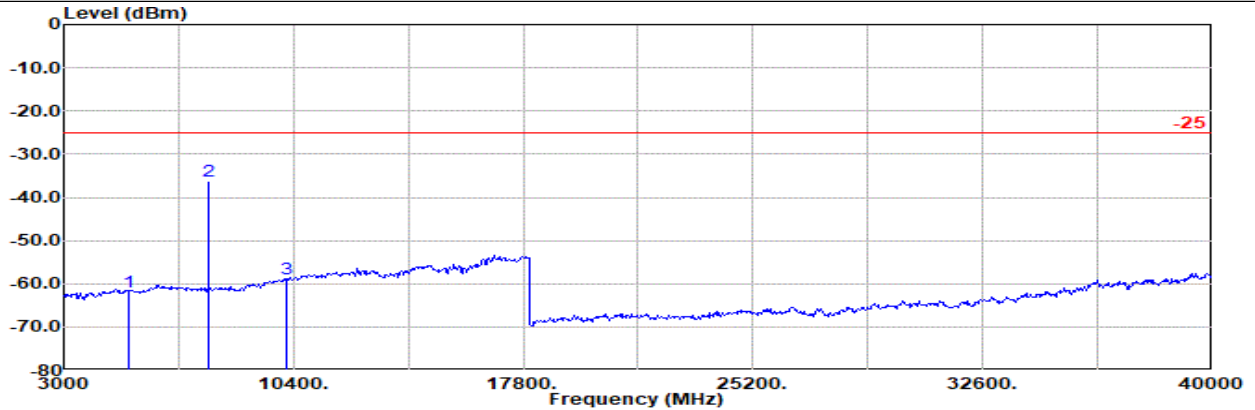


Site : 03CH07-HY

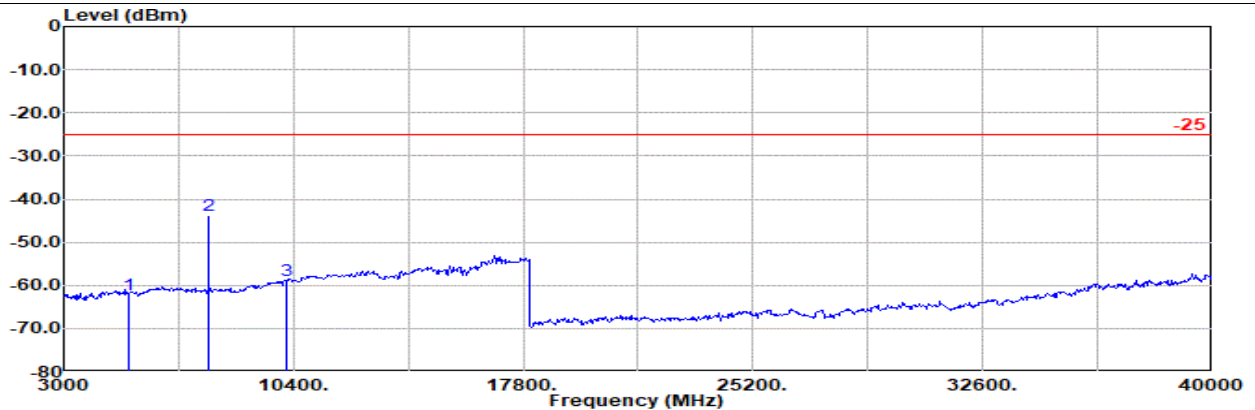
Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	
1	5070.00	-61.64	RMS	34.36	-45.63	0.45	-95.23	44.41	-25.00	-36.64	Vertical	
2	7605.00	-39.62	RMS	36.10	-42.95	0.55	-95.23	61.91	-25.00	-14.62	Vertical	
3	10140.00	-58.89	RMS	37.36	-41.10	0.54	-95.23	39.54	-25.00	-33.89	Vertical	

Ant. 2
Part 27M Mode 5
LTE CA B7C 20M + 20M Ch21152 1RB99 QPSK + Ch21350 1RB0 QPSK
H

Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 7 20M CH21152 1RB99 QPSK+LTE Band 7 20M CH21350 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	5100.00	-61.82	RMS	34.30	-45.55	0.44	-95.23	44.22	-25.00	-36.82	Horizontal
2	7650.00	-36.21	RMS	36.10	-42.89	0.58	-95.23	65.23	-25.00	-11.21	Horizontal
3	10200.00	-58.81	RMS	37.60	-40.99	0.55	-95.23	39.26	-25.00	-33.81	Horizontal


Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Vertical
Mode : LTE Band 7 20M CH21152 1RB99 QPSK+LTE Band 7 20M CH21350 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	5100.00	-62.21	RMS	34.30	-45.55	0.44	-95.23	43.83	-25.00	-37.21	Vertical
2	7650.00	-43.66	RMS	36.10	-42.89	0.58	-95.23	57.78	-25.00	-18.66	Vertical
3	10200.00	-58.83	RMS	37.60	-40.99	0.55	-95.23	39.24	-25.00	-33.83	Vertical

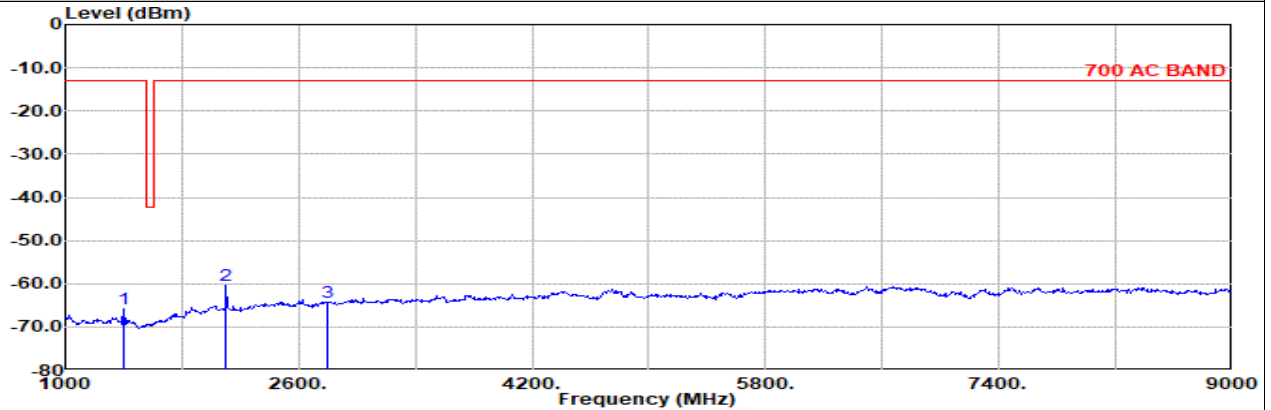


Ant. 0

Part 27H Mode 1

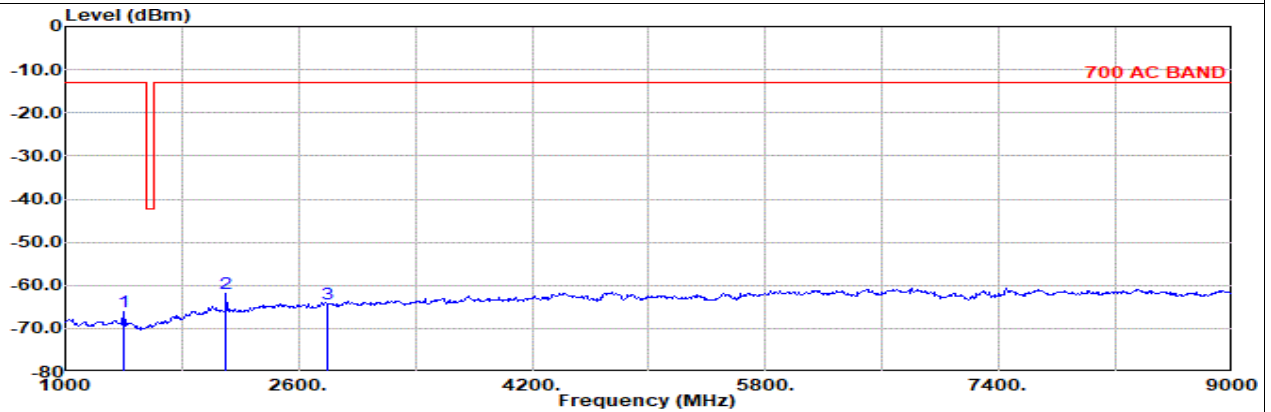
LTE B12 10M Ch23060 1RB0 QPSK

L



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 12 10M CH23060 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1400.00	-65.87	RMS	28.90	-53.24	0.40	-95.23	53.30	-13.00	-52.87
2	2104.00	-60.48	RMS	31.96	-51.29	0.24	-95.23	53.84	-13.00	-47.48
3	2800.00	-64.26	RMS	32.50	-49.90	0.23	-95.23	48.14	-13.00	-51.26



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 12 10M CH23060 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1400.00	-66.02	RMS	28.90	-53.24	0.40	-95.23	53.15	-13.00	-53.02
2	2104.00	-62.00	RMS	31.96	-51.29	0.24	-95.23	52.32	-13.00	-49.00
3	2800.00	-64.44	RMS	32.50	-49.90	0.23	-95.23	47.96	-13.00	-51.44

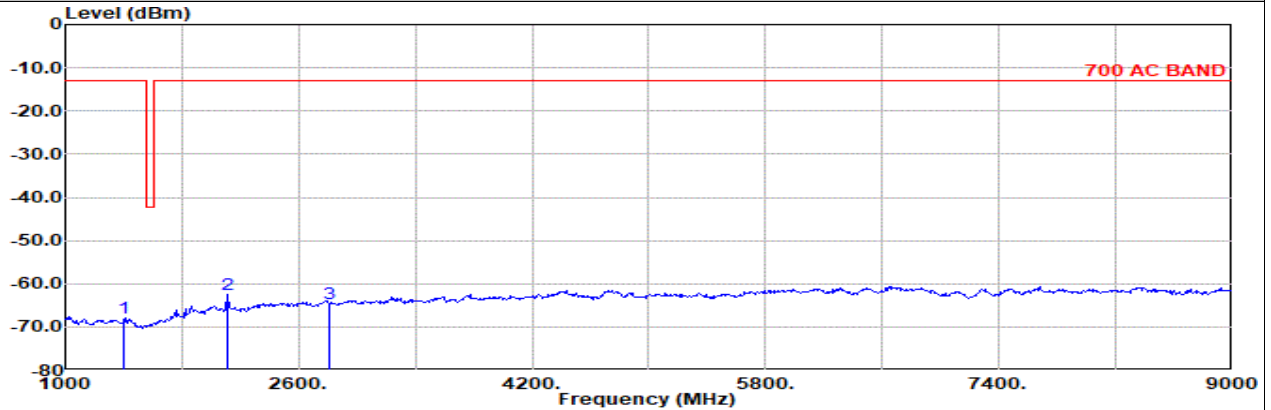


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M



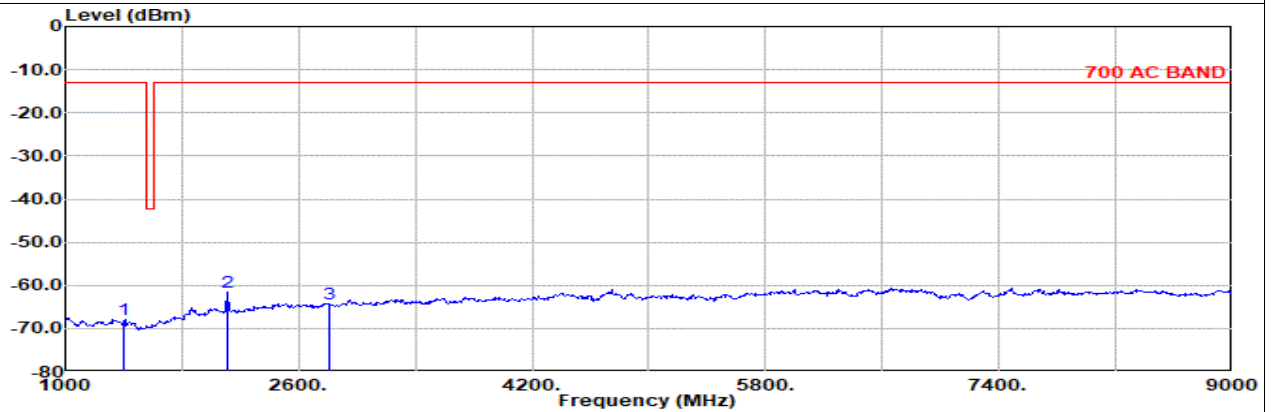
Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 12 10M CH23095 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-67.91	RMS	28.84	-53.21	0.40	-95.23	51.29	-13.00	-54.91
2	2112.00	-62.41	RMS	31.88	-51.28	0.24	-95.23	51.98	-13.00	-49.41
3	2812.00	-64.51	RMS	32.50	-49.89	0.23	-95.23	47.88	-13.00	-51.51



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical

Mode : LTE Band 12 10M CH23095 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-68.03	RMS	28.84	-53.21	0.40	-95.23	51.17	-13.00	-55.03
2	2112.00	-61.52	RMS	31.88	-51.28	0.24	-95.23	52.87	-13.00	-48.52
3	2812.00	-64.39	RMS	32.50	-49.89	0.23	-95.23	48.00	-13.00	-51.39

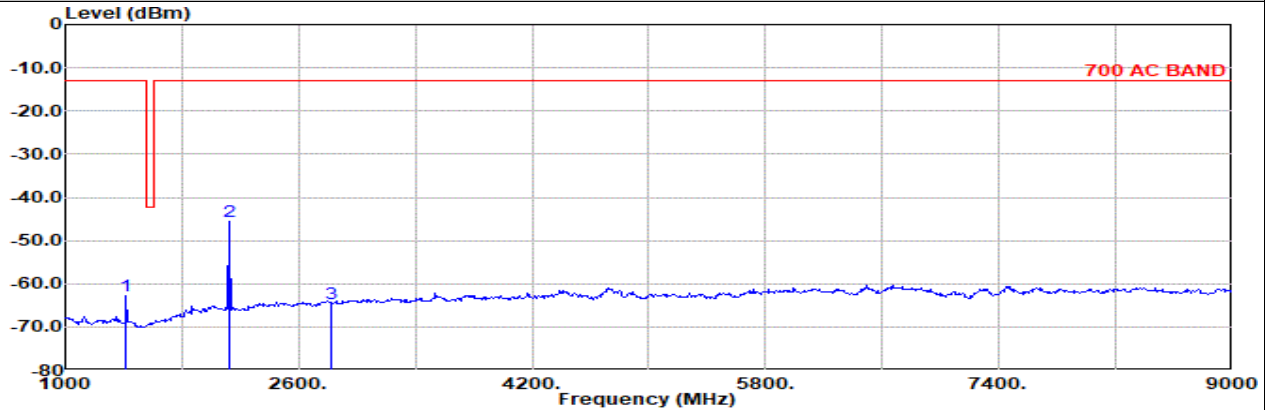


Ant. 0

Part 27H Mode 1

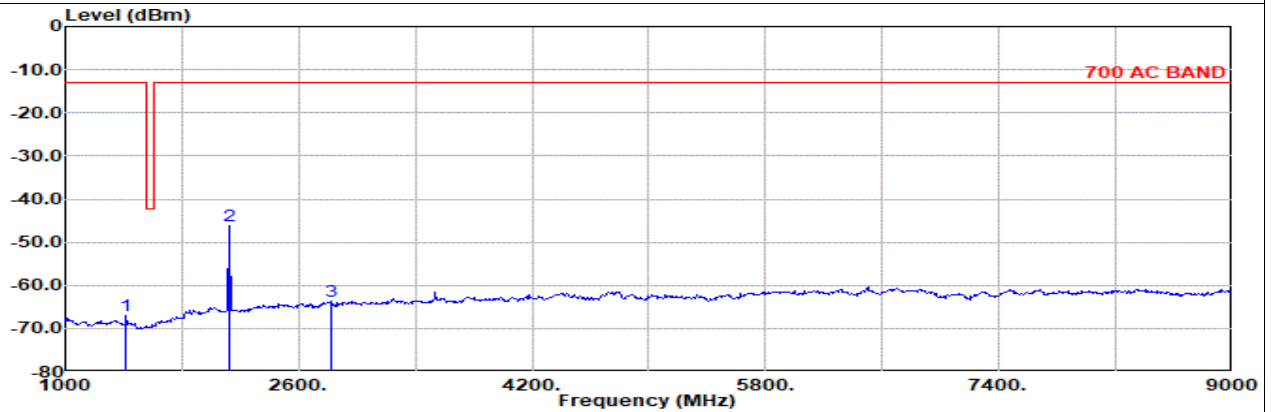
LTE B12 10M Ch23130 1RB0 QPSK

H



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 12 10M CH23130 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	1416.00	-62.78	RMS	28.80	-53.18	0.39	-95.23	56.44	-13.00	-49.78	Horizontal
2	2120.00	-45.68	RMS	31.80	-51.26	0.24	-95.23	68.77	-13.00	-32.68	Horizontal
3	2824.00	-64.49	RMS	32.50	-49.88	0.23	-95.23	47.89	-13.00	-51.49	Horizontal



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 12 10M CH23130 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	1416.00	-66.96	RMS	28.80	-53.18	0.39	-95.23	52.26	-13.00	-53.96	Vertical
2	2120.00	-46.11	RMS	31.80	-51.26	0.24	-95.23	68.34	-13.00	-33.11	Vertical
3	2824.00	-63.76	RMS	32.50	-49.88	0.23	-95.23	48.62	-13.00	-50.76	Vertical

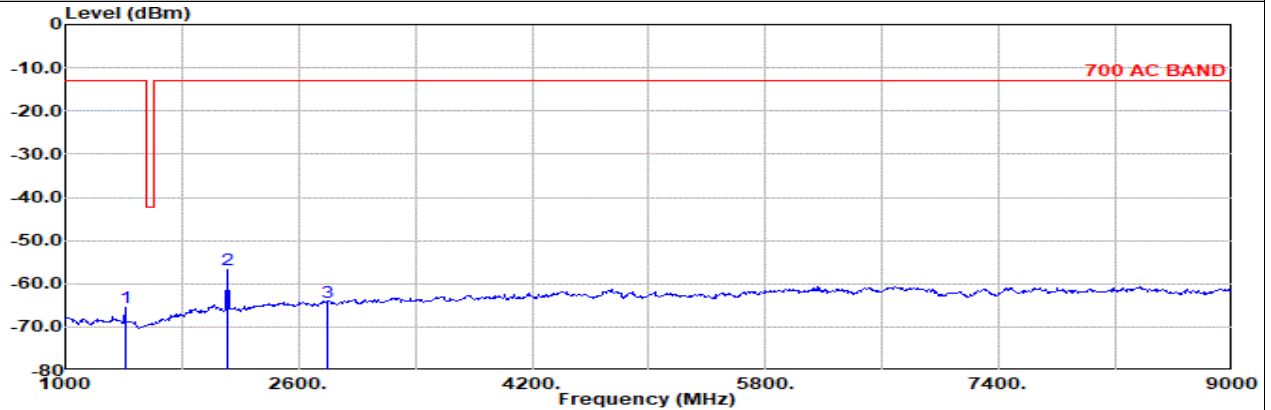


Ant. 1

Part 27H Mode 2

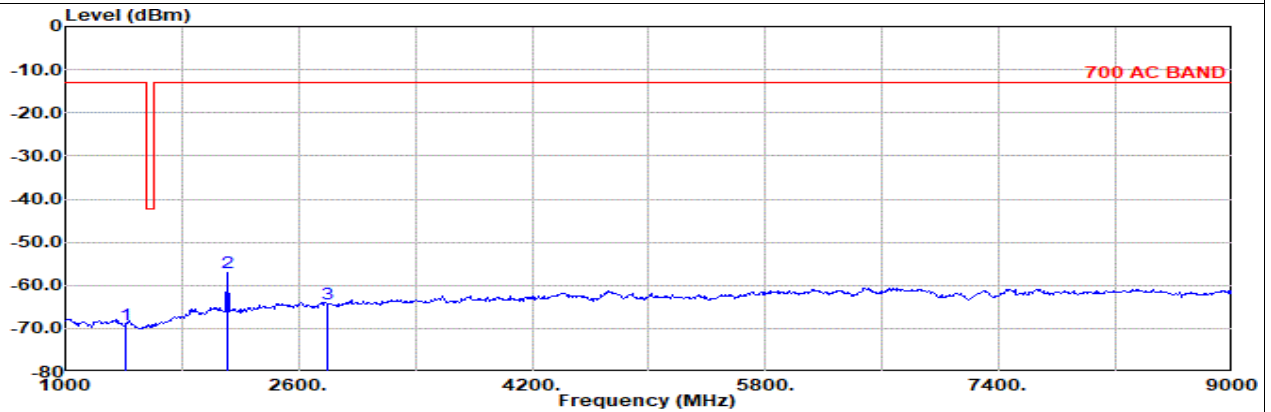
LTE B12 10M Ch23095 1RB0 QPSK

M



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 12 10M CH23095 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	1408.00	-65.51	RMS	28.82	-53.21	0.40	-95.23	53.71	-13.00	-52.51 Horizontal
2	2112.00	-56.82	RMS	31.88	-51.28	0.24	-95.23	57.57	-13.00	-43.82 Horizontal
3	2800.00	-64.38	RMS	32.50	-49.90	0.23	-95.23	48.02	-13.00	-51.38 Horizontal



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 12 10M CH23095 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	1408.00	-69.26	RMS	28.82	-53.21	0.40	-95.23	49.96	-13.00	-56.26 Vertical
2	2112.00	-57.04	RMS	31.88	-51.28	0.24	-95.23	57.35	-13.00	-44.04 Vertical
3	2800.00	-64.40	RMS	32.50	-49.90	0.23	-95.23	48.00	-13.00	-51.40 Vertical

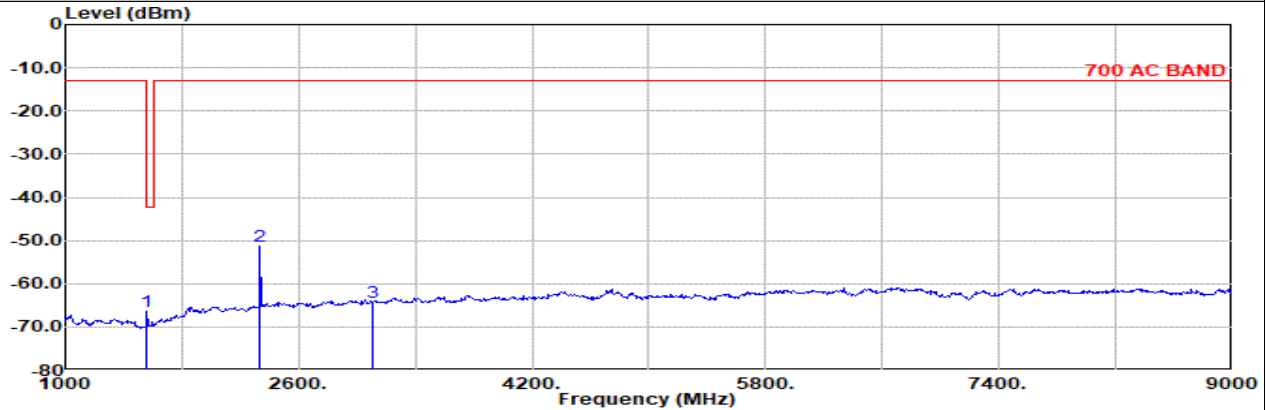


Ant. 0

Part 27F Mode 1

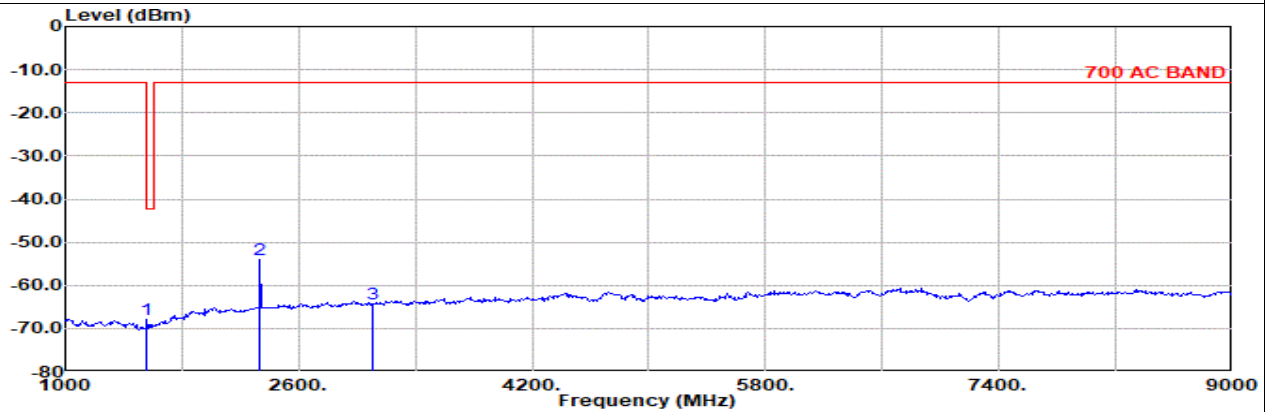
LTE B13 5M Ch23205 1RB0 QPSK

L



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 13 5M CH23205 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-66.47	RMS	27.90	-52.70	0.33	-95.23	53.23	-42.15	-24.32
2	2336.00	-51.38	RMS	32.10	-50.79	0.41	-95.23	62.13	-13.00	-38.38
3	3108.00	-64.19	RMS	32.75	-49.62	0.18	-95.23	47.73	-13.00	-51.19



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 13 5M CH23205 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-68.01	RMS	27.90	-52.70	0.33	-95.23	51.69	-42.15	-25.86
2	2336.00	-54.03	RMS	32.10	-50.79	0.41	-95.23	59.48	-13.00	-41.03
3	3108.00	-64.32	RMS	32.75	-49.62	0.18	-95.23	47.60	-13.00	-51.32

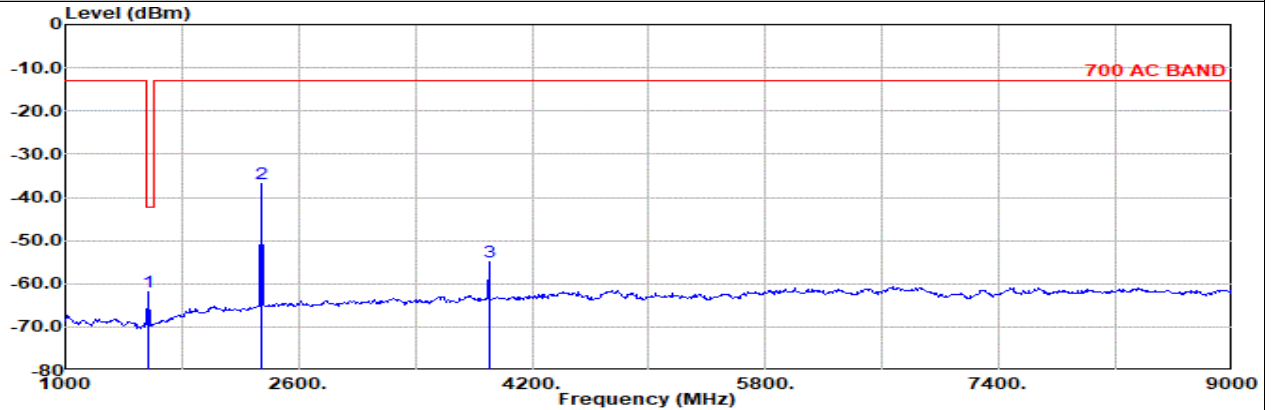


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23230 1RB0 QPSK

M



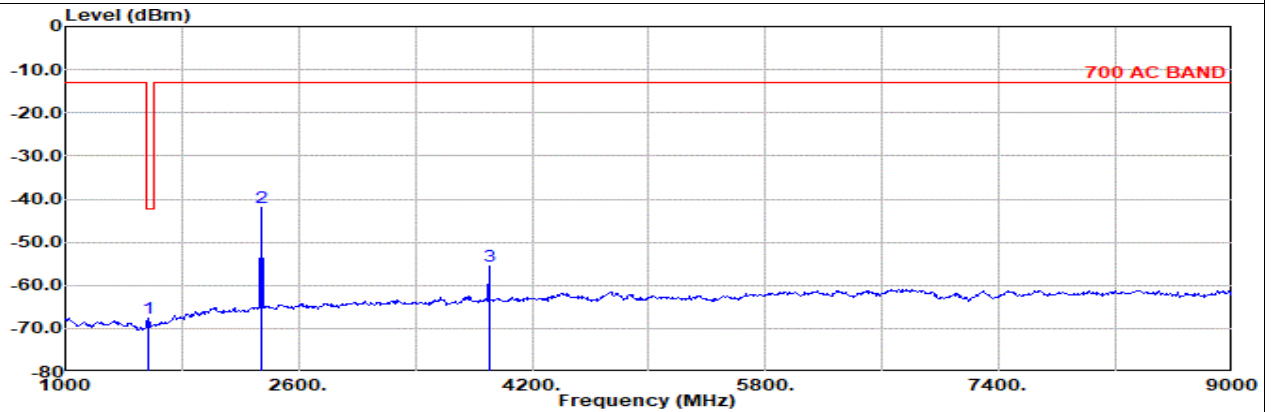
Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 13 5M CH23230 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1568.00	-61.98	RMS		27.90	-52.68	0.32	-95.23	57.71	-42.15	-19.83		Horizontal
2	2344.00	-36.79	RMS		32.10	-50.78	0.42	-95.23	76.70	-13.00	-23.79		Horizontal
3	3904.00	-55.05	RMS		33.31	-48.51	0.55	-95.23	54.83	-13.00	-42.05		Horizontal



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical

Mode : LTE Band 13 5M CH23230 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1568.00	-67.70	RMS		27.90	-52.68	0.32	-95.23	51.99	-42.15	-25.55		Vertical
2	2344.00	-42.08	RMS		32.10	-50.78	0.42	-95.23	71.41	-13.00	-29.08		Vertical
3	3904.00	-55.51	RMS		33.31	-48.51	0.55	-95.23	54.37	-13.00	-42.51		Vertical

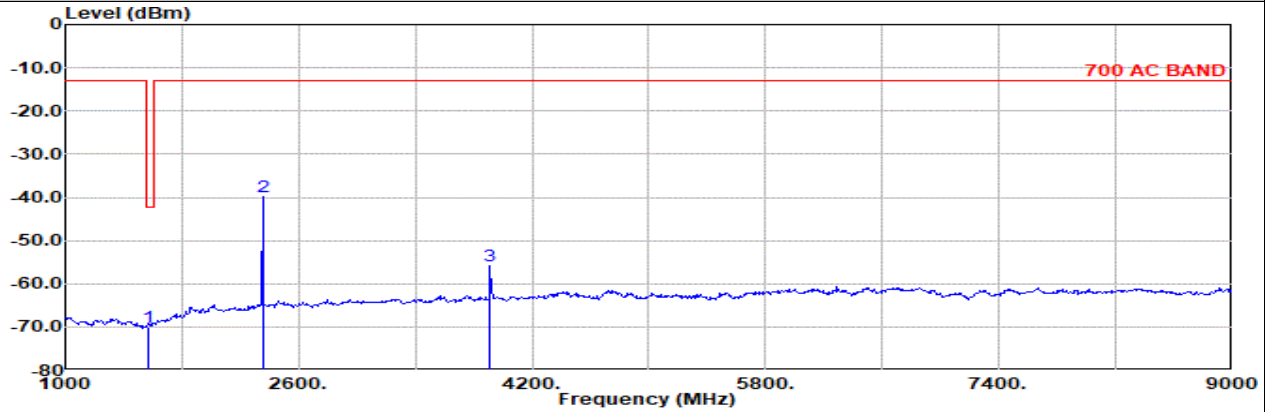


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23255 1RB0 QPSK

H



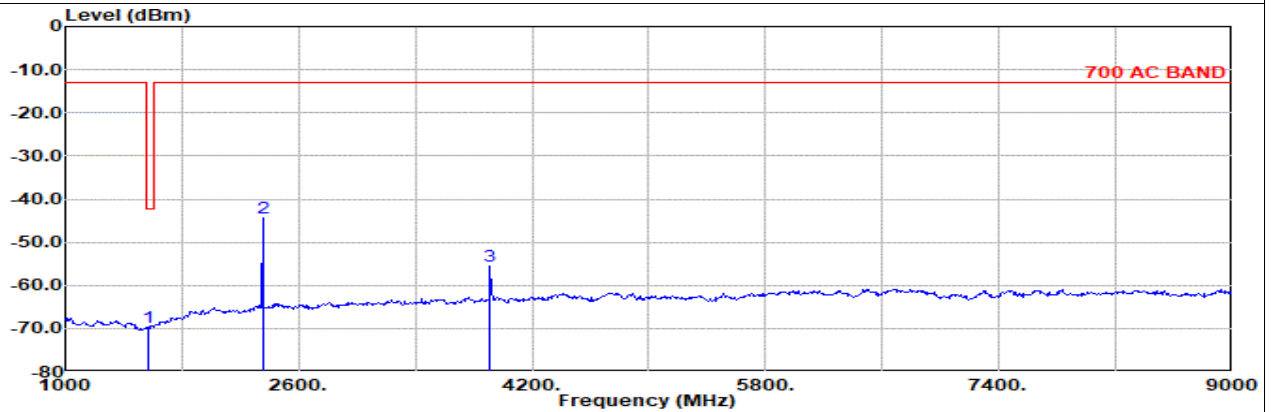
Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 13 5M CH23255 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1564.00	-69.90	RMS		27.90	-52.69	0.33	-95.23	49.79	-42.15	-27.75		Horizontal
2	2352.00	-39.81	RMS		32.08	-50.76	0.43	-95.23	73.67	-13.00	-26.81		Horizontal
3	3912.00	-55.84	RMS		33.32	-48.51	0.56	-95.23	54.02	-13.00	-42.84		Horizontal



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical

Mode : LTE Band 13 5M CH23255 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1564.00	-69.86	RMS		27.90	-52.69	0.33	-95.23	49.83	-42.15	-27.71		Vertical
2	2352.00	-44.25	RMS		32.08	-50.76	0.43	-95.23	69.23	-13.00	-31.25		Vertical
3	3912.00	-55.65	RMS		33.32	-48.51	0.56	-95.23	54.21	-13.00	-42.65		Vertical

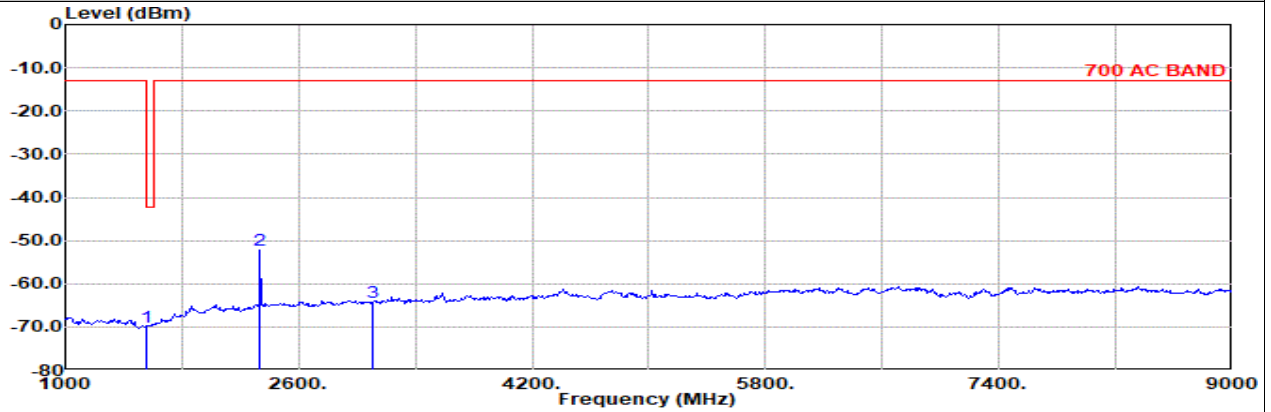


Ant. 0

Part 27F Mode 2

LTE B13 10M Ch23230 1RB0 QPSK

M



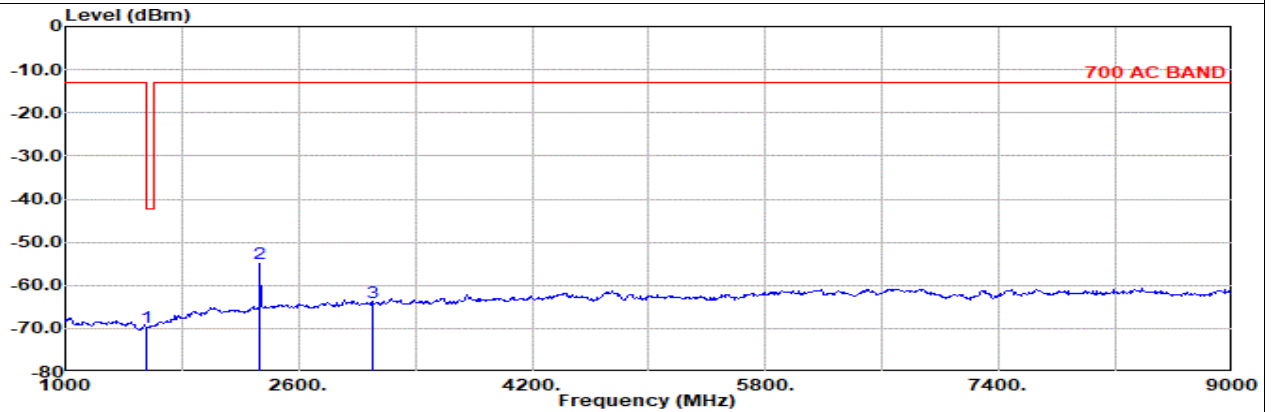
Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 13 10M CH23230 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1554.00	-69.93	RMS	27.90	-52.72	0.33	-95.23	49.79	-13.00	-56.93
2	2336.00	-52.15	RMS	32.10	-50.79	0.41	-95.23	61.36	-13.00	-39.15
3	3108.00	-64.39	RMS	32.75	-49.62	0.18	-95.23	47.53	-13.00	-51.39



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical

Mode : LTE Band 13 10M CH23230 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1554.00	-69.80	RMS	27.90	-52.72	0.33	-95.23	49.92	-13.00	-56.80
2	2336.00	-55.05	RMS	32.10	-50.79	0.41	-95.23	58.46	-13.00	-42.05
3	3108.00	-64.04	RMS	32.75	-49.62	0.18	-95.23	47.88	-13.00	-51.04

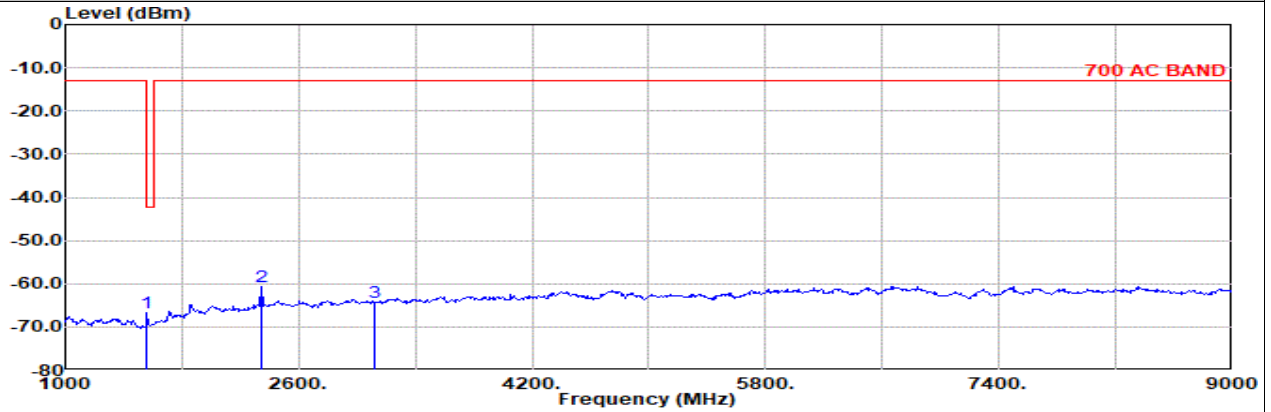


Ant. 1

Part 27F Mode 3

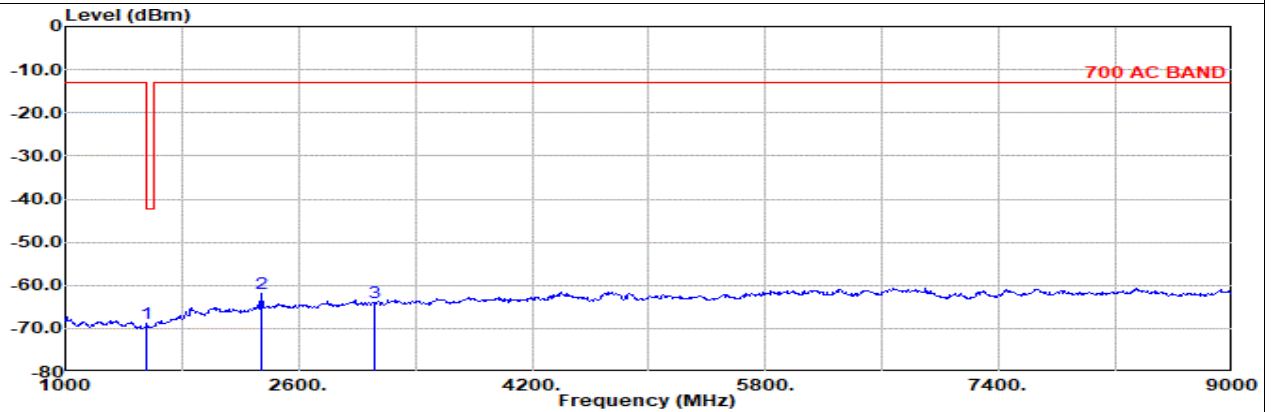
LTE B13 5M Ch23230 1RB0 QPSK

M



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 13 5M CH23230 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-66.67	RMS	27.90	-52.70	0.33	-95.23	53.03	-42.15	-24.52
2	2340.00	-60.55	RMS	32.10	-50.79	0.41	-95.23	52.95	-13.00	-47.55
3	3120.00	-64.28	RMS	32.82	-49.60	0.17	-95.23	47.56	-13.00	-51.28



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 13 5M CH23230 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-68.70	RMS	27.90	-52.70	0.33	-95.23	51.00	-42.15	-26.55
2	2340.00	-61.89	RMS	32.10	-50.79	0.41	-95.23	51.61	-13.00	-48.89
3	3120.00	-64.10	RMS	32.82	-49.60	0.17	-95.23	47.74	-13.00	-51.10

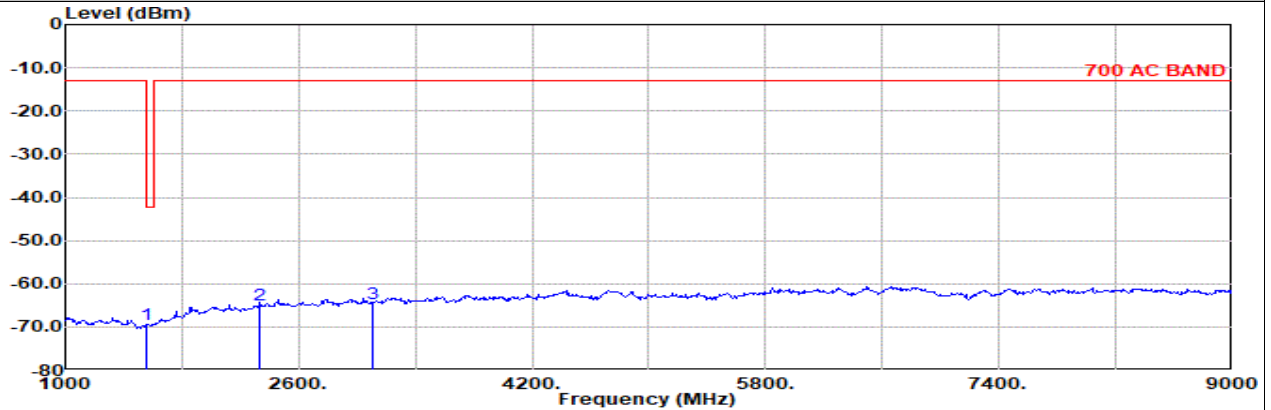


Ant. 1

Part 27F Mode 4

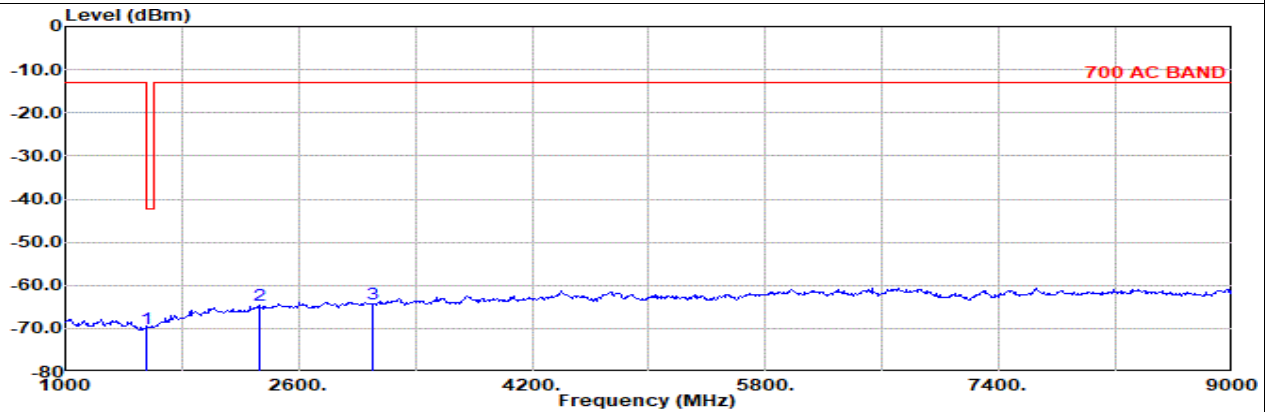
LTE B13 10M Ch23230 1RB0 QPSK

M



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Horizontal
Mode : LTE Band 13 10M CH23230 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1555.00	-69.49	RMS	27.90	-52.72	0.33	-95.23	50.23	-13.00	-56.49
2	2332.00	-64.84	RMS	32.10	-50.80	0.41	-95.23	48.69	-13.00	-51.84
3	3112.00	-64.64	RMS	32.77	-49.61	0.18	-95.23	47.25	-13.00	-51.64



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00066584 Vertical
Mode : LTE Band 13 10M CH23230 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1555.00	-69.95	RMS	27.90	-52.72	0.33	-95.23	49.77	-13.00	-56.95
2	2332.00	-64.61	RMS	32.10	-50.80	0.41	-95.23	48.92	-13.00	-51.61
3	3112.00	-64.43	RMS	32.77	-49.61	0.18	-95.23	47.46	-13.00	-51.43

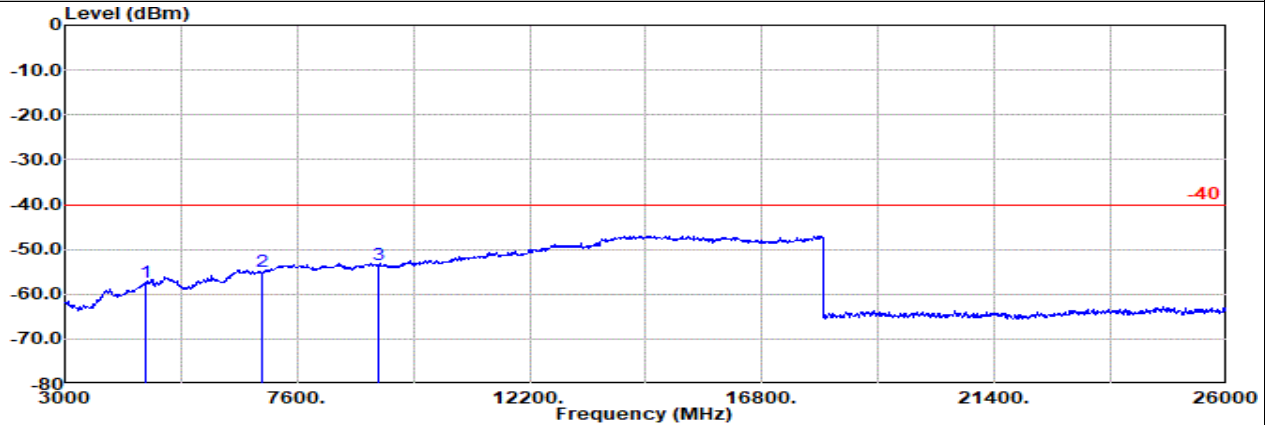


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27685 1RB0 QPSK

L

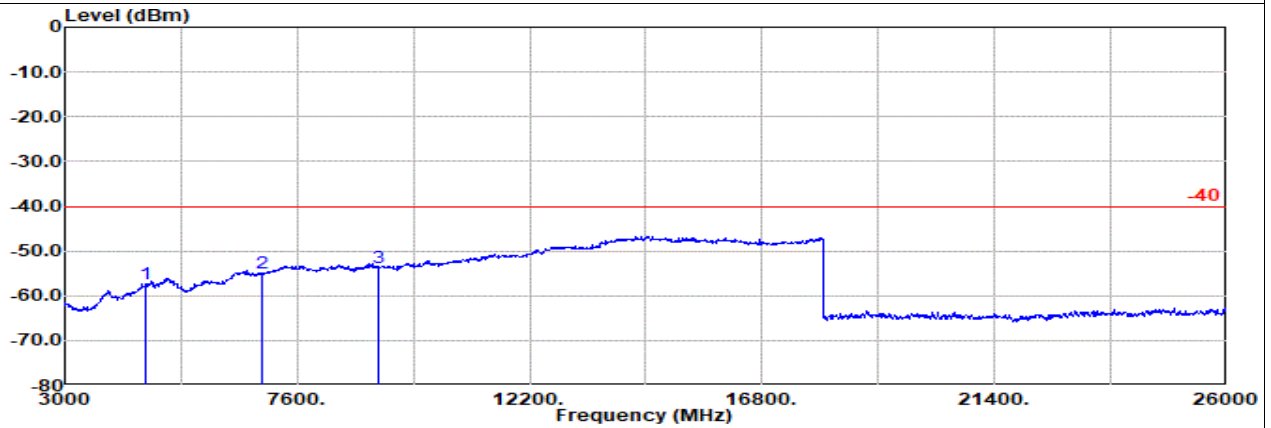


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 5M Ch27685 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	4611.00	-57.37	RMS	31.74	-21.14	2.71	-95.23	24.55	-40.00	-17.37 Horizontal
2	6916.00	-55.09	RMS	36.03	-19.91	1.45	-95.23	22.57	-40.00	-15.09 Horizontal
3	9221.00	-53.53	RMS	36.90	-19.94	1.57	-95.23	23.17	-40.00	-13.53 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 5M Ch27685 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	4611.00	-57.33	RMS	31.74	-21.14	2.71	-95.23	24.59	-40.00	-17.33 Vertical
2	6916.00	-55.07	RMS	36.03	-19.91	1.45	-95.23	22.59	-40.00	-15.07 Vertical
3	9221.00	-53.83	RMS	36.90	-19.94	1.57	-95.23	22.87	-40.00	-13.83 Vertical

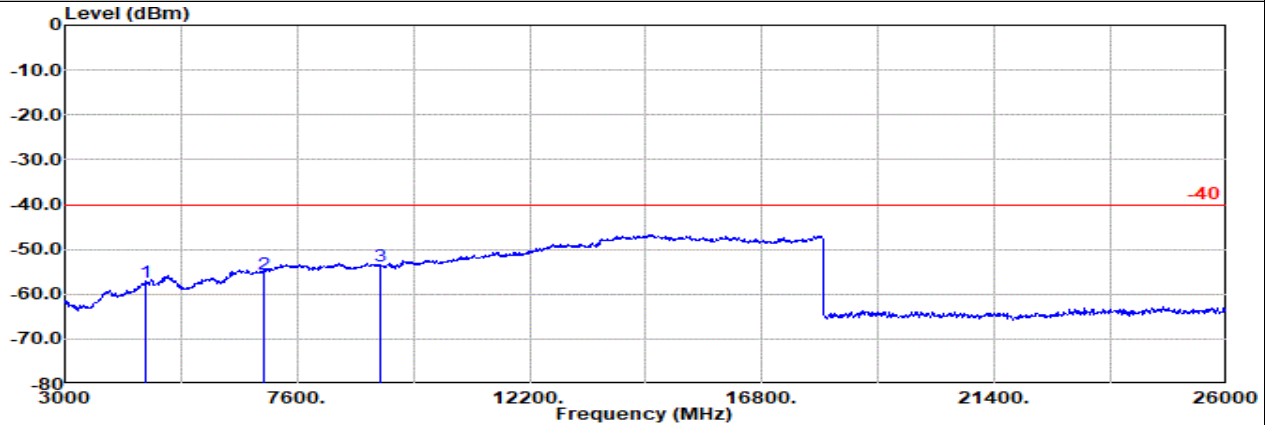


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27710 1RB0 QPSK

M

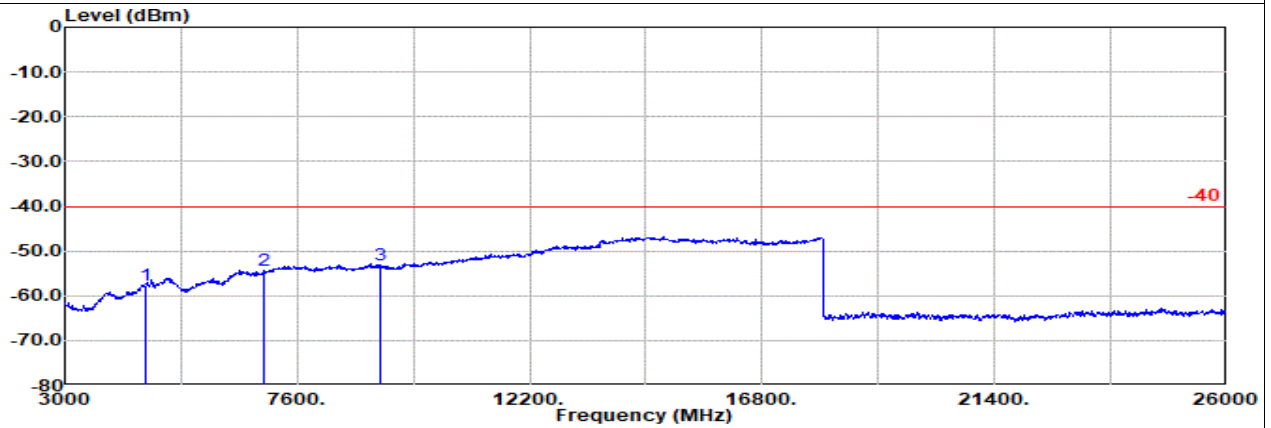


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4616.00	-57.37	RMS	31.76	-21.13	2.71	-95.23	24.52	-40.00	-17.37 Horizontal
2	6924.00	-55.48	RMS	36.05	-19.91	1.45	-95.23	22.16	-40.00	-15.48 Horizontal
3	9231.00	-53.61	RMS	36.90	-19.94	1.57	-95.23	23.09	-40.00	-13.61 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4616.00	-57.55	RMS	31.76	-21.13	2.71	-95.23	24.34	-40.00	-17.55 Vertical
2	6924.00	-54.41	RMS	36.05	-19.91	1.45	-95.23	23.23	-40.00	-14.41 Vertical
3	9231.00	-53.24	RMS	36.90	-19.94	1.57	-95.23	23.46	-40.00	-13.24 Vertical

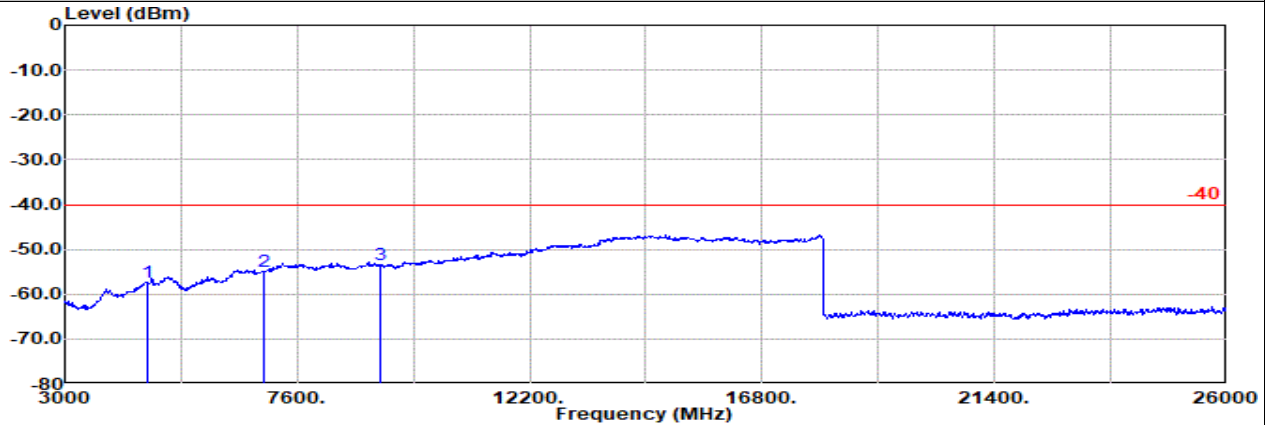


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27735 1RB0 QPSK

H

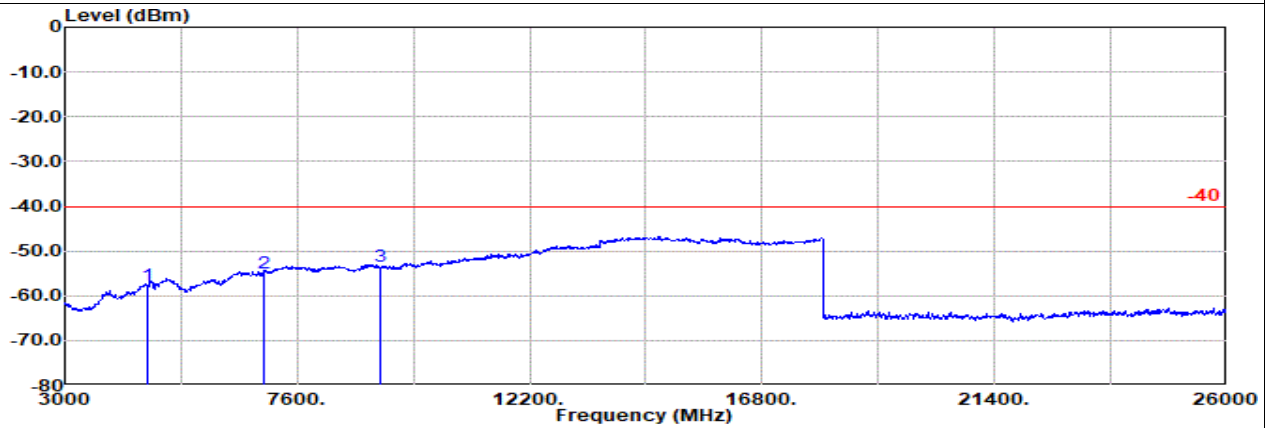


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 5M Ch27735 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	4621.00	-57.22	RMS	31.78	-21.12	2.70	-95.23	24.65	-40.00	-17.22 Horizontal
2	6931.00	-54.92	RMS	36.06	-19.91	1.44	-95.23	22.72	-40.00	-14.92 Horizontal
3	9241.00	-53.44	RMS	36.90	-19.95	1.56	-95.23	23.28	-40.00	-13.44 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 5M Ch27735 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	4621.00	-57.65	RMS	31.78	-21.12	2.70	-95.23	24.22	-40.00	-17.65 Vertical
2	6931.00	-54.89	RMS	36.06	-19.91	1.44	-95.23	22.75	-40.00	-14.89 Vertical
3	9241.00	-53.55	RMS	36.90	-19.95	1.56	-95.23	23.17	-40.00	-13.55 Vertical

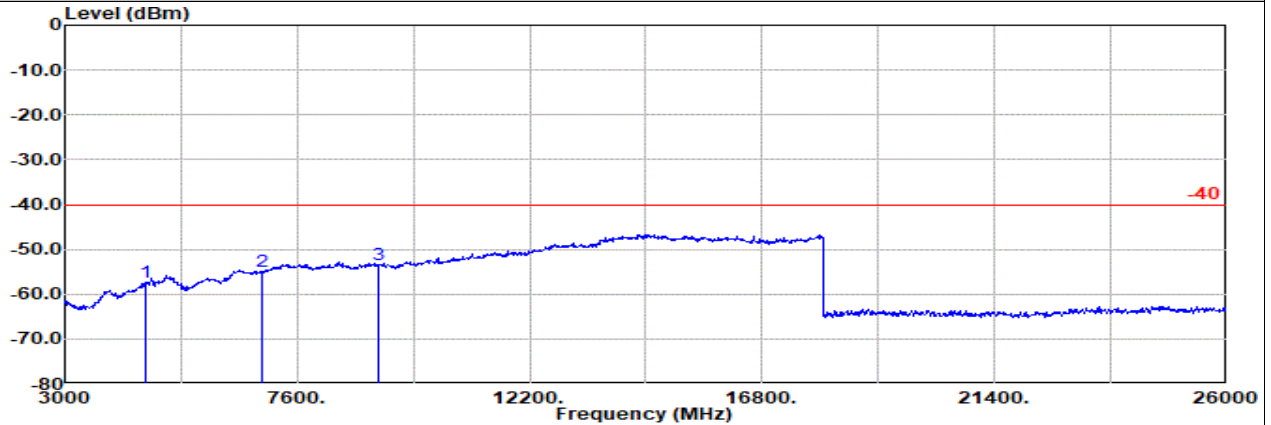


Ant. 2

Part 27D Mode 2

LTE B30 10M Ch27710 1RB0 QPSK

M

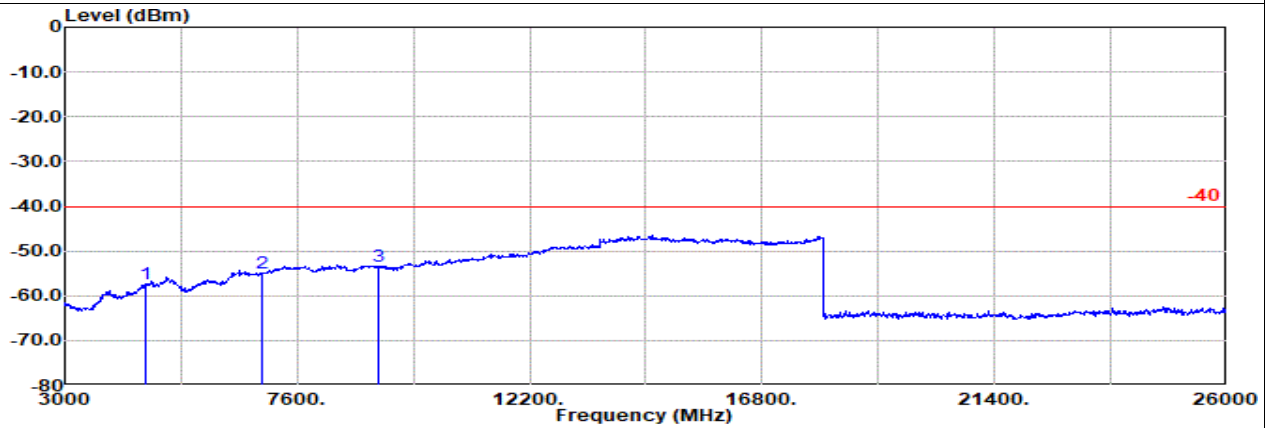


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4611.00	-57.33	RMS	31.74	-21.14	2.71	-95.23	24.59	-40.00	-17.33 Horizontal
2	6917.00	-55.00	RMS	36.03	-19.91	1.45	-95.23	22.66	-40.00	-15.00 Horizontal
3	9222.00	-53.29	RMS	36.90	-19.94	1.57	-95.23	23.41	-40.00	-13.29 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4611.00	-57.43	RMS	31.74	-21.14	2.71	-95.23	24.49	-40.00	-17.43 Vertical
2	6917.00	-54.82	RMS	36.03	-19.91	1.45	-95.23	22.84	-40.00	-14.82 Vertical
3	9222.00	-53.32	RMS	36.90	-19.94	1.57	-95.23	23.38	-40.00	-13.32 Vertical

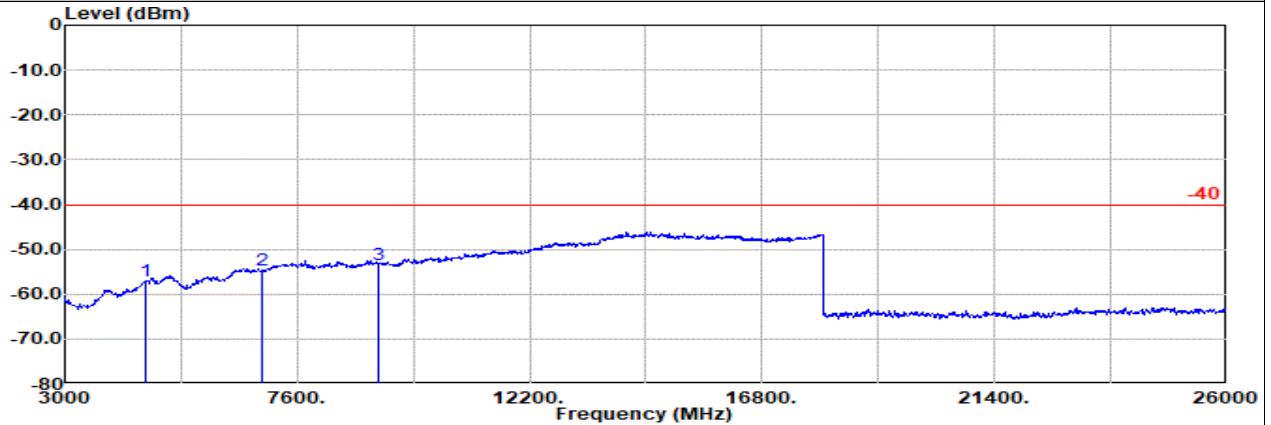


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Part 27D Mode 3

LTE B30 5M Ch27685 1RB0 QPSK

L

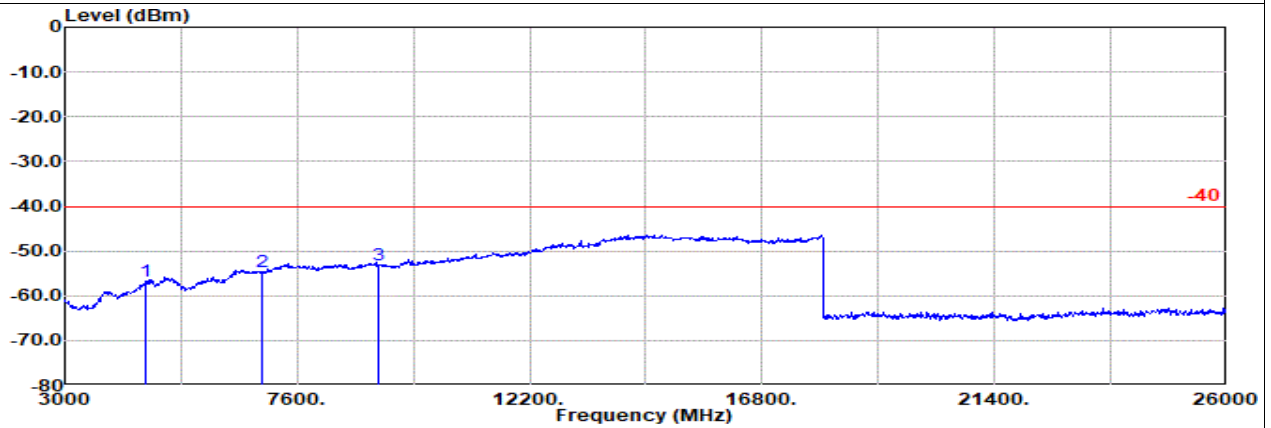


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 5M Ch27685 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	4611.00	-56.99	RMS	31.74	-21.14	2.71	-95.23	0.00	-40.00	-16.99	Horizontal
2	6916.00	-54.70	RMS	36.03	-19.91	1.45	-95.23	22.96	-40.00	-14.70	Horizontal
3	9221.00	-53.31	RMS	36.90	-19.94	1.57	-95.23	23.39	-40.00	-13.31	Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 5M Ch27685 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	4611.00	-56.62	RMS	31.74	-21.14	2.71	-95.23	25.30	-40.00	-16.62	Vertical
2	6916.00	-54.57	RMS	36.03	-19.91	1.45	-95.23	23.09	-40.00	-14.57	Vertical
3	9221.00	-53.18	RMS	36.90	-19.94	1.57	-95.23	23.52	-40.00	-13.18	Vertical

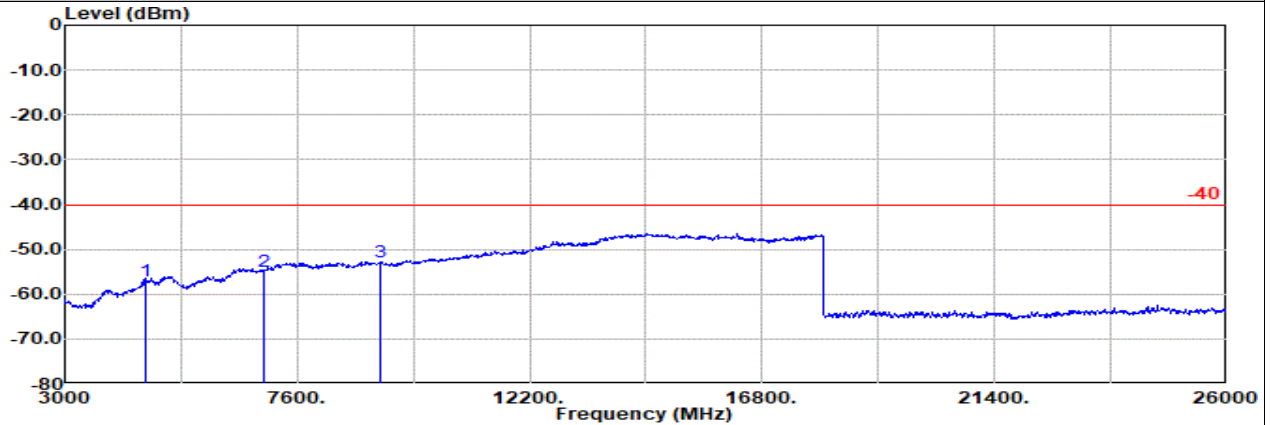


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Part 27D Mode 3

LTE B30 5M Ch27710 1RB0 QPSK

M

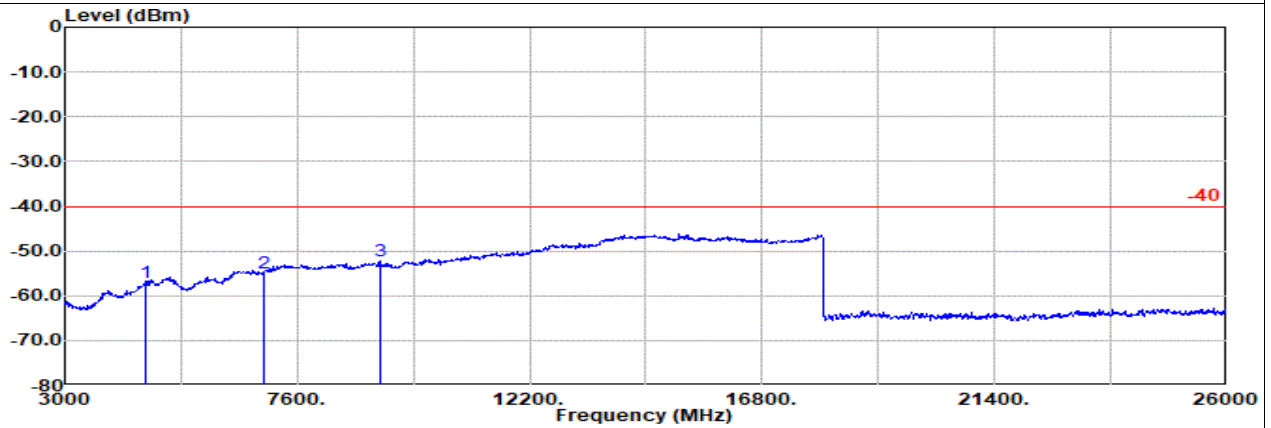


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4616.00	-57.15	RMS	31.76	-21.13	2.71	-95.23	24.74	-40.00	-17.15 Horizontal
2	6924.00	-55.00	RMS	36.05	-19.91	1.45	-95.23	22.64	-40.00	-15.00 Horizontal
3	9231.00	-52.96	RMS	36.90	-19.94	1.57	-95.23	23.74	-40.00	-12.96 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4616.00	-57.18	RMS	31.76	-21.13	2.71	-95.23	24.71	-40.00	-17.18 Vertical
2	6924.00	-55.03	RMS	36.05	-19.91	1.45	-95.23	22.61	-40.00	-15.03 Vertical
3	9231.00	-52.27	RMS	36.90	-19.94	1.57	-95.23	24.43	-40.00	-12.27 Vertical

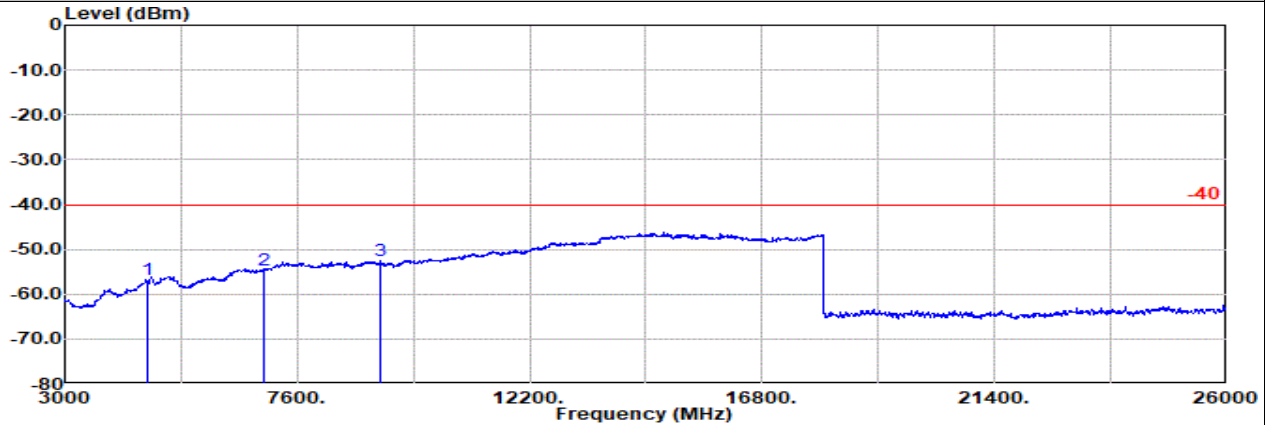


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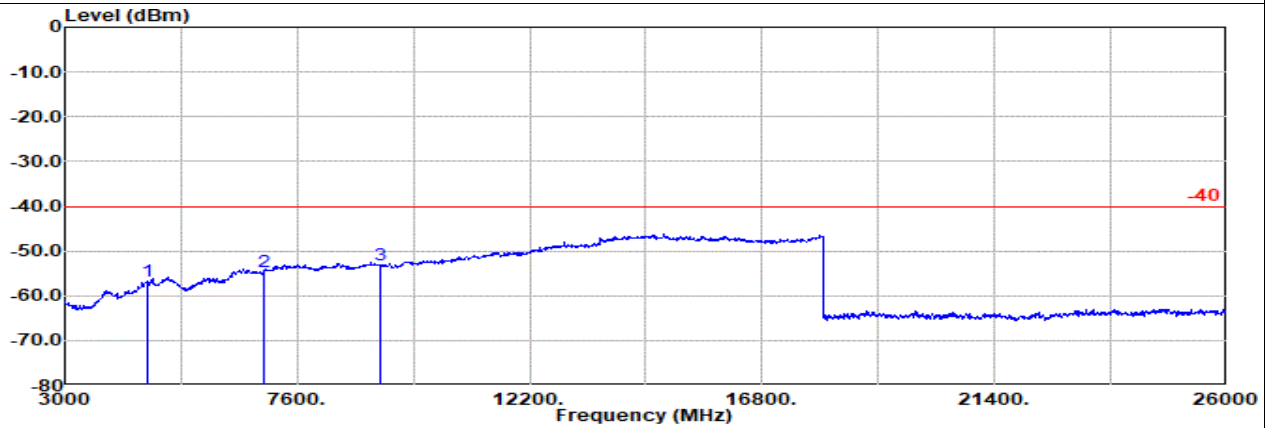
Part 27D Mode 3

LTE B30 5M Ch27735 1RB0 QPSK

H



	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	4621.00	-56.76	RMS		31.78	-21.12	2.70	-95.23	25.11	-40.00	-16.76 Horizontal
2	6931.00	-54.65	RMS		36.06	-19.91	1.44	-95.23	22.99	-40.00	-14.65 Horizontal
3	9241.00	-52.50	RMS		36.90	-19.95	1.56	-95.23	24.22	-40.00	-12.50 Horizontal



	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	4621.00	-56.81	RMS		31.78	-21.12	2.70	-95.23	25.06	-40.00	-16.81 Vertical
2	6931.00	-54.65	RMS		36.06	-19.91	1.44	-95.23	22.99	-40.00	-14.65 Vertical
3	9241.00	-53.01	RMS		36.90	-19.95	1.56	-95.23	23.71	-40.00	-13.01 Vertical

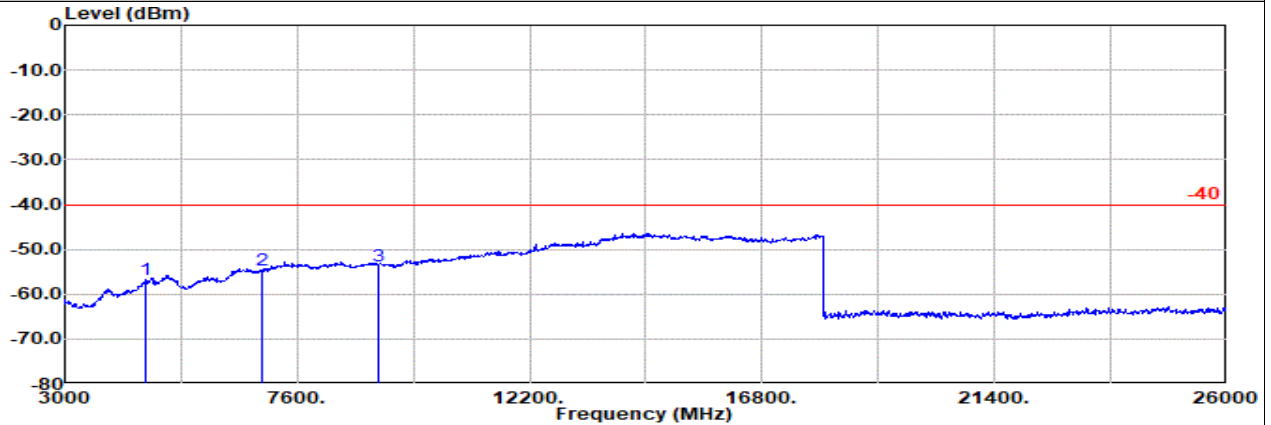


Ant. 0

Part 27D Mode 4

LTE B30 10M Ch27710 1RB0 QPSK

M

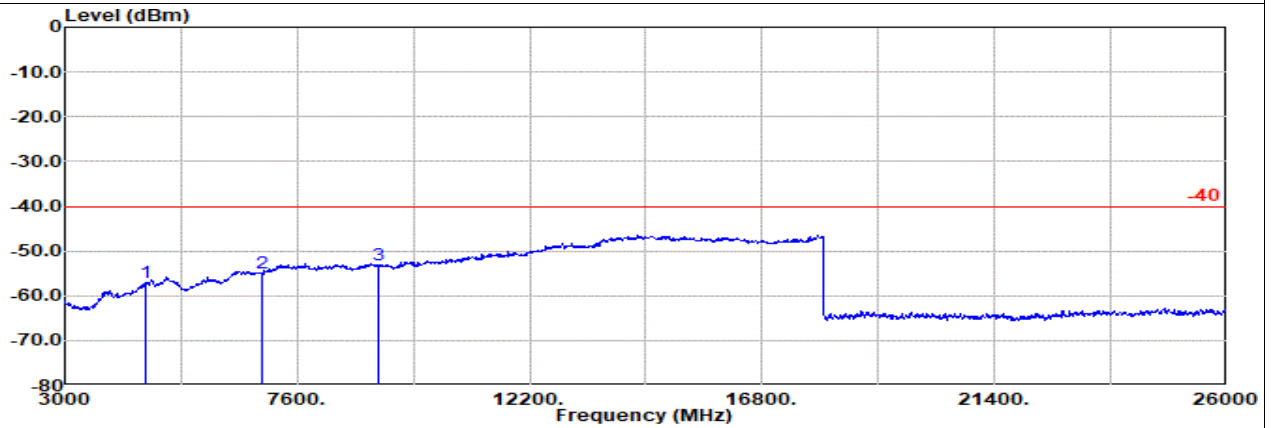


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Horizontal

: LTE Band 30 10M Ch27710 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	4611.00	-56.87	RMS		31.74	-21.14	2.71	-95.23	25.05	-40.00	-16.87		Horizontal
2	6917.00	-54.71	RMS		36.03	-19.91	1.45	-95.23	22.95	-40.00	-14.71		Horizontal
3	9222.00	-53.67	RMS		36.90	-19.94	1.57	-95.23	23.03	-40.00	-13.67		Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1223_250702 Vertical

: LTE Band 30 10M Ch27710 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	4611.00	-57.05	RMS		31.74	-21.14	2.71	-95.23	24.87	-40.00	-17.05		Vertical
2	6917.00	-55.05	RMS		36.03	-19.91	1.45	-95.23	22.61	-40.00	-15.05		Vertical
3	9222.00	-53.22	RMS		36.90	-19.94	1.57	-95.23	23.48	-40.00	-13.22		Vertical

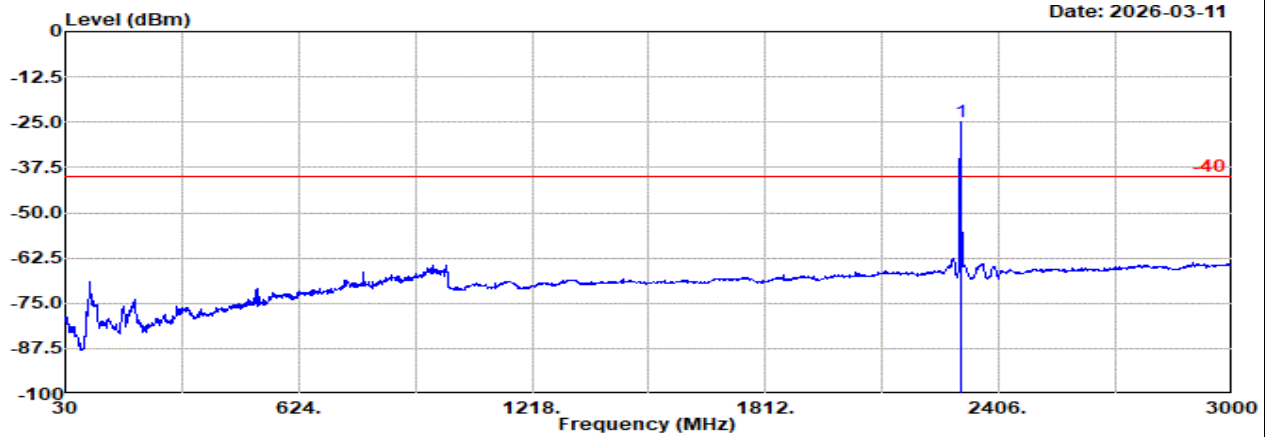


Ant. 0

Part 27D Mode 3

LTE B30 5M Ch27710 1RB0 QPSK

M



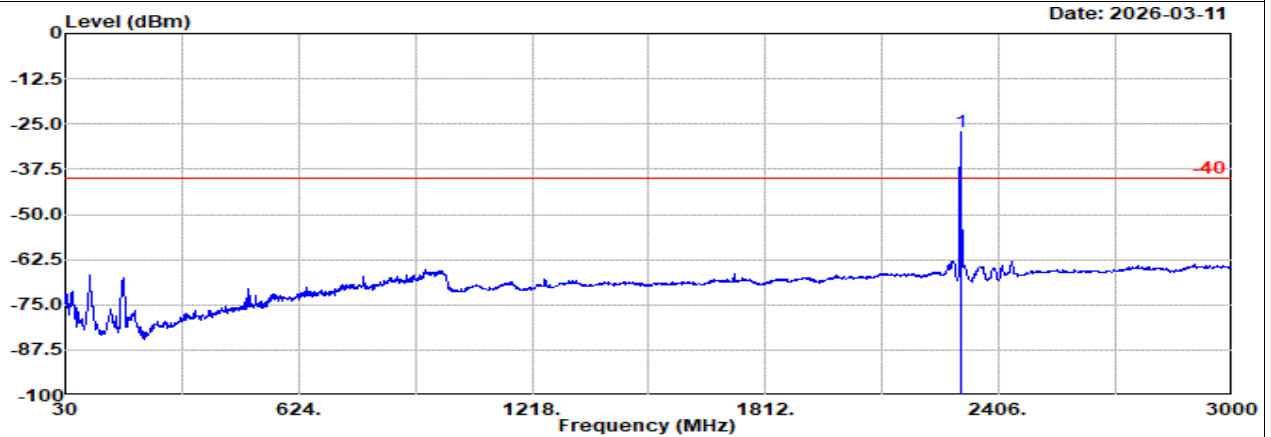
Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_250807 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	2308.00	-25.01	RMS	26.86	-24.43	1.05	-95.23	66.74	-40.00	14.99 Horizontal



Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_250807 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	2308.00	-27.08	RMS	26.86	-24.43	1.05	-95.23	64.67	-40.00	12.92 Vertical

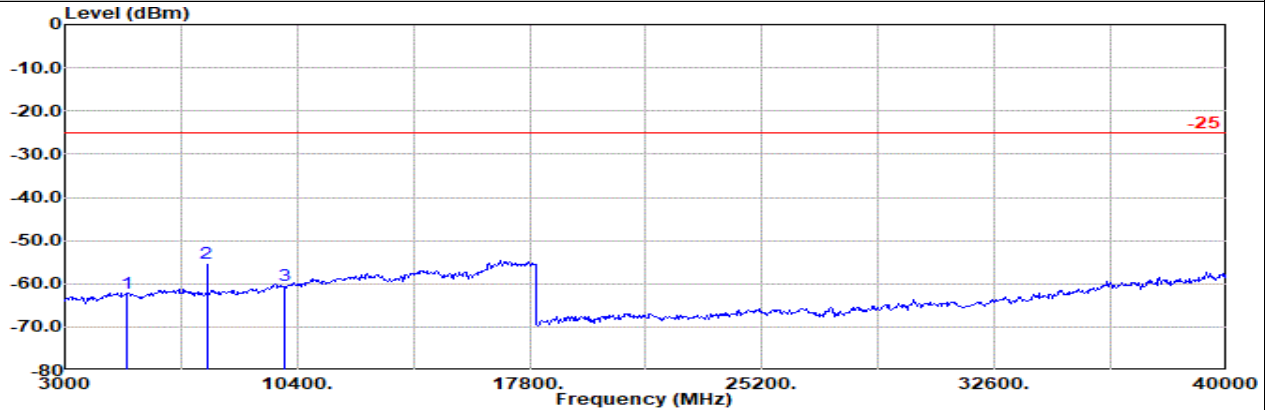


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch39740 1RB0 QPSK

L



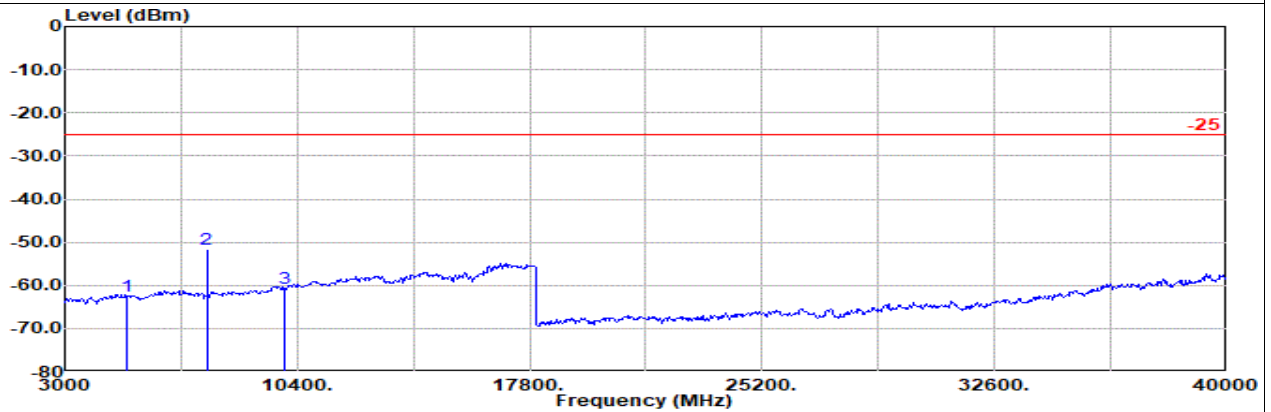
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 41 HPUE 10M CH39740 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5000.00	-62.23	RMS	34.40	-45.81	0.46	-95.23	43.95	-25.00	-37.23 Horizontal
2	7515.00	-55.17	RMS	35.66	-43.07	0.60	-95.23	46.87	-25.00	-30.17 Horizontal
3	10000.00	-60.52	RMS	36.90	-41.34	0.53	-95.23	38.62	-25.00	-35.52 Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Vertical

Mode : LTE Band 41 HPUE 10M CH39740 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5000.00	-62.39	RMS	34.40	-45.81	0.46	-95.23	43.79	-25.00	-37.39 Vertical
2	7515.00	-51.71	RMS	35.66	-43.07	0.60	-95.23	50.33	-25.00	-26.71 Vertical
3	10000.00	-60.55	RMS	36.90	-41.34	0.53	-95.23	38.59	-25.00	-35.55 Vertical

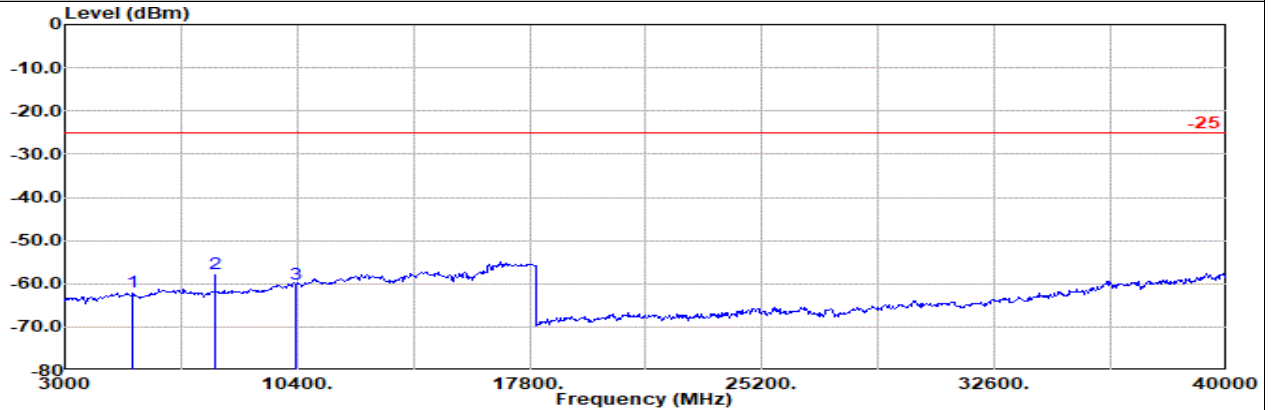


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch40620 1RB0 QPSK

M



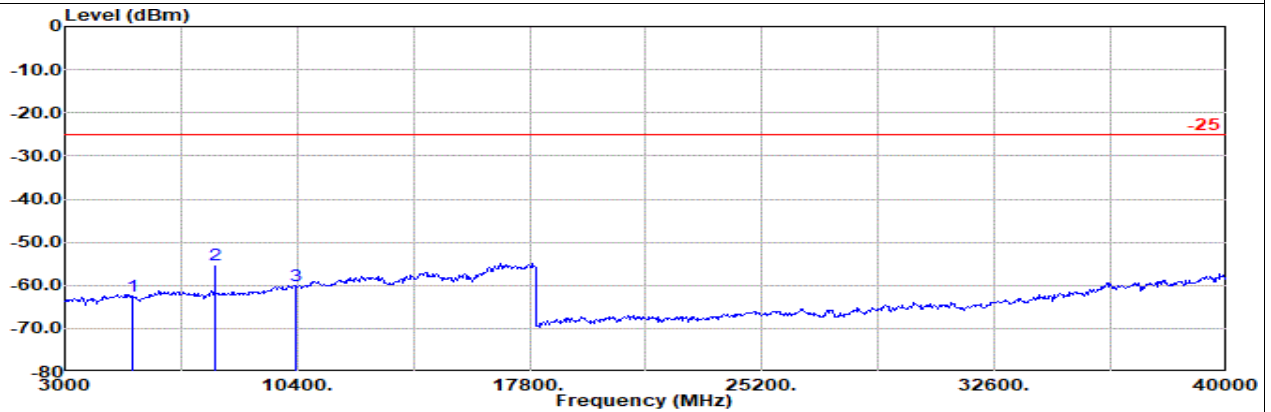
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 41 HPUE 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5176.00	-61.80	RMS	34.35	-45.35	0.43	-95.23	44.00	-25.00	-36.80 Horizontal
2	7770.00	-57.52	RMS	36.20	-42.75	0.64	-95.23	43.62	-25.00	-32.52 Horizontal
3	10352.00	-60.14	RMS	37.40	-40.73	0.56	-95.23	37.86	-25.00	-35.14 Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Vertical

Mode : LTE Band 41 HPUE 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5176.00	-62.48	RMS	34.35	-45.35	0.43	-95.23	43.32	-25.00	-37.48 Vertical
2	7770.00	-55.15	RMS	36.20	-42.75	0.64	-95.23	45.99	-25.00	-30.15 Vertical
3	10352.00	-60.16	RMS	37.40	-40.73	0.56	-95.23	37.84	-25.00	-35.16 Vertical

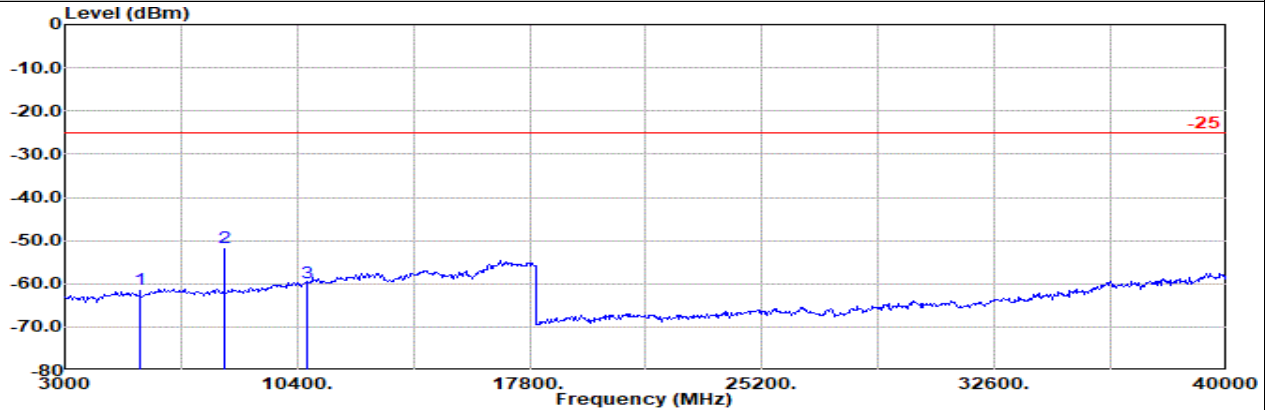


Ant. 2

Part 27M Mode 9

LTE B41 10M Ch41540 1RB0 QPSK

H



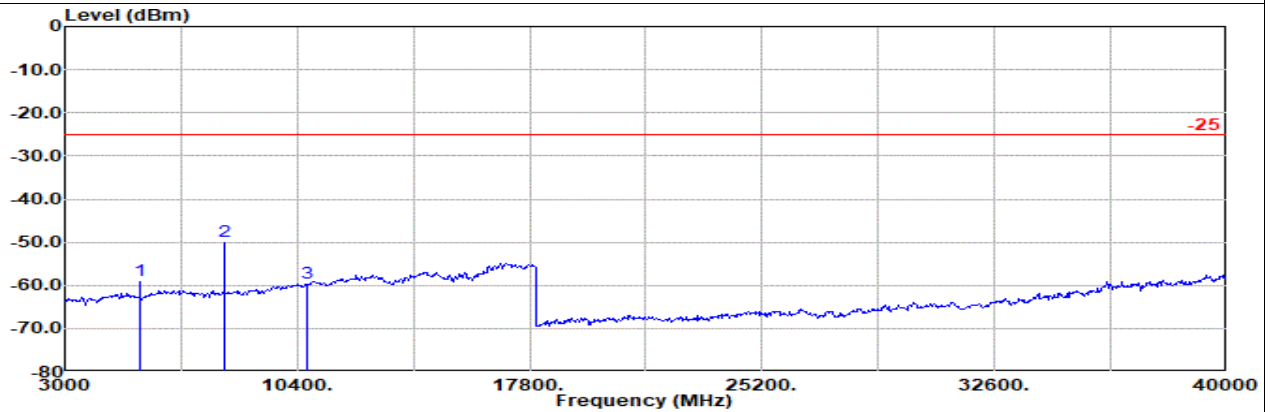
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 41 HPUE 10M CH41540 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	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	5370.00	-61.18	RMS	34.46	-44.88	0.54	-95.23	43.93	-25.00	-36.18	Horizontal
2	8055.00	-51.48	RMS	36.00	-42.16	0.62	-95.23	49.29	-25.00	-26.48	Horizontal
3	10720.00	-59.64	RMS	37.44	-40.16	0.58	-95.23	37.73	-25.00	-34.64	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00066584 Vertical

Mode : LTE Band 41 HPUE 10M CH41540 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	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	5370.00	-58.99	RMS	34.46	-44.88	0.54	-95.23	46.12	-25.00	-33.99	Vertical
2	8055.00	-49.86	RMS	36.00	-42.16	0.62	-95.23	50.91	-25.00	-24.86	Vertical
3	10720.00	-59.57	RMS	37.44	-40.16	0.58	-95.23	37.80	-25.00	-34.57	Vertical

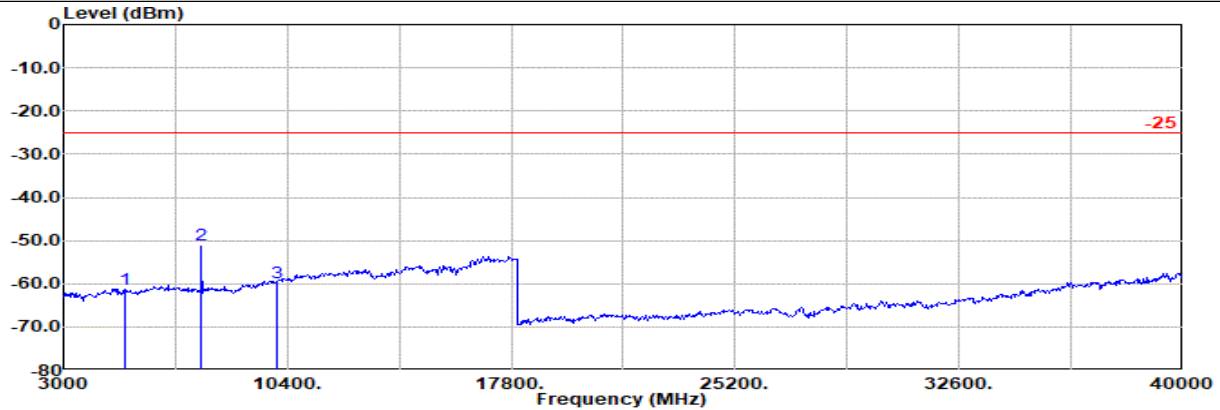


Ant. 2

Part 27M Mode 13

LTE CA B41C 20M + 20M Ch39750 1RB99 QPSK + Ch39948 1RB0 QPSK

L

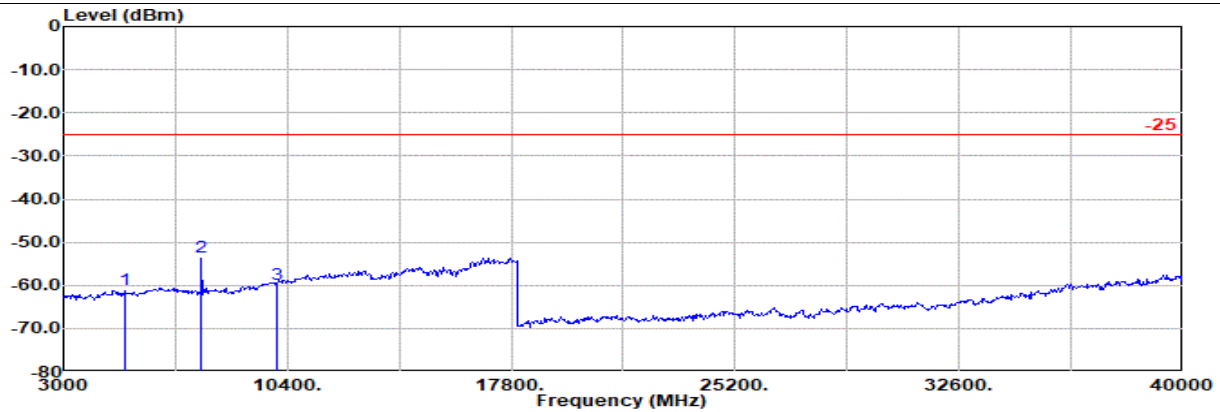


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 20M CH39750 1RB99 QPSK+LTE Band 41 20M CH39948 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm							g			
1	5025.00	-61.19	RMS	34.55	-45.74	0.46	-95.23	-95.23	44.77	-25.00	-36.19	Horizontal
2	7545.00	-51.00	RMS	36.00	-43.03	0.58	-95.23	-95.23	50.68	-25.00	-26.00	Horizontal
3	10065.00	-59.70	RMS	37.13	-41.23	0.53	-95.23	-95.23	39.10	-25.00	-34.70	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 20M CH39750 1RB99 QPSK+LTE Band 41 20M CH39948 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm							g			
1	5025.00	-61.07	RMS	34.55	-45.74	0.46	-95.23	-95.23	44.89	-25.00	-36.07	Vertical
2	7545.00	-53.41	RMS	36.00	-43.03	0.58	-95.23	-95.23	48.27	-25.00	-28.41	Vertical
3	10065.00	-59.80	RMS	37.13	-41.23	0.53	-95.23	-95.23	39.00	-25.00	-34.80	Vertical

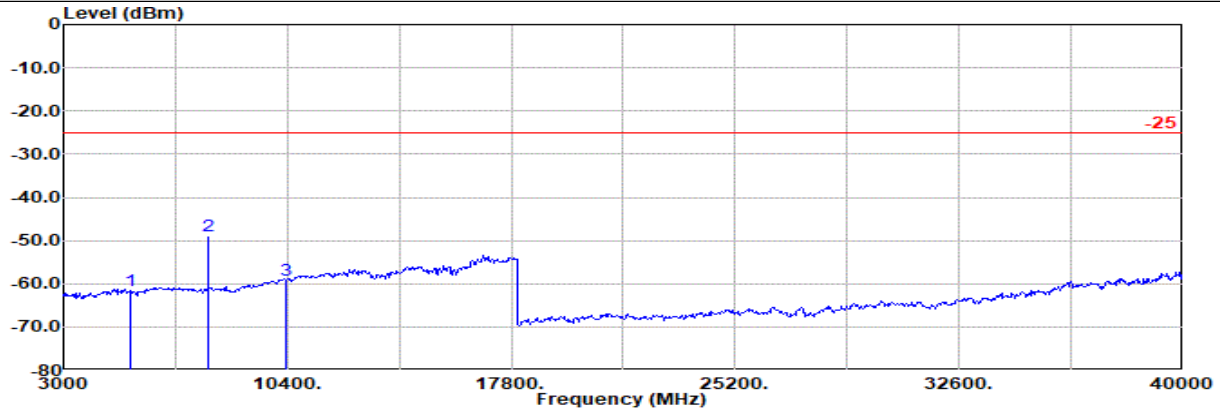


Ant. 2

Part 27M Mode 13

LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M

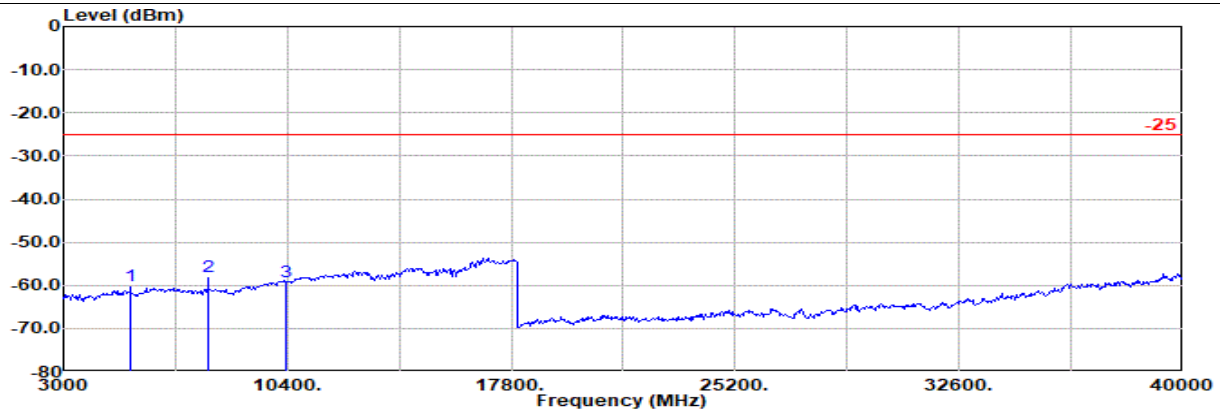


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-61.51	RMS		34.78	-45.31	0.43	-95.23	43.82	-25.00	-36.51	Horizontal
2	7785.00	-48.83	RMS		36.27	-42.73	0.65	-95.23	52.21	-25.00	-23.83	Horizontal
3	10365.00	-59.10	RMS		37.77	-40.71	0.56	-95.23	38.51	-25.00	-34.10	Horizontal

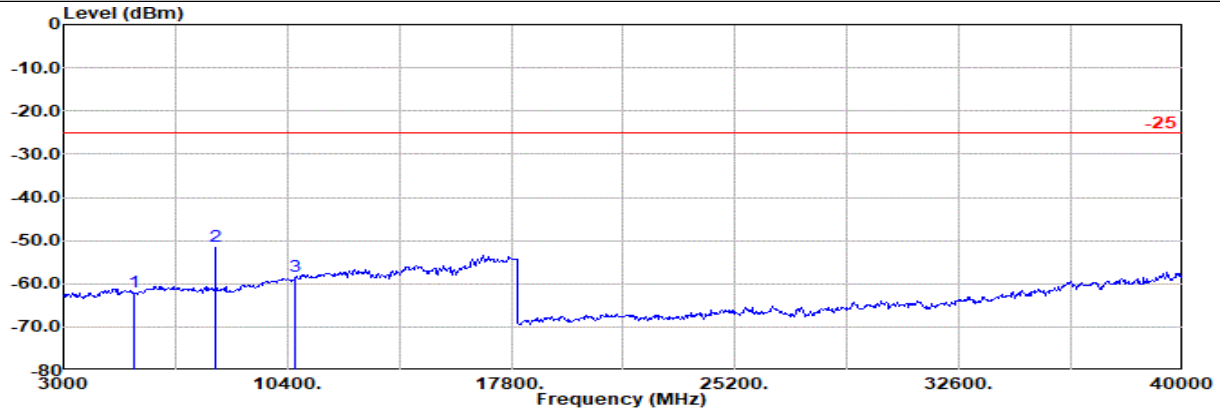


Site : 03CH07-HY

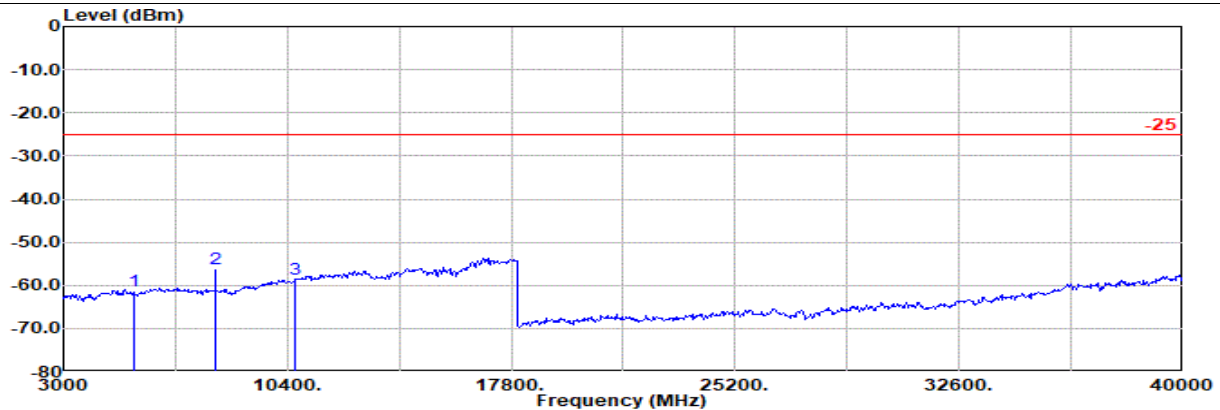
Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-60.01	RMS		34.78	-45.31	0.43	-95.23	45.32	-25.00	-35.01	Vertical
2	7785.00	-57.83	RMS		36.27	-42.73	0.65	-95.23	43.21	-25.00	-32.83	Vertical
3	10365.00	-59.31	RMS		37.77	-40.71	0.56	-95.23	38.30	-25.00	-34.31	Vertical

Ant. 2
Part 27M Mode 13
LTE CA B41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK
H

Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 41 20M CH41292 1RB99 QPSK+LTE Band 41 20M CH41490 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	5340.00	-61.95	RMS	35.06	-44.95	0.52	-95.23	42.65	-25.00	-36.95	Horizontal
2	8010.00	-51.33	RMS	36.28	-42.23	0.65	-95.23	49.20	-25.00	-26.33	Horizontal
3	10680.00	-58.40	RMS	38.00	-40.21	0.58	-95.23	38.46	-25.00	-33.40	Horizontal


Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Vertical
Mode : LTE Band 41 20M CH41292 1RB99 QPSK+LTE Band 41 20M CH41490 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	5340.00	-61.22	RMS	35.06	-44.95	0.52	-95.23	43.38	-25.00	-36.22	Vertical
2	8010.00	-56.03	RMS	36.28	-42.23	0.65	-95.23	44.50	-25.00	-31.03	Vertical
3	10680.00	-58.51	RMS	38.00	-40.21	0.58	-95.23	38.35	-25.00	-33.51	Vertical

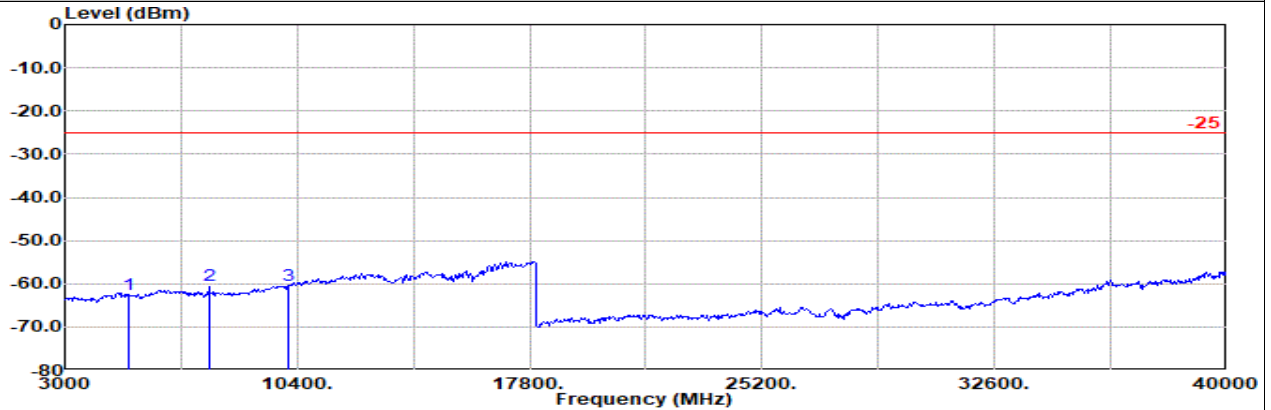


Ant. 0

Part 27M Mode 2

LTE B7 10M Ch21100 1RB0 QPSK

M



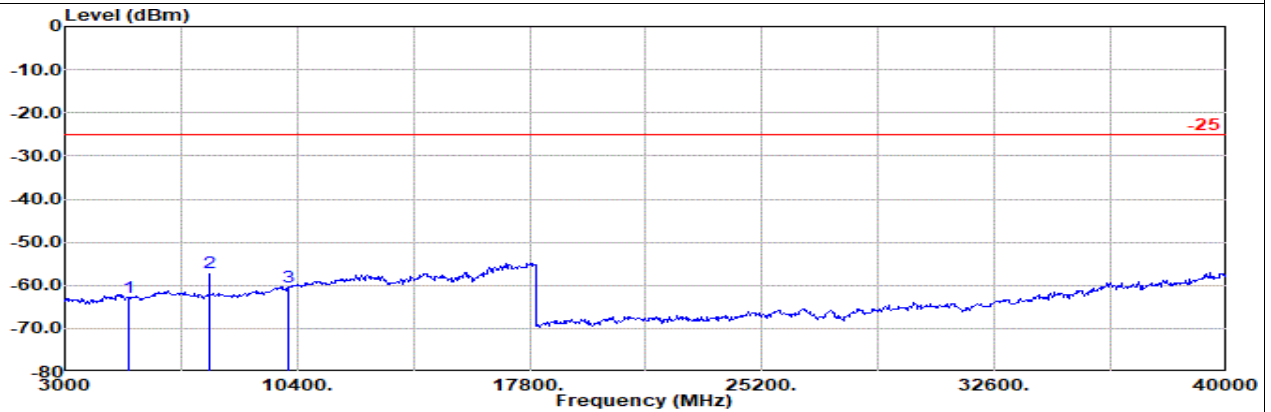
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.50	RMS	34.38	-45.65	0.45	-95.23	43.55	-25.00	-37.50	Horizontal		
2	7605.00	-60.39	RMS	36.10	-42.95	0.55	-95.23	41.14	-25.00	-35.39	Horizontal		
3	10120.00	-60.27	RMS	37.28	-41.13	0.54	-95.23	38.27	-25.00	-35.27	Horizontal		



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.76	RMS	34.38	-45.65	0.45	-95.23	43.29	-25.00	-37.76	Vertical		
2	7605.00	-57.11	RMS	36.10	-42.95	0.55	-95.23	44.42	-25.00	-32.11	Vertical		
3	10120.00	-60.43	RMS	37.28	-41.13	0.54	-95.23	38.11	-25.00	-35.43	Vertical		

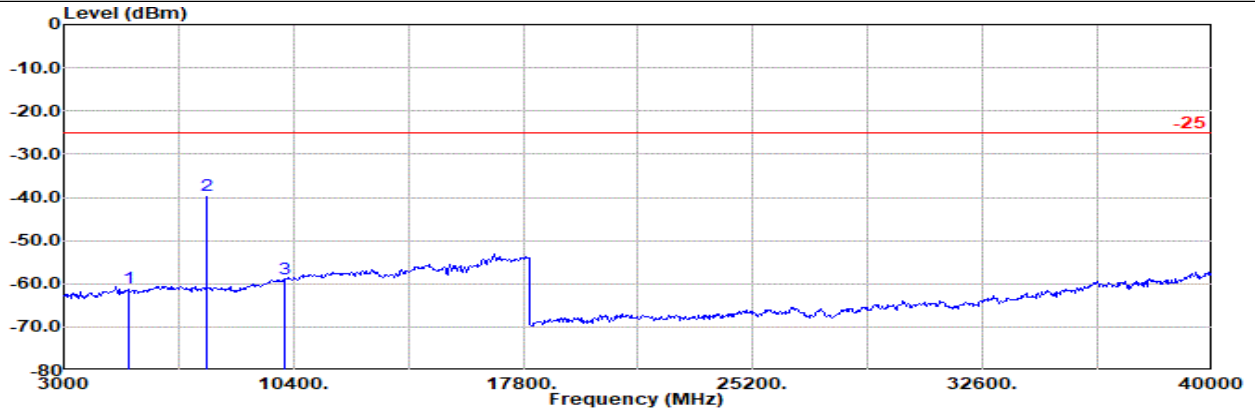


Ant. 0

Part 27M Mode 6

LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M

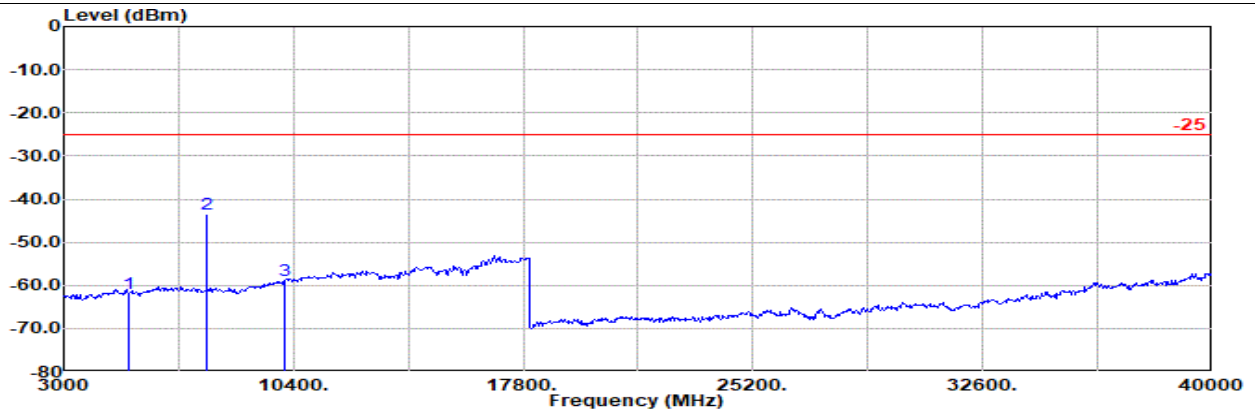


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	
1	5070.00	-61.12	RMS	34.36	-45.63	0.45	-95.23	44.93	-25.00	-36.12	Horizontal	
2	7605.00	-39.67	RMS	36.10	-42.95	0.55	-95.23	61.86	-25.00	-14.67	Horizontal	
3	10140.00	-58.93	RMS	37.36	-41.10	0.54	-95.23	39.50	-25.00	-33.93	Horizontal	



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dBuV	dBm	dB	
1	5070.00	-61.90	RMS	34.36	-45.63	0.45	-95.23	44.15	-25.00	-36.90	Vertical
2	7605.00	-43.32	RMS	36.10	-42.95	0.55	-95.23	58.21	-25.00	-18.32	Vertical
3	10140.00	-59.00	RMS	37.36	-41.10	0.54	-95.23	39.43	-25.00	-34.00	Vertical

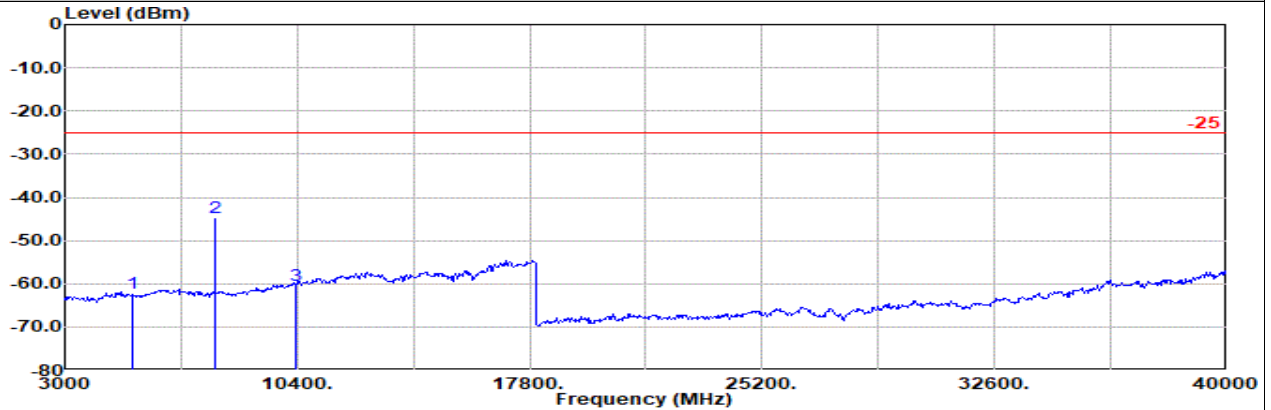


Ant. 0

Part 27M Mode 10

LTE B41 10M Ch40620 1RB0 QPSK

M



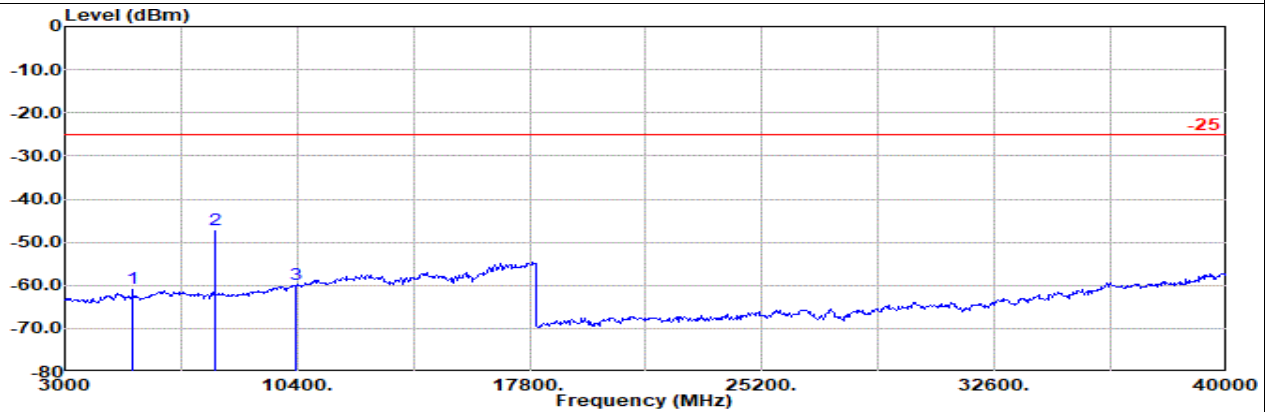
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5178.00	-62.17	RMS	34.76	-45.34	0.43	-95.23	43.21	-25.00	-37.17	Horizontal		
2	7770.00	-44.54	RMS	36.24	-42.75	0.64	-95.23	56.56	-25.00	-19.54	Horizontal		
3	10352.00	-60.24	RMS	37.80	-40.73	0.56	-95.23	37.36	-25.00	-35.24	Horizontal		



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5178.00	-60.65	RMS	34.76	-45.34	0.43	-95.23	44.73	-25.00	-35.65	Vertical		
2	7770.00	-47.19	RMS	36.24	-42.75	0.64	-95.23	53.91	-25.00	-22.19	Vertical		
3	10352.00	-59.88	RMS	37.80	-40.73	0.56	-95.23	37.72	-25.00	-34.88	Vertical		

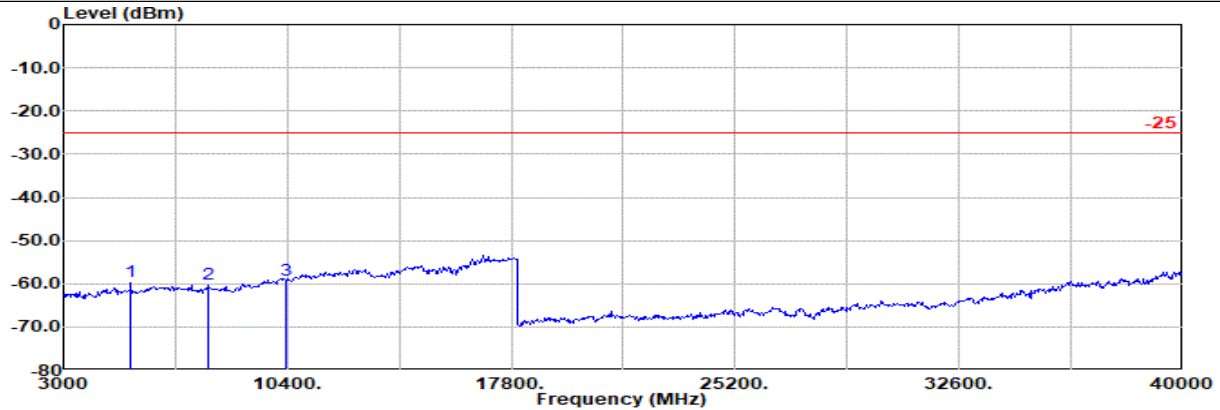


Ant. 0

Part 27M Mode 14

LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M

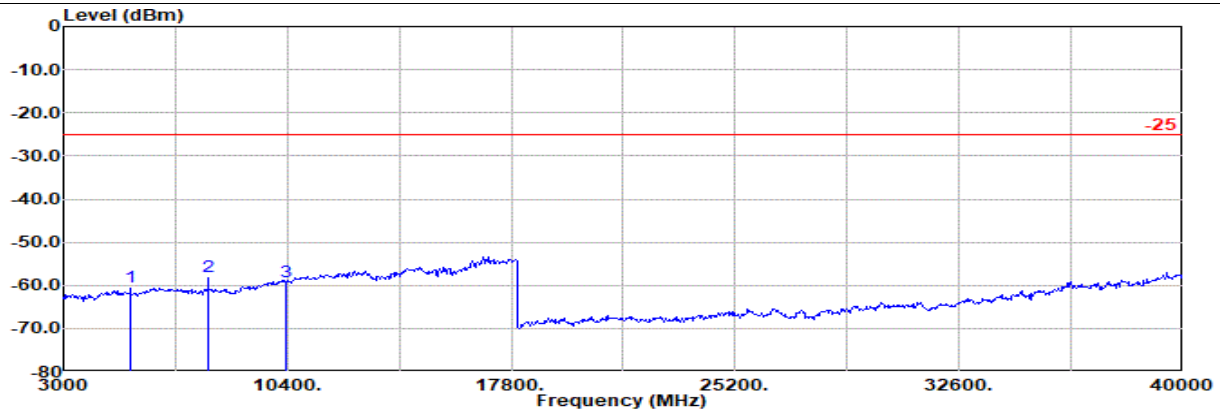


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-59.59	RMS		34.78	-45.31	0.43	-95.23	45.74	-25.00	-34.59	Horizontal
2	7785.00	-60.20	RMS		36.27	-42.73	0.65	-95.23	40.84	-25.00	-35.20	Horizontal
3	10365.00	-59.12	RMS		37.77	-40.71	0.56	-95.23	38.49	-25.00	-34.12	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-60.42	RMS		34.78	-45.31	0.43	-95.23	44.91	-25.00	-35.42	Vertical
2	7785.00	-58.05	RMS		36.27	-42.73	0.65	-95.23	42.99	-25.00	-33.05	Vertical
3	10365.00	-59.26	RMS		37.77	-40.71	0.56	-95.23	38.35	-25.00	-34.26	Vertical

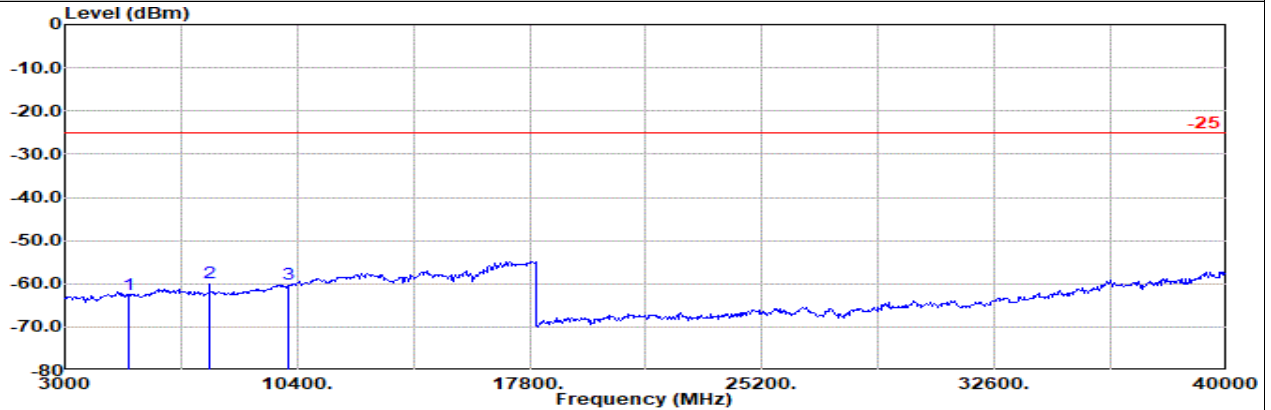


Ant. 1

Part 27M Mode 3

LTE B7 10M Ch21100 1RB0 QPSK

M



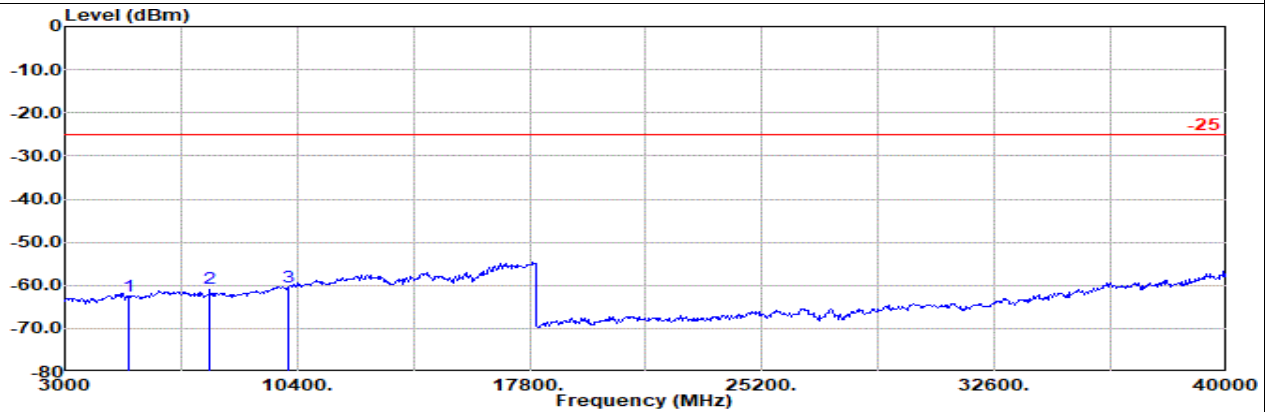
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.48	RMS	34.38	-45.65	0.45	-95.23	43.57	-25.00	-37.48	Horizontal		
2	7605.00	-59.78	RMS	36.10	-42.95	0.55	-95.23	41.75	-25.00	-34.78	Horizontal		
3	10125.00	-60.17	RMS	37.30	-41.12	0.54	-95.23	38.34	-25.00	-35.17	Horizontal		



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.55	RMS	34.38	-45.65	0.45	-95.23	43.50	-25.00	-37.55	Vertical		
2	7605.00	-60.62	RMS	36.10	-42.95	0.55	-95.23	40.91	-25.00	-35.62	Vertical		
3	10120.00	-60.46	RMS	37.28	-41.13	0.54	-95.23	38.08	-25.00	-35.46	Vertical		

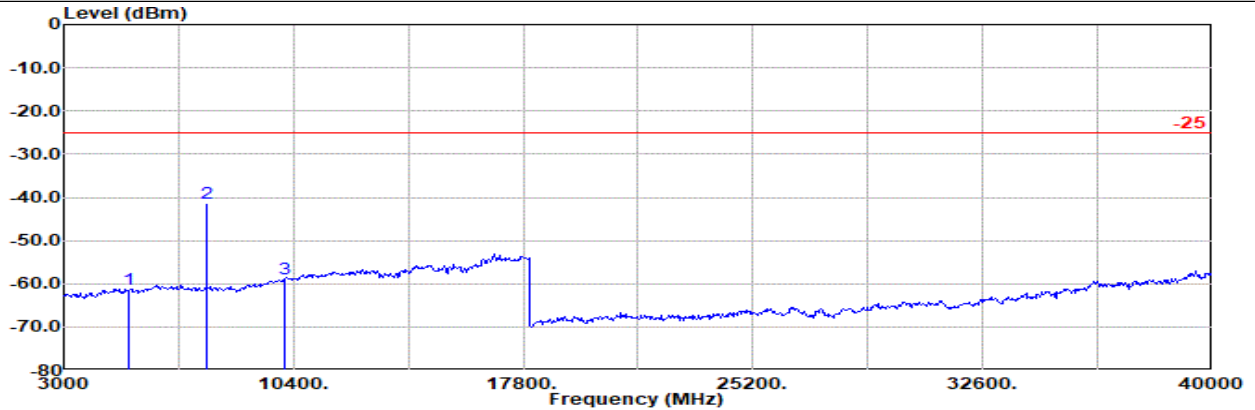


Ant. 1

Part 27M Mode 7

LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M

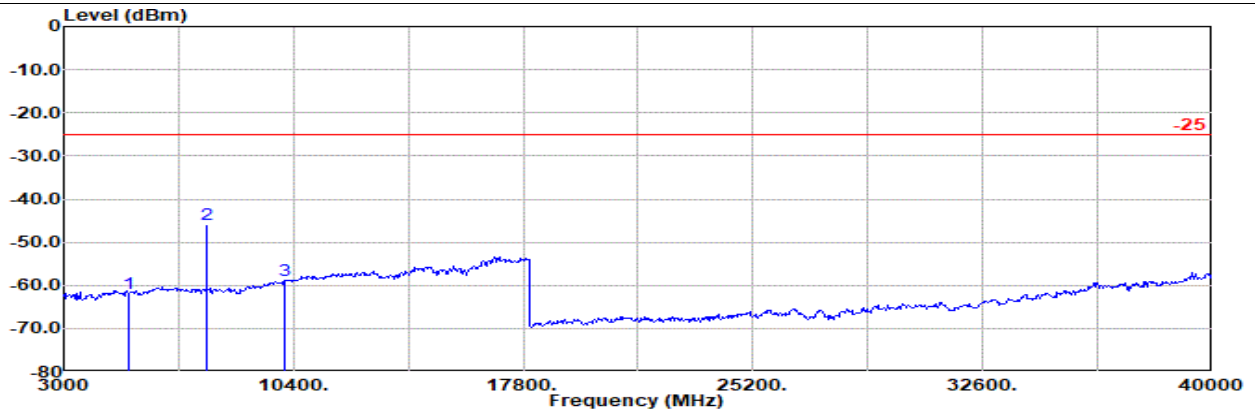


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm		
1	5070.00	-61.41	RMS	34.36	-45.63	0.45	-95.23	44.64	-25.00	-36.41	Horizontal	
2	7605.00	-41.24	RMS	36.10	-42.95	0.55	-95.23	60.29	-25.00	-16.24	Horizontal	
3	10140.00	-58.92	RMS	37.36	-41.10	0.54	-95.23	39.51	-25.00	-33.92	Horizontal	



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm		
1	5070.00	-61.80	RMS	34.36	-45.63	0.45	-95.23	44.25	-25.00	-36.80	Vertical	
2	7605.00	-45.88	RMS	36.10	-42.95	0.55	-95.23	55.65	-25.00	-20.88	Vertical	
3	10140.00	-58.78	RMS	37.36	-41.10	0.54	-95.23	39.65	-25.00	-33.78	Vertical	

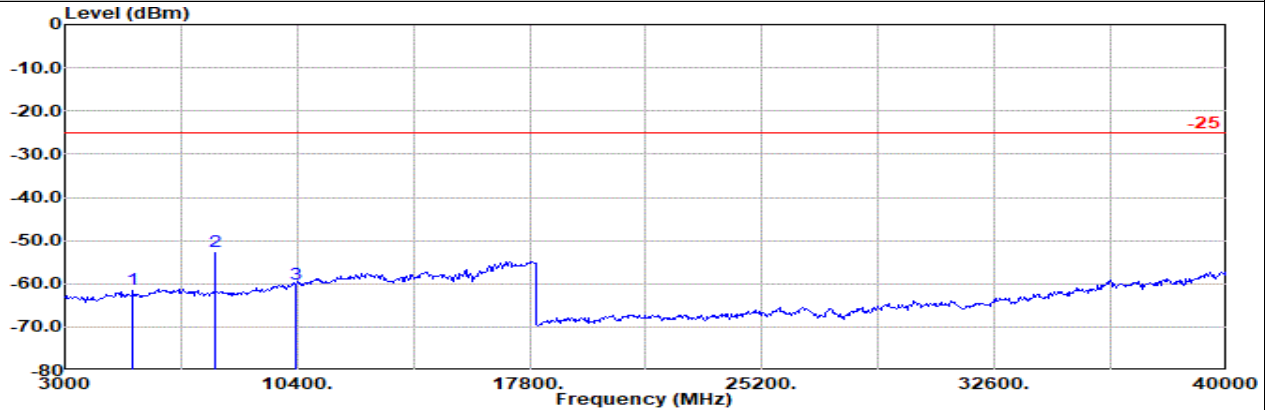


Ant. 1

Part 27M Mode 11

LTE B41 10M Ch40620 1RB0 QPSK

M



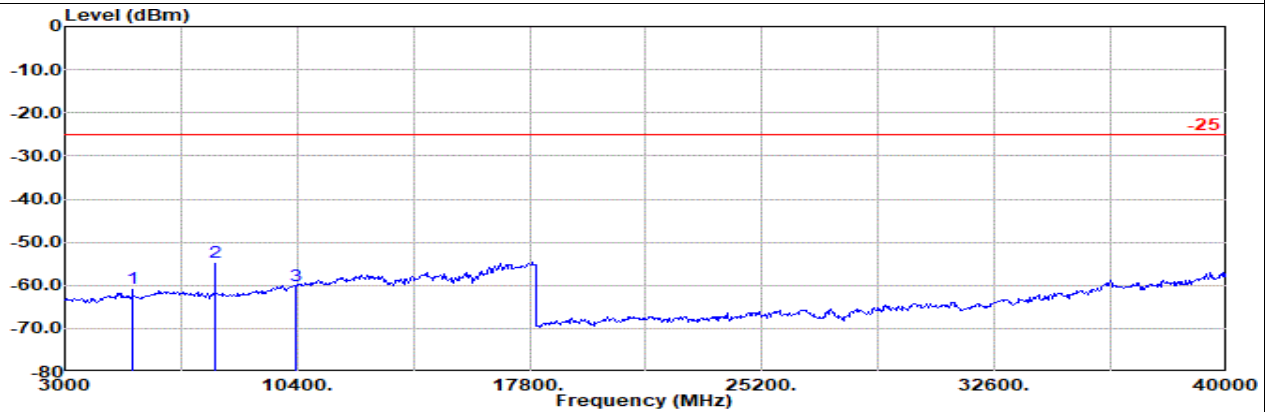
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dBuV	dBm	dB
1	5178.00	-61.20	RMS	34.76	-45.34	0.43	-95.23	44.18	-25.00	-36.20 Horizontal
2	7770.00	-52.48	RMS	36.24	-42.75	0.64	-95.23	48.62	-25.00	-27.48 Horizontal
3	10352.00	-60.08	RMS	37.80	-40.73	0.56	-95.23	37.52	-25.00	-35.08 Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dBuV	dBm	dB
1	5178.00	-60.59	RMS	34.76	-45.34	0.43	-95.23	44.79	-25.00	-35.59 Vertical
2	7770.00	-54.61	RMS	36.24	-42.75	0.64	-95.23	46.49	-25.00	-29.61 Vertical
3	10352.00	-60.16	RMS	37.80	-40.73	0.56	-95.23	37.44	-25.00	-35.16 Vertical

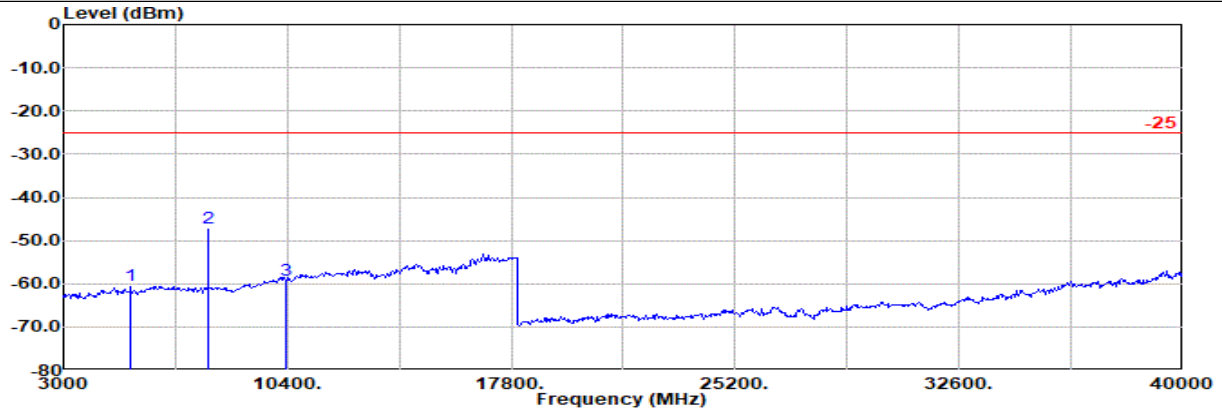


Ant. 1

Part 27M Mode 15

LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M

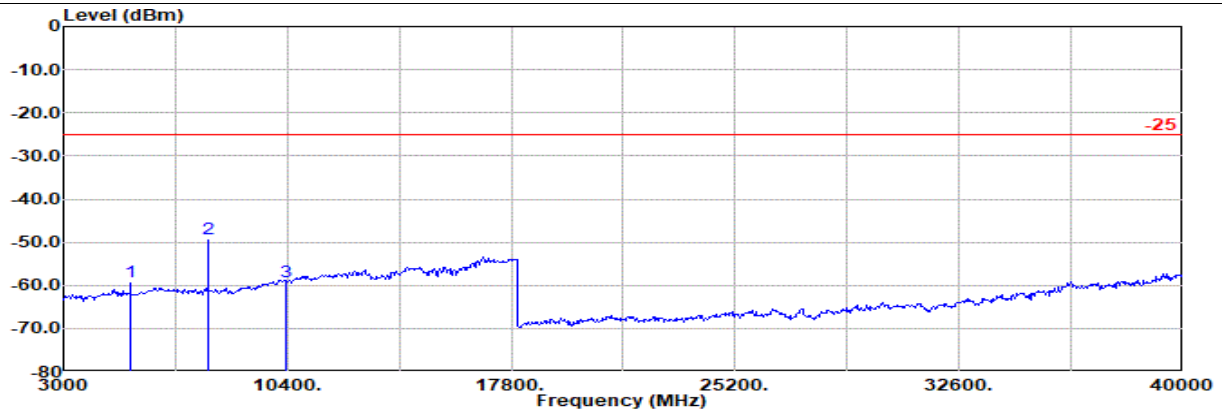


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	5190.00	-60.34	RMS		34.78	-45.31	0.43	-95.23	44.99	-25.00	-35.34	Horizontal
2	7785.00	-47.17	RMS		36.27	-42.73	0.65	-95.23	53.87	-25.00	-22.17	Horizontal
3	10365.00	-59.25	RMS		37.77	-40.71	0.56	-95.23	38.36	-25.00	-34.25	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	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	5190.00	-59.28	RMS		34.78	-45.31	0.43	-95.23	46.05	-25.00	-34.28	Vertical
2	7785.00	-49.26	RMS		36.27	-42.73	0.65	-95.23	51.78	-25.00	-24.26	Vertical
3	10365.00	-59.05	RMS		37.77	-40.71	0.56	-95.23	38.56	-25.00	-34.05	Vertical

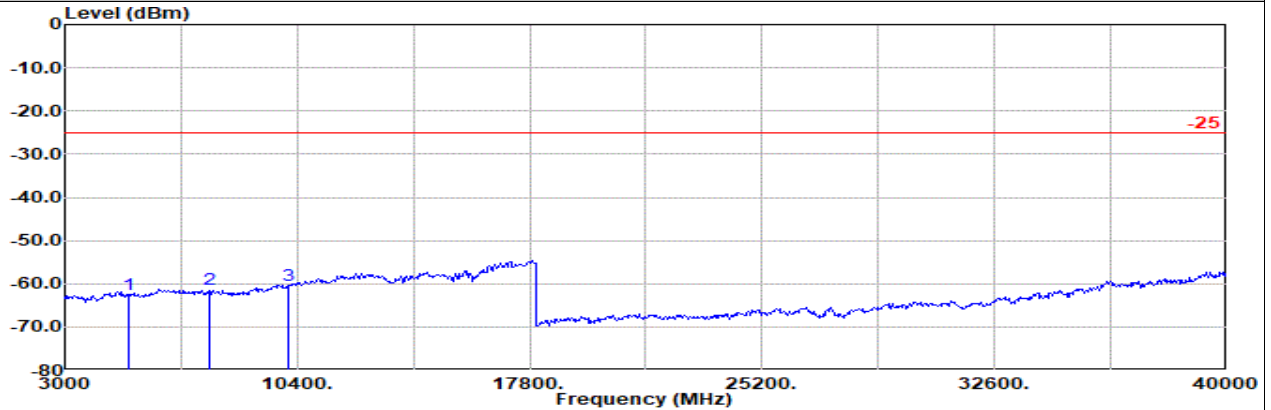


Ant. 5

Part 27M Mode 4

LTE B7 10M Ch21100 1RB0 QPSK

M



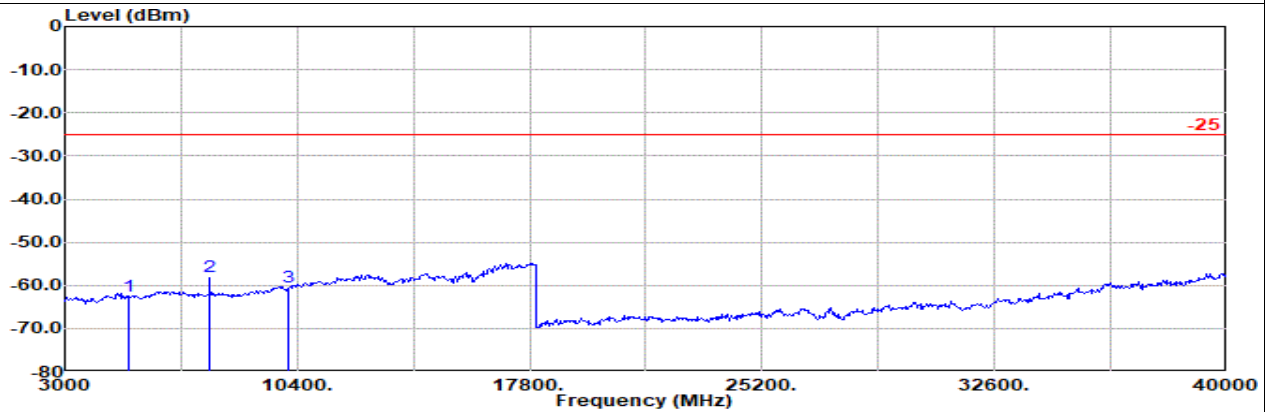
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.43	RMS	34.38	-45.65	0.45	-95.23	43.62	-25.00	-37.43	Horizontal		
2	7605.00	-61.39	RMS	36.10	-42.95	0.55	-95.23	40.14	-25.00	-36.39	Horizontal		
3	10120.00	-60.30	RMS	37.28	-41.13	0.54	-95.23	38.24	-25.00	-35.30	Horizontal		



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 10M CH21100 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5060.00	-62.39	RMS	34.38	-45.65	0.45	-95.23	43.66	-25.00	-37.39	Vertical		
2	7605.00	-58.01	RMS	36.10	-42.95	0.55	-95.23	43.52	-25.00	-33.01	Vertical		
3	10120.00	-60.38	RMS	37.28	-41.13	0.54	-95.23	38.16	-25.00	-35.38	Vertical		

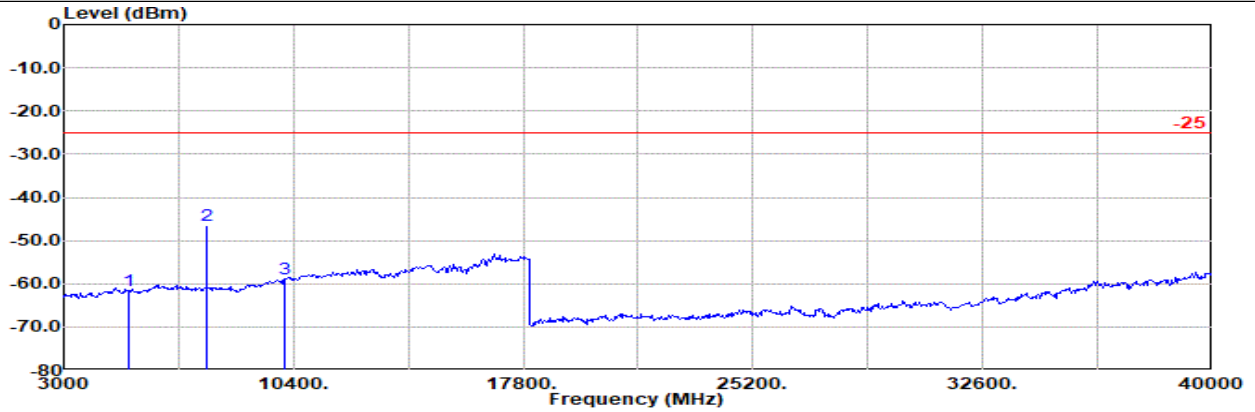


Ant. 5

Part 27M Mode 8

LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M

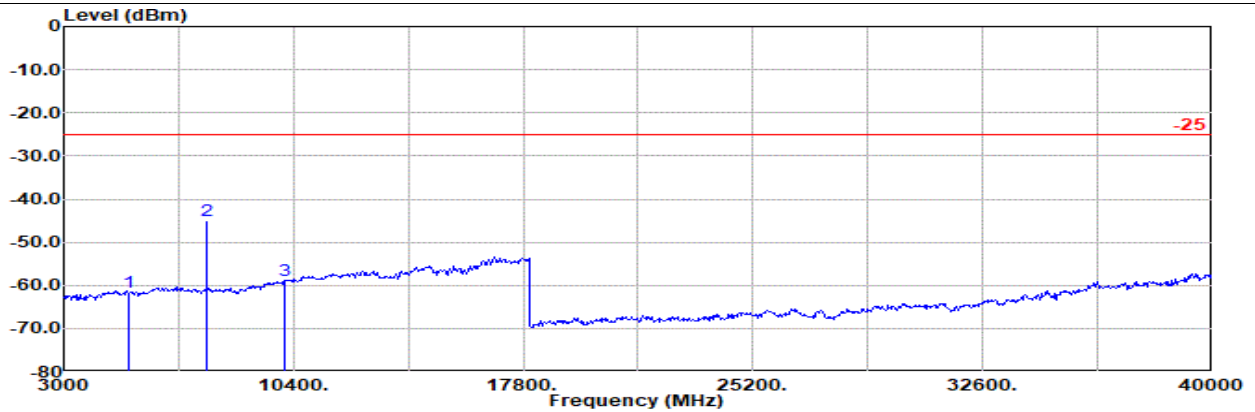


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	Factor	dB/m		dB	dB	dBuV		dBm	dB		
1	MHz	dBm									
1	5070.00	-61.45	RMS	34.36	-45.63	0.45	-95.23	44.60	-25.00	-36.45	Horizontal
2	7605.00	-46.43	RMS	36.10	-42.95	0.55	-95.23	55.10	-25.00	-21.43	Horizontal
3	10140.00	-58.81	RMS	37.36	-41.10	0.54	-95.23	39.62	-25.00	-33.81	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 7 20M CH21001 1RB99 QPSK+LTE Band 7 20M CH21199 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dBuV	dBm	dB	
1	5070.00	-61.65	RMS	34.36	-45.63	0.45	-95.23	44.40	-25.00	-36.65	Vertical
2	7605.00	-44.93	RMS	36.10	-42.95	0.55	-95.23	56.60	-25.00	-19.93	Vertical
3	10140.00	-58.94	RMS	37.36	-41.10	0.54	-95.23	39.49	-25.00	-33.94	Vertical

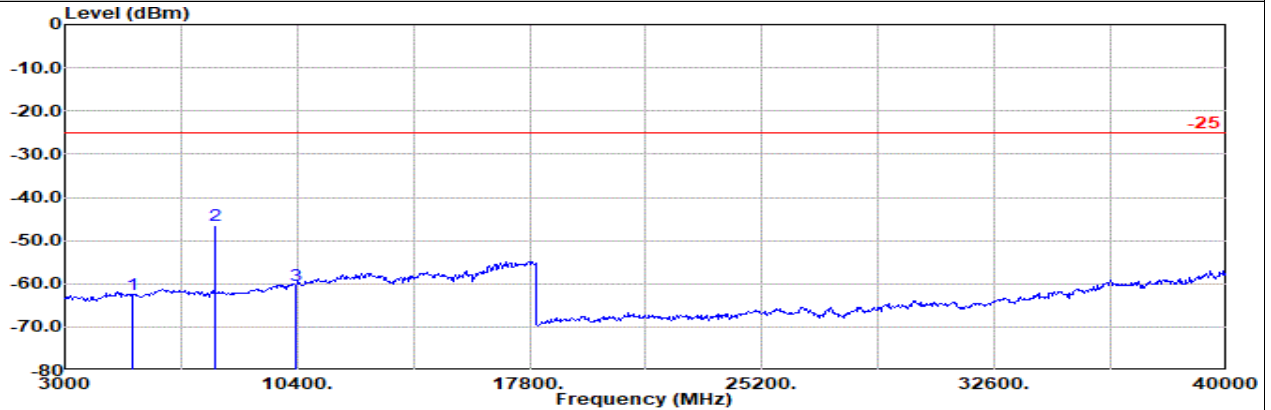


Ant. 5

Part 27M Mode 12

LTE B41 10M Ch40620 1RB0 QPSK

M



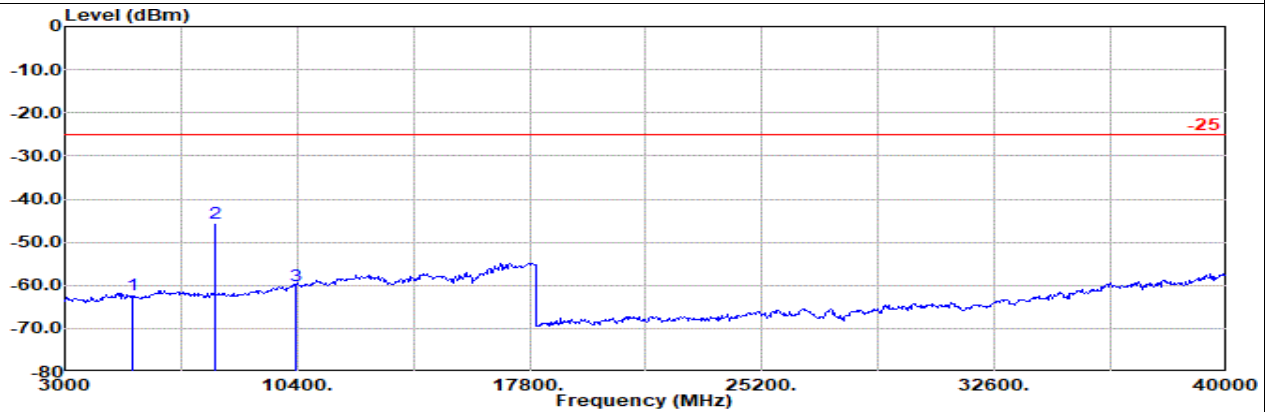
Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5178.00	-62.53	RMS	34.76	-45.34	0.43	-95.23	42.85	-25.00	-37.53	Horizontal		
2	7770.00	-46.59	RMS	36.24	-42.75	0.64	-95.23	54.51	-25.00	-21.59	Horizontal		
3	10352.00	-60.51	RMS	37.80	-40.73	0.56	-95.23	37.09	-25.00	-35.51	Horizontal		



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 10M CH40620 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	5178.00	-62.34	RMS	34.76	-45.34	0.43	-95.23	43.04	-25.00	-37.34	Vertical		
2	7770.00	-45.70	RMS	36.24	-42.75	0.64	-95.23	55.40	-25.00	-20.70	Vertical		
3	10352.00	-60.08	RMS	37.80	-40.73	0.56	-95.23	37.52	-25.00	-35.08	Vertical		

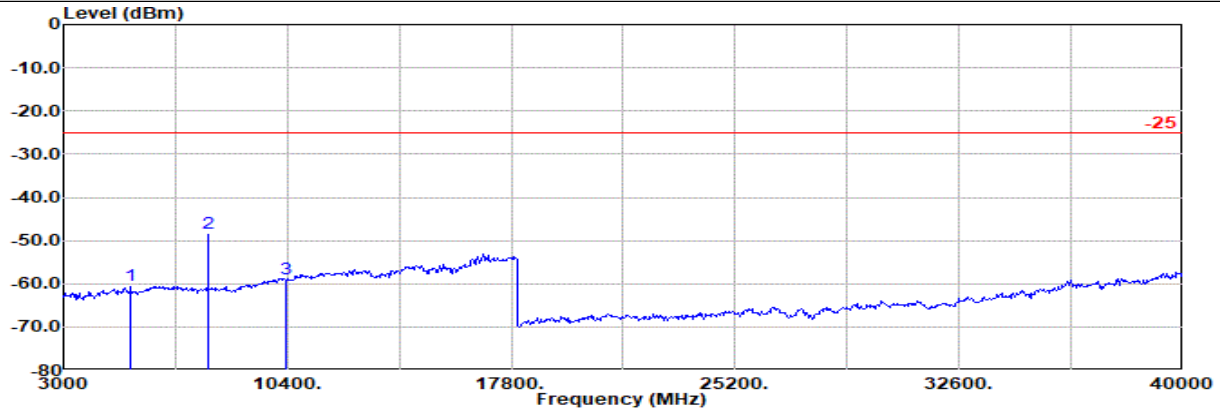


Ant. 5

Part 27M Mode 16

LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M

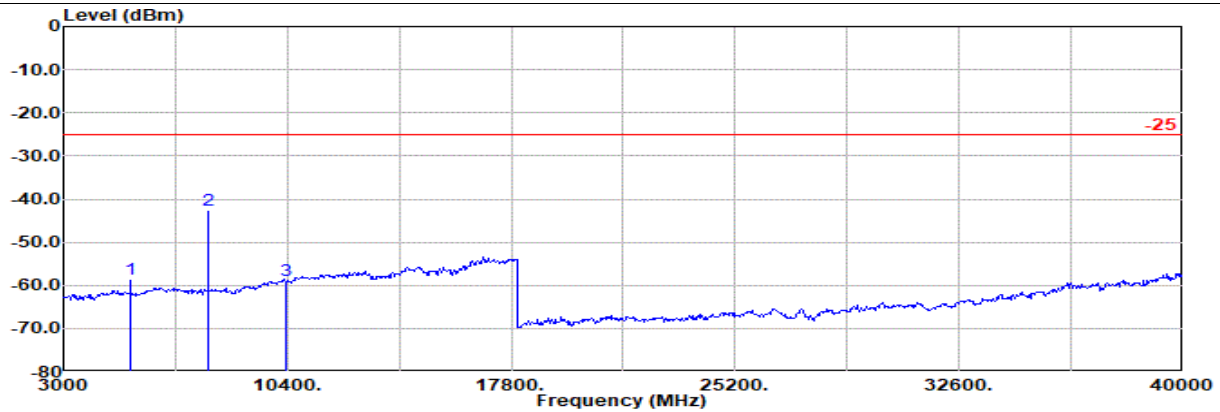


Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-60.38	RMS		34.78	-45.31	0.43	-95.23	44.95	-25.00	-35.38	Horizontal
2	7785.00	-48.17	RMS		36.27	-42.73	0.65	-95.23	52.87	-25.00	-23.17	Horizontal
3	10365.00	-58.90	RMS		37.77	-40.71	0.56	-95.23	38.71	-25.00	-33.90	Horizontal



Site : 03CH07-HY

Condition: -25 3m HF_ANT_00075962 Vertical

Mode : LTE Band 41 20M CH40521 1RB99 QPSK+LTE Band 41 20M CH40719 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-58.43	RMS		34.78	-45.31	0.43	-95.23	46.90	-25.00	-33.43	Vertical
2	7785.00	-42.65	RMS		36.27	-42.73	0.65	-95.23	58.39	-25.00	-17.65	Vertical
3	10365.00	-59.01	RMS		37.77	-40.71	0.56	-95.23	38.60	-25.00	-34.01	Vertical

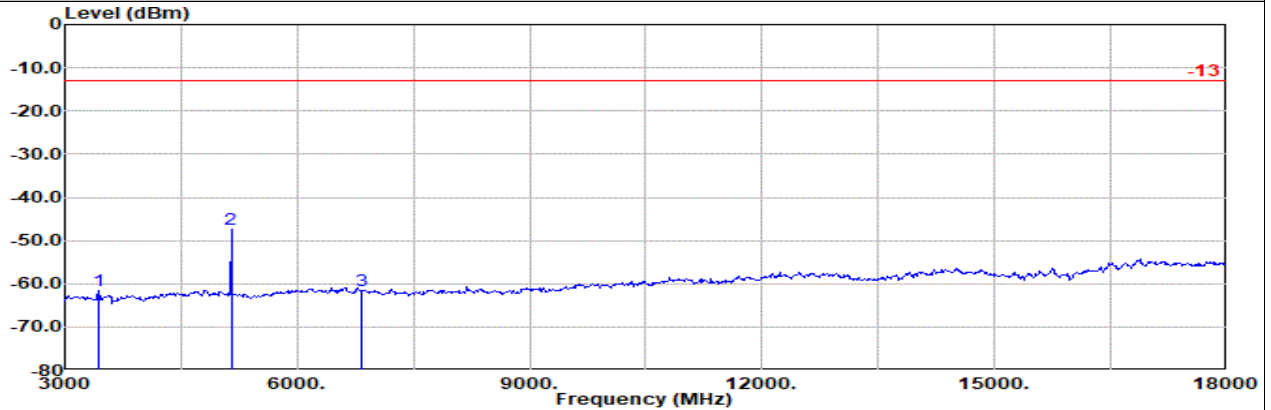


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132022 1RB0 QPSK

L



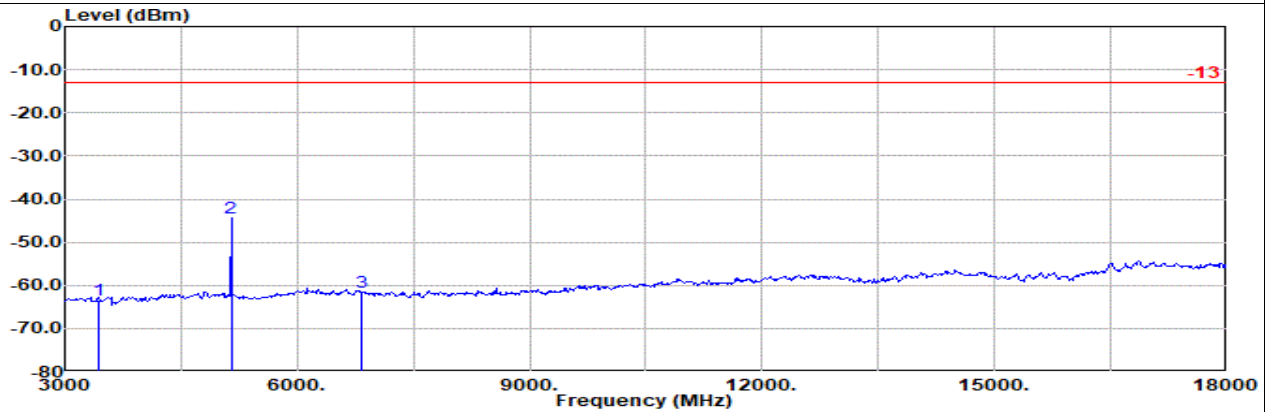
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132022 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	l	dB		dB	dBuV		
1	3435.00	-61.51	RMS	32.73	-49.10	0.99	-95.23	49.10	-13.00	-48.51	Horizontal
2	5145.00	-47.27	RMS	34.27	-45.43	0.44	-95.23	58.68	-13.00	-34.27	Horizontal
3	6840.00	-61.44	RMS	35.98	-42.43	0.62	-95.23	39.62	-13.00	-48.44	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132022 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	Factor	l		g	dBm						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3435.00	-63.50	RMS	32.73	-49.10	0.99	-95.23	47.11	-13.00	-50.50	Vertical
2	5145.00	-44.26	RMS	34.27	-45.43	0.44	-95.23	61.69	-13.00	-31.26	Vertical
3	6840.00	-61.62	RMS	35.98	-42.43	0.62	-95.23	39.44	-13.00	-48.62	Vertical

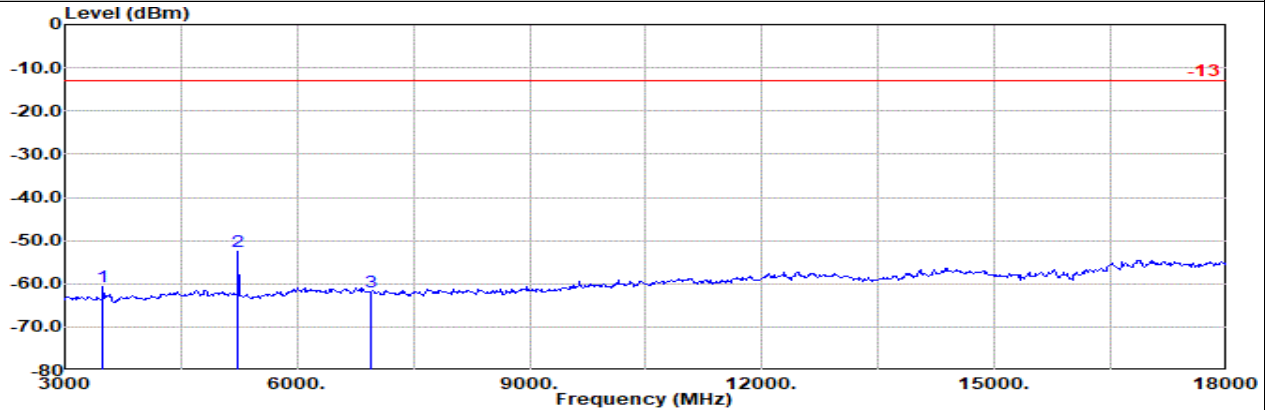


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132322 1RB0 QPSK

M



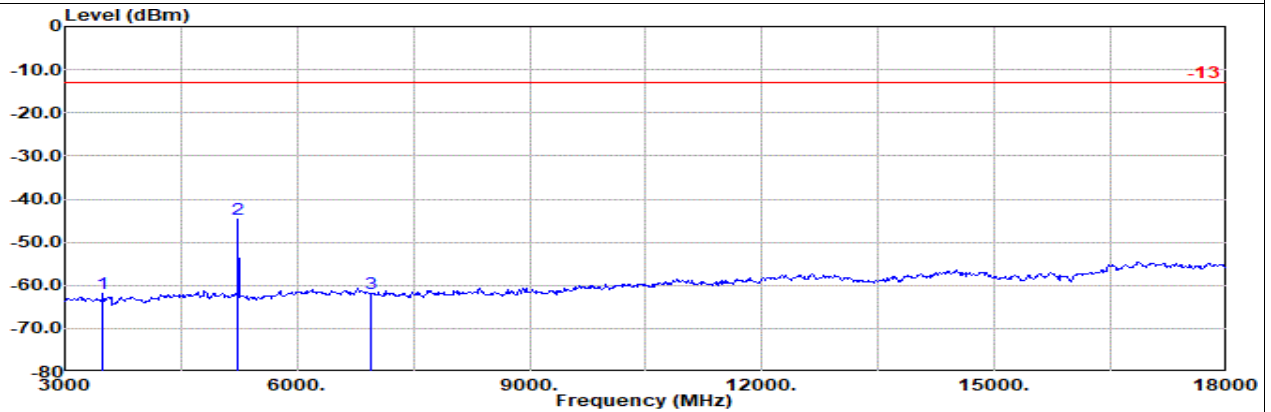
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3495.00	-60.69	RMS	32.79	-49.04	0.98	-95.23	49.81	-13.00	-47.69 Horizontal
2	5235.00	-52.42	RMS	34.40	-45.20	0.45	-95.23	53.16	-13.00	-39.42 Horizontal
3	6960.00	-61.89	RMS	35.80	-42.68	0.54	-95.23	39.68	-13.00	-48.89 Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3495.00	-61.85	RMS	32.79	-49.04	0.98	-95.23	48.65	-13.00	-48.85 Vertical
2	5235.00	-44.82	RMS	34.40	-45.20	0.45	-95.23	60.76	-13.00	-31.82 Vertical
3	6960.00	-61.95	RMS	35.80	-42.68	0.54	-95.23	39.62	-13.00	-48.95 Vertical

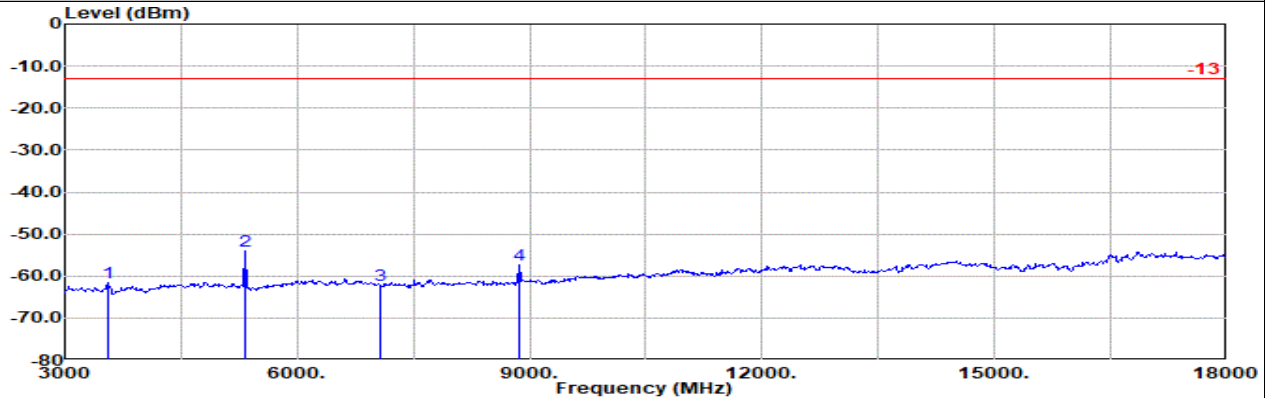


Ant. 2

Part 27L Mode 1

LTE B66 10M Ch132622 1RB0 QPSK

H



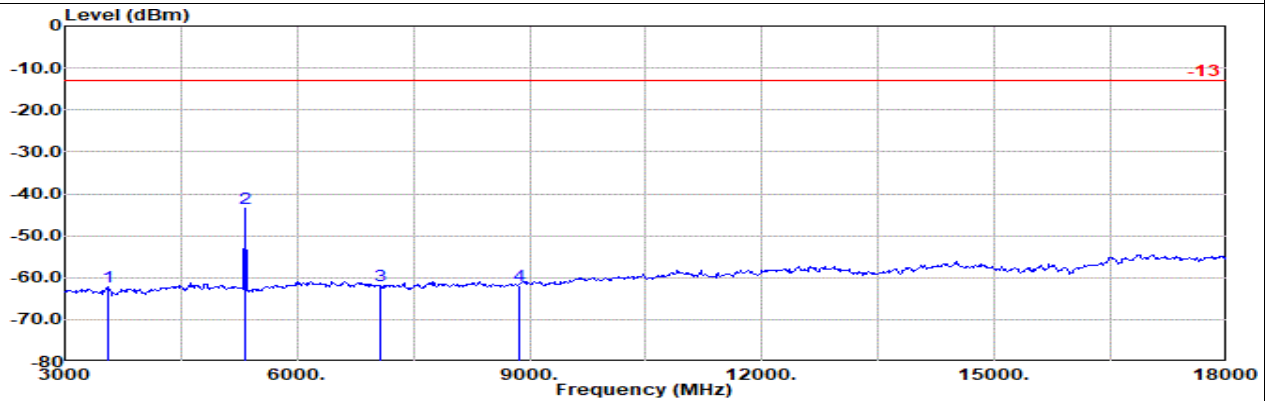
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132622 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	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	3555.00	-61.53	RMS	33.46	-48.97	0.96	-95.23	48.25	-13.00	-48.53	Horizontal
2	5325.00	-53.98	RMS	34.45	-44.98	0.51	-95.23	51.27	-13.00	-40.98	Horizontal
3	7080.00	-62.12	RMS	35.64	-42.86	0.57	-95.23	39.76	-13.00	-49.12	Horizontal
4	8865.00	-57.35	RMS	36.20	-41.84	0.71	-95.23	42.81	-13.00	-44.35	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132622 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	3555.00	-62.05	RMS	33.46	-48.97	0.96	-95.23	47.73	-13.00	-49.05	Vertical
2	5325.00	-43.33	RMS	34.45	-44.98	0.51	-95.23	61.92	-13.00	-30.33	Vertical
3	7080.00	-62.02	RMS	35.64	-42.86	0.57	-95.23	39.86	-13.00	-49.02	Vertical
4	8865.00	-62.02	RMS	36.20	-41.84	0.71	-95.23	38.14	-13.00	-49.02	Vertical

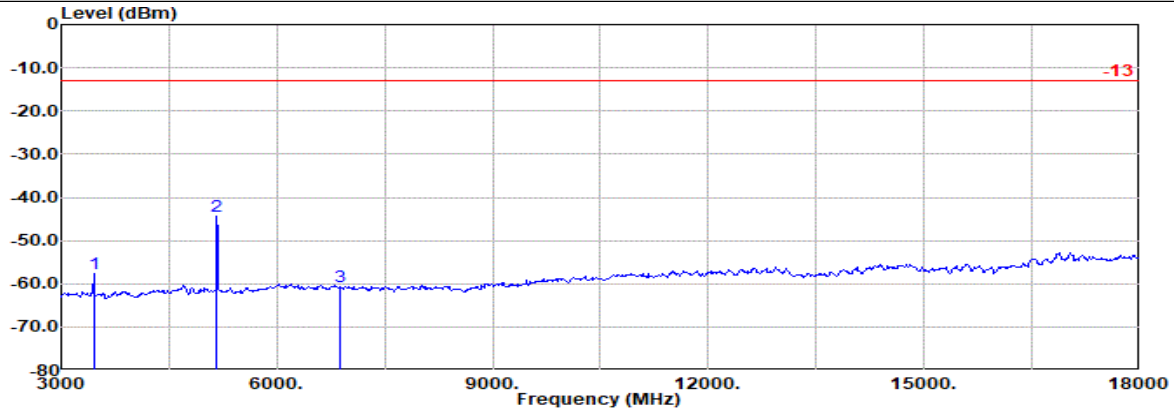


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132022 + Ch132121

L

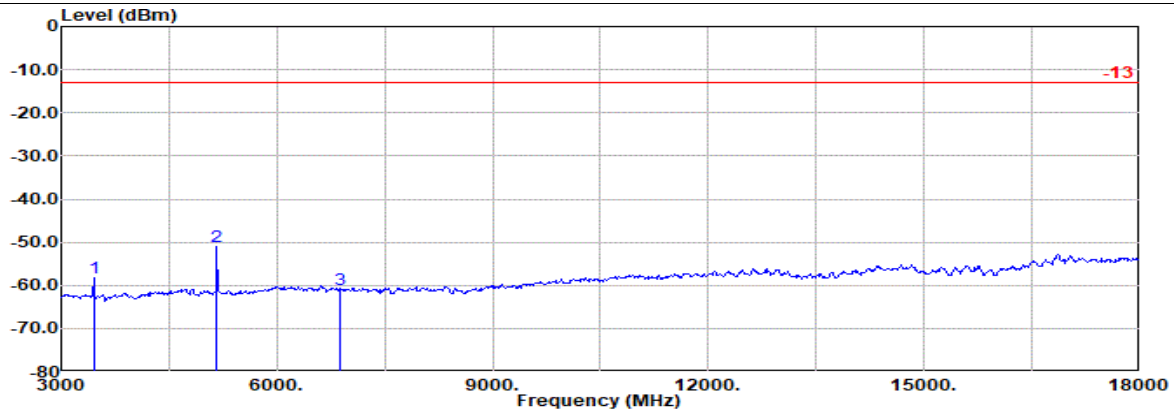


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132022 1RB49 QPSK+LTE Band 66 10M CH132121 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	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	3450.00	-57.67	RMS	33.10	-49.09	0.99	-95.23	52.56	-13.00	-44.67	Horizontal	
2	5160.00	-44.36	RMS	34.72	-45.39	0.44	-95.23	61.10	-13.00	-31.36	Horizontal	
3	6885.00	-60.83	RMS	36.00	-42.52	0.59	-95.23	40.33	-13.00	-47.83	Horizontal	



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132022 1RB49 QPSK+LTE Band 66 10M CH132121 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	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	3450.00	-58.34	RMS	33.10	-49.09	0.99	-95.23	51.89	-13.00	-45.34	Vertical	
2	5160.00	-50.93	RMS	34.72	-45.39	0.44	-95.23	54.53	-13.00	-37.93	Vertical	
3	6885.00	-60.93	RMS	36.00	-42.52	0.59	-95.23	40.23	-13.00	-47.93	Vertical	

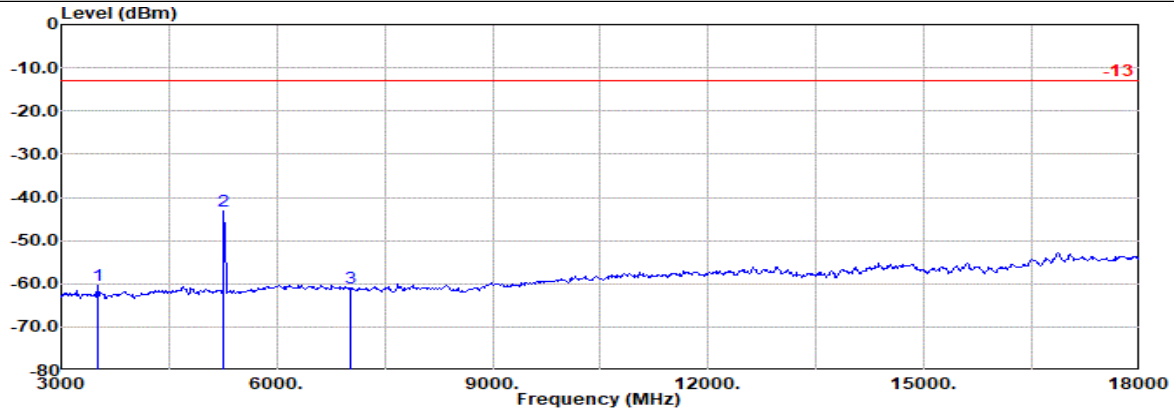


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132373 + Ch132472

M

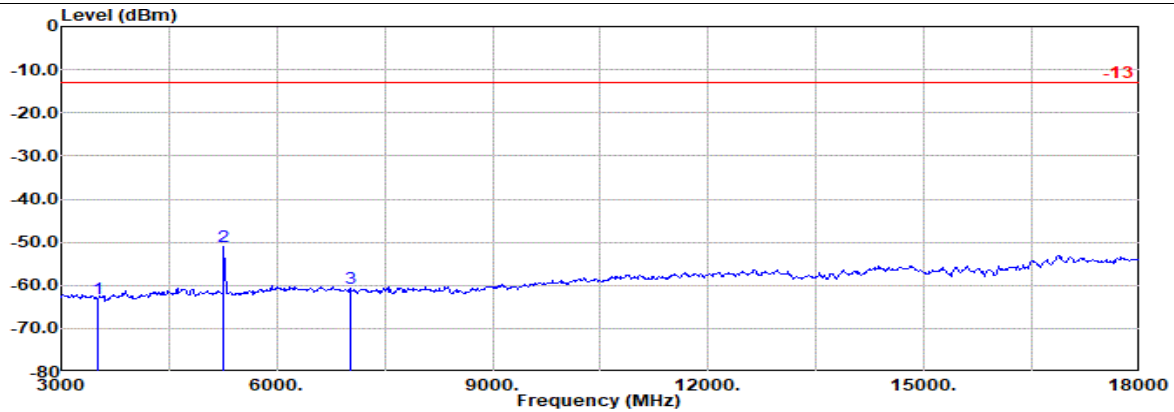


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	dB	
1	3510.00	-60.29	RMS	33.02	-49.02	0.97	-95.23	49.97	-13.00	-47.29	Horizontal		
2	5265.00	-43.16	RMS	34.76	-45.13	0.47	-95.23	61.97	-13.00	-30.16	Horizontal		
3	7020.00	-61.00	RMS	36.00	-42.79	0.52	-95.23	40.50	-13.00	-48.00	Horizontal		



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	dB	
1	3510.00	-63.03	RMS	33.02	-49.02	0.97	-95.23	47.23	-13.00	-50.03	Vertical		
2	5265.00	-51.17	RMS	34.76	-45.13	0.47	-95.23	53.96	-13.00	-38.17	Vertical		
3	7020.00	-60.74	RMS	36.00	-42.79	0.52	-95.23	40.76	-13.00	-47.74	Vertical		

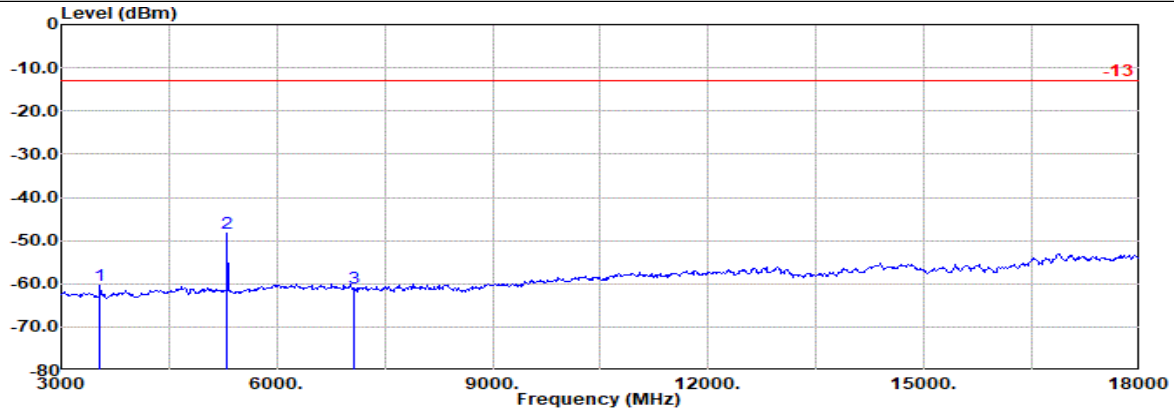


Ant. 2

Part 27L Mode 5

LTE CA 66B Ch132523 + Ch132622

H

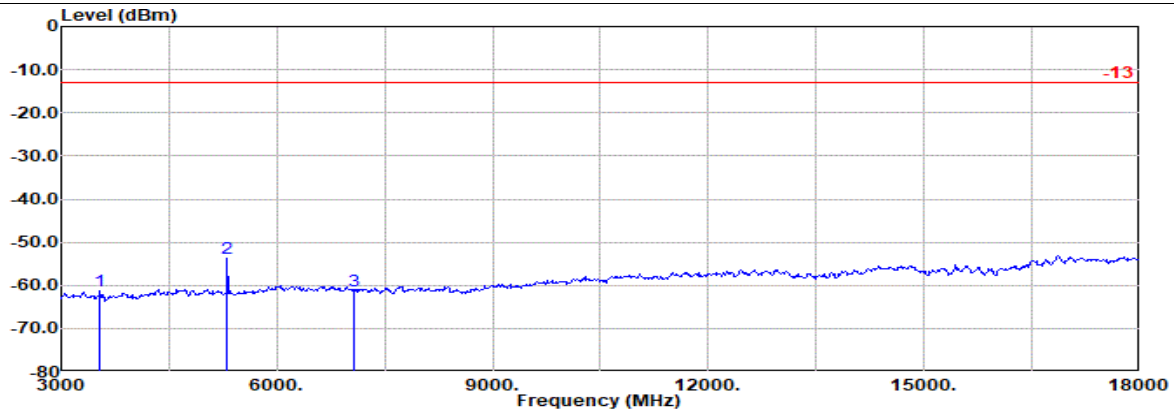


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132523 1RB49 QPSK+LTE Band 66 10M CH132622 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3540.00	-60.42	RMS	33.08	-48.99	0.96	-95.23	49.76	-13.00	-47.42	Horizontal
2	5310.00	-48.25	RMS	34.94	-45.02	0.50	-95.23	56.56	-13.00	-35.25	Horizontal
3	7080.00	-60.92	RMS	36.00	-42.86	0.57	-95.23	40.60	-13.00	-47.92	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132523 1RB49 QPSK+LTE Band 66 10M CH132622 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	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	3540.00	-61.17	RMS	33.08	-48.99	0.96	-95.23	49.01	-13.00	-48.17	Vertical
2	5310.00	-53.76	RMS	34.94	-45.02	0.50	-95.23	51.05	-13.00	-40.76	Vertical
3	7080.00	-61.35	RMS	36.00	-42.86	0.57	-95.23	40.17	-13.00	-48.35	Vertical

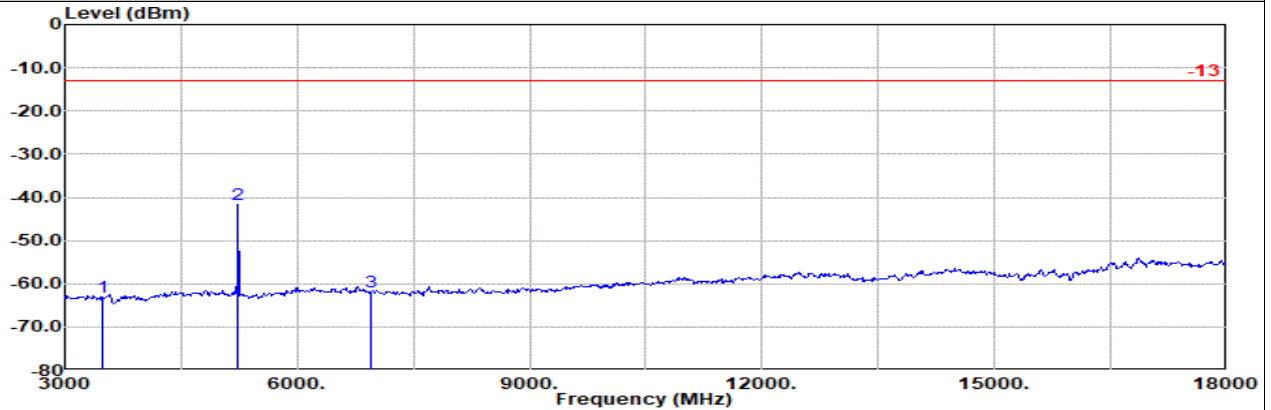


Ant. 0

Part 27L Mode 2

LTE B66 10M Ch132322 1RB0 QPSK

M



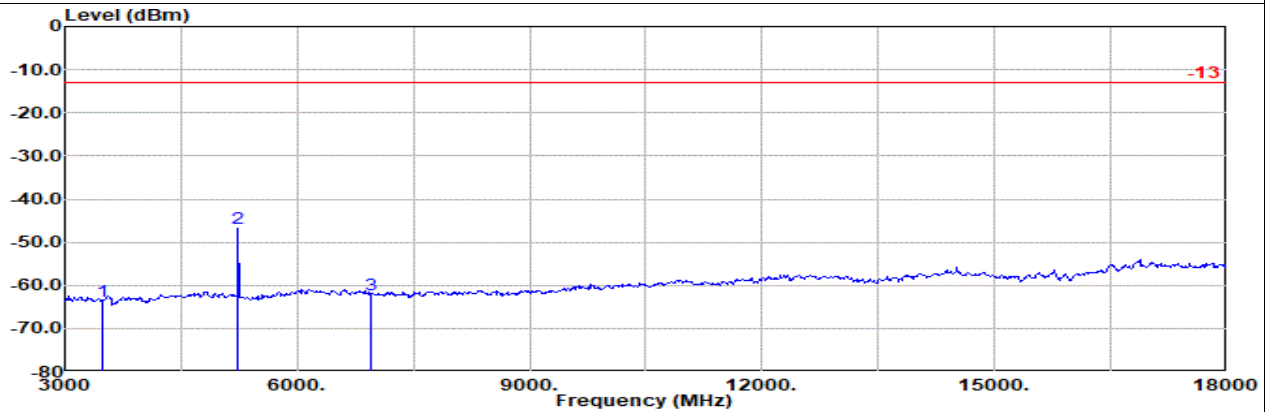
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3480.00	-63.01	RMS	32.76	-49.05	0.98	-95.23	47.53	-13.00	-50.01 Horizontal
2	5222.00	-41.81	RMS	34.40	-45.23	0.44	-95.23	63.81	-13.00	-28.81 Horizontal
3	6960.00	-62.00	RMS	35.80	-42.68	0.54	-95.23	39.57	-13.00	-49.00 Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3480.00	-63.66	RMS	32.76	-49.05	0.98	-95.23	46.88	-13.00	-50.66 Vertical
2	5222.00	-46.79	RMS	34.40	-45.23	0.44	-95.23	58.83	-13.00	-33.79 Vertical
3	6960.00	-62.08	RMS	35.80	-42.68	0.54	-95.23	39.49	-13.00	-49.08 Vertical

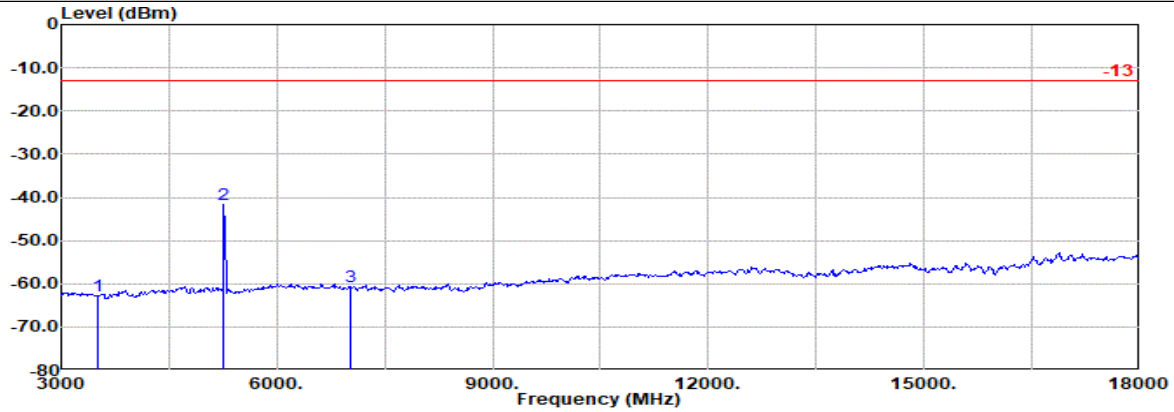


Ant. 0

Part 27L Mode 6

LTE CA 66B Ch132373 + Ch132472

M

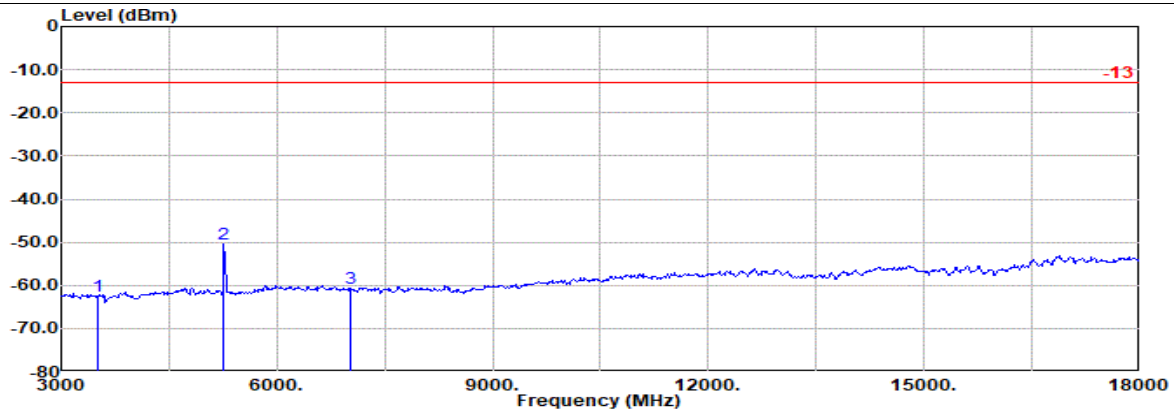


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	Factor	l		dB/m	dB			dB	dBuV		
1	MHz	dBm									
1	3510.00	-62.78	RMS	33.02	-49.02	0.97	-95.23	47.48	-13.00	-49.78	Horizontal
2	5265.00	-41.53	RMS	34.76	-45.13	0.47	-95.23	63.60	-13.00	-28.53	Horizontal
3	7020.00	-60.77	RMS	36.00	-42.79	0.52	-95.23	40.73	-13.00	-47.77	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3510.00	-62.56	RMS	33.02	-49.02	0.97	-95.23	47.70	-13.00	-49.56	Vertical
2	5265.00	-50.45	RMS	34.76	-45.13	0.47	-95.23	54.68	-13.00	-37.45	Vertical
3	7020.00	-60.77	RMS	36.00	-42.79	0.52	-95.23	40.73	-13.00	-47.77	Vertical

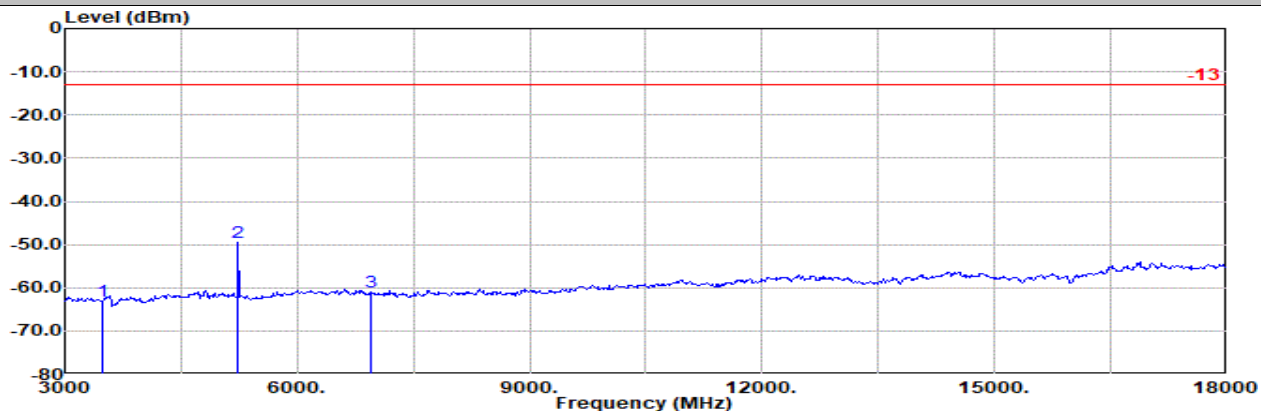


Ant. 1

Part 27L Mode 3

LTE B66 10M Ch132322 1RB0 QPSK

M



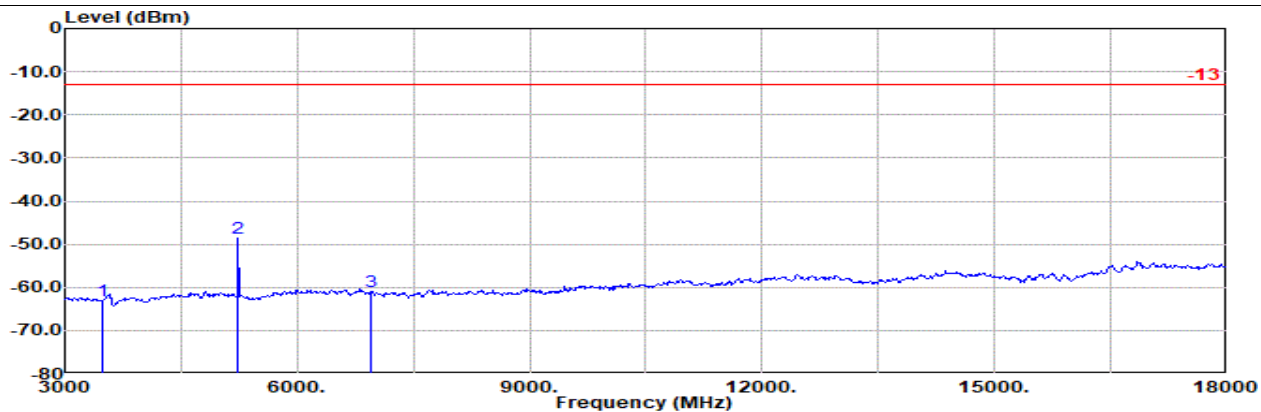
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3480.00	-63.23	RMS	32.76	-49.05	0.98	-95.23	47.31	-13.00	-50.23 Horizontal
2	5222.00	-49.45	RMS	34.40	-45.23	0.44	-95.23	56.17	-13.00	-36.45 Horizontal
3	6960.00	-61.00	RMS	35.80	-42.68	0.54	-95.23	40.57	-13.00	-48.00 Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3480.00	-63.22	RMS	32.76	-49.05	0.98	-95.23	47.32	-13.00	-50.22 Vertical
2	5222.00	-48.55	RMS	34.40	-45.23	0.44	-95.23	57.07	-13.00	-35.55 Vertical
3	6960.00	-61.12	RMS	35.80	-42.68	0.54	-95.23	40.45	-13.00	-48.12 Vertical

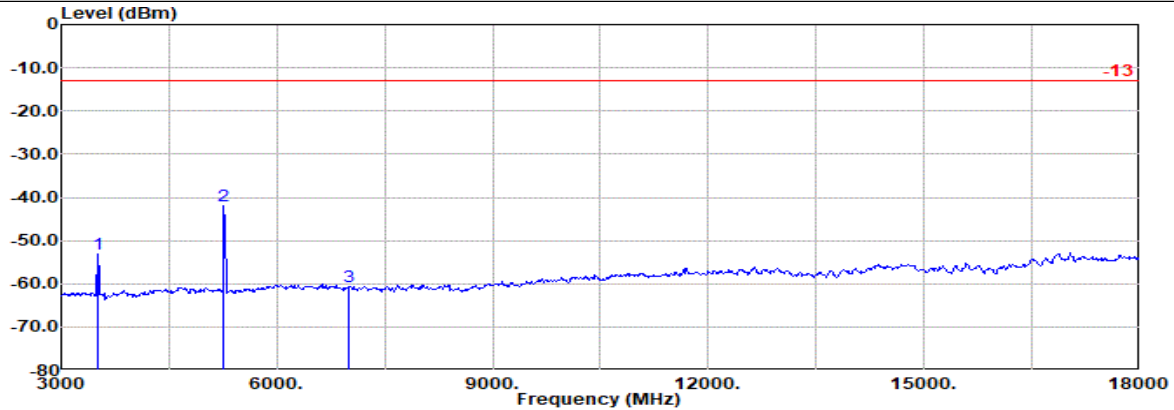


Ant. 1

Part 27L Mode 7

LTE CA 66B Ch132373 + Ch132472

M

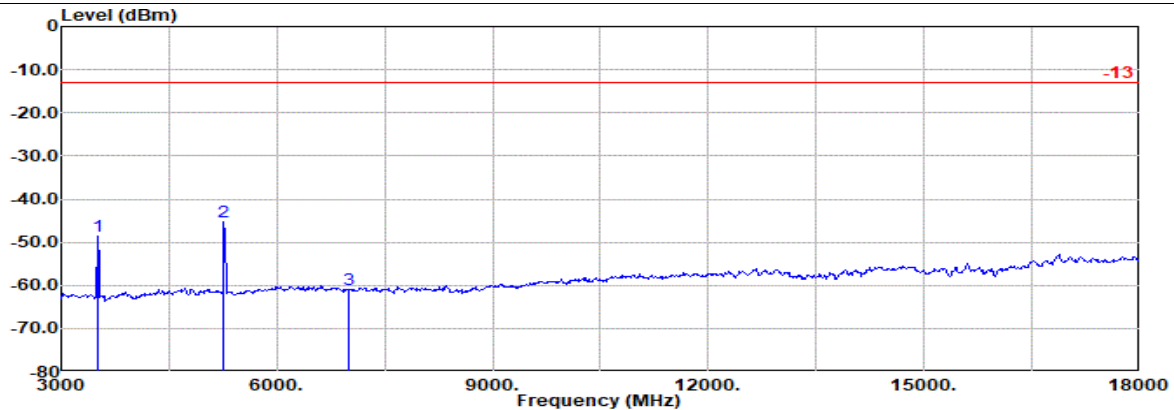


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB			dB	dB	
1	3510.00	-53.27	RMS	33.02	-49.02	0.97	-95.23	56.99	-13.00	-40.27	Horizontal		
2	5265.00	-41.95	RMS	34.76	-45.13	0.47	-95.23	63.18	-13.00	-28.95	Horizontal		
3	7005.00	-60.82	RMS	36.00	-42.78	0.51	-95.23	40.68	-13.00	-47.82	Horizontal		



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
	MHz	dBm		Factor	dB		dB	dB			dB	dB	
1	3510.00	-48.45	RMS	33.02	-49.02	0.97	-95.23	61.81	-13.00	-35.45	Vertical		
2	5265.00	-45.32	RMS	34.76	-45.13	0.47	-95.23	59.81	-13.00	-32.32	Vertical		
3	7005.00	-60.86	RMS	36.00	-42.78	0.51	-95.23	40.64	-13.00	-47.86	Vertical		

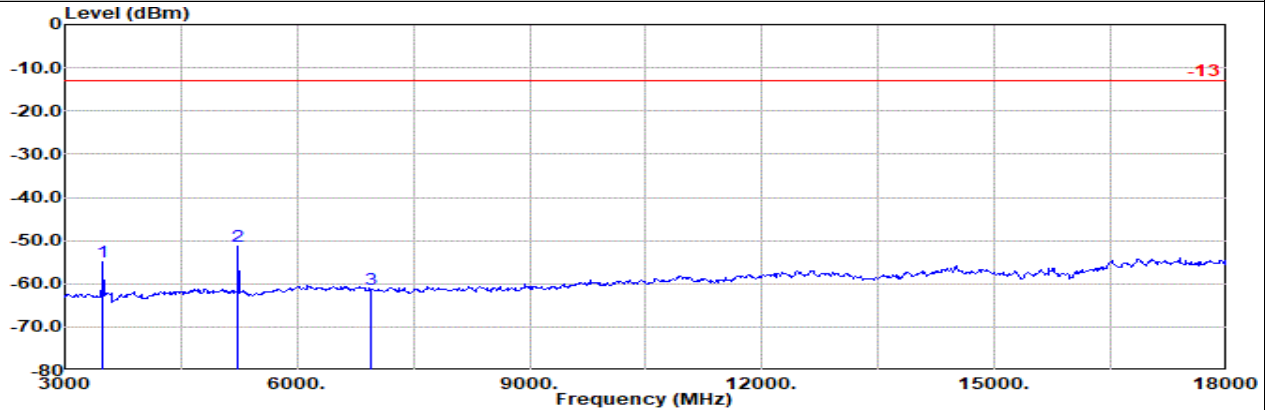


Ant. 5

Part 27L Mode 4

LTE B66 10M Ch132322 1RB0 QPSK

M



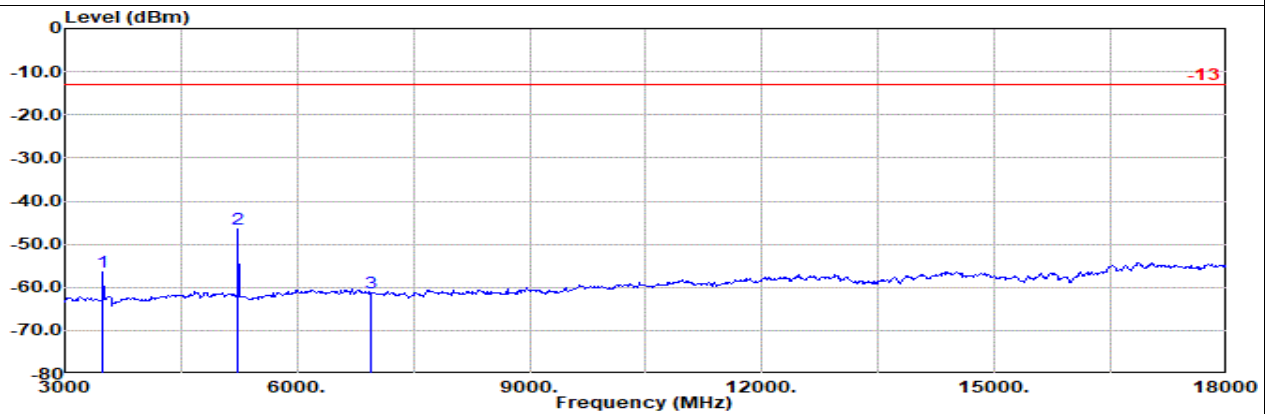
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3482.00	-54.81	RMS	32.76	-49.05	0.98	-95.23	55.73	-13.00	-41.81 Horizontal
2	5222.00	-51.28	RMS	34.40	-45.23	0.44	-95.23	54.34	-13.00	-38.28 Horizontal
3	6960.00	-61.22	RMS	35.80	-42.68	0.54	-95.23	40.35	-13.00	-48.22 Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 66 10M CH132322 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3482.00	-56.38	RMS	32.76	-49.05	0.98	-95.23	54.16	-13.00	-43.38 Vertical
2	5222.00	-46.50	RMS	34.40	-45.23	0.44	-95.23	59.12	-13.00	-33.50 Vertical
3	6960.00	-61.30	RMS	35.80	-42.68	0.54	-95.23	40.27	-13.00	-48.30 Vertical

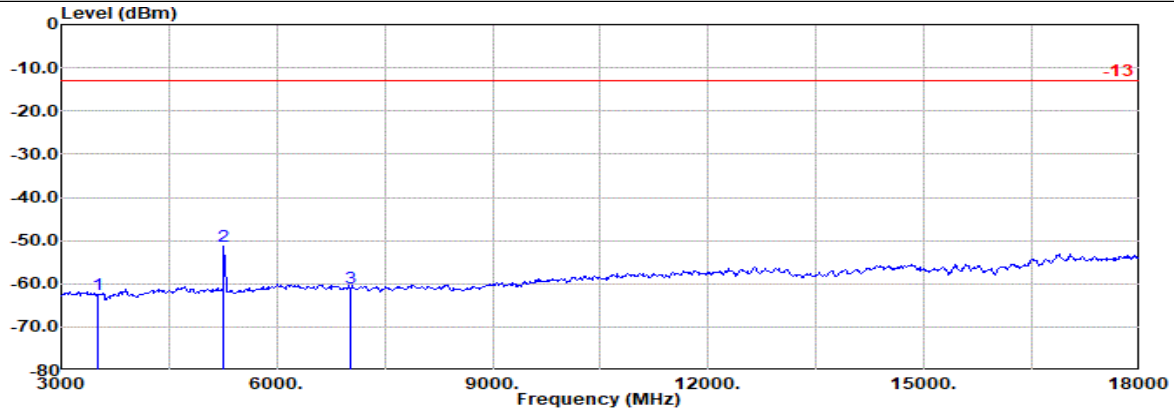


Ant. 5

Part 27L Mode 8

LTE CA 66B Ch132373 + Ch132472

M

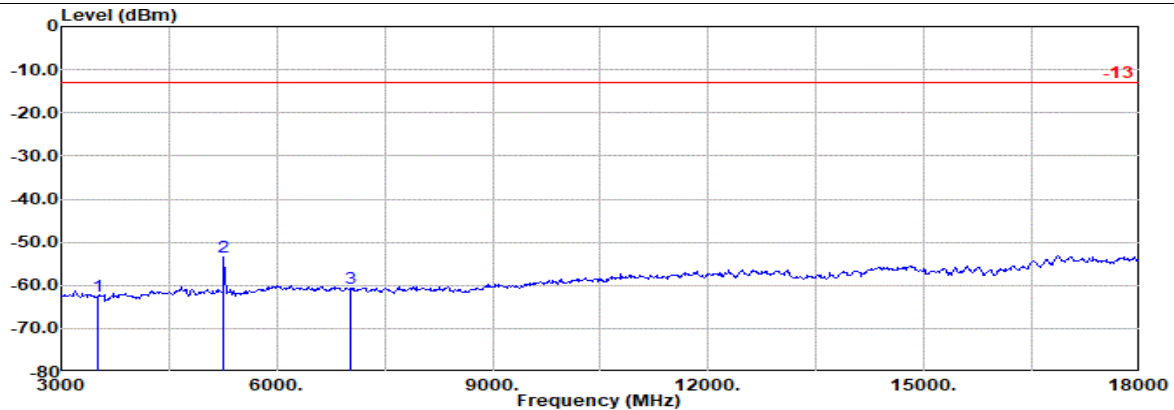


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	l	dB		dB	dBuV		
1	3510.00	-62.49	RMS	33.02	-49.02	0.97	-95.23	47.77	-13.00	-49.49	Horizontal
2	5265.00	-51.39	RMS	34.76	-45.13	0.47	-95.23	53.74	-13.00	-38.39	Horizontal
3	7020.00	-60.86	RMS	36.00	-42.79	0.52	-95.23	40.64	-13.00	-47.86	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 10M CH132373 1RB49 QPSK+LTE Band 66 10M CH132472 1RB40 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3510.00	-62.49	RMS	33.02	-49.02	0.97	-95.23	47.77	-13.00	-49.49	Vertical
2	5265.00	-53.57	RMS	34.76	-45.13	0.47	-95.23	51.56	-13.00	-40.57	Vertical
3	7020.00	-60.80	RMS	36.00	-42.79	0.52	-95.23	40.70	-13.00	-47.80	Vertical

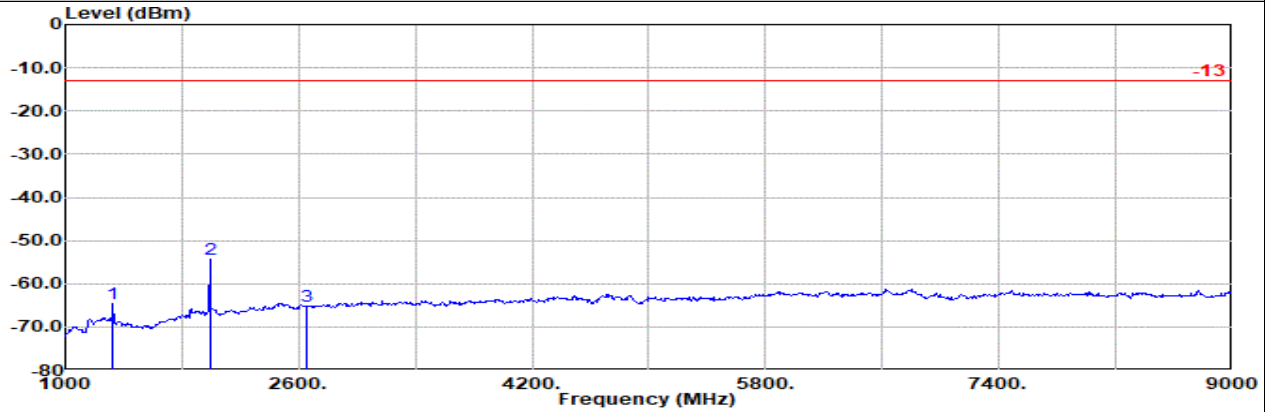


Ant. 0

Part 27N Mode 1

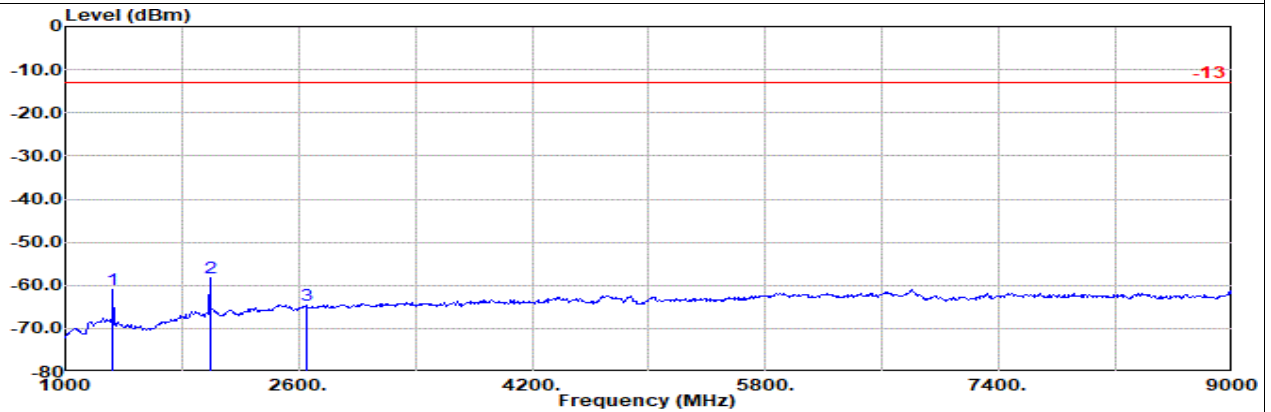
LTE B71 10M Ch133172 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 71 10M CH133172 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB		g		
1	1328.00	-64.48	RMS	29.00	-53.46	0.49	-95.23	54.72	-13.00	-51.48	Horizontal	
2	1992.00	-54.30	RMS	32.00	-51.54	0.24	-95.23	60.23	-13.00	-41.30	Horizontal	
3	2654.00	-65.09	RMS	32.86	-50.21	0.09	-95.23	47.40	-13.00	-52.09	Horizontal	



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 71 10M CH133172 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB		g		
1	1328.00	-60.96	RMS	29.00	-53.46	0.49	-95.23	58.24	-13.00	-47.96	Vertical	
2	1992.00	-58.16	RMS	32.00	-51.54	0.24	-95.23	56.37	-13.00	-45.16	Vertical	
3	2654.00	-64.52	RMS	32.86	-50.21	0.09	-95.23	47.97	-13.00	-51.52	Vertical	

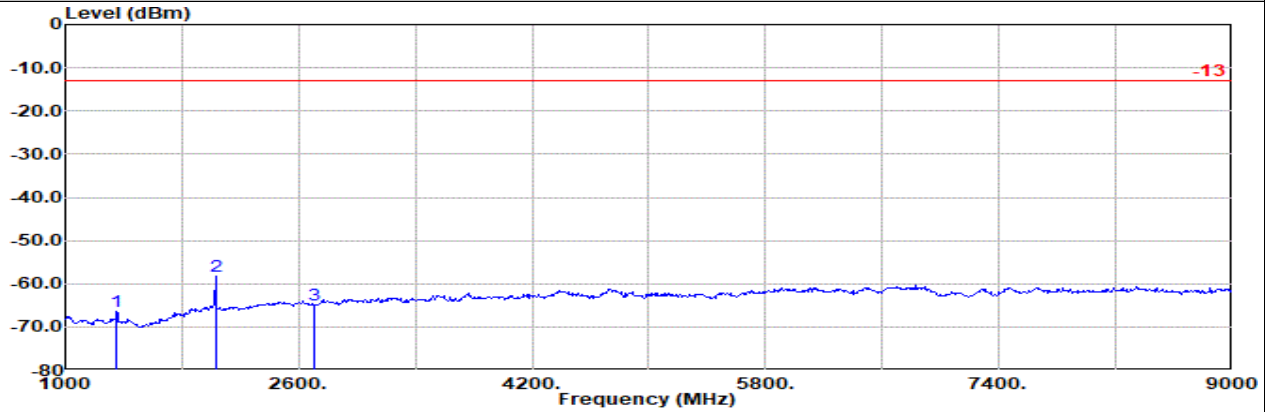


Ant. 0

Part 27N Mode 1

LTE B71 10M Ch133297 1RB0 QPSK

M



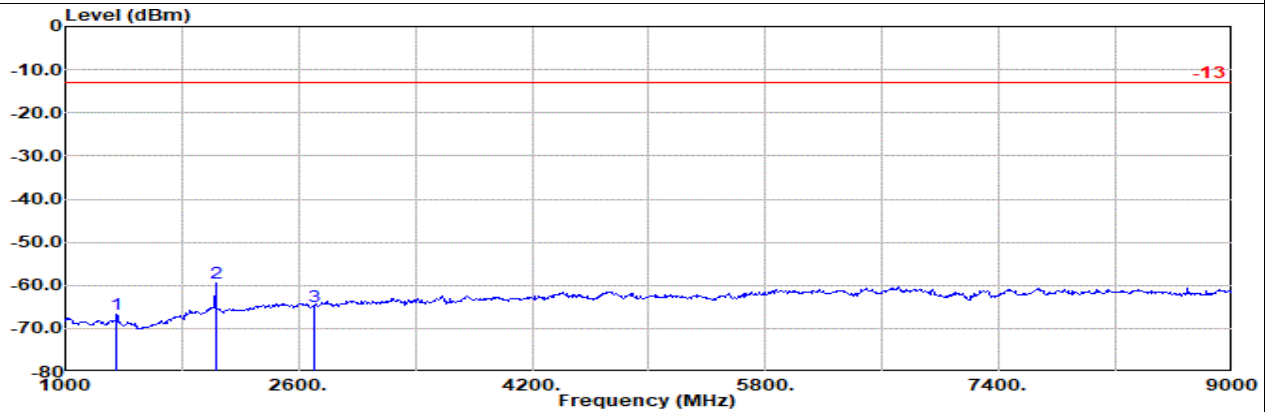
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 71 10M CH133297 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB		dB	g		
1	1352.00	-66.49	RMS	29.02	-53.39	0.46	-95.23	52.65	-13.00	-53.49	Horizontal
2	2032.00	-58.17	RMS	31.88	-51.45	0.24	-95.23	56.39	-13.00	-45.17	Horizontal
3	2704.00	-64.84	RMS	32.40	-50.11	0.14	-95.23	47.96	-13.00	-51.84	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 71 10M CH133297 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB		g	dBm		
1	1352.00	-66.72	RMS	29.02	-53.39	0.46	-95.23	52.42	-13.00	-53.72	Vertical
2	2032.00	-59.56	RMS	31.88	-51.45	0.24	-95.23	55.00	-13.00	-46.56	Vertical
3	2704.00	-64.90	RMS	32.40	-50.11	0.14	-95.23	47.90	-13.00	-51.90	Vertical

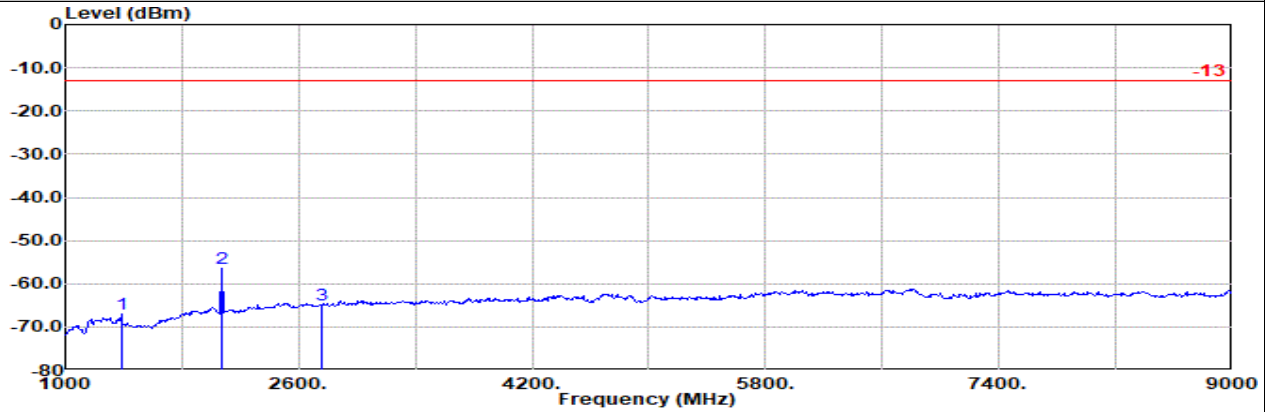


Ant. 0

Part 27N Mode 1

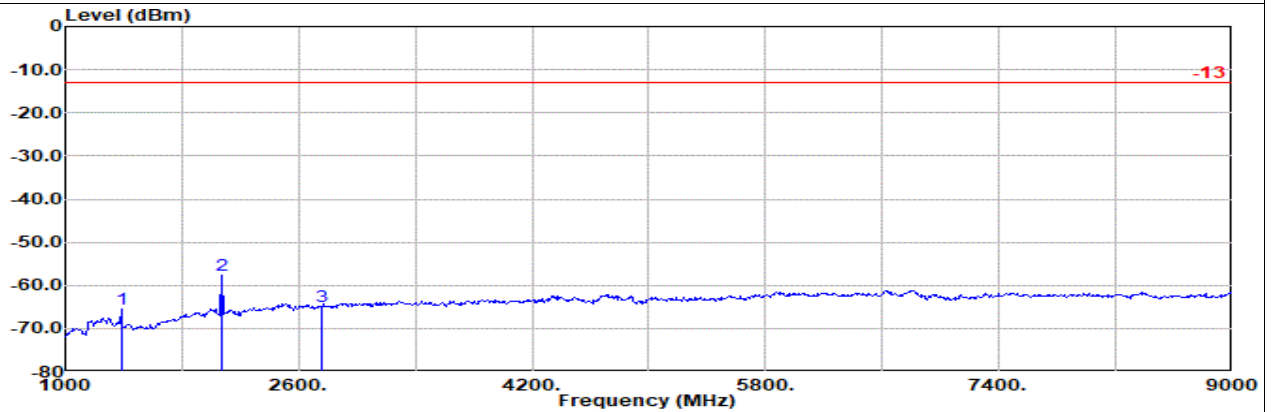
LTE B71 10M Ch133422 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 71 10M CH133422 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	l	dB		dB	g		
1	1384.00	-67.05	RMS	29.02	-53.29	0.42	-95.23	52.03	-13.00	-54.05	Horizontal
2	2072.00	-56.41	RMS	31.48	-51.36	0.24	-95.23	58.46	-13.00	-43.41	Horizontal
3	2752.00	-64.78	RMS	32.60	-50.00	0.18	-95.23	47.67	-13.00	-51.78	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 71 10M CH133422 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB			dB	g		
1	1384.00	-65.61	RMS	29.02	-53.29	0.42	-95.23	53.47	-13.00	-52.61	Vertical
2	2072.00	-57.62	RMS	31.48	-51.36	0.24	-95.23	57.25	-13.00	-44.62	Vertical
3	2752.00	-64.91	RMS	32.60	-50.00	0.18	-95.23	47.54	-13.00	-51.91	Vertical

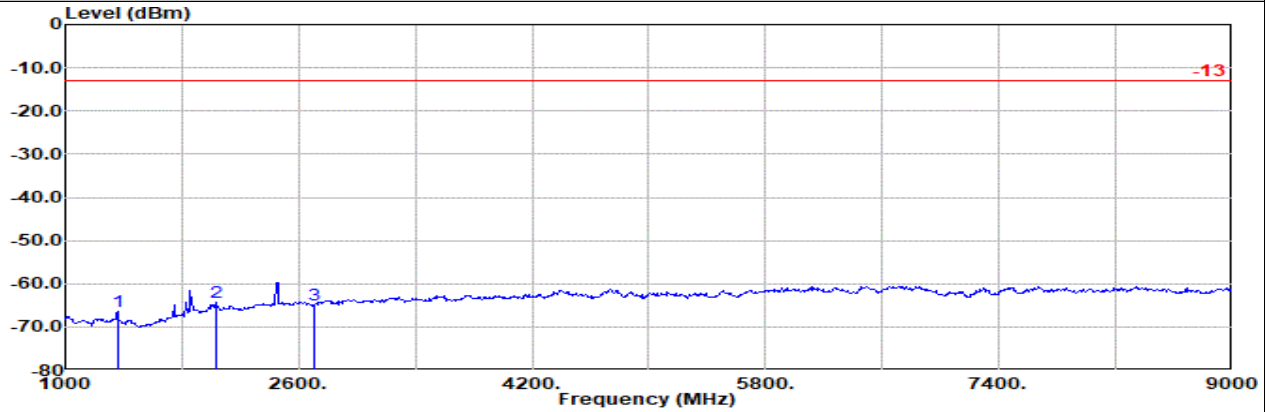


Ant. 1

Part 27N Mode 2

LTE B71 10M Ch133297 1RB0 QPSK

M



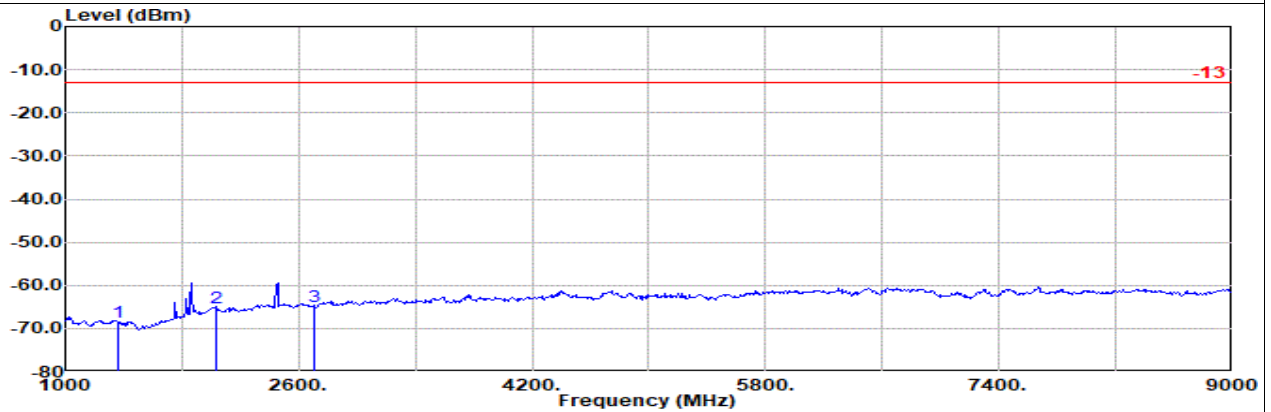
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Horizontal

Mode : LTE Band 71 10M CH133297 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	1360.00	-66.28	RMS	29.10	-53.36	0.45	-95.23	52.76	-13.00	-53.28 Horizontal
2	2032.00	-64.45	RMS	31.88	-51.45	0.24	-95.23	50.11	-13.00	-51.45 Horizontal
3	2704.00	-65.02	RMS	32.40	-50.11	0.14	-95.23	47.78	-13.00	-52.02 Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00066584 Vertical

Mode : LTE Band 71 10M CH133297 1RB0 QPSK

#1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	1360.00	-68.46	RMS	29.10	-53.36	0.45	-95.23	50.58	-13.00	-55.46 Vertical
2	2032.00	-65.33	RMS	31.88	-51.45	0.24	-95.23	49.23	-13.00	-52.33 Vertical
3	2704.00	-64.88	RMS	32.40	-50.11	0.14	-95.23	47.92	-13.00	-51.88 Vertical

—THE END—