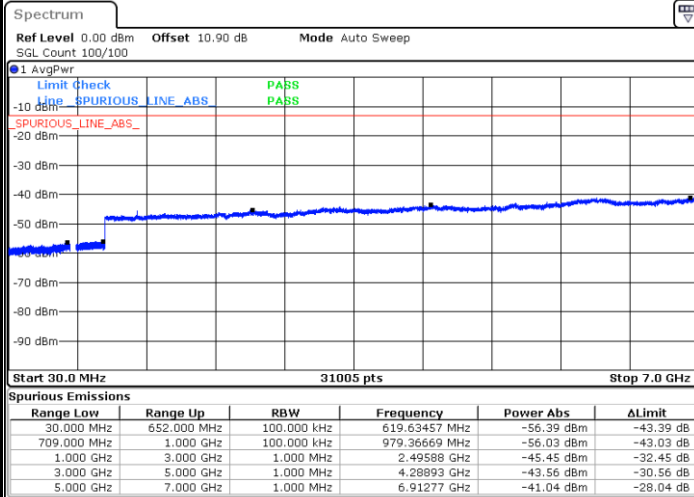




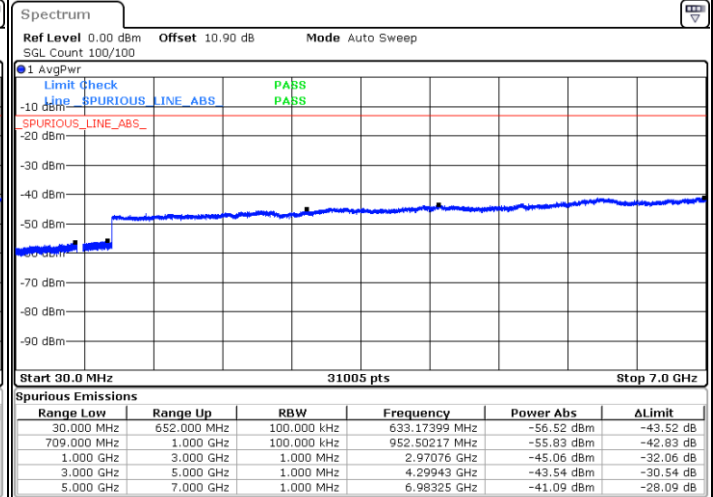
LTE Band 71 / 20MHz

Lowest Channel / QPSK



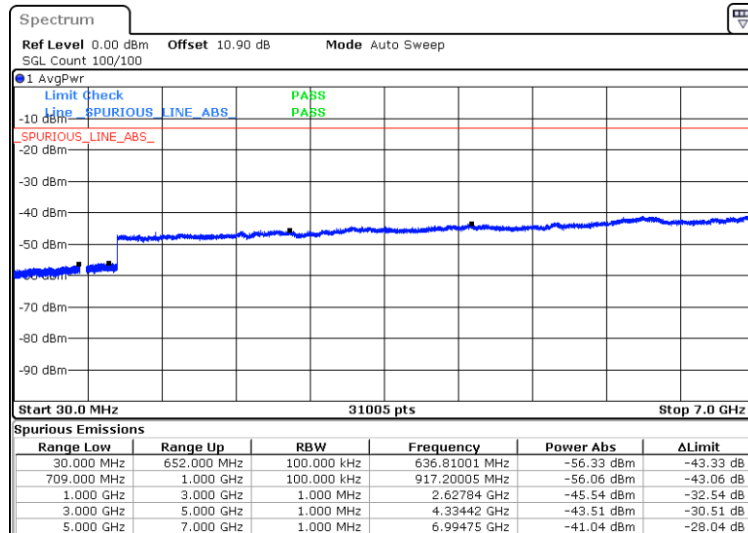
Date: 15.MAR.2024 17:12:28

Middle Channel / QPSK



Date: 15.MAR.2024 17:13:29

Highest Channel / QPSK



Date: 15.MAR.2024 17:14:30

Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0150	
30	Normal Voltage	0.0037	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0007	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0140	
-20	Normal Voltage	0.0141	
-30	Normal Voltage	0.0043	
20	Maximum Voltage	0.0057	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0038	

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 22H	LTE B26	M	3328	-52.72	RMS	29.74	-24.42	0.56	-95.23	36.63	-13.00	-39.72	V	1
3	Part 22H	LTE B26	H	3339	-51.80	RMS	29.72	-24.38	0.56	-95.23	37.53	-13.00	-38.80	V	1
4	Part 22H	LTE CA B5B	H	2516	-52.38	RMS	28.10	-26.16	0.49	-95.23	40.42	-13.00	-39.38	V	1
2	Part 24E	LTE B25	H	7584	-41.62	RMS	36.40	-20.91	0.77	-95.23	37.35	-13.00	-28.62	V	1
6	Part 24E	LTE CA B2C	M	5637	-36.87	RMS	33.20	-22.53	0.62	-95.23	47.07	-13.00	-23.87	H	5
1	Part 27N	LTE B71	M	2696	-55.66	RMS	28.40	-25.80	0.62	-95.23	36.35	-13.00	-42.66	V	1
1	Part 27H	LTE B12	L	2798	-54.79	RMS	28.50	-25.46	0.58	-95.23	36.82	-13.00	-41.79	H	1
1	Part 27M	LTE B7	M	10104	-37.92	RMS	38.71	-18.39	0.78	-95.23	36.21	-25.00	-12.92	H	5
2	Part 27M	LTE B38	H	10404	-37.80	RMS	38.99	-18.30	0.78	-95.23	35.96	-25.00	-12.80	H	5
3	Part 27M	LTE B41	L	10004	-38.24	RMS	38.61	-18.42	0.78	-95.23	36.02	-25.00	-13.24	V	5
4	Part 27M	LTE CA B41C	H	8007	-37.05	RMS	37.30	-20.67	0.95	-95.23	40.60	-25.00	-12.05	H	1
5	Part 27M	LTE CA B7C	H	10196	-38.30	RMS	38.98	-18.36	0.78	-95.23	35.53	-25.00	-13.30	V	5
6	Part 27M	LTE CA B38C	H	10396	-37.90	RMS	39.01	-18.30	0.78	-95.23	35.84	-25.00	-12.90	V	5
2	Part 27L	LTE B66	L	6844	-44.59	RMS	36.19	-21.34	0.73	-95.23	35.06	-13.00	-31.59	V	1
3	Part 27L	LTE CA B66B	H	7077	-44.21	RMS	36.41	-21.28	0.69	-95.23	35.20	-13.00	-31.21	V	1
4	Part 27L	LTE CA B66C	H	7115	-44.26	RMS	36.62	-21.28	0.69	-95.23	34.94	-13.00	-31.26	H	1
7	Part 27Q	LTE B42	H	14124	-32.50	RMS	40.90	-13.36	0.45	-95.23	34.74	-13.00	-19.50	H	8
1	Part 90S	LTE B26	L	3257	-53.65	RMS	29.89	-24.68	0.57	-95.23	35.80	-13.00	-40.65	V	1
2	Part 90S	LTE B26	M	3270	-52.99	RMS	29.86	-24.64	0.57	-95.23	36.45	-13.00	-39.99	H	1

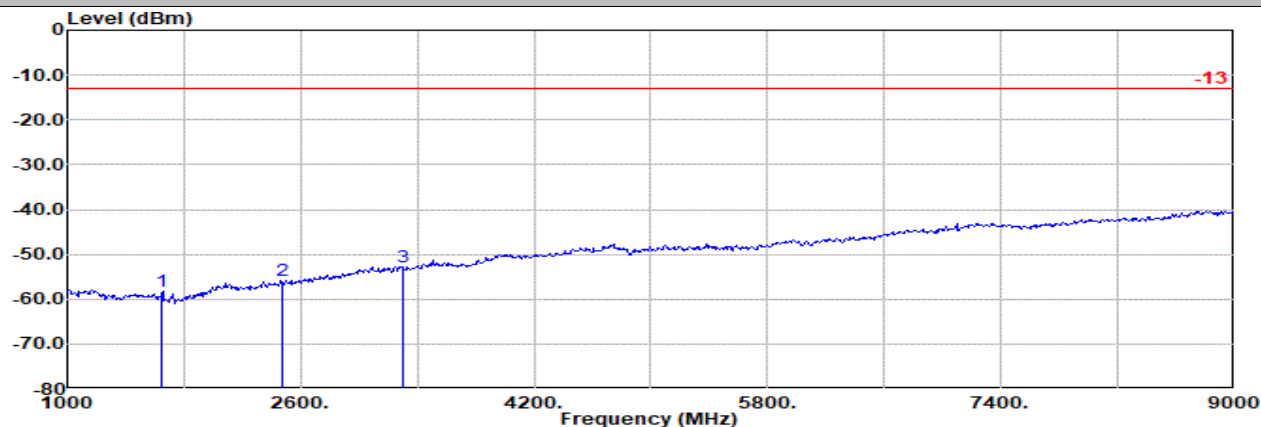


Ant. 1

Part 22H Mode 2

LTE B26 10M Ch26840 1RB0 QPSK

L

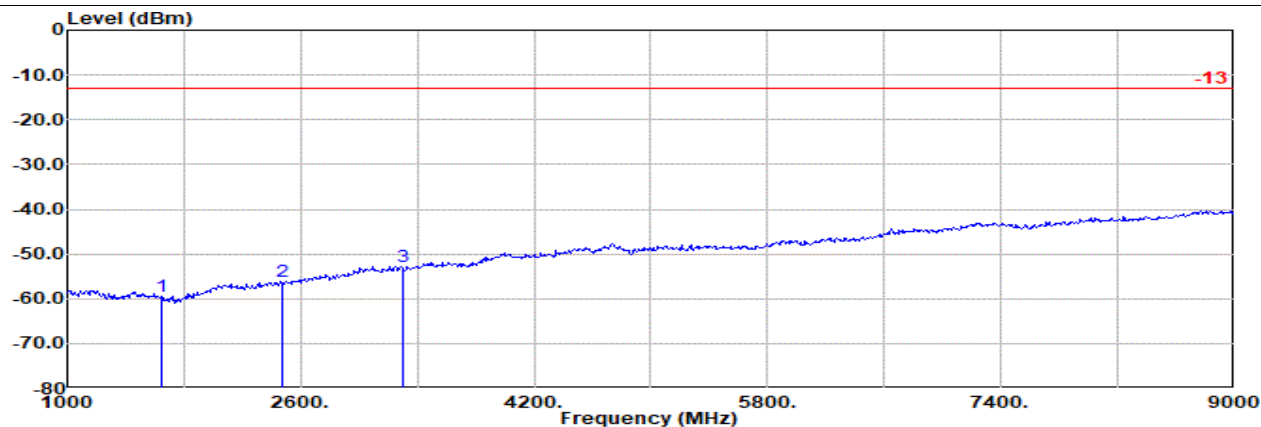


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 10M Ch26840 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	1649.00	-58.29	RMS	25.41	-27.27	0.89	-95.23	37.91	-13.00	-45.29	Horizontal	
2	2474.00	-55.97	RMS	27.84	-26.24	0.70	-95.23	36.96	-13.00	-42.97	Horizontal	
3	3298.00	-52.85	RMS	29.80	-24.53	0.57	-95.23	36.54	-13.00	-39.85	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 10M Ch26840 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	1649.00	-59.60	RMS	25.41	-27.27	0.89	-95.23	36.60	-13.00	-46.60	Vertical	
2	2474.00	-56.00	RMS	27.84	-26.24	0.70	-95.23	36.93	-13.00	-43.00	Vertical	
3	3298.00	-52.79	RMS	29.80	-24.53	0.57	-95.23	36.60	-13.00	-39.79	Vertical	

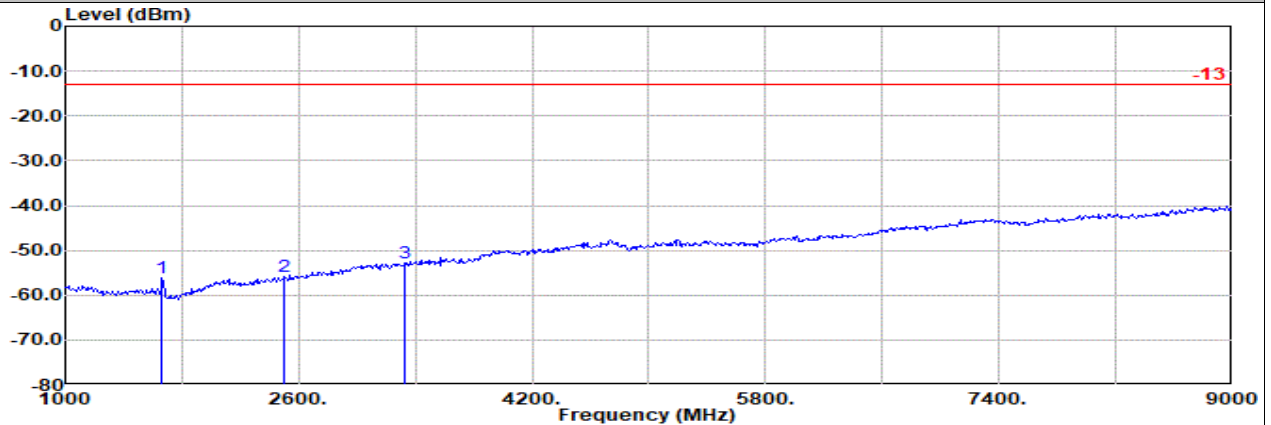


Ant. 1

Part 22H Mode 2

LTE B26 10M Ch26915 1RB0 QPSK

M

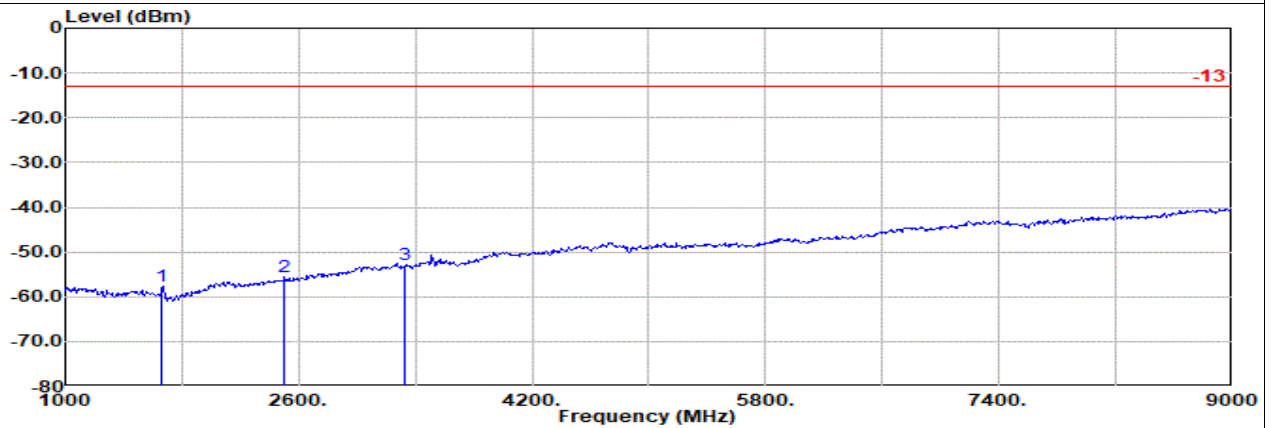


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 10M Ch26915 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g	g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm	dB	
1	1664.00	-56.12	RMS	25.40	-27.23	0.87	-95.23	40.07	-13.00	-43.12	Horizontal
2	2496.00	-55.90	RMS	28.00	-26.18	0.69	-95.23	36.82	-13.00	-42.90	Horizontal
3	3328.00	-52.84	RMS	29.74	-24.42	0.56	-95.23	36.51	-13.00	-39.84	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 10M Ch26915 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB		dBuV	dBm		dB
1	1664.00	-57.57	RMS	25.40	-27.23	0.87	-95.23		38.62	-13.00	-44.57	Vertical
2	2496.00	-55.66	RMS	28.00	-26.18	0.69	-95.23		37.06	-13.00	-42.66	Vertical
3	3328.00	-52.72	RMS	29.74	-24.42	0.56	-95.23		36.63	-13.00	-39.72	Vertical

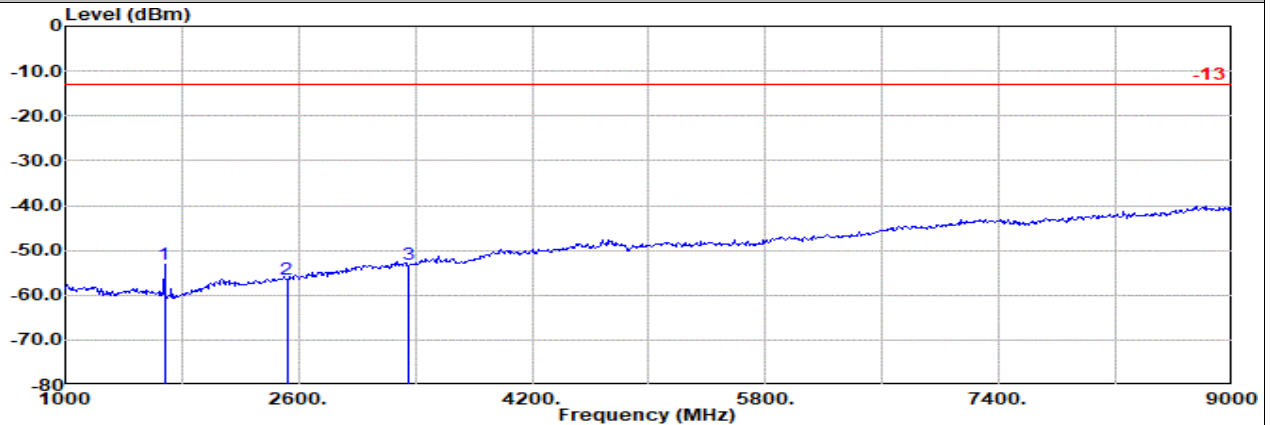


Ant. 1

Part 22H Mode 2

LTE B26 10M Ch26990 1RB0 QPSK

H

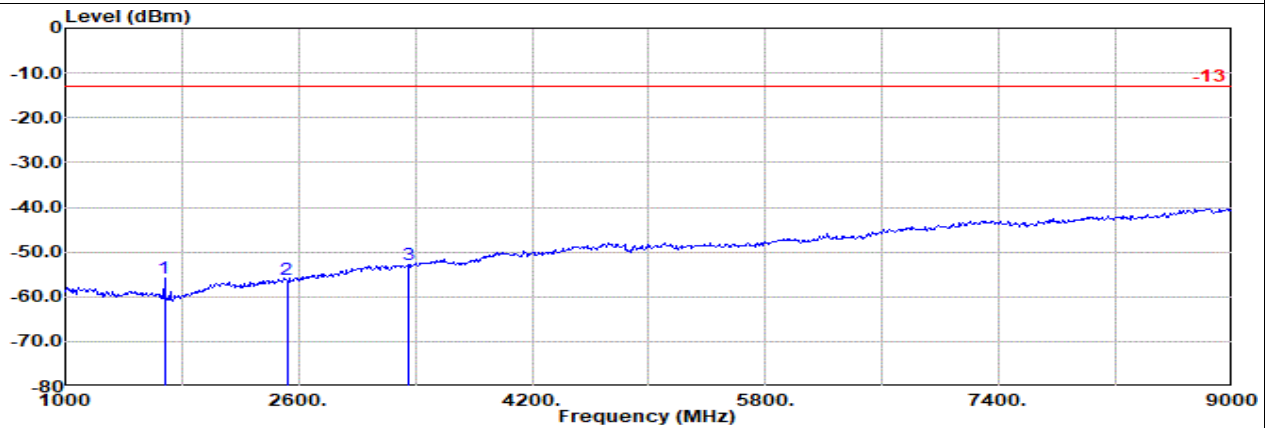


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 10M Ch26990 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1679.00	-53.03	RMS	25.40	-27.20	0.85	-95.23	43.15	-13.00	-40.03	Horizontal	
2	2519.00	-56.34	RMS	28.10	-26.16	0.68	-95.23	36.27	-13.00	-43.34	Horizontal	
3	3358.00	-52.99	RMS	29.70	-24.31	0.56	-95.23	36.29	-13.00	-39.99	Horizontal	

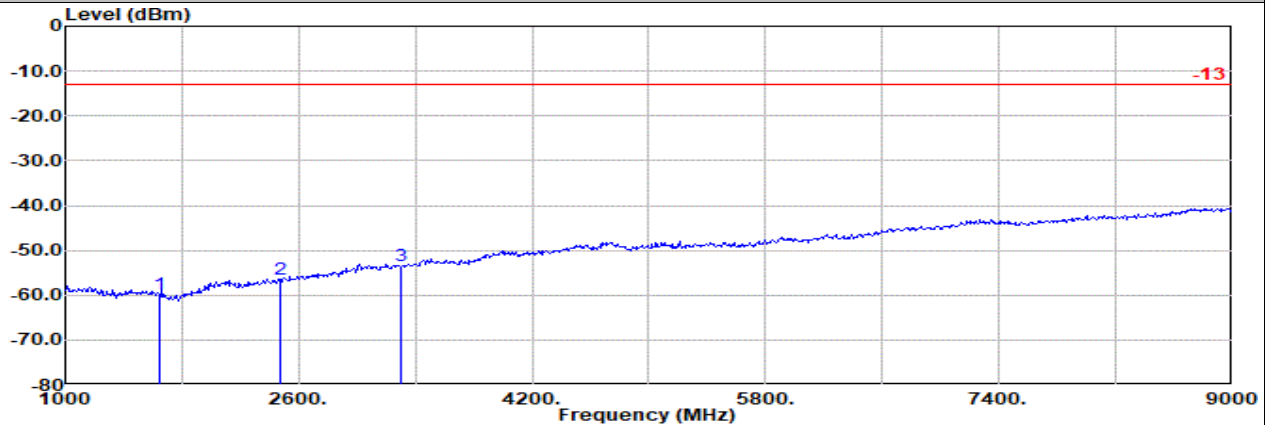


Site : 03CH12-HY

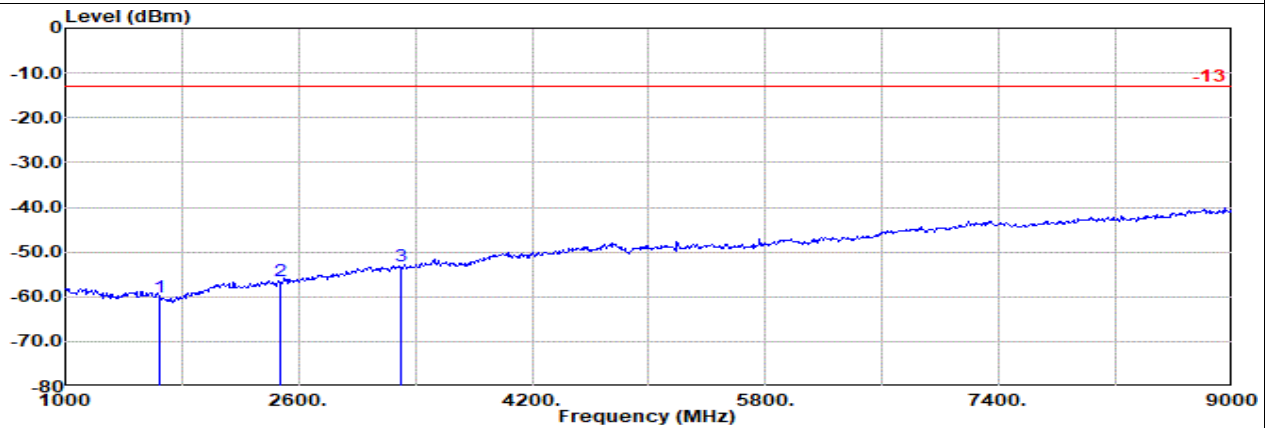
Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 10M Ch26990 1RB0 QPSK

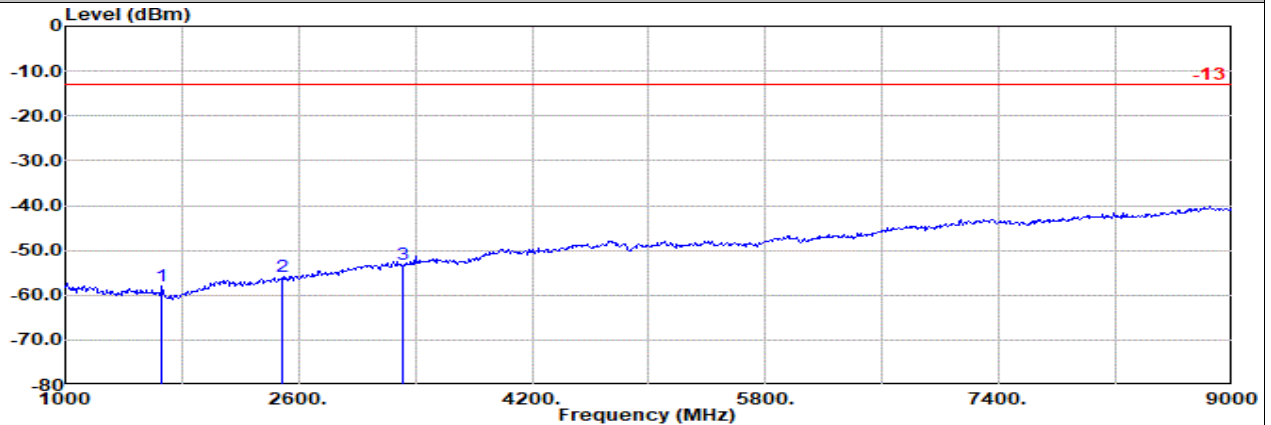
	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1679.00	-55.99	RMS	25.40	-27.20	0.85	-95.23	40.19	-13.00	-42.99	Vertical	
2	2519.00	-56.28	RMS	28.10	-26.16	0.68	-95.23	36.33	-13.00	-43.28	Vertical	
3	3358.00	-52.79	RMS	29.70	-24.31	0.56	-95.23	36.49	-13.00	-39.79	Vertical	

Ant. 1
Part 22H Mode 3
LTE B26 15M Ch26865 1RB0 QPSK
L

Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 26 15M Ch26865 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	1650.00	-59.74	RMS	25.40	-27.26	0.89	-95.23	36.46	-13.00	-46.74
2	2475.00	-56.37	RMS	27.85	-26.23	0.70	-95.23	36.54	-13.00	-43.37
3	3299.00	-53.43	RMS	29.80	-24.53	0.57	-95.23	35.96	-13.00	-40.43


Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 26 15M Ch26865 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	1650.00	-60.06	RMS	25.40	-27.26	0.89	-95.23	36.14	-13.00	-47.06
2	2475.00	-56.44	RMS	27.85	-26.23	0.70	-95.23	36.47	-13.00	-43.44
3	3299.00	-53.19	RMS	29.80	-24.53	0.57	-95.23	36.20	-13.00	-40.19

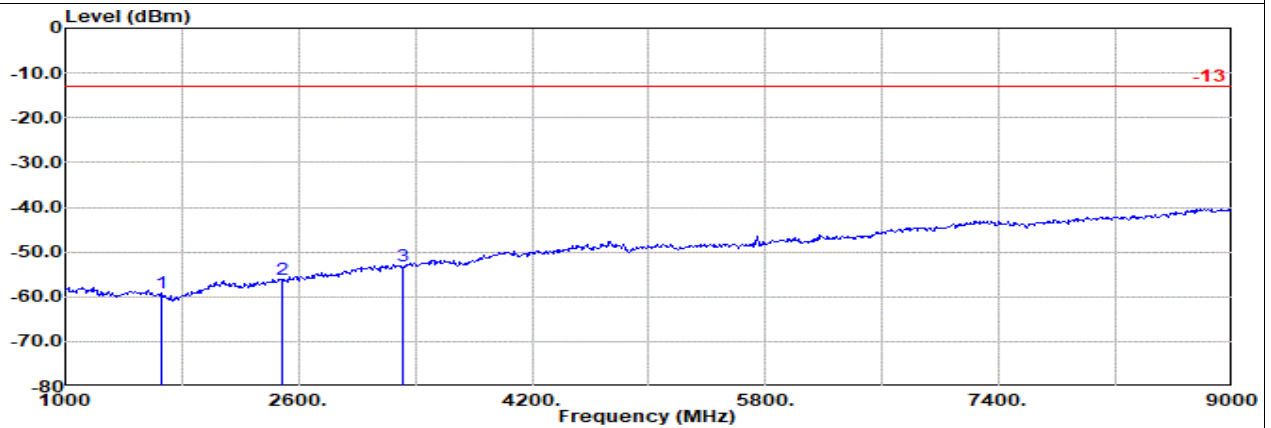
Ant. 1
Part 22H Mode 3
LTE B26 15M Ch26915 1RB0 QPSK
M


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 15M Ch26915 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	1660.00	-57.98	RMS	25.40	-27.24	0.88	-95.23	38.21	-13.00	-44.98	Horizontal	
2	2490.00	-55.93	RMS	28.00	-26.20	0.69	-95.23	36.81	-13.00	-42.93	Horizontal	
3	3319.00	-53.12	RMS	29.76	-24.46	0.56	-95.23	36.25	-13.00	-40.12	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 15M Ch26915 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	1660.00	-59.22	RMS	25.40	-27.24	0.88	-95.23	36.97	-13.00	-46.22	Vertical	
2	2490.00	-56.06	RMS	28.00	-26.20	0.69	-95.23	36.68	-13.00	-43.06	Vertical	
3	3319.00	-53.00	RMS	29.76	-24.46	0.56	-95.23	36.37	-13.00	-40.00	Vertical	

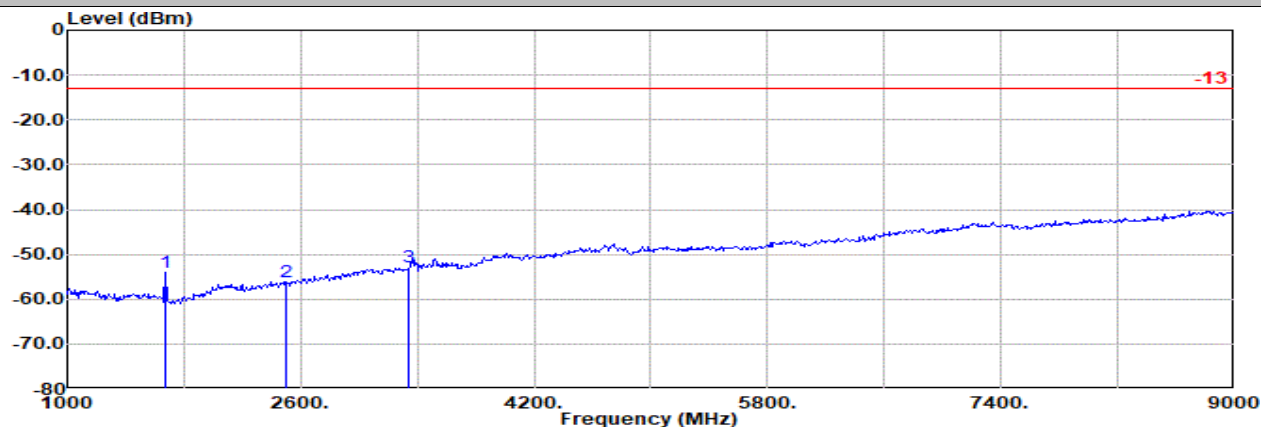


Ant. 1

Part 22H Mode 3

LTE B26 15M Ch26965 1RB0 QPSK

H

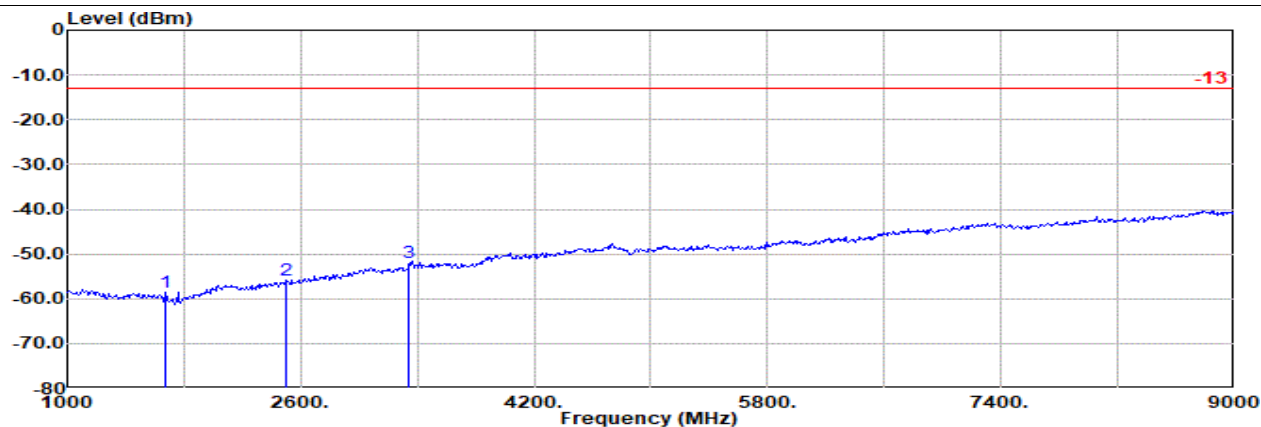


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 15M Ch26965 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin		Pol
					dB/m	dB							
1	1670.00	-53.94	RMS	25.40	-27.22	0.86	-95.23	42.25	-13.00	-40.94	Horizontal		
2	2505.00	-56.11	RMS	28.05	-26.17	0.69	-95.23	36.55	-13.00	-43.11	Horizontal		
3	3339.00	-52.91	RMS	29.72	-24.38	0.56	-95.23	36.42	-13.00	-39.91	Horizontal		



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 15M Ch26965 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin		Pol
					dB/m	dB							
1	1670.00	-58.60	RMS	25.40	-27.22	0.86	-95.23	37.59	-13.00	-45.60	Vertical		
2	2505.00	-55.88	RMS	28.05	-26.17	0.69	-95.23	36.78	-13.00	-42.88	Vertical		
3	3339.00	-51.80	RMS	29.72	-24.38	0.56	-95.23	37.53	-13.00	-38.80	Vertical		

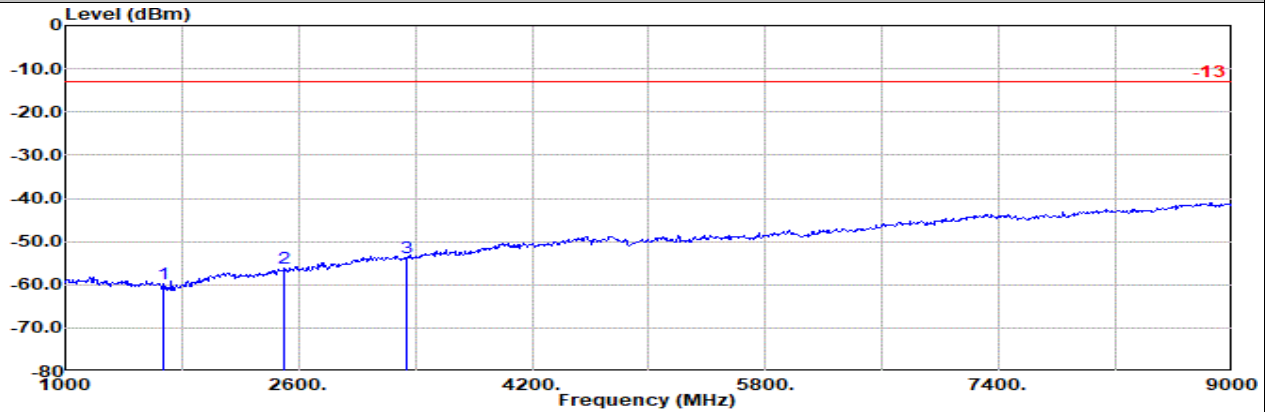


Ant. 1

Part 22H Mode 4

LTE CA B5B 10M + 10M Ch20450 1RB49 QPSK + Ch20549 1RB0 QPSK

L



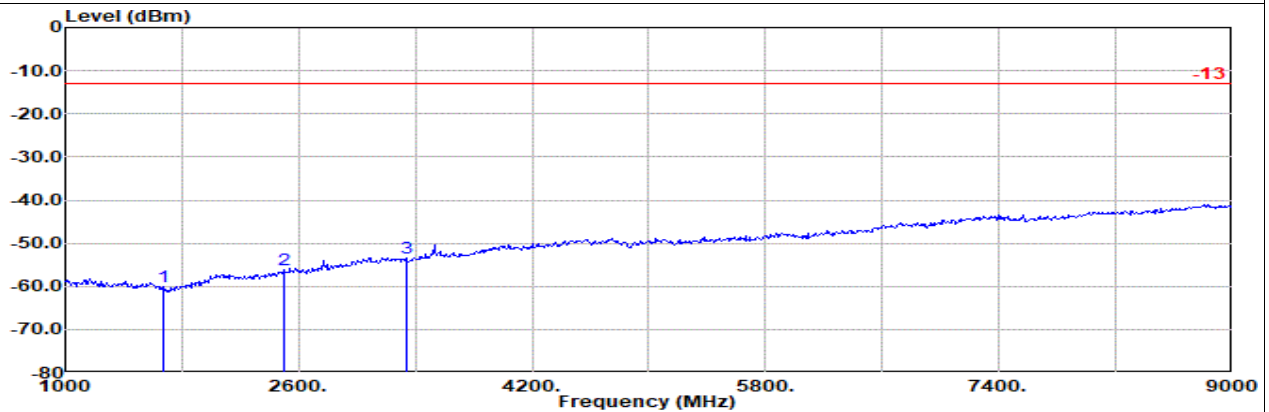
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 5B 10M Ch20450 1RB49 QPSK

: LTE Band 5B 10M Ch20549 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm										
1	1667.00	-59.67	RMS	25.40	-27.23	0.74	-95.23		36.65	-13.00	-46.67	Horizontal
2	2500.00	-56.09	RMS	28.00	-26.17	0.50	-95.23		36.81	-13.00	-43.09	Horizontal
3	3334.00	-53.65	RMS	29.73	-24.40	0.40	-95.23		35.85	-13.00	-40.65	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 5B 10M Ch20450 1RB49 QPSK

: LTE Band 5B 10M Ch20549 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm										
1	1667.00	-60.00	RMS	25.40	-27.23	0.74	-95.23		36.32	-13.00	-47.00	Vertical
2	2500.00	-56.05	RMS	28.00	-26.17	0.50	-95.23		36.85	-13.00	-43.05	Vertical
3	3334.00	-53.41	RMS	29.73	-24.40	0.40	-95.23		36.09	-13.00	-40.41	Vertical

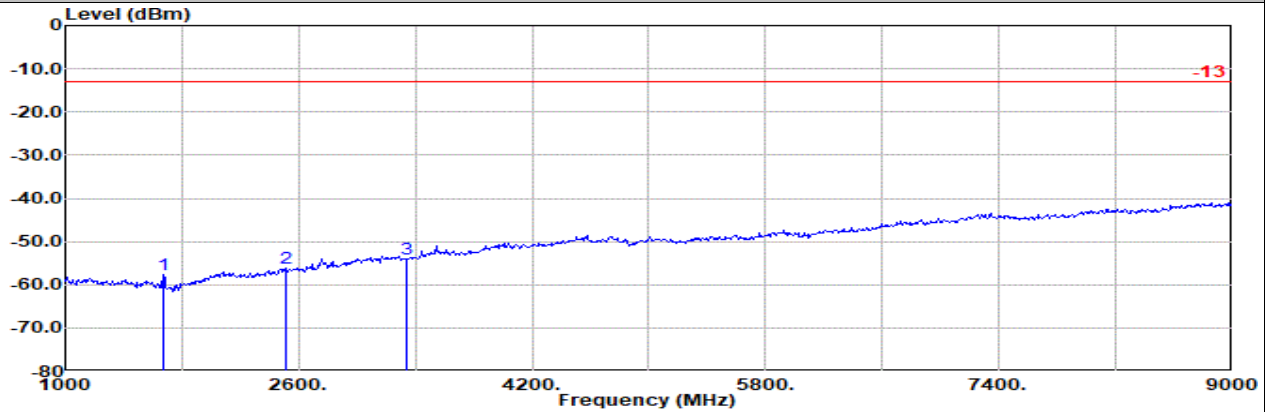


Ant. 1

Part 22H Mode 4

LTE CA B5B 10M + 10M Ch20476 1RB49 QPSK + Ch20575 1RB0 QPSK

M



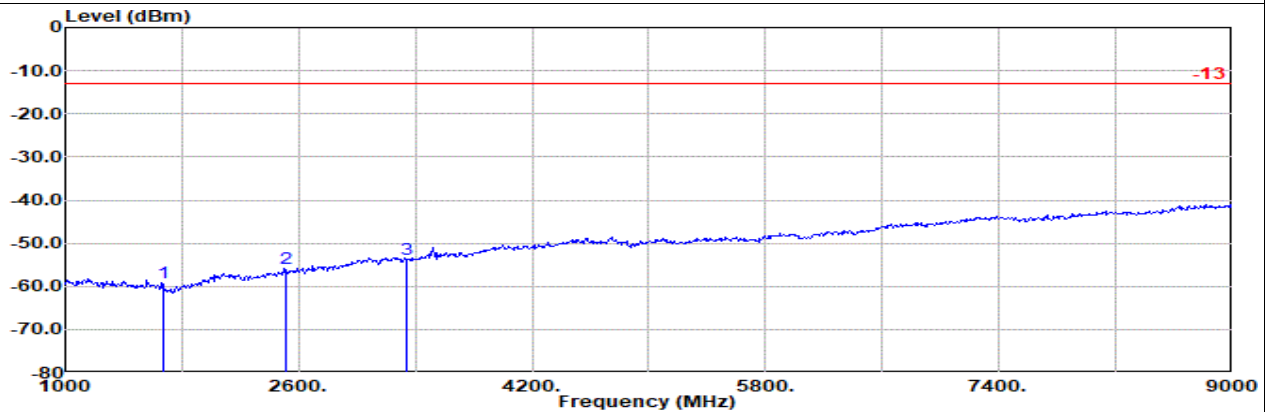
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 5B 10M Ch20476 1RB49 QPSK

: LTE Band 5B 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB		g	dBm		
1	1672.00	-57.68	RMS	25.40	-27.21	0.74	-95.23	38.62	-13.00	-44.68	Horizontal
2	2508.00	-56.08	RMS	28.08	-26.17	0.50	-95.23	36.74	-13.00	-43.08	Horizontal
3	3344.00	-53.98	RMS	29.71	-24.36	0.40	-95.23	35.50	-13.00	-40.98	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 5B 10M Ch20476 1RB49 QPSK

: LTE Band 5B 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g	g		
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1672.00	-59.09	RMS	25.40	-27.21	0.74	-95.23	37.21	-13.00	-46.09	Vertical
2	2508.00	-55.84	RMS	28.08	-26.17	0.50	-95.23	36.98	-13.00	-42.84	Vertical
3	3344.00	-53.62	RMS	29.71	-24.36	0.40	-95.23	35.86	-13.00	-40.62	Vertical

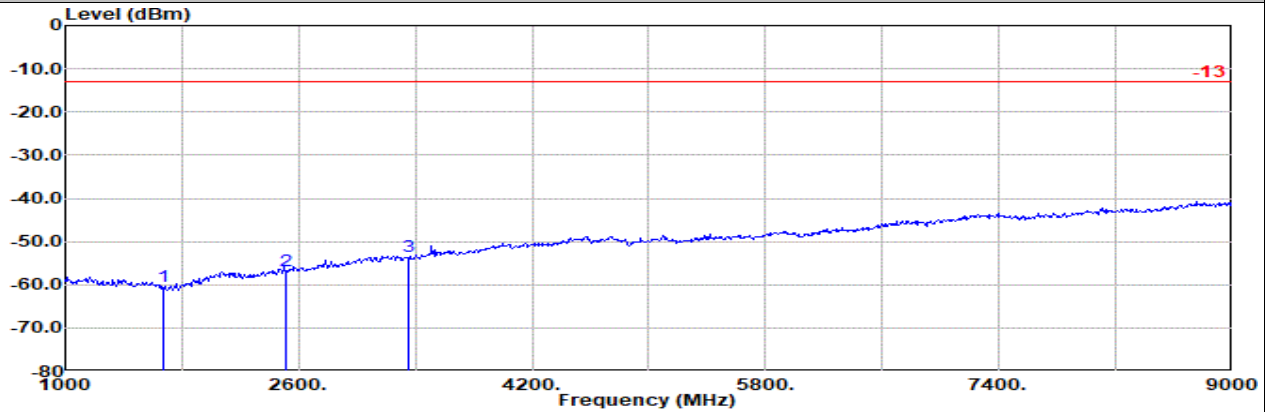


Ant. 1

Part 22H Mode 4

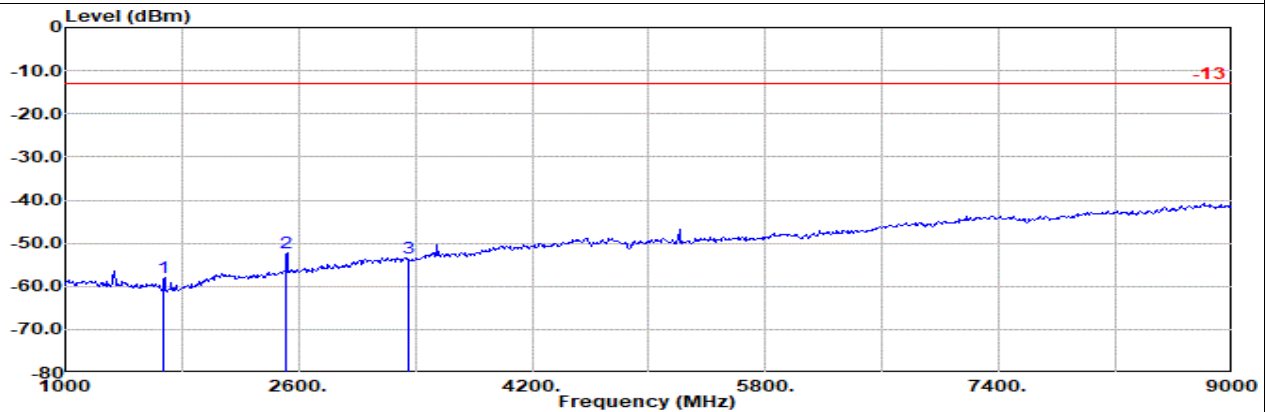
LTE CA B5B 10M + 10M Ch20501 1RB49 QPSK + Ch20600 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 5B 10M Ch20501 1RB49 QPSK
: LTE Band 5B 10M Ch20600 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	Factor	1		dB	dB	g		dBm	dB		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	1677.00	-60.42	RMS	25.40	-27.20	0.73	-95.23	35.88	-13.00	-47.42	Horizontal
2	2516.00	-56.61	RMS	28.10	-26.16	0.49	-95.23	36.19	-13.00	-43.61	Horizontal
3	3354.00	-53.58	RMS	29.70	-24.33	0.40	-95.23	35.88	-13.00	-40.58	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 5B 10M Ch20501 1RB49 QPSK
: LTE Band 5B 10M Ch20600 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	1677.00	-57.90	RMS	25.40	-27.20	0.73	-95.23	38.40	-13.00	-44.90	Vertical
2	2516.00	-52.38	RMS	28.10	-26.16	0.49	-95.23	40.42	-13.00	-39.38	Vertical
3	3354.00	-53.56	RMS	29.70	-24.33	0.40	-95.23	35.90	-13.00	-40.56	Vertical

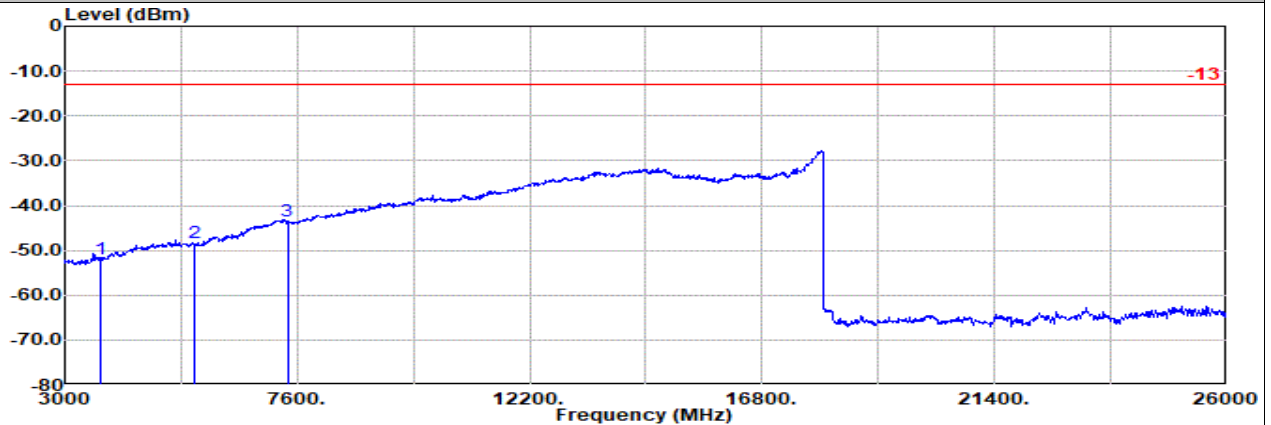


Ant. 1

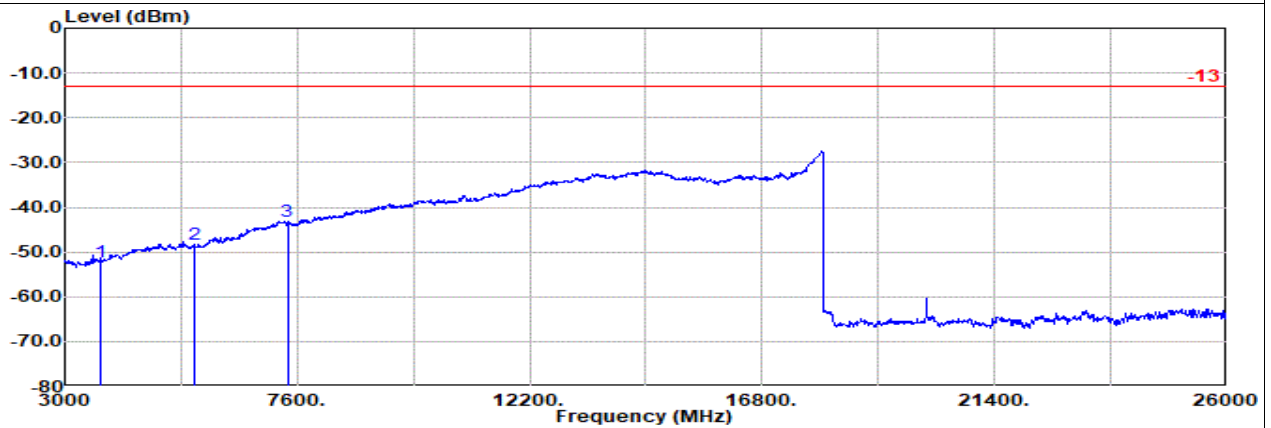
Part 24E Mode 2

LTE B25 20M Ch26140 1RB0 QPSK

L



	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g	g		
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3702.00	-51.94	RMS	29.71	-23.43	1.14	-95.23	35.87	-13.00	-38.94	Horizontal
2	5553.00	-48.44	RMS	33.11	-22.38	0.67	-95.23	35.39	-13.00	-35.44	Horizontal
3	7404.00	-43.37	RMS	36.70	-20.78	0.63	-95.23	35.31	-13.00	-30.37	Horizontal



	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	3702.00	-52.10	RMS	29.71	-23.43	1.14	-95.23	35.71	-13.00	-39.10	Vertical
2	5553.00	-48.42	RMS	33.11	-22.38	0.67	-95.23	35.41	-13.00	-35.42	Vertical
3	7404.00	-43.14	RMS	36.70	-20.78	0.63	-95.23	35.54	-13.00	-30.14	Vertical

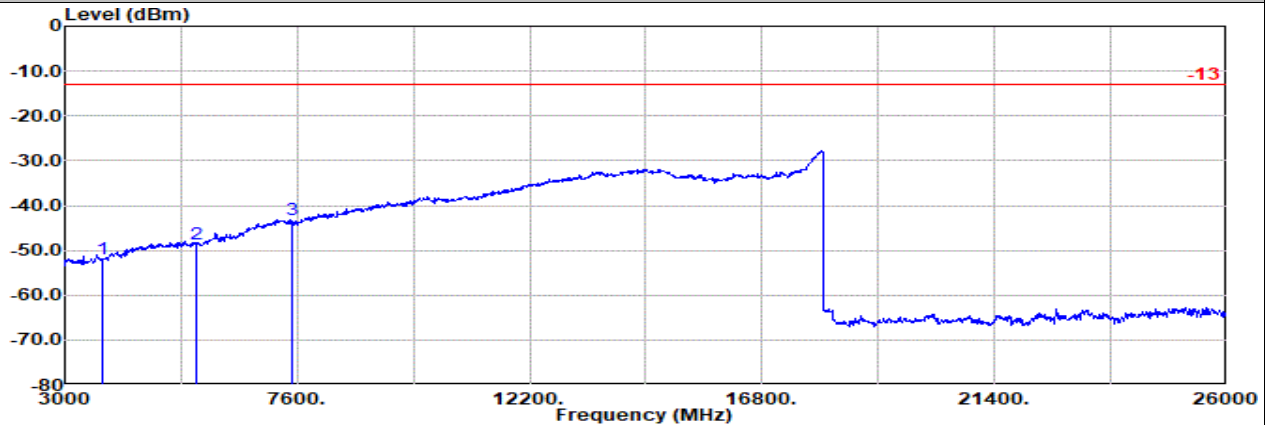


Ant. 1

Part 24E Mode 2

LTE B25 20M Ch26340 1RB0 QPSK

M

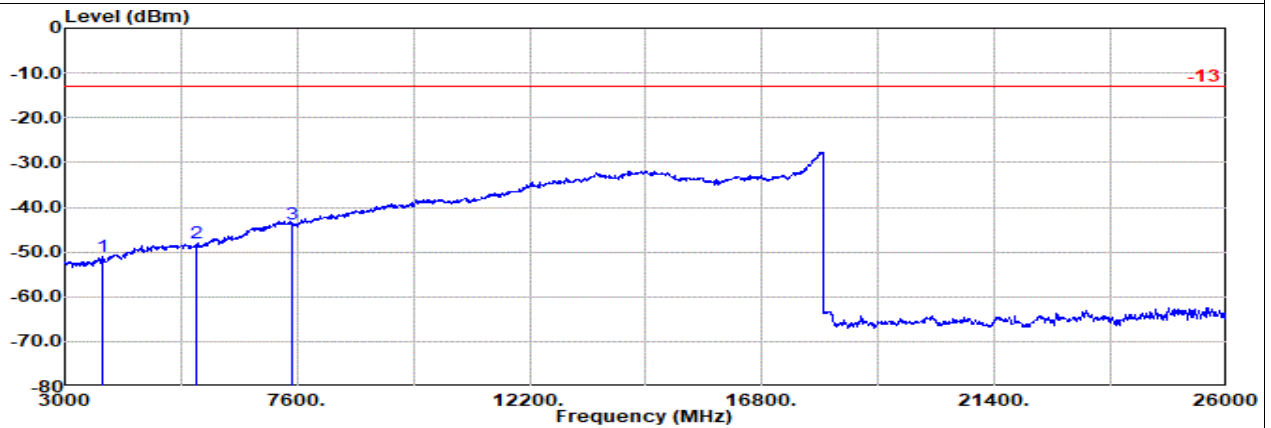


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 25 20M Ch26340 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	3742.00	-51.85	RMS	29.87	-23.52	1.10	-95.23	35.93	-13.00	-38.85 Horizontal
2	5613.00	-48.70	RMS	33.20	-22.50	0.63	-95.23	35.20	-13.00	-35.70 Horizontal
3	7484.00	-43.29	RMS	36.56	-20.85	0.69	-95.23	35.54	-13.00	-30.29 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 25 20M Ch26340 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	3742.00	-50.91	RMS	29.87	-23.52	1.10	-95.23	36.87	-13.00	-37.91 Vertical
2	5613.00	-48.03	RMS	33.20	-22.50	0.63	-95.23	35.87	-13.00	-35.03 Vertical
3	7484.00	-43.74	RMS	36.56	-20.85	0.69	-95.23	35.09	-13.00	-30.74 Vertical

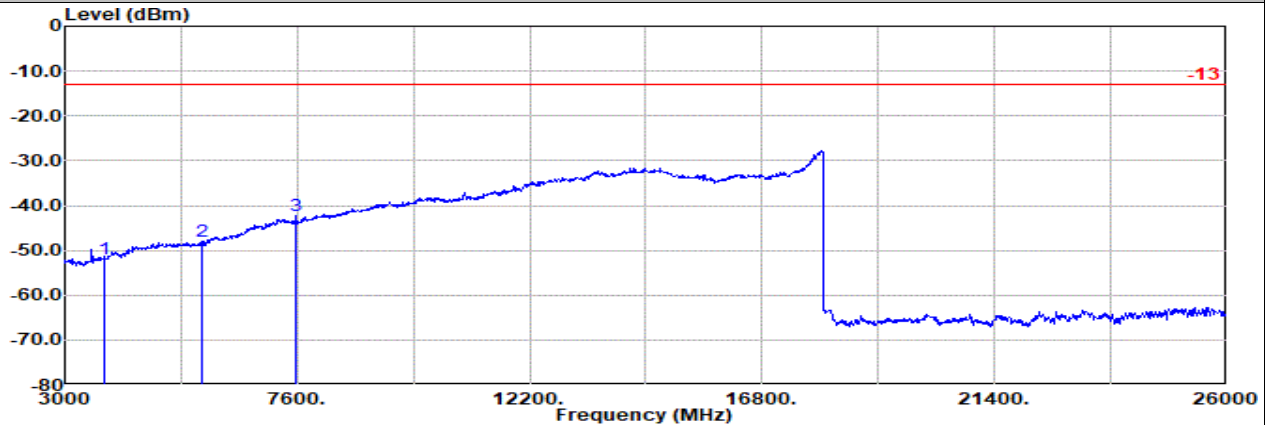


Ant. 1

Part 24E Mode 2

LTE B25 20M Ch26590 1RB0 QPSK

H

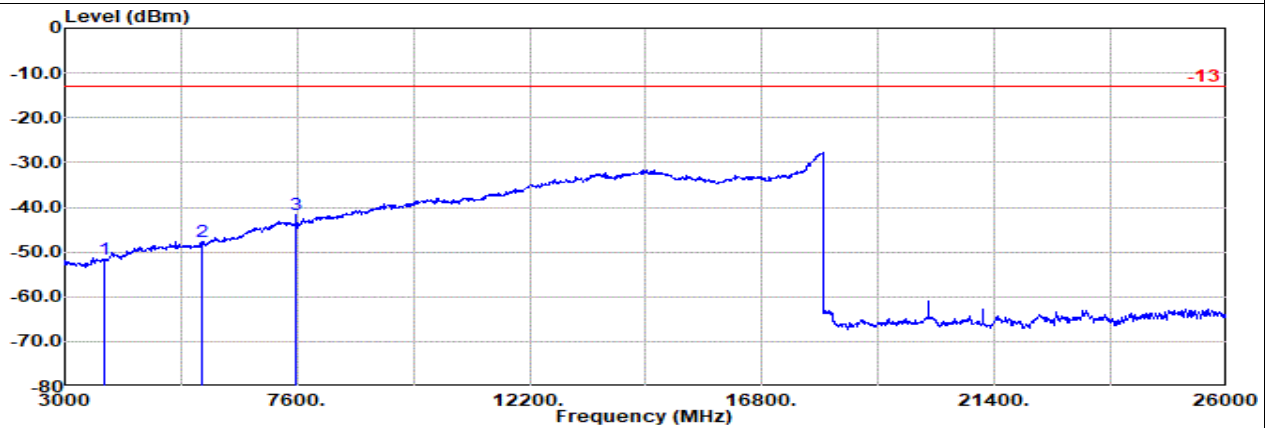


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 25 20M Ch26590 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3792.00	-51.81	RMS	30.15	-23.62	1.05	-95.23	35.84	-13.00	-38.81	Horizontal			
2	5698.00	-48.14	RMS	33.10	-22.59	0.60	-95.23	35.98	-13.00	-35.14	Horizontal			
3	7584.00	-42.22	RMS	36.40	-20.91	0.77	-95.23	36.75	-13.00	-29.22	Horizontal			



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 25 20M Ch26590 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3792.00	-51.70	RMS	30.15	-23.62	1.05	-95.23	35.95	-13.00	-38.70	Vertical			
2	5698.00	-47.63	RMS	33.10	-22.59	0.60	-95.23	36.49	-13.00	-34.63	Vertical			
3	7584.00	-41.62	RMS	36.40	-20.91	0.77	-95.23	37.35	-13.00	-28.62	Vertical			

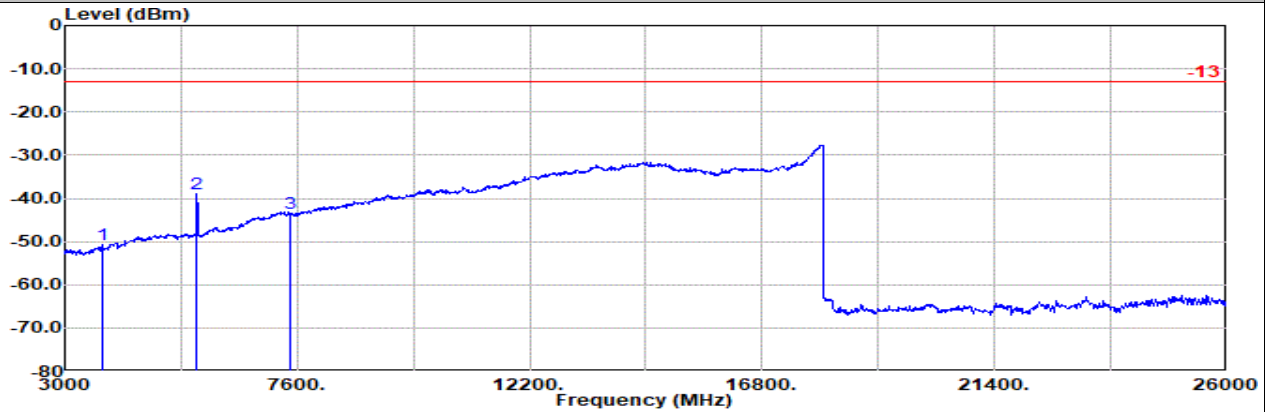


Ant. 5

Part 24E Mode 6

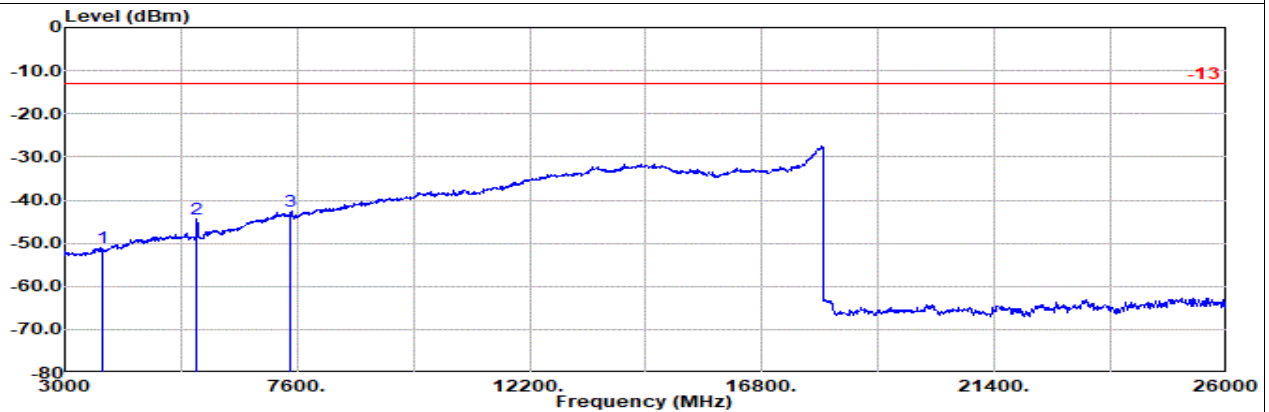
LTE CA B2C 20M + 20M Ch18700 1RB99 QPSK + Ch18898 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 2 20M Ch18700 1RB99 QPSK
: LTE Band 2 20M Ch18898 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB		dBuV	dBm	dB	
1	3738.00	-50.68	RMS	29.85	-23.51	1.10 -95.23	0.00	-13.00	-37.68	Horizontal
2	5607.00	-38.87	RMS	33.20	-22.49	0.63 -95.23	45.02	-13.00	-25.87	Horizontal
3	7476.00	-43.32	RMS	36.60	-20.84	0.69 -95.23	35.46	-13.00	-30.32	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 2 20M Ch18700 1RB99 QPSK
: LTE Band 2 20M Ch18898 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB		dBuV	dBm	dB	
1	3738.00	-51.08	RMS	29.85	-23.51	1.10 -95.23	36.71	-13.00	-38.08	Vertical
2	5607.00	-44.50	RMS	33.20	-22.49	0.63 -95.23	39.39	-13.00	-31.50	Vertical
3	7476.00	-42.44	RMS	36.60	-20.84	0.69 -95.23	36.34	-13.00	-29.44	Vertical

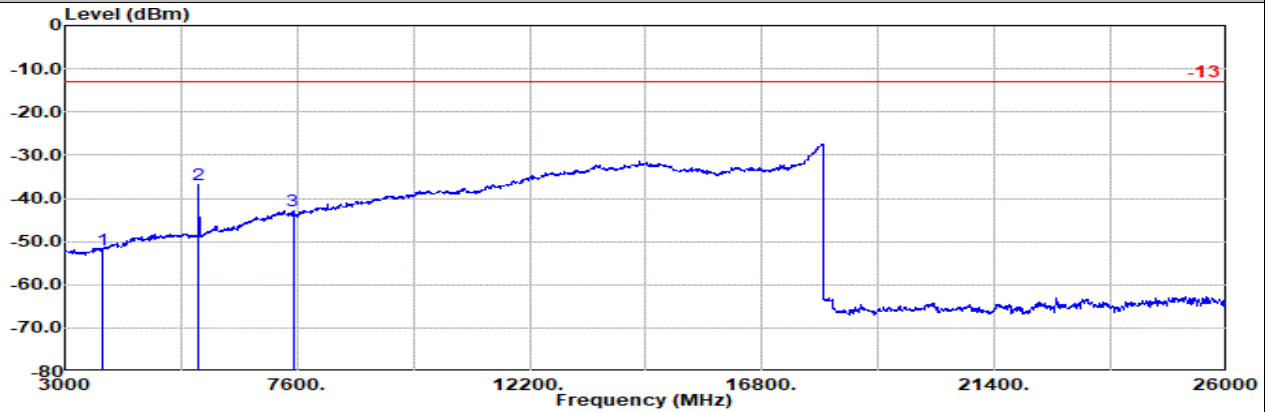


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Part 24E Mode 6

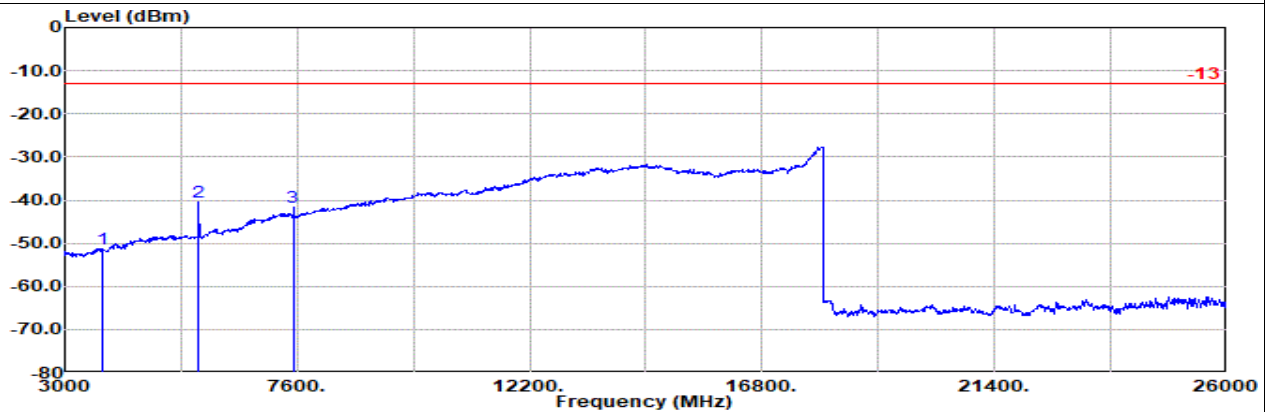
LTE CA B2C 20M + 20M Ch18801 1RB99 QPSK + Ch18999 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 2 20M Ch18801 1RB99 QPSK
: LTE Band 2 20M Ch18999 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3758.00	-51.90	RMS	29.95	-23.55	1.08	-95.23	35.85	-13.00	-38.90	Horizontal
2	5637.00	-36.87	RMS	33.20	-22.53	0.62	-95.23	47.07	-13.00	-23.87	Horizontal
3	7516.00	-42.91	RMS	36.47	-20.87	0.72	-95.23	36.00	-13.00	-29.91	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 2 20M Ch18801 1RB99 QPSK
: LTE Band 2 20M Ch18999 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3758.00	-51.41	RMS	29.95	-23.55	1.08	-95.23	36.34	-13.00	-38.41	Vertical
2	5637.00	-40.51	RMS	33.20	-22.53	0.62	-95.23	43.43	-13.00	-27.51	Vertical
3	7516.00	-41.79	RMS	36.47	-20.87	0.72	-95.23	37.12	-13.00	-28.79	Vertical

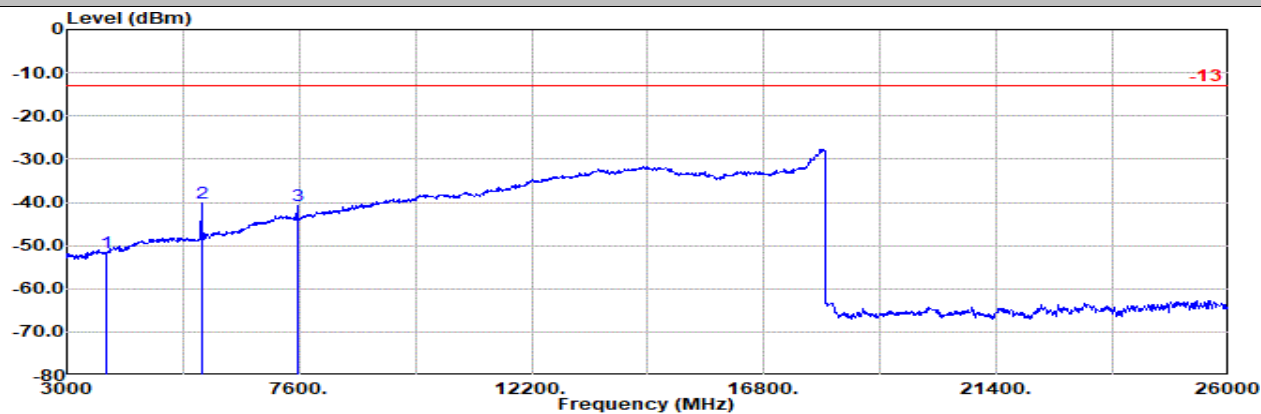


Ant. 5

Part 24E Mode 6

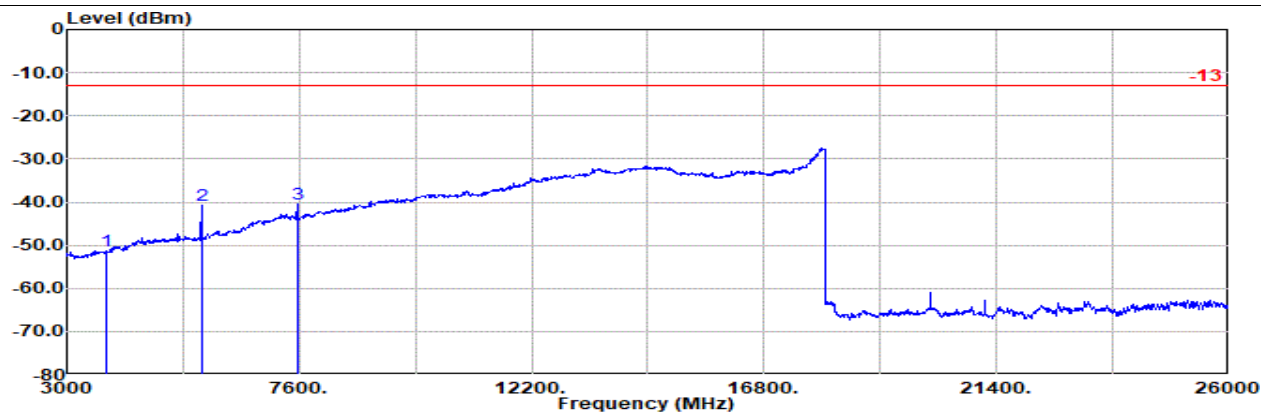
LTE CA B2C 20M + 20M Ch18902 1RB99 QPSK + Ch19100 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 2 20M Ch18902 1RB99 QPSK
: LTE Band 2 20M Ch19100 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3778.00	-51.60	RMS	30.07	-23.59	1.06	-95.23	36.09	-13.00	-38.60	Horizontal
2	5667.00	-40.11	RMS	33.17	-22.56	0.61	-95.23	43.90	-13.00	-27.11	Horizontal
3	7556.00	-40.65	RMS	36.40	-20.89	0.75	-95.23	38.32	-13.00	-27.65	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 2 20M Ch18902 1RB99 QPSK
: LTE Band 2 20M Ch19100 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3778.00	-51.34	RMS	30.07	-23.59	1.06	-95.23	36.35	-13.00	-38.34	Vertical
2	5667.00	-40.67	RMS	33.17	-22.56	0.61	-95.23	43.34	-13.00	-27.67	Vertical
3	7556.00	-40.45	RMS	36.40	-20.89	0.75	-95.23	38.52	-13.00	-27.45	Vertical

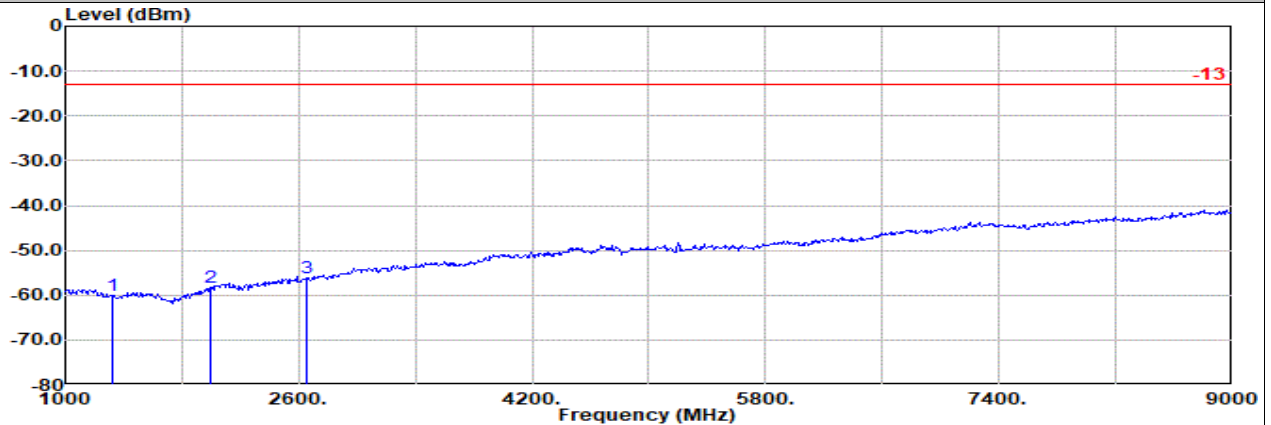


Ant. 1

Part 27N Mode 1

LTE B71 20M Ch133222 1RB0 QPSK

L

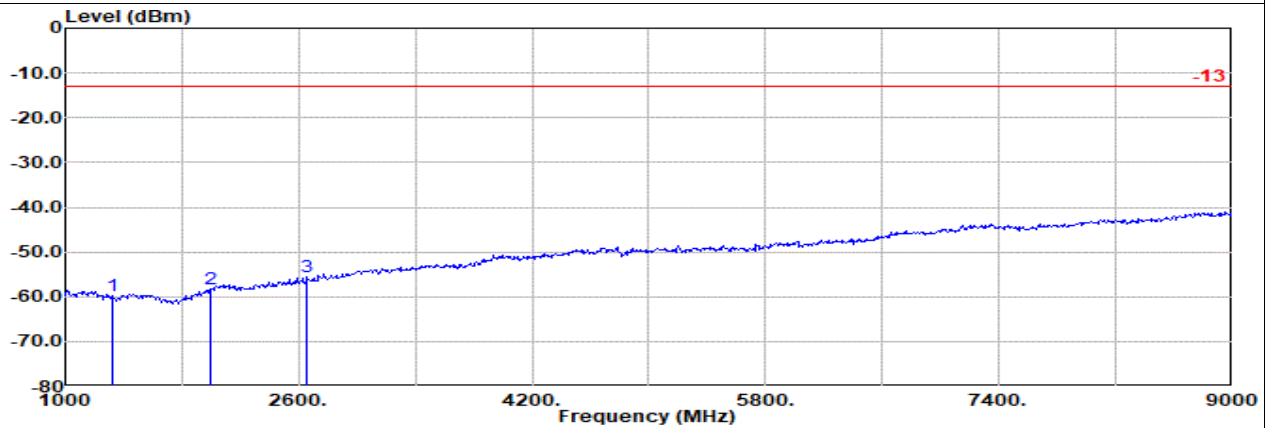


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 71 20M Ch133222 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	1328.00	-59.95	RMS		25.92	-28.37	1.03	-95.23	36.70	-13.00	-46.95		Horizontal
2	1992.00	-58.32	RMS		26.74	-26.78	0.71	-95.23	36.24	-13.00	-45.32		Horizontal
3	2656.00	-56.24	RMS		28.50	-25.93	0.63	-95.23	35.79	-13.00	-43.24		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 71 20M Ch133222 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	1328.00	-59.88	RMS		25.92	-28.37	1.03	-95.23	36.77	-13.00	-46.88		Vertical
2	1992.00	-58.30	RMS		26.74	-26.78	0.71	-95.23	36.26	-13.00	-45.30		Vertical
3	2656.00	-55.66	RMS		28.50	-25.93	0.63	-95.23	36.37	-13.00	-42.66		Vertical

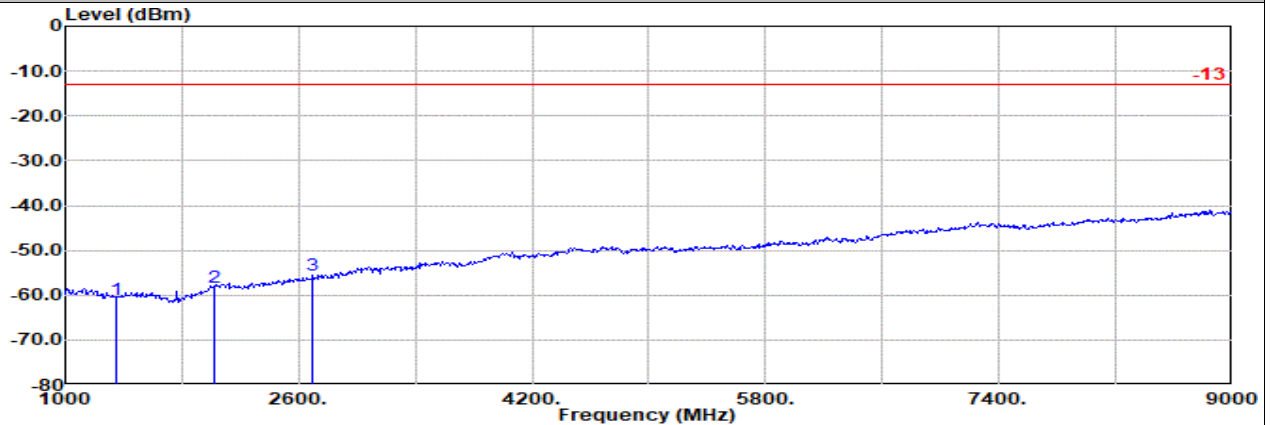


Ant. 1

Part 27N Mode 1

LTE B71 20M Ch133322 1RB0 QPSK

M

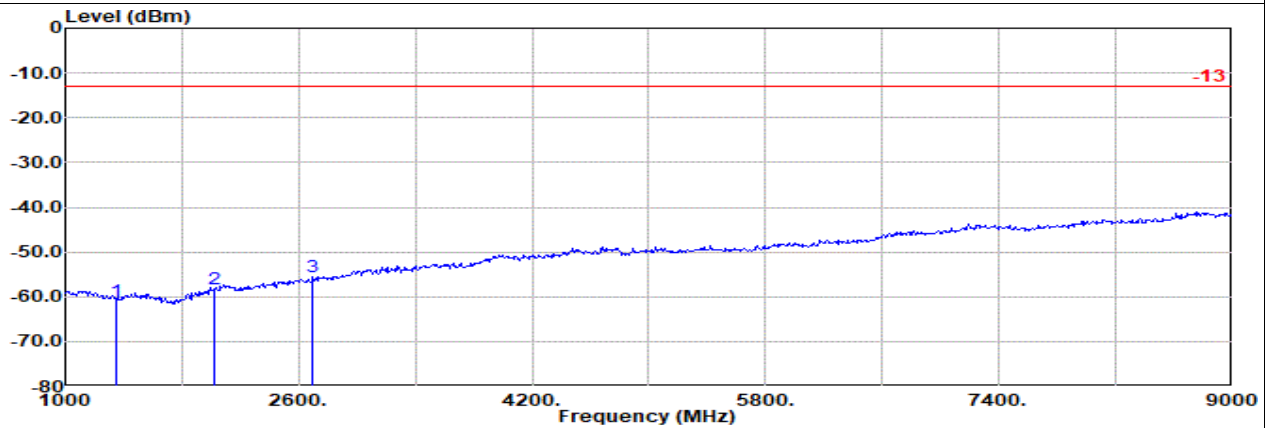


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 71 20M Ch133322 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	1348.00	-60.84	RMS	25.90	-28.31	0.98	-95.23	35.82	-13.00	-47.84
2	2022.00	-58.32	RMS	27.12	-26.74	0.71	-95.23	35.82	-13.00	-45.32
3	2696.00	-55.67	RMS	28.40	-25.80	0.62	-95.23	36.34	-13.00	-42.67



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 71 20M Ch133322 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	1348.00	-60.98	RMS	25.90	-28.31	0.98	-95.23	35.68	-13.00	-47.98
2	2022.00	-58.40	RMS	27.12	-26.74	0.71	-95.23	35.74	-13.00	-45.40
3	2696.00	-55.66	RMS	28.40	-25.80	0.62	-95.23	36.35	-13.00	-42.66

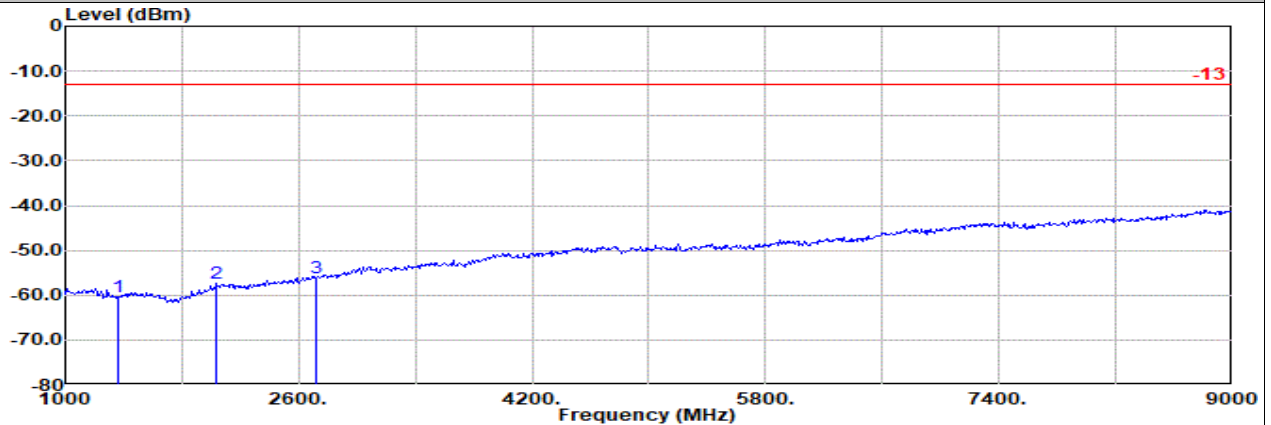


Ant. 1

Part 27N Mode 1

LTE B71 20M Ch133372 1RB0 QPSK

H

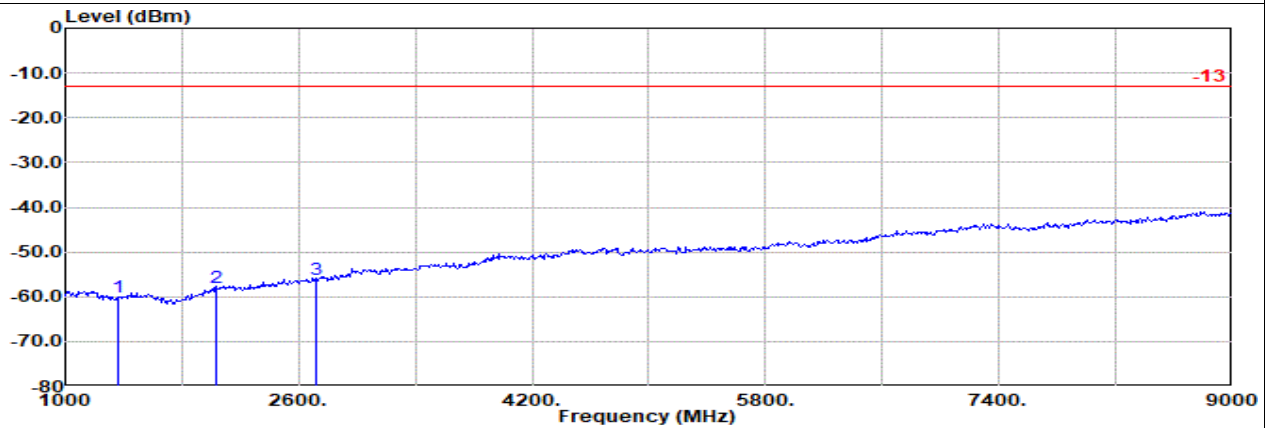


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 71 20M Ch133372 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	1358.00	-60.41	RMS	25.74	-28.28	0.96	-95.23	36.40	-13.00	-47.41 Horizontal
2	2037.00	-57.24	RMS	27.27	-26.72	0.71	-95.23	36.73	-13.00	-44.24 Horizontal
3	2716.00	-56.01	RMS	28.50	-25.73	0.61	-95.23	35.84	-13.00	-43.01 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 71 20M Ch133372 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	1358.00	-60.18	RMS	25.74	-28.28	0.96	-95.23	36.63	-13.00	-47.18 Vertical
2	2037.00	-58.08	RMS	27.27	-26.72	0.71	-95.23	35.89	-13.00	-45.08 Vertical
3	2716.00	-56.19	RMS	28.50	-25.73	0.61	-95.23	35.66	-13.00	-43.19 Vertical

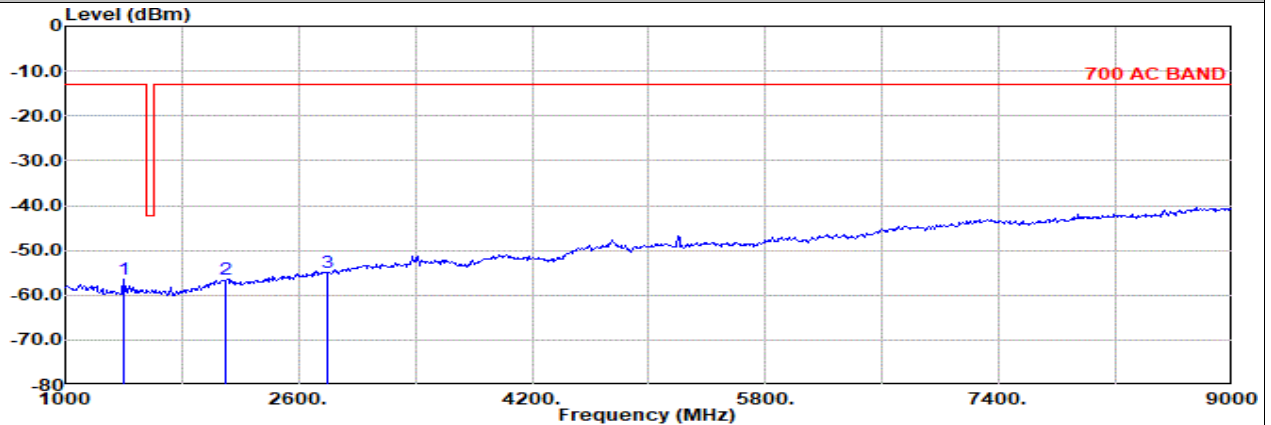


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

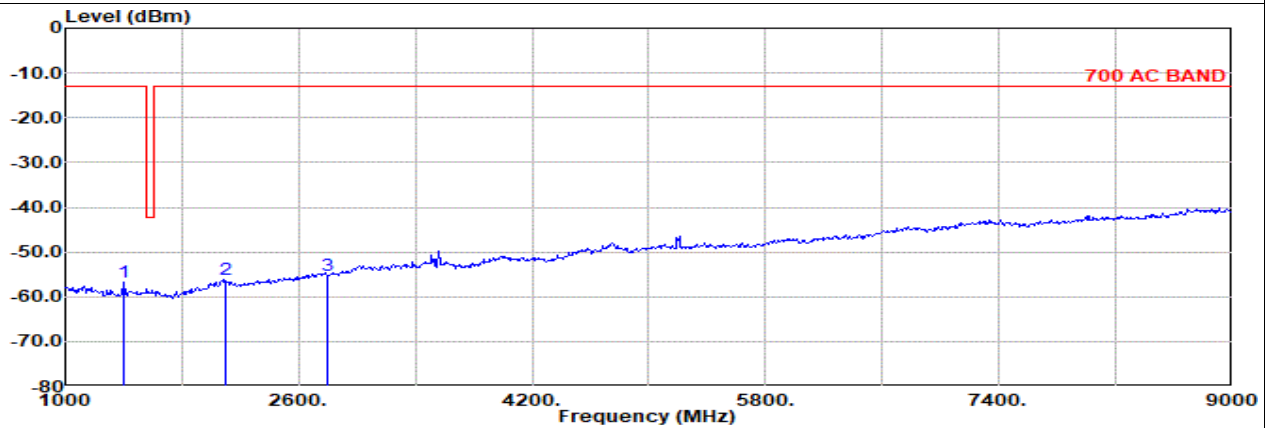


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal

: LTE Band 12 10M Ch23060 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	1399.00	-56.41	RMS	25.90	-28.15	0.86	-95.23	40.21	-13.00	-43.41
2	2099.00	-56.36	RMS	27.50	-26.62	0.71	-95.23	37.28	-13.00	-43.36
3	2798.00	-54.79	RMS	28.50	-25.46	0.58	-95.23	36.82	-13.00	-41.79



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical

: LTE Band 12 10M Ch23060 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	1399.00	-56.81	RMS	25.90	-28.15	0.86	-95.23	39.81	-13.00	-43.81
2	2099.00	-56.21	RMS	27.50	-26.62	0.71	-95.23	37.43	-13.00	-43.21
3	2798.00	-55.18	RMS	28.50	-25.46	0.58	-95.23	36.43	-13.00	-42.18

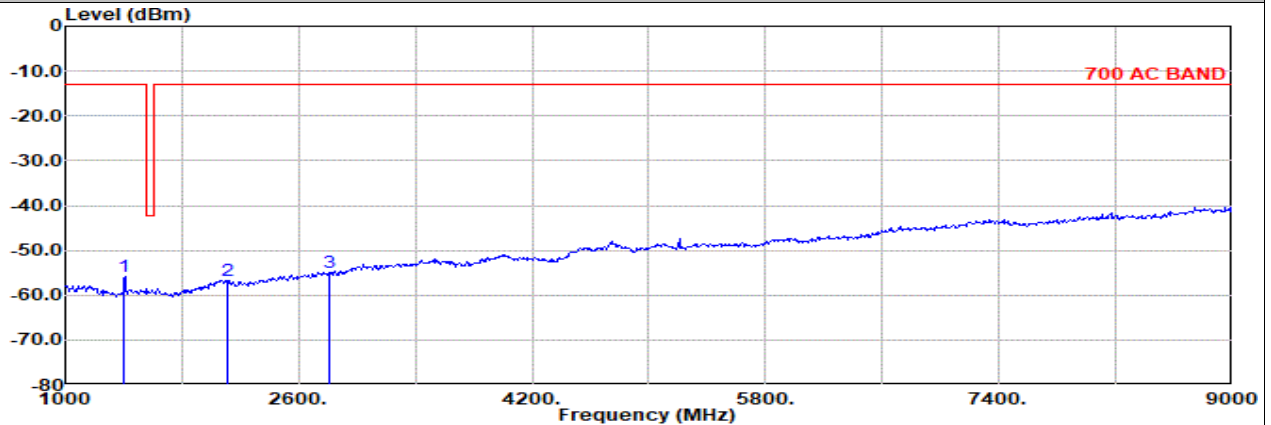


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

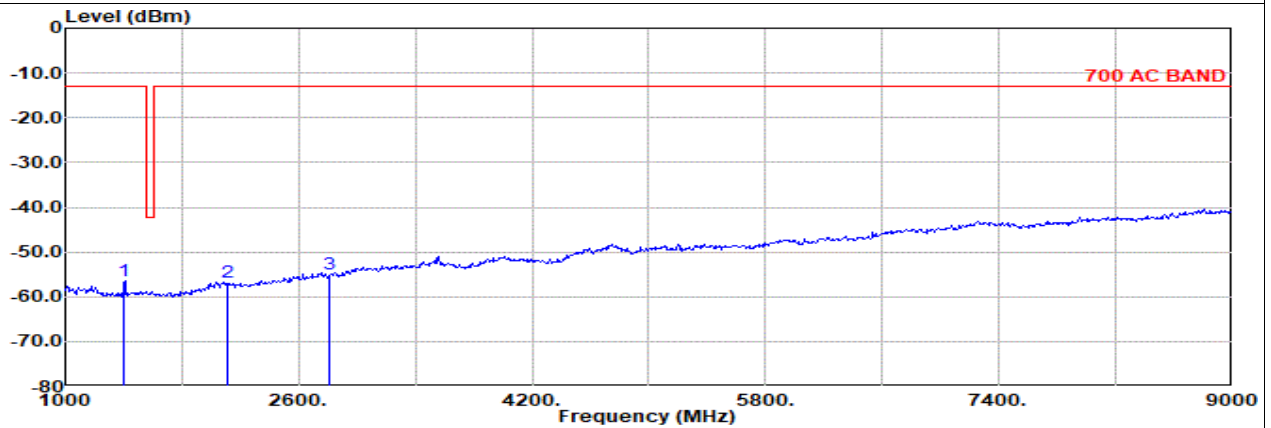


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1406.00	-55.84	RMS	25.90	-28.12	0.86	-95.23	40.75	-13.00	-42.84 Horizontal
2	2109.00	-56.65	RMS	27.50	-26.61	0.72	-95.23	36.97	-13.00	-43.65 Horizontal
3	2812.00	-54.89	RMS	28.50	-25.44	0.58	-95.23	36.70	-13.00	-41.89 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1406.00	-56.48	RMS	25.90	-28.12	0.86	-95.23	40.11	-13.00	-43.48 Vertical
2	2109.00	-56.75	RMS	27.50	-26.61	0.72	-95.23	36.87	-13.00	-43.75 Vertical
3	2812.00	-54.98	RMS	28.50	-25.44	0.58	-95.23	36.61	-13.00	-41.98 Vertical

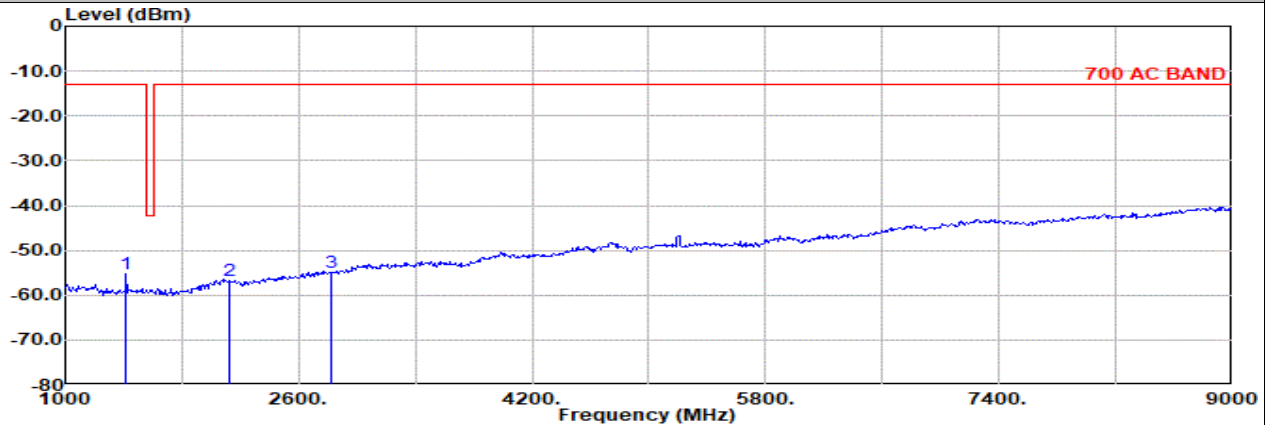


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23130 1RB0 QPSK

H

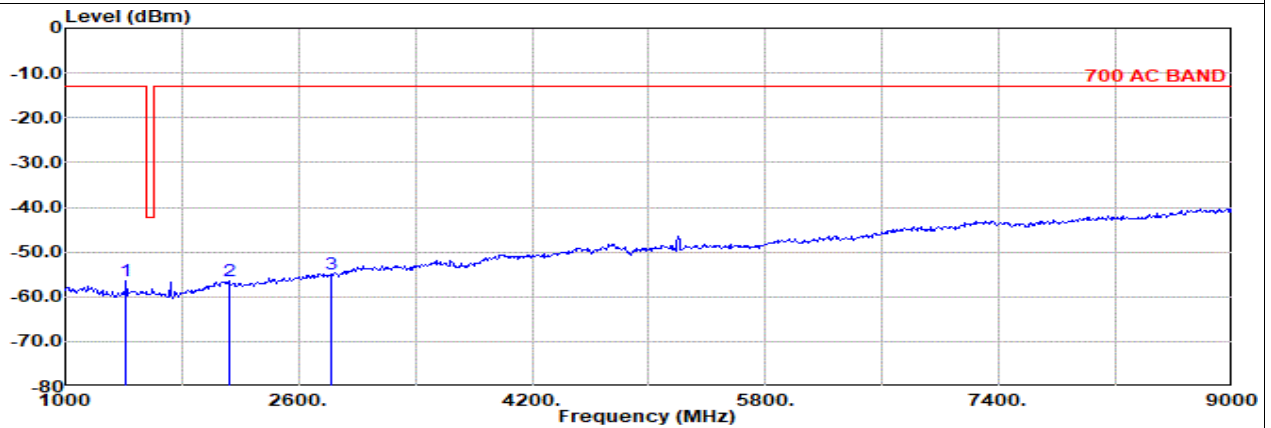


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1413.00	-55.21	RMS	25.90	-28.09	0.87	-95.23	41.34	-13.00	-42.21 Horizontal
2	2120.00	-56.68	RMS	27.50	-26.59	0.72	-95.23	36.92	-13.00	-43.68 Horizontal
3	2826.00	-54.85	RMS	28.50	-25.42	0.58	-95.23	36.72	-13.00	-41.85 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1413.00	-56.36	RMS	25.90	-28.09	0.87	-95.23	40.19	-13.00	-43.36 Vertical
2	2120.00	-56.58	RMS	27.50	-26.59	0.72	-95.23	37.02	-13.00	-43.58 Vertical
3	2826.00	-54.97	RMS	28.50	-25.42	0.58	-95.23	36.60	-13.00	-41.97 Vertical

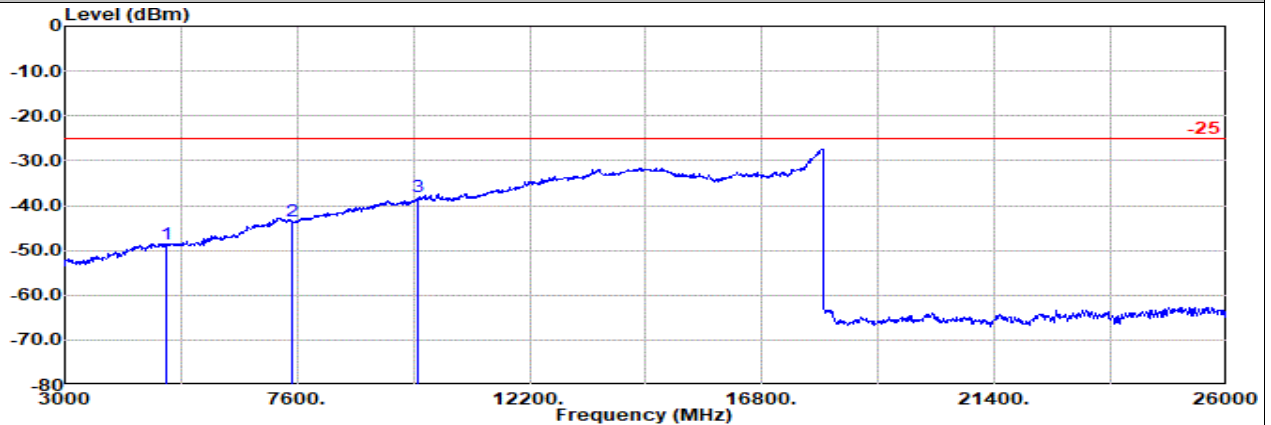


Ant. 5

Part 27M Mode 1

LTE B7 20M Ch20850 1RB0 QPSK

L

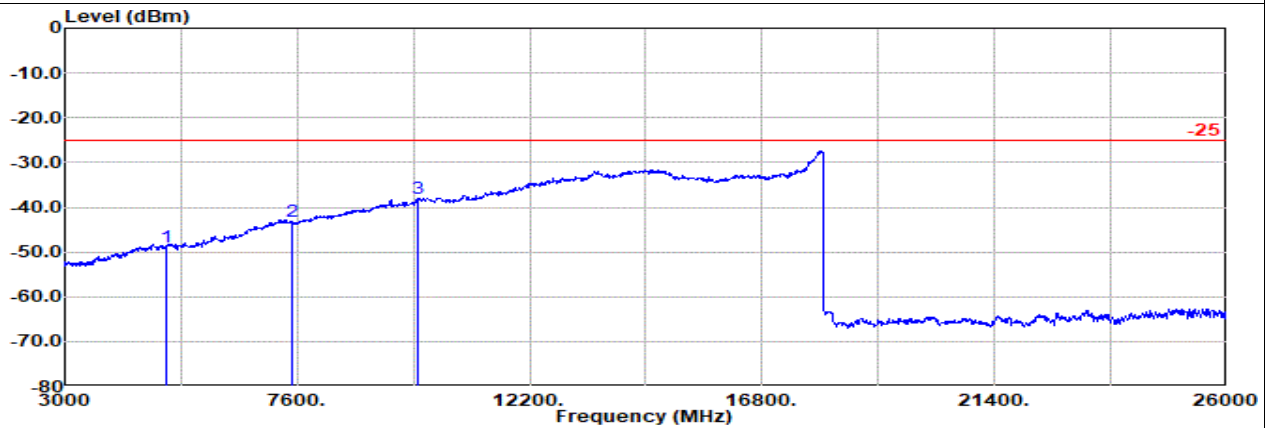


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
					dB/m	dB						
1	5002.00	-48.56	RMS	33.21	-23.37	0.63	-95.23	0.00	-25.00	-23.56	Horizontal	
2	7503.00	-43.56	RMS	36.49	-20.86	0.71	-95.23	35.33	-25.00	-18.56	Horizontal	
3	10004.00	-38.13	RMS	38.61	-18.42	0.78	-95.23	36.13	-25.00	-13.13	Horizontal	



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
					dB/m	dB						
1	5002.00	-48.78	RMS	33.21	-23.37	0.63	-95.23	35.98	-25.00	-23.78	Vertical	
2	7503.00	-43.18	RMS	36.49	-20.86	0.71	-95.23	35.71	-25.00	-18.18	Vertical	
3	10004.00	-38.00	RMS	38.61	-18.42	0.78	-95.23	36.26	-25.00	-13.00	Vertical	

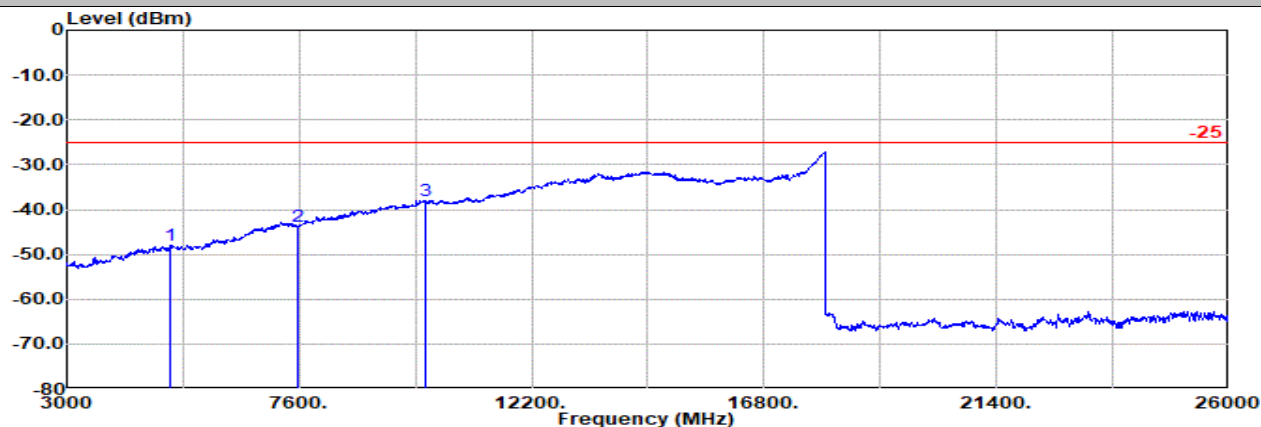


Ant. 5

Part 27M Mode 1

LTE B7 20M Ch21100 1RB0 QPSK

M

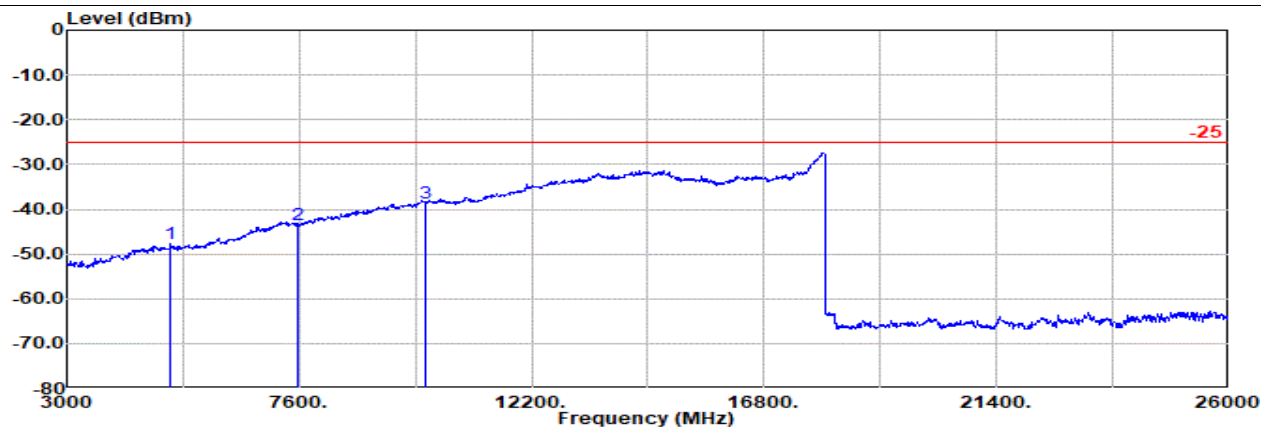


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 7 20M Ch21100 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	5052.00	-48.04	RMS	33.40	-23.25	0.65	-95.23	36.39	-25.00	-23.04 Horizontal
2	7578.00	-43.63	RMS	36.40	-20.90	0.76	-95.23	35.34	-25.00	-18.63 Horizontal
3	10104.00	-37.92	RMS	38.71	-18.39	0.78	-95.23	36.21	-25.00	-12.92 Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 7 20M Ch21100 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	5052.00	-47.57	RMS	33.40	-23.25	0.65	-95.23	36.86	-25.00	-22.57 Vertical
2	7578.00	-43.60	RMS	36.40	-20.90	0.76	-95.23	35.37	-25.00	-18.60 Vertical
3	10104.00	-38.58	RMS	38.71	-18.39	0.78	-95.23	35.55	-25.00	-13.58 Vertical

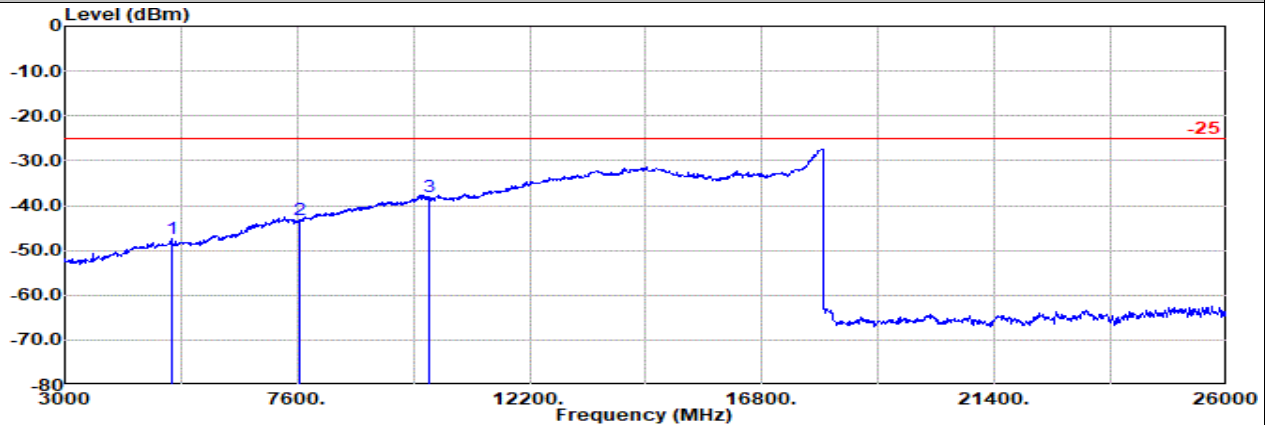


Ant. 5

Part 27M Mode 1

LTE B7 20M Ch21350 1RB0 QPSK

H

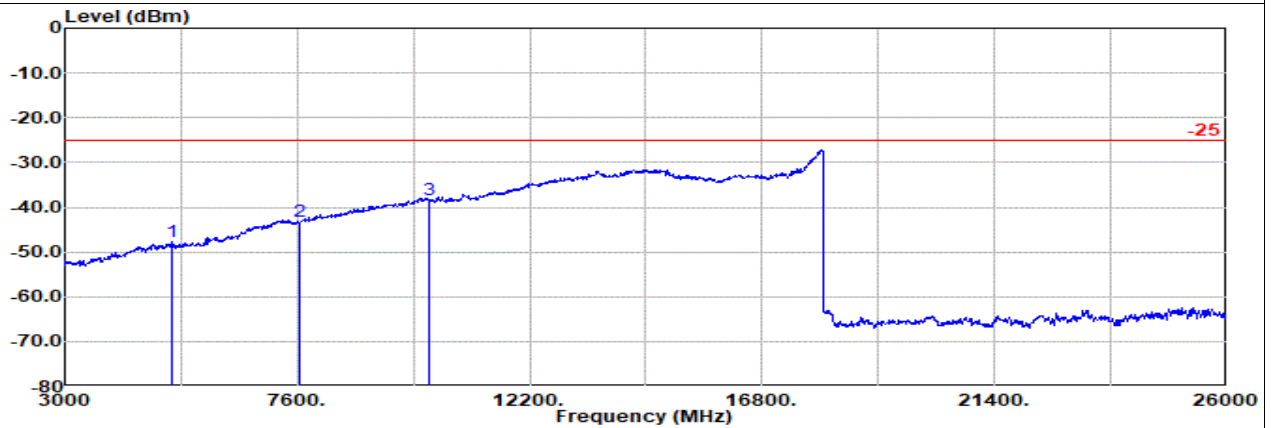


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 7 20M Ch21350 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	5102.00	-47.26	RMS	33.49	-23.13	0.67	-95.23	36.94	-25.00	-22.26	Horizontal	
2	7653.00	-43.10	RMS	36.51	-20.93	0.80	-95.23	35.75	-25.00	-18.10	Horizontal	
3	10204.00	-37.95	RMS	38.99	-18.36	0.78	-95.23	35.87	-25.00	-12.95	Horizontal	



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 7 20M Ch21350 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	5102.00	-47.83	RMS	33.49	-23.13	0.67	-95.23	36.37	-25.00	-22.83	Vertical	
2	7653.00	-43.30	RMS	36.51	-20.93	0.80	-95.23	35.55	-25.00	-18.30	Vertical	
3	10204.00	-38.27	RMS	38.99	-18.36	0.78	-95.23	35.55	-25.00	-13.27	Vertical	

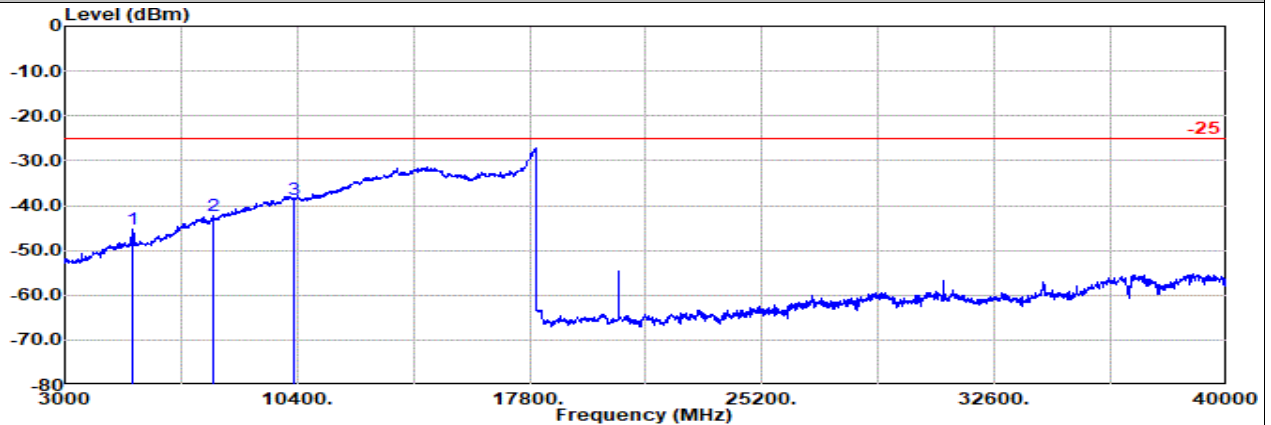


Ant. 5

Part 27M Mode 2

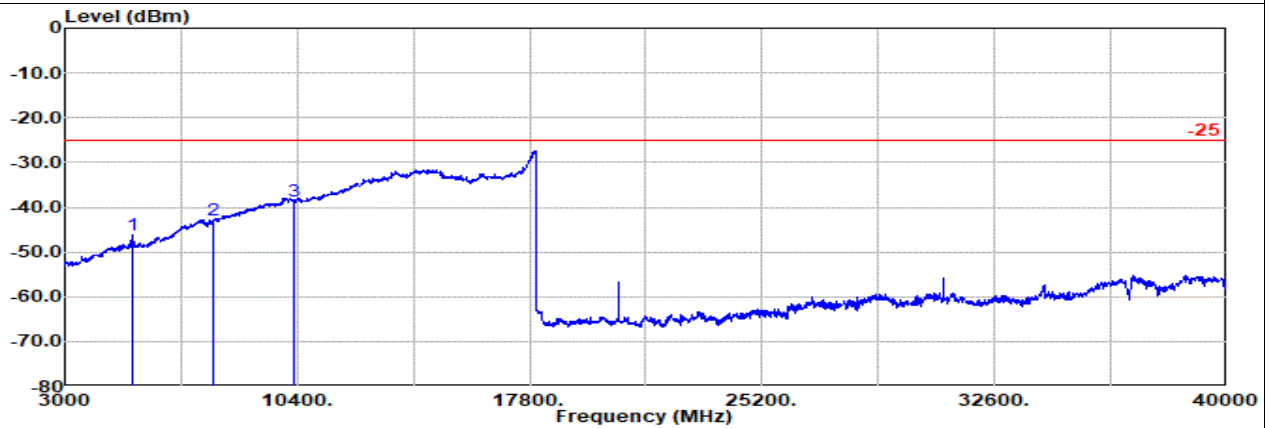
LTE B38 20M Ch37850 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 38 20M Ch37850 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm								
1	5142.00	-45.21	RMS	33.25	-23.03	0.69	-95.23	39.11	-25.00	-20.21 Horizontal
2	7713.00	-42.28	RMS	36.73	-20.94	0.81	-95.23	36.35	-25.00	-17.28 Horizontal
3	10284.00	-38.56	RMS	38.83	-18.33	0.78	-95.23	35.39	-25.00	-13.56 Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 38 20M Ch37850 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm								
1	5142.00	-46.04	RMS	33.25	-23.03	0.69	-95.23	38.28	-25.00	-21.04 Vertical
2	7713.00	-42.83	RMS	36.73	-20.94	0.81	-95.23	35.80	-25.00	-17.83 Vertical
3	10284.00	-38.58	RMS	38.83	-18.33	0.78	-95.23	35.37	-25.00	-13.58 Vertical

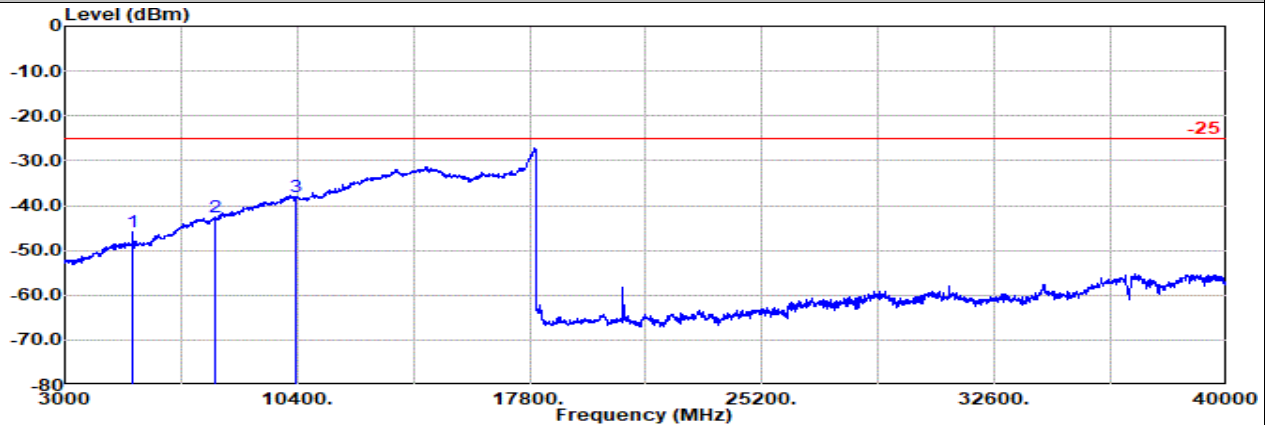


Ant. 5

Part 27M Mode 2

LTE B38 20M Ch38000 1RB0 QPSK

M

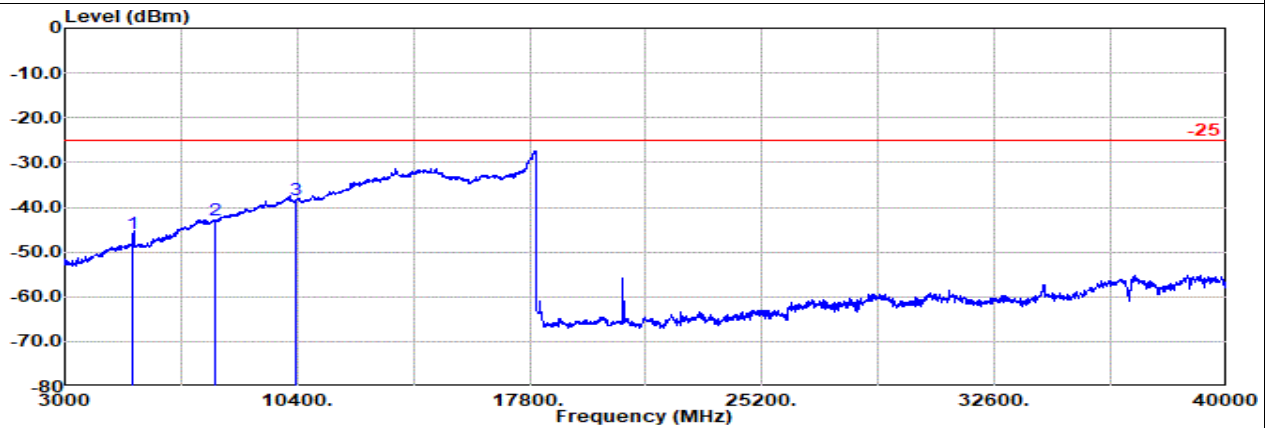


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 38 20M Ch38000 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	5172.00	-45.74	RMS	33.16	-22.96	0.70	-95.23	38.59	-25.00	-20.74 Horizontal
2	7758.00	-42.60	RMS	36.83	-20.95	0.83	-95.23	35.92	-25.00	-17.60 Horizontal
3	10344.00	-37.91	RMS	39.06	-18.32	0.78	-95.23	35.80	-25.00	-12.91 Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 38 20M Ch38000 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	5172.00	-46.02	RMS	33.16	-22.96	0.70	-95.23	38.31	-25.00	-21.02 Vertical
2	7758.00	-42.97	RMS	36.83	-20.95	0.83	-95.23	35.55	-25.00	-17.97 Vertical
3	10344.00	-38.46	RMS	39.06	-18.32	0.78	-95.23	35.25	-25.00	-13.46 Vertical

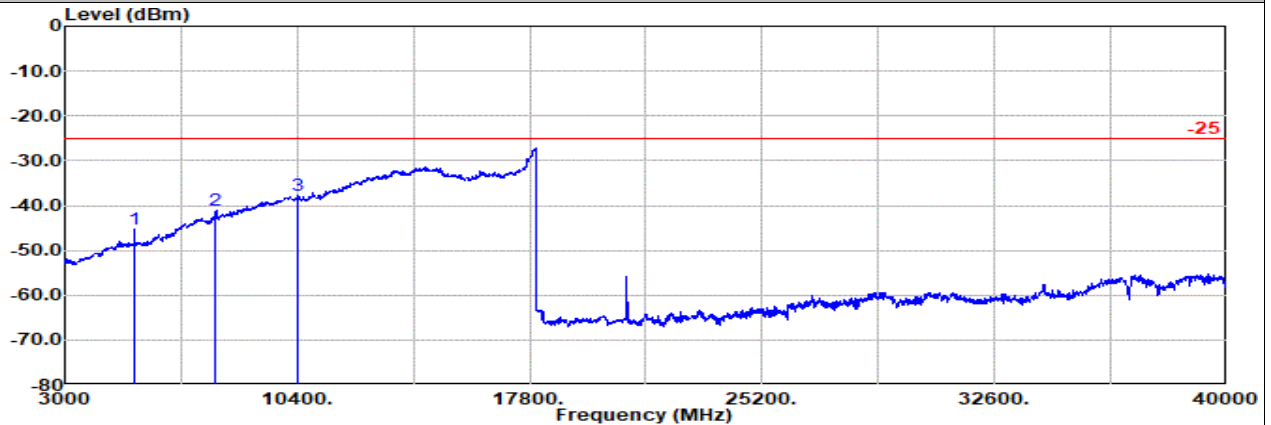


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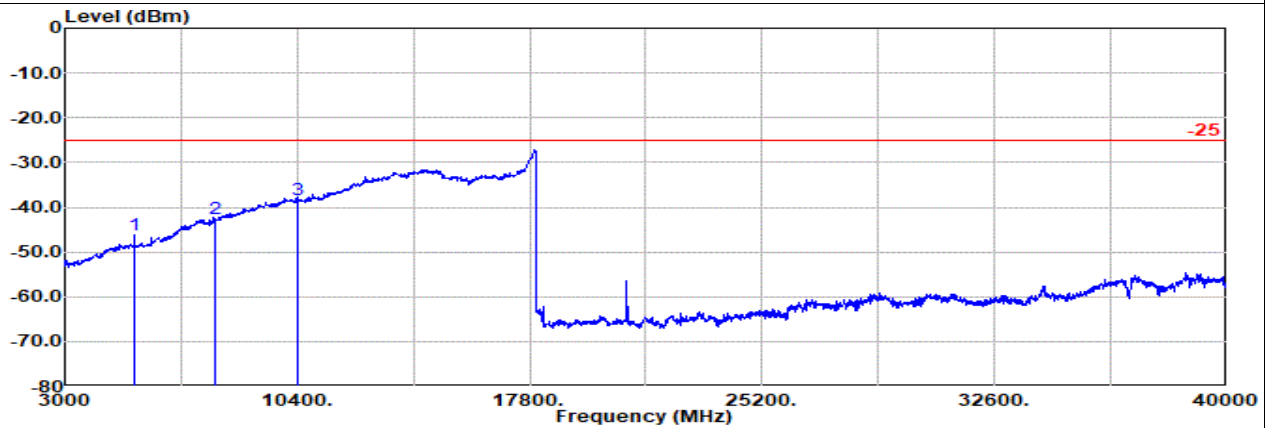
Part 27M Mode 2

LTE B38 20M Ch38150 1RB0 QPSK

H



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5202.00	-45.37	RMS	33.10	-22.88	0.71	-95.23	38.93	-25.00	-20.37	Horizontal			
2	7803.00	-41.20	RMS	37.00	-20.95	0.84	-95.23	37.14	-25.00	-16.20	Horizontal			
3	10404.00	-37.80	RMS	38.99	-18.30	0.78	-95.23	35.96	-25.00	-12.80	Horizontal			



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5202.00	-46.15	RMS	33.10	-22.88	0.71	-95.23	38.15	-25.00	-21.15	Vertical			
2	7803.00	-42.59	RMS	37.00	-20.95	0.84	-95.23	35.75	-25.00	-17.59	Vertical			
3	10404.00	-38.31	RMS	38.99	-18.30	0.78	-95.23	35.45	-25.00	-13.31	Vertical			

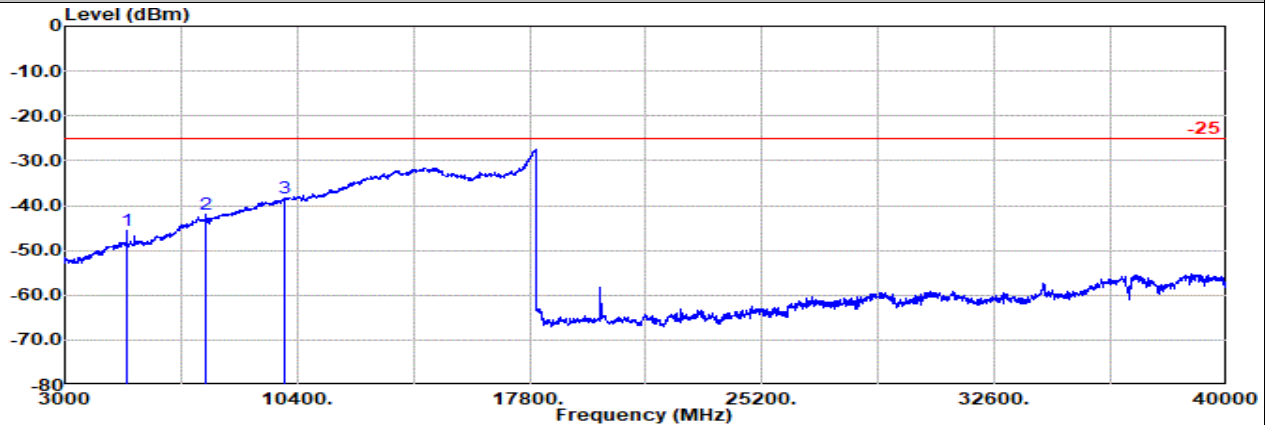


Ant. 5

Part 27M Mode 3

LTE B41 20M Ch39750 1RB0 QPSK

L

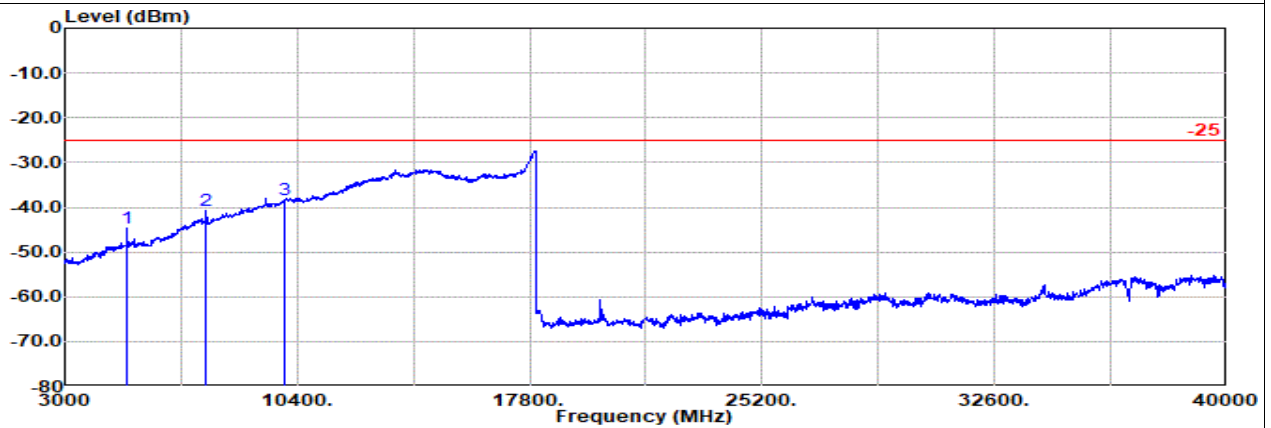


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 41 20M Ch39750 1RB99 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	4994.00	-45.69	RMS	33.16	-23.32	0.63	-95.23	0.00	-25.00	-20.69 Horizontal
2	7491.00	-41.97	RMS	36.54	-20.85	0.70	-95.23	36.87	-25.00	-16.97 Horizontal
3	9988.00	-38.36	RMS	38.55	-18.45	0.78	-95.23	35.99	-25.00	-13.36 Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 41 20M Ch39750 1RB99 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	4994.00	-44.55	RMS	33.16	-23.32	0.63	-95.23	40.21	-25.00	-19.55 Vertical
2	7491.00	-40.87	RMS	36.54	-20.85	0.70	-95.23	37.97	-25.00	-15.87 Vertical
3	9988.00	-38.42	RMS	38.55	-18.45	0.78	-95.23	35.93	-25.00	-13.42 Vertical

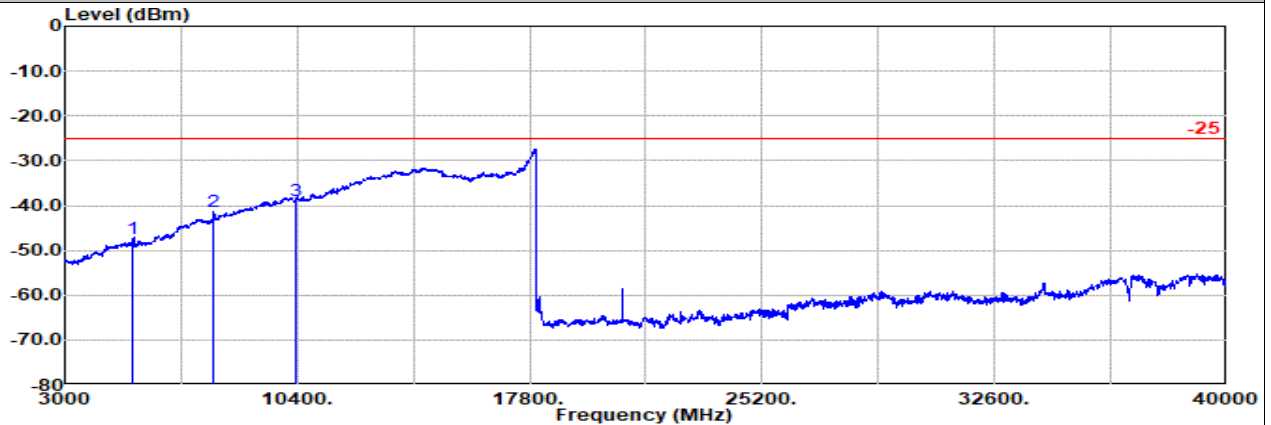


Ant. 5

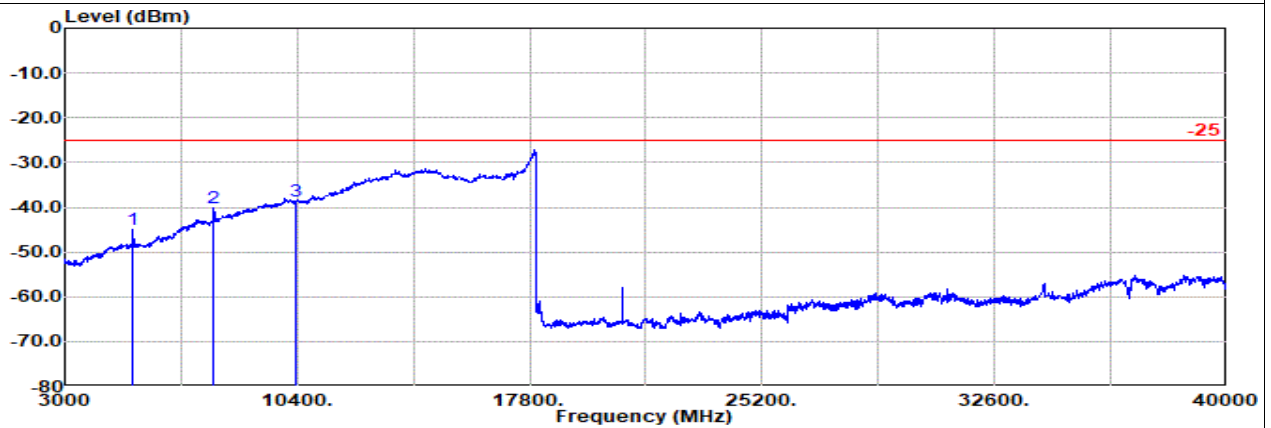
Part 27M Mode 3

LTE B41 20M Ch40620 1RB0 QPSK

M



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	5168.00	-47.38	RMS	33.16	-22.97	0.70	-95.23	36.96	-25.00	-22.38	Horizontal
2	7752.00	-41.43	RMS	36.81	-20.95	0.83	-95.23	37.11	-25.00	-16.43	Horizontal
3	10336.00	-38.84	RMS	39.02	-18.32	0.78	-95.23	34.91	-25.00	-13.84	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	5168.00	-45.07	RMS	33.16	-22.97	0.70	-95.23	39.27	-25.00	-20.07	Vertical
2	7752.00	-40.26	RMS	36.81	-20.95	0.83	-95.23	38.28	-25.00	-15.26	Vertical
3	10336.00	-38.70	RMS	39.02	-18.32	0.78	-95.23	35.05	-25.00	-13.70	Vertical

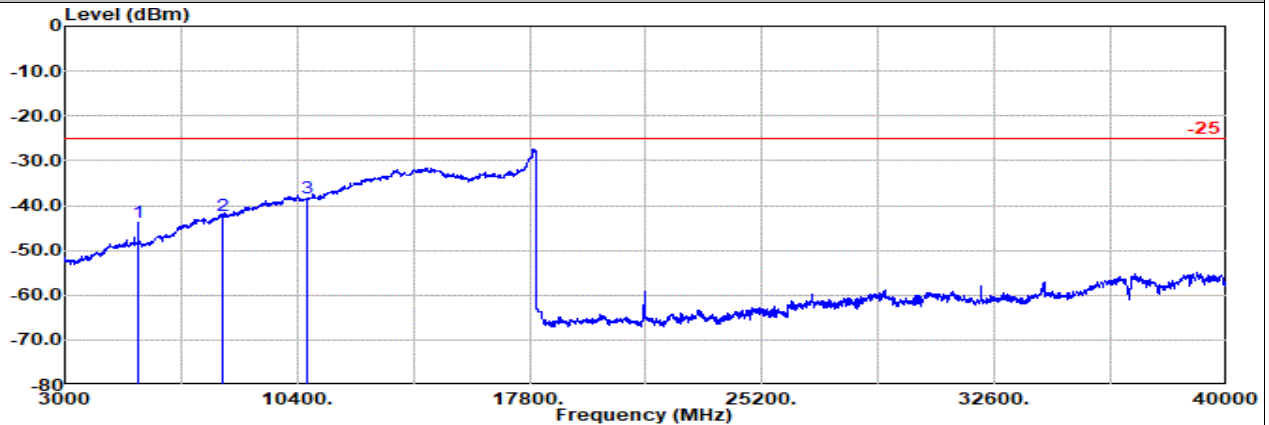


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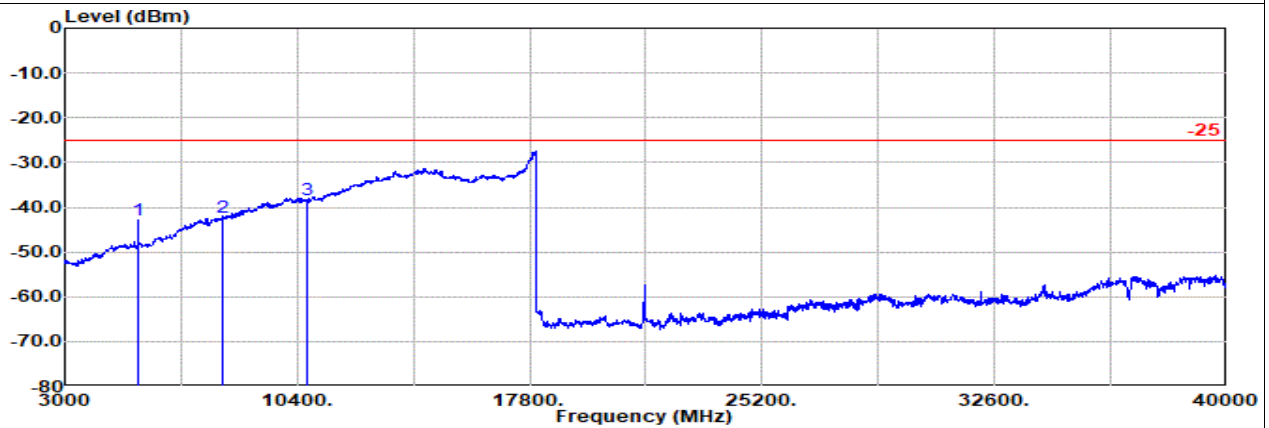
Part 27M Mode 3

LTE B41 20M Ch41490 1RB0 QPSK

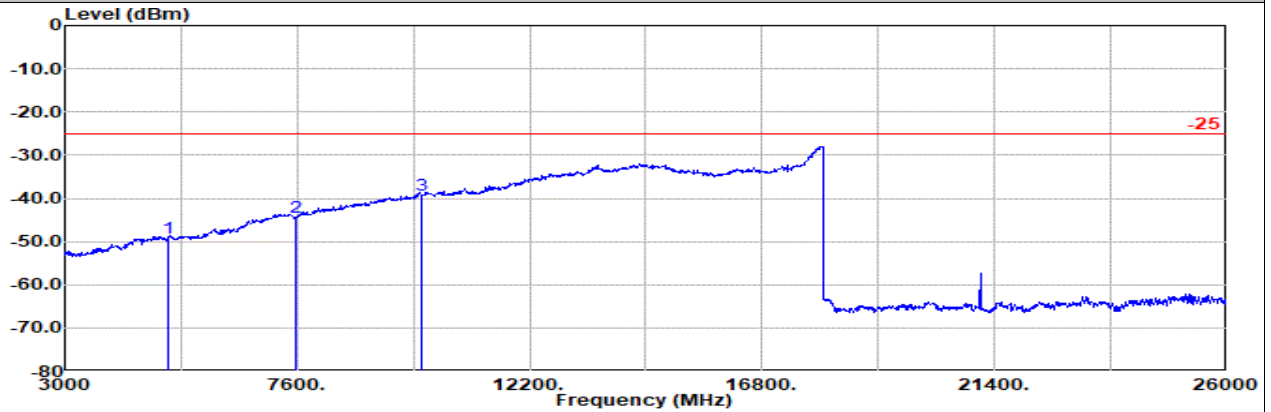
H



	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5342.00	-43.72	RMS	33.20	-22.06	0.76	-95.23	39.61	-25.00	-18.72	Horizontal
2	8013.00	-42.21	RMS	37.30	-20.66	0.95	-95.23	35.43	-25.00	-17.21	Horizontal
3	10684.00	-38.41	RMS	39.30	-17.99	0.77	-95.23	34.74	-25.00	-13.41	Horizontal

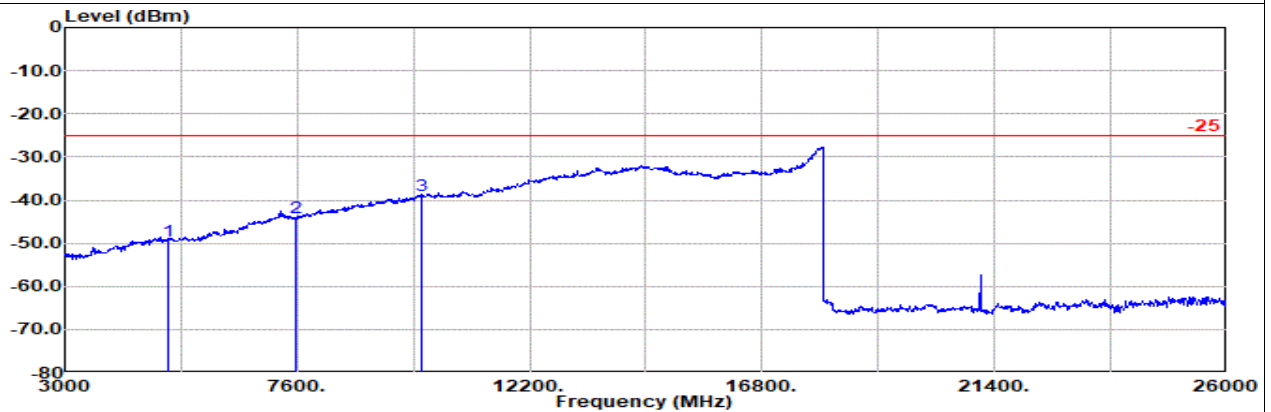


	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5342.00	-42.85	RMS	33.20	-22.06	0.76	-95.23	40.48	-25.00	-17.85	Vertical
2	8013.00	-42.29	RMS	37.30	-20.66	0.95	-95.23	35.35	-25.00	-17.29	Vertical
3	10684.00	-38.33	RMS	39.30	-17.99	0.77	-95.23	34.82	-25.00	-13.33	Vertical

Ant. 5
Part 27M Mode 5
LTE CA B7C 20M + 20M Ch20850 1RB99 QPSK + Ch21048 1RB0 QPSK
L


Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 7 20M Ch20850 1RB99 QPSK
: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5037.00	-49.27	RMS	33.35	-23.28	0.64	-95.23	35.25	-25.00	-24.27	Horizontal
2	7556.00	-44.27	RMS	36.40	-20.89	0.75	-95.23	34.70	-25.00	-19.27	Horizontal
3	10075.00	-39.31	RMS	38.70	-18.40	0.78	-95.23	34.84	-25.00	-14.31	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 7 20M Ch20850 1RB99 QPSK
: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5037.00	-49.36	RMS	33.35	-23.28	0.64	-95.23	35.16	-25.00	-24.36	Vertical
2	7556.00	-44.02	RMS	36.40	-20.89	0.75	-95.23	34.95	-25.00	-19.02	Vertical
3	10075.00	-39.02	RMS	38.70	-18.40	0.78	-95.23	35.13	-25.00	-14.02	Vertical

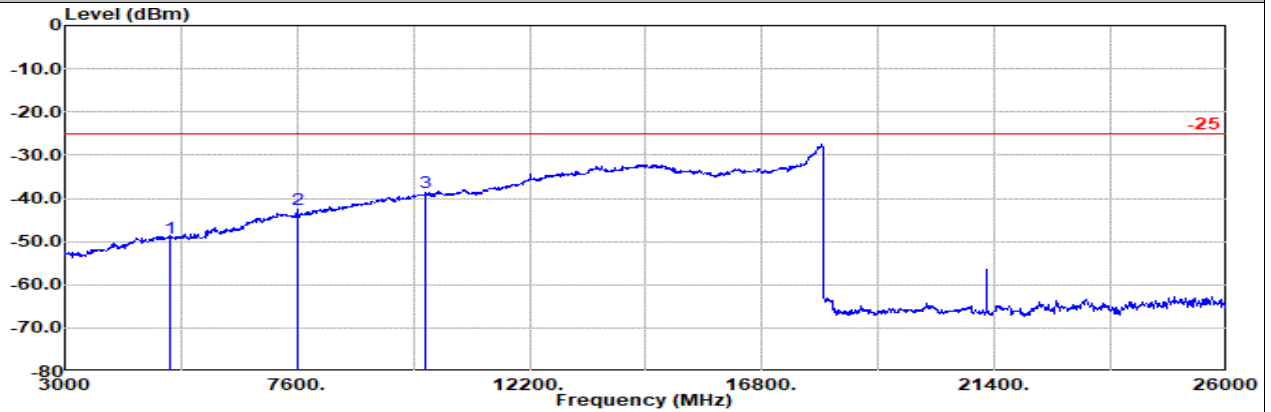


Ant. 5

Part 27M Mode 5

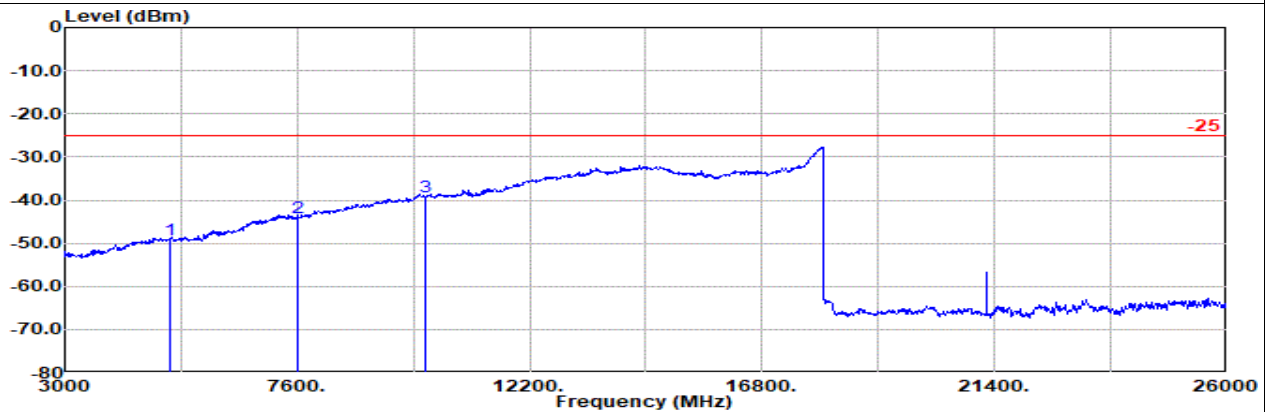
LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 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	dB	dBuV	dBm	dB	
1	5068.00	-49.19	RMS	33.44	-23.21	0.66	-95.23	35.15	-25.00	-24.19	Horizontal
2	7602.00	-42.56	RMS	36.40	-20.92	0.78	-95.23	36.41	-25.00	-17.56	Horizontal
3	10136.00	-38.72	RMS	38.77	-18.38	0.78	-95.23	35.34	-25.00	-13.72	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 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	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5068.00	-49.18	RMS	33.44	-23.21	0.66	-95.23	35.16	-25.00	-24.18	Vertical
2	7602.00	-44.20	RMS	36.40	-20.92	0.78	-95.23	34.77	-25.00	-19.20	Vertical
3	10136.00	-39.19	RMS	38.77	-18.38	0.78	-95.23	34.87	-25.00	-14.19	Vertical

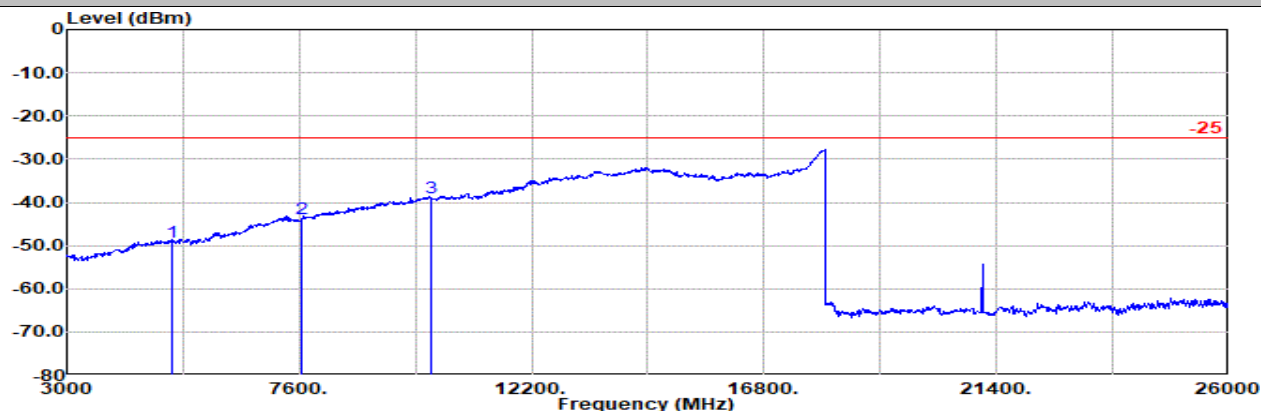


Ant. 5

Part 27M Mode 5

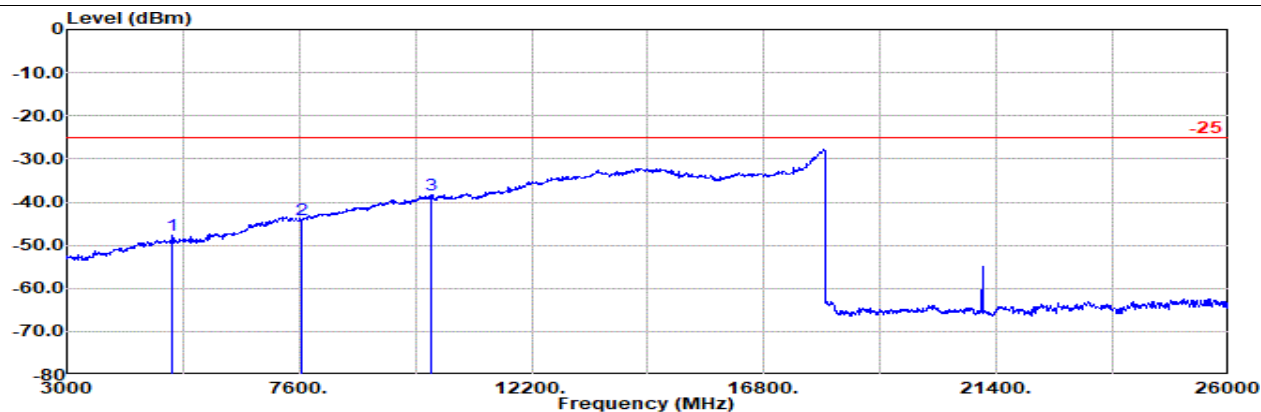
LTE CA B7C 20M + 20M Ch21152 1RB99 QPSK + Ch21350 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	5098.00	-49.09	RMS	33.50	-23.13	0.67	-95.23	35.10	-25.00	-24.09	Horizontal
2	7647.00	-43.91	RMS	36.49	-20.93	0.79	-95.23	34.97	-25.00	-18.91	Horizontal
3	10196.00	-39.04	RMS	38.98	-18.36	0.78	-95.23	34.79	-25.00	-14.04	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	5098.00	-47.68	RMS	33.50	-23.13	0.67	-95.23	36.51	-25.00	-22.68	Vertical
2	7647.00	-44.12	RMS	36.49	-20.93	0.79	-95.23	34.76	-25.00	-19.12	Vertical
3	10196.00	-38.30	RMS	38.98	-18.36	0.78	-95.23	35.53	-25.00	-13.30	Vertical

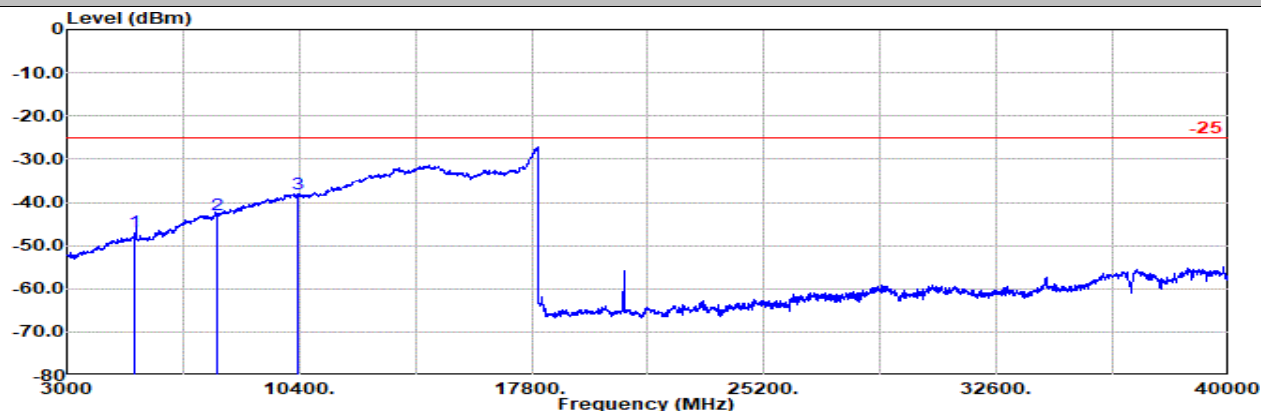


Ant. 5

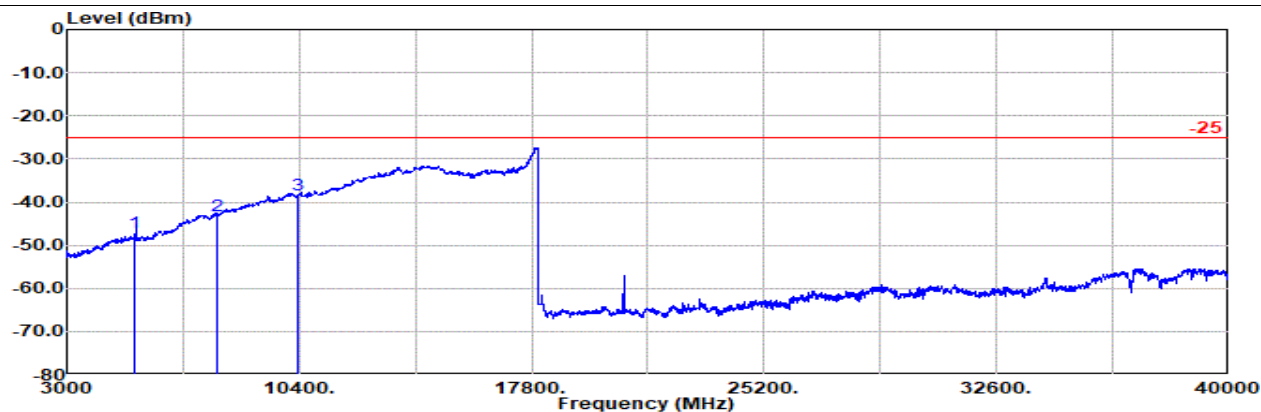
Part 27M Mode 6

LTE CA B38C 20M + 20M Ch37850 1RB99 QPSK + Ch38048 1RB0 QPSK

L



	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5177.00	-46.75	RMS	33.15	-22.95	0.70	-95.23		37.58	-25.00	-21.75	Horizontal
2	7766.00	-42.97	RMS	36.86	-20.95	0.83	-95.23		35.52	-25.00	-17.97	Horizontal
3	10355.00	-38.15	RMS	39.09	-18.31	0.78	-95.23		35.52	-25.00	-13.15	Horizontal



	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm							g			
1	5177.00	-47.08	RMS	33.15	-22.95	0.70	-95.23		37.25	-25.00	-22.08	Vertical
2	7766.00	-43.08	RMS	36.86	-20.95	0.83	-95.23		35.41	-25.00	-18.08	Vertical
3	10355.00	-38.26	RMS	39.09	-18.31	0.78	-95.23		35.41	-25.00	-13.26	Vertical

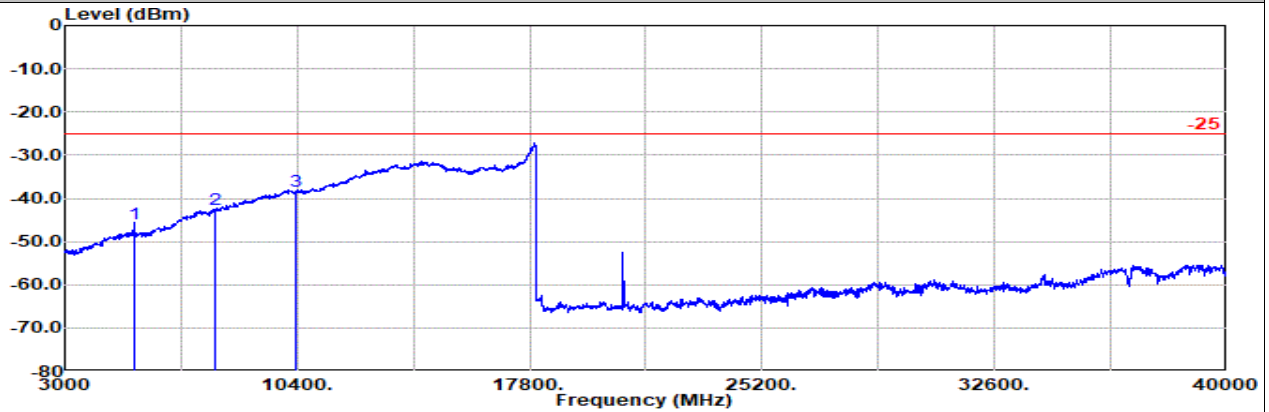


Ant. 5

Part 27M Mode 6

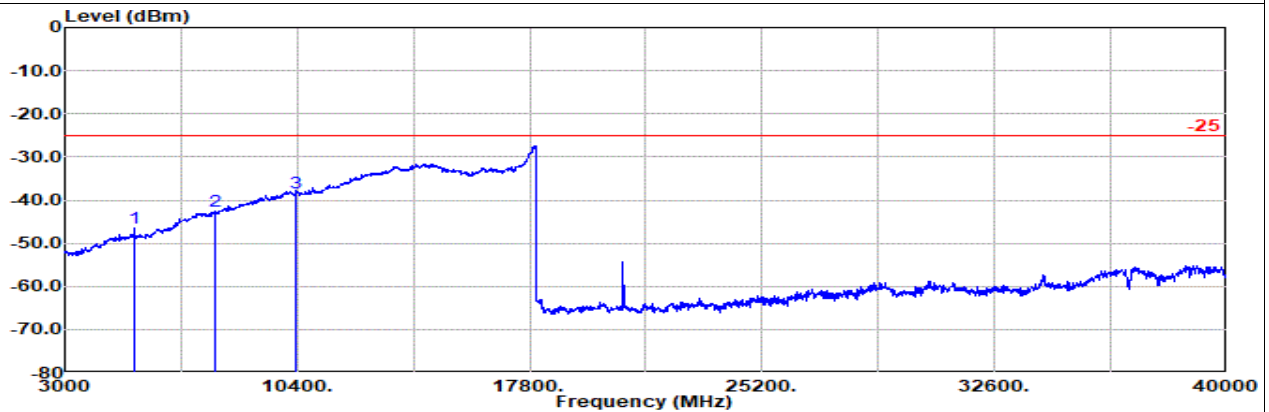
LTE CA B38C 20M + 20M Ch37901 1RB99 QPSK + Ch38099 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 38 20M Ch37901 1RB99 QPSK
: LTE Band 38 20M Ch38099 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	5188.00	-45.85	RMS	33.12	-22.92	0.71	-95.23	38.47	-25.00	-20.85	Horizontal
2	7782.00	-42.57	RMS	36.93	-20.95	0.83	-95.23	35.85	-25.00	-17.57	Horizontal
3	10376.00	-38.35	RMS	39.05	-18.31	0.78	-95.23	35.36	-25.00	-13.35	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 38 20M Ch37901 1RB99 QPSK
: LTE Band 38 20M Ch38099 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	5188.00	-46.59	RMS	33.12	-22.92	0.71	-95.23	37.73	-25.00	-21.59	Vertical
2	7782.00	-42.68	RMS	36.93	-20.95	0.83	-95.23	35.74	-25.00	-17.68	Vertical
3	10376.00	-38.27	RMS	39.05	-18.31	0.78	-95.23	35.44	-25.00	-13.27	Vertical

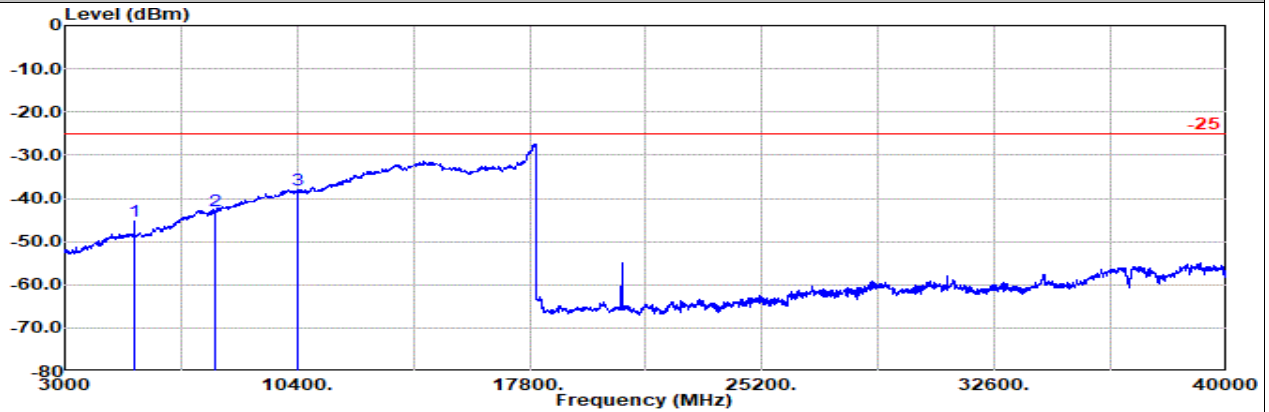


Ant. 5

Part 27M Mode 6

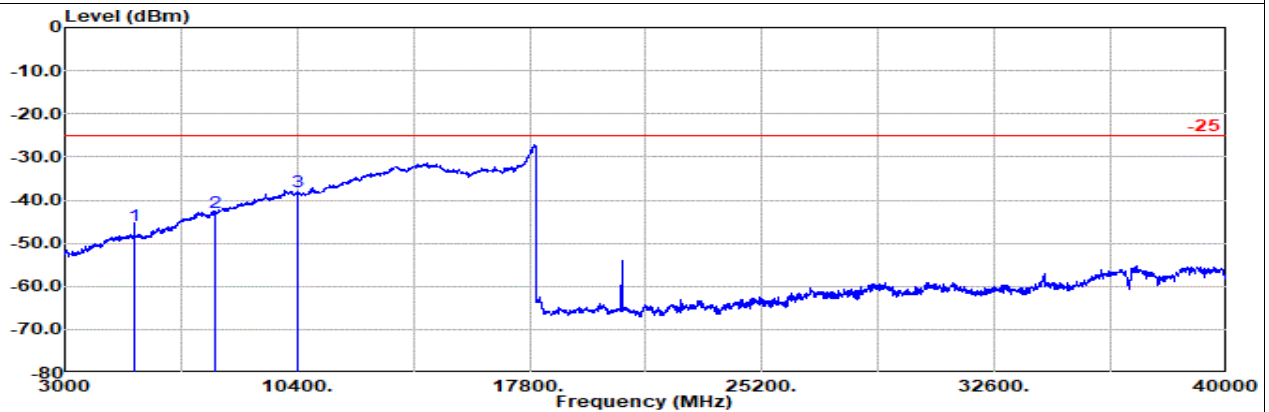
LTE CA B38C 20M + 20M Ch37952 1RB99 QPSK + Ch38150 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 38 20M Ch37952 1RB99 QPSK
: LTE Band 38 20M Ch38150 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1						
	MHz	dBm						g			
1	5198.00	-45.23	RMS	33.10	-22.89	0.71	-95.23	39.08	-25.00	-20.23	Horizontal
2	7797.00	-42.88	RMS	36.99	-20.96	0.84	-95.23	35.48	-25.00	-17.88	Horizontal
3	10396.00	-37.96	RMS	39.01	-18.30	0.78	-95.23	35.78	-25.00	-12.96	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 38 20M Ch37952 1RB99 QPSK
: LTE Band 38 20M Ch38150 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1						
	MHz	dBm						g			
1	5198.00	-45.76	RMS	33.10	-22.89	0.71	-95.23	38.55	-25.00	-20.76	Vertical
2	7797.00	-42.90	RMS	36.99	-20.96	0.84	-95.23	35.46	-25.00	-17.90	Vertical
3	10396.00	-37.90	RMS	39.01	-18.30	0.78	-95.23	35.84	-25.00	-12.90	Vertical

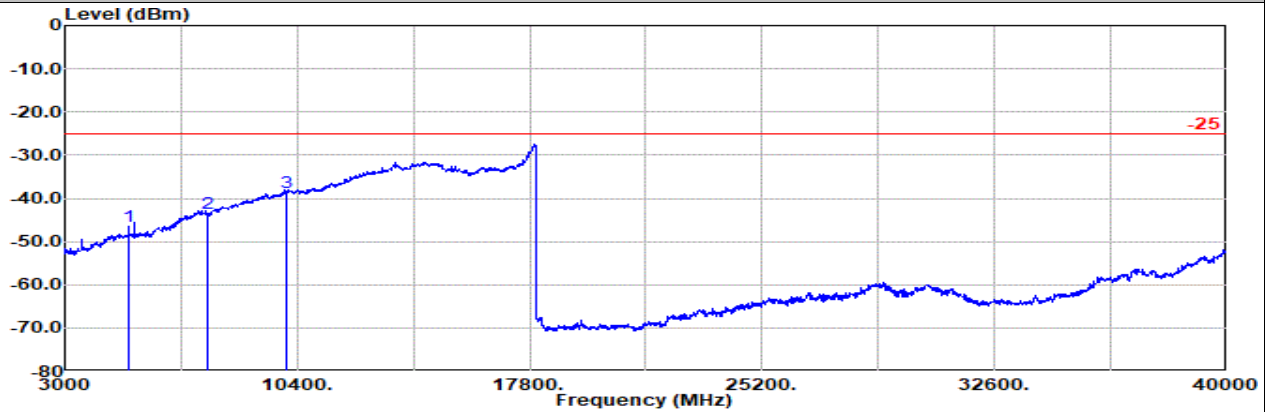


Ant. 1

Part 27M Mode 4

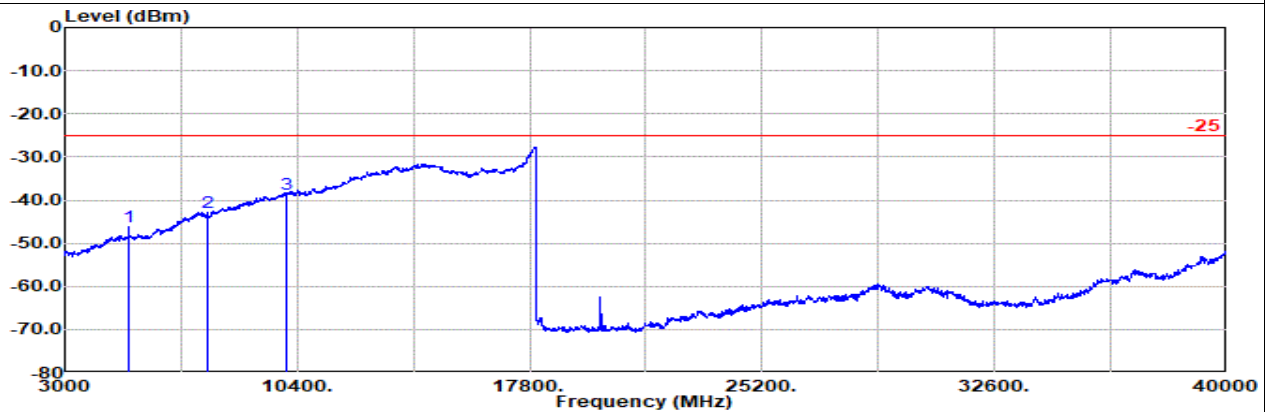
LTE CA B41C 20M + 20M Ch39750 1RB99 QPSK + Ch39948 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 41 20M Ch39750 1RB99 QPSK
: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5029.00	-46.44	RMS	33.32	-23.30	0.64	-95.23	38.13	-25.00	-21.44	Horizontal		
2	7544.00	-43.56	RMS	36.41	-20.88	0.74	-95.23	35.40	-25.00	-18.56	Horizontal		
3	10059.00	-38.71	RMS	38.70	-18.40	0.78	-95.23	35.44	-25.00	-13.71	Horizontal		



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 41 20M Ch39750 1RB99 QPSK
: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5029.00	-46.30	RMS	33.32	-23.30	0.64	-95.23	38.27	-25.00	-21.30	Vertical		
2	7544.00	-42.77	RMS	36.41	-20.88	0.74	-95.23	36.19	-25.00	-17.77	Vertical		
3	10059.00	-38.58	RMS	38.70	-18.40	0.78	-95.23	35.57	-25.00	-13.58	Vertical		

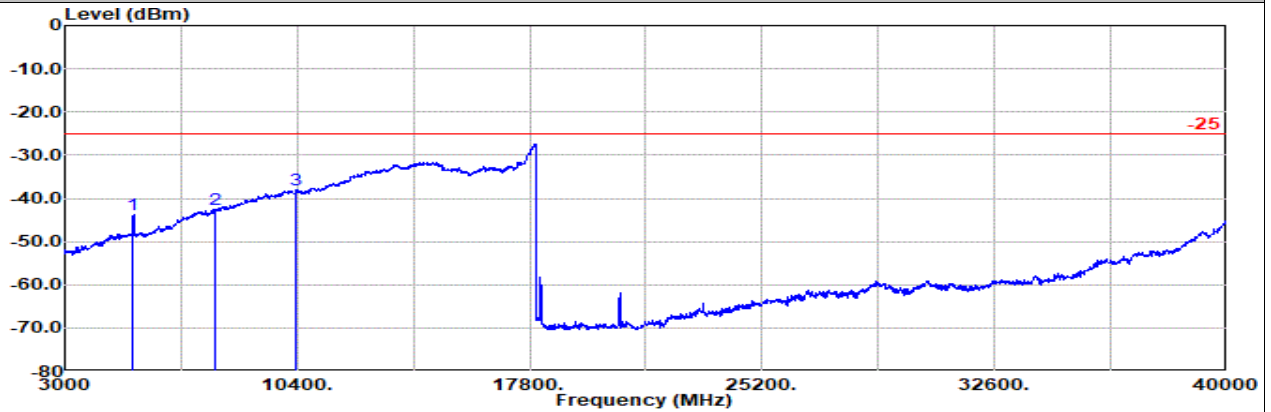


Ant. 1

Part 27M Mode 4

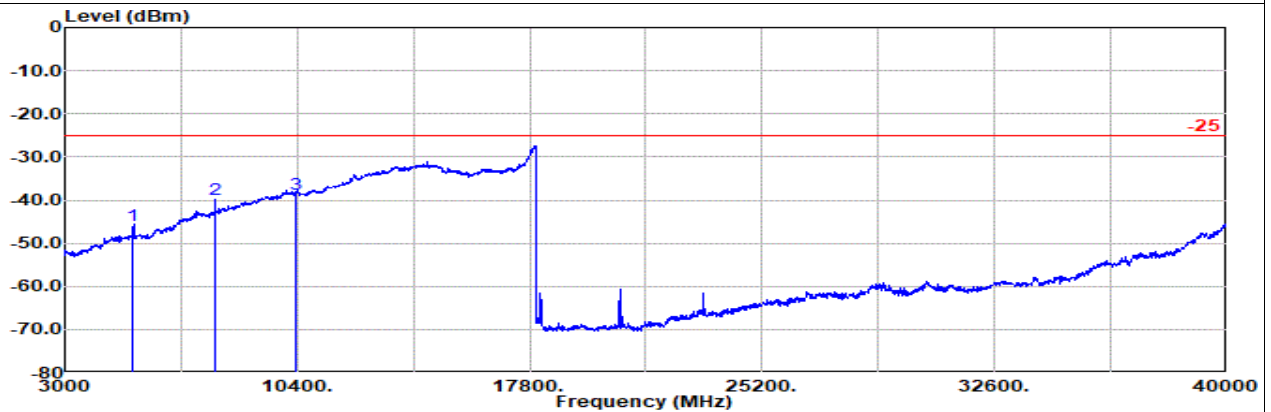
LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5180.00	-43.68	RMS	33.14	-22.94	0.70	-95.23	40.65	-25.00	-18.68	Horizontal
2	7770.00	-42.42	RMS	36.88	-20.95	0.83	-95.23	36.05	-25.00	-17.42	Horizontal
3	10360.00	-38.16	RMS	39.08	-18.31	0.78	-95.23	35.52	-25.00	-13.16	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 41 20M Ch40521 1RB99 QPSK
: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5180.00	-45.85	RMS	33.14	-22.94	0.70	-95.23	38.48	-25.00	-20.85	Vertical
2	7770.00	-39.85	RMS	36.88	-20.95	0.83	-95.23	38.62	-25.00	-14.85	Vertical
3	10360.00	-38.61	RMS	39.08	-18.31	0.78	-95.23	35.07	-25.00	-13.61	Vertical

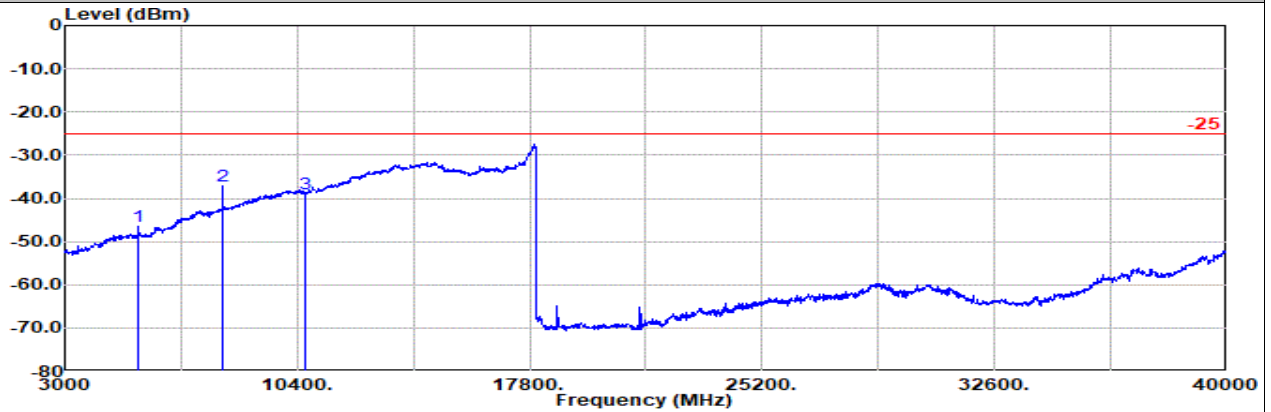


Ant. 1

Part 27M Mode 4

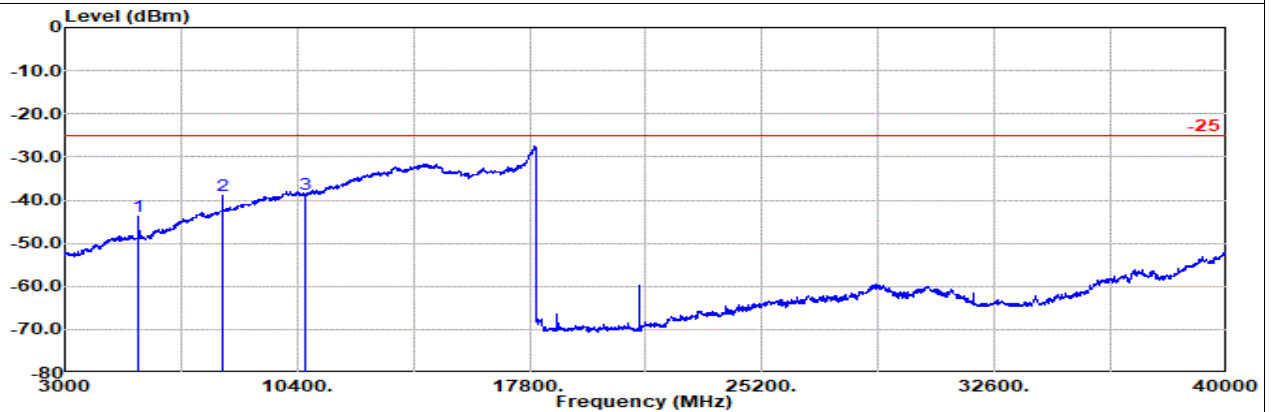
LTE CA B41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Horizontal
: 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	-46.62	RMS	33.20	-22.08	0.76	-95.23	36.73	-25.00	-21.62	Horizontal
2	8007.00	-37.05	RMS	37.30	-20.67	0.95	-95.23	40.60	-25.00	-12.05	Horizontal
3	10676.00	-38.92	RMS	39.30	-18.00	0.77	-95.23	34.24	-25.00	-13.92	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-230731 Vertical
: LTE Band 41 20M Ch41292 1RB99 QPSK
: LTE Band 41 20M Ch41490 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	5338.00	-43.65	RMS	33.20	-22.08	0.76	-95.23	39.70	-25.00	-18.65	Vertical
2	8007.00	-39.03	RMS	37.30	-20.67	0.95	-95.23	38.62	-25.00	-14.03	Vertical
3	10676.00	-38.57	RMS	39.30	-18.00	0.77	-95.23	34.59	-25.00	-13.57	Vertical

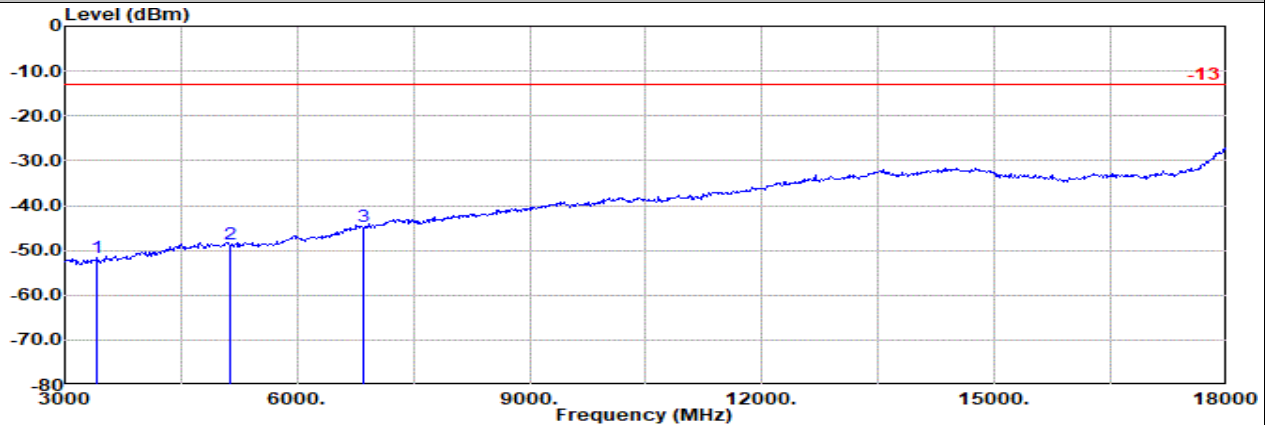


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132072 1RB0 QPSK

L

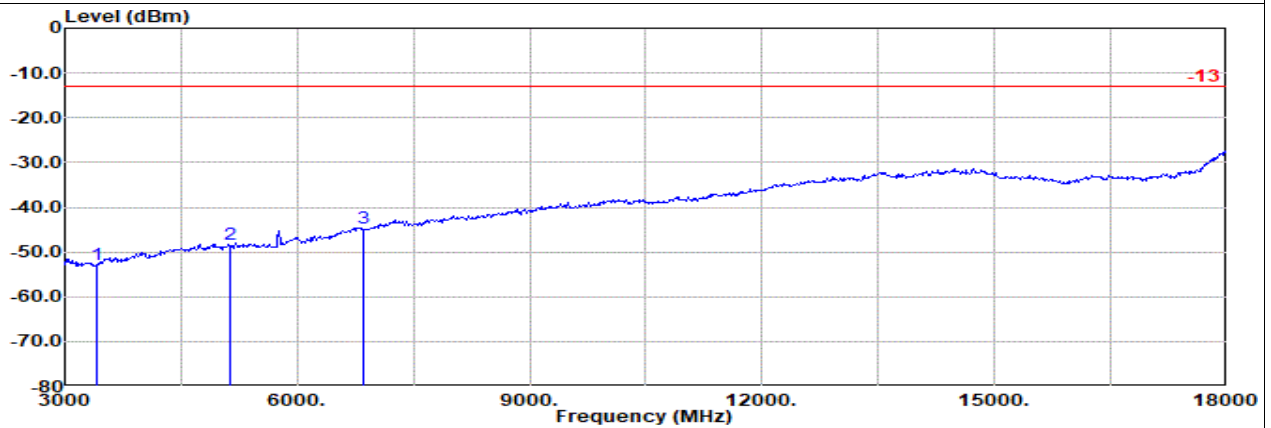


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 66 20M Ch132072 1RB0 QPSK

	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	3422.00	-51.52	RMS		29.74	-24.01	1.20	-95.23	36.78	-13.00	-38.52	Horizontal
2	5133.00	-48.56	RMS		33.30	-23.05	0.68	-95.23	35.74	-13.00	-35.56	Horizontal
3	6844.00	-44.76	RMS		36.19	-21.34	0.73	-95.23	34.89	-13.00	-31.76	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 66 20M Ch132072 1RB0 QPSK

	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	3422.00	-52.70	RMS		29.74	-24.01	1.20	-95.23	35.60	-13.00	-39.70	Vertical
2	5133.00	-48.34	RMS		33.30	-23.05	0.68	-95.23	35.96	-13.00	-35.34	Vertical
3	6844.00	-44.59	RMS		36.19	-21.34	0.73	-95.23	35.06	-13.00	-31.59	Vertical

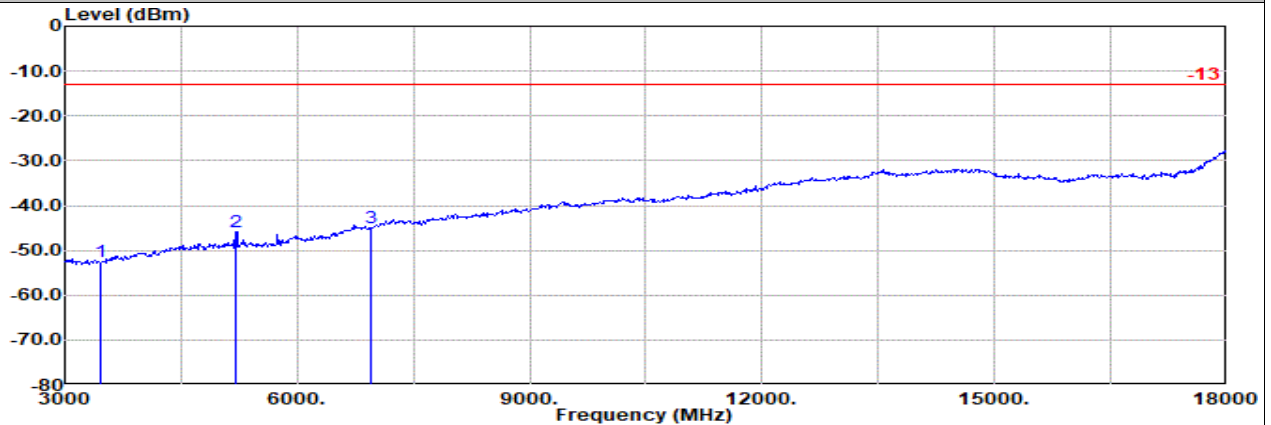


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132322 1RB0 QPSK

M

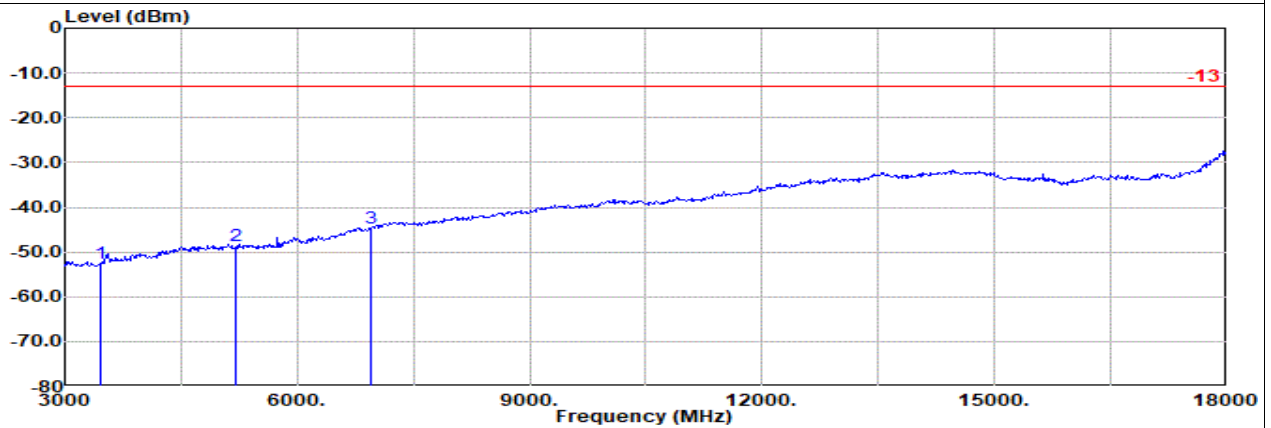


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 66 20M Ch132322 1RB0 QPSK

	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	3472.00	-52.68	RMS		29.71	-23.68	1.21	-95.23	35.31	-13.00	-39.68	Horizontal
2	5208.00	-45.75	RMS		33.12	-22.84	0.71	-95.23	38.49	-13.00	-32.75	Horizontal
3	6944.00	-44.84	RMS		36.00	-21.29	0.71	-95.23	34.97	-13.00	-31.84	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 66 20M Ch132322 1RB0 QPSK

	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	3472.00	-52.48	RMS		29.71	-23.68	1.21	-95.23	35.51	-13.00	-39.48	Vertical
2	5208.00	-48.71	RMS		33.12	-22.84	0.71	-95.23	35.53	-13.00	-35.71	Vertical
3	6944.00	-44.79	RMS		36.00	-21.29	0.71	-95.23	35.02	-13.00	-31.79	Vertical

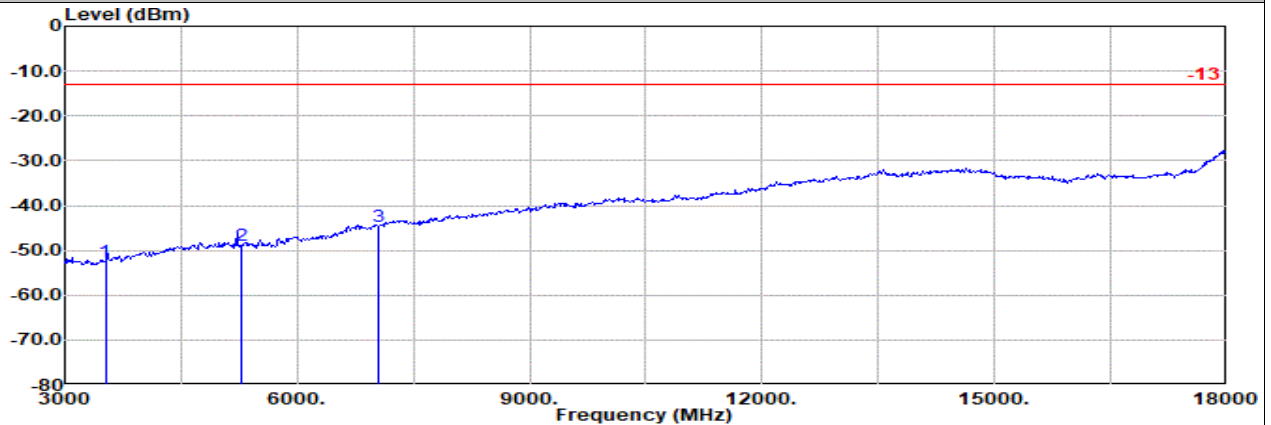


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132572 1RB0 QPSK

H

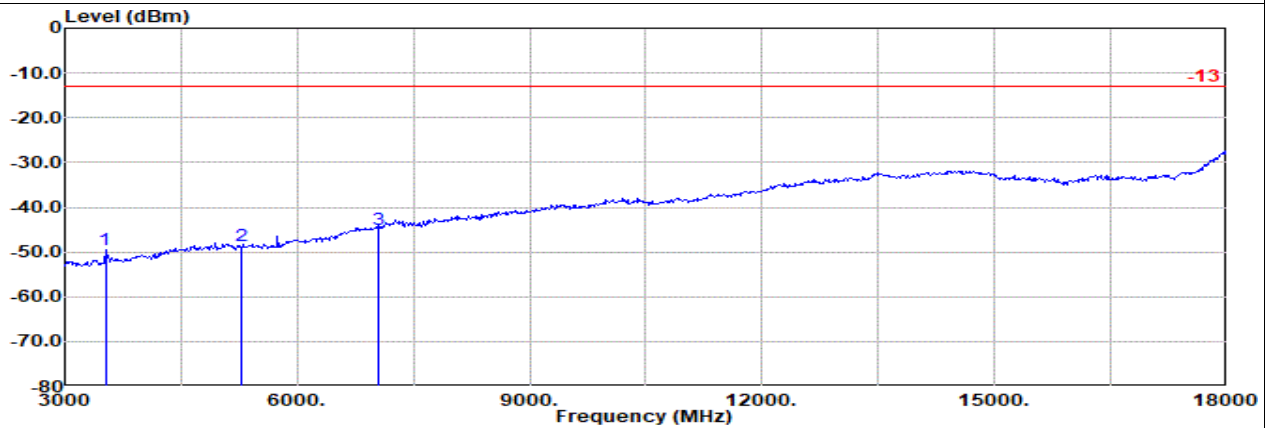


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3522.00	-52.61	RMS	29.60	-23.43	1.22	-95.23	35.23	-13.00	-39.61	Horizontal			
2	5283.00	-48.82	RMS	33.20	-22.40	0.74	-95.23	34.87	-13.00	-35.82	Horizontal			
3	7044.00	-44.64	RMS	36.28	-21.27	0.70	-95.23	34.88	-13.00	-31.64	Horizontal			



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3522.00	-49.56	RMS	29.60	-23.43	1.22	-95.23	38.28	-13.00	-36.56	Vertical			
2	5283.00	-48.62	RMS	33.20	-22.40	0.74	-95.23	35.07	-13.00	-35.62	Vertical			
3	7044.00	-44.86	RMS	36.28	-21.27	0.70	-95.23	34.66	-13.00	-31.86	Vertical			

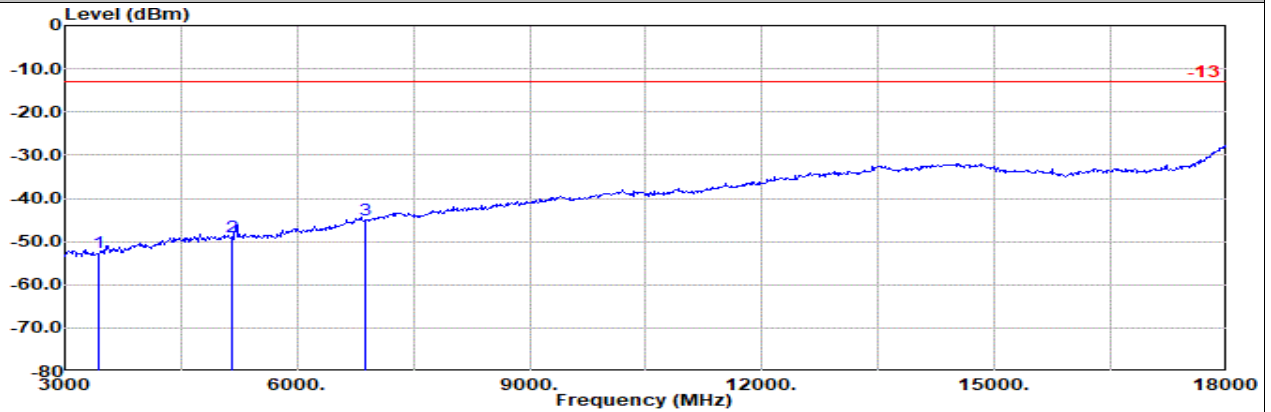


Ant. 1

Part 27L Mode 3

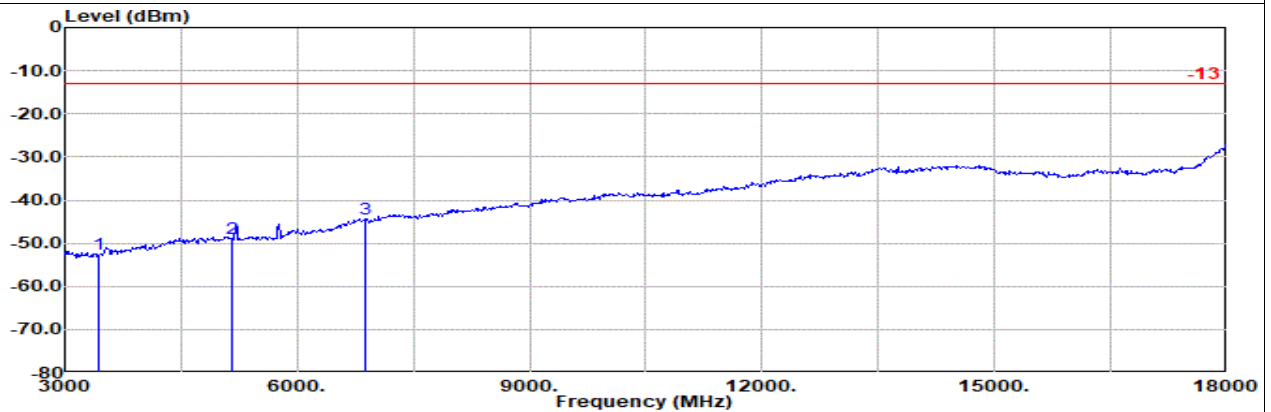
LTE CA B66B 10M + 10M Ch132022 1RB49 QPSK + Ch132121 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 10M Ch132022 1RB49 QPSK
: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Factor		Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin Pol	
	MHz	dBm		dB/m	dB	dB	dB		dB	dB		dBm	dB	
1	3438.00	-52.40	RMS	29.78	-23.90	1.20	-95.23	35.75	-13.00	-39.40	Horizontal			
2	5158.00	-48.91	RMS	33.18	-22.99	0.69	-95.23	35.44	-13.00	-35.91	Horizontal			
3	6877.00	-44.88	RMS	36.09	-21.32	0.72	-95.23	34.86	-13.00	-31.88	Horizontal			



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 10M Ch132022 1RB49 QPSK
: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Factor		Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin Pol	
	MHz	dBm		dB/m	dB	dB	dB		dB	dB		dBm	dB	
1	3438.00	-52.67	RMS	29.78	-23.90	1.20	-95.23	35.48	-13.00	-39.67	Vertical			
2	5158.00	-48.92	RMS	33.18	-22.99	0.69	-95.23	35.43	-13.00	-35.92	Vertical			
3	6877.00	-44.52	RMS	36.09	-21.32	0.72	-95.23	35.22	-13.00	-31.52	Vertical			

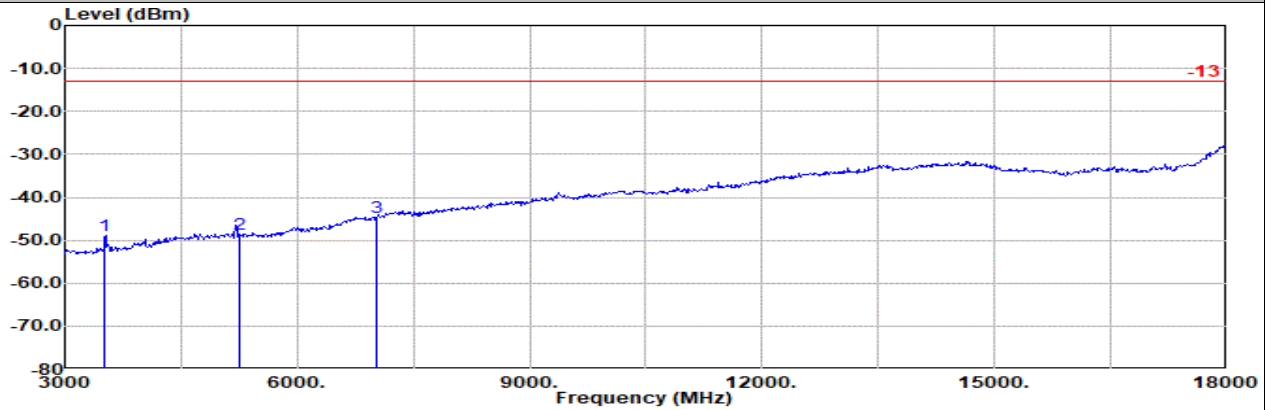


Ant. 1

Part 27L Mode 3

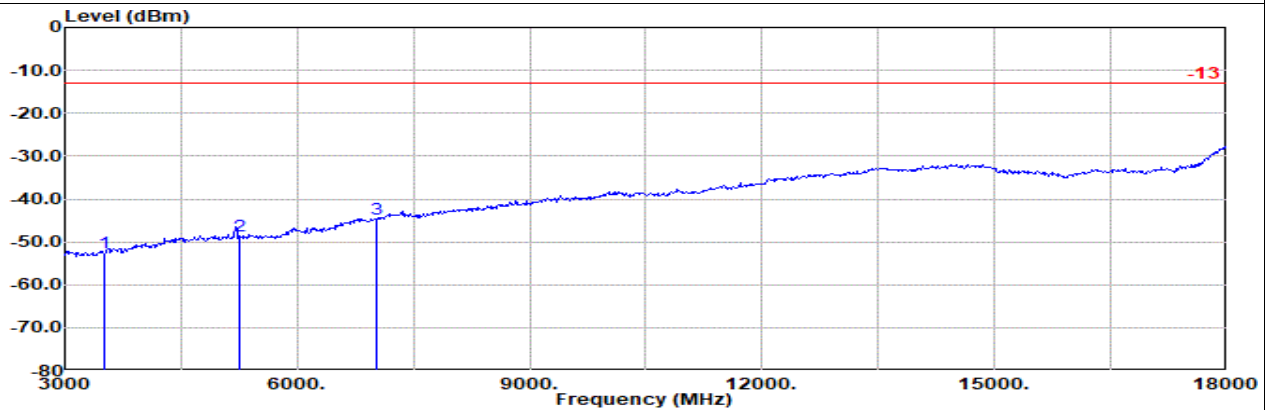
LTE CA B66B 10M + 10M Ch132373 1RB49 QPSK + Ch132472 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 10M Ch132373 1RB49 QPSK
: LTE Band 66 10M Ch132472 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	3508.00	-49.02	Average	29.60	-23.42	1.22	-95.23	38.81	-13.00	-36.02	Horizontal		
2	5263.00	-48.48	Average	33.20	-22.51	0.73	-95.23	35.33	-13.00	-35.48	Horizontal		
3	7017.00	-44.75	Average	36.18	-21.27	0.70	-95.23	34.87	-13.00	-31.75	Horizontal		



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 10M Ch132373 1RB49 QPSK
: LTE Band 66 10M Ch132472 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	3508.00	-52.52	Average	29.60	-23.42	1.22	-95.23	35.31	-13.00	-39.52	Vertical		
2	5263.00	-48.57	Average	33.20	-22.51	0.73	-95.23	35.24	-13.00	-35.57	Vertical		
3	7017.00	-44.60	Average	36.18	-21.27	0.70	-95.23	35.02	-13.00	-31.60	Vertical		

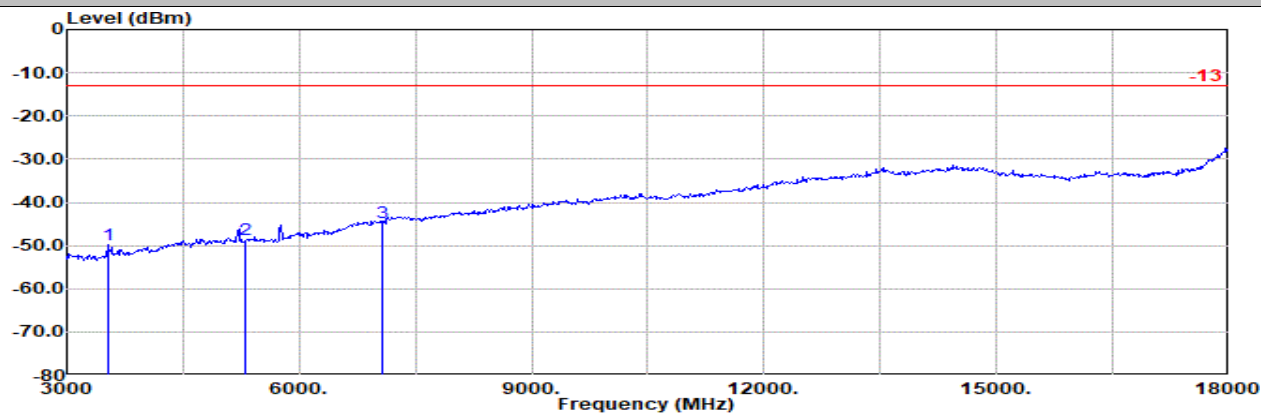


Ant. 1

Part 27L Mode 3

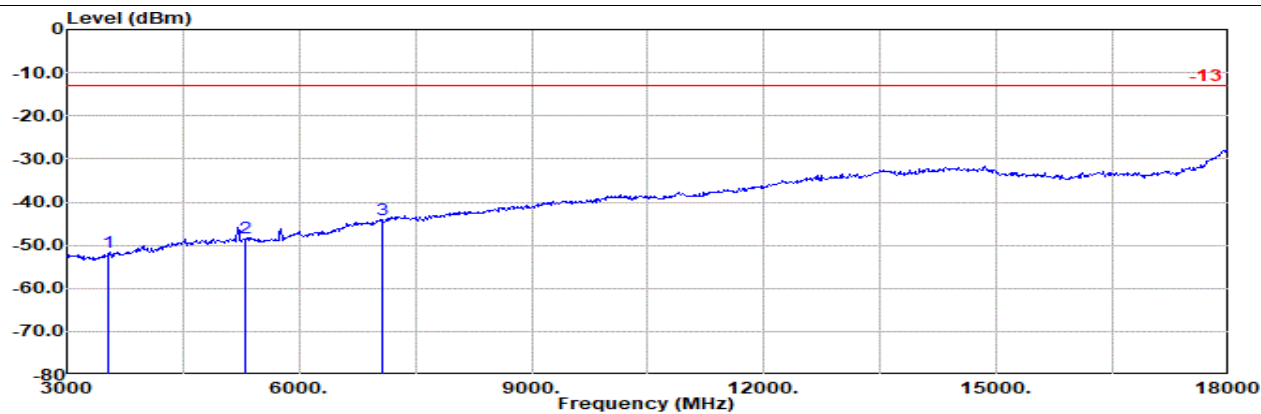
LTE CA B66B 10M + 10M Ch132523 1RB49 QPSK + Ch132622 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 10M Ch13523 1RB49 QPSK
: LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB			dB	dBuV		
1	3538.00	-49.70	RMS	29.60	-23.39	1.22	-95.23	38.10	-13.00	-36.70	Horizontal
2	5308.00	-48.51	RMS	33.20	-22.26	0.75	-95.23	35.03	-13.00	-35.51	Horizontal
3	7077.00	-44.60	RMS	36.41	-21.28	0.69	-95.23	34.81	-13.00	-31.60	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 10M Ch13523 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	-51.70	RMS	29.60	-23.39	1.22	-95.23	36.10	-13.00	-38.70	Vertical
2	5308.00	-48.20	RMS	33.20	-22.26	0.75	-95.23	35.34	-13.00	-35.20	Vertical
3	7077.00	-44.21	RMS	36.41	-21.28	0.69	-95.23	35.20	-13.00	-31.21	Vertical

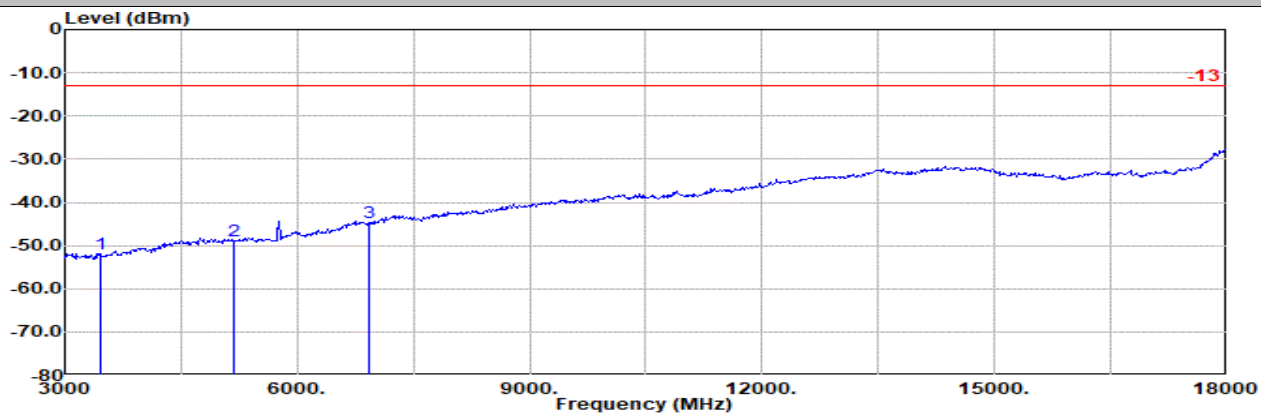


Ant. 1

Part 27L Mode 4

LTE CA B66C 20M + 20M Ch132072 1RB99 QPSK + Ch132270 1RB0 QPSK

L



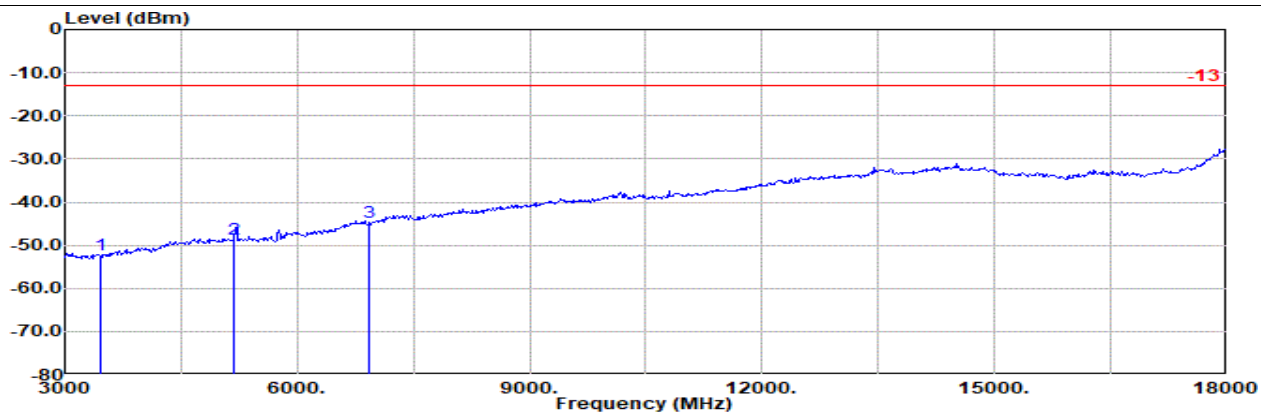
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 66 20M Ch132072 1RB99 QPSK

: LTE Band 66 20M Ch132270 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB		dBuV	dBm	dB	
1	3457.00	-51.87	RMS	29.77	-23.78	1.20	-95.23	-95.23	36.17	-13.00	-38.87	Horizontal	
2	5186.00	-49.02	RMS	33.13	-22.92	0.70	-95.23	-95.23	35.30	-13.00	-36.02	Horizontal	
3	6915.00	-44.64	RMS	36.00	-21.31	0.72	-95.23	-95.23	35.18	-13.00	-31.64	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 66 20M Ch132072 1RB99 QPSK

: LTE Band 66 20M Ch132270 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB		dBuV	dBm	dB	
1	3457.00	-52.38	RMS	29.77	-23.78	1.20	-95.23	-95.23	35.66	-13.00	-39.38	Vertical	
2	5186.00	-48.58	RMS	33.13	-22.92	0.70	-95.23	-95.23	35.74	-13.00	-35.58	Vertical	
3	6915.00	-44.63	RMS	36.00	-21.31	0.72	-95.23	-95.23	35.19	-13.00	-31.63	Vertical	

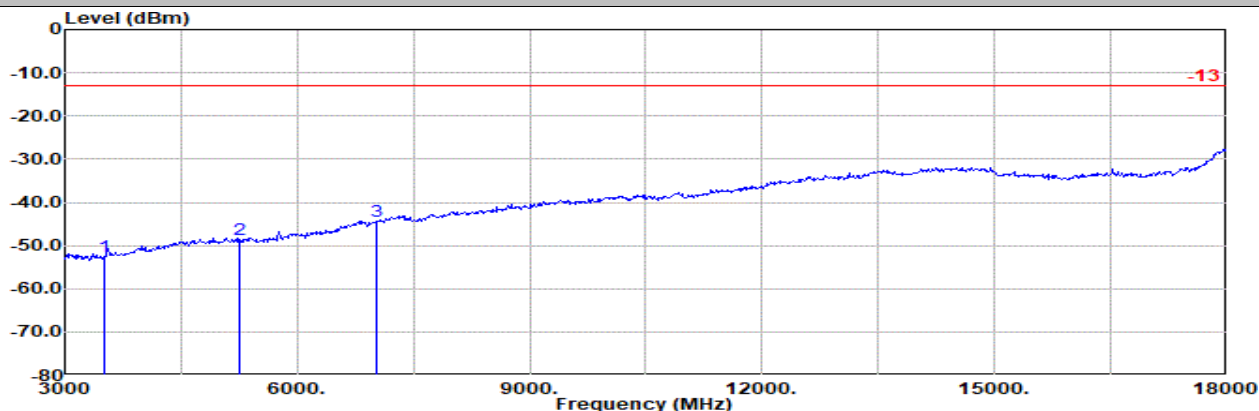


Ant. 1

Part 27L Mode 4

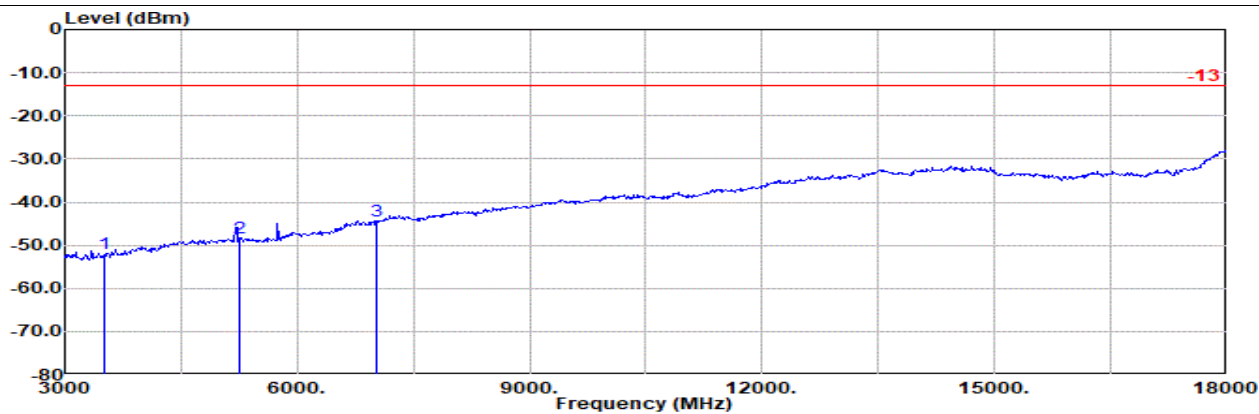
LTE CA B66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 20M Ch132323 1RB49 QPSK
: LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB		dBm	dB		
1	3508.00	-52.44	RMS	29.60	-23.47	1.22	-95.23	35.44	-13.00	-39.44	Horizontal		
2	5262.00	-48.74	RMS	33.20	-22.53	0.73	-95.23	35.09	-13.00	-35.74	Horizontal		
3	7016.00	-44.50	RMS	36.16	-21.27	0.70	-95.23	35.14	-13.00	-31.50	Horizontal		



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 20M Ch132323 1RB49 QPSK
: LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB		dB	dB		dBm	dB		
1	3508.00	-51.83	RMS	29.60	-23.47	1.22	-95.23	36.05	-13.00	-38.83	Vertical		
2	5262.00	-48.41	RMS	33.20	-22.53	0.73	-95.23	35.42	-13.00	-35.41	Vertical		
3	7016.00	-44.39	RMS	36.16	-21.27	0.70	-95.23	35.25	-13.00	-31.39	Vertical		

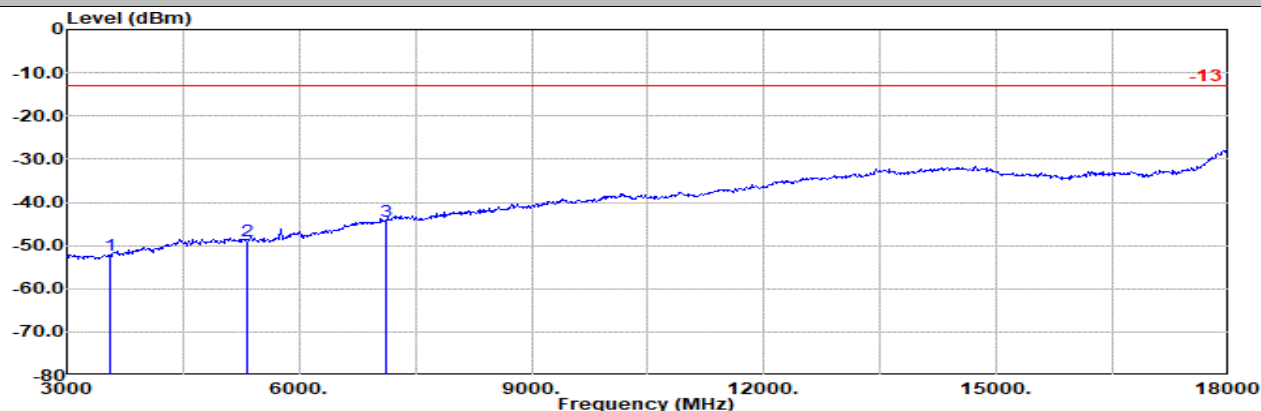


Ant. 1

Part 27L Mode 4

LTE CA B66C 20M + 20M Ch132374 1RB99 QPSK + Ch132572 1RB0 QPSK

H



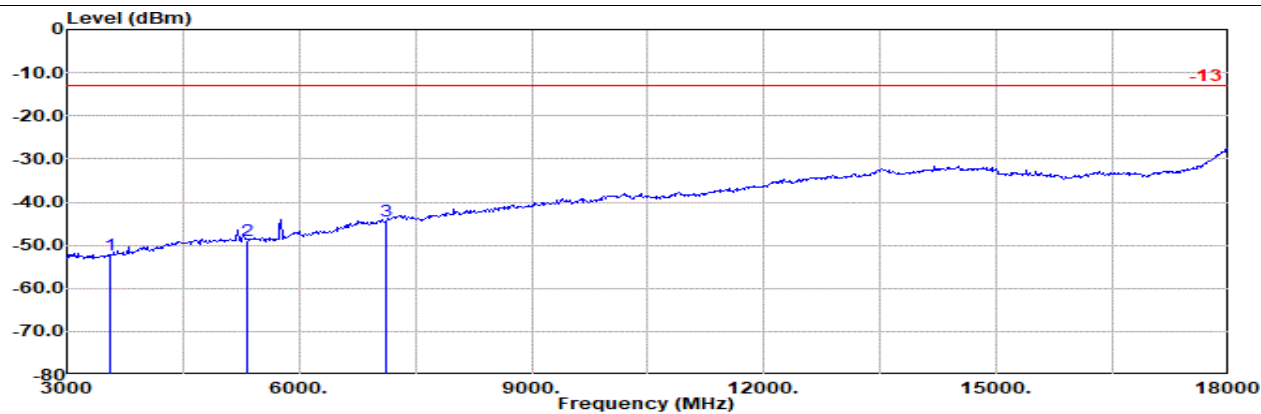
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 66 20M Ch132374 1RB99 QPSK

: LTE Band 66 20M Ch132572 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	3557.00	-52.15	RMS		29.61	-23.34	1.23	-95.23		35.58	-13.00	-39.15	Horizontal	
2	5336.00	-48.86	RMS		33.20	-22.09	0.76	-95.23		34.50	-13.00	-35.86	Horizontal	
3	7115.00	-44.26	RMS		36.62	-21.28	0.69	-95.23		34.94	-13.00	-31.26	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 66 20M Ch132374 1RB99 QPSK

: LTE Band 66 20M Ch132572 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	3557.00	-52.19	RMS		29.61	-23.34	1.23	-95.23		35.54	-13.00	-39.19	Vertical	
2	5336.00	-48.83	RMS		33.20	-22.09	0.76	-95.23		34.53	-13.00	-35.83	Vertical	
3	7115.00	-44.31	RMS		36.62	-21.28	0.69	-95.23		34.89	-13.00	-31.31	Vertical	

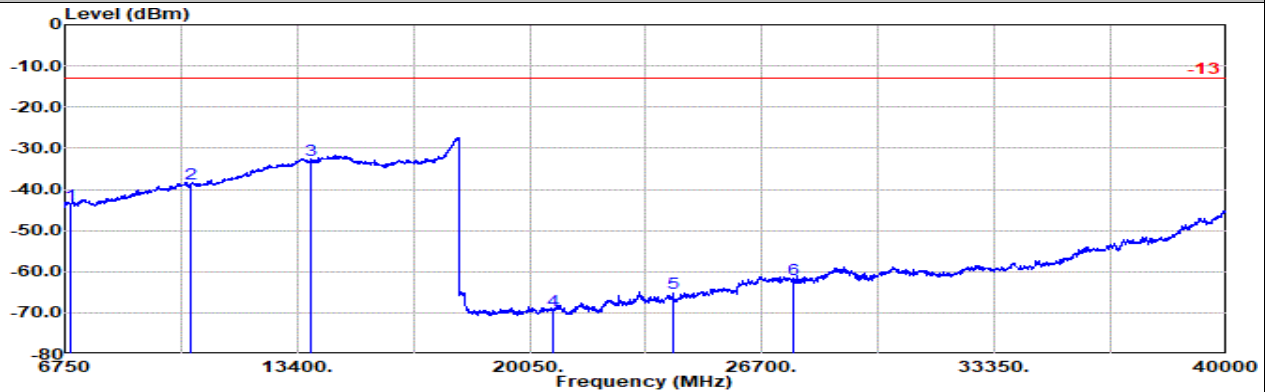


Ant. 8

Part 27Q Mode 7

LTE B42 20M Ch42190 1RB0 QPSK

L

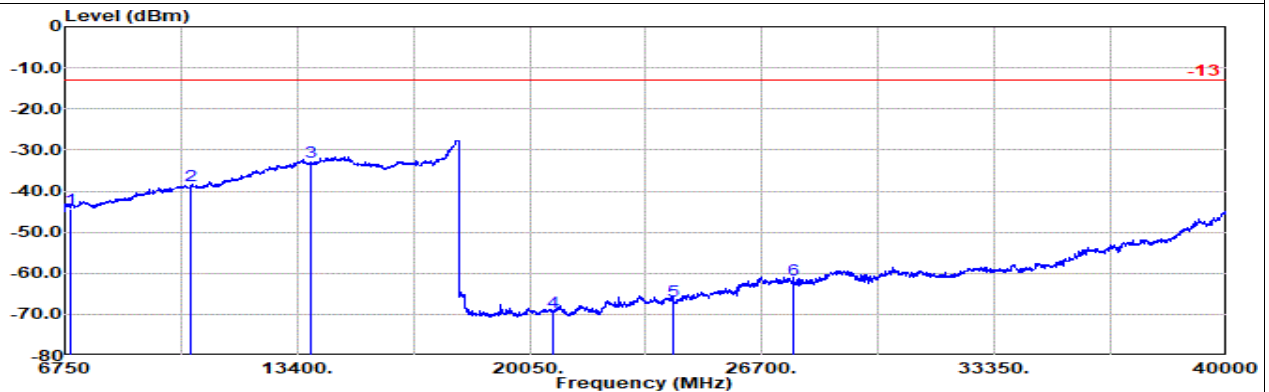


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 42 20M Ch42190 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6902.00	-43.89 RMS	36.00	-21.31	0.90	-95.23	35.75	-13.00	-30.89	Horizontal
2	10353.00	-38.66 RMS	39.09	-18.31	0.25	-95.23	35.54	-13.00	-25.66	Horizontal
3	13804.00	-33.02 RMS	40.40	-13.14	0.45	-95.23	34.50	-13.00	-20.02	Horizontal
4	20706.00	-69.47 RMS	37.99	-30.14	-9.54	-95.23	27.45	-13.00	-56.47	Horizontal
5	24157.00	-65.22 RMS	38.69	-27.77	-9.54	-95.23	28.63	-13.00	-52.22	Horizontal
6	27608.00	-61.76 RMS	39.77	-24.90	-9.54	-95.23	28.14	-13.00	-48.76	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 42 20M Ch42190 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6902.00	-44.51 RMS	36.00	-21.31	0.90	-95.23	35.13	-13.00	-31.51	Vertical
2	10353.00	-38.53 RMS	39.09	-18.31	0.25	-95.23	35.67	-13.00	-25.53	Vertical
3	13804.00	-32.84 RMS	40.40	-13.14	0.45	-95.23	34.68	-13.00	-19.84	Vertical
4	20706.00	-69.41 RMS	37.99	-30.14	-9.54	-95.23	27.51	-13.00	-56.41	Vertical
5	24157.00	-66.80 RMS	38.69	-27.77	-9.54	-95.23	27.05	-13.00	-53.80	Vertical
6	27608.00	-61.49 RMS	39.77	-24.90	-9.54	-95.23	28.41	-13.00	-48.49	Vertical

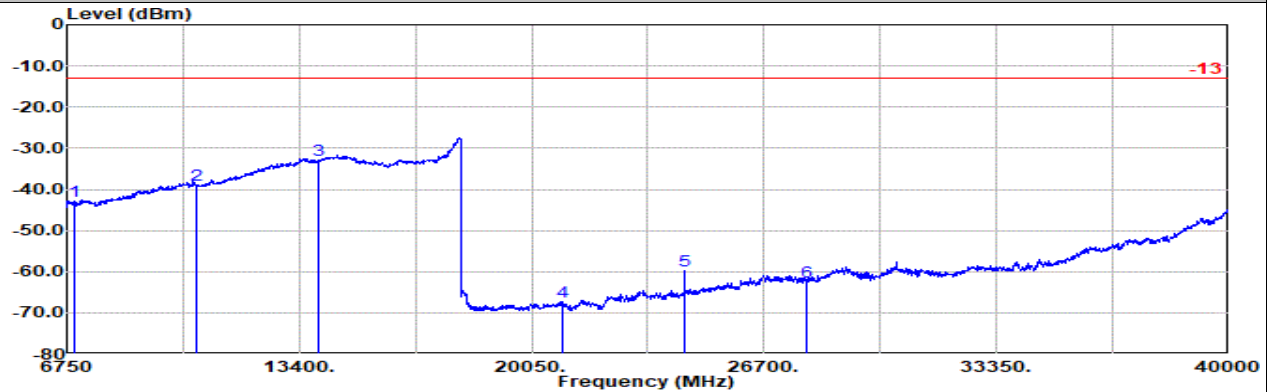


Ant. 8

Part 27Q Mode 7

LTE B42 20M Ch42590 1RB0 QPSK

M

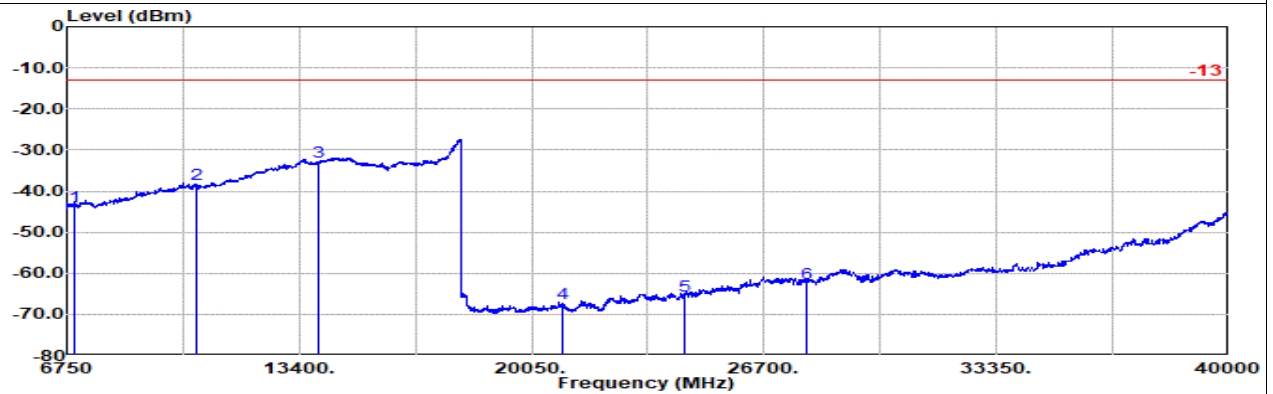


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 42 20M Ch42590 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6982.00	-42.73 RMS	36.06	-21.28	0.92	-95.23	36.80	-13.00	-29.73	Horizontal
2	10473.00	-38.83 RMS	38.85	-18.28	0.25	-95.23	35.58	-13.00	-25.83	Horizontal
3	13964.00	-32.91 RMS	40.66	-13.38	0.46	-95.23	34.58	-13.00	-19.91	Horizontal
4	20946.00	-67.44 RMS	38.08	-30.29	-9.54	-95.23	29.54	-13.00	-54.44	Horizontal
5	24437.00	-59.73 RMS	39.00	-27.34	-9.54	-95.23	33.38	-13.00	-46.73	Horizontal
6	27928.00	-62.44 RMS	39.70	-25.45	-9.54	-95.23	28.08	-13.00	-49.44	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 42 20M Ch42590 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6982.00	-43.74 RMS	36.06	-21.28	0.92	-95.23	35.79	-13.00	-30.74	Vertical
2	10473.00	-38.41 RMS	38.85	-18.28	0.25	-95.23	36.00	-13.00	-25.41	Vertical
3	13964.00	-32.96 RMS	40.66	-13.38	0.46	-95.23	34.53	-13.00	-19.96	Vertical
4	20946.00	-67.41 RMS	38.08	-30.29	-9.54	-95.23	29.57	-13.00	-54.41	Vertical
5	24437.00	-65.66 RMS	39.00	-27.34	-9.54	-95.23	27.45	-13.00	-52.66	Vertical
6	27928.00	-62.39 RMS	39.70	-25.45	-9.54	-95.23	28.13	-13.00	-49.39	Vertical

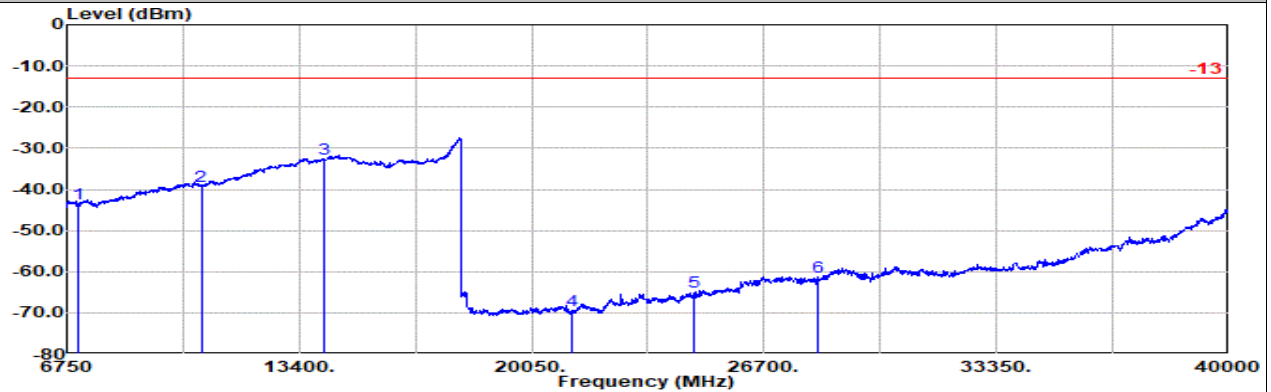


Ant. 8

Part 27Q Mode 7

LTE B42 20M Ch42990 1RB0 QPSK

H

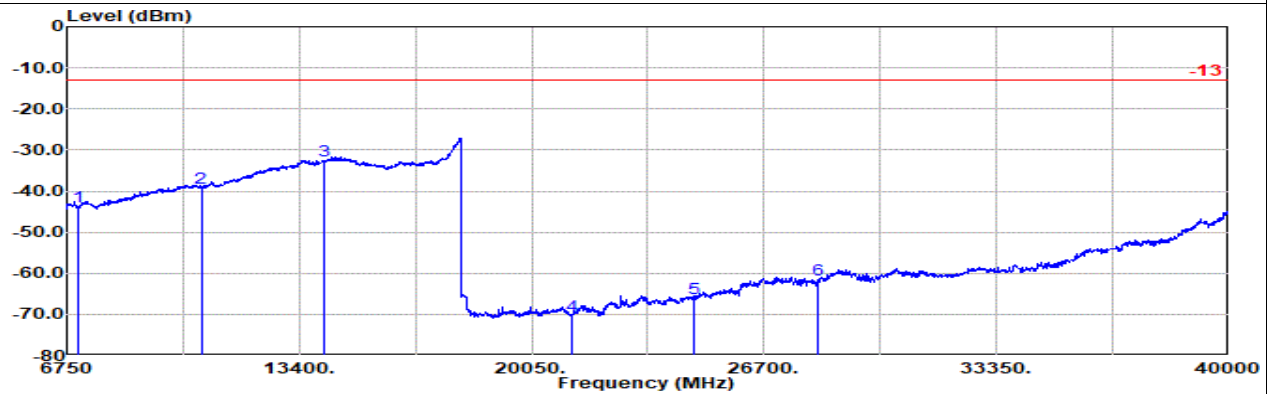


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 42 20M Ch42990 1RB0 QPSK

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	7062.00	-43.54 RMS	36.35	-21.28	0.91	-95.23	35.71	-13.00	-30.54	Horizontal
2	10593.00	-39.14 RMS	39.17	-18.13	0.26	-95.23	34.79	-13.00	-26.14	Horizontal
3	14124.00	-32.50 RMS	40.90	-13.36	0.45	-95.23	34.74	-13.00	-19.50	Horizontal
4	21186.00	-69.34 RMS	37.83	-30.10	-9.54	-95.23	27.70	-13.00	-56.34	Horizontal
5	24717.00	-64.96 RMS	39.23	-27.04	-9.54	-95.23	27.62	-13.00	-51.96	Horizontal
6	28248.00	-61.36 RMS	40.00	-25.56	-9.54	-95.23	28.97	-13.00	-48.36	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 42 20M Ch42990 1RB0 QPSK

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	7062.00	-43.74 RMS	36.35	-21.28	0.91	-95.23	35.51	-13.00	-30.74	Vertical
2	10593.00	-39.15 RMS	39.17	-18.13	0.26	-95.23	34.78	-13.00	-26.15	Vertical
3	14124.00	-32.62 RMS	40.90	-13.36	0.45	-95.23	34.62	-13.00	-19.62	Vertical
4	21186.00	-70.35 RMS	37.83	-30.10	-9.54	-95.23	26.69	-13.00	-57.35	Vertical
5	24717.00	-66.22 RMS	39.23	-27.04	-9.54	-95.23	26.36	-13.00	-53.22	Vertical
6	28248.00	-61.64 RMS	40.00	-25.56	-9.54	-95.23	28.69	-13.00	-48.64	Vertical

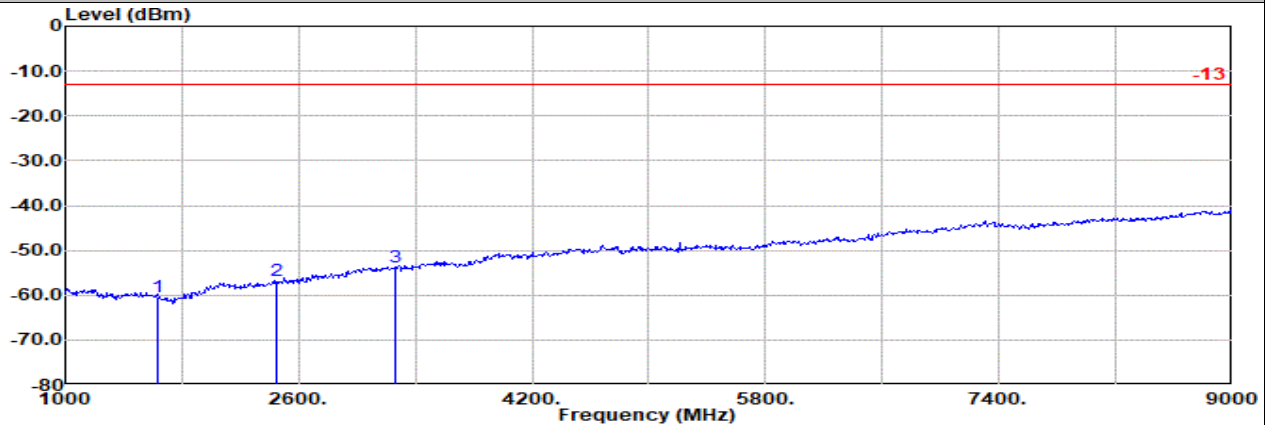


Ant. 1

Part 90S Mode 1

LTE B26 5M Ch26715 1RB0 QPSK

L

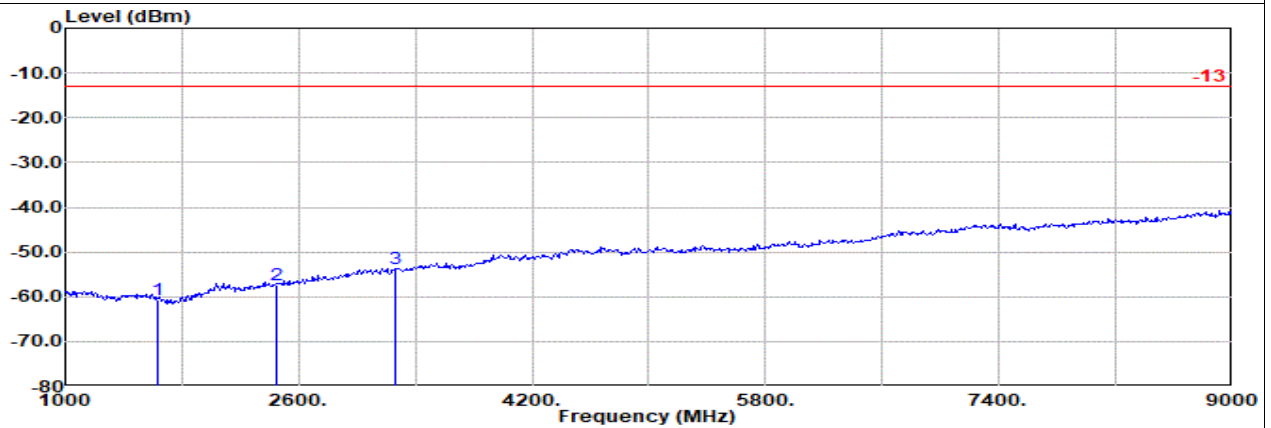


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 5M Ch26715 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	1628.00	-60.36	RMS		25.58	-27.31	0.92	-95.23	-59.38	-13.00	-47.36		Horizontal
2	2443.00	-56.88	RMS		27.63	-26.32	0.71	-95.23	36.33	-13.00	-43.88		Horizontal
3	3257.00	-53.84	RMS		29.89	-24.68	0.57	-95.23	35.61	-13.00	-40.84		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 5M Ch26715 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	1628.00	-60.73	RMS		25.58	-27.31	0.92	-95.23	35.31	-13.00	-47.73		Vertical
2	2443.00	-57.42	RMS		27.63	-26.32	0.71	-95.23	35.79	-13.00	-44.42		Vertical
3	3257.00	-53.65	RMS		29.89	-24.68	0.57	-95.23	35.80	-13.00	-40.65		Vertical

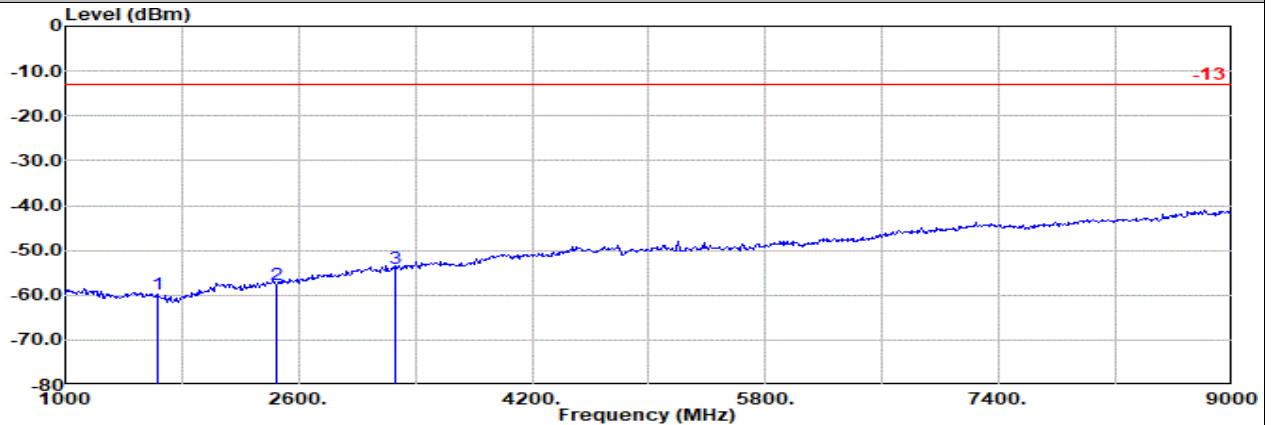


Ant. 1

Part 90S Mode 1

LTE B26 5M Ch26740 1RB0 QPSK

M

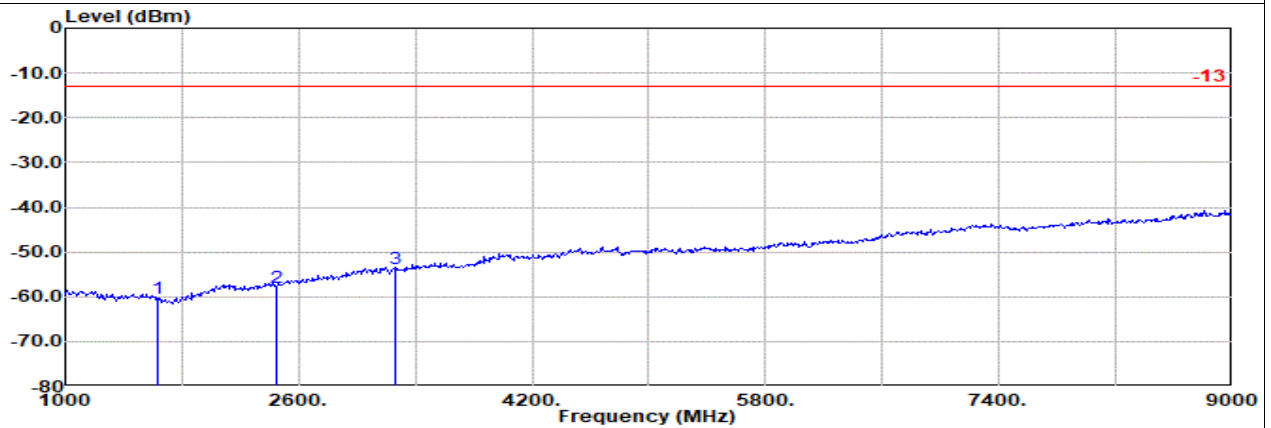


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 5M Ch26740 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	1633.00	-59.84	RMS	25.57	-27.30	0.91	-95.23	36.21	-13.00	-46.84	Horizontal
2	2450.00	-57.75	RMS	27.70	-26.30	0.71	-95.23	35.37	-13.00	-44.75	Horizontal
3	3267.00	-54.11	RMS	29.87	-24.65	0.57	-95.23	35.33	-13.00	-41.11	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 5M Ch26740 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	1633.00	-60.24	RMS	25.57	-27.30	0.91	-95.23	35.81	-13.00	-47.24	Vertical
2	2450.00	-57.82	RMS	27.70	-26.30	0.71	-95.23	35.30	-13.00	-44.82	Vertical
3	3267.00	-53.88	RMS	29.87	-24.65	0.57	-95.23	35.56	-13.00	-40.88	Vertical

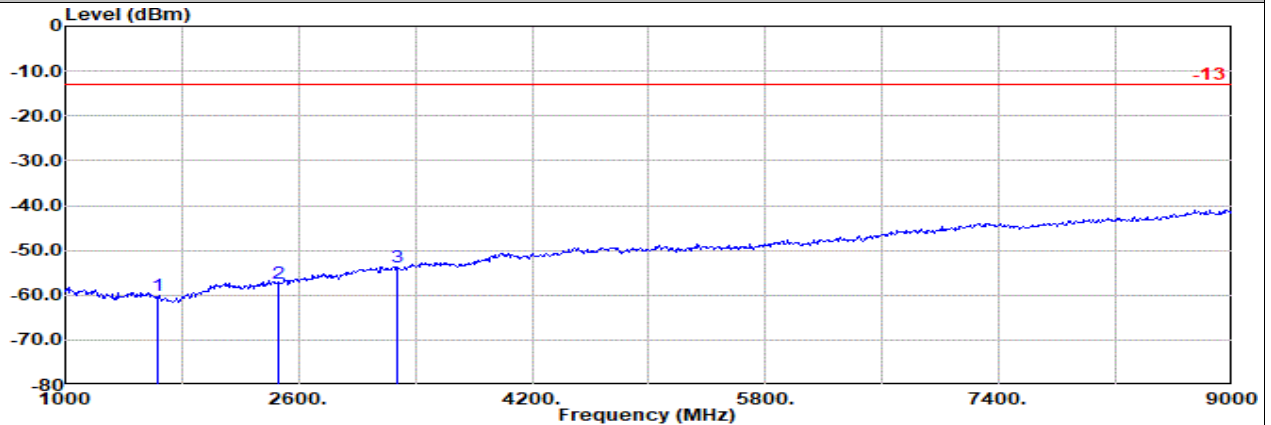


Ant. 1

Part 90S Mode 1

LTE B26 5M Ch26765 1RB0 QPSK

H

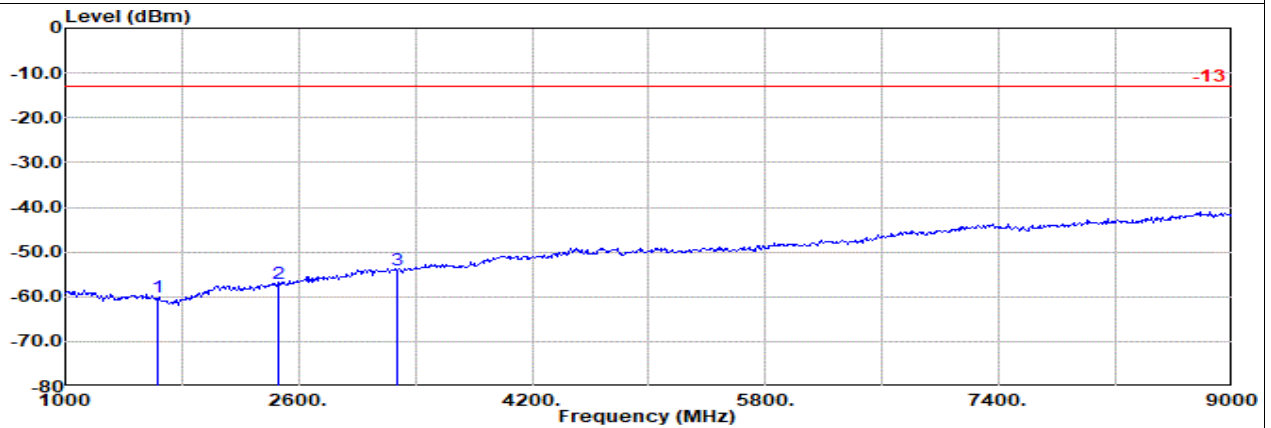


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 5M Ch26765 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	1638.00	-60.22	RMS		25.52	-27.29	0.90	-95.23	35.88	-13.00	-47.22		Horizontal
2	2458.00	-57.25	RMS		27.78	-26.28	0.71	-95.23	35.77	-13.00	-44.25		Horizontal
3	3277.00	-53.72	RMS		29.85	-24.61	0.57	-95.23	35.70	-13.00	-40.72		Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 5M Ch26765 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	1638.00	-60.08	RMS		25.52	-27.29	0.90	-95.23	36.02	-13.00	-47.08		Vertical
2	2458.00	-57.03	RMS		27.78	-26.28	0.71	-95.23	35.99	-13.00	-44.03		Vertical
3	3277.00	-54.09	RMS		29.85	-24.61	0.57	-95.23	35.33	-13.00	-41.09		Vertical

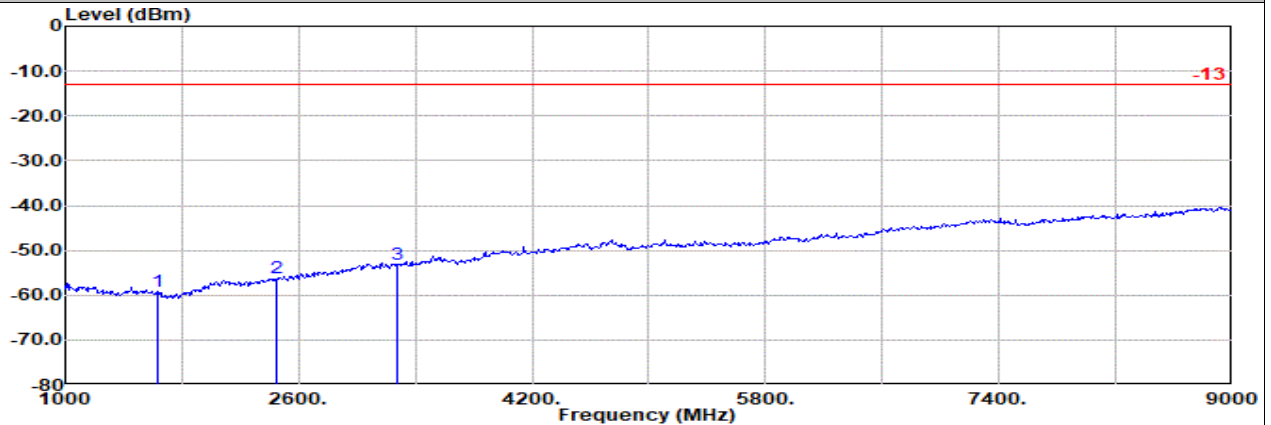


Ant. 1

Part 90S Mode 2

LTE B26 15M Ch26790 1RB0 QPSK

M

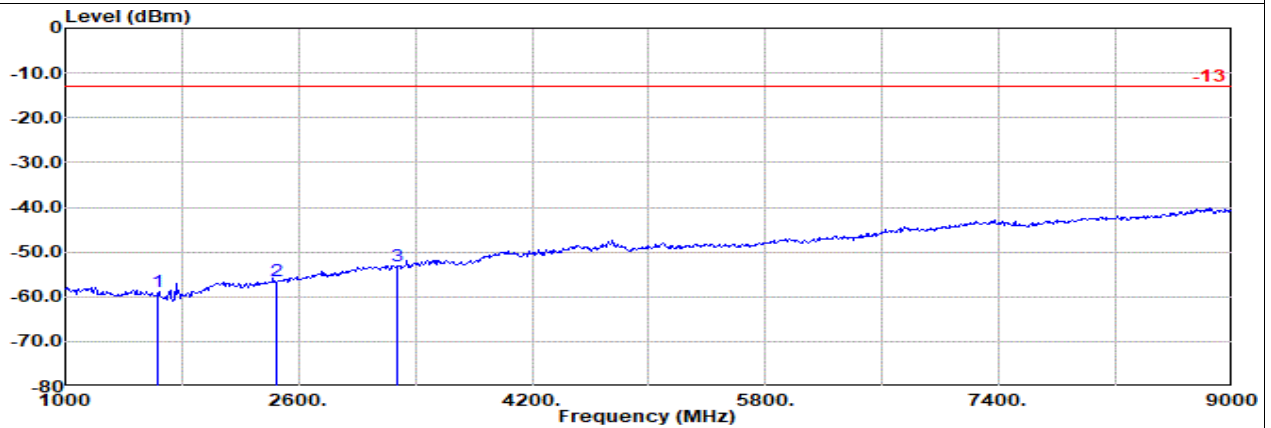


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: LTE Band 26 15M Ch26790 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm		Factor	dB				dB	
1	1635.00	-59.11	RMS	25.55	-27.30	0.91 -95.23	36.96	-13.00	-46.11	Horizontal
2	2453.00	-56.20	RMS	27.73	-26.29	0.71 -95.23	36.88	-13.00	-43.20	Horizontal
3	3270.00	-52.99	RMS	29.86	-24.64	0.57 -95.23	36.45	-13.00	-39.99	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: LTE Band 26 15M Ch26790 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm		Factor	dB				dB	
1	1635.00	-58.96	RMS	25.55	-27.30	0.91 -95.23	37.11	-13.00	-45.96	Vertical
2	2453.00	-56.37	RMS	27.73	-26.29	0.71 -95.23	36.71	-13.00	-43.37	Vertical
3	3270.00	-53.02	RMS	29.86	-24.64	0.57 -95.23	36.42	-13.00	-40.02	Vertical

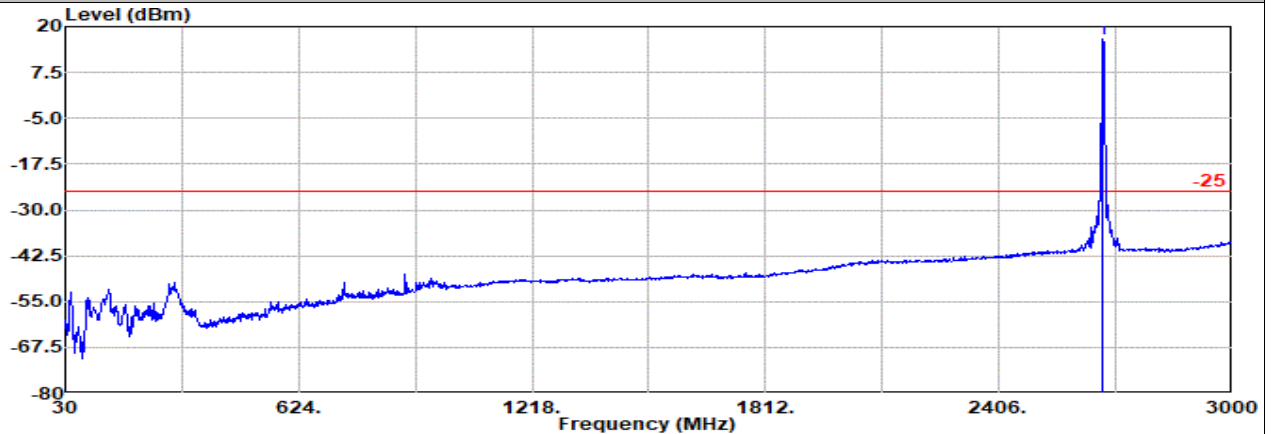


Ant. 1

Part 27M Mode 4

LTE CA B41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK

H



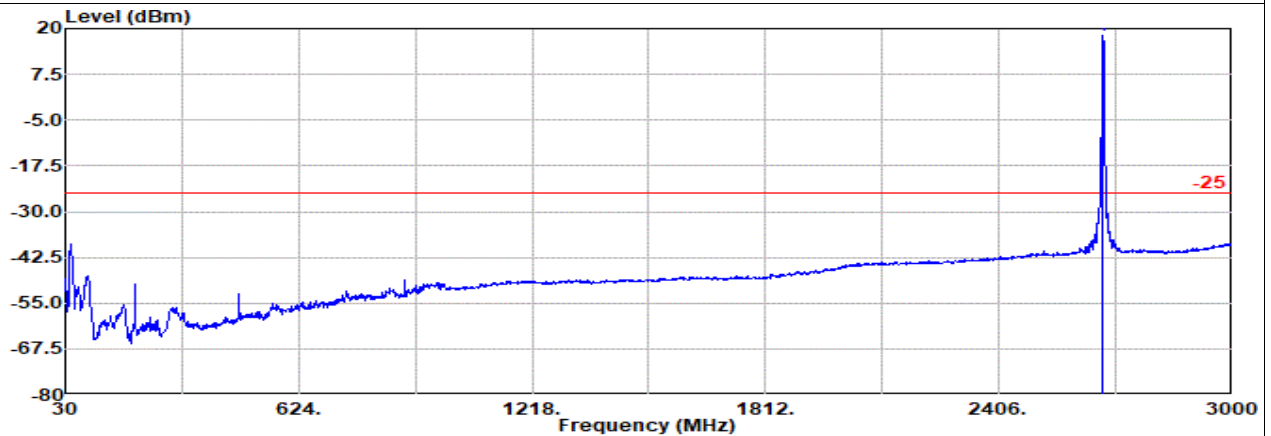
Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Horizontal

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm										
1	2669.11	16.49	RMS	28.41	7.73	0.00	-95.23	75.58	-----	-----	-----	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-230731 Vertical

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm										
1	2669.11	18.29	RMS	28.41	7.73	0.00	-95.23	77.38	-----	-----	-----	Vertical

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