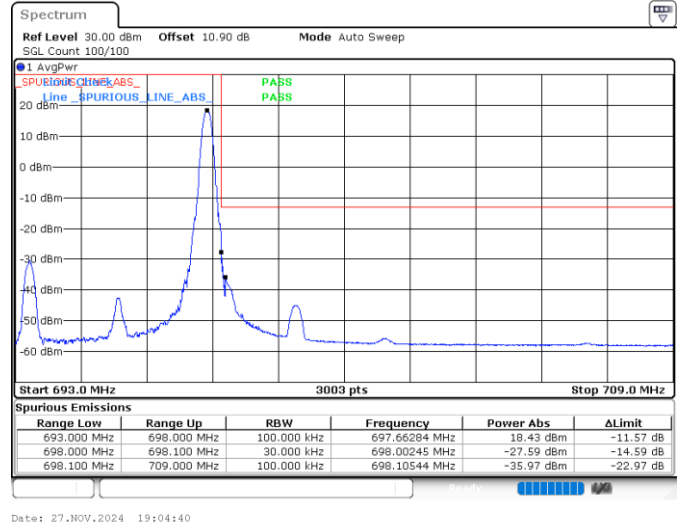
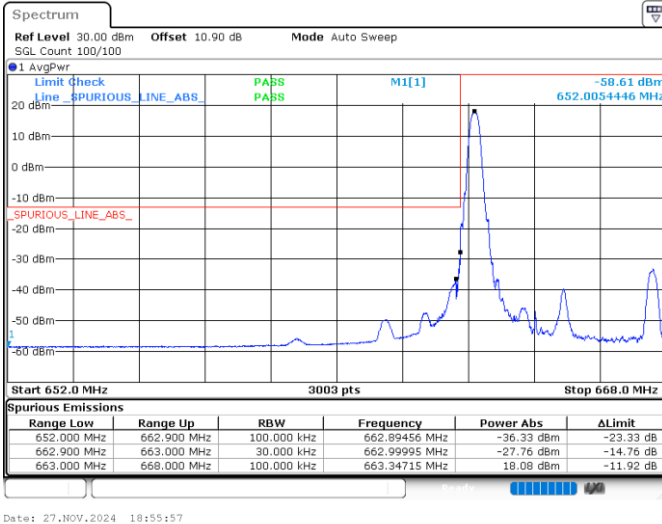




LTE Band 71 / 5MHz / 256QAM

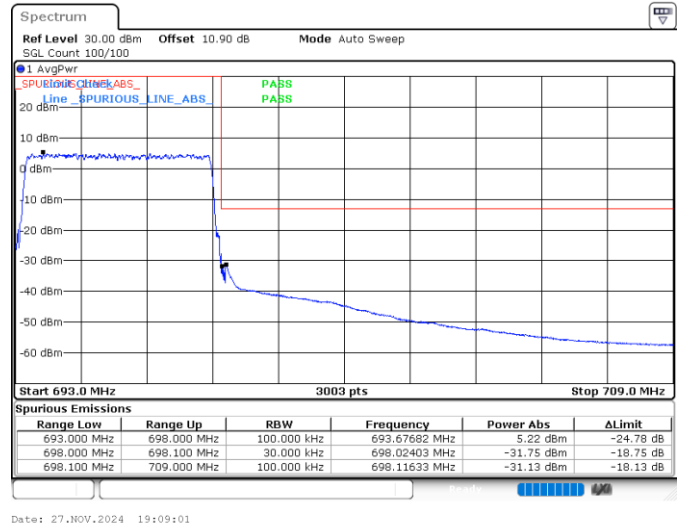
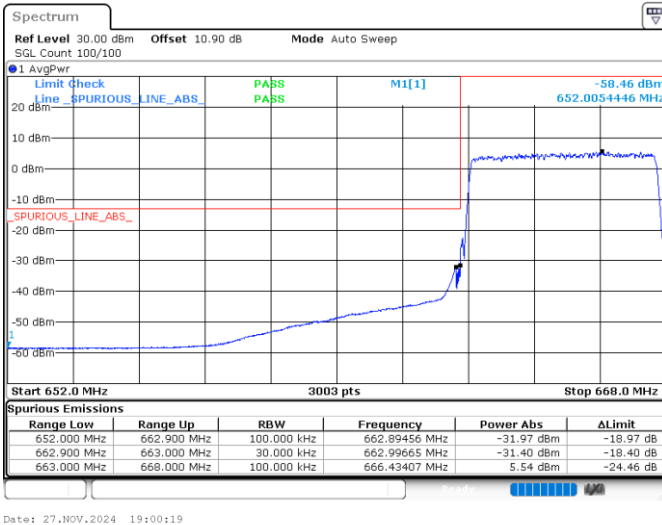
Lowest Band Edge / 1RB

Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

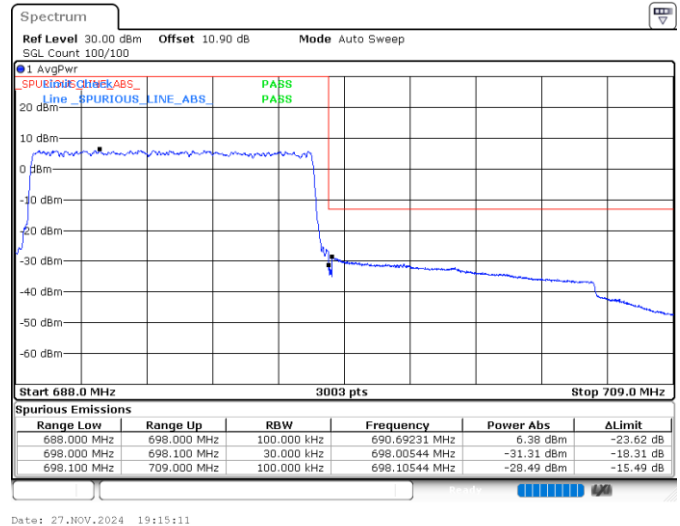
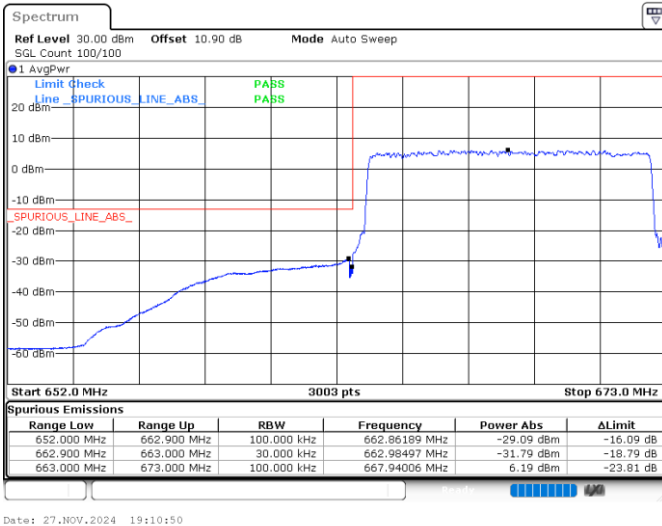




LTE Band 71 / 10MHz / QPSK

Lowest Band Edge / Full RB

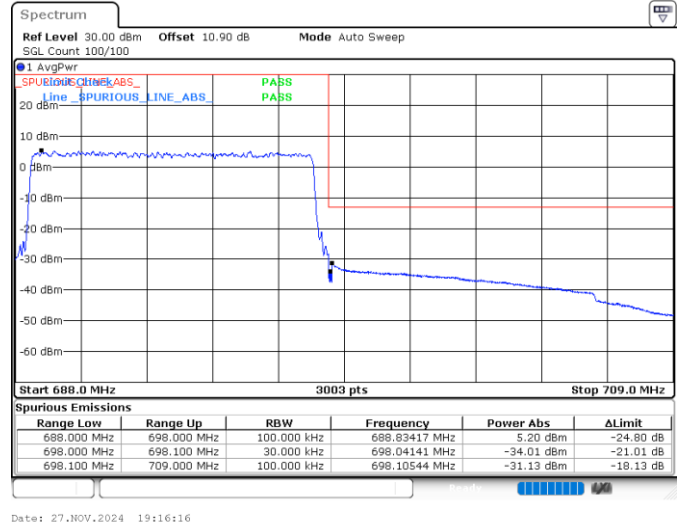
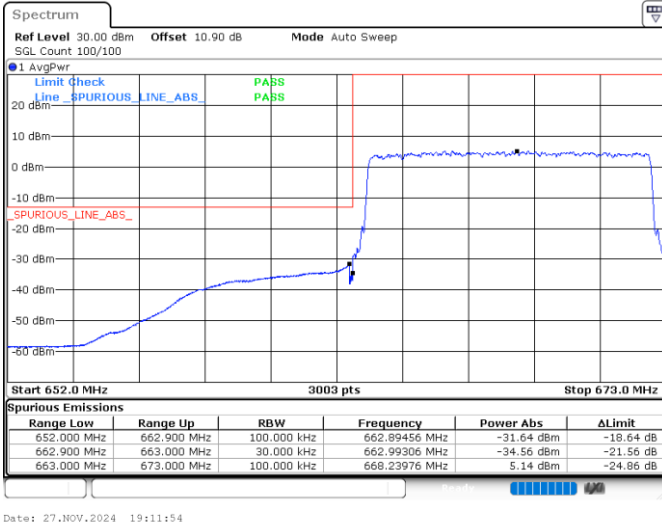
Highest Band Edge / Full RB



LTE Band 71 / 10MHz / 16QAM

Lowest Band Edge / Full RB

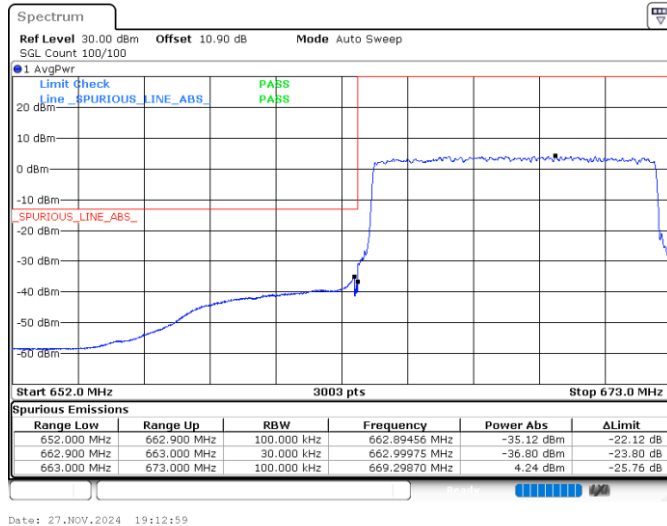
Highest Band Edge / Full RB



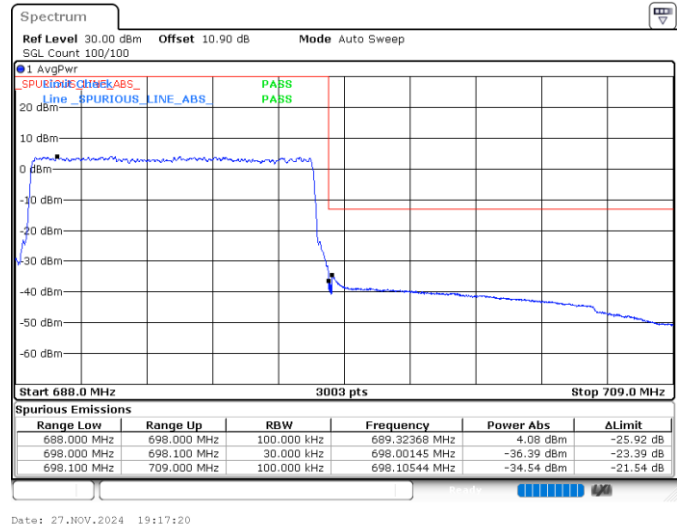


LTE Band 71 / 10MHz / 64QAM

Lowest Band Edge / Full RB

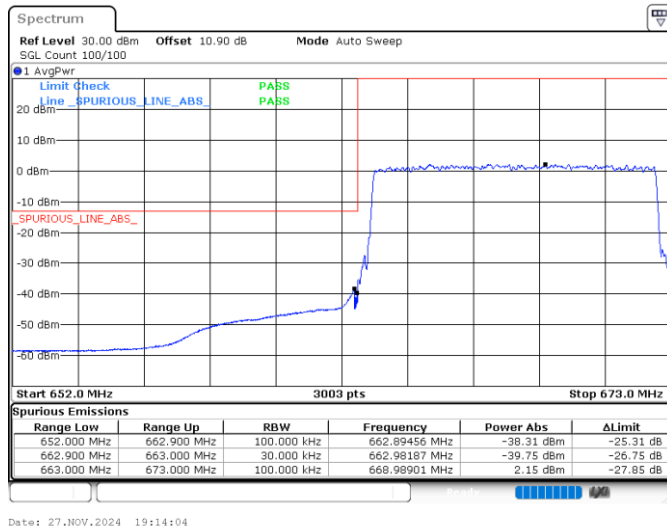


Highest Band Edge / Full RB

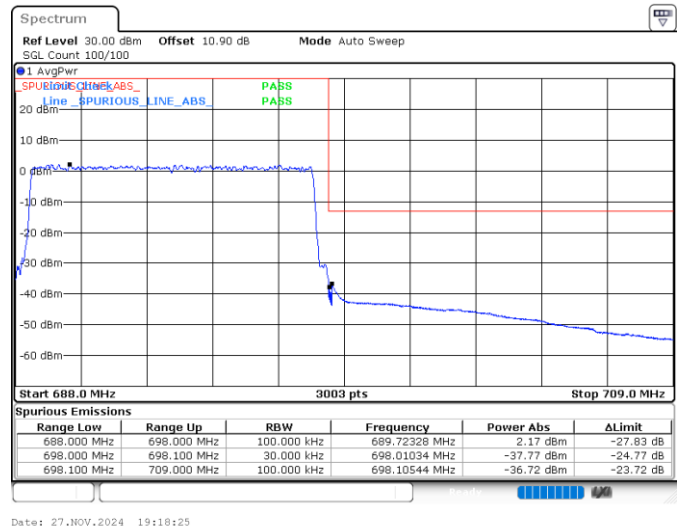


LTE Band 71 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

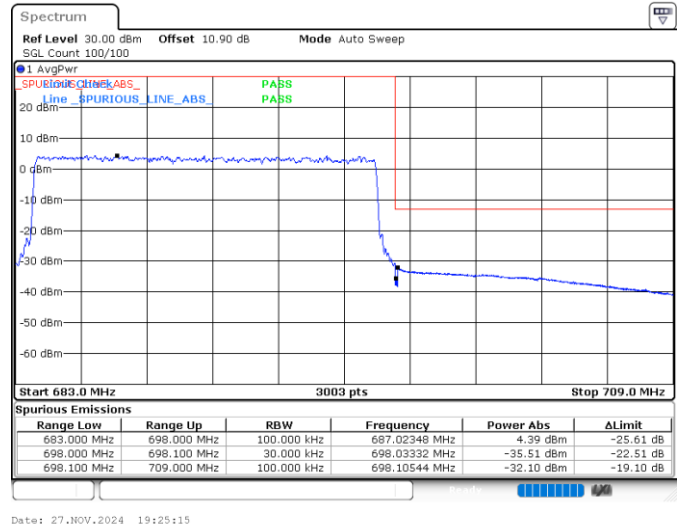
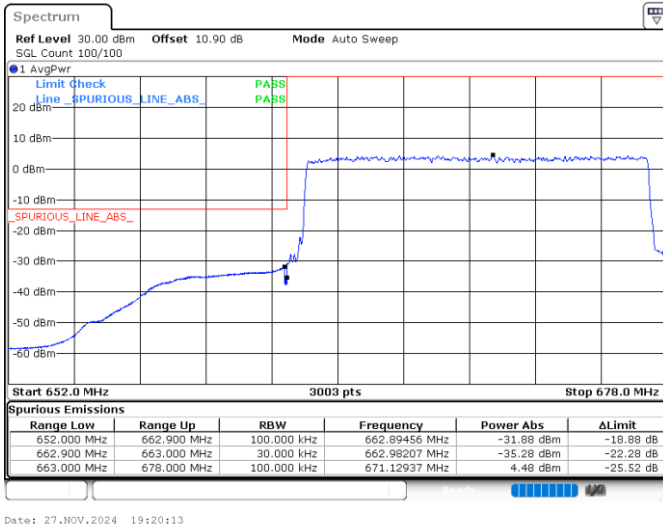




LTE Band 71 / 15MHz / QPSK

Lowest Band Edge / Full RB

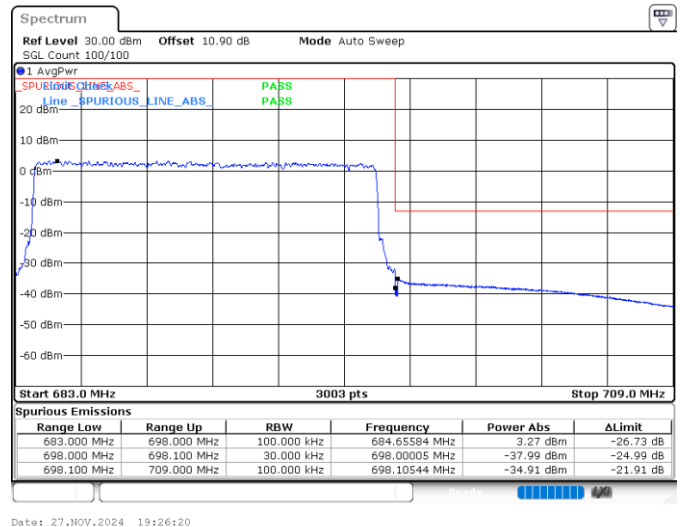
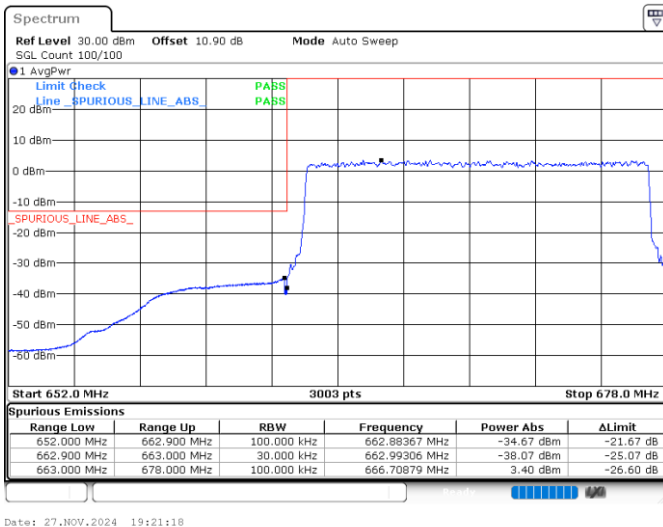
Highest Band Edge / Full RB



LTE Band 71 / 15MHz / 16QAM

Lowest Band Edge / Full RB

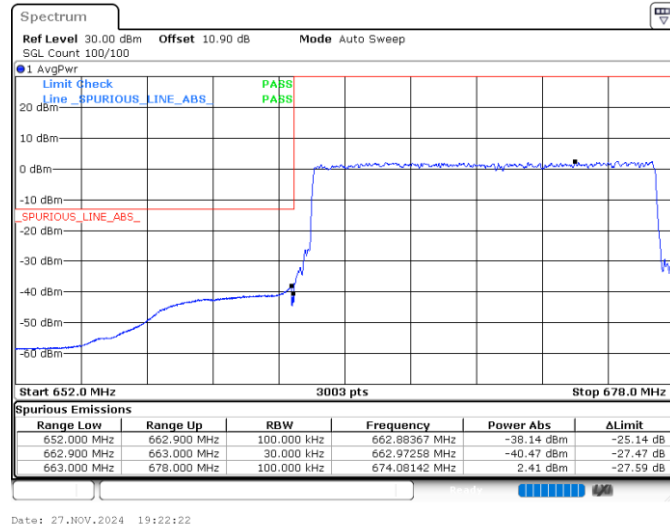
Highest Band Edge / Full RB



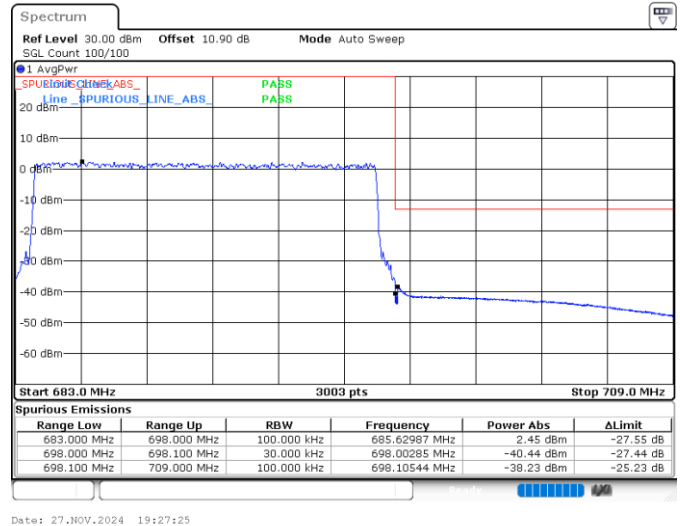


LTE Band 71 / 15MHz / 64QAM

Lowest Band Edge / Full RB

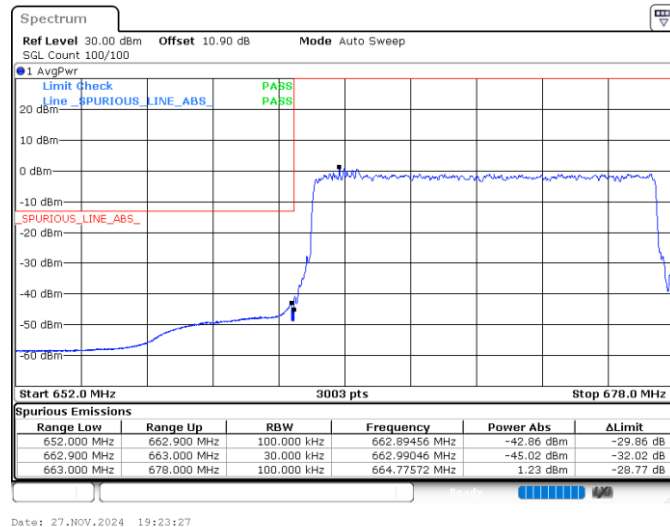


Highest Band Edge / Full RB

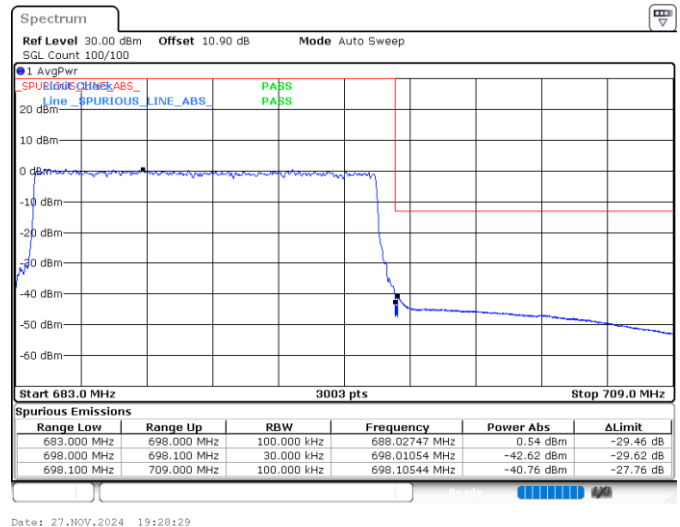


LTE Band 71 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

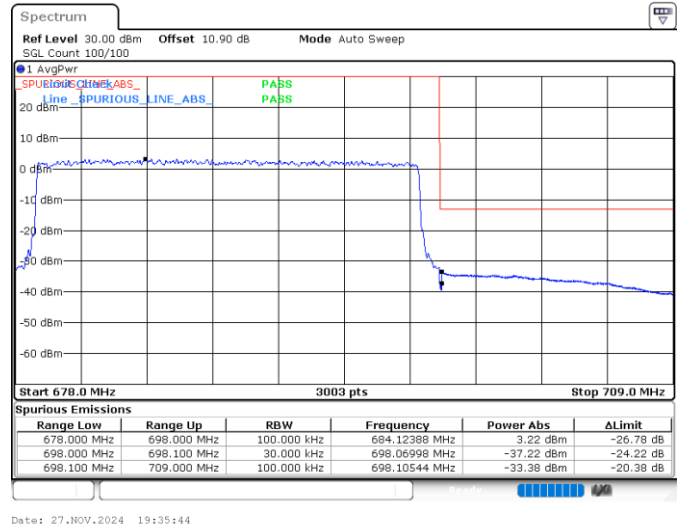
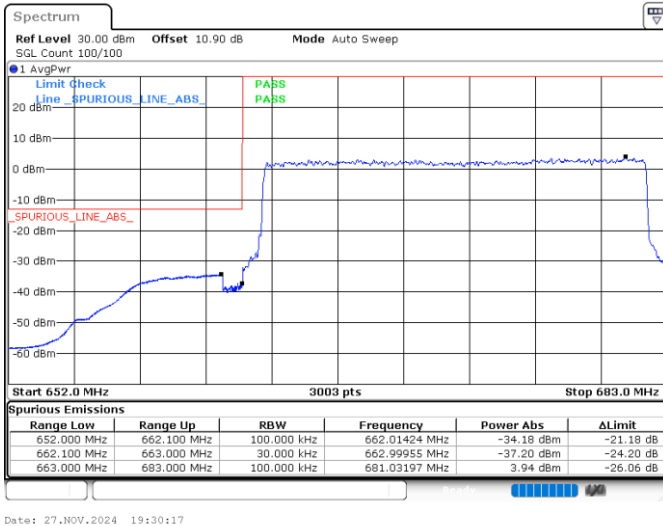




LTE Band 71 / 20MHz / QPSK

Lowest Band Edge / Full RB

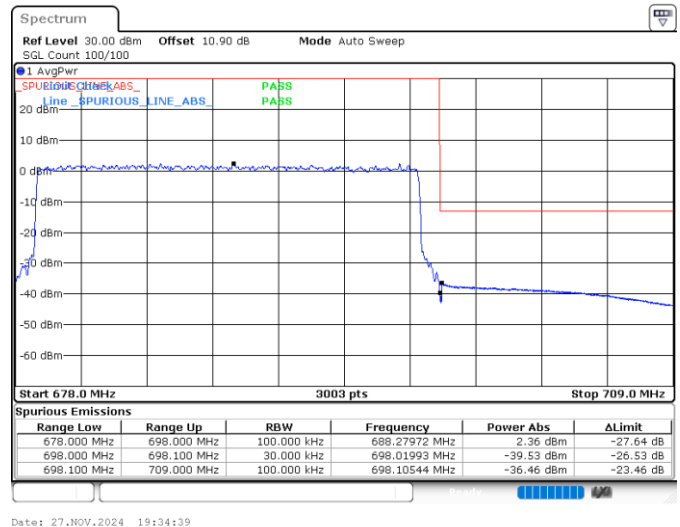
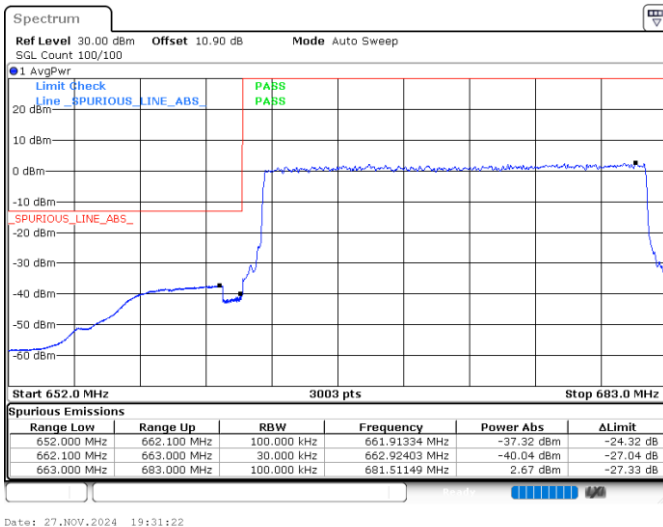
Highest Band Edge / Full RB



LTE Band 71 / 20MHz / 16QAM

Lowest Band Edge / Full RB

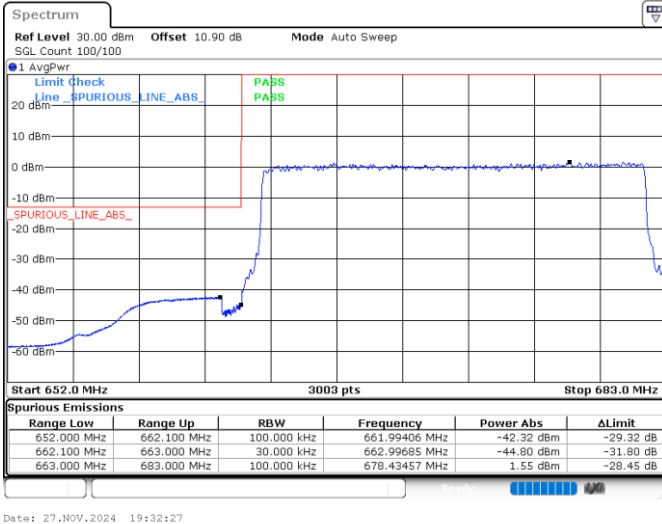
Highest Band Edge / Full RB



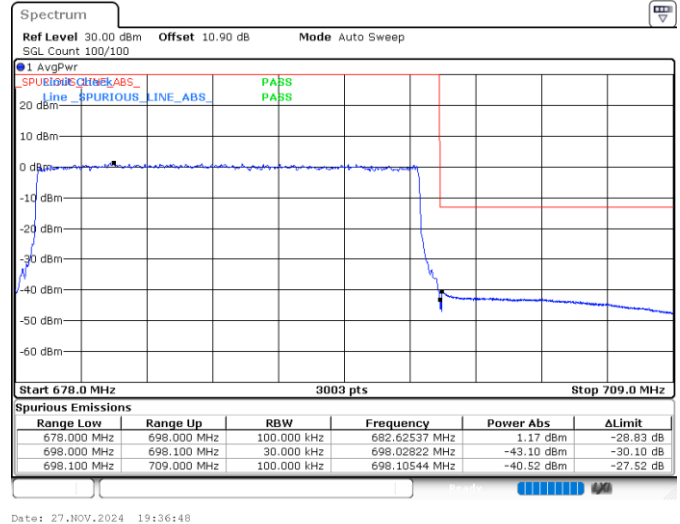


LTE Band 71 / 20MHz / 64QAM

Lowest Band Edge / Full RB

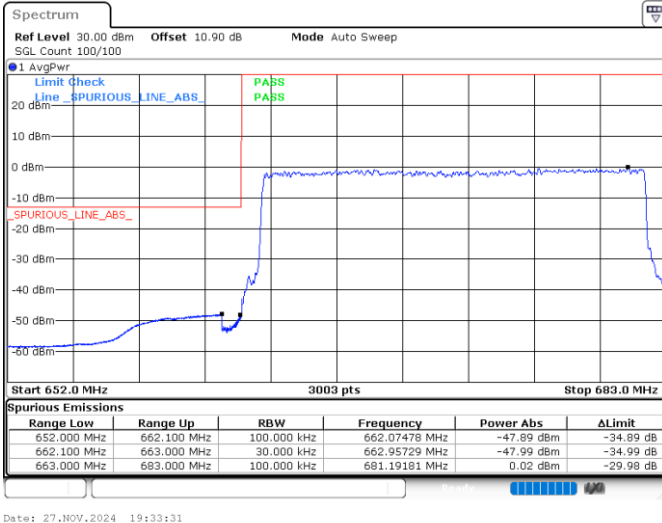


Highest Band Edge / Full RB

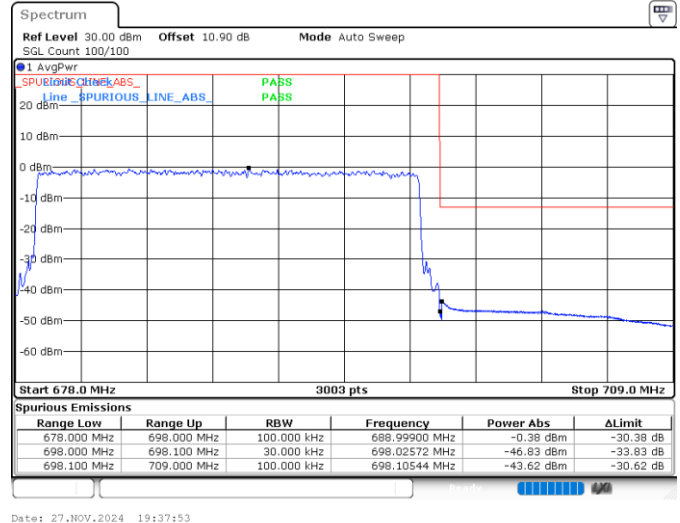


LTE Band 71 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

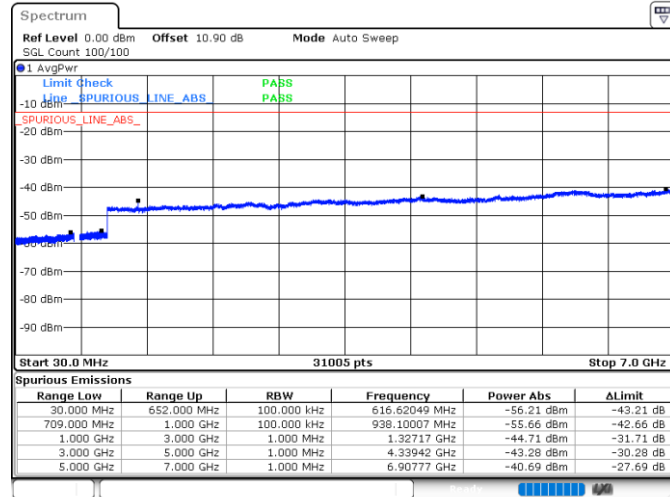




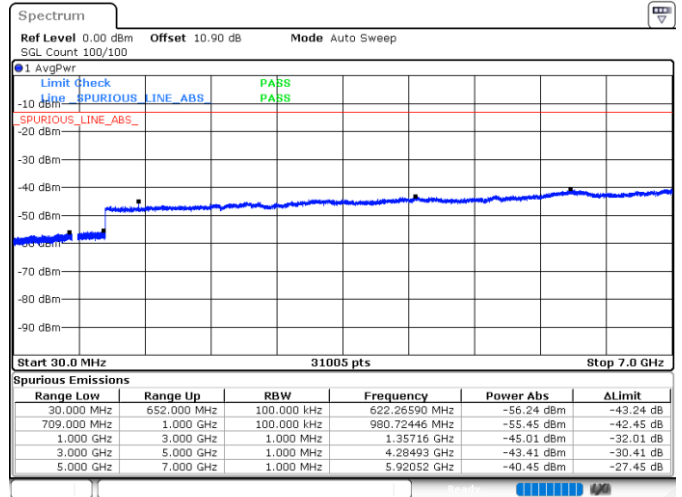
Conducted Spurious Emission

LTE Band 71 / 5MHz

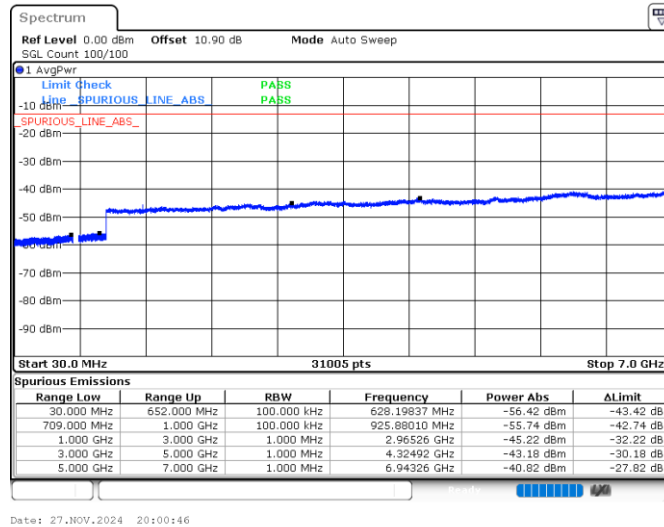
Lowest Channel / QPSK



Middle Channel / QPSK



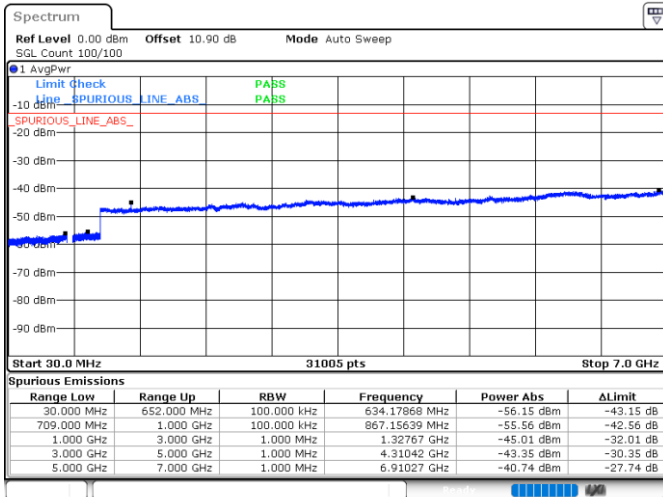
Highest Channel / QPSK



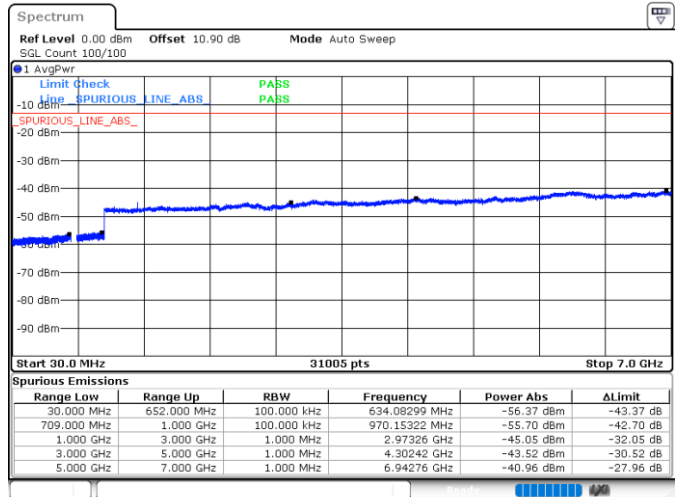


LTE Band 71 / 10MHz

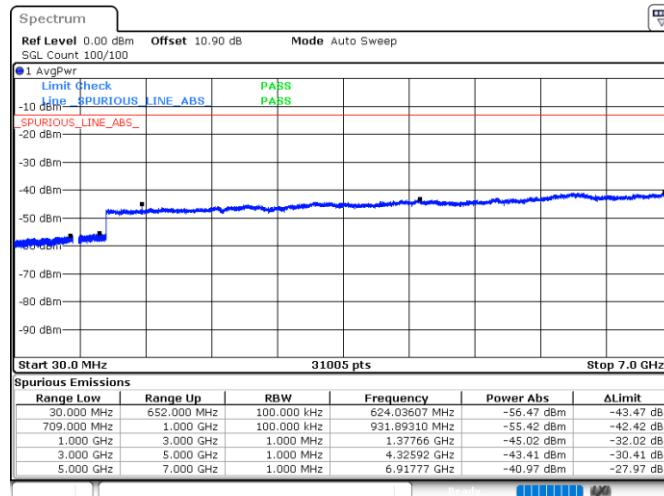
Lowest Channel / QPSK



Middle Channel / QPSK



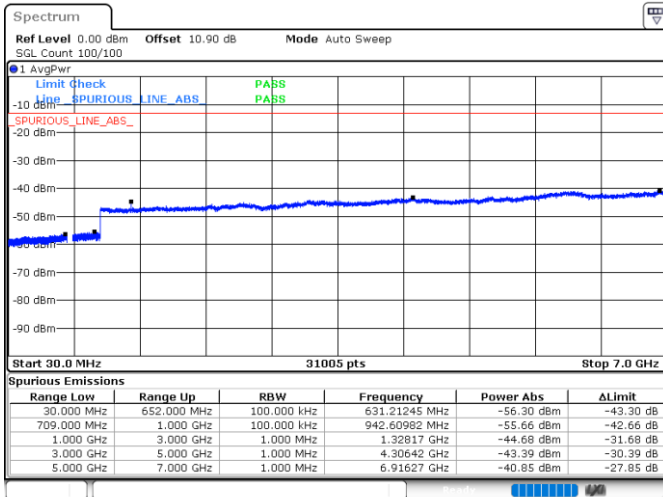
Highest Channel / QPSK



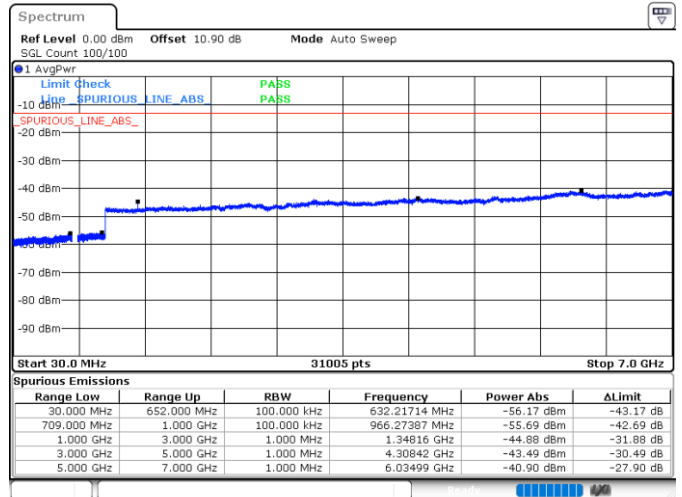


LTE Band 71 / 15MHz

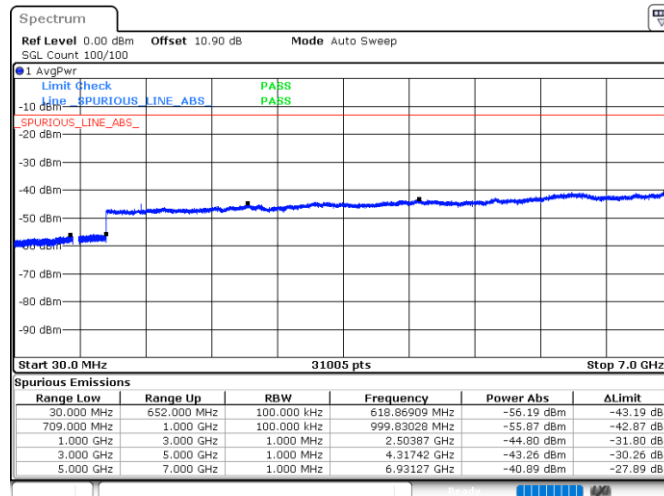
Lowest Channel / QPSK



Middle Channel / QPSK



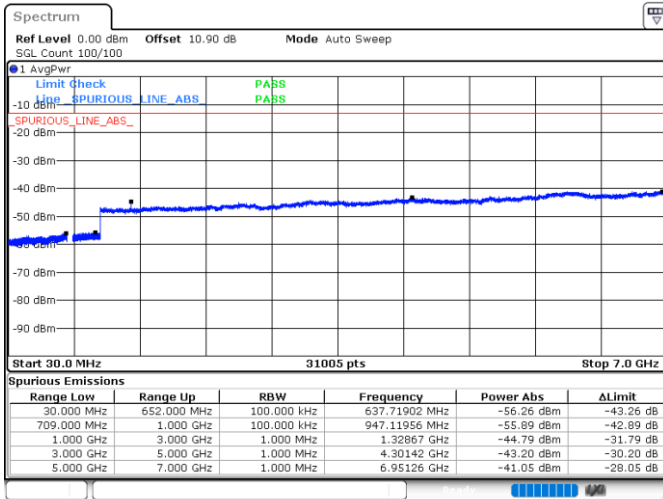
Highest Channel / QPSK



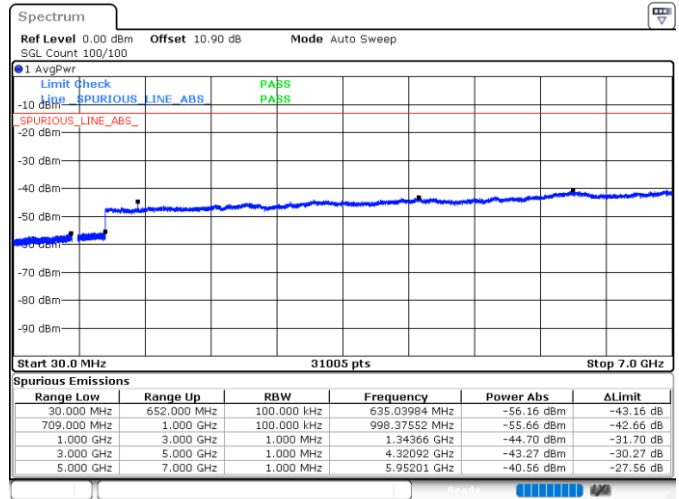


LTE Band 71 / 20MHz

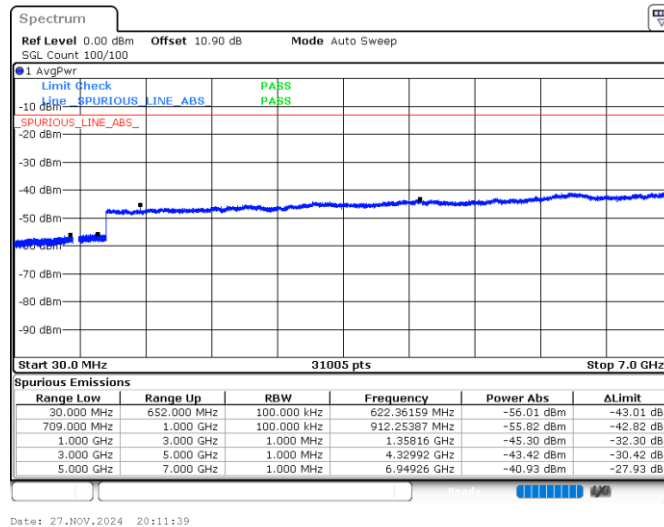
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK



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	0.0145	PASS
40	Normal Voltage	0.0048	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0147	
-10	Normal Voltage	0.0060	
-20	Normal Voltage	0.0141	
-30	Normal Voltage	0.0140	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0021	

Note:

1. Normal Voltage = 3.8 V. ; Minimum Voltage = 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

<Sample 1>

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 22H	LTE B26	H	2505	-35.13	RMS	26.75	-24.03	0.58	-95.23	56.80	-13.00	-22.13	H	1
3	Part 22H	LTE CA 5B	H	2516	-38.34	RMS	26.92	-24.01	0.57	-95.23	53.41	-13.00	-25.34	H	1
2	Part 24E	LTE B25	H	5688	-38.68	RMS	33.43	-21.70	0.65	-95.23	44.17	-13.00	-25.68	V	1
3	Part 24E	LTE CA 2C	L	5607	-47.90	RMS	32.94	-21.75	0.69	-95.23	35.45	-13.00	-34.90	V	1
2	Part 27L	LTE B66	M	5208	-53.37	RMS	32.57	-21.54	0.40	-95.23	30.43	-13.00	-40.37	H	1
3	Part 27L	LTE CA 66B	L	5158	-55.77	RMS	32.68	-21.49	0.39	-95.23	27.88	-13.00	-42.77	H	1
4	Part 27L	LTE CA 66C	L	5187	-40.34	RMS	32.63	-21.52	0.39	-95.23	43.39	-13.00	-27.34	V	1
6	Part 27H	LTE B12	L	1399	-46.65	RMS	24.59	-25.56	0.92	-95.23	48.63	-13.00	-33.65	V	1
8	Part 27F	LTE B13	M	1560	-59.18	RMS	24.30	-25.26	0.71	-95.23	36.30	-42.15	-17.03	V	1
9	Part 27F	LTE B13	M	1555	-40.49	RMS	24.25	-25.27	0.72	-95.23	55.04	-13.00	-27.49	V	1
12	Part 27D	LTE B30	M	13847	-42.52	RMS	40.49	-21.39	0.43	-95.23	33.18	-40.00	-2.52	V	5
13	Part 27D	LTE B30	M	13845	-42.94	RMS	40.49	-21.39	0.43	-95.23	32.76	-40.00	-2.94	V	5
16	Part 27N	LTE B71	L	1328	-41.65	RMS	24.30	-25.73	1.37	-95.23	53.64	-13.00	-28.65	V	1
18	Part 27M	LTE B7	H	5102	-38.06	RMS	32.60	-21.44	0.39	-95.23	45.62	-25.00	-13.06	V	5
19	Part 27M	LTE CA 7C	M	5068	-38.34	RMS	32.60	-21.40	0.40	-95.23	45.29	-25.00	-13.34	H	5
22	Part 27M	LTE B41	M	5168	-38.19	RMS	32.66	-21.50	0.39	-95.23	45.49	-25.00	-13.19	V	5
23	Part 27M	LTE CA 41C	M	5184	-40.97	RMS	32.63	-21.51	0.39	-95.23	42.75	-25.00	-15.97	V	5
1	Part 90R	LTE B14	M	1582	-60.38	RMS	24.42	-25.23	0.68	-95.23	34.98	-42.15	-18.23	V	1
3	Part 90S	LTE B26	L	1628	-40.92	RMS	24.60	-25.17	0.64	-95.23	54.24	-13.00	-27.92	H	1
4	Part 90S	LTE B26	M	1629	-41.55	RMS	24.60	-25.17	0.64	-95.23	53.61	-13.00	-28.55	H	1
5	Part 90S	LTE B26	L	1629	-41.15	RMS	24.60	-25.17	0.64	-95.23	54.01	-13.00	-28.15	H	1

**<Sample 2>**

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 27D	LTE B30	M	13847	-40.94	RMS	40.49	-21.39	0.43	-95.23	34.76	-40.00	-0.94	V	5

<Sample 3>

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 27D	LTE B30	M	13847	-43.36	RMS	40.49	-21.39	0.43	-95.23	32.34	-40.00	-3.36	V	5



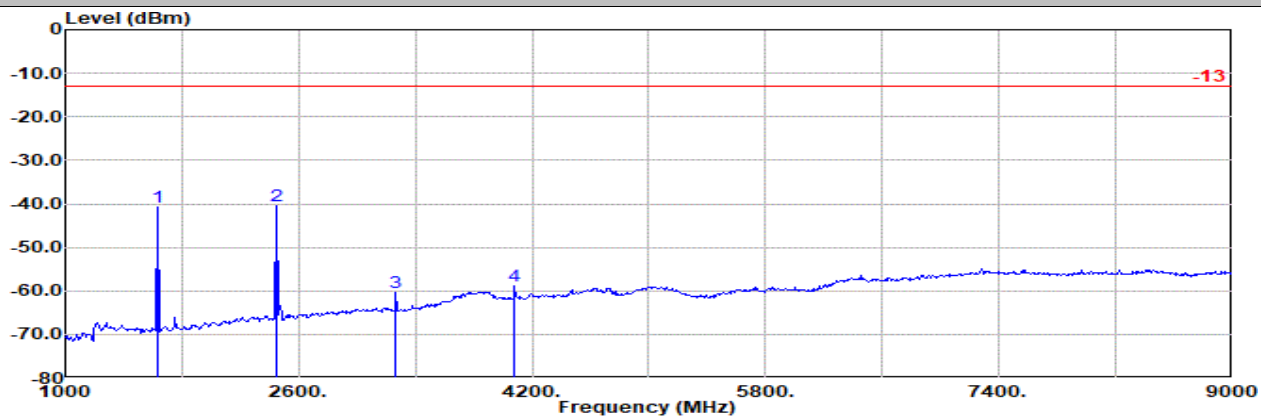
<Sample 1>

Ant. 1

Part 22H Mode 2

LTE B26 15M Ch26765 1RB0 QPSK

L

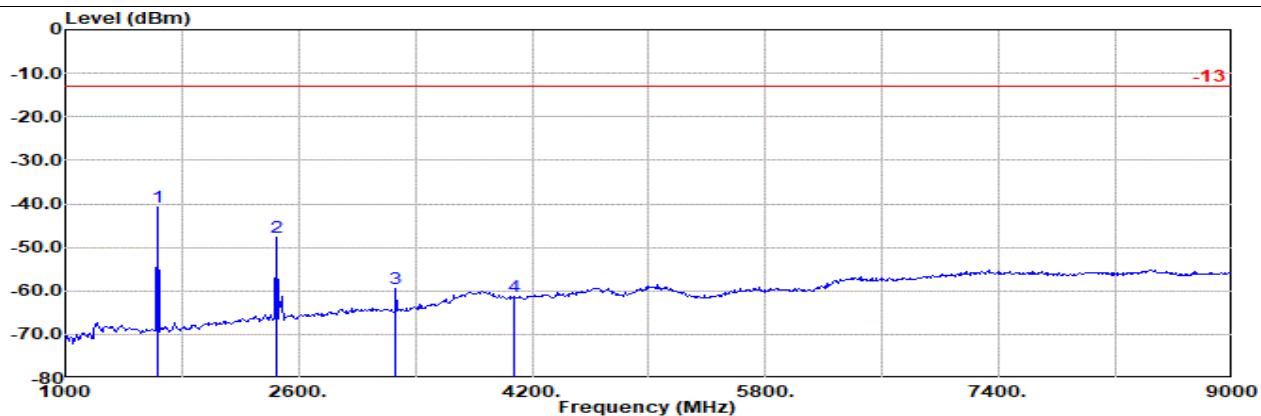


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B26 15M Ch26765 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	1630.00	-40.70	RMS	24.60	-25.17	0.64	-95.23	54.46	-13.00	-27.70	Horizontal
2	2445.00	-40.59	RMS	26.70	-24.11	0.61	-95.23	51.44	-13.00	-27.59	Horizontal
3	3259.00	-60.30	RMS	28.00	-22.78	0.41	-95.23	29.30	-13.00	-47.30	Horizontal
4	4080.00	-59.00	RMS	30.44	-21.88	0.35	-95.23	27.32	-13.00	-46.00	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B26 15M Ch26765 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	1630.00	-40.84	RMS	24.60	-25.17	0.64	-95.23	54.32	-13.00	-27.84	Vertical
2	2445.00	-47.71	RMS	26.70	-24.11	0.61	-95.23	44.32	-13.00	-34.71	Vertical
3	3259.00	-59.57	RMS	28.00	-22.78	0.41	-95.23	30.03	-13.00	-46.57	Vertical
4	4080.00	-61.20	RMS	30.44	-21.88	0.35	-95.23	25.12	-13.00	-48.20	Vertical

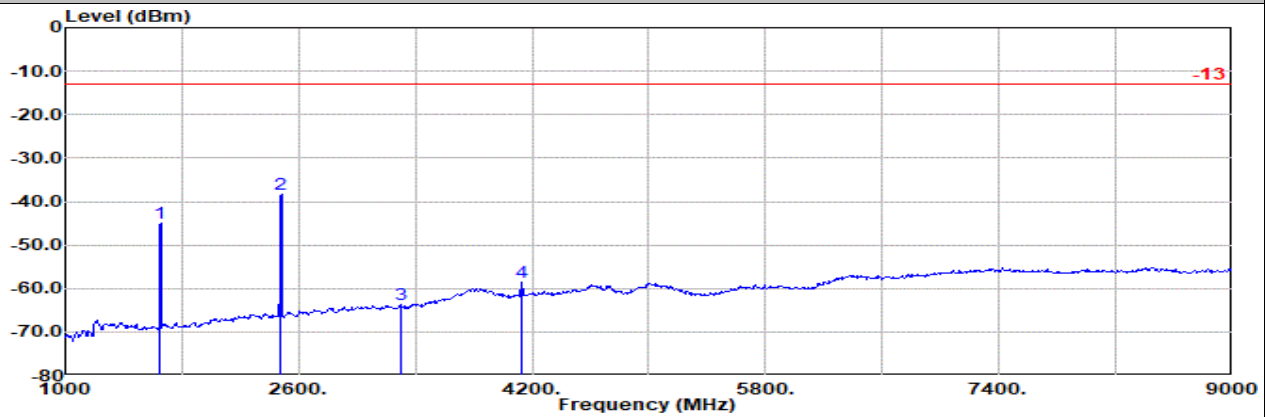


Ant. 1

Part 22H Mode 2

LTE B26 15M Ch26865 1RB0 QPSK

M

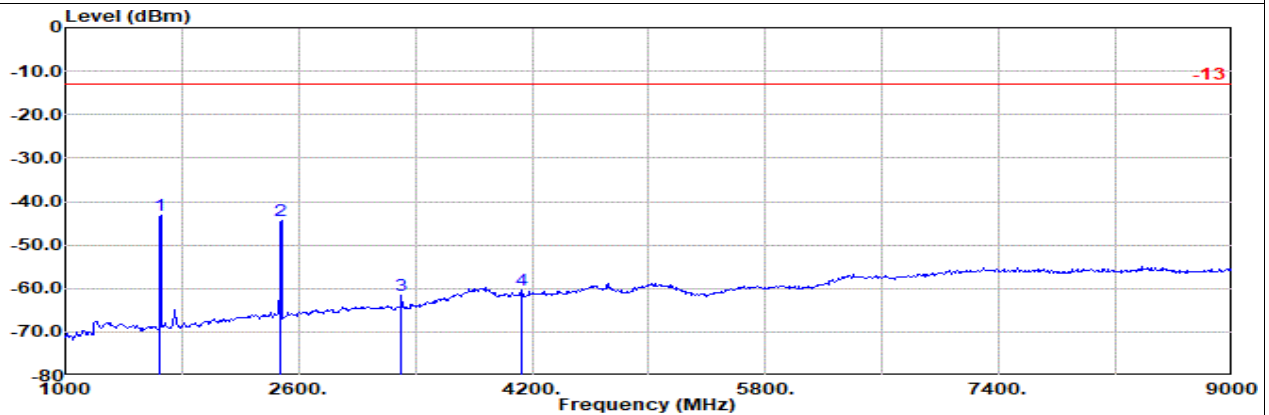


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B26 15M Ch26865 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1650.00	-45.11	RMS	24.70	-25.14	0.63	-95.23	49.93	-13.00	-32.11	Horizontal	
2	2475.00	-38.36	RMS	26.55	-24.07	0.59	-95.23	53.80	-13.00	-25.36	Horizontal	
3	3299.00	-63.79	RMS	28.00	-22.73	0.40	-95.23	25.77	-13.00	-50.79	Horizontal	
4	4128.00	-58.54	RMS	30.34	-21.87	0.38	-95.23	27.84	-13.00	-45.54	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B26 15M Ch26865 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1650.00	-43.13	RMS	24.70	-25.14	0.63	-95.23	51.91	-13.00	-30.13	Vertical	
2	2475.00	-44.52	RMS	26.55	-24.07	0.59	-95.23	47.64	-13.00	-31.52	Vertical	
3	3299.00	-61.72	RMS	28.00	-22.73	0.40	-95.23	27.84	-13.00	-48.72	Vertical	
4	4128.00	-60.25	RMS	30.34	-21.87	0.38	-95.23	26.13	-13.00	-47.25	Vertical	

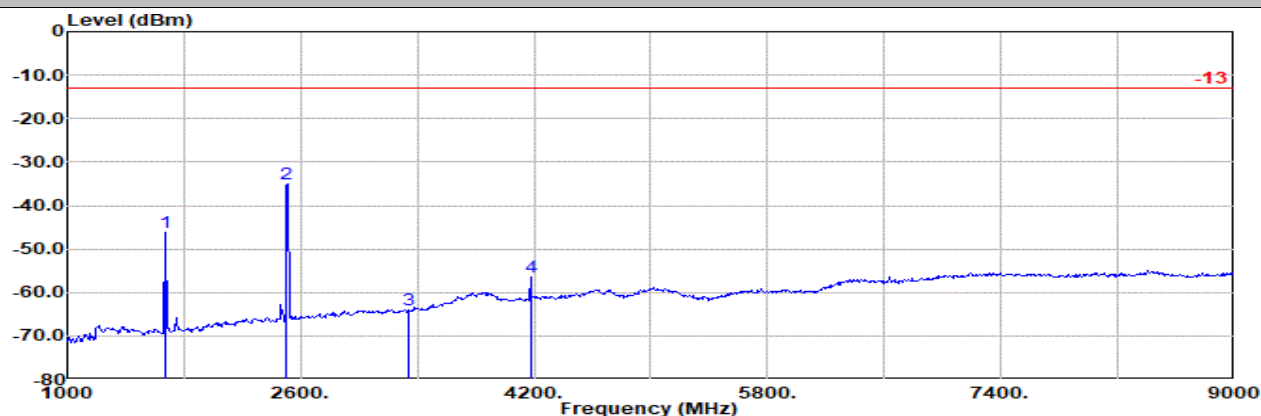


Ant. 1

Part 22H Mode 2

LTE B26 15M Ch26965 1RB0 QPSK

H

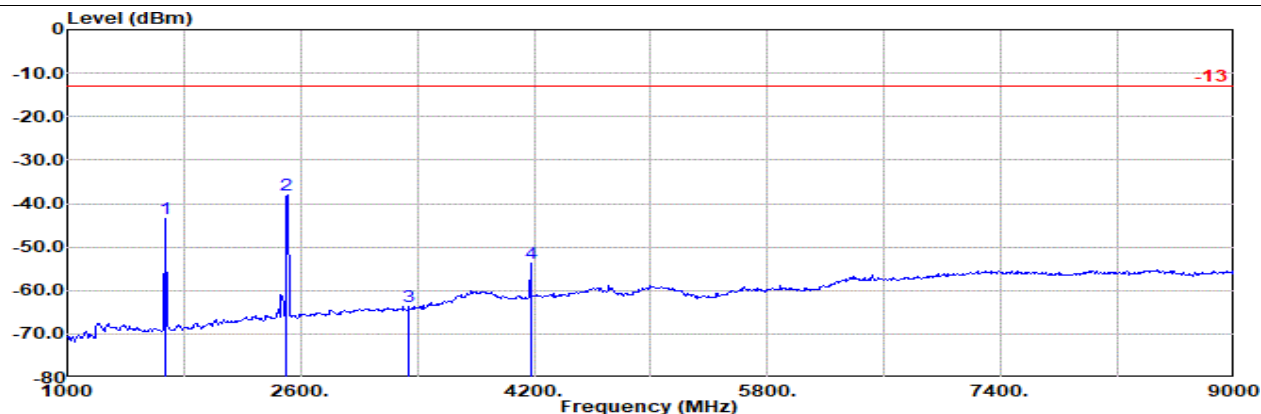


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B26 15M Ch26965 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1670.00	-46.10	RMS	24.60	-25.12	0.62	-95.23	49.03	-13.00	-33.10	Horizontal	
2	2505.00	-35.13	RMS	26.75	-24.03	0.58	-95.23	56.80	-13.00	-22.13	Horizontal	
3	3339.00	-64.07	RMS	28.16	-22.68	0.39	-95.23	25.29	-13.00	-51.07	Horizontal	
4	4174.00	-56.58	RMS	30.30	-21.86	0.41	-95.23	29.80	-13.00	-43.58	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B26 15M Ch26965 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1670.00	-43.59	RMS	24.60	-25.12	0.62	-95.23	51.54	-13.00	-30.59	Vertical	
2	2505.00	-38.10	RMS	26.75	-24.03	0.58	-95.23	53.83	-13.00	-25.10	Vertical	
3	3339.00	-63.82	RMS	28.16	-22.68	0.39	-95.23	25.54	-13.00	-50.82	Vertical	
4	4174.00	-53.87	RMS	30.30	-21.86	0.41	-95.23	32.51	-13.00	-40.87	Vertical	

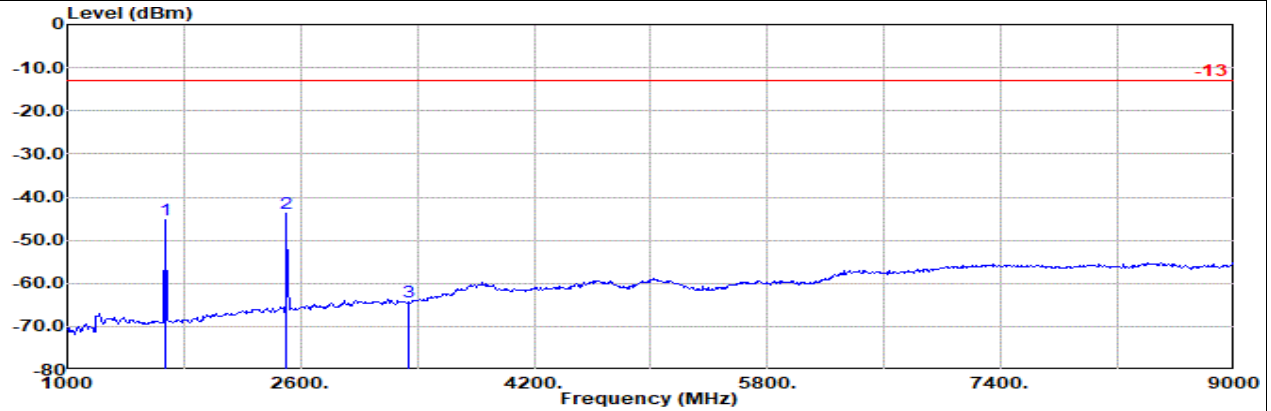


Ant. 1

Part 22H Mode 3

LTE CA 5B Ch20450 + Ch20549

L



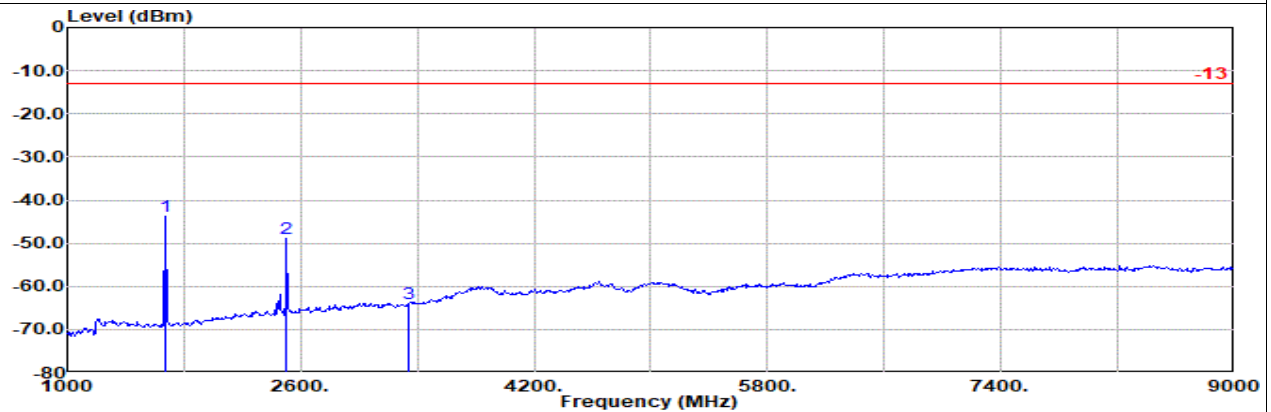
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 5 10M Ch20450 1RB49 QPSK

: LTE Band 5 10M Ch20549 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	1667.00	-45.19	RMS	24.60	-25.12	0.62	-95.23	49.94	-13.00	-32.19
2	2500.00	-43.78	RMS	26.70	-24.03	0.58	-95.23	48.21	-13.00	-30.78
3	3334.00	-64.19	RMS	28.14	-22.69	0.39	-95.23	25.20	-13.00	-51.19



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 5 10M Ch20450 1RB49 QPSK

: LTE Band 5 10M Ch20549 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	1667.00	-43.88	RMS	24.60	-25.12	0.62	-95.23	51.25	-13.00	-30.88
2	2500.00	-48.89	RMS	26.70	-24.03	0.58	-95.23	43.10	-13.00	-35.89
3	3334.00	-63.96	RMS	28.14	-22.69	0.39	-95.23	25.43	-13.00	-50.96

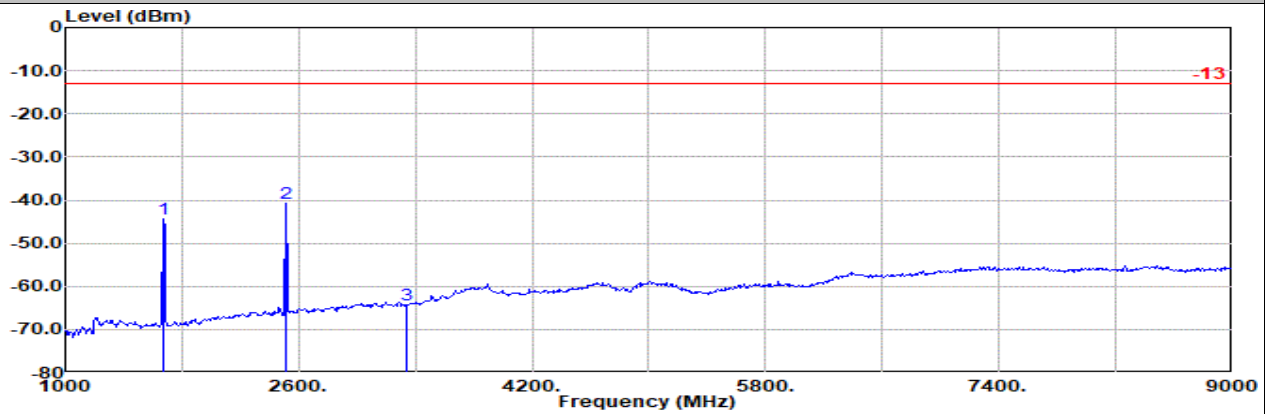


Ant. 1

Part 22H Mode 3

LTE CA 5B Ch20476 + Ch20575

M



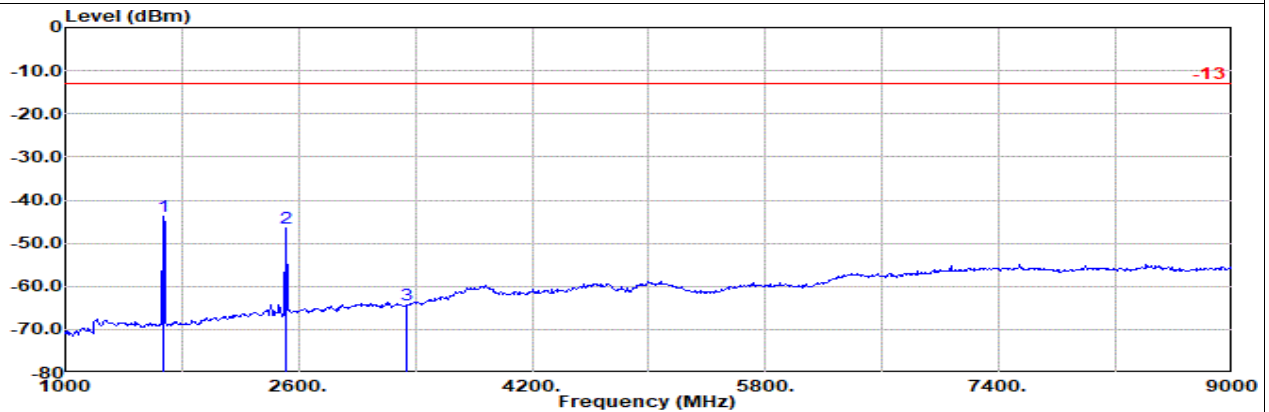
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 5 10M Ch20476 1RB49 QPSK

: LTE Band 5 10M Ch20575 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
1	1672.00	-44.52	RMS	24.64	-25.12	0.62	-95.23	50.57	-13.00	-31.52
2	2508.00	-40.61	RMS	26.78	-24.02	0.58	-95.23	51.28	-13.00	-27.61
3	3344.00	-64.26	RMS	28.18	-22.68	0.39	-95.23	25.08	-13.00	-51.26



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 5 10M Ch20476 1RB49 QPSK

: LTE Band 5 10M Ch20575 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
1	1672.00	-43.67	RMS	24.64	-25.12	0.62	-95.23	51.42	-13.00	-30.67
2	2508.00	-46.63	RMS	26.78	-24.02	0.58	-95.23	45.26	-13.00	-33.63
3	3344.00	-64.21	RMS	28.18	-22.68	0.39	-95.23	25.13	-13.00	-51.21

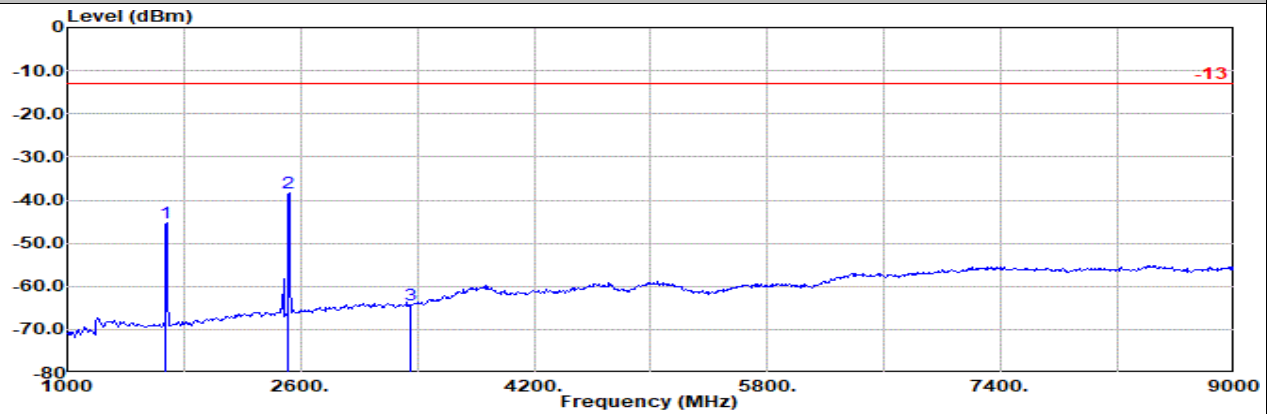


Ant. 1

Part 22H Mode 3

LTE CA 5B Ch20501 + Ch20600

H



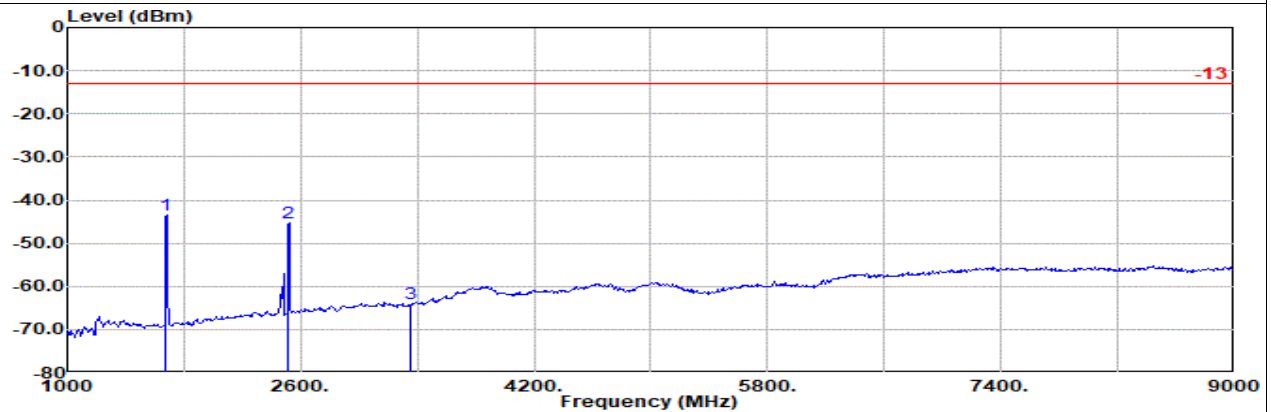
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 5 10M Ch20501 1RB49 QPSK

: LTE Band 5 10M Ch20600 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	1677.00	-45.41	RMS	24.74	-25.11	0.62	-95.23	49.57	-13.00	-32.41 Horizontal
2	2516.00	-38.34	RMS	26.92	-24.01	0.57	-95.23	53.41	-13.00	-25.34 Horizontal
3	3354.00	-64.15	RMS	28.21	-22.67	0.38	-95.23	25.16	-13.00	-51.15 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 5 10M Ch20501 1RB49 QPSK

: LTE Band 5 10M Ch20600 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	1677.00	-43.50	RMS	24.74	-25.11	0.62	-95.23	51.48	-13.00	-30.50 Vertical
2	2516.00	-45.38	RMS	26.92	-24.01	0.57	-95.23	46.37	-13.00	-32.38 Vertical
3	3354.00	-64.08	RMS	28.21	-22.67	0.38	-95.23	25.23	-13.00	-51.08 Vertical

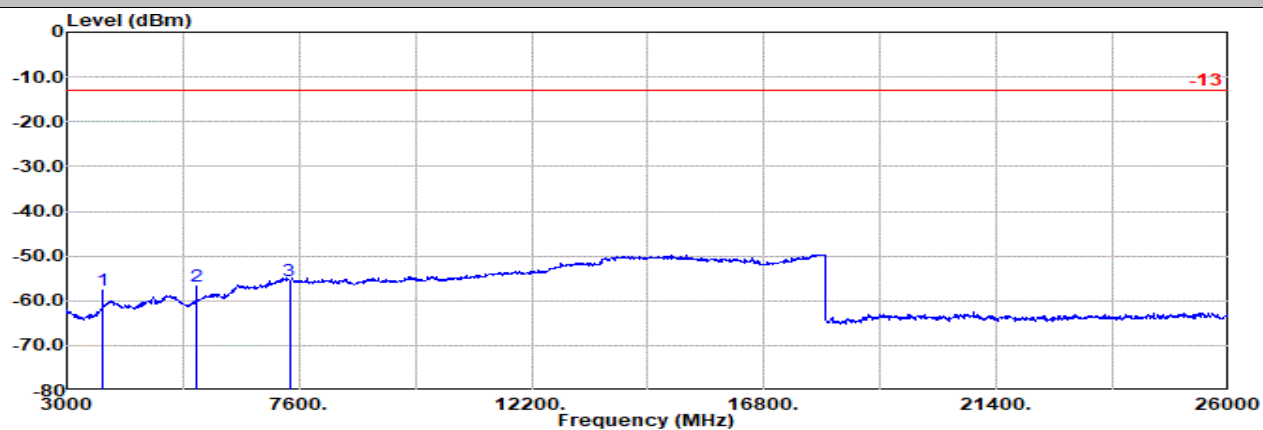


Ant. 1

Part 24E Mode 2

LTE B25 20M Ch26140 1RB0 QPSK

L

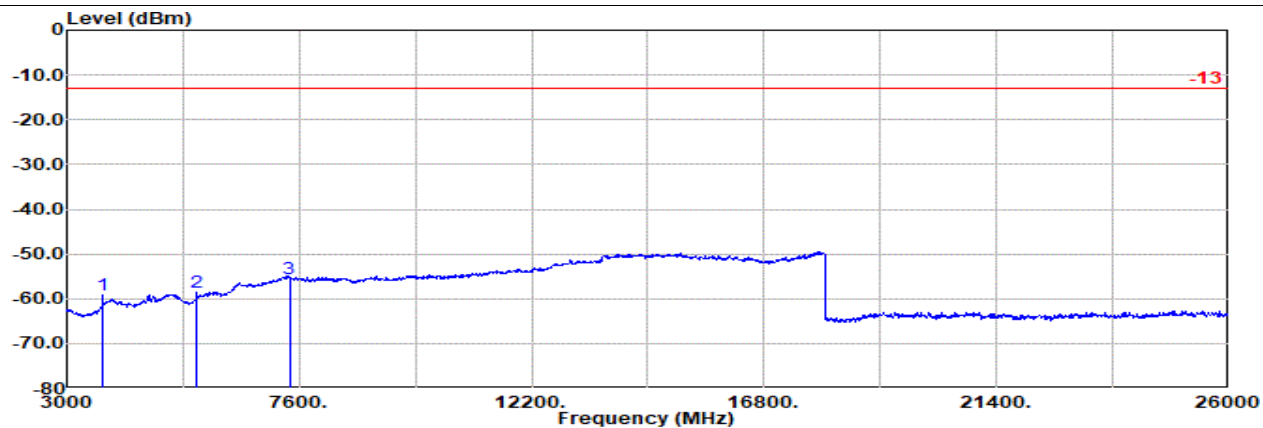


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: LTE Band 25 20M Ch26140 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	3702.00	-57.66	RMS	29.62	-22.25	0.26	-95.23	29.94	-13.00	-44.66	Horizontal
2	5553.00	-56.77	RMS	32.81	-21.78	0.66	-95.23	26.77	-13.00	-43.77	Horizontal
3	7404.00	-55.40	RMS	36.80	-20.72	0.74	-95.23	23.01	-13.00	-42.40	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: LTE Band 25 20M Ch26140 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	3702.00	-59.17	RMS	29.62	-22.25	0.26	-95.23	28.43	-13.00	-46.17	Vertical
2	5553.00	-58.49	RMS	32.81	-21.78	0.66	-95.23	25.05	-13.00	-45.49	Vertical
3	7404.00	-55.51	RMS	36.80	-20.72	0.74	-95.23	22.90	-13.00	-42.51	Vertical

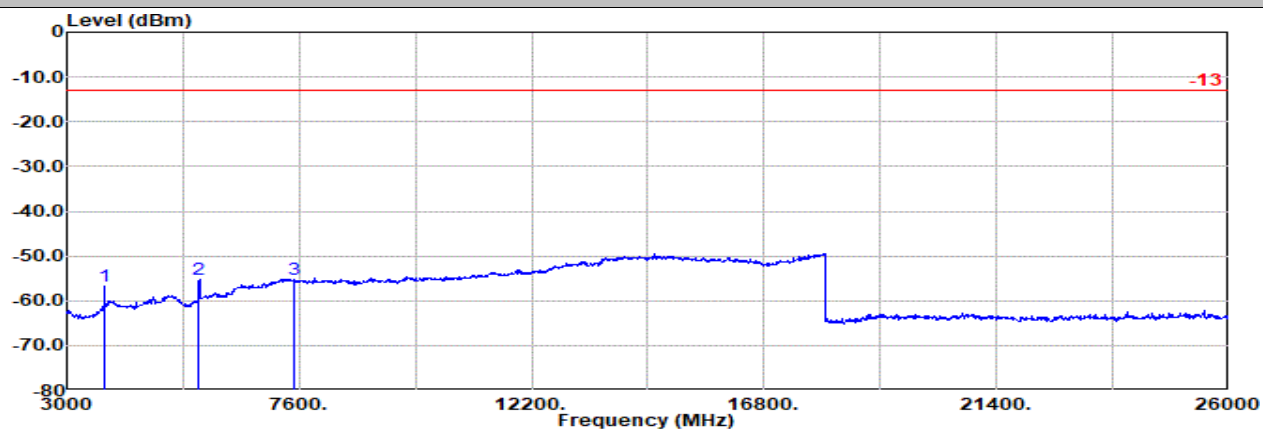


Ant. 1

Part 24E Mode 2

LTE B25 20M Ch26340 1RB0 QPSK

M

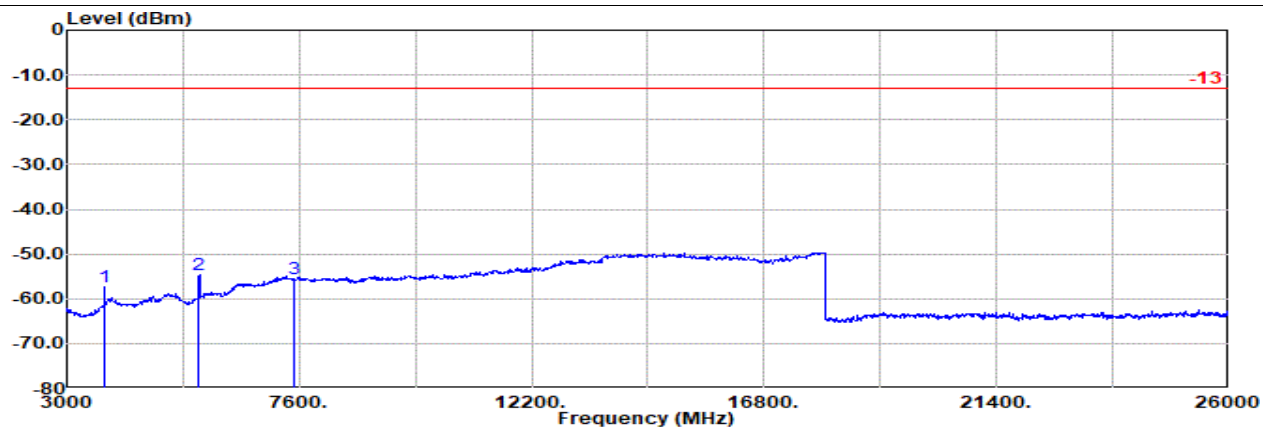


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: LTE Band 25 20M Ch26340 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	3742.00	-56.89	RMS	29.94	-22.20	0.27	-95.23	30.33	-13.00	-43.89
2	5613.00	-55.22	RMS	32.98	-21.75	0.68	-95.23	28.10	-13.00	-42.22
3	7484.00	-55.34	RMS	36.73	-20.69	0.71	-95.23	23.14	-13.00	-42.34



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: LTE Band 25 20M Ch26340 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	3742.00	-57.29	RMS	29.94	-22.20	0.27	-95.23	29.93	-13.00	-44.29
2	5613.00	-54.60	RMS	32.98	-21.75	0.68	-95.23	28.72	-13.00	-41.60
3	7484.00	-55.49	RMS	36.73	-20.69	0.71	-95.23	22.99	-13.00	-42.49

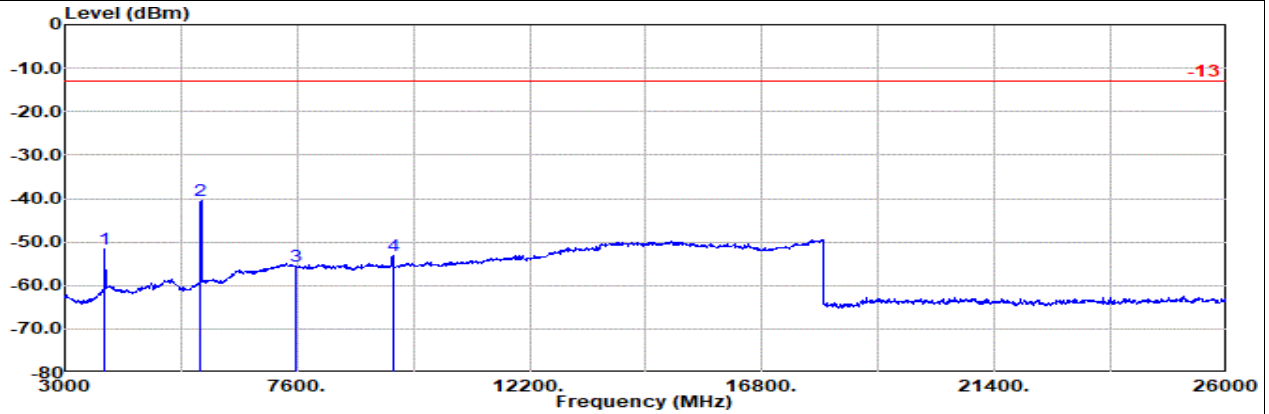


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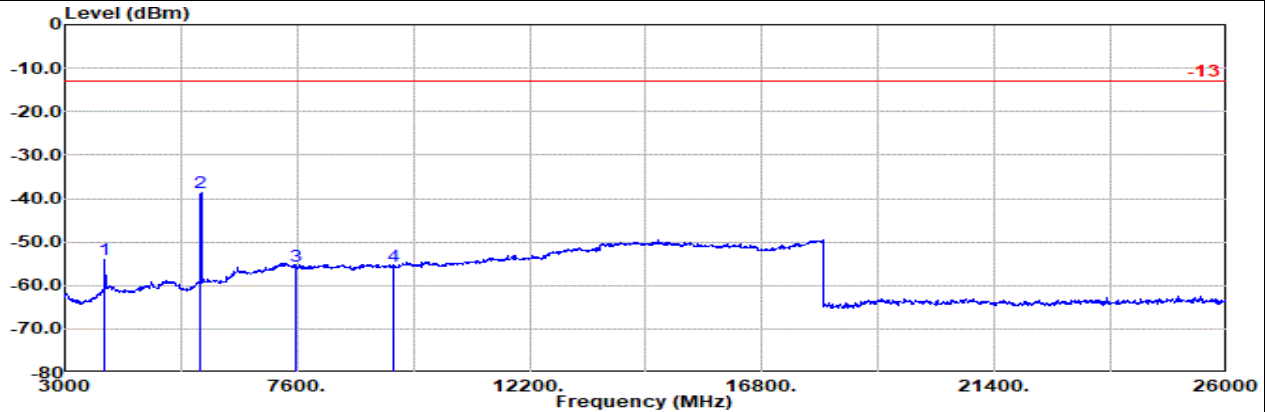
Part 24E Mode 2

LTE B25 20M Ch26590 1RB0 QPSK

H



	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	3792.00	-51.62	RMS	30.08	-22.14	0.30	-95.23	35.37	-13.00	-38.62	Horizontal	
2	5688.00	-40.56	RMS	33.43	-21.70	0.65	-95.23	42.29	-13.00	-27.56	Horizontal	
3	7584.00	-55.64	RMS	36.60	-20.70	0.68	-95.23	23.01	-13.00	-42.64	Horizontal	
4	9495.00	-53.03	RMS	36.91	-21.05	0.28	-95.23	26.06	-13.00	-40.03	Horizontal	



	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	3792.00	-53.91	RMS	30.08	-22.14	0.30	-95.23	33.08	-13.00	-40.91	Vertical	
2	5688.00	-38.68	RMS	33.43	-21.70	0.65	-95.23	44.17	-13.00	-25.68	Vertical	
3	7584.00	-55.70	RMS	36.60	-20.70	0.68	-95.23	22.95	-13.00	-42.70	Vertical	
4	9495.00	-55.40	RMS	36.91	-21.05	0.28	-95.23	23.69	-13.00	-42.40	Vertical	

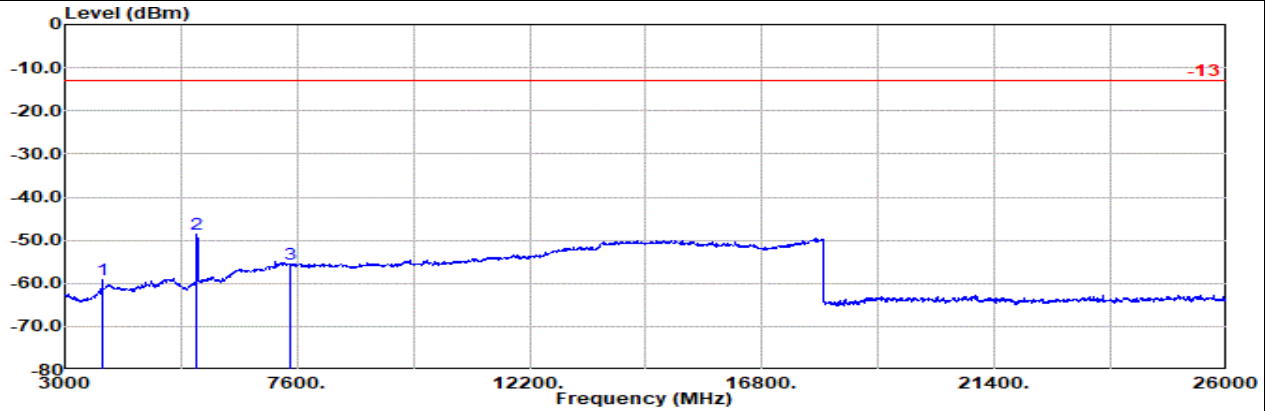


Ant. 1

Part 24E Mode 3

LTE CA 2C Ch18700 + Ch18898

L



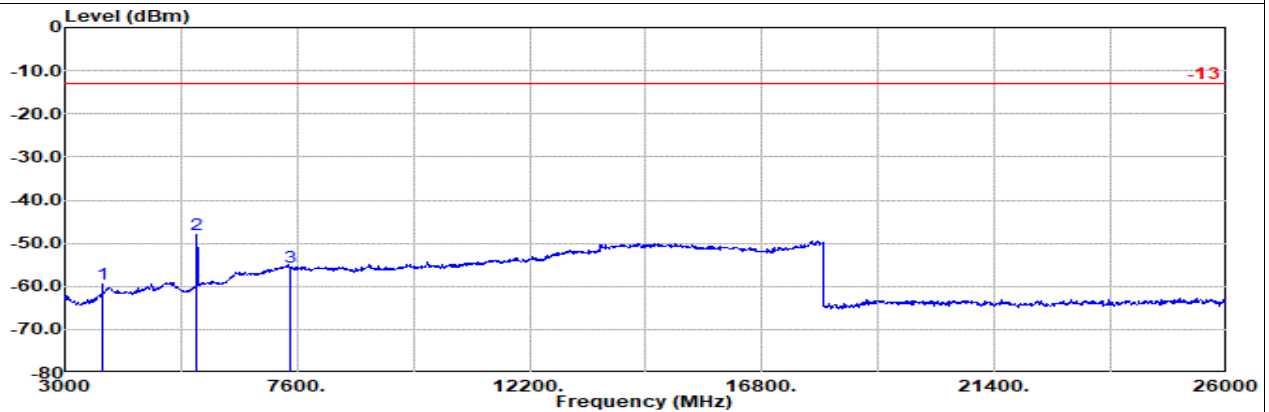
Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 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	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3738.00	-59.08	RMS	29.90	-22.21	0.27	-95.23	28.19	-13.00	-46.08
2	5607.00	-48.62	RMS	32.94	-21.75	0.69	-95.23	34.73	-13.00	-35.62
3	7476.00	-55.47	RMS	36.75	-20.70	0.72	-95.23	22.99	-13.00	-42.47



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 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	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3738.00	-59.44	RMS	29.90	-22.21	0.27	-95.23	27.83	-13.00	-46.44
2	5607.00	-47.90	RMS	32.94	-21.75	0.69	-95.23	35.45	-13.00	-34.90
3	7476.00	-55.46	RMS	36.75	-20.70	0.72	-95.23	23.00	-13.00	-42.46

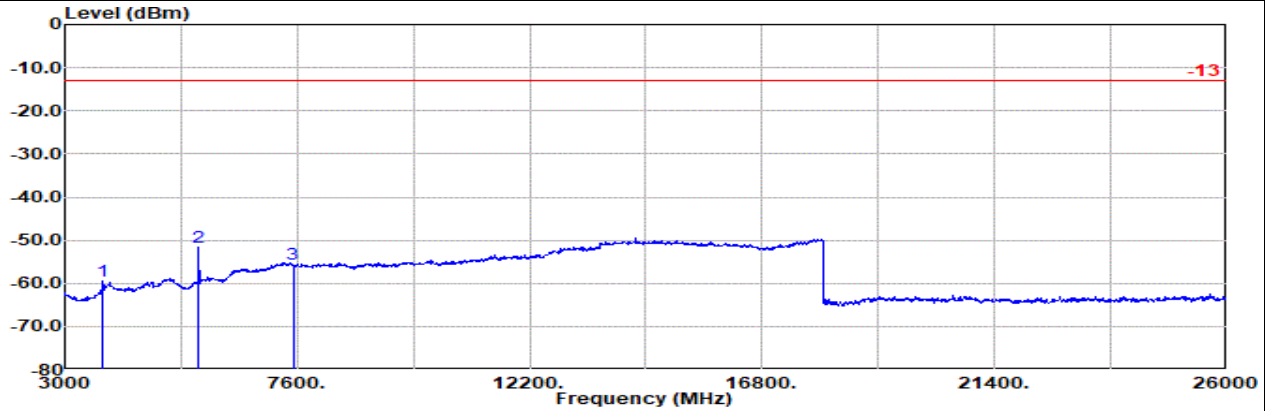


Ant. 1

Part 24E Mode 3

LTE CA 2C Ch18801 + Ch18999

M



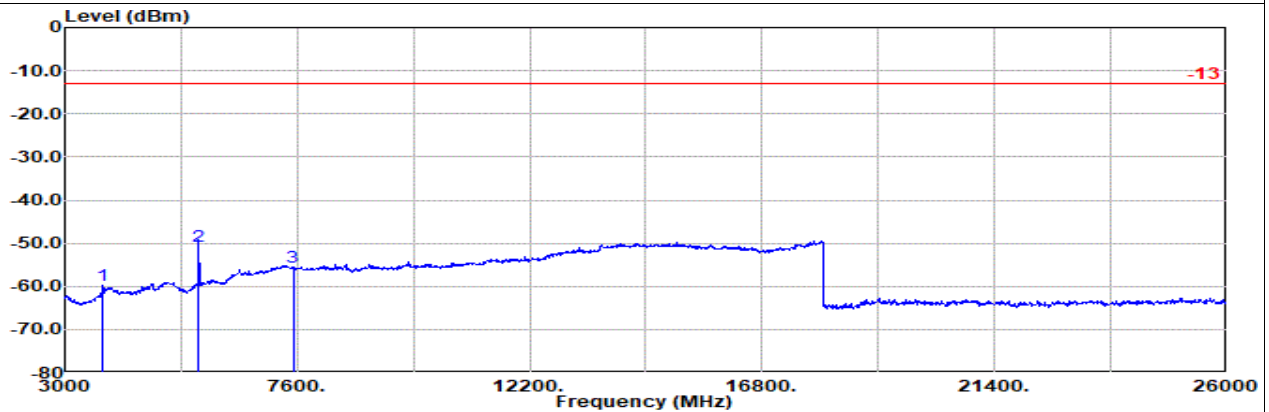
Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 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	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3758.00	-59.55	RMS	30.02	-22.18	0.28	-95.23	27.56	-13.00	-46.55 Horizontal
2	5637.00	-51.52	RMS	33.12	-21.73	0.68	-95.23	31.64	-13.00	-38.52 Horizontal
3	7516.00	-55.55	RMS	36.67	-20.69	0.71	-95.23	22.99	-13.00	-42.55 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 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	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3758.00	-59.64	RMS	30.02	-22.18	0.28	-95.23	27.47	-13.00	-46.64 Vertical
2	5637.00	-50.78	RMS	33.12	-21.73	0.68	-95.23	32.38	-13.00	-37.78 Vertical
3	7516.00	-55.47	RMS	36.67	-20.69	0.71	-95.23	23.07	-13.00	-42.47 Vertical

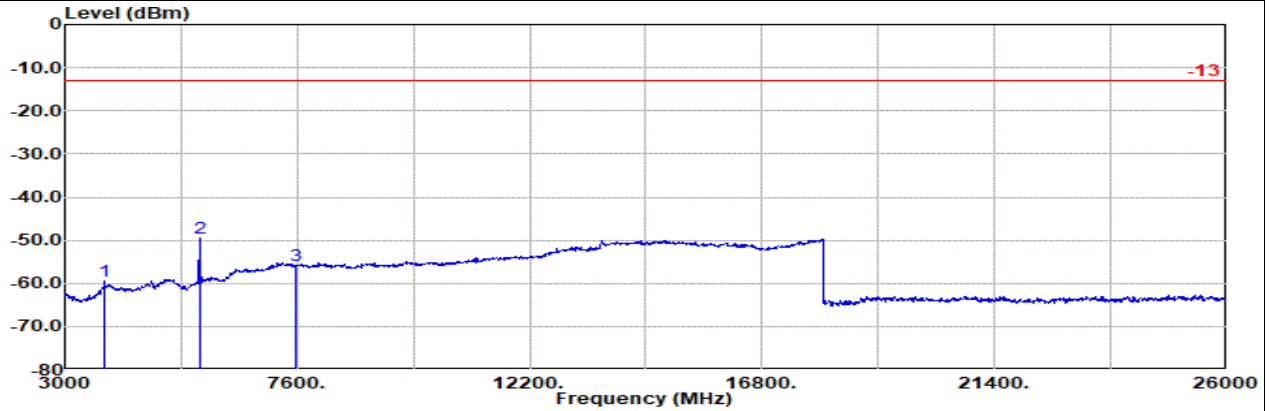


Ant. 1

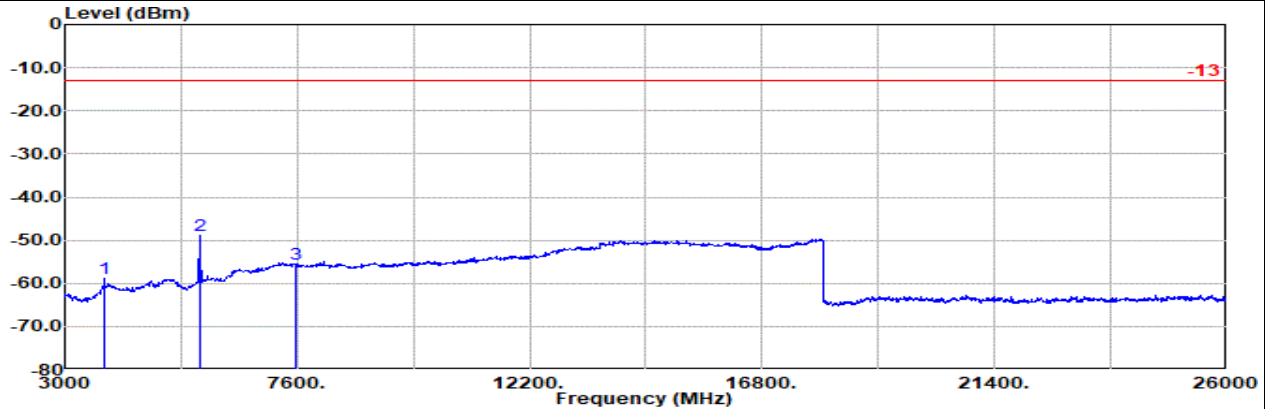
Part 24E Mode 3

LTE CA 2C Ch18902 + Ch19100

H



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF	g				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3778.00	-59.34	RMS		30.06	-22.16	0.29	-95.23	27.70	-13.00	-46.34 Horizontal
2	5667.00	-49.57	RMS		33.30	-21.71	0.66	-95.23	33.41	-13.00	-36.57 Horizontal
3	7556.00	-55.96	RMS		36.60	-20.70	0.69	-95.23	22.68	-13.00	-42.96 Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF	g				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3778.00	-58.74	RMS		30.06	-22.16	0.29	-95.23	28.30	-13.00	-45.74 Vertical
2	5667.00	-48.88	RMS		33.30	-21.71	0.66	-95.23	34.10	-13.00	-35.88 Vertical
3	7556.00	-55.68	RMS		36.60	-20.70	0.69	-95.23	22.96	-13.00	-42.68 Vertical

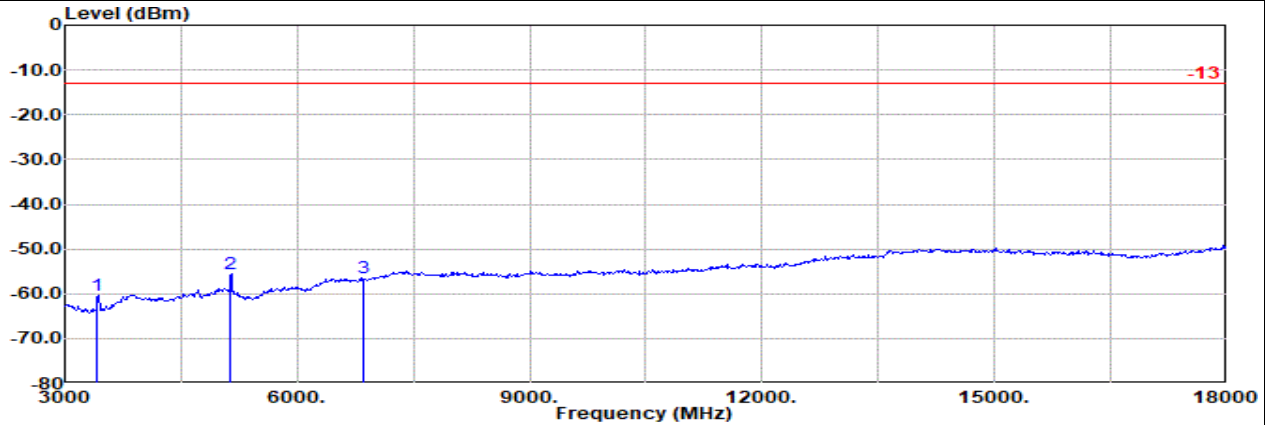


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132072 1RB0 QPSK

L

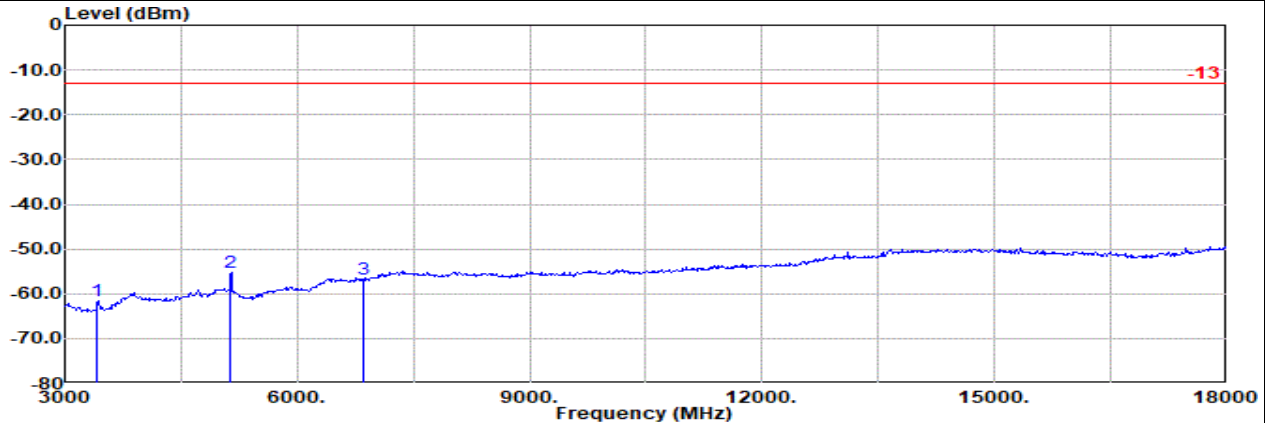


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 20M Ch132072 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	3422.00	-60.52	RMS		28.39	-22.60	0.64	-95.23	28.28	-13.00	-47.52		Horizontal
2	5133.00	-55.57	RMS		32.67	-21.47	0.39	-95.23	28.07	-13.00	-42.57		Horizontal
3	6844.00	-56.44	RMS		36.29	-20.94	0.33	-95.23	23.11	-13.00	-43.44		Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 20M Ch132072 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	3422.00	-61.54	RMS		28.39	-22.60	0.64	-95.23	27.26	-13.00	-48.54		Vertical
2	5133.00	-55.33	RMS		32.67	-21.47	0.39	-95.23	28.31	-13.00	-42.33		Vertical
3	6844.00	-56.77	RMS		36.29	-20.94	0.33	-95.23	22.78	-13.00	-43.77		Vertical

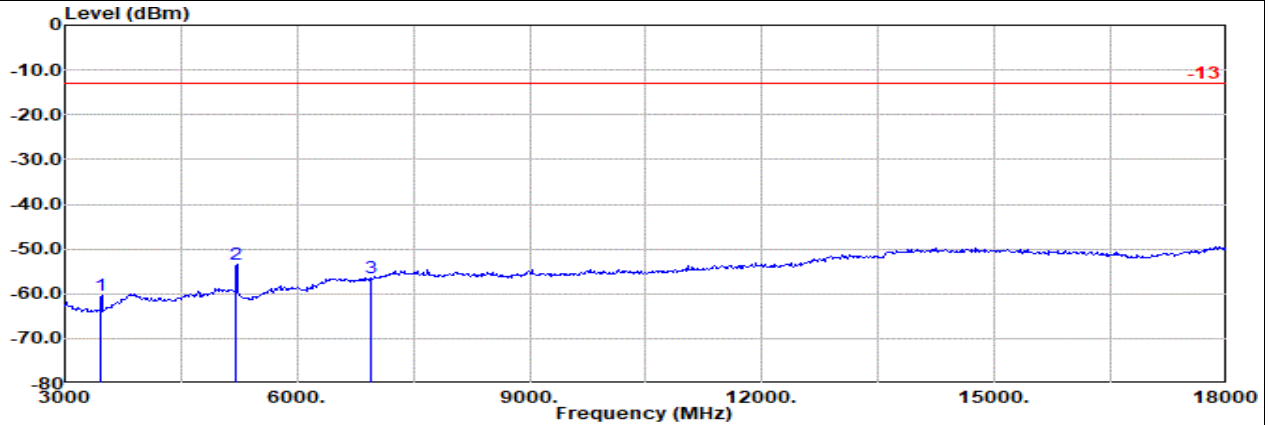


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132322 1RB0 QPSK

M

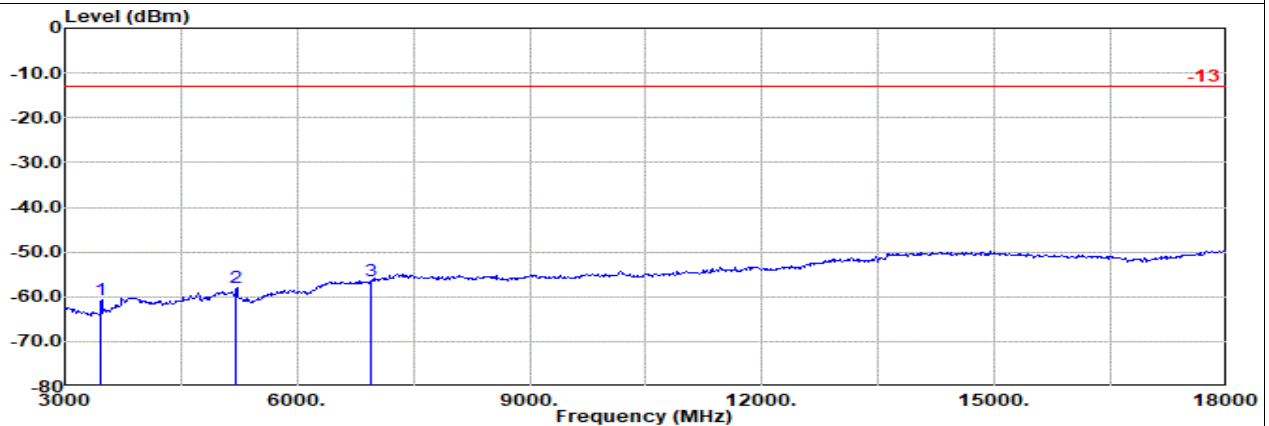


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 20M Ch132322 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	3472.00	-60.26	RMS	28.63	-22.56	0.52	-95.23	28.38	-13.00	-47.26
2	5208.00	-53.37	RMS	32.57	-21.54	0.40	-95.23	30.43	-13.00	-40.37
3	6944.00	-56.49	RMS	36.30	-20.93	0.35	-95.23	23.02	-13.00	-43.49



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 20M Ch132322 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	3472.00	-60.78	RMS	28.63	-22.56	0.52	-95.23	27.86	-13.00	-47.78
2	5208.00	-57.88	RMS	32.57	-21.54	0.40	-95.23	25.92	-13.00	-44.88
3	6944.00	-56.58	RMS	36.30	-20.93	0.35	-95.23	22.93	-13.00	-43.58

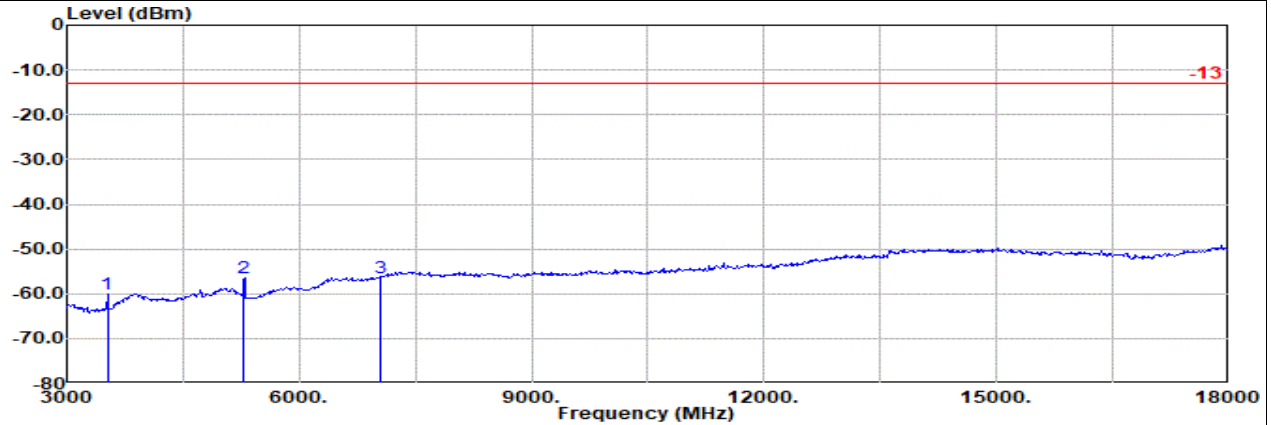


Ant. 1

Part 27L Mode 2

LTE B66 20M Ch132572 1RB0 QPSK

H

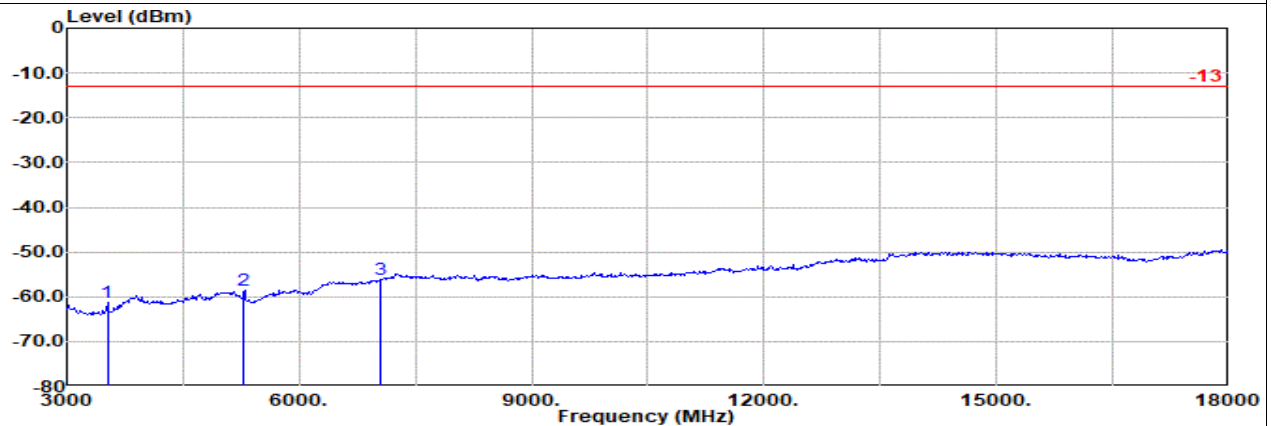


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3522.00	-59.96	RMS	28.98	-22.51	0.40	-95.23	28.40	-13.00	-46.96	Horizontal
2	5283.00	-56.38	RMS	32.33	-21.61	0.46	-95.23	27.67	-13.00	-43.38	Horizontal
3	7044.00	-56.33	RMS	36.30	-20.91	0.39	-95.23	23.12	-13.00	-43.33	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3522.00	-61.39	RMS	28.98	-22.51	0.40	-95.23	26.97	-13.00	-48.39	Vertical
2	5283.00	-58.43	RMS	32.33	-21.61	0.46	-95.23	25.62	-13.00	-45.43	Vertical
3	7044.00	-56.30	RMS	36.30	-20.91	0.39	-95.23	23.15	-13.00	-43.30	Vertical

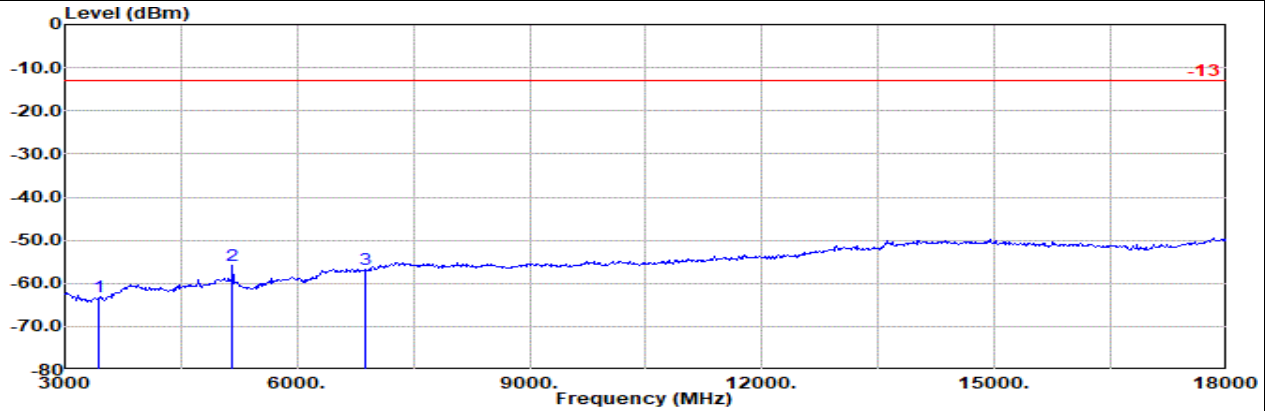


Ant. 1

Part 27L Mode 3

LTE CA 66B Ch132022 + Ch132121

L



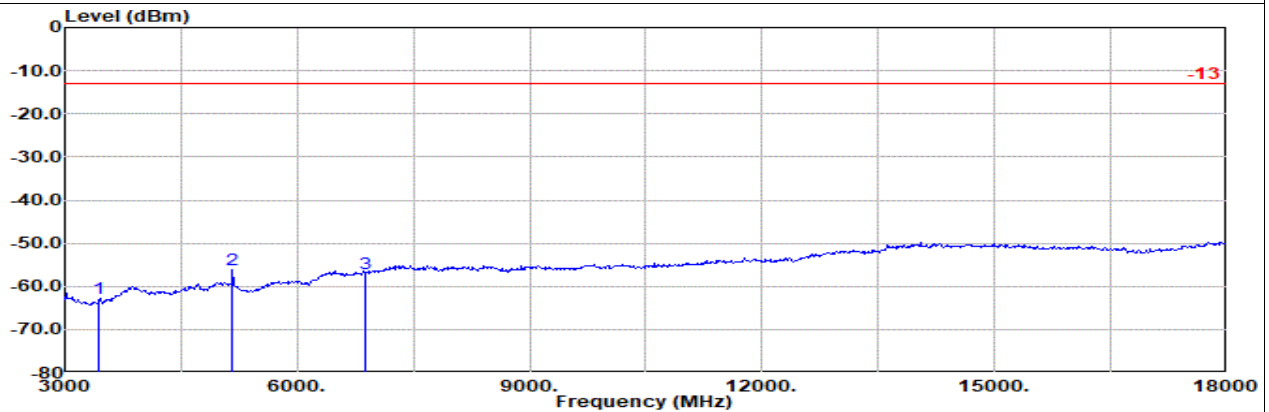
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 10M Ch132022 1RB49 QPSK

: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1			g			
1	3439.00	-63.07	RMS	28.46	-22.59	0.60	-95.23	25.69	-13.00	-50.07	Horizontal
2	5158.00	-55.77	RMS	32.68	-21.49	0.39	-95.23	27.88	-13.00	-42.77	Horizontal
3	6878.00	-56.83	RMS	36.30	-20.94	0.34	-95.23	22.70	-13.00	-43.83	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 10M Ch132022 1RB49 QPSK

: LTE Band 66 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1			g			
1	3439.00	-62.66	RMS	28.46	-22.59	0.60	-95.23	26.10	-13.00	-49.66	Vertical
2	5158.00	-56.25	RMS	32.68	-21.49	0.39	-95.23	27.40	-13.00	-43.25	Vertical
3	6878.00	-57.19	RMS	36.30	-20.94	0.34	-95.23	22.34	-13.00	-44.19	Vertical

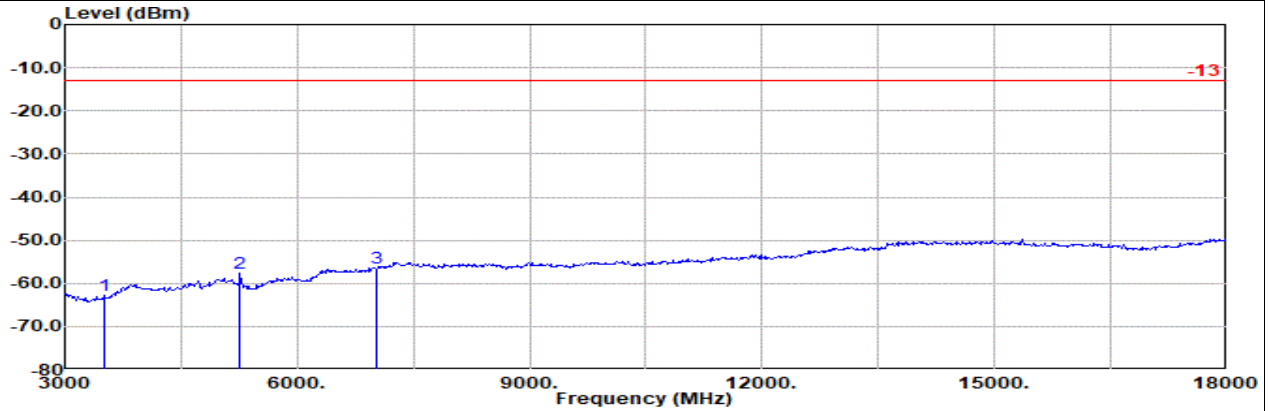


Ant. 1

Part 27L Mode 3

LTE CA 66B Ch132373 + Ch132472

M



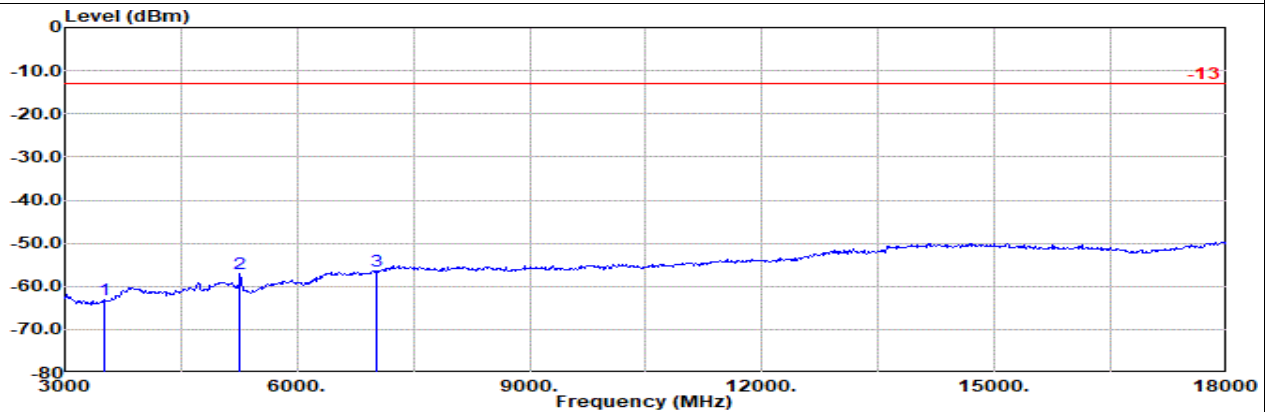
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3509.00	-62.65	RMS	28.87	-22.53	0.43	-95.23	25.81	-13.00	-49.65	Horizontal		
2	5264.00	-57.71	RMS	32.37	-21.59	0.44	-95.23	26.30	-13.00	-44.71	Horizontal		
3	7018.00	-56.35	RMS	36.30	-20.92	0.37	-95.23	23.13	-13.00	-43.35	Horizontal		



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 10M Ch132373 1RB49 QPSK

: LTE Band 66 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3509.00	-63.01	RMS	28.87	-22.53	0.43	-95.23	25.45	-13.00	-50.01	Vertical		
2	5264.00	-56.95	RMS	32.37	-21.59	0.44	-95.23	27.06	-13.00	-43.95	Vertical		
3	7018.00	-56.35	RMS	36.30	-20.92	0.37	-95.23	23.13	-13.00	-43.35	Vertical		

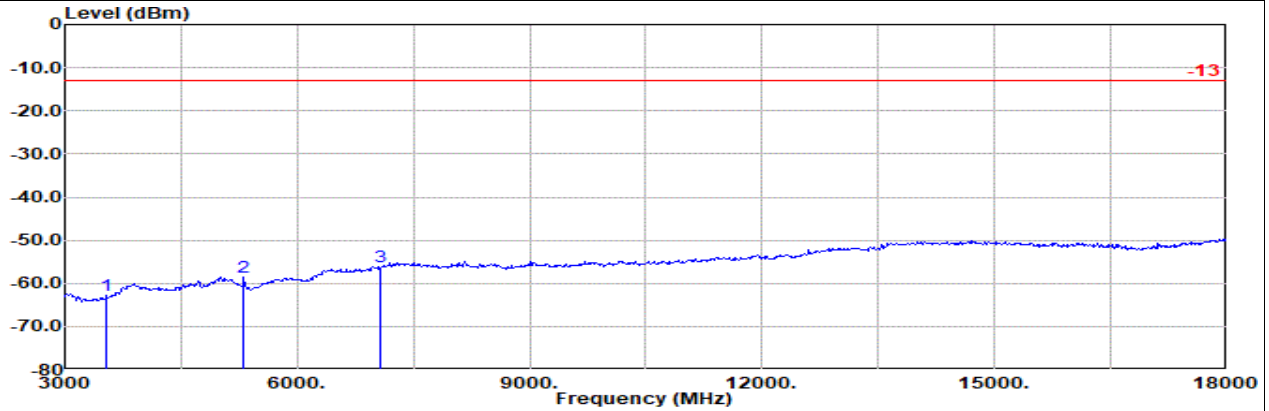


Ant. 1

Part 27L Mode 3

LTE CA 66B Ch132523 + Ch132622

H



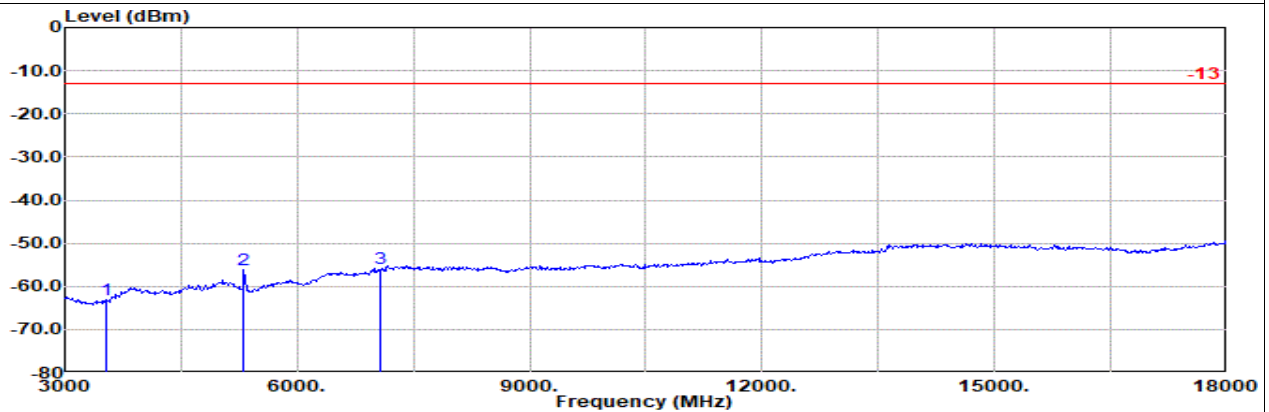
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 10M Ch132523 1RB49 QPSK

: LTE Band 66 10M Ch132622 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	3539.00	-62.76	RMS		29.11	-22.48	0.36	-95.23	25.48	-13.00	-49.76	Horizontal
2	5309.00	-58.61	RMS		32.30	-21.63	0.48	-95.23	25.47	-13.00	-45.61	Horizontal
3	7078.00	-56.28	RMS		36.30	-20.89	0.41	-95.23	23.13	-13.00	-43.28	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 10M Ch132523 1RB49 QPSK

: LTE Band 66 10M Ch132622 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	3539.00	-63.02	RMS		29.11	-22.48	0.36	-95.23	25.22	-13.00	-50.02	Vertical
2	5309.00	-56.07	RMS		32.30	-21.63	0.48	-95.23	28.01	-13.00	-43.07	Vertical
3	7078.00	-55.91	RMS		36.30	-20.89	0.41	-95.23	23.50	-13.00	-42.91	Vertical

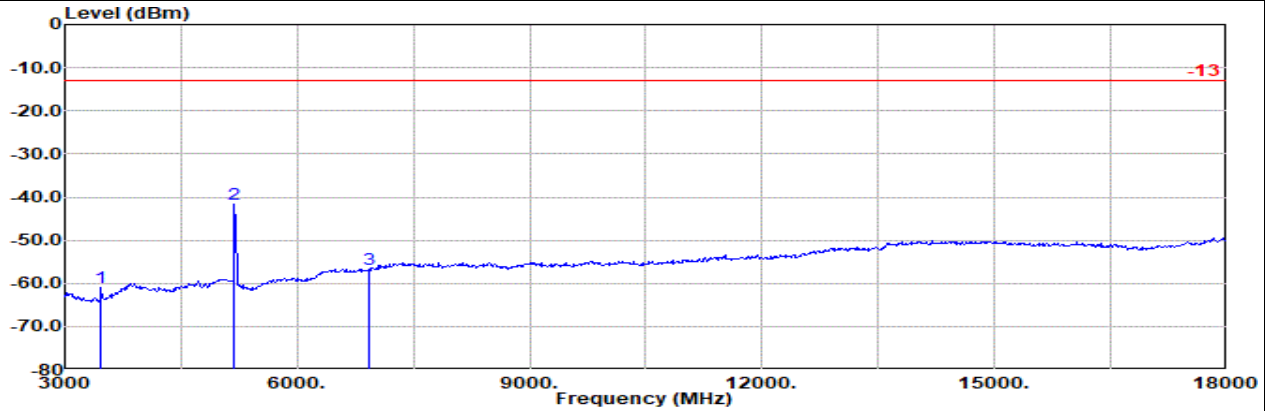


Ant. 1

Part 27L Mode 4

LTE CA 66C Ch132072 + Ch132270

L



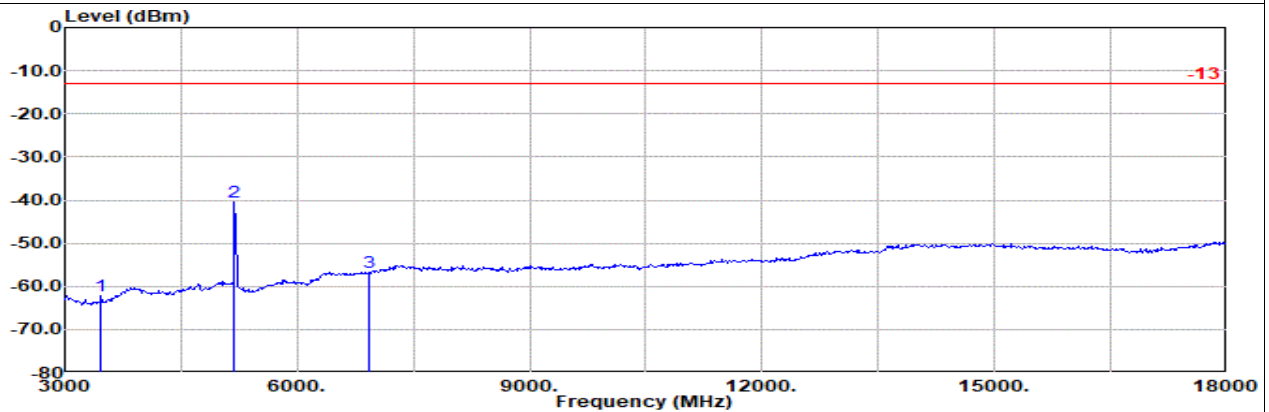
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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			dBuV	dBm		
1	3458.00	-60.95	RMS	28.55	-22.57	0.55	-95.23	27.75	-13.00	-47.95	Horizontal
2	5187.00	-41.75	RMS	32.63	-21.52	0.39	-95.23	41.98	-13.00	-28.75	Horizontal
3	6916.00	-56.80	RMS	36.30	-20.93	0.34	-95.23	22.72	-13.00	-43.80	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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			dBuV	dBm		
1	3458.00	-62.06	RMS	28.55	-22.57	0.55	-95.23	26.64	-13.00	-49.06	Vertical
2	5187.00	-40.34	RMS	32.63	-21.52	0.39	-95.23	43.39	-13.00	-27.34	Vertical
3	6916.00	-56.64	RMS	36.30	-20.93	0.34	-95.23	22.88	-13.00	-43.64	Vertical

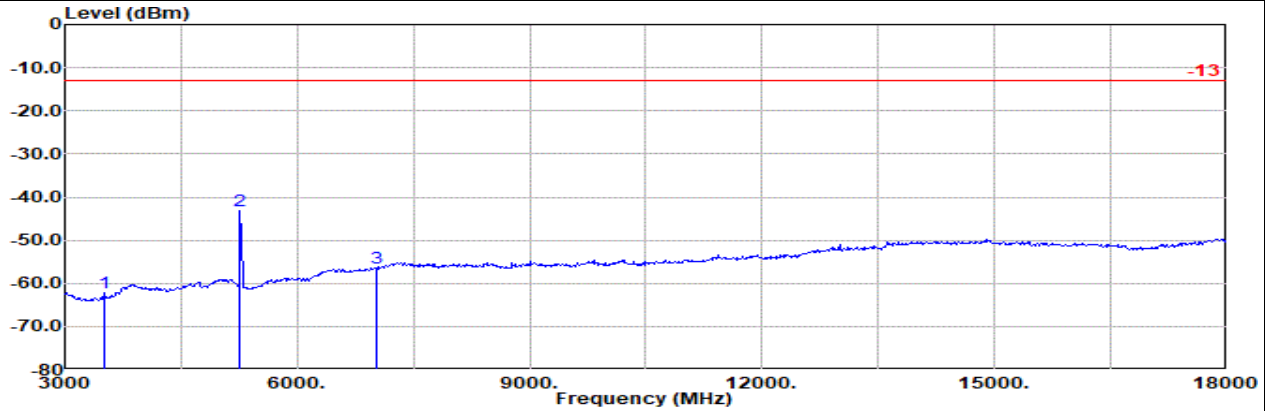


Ant. 1

Part 27L Mode 4

LTE CA 66C Ch132323 + Ch132521

M



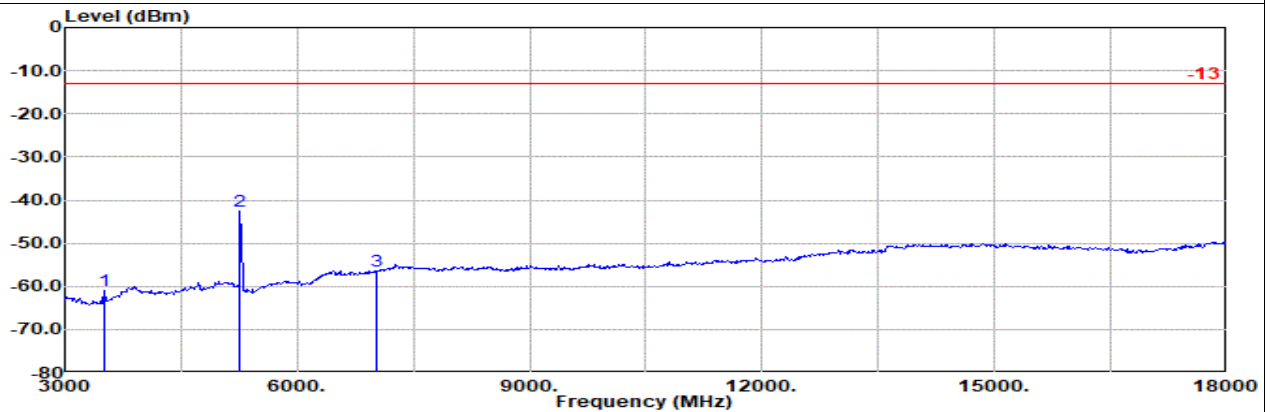
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 66 20M Ch132323 1RB99 QPSK

: LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1			g			
1	3508.00	-62.19	RMS	28.86	-22.53	0.43	-95.23	26.28	-13.00	-49.19	Horizontal
2	5262.00	-43.17	RMS	32.38	-21.59	0.44	-95.23	40.83	-13.00	-30.17	Horizontal
3	7016.00	-56.60	RMS	36.30	-20.92	0.37	-95.23	22.88	-13.00	-43.60	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 66 20M Ch132323 1RB99 QPSK

: LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1			g			
1	3508.00	-60.89	RMS	28.86	-22.53	0.43	-95.23	27.58	-13.00	-47.89	Vertical
2	5262.00	-42.52	RMS	32.38	-21.59	0.44	-95.23	41.48	-13.00	-29.52	Vertical
3	7016.00	-56.54	RMS	36.30	-20.92	0.37	-95.23	22.94	-13.00	-43.54	Vertical

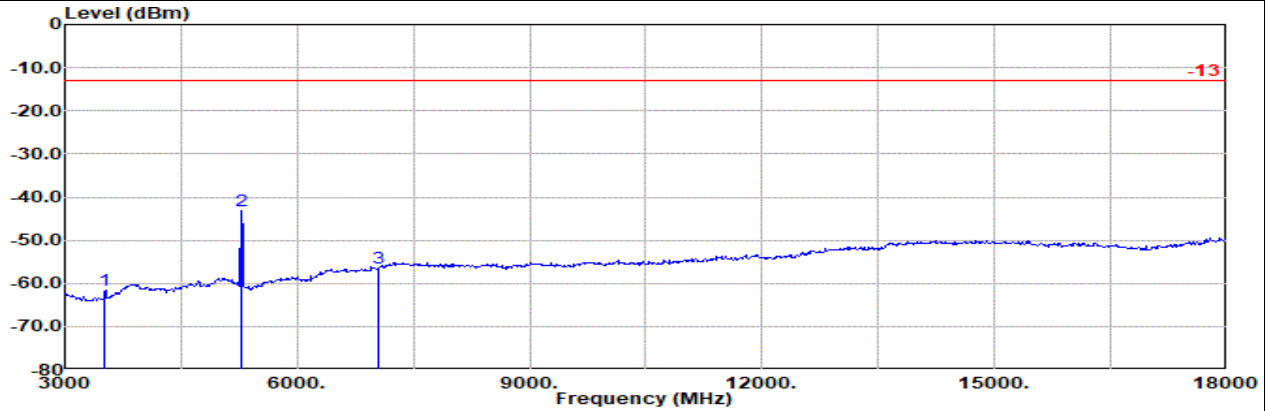


Ant. 1

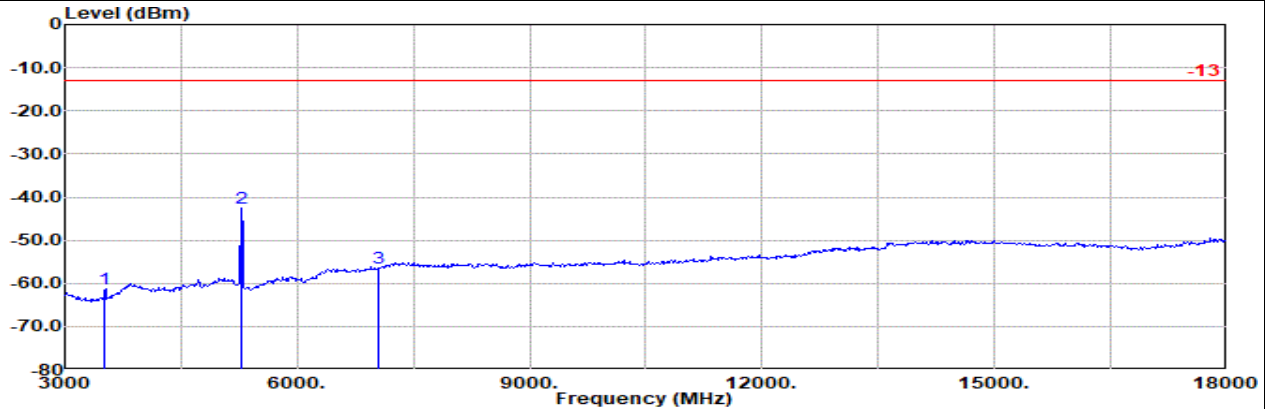
Part 27L Mode 4

LTE CA 66C Ch132374 + Ch132572

H



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3518.00	-61.62	RMS	28.94	-22.51	0.41	-95.23	26.77	-13.00	-48.62	Horizontal
2	5277.00	-43.23	RMS	32.35	-21.60	0.45	-95.23	40.80	-13.00	-30.23	Horizontal
3	7036.00	-56.41	RMS	36.30	-20.91	0.38	-95.23	23.05	-13.00	-43.41	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3518.00	-61.42	RMS	28.94	-22.51	0.41	-95.23	26.97	-13.00	-48.42	Vertical
2	5277.00	-42.49	RMS	32.35	-21.60	0.45	-95.23	41.54	-13.00	-29.49	Vertical
3	7036.00	-56.46	RMS	36.30	-20.91	0.38	-95.23	23.00	-13.00	-43.46	Vertical

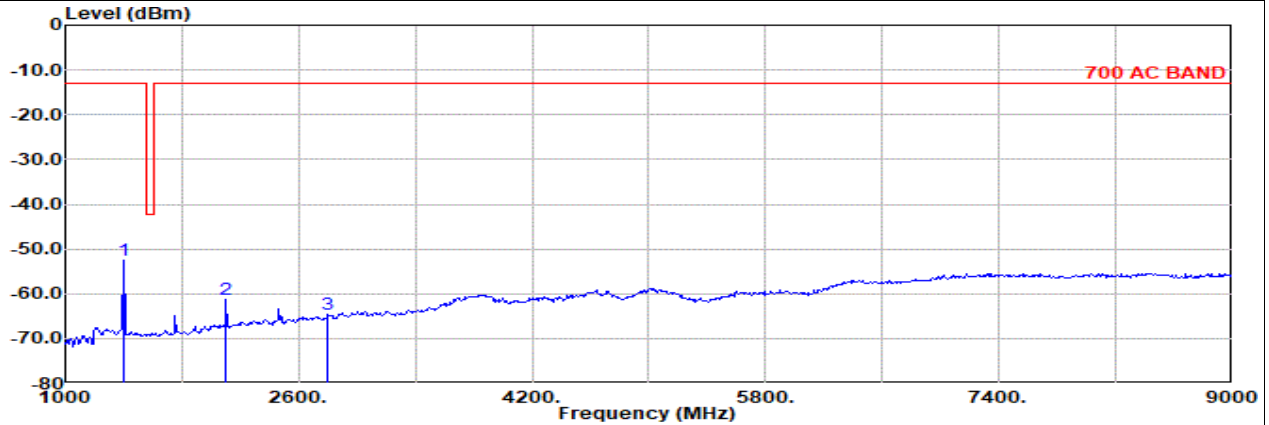


Ant. 1

Part 27H Mode 6

LTE B12 10M Ch23060 1RB0 QPSK

L

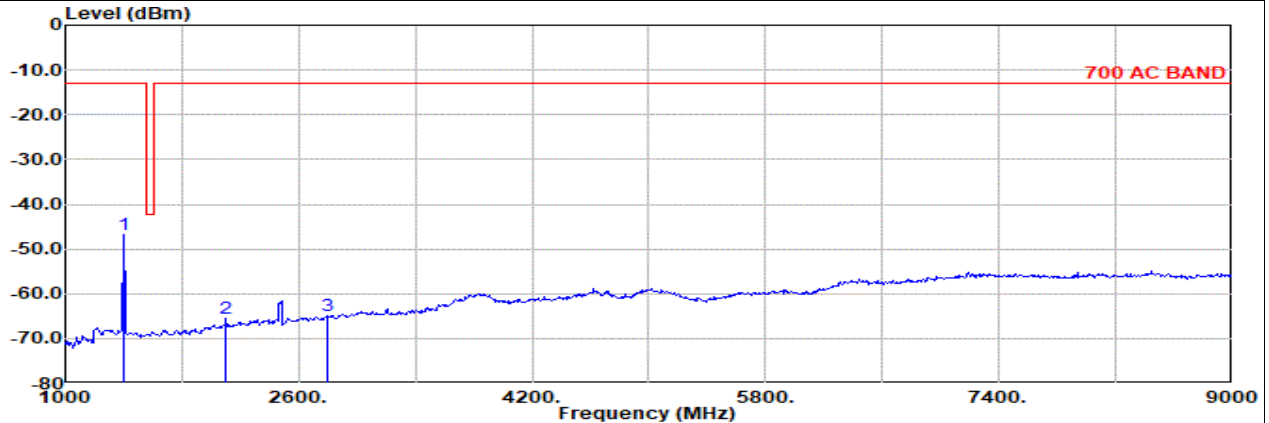


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1399.00	-52.46	RMS	dB/m	dB	dB	dB	dBuV	dBm	dB
2	2099.00	-61.16	RMS	24.59	-25.56	0.92	-95.23	42.82	-13.00	-39.46
3	2798.00	-64.67	RMS	26.20	-24.58	0.41	-95.23	32.04	-13.00	-48.16
				27.78	-23.47	0.39	-95.23	25.86	-13.00	-51.67



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1399.00	-46.65	RMS	dB/m	dB	dB	dB	dBuV	dBm	dB
2	2099.00	-65.38	RMS	24.59	-25.56	0.92	-95.23	48.63	-13.00	-33.65
3	2798.00	-64.86	RMS	26.20	-24.58	0.41	-95.23	27.82	-13.00	-52.38
				27.78	-23.47	0.39	-95.23	25.67	-13.00	-51.86

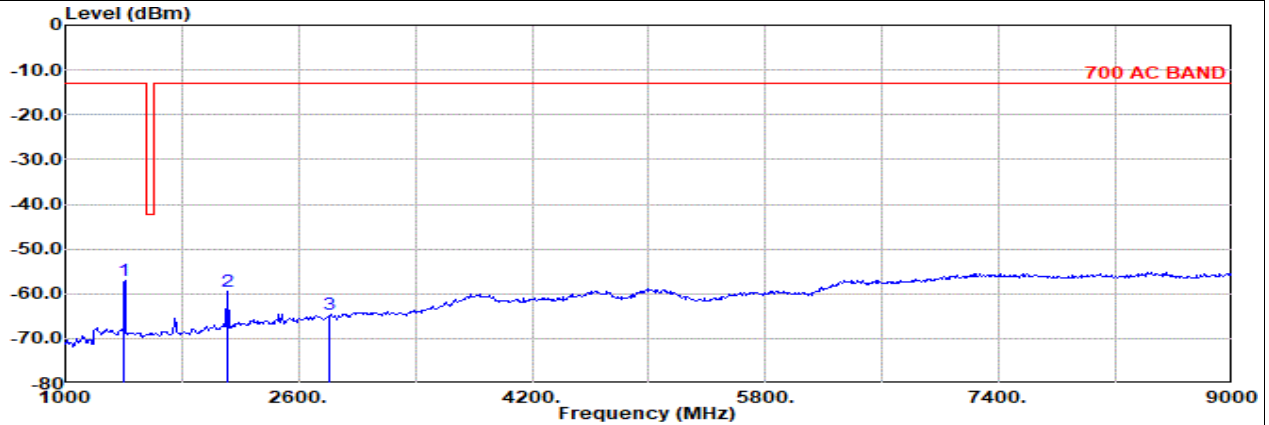


Ant. 1

Part 27H Mode 6

LTE B12 10M Ch23095 1RB0 QPSK

M

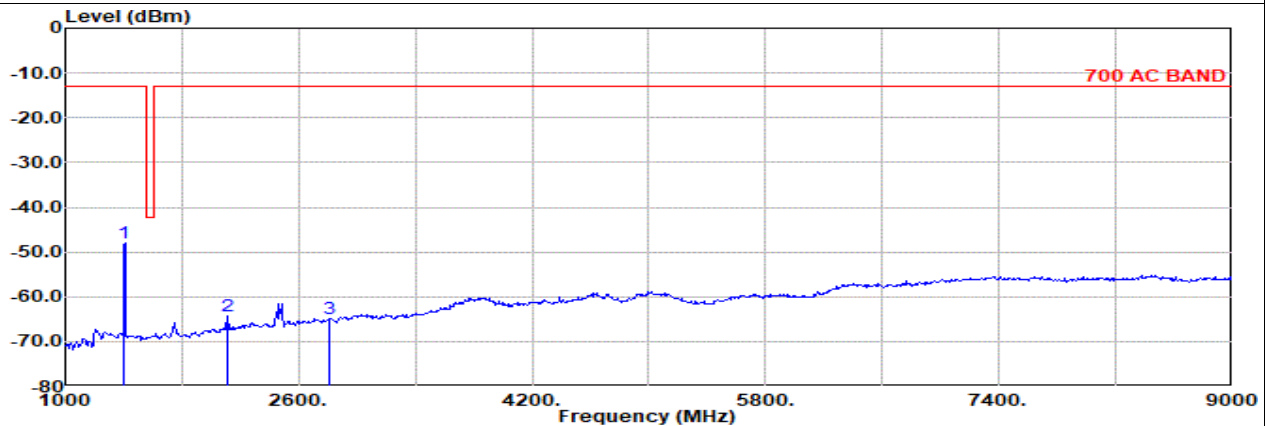


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 12 10M Ch23095 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	1406.00	-57.02	RMS	24.60	-25.55	0.90	-95.23	38.26	-13.00	-44.02
2	2109.00	-59.56	RMS	26.29	-24.56	0.41	-95.23	33.53	-13.00	-46.56
3	2812.00	-64.71	RMS	27.80	-23.44	0.39	-95.23	25.77	-13.00	-51.71



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 12 10M Ch23095 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	1406.00	-48.04	RMS	24.60	-25.55	0.90	-95.23	47.24	-13.00	-35.04
2	2109.00	-64.18	RMS	26.29	-24.56	0.41	-95.23	28.91	-13.00	-51.18
3	2812.00	-64.80	RMS	27.80	-23.44	0.39	-95.23	25.68	-13.00	-51.80

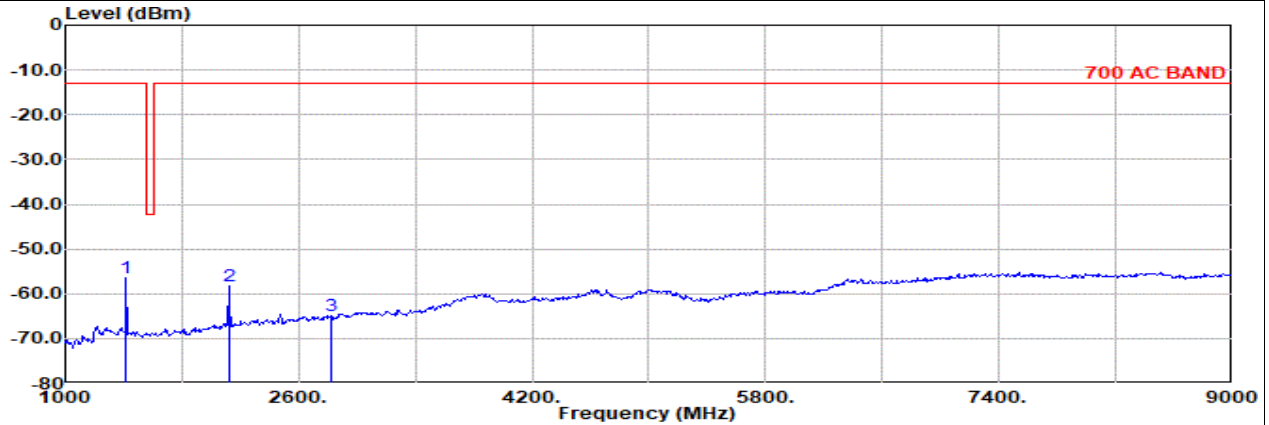


Ant. 1

Part 27H Mode 6

LTE B12 10M Ch23130 1RB0 QPSK

H

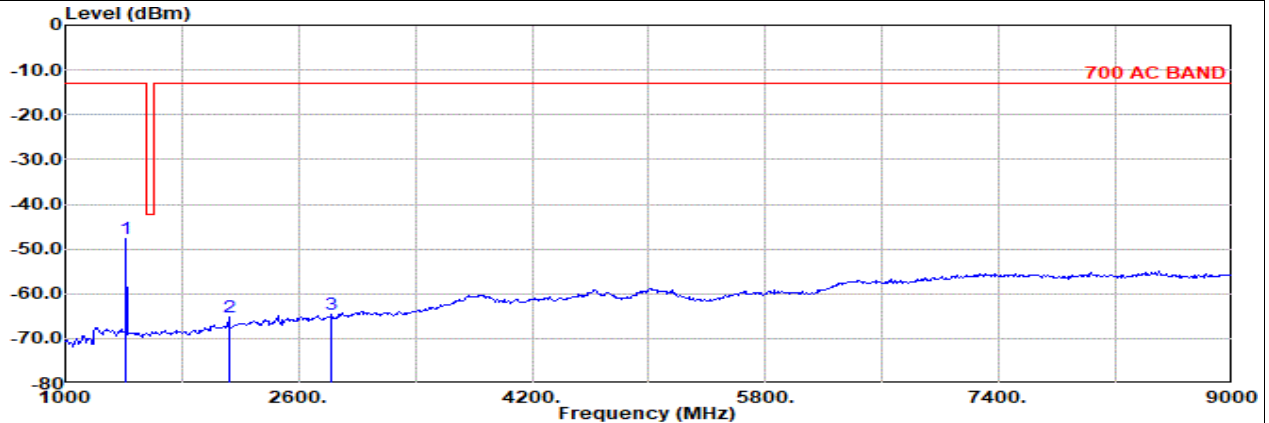


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1413.00	-56.60	RMS	24.57	-25.53	0.89	-95.23	38.70	-13.00	-43.60 Horizontal
2	2120.00	-58.41	RMS	26.30	-24.55	0.41	-95.23	34.66	-13.00	-45.41 Horizontal
3	2826.00	-64.82	RMS	27.80	-23.42	0.39	-95.23	25.64	-13.00	-51.82 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1413.00	-47.69	RMS	24.57	-25.53	0.89	-95.23	47.61	-13.00	-34.69 Vertical
2	2120.00	-65.26	RMS	26.30	-24.55	0.41	-95.23	27.81	-13.00	-52.26 Vertical
3	2826.00	-64.71	RMS	27.80	-23.42	0.39	-95.23	25.75	-13.00	-51.71 Vertical

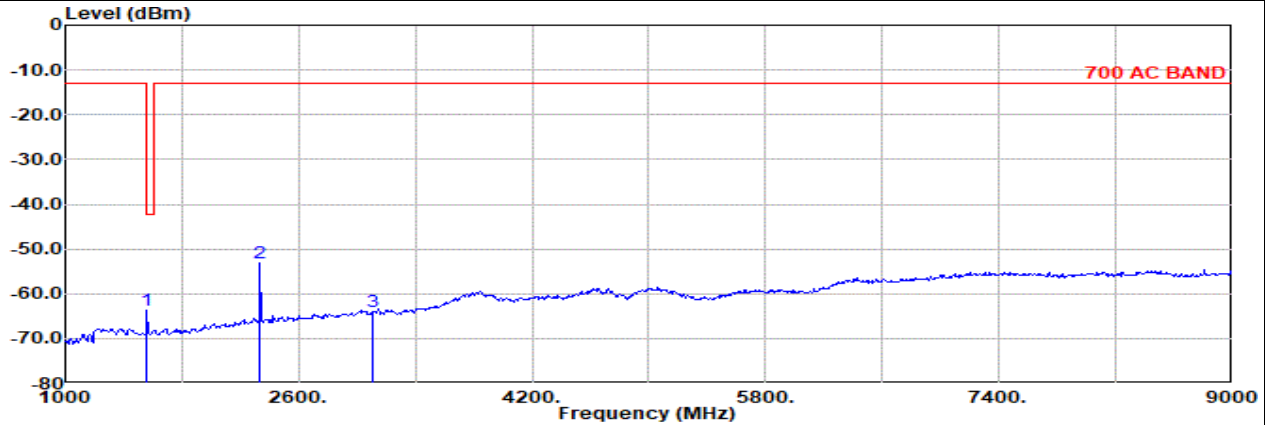


Ant. 1

Part 27F Mode 8

LTE B13 5M Ch23205 1RB0 QPSK

L

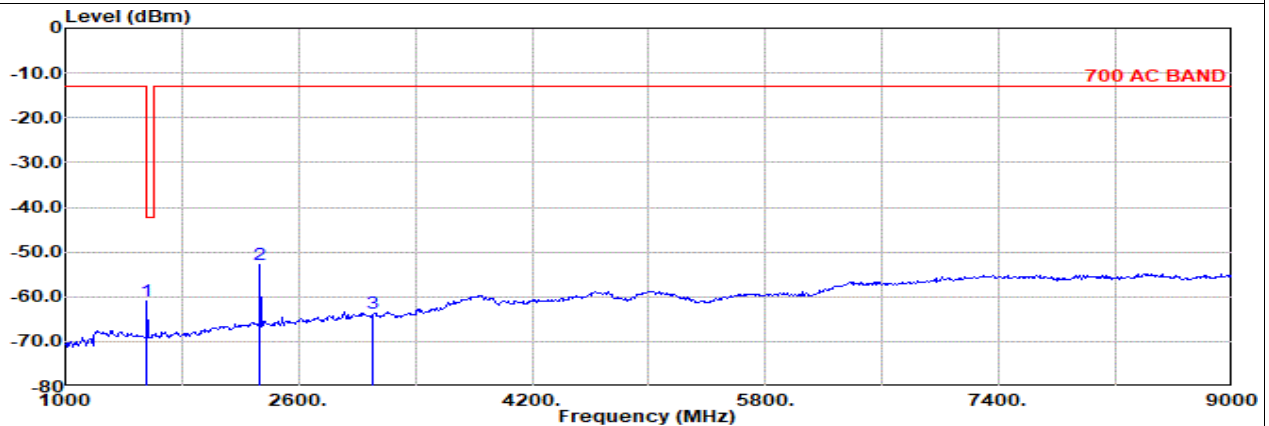


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1555.00	-63.61	RMS	24.25	-25.27	0.72	-95.23	31.92	-13.00	-50.61
2	2332.00	-53.16	RMS	26.88	-24.26	0.55	-95.23	38.90	-13.00	-40.16
3	3109.00	-63.96	RMS	28.00	-22.96	0.43	-95.23	25.80	-13.00	-50.96

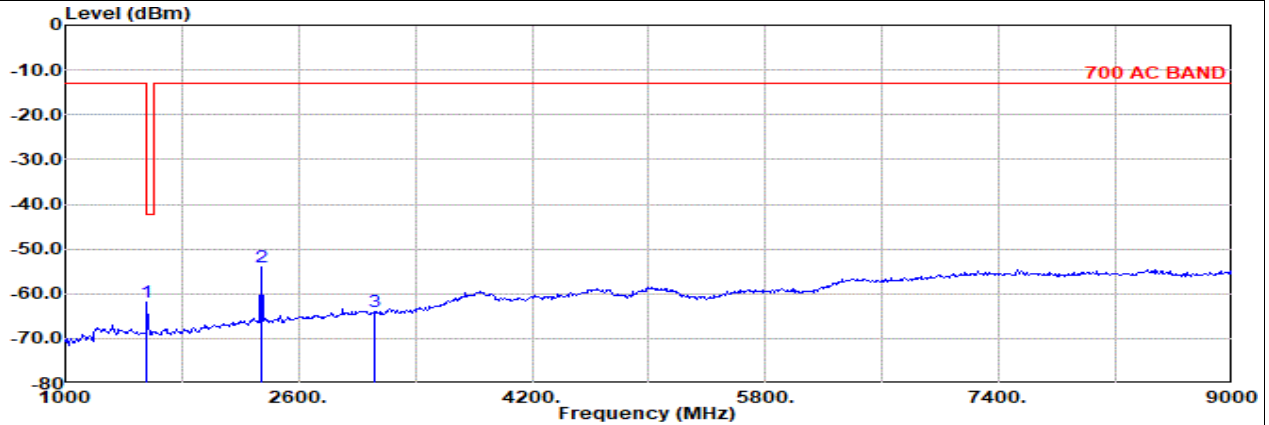


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1555.00	-61.08	RMS	24.25	-25.27	0.72	-95.23	34.45	-13.00	-48.08
2	2332.00	-52.78	RMS	26.88	-24.26	0.55	-95.23	39.28	-13.00	-39.78
3	3109.00	-63.64	RMS	28.00	-22.96	0.43	-95.23	26.12	-13.00	-50.64

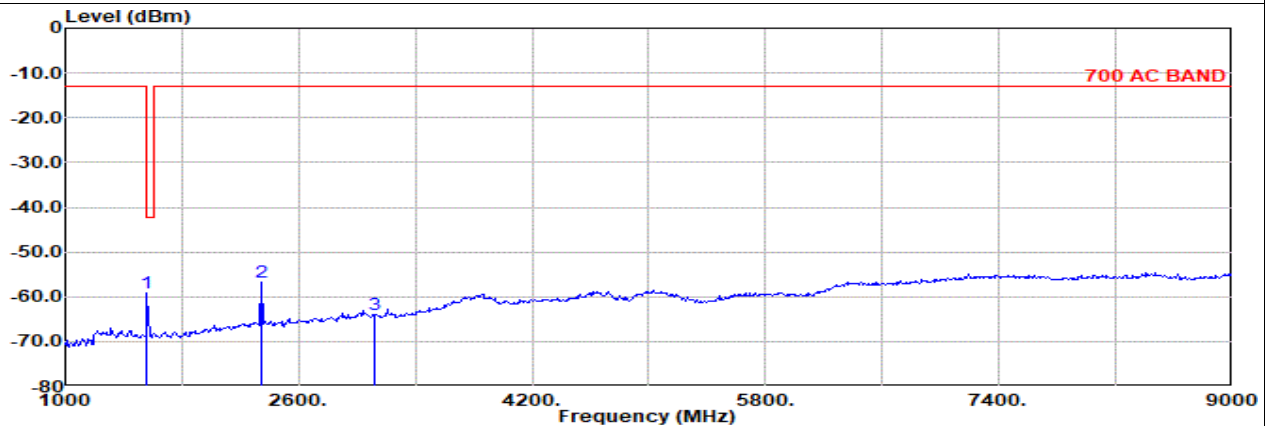
Ant. 1
Part 27F Mode 8
LTE B13 5M Ch23230 1RB0 QPSK
M


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 13 5M Ch23230 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	1560.00	-61.91	RMS		24.30	-25.26	0.71	-95.23	33.57	-42.15	-19.76 Horizontal
2	2340.00	-54.16	RMS		26.80	-24.25	0.56	-95.23	37.96	-13.00	-41.16 Horizontal
3	3119.00	-63.99	RMS		28.00	-22.94	0.43	-95.23	25.75	-13.00	-50.99 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 13 5M Ch23230 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	1560.00	-59.18	RMS		24.30	-25.26	0.71	-95.23	36.30	-42.15	-17.03 Vertical
2	2340.00	-56.78	RMS		26.80	-24.25	0.56	-95.23	35.34	-13.00	-43.78 Vertical
3	3119.00	-63.93	RMS		28.00	-22.94	0.43	-95.23	25.81	-13.00	-50.93 Vertical

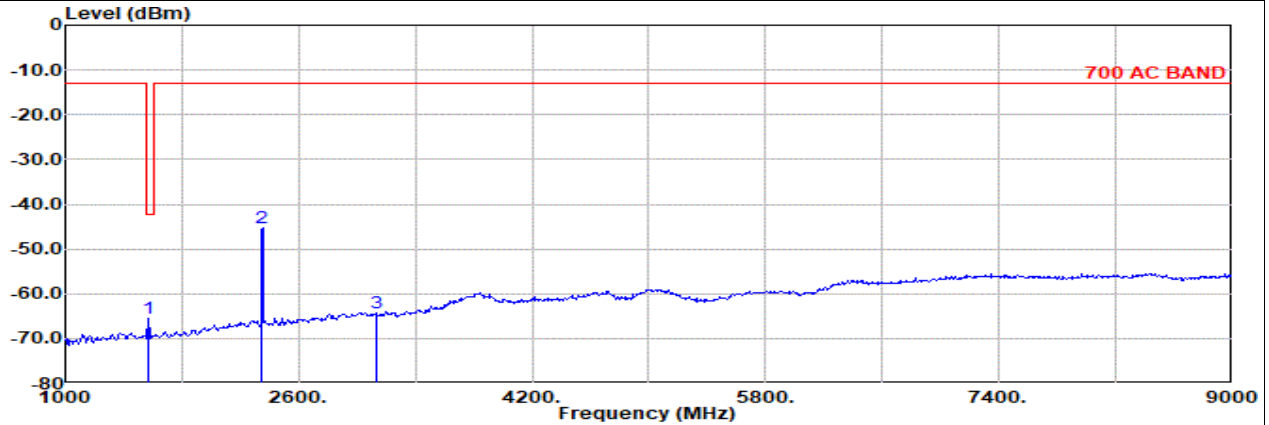


Ant. 1

Part 27F Mode 8

LTE B13 5M Ch23255 1RB0 QPSK

H

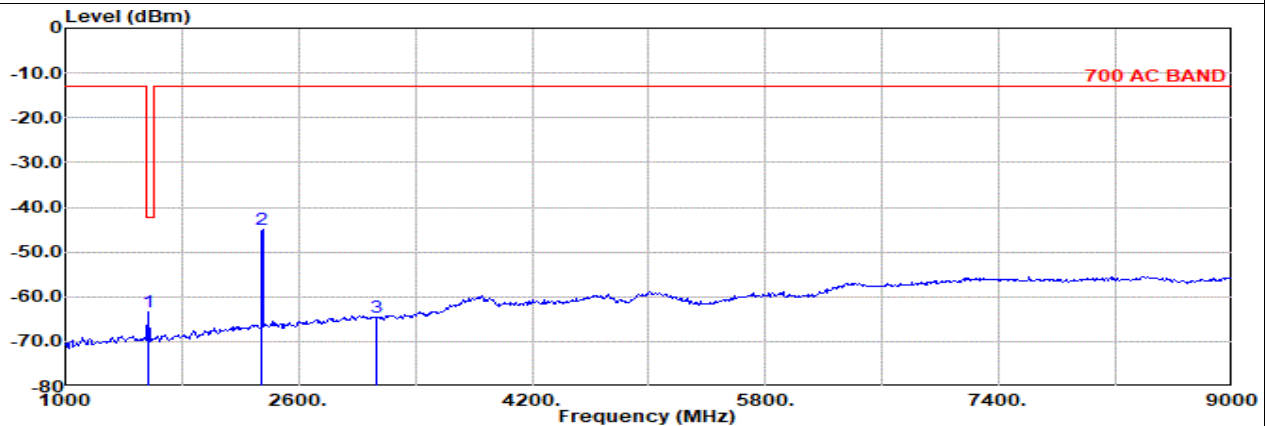


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 13 5M Ch23255 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	1565.00	-65.48	RMS	24.35	-25.25	0.00	-95.23	30.65	-42.15	-23.33
2	2347.00	-45.36	RMS	26.87	-24.24	0.00	-95.23	47.24	-13.00	-32.36
3	3129.00	-64.35	RMS	28.00	-22.93	0.00	-95.23	25.81	-13.00	-51.35



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 13 5M Ch23255 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	1565.00	-63.25	RMS	24.35	-25.25	0.00	-95.23	32.88	-42.15	-21.10
2	2347.00	-45.07	RMS	26.87	-24.24	0.00	-95.23	47.53	-13.00	-32.07
3	3129.00	-64.46	RMS	28.00	-22.93	0.00	-95.23	25.70	-13.00	-51.46

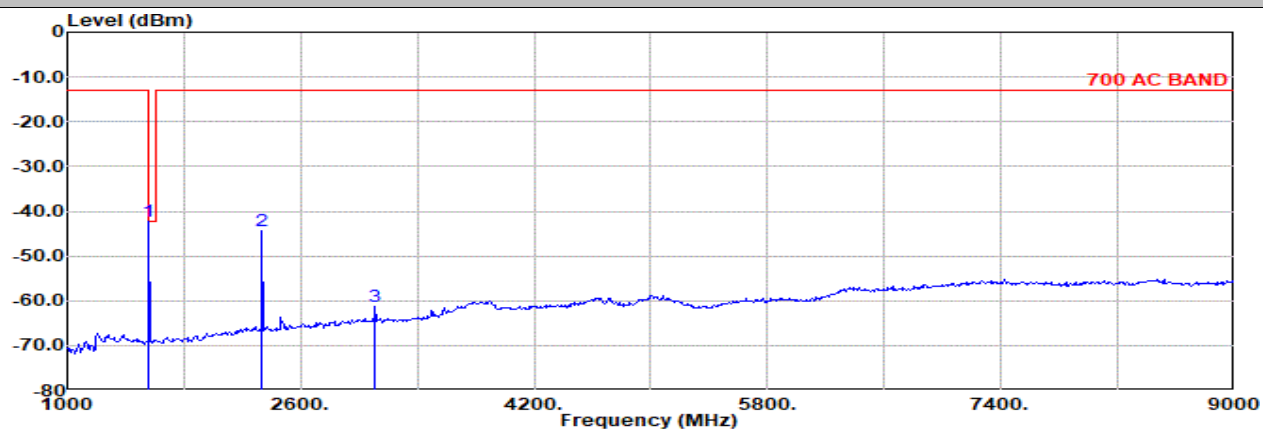


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Part 27F Mode 9

LTE B13 10M Ch23230 1RB0 QPSK

M

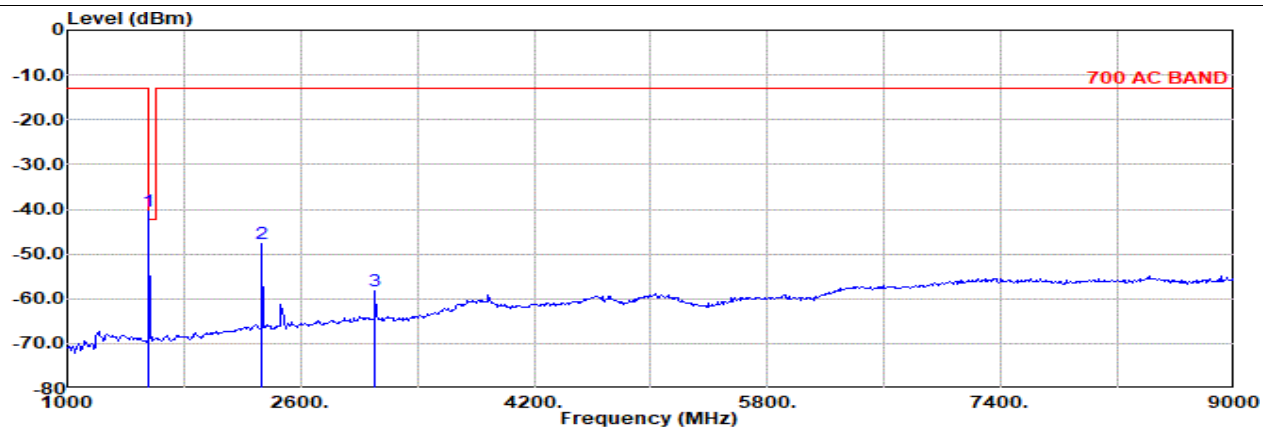


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1555.00	-42.36	RMS	24.25	-25.27	0.72	-95.23	53.17	-13.00	-29.36 Horizontal
2	2333.00	-44.41	RMS	26.87	-24.26	0.55	-95.23	47.66	-13.00	-31.41 Horizontal
3	3110.00	-61.27	RMS	28.00	-22.96	0.43	-95.23	28.49	-13.00	-48.27 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1555.00	-40.49	RMS	24.25	-25.27	0.72	-95.23	55.04	-13.00	-27.49 Vertical
2	2333.00	-47.59	RMS	26.87	-24.26	0.55	-95.23	44.48	-13.00	-34.59 Vertical
3	3110.00	-58.30	RMS	28.00	-22.96	0.43	-95.23	31.46	-13.00	-45.30 Vertical

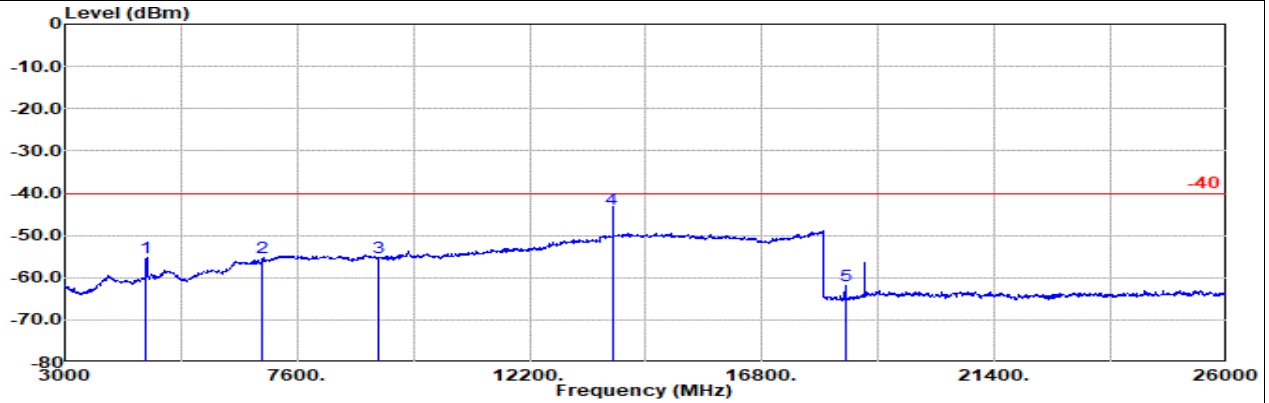


Ant. 5

Part 27D Mode 12

LTE B30 5M Ch27685 1RB0 QPSK

L

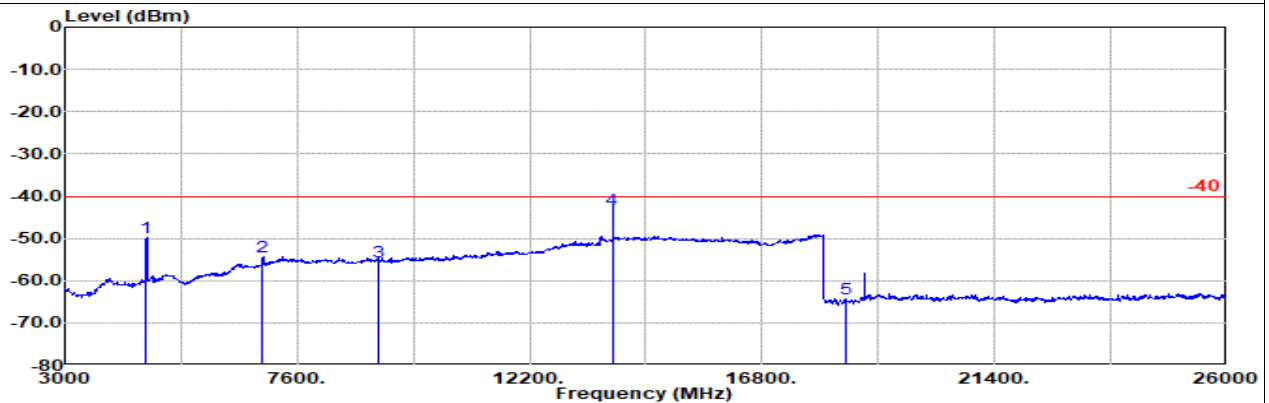


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Horizontal

: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dB	dB
1	4611.00	-55.10	RMS	31.74	-21.68	0.30	-95.23	29.77	-40.00	-15.10
2	6916.00	-55.29	RMS	36.30	-20.93	0.34	-95.23	24.23	-40.00	-15.29
3	9221.00	-55.22	RMS	36.96	-21.12	0.23	-95.23	23.94	-40.00	-15.22
4	13832.00	-43.72	RMS	40.46	-21.38	0.43	-95.23	32.00	-40.00	-3.72
5	18443.00	-61.81	RMS	37.94	-39.92	-9.54	-95.23	44.94	-40.00	-21.81



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Vertical

: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dB	dB
1	4611.00	-49.90	RMS	31.74	-21.68	0.30	-95.23	34.97	-40.00	-9.90
2	6916.00	-54.26	RMS	36.30	-20.93	0.34	-95.23	25.26	-40.00	-14.26
3	9221.00	-55.55	RMS	36.96	-21.12	0.23	-95.23	23.61	-40.00	-15.55
4	13832.00	-43.12	RMS	40.46	-21.38	0.43	-95.23	32.60	-40.00	-3.12
5	18443.00	-64.20	RMS	37.94	-39.92	-9.54	-95.23	42.55	-40.00	-24.20

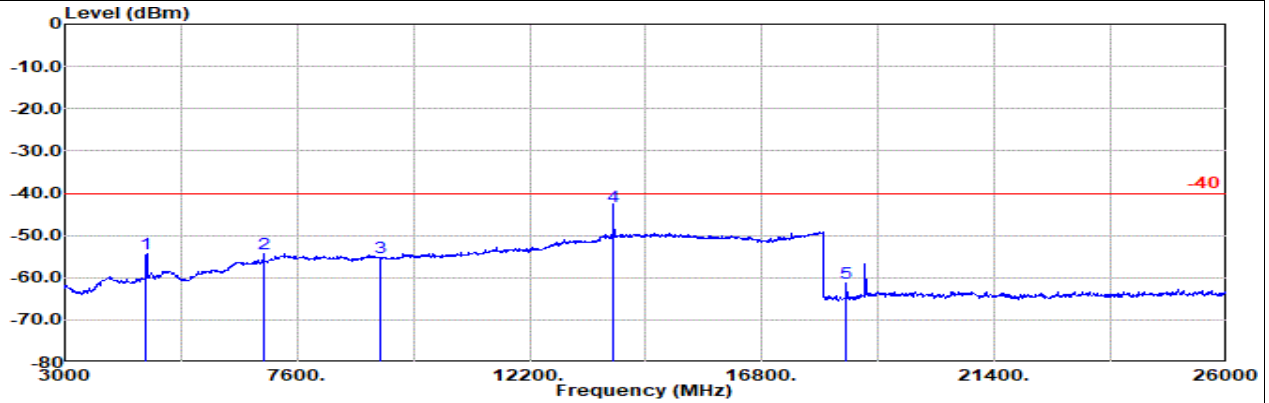


Ant. 5

Part 27D Mode 12

LTE B30 5M Ch27710 1RB0 QPSK

M

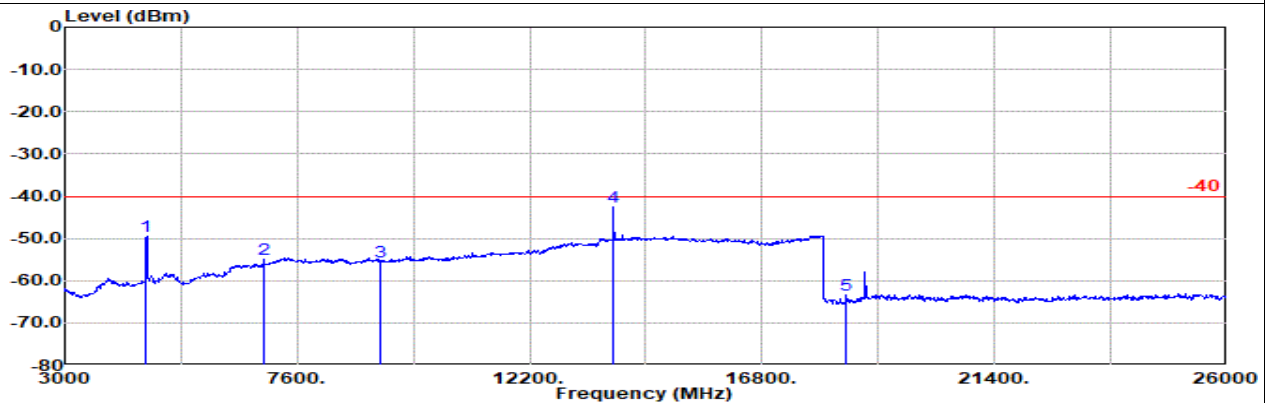


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB/m						
1	4616.00	-54.36	RMS		31.76	-21.68	0.30	-95.23	30.49	-40.00	Horizontal
2	6924.00	-54.39	RMS		36.30	-20.93	0.34	-95.23	25.13	-40.00	Horizontal
3	9231.00	-55.19	RMS		36.94	-21.12	0.22	-95.23	24.00	-40.00	Horizontal
4	13847.00	-43.24	RMS		40.49	-21.39	0.43	-95.23	32.46	-40.00	Horizontal
5	18463.00	-61.15	RMS		38.00	-39.94	-9.54	-95.23	45.56	-40.00	Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB/m						
1	4616.00	-49.49	RMS		31.76	-21.68	0.30	-95.23	35.36	-40.00	Vertical
2	6924.00	-54.83	RMS		36.30	-20.93	0.34	-95.23	24.69	-40.00	Vertical
3	9231.00	-55.44	RMS		36.94	-21.12	0.22	-95.23	23.75	-40.00	Vertical
4	13847.00	-42.52	RMS		40.49	-21.39	0.43	-95.23	33.18	-40.00	Vertical
5	18463.00	-63.25	RMS		38.00	-39.94	-9.54	-95.23	43.46	-40.00	Vertical

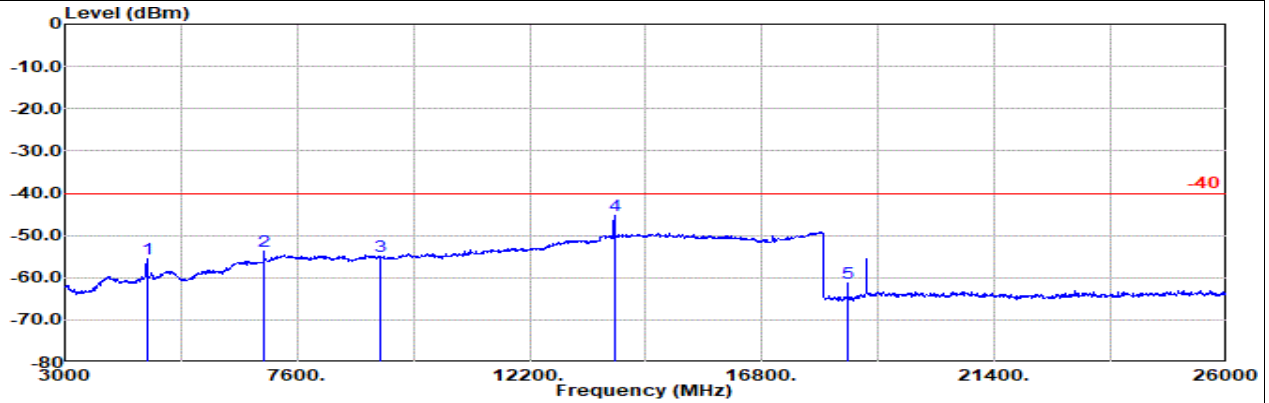


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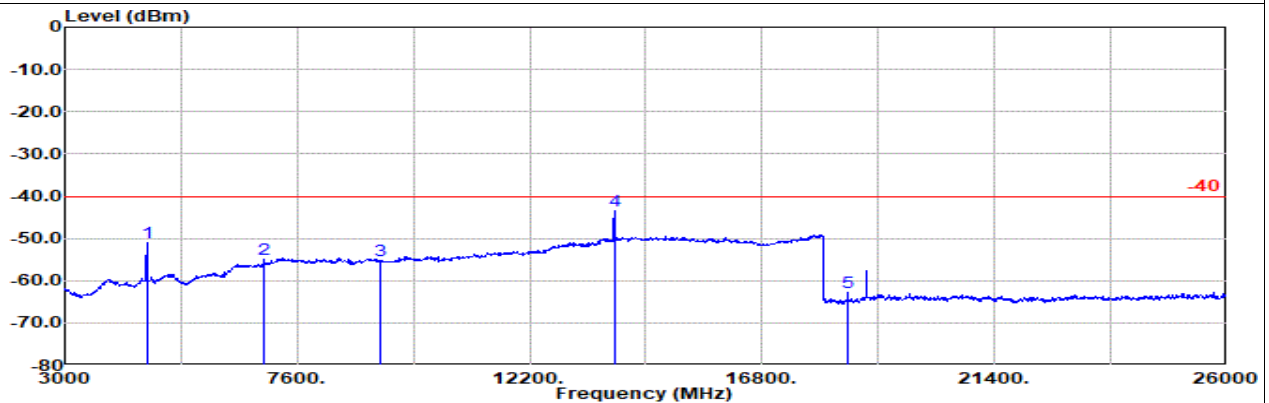
Part 27D Mode 12

LTE B30 5M Ch27735 1RB0 QPSK

H



	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	4621.00	-55.43	RMS	31.78	-21.67	0.30	-95.23	29.39	-40.00	-15.43	Horizontal
2	6931.00	-53.76	RMS	36.30	-20.93	0.35	-95.23	25.75	-40.00	-13.76	Horizontal
3	9241.00	-54.95	RMS	36.92	-21.11	0.21	-95.23	24.26	-40.00	-14.95	Horizontal
4	13875.00	-45.15	RMS	40.60	-21.41	0.43	-95.23	30.46	-40.00	-5.15	Horizontal
5	18483.00	-61.22	RMS	38.00	-39.95	-9.54	-95.23	45.50	-40.00	-21.22	Horizontal



	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	4621.00	-50.92	RMS	31.78	-21.67	0.30	-95.23	33.90	-40.00	-10.92	Vertical
2	6931.00	-54.81	RMS	36.30	-20.93	0.35	-95.23	24.70	-40.00	-14.81	Vertical
3	9241.00	-55.17	RMS	36.92	-21.11	0.21	-95.23	24.04	-40.00	-15.17	Vertical
4	13875.00	-43.56	RMS	40.60	-21.41	0.43	-95.23	32.05	-40.00	-3.56	Vertical
5	18483.00	-62.83	RMS	38.00	-39.95	-9.54	-95.23	43.89	-40.00	-22.83	Vertical

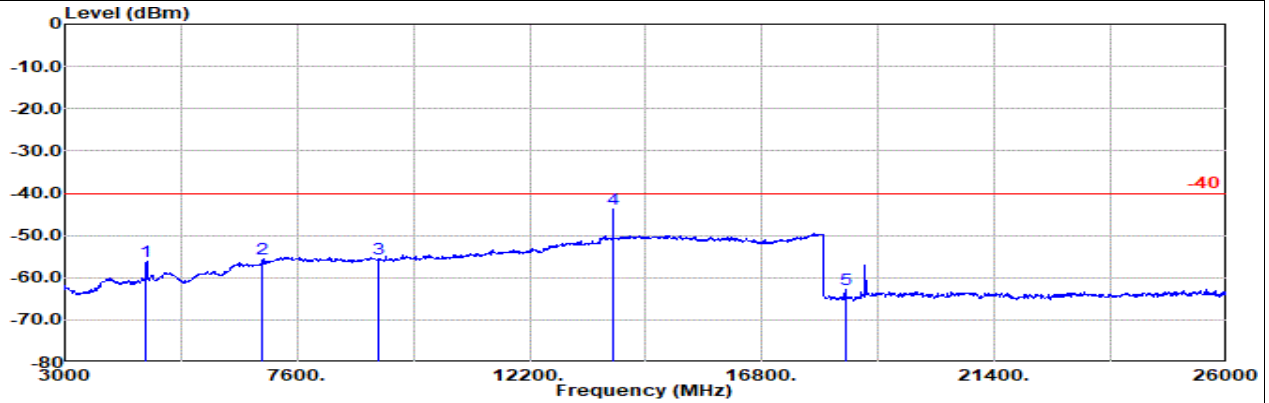


Ant. 5

Part 27D Mode 13

LTE B30 10M Ch27710 1RB0 QPSK

M

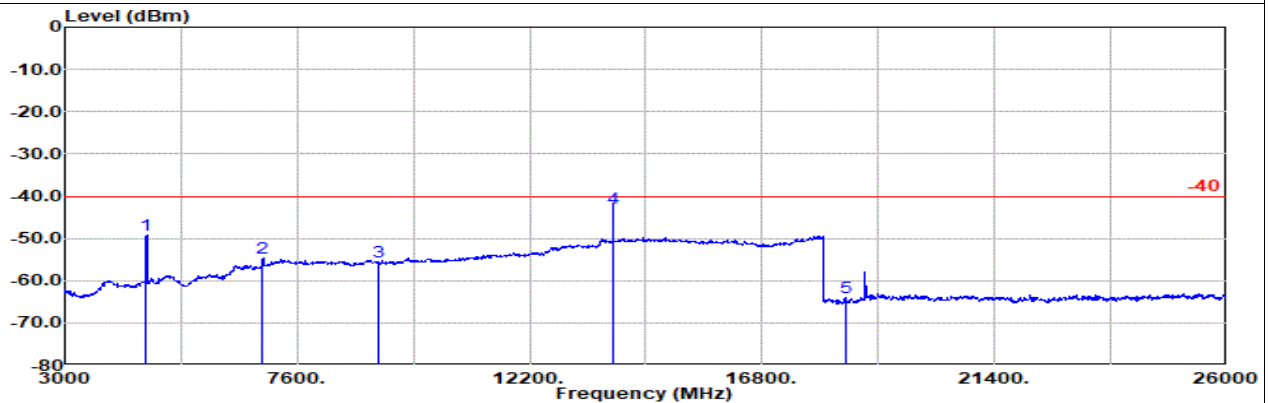


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Horizontal

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	dB						
1	4611.00	-56.01	RMS	31.74	-21.68	0.30	-95.23	28.86	-40.00	-16.01	Horizontal
2	6917.00	-55.62	RMS	36.30	-20.93	0.34	-95.23	23.90	-40.00	-15.62	Horizontal
3	9222.00	-55.64	RMS	36.96	-21.12	0.23	-95.23	23.52	-40.00	-15.64	Horizontal
4	13845.00	-43.80	RMS	40.49	-21.39	0.43	-95.23	31.90	-40.00	-3.80	Horizontal
5	18445.00	-62.75	RMS	37.96	-39.92	-9.54	-95.23	43.98	-40.00	-22.75	Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Vertical

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	dB						
1	4611.00	-49.14	RMS	31.74	-21.68	0.30	-95.23	35.73	-40.00	-9.14	Vertical
2	6917.00	-54.58	RMS	36.30	-20.93	0.34	-95.23	24.94	-40.00	-14.58	Vertical
3	9222.00	-55.68	RMS	36.96	-21.12	0.23	-95.23	23.48	-40.00	-15.68	Vertical
4	13845.00	-42.94	RMS	40.49	-21.39	0.43	-95.23	32.76	-40.00	-2.94	Vertical
5	18445.00	-64.06	RMS	37.96	-39.92	-9.54	-95.23	42.67	-40.00	-24.06	Vertical

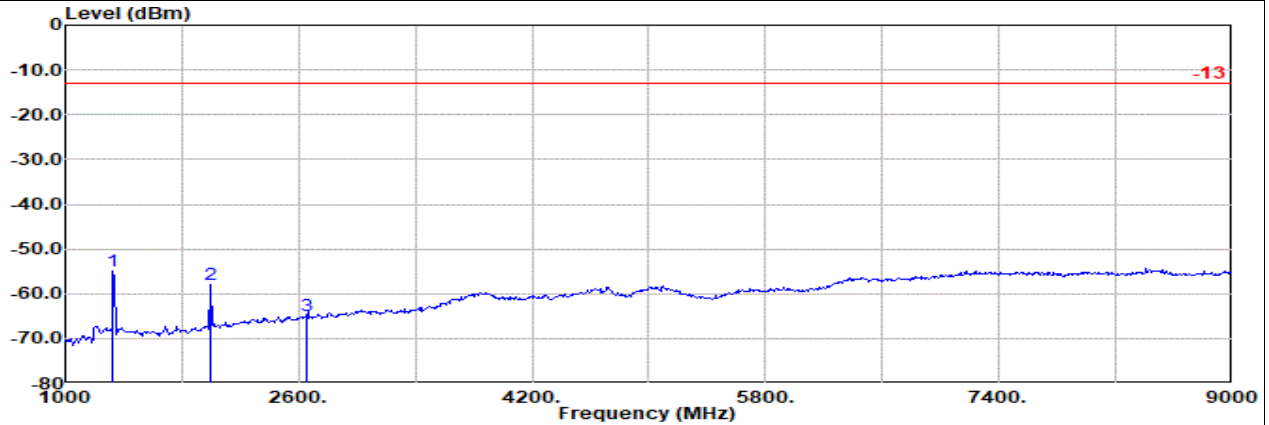


Ant. 1

Part 27N Mode 16

LTE B71 20M Ch133222 1RB0 QPSK

L

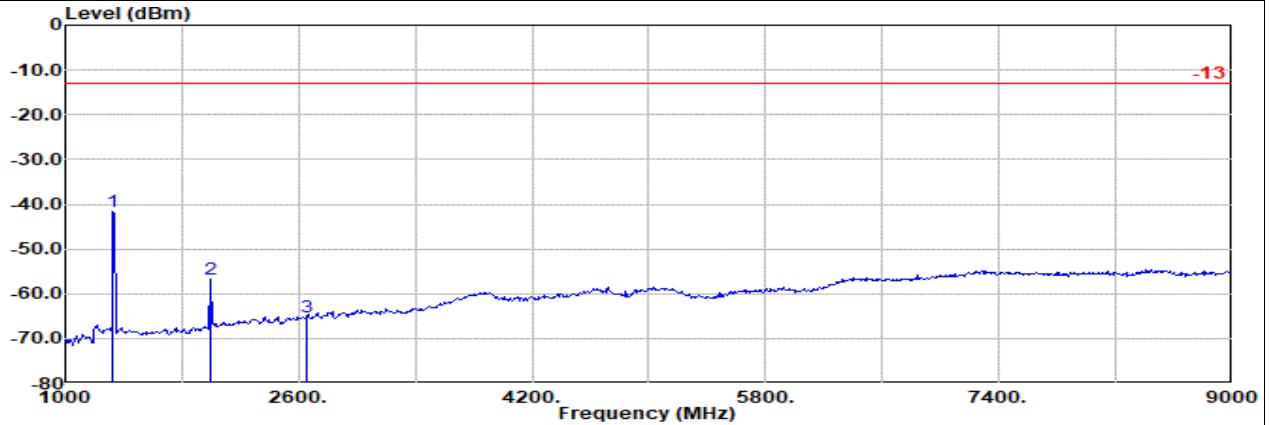


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 71 20M Ch133222 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	1328.00	-54.86	RMS	24.30	-25.73	1.37	-95.23	40.43	-13.00	-41.86 Horizontal
2	1992.00	-57.89	RMS	26.02	-24.72	0.43	-95.23	35.61	-13.00	-44.89 Horizontal
3	2656.00	-64.93	RMS	27.34	-23.74	0.49	-95.23	26.21	-13.00	-51.93 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 71 20M Ch133222 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	1328.00	-41.65	RMS	24.30	-25.73	1.37	-95.23	53.64	-13.00	-28.65 Vertical
2	1992.00	-56.89	RMS	26.02	-24.72	0.43	-95.23	36.61	-13.00	-43.89 Vertical
3	2656.00	-65.15	RMS	27.34	-23.74	0.49	-95.23	25.99	-13.00	-52.15 Vertical

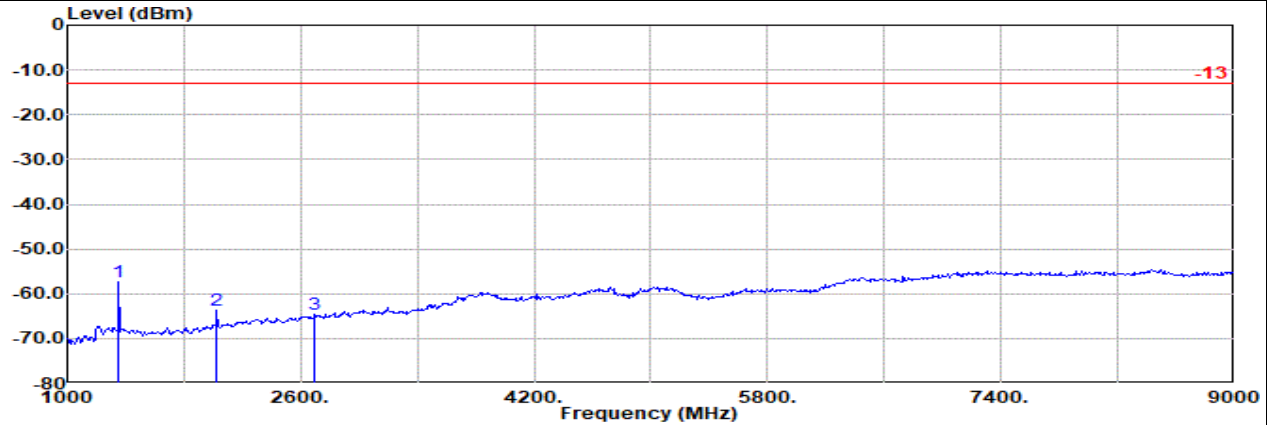


Ant. 1

Part 27N Mode 16

LTE B71 20M Ch133322 1RB0 QPSK

M

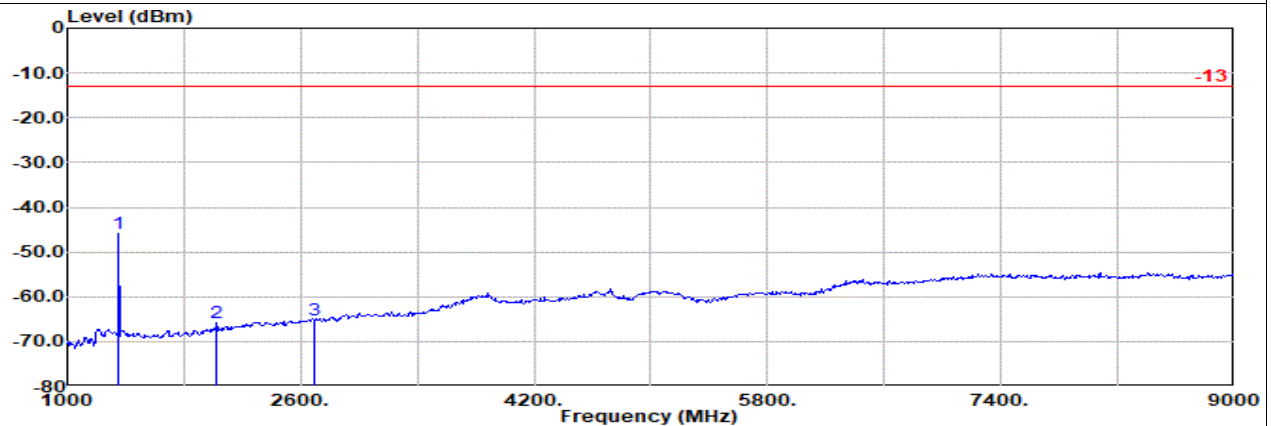


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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	-57.36	RMS	24.36	-25.68	1.25	-95.23	37.94	-13.00	-44.36 Horizontal
2	2022.00	-63.57	RMS	26.28	-24.68	0.42	-95.23	29.64	-13.00	-50.57 Horizontal
3	2696.00	-64.55	RMS	27.44	-23.67	0.46	-95.23	26.45	-13.00	-51.55 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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	-45.87	RMS	24.36	-25.68	1.25	-95.23	49.43	-13.00	-32.87 Vertical
2	2022.00	-65.85	RMS	26.28	-24.68	0.42	-95.23	27.36	-13.00	-52.85 Vertical
3	2696.00	-65.12	RMS	27.44	-23.67	0.46	-95.23	25.88	-13.00	-52.12 Vertical

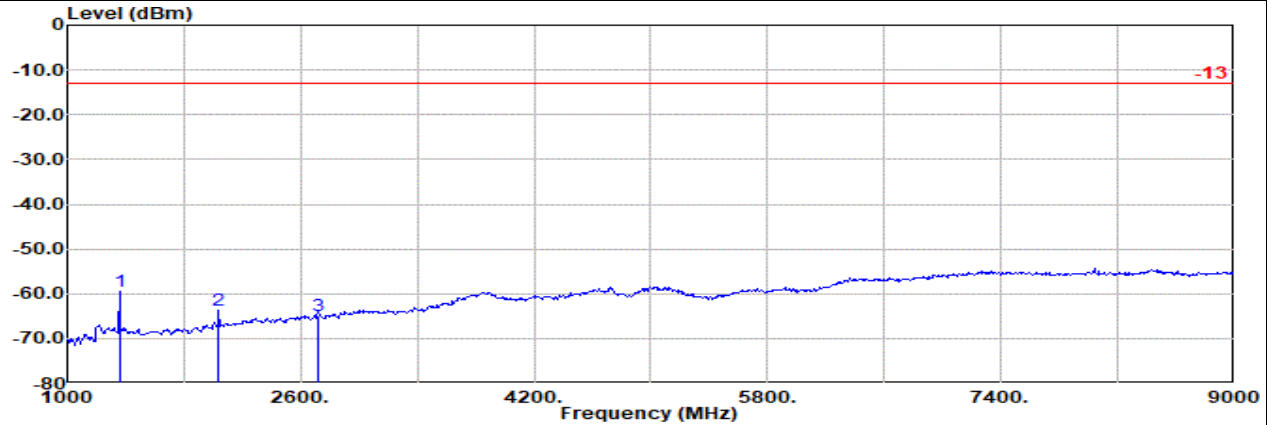


Ant. 1

Part 27N Mode 16

LTE B71 20M Ch133372 1RB0 QPSK

H

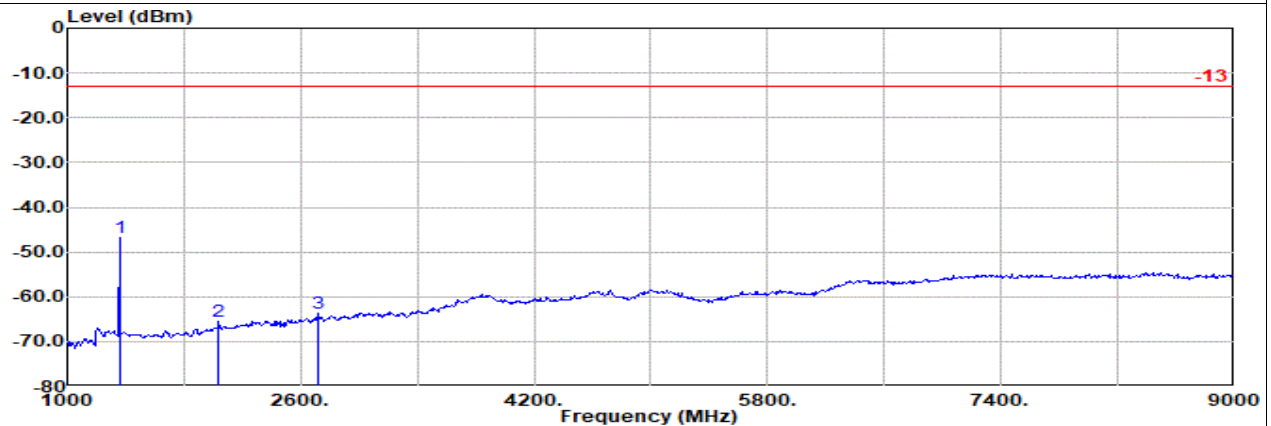


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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	dB	dBuV	dBm	dB	
1	1358.00	-59.36	RMS	24.48	-25.66	1.18	-95.23	35.87	-13.00	-46.36	Horizontal
2	2037.00	-63.62	RMS	26.20	-24.66	0.42	-95.23	29.65	-13.00	-50.62	Horizontal
3	2716.00	-64.89	RMS	27.56	-23.63	0.45	-95.23	25.96	-13.00	-51.89	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 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	dB	dBuV	dBm	dB	
1	1358.00	-46.84	RMS	24.48	-25.66	1.18	-95.23	48.39	-13.00	-33.84	Vertical
2	2037.00	-65.47	RMS	26.20	-24.66	0.42	-95.23	27.80	-13.00	-52.47	Vertical
3	2716.00	-63.70	RMS	27.56	-23.63	0.45	-95.23	27.15	-13.00	-50.70	Vertical

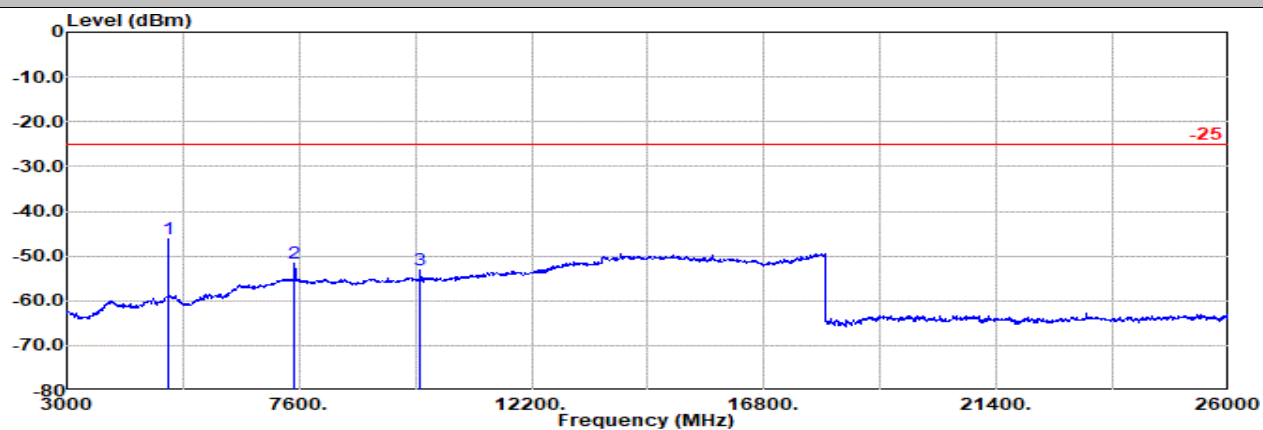


Ant. 5

Part 27M Mode 18

LTE B7 20M Ch20850 1RB0 QPSK

L

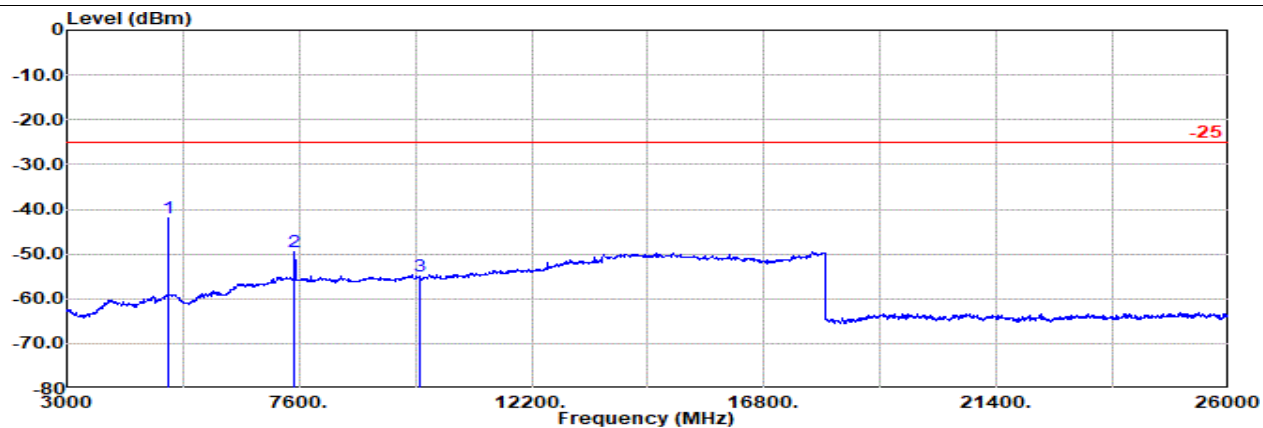


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5002.00	-46.24	RMS	32.79	-21.34	0.40	-95.23	37.14	-25.00	-21.24 Horizontal
2	7503.00	-51.55	RMS	36.69	-20.69	0.71	-95.23	26.97	-25.00	-26.55 Horizontal
3	10004.00	-53.15	RMS	37.19	-20.96	0.51	-95.23	25.34	-25.00	-28.15 Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5002.00	-41.82	RMS	32.79	-21.34	0.40	-95.23	41.56	-25.00	-16.82 Vertical
2	7503.00	-49.59	RMS	36.69	-20.69	0.71	-95.23	28.93	-25.00	-24.59 Vertical
3	10004.00	-54.96	RMS	37.19	-20.96	0.51	-95.23	23.53	-25.00	-29.96 Vertical

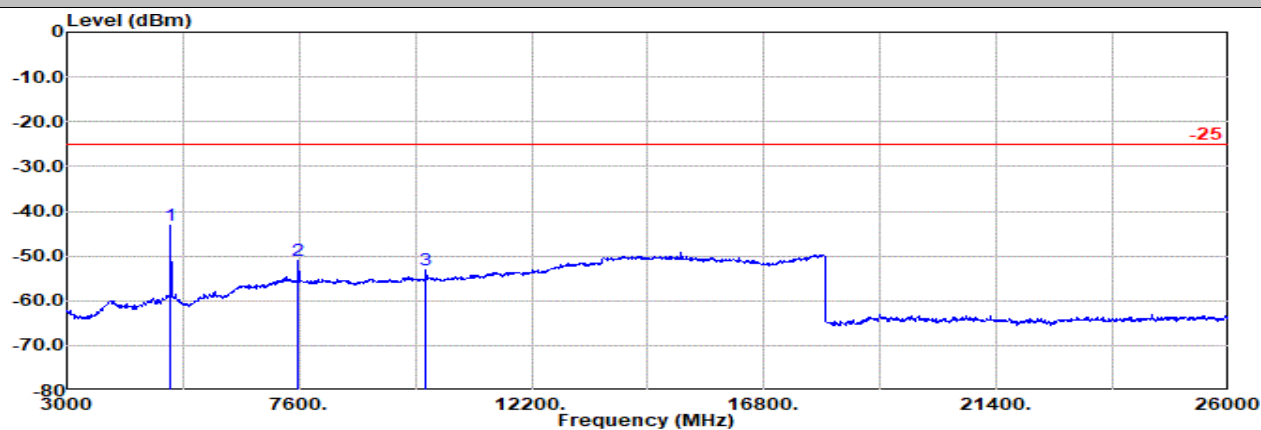


Ant. 5

Part 27M Mode 18

LTE B7 20M Ch21100 1RB0 QPSK

M

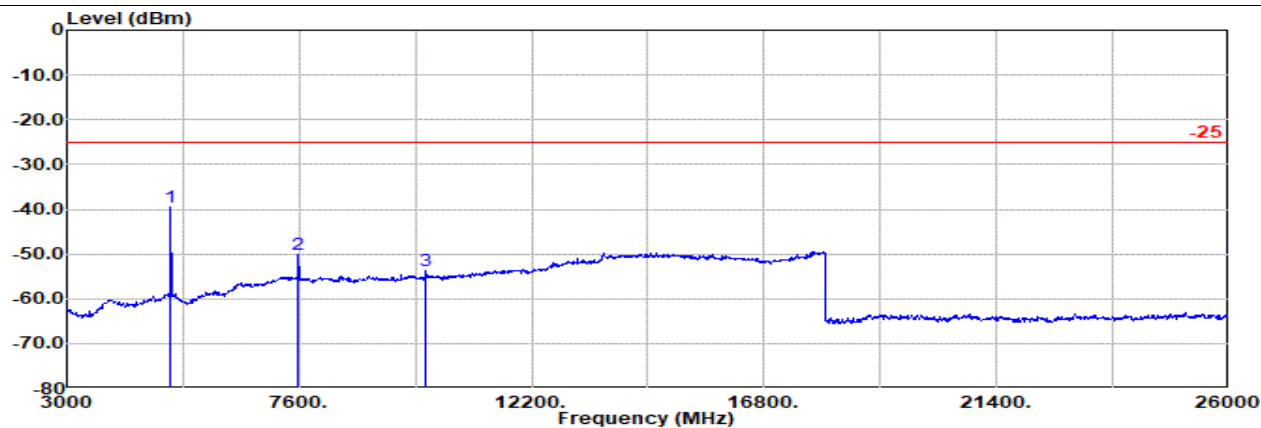


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 7 20M Ch21100 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	5052.00	-43.24	RMS	32.60	-21.39	0.40	-95.23	40.38	-25.00	-18.24
2	7578.00	-51.07	RMS	36.60	-20.70	0.69	-95.23	27.57	-25.00	-26.07
3	10104.00	-53.25	RMS	37.12	-21.06	0.51	-95.23	25.41	-25.00	-28.25



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 7 20M Ch21100 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	5052.00	-39.53	RMS	32.60	-21.39	0.40	-95.23	44.09	-25.00	-14.53
2	7578.00	-50.04	RMS	36.60	-20.70	0.69	-95.23	28.60	-25.00	-25.04
3	10104.00	-53.72	RMS	37.12	-21.06	0.51	-95.23	24.94	-25.00	-28.72

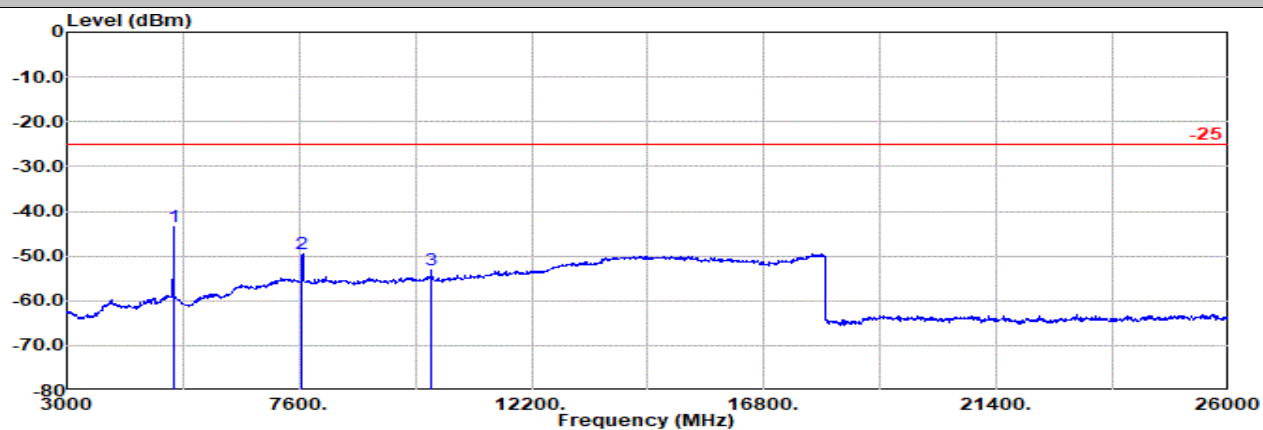


Ant. 5

Part 27M Mode 18

LTE B7 20M Ch21350 1RB0 QPSK

H

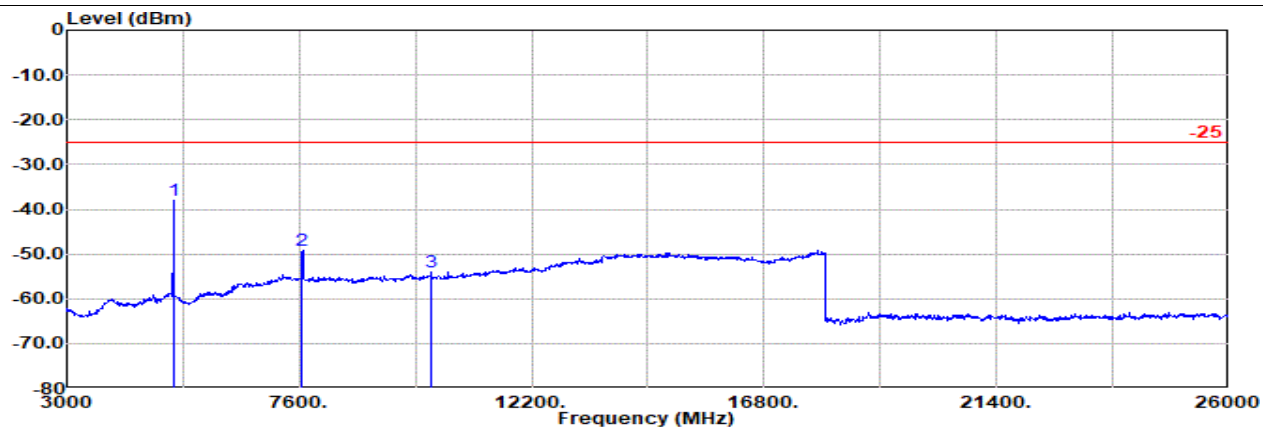


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5102.00	-43.44	RMS	32.60	-21.44	0.39	-95.23	40.24	-25.00	-18.44 Horizontal
2	7653.00	-49.64	RMS	36.59	-20.73	0.61	-95.23	29.12	-25.00	-24.64 Horizontal
3	10204.00	-53.24	RMS	37.29	-21.16	0.51	-95.23	25.35	-25.00	-28.24 Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5102.00	-38.06	RMS	32.60	-21.44	0.39	-95.23	45.62	-25.00	-13.06 Vertical
2	7653.00	-49.35	RMS	36.59	-20.73	0.61	-95.23	29.41	-25.00	-24.35 Vertical
3	10204.00	-54.02	RMS	37.29	-21.16	0.51	-95.23	24.57	-25.00	-29.02 Vertical

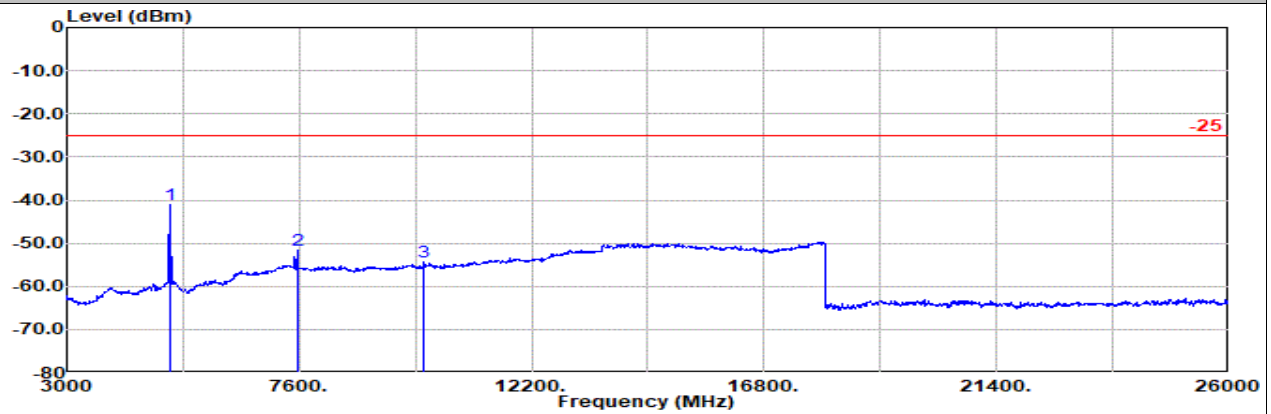


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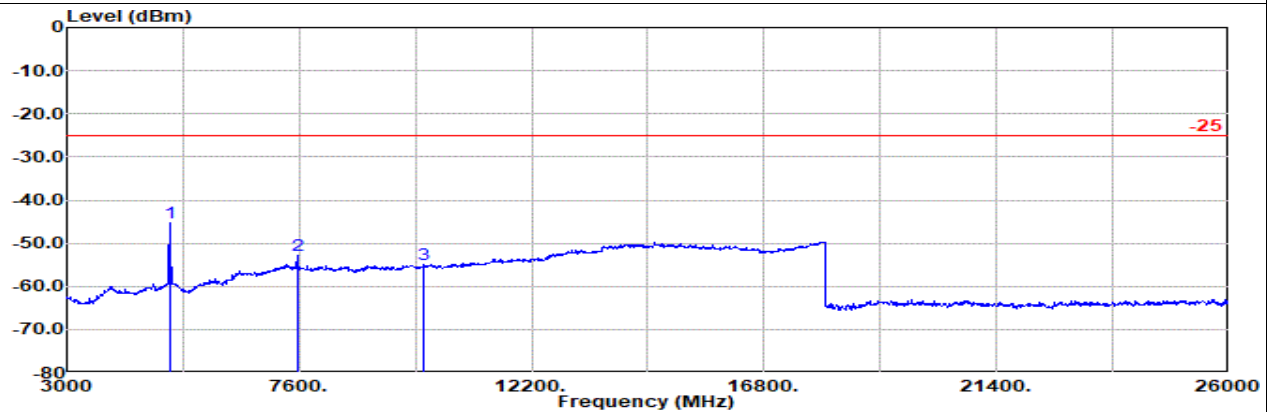
Part 27M Mode 19

LTE CA 7C Ch20850 + Ch21048

L



	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	5038.00	-40.97	RMS	32.65	-21.38	0.40	-95.23	42.59	-25.00	-15.97 Horizontal
2	7557.00	-51.65	RMS	36.60	-20.70	0.69	-95.23	26.99	-25.00	-26.65 Horizontal
3	10076.00	-54.25	RMS	37.10	-21.03	0.51	-95.23	24.40	-25.00	-29.25 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	5038.00	-45.17	RMS	32.65	-21.38	0.40	-95.23	38.39	-25.00	-20.17 Vertical
2	7557.00	-52.97	RMS	36.60	-20.70	0.69	-95.23	25.67	-25.00	-27.97 Vertical
3	10076.00	-54.87	RMS	37.10	-21.03	0.51	-95.23	23.78	-25.00	-29.87 Vertical

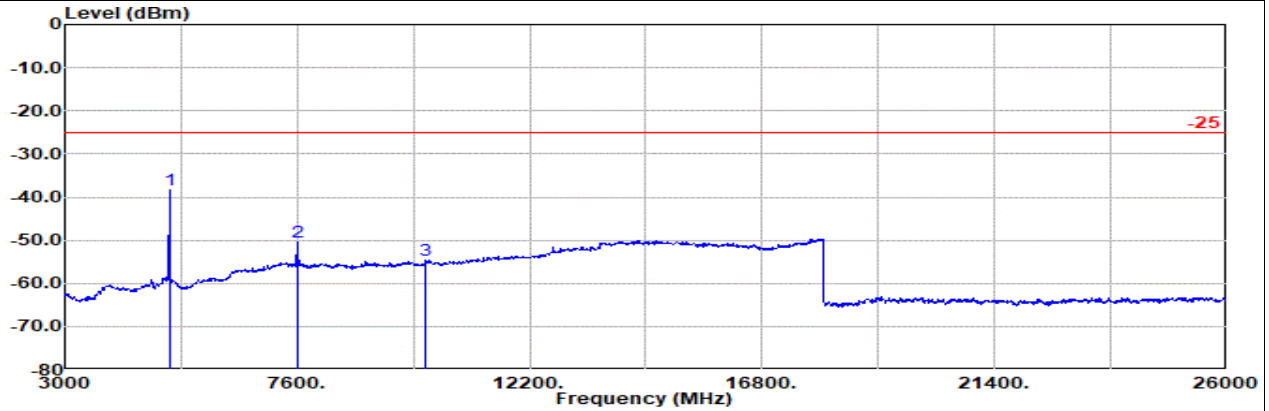


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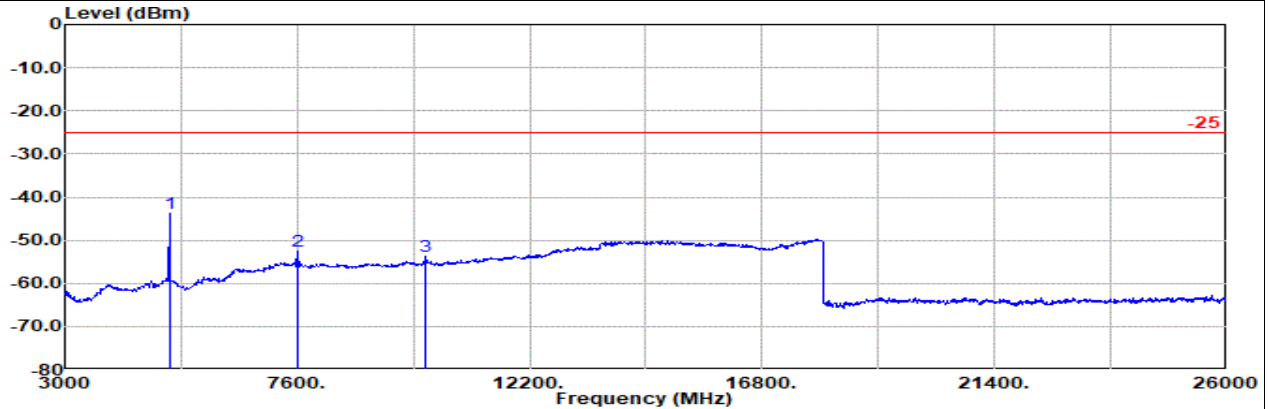
Part 27M Mode 19

LTE CA 7C Ch21001 + Ch21199

M



	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	5068.00	-38.34	RMS	32.60	-21.40	0.40	-95.23	45.29	-25.00	-13.34 Horizontal
2	7602.00	-50.33	RMS	36.60	-20.71	0.68	-95.23	28.33	-25.00	-25.33 Horizontal
3	10136.00	-54.61	RMS	37.24	-21.09	0.51	-95.23	23.96	-25.00	-29.61 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	5068.00	-43.83	RMS	32.60	-21.40	0.40	-95.23	39.80	-25.00	-18.83 Vertical
2	7602.00	-52.50	RMS	36.60	-20.71	0.68	-95.23	26.16	-25.00	-27.50 Vertical
3	10136.00	-53.86	RMS	37.24	-21.09	0.51	-95.23	24.71	-25.00	-28.86 Vertical

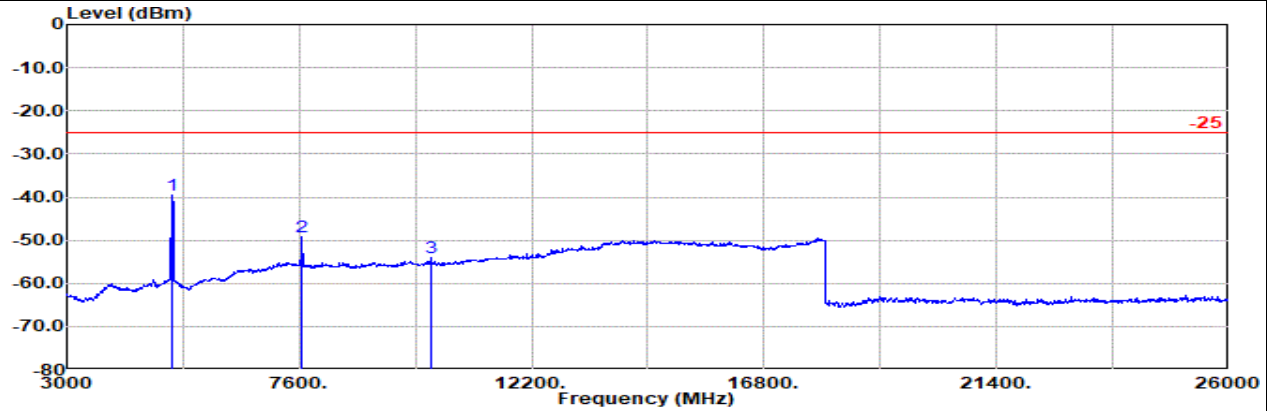


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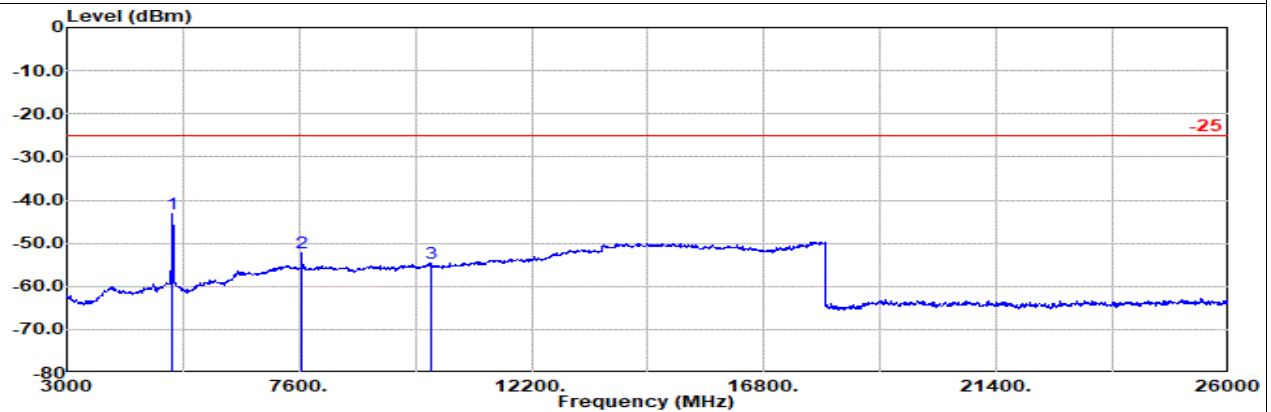
Part 27M Mode 19

LTE CA 7C Ch21152 + Ch21350

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	5098.00	-39.62	RMS	32.60	-21.43	0.40	-95.23	44.04	-25.00	-14.62 Horizontal
2	7647.00	-49.25	RMS	36.60	-20.72	0.62	-95.23	29.48	-25.00	-24.25 Horizontal
3	10196.00	-54.17	RMS	37.30	-21.15	0.51	-95.23	24.40	-25.00	-29.17 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	5098.00	-43.20	RMS	32.60	-21.43	0.40	-95.23	40.46	-25.00	-18.20 Vertical
2	7647.00	-52.34	RMS	36.60	-20.72	0.62	-95.23	26.39	-25.00	-27.34 Vertical
3	10196.00	-54.72	RMS	37.30	-21.15	0.51	-95.23	23.85	-25.00	-29.72 Vertical

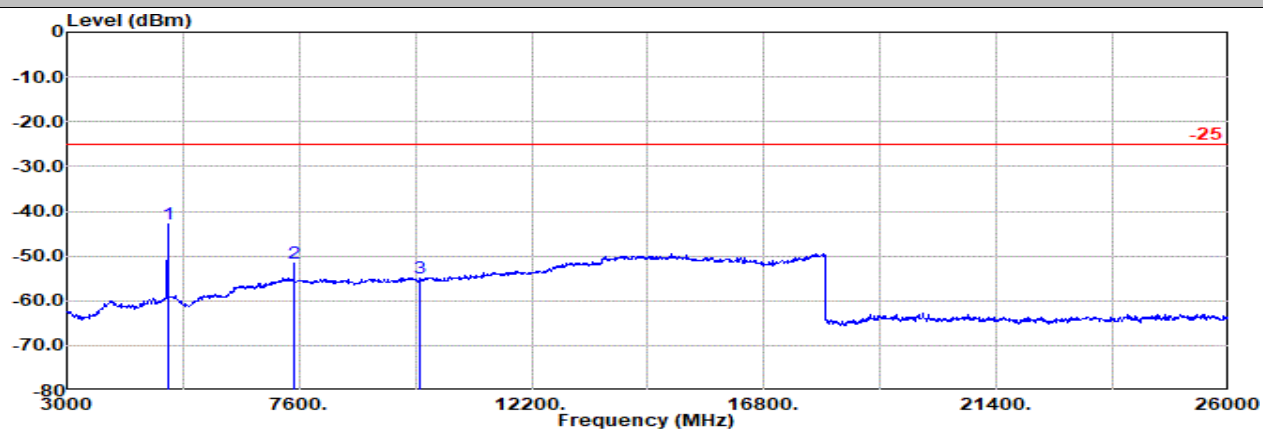


Ant. 5

Part 27M Mode 22

LTE B41 20M Ch39750 1RB0 QPSK

L

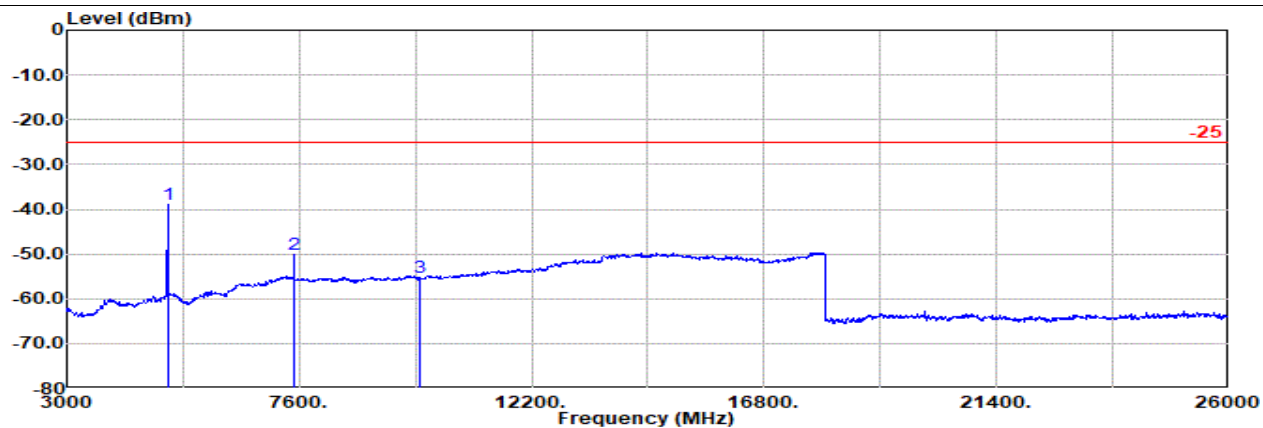


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 41 20M Ch39750 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	4994.00	-42.97	RMS	32.79	-21.35	0.40	-95.23	40.42	-25.00	-17.97
2	7491.00	-51.69	RMS	36.72	-20.69	0.71	-95.23	26.80	-25.00	-26.69
3	9988.00	-55.07	RMS	37.18	-20.96	0.51	-95.23	23.43	-25.00	-30.07



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 41 20M Ch39750 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	4994.00	-38.99	RMS	32.79	-21.35	0.40	-95.23	44.40	-25.00	-13.99
2	7491.00	-50.26	RMS	36.72	-20.69	0.71	-95.23	28.23	-25.00	-25.26
3	9988.00	-55.14	RMS	37.18	-20.96	0.51	-95.23	23.36	-25.00	-30.14

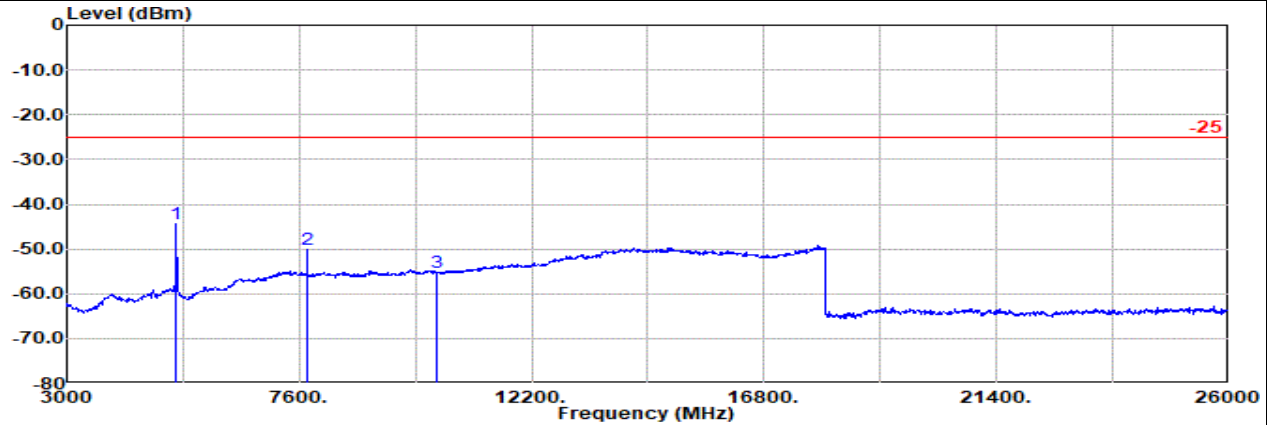


Ant. 5

Part 27M Mode 22

LTE B41 20M Ch40620 1RB0 QPSK

M

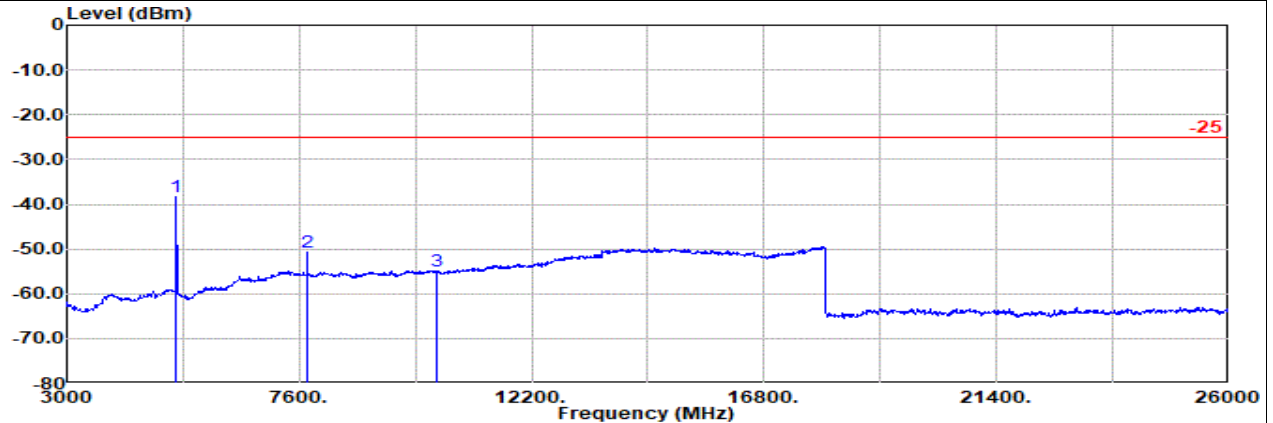


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 41 20M Ch40620 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5168.00	-44.37	RMS	32.66	-21.50	0.39	-95.23	39.31	-25.00	-19.37	Horizontal
2	7752.00	-50.05	RMS	36.50	-20.76	0.48	-95.23	28.96	-25.00	-25.05	Horizontal
3	10336.00	-55.18	RMS	37.37	-21.29	0.50	-95.23	23.47	-25.00	-30.18	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 41 20M Ch40620 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5168.00	-38.19	RMS	32.66	-21.50	0.39	-95.23	45.49	-25.00	-13.19	Vertical
2	7752.00	-50.81	RMS	36.50	-20.76	0.48	-95.23	28.20	-25.00	-25.81	Vertical
3	10336.00	-54.91	RMS	37.37	-21.29	0.50	-95.23	23.74	-25.00	-29.91	Vertical

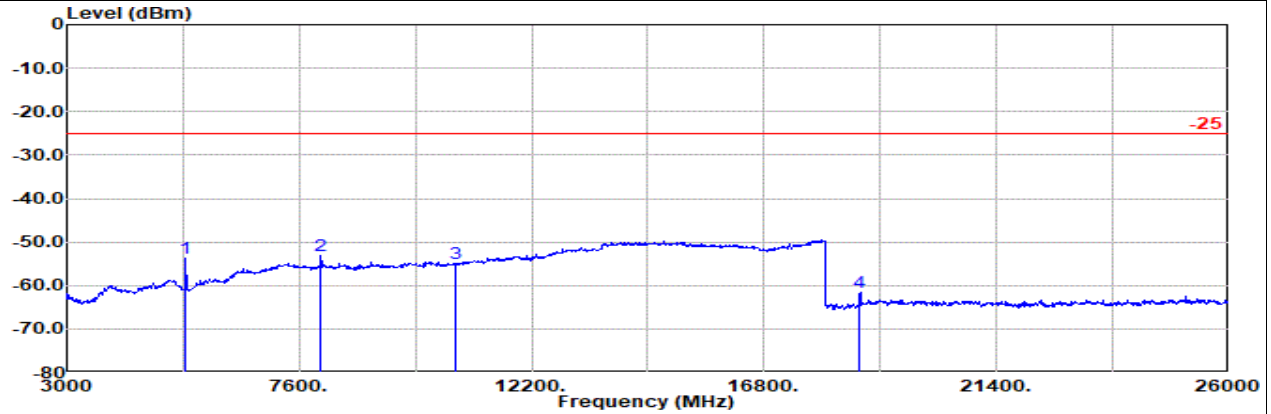


Ant. 5

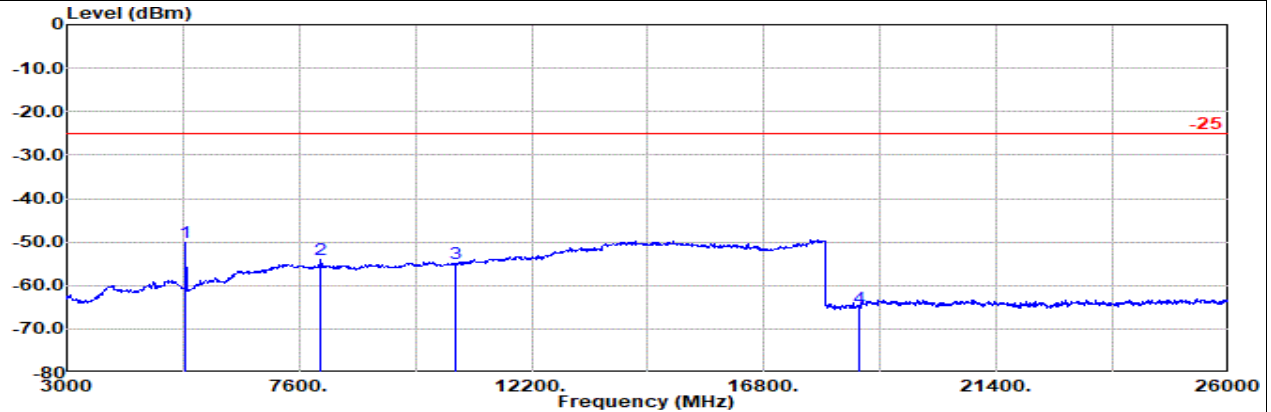
Part 27M Mode 22

LTE B41 20M Ch41490 1RB0 QPSK

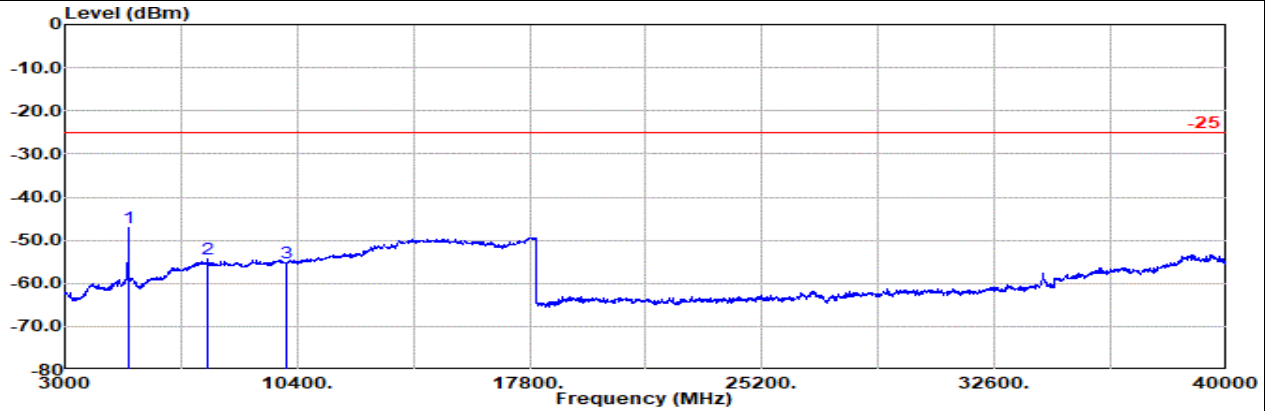
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	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm				dB	dB	dB	dBuV	dBm	dB	
1	5342.00	-53.77	RMS	32.30	-21.66	0.50	-95.23	30.32	-25.00	-28.77	Horizontal	
2	8013.00	-53.04	RMS	36.60	-20.85	0.44	-95.23	26.00	-25.00	-28.04	Horizontal	
3	10684.00	-54.87	RMS	37.50	-21.43	0.50	-95.23	23.79	-25.00	-29.87	Horizontal	
4	18698.00	-61.53	RMS	37.80	-39.59	-9.54	-95.23	45.03	-25.00	-36.53	Horizontal	



	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm				dB	dB	dB	dBuV	dBm	dB	
1	5342.00	-50.26	RMS	32.30	-21.66	0.50	-95.23	33.83	-25.00	-25.26	Vertical	
2	8013.00	-54.03	RMS	36.60	-20.85	0.44	-95.23	25.01	-25.00	-29.03	Vertical	
3	10684.00	-55.08	RMS	37.50	-21.43	0.50	-95.23	23.58	-25.00	-30.08	Vertical	
4	18698.00	-65.08	RMS	37.80	-39.59	-9.54	-95.23	41.48	-25.00	-40.08	Vertical	

Ant. 5
Part 27M Mode 23
LTE CA 41C Ch39750 + Ch39948
L


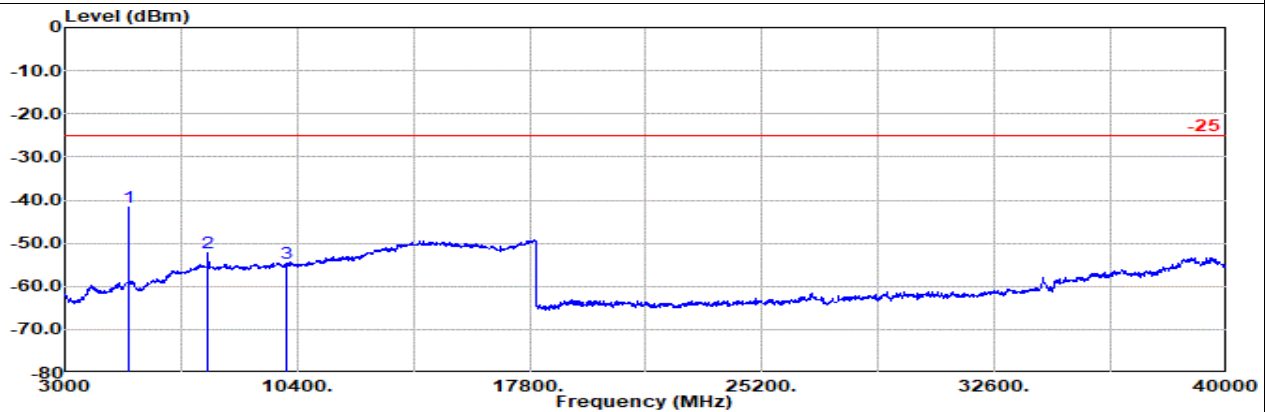
Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 41 20M Ch39750 1RB99 QPSK

: LTE Band 41 20M Ch39948 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	5030.00	-46.97	RMS	32.68	-21.37	0.40	-95.23	36.55	-25.00	-21.97 Horizontal
2	7545.00	-54.22	RMS	36.61	-20.70	0.70	-95.23	24.40	-25.00	-29.22 Horizontal
3	10060.00	-55.21	RMS	37.10	-21.02	0.51	-95.23	23.43	-25.00	-30.21 Horizontal



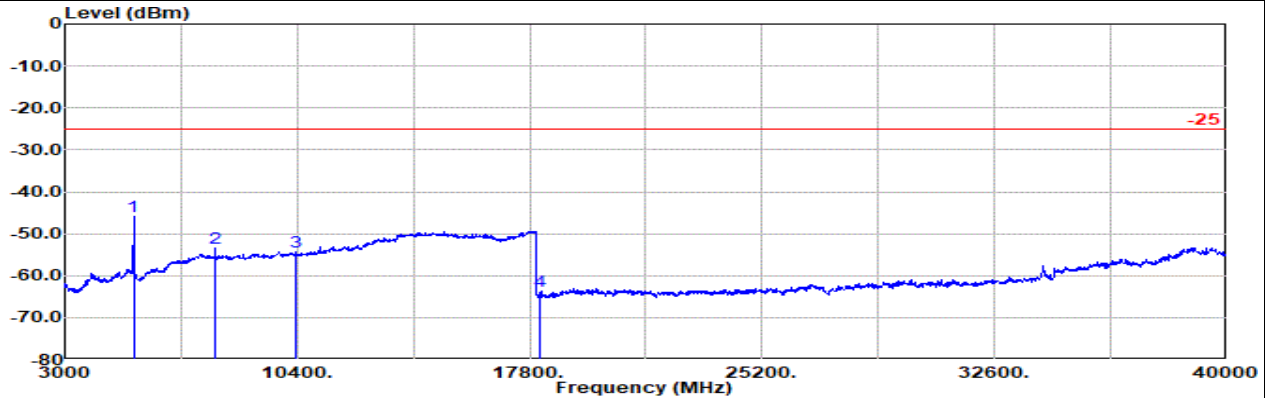
Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 41 20M Ch39750 1RB99 QPSK

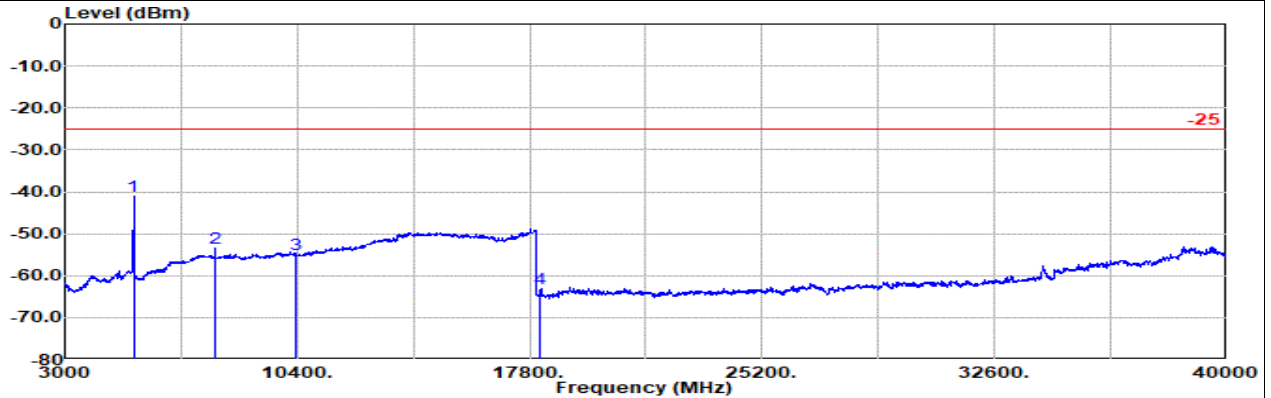
: LTE Band 41 20M Ch39948 1RB0 QPSK

	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	5030.00	-41.55	RMS	32.68	-21.37	0.40	-95.23	41.97	-25.00	-16.55 Vertical
2	7545.00	-52.15	RMS	36.61	-20.70	0.70	-95.23	26.47	-25.00	-27.15 Vertical
3	10060.00	-54.74	RMS	37.10	-21.02	0.51	-95.23	23.90	-25.00	-29.74 Vertical

Ant. 5
Part 27M Mode 23
LTE CA 41C Ch40521 + Ch40719
M


Site : 03CH21-HY
 Condition: -25 1m BBHA9170_1224_240624 Horizontal
 : LTE Band 41 20M Ch40521 1RB99 QPSK
 : LTE Band 41 20M Ch40719 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	5184.00	-45.78	RMS	32.63	-21.51	0.39	-95.23	37.94	-25.00	-20.78	Horizontal
2	7776.00	-53.35	RMS	36.55	-20.77	0.45	-95.23	25.65	-25.00	-28.35	Horizontal
3	10368.00	-54.45	RMS	37.33	-21.32	0.50	-95.23	24.27	-25.00	-29.45	Horizontal
4	18152.00	-63.57	RMS	37.49	-39.71	-9.54	-95.23	43.42	-25.00	-38.57	Horizontal



Site : 03CH21-HY
 Condition: -25 1m BBHA9170_1224_240624 Vertical
 : LTE Band 41 20M Ch40521 1RB99 QPSK
 : LTE Band 41 20M Ch40719 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	5184.00	-40.97	RMS	32.63	-21.51	0.39	-95.23	42.75	-25.00	-15.97	Vertical
2	7776.00	-53.46	RMS	36.55	-20.77	0.45	-95.23	25.54	-25.00	-28.46	Vertical
3	10368.00	-54.84	RMS	37.33	-21.32	0.50	-95.23	23.88	-25.00	-29.84	Vertical
4	18152.00	-62.99	RMS	37.49	-39.71	-9.54	-95.23	44.00	-25.00	-37.99	Vertical

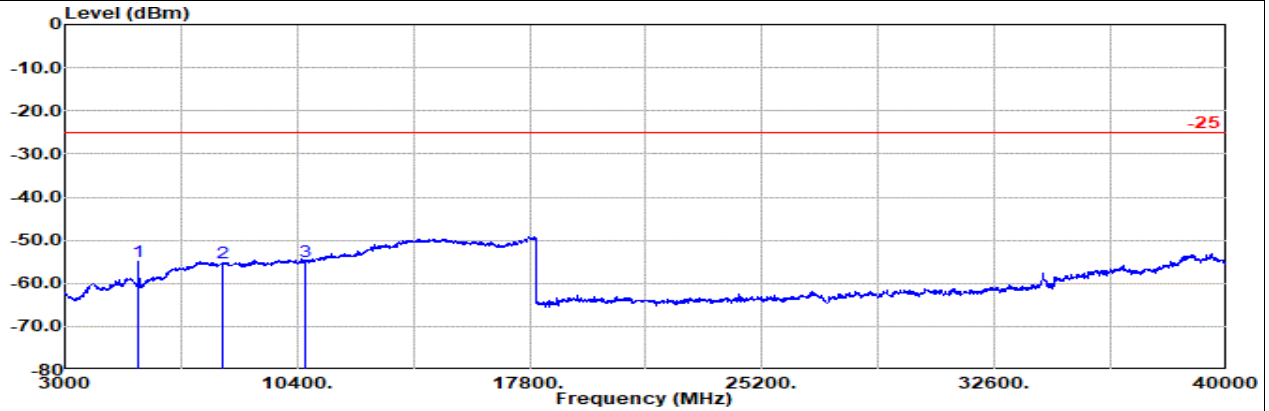


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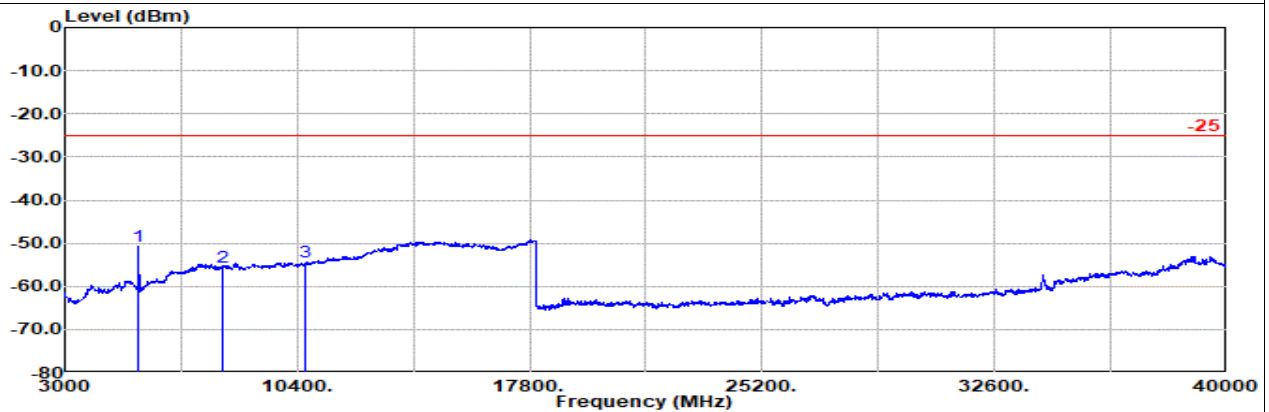
Part 27M Mode 23

LTE CA 41C Ch41292 + Ch41490

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	5338.00	-54.84	RMS	32.30	-21.66	0.50	-95.23	29.25	-25.00	-29.84 Horizontal
2	8007.00	-55.30	RMS	36.60	-20.85	0.44	-95.23	23.74	-25.00	-30.30 Horizontal
3	10676.00	-55.07	RMS	37.50	-21.43	0.50	-95.23	23.59	-25.00	-30.07 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	5338.00	-50.67	RMS	32.30	-21.66	0.50	-95.23	33.42	-25.00	-25.67 Vertical
2	8007.00	-55.43	RMS	36.60	-20.85	0.44	-95.23	23.61	-25.00	-30.43 Vertical
3	10676.00	-54.43	RMS	37.50	-21.43	0.50	-95.23	24.23	-25.00	-29.43 Vertical

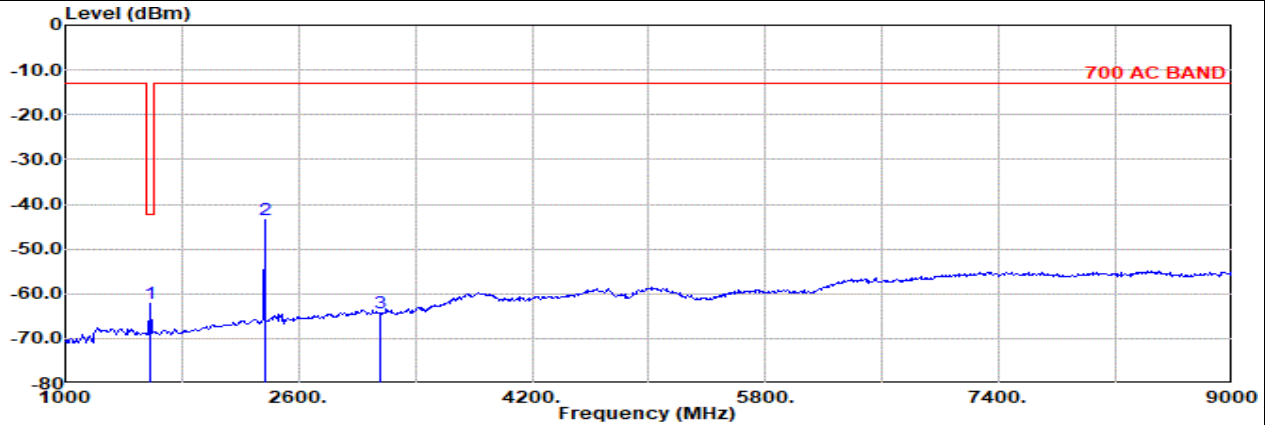


Ant. 1

Part 90R Mode 1

LTE B14 5M Ch23305 1RB0 QPSK

L

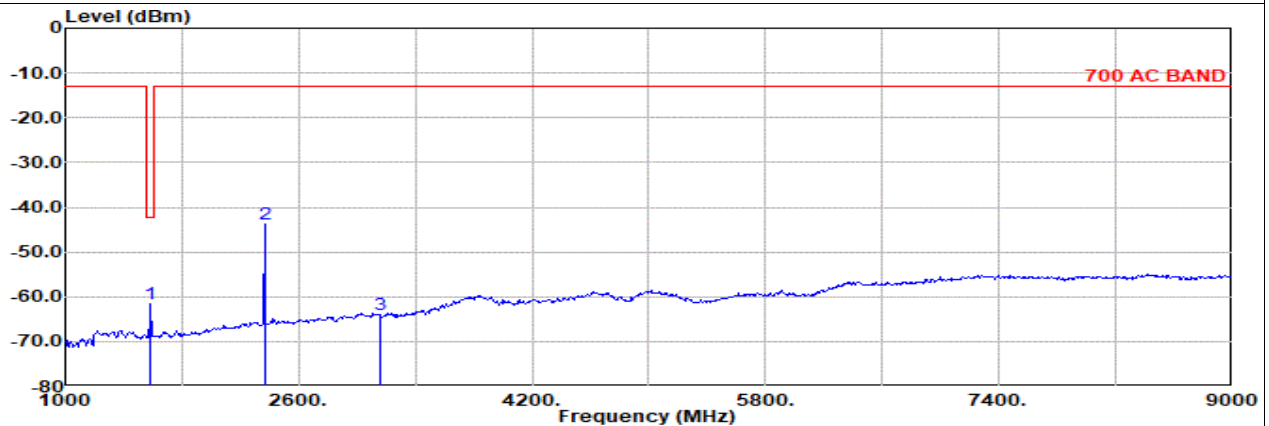


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 14 5M Ch23305 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm								
1	1577.00	-62.06	RMS	24.40	-25.24	0.69	-95.23	33.32	-42.15	-19.91 Horizontal
2	2365.00	-43.35	RMS	26.95	-24.22	0.59	-95.23	48.56	-13.00	-30.35 Horizontal
3	3153.00	-64.15	RMS	28.01	-22.90	0.43	-95.23	25.54	-13.00	-51.15 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 14 5M Ch23305 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm								
1	1577.00	-61.59	RMS	24.40	-25.24	0.69	-95.23	33.79	-42.15	-19.44 Vertical
2	2365.00	-43.83	RMS	26.95	-24.22	0.59	-95.23	48.08	-13.00	-30.83 Vertical
3	3153.00	-64.02	RMS	28.01	-22.90	0.43	-95.23	25.67	-13.00	-51.02 Vertical

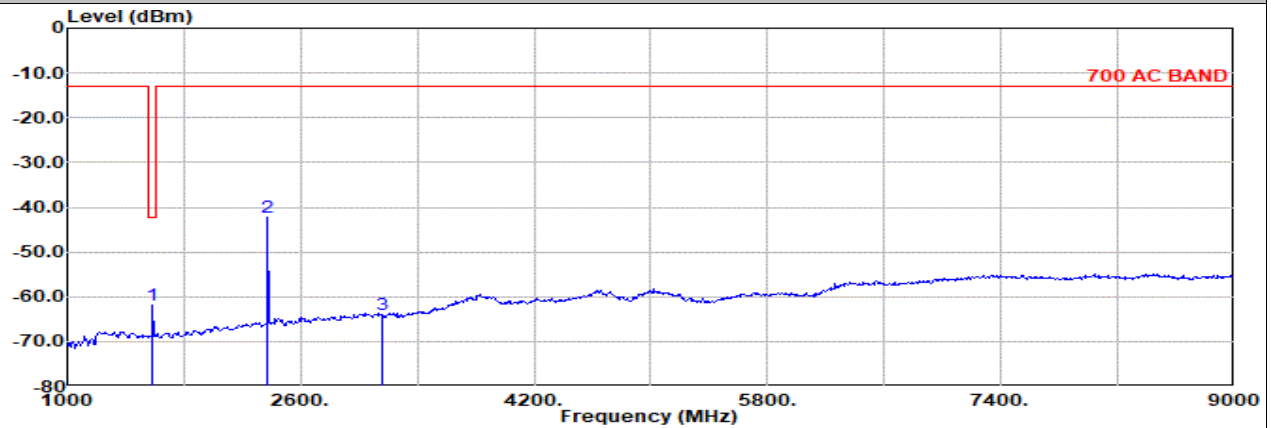


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Part 90R Mode 1

LTE B14 5M Ch23330 1RB0 QPSK

M

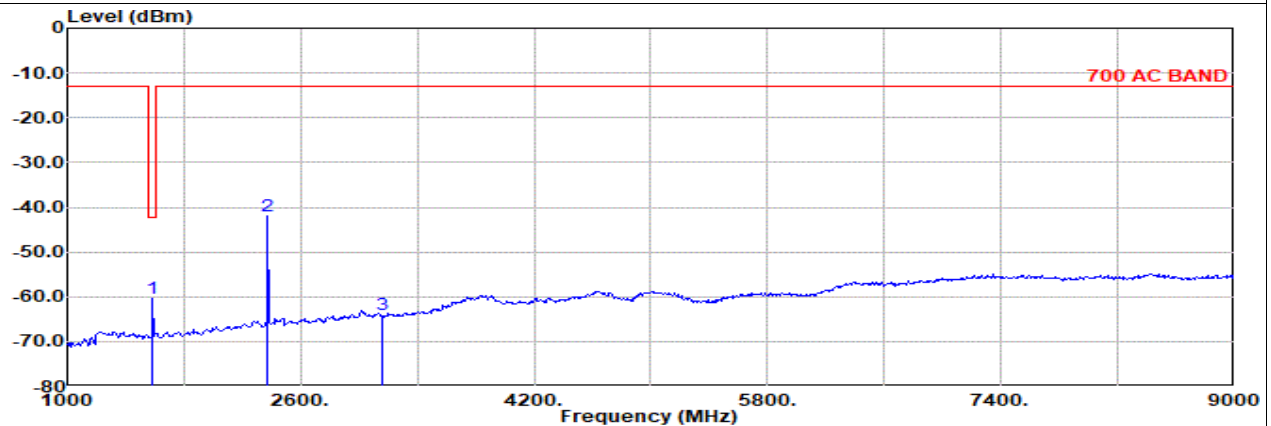


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 14 5M Ch23330 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	1582.00	-61.95	RMS	24.42	-25.23	0.68	-95.23	33.41	-42.15	-19.80
2	2373.00	-42.14	RMS	26.84	-24.21	0.60	-95.23	49.86	-13.00	-29.14
3	3163.00	-64.07	RMS	28.03	-22.89	0.43	-95.23	25.59	-13.00	-51.07



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 14 5M Ch23330 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	1582.00	-60.38	RMS	24.42	-25.23	0.68	-95.23	34.98	-42.15	-18.23
2	2373.00	-41.83	RMS	26.84	-24.21	0.60	-95.23	50.17	-13.00	-28.83
3	3163.00	-64.02	RMS	28.03	-22.89	0.43	-95.23	25.64	-13.00	-51.02

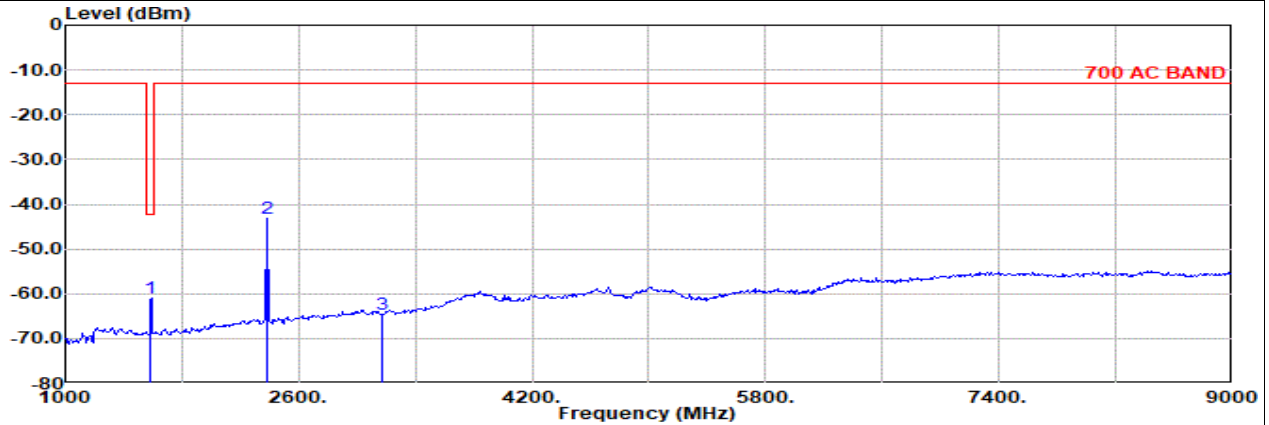


Ant. 1

Part 90R Mode 1

LTE B14 5M Ch23355 1RB0 QPSK

H

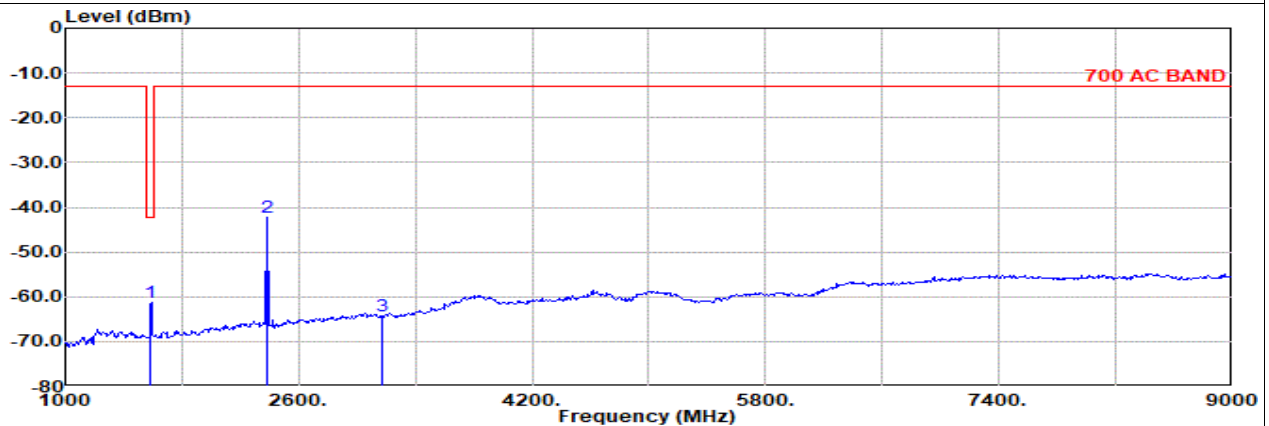


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 14 5M Ch23355 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	1587.00	-61.11	RMS	24.47	-25.22	0.68	-95.23	34.19	-42.15	-18.96 Horizontal
2	2380.00	-43.26	RMS	26.70	-24.20	0.61	-95.23	48.86	-13.00	-30.26 Horizontal
3	3173.00	-64.50	RMS	28.05	-22.88	0.43	-95.23	25.13	-13.00	-51.50 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 14 5M Ch23355 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	1587.00	-61.20	RMS	24.47	-25.22	0.68	-95.23	34.10	-42.15	-19.05 Vertical
2	2380.00	-42.29	RMS	26.70	-24.20	0.61	-95.23	49.83	-13.00	-29.29 Vertical
3	3173.00	-64.24	RMS	28.05	-22.88	0.43	-95.23	25.39	-13.00	-51.24 Vertical

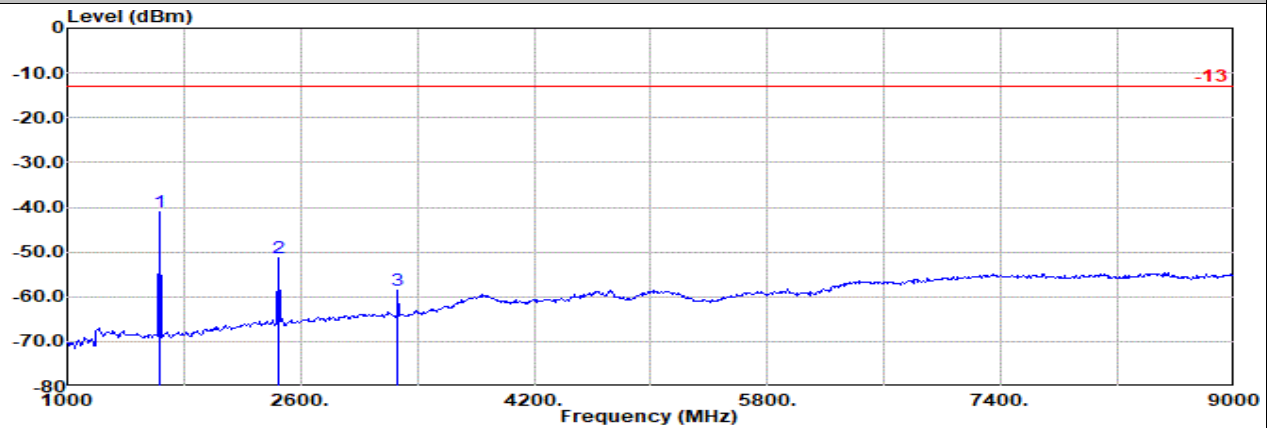


Ant. 1

Part 90S Mode 3

LTE B26 5M Ch26715 1RB0 QPSK

L

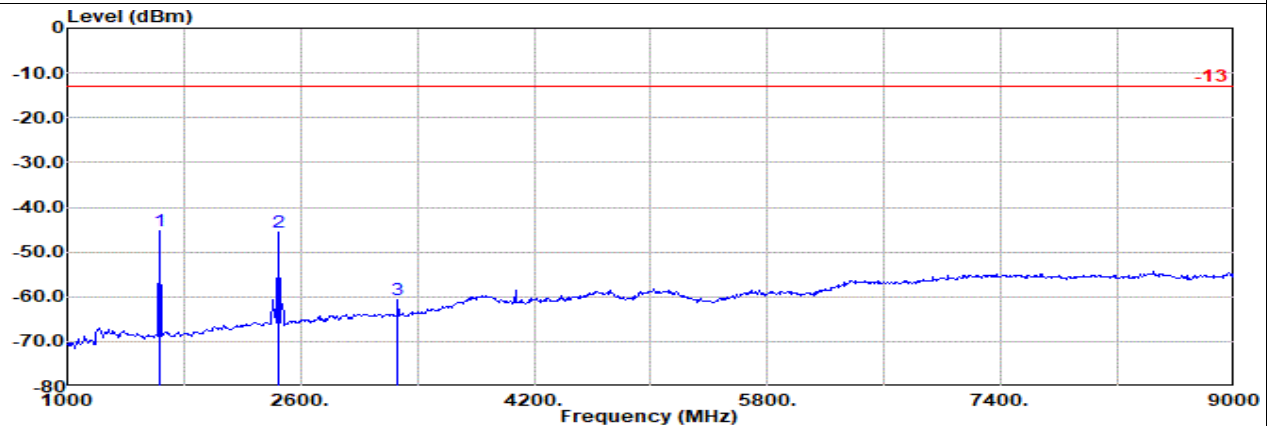


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1628.00	-40.92	RMS	24.60	-25.17	0.64	-95.23	54.24	-13.00	-27.92 Horizontal
2	2443.00	-51.32	RMS	26.70	-24.11	0.61	-95.23	40.71	-13.00	-38.32 Horizontal
3	3257.00	-58.42	RMS	28.00	-22.78	0.41	-95.23	31.18	-13.00	-45.42 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1628.00	-45.40	RMS	24.60	-25.17	0.64	-95.23	49.76	-13.00	-32.40 Vertical
2	2443.00	-45.69	RMS	26.70	-24.11	0.61	-95.23	46.34	-13.00	-32.69 Vertical
3	3257.00	-60.53	RMS	28.00	-22.78	0.41	-95.23	29.07	-13.00	-47.53 Vertical

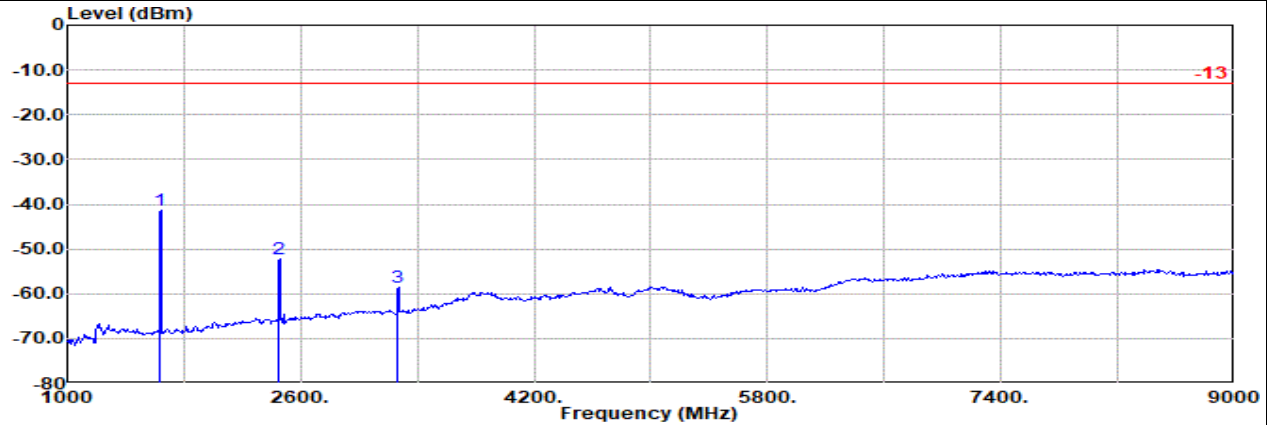


Ant. 1

Part 90S Mode 3

LTE B26 5M Ch26740 1RB0 QPSK

M

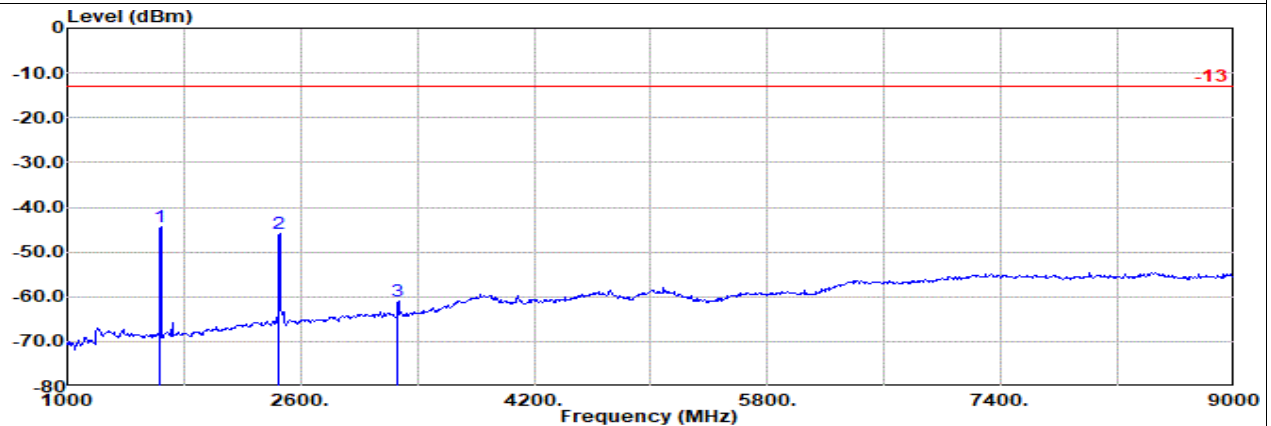


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26740 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	1633.00	-41.28	RMS	24.60	-25.17	0.64	-95.23	53.88	-13.00	-28.28 Horizontal
2	2450.00	-52.16	RMS	26.70	-24.10	0.61	-95.23	39.87	-13.00	-39.16 Horizontal
3	3267.00	-58.55	RMS	28.00	-22.77	0.41	-95.23	31.04	-13.00	-45.55 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26740 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	1633.00	-44.48	RMS	24.60	-25.17	0.64	-95.23	50.68	-13.00	-31.48 Vertical
2	2450.00	-45.78	RMS	26.70	-24.10	0.61	-95.23	46.25	-13.00	-32.78 Vertical
3	3267.00	-61.01	RMS	28.00	-22.77	0.41	-95.23	28.58	-13.00	-48.01 Vertical

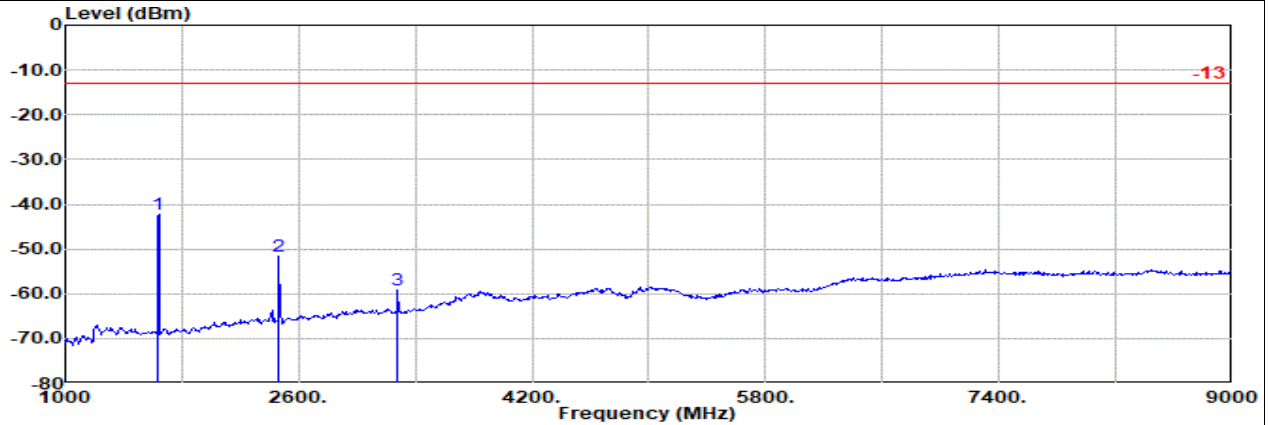


Ant. 1

Part 90S Mode 3

LTE B26 5M Ch26765 1RB0 QPSK

H

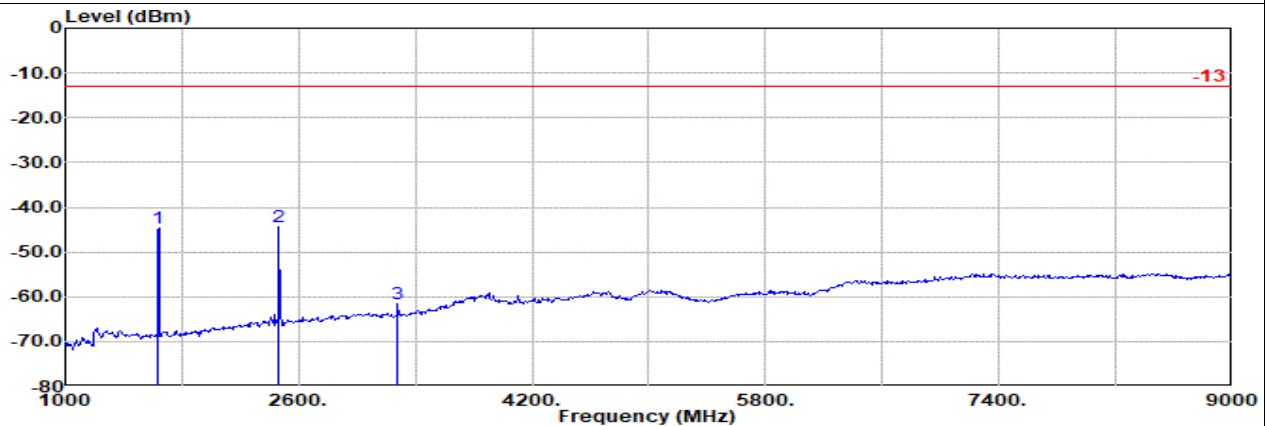


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26765 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	1638.00	-42.31	RMS	24.60	-25.16	0.64	-95.23	52.84	-13.00	-29.31 Horizontal
2	2458.00	-51.76	RMS	26.54	-24.09	0.60	-95.23	40.42	-13.00	-38.76 Horizontal
3	3277.00	-59.16	RMS	28.00	-22.76	0.41	-95.23	30.42	-13.00	-46.16 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26765 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	1638.00	-44.76	RMS	24.60	-25.16	0.64	-95.23	50.39	-13.00	-31.76 Vertical
2	2458.00	-44.33	RMS	26.54	-24.09	0.60	-95.23	47.85	-13.00	-31.33 Vertical
3	3277.00	-61.53	RMS	28.00	-22.76	0.41	-95.23	28.05	-13.00	-48.53 Vertical

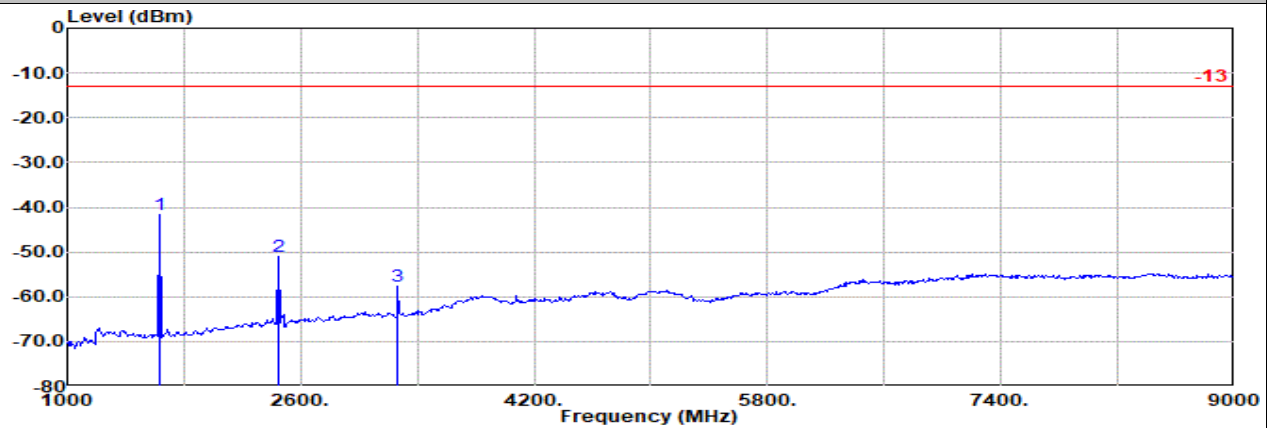


Ant. 1

Part 90S Mode 4

LTE B26 10M Ch26740 1RB0 QPSK

M

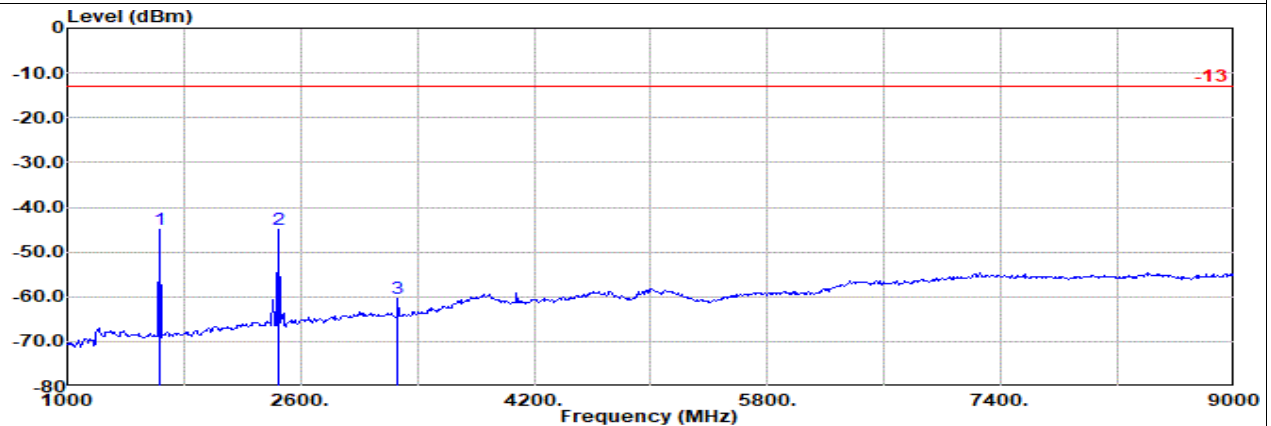


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 10M Ch26740 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	1629.00	-41.55	RMS	24.60	-25.17	0.64	-95.23	53.61	-13.00	-28.55
2	2444.00	-50.87	RMS	26.70	-24.11	0.61	-95.23	41.16	-13.00	-37.87
3	3258.00	-57.73	RMS	28.00	-22.78	0.41	-95.23	31.87	-13.00	-44.73



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 10M Ch26740 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	1629.00	-44.86	RMS	24.60	-25.17	0.64	-95.23	50.30	-13.00	-31.86
2	2444.00	-44.93	RMS	26.70	-24.11	0.61	-95.23	47.10	-13.00	-31.93
3	3258.00	-60.45	RMS	28.00	-22.78	0.41	-95.23	29.15	-13.00	-47.45

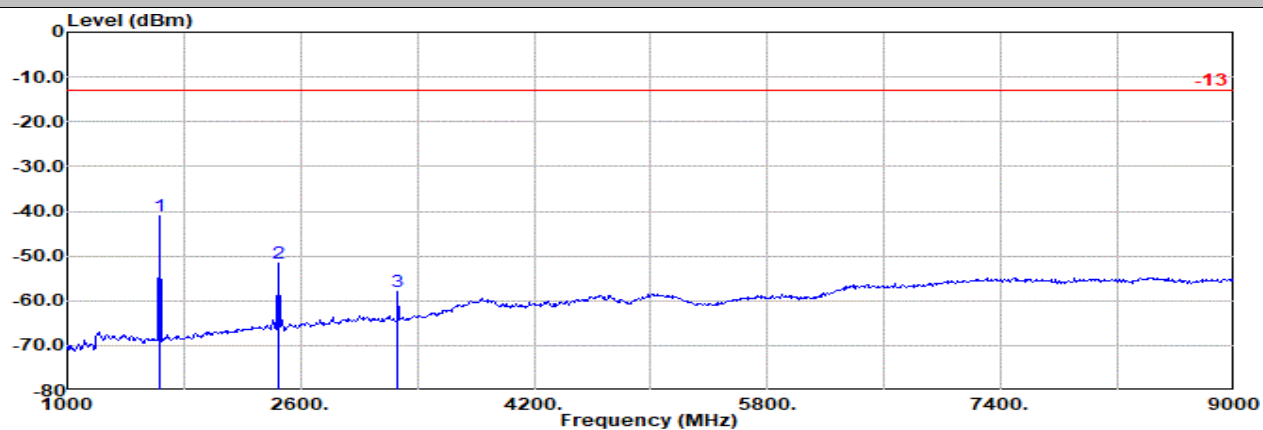


Ant. 1

Part 90S Mode 5

LTE B26 15M Ch26765 1RB0 QPSK

L

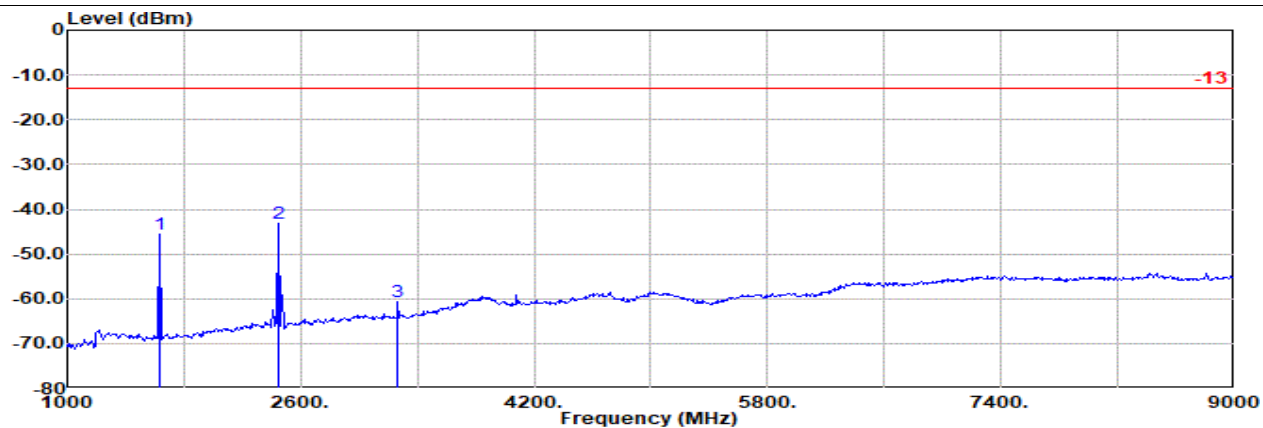


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 15M Ch26765 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	1629.00	-41.15	RMS	24.60	-25.17	0.64	-95.23	54.01	-13.00	-28.15 Horizontal
2	2444.00	-51.50	RMS	26.70	-24.11	0.61	-95.23	40.53	-13.00	-38.50 Horizontal
3	3259.00	-58.04	RMS	28.00	-22.78	0.41	-95.23	31.56	-13.00	-45.04 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 15M Ch26765 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	1629.00	-45.50	RMS	24.60	-25.17	0.64	-95.23	49.66	-13.00	-32.50 Vertical
2	2444.00	-43.22	RMS	26.70	-24.11	0.61	-95.23	48.81	-13.00	-30.22 Vertical
3	3259.00	-60.63	RMS	28.00	-22.78	0.41	-95.23	28.97	-13.00	-47.63 Vertical

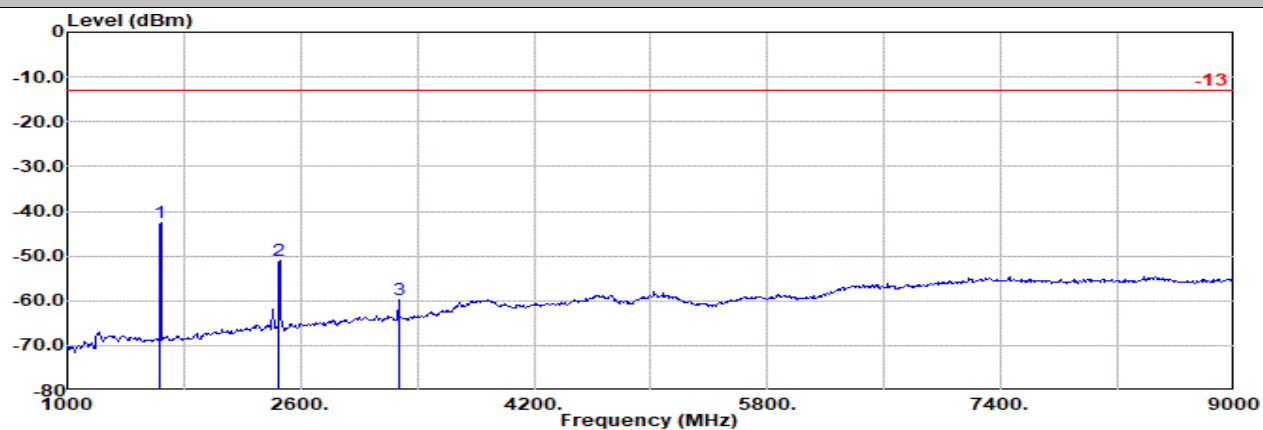


Ant. 1

Part 90S Mode 5

LTE B26 15M Ch26790 1RB0 QPSK

M

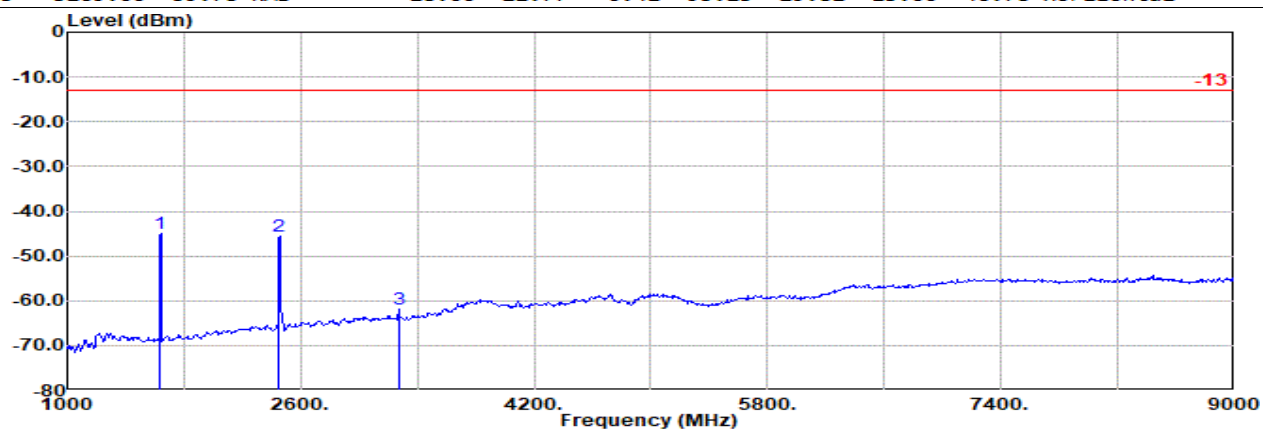


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 15M Ch26790 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	1635.00	-42.44	RMS	24.60	-25.16	0.64	-95.23	52.71	-13.00	-29.44
2	2452.00	-51.05	RMS	26.66	-24.10	0.60	-95.23	41.02	-13.00	-38.05
3	3269.00	-59.78	RMS	28.00	-22.77	0.41	-95.23	29.81	-13.00	-46.78



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 15M Ch26790 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	1635.00	-45.08	RMS	24.60	-25.16	0.64	-95.23	50.07	-13.00	-32.08
2	2452.00	-45.66	RMS	26.66	-24.10	0.60	-95.23	46.41	-13.00	-32.66
3	3269.00	-61.88	RMS	28.00	-22.77	0.41	-95.23	27.71	-13.00	-48.88

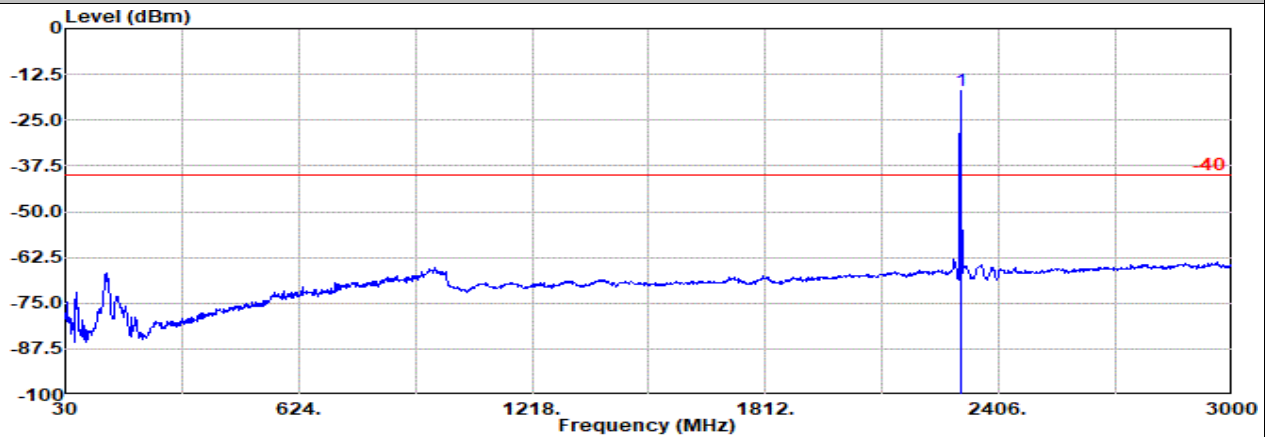


Ant. 5

Part 27D Mode 12

LTE B30 5M Ch27710 1RB0 QPSK

M



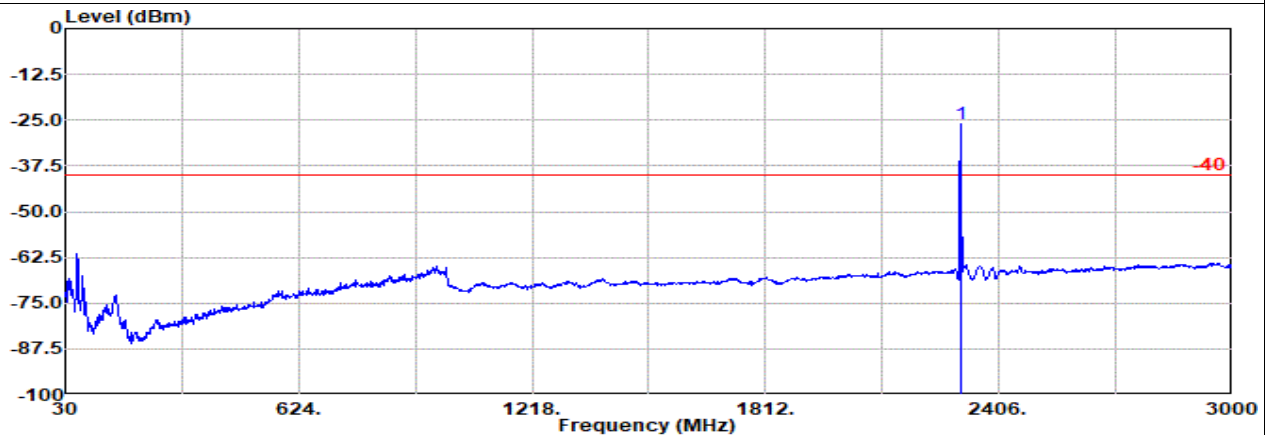
Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1	dB	dB	dBuV	dBm	dB	
1	2310.00	-17.16	RMS	26.90	-24.29	0.46	-95.23	75.00	-40.00	22.84	Horizontal



Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1	dB	dB	dBuV	dBm	dB	
1	2310.00	-25.86	RMS	26.90	-24.29	0.46	-95.23	66.30	-40.00	14.14	Vertical

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



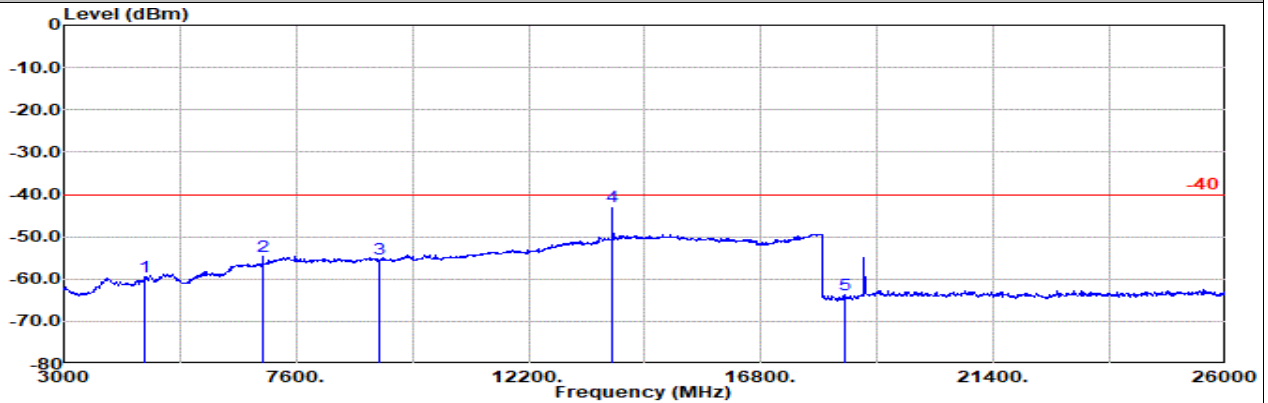
<Sample 2>

Ant. 5

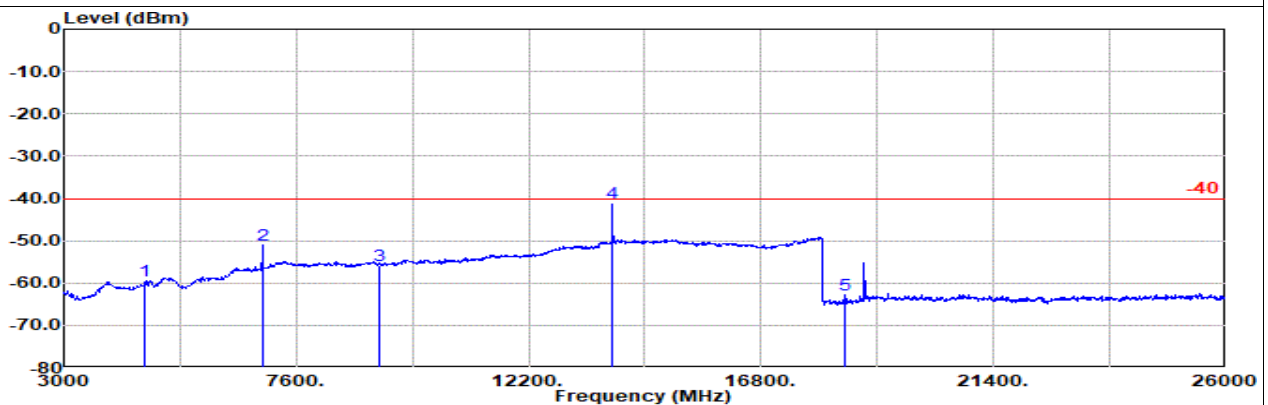
Part 27D Mode 1

LTE B30 5M Ch27710 1RB0 QPSK

M



	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	4616.00	-59.55	RMS		31.76	-21.68	0.30	-95.23	25.30	-40.00	-19.55	Horizontal
2	6924.00	-54.65	RMS		36.30	-20.93	0.34	-95.23	24.87	-40.00	-14.65	Horizontal
3	9231.00	-55.34	RMS		36.94	-21.12	0.22	-95.23	23.85	-40.00	-15.34	Horizontal
4	13847.00	-42.79	RMS		40.49	-21.39	0.43	-95.23	32.91	-40.00	-2.79	Horizontal
5	18463.00	-63.66	RMS		38.00	-39.94	-9.54	-95.23	43.05	-40.00	-23.66	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	4616.00	-59.57	RMS		31.76	-21.68	0.30	-95.23	25.28	-40.00	-19.57	Vertical
2	6924.00	-50.96	RMS		36.30	-20.93	0.34	-95.23	28.56	-40.00	-10.96	Vertical
3	9231.00	-55.72	RMS		36.94	-21.12	0.22	-95.23	23.47	-40.00	-15.72	Vertical
4	13847.00	-40.94	RMS		40.49	-21.39	0.43	-95.23	34.76	-40.00	-0.94	Vertical
5	18463.00	-62.79	RMS		38.00	-39.94	-9.54	-95.23	43.92	-40.00	-22.79	Vertical

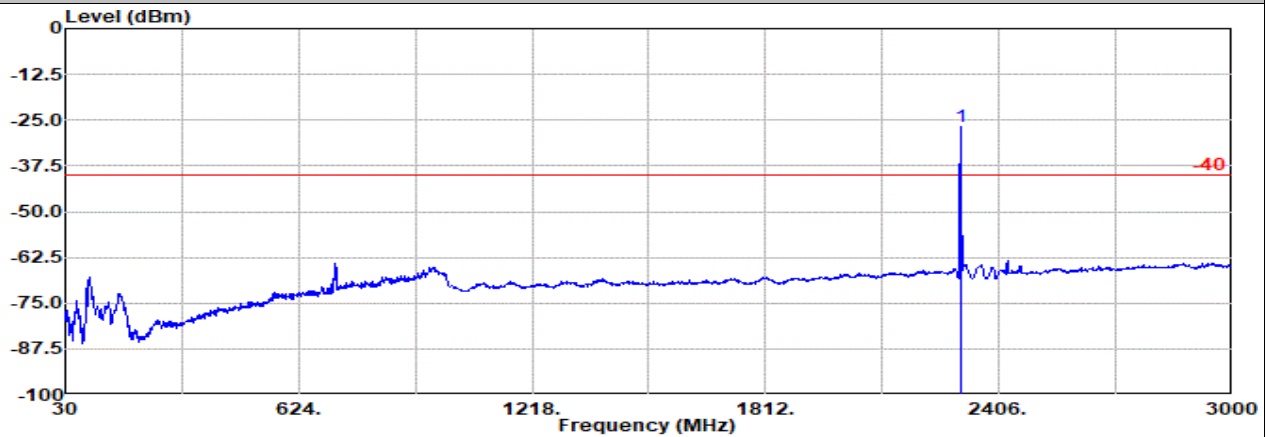


Ant. 5

Part 27D Mode 1

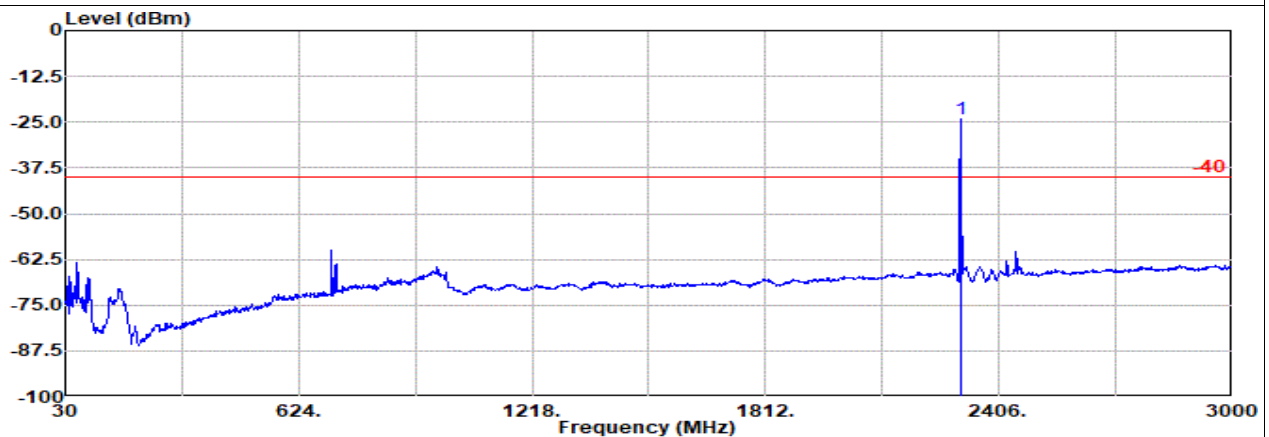
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH21-HY
Condition: -40 3m LF_55606&08_241127 Horizontal
: LTE Band 30 5M Ch27710 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm							g	dBm	dB	
1	2310.00	-26.72	RMS	--	8.59	0.00	-95.23	559.92	-40.00	13.28	Horizontal	



Site : 03CH21-HY
Condition: -40 3m LF_55606&08_241127 Vertical
: LTE Band 30 5M Ch27710 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm							g	dBm	dB	
1	2310.00	-24.26	RMS	--	8.59	0.00	-95.23	562.38	-40.00	15.74	Vertical	

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



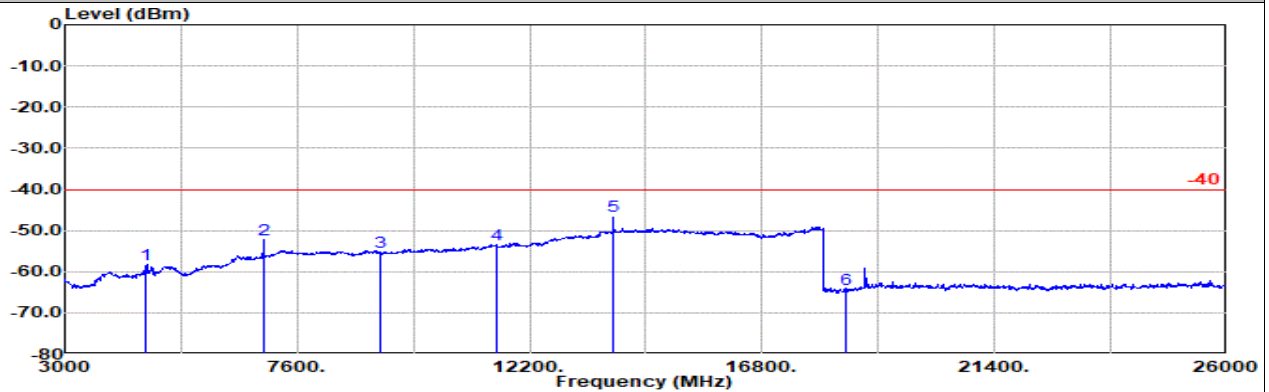
<Sample 3>

Ant. 5

Part 27D Mode 1

LTE B30 5M Ch27710 1RB0 QPSK

M

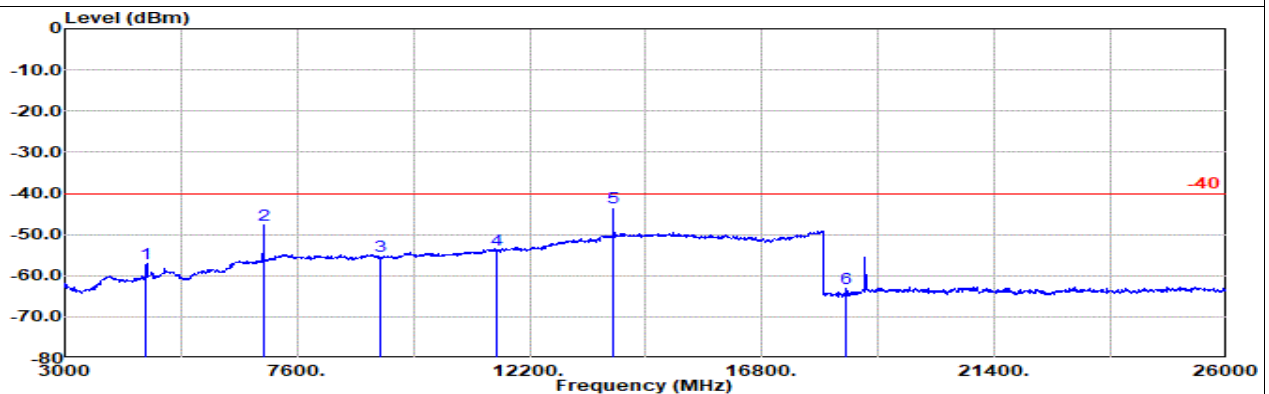


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	4616.00	-58.16 RMS	31.76	-21.68	0.30	-95.23	0.00	-40.00	-18.16	Horizontal
2	6924.00	-52.14 RMS	36.30	-20.93	0.34	-95.23	27.38	-40.00	-12.14	Horizontal
3	9231.00	-55.13 RMS	36.94	-21.12	0.22	-95.23	24.06	-40.00	-15.13	Horizontal
4	11539.00	-53.44 RMS	38.50	-21.50	0.49	-95.23	24.30	-40.00	-13.44	Horizontal
5	13847.00	-46.59 RMS	40.49	-21.39	0.43	-95.23	29.11	-40.00	-6.59	Horizontal
6	18463.00	-64.18 RMS	38.00	-39.94	-9.54	-95.23	42.53	-40.00	-24.18	Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1224_240624 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	4616.00	-57.11 RMS	31.76	-21.68	0.30	-95.23	27.74	-40.00	-17.11	Vertical
2	6924.00	-47.83 RMS	36.30	-20.93	0.34	-95.23	31.69	-40.00	-7.83	Vertical
3	9231.00	-55.37 RMS	36.94	-21.12	0.22	-95.23	23.82	-40.00	-15.37	Vertical
4	11539.00	-53.75 RMS	38.50	-21.50	0.49	-95.23	23.99	-40.00	-13.75	Vertical
5	13847.00	-43.36 RMS	40.49	-21.39	0.43	-95.23	32.34	-40.00	-3.36	Vertical
6	18463.00	-63.00 RMS	38.00	-39.94	-9.54	-95.23	43.71	-40.00	-23.00	Vertical

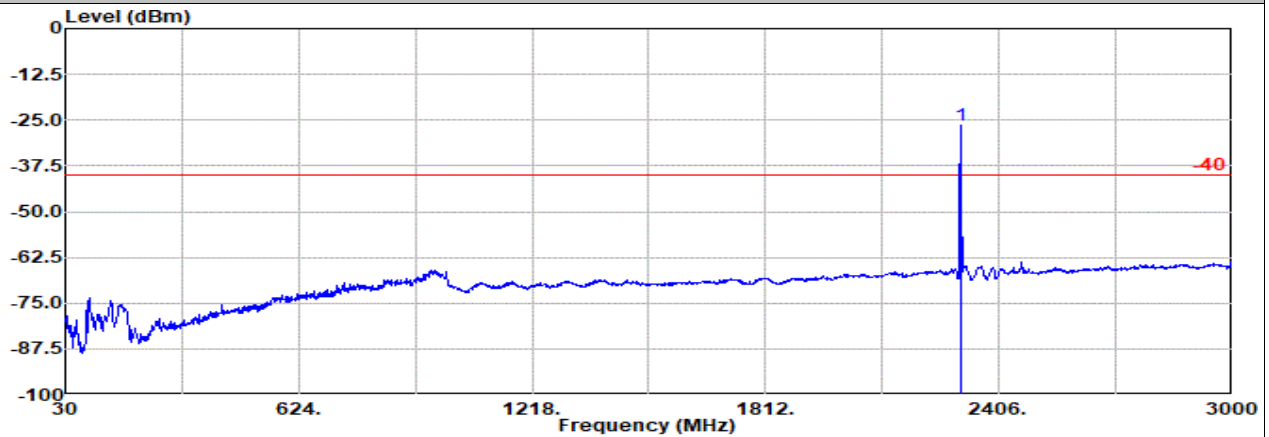


Ant. 5

Part 27D Mode 1

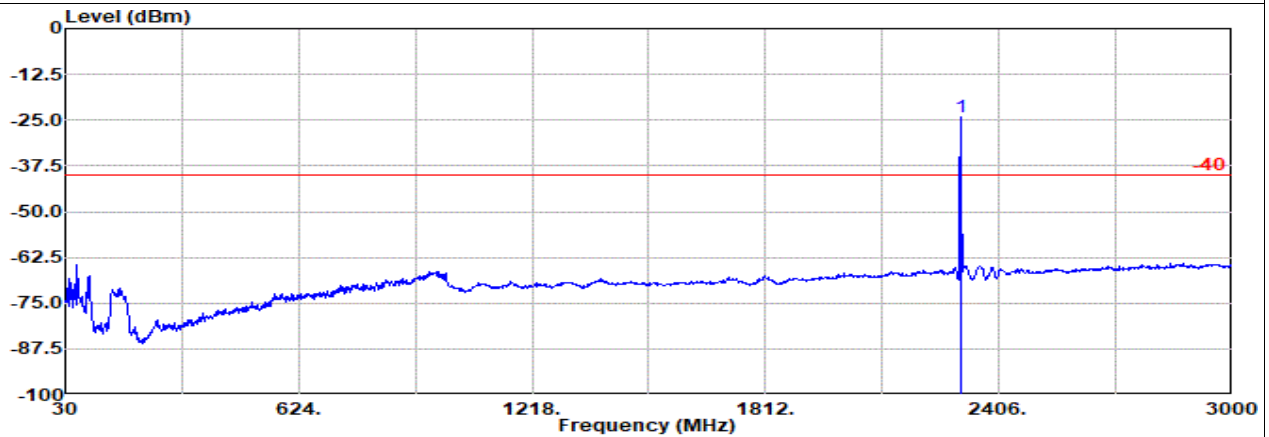
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH21-HY
Condition: -40 3m LF_55606&08_241127 Horizontal
: LTE Band 30 5M Ch27710 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2310.00	-26.51	RMS	26.90	-24.29	0.46	-95.23	65.65	-40.00	13.49	Horizontal



Site : 03CH21-HY
Condition: -40 3m LF_55606&08_241127 Vertical
: LTE Band 30 5M Ch27710 1RB0 QPSK
: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2310.00	-24.23	RMS	26.90	-24.29	0.46	-95.23	67.93	-40.00	15.77	Vertical

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