

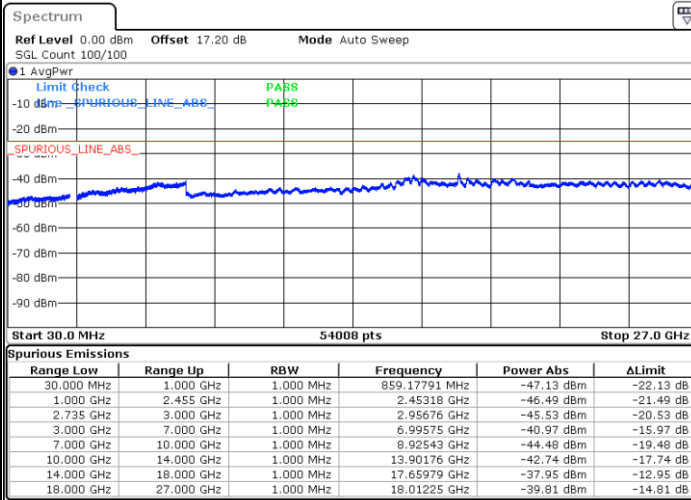


LTE Band 41C / 20MHz+10MHz

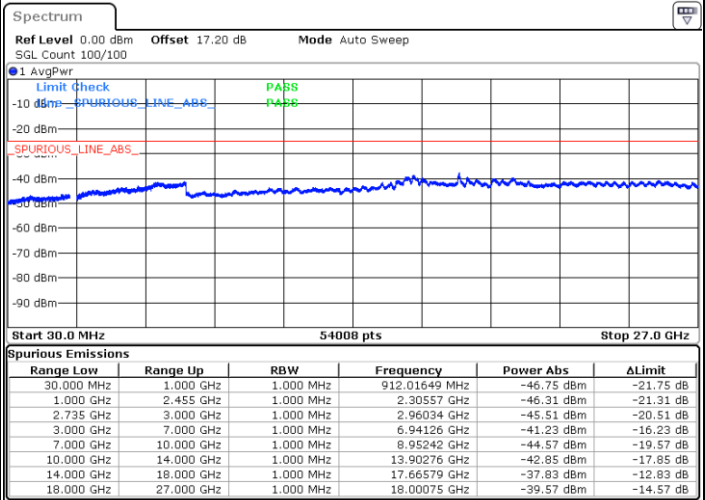
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



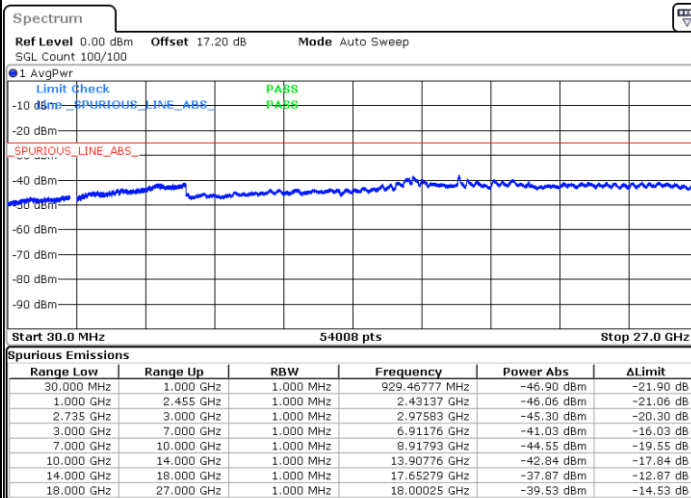
Date: 6.MAR.2024 01:37:56



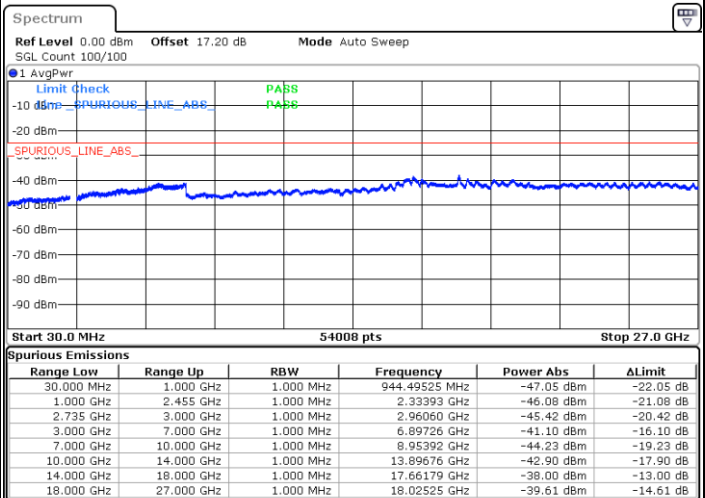
Date: 6.MAR.2024 01:36:49

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 02:06:29



Date: 1.MAR.2024 02:07:43

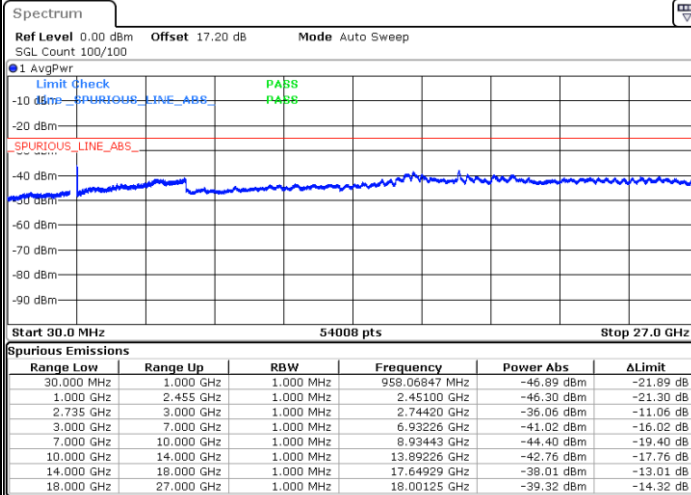


LTE Band 41C / 20MHz+10MHz

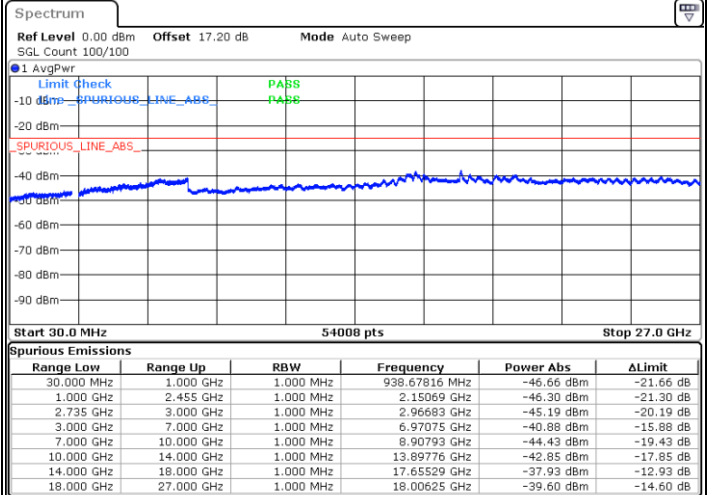
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 02:10:14



Date: 1.MAR.2024 02:09:00

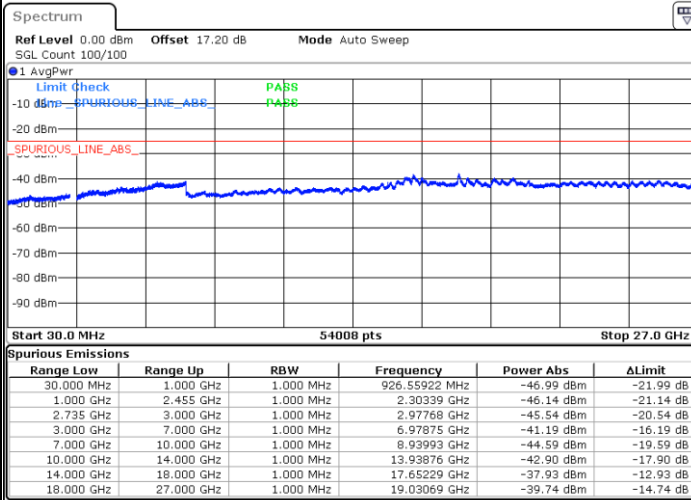


LTE Band 41C / 20MHz+15MHz

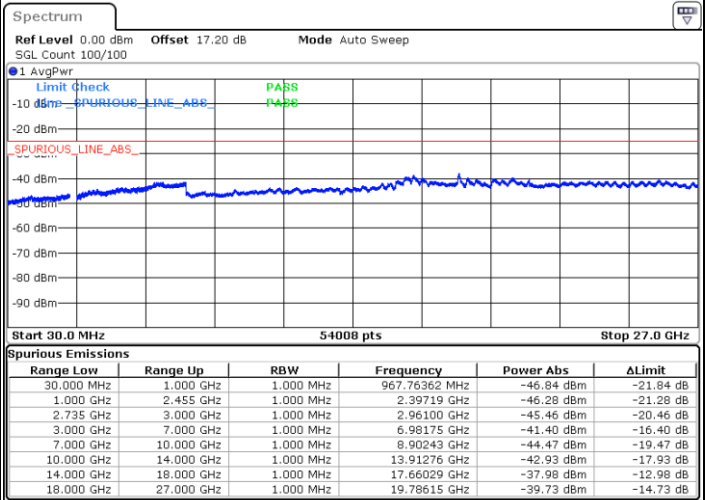
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



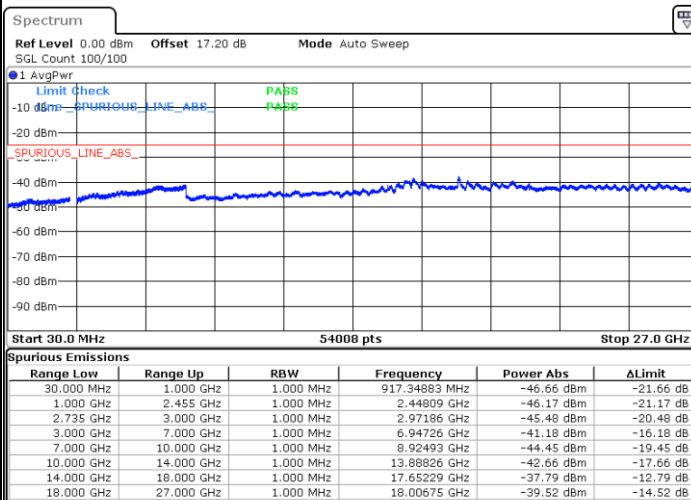
Date: 6.MAR.2024 01:45:24



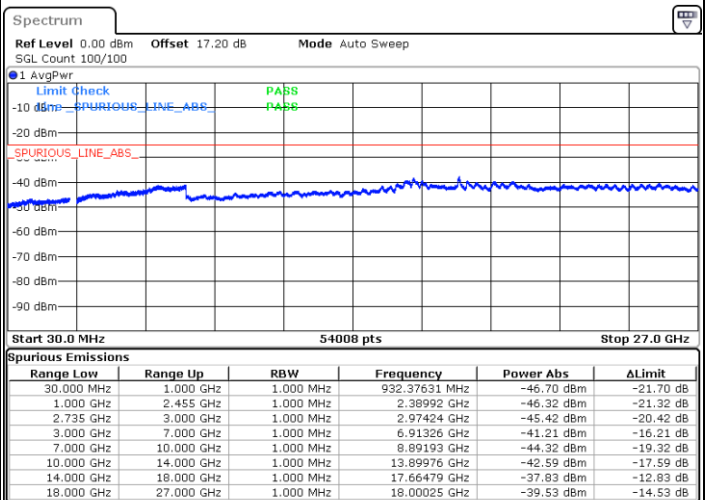
Date: 6.MAR.2024 01:44:17

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 09:02:15



Date: 1.MAR.2024 09:03:29

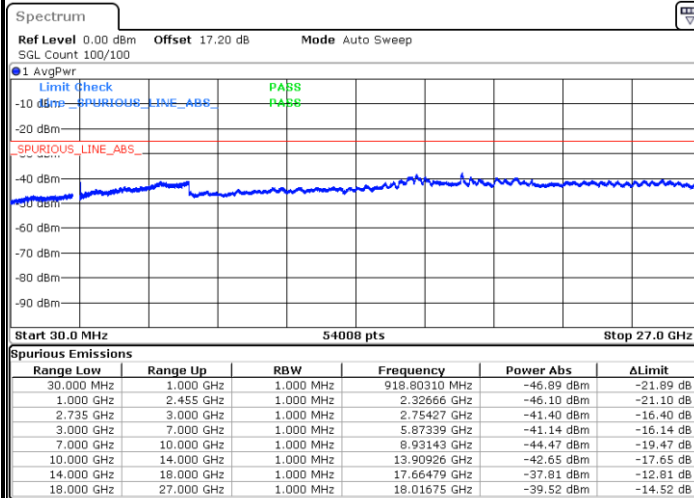


LTE Band 41C / 20MHz+15MHz

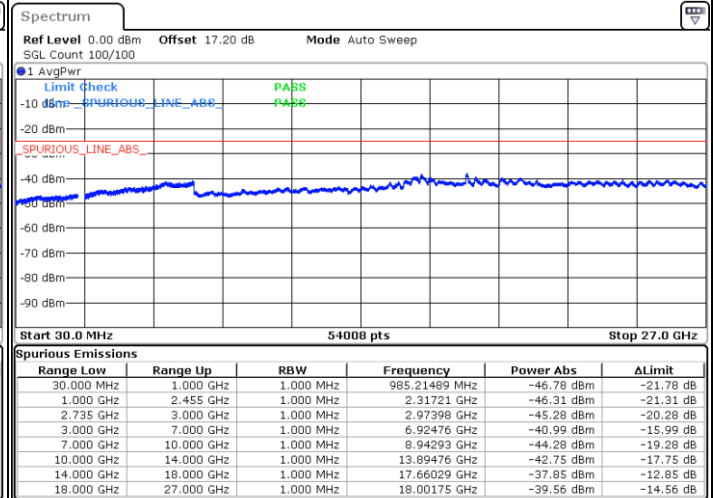
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 09:06:00



Date: 1.MAR.2024 09:04:46

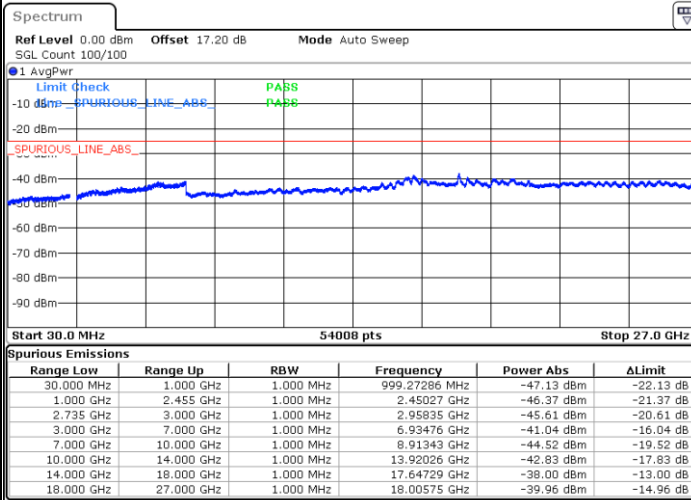


LTE Band 41C / 20MHz+20MHz

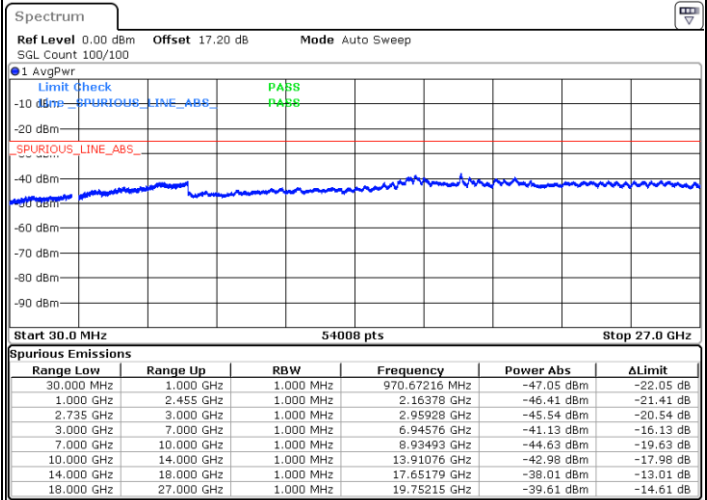
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



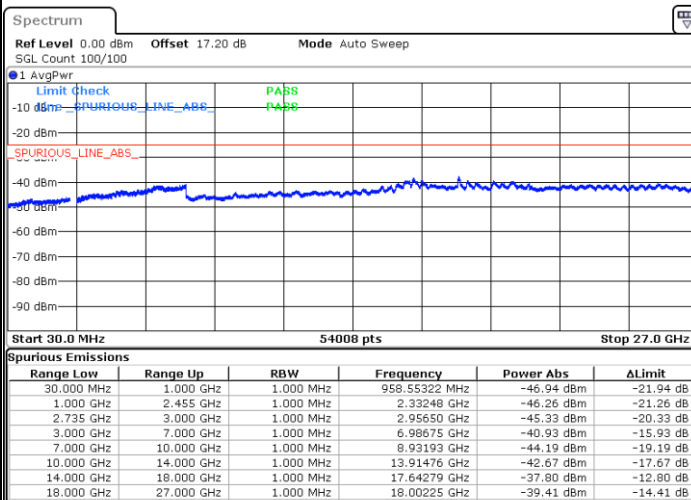
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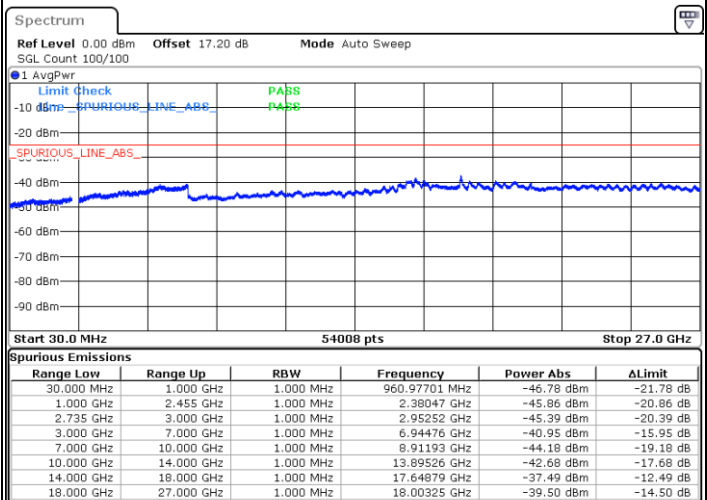
Date: 6.MAR.2024 01:47:32

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 09:09:50



Date: 1.MAR.2024 09:11:04

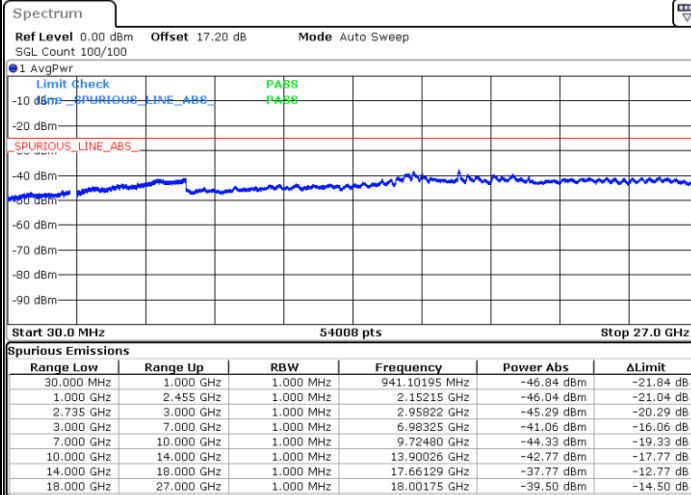


LTE Band 41C / 20MHz+20MHz

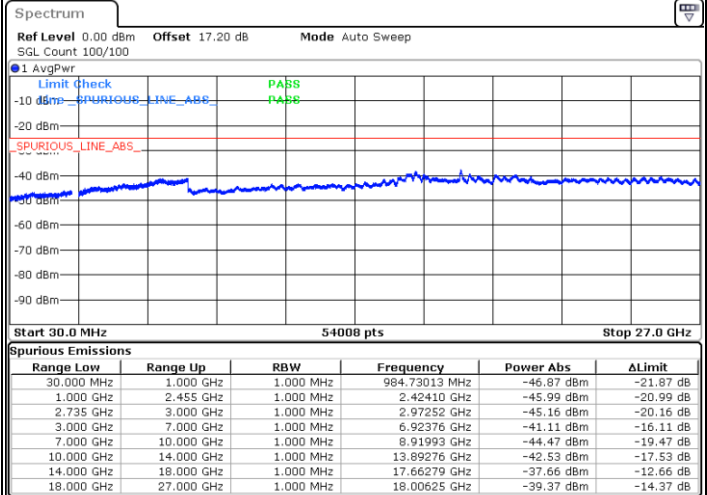
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 1.MAR.2024 09:13:35



Date: 1.MAR.2024 09:12:21



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 22H	LTE B26	L	2474	-60.52	RMS	26.84	-24.13	0.35	-95.23	31.65	-13.00	-47.52	V	(ANT1) Monopole3
3	Part 22H	LTE CA 5B	M	3348	-64.05	RMS	28.30	-23.25	0.35	-95.23	25.78	-13.00	-51.05	H	(ANT1) Monopole3
2	Part 24E	LTE B25	M	13098	-50.07	RMS	40.10	-21.20	0.56	-95.23	25.70	-13.00	-37.07	V	(ANT1) Monopole4
2	Part 27L	LTE B66	H	3522	-51.43	RMS	29.08	-23.34	0.96	-95.23	37.10	-13.00	-38.43	V	(ANT1) Monopole4
3	Part 27M	LTE B7	L	12505	-49.50	RMS	39.41	-21.37	0.62	-95.23	27.07	-25.00	-24.50	V	(ANT1) Pifa7
4	Part 27M	LTE B38	L	12855	-46.59	RMS	40.29	-21.15	0.58	-95.23	28.92	-25.00	-21.59	V	(ANT1) Pifa7
5	Part 27M	LTE B41	L	9988	-51.89	RMS	37.30	-21.41	0.41	-95.23	27.04	-25.00	-26.89	V	(ANT1) Monopole7
6	Part 27M	LTE CA 7C	M	10136	-52.70	RMS	37.27	-21.48	0.43	-95.23	26.31	-25.00	-27.70	V	(ANT1) Pifa7
7	Part 27M	LTE CA 41C	L	10060	-54.58	RMS	37.28	-21.44	0.42	-95.23	24.39	-25.00	-29.58	H	(ANT1) Monopole7
8	Part 27H	LTE B12	M	2812	-64.47	RMS	28.08	-23.61	0.39	-95.23	25.90	-13.00	-51.47	H	(ANT1) Pifa3
9	Part 27N	LTE B71	L	2656	-64.94	RMS	27.20	-23.85	0.35	-95.23	26.59	-13.00	-51.94	H	(ANT1) Monopole5
10	Part 27F	LTE B13	M	1560	-69.08	RMS	24.40	-25.32	0.65	-95.23	26.42	-42.15	-26.93	V	(ANT1) Monopole2
11	Part 27F	LTE B13	M	3110	-64.37	RMS	28.08	-23.30	0.36	-95.23	25.72	-13.00	-51.37	V	(ANT1) Monopole2
1	Part 90R	LTE B14	L	1577	-65.94	RMS	24.40	-25.29	0.64	-95.23	29.54	-42.15	-23.79	V	(ANT1) Monopole2
2	Part 90R	LTE B14	M	1577	-69.46	RMS	24.40	-25.29	0.64	-95.23	26.02	-42.15	-27.31	V	(ANT1) Monopole2
3	Part 90S	LTE B26	H	2458	-54.15	RMS	26.90	-24.15	0.35	-95.23	37.98	-13.00	-41.15	V	(ANT1) Monopole3
4	Part 90S	LTE B26	M	2444	-57.97	RMS	26.90	-24.17	0.36	-95.23	34.17	-13.00	-44.97	V	(ANT1) Monopole3
5	Part 90S	LTE B26	L	2445	-60.85	RMS	26.90	-24.16	0.36	-95.23	31.28	-13.00	-47.85	H	(ANT1) Monopole3
6	Part 90S	LTE B26	M	2452	-56.80	RMS	26.90	-24.16	0.35	-95.23	35.34	-13.00	-43.80	V	(ANT1) Monopole3

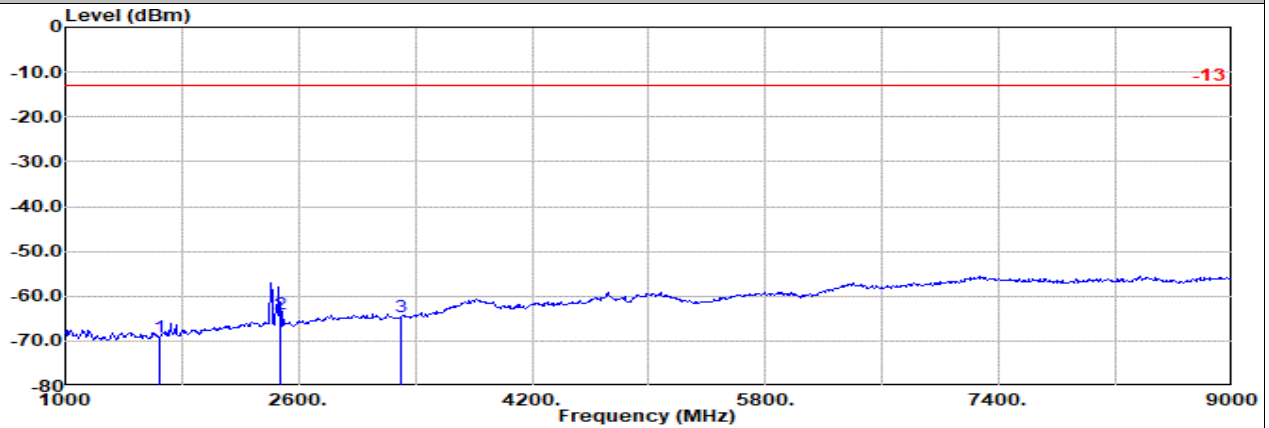


Monopole3

Part 22H Mode 2

LTE B26 10M Ch26840 1RB0 QPSK

L

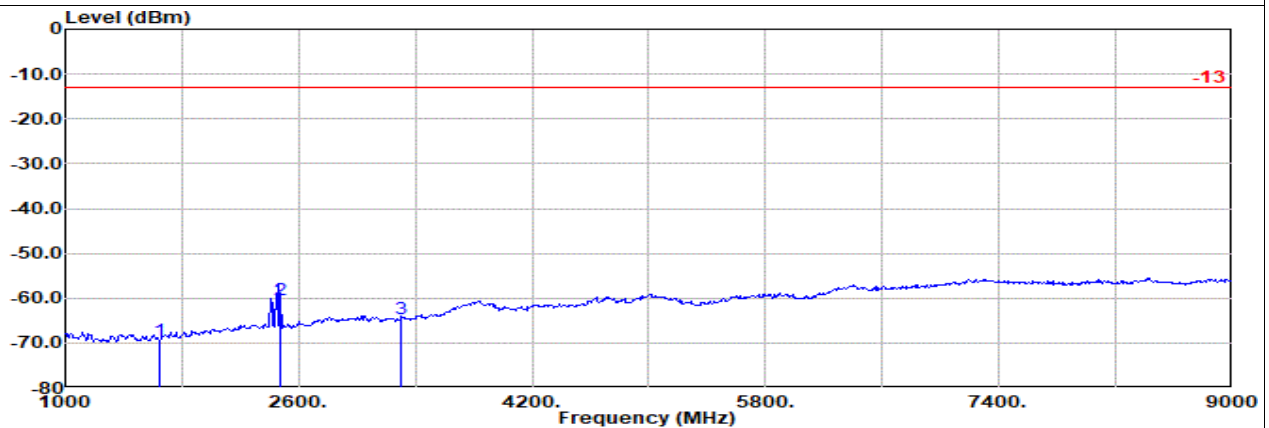


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE B26 10M Ch26840 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1649.00	-69.14	RMS	24.69	-25.18	0.65 -95.23	25.93	-13.00	-56.14	Horizontal
2	2474.00	-64.13	RMS	26.84	-24.13	0.35 -95.23	28.04	-13.00	-51.13	Horizontal
3	3298.00	-64.68	RMS	28.29	-23.26	0.35 -95.23	25.17	-13.00	-51.68	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE B26 10M Ch26840 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1649.00	-69.45	RMS	24.69	-25.18	0.65 -95.23	25.62	-13.00	-56.45	Vertical
2	2474.00	-60.52	RMS	26.84	-24.13	0.35 -95.23	31.65	-13.00	-47.52	Vertical
3	3298.00	-64.60	RMS	28.29	-23.26	0.35 -95.23	25.25	-13.00	-51.60	Vertical

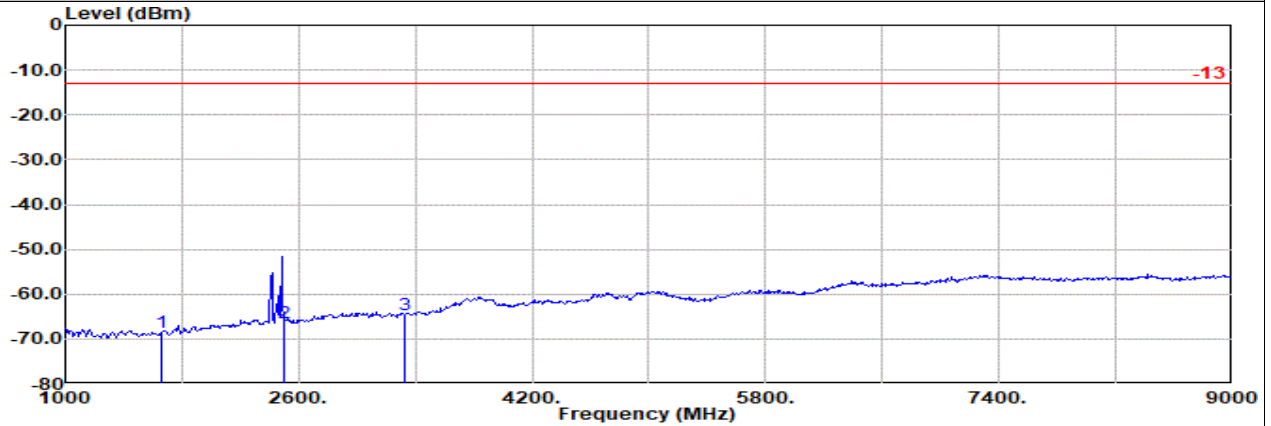


Monopole3

Part 22H Mode 2

LTE B26 10M Ch26915 1RB0 QPSK

M

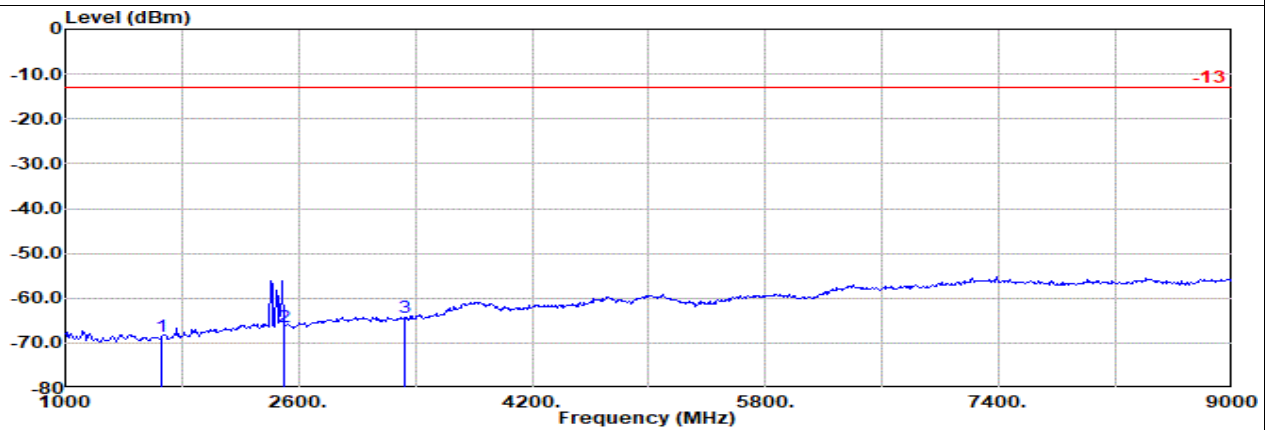


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE B26 10M Ch26915 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1664.00	-68.54	RMS	24.66	-25.16	0.65 -95.23	26.54	-13.00	-55.54	Horizontal
2	2496.00	-66.54	RMS	26.90	-24.10	0.35 -95.23	25.54	-13.00	-53.54	Horizontal
3	3328.00	-64.69	RMS	28.30	-23.25	0.35 -95.23	25.14	-13.00	-51.69	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE B26 10M Ch26915 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1664.00	-68.60	RMS	24.66	-25.16	0.65 -95.23	26.48	-13.00	-55.60	Vertical
2	2496.00	-66.34	RMS	26.90	-24.10	0.35 -95.23	25.74	-13.00	-53.34	Vertical
3	3328.00	-64.27	RMS	28.30	-23.25	0.35 -95.23	25.56	-13.00	-51.27	Vertical

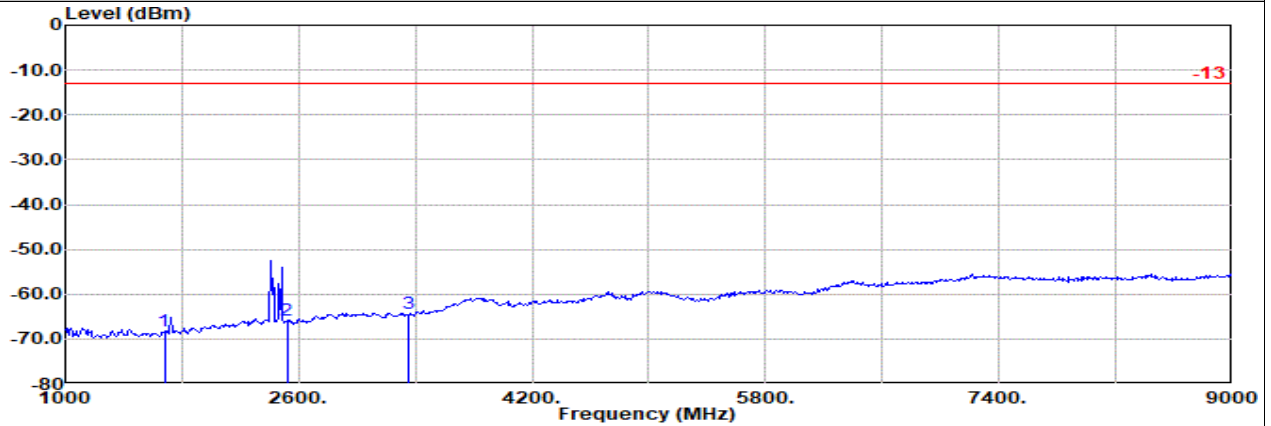


Monopole3

Part 22H Mode 2

LTE B26 10M Ch26990 1RB0 QPSK

H

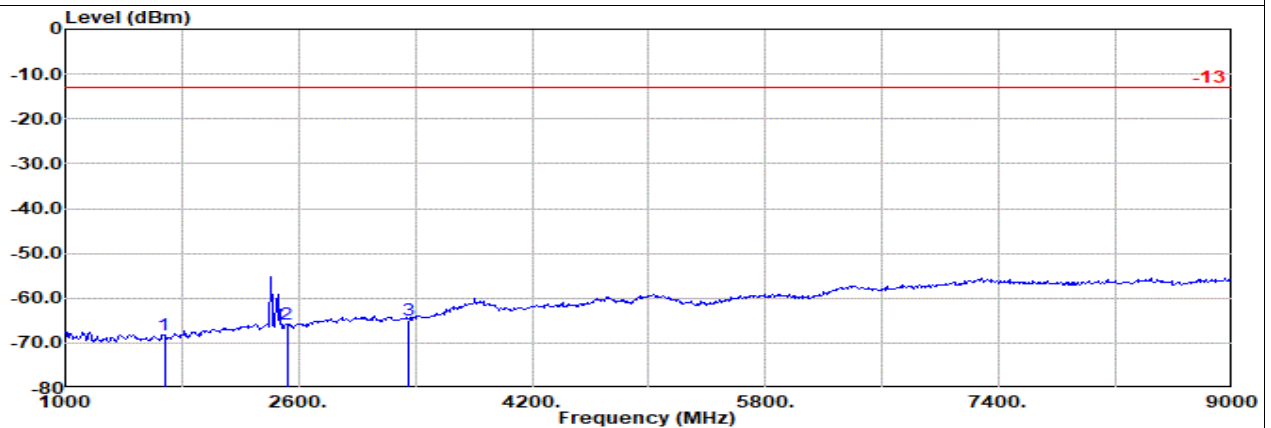


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE B26 10M Ch26990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1679.00	-68.09	RMS	24.69	-25.14	0.66	-95.23	26.93	-13.00	-55.09 Horizontal
2	2519.00	-65.75	RMS	26.99	-24.07	0.35	-95.23	26.21	-13.00	-52.75 Horizontal
3	3358.00	-64.45	RMS	28.33	-23.25	0.35	-95.23	25.35	-13.00	-51.45 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE B26 10M Ch26990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1679.00	-68.20	RMS	24.69	-25.14	0.66	-95.23	26.82	-13.00	-55.20 Vertical
2	2519.00	-65.90	RMS	26.99	-24.07	0.35	-95.23	26.06	-13.00	-52.90 Vertical
3	3358.00	-64.85	RMS	28.33	-23.25	0.35	-95.23	24.95	-13.00	-51.85 Vertical

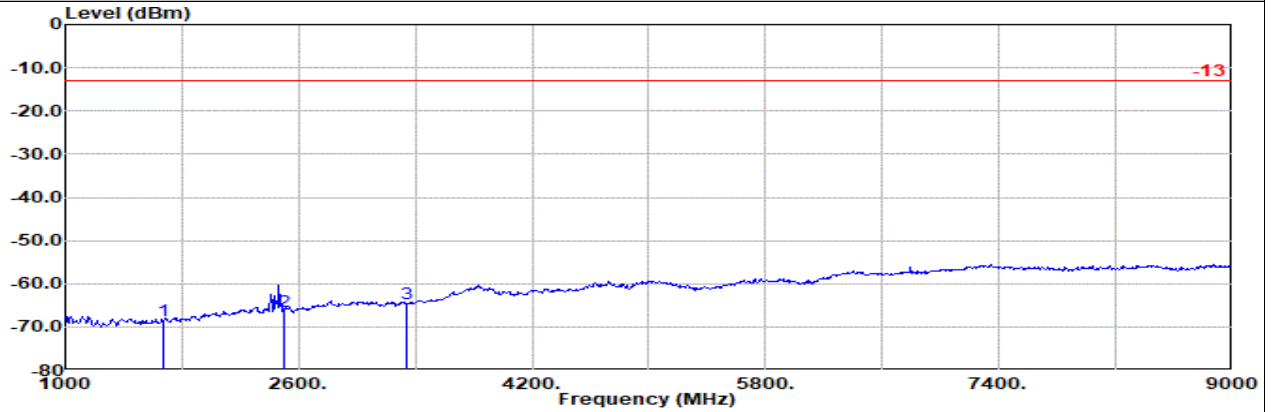


Monopole3

Part 22H Mode 3

LTE CA 5B Ch20450 + Ch20549

L



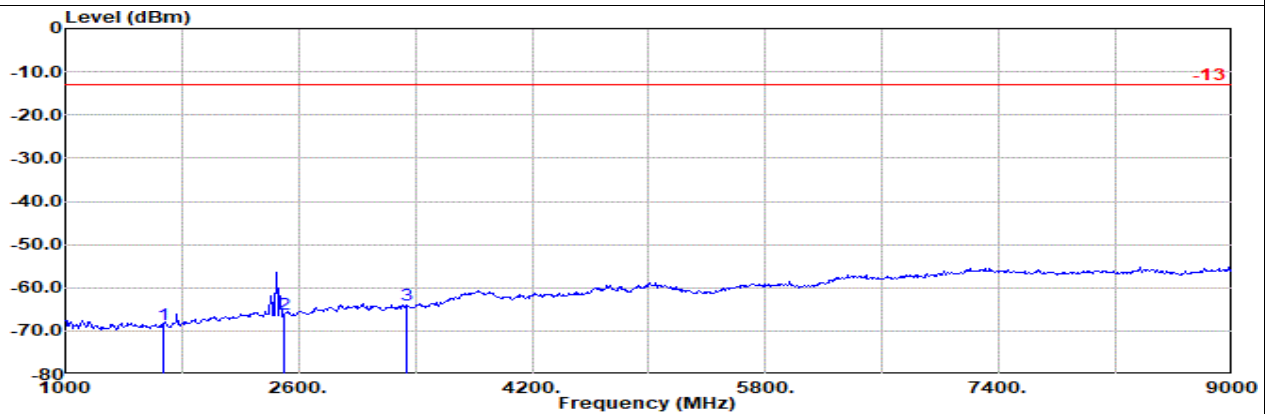
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 5 10M Ch20450 1RB49 QPSK

: LTE Band 5 10M Ch20549 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm							dBm	dB	
1	1669.00	-68.44	RMS	24.61	-25.15	0.65	-95.23	26.68	-13.00	-55.44	Horizontal
2	2503.00	-66.36	RMS	26.90	-24.10	0.35	-95.23	25.72	-13.00	-53.36	Horizontal
3	3338.00	-64.53	RMS	28.30	-23.25	0.35	-95.23	25.30	-13.00	-51.53	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 5 10M Ch20450 1RB49 QPSK

: LTE Band 5 10M Ch20549 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm							dBm	dB	
1	1669.00	-68.57	RMS	24.61	-25.15	0.65	-95.23	26.55	-13.00	-55.57	Vertical
2	2503.00	-66.21	RMS	26.90	-24.10	0.35	-95.23	25.87	-13.00	-53.21	Vertical
3	3338.00	-64.06	RMS	28.30	-23.25	0.35	-95.23	25.77	-13.00	-51.06	Vertical

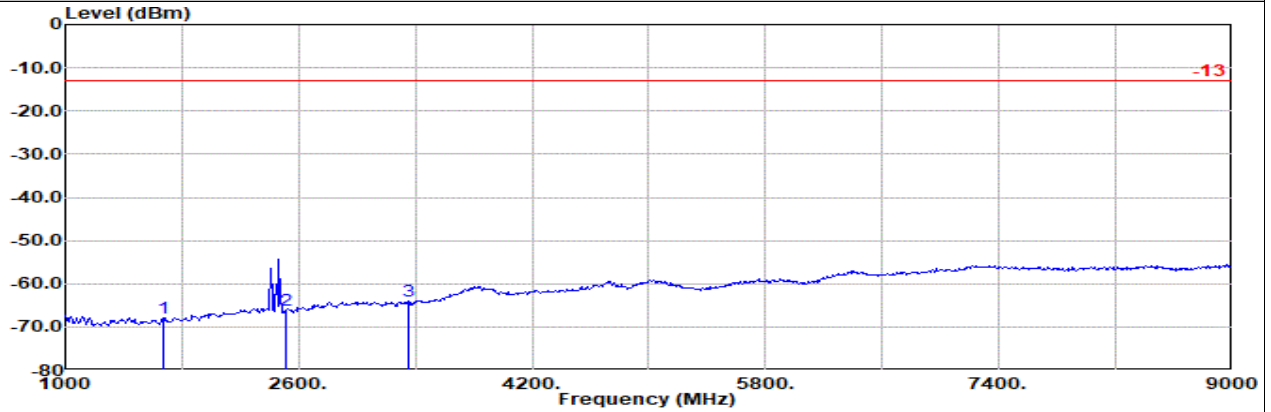


Monopole3

Part 22H Mode 3

LTE CA 5B Ch20476 + Ch20575

M



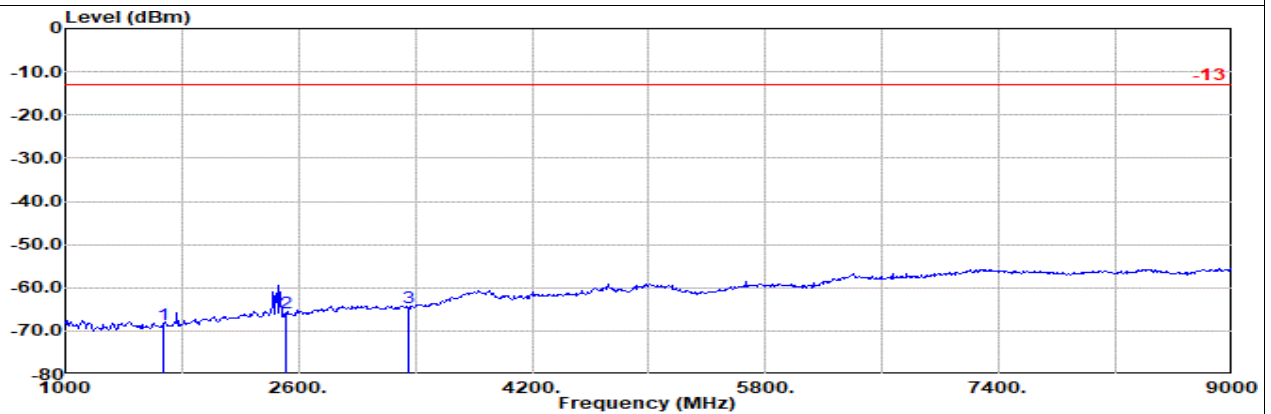
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 5 10M Ch20476 1RB49 QPSK

: LTE Band 5 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1674.00	-68.05	RMS	24.64	-25.15	0.66	-95.23	27.03	-13.00	-55.05	Horizontal
2	2511.00	-66.22	RMS	26.91	-24.08	0.35	-95.23	25.83	-13.00	-53.22	Horizontal
3	3348.00	-64.05	RMS	28.30	-23.25	0.35	-95.23	25.78	-13.00	-51.05	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 5 10M Ch20476 1RB49 QPSK

: LTE Band 5 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1674.00	-68.43	RMS	24.64	-25.15	0.66	-95.23	26.65	-13.00	-55.43	Vertical
2	2511.00	-65.86	RMS	26.91	-24.08	0.35	-95.23	26.19	-13.00	-52.86	Vertical
3	3348.00	-64.66	RMS	28.30	-23.25	0.35	-95.23	25.17	-13.00	-51.66	Vertical

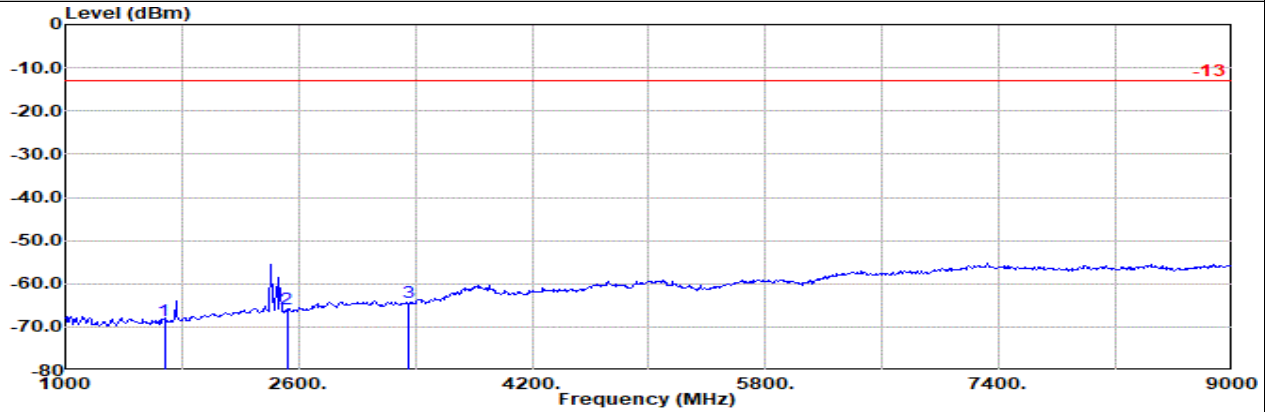


Monopole3

Part 22H Mode 3

LTE CA 5B Ch20501 + Ch20600

H



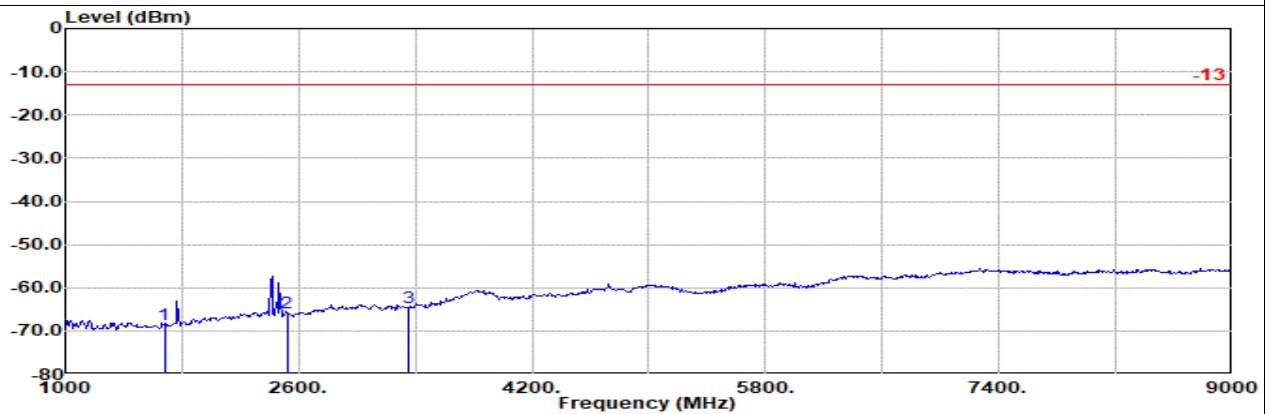
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 5 10M Ch20501 1RB49 QPSK

: LTE Band 5 10M Ch20600 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1679.00	-68.41	RMS	24.69	-25.14	0.66	-95.23	26.61	-13.00	-55.41	Horizontal
2	2519.00	-65.96	RMS	26.99	-24.07	0.35	-95.23	26.00	-13.00	-52.96	Horizontal
3	3358.00	-64.38	RMS	28.33	-23.25	0.35	-95.23	25.42	-13.00	-51.38	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 5 10M Ch20501 1RB49 QPSK

: LTE Band 5 10M Ch20600 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1679.00	-68.46	RMS	24.69	-25.14	0.66	-95.23	26.56	-13.00	-55.46	Vertical
2	2519.00	-65.76	RMS	26.99	-24.07	0.35	-95.23	26.20	-13.00	-52.76	Vertical
3	3358.00	-64.63	RMS	28.33	-23.25	0.35	-95.23	25.17	-13.00	-51.63	Vertical

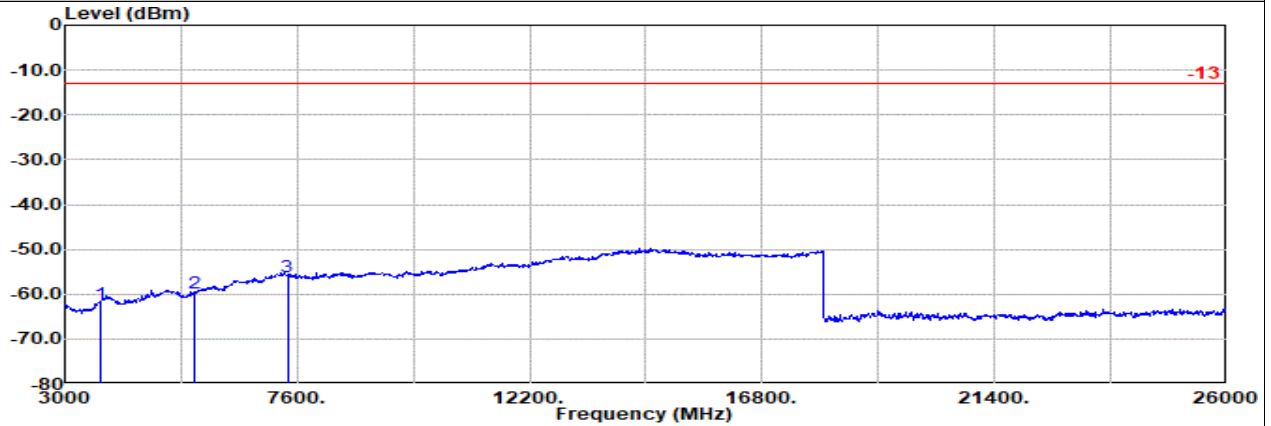


Monopole4

Part 24E Mode 2

LTE B25 20M Ch26140 1RB0 QPSK

L

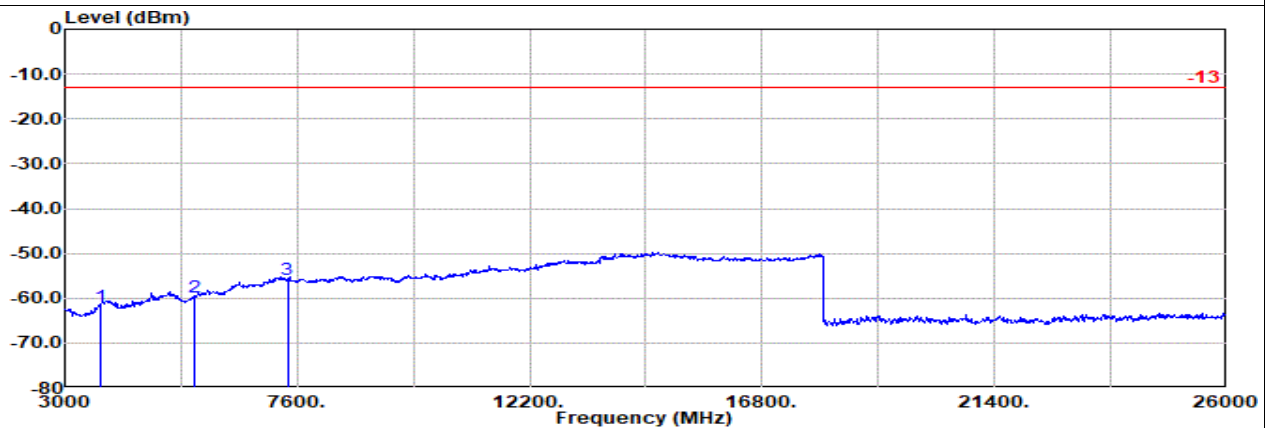


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 25 20M Ch26140 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3702.00	-62.30	RMS	29.82	-23.21	0.85	-95.23	0.00	-13.00	-49.30	Horizontal
2	5553.00	-59.77	RMS	33.00	-21.86	0.73	-95.23	23.59	-13.00	-46.77	Horizontal
3	7404.00	-56.11	RMS	36.90	-21.26	0.42	-95.23	23.06	-13.00	-43.11	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 25 20M Ch26140 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3702.00	-61.79	RMS	29.82	-23.21	0.85	-95.23	25.98	-13.00	-48.79	Vertical
2	5553.00	-59.83	RMS	33.00	-21.86	0.73	-95.23	23.53	-13.00	-46.83	Vertical
3	7404.00	-55.93	RMS	36.90	-21.26	0.42	-95.23	23.24	-13.00	-42.93	Vertical

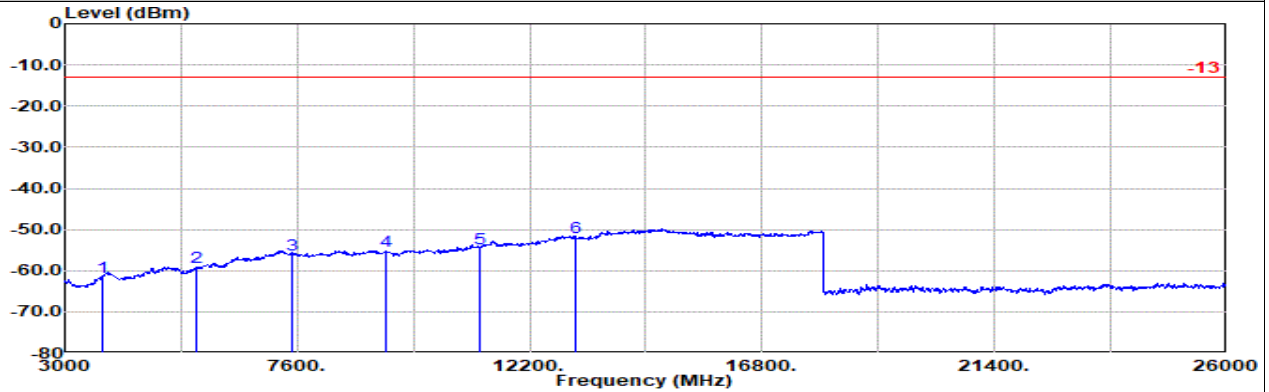


Monopole4

Part 24E Mode 2

LTE B25 20M Ch26340 1RB0 QPSK

M

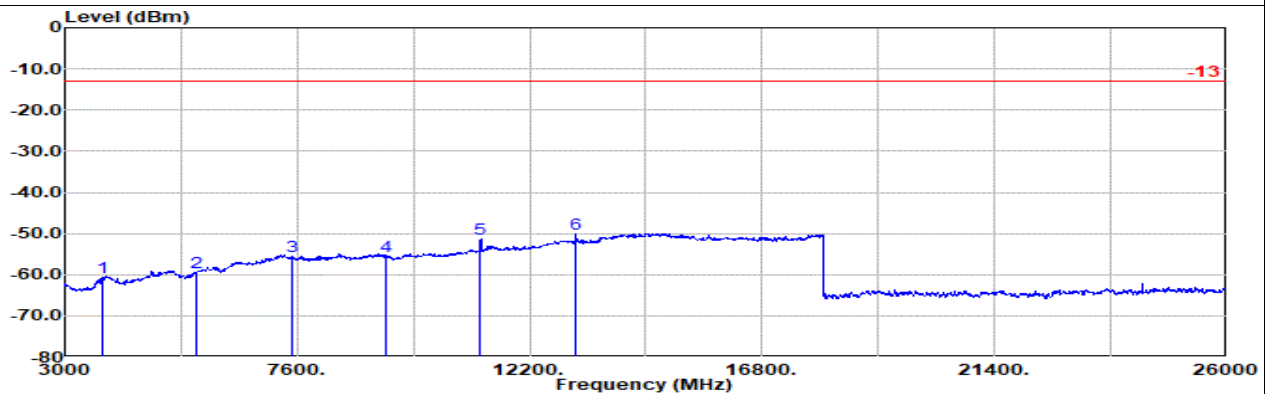


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			1			g			
1	3742.00	-61.54 RMS	30.14	-23.16	0.84	-95.23	25.87	-13.00	-48.54	Horizontal
2	5613.00	-59.27 RMS	33.08	-21.85	0.74	-95.23	23.99	-13.00	-46.27	Horizontal
3	7484.00	-56.13 RMS	36.83	-21.21	0.39	-95.23	23.09	-13.00	-43.13	Horizontal
4	9355.00	-55.33 RMS	37.01	-21.64	0.43	-95.23	24.10	-13.00	-42.33	Horizontal
5	11227.00	-54.50 RMS	38.35	-21.59	0.57	-95.23	23.40	-13.00	-41.50	Horizontal
6	13098.00	-51.93 RMS	40.10	-21.20	0.56	-95.23	23.84	-13.00	-38.93	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			1			g			
1	3742.00	-60.64 RMS	30.14	-23.16	0.84	-95.23	26.77	-13.00	-47.64	Vertical
2	5613.00	-59.39 RMS	33.08	-21.85	0.74	-95.23	23.87	-13.00	-46.39	Vertical
3	7484.00	-55.65 RMS	36.83	-21.21	0.39	-95.23	23.57	-13.00	-42.65	Vertical
4	9355.00	-55.46 RMS	37.01	-21.64	0.43	-95.23	23.97	-13.00	-42.46	Vertical
5	11227.00	-51.27 RMS	38.35	-21.59	0.57	-95.23	26.63	-13.00	-38.27	Vertical
6	13098.00	-50.07 RMS	40.10	-21.20	0.56	-95.23	25.70	-13.00	-37.07	Vertical

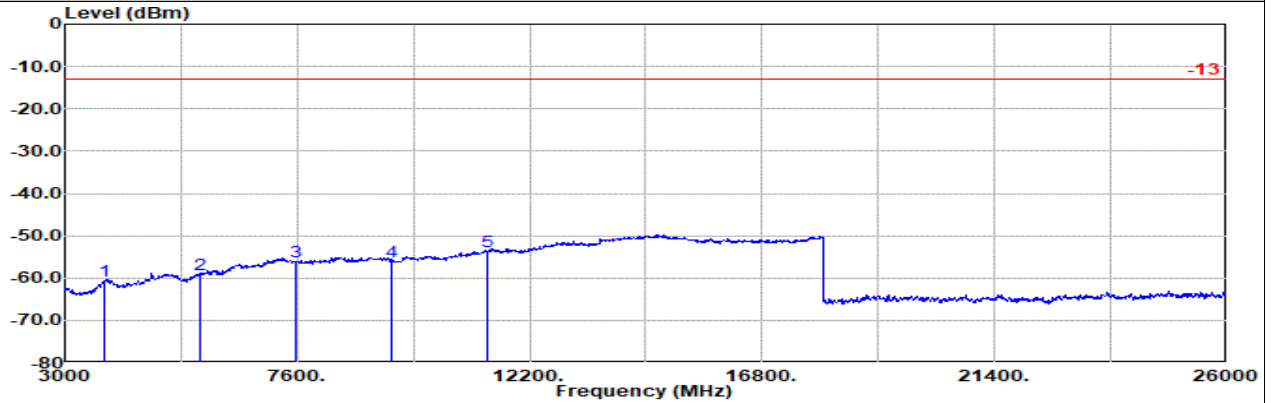


Monopole4

Part 24E Mode 2

LTE B25 20M Ch26590 1RB0 QPSK

H

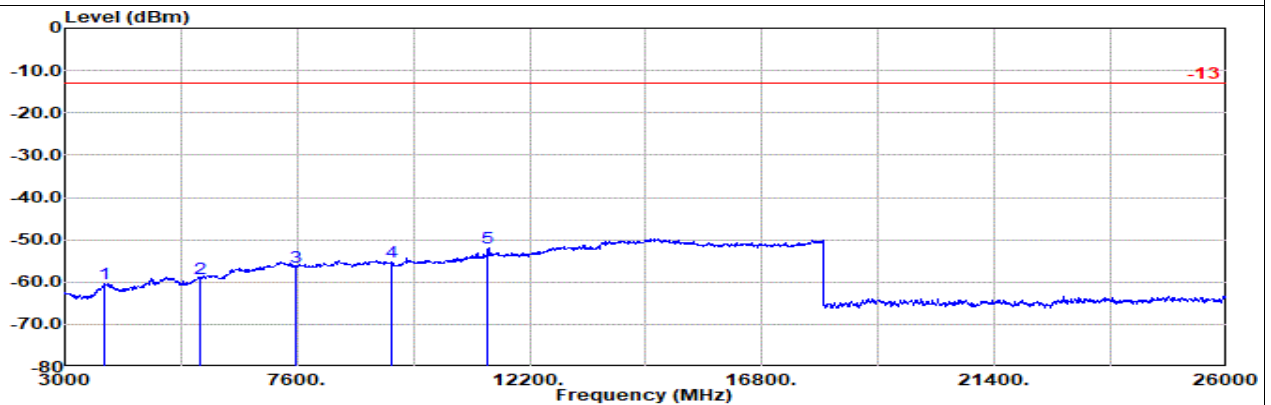


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 25 20M Ch26590 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm		
1	3792.00	-60.68	RMS	30.37	-23.09	0.83	-95.23	26.44	-13.00	-47.68	Horizontal
2	5688.00	-59.30	RMS	33.53	-21.80	0.70	-95.23	23.50	-13.00	-46.30	Horizontal
3	7584.00	-56.08	RMS	36.77	-21.24	0.36	-95.23	23.26	-13.00	-43.08	Horizontal
4	9480.00	-56.11	RMS	36.94	-21.73	0.38	-95.23	23.53	-13.00	-43.11	Horizontal
5	11377.00	-53.87	RMS	38.75	-21.57	0.59	-95.23	23.59	-13.00	-40.87	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 25 20M Ch26590 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm		
1	3792.00	-60.24	RMS	30.37	-23.09	0.83	-95.23	26.88	-13.00	-47.24	Vertical
2	5688.00	-59.22	RMS	33.53	-21.80	0.70	-95.23	23.58	-13.00	-46.22	Vertical
3	7584.00	-56.34	RMS	36.77	-21.24	0.36	-95.23	23.00	-13.00	-43.34	Vertical
4	9480.00	-55.31	RMS	36.94	-21.73	0.38	-95.23	24.33	-13.00	-42.31	Vertical
5	11377.00	-51.93	RMS	38.75	-21.57	0.59	-95.23	25.53	-13.00	-38.93	Vertical

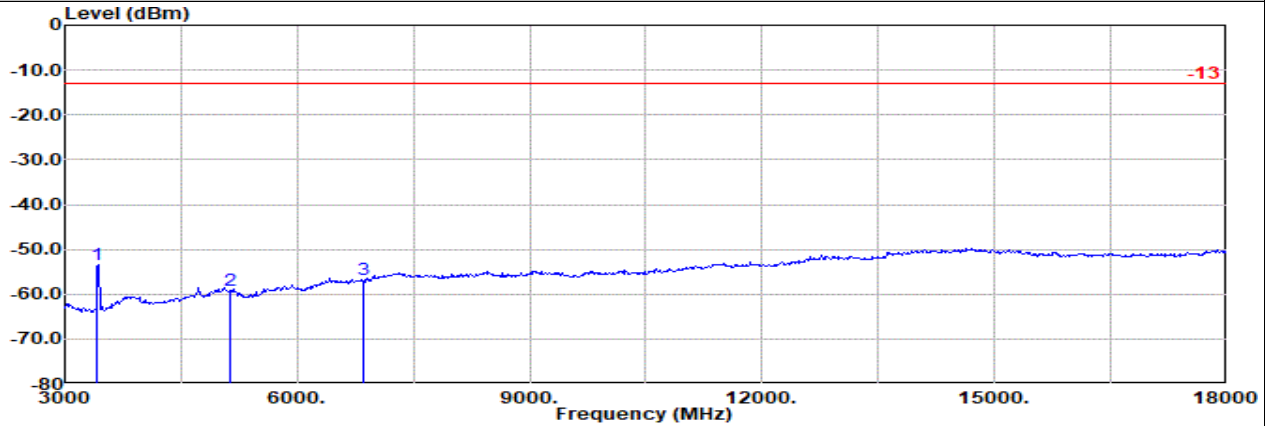


Monopole4

Part 27L Mode 2

LTE B66 20M Ch132072 1RB0 QPSK

L

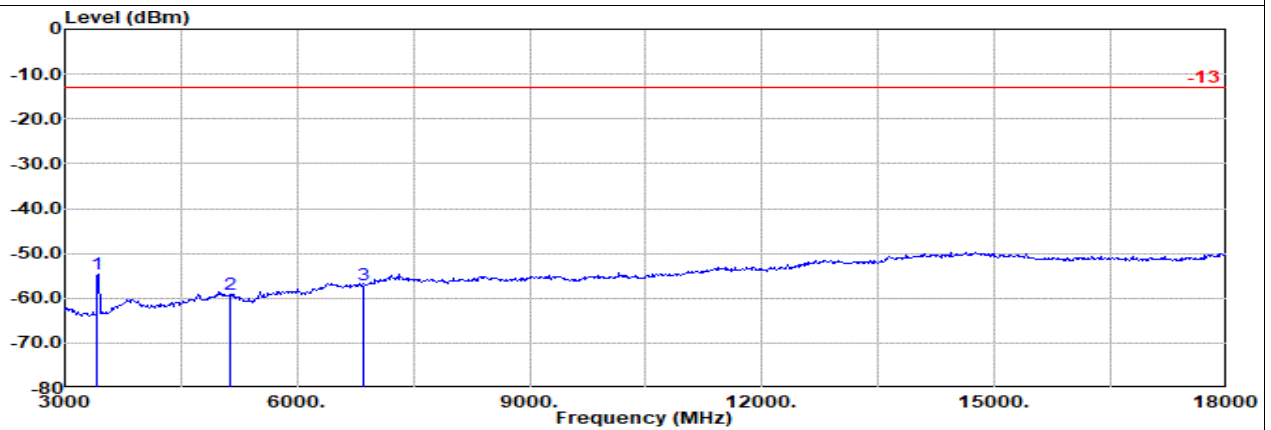


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 66 20M Ch132072 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3422.00	-53.51	RMS	28.59	-23.26	1.08	-95.23	35.31	-13.00	-40.51	Horizontal
2	5133.00	-59.26	RMS	32.60	-21.73	0.40	-95.23	24.70	-13.00	-46.26	Horizontal
3	6844.00	-56.85	RMS	36.21	-21.50	0.44	-95.23	23.23	-13.00	-43.85	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 66 20M Ch132072 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3422.00	-54.52	RMS	28.59	-23.26	1.08	-95.23	34.30	-13.00	-41.52	Vertical
2	5133.00	-59.16	RMS	32.60	-21.73	0.40	-95.23	24.80	-13.00	-46.16	Vertical
3	6844.00	-57.05	RMS	36.21	-21.50	0.44	-95.23	23.03	-13.00	-44.05	Vertical

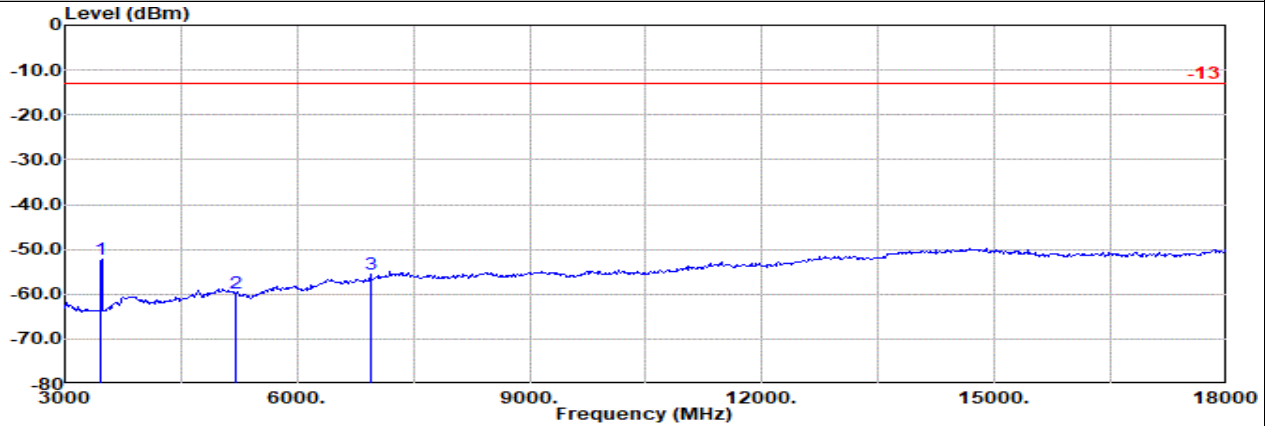


Monopole4

Part 27L Mode 2

LTE B66 20M Ch132322 1RB0 QPSK

M

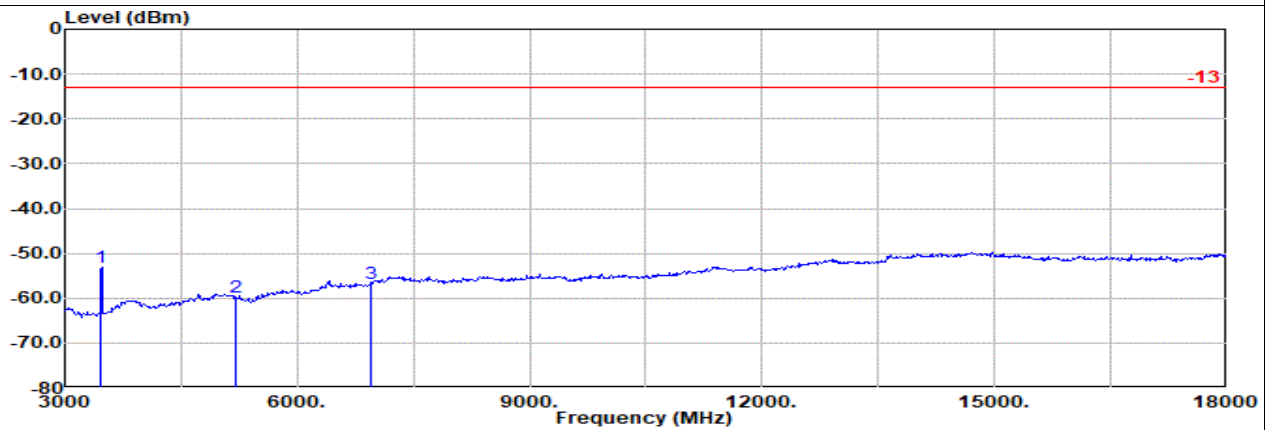


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 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	-52.12	RMS	28.79	-23.31	1.02	-95.23	36.61	-13.00	-39.12 Horizontal
2	5208.00	-59.84	RMS	32.60	-21.75	0.40	-95.23	24.14	-13.00	-46.84 Horizontal
3	6944.00	-55.68	RMS	36.39	-21.50	0.45	-95.23	24.21	-13.00	-42.68 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 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	-53.20	RMS	28.79	-23.31	1.02	-95.23	35.53	-13.00	-40.20 Vertical
2	5208.00	-59.91	RMS	32.60	-21.75	0.40	-95.23	24.07	-13.00	-46.91 Vertical
3	6944.00	-56.78	RMS	36.39	-21.50	0.45	-95.23	23.11	-13.00	-43.78 Vertical

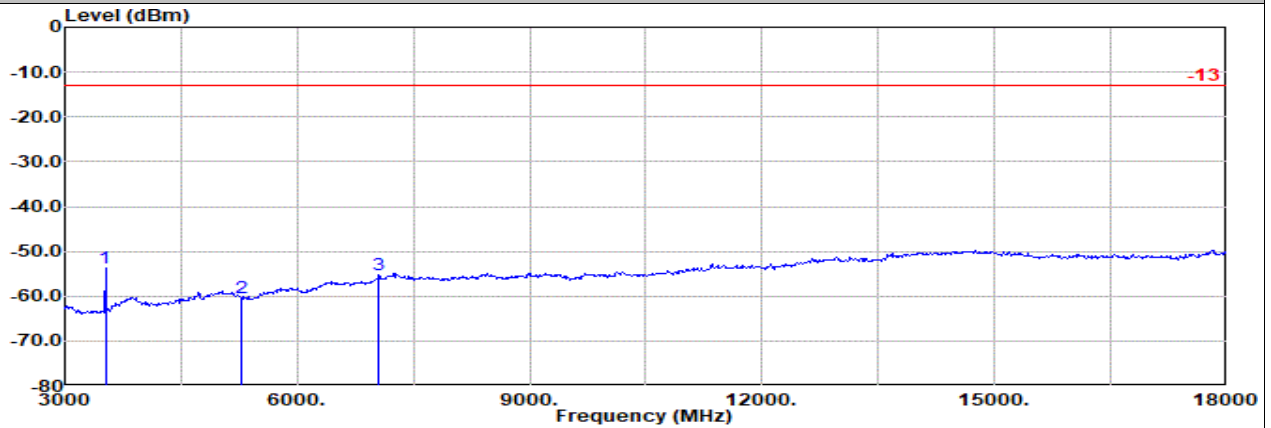


Monopole4

Part 27L Mode 2

LTE B66 20M Ch132572 1RB0 QPSK

H

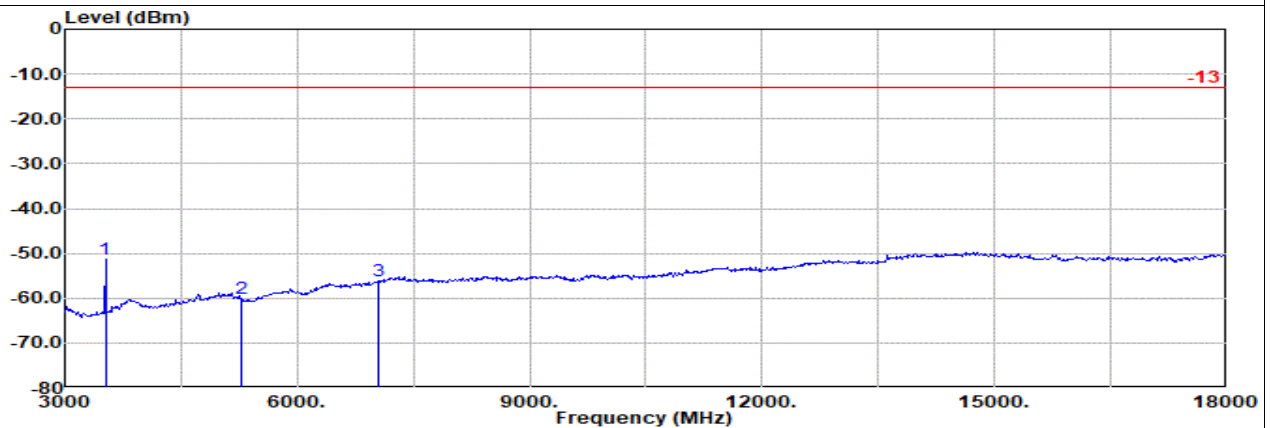


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 66 20M Ch132572 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	3522.00	-53.84	RMS	29.08	-23.34	0.96	-95.23	34.69	-13.00	-40.84 Horizontal
2	5283.00	-60.32	RMS	32.53	-21.77	0.50	-95.23	23.65	-13.00	-47.32 Horizontal
3	7044.00	-55.13	RMS	36.50	-21.48	0.46	-95.23	24.62	-13.00	-42.13 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 66 20M Ch132572 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	3522.00	-51.43	RMS	29.08	-23.34	0.96	-95.23	37.10	-13.00	-38.43 Vertical
2	5283.00	-60.21	RMS	32.53	-21.77	0.50	-95.23	23.76	-13.00	-47.21 Vertical
3	7044.00	-56.18	RMS	36.50	-21.48	0.46	-95.23	23.57	-13.00	-43.18 Vertical

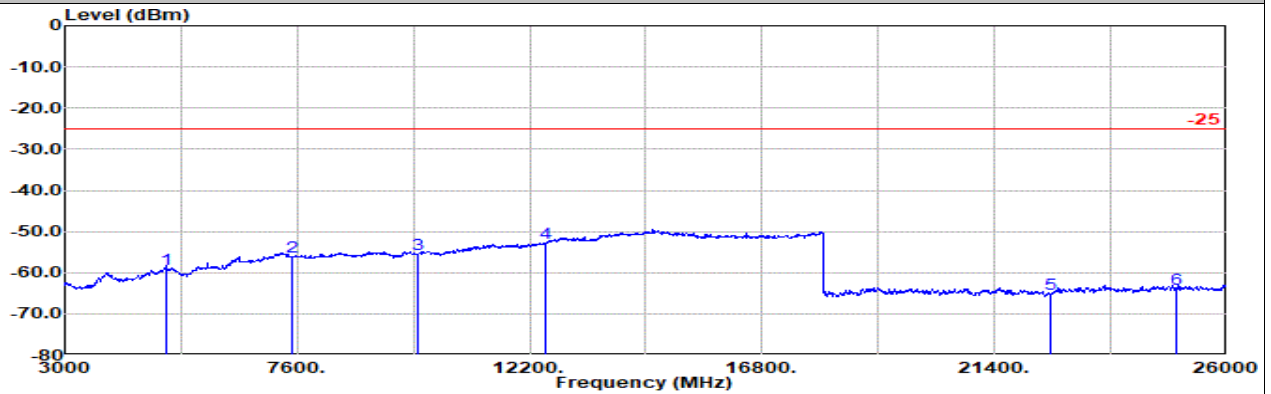


Pifa7

Part 27M Mode 3

LTE B7 20M Ch20850 1RB0 QPSK

L

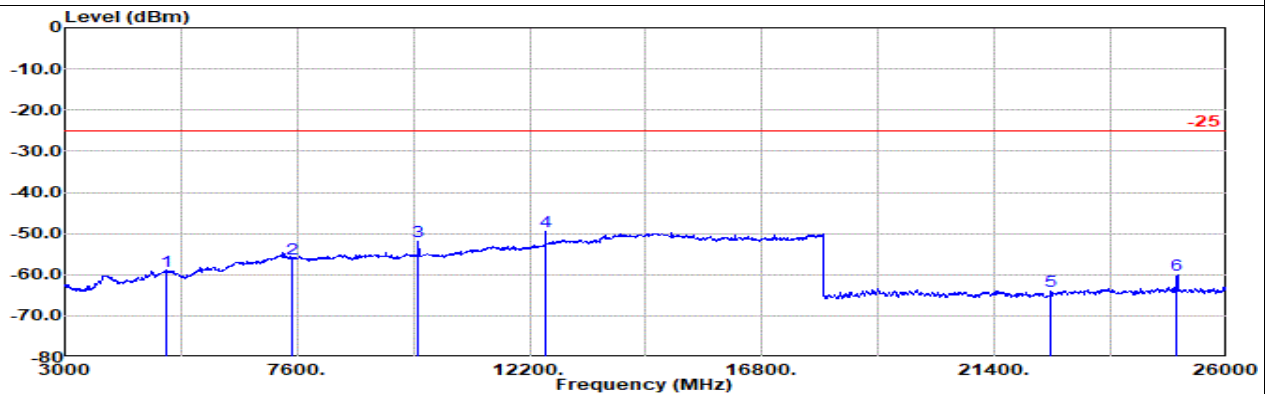


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5002.00	-59.05 RMS	32.70	-21.71	0.41	-95.23	0.00	-25.00	-34.05	Horizontal
2	7503.00	-56.20 RMS	36.79	-21.20	0.39	-95.23	23.05	-25.00	-31.20	Horizontal
3	10004.00	-55.53 RMS	37.30	-21.40	0.41	-95.23	23.39	-25.00	-30.53	Horizontal
4	12505.00	-52.80 RMS	39.41	-21.37	0.62	-95.23	23.77	-25.00	-27.80	Horizontal
5	22510.00	-65.19 RMS	38.44	-33.17	-9.54	-95.23	34.31	-25.00	-40.19	Horizontal
6	25011.00	-64.07 RMS	39.48	-31.41	-9.54	-95.23	32.63	-25.00	-39.07	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5002.00	-59.20 RMS	32.70	-21.71	0.41	-95.23	24.63	-25.00	-34.20	Vertical
2	7503.00	-56.15 RMS	36.79	-21.20	0.39	-95.23	23.10	-25.00	-31.15	Vertical
3	10004.00	-51.99 RMS	37.30	-21.40	0.41	-95.23	26.93	-25.00	-26.99	Vertical
4	12505.00	-49.50 RMS	39.41	-21.37	0.62	-95.23	27.07	-25.00	-24.50	Vertical
5	22510.00	-64.02 RMS	38.44	-33.17	-9.54	-95.23	35.48	-25.00	-39.02	Vertical
6	25011.00	-60.21 RMS	39.48	-31.41	-9.54	-95.23	36.49	-25.00	-35.21	Vertical

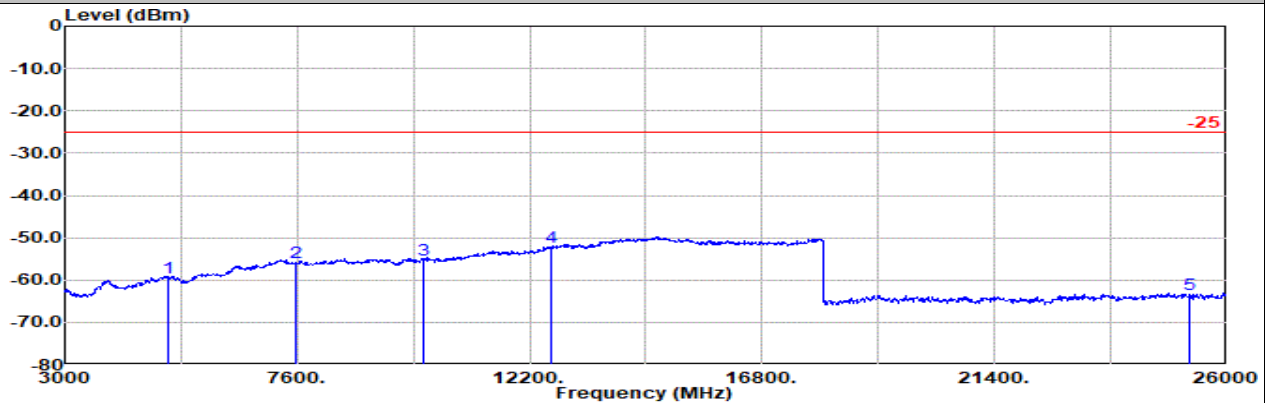


Pifa7

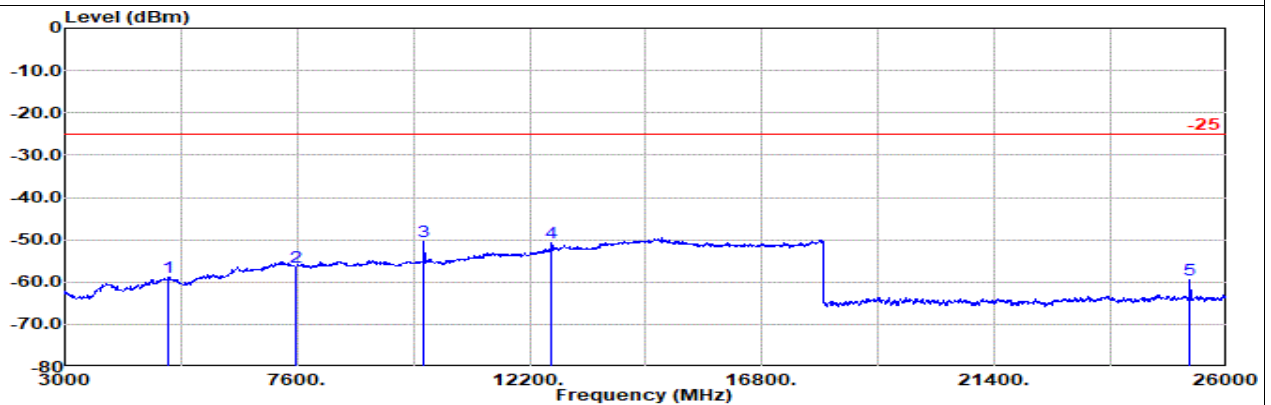
Part 27M Mode 3

LTE B7 20M Ch21100 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	5052.00	-59.36	RMS	32.60	-21.72	0.40	-95.23	24.59	-25.00	-34.36	Horizontal
2	7578.00	-55.76	RMS	36.76	-21.24	0.37	-95.23	23.58	-25.00	-30.76	Horizontal
3	10104.00	-55.31	RMS	37.21	-21.46	0.42	-95.23	23.75	-25.00	-30.31	Horizontal
4	12630.00	-52.25	RMS	39.76	-21.29	0.61	-95.23	23.90	-25.00	-27.25	Horizontal
5	25261.00	-63.54	RMS	39.18	-31.34	-9.54	-95.23	33.39	-25.00	-38.54	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	5052.00	-58.99	RMS	32.60	-21.72	0.40	-95.23	24.96	-25.00	-33.99	Vertical
2	7578.00	-56.42	RMS	36.76	-21.24	0.37	-95.23	22.92	-25.00	-31.42	Vertical
3	10104.00	-50.48	RMS	37.21	-21.46	0.42	-95.23	28.58	-25.00	-25.48	Vertical
4	12630.00	-50.63	RMS	39.76	-21.29	0.61	-95.23	25.52	-25.00	-25.63	Vertical
5	25261.00	-59.42	RMS	39.18	-31.34	-9.54	-95.23	37.51	-25.00	-34.42	Vertical

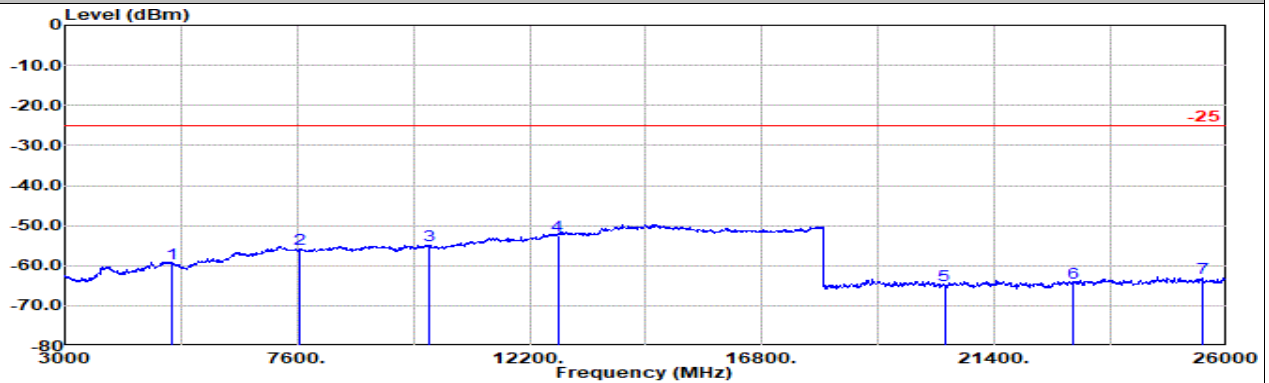


Pifa7

Part 27M Mode 3

LTE B7 20M Ch21350 1RB0 QPSK

H

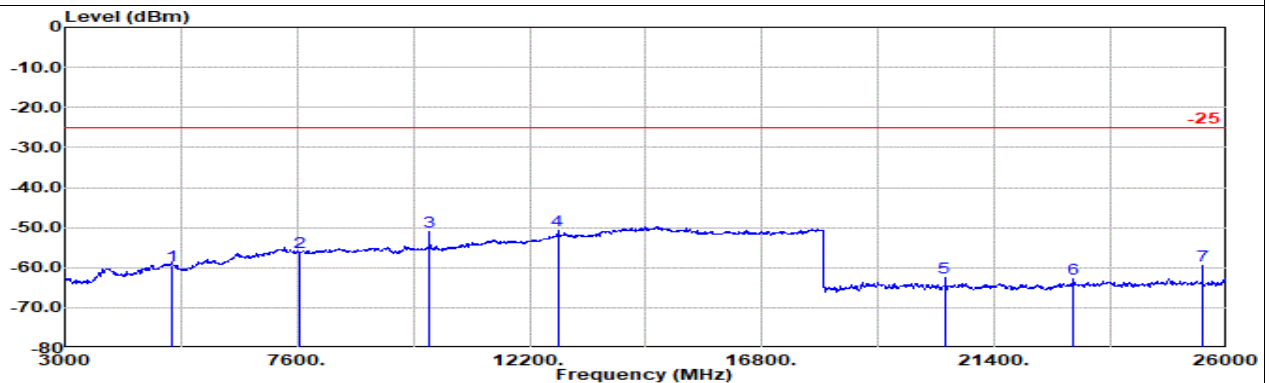


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 7 20M Ch21350 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	5102.00	-59.55	RMS	32.60	-21.73	0.40	-95.23	24.41	-25.00	-34.55	Horizontal
2	7653.00	-55.84	RMS	36.69	-21.28	0.37	-95.23	23.61	-25.00	-30.84	Horizontal
3	10204.00	-55.09	RMS	37.38	-21.53	0.44	-95.23	23.85	-25.00	-30.09	Horizontal
4	12755.00	-52.46	RMS	39.92	-21.21	0.59	-95.23	23.47	-25.00	-27.46	Horizontal
5	20409.00	-64.92	RMS	37.98	-36.34	-9.54	-95.23	38.21	-25.00	-39.92	Horizontal
6	22960.00	-64.43	RMS	38.78	-32.75	-9.54	-95.23	34.31	-25.00	-39.43	Horizontal
7	25511.00	-63.21	RMS	39.03	-31.28	-9.54	-95.23	33.81	-25.00	-38.21	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 7 20M Ch21350 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	5102.00	-59.41	RMS	32.60	-21.73	0.40	-95.23	24.55	-25.00	-34.41	Vertical
2	7653.00	-56.16	RMS	36.69	-21.28	0.37	-95.23	23.29	-25.00	-31.16	Vertical
3	10204.00	-50.94	RMS	37.38	-21.53	0.44	-95.23	28.00	-25.00	-25.94	Vertical
4	12755.00	-50.83	RMS	39.92	-21.21	0.59	-95.23	25.10	-25.00	-25.83	Vertical
5	20409.00	-62.50	RMS	37.98	-36.34	-9.54	-95.23	40.63	-25.00	-37.50	Vertical
6	22960.00	-62.70	RMS	38.78	-32.75	-9.54	-95.23	36.04	-25.00	-37.70	Vertical
7	25511.00	-59.62	RMS	39.03	-31.28	-9.54	-95.23	37.40	-25.00	-34.62	Vertical

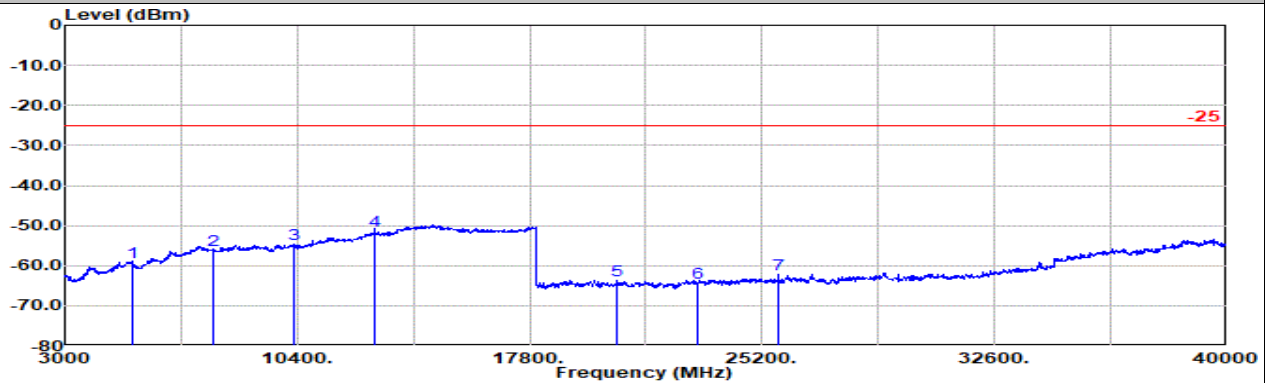


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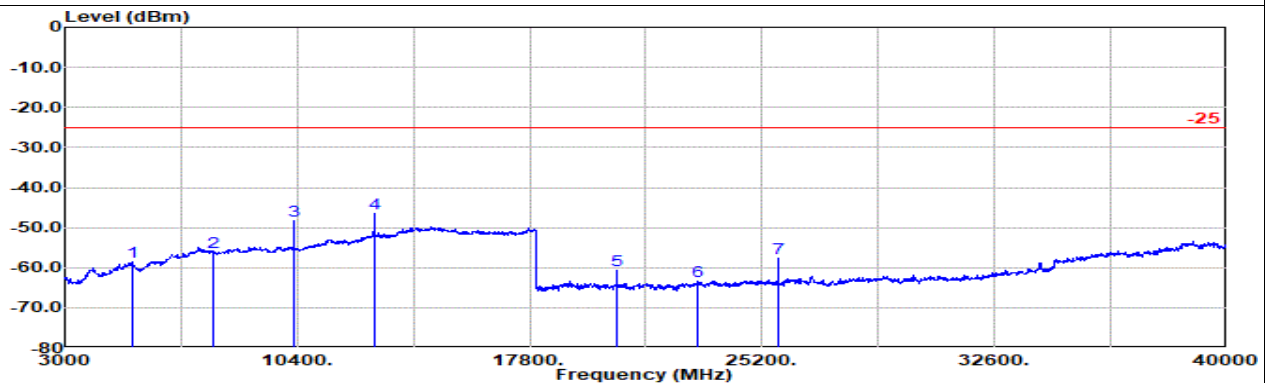
Part 27M Mode 4

LTE B38 20M Ch37850 1RB0 QPSK

L



	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	5142.00	-59.13	RMS	32.60	-21.73	0.40	-95.23	0.00	-25.00	-34.13	Horizontal
2	7713.00	-56.24	RMS	36.60	-21.32	0.39	-95.23	23.32	-25.00	-31.24	Horizontal
3	10284.00	-54.77	RMS	37.20	-21.58	0.45	-95.23	24.39	-25.00	-29.77	Horizontal
4	12855.00	-51.18	RMS	40.29	-21.15	0.58	-95.23	24.33	-25.00	-26.18	Horizontal
5	20569.00	-63.80	RMS	37.92	-36.07	-9.54	-95.23	39.12	-25.00	-38.80	Horizontal
6	23140.00	-64.28	RMS	38.82	-32.49	-9.54	-95.23	34.16	-25.00	-39.28	Horizontal
7	25711.00	-62.18	RMS	38.84	-31.11	-9.54	-95.23	34.86	-25.00	-37.18	Horizontal



	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	5142.00	-58.52	RMS	32.60	-21.73	0.40	-95.23	25.44	-25.00	-33.52	Vertical
2	7713.00	-56.21	RMS	36.60	-21.32	0.39	-95.23	23.35	-25.00	-31.21	Vertical
3	10284.00	-48.36	RMS	37.20	-21.58	0.45	-95.23	30.80	-25.00	-23.36	Vertical
4	12855.00	-46.59	RMS	40.29	-21.15	0.58	-95.23	28.92	-25.00	-21.59	Vertical
5	20569.00	-60.62	RMS	37.92	-36.07	-9.54	-95.23	42.30	-25.00	-35.62	Vertical
6	23140.00	-63.29	RMS	38.82	-32.49	-9.54	-95.23	35.15	-25.00	-38.29	Vertical
7	25711.00	-57.57	RMS	38.84	-31.11	-9.54	-95.23	39.47	-25.00	-32.57	Vertical

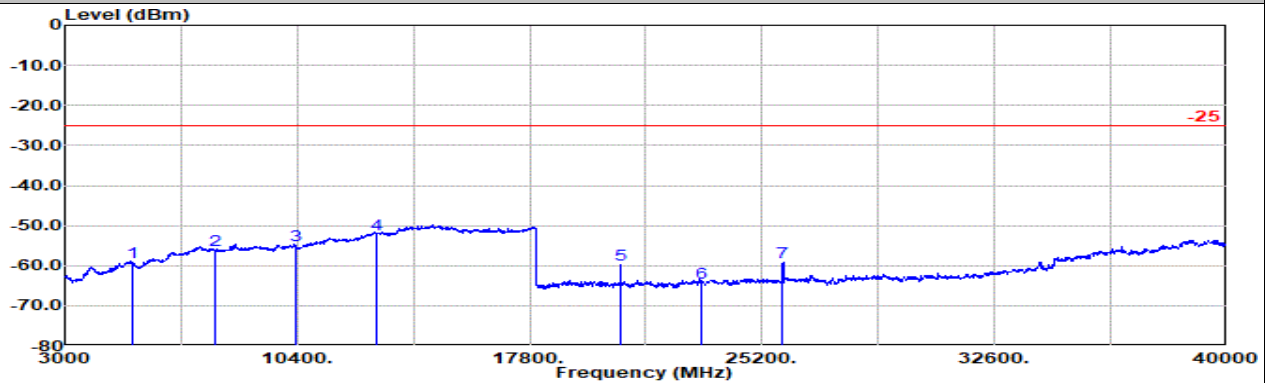


Pifa7

Part 27M Mode 4

LTE B38 20M Ch38000 1RB0 QPSK

M

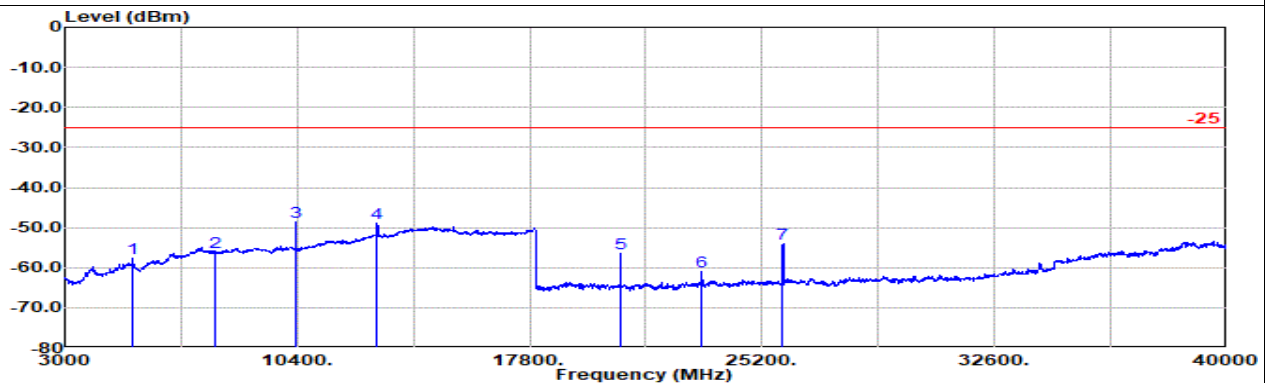


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 38 20M Ch38000 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	5172.00	-59.20	RMS	32.60	-21.74	0.39	-95.23	24.78	-25.00	-34.20	Horizontal	
2	7758.00	-56.09	RMS	36.60	-21.36	0.40	-95.23	23.50	-25.00	-31.09	Horizontal	
3	10344.00	-54.83	RMS	37.38	-21.61	0.45	-95.23	24.18	-25.00	-29.83	Horizontal	
4	12930.00	-52.13	RMS	40.26	-21.10	0.58	-95.23	23.36	-25.00	-27.13	Horizontal	
5	20689.00	-59.91	RMS	37.98	-35.93	-9.54	-95.23	42.81	-25.00	-34.91	Horizontal	
6	23275.00	-64.41	RMS	39.10	-32.28	-9.54	-95.23	33.54	-25.00	-39.41	Horizontal	
7	25861.00	-59.19	RMS	39.02	-30.98	-9.54	-95.23	37.54	-25.00	-34.19	Horizontal	



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 38 20M Ch38000 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	5172.00	-57.76	RMS	32.60	-21.74	0.39	-95.23	26.22	-25.00	-32.76	Vertical	
2	7758.00	-56.13	RMS	36.60	-21.36	0.40	-95.23	23.46	-25.00	-31.13	Vertical	
3	10344.00	-48.64	RMS	37.38	-21.61	0.45	-95.23	30.37	-25.00	-23.64	Vertical	
4	12930.00	-49.01	RMS	40.26	-21.10	0.58	-95.23	26.48	-25.00	-24.01	Vertical	
5	20689.00	-56.57	RMS	37.98	-35.93	-9.54	-95.23	46.15	-25.00	-31.57	Vertical	
6	23275.00	-60.98	RMS	39.10	-32.28	-9.54	-95.23	36.97	-25.00	-35.98	Vertical	
7	25861.00	-53.91	RMS	39.02	-30.98	-9.54	-95.23	42.82	-25.00	-28.91	Vertical	

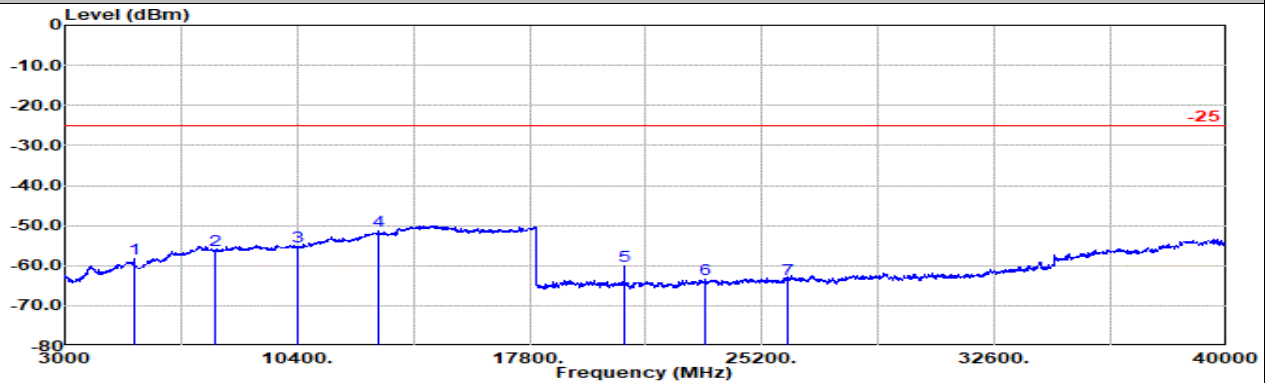


Pifa7

Part 27M Mode 4

LTE B38 20M Ch38150 1RB0 QPSK

H

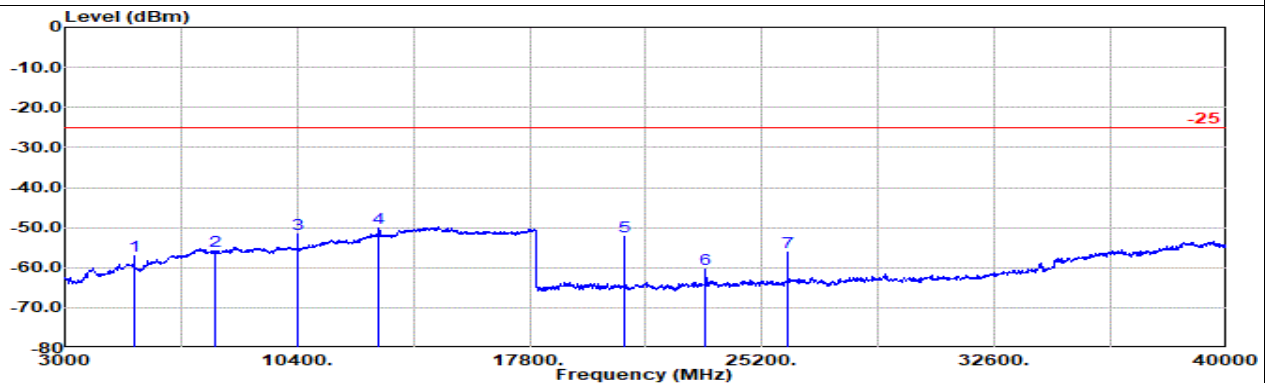


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 38 20M Ch38150 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	5202.00	-58.13	RMS	32.60	-21.74	0.39	-95.23	25.85	-25.00	-33.13	Horizontal
2	7803.00	-56.14	RMS	36.60	-21.39	0.41	-95.23	23.47	-25.00	-31.14	Horizontal
3	10404.00	-55.39	RMS	37.28	-21.65	0.46	-95.23	23.75	-25.00	-30.39	Horizontal
4	13005.00	-51.43	RMS	40.18	-21.07	0.57	-95.23	24.12	-25.00	-26.43	Horizontal
5	20809.00	-60.06	RMS	38.28	-35.79	-9.54	-95.23	42.22	-25.00	-35.06	Horizontal
6	23410.00	-63.25	RMS	38.70	-32.07	-9.54	-95.23	34.89	-25.00	-38.25	Horizontal
7	26011.00	-63.48	RMS	39.14	-30.87	-9.54	-95.23	33.02	-25.00	-38.48	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 38 20M Ch38150 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	5202.00	-57.04	RMS	32.60	-21.74	0.39	-95.23	26.94	-25.00	-32.04	Vertical
2	7803.00	-55.98	RMS	36.60	-21.39	0.41	-95.23	23.63	-25.00	-30.98	Vertical
3	10404.00	-51.69	RMS	37.28	-21.65	0.46	-95.23	27.45	-25.00	-26.69	Vertical
4	13005.00	-50.00	RMS	40.18	-21.07	0.57	-95.23	25.55	-25.00	-25.00	Vertical
5	20809.00	-52.20	RMS	38.28	-35.79	-9.54	-95.23	50.08	-25.00	-27.20	Vertical
6	23410.00	-60.30	RMS	38.70	-32.07	-9.54	-95.23	37.84	-25.00	-35.30	Vertical
7	26011.00	-56.08	RMS	39.14	-30.87	-9.54	-95.23	40.42	-25.00	-31.08	Vertical

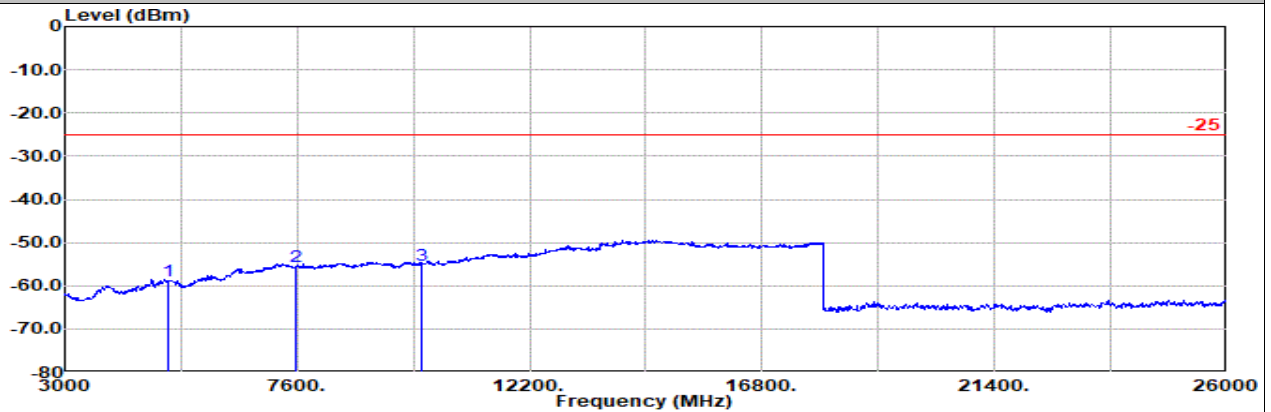


Pifa7

Part 27M Mode 6

LTE CA 7C Ch20850 + Ch21048

L



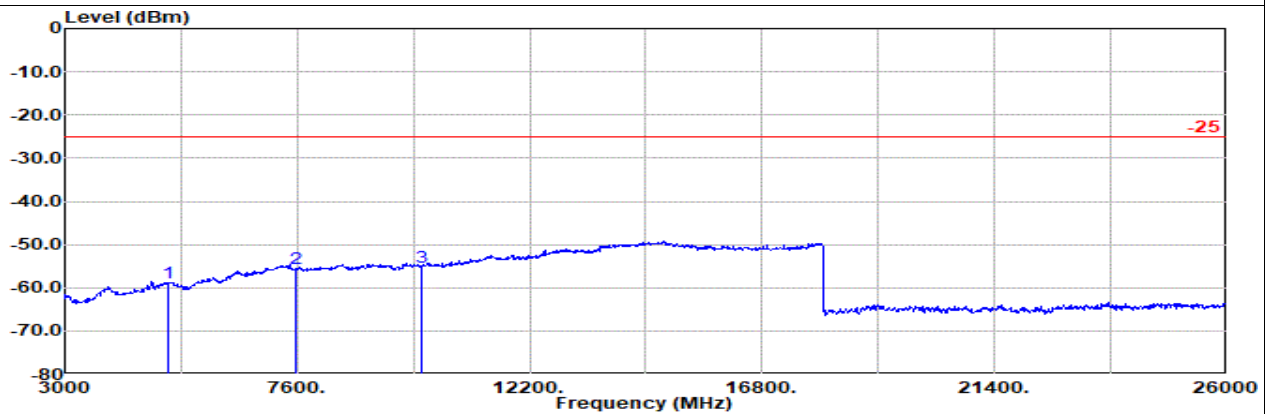
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 7 20M Ch20850 1RB99 QPSK

: LTE Band 7 20M Ch21048 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	5038.00	-58.86	RMS	32.62	-21.72	0.41	-95.23	0.00	-25.00	-33.86 Horizontal
2	7557.00	-55.54	RMS	36.71	-21.23	0.37	-95.23	23.84	-25.00	-30.54 Horizontal
3	10076.00	-55.11	RMS	37.25	-21.45	0.42	-95.23	23.90	-25.00	-30.11 Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 7 20M Ch20850 1RB99 QPSK

: LTE Band 7 20M Ch21048 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	5038.00	-58.99	RMS	32.62	-21.72	0.41	-95.23	24.93	-25.00	-33.99 Vertical
2	7557.00	-55.64	RMS	36.71	-21.23	0.37	-95.23	23.74	-25.00	-30.64 Vertical
3	10076.00	-55.11	RMS	37.25	-21.45	0.42	-95.23	23.90	-25.00	-30.11 Vertical

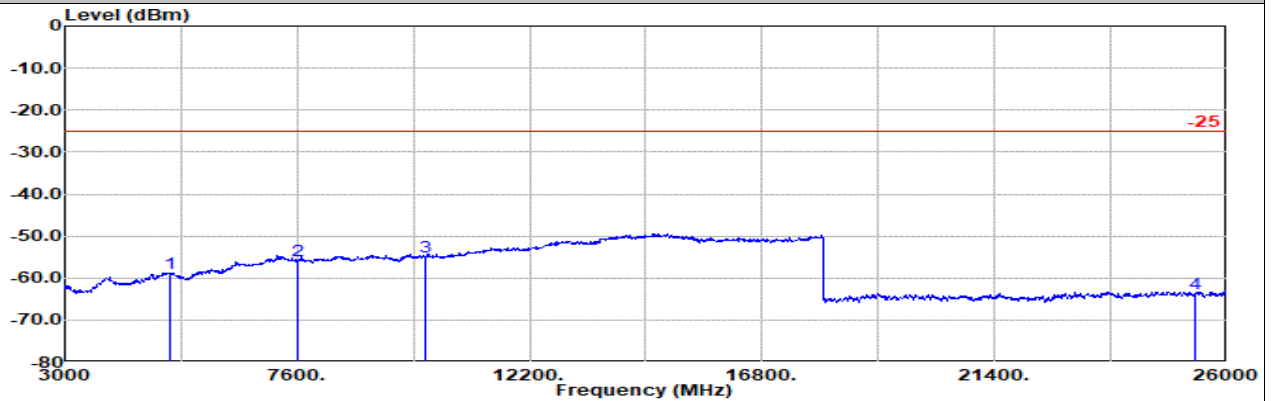


Pifa7

Part 27M Mode 6

LTE CA 7C Ch21001 + Ch21199

M



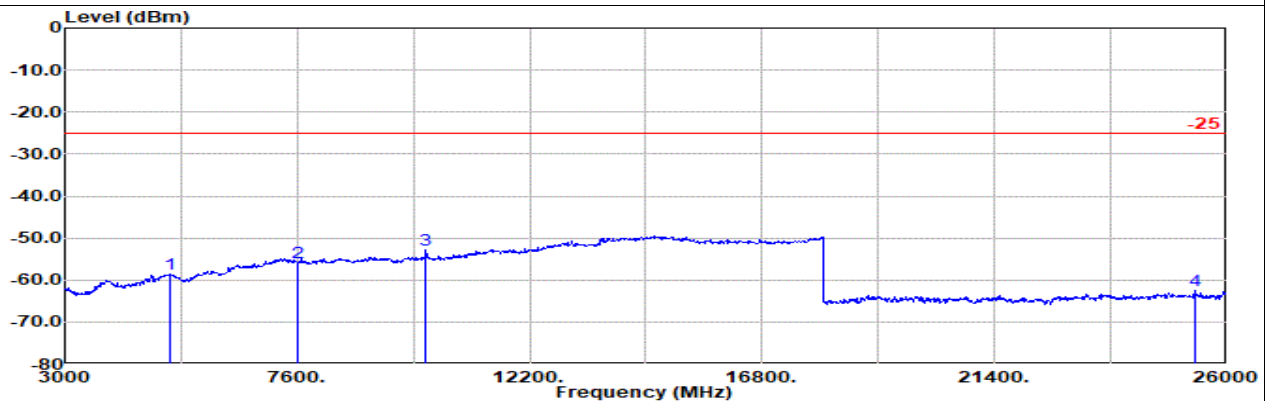
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 7 20M Ch21001 1RB99 QPSK

: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5068.00	-58.81	RMS	32.60	-21.72	0.40	-95.23	25.14	-25.00	-33.81	Horizontal
2	7602.00	-55.92	RMS	36.80	-21.25	0.36	-95.23	23.40	-25.00	-30.92	Horizontal
3	10136.00	-54.96	RMS	37.27	-21.48	0.43	-95.23	24.05	-25.00	-29.96	Horizontal
4	25360.00	-63.72	RMS	39.12	-31.32	-9.54	-95.23	33.25	-25.00	-38.72	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 7 20M Ch21001 1RB99 QPSK

: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5068.00	-58.64	RMS	32.60	-21.72	0.40	-95.23	25.31	-25.00	-33.64	Vertical
2	7602.00	-55.73	RMS	36.80	-21.25	0.36	-95.23	23.59	-25.00	-30.73	Vertical
3	10136.00	-52.70	RMS	37.27	-21.48	0.43	-95.23	26.31	-25.00	-27.70	Vertical
4	25360.00	-62.44	RMS	39.12	-31.32	-9.54	-95.23	34.53	-25.00	-37.44	Vertical

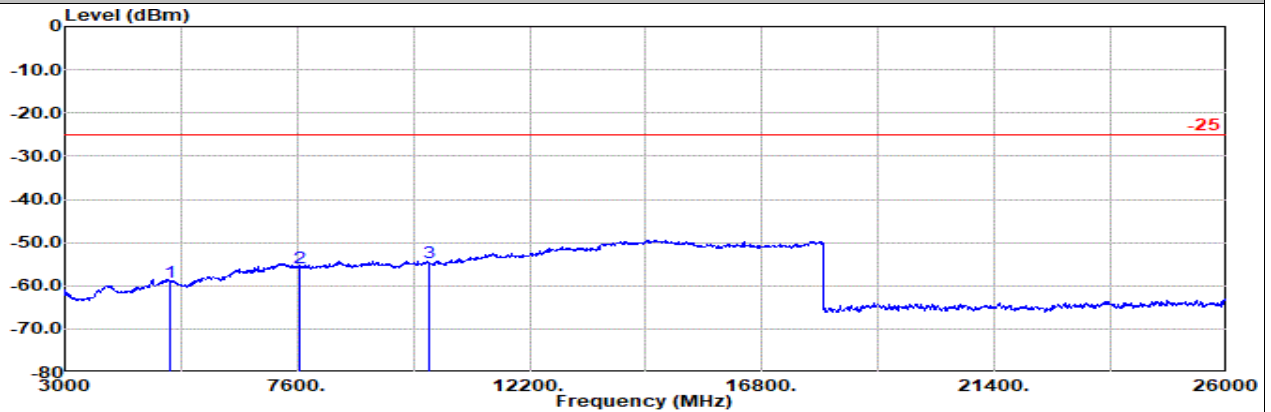


Pifa7

Part 27M Mode 6

LTE CA 7C Ch21152 + Ch21350

H



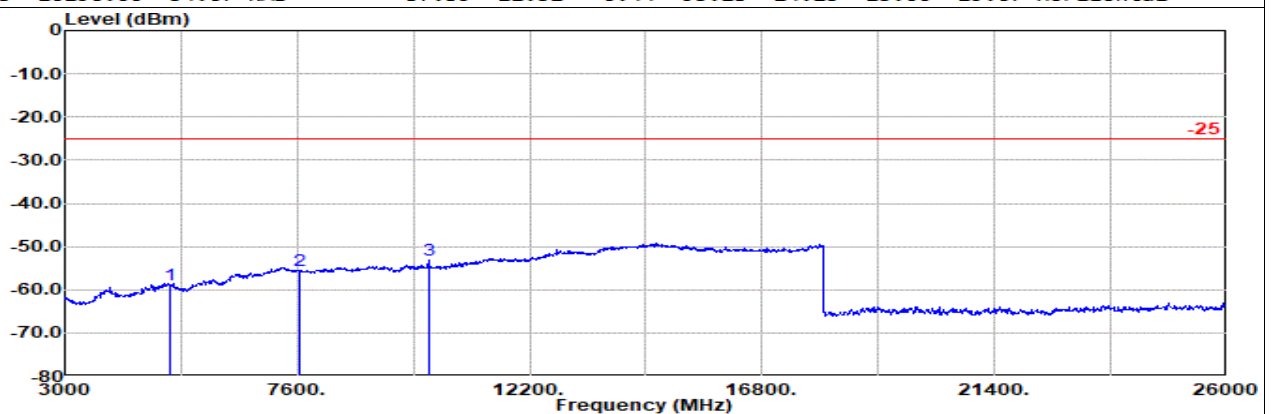
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 7 20M Ch21152 1RB99 QPSK

: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5098.00	-59.12	RMS	32.60	-21.73	0.40	-95.23	24.84	-25.00	-34.12	Horizontal
2	7647.00	-55.75	RMS	36.71	-21.28	0.37	-95.23	23.68	-25.00	-30.75	Horizontal
3	10196.00	-54.67	RMS	37.39	-21.52	0.44	-95.23	24.25	-25.00	-29.67	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 7 20M Ch21152 1RB99 QPSK

: LTE Band 7 20M Ch21350 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5098.00	-59.02	RMS	32.60	-21.73	0.40	-95.23	24.94	-25.00	-34.02	Vertical
2	7647.00	-55.62	RMS	36.71	-21.28	0.37	-95.23	23.81	-25.00	-30.62	Vertical
3	10196.00	-53.17	RMS	37.39	-21.52	0.44	-95.23	25.75	-25.00	-28.17	Vertical

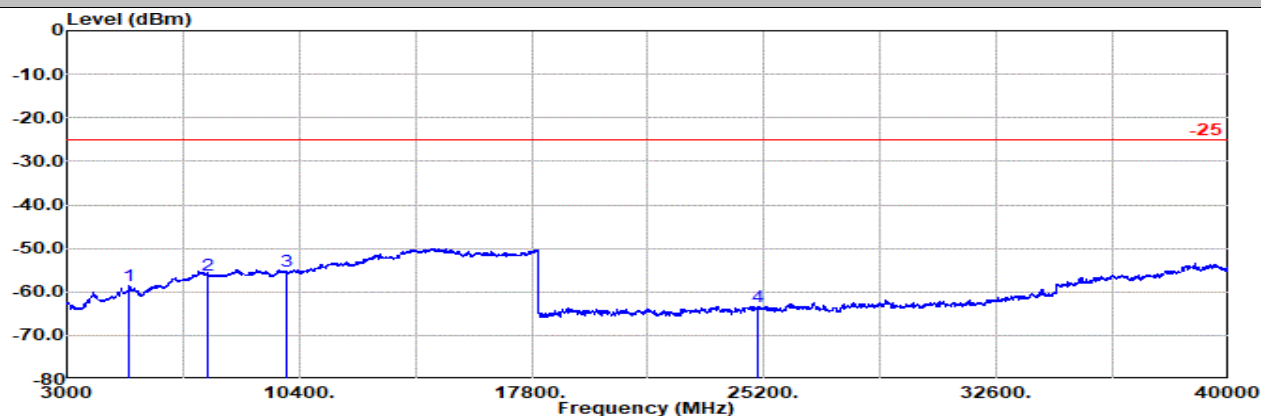


Monopole7

Part 27M Mode 5

LTE B41 20M Ch39750 1RB0 QPSK

L

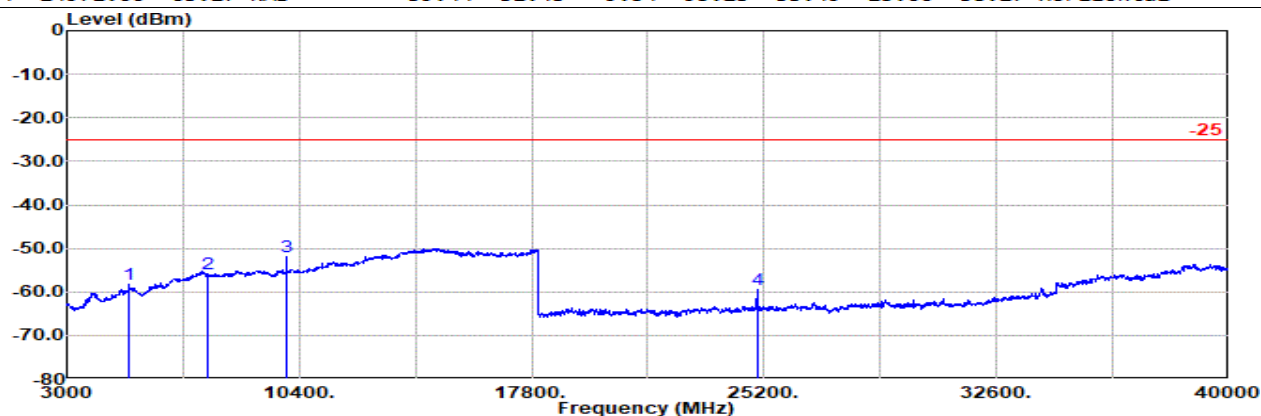


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 41 20M Ch39750 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	4994.00	-58.59	RMS	32.70	-21.71	0.41	-95.23	0.00	-25.00	-33.59 Horizontal
2	7491.00	-56.15	RMS	36.82	-21.21	0.39	-95.23	23.08	-25.00	-31.15 Horizontal
3	9988.00	-55.36	RMS	37.30	-21.41	0.41	-95.23	23.57	-25.00	-30.36 Horizontal
4	24971.00	-63.27	RMS	39.44	-31.43	-9.54	-95.23	33.49	-25.00	-38.27 Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 41 20M Ch39750 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	4994.00	-58.27	RMS	32.70	-21.71	0.41	-95.23	25.56	-25.00	-33.27 Vertical
2	7491.00	-55.93	RMS	36.82	-21.21	0.39	-95.23	23.30	-25.00	-30.93 Vertical
3	9988.00	-51.89	RMS	37.30	-21.41	0.41	-95.23	27.04	-25.00	-26.89 Vertical
4	24971.00	-59.38	RMS	39.44	-31.43	-9.54	-95.23	37.38	-25.00	-34.38 Vertical

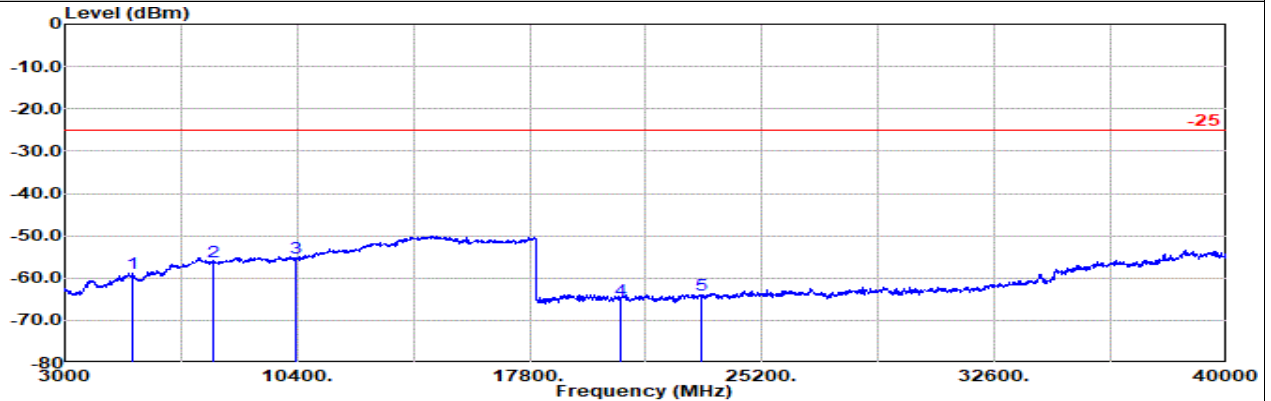


Monopole7

Part 27M Mode 5

LTE B41 20M Ch40620 1RB0 QPSK

M

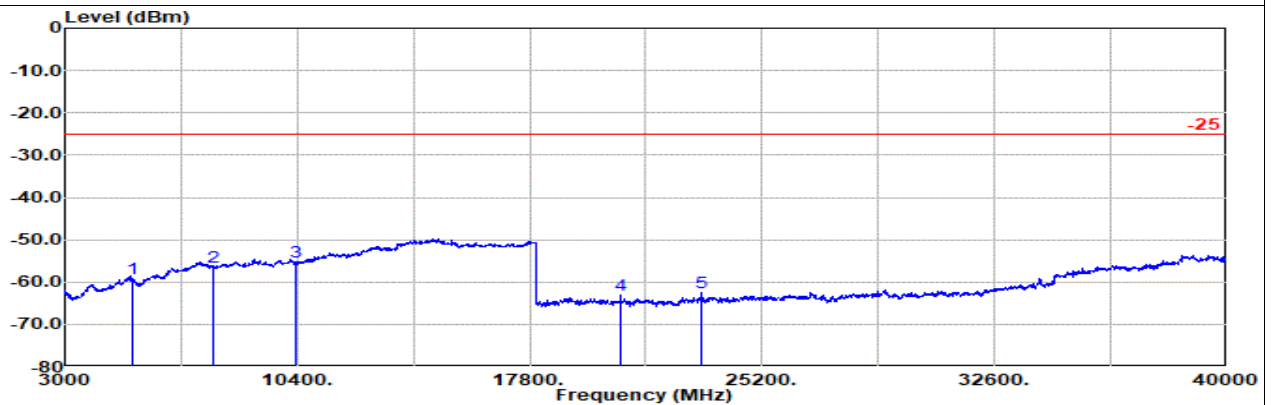


Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 41 20M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	5168.00	-59.02	RMS	32.60	-21.74	0.39	-95.23	24.96	-25.00	-34.02	Horizontal	
2	7752.00	-56.25	RMS	36.60	-21.35	0.40	-95.23	23.33	-25.00	-31.25	Horizontal	
3	10336.00	-55.26	RMS	37.34	-21.61	0.45	-95.23	23.79	-25.00	-30.26	Horizontal	
4	20673.00	-65.07	RMS	37.95	-35.95	-9.54	-95.23	37.70	-25.00	-40.07	Horizontal	
5	23257.00	-64.14	RMS	39.24	-32.31	-9.54	-95.23	33.70	-25.00	-39.14	Horizontal	



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 41 20M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	5168.00	-59.30	RMS	32.60	-21.74	0.39	-95.23	24.68	-25.00	-34.30	Vertical	
2	7752.00	-56.47	RMS	36.60	-21.35	0.40	-95.23	23.11	-25.00	-31.47	Vertical	
3	10336.00	-55.35	RMS	37.34	-21.61	0.45	-95.23	23.70	-25.00	-30.35	Vertical	
4	20673.00	-63.01	RMS	37.95	-35.95	-9.54	-95.23	39.76	-25.00	-38.01	Vertical	
5	23257.00	-62.59	RMS	39.24	-32.31	-9.54	-95.23	35.25	-25.00	-37.59	Vertical	

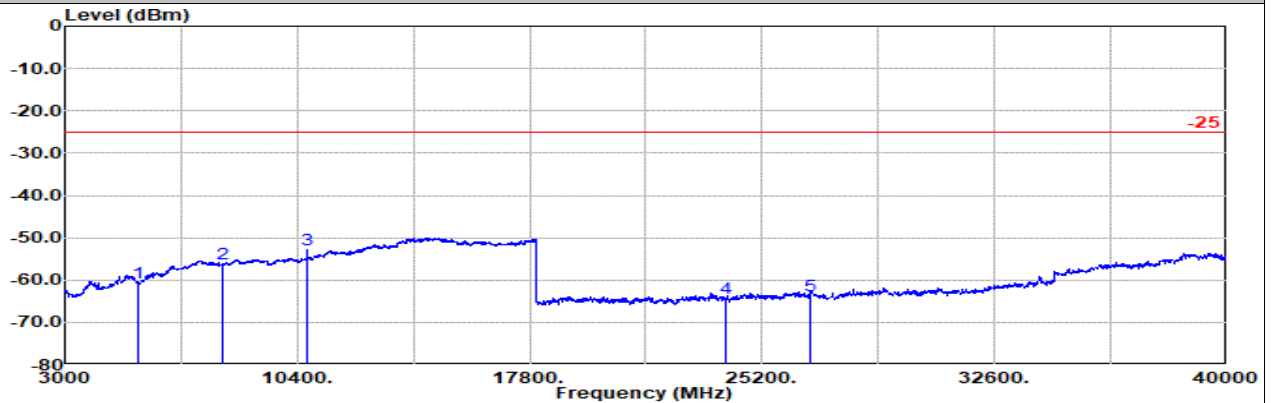


Monopole7

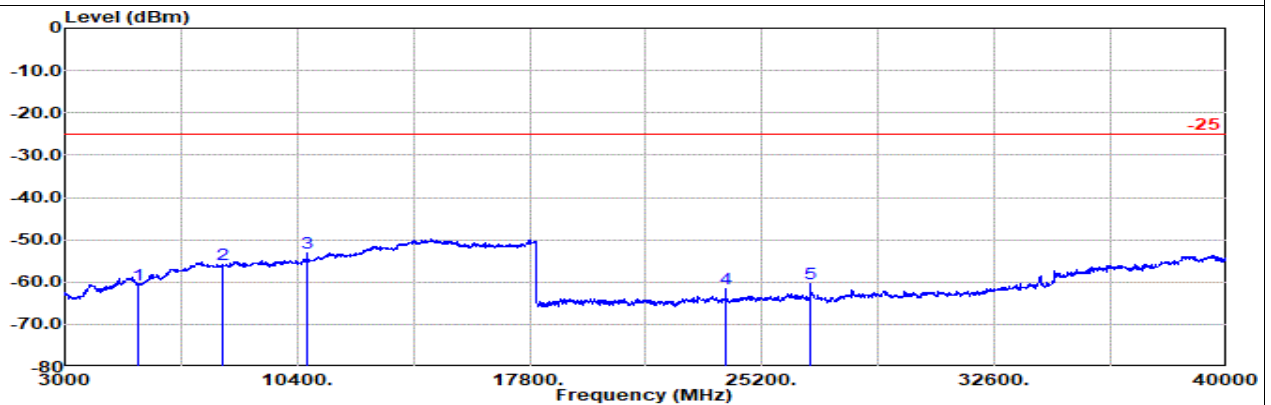
Part 27M Mode 5

LTE B41 20M Ch41490 1RB0 QPSK

H



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1				g			
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	5342.00	-60.67	RMS	32.42	-21.78	0.57	-95.23	23.35	-25.00	-35.67	Horizontal	
2	8013.00	-56.24	RMS	36.67	-21.57	0.38	-95.23	23.51	-25.00	-31.24	Horizontal	
3	10684.00	-52.91	RMS	37.50	-21.68	0.50	-95.23	26.00	-25.00	-27.91	Horizontal	
4	24040.00	-64.31	RMS	38.98	-31.84	-9.54	-95.23	33.32	-25.00	-39.31	Horizontal	
5	26711.00	-63.75	RMS	40.13	-31.38	-9.54	-95.23	32.27	-25.00	-38.75	Horizontal	



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1				g			
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	5342.00	-60.61	RMS	32.42	-21.78	0.57	-95.23	23.41	-25.00	-35.61	Vertical	
2	8013.00	-55.91	RMS	36.67	-21.57	0.38	-95.23	23.84	-25.00	-30.91	Vertical	
3	10684.00	-53.10	RMS	37.50	-21.68	0.50	-95.23	25.81	-25.00	-28.10	Vertical	
4	24040.00	-61.70	RMS	38.98	-31.84	-9.54	-95.23	35.93	-25.00	-36.70	Vertical	
5	26711.00	-60.52	RMS	40.13	-31.38	-9.54	-95.23	35.50	-25.00	-35.52	Vertical	

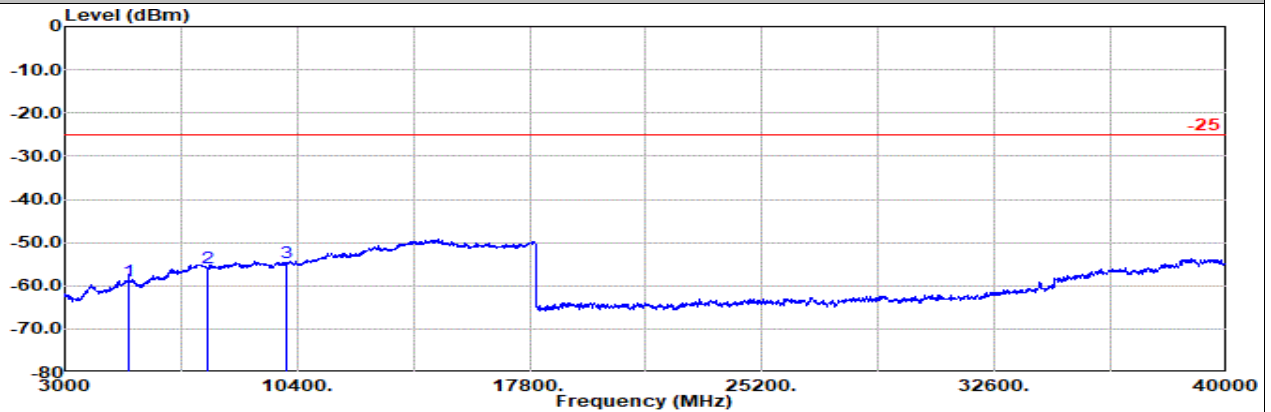


Monopole7

Part 27M Mode 7

LTE CA 41C Ch39750 + Ch39948

L



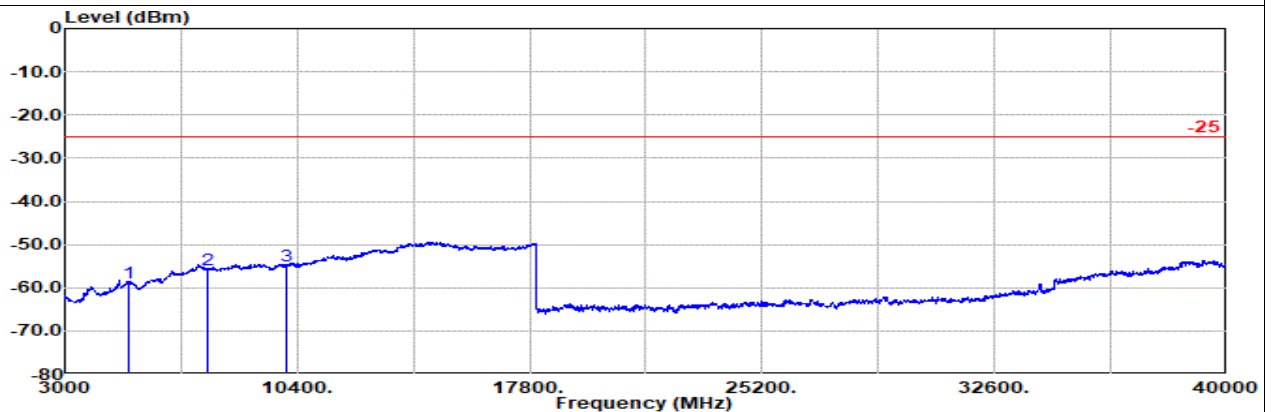
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 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			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5030.00	-58.91	RMS	32.64	-21.72	0.41	-95.23	0.00	-25.00	-33.91	Horizontal
2	7545.00	-55.85	RMS	36.71	-21.22	0.38	-95.23	23.51	-25.00	-30.85	Horizontal
3	10060.00	-54.58	RMS	37.28	-21.44	0.42	-95.23	24.39	-25.00	-29.58	Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 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			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5030.00	-58.89	RMS	32.64	-21.72	0.41	-95.23	25.01	-25.00	-33.89	Vertical
2	7545.00	-55.80	RMS	36.71	-21.22	0.38	-95.23	23.56	-25.00	-30.80	Vertical
3	10060.00	-55.03	RMS	37.28	-21.44	0.42	-95.23	23.94	-25.00	-30.03	Vertical

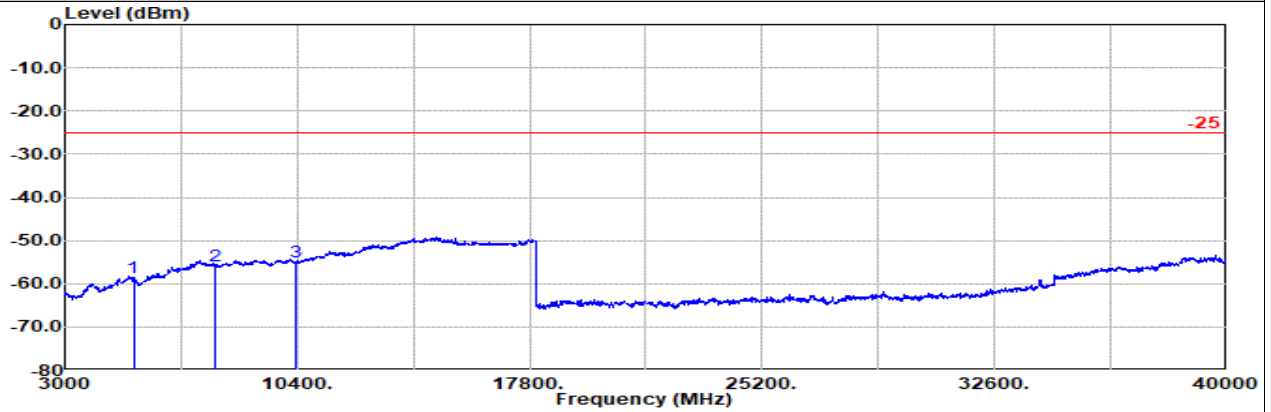


Monopole7

Part 27M Mode 7

LTE CA 41C Ch40521 + Ch40719

M



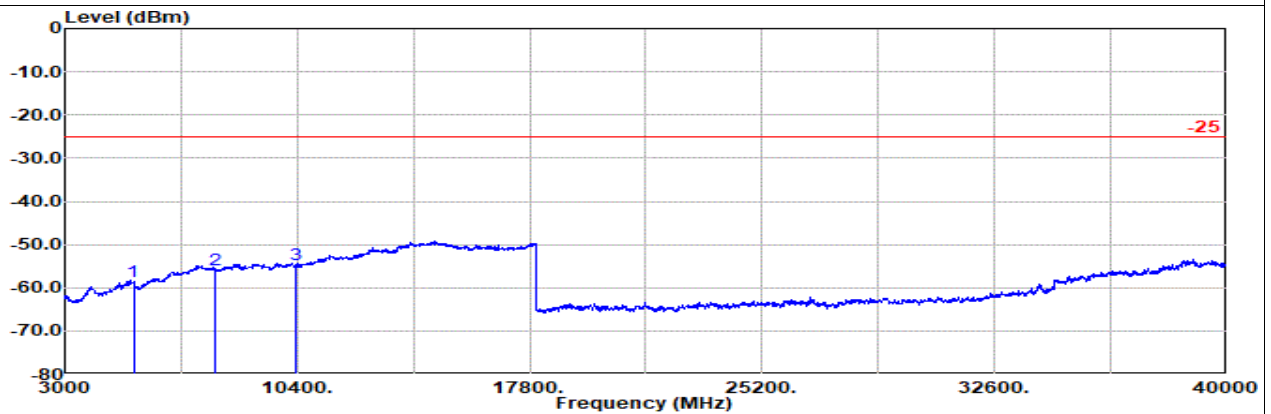
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 41 20M Ch40521 1RB99 QPSK

: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5184.00	-58.48	RMS	32.60	-21.74	0.39	-95.23	25.50	-25.00	-33.48 Horizontal
2	7776.00	-55.84	RMS	36.60	-21.37	0.40	-95.23	23.76	-25.00	-30.84 Horizontal
3	10368.00	-54.86	RMS	37.36	-21.63	0.46	-95.23	24.18	-25.00	-29.86 Horizontal



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 41 20M Ch40521 1RB99 QPSK

: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5184.00	-58.43	RMS	32.60	-21.74	0.39	-95.23	25.55	-25.00	-33.43 Vertical
2	7776.00	-55.98	RMS	36.60	-21.37	0.40	-95.23	23.62	-25.00	-30.98 Vertical
3	10368.00	-54.71	RMS	37.36	-21.63	0.46	-95.23	24.33	-25.00	-29.71 Vertical

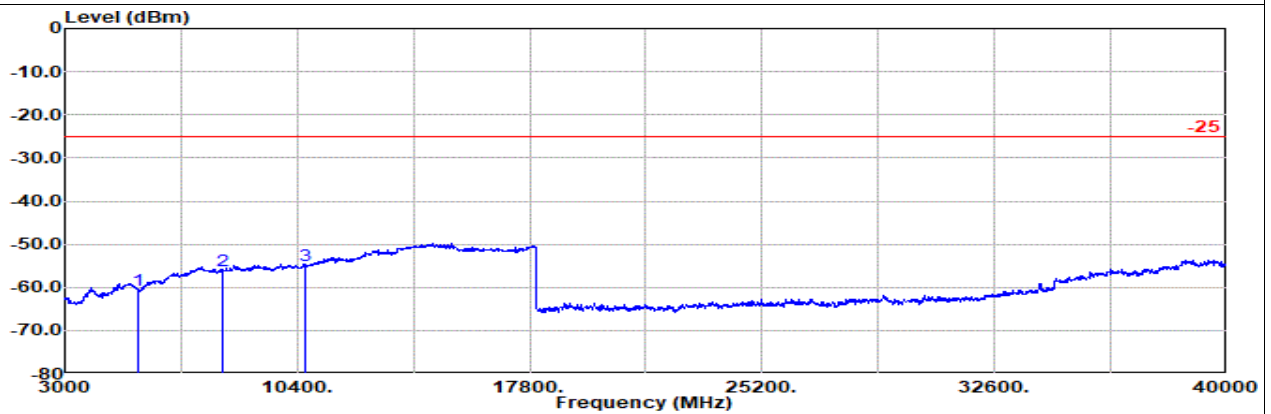


Monopole7

Part 27M Mode 7

LTE CA 41C Ch41292 + Ch41490

H



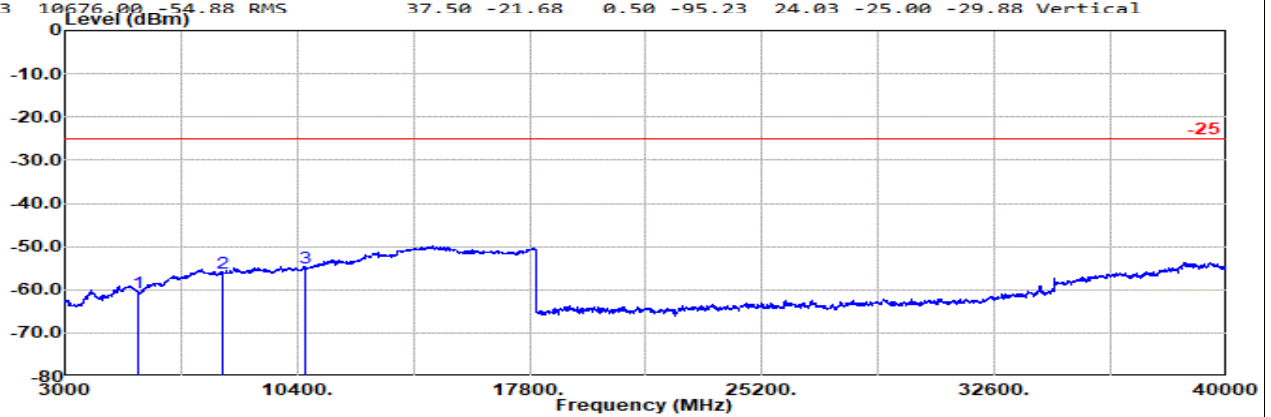
Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5338.00	-60.69	RMS	32.42	-21.78	0.57	-95.23	23.33	-25.00	-35.69	Vertical
2	8007.00	-56.00	RMS	36.69	-21.57	0.38	-95.23	23.73	-25.00	-31.00	Vertical
3	10676.00	-54.88	RMS	37.50	-21.68	0.50	-95.23	24.03	-25.00	-29.88	Vertical



Site : 03CH21-HY

Condition: -25 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5338.00	-60.67	RMS	32.42	-21.78	0.57	-95.23	23.35	-25.00	-35.67	Vertical
2	8007.00	-56.03	RMS	36.69	-21.57	0.38	-95.23	23.70	-25.00	-31.03	Vertical
3	10676.00	-54.86	RMS	37.50	-21.68	0.50	-95.23	24.05	-25.00	-29.86	Vertical

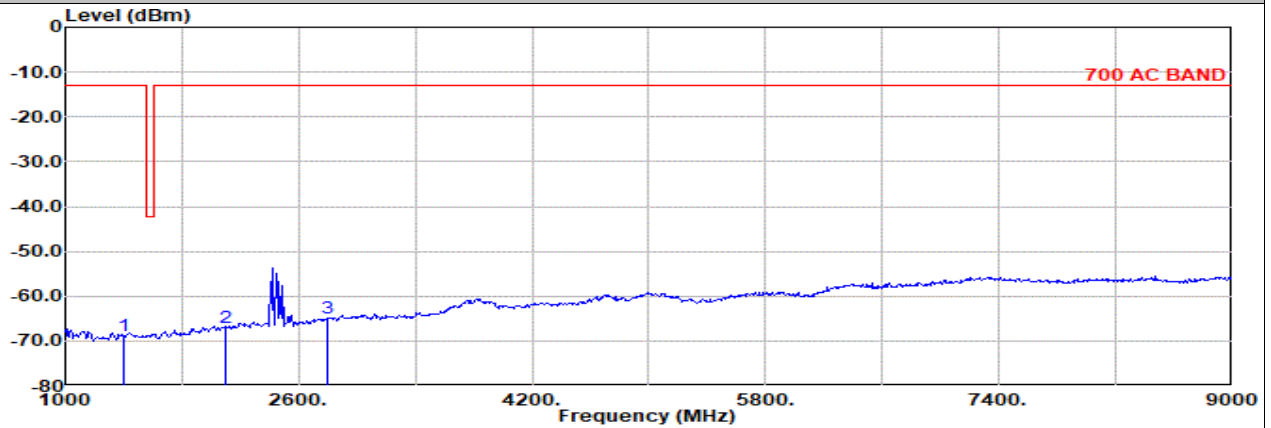


Pifa3

Part 27H Mode 8

LTE B12 10M Ch23060 1RB0 QPSK

L

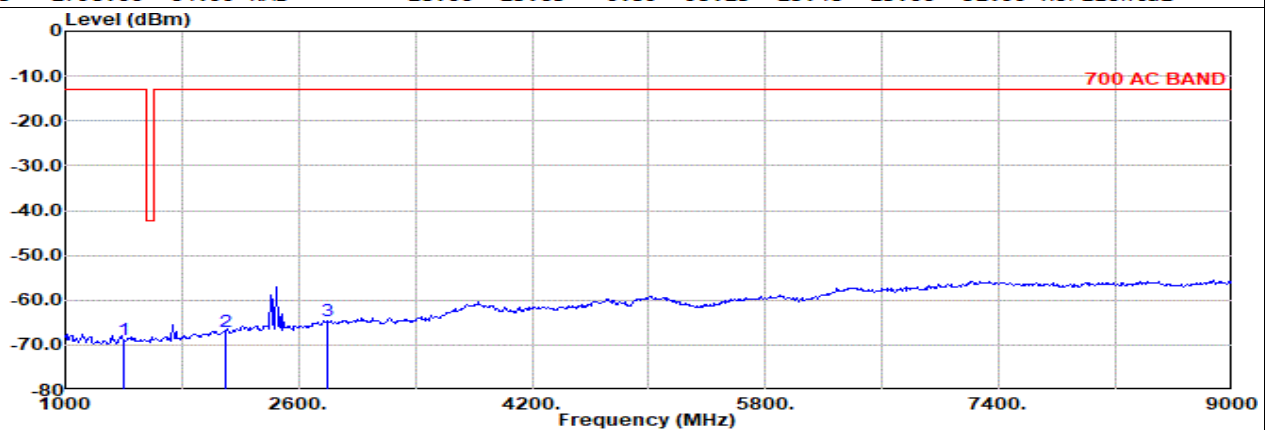


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1399.00	-68.96	RMS	24.59	-25.60	0.73	-95.23	26.55	-13.00	-55.96	Horizontal
2	2099.00	-66.89	RMS	26.39	-24.61	0.47	-95.23	26.09	-13.00	-53.89	Horizontal
3	2798.00	-64.99	RMS	28.00	-23.63	0.39	-95.23	25.48	-13.00	-51.99	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1399.00	-68.94	RMS	24.59	-25.60	0.73	-95.23	26.57	-13.00	-55.94	Vertical
2	2099.00	-67.04	RMS	26.39	-24.61	0.47	-95.23	25.94	-13.00	-54.04	Vertical
3	2798.00	-64.73	RMS	28.00	-23.63	0.39	-95.23	25.74	-13.00	-51.73	Vertical

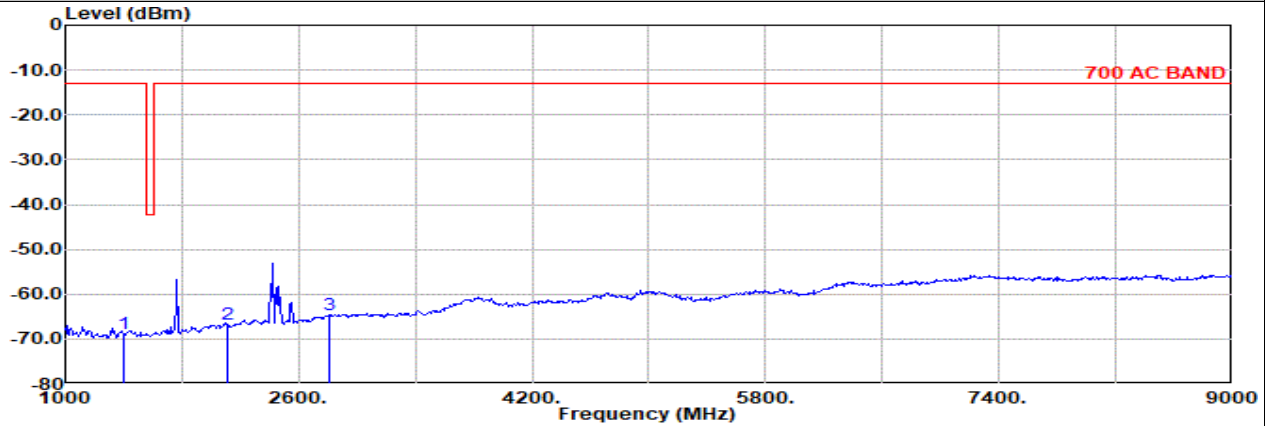


Pifa3

Part 27H Mode 8

LTE B12 10M Ch23095 1RB0 QPSK

M

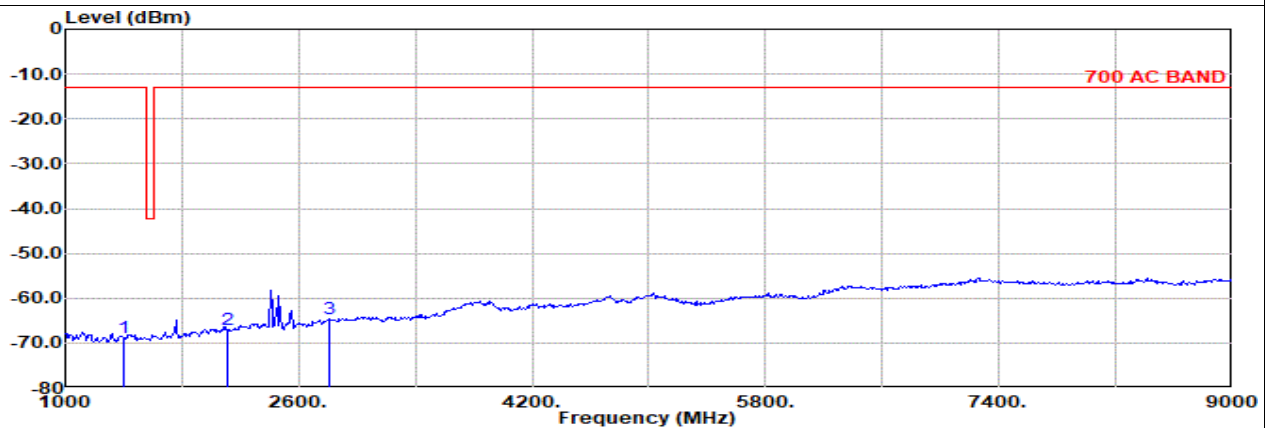


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1406.00	-68.88	RMS	24.66	-25.58	0.73	-95.23	26.54	-13.00	-55.88 Horizontal
2	2109.00	-66.80	RMS	26.40	-24.59	0.47	-95.23	26.15	-13.00	-53.80 Horizontal
3	2812.00	-64.47	RMS	28.08	-23.61	0.39	-95.23	25.90	-13.00	-51.47 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1406.00	-68.79	RMS	24.66	-25.58	0.73	-95.23	26.63	-13.00	-55.79 Vertical
2	2109.00	-66.93	RMS	26.40	-24.59	0.47	-95.23	26.02	-13.00	-53.93 Vertical
3	2812.00	-64.68	RMS	28.08	-23.61	0.39	-95.23	25.69	-13.00	-51.68 Vertical

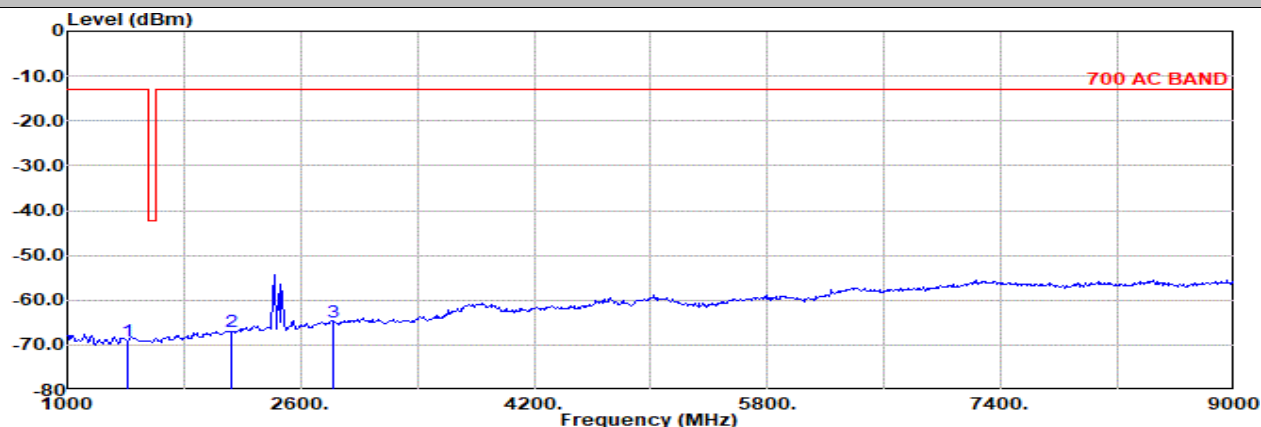


Pifa3

Part 27H Mode 8

LTE B12 10M Ch23130 1RB0 QPSK

H

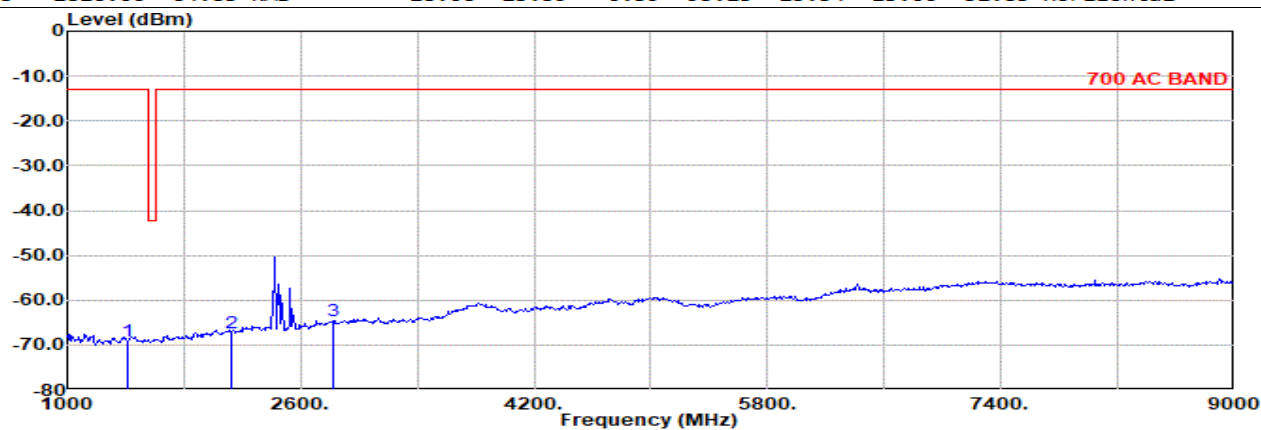


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1413.00	-69.17	RMS	24.73	-25.57	0.72	-95.23	26.18	-13.00	-56.17	Horizontal
2	2120.00	-67.05	RMS	26.40	-24.58	0.46	-95.23	25.90	-13.00	-54.05	Horizontal
3	2826.00	-64.83	RMS	28.06	-23.59	0.39	-95.23	25.54	-13.00	-51.83	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1413.00	-69.28	RMS	24.73	-25.57	0.72	-95.23	26.07	-13.00	-56.28	Vertical
2	2120.00	-67.38	RMS	26.40	-24.58	0.46	-95.23	25.57	-13.00	-54.38	Vertical
3	2826.00	-64.53	RMS	28.06	-23.59	0.39	-95.23	25.84	-13.00	-51.53	Vertical

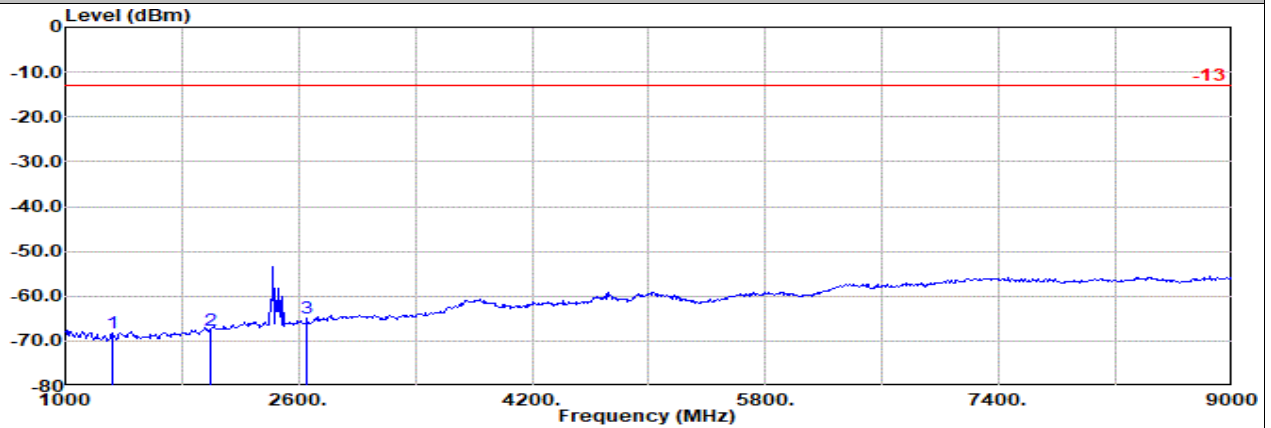


Monopole5

Part 27N Mode 9

LTE B71 20M Ch133222 1RB0 QPSK

L

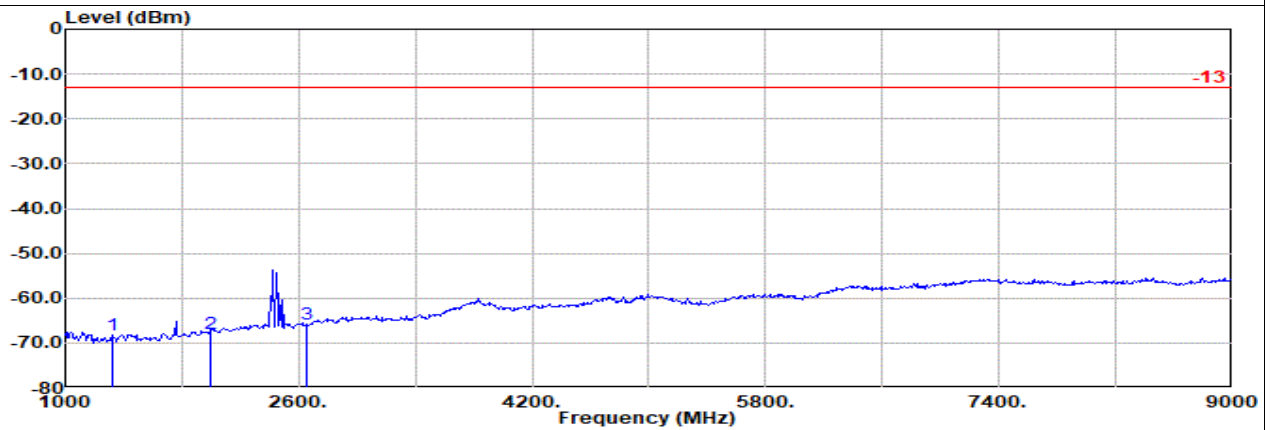


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1328.00	-68.25	RMS	24.40	-25.73	0.82	-95.23	27.49	-13.00	-55.25 Horizontal
2	1992.00	-67.53	RMS	26.22	-24.76	0.51	-95.23	25.73	-13.00	-54.53 Horizontal
3	2656.00	-64.94	RMS	27.20	-23.85	0.35	-95.23	26.59	-13.00	-51.94 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1328.00	-68.37	RMS	24.40	-25.73	0.82	-95.23	27.37	-13.00	-55.37 Vertical
2	1992.00	-67.84	RMS	26.22	-24.76	0.51	-95.23	25.42	-13.00	-54.84 Vertical
3	2656.00	-65.85	RMS	27.20	-23.85	0.35	-95.23	25.68	-13.00	-52.85 Vertical

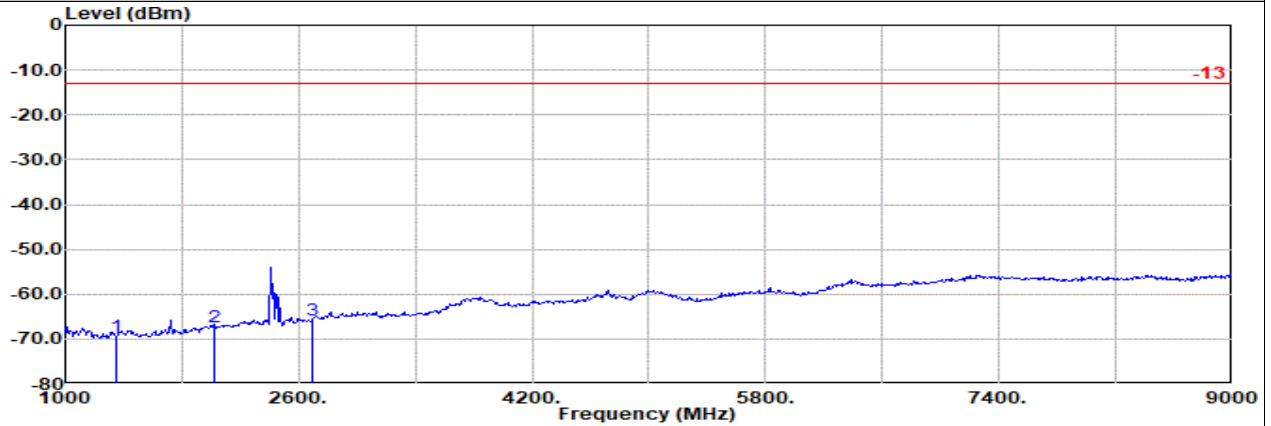


Monopole5

Part 27N Mode 9

LTE B71 20M Ch133322 1RB0 QPSK

M

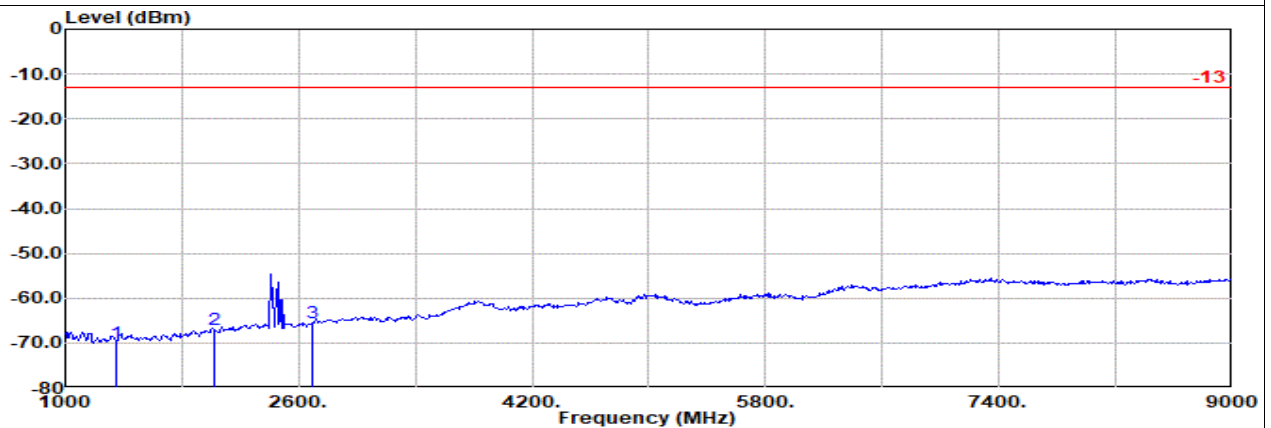


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1348.00	-69.44	RMS	24.30	-25.69	0.80	-95.23	26.38	-13.00	-56.44 Horizontal
2	2022.00	-67.24	RMS	26.30	-24.72	0.49	-95.23	25.92	-13.00	-54.24 Horizontal
3	2696.00	-65.71	RMS	27.46	-23.79	0.36	-95.23	25.49	-13.00	-52.71 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1348.00	-69.97	RMS	24.30	-25.69	0.80	-95.23	25.85	-13.00	-56.97 Vertical
2	2022.00	-67.12	RMS	26.30	-24.72	0.49	-95.23	26.04	-13.00	-54.12 Vertical
3	2696.00	-65.44	RMS	27.46	-23.79	0.36	-95.23	25.76	-13.00	-52.44 Vertical

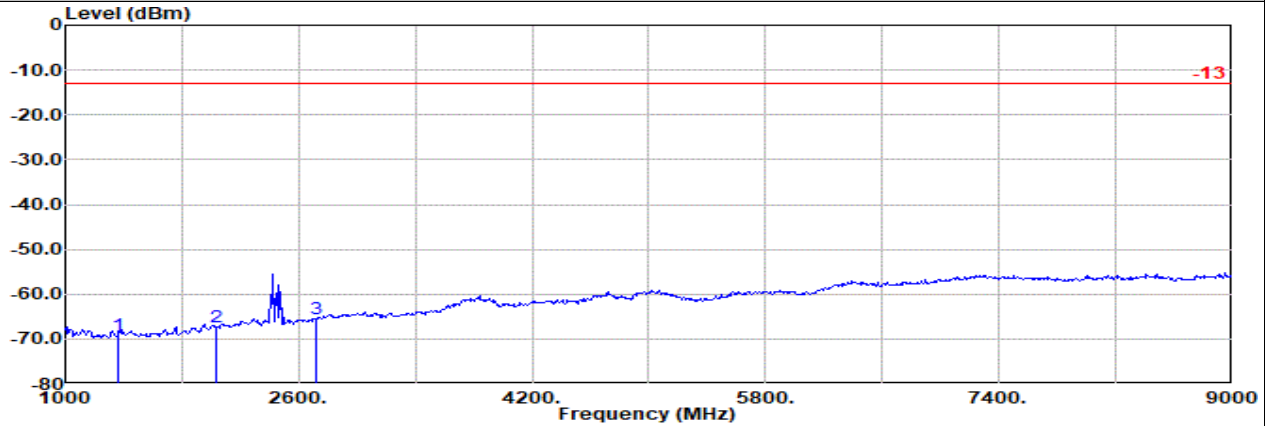


Monopole5

Part 27N Mode 9

LTE B71 20M Ch133372 1RB0 QPSK

H

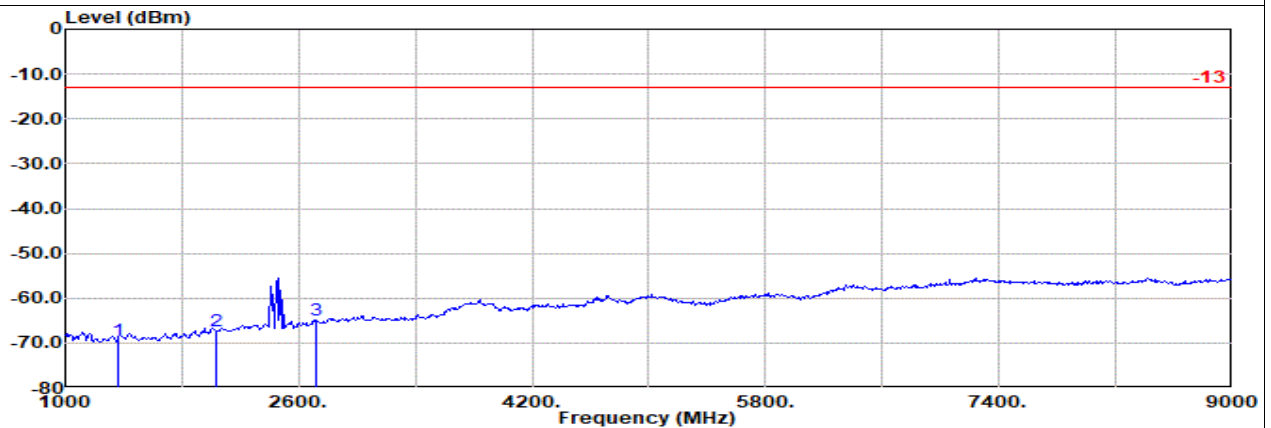


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 71 20M Ch133372 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	1358.00	-69.12	RMS	24.38	-25.68	0.78	-95.23	26.63	-13.00	-56.12	Horizontal
2	2037.00	-67.30	RMS	26.23	-24.70	0.49	-95.23	25.91	-13.00	-54.30	Horizontal
3	2716.00	-65.55	RMS	27.66	-23.76	0.37	-95.23	25.41	-13.00	-52.55	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 71 20M Ch133372 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	1358.00	-69.39	RMS	24.38	-25.68	0.78	-95.23	26.36	-13.00	-56.39	Vertical
2	2037.00	-67.32	RMS	26.23	-24.70	0.49	-95.23	25.89	-13.00	-54.32	Vertical
3	2716.00	-64.96	RMS	27.66	-23.76	0.37	-95.23	26.00	-13.00	-51.96	Vertical

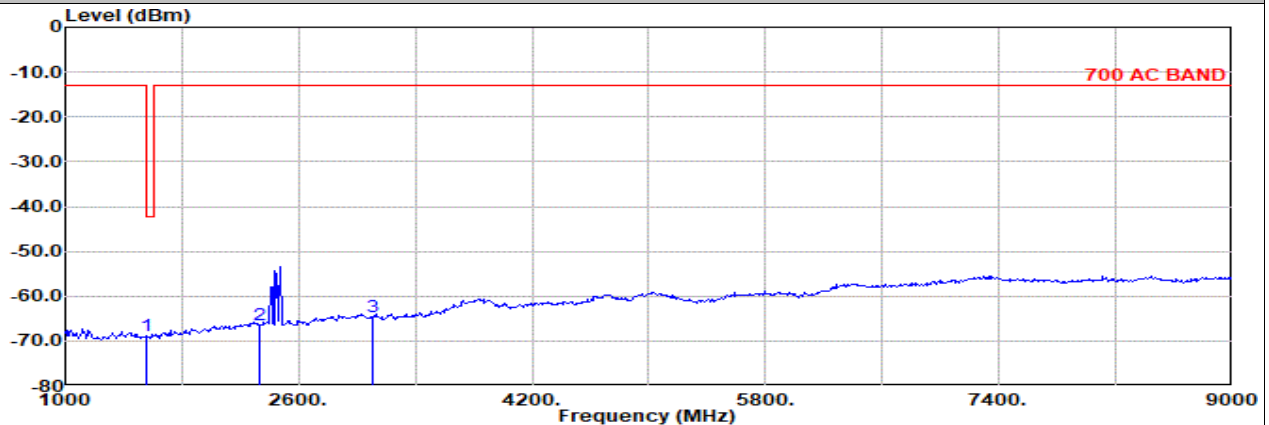


Monopole2

Part 27F Mode 10

LTE B13 5M Ch23205 1RB0 QPSK

L

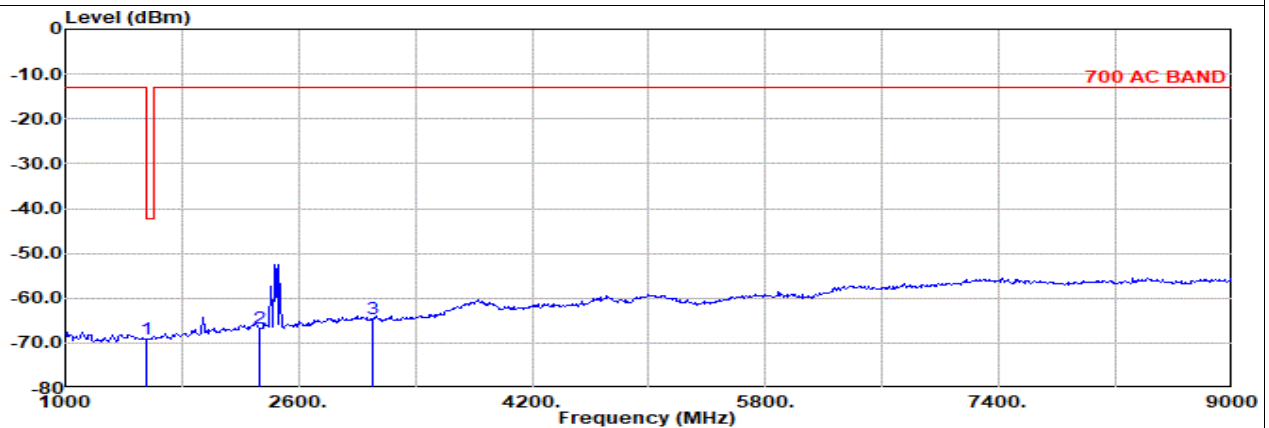


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1555.00	-68.83	RMS	24.35	-25.32	0.65	-95.23	26.72	-13.00	-55.83	Horizontal
2	2332.00	-66.48	RMS	27.08	-24.30	0.39	-95.23	25.58	-13.00	-53.48	Horizontal
3	3109.00	-64.74	RMS	28.08	-23.30	0.36	-95.23	25.35	-13.00	-51.74	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1555.00	-69.02	RMS	24.35	-25.32	0.65	-95.23	26.53	-13.00	-56.02	Vertical
2	2332.00	-66.66	RMS	27.08	-24.30	0.39	-95.23	25.40	-13.00	-53.66	Vertical
3	3109.00	-64.49	RMS	28.08	-23.30	0.36	-95.23	25.60	-13.00	-51.49	Vertical

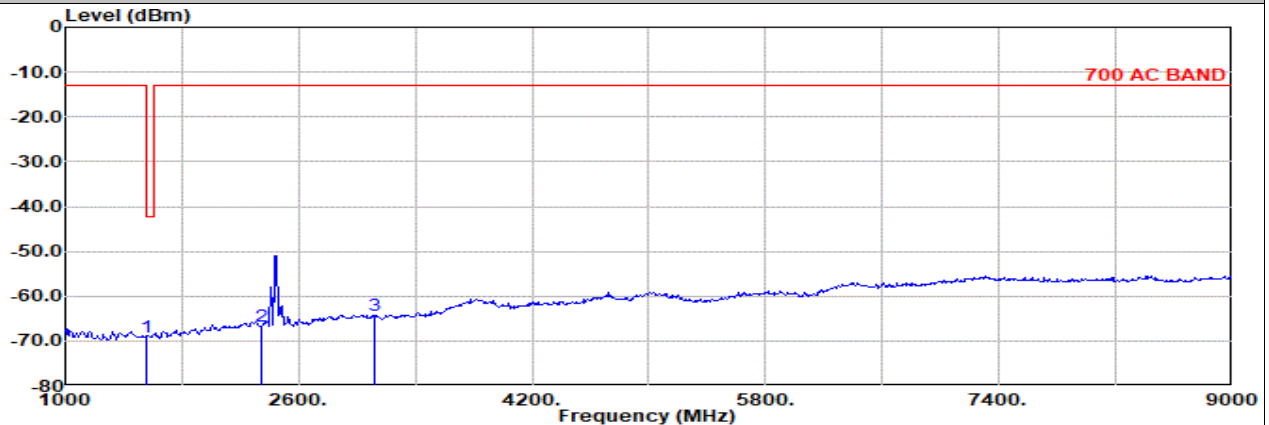


Monopole2

Part 27F Mode 10

LTE B13 5M Ch23230 1RB0 QPSK

M

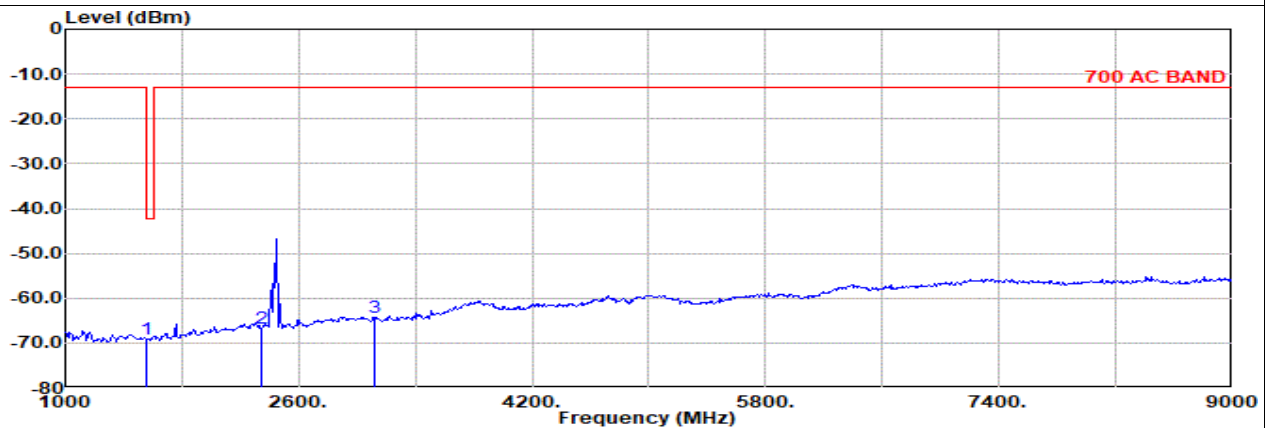


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 13 5M Ch23230 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	1560.00	-69.11	RMS	24.40	-25.32	0.65	-95.23	26.39	-42.15	-26.96 Horizontal
2	2340.00	-66.80	RMS	27.00	-24.29	0.38	-95.23	25.34	-13.00	-53.80 Horizontal
3	3119.00	-64.35	RMS	28.06	-23.30	0.36	-95.23	25.76	-13.00	-51.35 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 13 5M Ch23230 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	1560.00	-69.08	RMS	24.40	-25.32	0.65	-95.23	26.42	-42.15	-26.93 Vertical
2	2340.00	-66.69	RMS	27.00	-24.29	0.38	-95.23	25.45	-13.00	-53.69 Vertical
3	3119.00	-64.32	RMS	28.06	-23.30	0.36	-95.23	25.79	-13.00	-51.32 Vertical

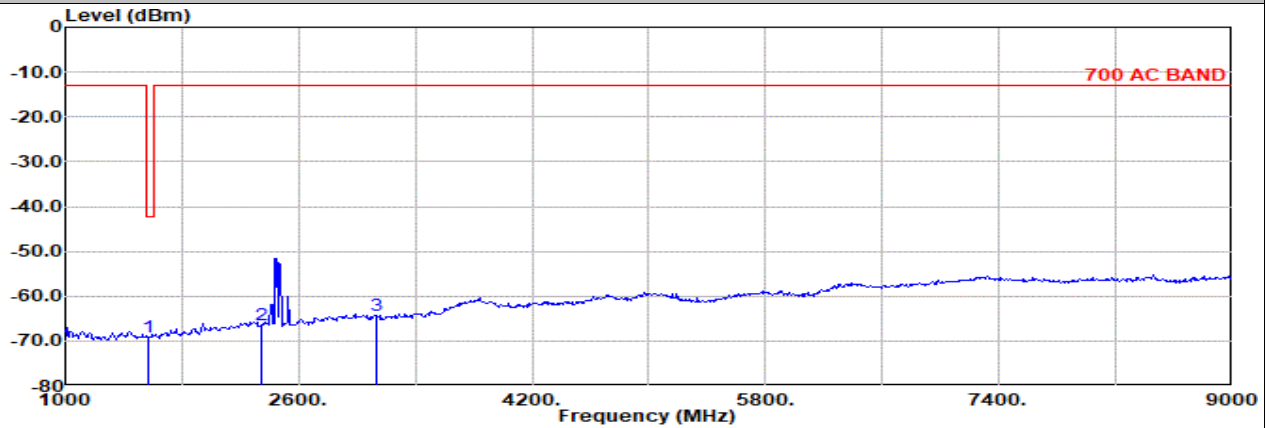


Monopole2

Part 27F Mode 10

LTE B13 5M Ch23255 1RB0 QPSK

H

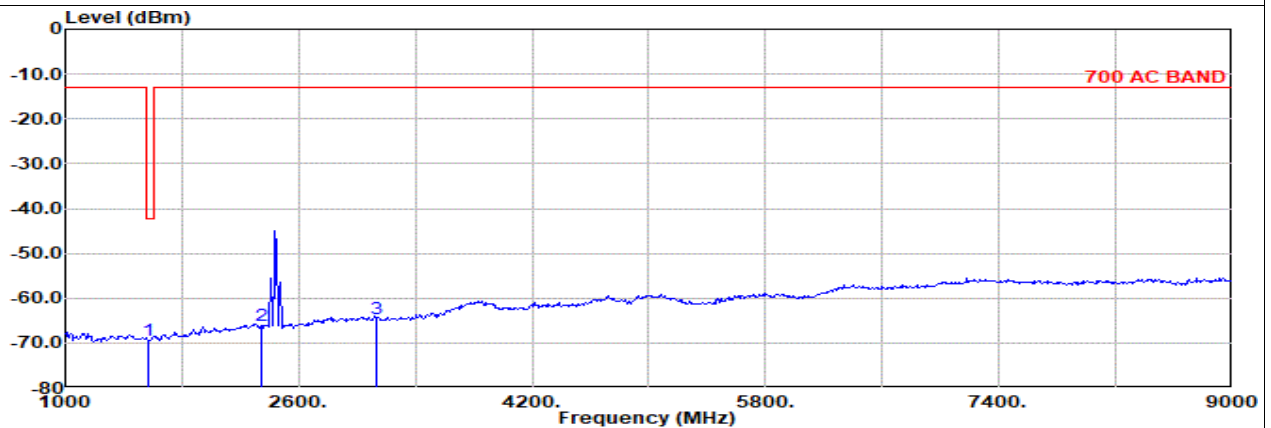


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1565.00	-69.27	RMS	24.40	-25.31	0.65	-95.23	26.22	-42.15	-27.12	Horizontal
2	2347.00	-66.49	RMS	27.00	-24.28	0.38	-95.23	25.64	-13.00	-53.49	Horizontal
3	3129.00	-64.25	RMS	28.04	-23.30	0.36	-95.23	25.88	-13.00	-51.25	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1565.00	-69.34	RMS	24.40	-25.31	0.65	-95.23	26.15	-42.15	-27.19	Vertical
2	2347.00	-66.26	RMS	27.00	-24.28	0.38	-95.23	25.87	-13.00	-53.26	Vertical
3	3129.00	-64.45	RMS	28.04	-23.30	0.36	-95.23	25.68	-13.00	-51.45	Vertical

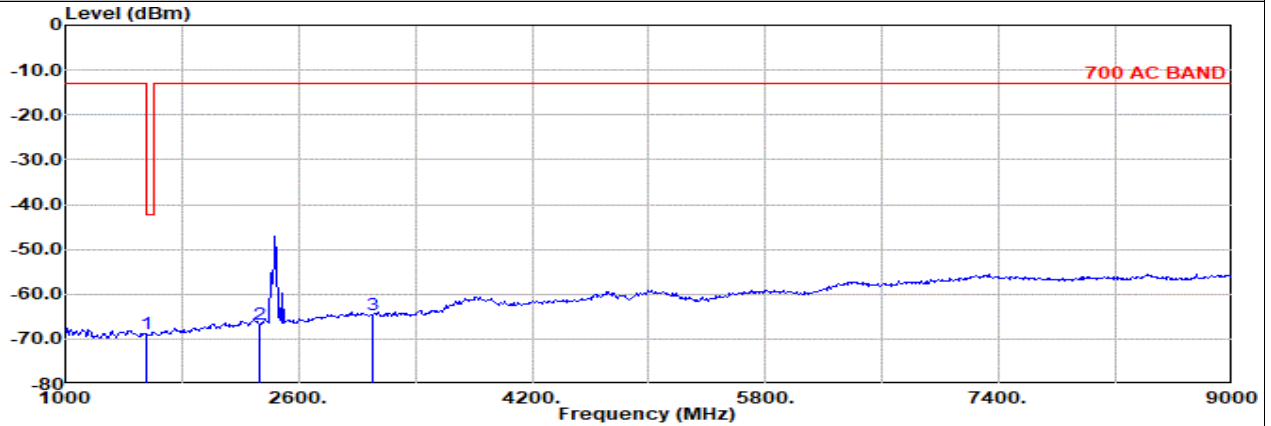


Monopole2

Part 27F Mode 11

LTE B13 10M Ch23230 1RB0 QPSK

M

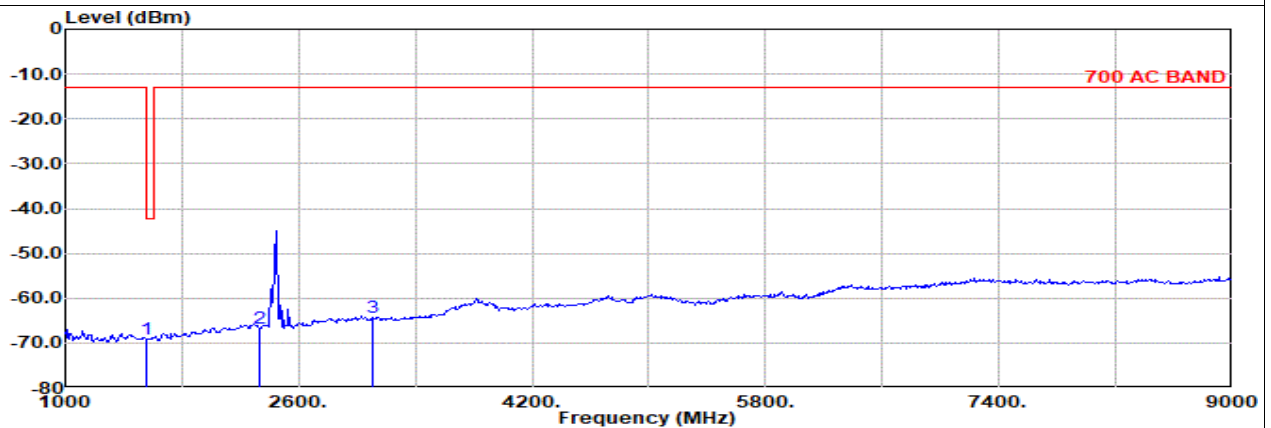


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 13 10M Ch23230 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	1555.00	-68.75	RMS	24.35	-25.32	0.65	-95.23	26.80	-13.00	-55.75 Horizontal
2	2333.00	-66.74	RMS	27.07	-24.30	0.39	-95.23	25.33	-13.00	-53.74 Horizontal
3	3110.00	-64.58	RMS	28.08	-23.30	0.36	-95.23	25.51	-13.00	-51.58 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 13 10M Ch23230 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	1555.00	-69.27	RMS	24.35	-25.32	0.65	-95.23	26.28	-13.00	-56.27 Vertical
2	2333.00	-66.72	RMS	27.07	-24.30	0.39	-95.23	25.35	-13.00	-53.72 Vertical
3	3110.00	-64.37	RMS	28.08	-23.30	0.36	-95.23	25.72	-13.00	-51.37 Vertical

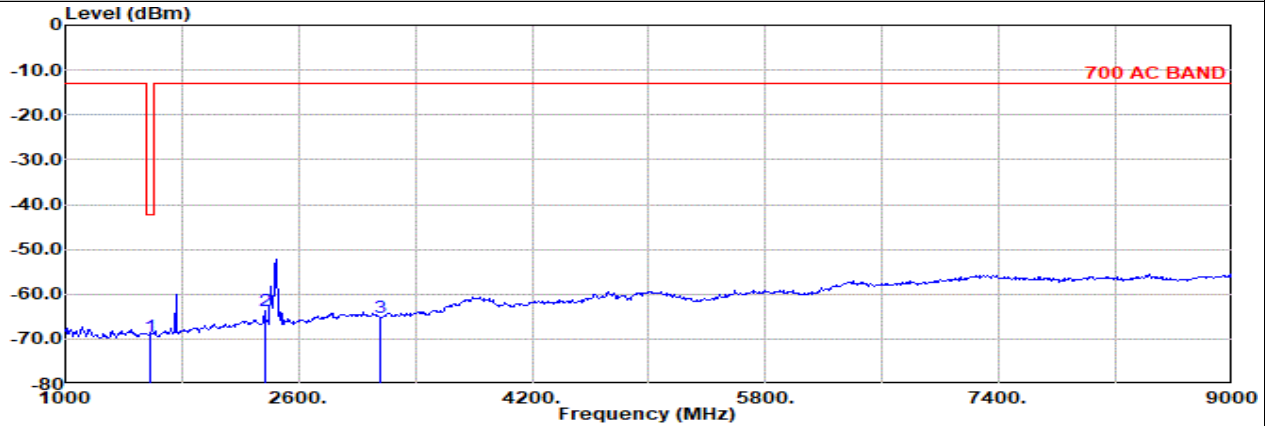


Monopole2

Part 90R Mode 1

LTE B14 5M Ch23305 1RB0 QPSK

L

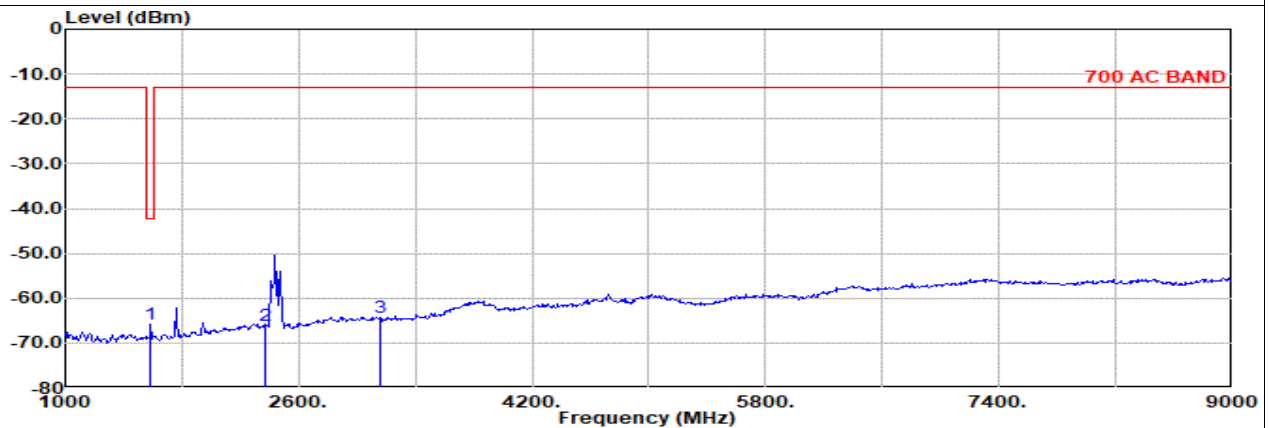


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 14 5M Ch23305 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1577.00	-69.29	RMS	24.40	-25.29	0.64	-95.23	26.19	-42.15	-27.14	Horizontal
2	2365.00	-63.79	RMS	27.10	-24.26	0.37	-95.23	28.23	-13.00	-50.79	Horizontal
3	3153.00	-65.11	RMS	28.00	-23.29	0.36	-95.23	25.05	-13.00	-52.11	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 14 5M Ch23305 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1577.00	-65.94	RMS	24.40	-25.29	0.64	-95.23	29.54	-42.15	-23.79	Vertical
2	2365.00	-66.06	RMS	27.10	-24.26	0.37	-95.23	25.96	-13.00	-53.06	Vertical
3	3153.00	-64.30	RMS	28.00	-23.29	0.36	-95.23	25.86	-13.00	-51.30	Vertical

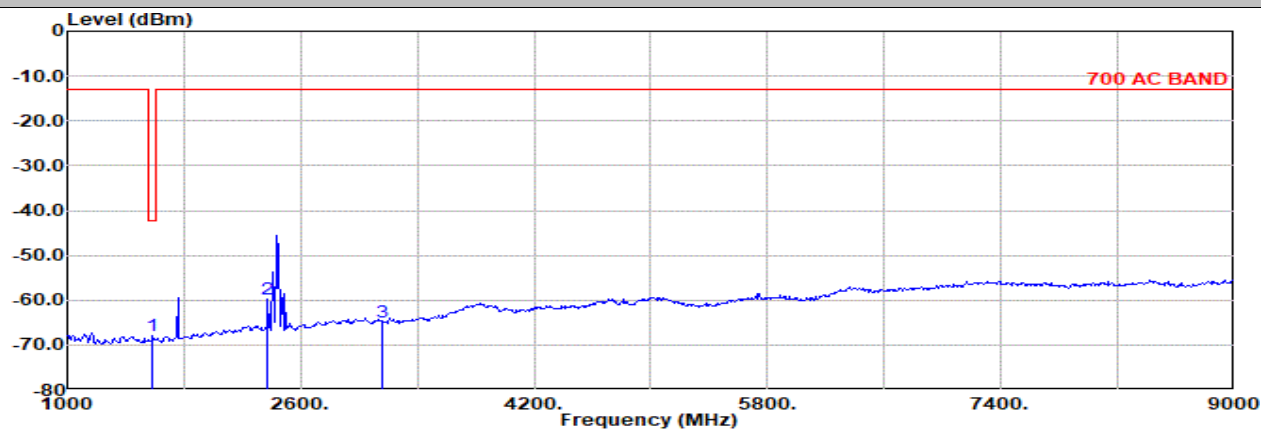


Monopole2

Part 90R Mode 1

LTE B14 5M Ch23330 1RB0 QPSK

M

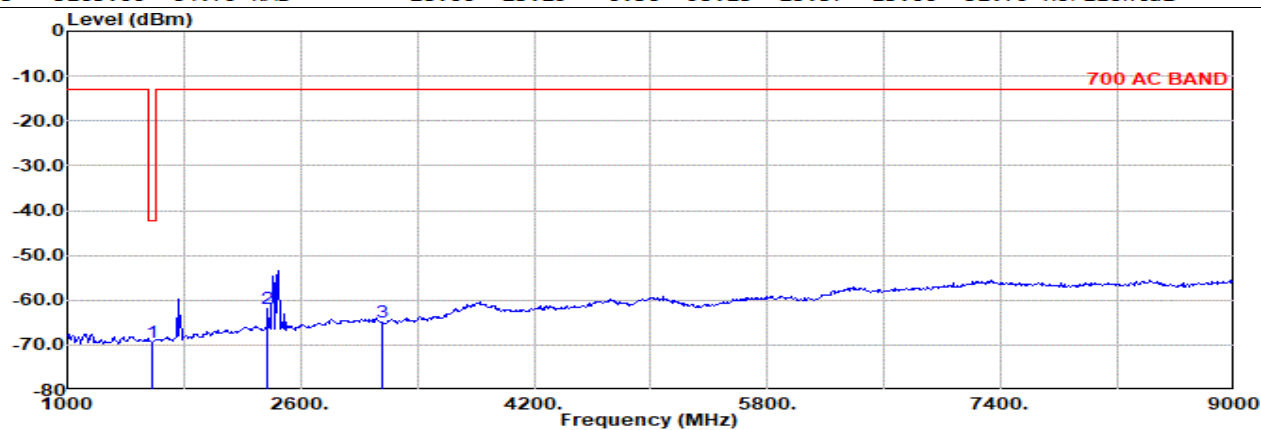


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 14 5M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1582.00	-68.05	RMS	24.42	-25.28	0.64	-95.23	27.40	-42.15	-25.90	Horizontal
2	2373.00	-59.73	RMS	27.07	-24.25	0.37	-95.23	32.31	-13.00	-46.73	Horizontal
3	3163.00	-64.79	RMS	28.00	-23.29	0.36	-95.23	25.37	-13.00	-51.79	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 14 5M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
				Factor	1	dB	dB				
1	1582.00	-69.39	RMS	24.42	-25.28	0.64	-95.23	26.06	-42.15	-27.24	Vertical
2	2373.00	-61.82	RMS	27.07	-24.25	0.37	-95.23	30.22	-13.00	-48.82	Vertical
3	3163.00	-64.86	RMS	28.00	-23.29	0.36	-95.23	25.30	-13.00	-51.86	Vertical

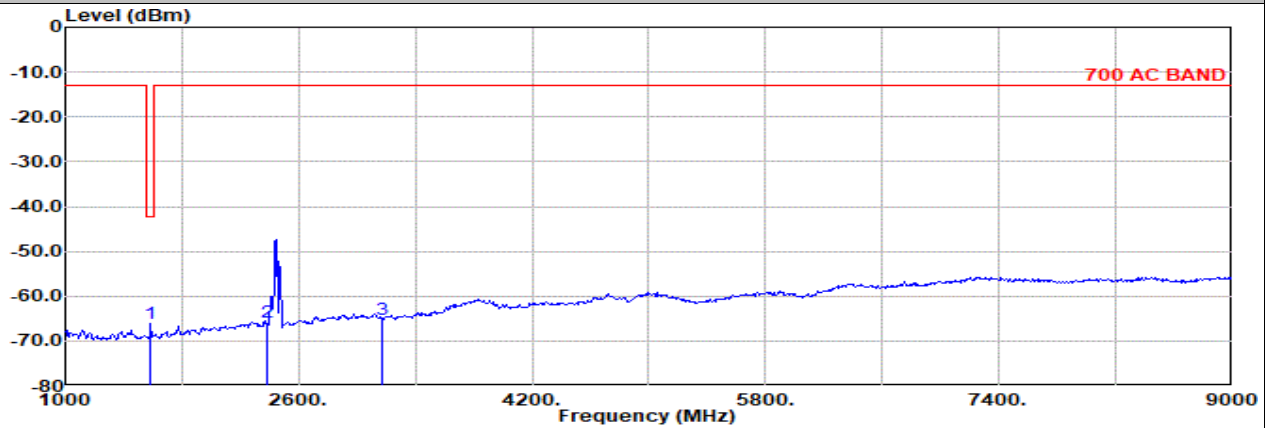


Monopole2

Part 90R Mode 1

LTE B14 5M Ch23335 1RB0 QPSK

H

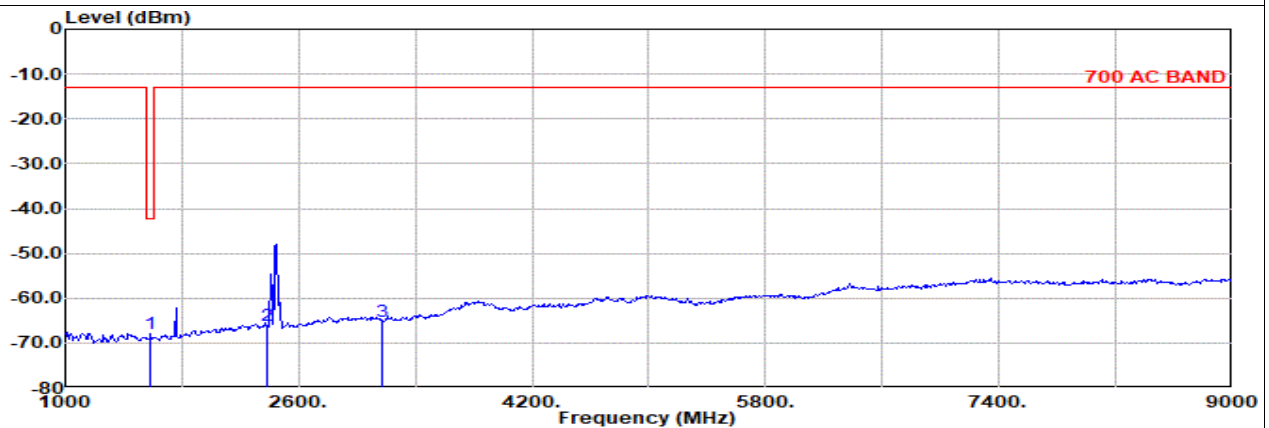


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 14 5M Ch23335 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	1587.00	-66.22	RMS	24.47	-25.28	0.64	-95.23	29.18	-42.15	-24.07	Horizontal
2	2380.00	-65.87	RMS	27.00	-24.24	0.37	-95.23	26.23	-13.00	-52.87	Horizontal
3	3173.00	-65.06	RMS	28.00	-23.28	0.35	-95.23	25.10	-13.00	-52.06	Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 14 5M Ch23335 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	1587.00	-67.96	RMS	24.47	-25.28	0.64	-95.23	27.44	-42.15	-25.81	Vertical
2	2380.00	-66.03	RMS	27.00	-24.24	0.37	-95.23	26.07	-13.00	-53.03	Vertical
3	3173.00	-65.28	RMS	28.00	-23.28	0.35	-95.23	24.88	-13.00	-52.28	Vertical

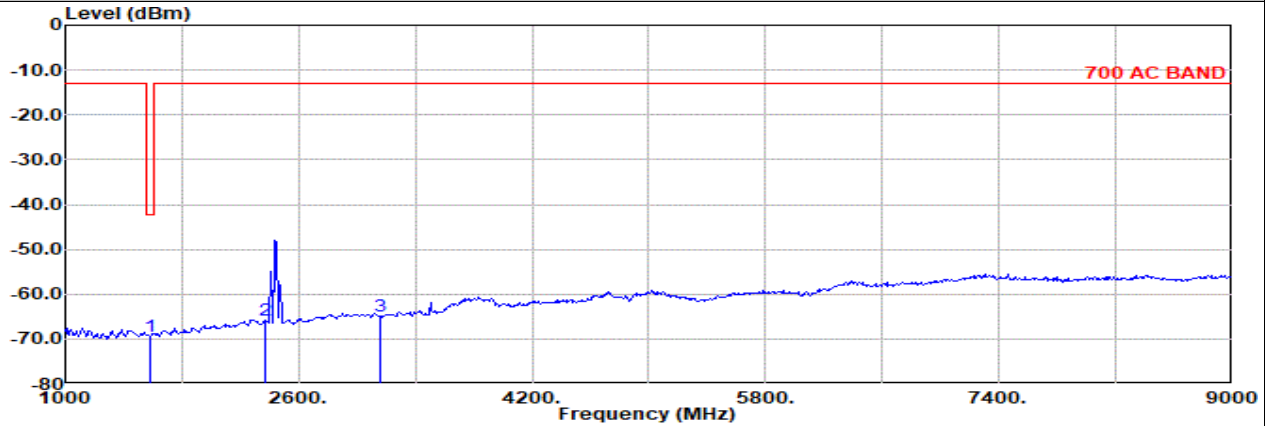


Monopole2

Part 90R Mode 2

LTE B14 10M Ch23330 1RB0 QPSK

M

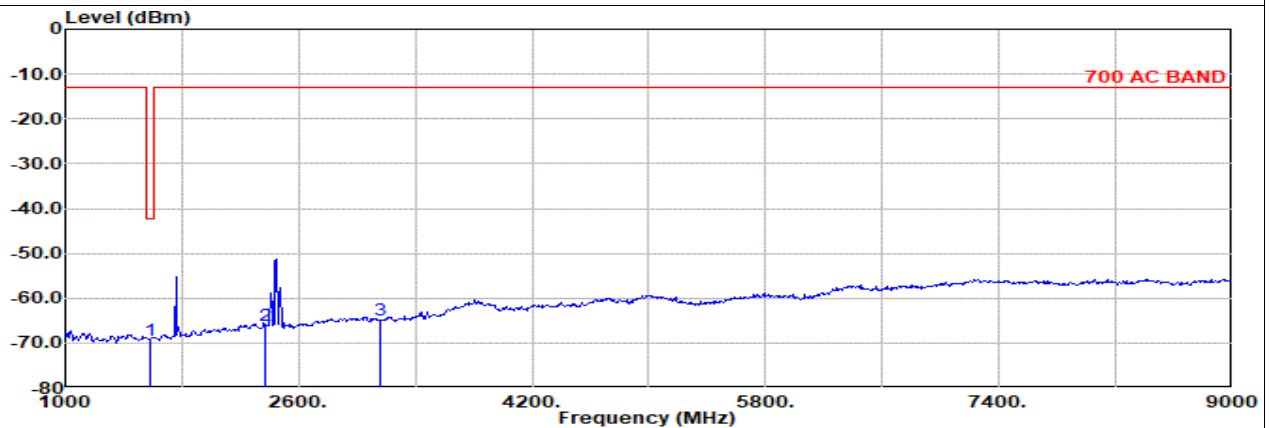


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1577.00	-69.51	RMS	24.40	-25.29	0.64	-95.23	25.97	-42.15	-27.36 Horizontal
2	2366.00	-65.84	RMS	27.10	-24.26	0.37	-95.23	26.18	-13.00	-52.84 Horizontal
3	3154.00	-64.97	RMS	28.00	-23.29	0.36	-95.23	25.19	-13.00	-51.97 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1577.00	-69.46	RMS	24.40	-25.29	0.64	-95.23	26.02	-42.15	-27.31 Vertical
2	2366.00	-66.06	RMS	27.10	-24.26	0.37	-95.23	25.96	-13.00	-53.06 Vertical
3	3154.00	-64.94	RMS	28.00	-23.29	0.36	-95.23	25.22	-13.00	-51.94 Vertical

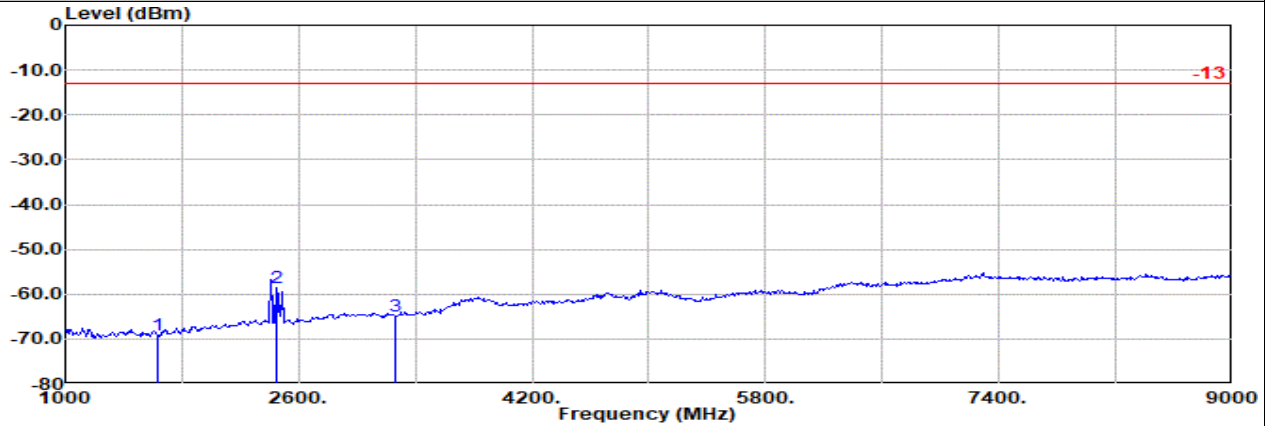


Monopole3

Part 90S Mode 3

LTE B26 5M Ch26715 1RB0 QPSK

L

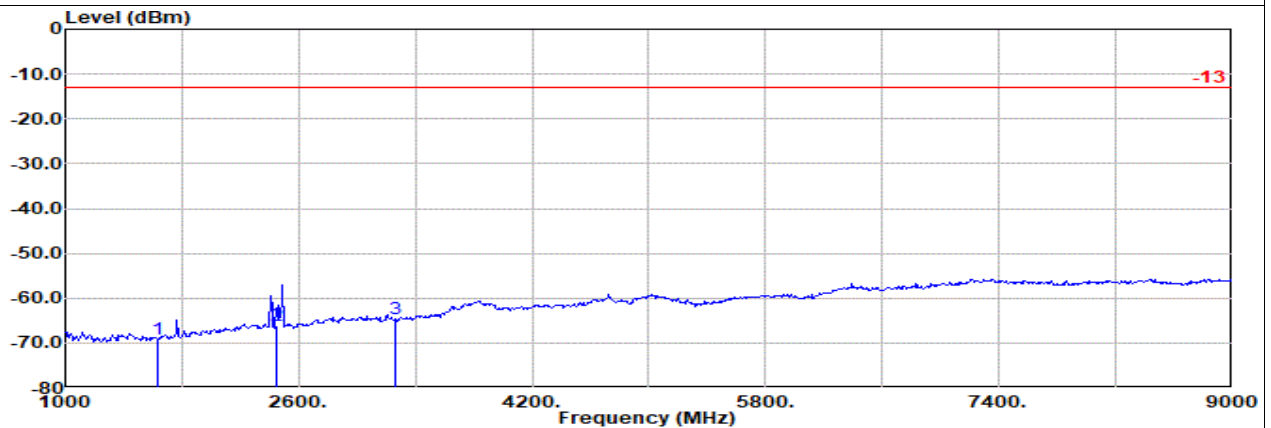


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1629.00	-69.15	RMS	24.60	-25.21	0.64	-95.23	26.05	-13.00	-56.15 Horizontal
2	2443.00	-58.63	RMS	26.90	-24.17	0.36	-95.23	33.51	-13.00	-45.63 Horizontal
3	3257.00	-64.81	RMS	28.13	-23.27	0.35	-95.23	25.21	-13.00	-51.81 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1629.00	-69.24	RMS	24.60	-25.21	0.64	-95.23	25.96	-13.00	-56.24 Vertical
2	2443.00	-66.03	RMS	26.90	-24.17	0.36	-95.23	26.11	-13.00	-53.03 Vertical
3	3257.00	-64.69	RMS	28.13	-23.27	0.35	-95.23	25.33	-13.00	-51.69 Vertical

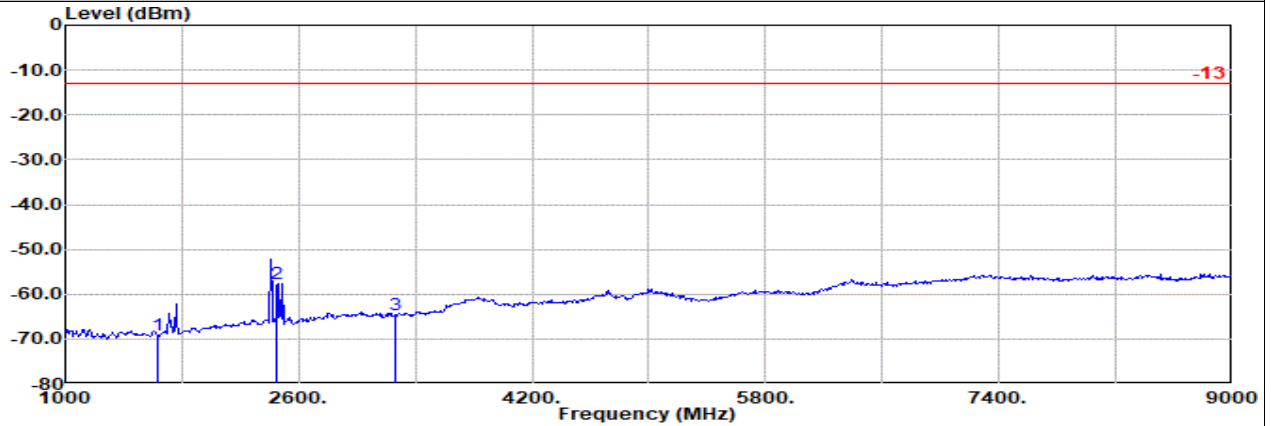


Monopole3

Part 90S Mode 3

LTE B26 5M Ch26740 1RB0 QPSK

M

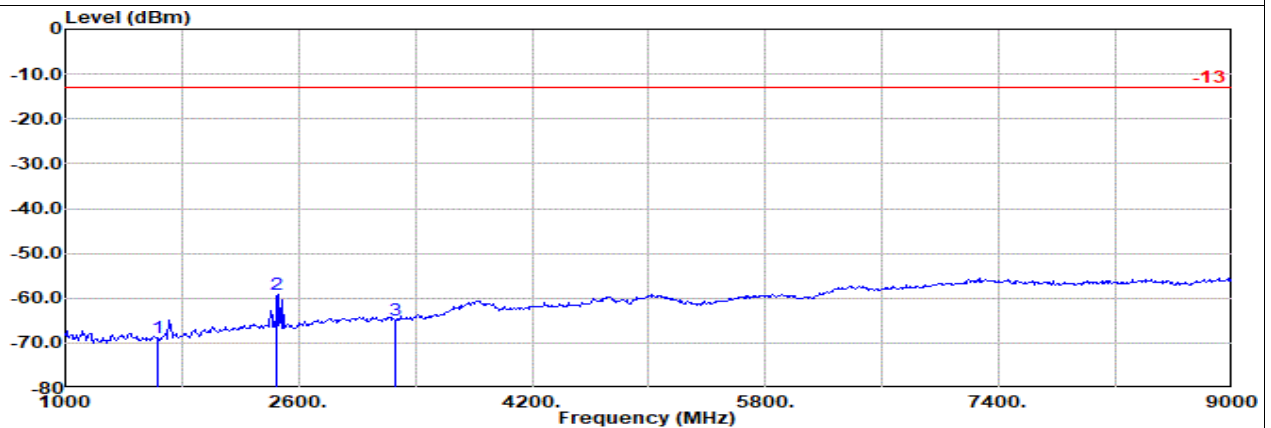


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 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	1634.00	-69.04	RMS	24.60	-25.21	0.64	-95.23	26.16	-13.00	-56.04 Horizontal
2	2451.00	-57.80	RMS	26.90	-24.16	0.35	-95.23	34.34	-13.00	-44.80 Horizontal
3	3267.00	-64.75	RMS	28.17	-23.26	0.35	-95.23	25.22	-13.00	-51.75 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 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	1634.00	-68.90	RMS	24.60	-25.21	0.64	-95.23	26.30	-13.00	-55.90 Vertical
2	2451.00	-59.29	RMS	26.90	-24.16	0.35	-95.23	32.85	-13.00	-46.29 Vertical
3	3267.00	-64.99	RMS	28.17	-23.26	0.35	-95.23	24.98	-13.00	-51.99 Vertical

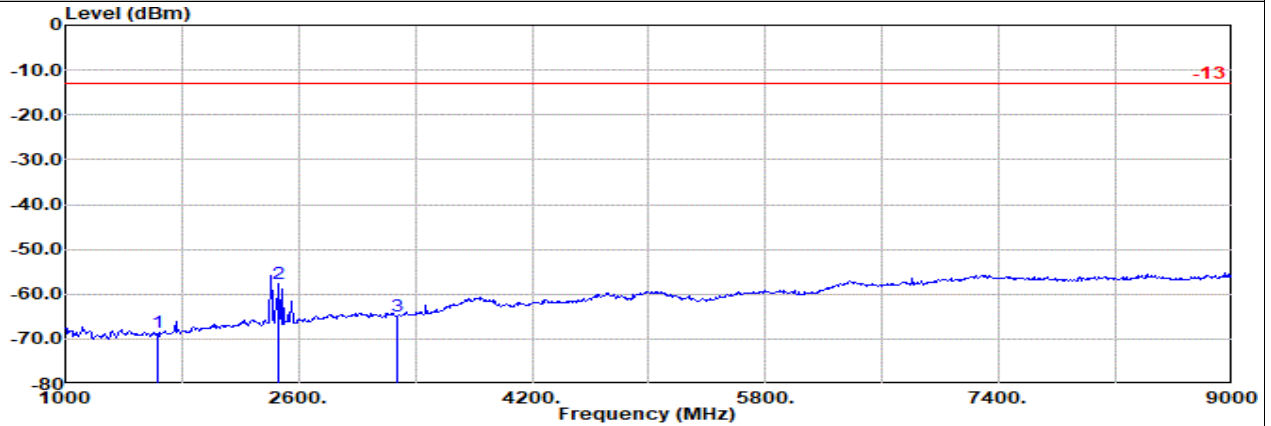


Monopole3

Part 90S Mode 3

LTE B26 5M Ch26765 1RB0 QPSK

H

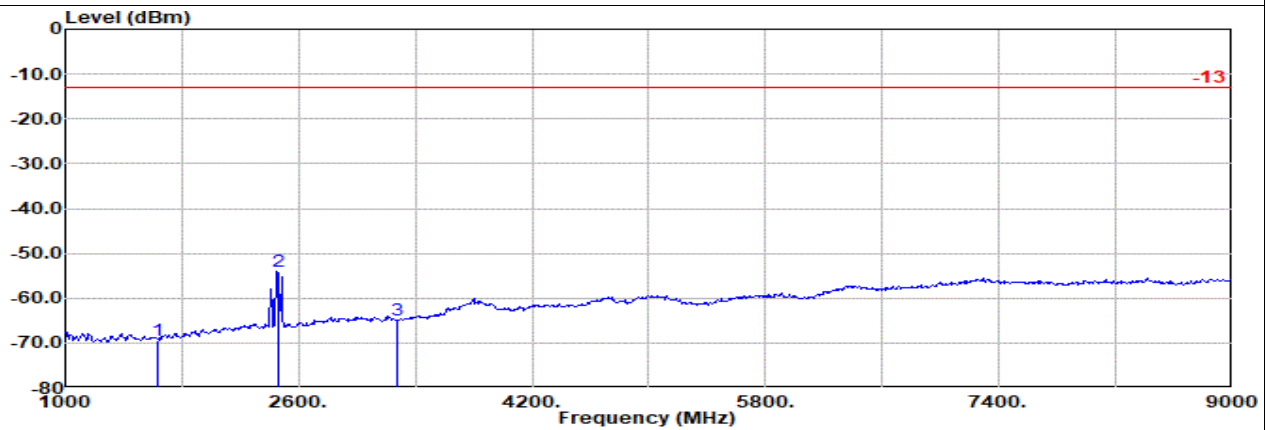


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 5M Ch26765 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	1639.00	-68.67	RMS	24.60	-25.20	0.64	-95.23	26.52	-13.00	-55.67 Horizontal
2	2458.00	-57.80	RMS	26.90	-24.15	0.35	-95.23	34.33	-13.00	-44.80 Horizontal
3	3277.00	-64.92	RMS	28.21	-23.26	0.35	-95.23	25.01	-13.00	-51.92 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 5M Ch26765 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	1639.00	-69.40	RMS	24.60	-25.20	0.64	-95.23	25.79	-13.00	-56.40 Vertical
2	2458.00	-54.15	RMS	26.90	-24.15	0.35	-95.23	37.98	-13.00	-41.15 Vertical
3	3277.00	-64.87	RMS	28.21	-23.26	0.35	-95.23	25.06	-13.00	-51.87 Vertical

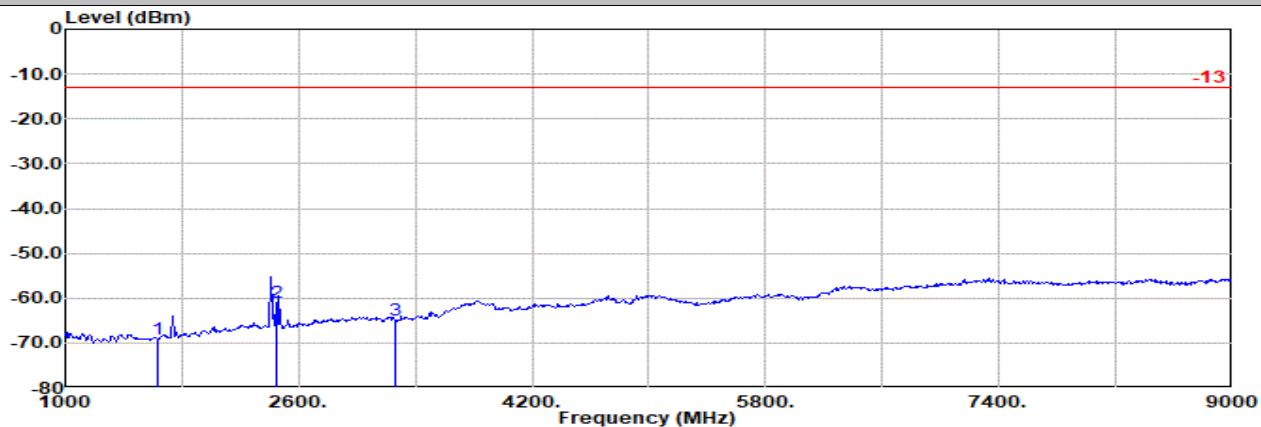


Monopole3

Part 90S Mode 4

LTE B26 10M Ch26740 1RB0 QPSK

M

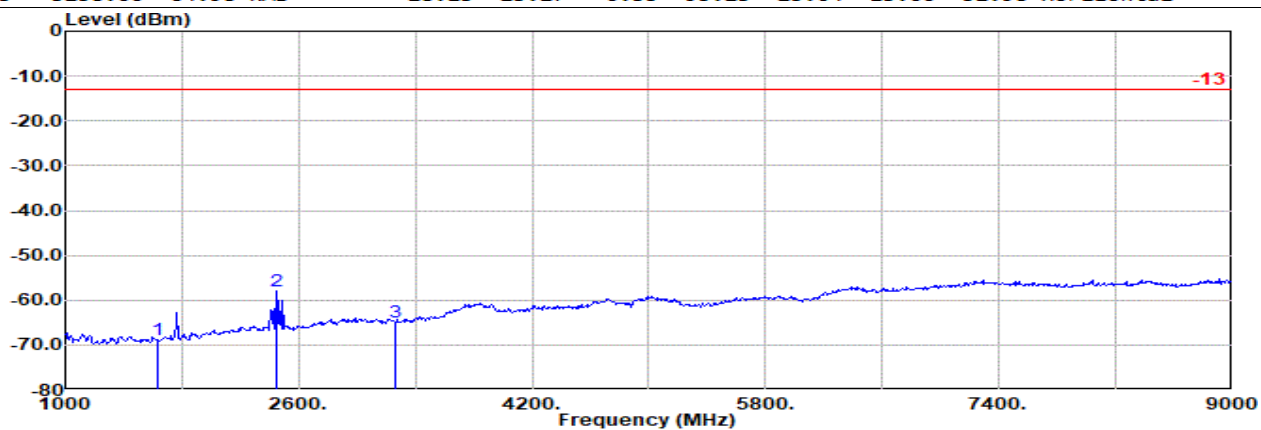


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 10M Ch26740 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1629.00	-69.17	RMS	24.60	-25.21	0.64	-95.23	26.03	-13.00	-56.17 Horizontal
2	2444.00	-60.98	RMS	26.90	-24.17	0.36	-95.23	31.16	-13.00	-47.98 Horizontal
3	3258.00	-64.98	RMS	28.13	-23.27	0.35	-95.23	25.04	-13.00	-51.98 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 10M Ch26740 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1629.00	-68.83	RMS	24.60	-25.21	0.64	-95.23	26.37	-13.00	-55.83 Vertical
2	2444.00	-57.97	RMS	26.90	-24.17	0.36	-95.23	34.17	-13.00	-44.97 Vertical
3	3258.00	-65.01	RMS	28.13	-23.27	0.35	-95.23	25.01	-13.00	-52.01 Vertical

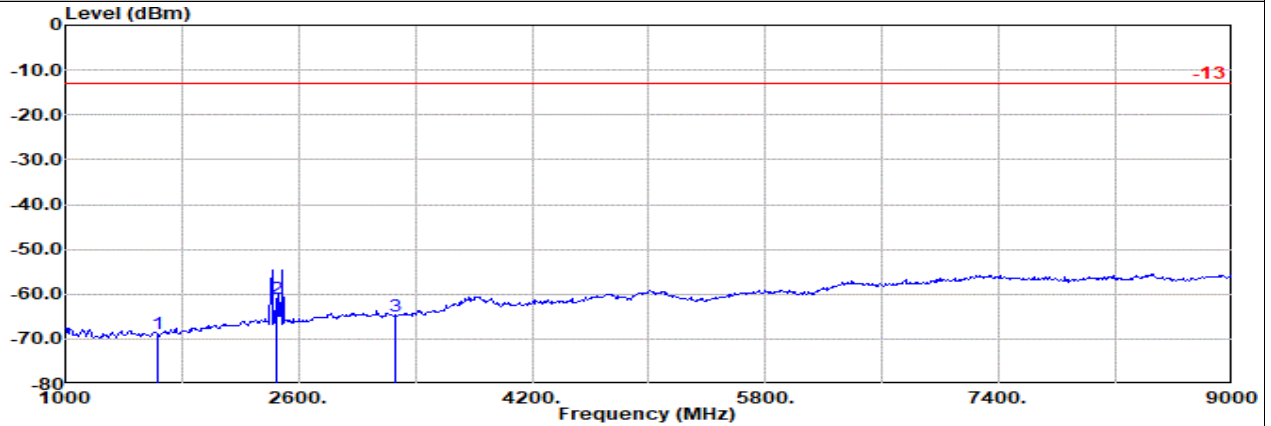


Monopole3

Part 90S Mode 5

LTE B26 15M Ch26765 1RB0 QPSK

L

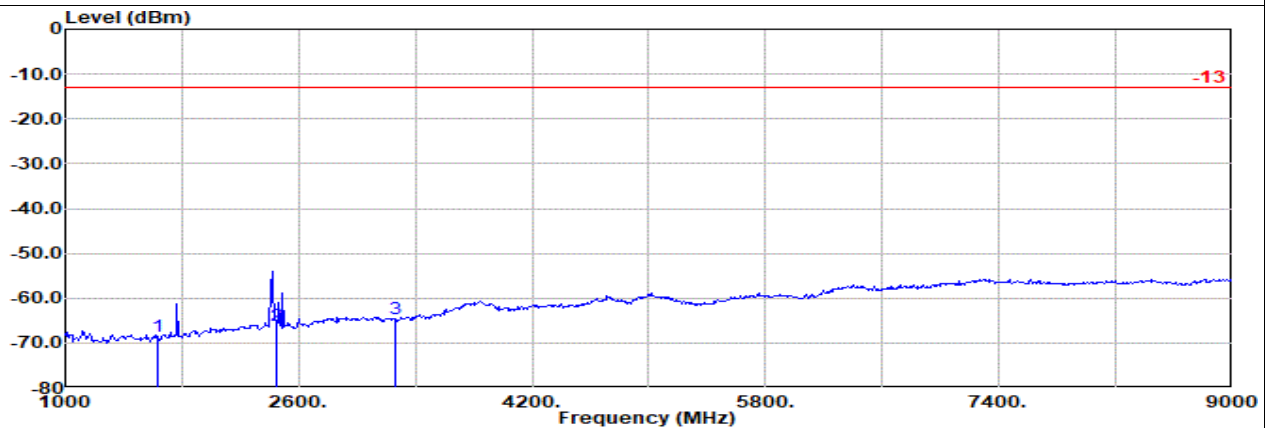


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 15M Ch26765 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1630.00	-68.80	RMS	24.60	-25.21	0.64	-95.23	26.40	-13.00	-55.80 Horizontal
2	2445.00	-60.85	RMS	26.90	-24.16	0.36	-95.23	31.28	-13.00	-47.85 Horizontal
3	3259.00	-65.03	RMS	28.14	-23.27	0.35	-95.23	24.98	-13.00	-52.03 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 15M Ch26765 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	1630.00	-68.39	RMS	24.60	-25.21	0.64	-95.23	26.81	-13.00	-55.39 Vertical
2	2445.00	-66.09	RMS	26.90	-24.16	0.36	-95.23	26.04	-13.00	-53.09 Vertical
3	3259.00	-64.75	RMS	28.14	-23.27	0.35	-95.23	25.26	-13.00	-51.75 Vertical

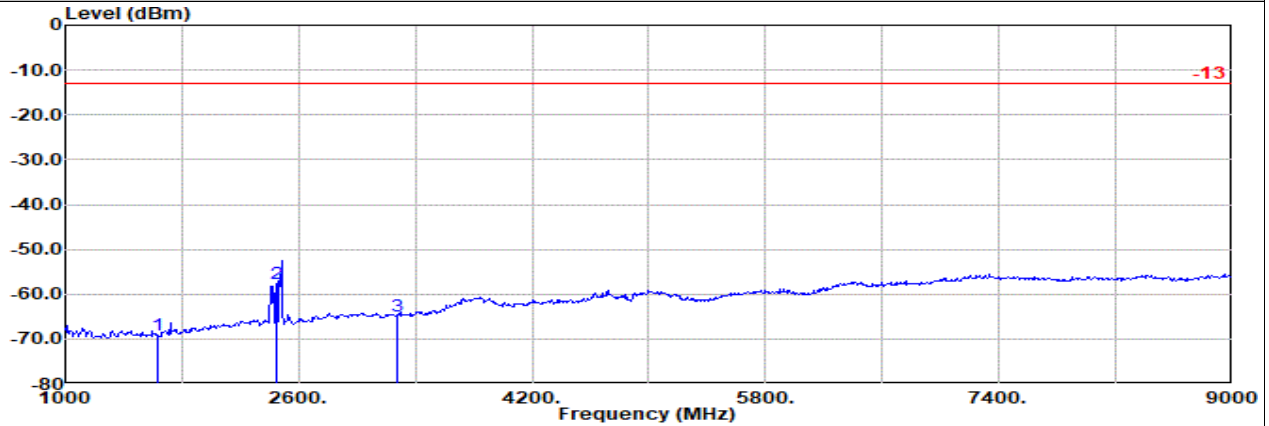


Monopole3

Part 90S Mode 6

LTE B26 15M Ch26790 1RB0 QPSK

M

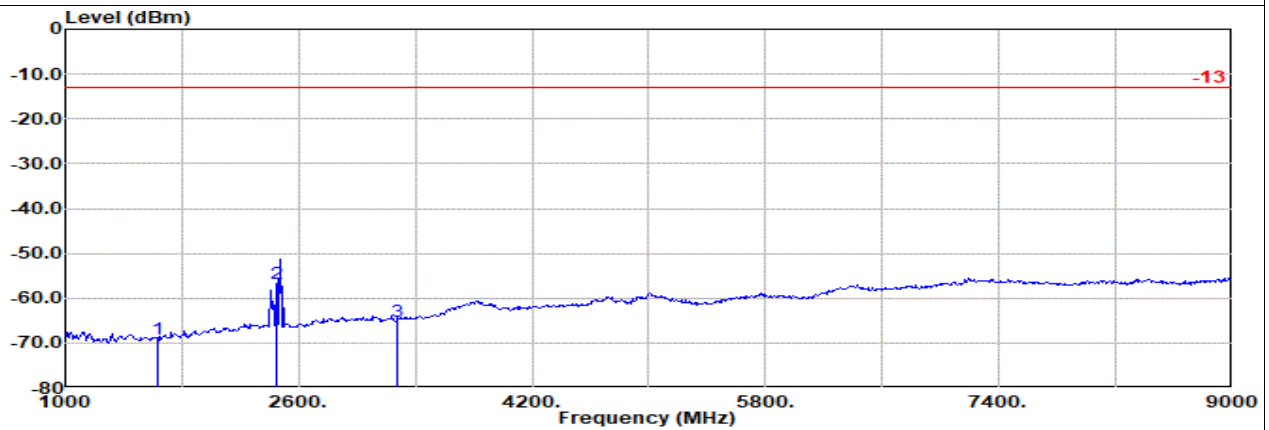


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 15M Ch26790 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	1635.00	-69.04	RMS	24.60	-25.20	0.64	-95.23	26.15	-13.00	-56.04 Horizontal
2	2452.00	-57.67	RMS	26.90	-24.16	0.35	-95.23	34.47	-13.00	-44.67 Horizontal
3	3269.00	-64.96	RMS	28.18	-23.26	0.35	-95.23	25.00	-13.00	-51.96 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 15M Ch26790 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	1635.00	-69.22	RMS	24.60	-25.20	0.64	-95.23	25.97	-13.00	-56.22 Vertical
2	2452.00	-56.80	RMS	26.90	-24.16	0.35	-95.23	35.34	-13.00	-43.80 Vertical
3	3269.00	-65.15	RMS	28.18	-23.26	0.35	-95.23	24.81	-13.00	-52.15 Vertical

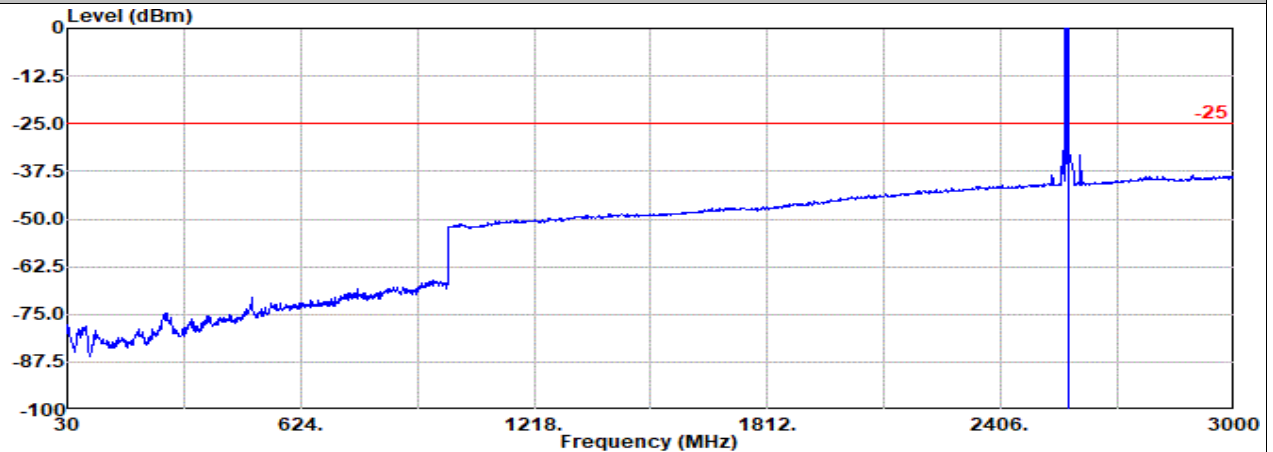


Pifa7

Part 27M Mode 2

LTE B38 20M Ch37850 1RB0 QPSK

L

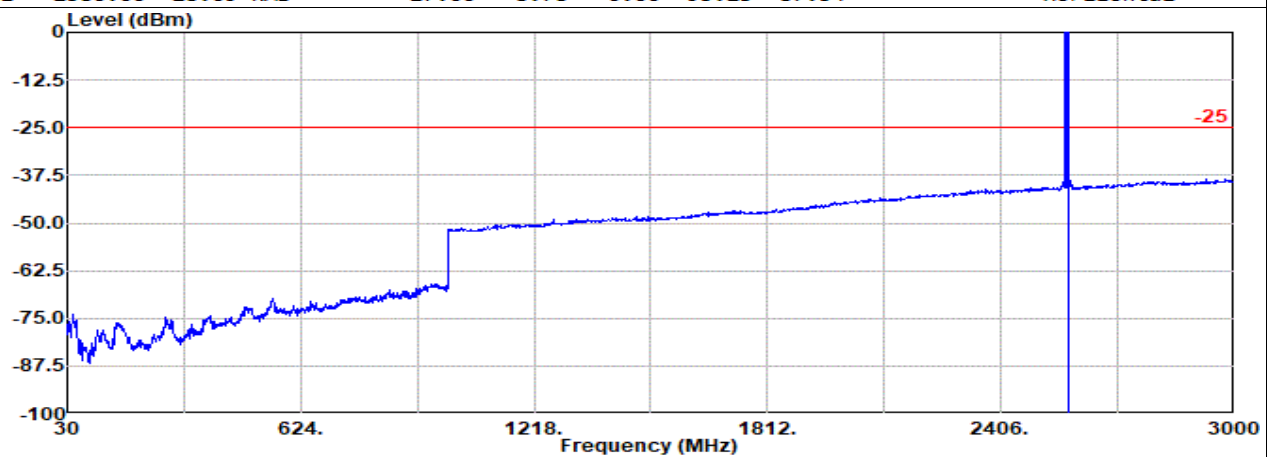


Site : 03CH21-HY

Condition: -25 3m LF_63303&001_231015 Horizontal

: LTE Band 38 20M Ch37850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2580.00	28.09	RMS	27.00	8.78	0.00	-95.23	87.54	-----	-----	Horizontal



Site : 03CH21-HY

Condition: -25 3m LF_63303&001_231015 Vertical

: LTE Band 38 20M Ch37850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2580.00	16.90	RMS	27.00	8.78	0.00	-95.23	76.35	-----	-----	Vertical

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