

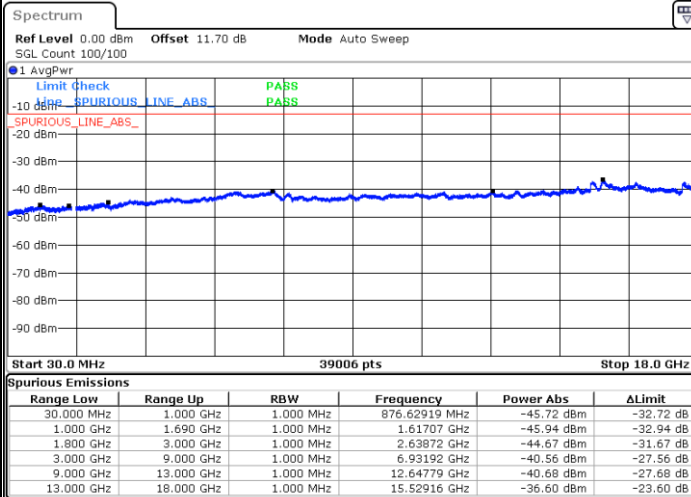


LTE Band 66C / 10MHz+15MHz

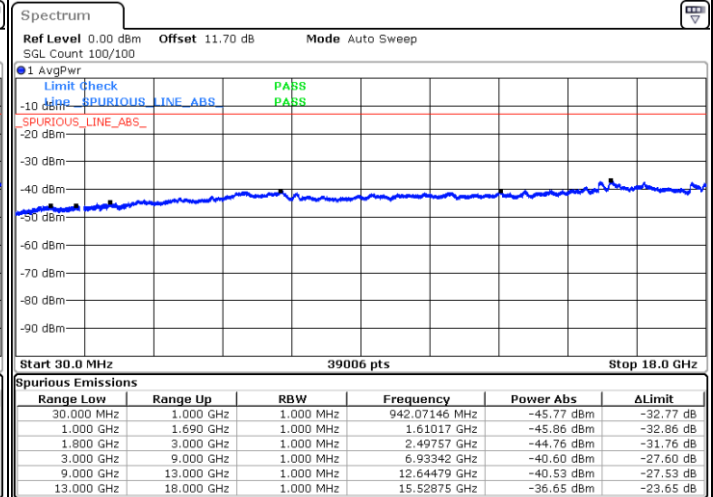
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



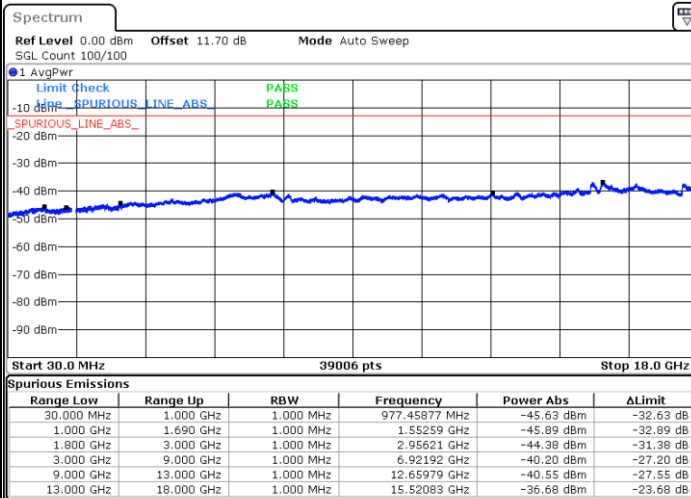
Date: 23.JUL.2024 21:30:52



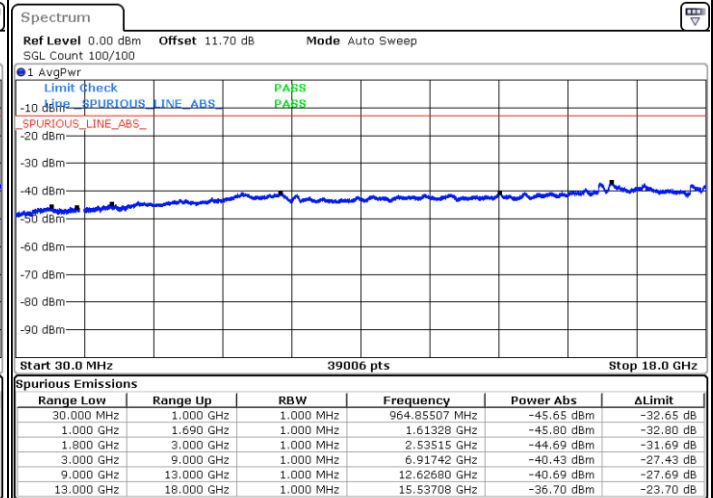
Date: 23.JUL.2024 21:36:17

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



Date: 23.JUL.2024 21:41:31



Date: 23.JUL.2024 21:40:36

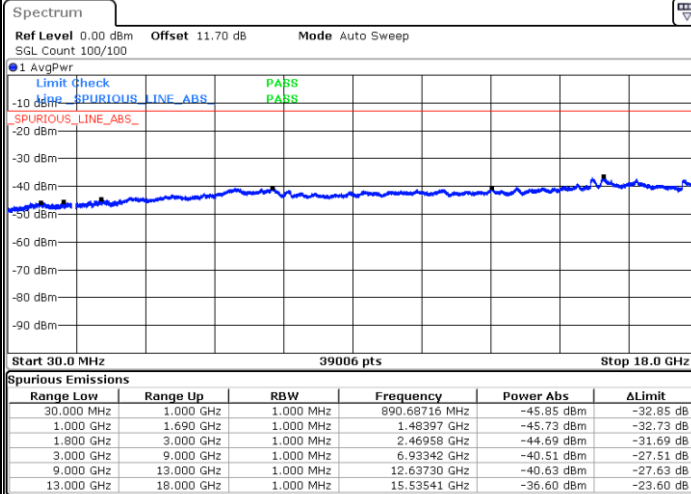


LTE Band 66C / 10MHz+15MHz

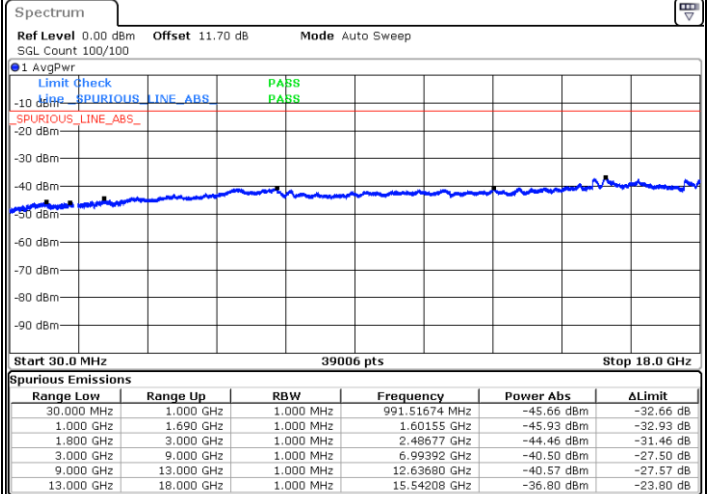
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



Date: 23.JUL.2024 21:18:06



Date: 23.JUL.2024 21:23:31

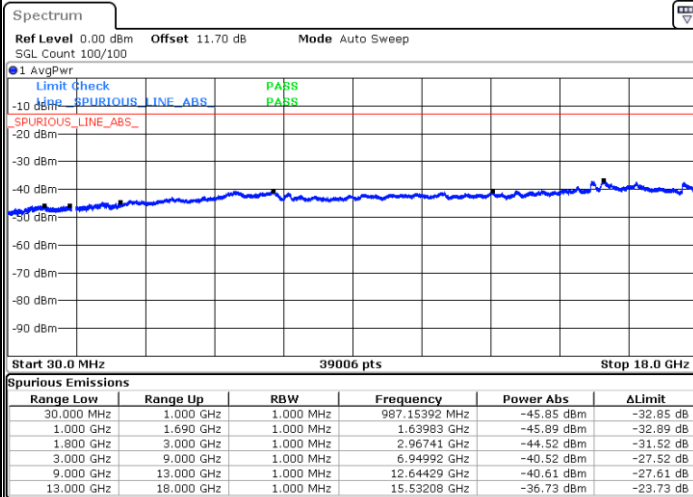


LTE Band 66C / 10MHz+20MHz

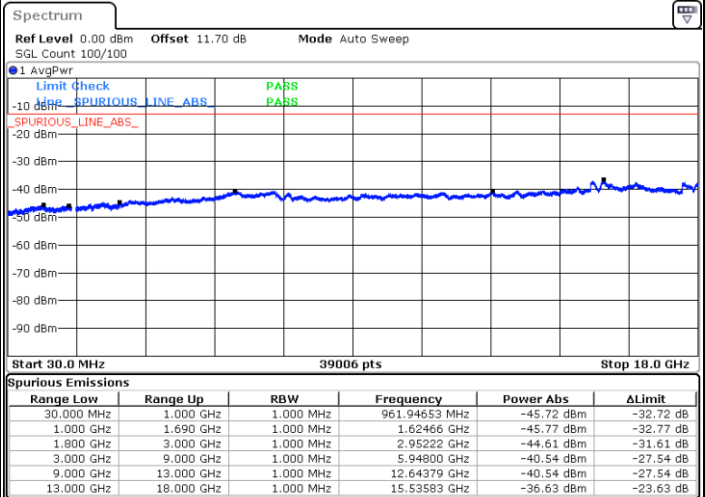
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



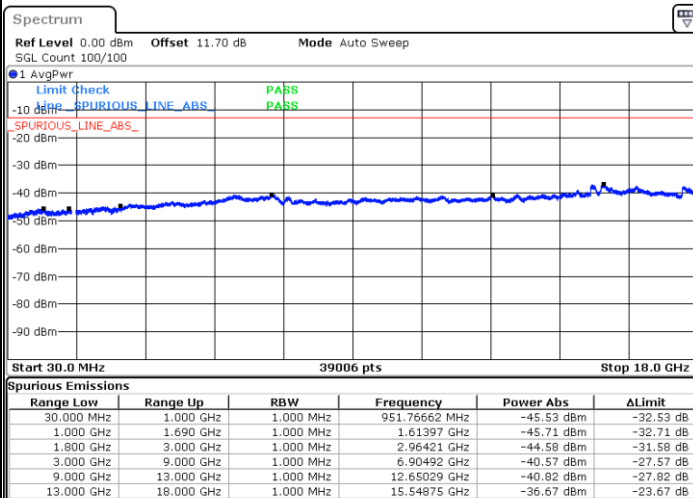
Date: 23.JUL.2024 20:59:30



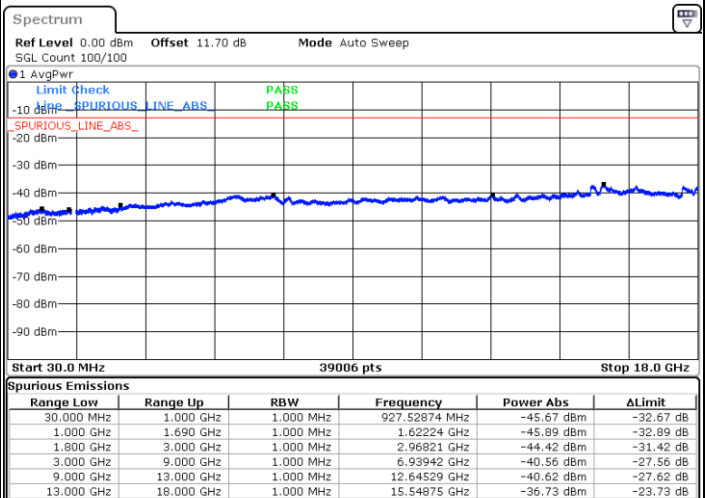
Date: 23.JUL.2024 21:04:54

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 23.JUL.2024 21:09:30



Date: 23.JUL.2024 21:08:35

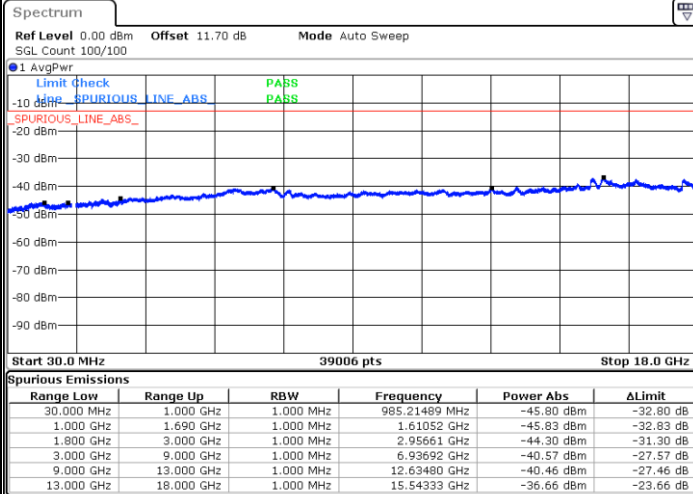


LTE Band 66C / 10MHz+20MHz

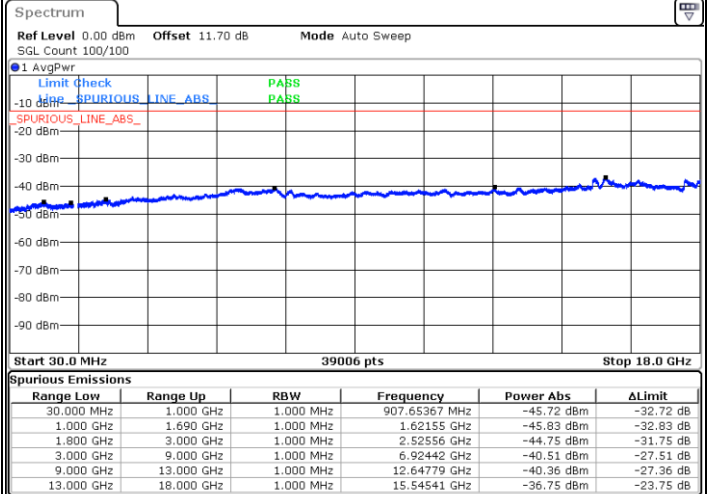
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 23.JUL.2024 20:45:55



Date: 23.JUL.2024 20:52:09

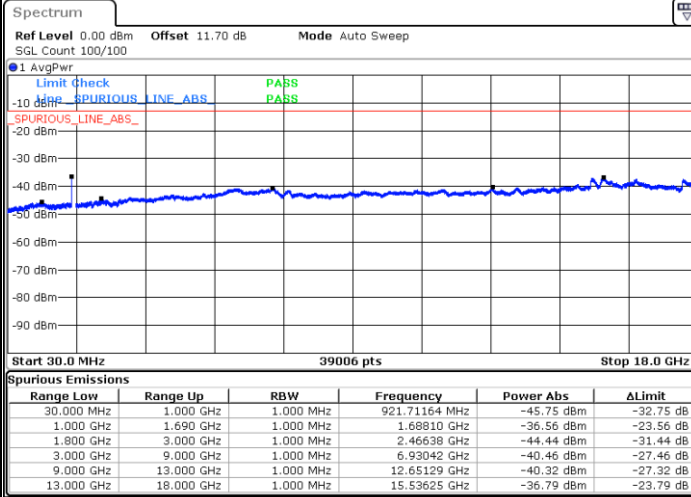


LTE Band 66C / 15MHz+10MHz

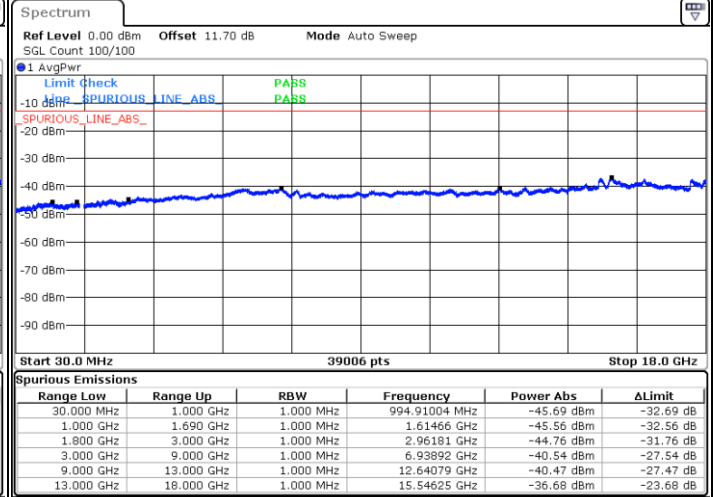
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



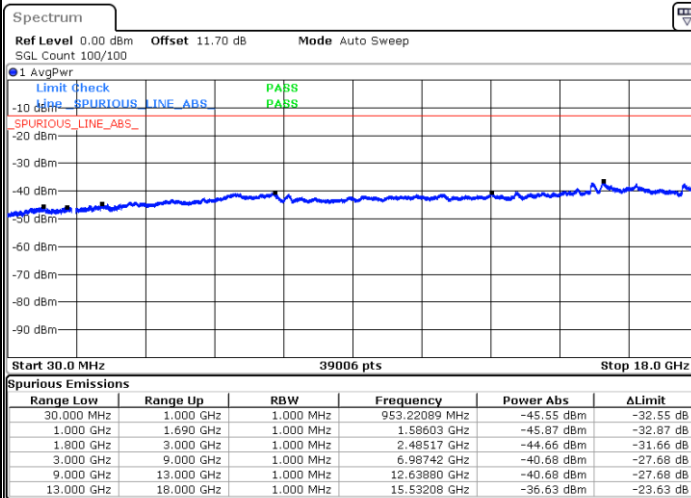
Date: 23.JUL.2024 20:13:42



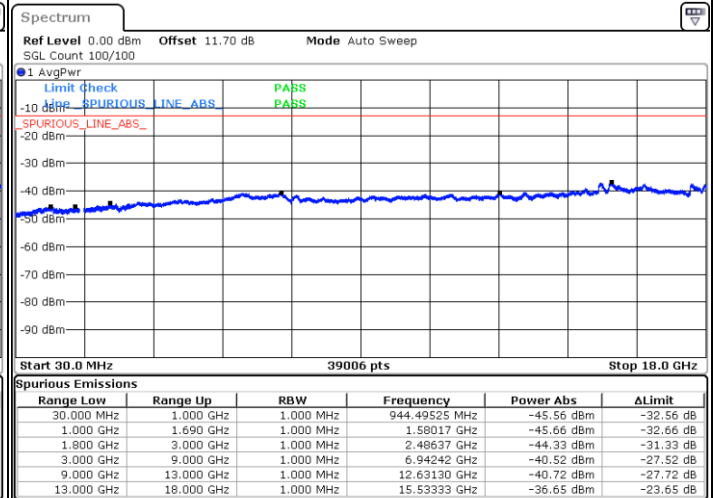
Date: 23.JUL.2024 20:19:08

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 20:23:45



Date: 23.JUL.2024 20:22:50

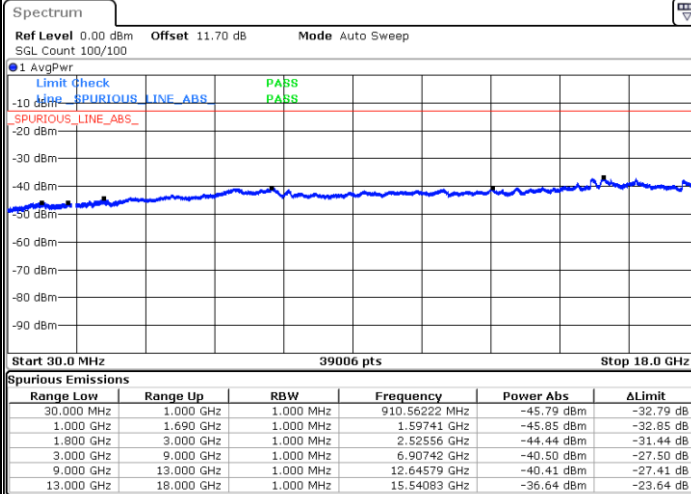


LTE Band 66C / 15MHz+10MHz

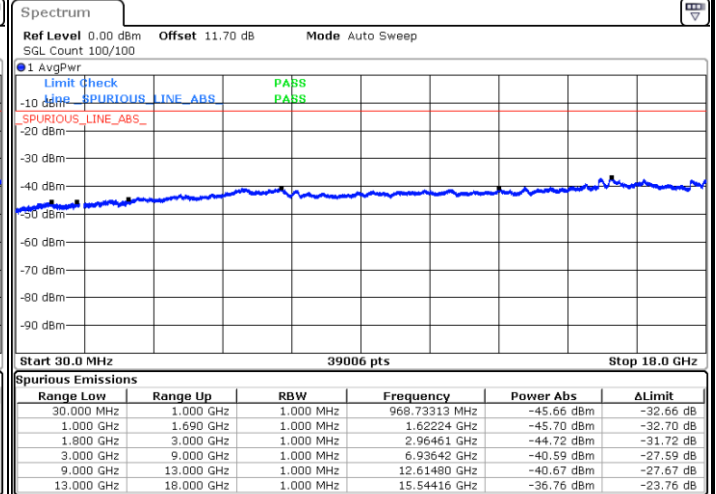
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 20:00:55



Date: 23.JUL.2024 20:06:21

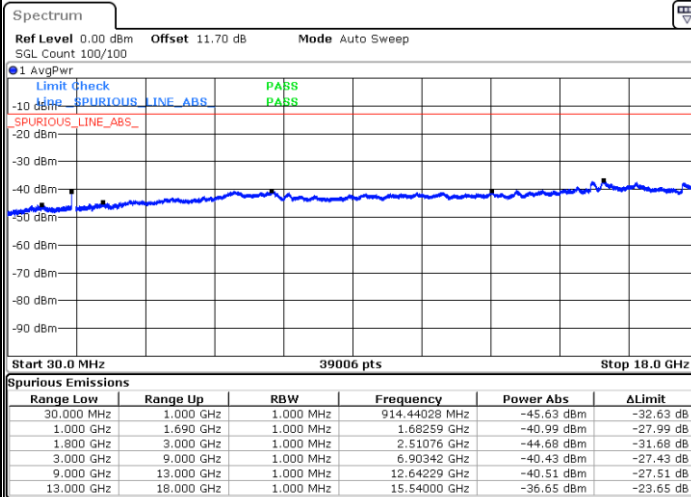


LTE Band 66C / 15MHz+15MHz

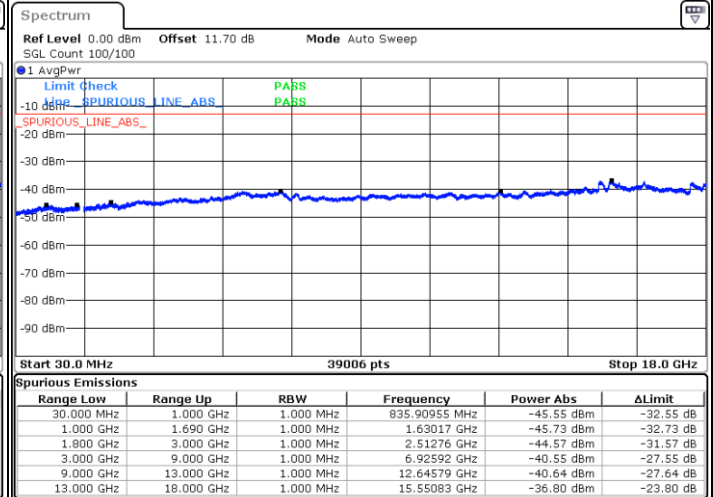
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



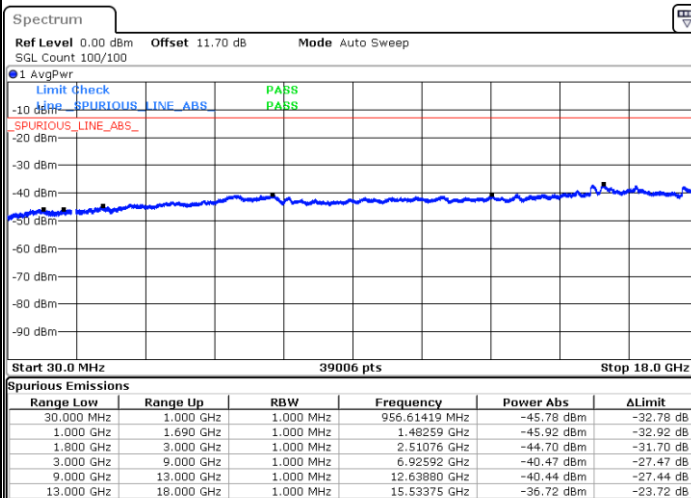
Date: 23.JUL.2024 19:42:56



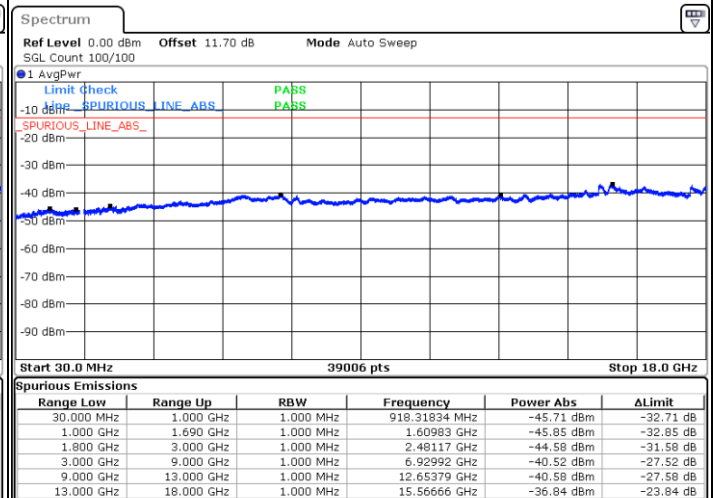
Date: 23.JUL.2024 19:48:22

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 19:52:57



Date: 23.JUL.2024 19:52:02

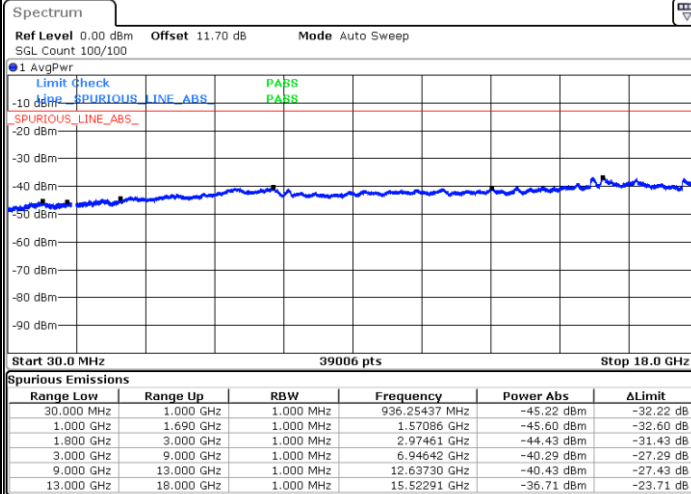


LTE Band 66C / 15MHz+15MHz

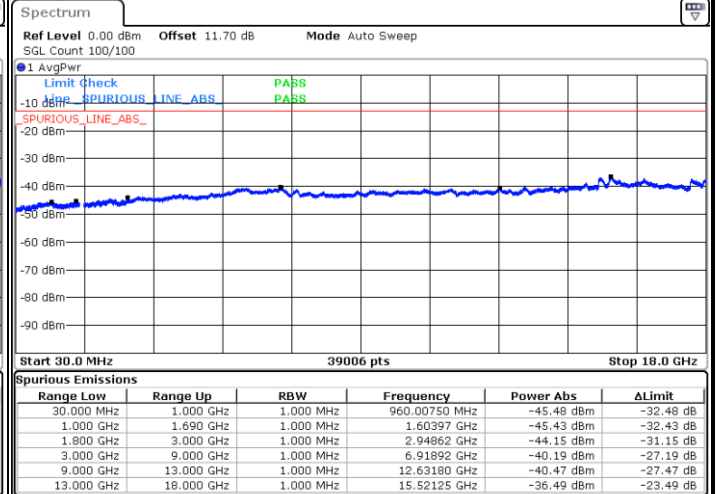
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 16:01:09



Date: 23.JUL.2024 16:07:25

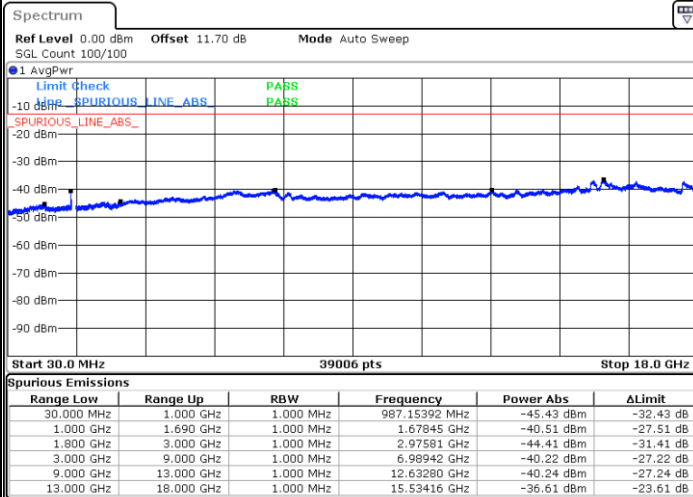


LTE Band 66C / 15MHz+20MHz

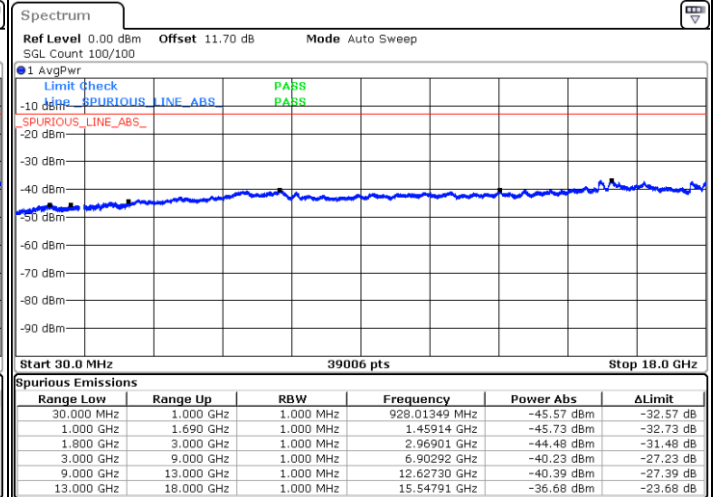
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



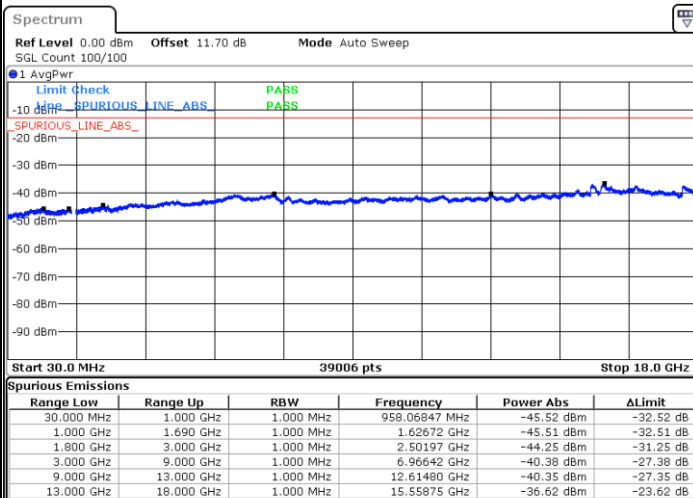
Date: 23.JUL.2024 15:42:56



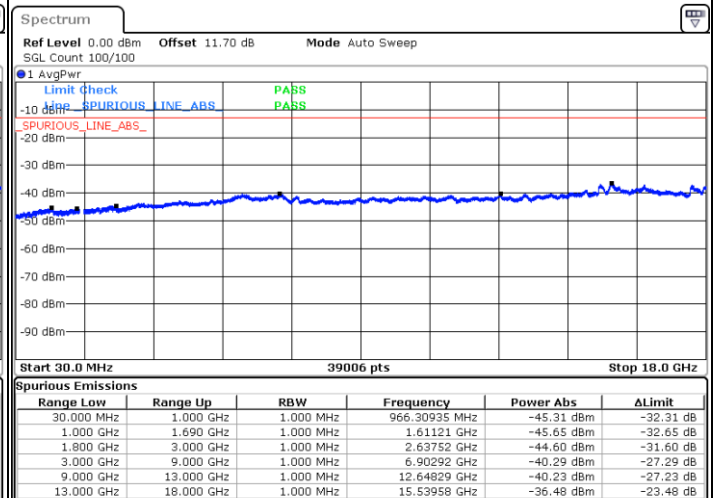
Date: 23.JUL.2024 15:48:20

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 15:52:56



Date: 23.JUL.2024 15:52:02

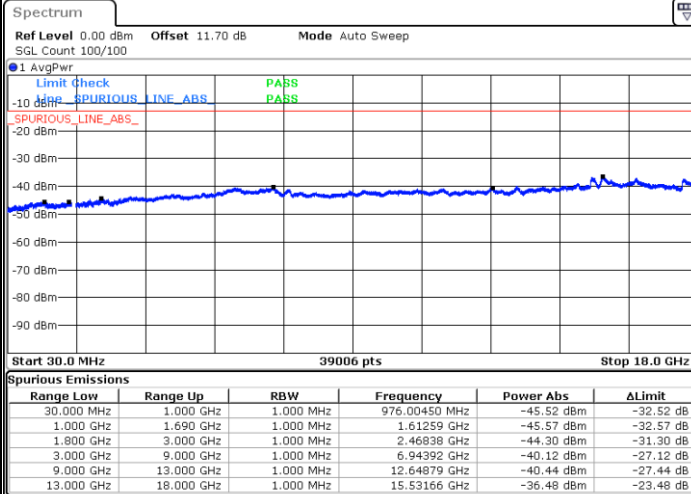


LTE Band 66C / 15MHz+20MHz

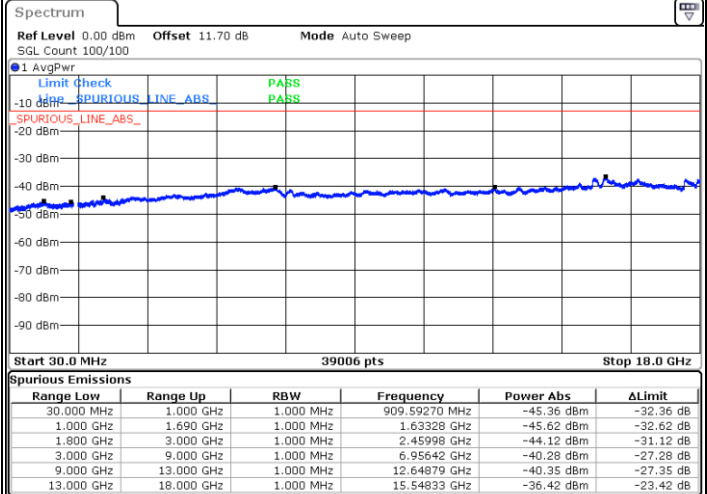
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 23.JUL.2024 15:28:32



Date: 23.JUL.2024 15:35:34

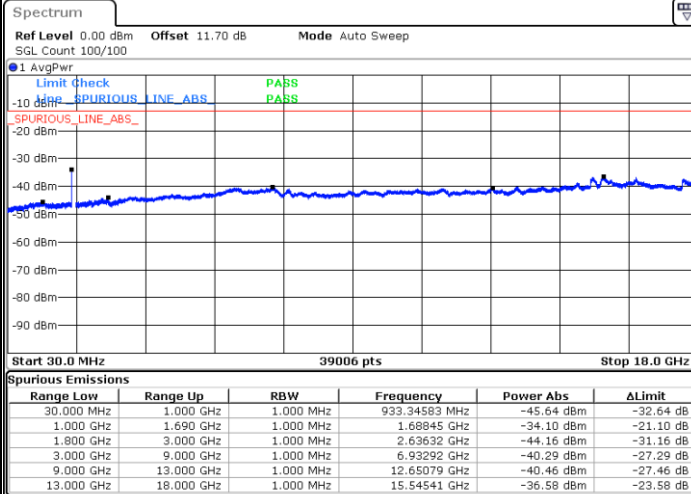


LTE Band 66C / 20MHz+5MHz

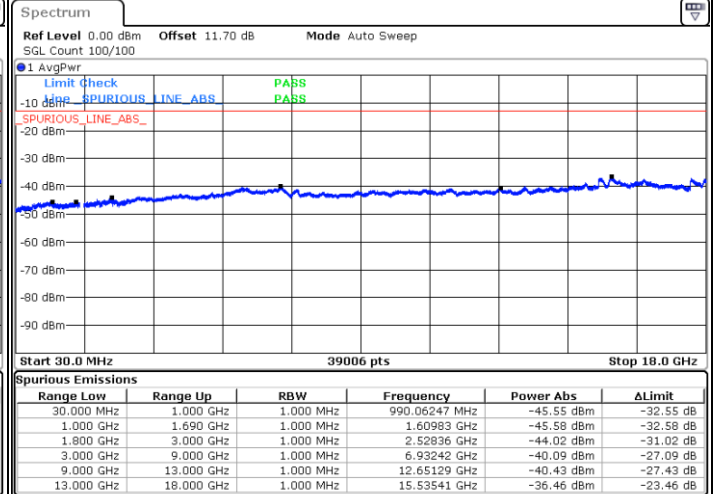
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



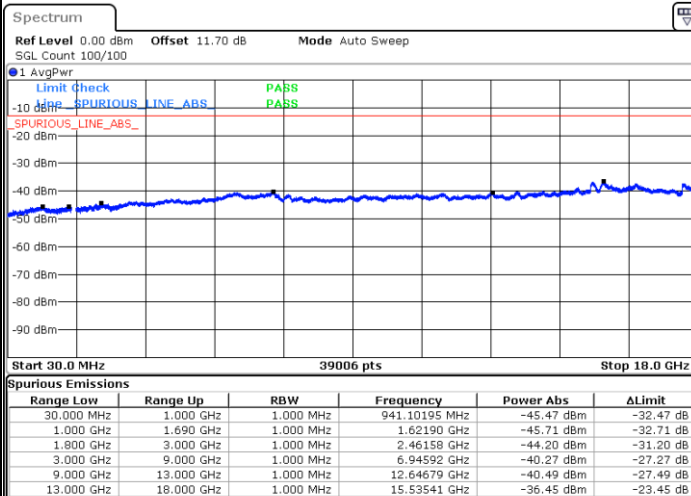
Date: 23.JUL.2024 14:52:49



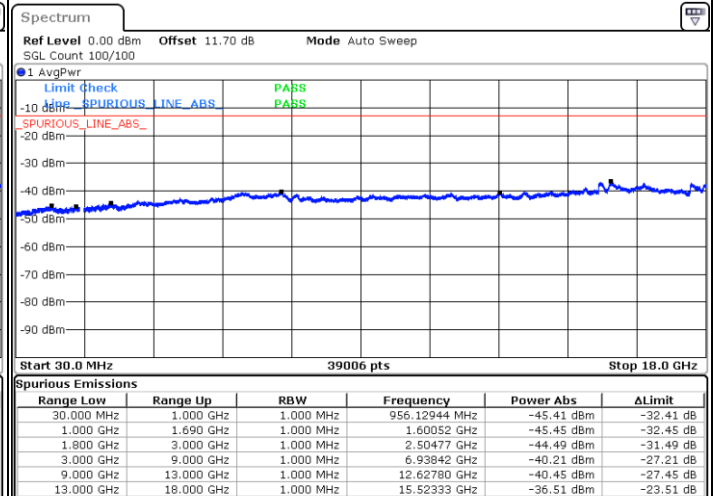
Date: 23.JUL.2024 14:58:14

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 15:02:51



Date: 23.JUL.2024 15:01:56

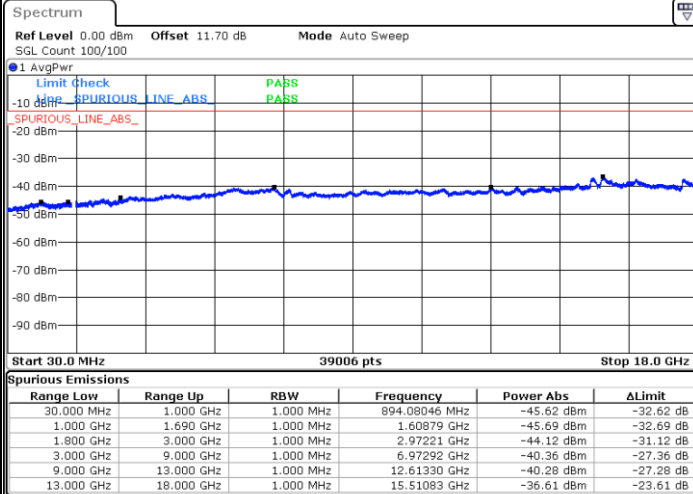


LTE Band 66C / 20MHz+5MHz

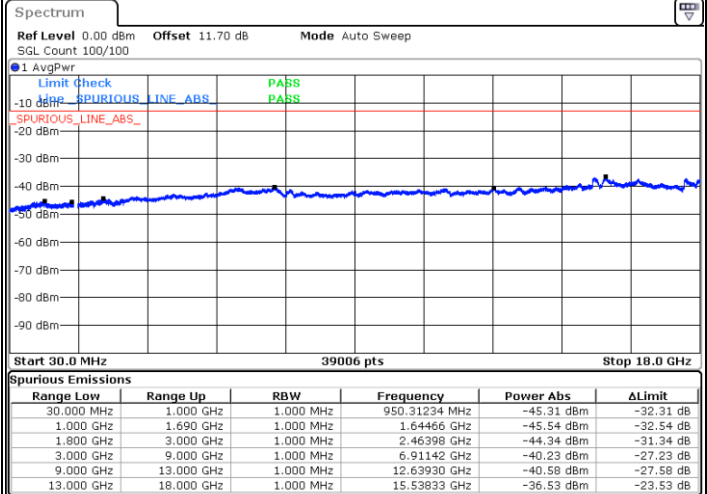
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 14:39:15



Date: 23.JUL.2024 14:45:29

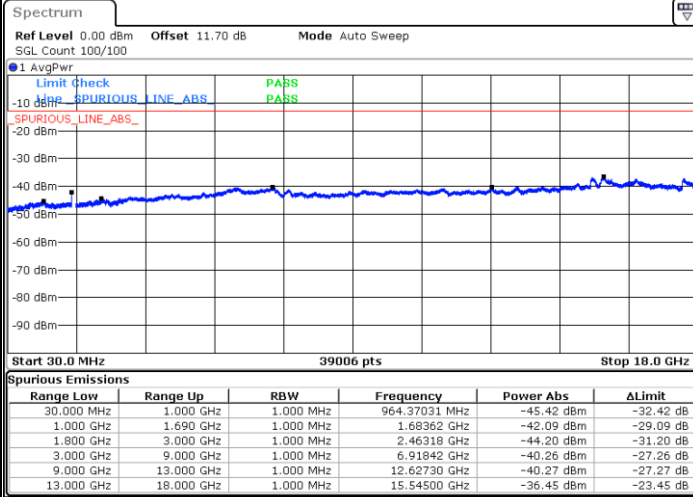


LTE Band 66C / 20MHz+10MHz

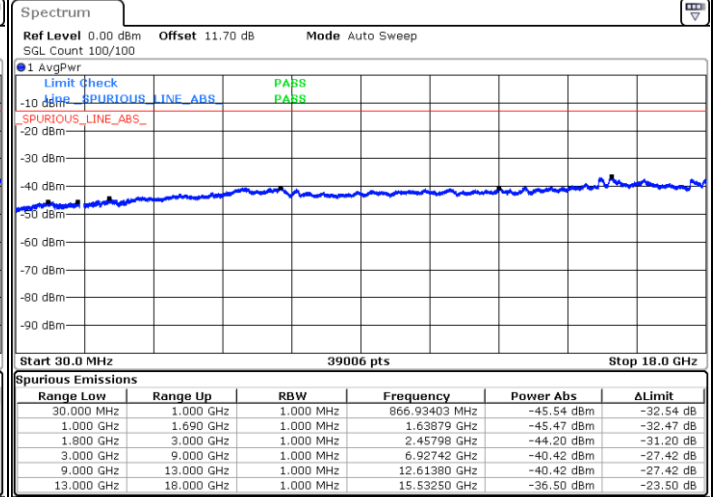
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



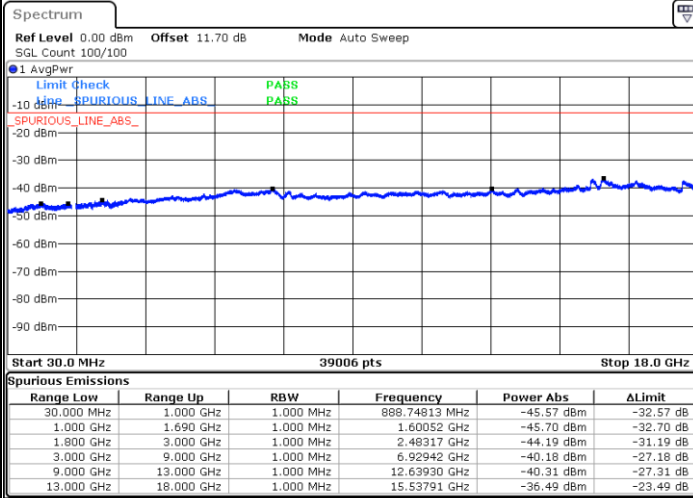
Date: 23.JUL.2024 14:04:47



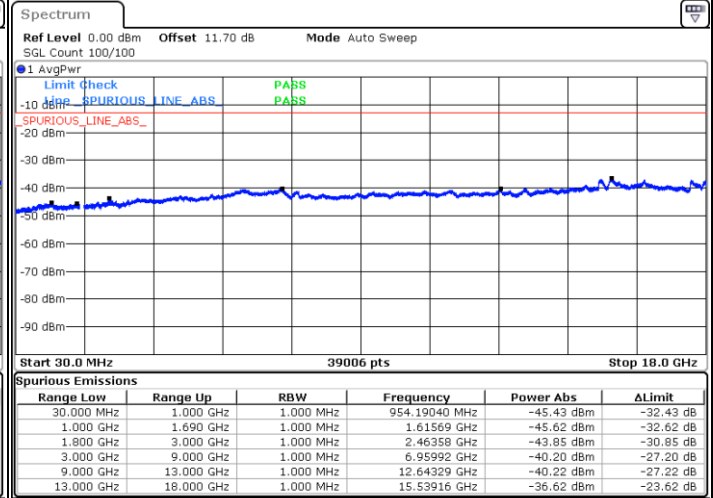
Date: 23.JUL.2024 14:11:49

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 14:26:00



Date: 23.JUL.2024 14:25:05

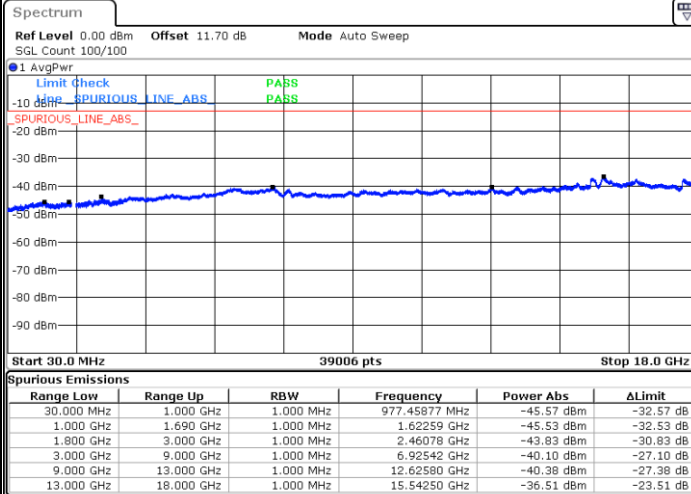


LTE Band 66C / 20MHz+10MHz

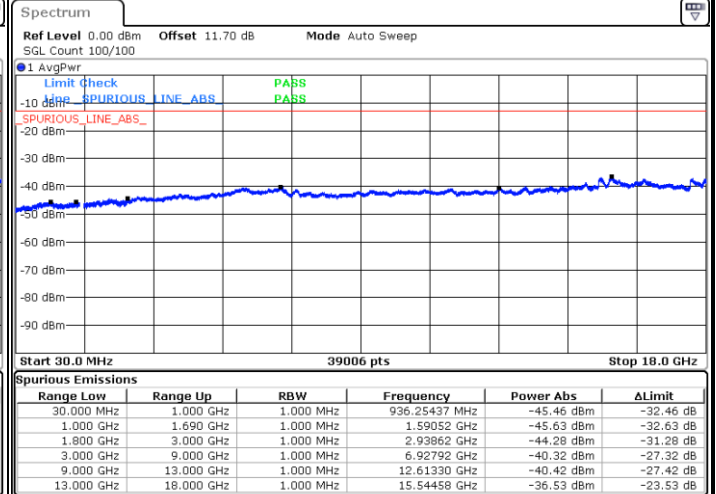
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 13:52:01



Date: 23.JUL.2024 13:57:26

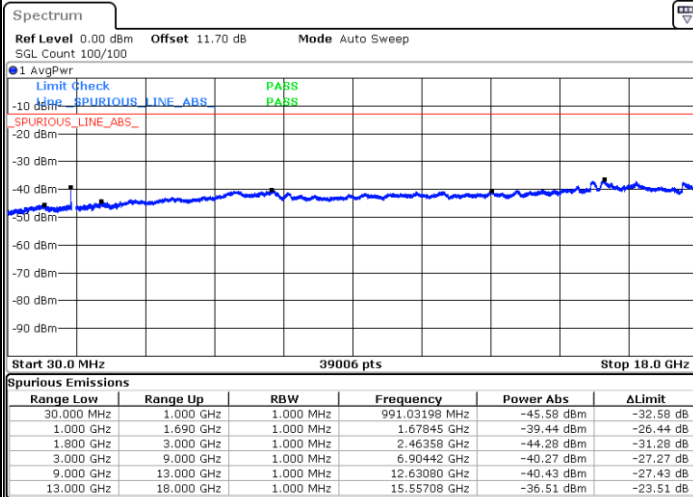


LTE Band 66C / 20MHz+15MHz

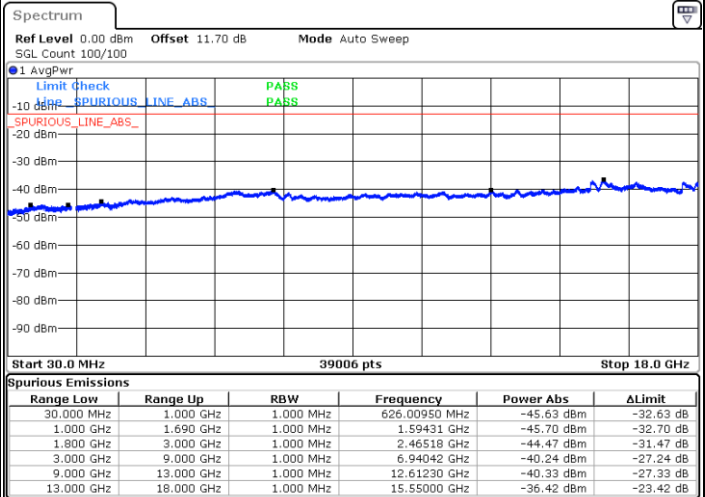
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



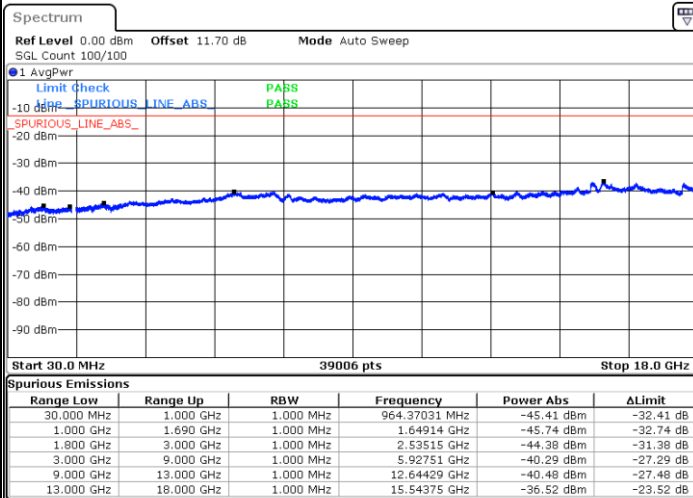
Date: 23.JUL.2024 12:02:14



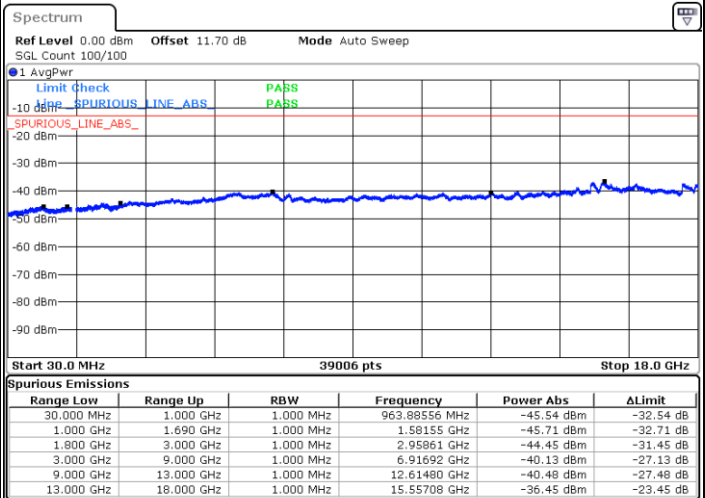
Date: 23.JUL.2024 12:07:39

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 13:44:04



Date: 23.JUL.2024 13:43:09

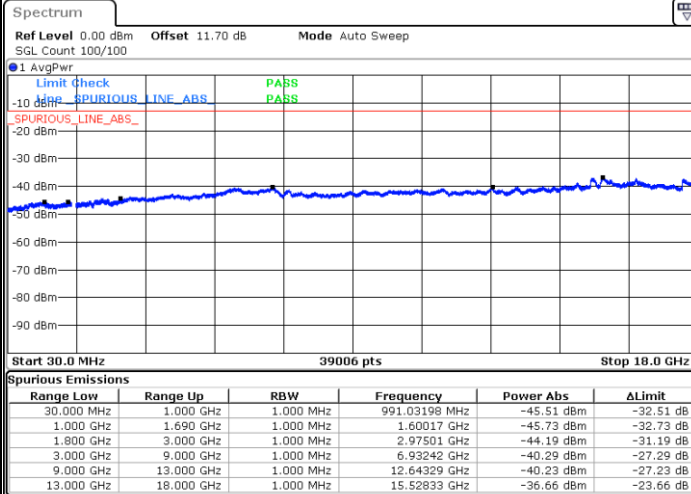


LTE Band 66C / 20MHz+15MHz

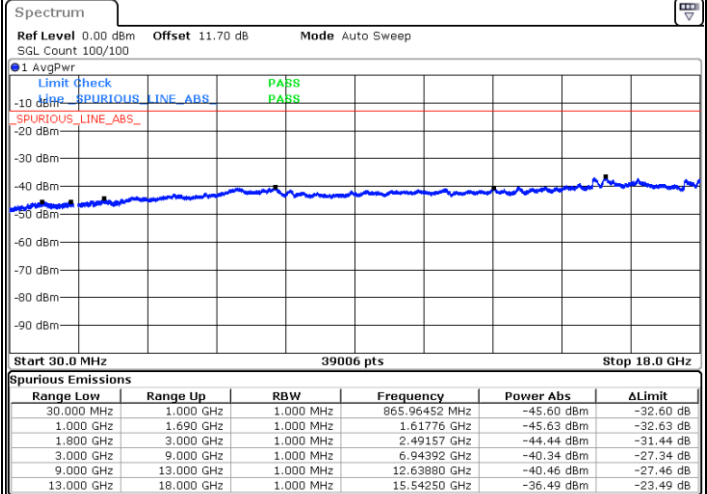
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 11:49:28



Date: 23.JUL.2024 11:54:53

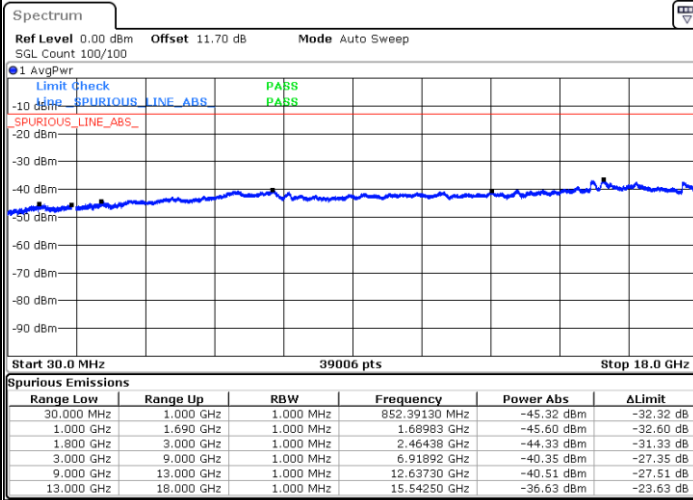


LTE Band 66C / 20MHz+20MHz

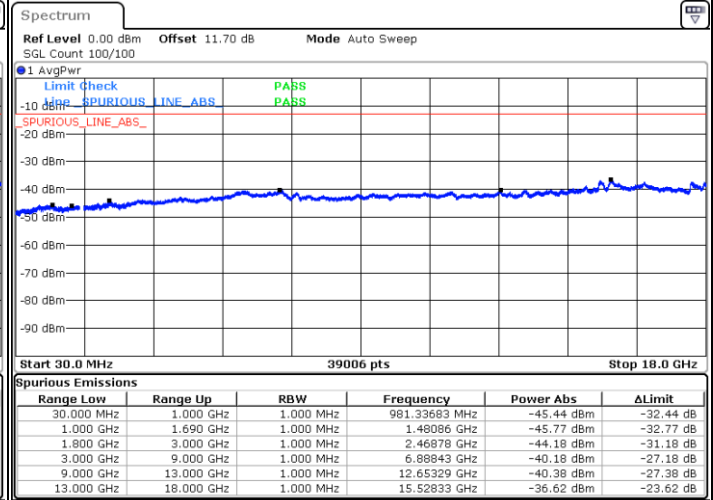
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



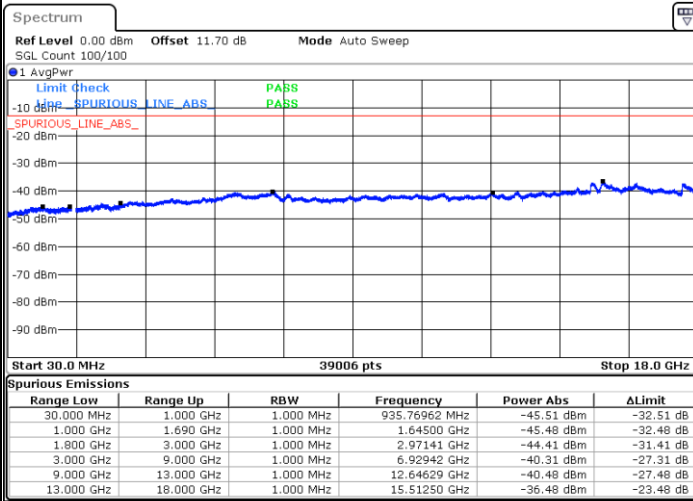
Date: 23.JUL.2024 11:30:52



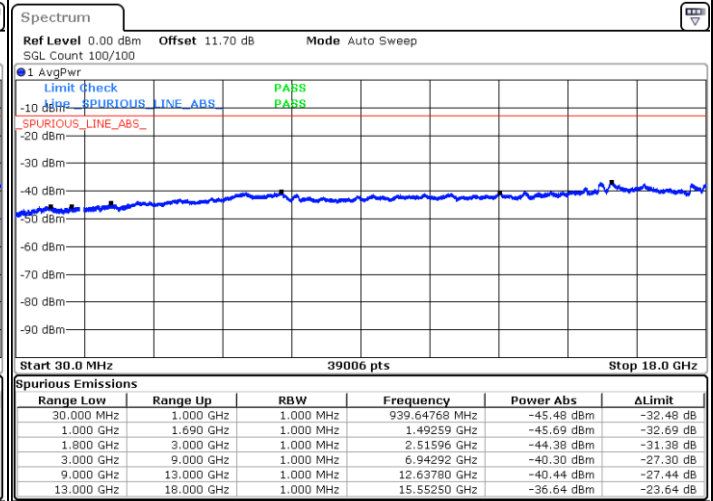
Date: 23.JUL.2024 11:36:18

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 11:41:13



Date: 23.JUL.2024 11:40:18

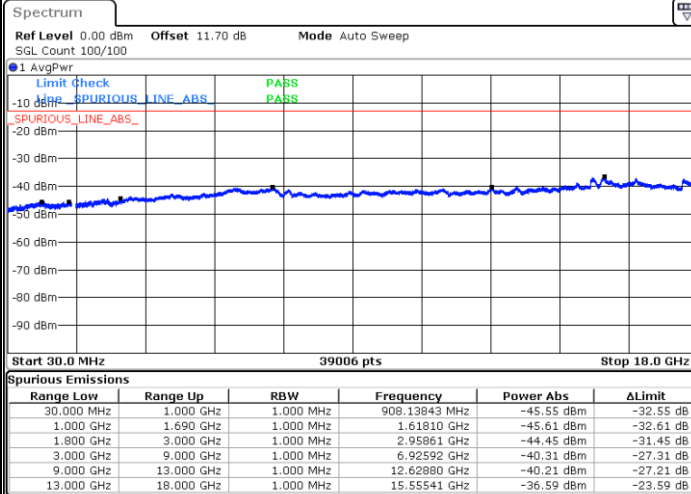


LTE Band 66C / 20MHz+20MHz

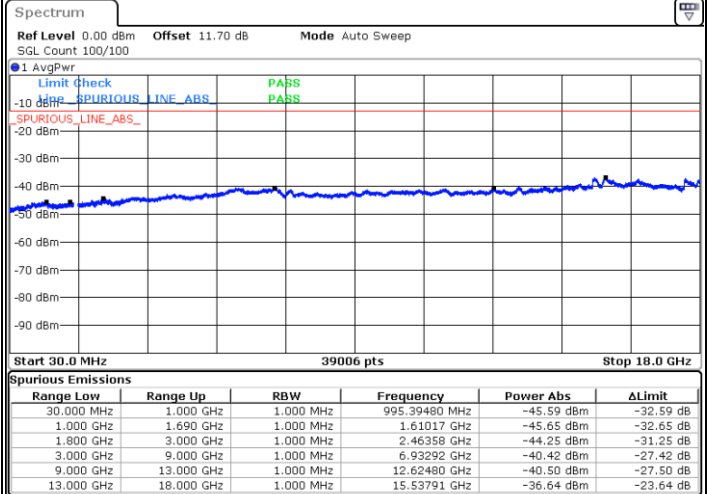
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 23.JUL.2024 10:53:51



Date: 23.JUL.2024 10:59:17



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
1	Part 22H	LTE CA 5B	H	3375	-54.35	RMS	29.75	-24.85	0.41	-95.23	35.57	-13.00	-41.35	V	0
2	Part 27L	LTE CA 66B	H	7099	-42.38	RMS	36.59	-20.88	0.35	-95.23	36.79	-13.00	-29.38	V	0
3	Part 27L	LTE CA 66C	H	7059	-42.78	RMS	36.35	-20.87	0.35	-95.23	36.62	-13.00	-29.78	H	0
4	Part 27D	LTE B30	L	9221	-53.41	RMS	38.14	-51.45	0.34	-95.23	54.79	-40.00	-13.41	H	0

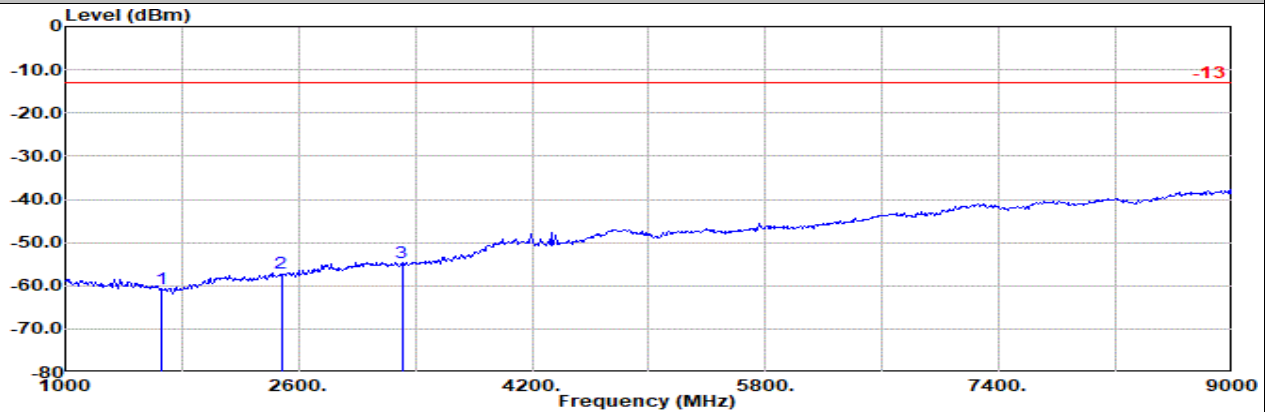


Antenna 0

Part 22H Mode 1

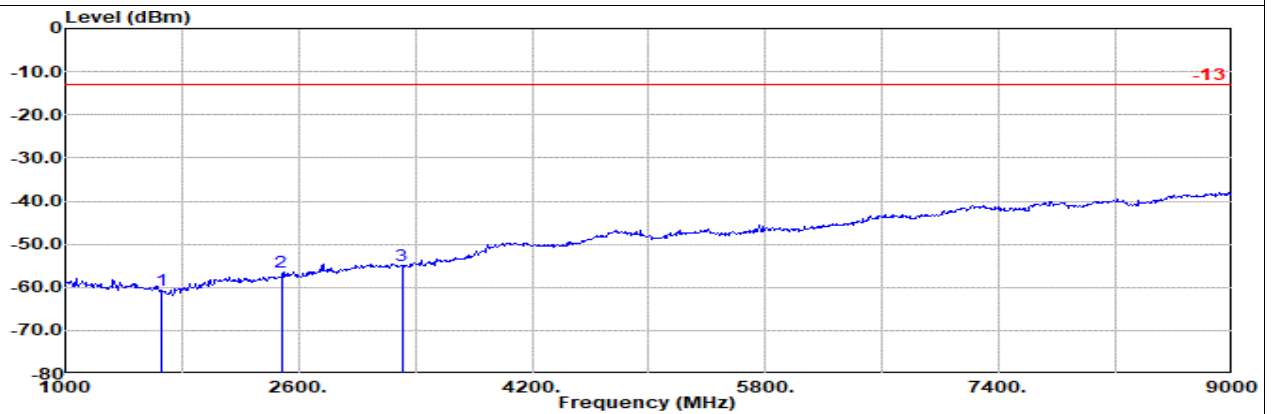
LTE CA 5B 3M + 5M Ch20416 1RB14 QPSK + Ch20455 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 5B 3M Ch20416 1RB14 QPSK
: LTE Band 5B 5M Ch20455 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	1654.00	-60.58	RMS		25.30	-27.22	0.75	-95.23	35.82	-13.00	-47.58	Horizontal
2	2480.00	-56.92	RMS		27.90	-26.24	0.51	-95.23	36.14	-13.00	-43.92	Horizontal
3	3307.00	-54.56	RMS		29.80	-25.02	0.40	-95.23	35.49	-13.00	-41.56	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 5B 3M Ch20416 1RB14 QPSK
: LTE Band 5B 5M Ch20455 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	1654.00	-60.78	RMS		25.30	-27.22	0.75	-95.23	35.62	-13.00	-47.78	Vertical
2	2480.00	-56.54	RMS		27.90	-26.24	0.51	-95.23	36.52	-13.00	-43.54	Vertical
3	3307.00	-54.90	RMS		29.80	-25.02	0.40	-95.23	35.15	-13.00	-41.90	Vertical

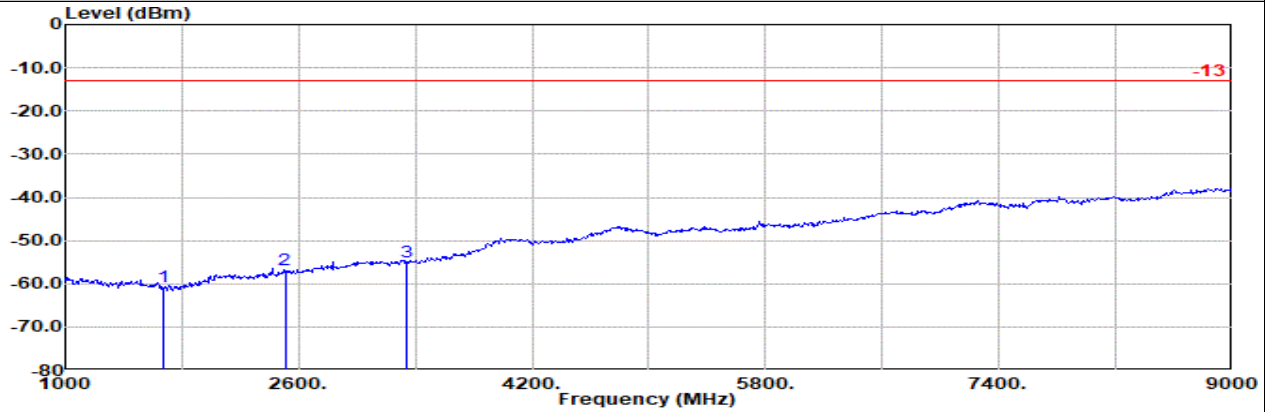


Antenna 0

Part 22H Mode 1

LTE CA 5B 3M + 5M Ch20501 1RB14 QPSK + Ch20540 1RB0 QPSK

M



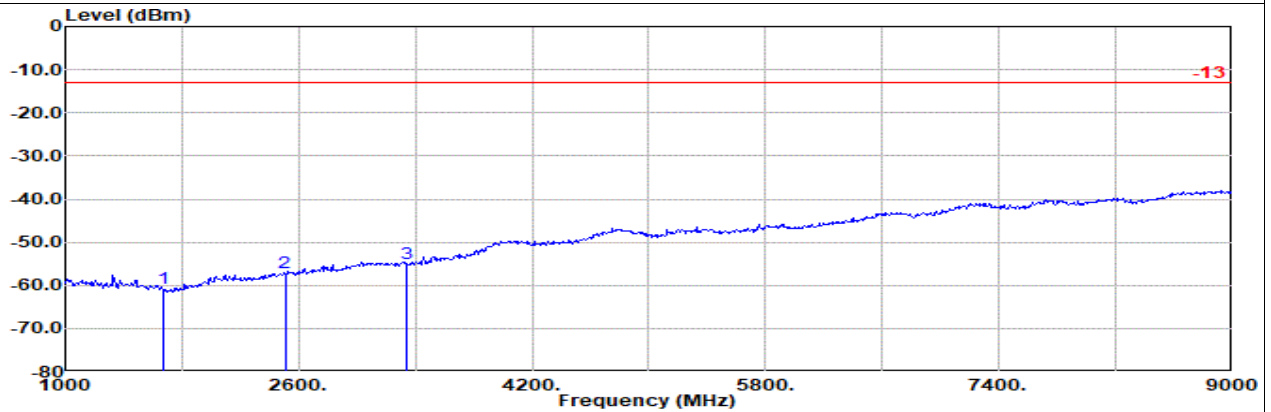
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: LTE Band 5B 3M Ch20501 1RB14 QPSK

: LTE Band 5B 5M Ch20540 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	1670.00	-60.63	RMS	25.40	-27.18	0.74	-95.23	35.64	-13.00	-47.63
2	2506.00	-56.88	RMS	28.16	-26.19	0.50	-95.23	35.88	-13.00	-43.88
3	3341.00	-54.89	RMS	29.80	-24.93	0.40	-95.23	35.07	-13.00	-41.89



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: LTE Band 5B 3M Ch20501 1RB14 QPSK

: LTE Band 5B 5M Ch20540 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	1670.00	-60.67	RMS	25.40	-27.18	0.74	-95.23	35.60	-13.00	-47.67
2	2506.00	-57.05	RMS	28.16	-26.19	0.50	-95.23	35.71	-13.00	-44.05
3	3341.00	-54.80	RMS	29.80	-24.93	0.40	-95.23	35.16	-13.00	-41.80

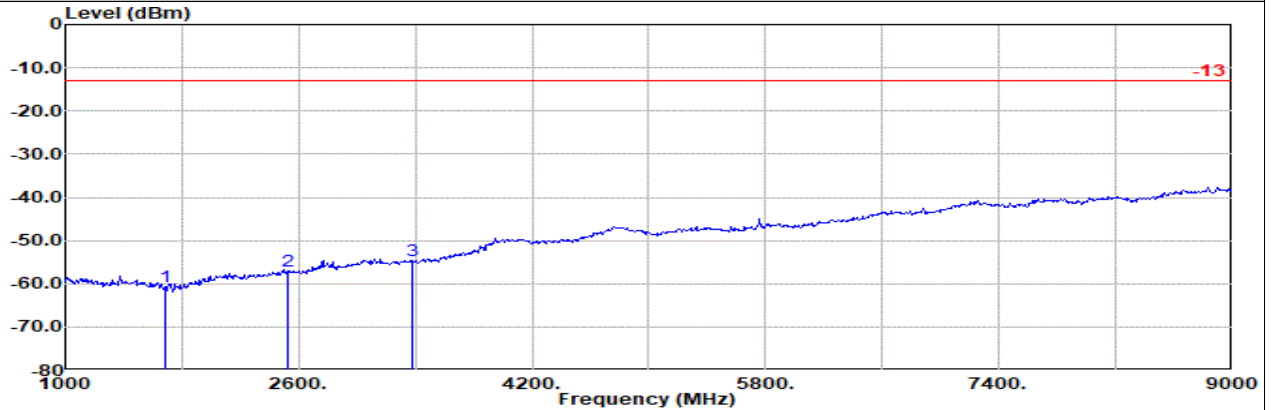


Antenna 0

Part 22H Mode 1

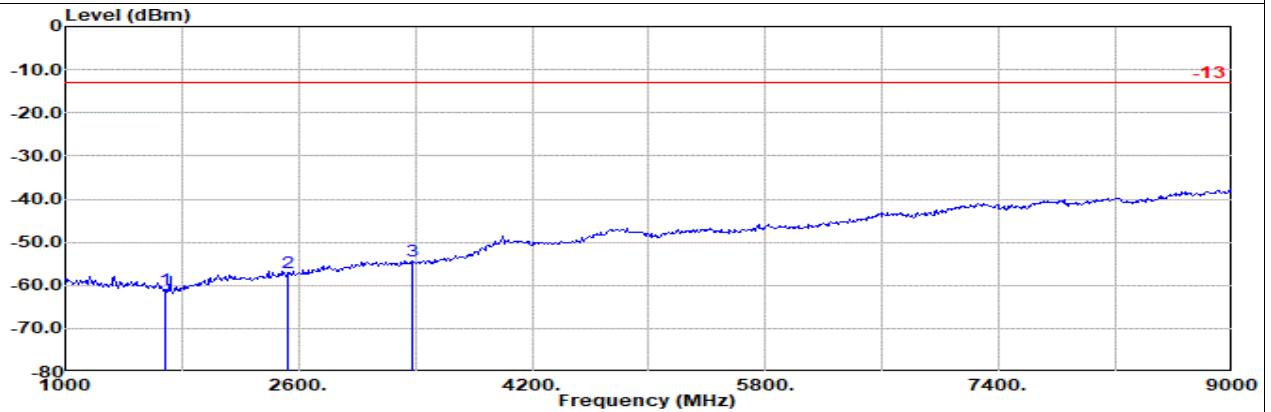
LTE CA 5B 3M + 5M Ch20586 1RB14 QPSK + Ch20625 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 5B 3M Ch20586 1RB14 QPSK
: LTE Band 5B 5M Ch20625 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	1688.00	-60.79	RMS	25.32	-27.14	0.73	-95.23	35.53	-13.00	-47.79
2	2531.00	-57.04	RMS	28.41	-26.18	0.49	-95.23	35.47	-13.00	-44.04
3	3375.00	-54.65	RMS	29.75	-24.85	0.41	-95.23	35.27	-13.00	-41.65



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 5B 3M Ch20586 1RB14 QPSK
: LTE Band 5B 5M Ch20625 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	1688.00	-60.93	RMS	25.32	-27.14	0.73	-95.23	35.39	-13.00	-47.93
2	2531.00	-56.92	RMS	28.41	-26.18	0.49	-95.23	35.59	-13.00	-43.92
3	3375.00	-54.35	RMS	29.75	-24.85	0.41	-95.23	35.57	-13.00	-41.35

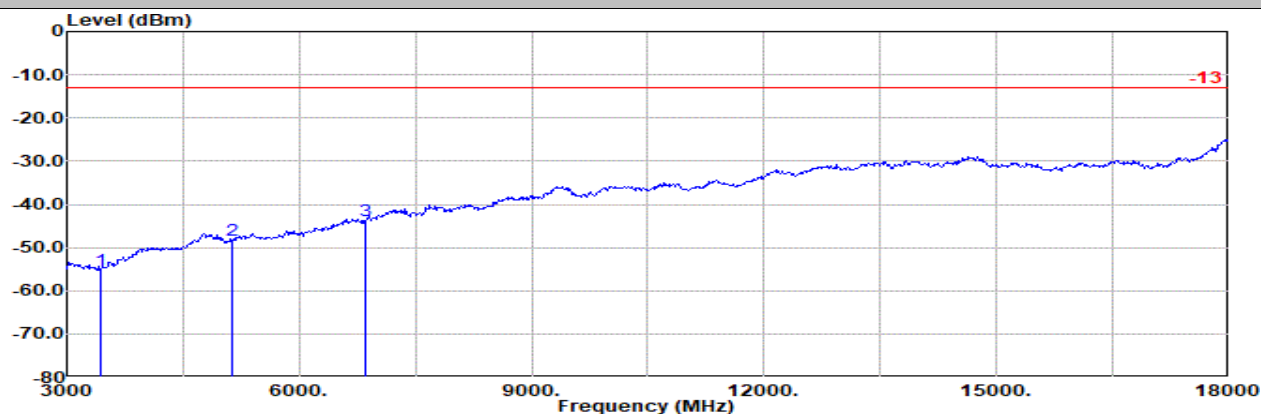


Antenna 0

Part 27L Mode 2

LTE CA 66B 5M + 5M Ch131997 1RB24 QPSK + Ch132045 1RB0 QPSK

L



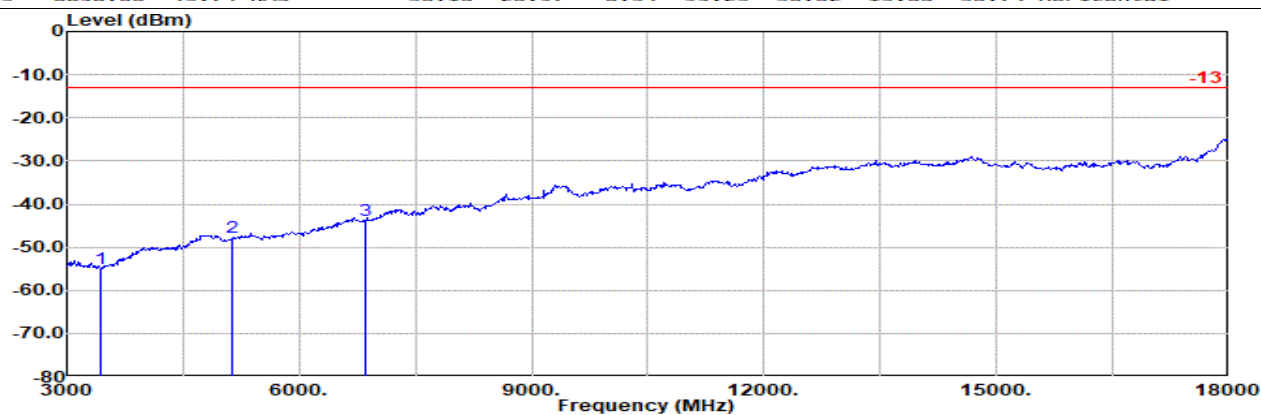
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: LTE Band 66 5M Ch131997 1RB24 QPSK

: LTE Band 66 5M Ch132045 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3429.00	-55.16	RMS	29.64	-24.63	1.04	-95.23	34.02	-13.00	-42.16	Horizontal
2	5143.00	-48.27	RMS	33.37	-22.34	0.47	-95.23	35.46	-13.00	-35.27	Horizontal
3	6858.00	-43.74	RMS	36.10	-20.97	0.34	-95.23	36.02	-13.00	-30.74	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: LTE Band 66 5M Ch131997 1RB24 QPSK

: LTE Band 66 5M Ch132045 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3429.00	-54.80	RMS	29.64	-24.63	1.04	-95.23	34.38	-13.00	-41.80	Vertical
2	5143.00	-47.82	RMS	33.37	-22.34	0.47	-95.23	35.91	-13.00	-34.82	Vertical
3	6858.00	-43.79	RMS	36.10	-20.97	0.34	-95.23	35.97	-13.00	-30.79	Vertical

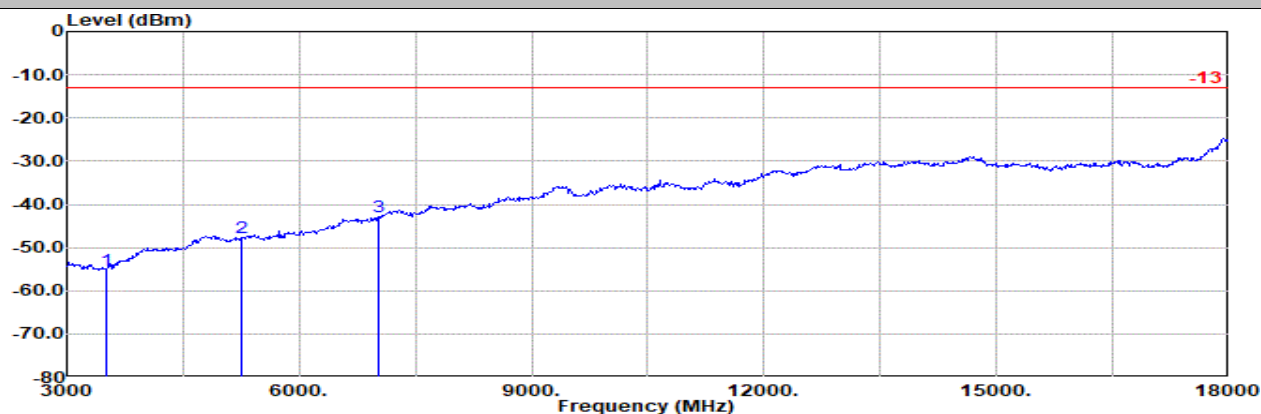


Antenna 0

Part 27L Mode 2

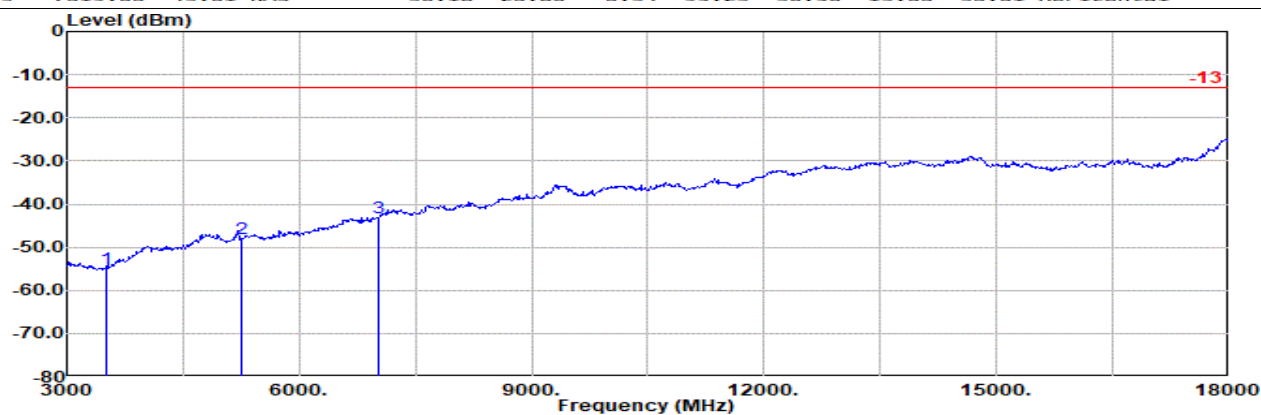
LTE CA 66B 5M + 5M Ch132398 1RB24 QPSK + Ch132446 1RB0 QPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 66 5M Ch132398 1RB24 QPSK
: LTE Band 66 5M Ch132446 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3509.00	-55.33	RMS	29.60	-24.19	0.96	-95.23	33.53	-13.00	-42.33 Horizontal
2	5264.00	-47.76	RMS	33.14	-21.90	0.45	-95.23	35.78	-13.00	-34.76 Horizontal
3	7019.00	-43.01	RMS	36.18	-20.86	0.34	-95.23	36.56	-13.00	-30.01 Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 66 5M Ch132398 1RB24 QPSK
: LTE Band 66 5M Ch132446 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3509.00	-55.01	RMS	29.60	-24.19	0.96	-95.23	33.85	-13.00	-42.01 Vertical
2	5264.00	-47.96	RMS	33.14	-21.90	0.45	-95.23	35.58	-13.00	-34.96 Vertical
3	7019.00	-43.11	RMS	36.18	-20.86	0.34	-95.23	36.46	-13.00	-30.11 Vertical

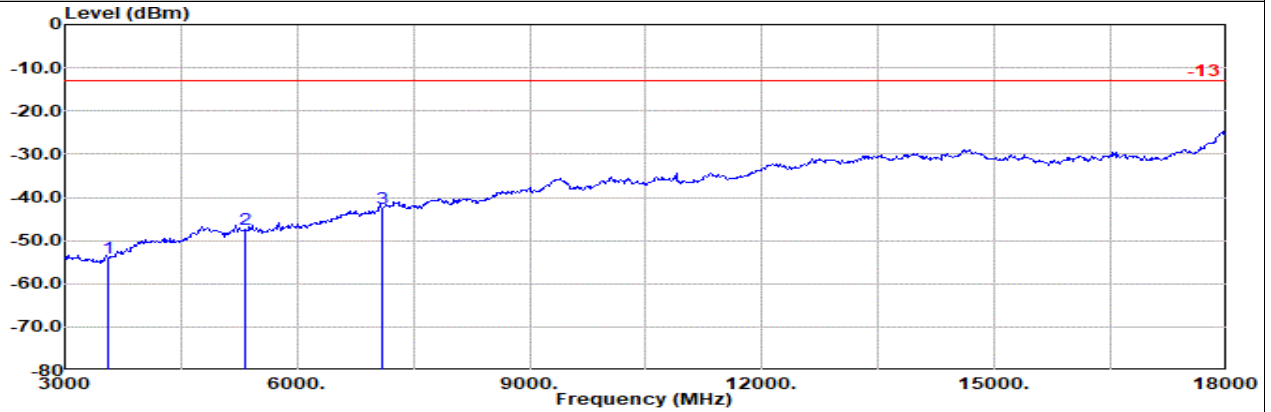


Antenna 0

Part 27L Mode 2

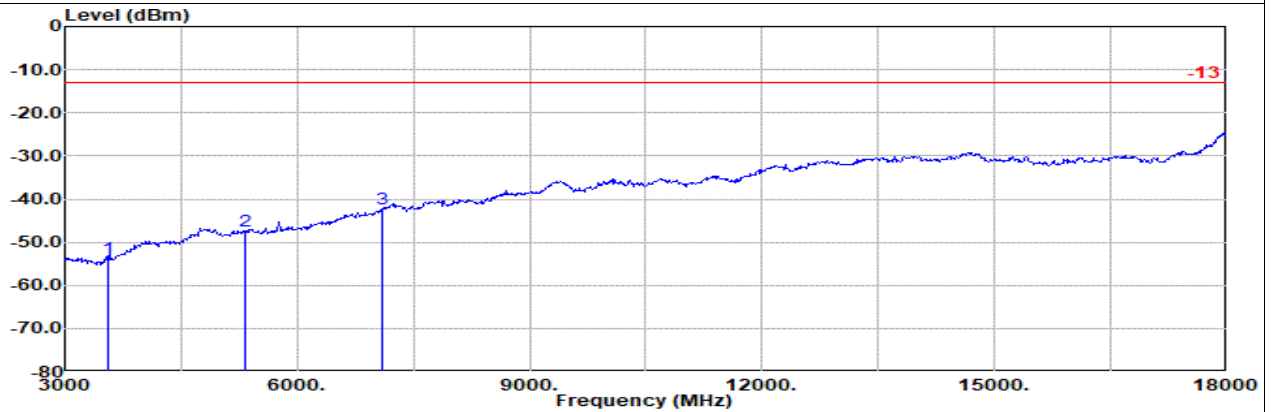
LTE CA 66B 5M + 5M Ch132599 1RB24 QPSK + Ch132647 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 66 5M Ch132599 1RB24 QPSK
: LTE Band 66 5M Ch132647 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3549.00	-53.89	RMS	29.60	-23.95	0.91	-95.23	34.78	-13.00	-40.89 Horizontal
2	5324.00	-47.53	RMS	33.05	-21.58	0.44	-95.23	35.79	-13.00	-34.53 Horizontal
3	7099.00	-42.44	RMS	36.59	-20.88	0.35	-95.23	36.73	-13.00	-29.44 Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 66 5M Ch132599 1RB24 QPSK
: LTE Band 66 5M Ch132647 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3549.00	-53.63	RMS	29.60	-23.95	0.91	-95.23	35.04	-13.00	-40.63 Vertical
2	5324.00	-47.53	RMS	33.05	-21.58	0.44	-95.23	35.79	-13.00	-34.53 Vertical
3	7099.00	-42.38	RMS	36.59	-20.88	0.35	-95.23	36.79	-13.00	-29.38 Vertical

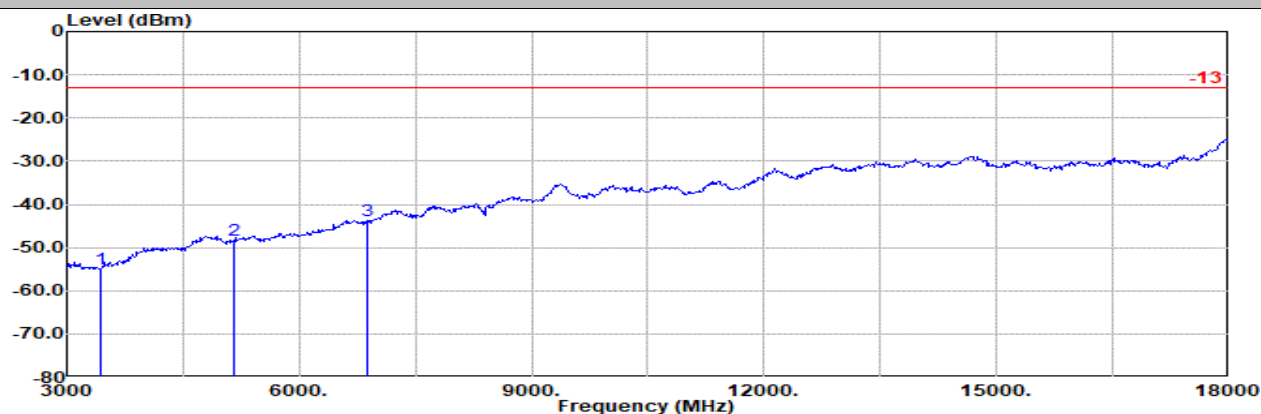


Antenna 0

Part 27L Mode 3

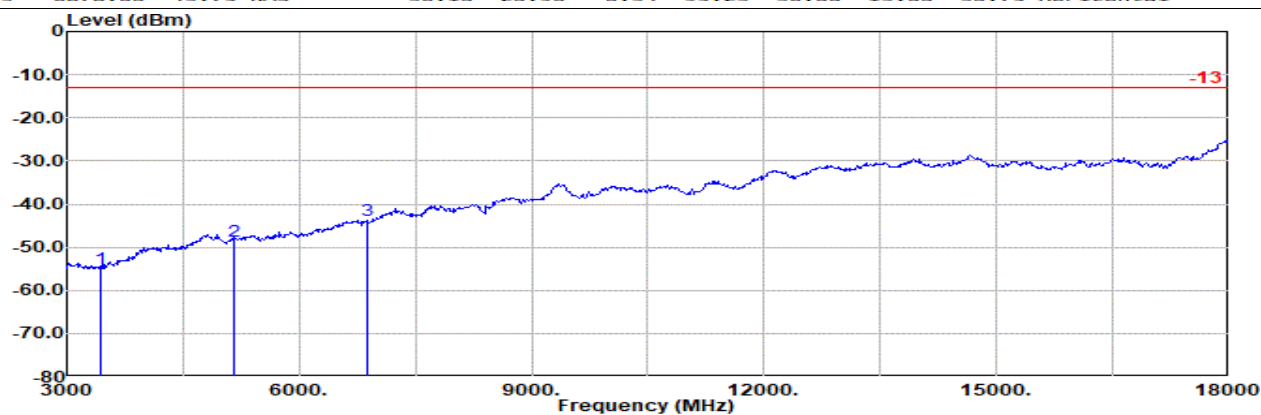
LTE CA 66C 10M + 15M Ch132025 1RB49 QPSK + Ch132145 1RB0 QPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 66 10M Ch132025 1RB24 QPSK
: LTE Band 66 15M Ch132145 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB		g		
1	3439.00	-54.98	RMS	29.62	-24.57	1.03	-95.23	34.17	-13.00	-41.98	Horizontal	
2	5159.00	-48.21	RMS	33.38	-22.31	0.47	-95.23	35.48	-13.00	-35.21	Horizontal	
3	6878.00	-43.75	RMS	36.10	-20.96	0.34	-95.23	36.00	-13.00	-30.75	Horizontal	



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 66 10M Ch132025 1RB24 QPSK
: LTE Band 66 15M Ch132145 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB		g		
1	3439.00	-54.81	RMS	29.62	-24.57	1.03	-95.23	34.34	-13.00	-41.81	Vertical	
2	5159.00	-48.48	RMS	33.38	-22.31	0.47	-95.23	35.21	-13.00	-35.48	Vertical	
3	6878.00	-43.63	RMS	36.10	-20.96	0.34	-95.23	36.12	-13.00	-30.63	Vertical	

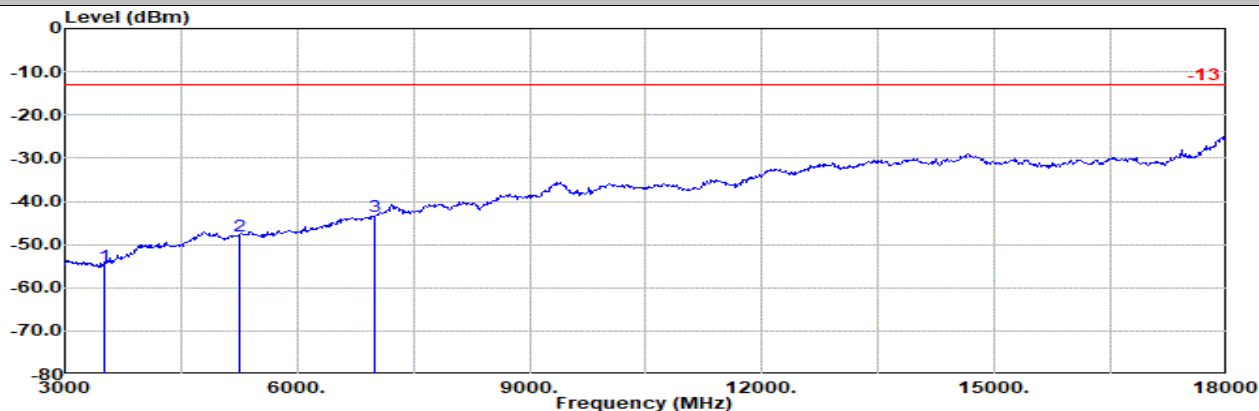


Antenna 0

Part 27L Mode 3

LTE CA 66C 10M + 15M Ch132351 1RB49 QPSK + Ch132471 1RB0 QPSK

M



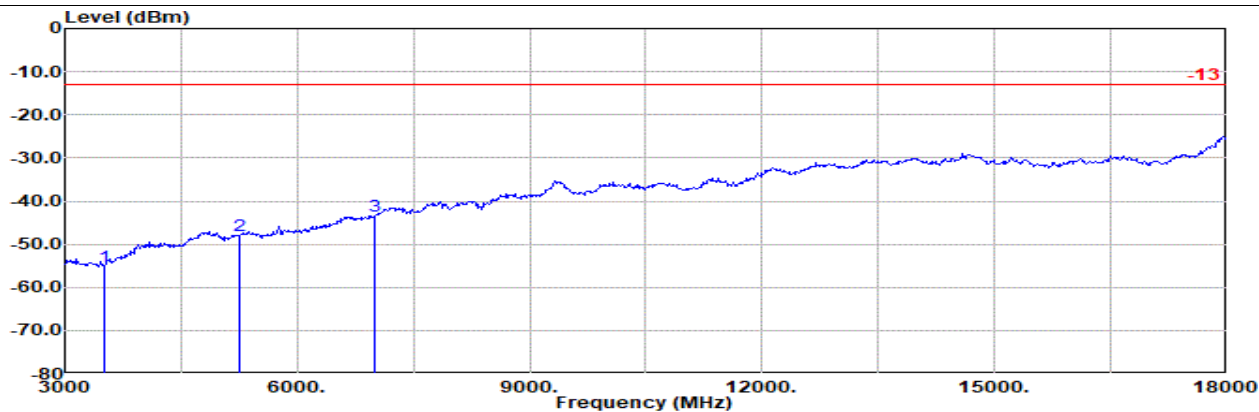
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: LTE Band 66 10M Ch132351 1RB24 QPSK

: LTE Band 66 15M Ch132471 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB				
1	3504.00	-54.85	RMS	29.60	-24.22	0.96	-95.23	34.04	-13.00	-41.85	Horizontal	
2	5256.00	-47.93	RMS	33.18	-21.94	0.46	-95.23	35.60	-13.00	-34.93	Horizontal	
3	7009.00	-43.33	RMS	36.14	-20.86	0.34	-95.23	36.28	-13.00	-30.33	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: LTE Band 66 10M Ch132351 1RB24 QPSK

: LTE Band 66 15M Ch132471 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
	MHz	dBm		Factor	1		dB	dB				
1	3504.00	-55.11	RMS	29.60	-24.22	0.96	-95.23	33.78	-13.00	-42.11	Vertical	
2	5256.00	-47.89	RMS	33.18	-21.94	0.46	-95.23	35.64	-13.00	-34.89	Vertical	
3	7009.00	-43.52	RMS	36.14	-20.86	0.34	-95.23	36.09	-13.00	-30.52	Vertical	

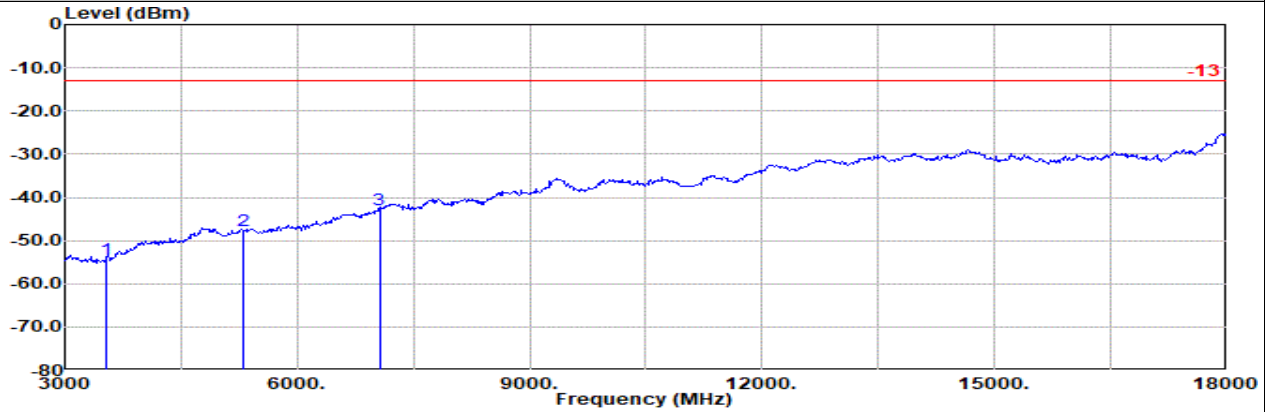


Antenna 0

Part 27L Mode 3

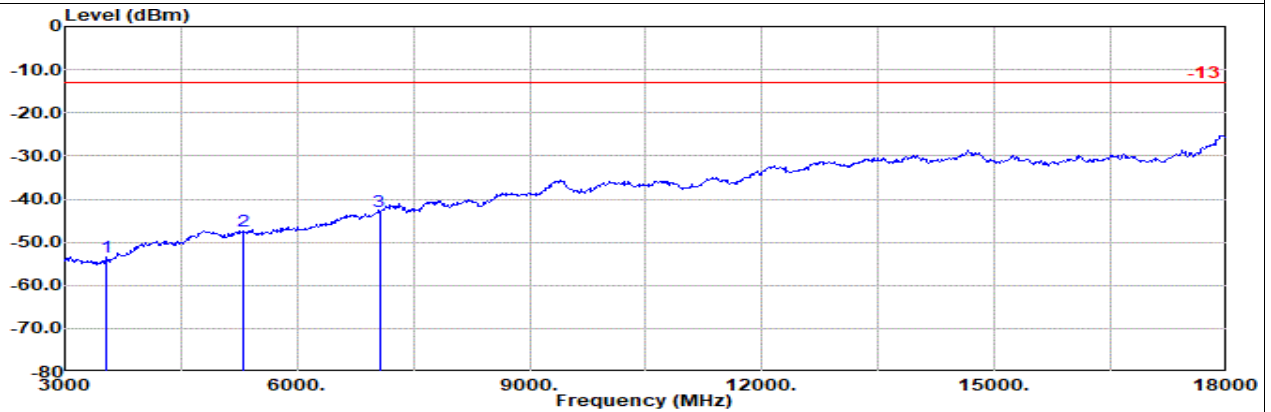
LTE CA 66C 10M + 15M Ch132477 1RB49 QPSK + Ch132597 1RB0 QPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 66 10M Ch132477 1RB24 QPSK
: LTE Band 66 15M Ch132597 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3529.00	-54.20	RMS	29.60	-24.07	0.93	-95.23		34.57	-13.00	-41.20		Horizontal
2	5294.00	-47.75	RMS	33.02	-21.74	0.45	-95.23		35.75	-13.00	-34.75		Horizontal
3	7059.00	-42.78	RMS	36.35	-20.87	0.35	-95.23		36.62	-13.00	-29.78		Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 66 10M Ch132477 1RB24 QPSK
: LTE Band 66 15M Ch132597 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3529.00	-53.50	RMS	29.60	-24.07	0.93	-95.23		35.27	-13.00	-40.50		Vertical
2	5294.00	-47.37	RMS	33.02	-21.74	0.45	-95.23		36.13	-13.00	-34.37		Vertical
3	7059.00	-42.93	RMS	36.35	-20.87	0.35	-95.23		36.47	-13.00	-29.93		Vertical

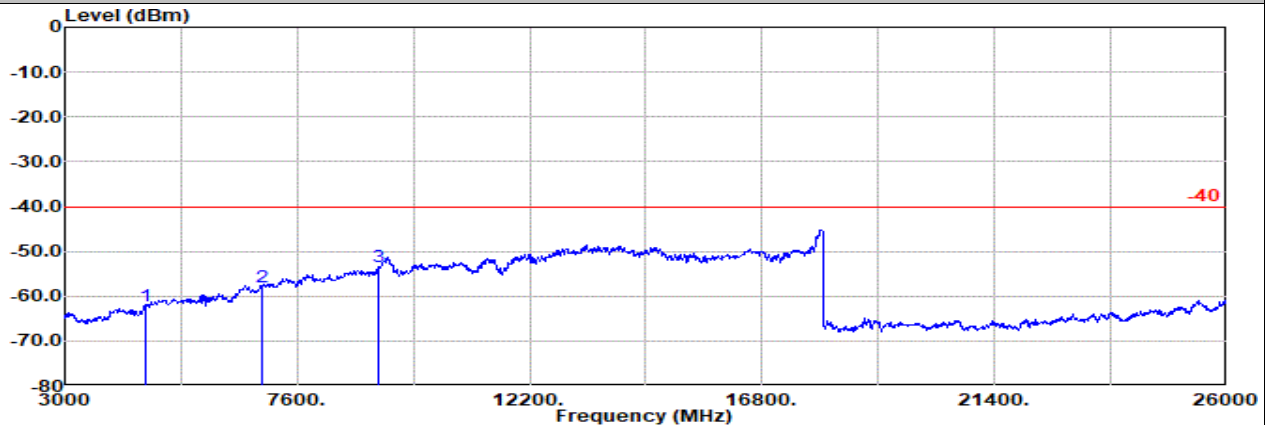


Antenna 0

Part 27D Mode 4

LTE B30 5M Ch27685 1RB0 BPSK

L

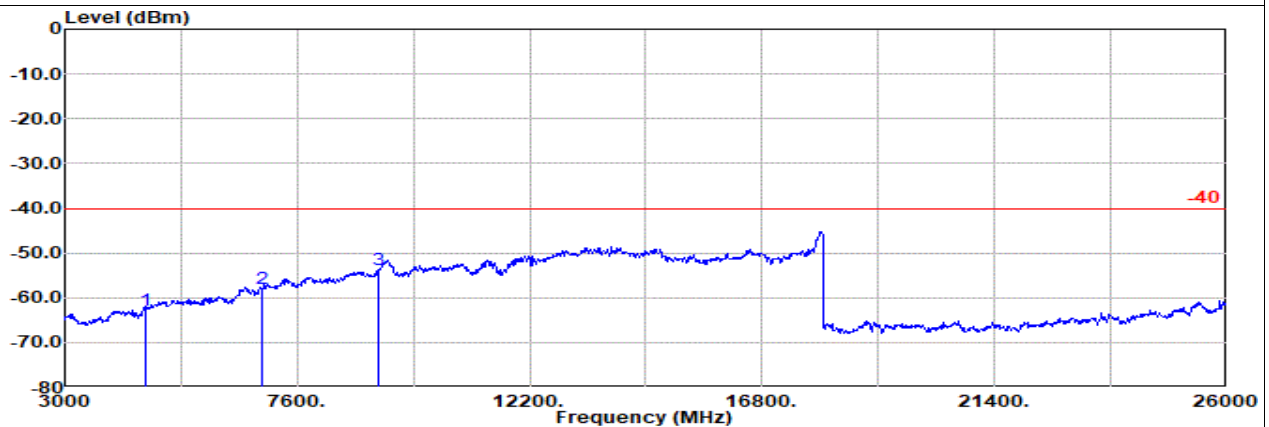


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4610.00	-62.33	RMS	31.74	-56.31	0.49	-95.23	56.98	-40.00	-22.33 Horizontal
2	6916.00	-58.04	RMS	36.07	-51.86	0.34	-95.23	52.64	-40.00	-18.04 Horizontal
3	9221.00	-53.41	RMS	38.14	-51.45	0.34	-95.23	54.79	-40.00	-13.41 Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: LTE Band 30 BW5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4610.00	-62.76	RMS	31.74	-56.31	0.49	-95.23	56.55	-40.00	-22.76 Vertical
2	6916.00	-58.07	RMS	36.07	-51.86	0.34	-95.23	52.61	-40.00	-18.07 Vertical
3	9221.00	-53.67	RMS	38.14	-51.45	0.34	-95.23	54.53	-40.00	-13.67 Vertical

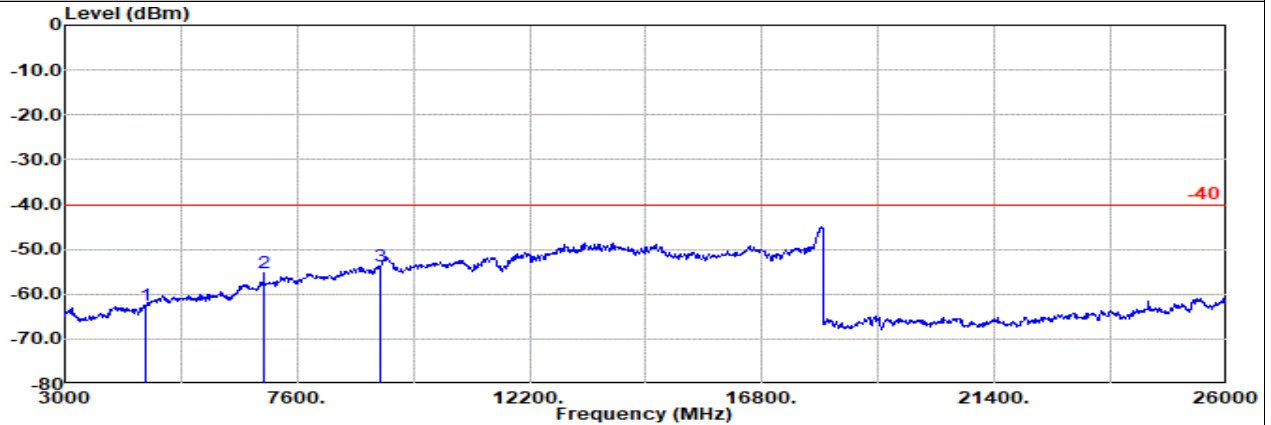


Antenna 0

Part 27D Mode 4

LTE B30 5M Ch27710 1RB0 BPSK

M

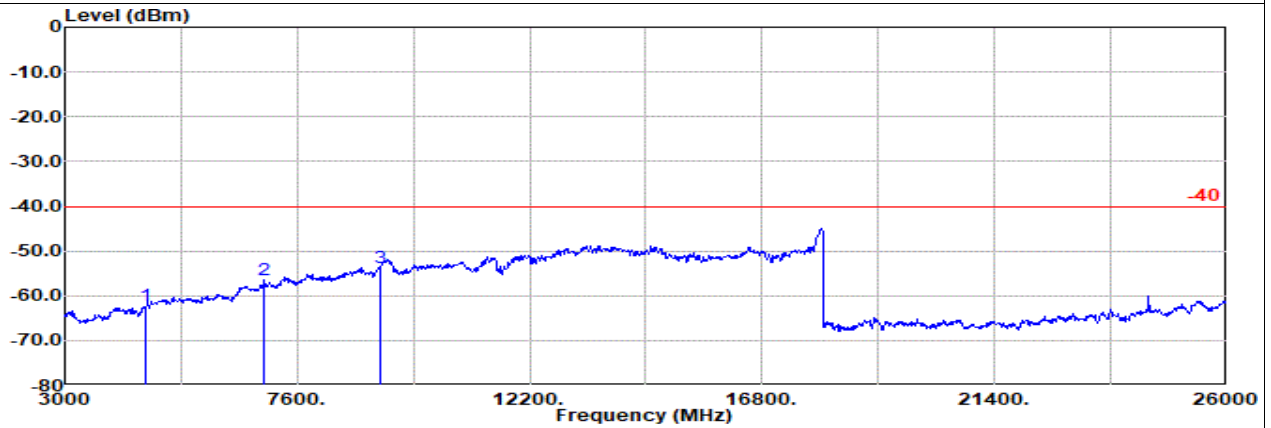


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4615.00	-62.37	RMS	31.76	-56.27	0.48	-95.23	56.89	-40.00	-22.37	Horizontal			
2	6923.00	-55.22	RMS	36.05	-51.85	0.34	-95.23	55.47	-40.00	-15.22	Horizontal			
3	9231.00	-53.84	RMS	38.16	-51.42	0.34	-95.23	54.31	-40.00	-13.84	Horizontal			



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: LTE Band 30 BW5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4615.00	-62.30	RMS	31.76	-56.27	0.48	-95.23	56.96	-40.00	-22.30	Vertical			
2	6923.00	-56.60	RMS	36.05	-51.85	0.34	-95.23	54.09	-40.00	-16.60	Vertical			
3	9231.00	-53.59	RMS	38.16	-51.42	0.34	-95.23	54.56	-40.00	-13.59	Vertical			

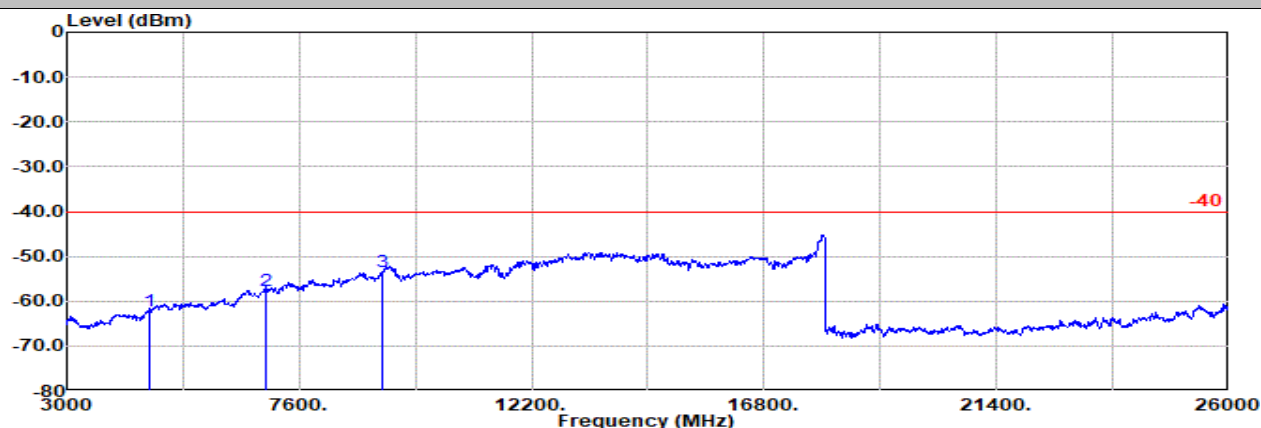


Antenna 0

Part 27D Mode 4

LTE B30 5M Ch27735 1RB0 BPSK

H

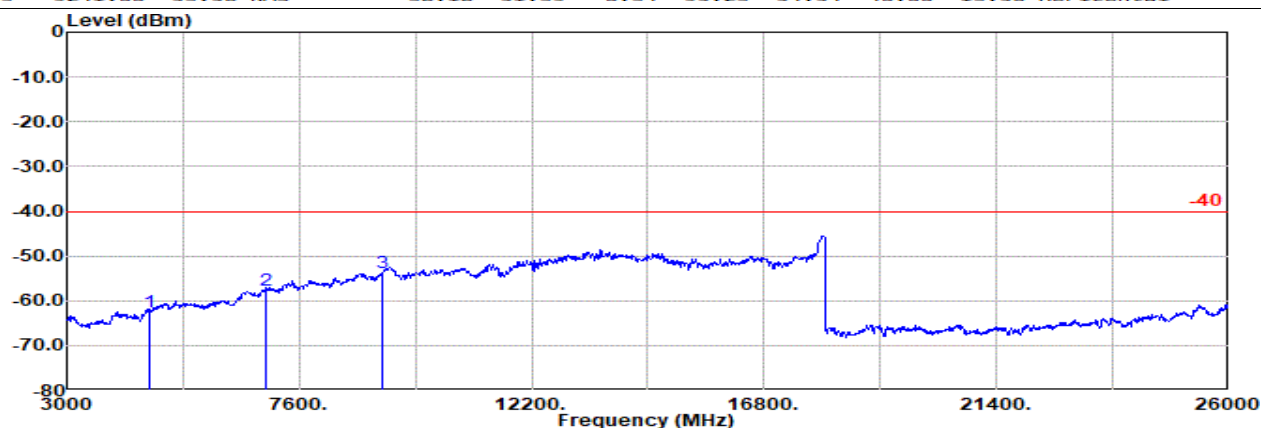


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4620.00	-62.20	RMS	31.78	-56.24	0.48	-95.23	57.01	-40.00	-22.20
2	6931.00	-57.69	RMS	36.04	-51.85	0.34	-95.23	53.01	-40.00	-17.69
3	9241.00	-53.56	RMS	38.18	-51.39	0.34	-95.23	54.54	-40.00	-13.56



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: LTE Band 30 BW5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4620.00	-62.48	RMS	31.78	-56.24	0.48	-95.23	56.73	-40.00	-22.48
2	6931.00	-57.76	RMS	36.04	-51.85	0.34	-95.23	52.94	-40.00	-17.76
3	9241.00	-53.71	RMS	38.18	-51.39	0.34	-95.23	54.39	-40.00	-13.71

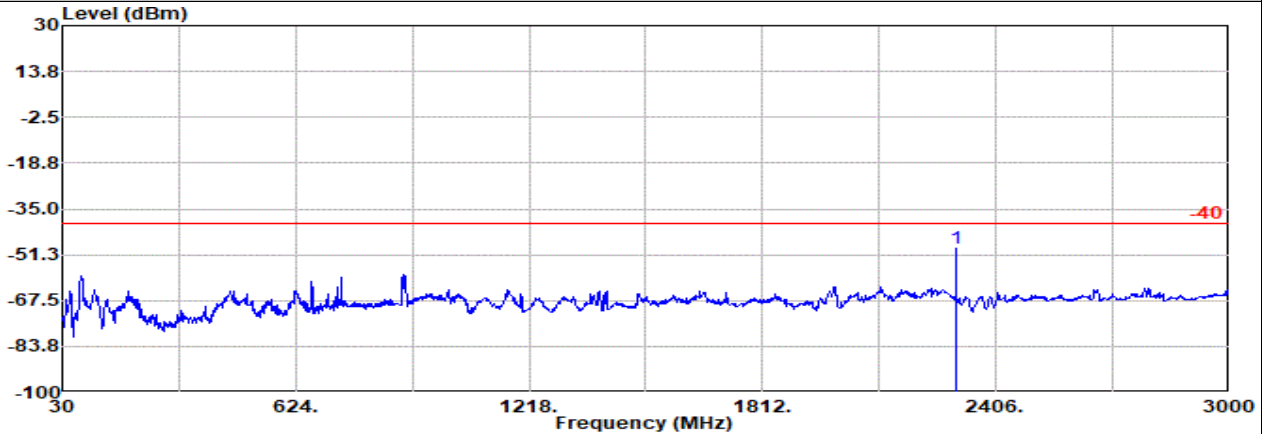


Antenna 0

Worst case (LF)_Part 27D Mode 4

LTE B30 5M Ch27685 1RB0 BPSK

L



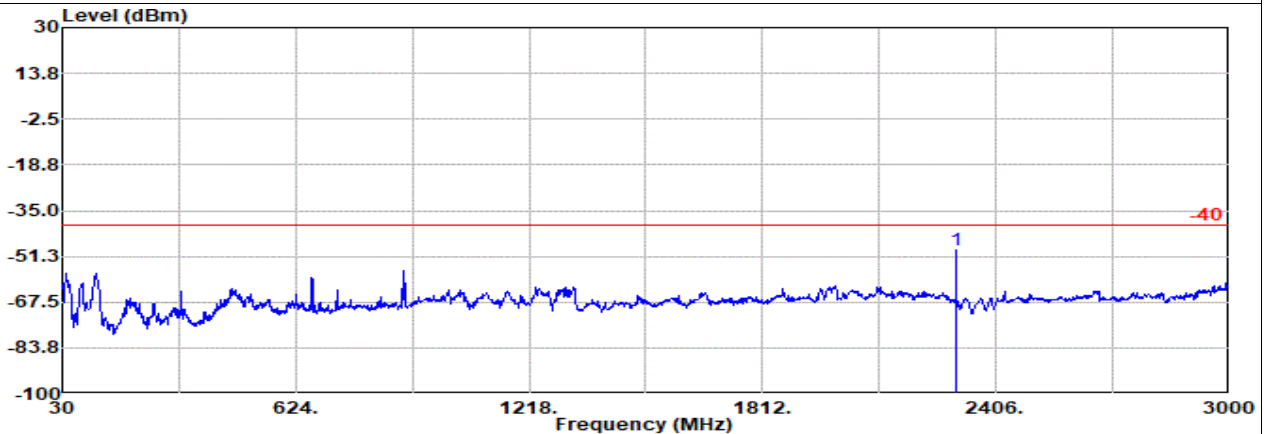
Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: LTE Band 30 BW5M CH27685 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2305.00	-49.10	RMS	27.24	-59.82	0.51	-95.23	78.20	-40.00	-9.10	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: LTE Band 30 BW5M CH27685 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2305.00	-48.97	RMS	27.24	-59.82	0.51	-95.23	78.33	-40.00	-8.97	Vertical