

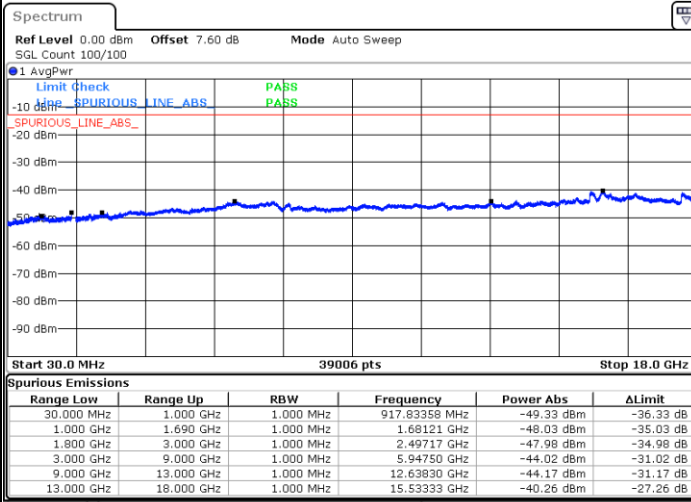


LTE Band 66C / 20MHz+15MHz

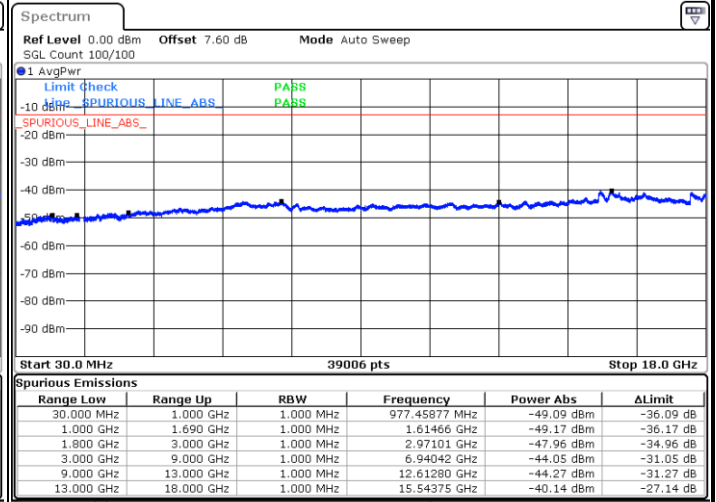
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 30.JUL.2026 21:58:32



Date: 30.JUL.2026 21:57:07

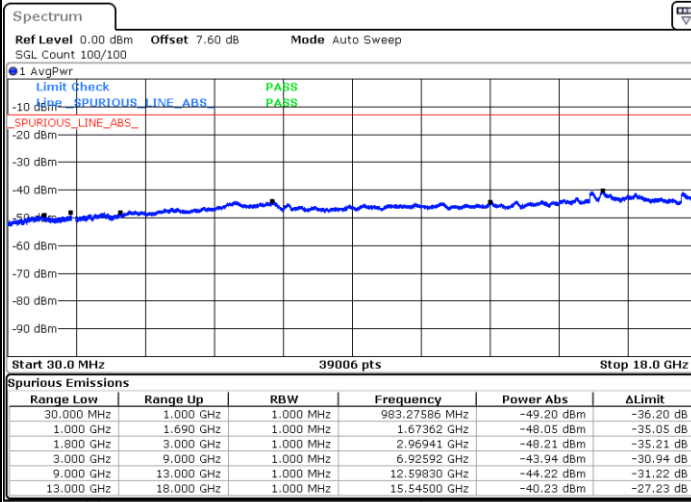


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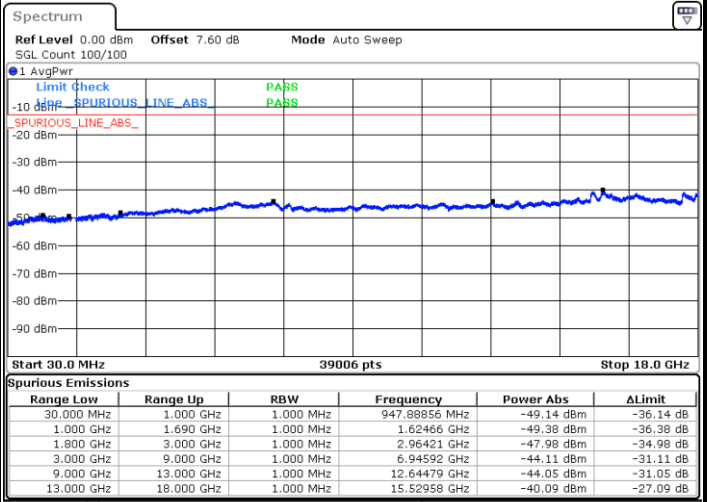
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



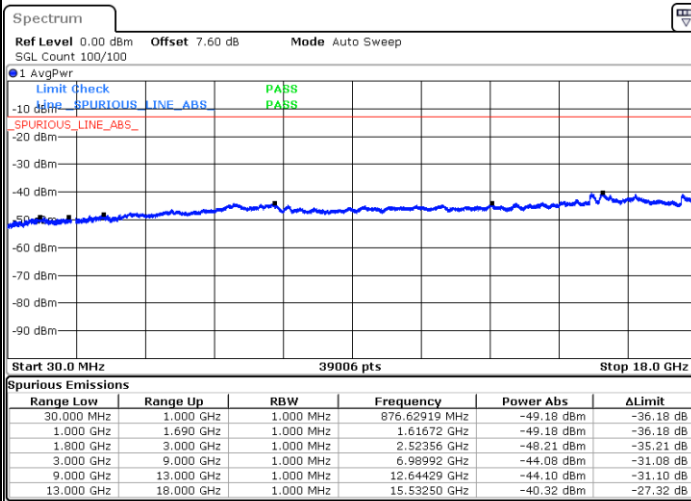
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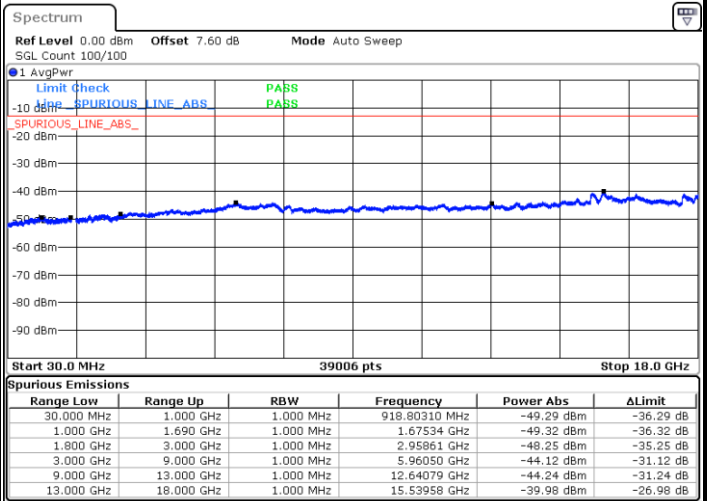
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MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 30.JUL.2026 22:39:27



Date: 30.JUL.2026 22:40:52

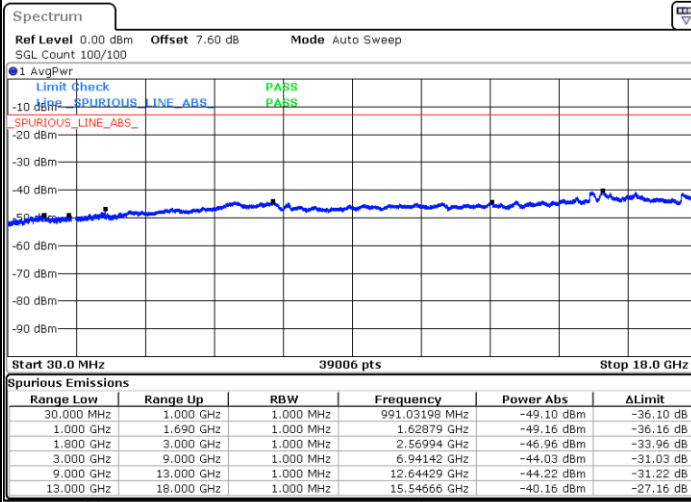


LTE Band 66C / 20MHz+20MHz

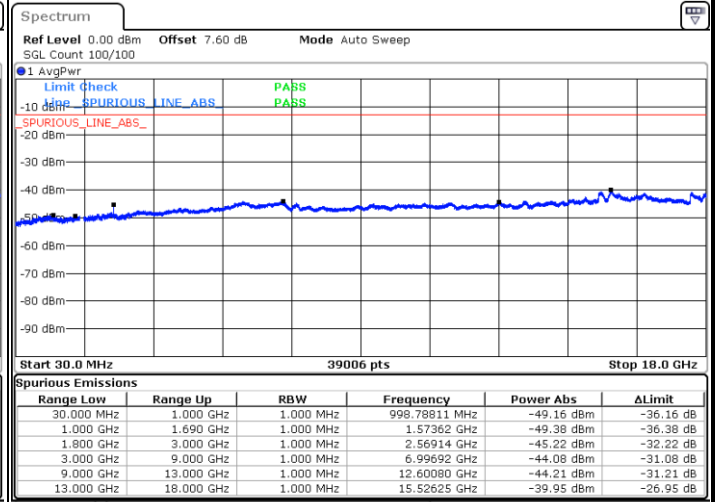
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 30.JUL.2026 22:48:38



Date: 30.JUL.2026 22:47:13



Appendix B. Radiated Spurious Emission Test Data

B1. Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	LTE CA B66B	Part 27L	H	7100	-56.38	RMS	36.40	-24.45	0.41	-95.23	26.48	-13.00	-43.38	H	1
1	LTE CA B41C	Part 27M	H	10684	-53.33	RMS	39.13	-24.91	0.47	-95.23	27.21	-25.00	-28.33	V	1

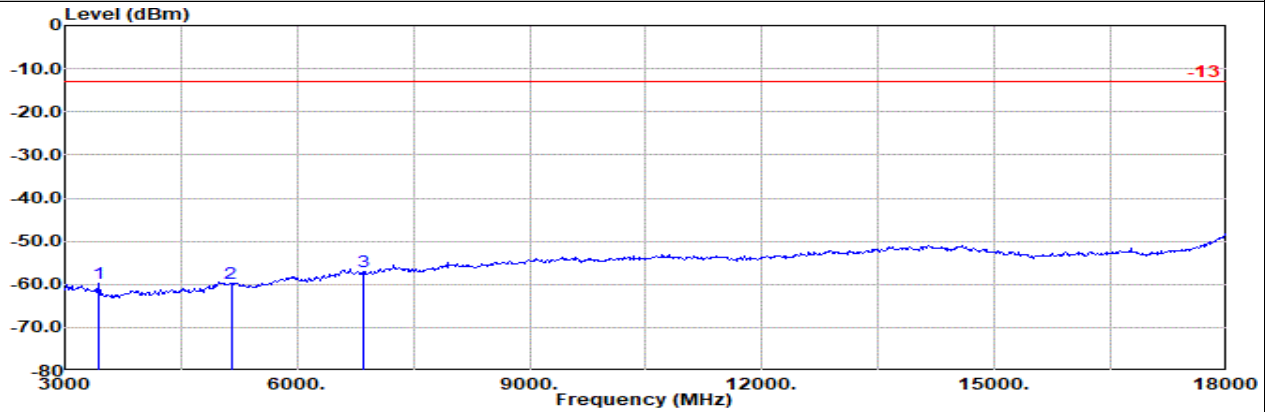


1

Part 27L Mode 1

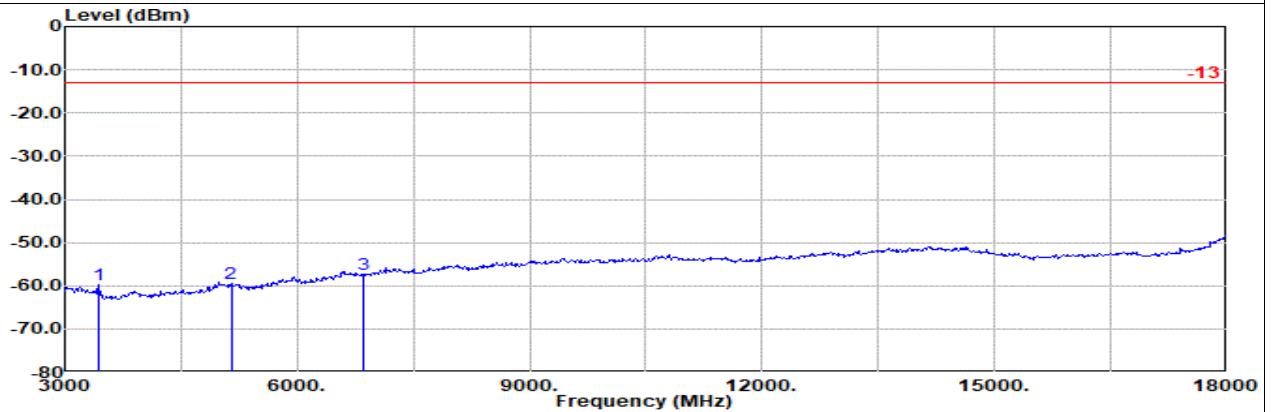
LTE CA B66B 5M + 5M Ch131997 1RB24 QPSK + Ch132045 1RB0 QPSK

L



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Horizontal
: LTE B66 5M Ch131997 1RB24 QPSK
: LTE B66 5M Ch132045 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3430.00	-59.91	RMS	29.48	-25.89	1.04	-95.23	30.69	-13.00	-46.91	Horizontal
2	5145.00	-59.79	RMS	33.08	-26.09	0.51	-95.23	27.94	-13.00	-46.79	Horizontal
3	6860.00	-56.98	RMS	35.82	-24.49	0.46	-95.23	26.46	-13.00	-43.98	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Vertical
: LTE B66 5M Ch131997 1RB24 QPSK
: LTE B66 5M Ch132045 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3430.00	-59.78	RMS	29.48	-25.89	1.04	-95.23	30.82	-13.00	-46.78	Vertical
2	5145.00	-59.41	RMS	33.08	-26.09	0.51	-95.23	28.32	-13.00	-46.41	Vertical
3	6860.00	-57.32	RMS	35.82	-24.49	0.46	-95.23	26.12	-13.00	-44.32	Vertical

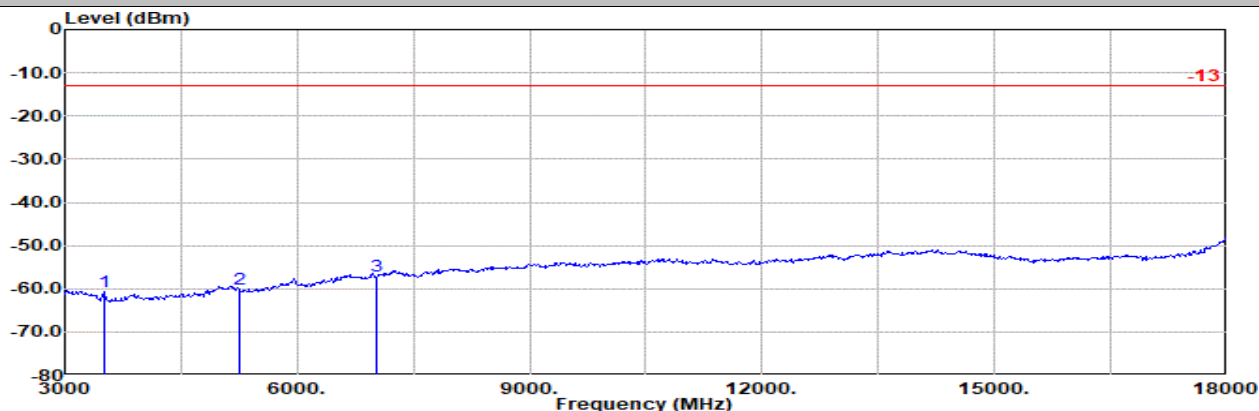


1

Part 27L Mode 1

LTE CA B66B 5M + 5M Ch132398 1RB24 QPSK + Ch132446 1RB0 QPSK

M



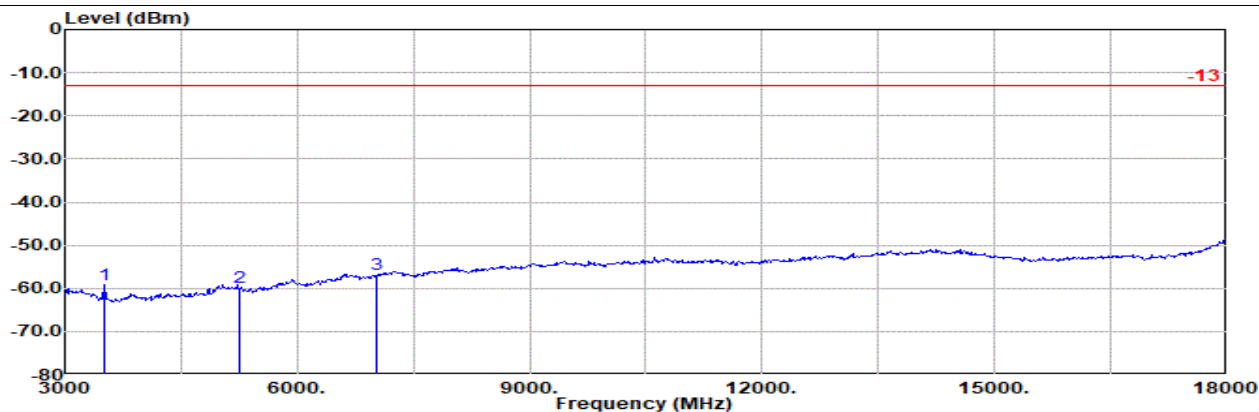
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Horizontal

: LTE B66 5M Ch132398 1RB24 QPSK

: LTE B66 5M Ch132446 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
					dB/m	dB		dB	dB			dBm	dB	
1	3510.00	-60.82	RMS	29.34	-26.03	0.94	-95.23	30.16	-13.00	-47.82	Horizontal			
2	5265.00	-60.05	RMS	32.94	-26.00	0.52	-95.23	27.72	-13.00	-47.05	Horizontal			
3	7020.00	-57.12	RMS	35.98	-24.44	0.45	-95.23	26.12	-13.00	-44.12	Horizontal			



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Vertical

: LTE B66 5M Ch132398 1RB24 QPSK

: LTE B66 5M Ch132446 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin		Pol
					dB/m	dB		dB	dB			dBm	dB	
1	3510.00	-59.14	RMS	29.34	-26.03	0.94	-95.23	31.84	-13.00	-46.14	Vertical			
2	5265.00	-59.91	RMS	32.94	-26.00	0.52	-95.23	27.86	-13.00	-46.91	Vertical			
3	7020.00	-56.86	RMS	35.98	-24.44	0.45	-95.23	26.38	-13.00	-43.86	Vertical			

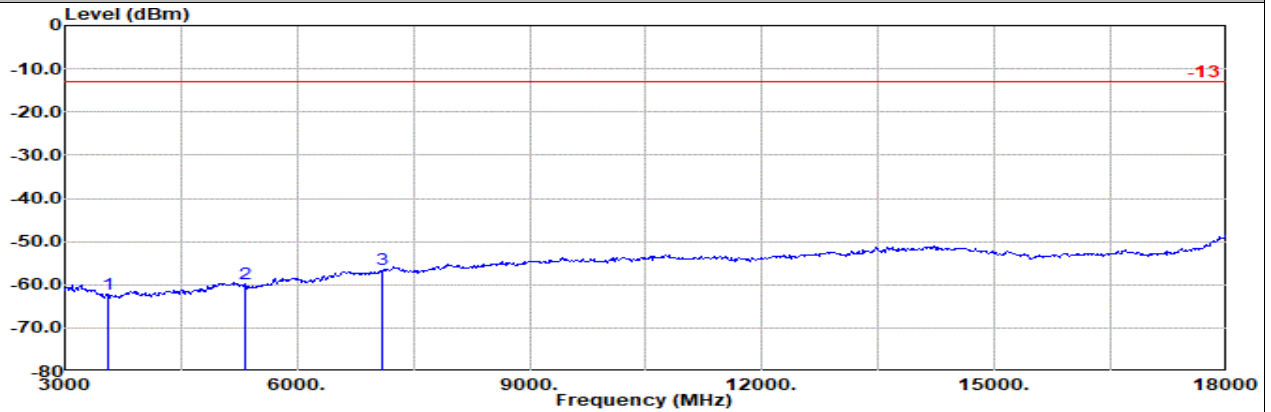


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Part 27L Mode 1

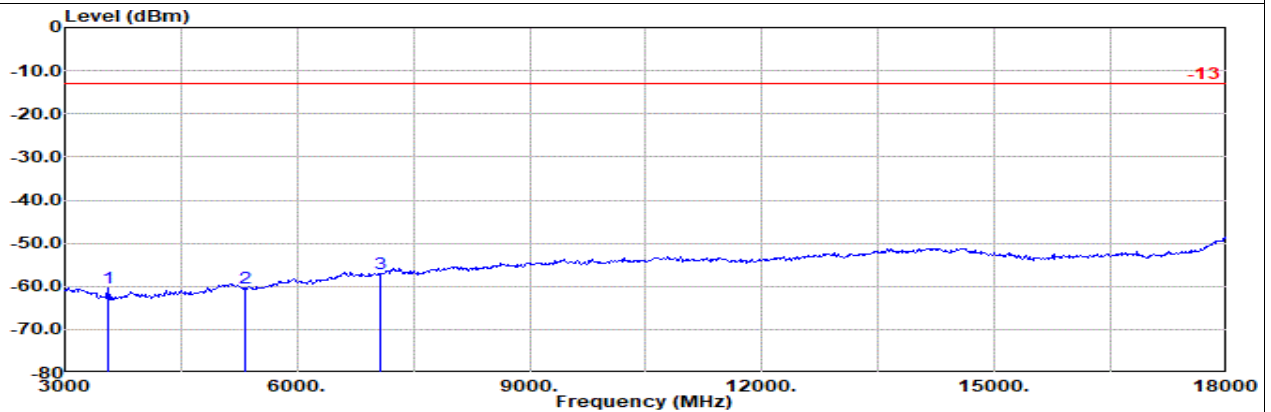
LTE CA B66B 5M + 5M Ch132599 1RB24 QPSK + Ch132647 1RB0 QPSK

H



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Horizontal
: LTE B66 5M Ch132599 1RB24 QPSK
: LTE B66 5M Ch132647 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3550.00	-62.04	RMS	29.50	-26.06	0.89	-95.23	28.86	-13.00	-49.04	Horizontal
2	5325.00	-59.87	RMS	32.85	-25.95	0.52	-95.23	27.94	-13.00	-46.87	Horizontal
3	7100.00	-56.38	RMS	36.40	-24.45	0.41	-95.23	26.48	-13.00	-43.38	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Vertical
: LTE B66 5M Ch132599 1RB24 QPSK
: LTE B66 5M Ch132647 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3550.00	-60.51	RMS	29.50	-26.06	0.89	-95.23	30.39	-13.00	-47.51	Vertical
2	5325.00	-60.30	RMS	32.85	-25.95	0.52	-95.23	27.51	-13.00	-47.30	Vertical
3	7078.00	-56.94	RMS	36.27	-24.45	0.42	-95.23	26.05	-13.00	-43.94	Vertical

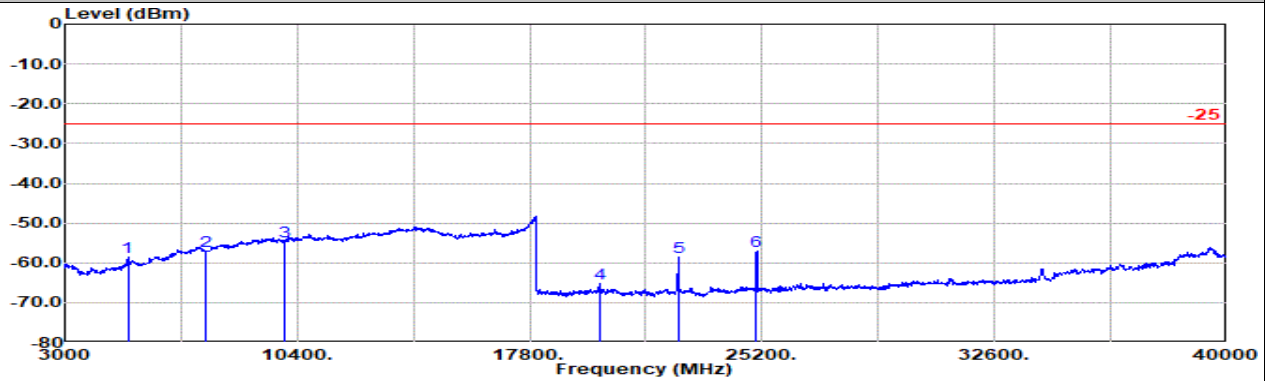


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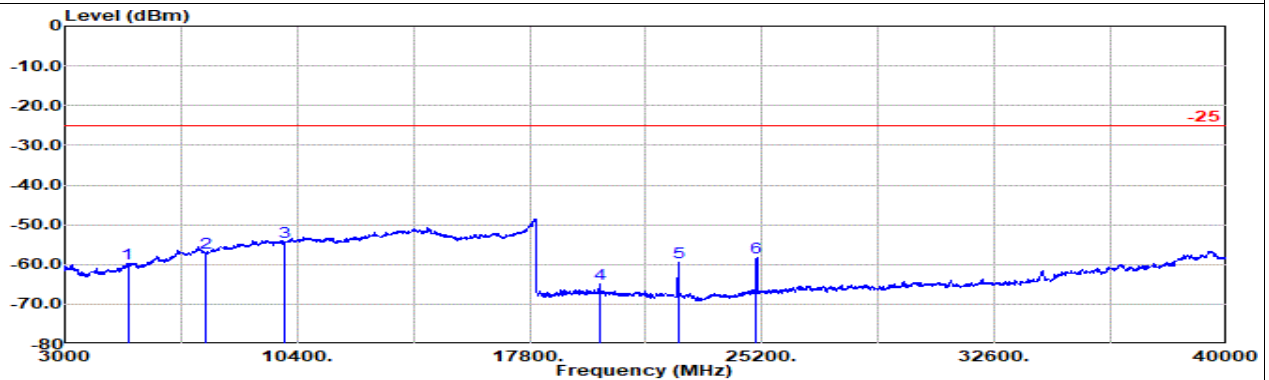
Part 27M Mode 1

LTE CA B41C 5M + 20M Ch39683 1RB24 QPSK + Ch39800 1RB0 QPSK

L



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5003.00	-58.56	RMS	33.29	-26.18	0.50	-95.23	29.06	-25.00	-33.56	Horizontal
2	7504.00	-56.99	RMS	36.38	-24.41	0.42	-95.23	25.85	-25.00	-31.99	Horizontal
3	10006.00	-54.66	RMS	38.41	-24.96	0.46	-95.23	26.66	-25.00	-29.66	Horizontal
4	20014.00	-65.24	RMS	38.04	-42.54	-9.54	-95.23	44.03	-25.00	-40.24	Horizontal
5	22519.00	-58.70	RMS	38.34	-37.28	-9.54	-95.23	45.01	-25.00	-33.70	Horizontal
6	25018.00	-57.15	RMS	39.29	-35.06	-9.54	-95.23	43.39	-25.00	-32.15	Horizontal



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5003.00	-59.74	RMS	33.29	-26.18	0.50	-95.23	27.88	-25.00	-34.74	Vertical
2	7504.00	-57.03	RMS	36.38	-24.41	0.42	-95.23	25.81	-25.00	-32.03	Vertical
3	10006.00	-54.39	RMS	38.41	-24.96	0.46	-95.23	26.93	-25.00	-29.39	Vertical
4	20014.00	-64.90	RMS	38.04	-42.54	-9.54	-95.23	44.37	-25.00	-39.90	Vertical
5	22519.00	-59.48	RMS	38.34	-37.28	-9.54	-95.23	44.23	-25.00	-34.48	Vertical
6	25018.00	-58.13	RMS	39.29	-35.06	-9.54	-95.23	42.41	-25.00	-33.13	Vertical

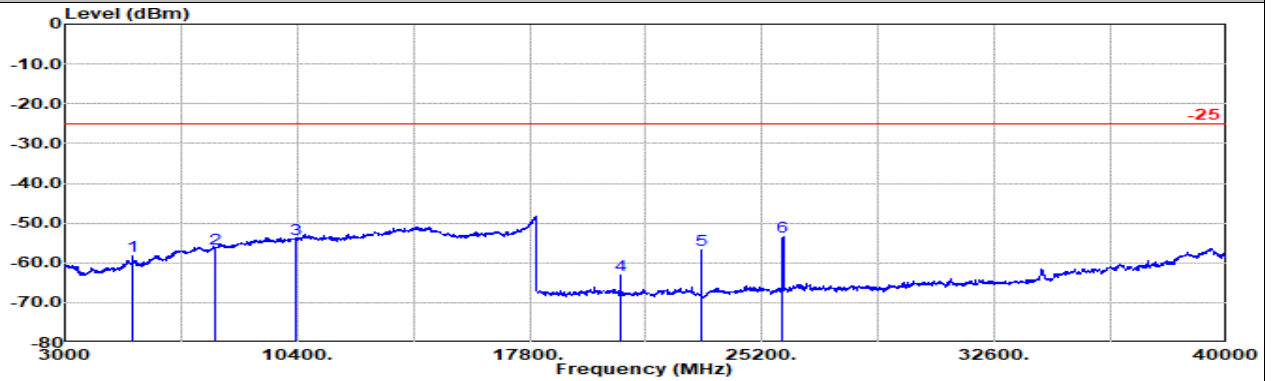


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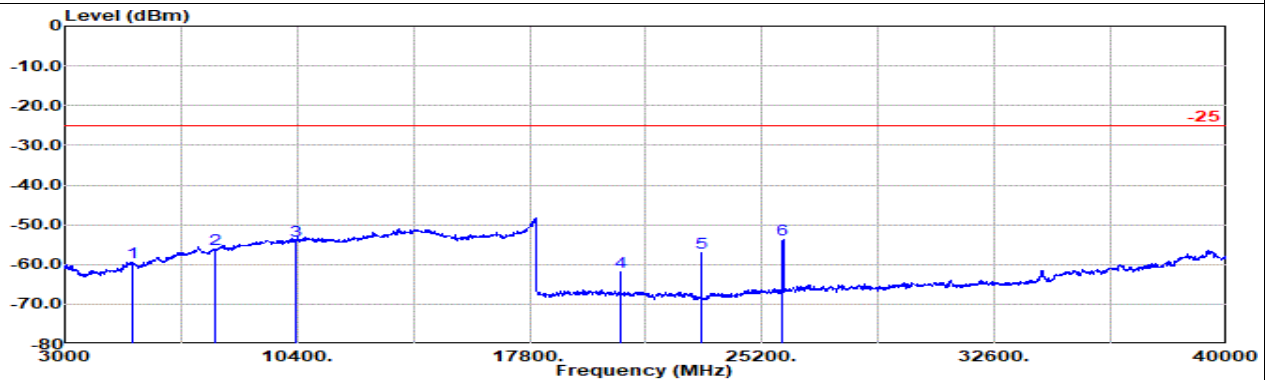
Part 27M Mode 1

LTE CA B41C 5M + 20M Ch40528 1RB24 QPSK + Ch40645 1RB0 QPSK

M



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5172.00	-58.31	RMS	33.10	-26.08	0.51	-95.23	29.39	-25.00	-33.31	Horizontal
2	7758.00	-56.31	RMS	36.73	-24.48	0.54	-95.23	26.13	-25.00	-31.31	Horizontal
3	10344.00	-54.08	RMS	38.79	-24.93	0.46	-95.23	26.83	-25.00	-29.08	Horizontal
4	20690.00	-63.20	RMS	37.92	-41.21	-9.54	-95.23	44.86	-25.00	-38.20	Horizontal
5	23279.00	-56.91	RMS	38.86	-36.57	-9.54	-95.23	45.57	-25.00	-31.91	Horizontal
6	25863.00	-53.45	RMS	38.97	-35.01	-9.54	-95.23	47.36	-25.00	-28.45	Horizontal



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5172.00	-59.50	RMS	33.10	-26.08	0.51	-95.23	28.20	-25.00	-34.50	Vertical
2	7758.00	-56.26	RMS	36.73	-24.48	0.54	-95.23	26.18	-25.00	-31.26	Vertical
3	10344.00	-54.04	RMS	38.79	-24.93	0.46	-95.23	26.87	-25.00	-29.04	Vertical
4	20690.00	-61.77	RMS	37.92	-41.21	-9.54	-95.23	46.29	-25.00	-36.77	Vertical
5	23279.00	-57.16	RMS	38.86	-36.57	-9.54	-95.23	45.32	-25.00	-32.16	Vertical
6	25863.00	-53.86	RMS	38.97	-35.01	-9.54	-95.23	46.95	-25.00	-28.86	Vertical

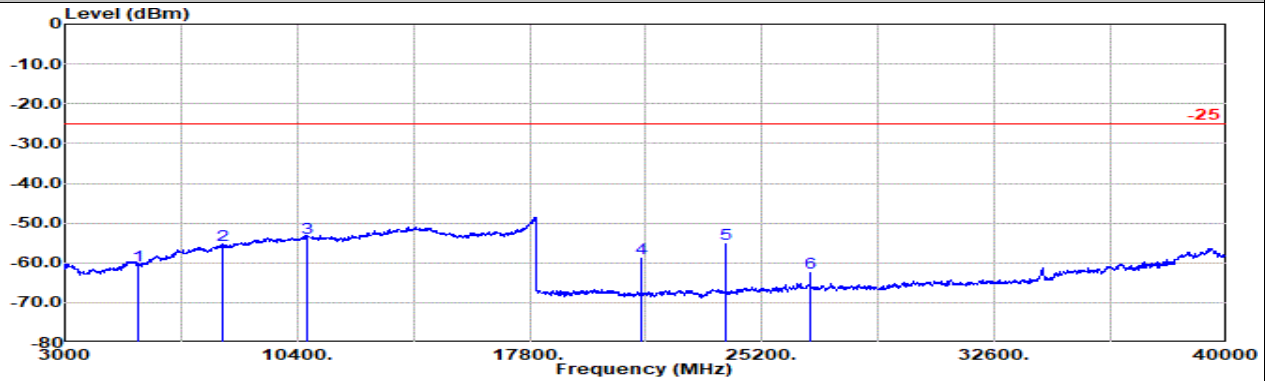


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Part 27M Mode 1

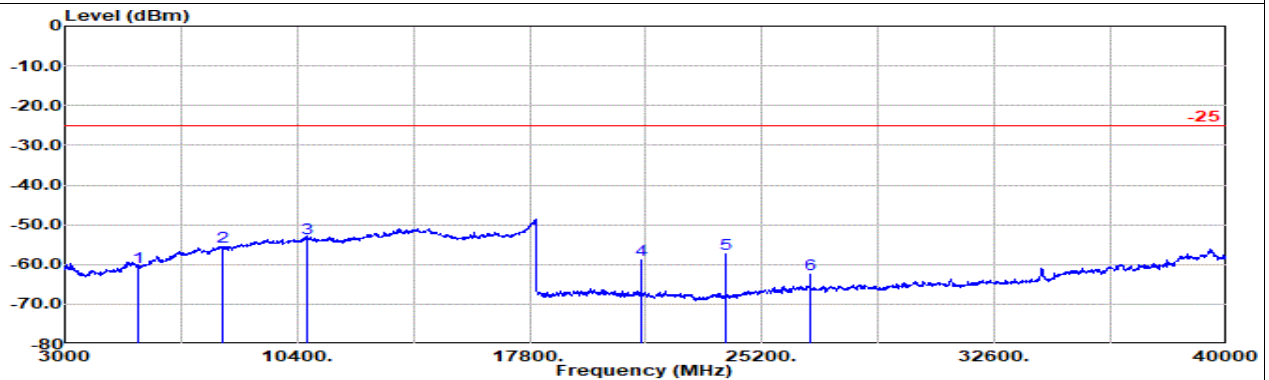
LTE CA B41C 5M + 20M Ch41373 1RB24 QPSK + Ch41490 1RB0 QPSK

H



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1230_251105 Horizontal
: LTE B41 5M Ch41373 1RB24 QPSK
: LTE B41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5341.00	-60.83	RMS	32.88	-25.94	0.52	-95.23	26.94	-25.00	-35.83	Horizontal
2	8012.00	-55.54	RMS	37.20	-24.42	0.41	-95.23	26.50	-25.00	-30.54	Horizontal
3	10684.00	-53.62	RMS	39.13	-24.91	0.47	-95.23	26.92	-25.00	-28.62	Horizontal
4	21366.00	-58.99	RMS	38.10	-39.58	-9.54	-95.23	47.26	-25.00	-33.99	Horizontal
5	24040.00	-55.12	RMS	38.70	-35.72	-9.54	-95.23	46.67	-25.00	-30.12	Horizontal
6	26708.00	-62.39	RMS	40.00	-35.20	-9.54	-95.23	37.58	-25.00	-37.39	Horizontal



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1230_251105 Vertical
: LTE B41 5M Ch41373 1RB24 QPSK
: LTE B41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5341.00	-60.79	RMS	32.88	-25.94	0.52	-95.23	26.98	-25.00	-35.79	Vertical
2	8012.00	-55.42	RMS	37.20	-24.42	0.41	-95.23	26.62	-25.00	-30.42	Vertical
3	10684.00	-53.33	RMS	39.13	-24.91	0.47	-95.23	27.21	-25.00	-28.33	Vertical
4	21366.00	-58.97	RMS	38.10	-39.58	-9.54	-95.23	47.28	-25.00	-33.97	Vertical
5	24040.00	-57.29	RMS	38.70	-35.72	-9.54	-95.23	44.50	-25.00	-32.29	Vertical
6	26708.00	-62.53	RMS	40.00	-35.20	-9.54	-95.23	37.44	-25.00	-37.53	Vertical

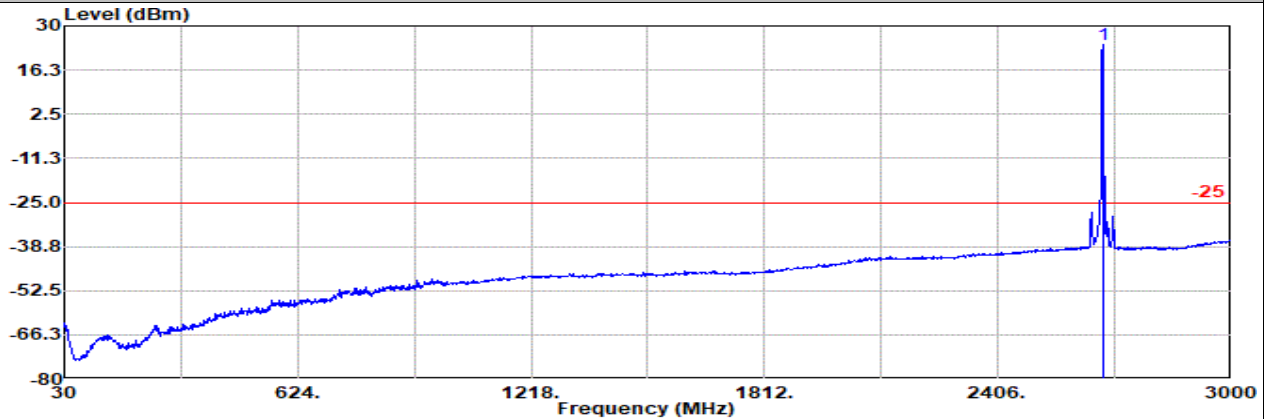


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Part 27M Mode 1

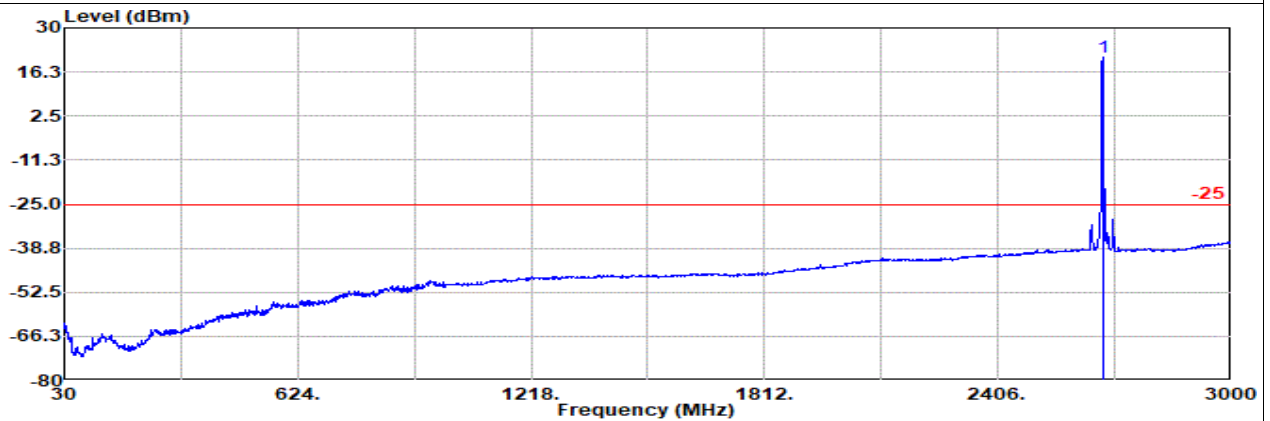
LTE CA B41C 5M + 20M Ch41373 1RB24 QPSK + Ch41490 1RB0 QPSK

H



Site : 03CH20-HY
Condition: -25 3m HF_9120D_02360_251105 Horizontal
: LTE B41 5M Ch41373 1RB24 QPSK
: LTE B41 20M Ch41490 1RB0 QPSK
: #1 is fundamental signal can be ignored

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2672.00	24.06	RMS	28.20	8.57	0.00	-95.23	82.52	-25.00	49.06	Horizontal



Site : 03CH20-HY
Condition: -25 3m HF_9120D_02360_251105 Vertical
: LTE B41 5M Ch41373 1RB24 QPSK
: LTE B41 20M Ch41490 1RB0 QPSK
: #1 is fundamental signal can be ignored

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2672.00	20.90	RMS	28.20	8.57	0.00	-95.23	79.36	-25.00	45.90	Vertical