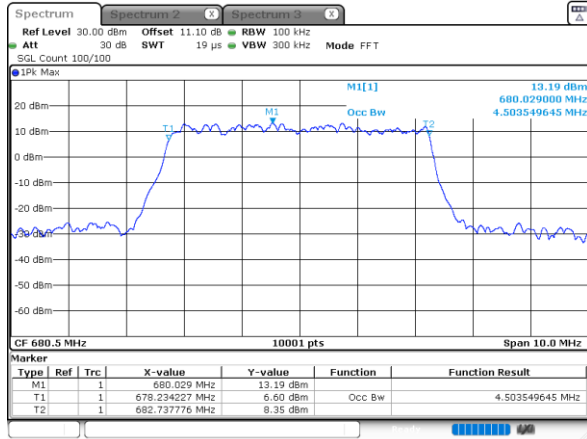


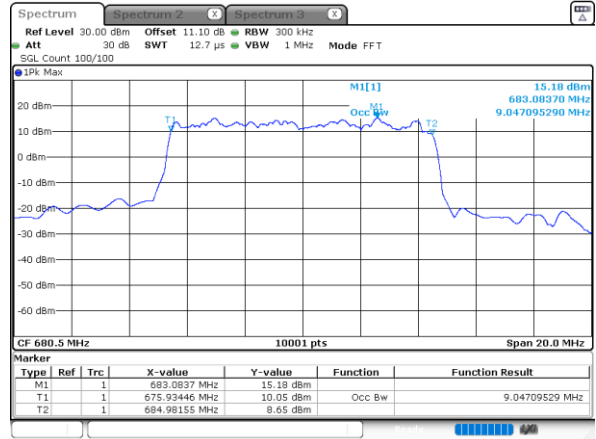


LTE Band 71

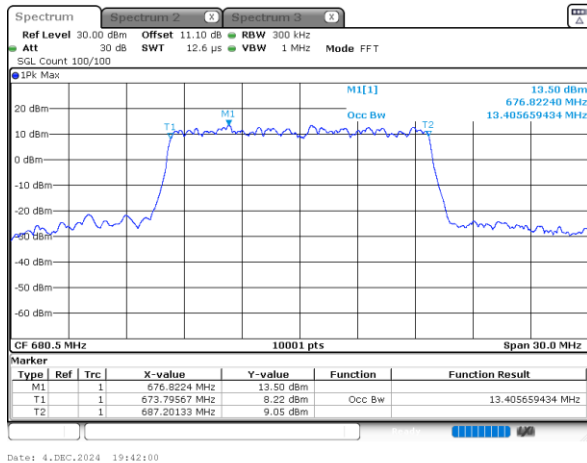
Middle Channel / 5MHz / 64QAM



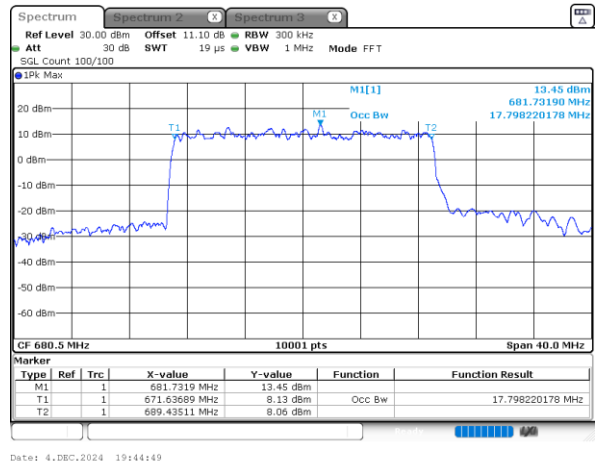
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



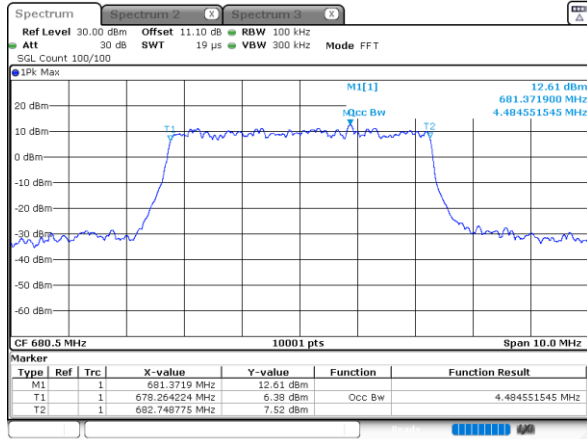
Middle Channel / 20MHz / 64QAM



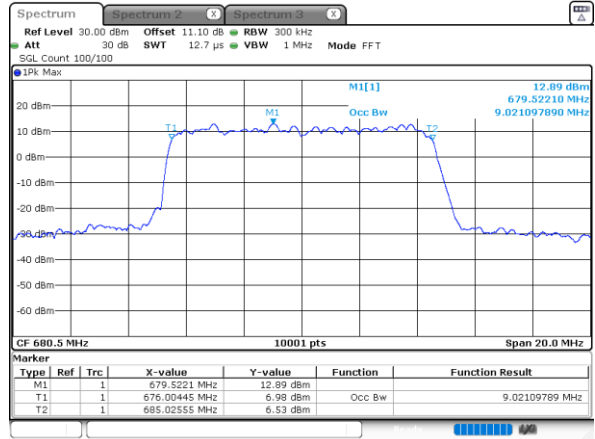


LTE Band 71

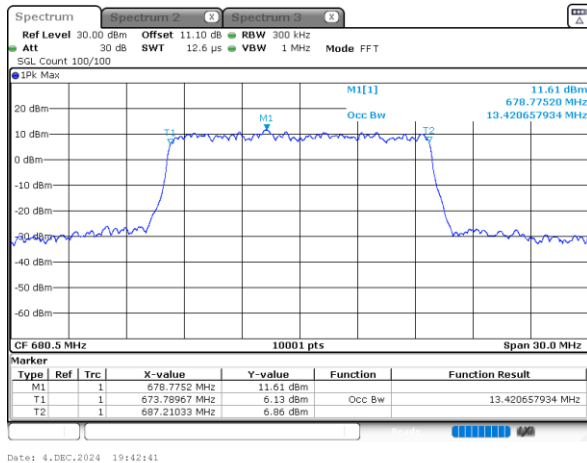
Middle Channel / 5MHz / 256QAM



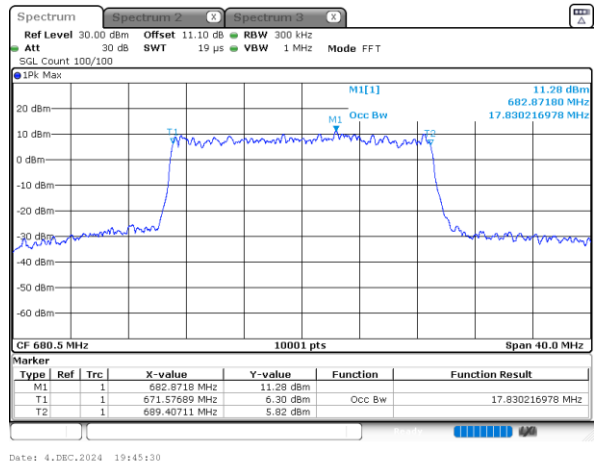
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

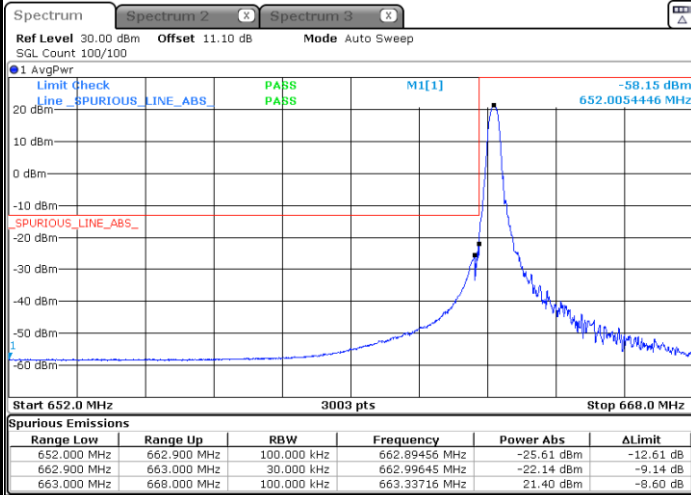




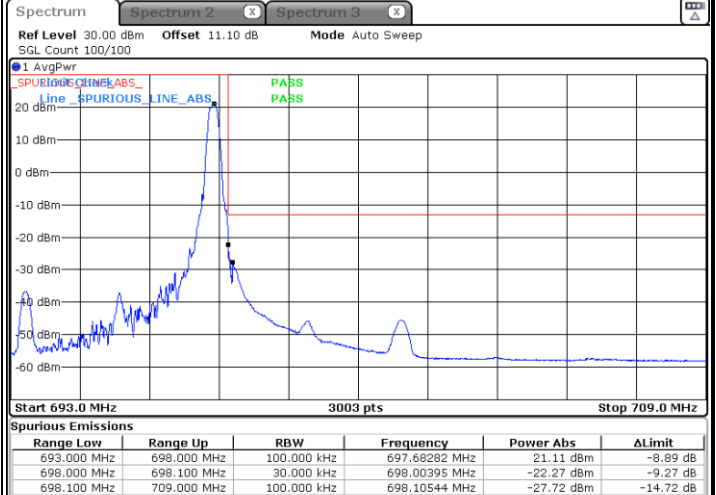
Conducted Band Edge

LTE Band 71 / 5MHz / QPSK

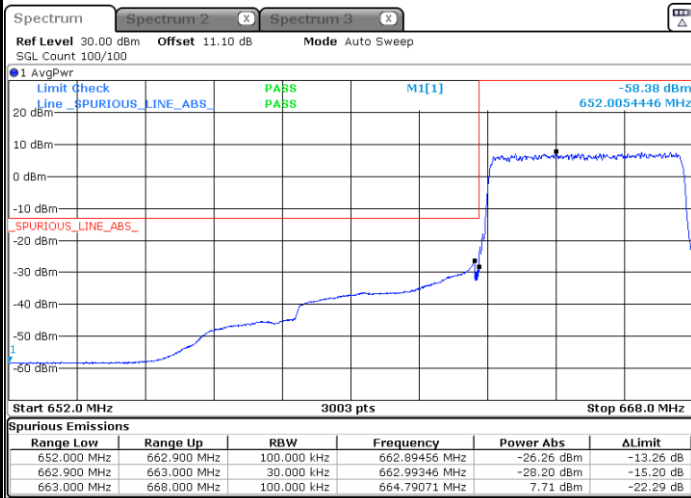
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



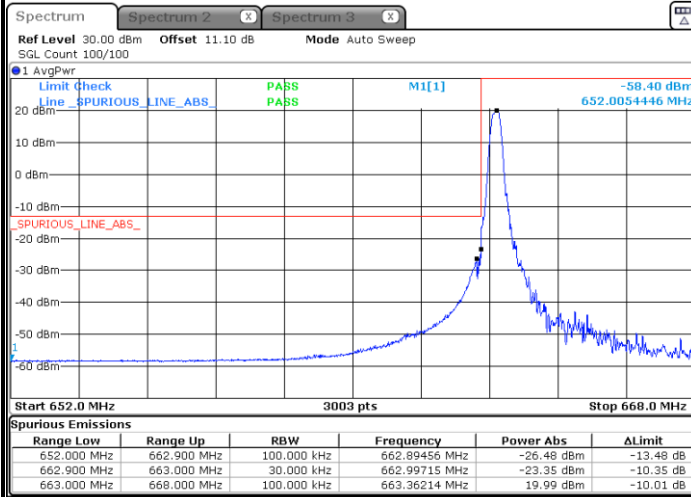
Highest Band Edge / Full RB



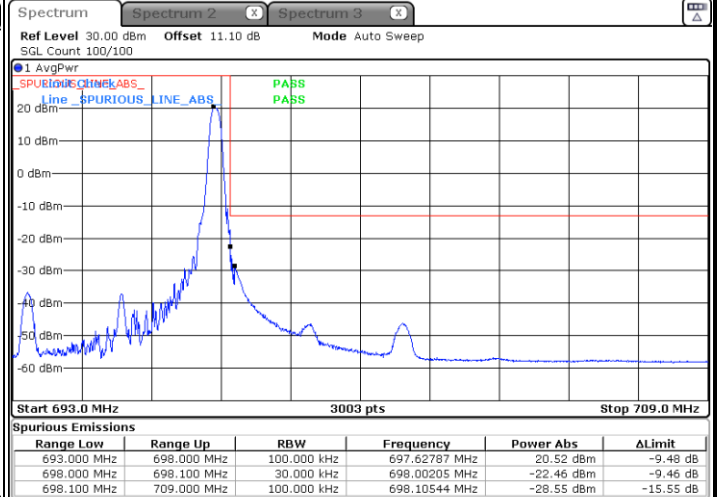


LTE Band 71 / 5MHz / 16QAM

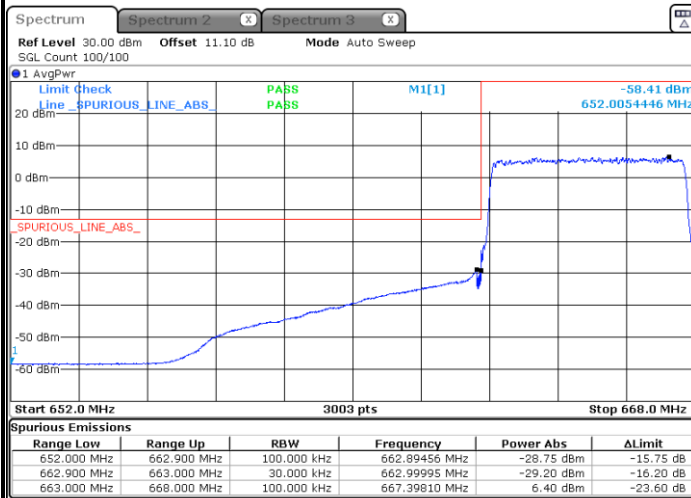
Lowest Band Edge / 1RB



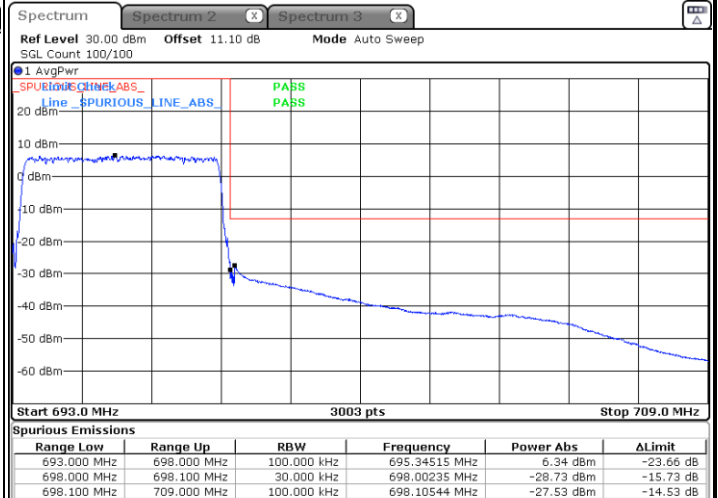
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



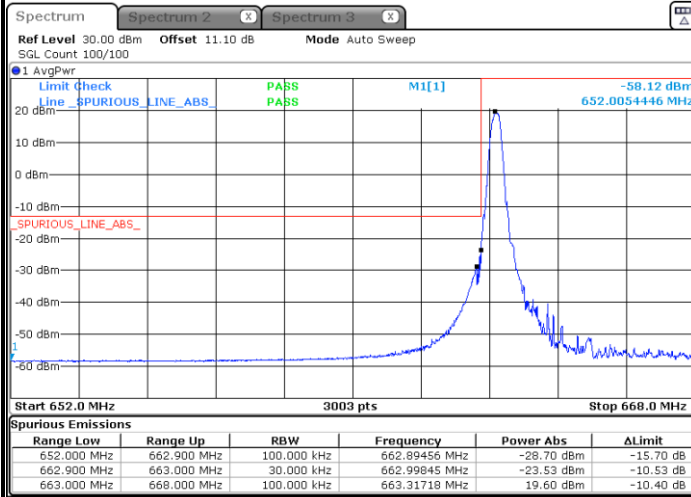
Highest Band Edge / Full RB



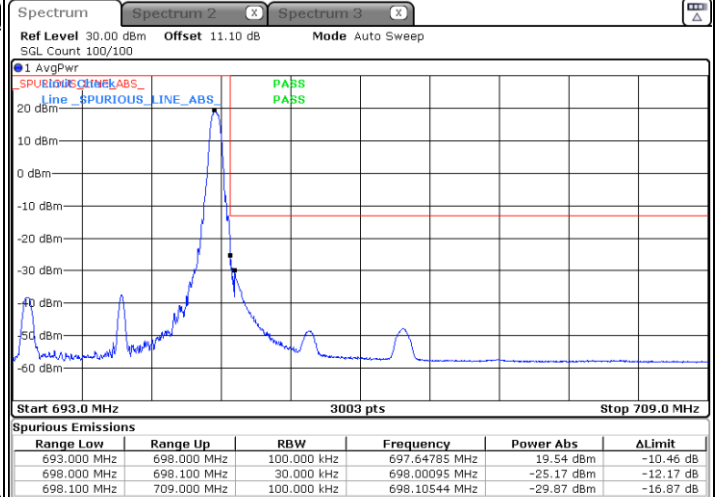


LTE Band 71 / 5MHz / 64QAM

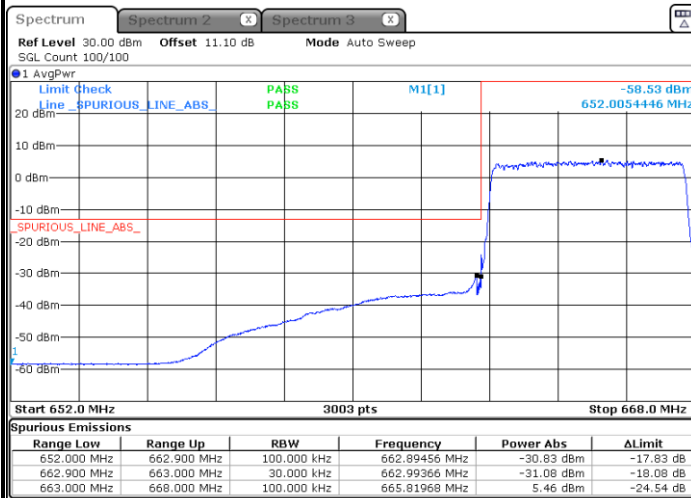
Lowest Band Edge / 1RB



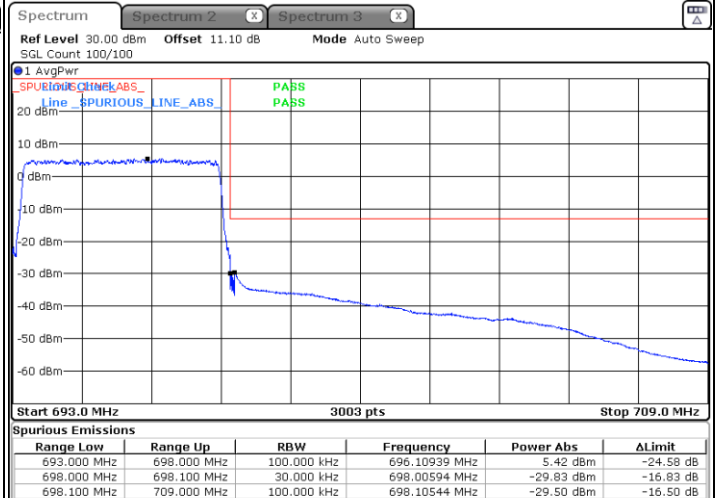
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



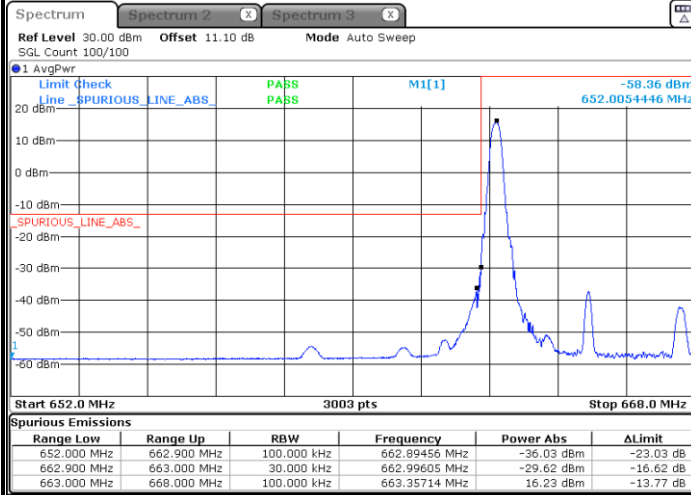
Highest Band Edge / Full RB



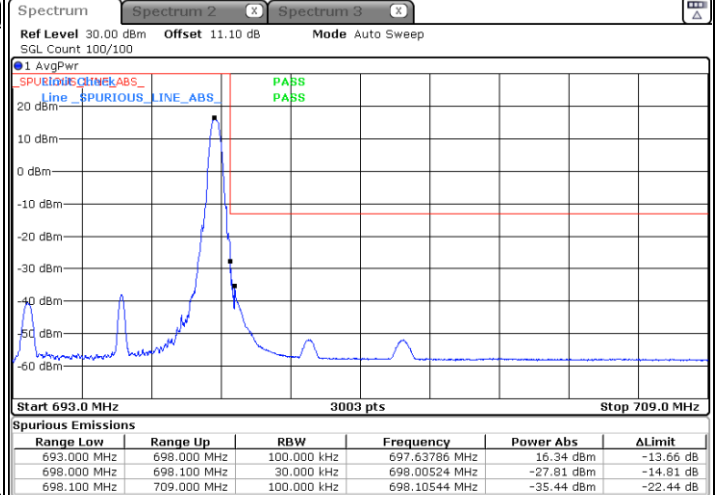


LTE Band 71 / 5MHz / 256QAM

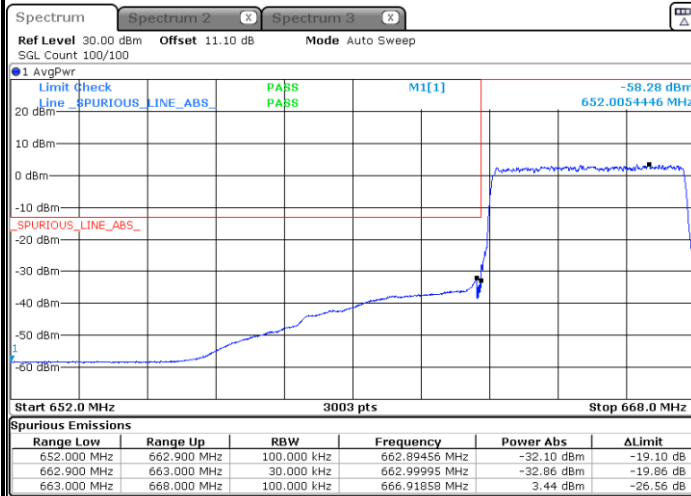
Lowest Band Edge / 1RB



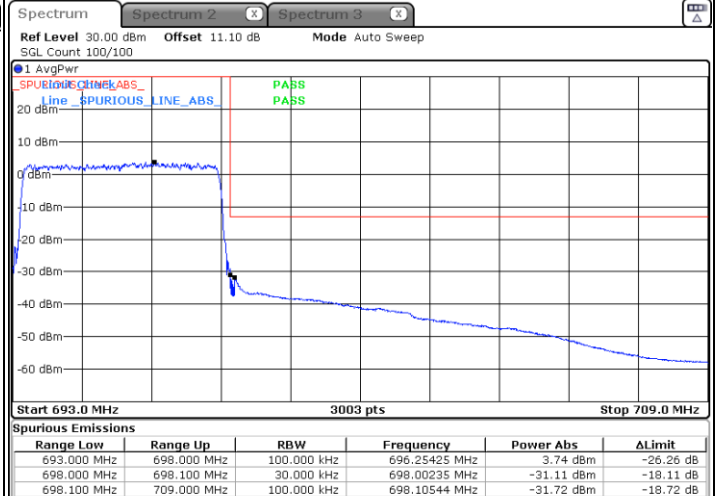
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



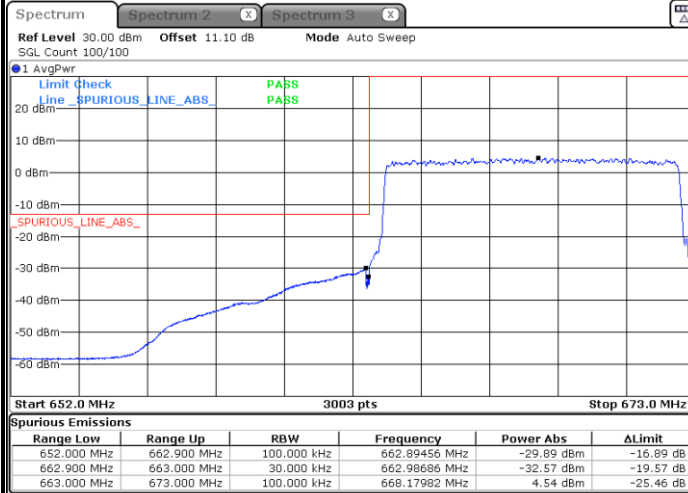
Highest Band Edge / Full RB



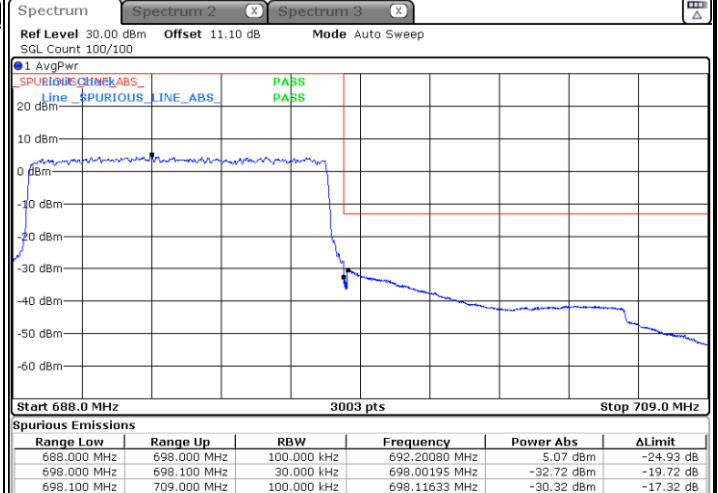


LTE Band 71 / 10MHz / QPSK

Lowest Band Edge / Full RB

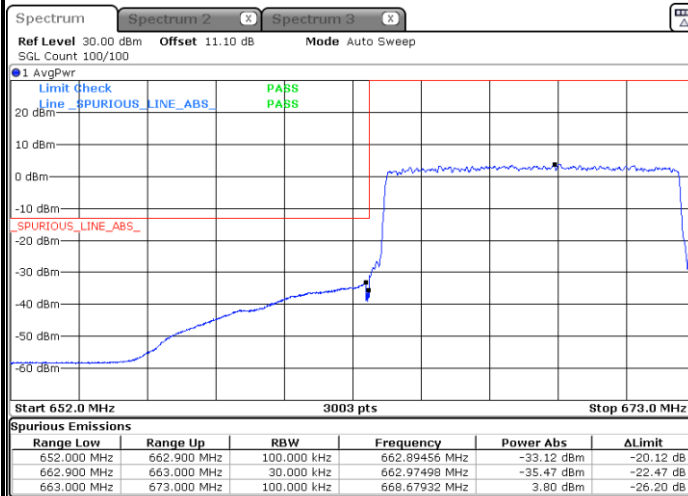


Highest Band Edge / Full RB

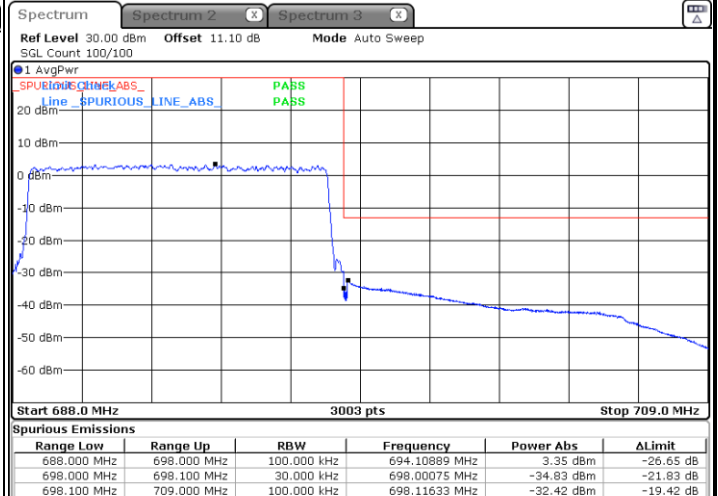


LTE Band 71 / 10MHz / 16QAM

Lowest Band Edge / Full RB



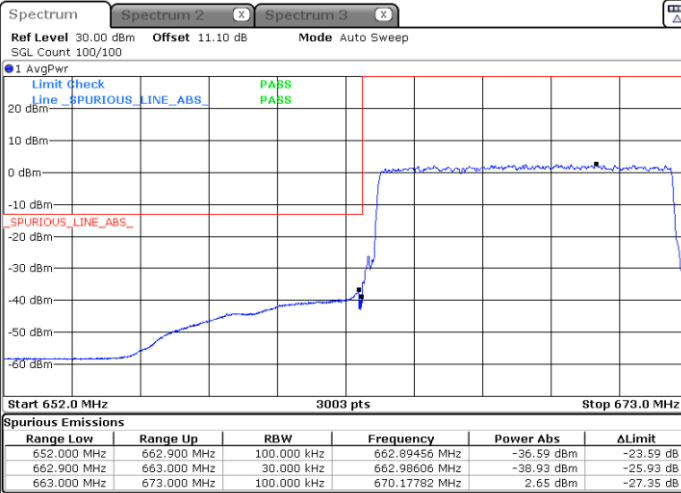
Highest Band Edge / Full RB



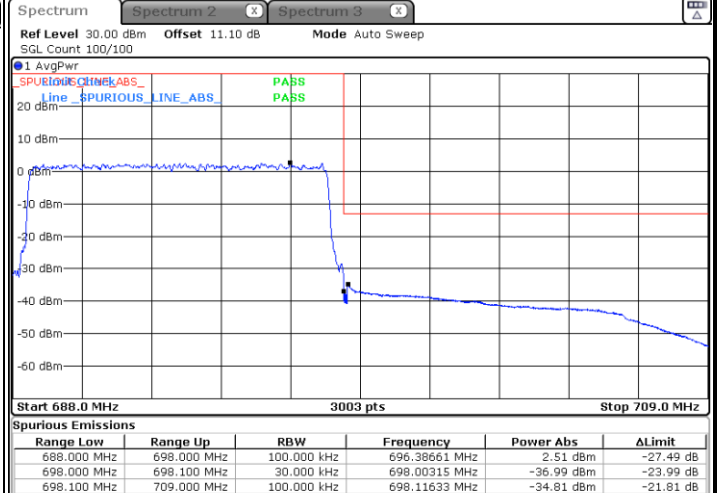


LTE Band 71 / 10MHz / 64QAM

Lowest Band Edge / Full RB

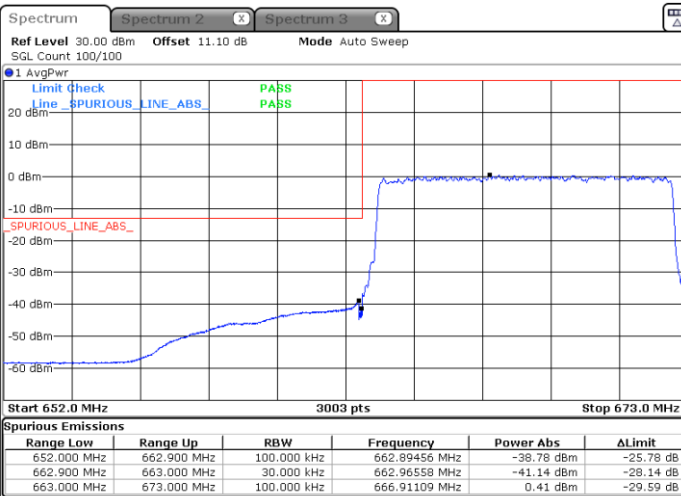


Highest Band Edge / Full RB



LTE Band 71 / 10MHz / 256QAM

Lowest Band Edge / Full RB



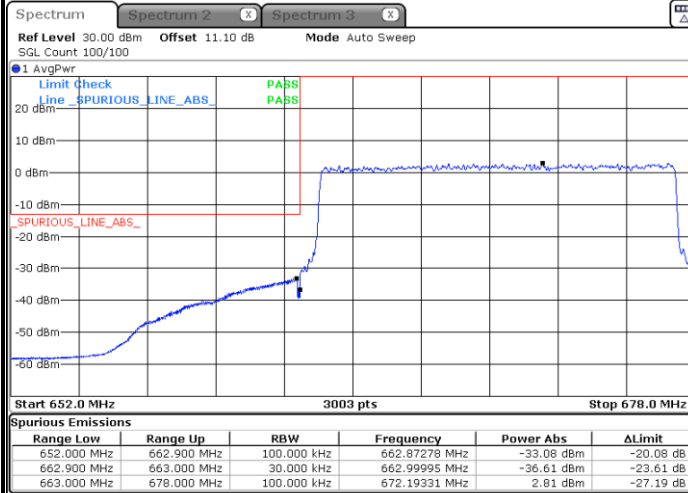
Highest Band Edge / Full RB



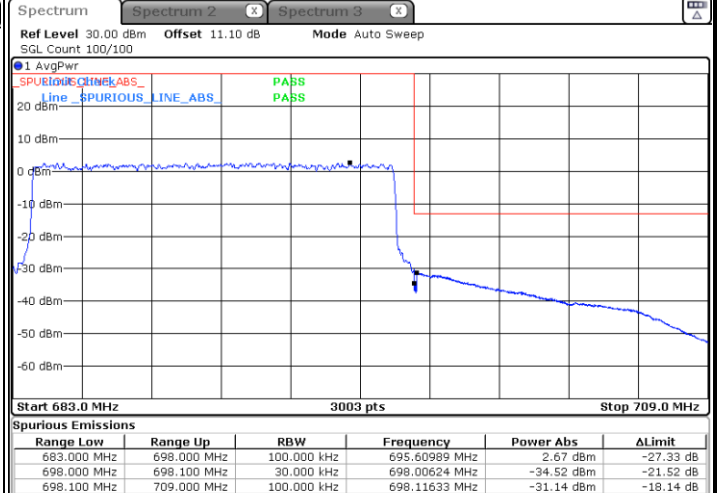


LTE Band 71 / 15MHz / QPSK

Lowest Band Edge / Full RB

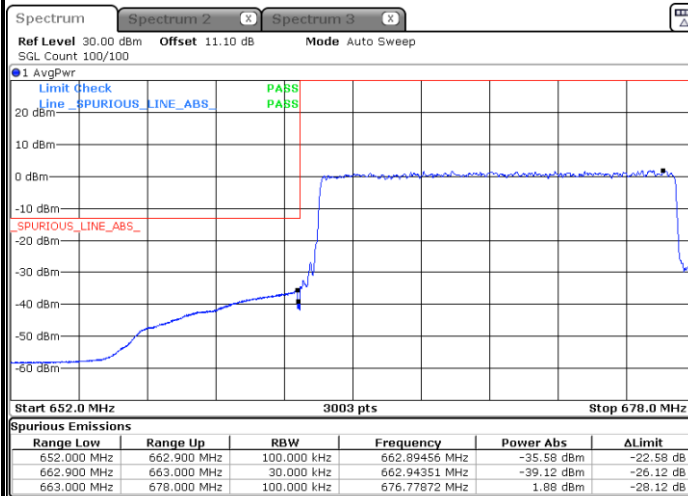


Highest Band Edge / Full RB

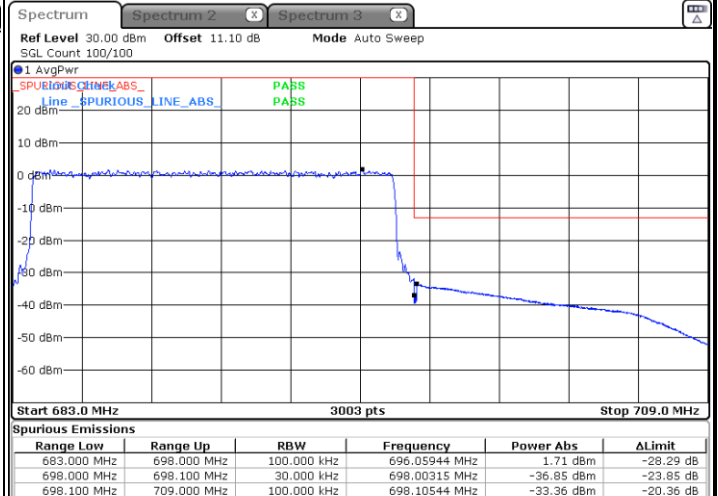


LTE Band 71 / 15MHz / 16QAM

Lowest Band Edge / Full RB



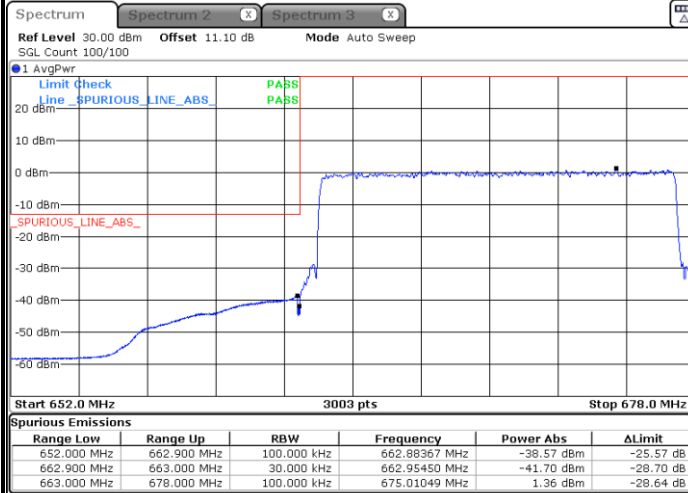
Highest Band Edge / Full RB



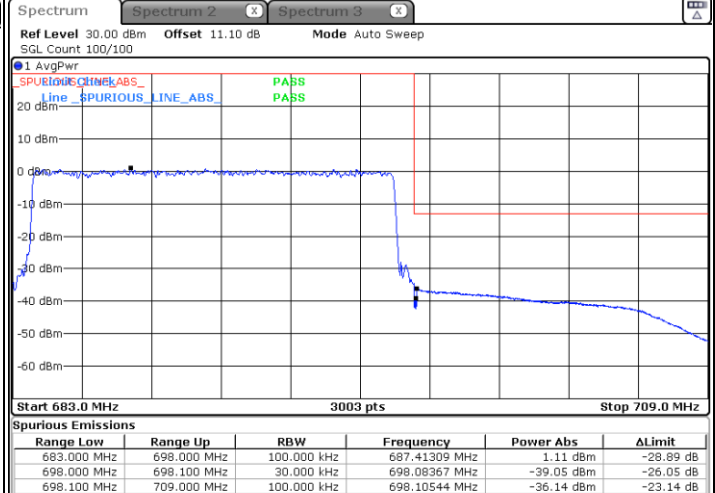


LTE Band 71 / 15MHz / 64QAM

Lowest Band Edge / Full RB

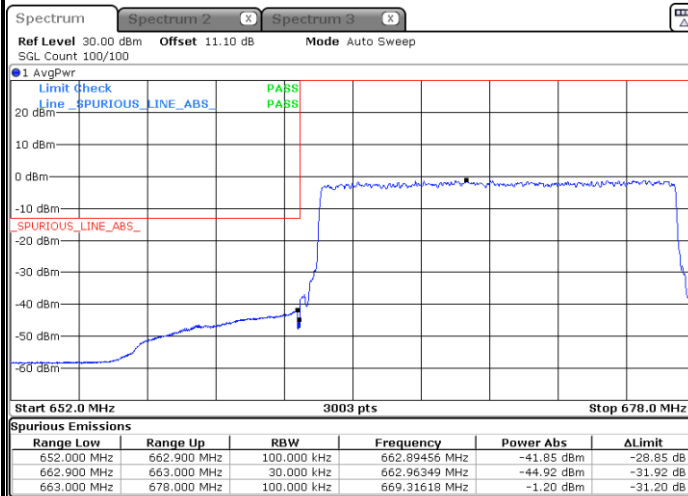


Highest Band Edge / Full RB

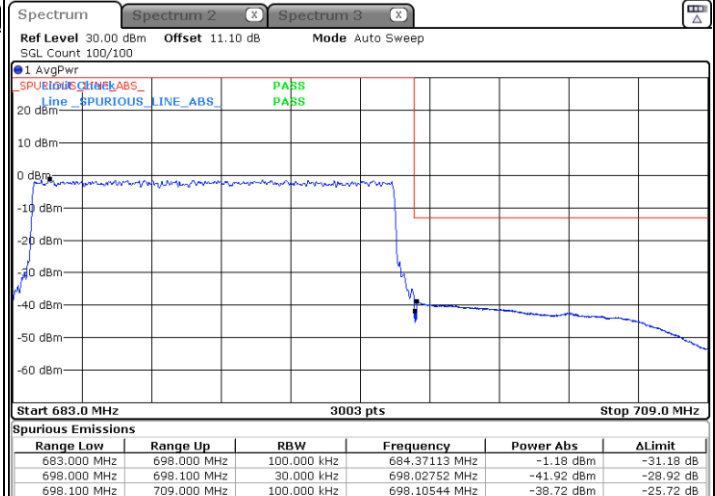


LTE Band 71 / 15MHz / 256QAM

Lowest Band Edge / Full RB



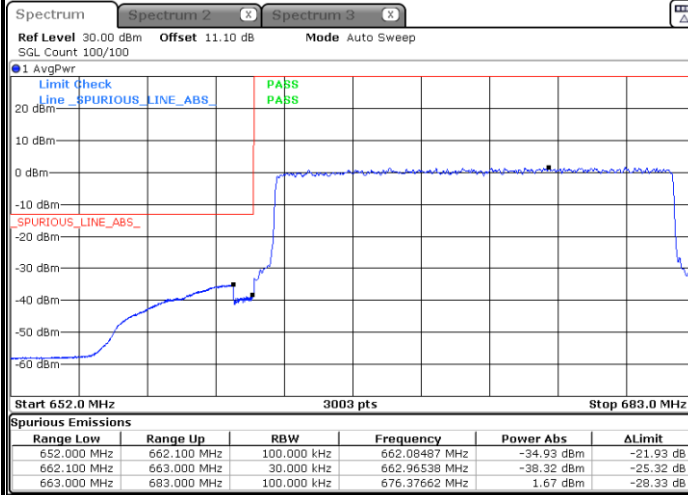
Highest Band Edge / Full RB



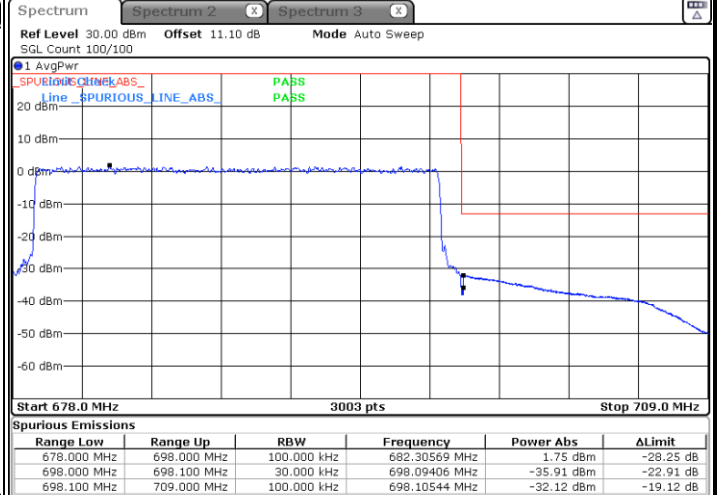


LTE Band 71 / 20MHz / QPSK

Lowest Band Edge / Full RB

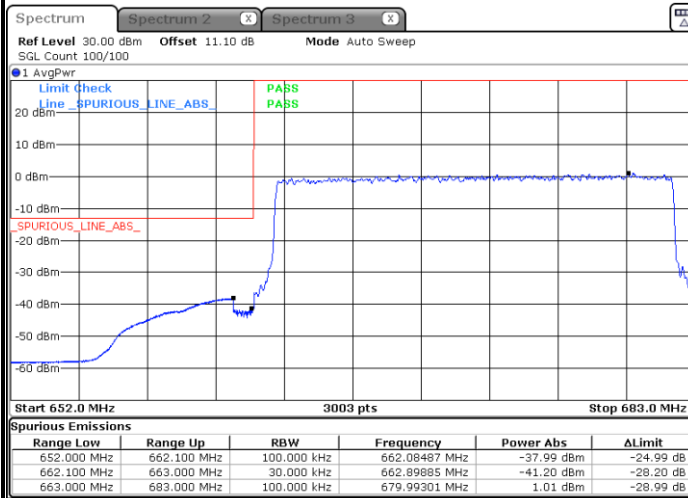


Highest Band Edge / Full RB

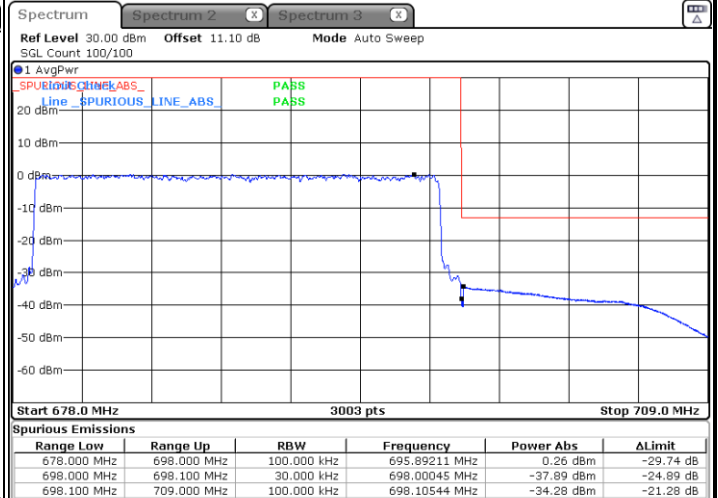


LTE Band 71 / 20MHz / 16QAM

Lowest Band Edge / Full RB



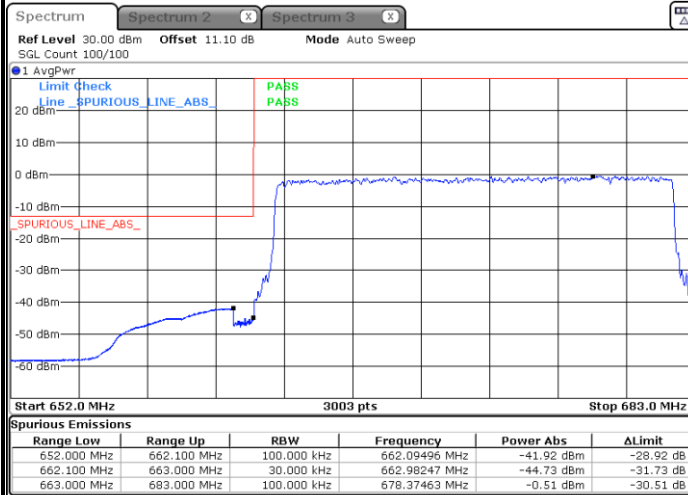
Highest Band Edge / Full RB



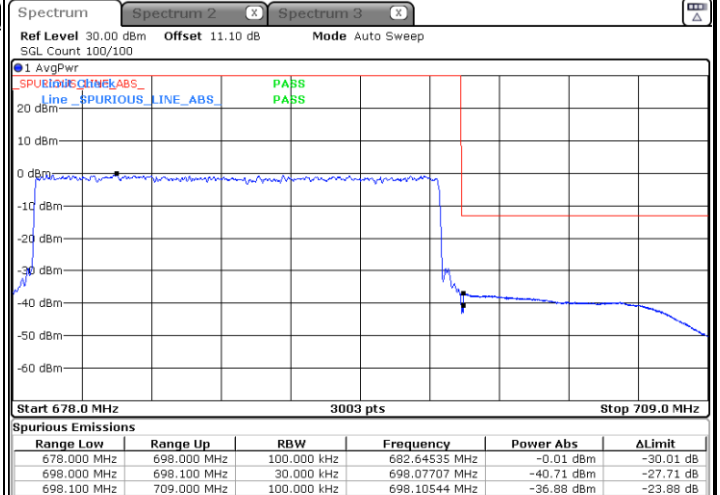


LTE Band 71 / 20MHz / 64QAM

Lowest Band Edge / Full RB

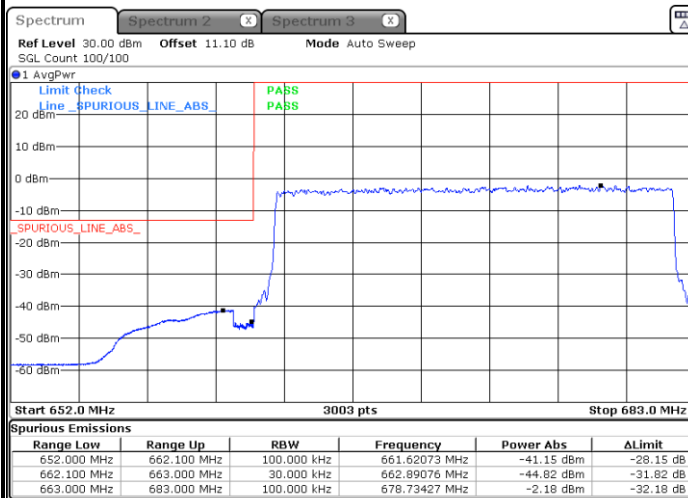


Highest Band Edge / Full RB

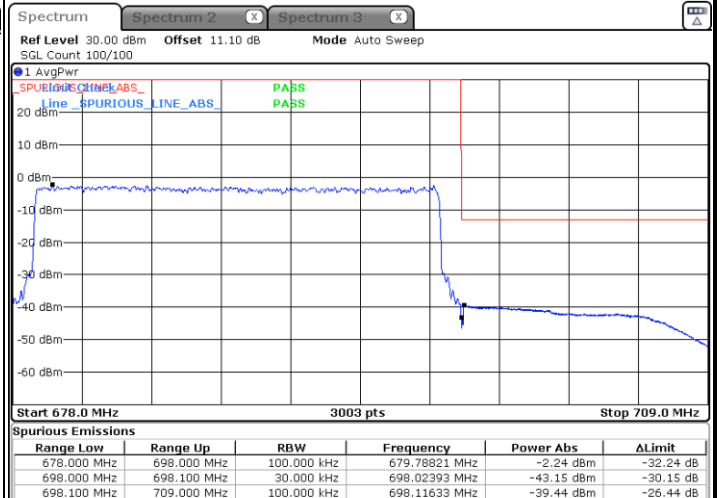


LTE Band 71 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

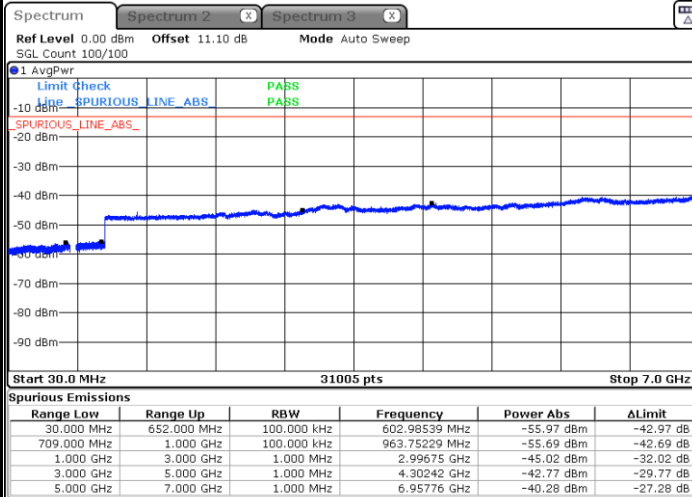




Conducted Spurious Emission

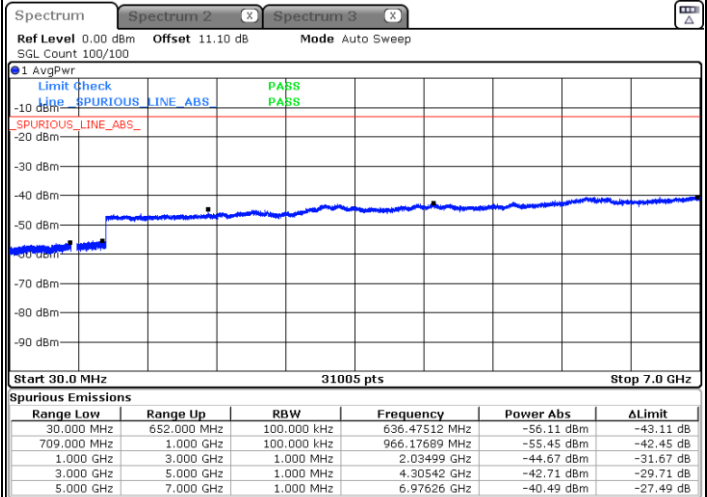
LTE Band 71 / 5MHz

Lowest Channel / QPSK



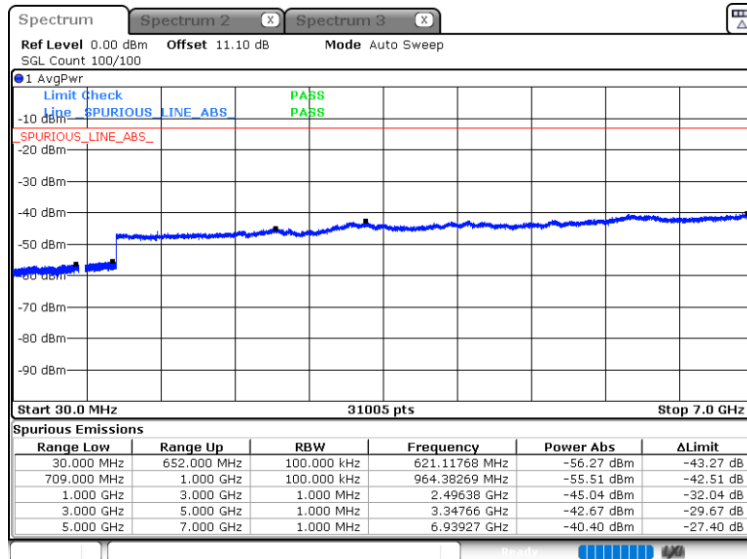
Date: 4.DEC.2024 20:01:00

Middle Channel / QPSK



Date: 4.DEC.2024 20:02:34

Highest Channel / QPSK

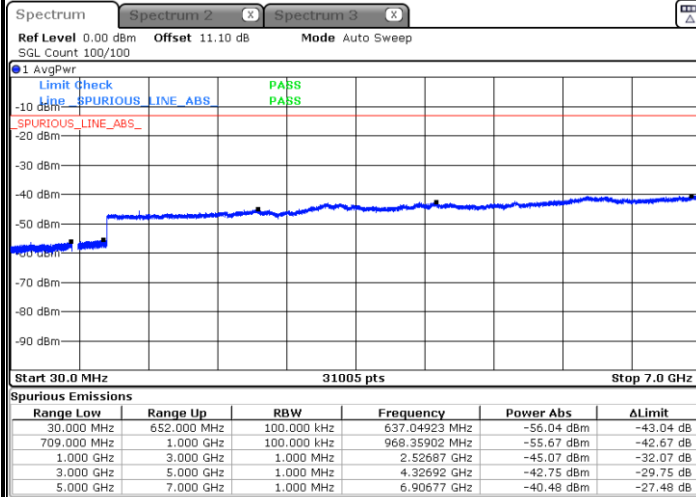


Date: 4.DEC.2024 20:04:10

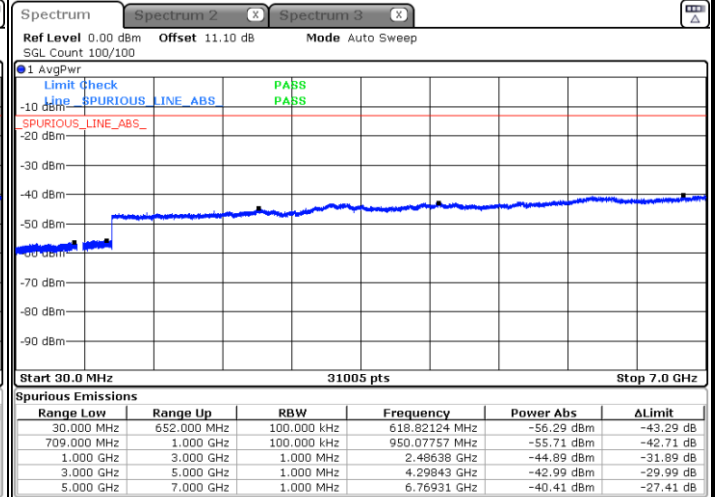


LTE Band 71 / 10MHz

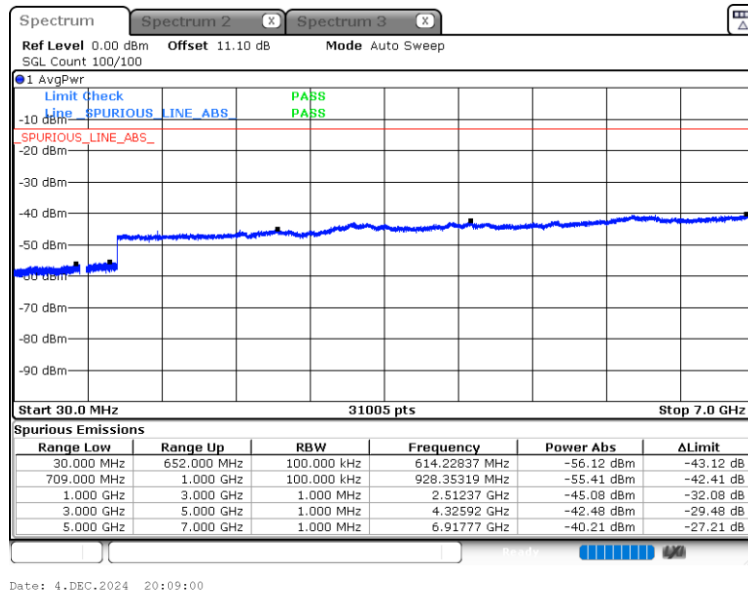
Lowest Channel / QPSK



Middle Channel / QPSK



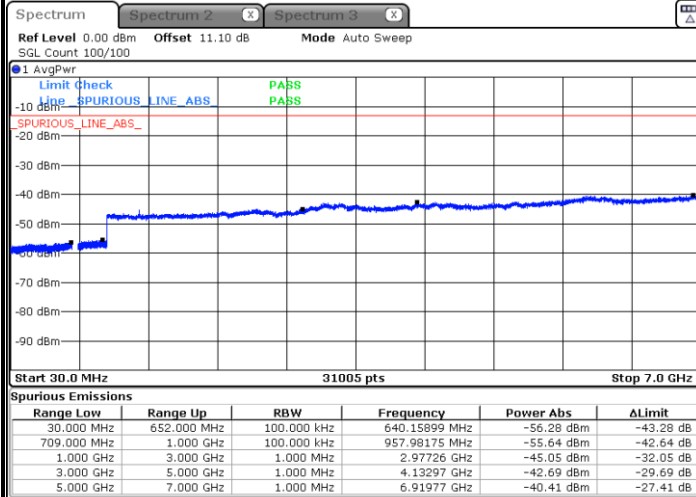
Highest Channel / QPSK





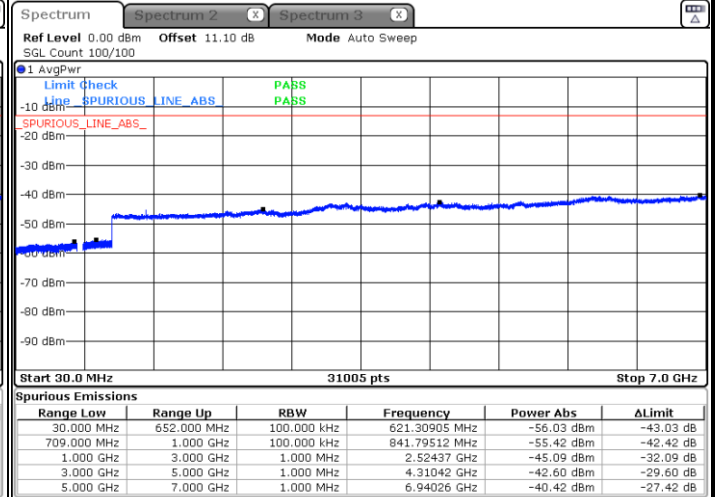
LTE Band 71 / 15MHz

Lowest Channel / QPSK



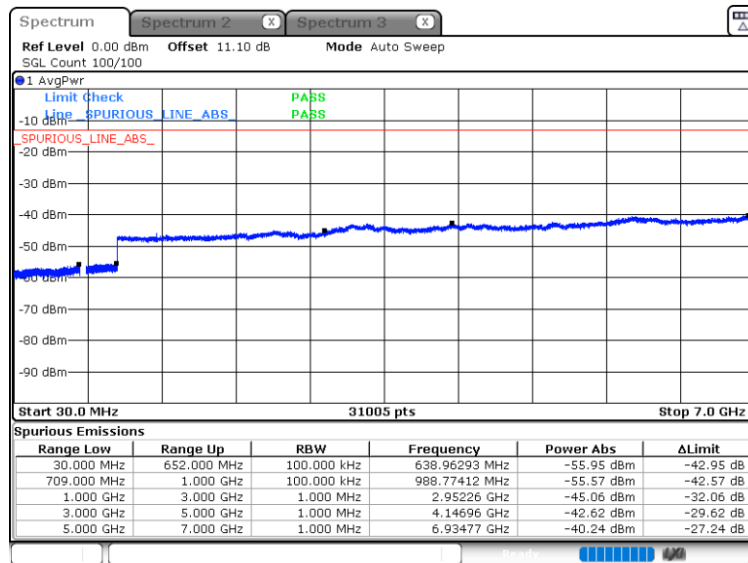
Date: 4.DEC.2024 20:10:42

Middle Channel / QPSK



Date: 4.DEC.2024 20:12:19

Highest Channel / QPSK

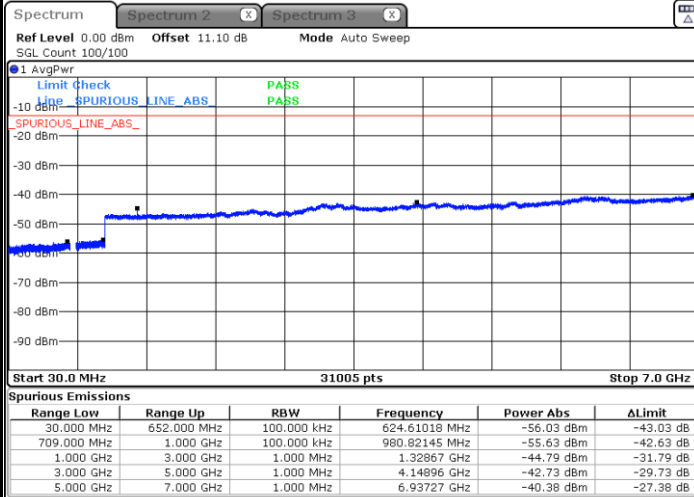


Date: 4.DEC.2024 20:13:53



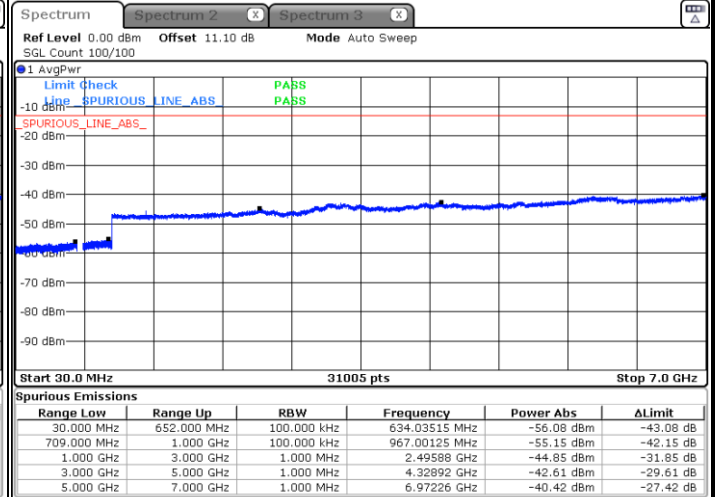
LTE Band 71 / 20MHz

Lowest Channel / QPSK



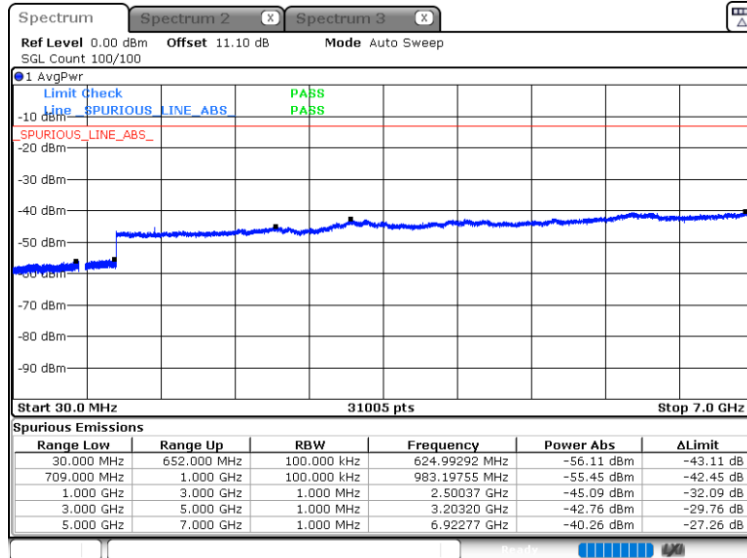
Date: 4.DEC.2024 20:15:34

Middle Channel / QPSK



Date: 4.DEC.2024 20:17:08

Highest Channel / QPSK



Date: 4.DEC.2024 20:18:43

Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0112	PASS
40	Normal Voltage	0.0122	
30	Normal Voltage	0.0056	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0085	
0	Normal Voltage	0.0031	
-10	Normal Voltage	0.0057	
-20	Normal Voltage	0.0125	
-30	Normal Voltage	0.0031	
20	Maximum Voltage	0.0137	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0098	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.14 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 22H	LTE B26	M	2496	-50.28	RMS	32.26	-50.51	0.20	-95.23	63.00	-13.00	-37.28	V	0
2	Part 22H	LTE CA 5B	M	2512	-45.58	RMS	32.40	-50.48	0.19	-95.23	67.54	-13.00	-32.58	V	0
1	Part 24E	LTE B25	L	5565	-50.61	RMS	34.87	-44.32	0.59	-95.23	53.48	-13.00	-37.61	V	0
1	Part 27N	LTE B71	L	1328	-60.61	RMS	29.20	-53.34	0.65	-95.23	58.11	-13.00	-47.61	H	0
1	Part 27H	LTE B12	L	2104	-51.16	RMS	31.80	-51.34	0.21	-95.23	63.40	-13.00	-38.16	H	0
2	Part 27H	LTE CA B12B	L	2816	-63.50	RMS	32.64	-49.78	0.27	-95.23	48.60	-13.00	-50.50	H	0
1	Part 27F	LTE B13	M	1560	-64.30	RMS	27.70	-52.61	0.54	-95.23	55.30	-42.15	-22.15	V	0
1	Part 27L	LTE B66	H	5295	-29.38	RMS	34.61	-45.36	0.56	-95.23	76.04	-13.00	-16.38	V	0
2	Part 27L	LTE CA B66B	M	3510	-30.76	RMS	32.76	-49.20	0.86	-95.23	80.05	-13.00	-17.76	V	0
3	Part 27L	LTE CA B66C	H	3525	-34.21	RMS	32.70	-49.20	0.86	-95.23	76.66	-13.00	-21.21	V	0
1	Part 27D	LTE B30	L	4620	-48.67	RMS	34.22	-47.87	0.62	-95.23	59.59	-40.00	-8.67	H	0
1	Part 27M	LTE B7	H	7665	-51.26	RMS	35.90	-43.02	0.41	-95.23	50.68	-25.00	-26.26	V	0
3	Part 27M	LTE CA B7C	H	7650	-49.55	RMS	36.00	-43.04	0.42	-95.23	52.30	-25.00	-24.55	V	0
6	Part 27M	LTE B41	H	5355	-25.85	RMS	34.79	-45.14	0.57	-95.23	79.16	-25.00	-0.85	V	0
7	Part 27M	LTE CA B41C	H	5340	-25.87	RMS	34.86	-45.19	0.56	-95.23	79.13	-25.00	-0.87	V	0
1	Part 27Q	LTE B42	H	10596	-42.48	RMS	37.59	-41.19	0.48	-95.23	55.87	-13.00	-29.48	V	0
2	Part 27Q	LTE CA B42C	H	10596	-43.86	RMS	37.60	-41.19	0.48	-95.23	54.48	-13.00	-30.86	V	0
1	Part 27O	LTE B43	H	11345	-42.46	RMS	38.19	-39.48	0.51	-95.23	53.55	-13.00	-29.46	V	0
2	Part 27O	LTE CA B43C	H	11356	-40.92	RMS	38.09	-39.44	0.51	-95.23	55.15	-13.00	-27.92	V	0
1	Part 90R	LTE B14	M	1584	-53.72	RMS	27.78	-52.56	0.54	-95.23	65.75	-42.15	-11.57	H	0
1	Part 90S	LTE B26	M	2456	-50.57	RMS	32.06	-50.59	0.20	-95.23	62.99	-13.00	-37.57	V	0
1	Part 24E	LTE CA B2	M	7530	-60.01	RMS	35.72	-43.05	0.68	-95.23	41.87	-13.00	-47.01	V	0

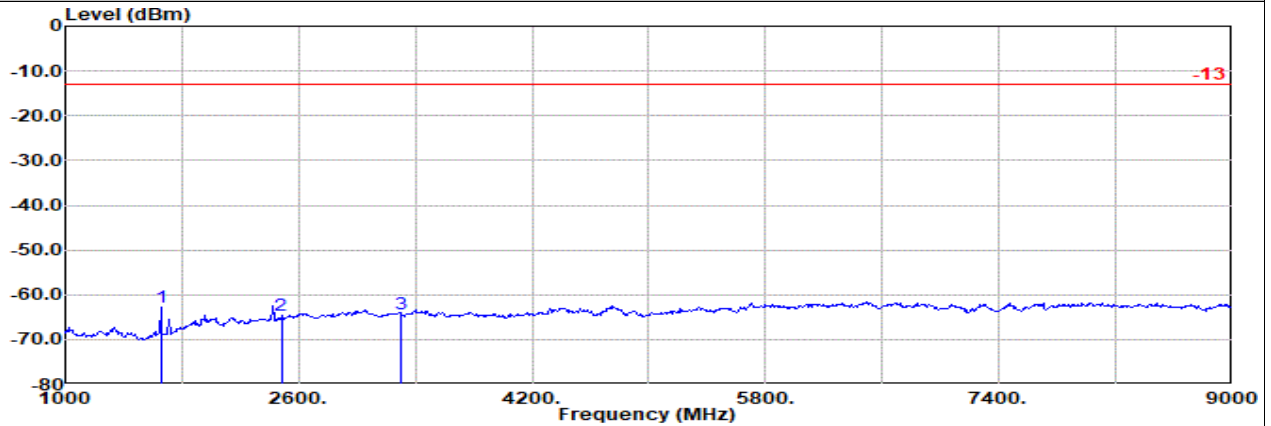


Ant 0

Part 22H Mode 1

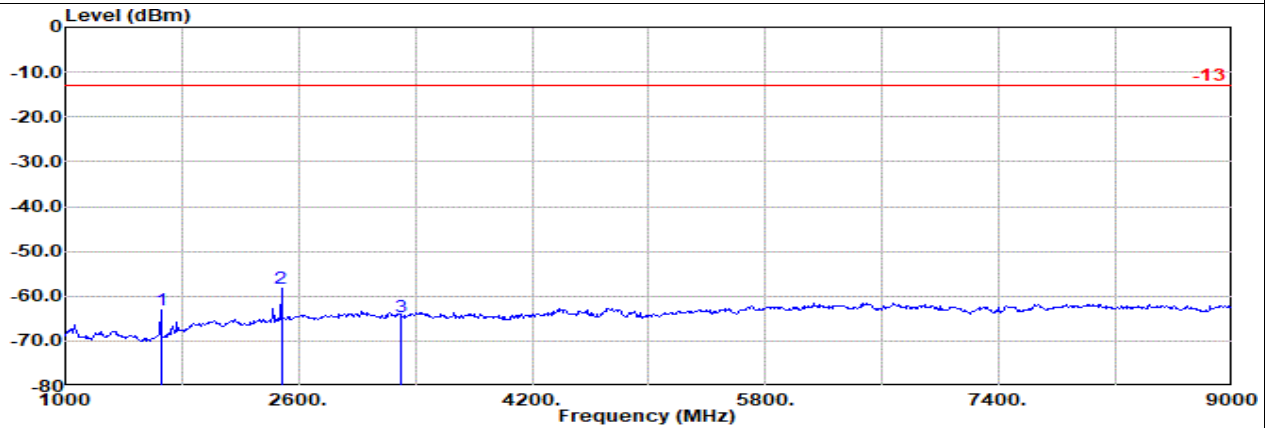
LTE B26 15M Ch26865 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 15M CH26865 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1656.00	-62.84	RMS	28.70	-52.38	0.47	-95.23	0.00	-13.00	-49.84	Horizontal
2	2480.00	-64.48	RMS	32.10	-50.54	0.20	-95.23	48.99	-13.00	-51.48	Horizontal
3	3300.00	-64.36	RMS	32.80	-49.29	0.16	-95.23	47.21	-13.00	-51.36	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 15M CH26865 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1656.00	-63.01	RMS	28.70	-52.38	0.47	-95.23	55.43	-13.00	-50.01	Vertical
2	2480.00	-58.34	RMS	32.10	-50.54	0.20	-95.23	55.13	-13.00	-45.34	Vertical
3	3300.00	-64.62	RMS	32.80	-49.29	0.16	-95.23	46.95	-13.00	-51.62	Vertical

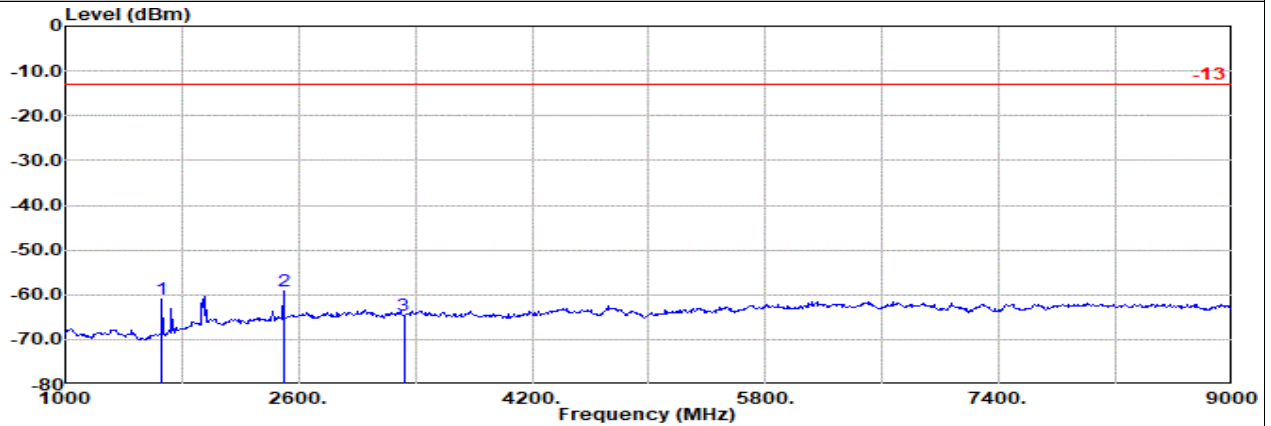


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Part 22H Mode 1

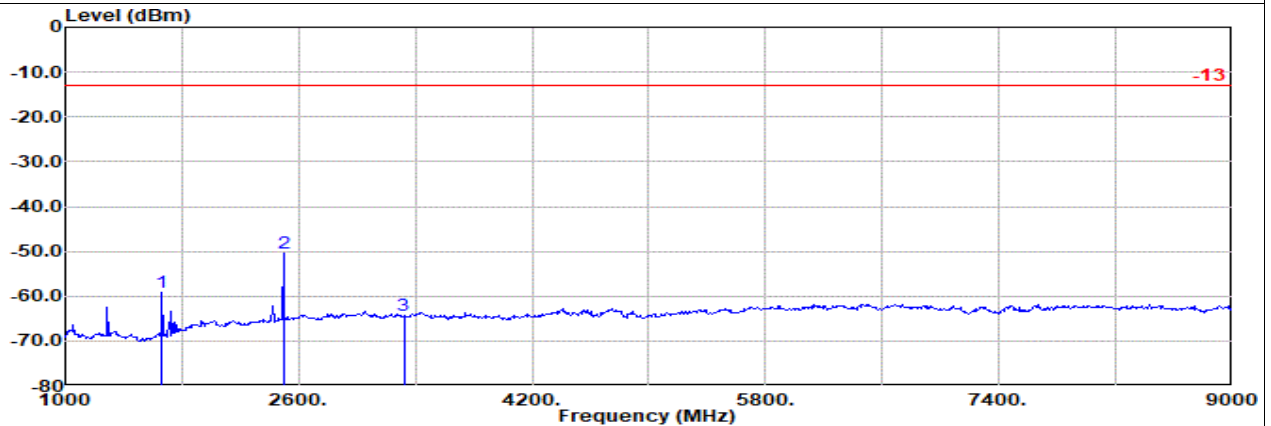
LTE B26 15M Ch26915 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 15M CH26915 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1664.00	-60.97	RMS	28.70	-52.36	0.46	-95.23	57.46	-13.00	-47.97	Horizontal
2	2496.00	-59.12	RMS	32.26	-50.51	0.20	-95.23	54.16	-13.00	-46.12	Horizontal
3	3320.00	-64.62	RMS	32.84	-49.28	0.16	-95.23	46.89	-13.00	-51.62	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 15M CH26915 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1664.00	-59.30	RMS	28.70	-52.36	0.46	-95.23	59.13	-13.00	-46.30	Vertical
2	2496.00	-50.28	RMS	32.26	-50.51	0.20	-95.23	63.00	-13.00	-37.28	Vertical
3	3320.00	-64.42	RMS	32.84	-49.28	0.16	-95.23	47.09	-13.00	-51.42	Vertical

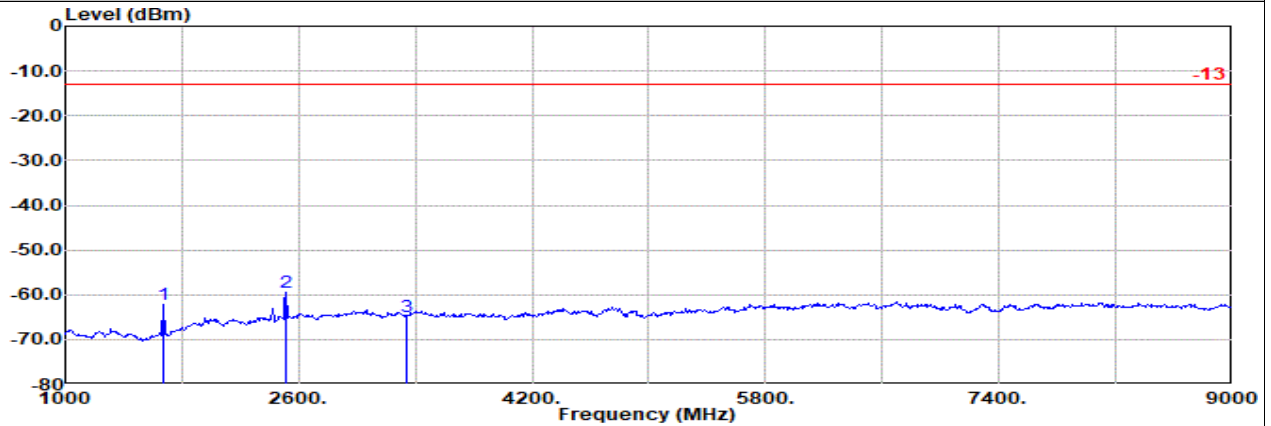


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Part 22H Mode 1

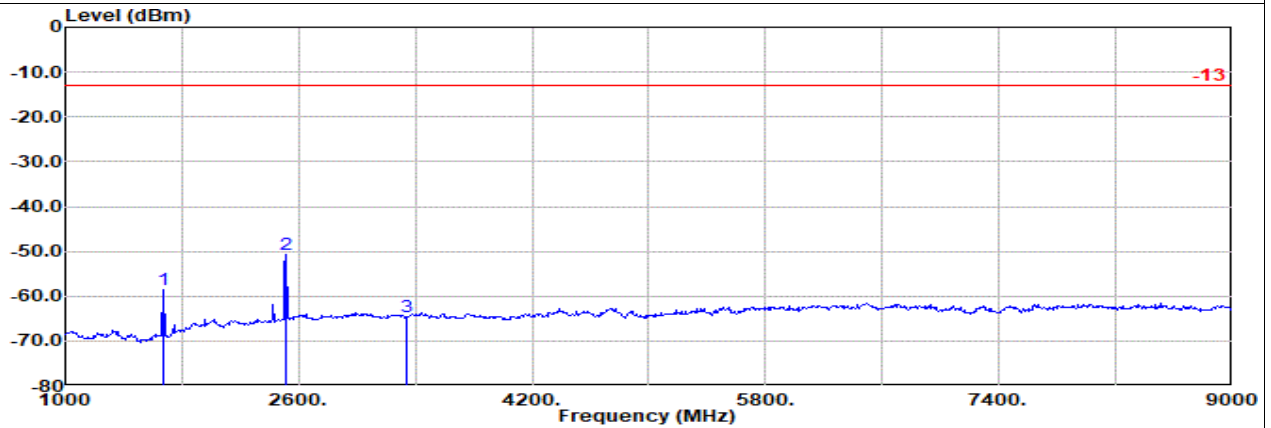
LTE B26 15M Ch26965 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 15M CH26965 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb dB/m	1 dB					
1	1672.00	-62.21	RMS	28.70	-52.34	0.45	-95.23	56.21	-13.00	-49.21	Horizontal
2	2512.00	-59.35	RMS	32.42	-50.48	0.19	-95.23	53.75	-13.00	-46.35	Horizontal
3	3336.00	-64.92	RMS	32.87	-49.26	0.15	-95.23	46.55	-13.00	-51.92	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 15M CH26965 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb dB/m	1 dB					
1	1672.00	-58.51	RMS	28.70	-52.34	0.45	-95.23	59.91	-13.00	-45.51	Vertical
2	2512.00	-50.65	RMS	32.42	-50.48	0.19	-95.23	62.45	-13.00	-37.65	Vertical
3	3336.00	-64.49	RMS	32.87	-49.26	0.15	-95.23	46.98	-13.00	-51.49	Vertical

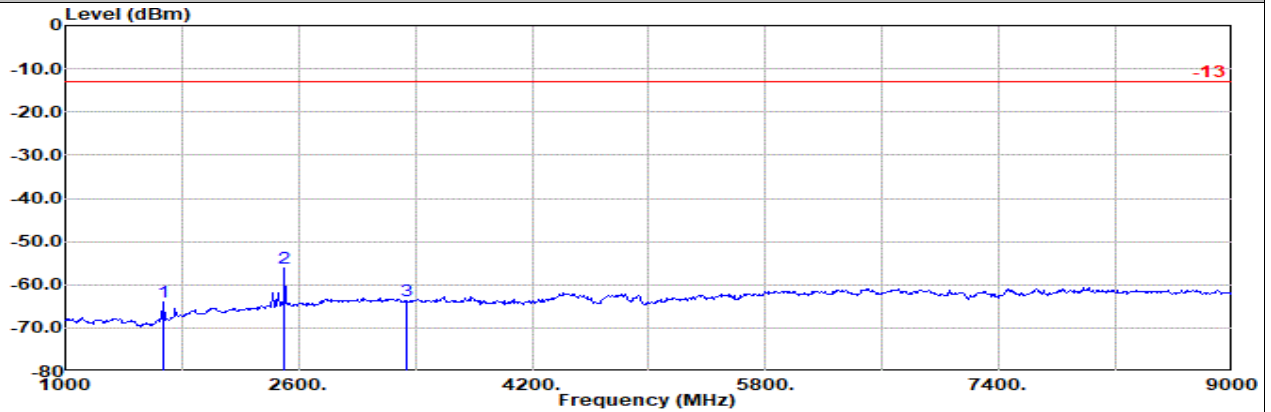


Ant 0

Part 22H Mode 2

LTE CA 5B 10M + 10M Ch20450 1RB49 QPSK + Ch20549 1RB0 QPSK

L



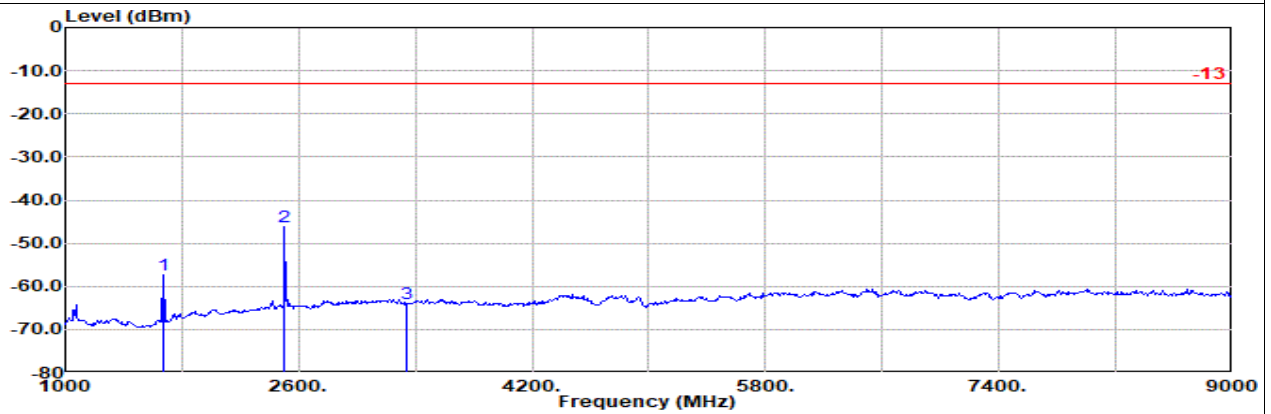
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Horizontal

Mode : LTE CA Band 5B 10M CH20450 1RB49 QPSK+

: LTE CA Band 5B 10M CH20549 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	1672.00	-64.05	RMS	29.02	-52.34	0.45	-95.23	54.05	-13.00	-51.05	Horizontal	
2	2504.00	-56.00	RMS	32.40	-50.49	0.19	-95.23	57.13	-13.00	-43.00	Horizontal	
3	3336.00	-63.66	RMS	32.83	-49.26	0.15	-95.23	47.85	-13.00	-50.66	Horizontal	



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Vertical

Mode : LTE CA Band 5B 10M CH20450 1RB49 QPSK+

: LTE CA Band 5B 10M CH20549 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	1672.00	-57.23	RMS	29.02	-52.34	0.45	-95.23	60.87	-13.00	-44.23	Vertical	
2	2504.00	-46.23	RMS	32.40	-50.49	0.19	-95.23	66.90	-13.00	-33.23	Vertical	
3	3336.00	-63.85	RMS	32.83	-49.26	0.15	-95.23	47.66	-13.00	-50.85	Vertical	

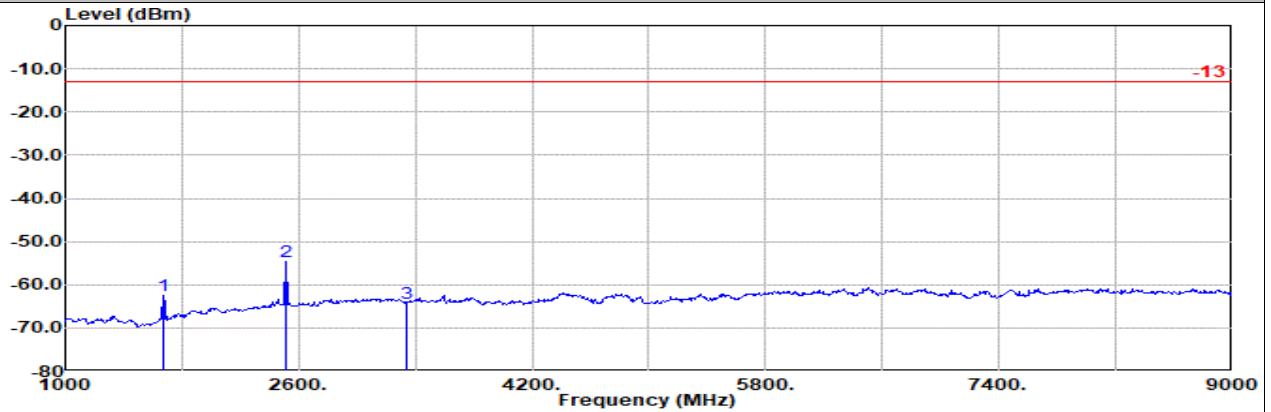


Ant 0

Part 22H Mode 2

LTE CA 5B 10M + 10M Ch20476 1RB49 QPSK + Ch20575 1RB0 QPSK

M



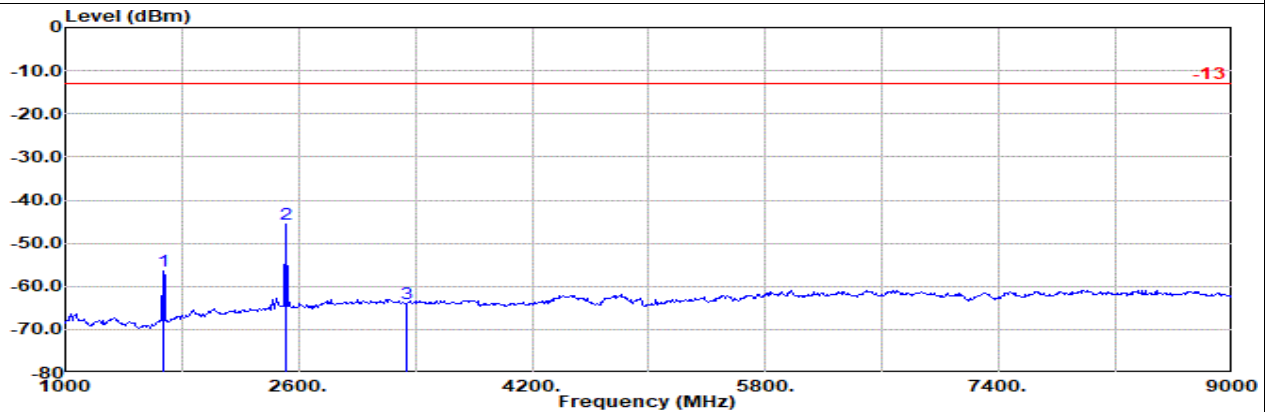
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Horizontal

Mode : LTE CA Band 5B 10M CH20476 1RB49 QPSK+

: LTE CA Band 5B 10M CH20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	1672.00	-62.63	RMS	29.02	-52.34	0.45	-95.23	55.47	-13.00	-49.63	Horizontal	
2	2512.00	-54.67	RMS	32.40	-50.48	0.19	-95.23	58.45	-13.00	-41.67	Horizontal	
3	3344.00	-64.19	RMS	32.81	-49.25	0.15	-95.23	47.33	-13.00	-51.19	Horizontal	



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Vertical

Mode : LTE CA Band 5B 10M CH20476 1RB49 QPSK+

: LTE CA Band 5B 10M CH20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	1672.00	-56.60	RMS	29.02	-52.34	0.45	-95.23	61.50	-13.00	-43.60	Vertical	
2	2512.00	-45.58	RMS	32.40	-50.48	0.19	-95.23	67.54	-13.00	-32.58	Vertical	
3	3344.00	-64.13	RMS	32.81	-49.25	0.15	-95.23	47.39	-13.00	-51.13	Vertical	

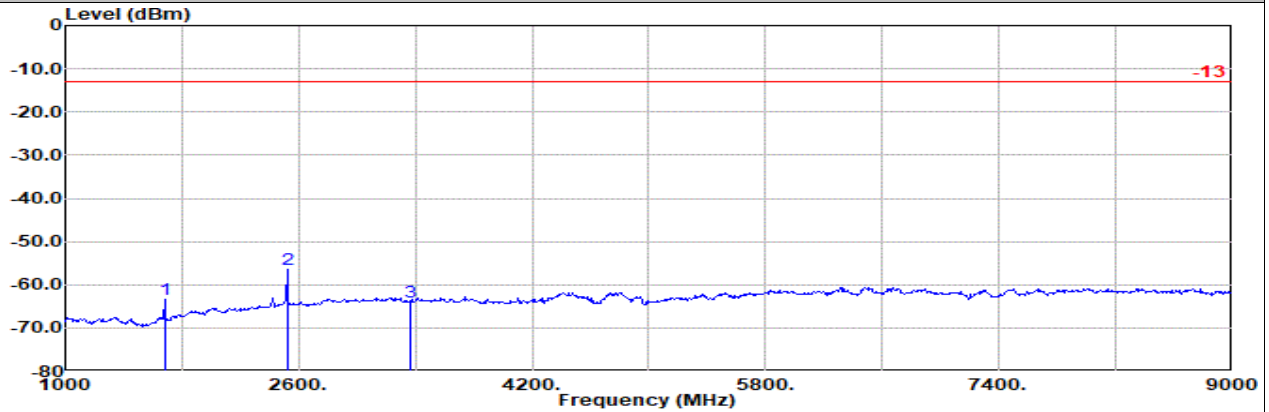


Ant 0

Part 22H Mode 2

LTE CA 5B 10M + 10M Ch20501 1RB49 QPSK + Ch20600 1RB0 QPSK

H



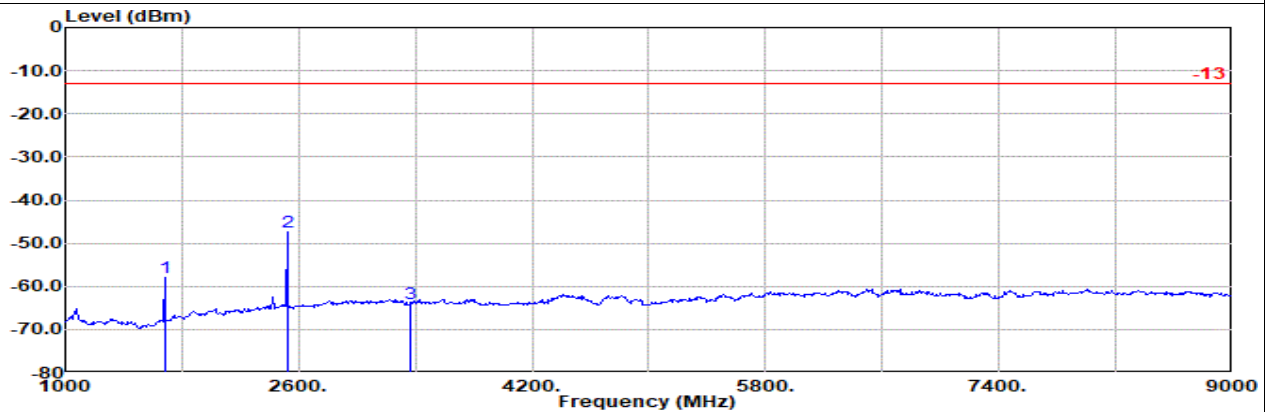
Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Horizontal

Mode : LTE CA Band 5B 10M CH20501 1RB49 QPSK+

: LTE CA Band 5B 10M CH20600 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin		Pol
					dB/m	dB		dB	dB					
1	1680.00	-63.37	RMS	29.10	-52.32	0.44	-95.23	54.64	-13.00	-50.37	Horizontal			
2	2520.00	-56.39	RMS	32.40	-50.46	0.19	-95.23	56.71	-13.00	-43.39	Horizontal			
3	3360.00	-64.03	RMS	32.80	-49.24	0.15	-95.23	47.49	-13.00	-51.03	Horizontal			



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00227880 Vertical

Mode : LTE CA Band 5B 10M CH20501 1RB49 QPSK+

: LTE CA Band 5B 10M CH20600 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin		Pol
					dB/m	dB		dB	dB					
1	1680.00	-58.04	RMS	29.10	-52.32	0.44	-95.23	59.97	-13.00	-45.04	Vertical			
2	2520.00	-47.29	RMS	32.40	-50.46	0.19	-95.23	65.81	-13.00	-34.29	Vertical			
3	3360.00	-63.99	RMS	32.80	-49.24	0.15	-95.23	47.53	-13.00	-50.99	Vertical			

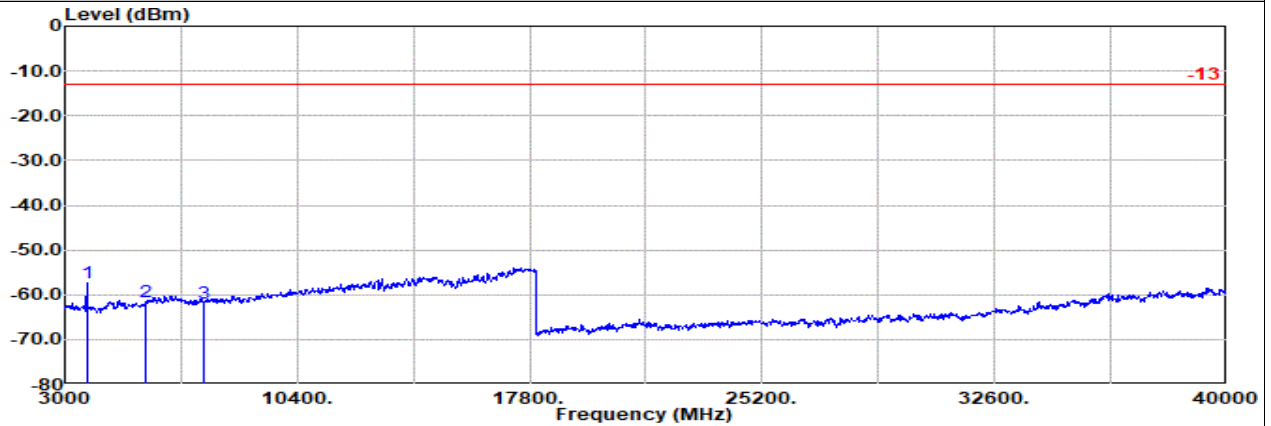


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Part 24E Mode 1

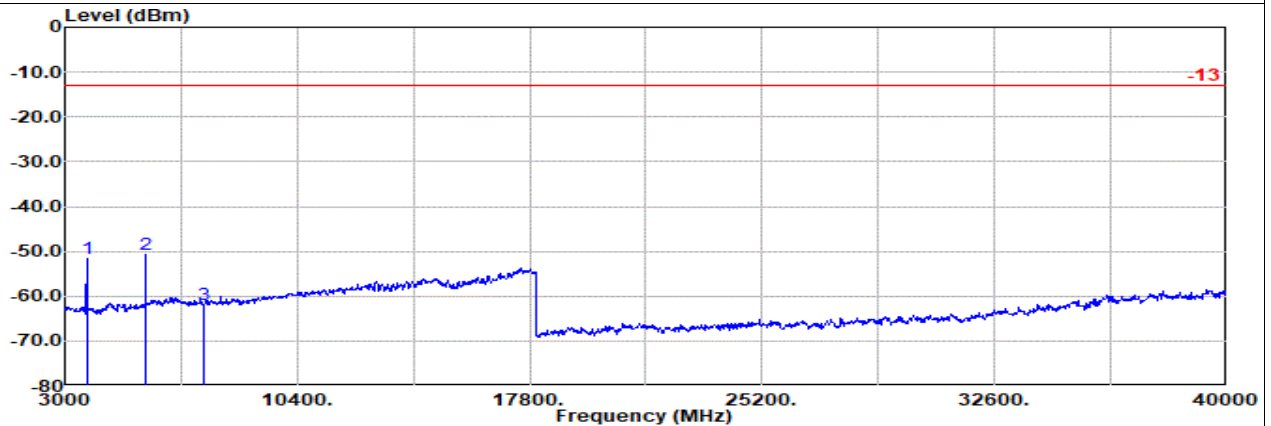
LTE B25 20M Ch26140 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 25 Ch26140 20M 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3705.00	-57.32	RMS	33.22	-49.16	0.85 -95.23	53.00	-13.00	-44.32	Horizontal
2	5565.00	-61.48	RMS	34.87	-44.32	0.59 -95.23	42.61	-13.00	-48.48	Horizontal
3	7400.00	-61.76	RMS	35.90	-43.16	0.51 -95.23	40.22	-13.00	-48.76	Horizontal



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 25 Ch26140 20M 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3705.00	-51.66	RMS	33.22	-49.16	0.85 -95.23	58.66	-13.00	-38.66	Vertical
2	5565.00	-50.61	RMS	34.87	-44.32	0.59 -95.23	53.48	-13.00	-37.61	Vertical
3	7400.00	-61.88	RMS	35.90	-43.16	0.51 -95.23	40.10	-13.00	-48.88	Vertical

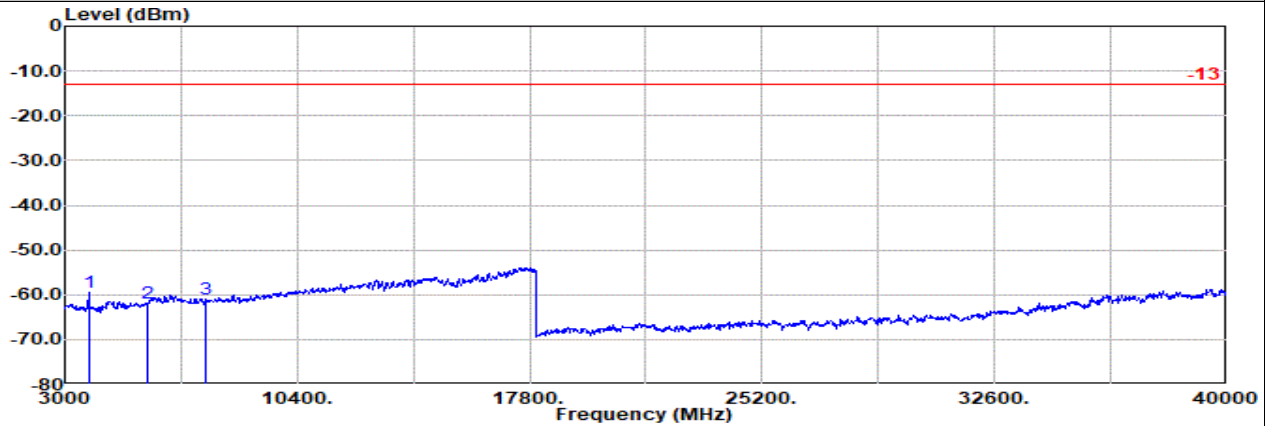


Ant 0

Part 24E Mode 1

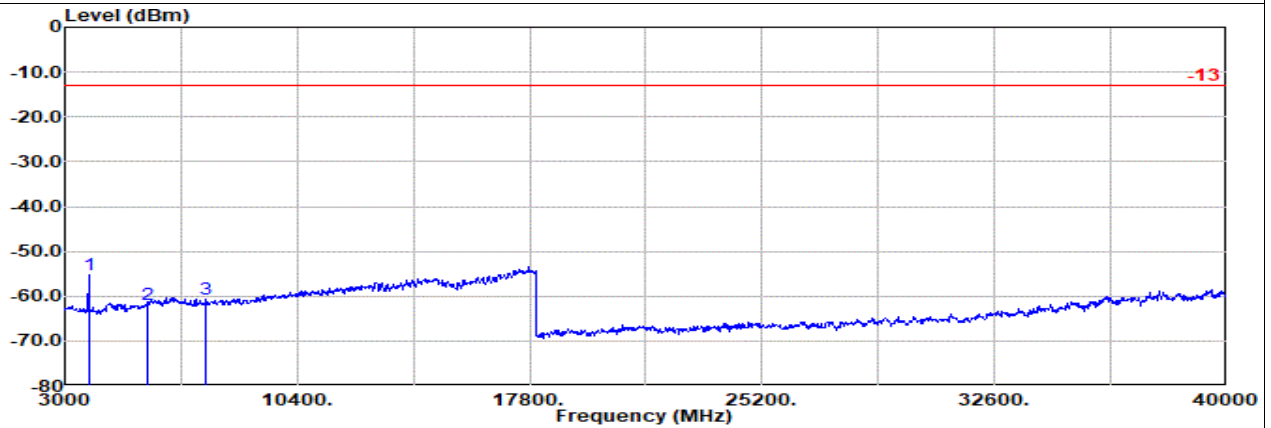
LTE B25 20M Ch26340 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 25 Ch26340 20M 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	3750.00	-59.49	RMS	33.40	-49.14	0.84	-95.23	50.64	-13.00	-46.49
2	5610.00	-61.85	RMS	34.86	-44.16	0.59	-95.23	42.09	-13.00	-48.85
3	7480.00	-61.01	RMS	35.80	-43.22	0.48	-95.23	41.16	-13.00	-48.01



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 25 Ch26340 20M 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	3750.00	-55.37	RMS	33.40	-49.14	0.84	-95.23	54.76	-13.00	-42.37
2	5610.00	-61.86	RMS	34.86	-44.16	0.59	-95.23	42.08	-13.00	-48.86
3	7480.00	-60.69	RMS	35.80	-43.22	0.48	-95.23	41.48	-13.00	-47.69

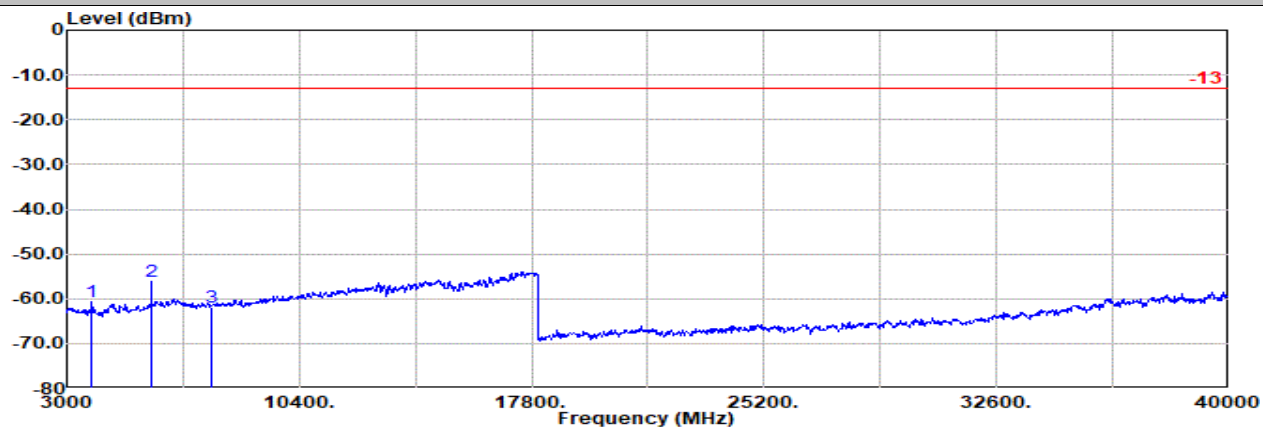


Ant 0

Part 24E Mode 1

LTE B25 20M Ch26590 1RB0 QPSK

H

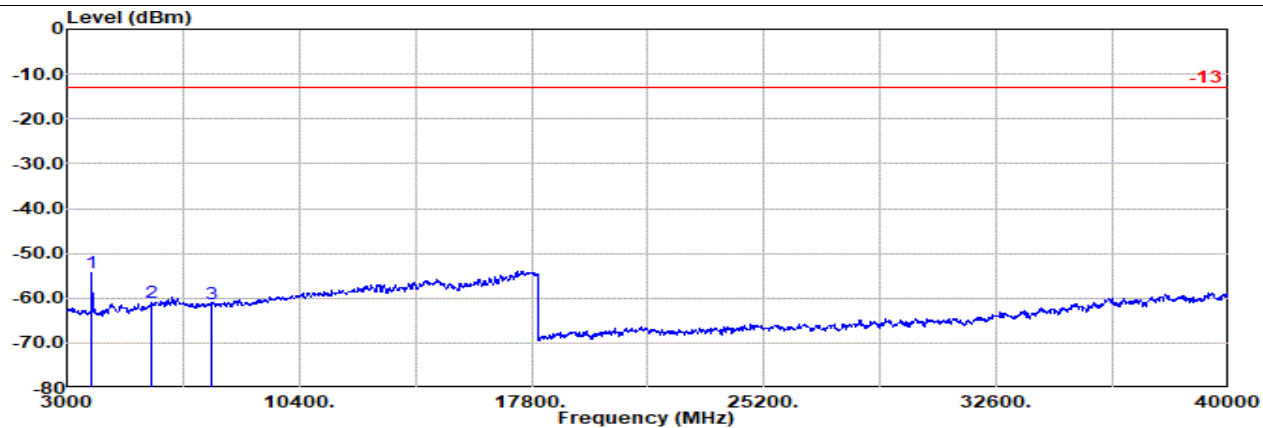


Site : 03CH07-HY

Condition: -13 1m SHF-EHF_9170991 Horizontal

Mode : LTE Band 25 Ch26590 20M 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	3795.00	-60.68	RMS	33.58	-49.12	0.83	-95.23	49.26	-13.00	-47.68	Horizontal
2	5700.00	-56.08	RMS	35.20	-43.82	0.56	-95.23	47.21	-13.00	-43.08	Horizontal
3	7580.00	-61.83	RMS	36.02	-43.15	0.44	-95.23	40.09	-13.00	-48.83	Horizontal



Site : 03CH07-HY

Condition: -13 1m SHF-EHF_9170991 Vertical

Mode : LTE Band 25 Ch26590 20M 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	3795.00	-54.45	RMS	33.58	-49.12	0.83	-95.23	55.49	-13.00	-41.45	Vertical
2	5700.00	-61.00	RMS	35.20	-43.82	0.56	-95.23	42.29	-13.00	-48.00	Vertical
3	7580.00	-61.19	RMS	36.02	-43.15	0.44	-95.23	40.73	-13.00	-48.19	Vertical

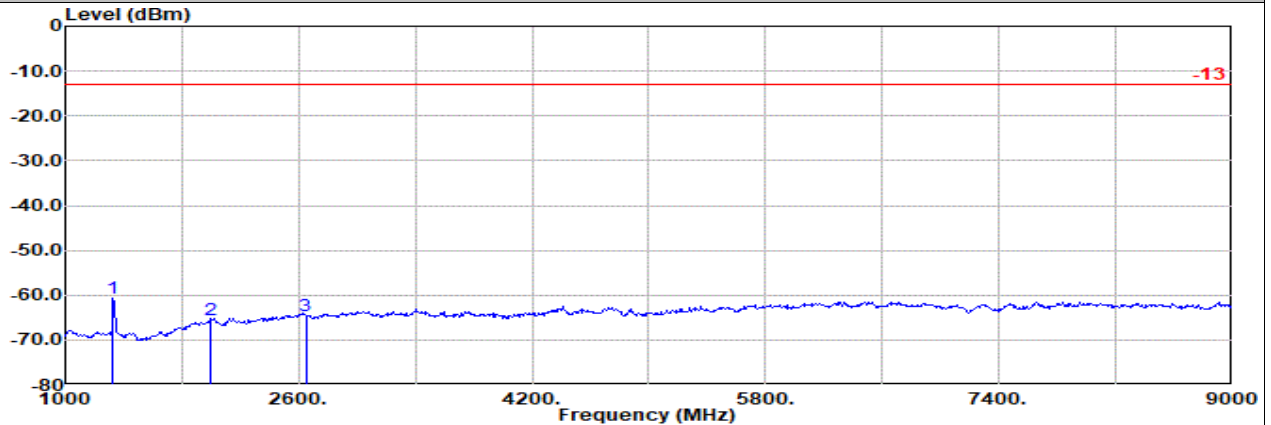


Ant 0

Part 27N Mode 1

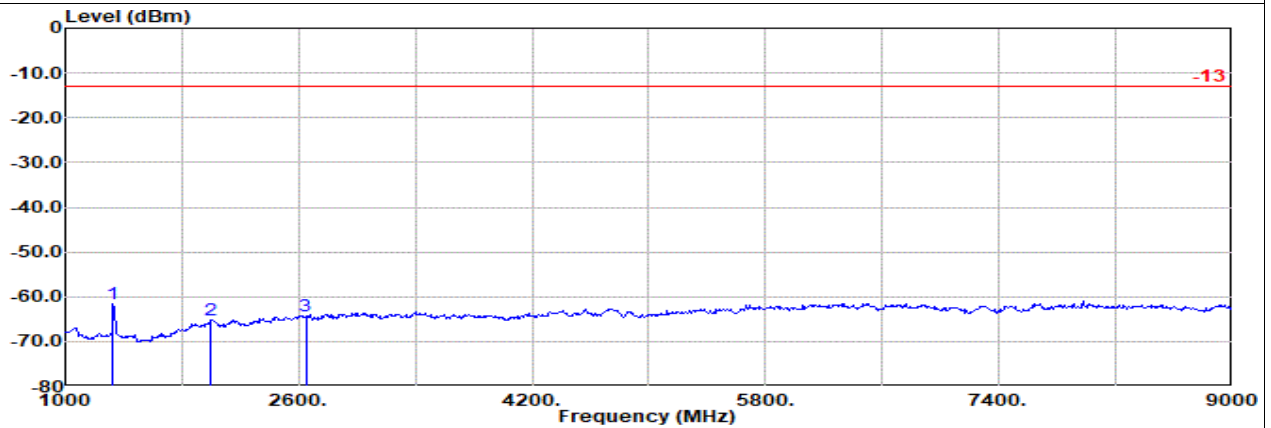
LTE B71 20M Ch133222 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 71 20M CH133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1328.00	-60.61	RMS		29.20	-53.34	0.65	-95.23	58.11	-13.00	-47.61		Horizontal
2	1992.00	-65.38	RMS		31.98	-51.60	0.22	-95.23	49.25	-13.00	-52.38		Horizontal
3	2648.00	-64.56	RMS		32.70	-50.19	0.21	-95.23	47.95	-13.00	-51.56		Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 71 20M CH133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1328.00	-61.65	RMS		29.20	-53.34	0.65	-95.23	57.07	-13.00	-48.65		Vertical
2	1992.00	-65.14	RMS		31.98	-51.60	0.22	-95.23	49.49	-13.00	-52.14		Vertical
3	2648.00	-64.41	RMS		32.70	-50.19	0.21	-95.23	48.10	-13.00	-51.41		Vertical

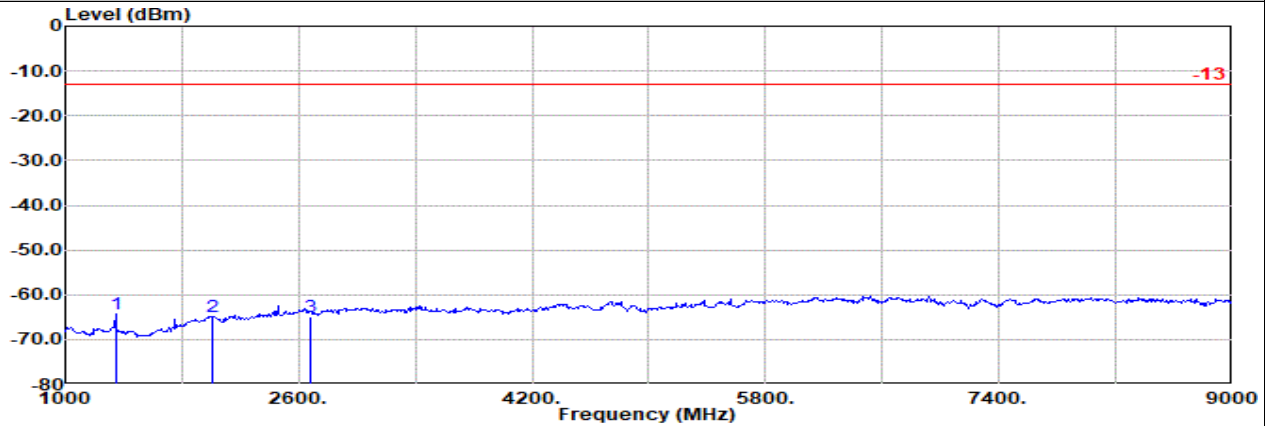


Ant 0

Part 27N Mode 1

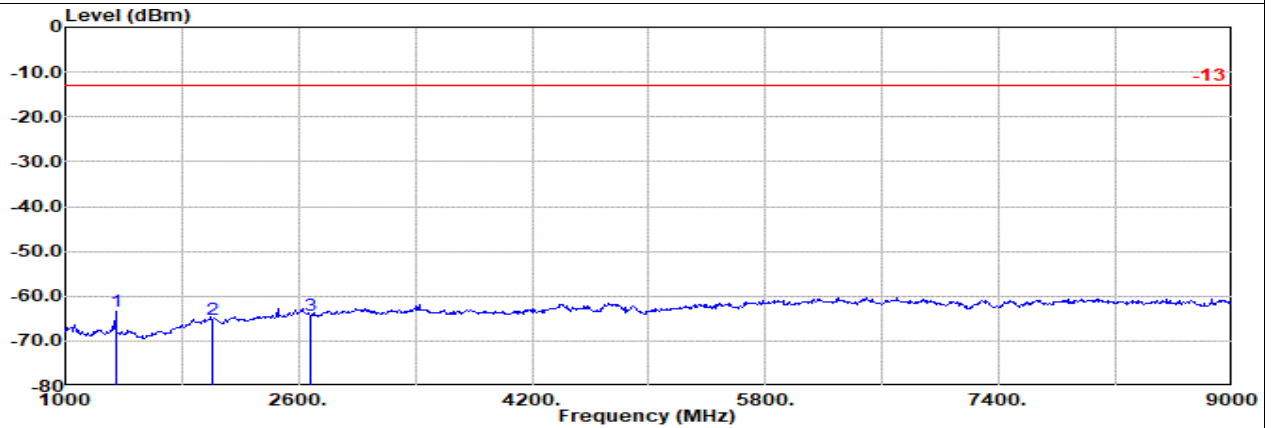
LTE B71 20M Ch133297 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 71 20M CH133297 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1344.00	-64.23	RMS	29.12	-53.28	0.62	-95.23	54.54	-13.00	-51.23	Horizontal
2	2012.00	-64.97	RMS	31.90	-51.55	0.22	-95.23	49.69	-13.00	-51.97	Horizontal
3	2682.00	-64.97	RMS	32.50	-50.10	0.22	-95.23	47.64	-13.00	-51.97	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 71 20M CH133297 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1344.00	-63.48	RMS	29.12	-53.28	0.62	-95.23	55.29	-13.00	-50.48	Vertical
2	2012.00	-65.06	RMS	31.90	-51.55	0.22	-95.23	49.60	-13.00	-52.06	Vertical
3	2682.00	-64.16	RMS	32.50	-50.10	0.22	-95.23	48.45	-13.00	-51.16	Vertical

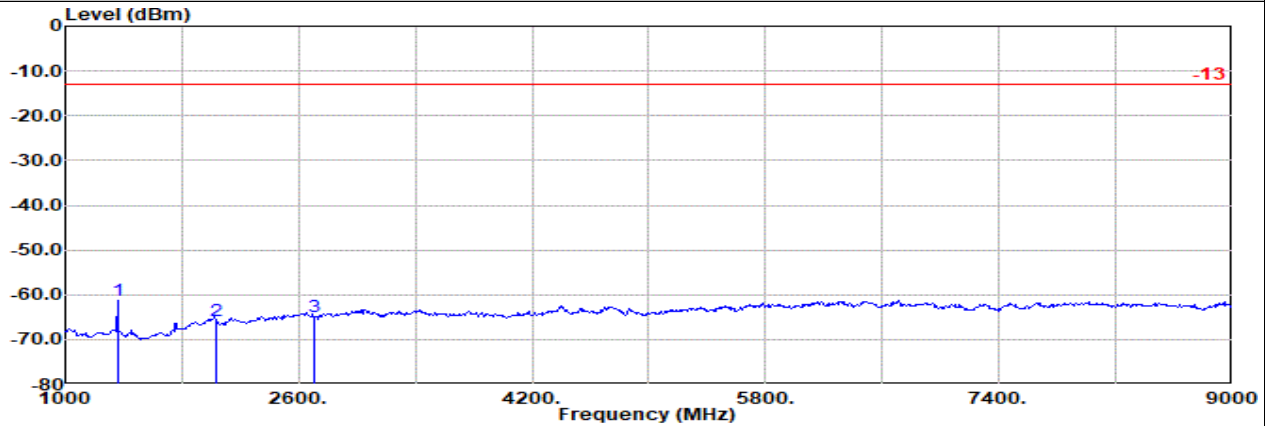


Ant 0

Part 27N Mode 1

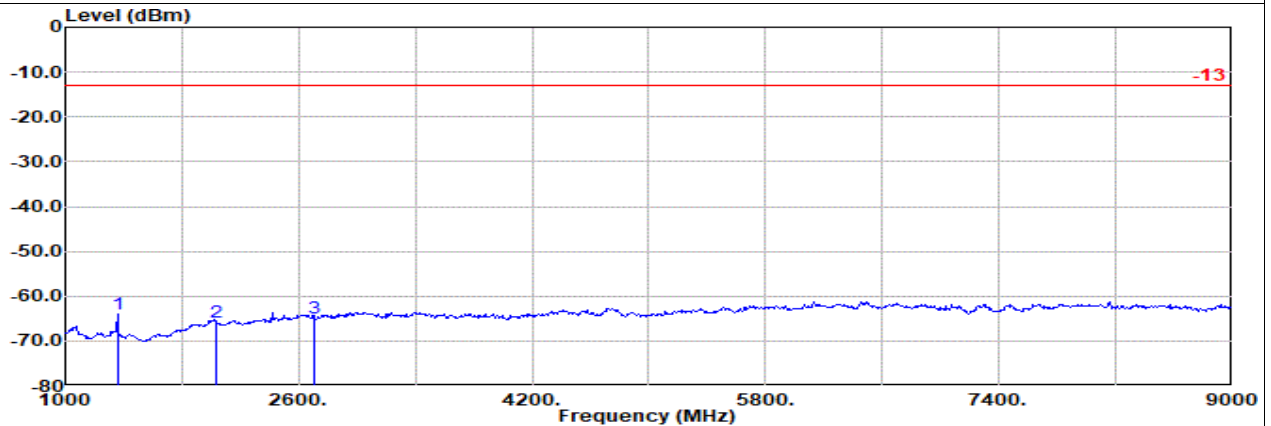
LTE B71 20M Ch133372 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 71 20M CH133372 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1360.00	-61.15	RMS	29.00	-53.23	0.60	-95.23	57.71	-13.00	-48.15	Horizontal
2	2032.00	-65.82	RMS	31.76	-51.51	0.22	-95.23	48.94	-13.00	-52.82	Horizontal
3	2712.00	-64.90	RMS	32.28	-50.03	0.23	-95.23	47.85	-13.00	-51.90	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 71 20M CH133372 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1360.00	-64.06	RMS	29.00	-53.23	0.60	-95.23	54.80	-13.00	-51.06	Vertical
2	2032.00	-65.92	RMS	31.76	-51.51	0.22	-95.23	48.84	-13.00	-52.92	Vertical
3	2712.00	-64.96	RMS	32.28	-50.03	0.23	-95.23	47.79	-13.00	-51.96	Vertical

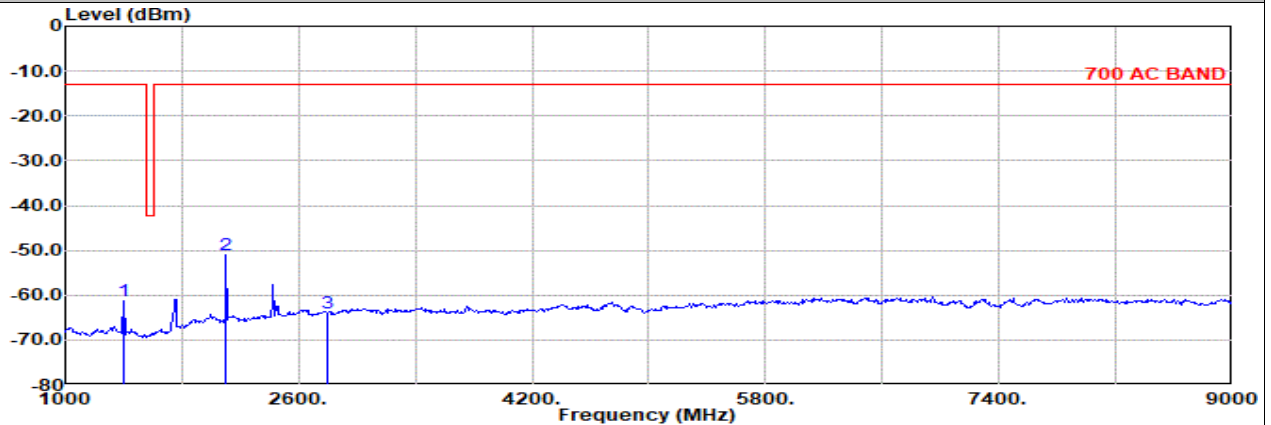


Ant 0

Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

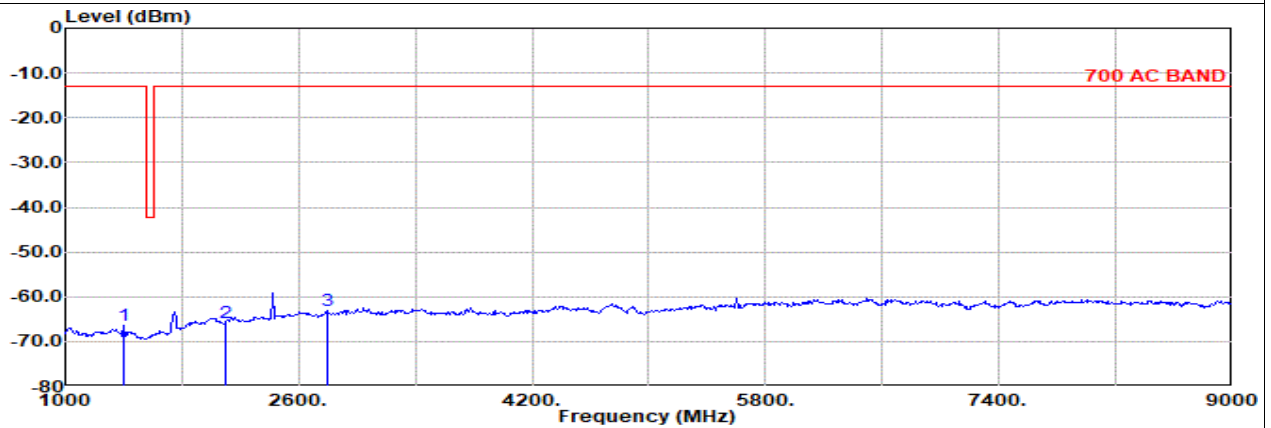


Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 12 10M CH23060 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	1400.00	-61.14	RMS	28.60	-53.09	0.54	-95.23	58.04	-13.00	-48.14
2	2104.00	-51.16	RMS	31.80	-51.34	0.21	-95.23	63.40	-13.00	-38.16
3	2796.00	-63.88	RMS	32.36	-49.81	0.27	-95.23	48.53	-13.00	-50.88



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical

Mode : LTE Band 12 10M CH23060 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	1400.00	-66.36	RMS	28.60	-53.09	0.54	-95.23	52.82	-13.00	-53.36
2	2104.00	-65.70	RMS	31.80	-51.34	0.21	-95.23	48.86	-13.00	-52.70
3	2796.00	-63.17	RMS	32.36	-49.81	0.27	-95.23	49.24	-13.00	-50.17

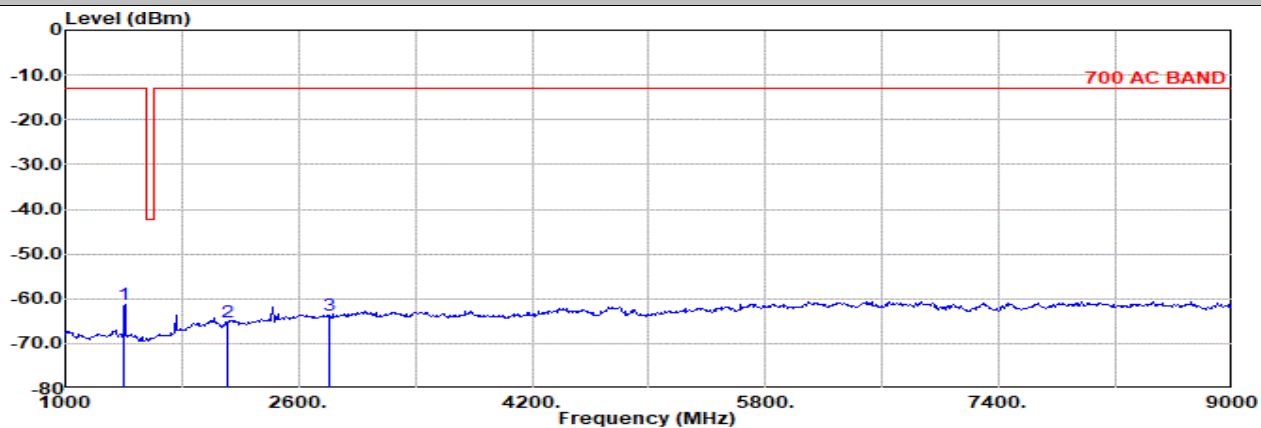


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Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

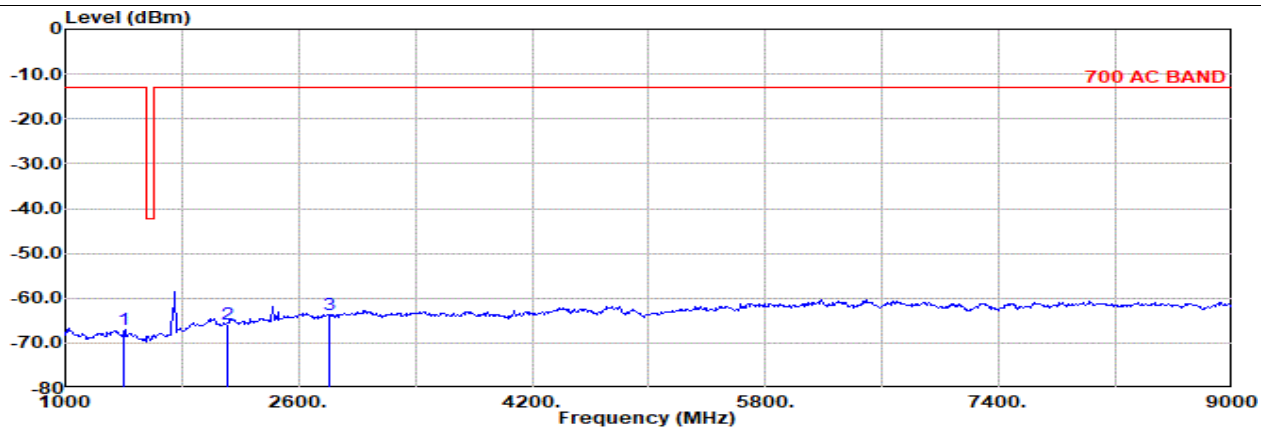


Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 12 10M CH23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1405.00	-61.33	RMS	28.55	-53.08	0.54	-95.23	57.89	-13.00	-48.33	Horizontal
2	2108.00	-65.10	RMS	31.80	-51.33	0.21	-95.23	49.45	-13.00	-52.10	Horizontal
3	2810.00	-63.76	RMS	32.40	-49.79	0.27	-95.23	48.59	-13.00	-50.76	Horizontal



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical

Mode : LTE Band 12 10M CH23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1405.00	-66.96	RMS	28.55	-53.08	0.54	-95.23	52.26	-13.00	-53.96	Vertical
2	2108.00	-65.71	RMS	31.80	-51.33	0.21	-95.23	48.84	-13.00	-52.71	Vertical
3	2810.00	-63.84	RMS	32.40	-49.79	0.27	-95.23	48.51	-13.00	-50.84	Vertical

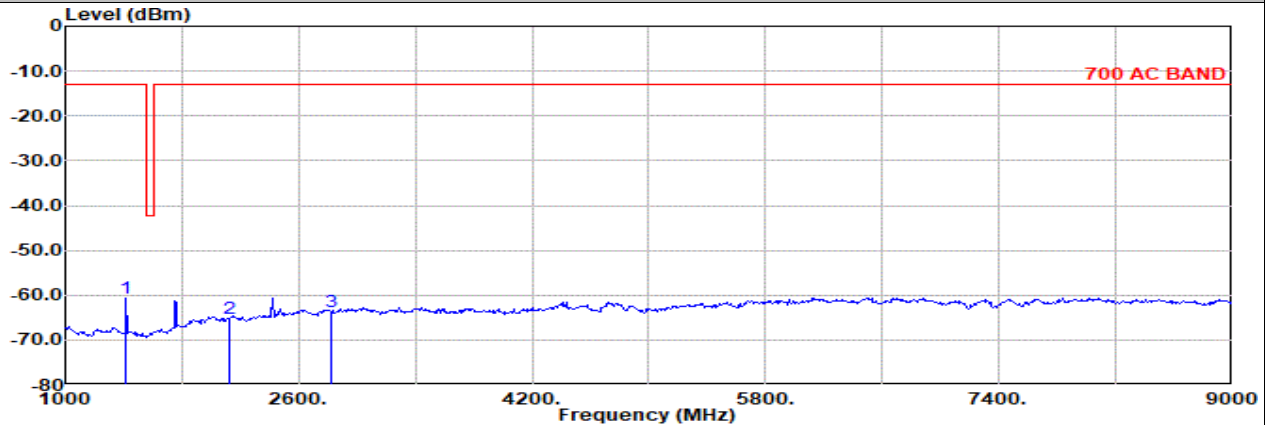


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Part 27H Mode 1

LTE B12 10M Ch23130 1RB0 QPSK

H

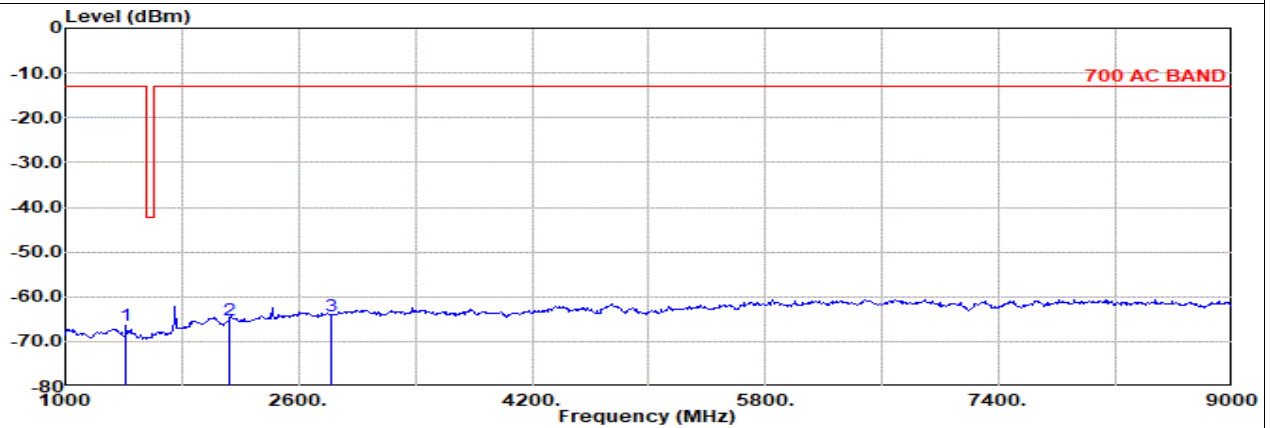


Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 12 10M CH23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1416.00	-60.79	RMS	28.50	-53.04	0.54	-95.23	58.44	-13.00	-47.79 Horizontal
2	2120.00	-65.16	RMS	31.90	-51.31	0.21	-95.23	49.27	-13.00	-52.16 Horizontal
3	2824.00	-63.70	RMS	32.40	-49.77	0.27	-95.23	48.63	-13.00	-50.70 Horizontal



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical

Mode : LTE Band 12 10M CH23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1416.00	-66.47	RMS	28.50	-53.04	0.54	-95.23	52.76	-13.00	-53.47 Vertical
2	2120.00	-65.16	RMS	31.90	-51.31	0.21	-95.23	49.27	-13.00	-52.16 Vertical
3	2824.00	-64.21	RMS	32.40	-49.77	0.27	-95.23	48.12	-13.00	-51.21 Vertical

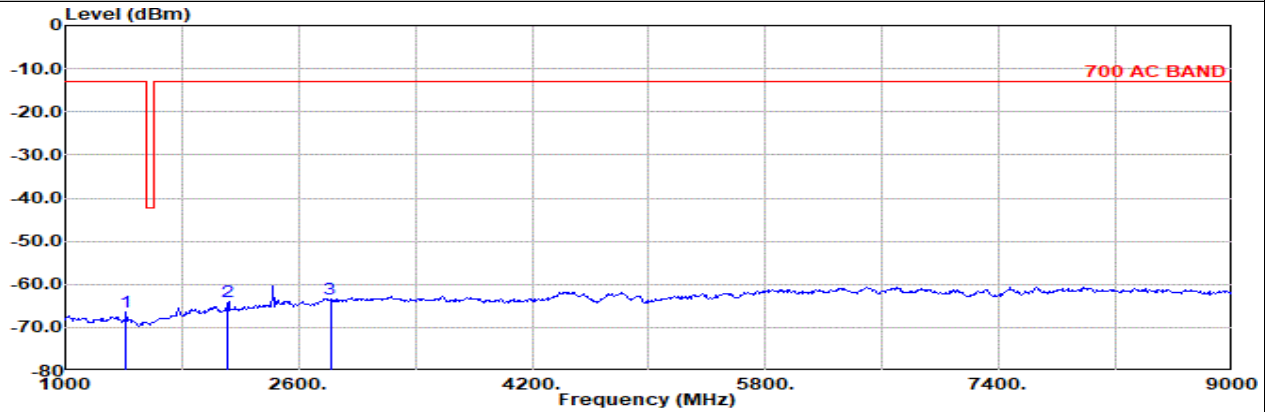


Ant 0

Part 27H Mode 2

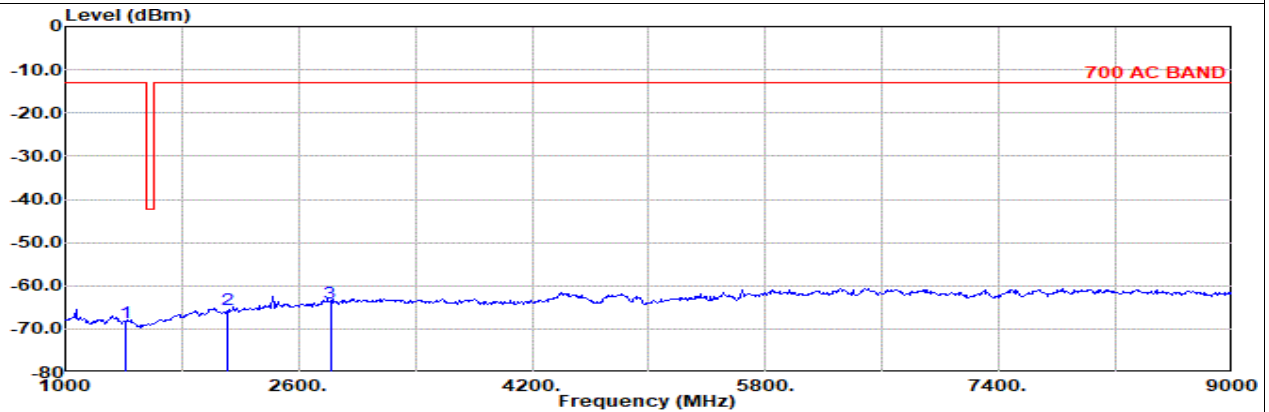
LTE CA B12B 5M + 10M Ch23038 1RB24 QPSK + Ch23110 1RB0 QPSK

L



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Horizontal
Mode : LTE CA Band 12B 5M CH23038 1RB24 QPSK+
: LTE CA Band 12B 10M CH23110 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1408.00	-66.30	RMS	28.52	-53.07	0.54	-95.23	52.94	-13.00	-53.30	Horizontal
2	2112.00	-64.06	RMS	31.40	-51.32	0.21	-95.23	50.88	-13.00	-51.06	Horizontal
3	2816.00	-63.50	RMS	32.64	-49.78	0.27	-95.23	48.60	-13.00	-50.50	Horizontal



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Vertical
Mode : LTE CA Band 12B 5M CH23038 1RB24 QPSK+
: LTE CA Band 12B 10M CH23110 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1408.00	-68.46	RMS	28.52	-53.07	0.54	-95.23	50.78	-13.00	-55.46	Vertical
2	2112.00	-65.46	RMS	31.40	-51.32	0.21	-95.23	49.48	-13.00	-52.46	Vertical
3	2816.00	-63.89	RMS	32.64	-49.78	0.27	-95.23	48.21	-13.00	-50.89	Vertical

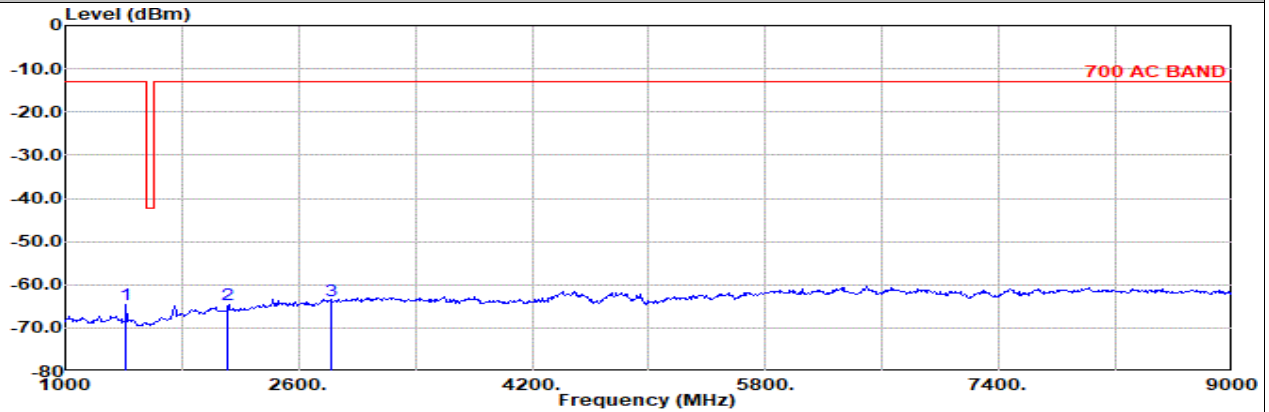


Ant 0

Part 27H Mode 2

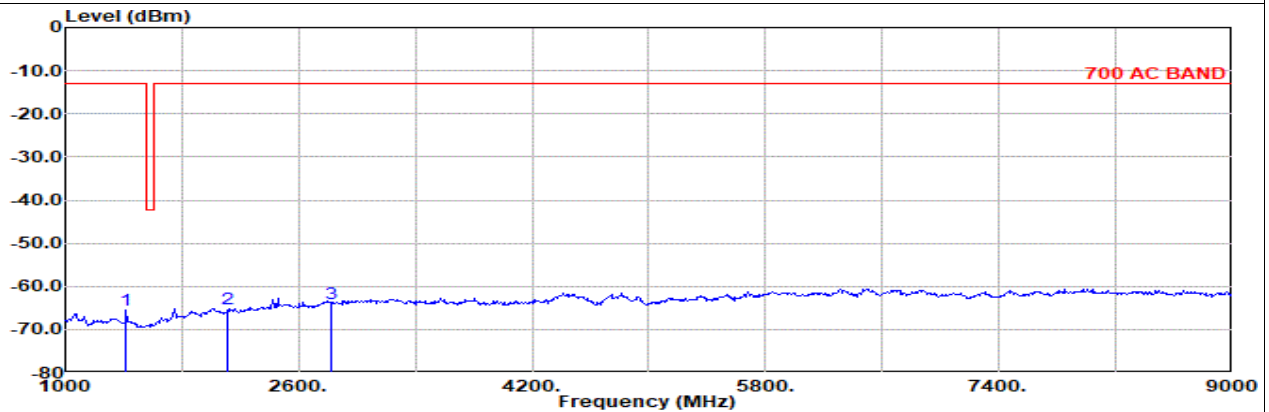
LTE CA B12B 5M + 10M Ch23048 1RB24 QPSK + Ch23120 1RB0 QPSK

M



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Horizontal
Mode : LTE CA Band 12B 5M CH23048 1RB24 QPSK+
: LTE CA Band 12B 10M CH23120 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	1411.00	-64.72	RMS		28.50	-53.06	0.54	-95.23	54.53	-13.00	-51.72		Horizontal
2	2116.00	-64.74	RMS		31.40	-51.32	0.21	-95.23	50.20	-13.00	-51.74		Horizontal
3	2821.00	-63.76	RMS		32.60	-49.77	0.27	-95.23	48.37	-13.00	-50.76		Horizontal



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Vertical
Mode : LTE CA Band 12B 5M CH23048 1RB24 QPSK+
: LTE CA Band 12B 10M CH23120 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	1411.00	-65.36	RMS		28.50	-53.06	0.54	-95.23	53.89	-13.00	-52.36		Vertical
2	2116.00	-65.20	RMS		31.40	-51.32	0.21	-95.23	49.74	-13.00	-52.20		Vertical
3	2821.00	-63.93	RMS		32.60	-49.77	0.27	-95.23	48.20	-13.00	-50.93		Vertical

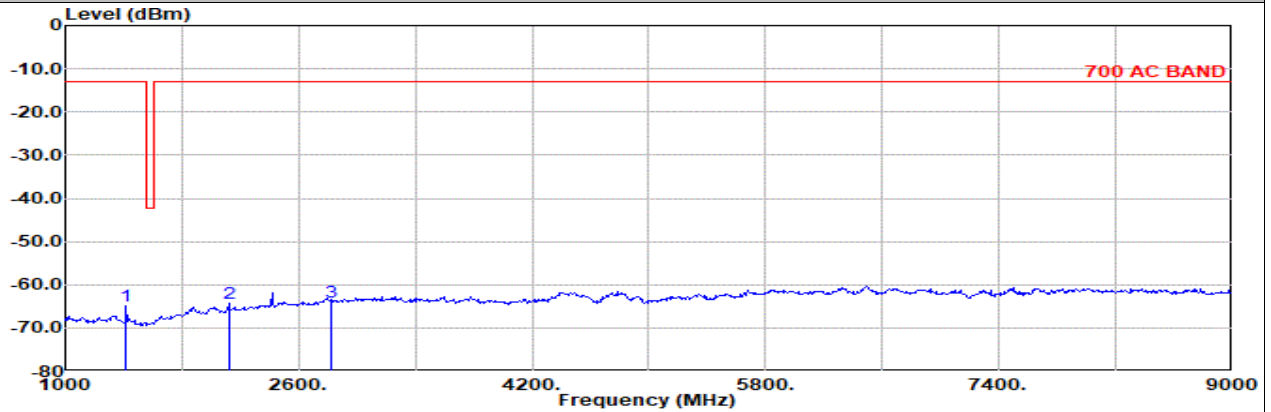


Ant 0

Part 27H Mode 2

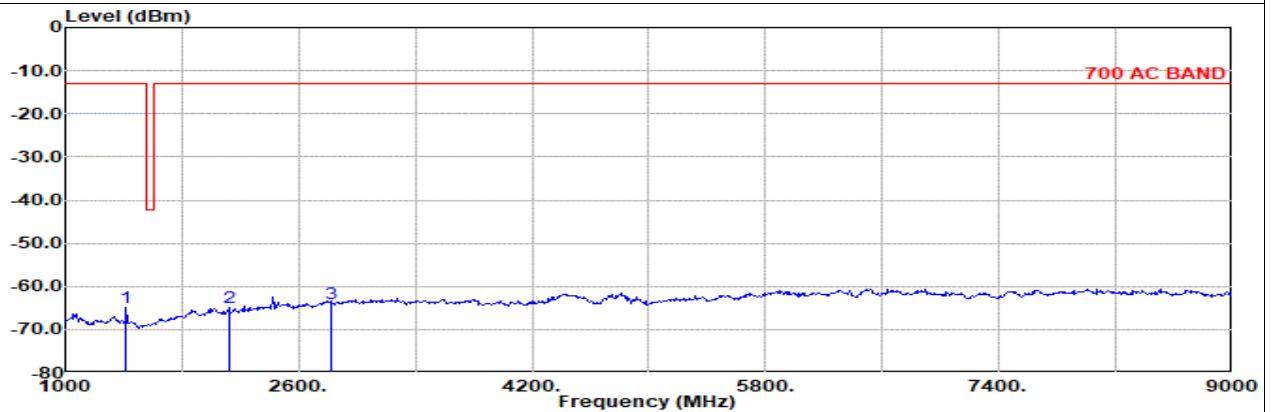
LTE CA B12B 5M + 10M Ch23058 1RB24 QPSK + Ch23130 1RB0 QPSK

H



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Horizontal
Mode : LTE CA Band 12B 5M CH23058 1RB24 QPSK+
: LTE CA Band 12B 10M CH23130 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	1416.00	-64.77	RMS	28.50	-53.04	0.54	-95.23		54.46	-13.00	-51.77		Horizontal
2	2120.00	-64.16	RMS	31.40	-51.31	0.21	-95.23		50.77	-13.00	-51.16		Horizontal
3	2825.00	-63.85	RMS	32.60	-49.77	0.27	-95.23		48.28	-13.00	-50.85		Horizontal



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00227880 Vertical
Mode : LTE CA Band 12B 5M CH23058 1RB24 QPSK+
: LTE CA Band 12B 10M CH23130 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	1416.00	-64.86	RMS	28.50	-53.04	0.54	-95.23		54.37	-13.00	-51.86		Vertical
2	2120.00	-64.85	RMS	31.40	-51.31	0.21	-95.23		50.08	-13.00	-51.85		Vertical
3	2825.00	-63.89	RMS	32.60	-49.77	0.27	-95.23		48.24	-13.00	-50.89		Vertical

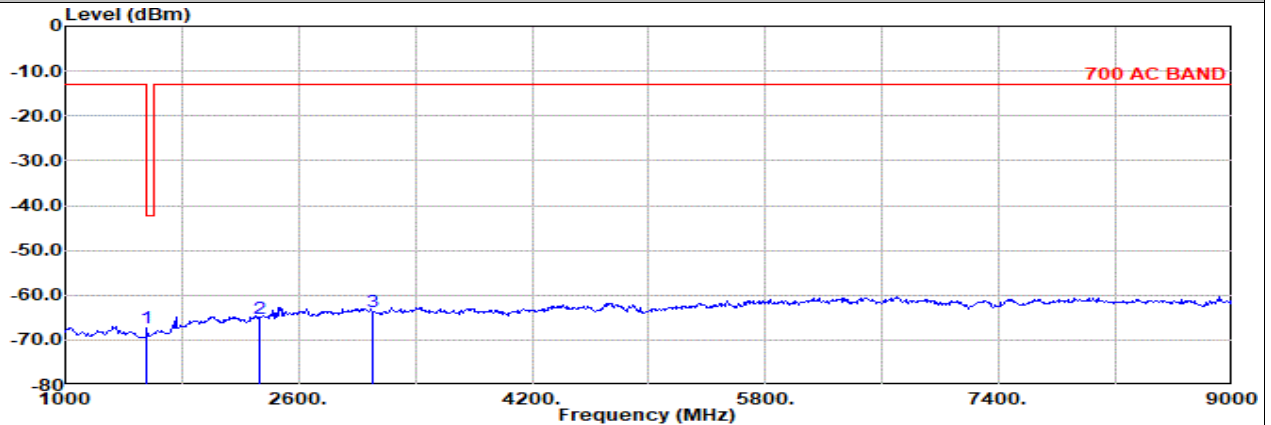


Ant 0

Part 27F Mode 1

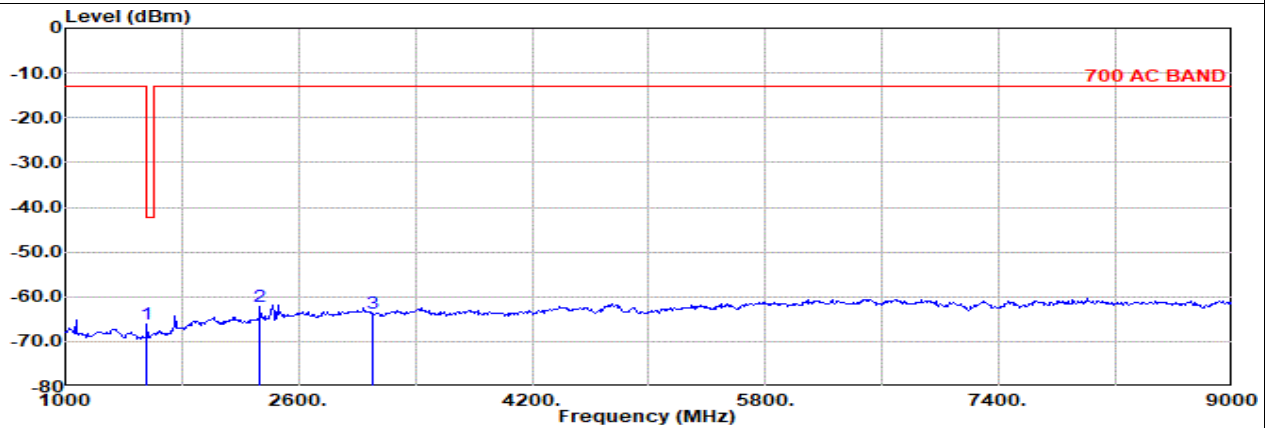
LTE B13 5M Ch23205 1RB0 QPSK

L



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 13 5M CH23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1558.00	-67.24	RMS	27.68	-52.62	0.54	-95.23	52.39	-13.00	-54.24
2	2336.00	-65.07	RMS	32.10	-50.84	0.20	-95.23	48.70	-13.00	-52.07
3	3108.00	-63.80	RMS	32.67	-49.45	0.22	-95.23	47.99	-13.00	-50.80



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical
Mode : LTE Band 13 5M CH23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1558.00	-66.01	RMS	27.68	-52.62	0.54	-95.23	53.62	-13.00	-53.01
2	2336.00	-62.21	RMS	32.10	-50.84	0.20	-95.23	51.56	-13.00	-49.21
3	3108.00	-63.71	RMS	32.67	-49.45	0.22	-95.23	48.08	-13.00	-50.71

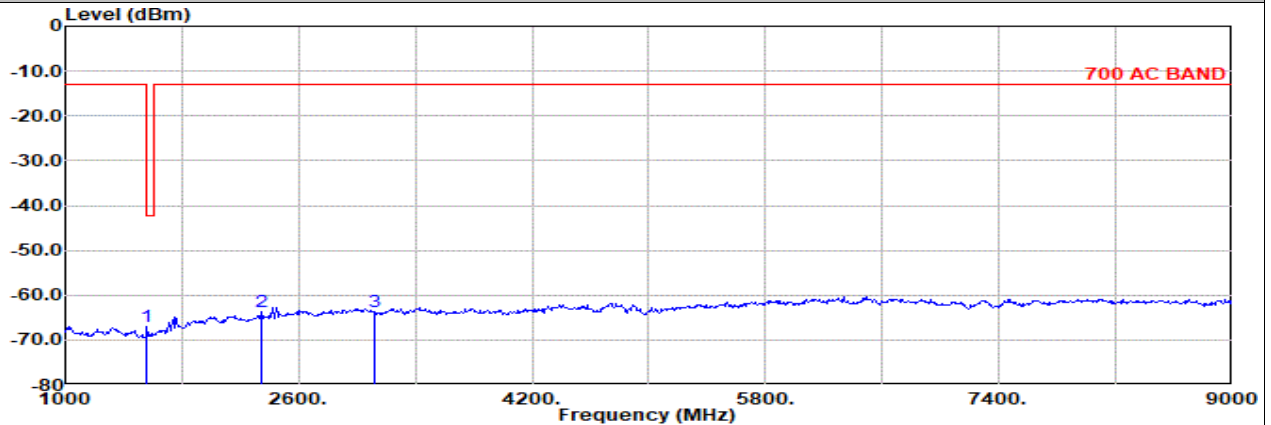


Ant 0

Part 27F Mode 1

LTE B13 5M Ch23230 1RB0 QPSK

M

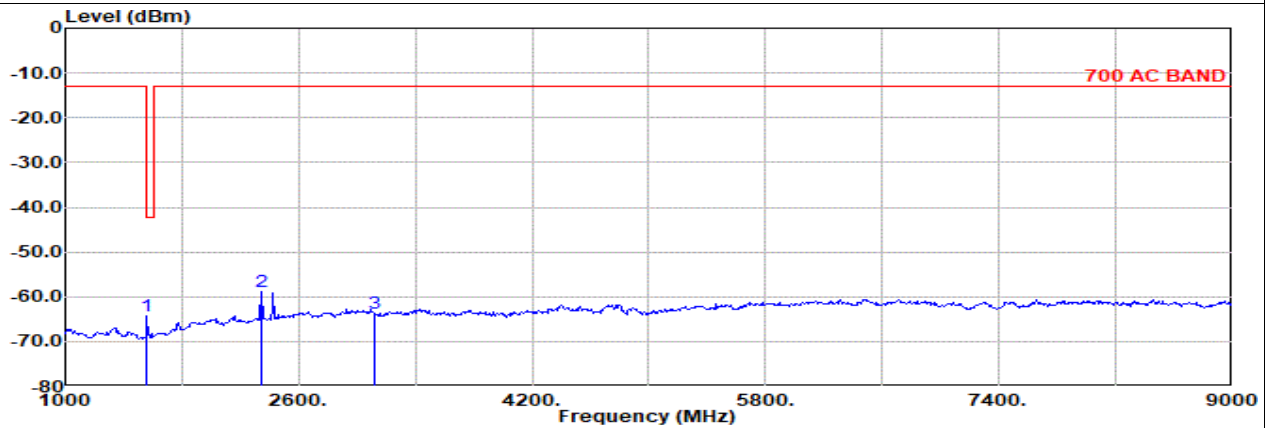


Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 13 5M CH23230 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1560.00	-67.08	RMS	27.70	-52.61	0.54	-95.23	52.52	-42.15	-24.93	Horizontal	
2	2344.00	-63.72	RMS	32.10	-50.82	0.20	-95.23	50.03	-13.00	-50.72	Horizontal	
3	3120.00	-63.72	RMS	32.62	-49.44	0.21	-95.23	48.12	-13.00	-50.72	Horizontal	



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical

Mode : LTE Band 13 5M CH23230 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1560.00	-64.30	RMS	27.70	-52.61	0.54	-95.23	55.30	-42.15	-22.15	Vertical	
2	2344.00	-59.00	RMS	32.10	-50.82	0.20	-95.23	54.75	-13.00	-46.00	Vertical	
3	3120.00	-63.55	RMS	32.62	-49.44	0.21	-95.23	48.29	-13.00	-50.55	Vertical	

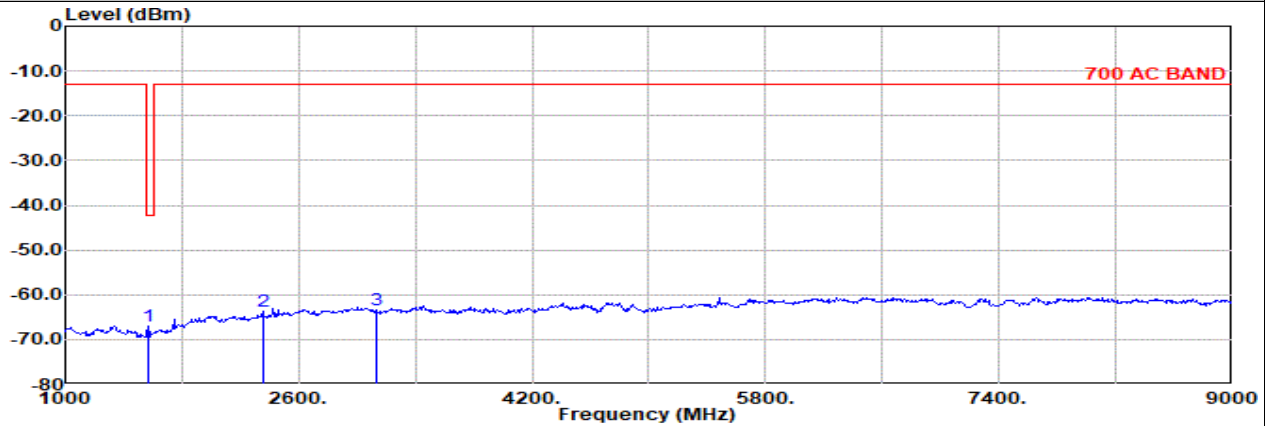


Ant 0

Part 27F Mode 1

LTE B13 5M Ch23255 1RB0 QPSK

H

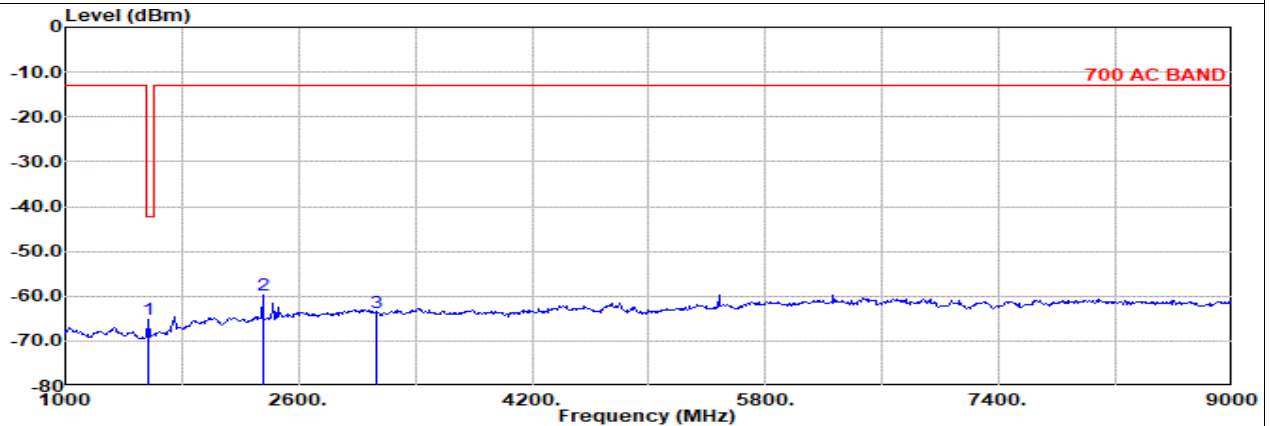


Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 13 5M CH23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1568.00	-67.15	RMS	27.70	-52.59	0.54	-95.23	52.43	-42.15	-25.00	Horizontal
2	2352.00	-63.65	RMS	32.08	-50.81	0.20	-95.23	50.11	-13.00	-50.65	Horizontal
3	3128.00	-63.39	RMS	32.59	-49.44	0.21	-95.23	48.48	-13.00	-50.39	Horizontal



Site : 03CH07-HY

Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical

Mode : LTE Band 13 5M CH23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1568.00	-65.06	RMS	27.70	-52.59	0.54	-95.23	54.52	-42.15	-22.91	Vertical
2	2352.00	-59.87	RMS	32.08	-50.81	0.20	-95.23	53.89	-13.00	-46.87	Vertical
3	3128.00	-63.63	RMS	32.59	-49.44	0.21	-95.23	48.24	-13.00	-50.63	Vertical

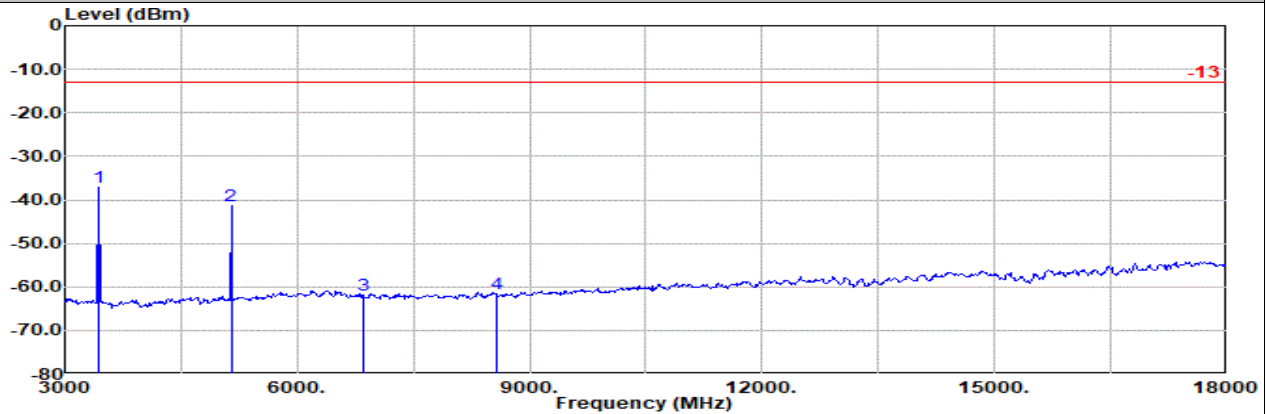


Ant 0

Part 27L Mode 1

LTE B66 20M Ch132072 1RB0 QPSK

L

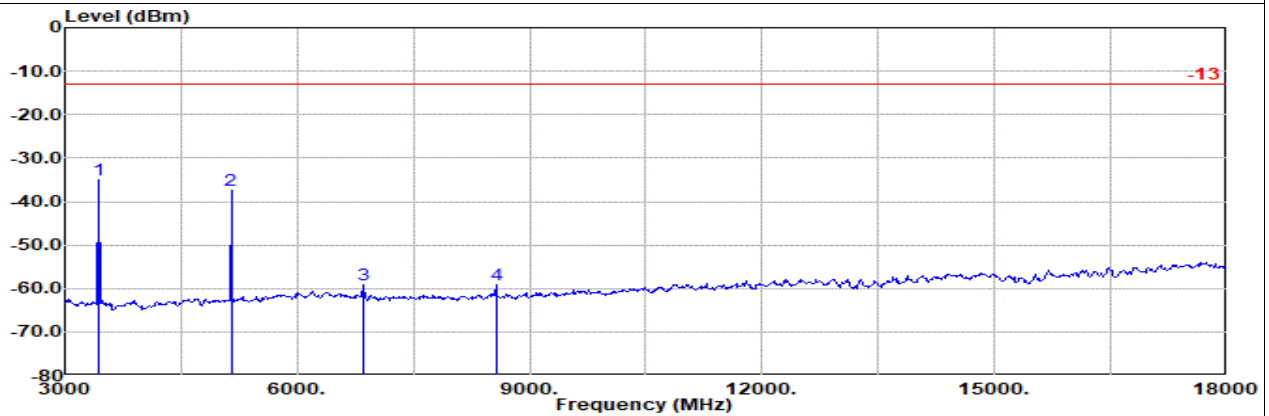


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 20M CH132072 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3435.00	-37.24 RMS	33.10	-49.20	0.84	-95.23	73.25	-13.00	-24.24	Horizontal
2	5145.00	-41.22 RMS	34.27	-45.98	0.55	-95.23	65.17	-13.00	-28.22	Horizontal
3	6855.00	-62.00 RMS	35.70	-42.83	0.46	-95.23	39.90	-13.00	-49.00	Horizontal
4	8565.00	-61.66 RMS	35.90	-42.00	1.01	-95.23	38.66	-13.00	-48.66	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 20M CH132072 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3435.00	-35.10 RMS	33.10	-49.20	0.84	-95.23	75.39	-13.00	-22.10	Vertical
2	5145.00	-37.47 RMS	34.27	-45.98	0.55	-95.23	68.92	-13.00	-24.47	Vertical
3	6855.00	-59.11 RMS	35.70	-42.83	0.46	-95.23	42.79	-13.00	-46.11	Vertical
4	8565.00	-59.19 RMS	35.90	-42.00	1.01	-95.23	41.13	-13.00	-46.19	Vertical

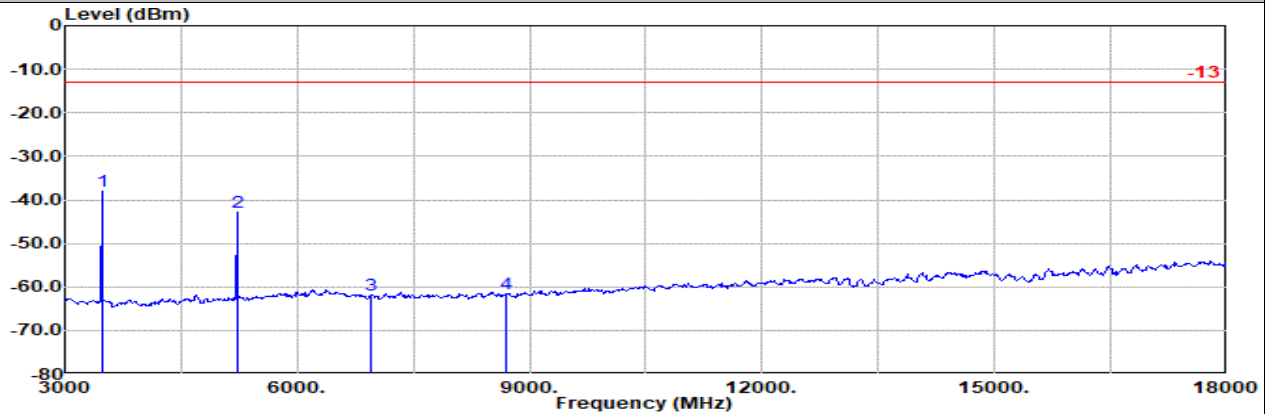


Ant 0

Part 27L Mode 1

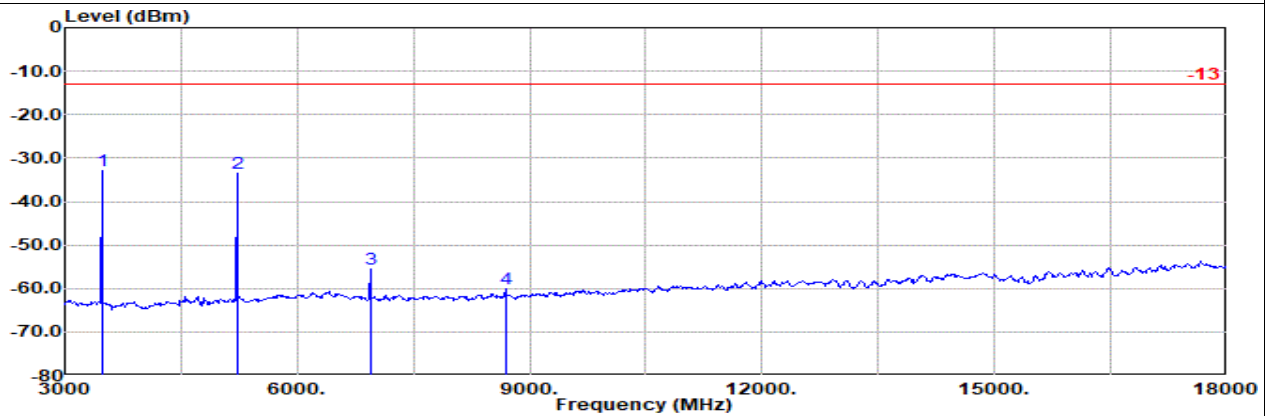
LTE B66 20M Ch132322 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 66 20M CH132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-38.01	RMS		32.92	-49.20	0.85	-95.23	72.65	-13.00	-25.01 Horizontal
2	5220.00	-42.87	RMS		34.58	-45.64	0.55	-95.23	62.87	-13.00	-29.87 Horizontal
3	6945.00	-62.02	RMS		35.79	-43.01	0.48	-95.23	39.95	-13.00	-49.02 Horizontal
4	8685.00	-61.48	RMS		35.80	-42.12	0.96	-95.23	39.11	-13.00	-48.48 Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 66 20M CH132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-33.00	RMS		32.92	-49.20	0.85	-95.23	77.66	-13.00	-20.00 Vertical
2	5220.00	-33.63	RMS		34.58	-45.64	0.55	-95.23	72.11	-13.00	-20.63 Vertical
3	6945.00	-55.47	RMS		35.79	-43.01	0.48	-95.23	46.50	-13.00	-42.47 Vertical
4	8685.00	-60.11	RMS		35.80	-42.12	0.96	-95.23	40.48	-13.00	-47.11 Vertical

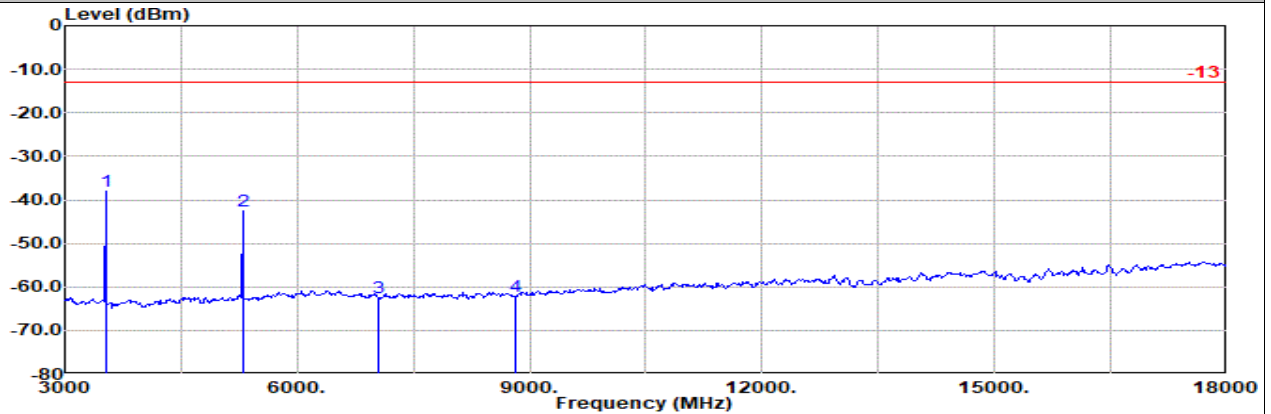


Ant 0

Part 27L Mode 1

LTE B66 20M Ch132572 1RB0 QPSK

H

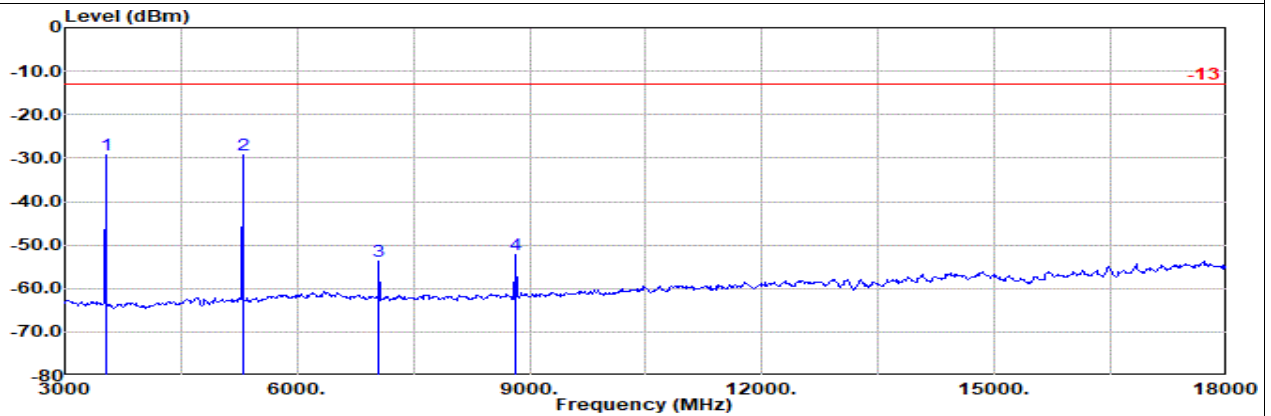


Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Horizontal

Mode : LTE Band 66 20M CH132572 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3525.00	-37.98	RMS	32.70	-49.20	0.86	-95.23	72.89	-13.00	-24.98	Horizontal
2	5295.00	-42.51	RMS	34.61	-45.36	0.56	-95.23	62.91	-13.00	-29.51	Horizontal
3	7050.00	-62.37	RMS	35.60	-43.12	0.49	-95.23	39.90	-13.00	-49.37	Horizontal
4	8820.00	-62.18	RMS	35.98	-42.29	0.85	-95.23	38.51	-13.00	-49.18	Horizontal



Site : 03CH07-HY

Condition: -13 3m HF_ANT_00075962 Vertical

Mode : LTE Band 66 20M CH132572 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3525.00	-29.40	RMS	32.70	-49.20	0.86	-95.23	81.47	-13.00	-16.40	Vertical
2	5295.00	-29.38	RMS	34.61	-45.36	0.56	-95.23	76.04	-13.00	-16.38	Vertical
3	7050.00	-53.81	RMS	35.60	-43.12	0.49	-95.23	48.46	-13.00	-40.81	Vertical
4	8820.00	-52.20	RMS	35.98	-42.29	0.85	-95.23	48.49	-13.00	-39.20	Vertical

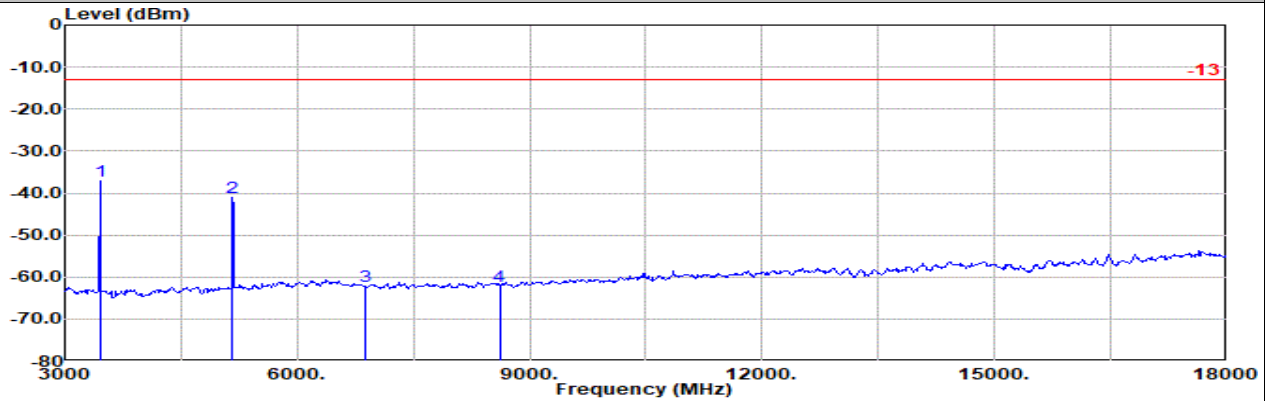


Ant 0

Part 27L Mode 2

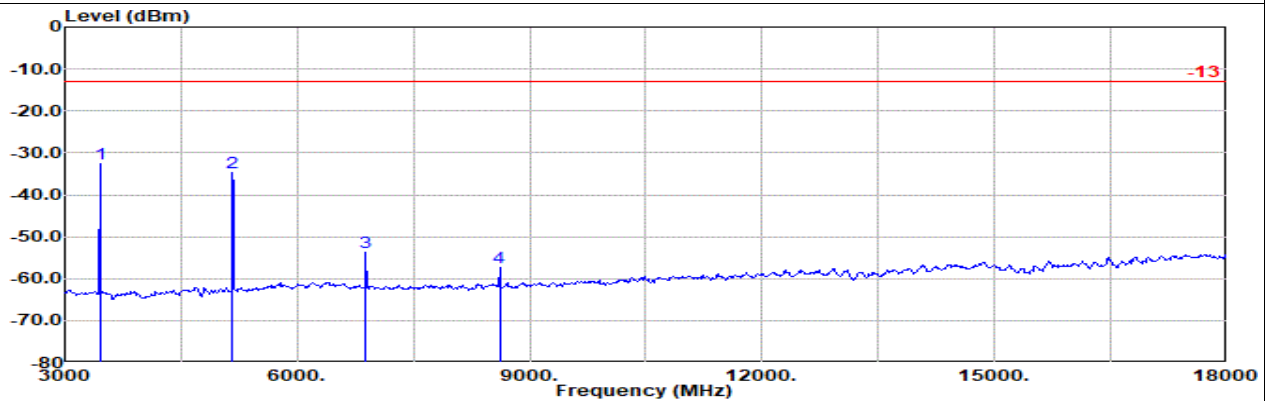
LTE CA B66B 10M + 10M Ch132022 1RB49 QPSK + Ch132121 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66B 10M CH132022 1RB49 QPSK+
: LTE CA 66B 10M CH132121 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	3450.00	-36.99	RMS	33.10	-49.20	0.84	-95.23	73.50	-13.00	-23.99	Horizontal
2	5160.00	-40.98	RMS	34.34	-45.91	0.55	-95.23	65.27	-13.00	-27.98	Horizontal
3	6885.00	-62.11	RMS	35.70	-42.89	0.47	-95.23	39.84	-13.00	-49.11	Horizontal
4	8610.00	-62.05	RMS	35.88	-42.02	1.03	-95.23	38.29	-13.00	-49.05	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66B 10M CH132022 1RB49 QPSK+
: LTE CA 66B 10M CH132121 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	3450.00	-32.66	RMS	33.10	-49.20	0.84	-95.23	77.83	-13.00	-19.66	Vertical
2	5160.00	-34.58	RMS	34.34	-45.91	0.55	-95.23	71.67	-13.00	-21.58	Vertical
3	6885.00	-53.64	RMS	35.70	-42.89	0.47	-95.23	48.31	-13.00	-40.64	Vertical
4	8610.00	-57.33	RMS	35.88	-42.02	1.03	-95.23	43.01	-13.00	-44.33	Vertical

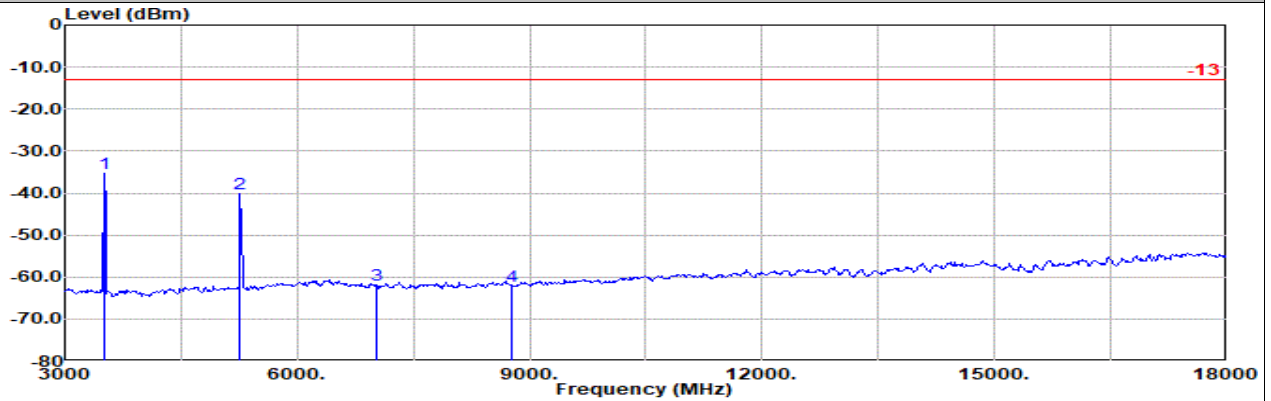


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Part 27L Mode 2

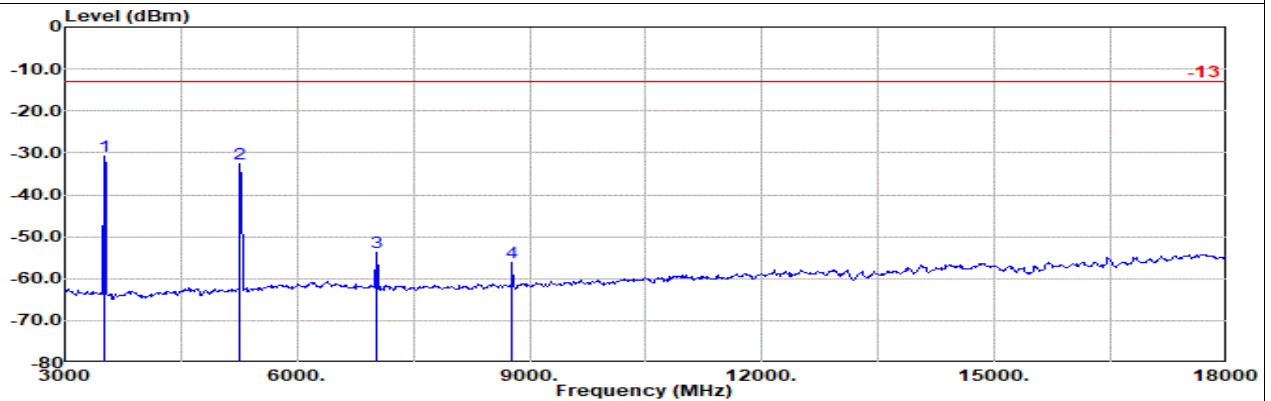
LTE CA B66B 10M + 10M Ch132373 1RB49 QPSK + Ch132472 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66B 10M CH132373 1RB49 QPSK+
: LTE CA 66B 10M CH132472 1RB0 QPSK+

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3510.00	-35.41	RMS	32.76	-49.20	0.86	-95.23	75.40	-13.00	-22.41	Horizontal
2	5265.00	-40.27	RMS	34.67	-45.47	0.56	-95.23	65.20	-13.00	-27.27	Horizontal
3	7020.00	-62.00	RMS	35.66	-43.12	0.49	-95.23	40.20	-13.00	-49.00	Horizontal
4	8775.00	-62.21	RMS	35.90	-42.24	0.88	-95.23	38.48	-13.00	-49.21	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66B 10M CH132373 1RB49 QPSK+
: LTE CA 66B 10M CH132472 1RB0 QPSK+

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3510.00	-30.76	RMS	32.76	-49.20	0.86	-95.23	80.05	-13.00	-17.76	Vertical
2	5265.00	-32.60	RMS	34.67	-45.47	0.56	-95.23	72.87	-13.00	-19.60	Vertical
3	7020.00	-53.83	RMS	35.66	-43.12	0.49	-95.23	48.37	-13.00	-40.83	Vertical
4	8775.00	-56.25	RMS	35.90	-42.24	0.88	-95.23	44.44	-13.00	-43.25	Vertical

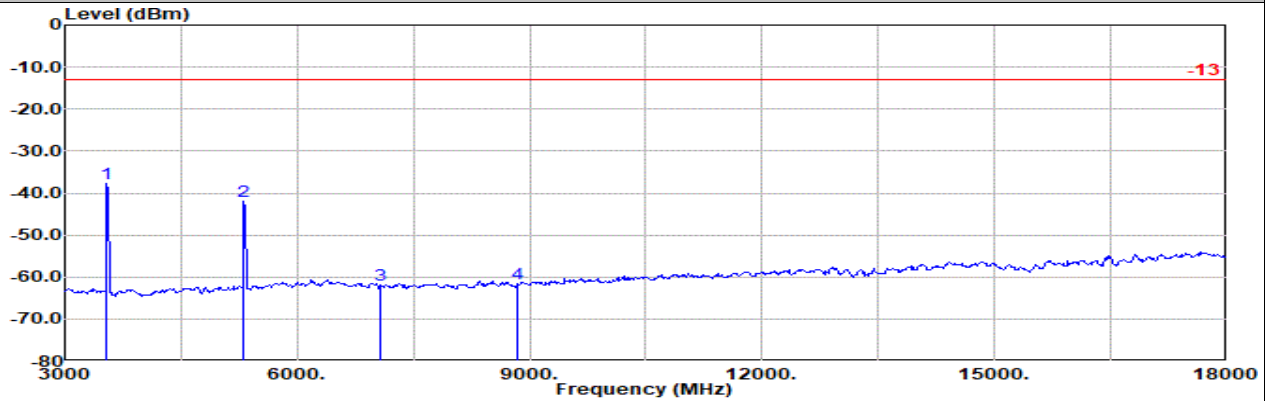


Ant 0

Part 27L Mode 2

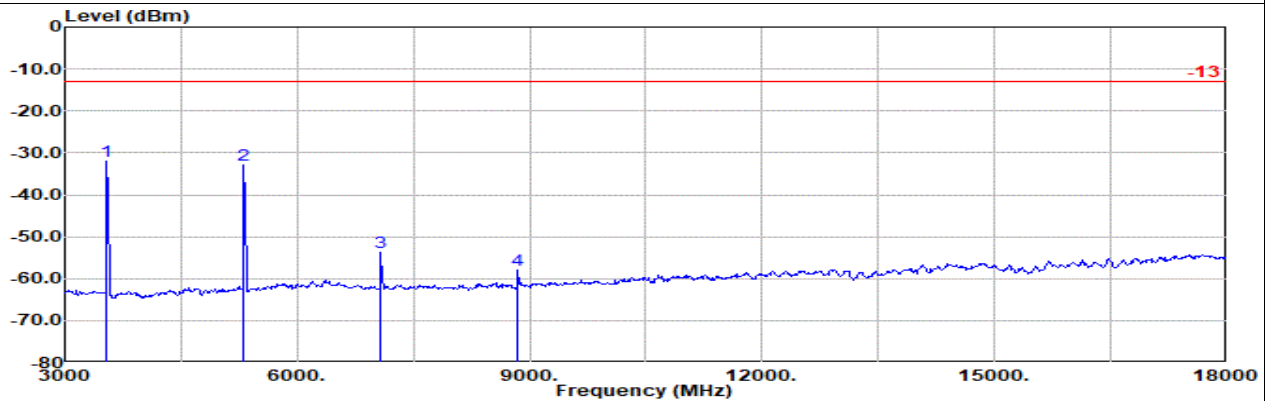
LTE CA B66B 10M + 10M Ch132523 1RB49 QPSK + Ch132622 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66B 10M CH132523 1RB49 QPSK+
: LTE CA 66B 10M CH132622 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	3540.00	-37.67	RMS	32.64	-49.20	0.87	-95.23	73.26	-13.00	-24.67	Horizontal
2	5310.00	-41.96	RMS	34.64	-45.30	0.56	-95.23	63.37	-13.00	-28.96	Horizontal
3	7080.00	-61.84	RMS	35.60	-43.13	0.48	-95.23	40.44	-13.00	-48.84	Horizontal
4	8850.00	-61.70	RMS	36.10	-42.32	0.83	-95.23	38.92	-13.00	-48.70	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66B 10M CH132523 1RB49 QPSK+
: LTE CA 66B 10M CH132622 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	3540.00	-32.00	RMS	32.64	-49.20	0.87	-95.23	78.93	-13.00	-19.00	Vertical
2	5310.00	-32.79	RMS	34.64	-45.30	0.56	-95.23	72.54	-13.00	-19.79	Vertical
3	7080.00	-53.83	RMS	35.60	-43.13	0.48	-95.23	48.45	-13.00	-40.83	Vertical
4	8850.00	-58.08	RMS	36.10	-42.32	0.83	-95.23	42.54	-13.00	-45.08	Vertical

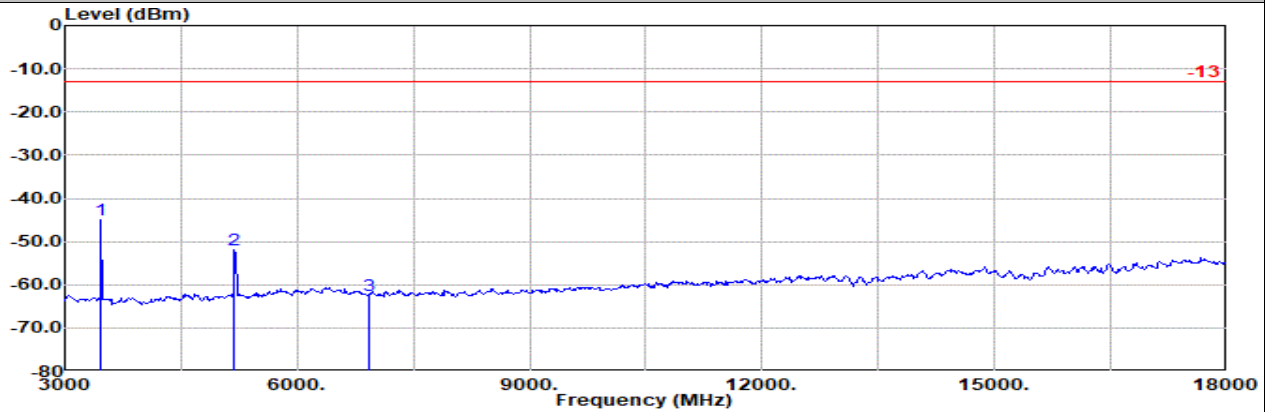


Ant 0

Part 27L Mode 3

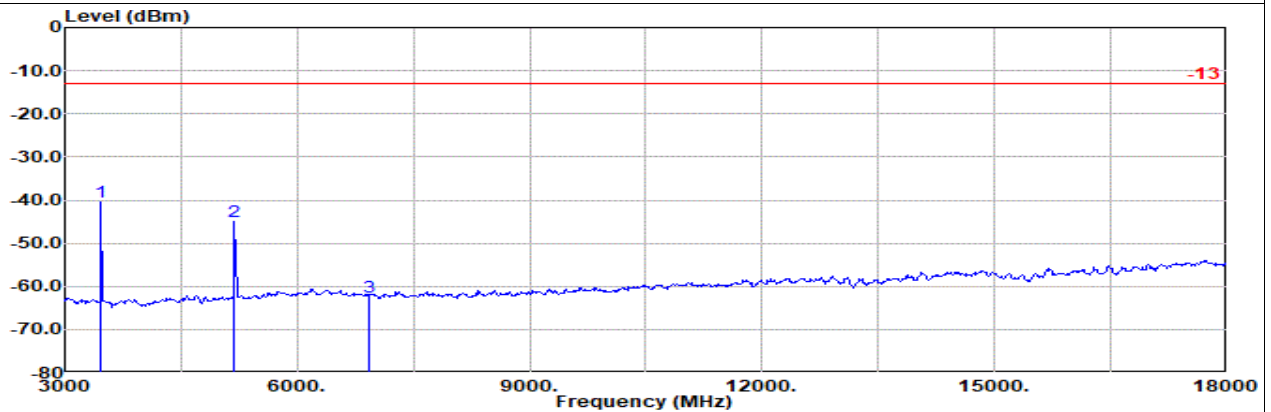
LTE CA B66C 20M + 20M Ch132072 1RB99 QPSK + Ch132270 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66C 20M CH132072 1RB99 QPSK+
: LTE CA 66C 20M CH132270 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3465.00	-44.93	RMS	33.01	-49.20	0.85	-95.23		65.64	-13.00	-31.93		Horizontal
2	5190.00	-51.87	RMS	34.46	-45.77	0.55	-95.23		54.12	-13.00	-38.87		Horizontal
3	6920.00	-62.57	RMS	35.74	-42.96	0.47	-95.23		39.41	-13.00	-49.57		Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66C 20M CH132072 1RB99 QPSK+
: LTE CA 66C 20M CH132270 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3465.00	-40.54	RMS	33.01	-49.20	0.85	-95.23		70.03	-13.00	-27.54		Vertical
2	5190.00	-45.07	RMS	34.46	-45.77	0.55	-95.23		60.92	-13.00	-32.07		Vertical
3	6920.00	-62.60	RMS	35.74	-42.96	0.47	-95.23		39.38	-13.00	-49.60		Vertical

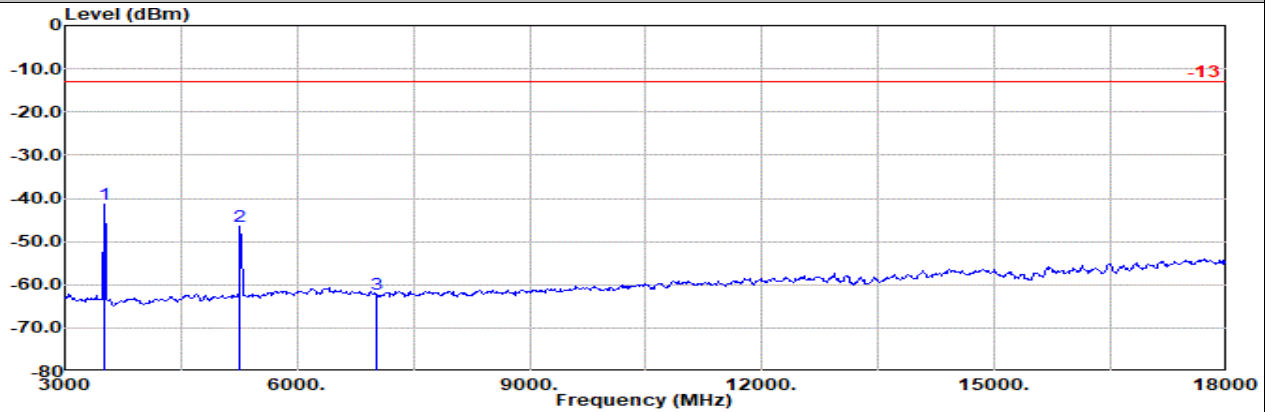


Ant 0

Part 27L Mode 3

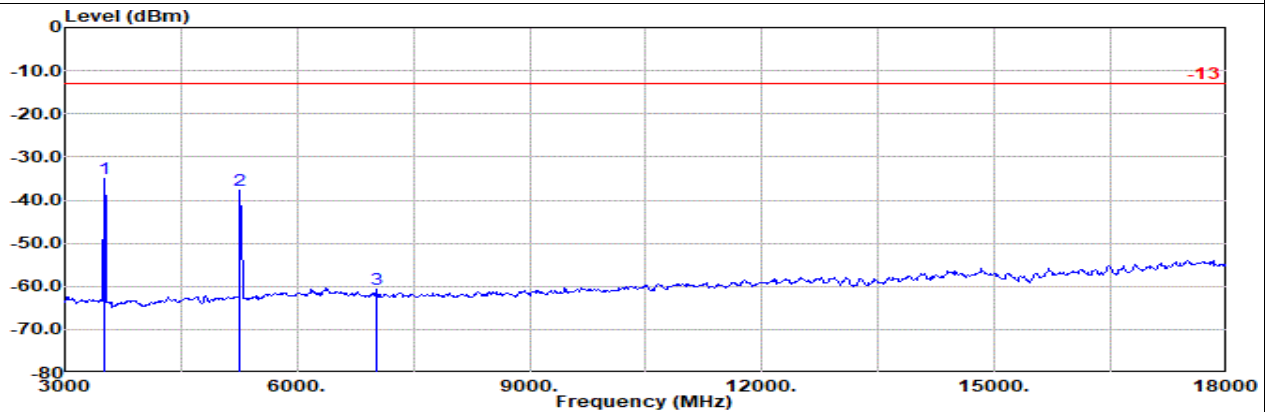
LTE CA B66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66C 20M CH132323 1RB99 QPSK+
: LTE CA 66C 20M CH132521 1RB0 QPSK+

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l				g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	3510.00	-41.32	RMS	32.76	-49.20	0.86	-95.23	69.49	-13.00	-28.32	Horizontal
2	5265.00	-46.48	RMS	34.67	-45.47	0.56	-95.23	58.99	-13.00	-33.48	Horizontal
3	7020.00	-62.29	RMS	35.66	-43.12	0.49	-95.23	39.91	-13.00	-49.29	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66C 20M CH132323 1RB99 QPSK+
: LTE CA 66C 20M CH132521 1RB0 QPSK+

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3510.00	-34.96	RMS	32.76	-49.20	0.86	-95.23	75.85	-13.00	-21.96	Vertical
2	5265.00	-37.67	RMS	34.67	-45.47	0.56	-95.23	67.80	-13.00	-24.67	Vertical
3	7020.00	-60.77	RMS	35.66	-43.12	0.49	-95.23	41.43	-13.00	-47.77	Vertical

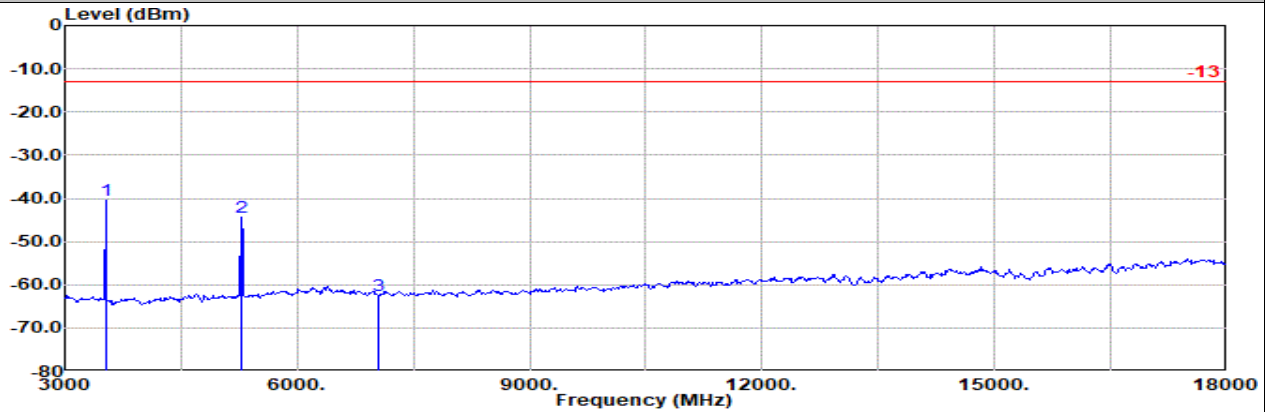


Ant 0

Part 27L Mode 3

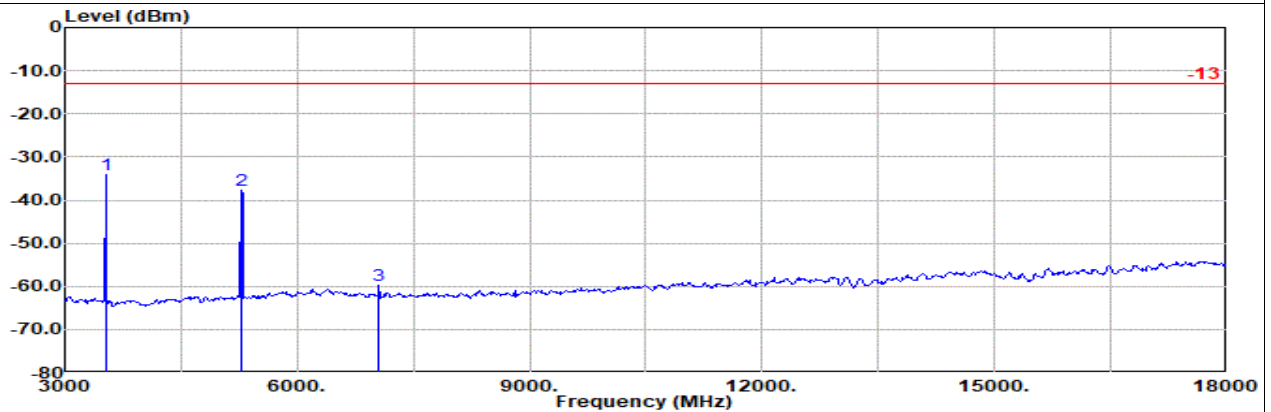
LTE CA B66C 20M + 20M Ch132374 1RB99 QPSK + Ch132572 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE CA 66C 20M CH132374 1RB99 QPSK+
: LTE CA 66C 20M CH132572 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3525.00	-40.37	RMS	32.70	-49.20	0.86	-95.23	70.50	-13.00	-27.37	Horizontal			
2	5280.00	-44.43	RMS	34.64	-45.42	0.56	-95.23	61.02	-13.00	-31.43	Horizontal			
3	7050.00	-62.54	RMS	35.60	-43.12	0.49	-95.23	39.73	-13.00	-49.54	Horizontal			



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE CA 66C 20M CH132374 1RB99 QPSK+
: LTE CA 66C 20M CH132572 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3525.00	-34.21	RMS	32.70	-49.20	0.86	-95.23	76.66	-13.00	-21.21	Vertical			
2	5280.00	-37.79	RMS	34.64	-45.42	0.56	-95.23	67.66	-13.00	-24.79	Vertical			
3	7050.00	-59.74	RMS	35.60	-43.12	0.49	-95.23	42.53	-13.00	-46.74	Vertical			

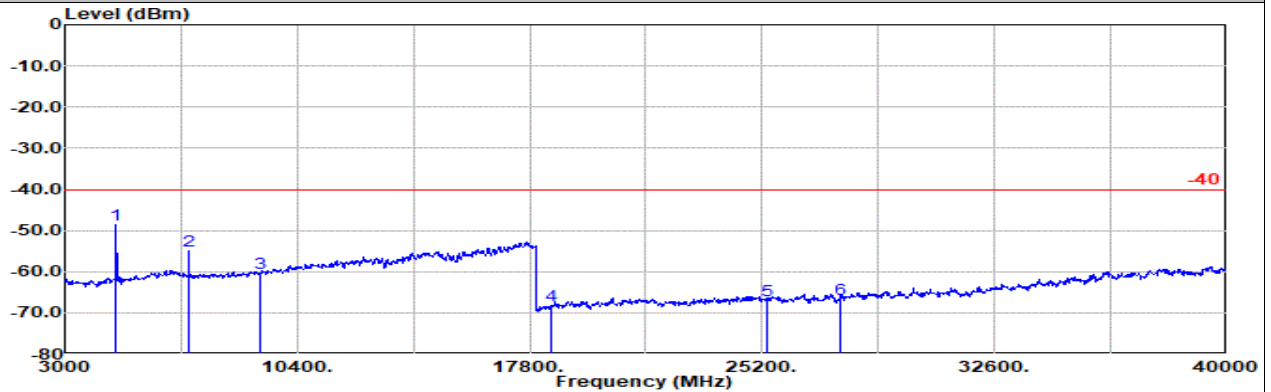


Ant 0

Part 27D Mode 1

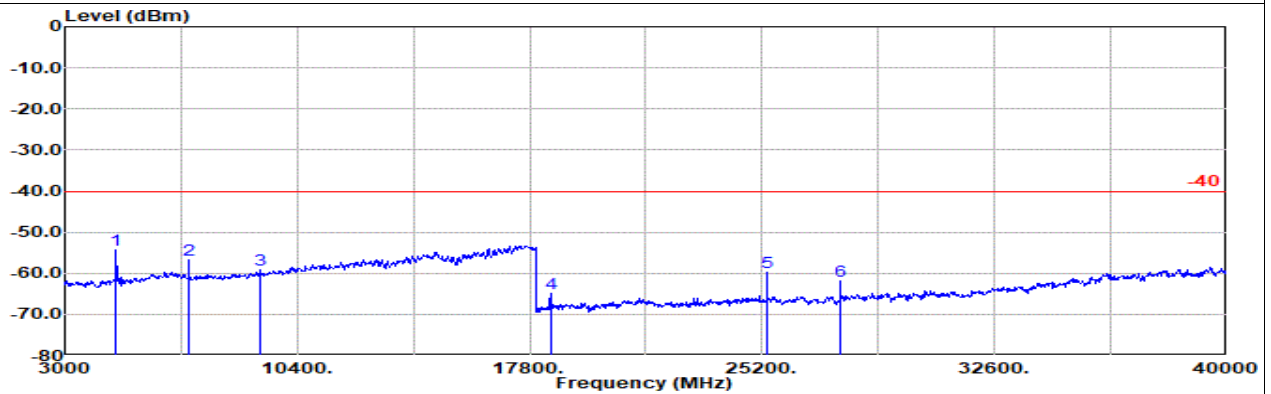
LTE B30 5M Ch27685 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4620.00	-48.67	RMS		34.22	-47.87	0.62	-95.23	59.59	-40.00	-8.67 Horizontal
2	6930.00	-55.03	RMS		35.76	-42.98	0.48	-95.23	46.94	-40.00	-15.03 Horizontal
3	9225.00	-60.51	RMS		36.15	-42.92	0.98	-95.23	40.51	-40.00	-20.51 Horizontal
4	18462.00	-68.25	RMS		37.72	-43.85	-9.54	-95.23	42.65	-40.00	-28.25 Horizontal
5	25370.00	-67.06	RMS		39.10	-38.48	-9.54	-95.23	37.09	-40.00	-27.06 Horizontal
6	27680.00	-66.69	RMS		39.70	-38.11	-9.54	-95.23	36.49	-40.00	-26.69 Horizontal



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4620.00	-54.21	RMS		34.22	-47.87	0.62	-95.23	54.05	-40.00	-14.21 Vertical
2	6930.00	-56.85	RMS		35.76	-42.98	0.48	-95.23	45.12	-40.00	-16.85 Vertical
3	9225.00	-59.16	RMS		36.15	-42.92	0.98	-95.23	41.86	-40.00	-19.16 Vertical
4	18462.00	-65.02	RMS		37.72	-43.85	-9.54	-95.23	45.88	-40.00	-25.02 Vertical
5	25370.00	-59.65	RMS		39.10	-38.48	-9.54	-95.23	44.50	-40.00	-19.65 Vertical
6	27680.00	-61.85	RMS		39.70	-38.11	-9.54	-95.23	41.33	-40.00	-21.85 Vertical

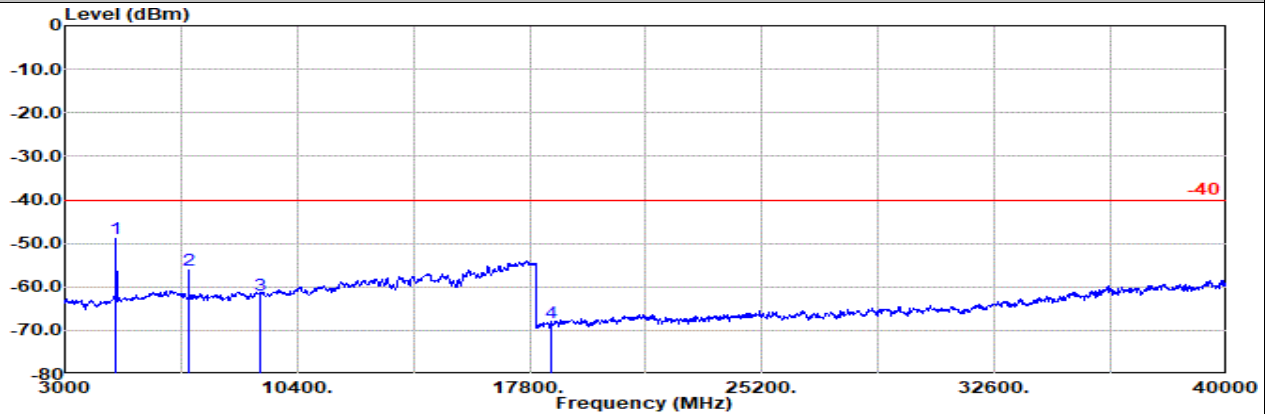


Ant 0

Part 27D Mode 1

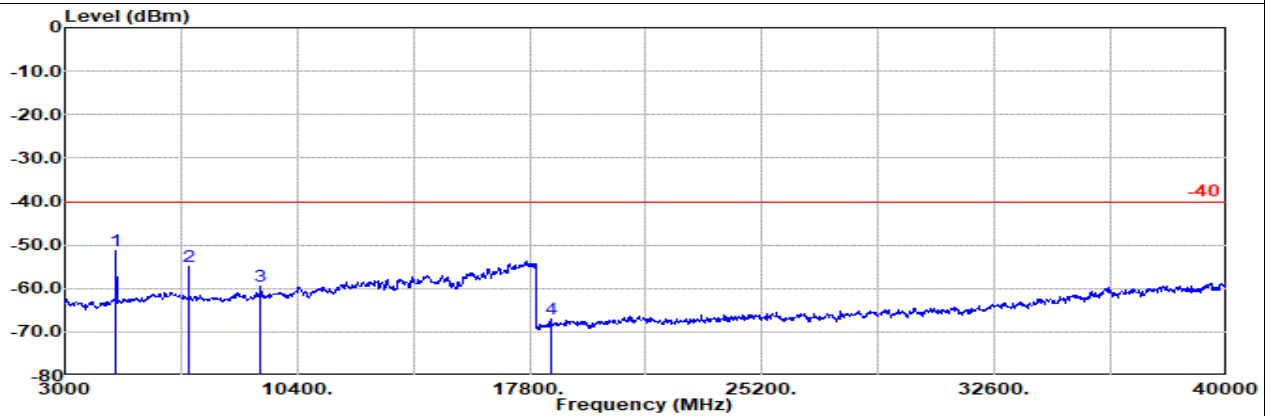
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4620.00	-48.80	RMS		34.22	-47.87	0.62	-95.23	59.46	-40.00	-8.80 Horizontal
2	6930.00	-56.02	RMS		35.76	-42.98	0.48	-95.23	45.95	-40.00	-16.02 Horizontal
3	9240.00	-61.77	RMS		36.18	-42.96	0.98	-95.23	39.26	-40.00	-21.77 Horizontal
4	18462.00	-68.32	RMS		37.72	-43.85	-9.54	-95.23	42.58	-40.00	-28.32 Horizontal



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4620.00	-51.22	RMS		34.22	-47.87	0.62	-95.23	57.04	-40.00	-11.22 Vertical
2	6930.00	-55.08	RMS		35.76	-42.98	0.48	-95.23	46.89	-40.00	-15.08 Vertical
3	9240.00	-59.37	RMS		36.18	-42.96	0.98	-95.23	41.66	-40.00	-19.37 Vertical
4	18462.00	-66.92	RMS		37.72	-43.85	-9.54	-95.23	43.98	-40.00	-26.92 Vertical

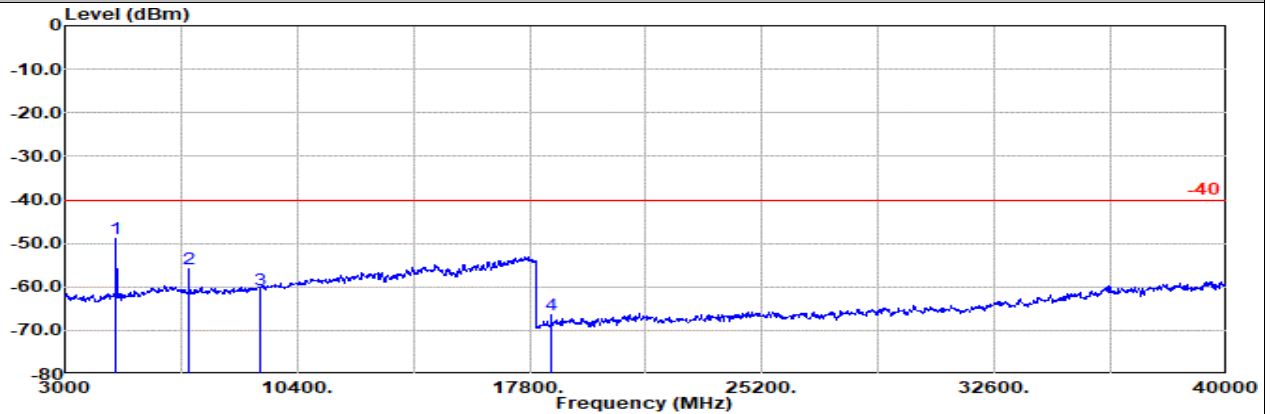


Ant 0

Part 27D Mode 1

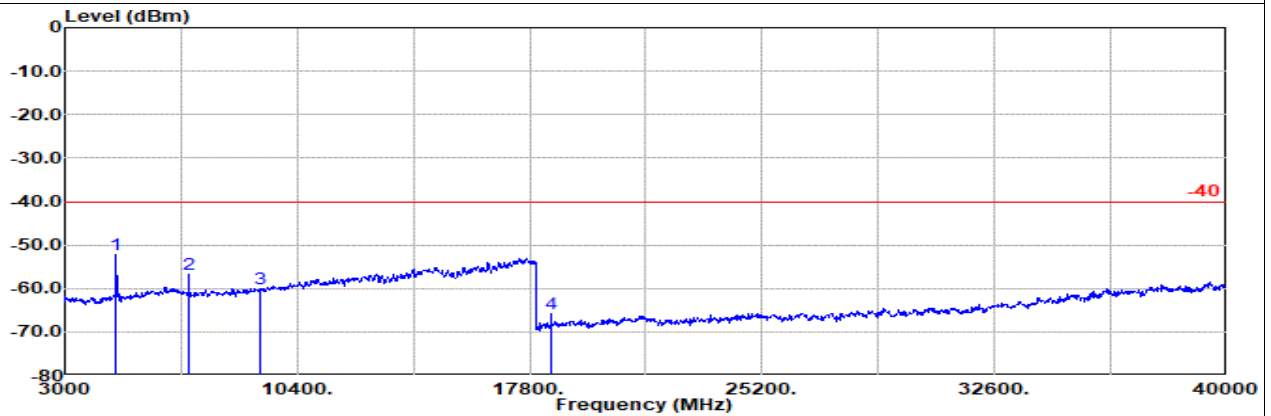
LTE B30 5M Ch27735 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4635.00	-48.82	RMS	34.16	-47.82	0.62	-95.23	59.45	-40.00	-8.82	Horizontal
2	6945.00	-55.93	RMS	35.79	-43.01	0.48	-95.23	46.04	-40.00	-15.93	Horizontal
3	9240.00	-60.67	RMS	36.18	-42.96	0.98	-95.23	40.36	-40.00	-20.67	Horizontal
4	18484.00	-66.48	RMS	37.77	-43.84	-9.54	-95.23	44.36	-40.00	-26.48	Horizontal



Site : 03CH07-HY
Condition: -40 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	4635.00	-52.25	RMS	34.16	-47.82	0.62	-95.23	56.02	-40.00	-12.25	Vertical
2	6945.00	-56.68	RMS	35.79	-43.01	0.48	-95.23	45.29	-40.00	-16.68	Vertical
3	9240.00	-60.14	RMS	36.18	-42.96	0.98	-95.23	40.89	-40.00	-20.14	Vertical
4	18484.00	-65.67	RMS	37.77	-43.84	-9.54	-95.23	45.17	-40.00	-25.67	Vertical

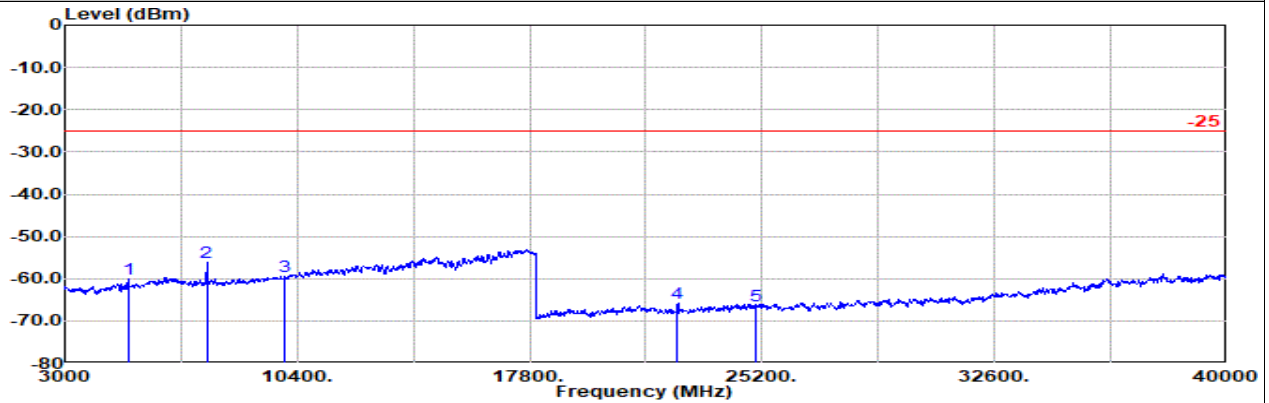


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Part 27M Mode 1

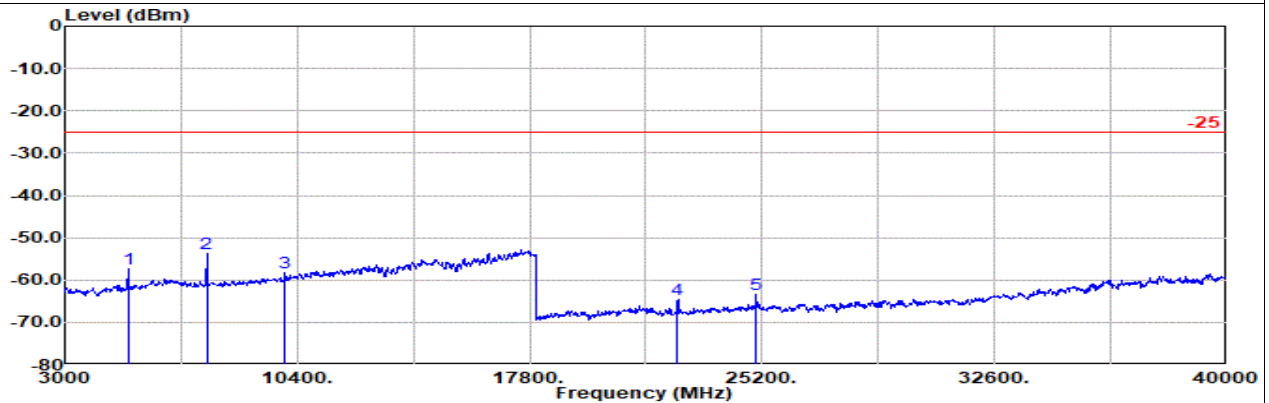
LTE B7 20M Ch20850 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 7 20M Ch20850 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5010.00	-60.22 RMS	34.32	-46.62	0.56	-95.23	46.75	-25.00	-35.22	Horizontal
2	7515.00	-56.13 RMS	35.56	-43.22	0.46	-95.23	46.30	-25.00	-31.13	Horizontal
3	10005.00	-59.50 RMS	36.90	-42.50	0.71	-95.23	40.62	-25.00	-34.50	Horizontal
4	22510.00	-65.80 RMS	38.26	-41.64	-9.54	-95.23	42.35	-25.00	-40.80	Horizontal
5	25018.00	-66.48 RMS	39.24	-38.60	-9.54	-95.23	37.65	-25.00	-41.48	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 7 20M Ch20850 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5010.00	-57.47 RMS	34.32	-46.62	0.56	-95.23	49.50	-25.00	-32.47	Vertical
2	7515.00	-53.61 RMS	35.56	-43.22	0.46	-95.23	48.82	-25.00	-28.61	Vertical
3	10005.00	-58.31 RMS	36.90	-42.50	0.71	-95.23	41.81	-25.00	-33.31	Vertical
4	22510.00	-64.56 RMS	38.26	-41.64	-9.54	-95.23	43.59	-25.00	-39.56	Vertical
5	25018.00	-63.51 RMS	39.24	-38.60	-9.54	-95.23	40.62	-25.00	-38.51	Vertical

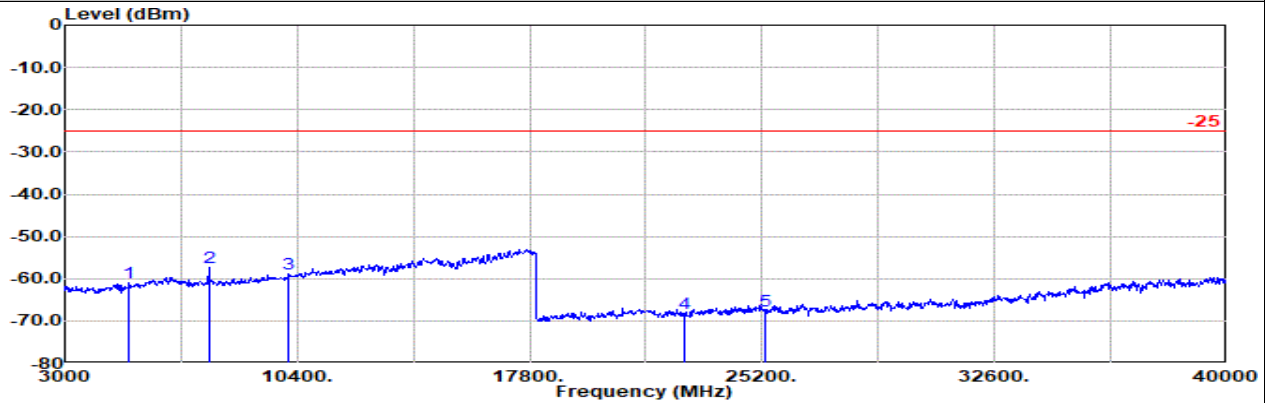


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Part 27M Mode 1

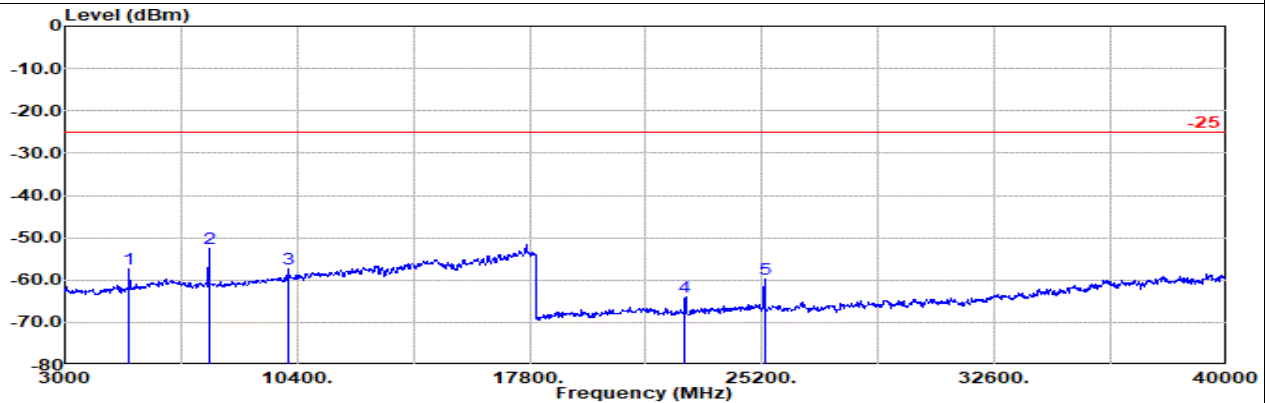
LTE B7 20M Ch21100 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 7 20M Ch21100 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5055.00	-60.86 RMS	34.00	-46.41	0.56	-95.23	46.22	-25.00	-35.86	Horizontal
2	7590.00	-57.23 RMS	35.86	-43.14	0.43	-95.23	44.85	-25.00	-32.23	Horizontal
3	10110.00	-58.98 RMS	37.04	-42.25	0.69	-95.23	40.77	-25.00	-33.98	Horizontal
4	22752.00	-68.18 RMS	38.68	-41.43	-9.54	-95.23	39.34	-25.00	-43.18	Horizontal
5	25282.00	-67.53 RMS	39.10	-38.51	-9.54	-95.23	36.65	-25.00	-42.53	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 7 20M Ch21100 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5055.00	-57.32 RMS	34.00	-46.41	0.56	-95.23	49.76	-25.00	-32.32	Vertical
2	7590.00	-52.67 RMS	35.86	-43.14	0.43	-95.23	49.41	-25.00	-27.67	Vertical
3	10110.00	-57.46 RMS	37.04	-42.25	0.69	-95.23	42.29	-25.00	-32.46	Vertical
4	22752.00	-64.05 RMS	38.68	-41.43	-9.54	-95.23	43.47	-25.00	-39.05	Vertical
5	25282.00	-59.89 RMS	39.10	-38.51	-9.54	-95.23	44.29	-25.00	-34.89	Vertical

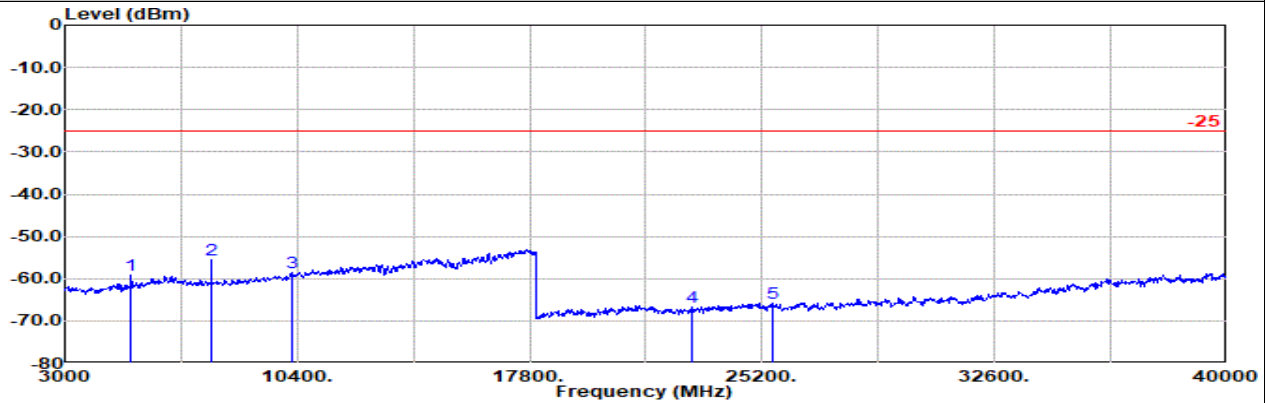


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Part 27M Mode 1

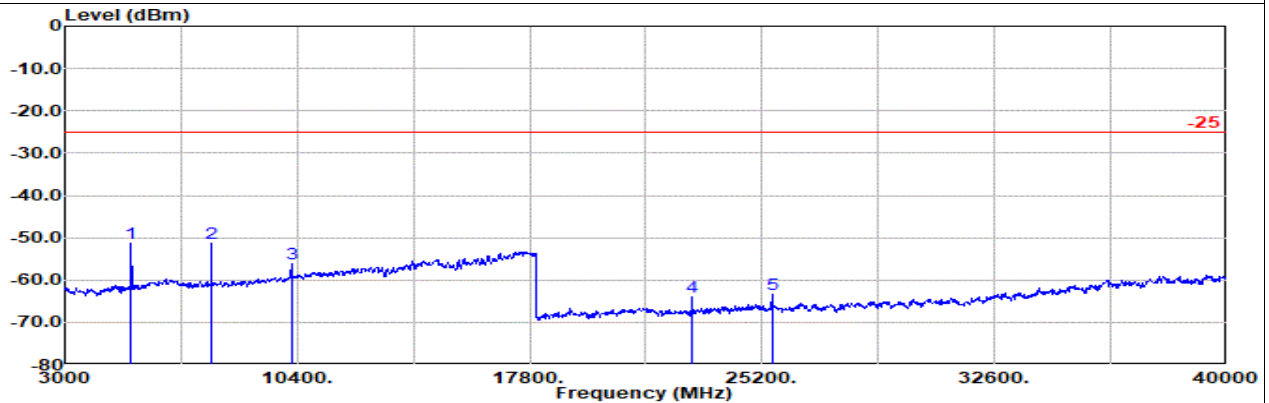
LTE B7 20M Ch21350 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 7 20M Ch21350 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5115.00	-59.05 RMS	34.09	-46.12	0.55	-95.23	47.66	-25.00	-34.05	Horizontal
2	7665.00	-55.52 RMS	35.90	-43.02	0.41	-95.23	46.42	-25.00	-30.52	Horizontal
3	10215.00	-58.55 RMS	37.27	-42.00	0.67	-95.23	40.74	-25.00	-33.55	Horizontal
4	22972.00	-66.73 RMS	38.66	-41.24	-9.54	-95.23	40.62	-25.00	-41.73	Horizontal
5	25524.00	-65.74 RMS	39.15	-38.43	-9.54	-95.23	38.31	-25.00	-40.74	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 7 20M Ch21350 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5115.00	-51.46 RMS	34.09	-46.12	0.55	-95.23	55.25	-25.00	-26.46	Vertical
2	7665.00	-51.26 RMS	35.90	-43.02	0.41	-95.23	50.68	-25.00	-26.26	Vertical
3	10215.00	-56.26 RMS	37.27	-42.00	0.67	-95.23	43.03	-25.00	-31.26	Vertical
4	22972.00	-64.11 RMS	38.66	-41.24	-9.54	-95.23	43.24	-25.00	-39.11	Vertical
5	25524.00	-63.28 RMS	39.15	-38.43	-9.54	-95.23	40.77	-25.00	-38.28	Vertical

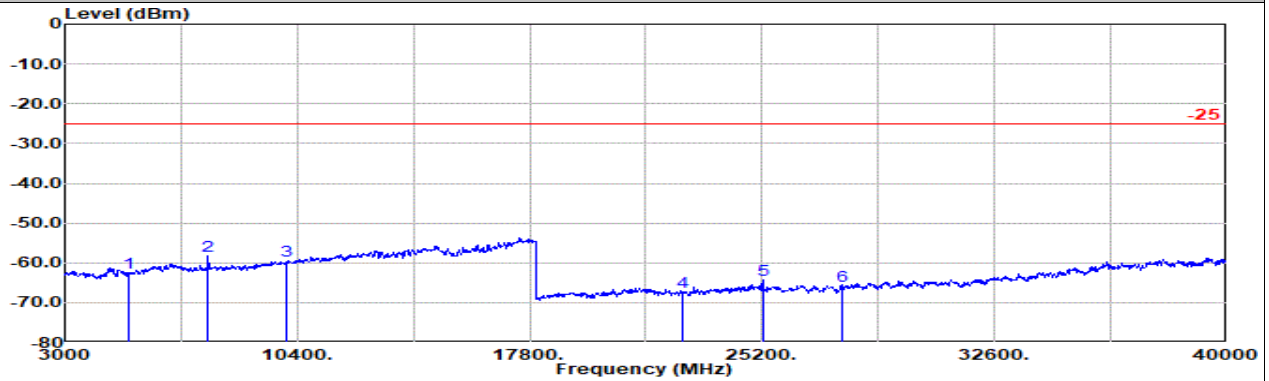


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Part 27M Mode 3

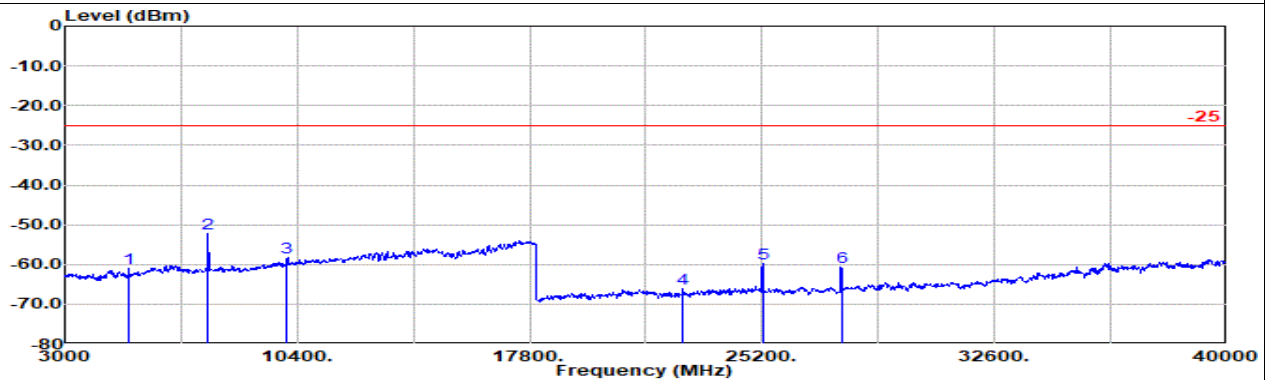
LTE CA B7C 20M + 20M Ch20850 1RB99 QPSK + Ch21048 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE CA Band 7C 20M CH20850 1RB99 QPSK+
: LTE CA Band 7C 20M CH21048 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	5040.00	-62.43	RMS	34.38	-46.48	0.56	-95.23	44.34	-25.00	-37.43	Horizontal
2	7560.00	-58.19	RMS	35.94	-43.17	0.45	-95.23	43.82	-25.00	-33.19	Horizontal
3	10080.00	-59.40	RMS	37.16	-42.32	0.70	-95.23	40.29	-25.00	-34.40	Horizontal
4	22686.00	-67.28	RMS	38.40	-41.49	-9.54	-95.23	40.58	-25.00	-42.28	Horizontal
5	25216.00	-64.22	RMS	39.10	-38.53	-9.54	-95.23	39.98	-25.00	-39.22	Horizontal
6	27724.00	-65.84	RMS	39.75	-38.12	-9.54	-95.23	37.30	-25.00	-40.84	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE CA Band 7C 20M CH20850 1RB99 QPSK+
: LTE CA Band 7C 20M CH21048 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	5040.00	-61.04	RMS	34.38	-46.48	0.56	-95.23	45.73	-25.00	-36.04	Vertical
2	7560.00	-52.28	RMS	35.94	-43.17	0.45	-95.23	49.73	-25.00	-27.28	Vertical
3	10080.00	-58.29	RMS	37.16	-42.32	0.70	-95.23	41.40	-25.00	-33.29	Vertical
4	22686.00	-66.16	RMS	38.40	-41.49	-9.54	-95.23	41.70	-25.00	-41.16	Vertical
5	25216.00	-59.67	RMS	39.10	-38.53	-9.54	-95.23	44.53	-25.00	-34.67	Vertical
6	27724.00	-60.56	RMS	39.75	-38.12	-9.54	-95.23	42.58	-25.00	-35.56	Vertical

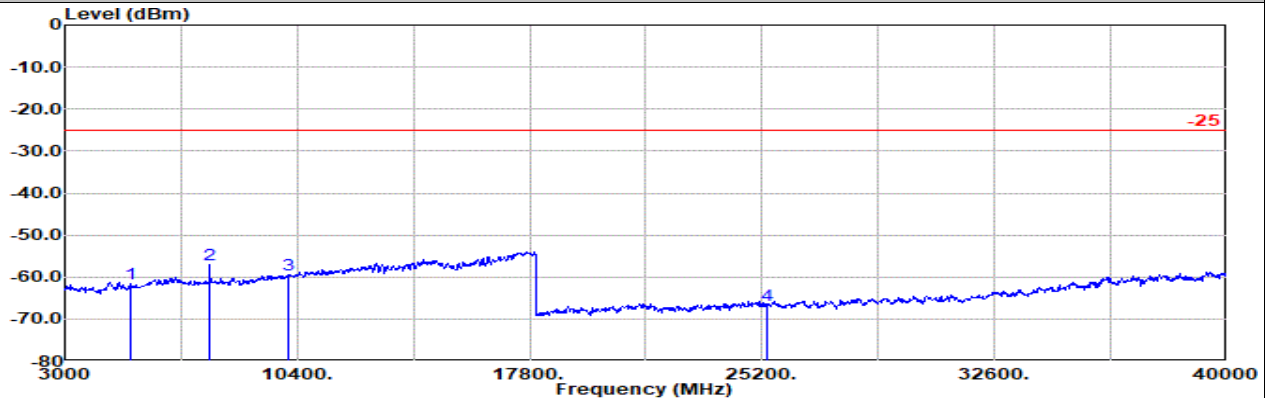


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Part 27M Mode 3

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

M



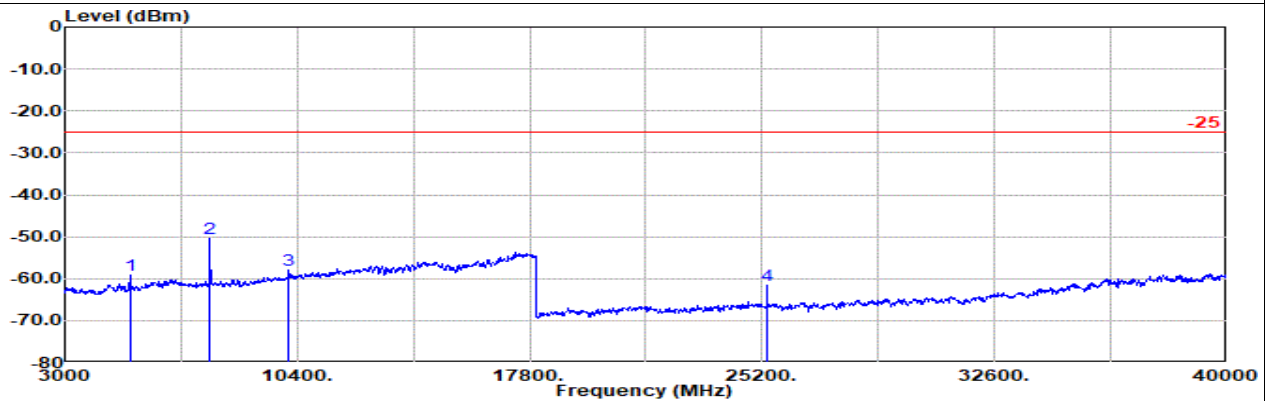
Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 7C 20M CH21001 1RB99 QPSK+

: LTE CA Band 7C 20M CH21199 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5070.00	-61.65 RMS	34.26	-46.34	0.56	-95.23	45.10	-25.00	-36.65	Horizontal
2	7605.00	-57.02 RMS	36.09	-43.12	0.43	-95.23	44.81	-25.00	-32.02	Horizontal
3	10140.00	-59.34 RMS	37.28	-42.18	0.69	-95.23	40.10	-25.00	-34.34	Horizontal
4	25370.00	-66.72 RMS	39.10	-38.48	-9.54	-95.23	37.43	-25.00	-41.72	Horizontal



Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 7C 20M CH21001 1RB99 QPSK+

: LTE CA Band 7C 20M CH21199 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5070.00	-59.15 RMS	34.26	-46.34	0.56	-95.23	47.60	-25.00	-34.15	Vertical
2	7605.00	-50.41 RMS	36.09	-43.12	0.43	-95.23	51.42	-25.00	-25.41	Vertical
3	10140.00	-58.00 RMS	37.28	-42.18	0.69	-95.23	41.44	-25.00	-33.00	Vertical
4	25370.00	-61.69 RMS	39.10	-38.48	-9.54	-95.23	42.46	-25.00	-36.69	Vertical

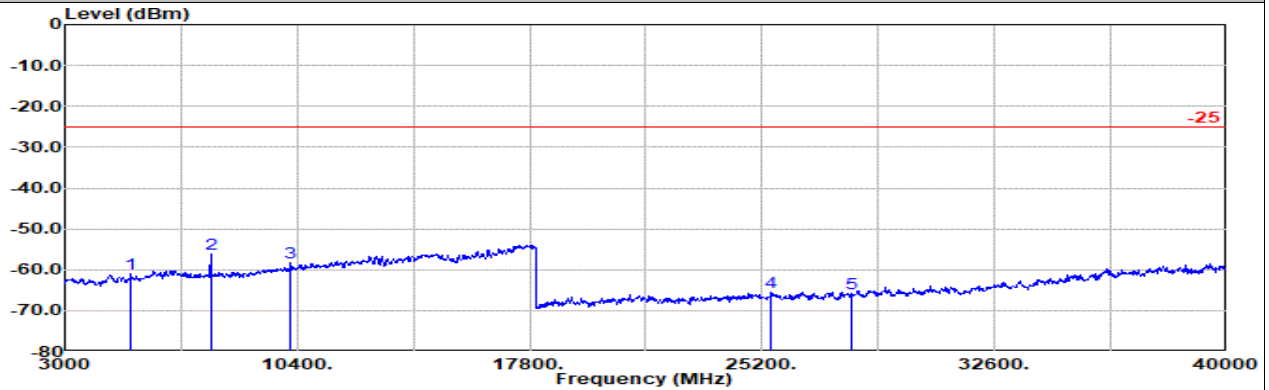


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Part 27M Mode 3

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

H



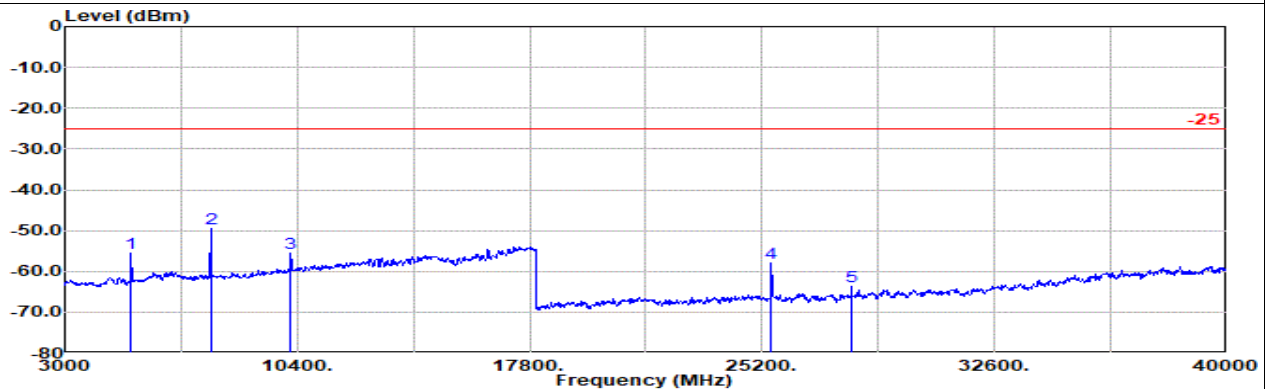
Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 7C 20M CH21263 1RB99 QPSK+

: LTE CA Band 7C 20M CH21350 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	5100.00	-60.95	RMS	34.20	-46.19	0.56	-95.23	-95.23	45.71	-25.00	-35.95	Horizontal
2	7650.00	-56.03	RMS	36.00	-43.04	0.42	-95.23	-95.23	45.82	-25.00	-31.03	Horizontal
3	10200.00	-58.19	RMS	37.20	-42.03	0.68	-95.23	-95.23	41.19	-25.00	-33.19	Horizontal
4	25502.00	-65.51	RMS	39.20	-38.43	-9.54	-95.23	-95.23	38.49	-25.00	-40.51	Horizontal
5	28054.00	-65.84	RMS	39.70	-38.22	-9.54	-95.23	-95.23	37.45	-25.00	-40.84	Horizontal



Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 7C 20M CH21263 1RB99 QPSK+

: LTE CA Band 7C 20M CH21350 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	5100.00	-55.61	RMS	34.20	-46.19	0.56	-95.23	-95.23	51.05	-25.00	-30.61	Vertical
2	7650.00	-49.55	RMS	36.00	-43.04	0.42	-95.23	-95.23	52.30	-25.00	-24.55	Vertical
3	10200.00	-55.56	RMS	37.20	-42.03	0.68	-95.23	-95.23	43.82	-25.00	-30.56	Vertical
4	25502.00	-57.83	RMS	39.20	-38.43	-9.54	-95.23	-95.23	46.17	-25.00	-32.83	Vertical
5	28054.00	-63.69	RMS	39.70	-38.22	-9.54	-95.23	-95.23	39.60	-25.00	-38.69	Vertical

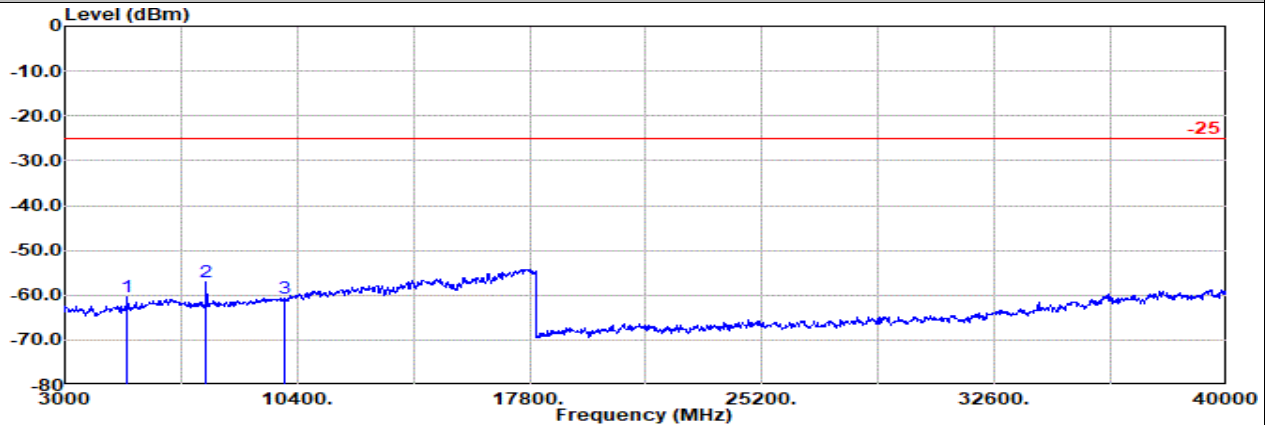


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Part 27M Mode 6

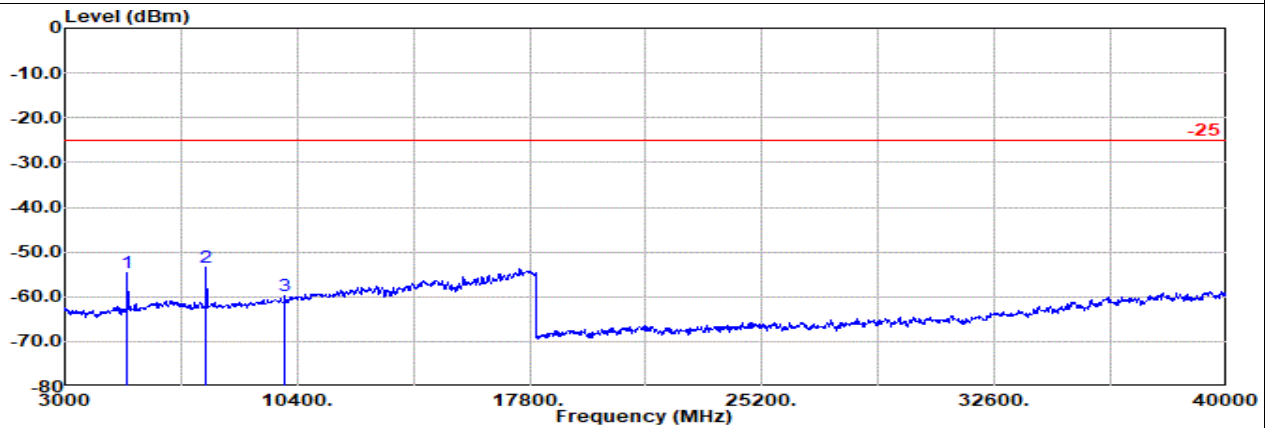
LTE B41 20M Ch39750 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 41 20M Ch39750 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	4995.00	-60.48	RMS	34.40	-46.69	0.56	-95.23	46.48	-25.00	-35.48 Horizontal
2	7500.00	-57.03	RMS	35.50	-43.24	0.47	-95.23	45.47	-25.00	-32.03 Horizontal
3	9990.00	-60.83	RMS	36.86	-42.53	0.71	-95.23	39.36	-25.00	-35.83 Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 41 20M Ch39750 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	4995.00	-54.62	RMS	34.40	-46.69	0.56	-95.23	52.34	-25.00	-29.62 Vertical
2	7500.00	-53.54	RMS	35.50	-43.24	0.47	-95.23	48.96	-25.00	-28.54 Vertical
3	9990.00	-59.75	RMS	36.86	-42.53	0.71	-95.23	40.44	-25.00	-34.75 Vertical

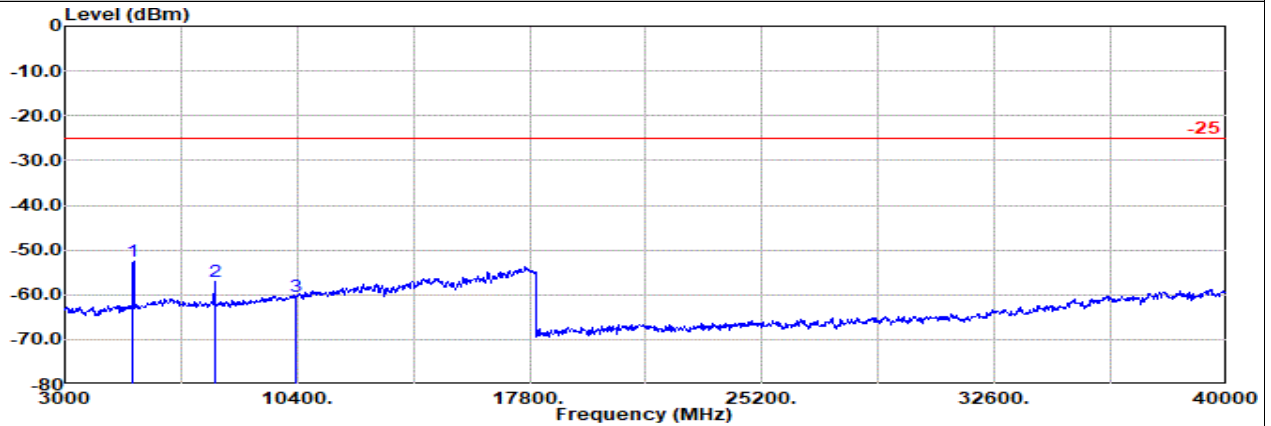


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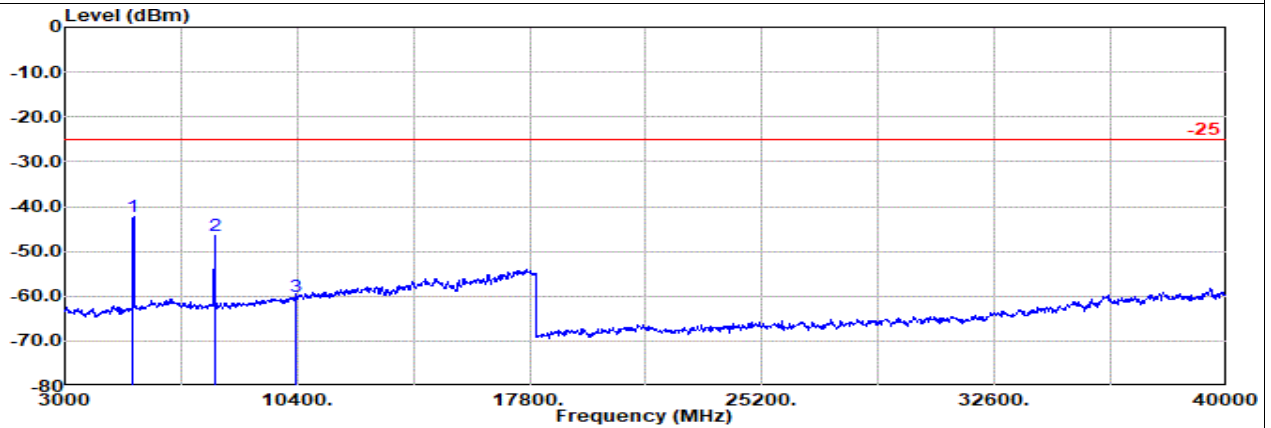
Part 27M Mode 6

LTE B41 20M Ch40620 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	5175.00	-52.68	RMS	34.40	-45.84	0.55	-95.23	53.44	-25.00	-27.68
2	7755.00	-56.92	RMS	35.99	-42.86	0.39	-95.23	44.79	-25.00	-31.92
3	10335.00	-60.26	RMS	37.41	-41.71	0.65	-95.23	38.62	-25.00	-35.26



	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	5175.00	-42.28	RMS	34.40	-45.84	0.55	-95.23	63.84	-25.00	-17.28
2	7755.00	-46.45	RMS	35.99	-42.86	0.39	-95.23	55.26	-25.00	-21.45
3	10335.00	-60.19	RMS	37.41	-41.71	0.65	-95.23	38.69	-25.00	-35.19

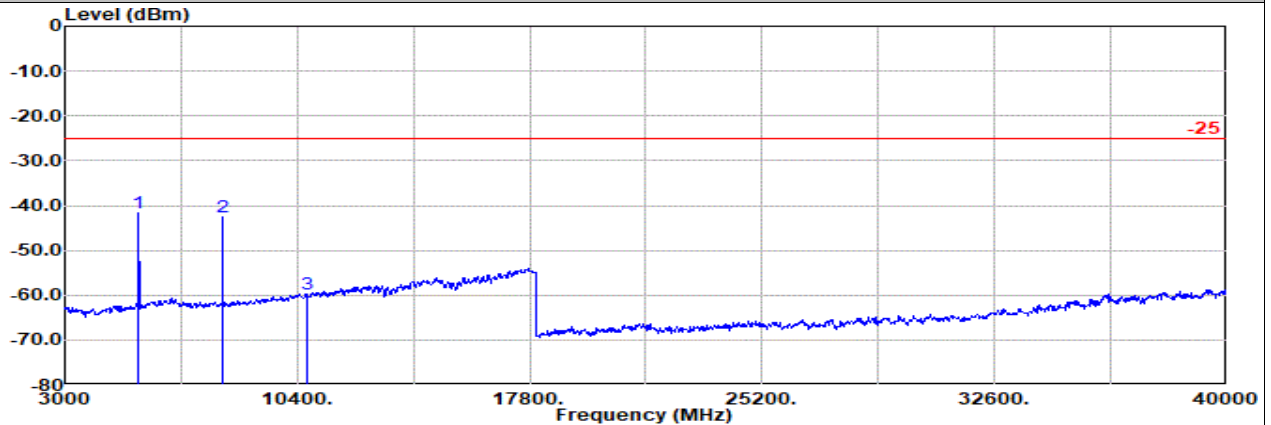


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Part 27M Mode 6

LTE B41 20M Ch41490 1RB0 QPSK

H

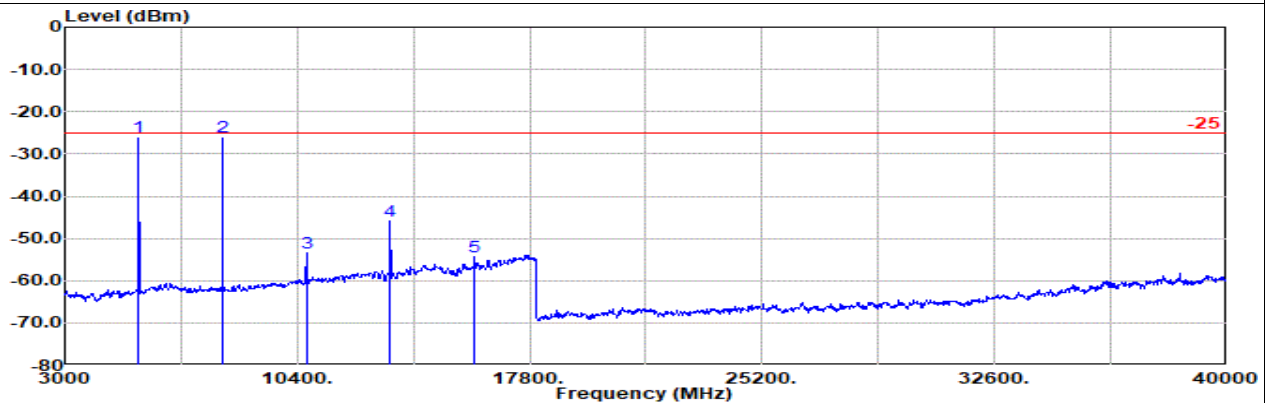


Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Horizontal

Mode : LTE Band 41 20M Ch41490 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	5355.00	-41.62	RMS		34.79	-45.14	0.57	-95.23	63.39	-25.00	-16.62	Horizontal
2	8025.00	-42.51	RMS		35.85	-42.41	0.34	-95.23	58.94	-25.00	-17.51	Horizontal
3	10695.00	-59.86	RMS		37.51	-41.07	0.59	-95.23	38.34	-25.00	-34.86	Horizontal



Site : 03CH07-HY

Condition: -25 1m SHF-EHF_9170991 Vertical

Mode : LTE Band 41 20M Ch41490 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	5355.00	-25.85	RMS		34.79	-45.14	0.57	-95.23	79.16	-25.00	-0.85	Vertical
2	8025.00	-25.90	RMS		35.85	-42.41	0.34	-95.23	75.55	-25.00	-0.90	Vertical
3	10695.00	-53.45	RMS		37.51	-41.07	0.59	-95.23	44.75	-25.00	-28.45	Vertical
4	13365.00	-45.83	RMS		39.28	-38.22	0.32	-95.23	48.02	-25.00	-20.83	Vertical
5	16035.00	-54.27	RMS		41.28	-34.74	0.44	-95.23	33.98	-25.00	-29.27	Vertical

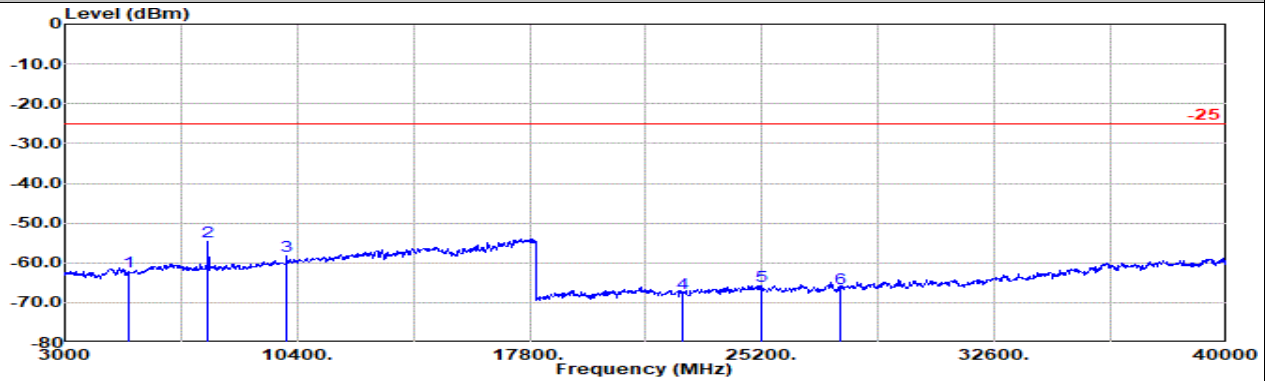


Ant 0

Part 27M Mode 7

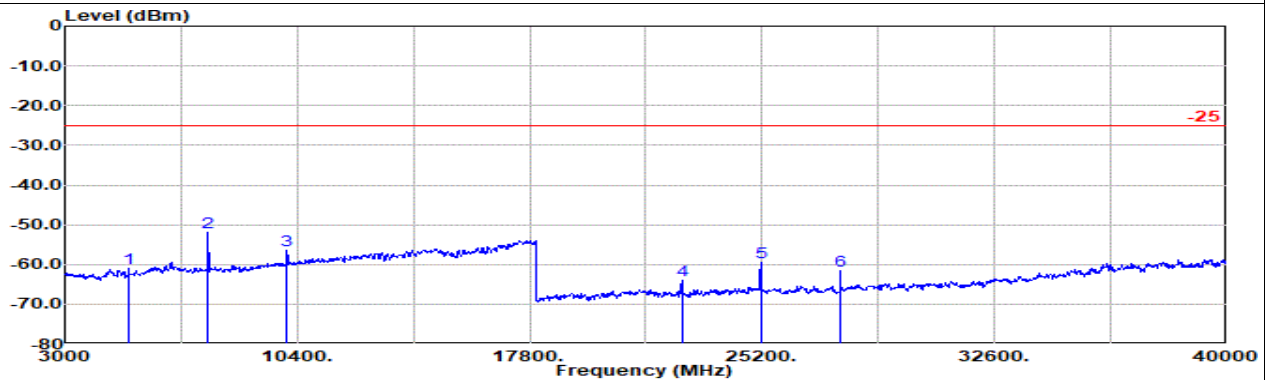
LTE CA B41C 20M + 20M Ch39750 1RB99 QPSK + Ch39948 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE CA Band 41C 20M CH39750 1RB99 QPSK+
: LTE CA Band 41C 20M CH39948 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	5040.00	-62.28	RMS	34.38	-46.48	0.56	-95.23	44.49	-25.00	-37.28	Horizontal
2	7560.00	-54.77	RMS	35.94	-43.17	0.45	-95.23	47.24	-25.00	-29.77	Horizontal
3	10065.00	-58.27	RMS	37.13	-42.35	0.70	-95.23	41.48	-25.00	-33.27	Horizontal
4	22642.00	-67.56	RMS	38.40	-41.53	-9.54	-95.23	40.34	-25.00	-42.56	Horizontal
5	25172.00	-65.67	RMS	39.16	-38.55	-9.54	-95.23	38.49	-25.00	-40.67	Horizontal
6	27680.00	-66.35	RMS	39.70	-38.11	-9.54	-95.23	36.83	-25.00	-41.35	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE CA Band 41C 20M CH39750 1RB99 QPSK+
: LTE CA Band 41C 20M CH39948 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	5040.00	-60.84	RMS	34.38	-46.48	0.56	-95.23	45.93	-25.00	-35.84	Vertical
2	7560.00	-51.80	RMS	35.94	-43.17	0.45	-95.23	50.21	-25.00	-26.80	Vertical
3	10065.00	-56.31	RMS	37.13	-42.35	0.70	-95.23	43.44	-25.00	-31.31	Vertical
4	22642.00	-63.99	RMS	38.40	-41.53	-9.54	-95.23	43.91	-25.00	-38.99	Vertical
5	25172.00	-59.62	RMS	39.16	-38.55	-9.54	-95.23	44.54	-25.00	-34.62	Vertical
6	27680.00	-61.54	RMS	39.70	-38.11	-9.54	-95.23	41.64	-25.00	-36.54	Vertical

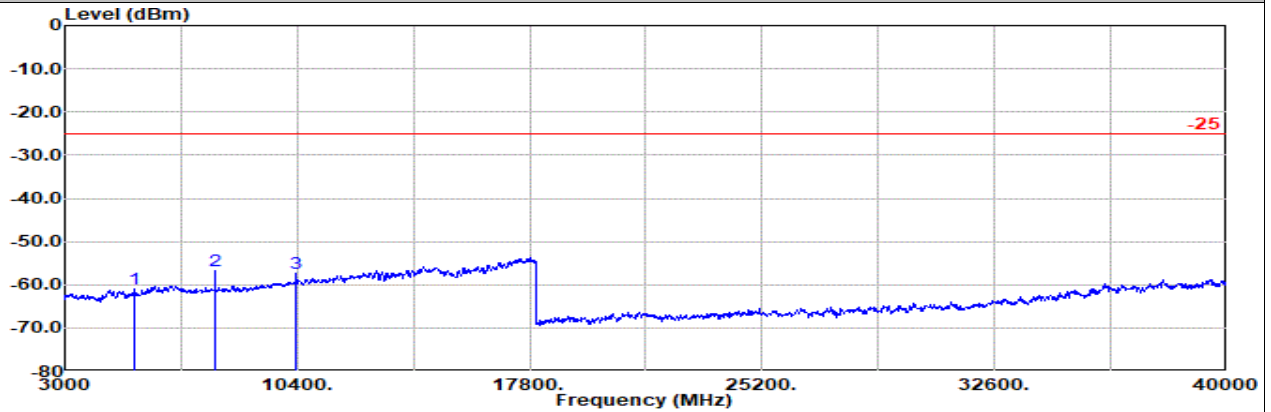


Ant 0

Part 27M Mode 7

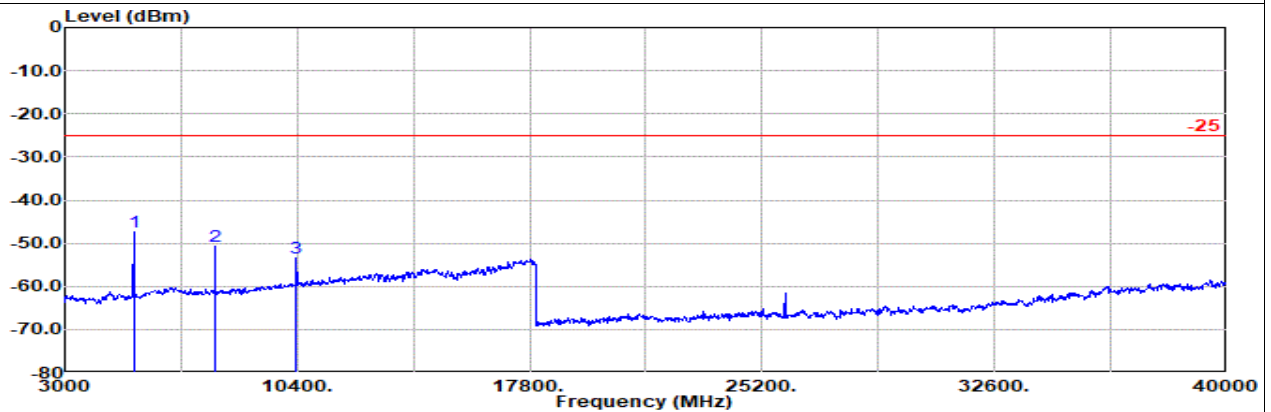
LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE CA Band 41C 20M CH40521 1RB99 QPSK+
: LTE CA Band 41C 20M CH40719 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		Factor	l						
1	5190.00	-61.06	RMS	34.60	-45.77	0.55	-95.23	44.79	-25.00	-36.06	Horizontal
2	7785.00	-56.79	RMS	36.13	-42.81	0.38	-95.23	44.74	-25.00	-31.79	Horizontal
3	10380.00	-57.49	RMS	37.40	-41.60	0.64	-95.23	41.30	-25.00	-32.49	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE CA Band 41C 20M CH40521 1RB99 QPSK+
: LTE CA Band 41C 20M CH40719 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5190.00	-47.48	RMS	34.60	-45.77	0.55	-95.23	58.37	-25.00	-22.48	Vertical
2	7785.00	-50.61	RMS	36.13	-42.81	0.38	-95.23	50.92	-25.00	-25.61	Vertical
3	10380.00	-53.56	RMS	37.40	-41.60	0.64	-95.23	45.23	-25.00	-28.56	Vertical

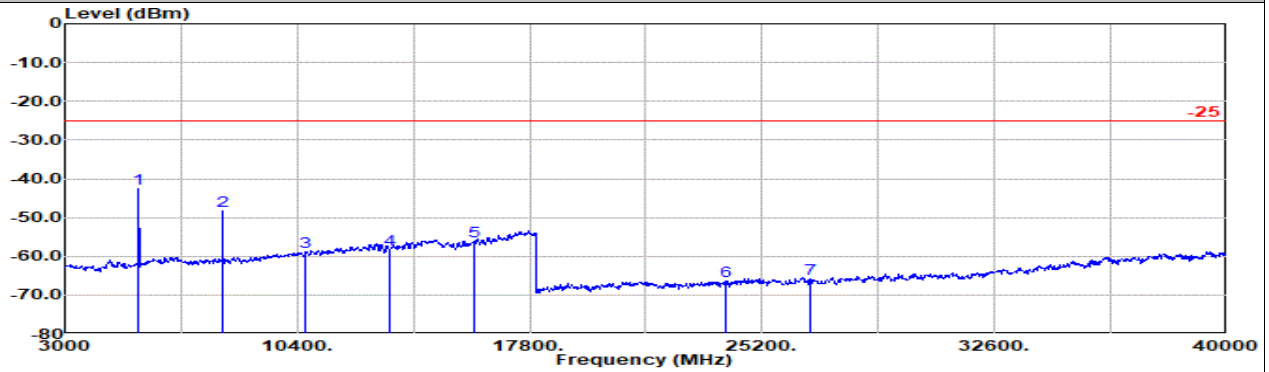


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Part 27M Mode 7

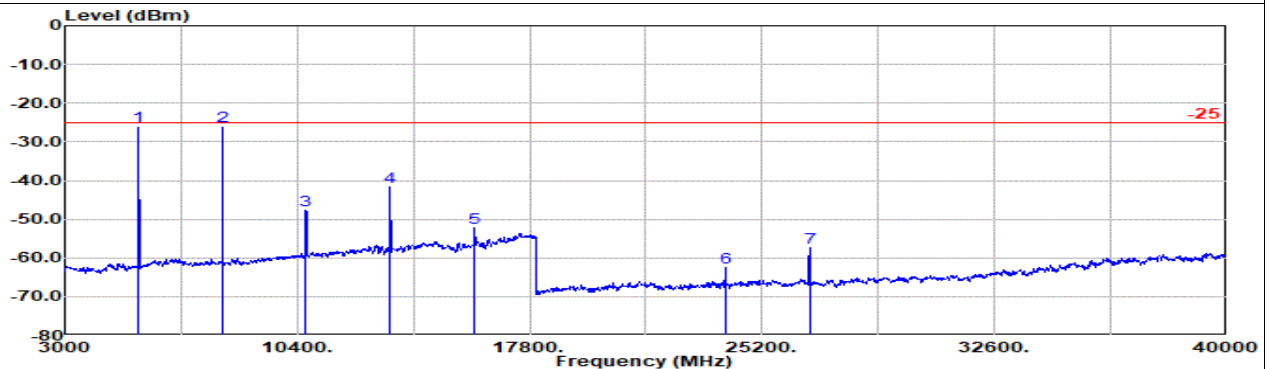
LTE CA B41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : LTE CA Band 41C 20M CH41292 1RB99 QPSK+
: LTE CA Band 41C 20M CH41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5340.00	-42.56	RMS	34.86	-45.19	0.56	-95.23	62.44	-25.00	-17.56	Horizontal
2	8010.00	-48.29	RMS	36.08	-42.42	0.32	-95.23	52.96	-25.00	-23.29	Horizontal
3	10680.00	-58.82	RMS	37.50	-41.09	0.59	-95.23	39.41	-25.00	-33.82	Horizontal
4	13365.00	-58.29	RMS	39.41	-38.22	0.32	-95.23	35.43	-25.00	-33.29	Horizontal
5	16020.00	-56.17	RMS	40.46	-34.73	0.44	-95.23	32.89	-25.00	-31.17	Horizontal
6	24028.00	-66.54	RMS	38.49	-39.64	-9.54	-95.23	39.38	-25.00	-41.54	Horizontal
7	26712.00	-65.68	RMS	39.72	-38.16	-9.54	-95.23	37.53	-25.00	-40.68	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : LTE CA Band 41C 20M CH41292 1RB99 QPSK+
: LTE CA Band 41C 20M CH41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5340.00	-25.87	RMS	34.86	-45.19	0.56	-95.23	79.13	-25.00	-0.87	Vertical
2	8010.00	-25.89	RMS	36.08	-42.42	0.32	-95.23	75.36	-25.00	-0.89	Vertical
3	10680.00	-47.76	RMS	37.50	-41.09	0.59	-95.23	50.47	-25.00	-22.76	Vertical
4	13365.00	-41.62	RMS	39.41	-38.22	0.32	-95.23	52.10	-25.00	-16.62	Vertical
5	16020.00	-52.16	RMS	40.46	-34.73	0.44	-95.23	36.90	-25.00	-27.16	Vertical
6	24028.00	-62.58	RMS	38.49	-39.64	-9.54	-95.23	43.34	-25.00	-37.58	Vertical
7	26712.00	-57.23	RMS	39.72	-38.16	-9.54	-95.23	45.98	-25.00	-32.23	Vertical

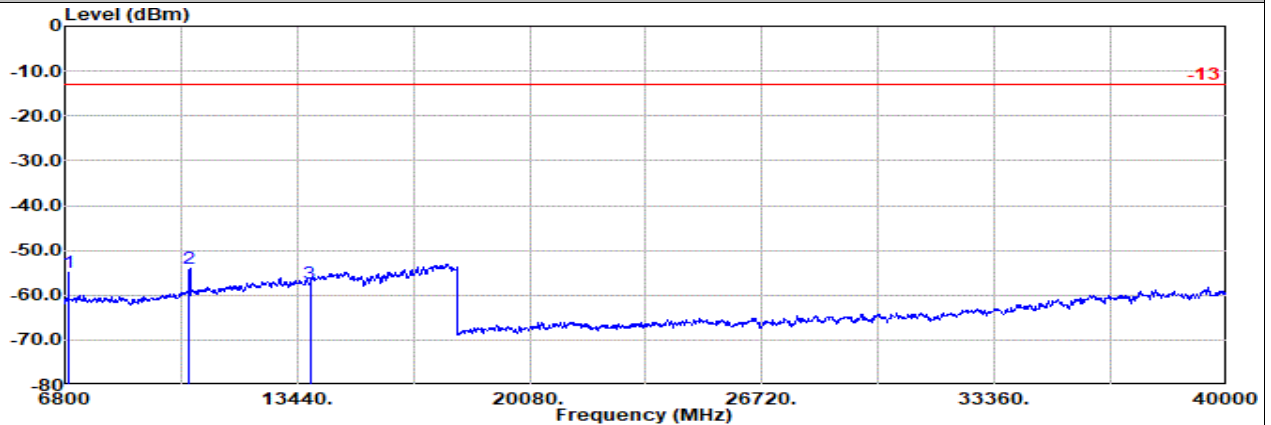


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Part 27Q Mode 1

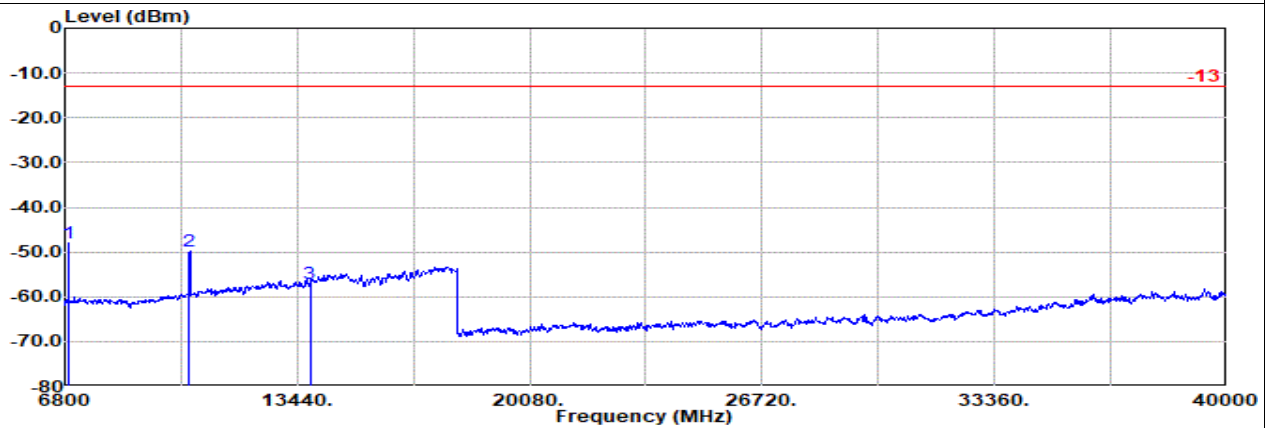
LTE B42 20M Ch42190 1RB0 QPSK

L



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 42 20M Ch42190 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	6912.00	-55.05	RMS		35.72	-42.94	1.01	-95.23	46.39	-13.00	-42.05	Horizontal
2	10361.60	-53.91	RMS		37.48	-41.65	0.47	-95.23	45.02	-13.00	-40.91	Horizontal
3	13800.00	-57.26	RMS		38.90	-37.56	0.75	-95.23	35.87	-13.00	-44.26	Horizontal



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 42 20M Ch42190 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	6912.00	-48.08	RMS		35.72	-42.94	1.01	-95.23	53.36	-13.00	-35.08	Vertical
2	10361.60	-49.86	RMS		37.48	-41.65	0.47	-95.23	49.07	-13.00	-36.86	Vertical
3	13800.00	-57.01	RMS		38.90	-37.56	0.75	-95.23	36.12	-13.00	-44.01	Vertical

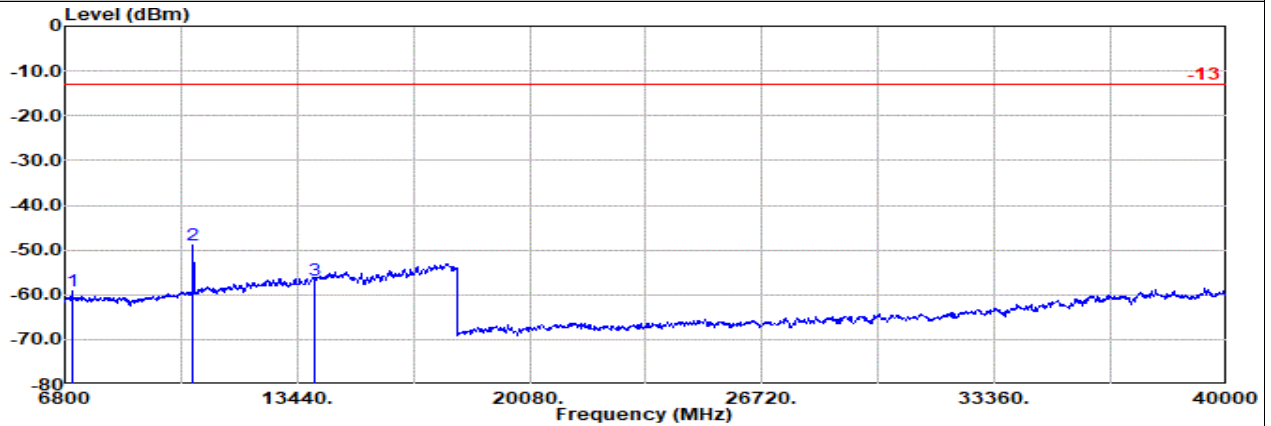


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Part 27Q Mode 1

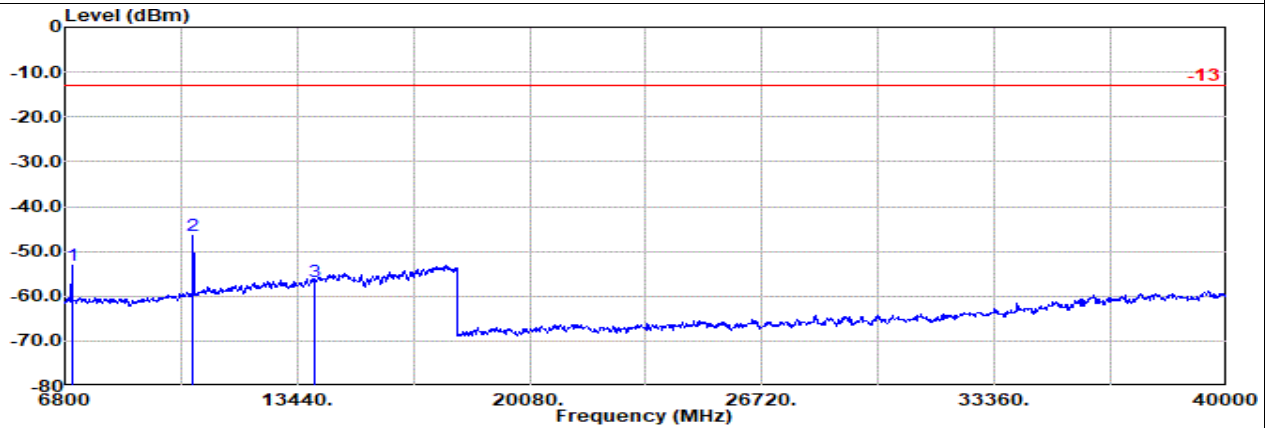
LTE B42 20M Ch42590 1RB0 QPSK

M



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 42 20M Ch42590 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	6990.40	-59.27	RMS	35.72	-43.09	0.96	-95.23	42.37	-13.00	-46.27
2	10473.60	-49.05	RMS	37.45	-41.38	0.48	-95.23	49.63	-13.00	-36.05
3	13960.00	-56.62	RMS	38.84	-37.26	0.77	-95.23	36.25	-13.00	-43.62



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 42 20M Ch42590 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	6990.40	-53.27	RMS	35.72	-43.09	0.96	-95.23	48.37	-13.00	-40.27
2	10473.60	-46.48	RMS	37.45	-41.38	0.48	-95.23	52.20	-13.00	-33.48
3	13960.00	-56.86	RMS	38.84	-37.26	0.77	-95.23	36.01	-13.00	-43.86

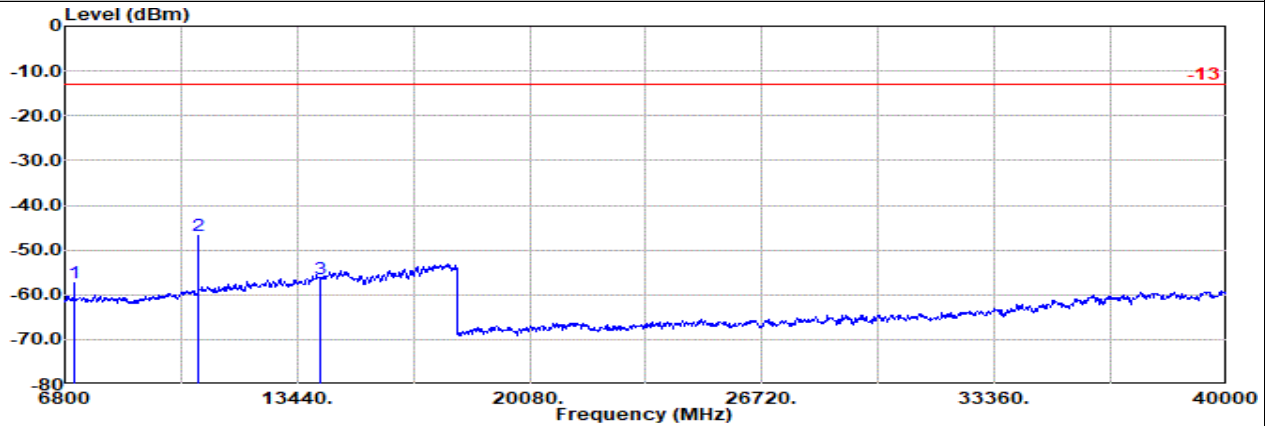


Ant 0

Part 27Q Mode 1

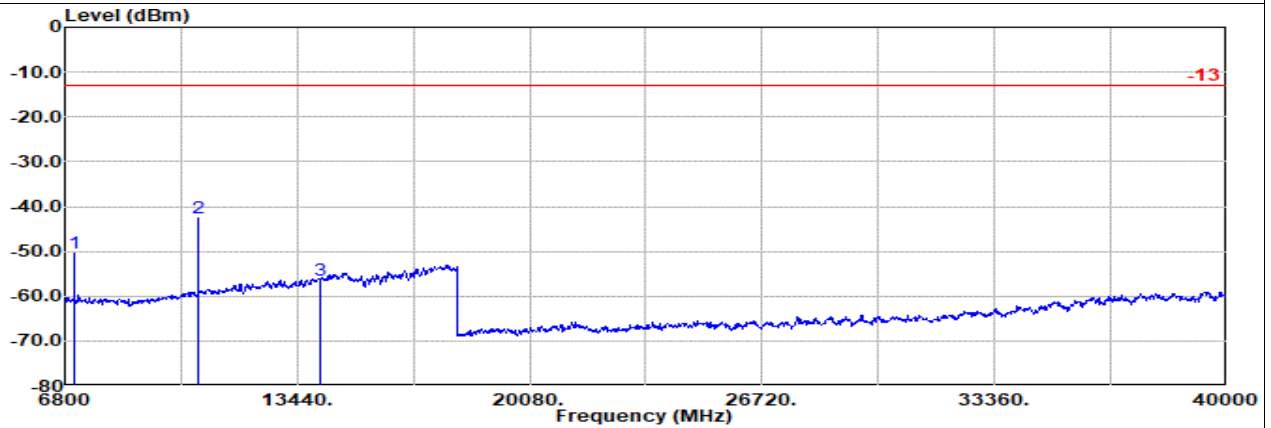
LTE B42 20M Ch42990 1RB0 QPSK

H



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Horizontal
Mode : LTE Band 42 20M Ch42990 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	7068.80	-57.42	RMS	35.60	-43.13	0.98	-95.23	44.36	-13.00	-44.42	Horizontal
2	10596.80	-46.89	RMS	37.59	-41.19	0.48	-95.23	51.46	-13.00	-33.89	Horizontal
3	14120.00	-56.42	RMS	39.26	-37.16	0.76	-95.23	35.95	-13.00	-43.42	Horizontal



Site : 03CH07-HY
Condition: -13 1m SHF-EHF_9170991 Vertical
Mode : LTE Band 42 20M Ch42990 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	7068.80	-50.44	RMS	35.60	-43.13	0.98	-95.23	51.34	-13.00	-37.44	Vertical
2	10596.80	-42.48	RMS	37.59	-41.19	0.48	-95.23	55.87	-13.00	-29.48	Vertical
3	14120.00	-56.51	RMS	39.26	-37.16	0.76	-95.23	35.86	-13.00	-43.51	Vertical

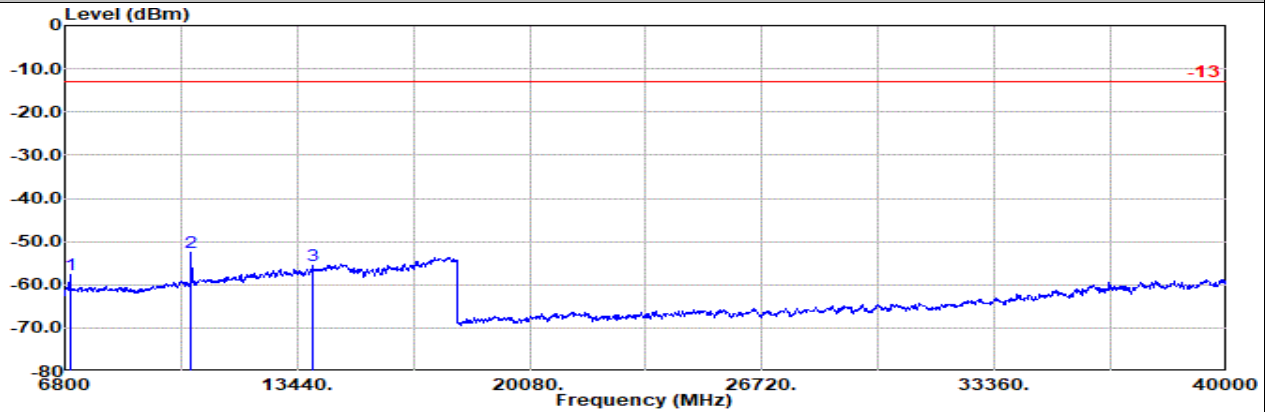


Ant 0

Part 27Q Mode 2

LTE CA B42C 20M + 20M Ch42190 1RB99 QPSK + Ch42388 1RB0 QPSK

L



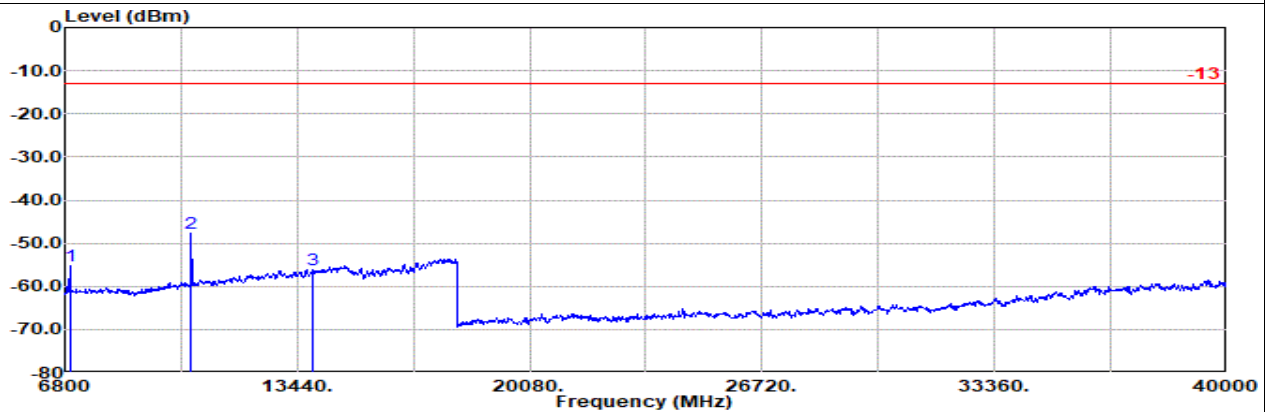
Site : 03CH07-HY

Condition: -13 1m SHF-EHF_9170991 Horizontal

Mode : LTE CA Band 42C 20M CH42190 1RB99 QPSK+

: LTE CA Band 42C 20M CH42388 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dB		dBuV	dBm	dB	
1	6945.60	-57.62	RMS	35.81	-43.01	0.99	-95.23	43.82	-13.00	-44.62	Horizontal			
2	10417.60	-52.64	RMS	37.40	-41.51	0.47	-95.23	46.23	-13.00	-39.64	Horizontal			
3	13880.00	-55.49	RMS	38.70	-37.41	0.76	-95.23	37.69	-13.00	-42.49	Horizontal			



Site : 03CH07-HY

Condition: -13 1m SHF-EHF_9170991 Vertical

Mode : LTE CA Band 42C 20M CH42190 1RB99 QPSK+

: LTE CA Band 42C 20M CH42388 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dB		dBuV	dBm	dB	
1	6945.60	-55.32	RMS	35.81	-43.01	0.99	-95.23	46.12	-13.00	-42.32	Vertical			
2	10417.60	-47.65	RMS	37.40	-41.51	0.47	-95.23	51.22	-13.00	-34.65	Vertical			
3	13880.00	-56.29	RMS	38.70	-37.41	0.76	-95.23	36.89	-13.00	-43.29	Vertical			