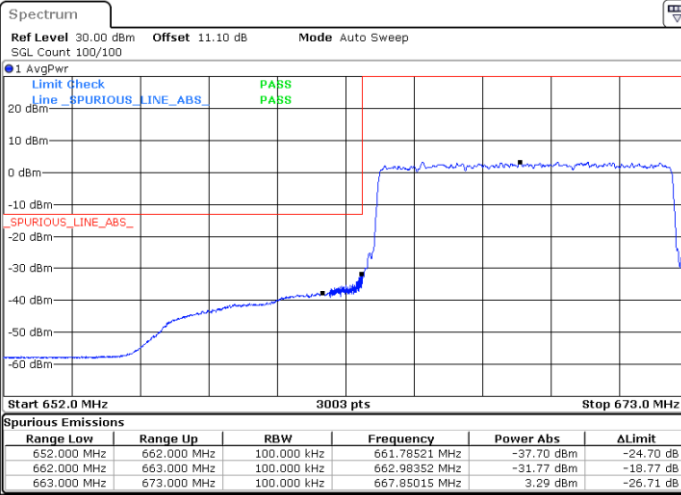




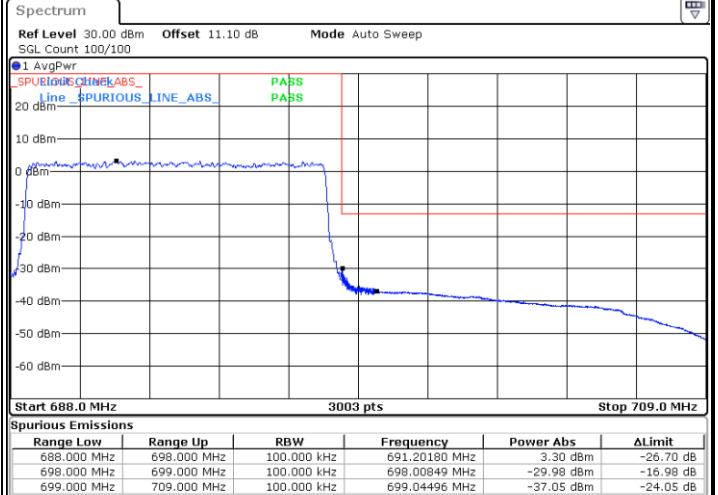
LTE Band 71 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 07:20:58

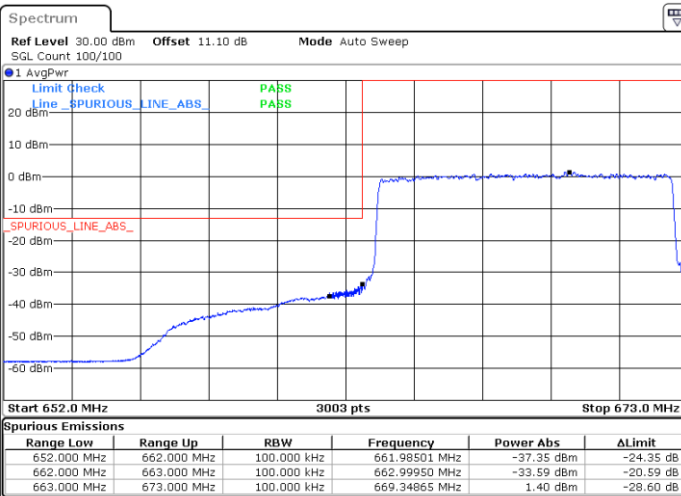
Highest Band Edge / Full RB



Date: 29.MAY.2024 07:22:29

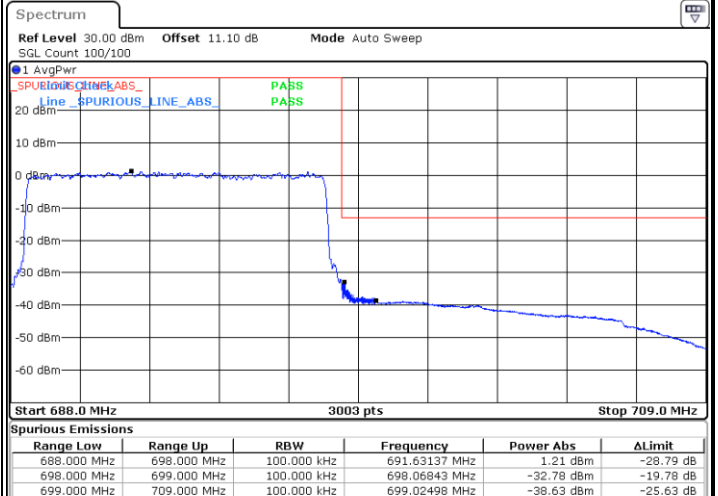
LTE Band 71 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 08:00:24

Highest Band Edge / Full RB



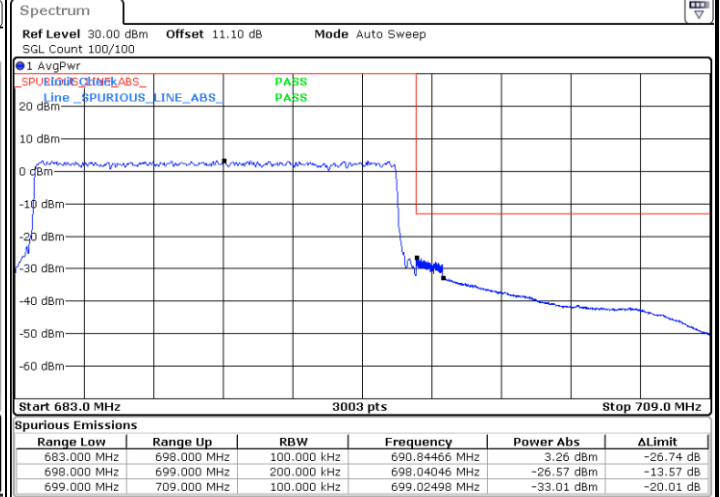
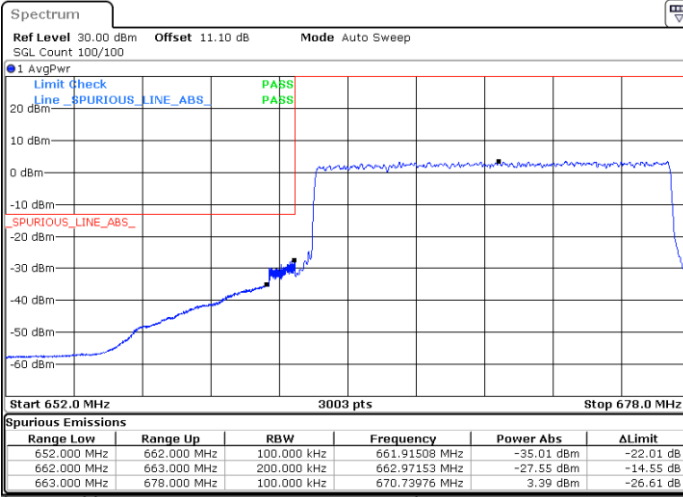
Date: 29.MAY.2024 08:01:55



LTE Band 71 / 15MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



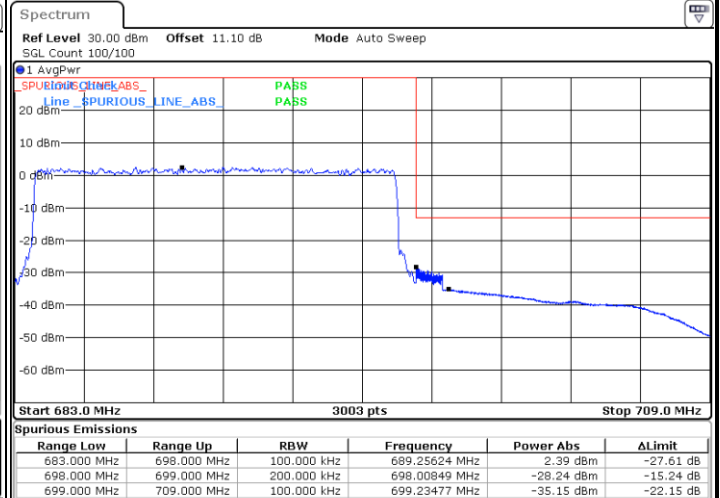
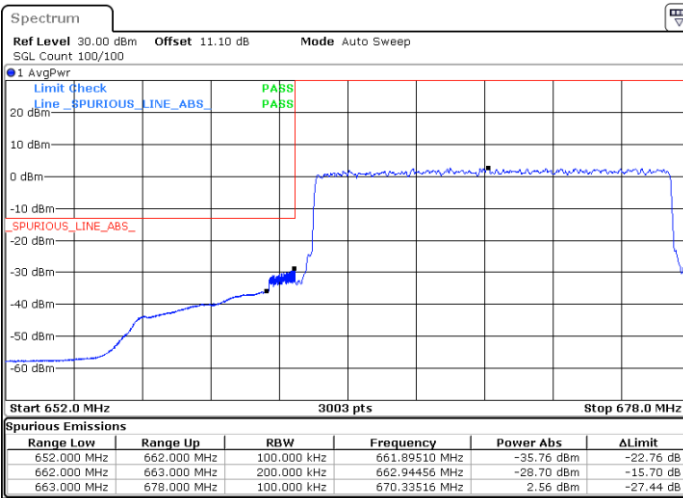
Date: 29.MAY.2024 07:24:06

Date: 29.MAY.2024 07:27:32

LTE Band 71 / 15MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



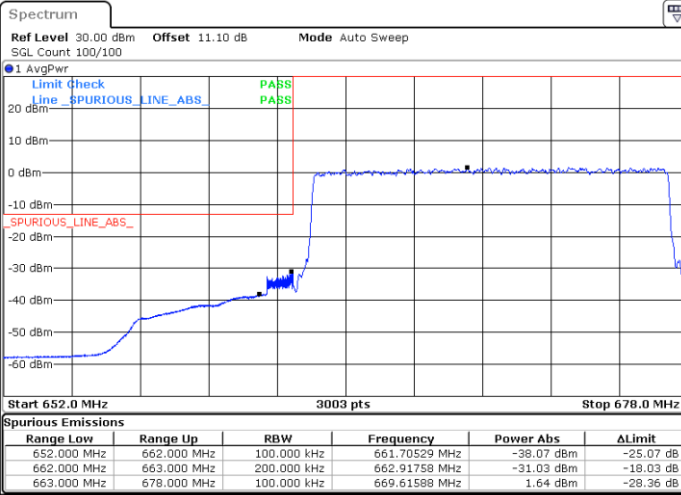
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Date: 29.MAY.2024 07:28:26



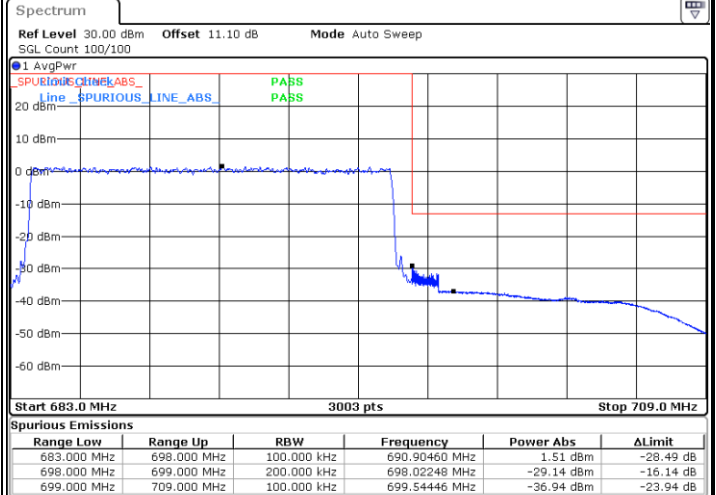
LTE Band 71 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 07:29:20

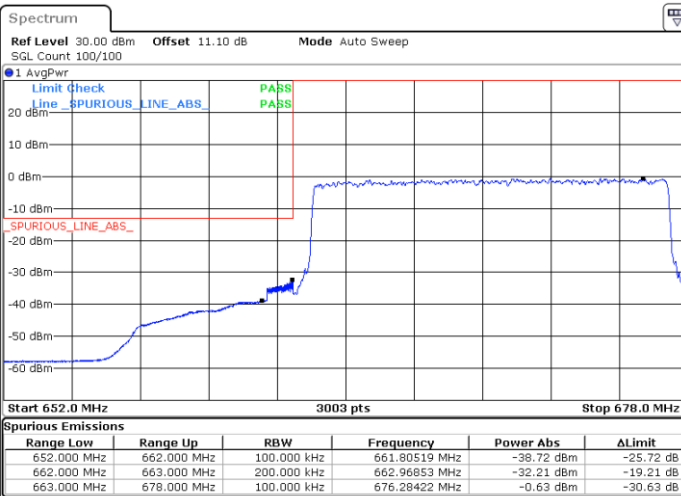
Highest Band Edge / Full RB



Date: 29.MAY.2024 07:30:51

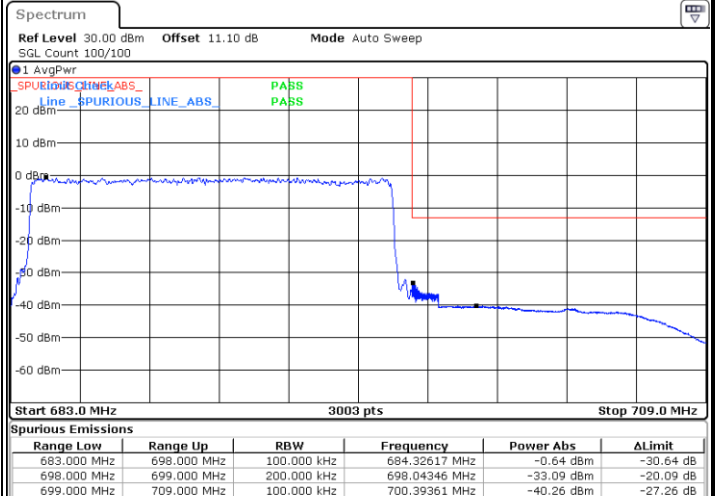
LTE Band 71 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 08:03:36

Highest Band Edge / Full RB

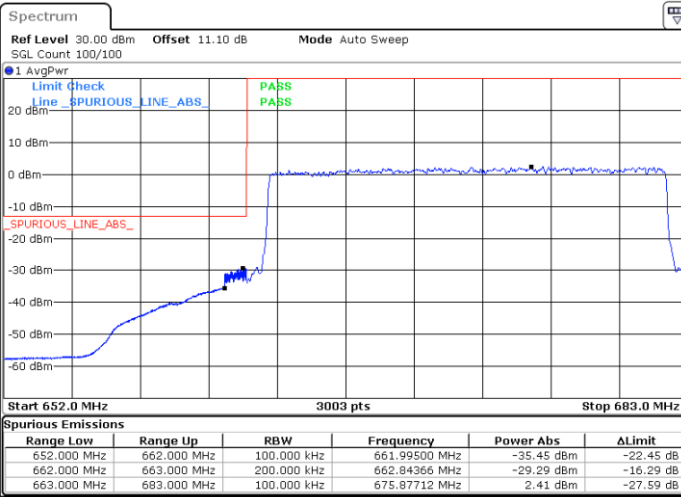


Date: 29.MAY.2024 08:05:08



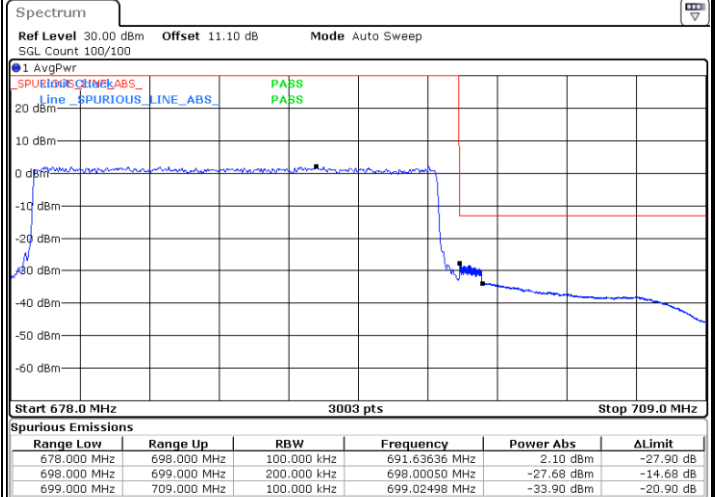
LTE Band 71 / 20MHz / QPSK

Lowest Band Edge / Full RB



Date: 29.MAY.2024 07:32:28

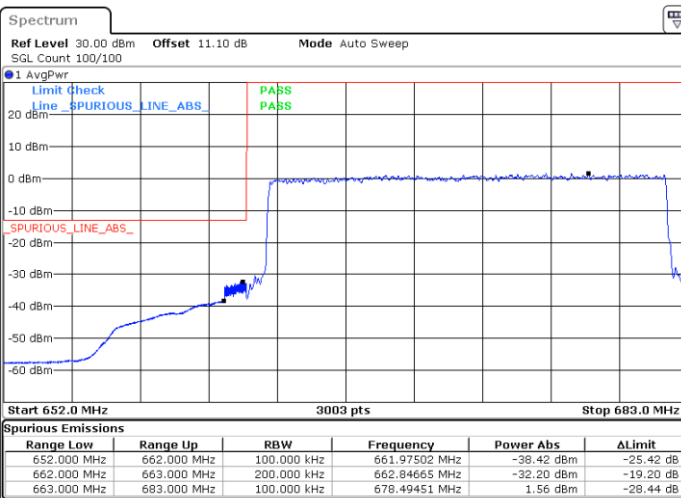
Highest Band Edge / Full RB



Date: 29.MAY.2024 07:36:48

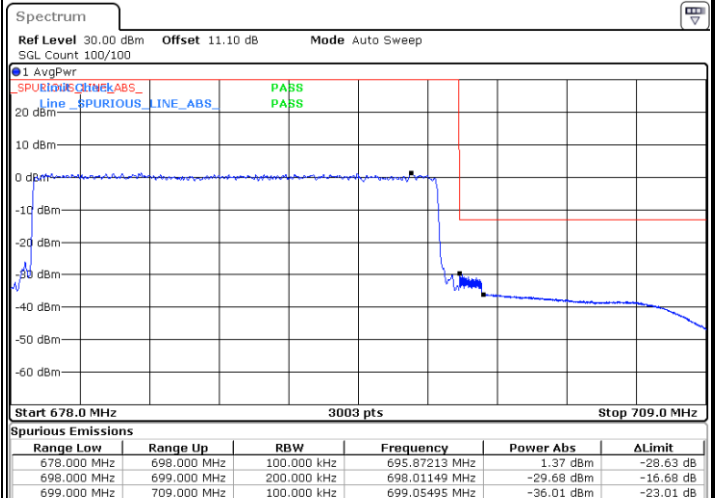
LTE Band 71 / 20MHz / 16QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 07:33:22

Highest Band Edge / Full RB

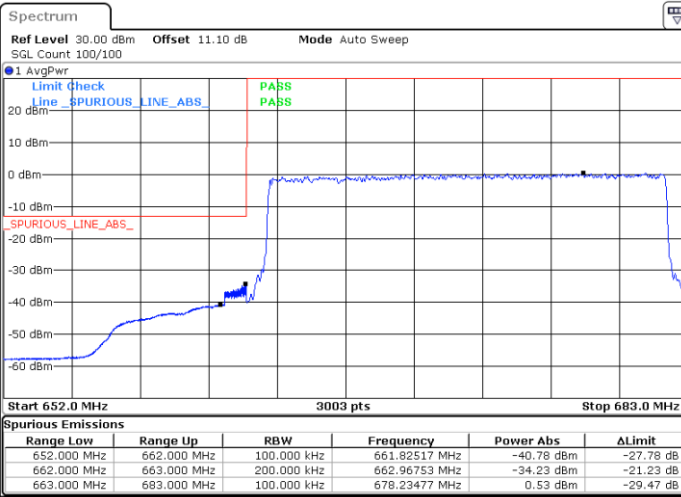


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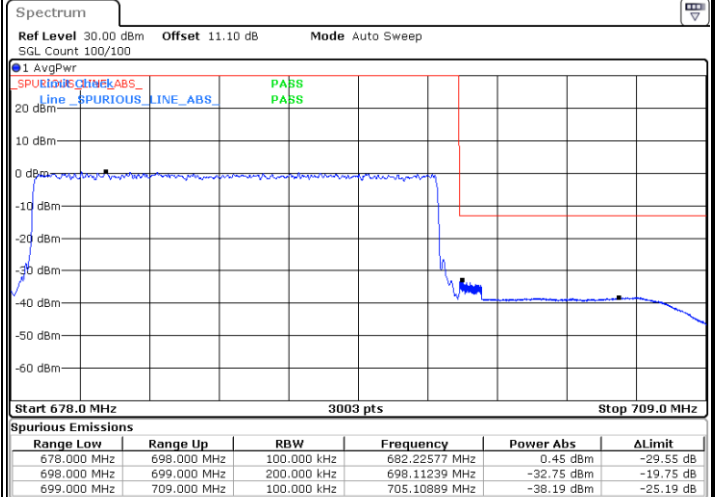
LTE Band 71 / 20MHz / 64QAM

Lowest Band Edge / Full RB



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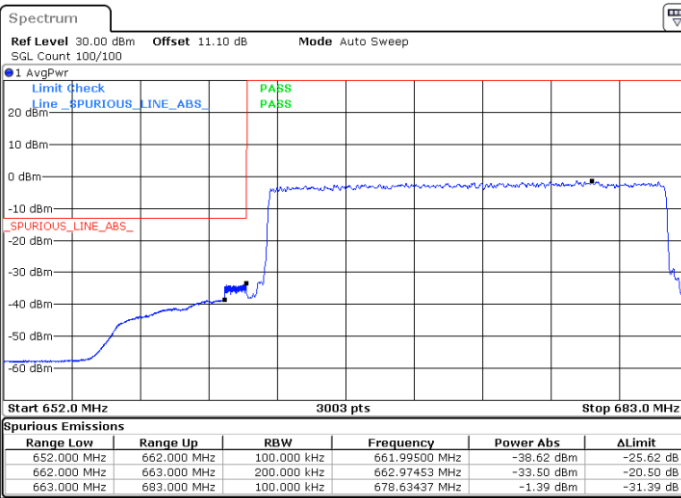
Highest Band Edge / Full RB



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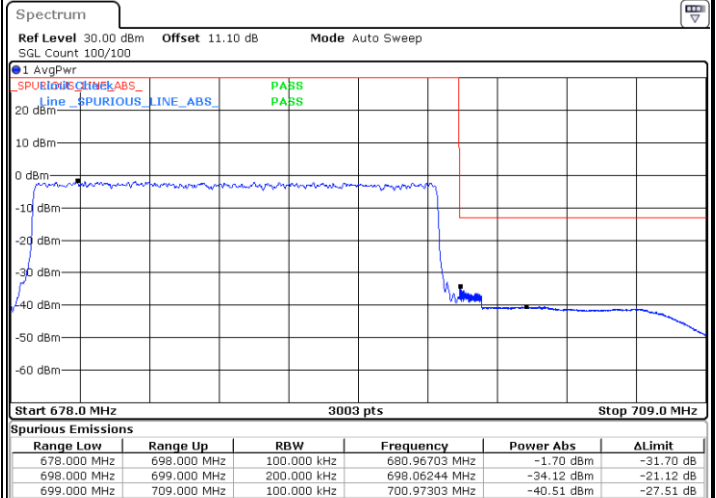
LTE Band 71 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Date: 29.MAY.2024 08:06:50

Highest Band Edge / Full RB



Date: 29.MAY.2024 08:08:21

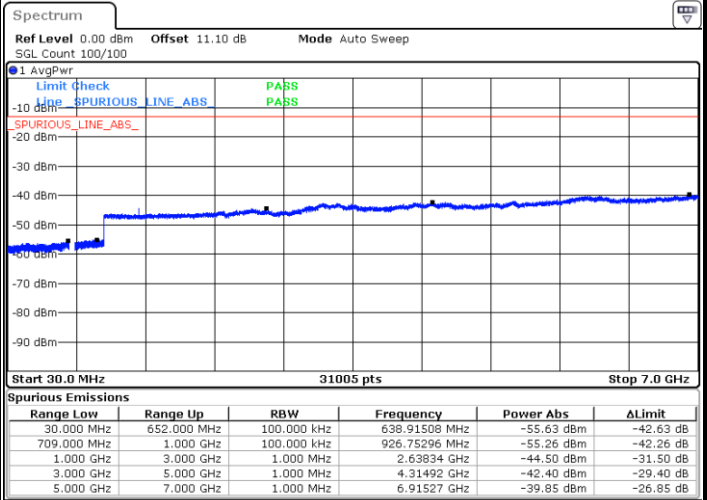
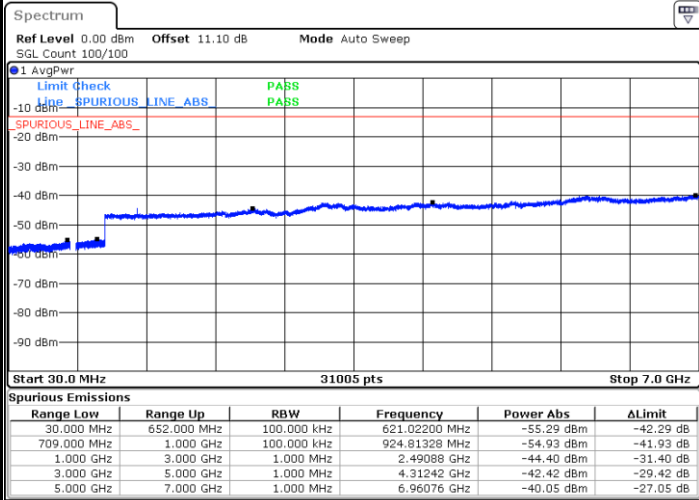


Conducted Spurious Emission

LTE Band 71 / 5MHz

Lowest Channel / QPSK

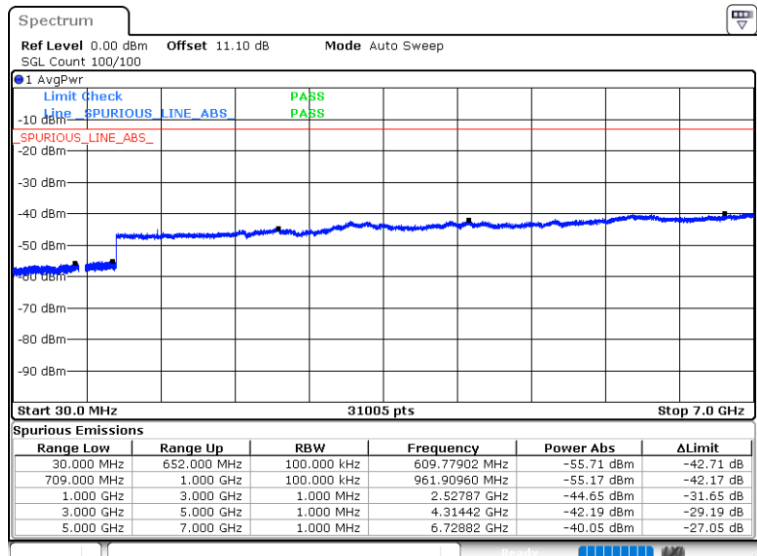
Middle Channel / QPSK



Date: 29.MAY.2024 07:02:13

Date: 29.MAY.2024 07:05:05

Highest Channel / QPSK



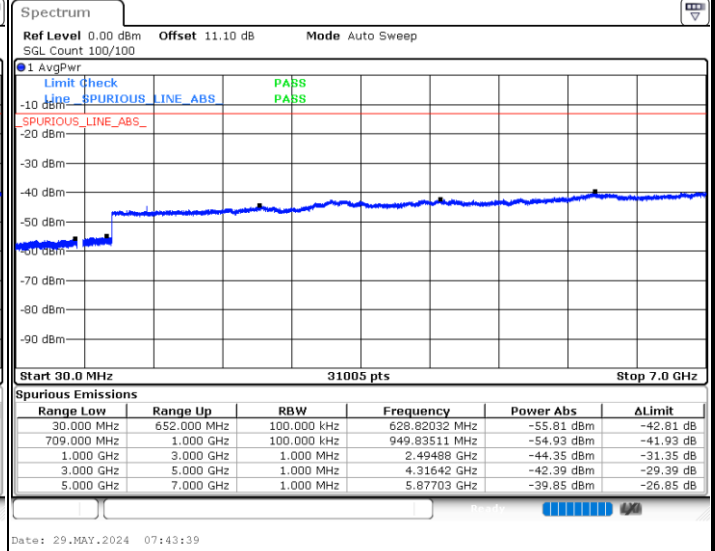
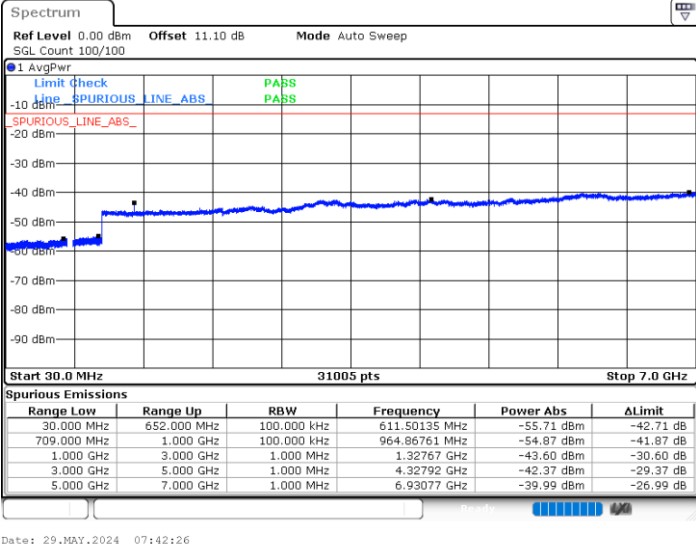
Date: 29.MAY.2024 07:09:54



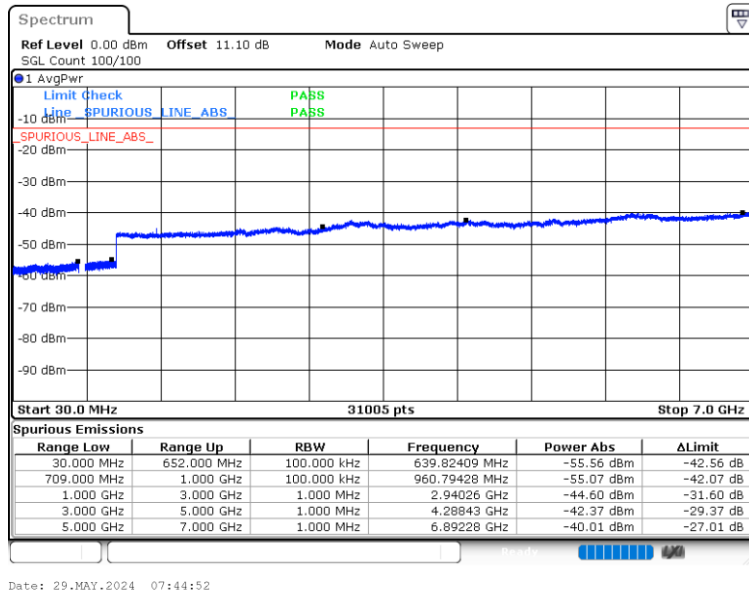
LTE Band 71 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

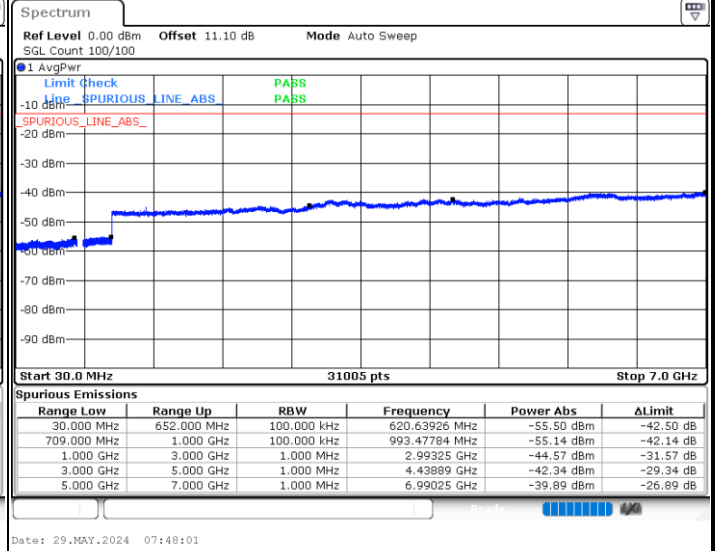
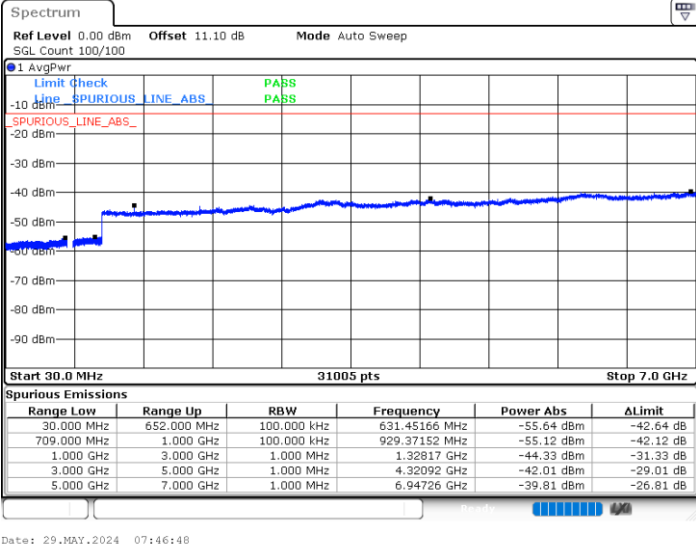




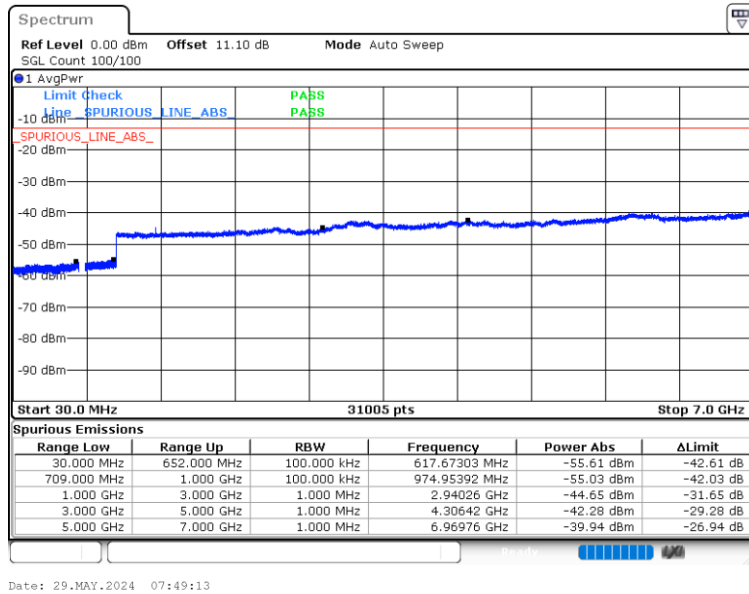
LTE Band 71 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



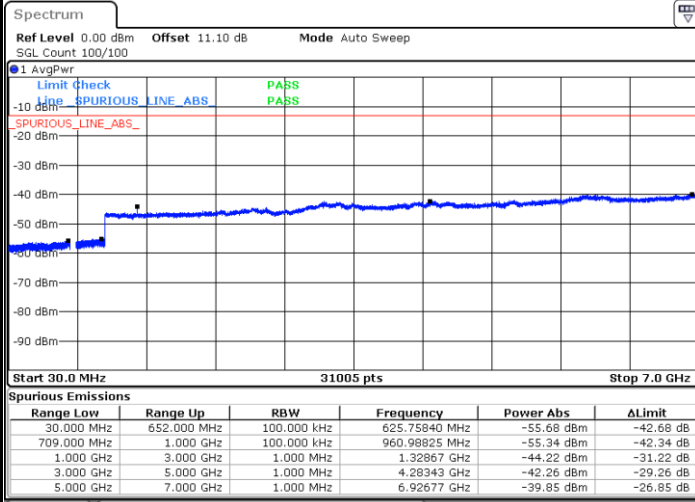
Highest Channel / QPSK





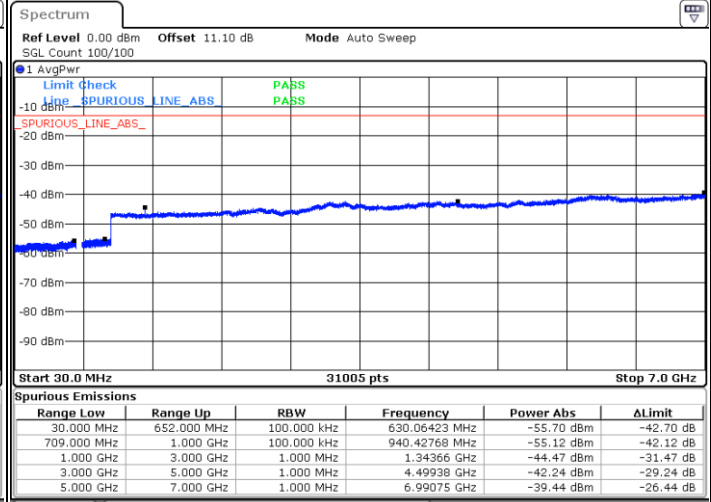
LTE Band 71 / 20MHz

Lowest Channel / QPSK



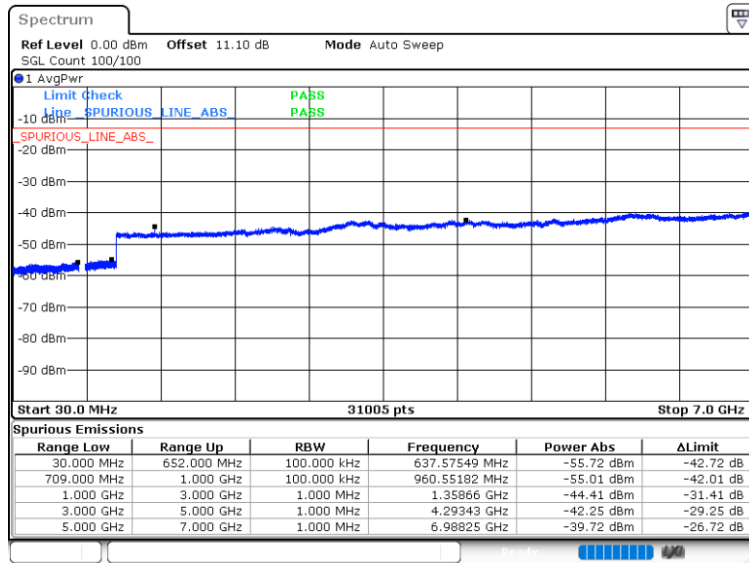
Date: 29.MAY.2024 07:51:09

Middle Channel / QPSK



Date: 29.MAY.2024 07:52:22

Highest Channel / QPSK



Date: 29.MAY.2024 07:53:35



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	0.0054	PASS
40	Normal Voltage	0.0181	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0088	
-10	Normal Voltage	0.0044	
-20	Normal Voltage	0.0194	
-30	Normal Voltage	0.0090	
20	Maximum Voltage	0.0053	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0081	

Note:

- 1. Normal Voltage = 3.3 V. ; Battery End Point (BEP) = 3.135 V. ; Maximum Voltage = 3.465 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Within Band
		Frequency Offset (Δf) (Hz)	Result
50	Normal Voltage	-3.7	PASS
40	Normal Voltage	12.3	
30	Normal Voltage	-0.7	
20(Ref.)	Normal Voltage	0	
10	Normal Voltage	1.6	
0	Normal Voltage	6	
-10	Normal Voltage	-3	
-20	Normal Voltage	13.2	
-30	Normal Voltage	6.1	
20	Maximum Voltage	-3.6	
20	Normal Voltage	0	
20	Battery End Point	-5.5	



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)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 22H	LTE B26	L	3300	-57.69	RMS	29.60	-25.10	0.25	-95.23	32.78	-13.00	-44.69	V	0
3	Part 22H	LTE CA 5B	M	3346	-58.03	RMS	29.60	-25.03	0.24	-95.23	32.39	-13.00	-45.03	H	0
6	Part 24E	LTE B25	M	7484	-48.42	RMS	36.23	-20.78	0.60	-95.23	30.76	-13.00	-35.42	H	0
7	Part 24E	LTE B25	M	7484	-49.74	RMS	36.23	-20.78	0.60	-95.23	29.44	-13.00	-36.74	H	3
8	Part 24E	LTE B25	M	7484	-49.31	RMS	36.23	-20.78	0.60	-95.23	29.87	-13.00	-36.31	V	1
9	Part 24E	LTE B25	M	7484	-49.09	RMS	36.23	-20.78	0.60	-95.23	30.09	-13.00	-36.09	H	2
10	Part 24E	LTE CA B2C	H	7556	-48.46	RMS	36.01	-20.65	0.56	-95.23	30.85	-13.00	-35.46	V	0
11	Part 24E	LTE CA B2C	M	7516	-49.10	RMS	36.14	-20.72	0.59	-95.23	30.12	-13.00	-36.10	V	3
12	Part 24E	LTE CA B2C	M	7520	-49.42	RMS	36.12	-20.71	0.58	-95.23	29.82	-13.00	-36.42	H	1
13	Part 24E	LTE CA B2C	M	7520	-48.91	RMS	36.12	-20.71	0.58	-95.23	30.33	-13.00	-35.91	H	2
31	Part 27L	LTE B66	H	7044	-48.57	RMS	36.08	-20.68	0.49	-95.23	30.77	-13.00	-35.57	H	0
32	Part 27L	LTE B66	M	6944	-49.88	RMS	35.80	-20.62	0.46	-95.23	29.71	-13.00	-36.88	H	3
33	Part 27L	LTE B66	M	6944	-49.65	RMS	35.80	-20.62	0.46	-95.23	29.94	-13.00	-36.65	V	1
34	Part 27L	LTE B66	M	6944	-49.76	RMS	35.80	-20.62	0.46	-95.23	29.83	-13.00	-36.76	H	2
35	Part 27L	LTE B70	M	6792	-50.40	RMS	35.88	-20.66	0.45	-95.23	29.16	-13.00	-37.40	V	0
36	Part 27L	LTE B70	M	6792	-50.83	RMS	35.88	-20.66	0.45	-95.23	28.73	-13.00	-37.83	V	3
37	Part 27L	LTE B70	M	6792	-49.72	RMS	35.88	-20.66	0.45	-95.23	29.84	-13.00	-36.72	H	1
38	Part 27L	LTE B70	M	6792	-50.06	RMS	35.88	-20.66	0.45	-95.23	29.50	-13.00	-37.06	H	2
39	Part 27L	LTE CA 66C	H	7036	-48.80	RMS	36.04	-20.67	0.49	-95.23	30.57	-13.00	-35.80	H	0
40	Part 27L	LTE CA 66C	M	7016	-49.06	RMS	35.96	-20.64	0.48	-95.23	30.37	-13.00	-36.06	H	3
41	Part 27L	LTE CA B66C	M	7020	-48.71	RMS	35.98	-20.65	0.48	-95.23	30.71	-13.00	-35.71	V	1



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
42	Part 27L	LTE CA B66C	M	7016	-48.86	RMS	35.96	-20.64	0.48	-95.23	30.57	-13.00	-35.86	H	2
51	Part 27H	LTE B12	L	2798	-59.45	RMS	28.20	-25.93	0.25	-95.23	33.26	-13.00	-46.45	H	0
53	Part 27F	LTE B13	M	1559	-63.98	RMS	25.10	-28.72	0.46	-95.23	34.41	-42.15	-21.83	H	0
57	Part 27D	LTE B30	M	9231	-49.90	RMS	38.16	-42.69	0.61	-95.23	49.25	-40.00	-9.90	H	0
58	Part 27D	LTE B30	M	9240	-50.08	RMS	38.18	-42.14	0.61	-95.23	48.50	-40.00	-10.08	V	3
59	Part 27D	LTE B30	M	9240	-50.29	RMS	38.18	-42.14	0.61	-95.23	48.29	-40.00	-10.29	V	1
60	Part 27D	LTE B30	M	6930	-50.53	RMS	35.80	-43.87	0.46	-95.23	52.31	-40.00	-10.53	H	2
65	Part 27N	LTE B71	H	2716	-59.36	RMS	28.40	-26.04	0.23	-95.23	33.28	-13.00	-46.36	V	0
69	Part 27M	LTE B7	H	10204	-45.07	RMS	38.72	-18.02	0.57	-95.23	28.89	-25.00	-20.07	V	0
70	Part 27M	LTE B7	M	10104	-45.29	RMS	38.60	-18.06	0.58	-95.23	28.82	-25.00	-20.29	H	1
71	Part 27M	LTE B7	M	10104	-44.44	RMS	38.60	-18.06	0.58	-95.23	29.67	-25.00	-19.44	V	2
72	Part 27M	LTE B7	M	10104	-45.59	RMS	38.60	-18.06	0.58	-95.23	28.52	-25.00	-20.59	H	3
73	Part 27M	LTE B41 HPUE	H	10684	-44.38	RMS	39.30	-17.95	0.56	-95.23	28.94	-25.00	-19.38	V	0
74	Part 27M	LTE B41 HPUE	M	10336	-44.58	RMS	38.77	-17.98	0.57	-95.23	29.29	-25.00	-19.58	V	3
75	Part 27M	LTE B41 HPUE	M	10336	-44.35	RMS	38.77	-17.98	0.57	-95.23	29.52	-25.00	-19.35	H	1
76	Part 27M	LTE B41 HPUE	M	10336	-44.60	RMS	38.77	-17.98	0.57	-95.23	29.27	-25.00	-19.60	V	2
77	Part 27M	LTE CA B7C	H	10195	-44.25	RMS	38.69	-18.03	0.57	-95.23	29.75	-25.00	-19.25	H	0
78	Part 27M	LTE CA B7C	M	10135	-44.67	RMS	38.60	-18.05	0.58	-95.23	29.43	-25.00	-19.67	H	3
79	Part 27M	LTE CA B7C	M	10140	-44.24	RMS	38.60	-18.04	0.58	-95.23	29.85	-25.00	-19.24	H	1
80	Part 27M	LTE CA B7C	M	10135	-45.15	RMS	38.60	-18.05	0.58	-95.23	28.95	-25.00	-20.15	H	2
81	Part 27M	LTE CA B41C	H	10675	-43.63	RMS	39.30	-17.94	0.56	-95.23	29.68	-25.00	-18.63	V	0

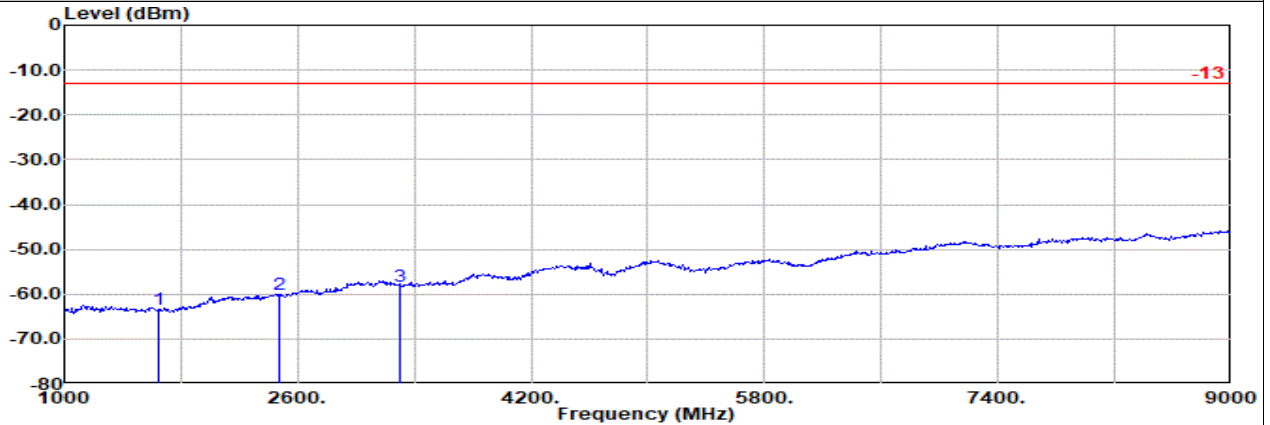


Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBUV)	Limit (dBm)	Margin (dB)	Pol	Ant
82	Part 27M	LTE CA B41C	M	10368	-43.37	RMS	38.80	-17.97	0.57	-95.23	30.46	-25.00	-18.37	V	3
83	Part 27M	LTE CA B41C	M	10372	-43.05	RMS	38.80	-17.97	0.57	-95.23	30.78	-25.00	-18.05	V	1
84	Part 27M	LTE CA B41C	M	10372	-44.36	RMS	38.80	-17.97	0.57	-95.23	29.47	-25.00	-19.36	V	2
117	Part 27Q	LTE B42	H	14124	-38.25	RMS	40.65	-16.59	-0.06	-95.23	32.98	-13.00	-25.25	H	2
118	Part 27Q	LTE B42	M	13964	-41.03	RMS	40.46	-16.66	-0.07	-95.23	30.47	-13.00	-28.03	H	0
119	Part 27Q	LTE B42	M	13964	-41.92	RMS	40.46	-16.66	-0.07	-95.23	29.58	-13.00	-28.92	H	1
120	Part 27Q	LTE B42	M	13964	-42.03	RMS	40.46	-16.66	-0.07	-95.23	29.47	-13.00	-29.03	H	3
121	Part 27Q	LTE CA B42C	M	14004	-40.91	RMS	40.60	-16.65	-0.08	-95.23	30.45	-13.00	-27.91	V	2
122	Part 27Q	LTE CA B42C	M	14004	-38.27	RMS	40.60	-16.65	-0.08	-95.23	33.09	-13.00	-25.27	H	0
123	Part 27Q	LTE CA B42C	M	13925	-40.41	RMS	40.40	-16.67	-0.07	-95.23	31.16	-13.00	-27.41	H	1
124	Part 27Q	LTE CA B42C	M	14004	-40.99	RMS	40.60	-16.65	-0.08	-95.23	30.37	-13.00	-27.99	V	3
141	Part 27O	LTE B43	L	14804	-41.24	RMS	40.08	-16.12	0.06	-95.23	29.97	-13.00	-28.24	V	2
142	Part 27O	LTE B43	L	14804	-41.13	RMS	40.08	-16.12	0.06	-95.23	30.08	-13.00	-28.13	V	0
143	Part 27O	LTE B43	M	14964	-41.43	RMS	39.50	-15.96	0.09	-95.23	30.17	-13.00	-28.43	V	1
144	Part 27O	LTE B43	M	11223	-41.58	RMS	38.99	-17.92	0.29	-95.23	32.29	-13.00	-28.58	V	3
145	Part 27O	LTE CA B43C	M	11251	-37.89	RMS	39.10	-17.91	0.30	-95.23	35.85	-13.00	-24.89	V	2
146	Part 27O	LTE CA B43C	L	11162	-37.74	RMS	38.90	-17.93	0.29	-95.23	36.23	-13.00	-24.74	V	0
147	Part 27O	LTE CA B43C	M	15003	-41.15	RMS	39.49	-15.93	0.10	-95.23	30.42	-13.00	-28.15	V	1
148	Part 27O	LTE CA B43C	M	15003	-41.13	RMS	39.49	-15.93	0.10	-95.23	30.44	-13.00	-28.13	V	3
55	Part 90R	LTE B14	L	1576	-63.21	RMS	25.36	-28.65	0.43	-95.23	34.88	-42.15	-21.06	H	0
67	Part 90S	LTE B26	H	3277	-57.63	RMS	29.65	-25.14	0.26	-95.23	32.83	-13.00	-44.63	V	0



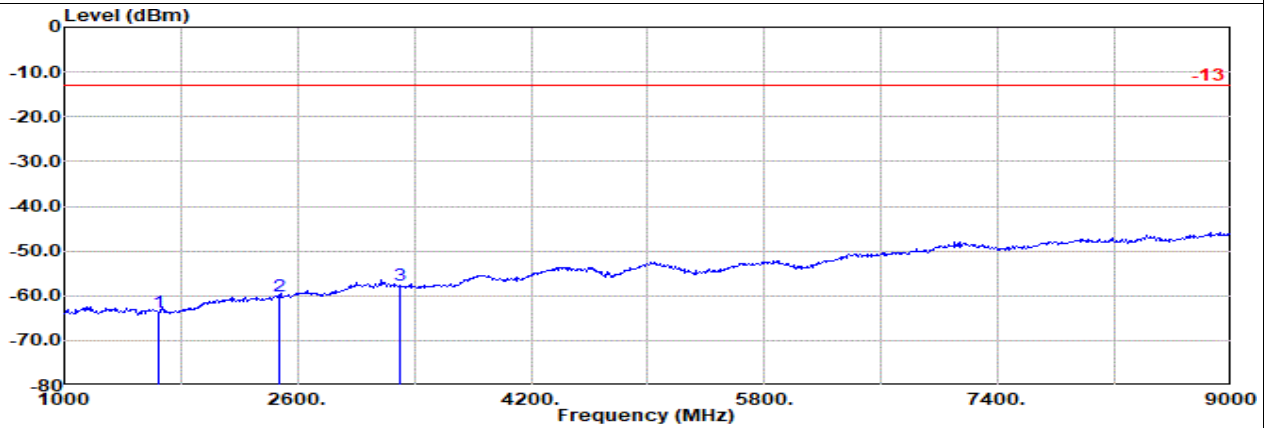
Ant.0

Part 22H Mode 2
LTE B26 15M Ch26865 1RB0 QPSK
L



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 26 15M Ch26865 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	1650.00	-63.36	RMS	25.20	-28.42	0.35	-95.23	34.74	-13.00	-50.36	Horizontal
2	2475.00	-60.21	RMS	27.65	-26.39	0.22	-95.23	33.54	-13.00	-47.21	Horizontal
3	3300.00	-58.31	RMS	29.60	-25.10	0.25	-95.23	32.16	-13.00	-45.31	Horizontal



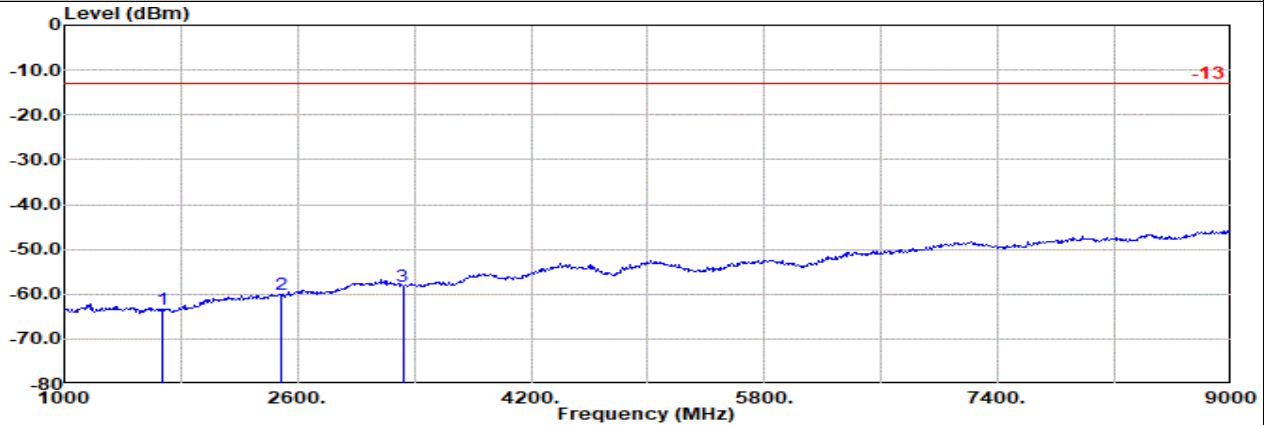
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 26 15M Ch26865 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	1650.00	-63.67	RMS	25.20	-28.42	0.35	-95.23	34.43	-13.00	-50.67	Vertical
2	2475.00	-59.94	RMS	27.65	-26.39	0.22	-95.23	33.81	-13.00	-46.94	Vertical
3	3300.00	-57.69	RMS	29.60	-25.10	0.25	-95.23	32.78	-13.00	-44.69	Vertical



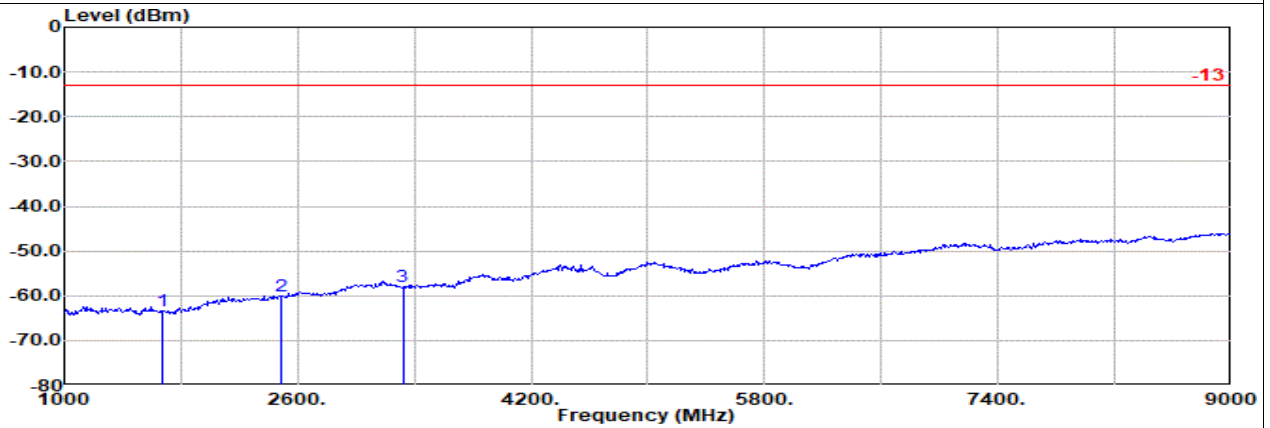
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Part 22H Mode 2
LTE B26 15M Ch26915 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 26 15M Ch26915 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1						dB
1	1670.00	-63.49 RMS	25.30	-28.36	0.33	-95.23	34.47	-13.00	-50.49	Horizontal
2	2490.00	-60.00 RMS	27.70	-26.36	0.22	-95.23	33.67	-13.00	-47.00	Horizontal
3	3320.00	-58.23 RMS	29.60	-25.07	0.25	-95.23	32.22	-13.00	-45.23	Horizontal



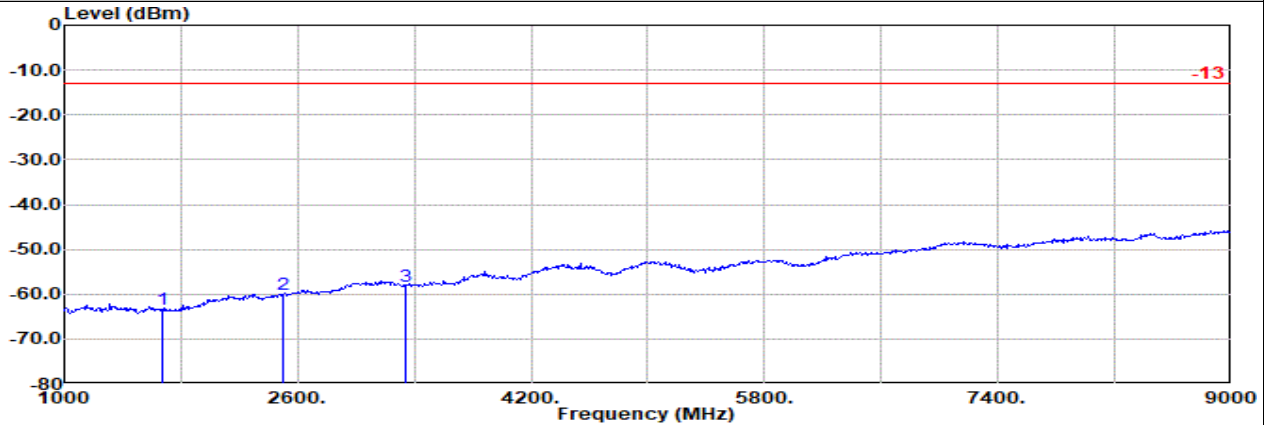
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 26 15M Ch26915 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1						dB
1	1670.00	-63.39 RMS	25.30	-28.36	0.33	-95.23	34.57	-13.00	-50.39	Vertical
2	2490.00	-60.08 RMS	27.70	-26.36	0.22	-95.23	33.59	-13.00	-47.08	Vertical
3	3320.00	-57.84 RMS	29.60	-25.07	0.25	-95.23	32.61	-13.00	-44.84	Vertical



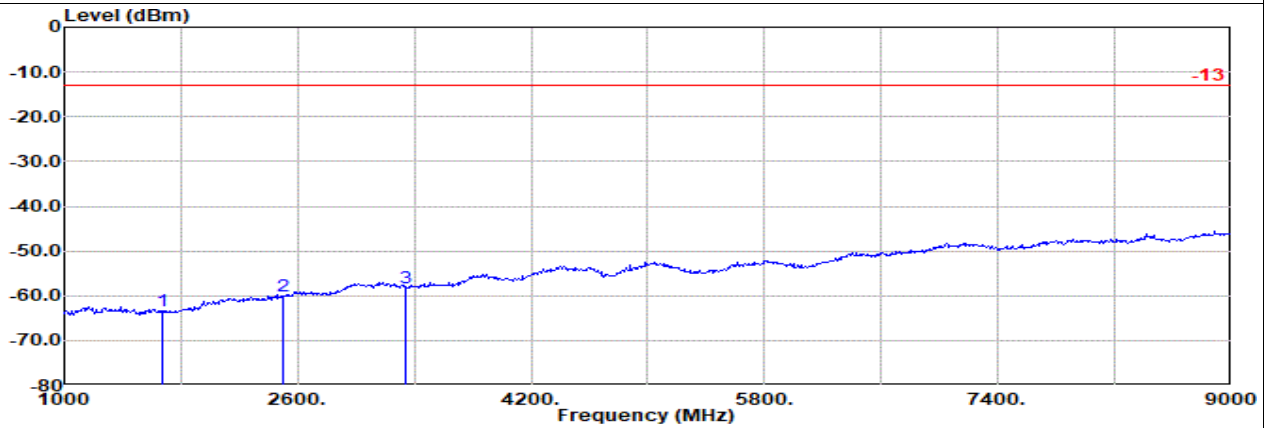
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Part 22H Mode 2
LTE B26 15M Ch26965 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 26 15M Ch26965 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1670.00	-63.50	RMS	25.30	-28.36	0.33	-95.23	34.46	-13.00	-50.50	Horizontal
2 2505.00	-60.17	RMS	27.75	-26.33	0.21	-95.23	33.43	-13.00	-47.17	Horizontal
3 3340.00	-58.27	RMS	29.60	-25.04	0.25	-95.23	32.16	-13.00	-45.27	Horizontal



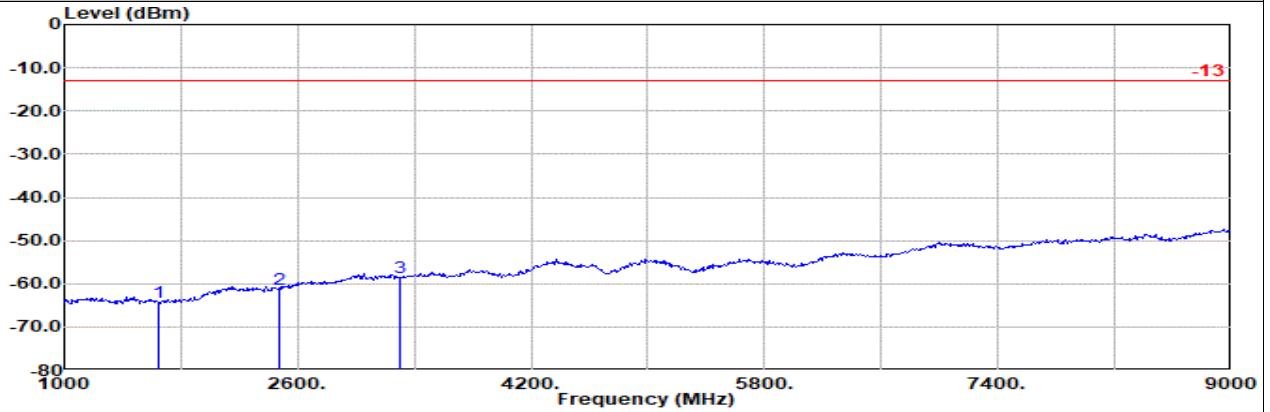
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 26 15M Ch26965 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1670.00	-63.31	RMS	25.30	-28.36	0.33	-95.23	34.65	-13.00	-50.31	Vertical
2 2505.00	-59.95	RMS	27.75	-26.33	0.21	-95.23	33.65	-13.00	-46.95	Vertical
3 3340.00	-58.20	RMS	29.60	-25.04	0.25	-95.23	32.23	-13.00	-45.20	Vertical



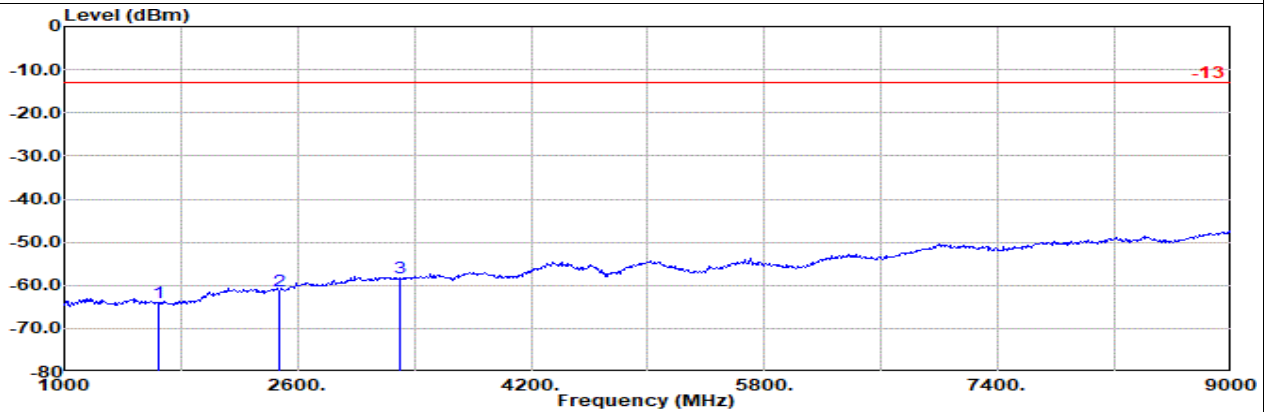
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Part 22H Mode 3
LTE CA 5B 10M + 10M Ch20450 1RB49 QPSK + Ch20549 1RB0 QPSK
L



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 5 10M Ch20450 1RB49 QPSK
 : LTE Band 5 10M Ch20549 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 1648.00	-64.20	RMS	25.22	-28.42	0.35	-95.23	33.88	-13.00	-51.20	Horizontal
2 2472.00	-61.24	RMS	27.62	-26.39	0.22	-95.23	32.54	-13.00	-48.24	Horizontal
3 3298.36	-58.56	RMS	29.60	-25.10	0.26	-95.23	31.91	-13.00	-45.56	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 5 10M Ch20450 1RB49 QPSK
 : LTE Band 5 10M Ch20549 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 1648.00	-63.92	RMS	25.22	-28.42	0.35	-95.23	34.16	-13.00	-50.92	Vertical
2 2473.77	-61.17	RMS	27.64	-26.39	0.22	-95.23	32.59	-13.00	-48.17	Vertical
3 3296.00	-58.39	RMS	29.61	-25.11	0.26	-95.23	32.08	-13.00	-45.39	Vertical

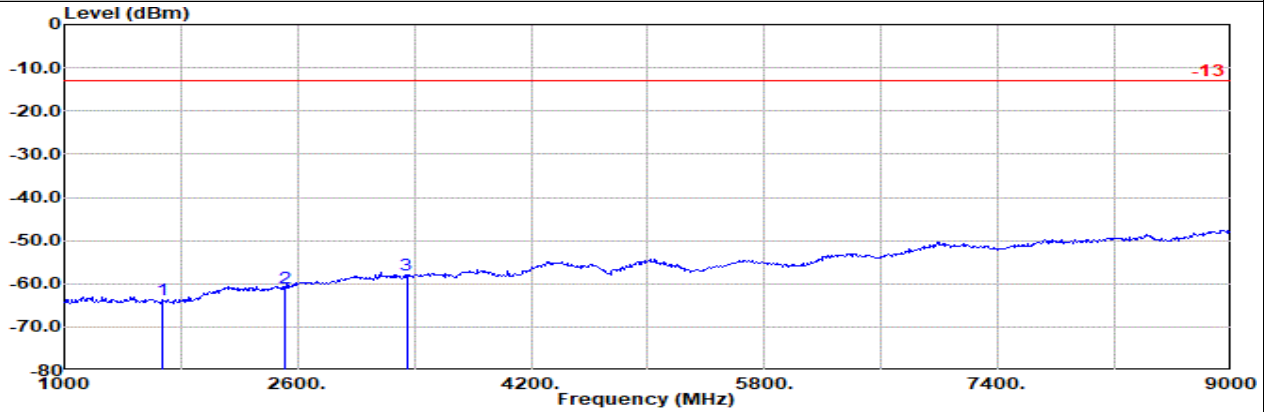


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Part 22H Mode 3

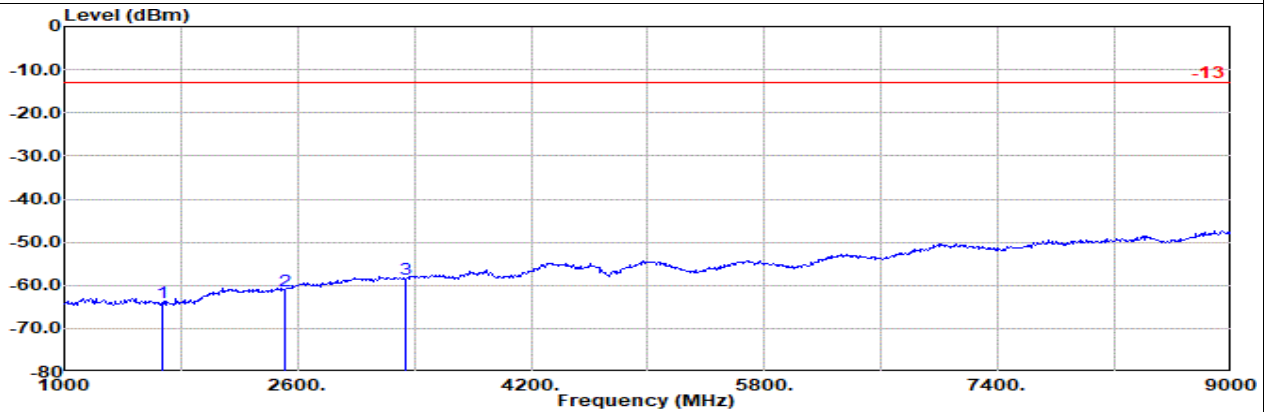
LTE CA 5B 10M + 10M Ch20476 1RB49 QPSK + Ch20575 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 5 10M Ch20476 1RB49 QPSK
 : LTE Band 5 10M Ch20575 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 1672.00	-63.85	RMS	25.30	-28.35	0.33	-95.23	34.10	-13.00	-50.85	Horizontal
2 2512.00	-60.90	RMS	27.82	-26.32	0.21	-95.23	32.62	-13.00	-47.90	Horizontal
3 3346.00	-58.03	RMS	29.60	-25.03	0.24	-95.23	32.39	-13.00	-45.03	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 5 10M Ch20476 1RB49 QPSK
 : LTE Band 5 10M Ch20575 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 1672.00	-63.91	RMS	25.30	-28.35	0.33	-95.23	34.04	-13.00	-50.91	Vertical
2 2509.50	-61.33	RMS	27.80	-26.32	0.21	-95.23	32.21	-13.00	-48.33	Vertical
3 3344.00	-58.45	RMS	29.60	-25.03	0.24	-95.23	31.97	-13.00	-45.45	Vertical

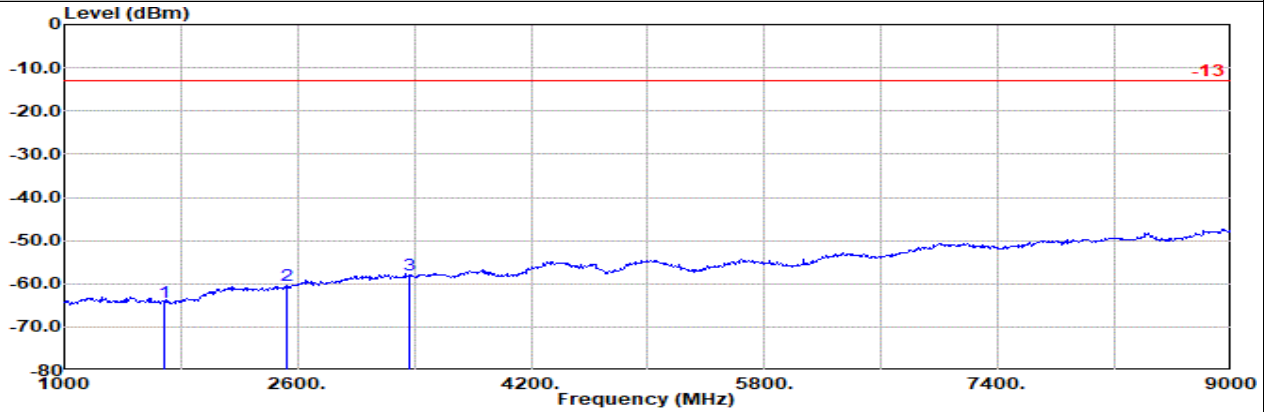


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Part 22H Mode 3

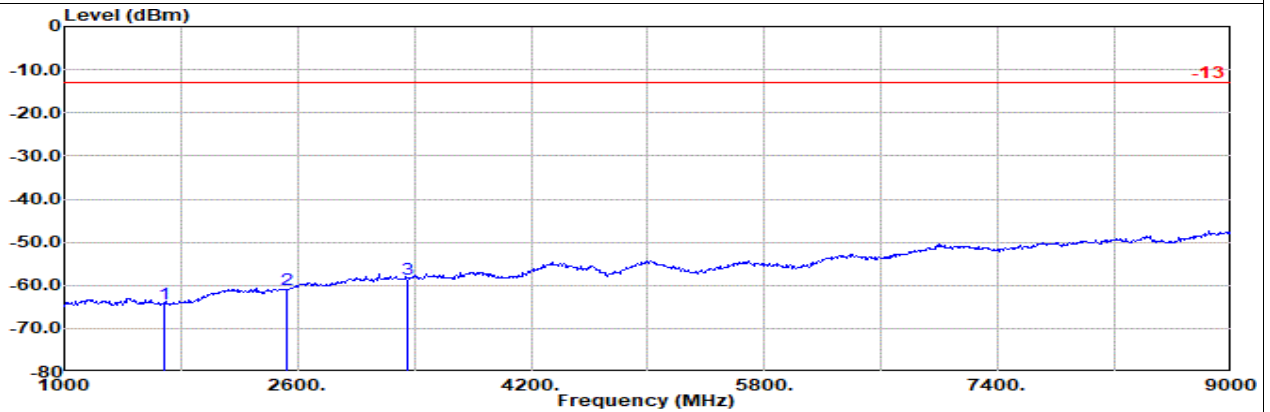
LTE CA 5B 10M + 10M Ch20501 1RB49 QPSK + Ch20600 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 5 10M Ch20501 1RB49 QPSK
 : LTE Band 5 10M Ch20600 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1							dB
1	1680.00	-64.38	RMS	25.30	-28.33	0.32	-95.23	33.56	-13.00	-51.38	Horizontal
2	2520.00	-60.32	RMS	27.90	-26.31	0.21	-95.23	33.11	-13.00	-47.32	Horizontal
3	3360.00	-58.09	RMS	29.58	-25.00	0.24	-95.23	32.32	-13.00	-45.09	Horizontal



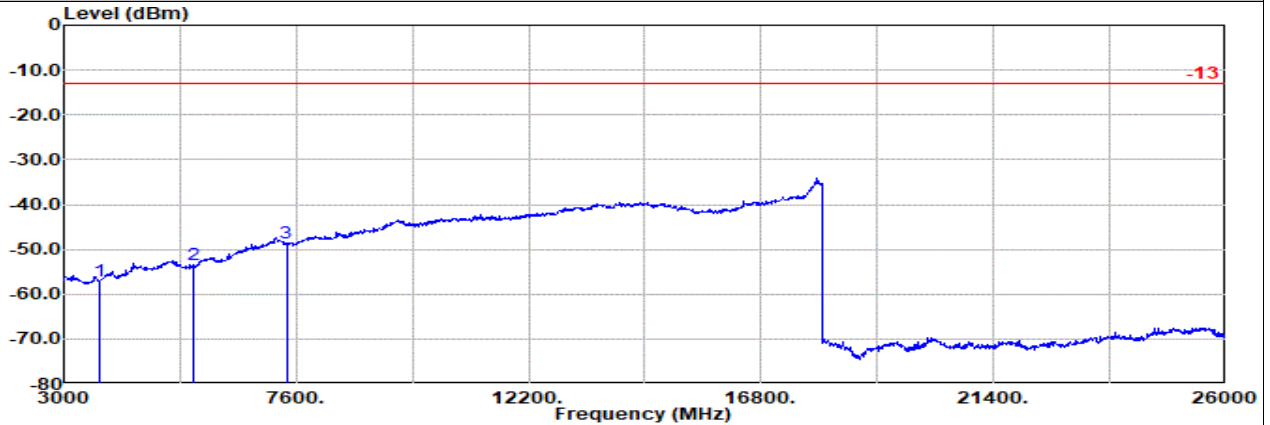
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 5 10M Ch20501 1RB49 QPSK
 : LTE Band 5 10M Ch20600 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1							dB
1	1680.00	-64.19	RMS	25.30	-28.33	0.32	-95.23	33.75	-13.00	-51.19	Vertical
2	2520.00	-60.95	RMS	27.90	-26.31	0.21	-95.23	32.48	-13.00	-47.95	Vertical
3	3358.36	-58.49	RMS	29.58	-25.01	0.24	-95.23	31.93	-13.00	-45.49	Vertical



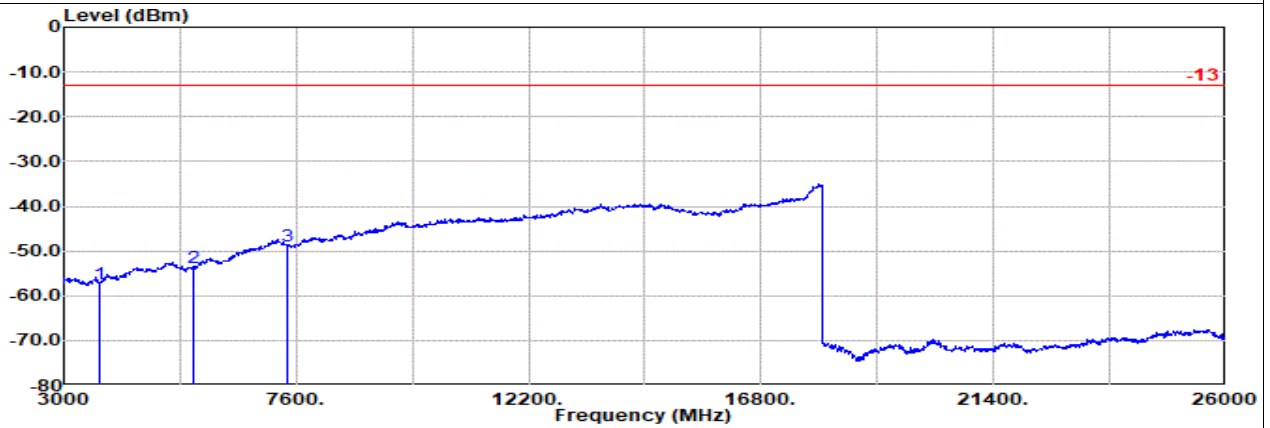
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Part 24E Mode 6
LTE B25 20M Ch26140 1RB0 QPSK
L



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26140 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3702.00	-57.10	RMS	29.62	-24.42	0.76	-95.23	0.00	-13.00	-44.10	Horizontal
2	5553.00	-53.37	RMS	32.91	-22.15	0.51	-95.23	30.59	-13.00	-40.37	Horizontal
3	7404.00	-48.73	RMS	36.39	-20.92	0.65	-95.23	30.38	-13.00	-35.73	Horizontal



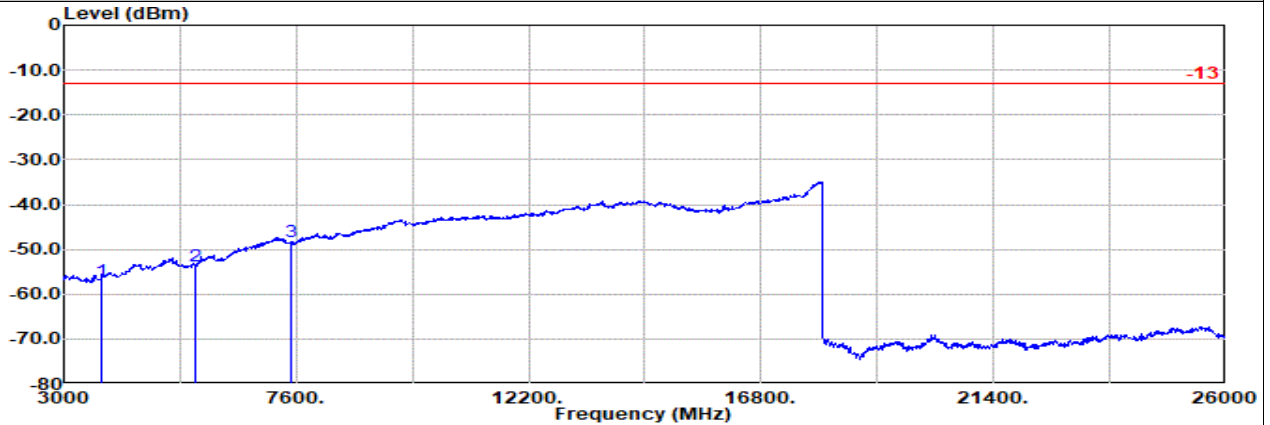
Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26140 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3702.00	-57.28	RMS	29.62	-24.42	0.76	-95.23	31.99	-13.00	-44.28	Vertical
2	5553.00	-53.80	RMS	32.91	-22.15	0.51	-95.23	30.16	-13.00	-40.80	Vertical
3	7414.00	-49.00	RMS	36.37	-20.90	0.64	-95.23	30.12	-13.00	-36.00	Vertical



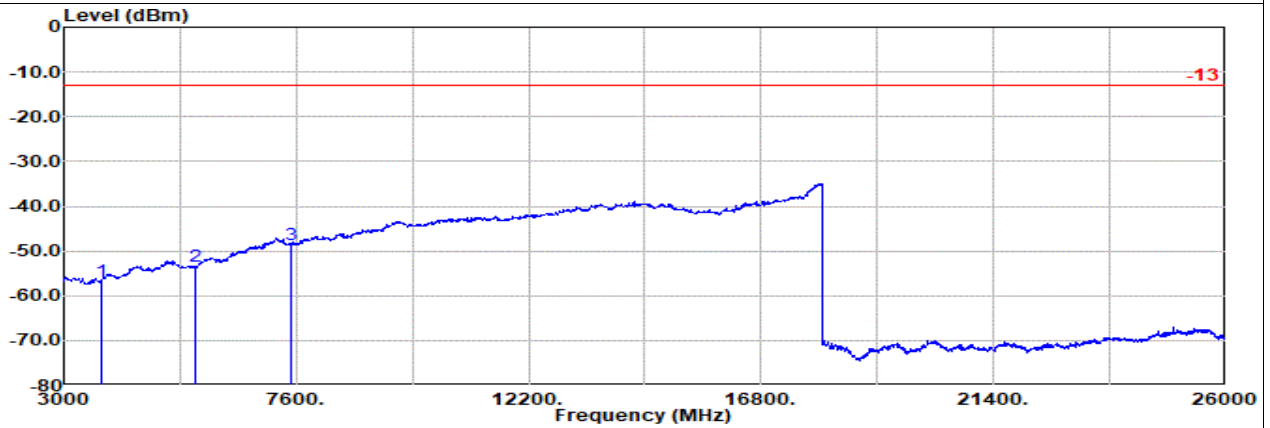
Ant.0

Part 24E Mode 6
LTE B25 20M Ch26340 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.00	-57.01	RMS	29.94	-24.31	0.71	-95.23	31.88	-13.00	-44.01	Horizontal
2	5613.00	-53.68	RMS	33.03	-22.11	0.49	-95.23	30.14	-13.00	-40.68	Horizontal
3	7484.00	-48.42	RMS	36.23	-20.78	0.60	-95.23	30.76	-13.00	-35.42	Horizontal



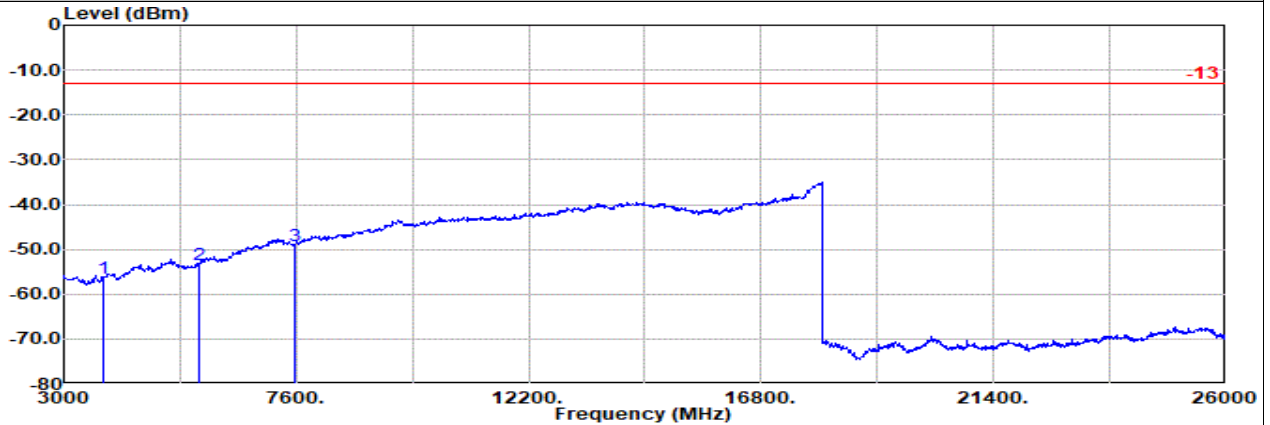
Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.00	-56.70	RMS	29.94	-24.31	0.71	-95.23	32.19	-13.00	-43.70	Vertical
2	5613.00	-53.58	RMS	33.03	-22.11	0.49	-95.23	30.24	-13.00	-40.58	Vertical
3	7484.00	-48.66	RMS	36.23	-20.78	0.60	-95.23	30.52	-13.00	-35.66	Vertical



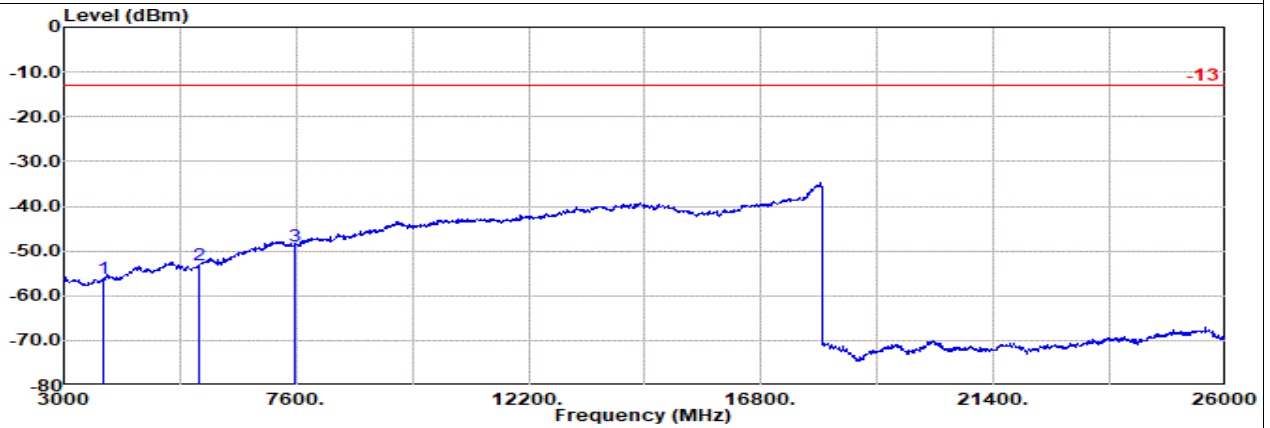
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Part 24E Mode 6
LTE B25 20M Ch26590 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26590 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol			
			Factor	1				dB	dB	dB	dB
1	3792.00	-56.45	RMS	30.42	-24.16	0.66	-95.23	31.86	-13.00	-43.45	Horizontal
2	5688.00	-53.36	RMS	33.40	-22.10	0.49	-95.23	30.08	-13.00	-40.36	Horizontal
3	7584.00	-49.20	RMS	36.07	-20.60	0.55	-95.23	30.01	-13.00	-36.20	Horizontal



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26590 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol			
			Factor	1				dB	dB	dB	dB
1	3792.00	-56.28	RMS	30.42	-24.16	0.66	-95.23	32.03	-13.00	-43.28	Vertical
2	5688.00	-53.04	RMS	33.40	-22.10	0.49	-95.23	30.40	-13.00	-40.04	Vertical
3	7584.00	-48.88	RMS	36.07	-20.60	0.55	-95.23	30.33	-13.00	-35.88	Vertical

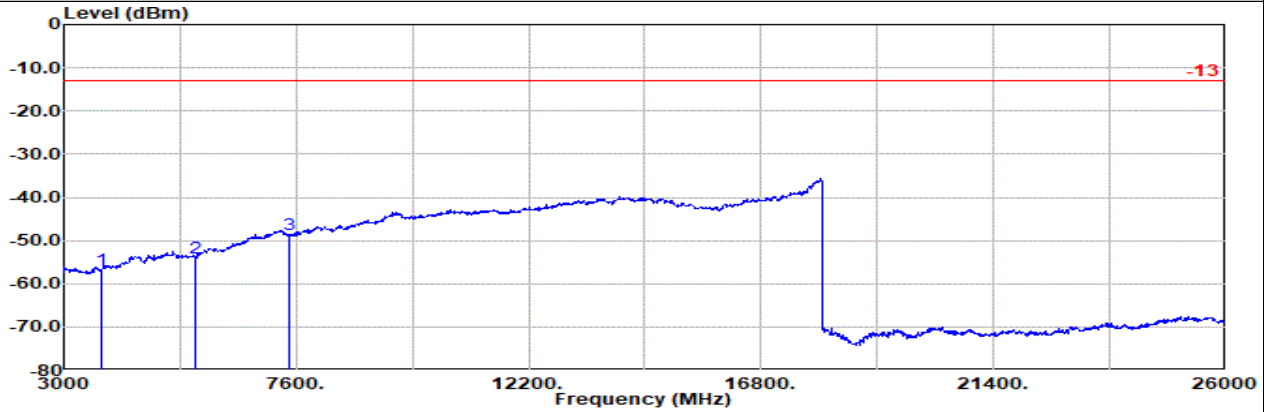


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Part 24E Mode 10

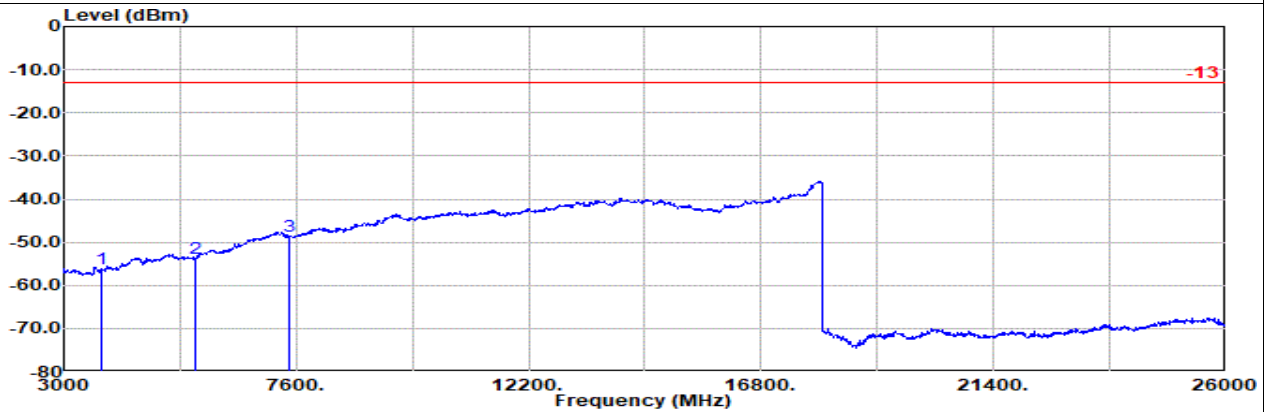
LTE CA B2C 20M + 20M Ch18700 1RB99 QPSK + Ch18898 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18700 1RB99 QPSK
 : LTE Band 2 20M Ch18898 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3738.00	-56.72	RMS	29.90	-24.32	0.72	-95.23	32.21	-13.00	-43.72	Horizontal
2 5607.00	-53.94	RMS	33.01	-22.11	0.49	-95.23	29.90	-13.00	-40.94	Horizontal
3 7476.00	-48.65	RMS	36.25	-20.79	0.61	-95.23	30.51	-13.00	-35.65	Horizontal



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18700 1RB99 QPSK
 : LTE Band 2 20M Ch18898 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3738.00	-56.26	RMS	29.90	-24.32	0.72	-95.23	32.67	-13.00	-43.26	Vertical
2 5607.00	-53.61	RMS	33.01	-22.11	0.49	-95.23	30.23	-13.00	-40.61	Vertical
3 7476.00	-48.68	RMS	36.25	-20.79	0.61	-95.23	30.48	-13.00	-35.68	Vertical

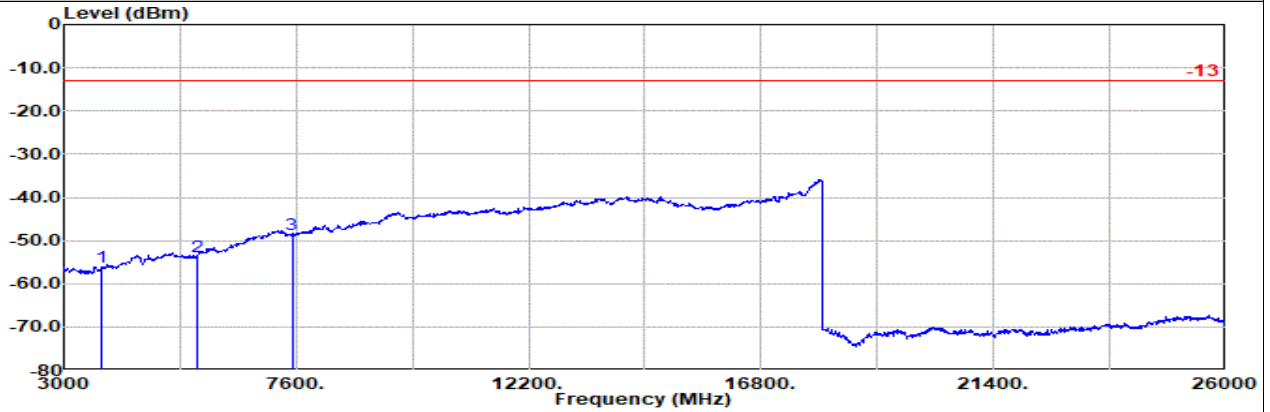


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Part 24E Mode 10

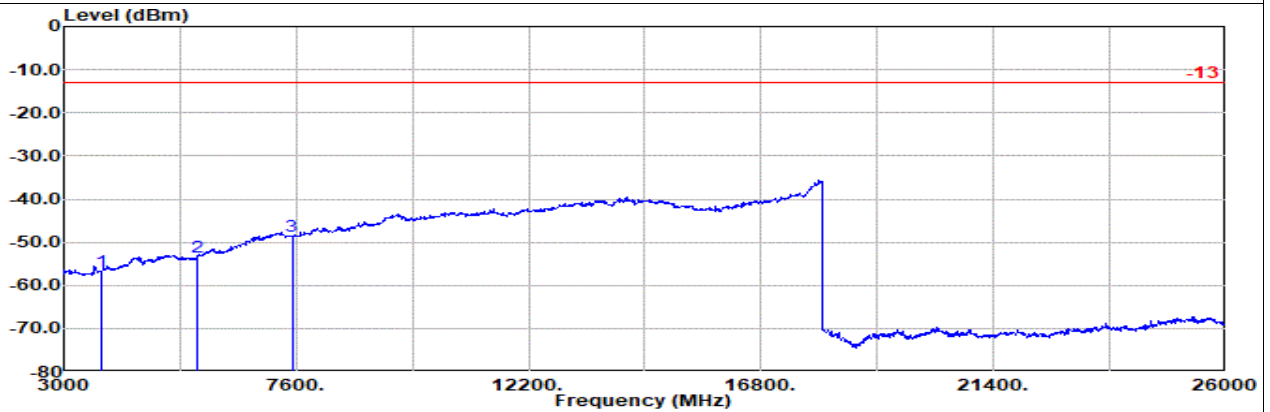
LTE CA B2C 20M + 20M Ch18801 1RB99 QPSK + Ch18999 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3758.00	-56.13	RMS	30.08	-24.26	0.70	-95.23	32.58	-13.00	-43.13	Horizontal
2	5637.00	-53.60	RMS	33.07	-22.11	0.49	-95.23	30.18	-13.00	-40.60	Horizontal
3	7516.00	-48.63	RMS	36.14	-20.72	0.59	-95.23	30.59	-13.00	-35.63	Horizontal



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3758.00	-56.88	RMS	30.08	-24.26	0.70	-95.23	31.83	-13.00	-43.88	Vertical
2	5637.00	-53.32	RMS	33.07	-22.11	0.49	-95.23	30.46	-13.00	-40.32	Vertical
3	7516.00	-48.59	RMS	36.14	-20.72	0.59	-95.23	30.63	-13.00	-35.59	Vertical

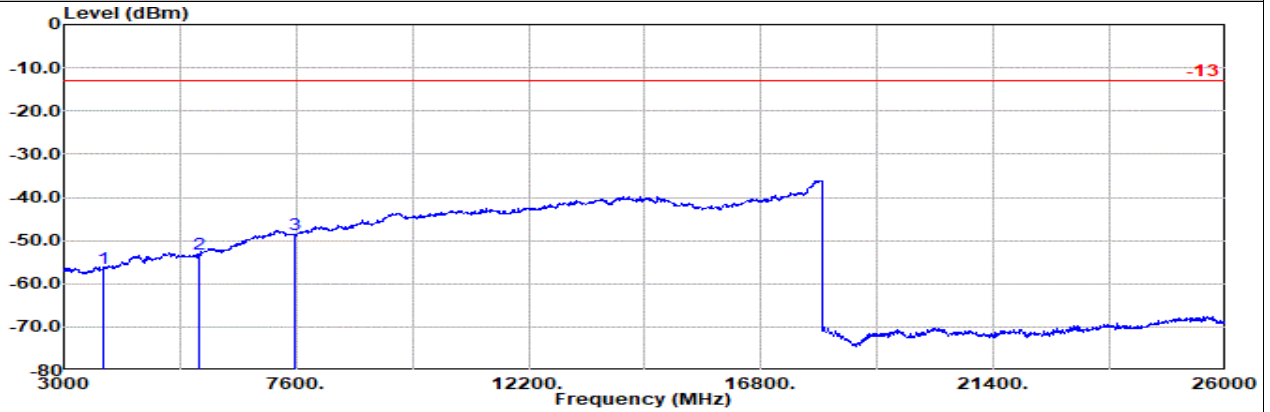


Ant.0

Part 24E Mode 10

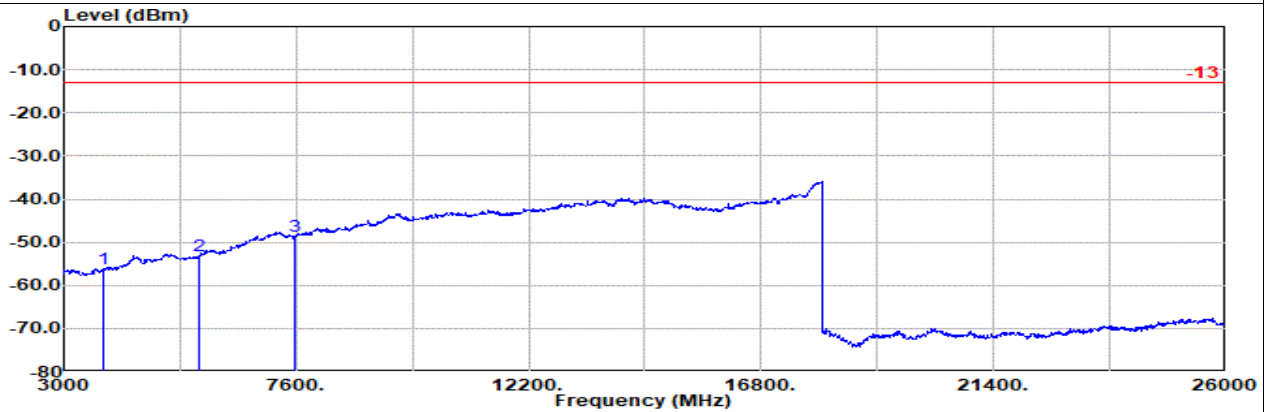
LTE CA B2C 20M + 20M Ch18902 1RB99 QPSK + Ch19100 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18902 1RB99 QPSK
 : LTE Band 2 20M Ch19100 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3778.00	-56.33	RMS	30.28	-24.20	0.67	-95.23	32.15	-13.00	-43.33	Horizontal
2	5667.00	-53.27	RMS	33.24	-22.10	0.49	-95.23	30.33	-13.00	-40.27	Horizontal
3	7556.00	-48.61	RMS	36.01	-20.65	0.56	-95.23	30.70	-13.00	-35.61	Horizontal



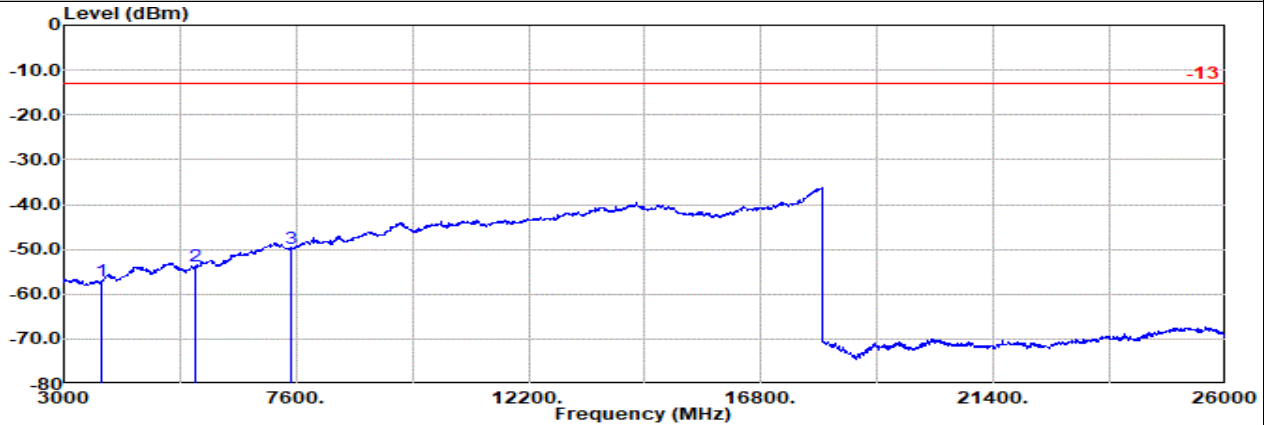
Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18902 1RB99 QPSK
 : LTE Band 2 20M Ch19100 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3778.00	-56.27	RMS	30.28	-24.20	0.67	-95.23	32.21	-13.00	-43.27	Vertical
2	5667.00	-53.17	RMS	33.24	-22.10	0.49	-95.23	30.43	-13.00	-40.17	Vertical
3	7556.00	-48.46	RMS	36.01	-20.65	0.56	-95.23	30.85	-13.00	-35.46	Vertical



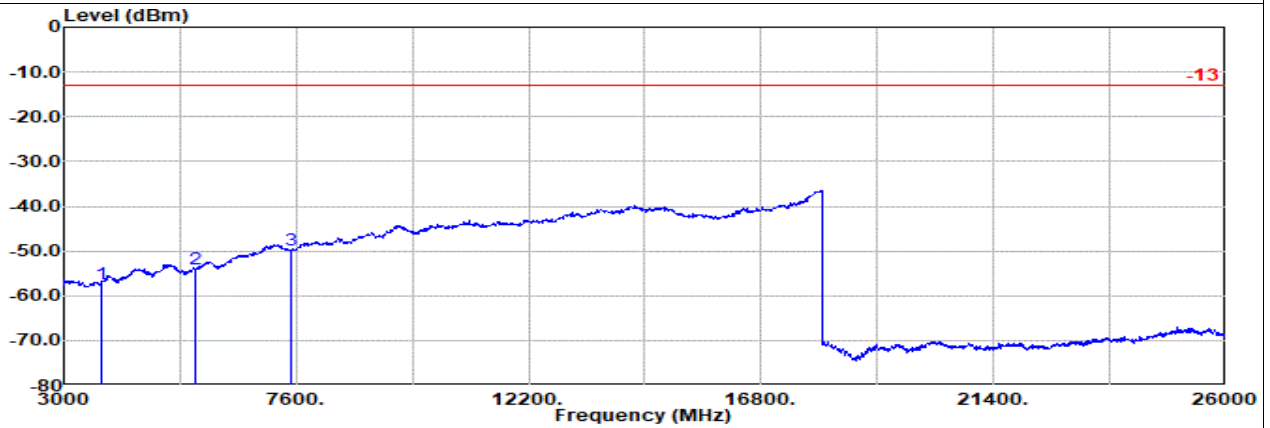
Ant.3

Part 24E Mode 7
LTE B25 20M Ch26340 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.18	-57.18	RMS	29.94	-24.30	0.71	-95.23	31.70	-13.00	-44.18	Horizontal
2	5613.27	-53.82	RMS	33.03	-22.11	0.49	-95.23	30.00	-13.00	-40.82	Horizontal
3	7484.36	-49.74	RMS	36.23	-20.78	0.60	-95.23	29.44	-13.00	-36.74	Horizontal



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.18	-57.28	RMS	29.94	-24.30	0.71	-95.23	31.60	-13.00	-44.28	Vertical
2	5613.27	-54.00	RMS	33.03	-22.11	0.49	-95.23	29.82	-13.00	-41.00	Vertical
3	7484.36	-49.83	RMS	36.23	-20.78	0.60	-95.23	29.35	-13.00	-36.83	Vertical

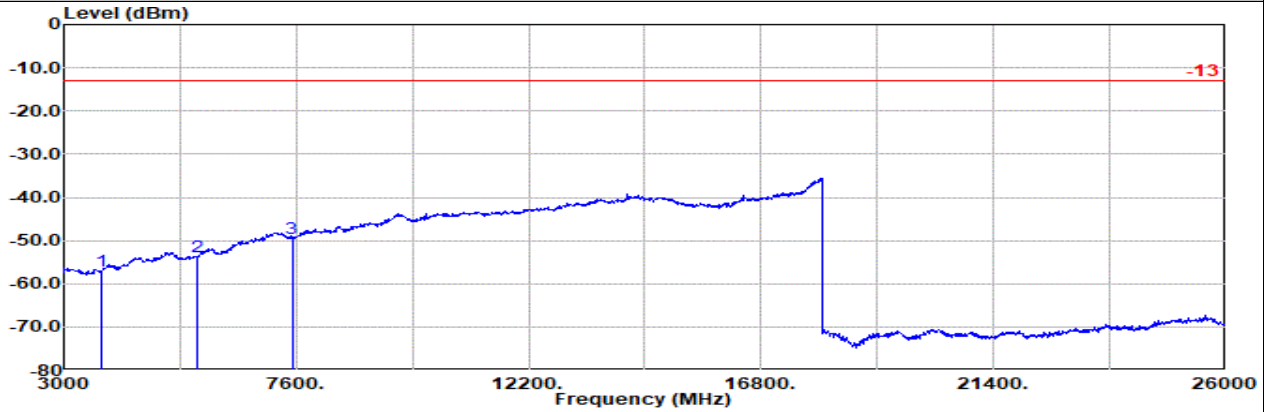


Ant.3

Part 24E Mode 11

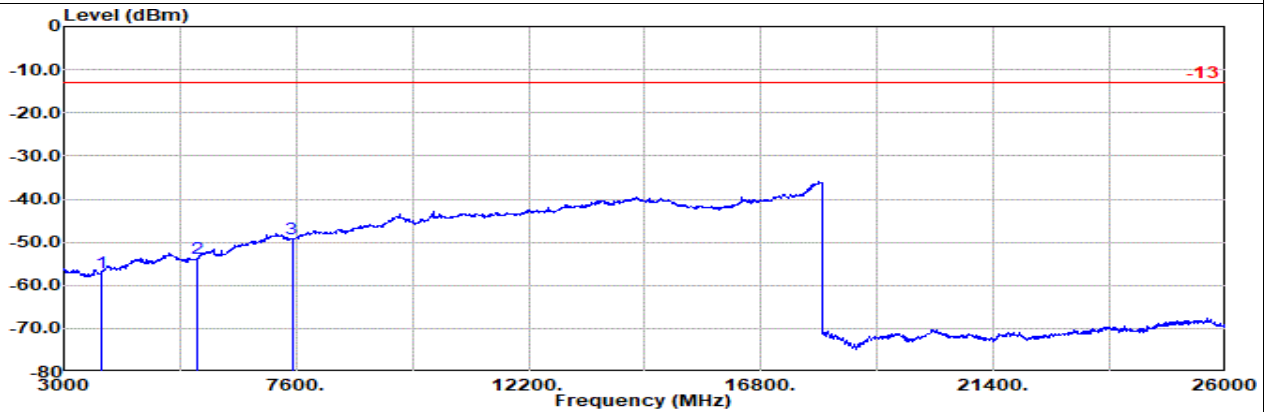
LTE CA B2C 20M + 20M Ch18801 1RB99 QPSK + Ch18999 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3758.00	-56.92	RMS	30.08	-24.26	0.70	-95.23	31.79	-13.00	-43.92	Horizontal
2	5637.00	-53.89	RMS	33.07	-22.11	0.49	-95.23	29.89	-13.00	-40.89	Horizontal
3	7516.00	-49.41	RMS	36.14	-20.72	0.59	-95.23	29.81	-13.00	-36.41	Horizontal



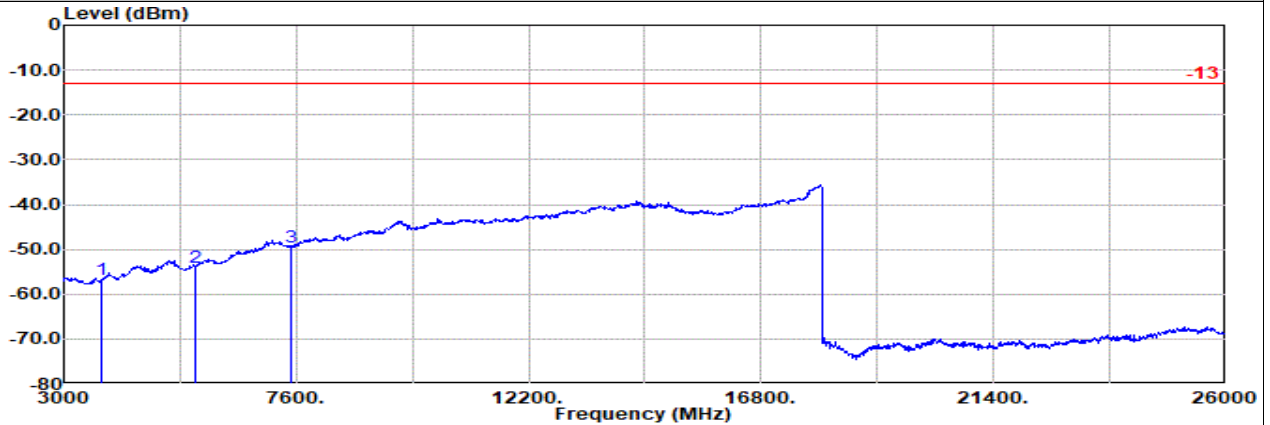
Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3758.00	-56.91	RMS	30.08	-24.26	0.70	-95.23	31.80	-13.00	-43.91	Vertical
2	5637.00	-53.80	RMS	33.07	-22.11	0.49	-95.23	29.98	-13.00	-40.80	Vertical
3	7516.00	-49.10	RMS	36.14	-20.72	0.59	-95.23	30.12	-13.00	-36.10	Vertical



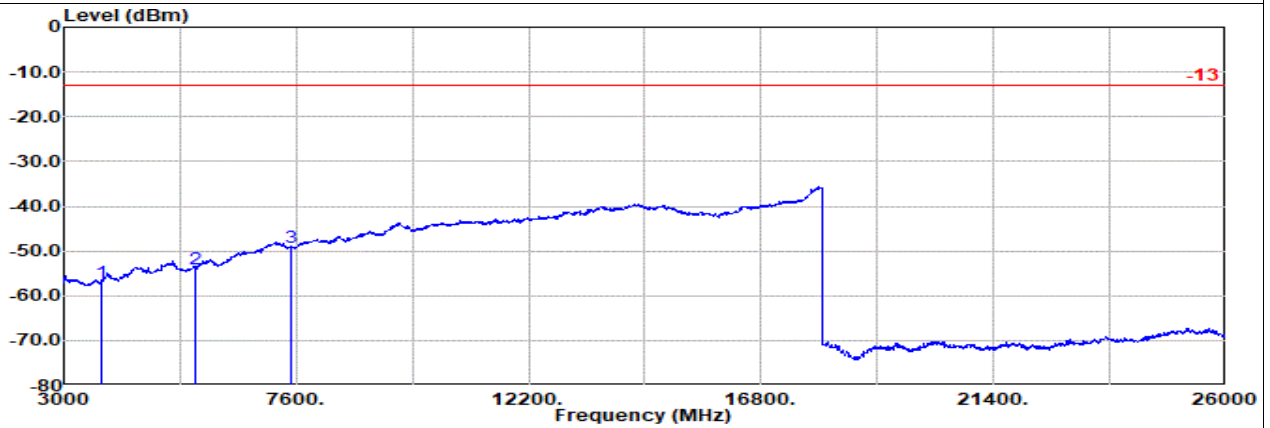
Ant.1

Part 24E Mode 8
LTE B25 20M Ch26340 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26340 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 3742.18	-56.90	RMS	29.94	-24.30	0.71	-95.23	31.98	-13.00	-43.90	Horizontal
2 5613.27	-54.07	RMS	33.03	-22.11	0.49	-95.23	29.75	-13.00	-41.07	Horizontal
3 7484.36	-49.41	RMS	36.23	-20.78	0.60	-95.23	29.77	-13.00	-36.41	Horizontal



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26340 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 3742.18	-57.16	RMS	29.94	-24.30	0.71	-95.23	31.72	-13.00	-44.16	Vertical
2 5613.27	-53.95	RMS	33.03	-22.11	0.49	-95.23	29.87	-13.00	-40.95	Vertical
3 7484.36	-49.31	RMS	36.23	-20.78	0.60	-95.23	29.87	-13.00	-36.31	Vertical

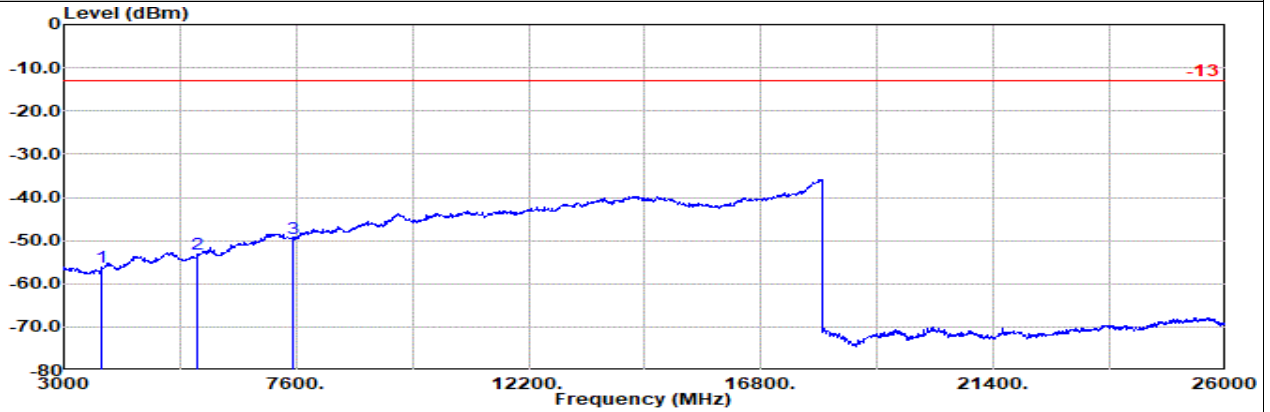


Ant.1

Part 24E Mode 12

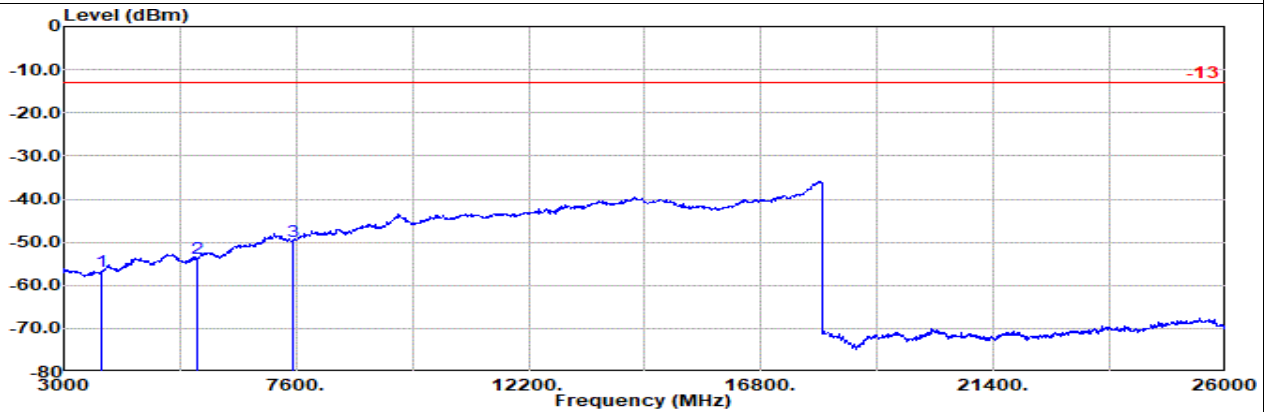
LTE CA B2C 20M + 20M Ch18801 1RB99 QPSK + Ch18999 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol	
			Factor	1				g	dBm		dB
1	3760.00	-56.28	RMS	30.10	-24.25	0.69	-95.23	32.41	-13.00	-43.28	Horizontal
2	5640.00	-53.16	RMS	33.08	-22.11	0.49	-95.23	30.61	-13.00	-40.16	Horizontal
3	7520.00	-49.42	RMS	36.12	-20.71	0.58	-95.23	29.82	-13.00	-36.42	Horizontal



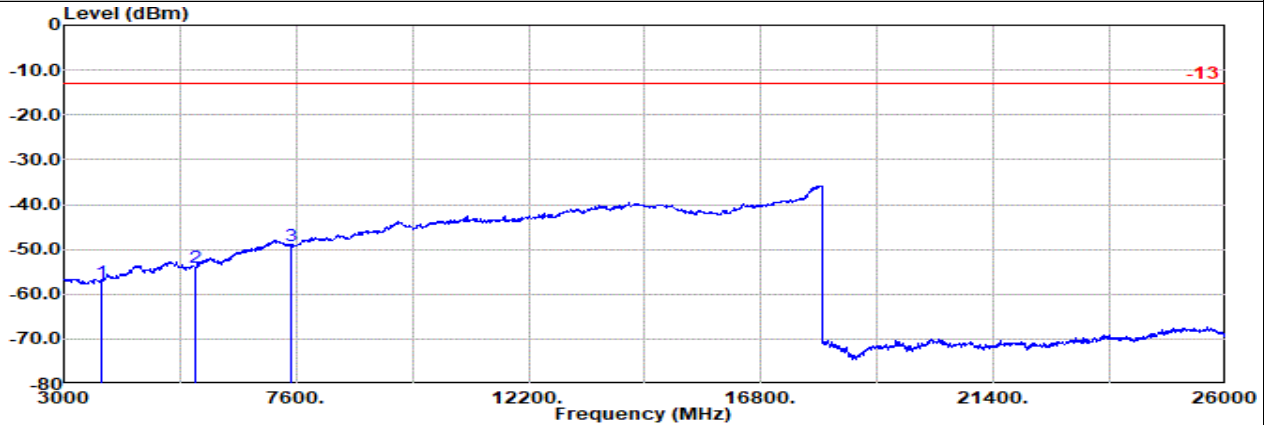
Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol	
			Factor	1				g	dBm		dB
1	3760.00	-56.81	RMS	30.10	-24.25	0.69	-95.23	31.88	-13.00	-43.81	Vertical
2	5640.00	-53.66	RMS	33.08	-22.11	0.49	-95.23	30.11	-13.00	-40.66	Vertical
3	7520.00	-49.83	RMS	36.12	-20.71	0.58	-95.23	29.41	-13.00	-36.83	Vertical



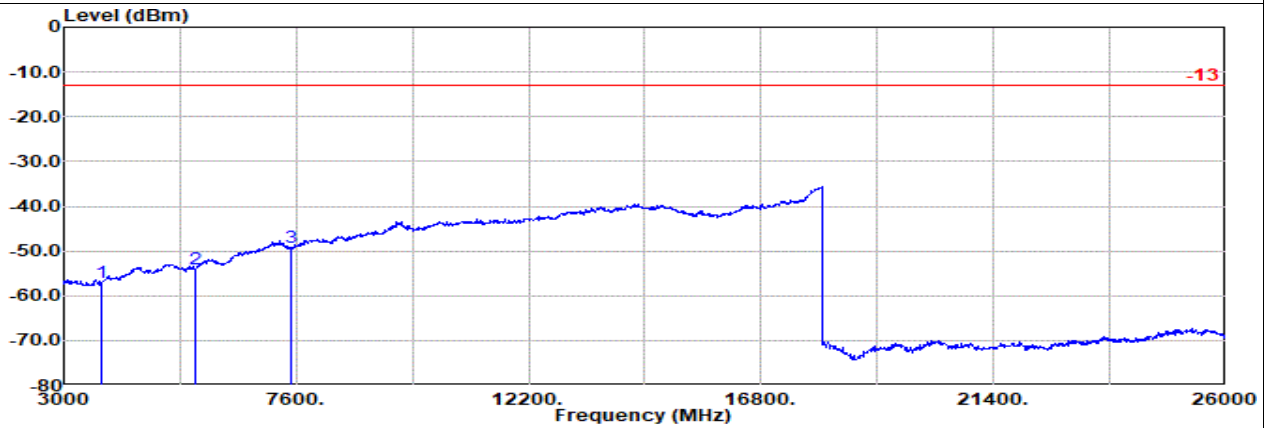
Ant.2

Part 24E Mode 9
LTE B25 20M Ch26340 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.18	-57.25	RMS	29.94	-24.30	0.71	-95.23	31.63	-13.00	-44.25	Horizontal
2	5613.27	-54.07	RMS	33.03	-22.11	0.49	-95.23	29.75	-13.00	-41.07	Horizontal
3	7484.36	-49.09	RMS	36.23	-20.78	0.60	-95.23	30.09	-13.00	-36.09	Horizontal



Site : 03CH11-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 25 20M Ch26340 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3742.18	-57.08	RMS	29.94	-24.30	0.71	-95.23	31.80	-13.00	-44.08	Vertical
2	5613.27	-53.98	RMS	33.03	-22.11	0.49	-95.23	29.84	-13.00	-40.98	Vertical
3	7484.36	-49.21	RMS	36.23	-20.78	0.60	-95.23	29.97	-13.00	-36.21	Vertical

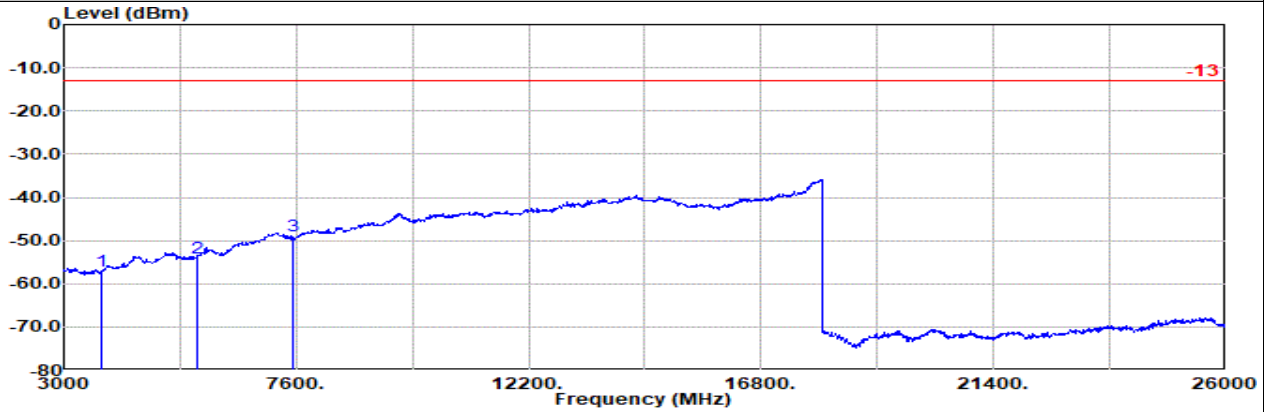


Ant.2

Part 24E Mode 13

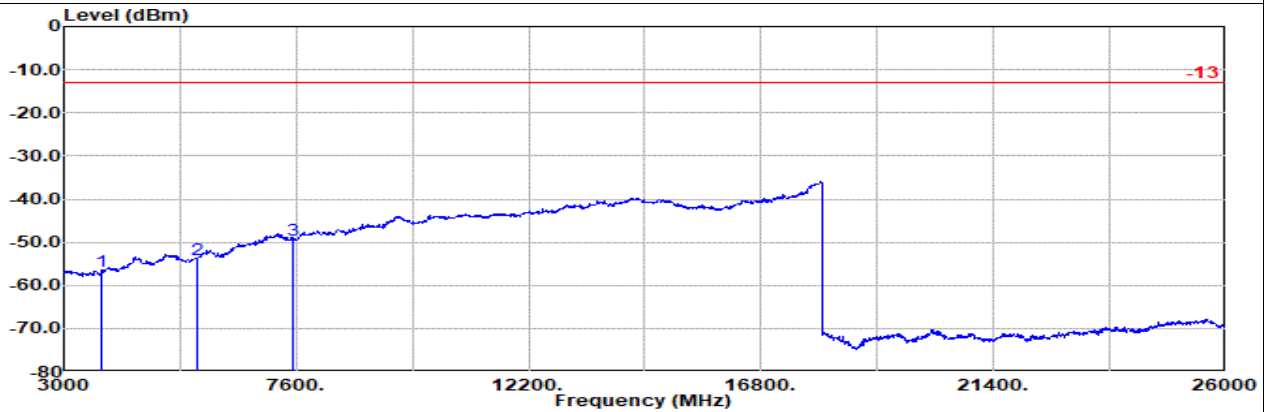
LTE CA B2C 20M + 20M Ch18801 1RB99 QPSK + Ch18999 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Horizontal
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3760.00	-57.12	RMS	30.10	-24.25	0.69	-95.23	31.57	-13.00	-44.12	Horizontal
2 5640.00	-53.97	RMS	33.08	-22.11	0.49	-95.23	29.80	-13.00	-40.97	Horizontal
3 7520.00	-48.91	RMS	36.12	-20.71	0.58	-95.23	30.33	-13.00	-35.91	Horizontal



Site : 03CH11-HY
 Condition: -13 1m SHF_00993_231124 Vertical
 : LTE Band 2 20M Ch18801 1RB99 QPSK
 : LTE Band 2 20M Ch18999 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3760.00	-56.89	RMS	30.10	-24.25	0.69	-95.23	31.80	-13.00	-43.89	Vertical
2 5640.00	-53.93	RMS	33.08	-22.11	0.49	-95.23	29.84	-13.00	-40.93	Vertical
3 7520.00	-49.60	RMS	36.12	-20.71	0.58	-95.23	29.64	-13.00	-36.60	Vertical

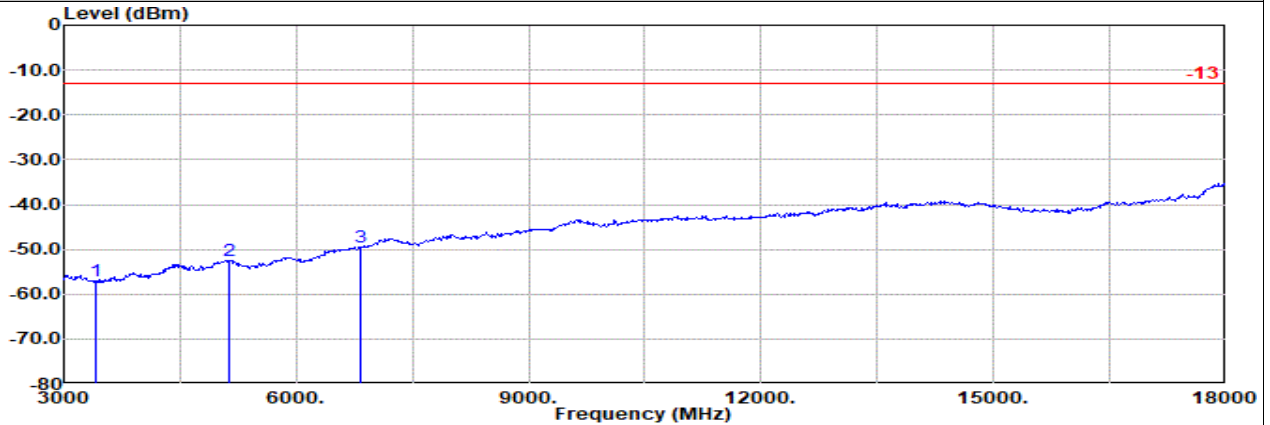


Ant.0

Part 27L Mode 31

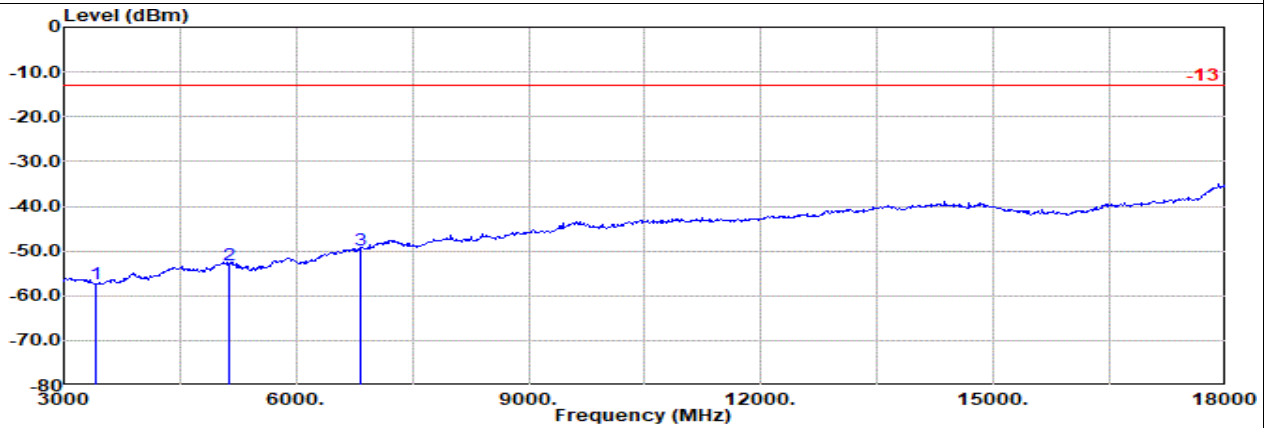
LTE B66 20M Ch132072 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132072 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	g
1	3417.00	-57.10	RMS	29.50	-24.92	0.91	-95.23	32.64	-13.00	-44.10	Horizontal
2	5125.00	-52.39	RMS	33.20	-22.52	0.51	-95.23	31.65	-13.00	-39.39	Horizontal
3	6834.00	-49.50	RMS	35.83	-20.62	0.45	-95.23	30.07	-13.00	-36.50	Horizontal



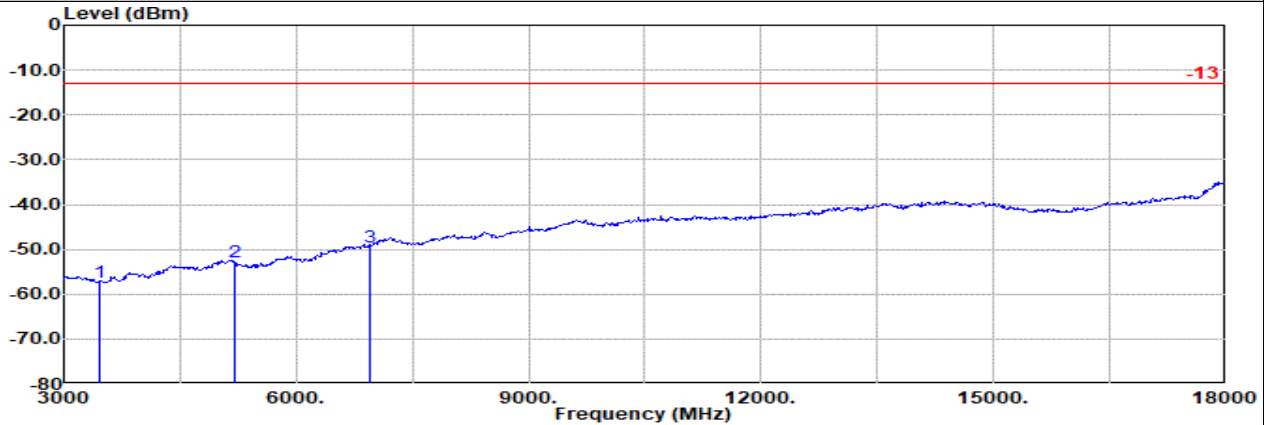
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132072 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	g
1	3417.00	-57.28	RMS	29.50	-24.92	0.91	-95.23	32.46	-13.00	-44.28	Vertical
2	5125.00	-52.99	RMS	33.20	-22.52	0.51	-95.23	31.05	-13.00	-39.99	Vertical
3	6834.00	-49.83	RMS	35.83	-20.62	0.45	-95.23	29.74	-13.00	-36.83	Vertical



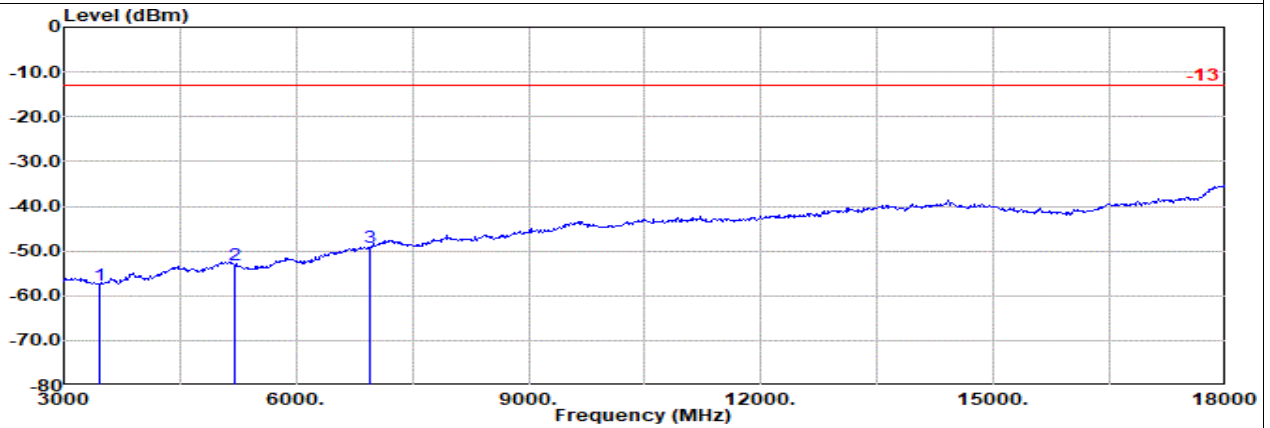
Ant.0

Part 27L Mode 31
LTE B66 20M Ch132322 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.00	-57.22	RMS	29.54	-24.86	0.90	-95.23	32.43	-13.00	-44.22	Horizontal
2 5208.00	-52.96	RMS	33.08	-22.45	0.51	-95.23	31.13	-13.00	-39.96	Horizontal
3 6944.00	-49.39	RMS	35.80	-20.62	0.46	-95.23	30.20	-13.00	-36.39	Horizontal



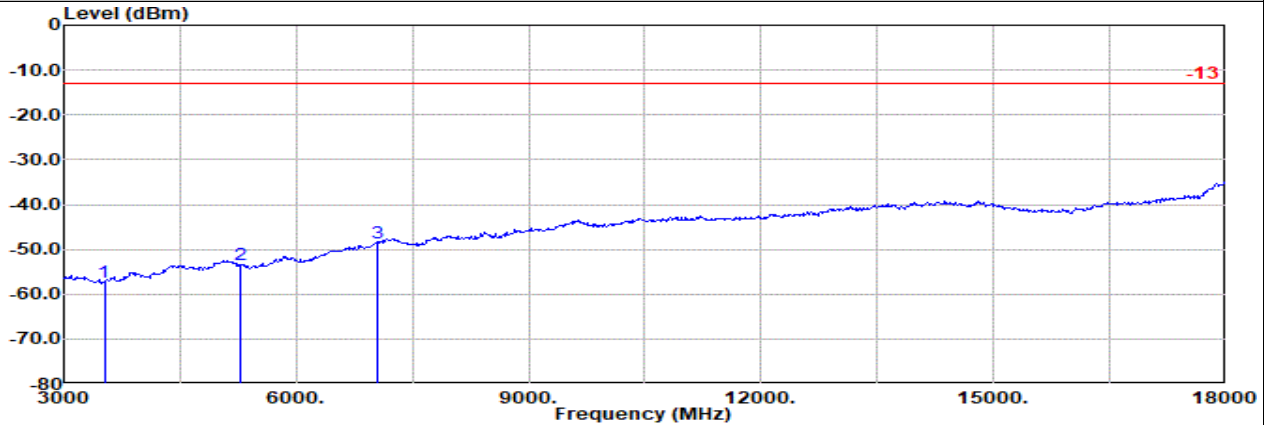
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.00	-57.58	RMS	29.54	-24.86	0.90	-95.23	32.07	-13.00	-44.58	Vertical
2 5208.00	-53.19	RMS	33.08	-22.45	0.51	-95.23	30.90	-13.00	-40.19	Vertical
3 6944.00	-49.09	RMS	35.80	-20.62	0.46	-95.23	30.50	-13.00	-36.09	Vertical



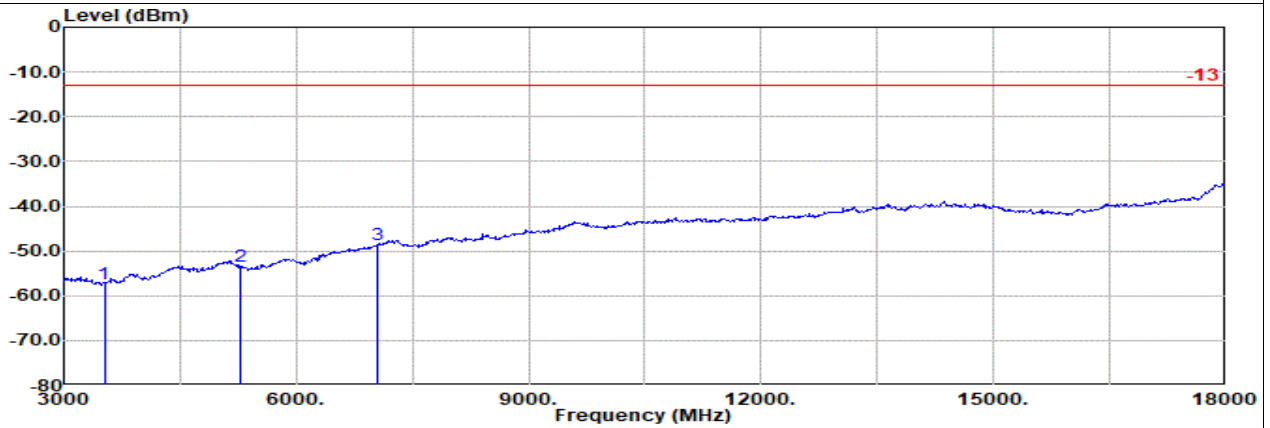
Ant.0

Part 27L Mode 31
LTE B66 20M Ch132572 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3522.00	-57.35	RMS	29.64	-24.80	0.89	-95.23	32.15	-13.00	-44.35	Horizontal
2	5283.00	-53.58	RMS	32.93	-22.39	0.54	-95.23	30.57	-13.00	-40.58	Horizontal
3	7044.00	-48.57	RMS	36.08	-20.68	0.49	-95.23	30.77	-13.00	-35.57	Horizontal



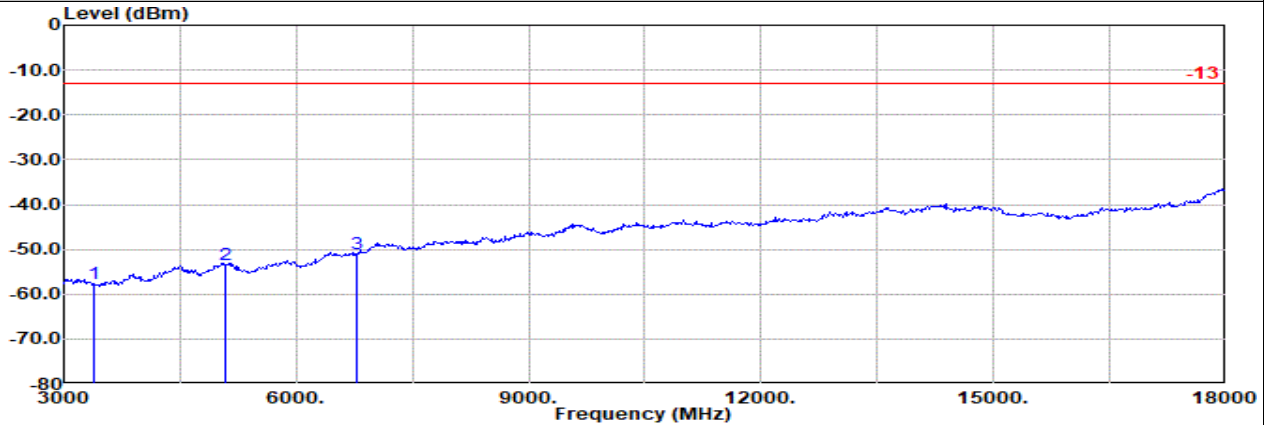
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3522.00	-57.28	RMS	29.64	-24.80	0.89	-95.23	32.22	-13.00	-44.28	Vertical
2	5283.00	-53.50	RMS	32.93	-22.39	0.54	-95.23	30.65	-13.00	-40.50	Vertical
3	7044.00	-48.63	RMS	36.08	-20.68	0.49	-95.23	30.71	-13.00	-35.63	Vertical



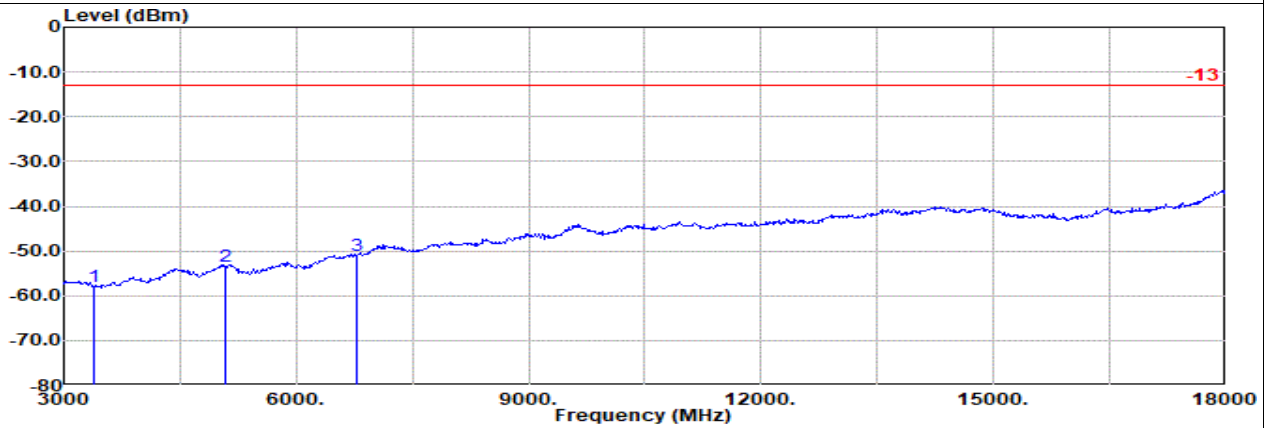
Ant.0

Part 27L Mode 35
LTE B70 10M Ch133022 1RB0 QPSK
L



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 70 10M Ch133022 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3391.18	-57.65	RMS	29.52	-24.95	0.93	-95.23	32.08	-13.00	-44.65	Horizontal
2	5086.77	-53.42	RMS	33.20	-22.56	0.50	-95.23	30.67	-13.00	-40.42	Horizontal
3	6782.36	-51.14	RMS	35.86	-20.71	0.45	-95.23	28.49	-13.00	-38.14	Horizontal



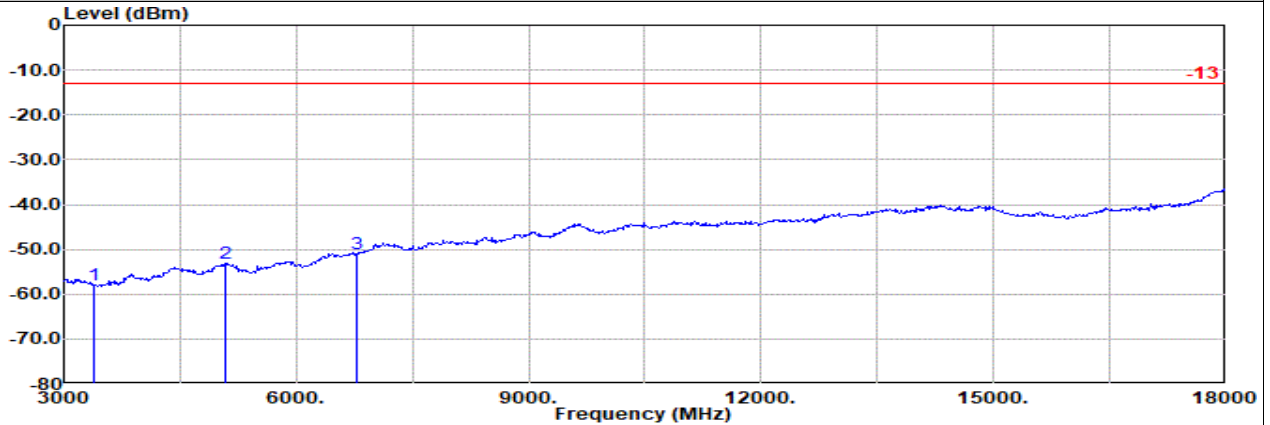
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 70 10M Ch133022 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	3391.18	-58.00	RMS	29.52	-24.95	0.93	-95.23	31.73	-13.00	-45.00	Vertical
2	5086.77	-53.56	RMS	33.20	-22.56	0.50	-95.23	30.53	-13.00	-40.56	Vertical
3	6782.36	-51.00	RMS	35.86	-20.71	0.45	-95.23	28.63	-13.00	-38.00	Vertical



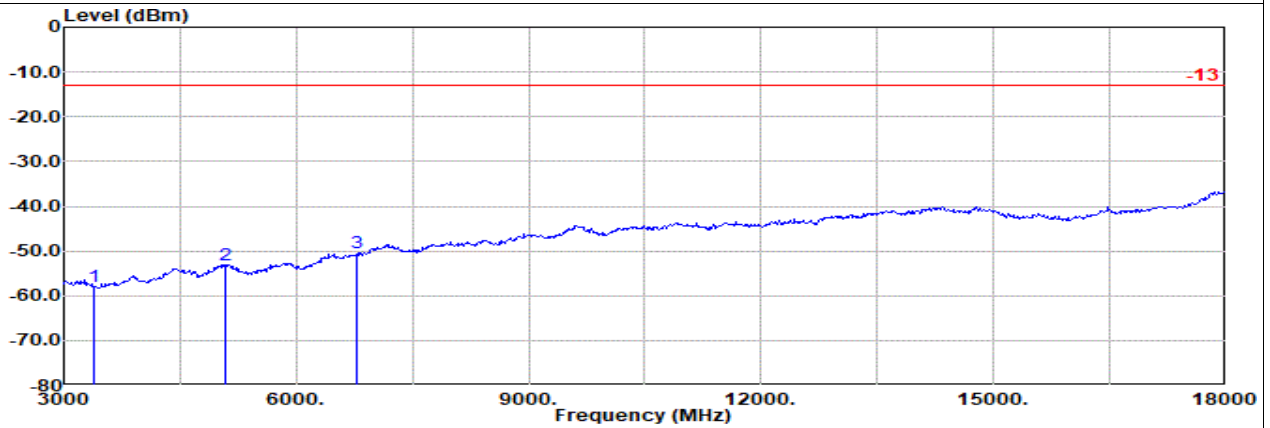
Ant.0

Part 27L Mode 35
LTE B70 10M Ch133047 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3396.18	-57.86	RMS	29.51	-24.94	0.92	-95.23	31.88	-13.00	-44.86	Horizontal
2	5094.27	-53.08	RMS	33.20	-22.55	0.50	-95.23	31.00	-13.00	-40.08	Horizontal
3	6792.36	-50.89	RMS	35.88	-20.66	0.45	-95.23	28.67	-13.00	-37.89	Horizontal



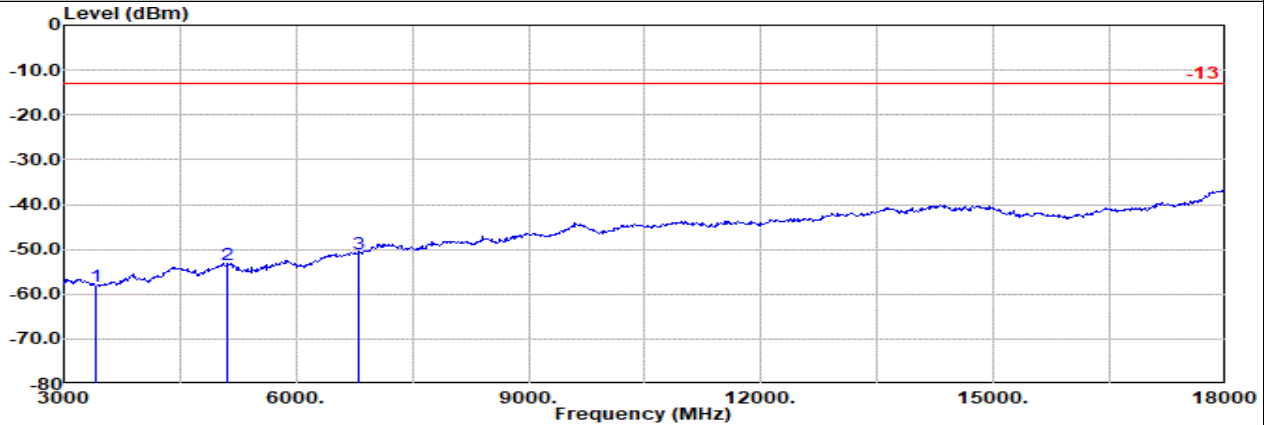
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3396.18	-58.00	RMS	29.51	-24.94	0.92	-95.23	31.74	-13.00	-45.00	Vertical
2	5094.27	-53.24	RMS	33.20	-22.55	0.50	-95.23	30.84	-13.00	-40.24	Vertical
3	6792.36	-50.40	RMS	35.88	-20.66	0.45	-95.23	29.16	-13.00	-37.40	Vertical



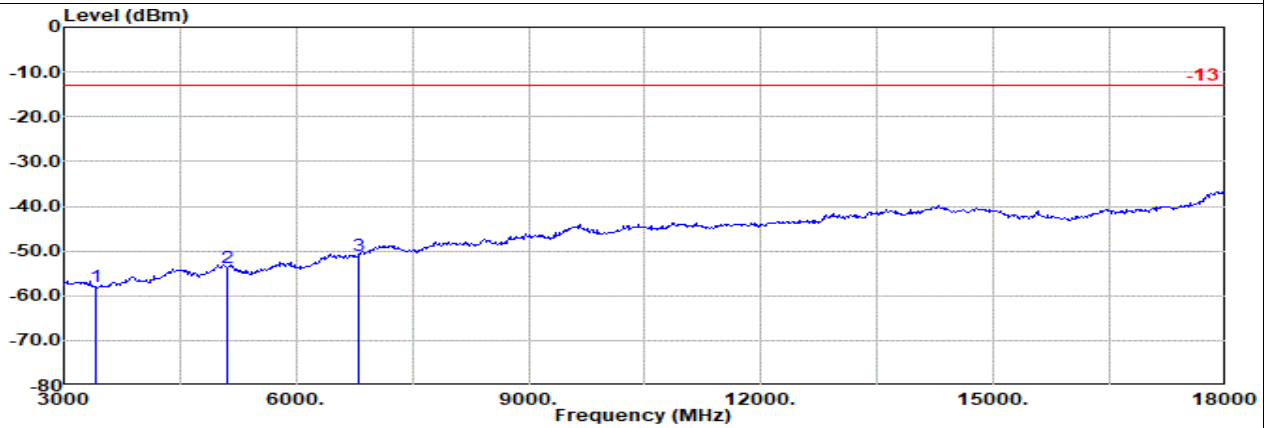
Ant.0

Part 27L Mode 35
LTE B70 10M Ch133072 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 70 10M Ch133072 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1 3401.18	-58.18	RMS	29.50	-24.93	0.91 -95.23	31.57	-13.00	-45.18	Horizontal
2 5101.77	-53.57	RMS	33.20	-22.55	0.51 -95.23	30.50	-13.00	-40.57	Horizontal
3 6802.36	-50.94	RMS	35.90	-20.63	0.45 -95.23	28.57	-13.00	-37.94	Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 70 10M Ch133072 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1 3401.18	-57.89	RMS	29.50	-24.93	0.91 -95.23	31.86	-13.00	-44.89	Vertical
2 5101.77	-53.74	RMS	33.20	-22.55	0.51 -95.23	30.33	-13.00	-40.74	Vertical
3 6802.36	-51.01	RMS	35.90	-20.63	0.45 -95.23	28.50	-13.00	-38.01	Vertical

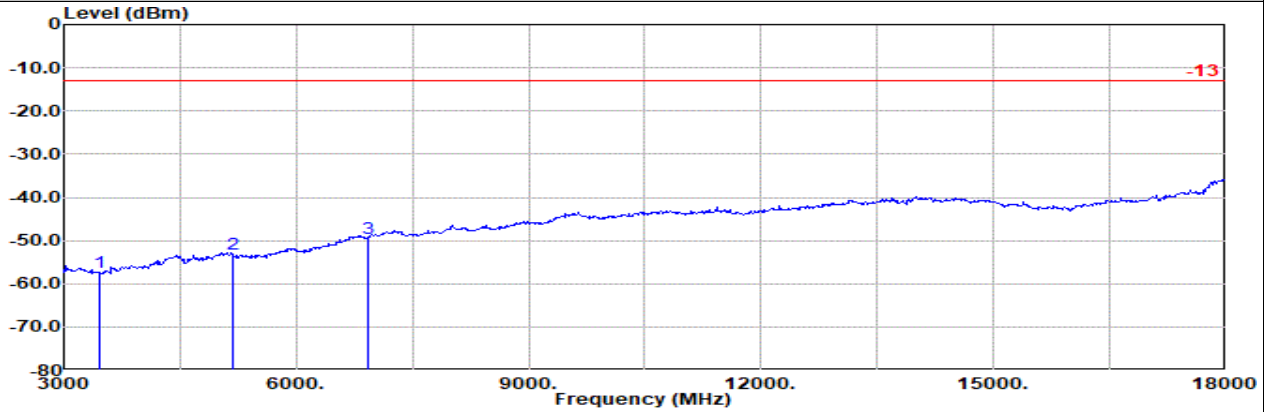


Ant.0

Part 27L Mode 39

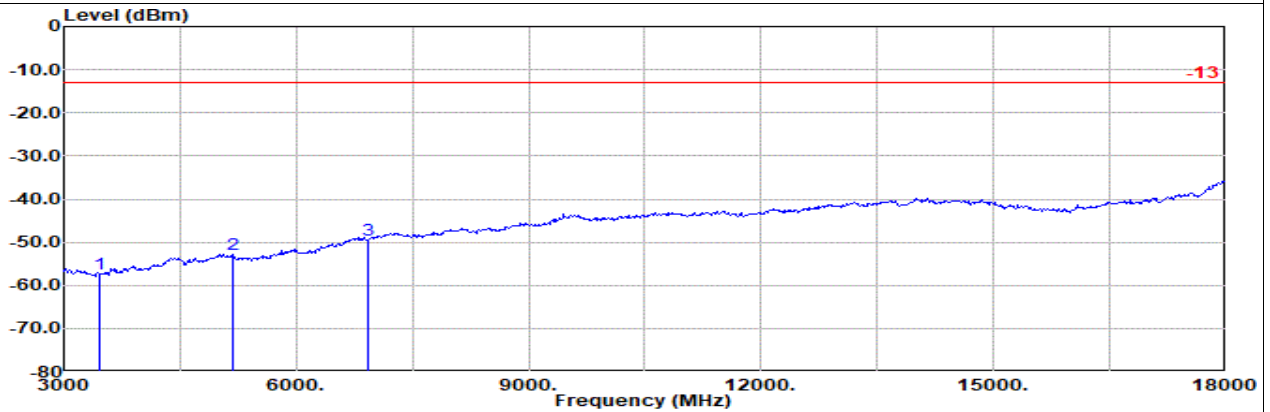
LTE CA 66C 20M + 20M Ch132072 1RB99 QPSK + Ch132270 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132072 1RB99 QPSK
 : LTE Band 66 20M Ch132270 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	3458.00	-57.44	RMS	29.52	-24.87	0.90	-95.23	32.24	-13.00	-44.44	Horizontal
2	5187.00	-53.23	RMS	33.13	-22.47	0.51	-95.23	30.83	-13.00	-40.23	Horizontal
3	6916.00	-49.50	RMS	35.80	-20.62	0.46	-95.23	30.09	-13.00	-36.50	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132072 1RB99 QPSK
 : LTE Band 66 20M Ch132270 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	3458.00	-57.48	RMS	29.52	-24.87	0.90	-95.23	32.20	-13.00	-44.48	Vertical
2	5187.00	-52.91	RMS	33.13	-22.47	0.51	-95.23	31.15	-13.00	-39.91	Vertical
3	6916.00	-49.49	RMS	35.80	-20.62	0.46	-95.23	30.10	-13.00	-36.49	Vertical

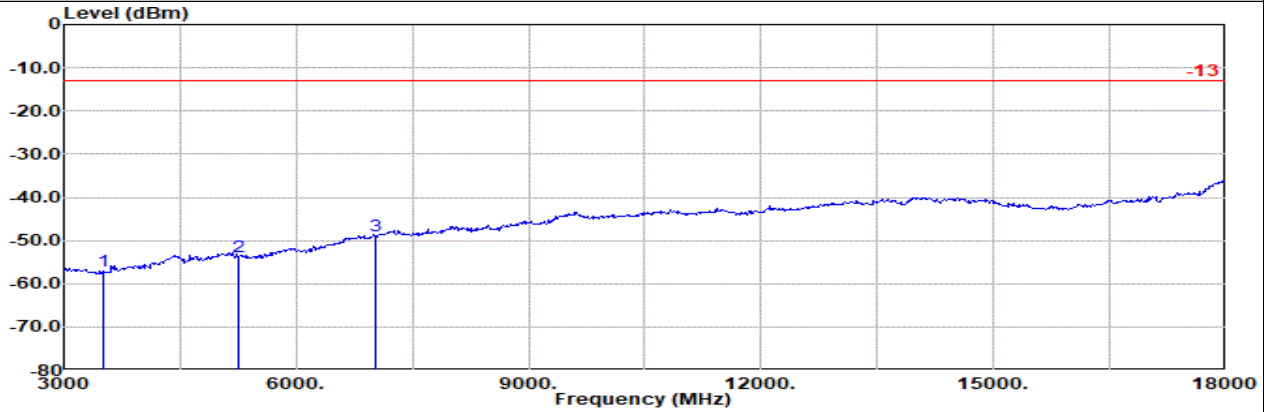


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Part 27L Mode 39

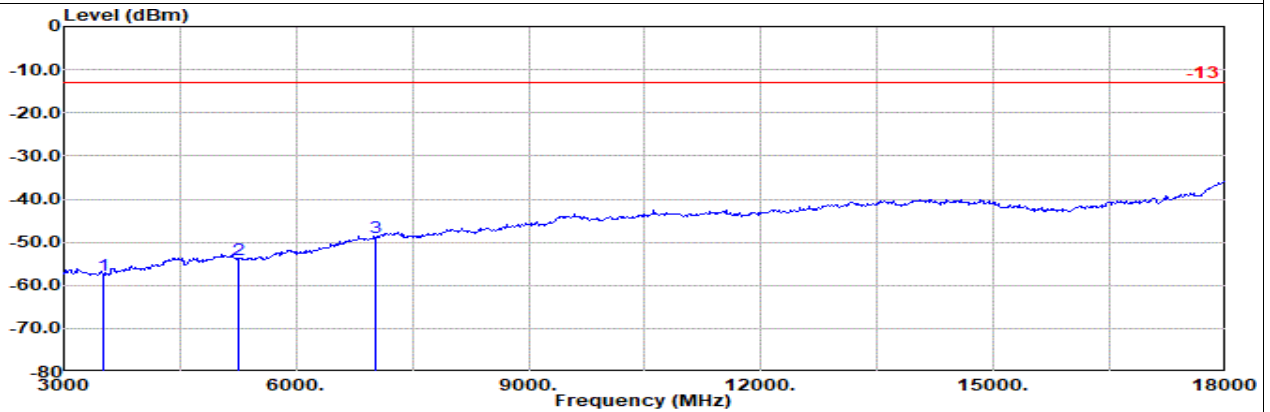
LTE CA 66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3512.00	-57.14	RMS	29.62	-24.82	0.89	-95.23	32.40	-13.00	-44.14	Horizontal
2 5262.00	-53.75	RMS	32.98	-22.41	0.53	-95.23	30.38	-13.00	-40.75	Horizontal
3 7016.00	-48.93	RMS	35.96	-20.64	0.48	-95.23	30.50	-13.00	-35.93	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3512.00	-57.52	RMS	29.62	-24.82	0.89	-95.23	32.02	-13.00	-44.52	Vertical
2 5262.00	-53.99	RMS	32.98	-22.41	0.53	-95.23	30.14	-13.00	-40.99	Vertical
3 7016.00	-48.91	RMS	35.96	-20.64	0.48	-95.23	30.52	-13.00	-35.91	Vertical

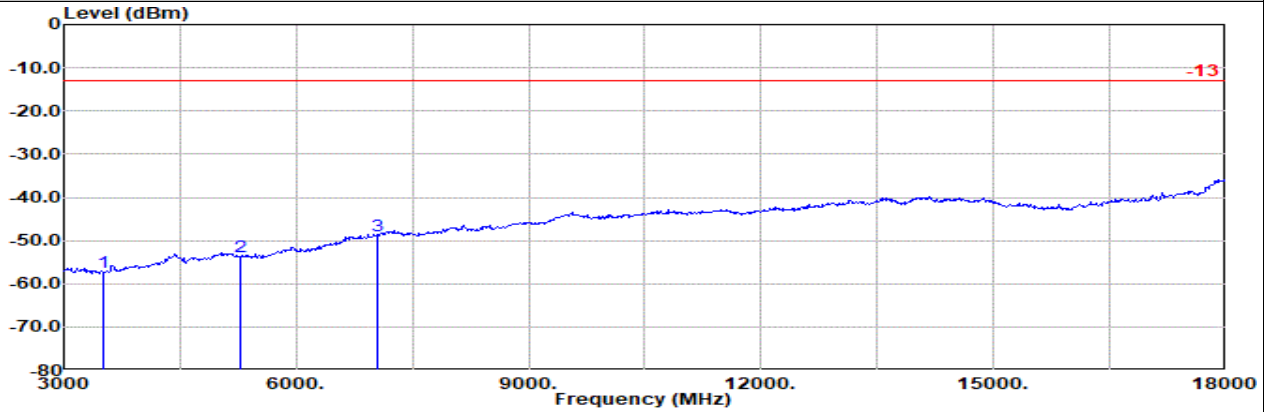


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Part 27L Mode 39

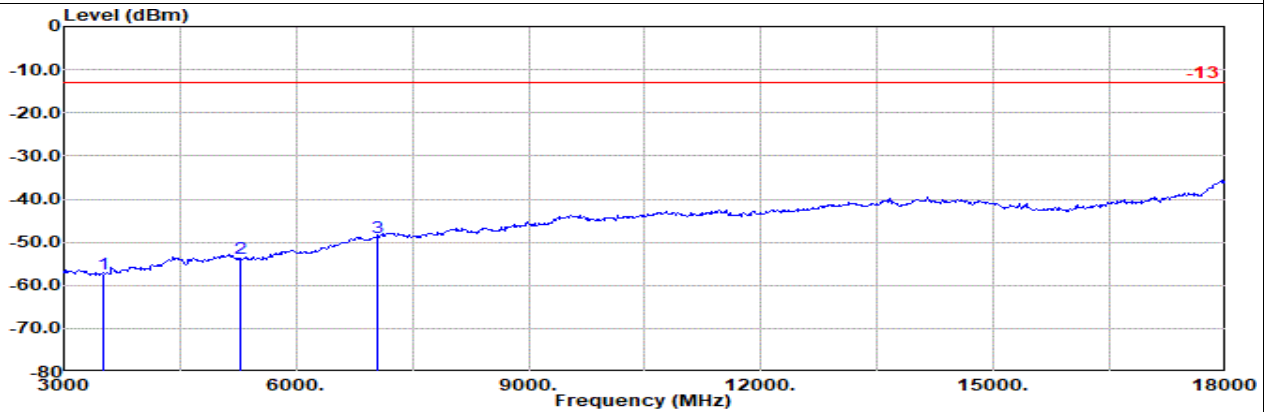
LTE CA 66C 20M + 20M Ch132374 1RB99 QPSK + Ch132572 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132374 1RB99 QPSK
 : LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3518.00	-57.25	RMS	29.64	-24.81	0.89	-95.23	32.26	-13.00	-44.25	Horizontal
2	5277.00	-53.69	RMS	32.95	-22.40	0.54	-95.23	30.45	-13.00	-40.69	Horizontal
3	7036.00	-48.80	RMS	36.04	-20.67	0.49	-95.23	30.57	-13.00	-35.80	Horizontal



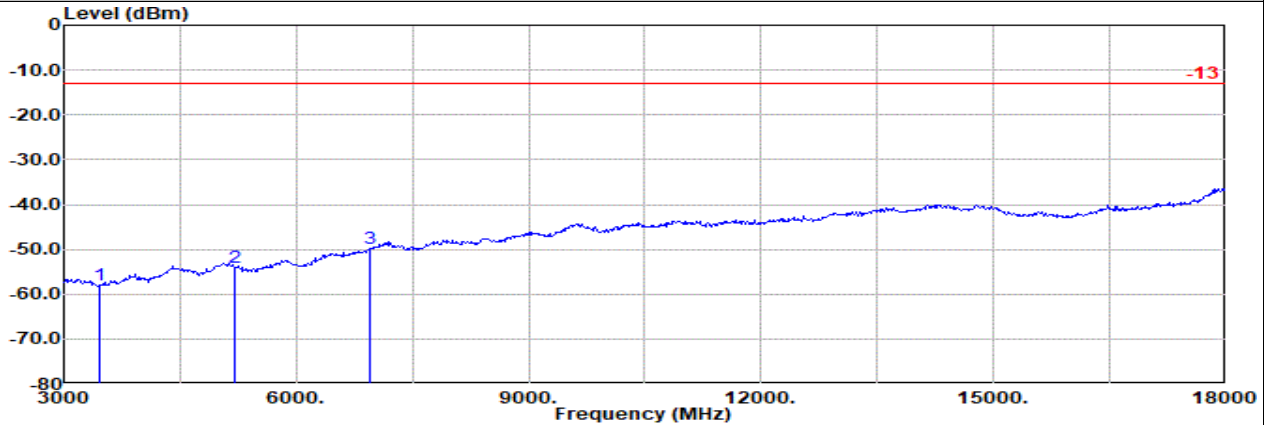
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132374 1RB99 QPSK
 : LTE Band 66 20M Ch132572 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3518.00	-57.27	RMS	29.64	-24.81	0.89	-95.23	32.24	-13.00	-44.27	Vertical
2	5277.00	-53.69	RMS	32.95	-22.40	0.54	-95.23	30.45	-13.00	-40.69	Vertical
3	7036.00	-48.88	RMS	36.04	-20.67	0.49	-95.23	30.49	-13.00	-35.88	Vertical



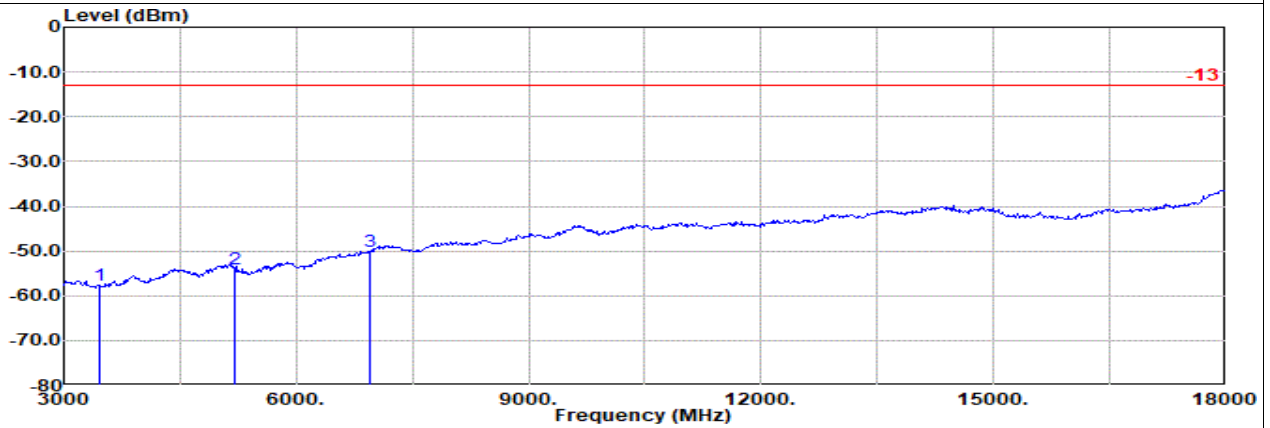
Ant.3

Part 27L Mode 32
LTE B66 20M Ch132322 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	dB
1	3472.18	-57.92 RMS	29.54	-24.86	0.90	-95.23	31.73	-13.00	-44.92 Horizontal
2	5208.27	-54.11 RMS	33.08	-22.45	0.51	-95.23	29.98	-13.00	-41.11 Horizontal
3	6944.36	-49.88 RMS	35.80	-20.62	0.46	-95.23	29.71	-13.00	-36.88 Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	dB
1	3472.18	-57.76 RMS	29.54	-24.86	0.90	-95.23	31.89	-13.00	-44.76 Vertical
2	5208.27	-54.14 RMS	33.08	-22.45	0.51	-95.23	29.95	-13.00	-41.14 Vertical
3	6944.36	-50.01 RMS	35.80	-20.62	0.46	-95.23	29.58	-13.00	-37.01 Vertical

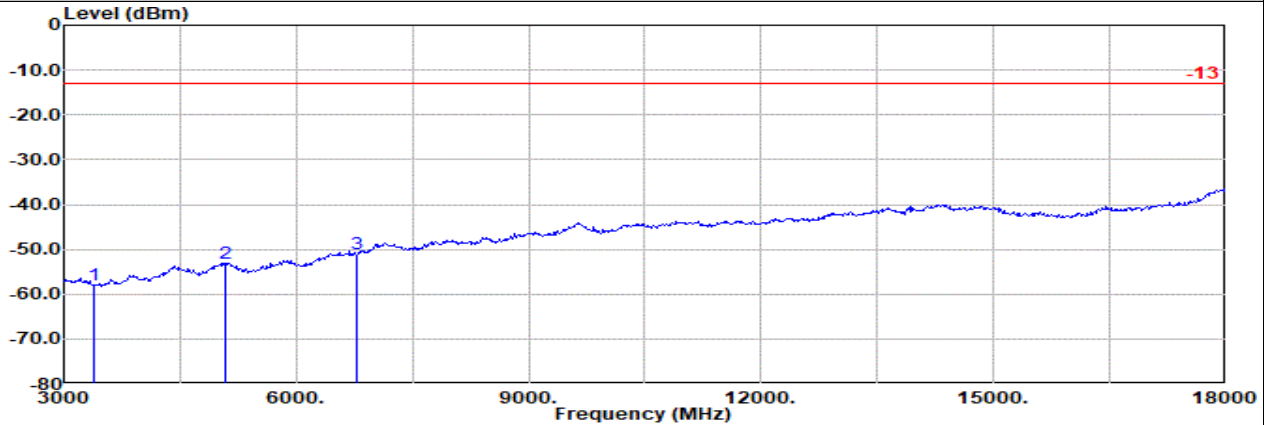


Ant.3

Part 27L Mode 36

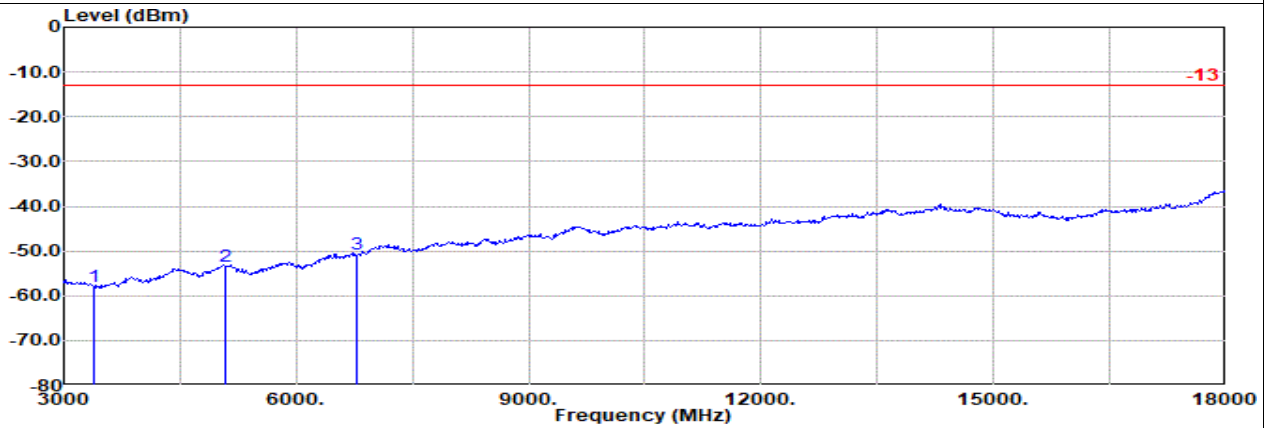
LTE B70 10M Ch133047 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-58.08	RMS	29.51	-24.94	0.92	-95.23	31.66	-13.00	-45.08	Horizontal
2	5094.27	-53.11	RMS	33.20	-22.55	0.50	-95.23	30.97	-13.00	-40.11	Horizontal
3	6792.36	-50.90	RMS	35.88	-20.66	0.45	-95.23	28.66	-13.00	-37.90	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-57.85	RMS	29.51	-24.94	0.92	-95.23	31.89	-13.00	-44.85	Vertical
2	5094.27	-53.37	RMS	33.20	-22.55	0.50	-95.23	30.71	-13.00	-40.37	Vertical
3	6792.36	-50.83	RMS	35.88	-20.66	0.45	-95.23	28.73	-13.00	-37.83	Vertical

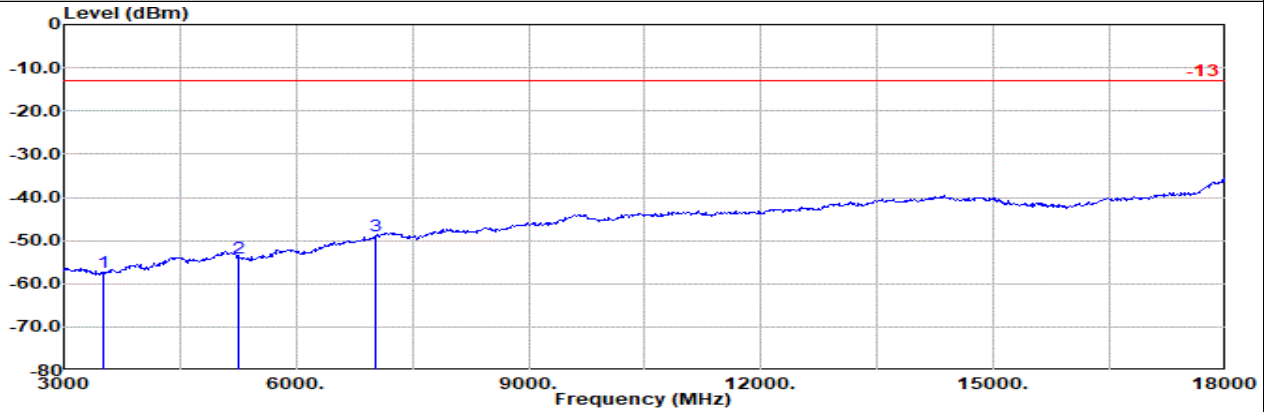


Ant.3

Part 27L Mode 40

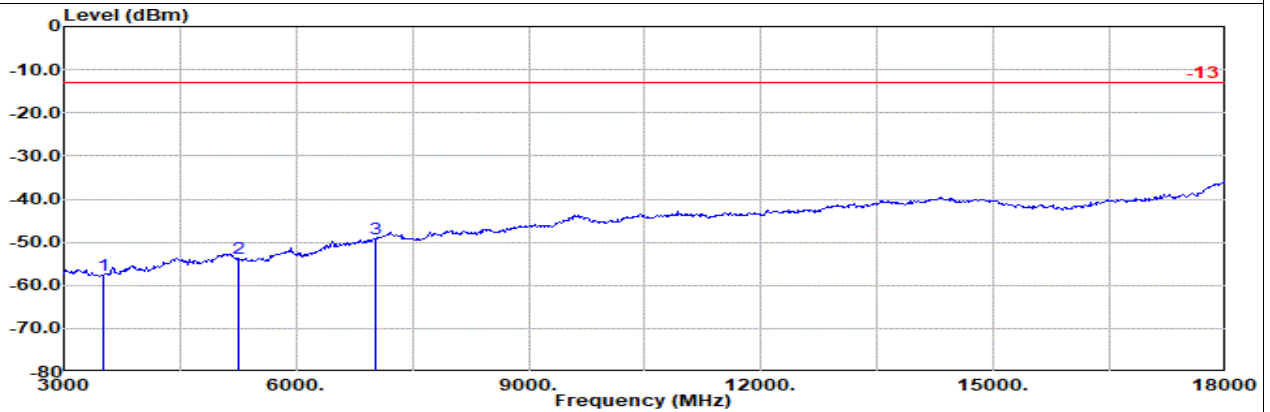
LTE CA 66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3512.00	-57.50	RMS	29.62	-24.82	0.89	-95.23	32.04	-13.00	-44.50	Horizontal
2	5262.00	-54.02	RMS	32.98	-22.41	0.53	-95.23	30.11	-13.00	-41.02	Horizontal
3	7016.00	-49.06	RMS	35.96	-20.64	0.48	-95.23	30.37	-13.00	-36.06	Horizontal



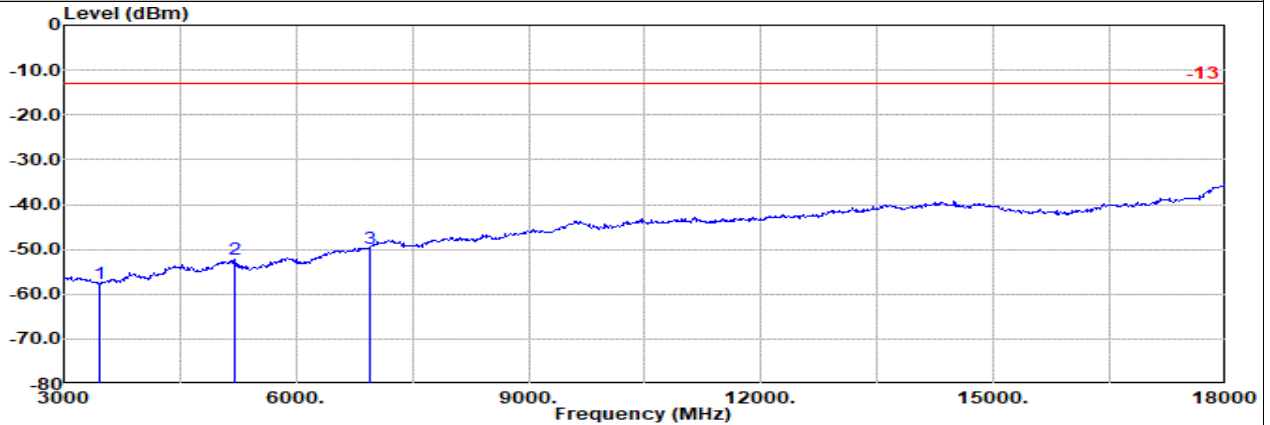
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3512.00	-57.60	RMS	29.62	-24.82	0.89	-95.23	31.94	-13.00	-44.60	Vertical
2	5262.00	-53.88	RMS	32.98	-22.41	0.53	-95.23	30.25	-13.00	-40.88	Vertical
3	7016.00	-49.24	RMS	35.96	-20.64	0.48	-95.23	30.19	-13.00	-36.24	Vertical



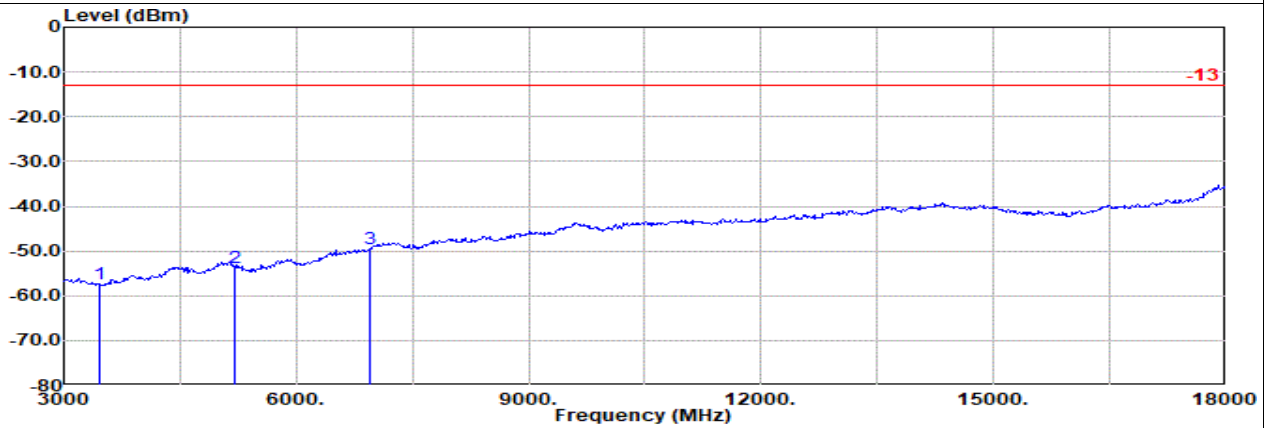
Ant.1

Part 27L Mode 33
 LTE B66 20M Ch132322 1RB0 QPSK
 M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.18	-57.53	RMS	29.54	-24.86	0.90	-95.23	32.12	-13.00	-44.53	Horizontal
2 5208.27	-52.17	RMS	33.08	-22.45	0.51	-95.23	31.92	-13.00	-39.17	Horizontal
3 6944.36	-49.82	RMS	35.80	-20.62	0.46	-95.23	29.77	-13.00	-36.82	Horizontal



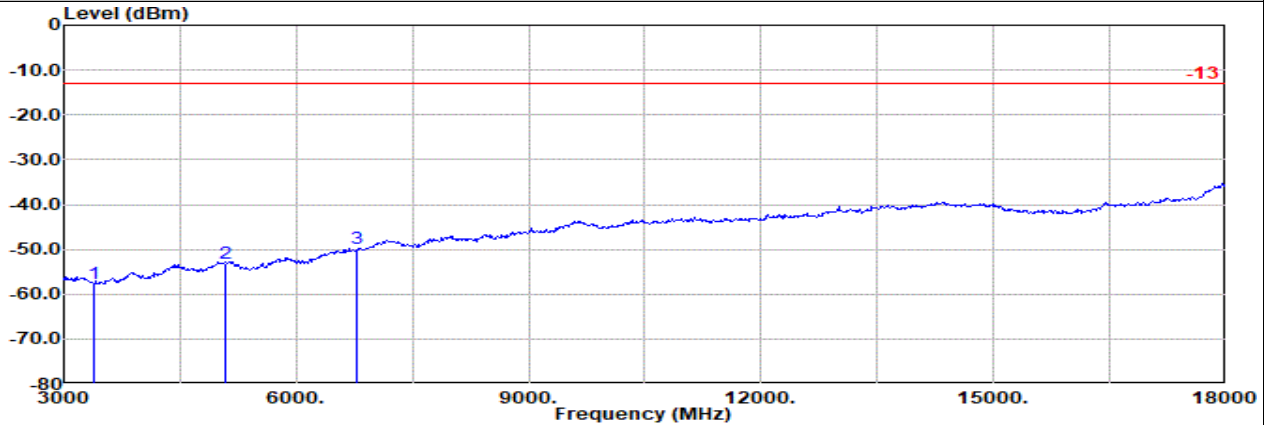
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.18	-57.49	RMS	29.54	-24.86	0.90	-95.23	32.16	-13.00	-44.49	Vertical
2 5208.27	-53.62	RMS	33.08	-22.45	0.51	-95.23	30.47	-13.00	-40.62	Vertical
3 6944.36	-49.65	RMS	35.80	-20.62	0.46	-95.23	29.94	-13.00	-36.65	Vertical



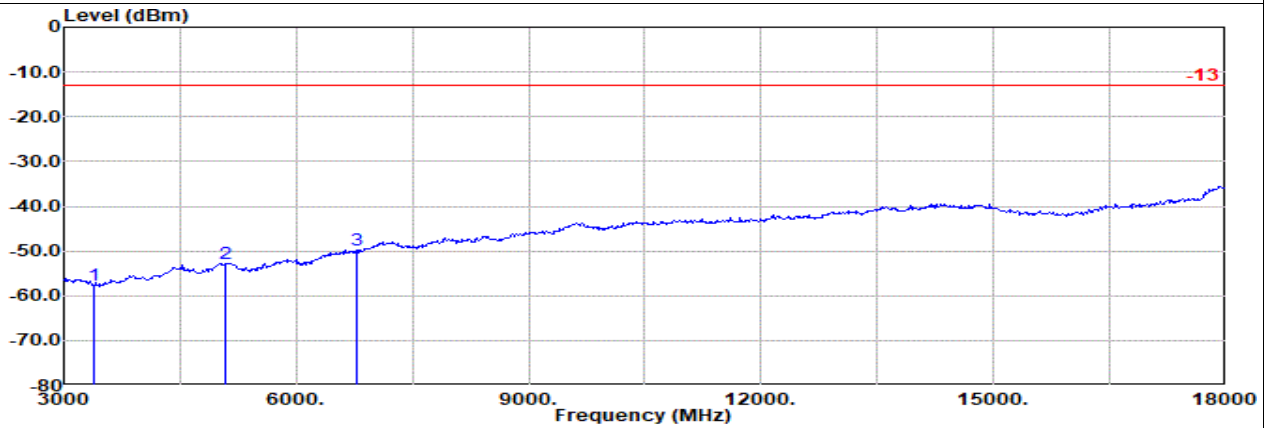
Ant.1

Part 27L Mode 37
LTE B70 10M Ch133047 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-57.53	RMS	29.51	-24.94	0.92	-95.23	32.21	-13.00	-44.53	Horizontal
2	5094.27	-53.01	RMS	33.20	-22.55	0.50	-95.23	31.07	-13.00	-40.01	Horizontal
3	6792.36	-49.72	RMS	35.88	-20.66	0.45	-95.23	29.84	-13.00	-36.72	Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-57.55	RMS	29.51	-24.94	0.92	-95.23	32.19	-13.00	-44.55	Vertical
2	5094.27	-52.90	RMS	33.20	-22.55	0.50	-95.23	31.18	-13.00	-39.90	Vertical
3	6792.36	-49.84	RMS	35.88	-20.66	0.45	-95.23	29.72	-13.00	-36.84	Vertical

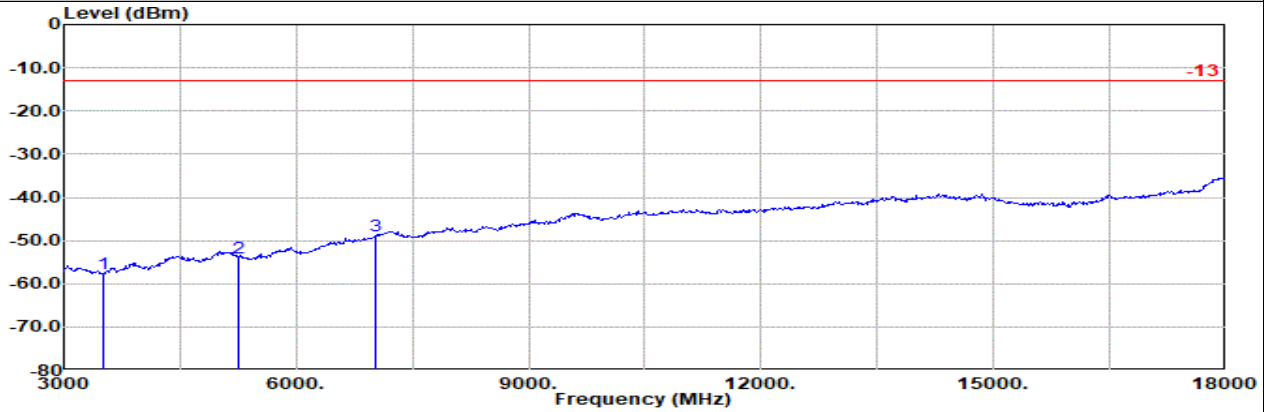


Ant.1

Part 27L Mode 41

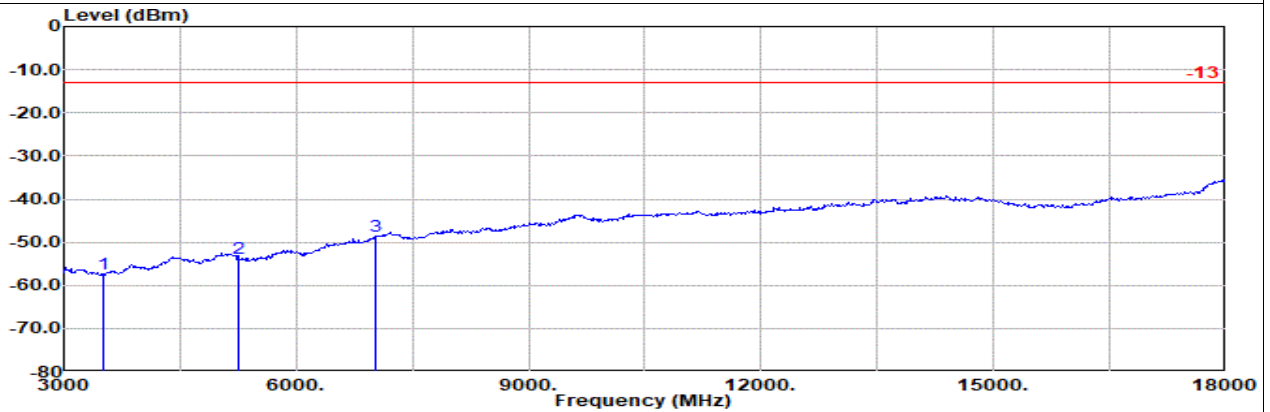
LTE CA B66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3510.00	-57.55	RMS	29.62	-24.82	0.89	-95.23	31.99	-13.00	-44.55	Horizontal
2	5265.00	-53.97	RMS	32.97	-22.41	0.54	-95.23	30.16	-13.00	-40.97	Horizontal
3	7020.00	-49.01	RMS	35.98	-20.65	0.48	-95.23	30.41	-13.00	-36.01	Horizontal



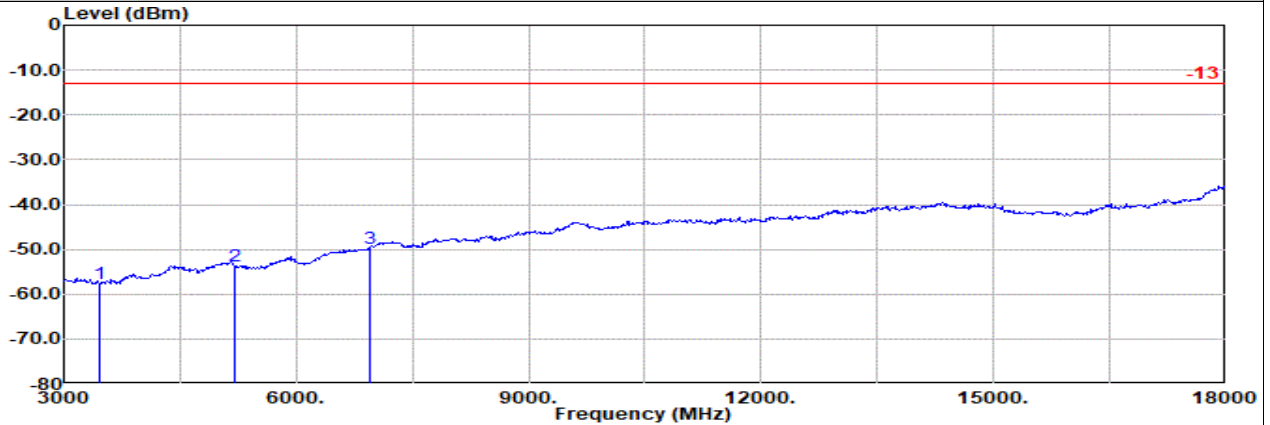
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3510.00	-57.43	RMS	29.62	-24.82	0.89	-95.23	32.11	-13.00	-44.43	Vertical
2	5265.00	-53.69	RMS	32.97	-22.41	0.54	-95.23	30.44	-13.00	-40.69	Vertical
3	7020.00	-48.71	RMS	35.98	-20.65	0.48	-95.23	30.71	-13.00	-35.71	Vertical



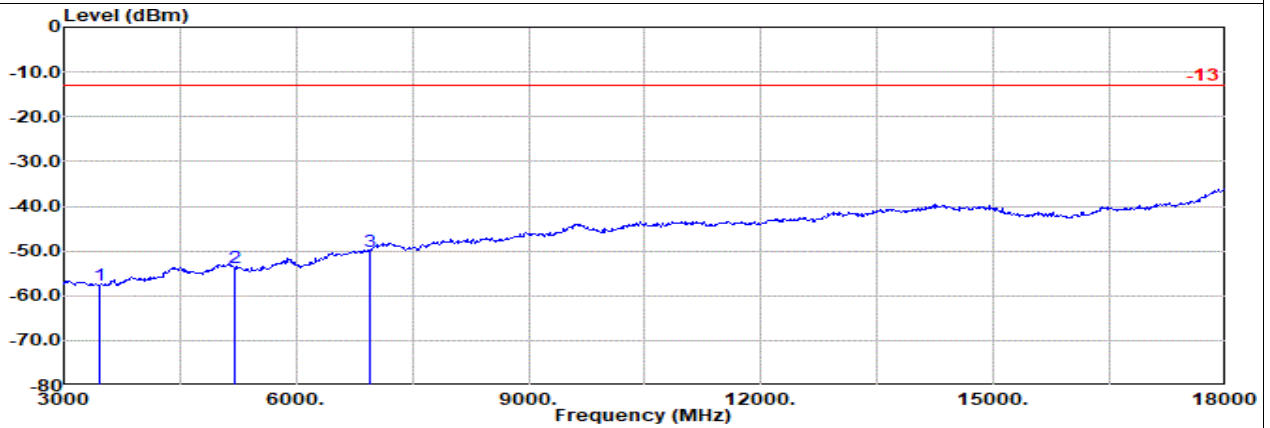
Ant.2

Part 27L Mode 34
LTE B66 20M Ch132322 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.18	-57.64	RMS	29.54	-24.86	0.90	-95.23	32.01	-13.00	-44.64	Horizontal
2 5208.27	-53.65	RMS	33.08	-22.45	0.51	-95.23	30.44	-13.00	-40.65	Horizontal
3 6944.36	-49.76	RMS	35.80	-20.62	0.46	-95.23	29.83	-13.00	-36.76	Horizontal



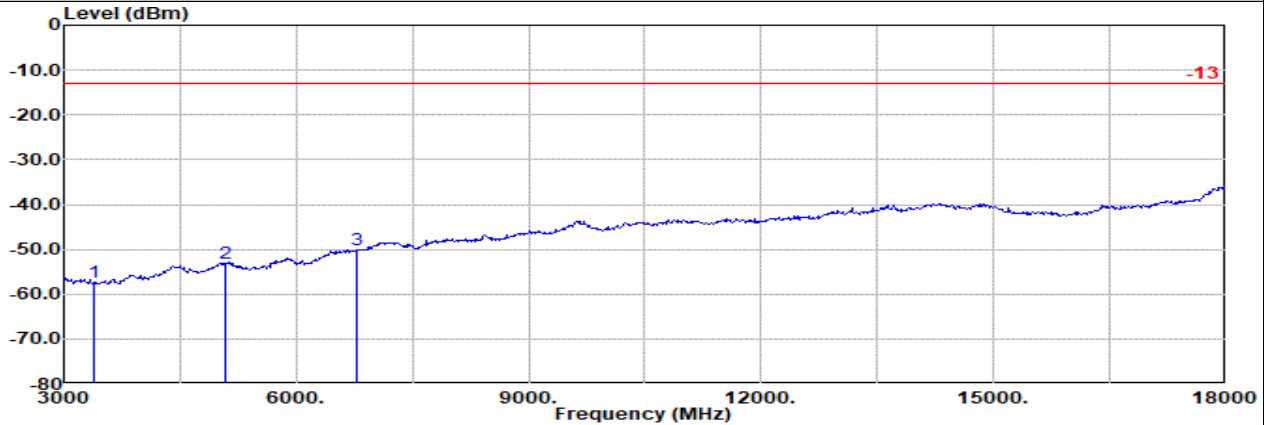
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 66 20M Ch132322 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3472.18	-57.65	RMS	29.54	-24.86	0.90	-95.23	32.00	-13.00	-44.65	Vertical
2 5208.27	-53.67	RMS	33.08	-22.45	0.51	-95.23	30.42	-13.00	-40.67	Vertical
3 6944.36	-50.10	RMS	35.80	-20.62	0.46	-95.23	29.49	-13.00	-37.10	Vertical



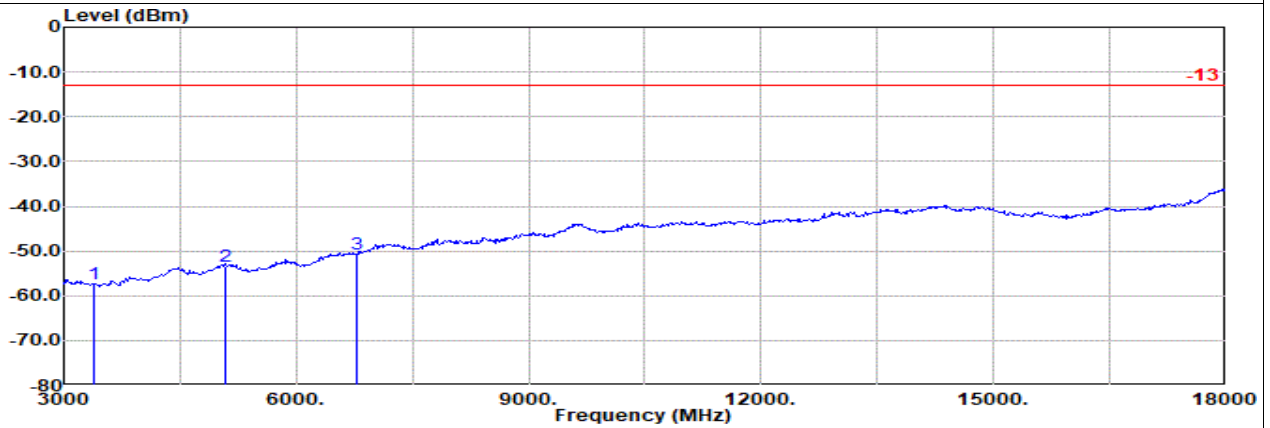
Ant.2

Part 27L Mode 38
LTE B70 10M Ch133047 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-57.37	RMS	29.51	-24.94	0.92	-95.23	32.37	-13.00	-44.37	Horizontal
2	5094.27	-53.17	RMS	33.20	-22.55	0.50	-95.23	30.91	-13.00	-40.17	Horizontal
3	6792.36	-50.06	RMS	35.88	-20.66	0.45	-95.23	29.50	-13.00	-37.06	Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 70 10M Ch133047 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	3396.18	-57.45	RMS	29.51	-24.94	0.92	-95.23	32.29	-13.00	-44.45	Vertical
2	5094.27	-53.42	RMS	33.20	-22.55	0.50	-95.23	30.66	-13.00	-40.42	Vertical
3	6792.36	-50.59	RMS	35.88	-20.66	0.45	-95.23	28.97	-13.00	-37.59	Vertical

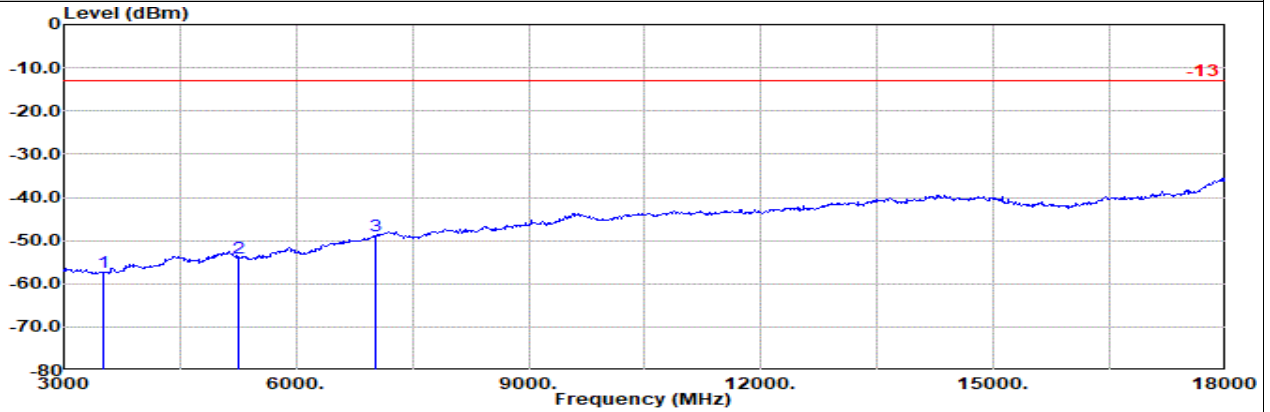


Ant.2

Part 27L Mode 42

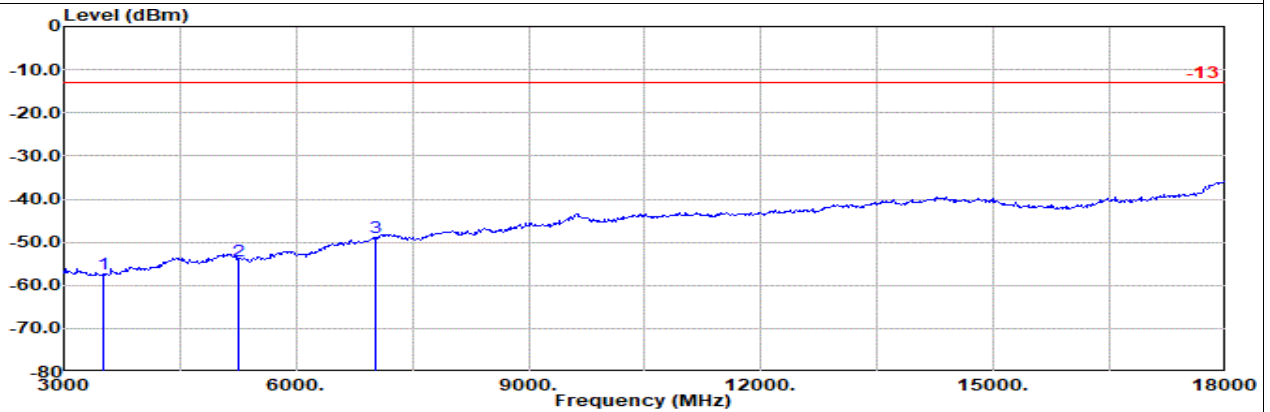
LTE CA B66C 20M + 20M Ch132323 1RB99 QPSK + Ch132521 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3512.00	-57.26	RMS	29.62	-24.82	0.89	-95.23	32.28	-13.00	-44.26	Horizontal
2	5262.00	-54.05	RMS	32.98	-22.41	0.53	-95.23	30.08	-13.00	-41.05	Horizontal
3	7016.00	-48.86	RMS	35.96	-20.64	0.48	-95.23	30.57	-13.00	-35.86	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 66 20M Ch132323 1RB99 QPSK
 : LTE Band 66 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
1	3512.00	-57.44	RMS	29.62	-24.82	0.89	-95.23	32.10	-13.00	-44.44	Vertical
2	5262.00	-54.22	RMS	32.98	-22.41	0.53	-95.23	29.91	-13.00	-41.22	Vertical
3	7016.00	-48.87	RMS	35.96	-20.64	0.48	-95.23	30.56	-13.00	-35.87	Vertical

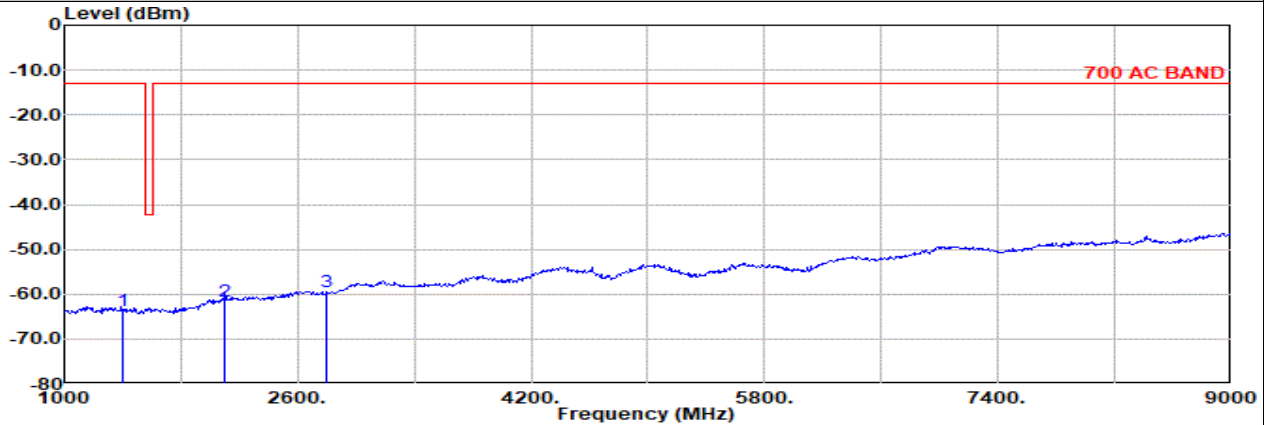


Ant.0

Part 27H Mode 51

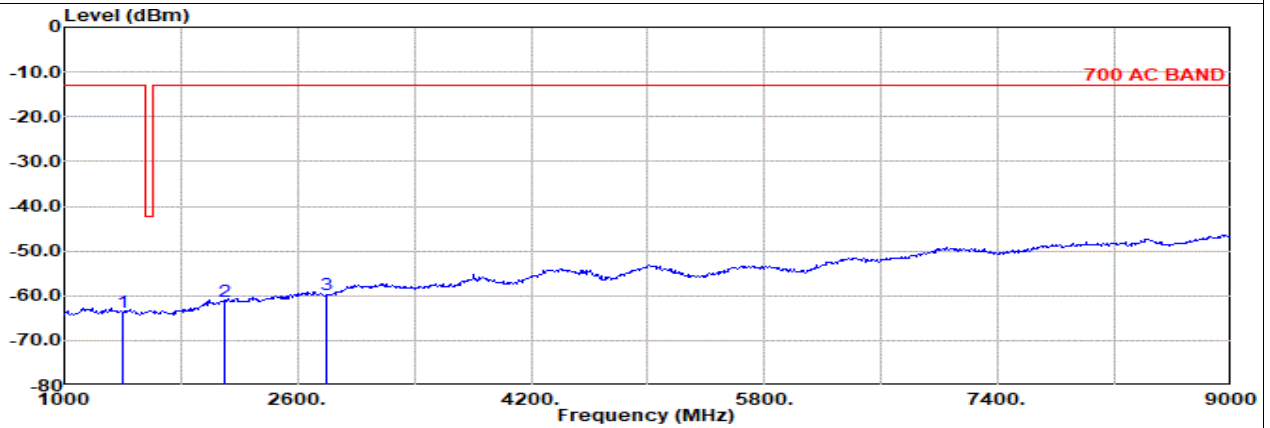
LTE B12 10M Ch23060 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
 : LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	1399.18	-63.73	RMS	25.90	-29.61	0.68	-95.23	34.53	-13.00	-50.73	Horizontal
2	2098.77	-61.68	RMS	27.21	-26.86	0.13	-95.23	33.07	-13.00	-48.68	Horizontal
3	2798.36	-59.45	RMS	28.20	-25.93	0.25	-95.23	33.26	-13.00	-46.45	Horizontal



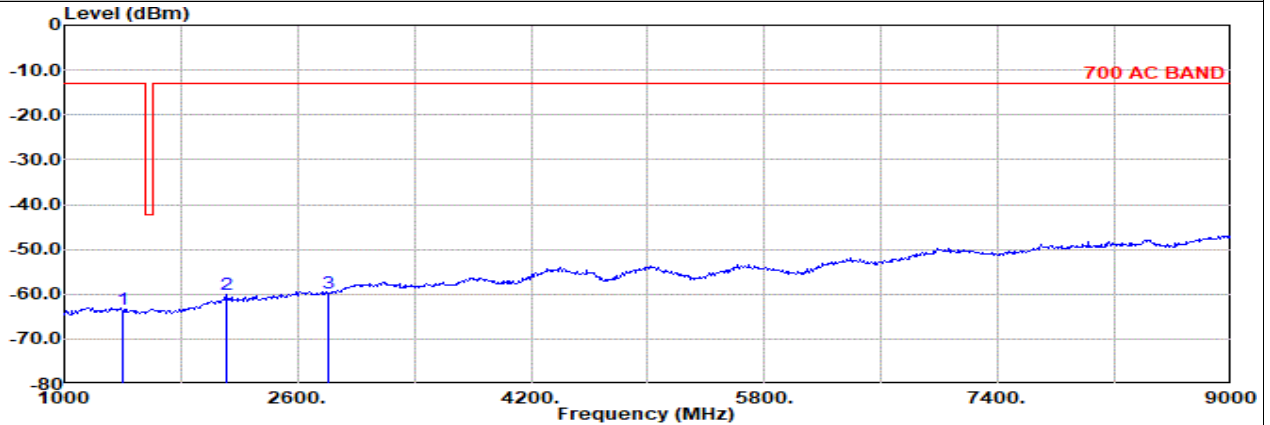
Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
 : LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	1399.18	-63.63	RMS	25.90	-29.61	0.68	-95.23	34.63	-13.00	-50.63	Vertical
2	2098.77	-61.39	RMS	27.21	-26.86	0.13	-95.23	33.36	-13.00	-48.39	Vertical
3	2798.36	-59.65	RMS	28.20	-25.93	0.25	-95.23	33.06	-13.00	-46.65	Vertical



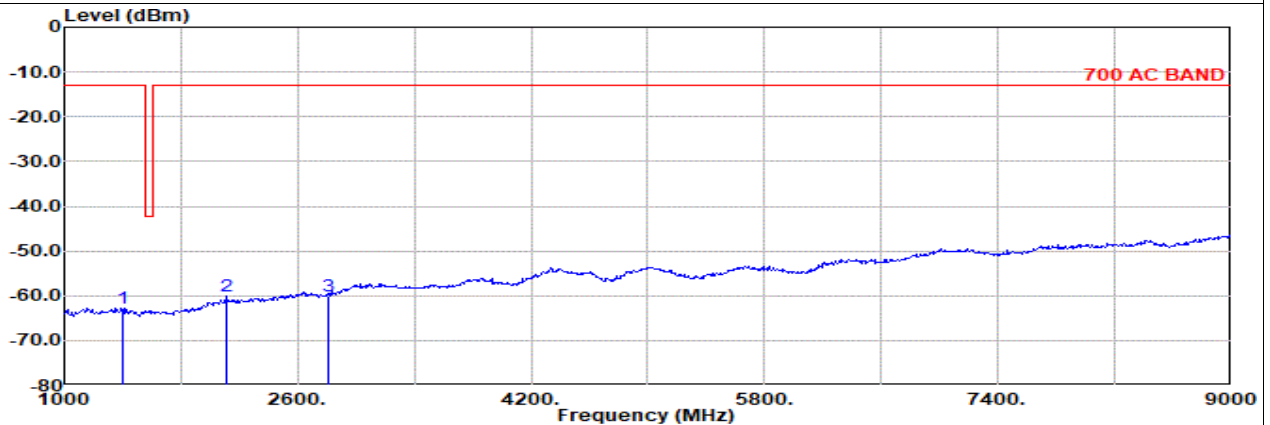
Ant.0

Part 27H Mode 51
LTE B12 10M Ch23095 1RB0 QPSK
M



Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1406.18	-63.36	RMS	25.84	-29.56	0.67	-95.23	34.92	-13.00	-50.36	Horizontal
2	2109.27	-59.99	RMS	27.39	-26.86	0.14	-95.23	34.57	-13.00	-46.99	Horizontal
3	2812.36	-59.78	RMS	28.20	-25.91	0.25	-95.23	32.91	-13.00	-46.78	Horizontal



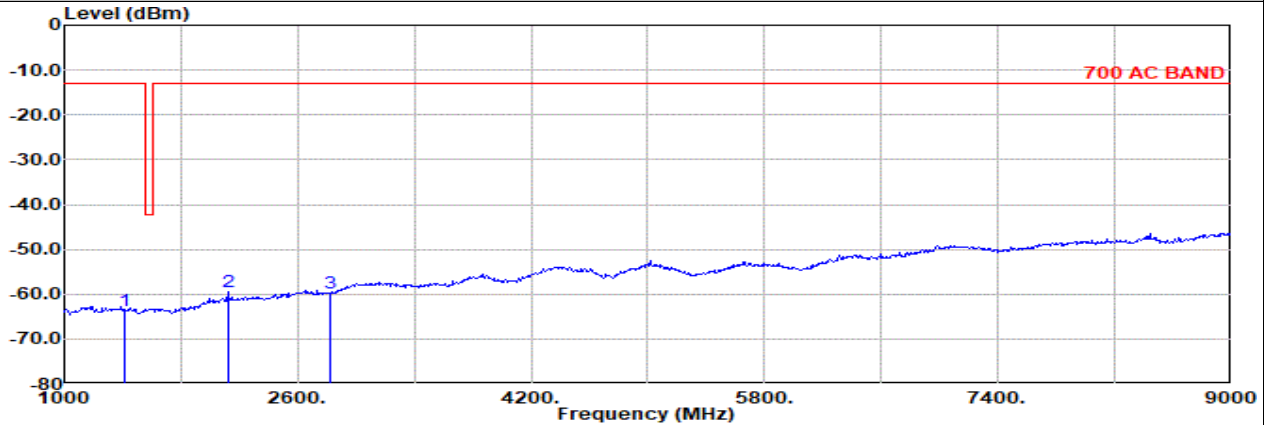
Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
				Factor	1						dB
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1406.18	-62.83	RMS	25.84	-29.56	0.67	-95.23	35.45	-13.00	-49.83	Vertical
2	2109.27	-60.17	RMS	27.39	-26.86	0.14	-95.23	34.39	-13.00	-47.17	Vertical
3	2812.36	-60.00	RMS	28.20	-25.91	0.25	-95.23	32.69	-13.00	-47.00	Vertical



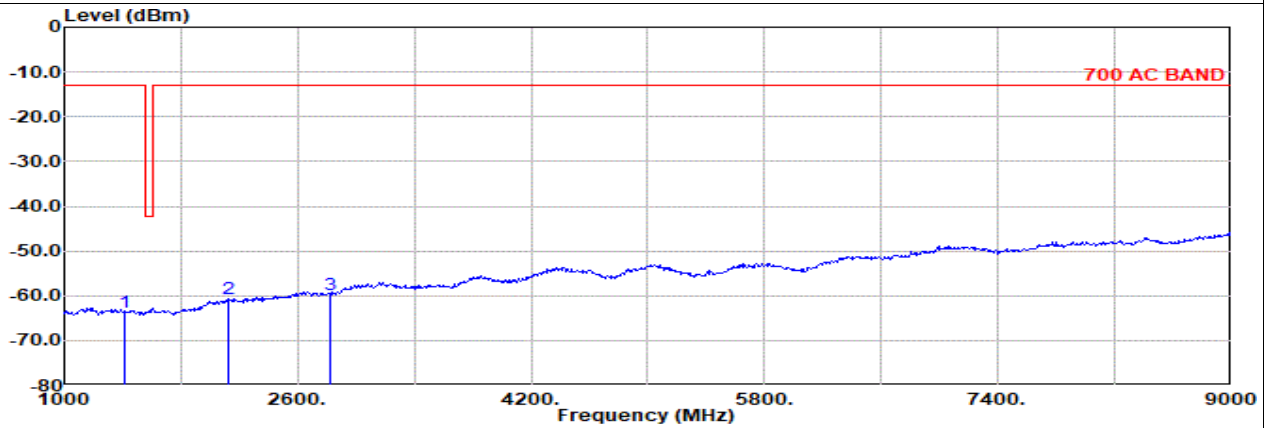
Ant.0

Part 27H Mode 51
LTE B12 10M Ch23130 1RB0 QPSK
H



Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
: LTE Band 12 10M Ch23130 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1413.18	-63.75 RMS	25.83	-29.52	0.66	-95.23	34.51	-13.00	-50.75	Horizontal
2	2119.77	-59.57 RMS	27.40	-26.85	0.15	-95.23	34.96	-13.00	-46.57	Horizontal
3	2826.36	-59.78 RMS	28.26	-25.89	0.25	-95.23	32.83	-13.00	-46.78	Horizontal



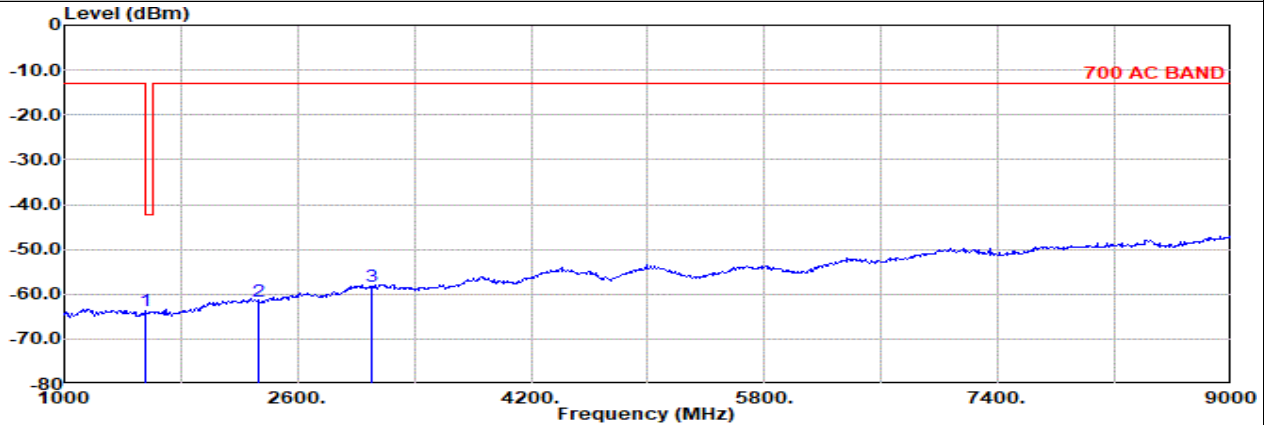
Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
: LTE Band 12 10M Ch23130 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1413.18	-63.63 RMS	25.83	-29.52	0.66	-95.23	34.63	-13.00	-50.63	Vertical
2	2119.77	-60.69 RMS	27.40	-26.85	0.15	-95.23	33.84	-13.00	-47.69	Vertical
3	2826.36	-59.73 RMS	28.26	-25.89	0.25	-95.23	32.88	-13.00	-46.73	Vertical



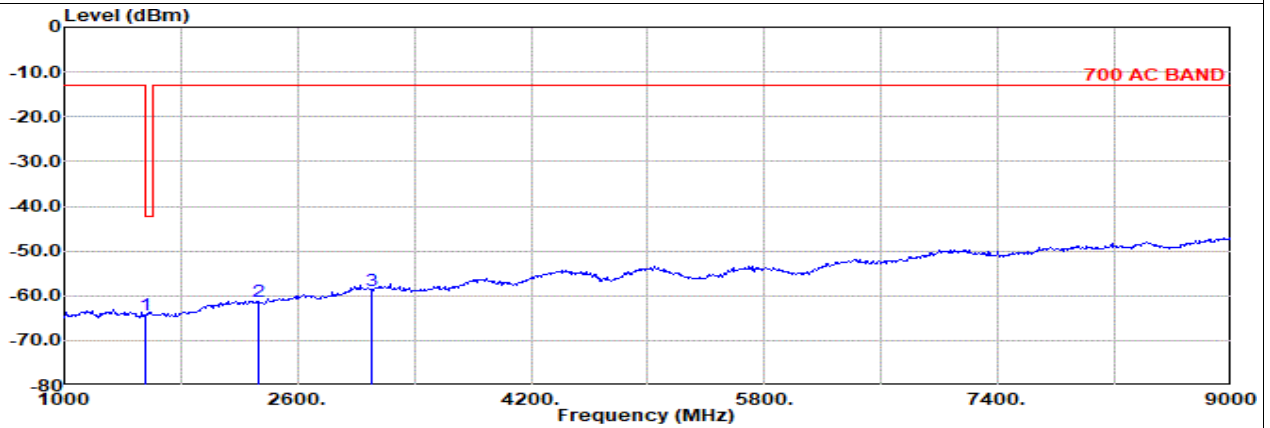
Ant.0

Part 27F Mode 53
LTE B13 5M Ch23205 1RB0 QPSK
L



Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
: LTE Band 13 5M Ch23205 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dBm	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1554.68	-63.70	RMS	25.15	-28.73	0.46	-95.23	34.65	-13.00	-50.70	Horizontal
2 2332.02	-61.48	RMS	27.22	-26.64	0.23	-95.23	32.94	-13.00	-48.48	Horizontal
3 3109.36	-58.26	RMS	29.57	-25.43	0.26	-95.23	32.57	-13.00	-45.26	Horizontal



Site : 03CH11-HY
Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
: LTE Band 13 5M Ch23205 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dBm	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1554.68	-64.24	RMS	25.15	-28.73	0.46	-95.23	34.11	-13.00	-51.24	Vertical
2 2332.02	-61.34	RMS	27.22	-26.64	0.23	-95.23	33.08	-13.00	-48.34	Vertical
3 3109.36	-58.73	RMS	29.57	-25.43	0.26	-95.23	32.10	-13.00	-45.73	Vertical

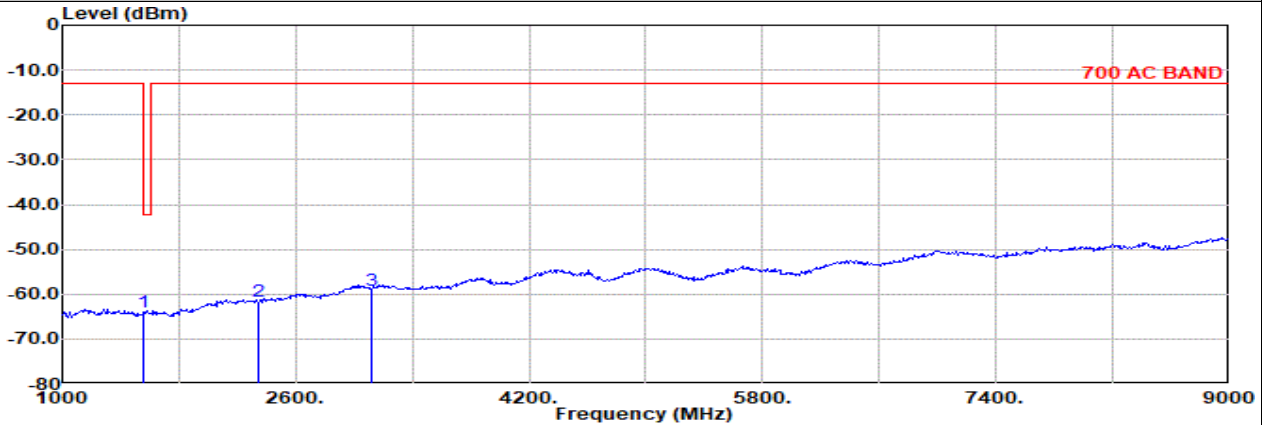


Ant.0

Part 27F Mode 53

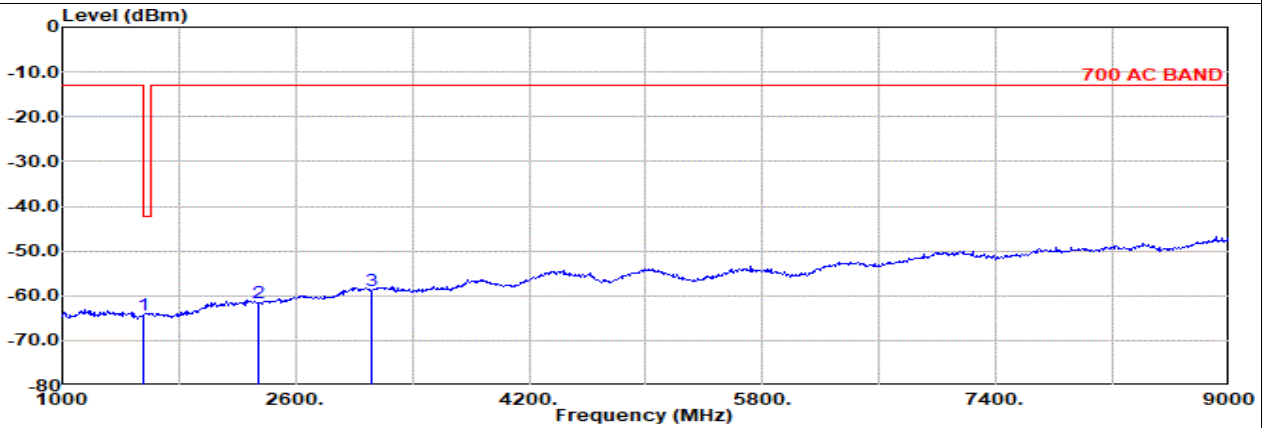
LTE B13 5M Ch23230 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
 : LTE Band 13 5M Ch23230 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol	
			Factor	1				g	dB		dB
1	1559.68	-63.98	RMS	25.10	-28.72	0.46	-95.23	34.41	-42.15	-21.83	Horizontal
2	2339.52	-61.69	RMS	27.30	-26.62	0.23	-95.23	32.63	-13.00	-48.69	Horizontal
3	3119.36	-59.03	RMS	29.65	-25.41	0.26	-95.23	31.70	-13.00	-46.03	Horizontal



Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
 : LTE Band 13 5M Ch23230 1RB0 QPSK

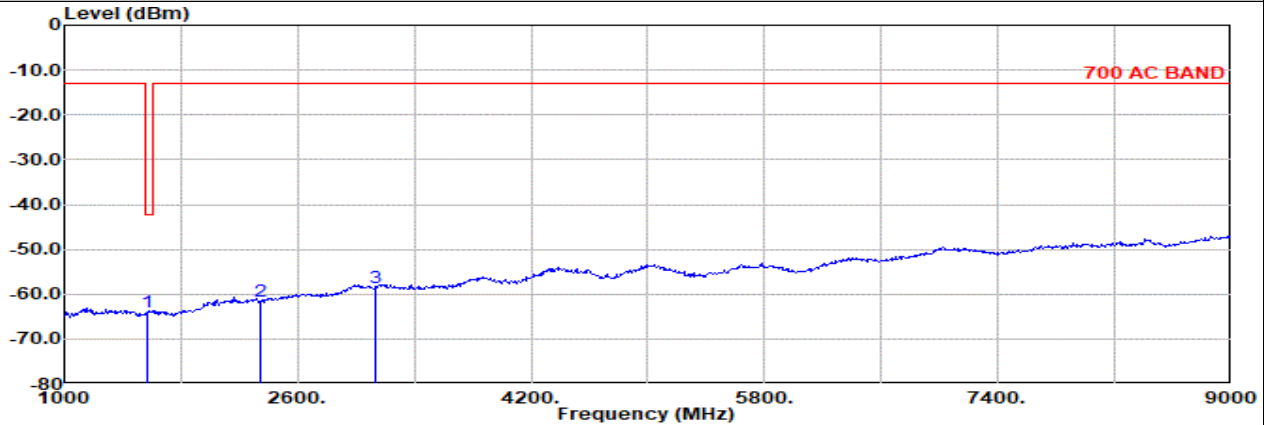
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol	
			Factor	1				g	dB		dB
1	1559.68	-64.39	RMS	25.10	-28.72	0.46	-95.23	34.00	-42.15	-22.24	Vertical
2	2339.52	-61.67	RMS	27.30	-26.62	0.23	-95.23	32.65	-13.00	-48.67	Vertical
3	3119.36	-58.90	RMS	29.65	-25.41	0.26	-95.23	31.83	-13.00	-45.90	Vertical



Ant.0

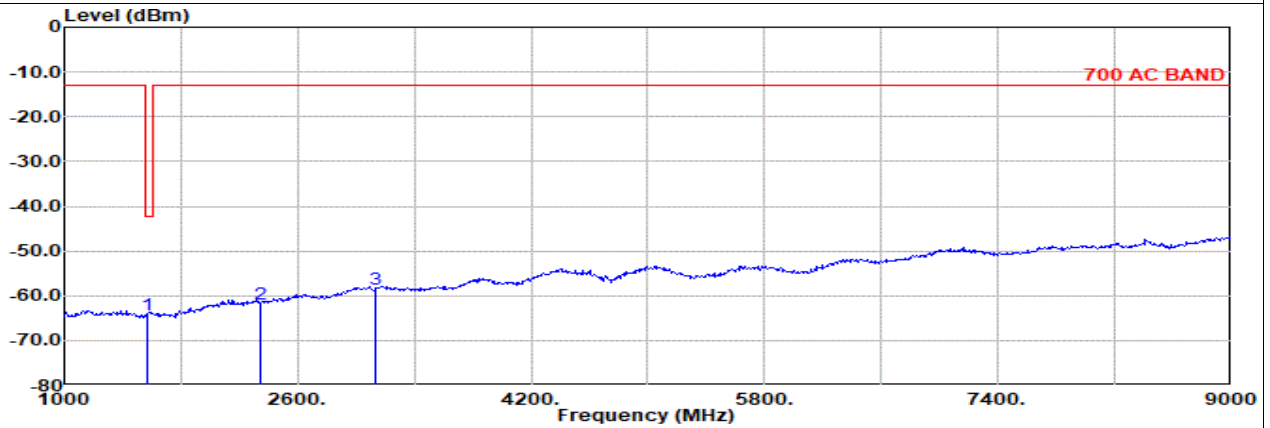
Part 27F Mode 53
LTE B13 5M Ch23255 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal
 : LTE Band 13 5M Ch23255 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1564.68	-64.06	RMS	25.19	-28.70	0.45	-95.23	34.23	-42.15	-21.91	Horizontal
2 2347.02	-61.59	RMS	27.30	-26.61	0.23	-95.23	32.72	-13.00	-48.59	Horizontal
3 3129.36	-58.50	RMS	29.73	-25.39	0.27	-95.23	32.12	-13.00	-45.50	Horizontal



Site : 03CH11-HY
 Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical
 : LTE Band 13 5M Ch23255 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1564.68	-64.25	RMS	25.19	-28.70	0.45	-95.23	34.04	-42.15	-22.10	Vertical
2 2347.02	-61.83	RMS	27.30	-26.61	0.23	-95.23	32.48	-13.00	-48.83	Vertical
3 3129.36	-58.42	RMS	29.73	-25.39	0.27	-95.23	32.20	-13.00	-45.42	Vertical

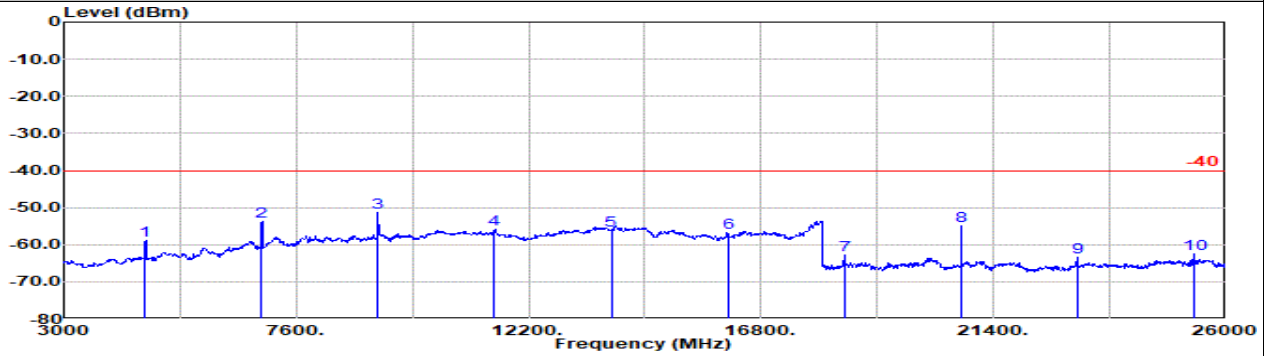


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Part 27D Mode 57

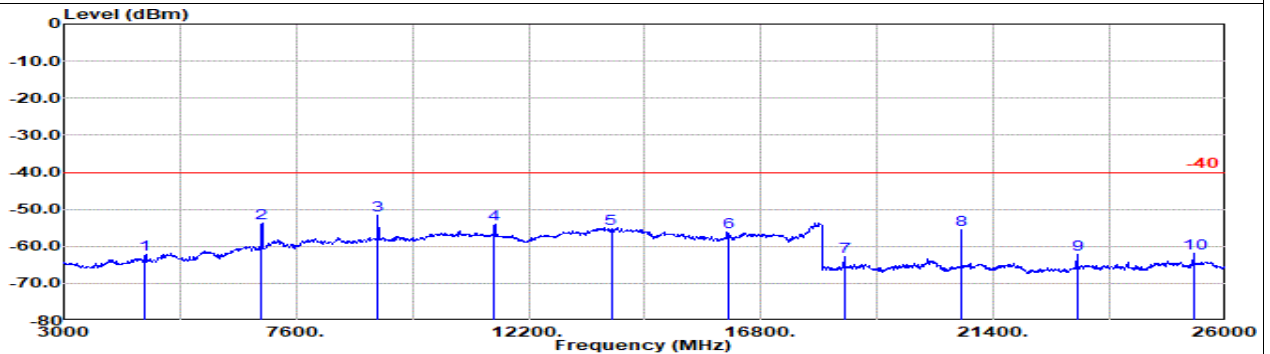
LTE B30 5M Ch27685 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Horizontal
 : LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4610.68	-58.87	RMS	31.74	-46.51	0.59	-95.23	50.54	-40.00	-18.87	Horizontal
2	6916.02	-53.78	RMS	35.80	-44.32	0.46	-95.23	49.51	-40.00	-13.78	Horizontal
3	9221.36	-51.41	RMS	38.14	-42.70	0.61	-95.23	47.77	-40.00	-11.41	Horizontal
4	11526.70	-55.78	RMS	38.95	-43.68	0.53	-95.23	43.65	-40.00	-15.78	Horizontal
5	13832.04	-56.05	RMS	40.10	-43.74	0.59	-95.23	42.23	-40.00	-16.05	Horizontal
6	16137.38	-56.76	RMS	37.73	-39.24	0.71	-95.23	39.27	-40.00	-16.76	Horizontal
7	18442.72	-62.83	RMS	37.64	-39.97	-9.54	-95.23	44.27	-40.00	-22.83	Horizontal
8	20748.06	-54.89	RMS	38.00	-35.80	-9.54	-95.23	47.68	-40.00	-14.89	Horizontal
9	23053.40	-63.35	RMS	38.91	-33.51	-9.54	-95.23	36.02	-40.00	-23.35	Horizontal
10	25358.74	-62.48	RMS	39.38	-32.03	-9.54	-95.23	34.94	-40.00	-22.48	Horizontal



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Vertical
 : LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4610.68	-62.07	RMS	31.74	-46.51	0.59	-95.23	47.34	-40.00	-22.07	Vertical
2	6916.02	-53.63	RMS	35.80	-44.32	0.46	-95.23	49.66	-40.00	-13.63	Vertical
3	9221.36	-51.54	RMS	38.14	-42.70	0.61	-95.23	47.64	-40.00	-11.54	Vertical
4	11526.70	-54.13	RMS	38.95	-43.68	0.53	-95.23	45.30	-40.00	-14.13	Vertical
5	13832.04	-55.29	RMS	40.10	-43.74	0.59	-95.23	42.99	-40.00	-15.29	Vertical
6	16137.38	-56.02	RMS	37.73	-39.24	0.71	-95.23	40.01	-40.00	-16.02	Vertical
7	18442.72	-62.86	RMS	37.64	-39.97	-9.54	-95.23	44.24	-40.00	-22.86	Vertical
8	20748.06	-55.62	RMS	38.00	-35.80	-9.54	-95.23	46.95	-40.00	-15.62	Vertical
9	23053.40	-62.13	RMS	38.91	-33.51	-9.54	-95.23	37.24	-40.00	-22.13	Vertical
10	25358.74	-61.86	RMS	39.38	-32.03	-9.54	-95.23	35.56	-40.00	-21.86	Vertical

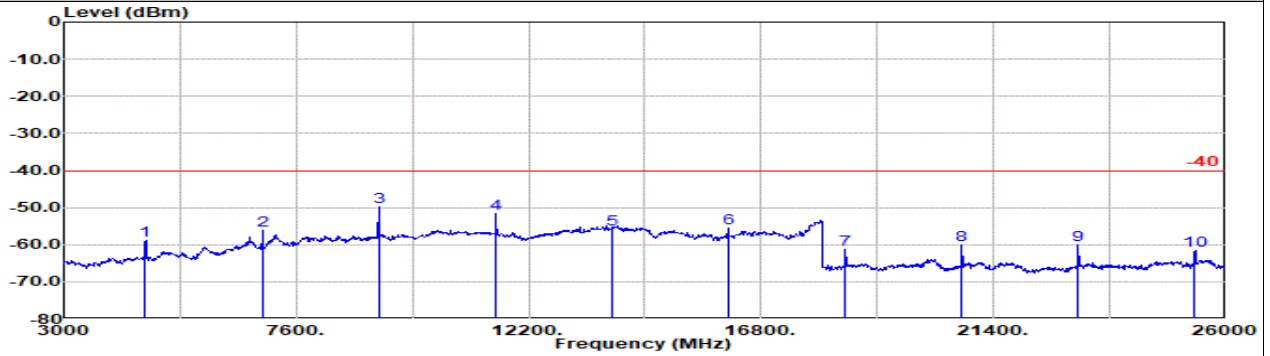


Ant.0

Part 27D Mode 57

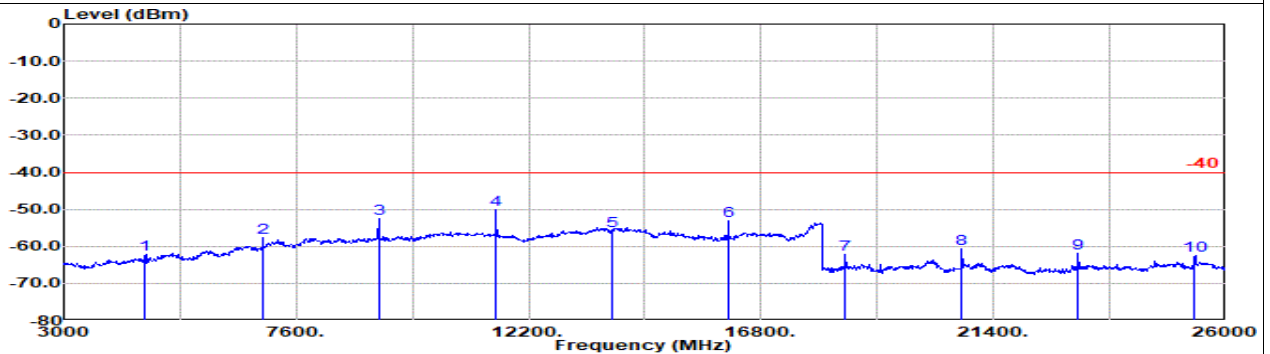
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Horizontal
 : LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4615.68	-58.93	RMS	31.76	-46.52	0.60	-95.23	50.46	-40.00	-18.93	Horizontal
2	6923.52	-56.16	RMS	35.80	-44.33	0.46	-95.23	47.14	-40.00	-16.16	Horizontal
3	9231.36	-49.90	RMS	38.16	-42.69	0.61	-95.23	49.25	-40.00	-9.90	Horizontal
4	11539.20	-51.74	RMS	38.92	-43.70	0.53	-95.23	47.74	-40.00	-11.74	Horizontal
5	13847.04	-55.79	RMS	40.10	-43.76	0.59	-95.23	42.51	-40.00	-15.79	Horizontal
6	16154.88	-55.49	RMS	37.70	-39.19	0.71	-95.23	40.52	-40.00	-15.49	Horizontal
7	18462.72	-61.28	RMS	37.63	-39.95	-9.54	-95.23	45.81	-40.00	-21.28	Horizontal
8	20770.56	-59.97	RMS	38.00	-35.78	-9.54	-95.23	42.58	-40.00	-19.97	Horizontal
9	23078.40	-60.19	RMS	38.96	-33.48	-9.54	-95.23	39.10	-40.00	-20.19	Horizontal
10	25386.24	-61.61	RMS	39.33	-32.04	-9.54	-95.23	35.87	-40.00	-21.61	Horizontal



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Vertical
 : LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4615.68	-62.11	RMS	31.76	-46.52	0.60	-95.23	47.28	-40.00	-22.11	Vertical
2	6923.52	-57.67	RMS	35.80	-44.33	0.46	-95.23	45.63	-40.00	-17.67	Vertical
3	9231.36	-52.48	RMS	38.16	-42.69	0.61	-95.23	46.67	-40.00	-12.48	Vertical
4	11539.20	-50.25	RMS	38.92	-43.70	0.53	-95.23	49.23	-40.00	-10.25	Vertical
5	13847.04	-55.89	RMS	40.10	-43.76	0.59	-95.23	42.41	-40.00	-15.89	Vertical
6	16154.88	-53.21	RMS	37.70	-39.19	0.71	-95.23	42.80	-40.00	-13.21	Vertical
7	18462.72	-62.08	RMS	37.63	-39.95	-9.54	-95.23	45.01	-40.00	-22.08	Vertical
8	20770.56	-60.77	RMS	38.00	-35.78	-9.54	-95.23	41.78	-40.00	-20.77	Vertical
9	23078.40	-61.99	RMS	38.96	-33.48	-9.54	-95.23	37.30	-40.00	-21.99	Vertical
10	25386.24	-62.55	RMS	39.33	-32.04	-9.54	-95.23	34.93	-40.00	-22.55	Vertical

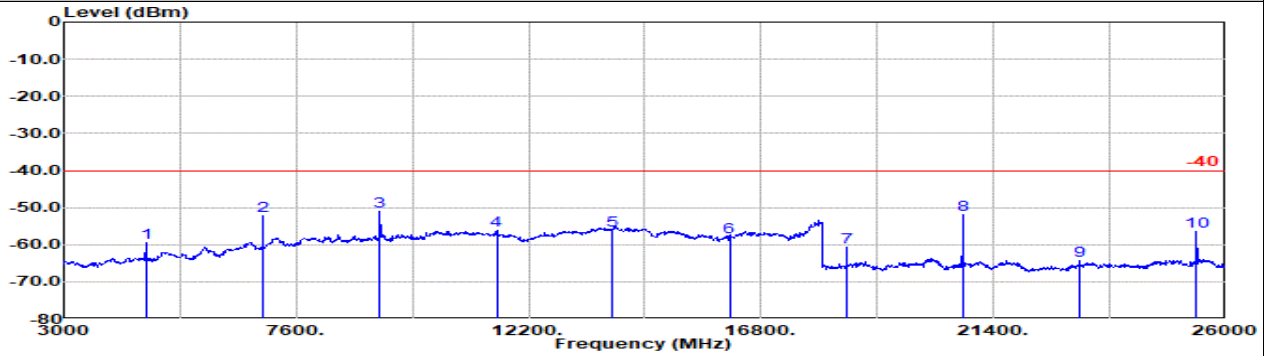


Ant.0

Part 27D Mode 57

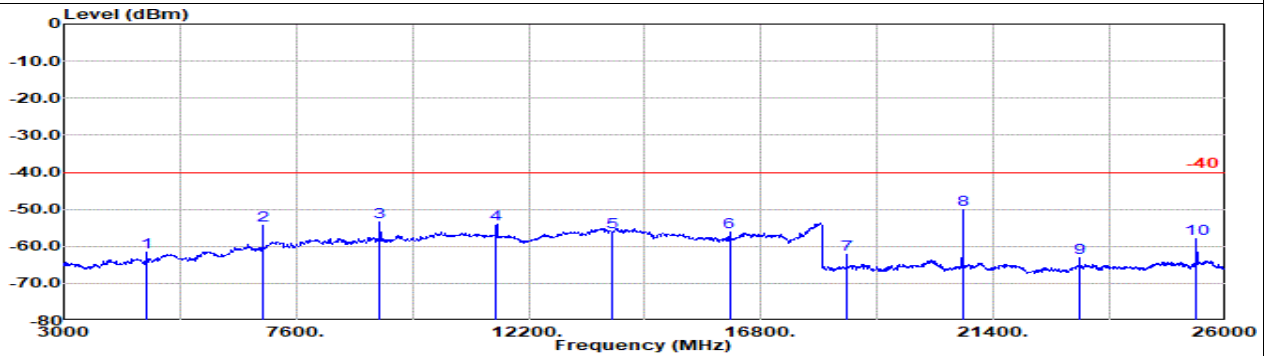
LTE B30 5M Ch27735 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Horizontal
 : LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4635.00	-59.51	RMS	31.84	-46.55	0.62	-95.23	49.81	-40.00	-19.51	Horizontal
2	6945.00	-52.30	RMS	35.80	-44.34	0.46	-95.23	51.01	-40.00	-12.30	Horizontal
3	9255.00	-50.89	RMS	38.19	-42.64	0.60	-95.23	48.19	-40.00	-10.89	Horizontal
4	11565.00	-56.12	RMS	38.84	-43.75	0.53	-95.23	43.49	-40.00	-16.12	Horizontal
5	13862.04	-56.30	RMS	40.17	-43.78	0.59	-95.23	41.95	-40.00	-16.30	Horizontal
6	16172.38	-58.00	RMS	37.70	-39.13	0.71	-95.23	37.95	-40.00	-18.00	Horizontal
7	18482.72	-60.73	RMS	37.67	-39.94	-9.54	-95.23	46.31	-40.00	-20.73	Horizontal
8	20793.06	-51.93	RMS	38.00	-35.77	-9.54	-95.23	50.61	-40.00	-11.93	Horizontal
9	23103.40	-64.35	RMS	38.99	-33.45	-9.54	-95.23	34.88	-40.00	-24.35	Horizontal
10	25413.74	-56.36	RMS	39.27	-32.06	-9.54	-95.23	41.20	-40.00	-16.36	Horizontal



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Vertical
 : LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4620.68	-61.54	RMS	31.78	-46.53	0.60	-95.23	47.84	-40.00	-21.54	Vertical
2	6931.02	-54.46	RMS	35.80	-44.33	0.46	-95.23	48.84	-40.00	-14.46	Vertical
3	9241.36	-53.44	RMS	38.18	-42.67	0.61	-95.23	45.67	-40.00	-13.44	Vertical
4	11551.70	-53.99	RMS	38.89	-43.73	0.53	-95.23	45.55	-40.00	-13.99	Vertical
5	13862.04	-56.25	RMS	40.17	-43.78	0.59	-95.23	42.00	-40.00	-16.25	Vertical
6	16172.38	-56.02	RMS	37.70	-39.13	0.71	-95.23	39.93	-40.00	-16.02	Vertical
7	18482.72	-62.33	RMS	37.67	-39.94	-9.54	-95.23	44.71	-40.00	-22.33	Vertical
8	20793.06	-50.15	RMS	38.00	-35.77	-9.54	-95.23	52.39	-40.00	-10.15	Vertical
9	23103.40	-63.00	RMS	38.99	-33.45	-9.54	-95.23	36.23	-40.00	-23.00	Vertical
10	25413.74	-57.89	RMS	39.27	-32.06	-9.54	-95.23	39.67	-40.00	-17.89	Vertical

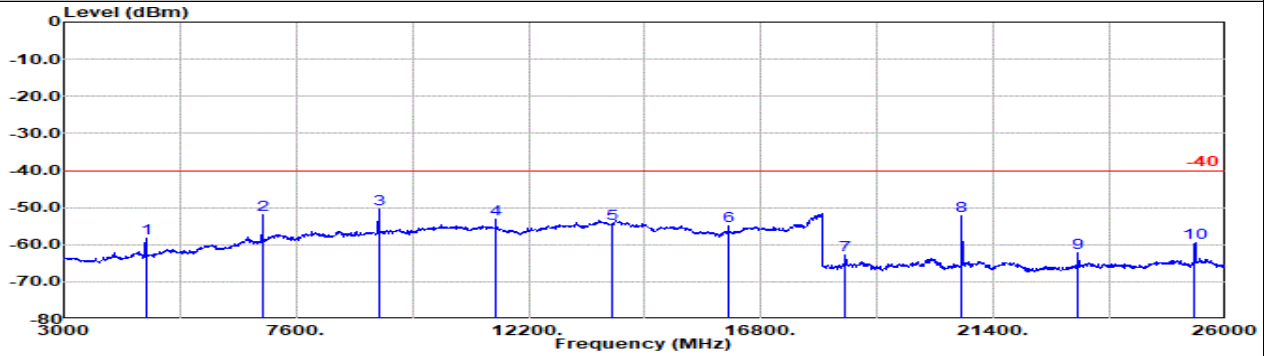


Ant.3

Part 27D Mode 58

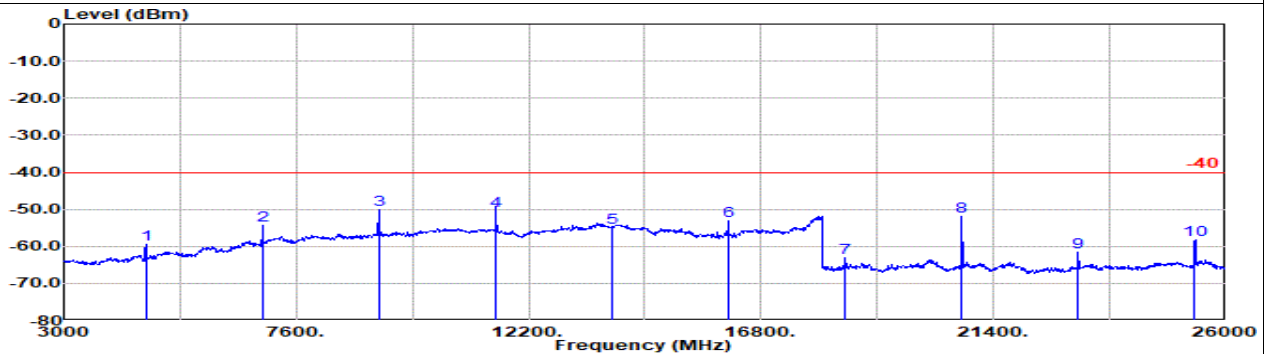
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Horizontal
 : LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4620.00	-58.26	RMS	31.78	-46.27	0.60	-95.23	50.86	-40.00	-18.26	Horizontal
2	6930.00	-51.88	RMS	35.80	-43.87	0.46	-95.23	50.96	-40.00	-11.88	Horizontal
3	9240.00	-50.30	RMS	38.18	-42.14	0.61	-95.23	48.28	-40.00	-10.30	Horizontal
4	11550.00	-53.05	RMS	38.90	-43.09	0.53	-95.23	45.84	-40.00	-13.05	Horizontal
5	13860.00	-54.41	RMS	40.16	-43.03	0.59	-95.23	43.10	-40.00	-14.41	Horizontal
6	16155.00	-54.85	RMS	37.70	-38.31	0.71	-95.23	40.28	-40.00	-14.85	Horizontal
7	18462.72	-62.75	RMS	37.63	-39.95	-9.54	-95.23	44.34	-40.00	-22.75	Horizontal
8	20770.56	-52.28	RMS	38.00	-35.78	-9.54	-95.23	50.27	-40.00	-12.28	Horizontal
9	23078.40	-62.19	RMS	38.96	-33.48	-9.54	-95.23	37.10	-40.00	-22.19	Horizontal
10	25386.24	-59.57	RMS	39.33	-32.04	-9.54	-95.23	37.91	-40.00	-19.57	Horizontal



Site : 03CH11-HY
 Condition: -40 1m SHF_1224_230710 Vertical
 : LTE Band 30 5M Ch27710 1RB0 QPSK

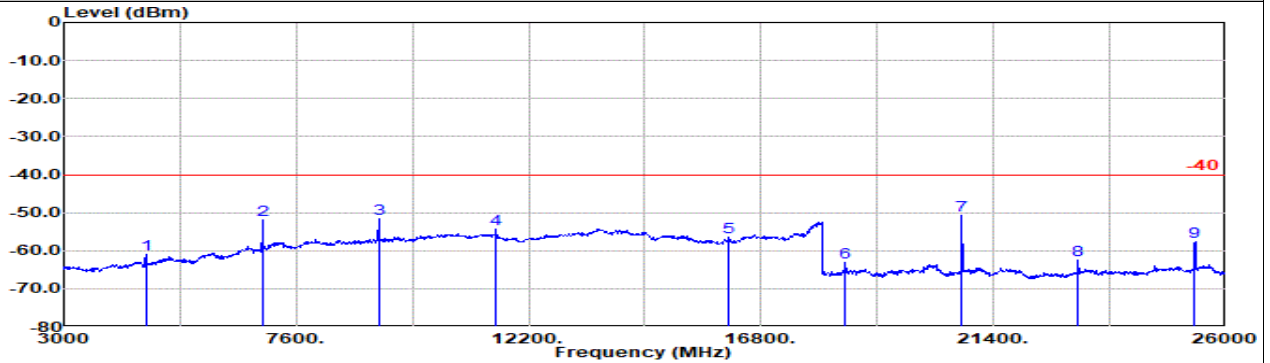
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4620.00	-59.53	RMS	31.78	-46.27	0.60	-95.23	49.59	-40.00	-19.53	Vertical
2	6930.00	-54.20	RMS	35.80	-43.87	0.46	-95.23	48.64	-40.00	-14.20	Vertical
3	9240.00	-50.08	RMS	38.18	-42.14	0.61	-95.23	48.50	-40.00	-10.08	Vertical
4	11550.00	-50.47	RMS	38.90	-43.09	0.53	-95.23	48.42	-40.00	-10.47	Vertical
5	13860.00	-55.02	RMS	40.16	-43.03	0.59	-95.23	42.49	-40.00	-15.02	Vertical
6	16155.00	-53.02	RMS	37.70	-38.31	0.71	-95.23	42.11	-40.00	-13.02	Vertical
7	18462.72	-63.17	RMS	37.63	-39.95	-9.54	-95.23	43.92	-40.00	-23.17	Vertical
8	20770.56	-51.80	RMS	38.00	-35.78	-9.54	-95.23	50.75	-40.00	-11.80	Vertical
9	23078.40	-61.65	RMS	38.96	-33.48	-9.54	-95.23	37.64	-40.00	-21.65	Vertical
10	25386.24	-58.16	RMS	39.33	-32.04	-9.54	-95.23	39.32	-40.00	-18.16	Vertical



Ant.1

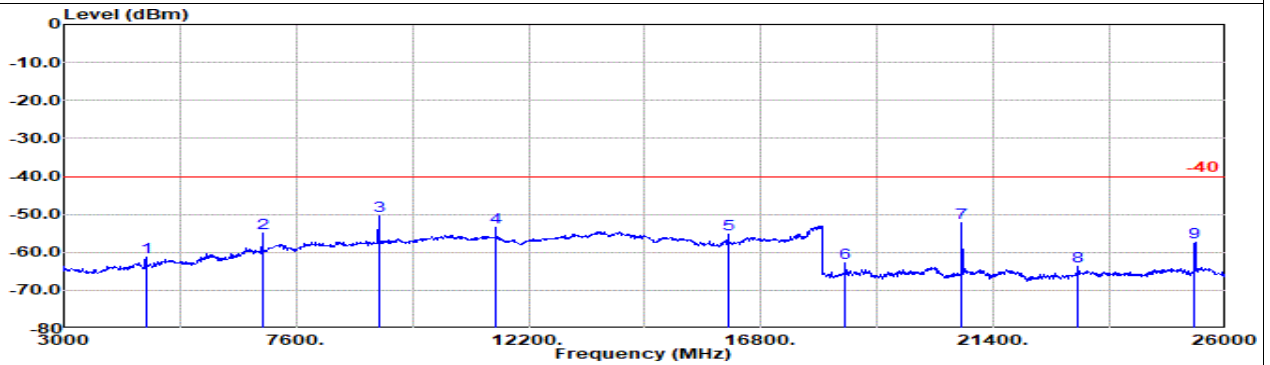
Part 27D Mode 59
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -40 1m SHF_1224_230710 Horizontal
: LTE Band 30 5M Ch27710 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4620.00	-61.04 RMS	31.78	-46.27	0.60	-95.23	48.08	-40.00	-21.04	Horizontal
2	6930.00	-51.95 RMS	35.80	-43.87	0.46	-95.23	50.89	-40.00	-11.95	Horizontal
3	9240.00	-51.74 RMS	38.18	-42.14	0.61	-95.23	46.84	-40.00	-11.74	Horizontal
4	11550.00	-54.36 RMS	38.90	-43.09	0.53	-95.23	44.53	-40.00	-14.36	Horizontal
5	16155.00	-56.41 RMS	37.70	-38.31	0.71	-95.23	38.72	-40.00	-16.41	Horizontal
6	18462.72	-63.24 RMS	37.63	-39.95	-9.54	-95.23	43.85	-40.00	-23.24	Horizontal
7	20770.56	-50.72 RMS	38.00	-35.78	-9.54	-95.23	51.83	-40.00	-10.72	Horizontal
8	23078.40	-62.43 RMS	38.96	-33.48	-9.54	-95.23	36.86	-40.00	-22.43	Horizontal
9	25386.24	-57.71 RMS	39.33	-32.04	-9.54	-95.23	39.77	-40.00	-17.71	Horizontal



Site : 03CH11-HY
Condition: -40 1m SHF_1224_230710 Vertical
: LTE Band 30 5M Ch27710 1RB0 QPSK

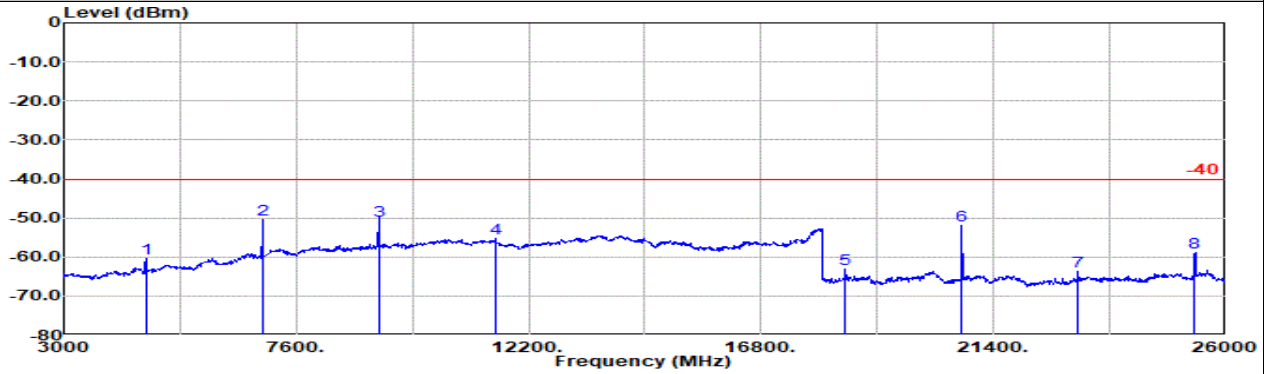
Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4620.00	-61.38 RMS	31.78	-46.27	0.60	-95.23	47.74	-40.00	-21.38	Vertical
2	6930.00	-54.98 RMS	35.80	-43.87	0.46	-95.23	47.86	-40.00	-14.98	Vertical
3	9240.00	-50.29 RMS	38.18	-42.14	0.61	-95.23	48.29	-40.00	-10.29	Vertical
4	11550.00	-53.36 RMS	38.90	-43.09	0.53	-95.23	45.53	-40.00	-13.36	Vertical
5	16155.00	-55.14 RMS	37.70	-38.31	0.71	-95.23	39.99	-40.00	-15.14	Vertical
6	18462.72	-62.85 RMS	37.63	-39.95	-9.54	-95.23	44.24	-40.00	-22.85	Vertical
7	20770.56	-52.34 RMS	38.00	-35.78	-9.54	-95.23	50.21	-40.00	-12.34	Vertical
8	23078.40	-63.70 RMS	38.96	-33.48	-9.54	-95.23	35.59	-40.00	-23.70	Vertical
9	25386.24	-57.27 RMS	39.33	-32.04	-9.54	-95.23	40.21	-40.00	-17.27	Vertical



Ant.2

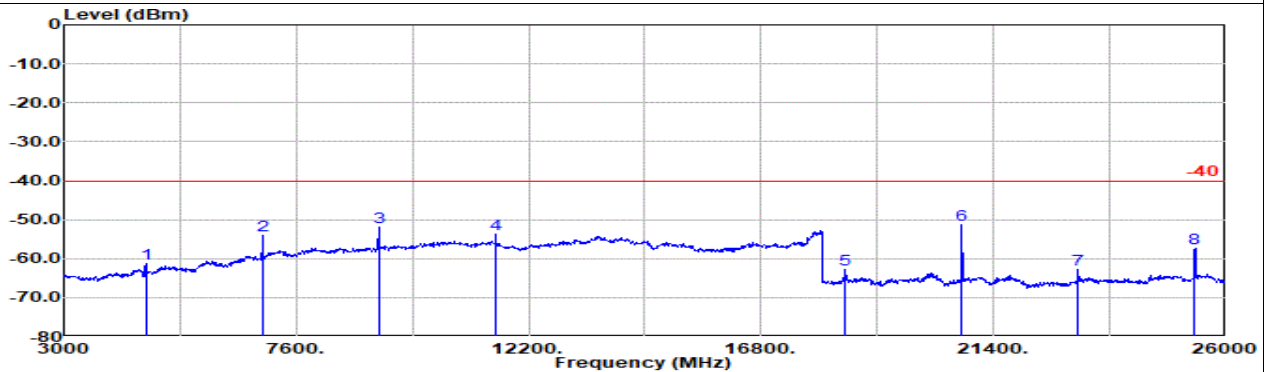
Part 27D Mode 60
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -40 1m SHF_1224_230710 Horizontal
: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	4620.00	-60.43	RMS	31.78	-46.27	0.60	-95.23	48.69	-40.00	-20.43	Horizontal	
2	6930.00	-50.53	RMS	35.80	-43.87	0.46	-95.23	52.31	-40.00	-10.53	Horizontal	
3	9240.00	-50.68	RMS	38.18	-42.14	0.61	-95.23	47.90	-40.00	-10.68	Horizontal	
4	11550.00	-55.12	RMS	38.90	-43.09	0.53	-95.23	43.77	-40.00	-15.12	Horizontal	
5	18462.72	-63.04	RMS	37.63	-39.95	-9.54	-95.23	44.05	-40.00	-23.04	Horizontal	
6	20770.56	-51.88	RMS	38.00	-35.78	-9.54	-95.23	50.67	-40.00	-11.88	Horizontal	
7	23078.40	-63.56	RMS	38.96	-33.48	-9.54	-95.23	35.73	-40.00	-23.56	Horizontal	
8	25386.24	-58.88	RMS	39.33	-32.04	-9.54	-95.23	38.60	-40.00	-18.88	Horizontal	



Site : 03CH11-HY
Condition: -40 1m SHF_1224_230710 Vertical
: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	4620.00	-61.39	RMS	31.78	-46.27	0.60	-95.23	47.73	-40.00	-21.39	Vertical	
2	6930.00	-54.00	RMS	35.80	-43.87	0.46	-95.23	48.84	-40.00	-14.00	Vertical	
3	9240.00	-51.80	RMS	38.18	-42.14	0.61	-95.23	46.78	-40.00	-11.80	Vertical	
4	11550.00	-53.78	RMS	38.90	-43.09	0.53	-95.23	45.11	-40.00	-13.78	Vertical	
5	18462.72	-62.83	RMS	37.63	-39.95	-9.54	-95.23	44.26	-40.00	-22.83	Vertical	
6	20770.56	-51.24	RMS	38.00	-35.78	-9.54	-95.23	51.31	-40.00	-11.24	Vertical	
7	23078.40	-62.87	RMS	38.96	-33.48	-9.54	-95.23	36.42	-40.00	-22.87	Vertical	
8	25386.24	-57.49	RMS	39.33	-32.04	-9.54	-95.23	39.99	-40.00	-17.49	Vertical	

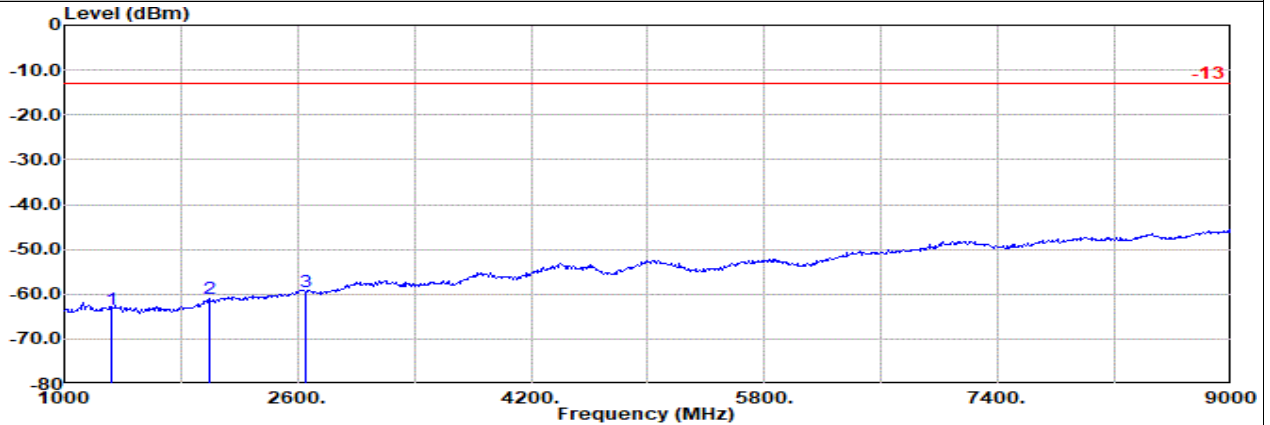


Ant.0

Part 27N Mode 65

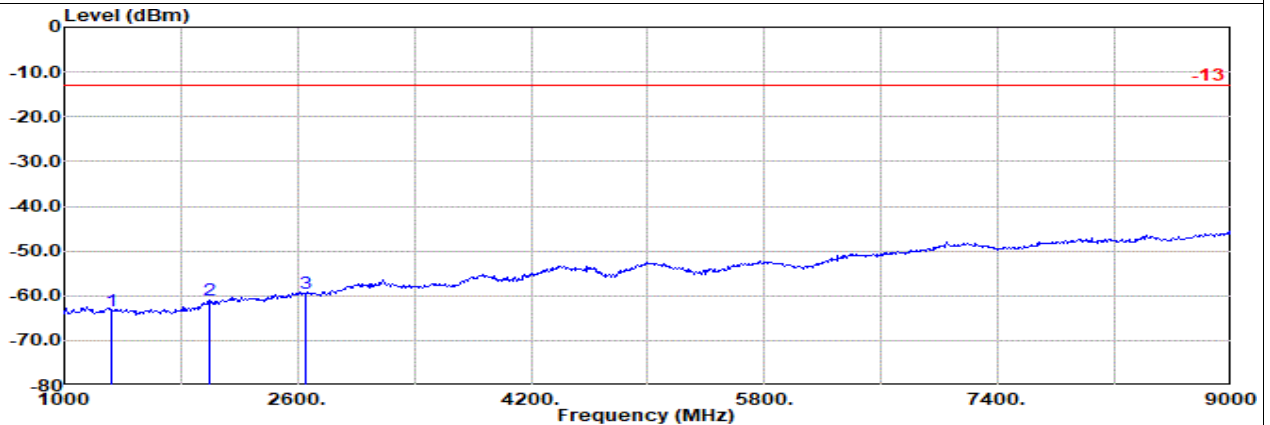
LTE B71 20M Ch133222 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	1328.00	-63.25	RMS	25.72	-29.96	0.68	-95.23	35.54	-13.00	-50.25	Horizontal
2	1992.00	-60.88	RMS	26.68	-26.95	0.06	-95.23	34.56	-13.00	-47.88	Horizontal
3	2656.00	-59.42	RMS	28.26	-26.12	0.21	-95.23	33.46	-13.00	-46.42	Horizontal



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	1328.00	-63.25	RMS	25.72	-29.96	0.68	-95.23	35.54	-13.00	-50.25	Vertical
2	1992.00	-61.04	RMS	26.68	-26.95	0.06	-95.23	34.40	-13.00	-48.04	Vertical
3	2656.00	-59.61	RMS	28.26	-26.12	0.21	-95.23	33.27	-13.00	-46.61	Vertical

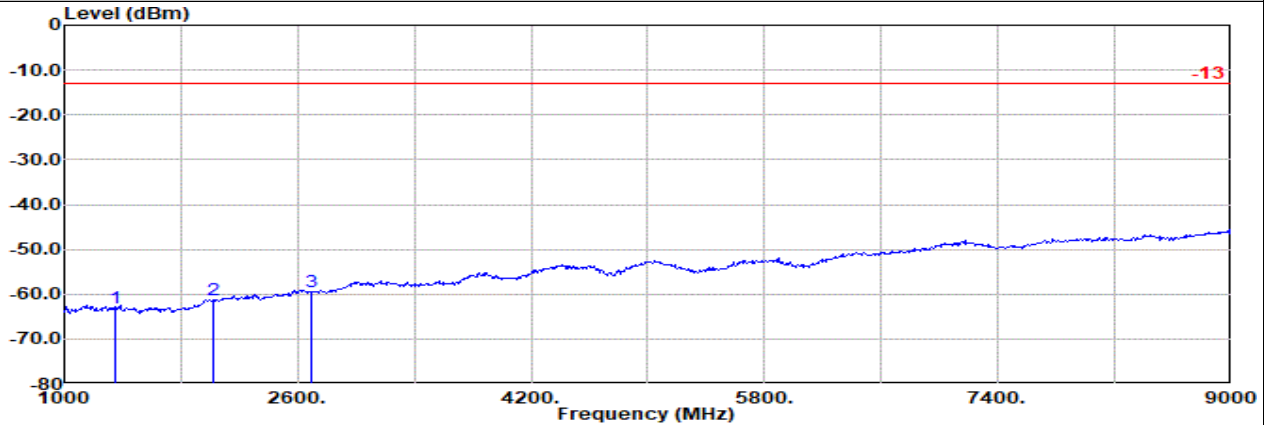


Ant.0

Part 27N Mode 65

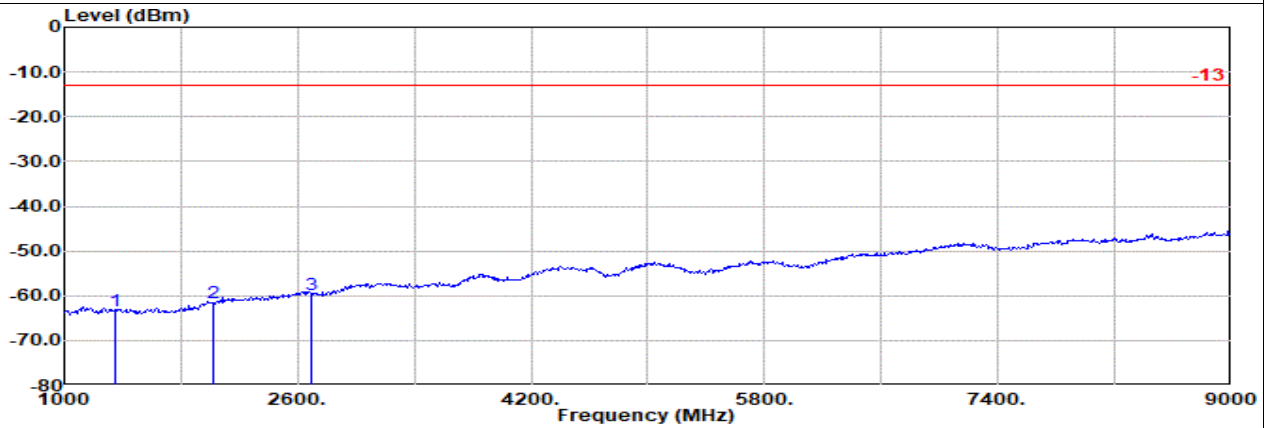
LTE B71 20M Ch133322 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Horizontal
 : LTE Band 71 20M Ch133272 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1				g	dBm	
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1352.00	-63.02	RMS	25.58	-29.84	0.68	-95.23	35.79	-13.00	-50.02	Horizontal
2	2022.00	-61.42	RMS	26.92	-26.90	0.07	-95.23	33.72	-13.00	-48.42	Horizontal
3	2696.00	-59.53	RMS	28.30	-26.07	0.22	-95.23	33.25	-13.00	-46.53	Horizontal



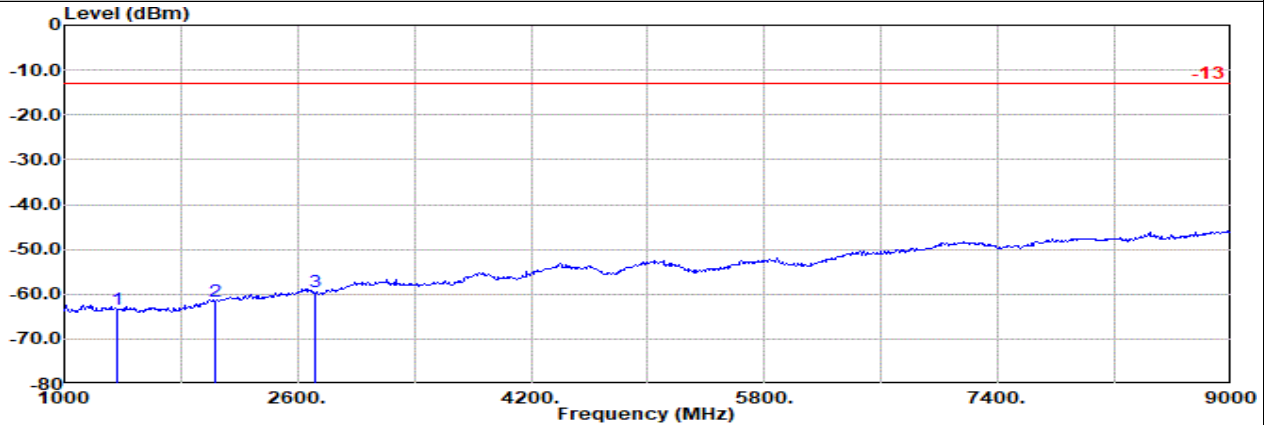
Site : 03CH11-HY
 Condition: -13 3m 9120D_01620_230817 Vertical
 : LTE Band 71 20M Ch133272 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1				g	dBm	
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1352.00	-63.33	RMS	25.58	-29.84	0.68	-95.23	35.48	-13.00	-50.33	Vertical
2	2022.00	-61.55	RMS	26.92	-26.90	0.07	-95.23	33.59	-13.00	-48.55	Vertical
3	2696.00	-59.64	RMS	28.30	-26.07	0.22	-95.23	33.14	-13.00	-46.64	Vertical



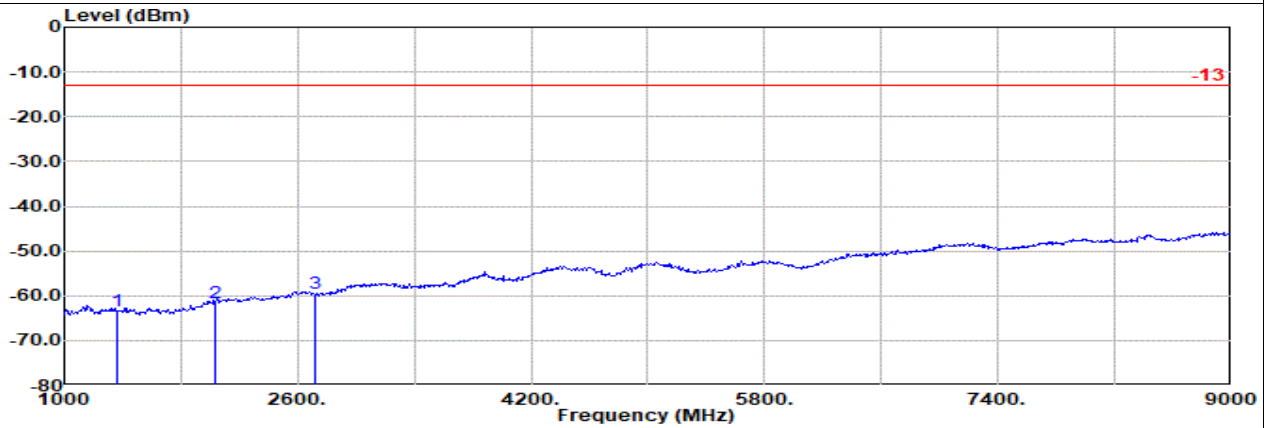
Ant.0

Part 27N Mode 65
LTE B71 20M Ch133372 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 71 20M Ch133372 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol		
				Factor	1				dB	dB	dB
1	1358.00	-63.51	RMS	25.52	-29.81	0.68	-95.23	35.33	-13.00	-50.51	Horizontal
2	2037.00	-61.68	RMS	27.14	-26.89	0.08	-95.23	33.22	-13.00	-48.68	Horizontal
3	2716.00	-59.38	RMS	28.40	-26.04	0.23	-95.23	33.26	-13.00	-46.38	Horizontal



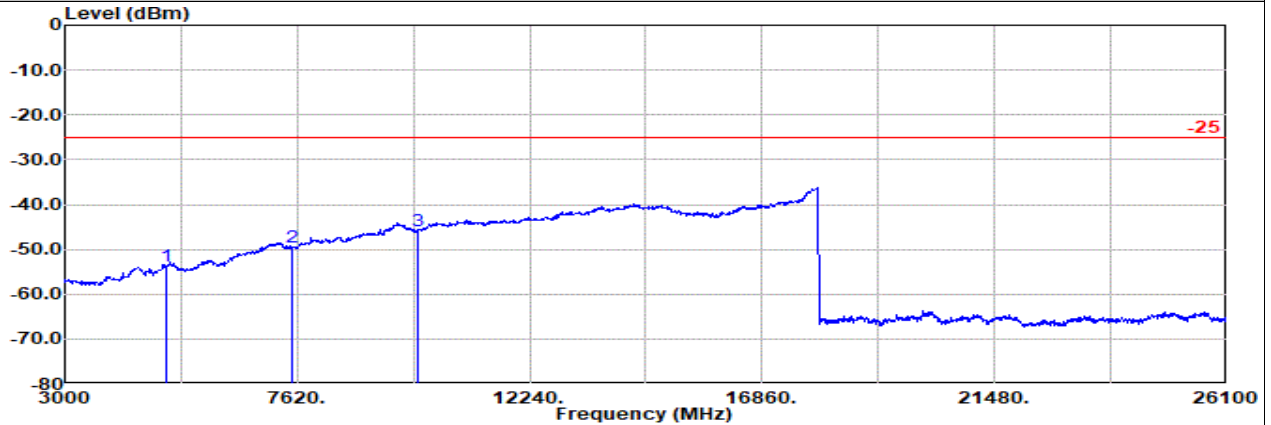
Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 71 20M Ch133372 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol		
				Factor	1				dB	dB	dB
1	1358.00	-63.49	RMS	25.52	-29.81	0.68	-95.23	35.35	-13.00	-50.49	Vertical
2	2037.00	-61.71	RMS	27.14	-26.89	0.08	-95.23	33.19	-13.00	-48.71	Vertical
3	2716.00	-59.36	RMS	28.40	-26.04	0.23	-95.23	33.28	-13.00	-46.36	Vertical



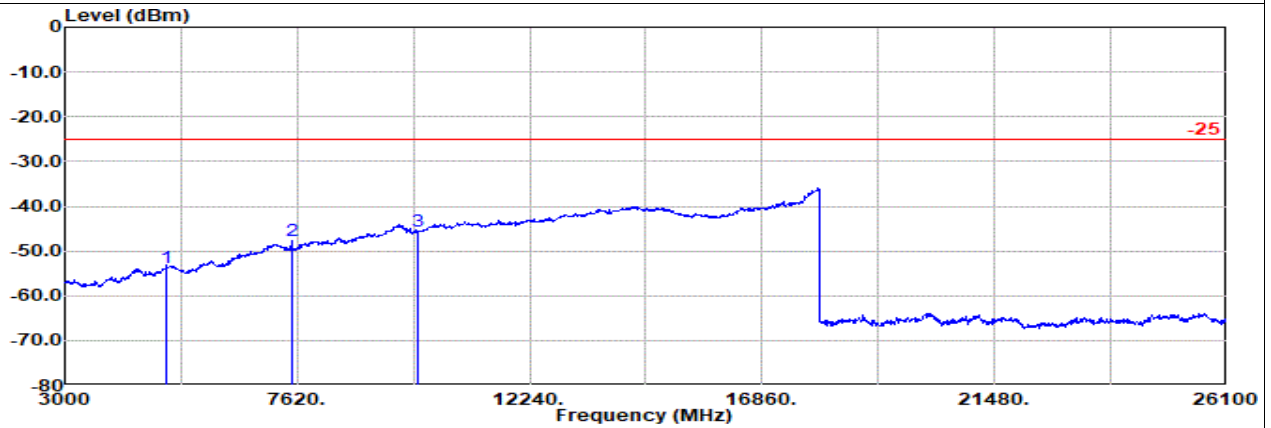
Ant.0

Part 27M Mode 69
L
LTE B7 20M Ch20850 1RB0 QPSK



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch20850 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5002.18	-53.69	RMS	33.20	-22.64	0.50	-95.23	30.48	-25.00	-28.69	Horizontal
			7503.27	-49.43	RMS	36.19	-20.74	0.59	-95.23	29.76	-25.00	-24.43	Horizontal
			10004.36	-45.77	RMS	38.43	-18.09	0.58	-95.23	28.54	-25.00	-20.77	Horizontal



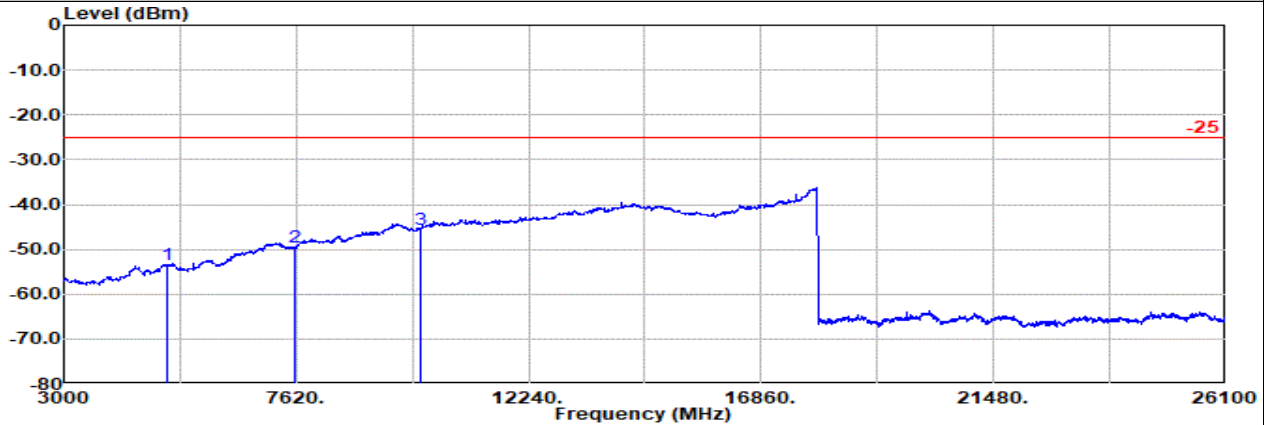
Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch20850 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5002.18	-53.87	RMS	33.20	-22.64	0.50	-95.23	30.30	-25.00	-28.87	Vertical
			7503.27	-47.75	RMS	36.19	-20.74	0.59	-95.23	31.44	-25.00	-22.75	Vertical
			10004.36	-45.49	RMS	38.43	-18.09	0.58	-95.23	28.82	-25.00	-20.49	Vertical



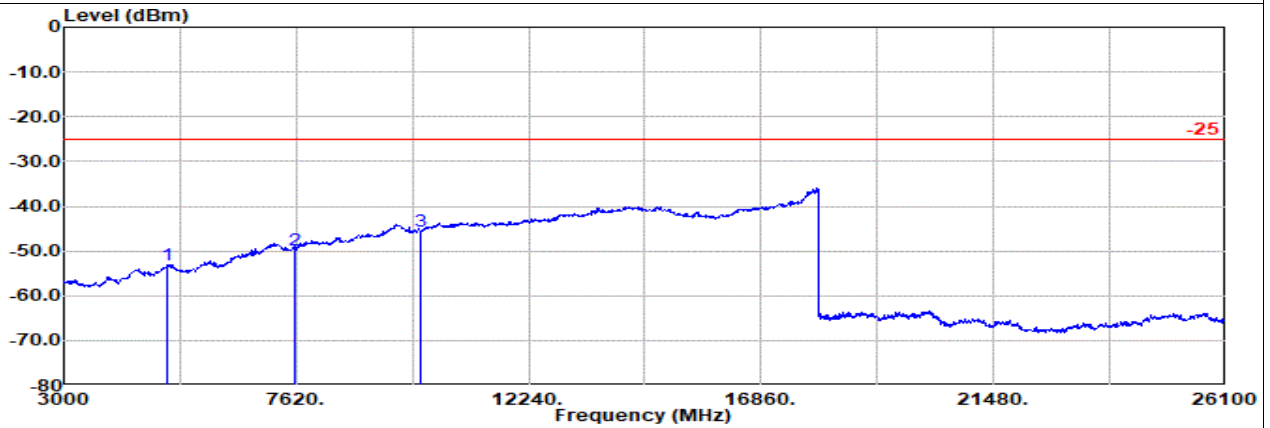
Ant.0

Part 27M Mode 69
LTE B7 20M Ch21100 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch21100 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1						
1	5052.18	-53.40 RMS	33.20	-22.59	0.50	-95.23	30.72	-25.00	-28.40	Horizontal
2	7578.27	-49.52 RMS	36.06	-20.61	0.55	-95.23	29.71	-25.00	-24.52	Horizontal
3	10104.36	-45.62 RMS	38.60	-18.06	0.58	-95.23	28.49	-25.00	-20.62	Horizontal



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch21100 1RB0 QPSK

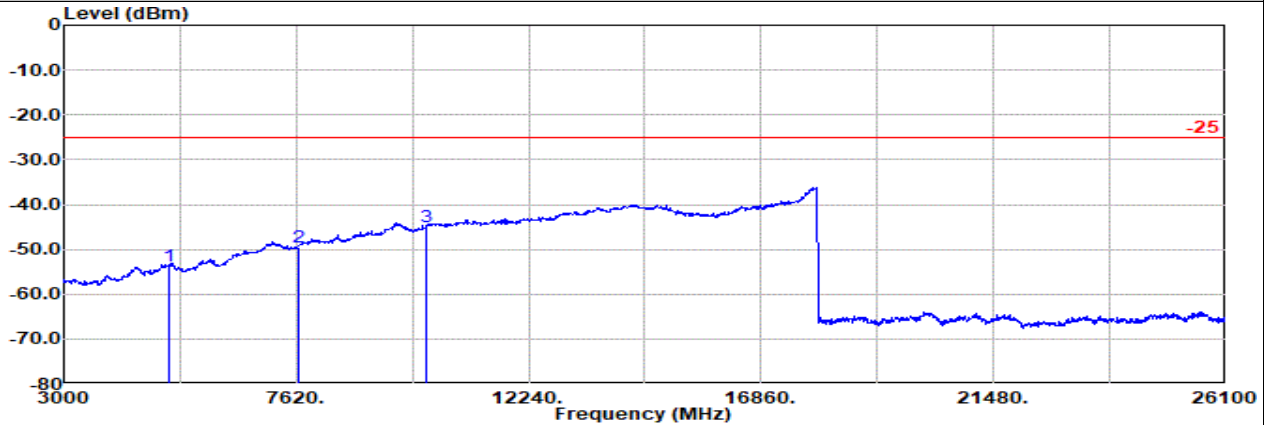
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1						
1	5052.18	-53.19 RMS	33.20	-22.59	0.50	-95.23	30.93	-25.00	-28.19	Vertical
2	7578.27	-49.76 RMS	36.06	-20.61	0.55	-95.23	29.47	-25.00	-24.76	Vertical
3	10104.36	-45.53 RMS	38.60	-18.06	0.58	-95.23	28.58	-25.00	-20.53	Vertical



Ant.0

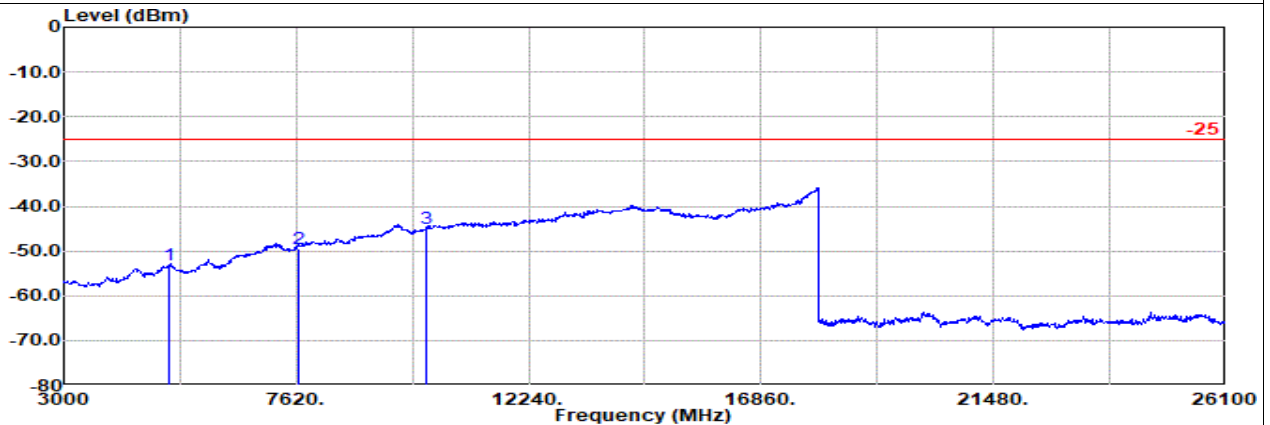
Part 27M Mode 69
LTE B7 20M Ch21350 1RB0 QPSK

H



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch21350 1RB0 QPSK

Table with 11 columns: Freq, Level, Detector, Ant Amp\Cb Factor, Filter 1, Filter, EIRPCF, Reading, Limit, Margin, Pol. Contains 3 rows of measurement data.



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch21350 1RB0 QPSK

Table with 11 columns: Freq, Level, Detector, Ant Amp\Cb Factor, Filter 1, Filter, EIRPCF, Reading, Limit, Margin, Pol. Contains 3 rows of measurement data.

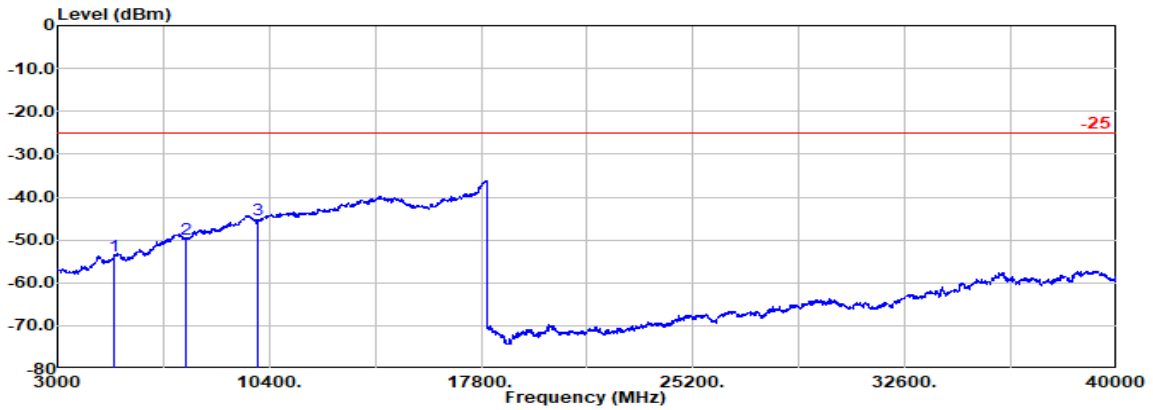


Ant.0

Part 27M Mode 73

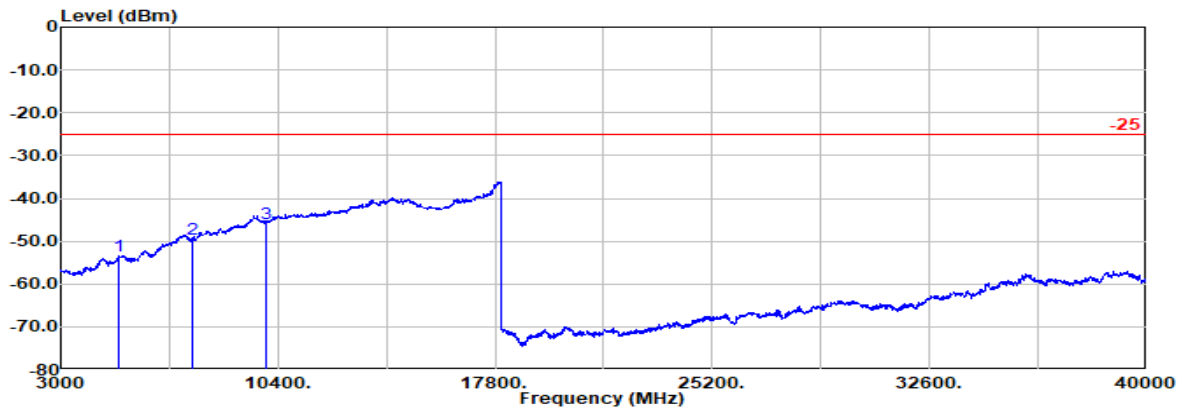
LTE B41 20M Ch39750 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 41 20M Ch39750 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		EIRPCF		Readin Limit		Margin	Pol
			Factor	1	dB	dB	dB	dB	dBuV	dBm		
1	5002.18	-53.73	RMS	33.20	-22.64	0.50	-95.23	0.00	-25.00	-28.73	Horizontal	
2	7503.27	-49.75	RMS	36.19	-20.74	0.59	-95.23	29.44	-25.00	-24.75	Horizontal	
3	10004.36	-45.27	RMS	38.43	-18.09	0.58	-95.23	29.04	-25.00	-20.27	Horizontal	



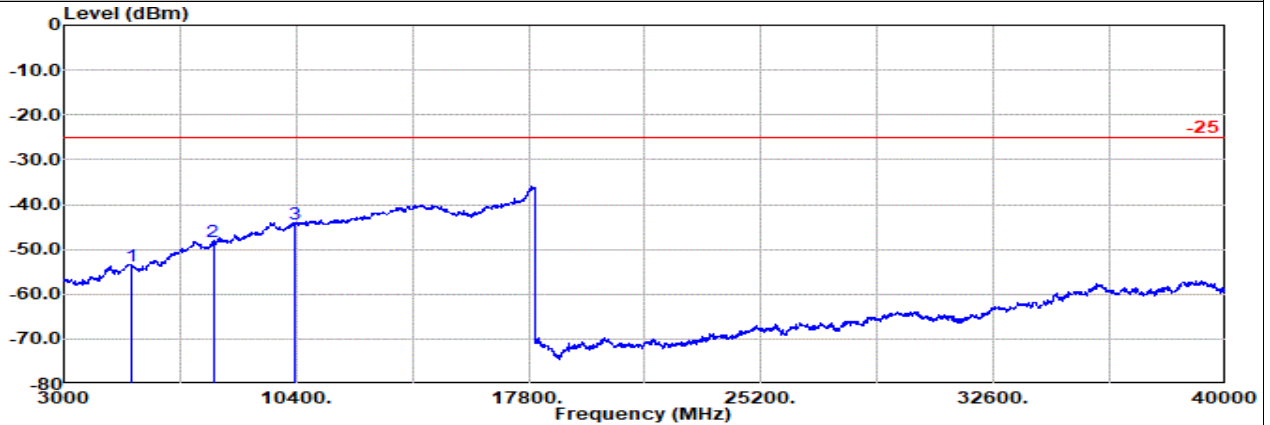
Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 41 20M Ch39750 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		EIRPCF		Readin Limit		Margin	Pol
			Factor	1	dB	dB	dB	dB	dBuV	dBm		
1	5002.18	-53.42	RMS	33.20	-22.64	0.50	-95.23	30.75	-25.00	-28.42	Vertical	
2	7503.27	-49.64	RMS	36.19	-20.74	0.59	-95.23	29.55	-25.00	-24.64	Vertical	
3	10004.36	-45.79	RMS	38.43	-18.09	0.58	-95.23	28.52	-25.00	-20.79	Vertical	



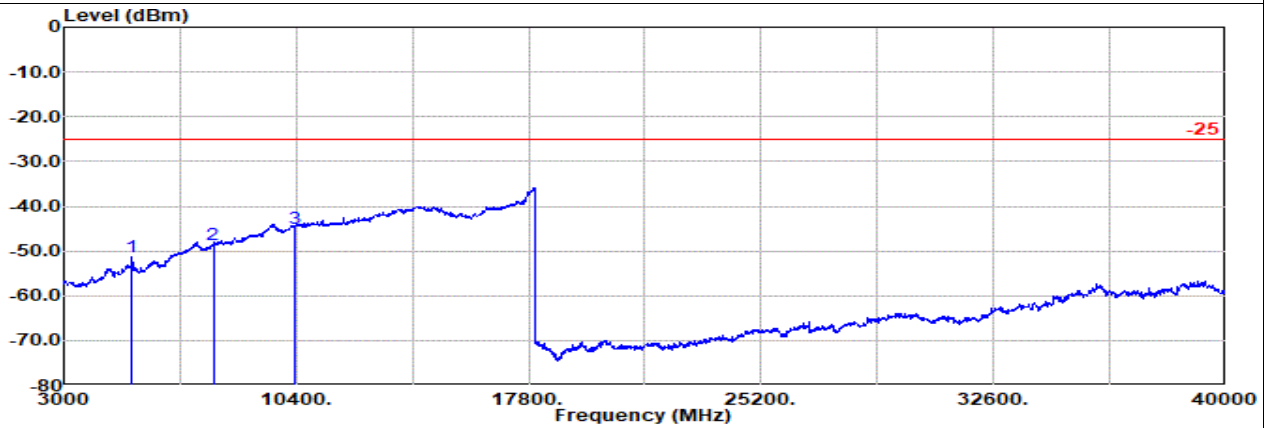
Ant.0

Part 27M Mode 73
LTE B41 20M Ch40620 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Horizontal
: LTE Band 41 20M Ch40620 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5168.18	-53.60	RMS	33.16	-22.48	0.51	-95.23	30.44	-25.00	-28.60	Horizontal
			7752.27	-48.42	RMS	36.41	-20.58	0.56	-95.23	30.42	-25.00	-23.42	Horizontal
			10336.36	-44.41	RMS	38.77	-17.98	0.57	-95.23	29.46	-25.00	-19.41	Horizontal



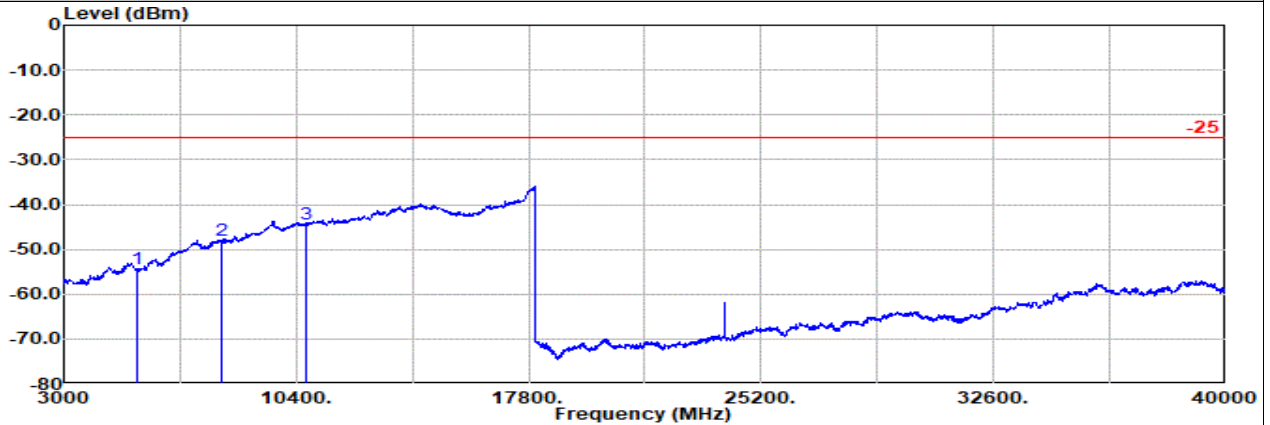
Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Vertical
: LTE Band 41 20M Ch40620 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5168.18	-51.45	RMS	33.16	-22.48	0.51	-95.23	32.59	-25.00	-26.45	Vertical
			7752.27	-48.71	RMS	36.41	-20.58	0.56	-95.23	30.13	-25.00	-23.71	Vertical
			10336.36	-44.89	RMS	38.77	-17.98	0.57	-95.23	28.98	-25.00	-19.89	Vertical



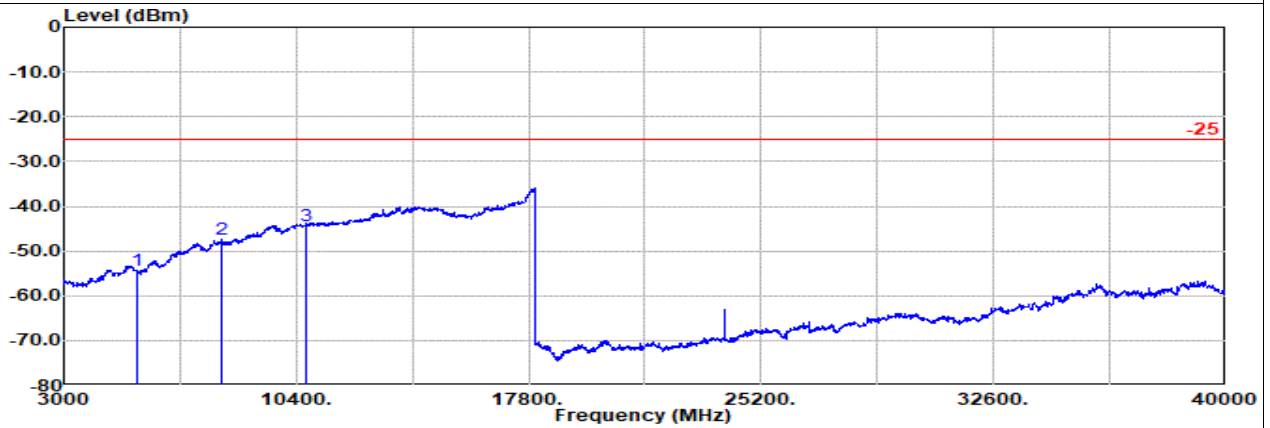
Ant.0

Part 27M Mode 73
LTE B41 20M Ch41490 1RB0 QPSK
H



Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Horizontal
: 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	dBuV	dBm	dB		
1 5342.18	-54.35	RMS	32.98	-22.35	0.57	-95.23	29.68	-25.00	-29.35	Horizontal
2 8013.27	-47.95	RMS	36.90	-20.55	0.50	-95.23	30.43	-25.00	-22.95	Horizontal
3 10684.36	-44.45	RMS	39.30	-17.95	0.56	-95.23	28.87	-25.00	-19.45	Horizontal



Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Vertical
: 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	dBuV	dBm	dB		
1 5342.18	-54.23	RMS	32.98	-22.35	0.57	-95.23	29.80	-25.00	-29.23	Vertical
2 8013.27	-47.35	RMS	36.90	-20.55	0.50	-95.23	31.03	-25.00	-22.35	Vertical
3 10684.36	-44.38	RMS	39.30	-17.95	0.56	-95.23	28.94	-25.00	-19.38	Vertical

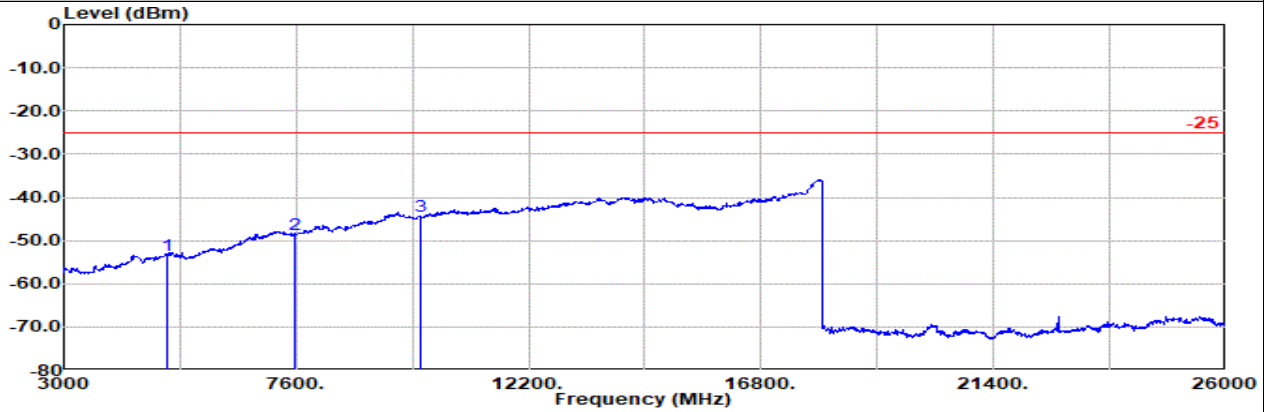


Ant.0

Part 27M Mode 77

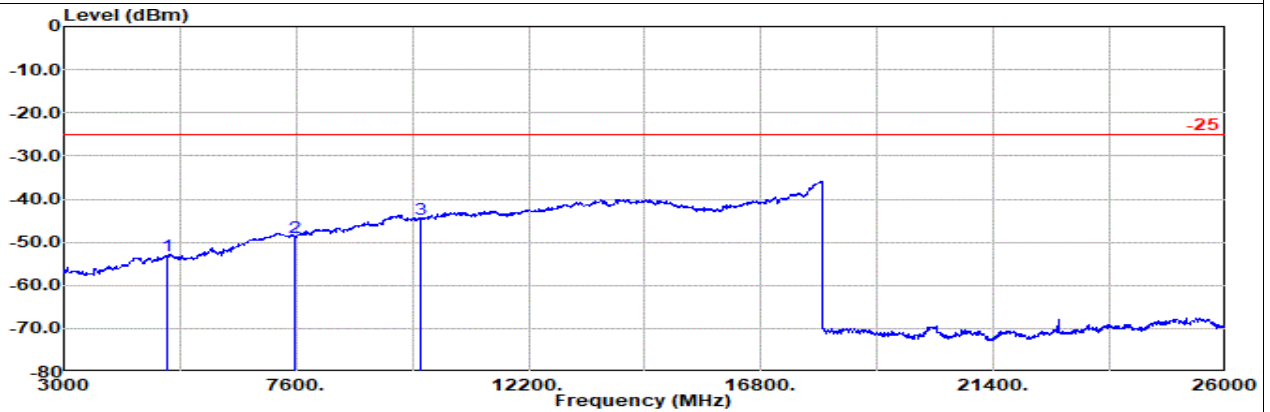
LTE CA B7C 20M + 20M Ch20850 1RB99 QPSK + Ch21048 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 7C 20M Ch20850 1RB99 QPSK
 : LTE Band 7C 20M Ch21048 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5037.00	-53.30 RMS	33.20	-22.61	0.50	-95.23	30.84	-25.00	-28.30	Horizontal
2	7556.00	-48.66 RMS	36.01	-20.65	0.56	-95.23	30.65	-25.00	-23.66	Horizontal
3	10075.00	-44.44 RMS	38.65	-18.07	0.58	-95.23	29.63	-25.00	-19.44	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 7C 20M Ch20850 1RB99 QPSK
 : LTE Band 7C 20M Ch21048 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5037.00	-53.19 RMS	33.20	-22.61	0.50	-95.23	30.95	-25.00	-28.19	Vertical
2	7556.00	-48.92 RMS	36.01	-20.65	0.56	-95.23	30.39	-25.00	-23.92	Vertical
3	10075.00	-44.53 RMS	38.65	-18.07	0.58	-95.23	29.54	-25.00	-19.53	Vertical

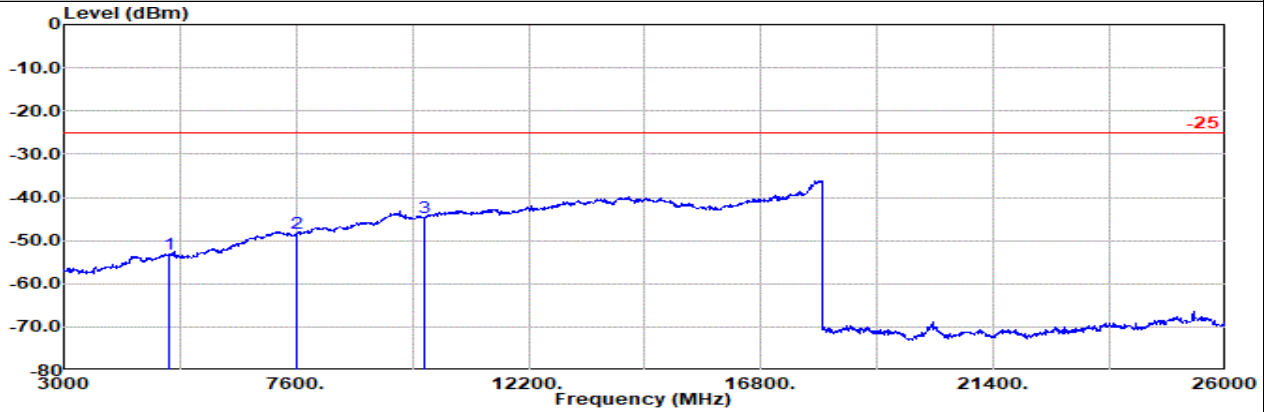


Ant.0

Part 27M Mode 77

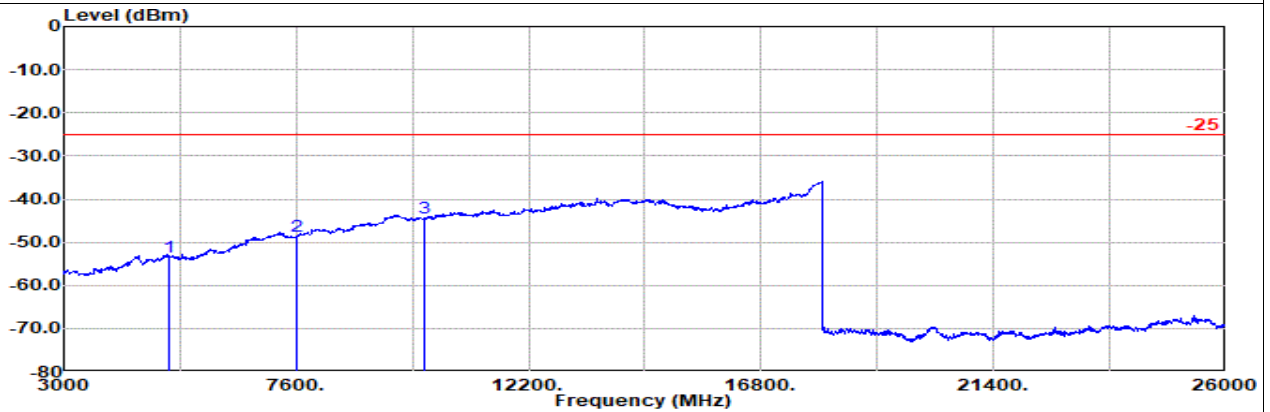
LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 7C 20M Ch21001 1RB99 QPSK
 : LTE Band 7C 20M Ch21199 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
1	5067.00	-53.05 RMS	33.20	-22.58	0.50	-95.23	31.06	-25.00	-28.05	Horizontal
2	7601.00	-48.25 RMS	36.10	-20.57	0.54	-95.23	30.91	-25.00	-23.25	Horizontal
3	10135.00	-44.56 RMS	38.60	-18.05	0.58	-95.23	29.54	-25.00	-19.56	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 7C 20M Ch21001 1RB99 QPSK
 : LTE Band 7C 20M Ch21199 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						g
1	5067.00	-53.35 RMS	33.20	-22.58	0.50	-95.23	30.76	-25.00	-28.35	Vertical
2	7601.00	-48.62 RMS	36.10	-20.57	0.54	-95.23	30.54	-25.00	-23.62	Vertical
3	10135.00	-44.30 RMS	38.60	-18.05	0.58	-95.23	29.80	-25.00	-19.30	Vertical

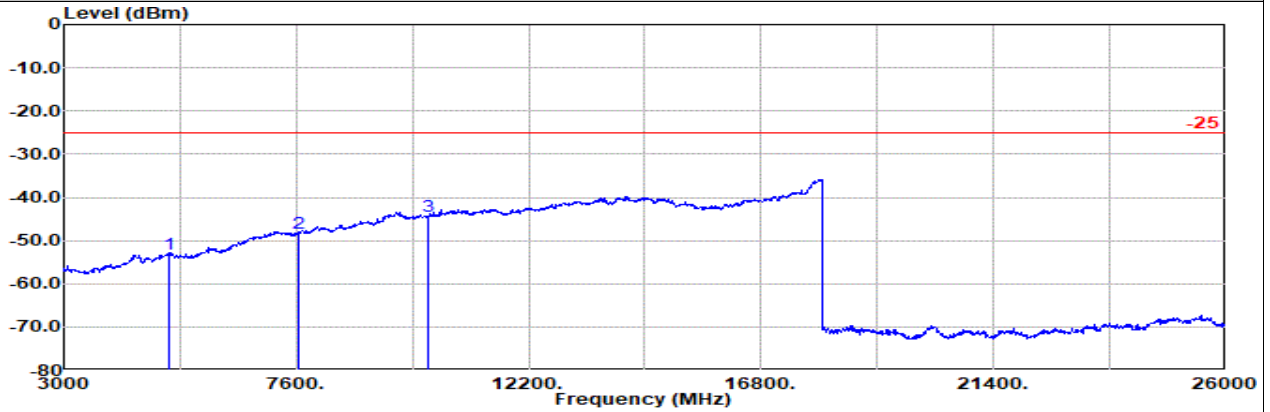


Ant.0

Part 27M Mode 77

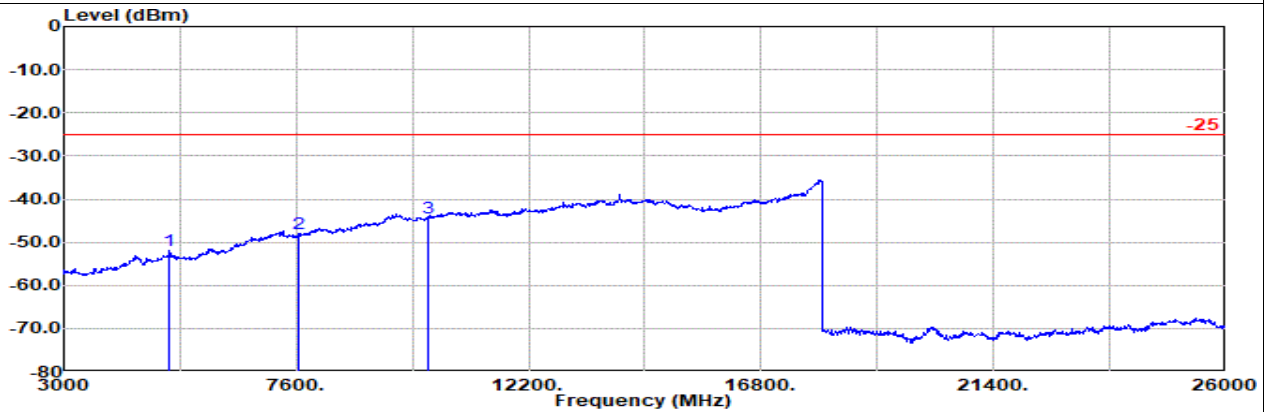
LTE CA B7C 20M + 20M Ch21152 1RB99 QPSK + Ch21350 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 7C 20M Ch21152 1RB99 QPSK
 : LTE Band 7C 20M Ch21350 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5097.00	-53.19 RMS	33.20	-22.55	0.50	-95.23	30.89	-25.00	-28.19	Horizontal
2	7646.00	-48.21 RMS	36.28	-20.57	0.55	-95.23	30.76	-25.00	-23.21	Horizontal
3	10195.00	-44.25 RMS	38.69	-18.03	0.57	-95.23	29.75	-25.00	-19.25	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 7C 20M Ch21152 1RB99 QPSK
 : LTE Band 7C 20M Ch21350 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5097.00	-51.94 RMS	33.20	-22.55	0.50	-95.23	32.14	-25.00	-26.94	Vertical
2	7646.00	-48.05 RMS	36.28	-20.57	0.55	-95.23	30.92	-25.00	-23.05	Vertical
3	10195.00	-44.48 RMS	38.69	-18.03	0.57	-95.23	29.52	-25.00	-19.48	Vertical

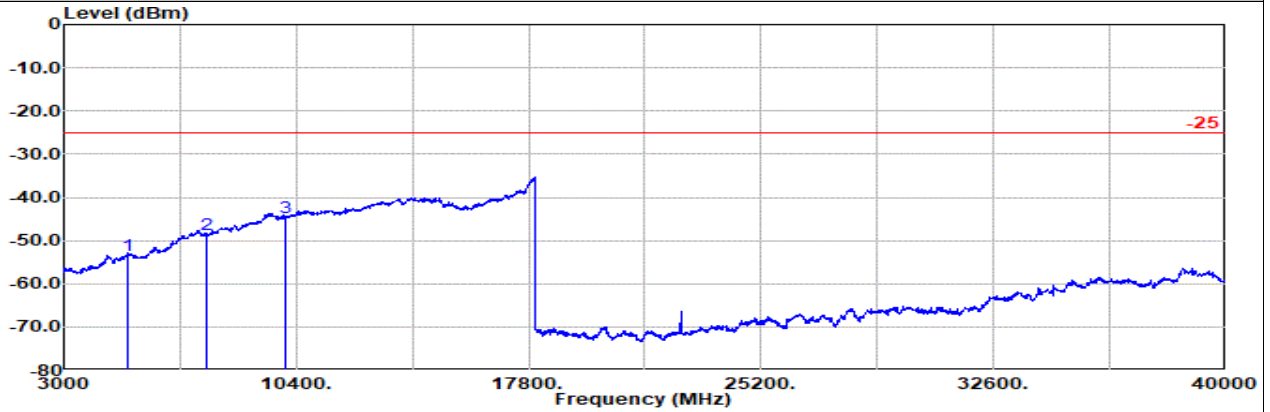


Ant.0

Part 27M Mode 81

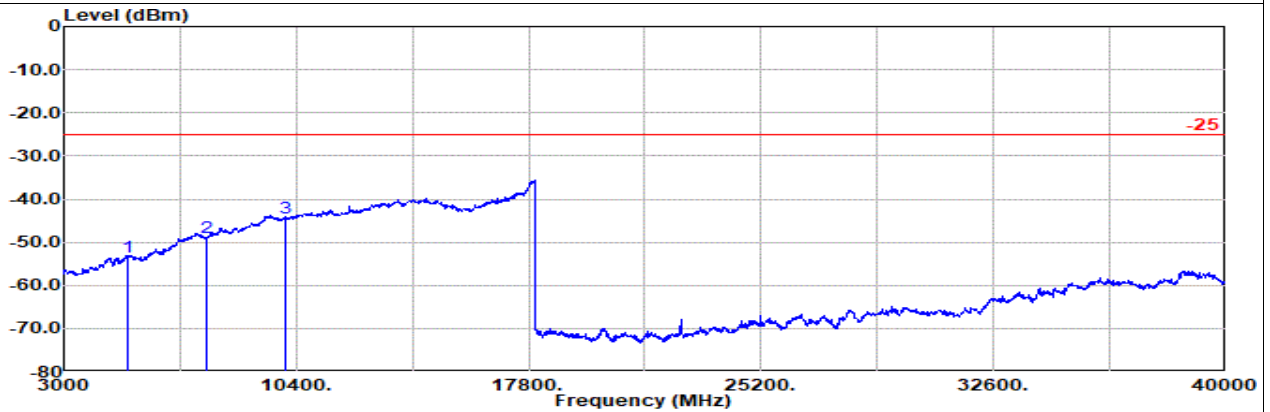
LTE CA B41C 20M + 20M Ch39750 1RB99 QPSK + Ch39948 1RB0 QPSK

L



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 41C 20M Ch39750 1RB99 QPSK
 : LTE Band 41C 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
1	5029.00	-53.52 RMS	33.20	-22.61	0.50	-95.23	30.62	-25.00	-28.52	Horizontal
2	7544.00	-48.72 RMS	36.02	-20.67	0.57	-95.23	30.59	-25.00	-23.72	Horizontal
3	10059.00	-44.61 RMS	38.68	-18.07	0.58	-95.23	29.43	-25.00	-19.61	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 41C 20M Ch39750 1RB99 QPSK
 : LTE Band 41C 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
1	5029.00	-53.44 RMS	33.20	-22.61	0.50	-95.23	30.70	-25.00	-28.44	Vertical
2	7544.00	-48.87 RMS	36.02	-20.67	0.57	-95.23	30.44	-25.00	-23.87	Vertical
3	10059.00	-44.40 RMS	38.68	-18.07	0.58	-95.23	29.64	-25.00	-19.40	Vertical

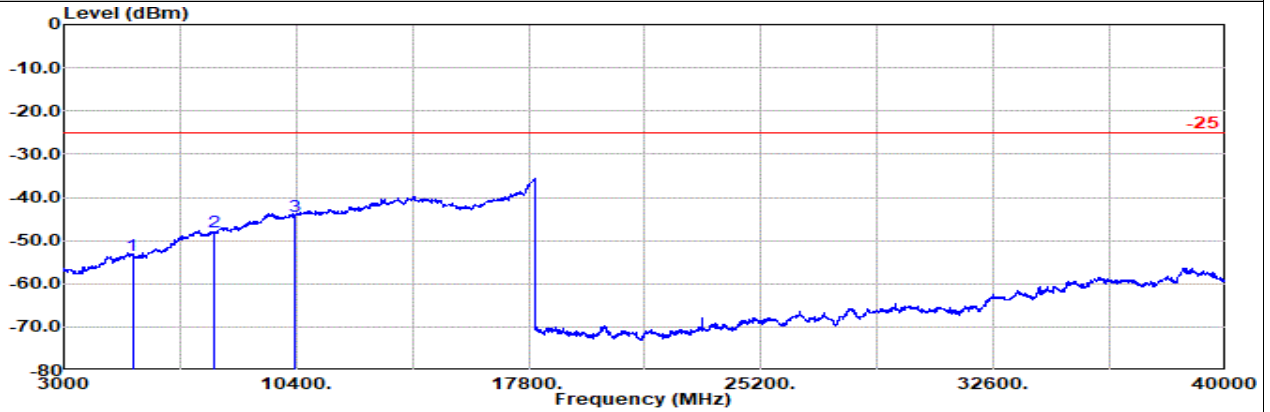


Ant.0

Part 27M Mode 81

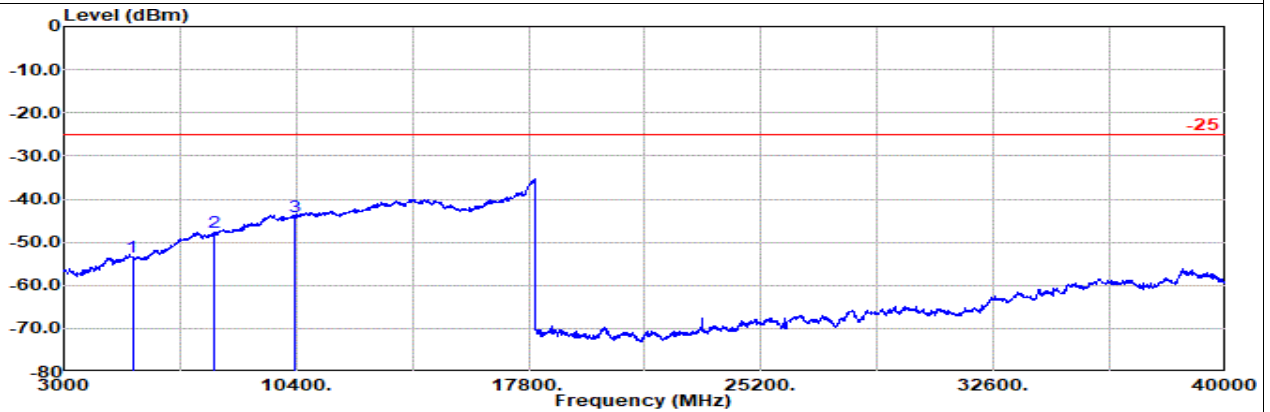
LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 41C 20M Ch40521 1RB99 QPSK
 : LTE Band 41C 20M Ch40719 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5184.00	-53.41	RMS	33.13	-22.47	0.51	-95.23	30.65	-25.00	-28.41	Horizontal
2 7776.00	-47.96	RMS	36.56	-20.58	0.57	-95.23	30.72	-25.00	-22.96	Horizontal
3 10368.00	-44.37	RMS	38.80	-17.97	0.57	-95.23	29.46	-25.00	-19.37	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 41C 20M Ch40521 1RB99 QPSK
 : LTE Band 41C 20M Ch40719 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5184.00	-53.46	RMS	33.13	-22.47	0.51	-95.23	30.60	-25.00	-28.46	Vertical
2 7776.00	-47.83	RMS	36.56	-20.58	0.57	-95.23	30.85	-25.00	-22.83	Vertical
3 10368.00	-44.09	RMS	38.80	-17.97	0.57	-95.23	29.74	-25.00	-19.09	Vertical

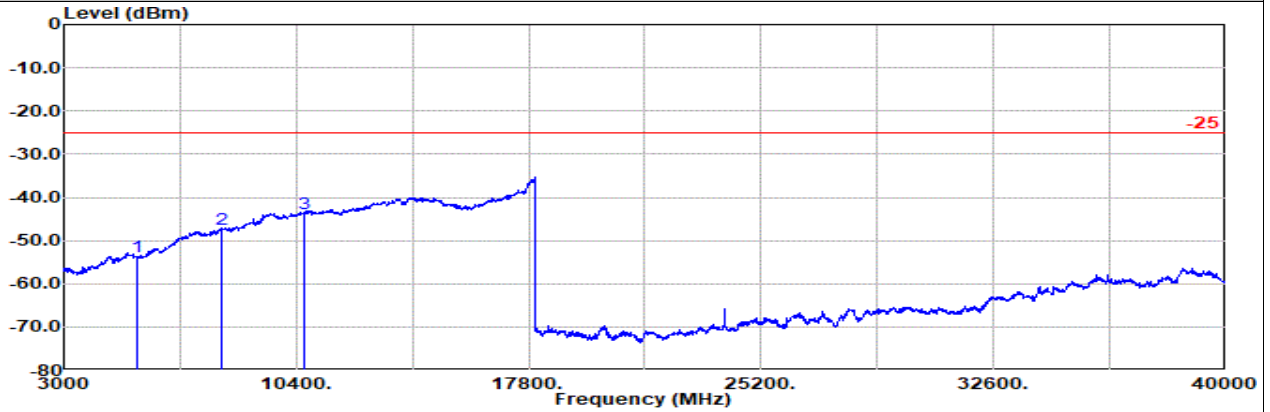


Ant.0

Part 27M Mode 81

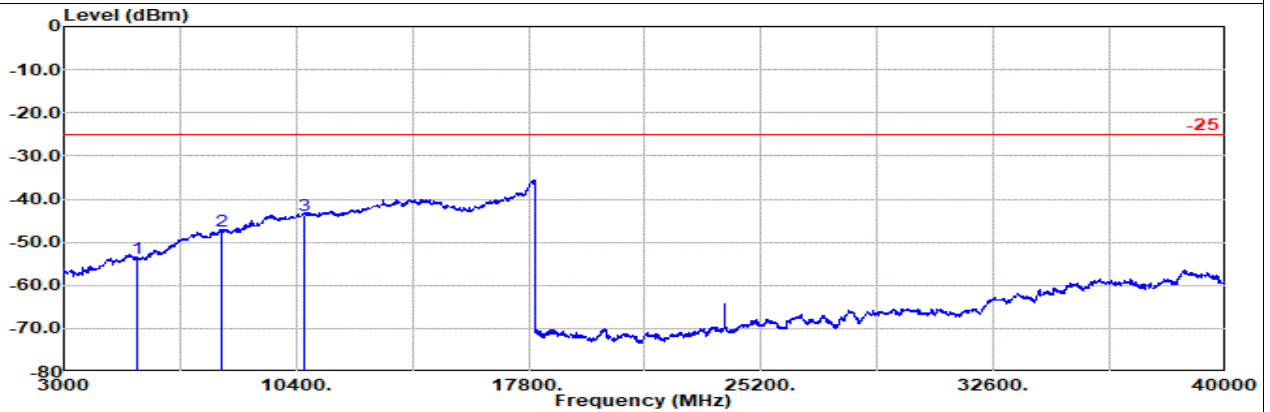
LTE CA B41C 20M + 20M Ch41292 1RB99 QPSK + Ch41490 1RB0 QPSK

H



Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Horizontal
 : LTE Band 41C 20M Ch39750 1RB99 QPSK
 : LTE Band 41C 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin		Pol
			Factor	1					g	dB	
1	5337.00	-53.59 RMS	32.97	-22.35	0.56	-95.23	30.46	-25.00	-28.59	Horizontal	
2	8006.00	-47.25 RMS	36.90	-20.56	0.50	-95.23	31.14	-25.00	-22.25	Horizontal	
3	10675.00	-43.70 RMS	39.30	-17.94	0.56	-95.23	29.61	-25.00	-18.70	Horizontal	



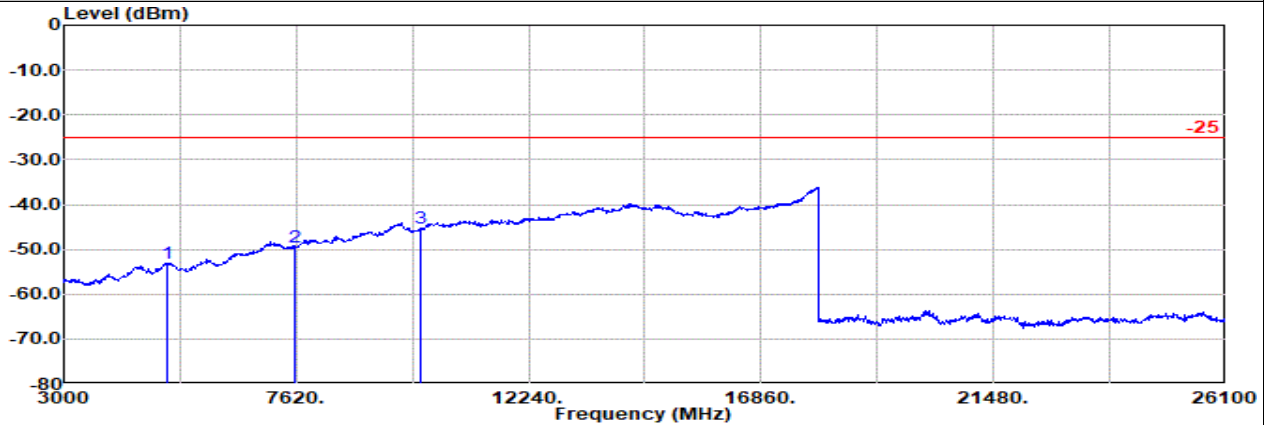
Site : 03CH11-HY
 Condition: -25 1m SHF_1223_230710 Vertical
 : LTE Band 41C 20M Ch39750 1RB99 QPSK
 : LTE Band 41C 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin		Pol
			Factor	1					g	dB	
1	5337.00	-53.86 RMS	32.97	-22.35	0.56	-95.23	30.19	-25.00	-28.86	Vertical	
2	8006.00	-47.32 RMS	36.90	-20.56	0.50	-95.23	31.07	-25.00	-22.32	Vertical	
3	10675.00	-43.63 RMS	39.30	-17.94	0.56	-95.23	29.68	-25.00	-18.63	Vertical	



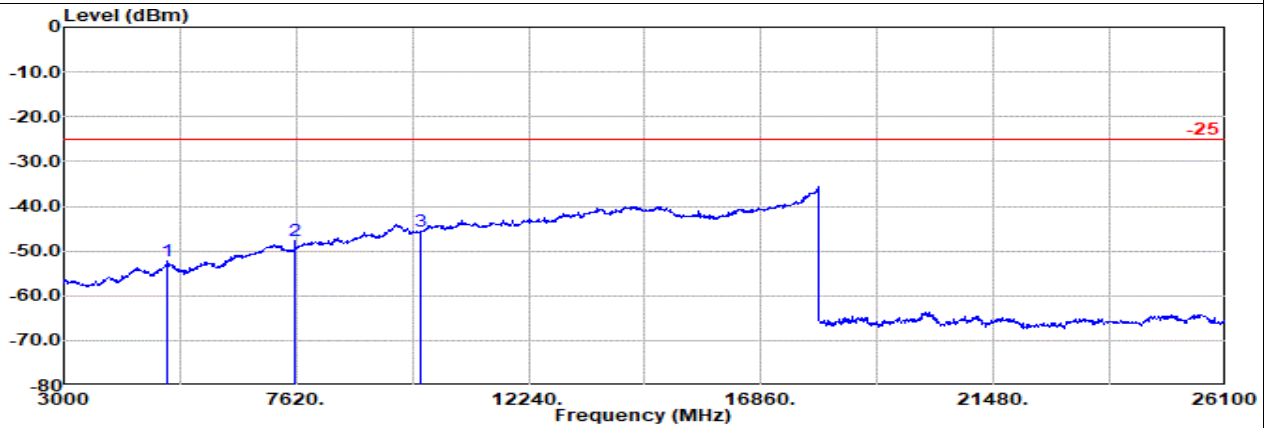
Ant.1

Part 27M Mode 70
LTE B7 20M Ch21100 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch21100 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol			
			Factor	1				dB	dB	dB	dB
1	5052.18	-53.19	RMS	33.20	-22.59	0.50	-95.23	30.93	-25.00	-28.19	Horizontal
2	7578.27	-49.55	RMS	36.06	-20.61	0.55	-95.23	29.68	-25.00	-24.55	Horizontal
3	10104.36	-45.29	RMS	38.60	-18.06	0.58	-95.23	28.82	-25.00	-20.29	Horizontal



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch21100 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin Pol			
			Factor	1				dB	dB	dB	dB
1	5052.18	-52.24	RMS	33.20	-22.59	0.50	-95.23	31.88	-25.00	-27.24	Vertical
2	7578.27	-47.69	RMS	36.06	-20.61	0.55	-95.23	31.54	-25.00	-22.69	Vertical
3	10104.36	-45.53	RMS	38.60	-18.06	0.58	-95.23	28.58	-25.00	-20.53	Vertical

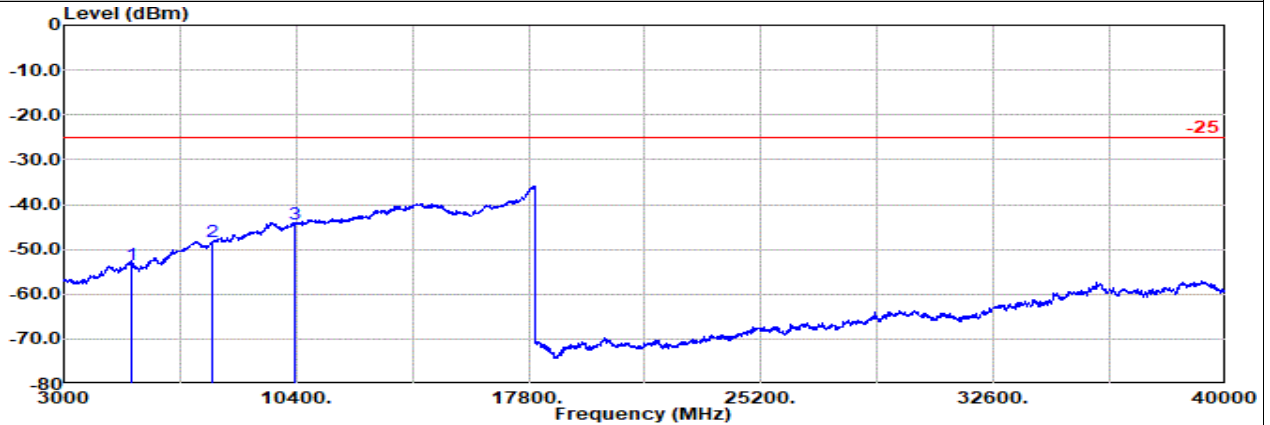


Ant.1

Part 27M Mode 75

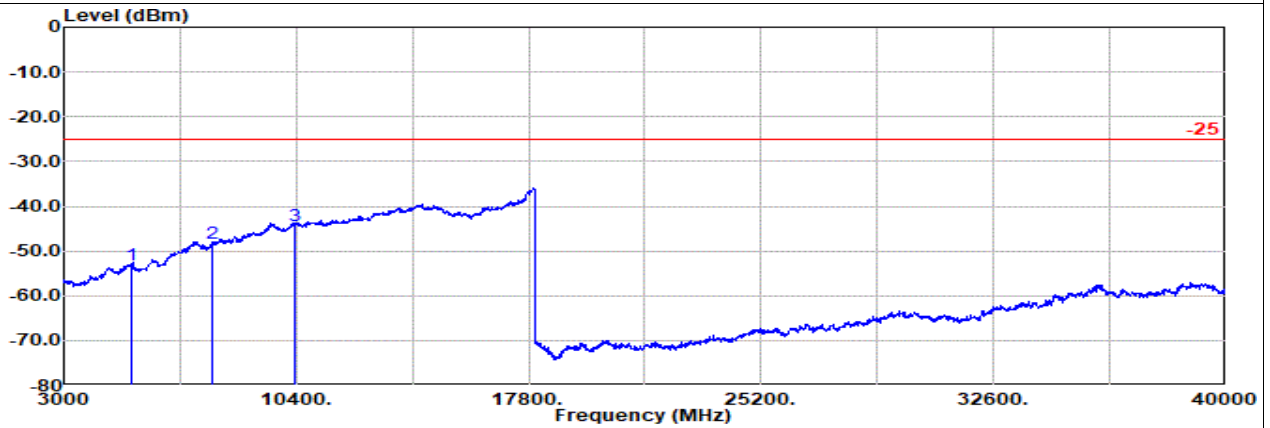
LTE B41 20M Ch40620 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1 5168.00	-53.50	RMS	33.16	-22.48	0.51 -95.23	30.54	-25.00	-28.50	Horizontal
2 7752.00	-48.19	RMS	36.41	-20.58	0.56 -95.23	30.65	-25.00	-23.19	Horizontal
3 10336.00	-44.35	RMS	38.77	-17.98	0.57 -95.23	29.52	-25.00	-19.35	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
			Factor	1				g	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1 5168.00	-53.12	RMS	33.16	-22.48	0.51 -95.23	30.92	-25.00	-28.12	Vertical
2 7752.00	-48.40	RMS	36.41	-20.58	0.56 -95.23	30.44	-25.00	-23.40	Vertical
3 10336.00	-44.49	RMS	38.77	-17.98	0.57 -95.23	29.38	-25.00	-19.49	Vertical

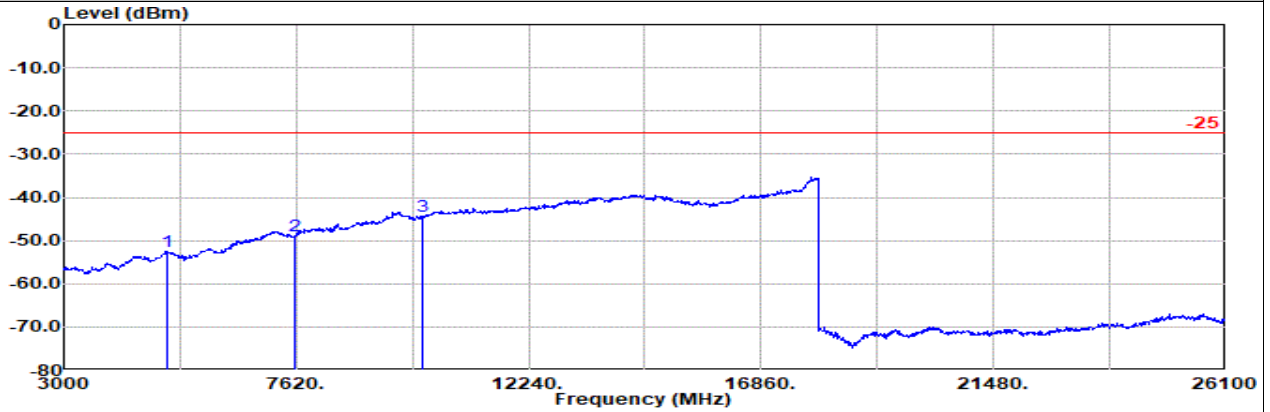


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Part 27M Mode 79

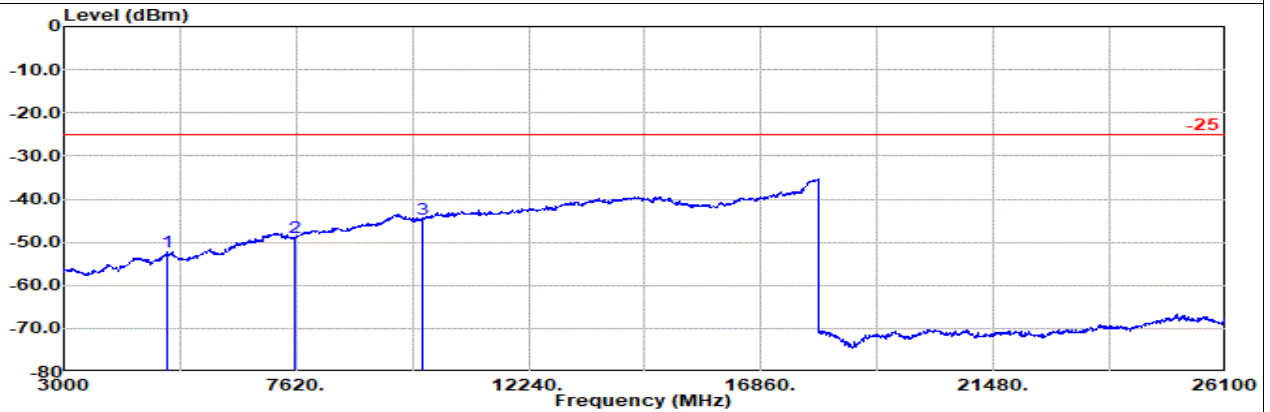
LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 7 20M Ch21100 1RB99 QPSK
 : LTE Band 7 20M Ch21199 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 5070.00	-52.63	RMS	33.20	-22.57	0.50	-95.23	31.47	-25.00	-27.63	Horizontal
2 7605.00	-48.98	RMS	36.12	-20.57	0.54	-95.23	30.16	-25.00	-23.98	Horizontal
3 10140.00	-44.24	RMS	38.60	-18.04	0.58	-95.23	29.85	-25.00	-19.24	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 7 20M Ch21100 1RB99 QPSK
 : LTE Band 7 20M Ch21199 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 5070.00	-52.38	RMS	33.20	-22.57	0.50	-95.23	31.72	-25.00	-27.38	Vertical
2 7605.00	-48.81	RMS	36.12	-20.57	0.54	-95.23	30.33	-25.00	-23.81	Vertical
3 10140.00	-44.68	RMS	38.60	-18.04	0.58	-95.23	29.41	-25.00	-19.68	Vertical

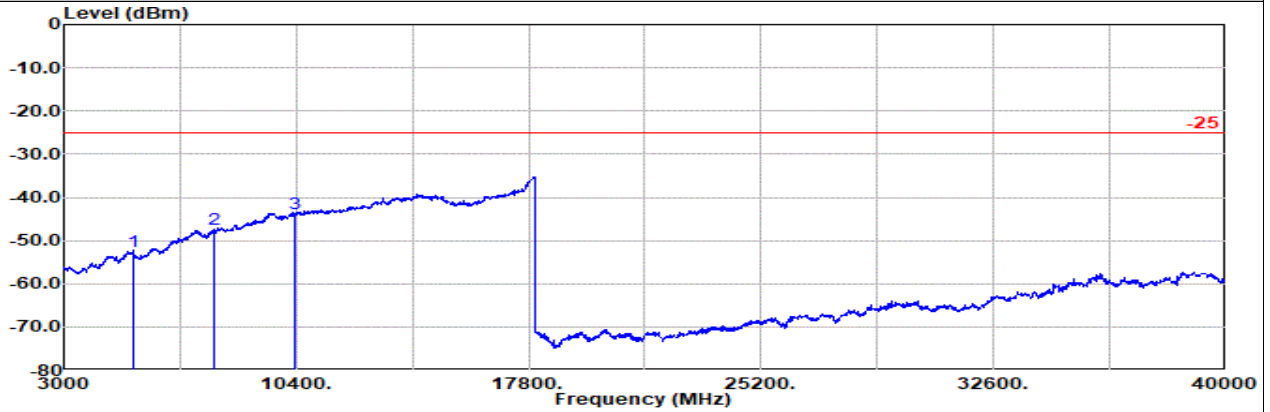


Ant.1

Part 27M Mode 83

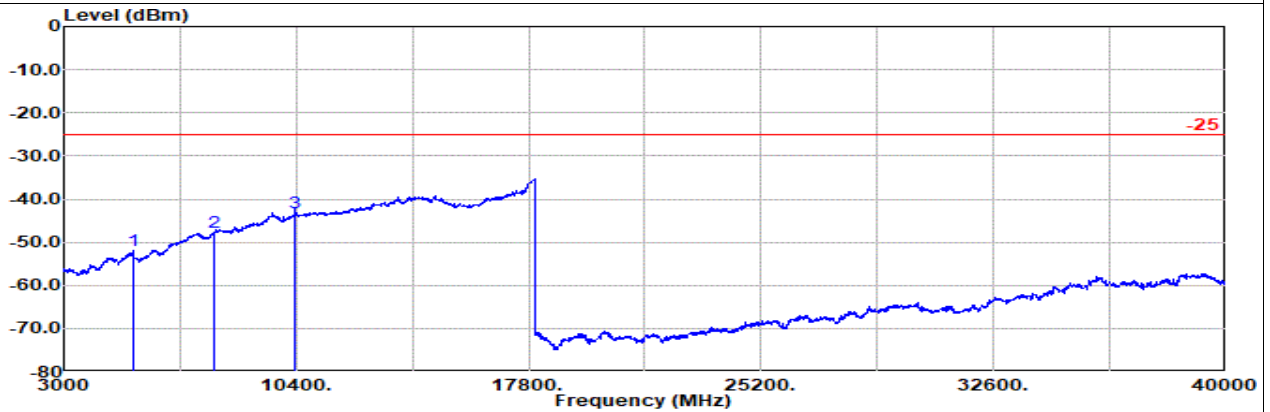
LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 41 20M Ch40521 1RB99 QPSK
 : LTE Band 41 20M Ch40719 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5186.00	-52.60 RMS	33.13	-22.47	0.51	-95.23	31.46	-25.00	-27.60	Horizontal
2	7779.00	-47.54 RMS	36.57	-20.58	0.57	-95.23	31.13	-25.00	-22.54	Horizontal
3	10372.00	-43.89 RMS	38.80	-17.97	0.57	-95.23	29.94	-25.00	-18.89	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 41 20M Ch40521 1RB99 QPSK
 : LTE Band 41 20M Ch40719 1RB0 QPSK

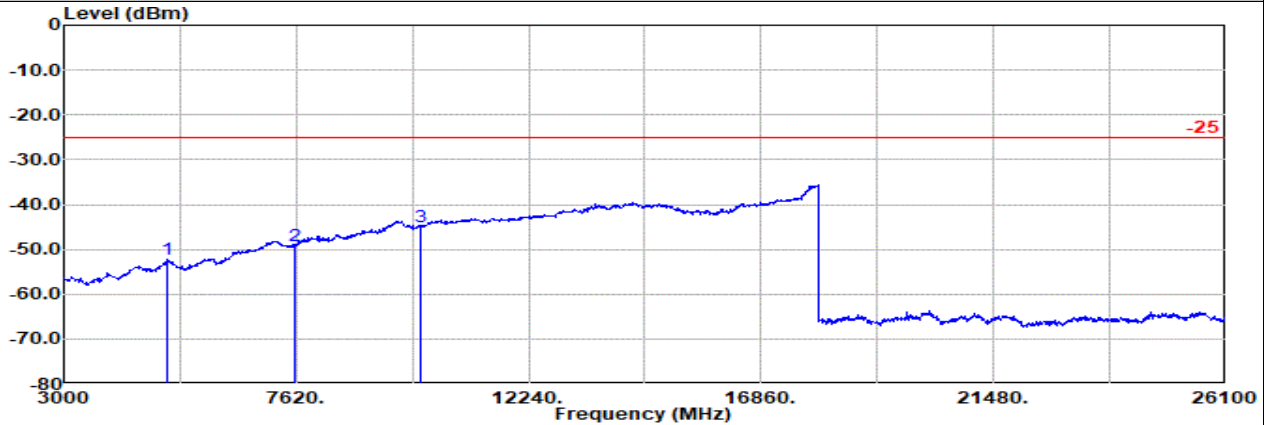
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5186.00	-51.93 RMS	33.13	-22.47	0.51	-95.23	32.13	-25.00	-26.93	Vertical
2	7779.00	-47.64 RMS	36.57	-20.58	0.57	-95.23	31.03	-25.00	-22.64	Vertical
3	10372.00	-43.05 RMS	38.80	-17.97	0.57	-95.23	30.78	-25.00	-18.05	Vertical



Ant.2

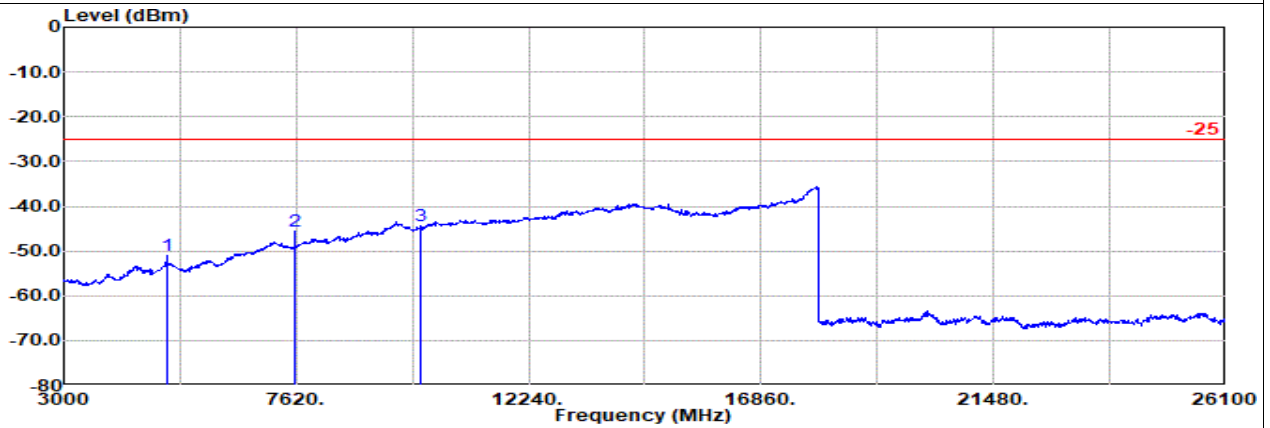
Part 27M Mode 71
LTE B7 20M Ch21100 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch21100 1RB0 QPSK

Table with 11 columns: Freq, Level, Detector, Ant Amp\Cb Factor, Filter 1, Filter, EIRPCF, Reading, Limit, Margin, Pol. It contains 3 rows of measurement data for horizontal polarization.



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch21100 1RB0 QPSK

Table with 11 columns: Freq, Level, Detector, Ant Amp\Cb Factor, Filter 1, Filter, EIRPCF, Reading, Limit, Margin, Pol. It contains 3 rows of measurement data for vertical polarization.

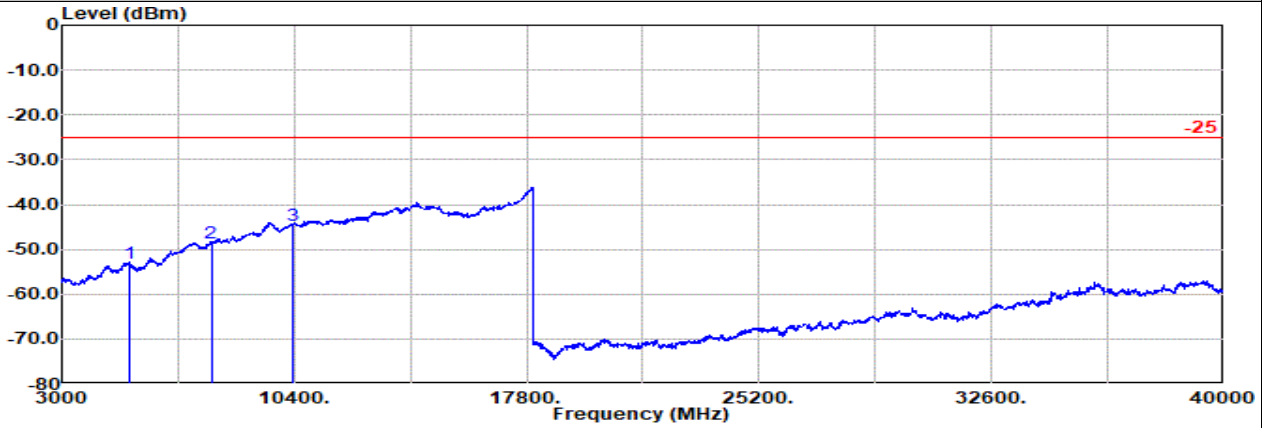


Ant.2

Part 27M Mode 76

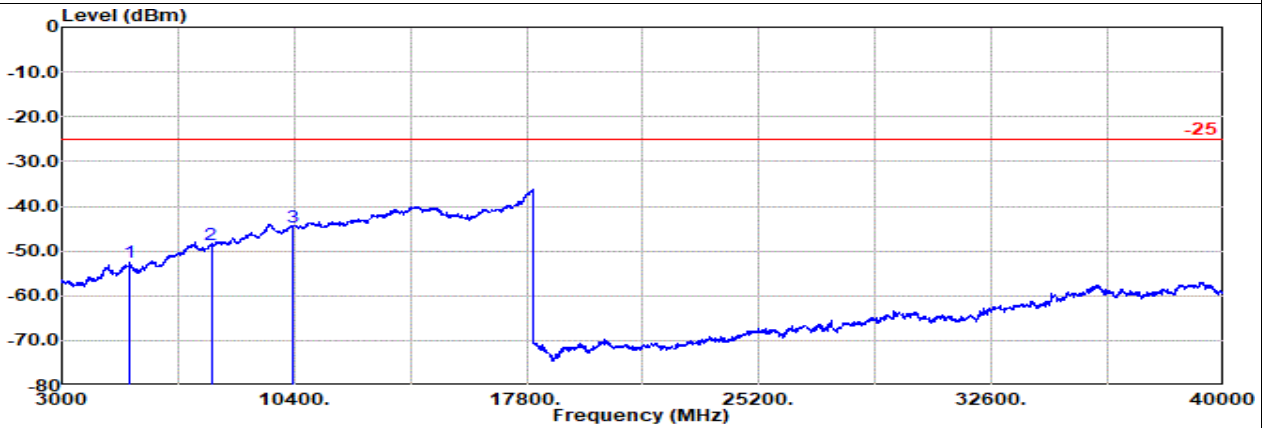
LTE B41 20M Ch40620 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 5168.18	-53.25	RMS	33.16	-22.48	0.51	-95.23	30.79	-25.00	-28.25	Horizontal
2 7752.27	-48.66	RMS	36.41	-20.58	0.56	-95.23	30.18	-25.00	-23.66	Horizontal
3 10336.36	-44.66	RMS	38.77	-17.98	0.57	-95.23	29.21	-25.00	-19.66	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 5168.18	-52.59	RMS	33.16	-22.48	0.51	-95.23	31.45	-25.00	-27.59	Vertical
2 7752.27	-48.51	RMS	36.41	-20.58	0.56	-95.23	30.33	-25.00	-23.51	Vertical
3 10336.36	-44.60	RMS	38.77	-17.98	0.57	-95.23	29.27	-25.00	-19.60	Vertical

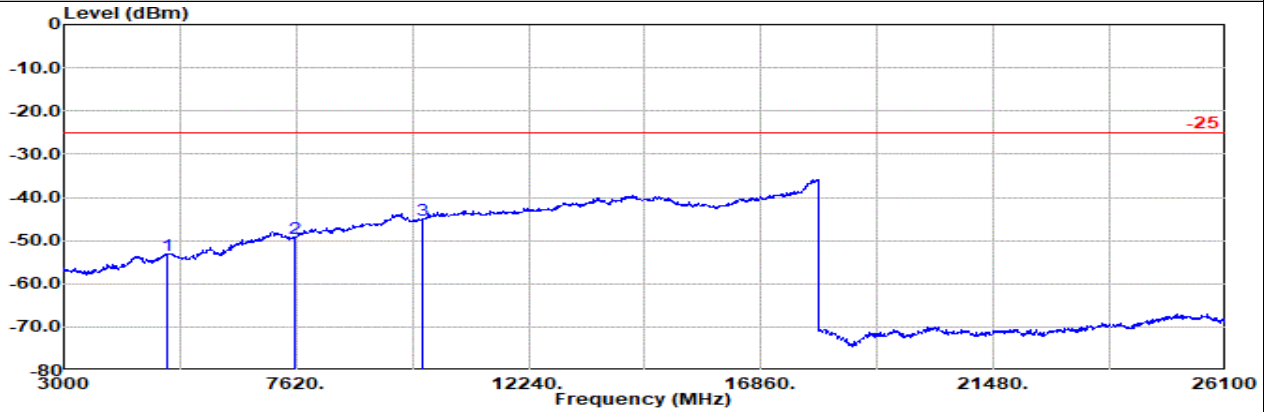


Ant.2

Part 27M Mode 80

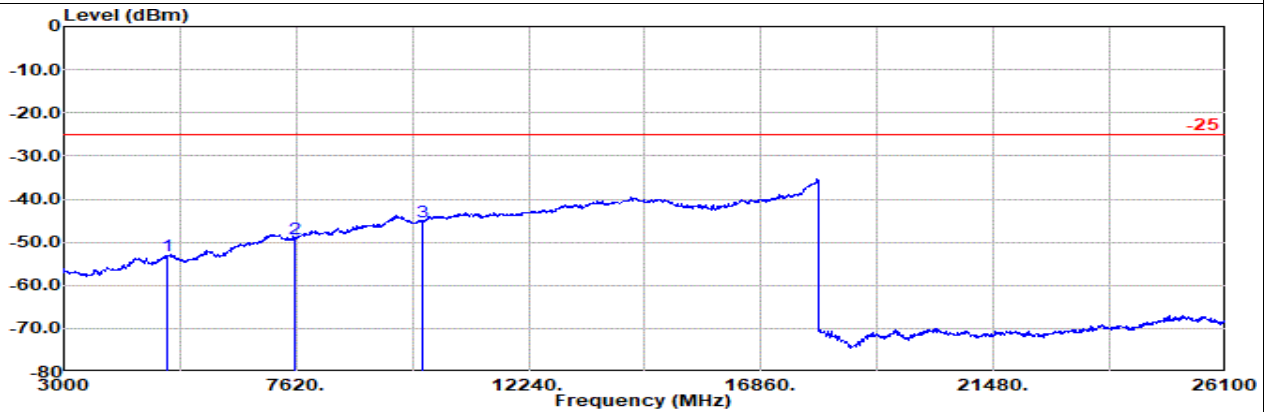
LTE CA B7C 20M + 20M Ch21001 1RB99 QPSK + Ch21199 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 7 20M Ch21100 1RB99 QPSK
 : LTE Band 7 20M Ch21199 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5067.00	-53.31 RMS	33.20	-22.58	0.50	-95.23	30.80	-25.00	-28.31	Horizontal
2	7601.00	-49.39 RMS	36.10	-20.57	0.54	-95.23	29.77	-25.00	-24.39	Horizontal
3	10135.00	-45.15 RMS	38.60	-18.05	0.58	-95.23	28.95	-25.00	-20.15	Horizontal



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 7 20M Ch21100 1RB99 QPSK
 : LTE Band 7 20M Ch21199 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1						dB
1	5067.00	-53.14 RMS	33.20	-22.58	0.50	-95.23	30.97	-25.00	-28.14	Vertical
2	7601.00	-49.14 RMS	36.10	-20.57	0.54	-95.23	30.02	-25.00	-24.14	Vertical
3	10135.00	-45.27 RMS	38.60	-18.05	0.58	-95.23	28.83	-25.00	-20.27	Vertical

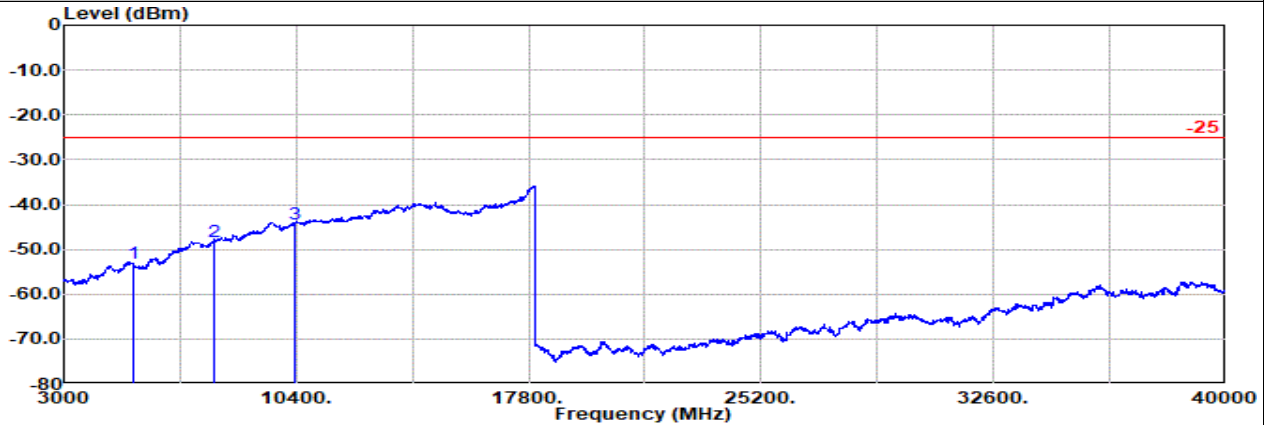


Ant.2

Part 27M Mode 84

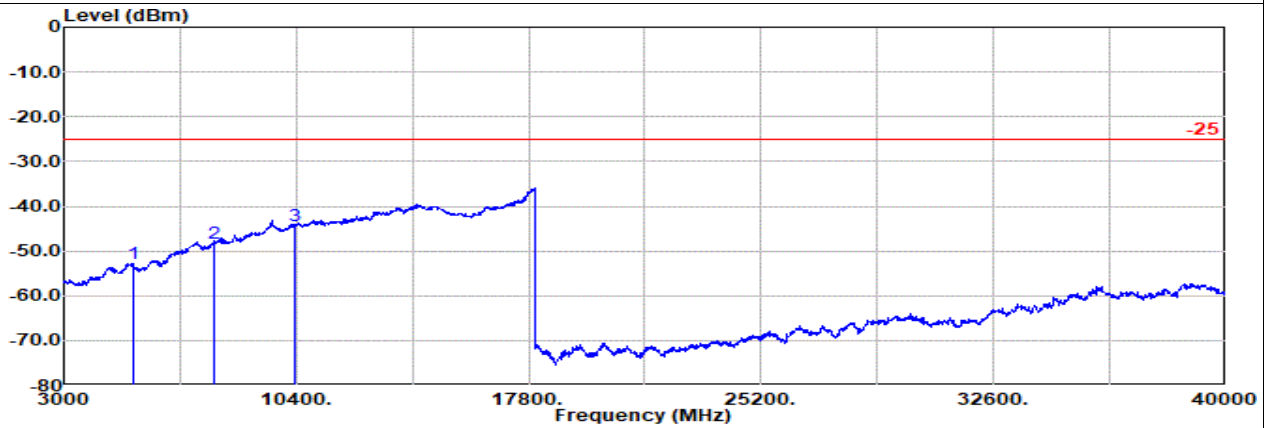
LTE CA B41C 20M + 20M Ch40521 1RB99 QPSK + Ch40719 1RB0 QPSK

M



Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Horizontal
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	Pol	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 5186.00	-52.98	RMS	33.13	-22.47	0.51	-95.23	31.08	-25.00	-27.98	Horizontal
2 7779.00	-48.25	RMS	36.57	-20.58	0.57	-95.23	30.42	-25.00	-23.25	Horizontal
3 10372.00	-44.41	RMS	38.80	-17.97	0.57	-95.23	29.42	-25.00	-19.41	Horizontal



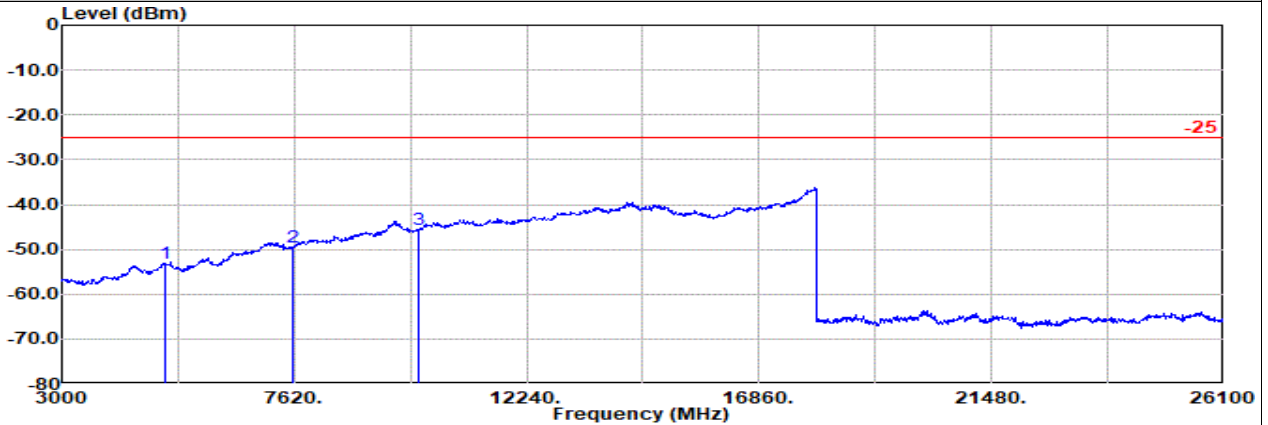
Site : 03CH11-HY
 Condition: -25 1m SHF_00993_231124 Vertical
 : LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g	Pol	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 5186.00	-52.85	RMS	33.13	-22.47	0.51	-95.23	31.21	-25.00	-27.85	Vertical
2 7779.00	-48.32	RMS	36.57	-20.58	0.57	-95.23	30.35	-25.00	-23.32	Vertical
3 10372.00	-44.36	RMS	38.80	-17.97	0.57	-95.23	29.47	-25.00	-19.36	Vertical



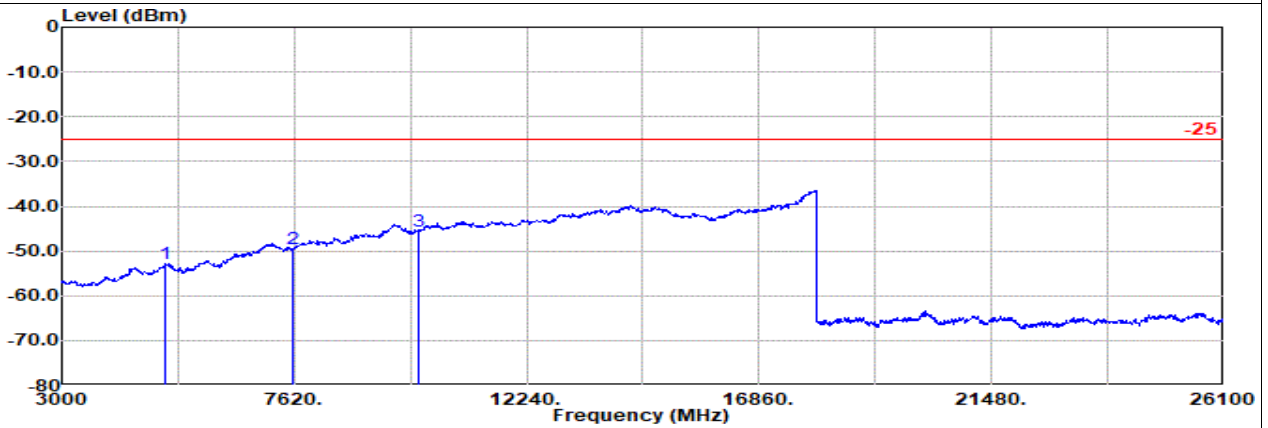
Ant.3

Part 27M Mode 72
LTE B7 20M Ch21100 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Horizontal
: LTE Band 7 20M Ch21100 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5052.18	-53.06	RMS	33.20	-22.59	0.50	-95.23	31.06	-25.00	-28.06	Horizontal
			7578.27	-49.66	RMS	36.06	-20.61	0.55	-95.23	29.57	-25.00	-24.66	Horizontal
			10104.36	-45.59	RMS	38.60	-18.06	0.58	-95.23	28.52	-25.00	-20.59	Horizontal



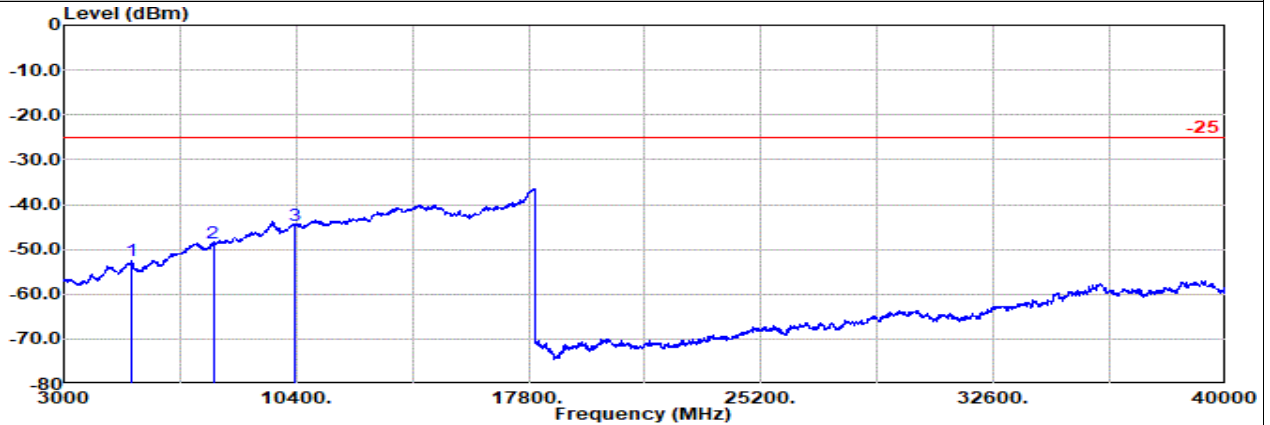
Site : 03CH11-HY
Condition: -25 1m SHF_1224_230710 Vertical
: LTE Band 7 20M Ch21100 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
						Factor	1						
			5052.18	-52.72	RMS	33.20	-22.59	0.50	-95.23	31.40	-25.00	-27.72	Vertical
			7578.27	-49.58	RMS	36.06	-20.61	0.55	-95.23	29.65	-25.00	-24.58	Vertical
			10104.36	-45.62	RMS	38.60	-18.06	0.58	-95.23	28.49	-25.00	-20.62	Vertical



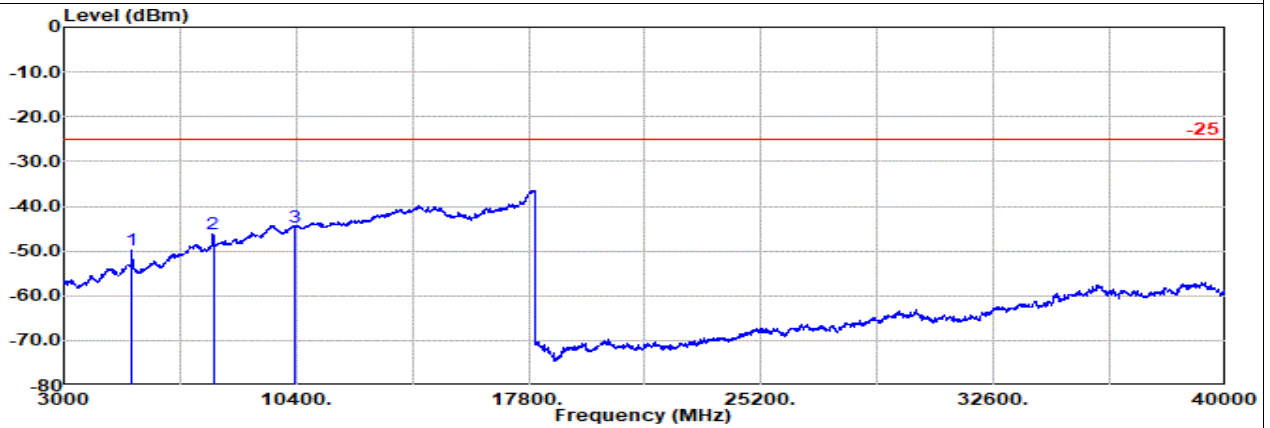
Ant.3

Part 27M Mode 74
LTE B41 20M Ch40620 1RB0 QPSK
M



Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Horizontal
: LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	5168.18	-52.64	RMS	33.16	-22.48	0.51	-95.23	31.40	-25.00	-27.64	Horizontal
2	7752.27	-48.64	RMS	36.41	-20.58	0.56	-95.23	30.20	-25.00	-23.64	Horizontal
3	10336.36	-44.61	RMS	38.77	-17.98	0.57	-95.23	29.26	-25.00	-19.61	Horizontal



Site : 03CH11-HY
Condition: -25 1m SHF_00993_231124 Vertical
: LTE Band 41 20M Ch40620 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol		
			Factor	1						dB	dB
1	5168.18	-49.89	RMS	33.16	-22.48	0.51	-95.23	34.15	-25.00	-24.89	Vertical
2	7752.27	-46.30	RMS	36.41	-20.58	0.56	-95.23	32.54	-25.00	-21.30	Vertical
3	10336.36	-44.58	RMS	38.77	-17.98	0.57	-95.23	29.29	-25.00	-19.58	Vertical