

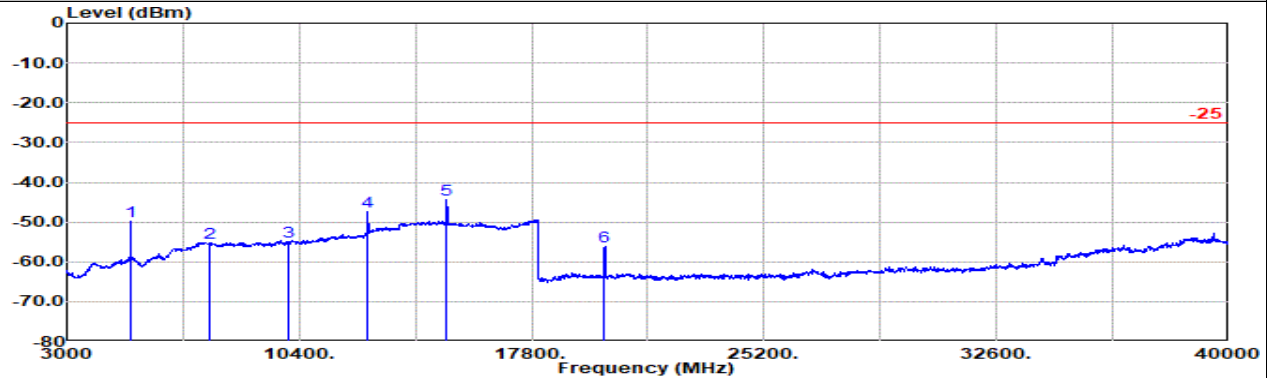


Ant.5

Part 27M Mode 14

LTE CA 41C Ch39750 + Ch39948

L



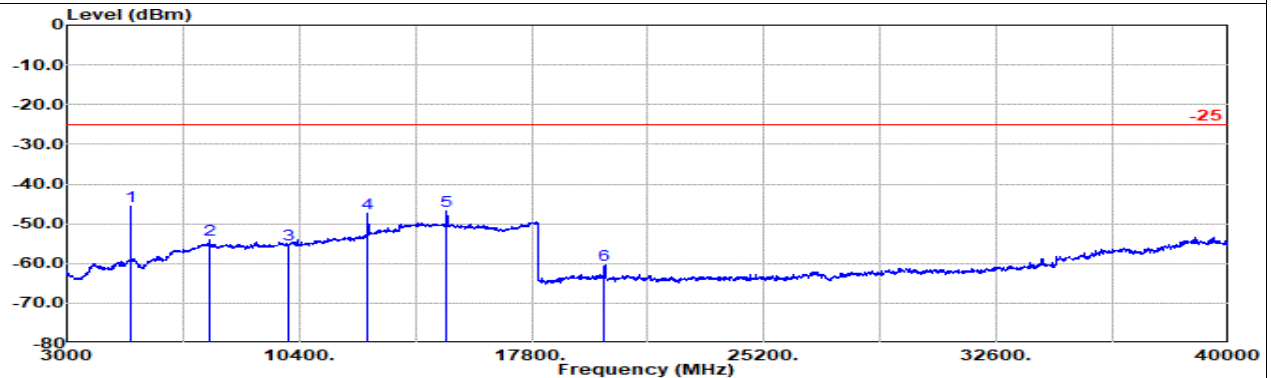
Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Horizontal

: LTE Band 41 20M Ch39750 1RB99 QPSK

: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g			
1	5030.00	-49.84	RMS	32.68	-21.37	0.40	-95.23	33.68	-25.00	-24.84	Horizontal
2	7545.00	-55.19	RMS	36.61	-20.70	0.70	-95.23	23.43	-25.00	-30.19	Horizontal
3	10060.00	-54.96	RMS	37.10	-21.02	0.51	-95.23	23.68	-25.00	-29.96	Horizontal
4	12575.00	-47.31	RMS	39.55	-21.23	0.47	-95.23	29.13	-25.00	-22.31	Horizontal
5	15089.00	-44.39	RMS	41.18	-22.46	0.50	-95.23	31.62	-25.00	-19.39	Horizontal
6	20119.00	-56.29	RMS	38.00	-37.73	-9.54	-95.23	48.21	-25.00	-31.29	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Vertical

: LTE Band 41 20M Ch39750 1RB99 QPSK

: LTE Band 41 20M Ch39948 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g			
1	5030.00	-45.44	RMS	32.68	-21.37	0.40	-95.23	38.08	-25.00	-20.44	Vertical
2	7545.00	-54.03	RMS	36.61	-20.70	0.70	-95.23	24.59	-25.00	-29.03	Vertical
3	10060.00	-55.26	RMS	37.10	-21.02	0.51	-95.23	23.38	-25.00	-30.26	Vertical
4	12575.00	-47.45	RMS	39.55	-21.23	0.47	-95.23	28.99	-25.00	-22.45	Vertical
5	15089.00	-46.70	RMS	41.18	-22.46	0.50	-95.23	29.31	-25.00	-21.70	Vertical
6	20119.00	-60.45	RMS	38.00	-37.73	-9.54	-95.23	44.05	-25.00	-35.45	Vertical

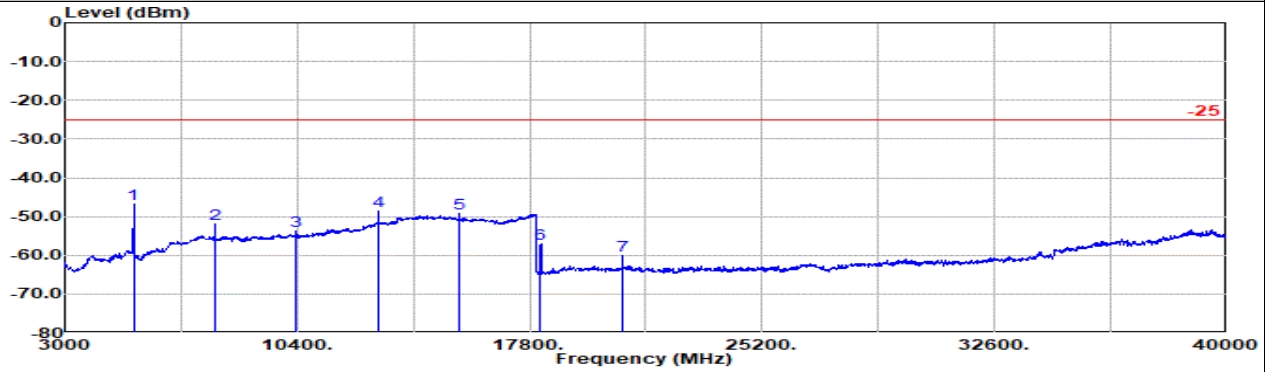


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Part 27M Mode 14

LTE CA 41C Ch40521 + Ch40719

M



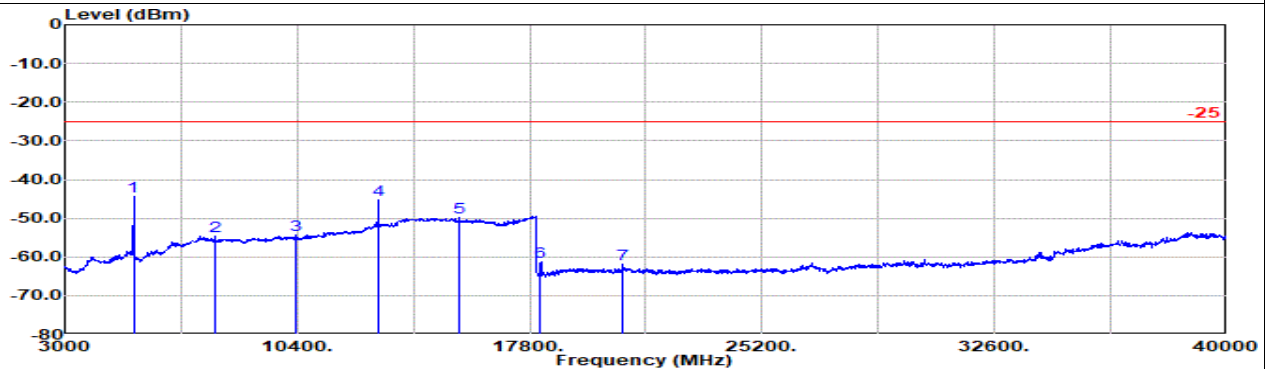
Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Horizontal

: LTE Band 41 20M Ch40521 1RB99 QPSK

: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5184.00	-46.69	RMS	32.63	-21.51	0.39	-95.23	37.03	-25.00	-21.69	Horizontal	
2	7776.00	-51.95	RMS	36.55	-20.77	0.45	-95.23	27.05	-25.00	-26.95	Horizontal	
3	10368.00	-53.77	RMS	37.33	-21.32	0.50	-95.23	24.95	-25.00	-28.77	Horizontal	
4	12960.00	-48.62	RMS	40.10	-20.46	0.46	-95.23	26.51	-25.00	-23.62	Horizontal	
5	15552.00	-49.14	RMS	40.70	-22.63	0.53	-95.23	27.49	-25.00	-24.14	Horizontal	
6	18144.00	-57.17	RMS	37.71	-39.71	-9.54	-95.23	49.60	-25.00	-32.17	Horizontal	
7	20736.00	-60.19	RMS	38.27	-37.02	-9.54	-95.23	43.33	-25.00	-35.19	Horizontal	



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Vertical

: LTE Band 41 20M Ch40521 1RB99 QPSK

: LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB			dBuV	dBm	dB	
1	5184.00	-44.52	RMS	32.63	-21.51	0.39	-95.23	39.20	-25.00	-19.52	Vertical	
2	7776.00	-54.72	RMS	36.55	-20.77	0.45	-95.23	24.28	-25.00	-29.72	Vertical	
3	10368.00	-54.33	RMS	37.33	-21.32	0.50	-95.23	24.39	-25.00	-29.33	Vertical	
4	12960.00	-45.18	RMS	40.10	-20.46	0.46	-95.23	29.95	-25.00	-20.18	Vertical	
5	15552.00	-49.78	RMS	40.70	-22.63	0.53	-95.23	26.85	-25.00	-24.78	Vertical	
6	18144.00	-61.34	RMS	37.71	-39.71	-9.54	-95.23	45.43	-25.00	-36.34	Vertical	
7	20736.00	-61.78	RMS	38.27	-37.02	-9.54	-95.23	41.74	-25.00	-36.78	Vertical	

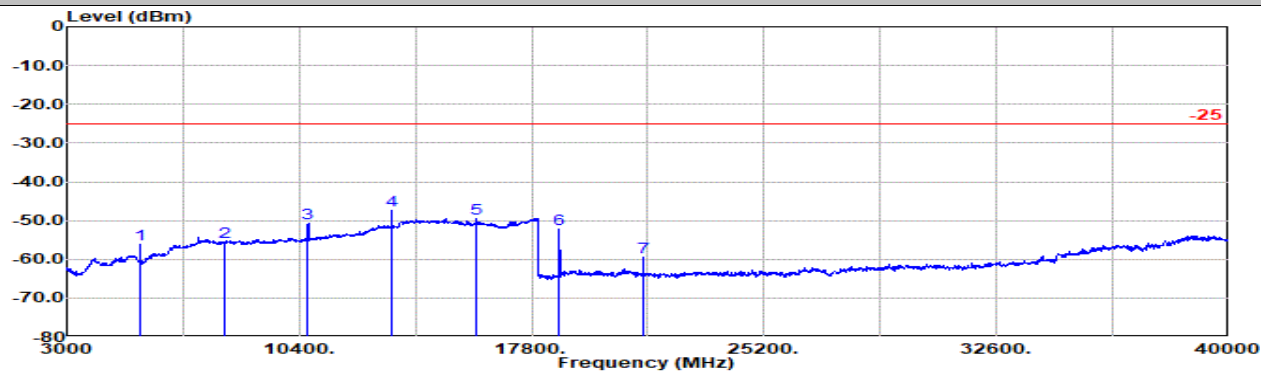


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Part 27M Mode 14

LTE CA 41C Ch41292 + Ch41490

H



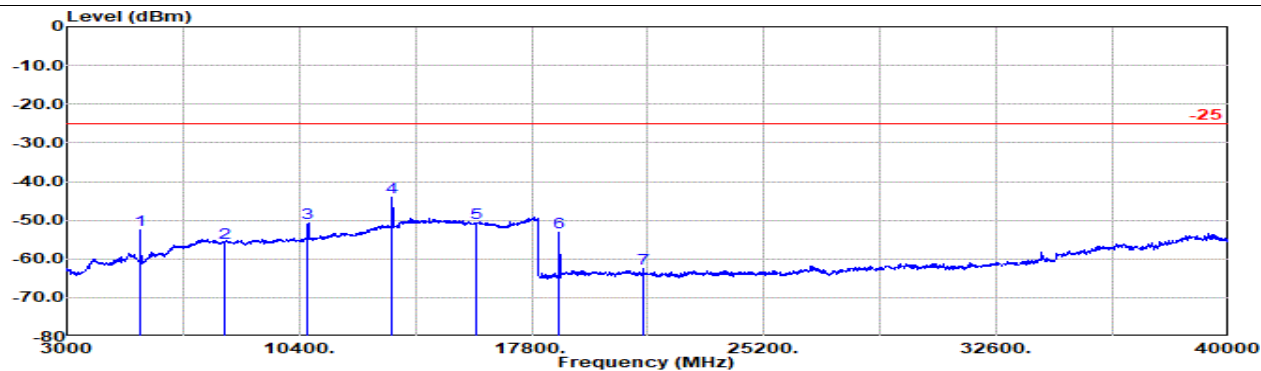
Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Horizontal

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5338.00	-56.26	RMS	32.30	-21.66	0.50	-95.23	27.83	-25.00	-31.26	Horizontal
2	8007.00	-55.63	RMS	36.60	-20.85	0.44	-95.23	23.41	-25.00	-30.63	Horizontal
3	10676.00	-50.65	RMS	37.50	-21.43	0.50	-95.23	28.01	-25.00	-25.65	Horizontal
4	13346.00	-47.52	RMS	40.10	-20.92	0.45	-95.23	28.08	-25.00	-22.52	Horizontal
5	16015.00	-49.49	RMS	40.63	-22.84	0.56	-95.23	27.39	-25.00	-24.49	Horizontal
6	18684.00	-52.18	RMS	38.10	-39.62	-9.54	-95.23	54.11	-25.00	-27.18	Horizontal
7	21353.00	-59.56	RMS	38.10	-36.44	-9.54	-95.23	43.55	-25.00	-34.56	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1223_240624 Vertical

: LTE Band 41 20M Ch41292 1RB99 QPSK

: LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5338.00	-52.58	RMS	32.30	-21.66	0.50	-95.23	31.51	-25.00	-27.58	Vertical
2	8007.00	-55.87	RMS	36.60	-20.85	0.44	-95.23	23.17	-25.00	-30.87	Vertical
3	10676.00	-50.58	RMS	37.50	-21.43	0.50	-95.23	28.08	-25.00	-25.58	Vertical
4	13346.00	-44.13	RMS	40.10	-20.92	0.45	-95.23	31.47	-25.00	-19.13	Vertical
5	16015.00	-50.78	RMS	40.63	-22.84	0.56	-95.23	26.10	-25.00	-25.78	Vertical
6	18684.00	-53.03	RMS	38.10	-39.62	-9.54	-95.23	53.26	-25.00	-28.03	Vertical
7	21353.00	-62.64	RMS	38.10	-36.44	-9.54	-95.23	40.47	-25.00	-37.64	Vertical

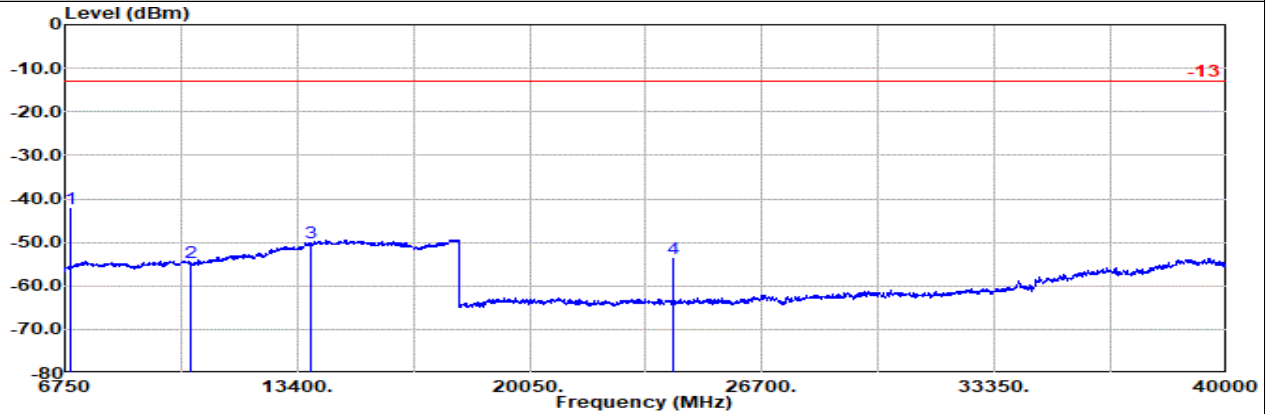


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Part 27Q Mode 19

LTE B42 20M Ch42190 1RB0 QPSK

L

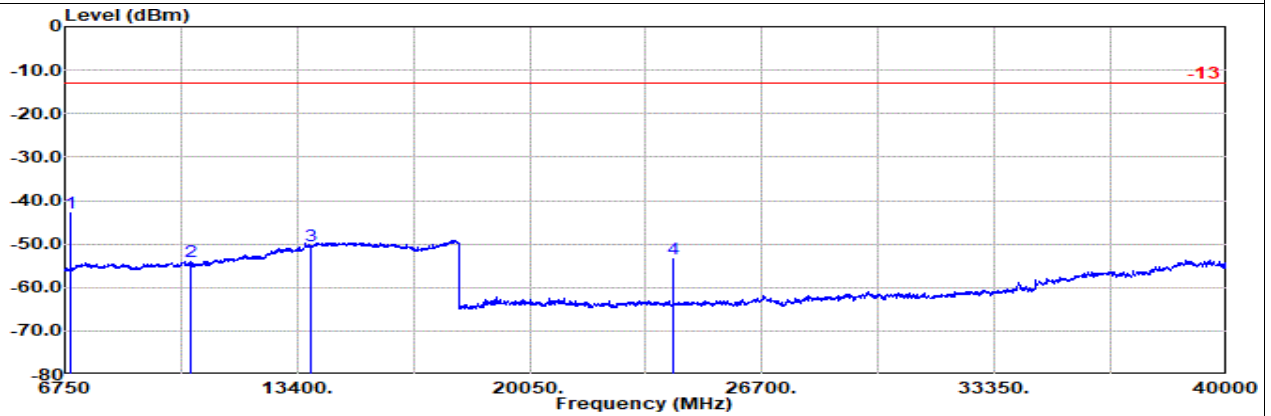


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 42 20M Ch42190 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6902.00	-42.18	RMS	36.30	-20.93	1.08	-95.23	36.60	-13.00	-29.18	Horizontal
2	10353.00	-54.50	RMS	37.39	-21.30	0.88	-95.23	23.76	-13.00	-41.50	Horizontal
3	13804.00	-50.18	RMS	40.41	-21.36	0.64	-95.23	25.36	-13.00	-37.18	Horizontal
4	24158.00	-53.67	RMS	38.77	-33.00	-9.54	-95.23	45.33	-13.00	-40.67	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 42 20M Ch42190 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6902.00	-42.81	RMS	36.30	-20.93	1.08	-95.23	35.97	-13.00	-29.81	Vertical
2	10353.00	-53.98	RMS	37.39	-21.30	0.88	-95.23	24.28	-13.00	-40.98	Vertical
3	13804.00	-50.45	RMS	40.41	-21.36	0.64	-95.23	25.09	-13.00	-37.45	Vertical
4	24158.00	-53.46	RMS	38.77	-33.00	-9.54	-95.23	45.54	-13.00	-40.46	Vertical

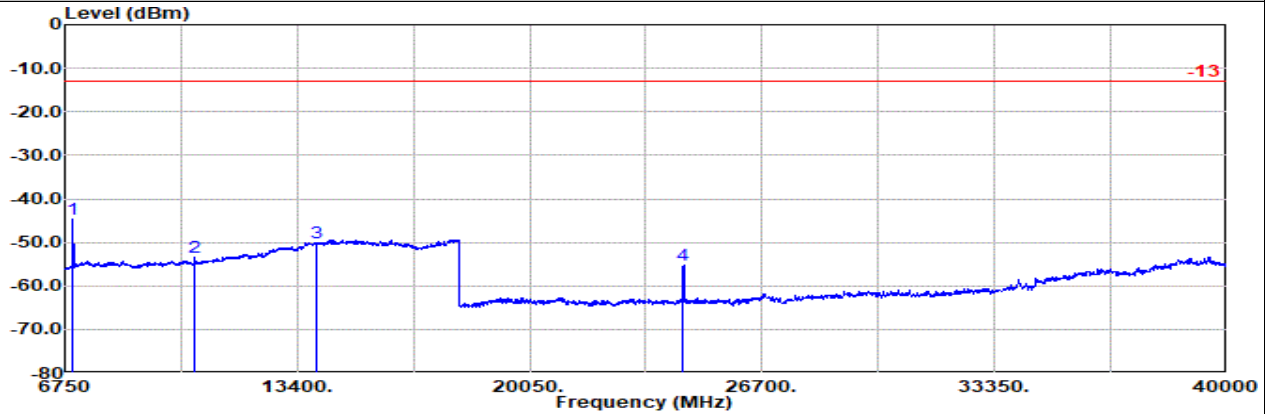


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Part 27Q Mode 19

LTE B42 20M Ch42590 1RB0 QPSK

M

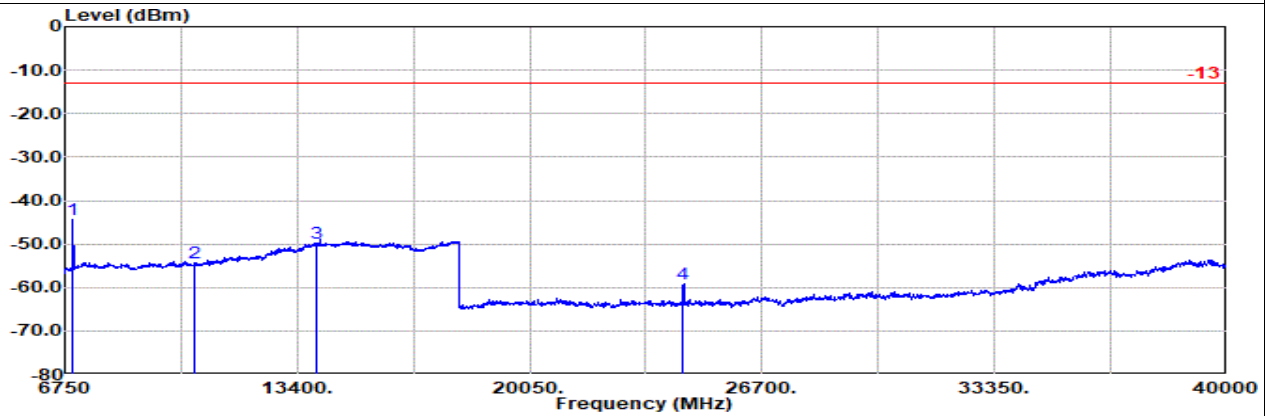


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 42 20M Ch42590 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6982.00	-44.64 RMS	36.30	-20.93	1.03	-95.23	34.19	-13.00	-31.64	Horizontal
2	10473.00	-53.33 RMS	37.25	-21.42	0.89	-95.23	25.18	-13.00	-40.33	Horizontal
3	13964.00	-50.09 RMS	40.83	-21.48	0.62	-95.23	25.17	-13.00	-37.09	Horizontal
4	24438.00	-55.29 RMS	39.23	-32.96	-9.54	-95.23	43.21	-13.00	-42.29	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 42 20M Ch42590 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6982.00	-44.32 RMS	36.30	-20.93	1.03	-95.23	34.51	-13.00	-31.32	Vertical
2	10473.00	-54.34 RMS	37.25	-21.42	0.89	-95.23	24.17	-13.00	-41.34	Vertical
3	13964.00	-49.79 RMS	40.83	-21.48	0.62	-95.23	25.47	-13.00	-36.79	Vertical
4	24438.00	-59.20 RMS	39.23	-32.96	-9.54	-95.23	39.30	-13.00	-46.20	Vertical

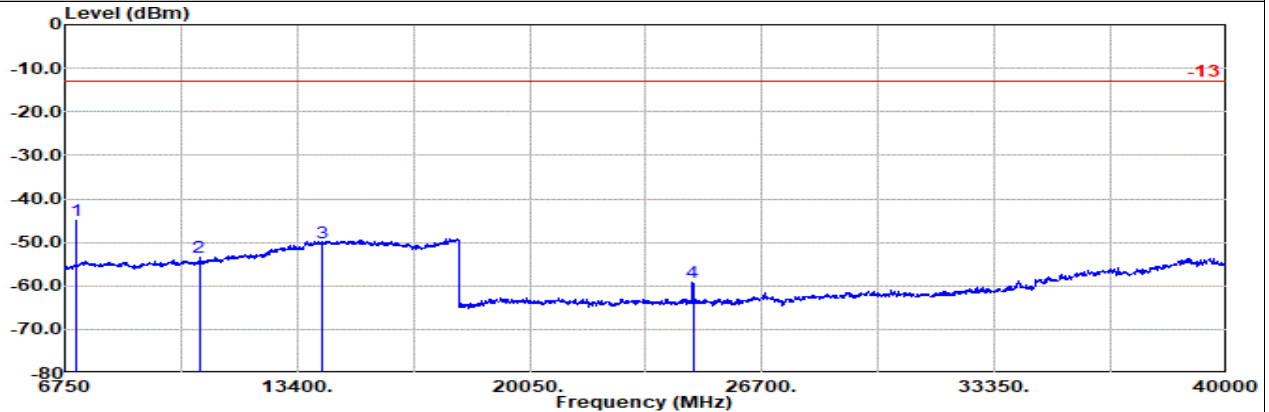


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Part 27Q Mode 19

LTE B42 20M Ch42990 1RB0 QPSK

H

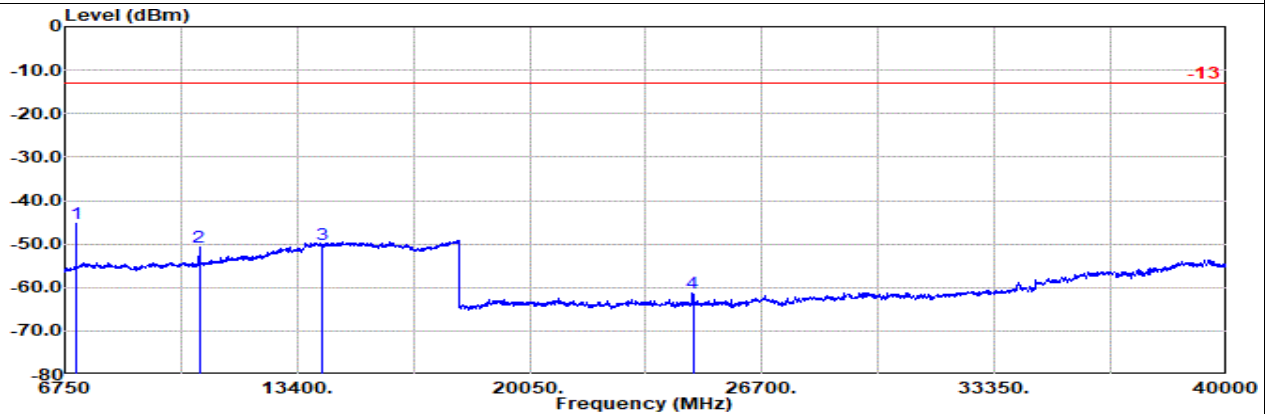


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 42 20M Ch42990 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7062.00	-44.90 RMS	36.30	-20.90	1.01	-95.23	33.92	-13.00	-31.90	Horizontal
2	10593.00	-53.49 RMS	37.40	-21.44	0.89	-95.23	24.89	-13.00	-40.49	Horizontal
3	14124.00	-50.10 RMS	41.00	-21.78	0.63	-95.23	25.28	-13.00	-37.10	Horizontal
4	24718.00	-59.25 RMS	39.34	-32.83	-9.54	-95.23	39.01	-13.00	-46.25	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 42 20M Ch42990 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7062.00	-45.38 RMS	36.30	-20.90	1.01	-95.23	33.44	-13.00	-32.38	Vertical
2	10593.00	-50.84 RMS	37.40	-21.44	0.89	-95.23	27.54	-13.00	-37.84	Vertical
3	14124.00	-50.11 RMS	41.00	-21.78	0.63	-95.23	25.27	-13.00	-37.11	Vertical
4	24718.00	-61.38 RMS	39.34	-32.83	-9.54	-95.23	36.88	-13.00	-48.38	Vertical

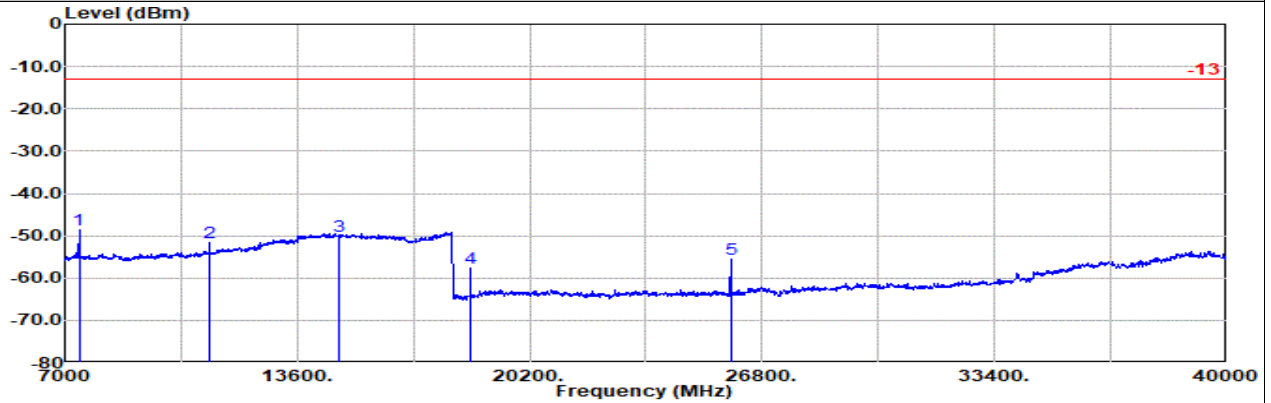


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Part 270 Mode 30

LTE B43 20M Ch44690 1RB0 QPSK

L

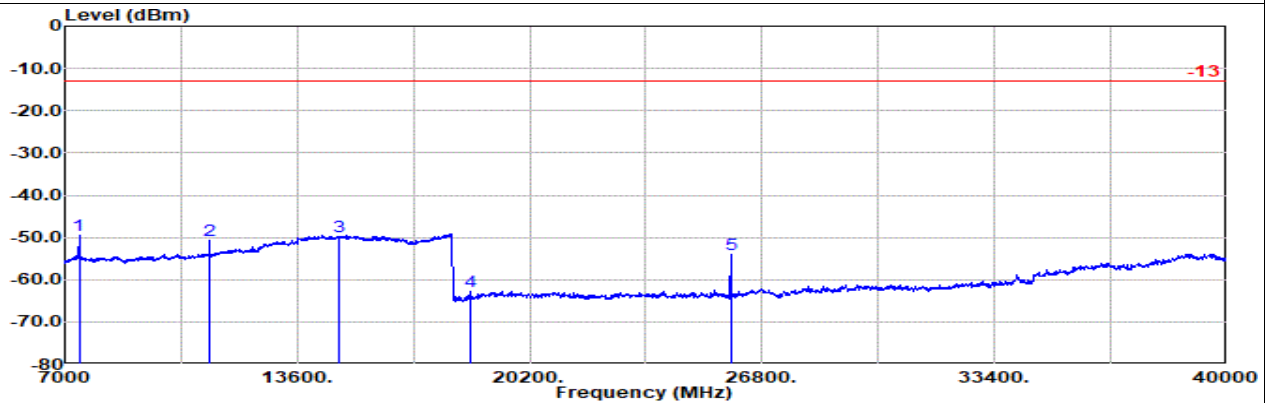


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 43 20M Ch44690 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	7402.00	-48.52	RMS		36.80	-20.72	1.08	-95.23	29.55	-13.00	-35.52	Horizontal
2	11103.00	-51.50	RMS		37.91	-21.42	0.91	-95.23	26.33	-13.00	-38.50	Horizontal
3	14804.00	-50.00	RMS		41.28	-22.51	0.76	-95.23	25.70	-13.00	-37.00	Horizontal
4	18505.00	-57.52	RMS		38.30	-39.96	-9.54	-95.23	48.91	-13.00	-44.52	Horizontal
5	25908.00	-55.68	RMS		39.12	-32.32	-9.54	-95.23	42.29	-13.00	-42.68	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 43 20M Ch44690 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	7402.00	-49.39	RMS		36.80	-20.72	1.08	-95.23	28.68	-13.00	-36.39	Vertical
2	11103.00	-50.75	RMS		37.91	-21.42	0.91	-95.23	27.08	-13.00	-37.75	Vertical
3	14804.00	-49.94	RMS		41.28	-22.51	0.76	-95.23	25.76	-13.00	-36.94	Vertical
4	18505.00	-62.76	RMS		38.30	-39.96	-9.54	-95.23	43.67	-13.00	-49.76	Vertical
5	25908.00	-54.06	RMS		39.12	-32.32	-9.54	-95.23	43.91	-13.00	-41.06	Vertical

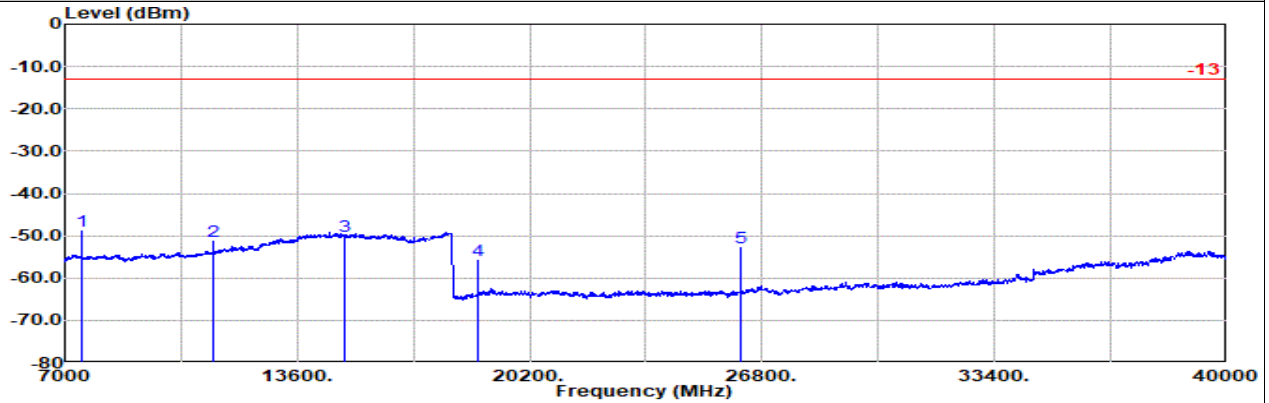


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Part 270 Mode 30

LTE B43 20M Ch45090 1RB0 QPSK

M

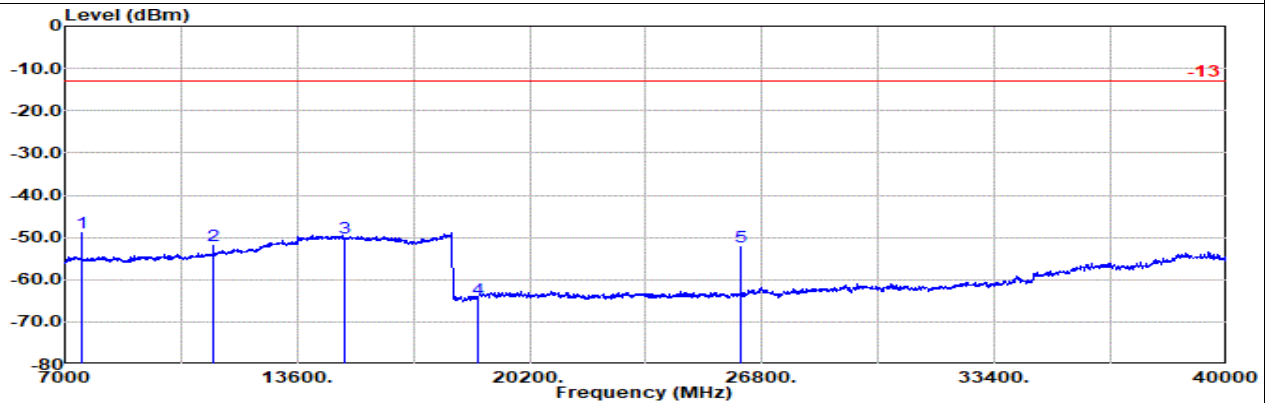


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 43 20M Ch45090 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB		dBm	dB	
1	7482.00	-48.78	RMS		36.74	-20.70	1.05	-95.23	29.36	-13.00	-35.78	Horizontal
2	11223.00	-51.40	RMS		38.09	-21.45	0.91	-95.23	26.28	-13.00	-38.40	Horizontal
3	14964.00	-50.05	RMS		41.13	-22.44	0.79	-95.23	25.70	-13.00	-37.05	Horizontal
4	18705.00	-55.77	RMS		38.12	-39.58	-9.54	-95.23	50.46	-13.00	-42.77	Horizontal
5	26188.00	-52.95	RMS		39.30	-32.14	-9.54	-95.23	44.66	-13.00	-39.95	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 43 20M Ch45090 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB		dBm	dB	
1	7482.00	-48.98	RMS		36.74	-20.70	1.05	-95.23	29.16	-13.00	-35.98	Vertical
2	11223.00	-51.97	RMS		38.09	-21.45	0.91	-95.23	25.71	-13.00	-38.97	Vertical
3	14964.00	-50.07	RMS		41.13	-22.44	0.79	-95.23	25.68	-13.00	-37.07	Vertical
4	18705.00	-64.47	RMS		38.12	-39.58	-9.54	-95.23	41.76	-13.00	-51.47	Vertical
5	26188.00	-52.19	RMS		39.30	-32.14	-9.54	-95.23	45.42	-13.00	-39.19	Vertical

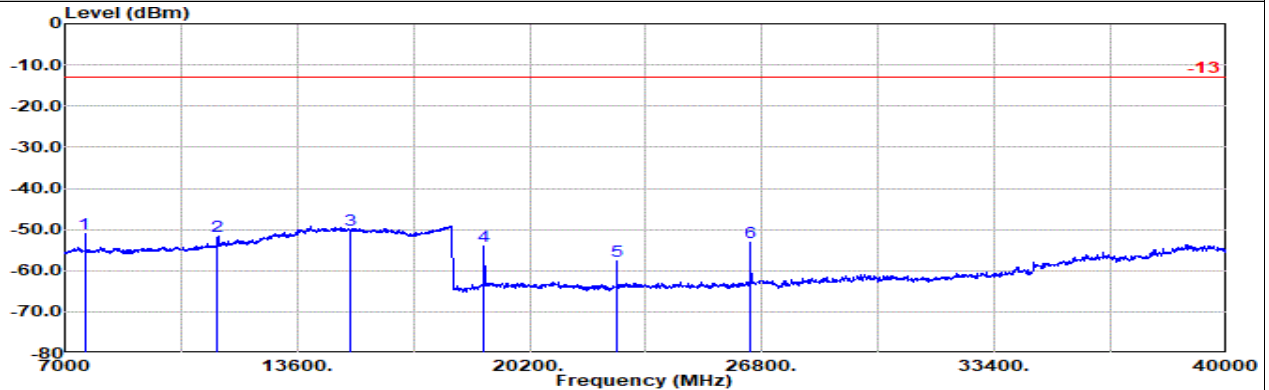


Ant.8

Part 270 Mode 30

LTE B43 20M Ch45490 1RB0 QPSK

H

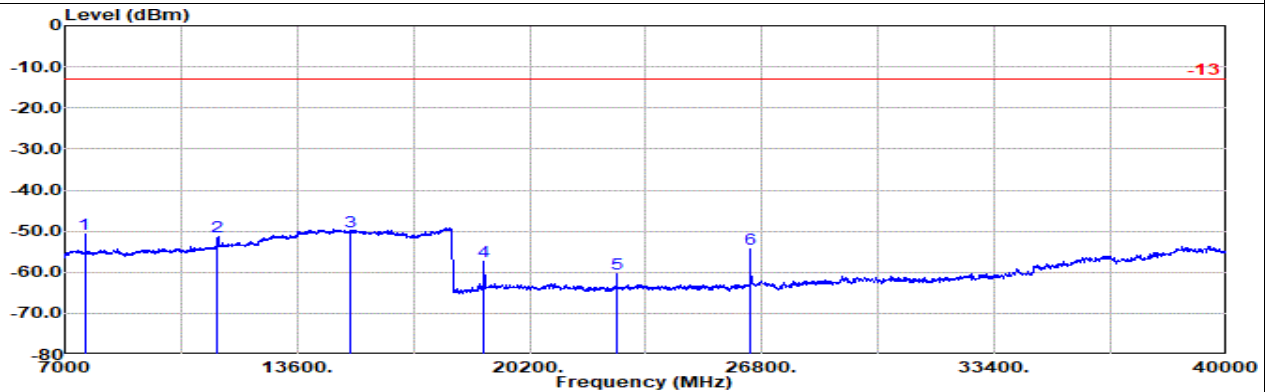


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: LTE Band 43 20M Ch45490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7562.00	-51.06 RMS	36.60	-20.70	1.02	-95.23	27.25	-13.00	-38.06	Horizontal
2	11343.00	-51.59 RMS	38.49	-21.47	0.92	-95.23	25.70	-13.00	-38.59	Horizontal
3	15124.00	-50.08 RMS	41.15	-22.47	0.82	-95.23	25.65	-13.00	-37.08	Horizontal
4	18905.00	-54.11 RMS	38.18	-39.21	-9.54	-95.23	51.69	-13.00	-41.11	Horizontal
5	22687.00	-57.72 RMS	38.85	-34.54	-9.54	-95.23	42.74	-13.00	-44.72	Horizontal
6	26468.00	-53.24 RMS	39.68	-31.71	-9.54	-95.23	43.56	-13.00	-40.24	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: LTE Band 43 20M Ch45490 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7562.00	-50.84 RMS	36.60	-20.70	1.02	-95.23	27.47	-13.00	-37.84	Vertical
2	11343.00	-51.46 RMS	38.49	-21.47	0.92	-95.23	25.83	-13.00	-38.46	Vertical
3	15124.00	-50.04 RMS	41.15	-22.47	0.82	-95.23	25.69	-13.00	-37.04	Vertical
4	18905.00	-57.44 RMS	38.18	-39.21	-9.54	-95.23	48.36	-13.00	-44.44	Vertical
5	22687.00	-60.38 RMS	38.85	-34.54	-9.54	-95.23	40.08	-13.00	-47.38	Vertical
6	26468.00	-54.23 RMS	39.68	-31.71	-9.54	-95.23	42.57	-13.00	-41.23	Vertical

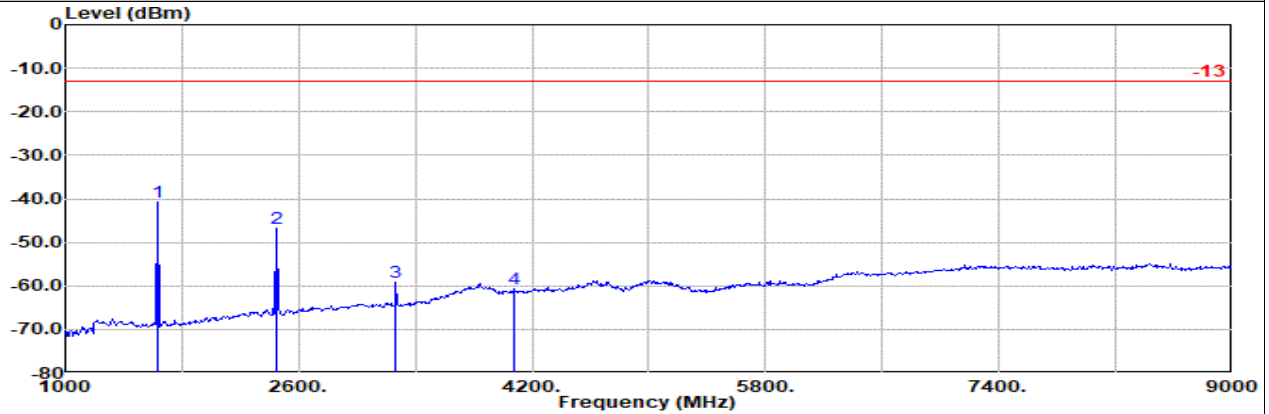


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Part 90S Mode 3

LTE B26 5M Ch26715 1RB0 QPSK

L

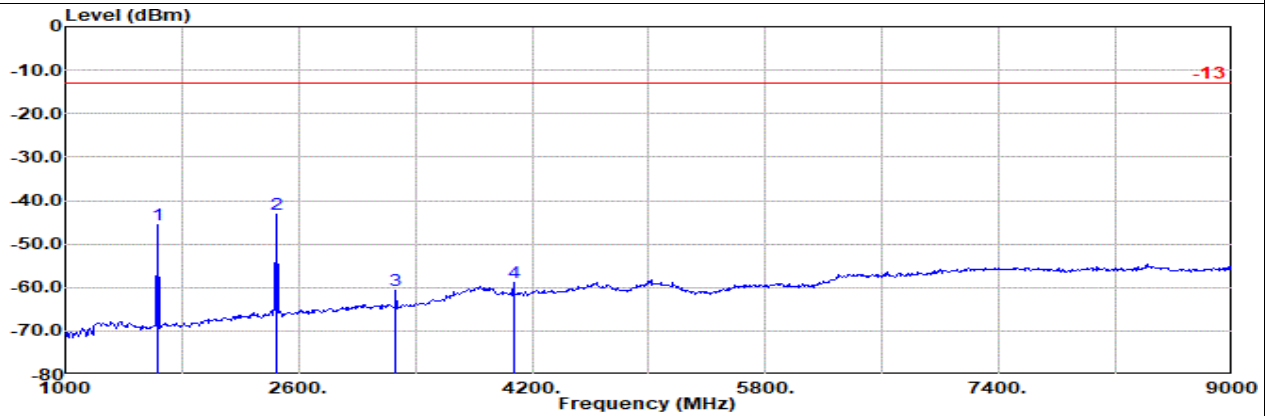


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1628.00	-40.61	RMS	24.60	-25.17	0.64	-95.23	54.55	-13.00	-27.61	Horizontal	
2	2443.00	-46.73	RMS	26.70	-24.11	0.61	-95.23	45.30	-13.00	-33.73	Horizontal	
3	3257.00	-59.28	RMS	28.00	-22.78	0.41	-95.23	30.32	-13.00	-46.28	Horizontal	
4	4072.00	-60.67	RMS	30.46	-21.88	0.35	-95.23	25.63	-13.00	-47.67	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1628.00	-45.50	RMS	24.60	-25.17	0.64	-95.23	49.66	-13.00	-32.50	Vertical	
2	2443.00	-43.25	RMS	26.70	-24.11	0.61	-95.23	48.78	-13.00	-30.25	Vertical	
3	3257.00	-60.74	RMS	28.00	-22.78	0.41	-95.23	28.86	-13.00	-47.74	Vertical	
4	4072.00	-58.83	RMS	30.46	-21.88	0.35	-95.23	27.47	-13.00	-45.83	Vertical	

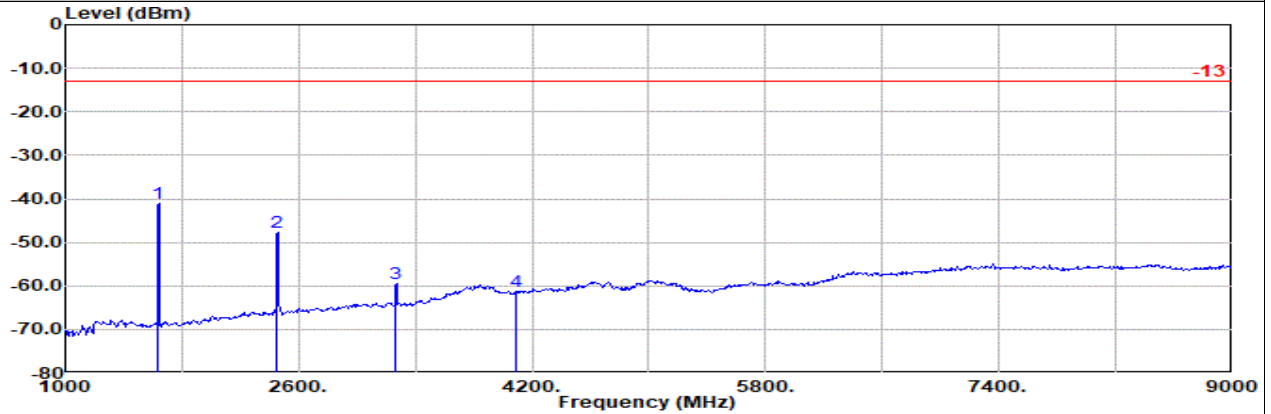


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Part 90S Mode 3

LTE B26 5M Ch26740 1RB0 QPSK

M

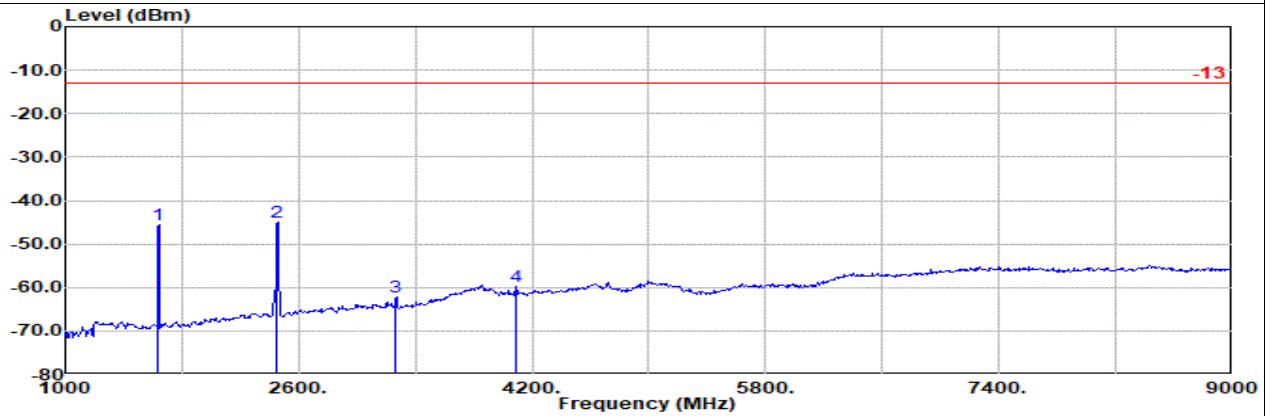


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26740 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1633.00	-40.95	RMS	24.60	-25.17	0.64	-95.23	54.21	-13.00	-27.95	Horizontal	
2	2450.00	-47.74	RMS	26.70	-24.10	0.61	-95.23	44.29	-13.00	-34.74	Horizontal	
3	3267.00	-59.44	RMS	28.00	-22.77	0.41	-95.23	30.15	-13.00	-46.44	Horizontal	
4	4084.00	-61.24	RMS	30.43	-21.88	0.36	-95.23	25.08	-13.00	-48.24	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26740 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1633.00	-45.56	RMS	24.60	-25.17	0.64	-95.23	49.60	-13.00	-32.56	Vertical	
2	2450.00	-44.96	RMS	26.70	-24.10	0.61	-95.23	47.07	-13.00	-31.96	Vertical	
3	3267.00	-62.21	RMS	28.00	-22.77	0.41	-95.23	27.38	-13.00	-49.21	Vertical	
4	4084.00	-59.65	RMS	30.43	-21.88	0.36	-95.23	26.67	-13.00	-46.65	Vertical	

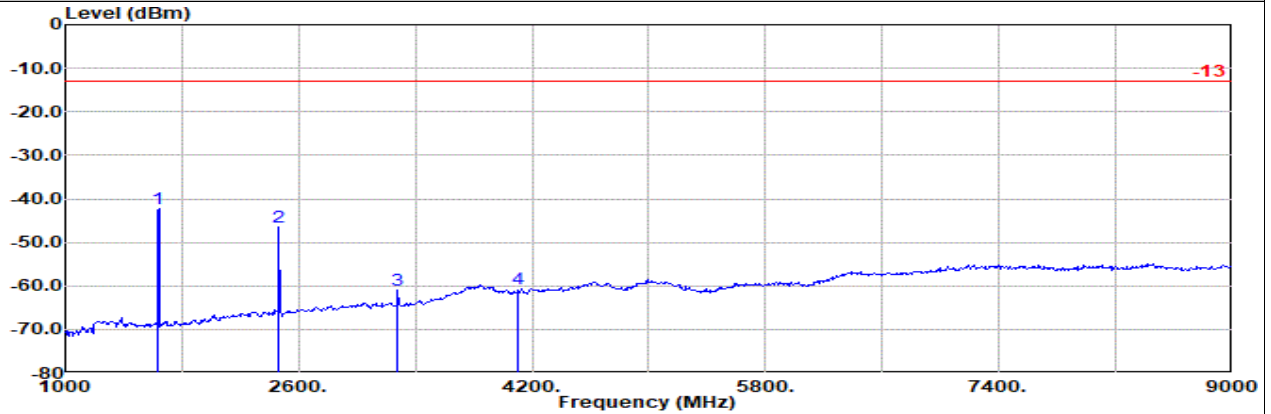


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Part 90S Mode 3

LTE B26 5M Ch26765 1RB0 QPSK

H

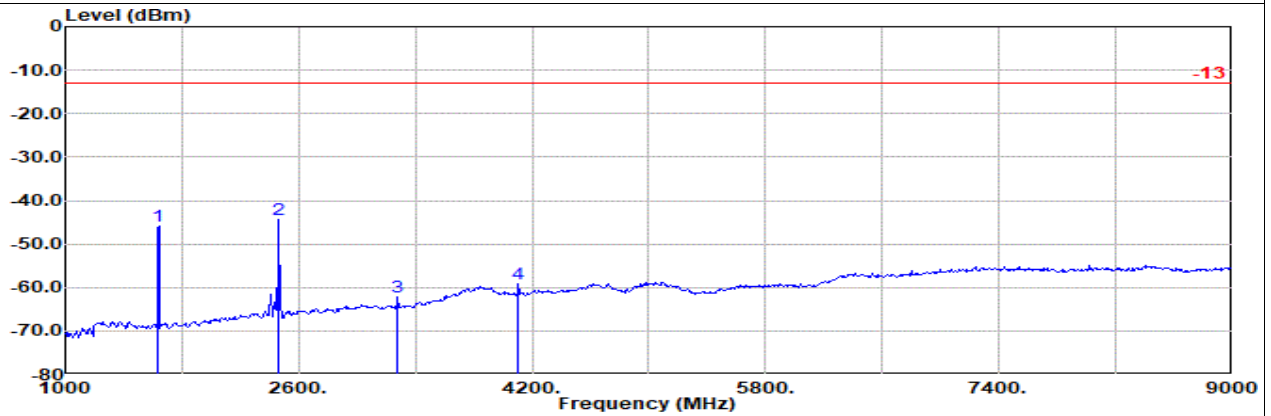


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 5M Ch26765 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1638.00	-42.21	RMS	24.60	-25.16	0.64	-95.23	52.94	-13.00	-29.21	Horizontal	
2	2458.00	-46.37	RMS	26.54	-24.09	0.60	-95.23	45.81	-13.00	-33.37	Horizontal	
3	3277.00	-60.85	RMS	28.00	-22.76	0.41	-95.23	28.73	-13.00	-47.85	Horizontal	
4	4096.00	-60.68	RMS	30.41	-21.88	0.36	-95.23	25.66	-13.00	-47.68	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 5M Ch26765 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1638.00	-45.89	RMS	24.60	-25.16	0.64	-95.23	49.26	-13.00	-32.89	Vertical	
2	2458.00	-44.30	RMS	26.54	-24.09	0.60	-95.23	47.88	-13.00	-31.30	Vertical	
3	3277.00	-62.21	RMS	28.00	-22.76	0.41	-95.23	27.37	-13.00	-49.21	Vertical	
4	4096.00	-59.27	RMS	30.41	-21.88	0.36	-95.23	27.07	-13.00	-46.27	Vertical	

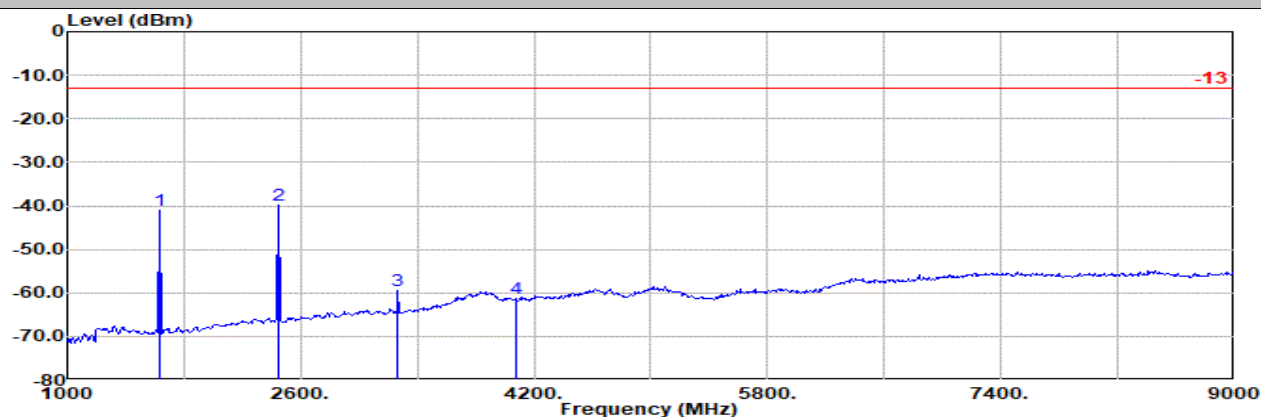


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Part 90S Mode 4

LTE B26 10M Ch26740 1RB0 QPSK

M

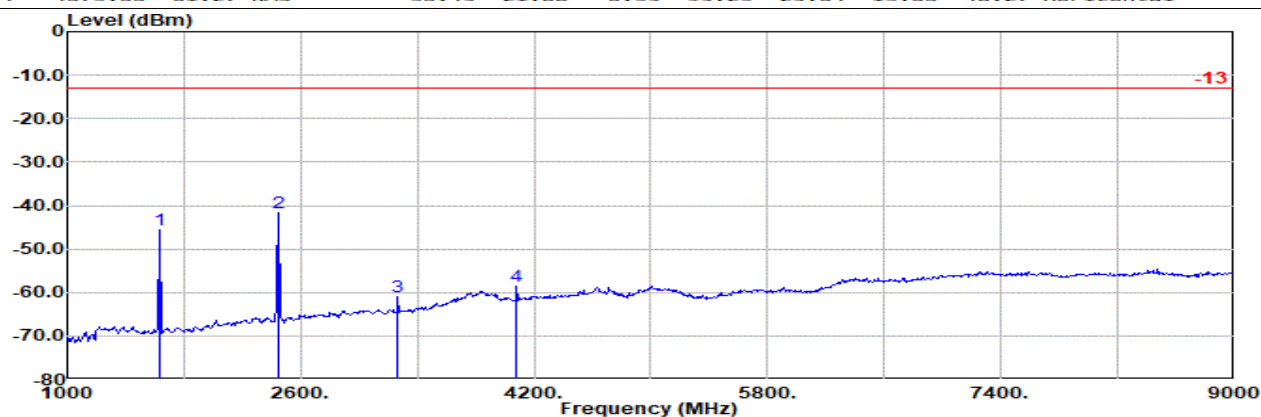


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 10M Ch26740 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1629.00	-41.16 RMS	24.60	-25.17	0.64	-95.23	54.00	-13.00	-28.16	Horizontal
2	2444.00	-39.73 RMS	26.70	-24.11	0.61	-95.23	52.30	-13.00	-26.73	Horizontal
3	3258.00	-59.53 RMS	28.00	-22.78	0.41	-95.23	30.07	-13.00	-46.53	Horizontal
4	4073.00	-61.27 RMS	30.45	-21.88	0.35	-95.23	25.04	-13.00	-48.27	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 10M Ch26740 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1629.00	-45.69 RMS	24.60	-25.17	0.64	-95.23	49.47	-13.00	-32.69	Vertical
2	2444.00	-41.56 RMS	26.70	-24.11	0.61	-95.23	50.47	-13.00	-28.56	Vertical
3	3258.00	-61.06 RMS	28.00	-22.78	0.41	-95.23	28.54	-13.00	-48.06	Vertical
4	4073.00	-58.69 RMS	30.45	-21.88	0.35	-95.23	27.62	-13.00	-45.69	Vertical

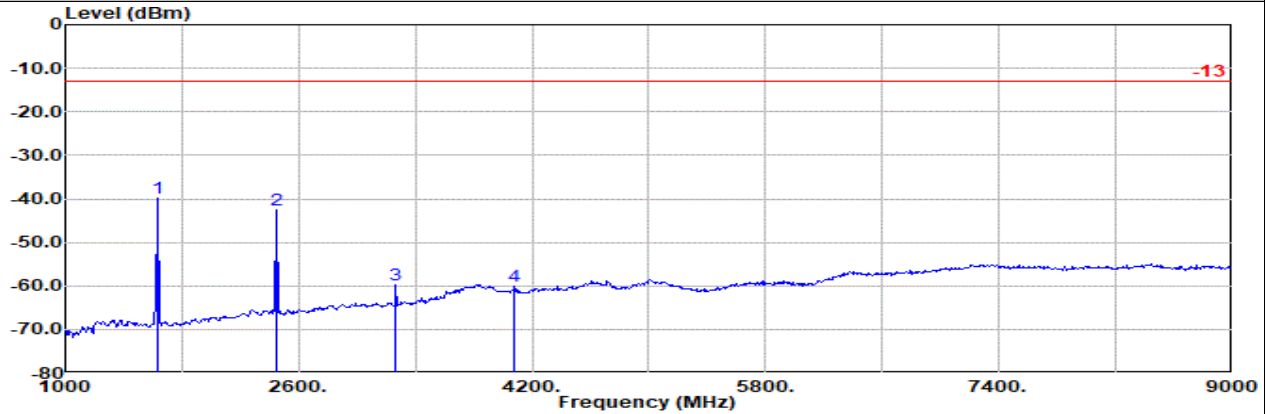


Ant.1

Part 90S Mode 5

LTE B26 15M Ch26765 1RB0 QPSK

L

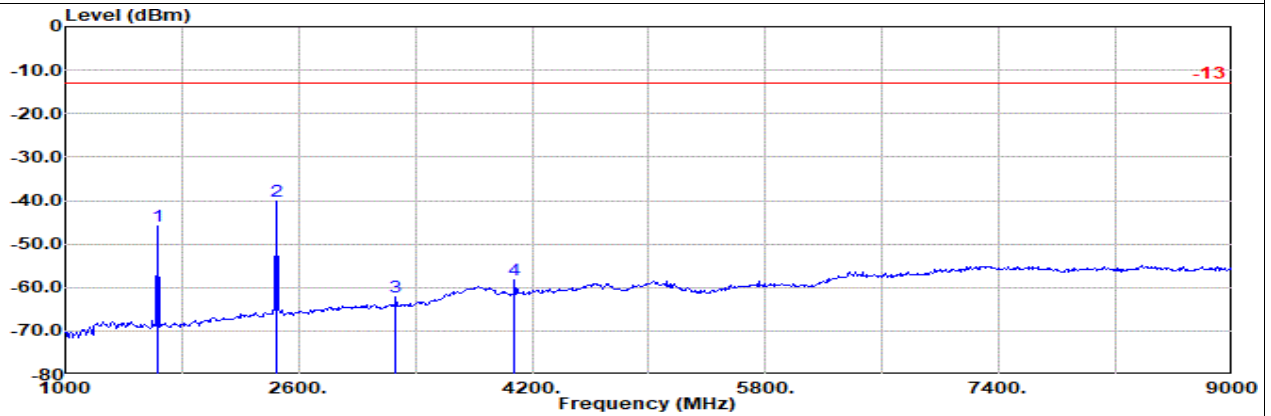


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Horizontal

: LTE Band 26 15M Ch26765 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1629.00	-39.83	RMS	24.60	-25.17	0.64	-95.23	55.33	-13.00	-26.83	Horizontal
2	2444.00	-42.49	RMS	26.90	-24.11	0.61	-95.23	49.34	-13.00	-29.49	Horizontal
3	3259.00	-59.85	RMS	28.14	-22.78	0.41	-95.23	29.61	-13.00	-46.85	Horizontal
4	4073.00	-60.07	RMS	30.55	-21.88	0.35	-95.23	26.14	-13.00	-47.07	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_230712 Vertical

: LTE Band 26 15M Ch26765 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1629.00	-45.98	RMS	24.60	-25.17	0.64	-95.23	49.18	-13.00	-32.98	Vertical
2	2444.00	-40.30	RMS	26.90	-24.11	0.61	-95.23	51.53	-13.00	-27.30	Vertical
3	3259.00	-62.04	RMS	28.14	-22.78	0.41	-95.23	27.42	-13.00	-49.04	Vertical
4	4073.00	-58.18	RMS	30.55	-21.88	0.35	-95.23	28.03	-13.00	-45.18	Vertical

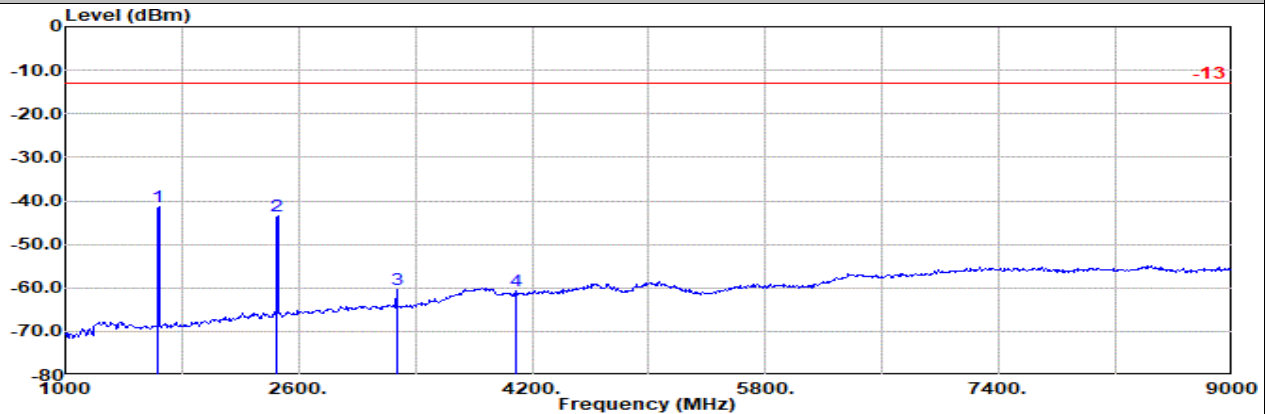


Ant.1

Part 90S Mode 5

LTE B26 15M Ch26790 1RB0 QPSK

M

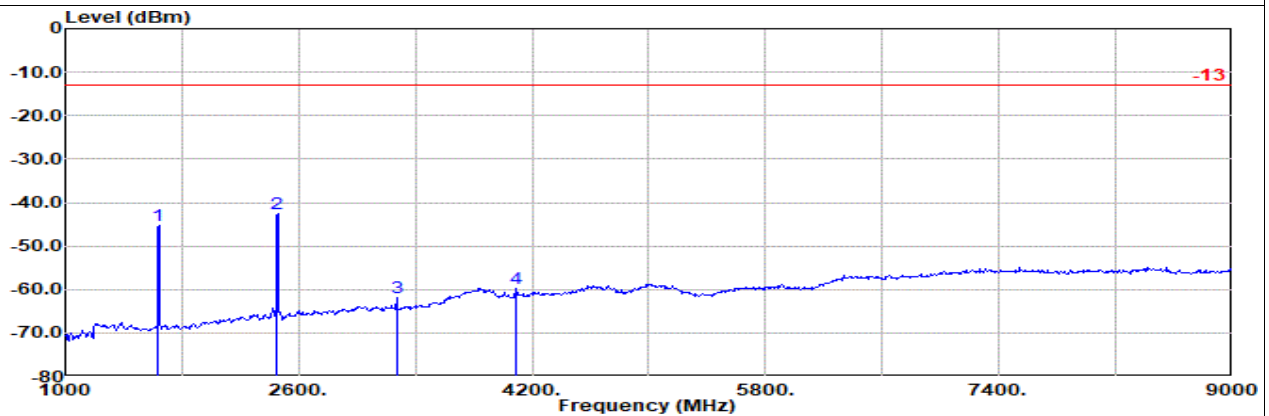


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE Band 26 15M Ch26790 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm									
1	1635.00	-41.32 RMS	24.60	-25.16	0.64	-95.23	53.83	-13.00	-28.32	Horizontal
2	2452.00	-43.56 RMS	26.66	-24.10	0.60	-95.23	48.51	-13.00	-30.56	Horizontal
3	3269.00	-60.34 RMS	28.00	-22.77	0.41	-95.23	29.25	-13.00	-47.34	Horizontal
4	4087.00	-60.75 RMS	30.43	-21.88	0.36	-95.23	25.57	-13.00	-47.75	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE Band 26 15M Ch26790 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm									
1	1635.00	-45.42 RMS	24.60	-25.16	0.64	-95.23	49.73	-13.00	-32.42	Vertical
2	2452.00	-42.44 RMS	26.66	-24.10	0.60	-95.23	49.63	-13.00	-29.44	Vertical
3	3269.00	-61.80 RMS	28.00	-22.77	0.41	-95.23	27.79	-13.00	-48.80	Vertical
4	4087.00	-59.90 RMS	30.43	-21.88	0.36	-95.23	26.42	-13.00	-46.90	Vertical

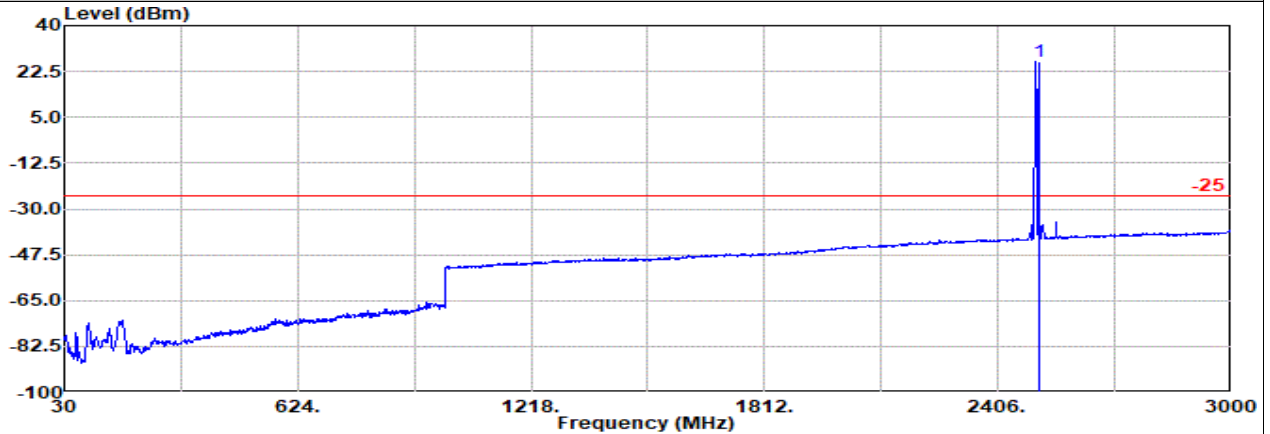


Ant.5

Part 27M Mode 10

LTE B7 20M Ch20850 1RB0 QPSK

L



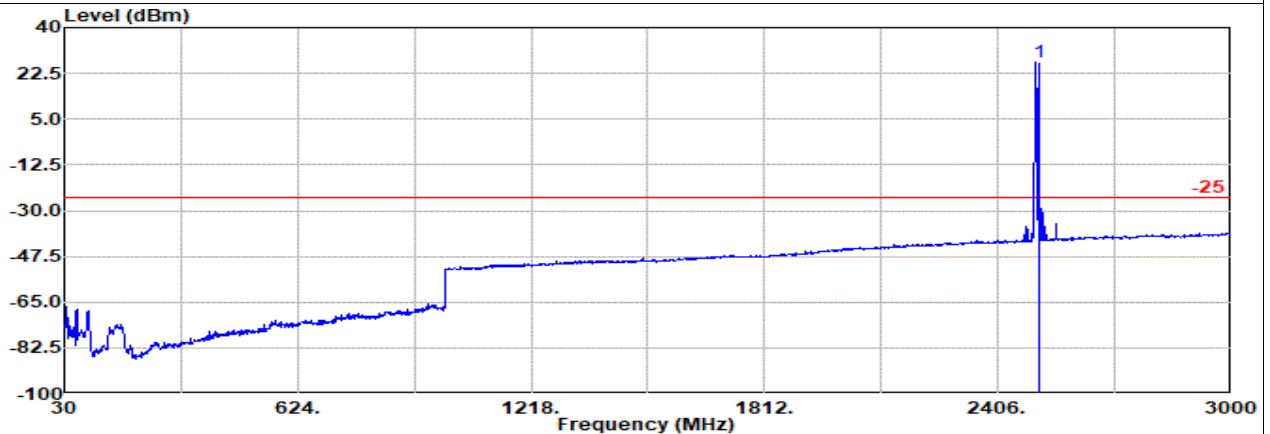
Site : 03CH21-HY

Condition: -25 3m LF_55606&08_241127 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2510.00	26.06	RMS	26.80	9.00	0.00	-95.23	85.49	-25.00	51.06	Horizontal



Site : 03CH21-HY

Condition: -25 3m LF_55606&08_241127 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2510.00	26.93	RMS	26.80	9.00	0.00	-95.23	86.36	-25.00	51.93	Vertical

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

**<Sample 2>**

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.
10	Part 27M	LTE B7	L	5002	-46.58	RMS	32.79	-21.34	0.40	-95.23	36.80	-25.00	-21.58	V	Ant.5

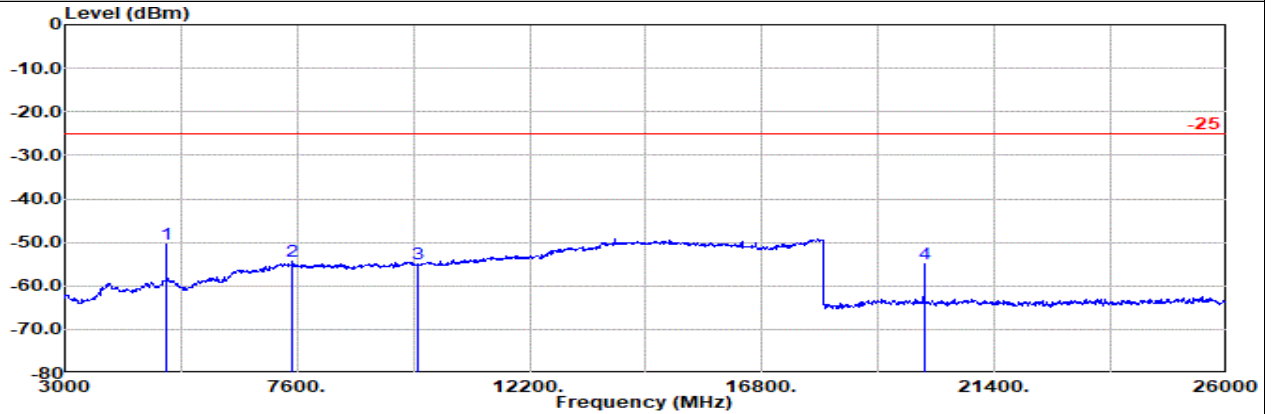


Ant.5

Part 27M Mode 10

LTE B7 20M Ch20850 1RB0 QPSK

L

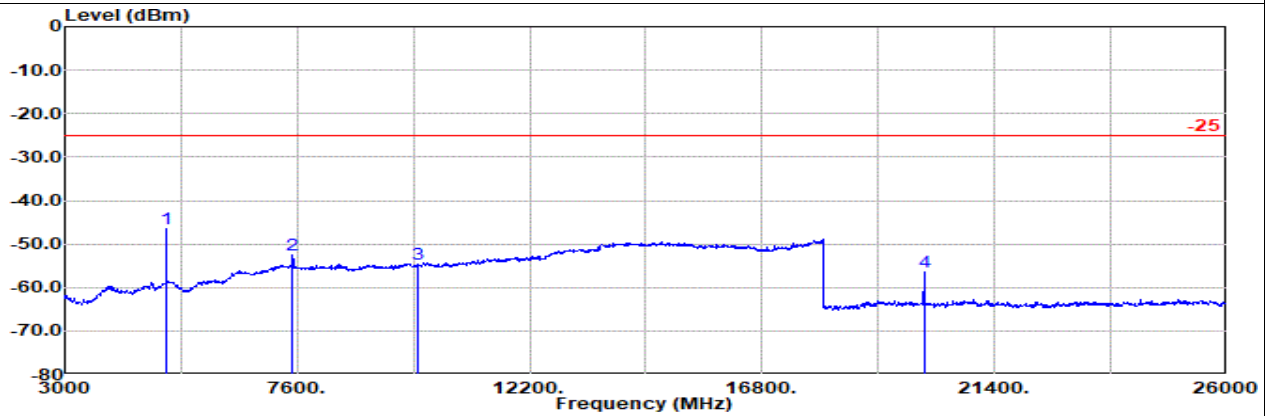


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5002.00	-50.39	RMS	32.79	-21.34	0.40	-95.23	32.99	-25.00	-25.39	Horizontal
2	7503.00	-54.40	Average	36.69	-20.69	0.71	-95.23	24.12	-25.00	-29.40	Horizontal
3	10004.00	-54.91	RMS	37.19	-20.96	0.51	-95.23	23.58	-25.00	-29.91	Horizontal
4	20009.00	-55.05	RMS	37.70	-37.81	-9.54	-95.23	49.83	-25.00	-30.05	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5002.00	-46.58	RMS	32.79	-21.34	0.40	-95.23	36.80	-25.00	-21.58	Vertical
2	7503.00	-52.49	RMS	36.69	-20.69	0.71	-95.23	26.03	-25.00	-27.49	Vertical
3	10004.00	-54.70	RMS	37.19	-20.96	0.51	-95.23	23.79	-25.00	-29.70	Vertical
4	20009.00	-56.40	RMS	37.70	-37.81	-9.54	-95.23	48.48	-25.00	-31.40	Vertical

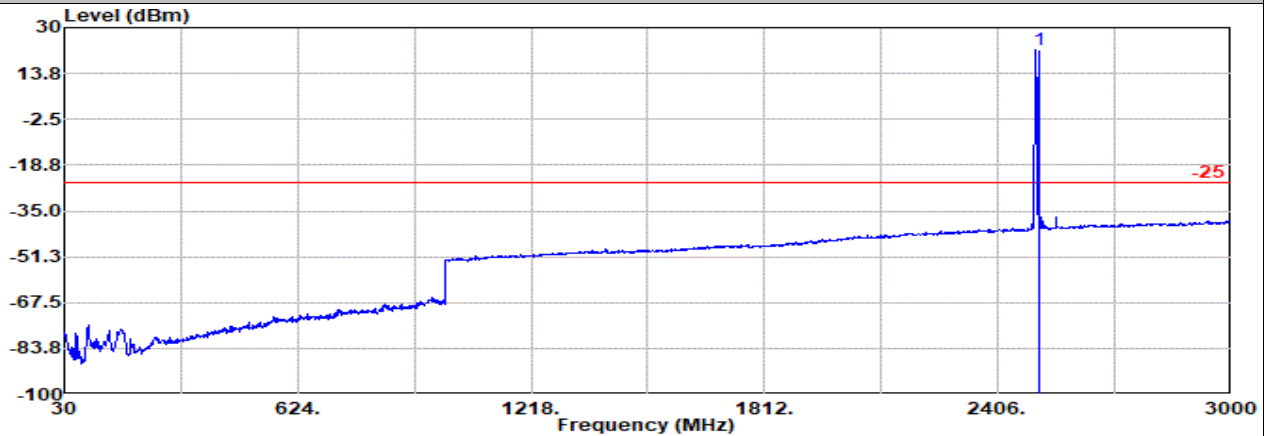


Ant.5

Part 27M Mode 10

LTE B7 20M Ch20850 1RB0 QPSK

L



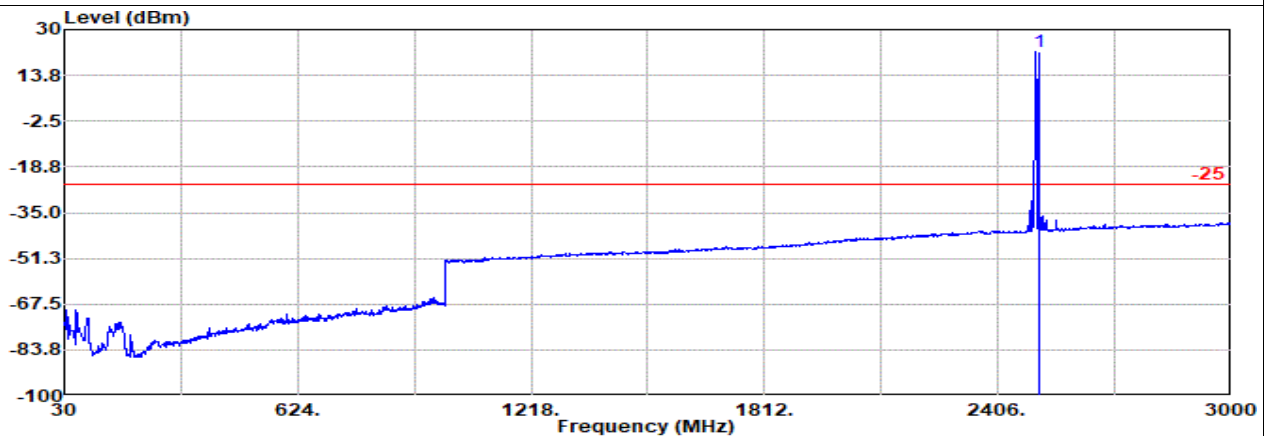
Site : 03CH21-HY

Condition: -25 3m LF_55606&08_241127 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2510.00	22.20	RMS	26.80	9.00	0.00	-95.23	81.63	-25.00	47.20	Horizontal



Site : 03CH21-HY

Condition: -25 3m LF_55606&08_241127 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2510.00	21.94	RMS	26.80	9.00	0.00	-95.23	81.37	-25.00	46.94	Vertical

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

**<Sample 3>**

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant. Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant.
10	Part 27M	LTE B7	L	10004	-46.79	RMS	37.19	-20.96	0.51	-95.23	31.70	-25.00	-21.79	V	Ant.5

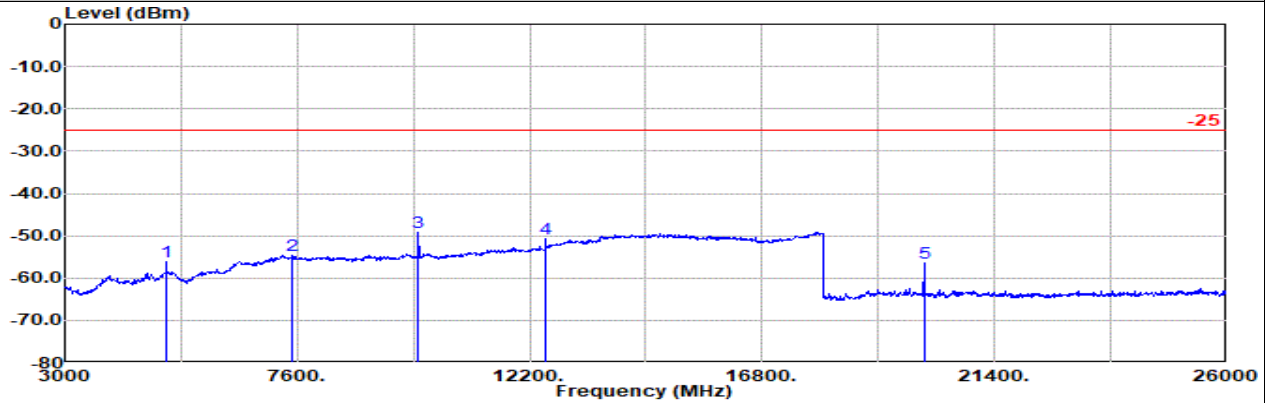


Ant.5

Part 27M Mode 10

LTE B7 20M Ch20850 1RB0 QPSK

L

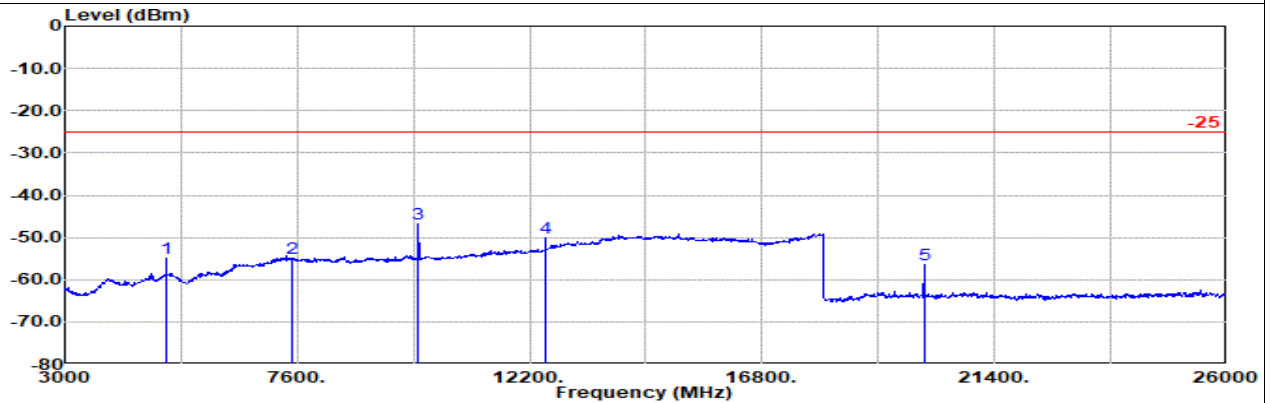


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Horizontal

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5002.00	-56.23	RMS	32.79	-21.34	0.40	-95.23	27.15	-25.00	-31.23	Horizontal
2	7503.00	-54.77	RMS	36.69	-20.69	0.71	-95.23	23.75	-25.00	-29.77	Horizontal
3	10004.00	-49.26	RMS	37.19	-20.96	0.51	-95.23	29.23	-25.00	-24.26	Horizontal
4	12505.00	-50.81	RMS	39.32	-21.37	0.47	-95.23	26.00	-25.00	-25.81	Horizontal
5	20009.00	-56.56	RMS	37.70	-37.81	-9.54	-95.23	48.32	-25.00	-31.56	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1224_240624 Vertical

: LTE Band 7 20M Ch20850 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5002.00	-54.86	RMS	32.79	-21.34	0.40	-95.23	28.52	-25.00	-29.86	Vertical
2	7503.00	-54.85	RMS	36.69	-20.69	0.71	-95.23	23.67	-25.00	-29.85	Vertical
3	10004.00	-46.79	RMS	37.19	-20.96	0.51	-95.23	31.70	-25.00	-21.79	Vertical
4	12505.00	-50.15	RMS	39.32	-21.37	0.47	-95.23	26.66	-25.00	-25.15	Vertical
5	20009.00	-56.44	RMS	37.70	-37.81	-9.54	-95.23	48.44	-25.00	-31.44	Vertical

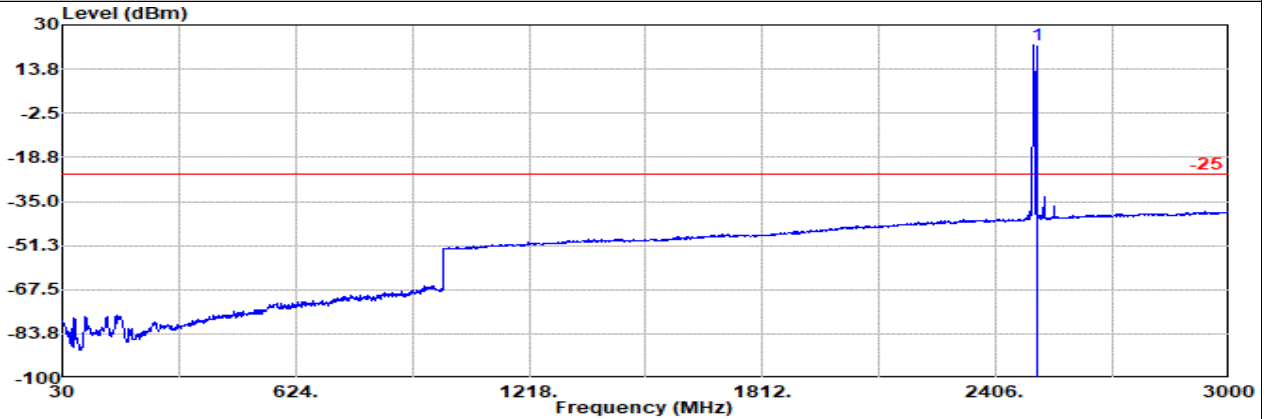


Ant.5

Part 27M Mode 10

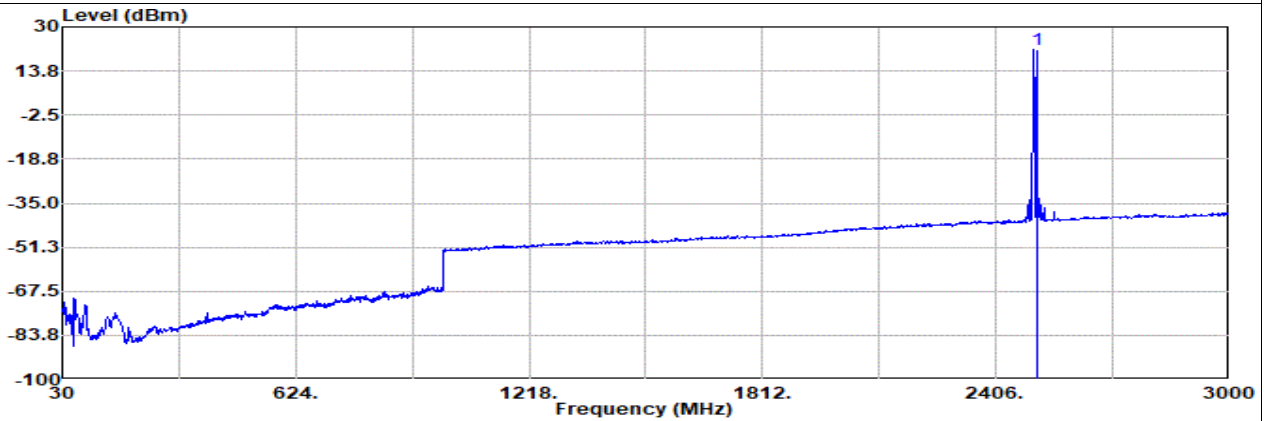
LTE B7 20M Ch20850 1RB0 QPSK

L



Site : 03CH21-HY
Condition: -25 3m LF_55606&08_241127 Horizontal
: LTE Band 7 20M Ch20850 1RB0 QPSK
: #1 is fundamental signal which can be ignored.
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2510.00	22.51	RMS	26.80	9.00	0.00	-95.23	81.94	-25.00	47.51	Horizontal



Site : 03CH21-HY
Condition: -25 3m LF_55606&08_241127 Vertical
: LTE Band 7 20M Ch20850 1RB0 QPSK
: #1 is fundamental signal which can be ignored.
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2510.00	21.86	RMS	26.80	9.00	0.00	-95.23	81.29	-25.00	46.86	Vertical

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