

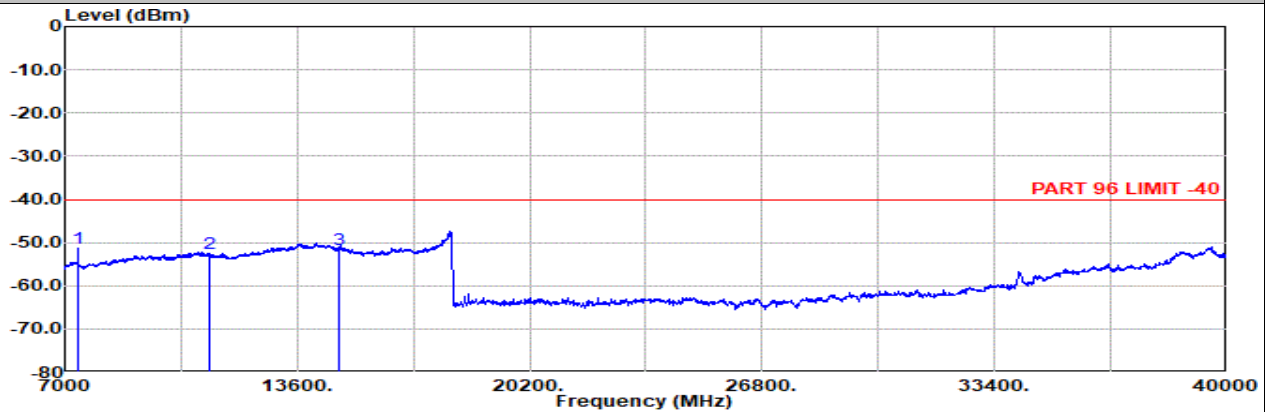


Ant. 2

Part 96 Mode 2

LTE CA B48B 10M + 10M Ch56591 1RB49 QPSK + Ch56690 1RB0 QPSK

H



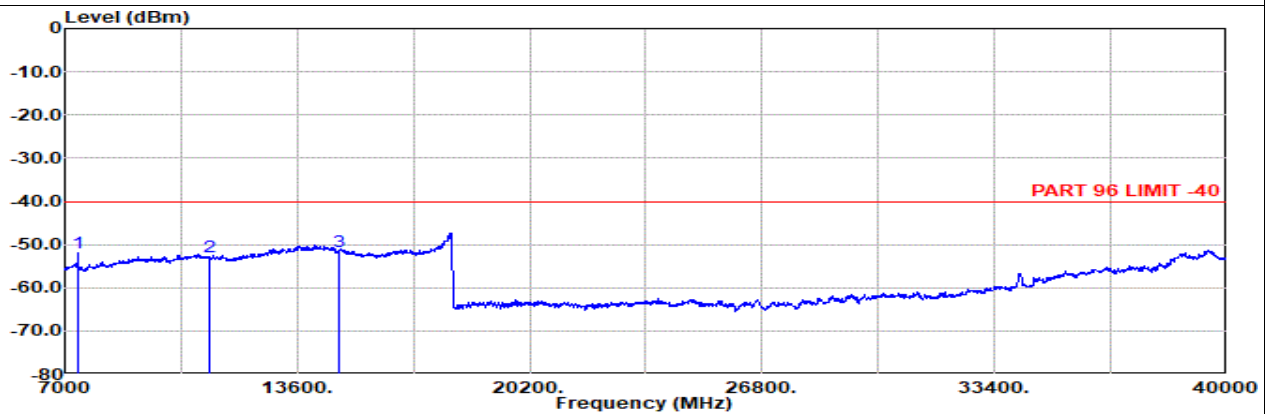
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 48 10M Ch56591 1RB49 QPSK

: LTE Band 48 10M Ch56690 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7388.00	-51.46	RMS	36.65	-23.15	1.29	-95.23	28.98	-40.00	-11.46	Horizontal
2	11082.00	-52.45	RMS	38.80	-22.95	0.49	-95.23	26.44	-40.00	-12.45	Horizontal
3	14776.00	-51.63	RMS	39.75	-22.53	0.48	-95.23	25.90	-40.00	-11.63	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 48 10M Ch56591 1RB49 QPSK

: LTE Band 48 10M Ch56690 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7388.00	-51.78	RMS	36.65	-23.15	1.29	-95.23	28.66	-40.00	-11.78	Vertical
2	11082.00	-52.75	RMS	38.80	-22.95	0.49	-95.23	26.14	-40.00	-12.75	Vertical
3	14776.00	-51.50	RMS	39.75	-22.53	0.48	-95.23	26.03	-40.00	-11.50	Vertical

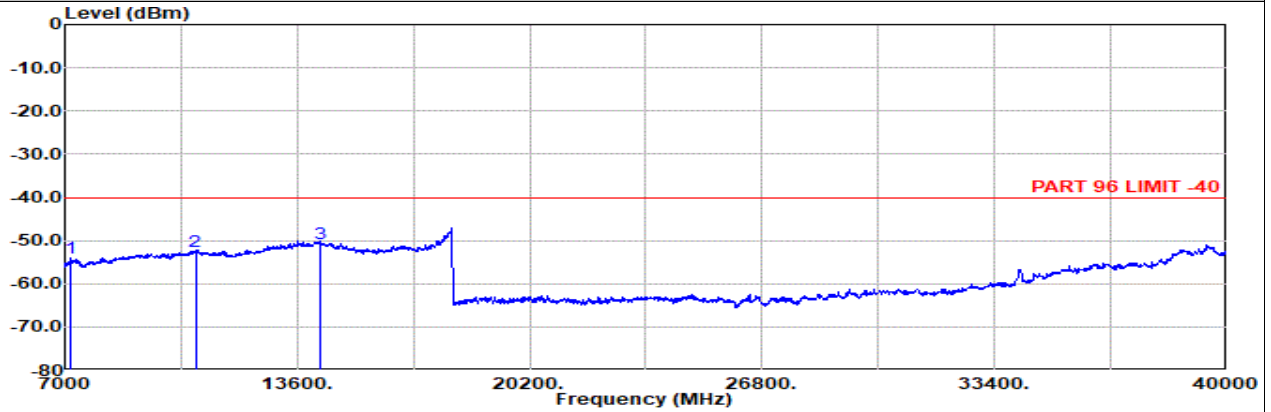


Ant. 2

Part 96 Mode 3

LTE CA B48C 20M + 20M Ch55340 1RB99 QPSK + Ch55538 1RB0 QPSK

L



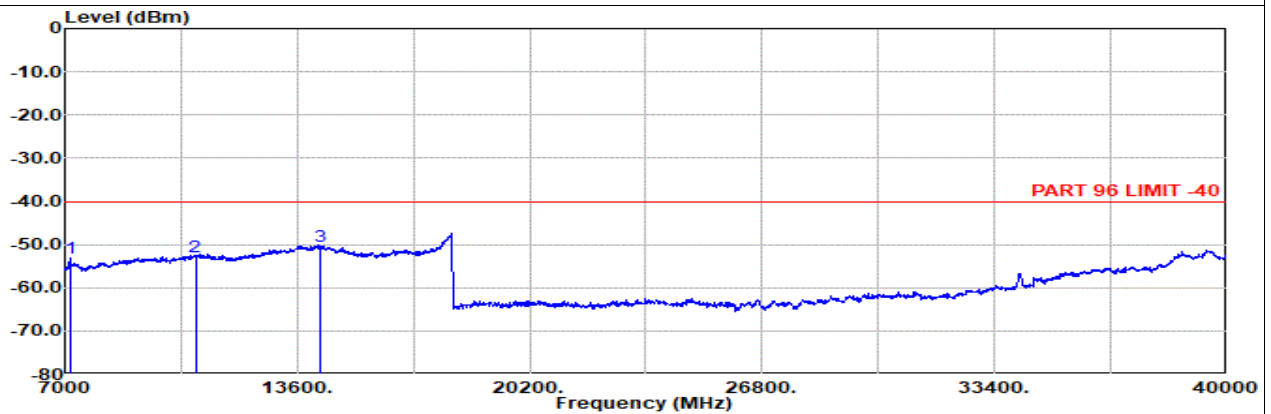
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 48 20M Ch55340 1RB99 QPSK

: LTE Band 48 20M Ch55538 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	7138.00	-53.91	RMS	36.53	-23.20	1.29	-95.23	26.70	-40.00	-13.91 Horizontal
2	10707.00	-52.45	RMS	39.10	-22.92	0.50	-95.23	26.10	-40.00	-12.45 Horizontal
3	14276.00	-50.74	RMS	40.00	-22.41	0.49	-95.23	26.41	-40.00	-10.74 Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 48 20M Ch55340 1RB99 QPSK

: LTE Band 48 20M Ch55538 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm								
1	7138.00	-53.11	RMS	36.53	-23.20	1.29	-95.23	27.50	-40.00	-13.11 Vertical
2	10707.00	-52.81	RMS	39.10	-22.92	0.50	-95.23	25.74	-40.00	-12.81 Vertical
3	14276.00	-50.41	RMS	40.00	-22.41	0.49	-95.23	26.74	-40.00	-10.41 Vertical

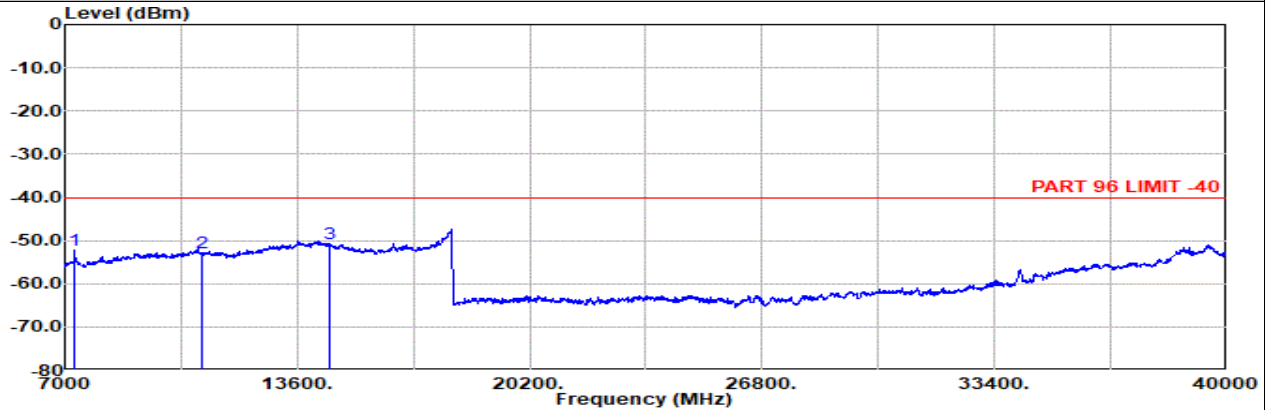


Ant. 2

Part 96 Mode 3

LTE CA B48C 20M + 20M Ch55891 1RB99 QPSK + Ch56089 1RB0 QPSK

M



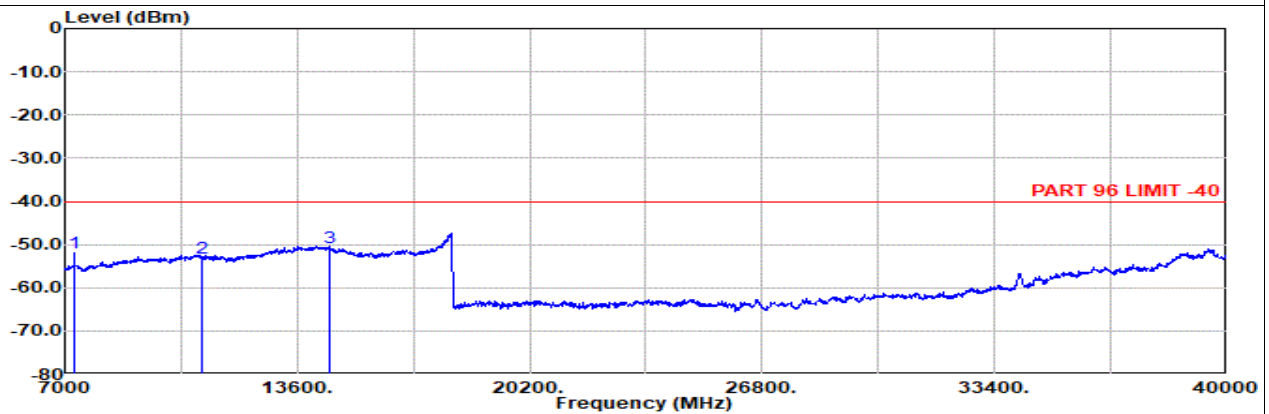
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 48 20M Ch55891 1RB99 QPSK

: LTE Band 48 20M Ch56089 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	7248.00	-52.31	RMS	36.90	-23.18	1.24	-95.23	27.96	-40.00	-12.31	Horizontal
2	10872.00	-52.84	RMS	39.00	-22.92	0.50	-95.23	25.81	-40.00	-12.84	Horizontal
3	14496.00	-50.74	RMS	40.00	-22.46	0.49	-95.23	26.46	-40.00	-10.74	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 48 20M Ch55891 1RB99 QPSK

: LTE Band 48 20M Ch56089 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	7248.00	-52.07	RMS	36.90	-23.18	1.24	-95.23	28.20	-40.00	-12.07	Vertical
2	10872.00	-52.98	RMS	39.00	-22.92	0.50	-95.23	25.67	-40.00	-12.98	Vertical
3	14496.00	-50.68	RMS	40.00	-22.46	0.49	-95.23	26.52	-40.00	-10.68	Vertical

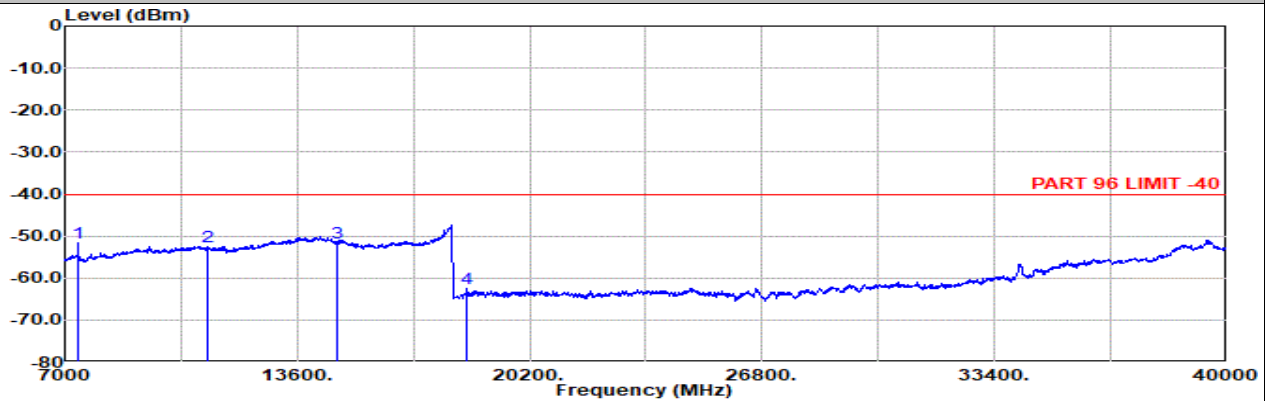


Ant. 2

Part 96 Mode 3

LTE CA B48C 20M + 20M Ch56442 1RB99 QPSK + Ch56640 1RB0 QPSK

H



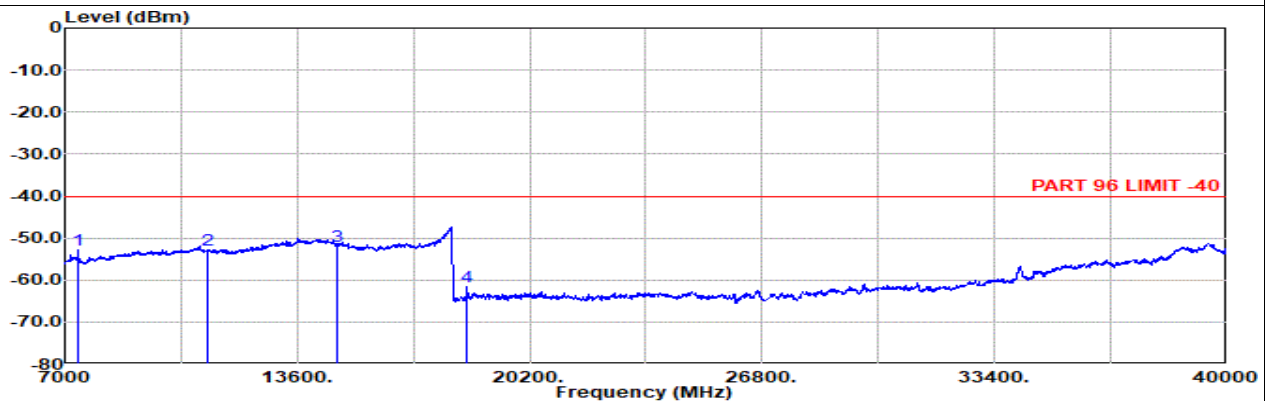
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 48 20M Ch56442 1RB99 QPSK

: LTE Band 48 20M Ch56640 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb dB	Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
1	7358.00	-51.67	RMS	36.77	-23.16	1.28	-95.23	28.67	-40.00	-11.67	Horizontal
2	11037.00	-52.41	RMS	38.77	-22.93	0.49	-95.23	26.49	-40.00	-12.41	Horizontal
3	14716.00	-51.49	RMS	39.70	-22.52	0.49	-95.23	26.07	-40.00	-11.49	Horizontal
4	18396.00	-62.51	RMS	37.91	-38.99	-9.54	-95.23	43.34	-40.00	-22.51	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 48 20M Ch56442 1RB99 QPSK

: LTE Band 48 20M Ch56640 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb dB	Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
1	7358.00	-52.95	RMS	36.77	-23.16	1.28	-95.23	27.39	-40.00	-12.95	Vertical
2	11037.00	-52.85	RMS	38.77	-22.93	0.49	-95.23	26.05	-40.00	-12.85	Vertical
3	14716.00	-51.81	RMS	39.70	-22.52	0.49	-95.23	25.75	-40.00	-11.81	Vertical
4	18396.00	-61.58	RMS	37.91	-38.99	-9.54	-95.23	44.27	-40.00	-21.58	Vertical

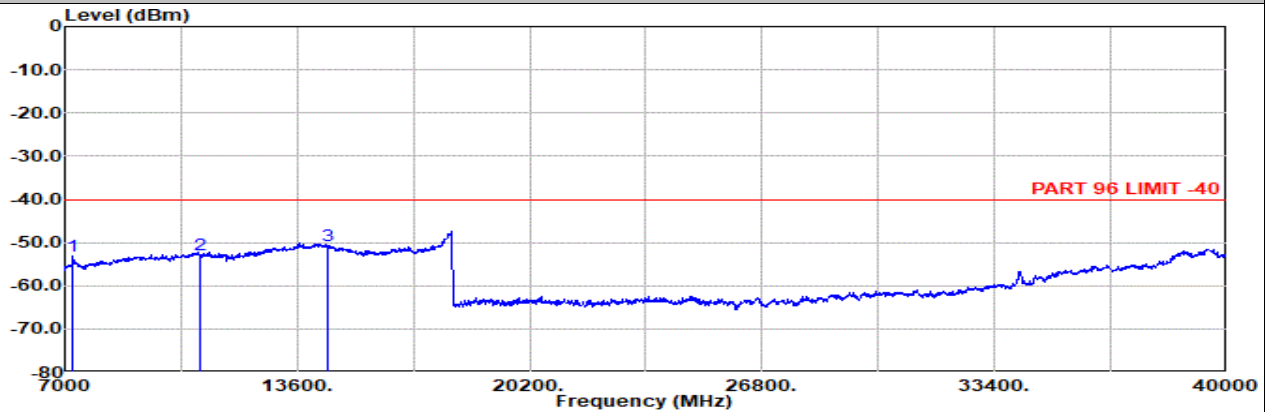


Ant. 2

Part 96 Mode 4

LTE CA B43C 15M + 15M Ch43665 1RB74 QPSK + Ch43815 1RB0 QPSK

L



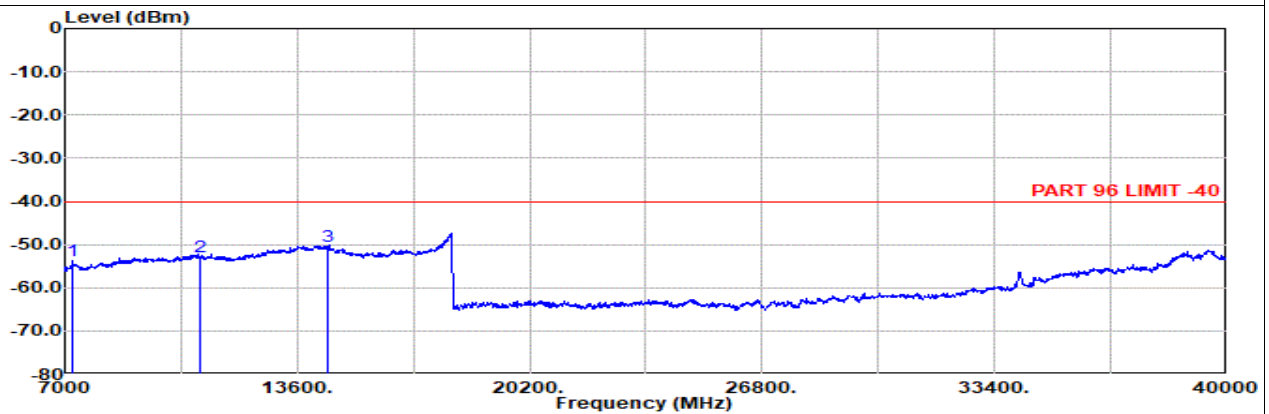
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 43 15M Ch43665 1RB74 QPSK

: LTE Band 43 15M Ch43815 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7233.00	-53.19	RMS	36.90	-23.18	1.23	-95.23	27.09	-40.00	-13.19	Horizontal
2	10849.00	-52.88	RMS	39.00	-22.92	0.50	-95.23	25.77	-40.00	-12.88	Horizontal
3	14466.00	-50.72	RMS	40.00	-22.46	0.49	-95.23	26.48	-40.00	-10.72	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 43 15M Ch43665 1RB74 QPSK

: LTE Band 43 15M Ch43815 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7233.00	-53.62	RMS	36.90	-23.18	1.23	-95.23	26.66	-40.00	-13.62	Vertical
2	10849.00	-52.82	RMS	39.00	-22.92	0.50	-95.23	25.83	-40.00	-12.82	Vertical
3	14466.00	-50.49	RMS	40.00	-22.46	0.49	-95.23	26.71	-40.00	-10.49	Vertical

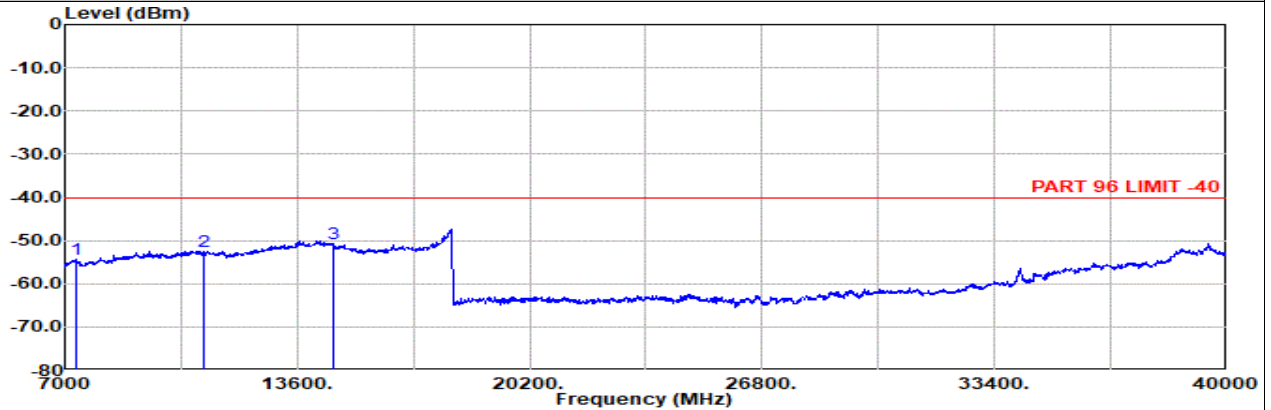


Ant. 2

Part 96 Mode 4

LTE CA B43C 15M + 15M Ch44015 1RB74 QPSK + Ch44165 1RB0 QPSK

M



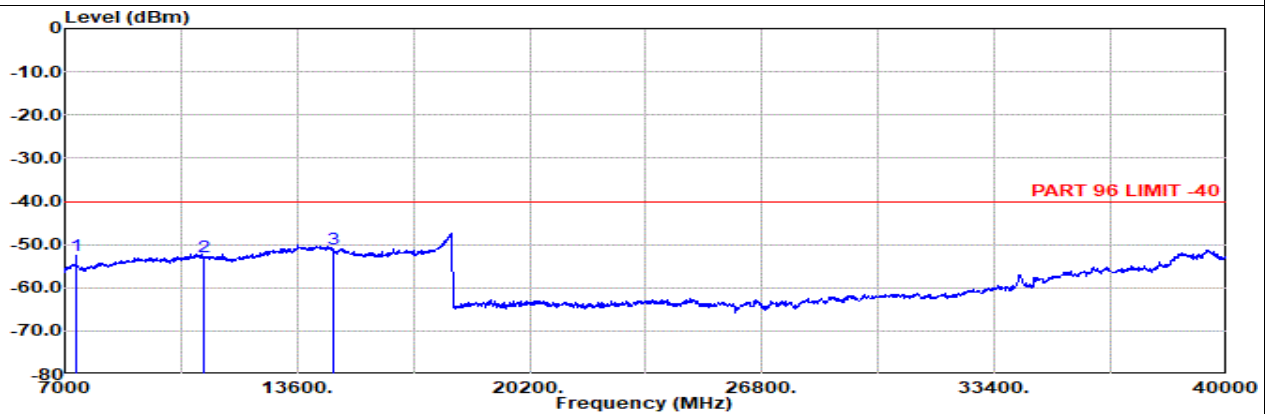
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 43 15M Ch44015 1RB74 QPSK

: LTE Band 43 15M Ch44165 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g	g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	7303.00	-54.26	RMS	36.89	-23.17	1.26	-95.23	25.99	-40.00	-14.26	Horizontal
2	10954.00	-52.56	RMS	38.88	-22.91	0.49	-95.23	26.21	-40.00	-12.56	Horizontal
3	14606.00	-50.83	RMS	39.81	-22.49	0.49	-95.23	26.59	-40.00	-10.83	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 43 15M Ch44015 1RB74 QPSK

: LTE Band 43 15M Ch44165 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7303.00	-52.60	RMS	36.89	-23.17	1.26	-95.23	27.65	-40.00	-12.60	Vertical
2	10954.00	-52.79	RMS	38.88	-22.91	0.49	-95.23	25.98	-40.00	-12.79	Vertical
3	14606.00	-51.12	RMS	39.81	-22.49	0.49	-95.23	26.30	-40.00	-11.12	Vertical

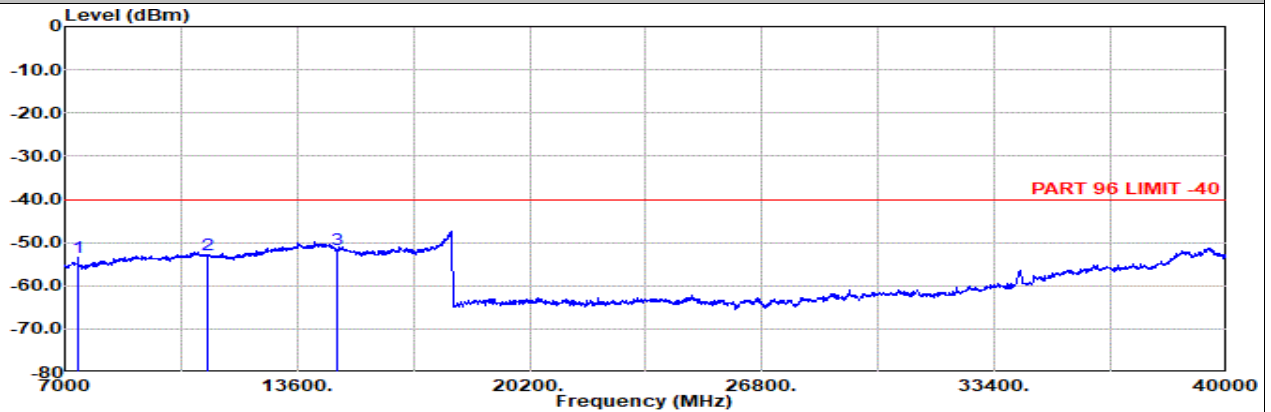


Ant. 2

Part 96 Mode 4

LTE CA B43C 15M + 15M Ch44365 1RB74 QPSK + Ch44515 1RB0 QPSK

H



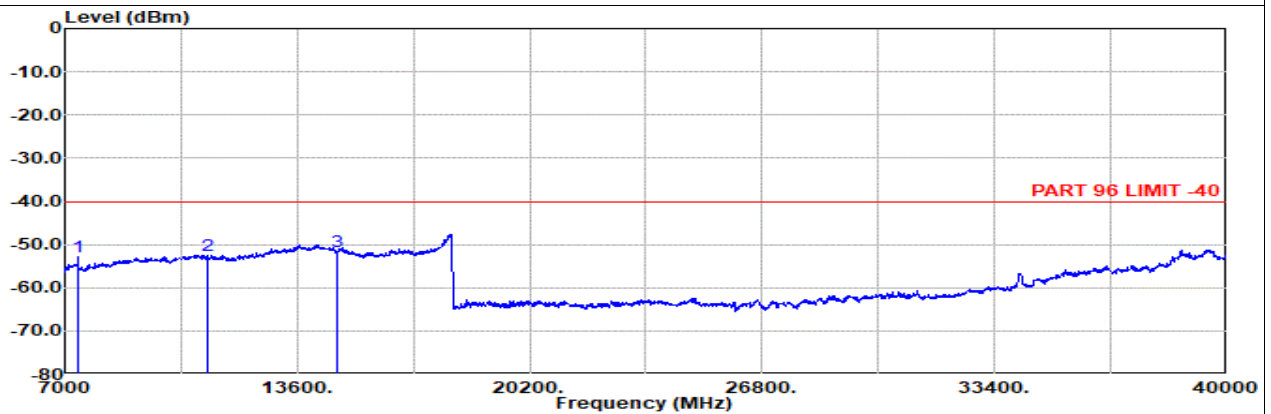
Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Horizontal

: LTE Band 43 15M Ch44365 1RB74 QPSK

: LTE Band 43 15M Ch44515 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	7373.00	-53.53	RMS	36.71	-23.15	1.28	-95.23	26.86	-40.00	-13.53	Horizontal
2	11059.00	-52.80	RMS	38.80	-22.94	0.49	-95.23	26.08	-40.00	-12.80	Horizontal
3	14746.00	-51.59	RMS	39.70	-22.53	0.49	-95.23	25.98	-40.00	-11.59	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 1m BBHA9170_1230_241025 Vertical

: LTE Band 43 15M Ch44365 1RB74 QPSK

: LTE Band 43 15M Ch44515 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7373.00	-52.75	RMS	36.71	-23.15	1.28	-95.23	27.64	-40.00	-12.75	Vertical
2	11059.00	-52.54	RMS	38.80	-22.94	0.49	-95.23	26.34	-40.00	-12.54	Vertical
3	14746.00	-51.61	RMS	39.70	-22.53	0.49	-95.23	25.96	-40.00	-11.61	Vertical

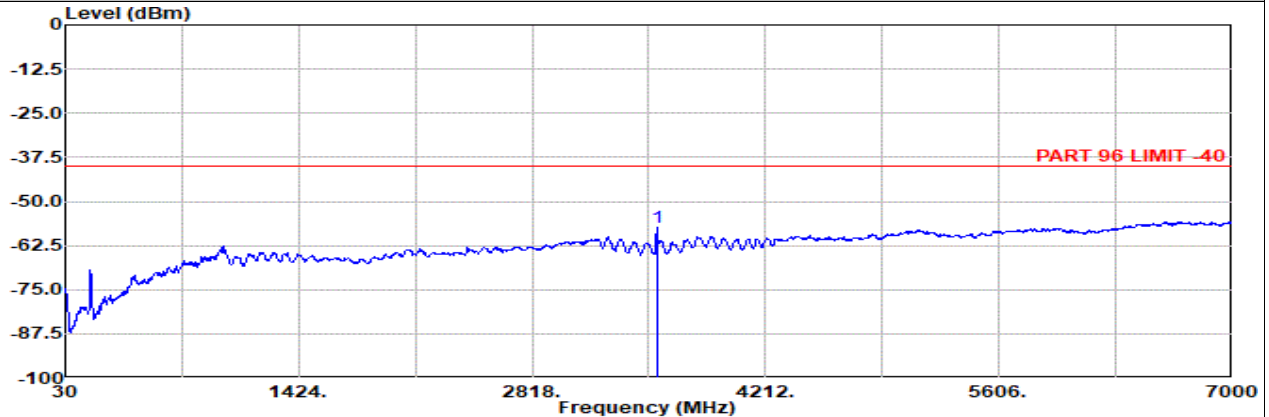


Ant. 2

Part 96 Mode 2

LTE CA B48B 10M + 10M Ch55290 1RB49 QPSK + Ch55389 1RB0 QPSK

L



Site : 03CH20-HY

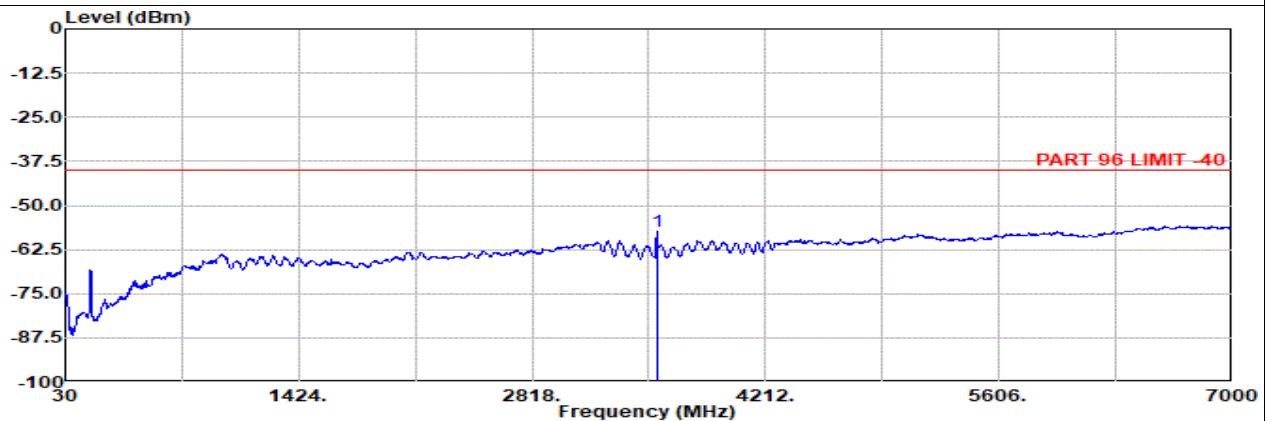
Condition: PART 96 LIMIT -40 3m HF_9120D_02360_241101 Horizontal

: LTE Band 48B 10M Ch55290 1RB49 QPSK

: LTE Band 48B 10M Ch55389 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3562.00	-57.55	RMS	29.60	-25.74	0.00	-95.23	33.82	-40.00	-17.55	Horizontal



Site : 03CH20-HY

Condition: PART 96 LIMIT -40 3m HF_9120D_02360_241101 Vertical

: LTE Band 48B 10M Ch55290 1RB49 QPSK

: LTE Band 48B 10M Ch55389 1RB0 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3562.00	-57.32	RMS	29.60	-25.74	0.00	-95.23	34.05	-40.00	-17.32	Vertical

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