

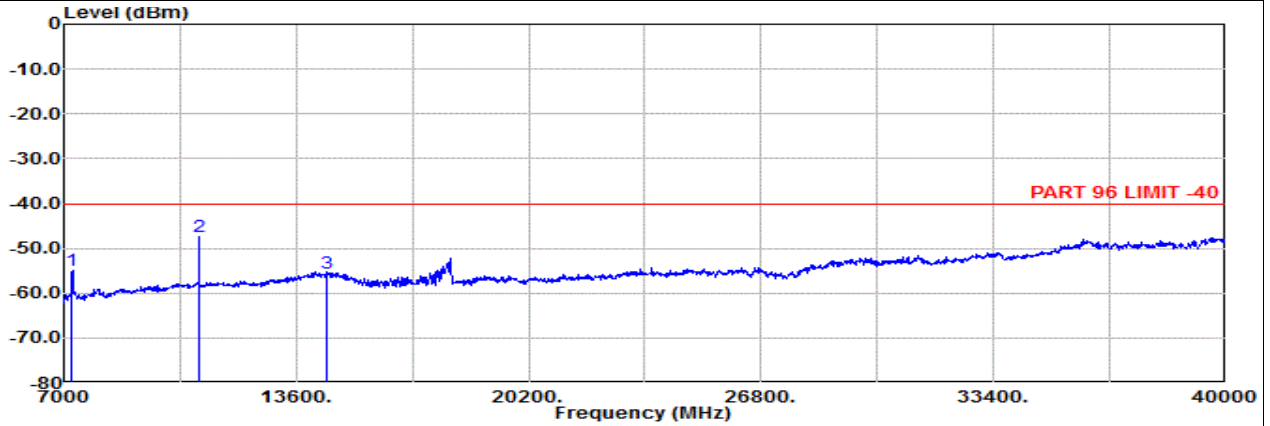


Ant. 7

**Part 96 Mode 1**

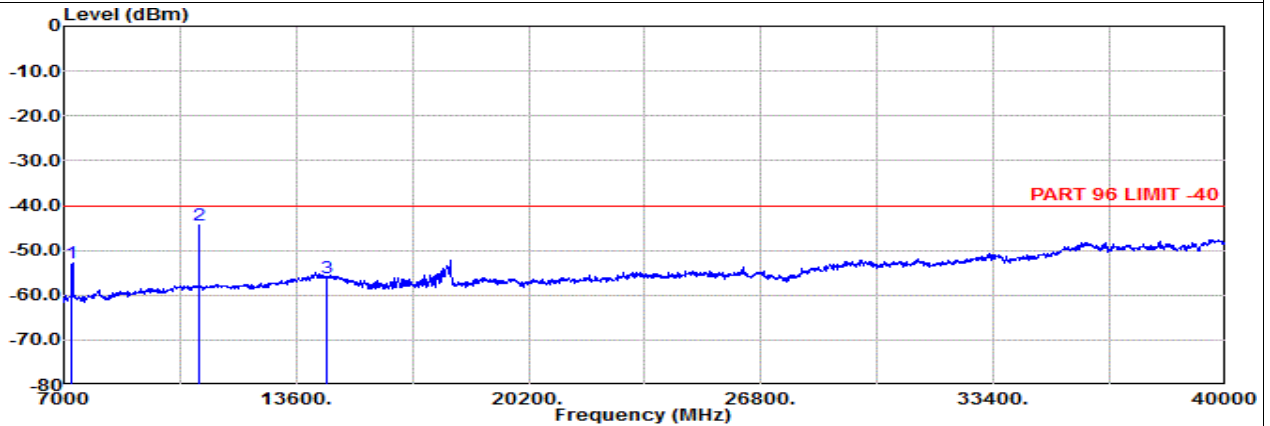
**LTE B48 20M Ch55990 1RB0 QPSK**

**M**



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D\_9120D-02038 Horizontal  
 : LTE Band 48 20M Ch55990 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	l						dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 7232.54	-54.94	RMS	36.97	-49.90	1.07	-95.23	52.15	-40.00	-14.94	Horizontal
2 10848.81	-47.51	RMS	39.15	-46.59	0.64	-95.23	54.52	-40.00	-7.51	Horizontal
3 14465.08	-55.60	RMS	41.00	-43.98	0.57	-95.23	42.04	-40.00	-15.60	Horizontal



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D\_9120D-02038 Vertical  
 : LTE Band 48 20M Ch55990 1RB0 QPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol	
			Factor	l						dB
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 7232.54	-52.92	RMS	36.97	-49.90	1.07	-95.23	54.17	-40.00	-12.92	Vertical
2 10848.81	-44.27	RMS	39.15	-46.59	0.64	-95.23	57.76	-40.00	-4.27	Vertical
3 14465.08	-56.08	RMS	41.00	-43.98	0.57	-95.23	41.56	-40.00	-16.08	Vertical

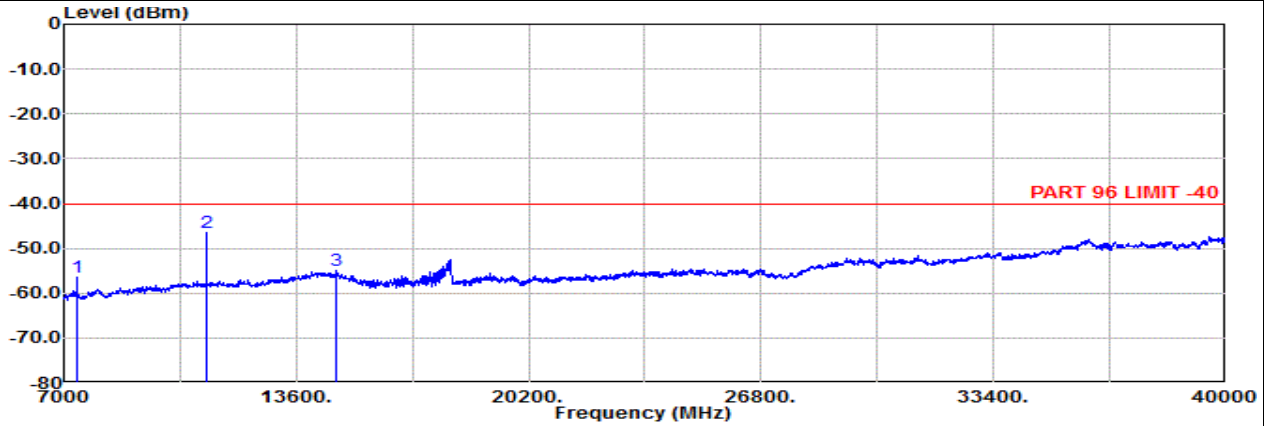


Ant. 7

**Part 96 Mode 1**

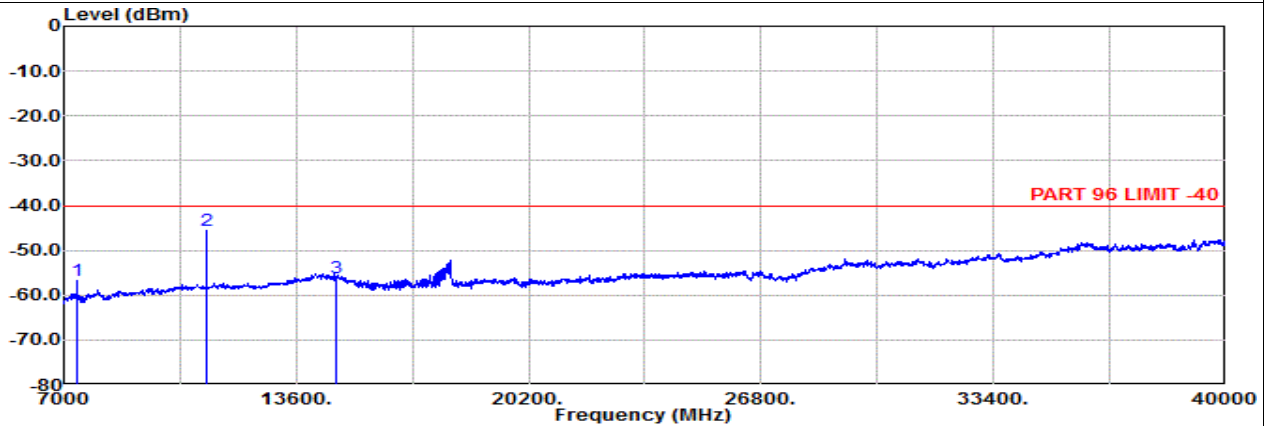
**LTE B48 20M Ch56640 1RB0 QPSK**

**H**



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D\_9120D-02038 Horizontal  
 : LTE Band 48 20M Ch56640 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
				Factor	1						
1	7362.54	-56.50	RMS	36.72	-49.90	0.98	-95.23	50.93	-40.00	-16.50	Horizontal
2	11043.81	-46.45	RMS	38.84	-46.32	0.61	-95.23	55.65	-40.00	-6.45	Horizontal
3	14725.08	-54.85	RMS	40.65	-43.88	0.67	-95.23	42.94	-40.00	-14.85	Horizontal



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D\_9120D-02038 Vertical  
 : LTE Band 48 20M Ch56640 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
				Factor	1						
1	7362.54	-56.78	RMS	36.72	-49.90	0.98	-95.23	50.65	-40.00	-16.78	Vertical
2	11043.81	-45.69	RMS	38.84	-46.32	0.61	-95.23	56.41	-40.00	-5.69	Vertical
3	14725.08	-56.28	RMS	40.65	-43.88	0.67	-95.23	41.51	-40.00	-16.28	Vertical

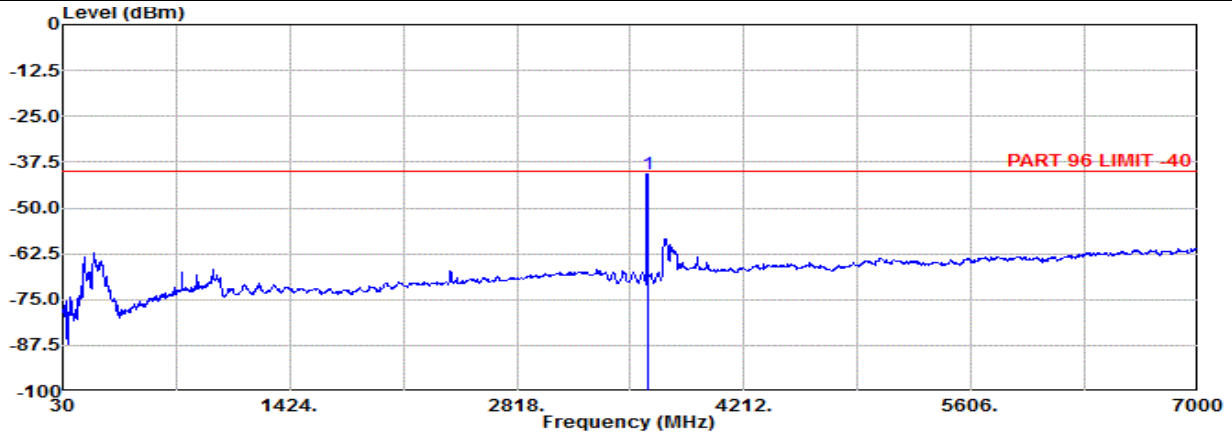


Ant. 7

**Part 96 Mode 1**

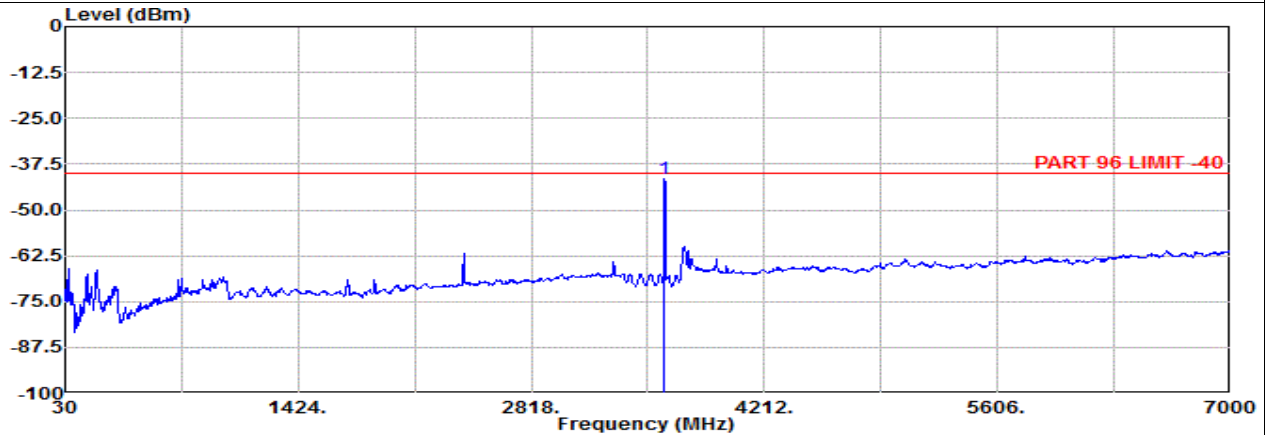
**LTE B48 20M Ch55990 1RB0 QPSK**

**M**



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m CBL 6111D & 00800N1D01N-06\_41912&05 Horizontal  
 : LTE Band 48 20M Ch55990 1RB0 QPSK  
 : #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	dB	dBuV	dBm	dB	
1	3622.00	-40.74	RMS	--	6.98	0.00	-95.23	547.51	-40.00	-0.74	Horizontal



Site : 03CH15-HY  
 Condition: PART 96 LIMIT -40 3m CBL 6111D & 00800N1D01N-06\_41912&05 Vertical  
 : LTE Band 48 20M Ch55990 1RB0 QPSK  
 : #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	dB	dBuV	dBm	dB	
1	3616.00	-41.36	RMS	--	6.98	0.00	-95.23	546.89	-40.00	-1.36	Vertical

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