

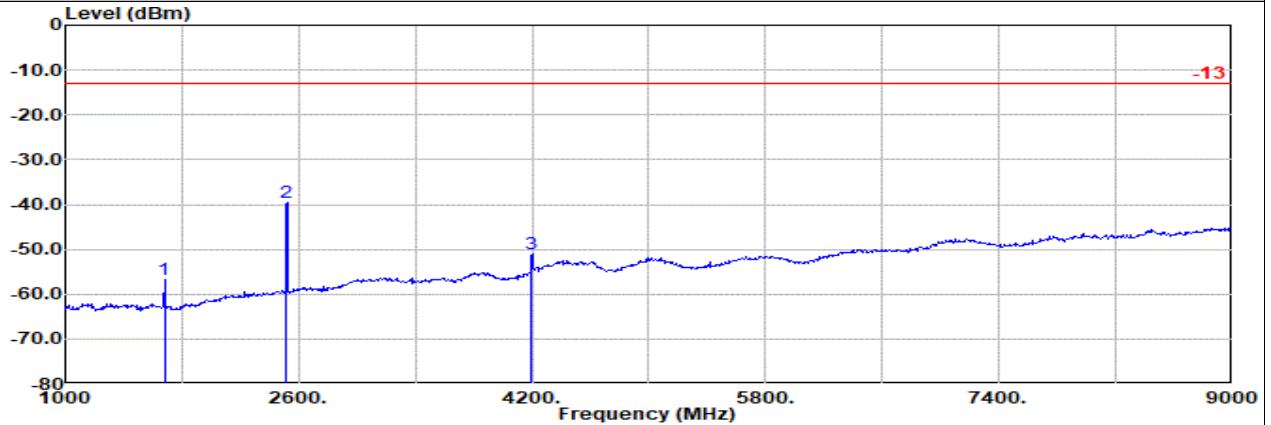


Ant. 1

Part 22H Mode 6

LTE B5 10M Ch20600 1RB0 QPSK

H

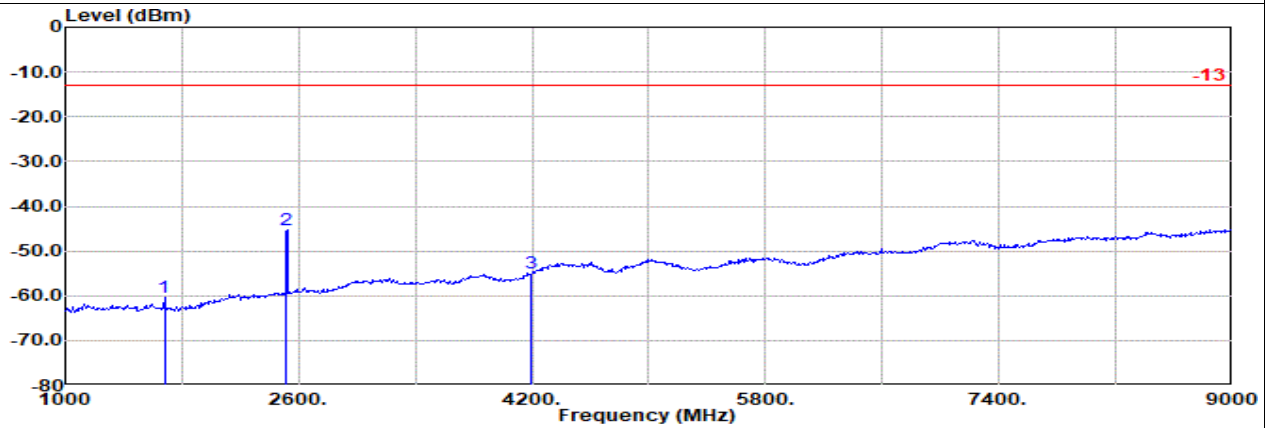


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 5 10M Ch20600 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1						
	MHz	dBm									
1	1679.00	-56.88	RMS	25.30	-26.97	0.32	-95.23	39.70	-13.00	-43.88	Horizontal
2	2518.00	-39.51	RMS	27.88	-24.54	0.21	-95.23	52.17	-13.00	-26.51	Horizontal
3	4197.00	-50.87	RMS	31.30	-20.64	0.31	-95.23	33.39	-13.00	-37.87	Horizontal

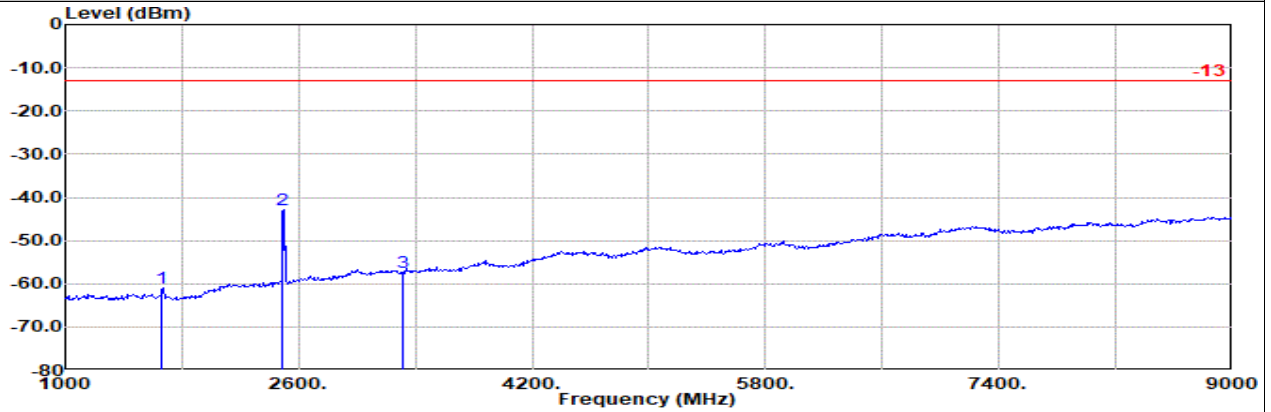


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 5 10M Ch20600 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1						
	MHz	dBm									
1	1679.00	-60.25	RMS	25.30	-26.97	0.32	-95.23	36.33	-13.00	-47.25	Vertical
2	2518.00	-45.23	RMS	27.88	-24.54	0.21	-95.23	46.45	-13.00	-32.23	Vertical
3	4197.00	-54.97	RMS	31.30	-20.64	0.31	-95.23	29.29	-13.00	-41.97	Vertical

Ant. 1
Part 22H Mode 8
LTE CA 5B Ch20450 + Ch20549
L


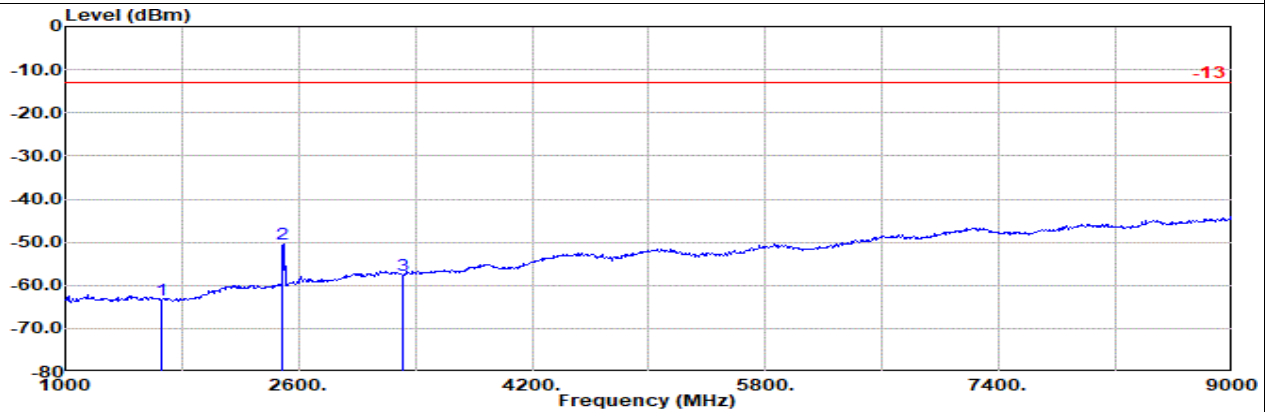
Site : 03CH11-HY

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 Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1657.00	-60.91	RMS	25.20	-27.04	0.35	-95.23	35.81	-13.00	-47.91	Horizontal
2	2486.00	-42.82	RMS	27.70	-24.62	0.22	-95.23	49.11	-13.00	-29.82	Horizontal
3	3315.00	-57.41	RMS	29.60	-22.75	0.25	-95.23	30.72	-13.00	-44.41	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 Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1657.00	-63.27	RMS	25.20	-27.04	0.35	-95.23	33.45	-13.00	-50.27	Vertical
2	2486.00	-50.42	RMS	27.70	-24.62	0.22	-95.23	41.51	-13.00	-37.42	Vertical
3	3315.00	-57.57	RMS	29.60	-22.75	0.25	-95.23	30.56	-13.00	-44.57	Vertical

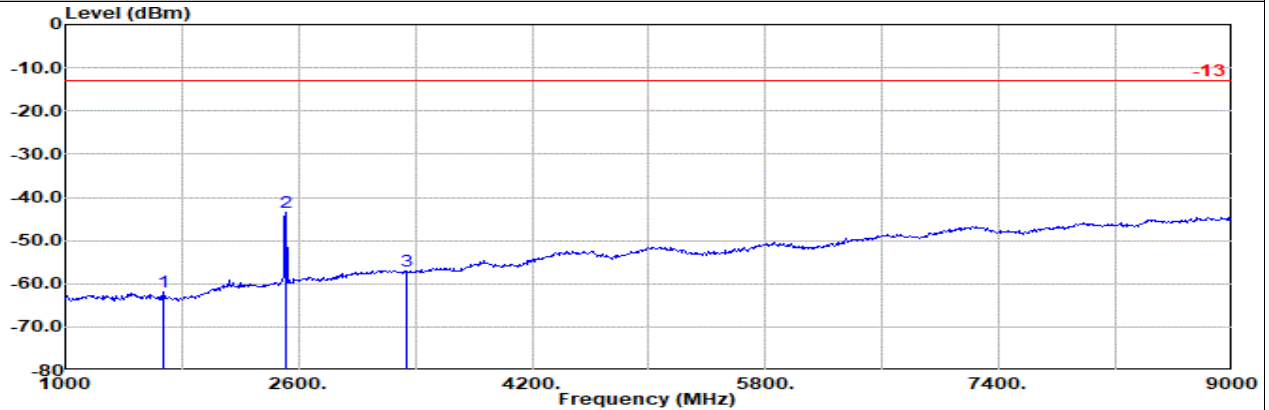


Ant. 1

Part 22H Mode 8

LTE CA 5B Ch20476 + Ch20575

M



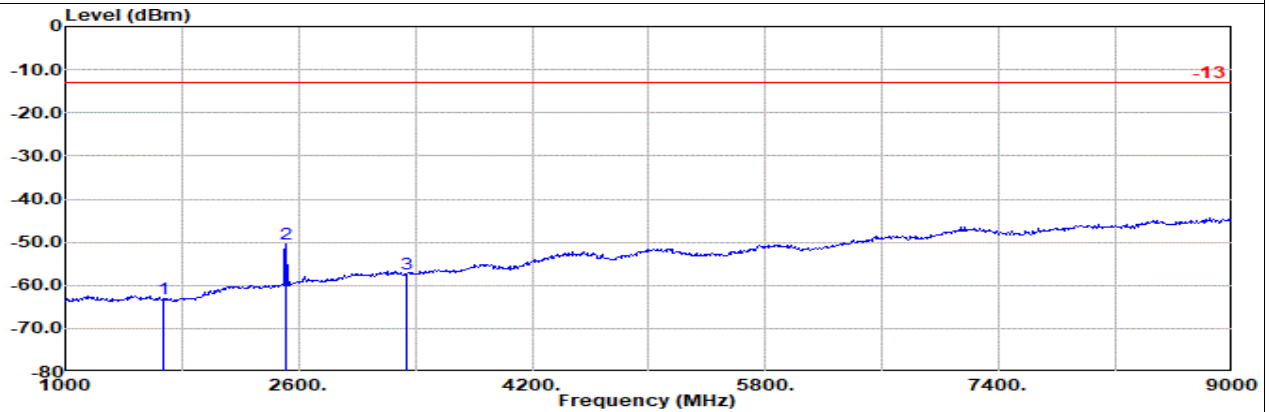
Site : 03CH11-HY

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		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1672.00	-61.81	RMS	25.30	-26.99	0.33	-95.23	34.78	-13.00	-48.81
2	2509.00	-43.36	RMS	27.79	-24.56	0.21	-95.23	48.43	-13.00	-30.36
3	3345.00	-57.19	RMS	29.60	-22.69	0.24	-95.23	30.89	-13.00	-44.19



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		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1672.00	-63.24	RMS	25.30	-26.99	0.33	-95.23	33.35	-13.00	-50.24
2	2509.00	-50.45	RMS	27.79	-24.56	0.21	-95.23	41.34	-13.00	-37.45
3	3345.00	-57.29	RMS	29.60	-22.69	0.24	-95.23	30.79	-13.00	-44.29

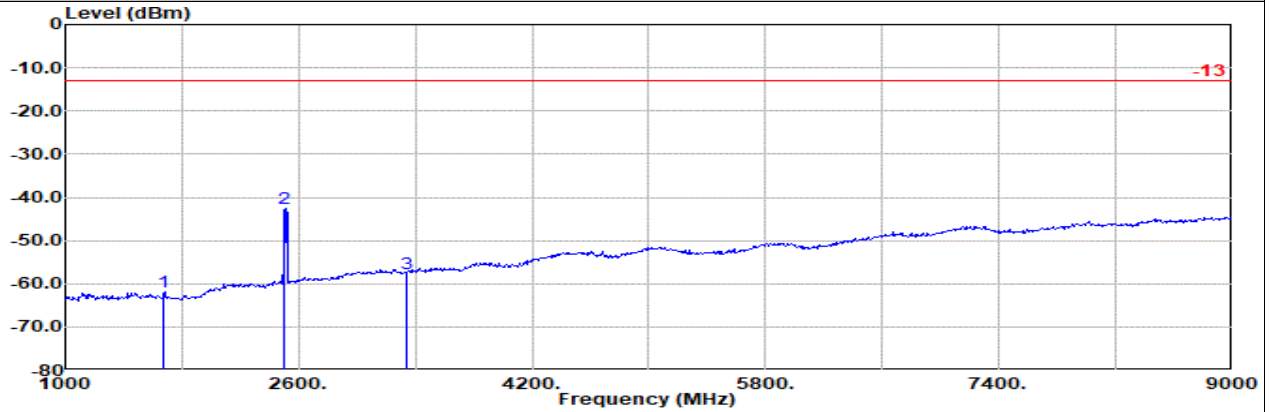


Ant. 1

Part 22H Mode 8

LTE CA 5B Ch20501 + Ch20600

H



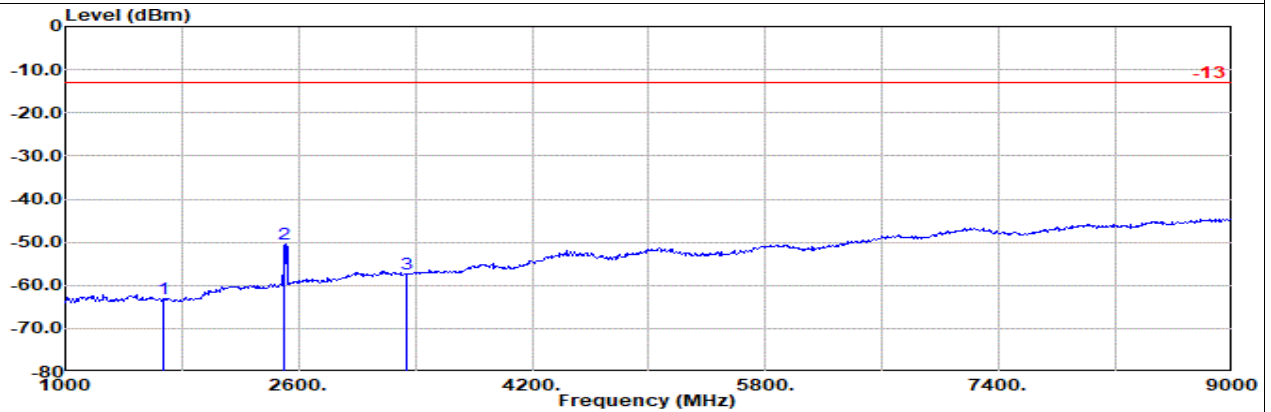
Site : 03CH11-HY

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			g			
	MHz	dBm		dB/m	dB	dB		dBuV	dBm	dB	
1	1668.00	-61.76	RMS	25.28	-27.00	0.34	-95.23	34.85	-13.00	-48.76	Horizontal
2	2502.00	-42.47	RMS	27.72	-24.58	0.21	-95.23	49.41	-13.00	-29.47	Horizontal
3	3336.00	-57.56	RMS	29.60	-22.71	0.25	-95.23	30.53	-13.00	-44.56	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 Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1668.00	-63.13	RMS	25.28	-27.00	0.34	-95.23	33.48	-13.00	-50.13	Vertical
2	2502.00	-50.53	RMS	27.72	-24.58	0.21	-95.23	41.35	-13.00	-37.53	Vertical
3	3336.00	-57.32	RMS	29.60	-22.71	0.25	-95.23	30.77	-13.00	-44.32	Vertical

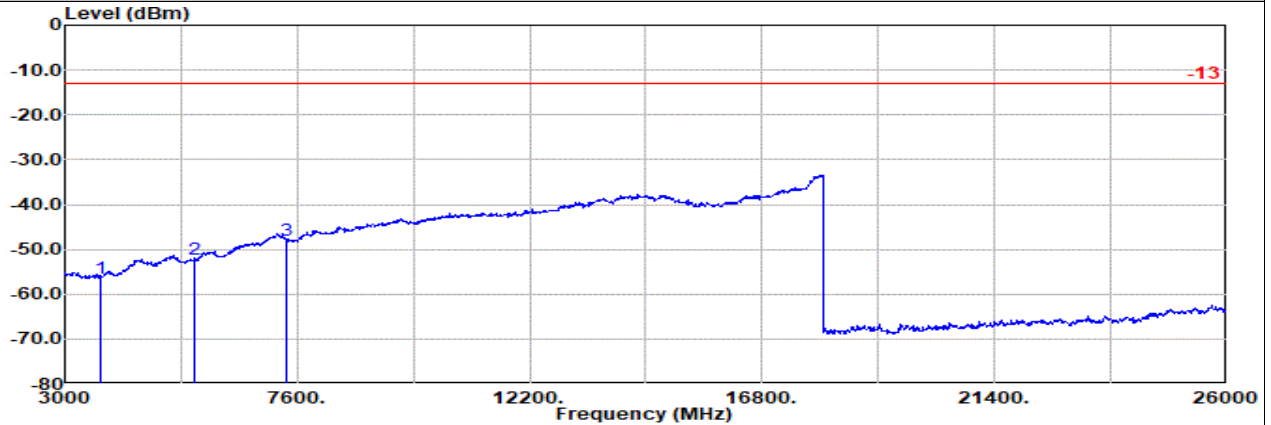


Ant. 2

Part 24E Mode 5

LTE B2 10M Ch18650 1RB0 QPSK

L

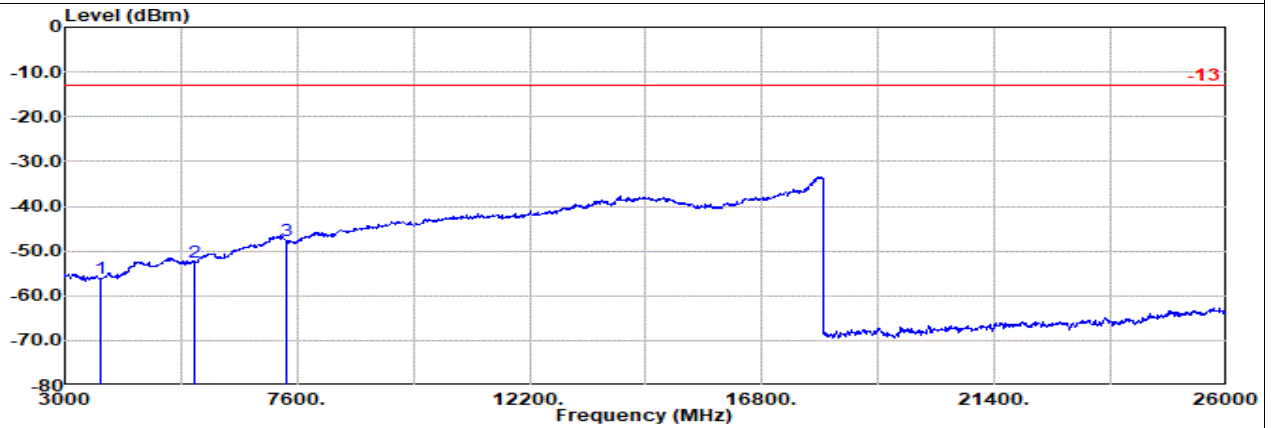


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3701.00	-56.39	RMS	29.61	-21.86	0.76	-95.23	30.33	-13.00	-43.39	Horizontal			
2	5551.00	-52.25	RMS	32.90	-18.75	0.51	-95.23	28.32	-13.00	-39.25	Horizontal			
3	7402.00	-48.13	RMS	36.40	-18.59	0.65	-95.23	28.64	-13.00	-35.13	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3701.00	-56.04	RMS	29.61	-21.86	0.76	-95.23	30.68	-13.00	-43.04	Vertical			
2	5551.00	-52.54	RMS	32.90	-18.75	0.51	-95.23	28.03	-13.00	-39.54	Vertical			
3	7402.00	-47.67	RMS	36.40	-18.59	0.65	-95.23	29.10	-13.00	-34.67	Vertical			

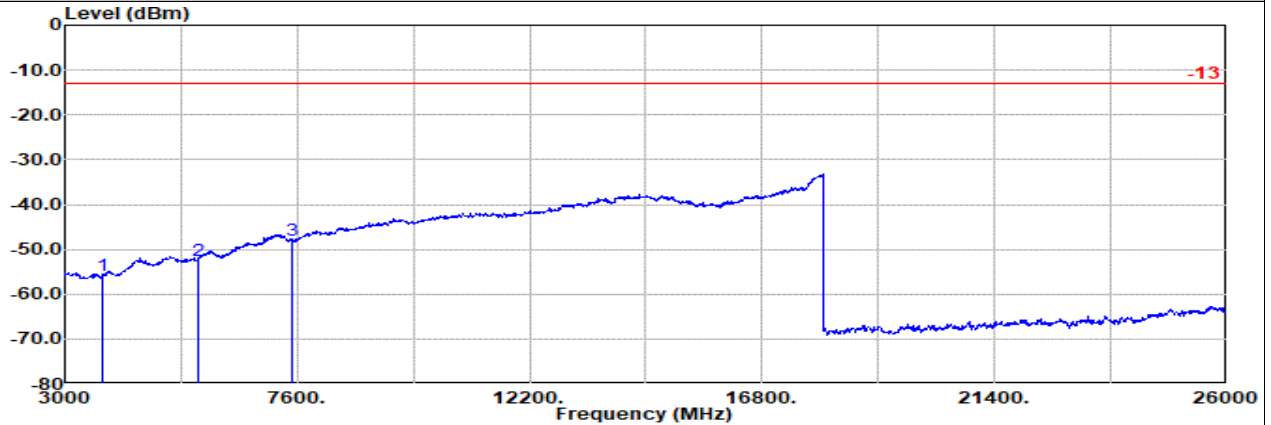


Ant. 2

Part 24E Mode 5

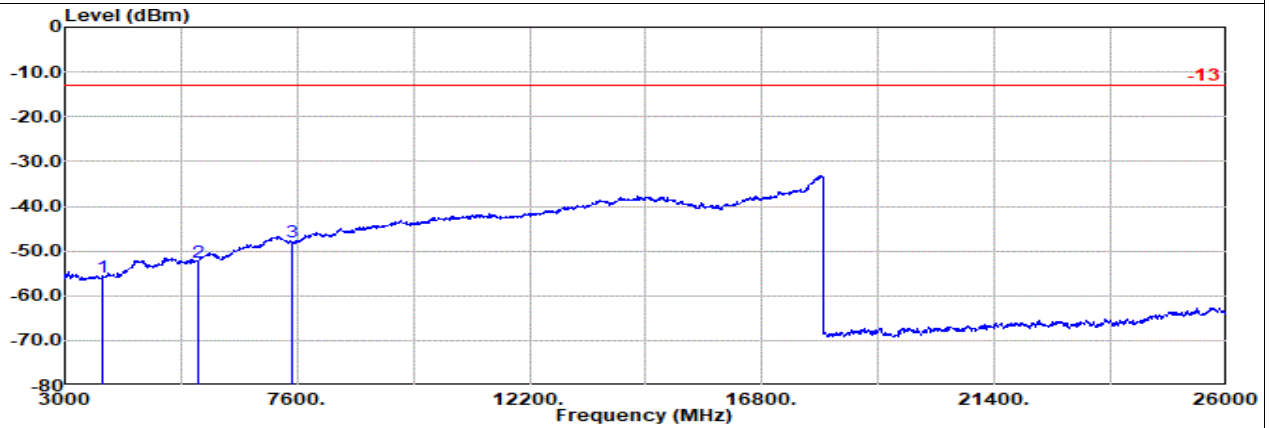
LTE B2 10M Ch18900 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3752.00	-55.99	RMS	30.02	-21.79	0.70	-95.23	30.31	-13.00	-42.99	Horizontal			
2	5628.00	-52.50	RMS	33.06	-18.73	0.49	-95.23	27.91	-13.00	-39.50	Horizontal			
3	7500.00	-48.15	RMS	36.20	-18.50	0.60	-95.23	28.78	-13.00	-35.15	Horizontal			



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3752.00	-55.79	RMS	30.02	-21.79	0.70	-95.23	30.51	-13.00	-42.79	Vertical			
2	5628.00	-52.65	RMS	33.06	-18.73	0.49	-95.23	27.76	-13.00	-39.65	Vertical			
3	7500.00	-48.11	RMS	36.20	-18.50	0.60	-95.23	28.82	-13.00	-35.11	Vertical			

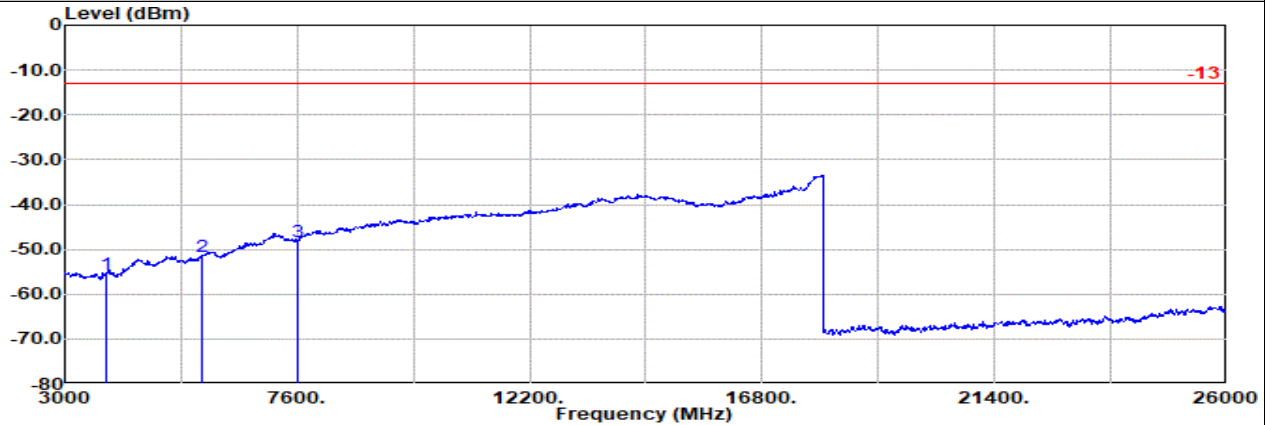


Ant. 2

Part 24E Mode 5

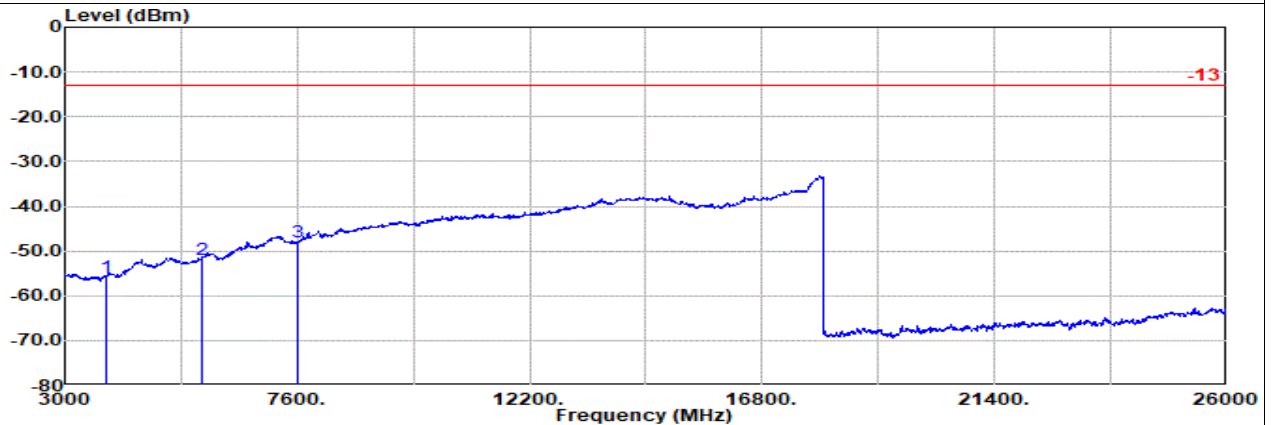
LTE B2 10M Ch19150 1RB0 QPSK

H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3801.00	-55.66	RMS	30.51	-21.72	0.65	-95.23	30.13	-13.00	-42.66	Horizontal			
2	5701.00	-51.57	RMS	33.50	-18.70	0.50	-95.23	28.36	-13.00	-38.57	Horizontal			
3	7602.00	-48.17	RMS	36.11	-18.34	0.54	-95.23	28.75	-13.00	-35.17	Horizontal			



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3801.00	-55.78	RMS	30.51	-21.72	0.65	-95.23	30.01	-13.00	-42.78	Vertical			
2	5701.00	-51.84	RMS	33.50	-18.70	0.50	-95.23	28.09	-13.00	-38.84	Vertical			
3	7602.00	-48.08	RMS	36.11	-18.34	0.54	-95.23	28.84	-13.00	-35.08	Vertical			

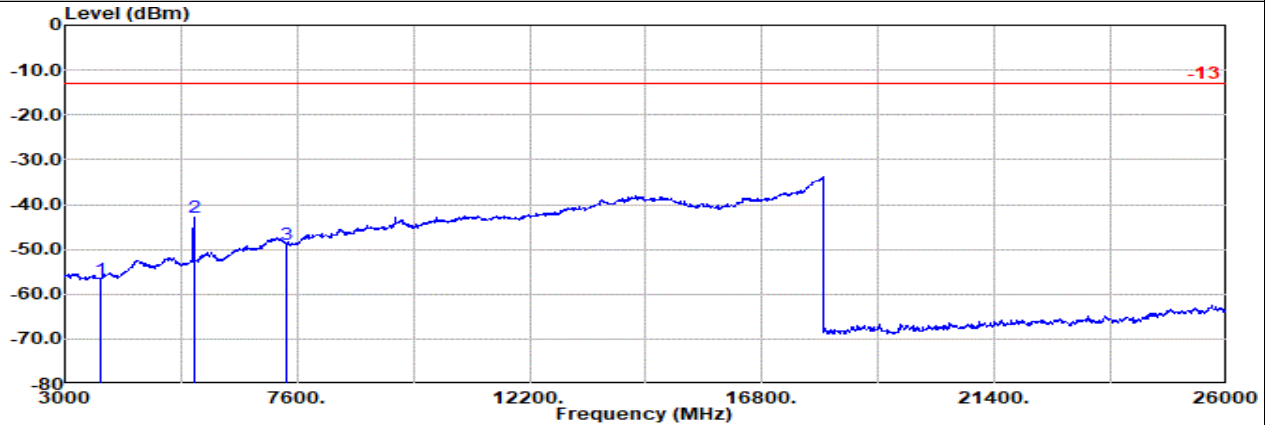


Ant. 1

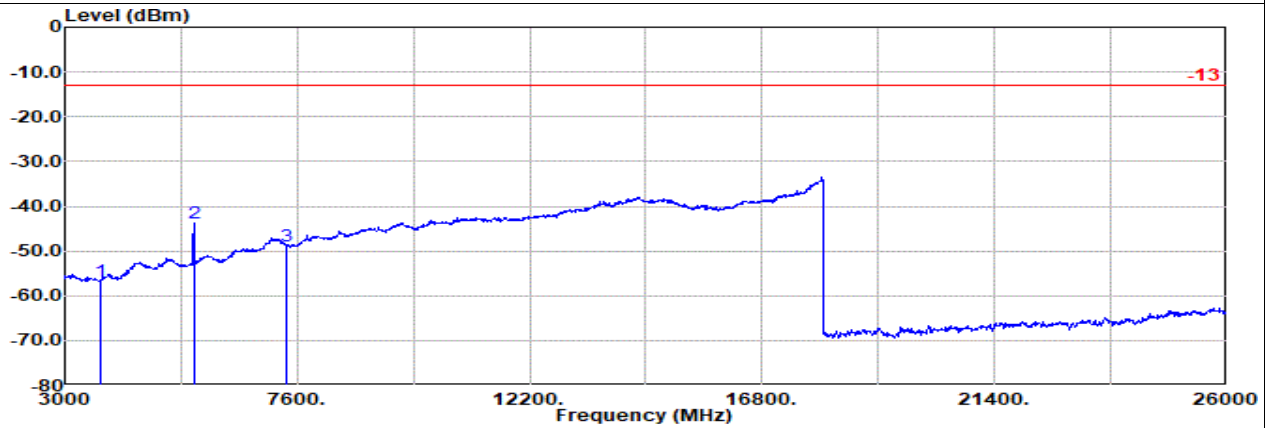
Part 24E Mode 6

LTE B2 10M Ch18650 1RB0 QPSK

L



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3701.18	-56.83	RMS	29.61	-21.86	0.76	-95.23	0.00	-13.00	-43.83	Horizontal			
2	5551.77	-42.75	RMS	32.90	-18.75	0.51	-95.23	37.82	-13.00	-29.75	Horizontal			
3	7402.36	-48.82	RMS	36.40	-18.59	0.65	-95.23	27.95	-13.00	-35.82	Horizontal			



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3701.18	-56.70	RMS	29.61	-21.86	0.76	-95.23	30.02	-13.00	-43.70	Vertical			
2	5551.77	-43.72	RMS	32.90	-18.75	0.51	-95.23	36.85	-13.00	-30.72	Vertical			
3	7402.36	-48.82	RMS	36.40	-18.59	0.65	-95.23	27.95	-13.00	-35.82	Vertical			

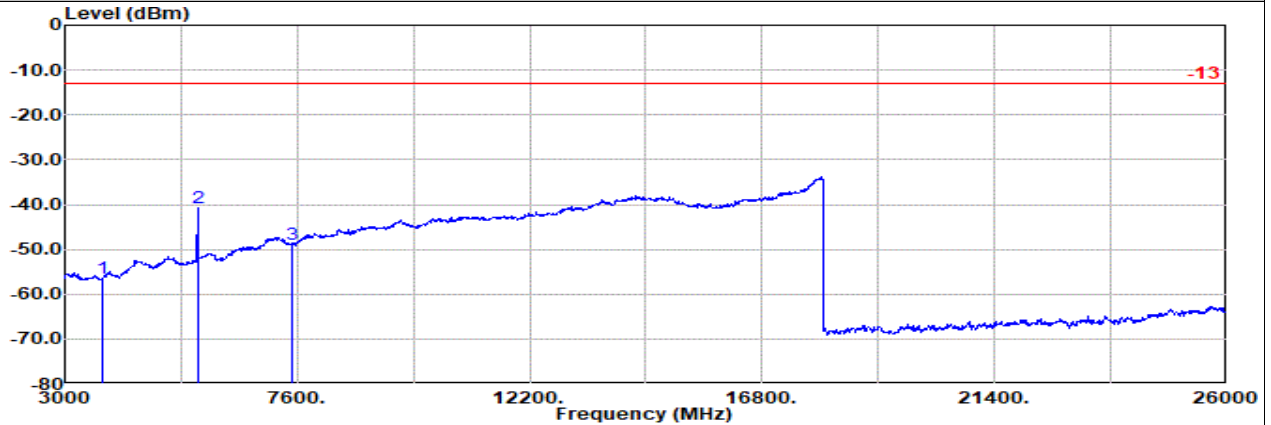


Ant. 1

Part 24E Mode 6

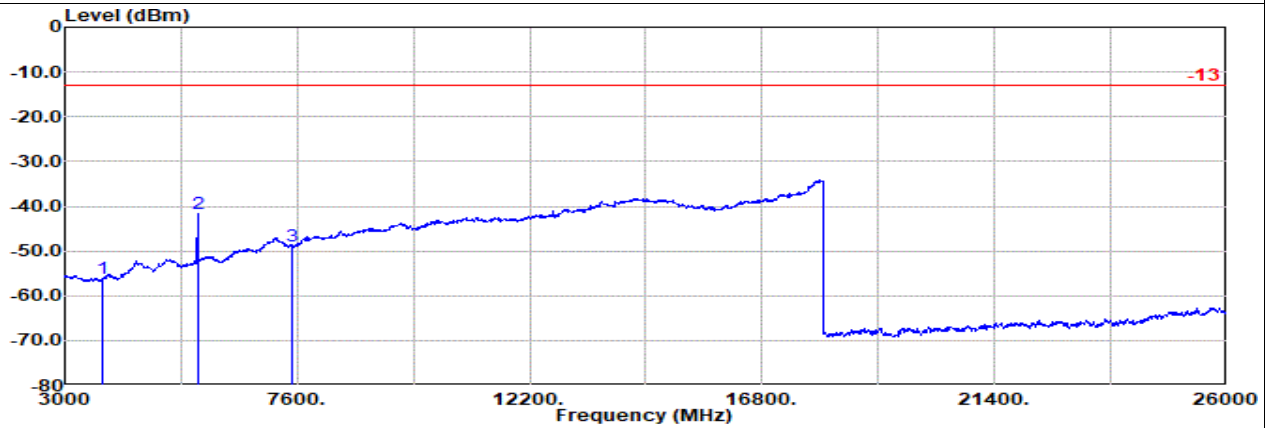
LTE B2 10M Ch18900 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3751.18	-56.40	RMS	30.01	-21.79	0.70	-95.23	29.91	-13.00	-43.40	Horizontal			
2	5626.77	-40.69	RMS	33.05	-18.73	0.49	-95.23	39.73	-13.00	-27.69	Horizontal			
3	7502.36	-48.89	RMS	36.19	-18.49	0.59	-95.23	28.05	-13.00	-35.89	Horizontal			



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3751.18	-56.18	RMS	30.01	-21.79	0.70	-95.23	30.13	-13.00	-43.18	Vertical			
2	5626.77	-41.55	RMS	33.05	-18.73	0.49	-95.23	38.87	-13.00	-28.55	Vertical			
3	7502.36	-48.80	RMS	36.19	-18.49	0.59	-95.23	28.14	-13.00	-35.80	Vertical			

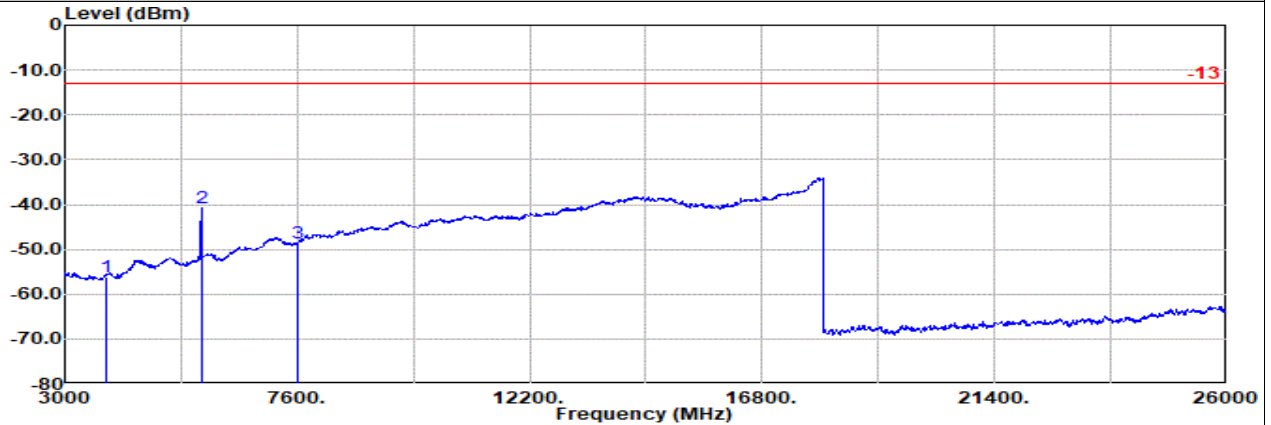


Ant. 1

Part 24E Mode 6

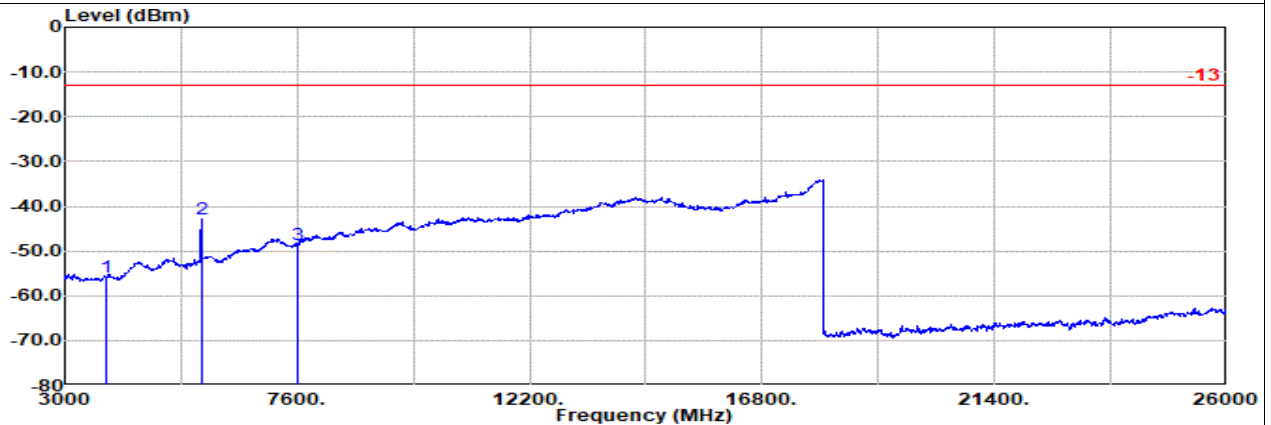
LTE B2 10M Ch19150 1RB0 QPSK

H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3801.18	-56.06	RMS	30.51	-21.72	0.65	-95.23	29.73	-13.00	-43.06	Horizontal			
2	5701.77	-40.86	RMS	33.51	-18.70	0.50	-95.23	39.06	-13.00	-27.86	Horizontal			
3	7602.36	-48.69	RMS	36.11	-18.34	0.54	-95.23	28.23	-13.00	-35.69	Horizontal			



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3801.18	-55.82	RMS	30.51	-21.72	0.65	-95.23	29.97	-13.00	-42.82	Vertical			
2	5701.77	-42.75	RMS	33.51	-18.70	0.50	-95.23	37.17	-13.00	-29.75	Vertical			
3	7602.36	-48.55	RMS	36.11	-18.34	0.54	-95.23	28.37	-13.00	-35.55	Vertical			

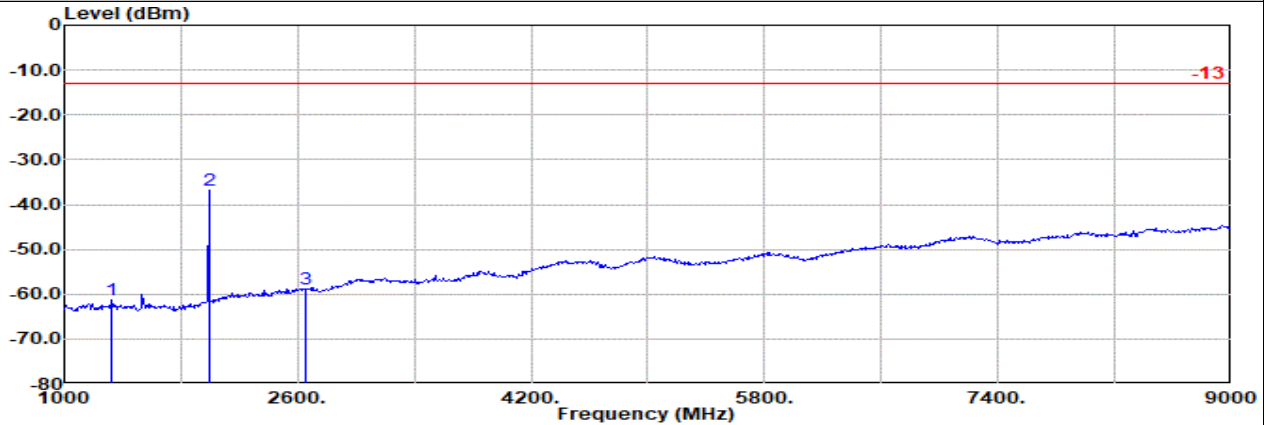


Ant. 0

Part 27N Mode 1

LTE B71 10M Ch133172 1RB0 QPSK

L

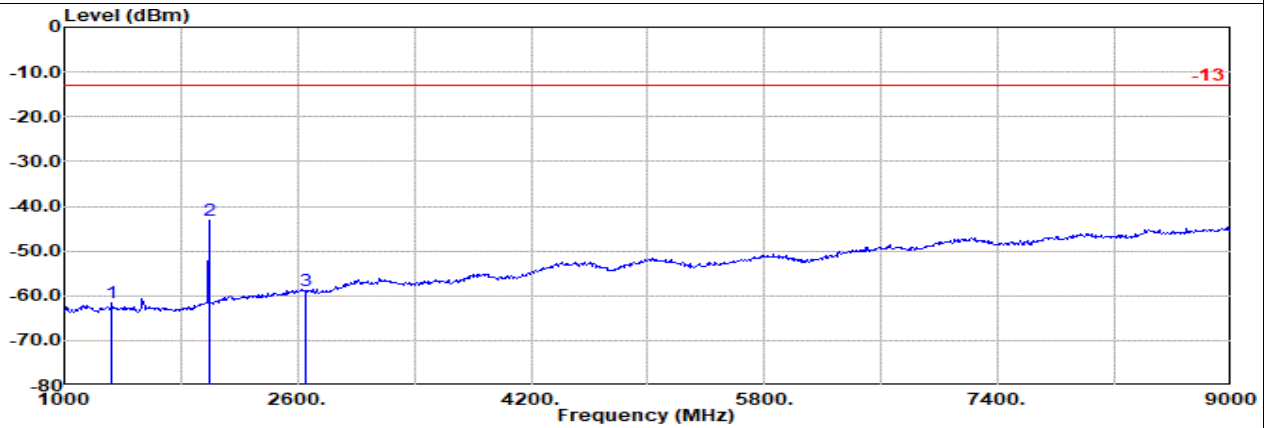


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133172 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	1328.00	-61.30	RMS	25.72	-28.92	0.68	-95.23	36.45	-13.00	-48.30	Horizontal
2	1992.00	-36.81	RMS	26.68	-25.92	0.06	-95.23	57.60	-13.00	-23.81	Horizontal
3	2656.00	-58.93	RMS	28.26	-24.23	0.21	-95.23	32.06	-13.00	-45.93	Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133172 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	1328.00	-61.62	RMS	25.72	-28.92	0.68	-95.23	36.13	-13.00	-48.62	Vertical
2	1992.00	-43.31	RMS	26.68	-25.92	0.06	-95.23	51.10	-13.00	-30.31	Vertical
3	2656.00	-58.92	RMS	28.26	-24.23	0.21	-95.23	32.07	-13.00	-45.92	Vertical

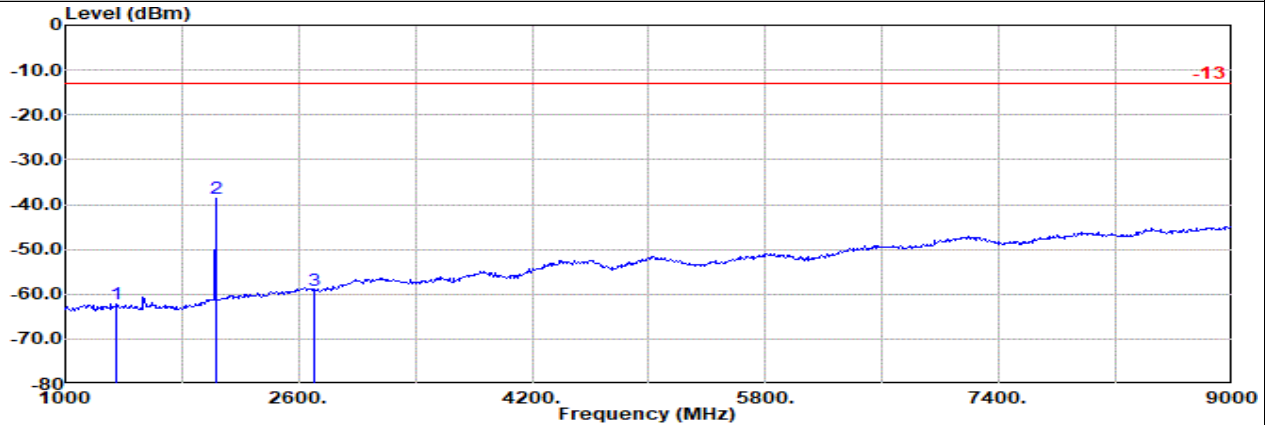


Ant. 0

Part 27N Mode 1

LTE B71 10M Ch133297 1RB0 QPSK

M

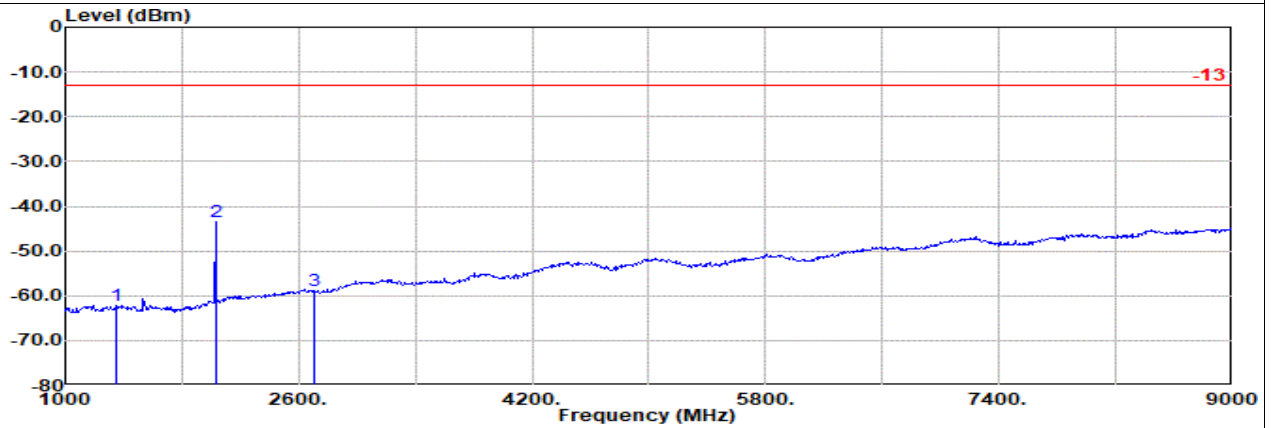


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133297 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	1352.00	-62.15	RMS	25.58	-28.77	0.68	-95.23	35.59	-13.00	-49.15
2	2032.00	-38.60	RMS	27.04	-25.80	0.08	-95.23	55.31	-13.00	-25.60
3	2704.00	-59.06	RMS	28.34	-24.14	0.23	-95.23	31.74	-13.00	-46.06



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133297 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	1352.00	-62.08	RMS	25.58	-28.77	0.68	-95.23	35.66	-13.00	-49.08
2	2032.00	-43.58	RMS	27.04	-25.80	0.08	-95.23	50.33	-13.00	-30.58
3	2704.00	-58.75	RMS	28.34	-24.14	0.23	-95.23	32.05	-13.00	-45.75

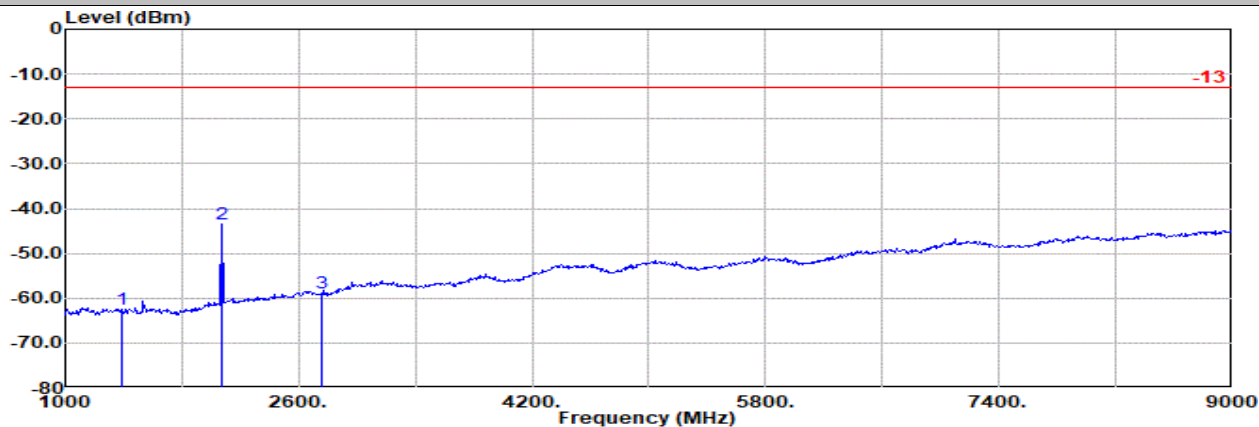


Ant. 0

Part 27N Mode 1

LTE B71 10M Ch133422 1RB0 QPSK

H

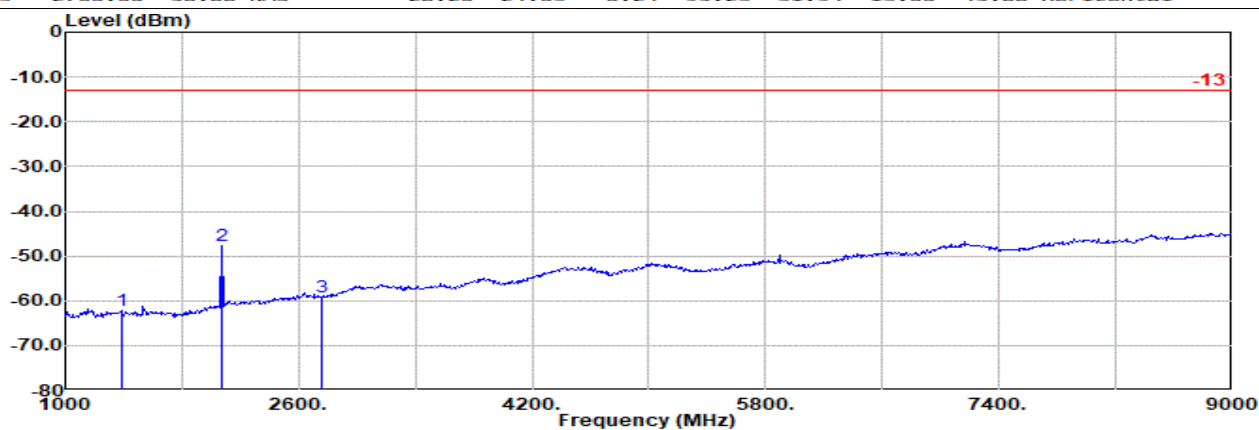


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133422 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1384.00	-62.62	RMS		25.84	-28.56	0.68	-95.23	34.65	-13.00	-49.62		Horizontal
2	2072.00	-43.34	RMS		27.30	-25.68	0.11	-95.23	50.16	-13.00	-30.34		Horizontal
3	2760.00	-58.88	RMS		28.20	-24.03	0.24	-95.23	31.94	-13.00	-45.88		Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133422 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1384.00	-62.30	RMS		25.84	-28.56	0.68	-95.23	34.97	-13.00	-49.30		Vertical
2	2072.00	-47.77	RMS		27.30	-25.68	0.11	-95.23	45.73	-13.00	-34.77		Vertical
3	2760.00	-59.12	RMS		28.20	-24.03	0.24	-95.23	31.70	-13.00	-46.12		Vertical

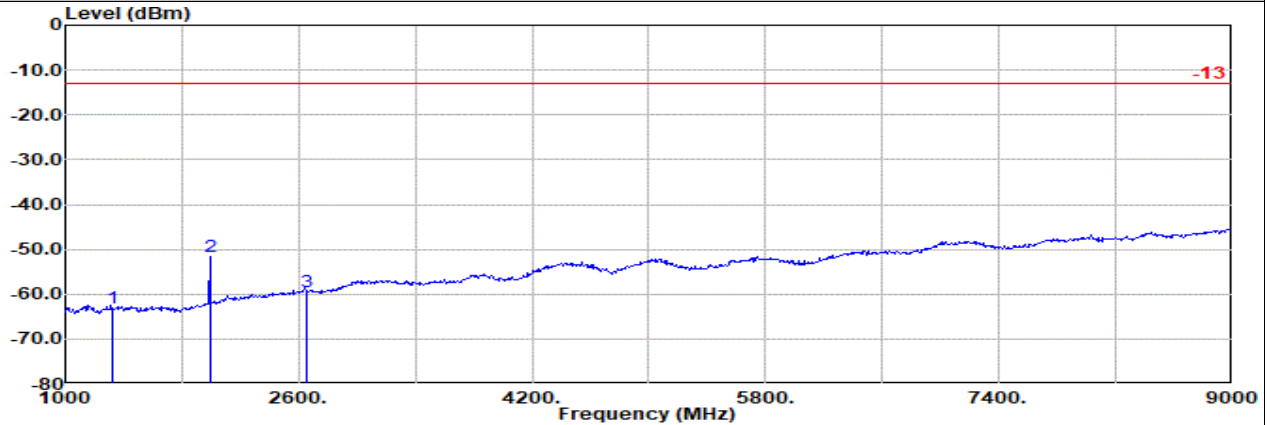


Ant. 1

Part 27N Mode 2

LTE B71 10M Ch133172 1RB0 QPSK

L

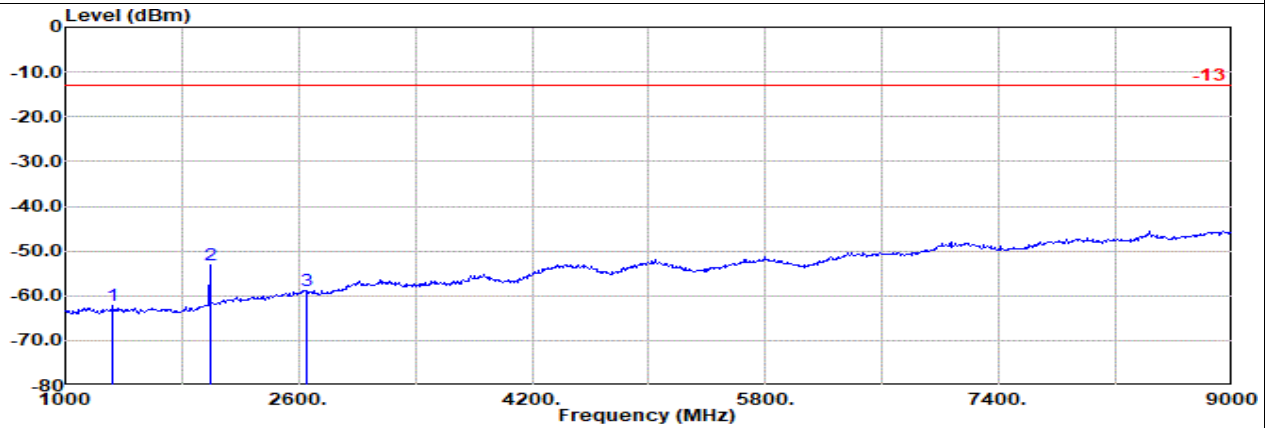


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133172 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	1328.00	-63.08	RMS	25.72	-28.92	0.68	-95.23	34.67	-13.00	-50.08	Horizontal
2	1992.00	-51.61	RMS	26.68	-25.92	0.06	-95.23	42.80	-13.00	-38.61	Horizontal
3	2656.00	-59.41	RMS	28.26	-24.23	0.21	-95.23	31.58	-13.00	-46.41	Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133172 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	1328.00	-62.33	RMS	25.72	-28.92	0.68	-95.23	35.42	-13.00	-49.33	Vertical
2	1992.00	-53.10	RMS	26.68	-25.92	0.06	-95.23	41.31	-13.00	-40.10	Vertical
3	2656.00	-58.83	RMS	28.26	-24.23	0.21	-95.23	32.16	-13.00	-45.83	Vertical

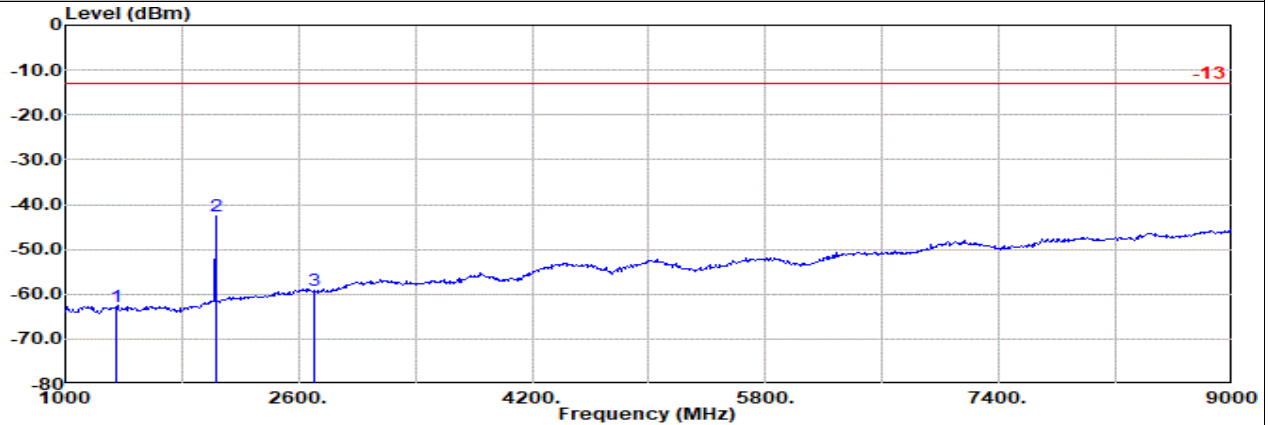


Ant. 1

Part 27N Mode 2

LTE B71 10M Ch133297 1RB0 QPSK

M

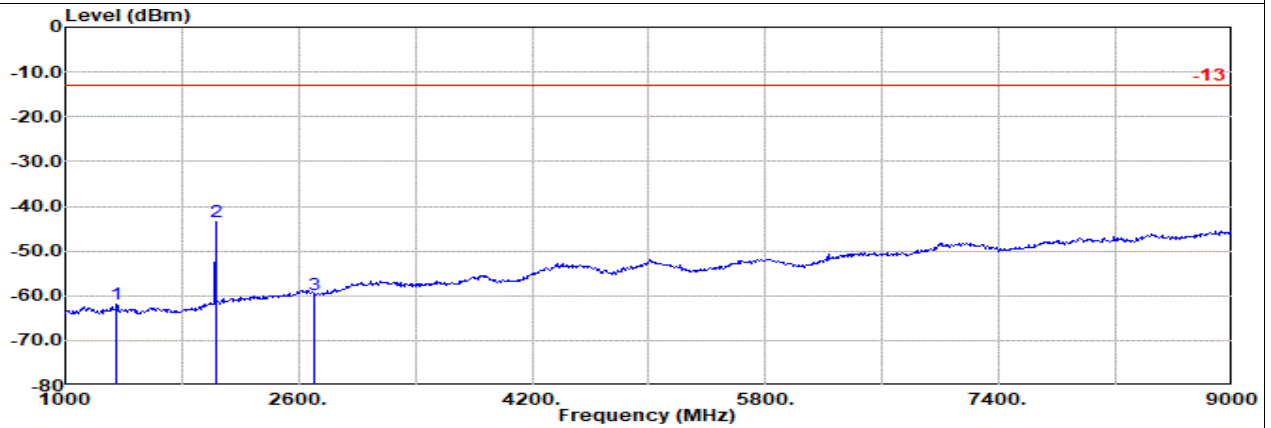


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1354.00	-62.83	RMS	25.56	-28.76	0.68	-95.23	34.92	-13.00	-49.83 Horizontal
2	2032.00	-42.71	RMS	27.04	-25.80	0.08	-95.23	51.20	-13.00	-29.71 Horizontal
3	2712.00	-59.02	RMS	28.40	-24.13	0.23	-95.23	31.71	-13.00	-46.02 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133297 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1354.00	-61.86	RMS	25.56	-28.76	0.68	-95.23	35.89	-13.00	-48.86 Vertical
2	2032.00	-43.54	RMS	27.04	-25.80	0.08	-95.23	50.37	-13.00	-30.54 Vertical
3	2712.00	-59.63	RMS	28.40	-24.13	0.23	-95.23	31.10	-13.00	-46.63 Vertical

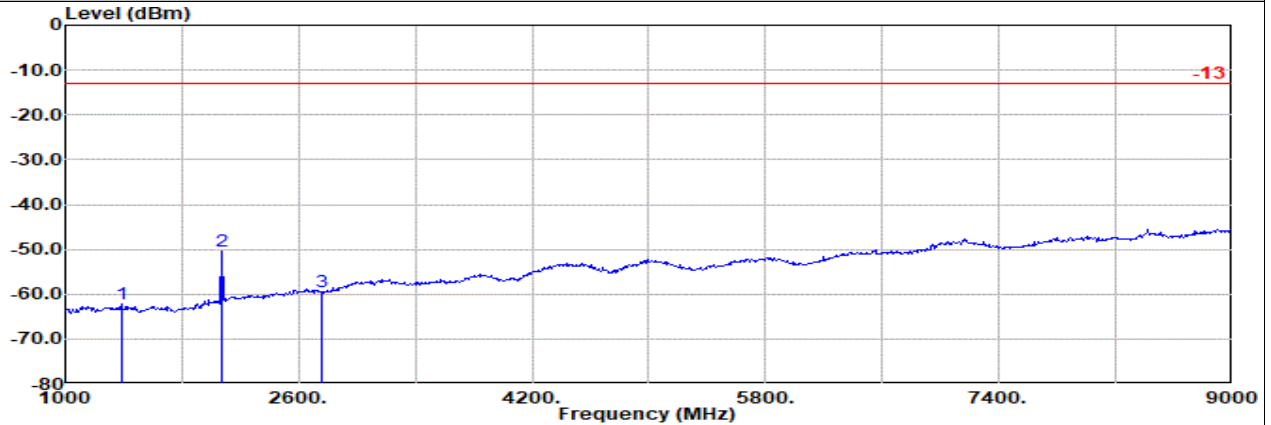


Ant. 1

Part 27N Mode 2

LTE B71 10M Ch133422 1RB0 QPSK

H

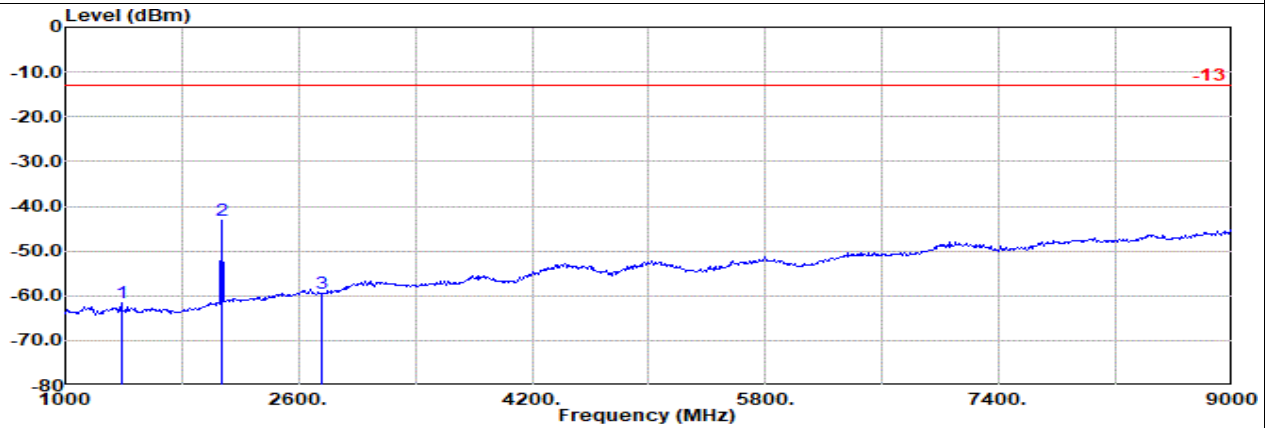


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 71 10M Ch133422 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	1384.00	-62.06	RMS	25.84	-28.56	0.68	-95.23	35.21	-13.00	-49.06	Horizontal
2	2072.00	-50.43	RMS	27.30	-25.68	0.11	-95.23	43.07	-13.00	-37.43	Horizontal
3	2760.00	-59.62	RMS	28.20	-24.03	0.24	-95.23	31.20	-13.00	-46.62	Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 71 10M Ch133422 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	1384.00	-61.63	RMS	25.84	-28.56	0.68	-95.23	35.64	-13.00	-48.63	Vertical
2	2072.00	-43.17	RMS	27.30	-25.68	0.11	-95.23	50.33	-13.00	-30.17	Vertical
3	2760.00	-59.51	RMS	28.20	-24.03	0.24	-95.23	31.31	-13.00	-46.51	Vertical

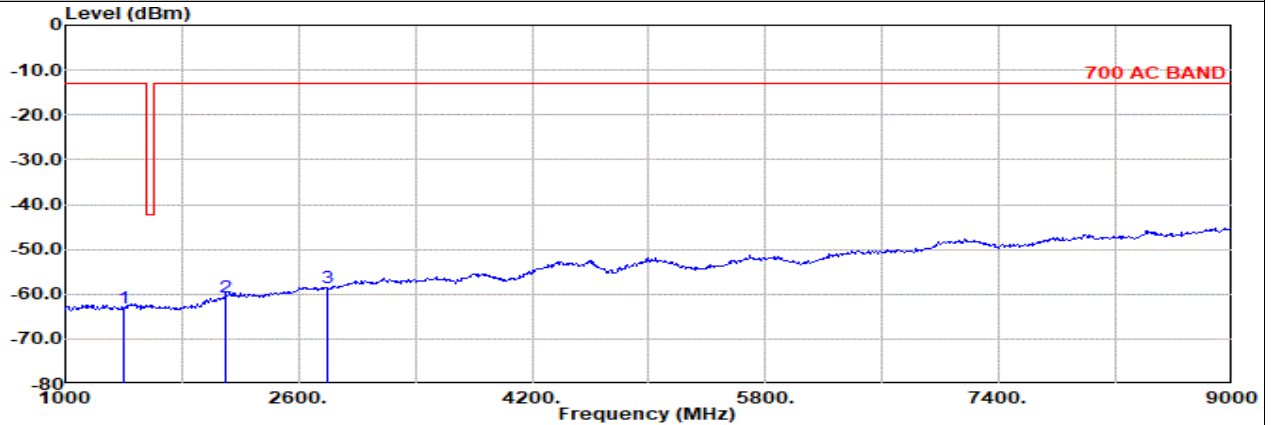


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Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

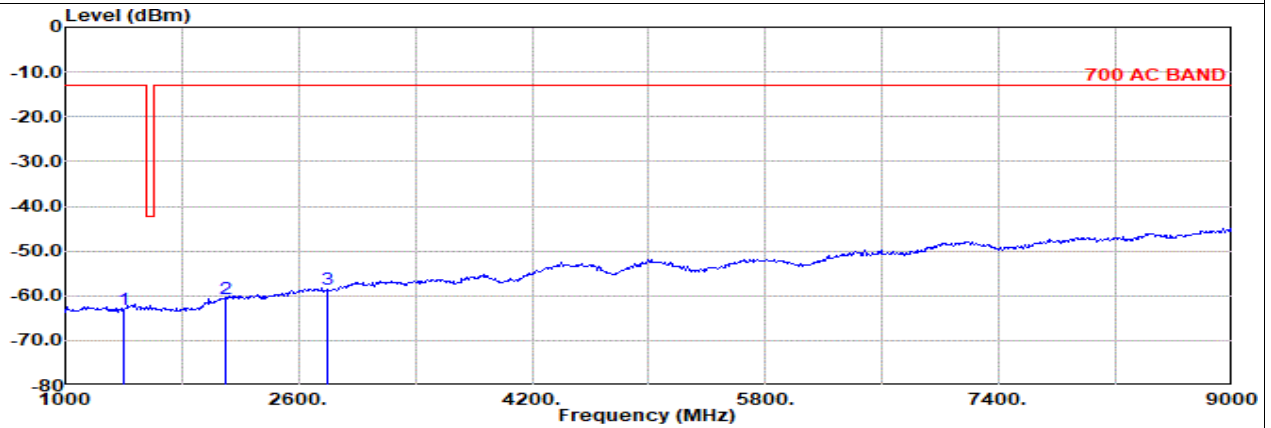


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1399.00	-63.20	RMS	25.90	-28.47	0.68	-95.23	33.92	-13.00	-50.20
2	2098.00	-60.59	RMS	27.22	-25.60	0.13	-95.23	32.89	-13.00	-47.59
3	2798.00	-58.62	RMS	28.20	-23.96	0.25	-95.23	32.12	-13.00	-45.62



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	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1399.00	-63.18	RMS	25.90	-28.47	0.68	-95.23	33.94	-13.00	-50.18
2	2098.00	-60.55	RMS	27.22	-25.60	0.13	-95.23	32.93	-13.00	-47.55
3	2798.00	-58.60	RMS	28.20	-23.96	0.25	-95.23	32.14	-13.00	-45.60

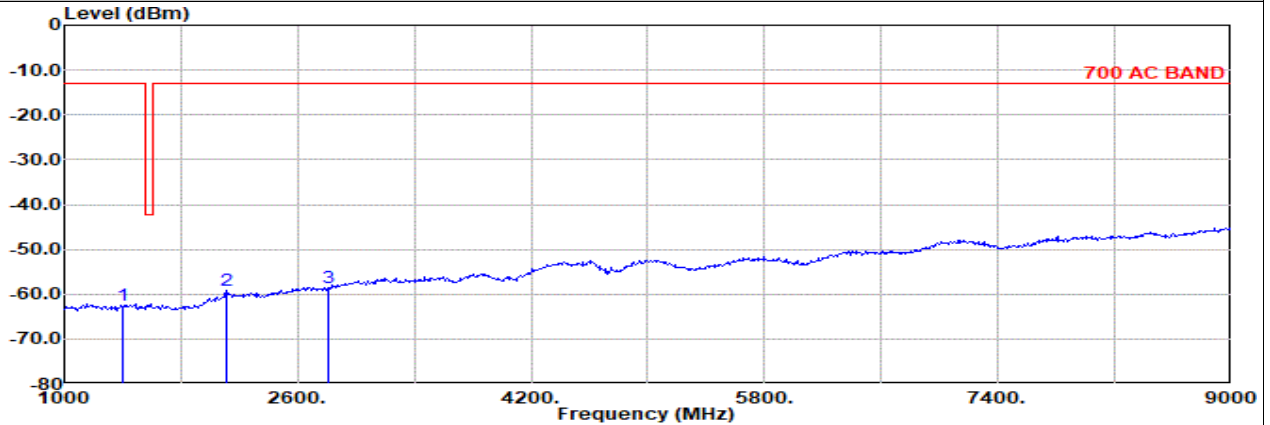


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

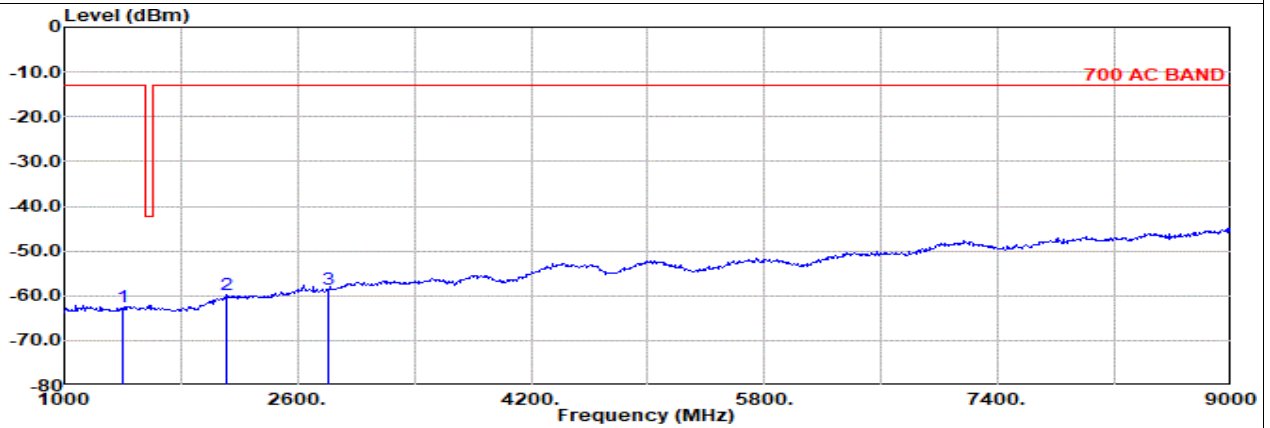


Site : 03CH11-HY

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					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-62.55	RMS	25.84	-28.41	0.67	-95.23	34.58	-13.00	-49.55
2	2109.00	-59.17	RMS	27.38	-25.57	0.14	-95.23	34.11	-13.00	-46.17
3	2812.00	-58.61	RMS	28.20	-23.93	0.25	-95.23	32.10	-13.00	-45.61



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					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-62.59	RMS	25.84	-28.41	0.67	-95.23	34.54	-13.00	-49.59
2	2109.00	-59.75	RMS	27.38	-25.57	0.14	-95.23	33.53	-13.00	-46.75
3	2812.00	-58.42	RMS	28.20	-23.93	0.25	-95.23	32.29	-13.00	-45.42

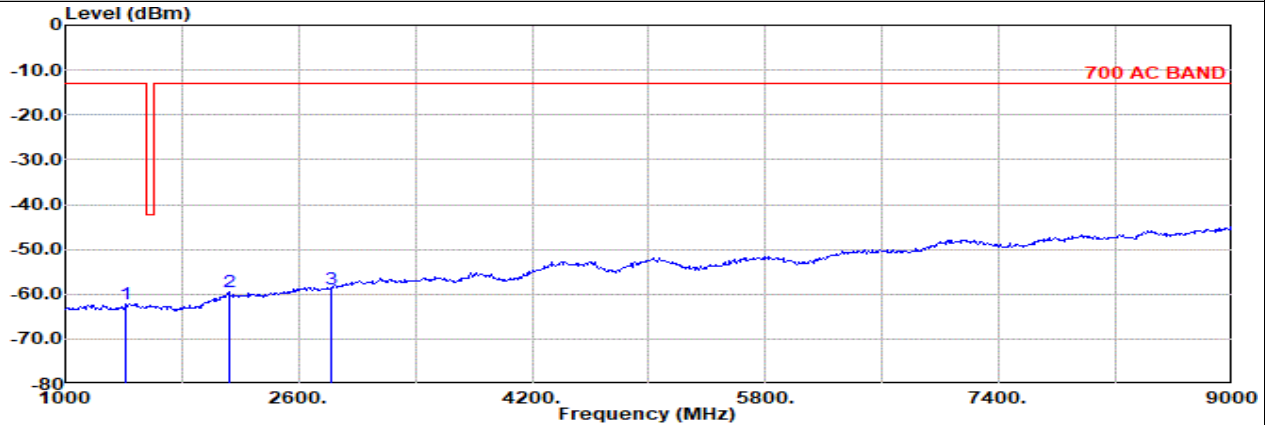


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23130 1RB0 QPSK

H

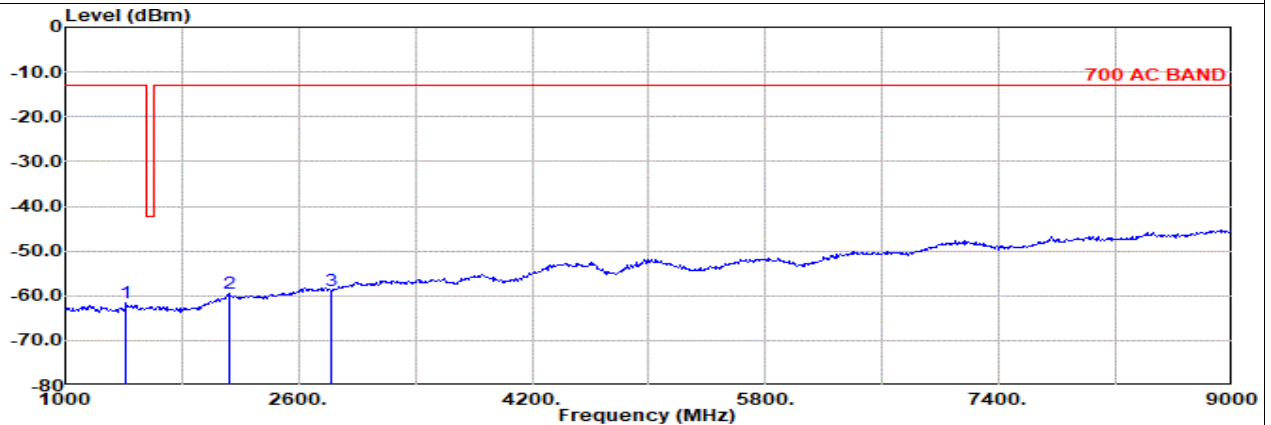


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1413.00	-62.13	RMS	25.83	-28.36	0.66	-95.23	34.97	-13.00	-49.13
2	2119.00	-59.34	RMS	27.40	-25.54	0.15	-95.23	33.88	-13.00	-46.34
3	2826.00	-58.74	RMS	28.26	-23.89	0.25	-95.23	31.87	-13.00	-45.74



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	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1413.00	-61.71	RMS	25.83	-28.36	0.66	-95.23	35.39	-13.00	-48.71
2	2119.00	-59.43	RMS	27.40	-25.54	0.15	-95.23	33.79	-13.00	-46.43
3	2826.00	-58.78	RMS	28.26	-23.89	0.25	-95.23	31.83	-13.00	-45.78

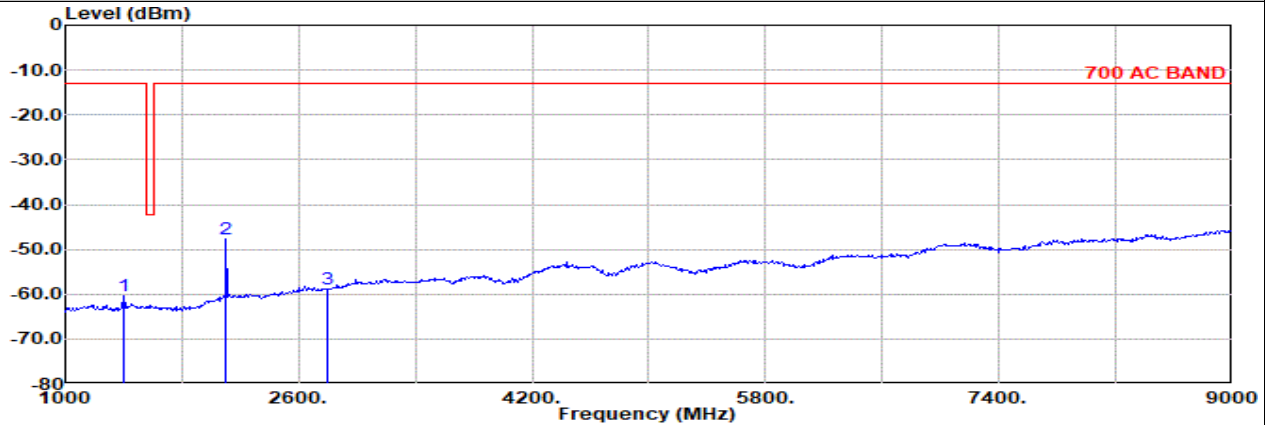


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

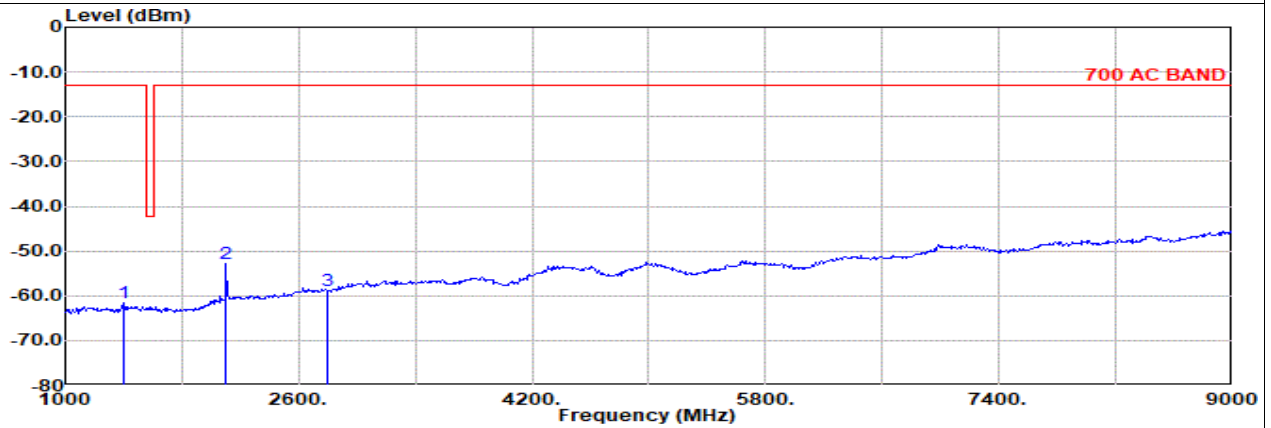


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1399.18	-60.25	RMS	25.90	-28.47	0.68	-95.23	36.87	-13.00	-47.25	Horizontal
2	2098.77	-47.74	RMS	27.21	-25.60	0.13	-95.23	45.75	-13.00	-34.74	Horizontal
3	2798.36	-58.91	RMS	28.20	-23.96	0.25	-95.23	31.83	-13.00	-45.91	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	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1399.18	-61.46	RMS	25.90	-28.47	0.68	-95.23	35.66	-13.00	-48.46	Vertical
2	2098.77	-52.73	RMS	27.21	-25.60	0.13	-95.23	40.76	-13.00	-39.73	Vertical
3	2798.36	-58.85	RMS	28.20	-23.96	0.25	-95.23	31.89	-13.00	-45.85	Vertical

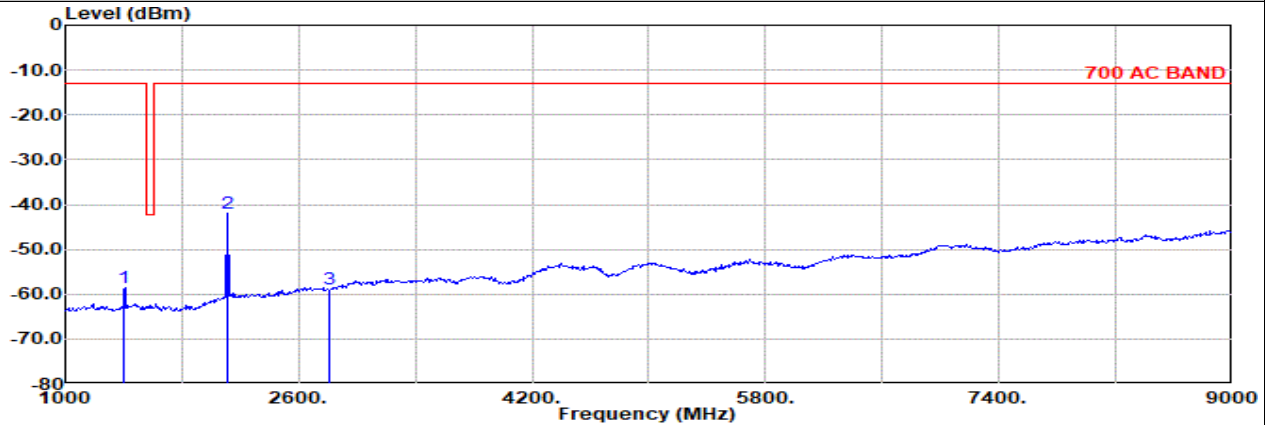


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

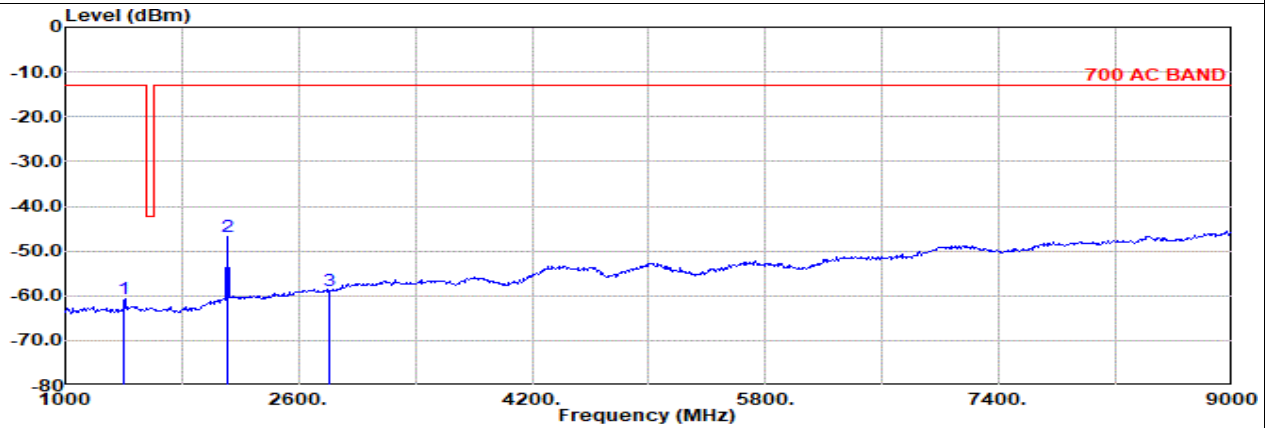


Site : 03CH11-HY

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						
	MHz	dBm									
1	1406.18	-58.68	RMS	25.84	-28.41	0.67	-95.23	38.45	-13.00	-45.68	Horizontal
2	2109.27	-42.06	RMS	27.39	-25.57	0.14	-95.23	51.21	-13.00	-29.06	Horizontal
3	2812.36	-58.87	RMS	28.20	-23.92	0.25	-95.23	31.83	-13.00	-45.87	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						
	MHz	dBm									
1	1406.18	-60.75	RMS	25.84	-28.41	0.67	-95.23	36.38	-13.00	-47.75	Vertical
2	2109.27	-46.76	RMS	27.39	-25.57	0.14	-95.23	46.51	-13.00	-33.76	Vertical
3	2812.36	-58.91	RMS	28.20	-23.92	0.25	-95.23	31.79	-13.00	-45.91	Vertical

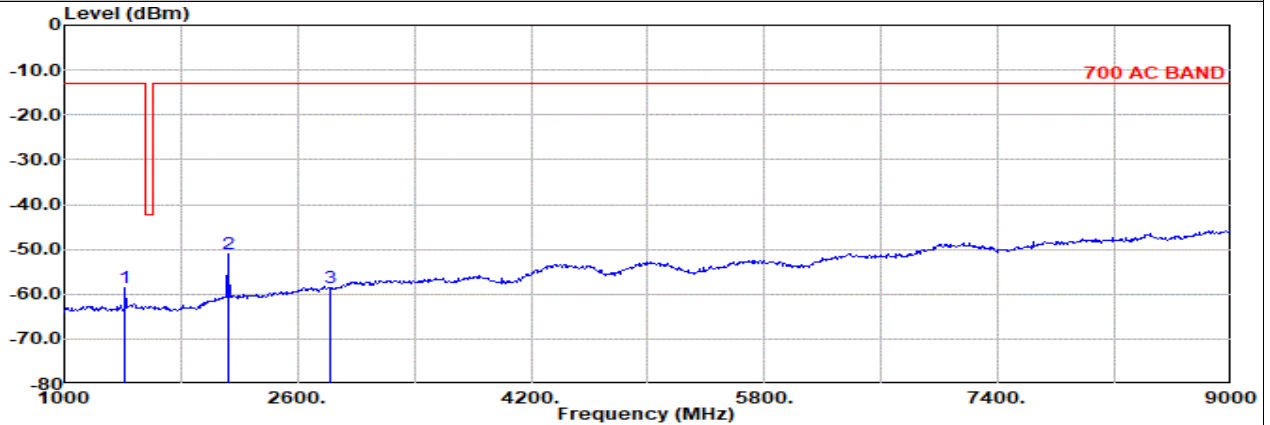


Ant. 1

Part 27H Mode 1

LTE B12 10M Ch23130 1RB0 QPSK

H

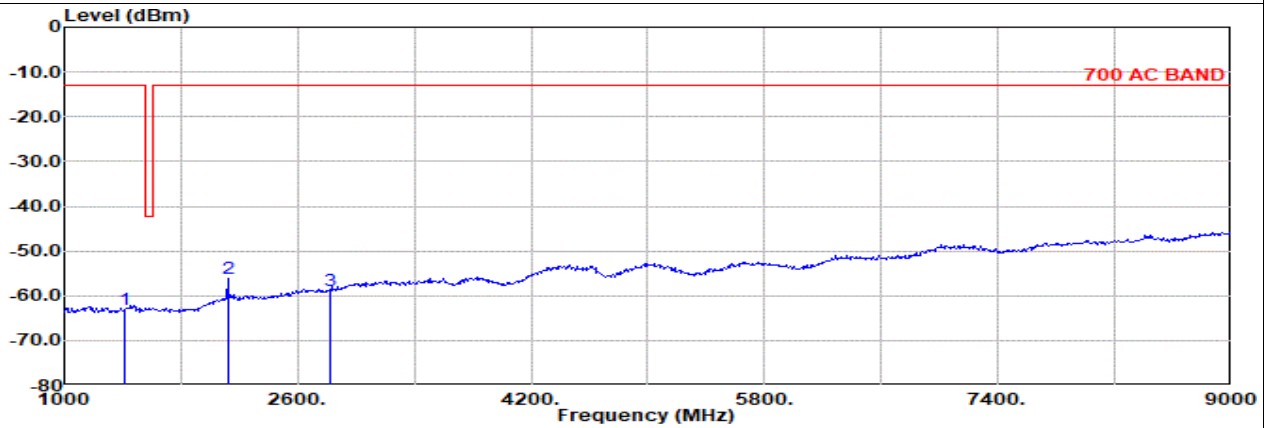


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 12 10M Ch23130 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1413.18	-58.48	RMS	25.83	-28.36	0.66	-95.23	38.62	-13.00	-45.48	Horizontal
2	2119.77	-51.11	RMS	27.40	-25.54	0.15	-95.23	42.11	-13.00	-38.11	Horizontal
3	2826.36	-58.67	RMS	28.26	-23.89	0.25	-95.23	31.94	-13.00	-45.67	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	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1413.18	-63.12	RMS	25.83	-28.36	0.66	-95.23	33.98	-13.00	-50.12	Vertical
2	2119.77	-56.20	RMS	27.40	-25.54	0.15	-95.23	37.02	-13.00	-43.20	Vertical
3	2826.36	-58.79	RMS	28.26	-23.89	0.25	-95.23	31.82	-13.00	-45.79	Vertical

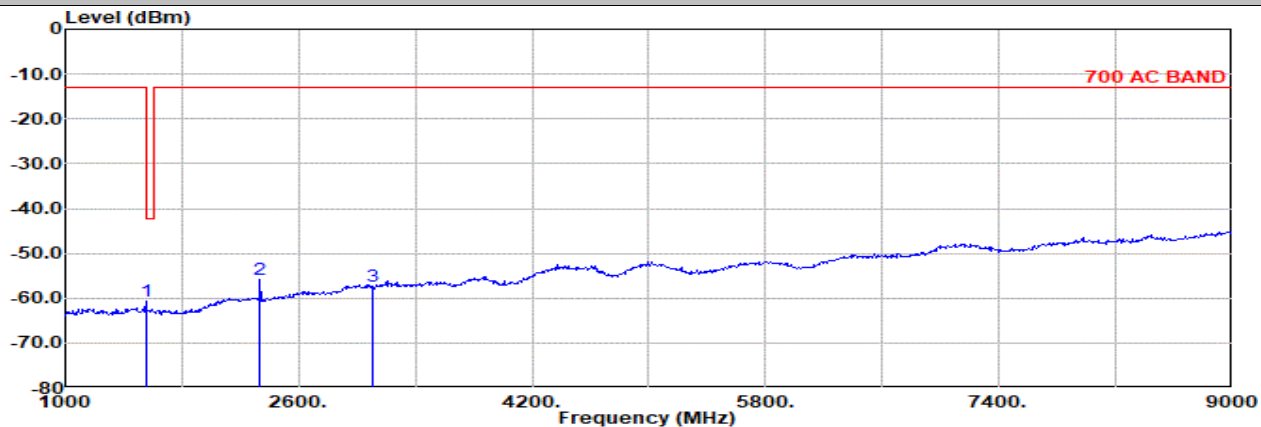


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23205 1RB0 QPSK

L

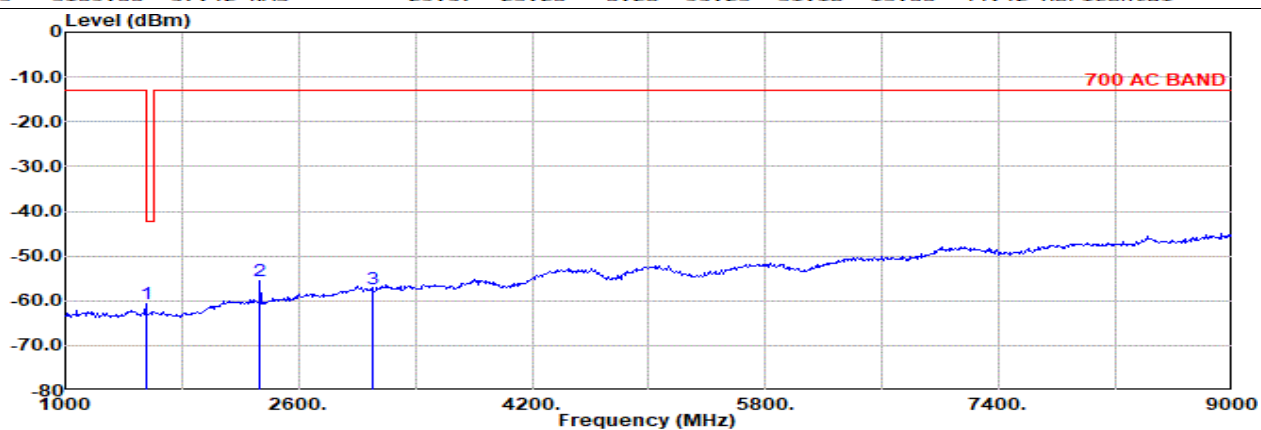


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1554.00	-60.69	RMS	25.16	-27.43	0.46	-95.23	36.35	-13.00	-47.69	Horizontal
2	2332.00	-55.91	RMS	27.22	-25.00	0.23	-95.23	36.87	-13.00	-42.91	Horizontal
3	3109.00	-57.42	RMS	29.57	-23.20	0.26	-95.23	31.18	-13.00	-44.42	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	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1554.00	-60.60	RMS	25.16	-27.43	0.46	-95.23	36.44	-13.00	-47.60	Vertical
2	2332.00	-55.55	RMS	27.22	-25.00	0.23	-95.23	37.23	-13.00	-42.55	Vertical
3	3109.00	-57.48	RMS	29.57	-23.20	0.26	-95.23	31.12	-13.00	-44.48	Vertical

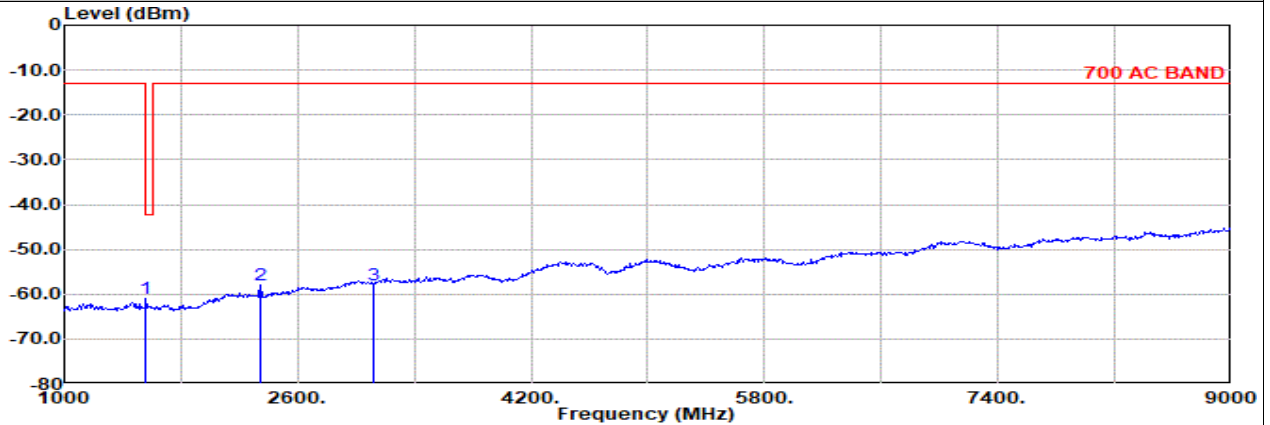


Ant. 0

Part 27F Mode 1

LTE B13 5M Ch23230 1RB0 QPSK

M

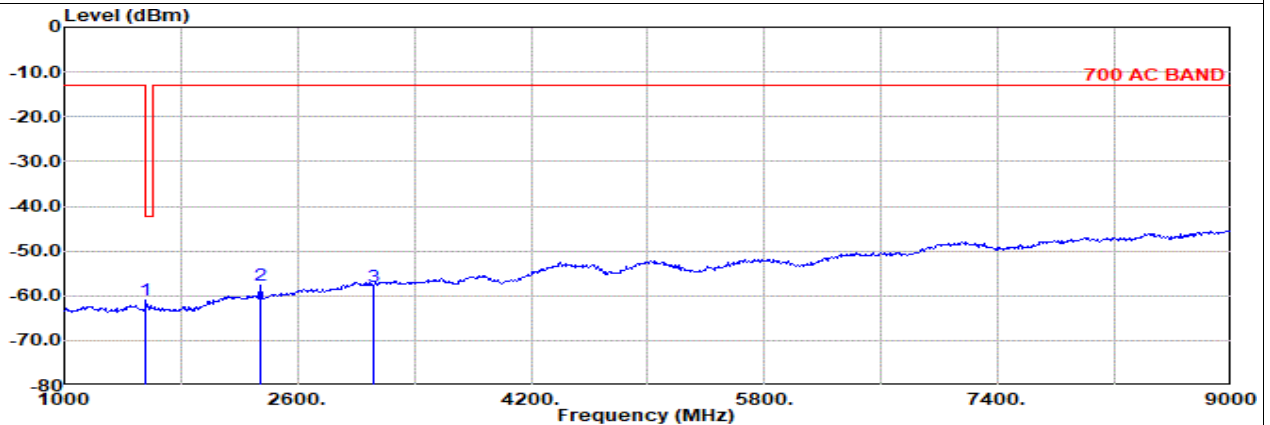


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1559.00	-60.90	RMS	25.11	-27.40	0.46	-95.23	36.16	-42.15	-18.75
2	2339.00	-58.08	RMS	27.29	-24.98	0.23	-95.23	34.61	-13.00	-45.08
3	3119.00	-57.89	RMS	29.65	-23.18	0.26	-95.23	30.61	-13.00	-44.89



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	Readin	Limit	Margin	Pol
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1559.00	-61.02	RMS	25.11	-27.40	0.46	-95.23	36.04	-42.15	-18.87
2	2339.00	-57.75	RMS	27.29	-24.98	0.23	-95.23	34.94	-13.00	-44.75
3	3119.00	-57.81	RMS	29.65	-23.18	0.26	-95.23	30.69	-13.00	-44.81

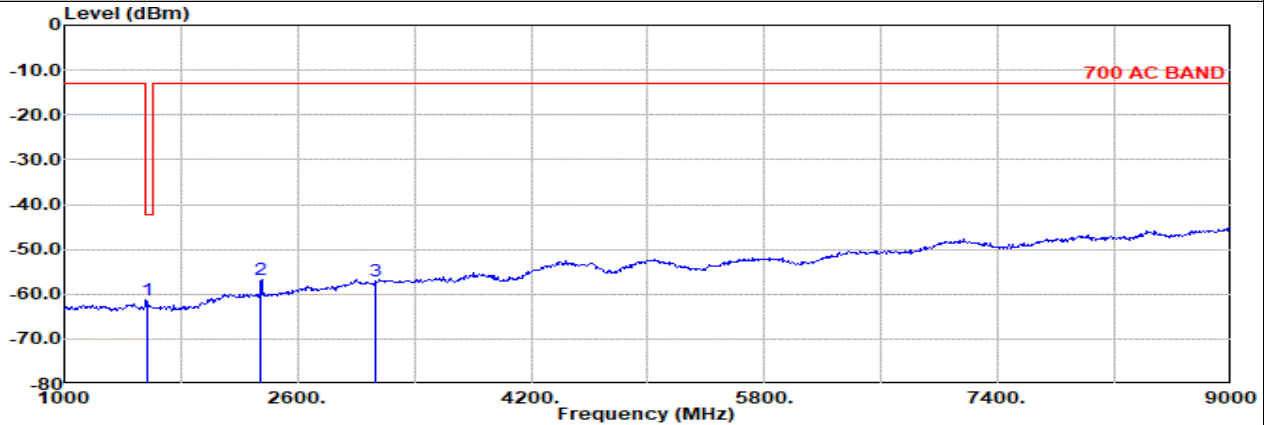


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Part 27F Mode 1

LTE B13 5M Ch23255 1RB0 QPSK

H

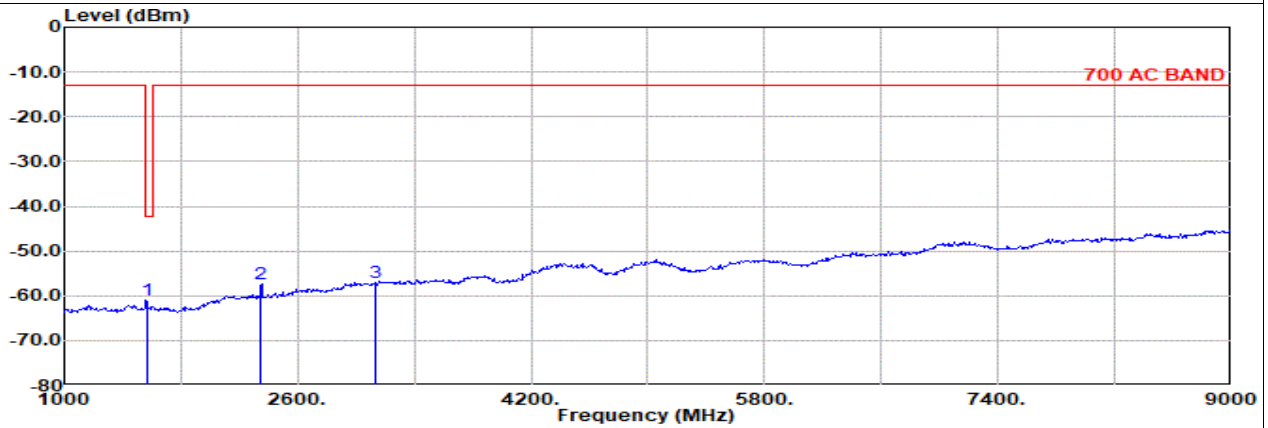


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1564.00	-61.24	RMS	25.18	-27.38	0.45	-95.23	35.74	-42.15	-19.09	Horizontal
2	2347.00	-56.76	RMS	27.30	-24.96	0.23	-95.23	35.90	-13.00	-43.76	Horizontal
3	3129.00	-57.19	RMS	29.73	-23.16	0.27	-95.23	31.20	-13.00	-44.19	Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 13 5M Ch23255 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	1564.00	-60.91	RMS	25.18	-27.38	0.45	-95.23	36.07	-42.15	-18.76	Vertical
2	2347.00	-57.28	RMS	27.30	-24.96	0.23	-95.23	35.38	-13.00	-44.28	Vertical
3	3129.00	-57.13	RMS	29.73	-23.16	0.27	-95.23	31.26	-13.00	-44.13	Vertical

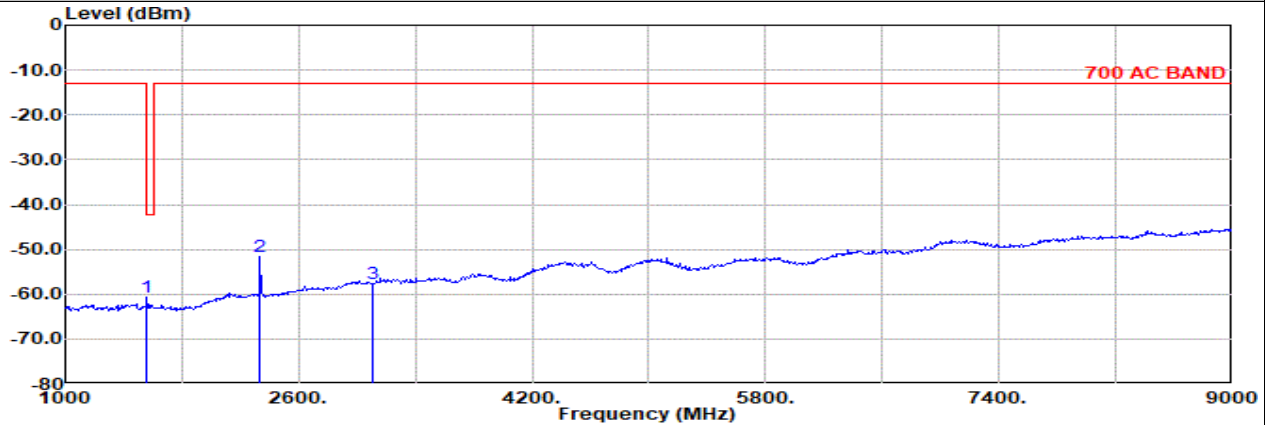


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Part 27F Mode 2

LTE B13 10M Ch23230 1RB0 QPSK

M

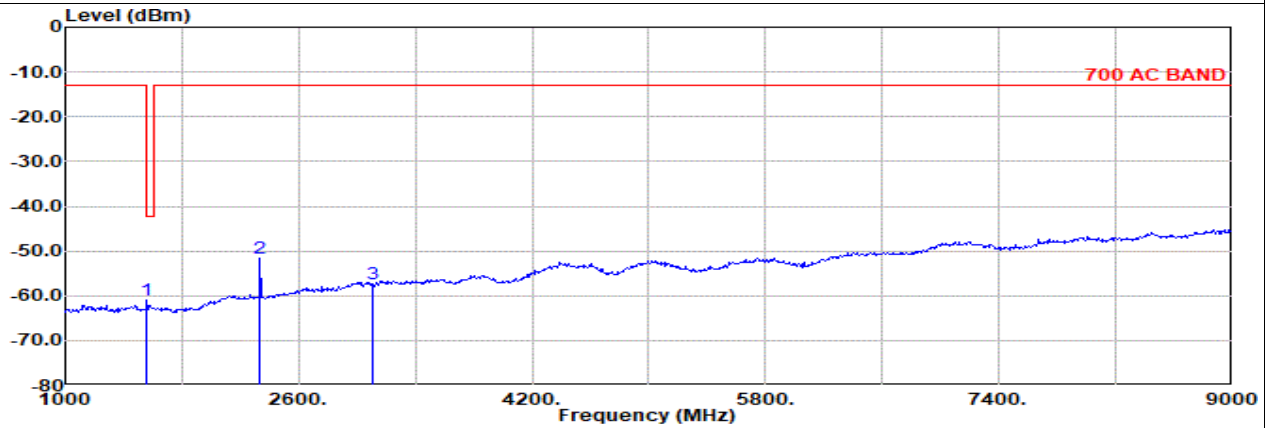


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1555.00	-60.68	RMS	25.15	-27.42	0.46	-95.23	36.36	-13.00	-47.68	Horizontal
2	2332.00	-51.69	RMS	27.22	-25.00	0.23	-95.23	41.09	-13.00	-38.69	Horizontal
3	3110.00	-57.75	RMS	29.58	-23.20	0.26	-95.23	30.84	-13.00	-44.75	Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1555.00	-61.00	RMS	25.15	-27.42	0.46	-95.23	36.04	-13.00	-48.00	Vertical
2	2332.00	-51.76	RMS	27.22	-25.00	0.23	-95.23	41.02	-13.00	-38.76	Vertical
3	3110.00	-57.48	RMS	29.58	-23.20	0.26	-95.23	31.11	-13.00	-44.48	Vertical

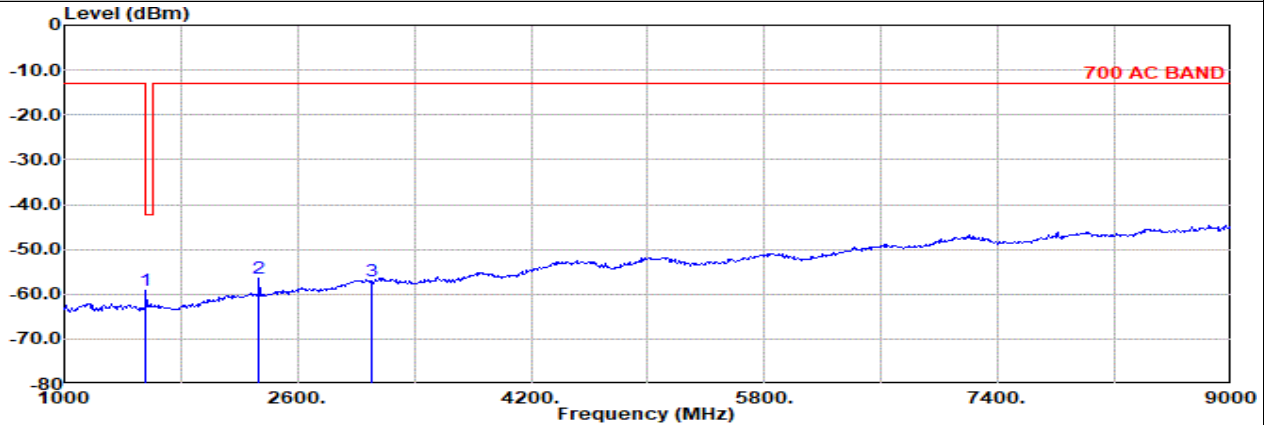


Ant. 1

Part 27F Mode 3

LTE B13 5M Ch23205 1RB0 QPSK

L

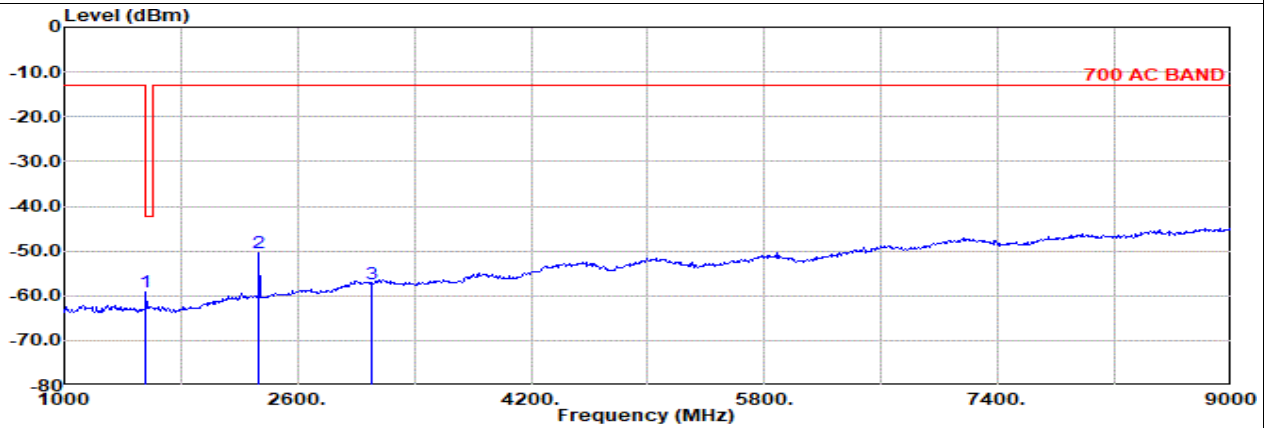


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23205 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-59.03	RMS	25.10	-27.40	0.46	-95.23	38.04	-42.15	-16.88 Horizontal
2	2336.00	-56.58	RMS	27.26	-24.99	0.23	-95.23	36.15	-13.00	-43.58 Horizontal
3	3112.00	-57.03	RMS	29.60	-23.20	0.26	-95.23	31.54	-13.00	-44.03 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	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-59.21	RMS	25.10	-27.40	0.46	-95.23	37.86	-42.15	-17.06 Vertical
2	2336.00	-50.56	RMS	27.26	-24.99	0.23	-95.23	42.17	-13.00	-37.56 Vertical
3	3112.00	-57.31	RMS	29.60	-23.20	0.26	-95.23	31.26	-13.00	-44.31 Vertical

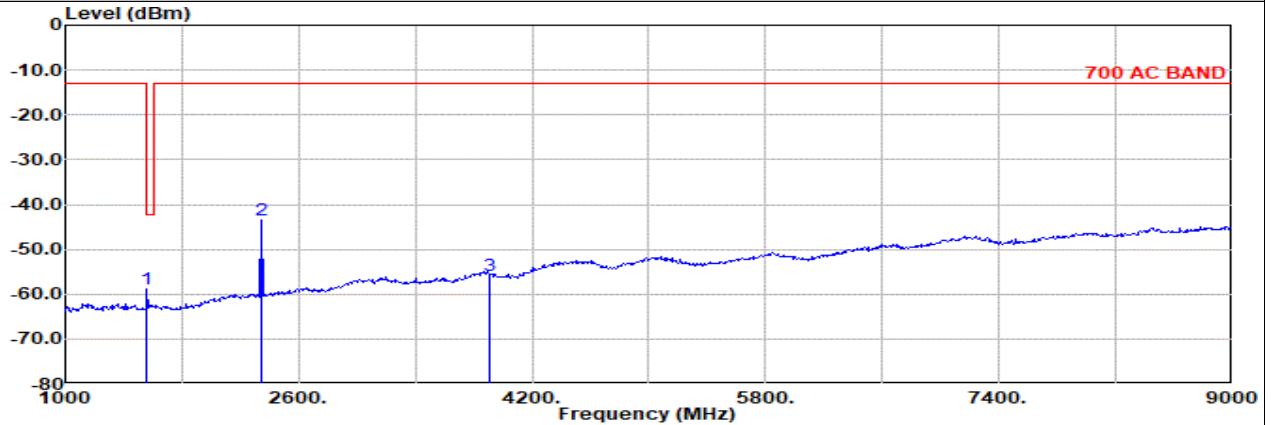


Ant. 1

Part 27F Mode 3

LTE B13 5M Ch23230 1RB0 QPSK

M

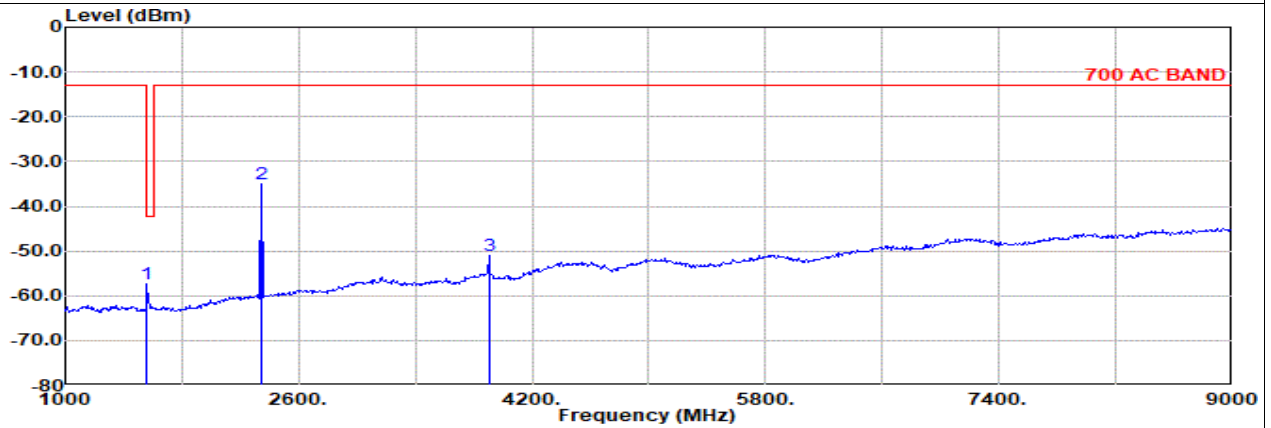


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-58.74	RMS	25.10	-27.40	0.46	-95.23	38.33	-42.15	-16.59 Horizontal
2	2344.00	-43.51	RMS	27.30	-24.97	0.23	-95.23	49.16	-13.00	-30.51 Horizontal
3	3904.00	-55.70	RMS	30.90	-21.73	0.19	-95.23	30.17	-13.00	-42.70 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	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1560.00	-57.49	RMS	25.10	-27.40	0.46	-95.23	39.58	-42.15	-15.34 Vertical
2	2344.00	-34.94	RMS	27.30	-24.97	0.23	-95.23	57.73	-13.00	-21.94 Vertical
3	3904.00	-51.13	RMS	30.90	-21.73	0.19	-95.23	34.74	-13.00	-38.13 Vertical

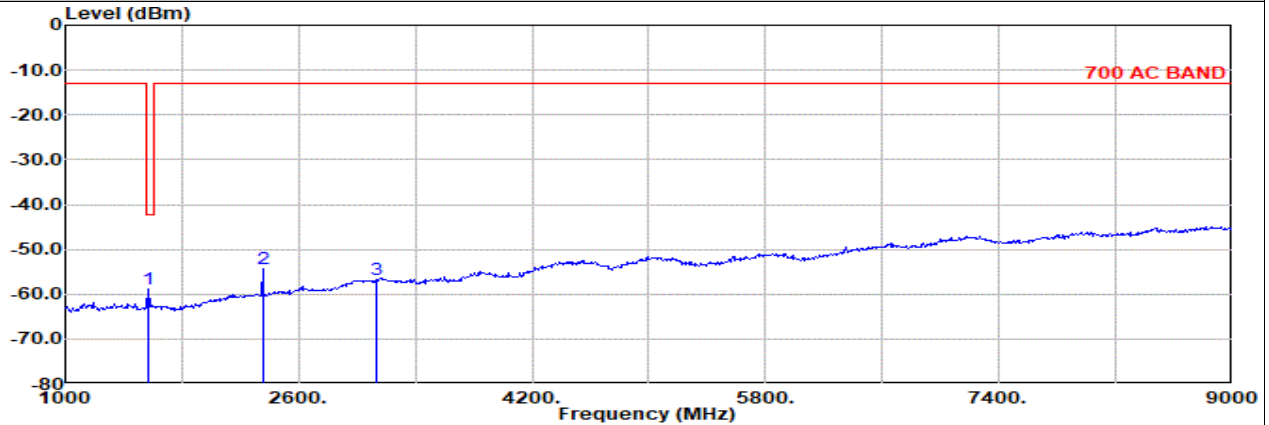


Ant. 1

Part 27F Mode 3

LTE B13 5M Ch23255 1RB0 QPSK

H

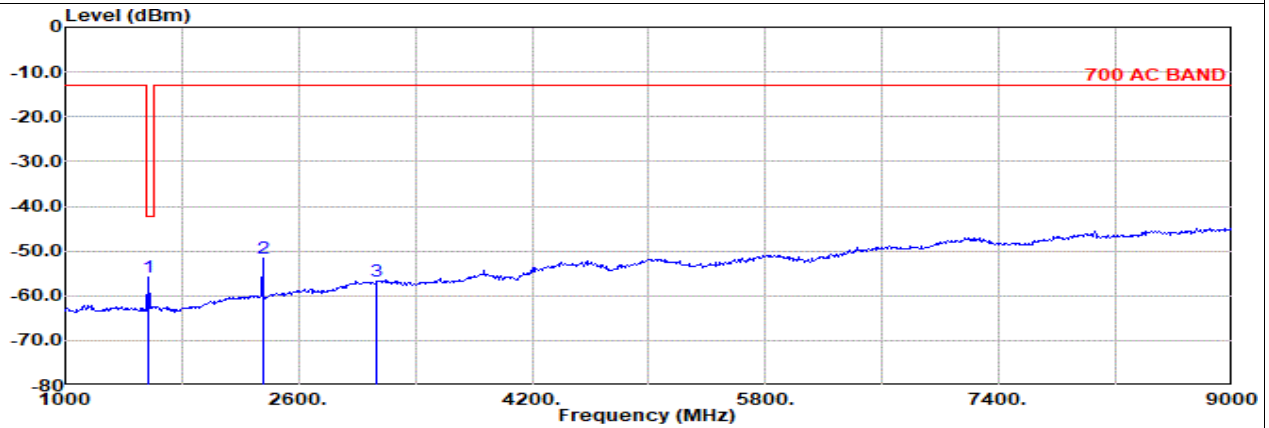


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1568.00	-58.99	RMS	25.26	-27.36	0.44	-95.23	37.90	-42.15	-16.84 Horizontal
2	2352.00	-54.20	RMS	27.30	-24.95	0.23	-95.23	38.45	-13.00	-41.20 Horizontal
3	3136.00	-56.69	RMS	29.79	-23.14	0.27	-95.23	31.62	-13.00	-43.69 Horizontal

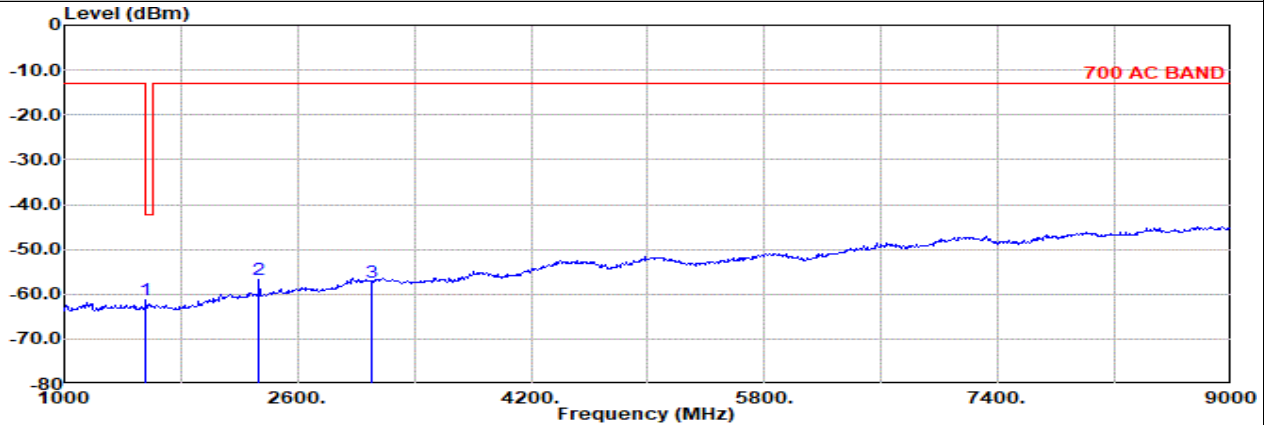


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 13 5M Ch23255 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1568.00	-55.80	RMS	25.26	-27.36	0.44	-95.23	41.09	-42.15	-13.65 Vertical
2	2352.00	-51.50	RMS	27.30	-24.95	0.23	-95.23	41.15	-13.00	-38.50 Vertical
3	3136.00	-56.84	RMS	29.79	-23.14	0.27	-95.23	31.47	-13.00	-43.84 Vertical

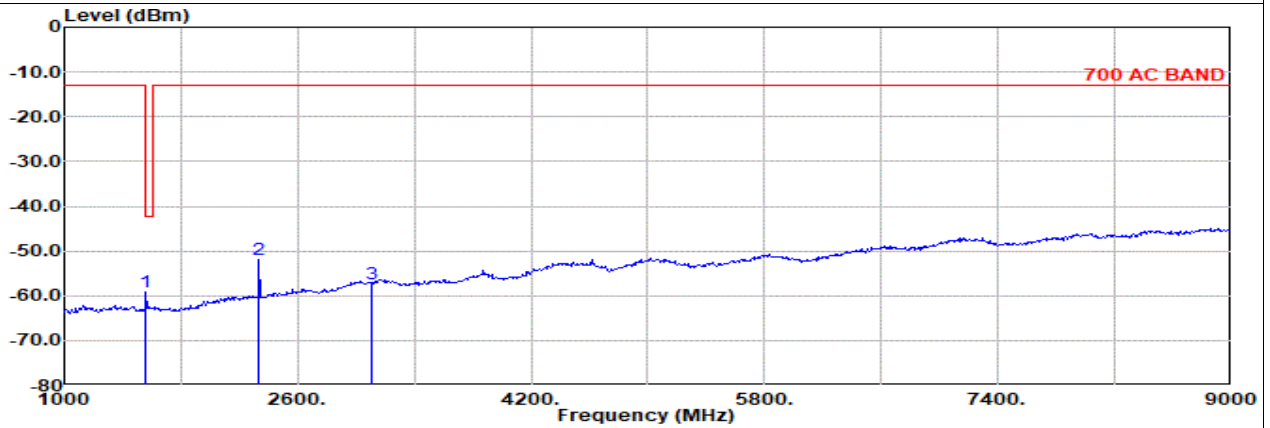
Ant. 1
Part 27F Mode 4
LTE B13 10M Ch23230 1RB0 QPSK
M


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 13 10M Ch23230 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	1560.00	-61.37	RMS	25.10	-27.40	0.46	-95.23	35.70	-42.15	-19.22	Horizontal	
2	2336.00	-56.61	RMS	27.26	-24.99	0.23	-95.23	36.12	-13.00	-43.61	Horizontal	
3	3112.00	-57.24	RMS	29.60	-23.20	0.26	-95.23	31.33	-13.00	-44.24	Horizontal	



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 13 10M Ch23230 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	1560.00	-59.09	RMS	25.10	-27.40	0.46	-95.23	37.98	-42.15	-16.94	Vertical	
2	2336.00	-51.80	RMS	27.26	-24.99	0.23	-95.23	40.93	-13.00	-38.80	Vertical	
3	3112.00	-57.22	RMS	29.60	-23.20	0.26	-95.23	31.35	-13.00	-44.22	Vertical	

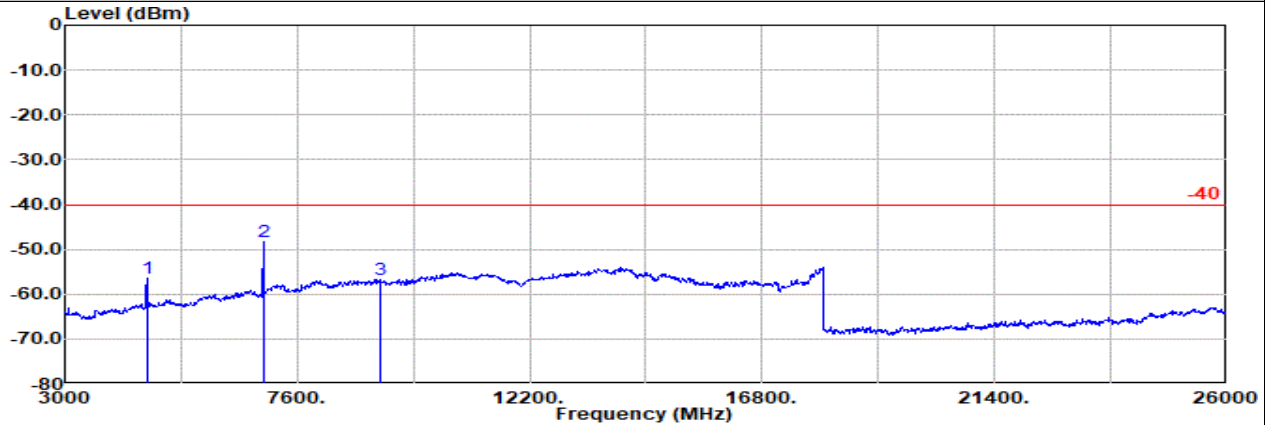


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27685 1RB0 QPSK

L

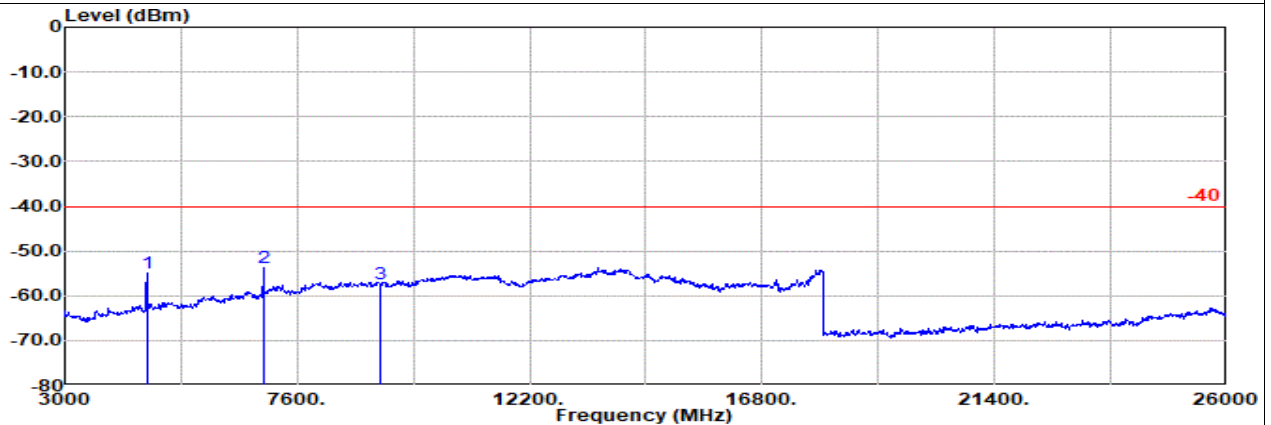


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-56.60	RMS	31.78	-45.89	0.60	-95.23	52.14	-40.00	-16.60	Horizontal			
2	6930.00	-48.18	RMS	35.80	-44.39	0.46	-95.23	55.18	-40.00	-8.18	Horizontal			
3	9240.00	-56.84	RMS	38.18	-42.35	0.61	-95.23	41.95	-40.00	-16.84	Horizontal			



Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-54.91	RMS	31.78	-45.89	0.60	-95.23	53.83	-40.00	-14.91	Vertical			
2	6930.00	-53.62	RMS	35.80	-44.39	0.46	-95.23	49.74	-40.00	-13.62	Vertical			
3	9240.00	-57.22	RMS	38.18	-42.35	0.61	-95.23	41.57	-40.00	-17.22	Vertical			

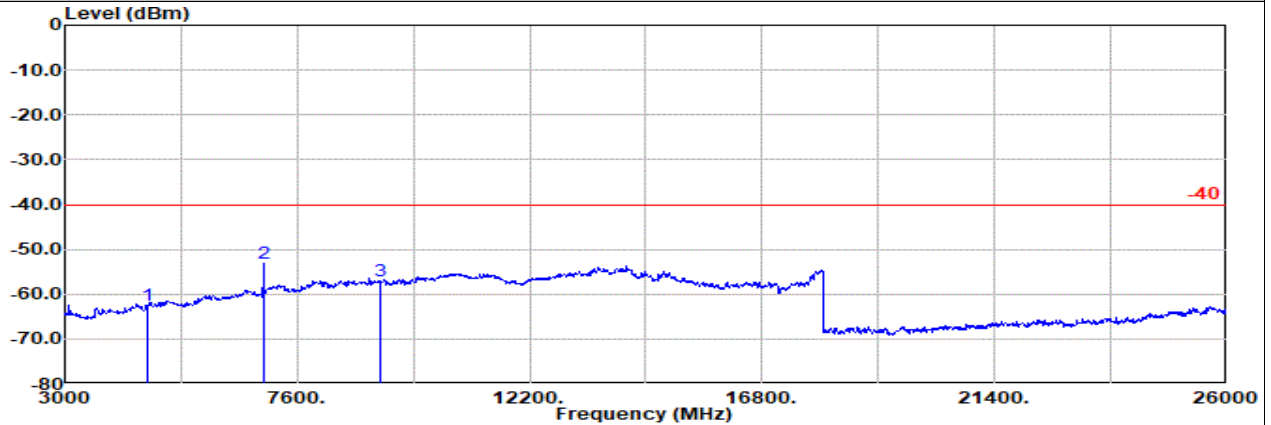


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27710 1RB0 QPSK

M

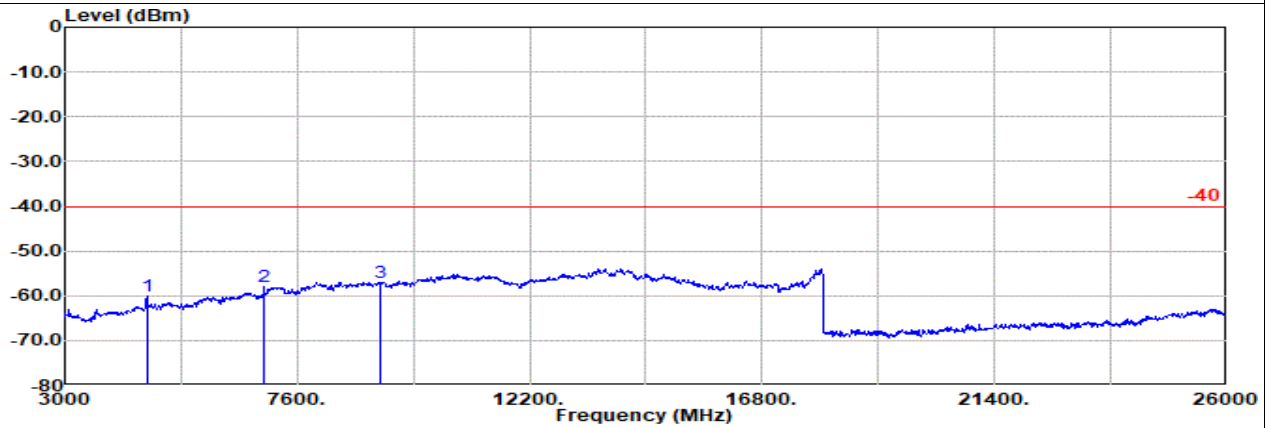


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-62.40	RMS	31.78	-45.89	0.60	-95.23	46.34	-40.00	-22.40	Horizontal			
2	6930.00	-53.23	RMS	35.80	-44.39	0.46	-95.23	50.13	-40.00	-13.23	Horizontal			
3	9240.00	-57.18	RMS	38.18	-42.35	0.61	-95.23	41.61	-40.00	-17.18	Horizontal			



Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-60.16	RMS	31.78	-45.89	0.60	-95.23	48.58	-40.00	-20.16	Vertical			
2	6930.00	-58.10	RMS	35.80	-44.39	0.46	-95.23	45.26	-40.00	-18.10	Vertical			
3	9240.00	-57.15	RMS	38.18	-42.35	0.61	-95.23	41.64	-40.00	-17.15	Vertical			

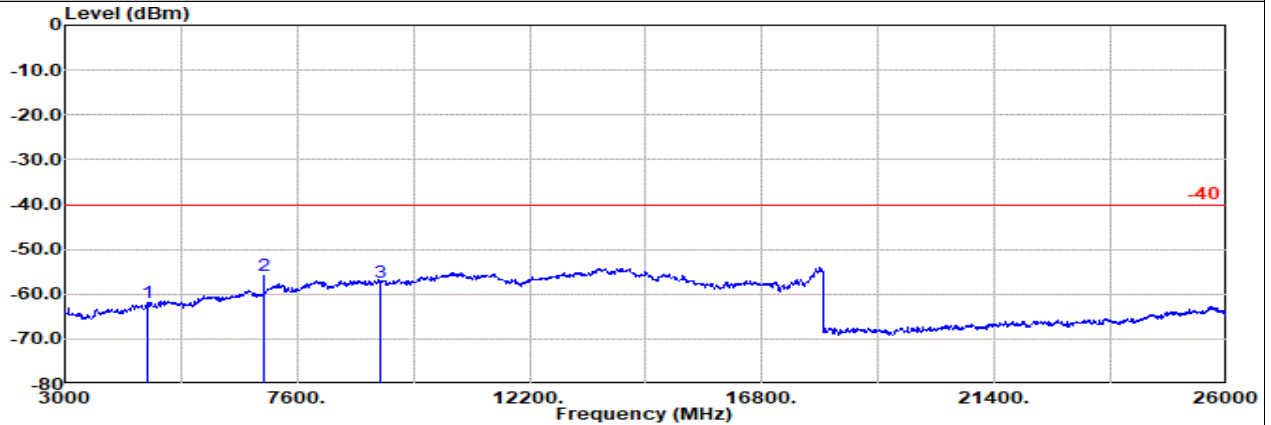


Ant. 2

Part 27D Mode 1

LTE B30 5M Ch27735 1RB0 QPSK

H

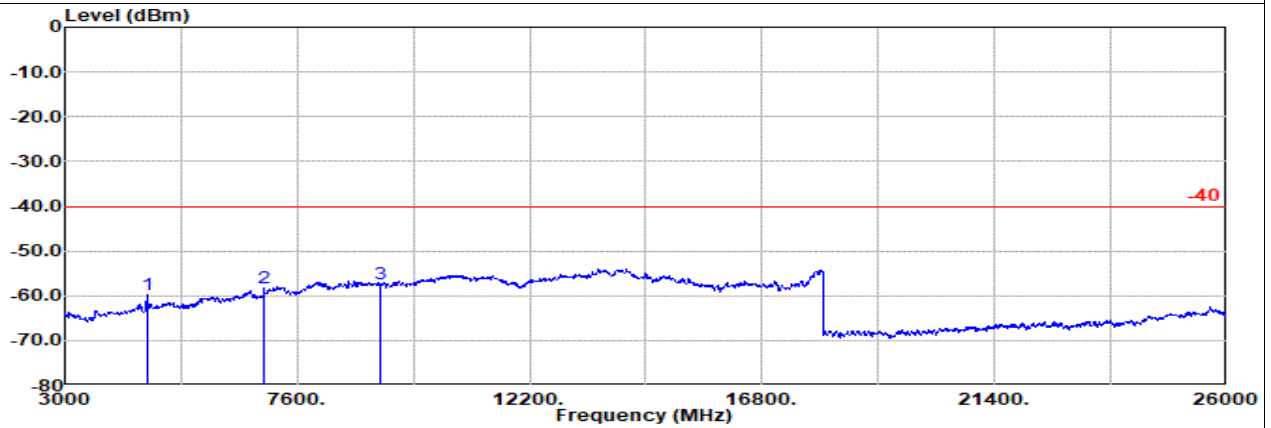


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4635.00	-61.77	RMS	31.84	-45.94	0.62	-95.23	46.94	-40.00	-21.77	Horizontal			
2	6945.00	-55.74	RMS	35.80	-44.34	0.46	-95.23	47.57	-40.00	-15.74	Horizontal			
3	9255.00	-57.24	RMS	38.19	-42.38	0.60	-95.23	41.58	-40.00	-17.24	Horizontal			



Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

: LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4635.00	-59.74	RMS	31.84	-45.94	0.62	-95.23	48.97	-40.00	-19.74	Vertical			
2	6945.00	-58.37	RMS	35.80	-44.34	0.46	-95.23	44.94	-40.00	-18.37	Vertical			
3	9255.00	-57.24	RMS	38.19	-42.38	0.60	-95.23	41.58	-40.00	-17.24	Vertical			

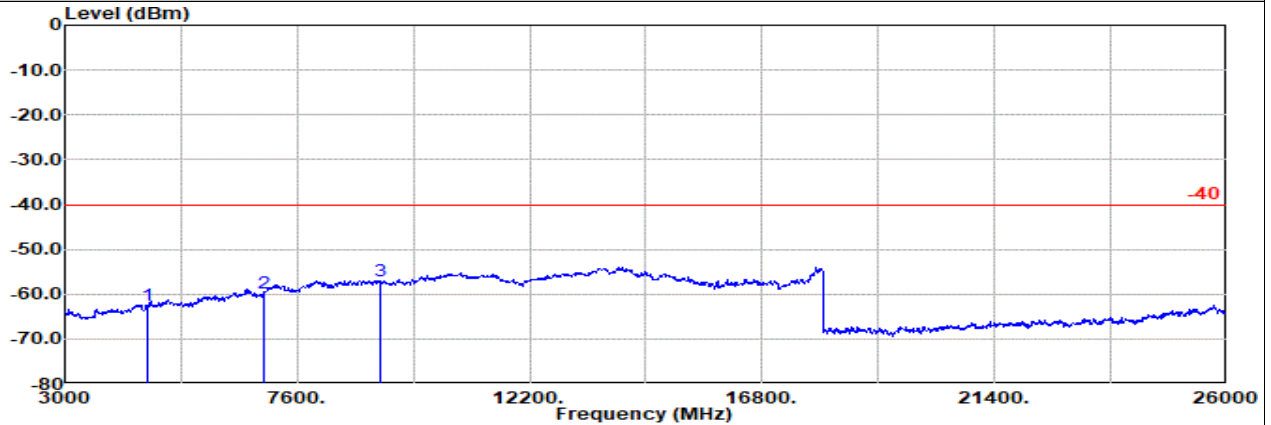


Ant. 2

Part 27D Mode 2

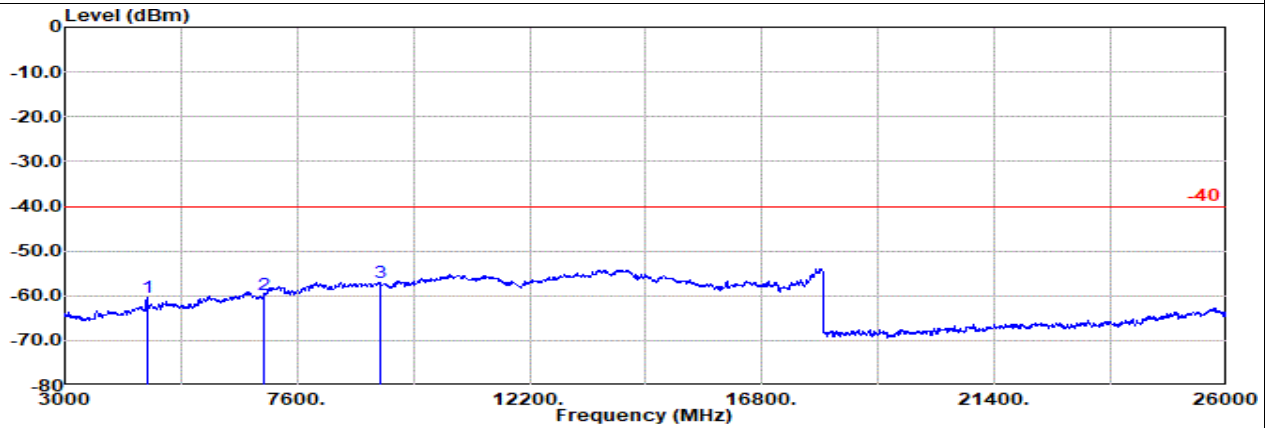
LTE B30 10M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -40 3m 9120D_01620_230817 Horizontal
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-62.55	RMS	31.78	-45.89	0.60	-95.23	46.19	-40.00	-22.55	Horizontal			
2	6930.00	-59.91	RMS	35.80	-44.39	0.46	-95.23	43.45	-40.00	-19.91	Horizontal			
3	9240.00	-57.21	RMS	38.18	-42.35	0.61	-95.23	41.58	-40.00	-17.21	Horizontal			



Site : 03CH11-HY
Condition: -40 3m 9120D_01620_230817 Vertical
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-60.43	RMS	31.78	-45.89	0.60	-95.23	48.31	-40.00	-20.43	Vertical			
2	6930.00	-59.88	RMS	35.80	-44.39	0.46	-95.23	43.48	-40.00	-19.88	Vertical			
3	9240.00	-57.01	RMS	38.18	-42.35	0.61	-95.23	41.78	-40.00	-17.01	Vertical			

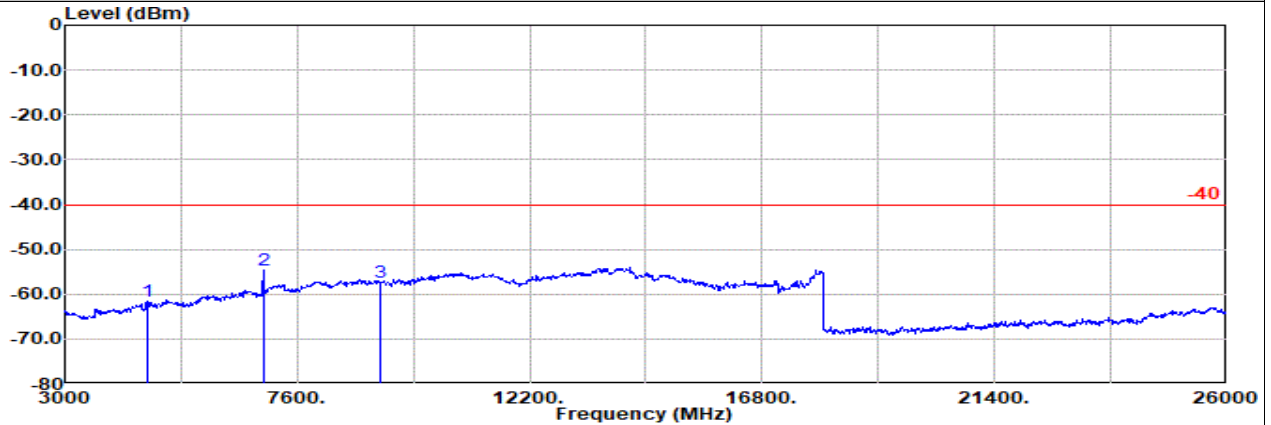


Ant. 1

Part 27D Mode 3

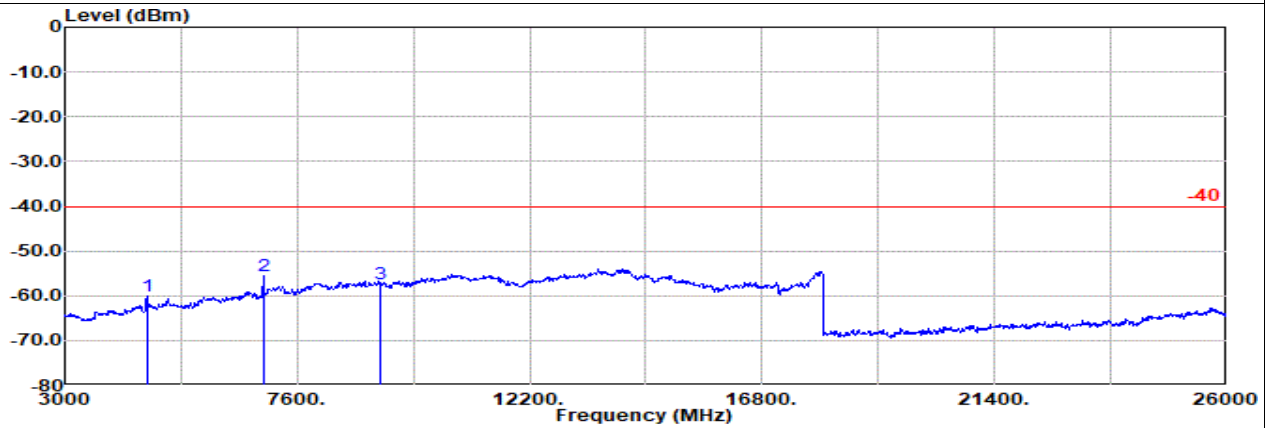
LTE B30 5M Ch27685 1RB0 QPSK

L



Site : 03CH11-HY
Condition: -40 3m 9120D_01620_230817 Horizontal
: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-61.66	RMS	31.78	-45.89	0.60	-95.23	47.08	-40.00	-21.66	Horizontal			
2	6930.00	-54.51	RMS	35.80	-44.39	0.46	-95.23	48.85	-40.00	-14.51	Horizontal			
3	9240.00	-57.26	RMS	38.18	-42.35	0.61	-95.23	41.53	-40.00	-17.26	Horizontal			



Site : 03CH11-HY
Condition: -40 3m 9120D_01620_230817 Vertical
: LTE Band 30 5M Ch27685 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-59.97	RMS	31.78	-45.89	0.60	-95.23	48.77	-40.00	-19.97	Vertical			
2	6930.00	-55.61	RMS	35.80	-44.39	0.46	-95.23	47.75	-40.00	-15.61	Vertical			
3	9240.00	-57.32	RMS	38.18	-42.35	0.61	-95.23	41.47	-40.00	-17.32	Vertical			

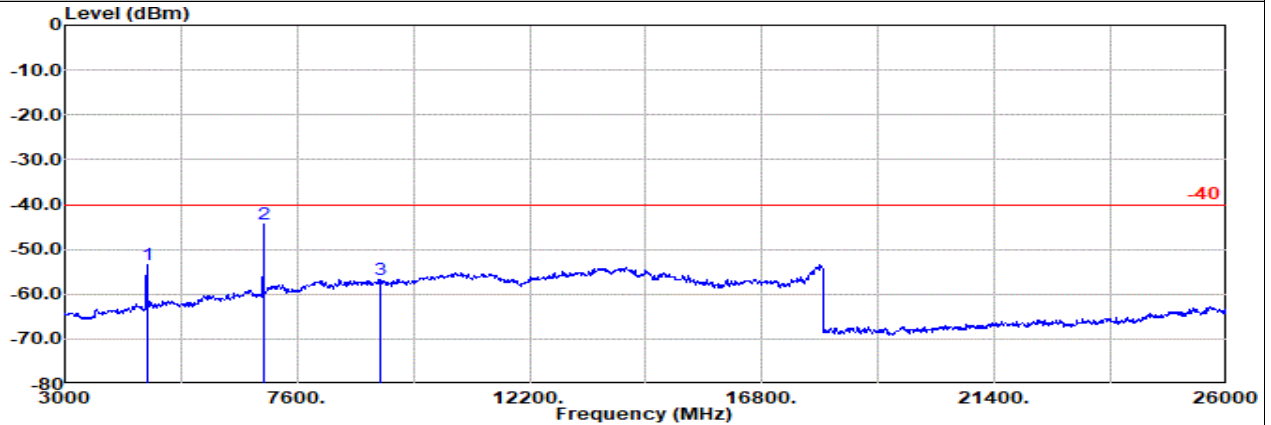


Ant. 1

Part 27D Mode 3

LTE B30 5M Ch27710 1RB0 QPSK

M

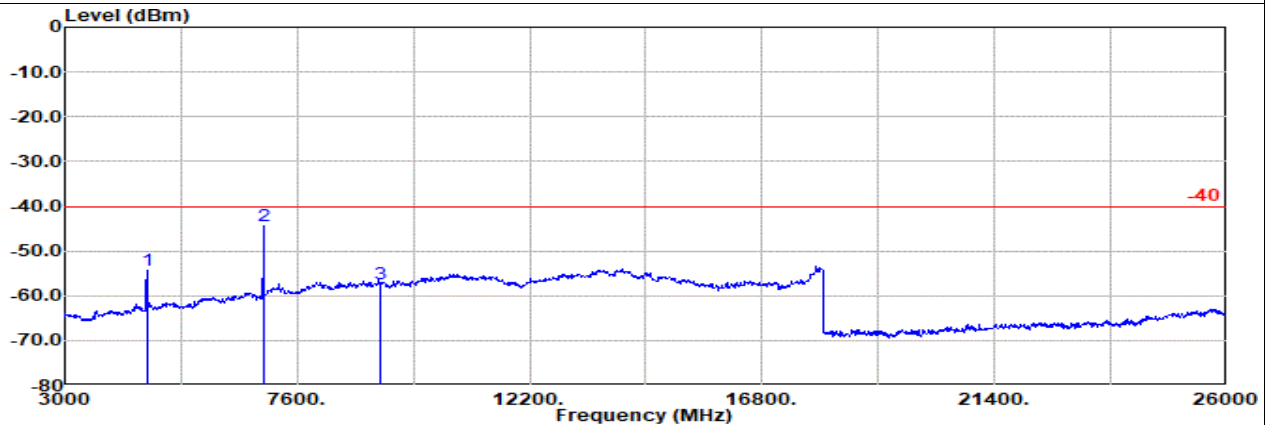


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-53.36	RMS	31.78	-45.89	0.60	-95.23	55.38	-40.00	-13.36	Horizontal			
2	6930.00	-44.36	RMS	35.80	-44.39	0.46	-95.23	59.00	-40.00	-4.36	Horizontal			
3	9240.00	-56.66	RMS	38.18	-42.35	0.61	-95.23	42.13	-40.00	-16.66	Horizontal			



Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

: LTE Band 30 5M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	4620.00	-54.32	RMS	31.78	-45.89	0.60	-95.23	54.42	-40.00	-14.32	Vertical			
2	6930.00	-44.30	RMS	35.80	-44.39	0.46	-95.23	59.06	-40.00	-4.30	Vertical			
3	9240.00	-57.27	RMS	38.18	-42.35	0.61	-95.23	41.52	-40.00	-17.27	Vertical			

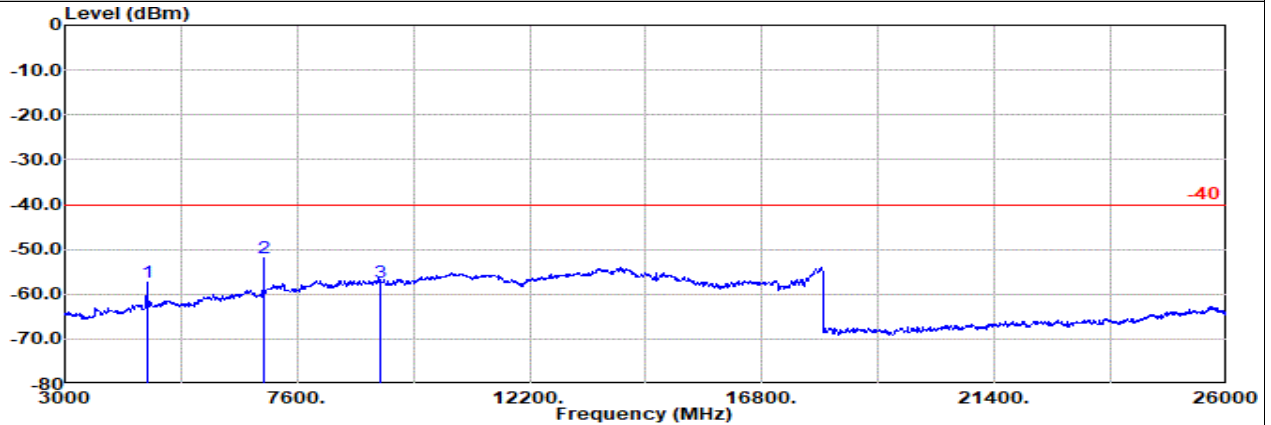


Ant. 1

Part 27D Mode 3

LTE B30 5M Ch27735 1RB0 QPSK

H

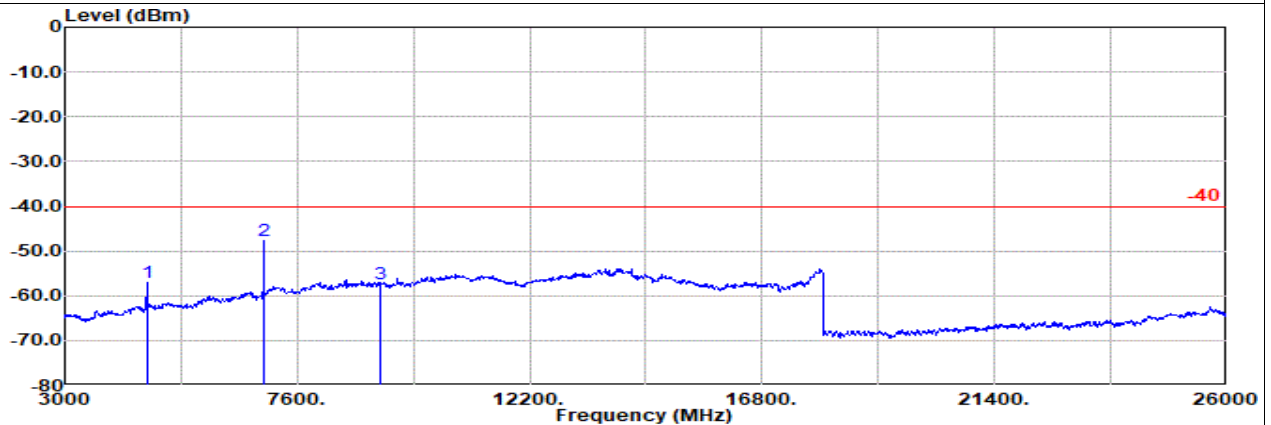


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4635.00	-57.35	RMS	31.84	-45.94	0.62	-95.23	51.36	-40.00	-17.35 Horizontal
2	6945.00	-51.78	RMS	35.80	-44.34	0.46	-95.23	51.53	-40.00	-11.78 Horizontal
3	9255.00	-57.30	RMS	38.19	-42.38	0.60	-95.23	41.52	-40.00	-17.30 Horizontal



Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

: LTE Band 30 5M Ch27735 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4635.00	-57.04	RMS	31.84	-45.94	0.62	-95.23	51.67	-40.00	-17.04 Vertical
2	6945.00	-47.64	RMS	35.80	-44.34	0.46	-95.23	55.67	-40.00	-7.64 Vertical
3	9255.00	-57.36	RMS	38.19	-42.38	0.60	-95.23	41.46	-40.00	-17.36 Vertical

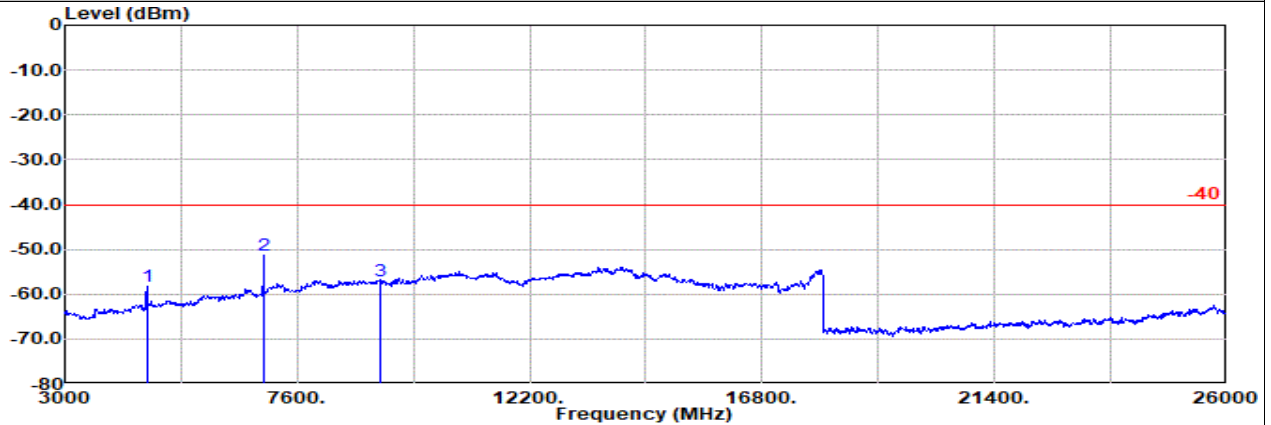


Ant. 1

Part 27D Mode 4

LTE B30 10M Ch27710 1RB0 QPSK

M

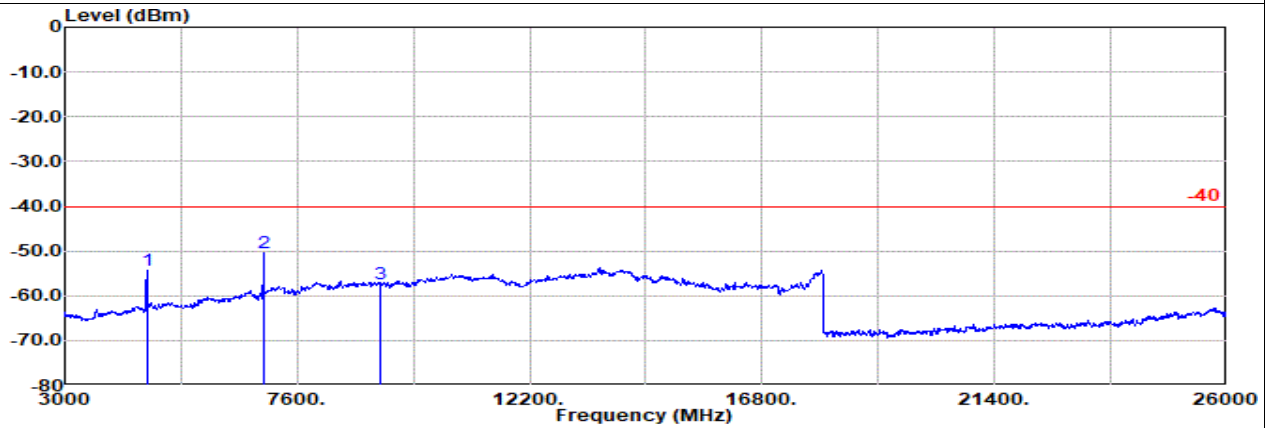


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Horizontal

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB		dBuV	dBm	dB	
1	4620.00	-58.24	RMS		31.78	-45.89	0.60	-95.23	50.50	-40.00	-18.24	Horizontal
2	6930.00	-51.27	RMS		35.80	-44.39	0.46	-95.23	52.09	-40.00	-11.27	Horizontal
3	9255.00	-57.20	RMS		38.19	-42.38	0.60	-95.23	41.62	-40.00	-17.20	Horizontal

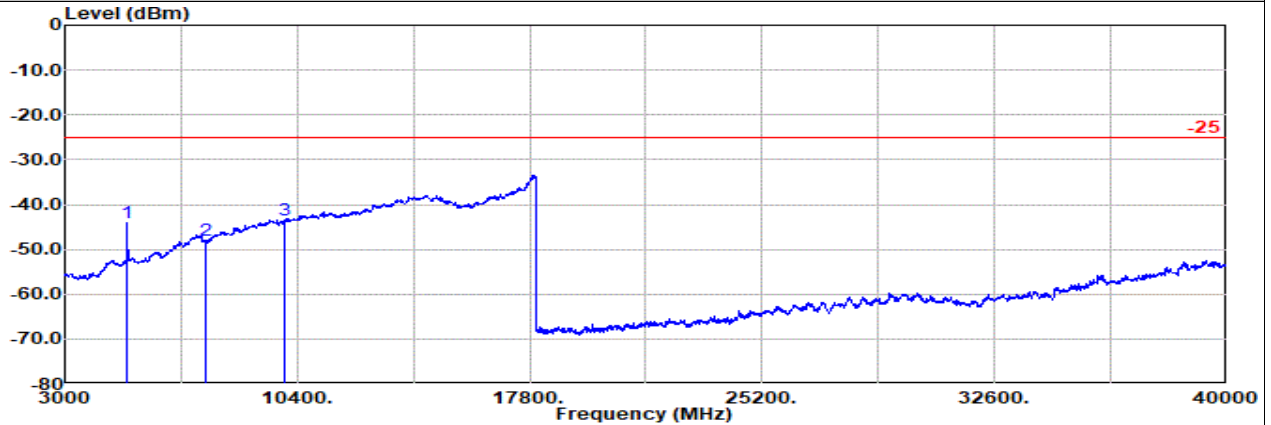


Site : 03CH11-HY

Condition: -40 3m 9120D_01620_230817 Vertical

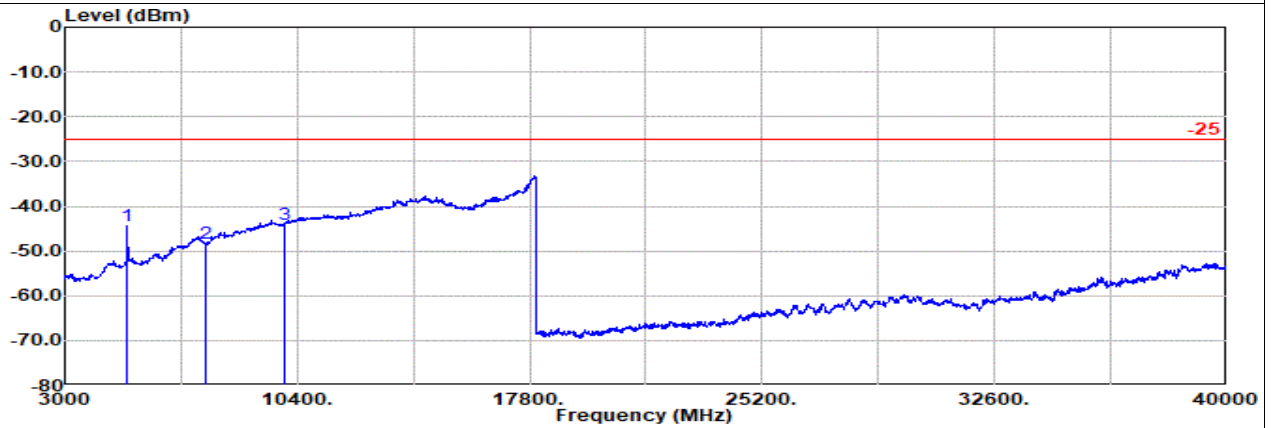
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB		dBuV	dBm	dB	
1	4620.00	-54.40	RMS		31.78	-45.89	0.60	-95.23	54.34	-40.00	-14.40	Vertical
2	6930.00	-50.49	RMS		35.80	-44.39	0.46	-95.23	52.87	-40.00	-10.49	Vertical
3	9255.00	-57.44	RMS		38.19	-42.38	0.60	-95.23	41.38	-40.00	-17.44	Vertical

Ant. 2
Part 27M Mode 1
LTE B7 10M Ch20800 1RB0 QPSK
L


Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Horizontal
: LTE Band 7 10M Ch20800 1RB0 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	5001.18	-44.07	RMS	33.20	-19.44	0.50	-95.23	36.90	-25.00	-19.07	Horizontal
2	7501.77	-47.89	RMS	36.19	-18.49	0.59	-95.23	29.05	-25.00	-22.89	Horizontal
3	10002.36	-43.52	RMS	38.41	-16.81	0.58	-95.23	29.53	-25.00	-18.52	Horizontal



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Vertical
: LTE Band 7 10M Ch20800 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	5001.18	-44.33	RMS	33.20	-19.44	0.50	-95.23	36.64	-25.00	-19.33	Vertical
2	7501.77	-48.26	RMS	36.19	-18.49	0.59	-95.23	28.68	-25.00	-23.26	Vertical
3	10002.36	-44.07	RMS	38.41	-16.81	0.58	-95.23	28.98	-25.00	-19.07	Vertical

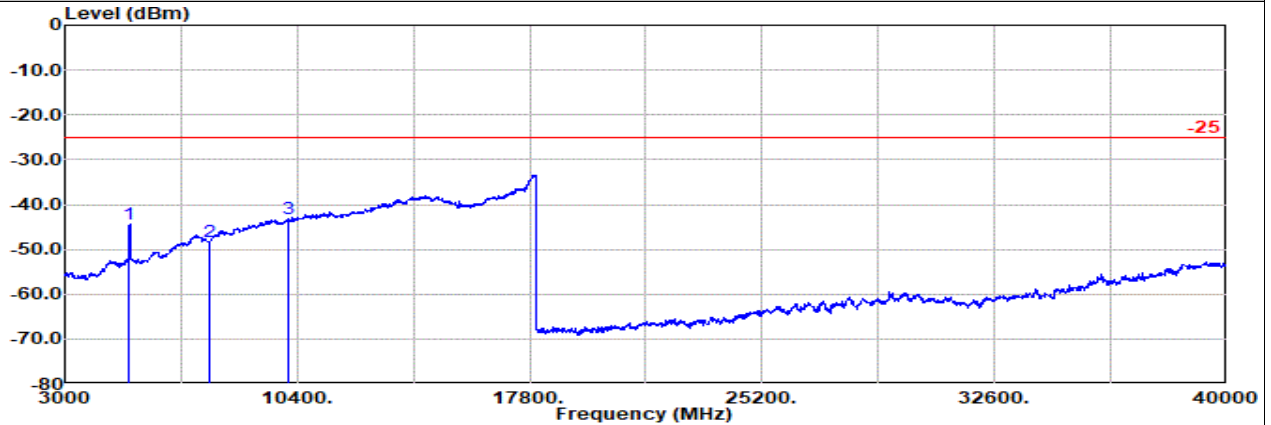


Ant. 2

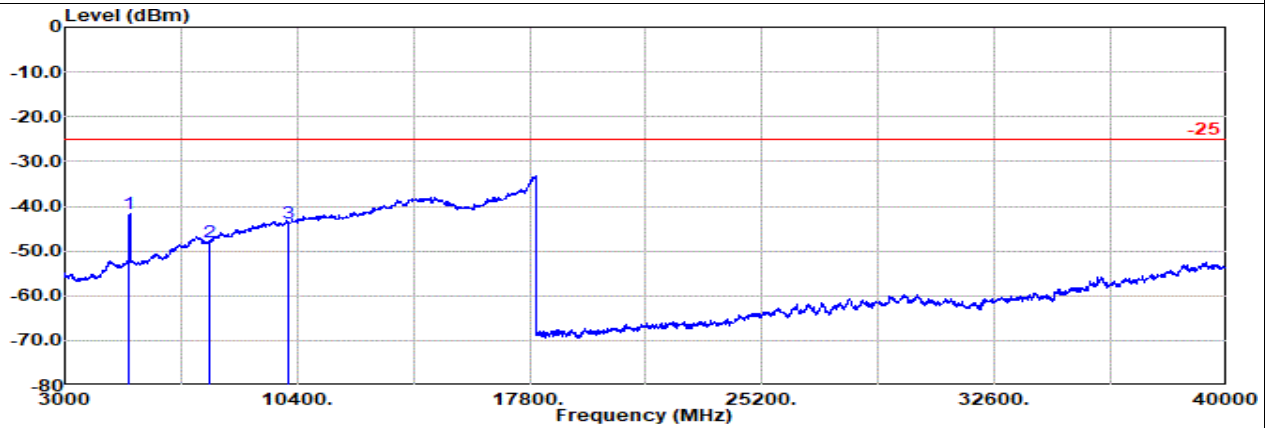
Part 27M Mode 1

LTE B7 10M Ch21100 1RB0 QPSK

M



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5061.18	-44.35	RMS	33.20	-19.41	0.50	-95.23	36.59	-25.00	-19.35	Horizontal			
2	7591.77	-48.31	RMS	36.08	-18.36	0.54	-95.23	28.66	-25.00	-23.31	Horizontal			
3	10122.36	-43.29	RMS	38.60	-16.81	0.58	-95.23	29.57	-25.00	-18.29	Horizontal			



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5061.18	-41.70	RMS	33.20	-19.41	0.50	-95.23	39.24	-25.00	-16.70	Vertical			
2	7591.77	-48.12	RMS	36.08	-18.36	0.54	-95.23	28.85	-25.00	-23.12	Vertical			
3	10122.36	-43.82	RMS	38.60	-16.81	0.58	-95.23	29.04	-25.00	-18.82	Vertical			

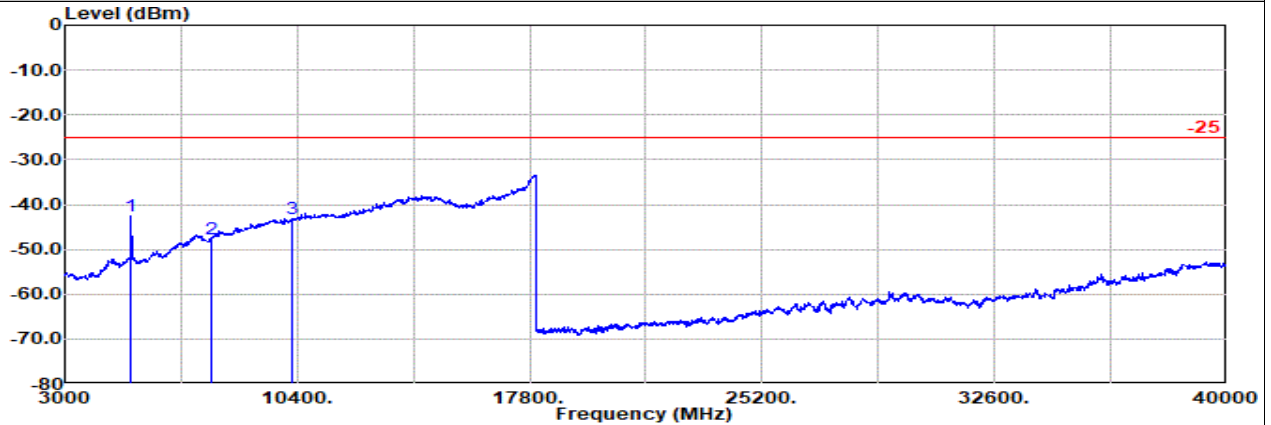


Ant. 2

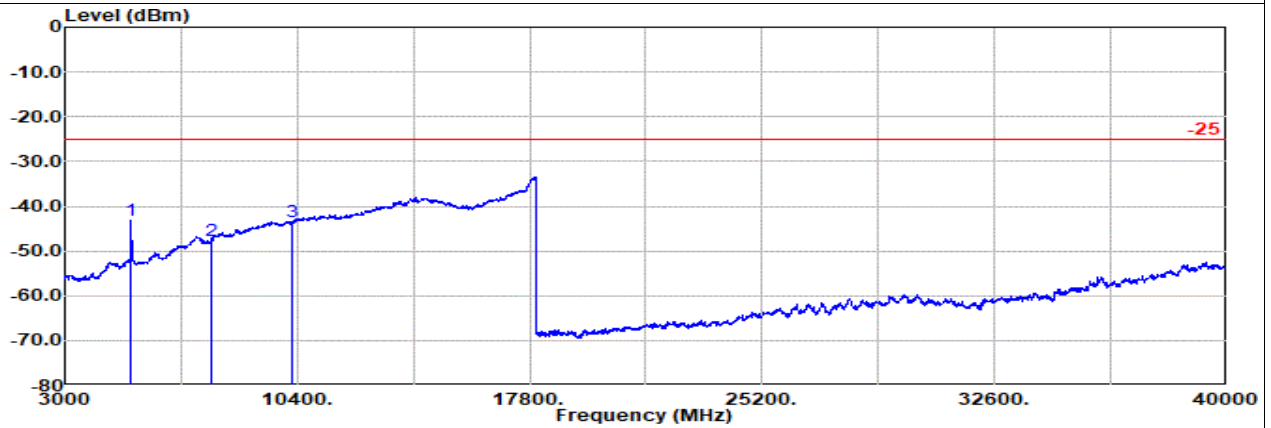
Part 27M Mode 1

LTE B7 10M Ch21400 1RB0 QPSK

H



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5121.18	-42.47	RMS	33.20	-19.38	0.51	-95.23	38.43	-25.00	-17.47	Horizontal
2	7681.77	-47.57	RMS	36.36	-18.19	0.55	-95.23	28.94	-25.00	-22.57	Horizontal
3	10242.36	-43.17	RMS	38.87	-16.81	0.57	-95.23	29.43	-25.00	-18.17	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5121.18	-43.11	RMS	33.20	-19.38	0.51	-95.23	37.79	-25.00	-18.11	Vertical
2	7681.77	-47.77	RMS	36.36	-18.19	0.55	-95.23	28.74	-25.00	-22.77	Vertical
3	10242.36	-43.32	RMS	38.87	-16.81	0.57	-95.23	29.28	-25.00	-18.32	Vertical

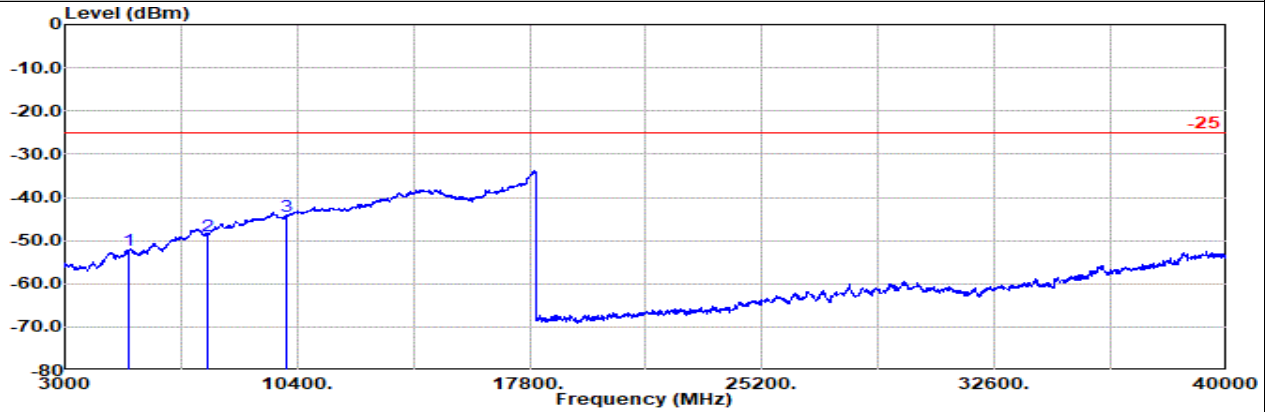


Ant. 2

Part 27M Mode 3

LTE CA B7C Ch20850 + Ch21048

L



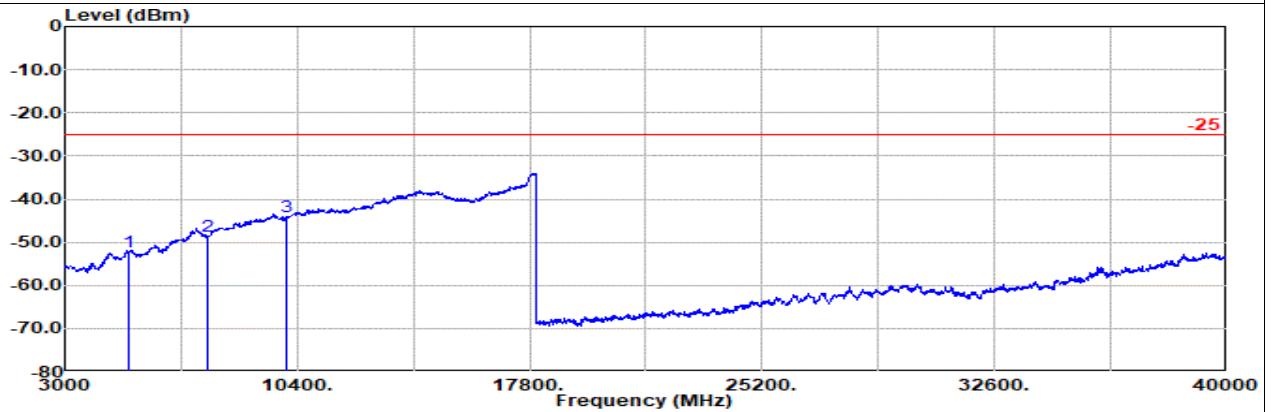
Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 7 20M Ch20850 1RB99 QPSK

: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5037.82	-52.23	RMS	33.20	-19.42	0.50 -95.23	28.72	-25.00	-27.23	Horizontal	
2	7556.73	-48.92	RMS	36.01	-18.41	0.56 -95.23	28.15	-25.00	-23.92	Horizontal	
3	10075.64	-44.34	RMS	38.65	-16.81	0.58 -95.23	28.47	-25.00	-19.34	Horizontal	



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 7 20M Ch20850 1RB99 QPSK

: LTE Band 7 20M Ch21048 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5037.82	-52.31	RMS	33.20	-19.42	0.50 -95.23	28.64	-25.00	-27.31	Vertical	
2	7556.73	-48.61	RMS	36.01	-18.41	0.56 -95.23	28.46	-25.00	-23.61	Vertical	
3	10075.64	-43.98	RMS	38.65	-16.81	0.58 -95.23	28.83	-25.00	-18.98	Vertical	

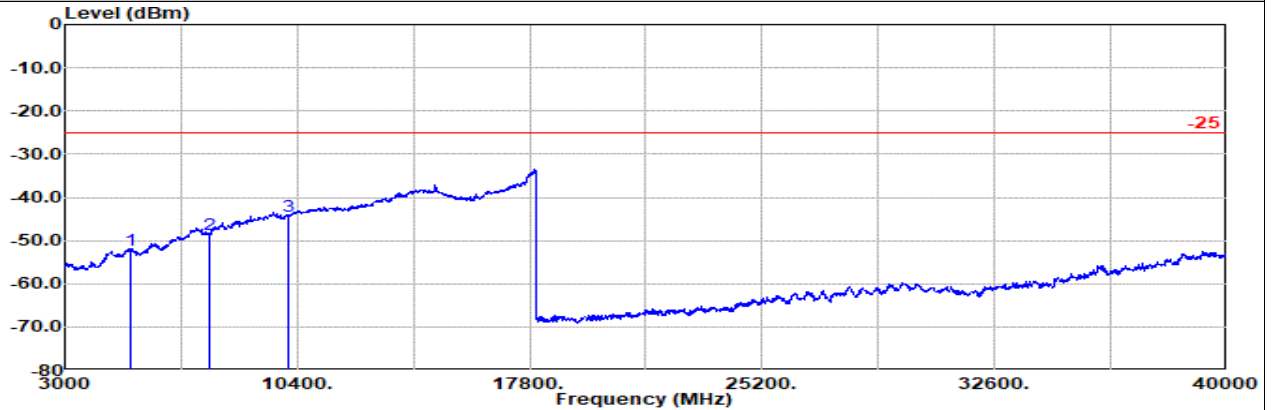


Ant. 2

Part 27M Mode 3

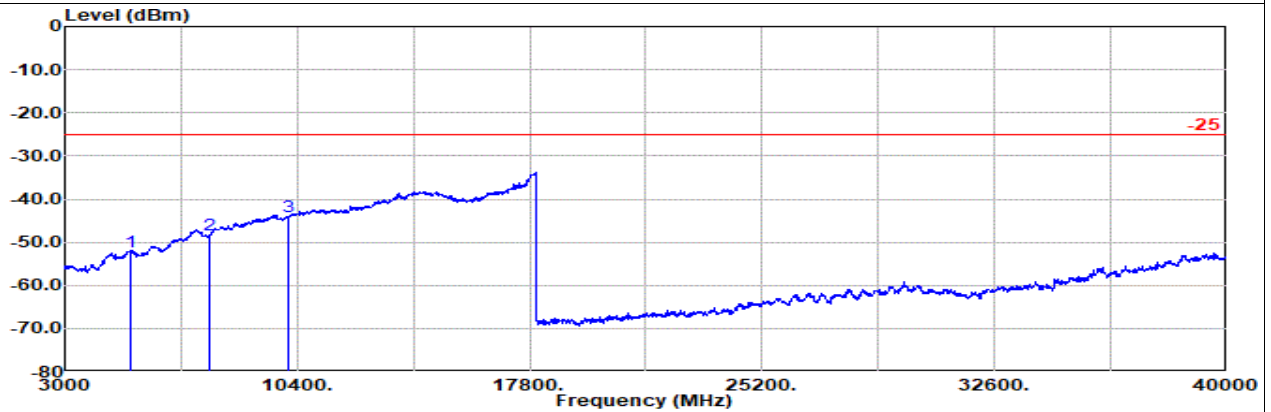
LTE CA B7C Ch21001 + Ch21199

M



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Horizontal
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5068.02	-52.34	RMS	33.20	-19.40	0.50	-95.23	28.59	-25.00	-27.34	Horizontal
2	7602.03	-48.59	RMS	36.11	-18.34	0.54	-95.23	28.33	-25.00	-23.59	Horizontal
3	10136.04	-44.32	RMS	38.60	-16.81	0.58	-95.23	28.54	-25.00	-19.32	Horizontal



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Vertical
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5068.02	-52.16	RMS	33.20	-19.40	0.50	-95.23	28.77	-25.00	-27.16	Vertical
2	7602.03	-48.34	RMS	36.11	-18.34	0.54	-95.23	28.58	-25.00	-23.34	Vertical
3	10136.04	-43.93	RMS	38.60	-16.81	0.58	-95.23	28.93	-25.00	-18.93	Vertical

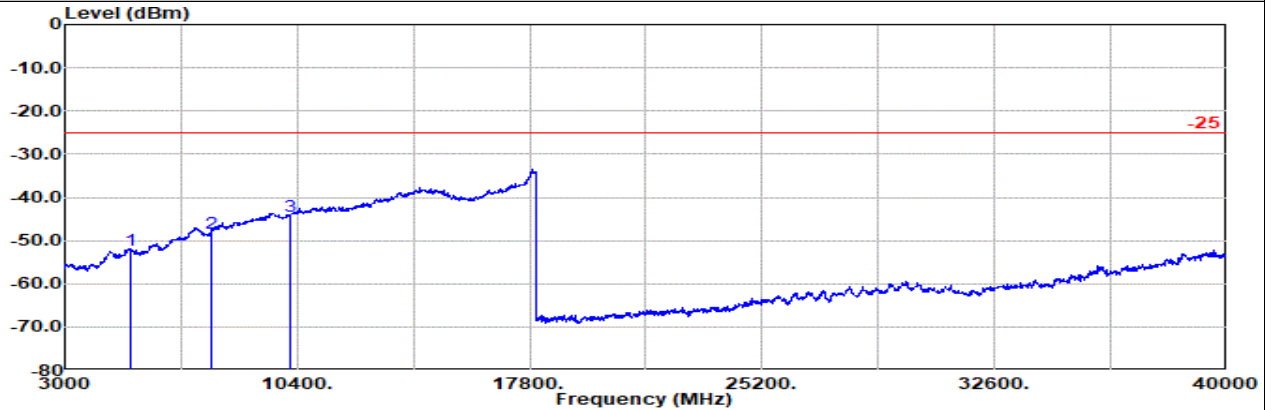


Ant. 2

Part 27M Mode 3

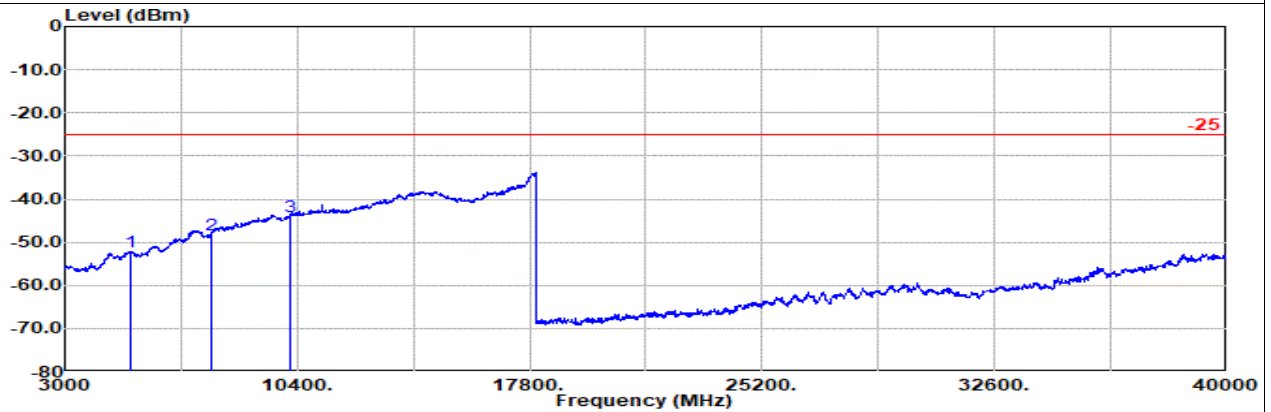
LTE CA B7C Ch21152 + Ch21350

H



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Horizontal
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 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	5098.22	-52.27	RMS	33.20	-19.39	0.50	-95.23	28.65	-25.00	-27.27 Horizontal
2	7647.33	-48.17	RMS	36.29	-18.26	0.55	-95.23	28.48	-25.00	-23.17 Horizontal
3	10196.44	-44.25	RMS	38.69	-16.81	0.57	-95.23	28.53	-25.00	-19.25 Horizontal



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Vertical
: LTE Band 7 20M Ch21152 1RB99 QPSK
: LTE Band 7 20M Ch21350 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	5098.22	-52.15	RMS	33.20	-19.39	0.50	-95.23	28.77	-25.00	-27.15 Vertical
2	7647.33	-48.40	RMS	36.29	-18.26	0.55	-95.23	28.25	-25.00	-23.40 Vertical
3	10196.44	-44.06	RMS	38.69	-16.81	0.57	-95.23	28.72	-25.00	-19.06 Vertical

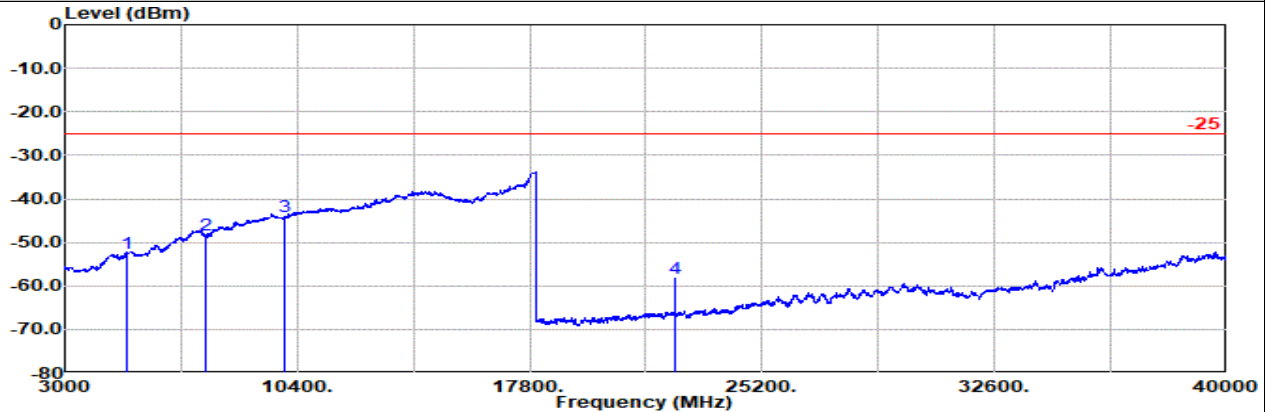


Ant. 2

Part 27M Mode 5

LTE B41 HPUE 10M Ch39700 1RB0 QPSK

L

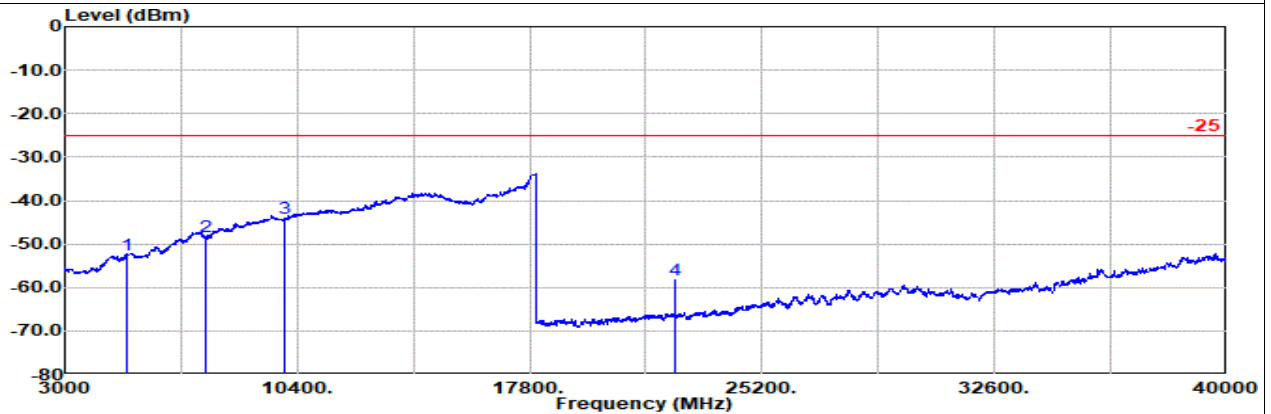


Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	5000.00	-52.62	RMS	33.20	-19.44	0.50	-95.23	28.35	-25.00	-27.62	Horizontal
2	7500.00	-48.45	RMS	36.20	-18.50	0.60	-95.23	28.48	-25.00	-23.45	Horizontal
3	10000.00	-44.13	RMS	38.40	-16.81	0.58	-95.23	28.93	-25.00	-19.13	Horizontal
4	22428.00	-58.39	RMS	38.33	-28.49	-9.54	-95.23	36.54	-25.00	-33.39	Horizontal



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	5000.00	-52.62	RMS	33.20	-19.44	0.50	-95.23	28.35	-25.00	-27.62	Horizontal
2	7500.00	-48.45	RMS	36.20	-18.50	0.60	-95.23	28.48	-25.00	-23.45	Horizontal
3	10000.00	-44.13	RMS	38.40	-16.81	0.58	-95.23	28.93	-25.00	-19.13	Horizontal
4	22428.00	-58.39	RMS	38.33	-28.49	-9.54	-95.23	36.54	-25.00	-33.39	Horizontal

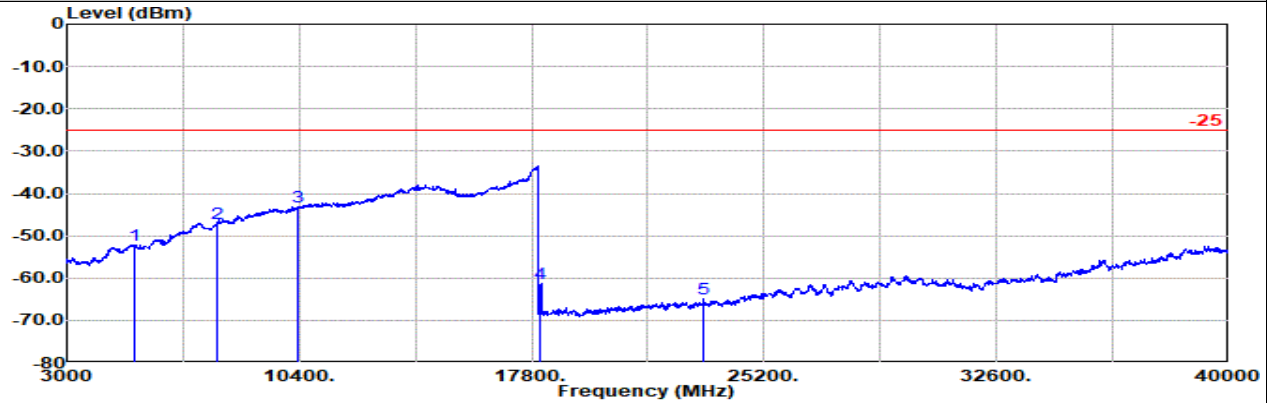


Ant. 2

Part 27M Mode 5

LTE B41 HPUE 10M Ch40620 1RB0 QPSK

M

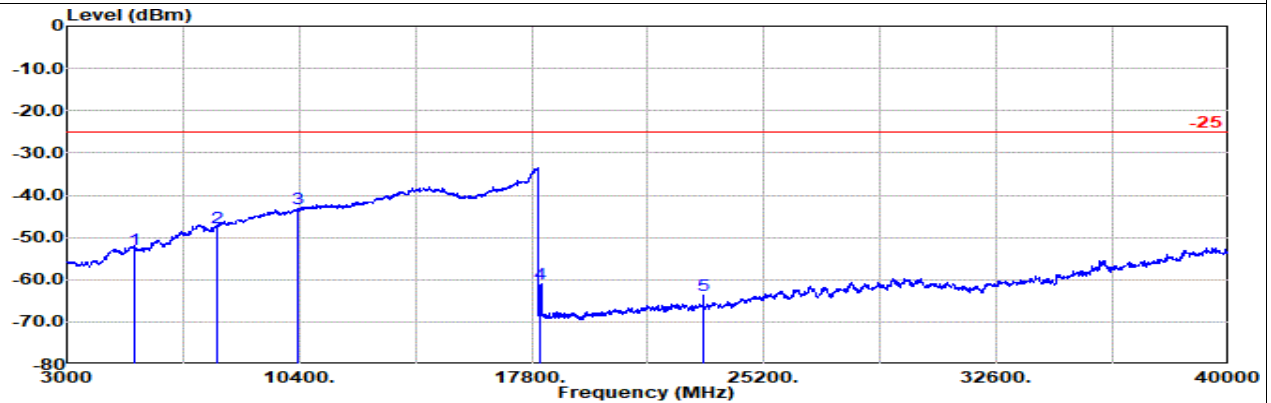


Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5178.00	-52.30	RMS	33.14	-19.35	0.51	-95.23	28.63	-25.00	-27.30	Horizontal	
2	7770.00	-46.95	RMS	36.52	-18.02	0.57	-95.23	29.21	-25.00	-21.95	Horizontal	
3	10360.00	-43.06	RMS	38.80	-16.81	0.57	-95.23	29.61	-25.00	-18.06	Horizontal	
4	18088.00	-61.15	RMS	37.88	-32.91	-9.54	-95.23	38.65	-25.00	-36.15	Horizontal	
5	23256.00	-65.02	RMS	38.88	-27.75	-9.54	-95.23	28.62	-25.00	-40.02	Horizontal	



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 10M Ch40620 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5178.00	-52.72	RMS	33.14	-19.35	0.51	-95.23	28.21	-25.00	-27.72	Vertical	
2	7770.00	-47.62	RMS	36.52	-18.02	0.57	-95.23	28.54	-25.00	-22.62	Vertical	
3	10360.00	-43.18	RMS	38.80	-16.81	0.57	-95.23	29.49	-25.00	-18.18	Vertical	
4	18088.00	-61.01	RMS	37.88	-32.91	-9.54	-95.23	38.79	-25.00	-36.01	Vertical	
5	23256.00	-63.62	RMS	38.88	-27.75	-9.54	-95.23	30.02	-25.00	-38.62	Vertical	

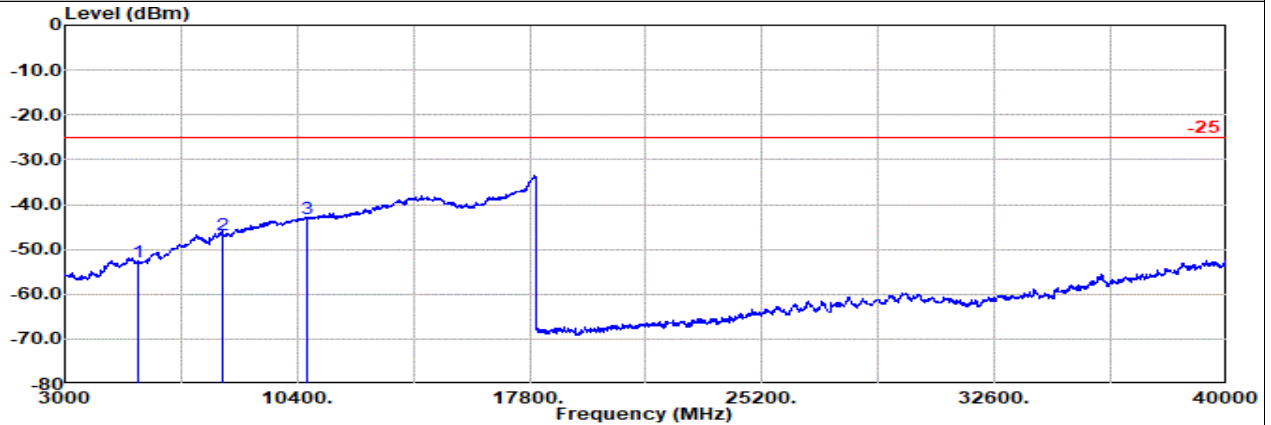


Ant. 2

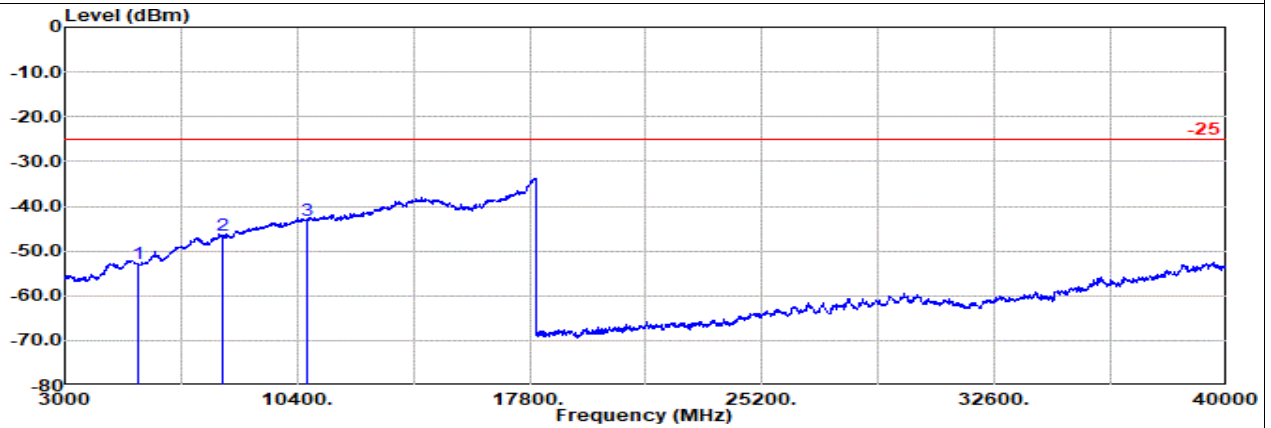
Part 27M Mode 5

LTE B41 HPUE 10M Ch41540 1RB0 QPSK

H



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5360.00	-52.86	RMS	32.98	-18.92	0.57	-95.23	27.74	-25.00	-27.86	Horizontal
2	8040.00	-46.82	RMS	36.90	-17.80	0.49	-95.23	28.82	-25.00	-21.82	Horizontal
3	10720.00	-43.08	RMS	39.22	-16.65	0.56	-95.23	29.02	-25.00	-18.08	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5360.00	-52.95	RMS	32.98	-18.92	0.57	-95.23	27.65	-25.00	-27.95	Vertical
2	8040.00	-46.60	RMS	36.90	-17.80	0.49	-95.23	29.04	-25.00	-21.60	Vertical
3	10720.00	-43.05	RMS	39.22	-16.65	0.56	-95.23	29.05	-25.00	-18.05	Vertical

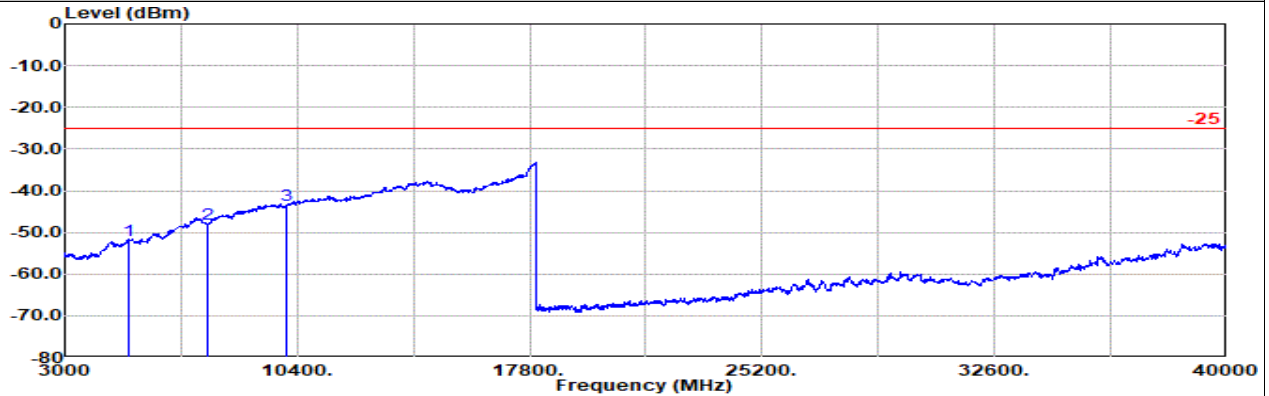


Ant. 2

Part 27M Mode 11

LTE CA B41C HPUE Ch39750 + Ch39948

L



Site : 03CH11-HY

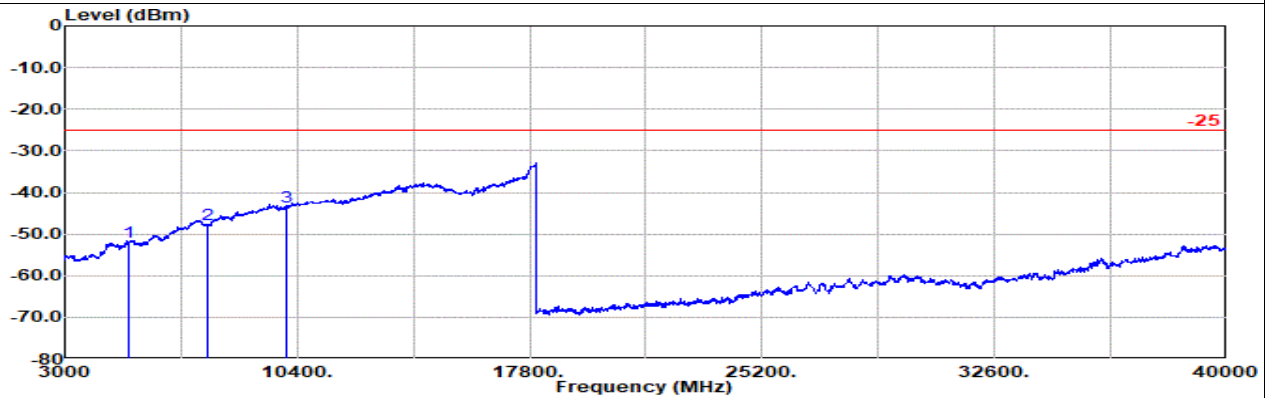
Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 20M Ch39750 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch39948 1RB0 QPSK

Plane : Y with Adapter

	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	5029.00	-51.83	RMS	33.20	-19.42	0.50	-95.23	29.12	-25.00	-26.83 Horizontal
2	7544.00	-48.12	RMS	36.02	-18.43	0.57	-95.23	28.95	-25.00	-23.12 Horizontal
3	10059.00	-43.56	RMS	38.68	-16.81	0.58	-95.23	29.22	-25.00	-18.56 Horizontal



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 20M Ch39750 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch39948 1RB0 QPSK

Plane : Y with Adapter

	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	5029.00	-52.07	RMS	33.20	-19.42	0.50	-95.23	28.88	-25.00	-27.07 Vertical
2	7544.00	-47.76	RMS	36.02	-18.43	0.57	-95.23	29.31	-25.00	-22.76 Vertical
3	10059.00	-43.40	RMS	38.68	-16.81	0.58	-95.23	29.38	-25.00	-18.40 Vertical

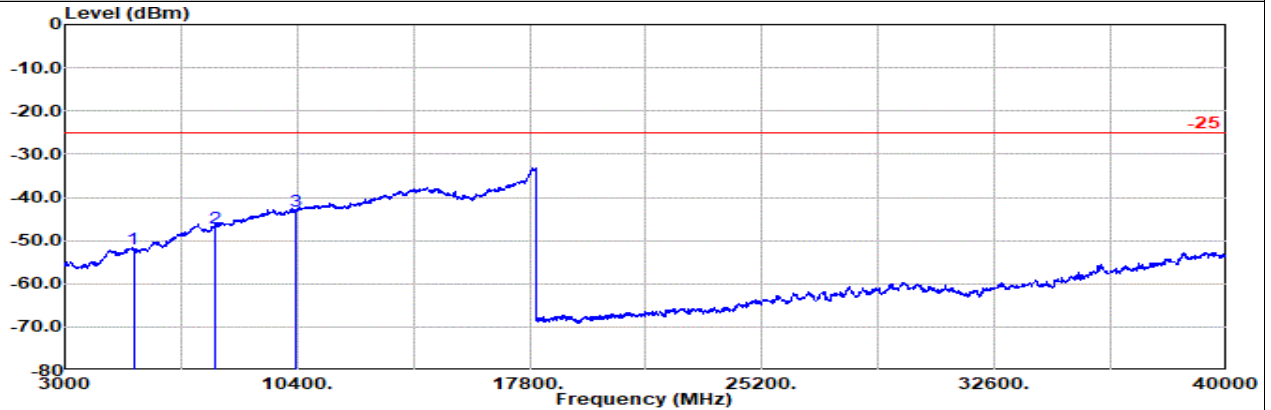


Ant. 2

Part 27M Mode 11

LTE CA B41C HPUE Ch40521 + Ch40719

M



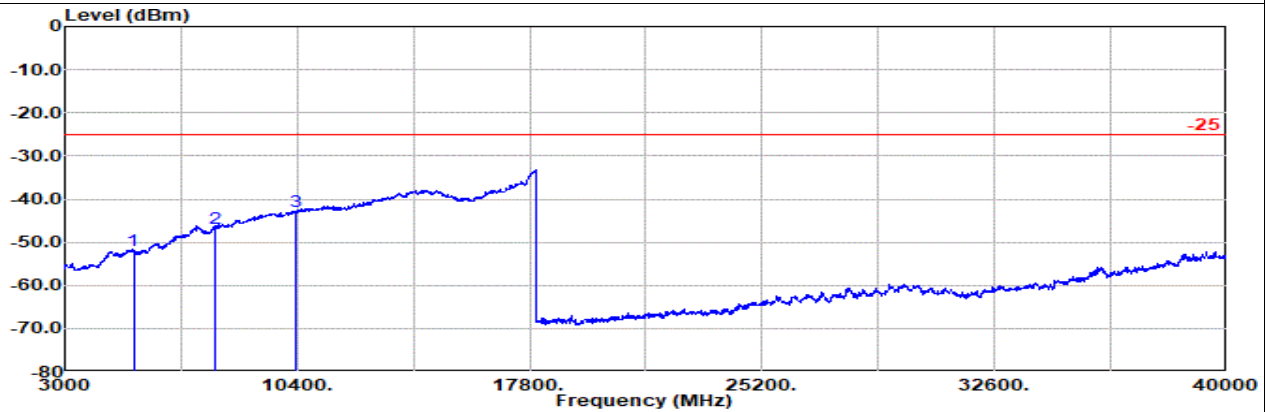
Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 20M Ch40521 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch40719 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5183.00	-52.01	RMS	33.13	-19.34	0.51 -95.23	28.92	-25.00	-27.01	Horizontal	
2	7775.00	-47.04	RMS	36.55	-18.01	0.57 -95.23	29.08	-25.00	-22.04	Horizontal	
3	10367.00	-43.09	RMS	38.80	-16.81	0.57 -95.23	29.58	-25.00	-18.09	Horizontal	



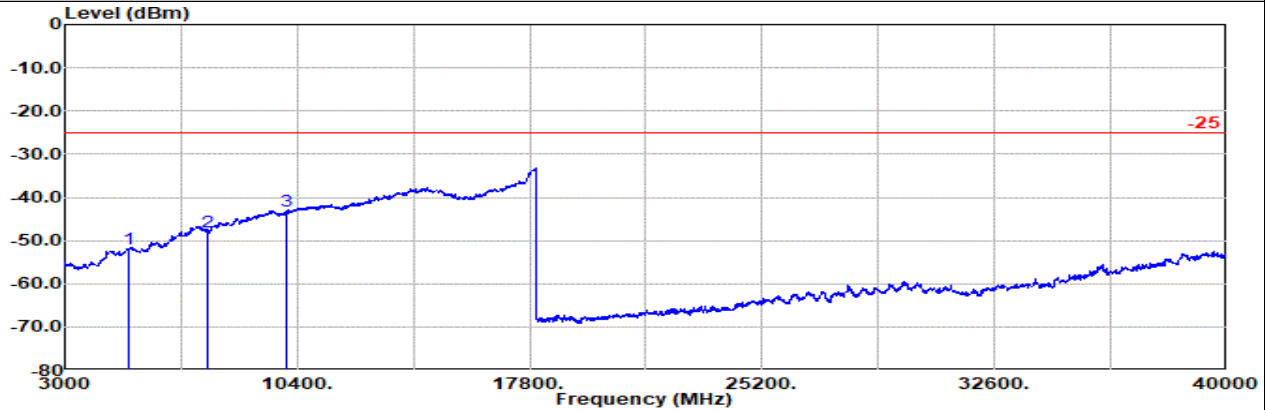
Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 20M Ch40521 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch40719 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5183.00	-51.79	RMS	33.13	-19.34	0.51 -95.23	29.14	-25.00	-26.79	Vertical	
2	7775.00	-46.73	RMS	36.55	-18.01	0.57 -95.23	29.39	-25.00	-21.73	Vertical	
3	10367.00	-43.02	RMS	38.80	-16.81	0.57 -95.23	29.65	-25.00	-18.02	Vertical	

Ant. 2
Part 27M Mode 11
LTE CA B41C HPUE Ch41292 + Ch41490
H


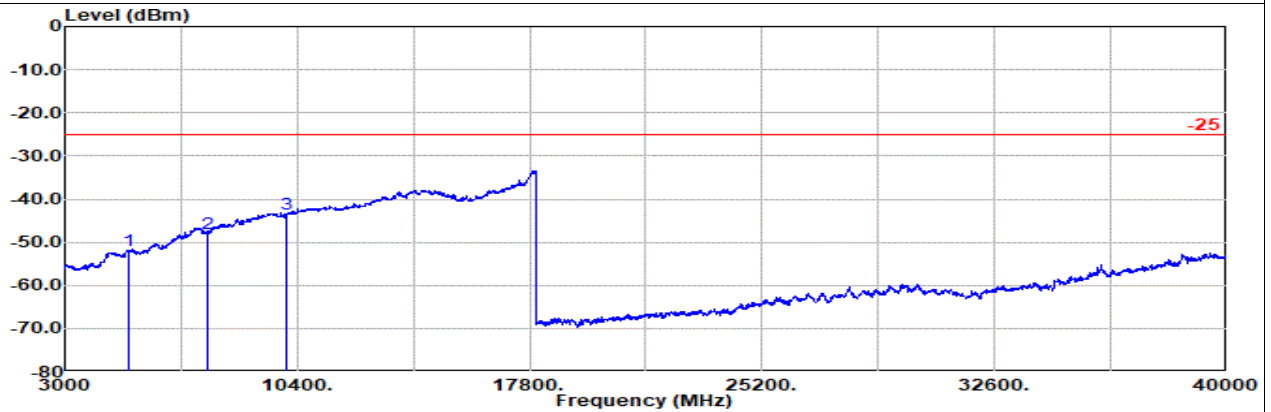
Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 20M Ch41292 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch41490 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5029.00	-51.94	RMS	33.20	-19.42	0.50	-95.23	29.01	-25.00	-26.94	Horizontal
2	7544.00	-47.87	RMS	36.02	-18.43	0.57	-95.23	29.20	-25.00	-22.87	Horizontal
3	10059.00	-43.29	RMS	38.68	-16.81	0.58	-95.23	29.49	-25.00	-18.29	Horizontal



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 20M Ch41292 1RB99 QPSK

: LTE Band 41 HPUE 20M Ch41490 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5029.00	-51.98	RMS	33.20	-19.42	0.50	-95.23	28.97	-25.00	-26.98	Vertical
2	7544.00	-48.10	RMS	36.02	-18.43	0.57	-95.23	28.97	-25.00	-23.10	Vertical
3	10059.00	-43.57	RMS	38.68	-16.81	0.58	-95.23	29.21	-25.00	-18.57	Vertical

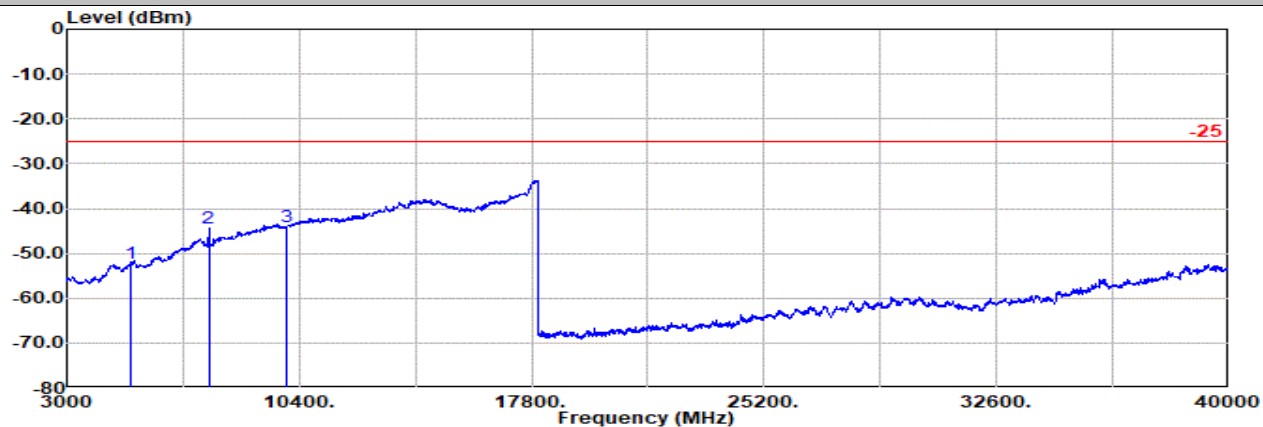


Ant. 1

Part 27M Mode 2

LTE B7 10M Ch20800 1RB0 QPSK

L

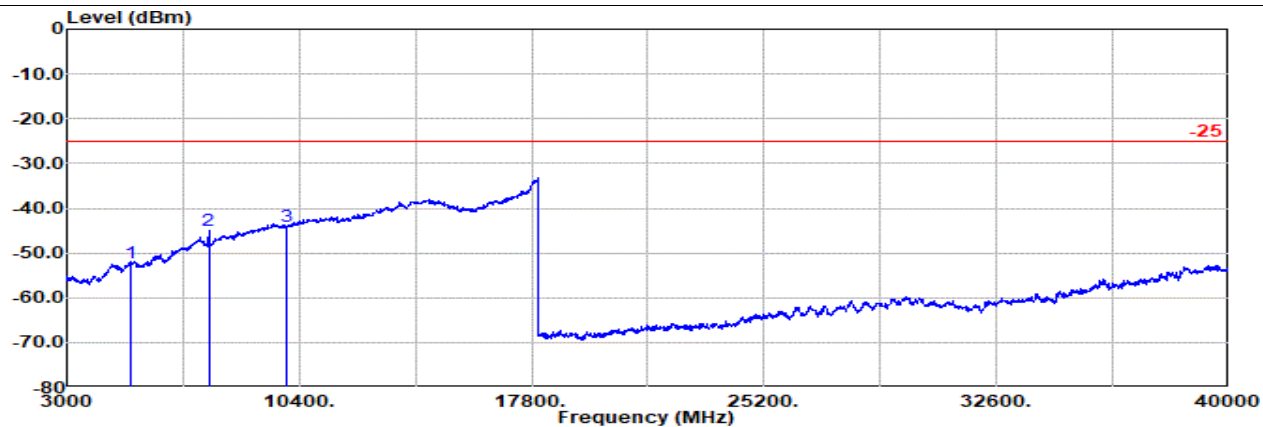


Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 7 10M Ch20800 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5010.00	-52.31	RMS	33.20	-19.43	0.50	-95.23	28.65	-25.00	-27.31	Horizontal			
2	7515.00	-44.48	RMS	36.14	-18.47	0.59	-95.23	32.49	-25.00	-19.48	Horizontal			
3	10020.00	-44.11	RMS	38.52	-16.81	0.58	-95.23	28.83	-25.00	-19.11	Horizontal			



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 7 10M Ch20800 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5010.00	-52.33	RMS	33.20	-19.43	0.50	-95.23	28.63	-25.00	-27.33	Vertical			
2	7515.00	-44.89	RMS	36.14	-18.47	0.59	-95.23	32.08	-25.00	-19.89	Vertical			
3	10020.00	-44.15	RMS	38.52	-16.81	0.58	-95.23	28.79	-25.00	-19.15	Vertical			

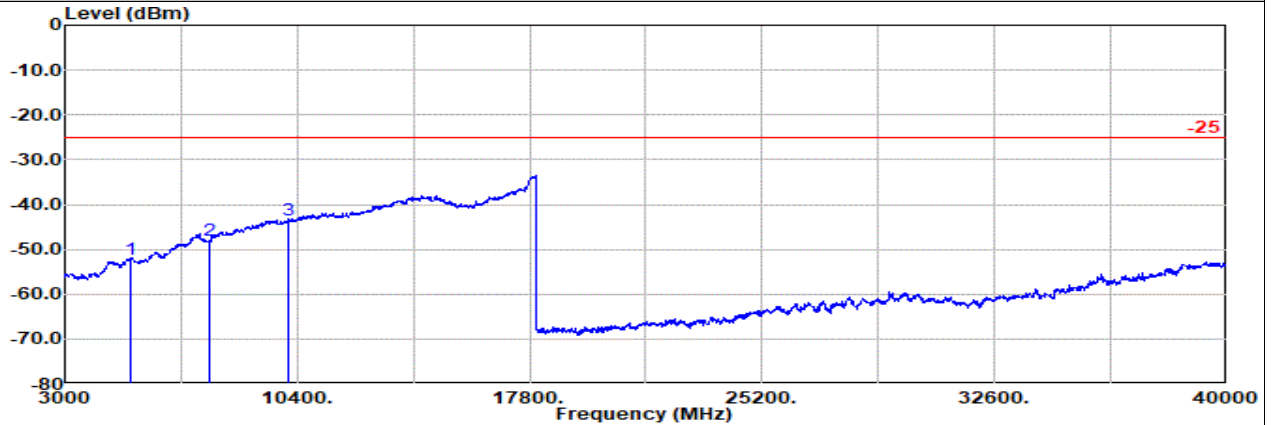


Ant. 1

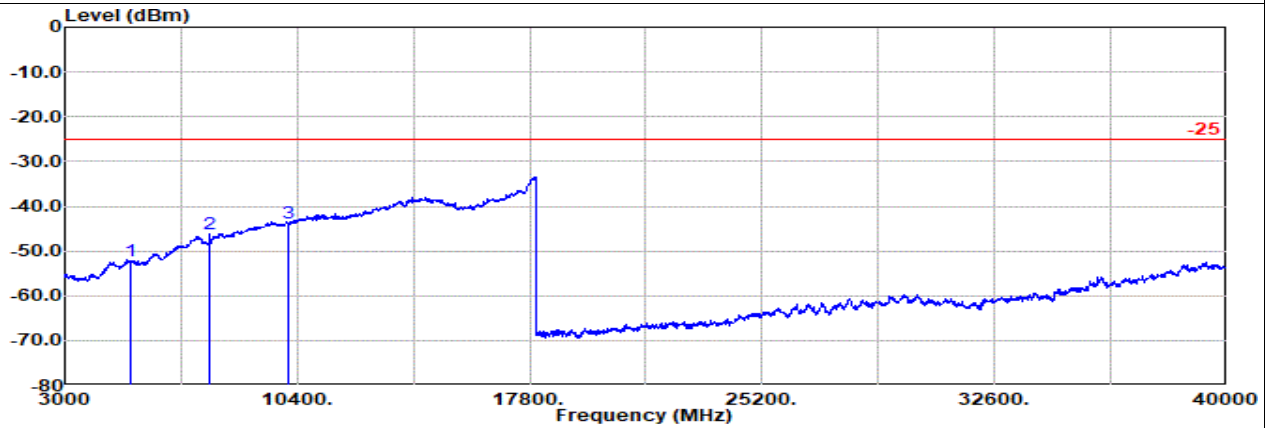
Part 27M Mode 2

LTE B7 10M Ch21100 1RB0 QPSK

M



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5070.00	-52.26	RMS	33.20	-19.40	0.50	-95.23	28.67	-25.00	-27.26	Horizontal			
2	7605.00	-47.98	RMS	36.12	-18.34	0.54	-95.23	28.93	-25.00	-22.98	Horizontal			
3	10128.00	-43.42	RMS	38.60	-16.81	0.58	-95.23	29.44	-25.00	-18.42	Horizontal			



	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5070.00	-52.15	RMS	33.20	-19.40	0.50	-95.23	28.78	-25.00	-27.15	Vertical			
2	7605.00	-46.04	RMS	36.12	-18.34	0.54	-95.23	30.87	-25.00	-21.04	Vertical			
3	10128.00	-43.91	RMS	38.60	-16.81	0.58	-95.23	28.95	-25.00	-18.91	Vertical			

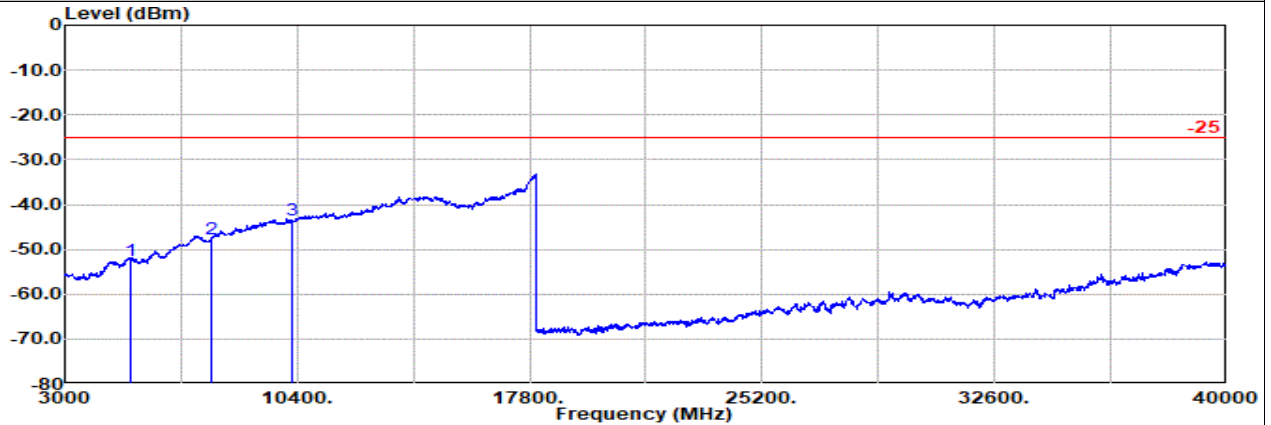


Ant. 1

Part 27M Mode 2

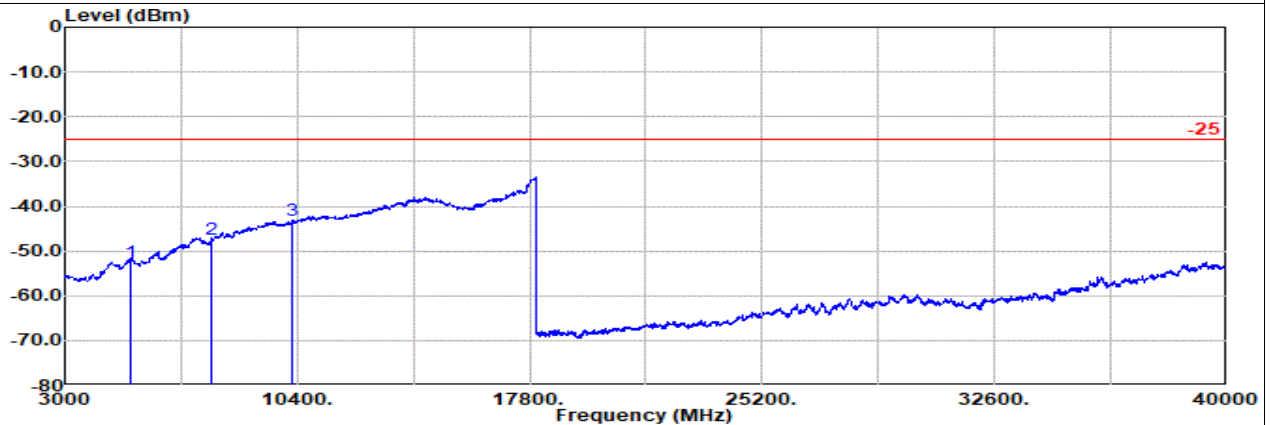
LTE B7 10M Ch21400 1RB0 QPSK

H



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Horizontal
: LTE Band 7 10M Ch21400 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5121.00	-52.49	RMS	33.20	-19.38	0.51	-95.23	28.41	-25.00	-27.49 Horizontal
2	7681.00	-47.72	RMS	36.36	-18.19	0.55	-95.23	28.79	-25.00	-22.72 Horizontal
3	10242.00	-43.34	RMS	38.87	-16.81	0.57	-95.23	29.26	-25.00	-18.34 Horizontal



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Vertical
: LTE Band 7 10M Ch21400 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5121.00	-52.44	RMS	33.20	-19.38	0.51	-95.23	28.46	-25.00	-27.44 Vertical
2	7681.00	-47.51	RMS	36.36	-18.19	0.55	-95.23	29.00	-25.00	-22.51 Vertical
3	10242.00	-43.17	RMS	38.87	-16.81	0.57	-95.23	29.43	-25.00	-18.17 Vertical

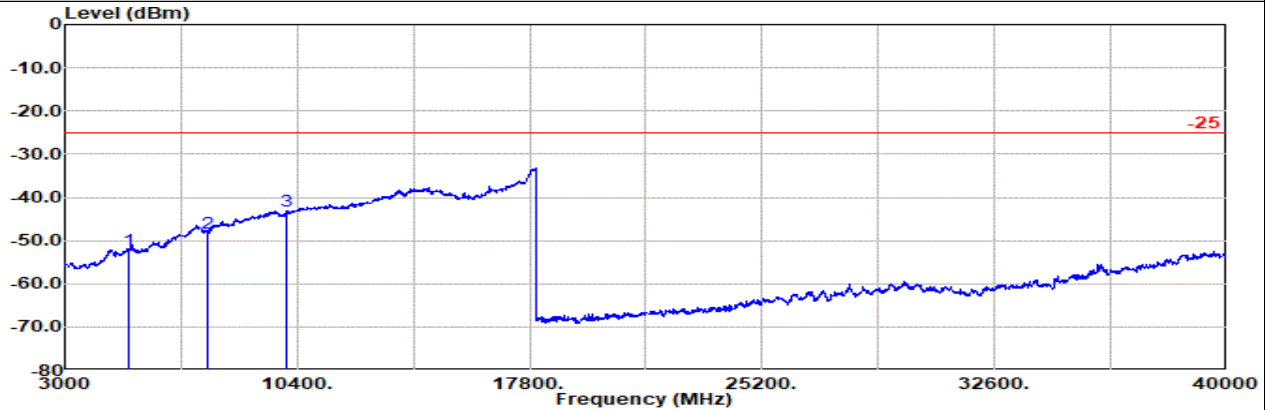


Ant. 1

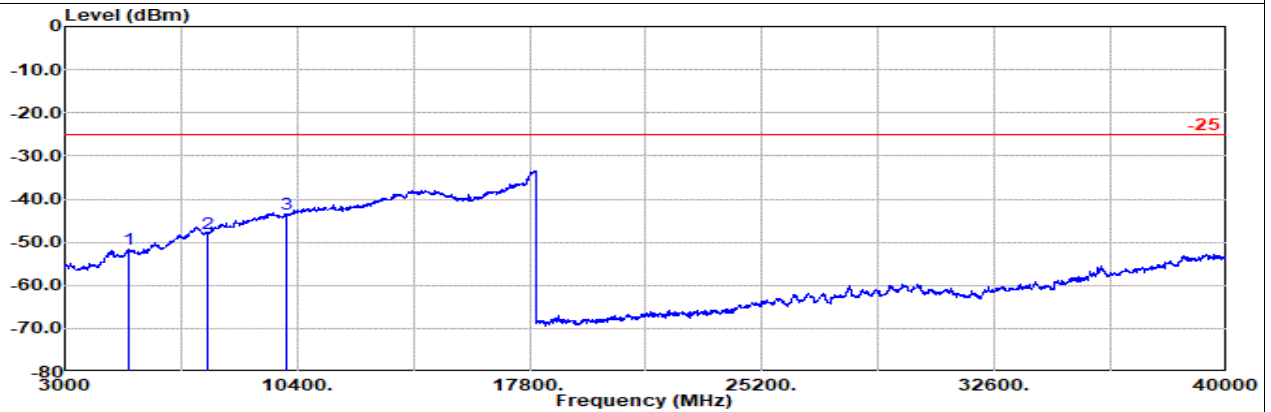
Part 27M Mode 4

LTE CA B7C Ch20850 + Ch21048

L



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5037.82	-52.14	RMS	33.20	-19.42	0.50	-95.23	28.81	-25.00	-27.14	Horizontal
2	7556.73	-48.23	RMS	36.01	-18.41	0.56	-95.23	28.84	-25.00	-23.23	Horizontal
3	10075.64	-43.30	RMS	38.65	-16.81	0.58	-95.23	29.51	-25.00	-18.30	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5037.82	-51.77	RMS	33.20	-19.42	0.50	-95.23	29.18	-25.00	-26.77	Vertical
2	7556.73	-48.12	RMS	36.01	-18.41	0.56	-95.23	28.95	-25.00	-23.12	Vertical
3	10075.64	-43.58	RMS	38.65	-16.81	0.58	-95.23	29.23	-25.00	-18.58	Vertical

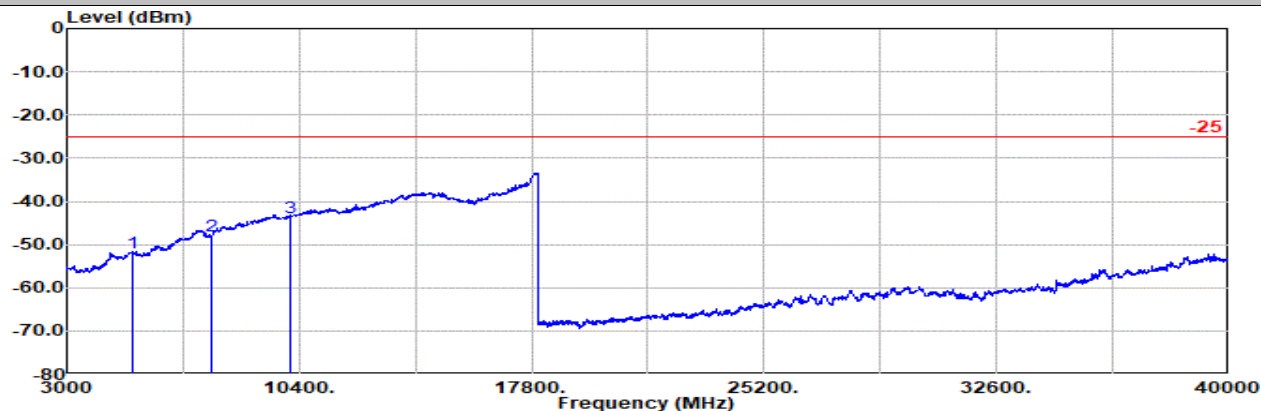


Ant. 1

Part 27M Mode 4

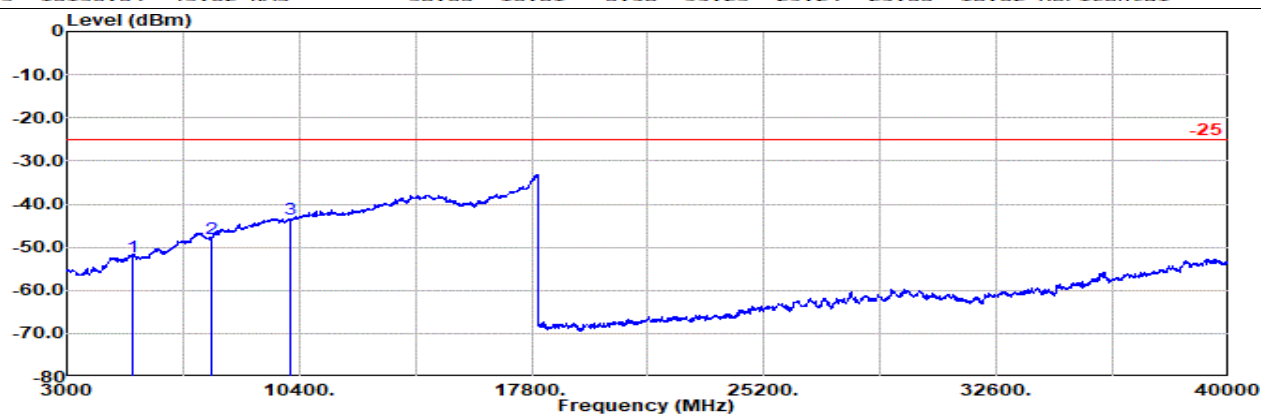
LTE CA B7C Ch21001 + Ch21199

M



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Horizontal
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5068.02	-51.81	RMS	33.20	-19.40	0.50	-95.23	29.12	-25.00	-26.81	Horizontal
2	7602.03	-48.05	RMS	36.11	-18.34	0.54	-95.23	28.87	-25.00	-23.05	Horizontal
3	10136.04	-43.62	RMS	38.60	-16.81	0.58	-95.23	29.24	-25.00	-18.62	Horizontal



Site : 03CH11-HY
Condition: -25 3m 9120D_01620_230817 Vertical
: LTE Band 7 20M Ch21001 1RB99 QPSK
: LTE Band 7 20M Ch21199 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5068.02	-52.12	RMS	33.20	-19.40	0.50	-95.23	28.81	-25.00	-27.12	Vertical
2	7602.03	-47.96	RMS	36.11	-18.34	0.54	-95.23	28.96	-25.00	-22.96	Vertical
3	10136.04	-43.36	RMS	38.60	-16.81	0.58	-95.23	29.50	-25.00	-18.36	Vertical

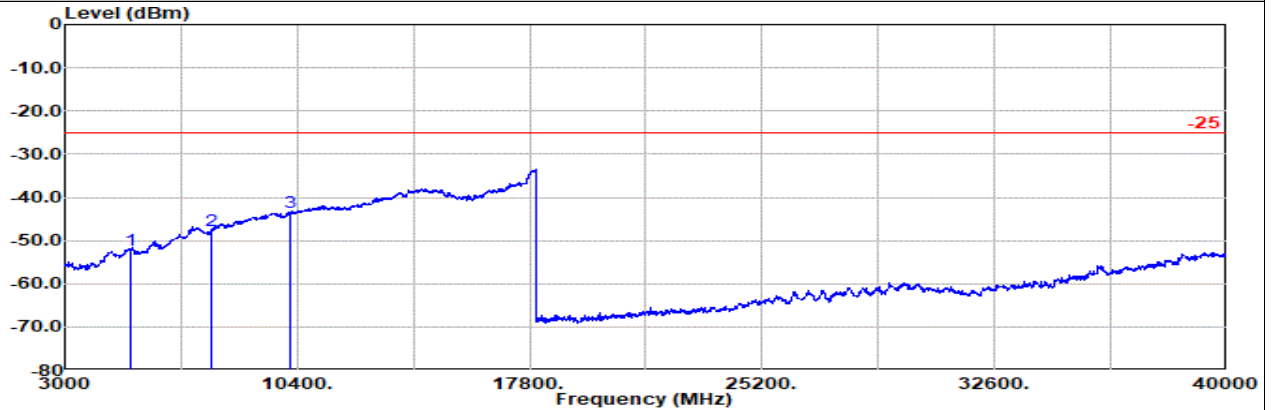


Ant. 1

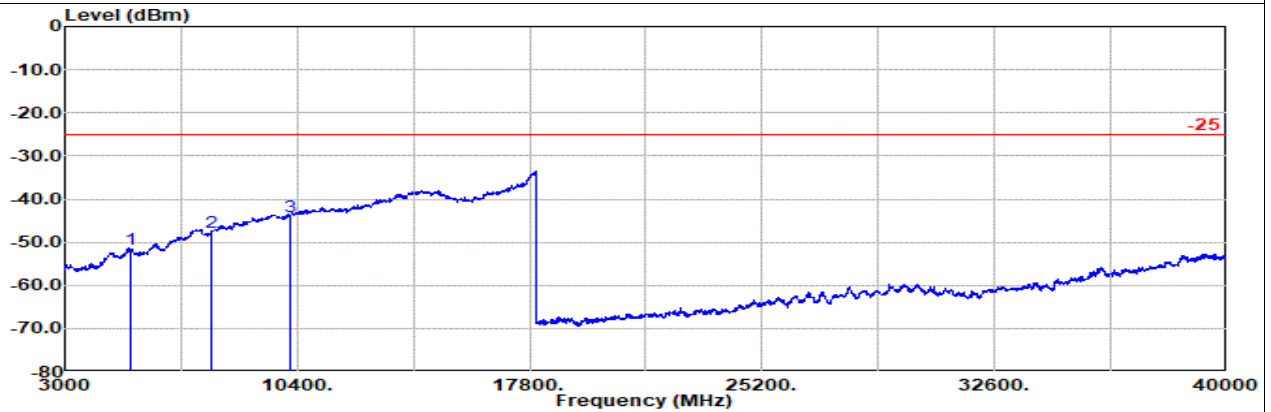
Part 27M Mode 4

LTE CA B7C Ch21152 + Ch21350

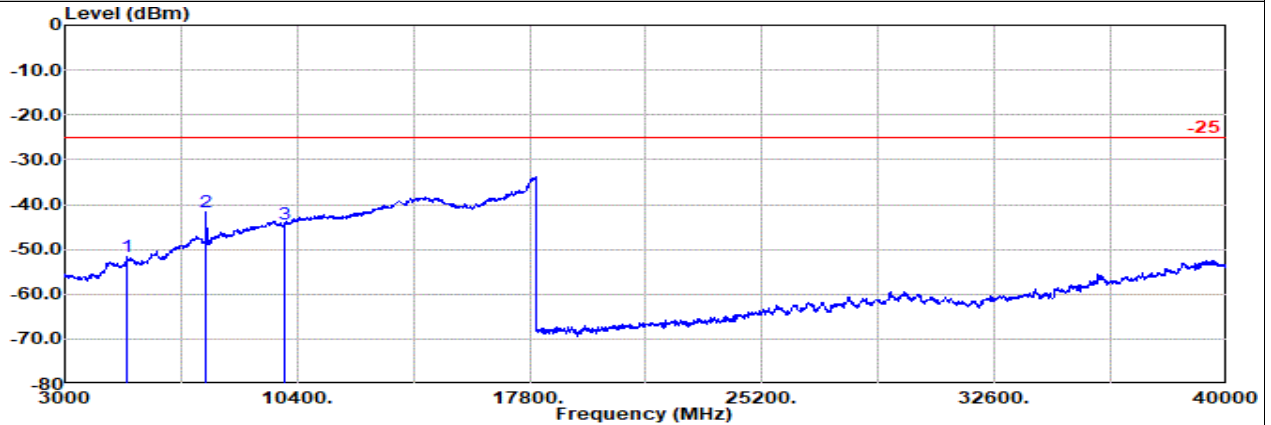
H



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5098.22	-52.11	RMS	33.20	-19.39	0.50	-95.23	28.81	-25.00	-27.11	Horizontal
2	7647.33	-47.60	RMS	36.29	-18.26	0.55	-95.23	29.05	-25.00	-22.60	Horizontal
3	10196.44	-43.51	RMS	38.69	-16.81	0.57	-95.23	29.27	-25.00	-18.51	Horizontal



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5098.22	-51.69	RMS	33.20	-19.39	0.50	-95.23	29.23	-25.00	-26.69	Vertical
2	7647.33	-47.84	RMS	36.29	-18.26	0.55	-95.23	28.81	-25.00	-22.84	Vertical
3	10196.44	-44.05	RMS	38.69	-16.81	0.57	-95.23	28.73	-25.00	-19.05	Vertical

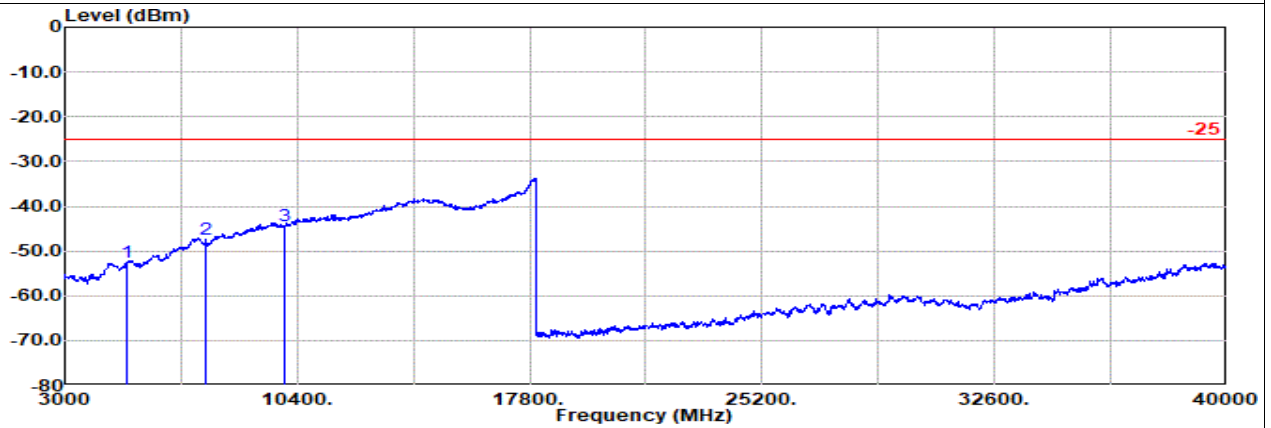
Ant. 1
Part 27M Mode 6
LTE B41 HPUE 10M Ch39700 1RB0 QPSK
L


Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5000.00	-51.53	RMS	33.20	-19.44	0.50	-95.23	29.44	-25.00	-26.53	Horizontal
2	7500.00	-41.81	RMS	36.20	-18.50	0.60	-95.23	35.12	-25.00	-16.81	Horizontal
3	10000.00	-44.50	RMS	38.40	-16.81	0.58	-95.23	28.56	-25.00	-19.50	Horizontal



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 10M Ch39700 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5000.00	-52.62	RMS	33.20	-19.44	0.50	-95.23	28.35	-25.00	-27.62	Vertical
2	7500.00	-47.39	RMS	36.20	-18.50	0.60	-95.23	29.54	-25.00	-22.39	Vertical
3	10000.00	-44.34	RMS	38.40	-16.81	0.58	-95.23	28.72	-25.00	-19.34	Vertical

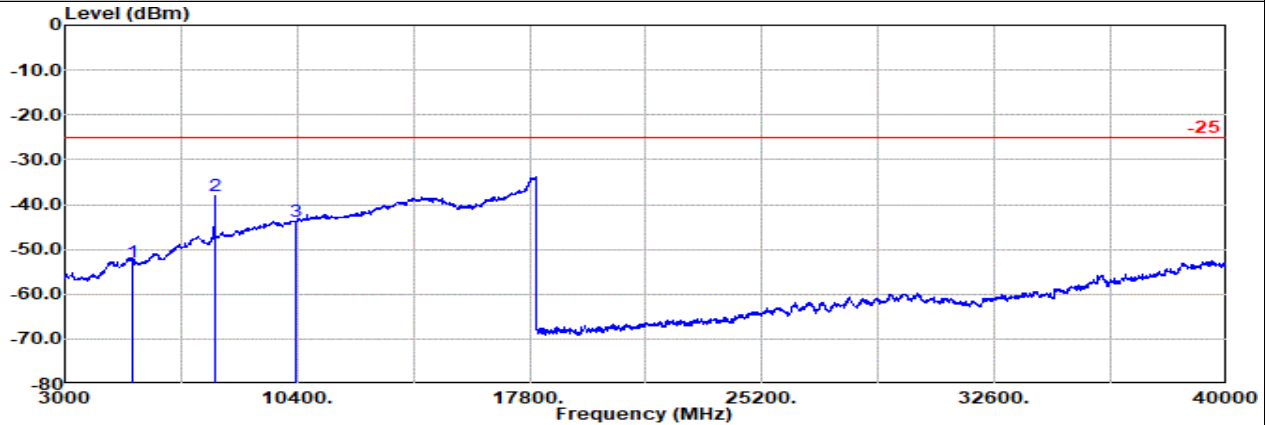


Ant. 1

Part 27M Mode 6

LTE B41 HPUE 10M Ch40620 1RB0 QPSK

M

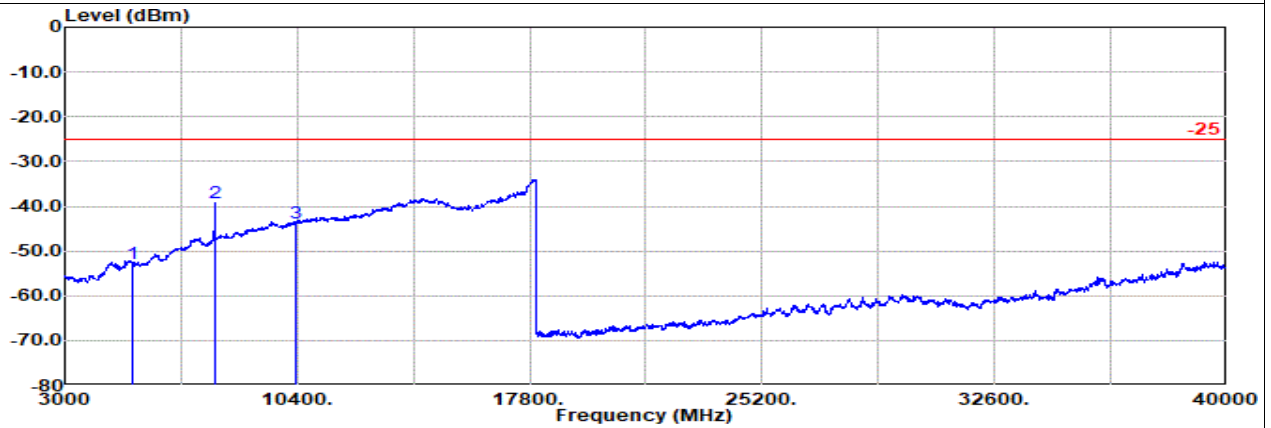


Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

: LTE Band 41 HPUE 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB		
1	5178.00	-52.69	RMS	33.14	-19.35	0.51	-95.23	28.24	-25.00	-27.69	Horizontal			
2	7770.00	-38.07	RMS	36.52	-18.02	0.57	-95.23	38.09	-25.00	-13.07	Horizontal			
3	10360.00	-43.67	RMS	38.80	-16.81	0.57	-95.23	29.00	-25.00	-18.67	Horizontal			



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

: LTE Band 41 HPUE 10M Ch40620 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB		
1	5178.00	-52.75	RMS	33.14	-19.35	0.51	-95.23	28.18	-25.00	-27.75	Vertical			
2	7770.00	-39.25	RMS	36.52	-18.02	0.57	-95.23	36.91	-25.00	-14.25	Vertical			
3	10360.00	-43.73	RMS	38.80	-16.81	0.57	-95.23	28.94	-25.00	-18.73	Vertical			

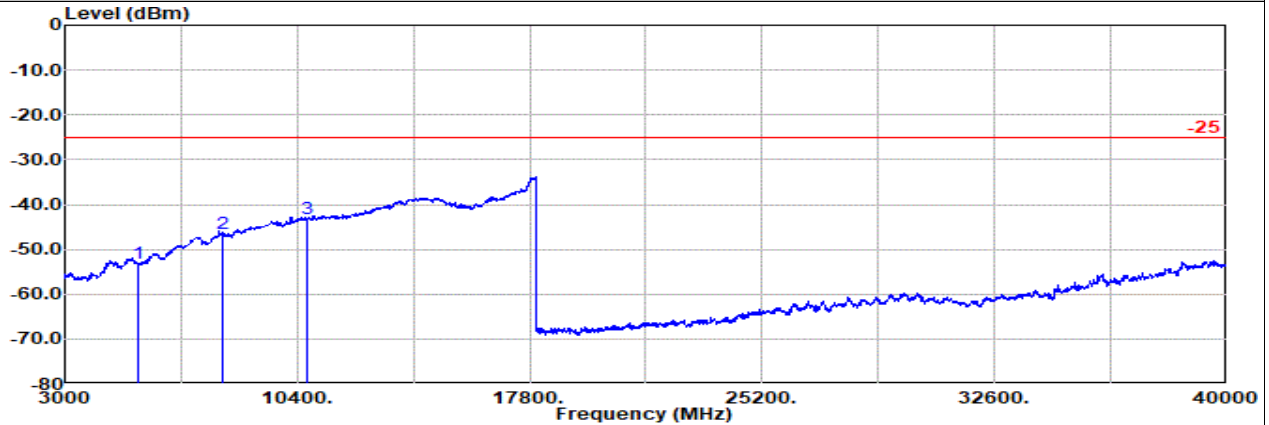


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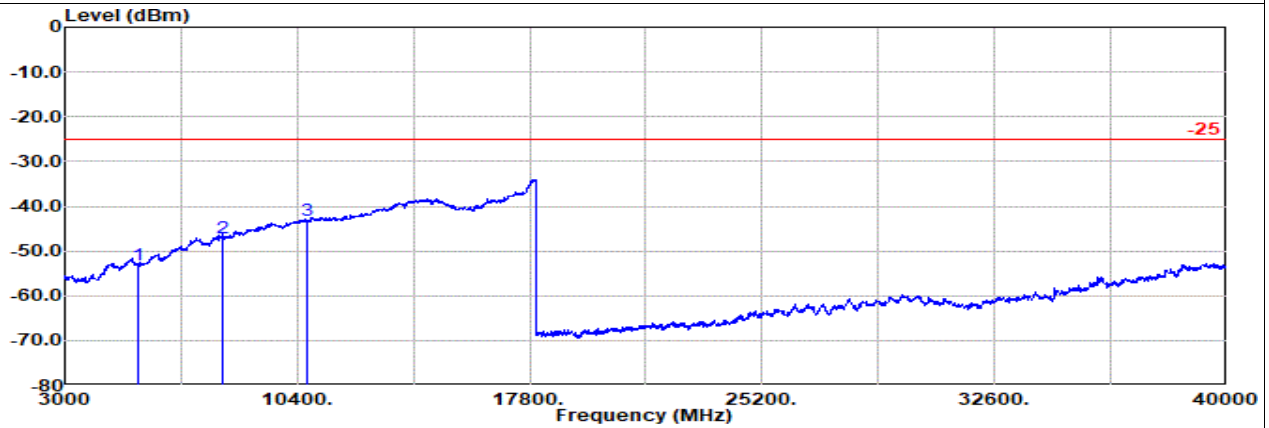
Part 27M Mode 6

LTE B41 HPUE 10M Ch41540 1RB0 QPSK

H



	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5360.00	-53.09	RMS	32.98	-18.92	0.57	-95.23	27.51	-25.00	-28.09	Horizontal
2	8040.00	-46.60	RMS	36.90	-17.80	0.49	-95.23	29.04	-25.00	-21.60	Horizontal
3	10720.00	-43.08	RMS	39.22	-16.65	0.56	-95.23	29.02	-25.00	-18.08	Horizontal



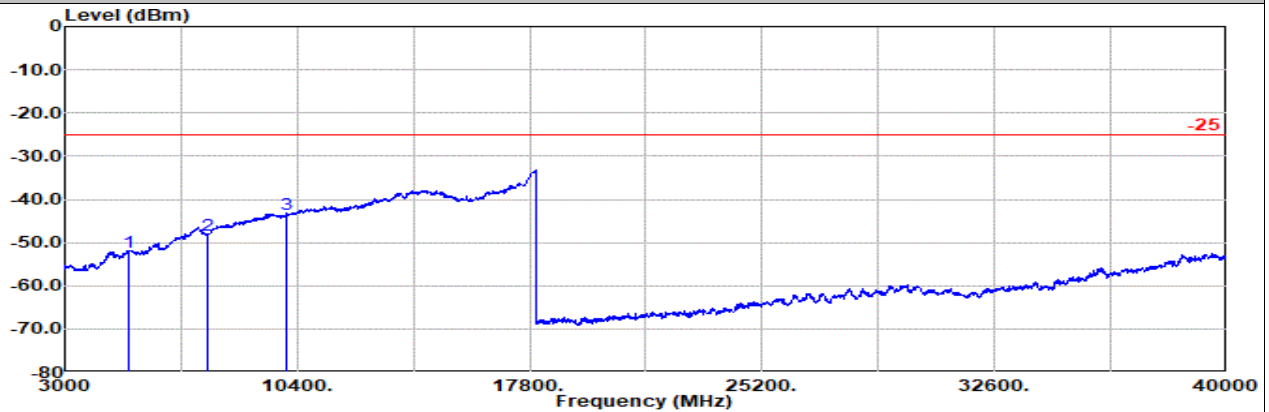
	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5360.00	-53.04	RMS	32.98	-18.92	0.57	-95.23	27.56	-25.00	-28.04	Vertical
2	8040.00	-46.97	RMS	36.90	-17.80	0.49	-95.23	28.67	-25.00	-21.97	Vertical
3	10720.00	-43.07	RMS	39.22	-16.65	0.56	-95.23	29.03	-25.00	-18.07	Vertical

Ant. 1

Part 27M Mode 12

LTE CA B41C HPUE Ch39750 + Ch39948

L



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Horizontal

```

: LTE Band 41 HPUE 20M Ch39750 1RB99 QPSK

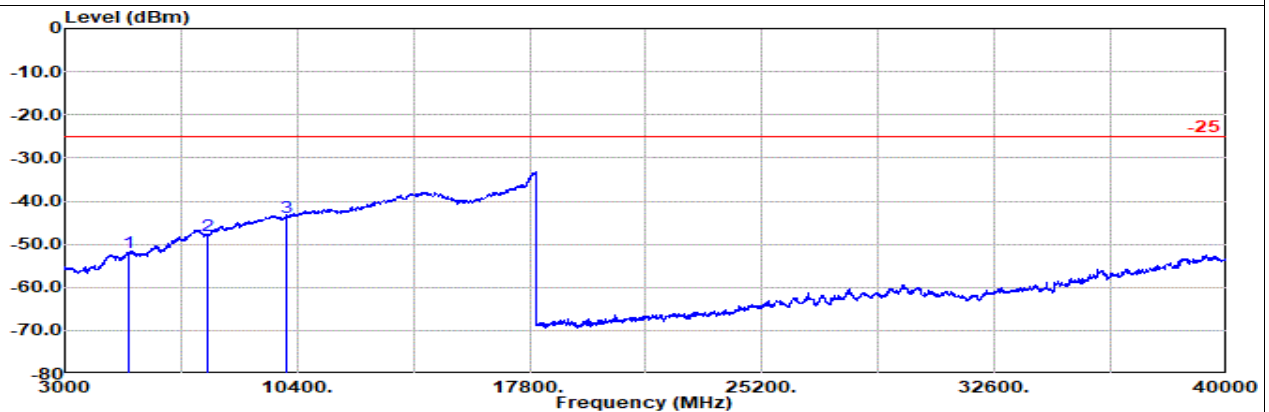
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: LTE Band 41 HPUE 20M Ch39948 1RB0 QPSK

```

	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	5029.00	-52.09	RMS	33.20	-19.42	0.50	-95.23	0.00	-25.00	-27.09	Horizontal
2	7544.00	-48.25	RMS	36.02	-18.43	0.57	-95.23	28.82	-25.00	-23.25	Horizontal
3	10059.00	-43.60	RMS	38.68	-16.81	0.58	-95.23	29.18	-25.00	-18.60	Horizontal



Site : 03CH11-HY

Condition: -25 3m 9120D_01620_230817 Vertical

```

: LTE Band 41 HPUE 20M Ch39750 1RB99 QPSK

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: LTE Band 41 HPUE 20M Ch39948 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5029.00	-51.96	RMS	33.20	-19.42	0.50	-95.23	28.99	-25.00	-26.96	Vertical
2	7544.00	-47.96	RMS	36.02	-18.43	0.57	-95.23	29.11	-25.00	-22.96	Vertical
3	10059.00	-43.67	RMS	38.68	-16.81	0.58	-95.23	29.11	-25.00	-18.67	Vertical

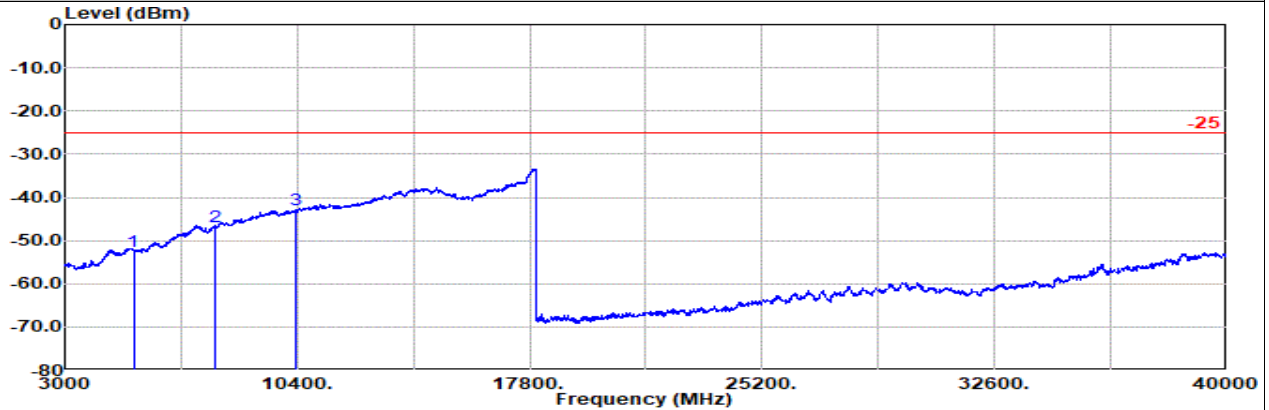


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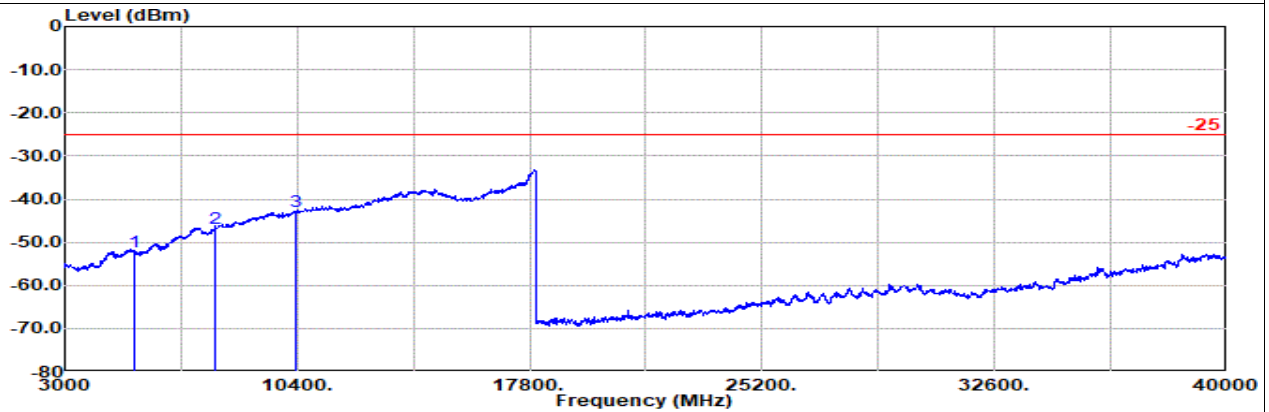
Part 27M Mode 12

LTE CA B41C HPUE Ch40521 + Ch40719

M



	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5183.00	-52.41	RMS	33.13	-19.34	0.51	-95.23	28.52	-25.00	-27.41 Horizontal
2	7775.00	-46.87	RMS	36.55	-18.01	0.57	-95.23	29.25	-25.00	-21.87 Horizontal
3	10367.00	-42.96	RMS	38.80	-16.81	0.57	-95.23	29.71	-25.00	-17.96 Horizontal



	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	5190.00	-52.24	RMS	33.12	-19.34	0.51	-95.23	28.70	-25.00	-27.24 Vertical
2	7775.00	-46.91	RMS	36.55	-18.01	0.57	-95.23	29.21	-25.00	-21.91 Vertical
3	10367.00	-42.95	RMS	38.80	-16.81	0.57	-95.23	29.72	-25.00	-17.95 Vertical

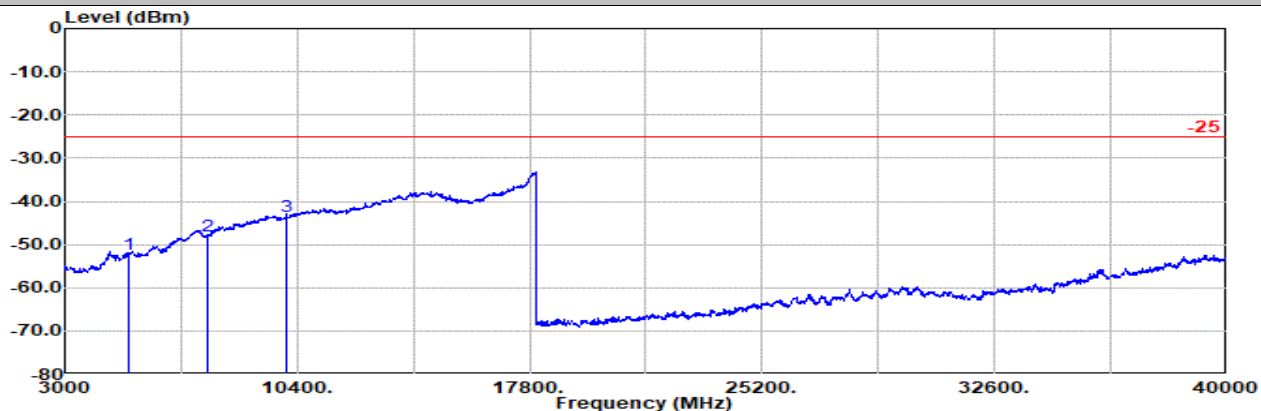


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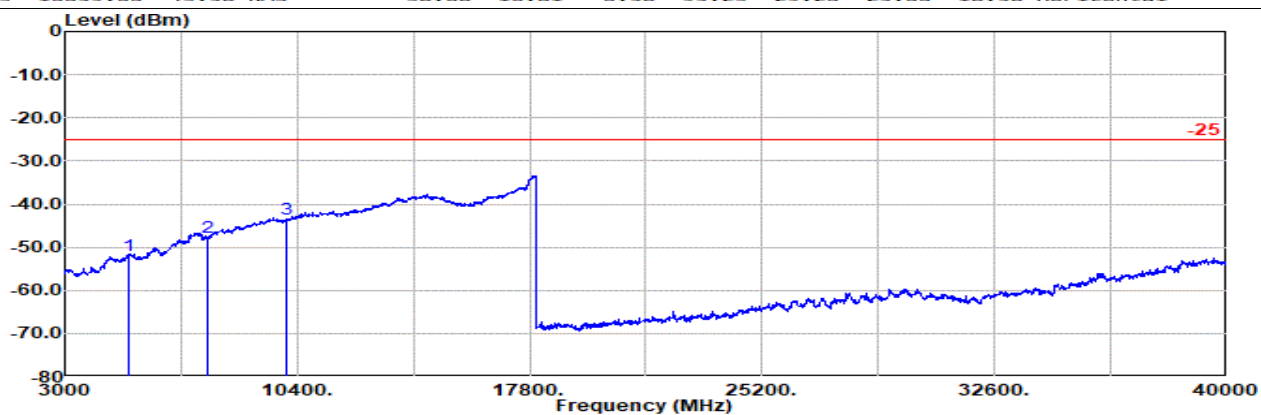
Part 27M Mode 12

LTE CA B41C HPUE Ch41292 + Ch41490

H



Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin Pol	
			Factor	Amp\Cb		1					
MHz	dBm							g			
1	5029.00	-52.23 RMS	33.20	-19.42	0.50	-95.23	28.72	-25.00	-27.23	Horizontal	
2	7544.00	-48.08 RMS	36.02	-18.43	0.57	-95.23	28.99	-25.00	-23.08	Horizontal	
3	10059.00	-43.58 RMS	38.68	-16.81	0.58	-95.23	29.20	-25.00	-18.58	Horizontal	



Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin Pol	
			Factor	Amp\Cb		1					
MHz	dBm							g			
1	5029.00	-51.95 RMS	33.20	-19.42	0.50	-95.23	29.00	-25.00	-26.95	Vertical	
2	7544.00	-47.65 RMS	36.02	-18.43	0.57	-95.23	29.42	-25.00	-22.65	Vertical	
3	10059.00	-43.47 RMS	38.68	-16.81	0.58	-95.23	29.31	-25.00	-18.47	Vertical	

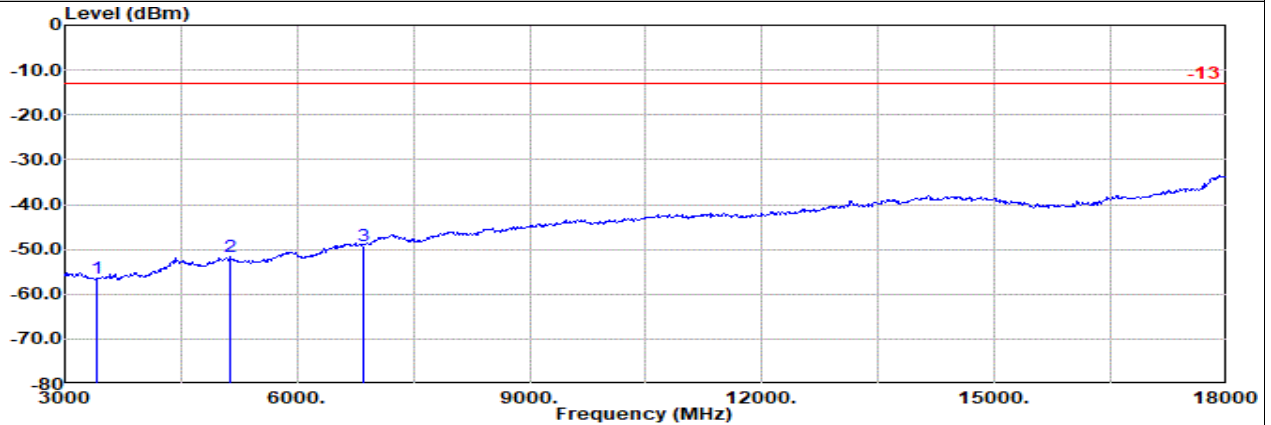


Ant. 2

Part 27L Mode 3

LTE B4 10M Ch20000 1RB0 QPSK

L

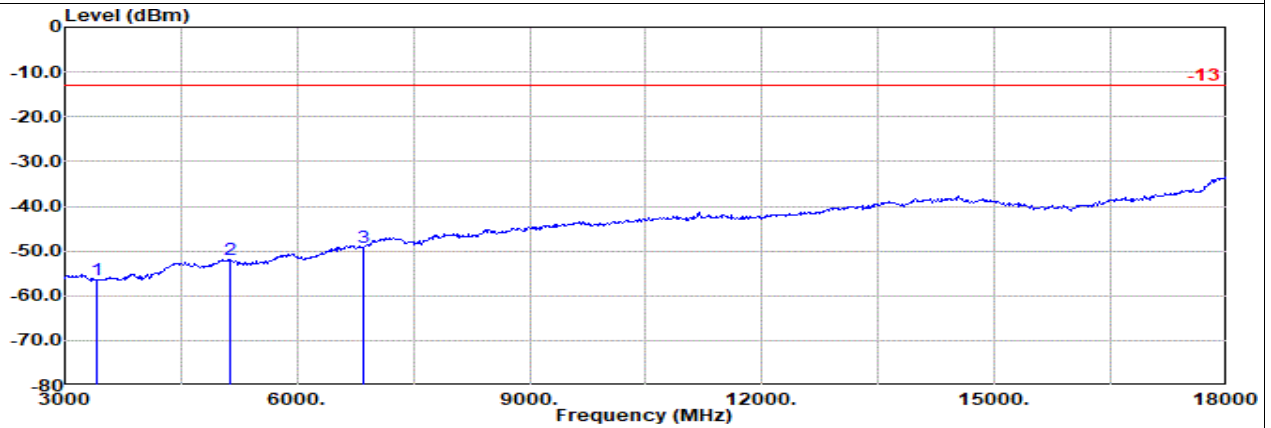


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 4 10M Ch20000 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3421.18	-56.59	RMS	29.50	-22.51	0.91	-95.23	30.74	-13.00	-43.59	Horizontal			
2	5131.77	-51.64	RMS	33.20	-19.37	0.51	-95.23	29.25	-13.00	-38.64	Horizontal			
3	6842.36	-49.16	RMS	35.82	-18.28	0.45	-95.23	28.08	-13.00	-36.16	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 4 10M Ch20000 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3421.18	-56.41	RMS	29.50	-22.51	0.91	-95.23	30.92	-13.00	-43.41	Vertical			
2	5131.77	-51.99	RMS	33.20	-19.37	0.51	-95.23	28.90	-13.00	-38.99	Vertical			
3	6842.36	-49.09	RMS	35.82	-18.28	0.45	-95.23	28.15	-13.00	-36.09	Vertical			

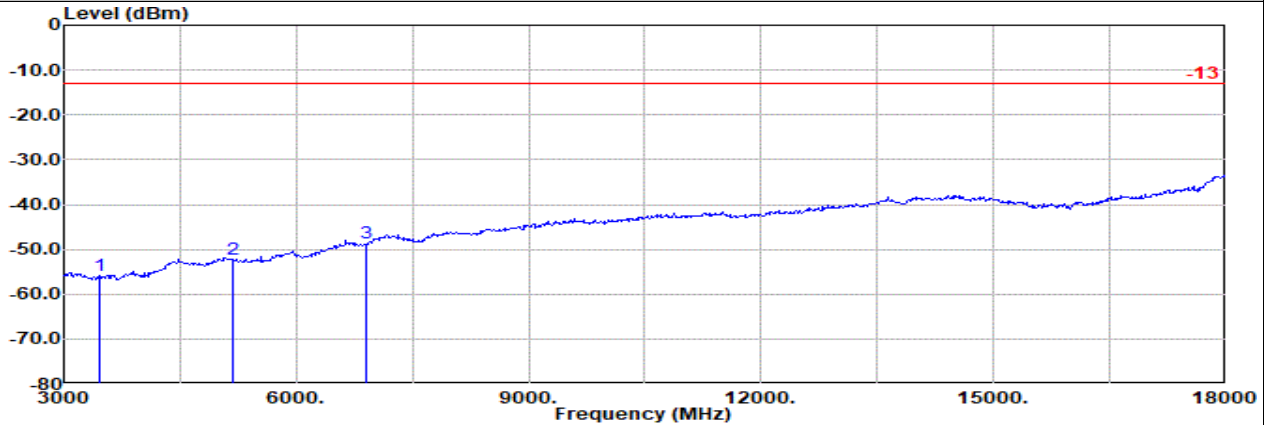


Ant. 2

Part 27L Mode 3

LTE B4 10M Ch20175 1RB0 QPSK

M

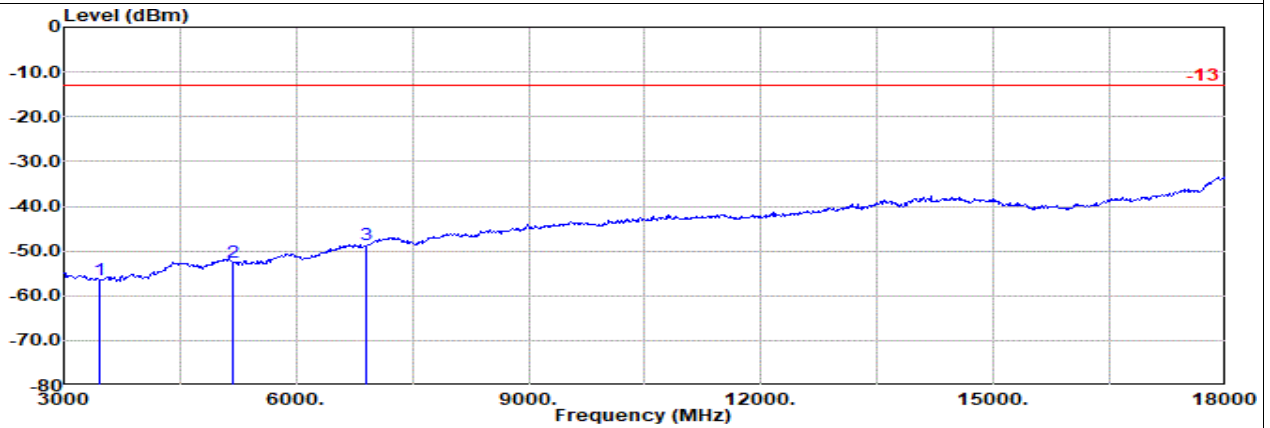


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 4 10M Ch20175 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3456.18	-55.84	RMS	29.51	-22.40	0.90	-95.23	31.38	-13.00	-42.84	Horizontal			
2	5184.27	-52.36	RMS	33.13	-19.34	0.51	-95.23	28.57	-13.00	-39.36	Horizontal			
3	6912.36	-48.60	RMS	35.80	-18.13	0.46	-95.23	28.50	-13.00	-35.60	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 4 10M Ch20175 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3456.18	-56.33	RMS	29.51	-22.40	0.90	-95.23	30.89	-13.00	-43.33	Vertical			
2	5184.27	-52.60	RMS	33.13	-19.34	0.51	-95.23	28.33	-13.00	-39.60	Vertical			
3	6912.36	-48.74	RMS	35.80	-18.13	0.46	-95.23	28.36	-13.00	-35.74	Vertical			

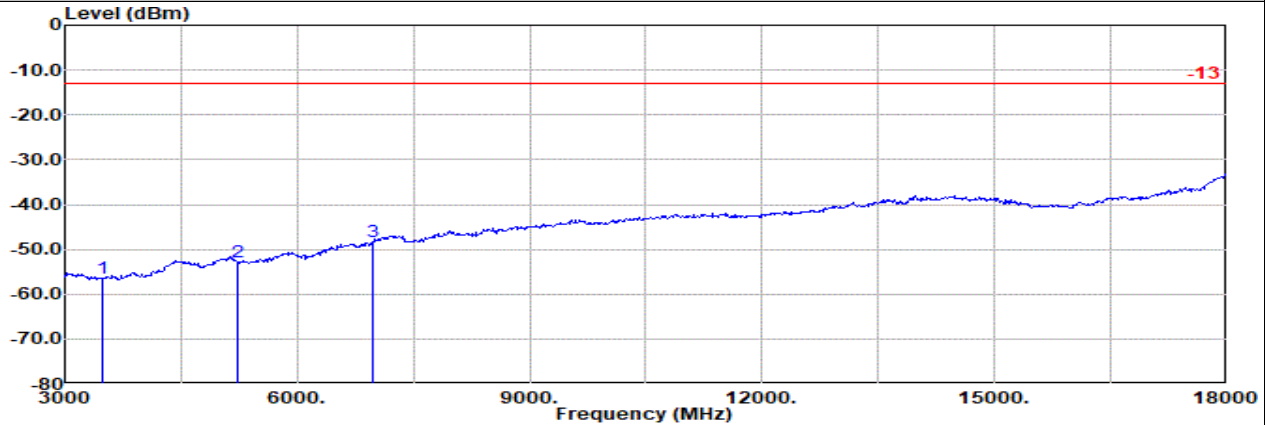


Ant. 2

Part 27L Mode 3

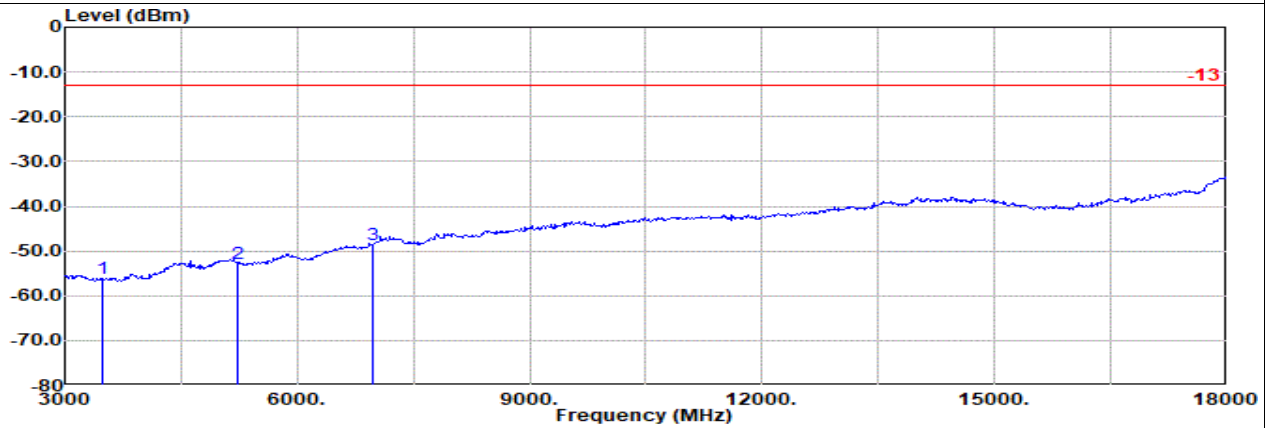
LTE B4 10M Ch20350 1RB0 QPSK

H



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 4 10M Ch20350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3491.18	-56.48	RMS	29.58	-22.29	0.89	-95.23	30.57	-13.00	-43.48	Horizontal
2	5236.77	-52.91	RMS	33.03	-19.24	0.52	-95.23	28.01	-13.00	-39.91	Horizontal
3	6982.36	-48.41	RMS	35.86	-17.98	0.47	-95.23	28.47	-13.00	-35.41	Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 4 10M Ch20350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3491.18	-56.15	RMS	29.58	-22.29	0.89	-95.23	30.90	-13.00	-43.15	Vertical
2	5236.77	-52.71	RMS	33.03	-19.24	0.52	-95.23	28.21	-13.00	-39.71	Vertical
3	6982.95	-48.68	RMS	35.87	-17.98	0.47	-95.23	28.19	-13.00	-35.68	Vertical

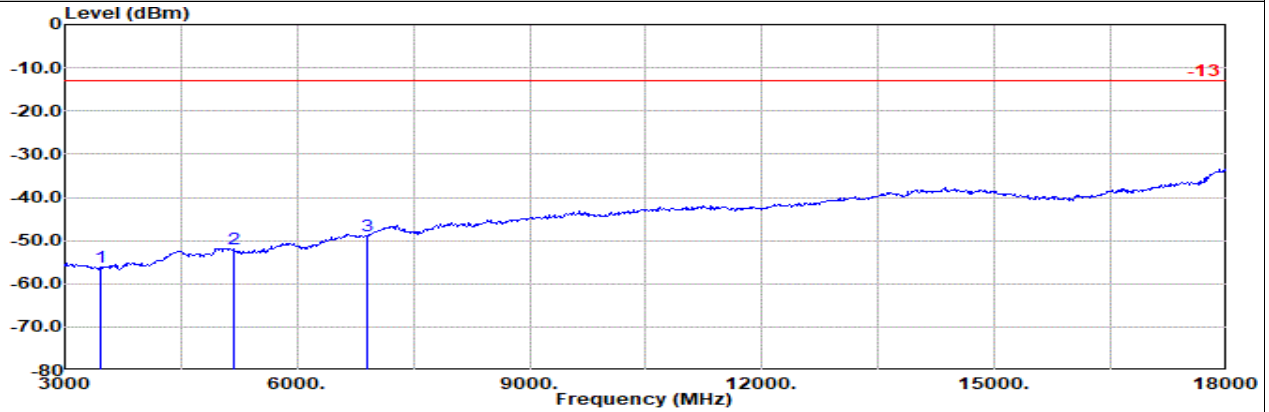


Ant. 2

Part 27L Mode 5

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

L



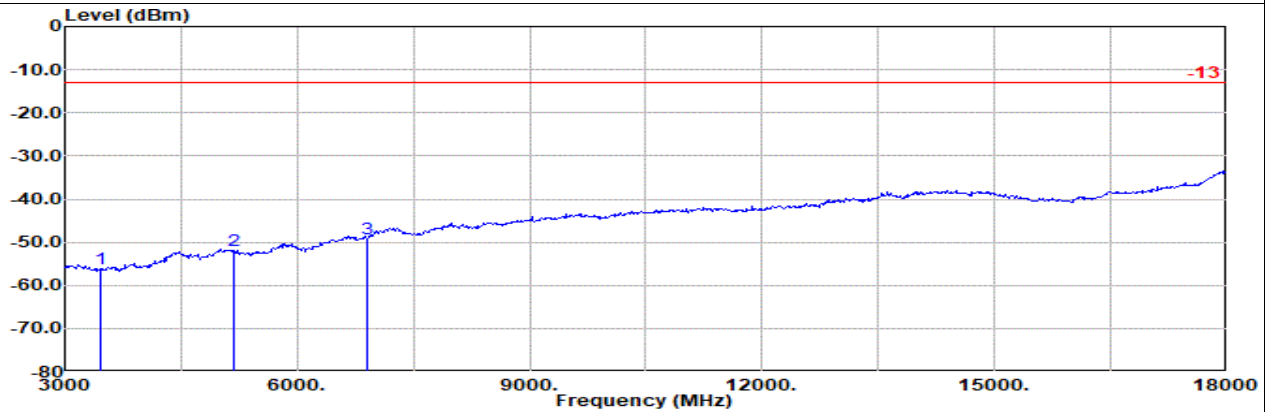
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132022 1RB49 QPSK

: LTE Band 66B 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3450.00	-56.07	RMS	29.50	-22.42	0.90	-95.23	31.18	-13.00	-43.07 Horizontal
2	5175.00	-51.92	RMS	33.15	-19.35	0.51	-95.23	29.00	-13.00	-38.92 Horizontal
3	6900.00	-49.03	RMS	35.80	-18.16	0.46	-95.23	28.10	-13.00	-36.03 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132022 1RB49 QPSK

: LTE Band 66B 10M Ch132121 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3450.00	-56.14	RMS	29.50	-22.42	0.90	-95.23	31.11	-13.00	-43.14 Vertical
2	5175.00	-52.01	RMS	33.15	-19.35	0.51	-95.23	28.91	-13.00	-39.01 Vertical
3	6900.00	-49.06	RMS	35.80	-18.16	0.46	-95.23	28.07	-13.00	-36.06 Vertical

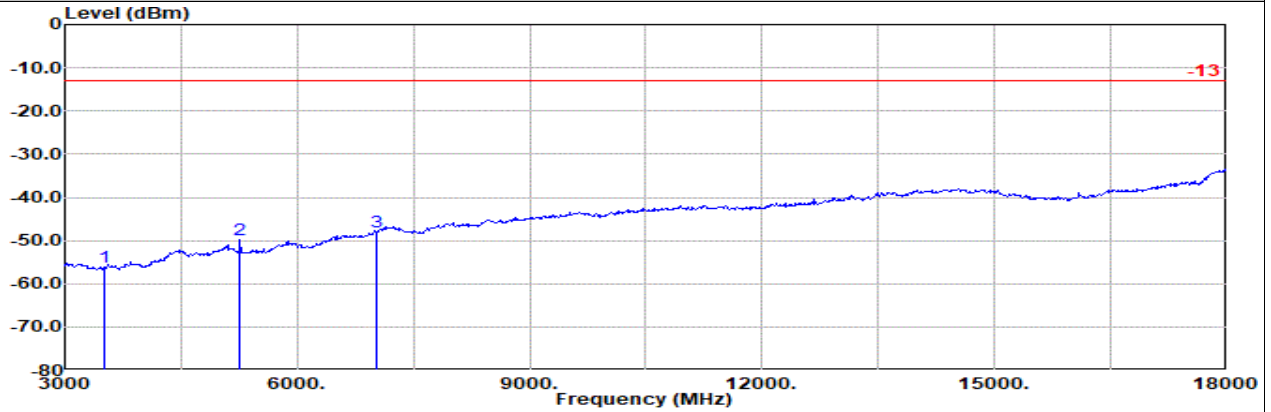


Ant. 2

Part 27L Mode 5

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

M



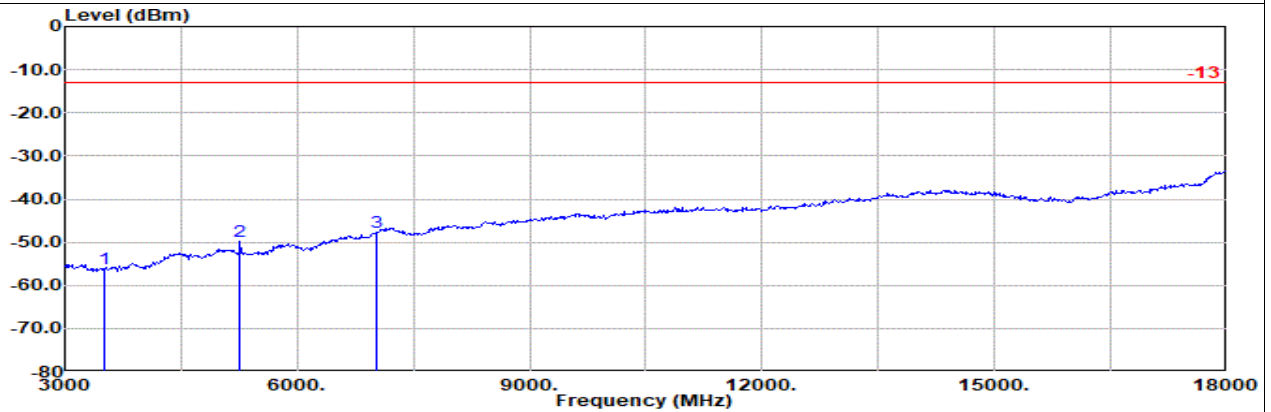
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132373 1RB49 QPSK

: LTE Band 66B 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3510.00	-56.12	RMS	29.62	-22.24	0.89	-95.23	30.84	-13.00	-43.12 Horizontal
2	5265.00	-49.86	RMS	32.97	-19.17	0.54	-95.23	31.03	-13.00	-36.86 Horizontal
3	7020.00	-48.06	RMS	35.98	-17.97	0.48	-95.23	28.68	-13.00	-35.06 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132373 1RB49 QPSK

: LTE Band 66B 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3510.00	-56.08	RMS	29.62	-22.24	0.89	-95.23	30.88	-13.00	-43.08 Vertical
2	5265.00	-49.93	RMS	32.97	-19.17	0.54	-95.23	30.96	-13.00	-36.93 Vertical
3	7020.00	-47.74	RMS	35.98	-17.97	0.48	-95.23	29.00	-13.00	-34.74 Vertical

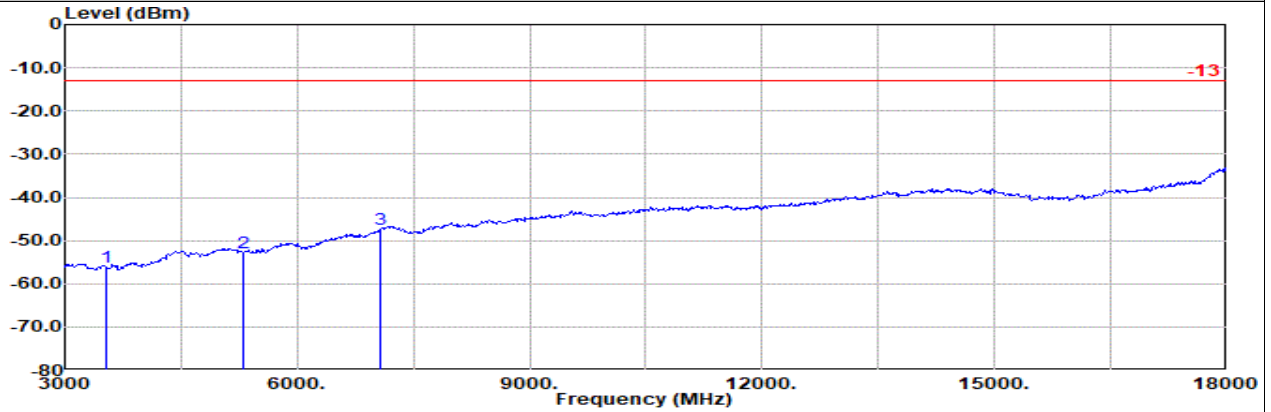


Ant. 2

Part 27L Mode 5

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

H



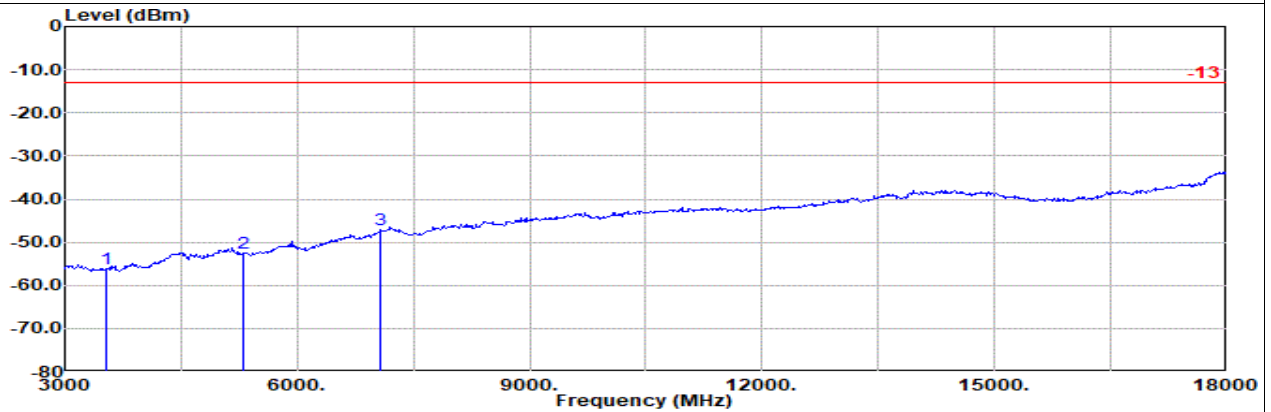
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132523 1RB49 QPSK

: LTE Band 66B 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3540.00	-56.03	RMS	29.68	-22.16	0.88	-95.23	30.80	-13.00	-43.03 Horizontal
2	5310.00	-52.93	RMS	32.92	-19.05	0.55	-95.23	27.88	-13.00	-39.93 Horizontal
3	7080.00	-47.28	RMS	36.22	-18.06	0.51	-95.23	29.28	-13.00	-34.28 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132523 1RB49 QPSK

: LTE Band 66B 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3540.00	-56.16	RMS	29.68	-22.16	0.88	-95.23	30.67	-13.00	-43.16 Vertical
2	5310.00	-52.56	RMS	32.92	-19.05	0.55	-95.23	28.25	-13.00	-39.56 Vertical
3	7080.00	-47.04	RMS	36.22	-18.06	0.51	-95.23	29.52	-13.00	-34.04 Vertical

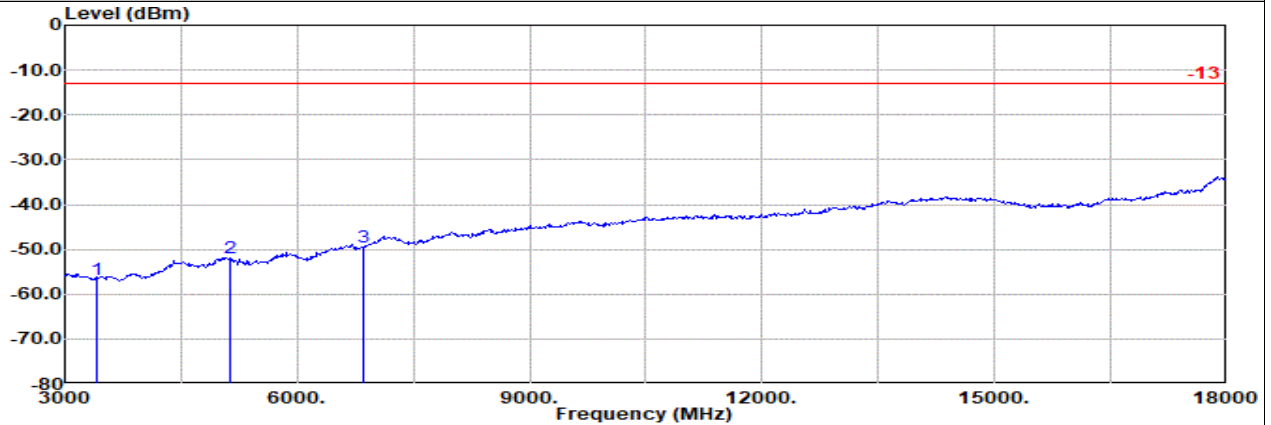


Ant. 1

Part 27L Mode 4

LTE B4 10M Ch20000 1RB0 QPSK

L

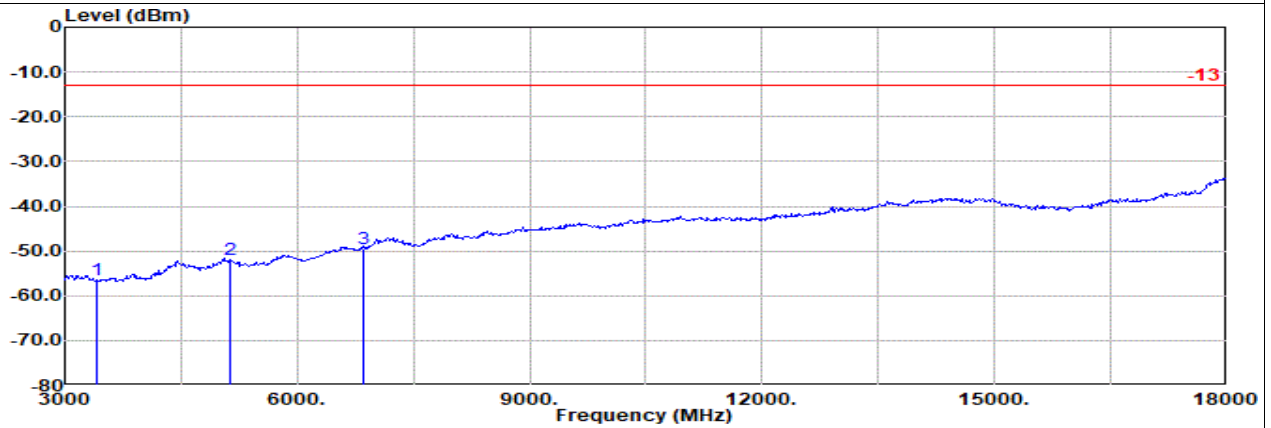


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 4 10M Ch20000 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3421.18	-56.70	RMS	29.50	-22.51	0.91	-95.23	30.63	-13.00	-43.70	Horizontal			
2	5131.77	-51.93	RMS	33.20	-19.37	0.51	-95.23	28.96	-13.00	-38.93	Horizontal			
3	6842.36	-49.61	RMS	35.82	-18.28	0.45	-95.23	27.63	-13.00	-36.61	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 4 10M Ch20000 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3421.18	-56.51	RMS	29.50	-22.51	0.91	-95.23	30.82	-13.00	-43.51	Vertical			
2	5131.77	-51.99	RMS	33.20	-19.37	0.51	-95.23	28.90	-13.00	-38.99	Vertical			
3	6842.36	-49.65	RMS	35.82	-18.28	0.45	-95.23	27.59	-13.00	-36.65	Vertical			

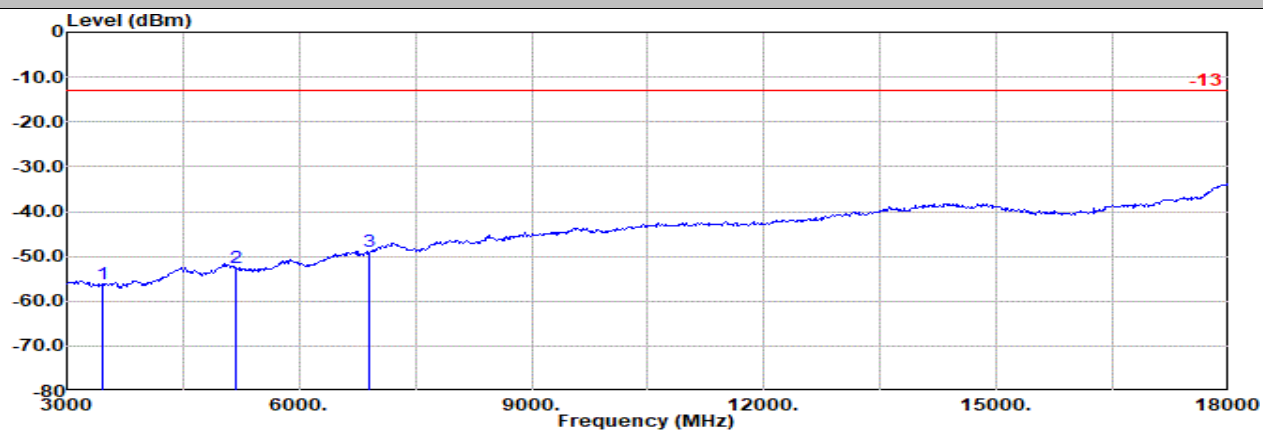


Ant. 1

Part 27L Mode 4

LTE B4 10M Ch20175 1RB0 QPSK

M

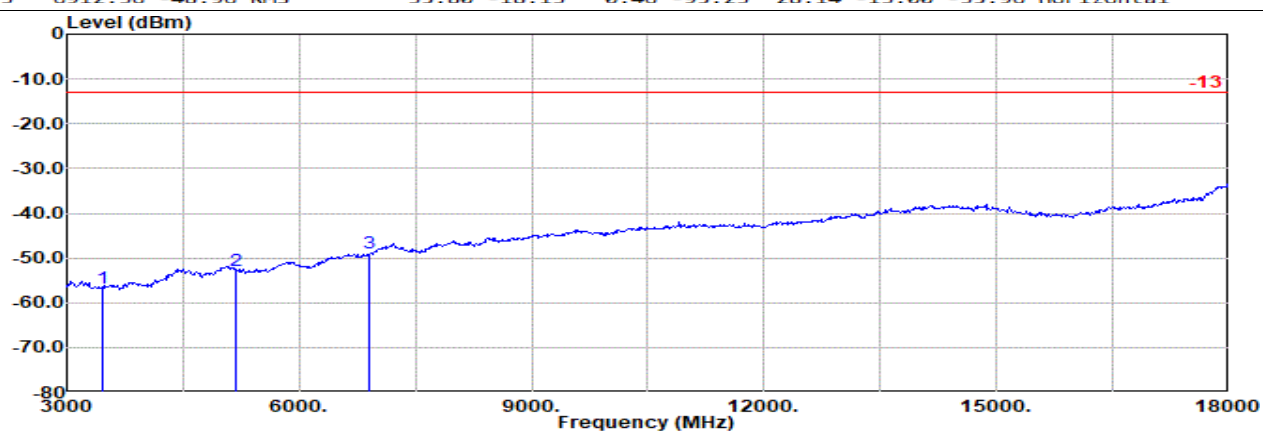


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 4 10M Ch20175 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3456.18	-56.15	RMS	29.51	-22.40	0.90	-95.23	31.07	-13.00	-43.15	Horizontal			
2	5184.27	-52.61	RMS	33.13	-19.34	0.51	-95.23	28.32	-13.00	-39.61	Horizontal			
3	6912.36	-48.96	RMS	35.80	-18.13	0.46	-95.23	28.14	-13.00	-35.96	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 4 10M Ch20175 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3456.18	-56.64	RMS	29.51	-22.40	0.90	-95.23	30.58	-13.00	-43.64	Vertical			
2	5184.27	-52.69	RMS	33.13	-19.34	0.51	-95.23	28.24	-13.00	-39.69	Vertical			
3	6912.36	-48.97	RMS	35.80	-18.13	0.46	-95.23	28.13	-13.00	-35.97	Vertical			

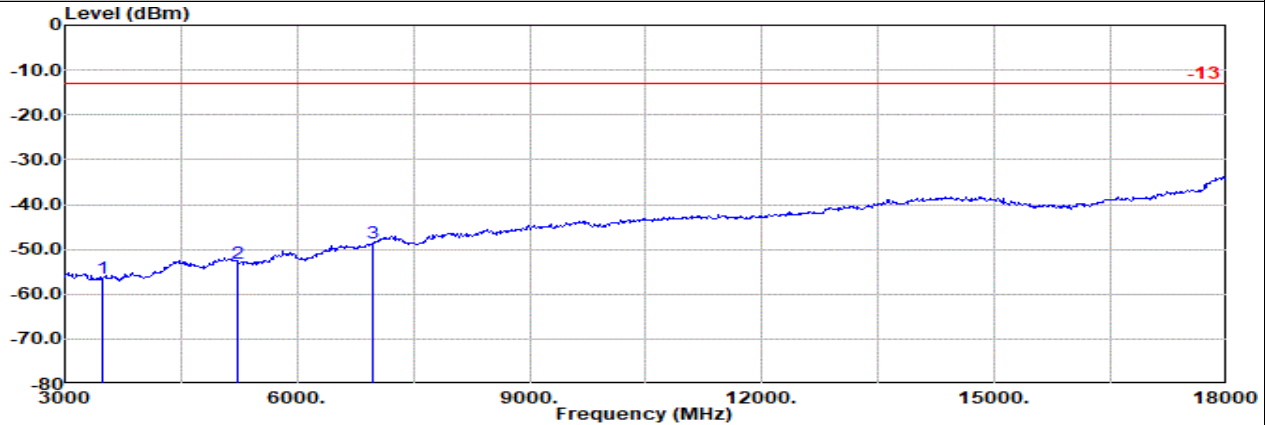


Ant. 1

Part 27L Mode 4

LTE B4 10M Ch20350 1RB0 QPSK

H

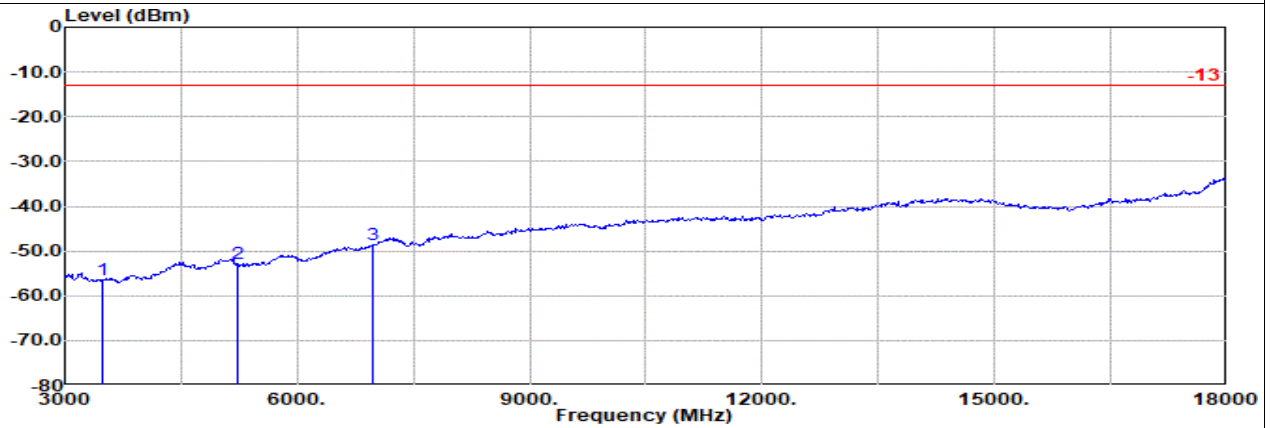


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 4 10M Ch20350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3491.18	-56.36	RMS	29.58	-22.29	0.89	-95.23	30.69	-13.00	-43.36	Horizontal			
2	5236.77	-53.23	RMS	33.03	-19.24	0.52	-95.23	27.69	-13.00	-40.23	Horizontal			
3	6982.36	-48.62	RMS	35.86	-17.98	0.47	-95.23	28.26	-13.00	-35.62	Horizontal			



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 4 10M Ch20350 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3491.18	-56.58	RMS	29.58	-22.29	0.89	-95.23	30.47	-13.00	-43.58	Vertical			
2	5236.77	-52.83	RMS	33.03	-19.24	0.52	-95.23	28.09	-13.00	-39.83	Vertical			
3	6982.36	-48.64	RMS	35.86	-17.98	0.47	-95.23	28.24	-13.00	-35.64	Vertical			

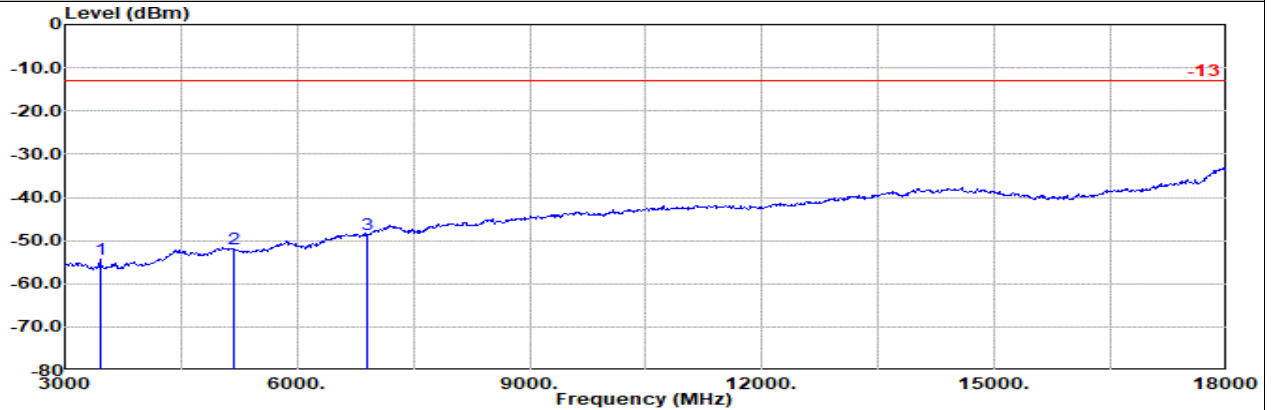


Ant. 1

Part 27L Mode 6

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

L



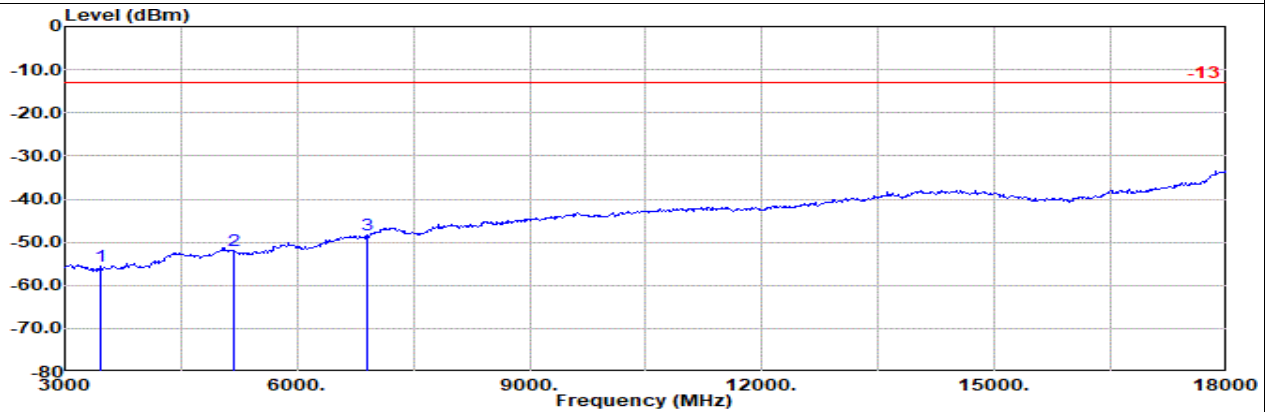
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132022 1RB49 QPSK

: LTE Band 66B 10M Ch132121 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3450.00	-54.41	RMS	29.50	-22.42	0.90	-95.23	32.84	-13.00	-41.41	Horizontal		
2	5175.00	-51.81	RMS	33.15	-19.35	0.51	-95.23	29.11	-13.00	-38.81	Horizontal		
3	6900.00	-48.54	RMS	35.80	-18.16	0.46	-95.23	28.59	-13.00	-35.54	Horizontal		



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132022 1RB49 QPSK

: LTE Band 66B 10M Ch132121 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3450.00	-55.60	RMS	29.50	-22.42	0.90	-95.23	31.65	-13.00	-42.60	Vertical		
2	5175.00	-51.99	RMS	33.15	-19.35	0.51	-95.23	28.93	-13.00	-38.99	Vertical		
3	6900.00	-48.36	RMS	35.80	-18.16	0.46	-95.23	28.77	-13.00	-35.36	Vertical		

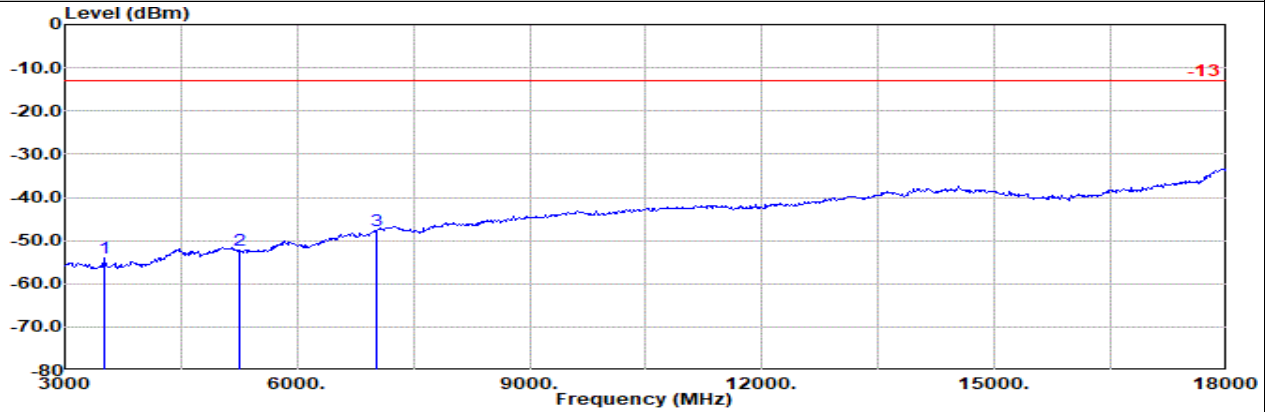


Ant. 1

Part 27L Mode 6

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

M



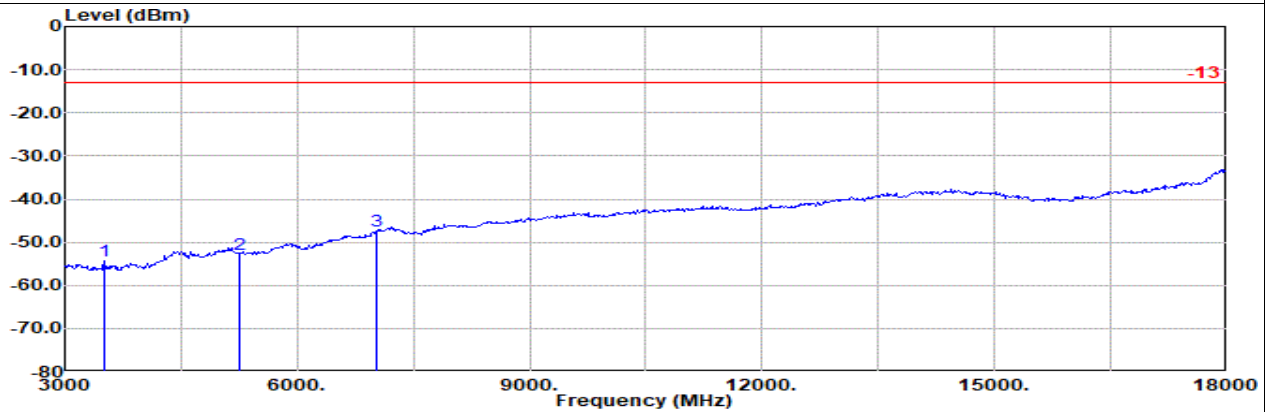
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132373 1RB49 QPSK

: LTE Band 66B 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3510.00	-53.91	RMS	29.62	-22.24	0.89	-95.23	33.05	-13.00	-40.91 Horizontal
2	5265.00	-52.34	RMS	32.97	-19.17	0.54	-95.23	28.55	-13.00	-39.34 Horizontal
3	7024.00	-47.73	RMS	36.00	-17.98	0.48	-95.23	29.00	-13.00	-34.73 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132373 1RB49 QPSK

: LTE Band 66B 10M Ch132472 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3510.00	-54.46	RMS	29.62	-22.24	0.89	-95.23	32.50	-13.00	-41.46 Vertical
2	5265.00	-52.78	RMS	32.97	-19.17	0.54	-95.23	28.11	-13.00	-39.78 Vertical
3	7020.00	-47.32	RMS	35.98	-17.97	0.48	-95.23	29.42	-13.00	-34.32 Vertical

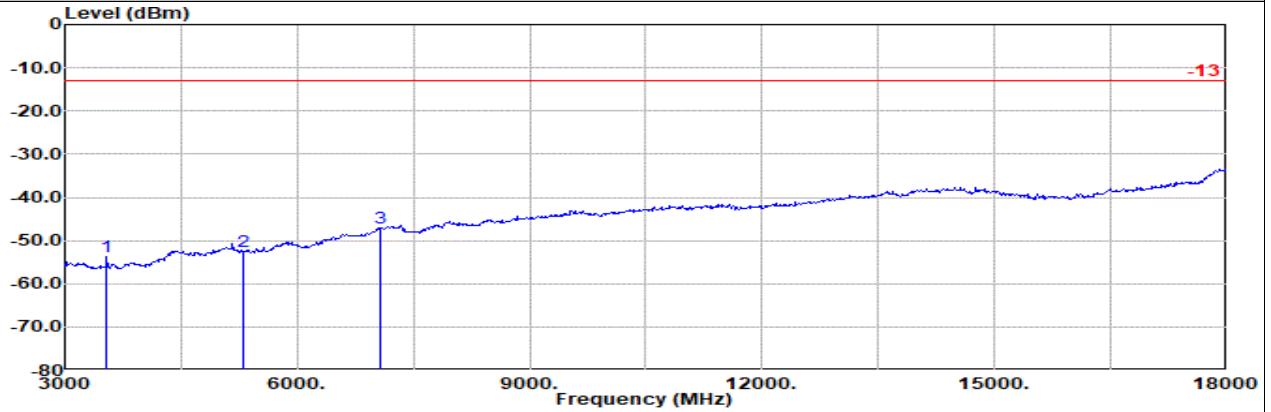


Ant. 1

Part 27L Mode 6

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

H



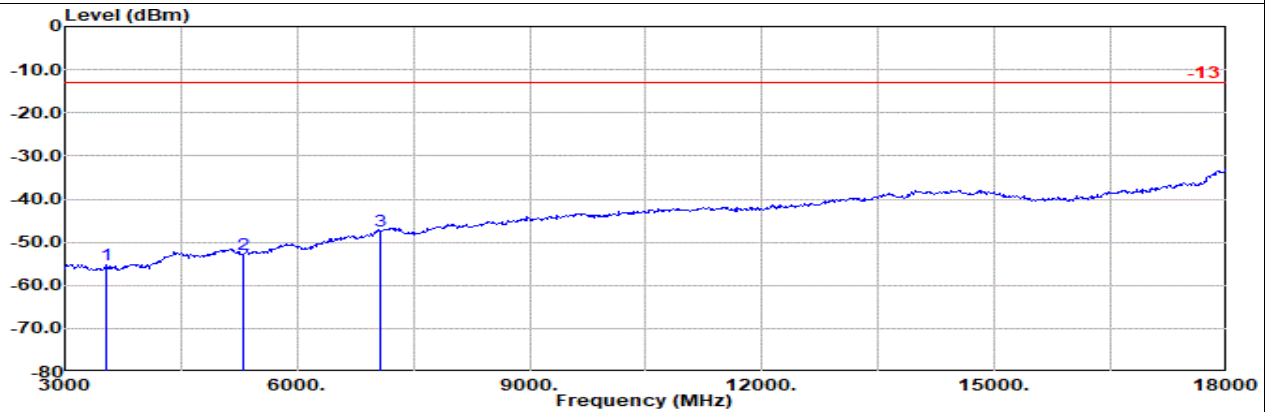
Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 66B 10M Ch132523 1RB49 QPSK

: LTE Band 66B 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3540.00	-53.82	RMS	29.68	-22.16	0.88	-95.23	33.01	-13.00	-40.82 Horizontal
2	5310.00	-52.53	RMS	32.92	-19.05	0.55	-95.23	28.28	-13.00	-39.53 Horizontal
3	7080.00	-46.96	RMS	36.22	-18.06	0.51	-95.23	29.60	-13.00	-33.96 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 66B 10M Ch132523 1RB49 QPSK

: LTE Band 66B 10M Ch132622 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin Pol	
	MHz	dBm		Factor	1		g			
1	3540.00	-55.29	RMS	29.68	-22.16	0.88	-95.23	31.54	-13.00	-42.29 Vertical
2	5310.00	-52.87	RMS	32.92	-19.05	0.55	-95.23	27.94	-13.00	-39.87 Vertical
3	7080.00	-47.33	RMS	36.22	-18.06	0.51	-95.23	29.23	-13.00	-34.33 Vertical

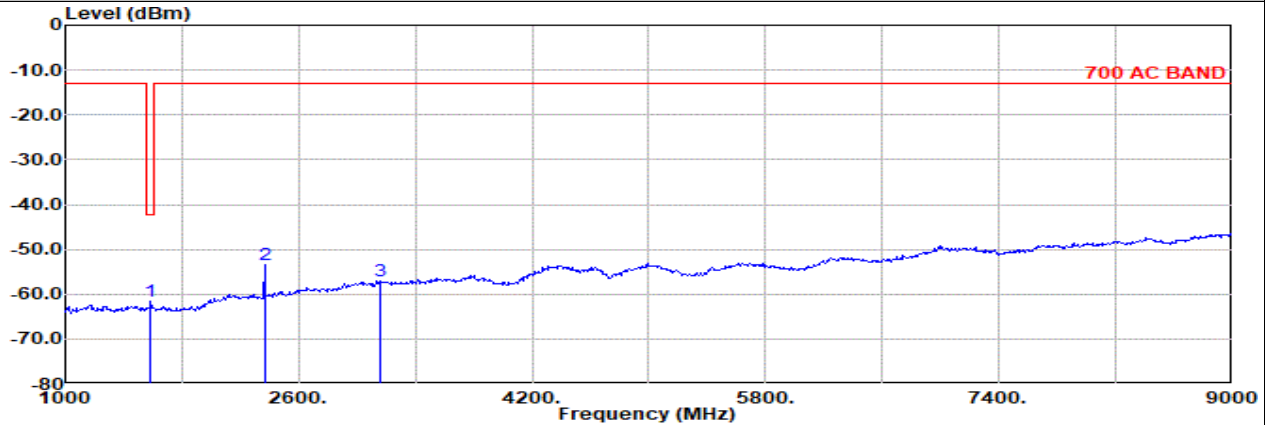


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Part 90R Mode 1

LTE B14 5M Ch23305 1RB0 QPSK

L

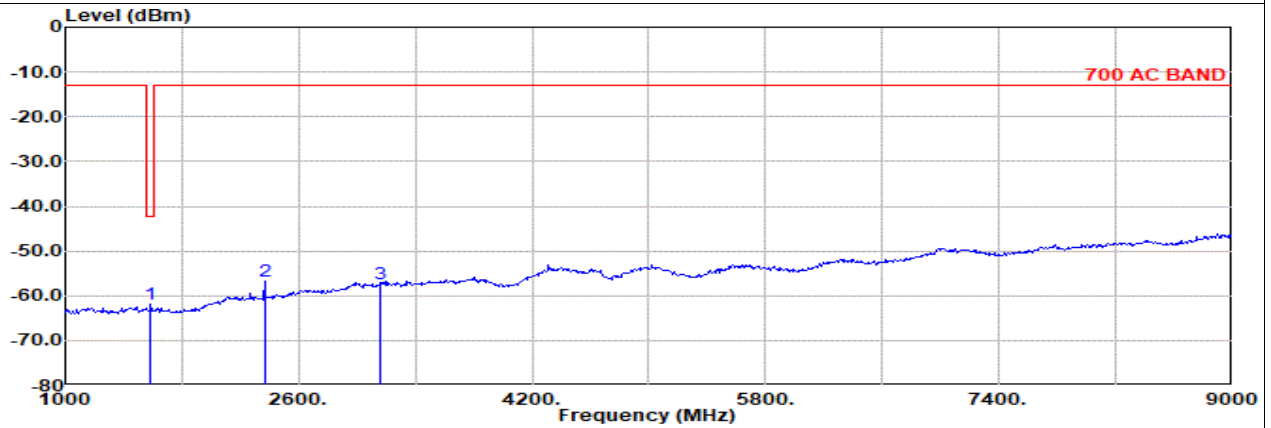


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23305 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	1584.00	-61.55	RMS	25.40	-27.28	0.42	-95.23	35.14	-42.15	-19.40 Horizontal
2	2368.00	-53.33	RMS	27.30	-24.91	0.23	-95.23	39.28	-13.00	-40.33 Horizontal
3	3153.36	-57.20	RMS	29.90	-23.10	0.27	-95.23	30.96	-13.00	-44.20 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23305 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	1577.18	-61.89	RMS	25.37	-27.31	0.43	-95.23	34.85	-42.15	-19.74 Vertical
2	2365.77	-56.67	RMS	27.30	-24.92	0.23	-95.23	35.95	-13.00	-43.67 Vertical
3	3154.36	-57.47	RMS	29.90	-23.10	0.27	-95.23	30.69	-13.00	-44.47 Vertical

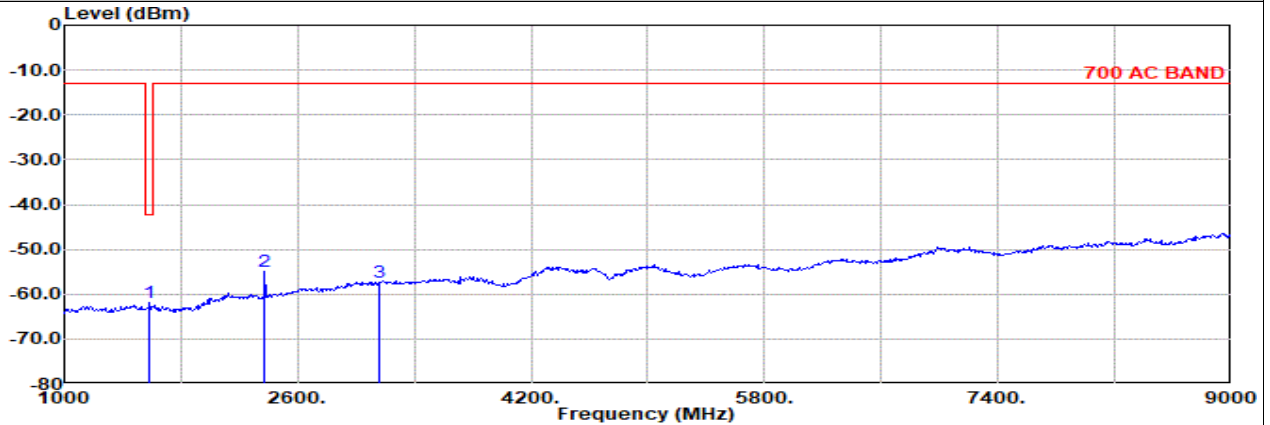


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Part 90R Mode 1

LTE B14 5M Ch23330 1RB0 QPSK

M

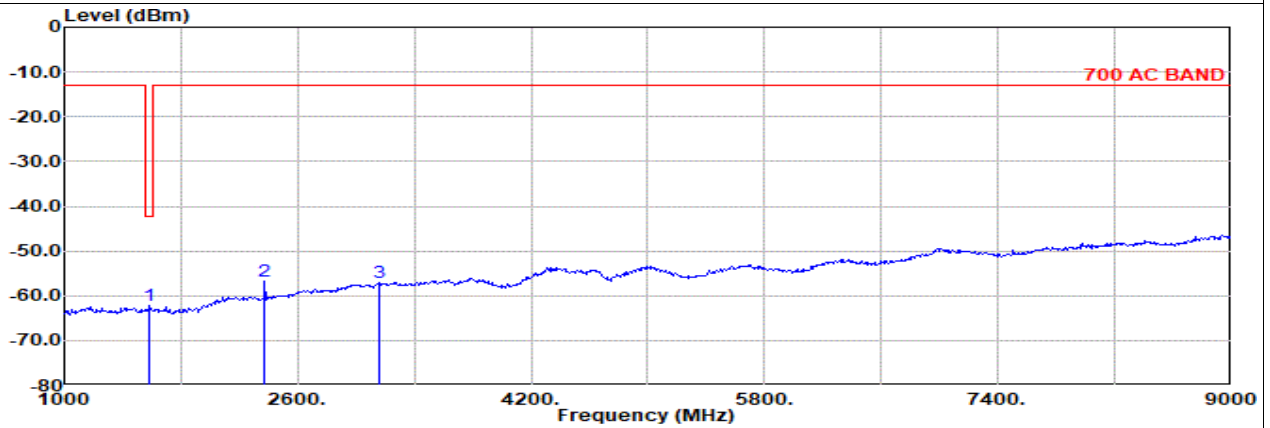


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23330 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	1581.68	-61.77	RMS	25.40	-27.29	0.43	-95.23	34.92	-42.15	-19.62 Horizontal
2	2372.52	-54.84	RMS	27.33	-24.90	0.23	-95.23	37.73	-13.00	-41.84 Horizontal
3	3163.36	-57.51	RMS	29.90	-23.08	0.27	-95.23	30.63	-13.00	-44.51 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23330 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	1581.68	-62.20	RMS	25.40	-27.29	0.43	-95.23	34.49	-42.15	-20.05 Vertical
2	2372.52	-56.65	RMS	27.33	-24.90	0.23	-95.23	35.92	-13.00	-43.65 Vertical
3	3163.36	-57.18	RMS	29.90	-23.08	0.27	-95.23	30.96	-13.00	-44.18 Vertical

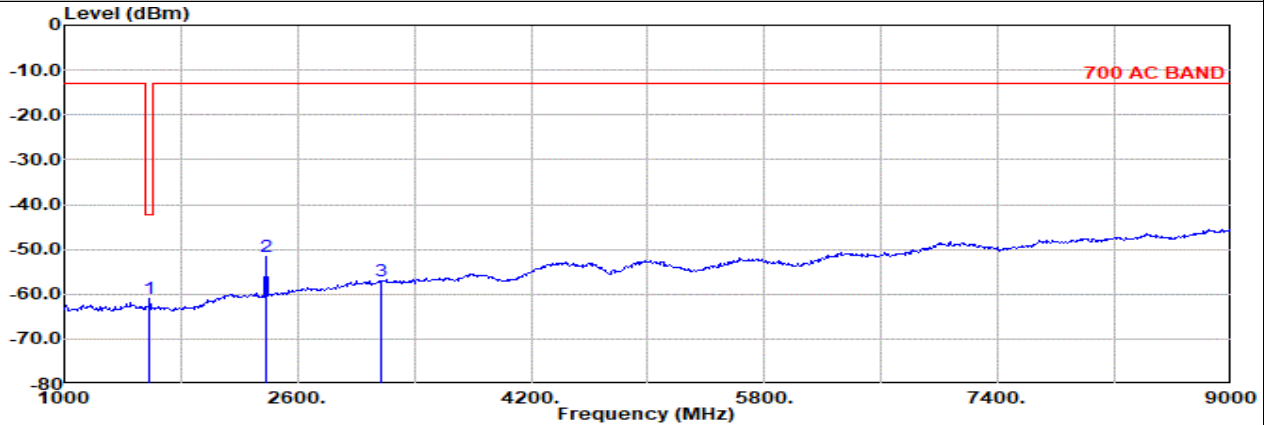


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Part 90R Mode 1

LTE B14 5M Ch23335 1RB0 QPSK

H

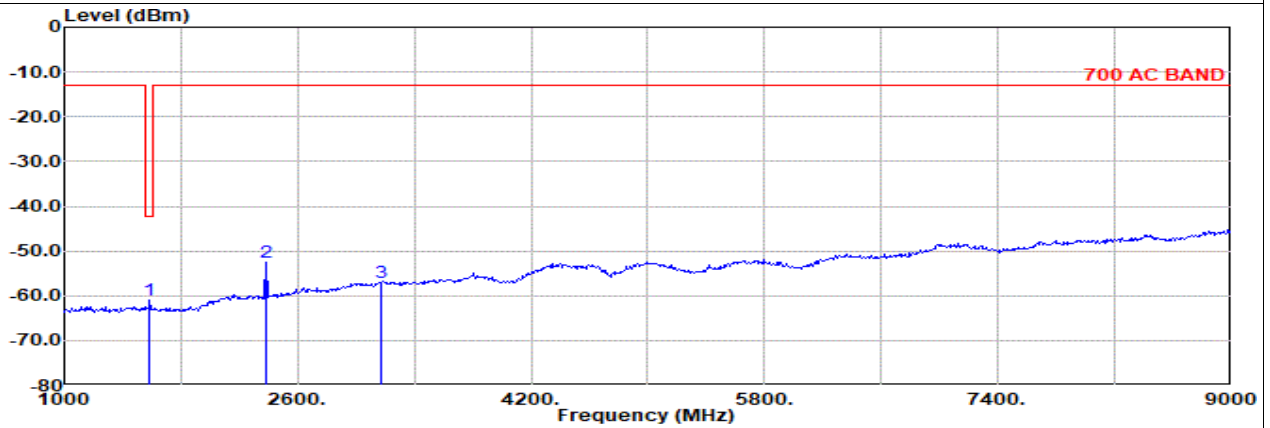


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23335 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1						
	MHz	dBm									
1	1586.68	-61.09	RMS	25.40	-27.27	0.42	-95.23	35.59	-42.15	-18.94	Horizontal
2	2380.02	-51.51	RMS	27.40	-24.88	0.23	-95.23	40.97	-13.00	-38.51	Horizontal
3	3173.36	-57.04	RMS	29.90	-23.06	0.27	-95.23	31.08	-13.00	-44.04	Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23335 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
				Factor	1						
	MHz	dBm									
1	1586.68	-60.85	RMS	25.40	-27.27	0.42	-95.23	35.83	-42.15	-18.70	Vertical
2	2380.02	-52.44	RMS	27.40	-24.88	0.23	-95.23	40.04	-13.00	-39.44	Vertical
3	3173.36	-57.13	RMS	29.90	-23.06	0.27	-95.23	30.99	-13.00	-44.13	Vertical

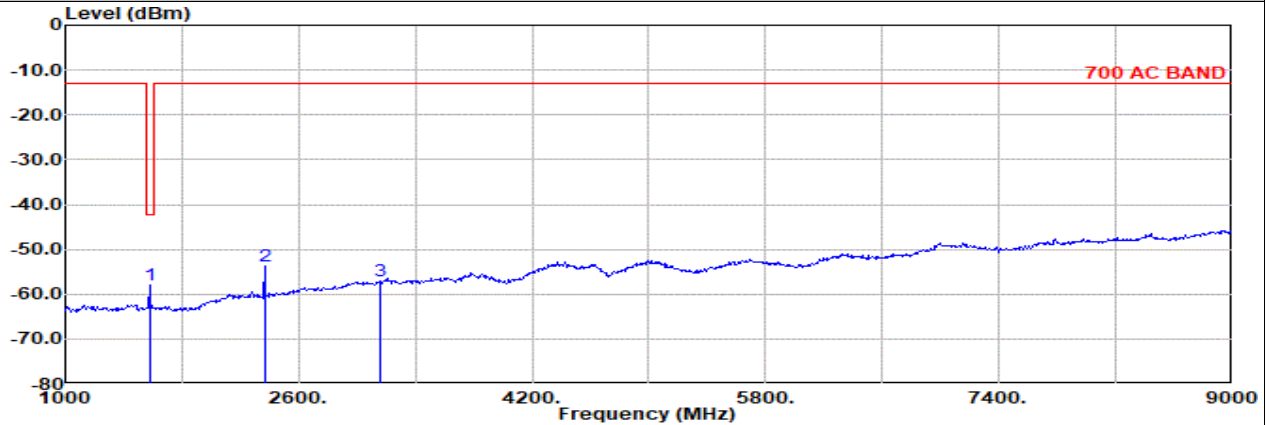


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Part 90R Mode 2

LTE B14 10M Ch23330 1RB0 QPSK

M

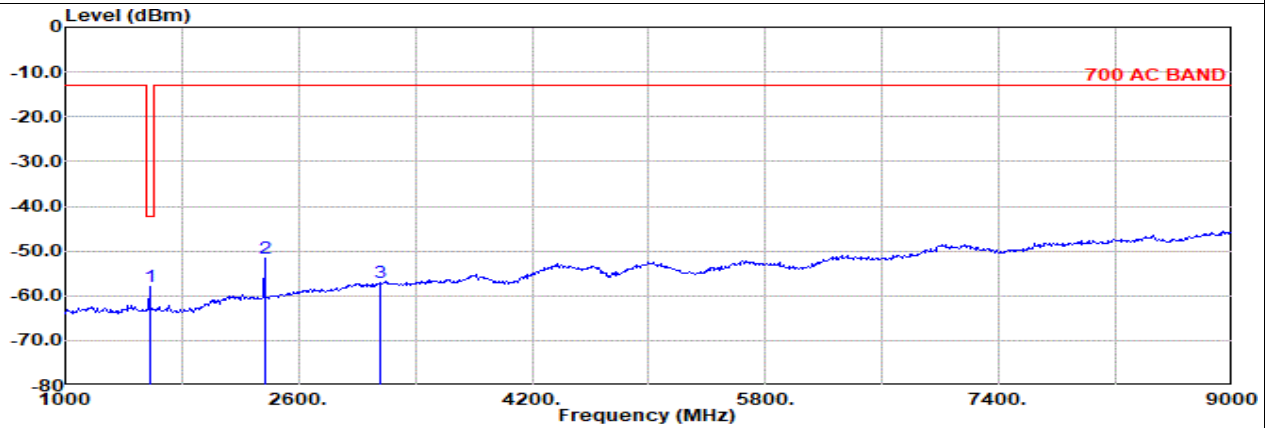


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 10M Ch23330 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	1577.18	-57.93	RMS	25.37	-27.31	0.43	-95.23	38.81	-42.15	-15.78 Horizontal
2	2365.77	-53.84	RMS	27.30	-24.92	0.23	-95.23	38.78	-13.00	-40.84 Horizontal
3	3154.36	-57.10	RMS	29.90	-23.10	0.27	-95.23	31.06	-13.00	-44.10 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 10M Ch23330 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	1577.18	-58.06	RMS	25.37	-27.31	0.43	-95.23	38.68	-42.15	-15.91 Vertical
2	2365.77	-51.60	RMS	27.30	-24.92	0.23	-95.23	41.02	-13.00	-38.60 Vertical
3	3154.36	-57.11	RMS	29.90	-23.10	0.27	-95.23	31.05	-13.00	-44.11 Vertical

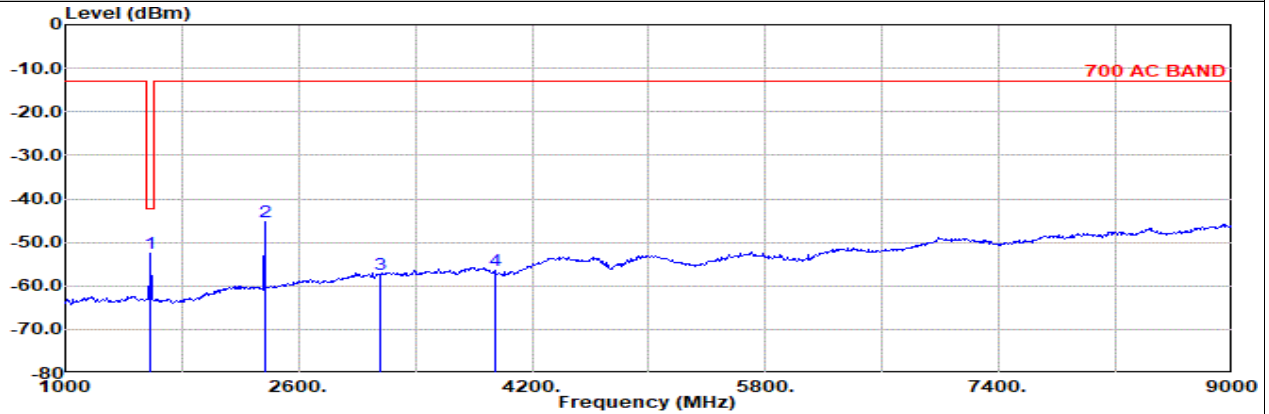


Ant. 1

Part 90R Mode 3

LTE B14 5M Ch23305 1RB0 QPSK

L

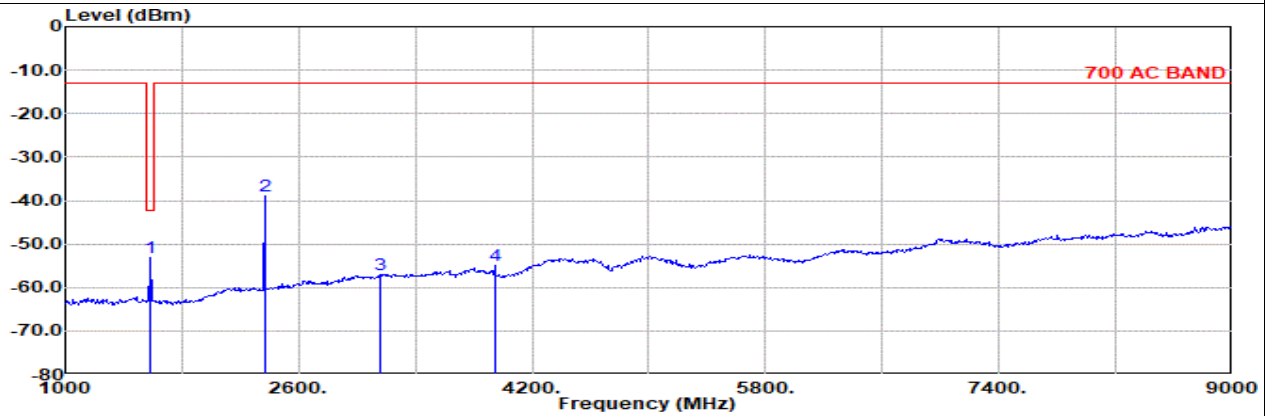


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23305 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	1576.68	-52.45	RMS		25.37	-27.32	0.43	-95.23	44.30	-42.15	-10.30 Horizontal
2	2365.02	-45.38	RMS		27.30	-24.92	0.23	-95.23	47.24	-13.00	-32.38 Horizontal
3	3153.36	-57.49	RMS		29.90	-23.10	0.27	-95.23	30.67	-13.00	-44.49 Horizontal
4	3941.70	-56.44	RMS		30.90	-21.73	0.21	-95.23	29.41	-13.00	-43.44 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23305 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	1576.68	-53.14	RMS		25.37	-27.32	0.43	-95.23	43.61	-42.15	-10.99 Vertical
2	2365.02	-38.89	RMS		27.30	-24.92	0.23	-95.23	53.73	-13.00	-25.89 Vertical
3	3153.36	-57.11	RMS		29.90	-23.10	0.27	-95.23	31.05	-13.00	-44.11 Vertical
4	3941.70	-54.84	RMS		30.90	-21.73	0.21	-95.23	31.01	-13.00	-41.84 Vertical

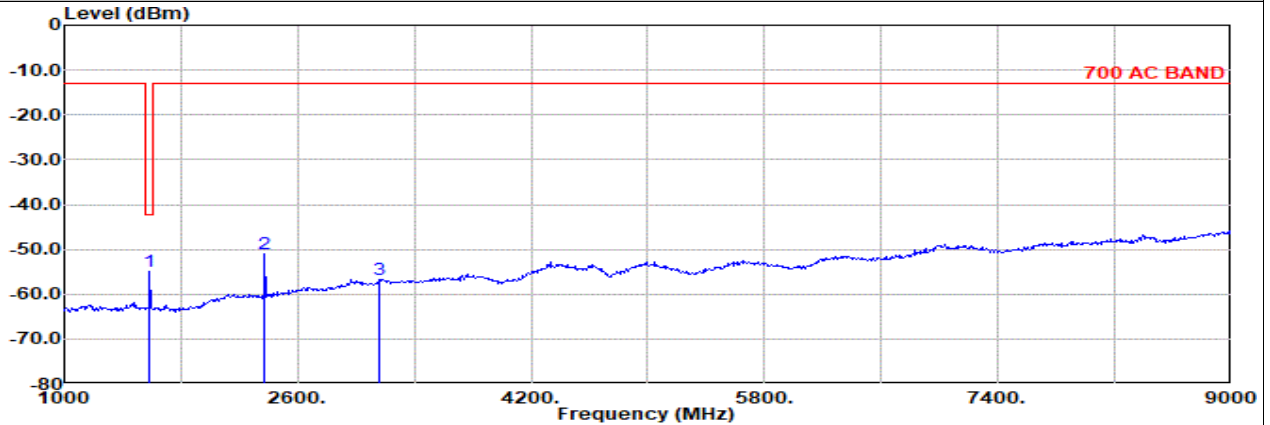


Ant. 1

Part 90R Mode 3

LTE B14 5M Ch23330 1RB0 QPSK

M

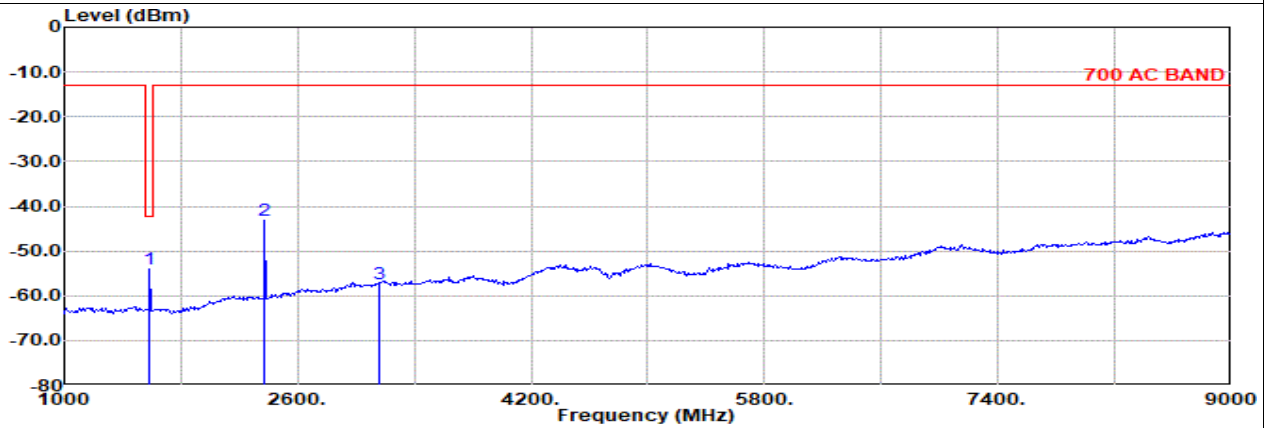


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23330 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	1581.68	-54.97	RMS		25.40	-27.29	0.43	-95.23	41.72	-42.15	-12.82 Horizontal
2	2372.52	-51.10	RMS		27.33	-24.90	0.23	-95.23	41.47	-13.00	-38.10 Horizontal
3	3163.36	-56.80	RMS		29.90	-23.08	0.27	-95.23	31.34	-13.00	-43.80 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23330 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	1581.68	-53.90	RMS		25.40	-27.29	0.43	-95.23	42.79	-42.15	-11.75 Vertical
2	2372.52	-43.20	RMS		27.33	-24.90	0.23	-95.23	49.37	-13.00	-30.20 Vertical
3	3163.36	-57.26	RMS		29.90	-23.08	0.27	-95.23	30.88	-13.00	-44.26 Vertical

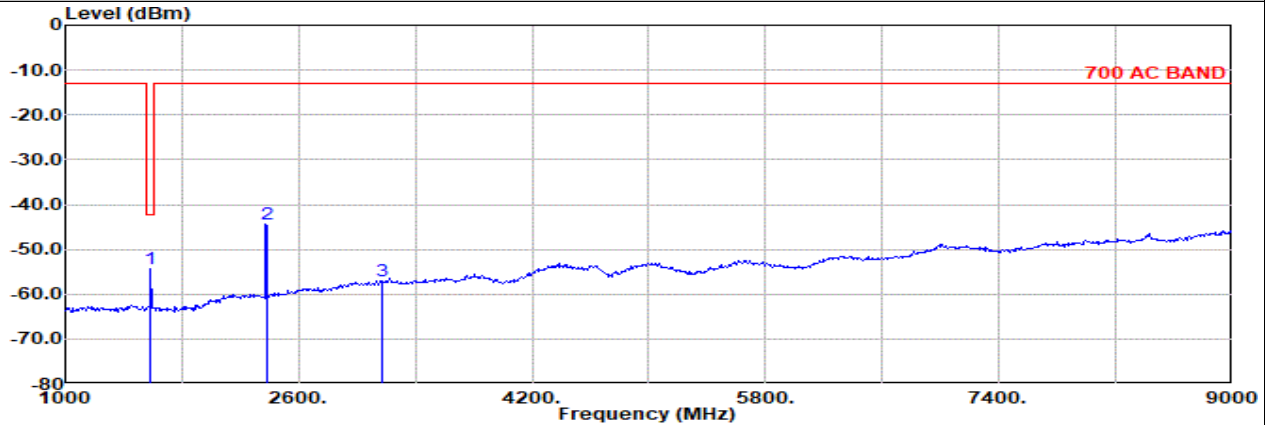


Ant. 1

Part 90R Mode 3

LTE B14 5M Ch23335 1RB0 QPSK

H

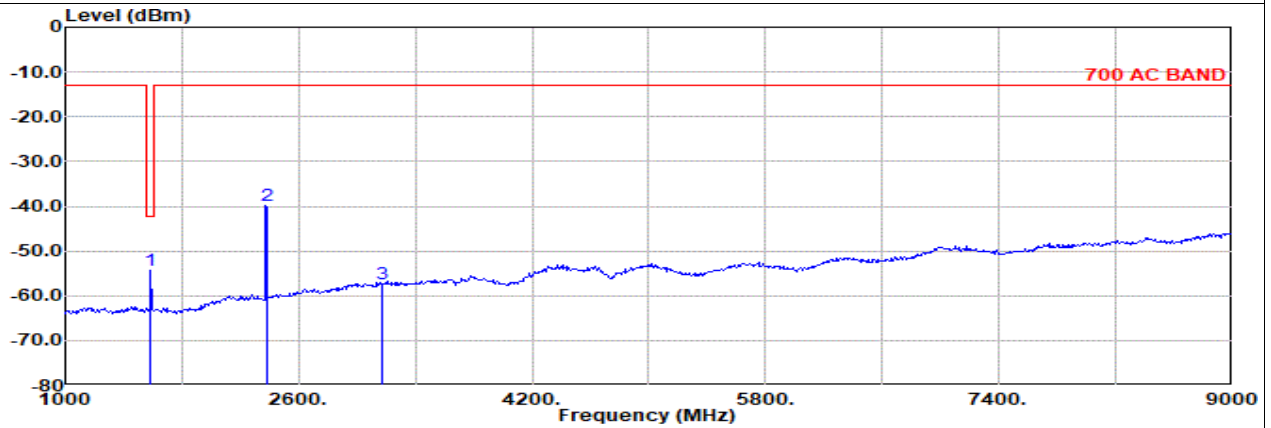


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 5M Ch23335 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1586.68	-54.39	RMS		25.40	-27.27	0.42	-95.23	42.29	-42.15	Horizontal
2	2380.02	-44.52	RMS		27.40	-24.88	0.23	-95.23	47.96	-13.00	Horizontal
3	3173.36	-57.20	RMS		29.90	-23.06	0.27	-95.23	30.92	-13.00	Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 5M Ch23335 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1586.68	-54.47	RMS		25.40	-27.27	0.42	-95.23	42.21	-42.15	Vertical
2	2380.02	-39.78	RMS		27.40	-24.88	0.23	-95.23	52.70	-13.00	Vertical
3	3173.36	-57.35	RMS		29.90	-23.06	0.27	-95.23	30.77	-13.00	Vertical

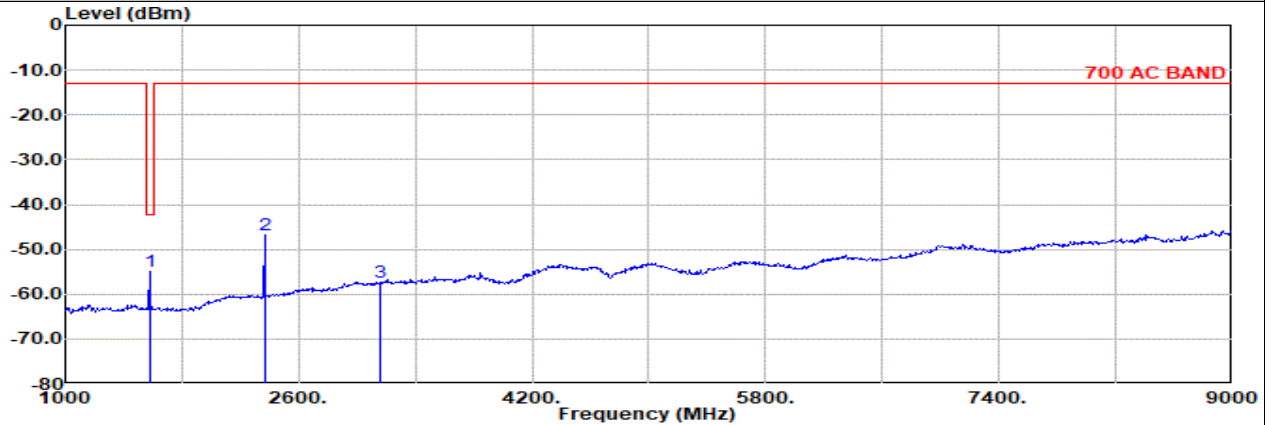


Ant. 1

Part 90R Mode 4

LTE B14 10M Ch23330 1RB0 QPSK

M

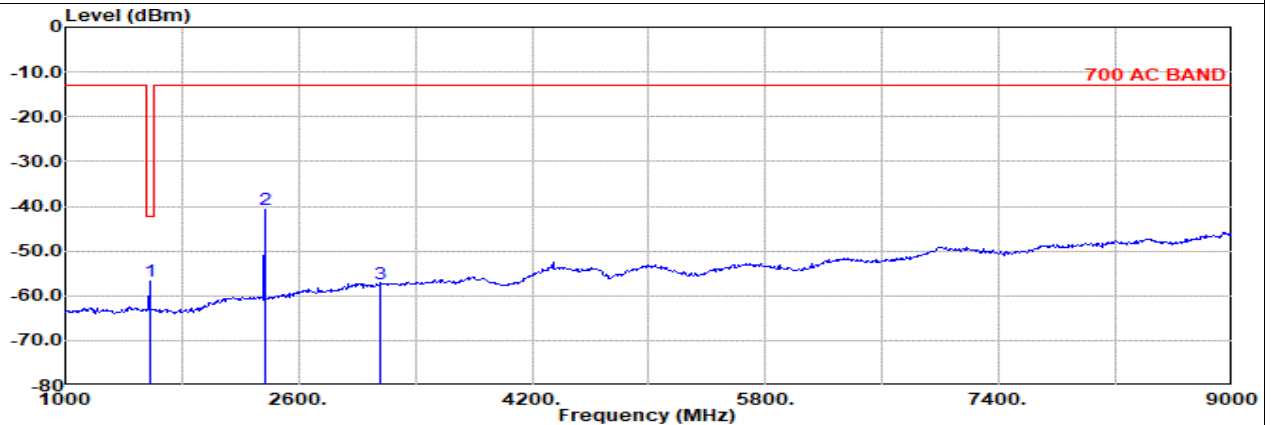


Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Horizontal

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1577.18	-54.81	RMS	25.37	-27.31	0.43	-95.23	41.93	-42.15	-12.66 Horizontal
2	2365.77	-46.72	RMS	27.30	-24.92	0.23	-95.23	45.90	-13.00	-33.72 Horizontal
3	3154.36	-57.45	RMS	29.90	-23.10	0.27	-95.23	30.71	-13.00	-44.45 Horizontal



Site : 03CH11-HY

Condition: 700 AC BAND 3m 9120D_01620_230817 Vertical

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1577.18	-56.88	RMS	25.37	-27.31	0.43	-95.23	39.86	-42.15	-14.73 Vertical
2	2365.77	-40.90	RMS	27.30	-24.92	0.23	-95.23	51.72	-13.00	-27.90 Vertical
3	3154.36	-57.38	RMS	29.90	-23.10	0.27	-95.23	30.78	-13.00	-44.38 Vertical

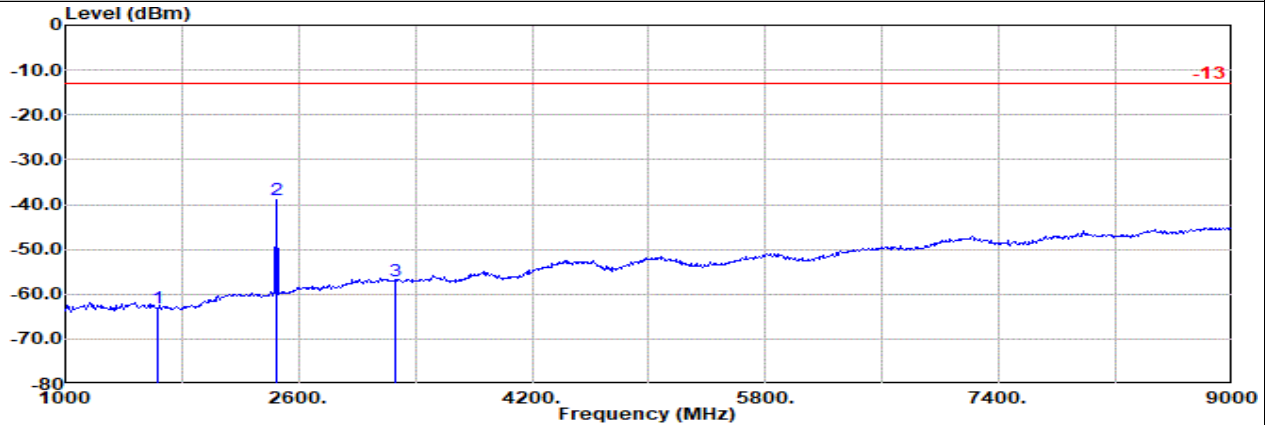


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Part 90S Mode 1

LTE B26 5M Ch26715 1RB0 QPSK

L

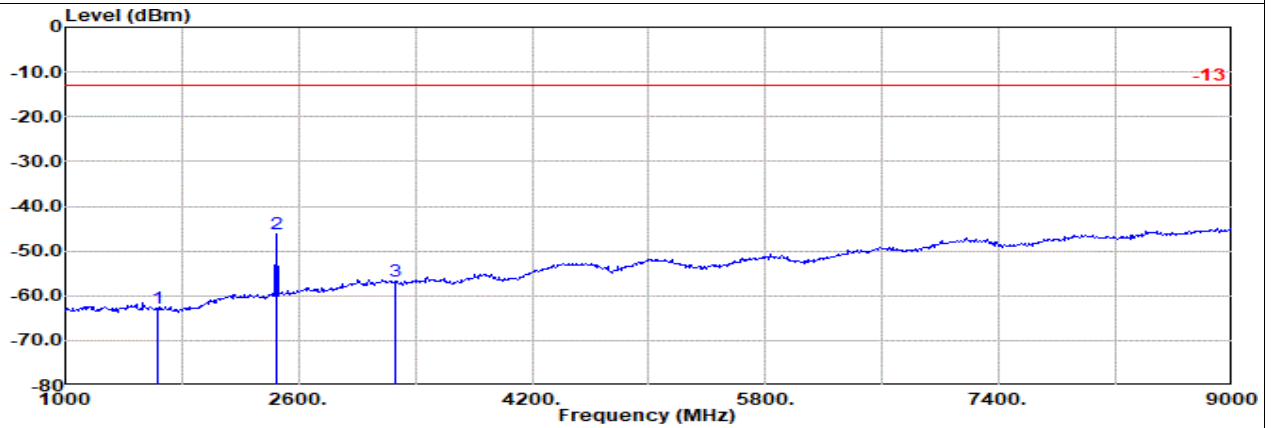


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26715 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	1628.00	-62.99	RMS	25.40	-27.12	0.37	-95.23	33.59	-13.00	-49.99	Horizontal
2	2443.00	-38.81	RMS	27.57	-24.73	0.22	-95.23	53.36	-13.00	-25.81	Horizontal
3	3257.00	-56.96	RMS	29.69	-22.88	0.27	-95.23	31.19	-13.00	-43.96	Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26715 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	1628.00	-62.81	RMS	25.40	-27.12	0.37	-95.23	33.77	-13.00	-49.81	Vertical
2	2443.00	-46.24	RMS	27.57	-24.73	0.22	-95.23	45.93	-13.00	-33.24	Vertical
3	3257.00	-56.84	RMS	29.69	-22.88	0.27	-95.23	31.31	-13.00	-43.84	Vertical

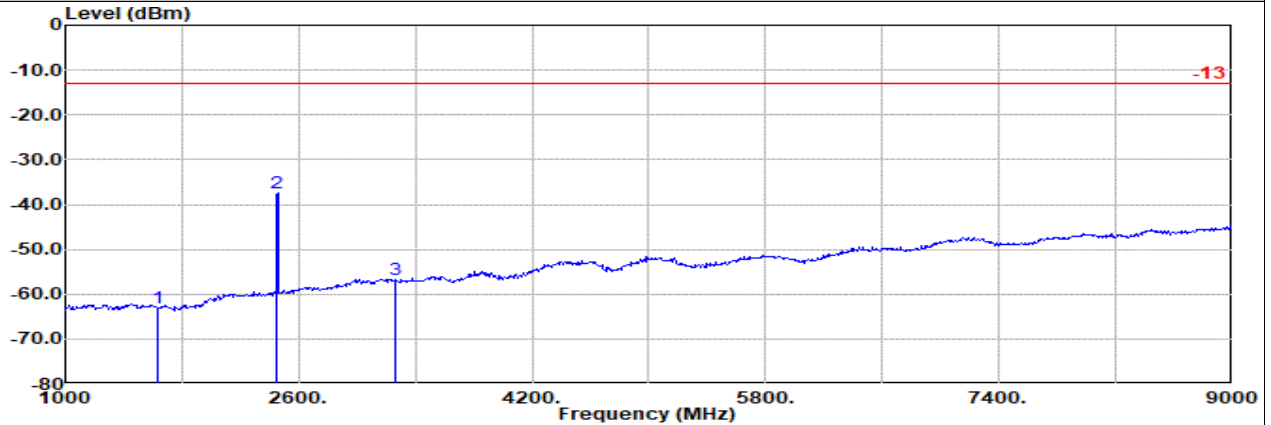


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Part 90S Mode 1

LTE B26 5M Ch26740 1RB0 QPSK

M

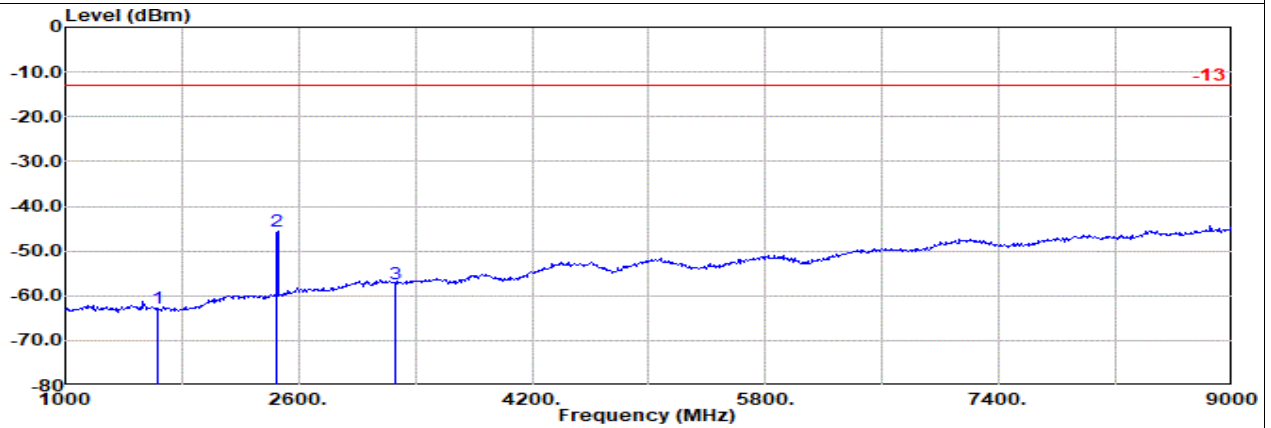


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26740 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	1633.00	-63.00	RMS	25.37	-27.11	0.37	-95.23	33.60	-13.00	-50.00 Horizontal
2	2450.00	-37.51	RMS	27.50	-24.71	0.22	-95.23	54.71	-13.00	-24.51 Horizontal
3	3267.00	-56.90	RMS	29.67	-22.86	0.26	-95.23	31.26	-13.00	-43.90 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26740 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	1633.00	-62.77	RMS	25.37	-27.11	0.37	-95.23	33.83	-13.00	-49.77 Vertical
2	2450.00	-45.54	RMS	27.50	-24.71	0.22	-95.23	46.68	-13.00	-32.54 Vertical
3	3267.00	-57.29	RMS	29.67	-22.86	0.26	-95.23	30.87	-13.00	-44.29 Vertical

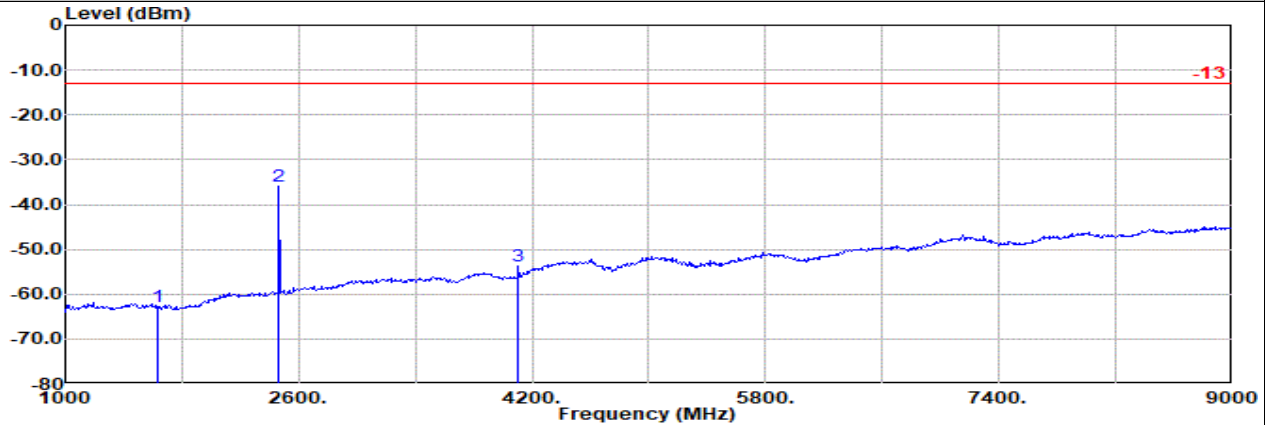


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Part 90S Mode 1

LTE B26 5M Ch26765 1RB0 QPSK

H

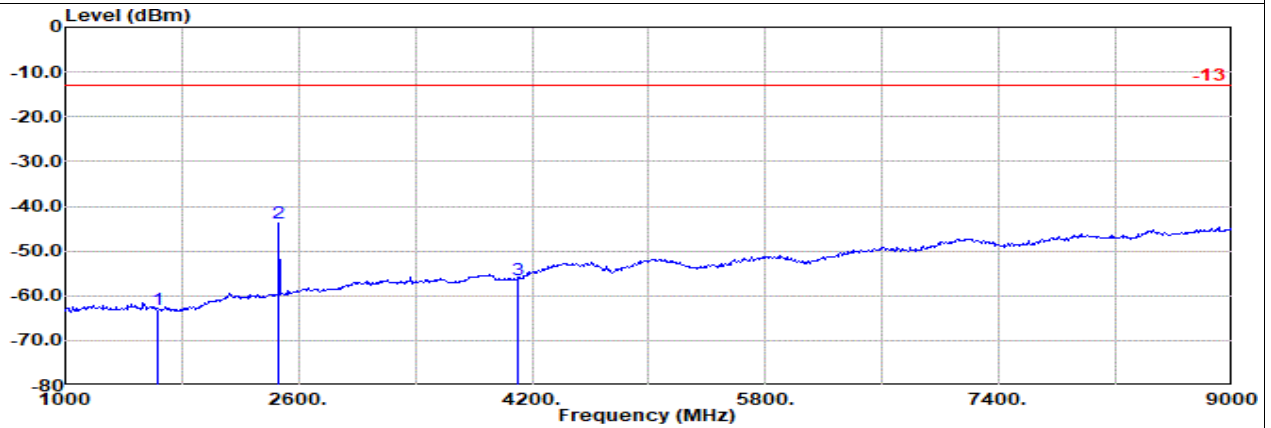


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26765 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	1638.00	-62.86	RMS	25.32	-27.09	0.36	-95.23	33.78	-13.00	-49.86
2	2458.00	-36.03	RMS	27.50	-24.69	0.22	-95.23	56.17	-13.00	-23.03
3	4096.00	-53.74	RMS	31.00	-21.20	0.27	-95.23	31.42	-13.00	-40.74



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26765 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	1638.00	-62.94	RMS	25.32	-27.09	0.36	-95.23	33.70	-13.00	-49.94
2	2458.00	-43.66	RMS	27.50	-24.69	0.22	-95.23	48.54	-13.00	-30.66
3	4096.00	-56.57	RMS	31.00	-21.20	0.27	-95.23	28.59	-13.00	-43.57

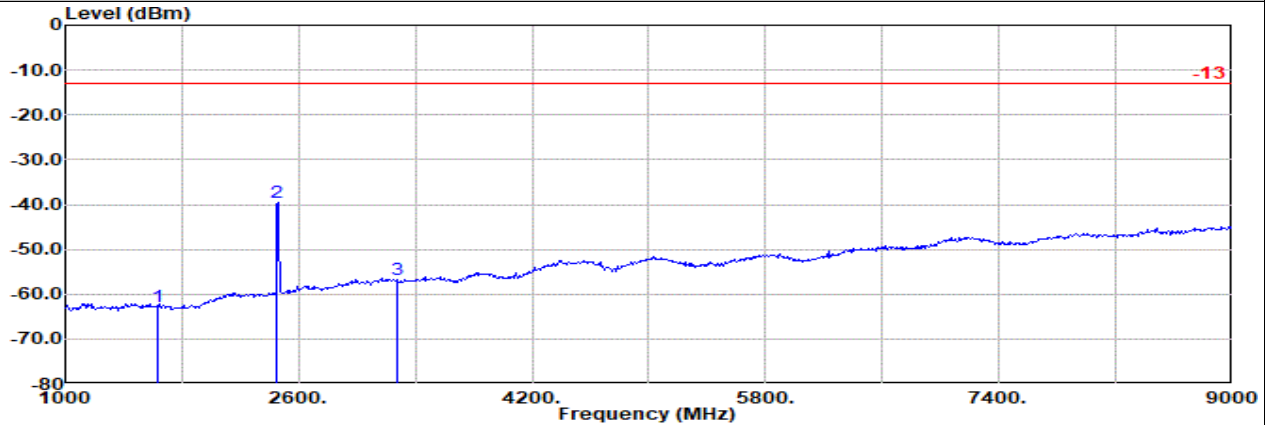


Ant. 0

Part 90S Mode 3

LTE B26 15M Ch26790 1RB0 QPSK

M

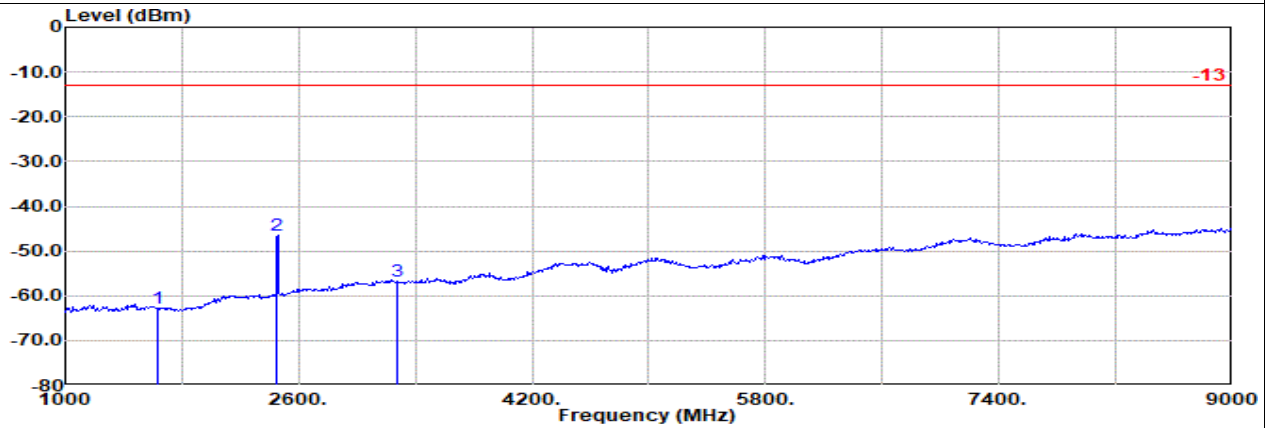


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 10M Ch26790 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBm	dB		
1	1634.00	-62.76	RMS	25.36	-27.10	0.37	-95.23	33.84	-13.00	-49.76	Horizontal
2	2452.00	-39.43	RMS	27.50	-24.71	0.22	-95.23	52.79	-13.00	-26.43	Horizontal
3	3269.00	-56.73	RMS	29.66	-22.85	0.26	-95.23	31.43	-13.00	-43.73	Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 10M Ch26790 1RB0 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBm	dB		
1	1634.00	-62.78	RMS	25.36	-27.10	0.37	-95.23	33.82	-13.00	-49.78	Vertical
2	2452.00	-46.43	RMS	27.50	-24.71	0.22	-95.23	45.79	-13.00	-33.43	Vertical
3	3269.00	-56.87	RMS	29.66	-22.85	0.26	-95.23	31.29	-13.00	-43.87	Vertical

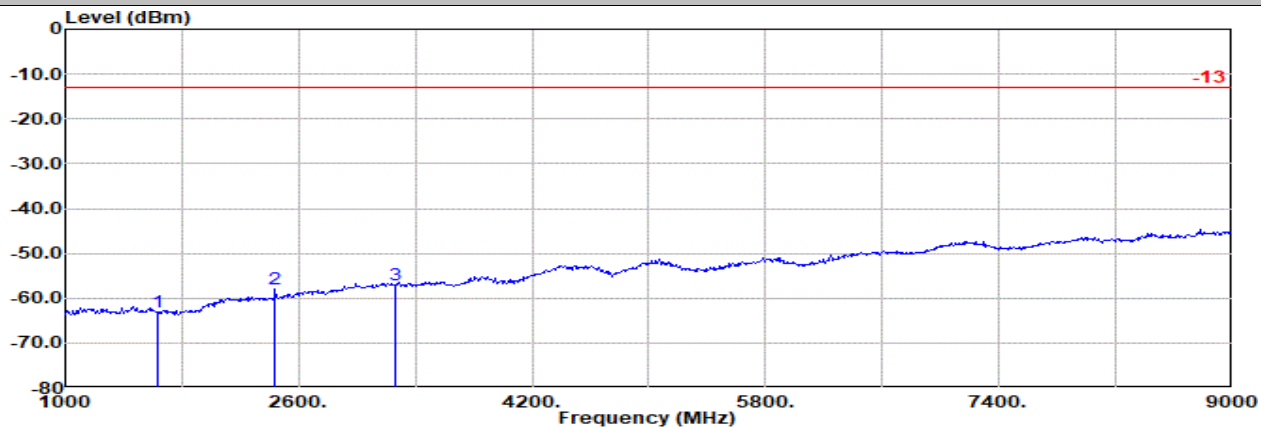


Ant. 1

Part 90S Mode 2

LTE B26 5M Ch26715 1RB0 QPSK

L

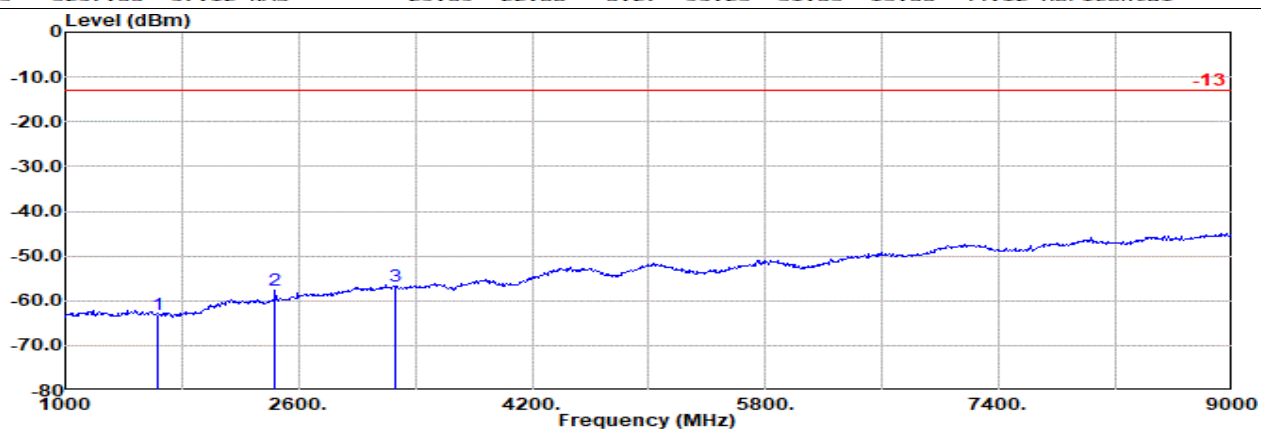


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1628.00	-63.23	RMS	25.40	-27.12	0.37	-95.23	33.35	-13.00	-50.23	Horizontal	
2	2440.00	-57.84	RMS	27.60	-24.74	0.22	-95.23	34.31	-13.00	-44.84	Horizontal	
3	3257.00	-57.12	RMS	29.69	-22.88	0.27	-95.23	31.03	-13.00	-44.12	Horizontal	



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1628.00	-63.14	RMS	25.40	-27.12	0.37	-95.23	33.44	-13.00	-50.14	Vertical	
2	2440.00	-57.77	RMS	27.60	-24.74	0.22	-95.23	34.38	-13.00	-44.77	Vertical	
3	3257.00	-56.89	RMS	29.69	-22.88	0.27	-95.23	31.26	-13.00	-43.89	Vertical	

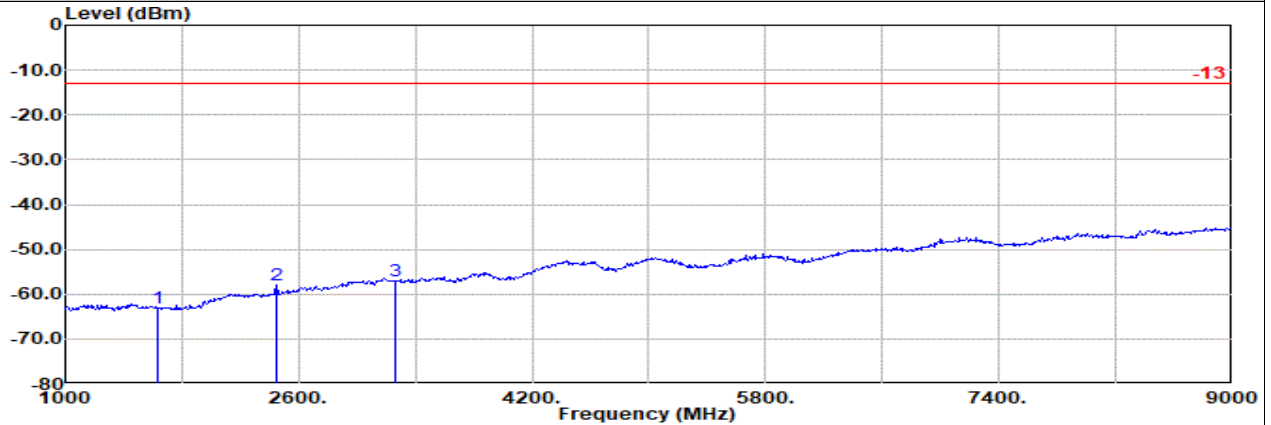


Ant. 1

Part 90S Mode 2

LTE B26 5M Ch26740 1RB0 QPSK

M

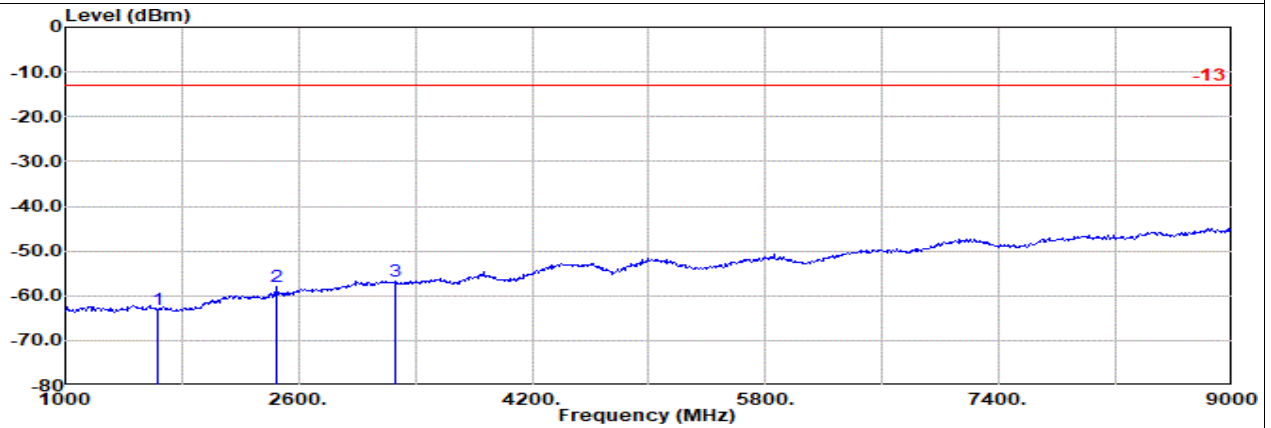


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26740 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	1633.00	-63.21	RMS	25.37	-27.11	0.37	-95.23	33.39	-13.00	-50.21 Horizontal
2	2448.00	-57.99	RMS	27.52	-24.72	0.22	-95.23	34.22	-13.00	-44.99 Horizontal
3	3264.00	-57.04	RMS	29.67	-22.86	0.26	-95.23	31.12	-13.00	-44.04 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26740 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	1633.00	-63.09	RMS	25.37	-27.11	0.37	-95.23	33.51	-13.00	-50.09 Vertical
2	2448.00	-57.83	RMS	27.52	-24.72	0.22	-95.23	34.38	-13.00	-44.83 Vertical
3	3267.00	-56.81	RMS	29.67	-22.86	0.26	-95.23	31.35	-13.00	-43.81 Vertical

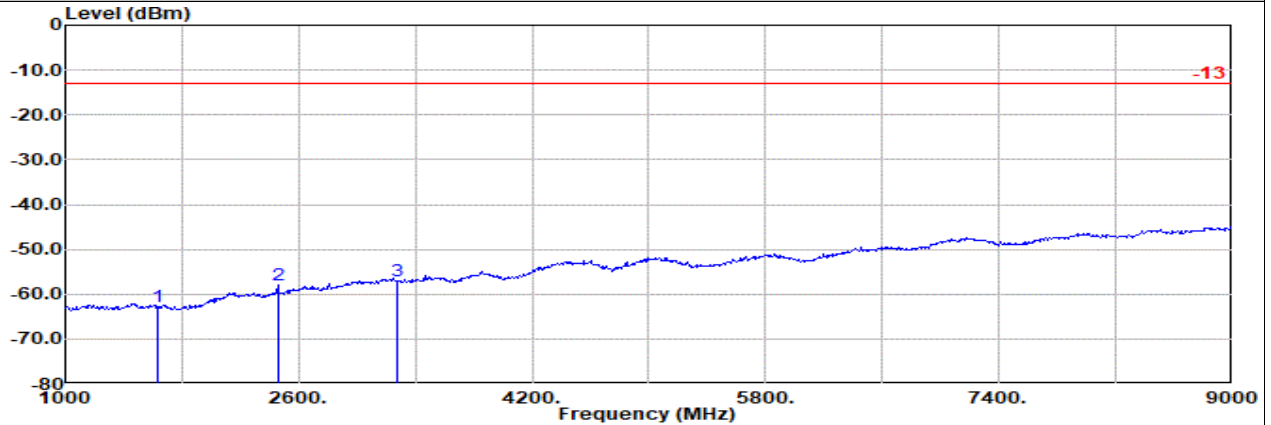


Ant. 1

Part 90S Mode 2

LTE B26 5M Ch26765 1RB0 QPSK

H

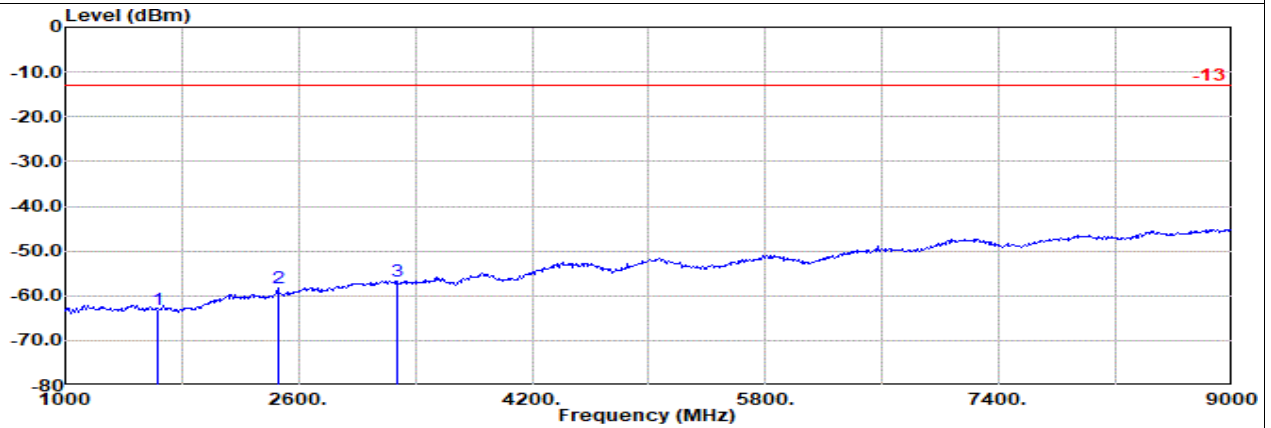


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 5M Ch26765 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	1638.00	-62.73	RMS	25.32	-27.09	0.36	-95.23	33.91	-13.00	-49.73
2	2456.00	-58.11	RMS	27.50	-24.70	0.22	-95.23	34.10	-13.00	-45.11
3	3277.00	-56.97	RMS	29.65	-22.83	0.26	-95.23	31.18	-13.00	-43.97



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 5M Ch26765 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	1638.00	-63.13	RMS	25.32	-27.09	0.36	-95.23	33.51	-13.00	-50.13
2	2456.00	-58.19	RMS	27.50	-24.70	0.22	-95.23	34.02	-13.00	-45.19
3	3277.00	-56.86	RMS	29.65	-22.83	0.26	-95.23	31.29	-13.00	-43.86

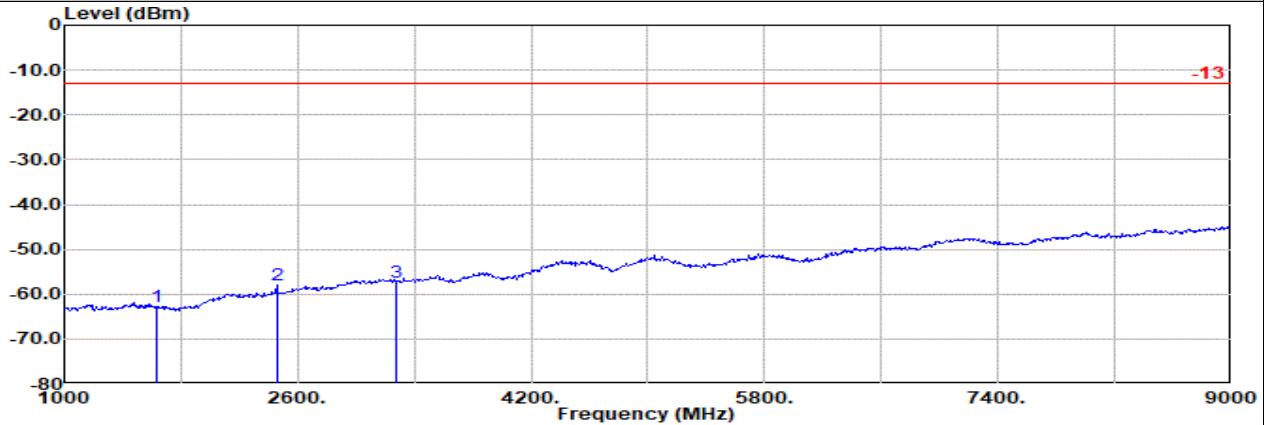


Ant. 1

Part 90S Mode 4

LTE B26 15M Ch26790 1RB0 QPSK

M

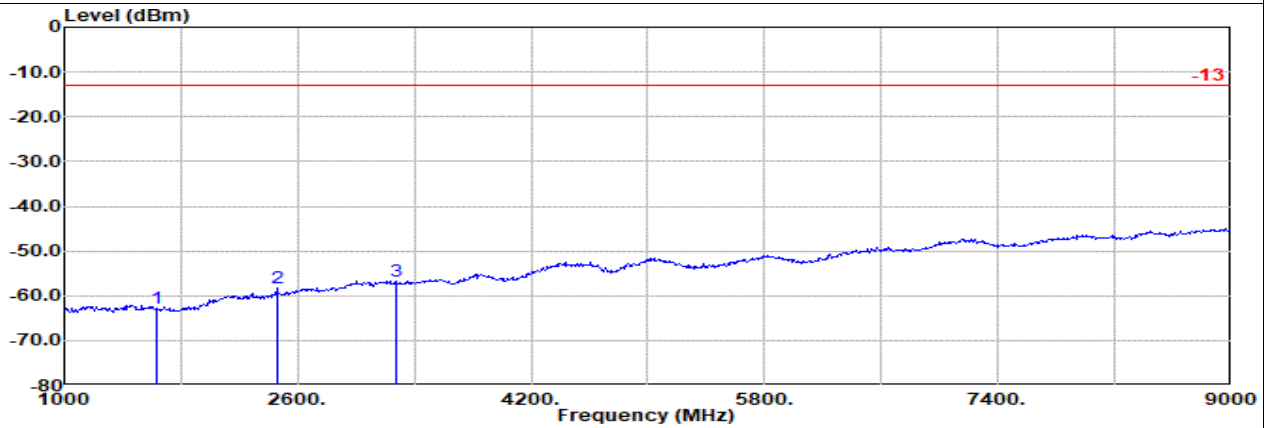


Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Horizontal

: LTE Band 26 15M Ch26740 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	1634.00	-62.66	RMS	25.36	-27.10	0.37	-95.23	33.94	-13.00	-49.66 Horizontal
2	2456.00	-57.88	RMS	27.50	-24.70	0.22	-95.23	34.33	-13.00	-44.88 Horizontal
3	3269.00	-57.26	RMS	29.66	-22.85	0.26	-95.23	30.90	-13.00	-44.26 Horizontal



Site : 03CH11-HY

Condition: -13 3m 9120D_01620_230817 Vertical

: LTE Band 26 15M Ch26740 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	1634.00	-62.90	RMS	25.36	-27.10	0.37	-95.23	33.70	-13.00	-49.90 Vertical
2	2456.00	-58.21	RMS	27.50	-24.70	0.22	-95.23	34.00	-13.00	-45.21 Vertical
3	3269.00	-56.78	RMS	29.66	-22.85	0.26	-95.23	31.38	-13.00	-43.78 Vertical

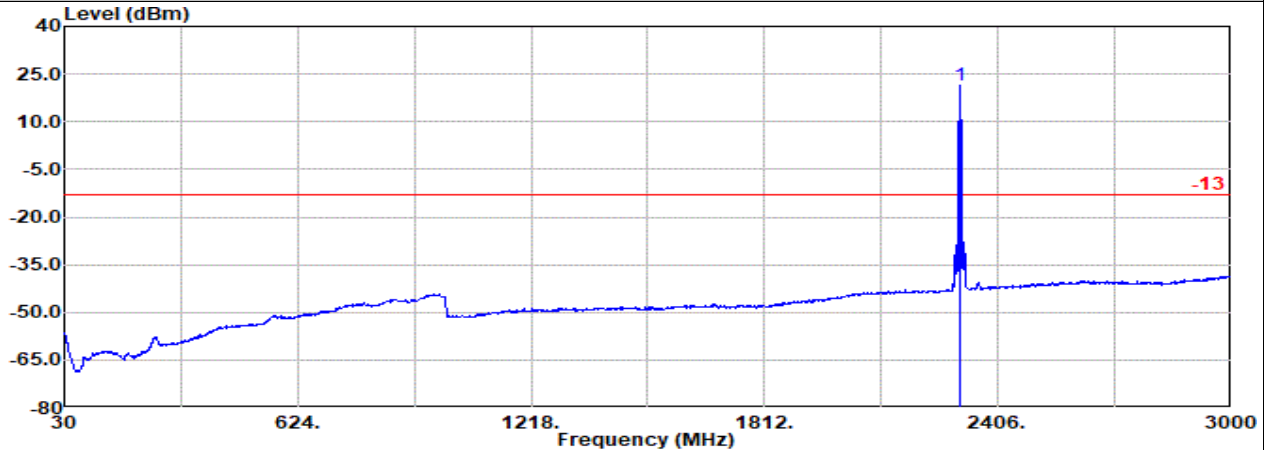


Ant. 1

Part 27D Mode 3

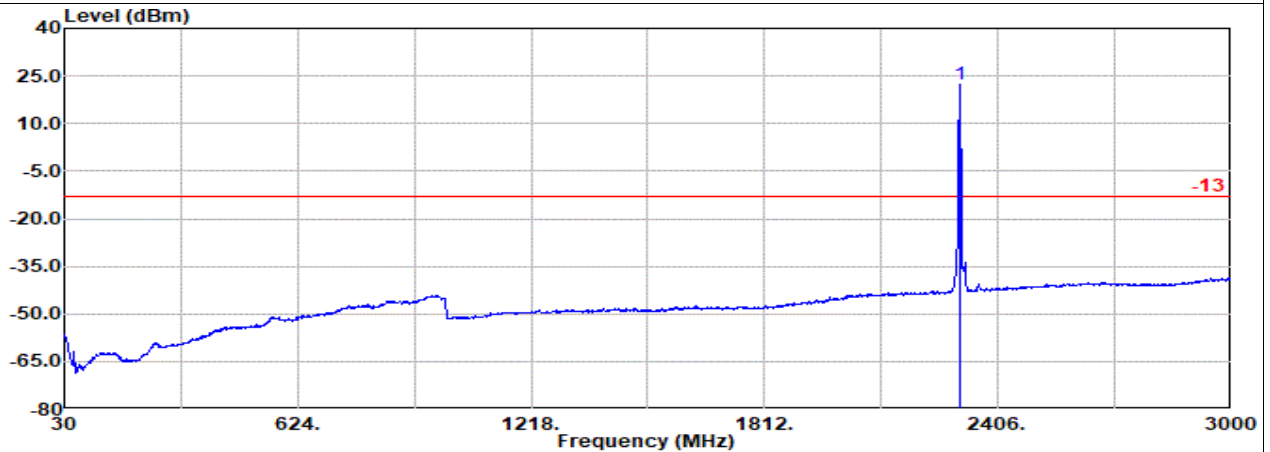
LTE B30 5M Ch27710 1RB0 QPSK

M



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Horizontal
: LTE Band 30 5M Ch27710 1RB0 QPSK

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2308.00	21.61	RMS	27.28	7.07	0.00	-95.23	82.50	-----	-----	Horizontal



Site : 03CH11-HY
Condition: -13 3m 9120D_01620_230817 Vertical
: LTE Band 30 5M Ch27710 1RB0 QPSK

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2308.00	22.51	RMS	27.28	7.07	0.00	-95.23	83.40	-----	-----	Vertical

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

————THE END————