

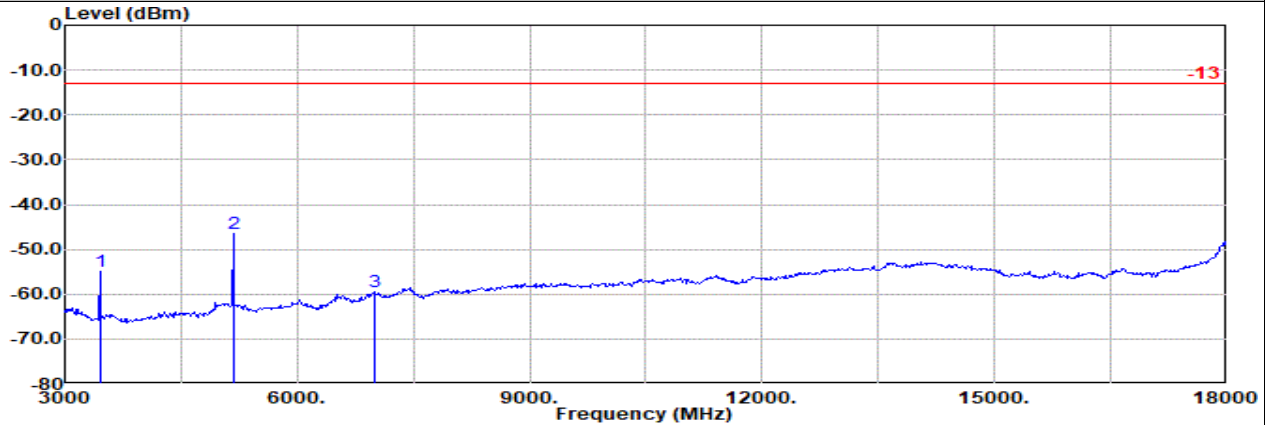


Ant. 2

Part 27L Mode 5

NR SA n66 45M Ch349000 1RB1 BPSK

M

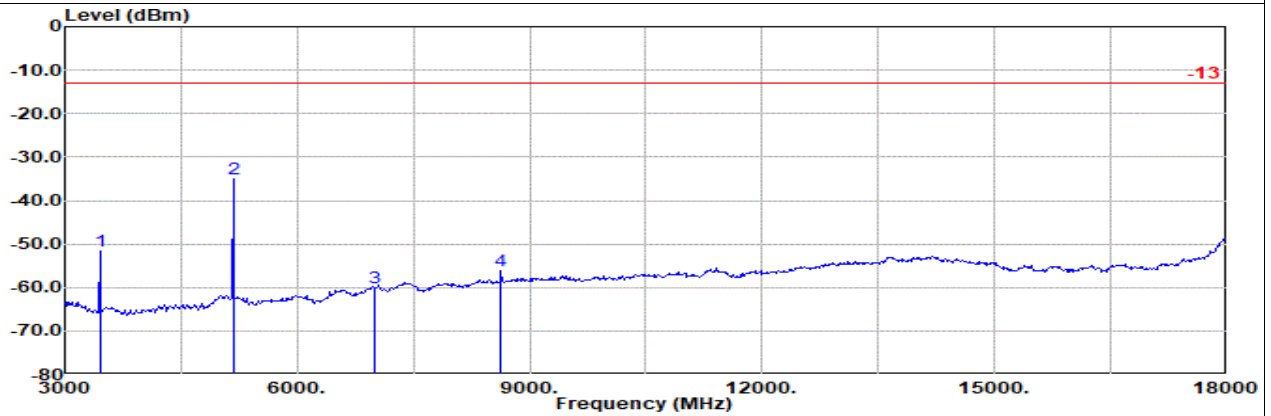


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

NR SA n66 45M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	3450.00	-54.90	RMS	29.70	-57.95	0.97	-95.23	67.61	-13.00	-41.90 Horizontal
2	5175.00	-46.51	RMS	33.35	-56.18	0.80	-95.23	70.75	-13.00	-33.51 Horizontal
3	6990.00	-59.34	RMS	36.18	-53.66	0.30	-95.23	53.07	-13.00	-46.34 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

NR SA n66 45M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	3450.00	-51.55	RMS	29.70	-57.95	0.97	-95.23	70.96	-13.00	-38.55 Vertical
2	5175.00	-35.13	RMS	33.35	-56.18	0.80	-95.23	82.13	-13.00	-22.13 Vertical
3	6990.00	-60.01	RMS	36.18	-53.66	0.30	-95.23	52.40	-13.00	-47.01 Vertical
4	8625.00	-56.02	RMS	38.00	-53.48	0.44	-95.23	54.25	-13.00	-43.02 Vertical

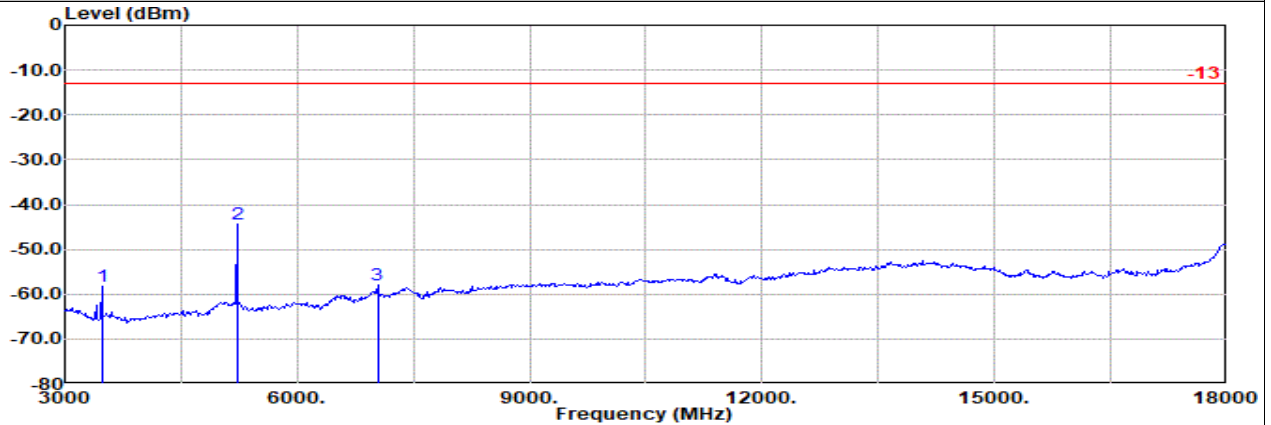


Ant. 2

Part 27L Mode 5

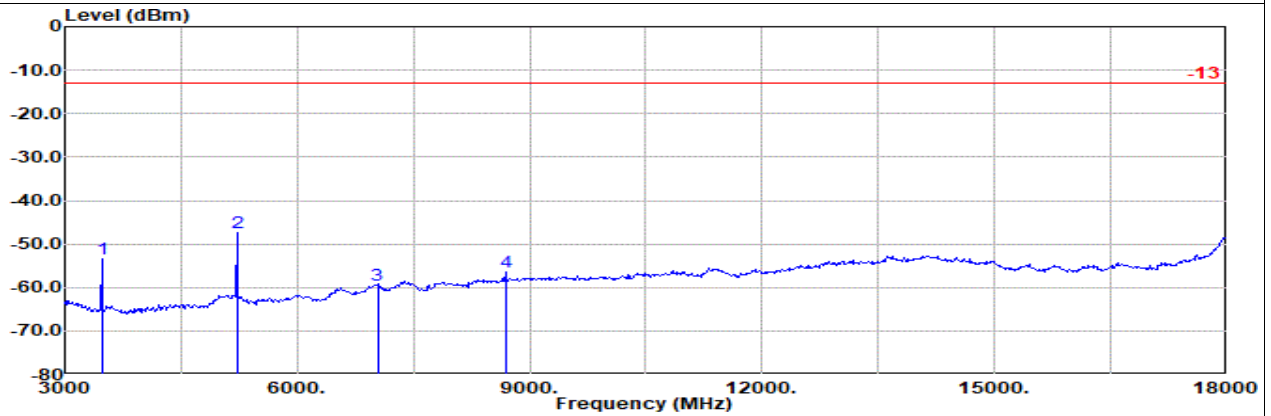
NR SA n66 45M Ch351500 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Horizontal
: NR SA n66 45M Ch351500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin Pol	
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-58.22	RMS		29.64	-57.93	1.00	-95.23	64.30	-13.00	-45.22 Horizontal
2	5220.00	-44.39	RMS		33.36	-56.07	0.79	-95.23	72.76	-13.00	-31.39 Horizontal
3	7035.00	-58.05	RMS		36.34	-53.63	0.28	-95.23	54.19	-13.00	-45.05 Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Vertical
: NR SA n66 45M Ch351500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin Pol	
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-53.49	RMS		29.64	-57.93	1.00	-95.23	69.03	-13.00	-40.49 Vertical
2	5220.00	-47.36	RMS		33.36	-56.07	0.79	-95.23	69.79	-13.00	-34.36 Vertical
3	7035.00	-59.46	RMS		36.34	-53.63	0.28	-95.23	52.78	-13.00	-46.46 Vertical
4	8685.00	-56.58	RMS		37.93	-53.46	0.40	-95.23	53.78	-13.00	-43.58 Vertical

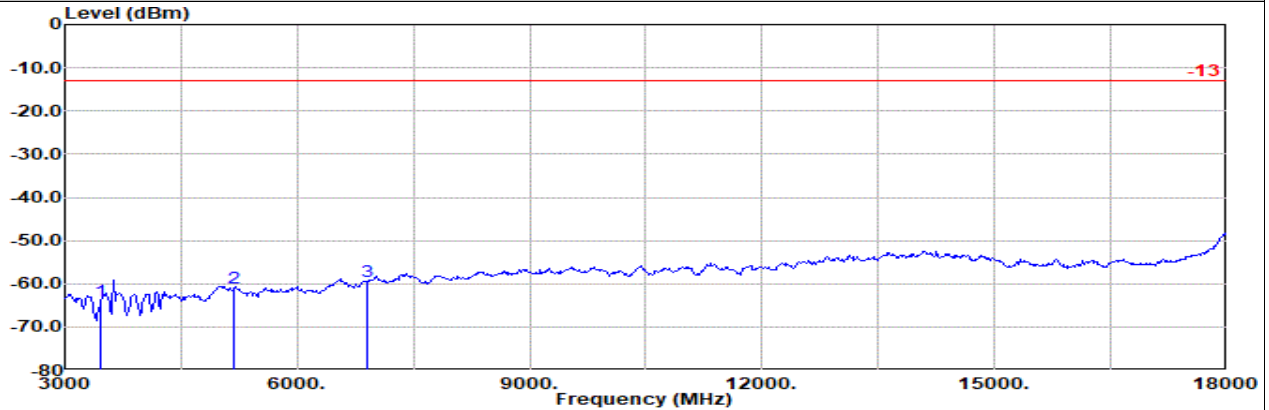


Ant. 2+0

Part 27L Mode 6

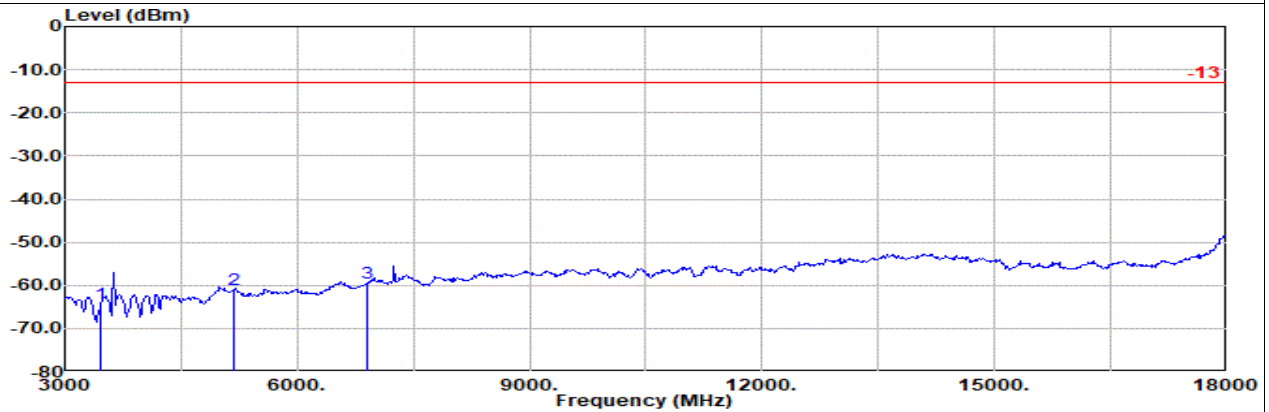
EN-DC B48+n66 20M + 45M Ch55990 1RB0 QPSK + Ch349000 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Horizontal
: LTE Band 48 20M Ch55990 1RB0 QPSK
: NR SA n66 45M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3450.00	-64.10	RMS	29.70	-57.95	1.46	-95.23	57.92	-13.00	-51.10 Horizontal
2	5175.00	-61.02	RMS	33.35	-56.18	1.29	-95.23	55.75	-13.00	-48.02 Horizontal
3	6900.00	-59.42	RMS	36.00	-53.74	0.90	-95.23	52.65	-13.00	-46.42 Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Vertical
: LTE Band 48 20M Ch55990 1RB0 QPSK
: NR SA n66 45M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3450.00	-64.34	RMS	29.70	-57.95	1.46	-95.23	57.68	-13.00	-51.34 Vertical
2	5175.00	-60.98	RMS	33.35	-56.18	1.29	-95.23	55.79	-13.00	-47.98 Vertical
3	6900.00	-59.55	RMS	36.00	-53.74	0.90	-95.23	52.52	-13.00	-46.55 Vertical

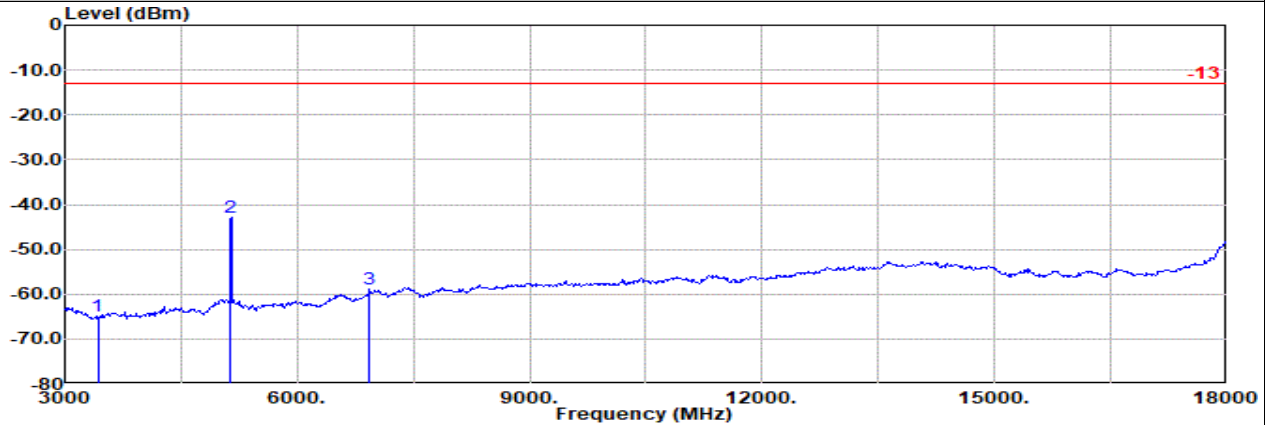


Ant. 2+0

Part 27L Mode 11

NR SA n66 MIMO (HPUE) 45M Ch346500 1RB1 QPSK

L

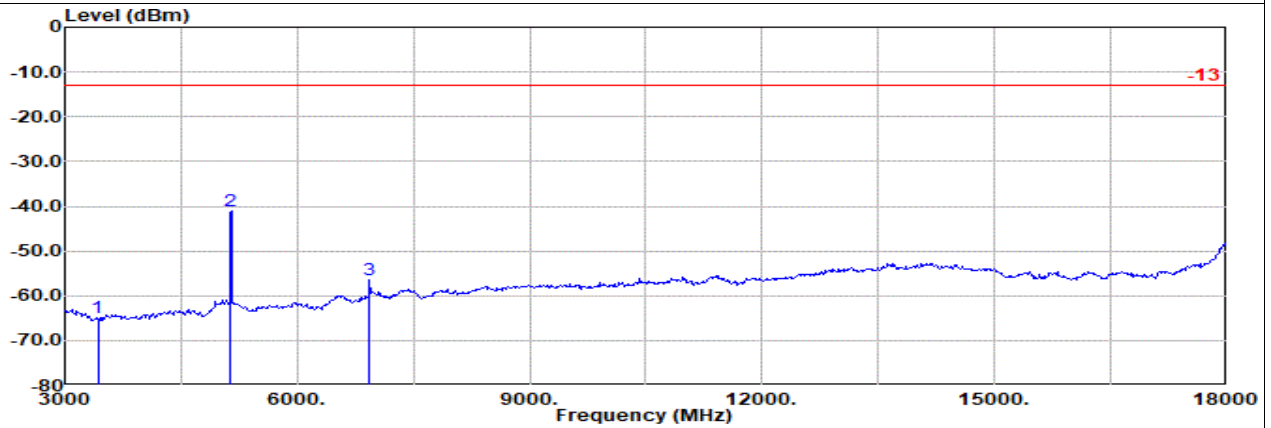


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: NR SA n66 45M MIMO Ch346500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3425.00	-64.85	RMS	29.75	-57.97	0.95	-95.23	57.65	-13.00	-51.85	Horizontal
2	5138.00	-42.83	RMS	33.28	-56.28	0.77	-95.23	74.63	-13.00	-29.83	Horizontal
3	6930.00	-58.96	RMS	36.06	-53.71	0.27	-95.23	53.65	-13.00	-45.96	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: NR SA n66 45M MIMO Ch346500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3425.00	-64.95	RMS	29.75	-57.97	0.95	-95.23	57.55	-13.00	-51.95	Vertical
2	5138.00	-41.15	RMS	33.28	-56.28	0.77	-95.23	76.31	-13.00	-28.15	Vertical
3	6930.00	-56.56	RMS	36.06	-53.71	0.27	-95.23	56.05	-13.00	-43.56	Vertical

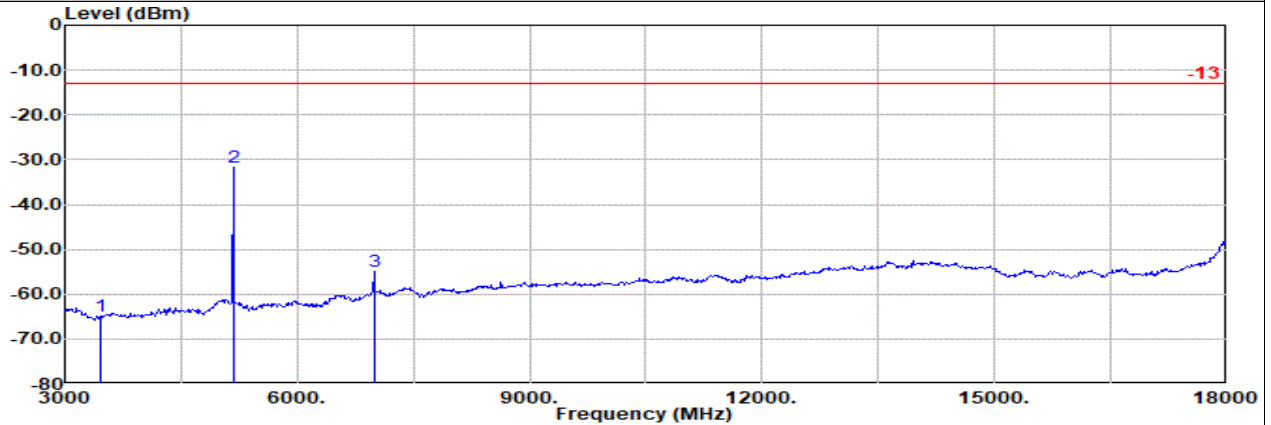


Ant. 2+0

Part 27L Mode 11

NR SA n66 MIMO (HPUE) 45M Ch349000 1RB1 QPSK

M

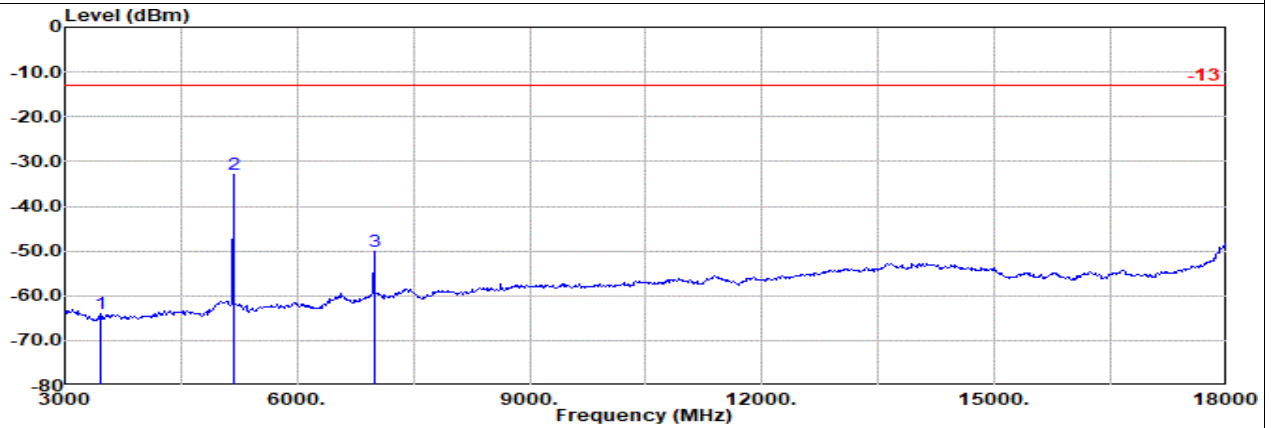


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: NR SA n66 45M MIMO Ch349000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3450.00	-64.80	RMS	29.70	-57.95	0.97	-95.23	57.71	-13.00	-51.80	Horizontal
2	5175.00	-31.79	RMS	33.35	-56.18	0.80	-95.23	85.47	-13.00	-18.79	Horizontal
3	6990.00	-54.80	RMS	36.18	-53.66	0.30	-95.23	57.61	-13.00	-41.80	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: NR SA n66 45M MIMO Ch349000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3450.00	-63.89	RMS	29.70	-57.95	0.97	-95.23	58.62	-13.00	-50.89	Vertical
2	5175.00	-32.79	RMS	33.35	-56.18	0.80	-95.23	84.47	-13.00	-19.79	Vertical
3	6990.00	-50.00	RMS	36.18	-53.66	0.30	-95.23	62.41	-13.00	-37.00	Vertical

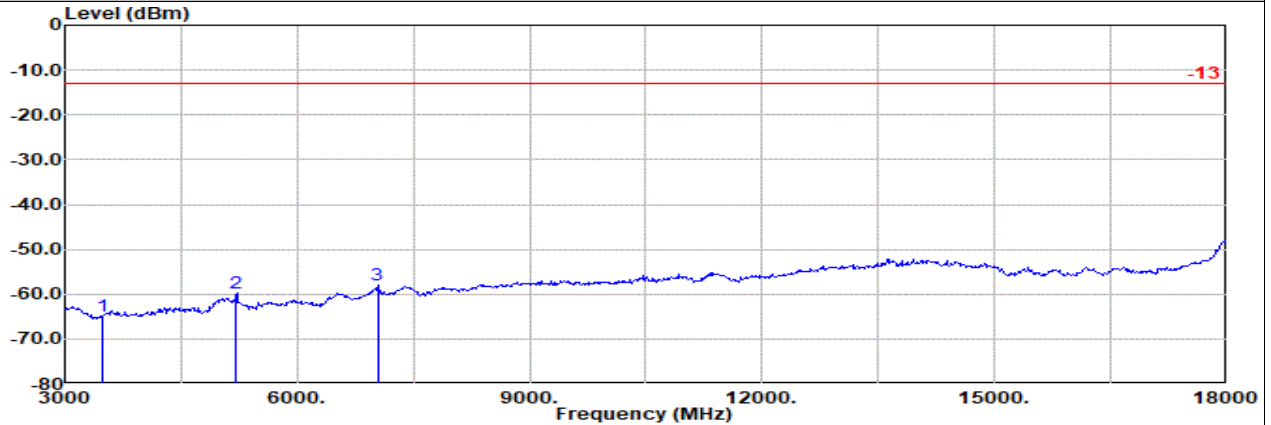


Ant. 2+0

Part 27L Mode 11

NR SA n66 MIMO (HPUE) 45M Ch351500 1RB1 QPSK

H

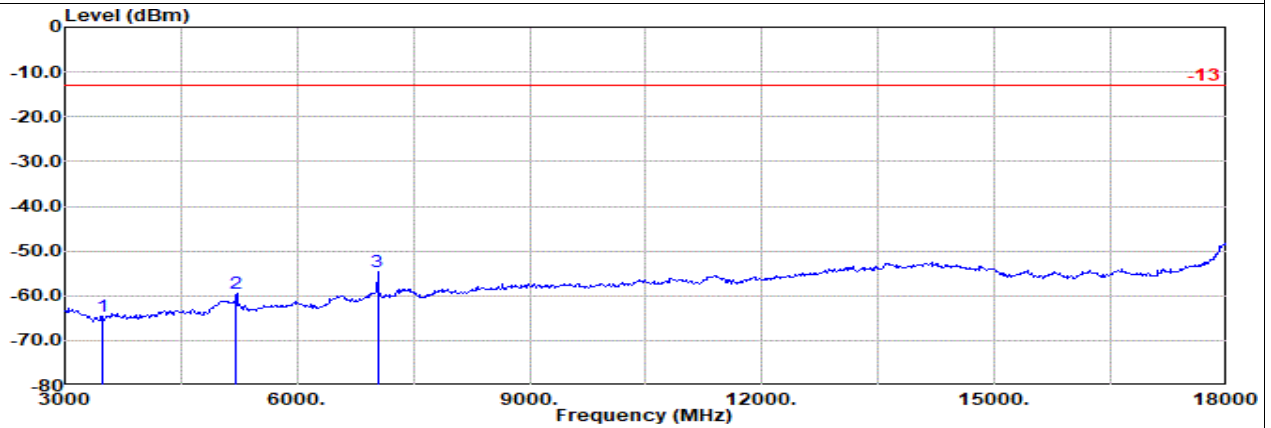


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: NR SA n66 45M MIMO Ch351500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3475.00	-64.79	RMS	29.65	-57.93	0.99	-95.23	57.73	-13.00	-51.79	Horizontal
2	5213.00	-59.90	RMS	33.37	-56.08	0.81	-95.23	57.23	-13.00	-46.90	Horizontal
3	7035.00	-58.05	RMS	36.34	-53.63	0.28	-95.23	54.19	-13.00	-45.05	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: NR SA n66 45M MIMO Ch351500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3475.00	-64.63	RMS	29.65	-57.93	0.99	-95.23	57.89	-13.00	-51.63	Vertical
2	5213.00	-59.33	RMS	33.37	-56.08	0.81	-95.23	57.80	-13.00	-46.33	Vertical
3	7035.00	-54.55	RMS	36.34	-53.63	0.28	-95.23	57.69	-13.00	-41.55	Vertical

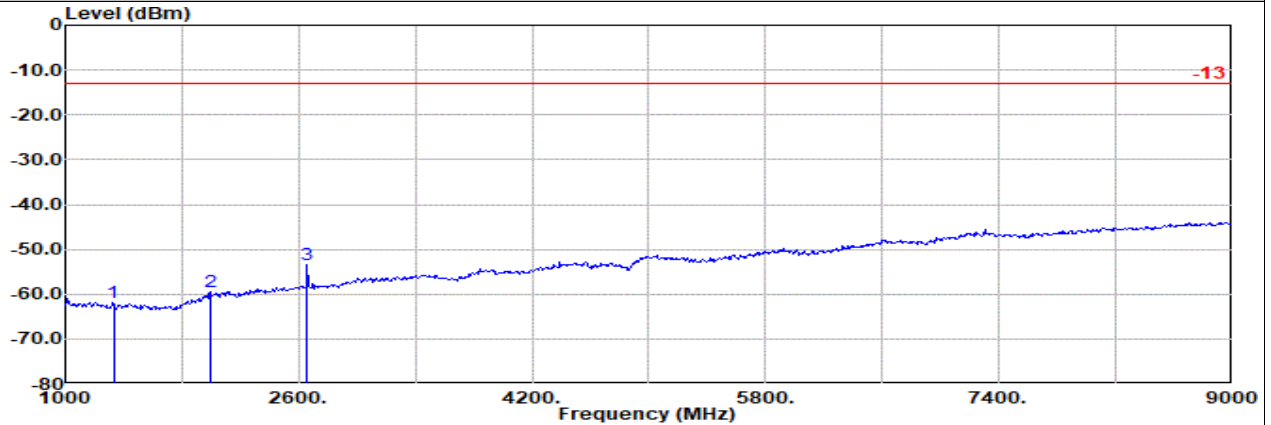


Ant. 2

Part 27N Mode 7

NR SA n71 35M Ch136100 1RB1 BPSK

M

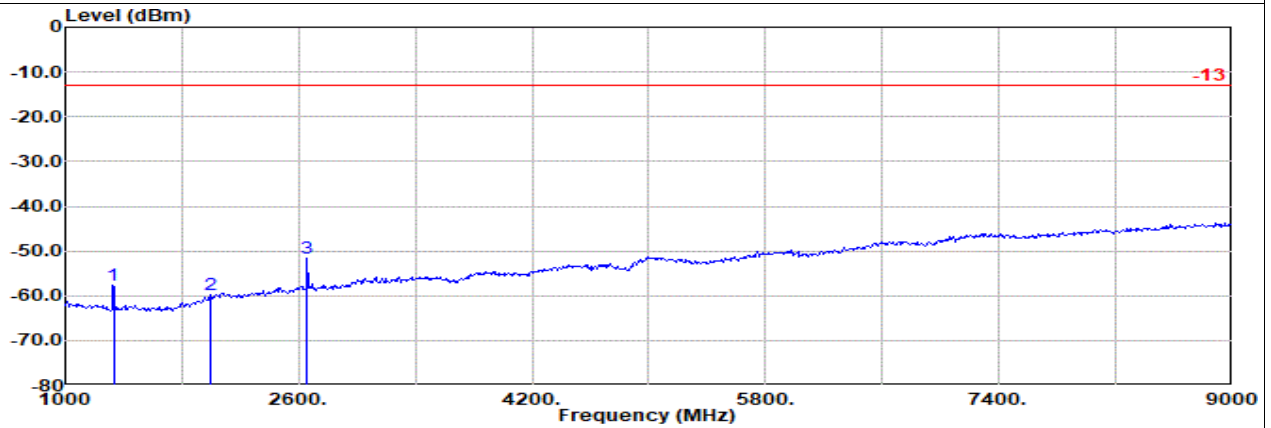


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

NR SA n71 35M Ch136100 1RB1 BPSK

	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	1330.00	-61.95	RMS	25.90	-30.43	0.73	-95.23	37.08	-13.00	-48.95	Horizontal
2	1995.00	-59.44	RMS	26.80	-27.64	0.31	-95.23	36.32	-13.00	-46.44	Horizontal
3	2660.00	-53.51	RMS	28.60	-27.11	0.17	-95.23	40.06	-13.00	-40.51	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

NR SA n71 35M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1330.00	-57.55	RMS	25.90	-30.43	0.73	-95.23	41.48	-13.00	-44.55	Vertical
2	1995.00	-59.90	RMS	26.80	-27.64	0.31	-95.23	35.86	-13.00	-46.90	Vertical
3	2660.00	-51.72	RMS	28.60	-27.11	0.17	-95.23	41.85	-13.00	-38.72	Vertical

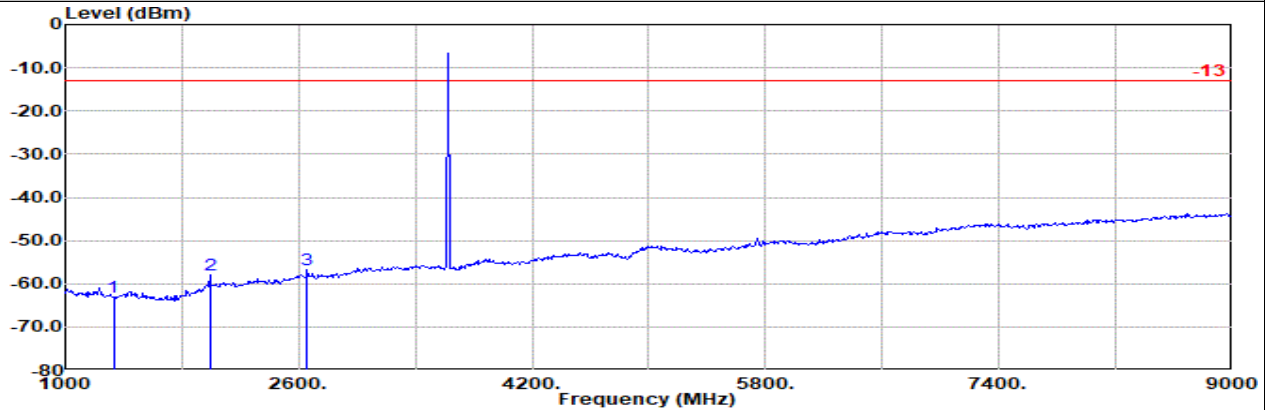


Ant. 2+0

Part 27N Mode 8

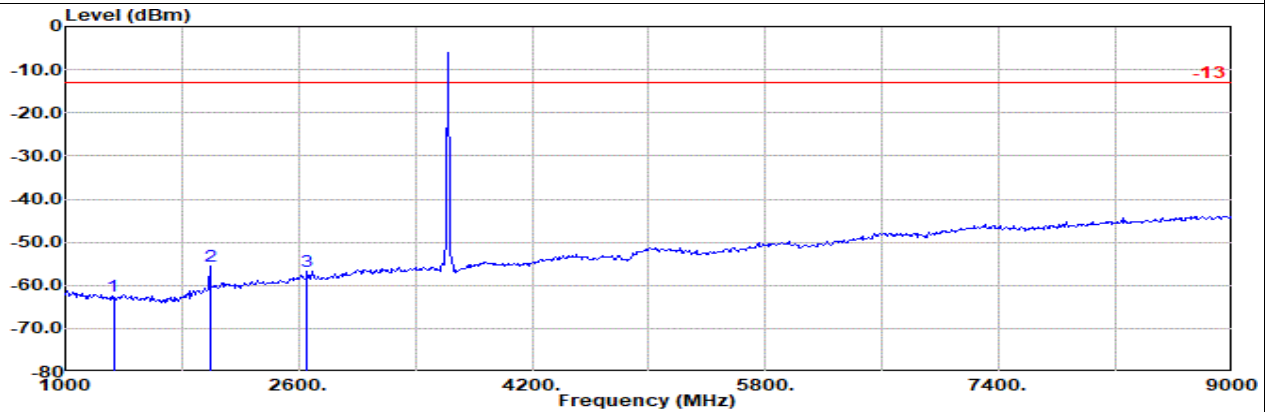
EN-DC B48+n71 10M + 35M Ch55990 1RB0 QPSK + Ch136100 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Horizontal
: LTE Band 48 10M Ch55990 1RB0 QPSK
: NR Band 71 35M Ch136100 1RB1 BPSK

	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	1330.00	-62.95	RMS	25.90	-30.43	0.73	-95.23	36.08	-13.00	-49.95
2	1995.00	-58.06	RMS	26.80	-27.64	0.31	-95.23	37.70	-13.00	-45.06
3	2660.00	-56.69	RMS	28.60	-27.11	0.17	-95.23	36.88	-13.00	-43.69



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-250702 Vertical
: LTE Band 48 10M Ch55990 1RB0 QPSK
: NR Band 71 35M Ch136100 1RB1 BPSK

	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	1330.00	-62.34	RMS	25.90	-30.43	0.73	-95.23	36.69	-13.00	-49.34
2	1995.00	-55.63	RMS	26.80	-27.64	0.31	-95.23	40.13	-13.00	-42.63
3	2660.00	-56.76	RMS	28.60	-27.11	0.17	-95.23	36.81	-13.00	-43.76

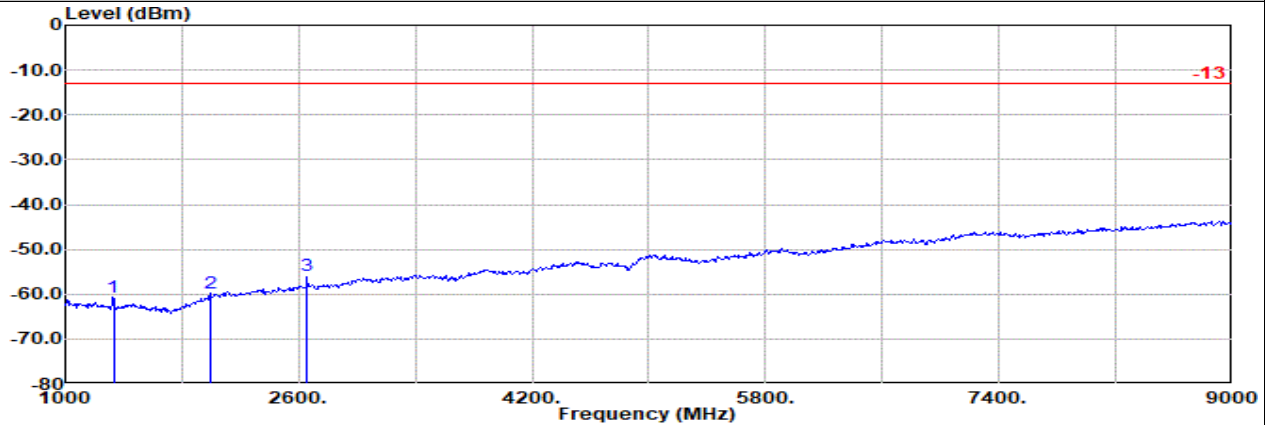


Ant. 2+0

Part 27N Mode 12

NR SA n71 MIMO (HPUE) 35M Ch136100 1RB1 QPSK

M

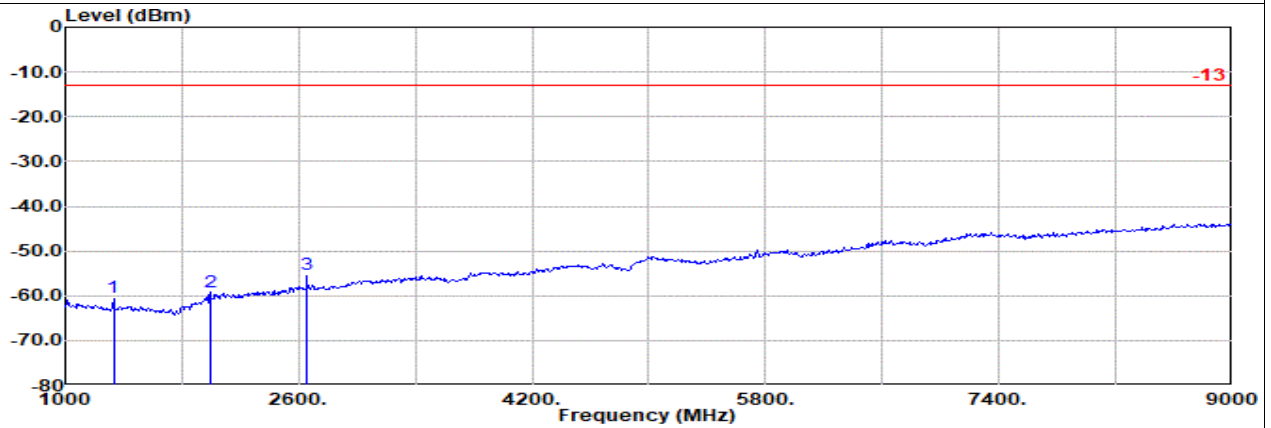


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Horizontal

: NR SA n71 35M Ch136100 1RB1 BPSK

	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	1330.00	-60.74	RMS	25.90	-30.43	0.73	-95.23	38.29	-13.00	-47.74 Horizontal
2	1995.00	-59.81	RMS	26.80	-27.64	0.31	-95.23	35.95	-13.00	-46.81 Horizontal
3	2660.00	-55.74	RMS	28.60	-27.11	0.17	-95.23	37.83	-13.00	-42.74 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-250702 Vertical

: NR SA n71 35M Ch136100 1RB1 BPSK

	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	1330.00	-60.45	RMS	25.90	-30.43	0.73	-95.23	38.58	-13.00	-47.45 Vertical
2	1995.00	-59.24	RMS	26.80	-27.64	0.31	-95.23	36.52	-13.00	-46.24 Vertical
3	2660.00	-55.30	RMS	28.60	-27.11	0.17	-95.23	38.27	-13.00	-42.30 Vertical

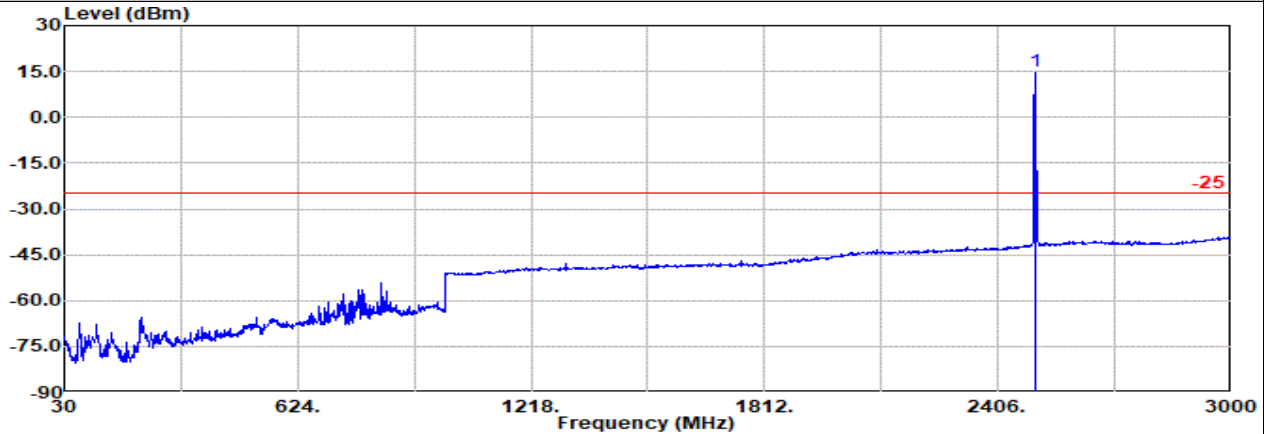


Ant. 2+0

Part 27M Mode 10

NR SA n41 MIMO (PC1.5) 45M Ch503700 1RB1 QPSK

L



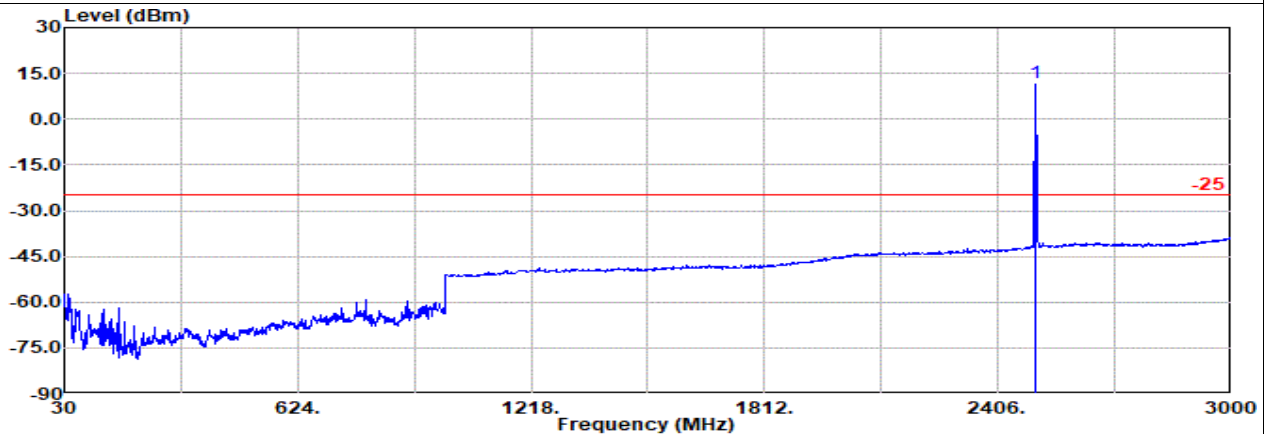
Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Horizontal

: NR SA n41 45M Ch503700 1RB1 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2499.00	14.93	RMS	28.09	6.92	0.00	-95.23	75.15	-25.00	39.93	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-250702 Vertical

: NR SA n41 45M Ch503700 1RB1 QPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g	dBm		
1	2499.00	11.85	RMS	28.09	6.92	0.00	-95.23	72.07	-25.00	36.85	Vertical