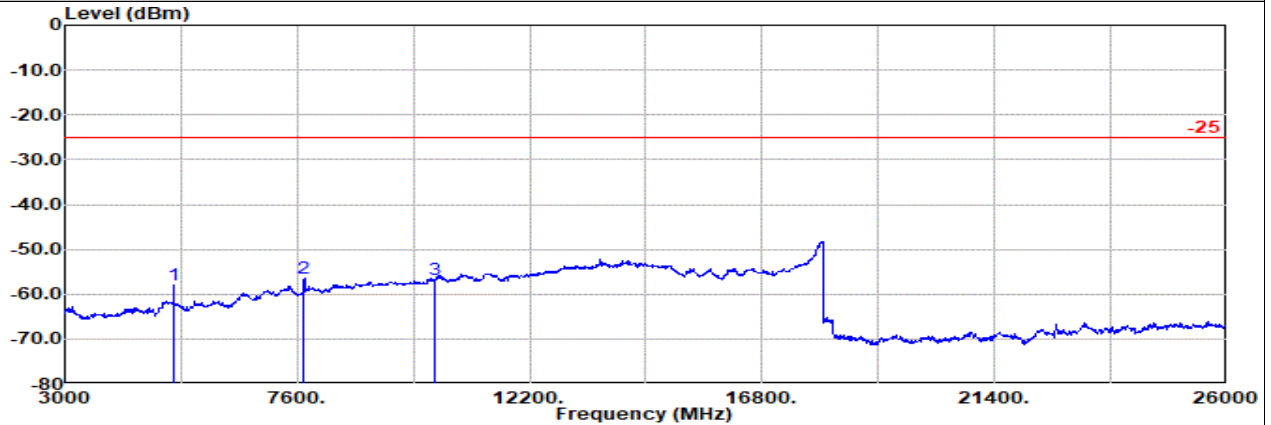


Ant MIMO2

Part 27M Mode 32

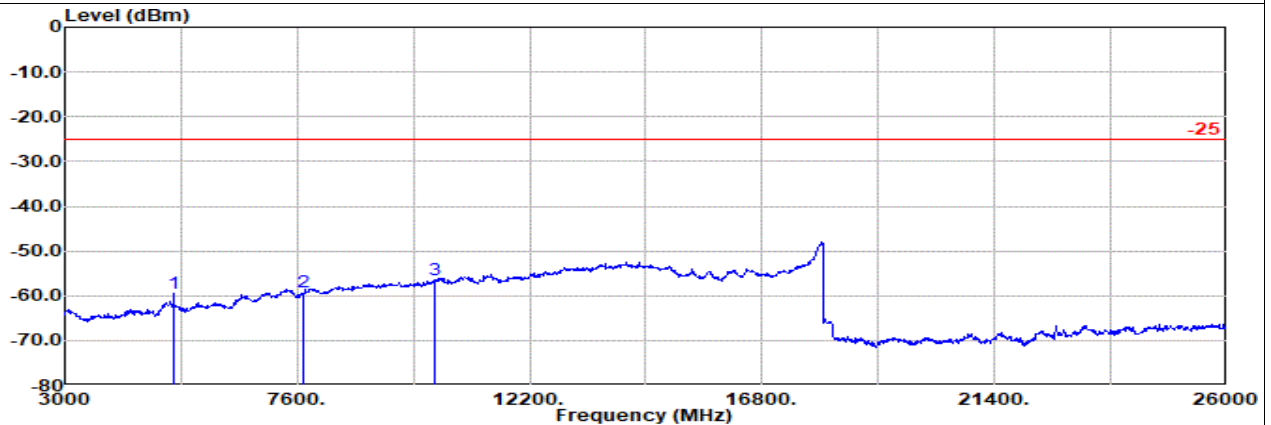
NR SA n38 40M Ch519000 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Horizontal
NR SA n38 40M Ch519000 1RB1 BPSK

	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	5155.00	-57.89	RMS	33.39	-56.23	0.47	-95.23	59.71	-25.00	-32.89	Horizontal			
2	7732.00	-56.51	RMS	36.73	-53.39	0.39	-95.23	54.99	-25.00	-31.51	Horizontal			
3	10309.00	-56.69	RMS	38.70	-52.39	0.46	-95.23	51.77	-25.00	-31.69	Horizontal			



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Vertical
NR SA n38 40M Ch519000 1RB1 BPSK

	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	5155.00	-59.57	RMS	33.39	-56.23	0.47	-95.23	58.03	-25.00	-34.57	Vertical			
2	7732.00	-59.32	RMS	36.73	-53.39	0.39	-95.23	52.18	-25.00	-34.32	Vertical			
3	10309.00	-56.53	RMS	38.70	-52.39	0.46	-95.23	51.93	-25.00	-31.53	Vertical			

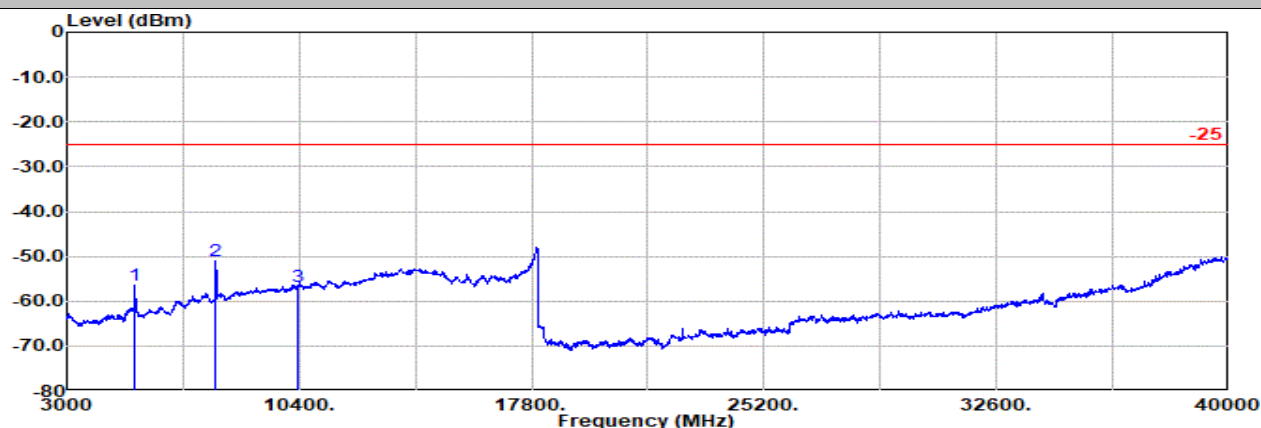


Ant MIMO2

Part 27M Mode 32

NR SA n38 40M Ch520000 1RB1 BPSK

H

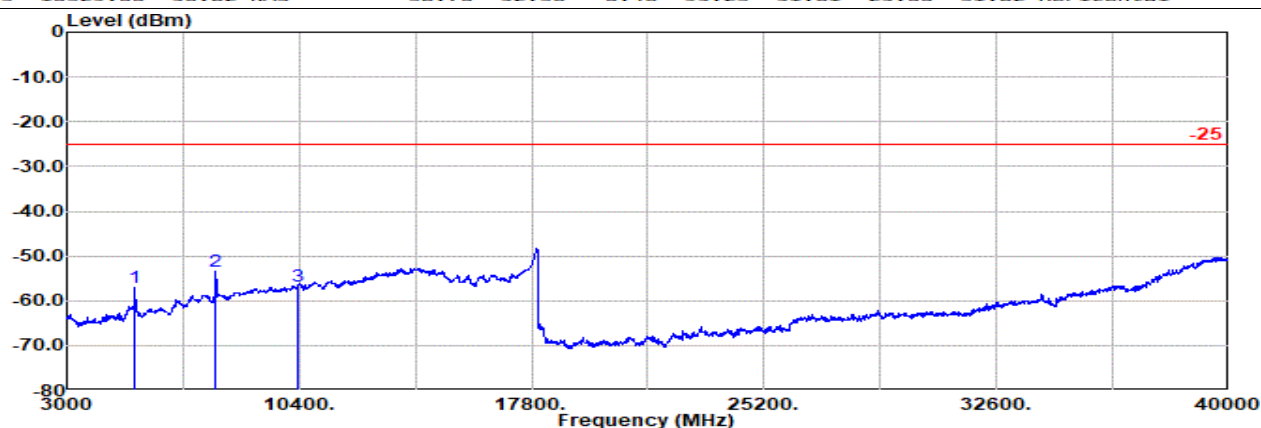


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Horizontal

NR SA n38 40M Ch520000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5165.00	-56.55	RMS	33.37	-56.21	0.47	-95.23	61.05	-25.00	-31.55	Horizontal
2	7747.00	-50.99	RMS	36.79	-53.39	0.40	-95.23	60.44	-25.00	-25.99	Horizontal
3	10329.00	-56.82	RMS	38.70	-52.36	0.46	-95.23	51.61	-25.00	-31.82	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Vertical

NR SA n38 40M Ch520000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5165.00	-56.95	RMS	33.37	-56.21	0.47	-95.23	60.65	-25.00	-31.95	Vertical
2	7747.00	-53.54	RMS	36.79	-53.39	0.40	-95.23	57.89	-25.00	-28.54	Vertical
3	10329.00	-56.90	RMS	38.70	-52.36	0.46	-95.23	51.53	-25.00	-31.90	Vertical

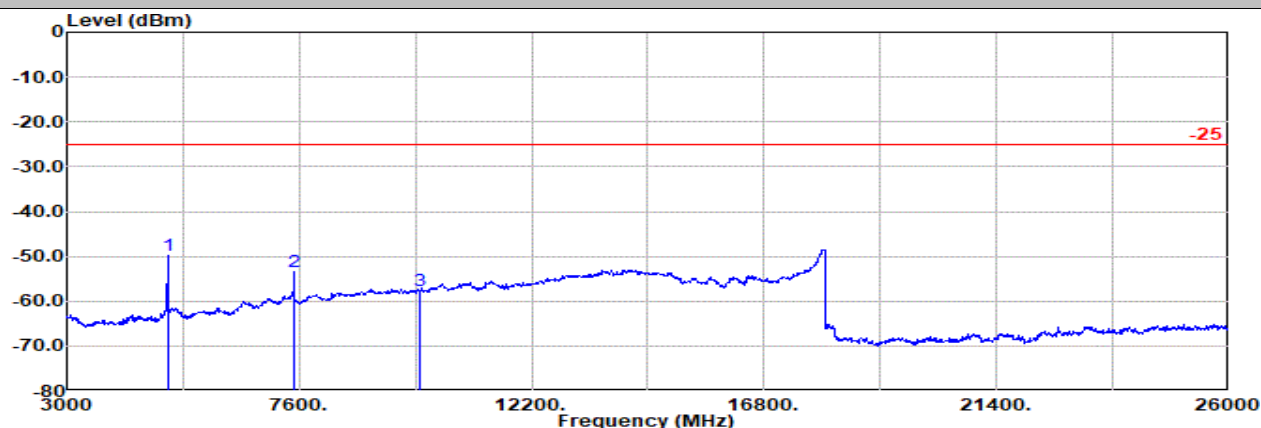


Ant MIMO2

Part 27M Mode 33

NR SA n41 100M Ch509202 1RB1 BPSK

L

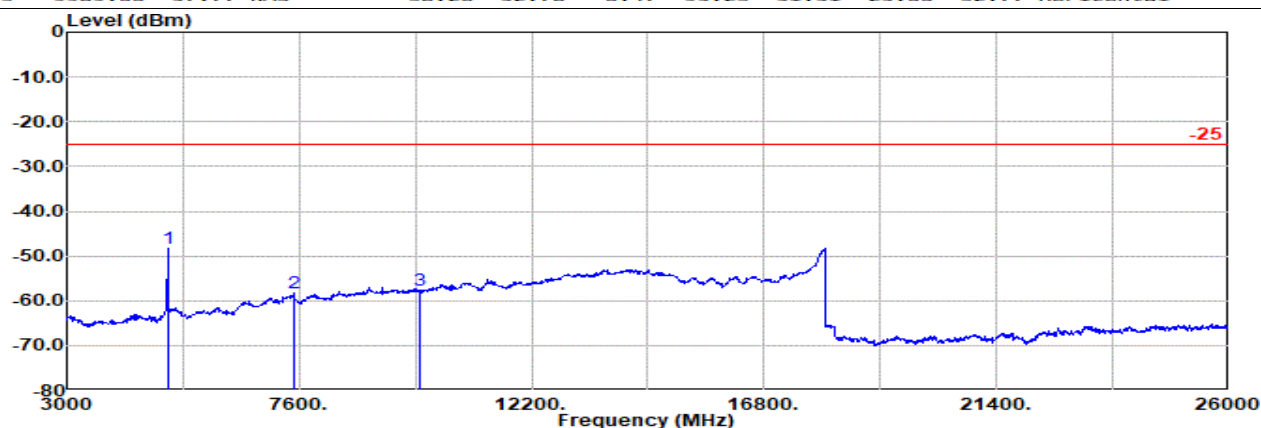


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Horizontal

NR SA n41 100M Ch509202 1RB1 BPSK

	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	4995.00	-49.86	RMS	33.39	-56.65	0.47	-95.23	68.16	-25.00	-24.86	Horizontal			
2	7492.00	-53.58	RMS	36.62	-53.40	0.34	-95.23	58.09	-25.00	-28.58	Horizontal			
3	9989.00	-57.77	RMS	38.26	-52.78	0.47	-95.23	51.51	-25.00	-32.77	Horizontal			



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Vertical

NR SA n41 100M Ch509202 1RB1 BPSK

	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	4995.00	-48.35	RMS	33.39	-56.65	0.47	-95.23	69.67	-25.00	-23.35	Vertical			
2	7492.00	-58.26	RMS	36.62	-53.40	0.34	-95.23	53.41	-25.00	-33.26	Vertical			
3	9989.00	-57.54	RMS	38.26	-52.78	0.47	-95.23	51.74	-25.00	-32.54	Vertical			

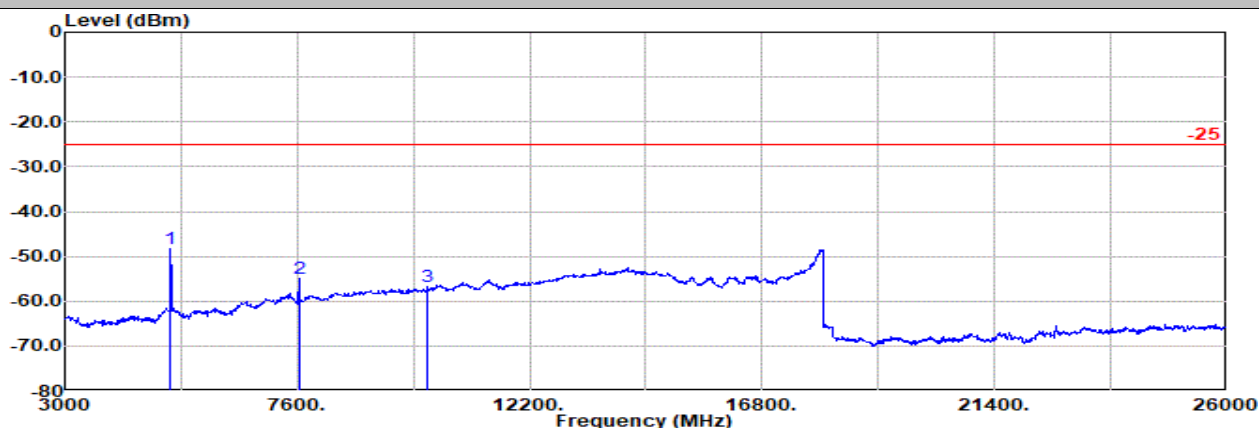


Ant MIMO2

Part 27M Mode 33

NR SA n41 100M Ch518598 1RB1 BPSK

M

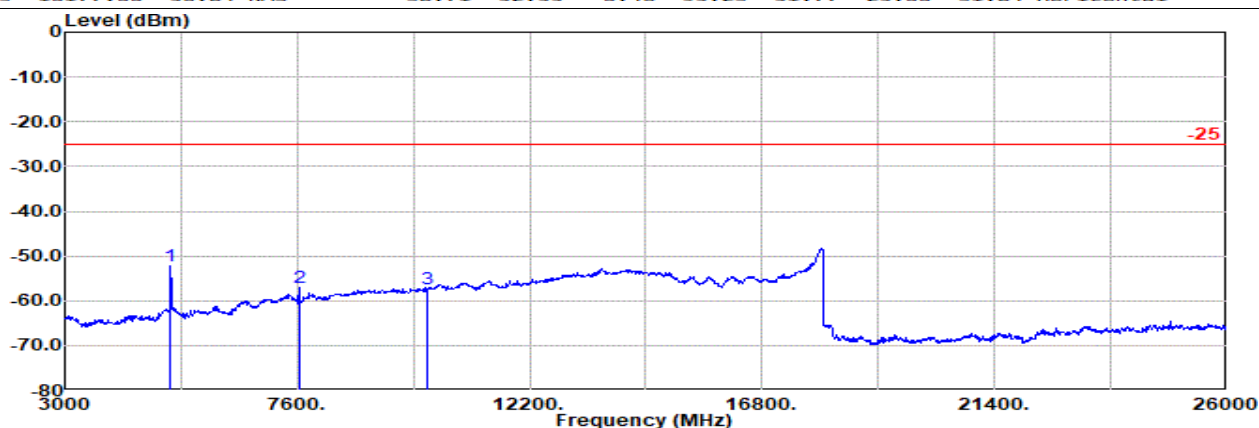


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Horizontal

NR SA n41 100M Ch518598 1RB1 BPSK

	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	5088.00	-48.28	RMS	33.20	-56.41	0.47	-95.23	69.69	-25.00	-23.28	Horizontal			
2	7632.00	-54.96	RMS	36.46	-53.42	0.37	-95.23	56.86	-25.00	-29.96	Horizontal			
3	10177.00	-56.84	RMS	38.71	-52.55	0.46	-95.23	51.77	-25.00	-31.84	Horizontal			



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Vertical

NR SA n41 100M Ch518598 1RB1 BPSK

	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	5088.00	-52.15	RMS	33.20	-56.41	0.47	-95.23	65.82	-25.00	-27.15	Vertical			
2	7632.00	-56.92	RMS	36.46	-53.42	0.37	-95.23	54.90	-25.00	-31.92	Vertical			
3	10177.00	-57.23	RMS	38.71	-52.55	0.46	-95.23	51.38	-25.00	-32.23	Vertical			

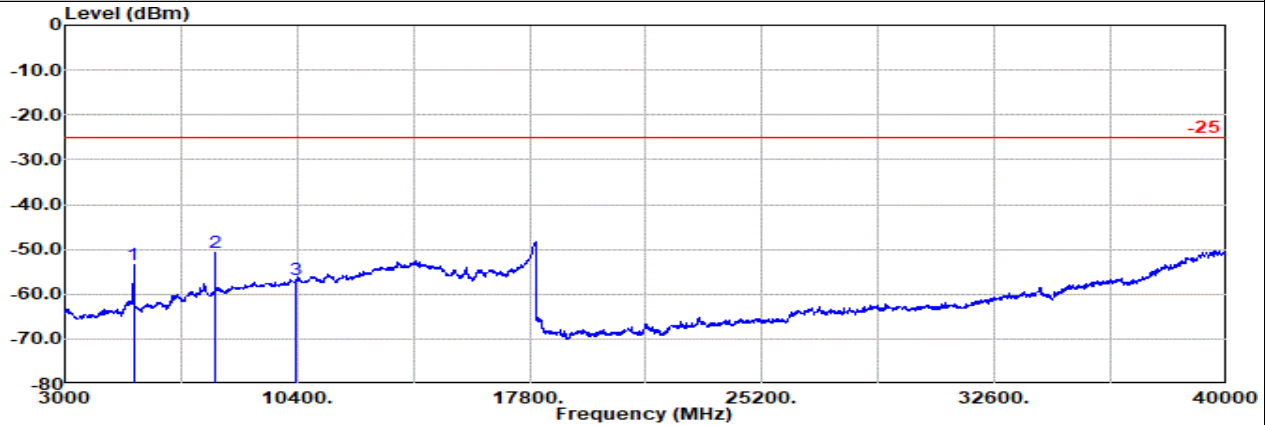


Ant MIMO2

Part 27M Mode 33

NR SA n41 100M Ch528000 1RB1 BPSK

H

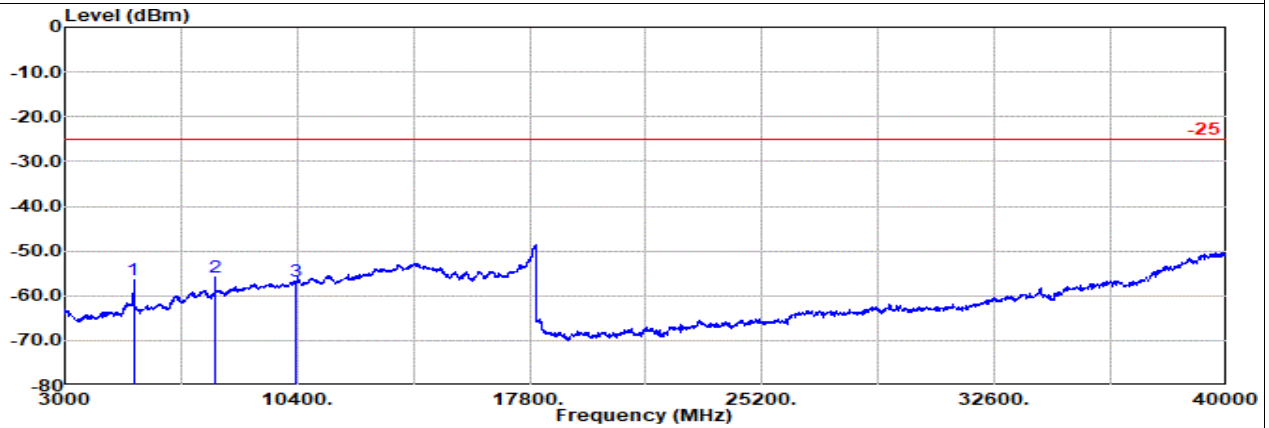


Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Horizontal

NR SA n41 100M Ch528000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	5182.00	-53.37	RMS	33.34	-56.16	0.47	-95.23	64.21	-25.00	-28.37	Horizontal
2	7773.00	-50.85	RMS	36.89	-53.38	0.40	-95.23	60.47	-25.00	-25.85	Horizontal
3	10365.00	-56.79	RMS	38.73	-52.32	0.46	-95.23	51.57	-25.00	-31.79	Horizontal



Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Vertical

NR SA n41 100M Ch528000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	5182.00	-56.49	RMS	33.34	-56.16	0.47	-95.23	61.09	-25.00	-31.49	Vertical
2	7773.00	-55.98	RMS	36.89	-53.38	0.40	-95.23	55.34	-25.00	-30.98	Vertical
3	10365.00	-56.72	RMS	38.73	-52.32	0.46	-95.23	51.64	-25.00	-31.72	Vertical

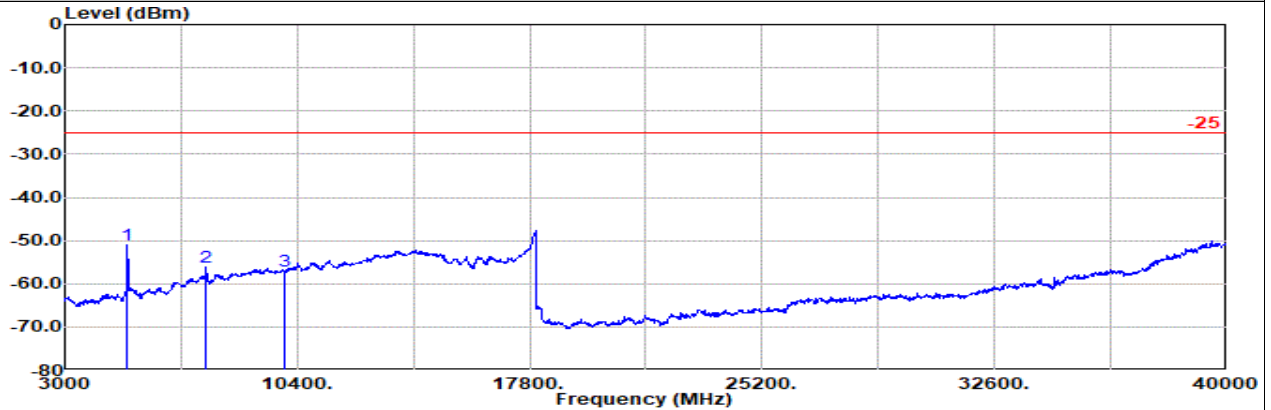


LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27M Mode 35

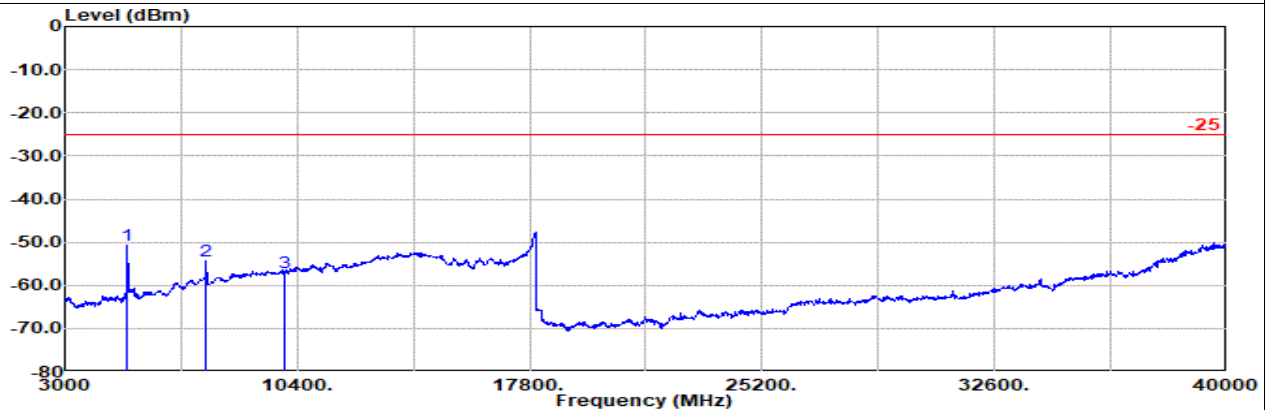
EN-DC B41+n41 10M + 100M Ch40620 1RB0 QPSK + Ch509202 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Horizontal
: LTE Band 41 10M Ch40620 1RB0 QPSK
: NR SA n41 100M Ch509202 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	1	dB	dB	dBuV	dBm	dB	
1	4995.00	-50.87	RMS	33.39	-56.65	0.47	-95.23	67.15	-25.00	-25.87	Horizontal
2	7492.00	-56.12	RMS	36.62	-53.40	0.34	-95.23	55.55	-25.00	-31.12	Horizontal
3	9989.00	-57.01	RMS	38.26	-52.78	0.47	-95.23	52.27	-25.00	-32.01	Horizontal



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Vertical
: LTE Band 41 10M Ch40620 1RB0 QPSK
: NR SA n41 100M Ch509202 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	1	dB	dB	dBuV	dBm	dB	
1	4995.00	-50.85	RMS	33.39	-56.65	0.47	-95.23	67.17	-25.00	-25.85	Vertical
2	7492.00	-54.27	RMS	36.62	-53.40	0.34	-95.23	57.40	-25.00	-29.27	Vertical
3	9989.00	-56.93	RMS	38.26	-52.78	0.47	-95.23	52.35	-25.00	-31.93	Vertical

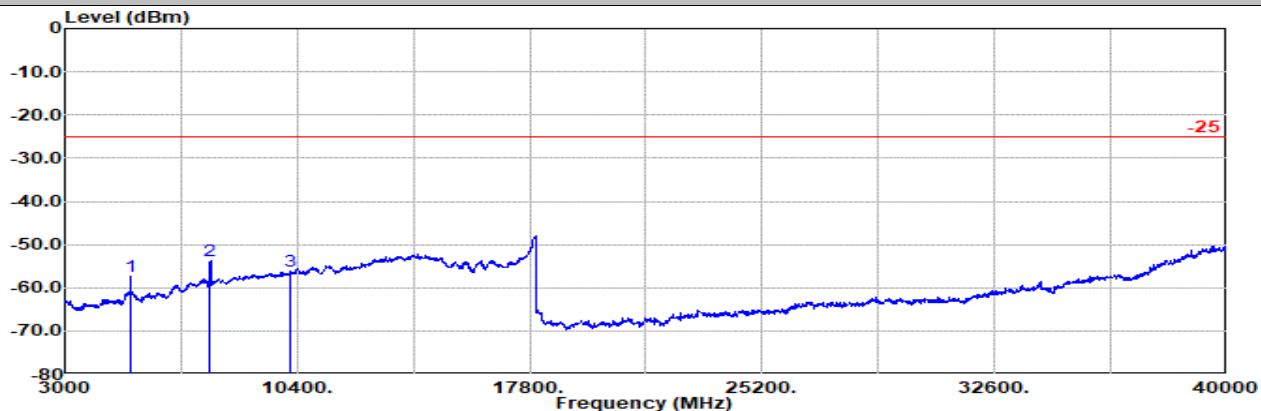


LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27M Mode 35

EN-DC B41+n41 10M + 100M Ch40620 1RB0 QPSK + Ch518598 1RB1 BPSK

M



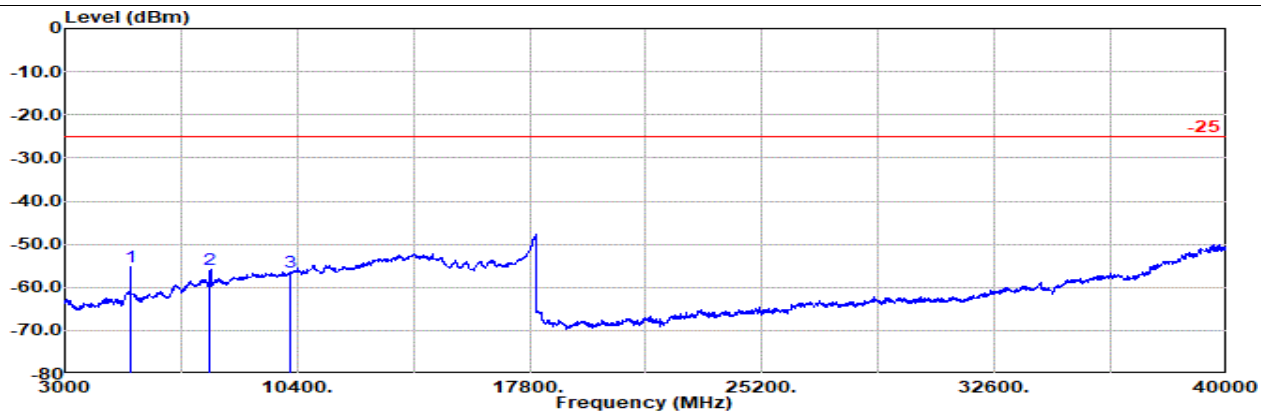
Site : 03CH12-HY

Condition: -25 3m 9120D-02114-240711 Horizontal

: LTE Band 41 10M Ch40620 1RB0 QPSK

: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5088.00	-57.47	RMS	33.20	-56.41	0.47	-95.23	60.50	-25.00	-32.47 Horizontal
2	7632.00	-53.88	RMS	36.46	-53.42	0.37	-95.23	57.94	-25.00	-28.88 Horizontal
3	10177.00	-56.09	RMS	38.71	-52.55	0.46	-95.23	52.52	-25.00	-31.09 Horizontal



Site : 03CH12-HY

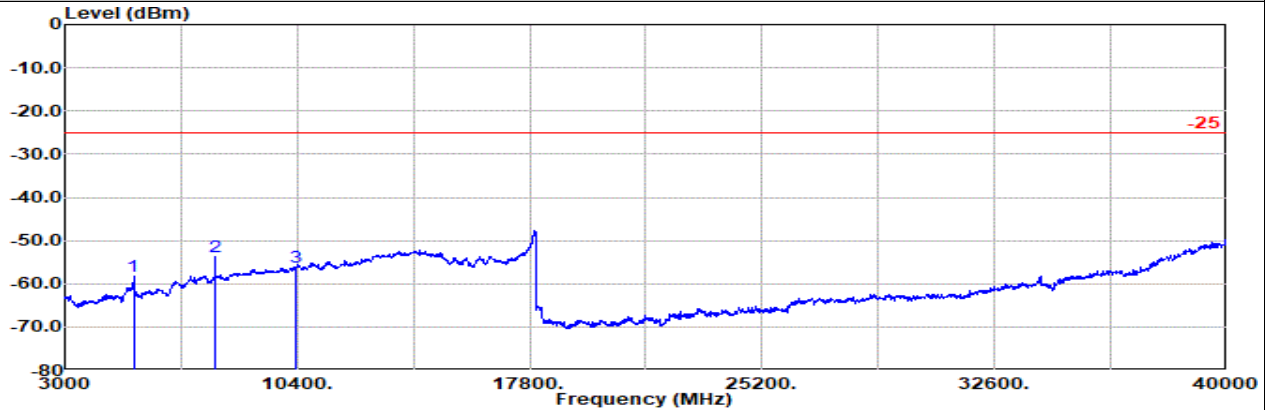
Condition: -25 3m 9120D-02114-240711 Vertical

: LTE Band 41 10M Ch40620 1RB0 QPSK

: NR SA n41 100M Ch518598 1RB1 BPSK

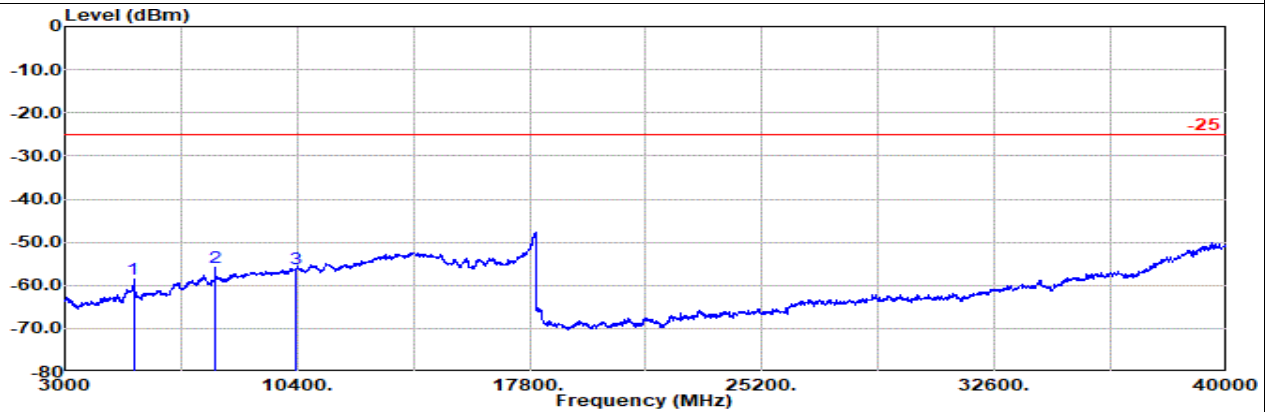
	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	5088.00	-55.30	RMS	33.20	-56.41	0.47	-95.23	62.67	-25.00	-30.30 Vertical
2	7632.00	-55.96	RMS	36.46	-53.42	0.37	-95.23	55.86	-25.00	-30.96 Vertical
3	10177.00	-56.42	RMS	38.71	-52.55	0.46	-95.23	52.19	-25.00	-31.42 Vertical

LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27M Mode 35
EN-DC B41+n41 10M + 100M Ch40620 1RB0 QPSK + Ch528000 1RB1 BPSK
H


Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Horizontal
: LTE Band 41 10M Ch40620 1RB0 QPSK
: NR SA n41 100M Ch528000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5182.00	-58.18	RMS	33.34	-56.16	0.47 -95.23	59.40	-25.00	-33.18	Horizontal	
2	7773.00	-53.83	RMS	36.89	-53.38	0.40 -95.23	57.49	-25.00	-28.83	Horizontal	
3	10365.00	-56.05	RMS	38.73	-52.32	0.46 -95.23	52.31	-25.00	-31.05	Horizontal	



Site : 03CH12-HY
Condition: -25 3m 9120D-02114-240711 Vertical
: LTE Band 41 10M Ch40620 1RB0 QPSK
: NR SA n41 100M Ch528000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5182.00	-58.57	RMS	33.34	-56.16	0.47 -95.23	59.01	-25.00	-33.57	Vertical	
2	7773.00	-55.70	RMS	36.89	-53.38	0.40 -95.23	55.62	-25.00	-30.70	Vertical	
3	10365.00	-56.22	RMS	38.73	-52.32	0.46 -95.23	52.14	-25.00	-31.22	Vertical	

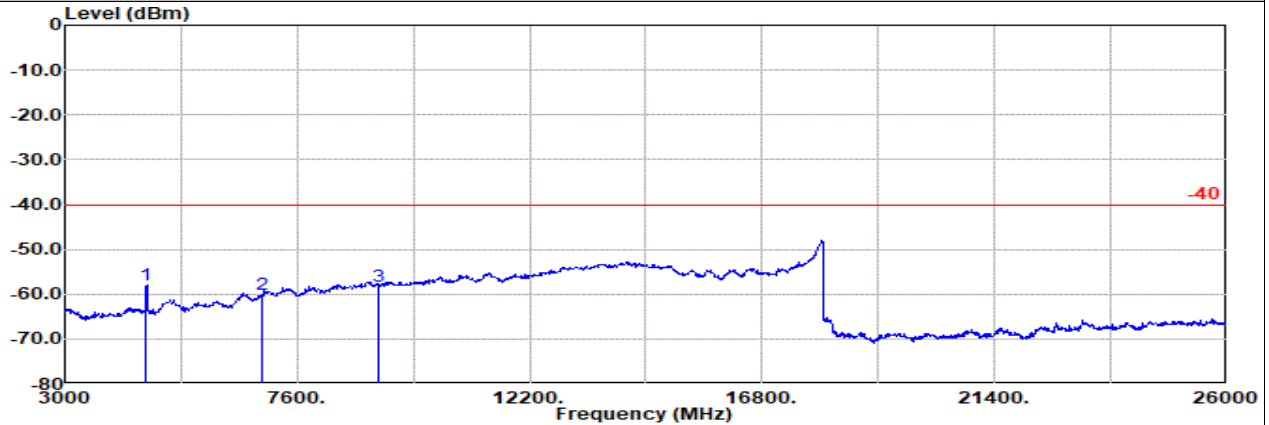


Ant MIMO2

Part 27D Mode 38

NR SA n30 5M Ch461500 1RB1 BPSK

L

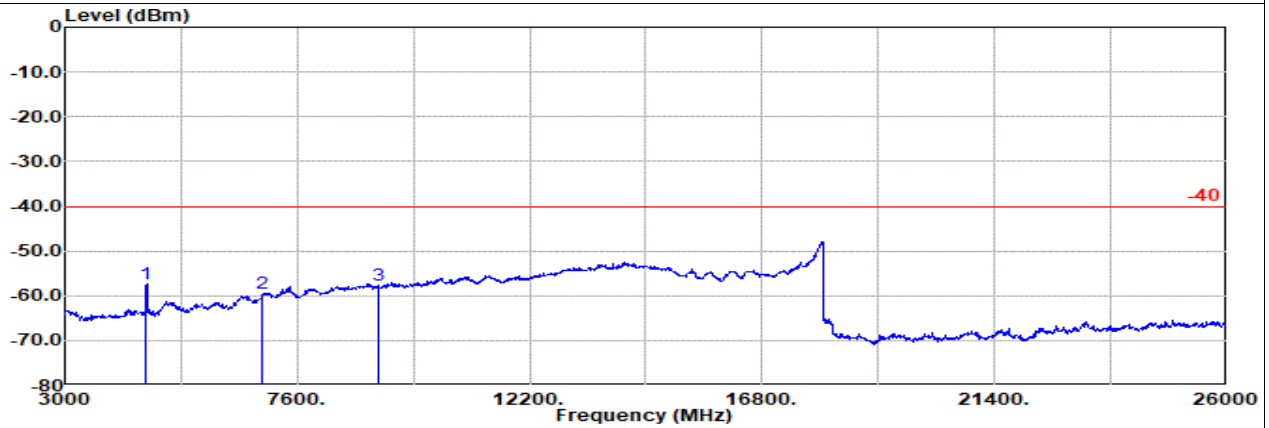


Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Horizontal

: SA NR n30 BW5M Ch461500 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	4611.00	-58.04	RMS	31.74	-57.39	0.49	-95.23	62.35	-40.00	-18.04	Horizontal
2	6917.00	-60.19	RMS	36.07	-53.72	0.34	-95.23	52.35	-40.00	-20.19	Horizontal
3	9222.00	-58.14	RMS	38.14	-53.31	0.34	-95.23	51.92	-40.00	-18.14	Horizontal



Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Vertical

: SA NR n30 BW5M Ch461500 1RB1 BPSK

	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	4611.00	-57.27	RMS	31.74	-57.39	0.49	-95.23	63.12	-40.00	-17.27	Vertical
2	6917.00	-59.50	RMS	36.07	-53.72	0.34	-95.23	53.04	-40.00	-19.50	Vertical
3	9222.00	-57.77	RMS	38.14	-53.31	0.34	-95.23	52.29	-40.00	-17.77	Vertical

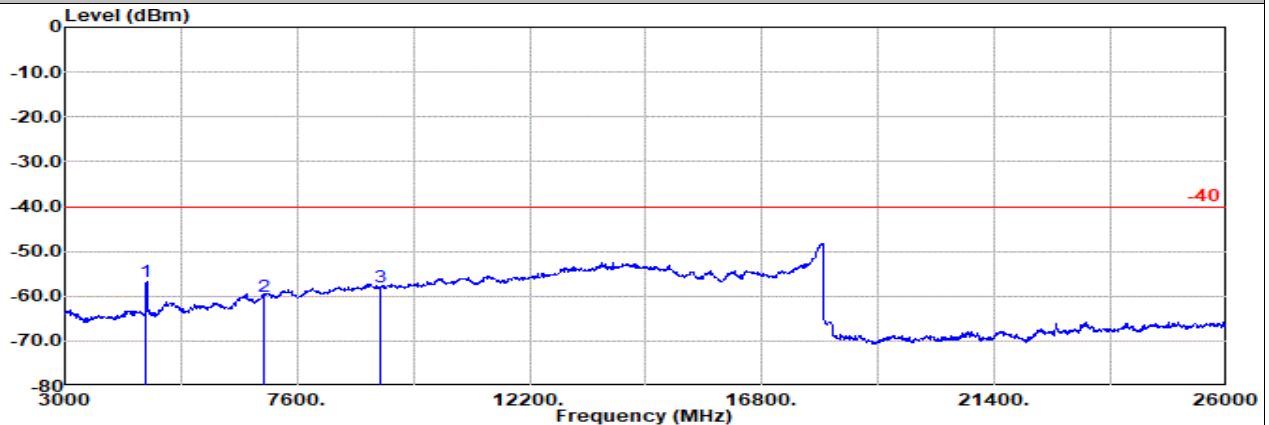


Ant MIMO2

Part 27D Mode 38

NR SA n30 5M Ch462000 1RB1 BPSK

M

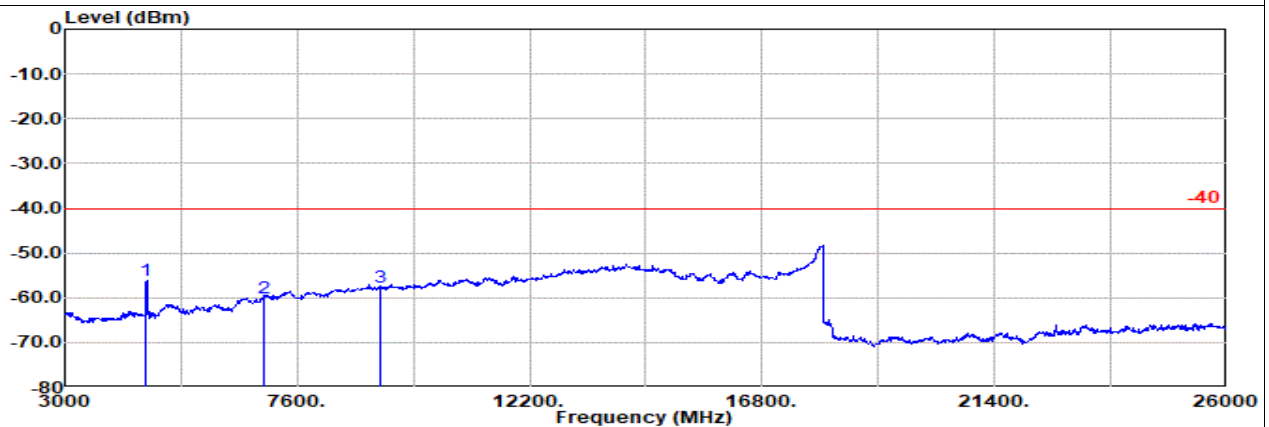


Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Horizontal

: SA NR n30 BW5M Ch462000 1RB1 BPSK

	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	4616.00	-56.84	RMS	31.76	-57.39	0.48	-95.23	63.54	-40.00	-16.84	Horizontal			
2	6924.00	-60.17	RMS	36.05	-53.72	0.34	-95.23	52.39	-40.00	-20.17	Horizontal			
3	9232.00	-57.94	RMS	38.16	-53.31	0.34	-95.23	52.10	-40.00	-17.94	Horizontal			



Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Vertical

: SA NR n30 BW5M Ch462000 1RB1 BPSK

	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	4616.00	-56.25	RMS	31.76	-57.39	0.48	-95.23	64.13	-40.00	-16.25	Vertical			
2	6924.00	-60.04	RMS	36.05	-53.72	0.34	-95.23	52.52	-40.00	-20.04	Vertical			
3	9232.00	-57.73	RMS	38.16	-53.31	0.34	-95.23	52.31	-40.00	-17.73	Vertical			

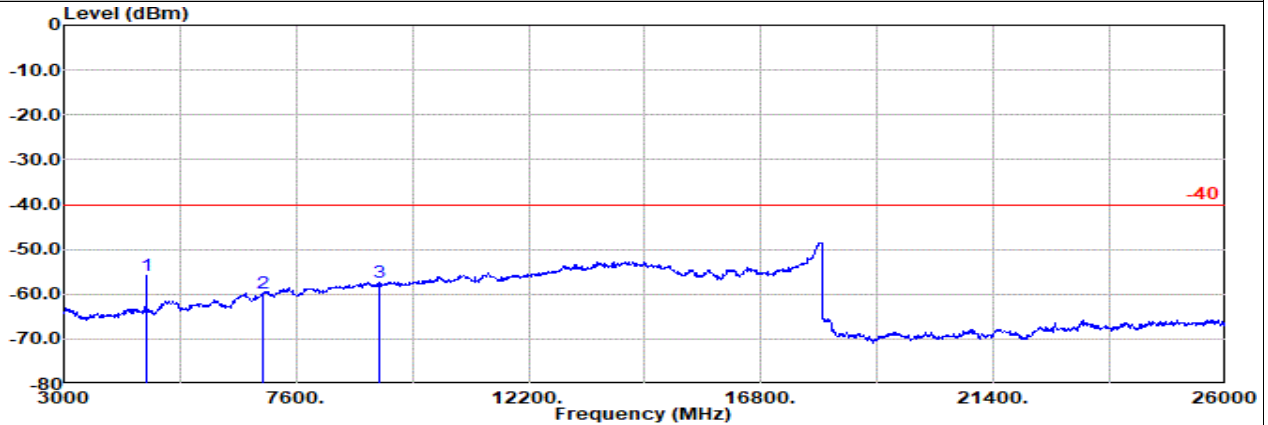


Ant MIMO2

Part 27D Mode 38

NR SA n30 5M Ch462500 1RB1 BPSK

H

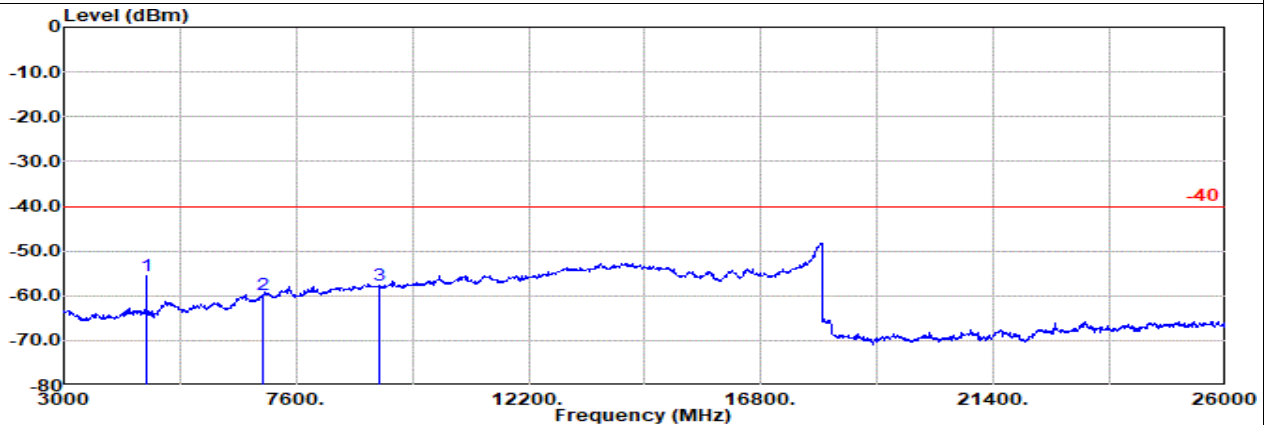


Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Horizontal

: SA NR n30 BW5M Ch462500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4621.00	-55.90	RMS	31.78	-57.38	0.48	-95.23	64.45	-40.00	-15.90 Horizontal
2	6932.00	-59.65	RMS	36.04	-53.71	0.34	-95.23	52.91	-40.00	-19.65 Horizontal
3	9242.00	-57.34	RMS	38.18	-53.31	0.34	-95.23	52.68	-40.00	-17.34 Horizontal



Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Vertical

: SA NR n30 BW5M Ch462500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4621.00	-55.60	RMS	31.78	-57.38	0.48	-95.23	64.75	-40.00	-15.60 Vertical
2	6932.00	-59.83	RMS	36.04	-53.71	0.34	-95.23	52.73	-40.00	-19.83 Vertical
3	9242.00	-57.53	RMS	38.18	-53.31	0.34	-95.23	52.49	-40.00	-17.53 Vertical

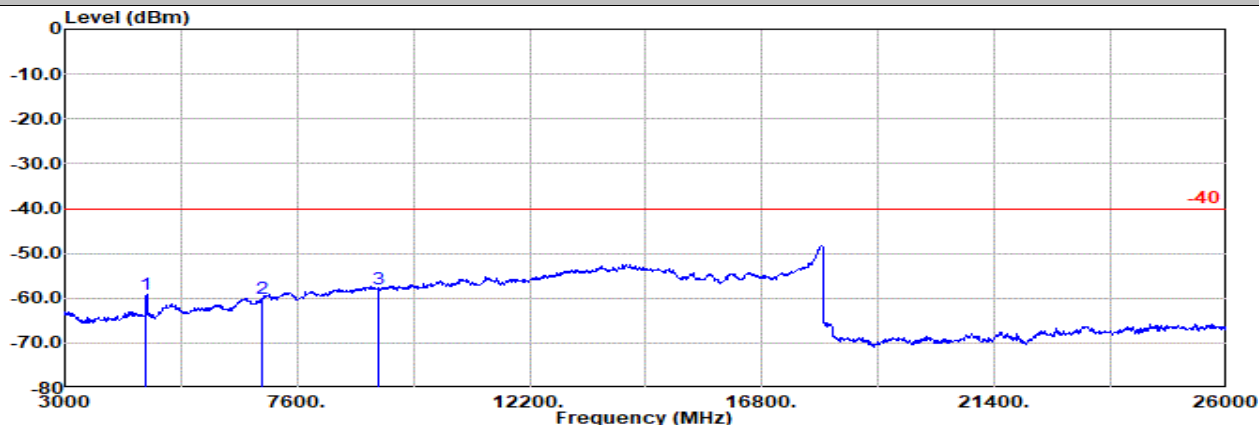


Ant MIMO2

Part 27D Mode 39

NR SA n30 10M Ch462000 1RB1 BPSK

M

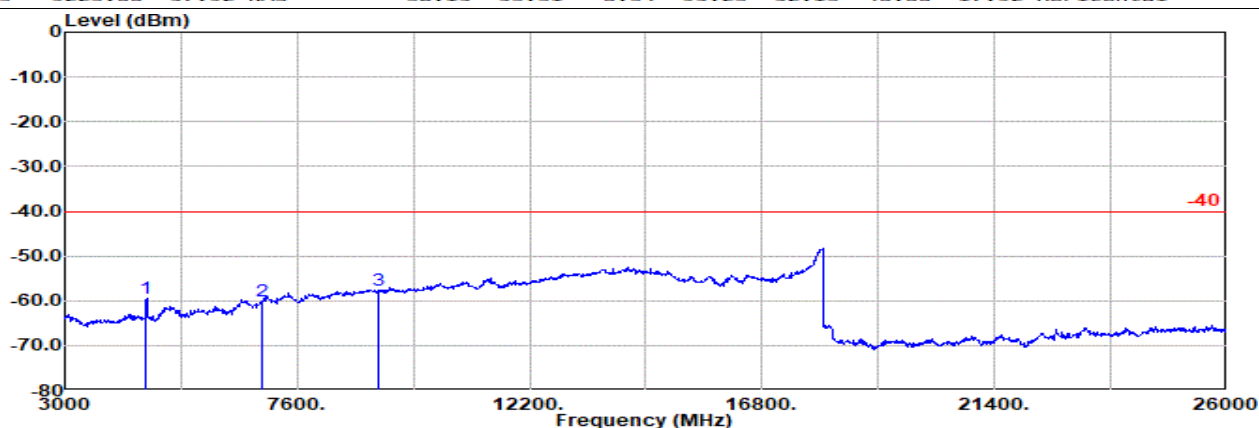


Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Horizontal

: SA NR n30 BW10M Ch462000 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	4612.00	-59.25	RMS	31.75	-57.39	0.49	-95.23	61.13	-40.00	-19.25 Horizontal
2	6917.00	-60.08	RMS	36.07	-53.72	0.34	-95.23	52.46	-40.00	-20.08 Horizontal
3	9223.00	-57.92	RMS	38.15	-53.31	0.34	-95.23	52.13	-40.00	-17.92 Horizontal



Site : 03CH12-HY

Condition: -40 1m BBHA9170_1223_240624 Vertical

: SA NR n30 BW10M Ch462000 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	4612.00	-59.40	RMS	31.75	-57.39	0.49	-95.23	60.98	-40.00	-19.40 Vertical
2	6917.00	-59.99	RMS	36.07	-53.72	0.34	-95.23	52.55	-40.00	-19.99 Vertical
3	9223.00	-57.58	RMS	38.15	-53.31	0.34	-95.23	52.47	-40.00	-17.58 Vertical

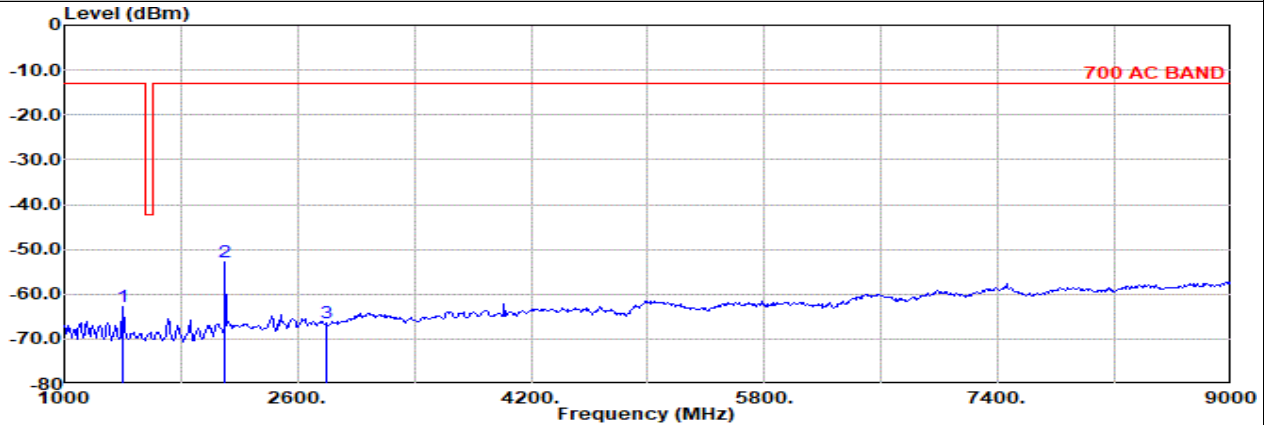


Ant Main

Part 27H Mode 42

NR SA n12 15M Ch141300 1RB1 BPSK

L

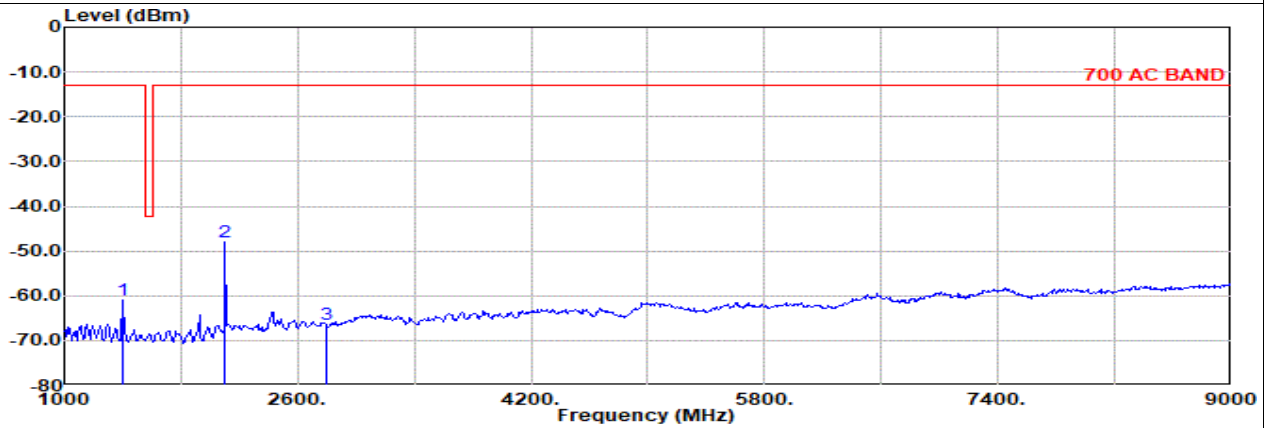


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n12 15M Ch141300 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	1400.00	-62.90	RMS	25.90	-61.77	1.11	-95.23	67.09	-13.00	-49.90	Horizontal
2	2100.00	-52.71	RMS	27.30	-60.15	0.65	-95.23	74.72	-13.00	-39.71	Horizontal
3	2800.00	-66.53	RMS	28.60	-58.99	0.41	-95.23	58.68	-13.00	-53.53	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n12 15M Ch141300 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	1400.00	-60.92	RMS	25.90	-61.77	1.11	-95.23	69.07	-13.00	-47.92	Vertical
2	2100.00	-48.02	RMS	27.30	-60.15	0.65	-95.23	79.41	-13.00	-35.02	Vertical
3	2800.00	-66.45	RMS	28.60	-58.99	0.41	-95.23	58.76	-13.00	-53.45	Vertical

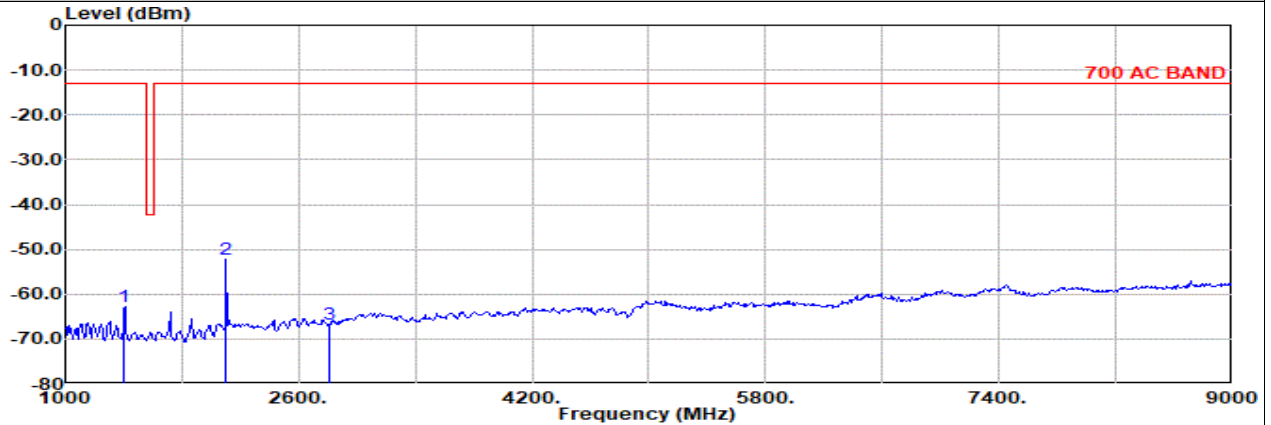


Ant Main

Part 27H Mode 42

NR SA n12 15M Ch141500 1RB1 BPSK

M

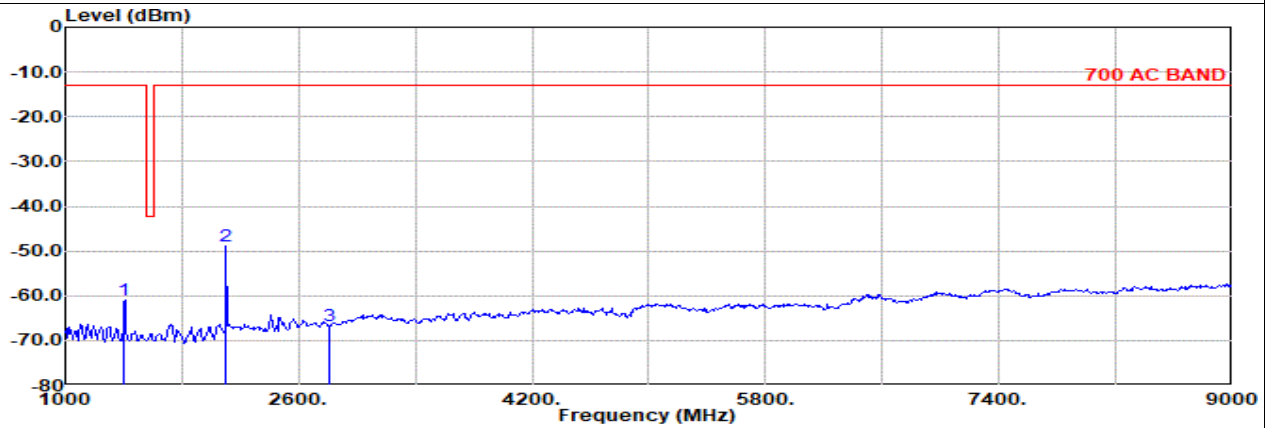


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1402.00	-62.66	RMS	25.86	-61.77	1.11	-95.23	67.37	-13.00	-49.66	Horizontal
2	2103.00	-52.14	RMS	27.36	-60.15	0.65	-95.23	75.23	-13.00	-39.14	Horizontal
3	2804.00	-66.80	RMS	28.56	-58.98	0.41	-95.23	58.44	-13.00	-53.80	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1402.00	-60.98	RMS	25.86	-61.77	1.11	-95.23	69.05	-13.00	-47.98	Vertical
2	2103.00	-48.87	RMS	27.36	-60.15	0.65	-95.23	78.50	-13.00	-35.87	Vertical
3	2804.00	-66.77	RMS	28.56	-58.98	0.41	-95.23	58.47	-13.00	-53.77	Vertical

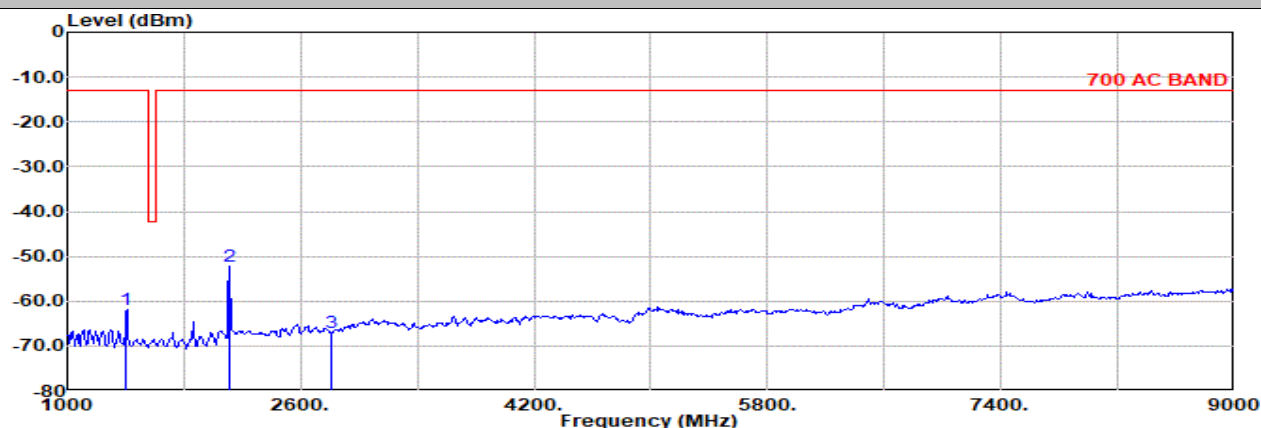


Ant Main

Part 27H Mode 42

NR SA n12 15M Ch141700 1RB1 BPSK

H

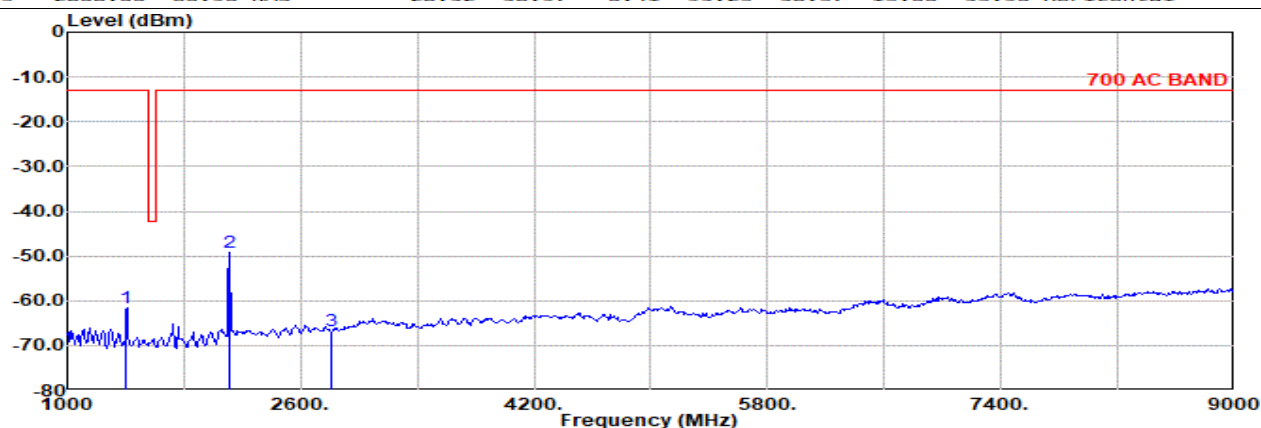


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n12 15M Ch141700 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1404.00	-61.77	RMS	25.82	-61.76	1.10	-95.23	68.30	-13.00	-48.77	Horizontal
2	2106.00	-52.12	RMS	27.42	-60.15	0.65	-95.23	75.19	-13.00	-39.12	Horizontal
3	2808.00	-66.90	RMS	28.52	-58.97	0.41	-95.23	58.37	-13.00	-53.90	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n12 15M Ch141700 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
				Factor	1		g				
	MHz	dBm									
1	1404.00	-61.45	RMS	25.82	-61.76	1.10	-95.23	68.62	-13.00	-48.45	Vertical
2	2106.00	-49.22	RMS	27.42	-60.15	0.65	-95.23	78.09	-13.00	-36.22	Vertical
3	2808.00	-66.83	RMS	28.52	-58.97	0.41	-95.23	58.44	-13.00	-53.83	Vertical

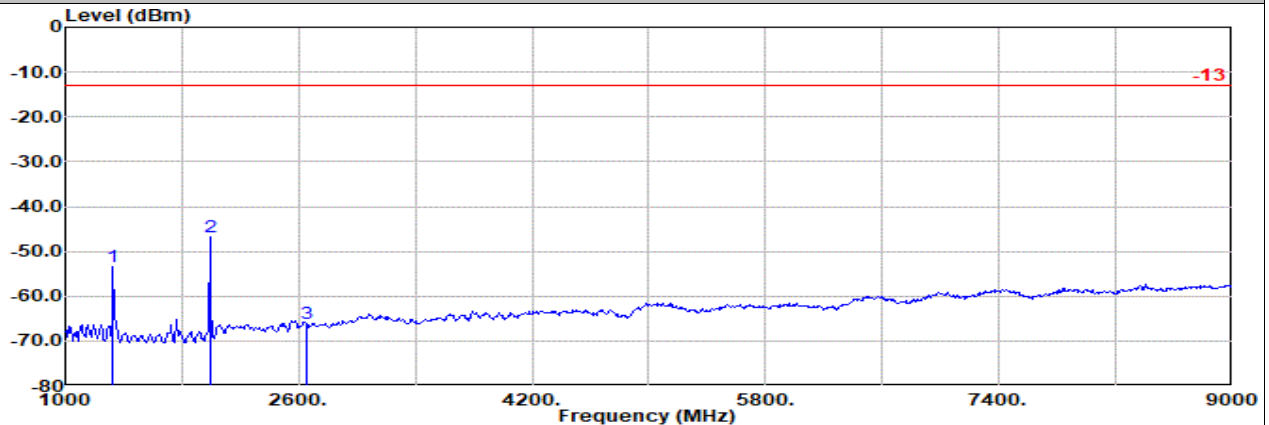


Ant Main

Part 27N Mode 54

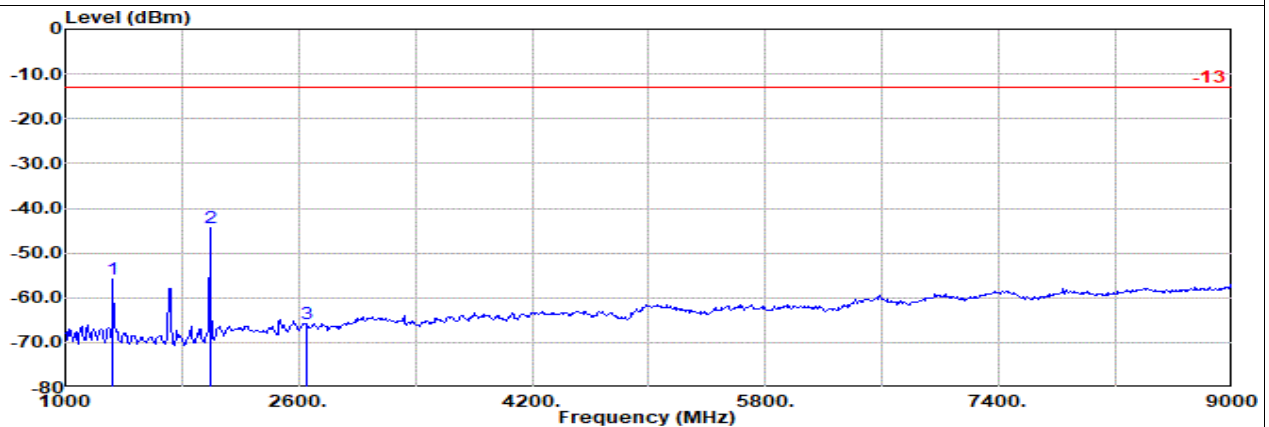
NR SA n71 20M Ch134600 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
NR SA n71 20M Ch134600 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	1328.00	-53.57	RMS	25.94	-61.97	1.12	-95.23	76.57	-13.00	-40.57	Horizontal
2	1992.00	-46.70	RMS	26.88	-60.19	0.63	-95.23	81.21	-13.00	-33.70	Horizontal
3	2657.00	-66.22	RMS	28.30	-59.34	0.45	-95.23	59.60	-13.00	-53.22	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
NR SA n71 20M Ch134600 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	1328.00	-55.80	RMS	25.94	-61.97	1.12	-95.23	74.34	-13.00	-42.80	Vertical
2	1992.00	-44.44	RMS	26.88	-60.19	0.63	-95.23	83.47	-13.00	-31.44	Vertical
3	2657.00	-65.80	RMS	28.30	-59.34	0.45	-95.23	60.02	-13.00	-52.80	Vertical

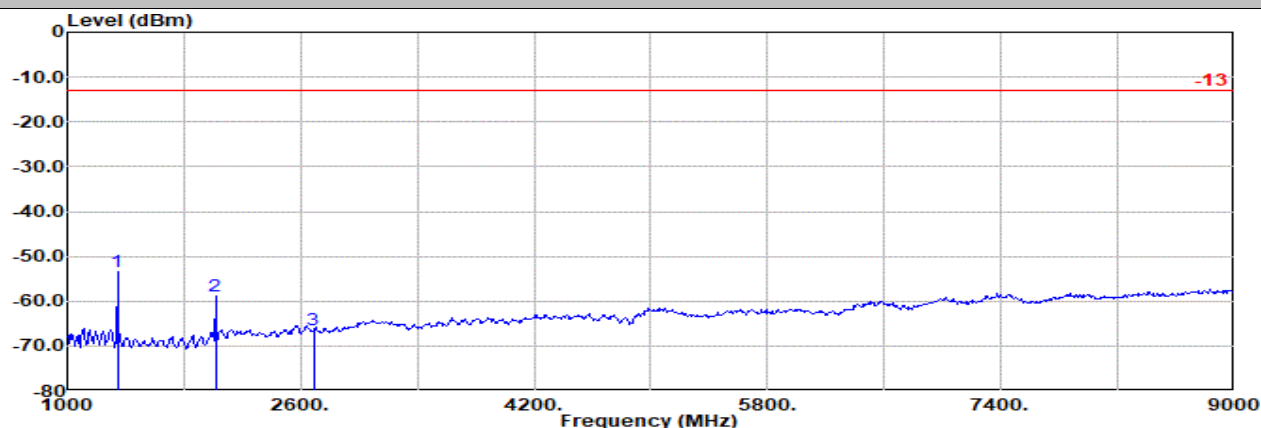


Ant Main

Part 27N Mode 54

NR SA n71 20M Ch136100 1RB1 BPSK

M

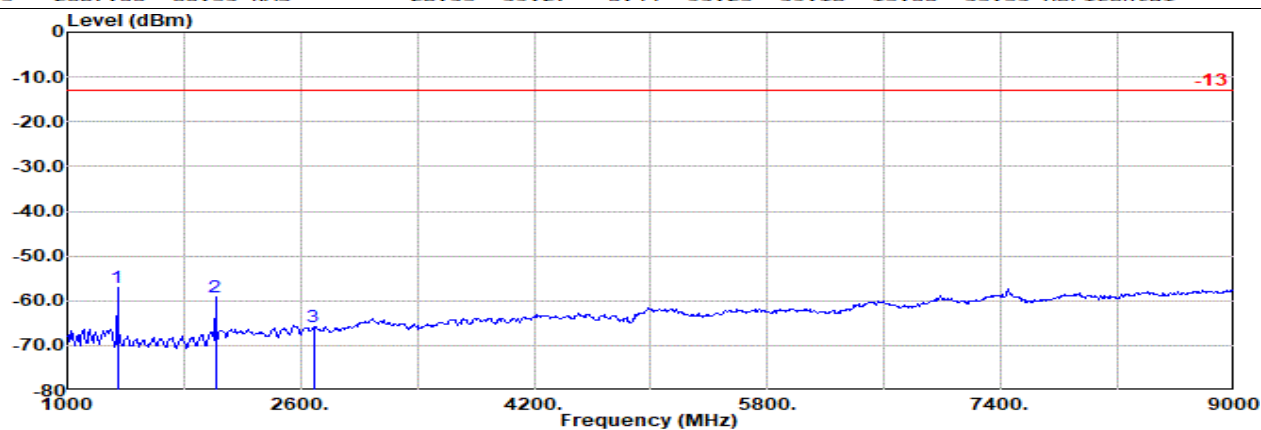


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1343.00	-53.31	RMS	25.90	-61.93	1.12	-95.23	76.83	-13.00	-40.31 Horizontal
2	2015.00	-58.89	RMS	26.85	-60.17	0.63	-95.23	69.03	-13.00	-45.89 Horizontal
3	2687.00	-66.35	RMS	28.53	-59.27	0.44	-95.23	59.18	-13.00	-53.35 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n71 20M Ch136100 1RB1 BPSK

	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	1343.00	-57.06	RMS	25.90	-61.93	1.12	-95.23	73.08	-13.00	-44.06	Vertical
2	2015.00	-59.25	RMS	26.85	-60.17	0.63	-95.23	68.67	-13.00	-46.25	Vertical
3	2687.00	-65.85	RMS	28.53	-59.27	0.44	-95.23	59.68	-13.00	-52.85	Vertical

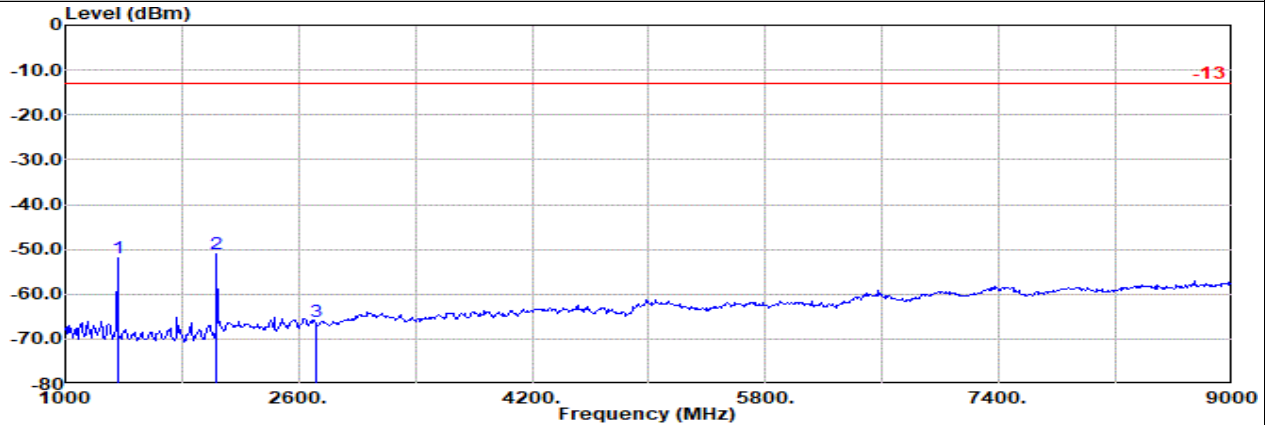


Ant Main

Part 27N Mode 54

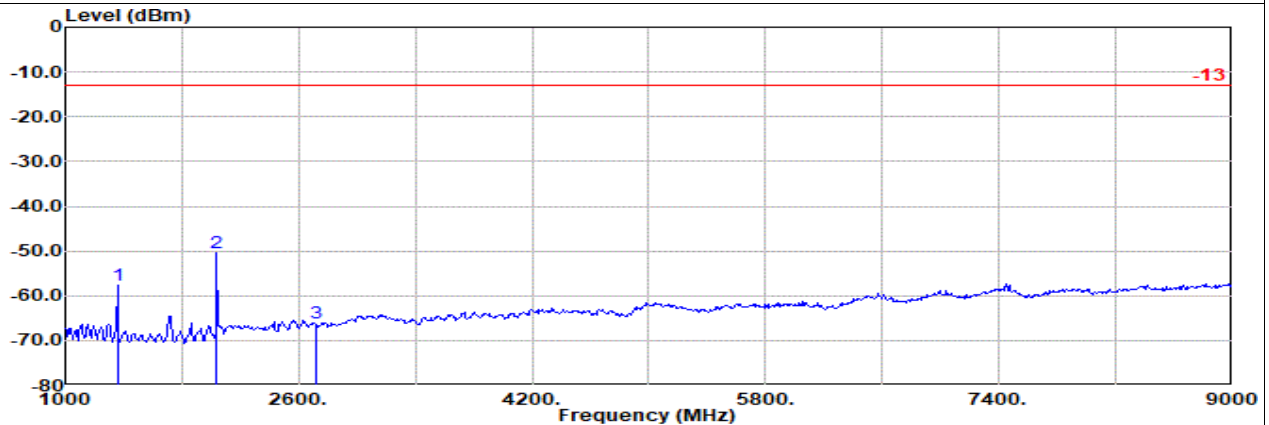
NR SA n71 20M Ch137600 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
NR SA n71 20M Ch137600 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	1359.00	-51.86	RMS	25.81	-61.89	1.12	-95.23	78.33	-13.00	-38.86
2	2038.00	-51.13	RMS	27.28	-60.16	0.64	-95.23	76.34	-13.00	-38.13
3	2717.00	-66.07	RMS	28.60	-59.20	0.43	-95.23	59.33	-13.00	-53.07



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
NR SA n71 20M Ch137600 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	1359.00	-57.81	RMS	25.81	-61.89	1.12	-95.23	72.38	-13.00	-44.81
2	2038.00	-50.31	RMS	27.28	-60.16	0.64	-95.23	77.16	-13.00	-37.31
3	2717.00	-66.12	RMS	28.60	-59.20	0.43	-95.23	59.28	-13.00	-53.12

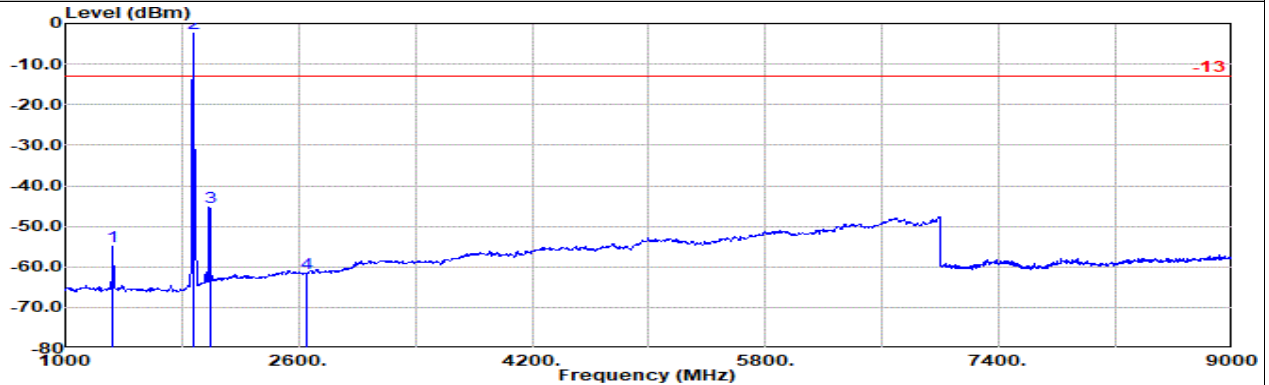


LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27N Mode 55

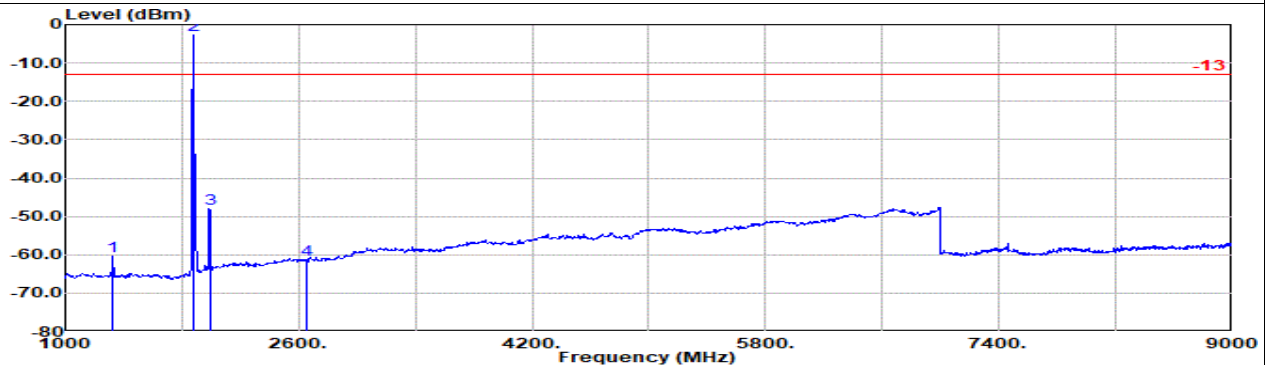
EN-DC B2+n71 10M + 20M Ch18900 1RB0 QPSK + Ch134600 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch134600 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-55.07	RMS	25.94	-61.97	1.12	-95.23	75.07	-13.00	-42.07	Horizontal
2	1876.00	-2.51	RMS	25.80	-60.56	0.65	-95.23	126.83	-13.00	10.49	Horizontal
3	1992.00	-45.41	RMS	26.86	-60.21	0.63	-95.23	82.54	-13.00	-32.41	Horizontal
4	2657.00	-61.51	RMS	28.30	-59.34	0.44	-95.23	64.32	-13.00	-48.51	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch134600 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-60.25	RMS	25.94	-61.97	1.12	-95.23	69.89	-13.00	-47.25	Vertical
2	1876.00	-2.72	RMS	25.80	-60.56	0.65	-95.23	126.62	-13.00	10.28	Vertical
3	1992.00	-47.89	RMS	26.86	-60.21	0.63	-95.23	80.06	-13.00	-34.89	Vertical
4	2657.00	-61.26	RMS	28.36	-59.38	0.45	-95.23	64.54	-13.00	-48.26	Vertical

Remark: #2 is fundamental signal which can be ignored.

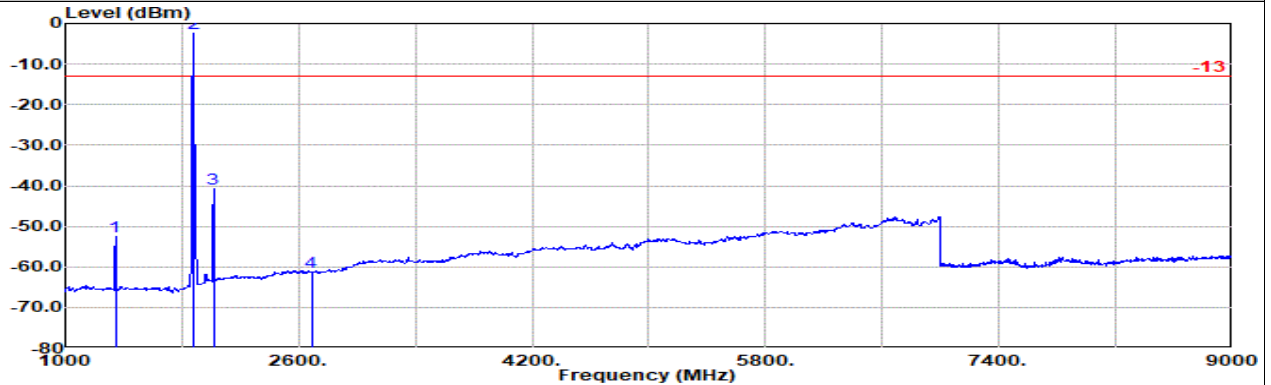


LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27N Mode 55

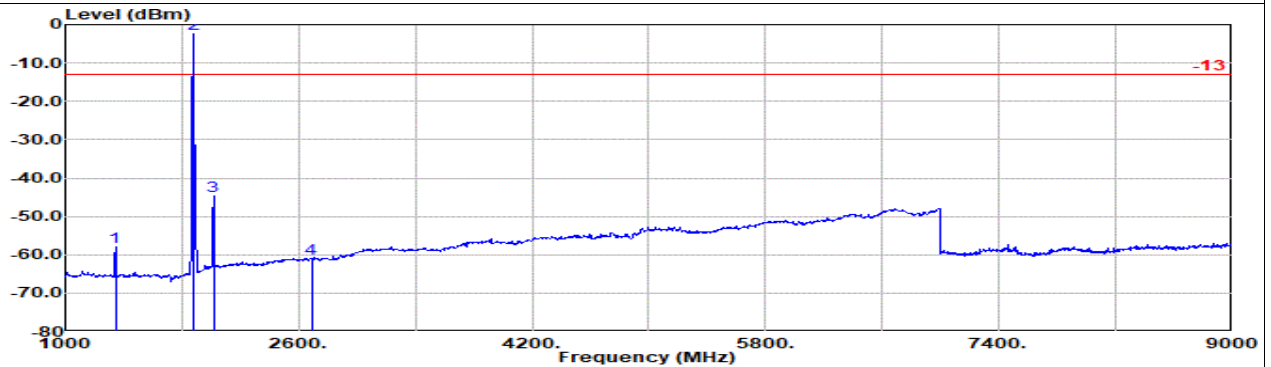
EN-DC B2+n71 10M + 20M Ch18900 1RB0 QPSK + Ch136100 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch136100 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	
1	1343.00	-52.66	RMS	25.90	-61.93	1.12	-95.23	77.48	-13.00	-39.66	Horizontal	
2	1876.00	-2.53	RMS	25.80	-60.56	0.65	-95.23	126.81	-13.00	10.47	Horizontal	
3	2015.00	-40.69	RMS	26.86	-60.17	0.63	-95.23	87.22	-13.00	-27.69	Horizontal	
4	2687.00	-61.29	RMS	28.60	-59.29	0.44	-95.23	64.19	-13.00	-48.29	Horizontal	



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch136100 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	dB		dB	dB	dBuV	dBm	dB	
1	1343.00	-58.04	RMS	25.90	-61.93	1.12	-95.23	72.10	-13.00	-45.04	Vertical	
2	1876.00	-2.51	RMS	25.80	-60.56	0.65	-95.23	126.83	-13.00	10.49	Vertical	
3	2015.00	-44.56	RMS	26.86	-60.17	0.63	-95.23	83.35	-13.00	-31.56	Vertical	
4	2687.00	-61.02	RMS	28.52	-59.27	0.44	-95.23	64.52	-13.00	-48.02	Vertical	

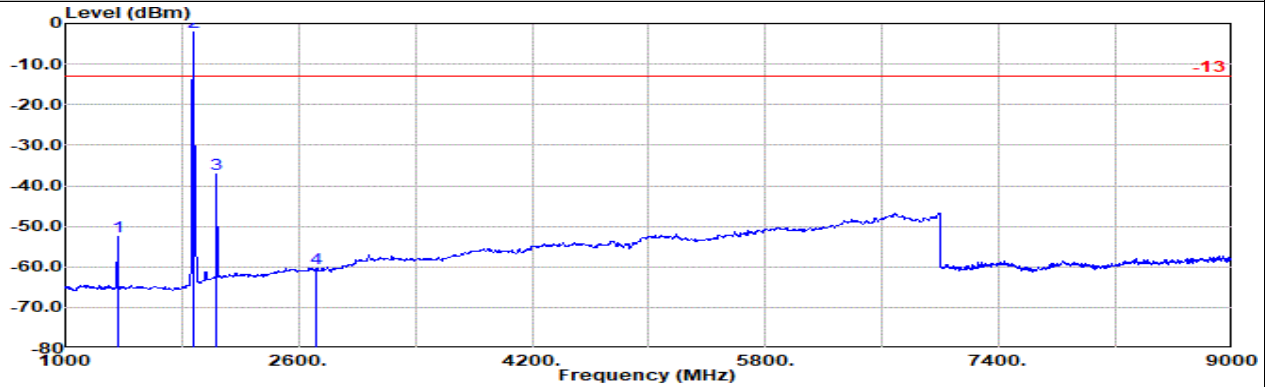
Remark: #2 is fundamental signal which can be ignored.

LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27N Mode 55

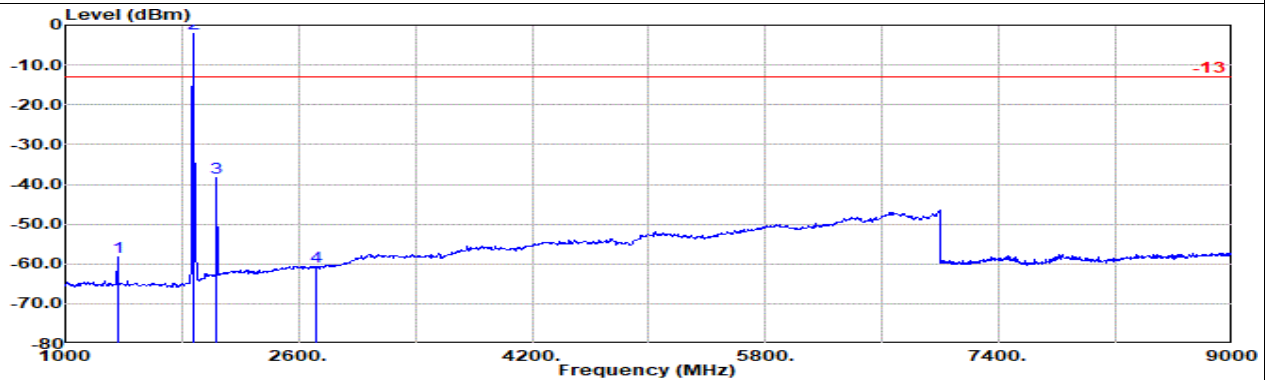
EN-DC B2+n71 10M + 20M Ch18900 1RB0 QPSK + Ch137600 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch137600 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g		dB	
1	1359.00	-52.38	RMS	25.80	-61.89	1.12	-95.23	77.82	-13.00	-39.38	Horizontal
2	1876.00	-2.08	RMS	25.80	-60.56	0.65	-95.23	127.26	-13.00	10.92	Horizontal
3	2038.00	-37.25	RMS	27.26	-60.16	0.64	-95.23	90.24	-13.00	-24.25	Horizontal
4	2717.00	-60.31	RMS	28.56	-59.18	0.43	-95.23	65.11	-13.00	-47.31	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 2 10M CH18900 1RB0 QPSK
: NR SA n71 20M Ch137600 1RB1 BPSK
: #2 is fundamental signal of LTE B2 which can be ignored.

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g		dB	
1	1359.00	-58.39	RMS	25.80	-61.89	1.12	-95.23	71.81	-13.00	-45.39	Vertical
2	1876.00	-2.02	RMS	25.80	-60.56	0.65	-95.23	127.32	-13.00	10.98	Vertical
3	2038.00	-38.44	RMS	27.26	-60.16	0.64	-95.23	89.05	-13.00	-25.44	Vertical
4	2717.00	-60.55	RMS	28.56	-59.18	0.43	-95.23	64.87	-13.00	-47.55	Vertical

Remark: #2 is fundamental signal which can be ignored.

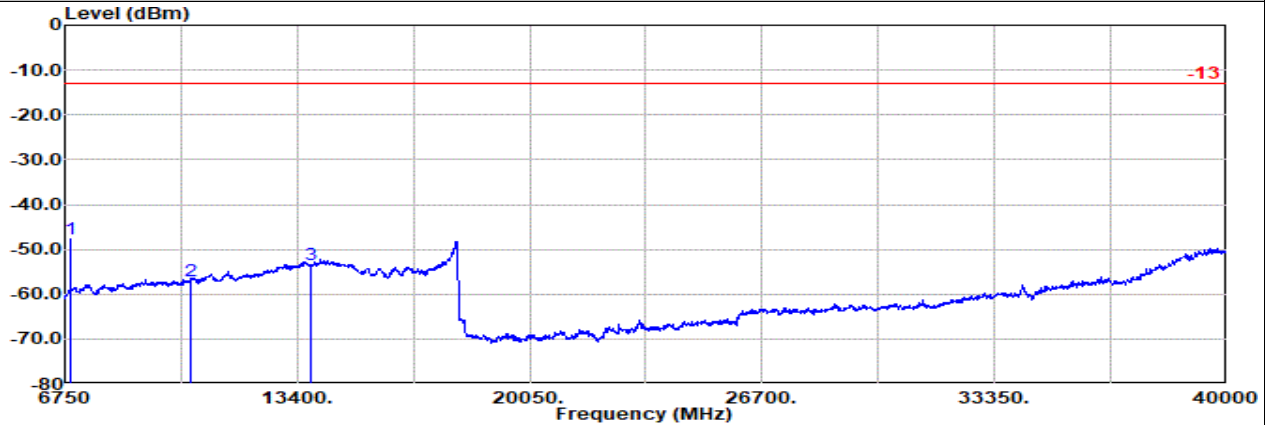


Ant MIMO2

Part 27Q Mode 62

NR SA n77 100M Ch633334 1RB1 BPSK

M

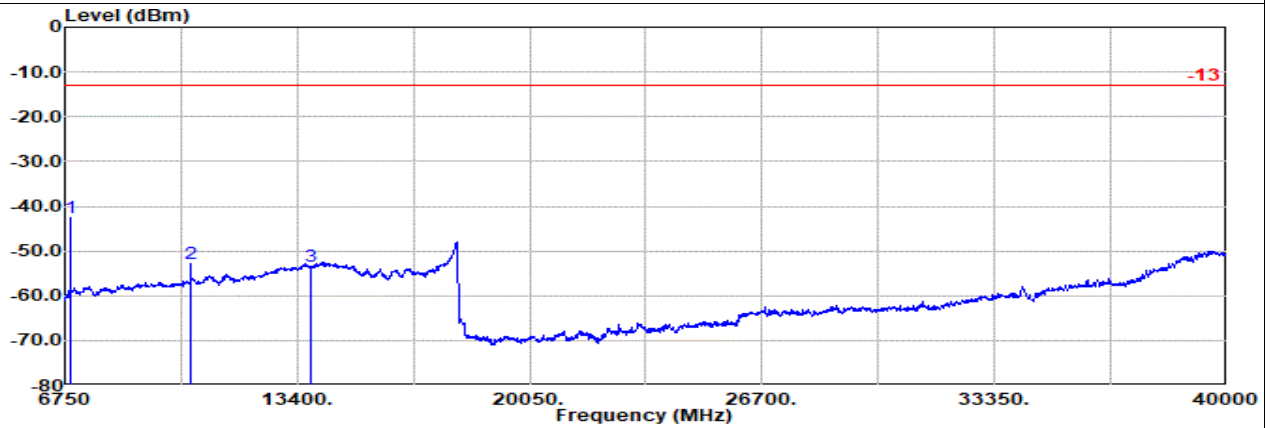


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch633334 1RB1 BPSK

	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	6903.00	-47.78	RMS	36.09	-53.74	0.90	-95.23	64.20	-13.00	-34.78	Horizontal			
2	10354.00	-57.00	RMS	38.71	-52.33	0.25	-95.23	51.60	-13.00	-44.00	Horizontal			
3	13805.00	-53.38	RMS	40.31	-48.60	0.45	-95.23	49.69	-13.00	-40.38	Horizontal			



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch633334 1RB1 BPSK

	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	6903.00	-42.66	RMS	36.09	-53.74	0.90	-95.23	69.32	-13.00	-29.66	Vertical			
2	10354.00	-52.95	RMS	38.71	-52.33	0.25	-95.23	55.65	-13.00	-39.95	Vertical			
3	13805.00	-53.40	RMS	40.31	-48.60	0.45	-95.23	49.67	-13.00	-40.40	Vertical			

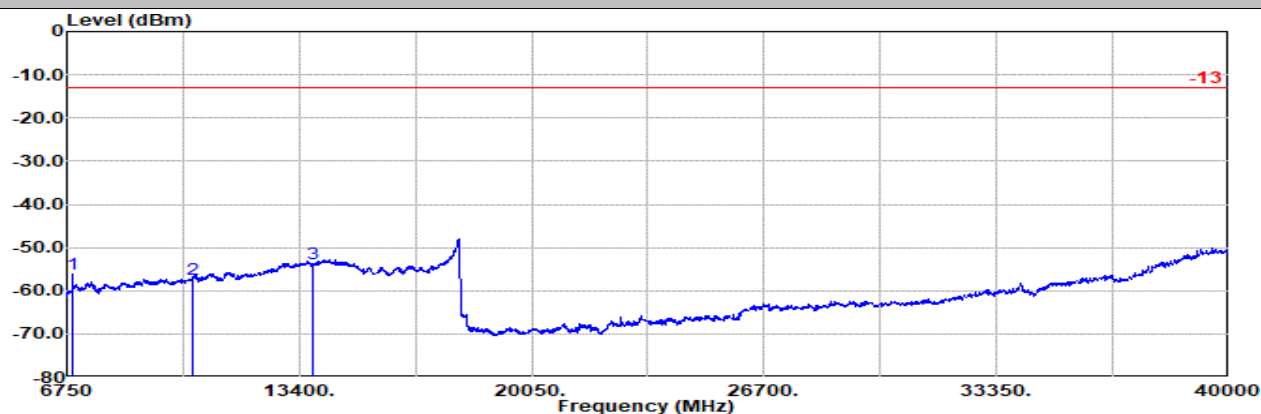


LTE : Ant MIMO2 + 5GNR : Ant Main

Part 27Q Mode 63

EN-DC B30+n77 10M + 100M Ch27710 1RB0 QPSK + Ch633334 1RB1 BPSK

M



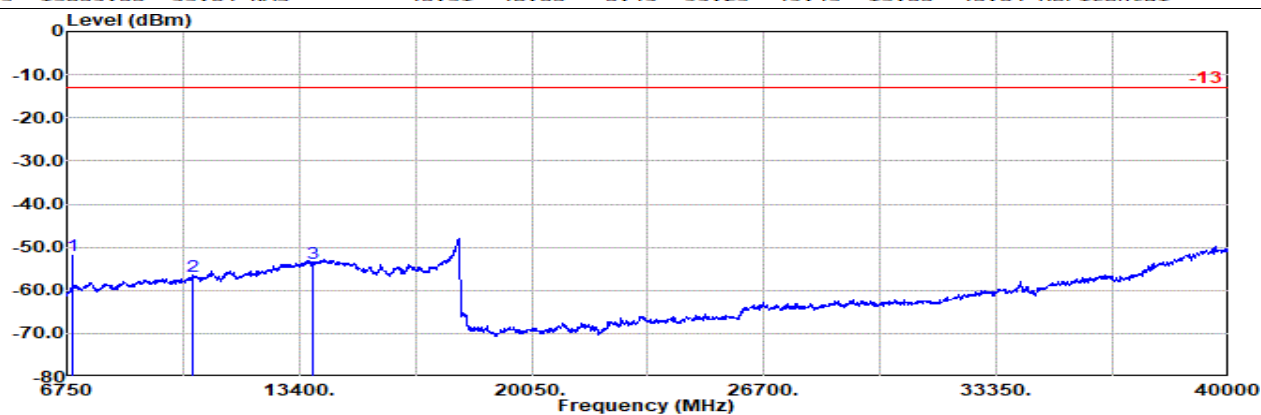
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: LTE Band 30 10M Ch27710 1RB0 QPSK

: NR Band 77 100M Ch633334 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	6902.00	-56.20	RMS		36.10	-53.74	0.90	-95.23	55.77	-13.00	-43.20	Horizontal
2	10353.00	-57.50	RMS		38.71	-52.33	0.25	-95.23	51.10	-13.00	-44.50	Horizontal
3	13805.00	-53.64	RMS		40.31	-48.60	0.45	-95.23	49.43	-13.00	-40.64	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: LTE Band 30 10M Ch27710 1RB0 QPSK

: NR Band 77 100M Ch633334 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	6902.00	-51.79	RMS		36.10	-53.74	0.90	-95.23	60.18	-13.00	-38.79	Vertical
2	10353.00	-56.89	RMS		38.71	-52.33	0.25	-95.23	51.71	-13.00	-43.89	Vertical
3	13805.00	-53.76	RMS		40.31	-48.60	0.45	-95.23	49.31	-13.00	-40.76	Vertical

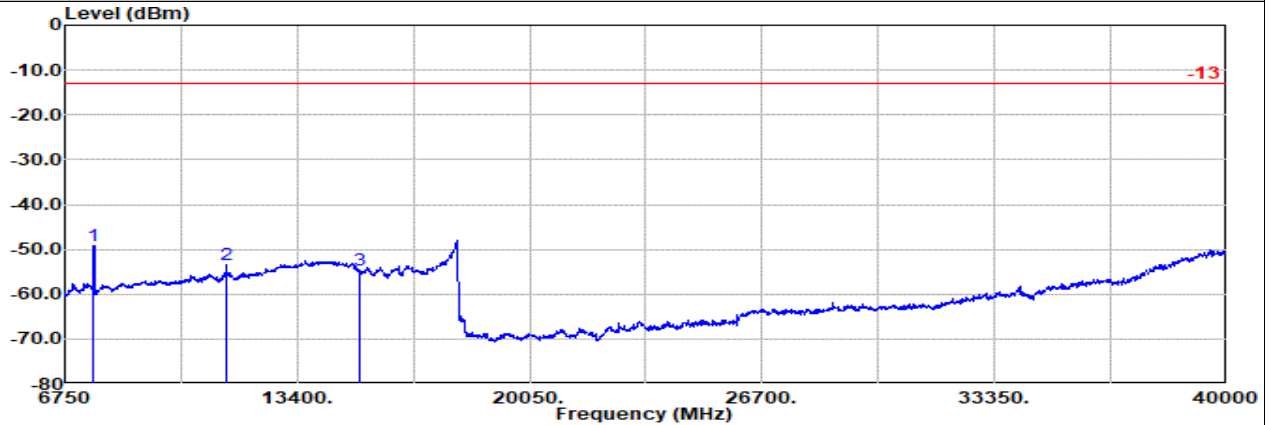


Ant MIMO2

Part 270 Mode 64

NR SA n77 100M Ch656000 1RB1 BPSK

M

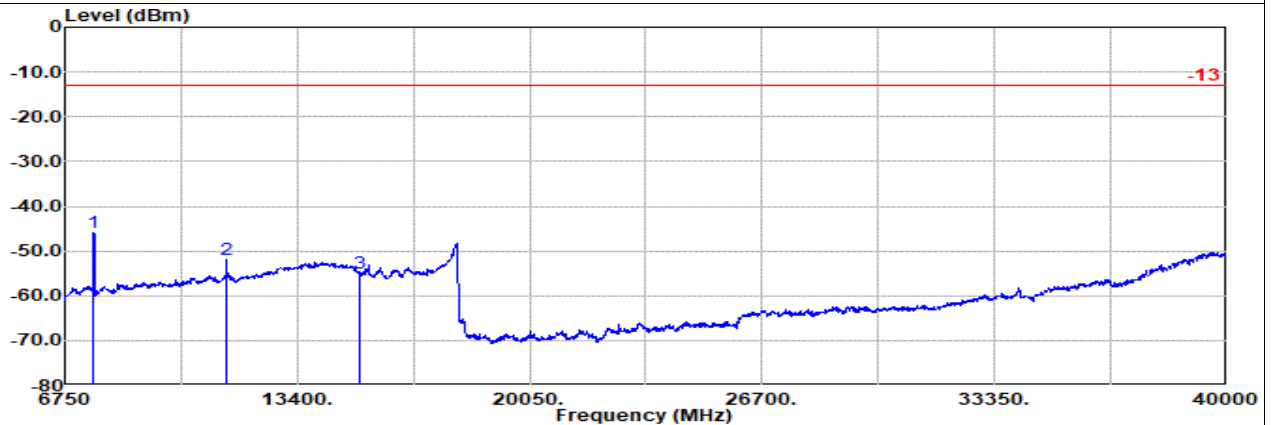


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7582.00	-49.10	RMS	36.36	-53.42	0.57	-95.23	62.62	-13.00	-36.10 Horizontal
2	11373.00	-53.34	RMS	39.25	-50.94	0.29	-95.23	53.29	-13.00	-40.34 Horizontal
3	15165.00	-54.75	RMS	39.47	-48.64	0.40	-95.23	49.25	-13.00	-41.75 Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch656000 1RB1 BPSK

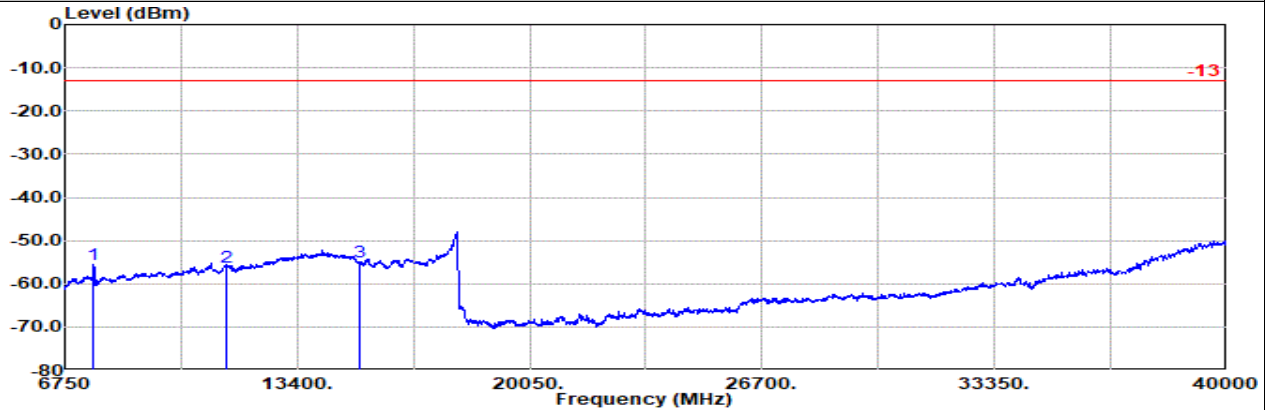
	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7582.00	-45.99	RMS	36.36	-53.42	0.57	-95.23	65.73	-13.00	-32.99 Vertical
2	11373.00	-51.98	RMS	39.25	-50.94	0.29	-95.23	54.65	-13.00	-38.98 Vertical
3	15165.00	-54.96	RMS	39.47	-48.64	0.40	-95.23	49.04	-13.00	-41.96 Vertical

LTE : Ant MIMO2 + 5GNR : Ant Main

Part 270 Mode 65

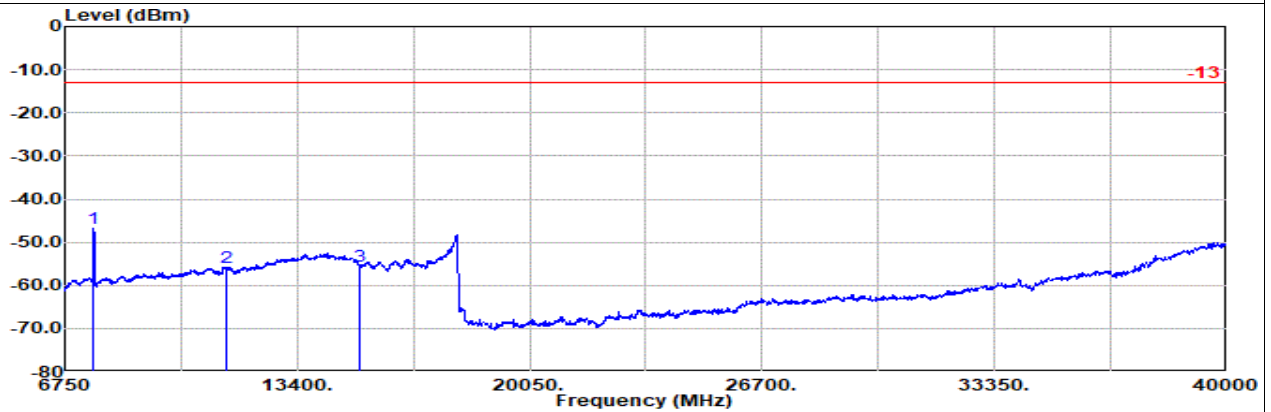
EN-DC B30+n77 10M + 100M Ch27710 1RB0 QPSK + Ch656000 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 30 10M Ch27710 1RB0 QPSK
: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-55.46	RMS	36.36	-53.42	0.57	-95.23	56.26	-13.00	-42.46	Horizontal
2	11373.00	-56.18	RMS	39.25	-50.94	0.29	-95.23	50.45	-13.00	-43.18	Horizontal
3	15165.00	-54.82	RMS	39.47	-48.64	0.40	-95.23	49.18	-13.00	-41.82	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 30 10M Ch27710 1RB0 QPSK
: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF		Readin Limit		Margin Pol	
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-46.87	RMS	36.36	-53.42	0.57	-95.23	64.85	-13.00	-33.87	Vertical
2	11373.00	-55.86	RMS	39.25	-50.94	0.29	-95.23	50.77	-13.00	-42.86	Vertical
3	15165.00	-55.45	RMS	39.47	-48.64	0.40	-95.23	48.55	-13.00	-42.45	Vertical

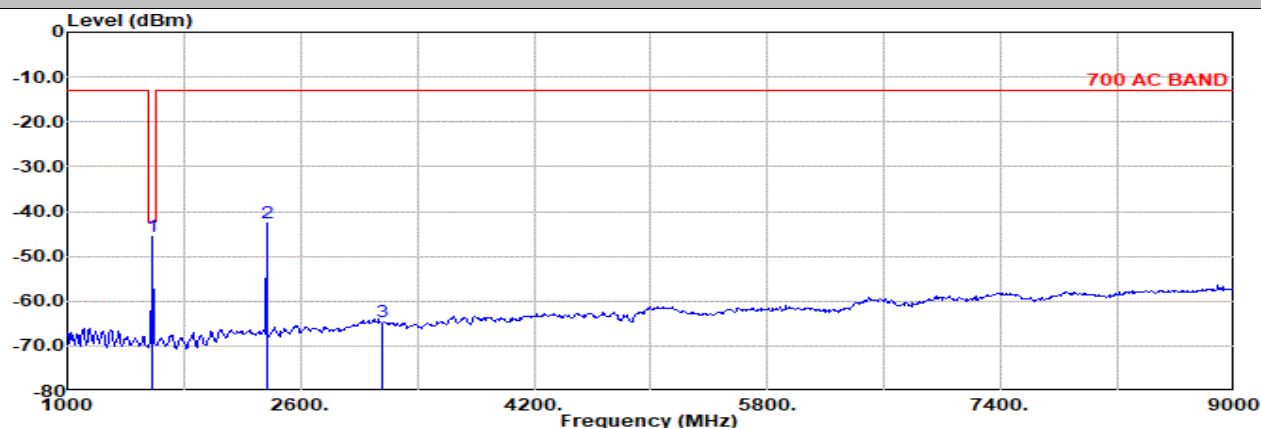


Ant Main

Part 90R Mode 45

NR SA n14 5M Ch158100 1RB1 BPSK

L

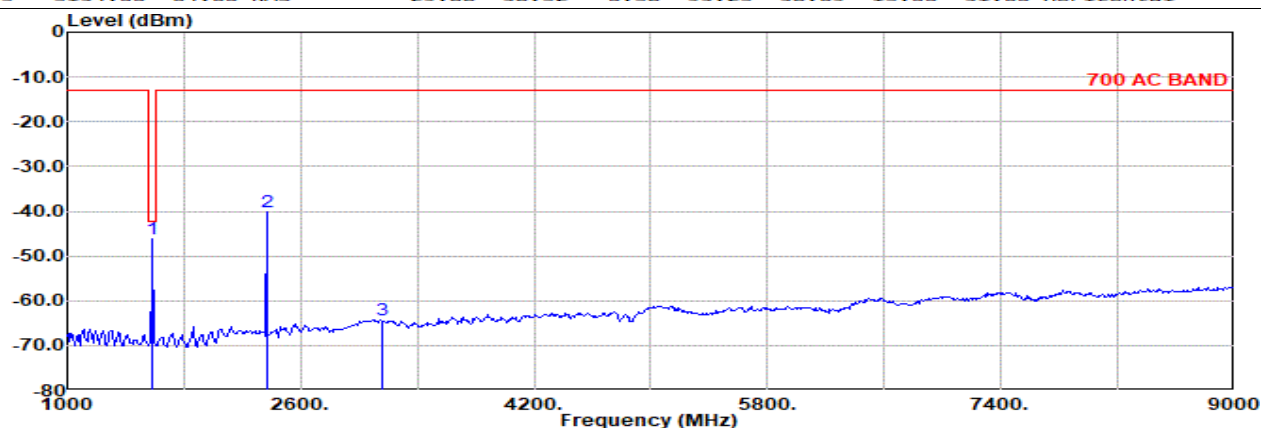


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 5M Ch158100 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	1577.00	-45.62	RMS	25.47	-61.14	0.82	-95.23	84.46	-42.15	-3.47 Horizontal
2	2366.00	-42.59	RMS	27.40	-59.92	0.56	-95.23	84.60	-13.00	-29.59 Horizontal
3	3154.00	-64.60	RMS	29.88	-58.32	0.38	-95.23	58.69	-13.00	-51.60 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 5M Ch158100 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	1577.00	-46.13	RMS	25.47	-61.14	0.82	-95.23	83.95	-42.15	-3.98 Vertical
2	2366.00	-40.11	RMS	27.40	-59.92	0.56	-95.23	87.08	-13.00	-27.11 Vertical
3	3154.00	-64.39	RMS	29.88	-58.32	0.38	-95.23	58.90	-13.00	-51.39 Vertical

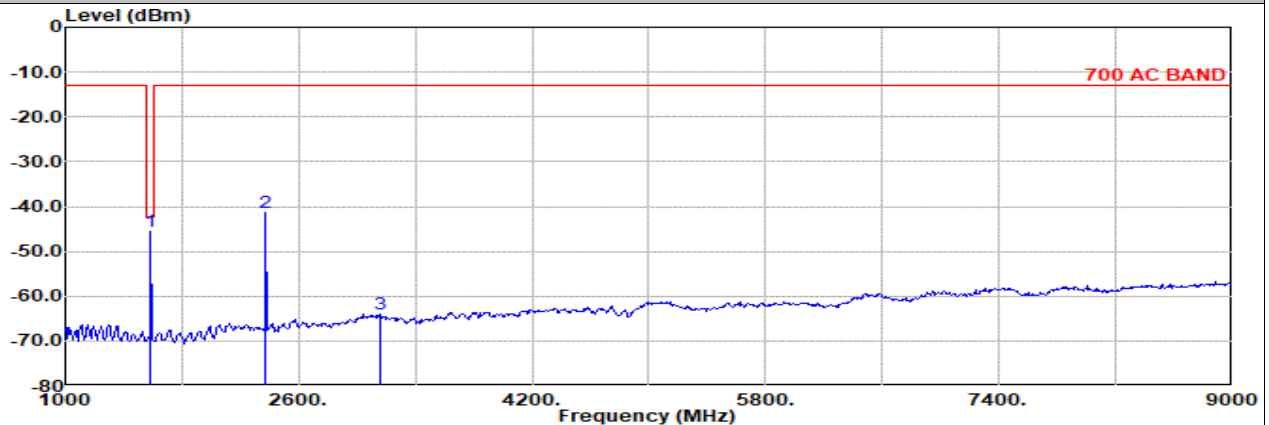


Ant Main

Part 90R Mode 45

NR SA n14 5M Ch158600 1RB1 BPSK

M

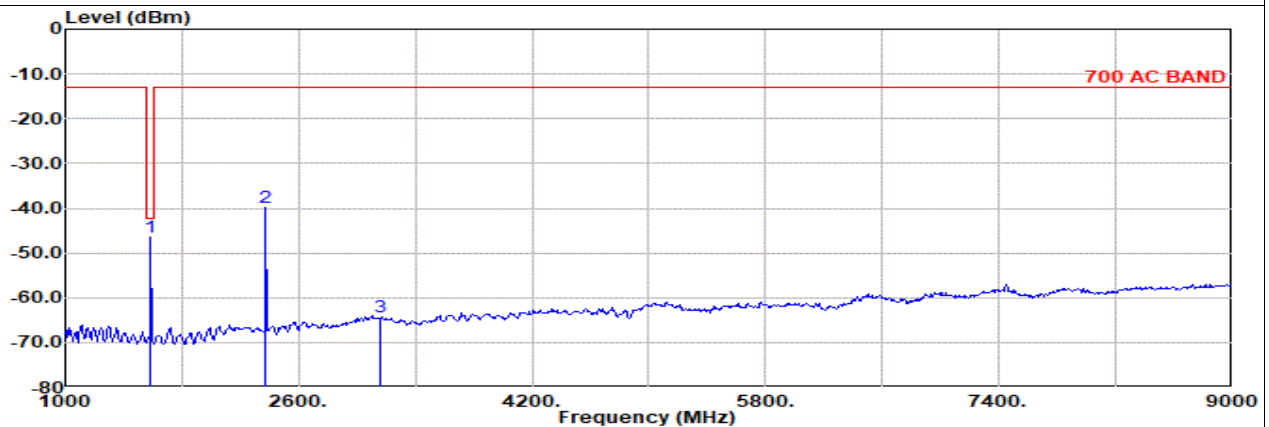


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 5M Ch158600 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit g	Margin Pol	
				Factor	1	dB	dB			dB	dB
1	1582.00	-45.66	RMS	25.52	-61.12	0.81	-95.23	84.36	-42.15	-3.51	Horizontal
2	2373.00	-41.46	RMS	27.37	-59.91	0.56	-95.23	85.75	-13.00	-28.46	Horizontal
3	3164.00	-64.13	RMS	29.84	-58.30	0.38	-95.23	59.18	-13.00	-51.13	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 5M Ch158600 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit g	Margin Pol	
				Factor	1	dB	dB			dB	dB
1	1582.00	-46.63	RMS	25.52	-61.12	0.81	-95.23	83.39	-42.15	-4.48	Vertical
2	2373.00	-39.98	RMS	27.37	-59.91	0.56	-95.23	87.23	-13.00	-26.98	Vertical
3	3164.00	-64.44	RMS	29.84	-58.30	0.38	-95.23	58.87	-13.00	-51.44	Vertical

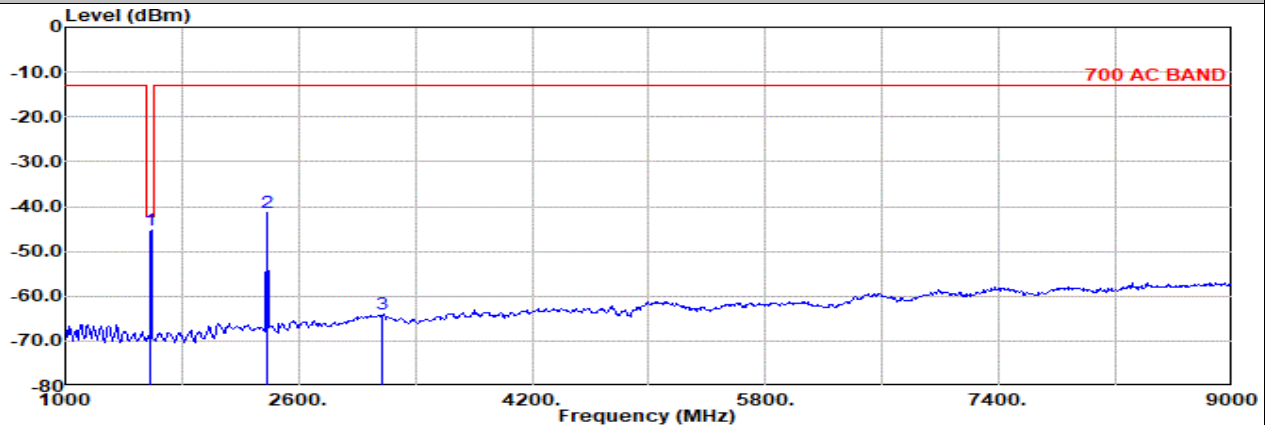


Ant Main

Part 90R Mode 45

NR SA n14 5M Ch159100 1RB1 BPSK

H

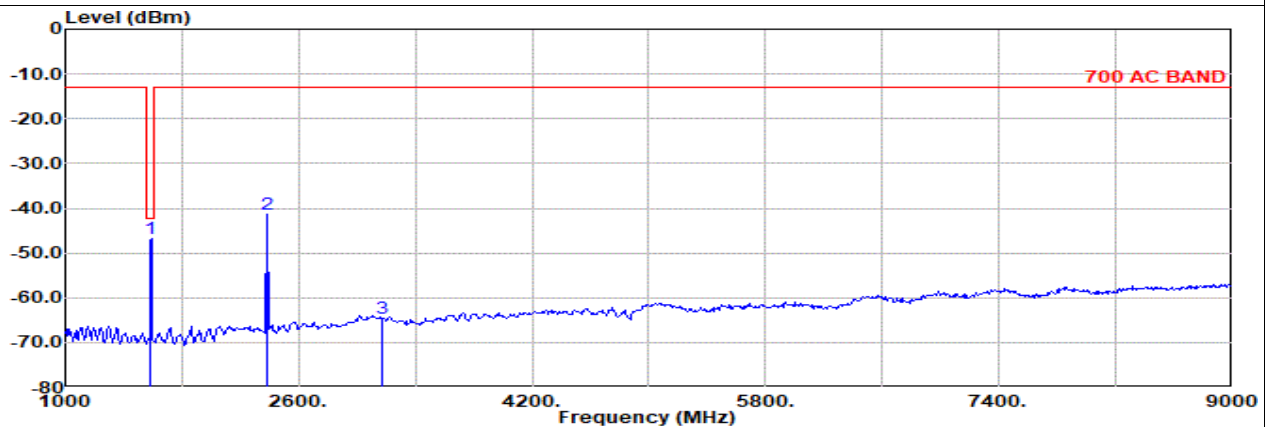


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 5M Ch159100 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	1587.00	-45.23	RMS	25.57	-61.11	0.80	-95.23	84.74	-42.15	-3.08
2	2380.00	-41.39	RMS	27.30	-59.90	0.55	-95.23	85.89	-13.00	-28.39
3	3174.00	-64.13	RMS	29.80	-58.29	0.38	-95.23	59.21	-13.00	-51.13



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 5M Ch159100 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	1587.00	-46.68	RMS	25.57	-61.11	0.80	-95.23	83.29	-42.15	-4.53
2	2380.00	-41.22	RMS	27.30	-59.90	0.55	-95.23	86.06	-13.00	-28.22
3	3174.00	-64.49	RMS	29.80	-58.29	0.38	-95.23	58.85	-13.00	-51.49

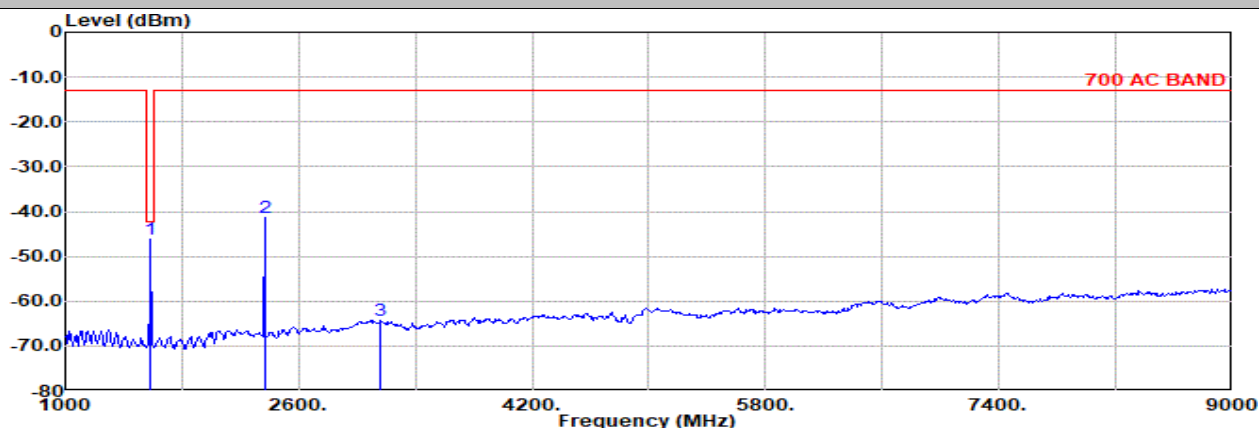


Ant Main

Part 90R Mode 46

NR SA n14 10M Ch158600 1RB1 BPSK

M

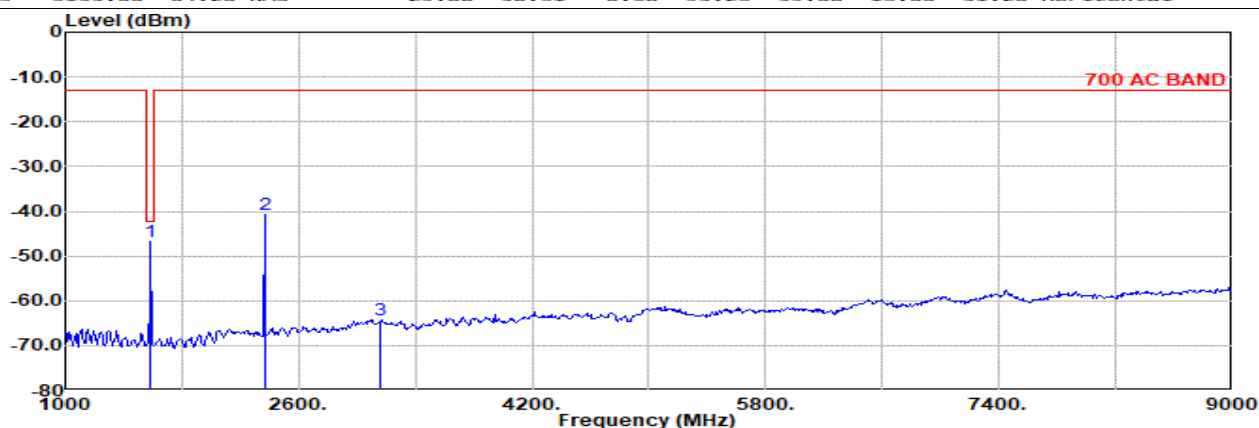


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 10M Ch158600 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	1578.00	-46.22	RMS	25.48	-61.13	0.82	-95.23	83.84	-42.15	-4.07	Horizontal
2	2366.00	-41.43	RMS	27.40	-59.92	0.56	-95.23	85.76	-13.00	-28.43	Horizontal
3	3155.00	-64.20	RMS	29.88	-58.31	0.38	-95.23	59.08	-13.00	-51.20	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 10M Ch158600 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	1578.00	-46.86	RMS	25.48	-61.13	0.82	-95.23	83.20	-42.15	-4.71	Vertical
2	2366.00	-40.88	RMS	27.40	-59.92	0.56	-95.23	86.31	-13.00	-27.88	Vertical
3	3155.00	-64.34	RMS	29.88	-58.31	0.38	-95.23	58.94	-13.00	-51.34	Vertical

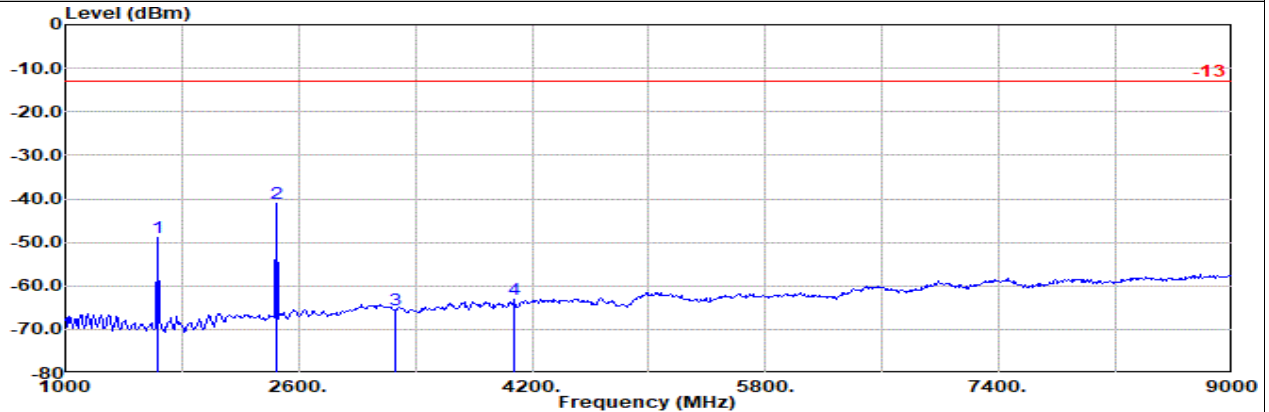


Ant Main

Part 90S Mode 50

NR SA n26 5M Ch163300 1RB1 BPSK

L

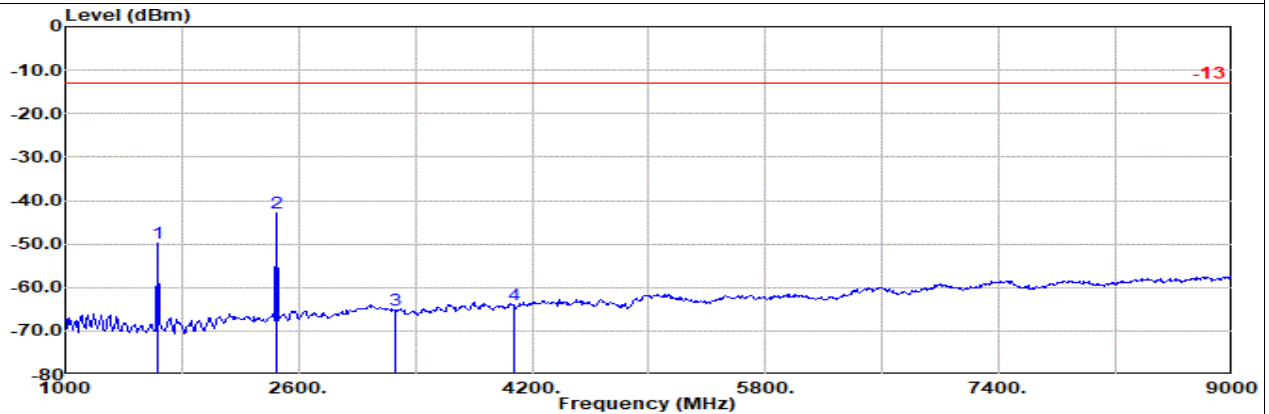


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch163300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1629.00	-48.98	RMS	25.51	-61.03	0.76	-95.23	-95.23	81.01	-13.00	-35.98	Horizontal
2	2444.00	-40.96	RMS	27.70	-59.81	0.52	-95.23	-95.23	85.86	-13.00	-27.96	Horizontal
3	3258.00	-65.37	RMS	29.80	-58.18	0.39	-95.23	-95.23	57.85	-13.00	-52.37	Horizontal
4	4073.00	-63.07	RMS	31.05	-57.60	0.51	-95.23	-95.23	58.20	-13.00	-50.07	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch163300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1629.00	-49.93	RMS	25.51	-61.03	0.76	-95.23	-95.23	80.06	-13.00	-36.93	Vertical
2	2444.00	-42.99	RMS	27.70	-59.81	0.52	-95.23	-95.23	83.83	-13.00	-29.99	Vertical
3	3258.00	-65.21	RMS	29.80	-58.18	0.39	-95.23	-95.23	58.01	-13.00	-52.21	Vertical
4	4072.00	-64.04	RMS	31.04	-57.60	0.51	-95.23	-95.23	57.24	-13.00	-51.04	Vertical

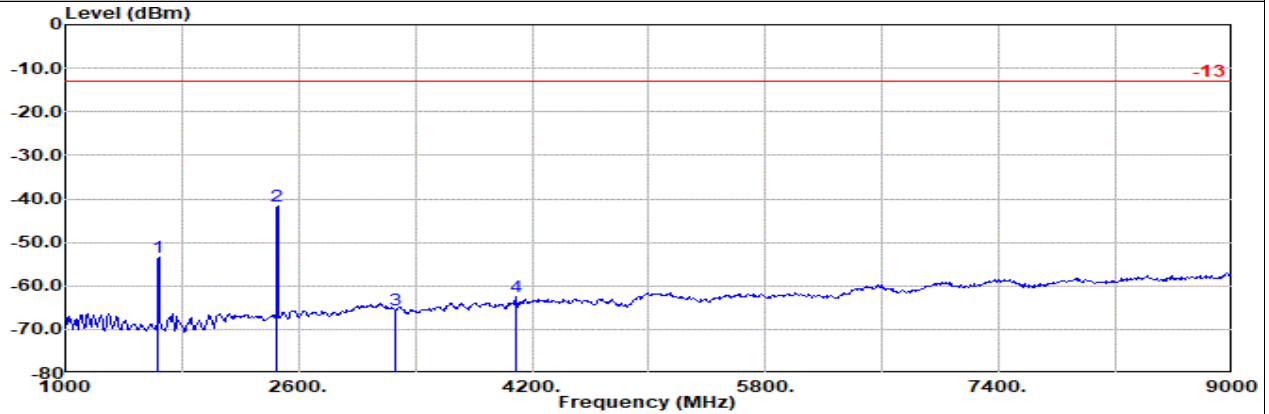


Ant Main

Part 90S Mode 50

NR SA n26 5M Ch163800 1RB1 BPSK

M

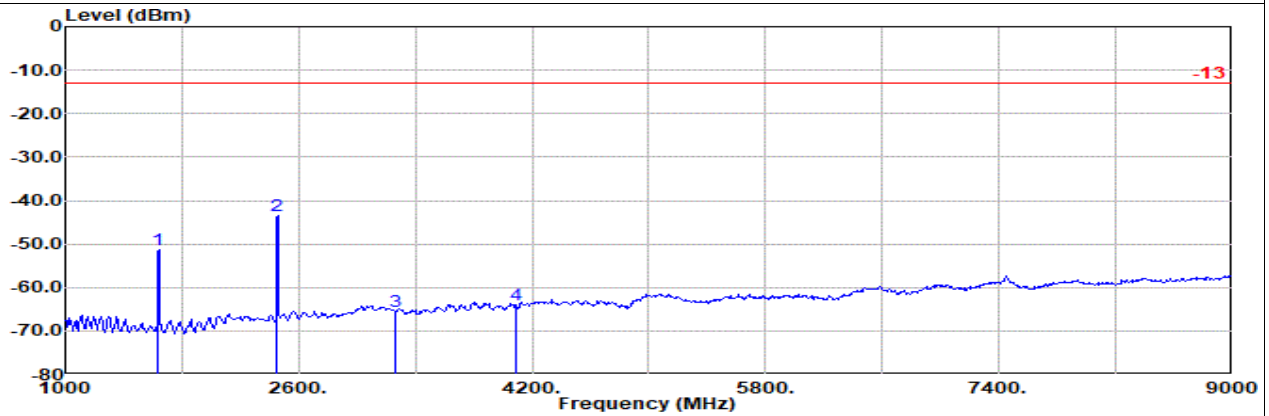


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch163800 1RB1 BPSK

	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	1634.00	-53.32	RMS	25.46	-61.03	0.76	-95.23	76.72	-13.00	-40.32	Horizontal
2	2451.00	-41.68	RMS	27.70	-59.80	0.52	-95.23	85.13	-13.00	-28.68	Horizontal
3	3268.00	-65.50	RMS	29.80	-58.17	0.39	-95.23	57.71	-13.00	-52.50	Horizontal
4	4085.00	-62.63	RMS	31.07	-57.60	0.51	-95.23	58.62	-13.00	-49.63	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch163800 1RB1 BPSK

	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	1634.00	-51.27	RMS	25.46	-61.03	0.76	-95.23	78.77	-13.00	-38.27	Vertical
2	2451.00	-43.38	RMS	27.70	-59.80	0.52	-95.23	83.43	-13.00	-30.38	Vertical
3	3268.00	-65.44	RMS	29.80	-58.17	0.39	-95.23	57.77	-13.00	-52.44	Vertical
4	4088.00	-64.00	RMS	31.08	-57.60	0.51	-95.23	57.24	-13.00	-51.00	Vertical

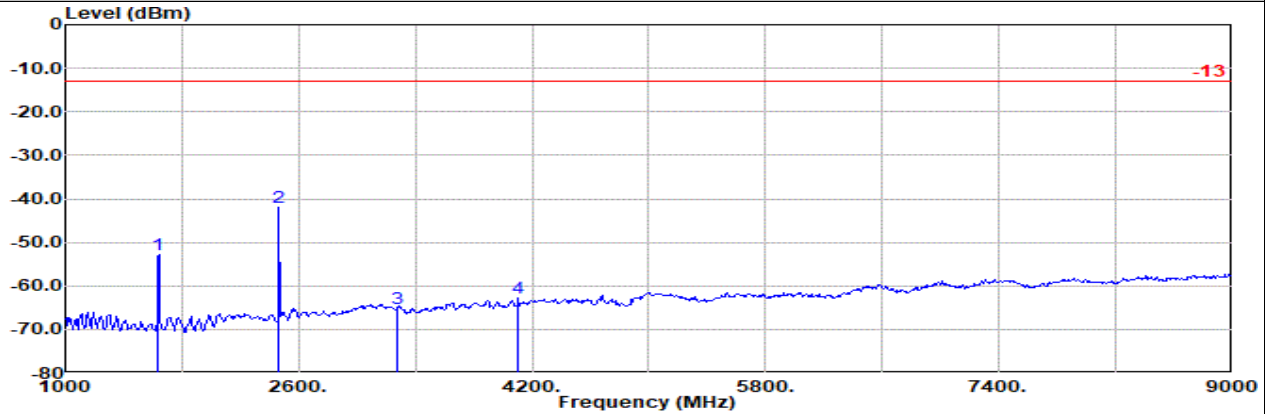


Ant Main

Part 90S Mode 50

NR SA n26 5M Ch164300 1RB1 BPSK

H

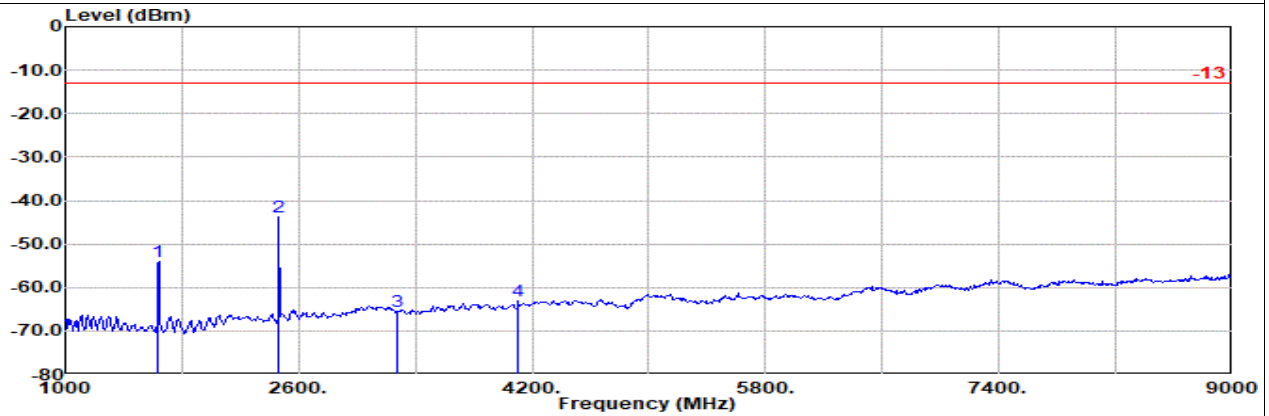


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch164300 1RB1 BPSK

	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	1639.00	-52.75	RMS	25.41	-61.02	0.76	-95.23	77.33	-13.00	-39.75	Horizontal
2	2459.00	-41.87	RMS	27.70	-59.79	0.52	-95.23	84.93	-13.00	-28.87	Horizontal
3	3278.00	-65.20	RMS	29.80	-58.16	0.39	-95.23	58.00	-13.00	-52.20	Horizontal
4	4097.00	-62.65	RMS	31.09	-57.59	0.50	-95.23	58.58	-13.00	-49.65	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch164300 1RB1 BPSK

	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	1639.00	-53.96	RMS	25.41	-61.02	0.76	-95.23	76.12	-13.00	-40.96	Vertical
2	2459.00	-43.87	RMS	27.70	-59.79	0.52	-95.23	82.93	-13.00	-30.87	Vertical
3	3278.00	-65.52	RMS	29.80	-58.16	0.39	-95.23	57.68	-13.00	-52.52	Vertical
4	4097.00	-62.95	RMS	31.09	-57.59	0.50	-95.23	58.28	-13.00	-49.95	Vertical

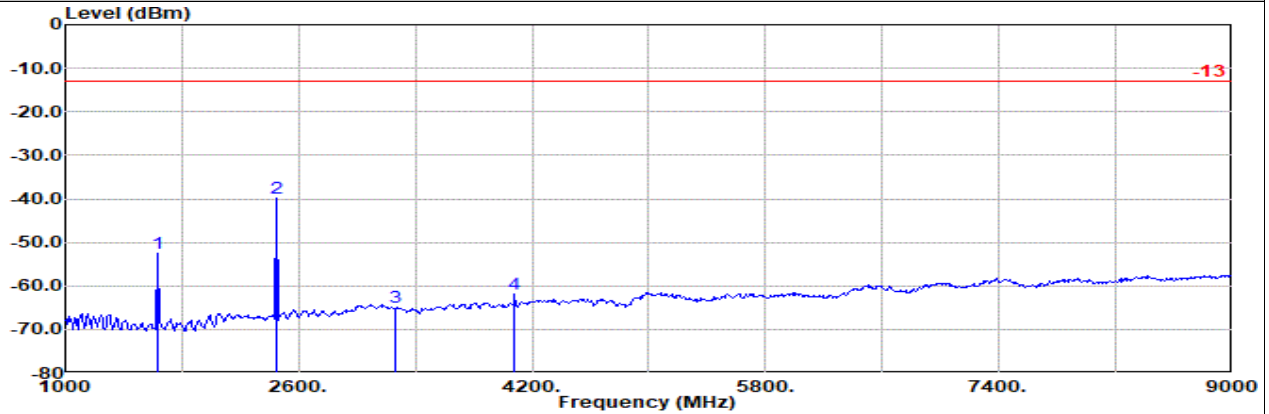


Ant Main

Part 90S Mode 51

NR SA n26 10M Ch163800 1RB1 BPSK

M

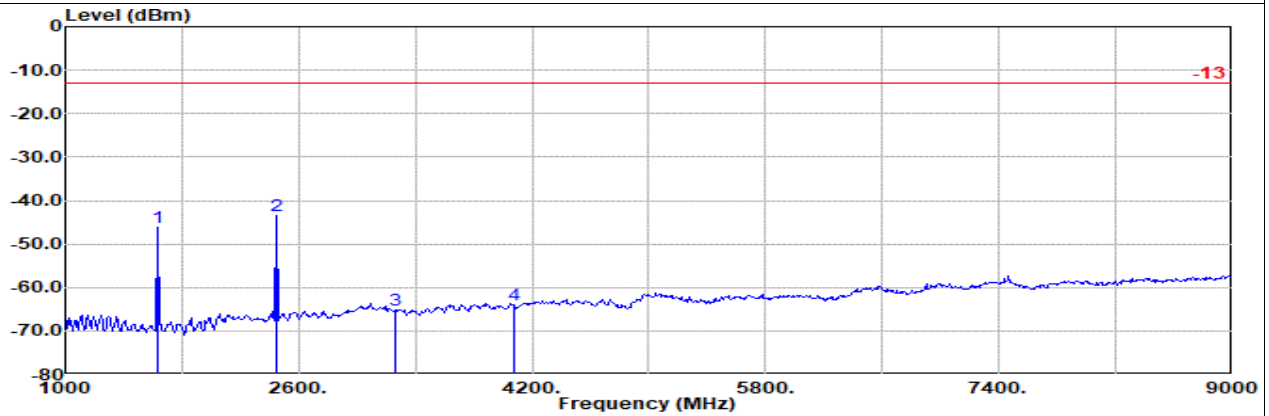


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 10M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1630.00	-52.53	RMS	25.50	-61.03	0.76	-95.23	77.47	-13.00	-39.53	Horizontal
2	2444.00	-39.88	RMS	27.70	-59.81	0.52	-95.23	86.94	-13.00	-26.88	Horizontal
3	3259.00	-64.90	RMS	29.80	-58.18	0.39	-95.23	58.32	-13.00	-51.90	Horizontal
4	4075.00	-61.87	RMS	31.05	-57.60	0.51	-95.23	59.40	-13.00	-48.87	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 10M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1630.00	-46.26	RMS	25.50	-61.03	0.76	-95.23	83.74	-13.00	-33.26	Vertical
2	2444.00	-43.62	RMS	27.70	-59.81	0.52	-95.23	83.20	-13.00	-30.62	Vertical
3	3259.00	-65.22	RMS	29.80	-58.18	0.39	-95.23	58.00	-13.00	-52.22	Vertical
4	4075.00	-64.03	RMS	31.05	-57.60	0.51	-95.23	57.24	-13.00	-51.03	Vertical

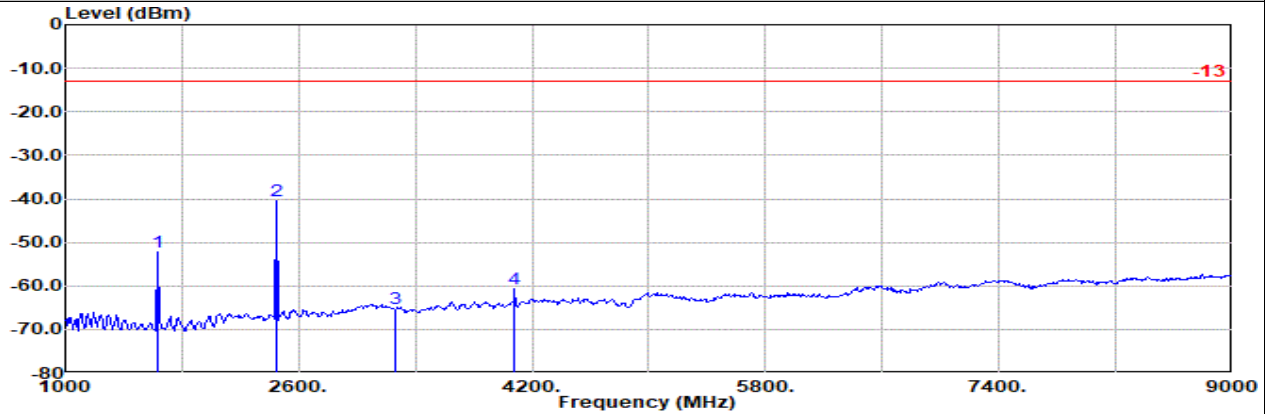


Ant Main

Part 90S Mode 52

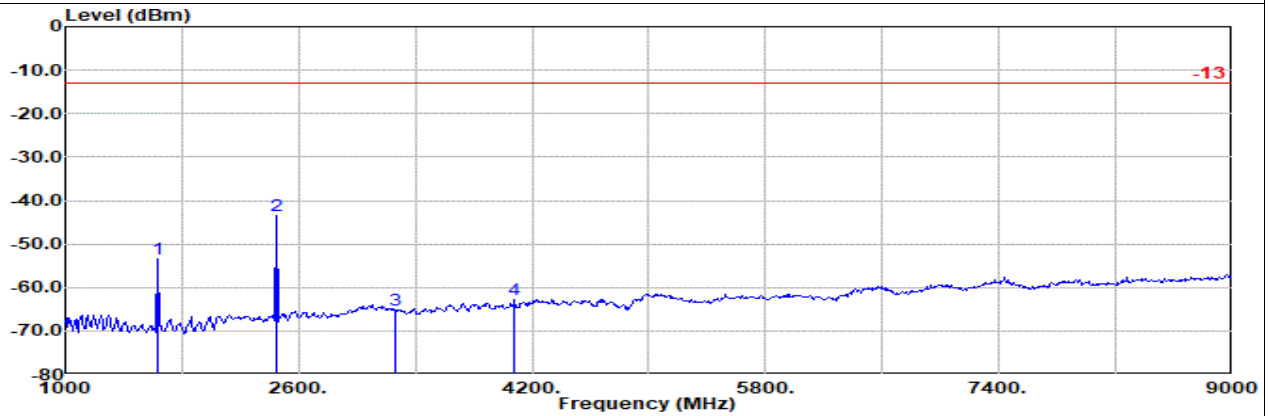
NR SA n26 20M Ch164800 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
NR SA n26 20M Ch164800 1RB1 BPSK

	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	1630.00	-52.20	RMS	25.50	-61.03	0.76	-95.23	-95.23	77.80	-13.00	-39.20	Horizontal
2	2445.00	-40.39	RMS	27.70	-59.81	0.52	-95.23	-95.23	86.43	-13.00	-27.39	Horizontal
3	3261.00	-65.35	RMS	29.80	-58.18	0.39	-95.23	-95.23	57.87	-13.00	-52.35	Horizontal
4	4076.00	-60.81	RMS	31.05	-57.60	0.51	-95.23	-95.23	60.46	-13.00	-47.81	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
NR SA n26 20M Ch164800 1RB1 BPSK

	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	1630.00	-53.30	RMS	25.50	-61.03	0.76	-95.23	-95.23	76.70	-13.00	-40.30	Vertical
2	2445.00	-43.40	RMS	27.70	-59.81	0.52	-95.23	-95.23	83.42	-13.00	-30.40	Vertical
3	3261.00	-65.08	RMS	29.80	-58.18	0.39	-95.23	-95.23	58.14	-13.00	-52.08	Vertical
4	4076.00	-62.87	RMS	31.05	-57.60	0.51	-95.23	-95.23	58.40	-13.00	-49.87	Vertical

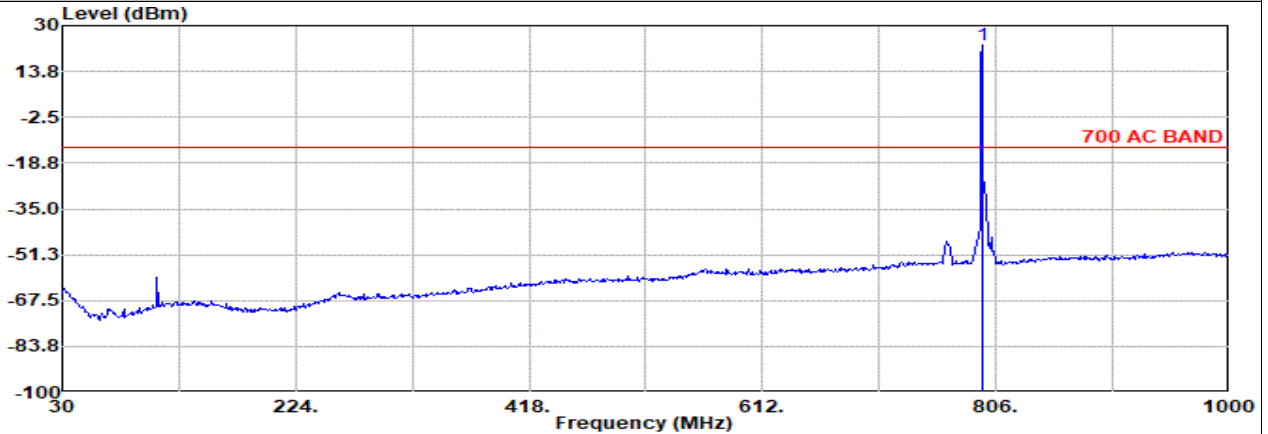


Ant Main

Part 90R Mode 45

NR SA n14 5M Ch159100 1RB1 BPSK

H



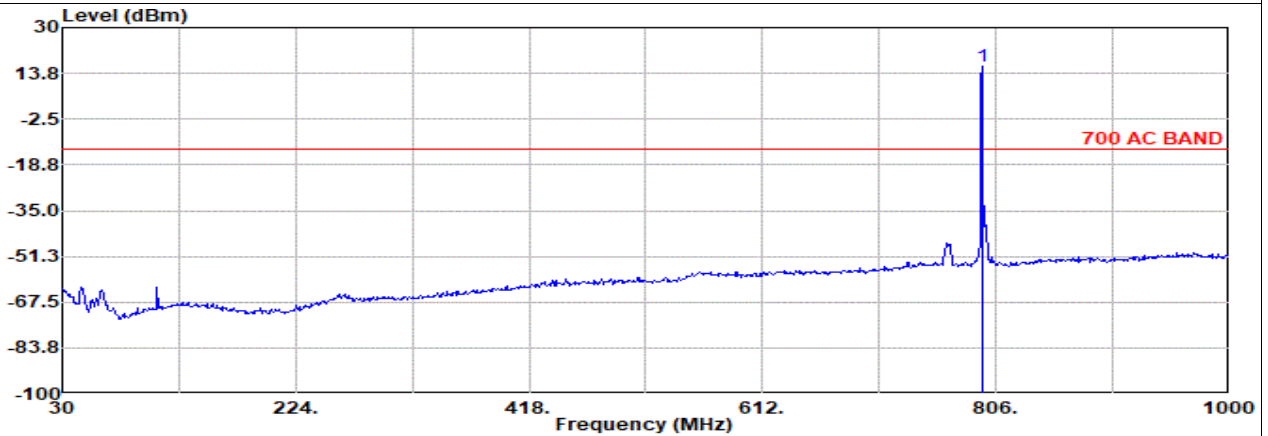
Site : 03CH12-HY

Condition: 700 AC BAND 3m Bilog_37059_20241127 Horizontal

: NR SA n14 5M Ch159100 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	795.50	22.92	RMS	28.36	3.90		0.00	-95.23	85.89	-13.00	35.92	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m Bilog_37059_20241127 Vertical

: NR SA n14 5M Ch159100 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	795.50	16.06	RMS	28.36	3.90		0.00	-95.23	79.03	-13.00	29.06	Vertical

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