

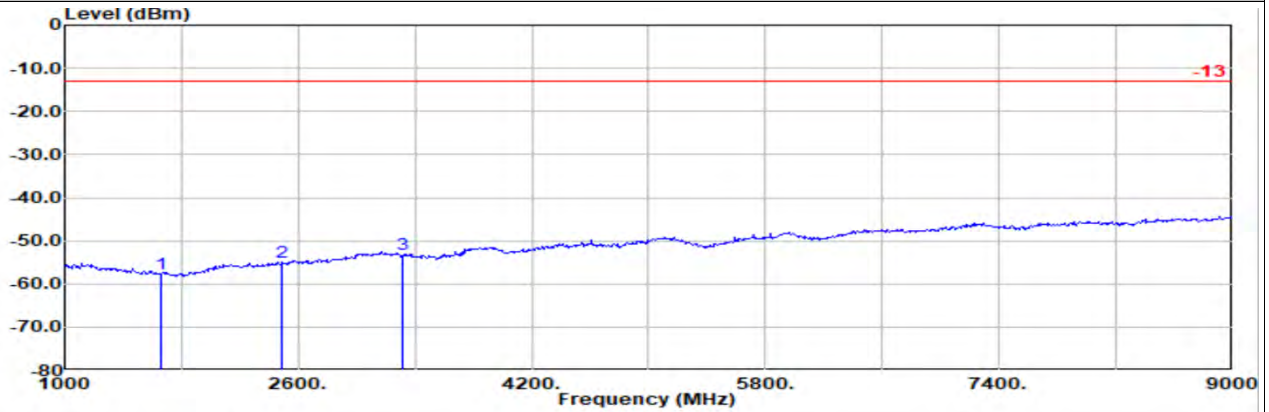


Ant. 0 + Ant. 2

Part 22H Mode 6

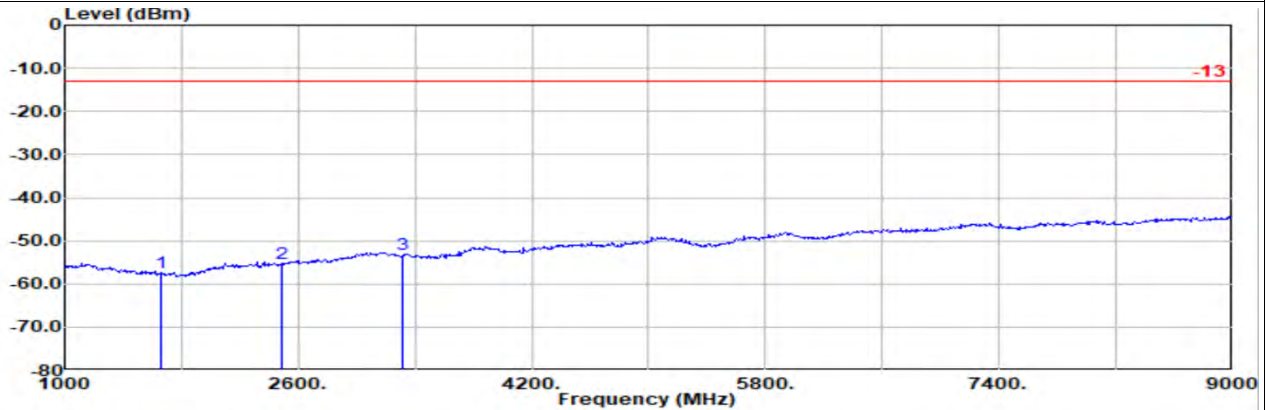
EN-DC B30+n5 10M + 20M Ch27710 1RB0 QPSK + Ch167300 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N5 20M Ch167300 1RB1 BPSK
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1656.00	-57.62	RMS	25.16	-28.69	10.13	-95.23	31.01	-13.00	-44.62	Horizontal
2	2483.00	-54.92	RMS	27.63	-27.41	10.09	-95.23	30.00	-13.00	-41.92	Horizontal
3	3311.00	-53.27	RMS	29.60	-26.03	10.11	-95.23	28.28	-13.00	-40.27	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N5 20M Ch167300 1RB1 BPSK
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1656.00	-57.25	RMS	25.16	-28.69	10.13	-95.23	31.38	-13.00	-44.25	Vertical
2	2483.00	-55.29	RMS	27.63	-27.41	10.09	-95.23	29.63	-13.00	-42.29	Vertical
3	3311.00	-53.01	RMS	29.60	-26.03	10.11	-95.23	28.54	-13.00	-40.01	Vertical

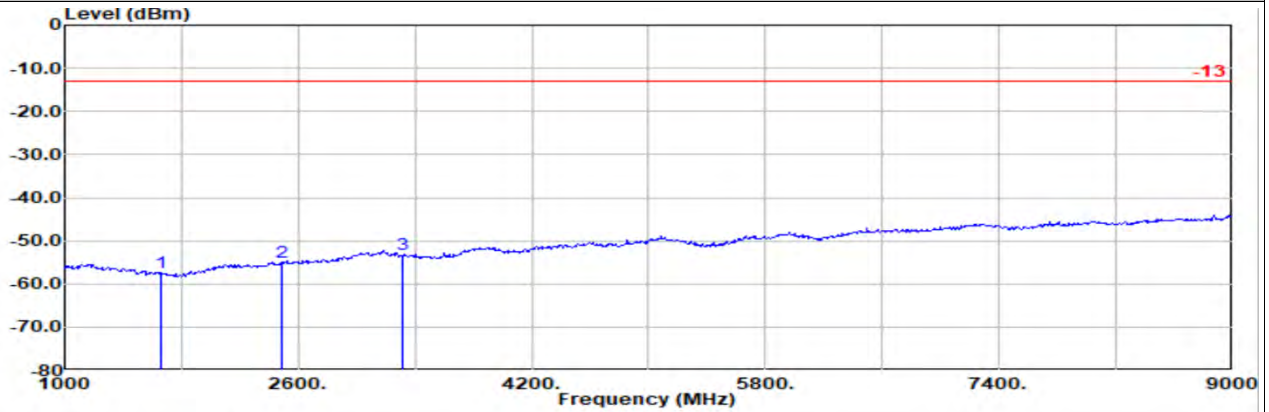


Ant. 0 + Ant. 2

Part 22H Mode 8

EN-DC B66+n5 20M + 20M Ch132322 1RB0 QPSK + Ch167300 1RB1 PI/2 BPSK

M



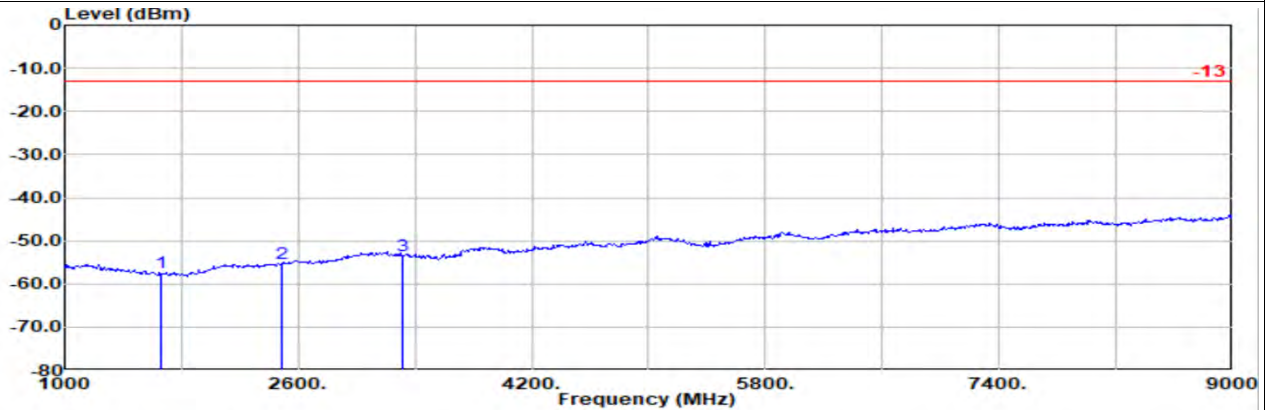
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N5 20M Ch167300 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.34	RMS	25.16	-28.69	10.13	-95.23	31.29	-13.00	-44.34	Horizontal
2	2483.00	-54.88	RMS	27.63	-27.41	10.09	-95.23	30.04	-13.00	-41.88	Horizontal
3	3311.00	-53.28	RMS	29.60	-26.03	10.11	-95.23	28.27	-13.00	-40.28	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N5 20M Ch167300 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.38	RMS	25.16	-28.69	10.13	-95.23	31.25	-13.00	-44.38	Vertical
2	2483.00	-55.26	RMS	27.63	-27.41	10.09	-95.23	29.66	-13.00	-42.26	Vertical
3	3311.00	-53.30	RMS	29.60	-26.03	10.11	-95.23	28.25	-13.00	-40.30	Vertical

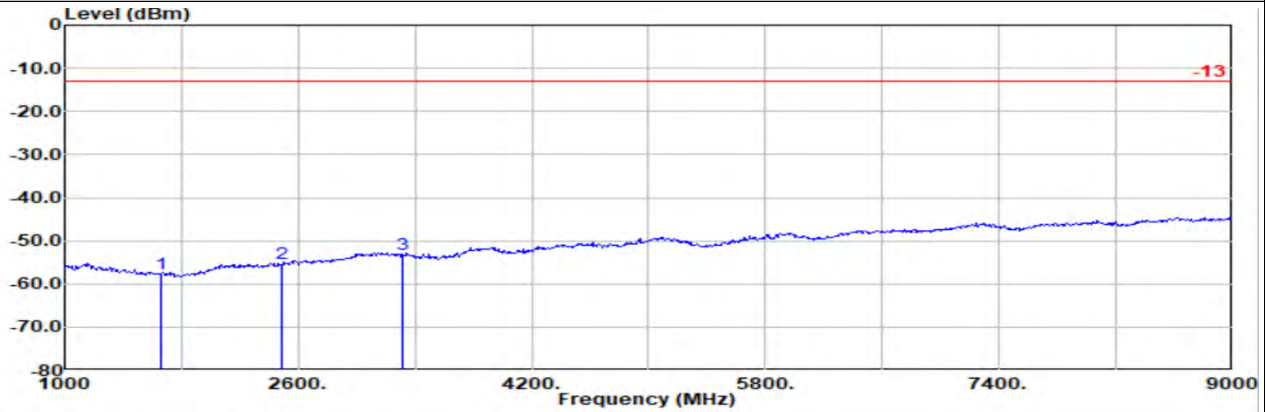


Ant. 0 + Ant. 2

Part 22H Mode 9

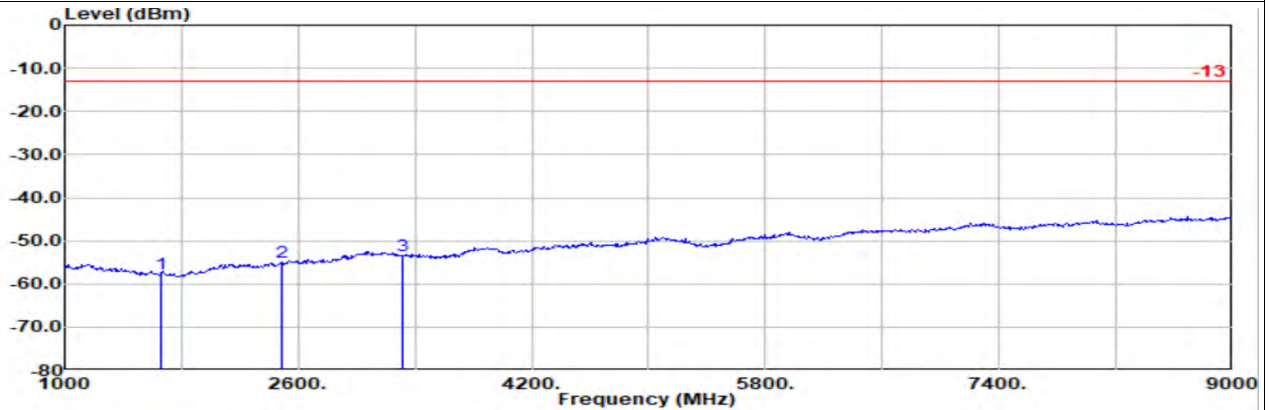
EN-DC B7+n26 20M + 20M Ch21100 1RB0 QPSK + Ch167300 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N26 20M Ch167300 1RB1 BPSK
: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1656.00	-57.68	RMS	25.16	-28.69	10.13	-95.23	30.95	-13.00	-44.68	Horizontal
2	2483.00	-55.11	RMS	27.63	-27.41	10.09	-95.23	29.81	-13.00	-42.11	Horizontal
3	3311.00	-53.12	RMS	29.60	-26.03	10.11	-95.23	28.43	-13.00	-40.12	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N26 20M Ch167300 1RB1 BPSK
: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1656.00	-57.59	RMS	25.16	-28.69	10.13	-95.23	31.04	-13.00	-44.59	Vertical
2	2483.00	-55.01	RMS	27.63	-27.41	10.09	-95.23	29.91	-13.00	-42.01	Vertical
3	3311.00	-53.38	RMS	29.60	-26.03	10.11	-95.23	28.17	-13.00	-40.38	Vertical

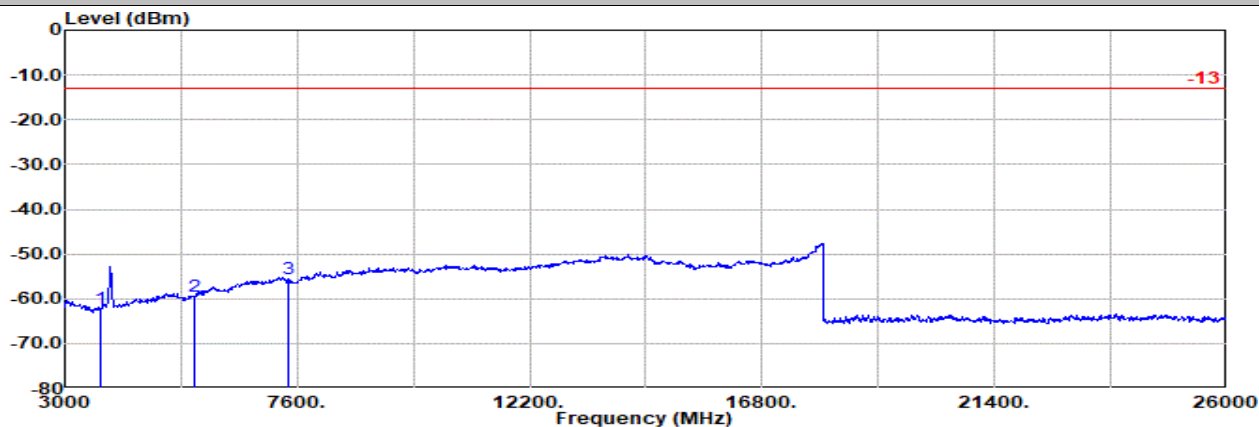


Ant. 2

Part 24E Mode 2

NR SA n25 40M Ch374000 1RB1 PI/2 BPSK

L

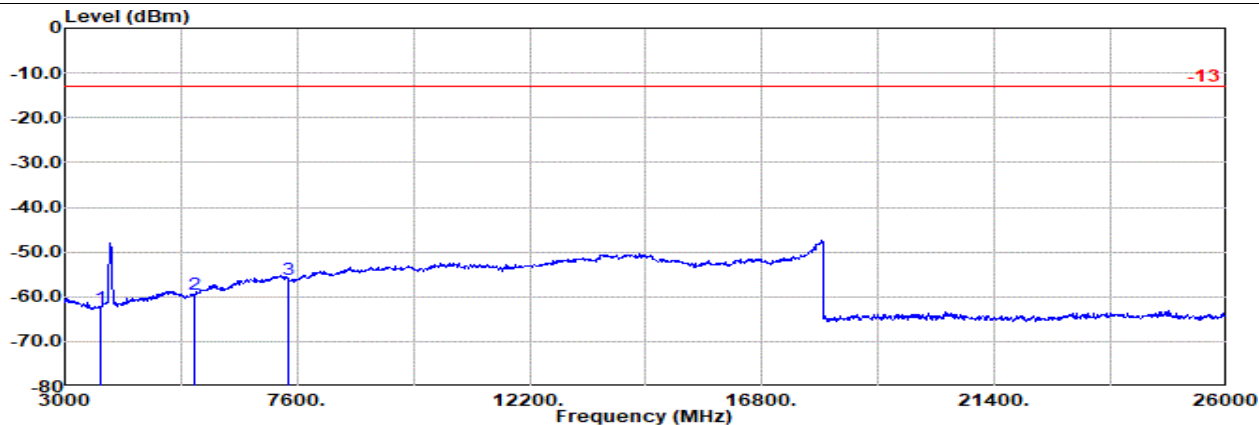


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch374000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	3703.00	-62.13	RMS	29.82	-25.49	0.75	-95.23	28.02	-13.00	-49.13	Horizontal	
2	5554.00	-59.38	RMS	32.81	-24.58	0.49	-95.23	27.13	-13.00	-46.38	Horizontal	
3	7405.00	-55.66	RMS	36.58	-23.15	0.33	-95.23	25.81	-13.00	-42.66	Horizontal	



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch374000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	3703.00	-62.37	RMS	29.82	-25.49	0.75	-95.23	27.78	-13.00	-49.37	Vertical	
2	5554.00	-59.43	RMS	32.81	-24.58	0.49	-95.23	27.08	-13.00	-46.43	Vertical	
3	7405.00	-56.24	RMS	36.58	-23.15	0.33	-95.23	25.23	-13.00	-43.24	Vertical	

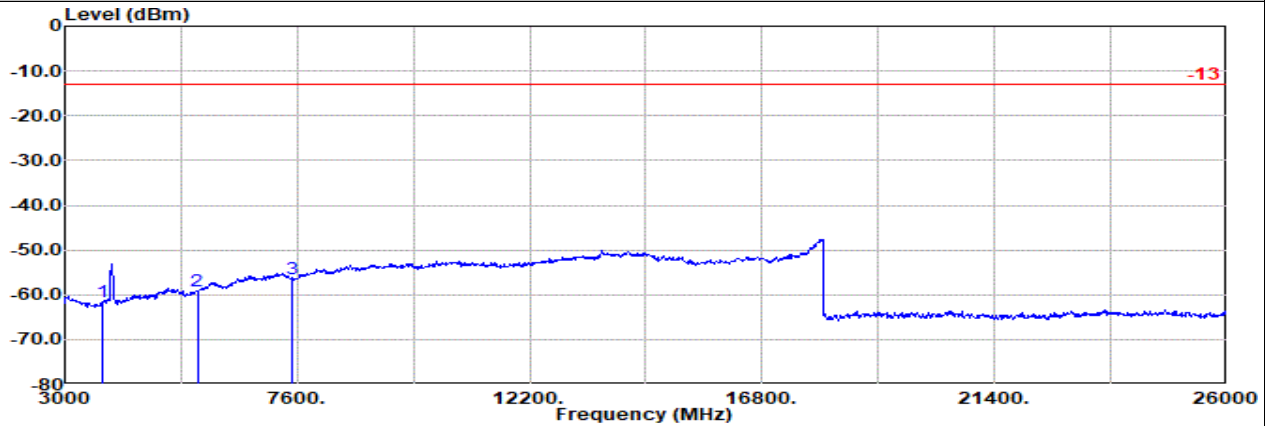


Ant. 2

Part 24E Mode 2

NR SA n25 40M Ch376500 1RB1 PI/2 BPSK

M

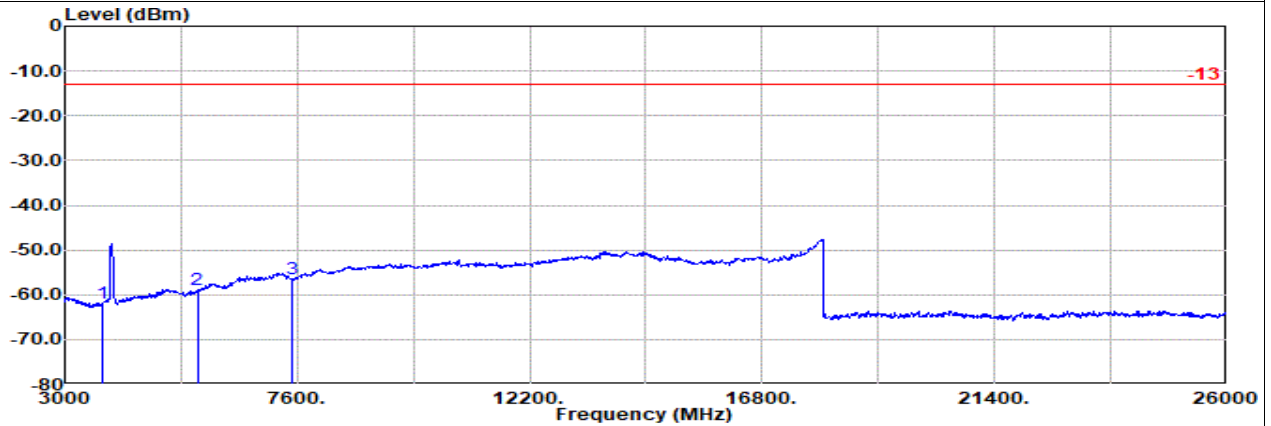


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch376500 1RB1 BPSK

	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	3748.00	-61.60	RMS	30.09	-25.45	0.71	-95.23	28.28	-13.00	-48.60	Horizontal
2	5621.00	-59.07	RMS	32.98	-24.48	0.50	-95.23	27.16	-13.00	-46.07	Horizontal
3	7495.00	-56.34	RMS	36.40	-23.09	0.33	-95.23	25.25	-13.00	-43.34	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch376500 1RB1 BPSK

	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	3748.00	-61.83	RMS	30.09	-25.45	0.71	-95.23	28.05	-13.00	-48.83	Vertical
2	5621.00	-58.95	RMS	32.98	-24.48	0.50	-95.23	27.28	-13.00	-45.95	Vertical
3	7495.00	-56.50	RMS	36.40	-23.09	0.33	-95.23	25.09	-13.00	-43.50	Vertical

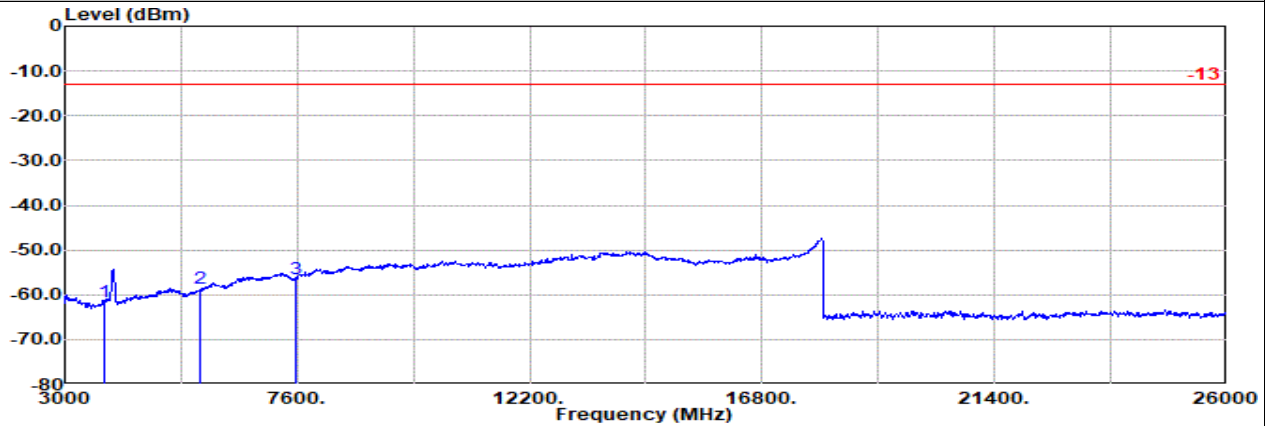


Ant. 2

Part 24E Mode 2

NR SA n25 40M Ch379000 1RB1 PI/2 BPSK

H

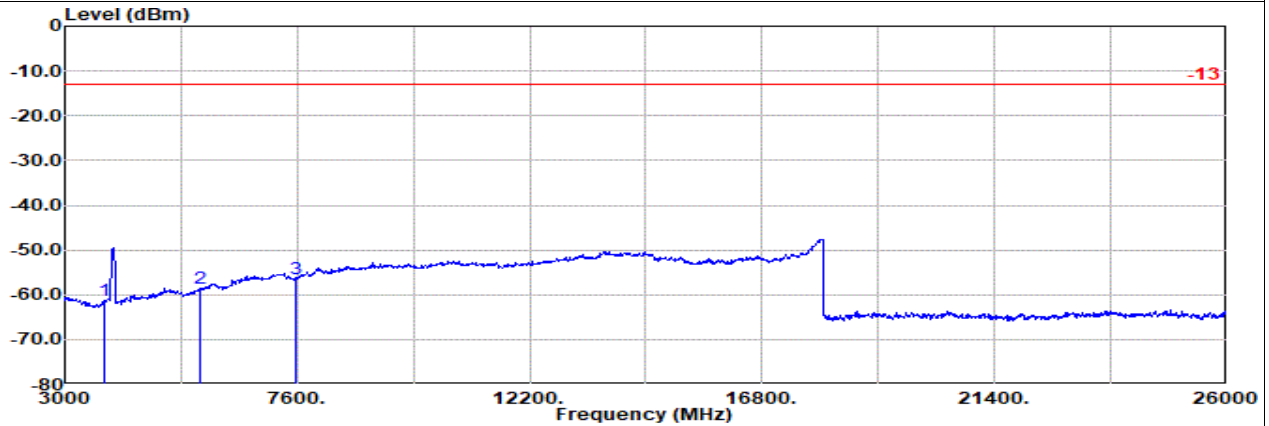


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch379000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3793.00	-61.49	RMS	30.36	-25.42	0.67	-95.23	28.13	-13.00	-48.49	Horizontal
2	5689.00	-58.69	RMS	33.41	-24.37	0.50	-95.23	27.00	-13.00	-45.69	Horizontal
3	7585.00	-56.36	RMS	36.30	-23.04	0.33	-95.23	25.28	-13.00	-43.36	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch379000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3793.00	-61.37	RMS	30.36	-25.42	0.67	-95.23	28.25	-13.00	-48.37	Vertical
2	5689.00	-58.54	RMS	33.41	-24.37	0.50	-95.23	27.15	-13.00	-45.54	Vertical
3	7585.00	-56.36	RMS	36.30	-23.04	0.33	-95.23	25.28	-13.00	-43.36	Vertical

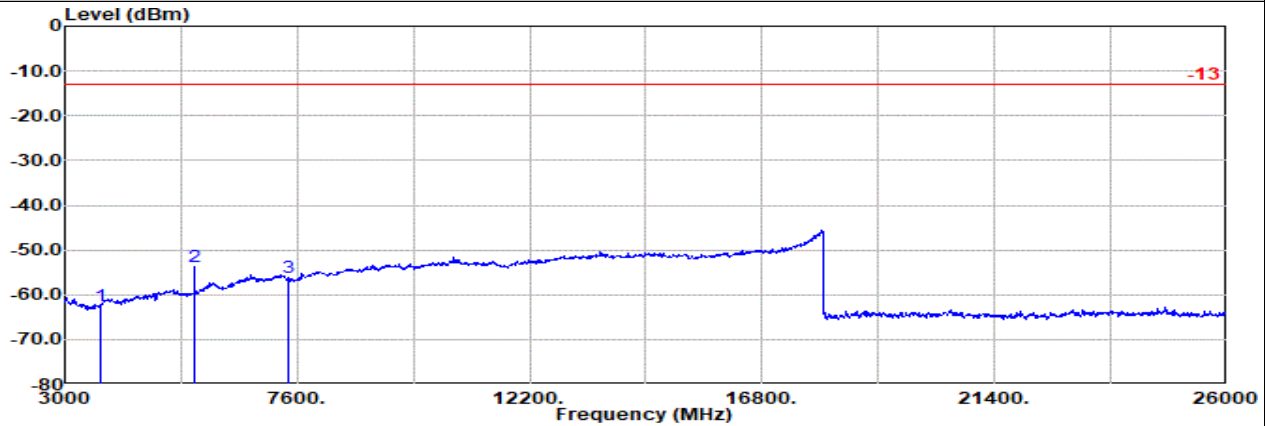


MIMO <Ant. 2+0>

Part 24E Mode 3

NR SA n25 MIMO 40M Ch374000 1RB1 PI/2 BPSK

L

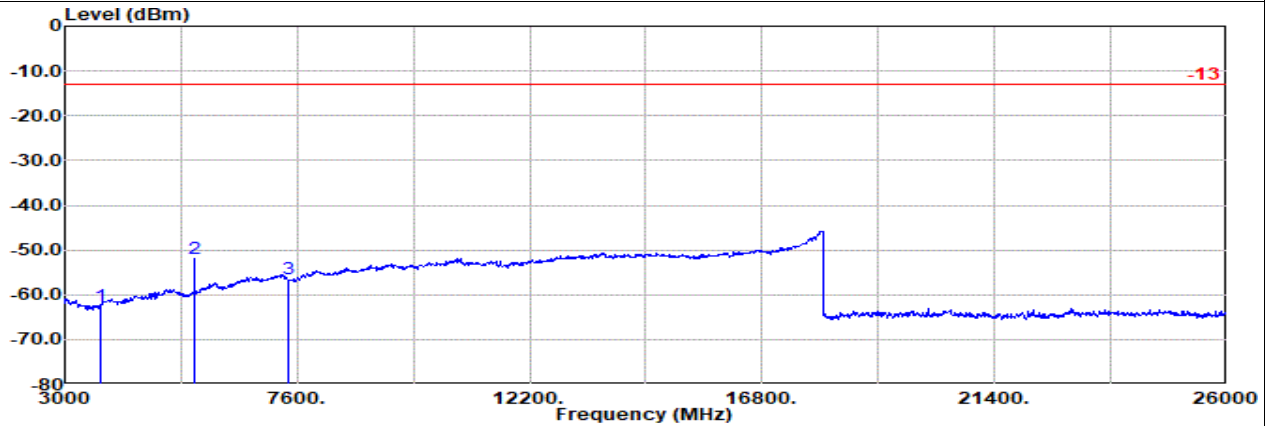


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch374000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			1			g			
1	3705.00	-62.53	RMS	29.75	-25.49	0.75	-95.23	27.69	-13.00	-49.53	Horizontal
2	5557.00	-53.68	RMS	32.91	-24.58	0.49	-95.23	32.73	-13.00	-40.68	Horizontal
3	7409.00	-56.18	RMS	36.28	-23.14	0.33	-95.23	25.58	-13.00	-43.18	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch374000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			1			g			
1	3705.00	-62.36	RMS	29.75	-25.49	0.75	-95.23	27.86	-13.00	-49.36	Vertical
2	5557.00	-51.91	RMS	32.91	-24.58	0.49	-95.23	34.50	-13.00	-38.91	Vertical
3	7409.00	-56.59	RMS	36.28	-23.14	0.33	-95.23	25.17	-13.00	-43.59	Vertical

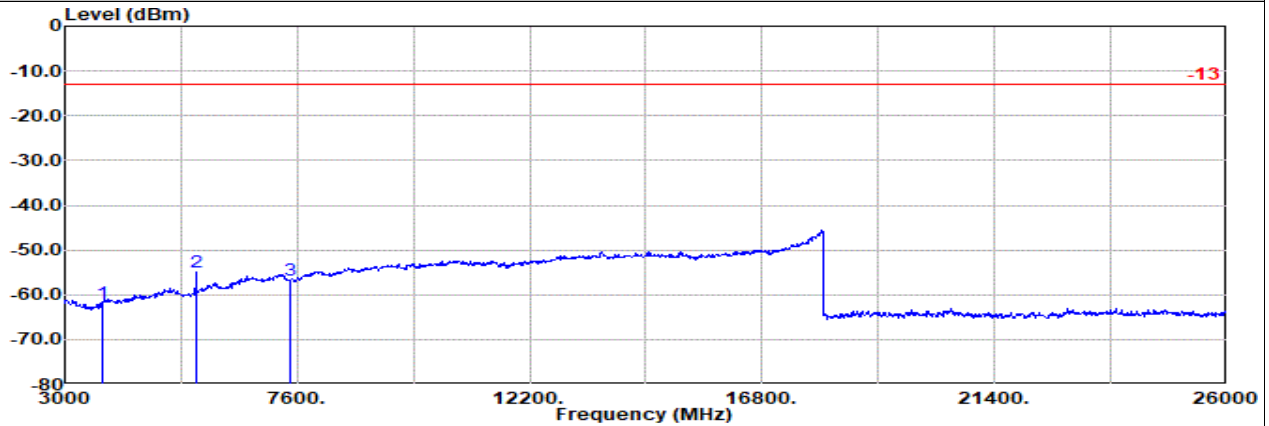


MIMO <Ant. 2+0>

Part 24E Mode 3

NR SA n25 MIMO 40M Ch376500 1RB1 PI/2 BPSK

M

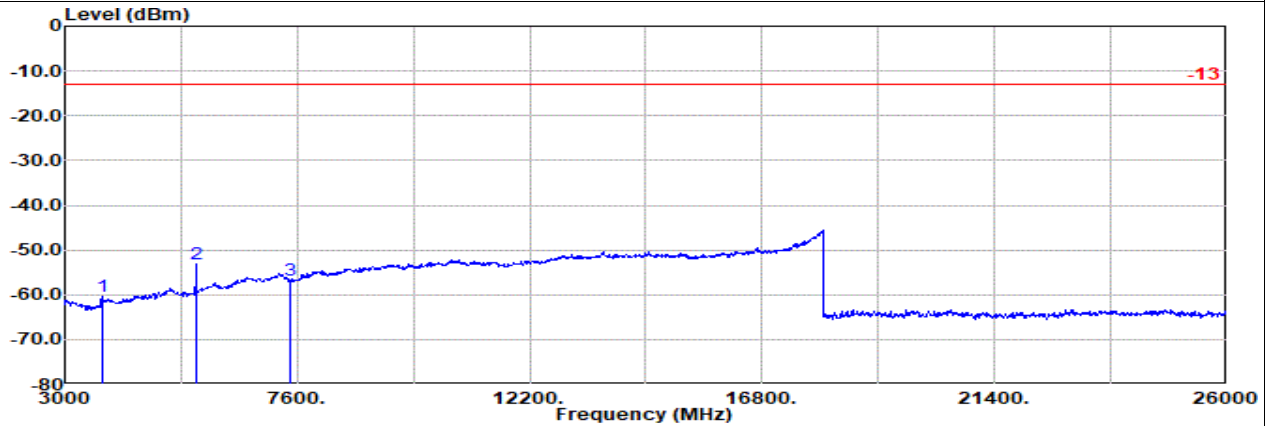


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch376500 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	3730.00	-62.00	RMS	30.00	-25.47	0.73	-95.23	27.97	-13.00	-49.00	Horizontal
2	5594.00	-54.85	RMS	32.99	-24.52	0.50	-95.23	31.41	-13.00	-41.85	Horizontal
3	7459.00	-56.90	RMS	36.24	-23.11	0.33	-95.23	24.87	-13.00	-43.90	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch376500 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	3730.00	-60.52	RMS	30.00	-25.47	0.73	-95.23	29.45	-13.00	-47.52	Vertical
2	5594.00	-53.18	RMS	32.99	-24.52	0.50	-95.23	33.08	-13.00	-40.18	Vertical
3	7459.00	-56.69	RMS	36.24	-23.11	0.33	-95.23	25.08	-13.00	-43.69	Vertical

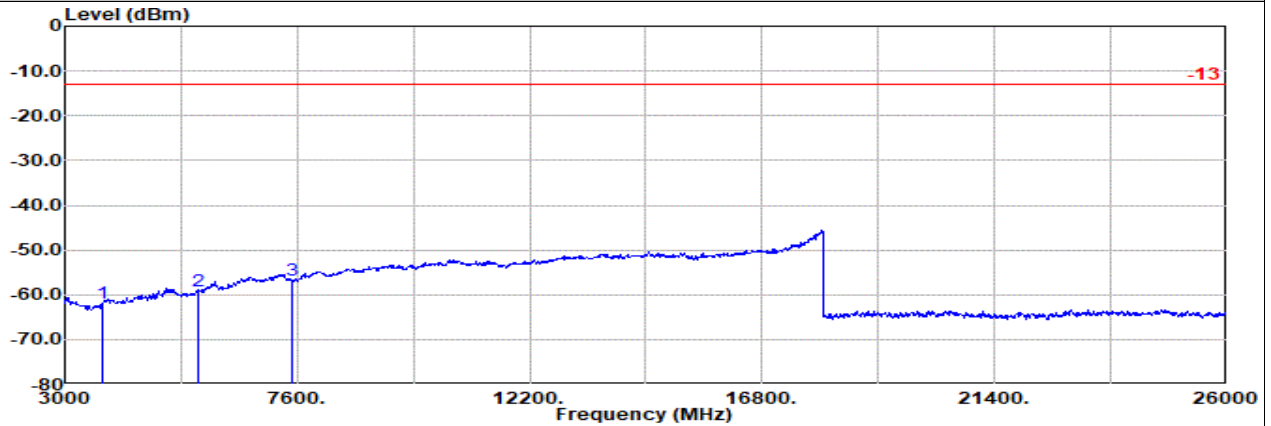


MIMO <Ant. 2+0>

Part 24E Mode 3

NR SA n25 MIMO 40M Ch379000 1RB1 PI/2 BPSK

H

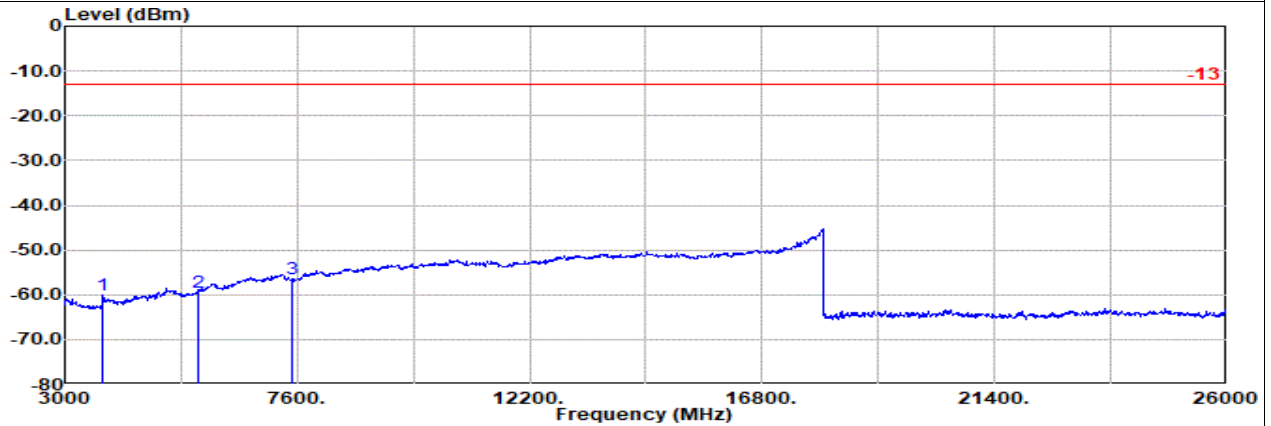


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

Mode : SA N25 40M Ch379000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3755.00	-61.90 RMS	30.26	-25.45	0.70	-95.23	27.82	-13.00	-48.90	Horizontal
2	5632.00	-59.17 RMS	33.13	-24.47	0.50	-95.23	26.90	-13.00	-46.17	Horizontal
3	7509.00	-56.64 RMS	36.38	-23.09	0.33	-95.23	24.97	-13.00	-43.64	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

Mode : SA N25 40M Ch379000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3755.00	-60.11 RMS	30.26	-25.45	0.70	-95.23	29.61	-13.00	-47.11	Vertical
2	5632.00	-59.40 RMS	33.13	-24.47	0.50	-95.23	26.67	-13.00	-46.40	Vertical
3	7509.00	-56.35 RMS	36.38	-23.09	0.33	-95.23	25.26	-13.00	-43.35	Vertical

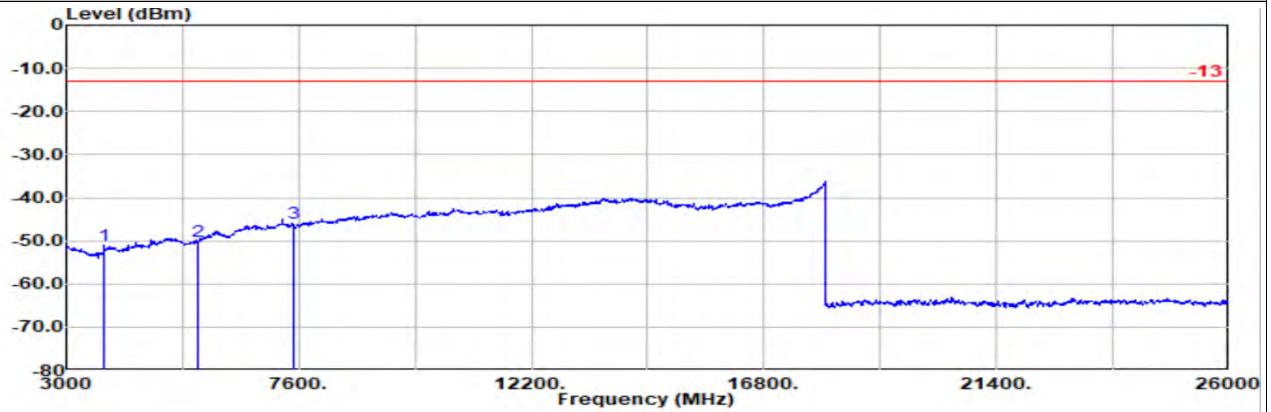


Ant. 2 + Ant. 0

Part 24E Mode 13

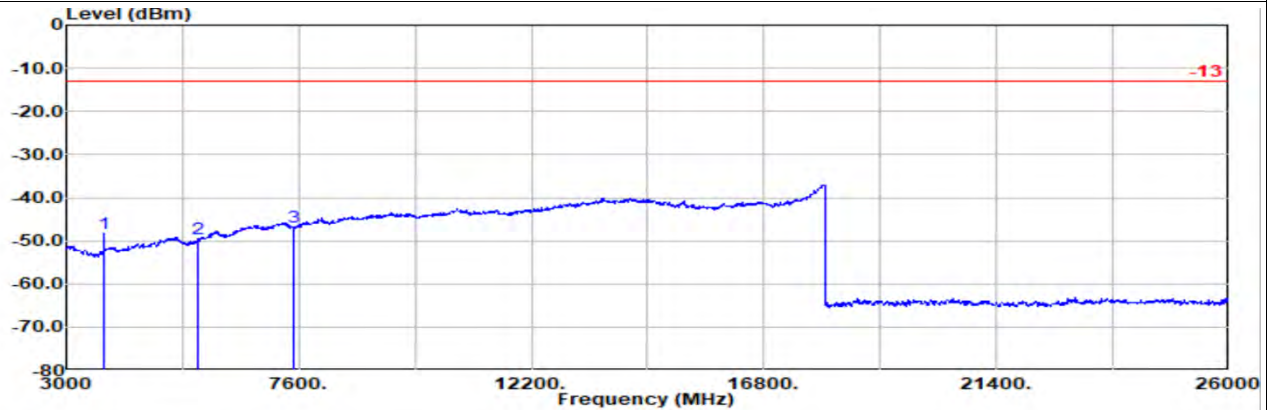
EN-DC B48+N2 20M + 20M Ch55990 1RB0 QPSK + Ch376000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Horizontal
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 48 10M Ch55990 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3743.00	-50.87 RMS	--	11.53	-9.54	-95.23	542.37	-13.00	-37.87	Horizontal
2	5614.00	-49.97 RMS	--	13.51	-9.54	-95.23	541.29	-13.00	-36.97	Horizontal
3	7485.00	-46.02 RMS	--	15.65	-9.54	-95.23	543.10	-13.00	-33.02	Horizontal



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Vertical
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 48 10M Ch55990 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3743.00	-48.42 RMS	--	11.53	-9.54	-95.23	544.82	-13.00	-35.42	Vertical
2	5614.00	-49.40 RMS	--	13.51	-9.54	-95.23	541.86	-13.00	-36.40	Vertical
3	7485.00	-46.73 RMS	--	15.65	-9.54	-95.23	542.39	-13.00	-33.73	Vertical

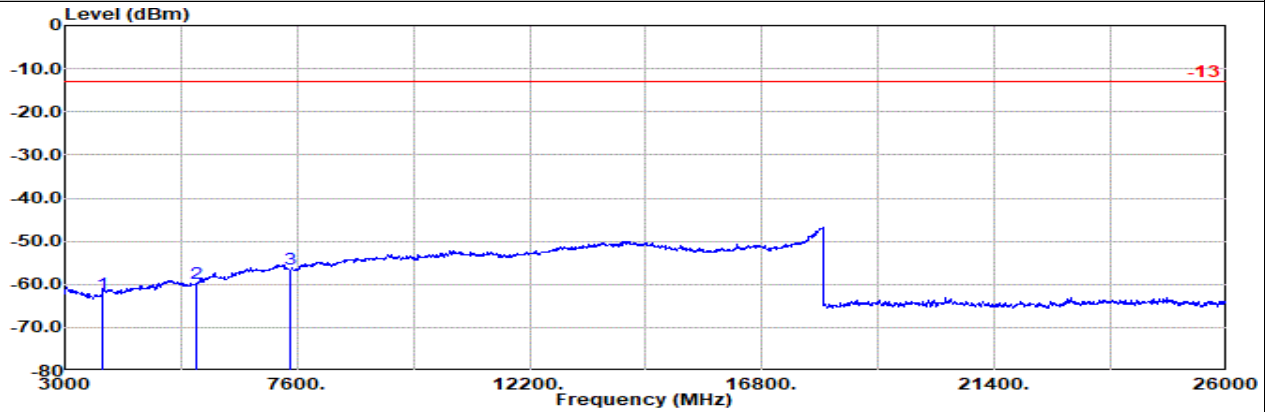


Ant. 0 + Ant. 2

Part 24E Mode 4

EN-DC B5+N25 10M + 40M Ch20525 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



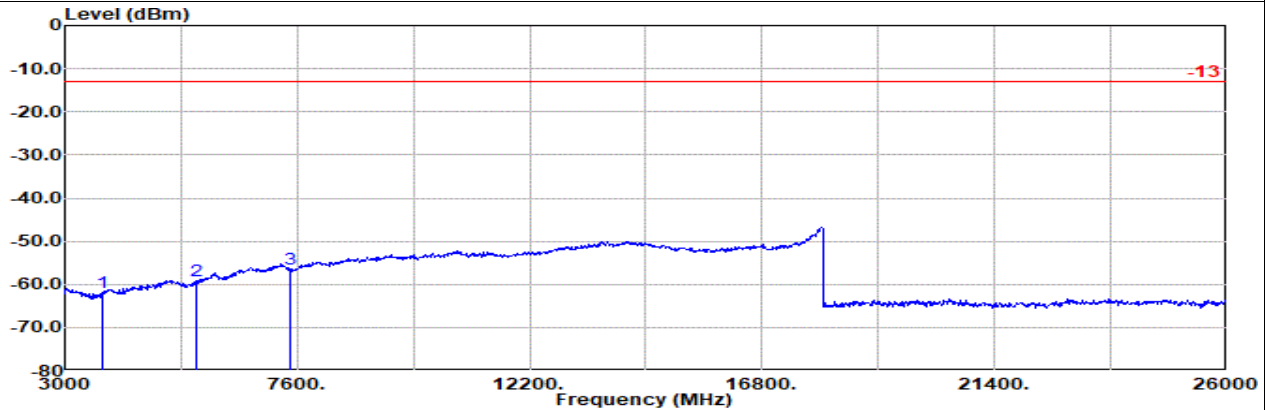
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 5 10M Ch20525 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3730.00	-62.21	RMS	29.98	-25.47	0.73	-95.23	27.78	-13.00	-49.21	Horizontal
2	5594.00	-59.78	RMS	32.89	-24.52	0.50	-95.23	26.58	-13.00	-46.78	Horizontal
3	7459.00	-56.47	RMS	36.40	-23.11	0.33	-95.23	25.14	-13.00	-43.47	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 5 10M Ch20525 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3730.00	-61.93	RMS	29.98	-25.47	0.73	-95.23	28.06	-13.00	-48.93	Vertical
2	5594.00	-59.24	RMS	32.89	-24.52	0.50	-95.23	27.12	-13.00	-46.24	Vertical
3	7459.00	-56.52	RMS	36.40	-23.11	0.33	-95.23	25.09	-13.00	-43.52	Vertical

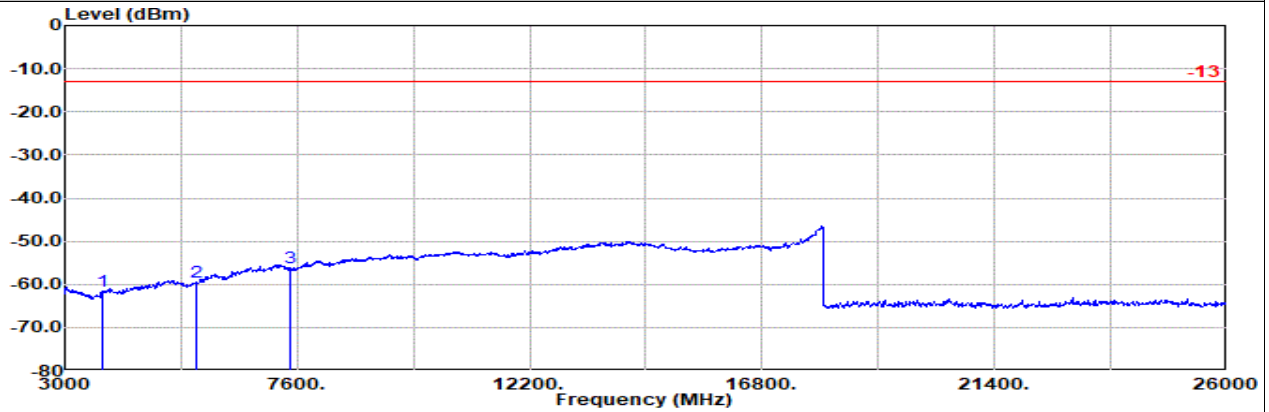


Ant. 0 + Ant. 2

Part 24E Mode 5

EN-DC B7+N25 20M + 40M Ch21100 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



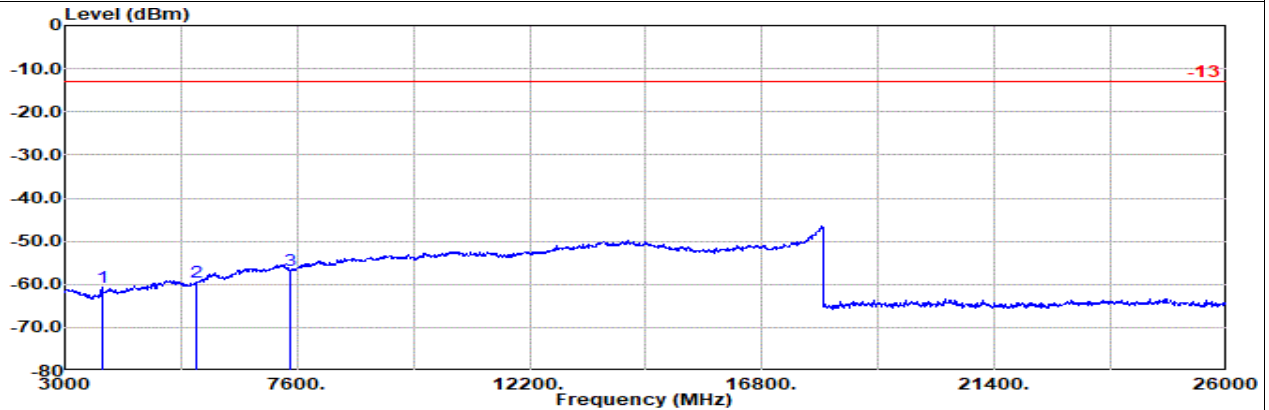
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3730.00	-61.66	RMS	29.98	-25.47	0.73	-95.23	28.33	-13.00	-48.66 Horizontal
2	5594.00	-59.45	RMS	32.89	-24.52	0.50	-95.23	26.91	-13.00	-46.45 Horizontal
3	7459.00	-56.22	RMS	36.40	-23.11	0.33	-95.23	25.39	-13.00	-43.22 Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3730.00	-60.55	RMS	29.98	-25.47	0.73	-95.23	29.44	-13.00	-47.55 Vertical
2	5594.00	-59.41	RMS	32.89	-24.52	0.50	-95.23	26.95	-13.00	-46.41 Vertical
3	7459.00	-56.61	RMS	36.40	-23.11	0.33	-95.23	25.00	-13.00	-43.61 Vertical

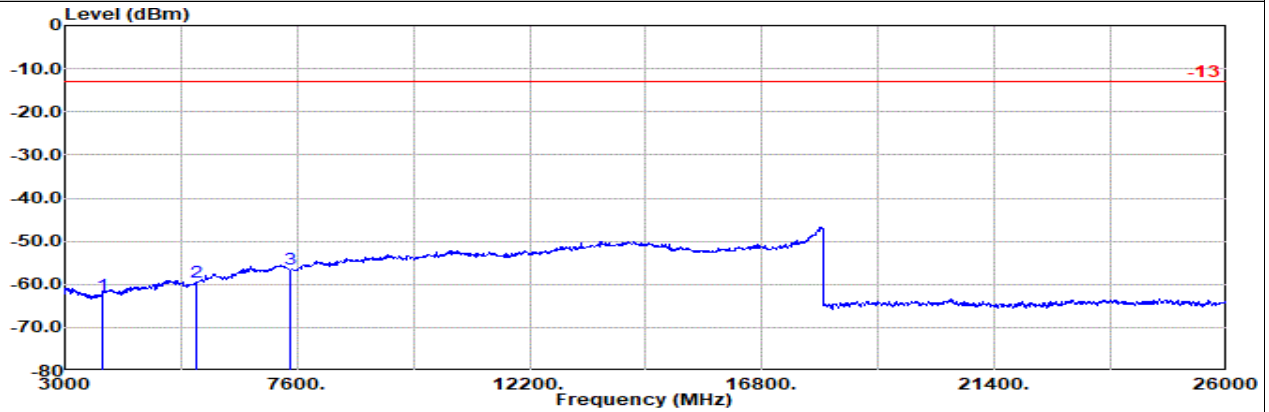


Ant. 0 + Ant. 2

Part 24E Mode 6

EN-DC B12+N25 10M + 40M Ch23095 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



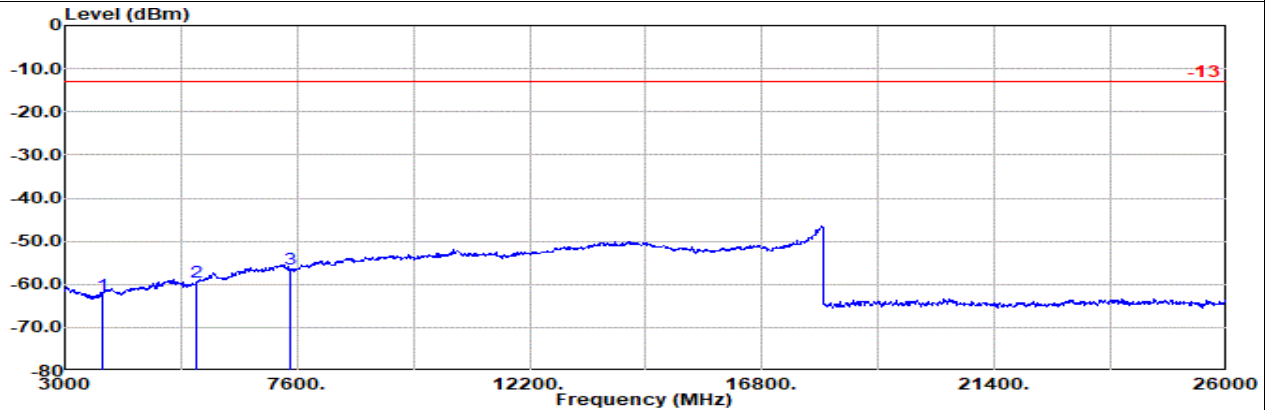
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3730.00	-62.41	RMS	29.98	-25.47	0.73	-95.23	27.58	-13.00	-49.41	Horizontal
2	5594.00	-59.37	RMS	32.89	-24.52	0.50	-95.23	26.99	-13.00	-46.37	Horizontal
3	7459.00	-56.40	RMS	36.40	-23.11	0.33	-95.23	25.21	-13.00	-43.40	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3730.00	-62.39	RMS	29.98	-25.47	0.73	-95.23	27.60	-13.00	-49.39	Vertical
2	5594.00	-59.59	RMS	32.89	-24.52	0.50	-95.23	26.77	-13.00	-46.59	Vertical
3	7459.00	-56.52	RMS	36.40	-23.11	0.33	-95.23	25.09	-13.00	-43.52	Vertical

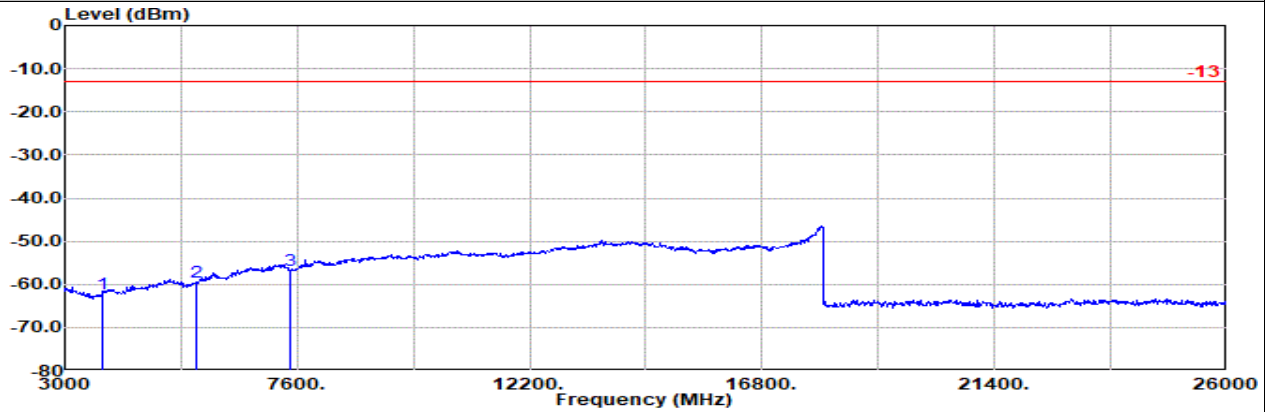


Ant. 0 + Ant. 2

Part 24E Mode 7

EN-DC B13+N25 10M + 40M Ch23230 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



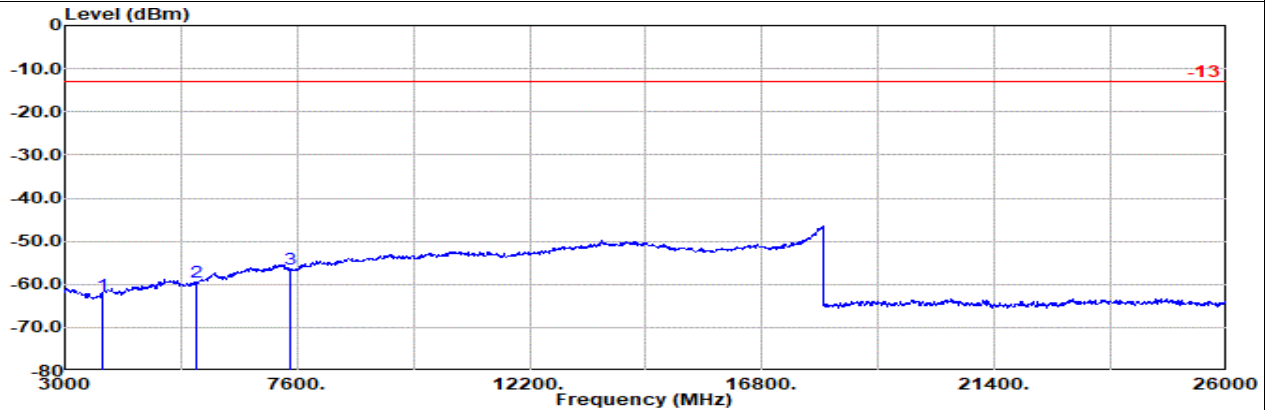
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 13 10M Ch23230 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	3730.00	-62.18	RMS	29.98	-25.47	0.73	-95.23	27.81	-13.00	-49.18	Horizontal
2	5594.00	-59.57	RMS	32.89	-24.52	0.50	-95.23	26.79	-13.00	-46.57	Horizontal
3	7459.00	-56.63	RMS	36.40	-23.11	0.33	-95.23	24.98	-13.00	-43.63	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 13 10M Ch23230 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	3730.00	-62.35	RMS	29.98	-25.47	0.73	-95.23	27.64	-13.00	-49.35	Vertical
2	5594.00	-59.47	RMS	32.89	-24.52	0.50	-95.23	26.89	-13.00	-46.47	Vertical
3	7459.00	-56.50	RMS	36.40	-23.11	0.33	-95.23	25.11	-13.00	-43.50	Vertical

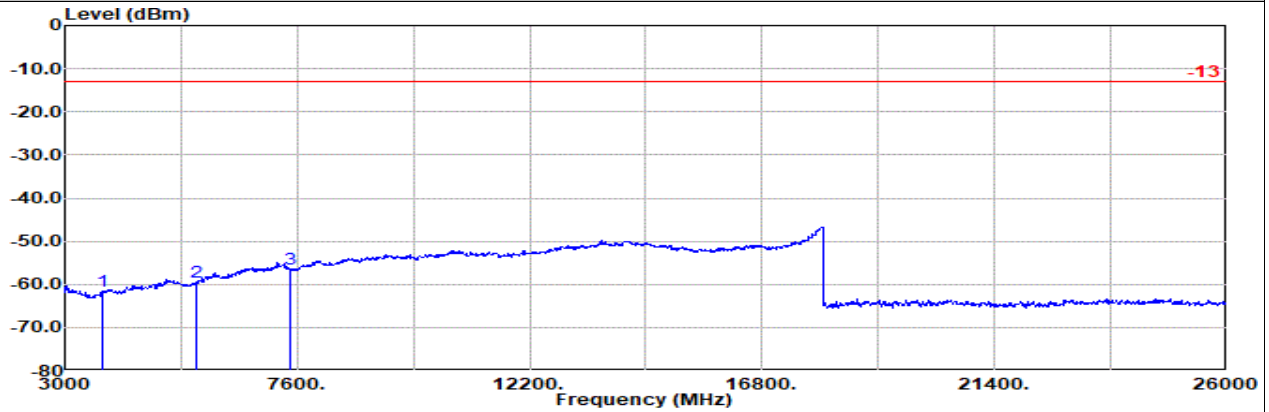


Ant. 0 + Ant. 2

Part 24E Mode 8

EN-DC B26+N25 15M + 40M Ch26790 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



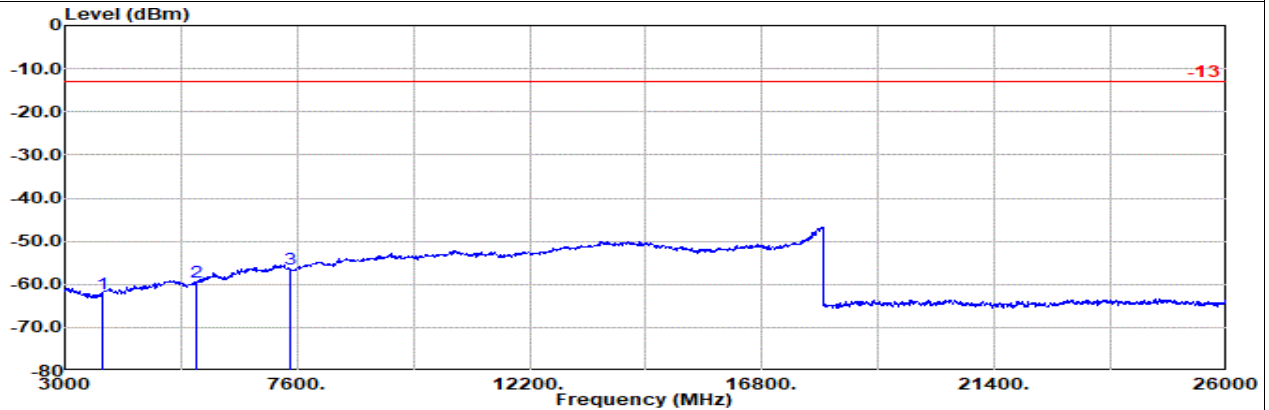
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 26 15M Ch26790 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3730.00	-61.67	RMS	29.98	-25.47	0.73	-95.23	28.32	-13.00	-48.67	Horizontal
2	5594.00	-59.50	RMS	32.89	-24.52	0.50	-95.23	26.86	-13.00	-46.50	Horizontal
3	7459.00	-56.32	RMS	36.40	-23.11	0.33	-95.23	25.29	-13.00	-43.32	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 26 15M Ch26790 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3730.00	-62.17	RMS	29.98	-25.47	0.73	-95.23	27.82	-13.00	-49.17	Vertical
2	5594.00	-59.39	RMS	32.89	-24.52	0.50	-95.23	26.97	-13.00	-46.39	Vertical
3	7459.00	-56.33	RMS	36.40	-23.11	0.33	-95.23	25.28	-13.00	-43.33	Vertical

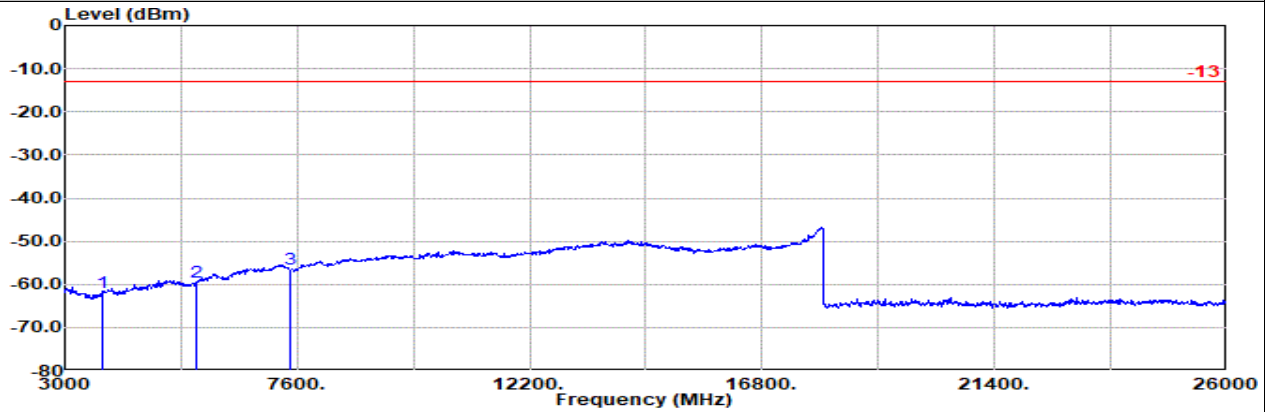


Ant. 0 + Ant. 2

Part 24E Mode 9

EN-DC B66+N25 20M + 40M Ch132322 1RB0 QPSK + Ch376500 1RB1 PI/2 BPSK

M



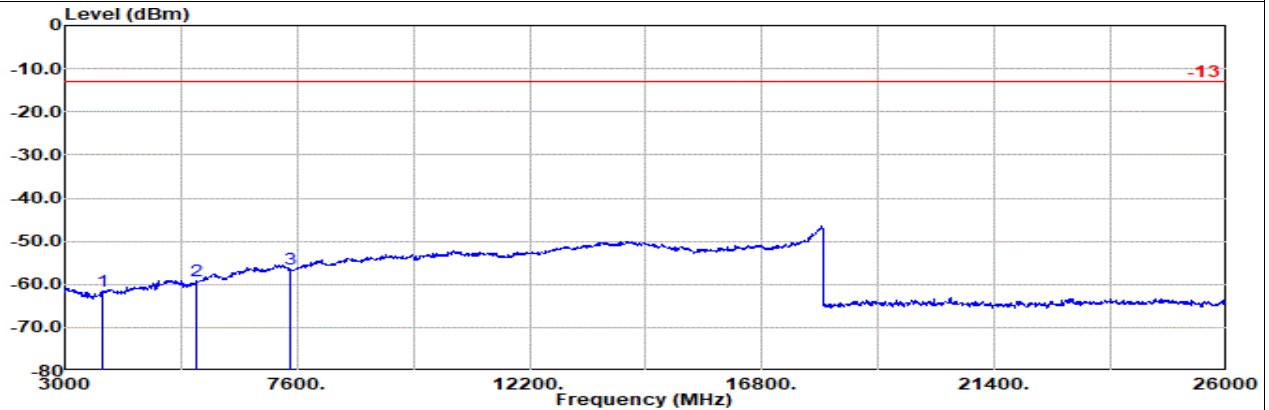
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3730.00	-62.03	RMS	29.98	-25.47	0.73	-95.23	27.96	-13.00	-49.03	Horizontal
2	5594.00	-59.48	RMS	32.89	-24.52	0.50	-95.23	26.88	-13.00	-46.48	Horizontal
3	7459.00	-56.47	RMS	36.40	-23.11	0.33	-95.23	25.14	-13.00	-43.47	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N25 40M Ch376500 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3730.00	-61.46	RMS	29.98	-25.47	0.73	-95.23	28.53	-13.00	-48.46	Vertical
2	5594.00	-59.23	RMS	32.89	-24.52	0.50	-95.23	27.13	-13.00	-46.23	Vertical
3	7459.00	-56.60	RMS	36.40	-23.11	0.33	-95.23	25.01	-13.00	-43.60	Vertical

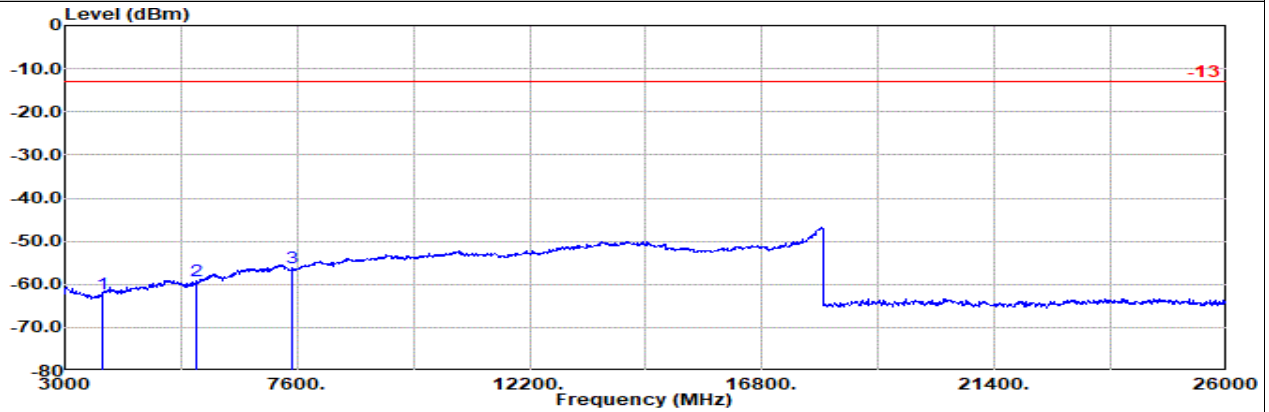


Ant. 0 + Ant. 2

Part 24E Mode 10

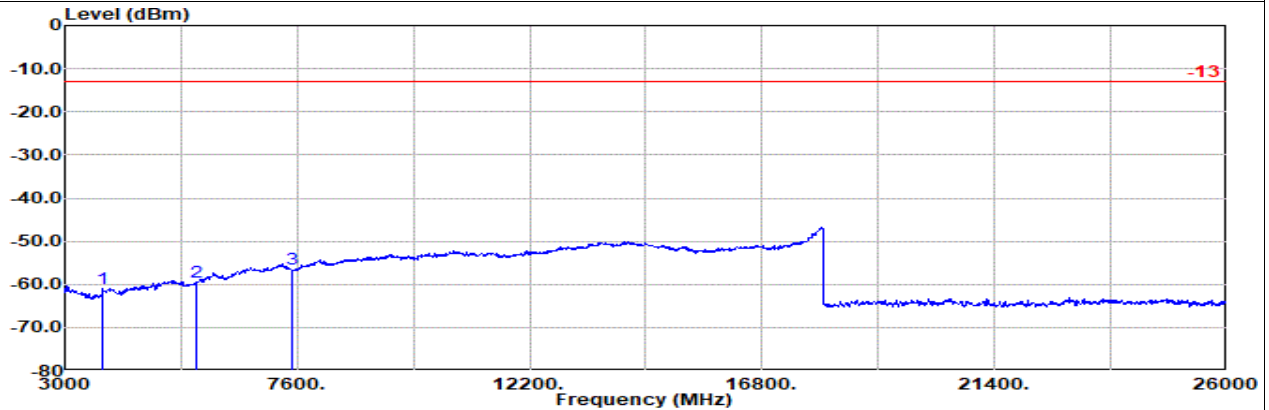
EN-DC B4+N2 20M + 20M Ch20175 1RB0 QPSK + Ch376000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Horizontal
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 4 20M Ch20175 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3743.00	-62.18	RMS	30.06	-25.46	0.71 -95.23	27.74	-13.00	-49.18	Horizontal
2	5614.00	-59.25	RMS	32.96	-24.49	0.50 -95.23	27.01	-13.00	-46.25	Horizontal
3	7485.00	-56.28	RMS	36.40	-23.10	0.33 -95.23	25.32	-13.00	-43.28	Horizontal



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Vertical
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 4 20M Ch20175 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3743.00	-60.97	RMS	30.06	-25.46	0.71 -95.23	28.95	-13.00	-47.97	Vertical
2	5614.00	-59.52	RMS	32.96	-24.49	0.50 -95.23	26.74	-13.00	-46.52	Vertical
3	7485.00	-56.56	RMS	36.40	-23.10	0.33 -95.23	25.04	-13.00	-43.56	Vertical

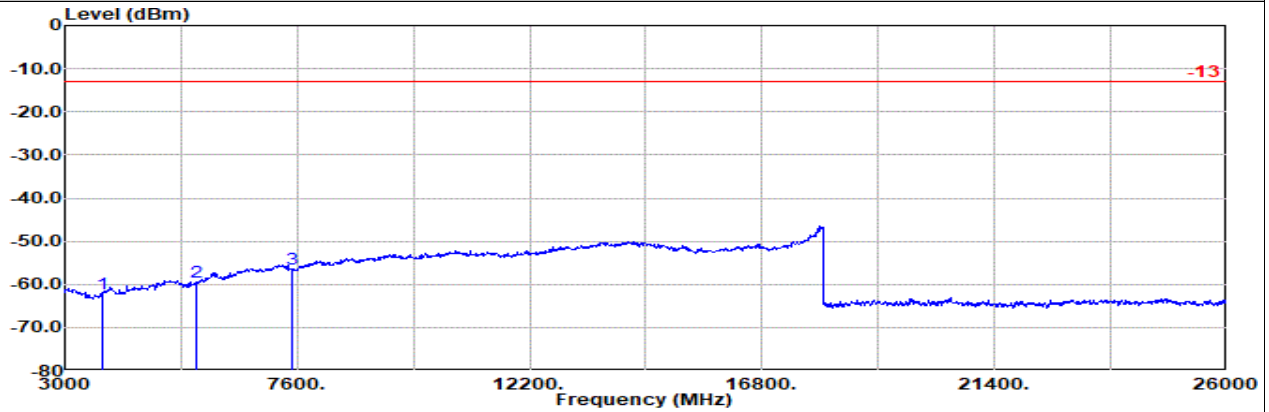


Ant. 0 + Ant. 2

Part 24E Mode 11

EN-DC B14+N2 10M + 20M Ch23330 1RB0 QPSK + Ch376000 1RB1 PI/2 BPSK

M



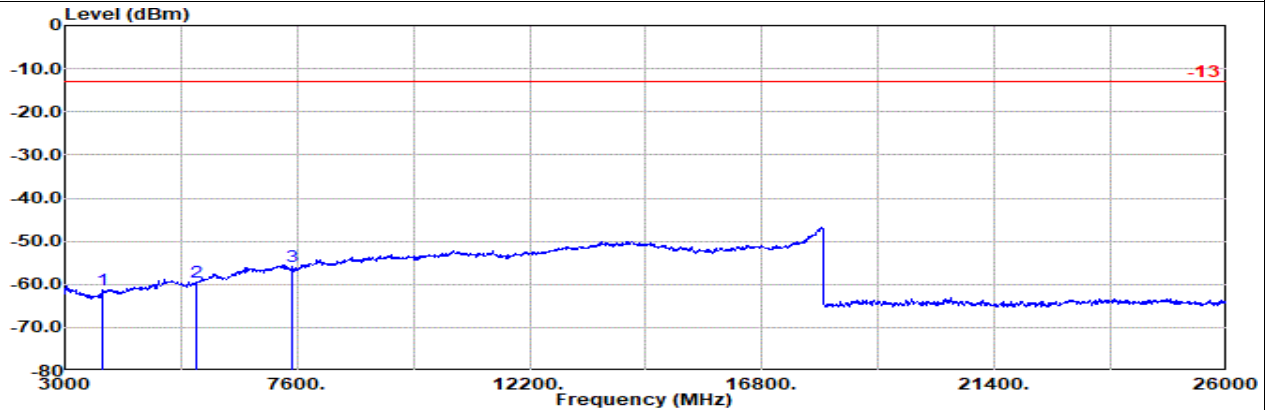
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N2 20M Ch376000 1RB1 BPSK

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3743.00	-62.11	RMS	30.06	-25.46	0.71 -95.23	27.81	-13.00	-49.11	Horizontal
2	5614.00	-59.45	RMS	32.96	-24.49	0.50 -95.23	26.81	-13.00	-46.45	Horizontal
3	7485.00	-56.45	RMS	36.40	-23.10	0.33 -95.23	25.15	-13.00	-43.45	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N2 20M Ch376000 1RB1 BPSK

: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3743.00	-61.18	RMS	30.06	-25.46	0.71 -95.23	28.74	-13.00	-48.18	Vertical
2	5614.00	-59.41	RMS	32.96	-24.49	0.50 -95.23	26.85	-13.00	-46.41	Vertical
3	7485.00	-55.94	RMS	36.40	-23.10	0.33 -95.23	25.66	-13.00	-42.94	Vertical

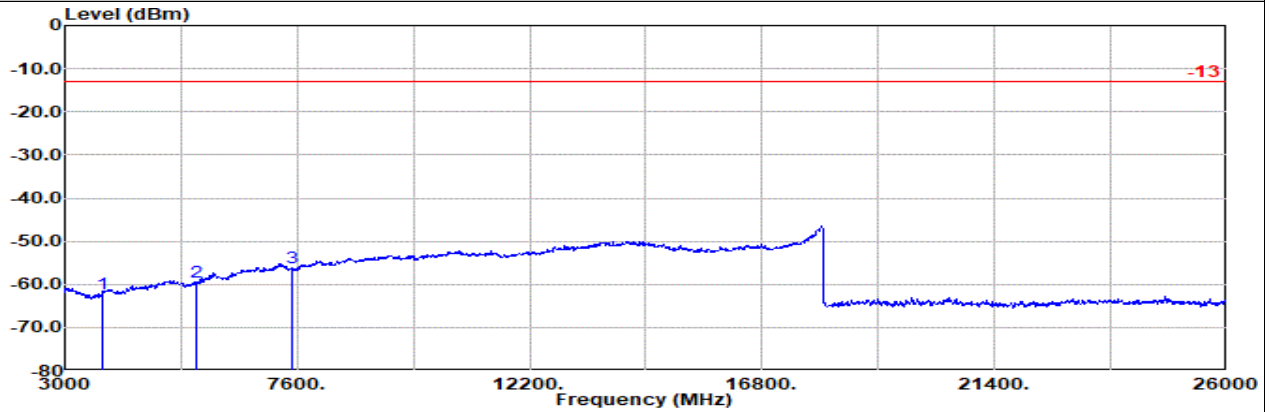


Ant. 0 + Ant. 2

Part 24E Mode 12

EN-DC B30+N2 10M + 20M Ch27710 1RB0 QPSK + Ch376000 1RB1 PI/2 BPSK

M



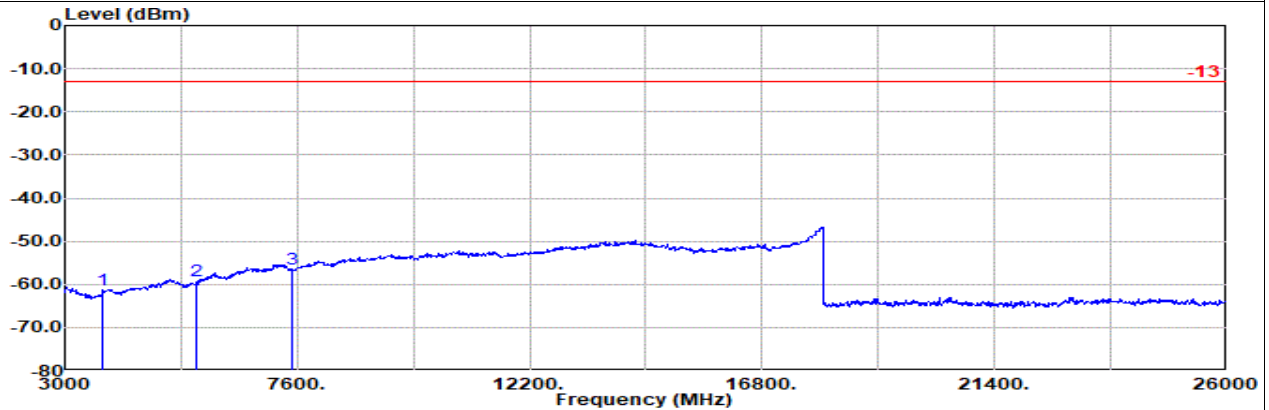
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N2 20M Ch376000 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3743.00	-62.10	RMS	30.06	-25.46	0.71	-95.23	27.82	-13.00	-49.10	Horizontal
2	5614.00	-59.43	RMS	32.96	-24.49	0.50	-95.23	26.83	-13.00	-46.43	Horizontal
3	7485.00	-56.25	RMS	36.40	-23.10	0.33	-95.23	25.35	-13.00	-43.25	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N2 20M Ch376000 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3743.00	-61.30	RMS	30.06	-25.46	0.71	-95.23	28.62	-13.00	-48.30	Vertical
2	5614.00	-59.07	RMS	32.96	-24.49	0.50	-95.23	27.19	-13.00	-46.07	Vertical
3	7485.00	-56.34	RMS	36.40	-23.10	0.33	-95.23	25.26	-13.00	-43.34	Vertical

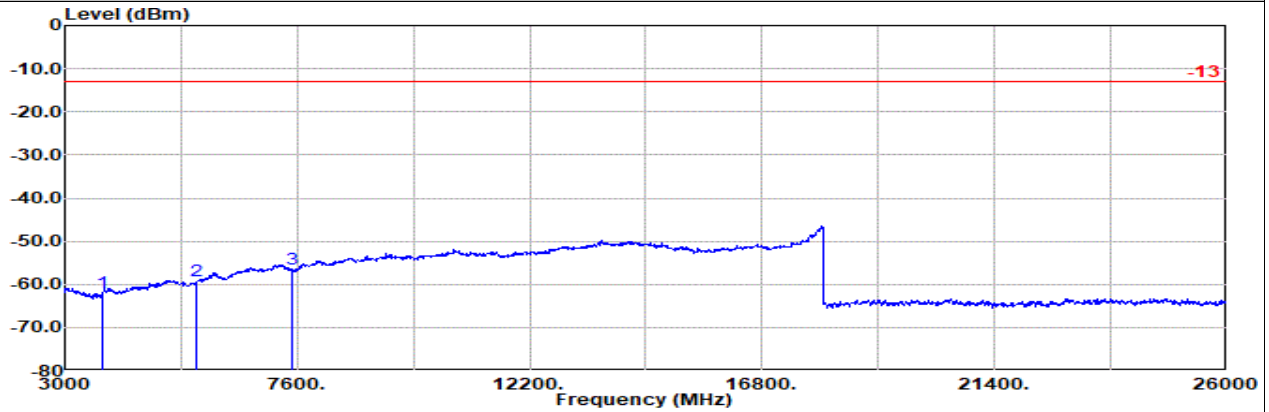


Ant. 0 + Ant. 2

Part 24E Mode 14

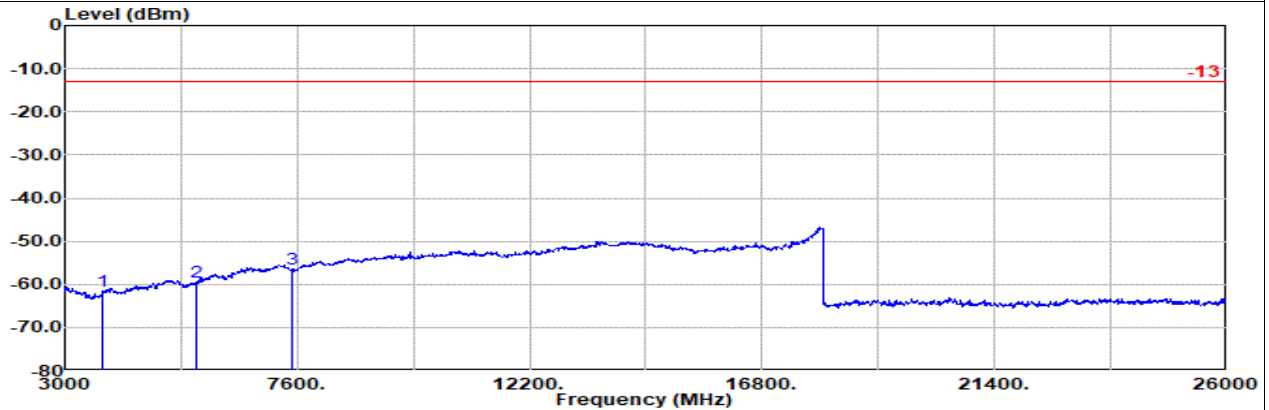
EN-DC B71+N2 20M + 20M Ch133322 1RB0 QPSK + Ch376000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Horizontal
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3743.00	-61.92	RMS	30.06	-25.46	0.71	-95.23	28.00	-13.00	-48.92	Horizontal
2	5614.00	-59.23	RMS	32.96	-24.49	0.50	-95.23	27.03	-13.00	-46.23	Horizontal
3	7485.00	-56.49	RMS	36.40	-23.10	0.33	-95.23	25.11	-13.00	-43.49	Horizontal



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_241025 Vertical
: SA N2 20M Ch376000 1RB1 BPSK
: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3743.00	-61.73	RMS	30.06	-25.46	0.71	-95.23	28.19	-13.00	-48.73	Vertical
2	5614.00	-59.52	RMS	32.96	-24.49	0.50	-95.23	26.74	-13.00	-46.52	Vertical
3	7485.00	-56.48	RMS	36.40	-23.10	0.33	-95.23	25.12	-13.00	-43.48	Vertical

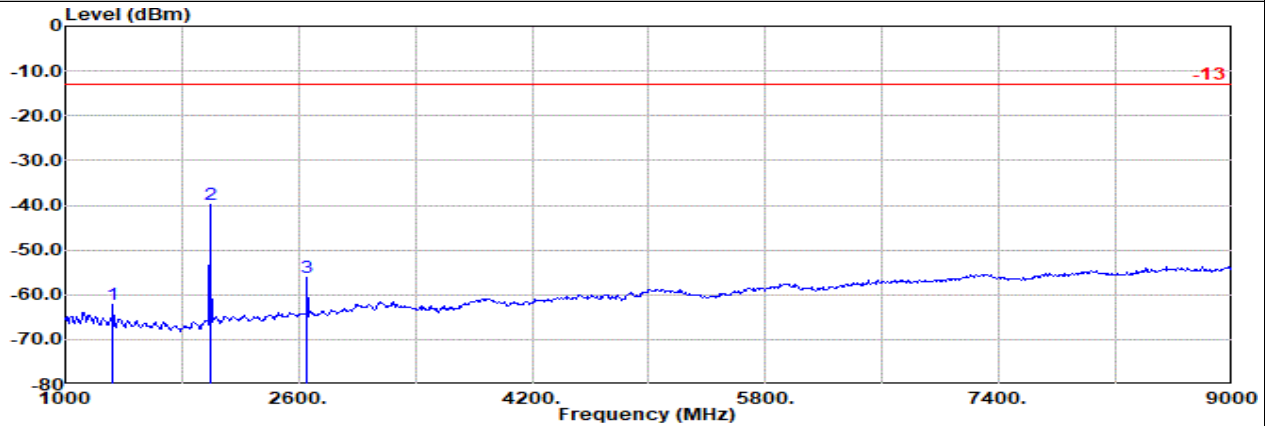


Ant. 2

Part 27N Mode 2

NR SA n71 20M Ch134600 1RB1 PI/2 BPSK

L

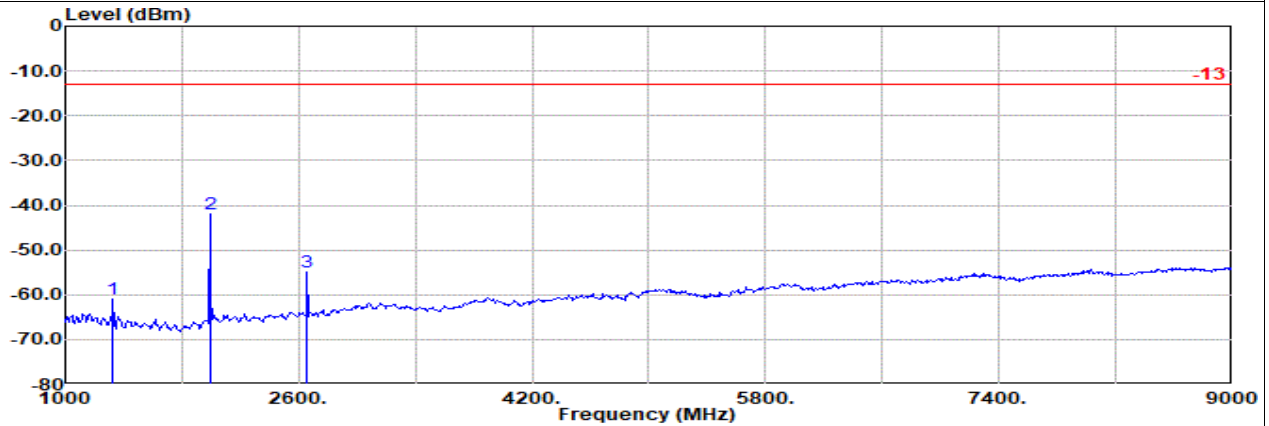


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N71 20M Ch134600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1329.00	-62.34	RMS	25.72	-29.28	0.76	-95.23	35.69	-13.00	-49.34	Horizontal
2	1993.00	-39.91	RMS	26.36	-28.18	0.20	-95.23	56.94	-13.00	-26.91	Horizontal
3	2657.00	-56.18	RMS	27.96	-27.03	0.37	-95.23	37.75	-13.00	-43.18	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N71 20M Ch134600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1329.00	-60.97	RMS	25.72	-29.28	0.76	-95.23	37.06	-13.00	-47.97	Vertical
2	1993.00	-42.07	RMS	26.36	-28.18	0.20	-95.23	54.78	-13.00	-29.07	Vertical
3	2657.00	-54.87	RMS	27.96	-27.03	0.37	-95.23	39.06	-13.00	-41.87	Vertical

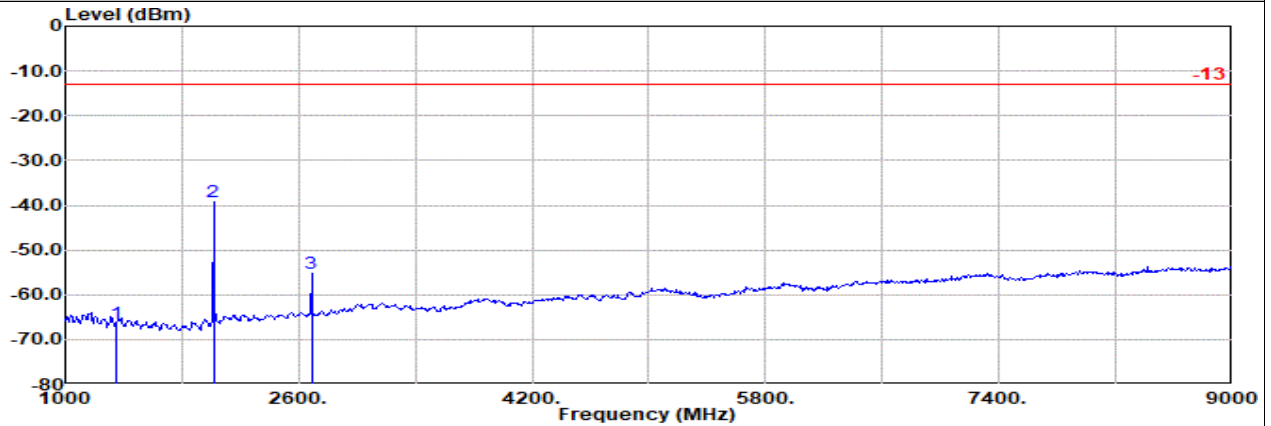


Ant. 2

Part 27N Mode 2

NR SA n71 20M Ch136100 1RB1 PI/2 BPSK

M

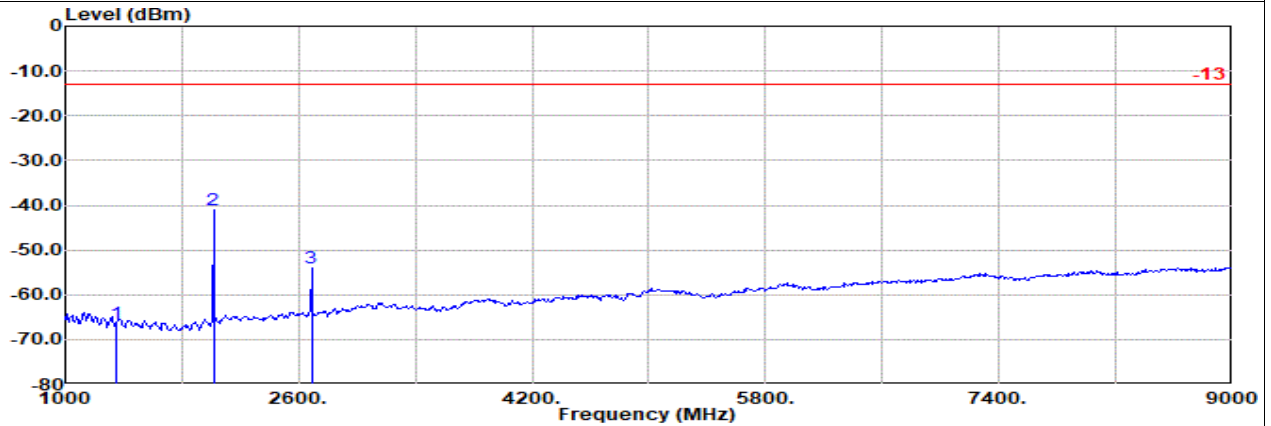


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N71 20M Ch136100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1344.00	-66.53	RMS	25.64	-29.26	0.73	-95.23	31.59	-13.00	-53.53	Horizontal
2	2015.00	-39.24	RMS	26.95	-28.15	0.20	-95.23	56.99	-13.00	-26.24	Horizontal
3	2687.00	-55.36	RMS	28.13	-26.96	0.37	-95.23	38.33	-13.00	-42.36	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N71 20M Ch136100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1344.00	-66.44	RMS	25.64	-29.26	0.73	-95.23	31.68	-13.00	-53.44	Vertical
2	2015.00	-41.14	RMS	26.95	-28.15	0.20	-95.23	55.09	-13.00	-28.14	Vertical
3	2687.00	-54.10	RMS	28.13	-26.96	0.37	-95.23	39.59	-13.00	-41.10	Vertical

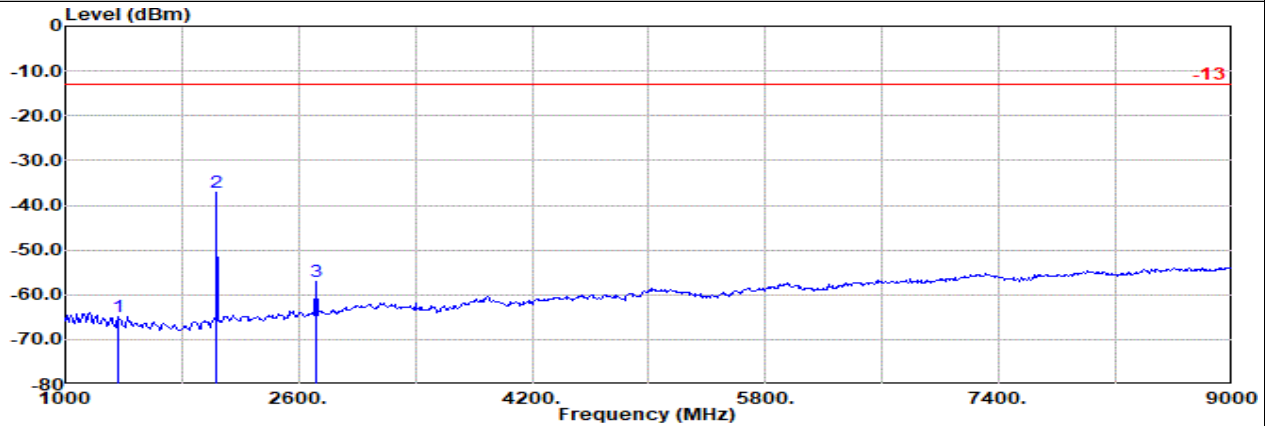


Ant. 2

Part 27N Mode 2

NR SA n71 20M Ch137600 1RB1 PI/2 BPSK

H

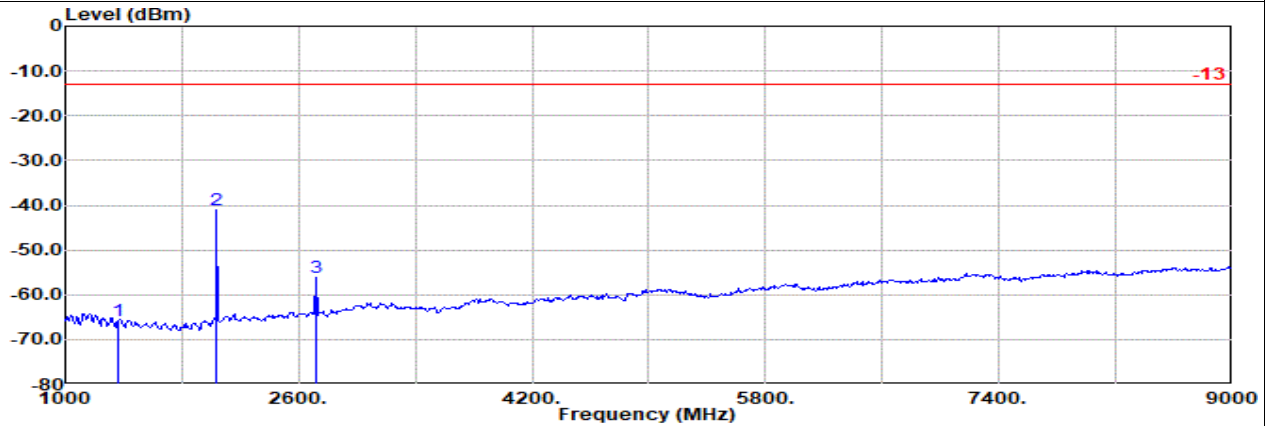


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N71 20M Ch137600 1RB1 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	1359.00	-64.88	RMS	25.61	-29.23	0.70	-95.23	33.27	-13.00	-51.88	Horizontal
2	2038.00	-37.19	RMS	26.90	-28.11	0.21	-95.23	59.04	-13.00	-24.19	Horizontal
3	2717.00	-56.94	RMS	28.27	-26.89	0.37	-95.23	36.54	-13.00	-43.94	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N71 20M Ch137600 1RB1 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	1359.00	-65.67	RMS	25.61	-29.23	0.70	-95.23	32.48	-13.00	-52.67	Vertical
2	2038.00	-40.99	RMS	26.90	-28.11	0.21	-95.23	55.24	-13.00	-27.99	Vertical
3	2717.00	-56.27	RMS	28.27	-26.89	0.37	-95.23	37.21	-13.00	-43.27	Vertical

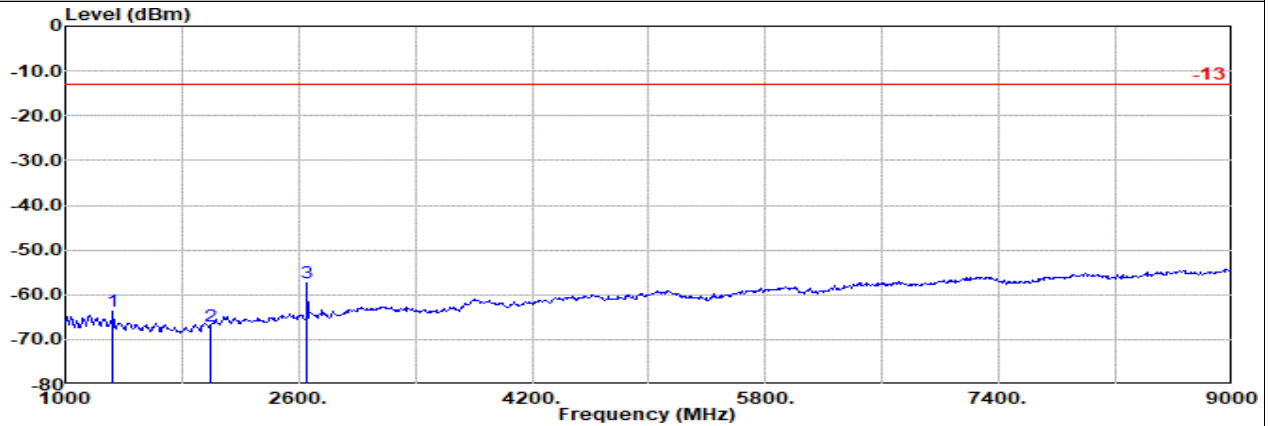


MIMO <Ant. 2+0>

Part 27N Mode 3

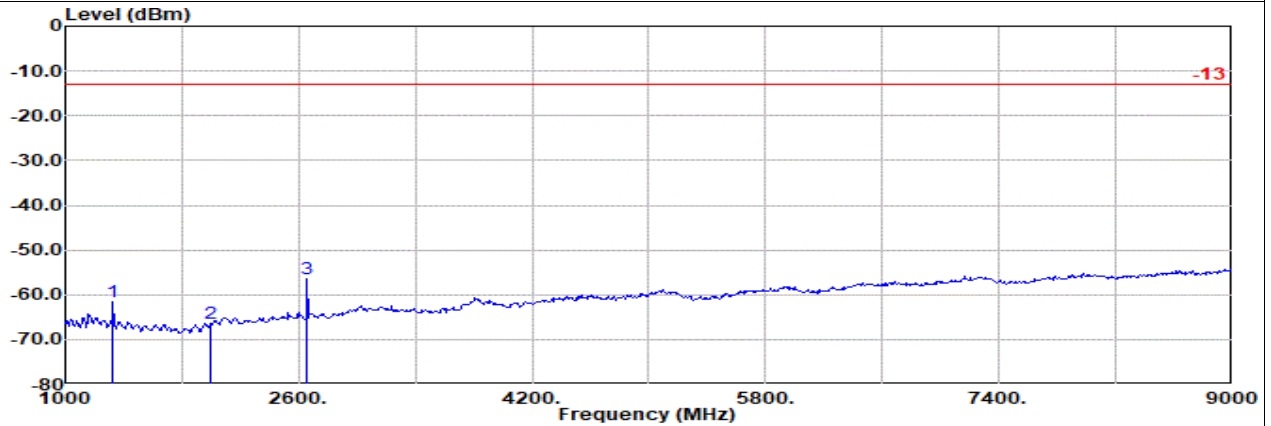
NR SA n71 MIMO 20M Ch134600 1RB1 PI/2 BPSK

L



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_241101 Horizontal
: SA N71 20M Ch134600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1329.00	-63.75	RMS	25.71	-29.28	0.76	-95.23	34.29	-13.00	-50.75	Horizontal
2	1993.00	-67.14	RMS	26.47	-28.18	0.20	-95.23	29.60	-13.00	-54.14	Horizontal
3	2657.00	-57.33	RMS	27.97	-27.03	0.37	-95.23	36.59	-13.00	-44.33	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_241101 Vertical
: SA N71 20M Ch134600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1329.00	-61.58	RMS	25.71	-29.28	0.76	-95.23	36.46	-13.00	-48.58	Vertical
2	1993.00	-66.52	RMS	26.47	-28.18	0.20	-95.23	30.22	-13.00	-53.52	Vertical
3	2657.00	-56.56	RMS	27.97	-27.03	0.37	-95.23	37.36	-13.00	-43.56	Vertical

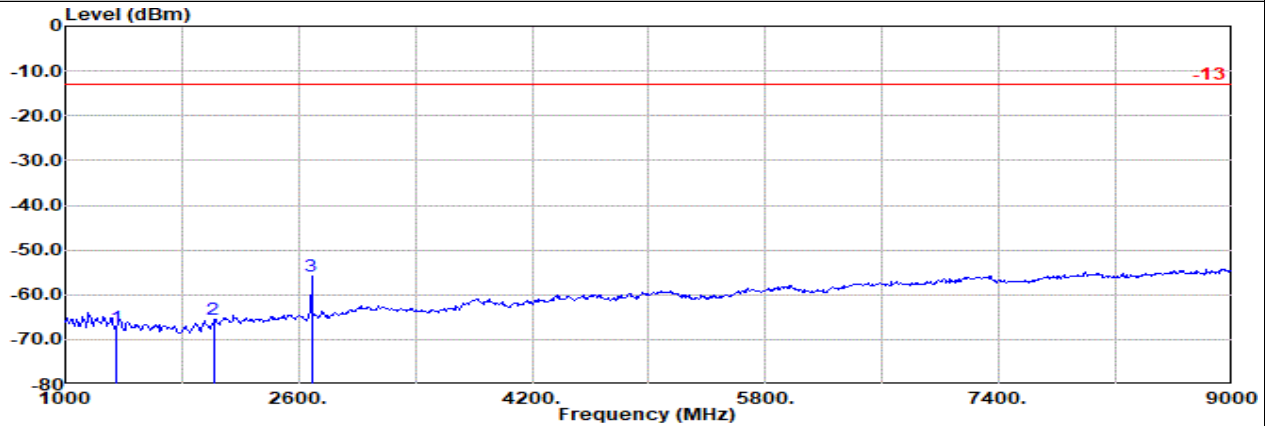


MIMO <Ant. 2+0>

Part 27N Mode 3

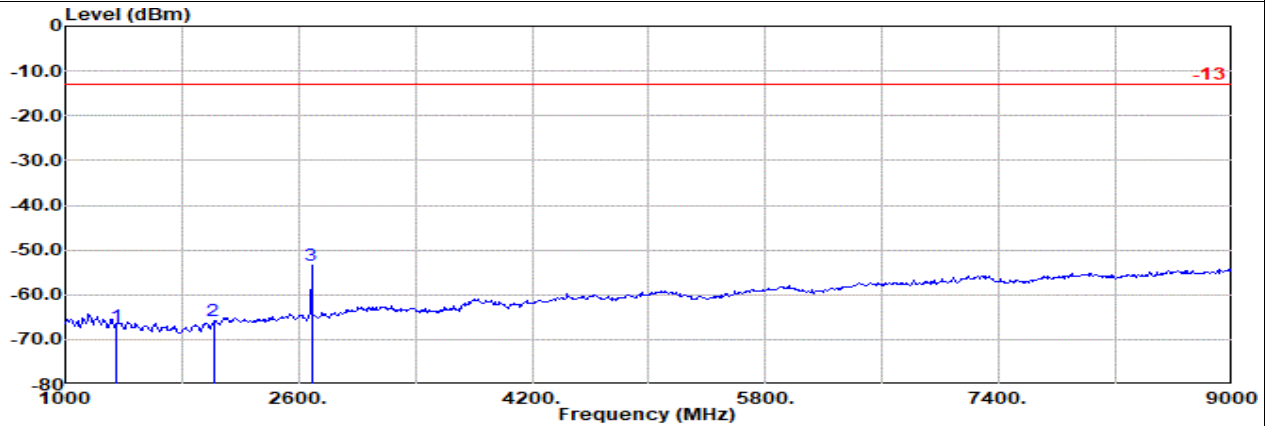
NR SA n71 MIMO 20M Ch136100 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_241101 Horizontal
: SA N71 20M Ch136100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1344.00	-67.18	RMS	25.60	-29.26	0.73	-95.23	30.98	-13.00	-54.18	Horizontal
2	2015.00	-65.38	RMS	26.60	-28.15	0.20	-95.23	31.20	-13.00	-52.38	Horizontal
3	2687.00	-55.79	RMS	28.23	-26.96	0.37	-95.23	37.80	-13.00	-42.79	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_241101 Vertical
: SA N71 20M Ch136100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1344.00	-67.11	RMS	25.60	-29.26	0.73	-95.23	31.05	-13.00	-54.11	Vertical
2	2015.00	-65.69	RMS	26.60	-28.15	0.20	-95.23	30.89	-13.00	-52.69	Vertical
3	2687.00	-53.49	RMS	28.23	-26.96	0.37	-95.23	40.10	-13.00	-40.49	Vertical

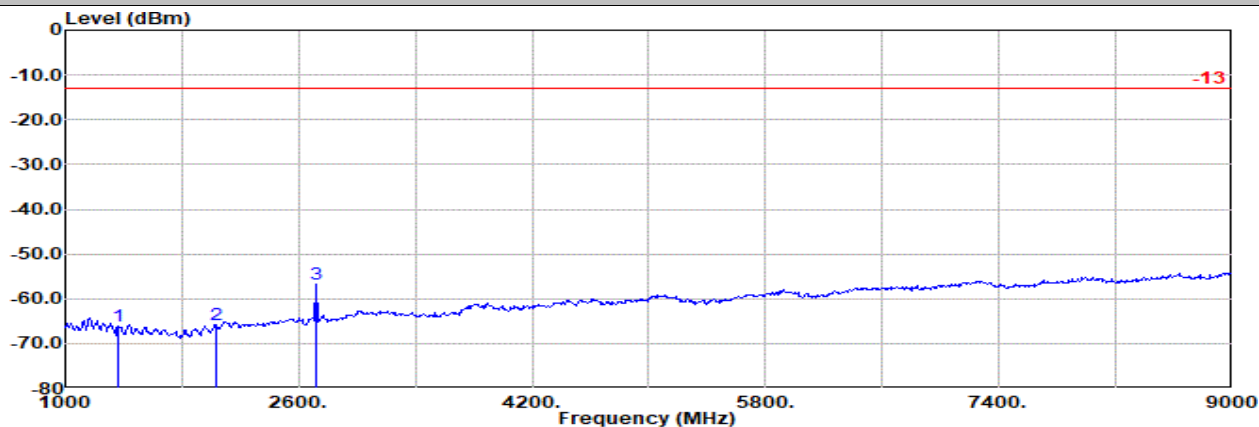


MIMO <Ant. 2+0>

Part 27N Mode 3

NR SA n71 MIMO 20M Ch137600 1RB1 PI/2 BPSK

H

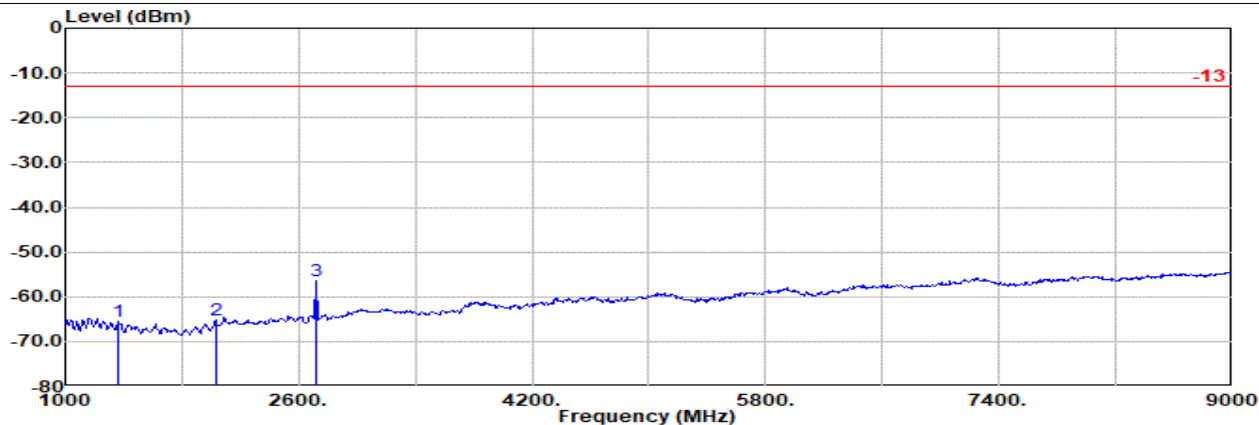


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA N71 20M Ch137600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1359.00	-65.96	RMS	25.51	-29.23	0.70	-95.23	32.29	-13.00	-52.96	Horizontal
2	2038.00	-65.74	RMS	27.16	-28.11	0.21	-95.23	30.23	-13.00	-52.74	Horizontal
3	2717.00	-56.69	RMS	28.50	-26.89	0.37	-95.23	36.56	-13.00	-43.69	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA N71 20M Ch137600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1359.00	-65.57	RMS	25.51	-29.23	0.70	-95.23	32.68	-13.00	-52.57	Vertical
2	2038.00	-65.32	RMS	27.16	-28.11	0.21	-95.23	30.65	-13.00	-52.32	Vertical
3	2717.00	-56.56	RMS	28.50	-26.89	0.37	-95.23	36.69	-13.00	-43.56	Vertical

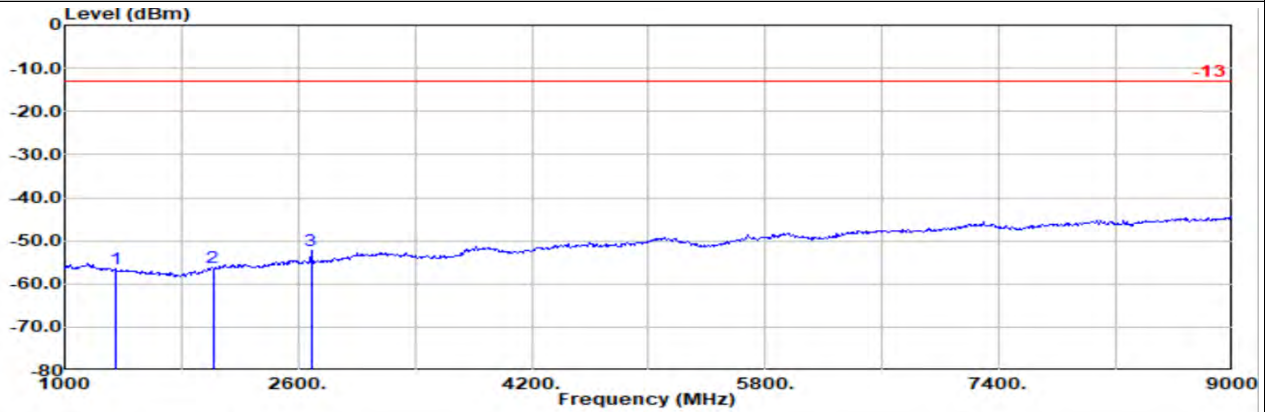


Ant. 2 + Ant. 0

Part 27N Mode 4

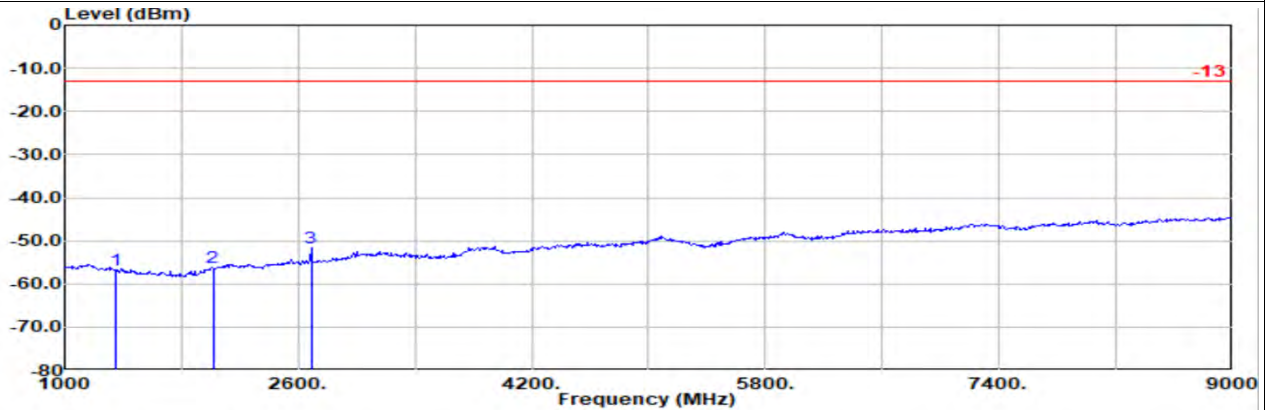
EN-DC B2+n71 20M + 20M Ch18900 1RB0 QPSK + Ch136100 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N71 20M Ch136100 1RB1 QPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1344.00	-56.50	RMS	25.64	-29.26	10.38	-95.23	-56.44	-13.00	-43.50	Horizontal
2	2015.00	-56.14	RMS	26.95	-28.15	9.86	-95.23	30.43	-13.00	-43.14	Horizontal
3	2687.00	-52.21	RMS	28.13	-26.96	10.03	-95.23	31.82	-13.00	-39.21	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N71 20M Ch136100 1RB1 QPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1344.00	-56.65	RMS	25.64	-29.26	10.38	-95.23	31.82	-13.00	-43.65	Vertical
2	2015.00	-56.08	RMS	26.95	-28.15	9.86	-95.23	30.49	-13.00	-43.08	Vertical
3	2687.00	-51.59	RMS	28.13	-26.96	10.03	-95.23	32.44	-13.00	-38.59	Vertical

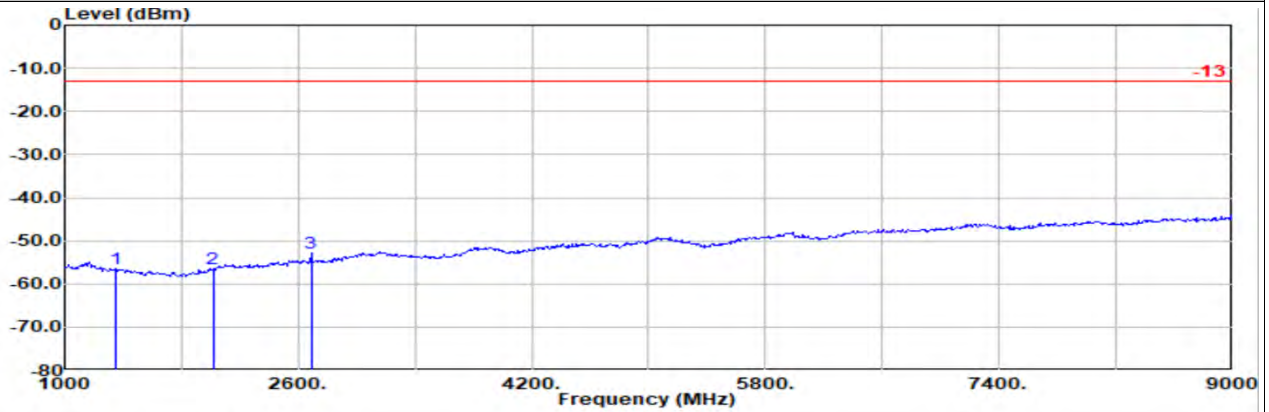


Ant. 2 + Ant. 0

Part 27N Mode 5

EN-DC B7+n71 20M + 20M Ch21100 1RB0 QPSK + Ch136100 1RB1 PI/2 BPSK

M



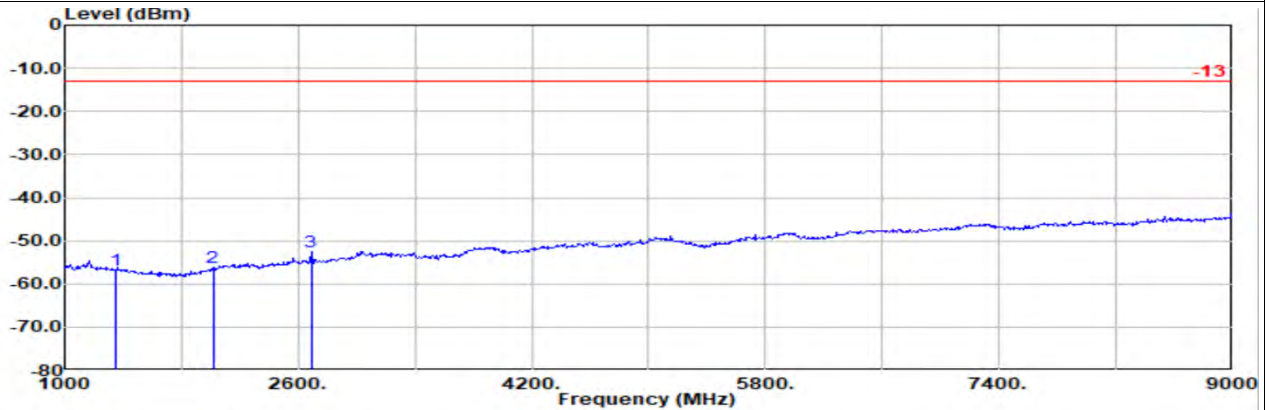
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N71 20M Ch136100 1RB1 QPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1344.00	-56.39	RMS	25.64	-29.26	10.38	-95.23	32.08	-13.00	-43.39	Horizontal
2	2015.00	-56.36	RMS	26.95	-28.15	9.86	-95.23	30.21	-13.00	-43.36	Horizontal
3	2687.00	-52.89	RMS	28.13	-26.96	10.03	-95.23	31.14	-13.00	-39.89	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N71 20M Ch136100 1RB1 QPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
				Factor	1						
1	1344.00	-56.65	RMS	25.64	-29.26	10.38	-95.23	31.82	-13.00	-43.65	Vertical
2	2015.00	-56.29	RMS	26.95	-28.15	9.86	-95.23	30.28	-13.00	-43.29	Vertical
3	2687.00	-52.66	RMS	28.13	-26.96	10.03	-95.23	31.37	-13.00	-39.66	Vertical

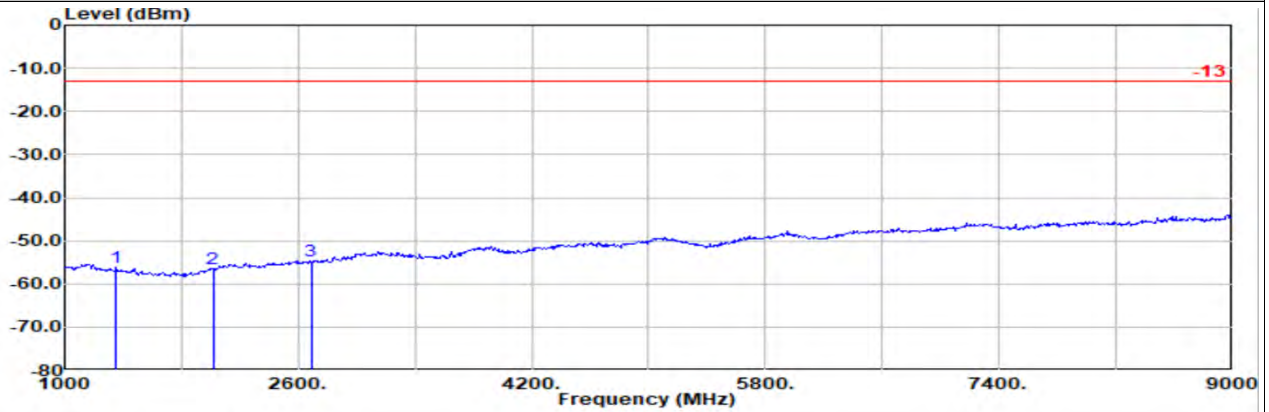


Ant. 2 + Ant. 0

Part 27N Mode 6

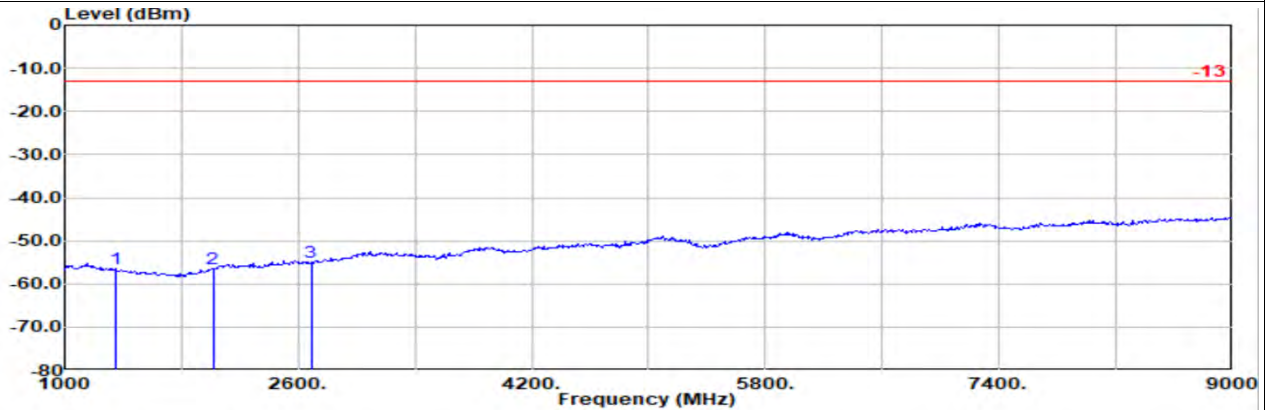
EN-DC B48+n71 20M + 20M Ch55990 1RB0 QPSK + Ch136100 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N71 20M Ch136100 1RB1 QPSK
: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1344.00	-56.08	RMS	25.64	-29.26	10.38	-95.23	32.39	-13.00	-43.08	Horizontal
2	2015.00	-56.34	RMS	26.95	-28.15	9.86	-95.23	30.23	-13.00	-43.34	Horizontal
3	2687.00	-54.68	RMS	28.13	-26.96	10.03	-95.23	29.35	-13.00	-41.68	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N71 20M Ch136100 1RB1 QPSK
: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1344.00	-56.44	RMS	25.64	-29.26	10.38	-95.23	32.03	-13.00	-43.44	Vertical
2	2015.00	-56.41	RMS	26.95	-28.15	9.86	-95.23	30.16	-13.00	-43.41	Vertical
3	2687.00	-54.99	RMS	28.13	-26.96	10.03	-95.23	29.04	-13.00	-41.99	Vertical

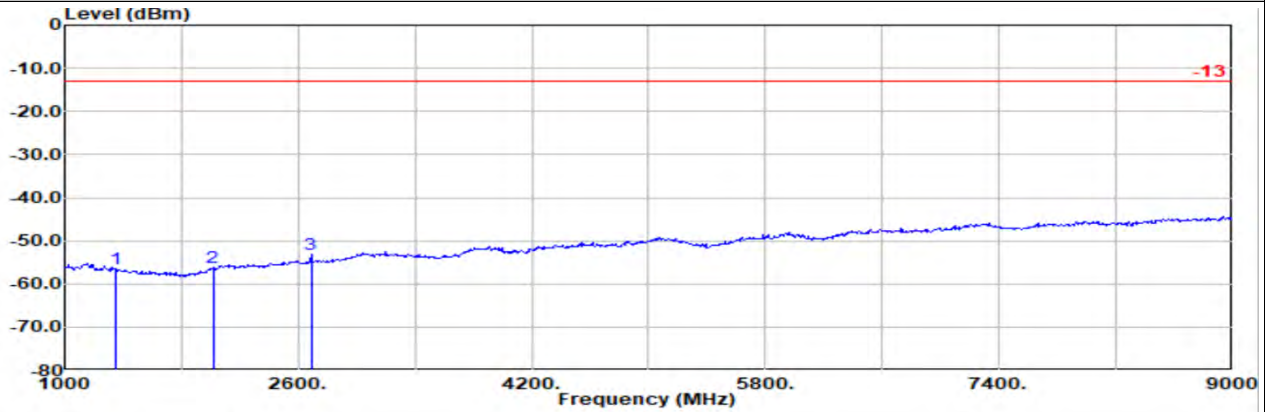


Ant. 2 + Ant. 0

Part 27N Mode 7

EN-DC B66+n71 20M + 20M Ch132322 1RB0 QPSK + Ch136100 1RB1 PI/2 BPSK

M



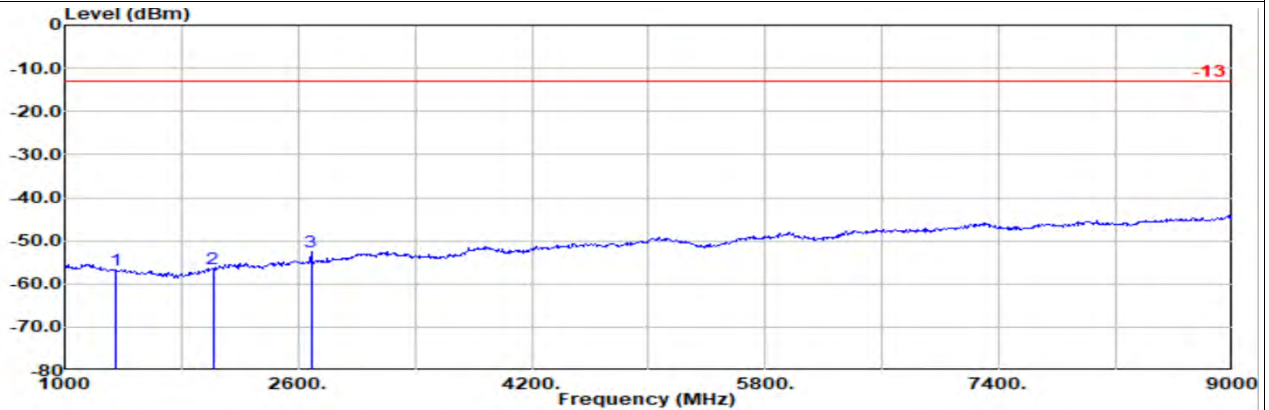
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N71 20M Ch136100 1RB1 QPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1344.00	-56.48	RMS	25.64	-29.26	10.38	-95.23	31.99	-13.00	-43.48	Horizontal
2	2015.00	-56.28	RMS	26.95	-28.15	9.86	-95.23	30.29	-13.00	-43.28	Horizontal
3	2687.00	-53.08	RMS	28.13	-26.96	10.03	-95.23	30.95	-13.00	-40.08	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N71 20M Ch136100 1RB1 QPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1344.00	-56.66	RMS	25.64	-29.26	10.38	-95.23	31.81	-13.00	-43.66	Vertical
2	2015.00	-56.34	RMS	26.95	-28.15	9.86	-95.23	30.23	-13.00	-43.34	Vertical
3	2687.00	-52.41	RMS	28.13	-26.96	10.03	-95.23	31.62	-13.00	-39.41	Vertical

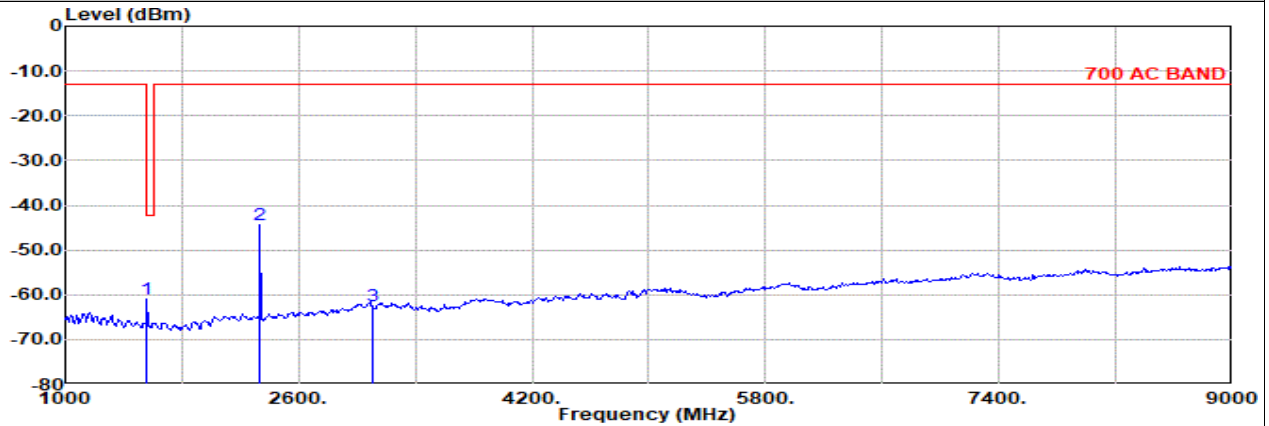


Ant. 2

Part 27F Mode 2

NR SA n13 5M Ch155900 1RB1 PI/2 BPSK

L

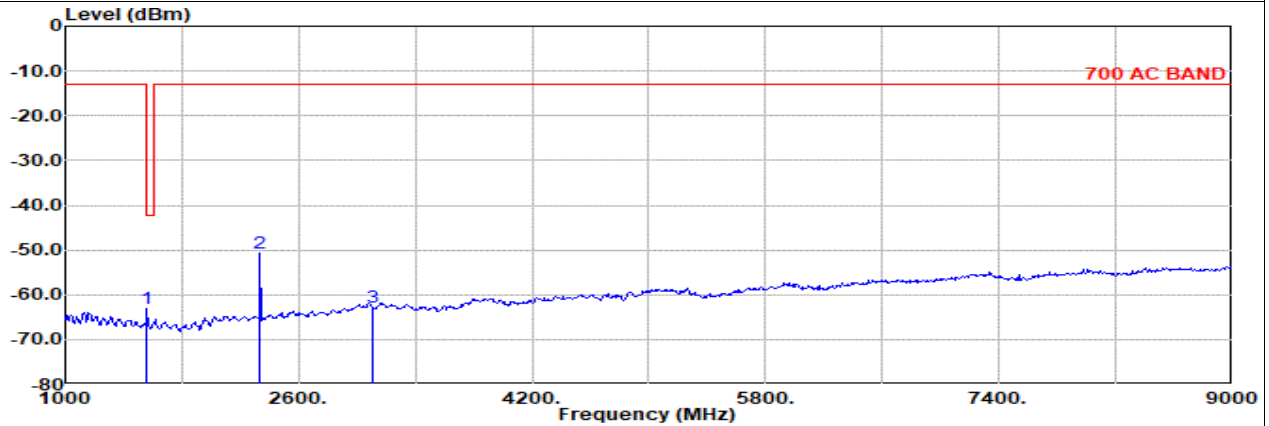


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N13 5M Ch155900 1RB1 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	1555.00	-61.05	RMS		25.15	-28.87	0.54	-95.23	37.36	-13.00	-48.05 Horizontal
2	2333.00	-44.44	RMS		27.10	-27.64	0.39	-95.23	50.94	-13.00	-31.44 Horizontal
3	3110.00	-62.58	RMS		29.74	-26.18	0.45	-95.23	28.64	-13.00	-49.58 Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N13 5M Ch155900 1RB1 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	1555.00	-63.24	RMS		25.15	-28.87	0.54	-95.23	35.17	-13.00	-50.24 Vertical
2	2333.00	-50.76	RMS		27.10	-27.64	0.39	-95.23	44.62	-13.00	-37.76 Vertical
3	3110.00	-62.71	RMS		29.74	-26.18	0.45	-95.23	28.51	-13.00	-49.71 Vertical

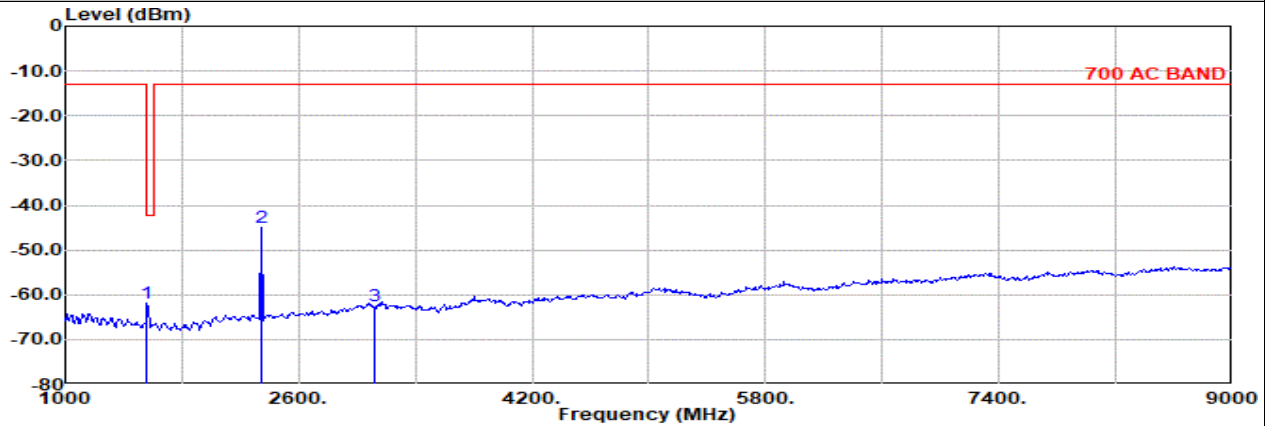


Ant. 2

Part 27F Mode 2

NR SA n13 5M Ch156400 1RB1 PI/2 BPSK

M

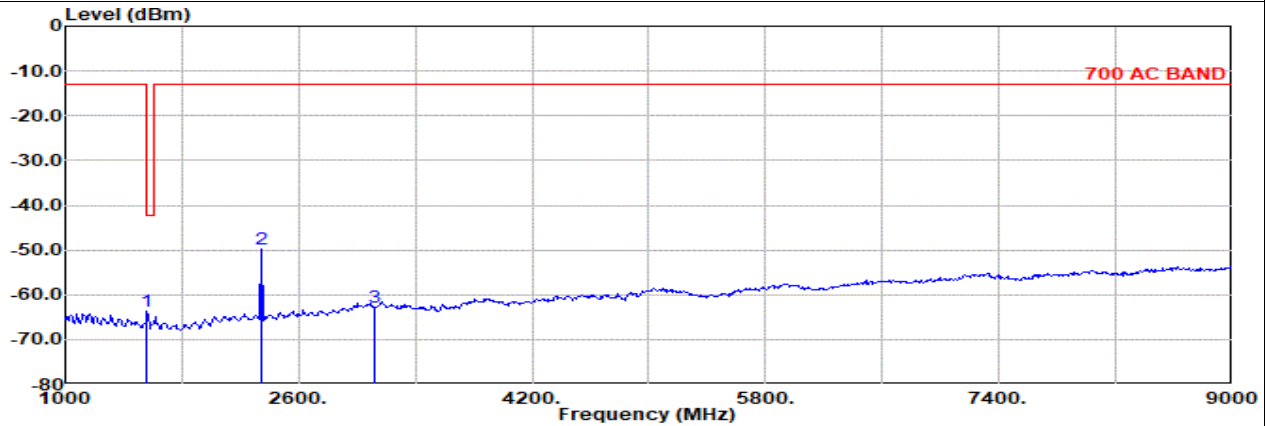


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N13 5M Ch156400 1RB1 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	1560.00	-61.80	RMS		25.20	-28.86	0.54	-95.23	36.55	-42.15	-19.65 Horizontal
2	2340.00	-45.04	RMS		27.10	-27.63	0.39	-95.23	50.33	-13.00	-32.04 Horizontal
3	3120.00	-62.50	RMS		29.78	-26.18	0.45	-95.23	28.68	-13.00	-49.50 Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N13 5M Ch156400 1RB1 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	1560.00	-63.80	RMS		25.20	-28.86	0.54	-95.23	34.55	-42.15	-21.65 Vertical
2	2340.00	-49.89	RMS		27.10	-27.63	0.39	-95.23	45.48	-13.00	-36.89 Vertical
3	3120.00	-62.67	RMS		29.78	-26.18	0.45	-95.23	28.51	-13.00	-49.67 Vertical

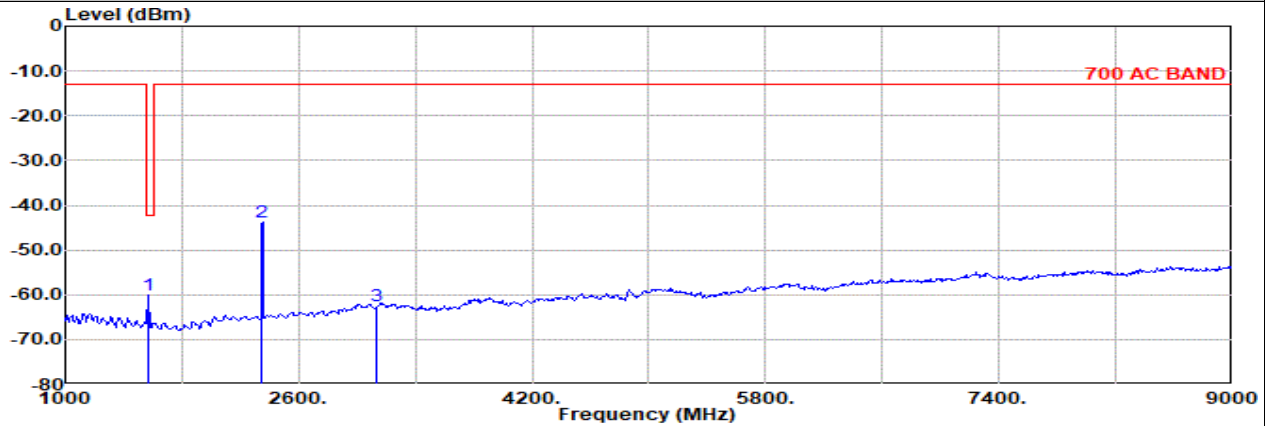


Ant. 2

Part 27F Mode 2

NR SA n13 5M Ch156900 1RB1 PI/2 BPSK

H

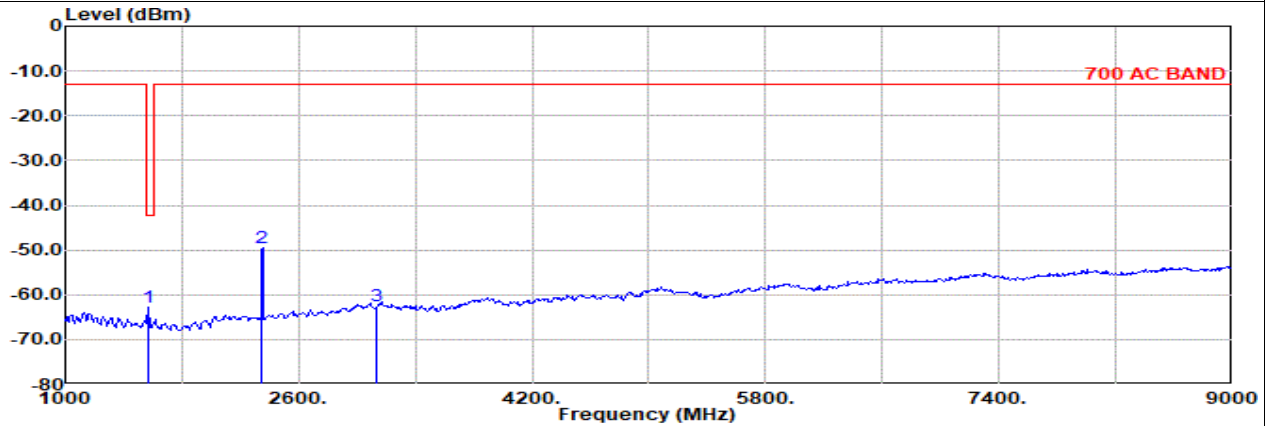


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N13 5M Ch156900 1RB1 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	1565.00	-60.18	RMS	25.25	-28.85	0.54	-95.23	38.11	-42.15	-18.03	Horizontal
2	2348.00	-43.81	RMS	27.10	-27.62	0.40	-95.23	51.54	-13.00	-30.81	Horizontal
3	3130.00	-62.62	RMS	29.82	-26.17	0.45	-95.23	28.51	-13.00	-49.62	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N13 5M Ch156900 1RB1 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	1565.00	-62.75	RMS	25.25	-28.85	0.54	-95.23	35.54	-42.15	-20.60	Vertical
2	2348.00	-49.63	RMS	27.10	-27.62	0.40	-95.23	45.72	-13.00	-36.63	Vertical
3	3130.00	-62.58	RMS	29.82	-26.17	0.45	-95.23	28.55	-13.00	-49.58	Vertical

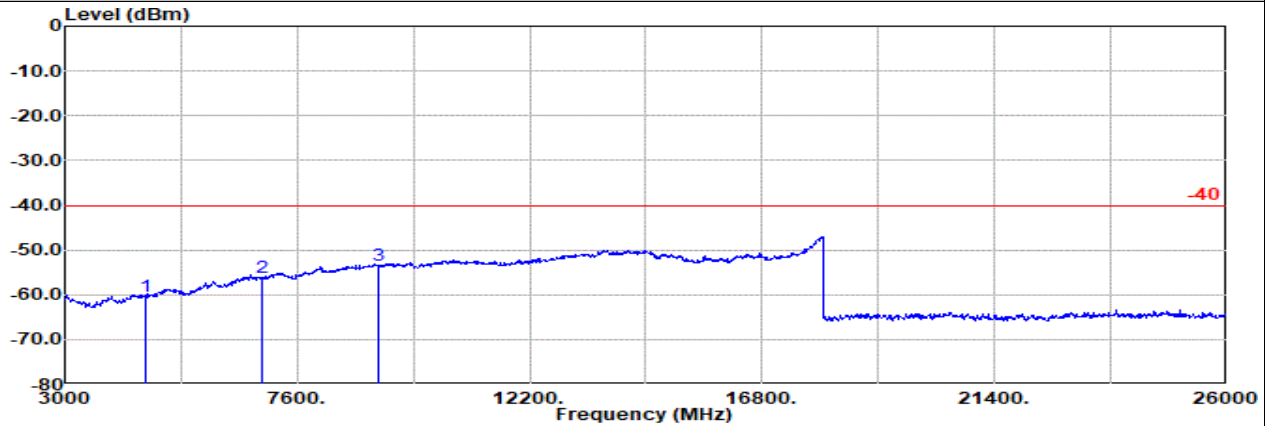


Ant. 2

Part 27D Mode 2

NR SA n30 5M Ch461500 1RB1 PI/2 BPSK

L

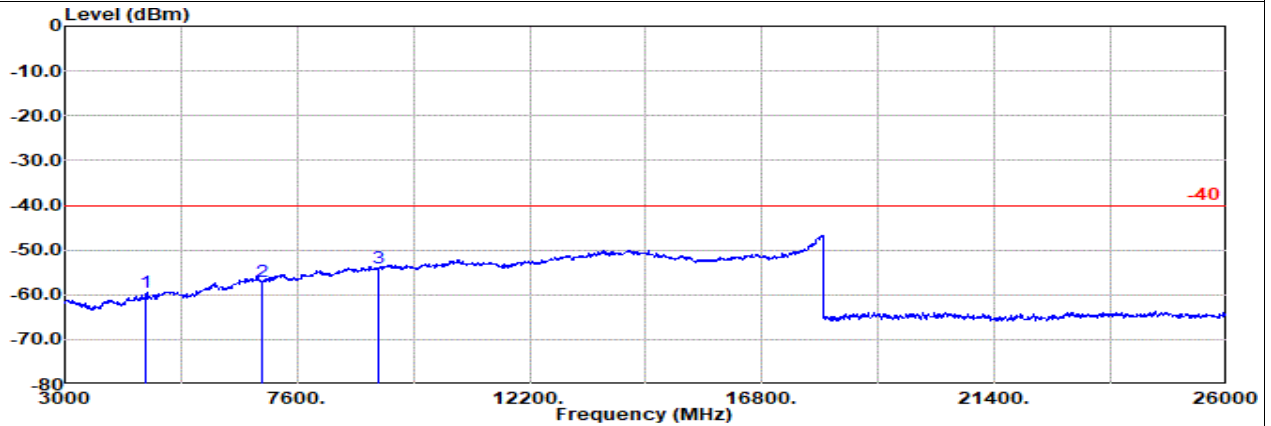


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n30 5M Ch461500 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	4611.00	-60.38	RMS	31.54	-24.90	0.73	-95.23	27.48	-40.00	-20.38	Horizontal
2	6917.00	-56.23	RMS	35.80	-23.24	0.60	-95.23	25.84	-40.00	-16.23	Horizontal
3	9222.00	-53.42	RMS	38.20	-22.96	0.46	-95.23	26.11	-40.00	-13.42	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n30 5M 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	-59.33	RMS	31.54	-24.90	0.73	-95.23	28.53	-40.00	-19.33	Vertical
2	6917.00	-56.94	RMS	35.80	-23.24	0.60	-95.23	25.13	-40.00	-16.94	Vertical
3	9222.00	-54.13	RMS	38.20	-22.96	0.46	-95.23	25.40	-40.00	-14.13	Vertical

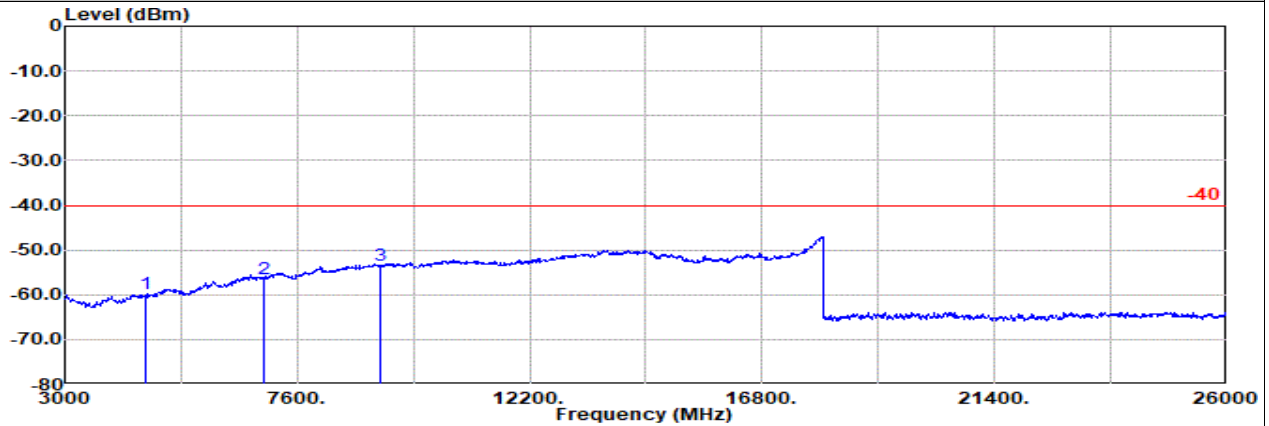


Ant. 2

Part 27D Mode 2

NR SA n30 5M Ch462000 1RB1 PI/2 BPSK

M

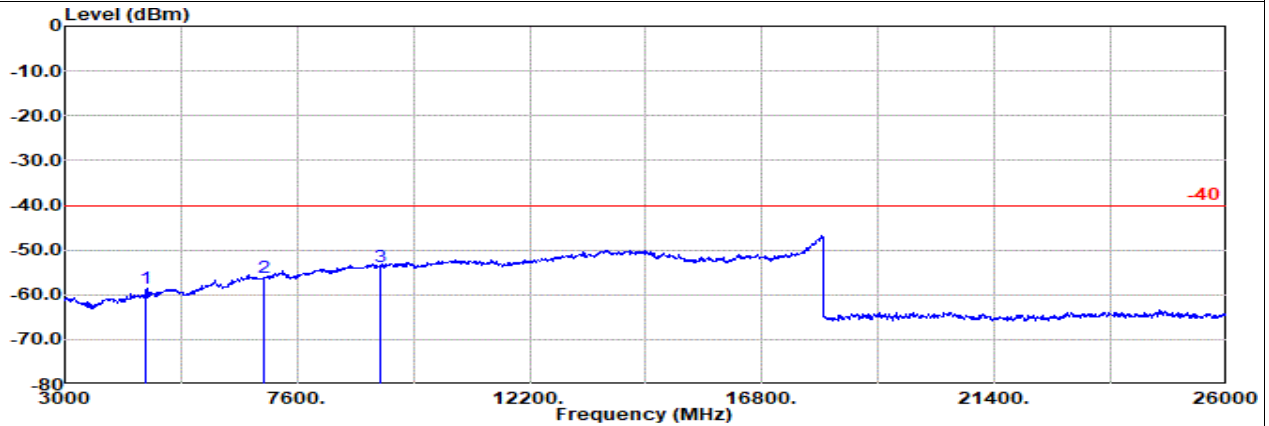


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n30 5M Ch462000 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	4616.00	-59.86	RMS	31.56	-24.90	0.73	-95.23	27.98	-40.00	-19.86	Horizontal	
2	6924.00	-56.36	RMS	35.80	-23.24	0.60	-95.23	25.71	-40.00	-16.36	Horizontal	
3	9232.00	-53.42	RMS	38.20	-22.96	0.47	-95.23	26.10	-40.00	-13.42	Horizontal	



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n30 5M Ch462000 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	4616.00	-58.54	RMS	31.56	-24.90	0.73	-95.23	29.30	-40.00	-18.54	Vertical	
2	6924.00	-56.03	RMS	35.80	-23.24	0.60	-95.23	26.04	-40.00	-16.03	Vertical	
3	9232.00	-53.65	RMS	38.20	-22.96	0.47	-95.23	25.87	-40.00	-13.65	Vertical	

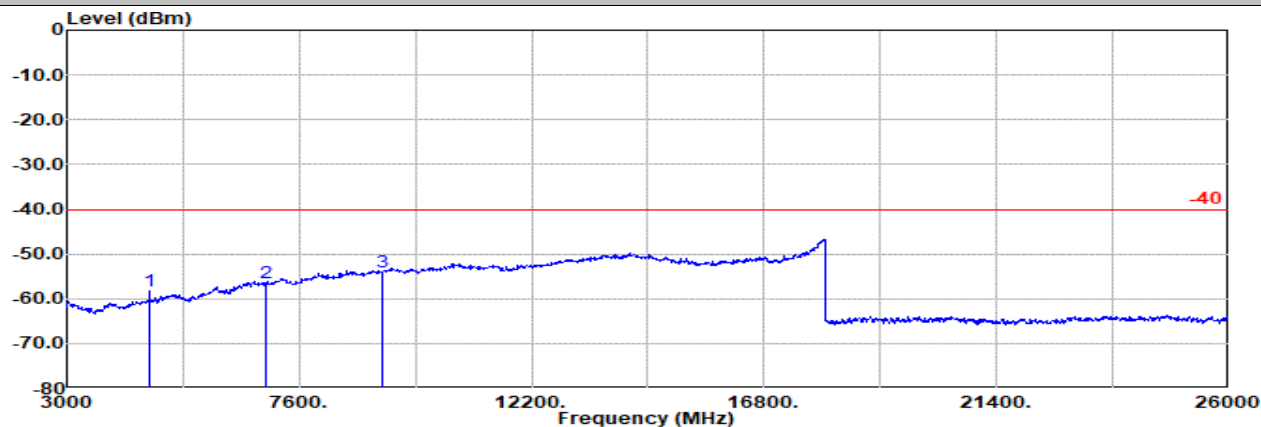


Ant. 2

Part 27D Mode 2

NR SA n30 5M Ch462500 1RB1 PI/2 BPSK

H

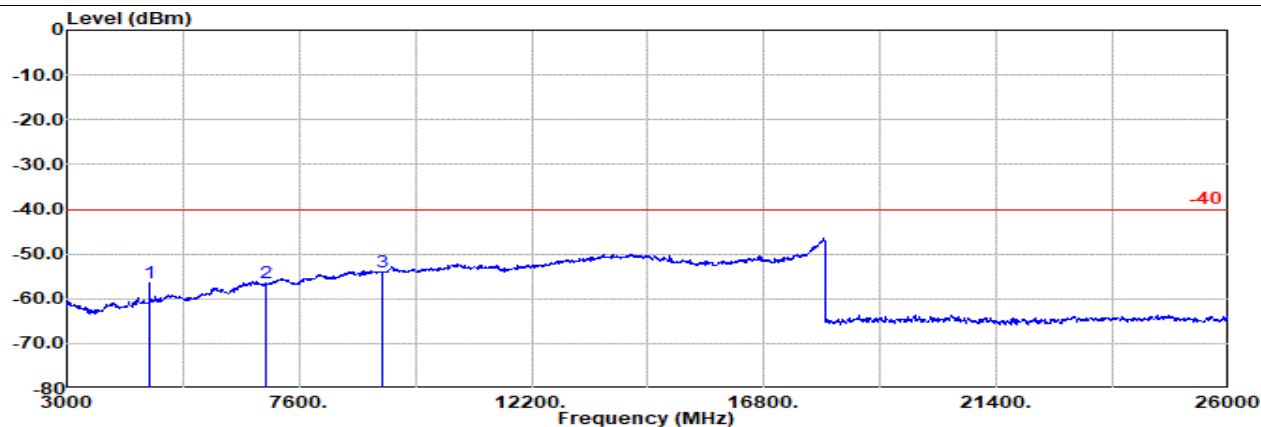


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n30 5M Ch462500 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	4621.00	-58.40 RMS	31.58	-24.91	0.73	-95.23	29.43	-40.00	-18.40	Horizontal
2	6932.00	-56.41 RMS	35.80	-23.24	0.59	-95.23	25.67	-40.00	-16.41	Horizontal
3	9242.00	-53.89 RMS	38.20	-22.96	0.47	-95.23	25.63	-40.00	-13.89	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n30 5M Ch462500 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	4621.00	-56.33 RMS	31.58	-24.91	0.73	-95.23	31.50	-40.00	-16.33	Vertical
2	6932.00	-56.40 RMS	35.80	-23.24	0.59	-95.23	25.68	-40.00	-16.40	Vertical
3	9242.00	-53.91 RMS	38.20	-22.96	0.47	-95.23	25.61	-40.00	-13.91	Vertical

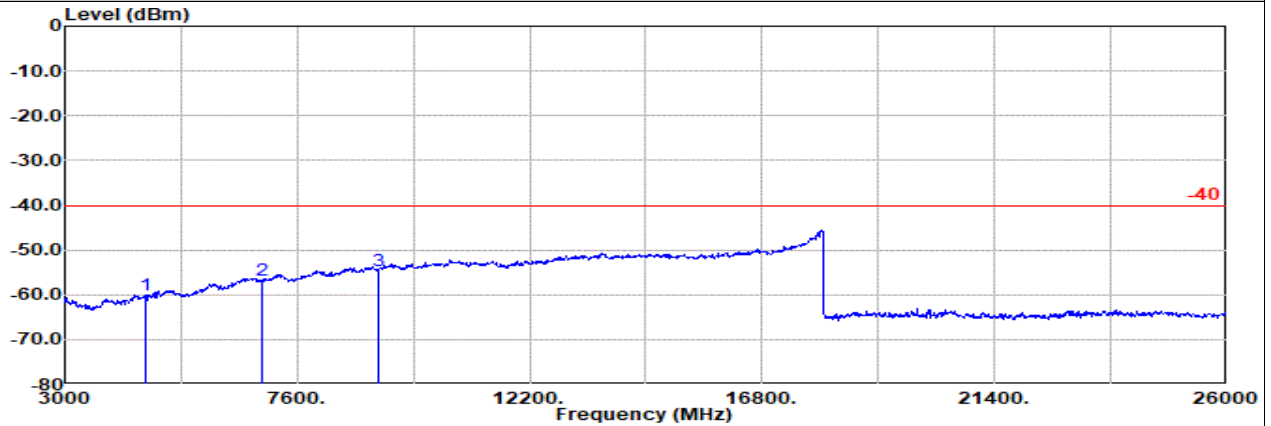


MIMO <Ant. 2+0>

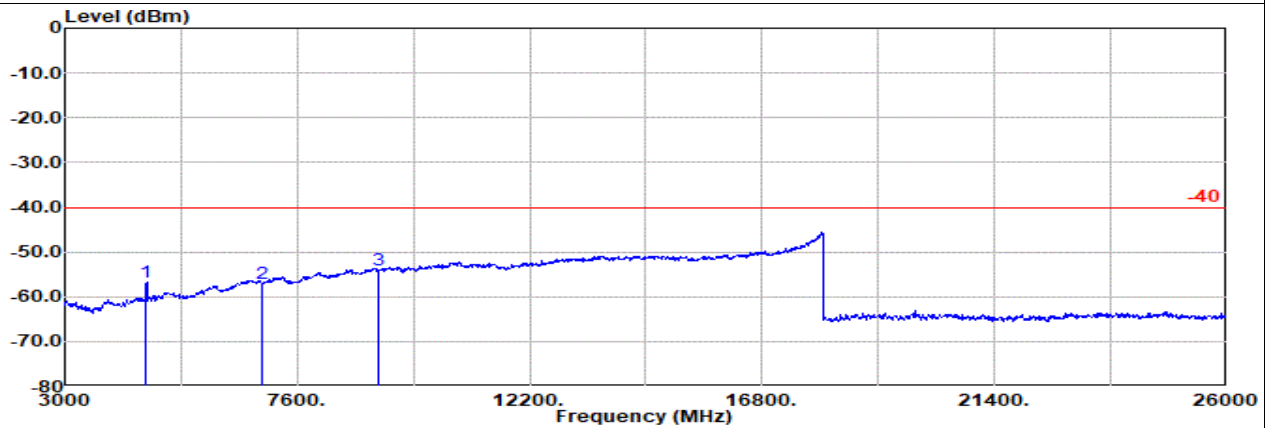
Part 27D Mode 3

NR SA n30 MIMO 5M Ch461500 1RB1 PI/2 BPSK

L



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	4611.00	-60.12 RMS	31.82	-24.90	0.73	-95.23	27.46	-40.00	-20.12	Horizontal
2	6917.00	-56.78 RMS	35.80	-23.24	0.60	-95.23	25.29	-40.00	-16.78	Horizontal
3	9222.00	-54.49 RMS	37.93	-22.96	0.46	-95.23	25.31	-40.00	-14.49	Horizontal



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	4611.00	-56.70 RMS	31.82	-24.90	0.73	-95.23	30.88	-40.00	-16.70	Vertical
2	6917.00	-56.98 RMS	35.80	-23.24	0.60	-95.23	25.09	-40.00	-16.98	Vertical
3	9222.00	-54.10 RMS	37.93	-22.96	0.46	-95.23	25.70	-40.00	-14.10	Vertical

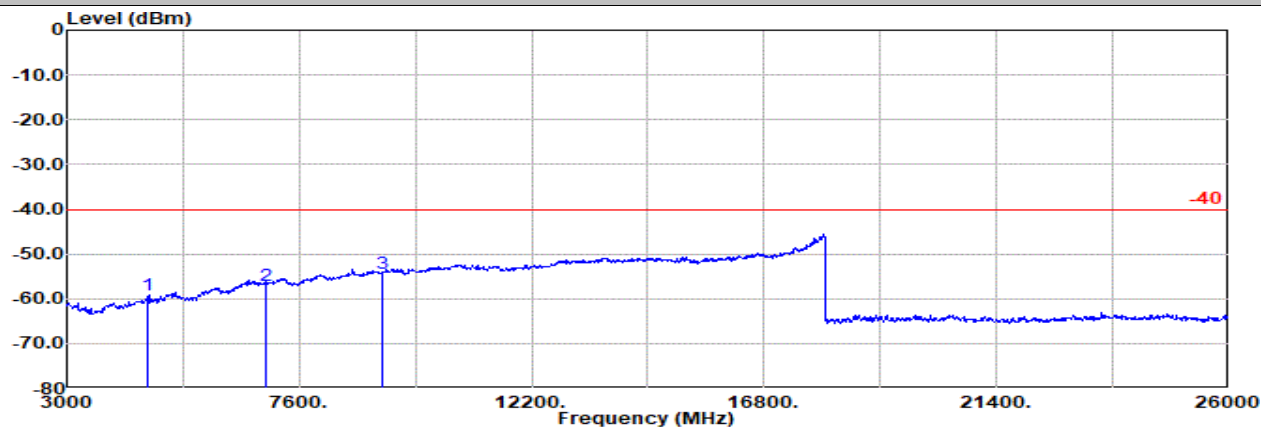


MIMO <Ant. 2+0>

Part 27D Mode 3

NR SA n30 MIMO 5M Ch462000 1RB1 PI/2 BPSK

M

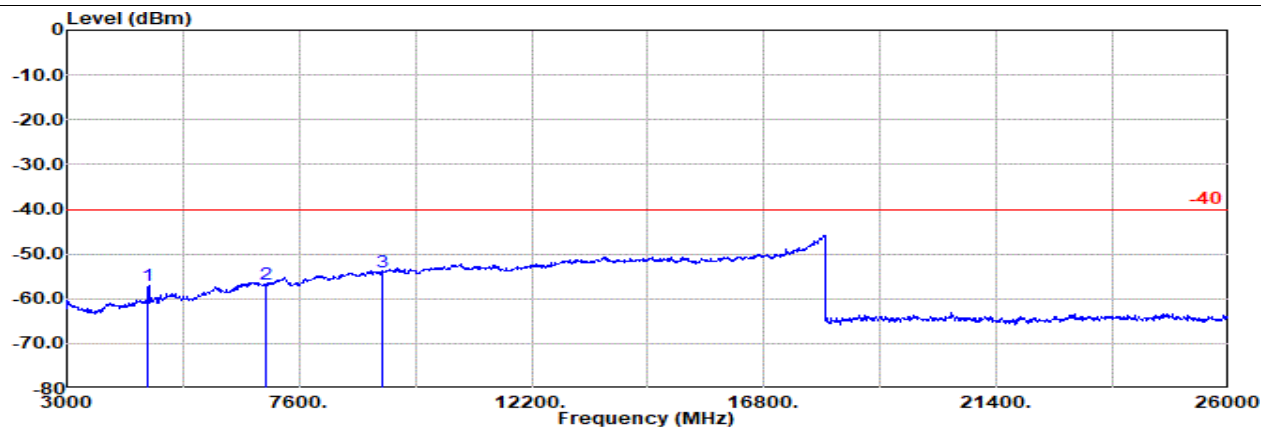


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n30 5M Ch462000 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	4616.00	-59.31 RMS	31.83	-24.90	0.73	-95.23	28.26	-40.00	-19.31	Horizontal
2	6924.00	-57.02 RMS	35.80	-23.24	0.60	-95.23	25.05	-40.00	-17.02	Horizontal
3	9232.00	-54.23 RMS	37.99	-22.96	0.47	-95.23	25.50	-40.00	-14.23	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n30 5M Ch462000 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	4616.00	-57.08 RMS	31.83	-24.90	0.73	-95.23	30.49	-40.00	-17.08	Vertical
2	6924.00	-56.71 RMS	35.80	-23.24	0.60	-95.23	25.36	-40.00	-16.71	Vertical
3	9232.00	-53.98 RMS	37.99	-22.96	0.47	-95.23	25.75	-40.00	-13.98	Vertical

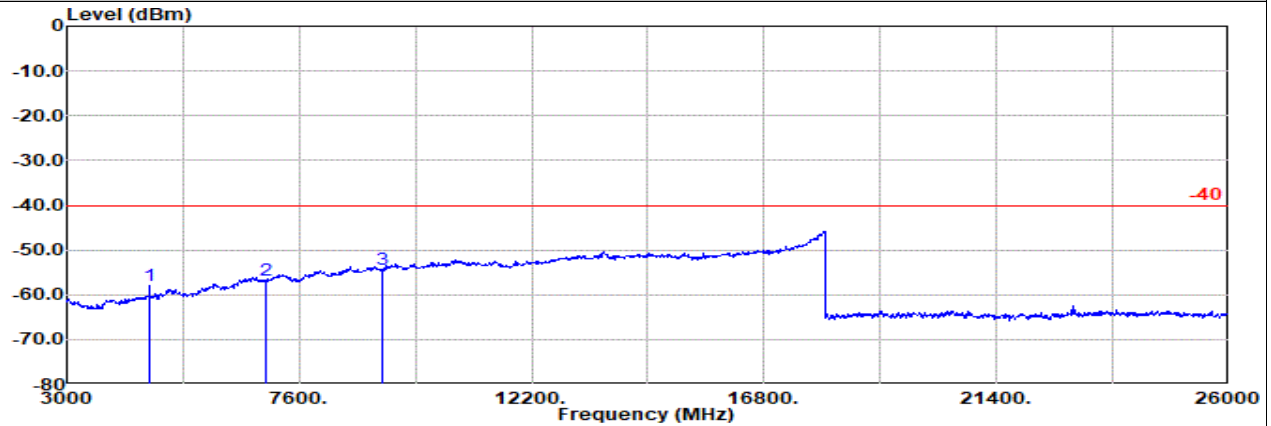


MIMO <Ant. 2+0>

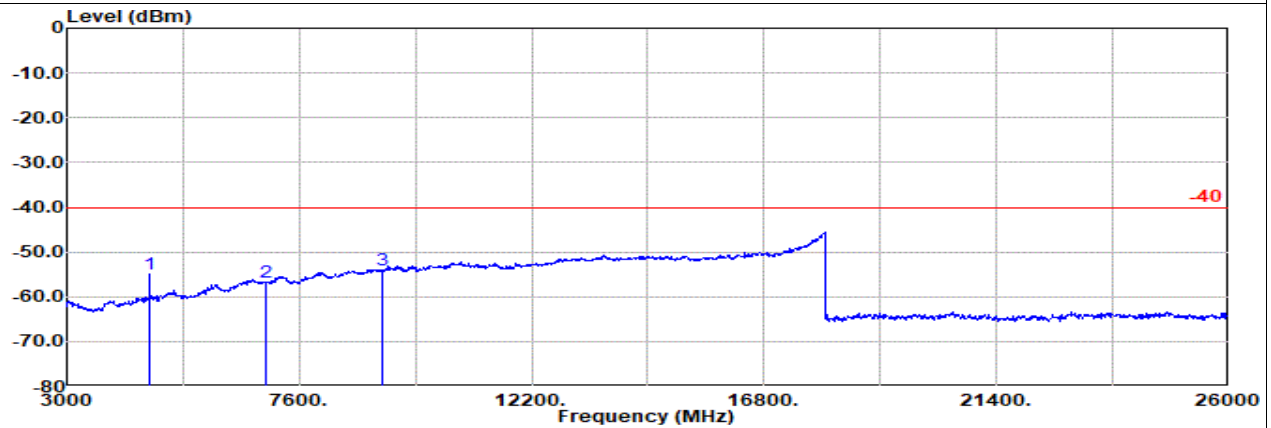
Part 27D Mode 3

NR SA n30 MIMO 5M Ch462500 1RB1 PI/2 BPSK

H



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	4621.00	-57.87 RMS	31.84	-24.91	0.73	-95.23	29.70	-40.00	-17.87	Horizontal
2	6932.00	-56.83 RMS	35.80	-23.24	0.59	-95.23	25.25	-40.00	-16.83	Horizontal
3	9242.00	-54.28 RMS	38.05	-22.96	0.47	-95.23	25.39	-40.00	-14.28	Horizontal



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	4621.00	-54.96 RMS	31.84	-24.91	0.73	-95.23	32.61	-40.00	-14.96	Vertical
2	6932.00	-56.66 RMS	35.80	-23.24	0.59	-95.23	25.42	-40.00	-16.66	Vertical
3	9242.00	-54.08 RMS	38.05	-22.96	0.47	-95.23	25.59	-40.00	-14.08	Vertical

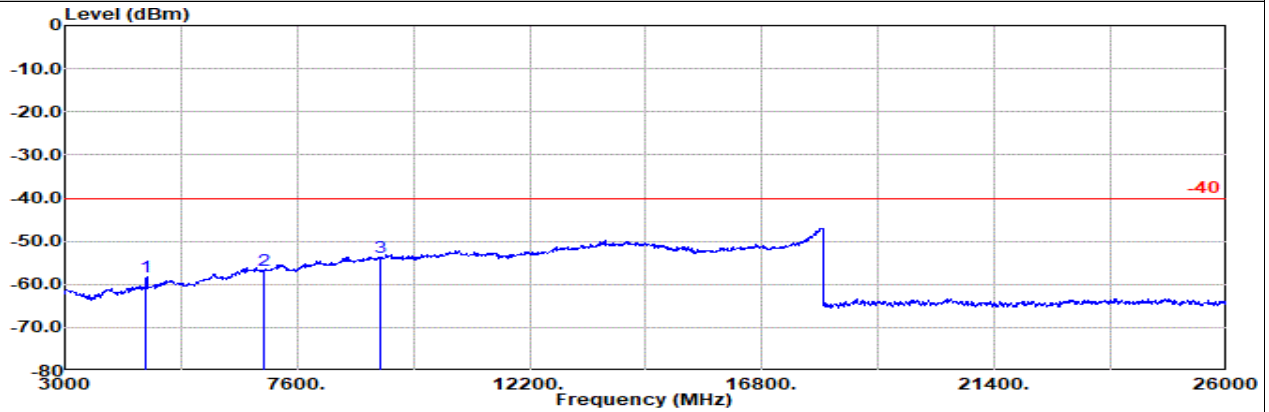


Ant. 0 + Ant. 2

Part 27D Mode 4

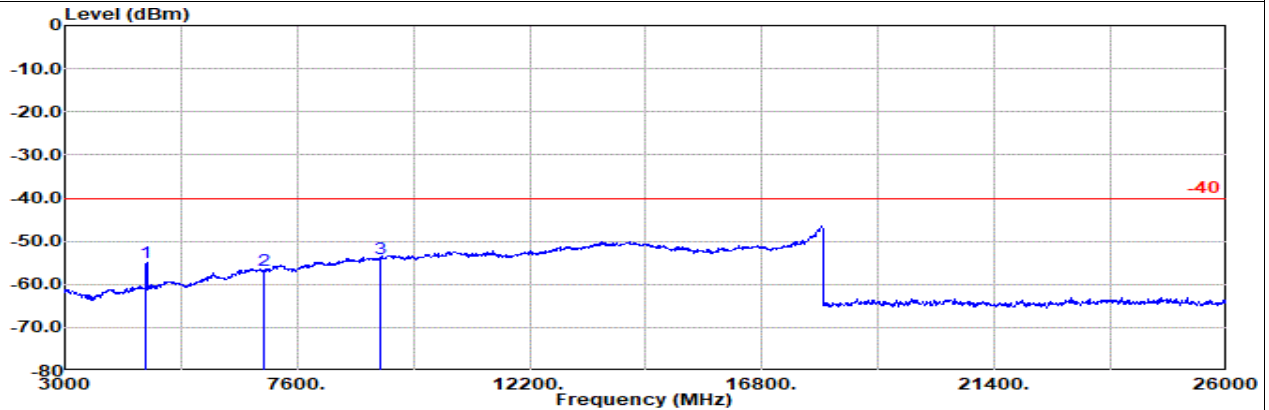
EN-DC B2+N30 20M + 5M Ch18900 1RB0 QPSK + Ch462000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -40 1m BBHA9170_1230_241025 Horizontal
: NR SA n30 5M Ch462000 1RB1 BPSK
: LTE Band 2 20M Ch18900 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	4616.00	-58.20	RMS	31.56	-24.90	0.73	-95.23	29.64	-40.00	-18.20
2	6924.00	-56.87	RMS	35.80	-23.24	0.60	-95.23	25.20	-40.00	-16.87
3	9232.00	-53.83	RMS	38.20	-22.96	0.47	-95.23	25.69	-40.00	-13.83



Site : 03CH20-HY
Condition: -40 1m BBHA9170_1230_241025 Vertical
: NR SA n30 5M Ch462000 1RB1 BPSK
: LTE Band 2 20M Ch18900 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	4616.00	-54.81	RMS	31.56	-24.90	0.73	-95.23	33.03	-40.00	-14.81
2	6924.00	-56.79	RMS	35.80	-23.24	0.60	-95.23	25.28	-40.00	-16.79
3	9232.00	-53.94	RMS	38.20	-22.96	0.47	-95.23	25.58	-40.00	-13.94

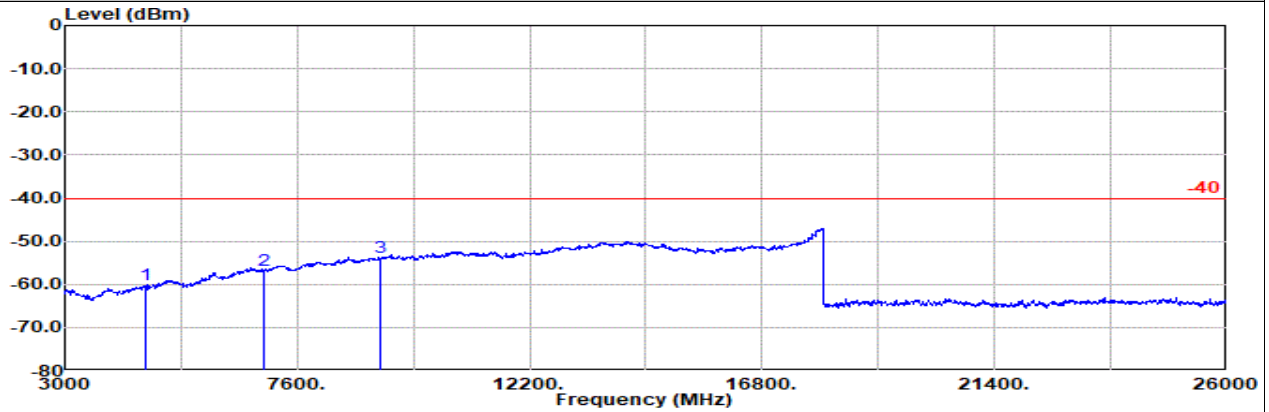


Ant. 0 + Ant. 2

Part 27D Mode 5

EN-DC B5+N30 10M + 5M Ch20525 1RB0 QPSK + Ch462000 1RB1 PI/2 BPSK

M



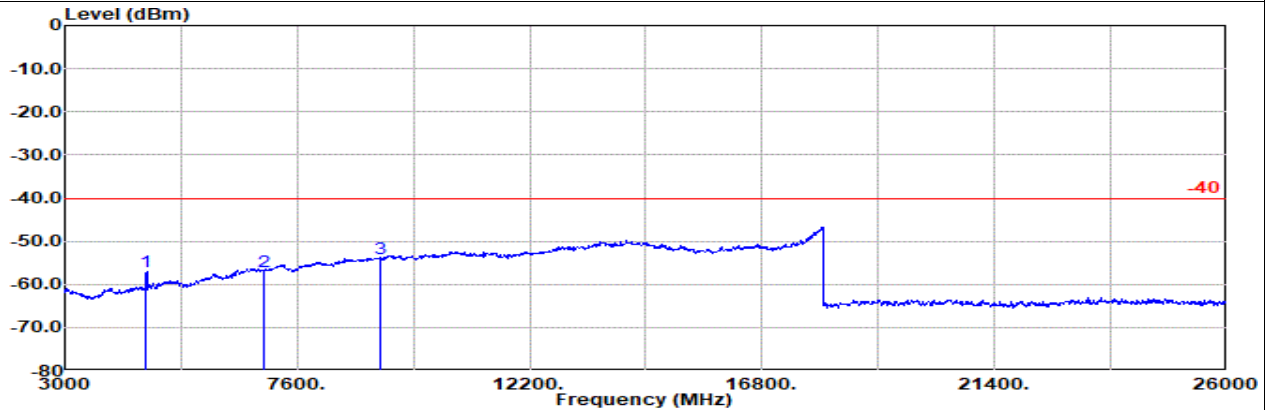
Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n30 5M Ch462000 1RB1 BPSK

: LTE Band 5 10M Ch20525 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	4616.00	-59.98	RMS	31.56	-24.90	0.73	-95.23	27.86	-40.00	-19.98
2	6924.00	-56.81	RMS	35.80	-23.24	0.60	-95.23	25.26	-40.00	-16.81
3	9232.00	-53.79	RMS	38.20	-22.96	0.47	-95.23	25.73	-40.00	-13.79



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n30 5M Ch462000 1RB1 BPSK

: LTE Band 5 10M Ch20525 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	4616.00	-57.03	RMS	31.56	-24.90	0.73	-95.23	30.81	-40.00	-17.03
2	6924.00	-57.07	RMS	35.80	-23.24	0.60	-95.23	25.00	-40.00	-17.07
3	9232.00	-53.92	RMS	38.20	-22.96	0.47	-95.23	25.60	-40.00	-13.92

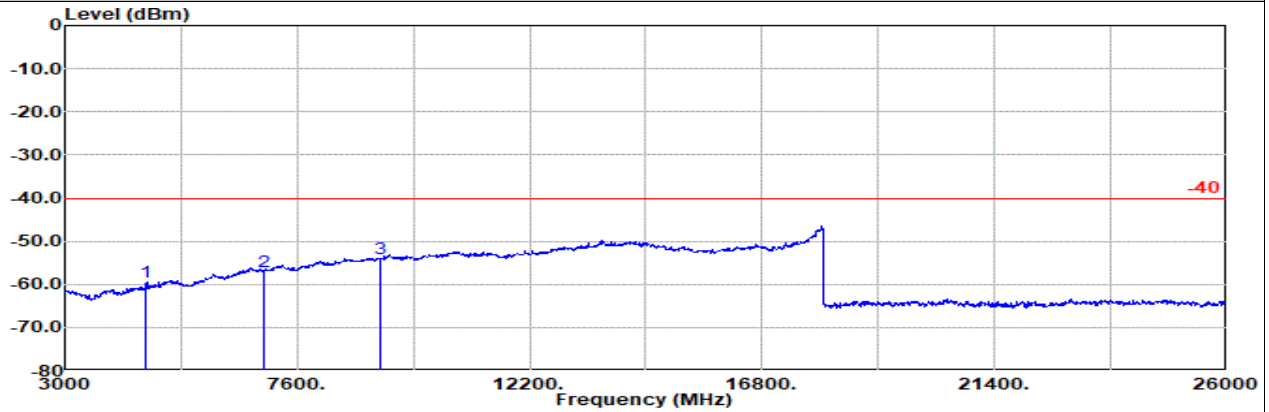


Ant. 0 + Ant. 2

Part 27D Mode 6

EN-DC B12+N30 10M + 5M Ch23095 1RB0 QPSK + Ch462000 1RB1 PI/2 BPSK

M



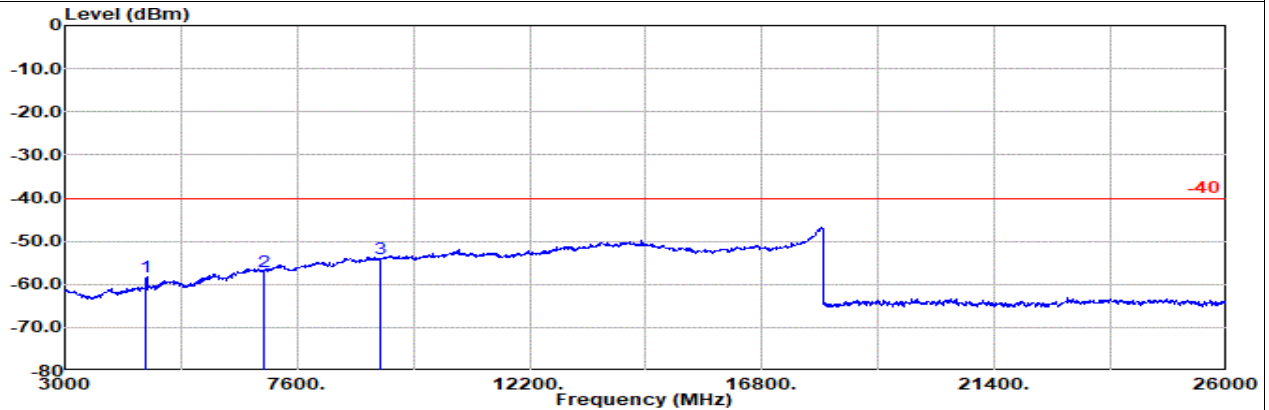
Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n30 5M Ch462000 1RB1 BPSK

: 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	4616.00	-59.37	RMS	31.56	-24.90	0.73	-95.23	28.47	-40.00	-19.37
2	6924.00	-57.01	RMS	35.80	-23.24	0.60	-95.23	25.06	-40.00	-17.01
3	9232.00	-54.14	RMS	38.20	-22.96	0.47	-95.23	25.38	-40.00	-14.14



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n30 5M Ch462000 1RB1 BPSK

: 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	4616.00	-58.38	RMS	31.56	-24.90	0.73	-95.23	29.46	-40.00	-18.38
2	6924.00	-57.09	RMS	35.80	-23.24	0.60	-95.23	24.98	-40.00	-17.09
3	9232.00	-53.91	RMS	38.20	-22.96	0.47	-95.23	25.61	-40.00	-13.91

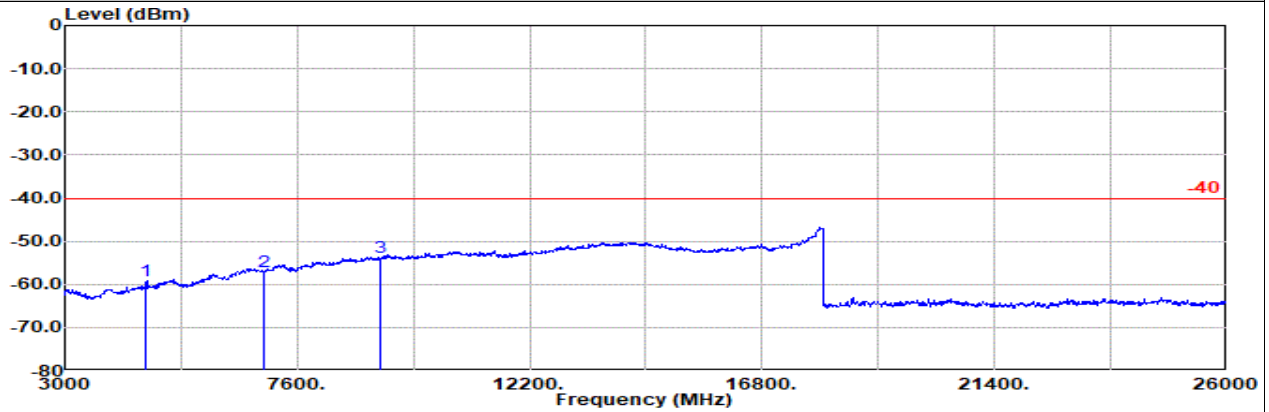


Ant. 0 + Ant. 2

Part 27D Mode 7

EN-DC B14+N30 10M + 5M Ch23330 1RB0 QPSK + Ch462000 1RB1 PI/2 BPSK

M



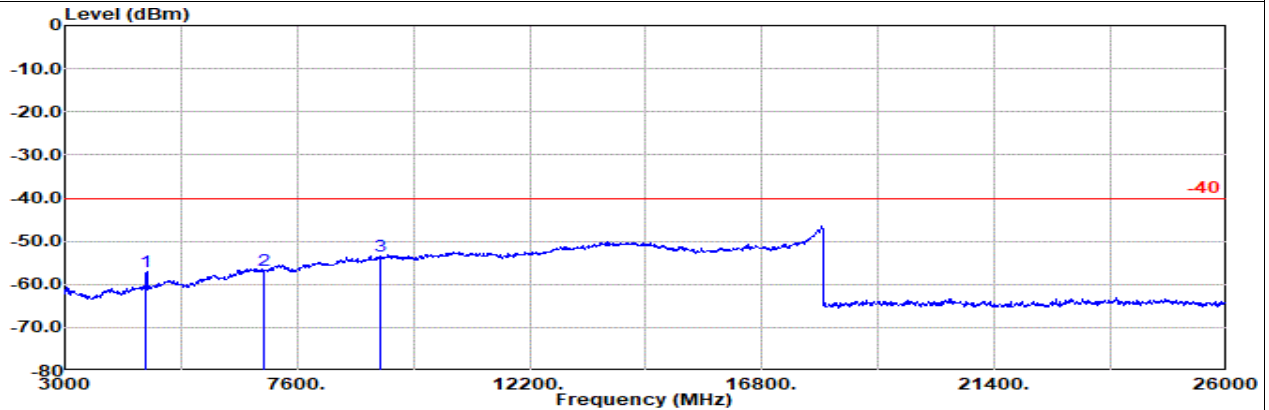
Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n30 5M Ch462000 1RB1 BPSK

: 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	4616.00	-59.19	RMS	31.56	-24.90	0.73	-95.23	28.65	-40.00	-19.19	Horizontal
2	6924.00	-57.14	RMS	35.80	-23.24	0.60	-95.23	24.93	-40.00	-17.14	Horizontal
3	9232.00	-53.88	RMS	38.20	-22.96	0.47	-95.23	25.64	-40.00	-13.88	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n30 5M Ch462000 1RB1 BPSK

: 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	4616.00	-57.02	RMS	31.56	-24.90	0.73	-95.23	30.82	-40.00	-17.02	Vertical
2	6924.00	-56.88	RMS	35.80	-23.24	0.60	-95.23	25.19	-40.00	-16.88	Vertical
3	9232.00	-53.50	RMS	38.20	-22.96	0.47	-95.23	26.02	-40.00	-13.50	Vertical

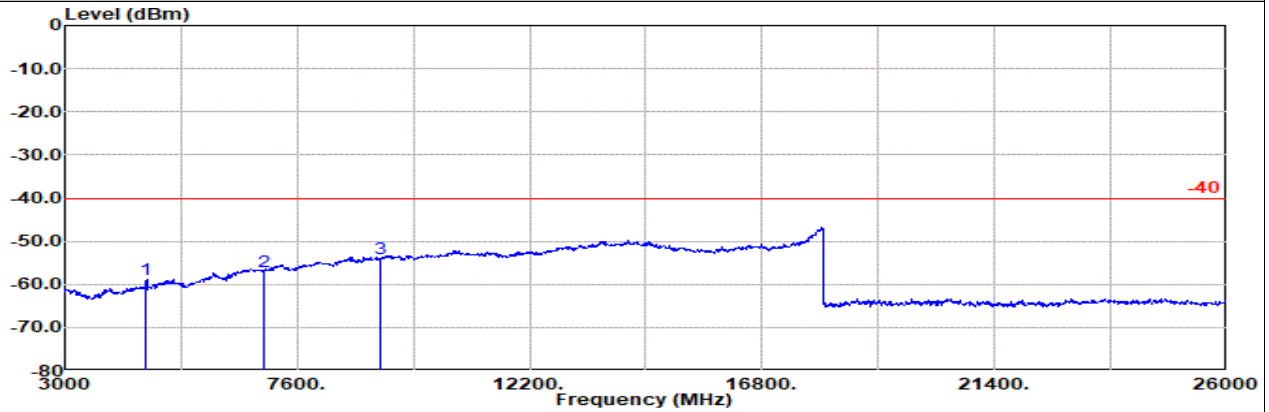


Ant. 0 + Ant. 2

Part 27D Mode 8

EN-DC B66+N30 20M + 5M Ch132322 1RB0 QPSK + Ch462000 1RB1 PI/2 BPSK

M



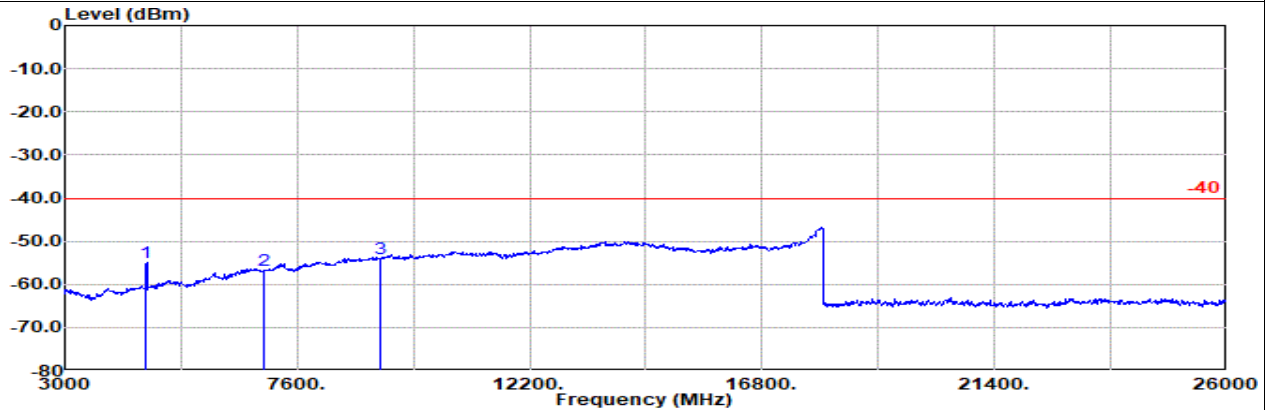
Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n30 5M Ch462000 1RB1 BPSK

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	4616.00	-58.82	RMS	31.56	-24.90	0.73	-95.23	29.02	-40.00	-18.82	Horizontal
2	6924.00	-56.95	RMS	35.80	-23.24	0.60	-95.23	25.12	-40.00	-16.95	Horizontal
3	9232.00	-53.99	RMS	38.20	-22.96	0.47	-95.23	25.53	-40.00	-13.99	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n30 5M Ch462000 1RB1 BPSK

: LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	4616.00	-54.99	RMS	31.56	-24.90	0.73	-95.23	32.85	-40.00	-14.99	Vertical
2	6924.00	-56.85	RMS	35.80	-23.24	0.60	-95.23	25.22	-40.00	-16.85	Vertical
3	9232.00	-54.05	RMS	38.20	-22.96	0.47	-95.23	25.47	-40.00	-14.05	Vertical

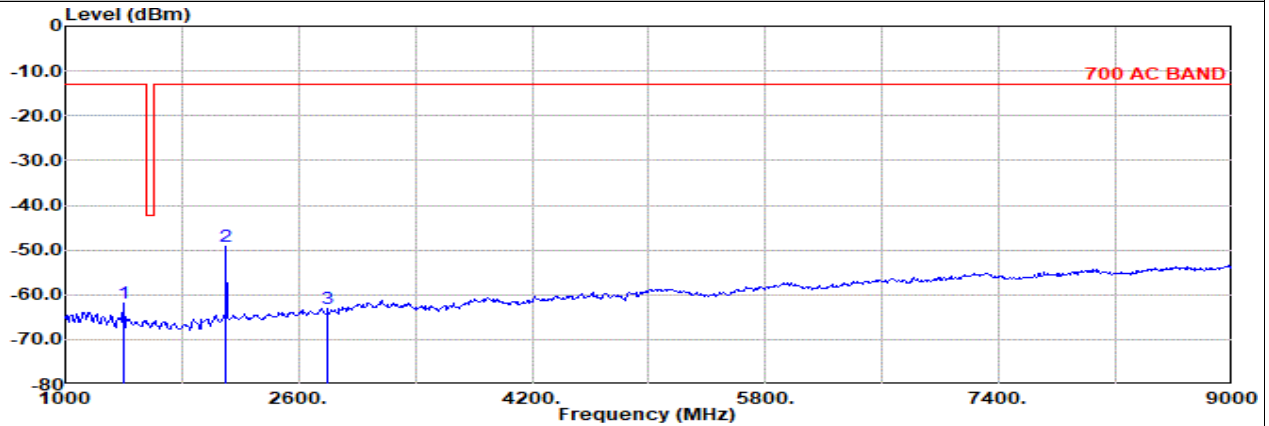


Ant. 2

Part 27H Mode 3

NR SA n12 15M Ch141300 1RB1 PI/2 BPSK

L

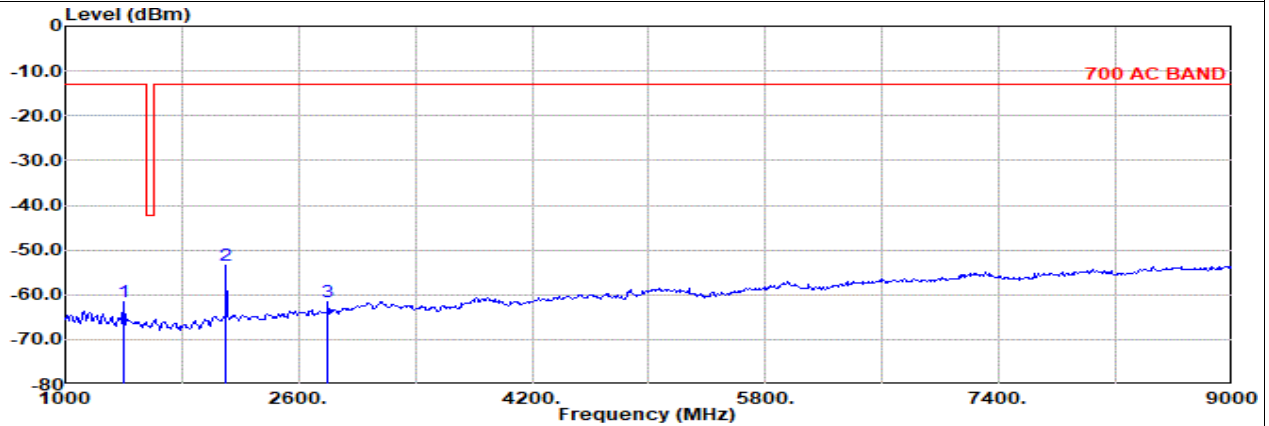


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141300 1RB1 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	dB	
1	1400.00	-61.90	RMS		25.70	-29.16	0.61	-95.23	36.18	-13.00	-48.90		Horizontal
2	2100.00	-49.07	RMS		27.40	-28.01	0.25	-95.23	46.52	-13.00	-36.07		Horizontal
3	2800.00	-63.14	RMS		28.50	-26.69	0.36	-95.23	29.92	-13.00	-50.14		Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141300 1RB1 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	dB	
1	1400.00	-61.71	RMS		25.70	-29.16	0.61	-95.23	36.37	-13.00	-48.71		Vertical
2	2100.00	-53.55	RMS		27.40	-28.01	0.25	-95.23	42.04	-13.00	-40.55		Vertical
3	2800.00	-61.55	RMS		28.50	-26.69	0.36	-95.23	31.51	-13.00	-48.55		Vertical

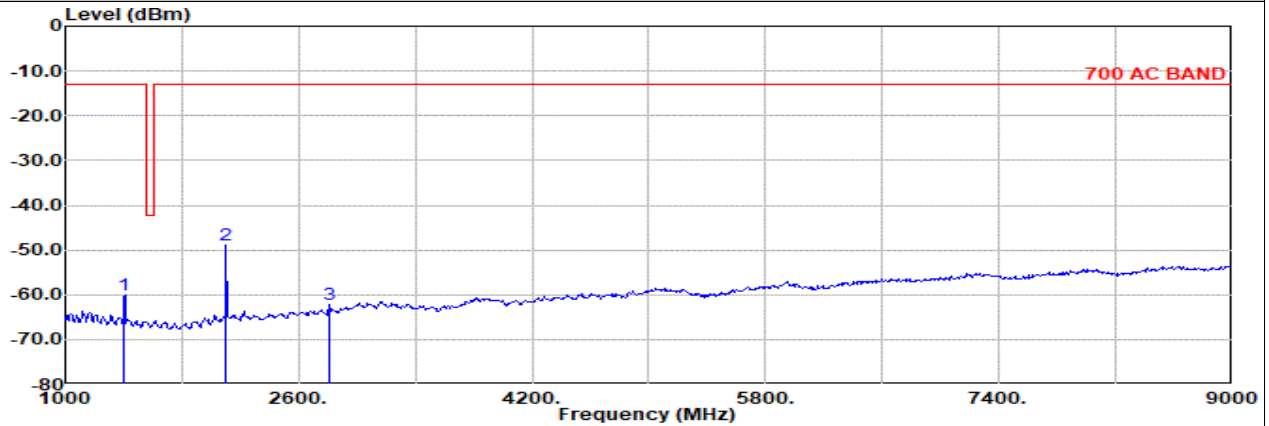


Ant. 2

Part 27H Mode 3

NR SA n12 15M Ch141500 1RB1 PI/2 BPSK

M

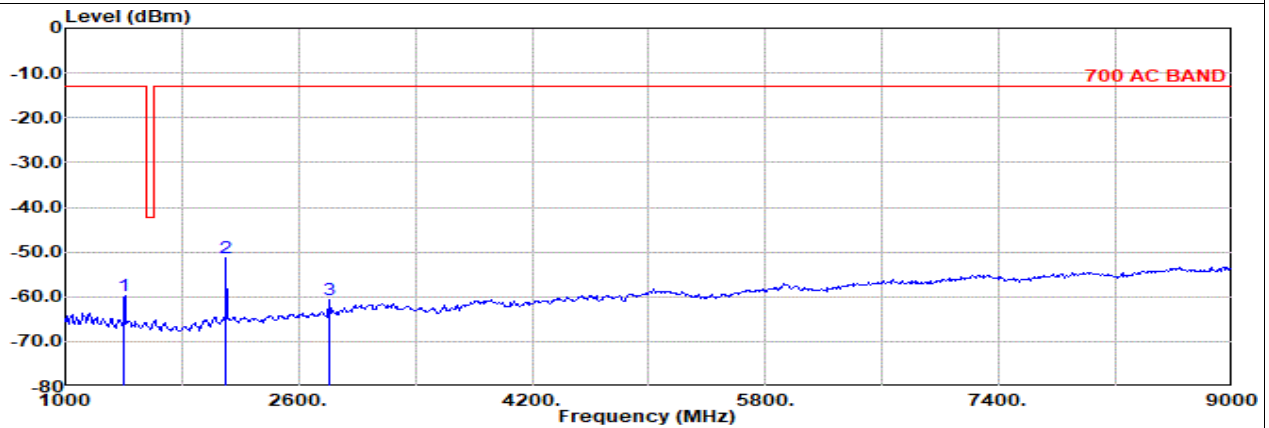


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141500 1RB1 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-60.22	RMS	25.68	-29.16	0.61	-95.23	37.88	-13.00	-47.22	Horizontal
2	2103.00	-48.94	RMS	27.37	-28.00	0.25	-95.23	46.67	-13.00	-35.94	Horizontal
3	2804.00	-62.24	RMS	28.54	-26.68	0.36	-95.23	30.77	-13.00	-49.24	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141500 1RB1 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-59.70	RMS	25.68	-29.16	0.61	-95.23	38.40	-13.00	-46.70	Vertical
2	2103.00	-51.41	RMS	27.37	-28.00	0.25	-95.23	44.20	-13.00	-38.41	Vertical
3	2804.00	-60.60	RMS	28.54	-26.68	0.36	-95.23	32.41	-13.00	-47.60	Vertical

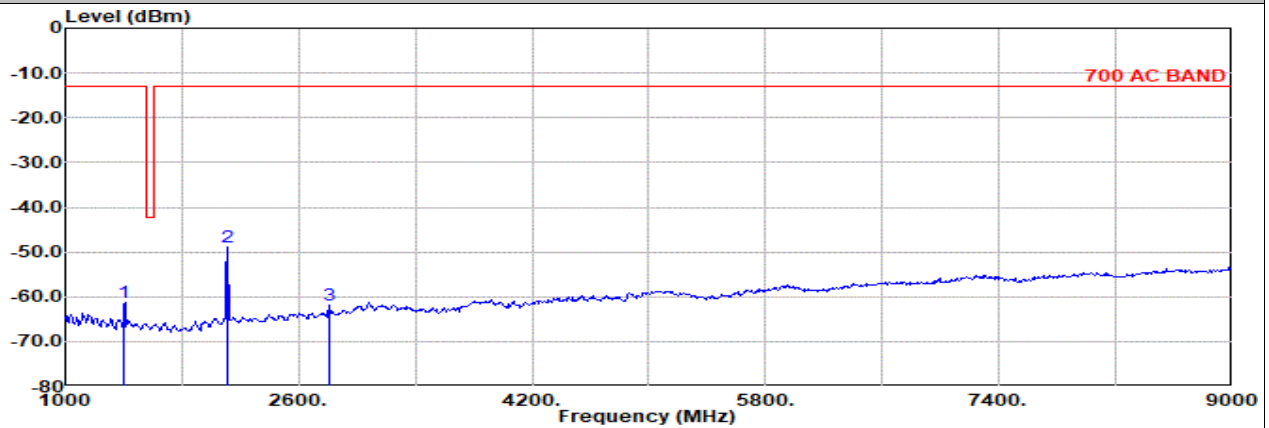


Ant. 2

Part 27H Mode 3

NR SA n12 15M Ch141700 1RB1 PI/2 BPSK

H

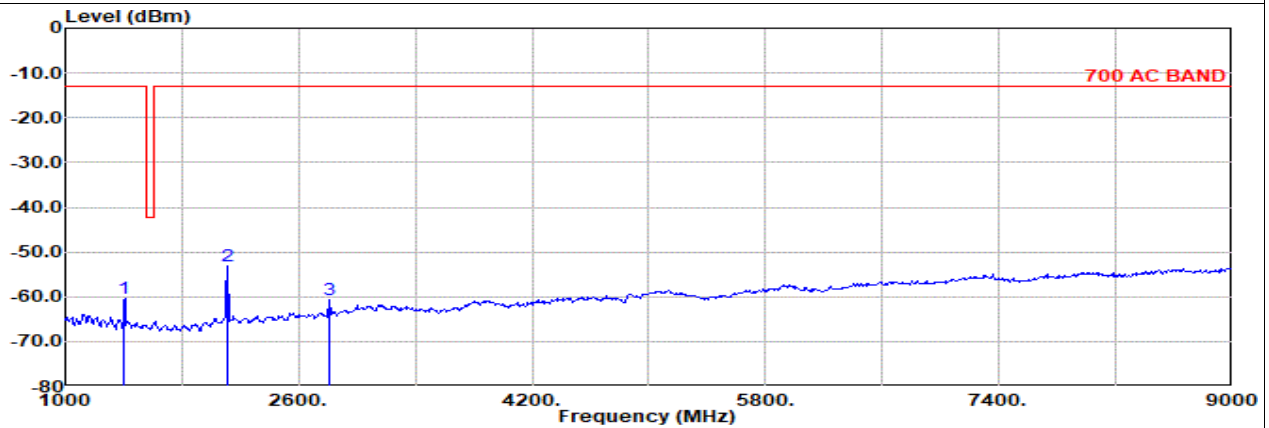


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141700 1RB1 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	1404.00	-61.14	RMS	25.66	-29.15	0.61	-95.23	36.97	-13.00	-48.14	Horizontal
2	2106.00	-48.98	RMS	27.34	-28.00	0.25	-95.23	46.66	-13.00	-35.98	Horizontal
3	2808.00	-62.03	RMS	28.58	-26.68	0.36	-95.23	30.94	-13.00	-49.03	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141700 1RB1 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	1404.00	-60.33	RMS	25.66	-29.15	0.61	-95.23	37.78	-13.00	-47.33	Vertical
2	2106.00	-53.13	RMS	27.34	-28.00	0.25	-95.23	42.51	-13.00	-40.13	Vertical
3	2808.00	-60.57	RMS	28.58	-26.68	0.36	-95.23	32.40	-13.00	-47.57	Vertical

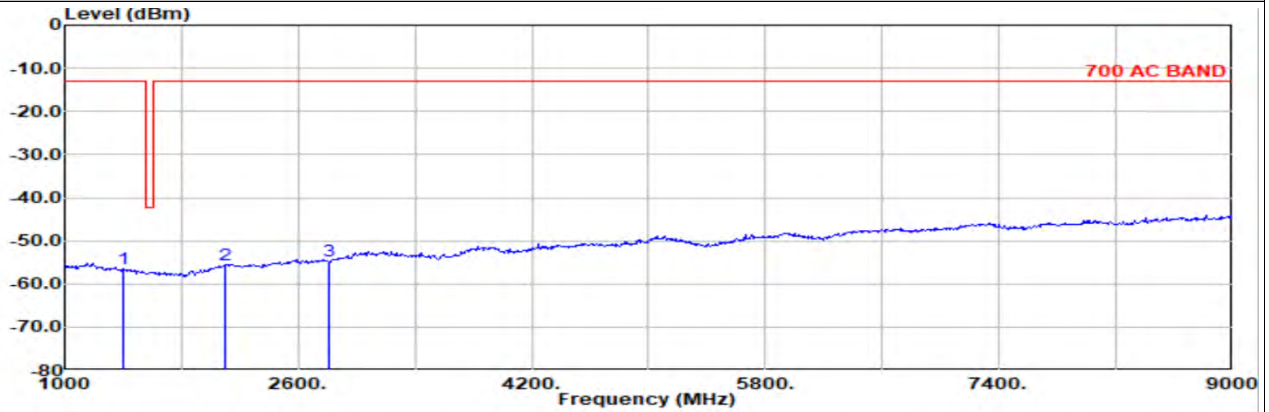


Ant. 0 + Ant. 2

Part 27H Mode 4

EN-DC B2+n12 20M + 15M Ch18900 1RB0 QPSK + Ch141500 1RB1 PI/2 BPSK

M



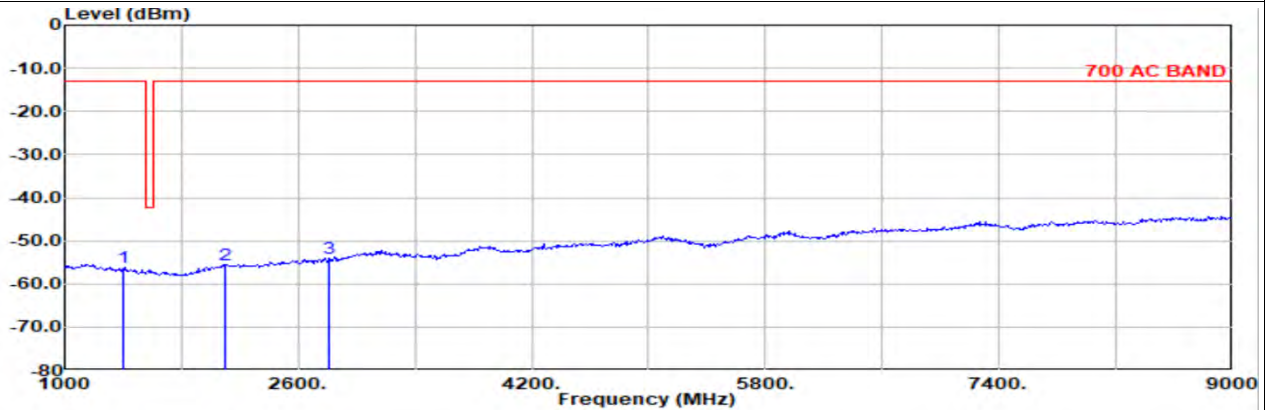
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.33	RMS	25.68	-29.16	10.26	-95.23	32.12	-13.00	-43.33	Horizontal
2	2103.00	-55.53	RMS	27.37	-28.00	9.92	-95.23	30.41	-13.00	-42.53	Horizontal
3	2804.00	-54.62	RMS	28.54	-26.68	10.01	-95.23	28.74	-13.00	-41.62	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.03	RMS	25.68	-29.16	10.26	-95.23	32.42	-13.00	-43.03	Vertical
2	2103.00	-55.69	RMS	27.37	-28.00	9.92	-95.23	30.25	-13.00	-42.69	Vertical
3	2804.00	-54.16	RMS	28.54	-26.68	10.01	-95.23	29.20	-13.00	-41.16	Vertical

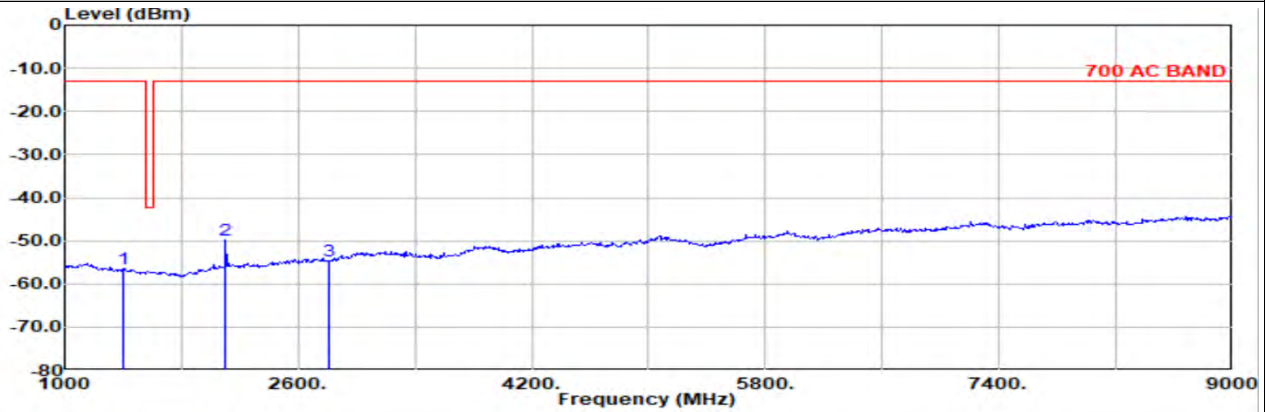


Ant. 0 + Ant. 2

Part 27H Mode 5

EN-DC B7+N12 20M + 15M Ch21100 1RB0 QPSK + Ch141500 1RB1 PI/2 BPSK

M



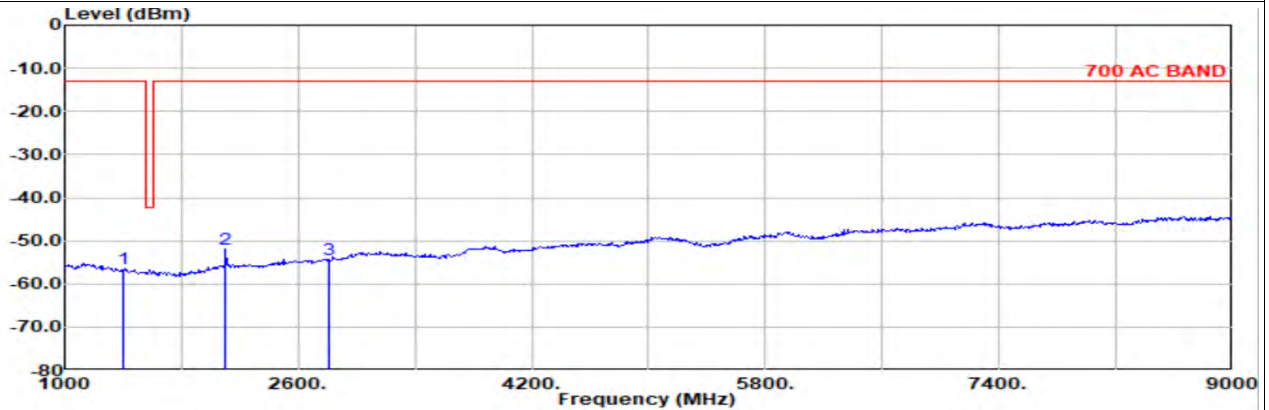
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.45	RMS	25.68	-29.16	10.26	-95.23	32.00	-13.00	-43.45	Horizontal
2	2103.00	-49.80	RMS	27.37	-28.00	9.92	-95.23	36.14	-13.00	-36.80	Horizontal
3	2804.00	-54.61	RMS	28.54	-26.68	10.01	-95.23	28.75	-13.00	-41.61	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.43	RMS	25.68	-29.16	10.26	-95.23	32.02	-13.00	-43.43	Vertical
2	2103.00	-52.05	RMS	27.37	-28.00	9.92	-95.23	33.89	-13.00	-39.05	Vertical
3	2804.00	-54.42	RMS	28.54	-26.68	10.01	-95.23	28.94	-13.00	-41.42	Vertical

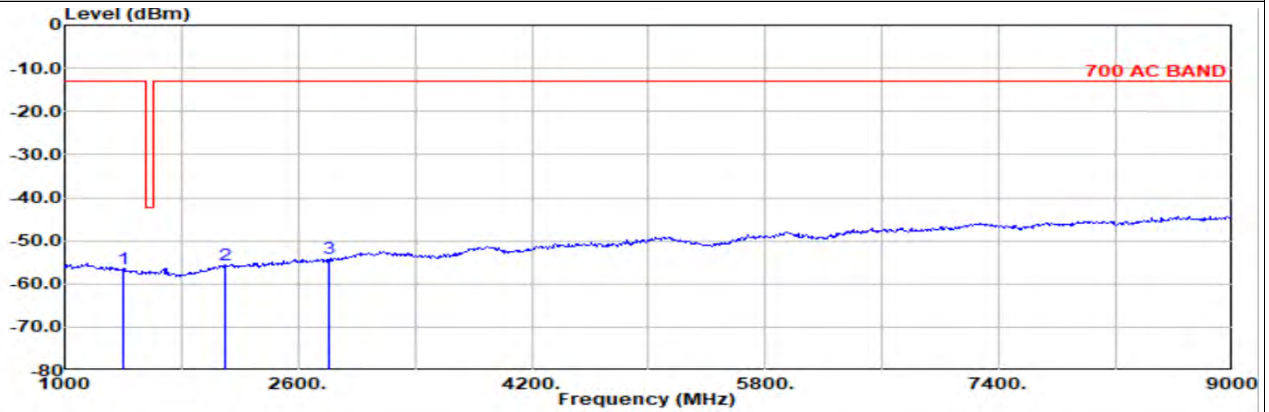


Ant. 0 + Ant. 2

Part 27H Mode 6

EN-DC B30+N12 10M + 15M Ch27710 1RB0 QPSK + Ch141500 1RB1 PI/2 BPSK

M



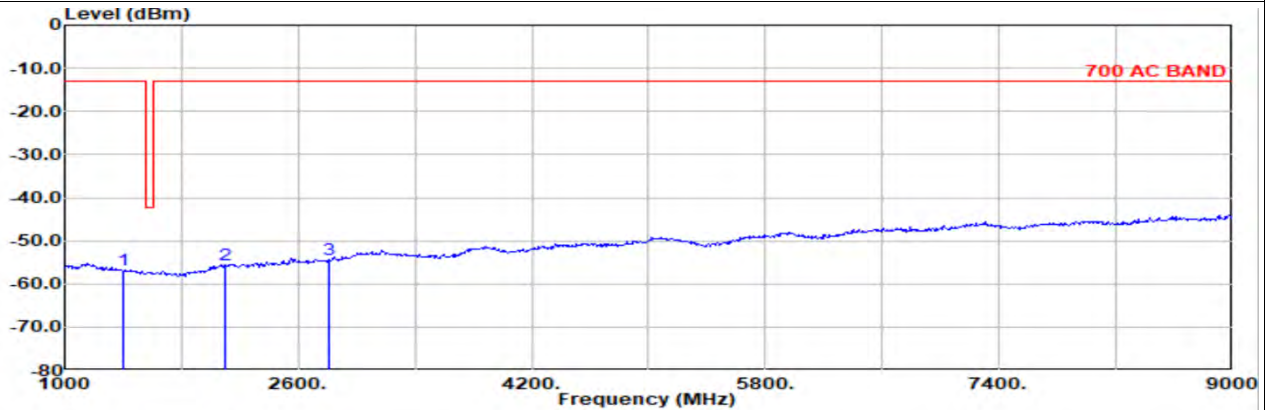
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.44	RMS	25.68	-29.16	10.26	-95.23	32.01	-13.00	-43.44	Horizontal
2	2103.00	-55.67	RMS	27.37	-28.00	9.92	-95.23	30.27	-13.00	-42.67	Horizontal
3	2804.00	-54.17	RMS	28.54	-26.68	10.01	-95.23	29.19	-13.00	-41.17	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB/m	dB	dB	dBuV	dBm	dB	
1	1402.00	-56.65	RMS	25.68	-29.16	10.26	-95.23	31.80	-13.00	-43.65	Vertical
2	2103.00	-55.54	RMS	27.37	-28.00	9.92	-95.23	30.40	-13.00	-42.54	Vertical
3	2804.00	-54.43	RMS	28.54	-26.68	10.01	-95.23	28.93	-13.00	-41.43	Vertical

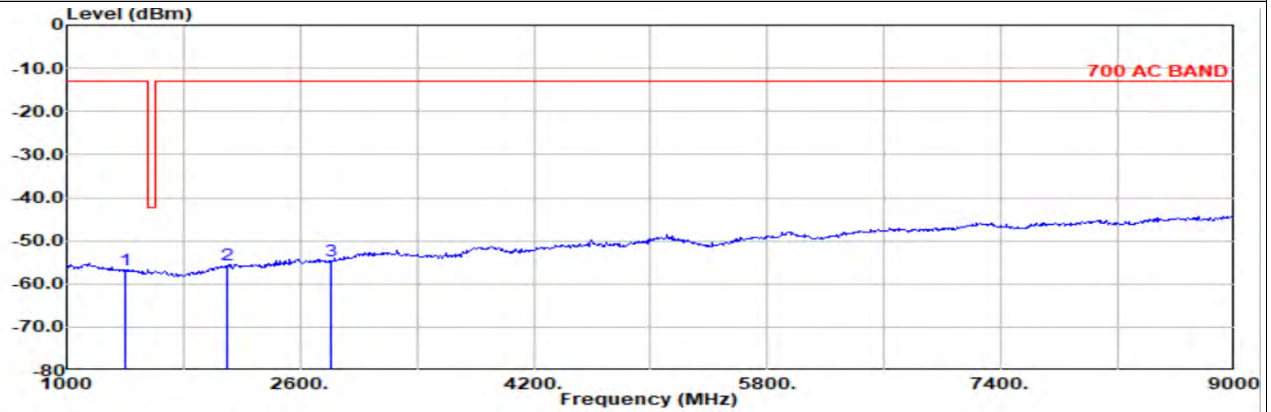


Ant. 0 + Ant. 2

Part 27H Mode 7

EN-DC B66+N12 20M + 15M Ch132322 1RB0 QPSK + Ch141500 1RB1 PI/2 BPSK

M



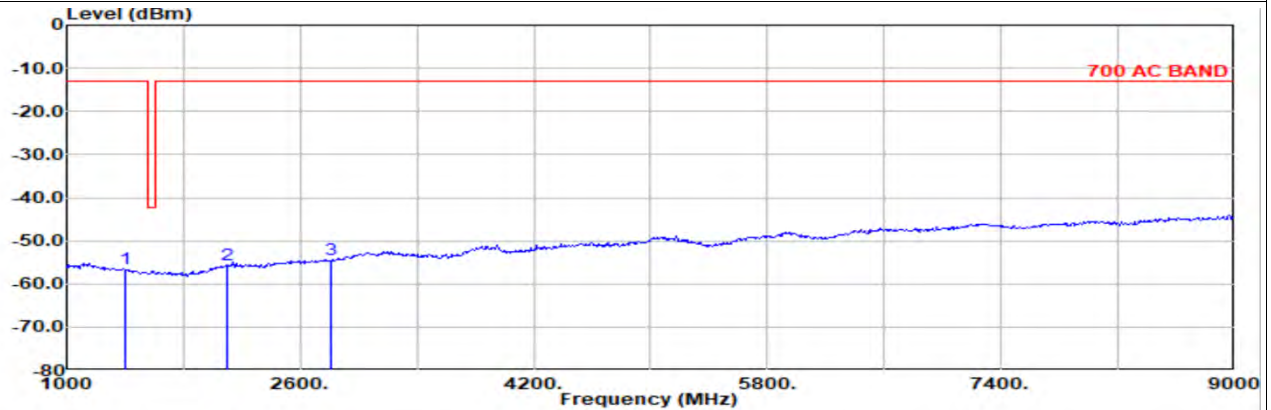
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1402.00	-56.73	RMS	25.68	-29.16	10.26	-95.23	31.72	-13.00	-43.73	Horizontal
2	2103.00	-55.66	RMS	27.37	-28.00	9.92	-95.23	30.28	-13.00	-42.66	Horizontal
3	2804.00	-54.49	RMS	28.54	-26.68	10.01	-95.23	28.87	-13.00	-41.49	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N12 15M Ch141500 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1402.00	-56.53	RMS	25.68	-29.16	10.26	-95.23	31.92	-13.00	-43.53	Vertical
2	2103.00	-55.44	RMS	27.37	-28.00	9.92	-95.23	30.50	-13.00	-42.44	Vertical
3	2804.00	-54.48	RMS	28.54	-26.68	10.01	-95.23	28.88	-13.00	-41.48	Vertical

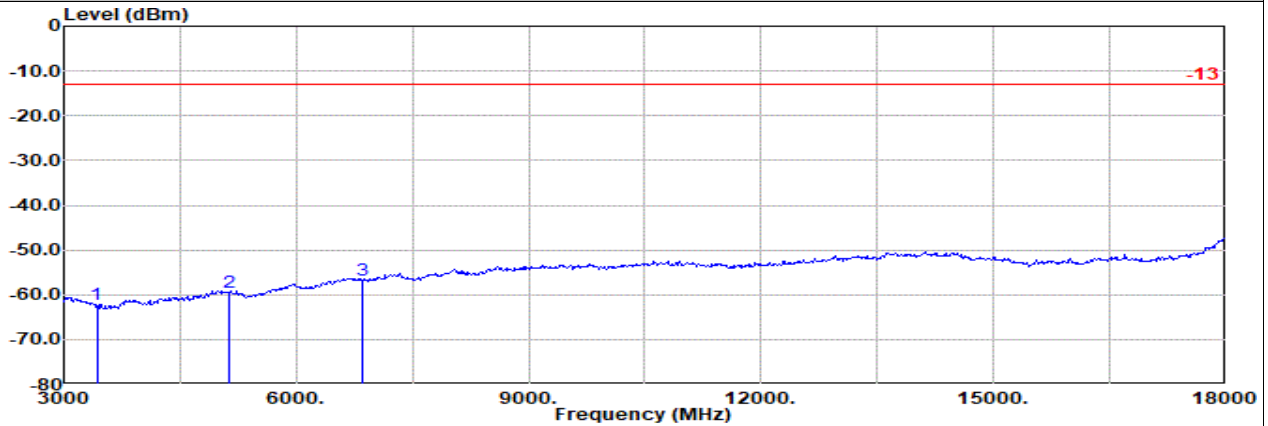


Ant. 2

Part 27L Mode 4

NR SA n66 40M Ch346000 1RB1 PI/2 BPSK

L

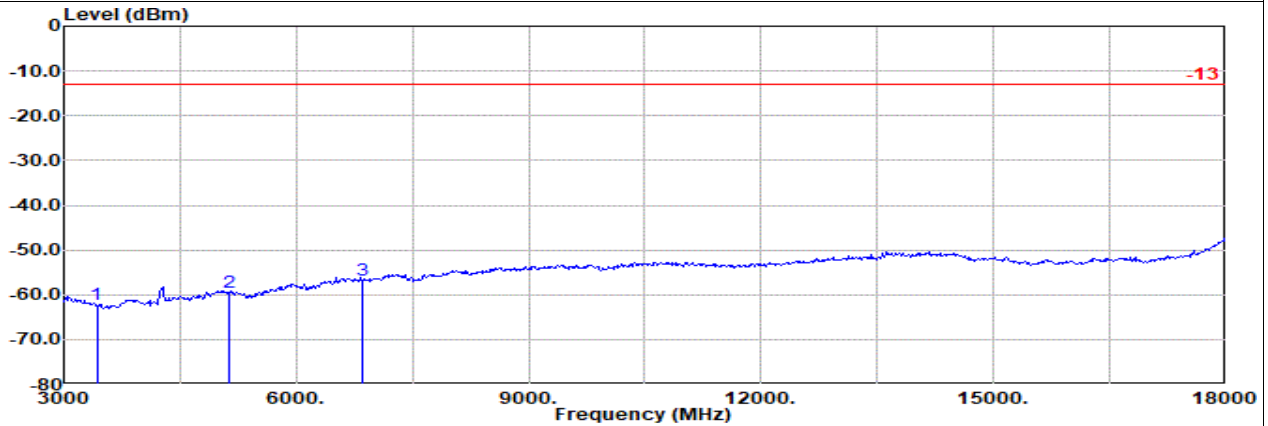


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch346000 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	3425.00	-62.16 RMS	29.60	-25.91	1.11	-95.23	28.27	-13.00	-49.16	Horizontal
2	5137.00	-59.36 RMS	32.95	-24.87	0.46	-95.23	27.33	-13.00	-46.36	Horizontal
3	6849.00	-56.79 RMS	35.80	-23.25	0.65	-95.23	25.24	-13.00	-43.79	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch346000 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	3425.00	-62.27 RMS	29.60	-25.91	1.11	-95.23	28.16	-13.00	-49.27	Vertical
2	5137.00	-59.52 RMS	32.95	-24.87	0.46	-95.23	27.17	-13.00	-46.52	Vertical
3	6849.00	-56.85 RMS	35.80	-23.25	0.65	-95.23	25.18	-13.00	-43.85	Vertical

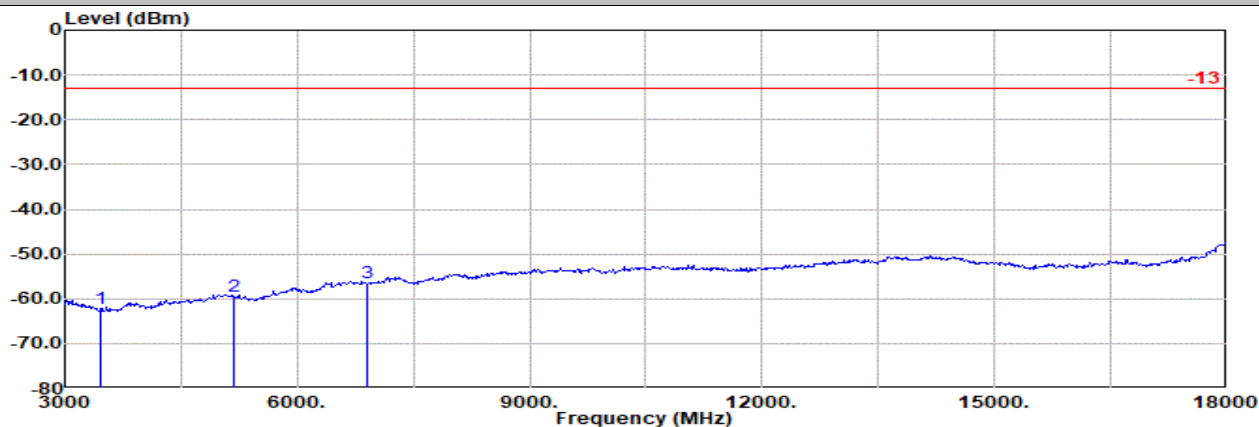


Ant. 2

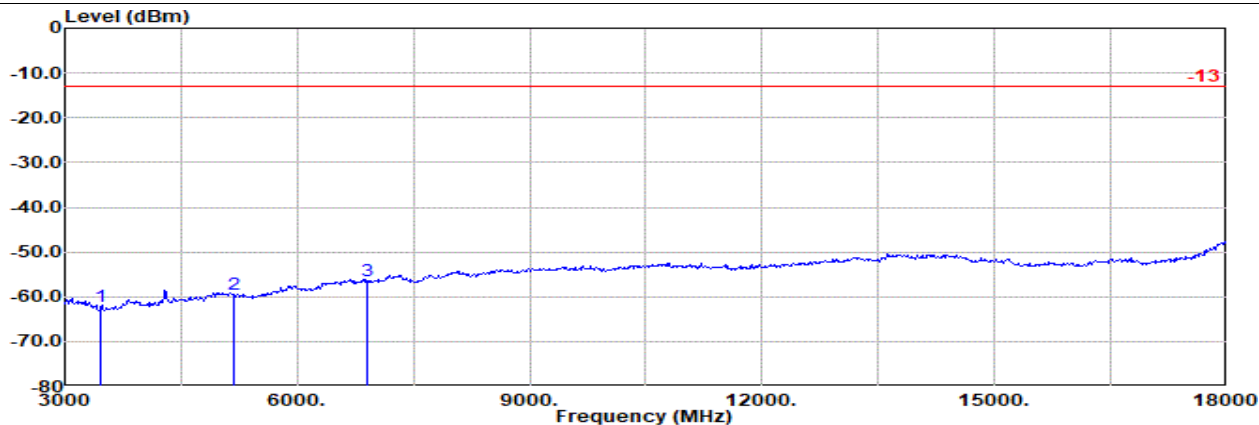
Part 27L Mode 4

NR SA n66 40M Ch349000 1RB1 PI/2 BPSK

M



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3455.00	-62.28	RMS	29.49	-25.87	1.07	-95.23	28.26	-13.00	-49.28	Horizontal
2	5182.00	-59.41	RMS	32.90	-24.86	0.47	-95.23	27.31	-13.00	-46.41	Horizontal
3	6909.00	-56.57	RMS	35.80	-23.24	0.61	-95.23	25.49	-13.00	-43.57	Horizontal



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3455.00	-62.05	RMS	29.49	-25.87	1.07	-95.23	28.49	-13.00	-49.05	Vertical
2	5182.00	-59.44	RMS	32.90	-24.86	0.47	-95.23	27.28	-13.00	-46.44	Vertical
3	6909.00	-56.33	RMS	35.80	-23.24	0.61	-95.23	25.73	-13.00	-43.33	Vertical

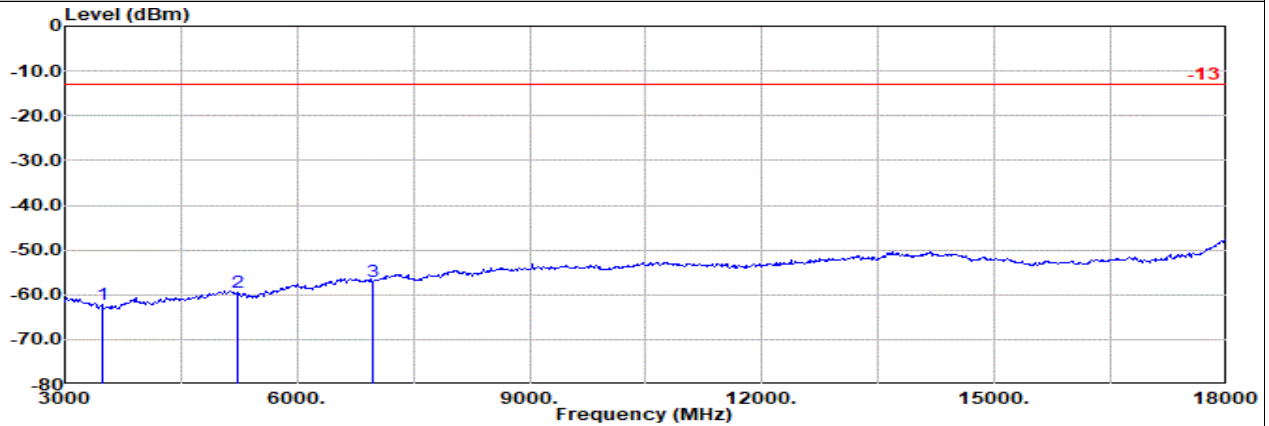


Ant. 2

Part 27L Mode 4

NR SA n66 40M Ch352000 1RB1 PI/2 BPSK

H

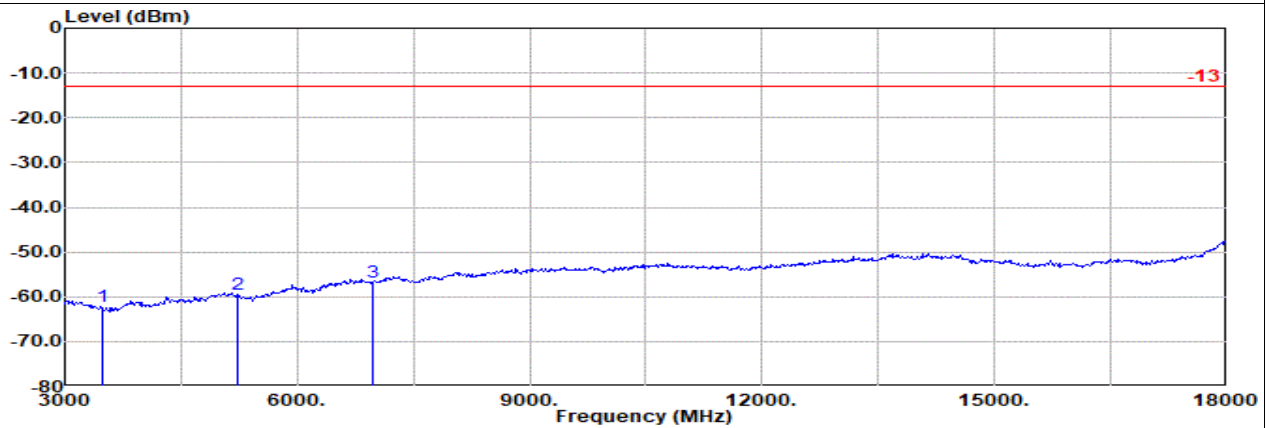


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch352000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3485.00	-62.20	RMS	29.43	-25.82	1.02	-95.23	28.40	-13.00	-49.20	Horizontal
2	5227.00	-59.47	RMS	32.95	-24.83	0.47	-95.23	27.17	-13.00	-46.47	Horizontal
3	6969.00	-56.97	RMS	35.84	-23.23	0.56	-95.23	25.09	-13.00	-43.97	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch352000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3485.00	-62.24	RMS	29.43	-25.82	1.02	-95.23	28.36	-13.00	-49.24	Vertical
2	5227.00	-59.56	RMS	32.95	-24.83	0.47	-95.23	27.08	-13.00	-46.56	Vertical
3	6969.00	-56.77	RMS	35.84	-23.23	0.56	-95.23	25.29	-13.00	-43.77	Vertical

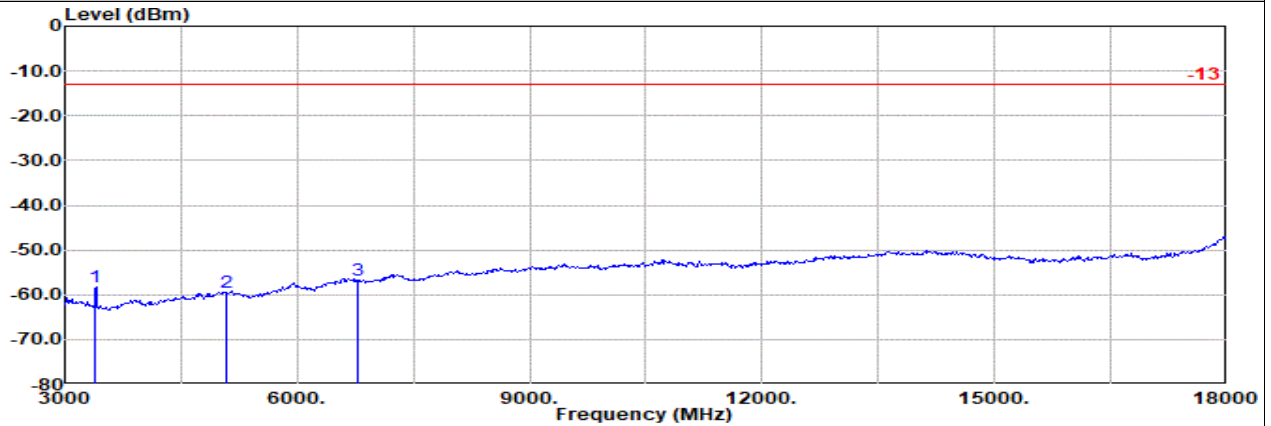


Ant. 2

Part 27L Mode 6

NR SA n70 10M Ch340000 1RB1 PI/2 BPSK

L

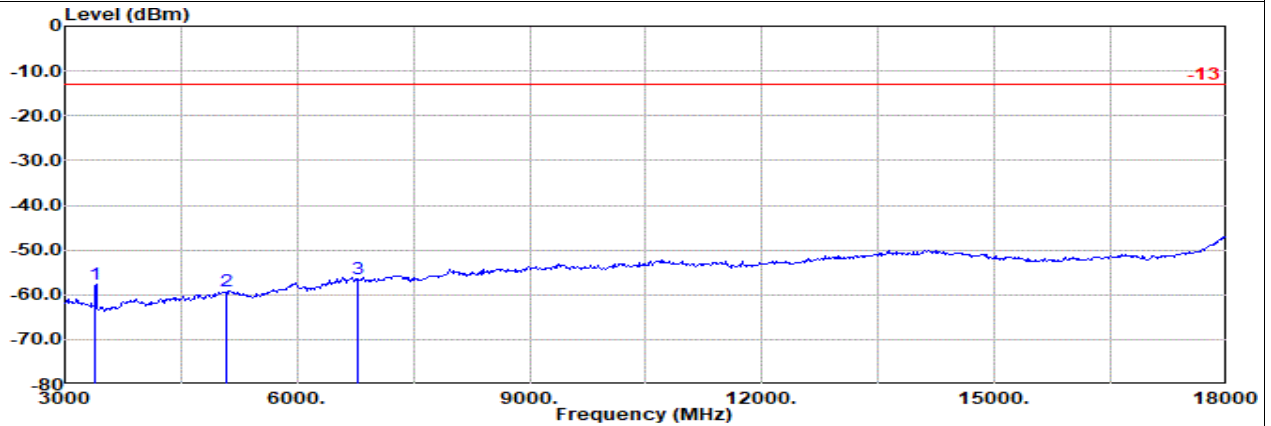


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n70 10M Ch340000 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	3392.00	-58.21	RMS	29.68	-25.96	1.16	-95.23	32.14	-13.00	-45.21	Horizontal	
2	5087.00	-59.33	RMS	33.10	-24.88	0.45	-95.23	27.23	-13.00	-46.33	Horizontal	
3	6783.00	-56.69	RMS	35.90	-23.27	0.70	-95.23	25.21	-13.00	-43.69	Horizontal	



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n70 10M Ch340000 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	3392.00	-57.72	RMS	29.68	-25.96	1.16	-95.23	32.63	-13.00	-44.72	Vertical	
2	5087.00	-59.28	RMS	33.10	-24.88	0.45	-95.23	27.28	-13.00	-46.28	Vertical	
3	6783.00	-56.59	RMS	35.90	-23.27	0.70	-95.23	25.31	-13.00	-43.59	Vertical	

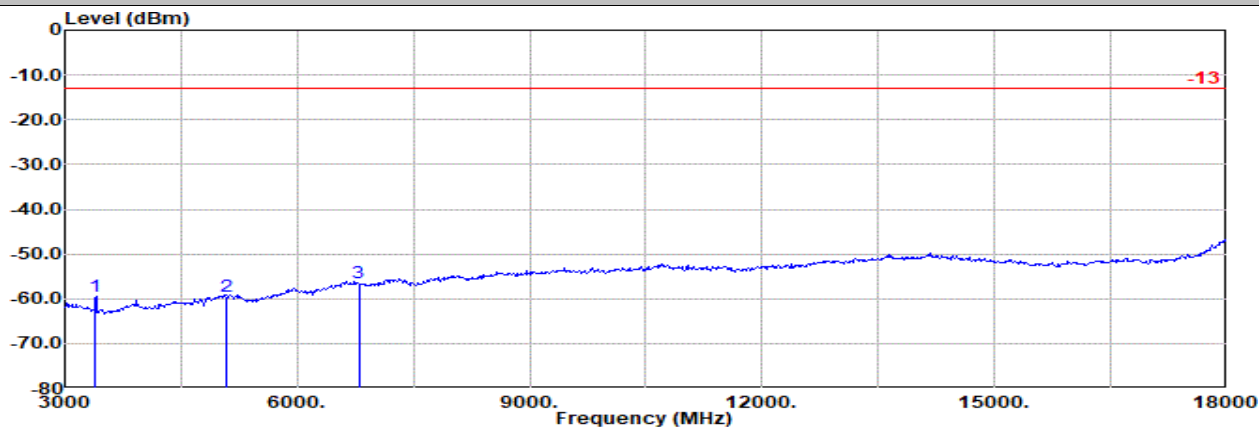


Ant. 2

Part 27L Mode 6

NR SA n70 10M Ch340500 1RB1 PI/2 BPSK

M

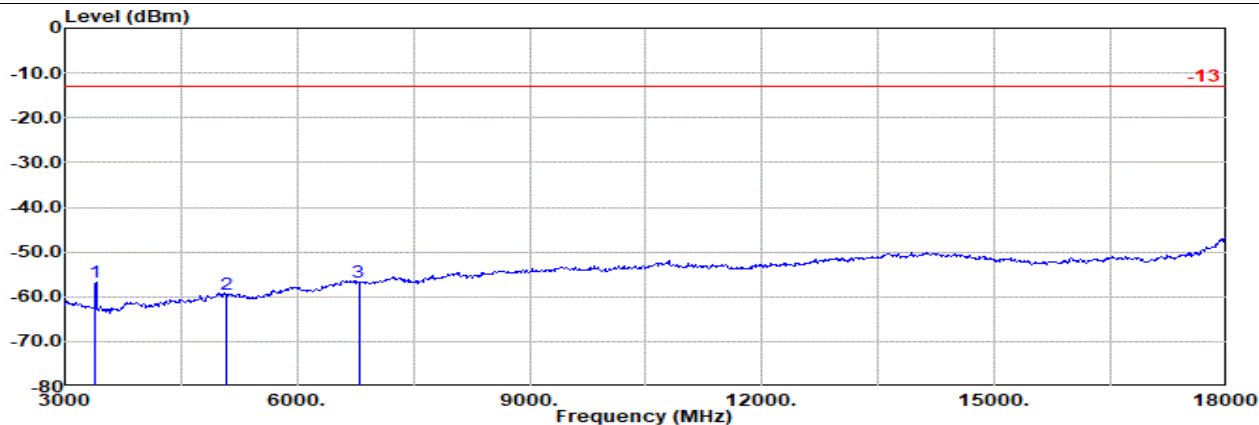


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3397.00	-59.56	RMS	29.69	-25.95	1.15	-95.23	30.78	-13.00	-46.56	Horizontal
2	5095.00	-59.43	RMS	33.10	-24.88	0.45	-95.23	27.13	-13.00	-46.43	Horizontal
3	6793.00	-56.52	RMS	35.90	-23.26	0.70	-95.23	25.37	-13.00	-43.52	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3397.00	-56.70	RMS	29.69	-25.95	1.15	-95.23	33.64	-13.00	-43.70	Vertical
2	5095.00	-59.52	RMS	33.10	-24.88	0.45	-95.23	27.04	-13.00	-46.52	Vertical
3	6793.00	-56.76	RMS	35.90	-23.26	0.70	-95.23	25.13	-13.00	-43.76	Vertical

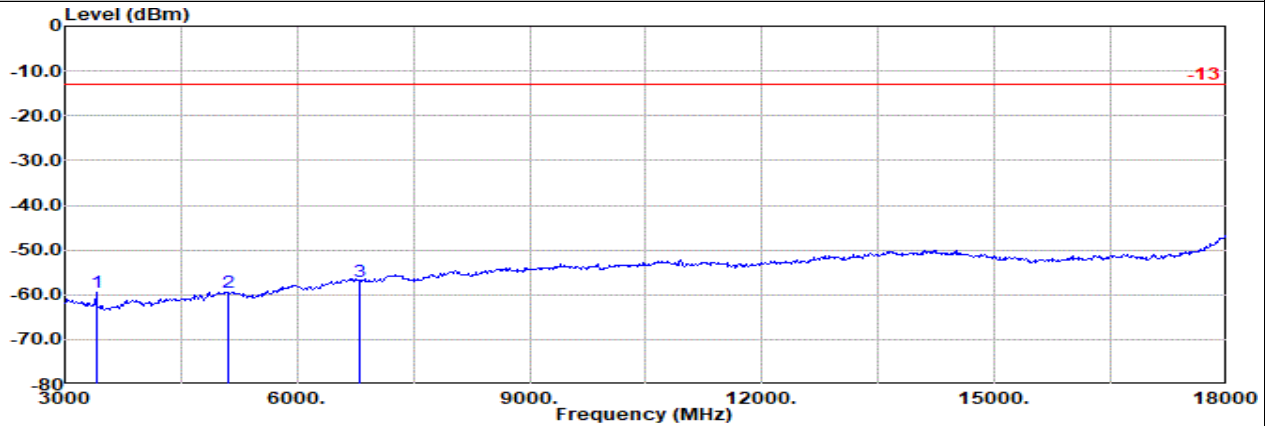


Ant. 2

Part 27L Mode 6

NR SA n70 10M Ch341000 1RB1 PI/2 BPSK

H

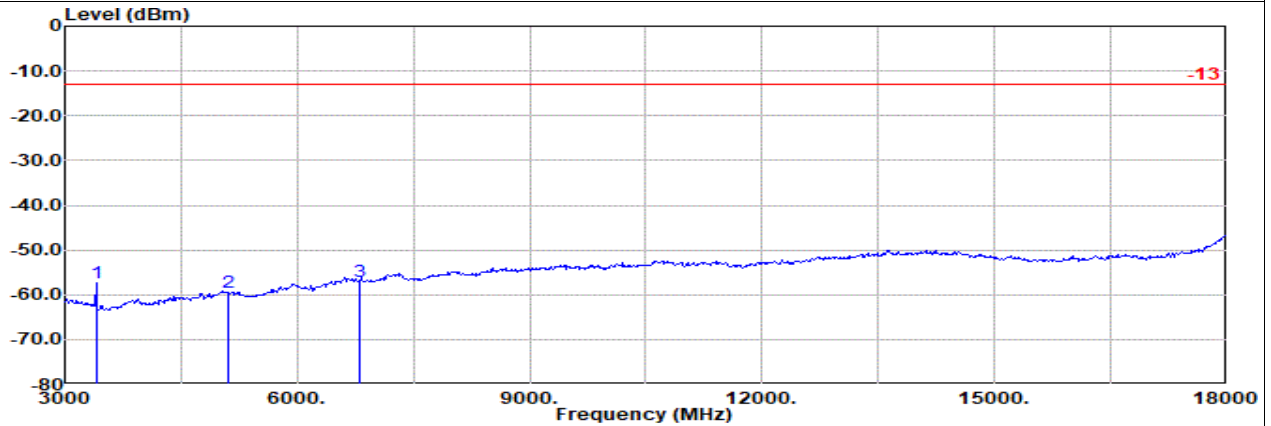


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n70 10M Ch341000 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	3402.00	-59.57	RMS	29.69	-25.95	1.15	-95.23	30.77	-13.00	-46.57	Horizontal	
2	5102.00	-59.44	RMS	33.09	-24.88	0.45	-95.23	27.13	-13.00	-46.44	Horizontal	
3	6803.00	-57.08	RMS	35.89	-23.26	0.69	-95.23	24.83	-13.00	-44.08	Horizontal	



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n70 10M Ch341000 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	3402.00	-57.51	RMS	29.69	-25.95	1.15	-95.23	32.83	-13.00	-44.51	Vertical	
2	5102.00	-59.41	RMS	33.09	-24.88	0.45	-95.23	27.16	-13.00	-46.41	Vertical	
3	6803.00	-57.09	RMS	35.89	-23.26	0.69	-95.23	24.82	-13.00	-44.09	Vertical	

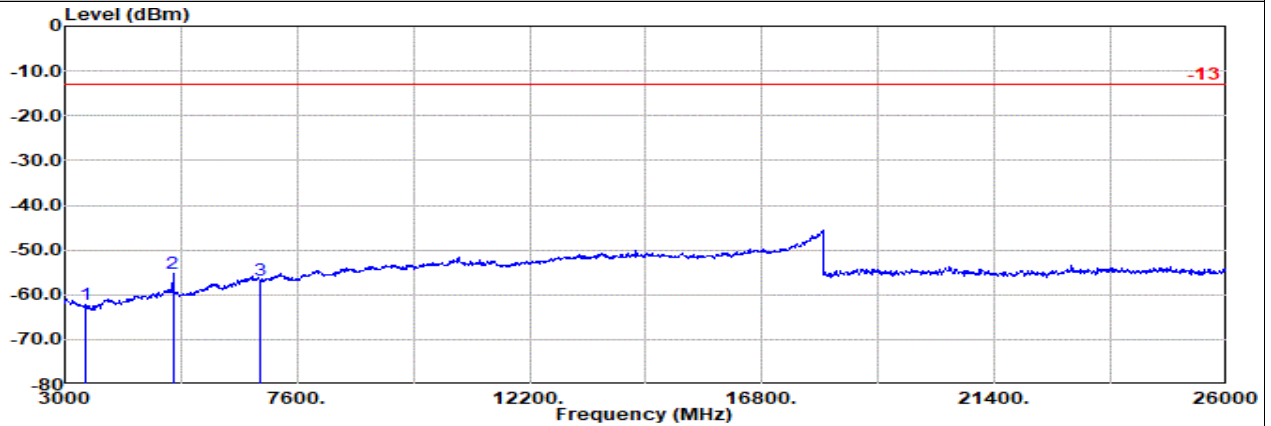


MIMO <Ant. 2+0>

Part 27L Mode 5

NR SA n66 MIMO 40M Ch346000 1RB1 PI/2 BPSK

L

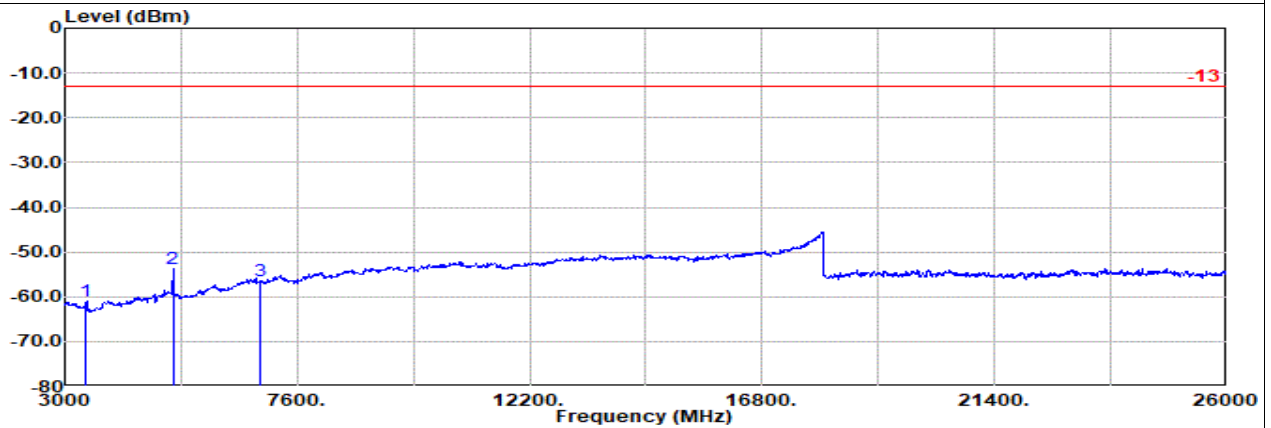


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N66 40M Ch346000 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	3425.00	-62.19 RMS	29.60	-25.91	1.11	-95.23	0.00	-13.00	-49.19	Horizontal
2	5137.00	-55.22 RMS	33.27	-24.87	0.46	-95.23	31.15	-13.00	-42.22	Horizontal
3	6849.00	-56.71 RMS	35.80	-23.25	0.65	-95.23	25.32	-13.00	-43.71	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N66 40M Ch346000 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	3425.00	-60.86 RMS	29.60	-25.91	1.11	-95.23	29.57	-13.00	-47.86	Vertical
2	5137.00	-53.67 RMS	33.27	-24.87	0.46	-95.23	32.70	-13.00	-40.67	Vertical
3	6849.00	-56.55 RMS	35.80	-23.25	0.65	-95.23	25.48	-13.00	-43.55	Vertical

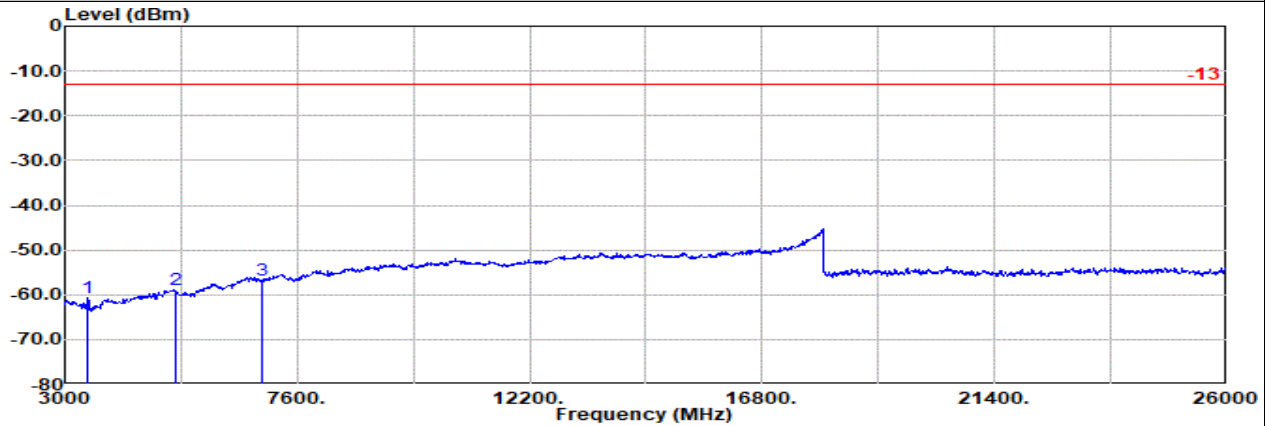


MIMO <Ant. 2+0>

Part 27L Mode 5

NR SA n66 MIMO 40M Ch349000 1RB1 PI/2 BPSK

M

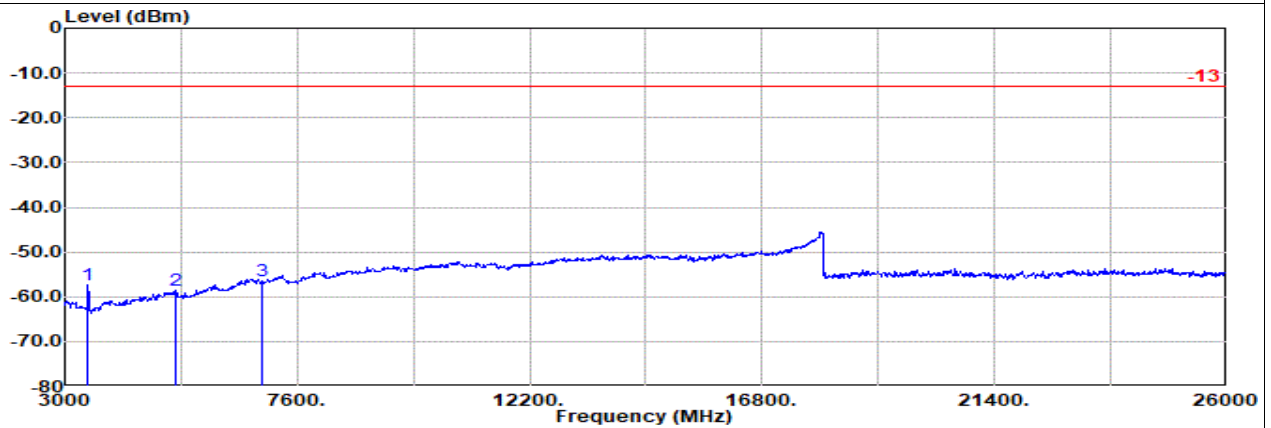


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA N66 40M Ch349000 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	3455.00	-60.79	RMS	29.49	-25.87	1.07	-95.23	29.75	-13.00	-47.79	Horizontal
2	5182.00	-58.96	RMS	32.98	-24.86	0.47	-95.23	27.68	-13.00	-45.96	Horizontal
3	6909.00	-56.88	RMS	35.80	-23.24	0.61	-95.23	25.18	-13.00	-43.88	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA N66 40M Ch349000 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	3455.00	-57.40	RMS	29.49	-25.87	1.07	-95.23	33.14	-13.00	-44.40	Vertical
2	5182.00	-58.60	RMS	32.98	-24.86	0.47	-95.23	28.04	-13.00	-45.60	Vertical
3	6909.00	-56.58	RMS	35.80	-23.24	0.61	-95.23	25.48	-13.00	-43.58	Vertical

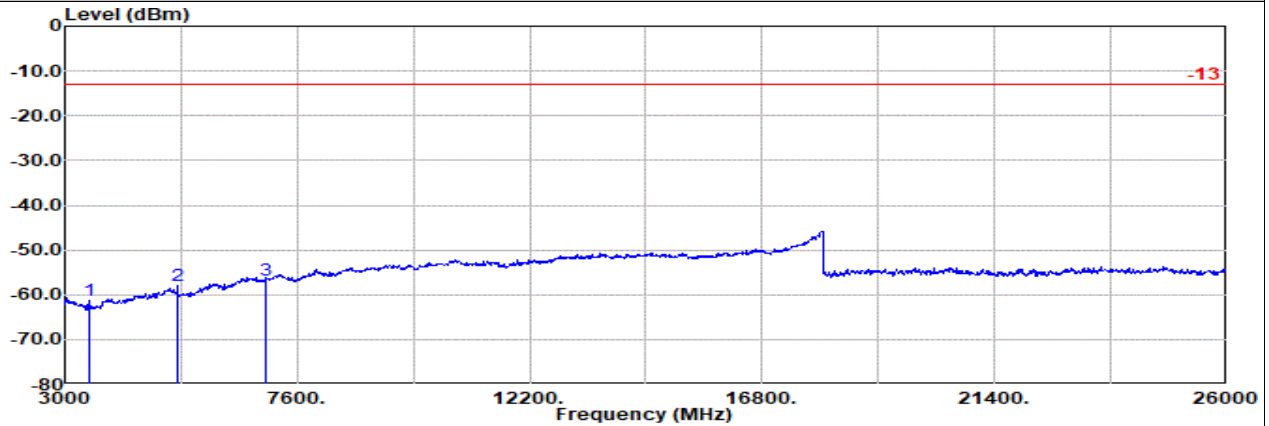


MIMO <Ant. 2+0>

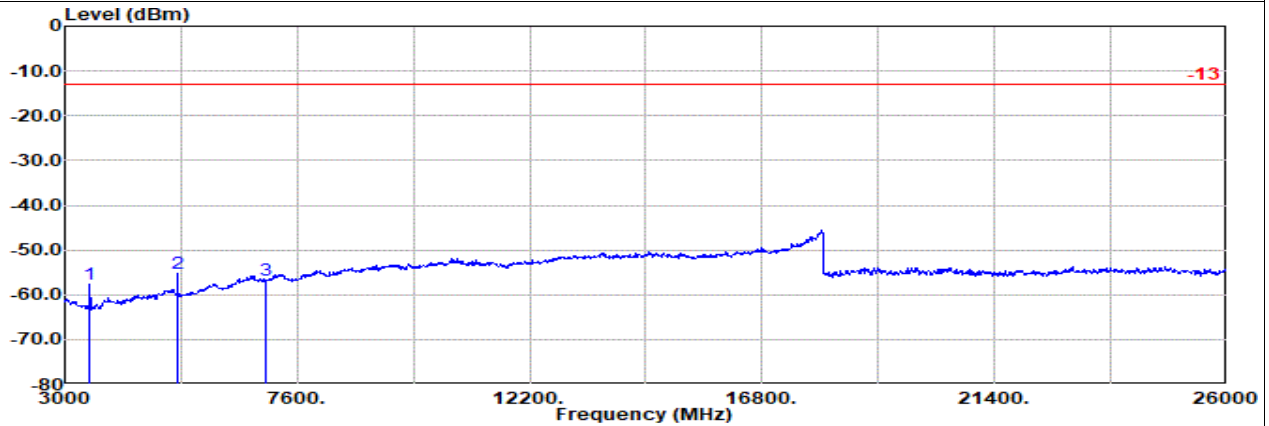
Part 27L Mode 5

NR SA n66 MIMO 40M Ch352000 1RB1 PI/2 BPSK

H



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3485.00	-61.14	RMS	29.43	-25.82	1.02	-95.23	29.46	-13.00	-48.14	Horizontal
2	5227.00	-57.99	RMS	32.85	-24.83	0.47	-95.23	28.75	-13.00	-44.99	Horizontal
3	6969.00	-56.89	RMS	35.88	-23.23	0.56	-95.23	25.13	-13.00	-43.89	Horizontal



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3485.00	-57.56	RMS	29.43	-25.82	1.02	-95.23	33.04	-13.00	-44.56	Vertical
2	5227.00	-55.19	RMS	32.85	-24.83	0.47	-95.23	31.55	-13.00	-42.19	Vertical
3	6969.00	-56.65	RMS	35.88	-23.23	0.56	-95.23	25.37	-13.00	-43.65	Vertical

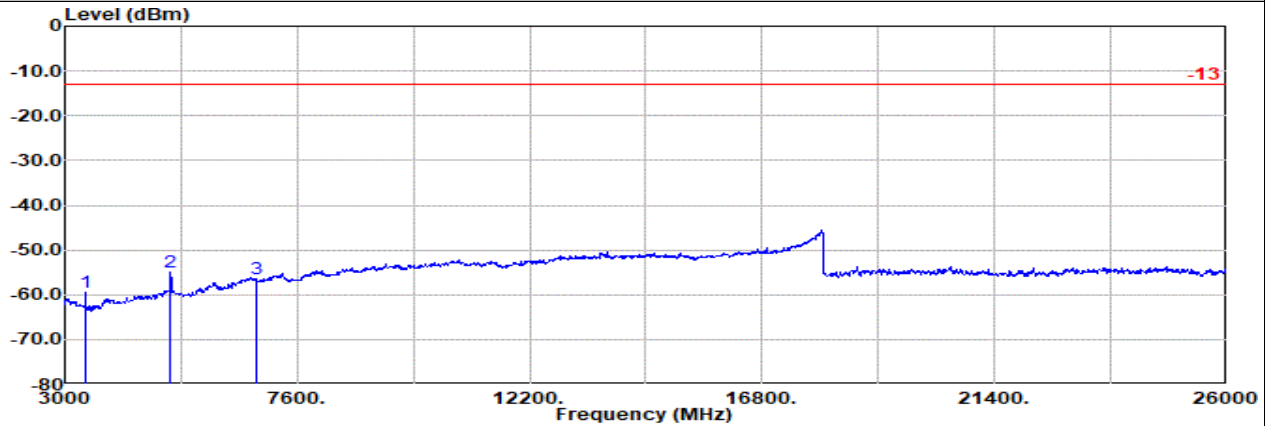


MIMO <Ant. 2+0>

Part 27L Mode 7

NR SA n70 MIMO 10M Ch340000 1RB1 PI/2 BPSK

L

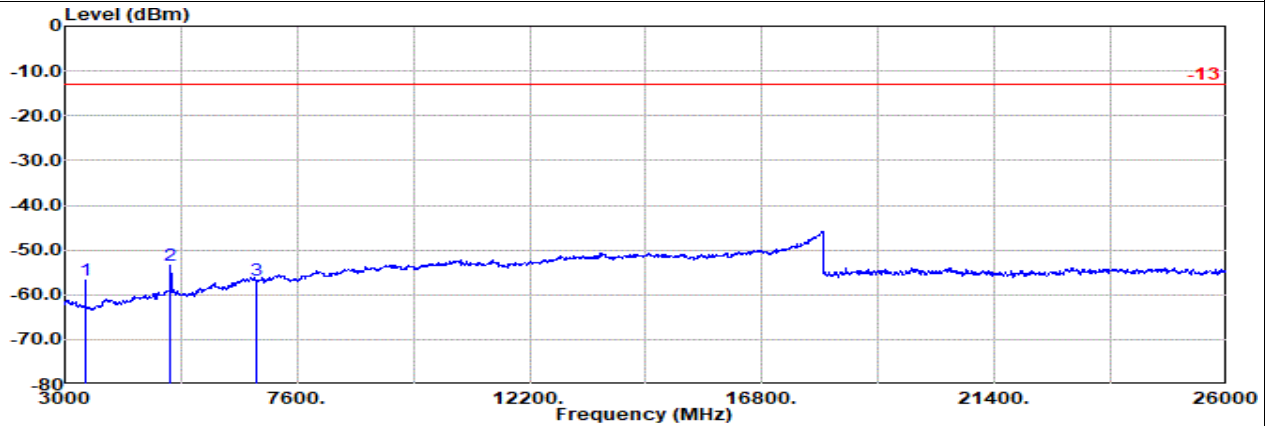


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n70 10M Ch340000 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	3392.00	-59.46	RMS	29.68	-25.96	1.16	-95.23	30.89	-13.00	-46.46	Horizontal
2	5087.00	-55.08	RMS	33.23	-24.88	0.45	-95.23	31.35	-13.00	-42.08	Horizontal
3	6783.00	-56.59	RMS	35.93	-23.27	0.70	-95.23	25.28	-13.00	-43.59	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n70 10M Ch340000 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	3392.00	-56.67	RMS	29.68	-25.96	1.16	-95.23	33.68	-13.00	-43.67	Vertical
2	5087.00	-53.56	RMS	33.23	-24.88	0.45	-95.23	32.87	-13.00	-40.56	Vertical
3	6783.00	-56.61	RMS	35.93	-23.27	0.70	-95.23	25.26	-13.00	-43.61	Vertical

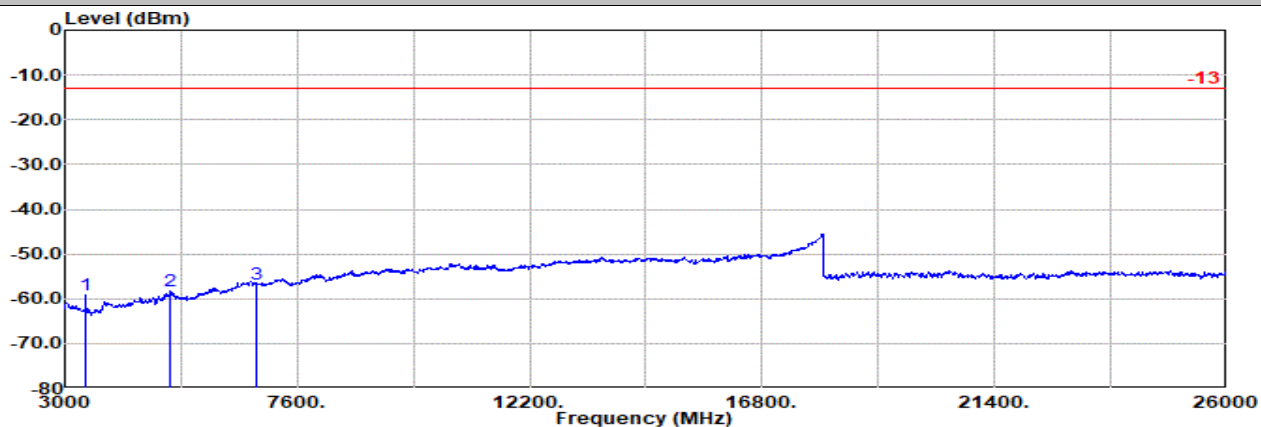


MIMO <Ant. 2+0>

Part 27L Mode 7

NR SA n70 MIMO 10M Ch340500 1RB1 PI/2 BPSK

M

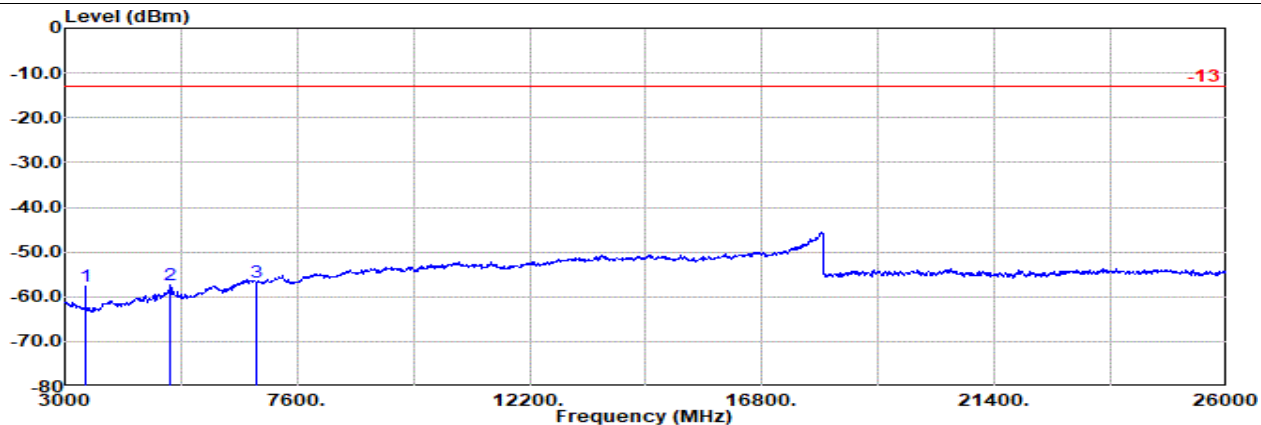


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n70 10M Ch340500 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	3397.00	-59.26	RMS	29.69	-25.95	1.15	-95.23	31.08	-13.00	-46.26 Horizontal
2	5095.00	-58.15	RMS	33.21	-24.88	0.45	-95.23	28.30	-13.00	-45.15 Horizontal
3	6793.00	-56.70	RMS	35.91	-23.26	0.70	-95.23	25.18	-13.00	-43.70 Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n70 10M Ch340500 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	3397.00	-57.77	RMS	29.69	-25.95	1.15	-95.23	32.57	-13.00	-44.77 Vertical
2	5095.00	-57.44	RMS	33.21	-24.88	0.45	-95.23	29.01	-13.00	-44.44 Vertical
3	6793.00	-56.72	RMS	35.91	-23.26	0.70	-95.23	25.16	-13.00	-43.72 Vertical

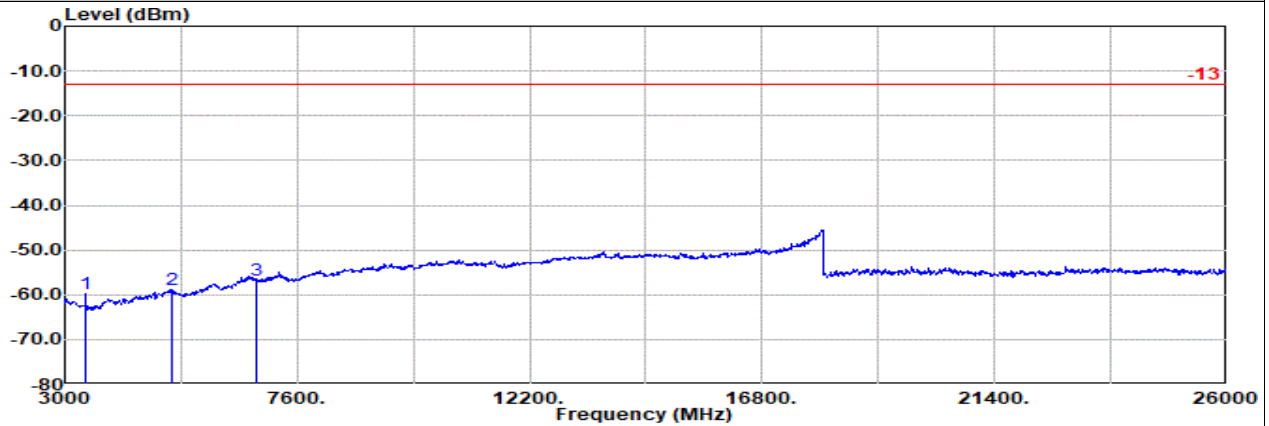


MIMO <Ant. 2+0>

Part 27L Mode 7

NR SA n70 MIMO 10M Ch341000 1RB1 PI/2 BPSK

H

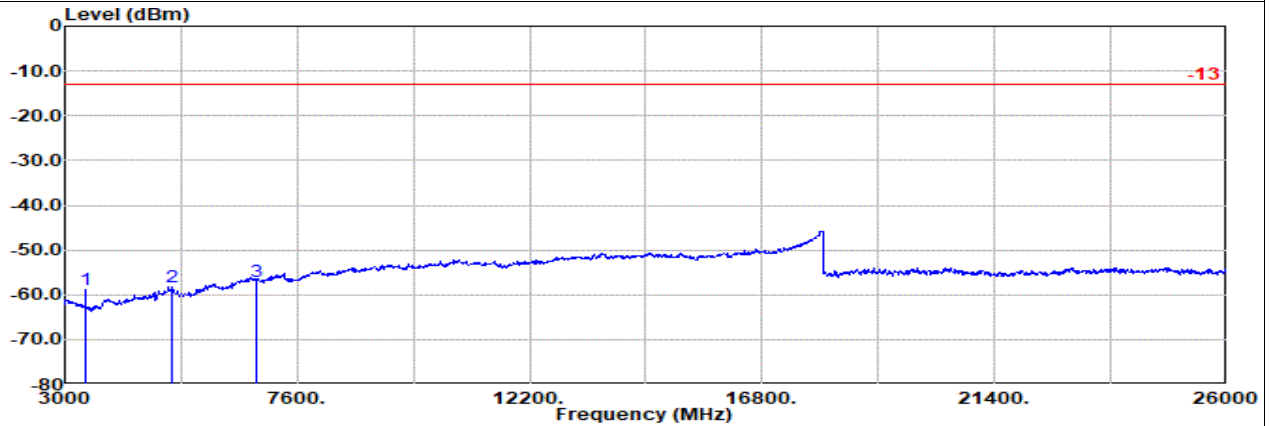


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n70 10M Ch341000 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	3402.00	-59.74	RMS	29.69	-25.95	1.15	-95.23	30.60	-13.00	-46.74 Horizontal
2	5102.00	-58.84	RMS	33.20	-24.88	0.45	-95.23	27.62	-13.00	-45.84 Horizontal
3	6803.00	-56.68	RMS	35.89	-23.26	0.69	-95.23	25.23	-13.00	-43.68 Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n70 10M Ch341000 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	3402.00	-58.90	RMS	29.69	-25.95	1.15	-95.23	31.44	-13.00	-45.90 Vertical
2	5102.00	-58.41	RMS	33.20	-24.88	0.45	-95.23	28.05	-13.00	-45.41 Vertical
3	6803.00	-57.06	RMS	35.89	-23.26	0.69	-95.23	24.85	-13.00	-44.06 Vertical

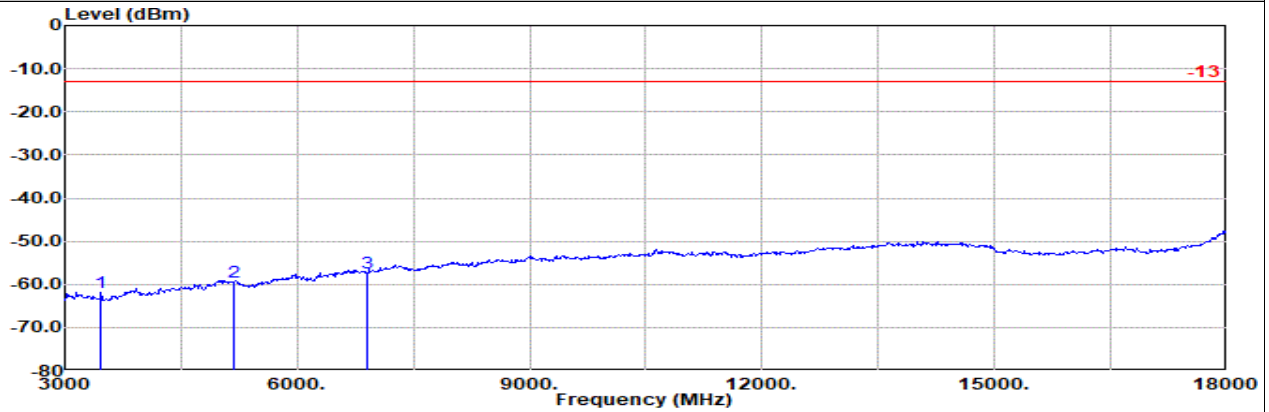


Ant. 0 + Ant. 2

Part 27L Mode 8

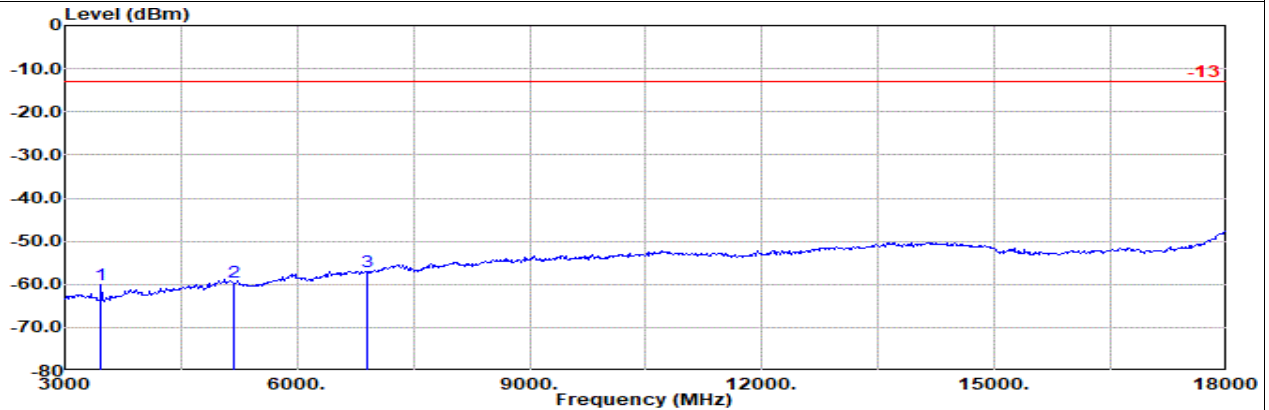
EN-DC B2+N66 20M + 40M Ch18900 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-61.81	RMS	29.49	-25.87	1.07 -95.23	28.73	-13.00	-48.81	Horizontal
2	5182.00	-59.49	RMS	32.90	-24.86	0.47 -95.23	27.23	-13.00	-46.49	Horizontal
3	6909.00	-57.23	RMS	35.80	-23.24	0.61 -95.23	24.83	-13.00	-44.23	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-60.13	RMS	29.49	-25.87	1.07 -95.23	30.41	-13.00	-47.13	Vertical
2	5182.00	-59.60	RMS	32.90	-24.86	0.47 -95.23	27.12	-13.00	-46.60	Vertical
3	6909.00	-56.96	RMS	35.80	-23.24	0.61 -95.23	25.10	-13.00	-43.96	Vertical

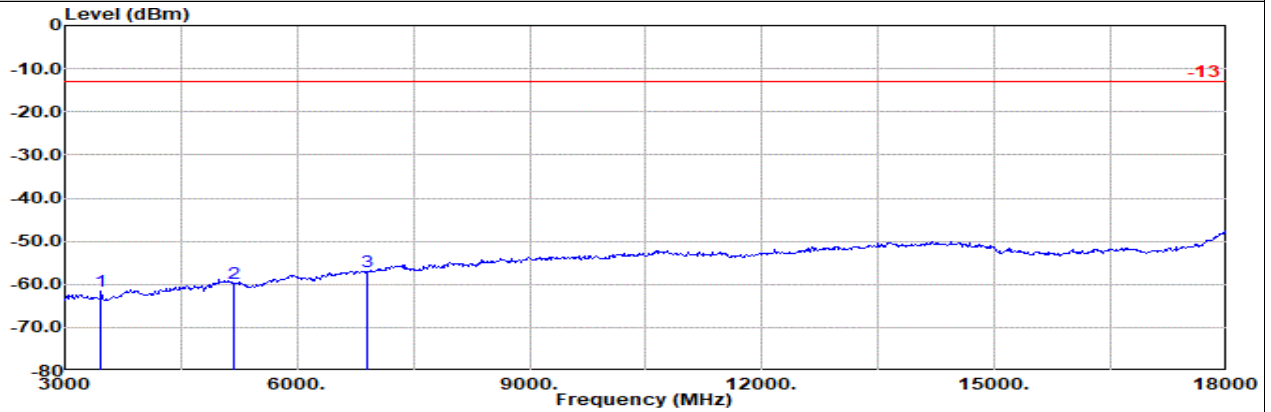


Ant. 0 + Ant. 2

Part 27L Mode 9

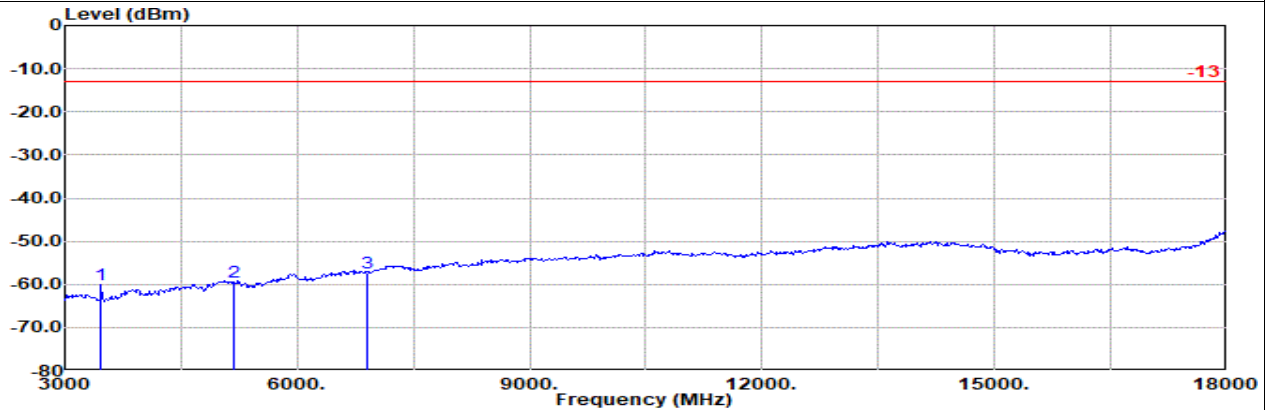
EN-DC B5+N66 10M + 40M Ch20525 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 5 10M Ch20525 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-61.44	RMS	29.49	-25.87	1.07 -95.23	29.10	-13.00	-48.44	Horizontal
2	5182.00	-59.62	RMS	32.90	-24.86	0.47 -95.23	27.10	-13.00	-46.62	Horizontal
3	6909.00	-57.17	RMS	35.80	-23.24	0.61 -95.23	24.89	-13.00	-44.17	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 5 10M Ch20525 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-60.18	RMS	29.49	-25.87	1.07 -95.23	30.36	-13.00	-47.18	Vertical
2	5182.00	-59.34	RMS	32.90	-24.86	0.47 -95.23	27.38	-13.00	-46.34	Vertical
3	6909.00	-57.22	RMS	35.80	-23.24	0.61 -95.23	24.84	-13.00	-44.22	Vertical

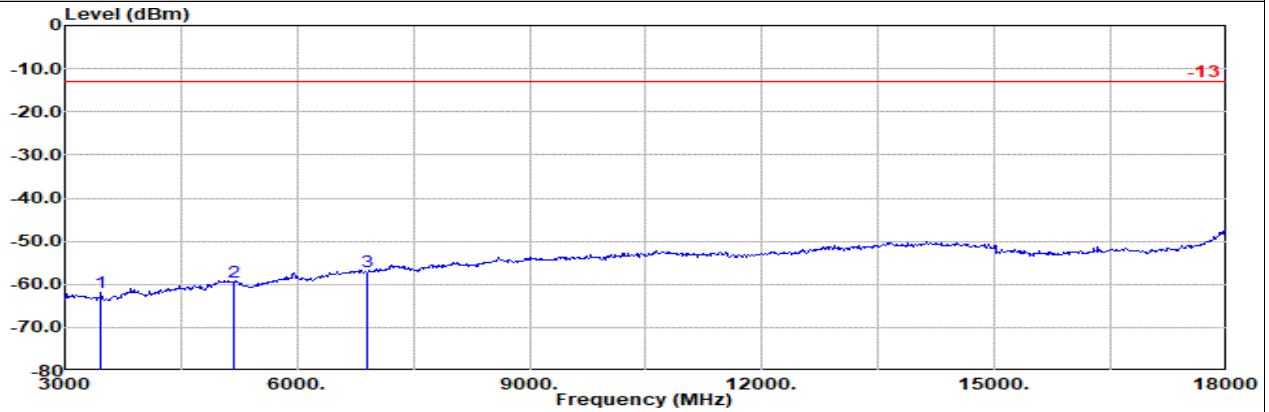


Ant. 0 + Ant. 2

Part 27L Mode 10

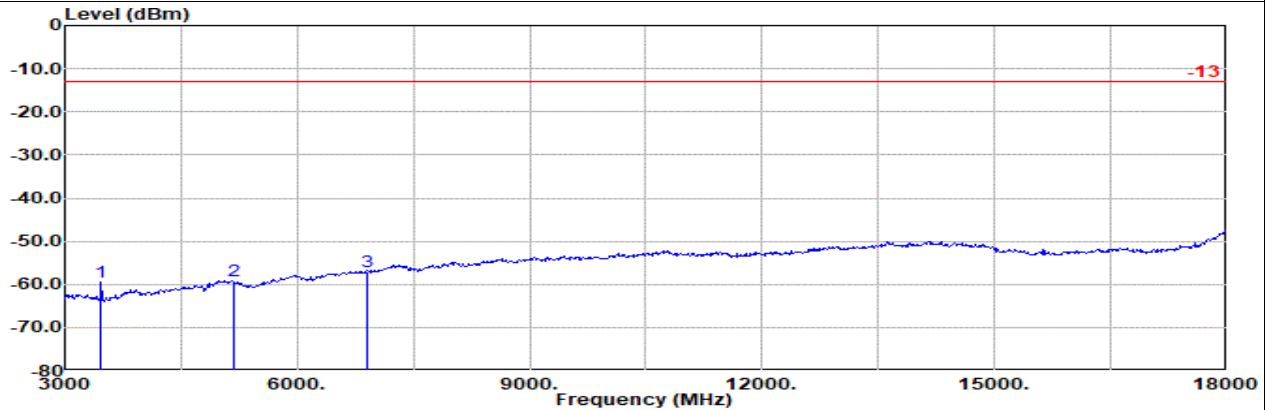
EN-DC B7+N66 20M + 40M Ch21100 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-62.02	RMS	29.49	-25.87	1.07	-95.23	28.52	-13.00	-49.02 Horizontal
2	5182.00	-59.43	RMS	32.90	-24.86	0.47	-95.23	27.29	-13.00	-46.43 Horizontal
3	6909.00	-57.03	RMS	35.80	-23.24	0.61	-95.23	25.03	-13.00	-44.03 Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band7 20M Ch21100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-59.40	RMS	29.49	-25.87	1.07	-95.23	31.14	-13.00	-46.40 Vertical
2	5182.00	-59.23	RMS	32.90	-24.86	0.47	-95.23	27.49	-13.00	-46.23 Vertical
3	6909.00	-56.98	RMS	35.80	-23.24	0.61	-95.23	25.08	-13.00	-43.98 Vertical

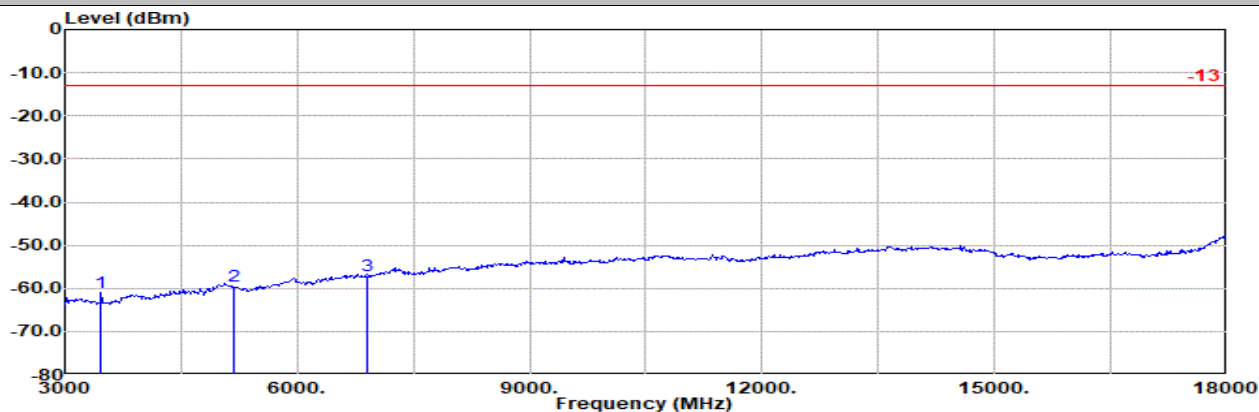


Ant. 0 + Ant. 2

Part 27L Mode 11

EN-DC B12+N66 10M + 40M Ch23095 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



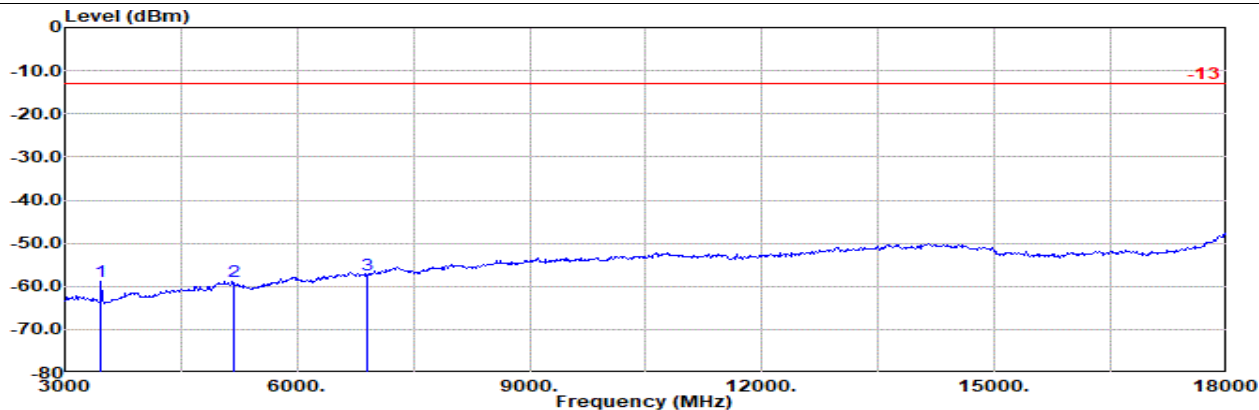
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	3455.00	-61.03	RMS	29.49	-25.87	1.07	-95.23	29.51	-13.00	-48.03	Horizontal
2	5182.00	-59.53	RMS	32.90	-24.86	0.47	-95.23	27.19	-13.00	-46.53	Horizontal
3	6909.00	-57.10	RMS	35.80	-23.24	0.61	-95.23	24.96	-13.00	-44.10	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	3455.00	-58.84	RMS	29.49	-25.87	1.07	-95.23	31.70	-13.00	-45.84	Vertical
2	5182.00	-58.98	RMS	32.90	-24.86	0.47	-95.23	27.74	-13.00	-45.98	Vertical
3	6909.00	-57.38	RMS	35.80	-23.24	0.61	-95.23	24.68	-13.00	-44.38	Vertical

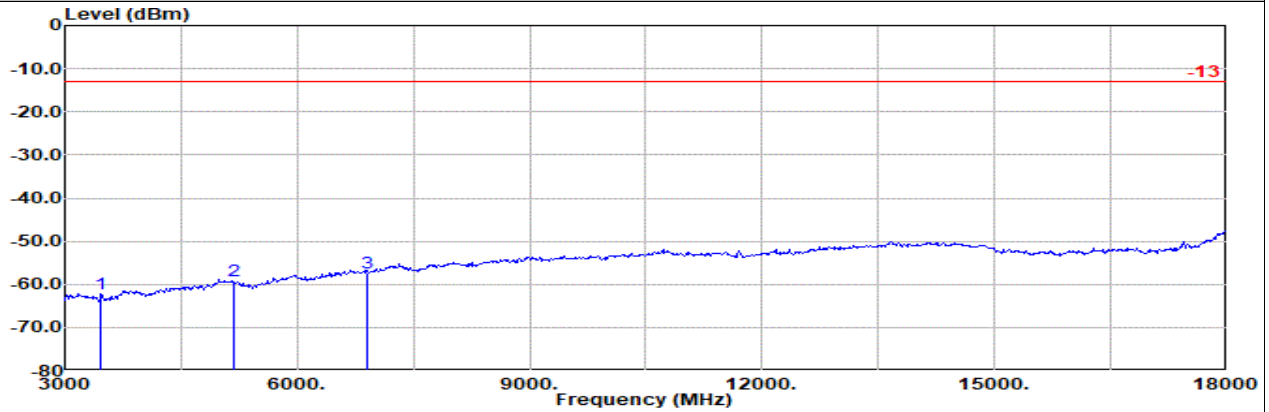


Ant. 0 + Ant. 2

Part 27L Mode 12

EN-DC B13+N66 10M + 40M Ch23230 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



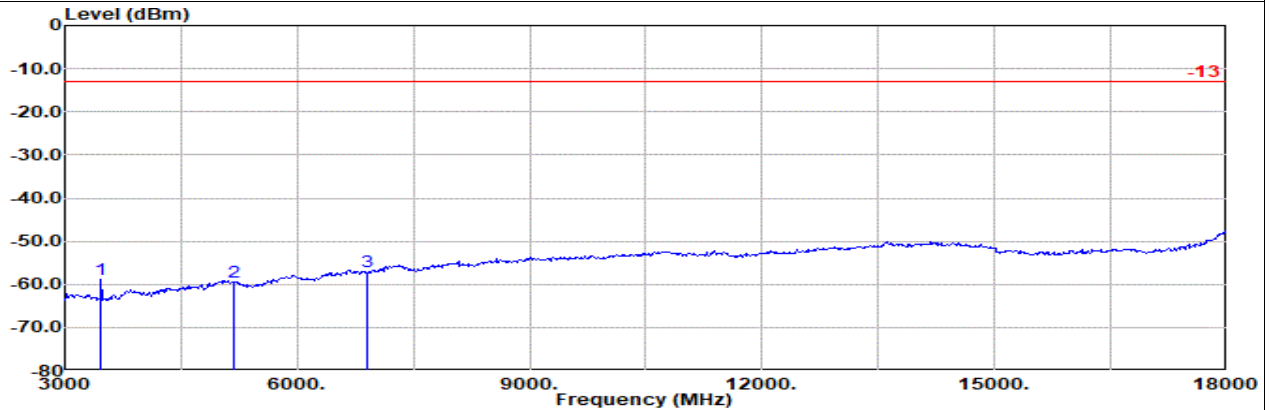
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3455.00	-62.08	RMS	29.49	-25.87	1.07	-95.23	28.46	-13.00	-49.08	Horizontal
2	5182.00	-59.09	RMS	32.90	-24.86	0.47	-95.23	27.63	-13.00	-46.09	Horizontal
3	6909.00	-57.28	RMS	35.80	-23.24	0.61	-95.23	24.78	-13.00	-44.28	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 13 10M Ch23230 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	3455.00	-58.89	RMS	29.49	-25.87	1.07	-95.23	31.65	-13.00	-45.89	Vertical
2	5182.00	-59.44	RMS	32.90	-24.86	0.47	-95.23	27.28	-13.00	-46.44	Vertical
3	6909.00	-57.15	RMS	35.80	-23.24	0.61	-95.23	24.91	-13.00	-44.15	Vertical

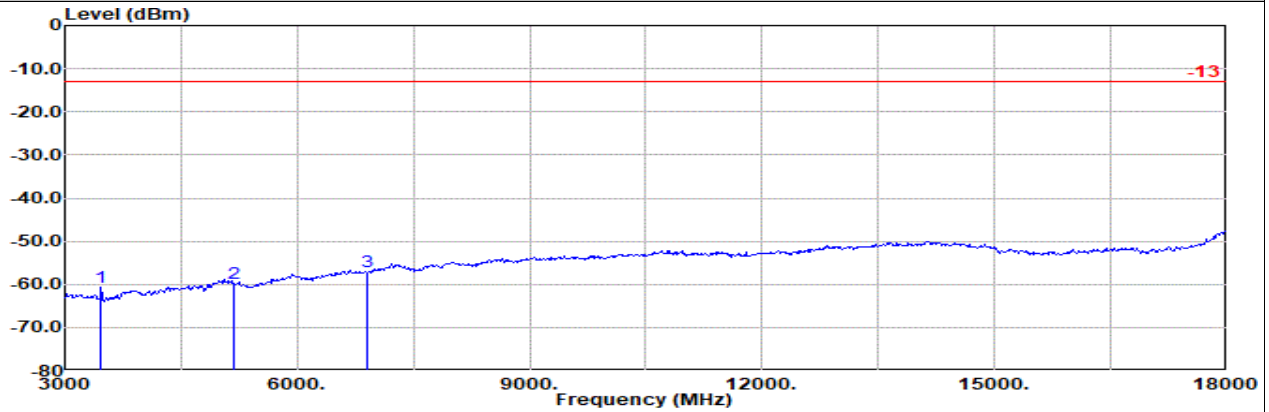


Ant. 0 + Ant. 2

Part 27L Mode 13

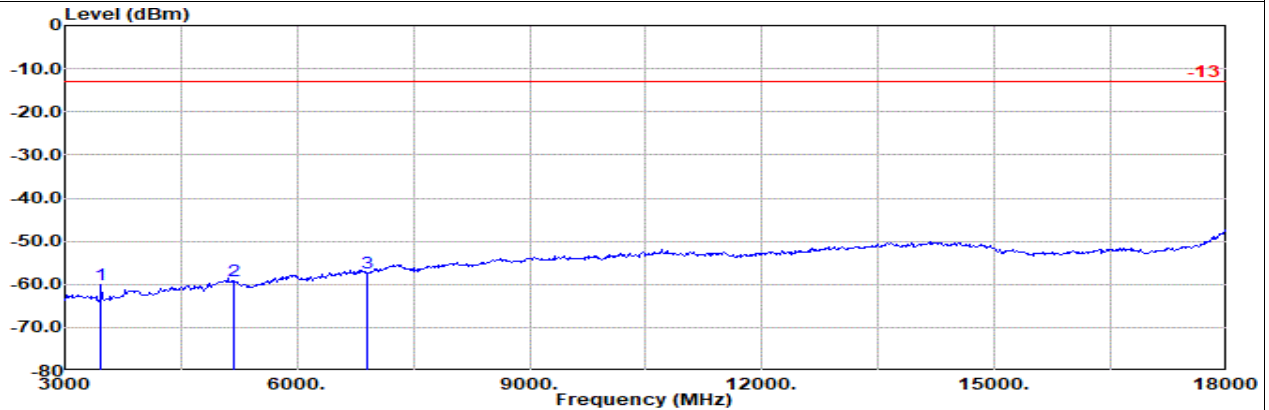
EN-DC B14+N66 10M + 40M Ch23330 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-60.68	RMS	29.49	-25.87	1.07	-95.23	29.86	-13.00	-47.68 Horizontal
2	5182.00	-59.68	RMS	32.90	-24.86	0.47	-95.23	27.04	-13.00	-46.68 Horizontal
3	6909.00	-56.93	RMS	35.80	-23.24	0.61	-95.23	25.13	-13.00	-43.93 Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 14 10M Ch23330 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-60.22	RMS	29.49	-25.87	1.07	-95.23	30.32	-13.00	-47.22 Vertical
2	5182.00	-59.26	RMS	32.90	-24.86	0.47	-95.23	27.46	-13.00	-46.26 Vertical
3	6909.00	-57.36	RMS	35.80	-23.24	0.61	-95.23	24.70	-13.00	-44.36 Vertical

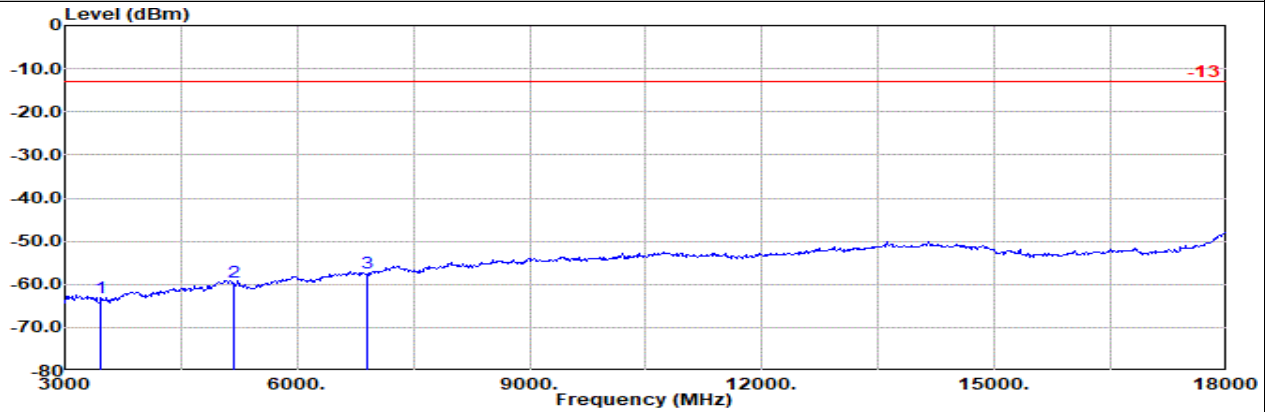


Ant. 0 + Ant. 2

Part 27L Mode 14

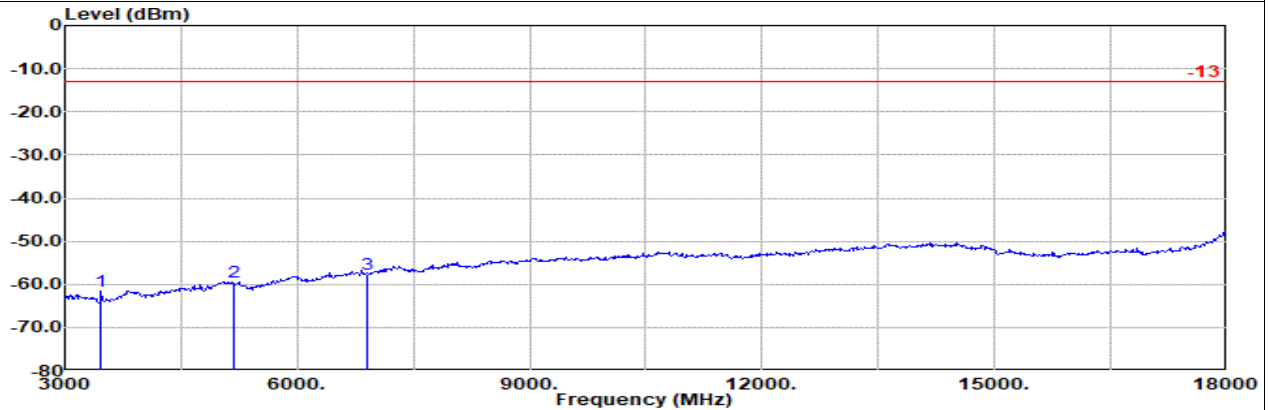
EN-DC B30+N66 10M + 40M Ch27710 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-62.98	RMS	29.49	-25.87	1.07 -95.23	27.56	-13.00	-49.98	Horizontal
2	5182.00	-59.60	RMS	32.90	-24.86	0.47 -95.23	27.12	-13.00	-46.60	Horizontal
3	6909.00	-57.33	RMS	35.80	-23.24	0.61 -95.23	24.73	-13.00	-44.33	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N66 40M Ch349000 1RB1 BPSK
: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-61.66	RMS	29.49	-25.87	1.07 -95.23	28.88	-13.00	-48.66	Vertical
2	5182.00	-59.42	RMS	32.90	-24.86	0.47 -95.23	27.30	-13.00	-46.42	Vertical
3	6909.00	-57.54	RMS	35.80	-23.24	0.61 -95.23	24.52	-13.00	-44.54	Vertical

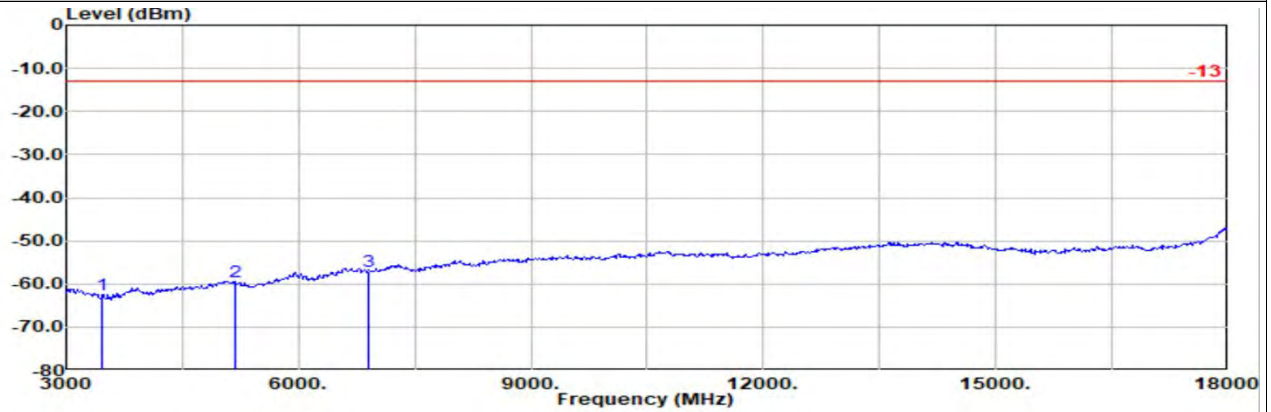


Ant. 0 + Ant. 2

Part 27L Mode 15

EN-DC B48+N66 20M + 40M Ch55990 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



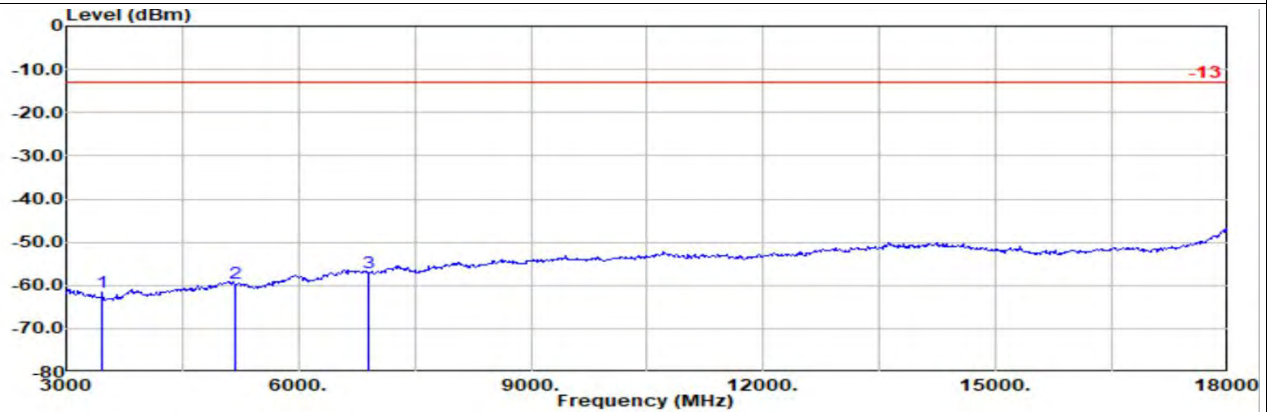
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	3455.00	-62.47	RMS	29.49	-25.87	1.07	-95.23	28.07	-13.00	-49.47	Horizontal
2	5182.00	-59.62	RMS	32.90	-24.86	0.47	-95.23	27.10	-13.00	-46.62	Horizontal
3	6909.00	-57.14	RMS	35.80	-23.24	0.61	-95.23	24.92	-13.00	-44.14	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	3455.00	-61.69	RMS	29.49	-25.87	1.07	-95.23	28.85	-13.00	-48.69	Vertical
2	5182.00	-59.50	RMS	32.90	-24.86	0.47	-95.23	27.22	-13.00	-46.50	Vertical
3	6909.00	-57.08	RMS	35.80	-23.24	0.61	-95.23	24.98	-13.00	-44.08	Vertical

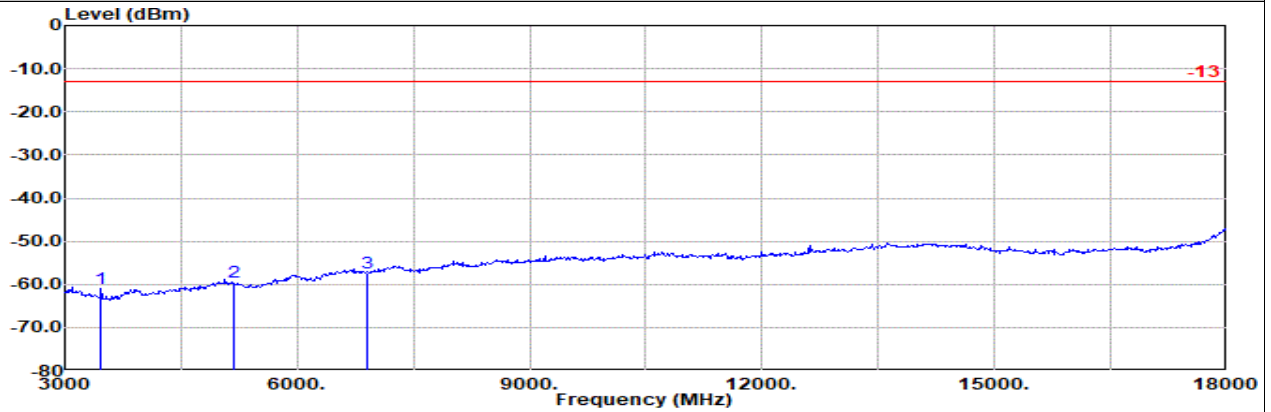


Ant. 0 + Ant. 2

Part 27L Mode 16

EN-DC B71+N66 20M + 40M Ch133322 1RB0 QPSK + Ch349000 1RB1 PI/2 BPSK

M



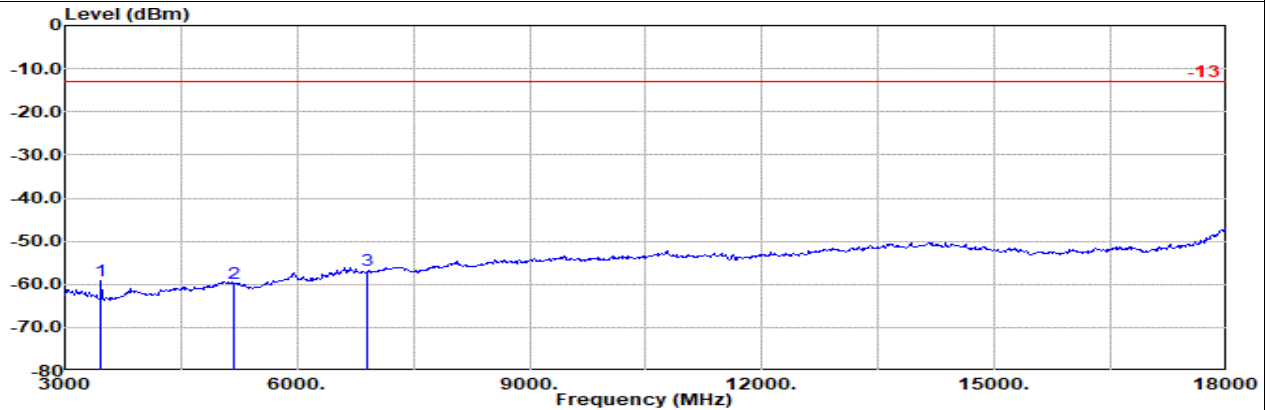
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-61.04	RMS	29.49	-25.87	1.07 -95.23	29.50	-13.00	-48.04	Horizontal
2	5182.00	-59.42	RMS	32.90	-24.86	0.47 -95.23	27.30	-13.00	-46.42	Horizontal
3	6909.00	-57.27	RMS	35.80	-23.24	0.61 -95.23	24.79	-13.00	-44.27	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N66 40M Ch349000 1RB1 BPSK

: LTE Band 71 20M Ch133322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	3455.00	-59.30	RMS	29.49	-25.87	1.07 -95.23	31.24	-13.00	-46.30	Vertical
2	5182.00	-59.65	RMS	32.90	-24.86	0.47 -95.23	27.07	-13.00	-46.65	Vertical
3	6909.00	-56.77	RMS	35.80	-23.24	0.61 -95.23	25.29	-13.00	-43.77	Vertical

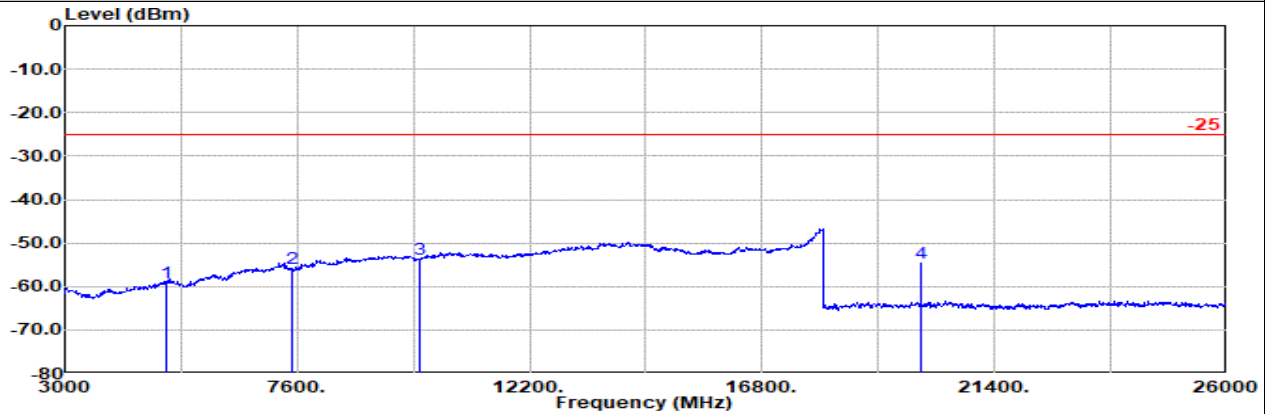


Ant. 2

Part 27M Mode 4

NR SA n7 40M Ch504000 1RB1 PI/2 BPSK

L

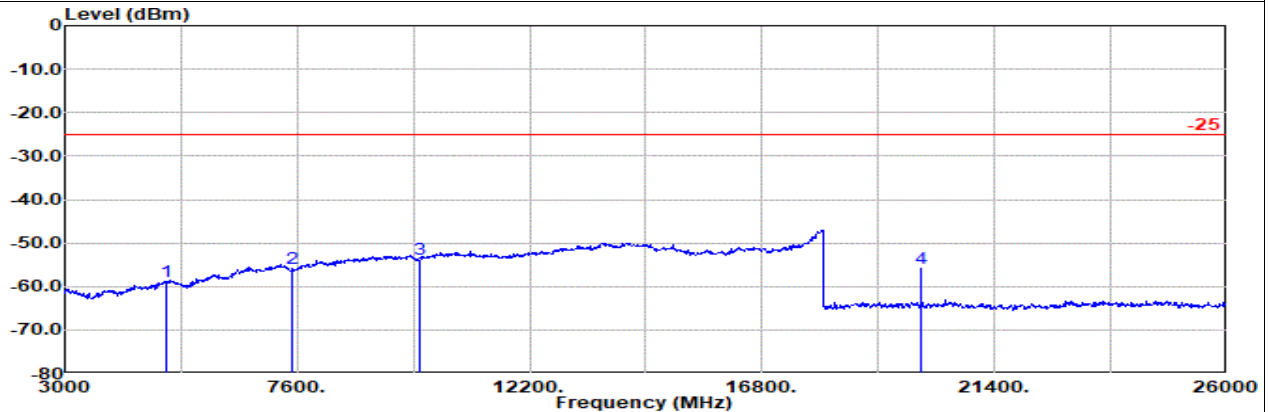


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA7 40M Ch504000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin		Pol
					dB/m	dB		dB	dB			dBm	dB	
1	5005.00	-59.04	RMS	33.10	-24.90	0.42	-95.23	27.57	-25.00	-34.04	Horizontal			
2	7507.00	-55.99	RMS	36.39	-23.09	0.33	-95.23	25.61	-25.00	-30.99	Horizontal			
3	10009.00	-53.68	RMS	38.34	-23.12	0.41	-95.23	25.92	-25.00	-28.68	Horizontal			
4	19938.00	-54.71	RMS	38.10	-36.95	-9.54	-95.23	48.91	-25.00	-29.71	Horizontal			



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA7 40M Ch504000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin		Pol
					dB/m	dB		dB	dB			dBm	dB	
1	5005.00	-58.79	RMS	33.10	-24.90	0.42	-95.23	27.82	-25.00	-33.79	Vertical			
2	7507.00	-55.93	RMS	36.39	-23.09	0.33	-95.23	25.67	-25.00	-30.93	Vertical			
3	10009.00	-53.82	RMS	38.34	-23.12	0.41	-95.23	25.78	-25.00	-28.82	Vertical			
4	19938.00	-55.82	RMS	38.10	-36.95	-9.54	-95.23	47.80	-25.00	-30.82	Vertical			

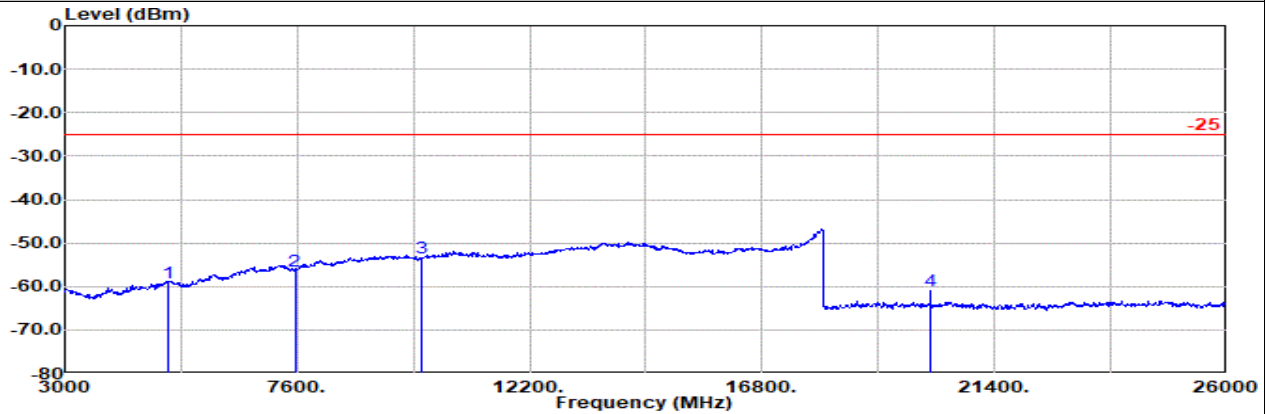


Ant. 2

Part 27M Mode 4

NR SA n7 40M Ch507000 1RB1 PI/2 BPSK

M

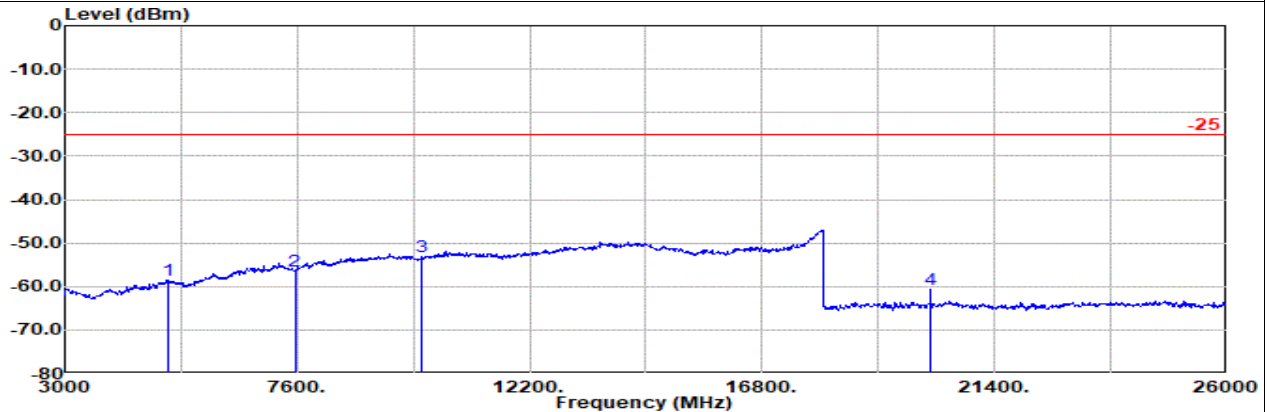


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA7 40M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	5035.00	-59.17	RMS	33.10	-24.89	0.43	-95.23	27.42	-25.00	-34.17	Horizontal	
2	7552.00	-56.58	RMS	36.30	-23.06	0.33	-95.23	25.08	-25.00	-31.58	Horizontal	
3	10069.00	-53.35	RMS	38.50	-23.09	0.41	-95.23	26.06	-25.00	-28.35	Horizontal	
4	20138.00	-60.84	RMS	38.12	-36.53	-9.54	-95.23	42.34	-25.00	-35.84	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA7 40M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	5035.00	-58.69	RMS	33.10	-24.89	0.43	-95.23	27.90	-25.00	-33.69	Vertical	
2	7552.00	-56.38	RMS	36.30	-23.06	0.33	-95.23	25.28	-25.00	-31.38	Vertical	
3	10069.00	-53.28	RMS	38.50	-23.09	0.41	-95.23	26.13	-25.00	-28.28	Vertical	
4	20138.00	-60.66	RMS	38.12	-36.53	-9.54	-95.23	42.52	-25.00	-35.66	Vertical	

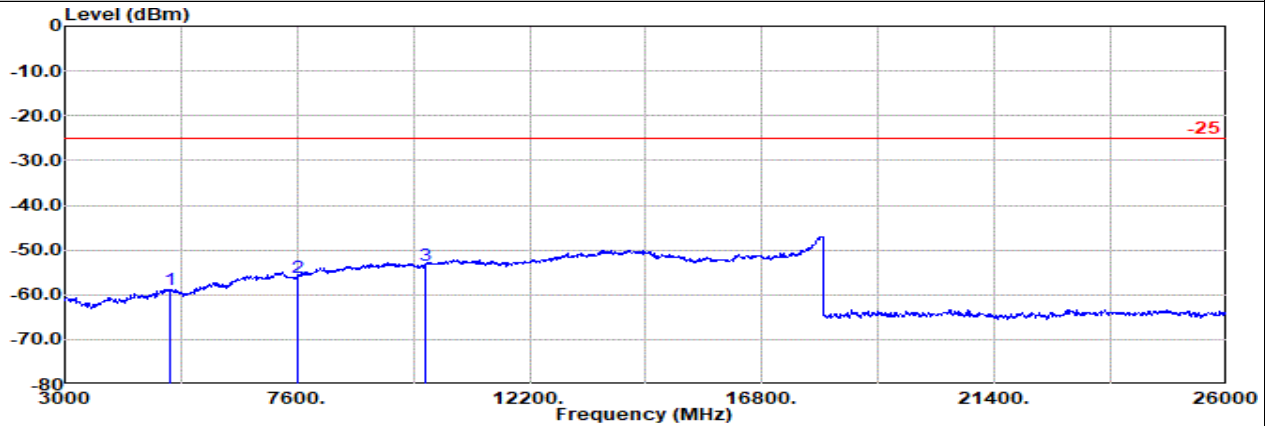


Ant. 2

Part 27M Mode 4

NR SA n7 40M Ch510000 1RB1 PI/2 BPSK

H

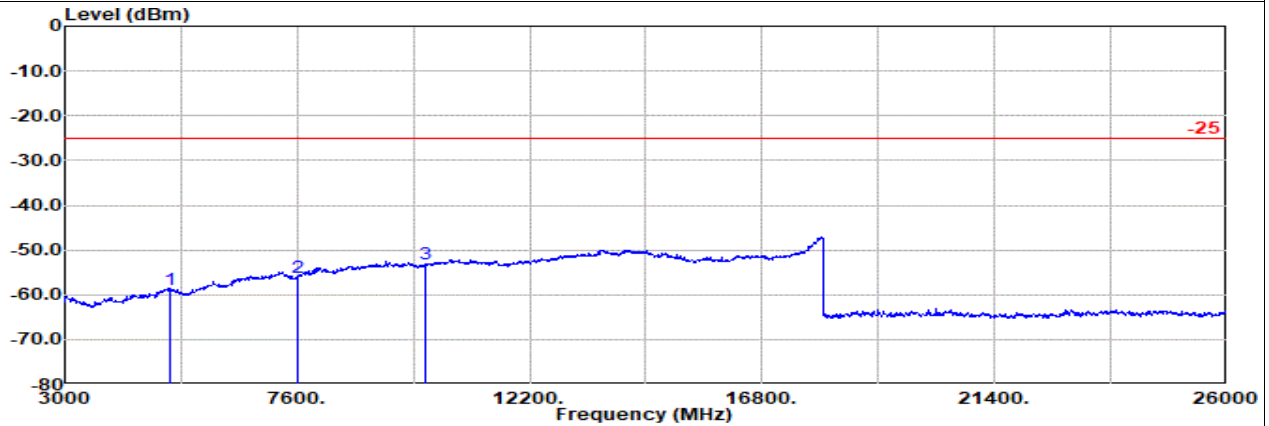


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA7 40M Ch510000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5065.00	-58.94	RMS	33.10	-24.89	0.44	-95.23	27.64	-25.00	-33.94	Horizontal	
2	7597.00	-56.24	RMS	36.30	-23.04	0.33	-95.23	25.40	-25.00	-31.24	Horizontal	
3	10129.00	-53.42	RMS	38.56	-23.07	0.41	-95.23	25.91	-25.00	-28.42	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA7 40M Ch510000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5065.00	-58.92	RMS	33.10	-24.89	0.44	-95.23	27.66	-25.00	-33.92	Vertical	
2	7597.00	-56.21	RMS	36.30	-23.04	0.33	-95.23	25.43	-25.00	-31.21	Vertical	
3	10129.00	-53.22	RMS	38.56	-23.07	0.41	-95.23	26.11	-25.00	-28.22	Vertical	

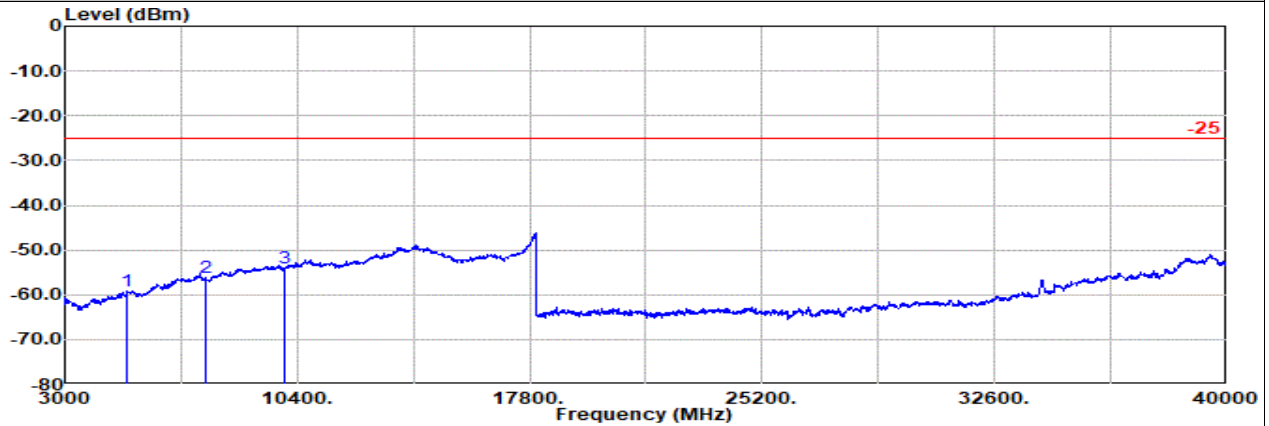


Ant. 2

Part 27M Mode 8

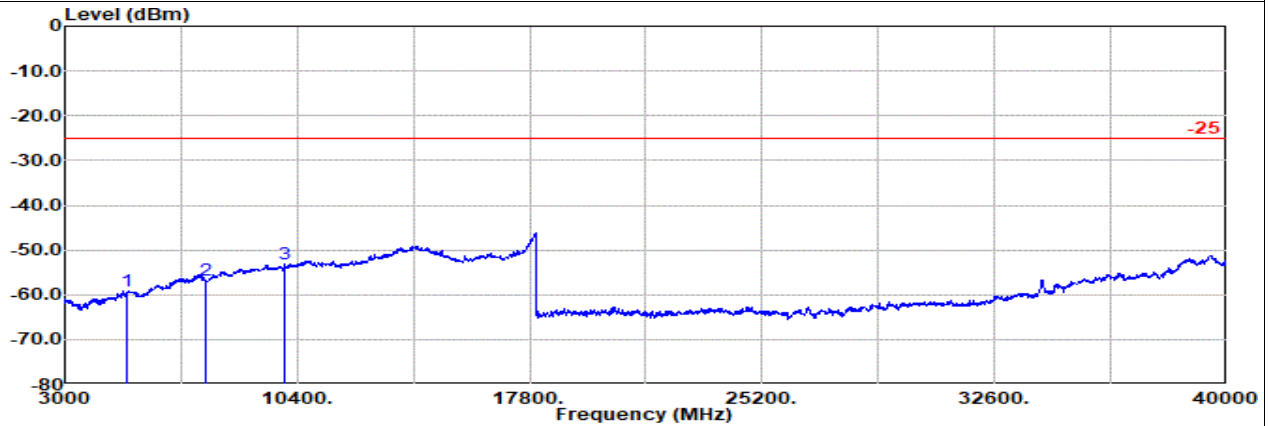
NR SA n41 90M Ch508200 1RB1 PI/2 BPSK

L



Site : 03CH20-HY
Condition : -25 1m BBHA9170_1230_241025 Horizontal
SA N41 90M Ch508200 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	4995.00	-59.26 RMS	33.26	-24.90	0.43	-95.23	27.18	-25.00	-34.26	Horizontal
2	7492.00	-56.28 RMS	36.22	-23.09	0.33	-95.23	25.49	-25.00	-31.28	Horizontal
3	9989.00	-54.02 RMS	37.96	-23.11	0.41	-95.23	25.95	-25.00	-29.02	Horizontal



Site : 03CH20-HY
Condition : -25 1m BBHA9170_1230_241025 Vertical
SA N41 90M Ch508200 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	4995.00	-59.14 RMS	33.26	-24.90	0.43	-95.23	27.30	-25.00	-34.14	Vertical
2	7492.00	-56.67 RMS	36.22	-23.09	0.33	-95.23	25.10	-25.00	-31.67	Vertical
3	9989.00	-53.18 RMS	37.96	-23.11	0.41	-95.23	26.79	-25.00	-28.18	Vertical

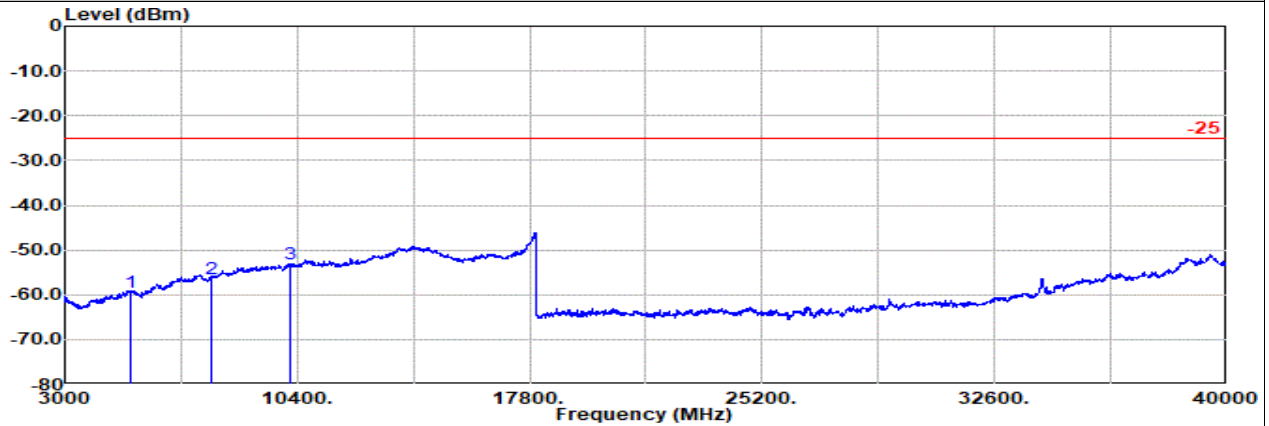


Ant. 2

Part 27M Mode 8

NR SA n41 90M Ch518598 1RB1 PI/2 BPSK

M

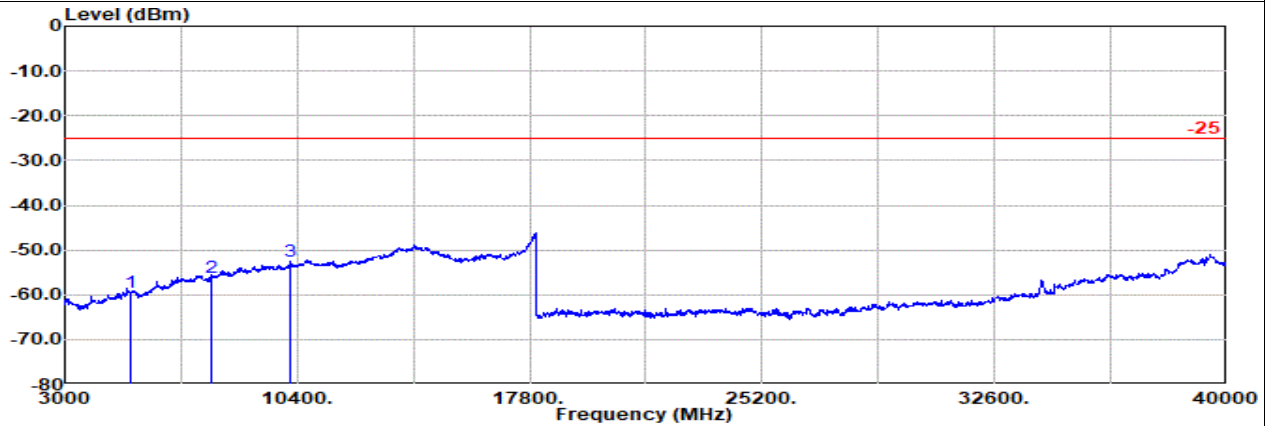


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.45	RMS	32.90	-24.88	0.45	-95.23	27.31	-25.00	-34.45	Horizontal	
2	7648.00	-56.41	RMS	36.20	-23.03	0.36	-95.23	25.29	-25.00	-31.41	Horizontal	
3	10197.00	-53.05	RMS	38.49	-23.05	0.42	-95.23	26.32	-25.00	-28.05	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.36	RMS	32.90	-24.88	0.45	-95.23	27.40	-25.00	-34.36	Vertical	
2	7648.00	-56.11	RMS	36.20	-23.03	0.36	-95.23	25.59	-25.00	-31.11	Vertical	
3	10197.00	-52.65	RMS	38.49	-23.05	0.42	-95.23	26.72	-25.00	-27.65	Vertical	

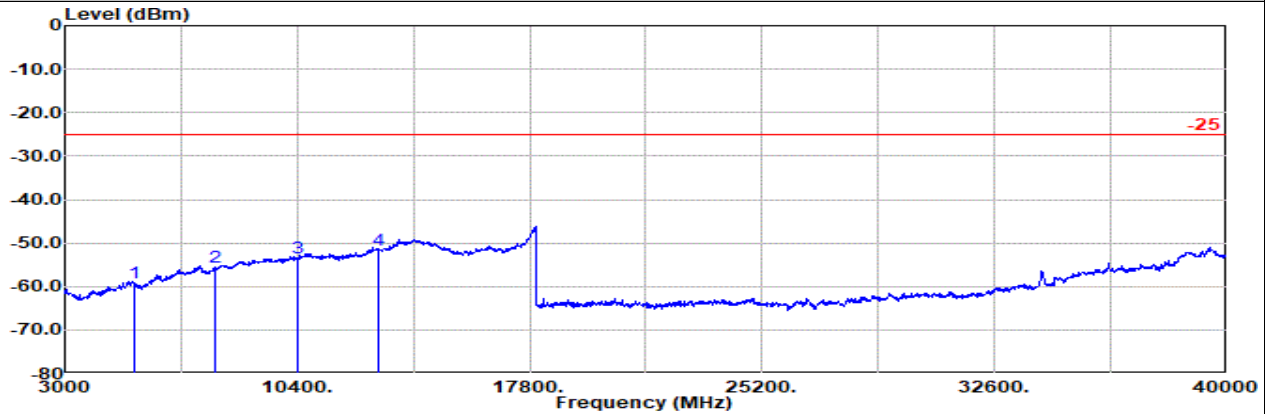


Ant. 2

Part 27M Mode 8

NR SA n41 90M Ch528996 1RB1 PI/2 BPSK

H

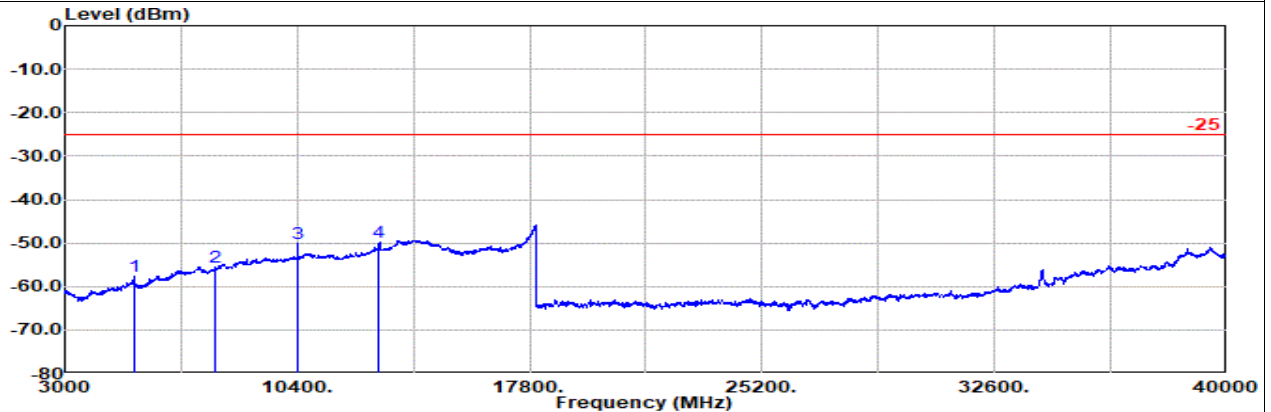


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch528996 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5203.00	-59.26	RMS	33.09	-24.85	0.48	-95.23	27.25	-25.00	-34.26	Horizontal
2	7804.00	-55.67	RMS	36.71	-23.03	0.44	-95.23	25.44	-25.00	-30.67	Horizontal
3	10405.00	-53.54	RMS	38.40	-22.97	0.42	-95.23	25.84	-25.00	-28.54	Horizontal
4	13006.00	-51.63	RMS	39.88	-22.14	0.57	-95.23	25.29	-25.00	-26.63	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch528996 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5203.00	-57.68	RMS	33.09	-24.85	0.48	-95.23	28.83	-25.00	-32.68	Vertical
2	7804.00	-55.50	RMS	36.71	-23.03	0.44	-95.23	25.61	-25.00	-30.50	Vertical
3	10405.00	-50.10	RMS	38.40	-22.97	0.42	-95.23	29.28	-25.00	-25.10	Vertical
4	13006.00	-49.67	RMS	39.88	-22.14	0.57	-95.23	27.25	-25.00	-24.67	Vertical

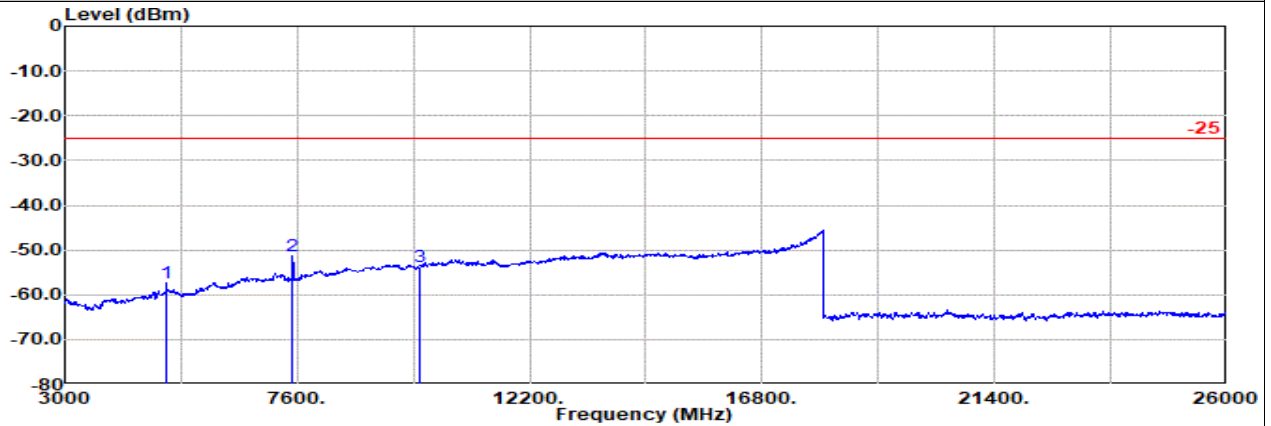


MIMO <Ant. 2+0>

Part 27M Mode 5

NR SA n7 MIMO 40M Ch504000 1RB1 PI/2 BPSK

L

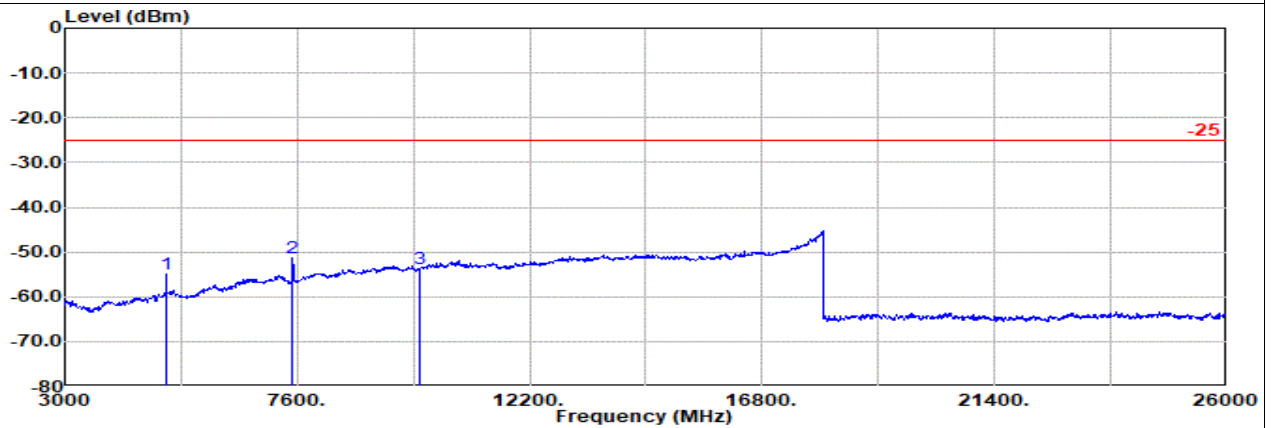


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA 7 40M Ch504000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit	Margin	Pol
				dB/m	dB					
1	5005.00	-57.31 RMS	33.39	-24.90	0.42	-95.23	29.01	-25.00	-32.31	Horizontal
2	7507.00	-51.41 RMS	36.39	-23.09	0.33	-95.23	30.19	-25.00	-26.41	Horizontal
3	10009.00	-53.78 RMS	38.34	-23.12	0.41	-95.23	25.82	-25.00	-28.78	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA 7 40M Ch504000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit	Margin	Pol
				dB/m	dB					
1	5005.00	-54.92 RMS	33.39	-24.90	0.42	-95.23	31.40	-25.00	-29.92	Vertical
2	7507.00	-51.38 RMS	36.39	-23.09	0.33	-95.23	30.22	-25.00	-26.38	Vertical
3	10009.00	-53.74 RMS	38.34	-23.12	0.41	-95.23	25.86	-25.00	-28.74	Vertical

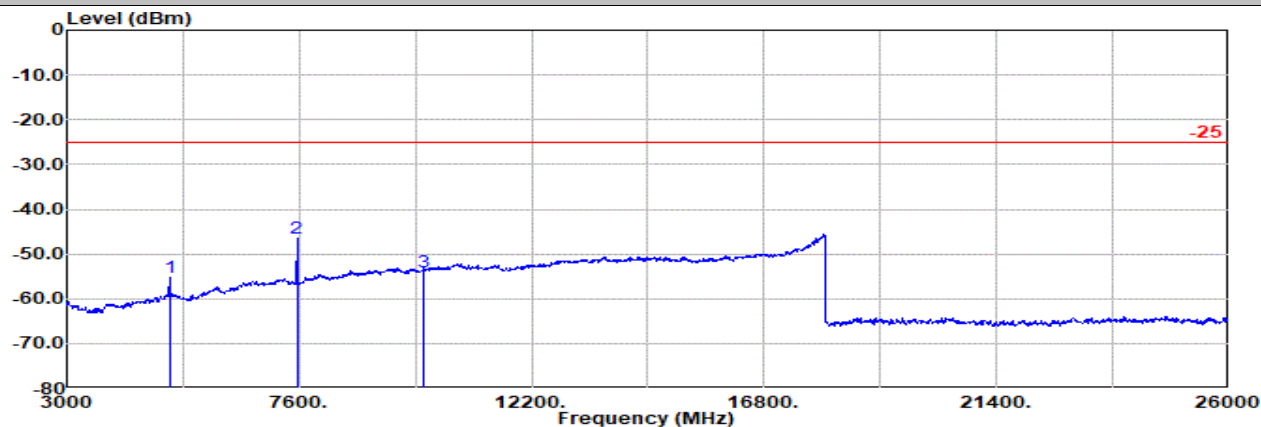


MIMO <Ant. 2+0>

Part 27M Mode 5

NR SA n7 MIMO 40M Ch507000 1RB1 PI/2 BPSK

M

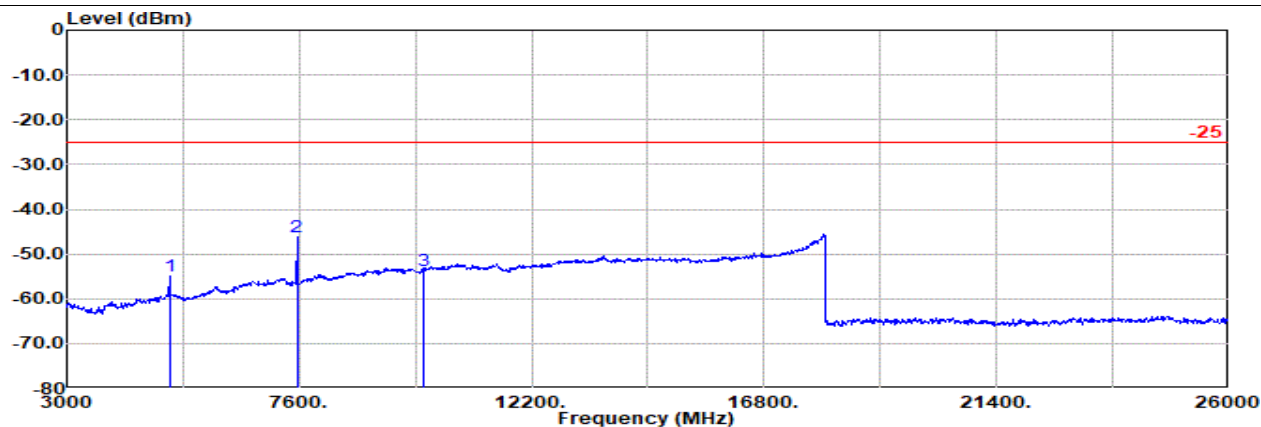


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA 7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Factor	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				dB/m	dB					
MHz	dBm					dB	dBuV	dBm	dB	
1 5035.00	-55.37	RMS	33.33	-24.89	0.43	-95.23	30.99	-25.00	-30.37	Horizontal
2 7552.00	-46.34	RMS	36.29	-23.06	0.33	-95.23	35.33	-25.00	-21.34	Horizontal
3 10069.00	-53.92	RMS	38.50	-23.09	0.41	-95.23	25.49	-25.00	-28.92	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA 7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Factor	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				dB/m	dB					
MHz	dBm					dB	dBuV	dBm	dB	
1 5035.00	-54.89	RMS	33.33	-24.89	0.43	-95.23	31.47	-25.00	-29.89	Vertical
2 7552.00	-46.13	RMS	36.29	-23.06	0.33	-95.23	35.54	-25.00	-21.13	Vertical
3 10069.00	-53.60	RMS	38.50	-23.09	0.41	-95.23	25.81	-25.00	-28.60	Vertical

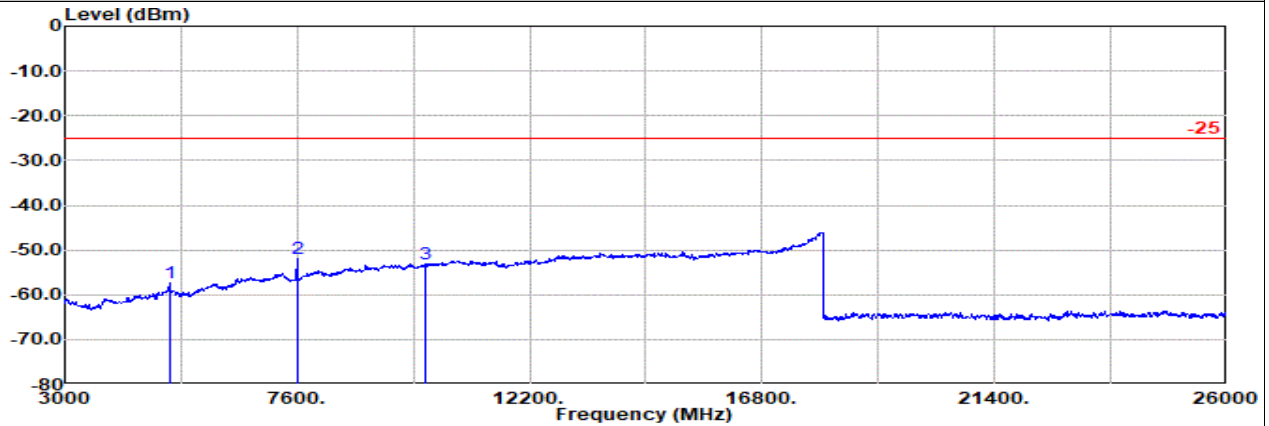


MIMO <Ant. 2+0>

Part 27M Mode 5

NR SA n7 MIMO 40M Ch510000 1RB1 PI/2 BPSK

H

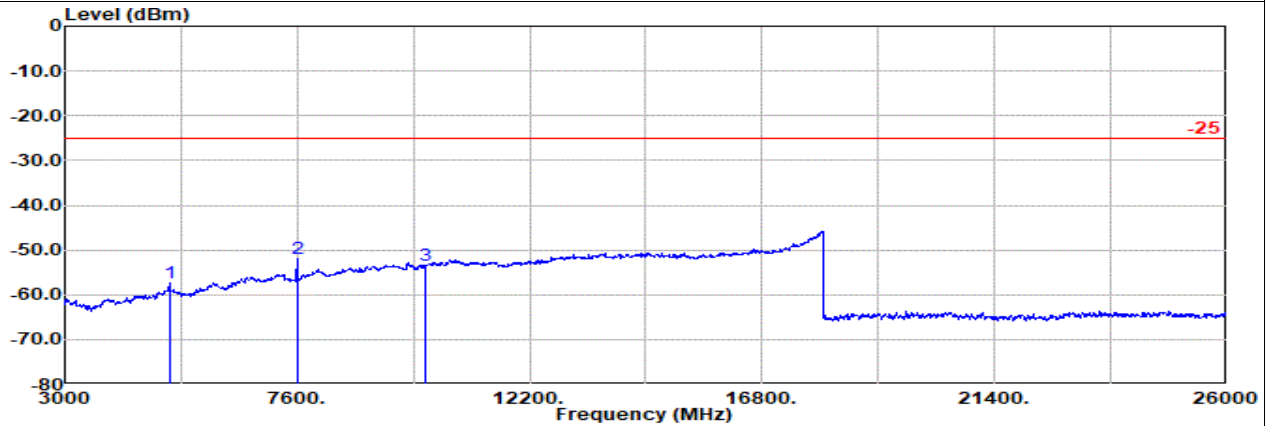


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: NR SA 7 40M Ch510000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5065.00	-57.34 RMS	33.27	-24.89	0.44	-95.23	29.07	-25.00	-32.34	Horizontal
2	7597.00	-51.98 RMS	36.11	-23.04	0.33	-95.23	29.85	-25.00	-26.98	Horizontal
3	10129.00	-53.14 RMS	38.50	-23.07	0.41	-95.23	26.25	-25.00	-28.14	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: NR SA 7 40M Ch510000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5065.00	-57.40 RMS	33.27	-24.89	0.44	-95.23	29.01	-25.00	-32.40	Vertical
2	7597.00	-51.82 RMS	36.11	-23.04	0.33	-95.23	30.01	-25.00	-26.82	Vertical
3	10129.00	-53.37 RMS	38.50	-23.07	0.41	-95.23	26.02	-25.00	-28.37	Vertical

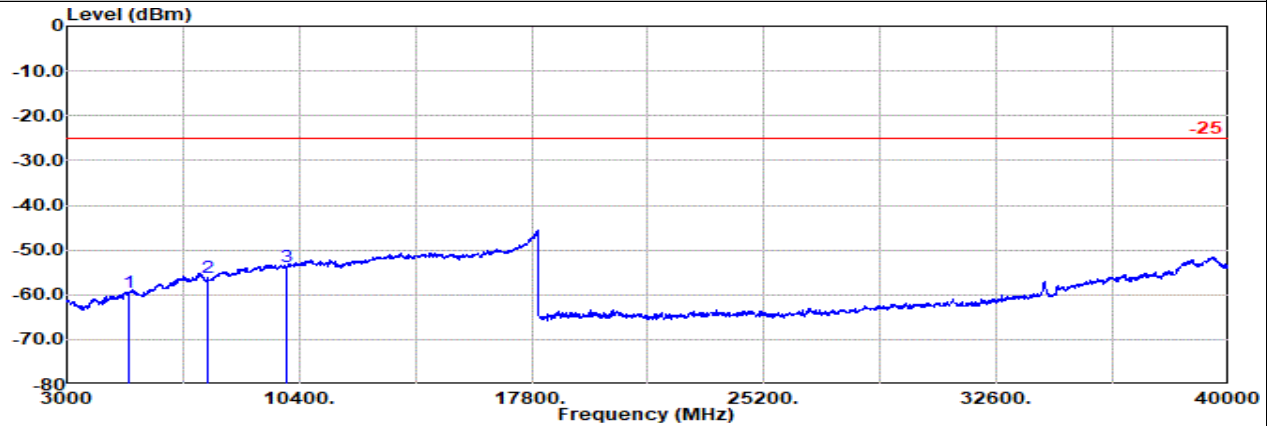


MIMO <Ant. 2+0>

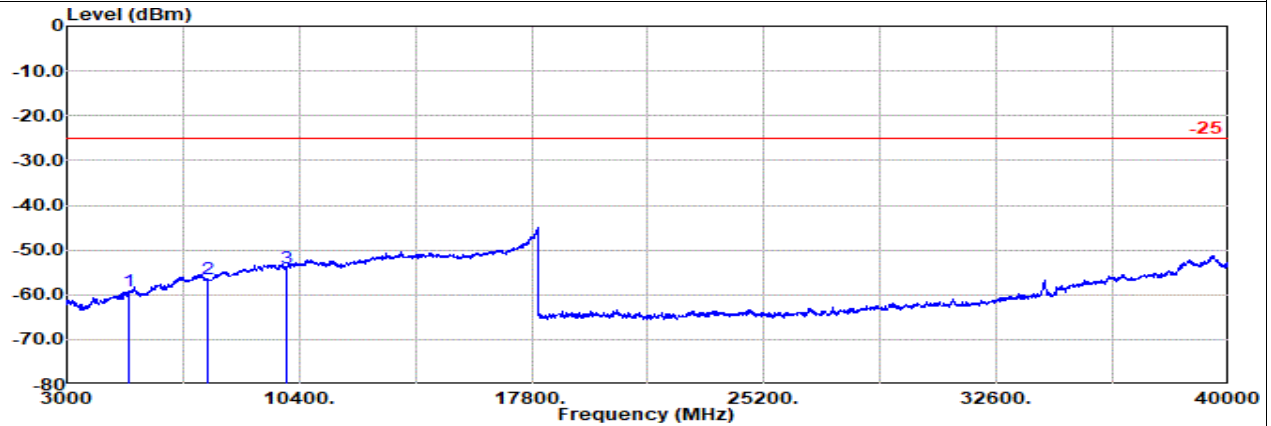
Part 27M Mode 12

NR SA n41 MIMO(PC1.5) 90M Ch508200 1RB1 PI/2 BPSK

L



	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	4995.00	-59.33	RMS	33.37	-24.90	0.43	-95.23	27.00	-25.00	-34.33	Horizontal	
2	7492.00	-56.24	RMS	36.37	-23.09	0.33	-95.23	25.38	-25.00	-31.24	Horizontal	
3	9989.00	-53.61	RMS	38.26	-23.11	0.41	-95.23	26.06	-25.00	-28.61	Horizontal	



	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	4995.00	-59.05	RMS	33.37	-24.90	0.43	-95.23	27.28	-25.00	-34.05	Vertical	
2	7492.00	-56.49	RMS	36.37	-23.09	0.33	-95.23	25.13	-25.00	-31.49	Vertical	
3	9989.00	-54.16	RMS	38.26	-23.11	0.41	-95.23	25.51	-25.00	-29.16	Vertical	

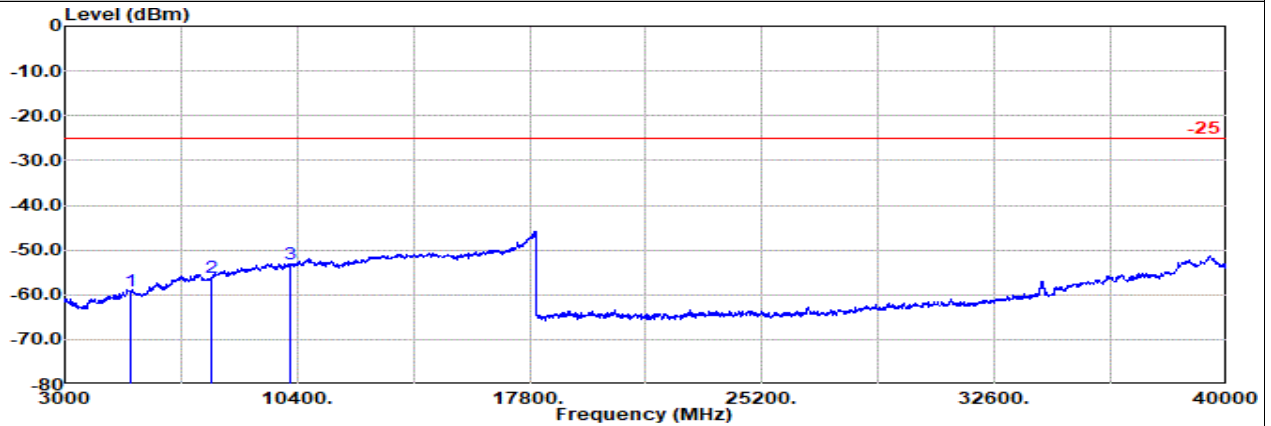


MIMO <Ant. 2+0>

Part 27M Mode 12

NR SA n41 MIMO(PC1.5) 90M Ch518598 1RB1 PI/2 BPSK

M

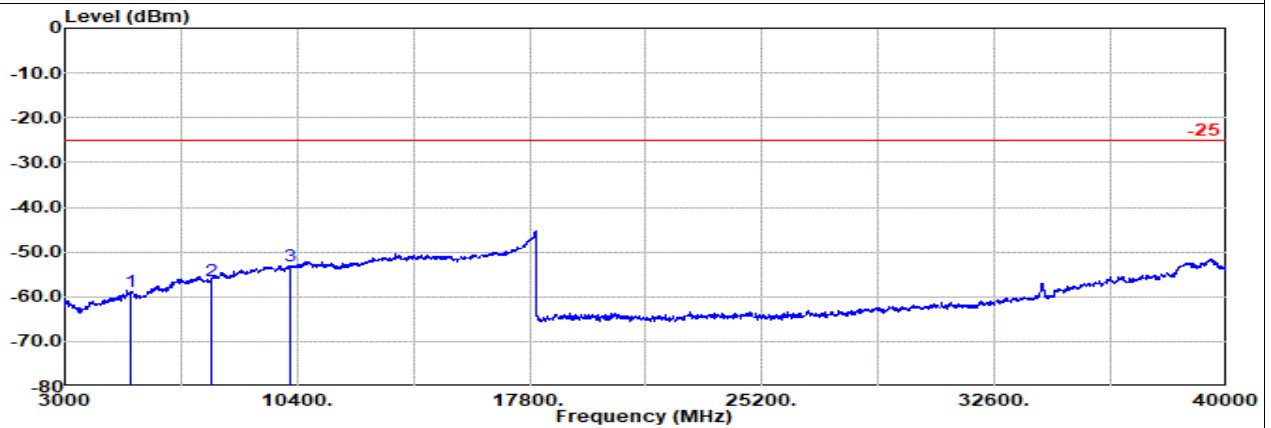


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA NR 41 90M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.02	RMS	33.20	-24.88	0.45	-95.23	27.44	-25.00	-34.02	Horizontal	
2	7648.00	-56.21	RMS	36.20	-23.03	0.36	-95.23	25.49	-25.00	-31.21	Horizontal	
3	10197.00	-53.06	RMS	38.69	-23.05	0.42	-95.23	26.11	-25.00	-28.06	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA NR 41 90M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-58.88	RMS	33.20	-24.88	0.45	-95.23	27.58	-25.00	-33.88	Vertical	
2	7648.00	-56.37	RMS	36.20	-23.03	0.36	-95.23	25.33	-25.00	-31.37	Vertical	
3	10197.00	-53.22	RMS	38.69	-23.05	0.42	-95.23	25.95	-25.00	-28.22	Vertical	

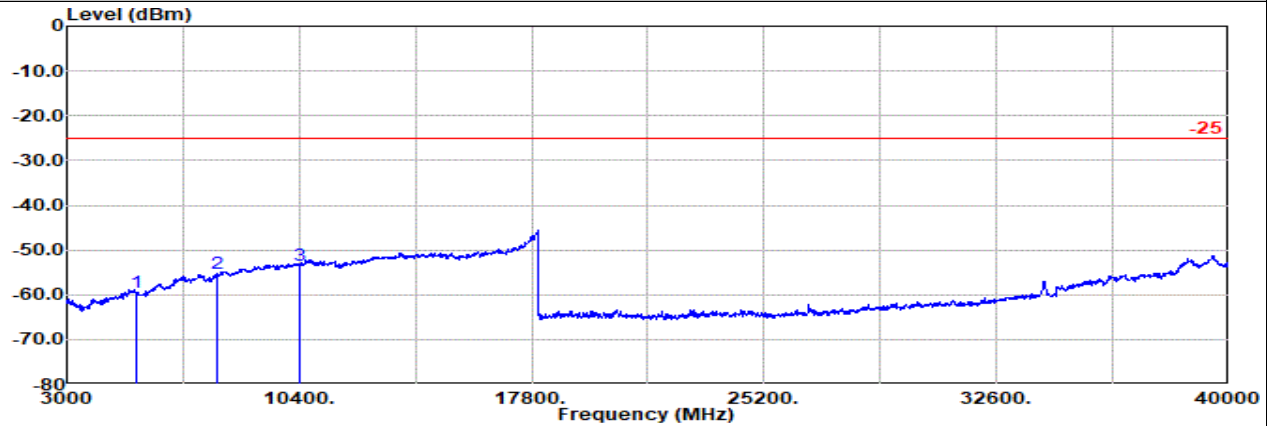


MIMO <Ant. 2+0>

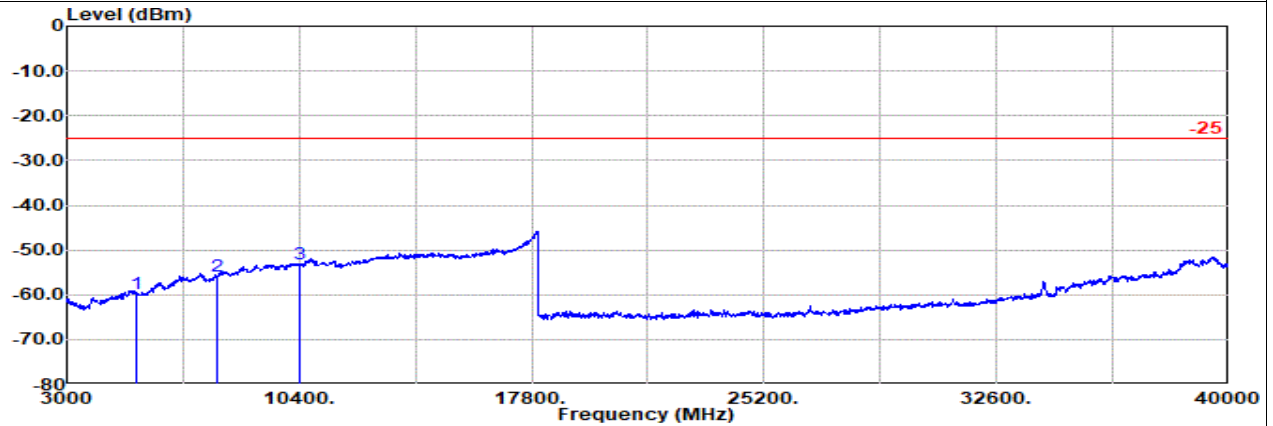
Part 27M Mode 12

NR SA n41 MIMO(PC1.5) 90M Ch528996 1RB1 PI/2 BPSK

H



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	5203.00	-59.43 RMS	32.81	-24.85	0.48	-95.23	27.36	-25.00	-34.43	Horizontal
2	7804.00	-55.30 RMS	36.91	-23.03	0.44	-95.23	25.61	-25.00	-30.30	Horizontal
3	10405.00	-53.31 RMS	38.79	-22.97	0.42	-95.23	25.68	-25.00	-28.31	Horizontal



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	5203.00	-59.63 RMS	32.81	-24.85	0.48	-95.23	27.16	-25.00	-34.63	Vertical
2	7804.00	-55.75 RMS	36.91	-23.03	0.44	-95.23	25.16	-25.00	-30.75	Vertical
3	10405.00	-53.08 RMS	38.79	-22.97	0.42	-95.23	25.91	-25.00	-28.08	Vertical

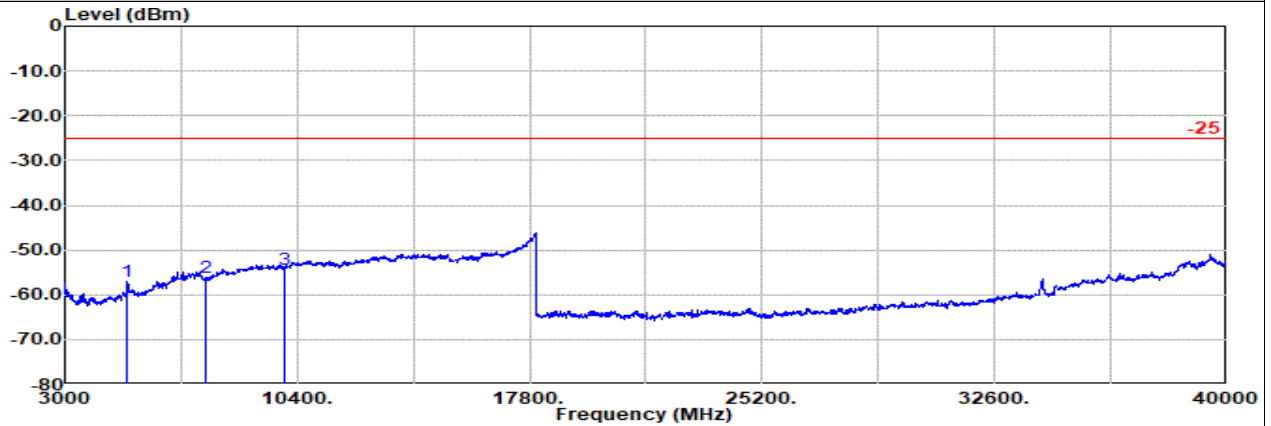


Ant. 0

Part 27M Mode 9

NR SA n41 HPUE 90M Ch508200 1RB1 PI/2 BPSK

L

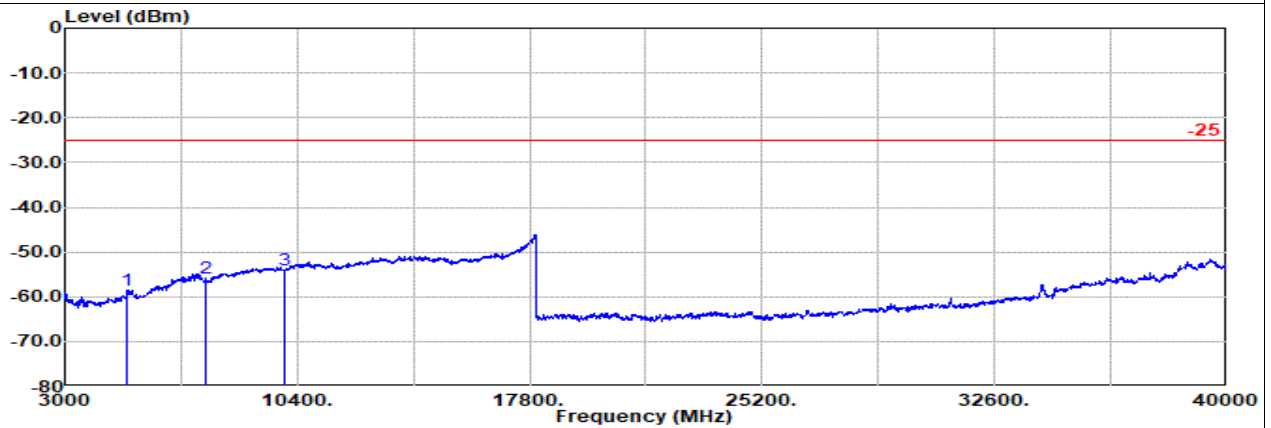


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch508200 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm				dB	dB	dB	dBuV	dBm	dB	
1	4995.00	-57.06	RMS	33.37	-25.07	0.43	-95.23	29.44	-25.00	-32.06	Horizontal	
2	7492.00	-56.19	RMS	36.37	-23.07	0.33	-95.23	25.41	-25.00	-31.19	Horizontal	
3	9989.00	-54.21	RMS	38.26	-23.12	0.41	-95.23	25.47	-25.00	-29.21	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch508200 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm				dB	dB	dB	dBuV	dBm	dB	
1	4995.00	-58.52	RMS	33.37	-25.07	0.43	-95.23	27.98	-25.00	-33.52	Vertical	
2	7492.00	-56.00	RMS	36.37	-23.07	0.33	-95.23	25.60	-25.00	-31.00	Vertical	
3	9989.00	-54.07	RMS	38.26	-23.12	0.41	-95.23	25.61	-25.00	-29.07	Vertical	

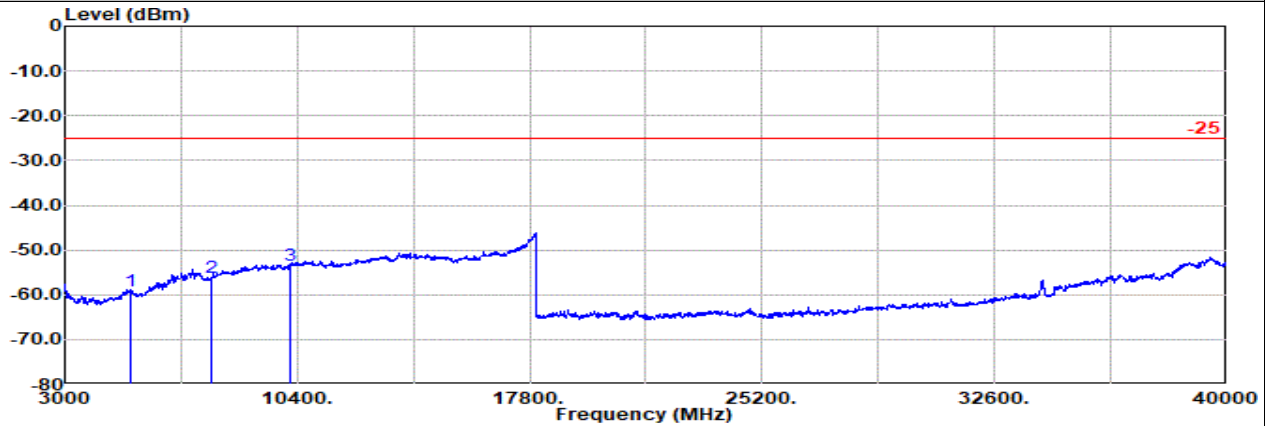


Ant. 0

Part 27M Mode 9

NR SA n41 HPUE 90M Ch518598 1RB1 PI/2 BPSK

M

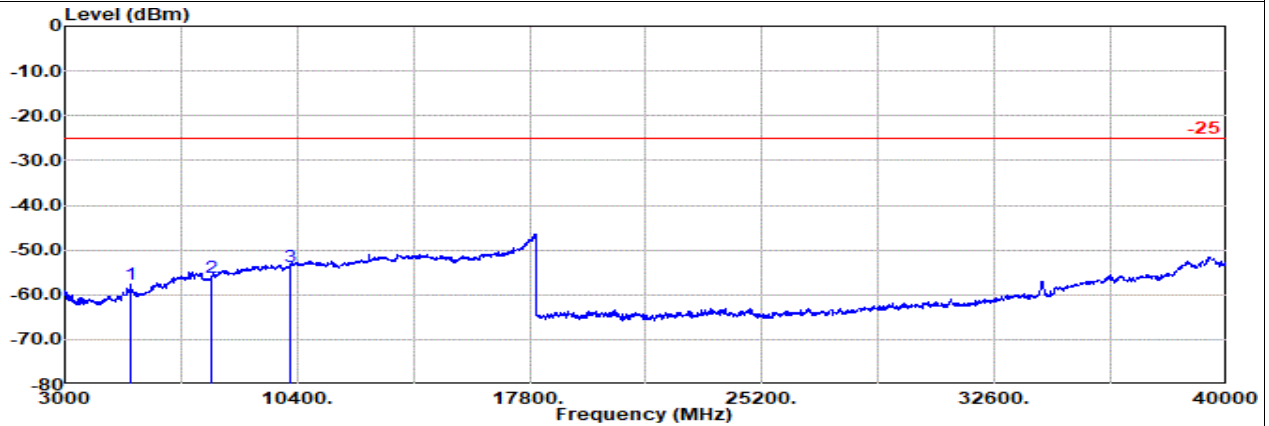


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch518598 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	5099.00	-59.18	RMS	33.20	-24.98	0.45	-95.23	27.38	-25.00	-34.18	Horizontal	
2	7648.00	-56.06	RMS	36.20	-23.06	0.36	-95.23	25.67	-25.00	-31.06	Horizontal	
3	10197.00	-53.46	RMS	38.69	-23.03	0.42	-95.23	25.69	-25.00	-28.46	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch518598 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	5099.00	-57.77	RMS	33.20	-24.98	0.45	-95.23	28.79	-25.00	-32.77	Vertical	
2	7648.00	-56.20	RMS	36.20	-23.06	0.36	-95.23	25.53	-25.00	-31.20	Vertical	
3	10197.00	-53.63	RMS	38.69	-23.03	0.42	-95.23	25.52	-25.00	-28.63	Vertical	

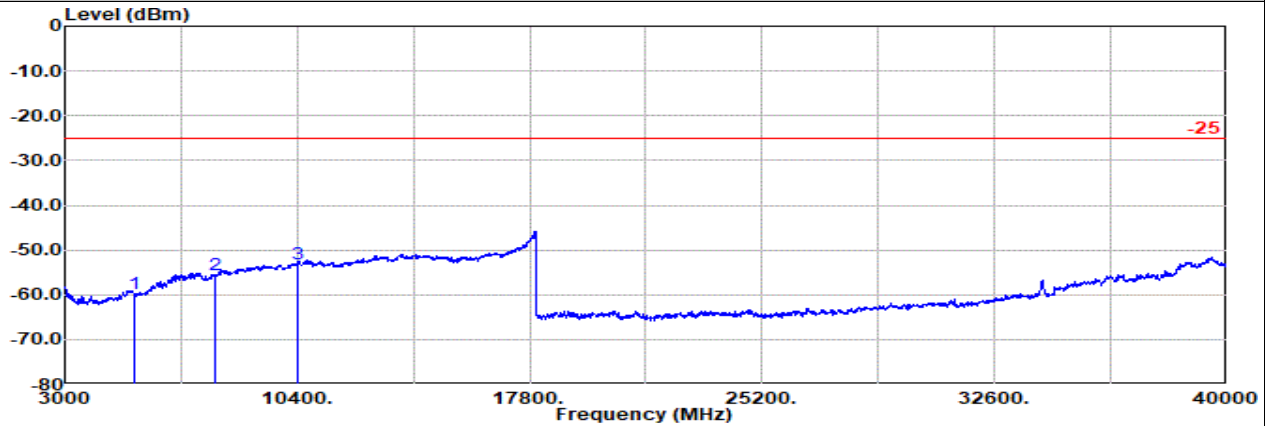


Ant. 0

Part 27M Mode 9

NR SA n41 HPUE 90M Ch528996 1RB1 PI/2 BPSK

H

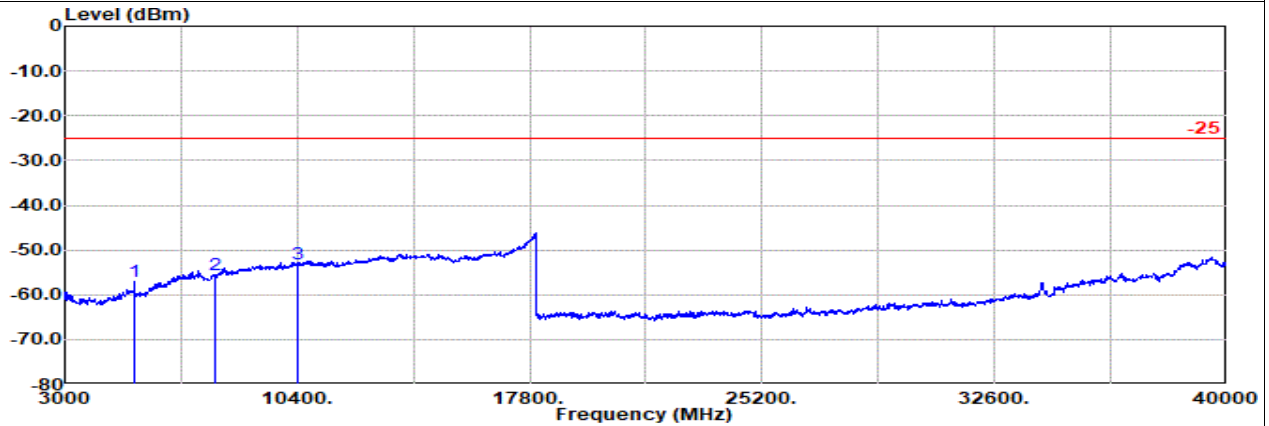


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch528996 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5204.00	-59.67 RMS	32.81	-24.89	0.48	-95.23	27.16	-25.00	-34.67	Horizontal
2	7805.00	-55.48 RMS	36.91	-23.05	0.44	-95.23	25.45	-25.00	-30.48	Horizontal
3	10407.00	-53.05 RMS	38.79	-22.94	0.42	-95.23	25.91	-25.00	-28.05	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch528996 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	5204.00	-57.08 RMS	32.81	-24.89	0.48	-95.23	29.75	-25.00	-32.08	Vertical
2	7805.00	-55.62 RMS	36.91	-23.05	0.44	-95.23	25.31	-25.00	-30.62	Vertical
3	10407.00	-53.05 RMS	38.79	-22.94	0.42	-95.23	25.91	-25.00	-28.05	Vertical

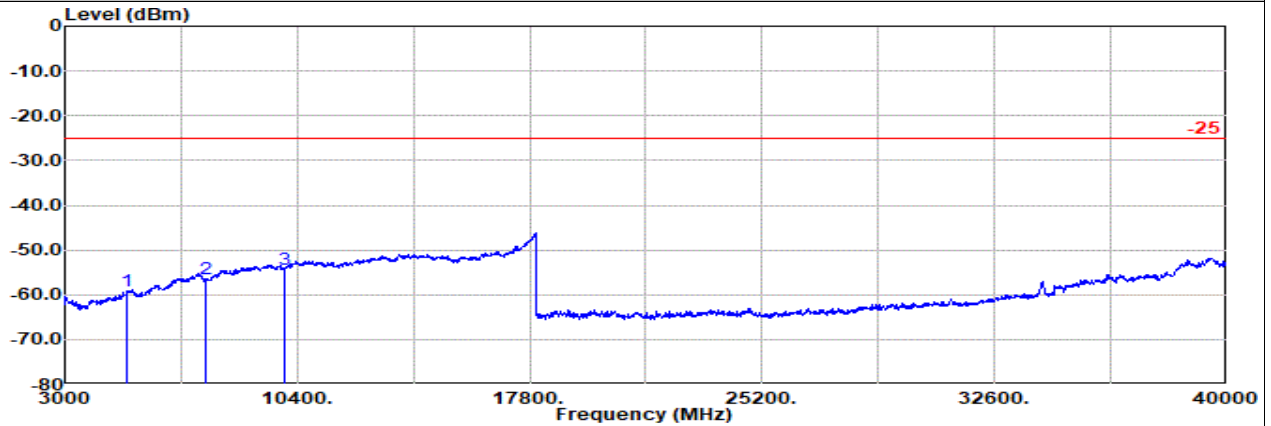


Ant. 1

Part 27M Mode 10

NR SA n41 HPUE 90M Ch508200 1RB1 PI/2 BPSK

L

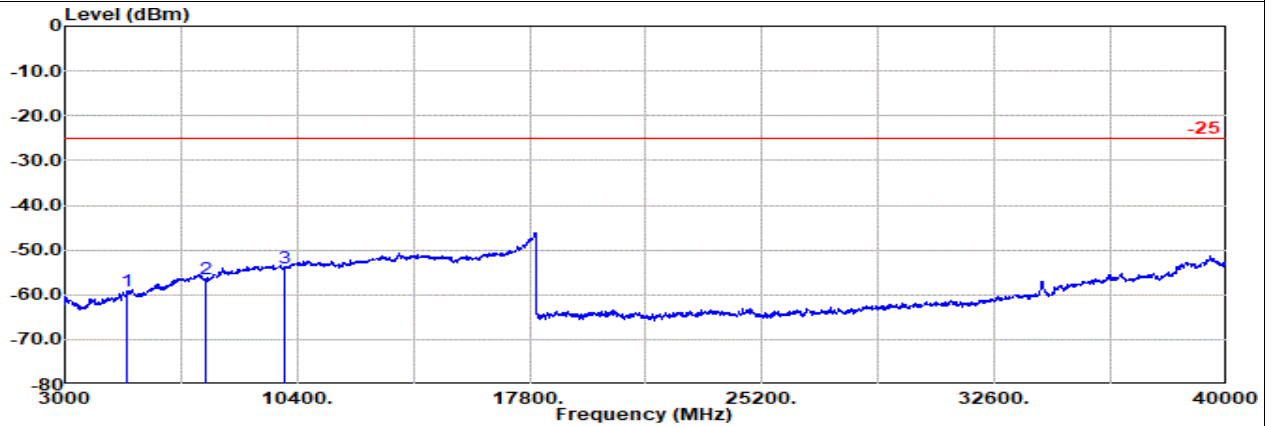


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch508200 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	4995.00	-59.06 RMS	33.37	-25.07	0.43	-95.23	27.44	-25.00	-34.06	Horizontal
2	7492.00	-56.56 RMS	36.37	-23.07	0.33	-95.23	25.04	-25.00	-31.56	Horizontal
3	9989.00	-54.32 RMS	38.26	-23.12	0.41	-95.23	25.36	-25.00	-29.32	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch508200 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	4995.00	-59.26 RMS	33.37	-25.07	0.43	-95.23	27.24	-25.00	-34.26	Vertical
2	7492.00	-56.41 RMS	36.37	-23.07	0.33	-95.23	25.19	-25.00	-31.41	Vertical
3	9989.00	-54.17 RMS	38.26	-23.12	0.41	-95.23	25.51	-25.00	-29.17	Vertical