

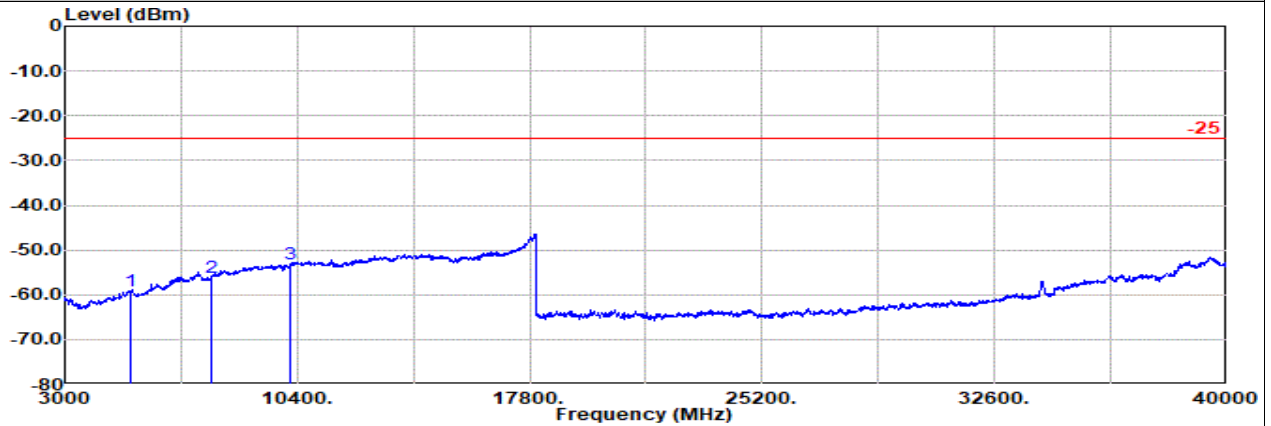


Ant. 1

Part 27M Mode 10

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

M

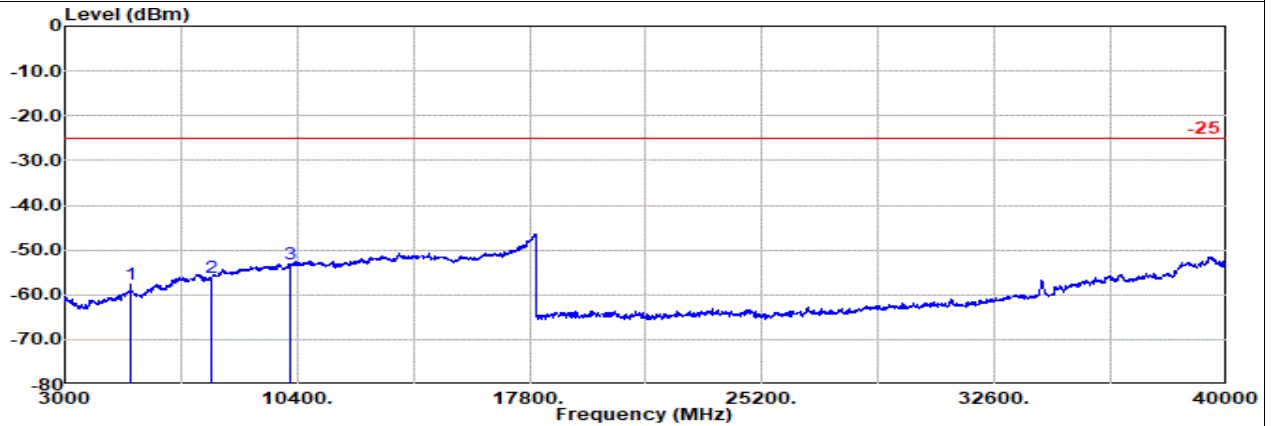


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch518598 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.30	RMS	33.20	-24.98	0.45	-95.23	27.26	-25.00	-34.30	Horizontal	
2	7648.00	-56.20	RMS	36.20	-23.06	0.36	-95.23	25.53	-25.00	-31.20	Horizontal	
3	10197.00	-53.16	RMS	38.69	-23.03	0.42	-95.23	25.99	-25.00	-28.16	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	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-57.66	RMS	33.20	-24.98	0.45	-95.23	28.90	-25.00	-32.66	Vertical	
2	7648.00	-56.16	RMS	36.20	-23.06	0.36	-95.23	25.57	-25.00	-31.16	Vertical	
3	10197.00	-53.04	RMS	38.69	-23.03	0.42	-95.23	26.11	-25.00	-28.04	Vertical	

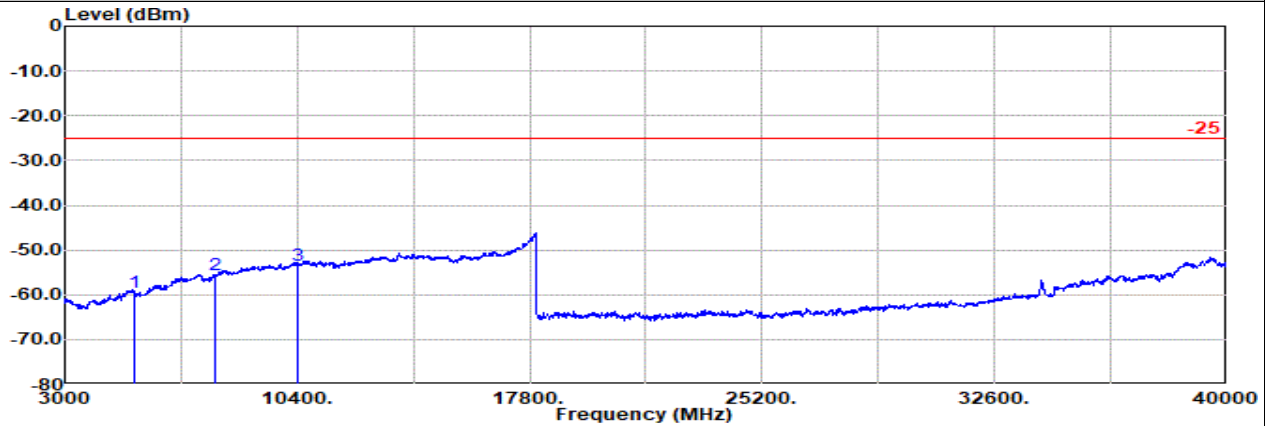


Ant. 1

Part 27M Mode 10

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

H

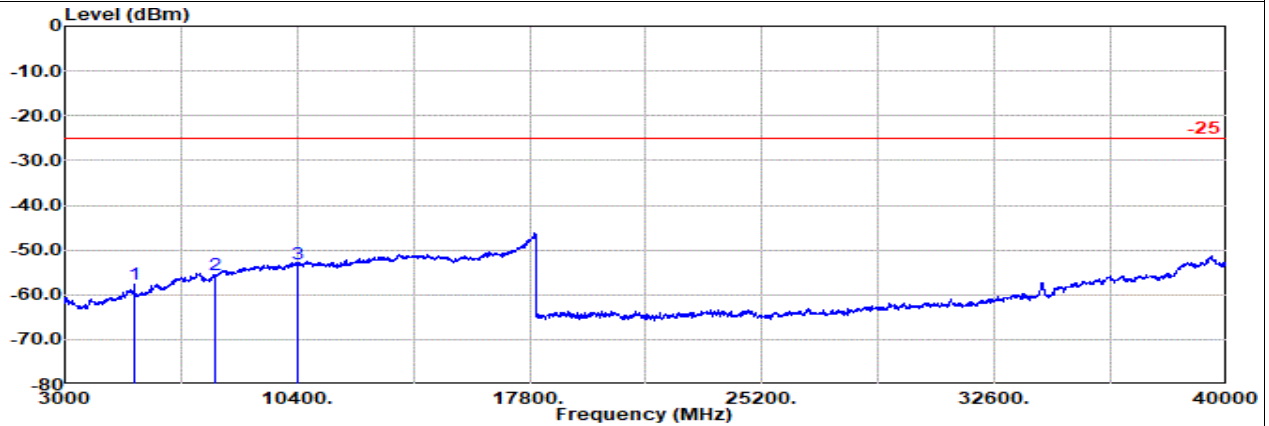


Site : 03CH20-HY

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	5203.00	-59.48 RMS	32.81	-24.89	0.48	-95.23	27.35	-25.00	-34.48	Horizontal
2	7804.00	-55.50 RMS	36.91	-23.05	0.44	-95.23	25.43	-25.00	-30.50	Horizontal
3	10405.00	-53.52 RMS	38.79	-22.94	0.42	-95.23	25.44	-25.00	-28.52	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	5203.00	-57.63 RMS	32.81	-24.89	0.48	-95.23	29.20	-25.00	-32.63	Vertical
2	7804.00	-55.54 RMS	36.91	-23.05	0.44	-95.23	25.39	-25.00	-30.54	Vertical
3	10405.00	-53.05 RMS	38.79	-22.94	0.42	-95.23	25.91	-25.00	-28.05	Vertical

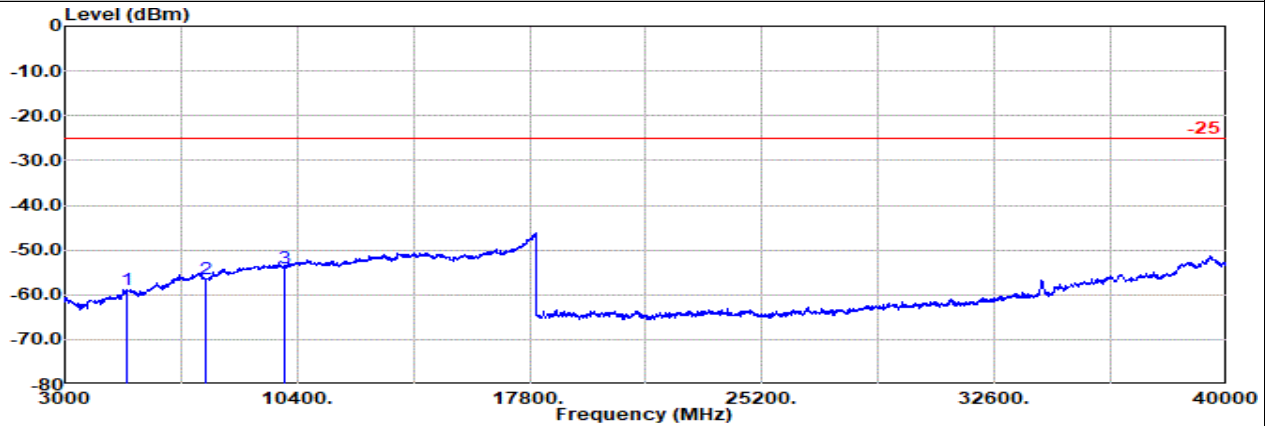


Ant. 3

Part 27M Mode 11

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

L

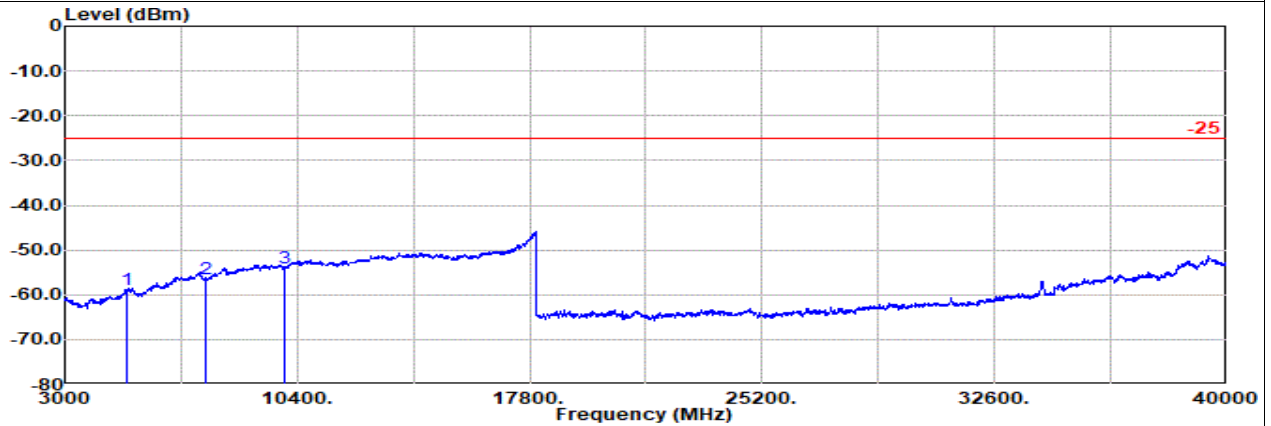


Site : 03CH20-HY

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	-58.85 RMS	33.37	-25.07	0.43	-95.23	27.65	-25.00	-33.85	Horizontal
2	7493.00	-56.57 RMS	36.37	-23.07	0.33	-95.23	25.03	-25.00	-31.57	Horizontal
3	9989.00	-54.10 RMS	38.26	-23.12	0.41	-95.23	25.58	-25.00	-29.10	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	-59.00 RMS	33.37	-25.07	0.43	-95.23	27.50	-25.00	-34.00	Vertical
2	7493.00	-56.54 RMS	36.37	-23.07	0.33	-95.23	25.06	-25.00	-31.54	Vertical
3	9989.00	-54.01 RMS	38.26	-23.12	0.41	-95.23	25.67	-25.00	-29.01	Vertical

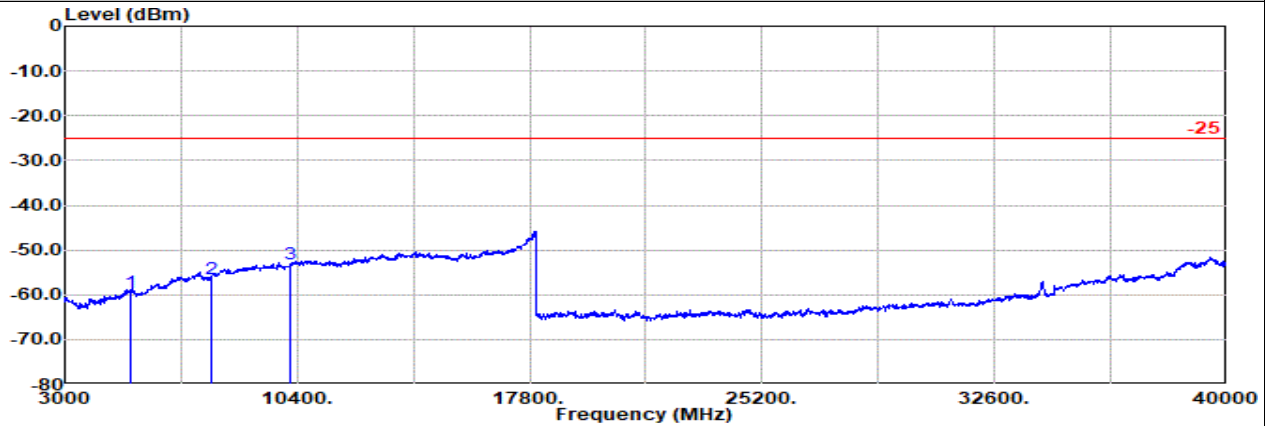


Ant. 3

Part 27M Mode 11

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

M

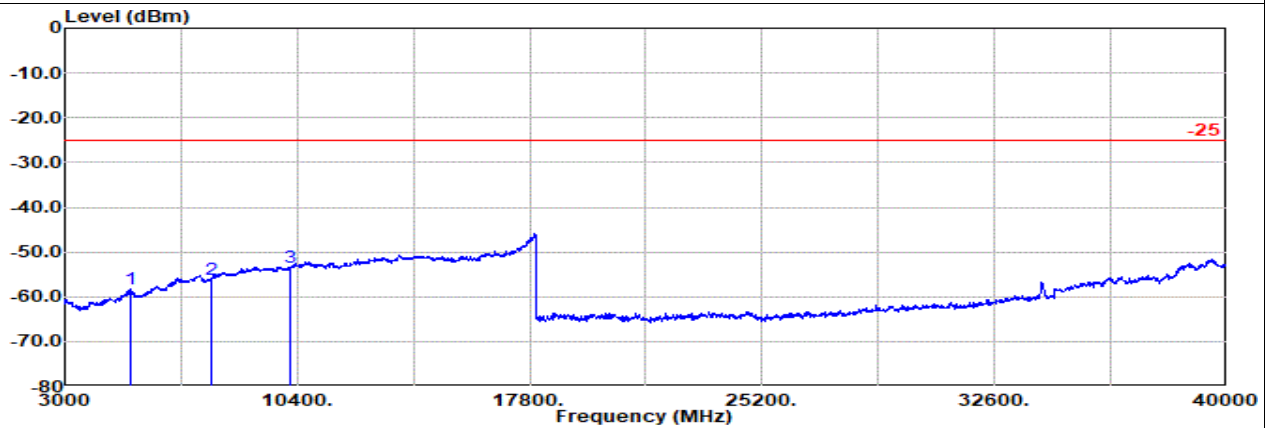


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch518598 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.48	RMS	33.20	-24.98	0.45	-95.23	27.08	-25.00	-34.48	Horizontal	
2	7649.00	-56.54	RMS	36.20	-23.06	0.36	-95.23	25.19	-25.00	-31.54	Horizontal	
3	10197.00	-53.14	RMS	38.69	-23.03	0.42	-95.23	26.01	-25.00	-28.14	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	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-58.15	RMS	33.20	-24.98	0.45	-95.23	28.41	-25.00	-33.15	Vertical	
2	7649.00	-56.17	RMS	36.20	-23.06	0.36	-95.23	25.56	-25.00	-31.17	Vertical	
3	10197.00	-53.32	RMS	38.69	-23.03	0.42	-95.23	25.83	-25.00	-28.32	Vertical	

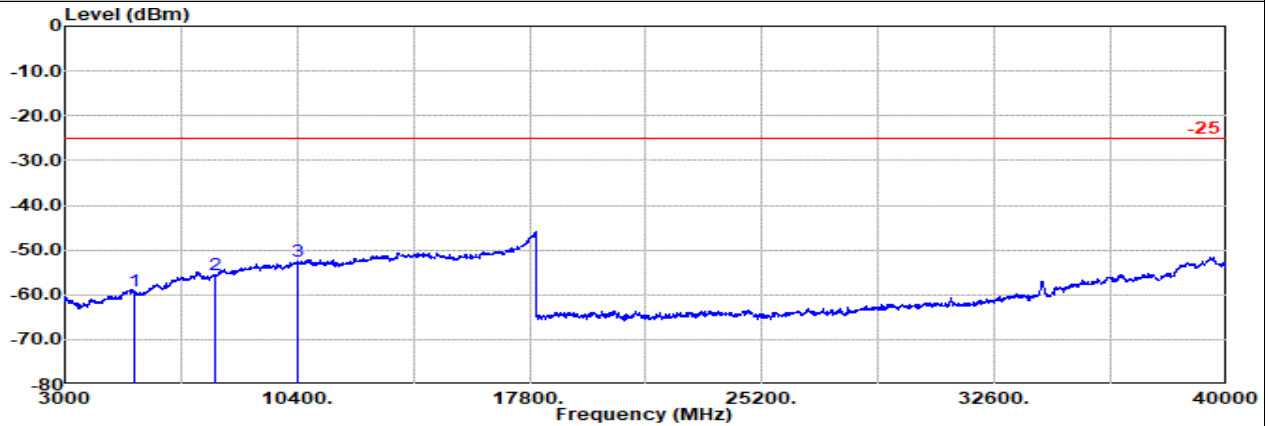


Ant. 3

Part 27M Mode 11

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

H

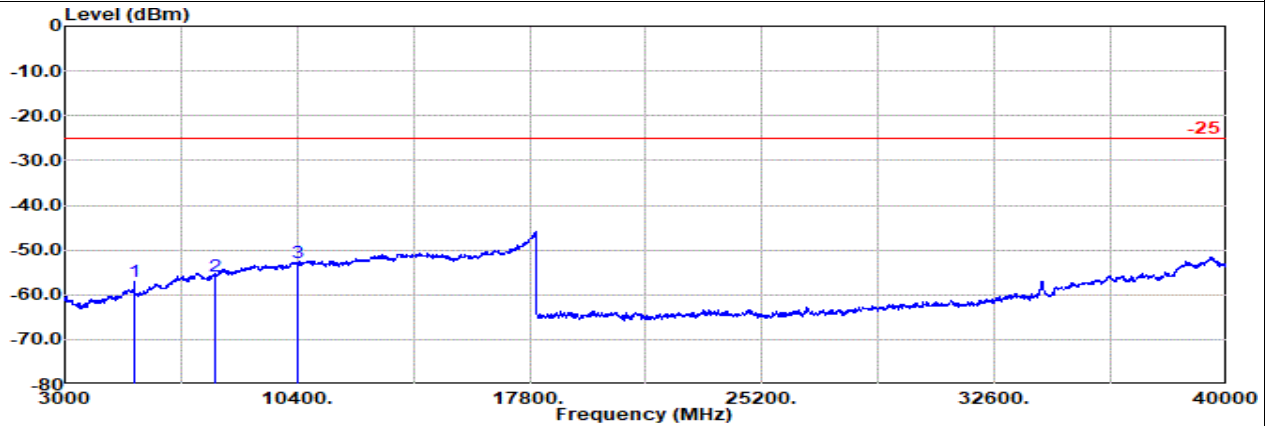


Site : 03CH20-HY

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	5205.00	-59.05 RMS	32.81	-24.89	0.48	-95.23	27.78	-25.00	-34.05	Horizontal
2	7805.00	-55.53 RMS	36.91	-23.05	0.44	-95.23	25.40	-25.00	-30.53	Horizontal
3	10405.00	-52.55 RMS	38.79	-22.94	0.42	-95.23	26.41	-25.00	-27.55	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	5205.00	-56.95 RMS	32.81	-24.89	0.48	-95.23	29.88	-25.00	-31.95	Vertical
2	7805.00	-55.71 RMS	36.91	-23.05	0.44	-95.23	25.22	-25.00	-30.71	Vertical
3	10405.00	-52.70 RMS	38.79	-22.94	0.42	-95.23	26.26	-25.00	-27.70	Vertical

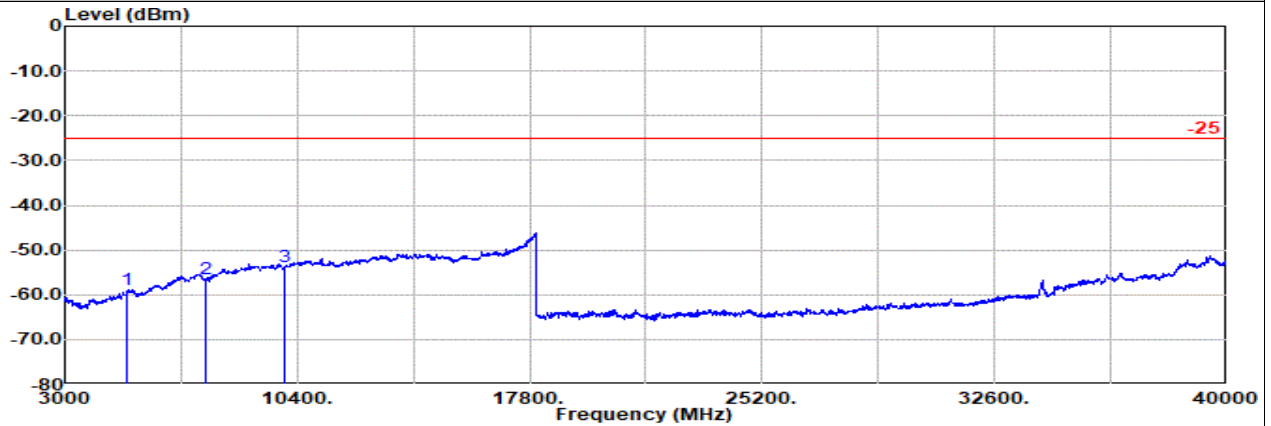


MIMO <Ant. 2+1>

Part 27M Mode 13

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

L

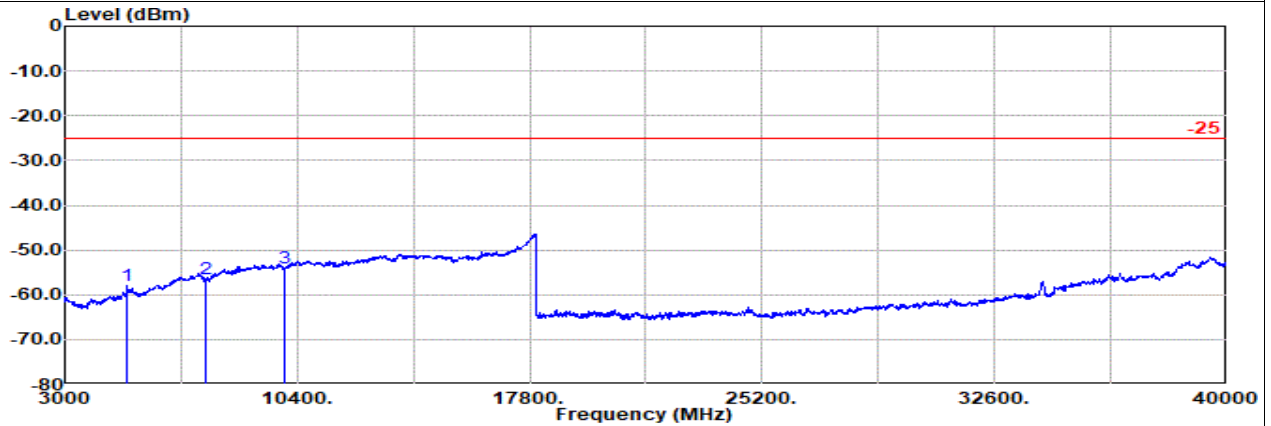


Site : 03CH20-HY

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						
1	4995.00	-58.81	RMS	33.37	-25.07	0.43	-95.23	0.00	-25.00	-33.81	Horizontal	
2	7492.00	-56.40	RMS	36.37	-23.07	0.33	-95.23	25.20	-25.00	-31.40	Horizontal	
3	9989.00	-53.69	RMS	38.26	-23.12	0.41	-95.23	25.99	-25.00	-28.69	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						
1	4995.00	-57.97	RMS	33.37	-25.07	0.43	-95.23	28.53	-25.00	-32.97	Vertical	
2	7492.00	-56.51	RMS	36.37	-23.07	0.33	-95.23	25.09	-25.00	-31.51	Vertical	
3	9989.00	-54.07	RMS	38.26	-23.12	0.41	-95.23	25.61	-25.00	-29.07	Vertical	

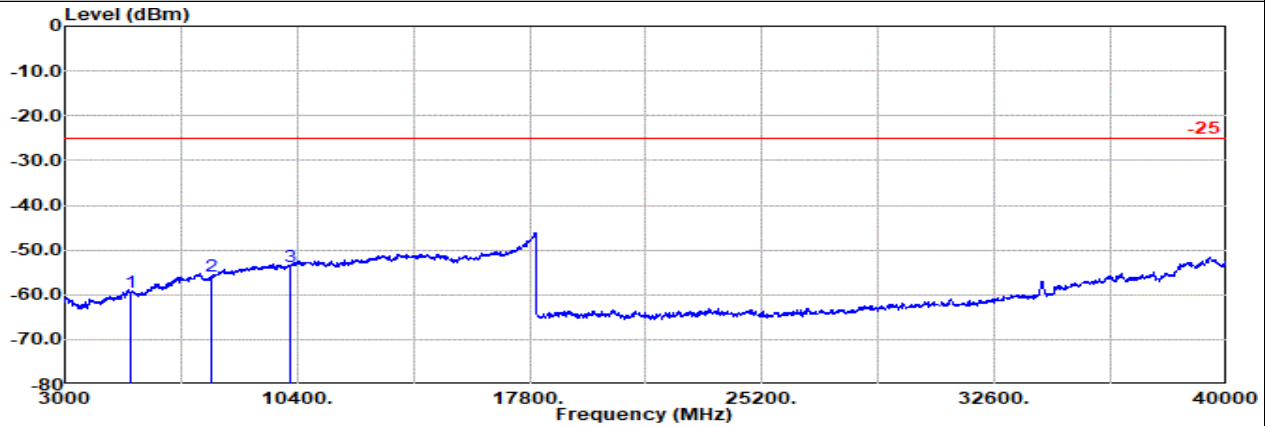


MIMO <Ant. 2+1>

Part 27M Mode 13

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

M

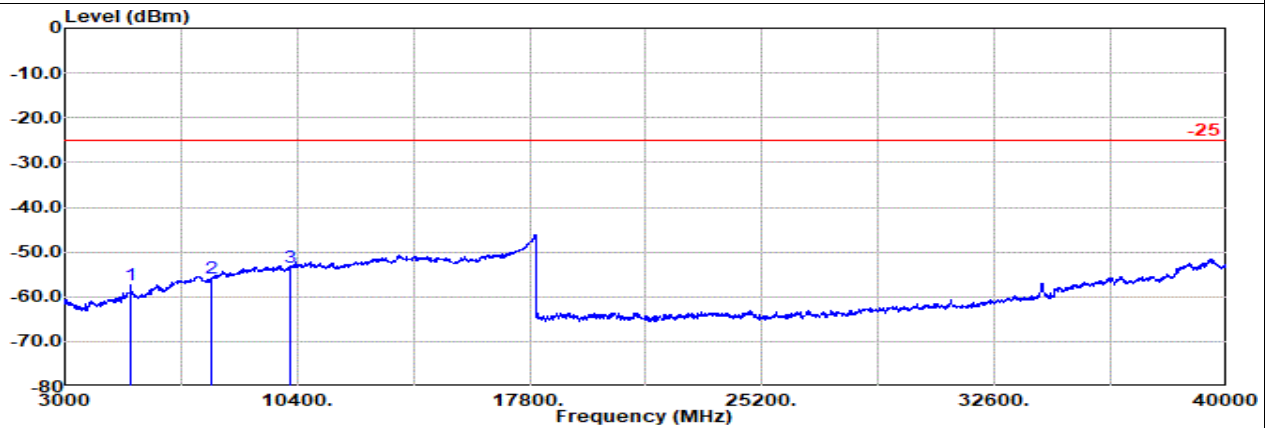


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch518598 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-59.32	RMS	33.20	-24.98	0.45	-95.23	27.24	-25.00	-34.32	Horizontal	
2	7648.00	-55.97	RMS	36.20	-23.06	0.36	-95.23	25.76	-25.00	-30.97	Horizontal	
3	10197.00	-53.63	RMS	38.69	-23.03	0.42	-95.23	25.52	-25.00	-28.63	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	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	5099.00	-57.29	RMS	33.20	-24.98	0.45	-95.23	29.27	-25.00	-32.29	Vertical	
2	7648.00	-55.92	RMS	36.20	-23.06	0.36	-95.23	25.81	-25.00	-30.92	Vertical	
3	10197.00	-53.34	RMS	38.69	-23.03	0.42	-95.23	25.81	-25.00	-28.34	Vertical	

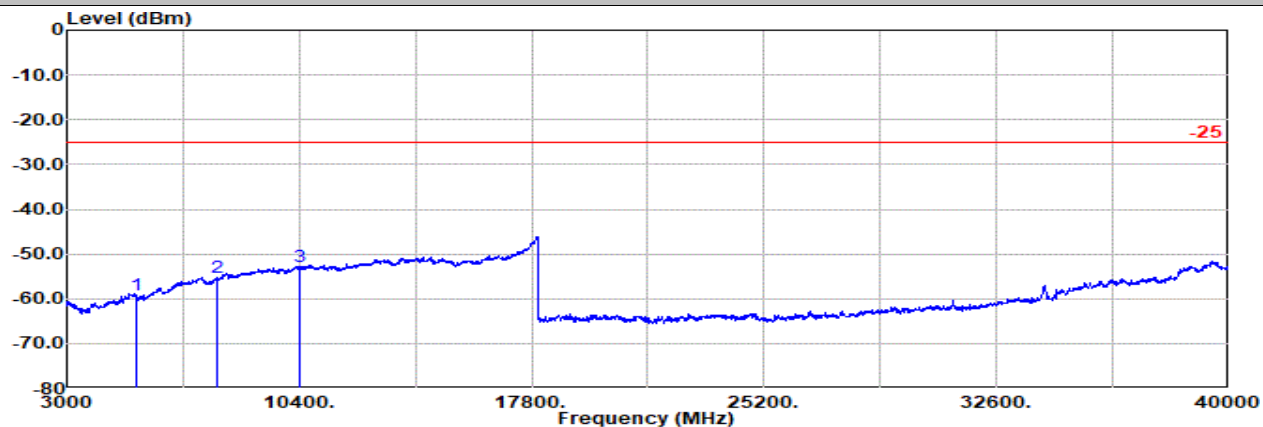


MIMO <Ant. 2+1>

Part 27M Mode 13

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

H

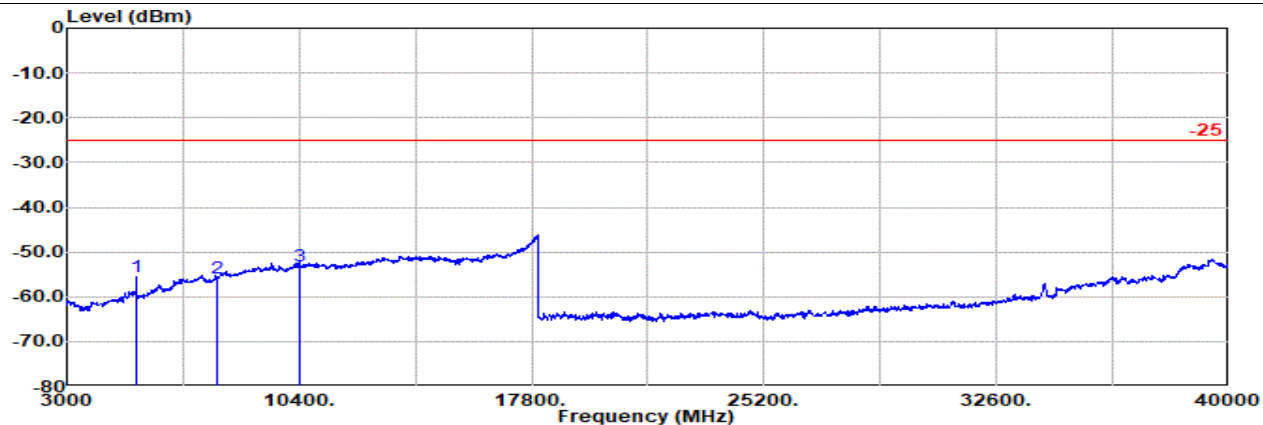


Site : 03CH20-HY

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			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5203.00	-59.28 RMS	32.81	-24.89	0.48	-95.23	27.55	-25.00	-34.28	Horizontal
2	7804.00	-55.14 RMS	36.91	-23.05	0.44	-95.23	25.79	-25.00	-30.14	Horizontal
3	10405.00	-52.97 RMS	38.79	-22.94	0.42	-95.23	25.99	-25.00	-27.97	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			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5203.00	-55.45 RMS	32.81	-24.89	0.48	-95.23	31.38	-25.00	-30.45	Vertical
2	7804.00	-55.70 RMS	36.91	-23.05	0.44	-95.23	25.23	-25.00	-30.70	Vertical
3	10405.00	-53.12 RMS	38.79	-22.94	0.42	-95.23	25.84	-25.00	-28.12	Vertical

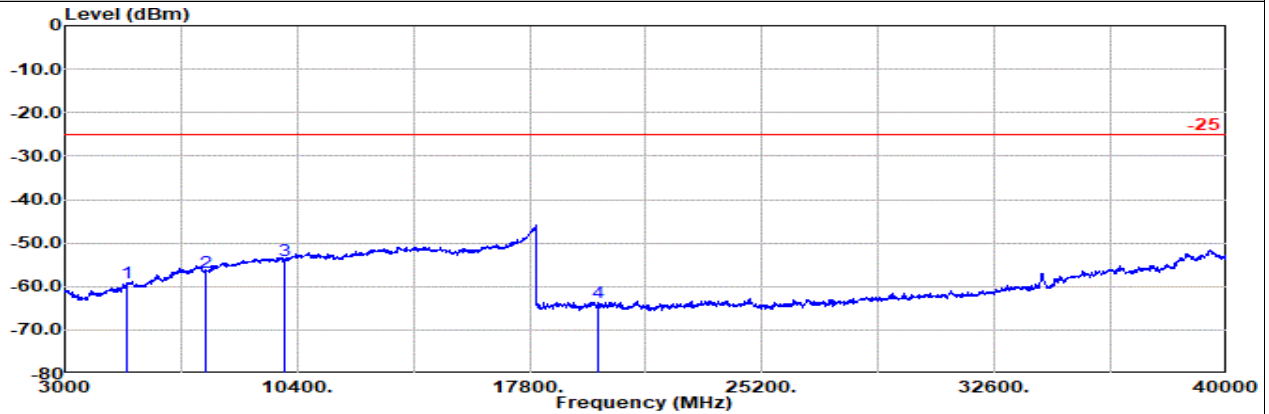


MIMO <Ant. 3+0>

Part 27M Mode 14

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

L

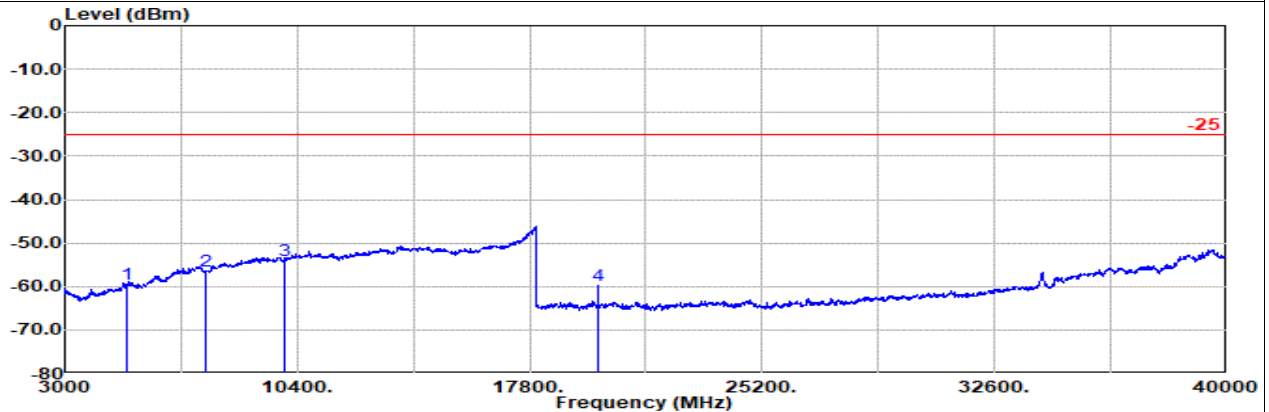


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch508200 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	4996.00	-59.13	RMS	33.38	-25.06	0.43	-95.23	27.35	-25.00	-34.13	Horizontal		
2	7493.00	-56.73	RMS	36.37	-23.07	0.33	-95.23	24.87	-25.00	-31.73	Horizontal		
3	9991.00	-54.19	RMS	38.26	-23.12	0.41	-95.23	25.49	-25.00	-29.19	Horizontal		
4	19982.00	-63.71	RMS	38.10	-36.97	-9.54	-95.23	39.93	-25.00	-38.71	Horizontal		



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch508200 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	4996.00	-59.45	RMS	33.38	-25.06	0.43	-95.23	27.03	-25.00	-34.45	Vertical		
2	7493.00	-56.37	RMS	36.37	-23.07	0.33	-95.23	25.23	-25.00	-31.37	Vertical		
3	9991.00	-54.10	RMS	38.26	-23.12	0.41	-95.23	25.58	-25.00	-29.10	Vertical		
4	19982.00	-59.87	RMS	38.10	-36.97	-9.54	-95.23	43.77	-25.00	-34.87	Vertical		

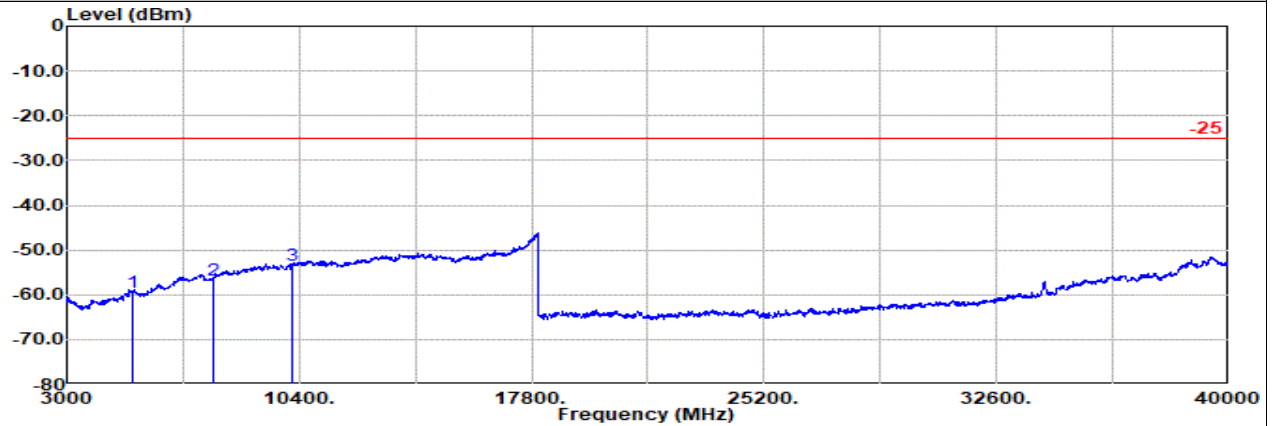


MIMO <Ant. 3+0>

Part 27M Mode 14

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

M

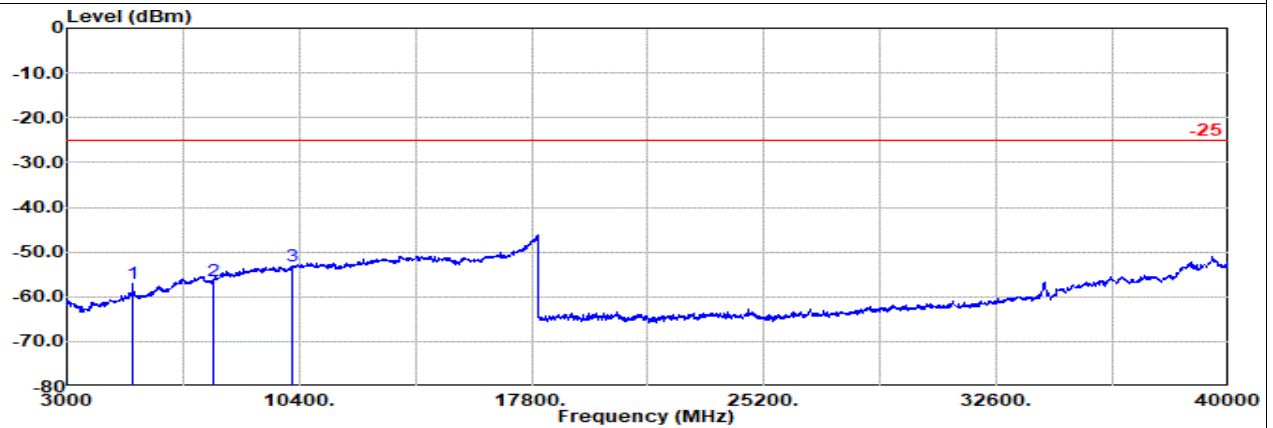


Site : 03CH20-HY

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									
1	5100.00	-59.53 RMS	33.20	-24.98	0.45	-95.23	27.03	-25.00	-34.53	Horizontal
2	7649.00	-56.61 RMS	36.20	-23.06	0.36	-95.23	25.12	-25.00	-31.61	Horizontal
3	10199.00	-53.51 RMS	38.70	-23.03	0.42	-95.23	25.63	-25.00	-28.51	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									
1	5100.00	-56.93 RMS	33.20	-24.98	0.45	-95.23	29.63	-25.00	-31.93	Vertical
2	7649.00	-56.50 RMS	36.20	-23.06	0.36	-95.23	25.23	-25.00	-31.50	Vertical
3	10199.00	-53.04 RMS	38.70	-23.03	0.42	-95.23	26.10	-25.00	-28.04	Vertical

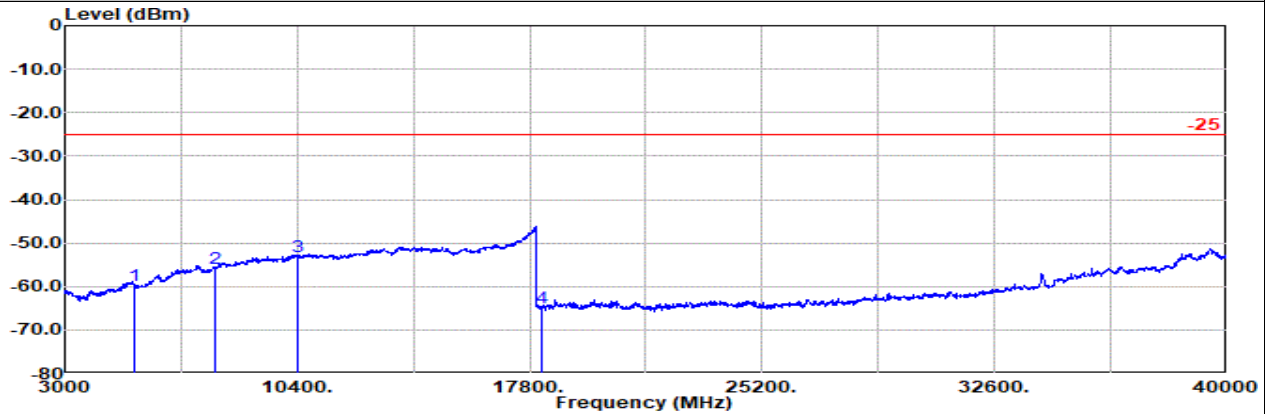


MIMO <Ant. 3+0>

Part 27M Mode 14

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

H

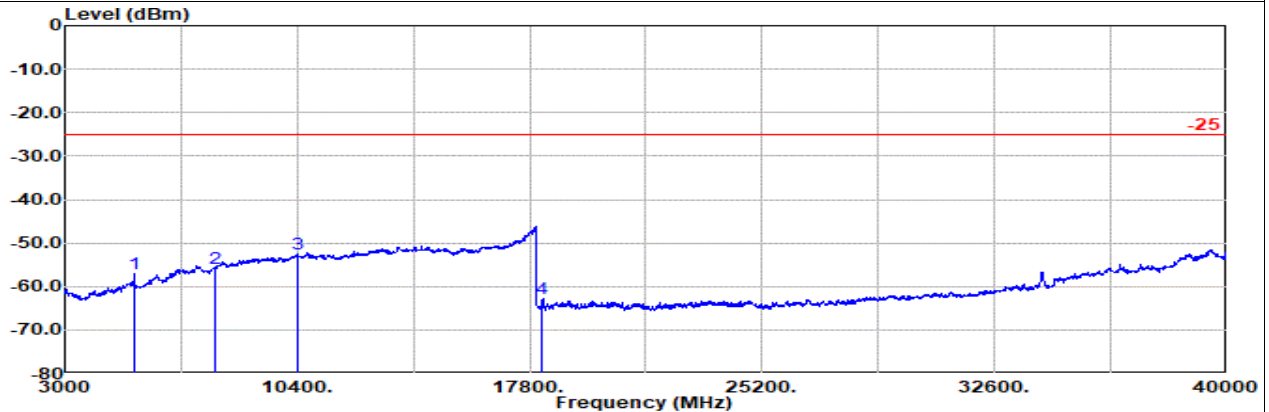


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

Mode : SA N41 90M Ch528996 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5204.00	-59.83	RMS	32.81	-24.89	0.48	-95.23	27.00	-25.00	-34.83	Horizontal
2	7805.00	-55.91	RMS	36.91	-23.05	0.44	-95.23	25.02	-25.00	-30.91	Horizontal
3	10407.00	-53.17	RMS	38.79	-22.94	0.42	-95.23	25.79	-25.00	-28.17	Horizontal
4	18212.00	-64.99	RMS	37.72	-39.22	-9.54	-95.23	41.28	-25.00	-39.99	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

Mode : SA N41 90M Ch528996 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5204.00	-57.17	RMS	32.81	-24.89	0.48	-95.23	29.66	-25.00	-32.17	Vertical
2	7805.00	-55.96	RMS	36.91	-23.05	0.44	-95.23	24.97	-25.00	-30.96	Vertical
3	10407.00	-52.58	RMS	38.79	-22.94	0.42	-95.23	26.38	-25.00	-27.58	Vertical
4	18212.00	-62.90	RMS	37.72	-39.22	-9.54	-95.23	43.37	-25.00	-37.90	Vertical

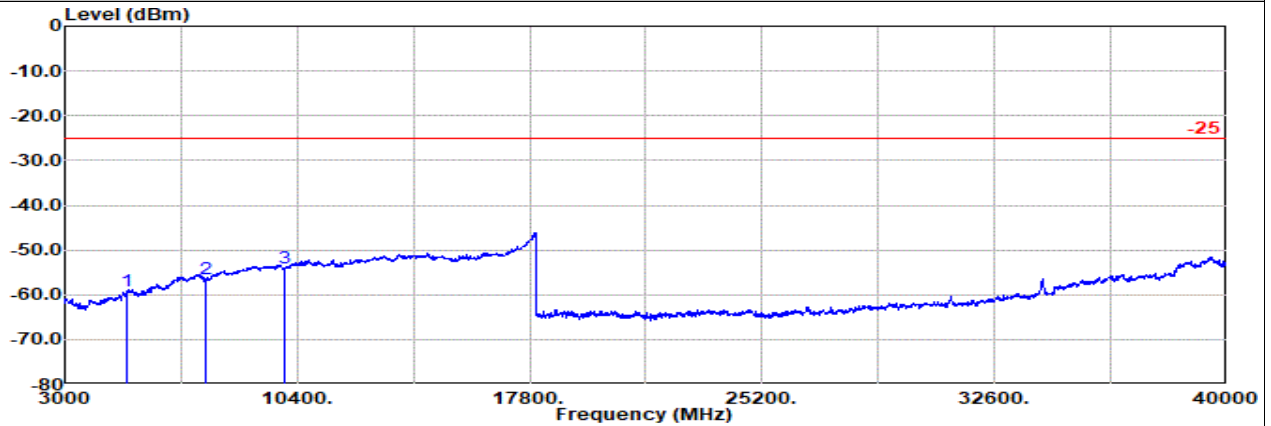


MIMO <Ant. 3+1>

Part 27M Mode 15

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

L

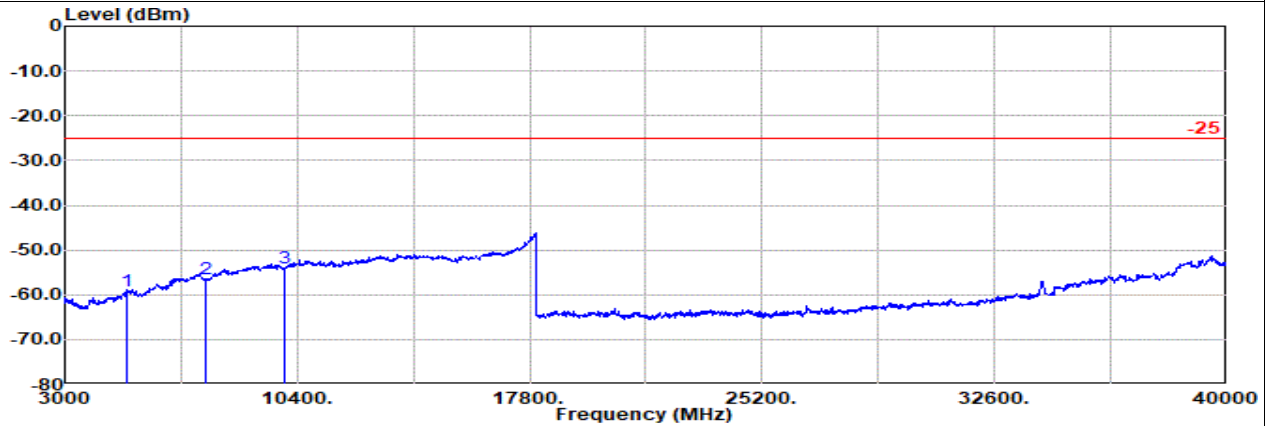


Site : 03CH20-HY

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	4996.00	-59.15 RMS	33.38	-25.06	0.43	-95.23	0.00	-25.00	-34.15	Horizontal
2	7493.00	-56.45 RMS	36.37	-23.07	0.33	-95.23	25.15	-25.00	-31.45	Horizontal
3	9991.00	-54.12 RMS	38.26	-23.12	0.41	-95.23	25.56	-25.00	-29.12	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	4996.00	-59.23 RMS	33.38	-25.06	0.43	-95.23	27.25	-25.00	-34.23	Vertical
2	7493.00	-56.60 RMS	36.37	-23.07	0.33	-95.23	25.00	-25.00	-31.60	Vertical
3	9991.00	-54.01 RMS	38.26	-23.12	0.41	-95.23	25.67	-25.00	-29.01	Vertical

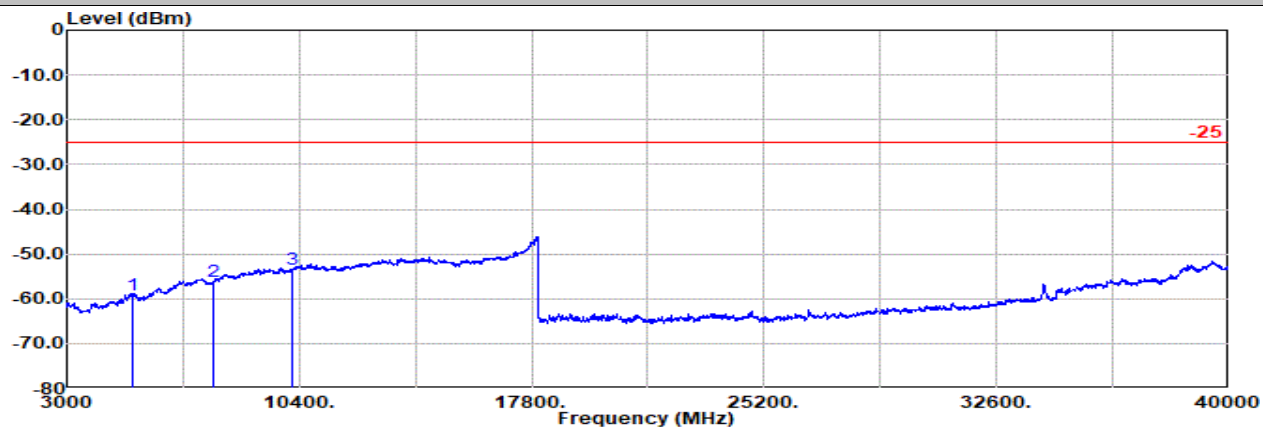


MIMO <Ant. 3+1>

Part 27M Mode 15

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

M

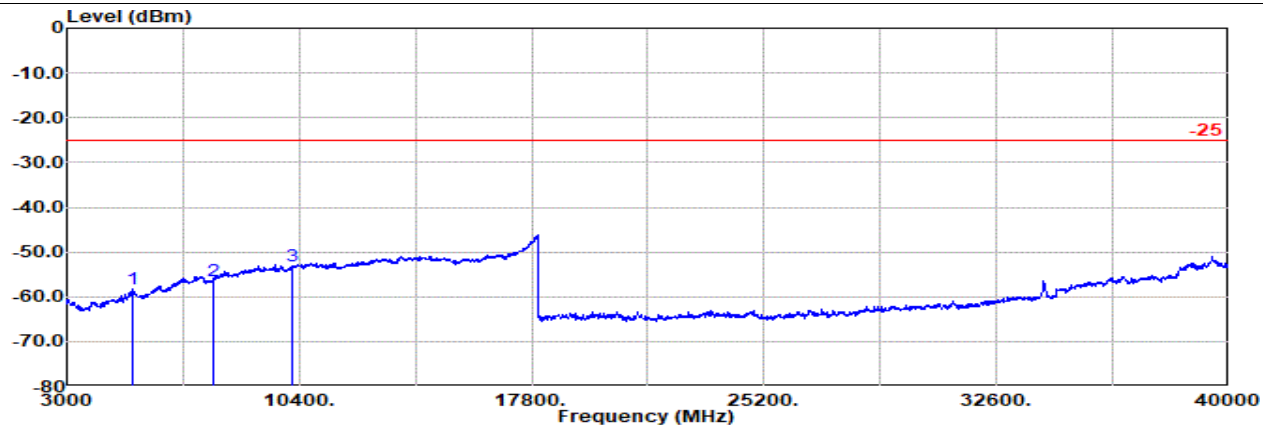


Site : 03CH20-HY

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									
1	5100.00	-59.20 RMS	33.20	-24.98	0.45	-95.23	27.36	-25.00	-34.20	Horizontal
2	7649.00	-56.24 RMS	36.20	-23.06	0.36	-95.23	25.49	-25.00	-31.24	Horizontal
3	10199.00	-53.29 RMS	38.70	-23.03	0.42	-95.23	25.85	-25.00	-28.29	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									
1	5100.00	-58.32 RMS	33.20	-24.98	0.45	-95.23	28.24	-25.00	-33.32	Vertical
2	7649.00	-56.34 RMS	36.20	-23.06	0.36	-95.23	25.39	-25.00	-31.34	Vertical
3	10199.00	-53.13 RMS	38.70	-23.03	0.42	-95.23	26.01	-25.00	-28.13	Vertical

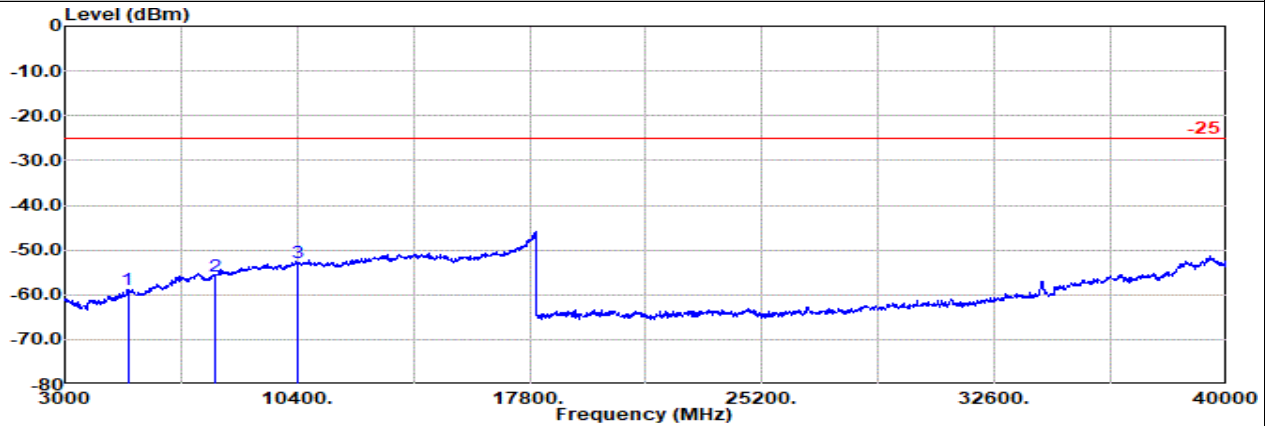


MIMO <Ant. 3+1>

Part 27M Mode 15

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

H

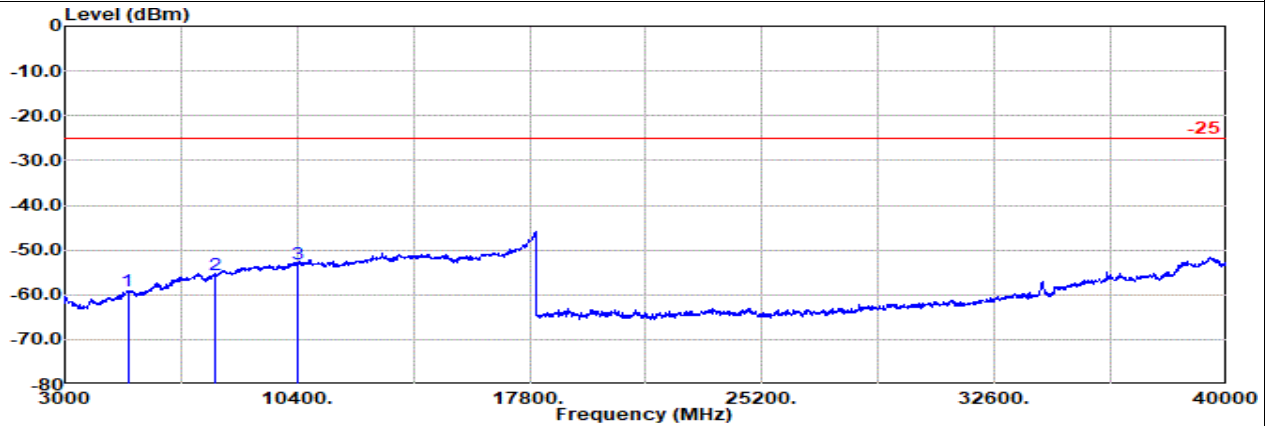


Site : 03CH20-HY

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			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5004.00	-58.94 RMS	33.39	-25.06	0.42	-95.23	27.54	-25.00	-33.94	Horizontal
2	7805.00	-55.70 RMS	36.91	-23.05	0.44	-95.23	25.23	-25.00	-30.70	Horizontal
3	10407.00	-52.79 RMS	38.79	-22.94	0.42	-95.23	26.17	-25.00	-27.79	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			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5004.00	-59.32 RMS	33.39	-25.06	0.42	-95.23	27.16	-25.00	-34.32	Vertical
2	7805.00	-55.43 RMS	36.91	-23.05	0.44	-95.23	25.50	-25.00	-30.43	Vertical
3	10407.00	-53.06 RMS	38.79	-22.94	0.42	-95.23	25.90	-25.00	-28.06	Vertical

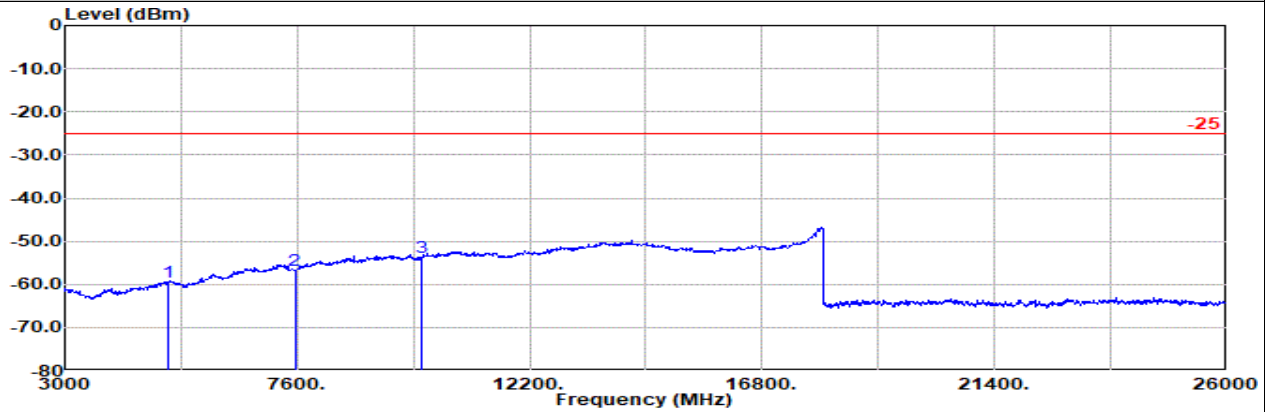


Ant. 0 + Ant. 2

Part 27M Mode 16

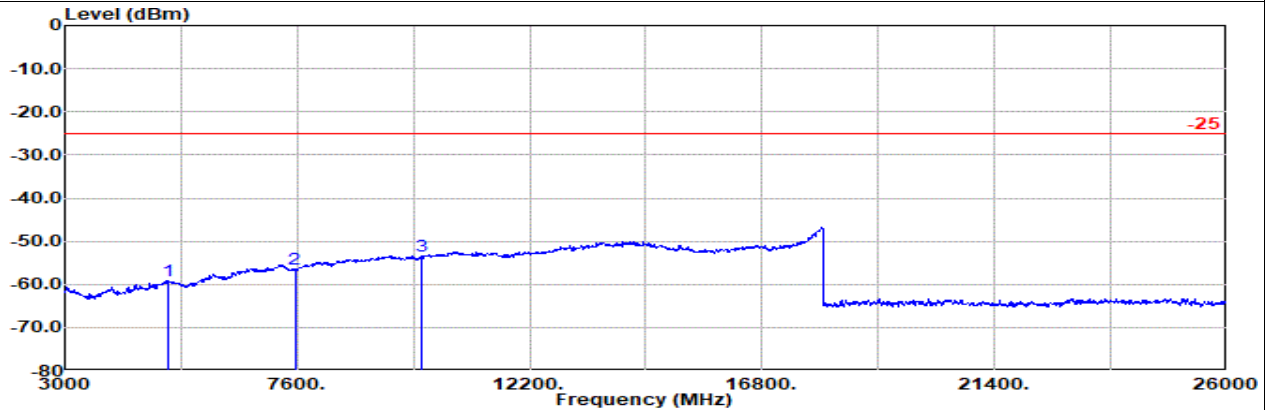
EN-DC B2+n7 20M + 40M Ch18900 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1230_241025 Horizontal
: SA N7 40M Ch507000 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	5035.00	-59.59	RMS	33.10	-24.89	0.43	-95.23	27.00	-25.00	-34.59 Horizontal
2	7552.00	-56.63	RMS	36.30	-23.06	0.33	-95.23	25.03	-25.00	-31.63 Horizontal
3	10069.00	-53.67	RMS	38.50	-23.09	0.41	-95.23	25.74	-25.00	-28.67 Horizontal



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1230_241025 Vertical
: SA N7 40M Ch507000 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	5035.00	-59.29	RMS	33.10	-24.89	0.43	-95.23	27.30	-25.00	-34.29 Vertical
2	7552.00	-56.46	RMS	36.30	-23.06	0.33	-95.23	25.20	-25.00	-31.46 Vertical
3	10069.00	-53.48	RMS	38.50	-23.09	0.41	-95.23	25.93	-25.00	-28.48 Vertical

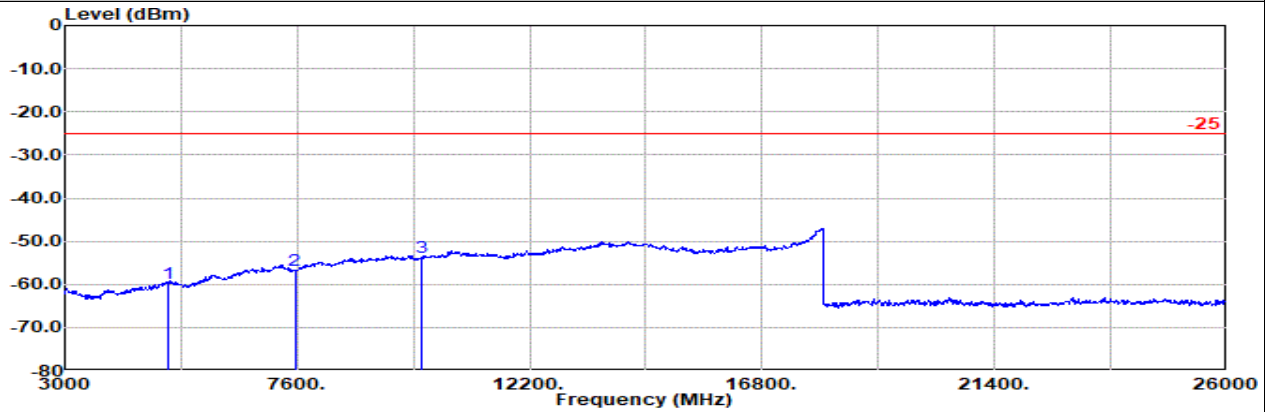


Ant. 0 + Ant. 2

Part 27M Mode 17

EN-DC B4+n7 20M + 40M Ch20175 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



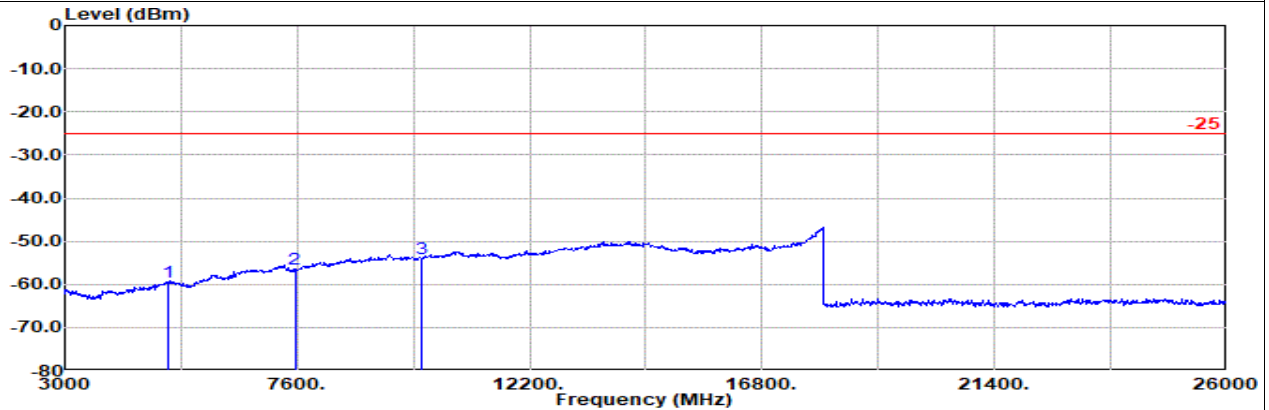
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 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	5035.00	-59.73	RMS	33.10	-24.89	0.43	-95.23	26.86	-25.00	-34.73 Horizontal
2	7552.00	-56.71	RMS	36.30	-23.06	0.33	-95.23	24.95	-25.00	-31.71 Horizontal
3	10069.00	-53.79	RMS	38.50	-23.09	0.41	-95.23	25.62	-25.00	-28.79 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 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	5035.00	-59.42	RMS	33.10	-24.89	0.43	-95.23	27.17	-25.00	-34.42 Vertical
2	7552.00	-56.57	RMS	36.30	-23.06	0.33	-95.23	25.09	-25.00	-31.57 Vertical
3	10069.00	-53.96	RMS	38.50	-23.09	0.41	-95.23	25.45	-25.00	-28.96 Vertical

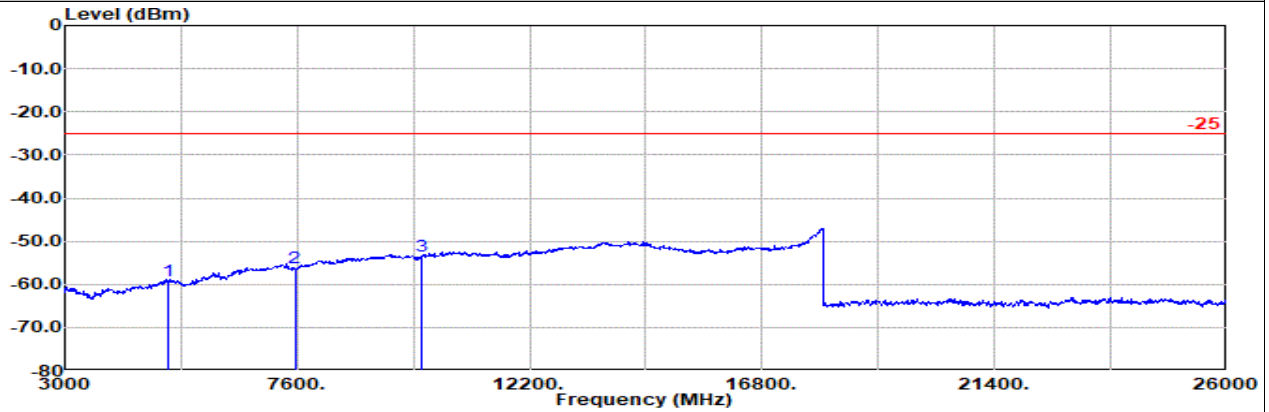


Ant. 0 + Ant. 2

Part 27M Mode 18

EN-DC B5+n7 10M + 40M Ch20525 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



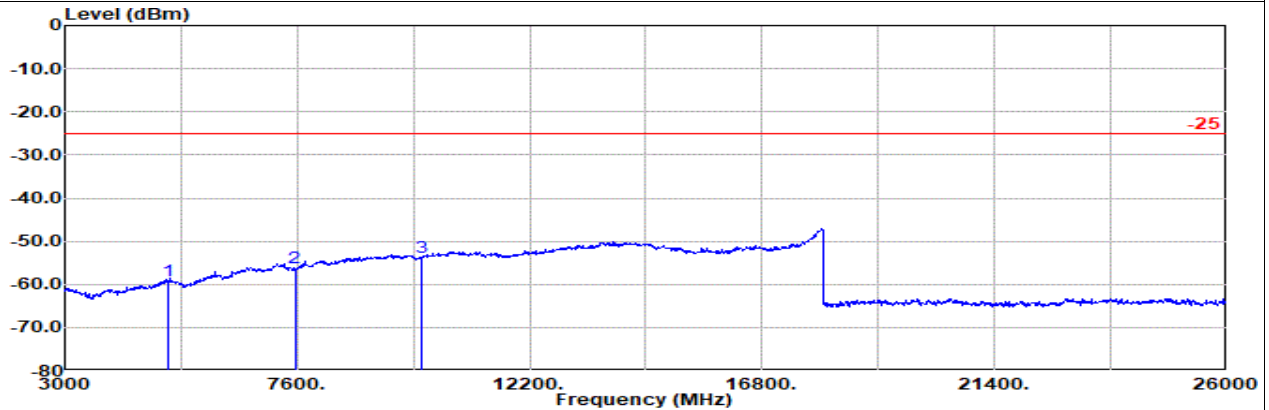
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 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	5035.00	-59.24	RMS	33.10	-24.89	0.43	-95.23	27.35	-25.00	-34.24 Horizontal
2	7552.00	-56.23	RMS	36.30	-23.06	0.33	-95.23	25.43	-25.00	-31.23 Horizontal
3	10069.00	-53.40	RMS	38.50	-23.09	0.41	-95.23	26.01	-25.00	-28.40 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 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	5035.00	-59.27	RMS	33.10	-24.89	0.43	-95.23	27.32	-25.00	-34.27 Vertical
2	7552.00	-56.16	RMS	36.30	-23.06	0.33	-95.23	25.50	-25.00	-31.16 Vertical
3	10069.00	-53.66	RMS	38.50	-23.09	0.41	-95.23	25.75	-25.00	-28.66 Vertical

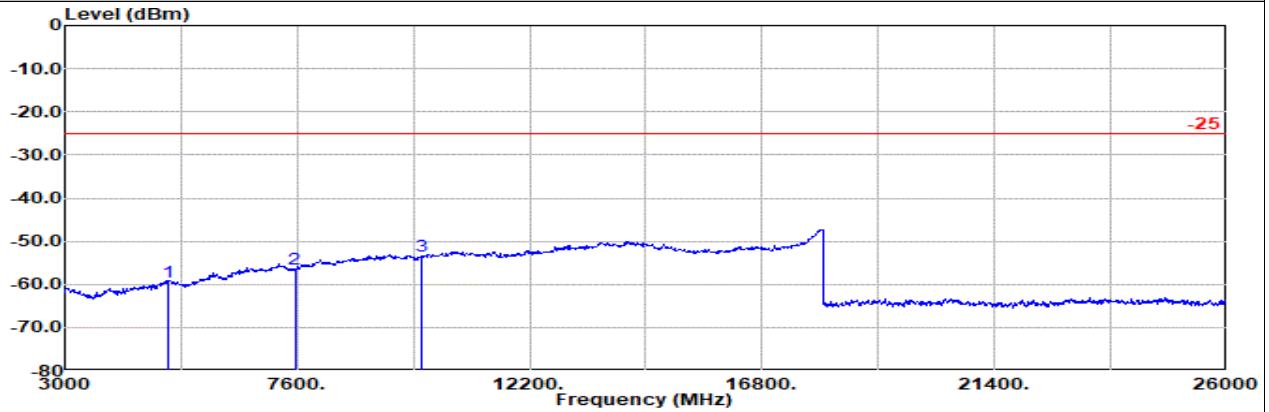


Ant. 0 + Ant. 2

Part 27M Mode 19

EN-DC B12+n7 10M + 40M Ch23095 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



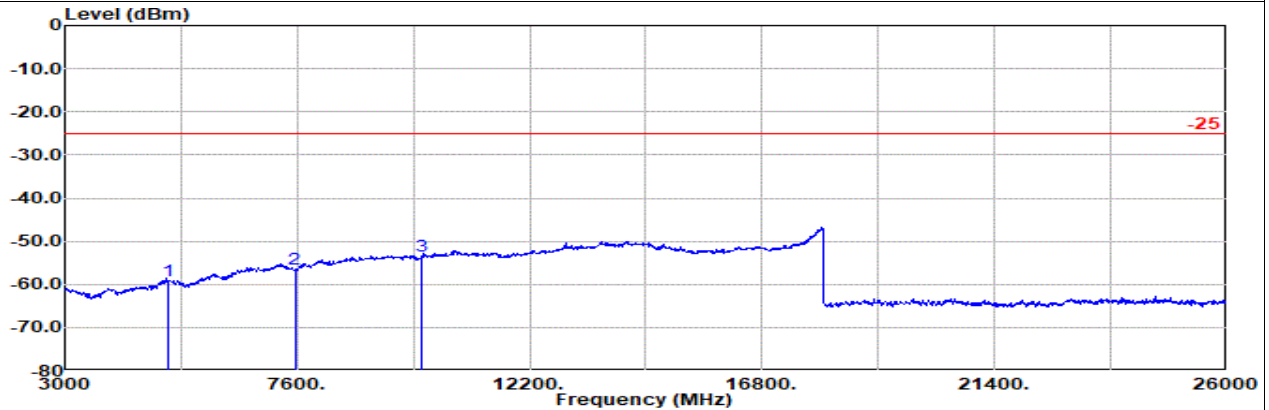
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 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	5035.00	-59.33	RMS	33.10	-24.89	0.43	-95.23	27.26	-25.00	-34.33	Horizontal
2	7552.00	-56.51	RMS	36.30	-23.06	0.33	-95.23	25.15	-25.00	-31.51	Horizontal
3	10069.00	-53.57	RMS	38.50	-23.09	0.41	-95.23	25.84	-25.00	-28.57	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 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	5035.00	-59.14	RMS	33.10	-24.89	0.43	-95.23	27.45	-25.00	-34.14	Vertical
2	7552.00	-56.40	RMS	36.30	-23.06	0.33	-95.23	25.26	-25.00	-31.40	Vertical
3	10069.00	-53.50	RMS	38.50	-23.09	0.41	-95.23	25.91	-25.00	-28.50	Vertical

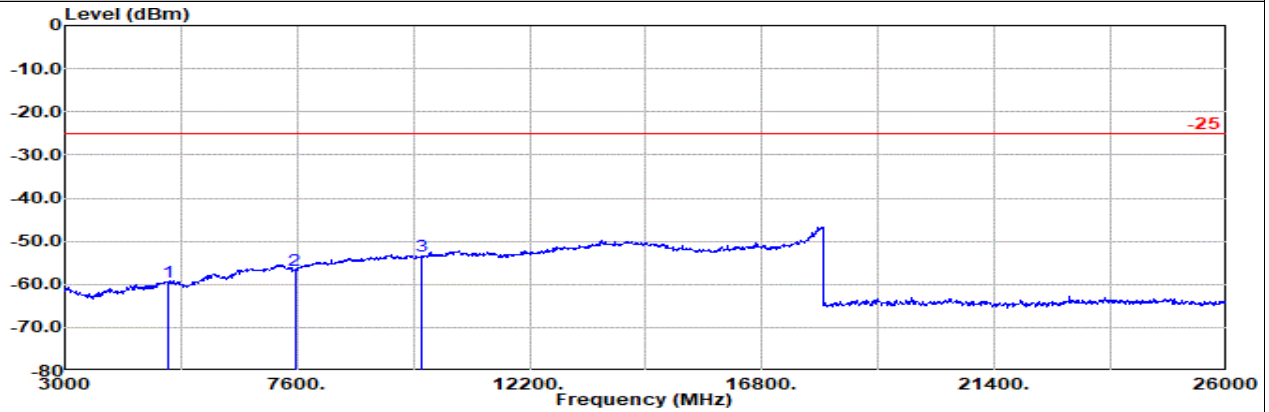


Ant. 0 + Ant. 2

Part 27M Mode 20

EN-DC B13+n7 10M + 40M Ch23230 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



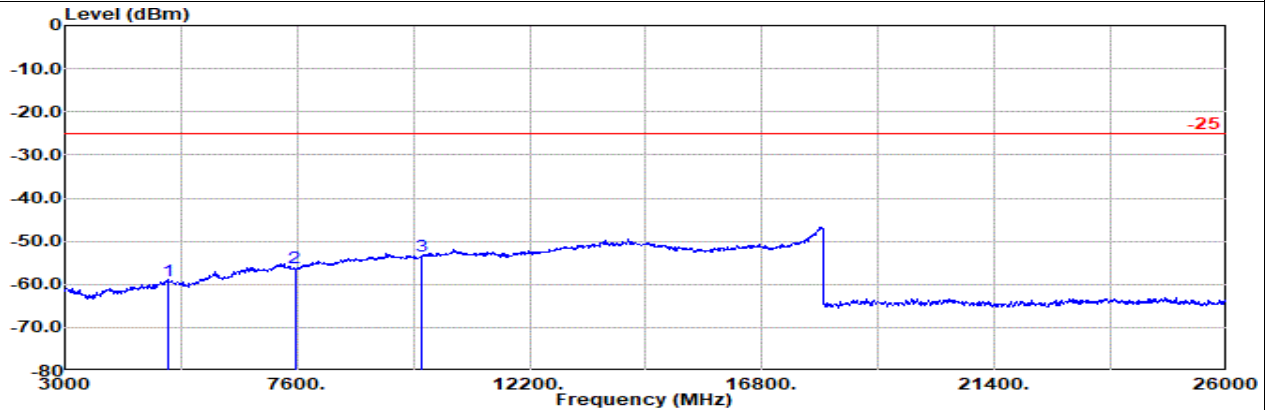
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 1RB1 BPSK

: LTE Band 12 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	5035.00	-59.51	RMS	33.10	-24.89	0.43	-95.23	27.08	-25.00	-34.51
2	7552.00	-56.80	RMS	36.30	-23.06	0.33	-95.23	24.86	-25.00	-31.80
3	10069.00	-53.38	RMS	38.50	-23.09	0.41	-95.23	26.03	-25.00	-28.38



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 1RB1 BPSK

: LTE Band 12 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	5035.00	-59.08	RMS	33.10	-24.89	0.43	-95.23	27.51	-25.00	-34.08
2	7552.00	-56.30	RMS	36.30	-23.06	0.33	-95.23	25.36	-25.00	-31.30
3	10069.00	-53.58	RMS	38.50	-23.09	0.41	-95.23	25.83	-25.00	-28.58

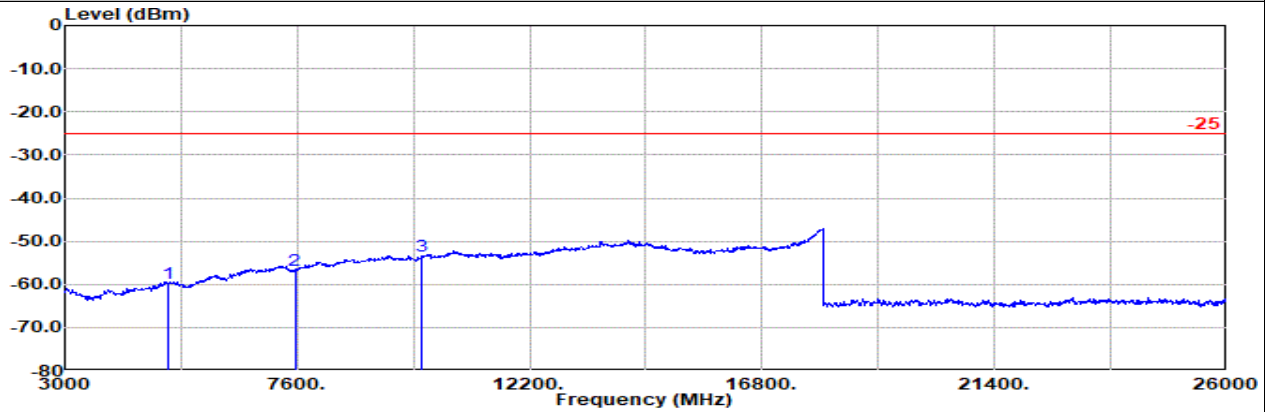


Ant. 0 + Ant. 2

Part 27M Mode 21

EN-DC B66+n7 20M + 40M Ch132322 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



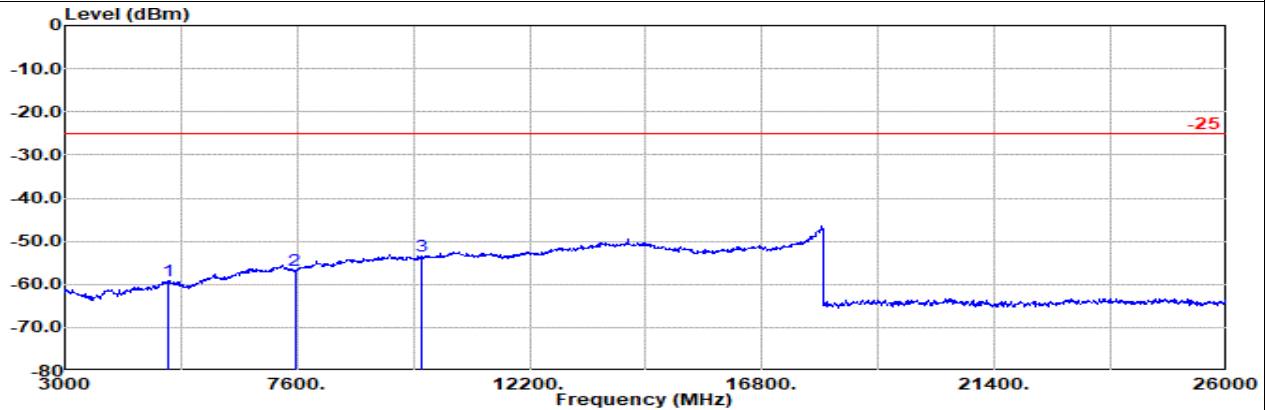
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 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	5035.00	-59.76	RMS	33.10	-24.89	0.43	-95.23	26.83	-25.00	-34.76 Horizontal
2	7552.00	-56.85	RMS	36.30	-23.06	0.33	-95.23	24.81	-25.00	-31.85 Horizontal
3	10069.00	-53.48	RMS	38.50	-23.09	0.41	-95.23	25.93	-25.00	-28.48 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 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	5035.00	-59.14	RMS	33.10	-24.89	0.43	-95.23	27.45	-25.00	-34.14 Vertical
2	7552.00	-56.71	RMS	36.30	-23.06	0.33	-95.23	24.95	-25.00	-31.71 Vertical
3	10069.00	-53.39	RMS	38.50	-23.09	0.41	-95.23	26.02	-25.00	-28.39 Vertical

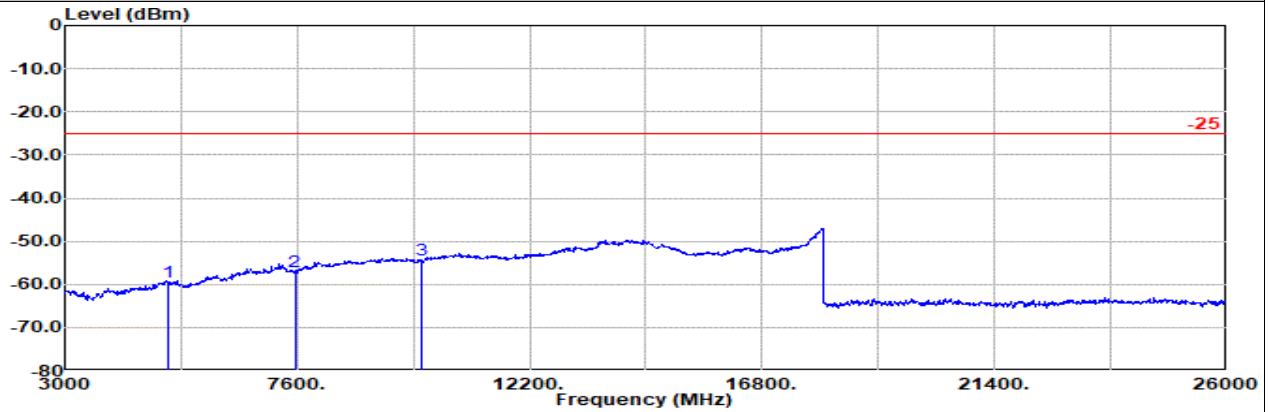


Ant. 0 + Ant. 2

Part 27M Mode 22

EN-DC B71+n7 20M + 40M Ch133322 1RB0 QPSK + Ch507000 1RB1 PI/2 BPSK

M



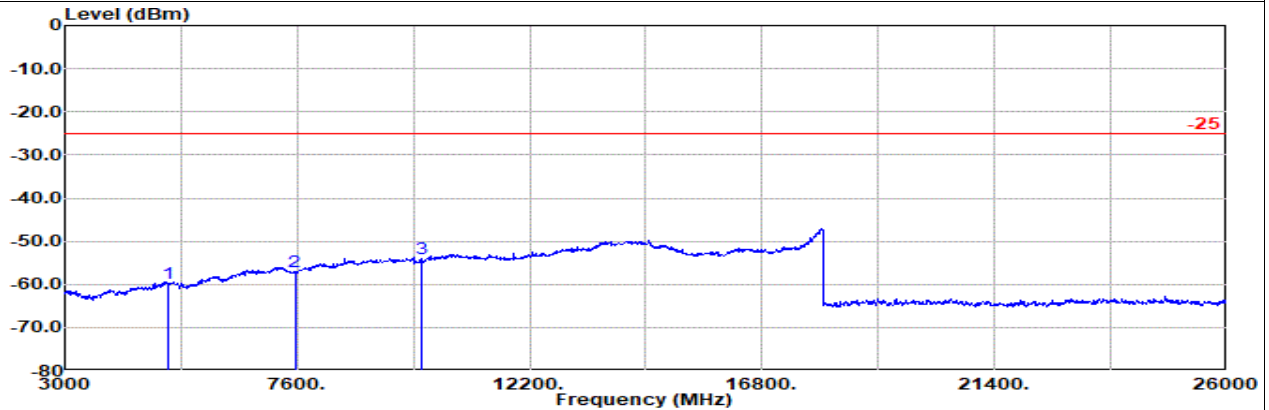
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N7 40M Ch507000 1RB1 BPSK

: LTE Band 71 20M Ch133322 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	5035.00	-59.60	RMS	33.09	-24.89	0.43	-95.23	27.00	-25.00	-34.60	Horizontal
2	7552.00	-57.04	RMS	36.00	-23.06	0.33	-95.23	24.92	-25.00	-32.04	Horizontal
3	10069.00	-54.40	RMS	38.20	-23.09	0.41	-95.23	25.31	-25.00	-29.40	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N7 40M Ch507000 1RB1 BPSK

: LTE Band 71 20M Ch133322 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	5035.00	-59.73	RMS	33.09	-24.89	0.43	-95.23	26.87	-25.00	-34.73	Vertical
2	7552.00	-57.19	RMS	36.00	-23.06	0.33	-95.23	24.77	-25.00	-32.19	Vertical
3	10069.00	-53.89	RMS	38.20	-23.09	0.41	-95.23	25.82	-25.00	-28.89	Vertical

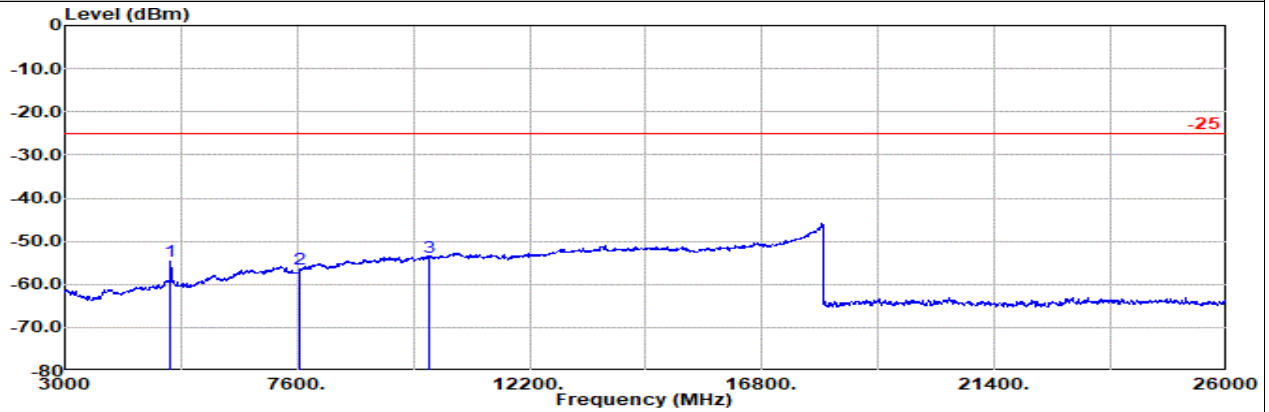


Ant. 0 + Ant. 2

Part 27M Mode 23

EN-DC B2+n41 20M + 90M Ch18900 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



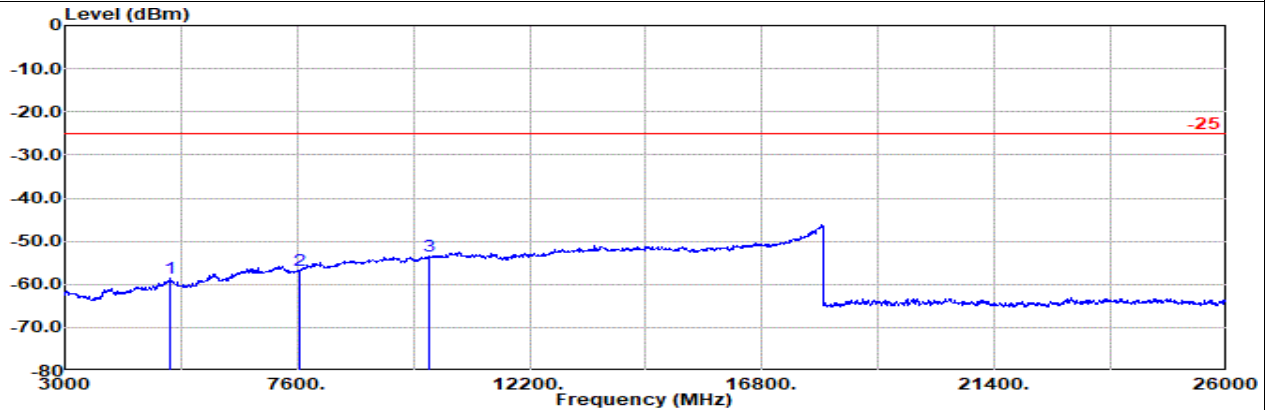
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 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	5099.00	-54.67	RMS	33.20	-24.88	0.45	-95.23	31.79	-25.00	-29.67 Horizontal
2	7648.00	-56.32	RMS	36.20	-23.03	0.36	-95.23	25.38	-25.00	-31.32 Horizontal
3	10197.00	-53.73	RMS	38.69	-23.05	0.42	-95.23	25.44	-25.00	-28.73 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 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	5099.00	-58.63	RMS	33.20	-24.88	0.45	-95.23	27.83	-25.00	-33.63 Vertical
2	7648.00	-56.71	RMS	36.20	-23.03	0.36	-95.23	24.99	-25.00	-31.71 Vertical
3	10197.00	-53.30	RMS	38.69	-23.05	0.42	-95.23	25.87	-25.00	-28.30 Vertical

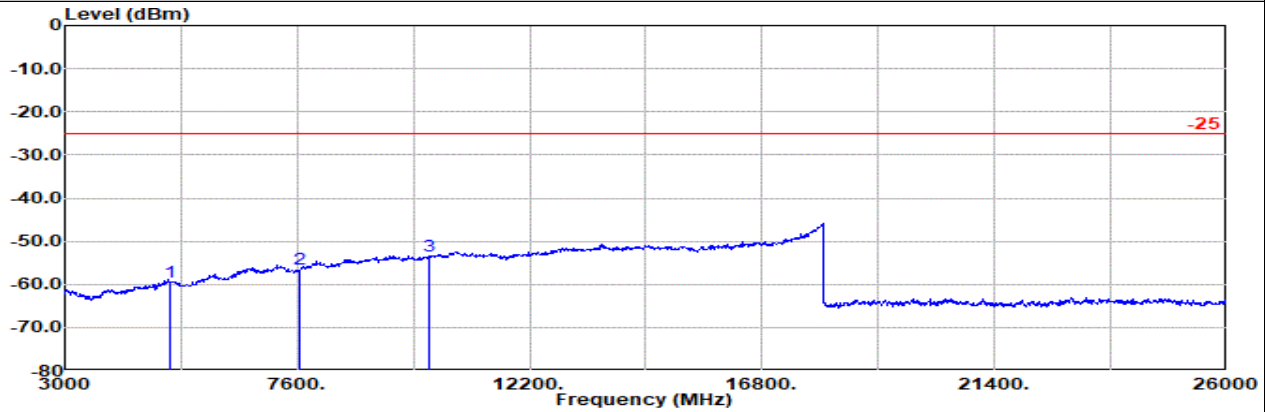


Ant. 0 + Ant. 2

Part 27M Mode 24

EN-DC B4+n41 20M + 90M Ch20175 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



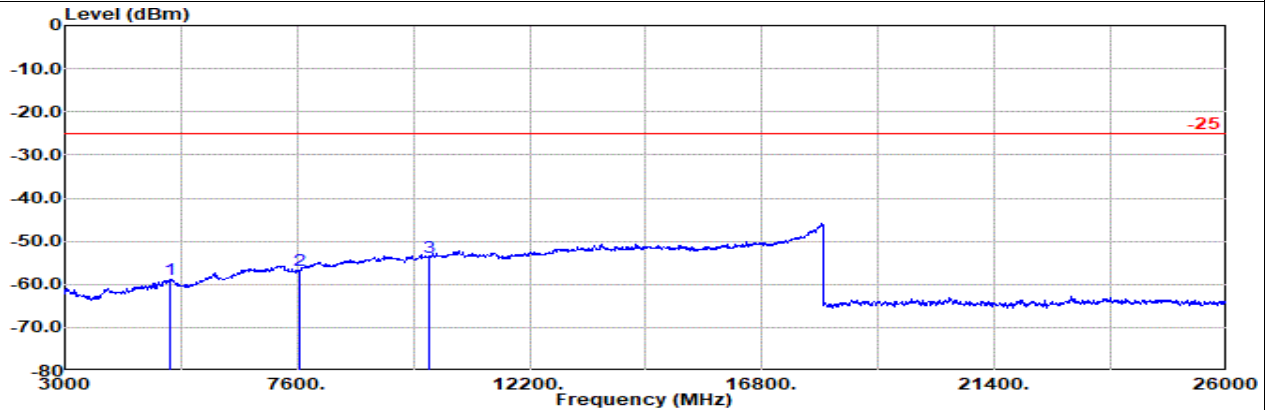
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 4 20M Ch20175 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	5099.00	-59.51	RMS	33.20	-24.88	0.45	-95.23	26.95	-25.00	-34.51	Horizontal
2	7648.00	-56.60	RMS	36.20	-23.03	0.36	-95.23	25.10	-25.00	-31.60	Horizontal
3	10197.00	-53.35	RMS	38.69	-23.05	0.42	-95.23	25.82	-25.00	-28.35	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 4 20M Ch20175 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	5099.00	-58.91	RMS	33.20	-24.88	0.45	-95.23	27.55	-25.00	-33.91	Vertical
2	7648.00	-56.64	RMS	36.20	-23.03	0.36	-95.23	25.06	-25.00	-31.64	Vertical
3	10197.00	-53.71	RMS	38.69	-23.05	0.42	-95.23	25.46	-25.00	-28.71	Vertical

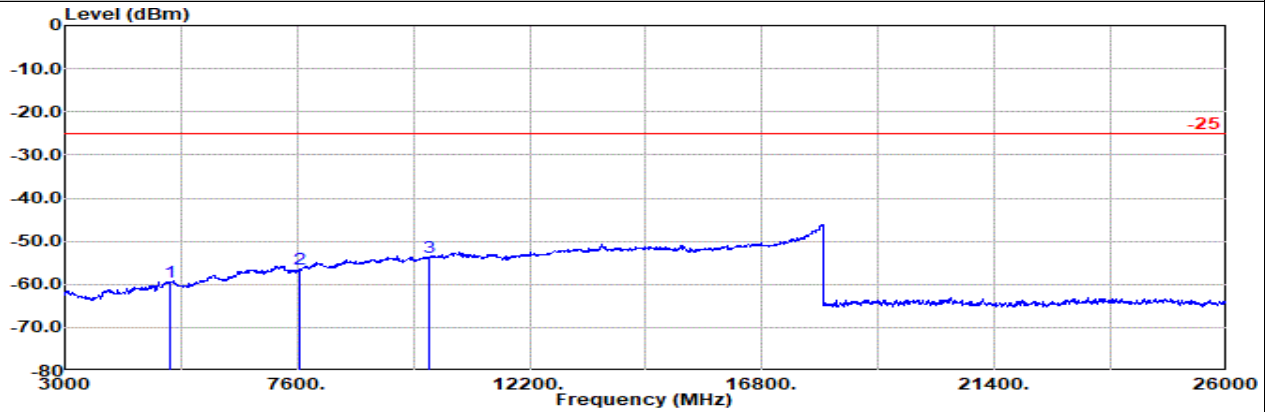


Ant. 0 + Ant. 2

Part 27M Mode 25

EN-DC B5+n41 10M + 90M Ch20525 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



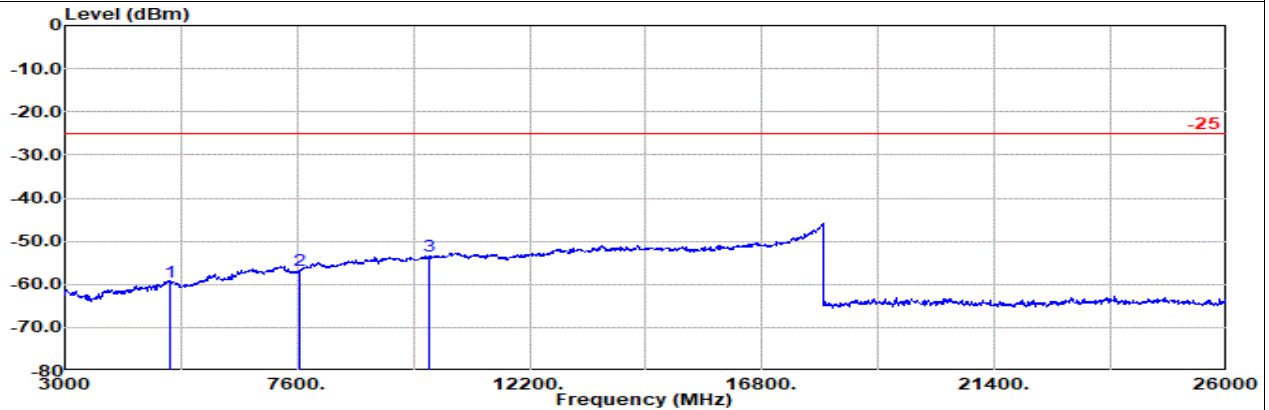
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 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	5099.00	-59.43	RMS	33.20	-24.88	0.45	-95.23	27.03	-25.00	-34.43 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	-53.88	RMS	38.69	-23.05	0.42	-95.23	25.29	-25.00	-28.88 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 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	5099.00	-59.40	RMS	33.20	-24.88	0.45	-95.23	27.06	-25.00	-34.40 Vertical
2	7648.00	-56.66	RMS	36.20	-23.03	0.36	-95.23	25.04	-25.00	-31.66 Vertical
3	10197.00	-53.32	RMS	38.69	-23.05	0.42	-95.23	25.85	-25.00	-28.32 Vertical

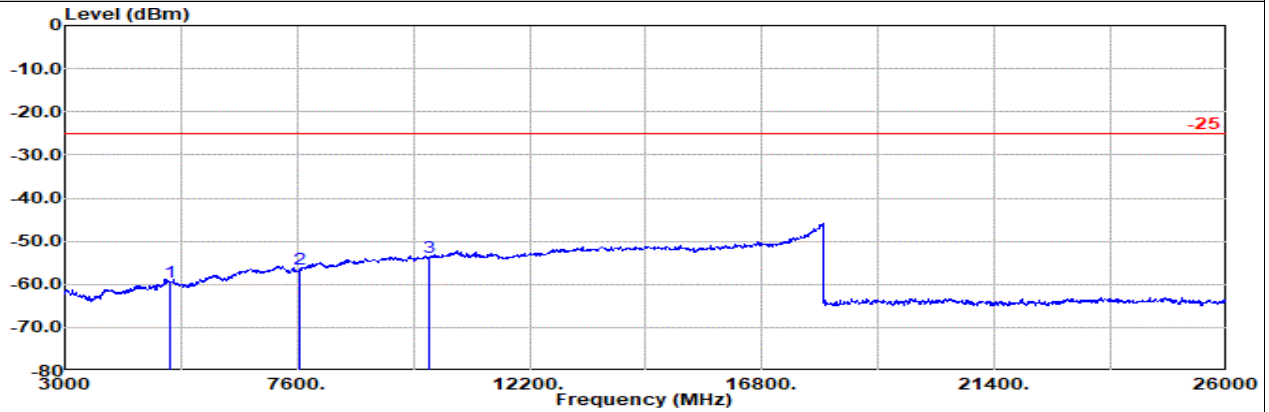


Ant. 0 + Ant. 2

Part 27M Mode 26

EN-DC B12+n41 10M + 90M Ch23095 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



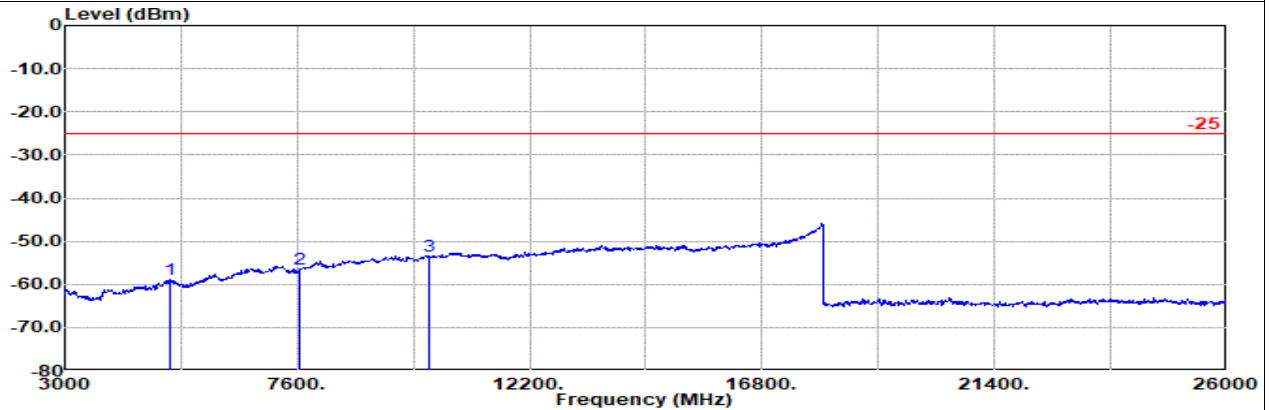
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
1	5099.00	-59.47	RMS	33.20	-24.88	0.45	-95.23	26.99	-25.00	-34.47 Horizontal
2	7648.00	-56.32	RMS	36.20	-23.03	0.36	-95.23	25.38	-25.00	-31.32 Horizontal
3	10197.00	-53.74	RMS	38.69	-23.05	0.42	-95.23	25.43	-25.00	-28.74 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 12 10M Ch23095 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
1	5099.00	-58.98	RMS	33.20	-24.88	0.45	-95.23	27.48	-25.00	-33.98 Vertical
2	7648.00	-56.47	RMS	36.20	-23.03	0.36	-95.23	25.23	-25.00	-31.47 Vertical
3	10197.00	-53.51	RMS	38.69	-23.05	0.42	-95.23	25.66	-25.00	-28.51 Vertical

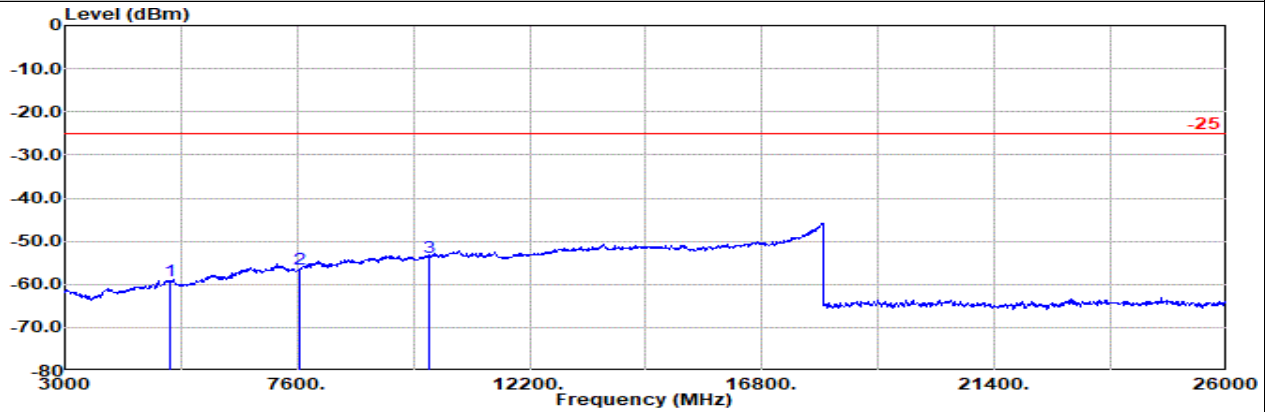


Ant. 0 + Ant. 2

Part 27M Mode 27

EN-DC B25+n41 20M + 90M Ch26340 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



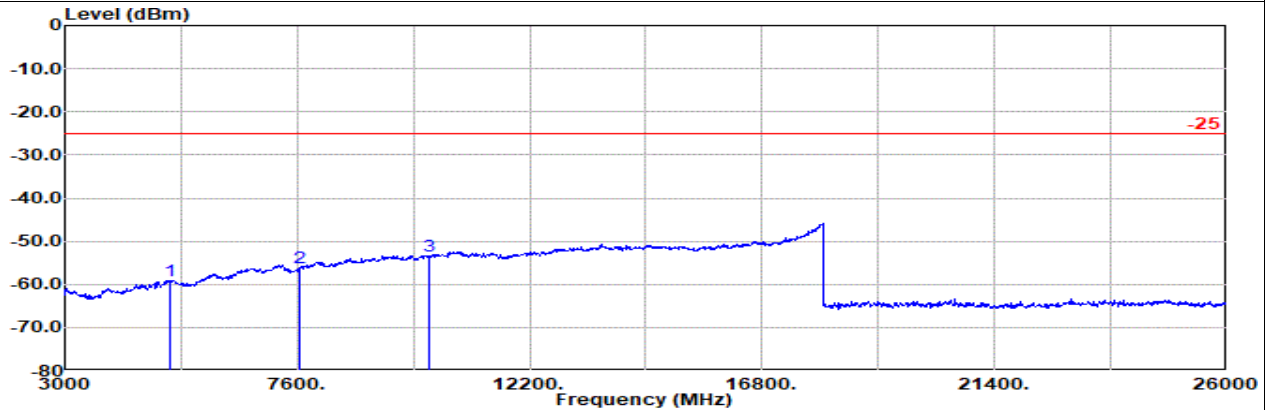
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 25 20M Ch26340 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	5099.00	-59.26	RMS	33.20	-24.88	0.45	-95.23	27.20	-25.00	-34.26 Horizontal
2	7648.00	-56.53	RMS	36.20	-23.03	0.36	-95.23	25.17	-25.00	-31.53 Horizontal
3	10197.00	-53.69	RMS	38.69	-23.05	0.42	-95.23	25.48	-25.00	-28.69 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 25 20M Ch26340 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	5099.00	-59.11	RMS	33.20	-24.88	0.45	-95.23	27.35	-25.00	-34.11 Vertical
2	7648.00	-56.18	RMS	36.20	-23.03	0.36	-95.23	25.52	-25.00	-31.18 Vertical
3	10197.00	-53.57	RMS	38.69	-23.05	0.42	-95.23	25.60	-25.00	-28.57 Vertical

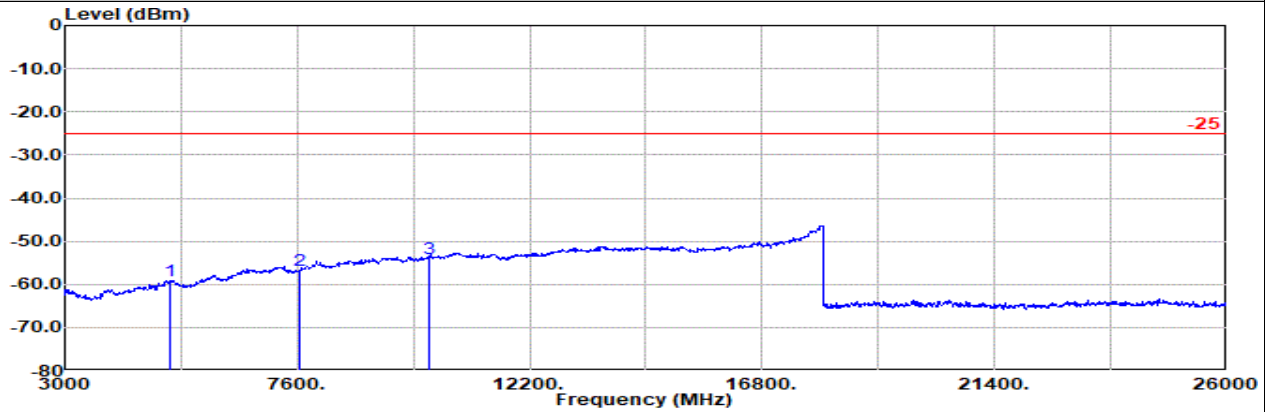


Ant. 0 + Ant. 2

Part 27M Mode 28

EN-DC B26+n41 15M + 90M Ch26790 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



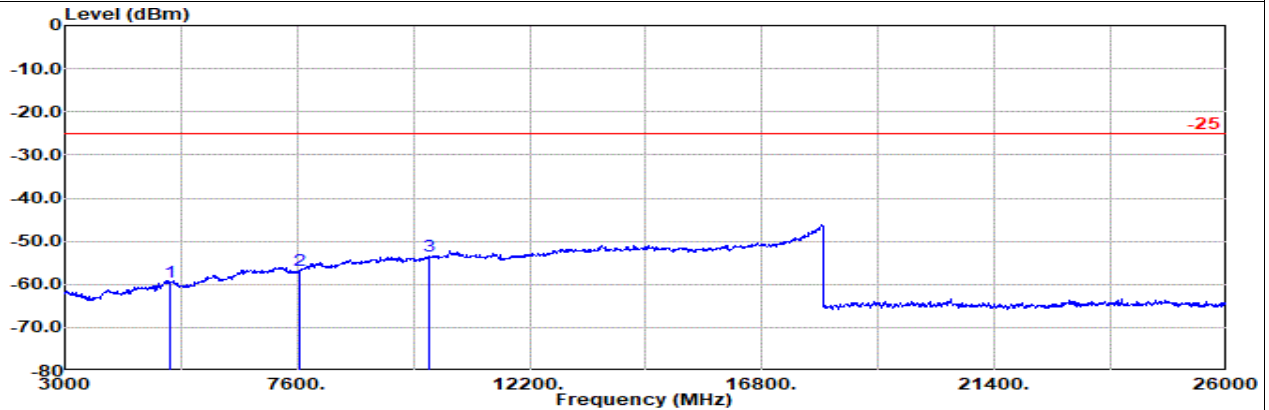
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 26 15M Ch26790 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	5099.00	-59.19	RMS	33.20	-24.88	0.45	-95.23	27.27	-25.00	-34.19	Horizontal
2	7648.00	-56.76	RMS	36.20	-23.03	0.36	-95.23	24.94	-25.00	-31.76	Horizontal
3	10197.00	-53.89	RMS	38.69	-23.05	0.42	-95.23	25.28	-25.00	-28.89	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 26 15M Ch26790 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	5099.00	-59.40	RMS	33.20	-24.88	0.45	-95.23	27.06	-25.00	-34.40	Vertical
2	7648.00	-56.66	RMS	36.20	-23.03	0.36	-95.23	25.04	-25.00	-31.66	Vertical
3	10197.00	-53.52	RMS	38.69	-23.05	0.42	-95.23	25.65	-25.00	-28.52	Vertical

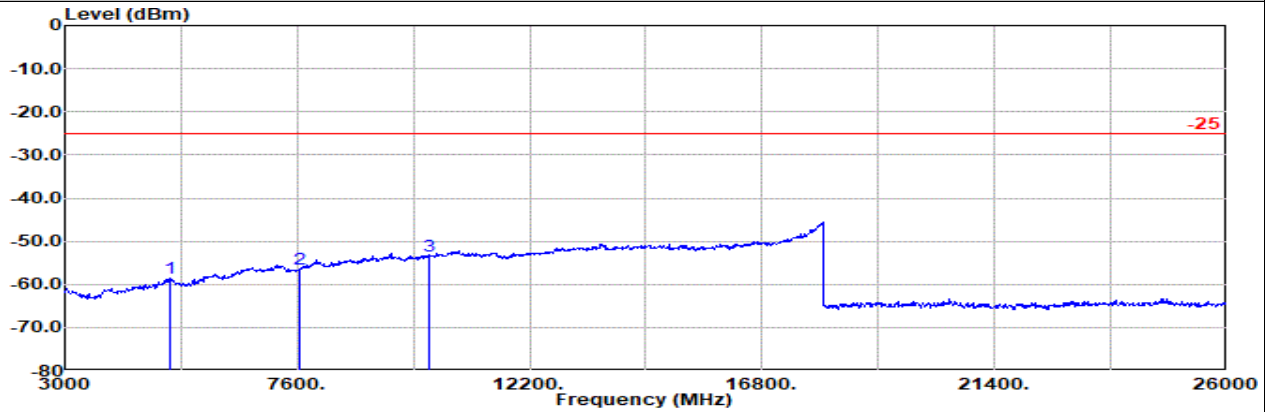


Ant. 0 + Ant. 2

Part 27M Mode 29

EN-DC B66+n41 20M + 90M Ch132322 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



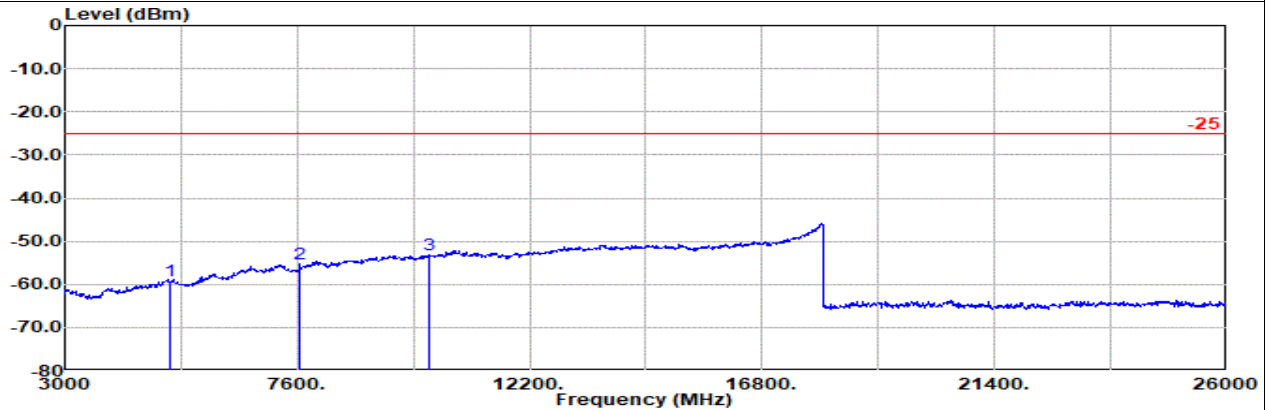
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5099.00	-58.59	RMS	33.20	-24.88	0.45	-95.23	27.87	-25.00	-33.59	Horizontal
2	7648.00	-56.50	RMS	36.20	-23.03	0.36	-95.23	25.20	-25.00	-31.50	Horizontal
3	10197.00	-53.44	RMS	38.69	-23.05	0.42	-95.23	25.73	-25.00	-28.44	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	5099.00	-59.32	RMS	33.20	-24.88	0.45	-95.23	27.14	-25.00	-34.32	Vertical
2	7648.00	-55.13	RMS	36.20	-23.03	0.36	-95.23	26.57	-25.00	-30.13	Vertical
3	10197.00	-53.06	RMS	38.69	-23.05	0.42	-95.23	26.11	-25.00	-28.06	Vertical

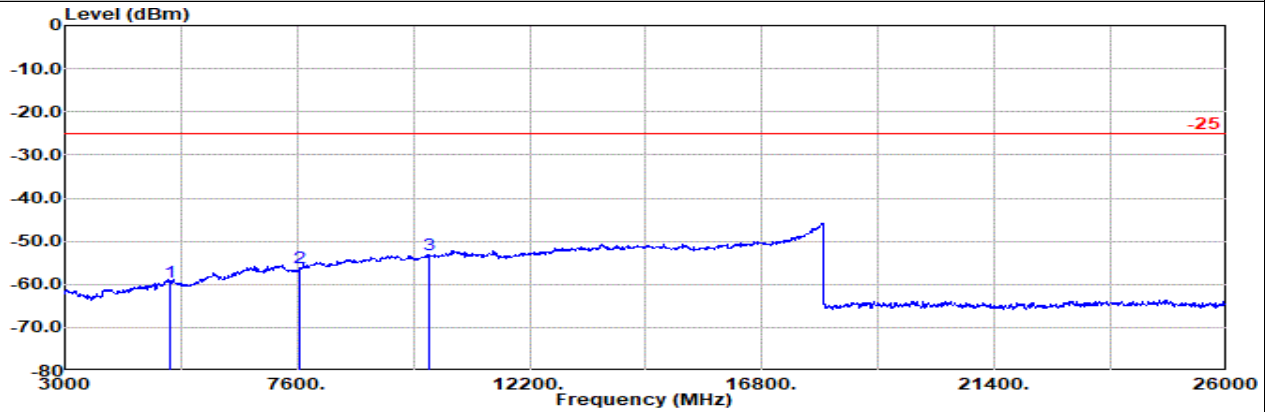


Ant. 0 + Ant. 2

Part 27M Mode 30

EN-DC B71+n41 20M + 90M Ch133322 1RB0 QPSK + Ch518598 1RB1 PI/2 BPSK

M



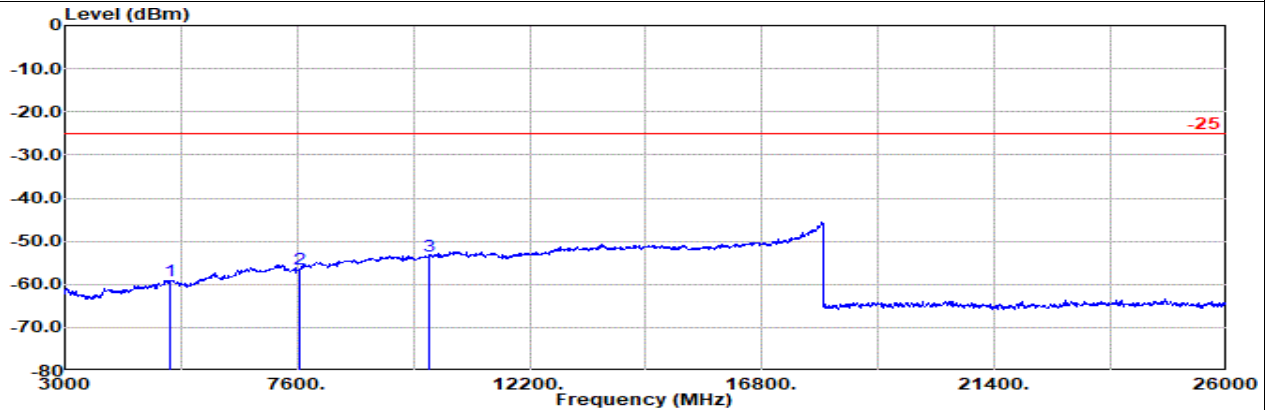
Site : 03CH20-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA N41 90M Ch518598 1RB1 BPSK

: LTE Band 71 20M Ch133322 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	5099.00	-59.38	RMS	33.20	-24.88	0.45	-95.23	27.08	-25.00	-34.38	Horizontal
2	7648.00	-56.28	RMS	36.20	-23.03	0.36	-95.23	25.42	-25.00	-31.28	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 N41 90M Ch518598 1RB1 BPSK

: LTE Band 71 20M Ch133322 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	5099.00	-59.09	RMS	33.20	-24.88	0.45	-95.23	27.37	-25.00	-34.09	Vertical
2	7648.00	-56.38	RMS	36.20	-23.03	0.36	-95.23	25.32	-25.00	-31.38	Vertical
3	10197.00	-53.33	RMS	38.69	-23.05	0.42	-95.23	25.84	-25.00	-28.33	Vertical

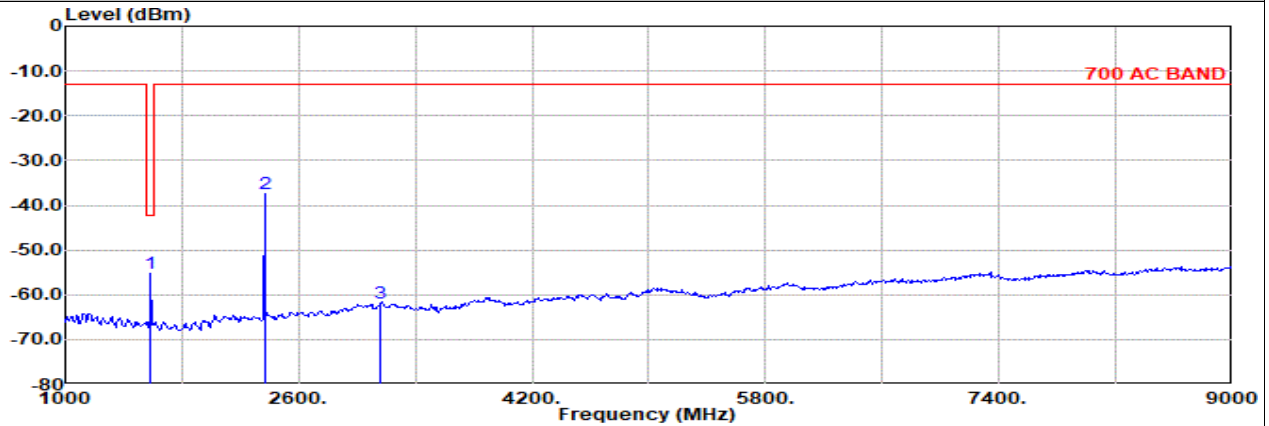


Ant. 2

Part 90R Mode 2

NR SA n14 5M Ch158100 1RB1 PI/2 BPSK

L

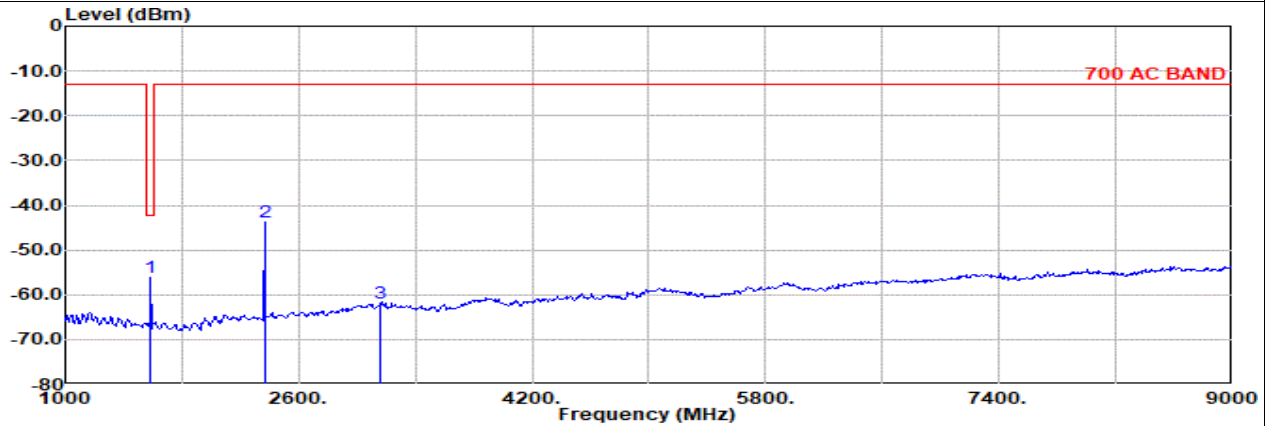


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 5M Ch158100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1577.00	-55.13	RMS	25.37	-28.83	0.53	-95.23	43.03	-42.15	-12.98	Horizontal
2	2366.00	-37.55	RMS	27.26	-27.59	0.41	-95.23	57.60	-13.00	-24.55	Horizontal
3	3154.00	-61.99	RMS	29.89	-26.16	0.45	-95.23	29.06	-13.00	-48.99	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 5M Ch158100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1577.00	-56.25	RMS	25.37	-28.83	0.53	-95.23	41.91	-42.15	-14.10	Vertical
2	2366.00	-43.80	RMS	27.26	-27.59	0.41	-95.23	51.35	-13.00	-30.80	Vertical
3	3154.00	-61.78	RMS	29.89	-26.16	0.45	-95.23	29.27	-13.00	-48.78	Vertical

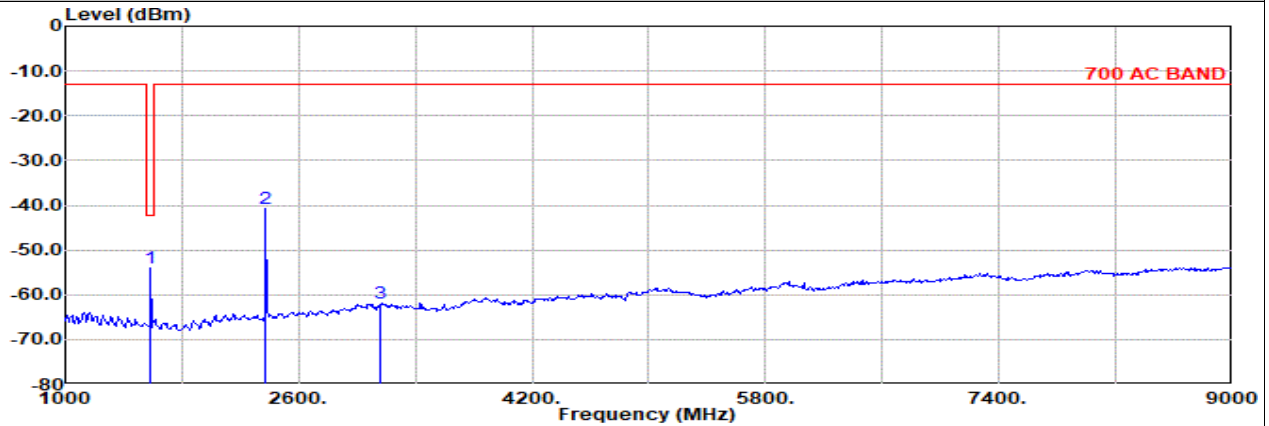


Ant. 2

Part 90R Mode 2

NR SA n14 5M Ch158600 1RB1 PI/2 BPSK

M

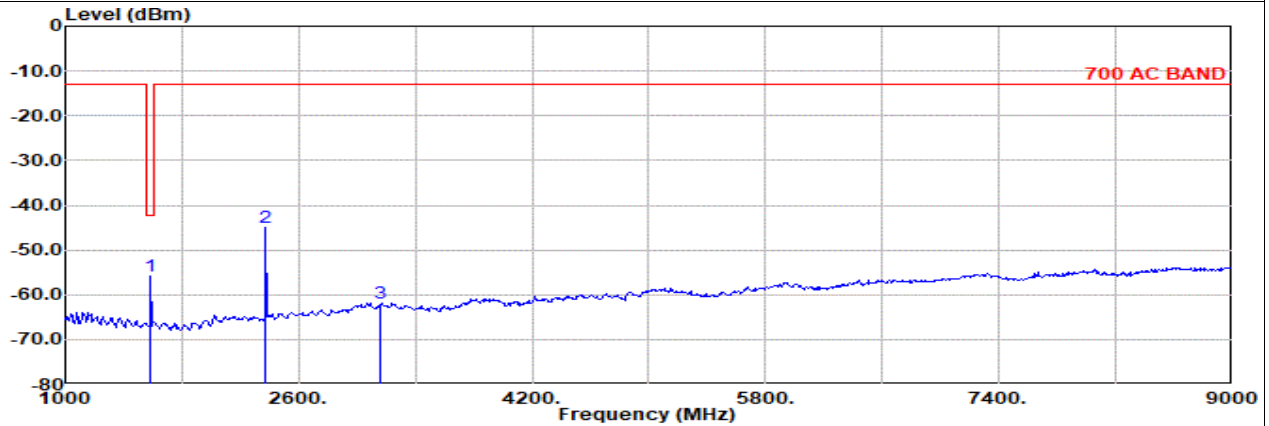


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 5M Ch158600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1582.00	-54.12	RMS	25.38	-28.82	0.53	-95.23	44.02	-42.15	-11.97	Horizontal
2	2373.00	-40.76	RMS	27.33	-27.58	0.41	-95.23	54.31	-13.00	-27.76	Horizontal
3	3164.00	-61.78	RMS	29.87	-26.15	0.45	-95.23	29.28	-13.00	-48.78	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 5M Ch158600 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1582.00	-55.82	RMS	25.38	-28.82	0.53	-95.23	42.32	-42.15	-13.67	Vertical
2	2373.00	-44.97	RMS	27.33	-27.58	0.41	-95.23	50.10	-13.00	-31.97	Vertical
3	3164.00	-61.76	RMS	29.87	-26.15	0.45	-95.23	29.30	-13.00	-48.76	Vertical

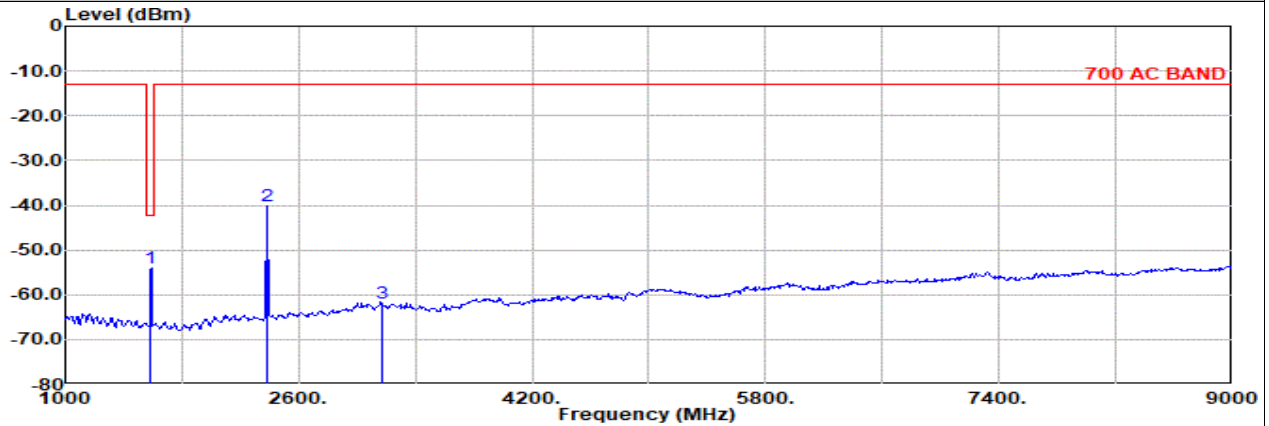


Ant. 2

Part 90R Mode 2

NR SA n14 5M Ch159100 1RB1 PI/2 BPSK

H

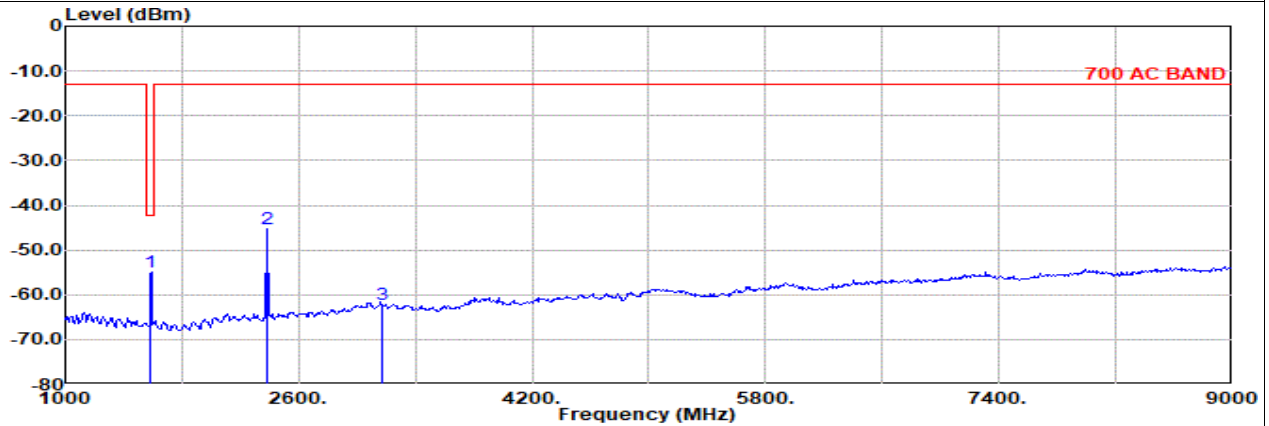


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 5M Ch159100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1587.00	-54.02	RMS	25.33	-28.81	0.53	-95.23	44.16	-42.15	-11.87	Horizontal
2	2381.00	-40.26	RMS	27.39	-27.57	0.42	-95.23	54.73	-13.00	-27.26	Horizontal
3	3174.00	-61.77	RMS	29.85	-26.15	0.46	-95.23	29.30	-13.00	-48.77	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 5M Ch159100 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1587.00	-55.04	RMS	25.33	-28.81	0.53	-95.23	43.14	-42.15	-12.89	Vertical
2	2381.00	-45.35	RMS	27.39	-27.57	0.42	-95.23	49.64	-13.00	-32.35	Vertical
3	3174.00	-62.04	RMS	29.85	-26.15	0.46	-95.23	29.03	-13.00	-49.04	Vertical

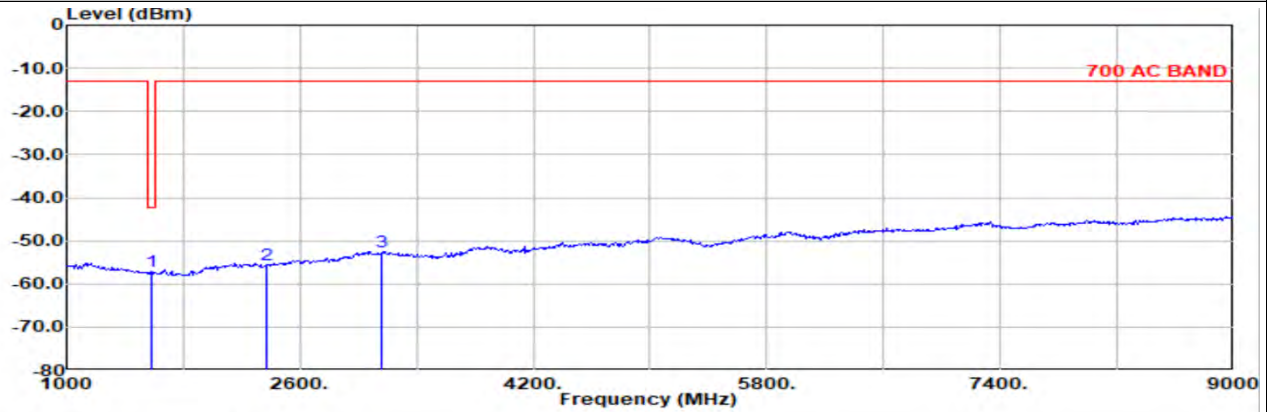


Ant. 0 + Ant. 2

Part 90R Mode 3

EN-DC B2+N14 20M + 10M Ch18900 1RB0 QPSK + Ch158600 1RB1 PI/2 BPSK

M



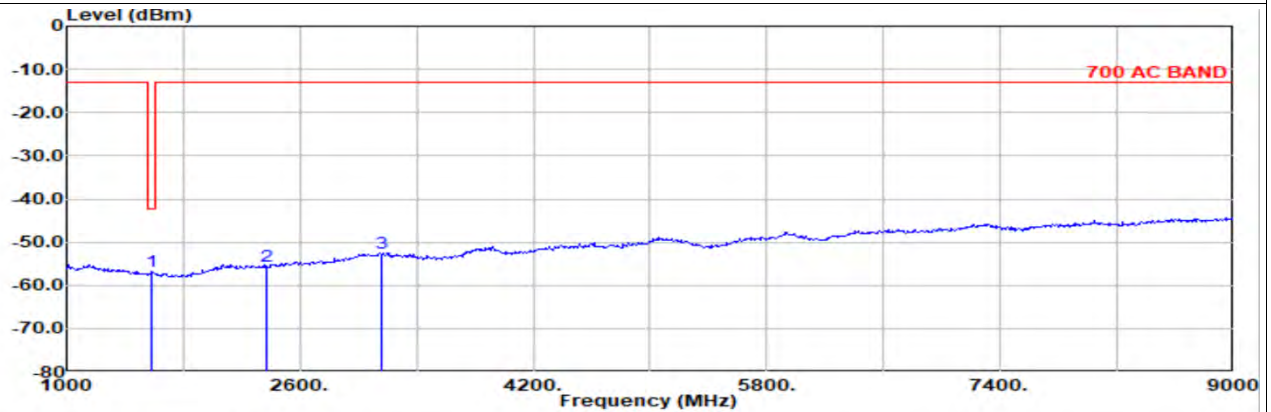
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 10M Ch158600 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					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1578.00	-57.19	RMS	25.38	-28.82	10.18	-95.23	31.30	-42.15	-15.04 Horizontal
2	2366.00	-55.49	RMS	27.26	-27.59	10.09	-95.23	29.98	-13.00	-42.49 Horizontal
3	3155.00	-52.59	RMS	29.89	-26.16	10.12	-95.23	28.79	-13.00	-39.59 Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 10M Ch158600 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					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1578.00	-56.87	RMS	25.38	-28.82	10.18	-95.23	31.62	-42.15	-14.72 Vertical
2	2366.00	-55.66	RMS	27.26	-27.59	10.09	-95.23	29.81	-13.00	-42.66 Vertical
3	3155.00	-52.61	RMS	29.89	-26.16	10.12	-95.23	28.77	-13.00	-39.61 Vertical

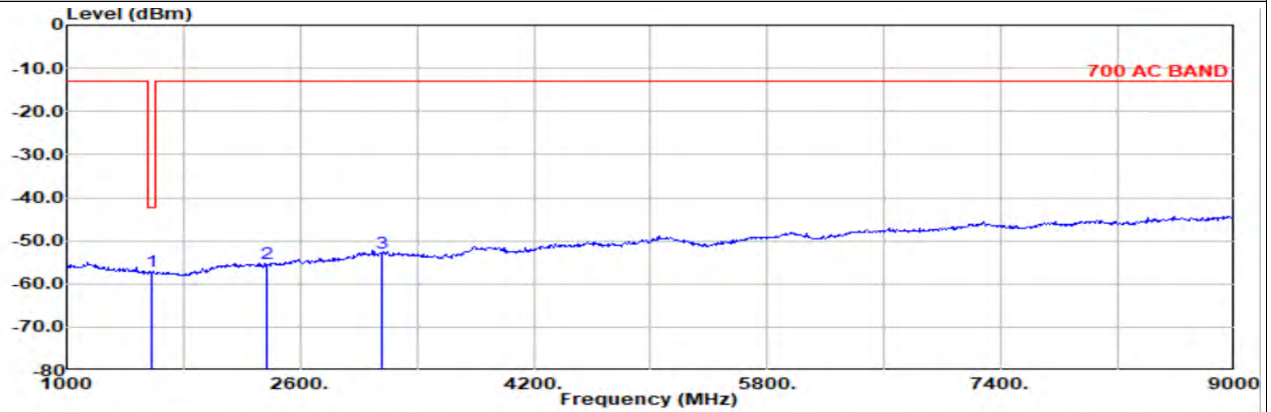


Ant. 0 + Ant. 2

Part 90R Mode 4

EN-DC B30+N14 10M + 10M Ch27710 1RB0 QPSK + Ch158600 1RB1 PI/2 BPSK

M



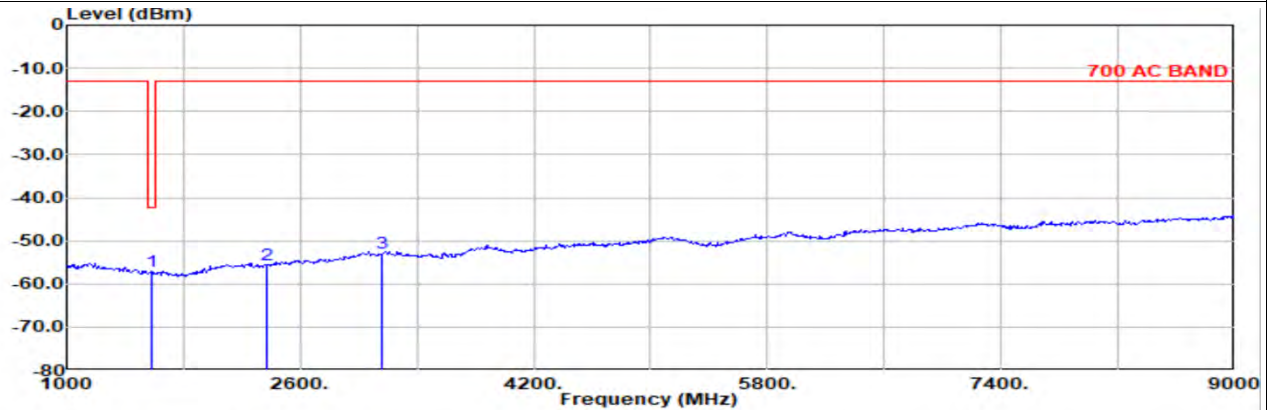
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 10M Ch158600 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB/m						
1	1578.00	-57.01	RMS	25.38	-28.82	10.18	-95.23	31.48	-42.15	-14.86	Horizontal
2	2366.00	-55.34	RMS	27.26	-27.59	10.09	-95.23	30.13	-13.00	-42.34	Horizontal
3	3155.00	-52.84	RMS	29.89	-26.16	10.12	-95.23	28.54	-13.00	-39.84	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 10M Ch158600 1RB1 BPSK

: LTE Band 30 10M Ch27710 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB/m						
1	1578.00	-56.95	RMS	25.38	-28.82	10.18	-95.23	31.54	-42.15	-14.80	Vertical
2	2366.00	-55.41	RMS	27.26	-27.59	10.09	-95.23	30.06	-13.00	-42.41	Vertical
3	3155.00	-52.86	RMS	29.89	-26.16	10.12	-95.23	28.52	-13.00	-39.86	Vertical

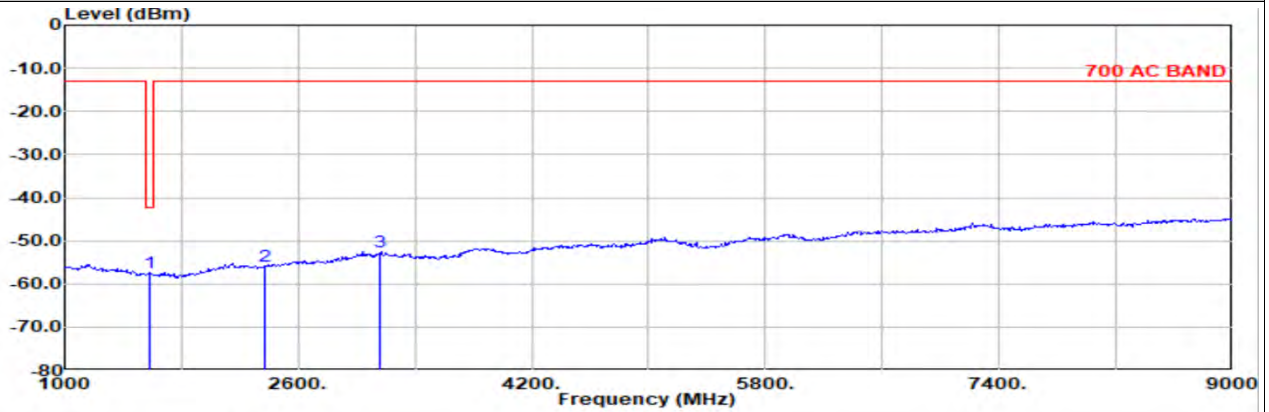


Ant. 0 + Ant. 2

Part 90R Mode 5

EN-DC B66+N14 20M + 10M Ch132322 1RB0 QPSK + Ch158600 1RB1 PI/2 BPSK

M



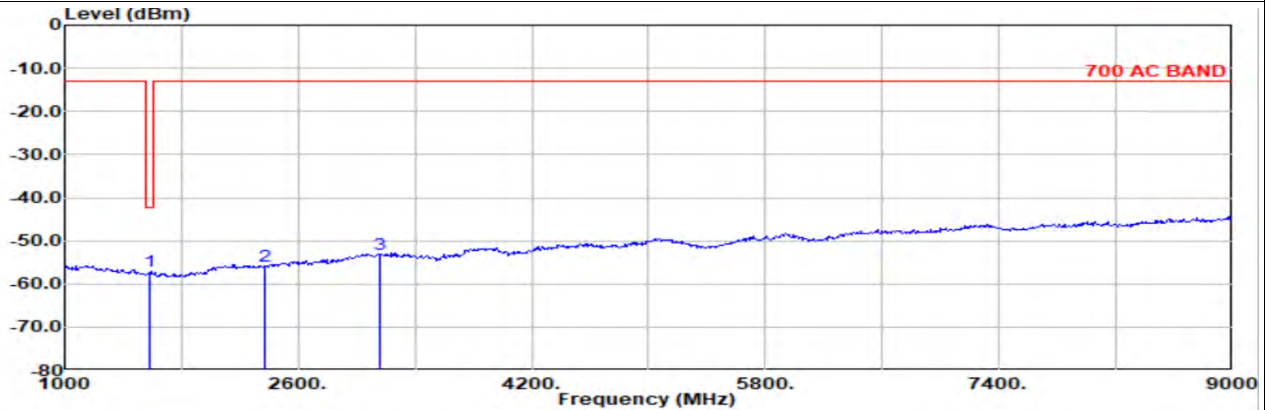
Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Horizontal

: SA N14 10M Ch158600 1RB1 BPSK

: LTE Band 66 20M Ch132322 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	1578.00	-57.26	RMS	25.38	-28.82	10.18	-95.23	-56.07	-42.15	-15.11	Horizontal
2	2366.00	-55.90	RMS	27.26	-27.59	10.09	-95.23	29.57	-13.00	-42.90	Horizontal
3	3155.00	-52.61	RMS	29.89	-26.16	10.12	-95.23	28.77	-13.00	-39.61	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_231030 Vertical

: SA N14 10M Ch158600 1RB1 BPSK

: LTE Band 66 20M Ch132322 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	1578.00	-57.20	RMS	25.38	-28.82	10.18	-95.23	31.29	-42.15	-15.05	Vertical
2	2366.00	-55.87	RMS	27.26	-27.59	10.09	-95.23	29.60	-13.00	-42.87	Vertical
3	3155.00	-53.01	RMS	29.89	-26.16	10.12	-95.23	28.37	-13.00	-40.01	Vertical

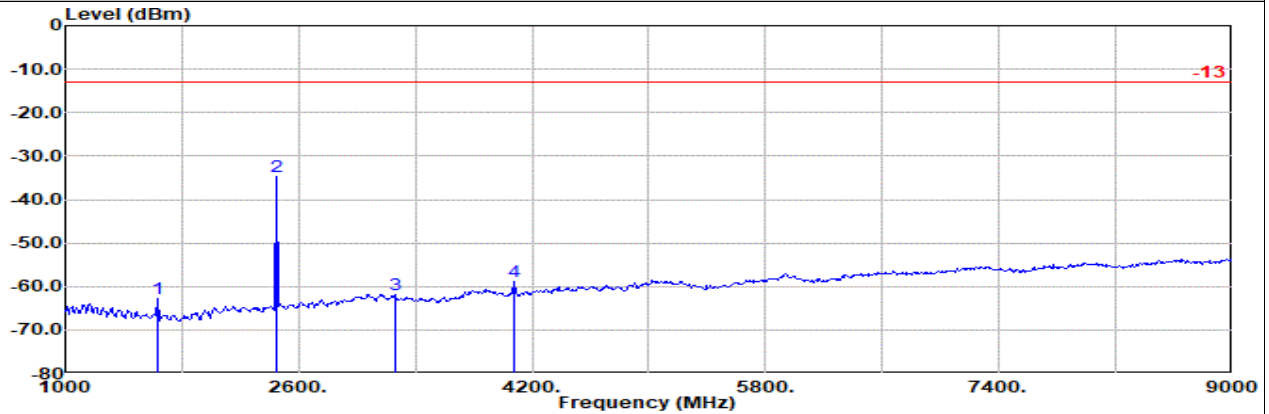


Ant. 2

Part 90S Mode 2

NR SA n26 5M Ch163300 1RB1 PI/2 BPSK

L

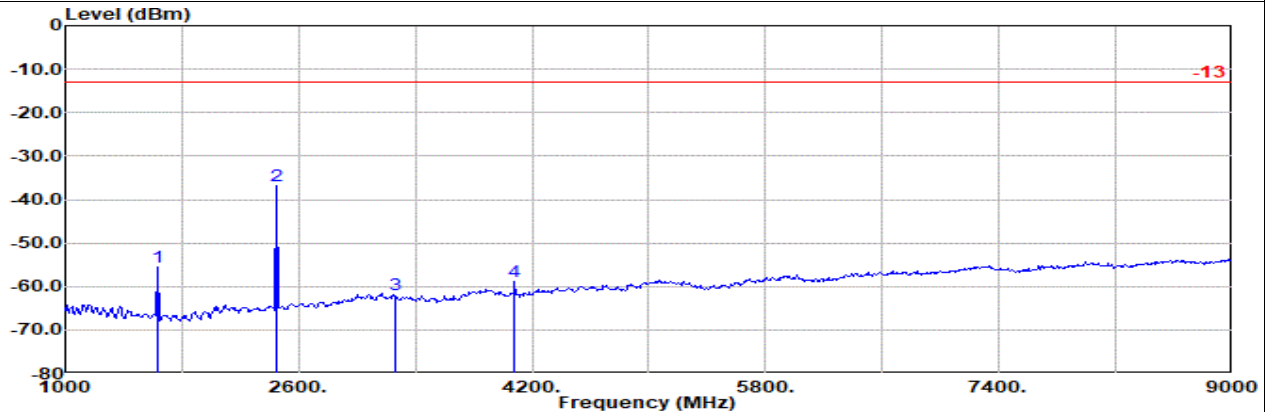


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N26 5M Ch163300 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1629.00	-62.75	RMS	25.21	-28.74	0.50	-95.23	35.51	-13.00	-49.75	Horizontal	
2	2444.00	-34.87	RMS	27.50	-27.47	0.42	-95.23	59.91	-13.00	-21.87	Horizontal	
3	3258.00	-61.80	RMS	29.77	-26.08	0.45	-95.23	29.29	-13.00	-48.80	Horizontal	
4	4073.00	-58.76	RMS	30.75	-25.47	0.34	-95.23	30.85	-13.00	-45.76	Horizontal	



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N26 5M Ch163300 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1629.00	-55.54	RMS	25.21	-28.74	0.50	-95.23	42.72	-13.00	-42.54	Vertical	
2	2444.00	-36.76	RMS	27.50	-27.47	0.42	-95.23	58.02	-13.00	-23.76	Vertical	
3	3258.00	-62.03	RMS	29.77	-26.08	0.45	-95.23	29.06	-13.00	-49.03	Vertical	
4	4073.00	-58.73	RMS	30.75	-25.47	0.34	-95.23	30.88	-13.00	-45.73	Vertical	

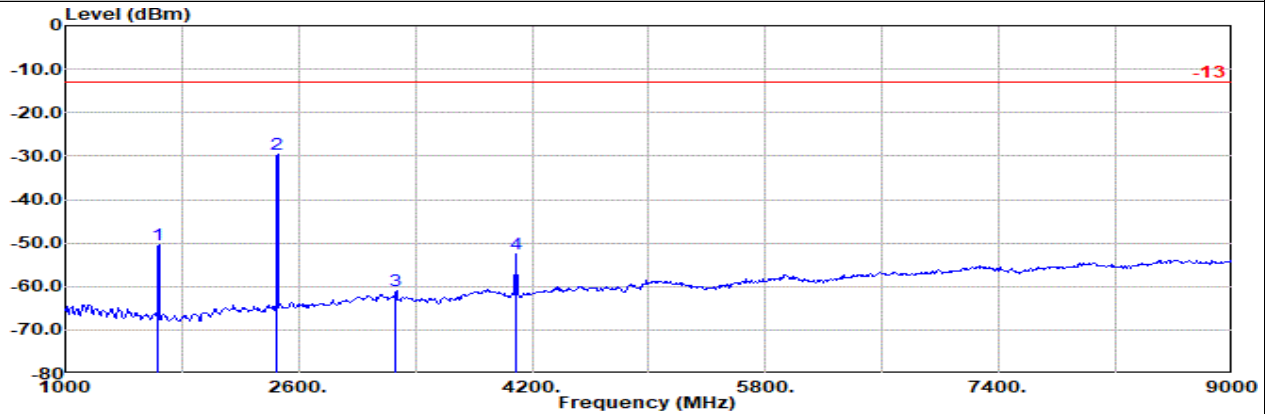


Ant. 2

Part 90S Mode 2

NR SA n26 5M Ch163800 1RB1 PI/2 BPSK

M

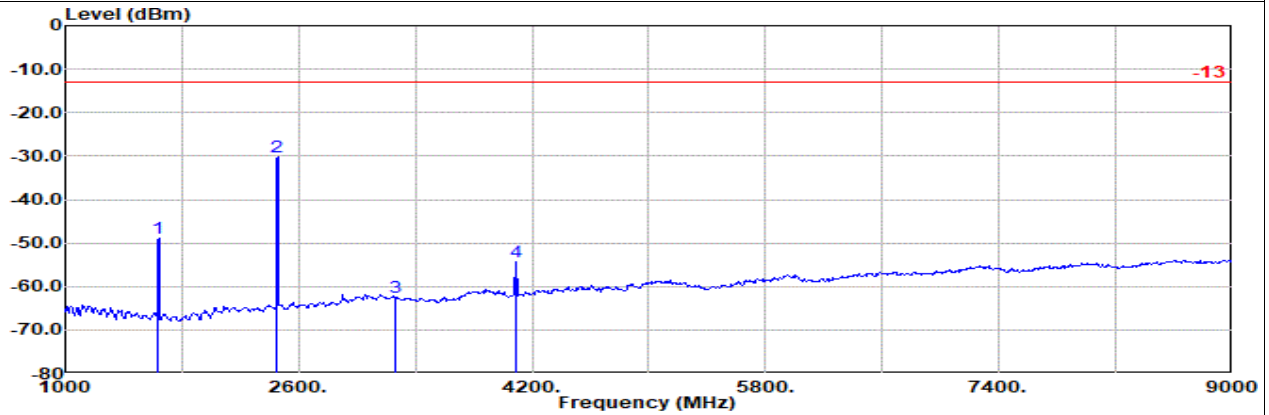


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N26 5M Ch163800 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1634.00	-50.43	RMS	25.12	-28.73	0.49	-95.23	47.92	-13.00	-37.43	Horizontal	
2	2451.00	-29.59	RMS	27.50	-27.46	0.42	-95.23	65.18	-13.00	-16.59	Horizontal	
3	3268.00	-61.01	RMS	29.73	-26.07	0.44	-95.23	30.12	-13.00	-48.01	Horizontal	
4	4085.00	-52.65	RMS	30.77	-25.46	0.35	-95.23	36.92	-13.00	-39.65	Horizontal	



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N26 5M Ch163800 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	1634.00	-48.80	RMS	25.12	-28.73	0.49	-95.23	49.55	-13.00	-35.80	Vertical	
2	2451.00	-30.06	RMS	27.50	-27.46	0.42	-95.23	64.71	-13.00	-17.06	Vertical	
3	3268.00	-62.39	RMS	29.73	-26.07	0.44	-95.23	28.74	-13.00	-49.39	Vertical	
4	4085.00	-54.29	RMS	30.77	-25.46	0.35	-95.23	35.28	-13.00	-41.29	Vertical	

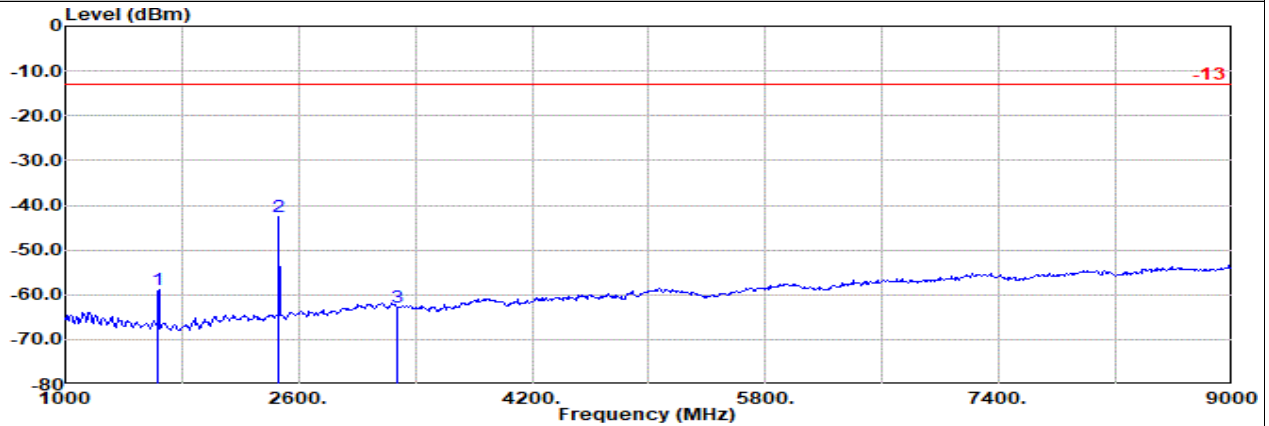


Ant. 2

Part 90S Mode 2

NR SA n26 5M Ch164300 1RB1 PI/2 BPSK

H

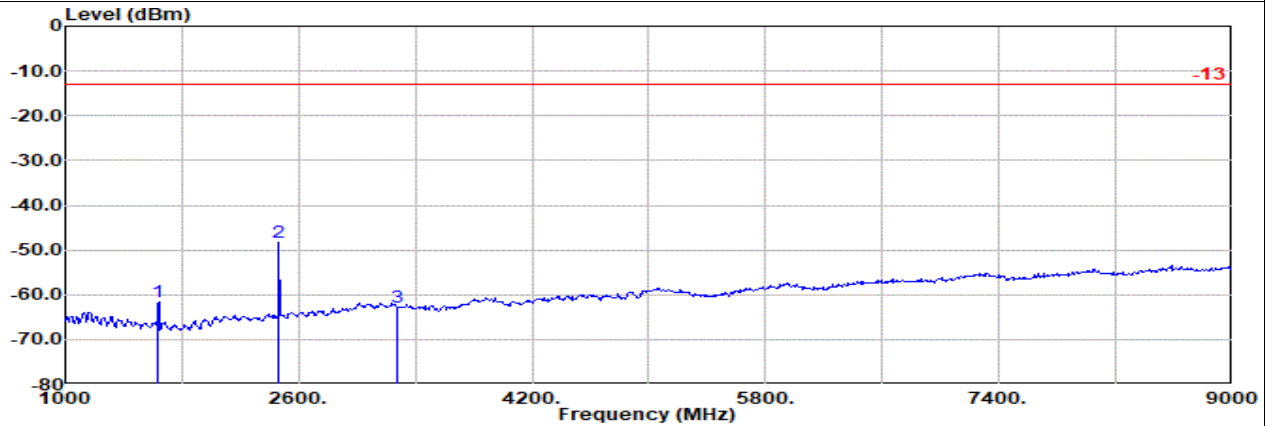


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N26 5M Ch164300 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1639.00	-59.01	RMS	25.02	-28.72	0.49	-95.23	39.43	-13.00	-46.01	Horizontal
2	2459.00	-42.71	RMS	27.50	-27.45	0.42	-95.23	52.05	-13.00	-29.71	Horizontal
3	3278.00	-62.72	RMS	29.69	-26.06	0.44	-95.23	28.44	-13.00	-49.72	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N26 5M Ch164300 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1639.00	-61.70	RMS	25.02	-28.72	0.49	-95.23	36.74	-13.00	-48.70	Vertical
2	2459.00	-48.39	RMS	27.50	-27.45	0.42	-95.23	46.37	-13.00	-35.39	Vertical
3	3278.00	-62.72	RMS	29.69	-26.06	0.44	-95.23	28.44	-13.00	-49.72	Vertical

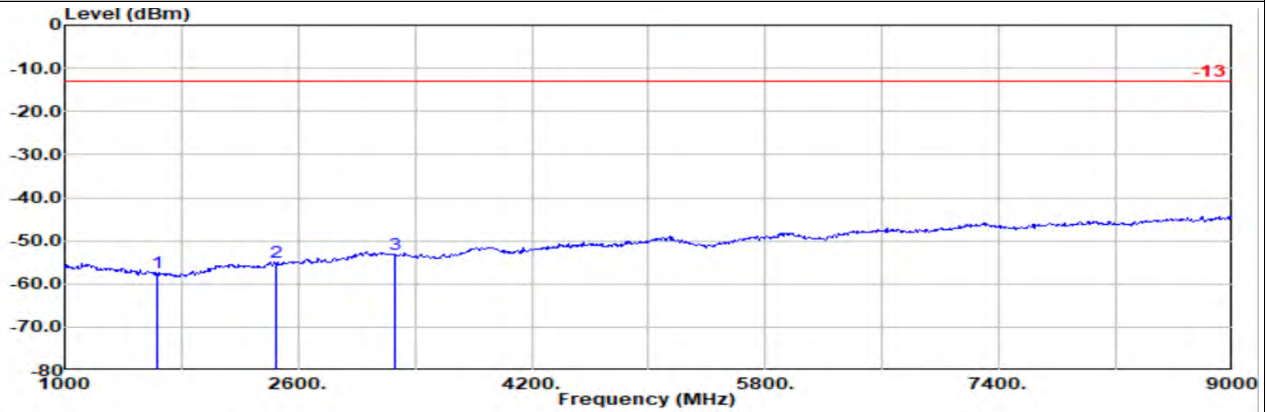


Ant. 0 + Ant. 2

Part 90S Mode 3

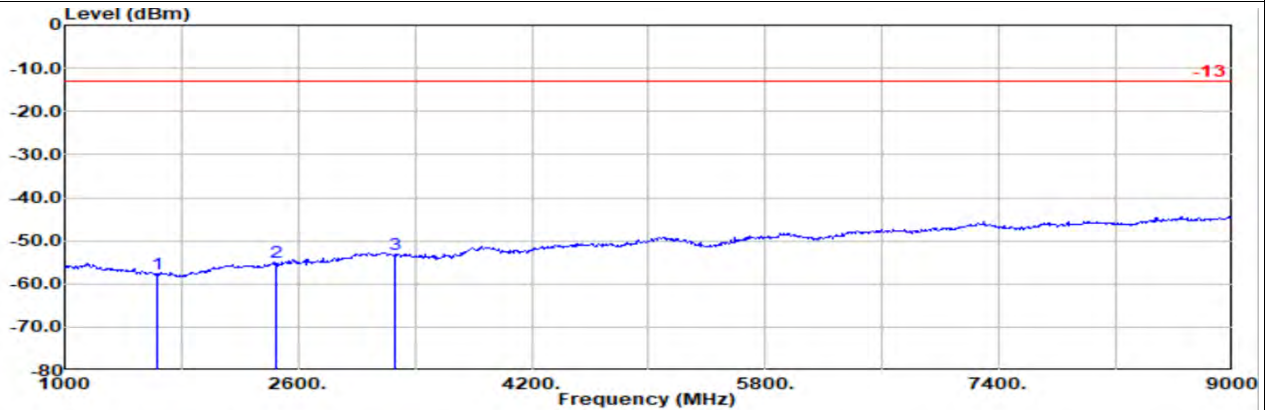
EN-DC B7+n26 20M + 5M Ch21100 1RB0 QPSK + Ch163800 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N26 5M Ch163800 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	1634.00	-57.31	RMS	25.12	-28.73	10.14	-95.23	31.39	-13.00	-44.31	Horizontal
2	2451.00	-54.91	RMS	27.50	-27.46	10.09	-95.23	30.19	-13.00	-41.91	Horizontal
3	3268.00	-53.10	RMS	29.73	-26.07	10.12	-95.23	28.35	-13.00	-40.10	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N26 5M Ch163800 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	1634.00	-57.57	RMS	25.12	-28.73	10.14	-95.23	31.13	-13.00	-44.57	Vertical
2	2451.00	-55.08	RMS	27.50	-27.46	10.09	-95.23	30.02	-13.00	-42.08	Vertical
3	3268.00	-53.11	RMS	29.73	-26.07	10.12	-95.23	28.34	-13.00	-40.11	Vertical

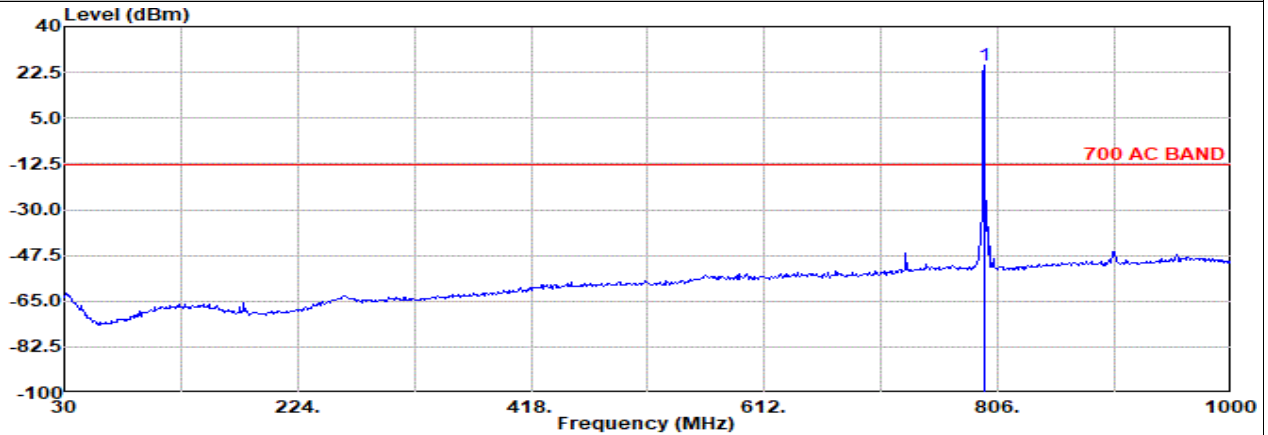


Ant. 2

Part 90R Mode 2

NR SA n14 5M Ch159100 1RB1 PI/2 BPSK

H



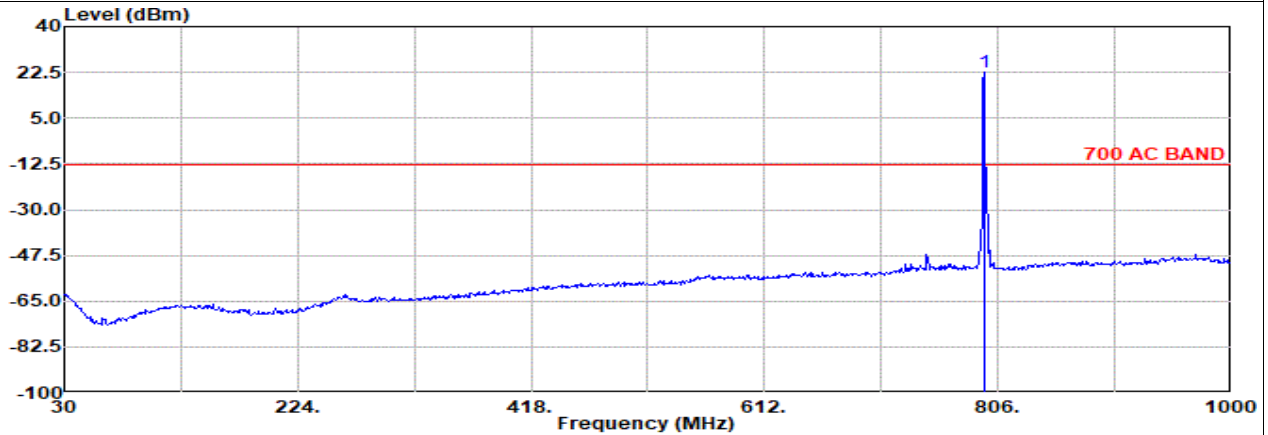
Site : 03CH20-HY

Condition: 700 AC BAND 3m Bilog_55606 & 08_241127 Horizontal

: SA n14 Ch159100 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	794.36	25.26	RMS	28.19	4.97	0.00	-95.23	87.33	-13.00	38.26	Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m Bilog_55606 & 08_241127 Vertical

: SA n14 Ch159100 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	794.36	22.39	RMS	28.19	4.97	0.00	-95.23	84.46	-13.00	35.39	Vertical

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

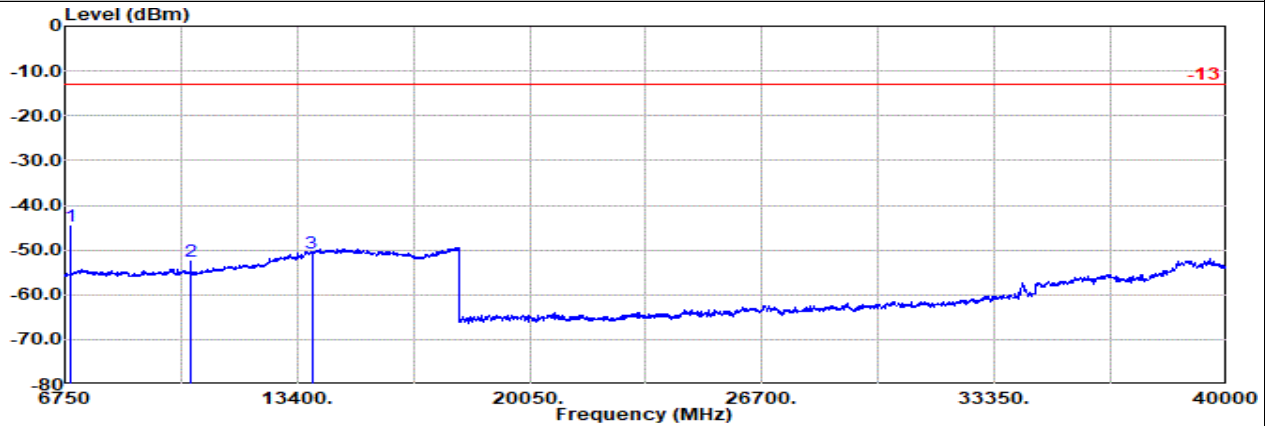


Ant. 2

Part 27Q Mode 1

NR SA n77 90M Ch633000 1RB1 PI/2 BPSK

L

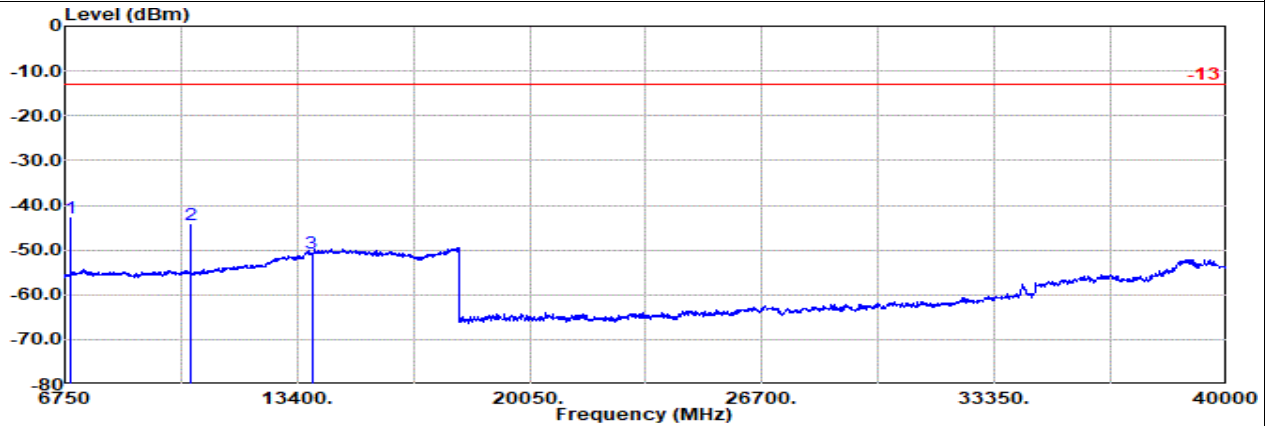


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633000 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	6908.00	-44.69	RMS	36.30	-20.93	1.43	-95.23	33.74	-13.00	-31.69	Horizontal	
2	10361.00	-52.51	RMS	37.36	-21.31	0.57	-95.23	26.10	-13.00	-39.51	Horizontal	
3	13815.00	-50.57	RMS	40.43	-21.37	0.45	-95.23	25.15	-13.00	-37.57	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633000 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	6908.00	-42.91	RMS	36.30	-20.93	1.43	-95.23	35.52	-13.00	-29.91	Vertical	
2	10361.00	-44.35	RMS	37.36	-21.31	0.57	-95.23	34.26	-13.00	-31.35	Vertical	
3	13815.00	-50.74	RMS	40.43	-21.37	0.45	-95.23	24.98	-13.00	-37.74	Vertical	

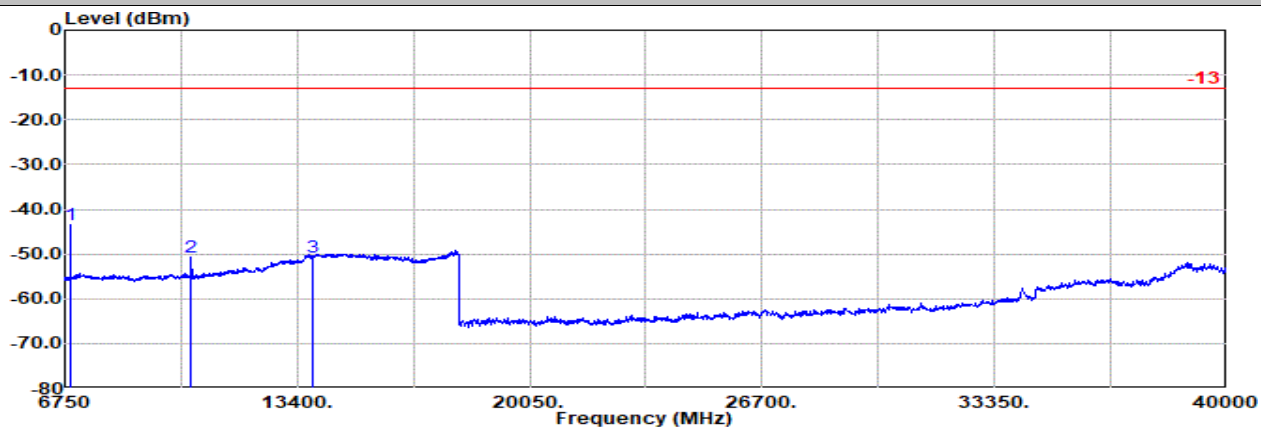


Ant. 2

Part 27Q Mode 1

NR SA n77 90M Ch633334 1RB1 PI/2 BPSK

M

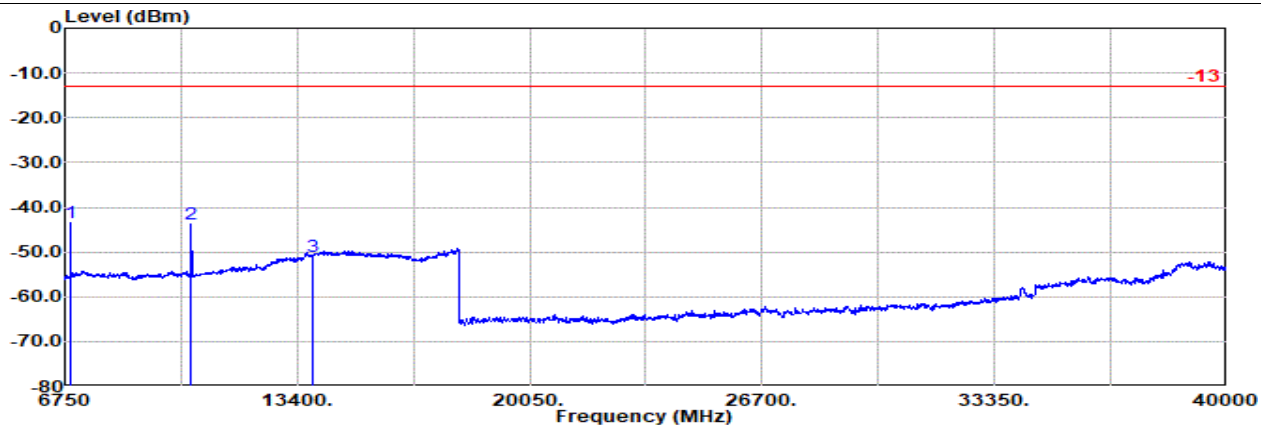


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633334 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	6919.00	-43.54	RMS	36.30	-20.93	1.42	-95.23	34.90	-13.00	-30.54	Horizontal	
2	10373.00	-50.57	RMS	37.31	-21.32	0.57	-95.23	28.10	-13.00	-37.57	Horizontal	
3	13838.00	-50.83	RMS	40.48	-21.39	0.45	-95.23	24.86	-13.00	-37.83	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633334 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	6919.00	-43.39	RMS	36.30	-20.93	1.42	-95.23	35.05	-13.00	-30.39	Vertical	
2	10373.00	-43.85	RMS	37.31	-21.32	0.57	-95.23	34.82	-13.00	-30.85	Vertical	
3	13838.00	-50.92	RMS	40.48	-21.39	0.45	-95.23	24.77	-13.00	-37.92	Vertical	

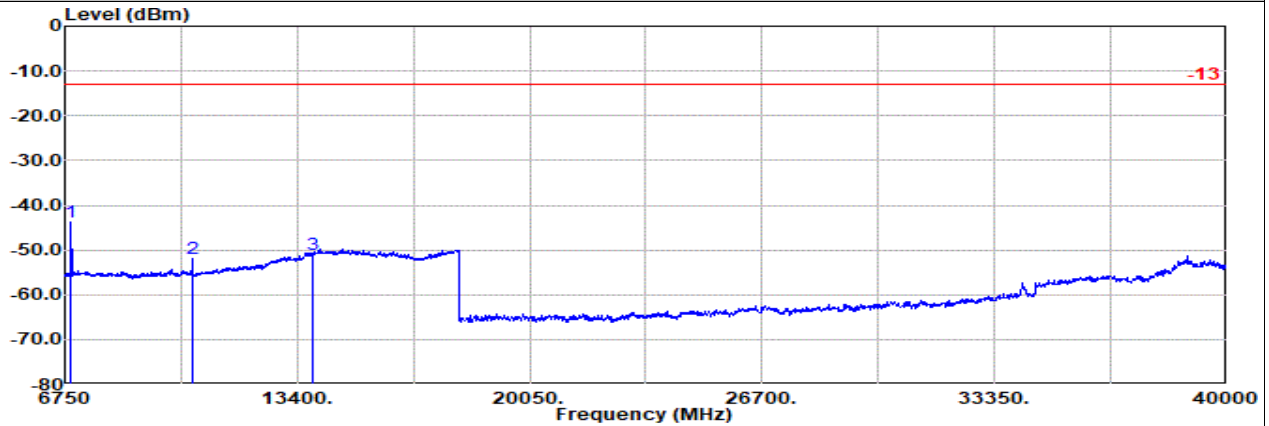


Ant. 2

Part 27Q Mode 1

NR SA n77 90M Ch633666 1RB1 PI/2 BPSK

H

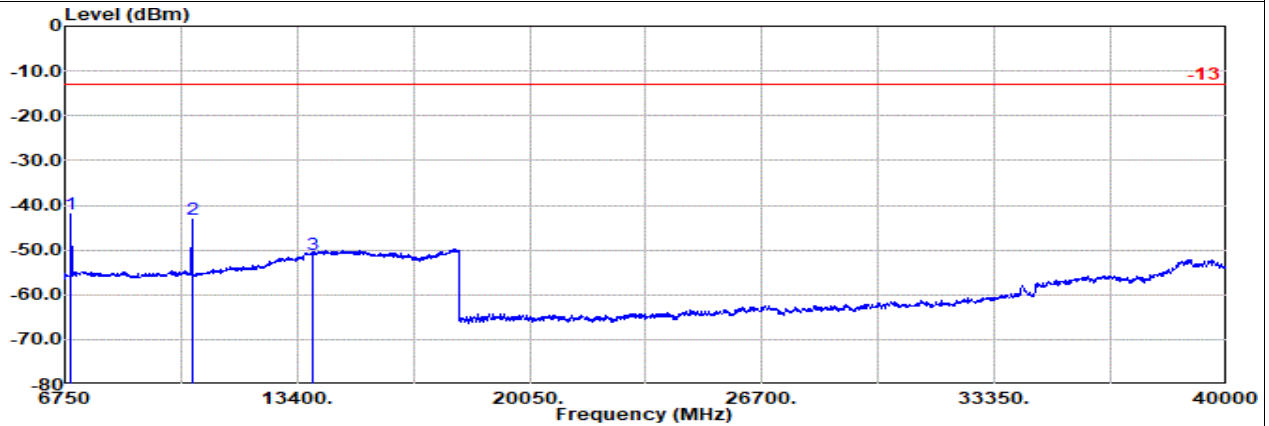


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6930.00	-43.64 RMS	36.30	-20.93	1.40	-95.23	34.82	-13.00	-30.64	Horizontal
2	10395.00	-51.85 RMS	37.22	-21.34	0.57	-95.23	26.93	-13.00	-38.85	Horizontal
3	13860.00	-50.88 RMS	40.54	-21.40	0.45	-95.23	24.76	-13.00	-37.88	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6930.00	-41.87 RMS	36.30	-20.93	1.40	-95.23	36.59	-13.00	-28.87	Vertical
2	10395.00	-43.13 RMS	37.22	-21.34	0.57	-95.23	35.65	-13.00	-30.13	Vertical
3	13860.00	-50.95 RMS	40.54	-21.40	0.45	-95.23	24.69	-13.00	-37.95	Vertical

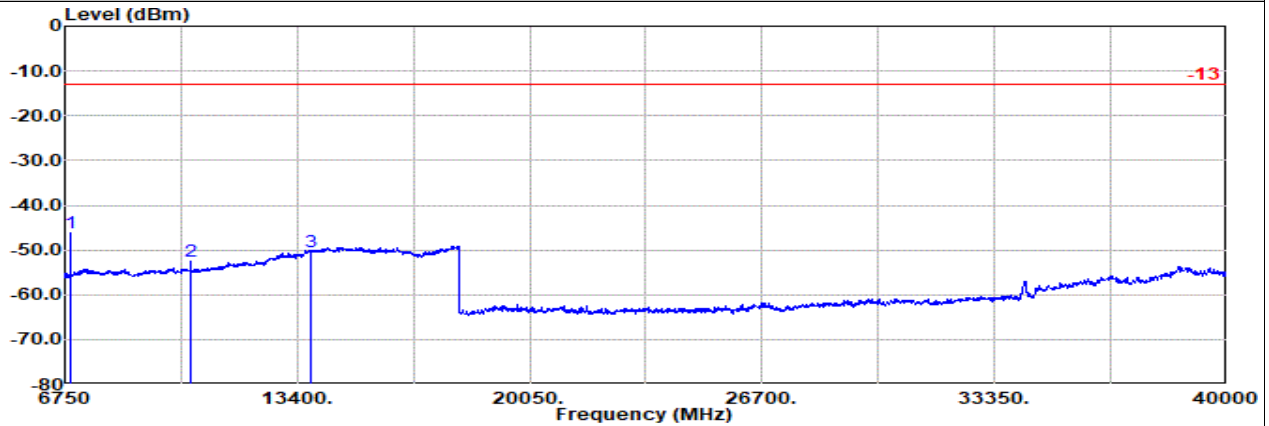


Ant. 0

Part 27Q Mode 2

NR SA n77 90M Ch633000 1RB1 PI/2 BPSK

L

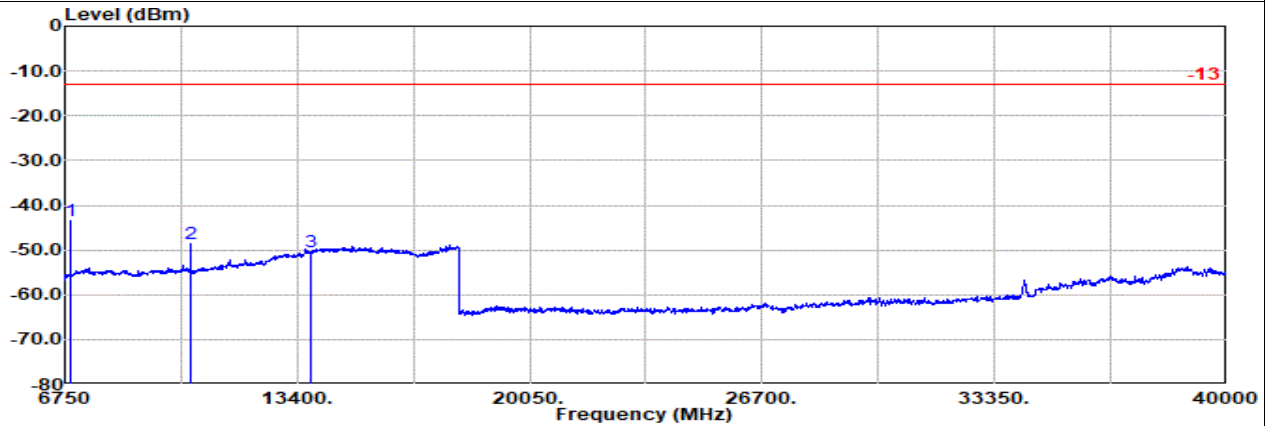


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6903.00	-46.30 RMS	36.30	-20.93	1.08	-95.23	32.48	-13.00	-33.30	Horizontal
2	10355.00	-52.67 RMS	37.38	-21.30	0.88	-95.23	25.60	-13.00	-39.67	Horizontal
3	13806.00	-50.29 RMS	40.41	-21.37	0.64	-95.23	25.26	-13.00	-37.29	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6903.00	-43.35 RMS	36.30	-20.93	1.08	-95.23	35.43	-13.00	-30.35	Vertical
2	10355.00	-48.54 RMS	37.38	-21.30	0.88	-95.23	29.73	-13.00	-35.54	Vertical
3	13806.00	-50.37 RMS	40.41	-21.37	0.64	-95.23	25.18	-13.00	-37.37	Vertical

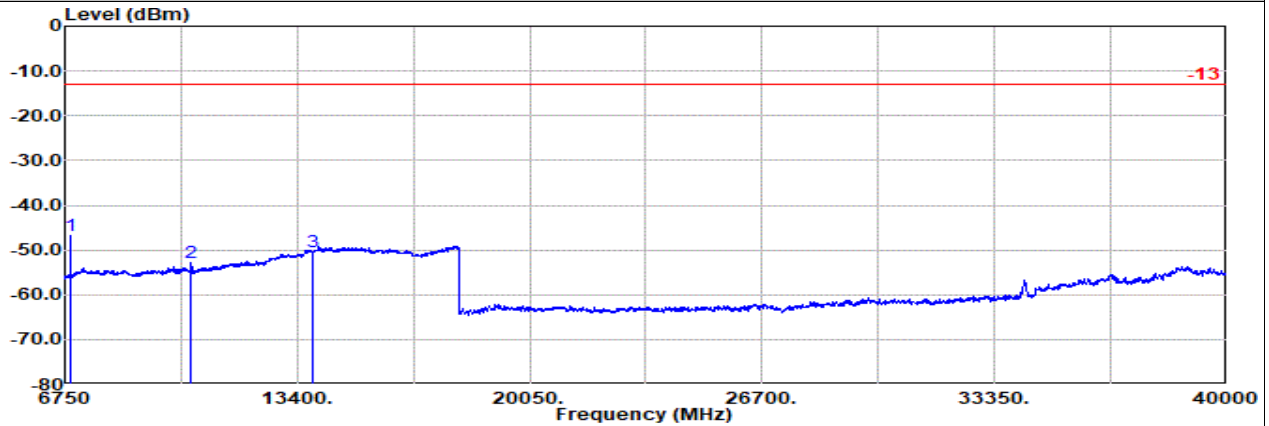


Ant. 0

Part 27Q Mode 2

NR SA n77 90M Ch633334 1RB1 PI/2 BPSK

M

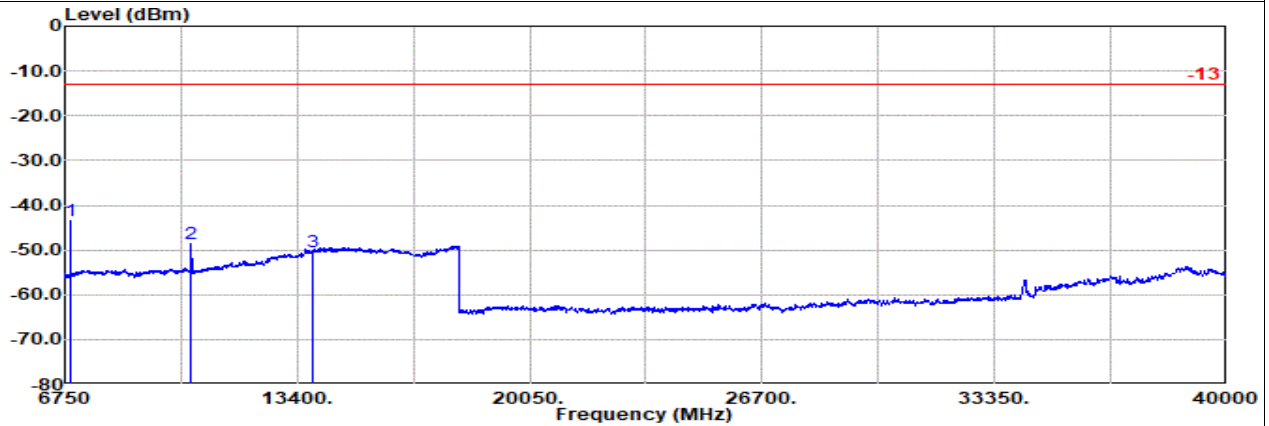


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6913.00	-46.66 RMS	36.30	-20.93	1.07	-95.23	32.13	-13.00	-33.66	Horizontal
2	10370.00	-52.82 RMS	37.32	-21.32	0.88	-95.23	25.53	-13.00	-39.82	Horizontal
3	13826.00	-50.31 RMS	40.45	-21.38	0.64	-95.23	25.21	-13.00	-37.31	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6913.00	-43.51 RMS	36.30	-20.93	1.07	-95.23	35.28	-13.00	-30.51	Vertical
2	10370.00	-48.66 RMS	37.32	-21.32	0.88	-95.23	29.69	-13.00	-35.66	Vertical
3	13826.00	-50.46 RMS	40.45	-21.38	0.64	-95.23	25.06	-13.00	-37.46	Vertical

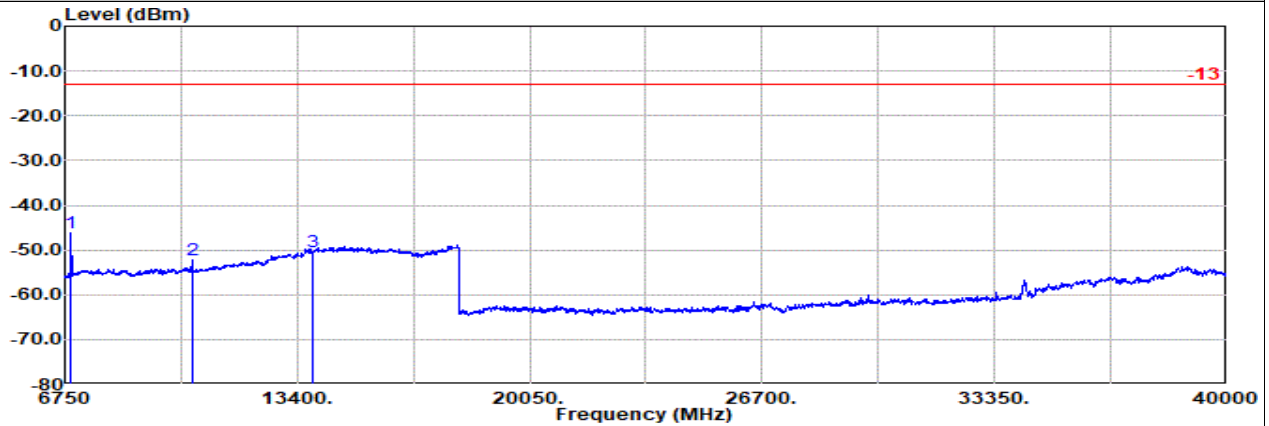


Ant. 0

Part 27Q Mode 2

NR SA n77 90M Ch633666 1RB1 PI/2 BPSK

H

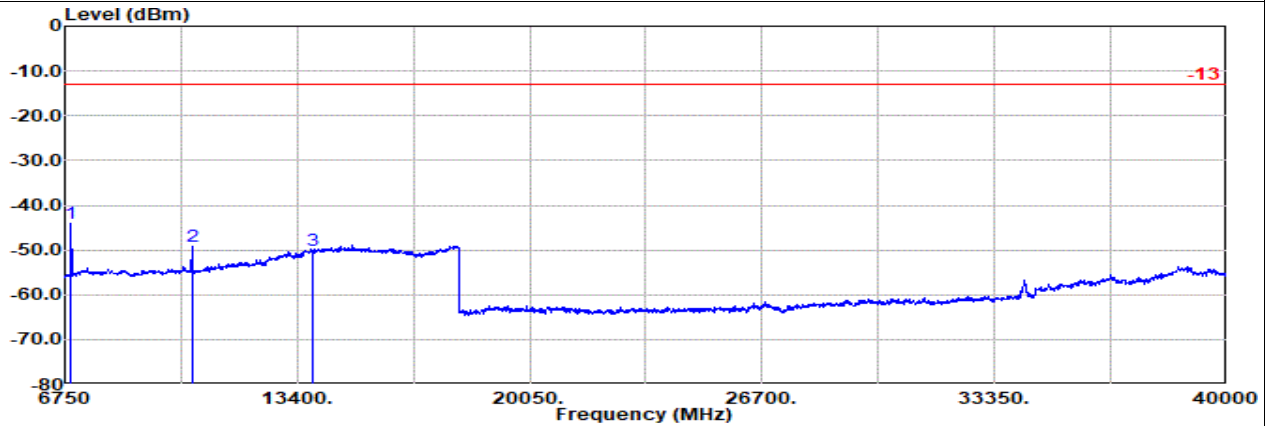


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633666 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	6923.00	-46.13 RMS	36.30	-20.93	1.07	-95.23	32.66	-13.00	-33.13	Horizontal
2	10385.00	-52.34 RMS	37.26	-21.33	0.88	-95.23	26.08	-13.00	-39.34	Horizontal
3	13846.00	-50.40 RMS	40.49	-21.39	0.64	-95.23	25.09	-13.00	-37.40	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633666 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	6923.00	-43.93 RMS	36.30	-20.93	1.07	-95.23	34.86	-13.00	-30.93	Vertical
2	10385.00	-49.07 RMS	37.26	-21.33	0.88	-95.23	29.35	-13.00	-36.07	Vertical
3	13846.00	-50.17 RMS	40.49	-21.39	0.64	-95.23	25.32	-13.00	-37.17	Vertical

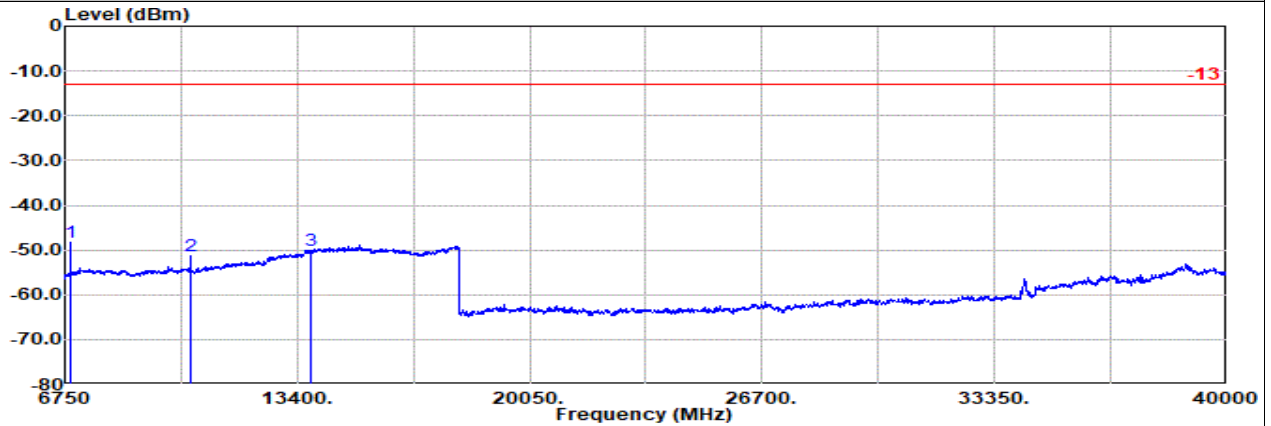


Ant. 1

Part 27Q Mode 3

NR SA n77 90M Ch633000 1RB1 PI/2 BPSK

L

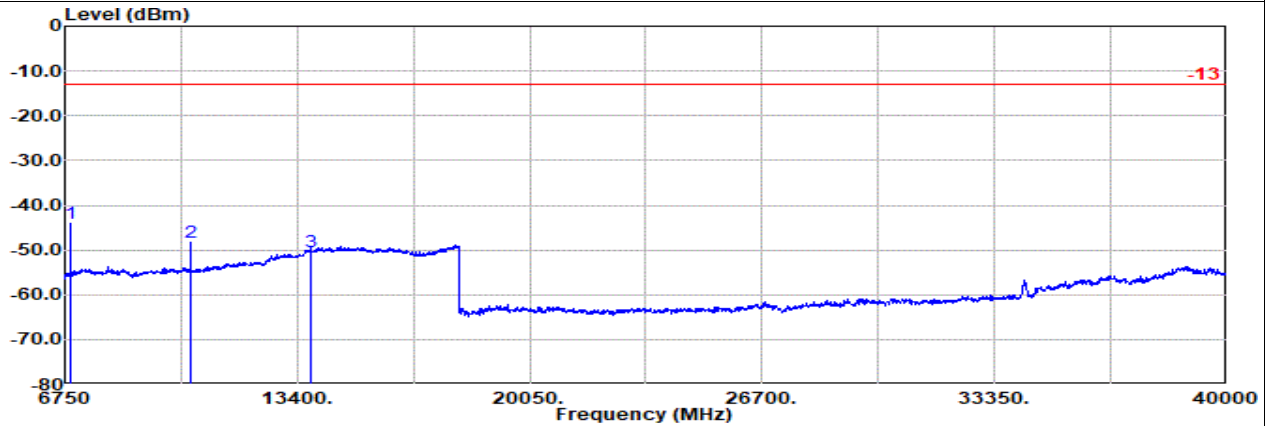


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633000 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	6903.00	-48.24	RMS	36.30	-20.93	1.08	-95.23	30.54	-13.00	-35.24	Horizontal	
2	10355.00	-51.17	RMS	37.38	-21.30	0.88	-95.23	27.10	-13.00	-38.17	Horizontal	
3	13806.00	-50.23	RMS	40.41	-21.37	0.64	-95.23	25.32	-13.00	-37.23	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633000 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	6903.00	-44.02	RMS	36.30	-20.93	1.08	-95.23	34.76	-13.00	-31.02	Vertical	
2	10355.00	-48.26	RMS	37.38	-21.30	0.88	-95.23	30.01	-13.00	-35.26	Vertical	
3	13806.00	-50.33	RMS	40.41	-21.37	0.64	-95.23	25.22	-13.00	-37.33	Vertical	

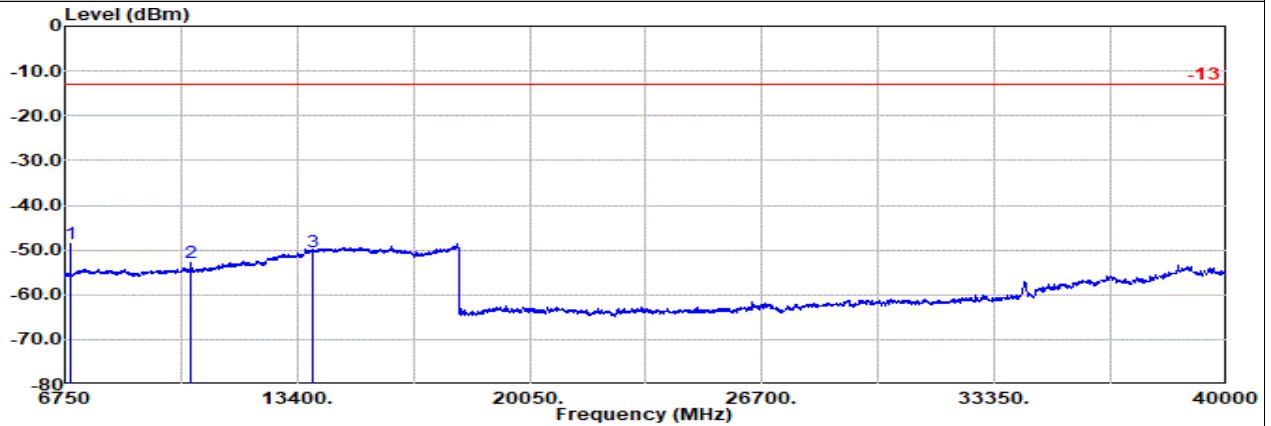


Ant. 1

Part 27Q Mode 3

NR SA n77 90M Ch633334 1RB1 PI/2 BPSK

M

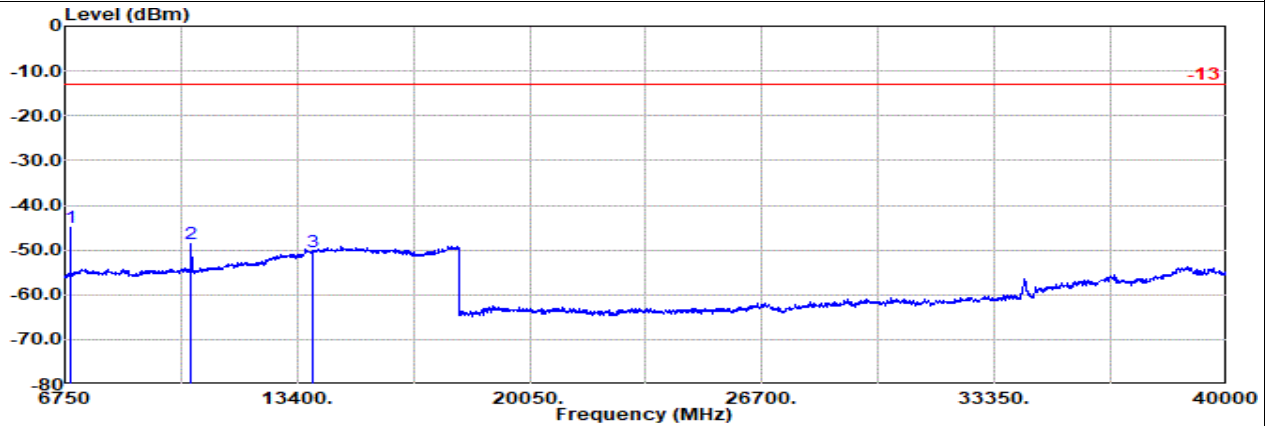


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633334 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	6913.00	-48.51	RMS	36.30	-20.93	1.07	-95.23	30.28	-13.00	-35.51	Horizontal	
2	10370.00	-52.90	RMS	37.32	-21.32	0.88	-95.23	25.45	-13.00	-39.90	Horizontal	
3	13826.00	-50.27	RMS	40.45	-21.38	0.64	-95.23	25.25	-13.00	-37.27	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633334 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	6913.00	-45.02	RMS	36.30	-20.93	1.07	-95.23	33.77	-13.00	-32.02	Vertical	
2	10370.00	-48.72	RMS	37.32	-21.32	0.88	-95.23	29.63	-13.00	-35.72	Vertical	
3	13826.00	-50.42	RMS	40.45	-21.38	0.64	-95.23	25.10	-13.00	-37.42	Vertical	

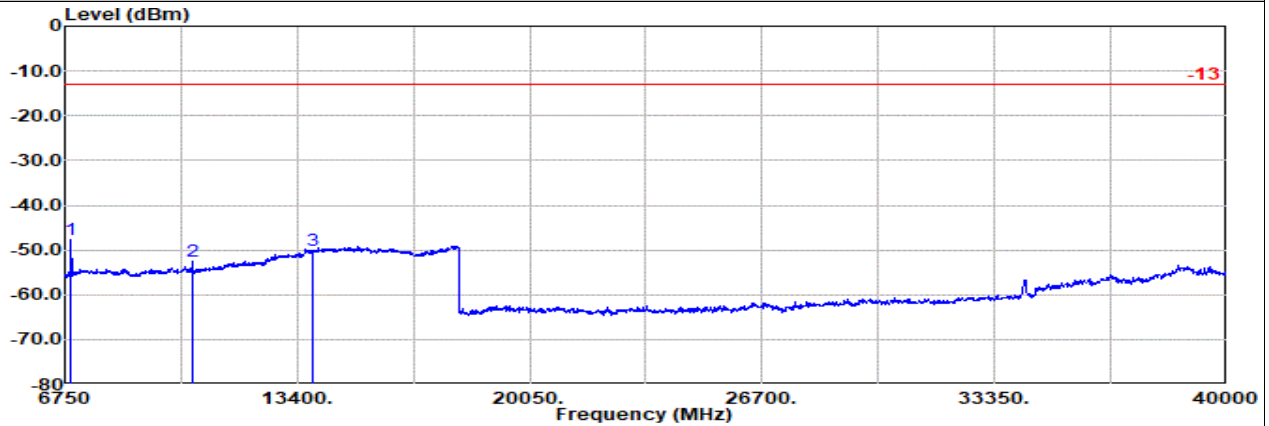


Ant. 1

Part 27Q Mode 3

NR SA n77 90M Ch633666 1RB1 PI/2 BPSK

H

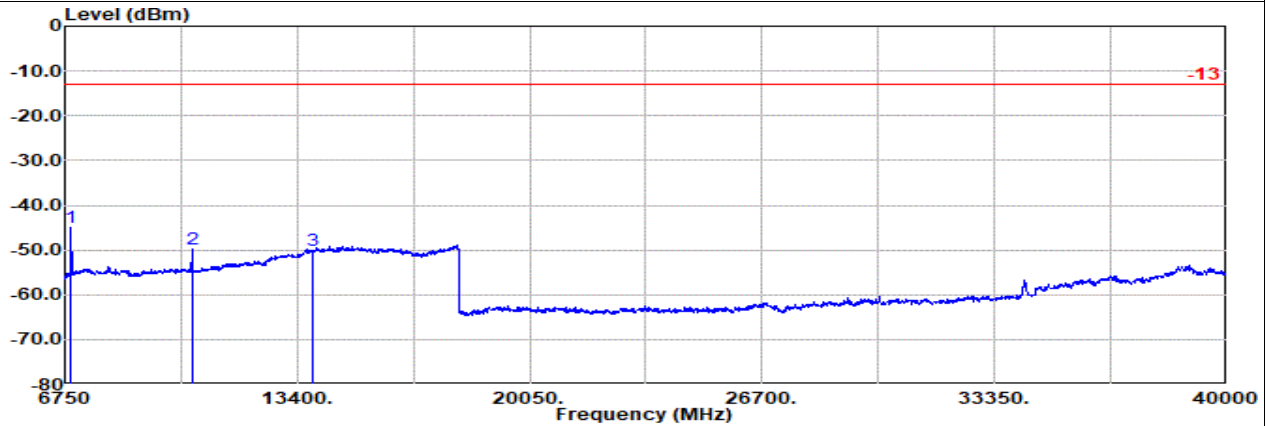


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-47.83 RMS	36.30	-20.93	1.07	-95.23	30.97	-13.00	-34.83	Horizontal
2	10385.00	-52.44 RMS	37.26	-21.33	0.88	-95.23	25.98	-13.00	-39.44	Horizontal
3	13846.00	-50.09 RMS	40.49	-21.39	0.64	-95.23	25.40	-13.00	-37.09	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-45.10 RMS	36.30	-20.93	1.07	-95.23	33.69	-13.00	-32.10	Vertical
2	10385.00	-49.67 RMS	37.26	-21.33	0.88	-95.23	28.75	-13.00	-36.67	Vertical
3	13846.00	-50.12 RMS	40.49	-21.39	0.64	-95.23	25.37	-13.00	-37.12	Vertical

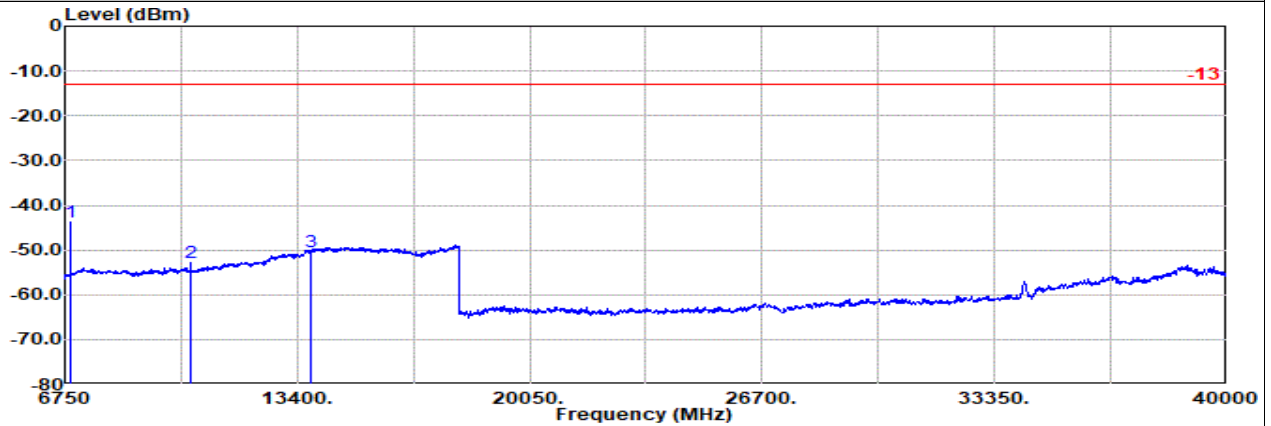


Ant. 3

Part 27Q Mode 4

NR SA n77 90M Ch633000 1RB1 PI/2 BPSK

L

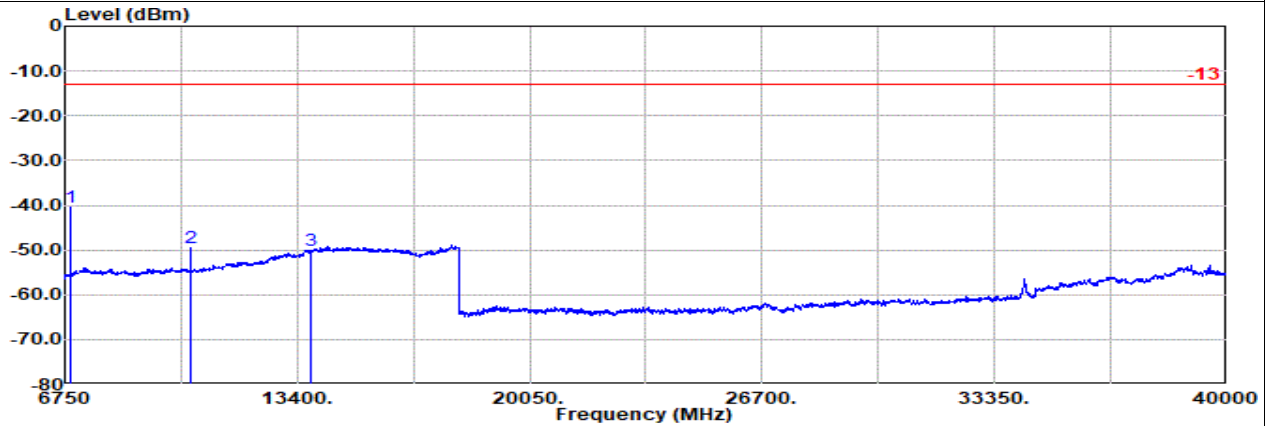


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633000 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	6903.00	-43.74 RMS	36.30	-20.93	1.08	-95.23	35.04	-13.00	-30.74	Horizontal
2	10355.00	-52.73 RMS	37.38	-21.30	0.88	-95.23	25.54	-13.00	-39.73	Horizontal
3	13806.00	-50.35 RMS	40.41	-21.37	0.64	-95.23	25.20	-13.00	-37.35	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633000 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	6903.00	-40.36 RMS	36.30	-20.93	1.08	-95.23	38.42	-13.00	-27.36	Vertical
2	10355.00	-49.48 RMS	37.38	-21.30	0.88	-95.23	28.79	-13.00	-36.48	Vertical
3	13806.00	-50.17 RMS	40.41	-21.37	0.64	-95.23	25.38	-13.00	-37.17	Vertical

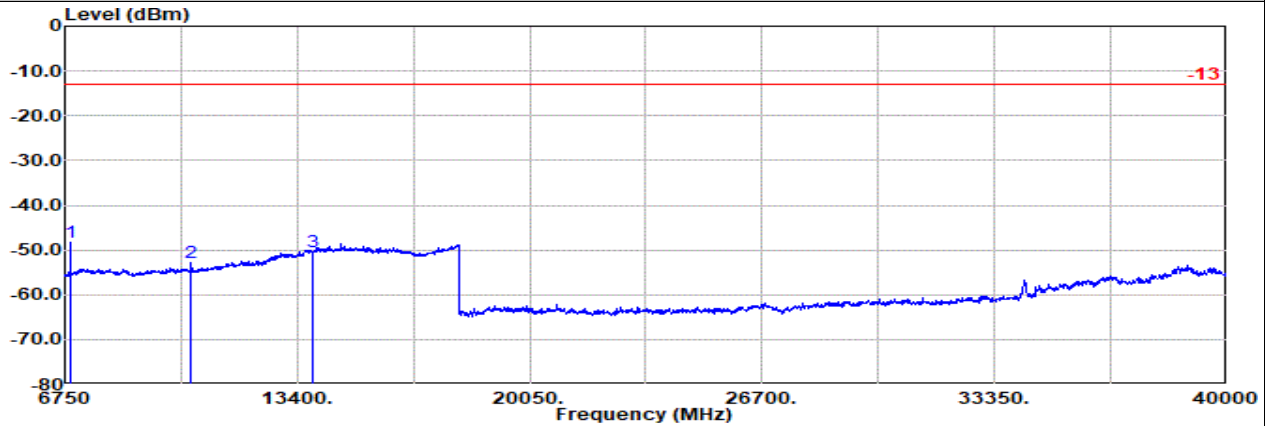


Ant. 3

Part 27Q Mode 4

NR SA n77 90M Ch633334 1RB1 PI/2 BPSK

M

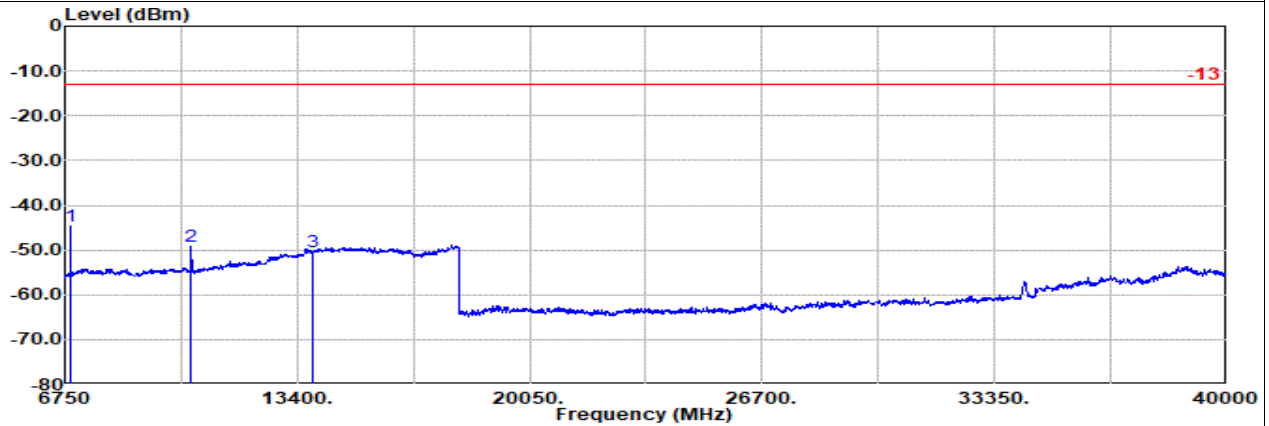


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633334 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	6913.00	-48.29	RMS	36.30	-20.93	1.07	-95.23	30.50	-13.00	-35.29	Horizontal	
2	10370.00	-52.82	RMS	37.32	-21.32	0.88	-95.23	25.53	-13.00	-39.82	Horizontal	
3	13826.00	-50.33	RMS	40.45	-21.38	0.64	-95.23	25.19	-13.00	-37.33	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633334 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	6913.00	-44.55	RMS	36.30	-20.93	1.07	-95.23	34.24	-13.00	-31.55	Vertical	
2	10370.00	-49.16	RMS	37.32	-21.32	0.88	-95.23	29.19	-13.00	-36.16	Vertical	
3	13826.00	-50.41	RMS	40.45	-21.38	0.64	-95.23	25.11	-13.00	-37.41	Vertical	

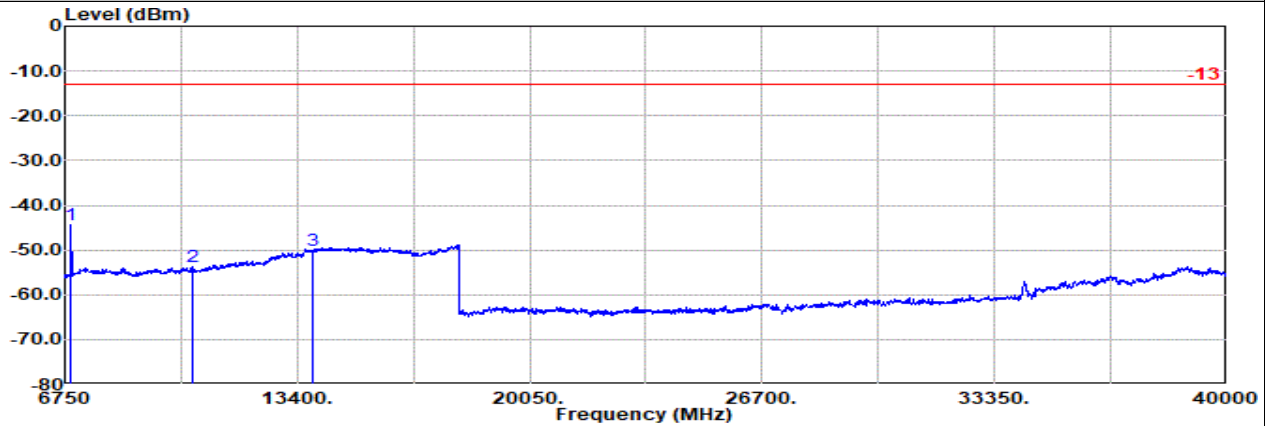


Ant. 3

Part 27Q Mode 4

NR SA n77 90M Ch633666 1RB1 PI/2 BPSK

H

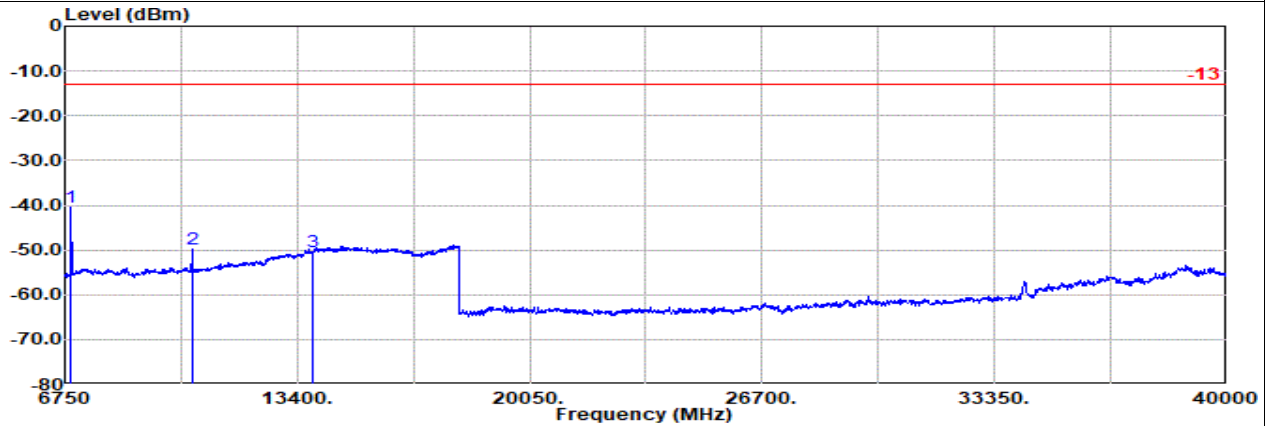


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633666 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	6923.00	-44.40	RMS	36.30	-20.93	1.07	-95.23	34.39	-13.00	-31.40	Horizontal	
2	10385.00	-53.72	RMS	37.26	-21.33	0.88	-95.23	24.70	-13.00	-40.72	Horizontal	
3	13846.00	-49.98	RMS	40.49	-21.39	0.64	-95.23	25.51	-13.00	-36.98	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633666 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	6923.00	-40.38	RMS	36.30	-20.93	1.07	-95.23	38.41	-13.00	-27.38	Vertical	
2	10385.00	-49.73	RMS	37.26	-21.33	0.88	-95.23	28.69	-13.00	-36.73	Vertical	
3	13846.00	-50.28	RMS	40.49	-21.39	0.64	-95.23	25.21	-13.00	-37.28	Vertical	

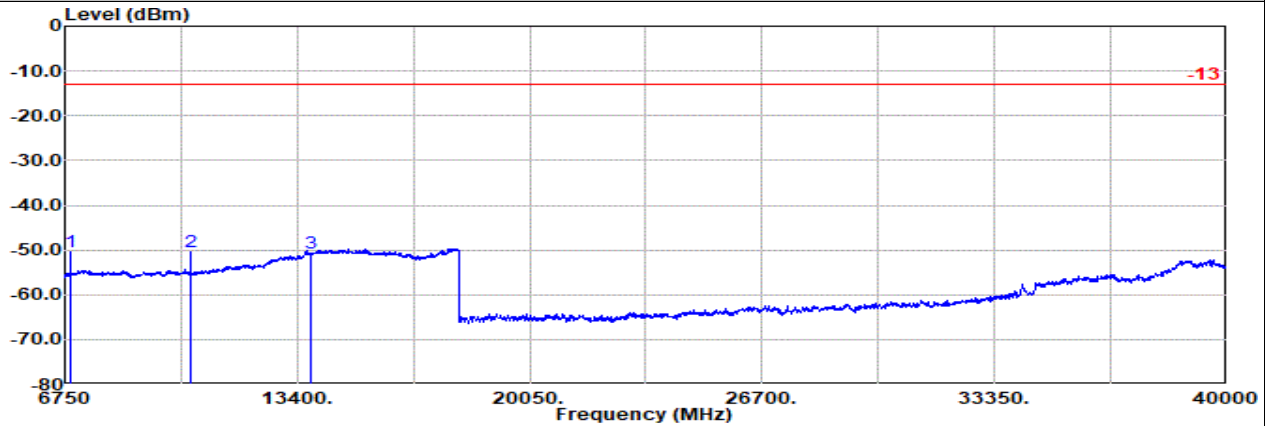


MIMO <Ant. 2+0>

Part 27Q Mode 5

NR SA n77 90M Ch633000 1RB1 QPSK

L

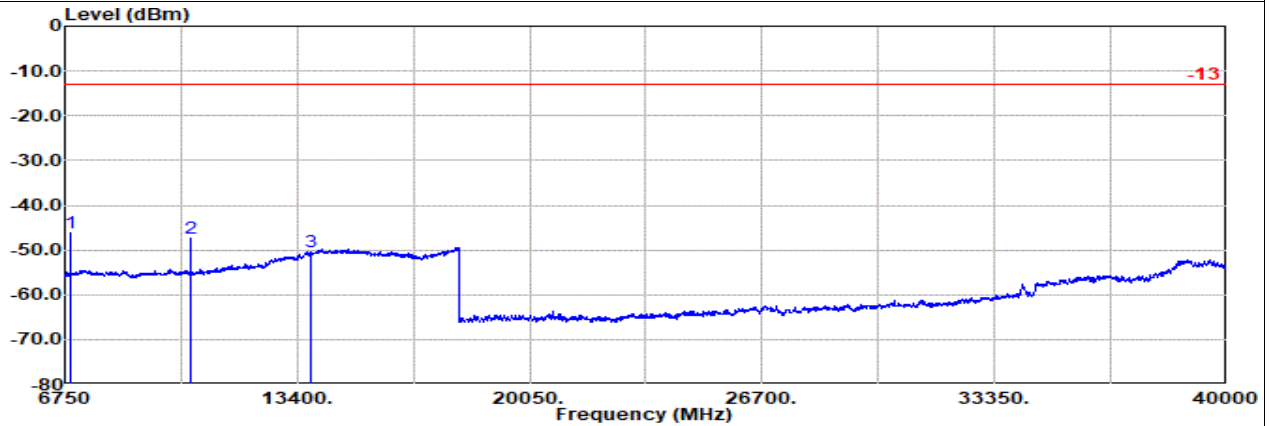


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-50.38 RMS	36.30	-20.93	1.43	-95.23	28.05	-13.00	-37.38	Horizontal
2	10355.00	-50.32 RMS	37.38	-21.30	0.57	-95.23	28.26	-13.00	-37.32	Horizontal
3	13806.00	-50.76 RMS	40.41	-21.37	0.45	-95.23	24.98	-13.00	-37.76	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-46.21 RMS	36.30	-20.93	1.43	-95.23	32.22	-13.00	-33.21	Vertical
2	10355.00	-47.43 RMS	37.38	-21.30	0.57	-95.23	31.15	-13.00	-34.43	Vertical
3	13806.00	-50.49 RMS	40.41	-21.37	0.45	-95.23	25.25	-13.00	-37.49	Vertical

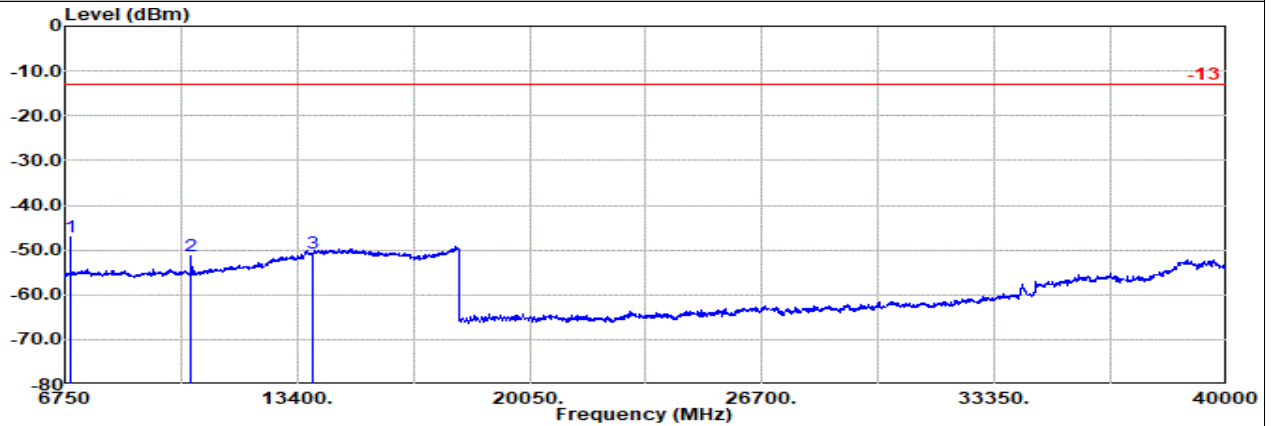


MIMO <Ant. 2+0>

Part 27Q Mode 5

NR SA n77 90M Ch633334 1RB1 QPSK

M

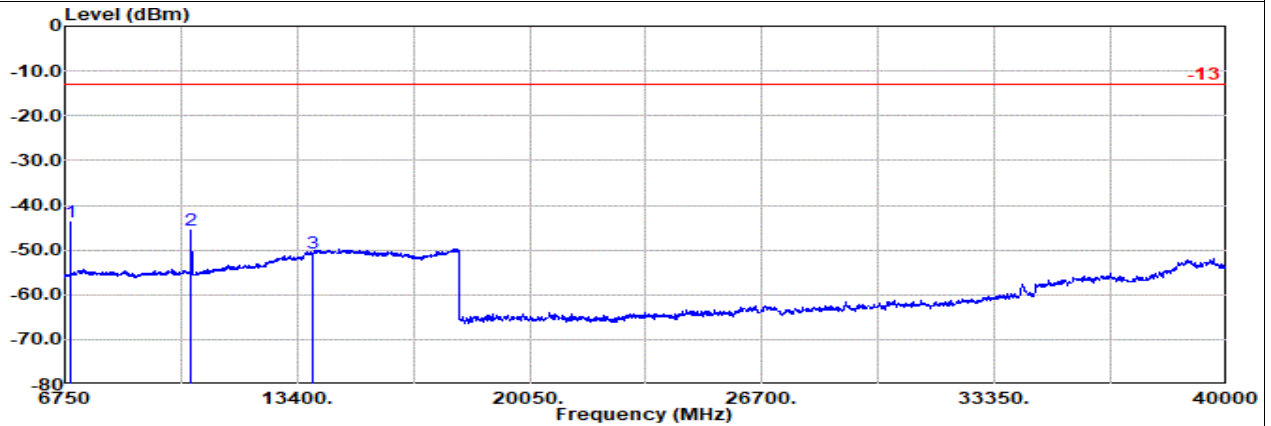


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-47.14	RMS	36.30	-20.93	1.42	-95.23	31.30	-13.00	-34.14	Horizontal	
2	10370.00	-51.31	RMS	37.32	-21.32	0.57	-95.23	27.35	-13.00	-38.31	Horizontal	
3	13826.00	-50.78	RMS	40.45	-21.38	0.45	-95.23	24.93	-13.00	-37.78	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-43.63	RMS	36.30	-20.93	1.42	-95.23	34.81	-13.00	-30.63	Vertical	
2	10370.00	-45.69	RMS	37.32	-21.32	0.57	-95.23	32.97	-13.00	-32.69	Vertical	
3	13826.00	-50.57	RMS	40.45	-21.38	0.45	-95.23	25.14	-13.00	-37.57	Vertical	

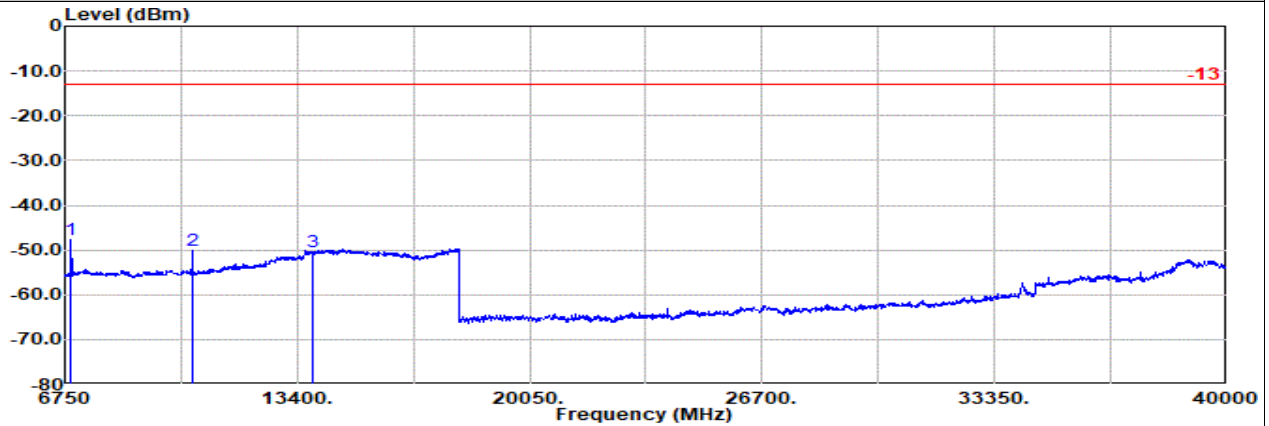


MIMO <Ant. 2+0>

Part 27Q Mode 5

NR SA n77 90M Ch633666 1RB1 QPSK

H

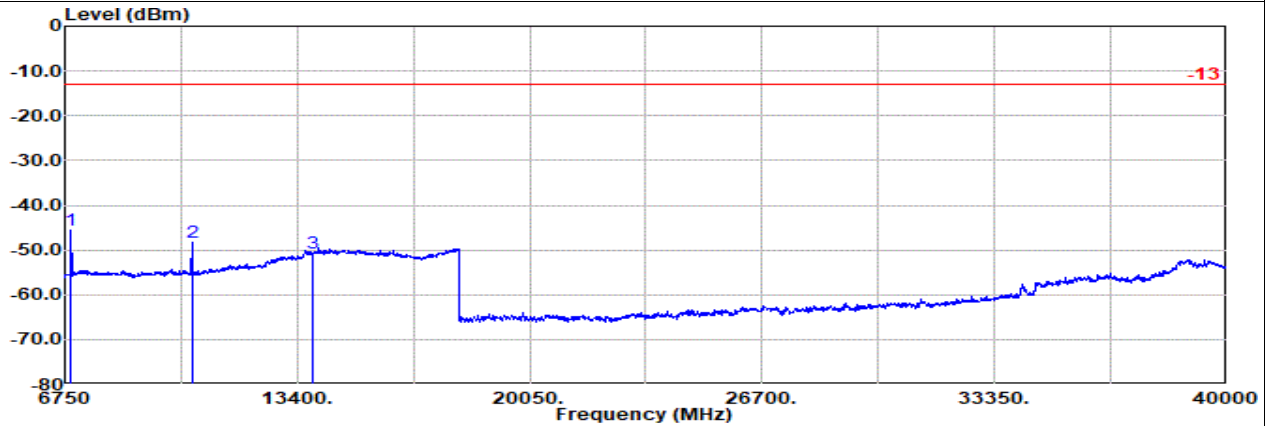


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-47.72 RMS	36.30	-20.93	1.41	-95.23	30.73	-13.00	-34.72	Horizontal
2	10385.00	-49.97 RMS	37.26	-21.33	0.57	-95.23	28.76	-13.00	-36.97	Horizontal
3	13846.00	-50.38 RMS	40.49	-21.39	0.45	-95.23	25.30	-13.00	-37.38	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-45.56 RMS	36.30	-20.93	1.41	-95.23	32.89	-13.00	-32.56	Vertical
2	10385.00	-48.26 RMS	37.26	-21.33	0.57	-95.23	30.47	-13.00	-35.26	Vertical
3	13846.00	-50.57 RMS	40.49	-21.39	0.45	-95.23	25.11	-13.00	-37.57	Vertical

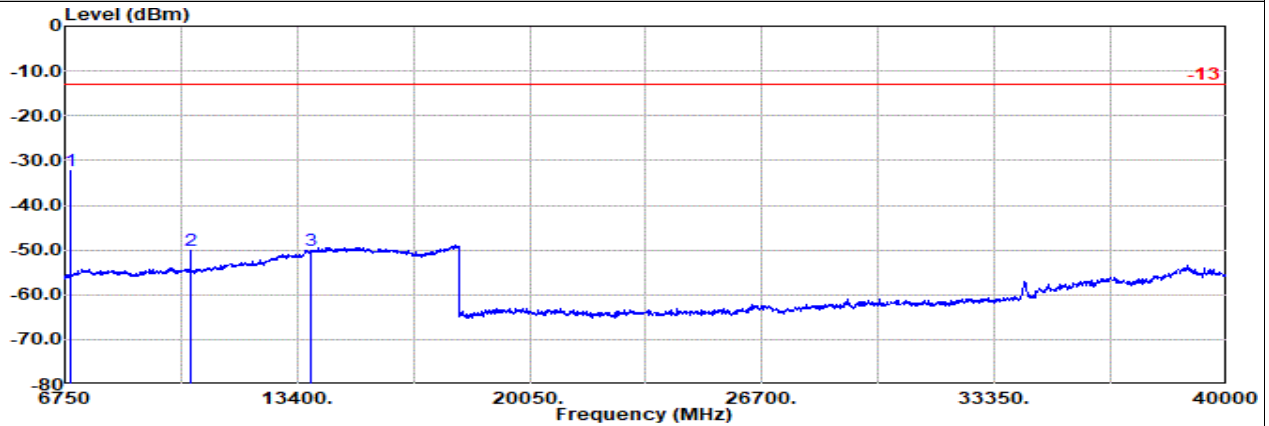


MIMO <Ant. 2+1>

Part 27Q Mode 6

NR SA n77 90M Ch633000 1RB1 QPSK

L

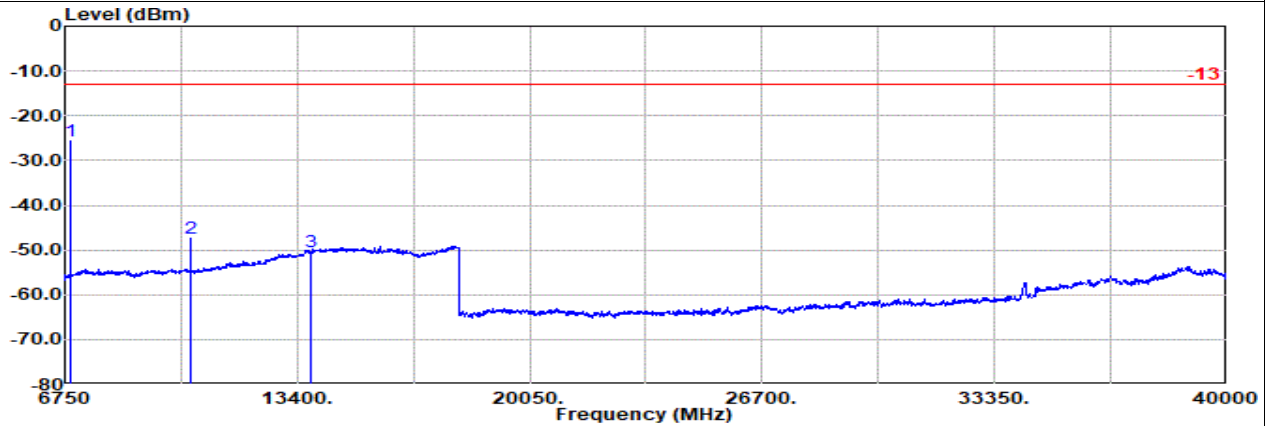


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-32.45 RMS	36.30	-20.93	1.08	-95.23	46.33	-13.00	-19.45	Horizontal
2	10355.00	-50.13 RMS	37.38	-21.30	0.88	-95.23	28.14	-13.00	-37.13	Horizontal
3	13806.00	-50.17 RMS	40.41	-21.37	0.64	-95.23	25.38	-13.00	-37.17	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-25.65 RMS	36.30	-20.93	1.08	-95.23	53.13	-13.00	-12.65	Vertical
2	10355.00	-47.45 RMS	37.38	-21.30	0.88	-95.23	30.82	-13.00	-34.45	Vertical
3	13806.00	-50.39 RMS	40.41	-21.37	0.64	-95.23	25.16	-13.00	-37.39	Vertical

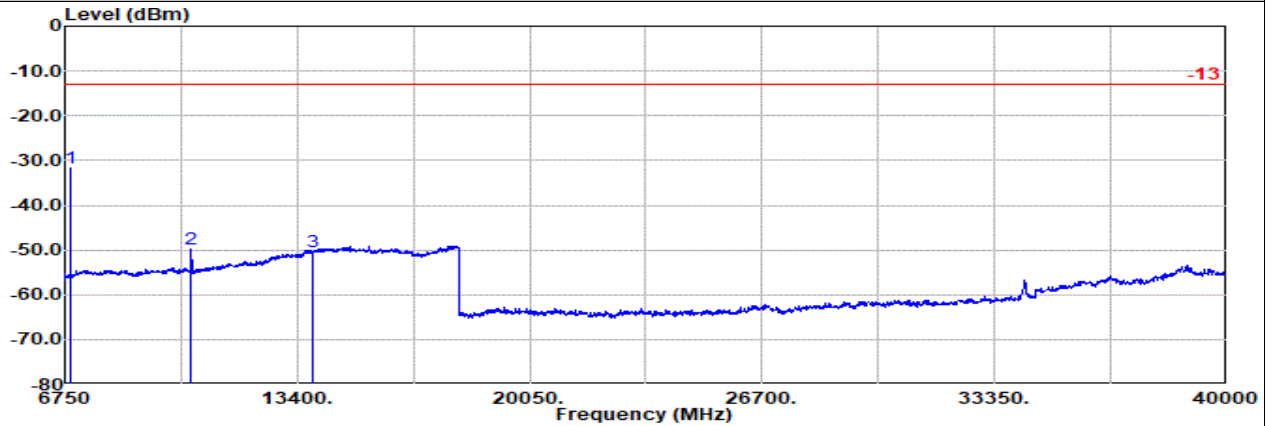


MIMO <Ant. 2+1>

Part 27Q Mode 6

NR SA n77 90M Ch633334 1RB1 QPSK

M

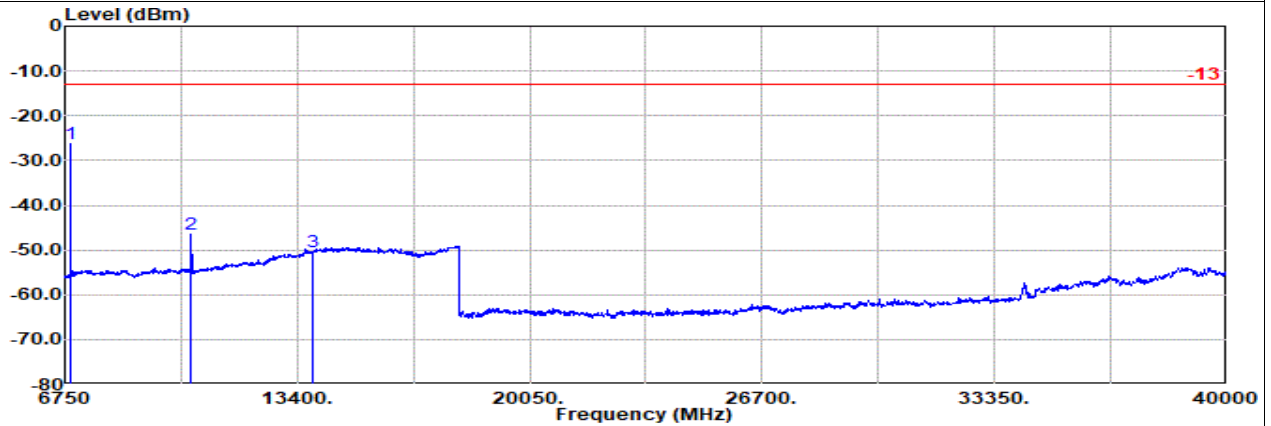


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-31.72	RMS	36.30	-20.93	1.07	-95.23	47.07	-13.00	-18.72	Horizontal	
2	10370.00	-49.91	RMS	37.32	-21.32	0.88	-95.23	28.44	-13.00	-36.91	Horizontal	
3	13826.00	-50.38	RMS	40.45	-21.38	0.64	-95.23	25.14	-13.00	-37.38	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-26.27	RMS	36.30	-20.93	1.07	-95.23	52.52	-13.00	-13.27	Vertical	
2	10370.00	-46.53	RMS	37.32	-21.32	0.88	-95.23	31.82	-13.00	-33.53	Vertical	
3	13826.00	-50.39	RMS	40.45	-21.38	0.64	-95.23	25.13	-13.00	-37.39	Vertical	

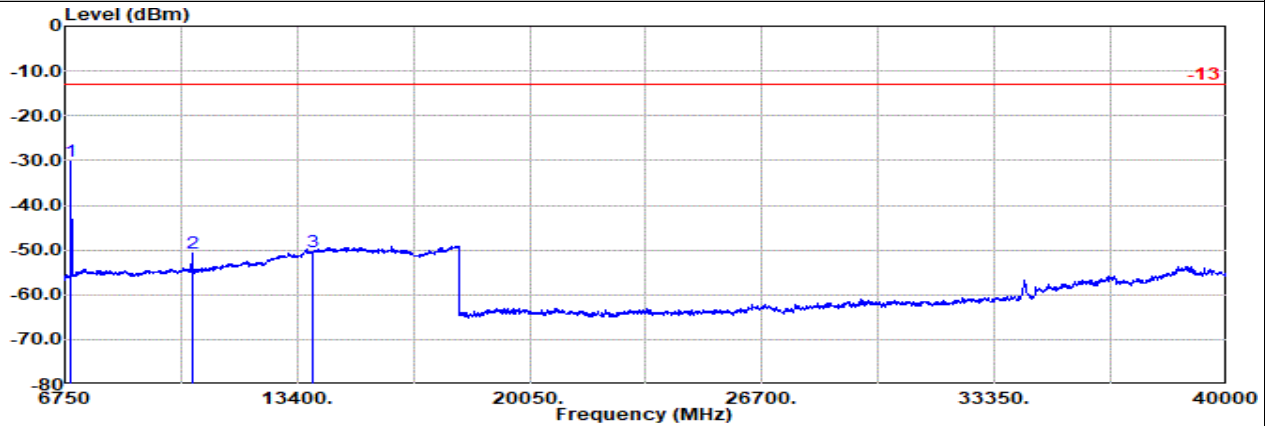


MIMO <Ant. 2+1>

Part 27Q Mode 6

NR SA n77 90M Ch633666 1RB1 QPSK

H

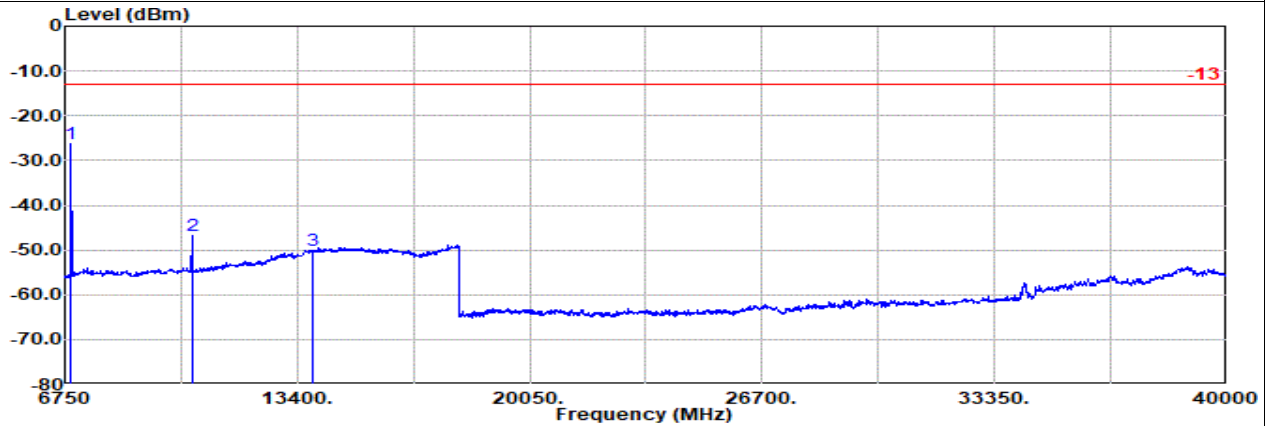


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-30.34 RMS	36.30	-20.93	1.07	-95.23	48.45	-13.00	-17.34	Horizontal
2	10385.00	-50.86 RMS	37.26	-21.33	0.88	-95.23	27.56	-13.00	-37.86	Horizontal
3	13846.00	-50.27 RMS	40.49	-21.39	0.64	-95.23	25.22	-13.00	-37.27	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-26.36 RMS	36.30	-20.93	1.07	-95.23	52.43	-13.00	-13.36	Vertical
2	10385.00	-46.84 RMS	37.26	-21.33	0.88	-95.23	31.58	-13.00	-33.84	Vertical
3	13846.00	-50.26 RMS	40.49	-21.39	0.64	-95.23	25.23	-13.00	-37.26	Vertical

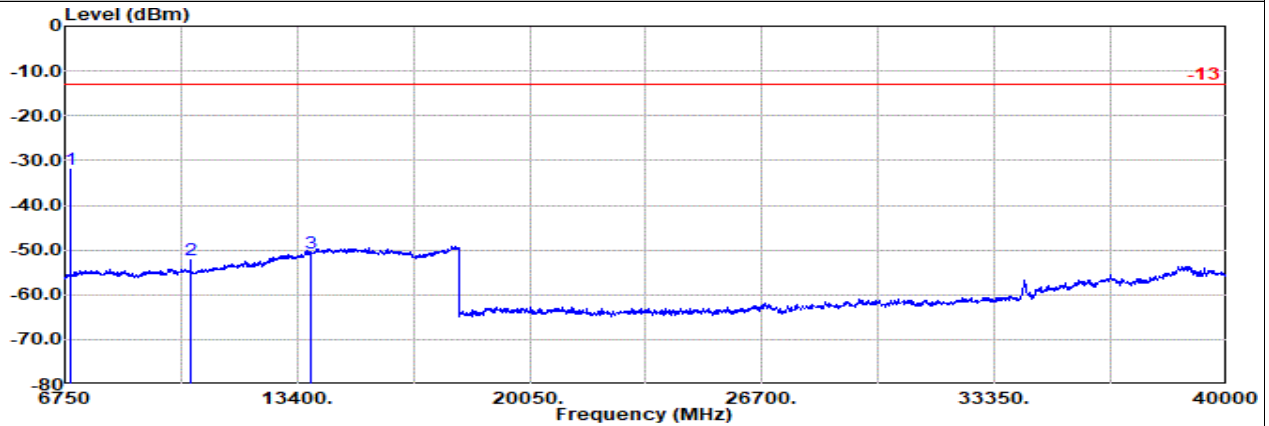


MIMO <Ant. 3+0>

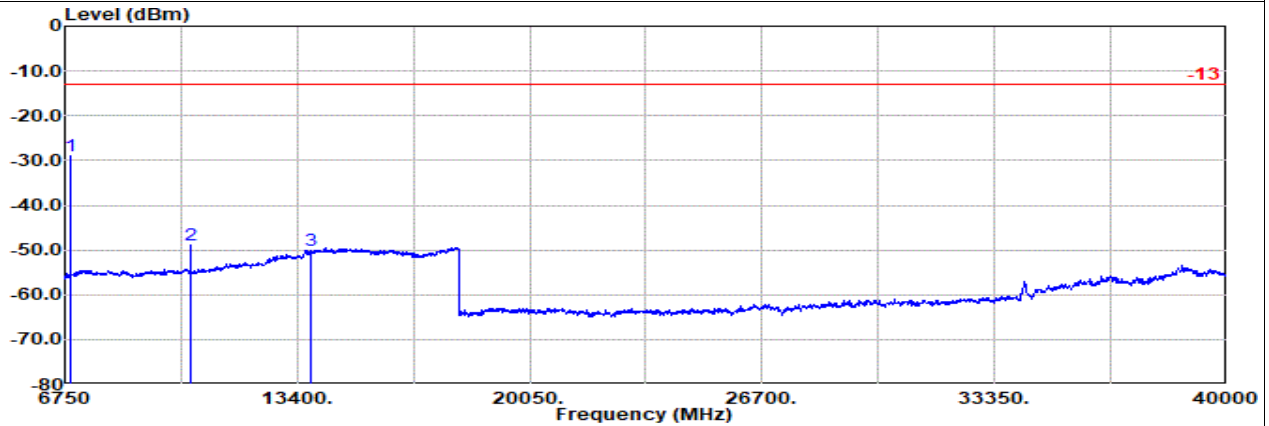
Part 27Q Mode 7

NR SA n77 90M Ch633000 1RB1 QPSK

L



1	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6903.00	-32.00	RMS	36.30	-20.93	1.08	-95.23	46.78	-13.00	-19.00	Horizontal	
2	10355.00	-52.16	RMS	37.38	-21.30	0.88	-95.23	26.11	-13.00	-39.16	Horizontal	
3	13806.00	-50.69	RMS	40.41	-21.37	0.64	-95.23	24.86	-13.00	-37.69	Horizontal	



1	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6903.00	-28.90	RMS	36.30	-20.93	1.08	-95.23	49.88	-13.00	-15.90	Vertical	
2	10355.00	-48.99	RMS	37.38	-21.30	0.88	-95.23	29.28	-13.00	-35.99	Vertical	
3	13806.00	-50.26	RMS	40.41	-21.37	0.64	-95.23	25.29	-13.00	-37.26	Vertical	

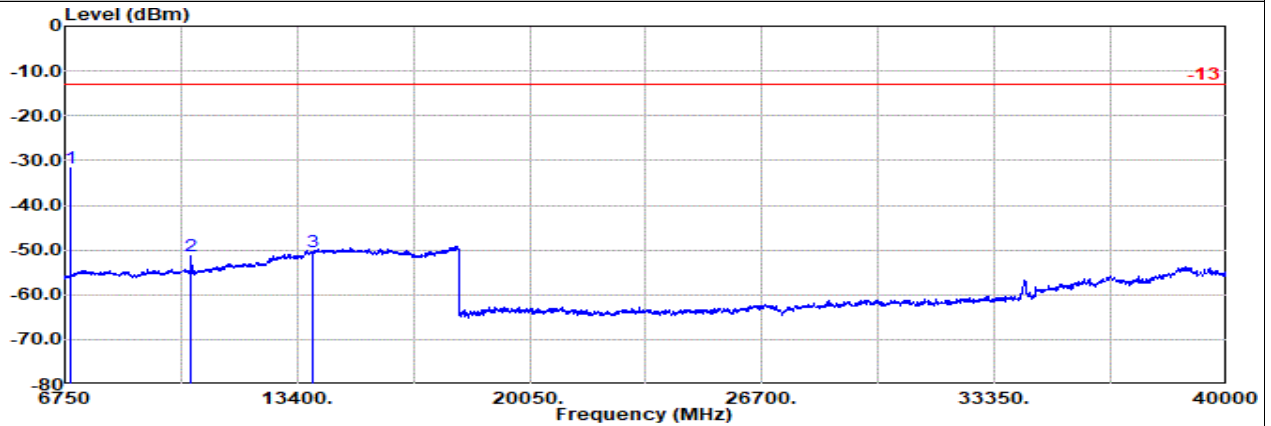


MIMO <Ant. 3+0>

Part 27Q Mode 7

NR SA n77 90M Ch633334 1RB1 QPSK

M

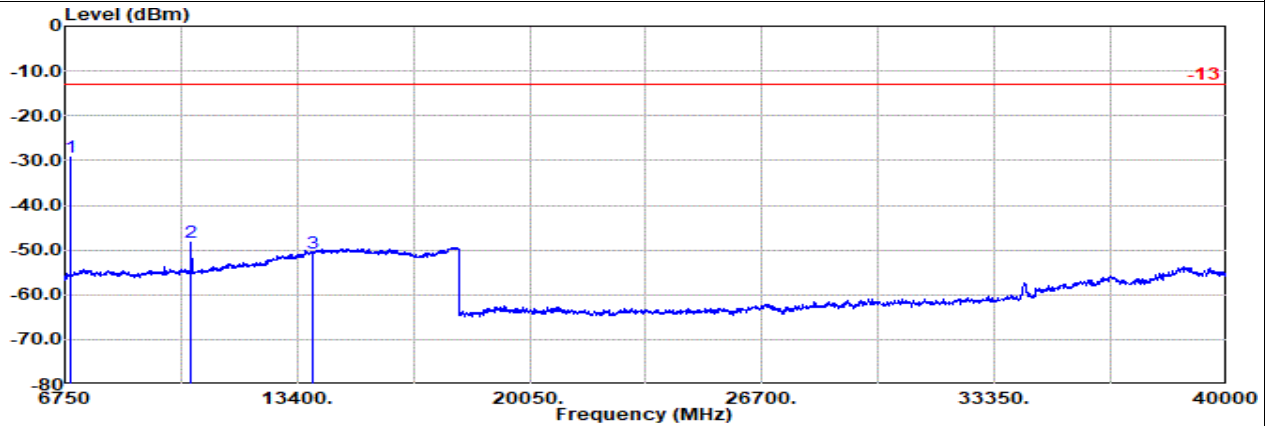


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-31.84 RMS	36.30	-20.93	1.07	-95.23	46.95	-13.00	-18.84	Horizontal
2	10370.00	-51.33 RMS	37.32	-21.32	0.88	-95.23	27.02	-13.00	-38.33	Horizontal
3	13826.00	-50.51 RMS	40.45	-21.38	0.64	-95.23	25.01	-13.00	-37.51	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-29.23 RMS	36.30	-20.93	1.07	-95.23	49.56	-13.00	-16.23	Vertical
2	10370.00	-48.25 RMS	37.32	-21.32	0.88	-95.23	30.10	-13.00	-35.25	Vertical
3	13826.00	-50.60 RMS	40.45	-21.38	0.64	-95.23	24.92	-13.00	-37.60	Vertical

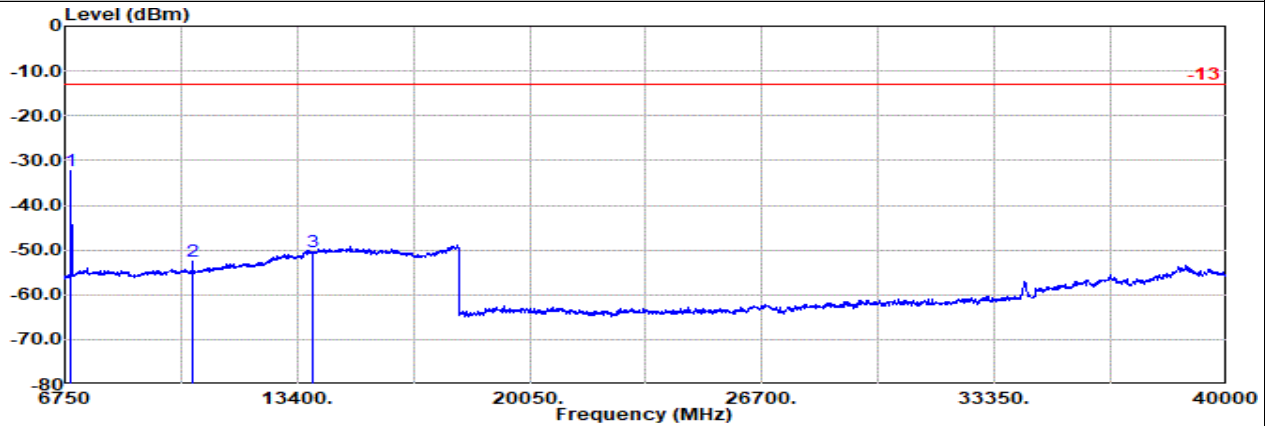


MIMO <Ant. 3+0>

Part 27Q Mode 7

NR SA n77 90M Ch633666 1RB1 QPSK

H

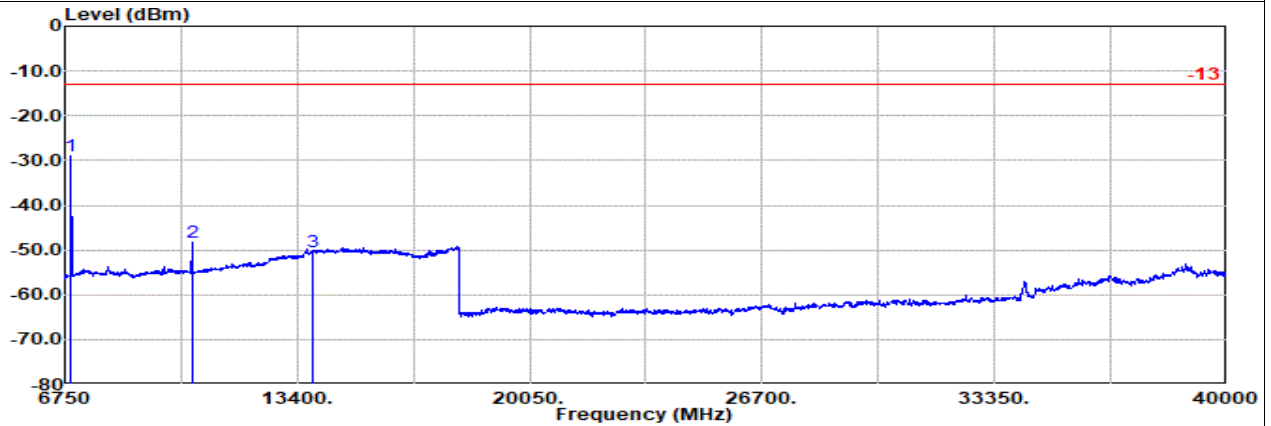


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-32.18 RMS	36.30	-20.93	1.07	-95.23	46.61	-13.00	-19.18	Horizontal
2	10385.00	-52.45 RMS	37.26	-21.33	0.88	-95.23	25.97	-13.00	-39.45	Horizontal
3	13846.00	-50.37 RMS	40.49	-21.39	0.64	-95.23	25.12	-13.00	-37.37	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6923.00	-29.12 RMS	36.30	-20.93	1.07	-95.23	49.67	-13.00	-16.12	Vertical
2	10385.00	-48.25 RMS	37.26	-21.33	0.88	-95.23	30.17	-13.00	-35.25	Vertical
3	13846.00	-50.35 RMS	40.49	-21.39	0.64	-95.23	25.14	-13.00	-37.35	Vertical

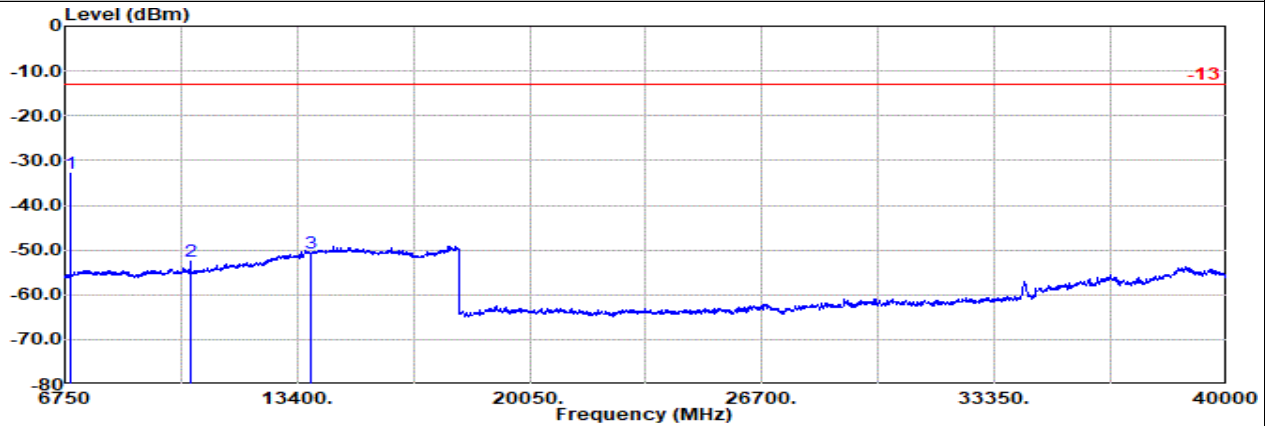


MIMO <Ant. 3+1>

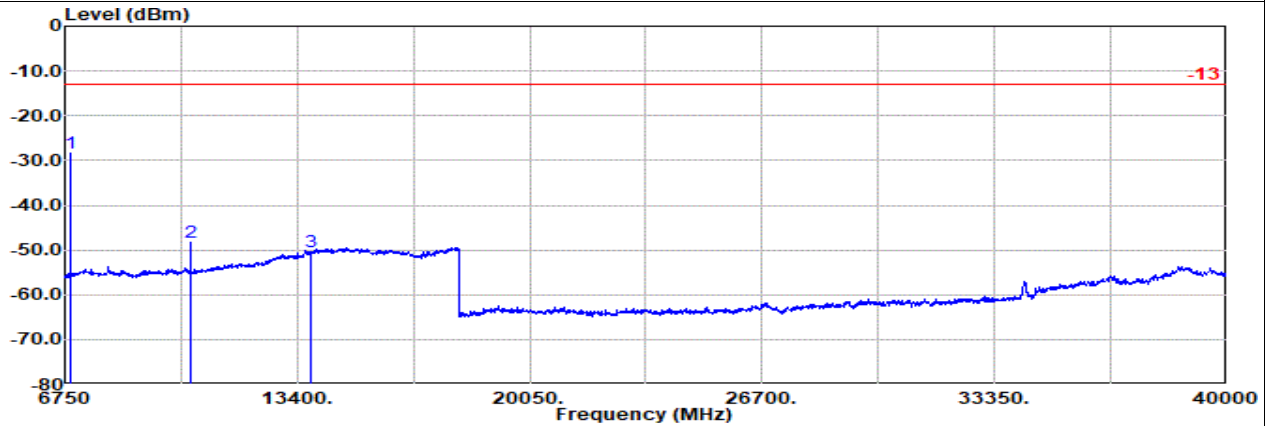
Part 27Q Mode 8

NR SA n77 90M Ch633000 1RB1 QPSK

L



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6903.00	-32.82	RMS	36.30	-20.93	1.08	-95.23	45.96	-13.00	-19.82	Horizontal	
2	10355.00	-52.67	RMS	37.38	-21.30	0.88	-95.23	25.60	-13.00	-39.67	Horizontal	
3	13806.00	-50.57	RMS	40.41	-21.37	0.64	-95.23	24.98	-13.00	-37.57	Horizontal	



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6903.00	-28.32	RMS	36.30	-20.93	1.08	-95.23	50.46	-13.00	-15.32	Vertical	
2	10355.00	-48.31	RMS	37.38	-21.30	0.88	-95.23	29.96	-13.00	-35.31	Vertical	
3	13806.00	-50.46	RMS	40.41	-21.37	0.64	-95.23	25.09	-13.00	-37.46	Vertical	

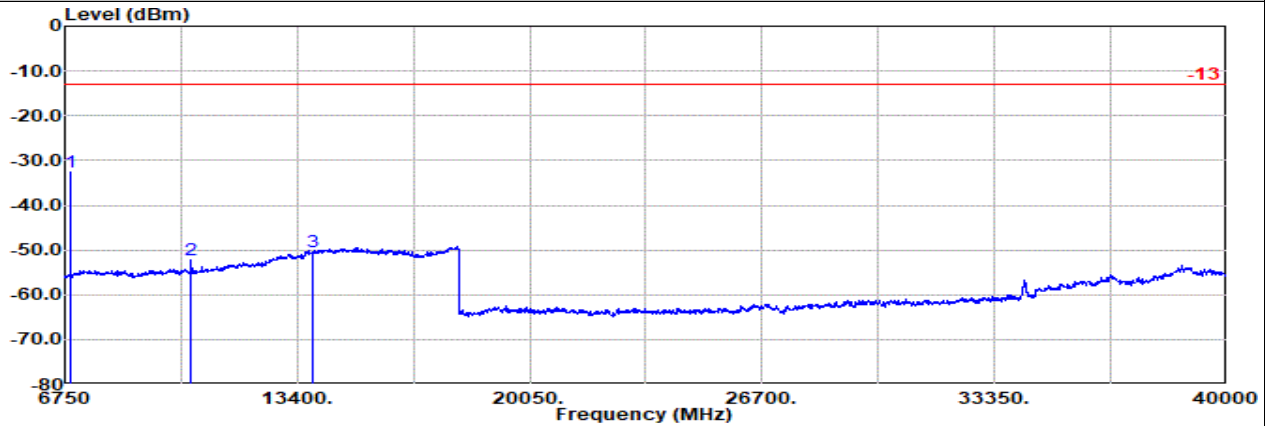


MIMO <Ant. 3+1>

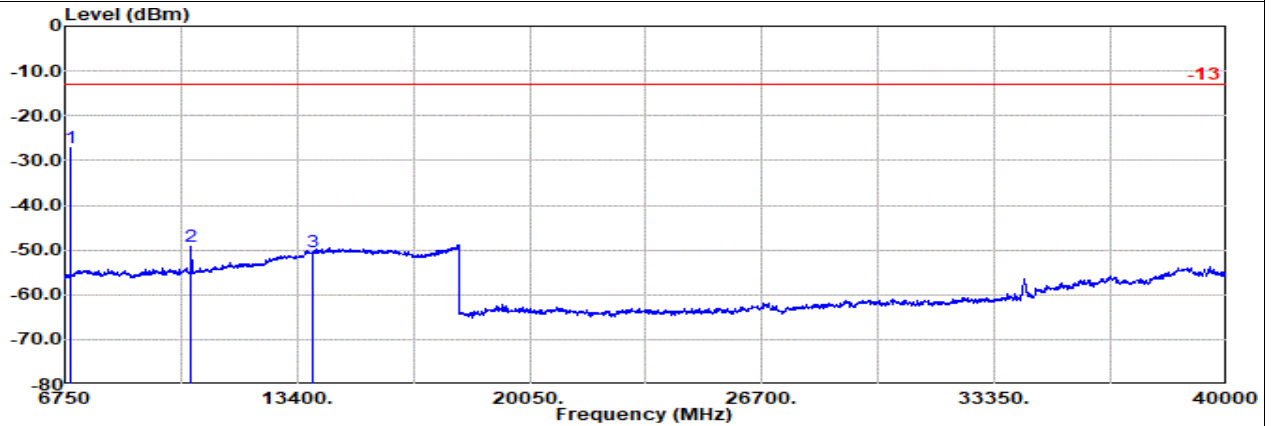
Part 27Q Mode 8

NR SA n77 90M Ch633334 1RB1 QPSK

M



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-32.74	RMS	36.30	-20.93	1.07	-95.23	46.05	-13.00	-19.74	Horizontal	
2	10370.00	-52.33	RMS	37.32	-21.32	0.88	-95.23	26.02	-13.00	-39.33	Horizontal	
3	13826.00	-50.47	RMS	40.45	-21.38	0.64	-95.23	25.05	-13.00	-37.47	Horizontal	



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	6913.00	-27.30	RMS	36.30	-20.93	1.07	-95.23	51.49	-13.00	-14.30	Vertical	
2	10370.00	-49.10	RMS	37.32	-21.32	0.88	-95.23	29.25	-13.00	-36.10	Vertical	
3	13826.00	-50.42	RMS	40.45	-21.38	0.64	-95.23	25.10	-13.00	-37.42	Vertical	

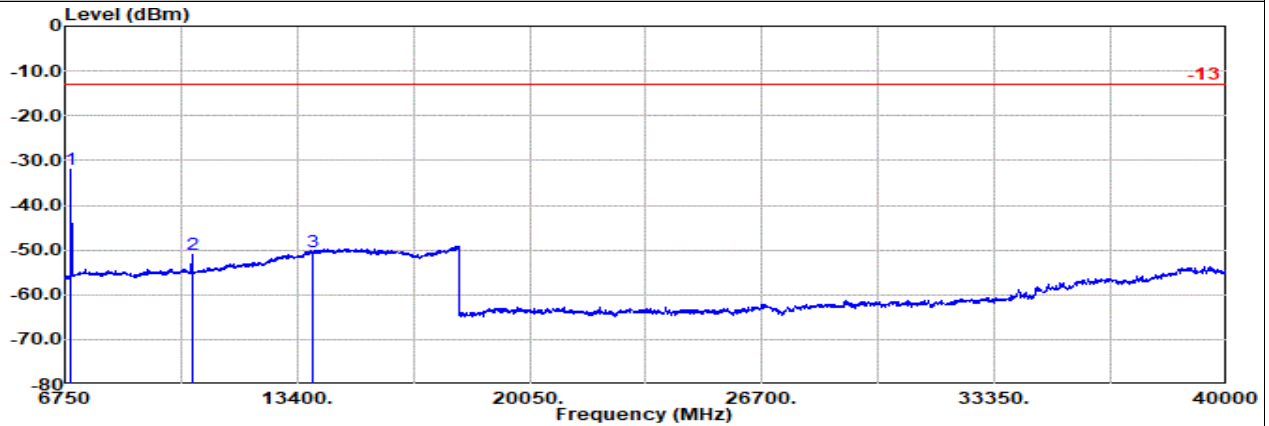


MIMO <Ant. 3+1>

Part 27Q Mode 8

NR SA n77 90M Ch633666 1RB1 QPSK

H

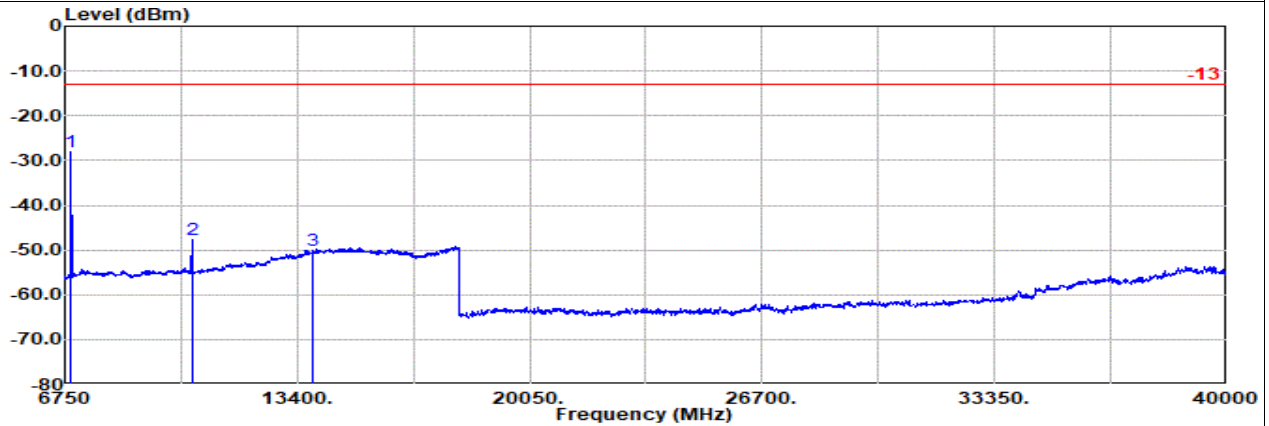


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-32.05 RMS	36.30	-20.93	1.07	-95.23	46.74	-13.00	-19.05	Horizontal
2	10385.00	-51.01 RMS	37.26	-21.33	0.88	-95.23	27.41	-13.00	-38.01	Horizontal
3	13846.00	-50.33 RMS	40.49	-21.39	0.64	-95.23	25.16	-13.00	-37.33	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: SA n77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-28.16 RMS	36.30	-20.93	1.07	-95.23	50.63	-13.00	-15.16	Vertical
2	10385.00	-47.82 RMS	37.26	-21.33	0.88	-95.23	30.60	-13.00	-34.82	Vertical
3	13846.00	-50.23 RMS	40.49	-21.39	0.64	-95.23	25.26	-13.00	-37.23	Vertical

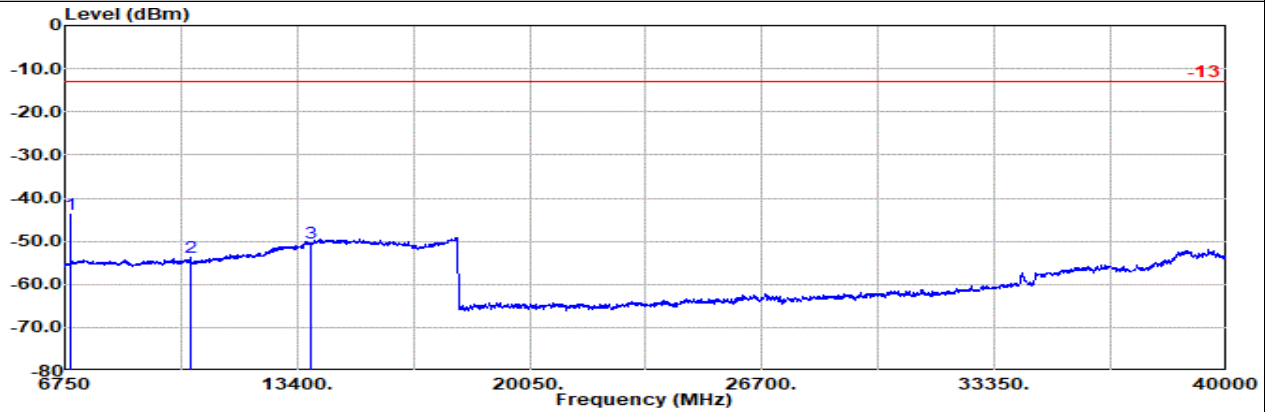


Ant. 0 + Ant. 2

Part 27Q Mode 9

EN-DC B2+n77 20M + 100M Ch18900 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



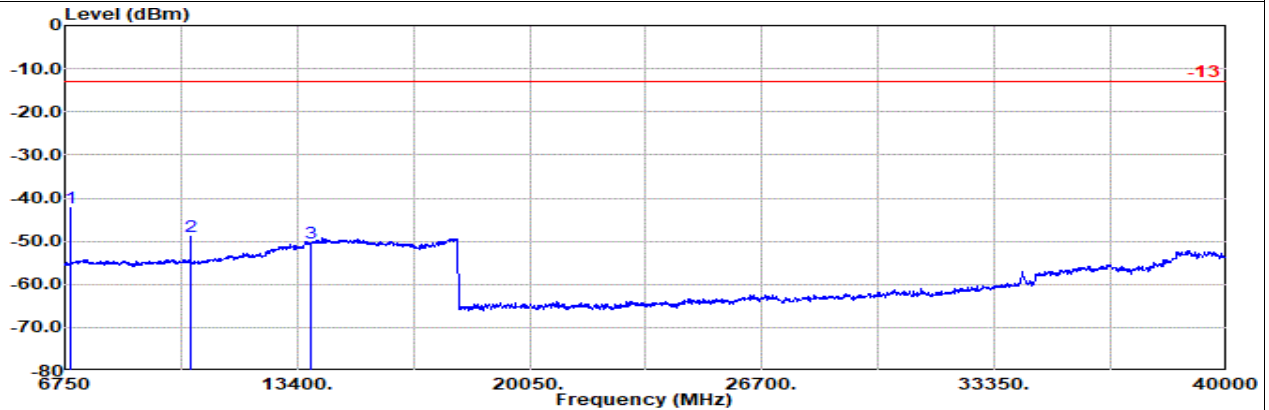
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B2 20M Ch18900 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	6903.00	-43.85	RMS	36.30	-20.93	1.43	-95.23	34.58	-13.00	-30.85	Horizontal
2	10354.00	-53.84	RMS	37.38	-21.30	0.57	-95.23	24.74	-13.00	-40.84	Horizontal
3	13805.00	-50.32	RMS	40.41	-21.37	0.45	-95.23	25.42	-13.00	-37.32	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B2 20M Ch18900 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	6903.00	-42.16	RMS	36.30	-20.93	1.43	-95.23	36.27	-13.00	-29.16	Vertical
2	10354.00	-48.92	RMS	37.38	-21.30	0.57	-95.23	29.66	-13.00	-35.92	Vertical
3	13805.00	-50.36	RMS	40.41	-21.37	0.45	-95.23	25.38	-13.00	-37.36	Vertical

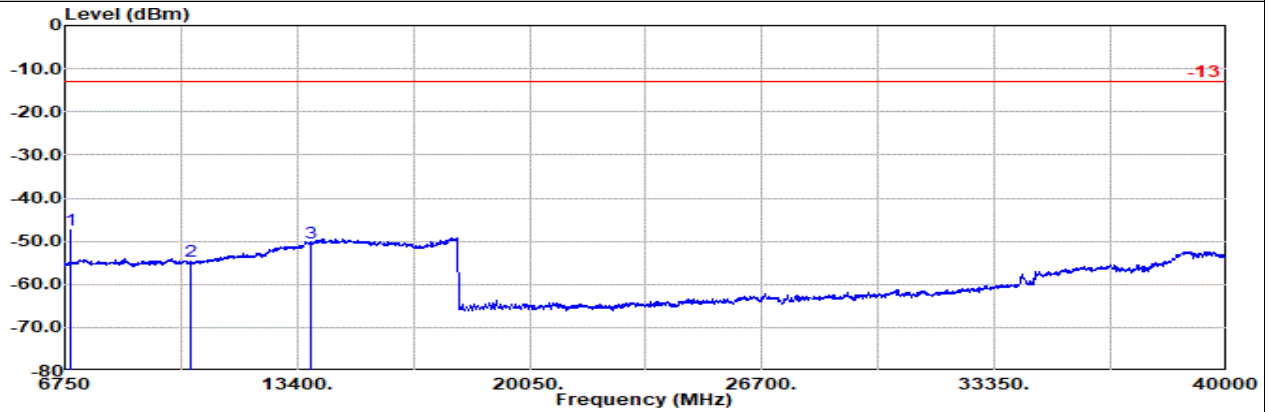


Ant. 0 + Ant. 2

Part 27Q Mode 10

EN-DC B5+n77 10M + 100M Ch20525 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



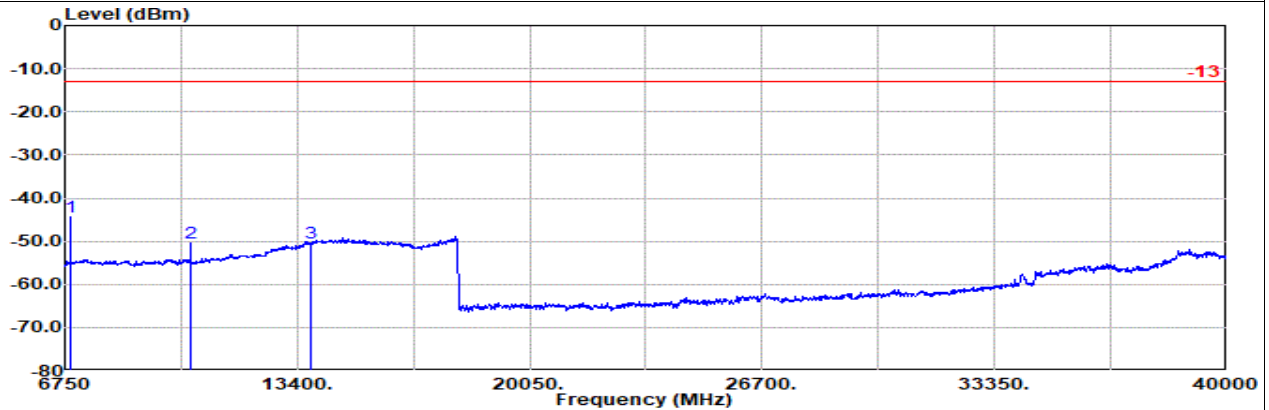
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B5 10M Ch20525 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-47.29	RMS	36.30	-20.93	1.43	-95.23	31.14	-13.00	-34.29 Horizontal
2	10354.00	-54.54	RMS	37.38	-21.30	0.57	-95.23	24.04	-13.00	-41.54 Horizontal
3	13805.00	-50.38	RMS	40.41	-21.37	0.45	-95.23	25.36	-13.00	-37.38 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B5 10M Ch20525 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-44.49	RMS	36.30	-20.93	1.43	-95.23	33.94	-13.00	-31.49 Vertical
2	10354.00	-50.54	RMS	37.38	-21.30	0.57	-95.23	28.04	-13.00	-37.54 Vertical
3	13805.00	-50.31	RMS	40.41	-21.37	0.45	-95.23	25.43	-13.00	-37.31 Vertical

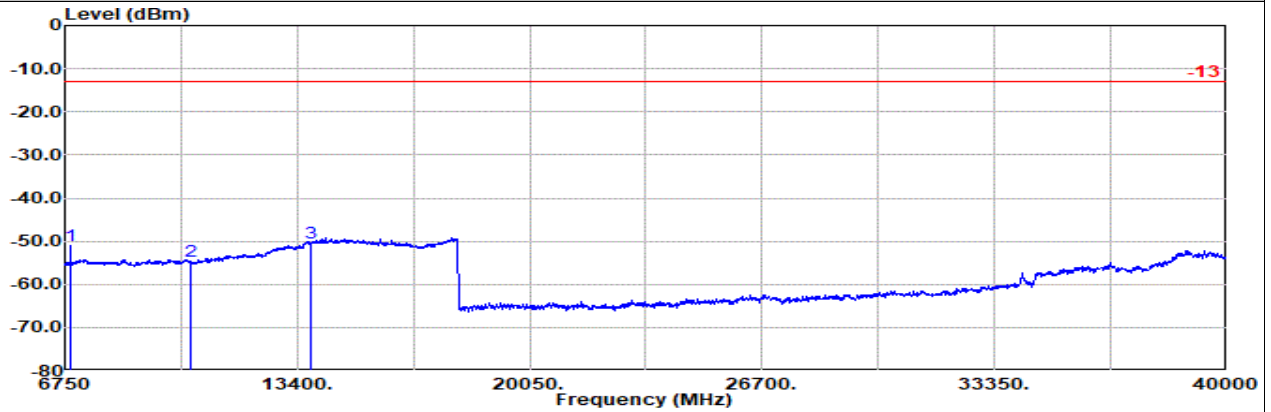


Ant. 0 + Ant. 2

Part 27Q Mode 11

EN-DC B7+n77 20M + 100M Ch21100 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



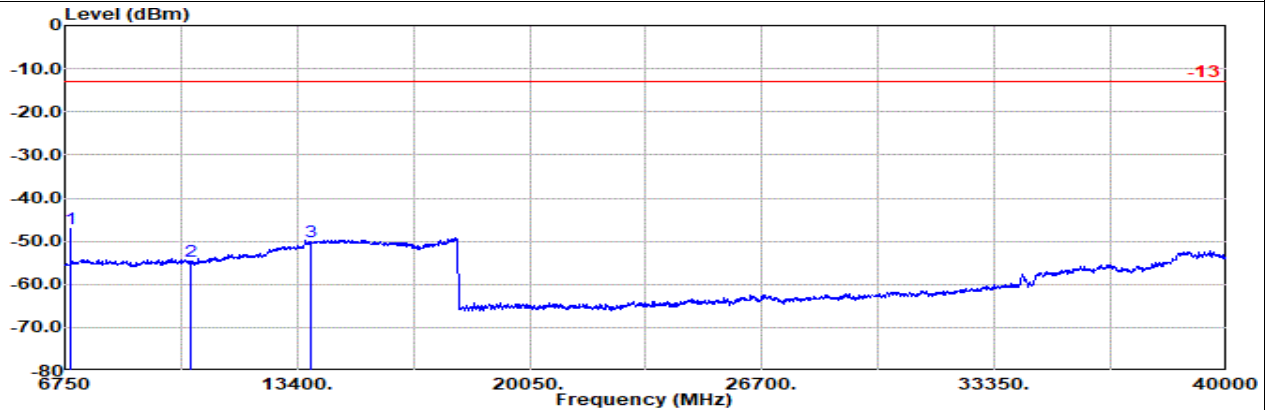
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B7 20M Ch21100 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	6903.00	-51.08	RMS	36.30	-20.93	1.43	-95.23	27.35	-13.00	-38.08	Horizontal
2	10354.00	-54.54	RMS	37.38	-21.30	0.57	-95.23	24.04	-13.00	-41.54	Horizontal
3	13805.00	-50.42	RMS	40.41	-21.37	0.45	-95.23	25.32	-13.00	-37.42	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B7 20M Ch21100 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	6903.00	-46.97	RMS	36.30	-20.93	1.43	-95.23	31.46	-13.00	-33.97	Vertical
2	10354.00	-54.53	RMS	37.38	-21.30	0.57	-95.23	24.05	-13.00	-41.53	Vertical
3	13805.00	-50.14	RMS	40.41	-21.37	0.45	-95.23	25.60	-13.00	-37.14	Vertical

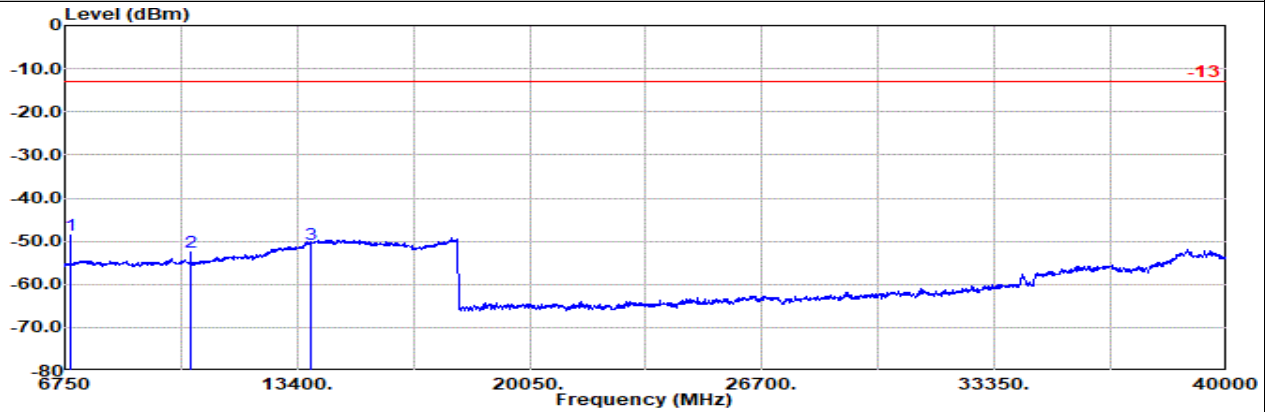


Ant. 0 + Ant. 2

Part 27Q Mode 12

EN-DC B12+n77 10M + 100M Ch23095 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



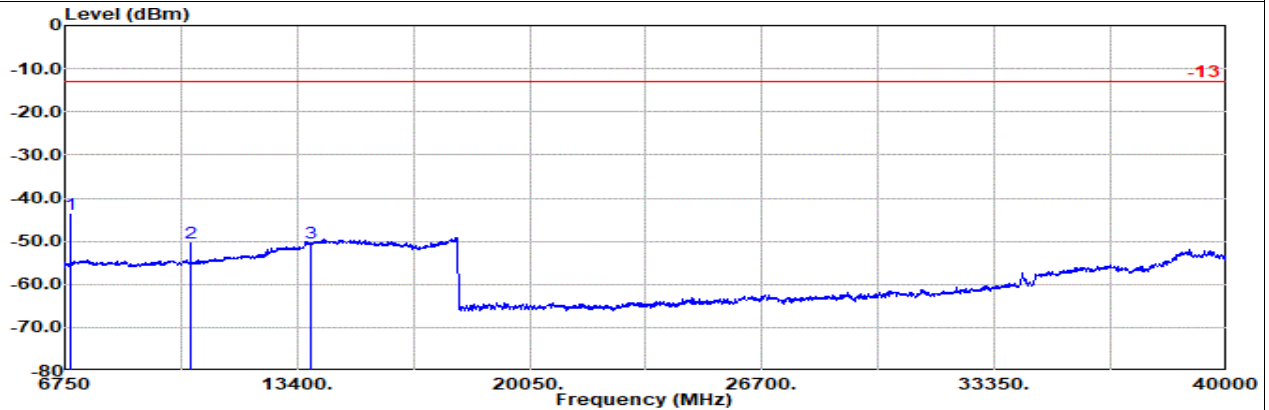
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B12 10M Ch23095 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-48.54	RMS	36.30	-20.93	1.43	-95.23	29.89	-13.00	-35.54	Horizontal
2	10354.00	-52.61	RMS	37.38	-21.30	0.57	-95.23	25.97	-13.00	-39.61	Horizontal
3	13805.00	-50.73	RMS	40.41	-21.37	0.45	-95.23	25.01	-13.00	-37.73	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B12 10M Ch23095 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-43.84	RMS	36.30	-20.93	1.43	-95.23	34.59	-13.00	-30.84	Vertical
2	10354.00	-50.54	RMS	37.38	-21.30	0.57	-95.23	28.04	-13.00	-37.54	Vertical
3	13805.00	-50.40	RMS	40.41	-21.37	0.45	-95.23	25.34	-13.00	-37.40	Vertical

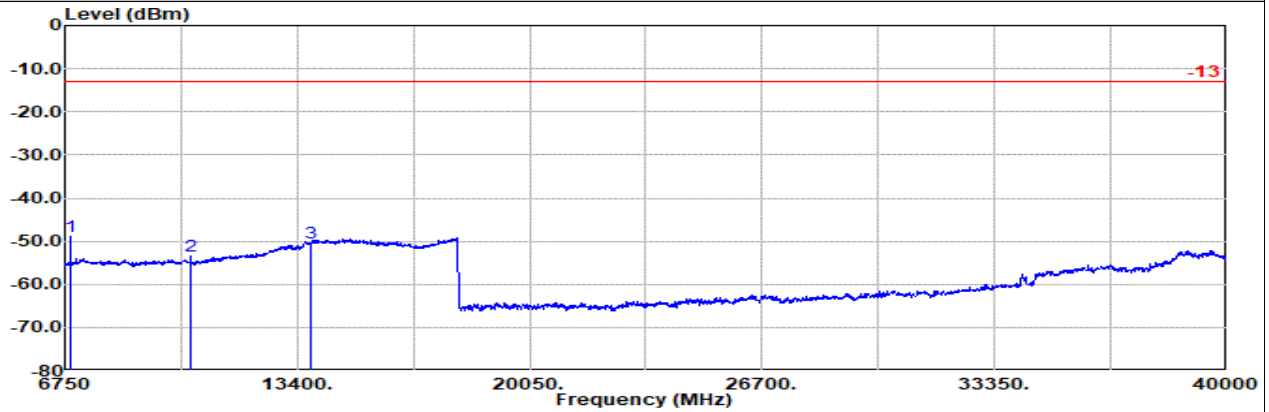


Ant. 0 + Ant. 2

Part 27Q Mode 13

EN-DC B13+n77 10M + 100M Ch23230 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



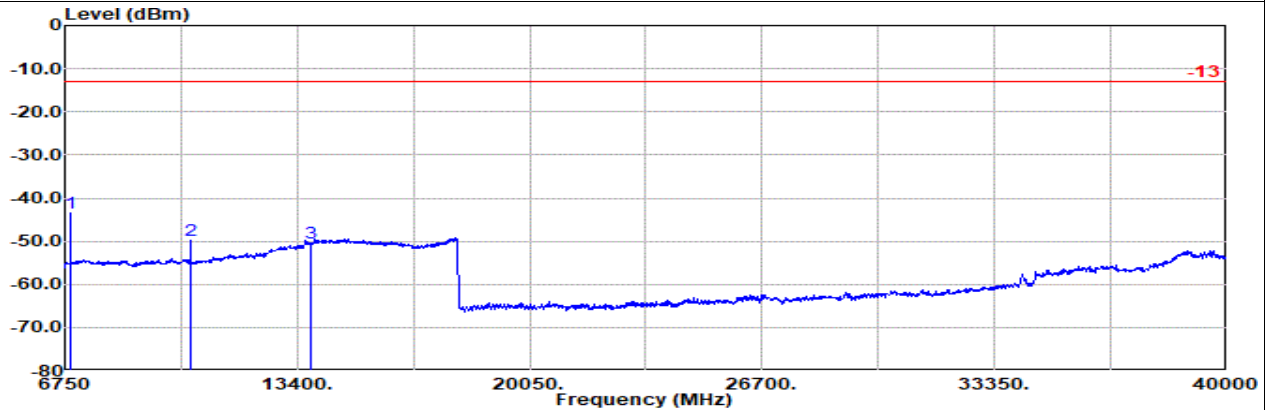
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B13 10M Ch23230 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
1	6903.00	-48.76	RMS	36.30	-20.93	1.43	-95.23	29.67	-13.00	-35.76 Horizontal
2	10354.00	-53.44	RMS	37.38	-21.30	0.57	-95.23	25.14	-13.00	-40.44 Horizontal
3	13805.00	-50.46	RMS	40.41	-21.37	0.45	-95.23	25.28	-13.00	-37.46 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B13 10M Ch23230 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1					
1	6903.00	-43.33	RMS	36.30	-20.93	1.43	-95.23	35.10	-13.00	-30.33 Vertical
2	10354.00	-49.72	RMS	37.38	-21.30	0.57	-95.23	28.86	-13.00	-36.72 Vertical
3	13805.00	-50.35	RMS	40.41	-21.37	0.45	-95.23	25.39	-13.00	-37.35 Vertical

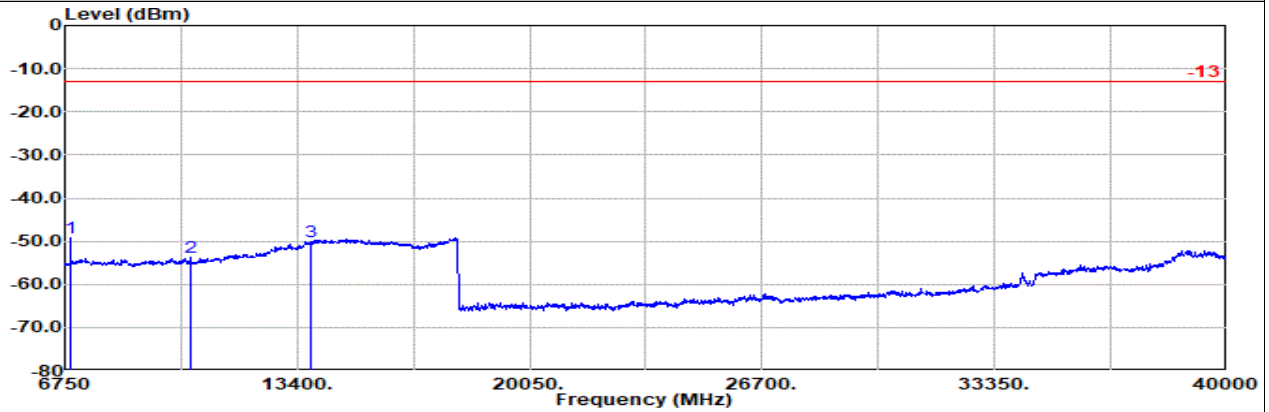


Ant. 0 + Ant. 2

Part 27Q Mode 14

EN-DC B14+n77 10M + 100M Ch23330 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



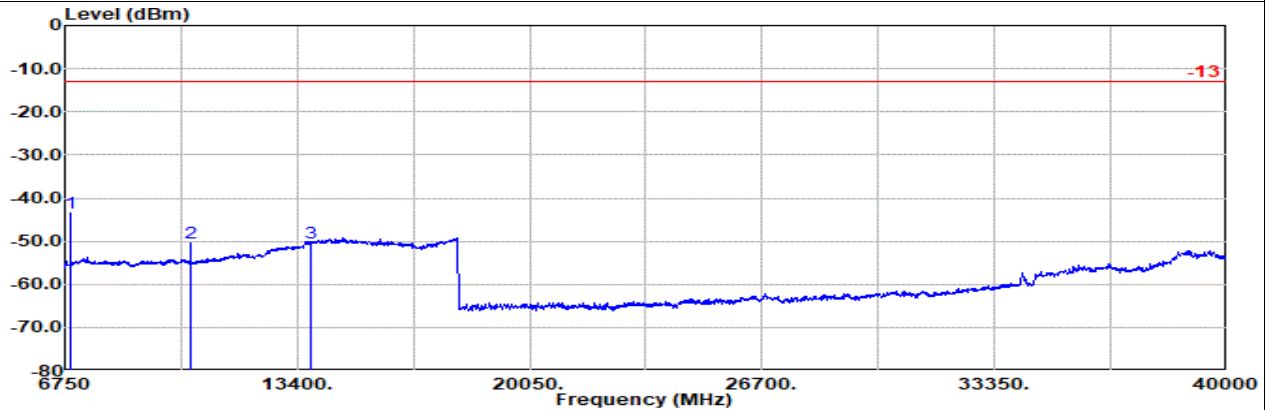
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B14 10M Ch23330 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-49.23	RMS	36.30	-20.93	1.43	-95.23	29.20	-13.00	-36.23 Horizontal
2	10354.00	-53.60	RMS	37.38	-21.30	0.57	-95.23	24.98	-13.00	-40.60 Horizontal
3	13805.00	-50.24	RMS	40.41	-21.37	0.45	-95.23	25.50	-13.00	-37.24 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B14 10M Ch23330 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-43.59	RMS	36.30	-20.93	1.43	-95.23	34.84	-13.00	-30.59 Vertical
2	10354.00	-50.53	RMS	37.38	-21.30	0.57	-95.23	28.05	-13.00	-37.53 Vertical
3	13805.00	-50.40	RMS	40.41	-21.37	0.45	-95.23	25.34	-13.00	-37.40 Vertical

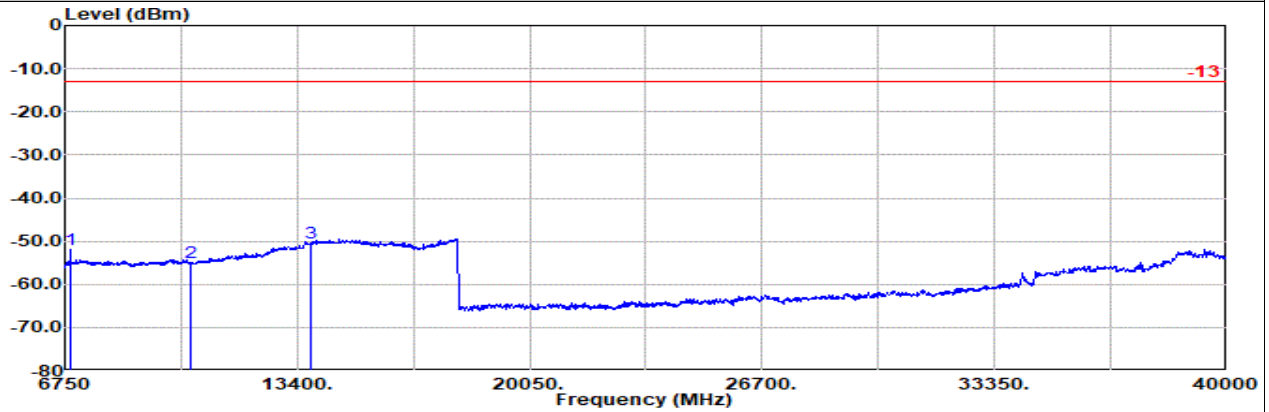


Ant. 0 + Ant. 2

Part 27Q Mode 15

EN-DC B25+n77 20M + 100M Ch26340 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



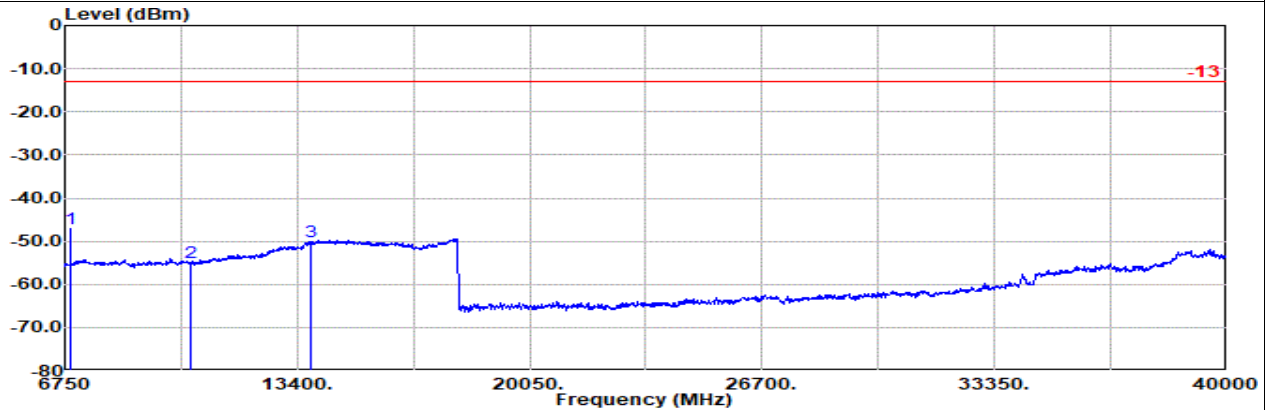
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B25 20M Ch26340 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	6903.00	-51.80	RMS	36.30	-20.93	1.43	-95.23	26.63	-13.00	-38.80	Horizontal
2	10354.00	-54.95	RMS	37.38	-21.30	0.57	-95.23	23.63	-13.00	-41.95	Horizontal
3	13805.00	-50.40	RMS	40.41	-21.37	0.45	-95.23	25.34	-13.00	-37.40	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B25 20M Ch26340 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	6903.00	-46.96	RMS	36.30	-20.93	1.43	-95.23	31.47	-13.00	-33.96	Vertical
2	10354.00	-55.01	RMS	37.38	-21.30	0.57	-95.23	23.57	-13.00	-42.01	Vertical
3	13805.00	-50.01	RMS	40.41	-21.37	0.45	-95.23	25.73	-13.00	-37.01	Vertical

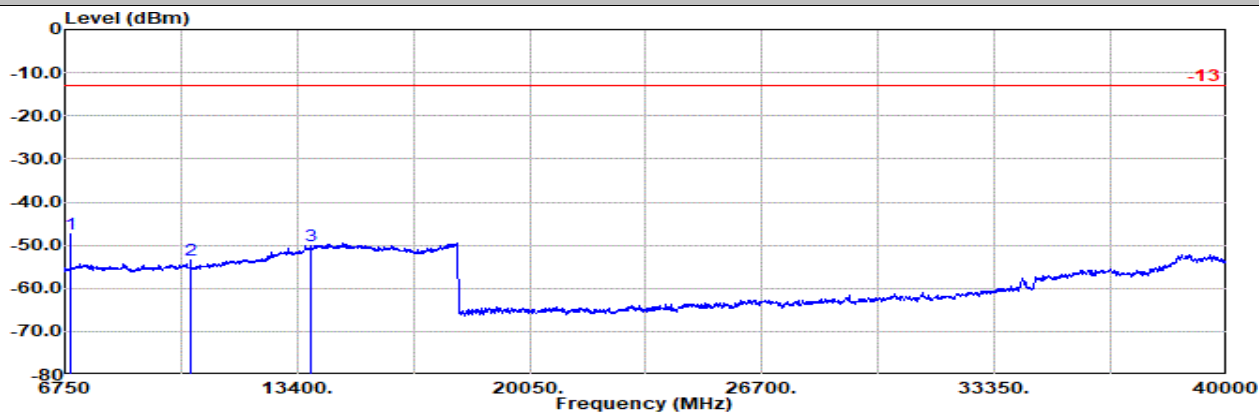


Ant. 0 + Ant. 2

Part 27Q Mode 16

EN-DC B30+n77 10M + 100M Ch27710 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



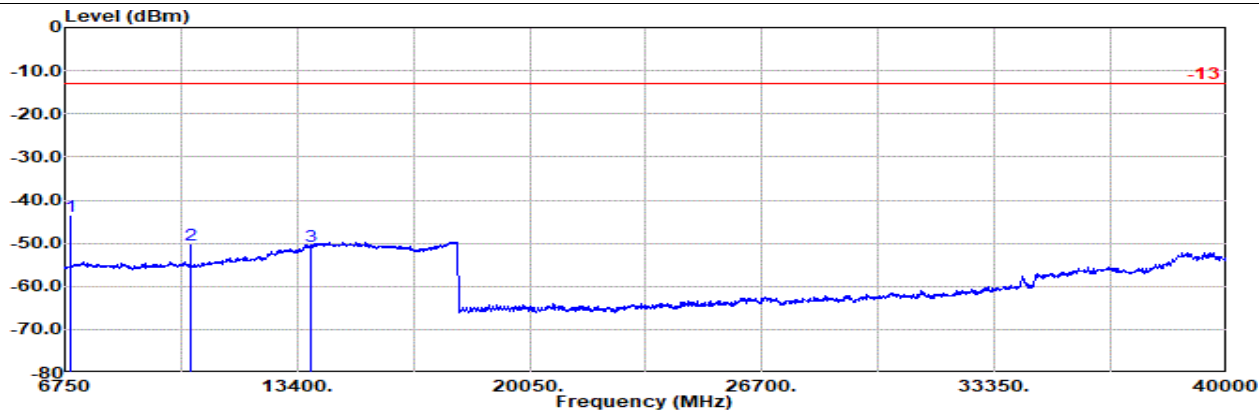
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B30 10M Ch27710 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	6903.00	-47.25	RMS	36.30	-20.93	1.43	-95.23	31.18	-13.00	-34.25	Horizontal
2	10354.00	-53.58	RMS	37.38	-21.30	0.57	-95.23	25.00	-13.00	-40.58	Horizontal
3	13805.00	-50.25	RMS	40.41	-21.37	0.45	-95.23	25.49	-13.00	-37.25	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B30 10M Ch27710 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBuV	dBm		
1	6903.00	-43.65	RMS	36.30	-20.93	1.43	-95.23	34.78	-13.00	-30.65	Vertical
2	10354.00	-50.33	RMS	37.38	-21.30	0.57	-95.23	28.25	-13.00	-37.33	Vertical
3	13805.00	-50.62	RMS	40.41	-21.37	0.45	-95.23	25.12	-13.00	-37.62	Vertical

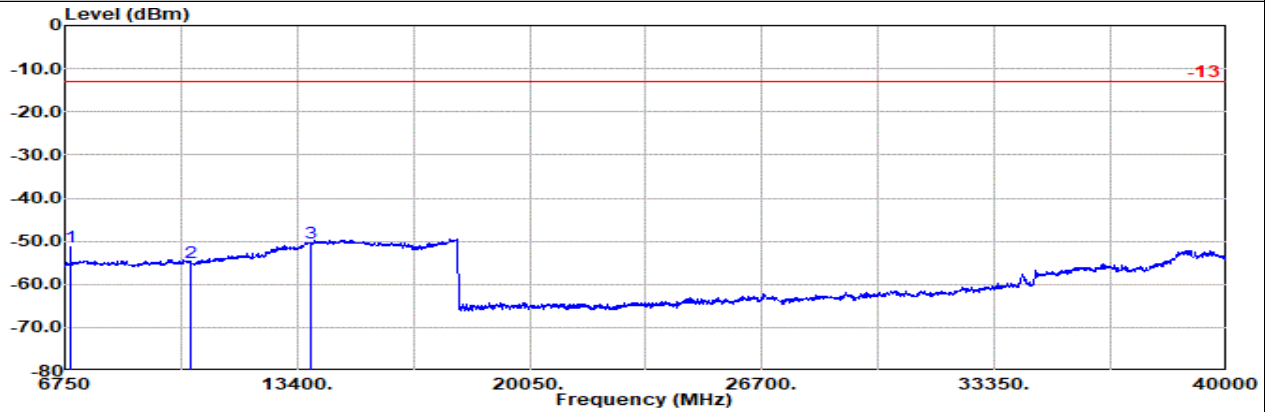


Ant. 0 + Ant. 2

Part 27Q Mode 17

EN-DC B41+n77 20M + 100M Ch40620 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



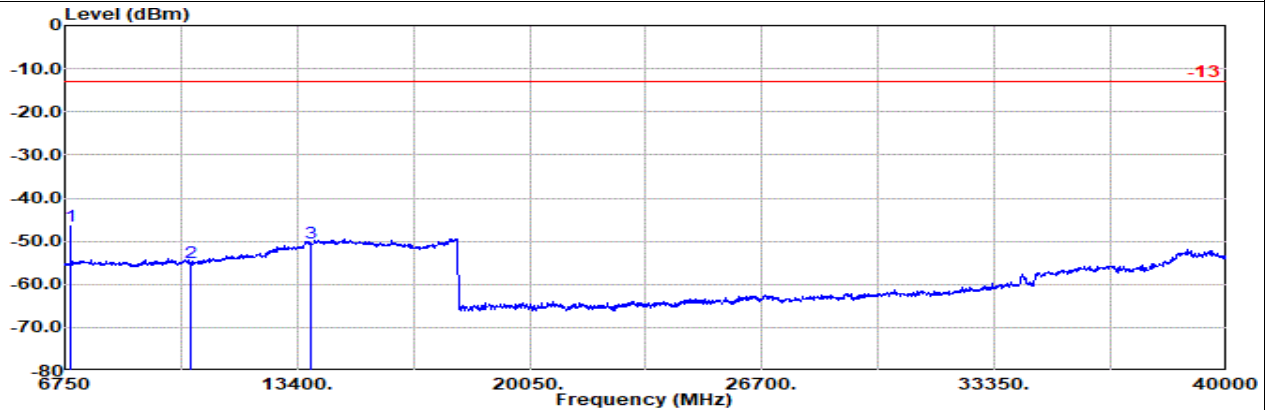
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B41 20M Ch40620 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-51.25	RMS	36.30	-20.93	1.43	-95.23	27.18	-13.00	-38.25 Horizontal
2	10354.00	-54.85	RMS	37.38	-21.30	0.57	-95.23	23.73	-13.00	-41.85 Horizontal
3	13805.00	-50.38	RMS	40.41	-21.37	0.45	-95.23	25.36	-13.00	-37.38 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B41 20M Ch40620 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-46.48	RMS	36.30	-20.93	1.43	-95.23	31.95	-13.00	-33.48 Vertical
2	10354.00	-55.08	RMS	37.38	-21.30	0.57	-95.23	23.50	-13.00	-42.08 Vertical
3	13805.00	-50.51	RMS	40.41	-21.37	0.45	-95.23	25.23	-13.00	-37.51 Vertical

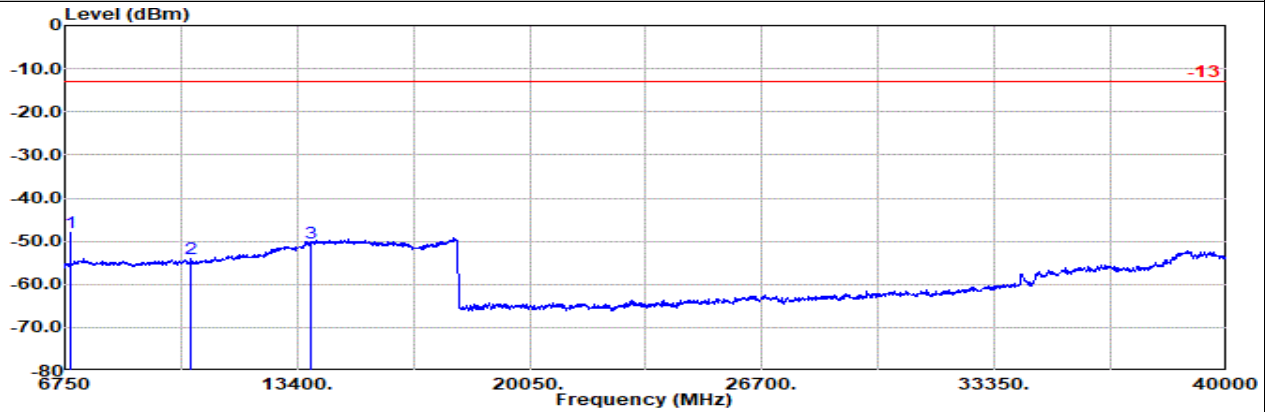


Ant. 0 + Ant. 2

Part 27Q Mode 18

EN-DC B66+n77 20M + 100M Ch132322 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



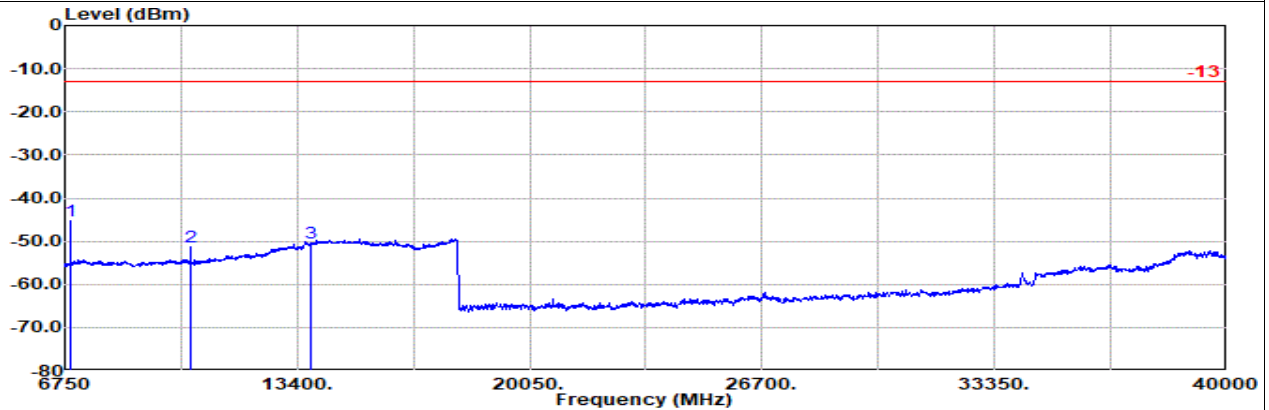
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B66 20M Ch132322 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-48.01	RMS	36.30	-20.93	1.43	-95.23	30.42	-13.00	-35.01 Horizontal
2	10354.00	-54.16	RMS	37.38	-21.30	0.57	-95.23	24.42	-13.00	-41.16 Horizontal
3	13805.00	-50.51	RMS	40.41	-21.37	0.45	-95.23	25.23	-13.00	-37.51 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B66 20M Ch132322 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-45.34	RMS	36.30	-20.93	1.43	-95.23	33.09	-13.00	-32.34 Vertical
2	10354.00	-51.40	RMS	37.38	-21.30	0.57	-95.23	27.18	-13.00	-38.40 Vertical
3	13805.00	-50.41	RMS	40.41	-21.37	0.45	-95.23	25.33	-13.00	-37.41 Vertical

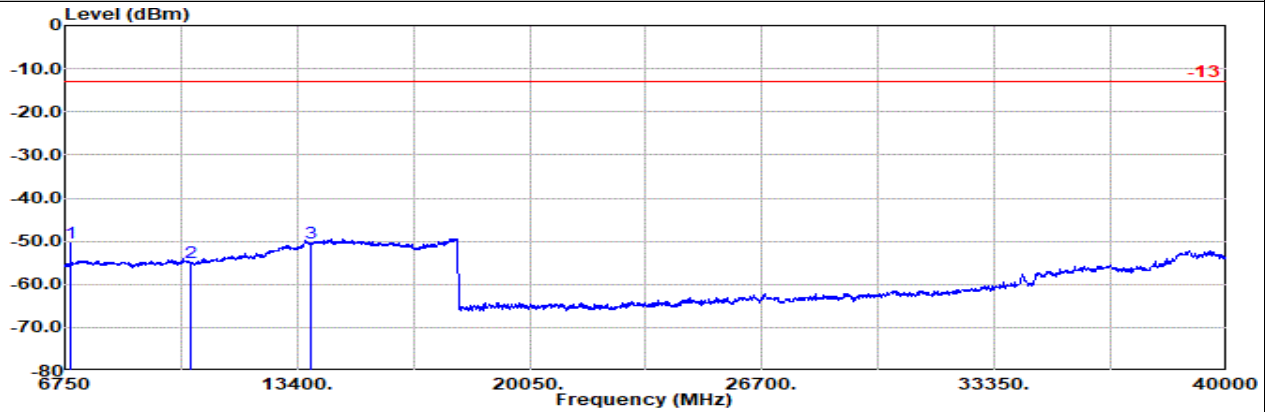


Ant. 0 + Ant. 2

Part 27Q Mode 19

EN-DC B71+n77 20M + 100M Ch133322 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



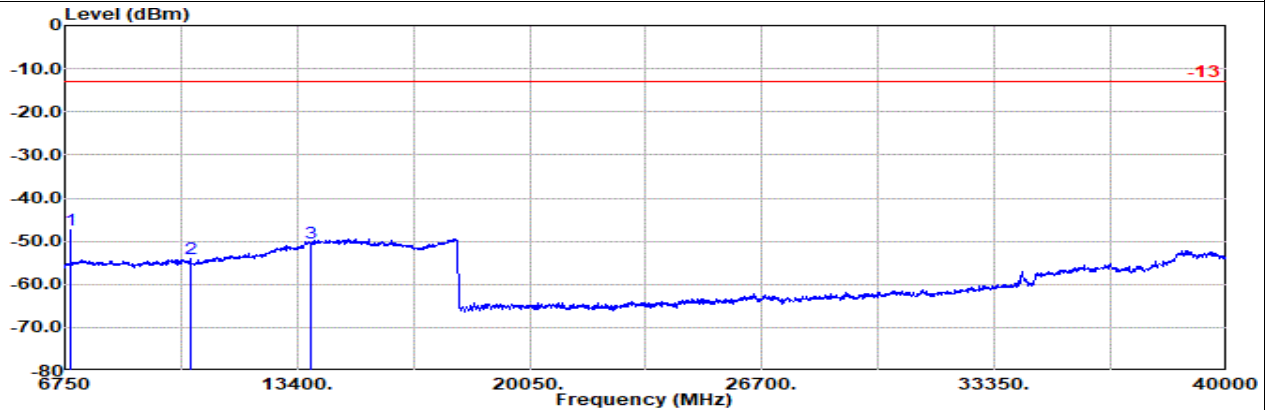
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B71 20M Ch133322 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	6903.00	-50.37	RMS	36.30	-20.93	1.43	-95.23	28.06	-13.00	Horizontal
2	10354.00	-55.07	RMS	37.38	-21.30	0.57	-95.23	23.51	-13.00	Horizontal
3	13805.00	-50.43	RMS	40.41	-21.37	0.45	-95.23	25.31	-13.00	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B71 20M Ch133322 1RB0 QPSK

: SA n77 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1					
1	6903.00	-47.54	RMS	36.30	-20.93	1.43	-95.23	30.89	-13.00	Vertical
2	10354.00	-54.15	RMS	37.38	-21.30	0.57	-95.23	24.43	-13.00	Vertical
3	13805.00	-50.44	RMS	40.41	-21.37	0.45	-95.23	25.30	-13.00	Vertical

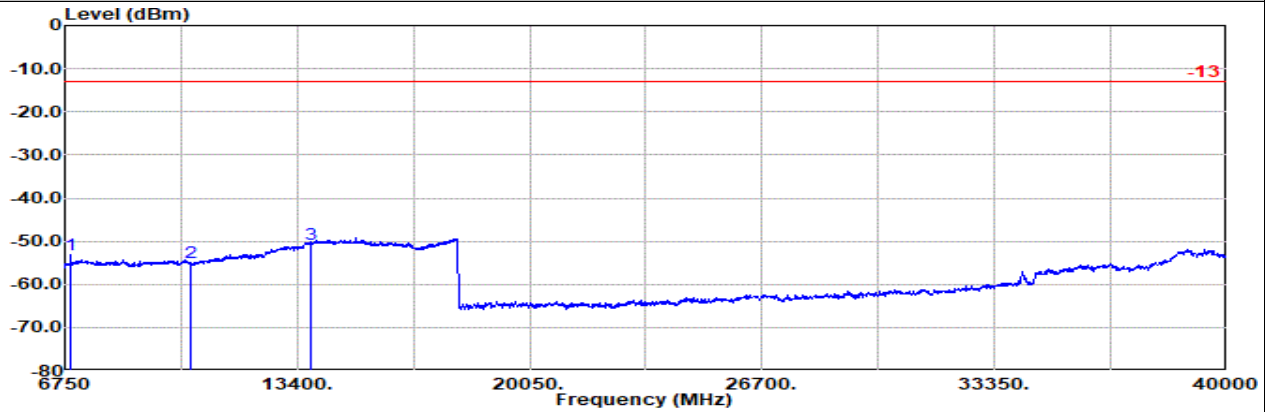


Ant. 0 + Ant. 2

Part 27Q Mode 20

EN-DC B4+n78 20M + 100M Ch20175 1RB0 QPSK + Ch633334 1RB1 PI/2 BPSK

M



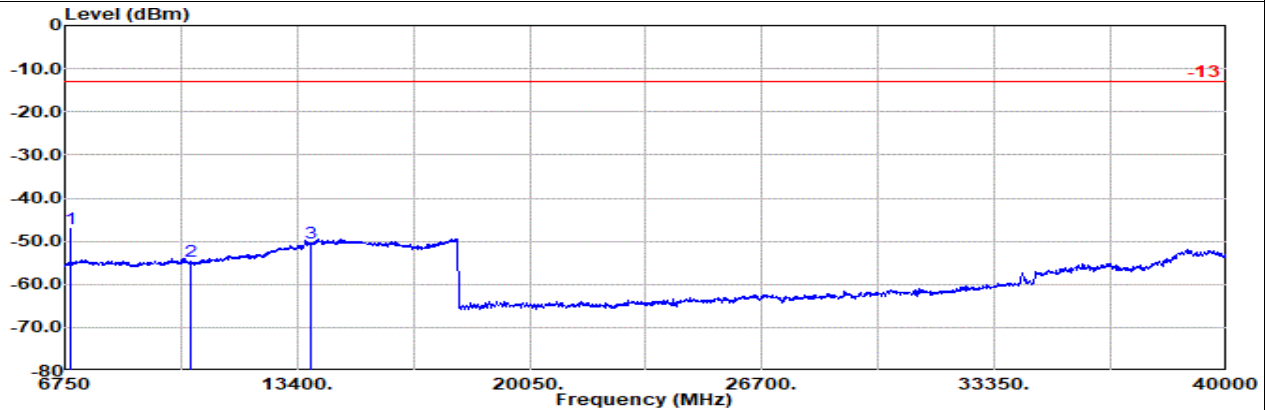
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B4 20M Ch20175 1RB0 QPSK

: SA n78 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-53.26	RMS	36.30	-20.93	1.43	-95.23	25.17	-13.00	-40.26 Horizontal
2	10354.00	-54.95	RMS	37.38	-21.30	0.57	-95.23	23.63	-13.00	-41.95 Horizontal
3	13805.00	-50.67	RMS	40.41	-21.37	0.45	-95.23	25.07	-13.00	-37.67 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B4 20M Ch20175 1RB0 QPSK

: SA n78 100M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-47.08	RMS	36.30	-20.93	1.43	-95.23	31.35	-13.00	-34.08 Vertical
2	10354.00	-54.65	RMS	37.38	-21.30	0.57	-95.23	23.93	-13.00	-41.65 Vertical
3	13805.00	-50.49	RMS	40.41	-21.37	0.45	-95.23	25.25	-13.00	-37.49 Vertical

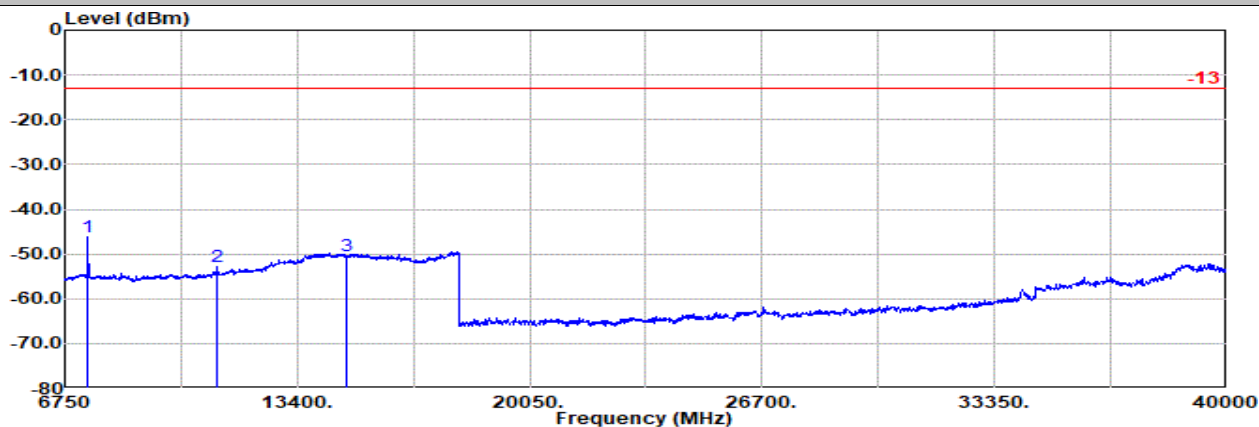


Ant. 2

Part 270 Mode 1

NR SA n77 100M Ch650000 1RB1 PI/2 BPSK

L

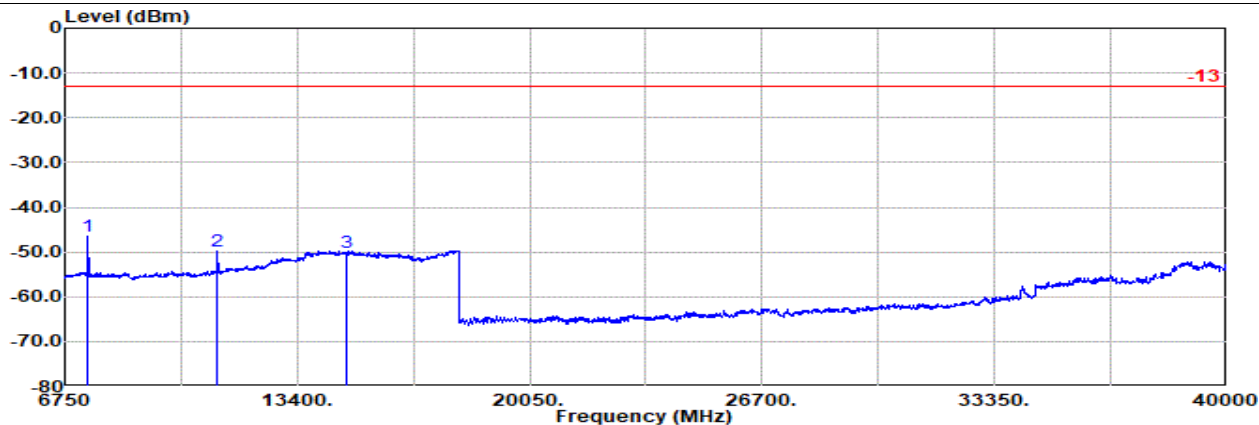


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7403.00	-46.19 RMS	36.80	-20.72	0.94	-95.23	32.02	-13.00	-33.19	Horizontal
2	11104.00	-52.95 RMS	37.91	-21.42	0.53	-95.23	25.26	-13.00	-39.95	Horizontal
3	14805.00	-50.56 RMS	41.28	-22.51	0.49	-95.23	25.41	-13.00	-37.56	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7403.00	-46.55 RMS	36.80	-20.72	0.94	-95.23	31.66	-13.00	-33.55	Vertical
2	11104.00	-49.87 RMS	37.91	-21.42	0.53	-95.23	28.34	-13.00	-36.87	Vertical
3	14805.00	-50.17 RMS	41.28	-22.51	0.49	-95.23	25.80	-13.00	-37.17	Vertical

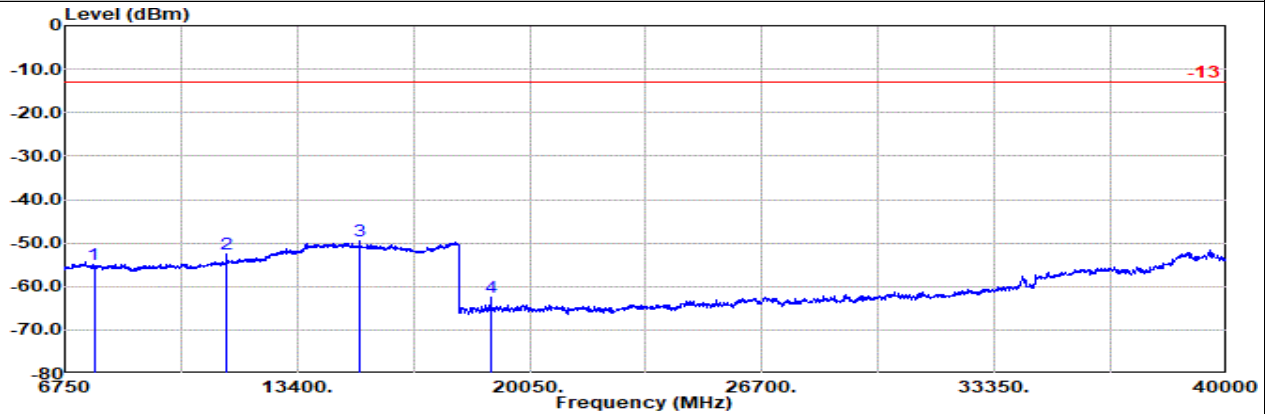


Ant. 2

Part 270 Mode 1

NR SA n77 100M Ch656000 1RB1 PI/2 BPSK

M

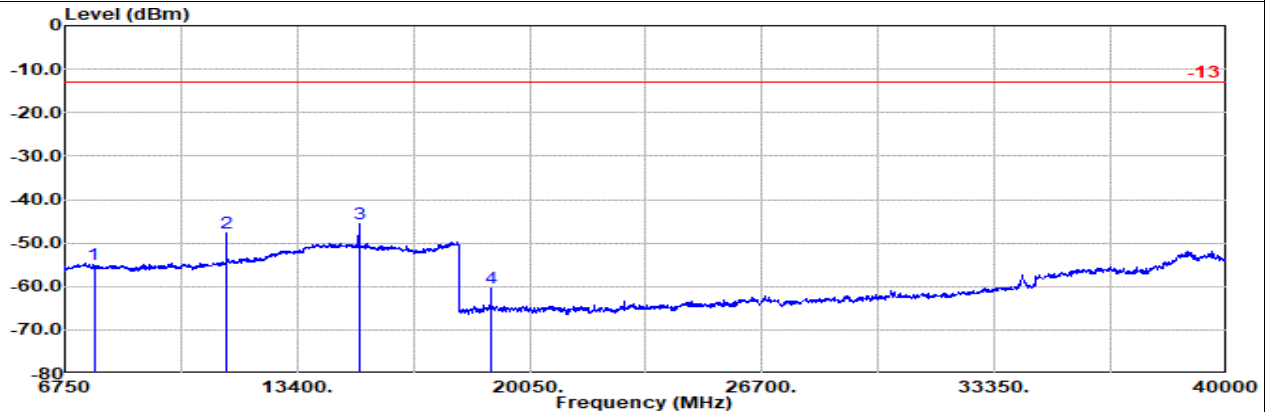


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch656000 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	7583.00	-54.97	RMS	36.60	-20.70	0.88	-95.23	23.48	-13.00	-41.97	Horizontal	
2	11374.00	-52.39	RMS	38.50	-21.48	0.52	-95.23	25.30	-13.00	-39.39	Horizontal	
3	15165.00	-49.65	RMS	41.04	-22.49	0.51	-95.23	26.52	-13.00	-36.65	Horizontal	
4	18956.00	-62.62	RMS	37.70	-38.47	-9.54	-95.23	42.92	-13.00	-49.62	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch656000 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	7583.00	-55.05	RMS	36.60	-20.70	0.88	-95.23	23.40	-13.00	-42.05	Vertical	
2	11374.00	-47.69	RMS	38.50	-21.48	0.52	-95.23	30.00	-13.00	-34.69	Vertical	
3	15165.00	-45.45	RMS	41.04	-22.49	0.51	-95.23	30.72	-13.00	-32.45	Vertical	
4	18956.00	-60.39	RMS	37.70	-38.47	-9.54	-95.23	45.15	-13.00	-47.39	Vertical	

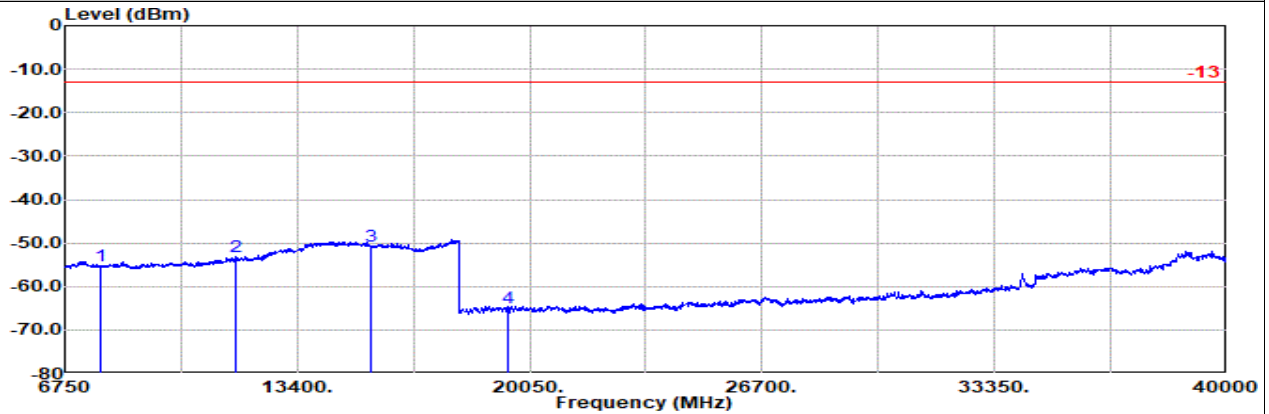


Ant. 2

Part 270 Mode 1

NR SA n77 100M Ch662000 1RB1 PI/2 BPSK

H

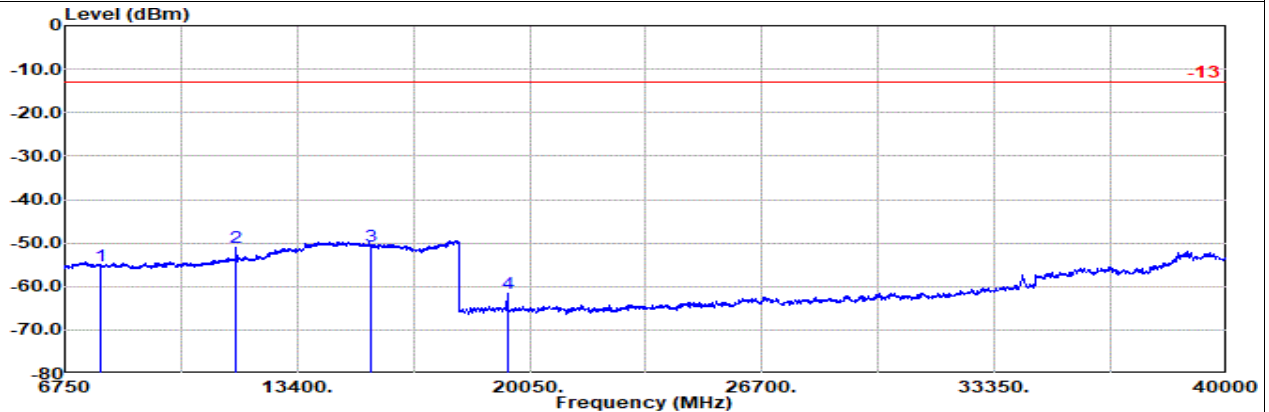


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch662000 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	7763.00	-55.12	RMS		36.53	-20.76	0.88 -95.23	23.46	-13.00	-42.12	Horizontal	
2	11644.00	-53.25	RMS		38.50	-21.49	0.51 -95.23	24.46	-13.00	-40.25	Horizontal	
3	15525.00	-50.73	RMS		40.75	-22.62	0.53 -95.23	25.84	-13.00	-37.73	Horizontal	
4	19406.00	-65.01	RMS		37.99	-37.78	-9.54 -95.23	39.55	-13.00	-52.01	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch662000 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	7763.00	-55.36	RMS		36.53	-20.76	0.88 -95.23	23.22	-13.00	-42.36	Vertical	
2	11644.00	-50.96	RMS		38.50	-21.49	0.51 -95.23	26.75	-13.00	-37.96	Vertical	
3	15525.00	-50.76	RMS		40.75	-22.62	0.53 -95.23	25.81	-13.00	-37.76	Vertical	
4	19406.00	-61.67	RMS		37.99	-37.78	-9.54 -95.23	42.89	-13.00	-48.67	Vertical	

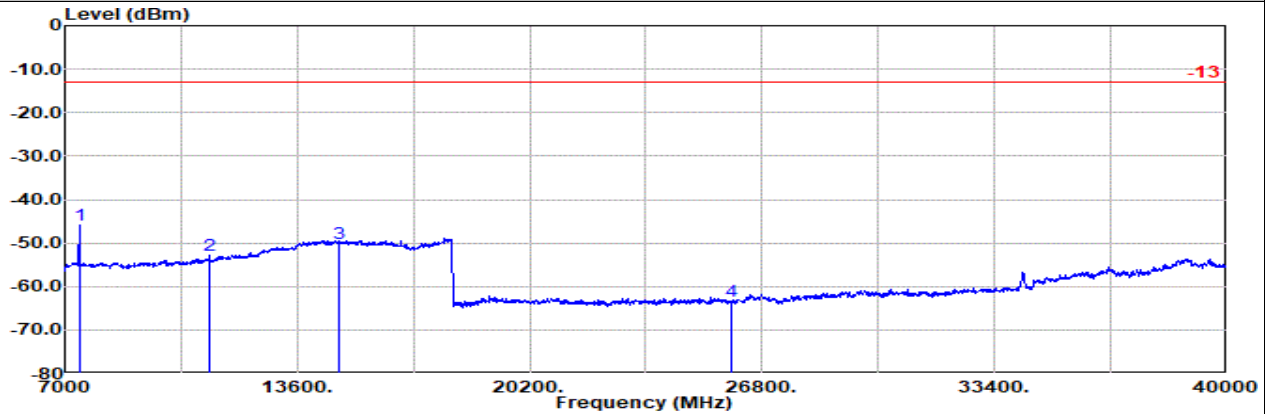


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Part 270 Mode 2

NR SA n77 100M Ch650000 1RB1 PI/2 BPSK

L

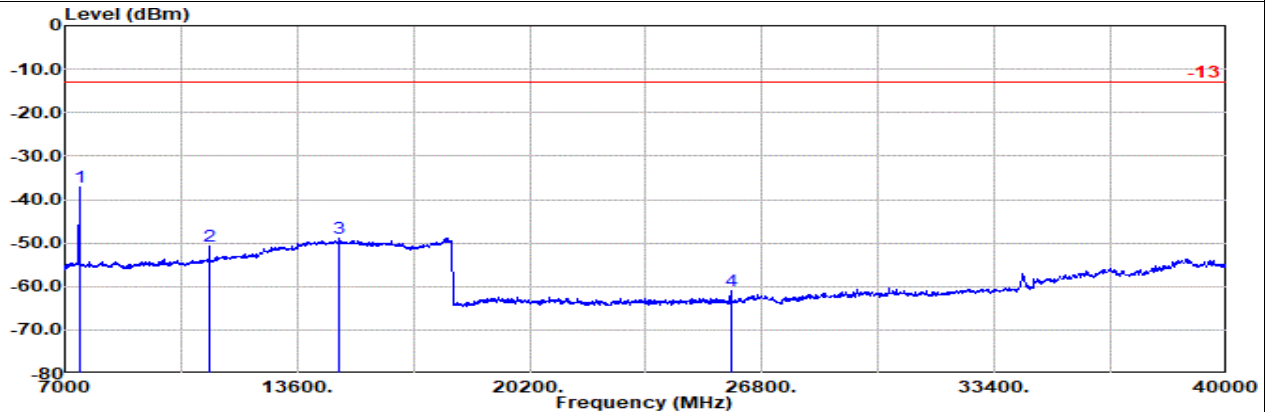


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7403.00	-46.01	RMS		36.80	-20.72	1.08	-95.23	32.06	-13.00	-33.01	Horizontal
2	11104.00	-52.72	RMS		37.91	-21.42	0.91	-95.23	25.11	-13.00	-39.72	Horizontal
3	14805.00	-50.13	RMS		41.28	-22.51	0.76	-95.23	25.57	-13.00	-37.13	Horizontal
4	25909.00	-63.43	RMS		39.30	-32.32	-9.54	-95.23	34.36	-13.00	-50.43	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7403.00	-37.23	RMS		36.80	-20.72	1.08	-95.23	40.84	-13.00	-24.23	Vertical
2	11104.00	-50.71	RMS		37.91	-21.42	0.91	-95.23	27.12	-13.00	-37.71	Vertical
3	14805.00	-48.91	RMS		41.28	-22.51	0.76	-95.23	26.79	-13.00	-35.91	Vertical
4	25909.00	-61.07	RMS		39.30	-32.32	-9.54	-95.23	36.72	-13.00	-48.07	Vertical

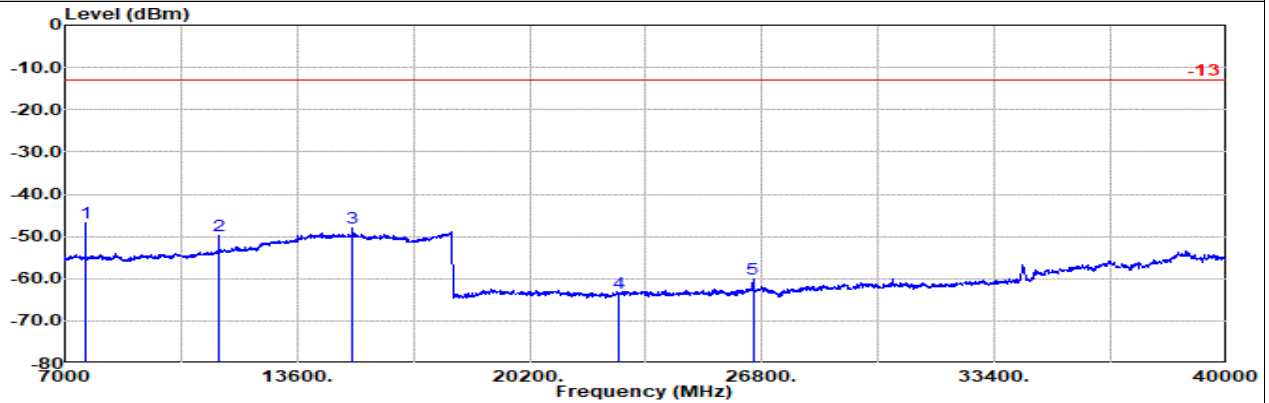


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Part 270 Mode 2

NR SA n77 100M Ch656000 1RB1 PI/2 BPSK

M

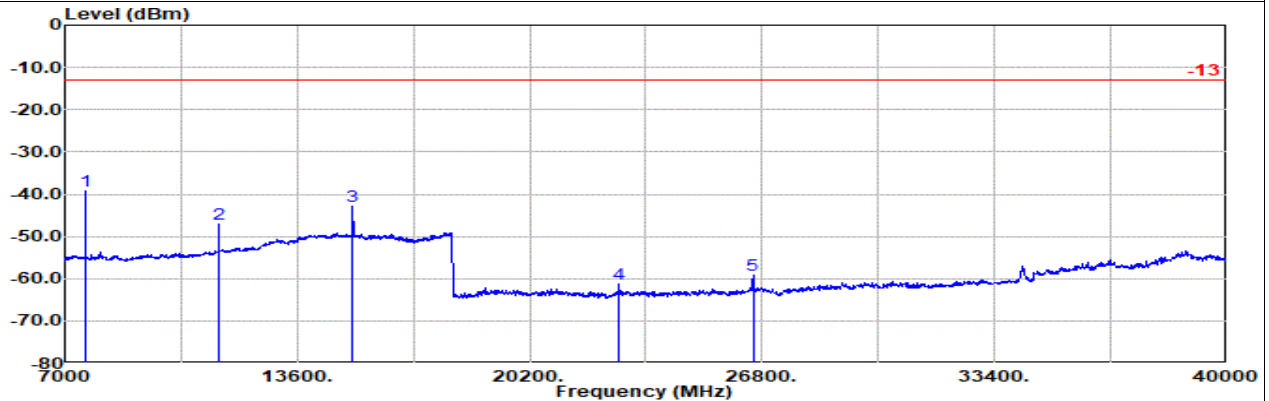


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch656000 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	7583.00	-46.73	RMS	36.60	-20.70	1.02	-95.23	31.58	-13.00	-33.73	Horizontal
2	11374.00	-49.85	RMS	38.50	-21.48	0.92	-95.23	27.44	-13.00	-36.85	Horizontal
3	15165.00	-48.02	RMS	41.04	-22.49	0.83	-95.23	27.83	-13.00	-35.02	Horizontal
4	22748.00	-63.47	RMS	38.80	-34.47	-9.54	-95.23	36.97	-13.00	-50.47	Horizontal
5	26539.00	-60.10	RMS	39.87	-31.67	-9.54	-95.23	36.47	-13.00	-47.10	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch656000 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	7583.00	-39.34	RMS	36.60	-20.70	1.02	-95.23	38.97	-13.00	-26.34	Vertical
2	11374.00	-46.98	RMS	38.50	-21.48	0.92	-95.23	30.31	-13.00	-33.98	Vertical
3	15165.00	-42.73	RMS	41.04	-22.49	0.83	-95.23	33.12	-13.00	-29.73	Vertical
4	22748.00	-61.22	RMS	38.80	-34.47	-9.54	-95.23	39.22	-13.00	-48.22	Vertical
5	26539.00	-59.04	RMS	39.87	-31.67	-9.54	-95.23	37.53	-13.00	-46.04	Vertical

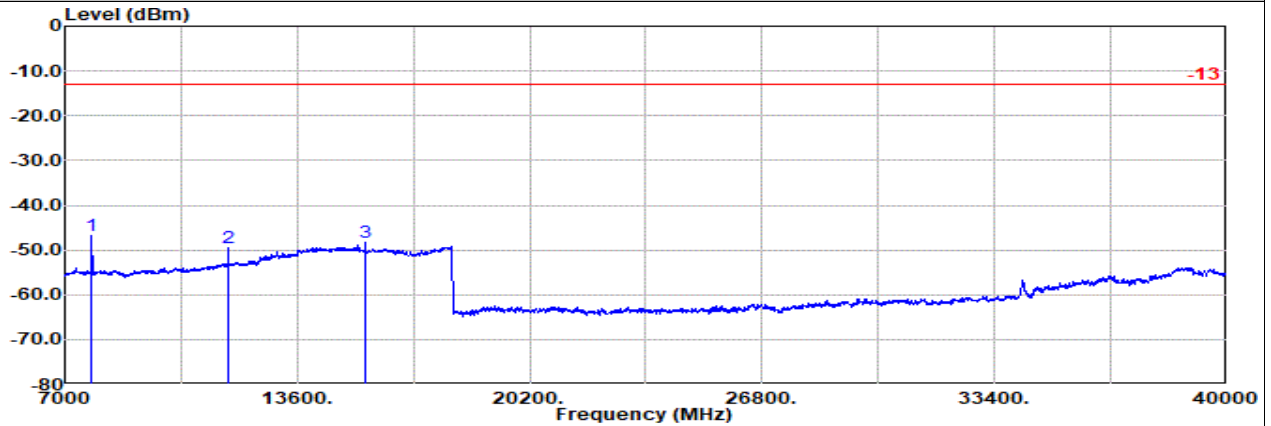


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Part 270 Mode 2

NR SA n77 100M Ch662000 1RB1 PI/2 BPSK

H

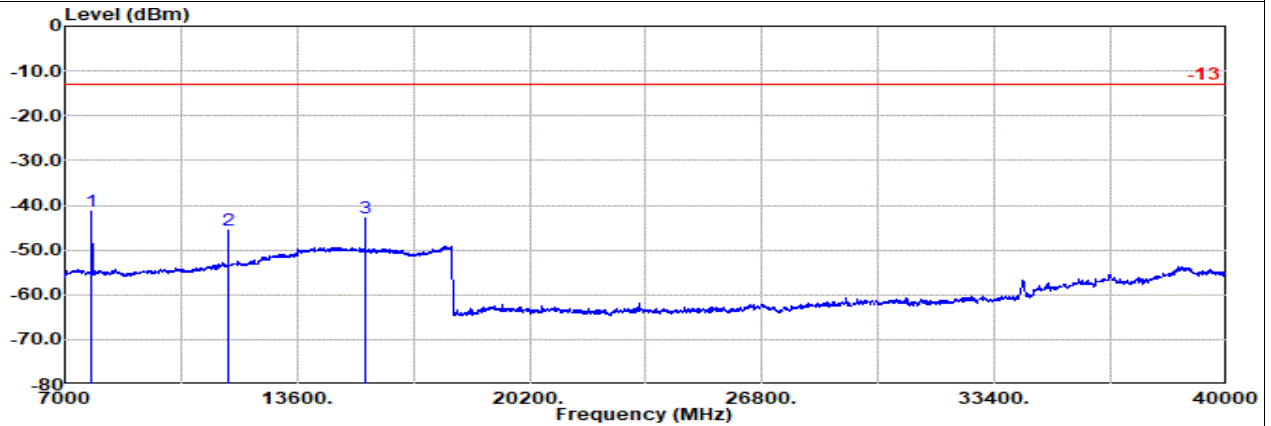


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB				dBm	dB	
1	7763.00	-46.84	RMS	36.53	-20.76	0.90	-95.23	31.72	-13.00	-33.84	Horizontal	
2	11644.00	-49.57	RMS	38.50	-21.49	0.93	-95.23	27.72	-13.00	-36.57	Horizontal	
3	15525.00	-48.29	RMS	40.75	-22.62	0.89	-95.23	27.92	-13.00	-35.29	Horizontal	



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB				dBm	dB	
1	7763.00	-41.40	RMS	36.53	-20.76	0.90	-95.23	37.16	-13.00	-28.40	Vertical	
2	11644.00	-45.62	RMS	38.50	-21.49	0.93	-95.23	31.67	-13.00	-32.62	Vertical	
3	15525.00	-42.81	RMS	40.75	-22.62	0.89	-95.23	33.40	-13.00	-29.81	Vertical	

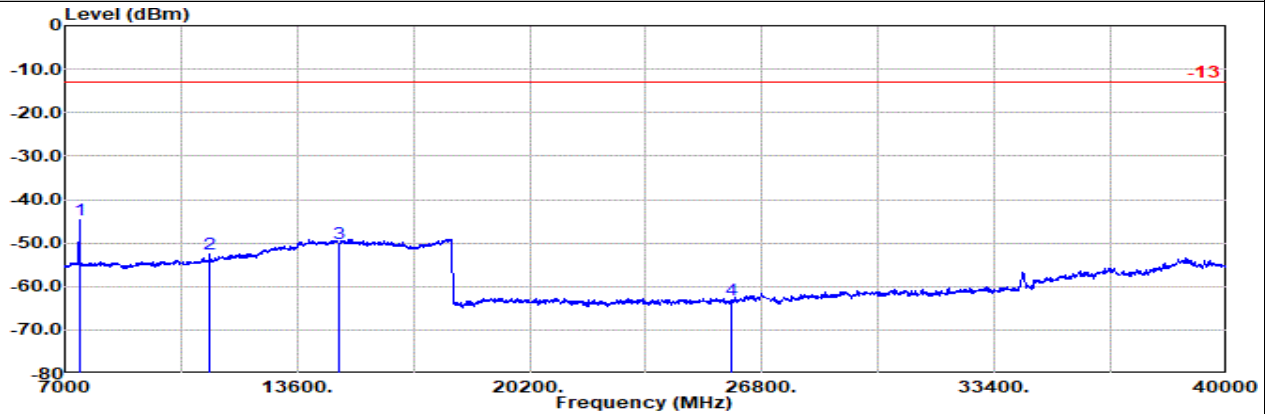


Ant. 1

Part 270 Mode 3

NR SA n77 100M Ch650000 1RB1 PI/2 BPSK

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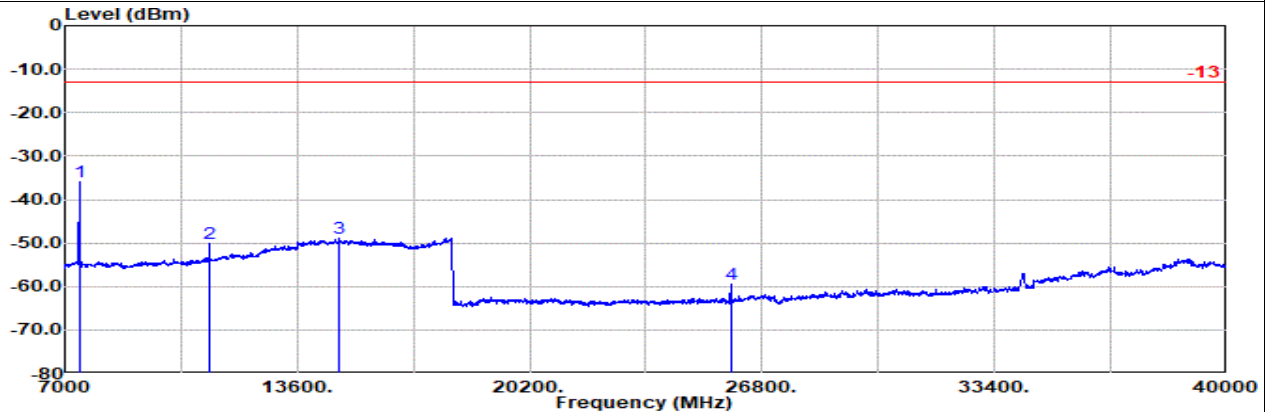


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch650000 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	7403.00	-44.72	RMS	36.80	-20.72	1.08	-95.23	33.35	-13.00	-31.72 Horizontal
2	11104.00	-52.38	RMS	37.91	-21.42	0.91	-95.23	25.45	-13.00	-39.38 Horizontal
3	14805.00	-50.14	RMS	41.28	-22.51	0.76	-95.23	25.56	-13.00	-37.14 Horizontal
4	25909.00	-63.07	RMS	39.30	-32.32	-9.54	-95.23	34.72	-13.00	-50.07 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch650000 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	7403.00	-35.81	RMS	36.80	-20.72	1.08	-95.23	42.26	-13.00	-22.81 Vertical
2	11104.00	-50.08	RMS	37.91	-21.42	0.91	-95.23	27.75	-13.00	-37.08 Vertical
3	14805.00	-48.79	RMS	41.28	-22.51	0.76	-95.23	26.91	-13.00	-35.79 Vertical
4	25909.00	-59.40	RMS	39.30	-32.32	-9.54	-95.23	38.39	-13.00	-46.40 Vertical

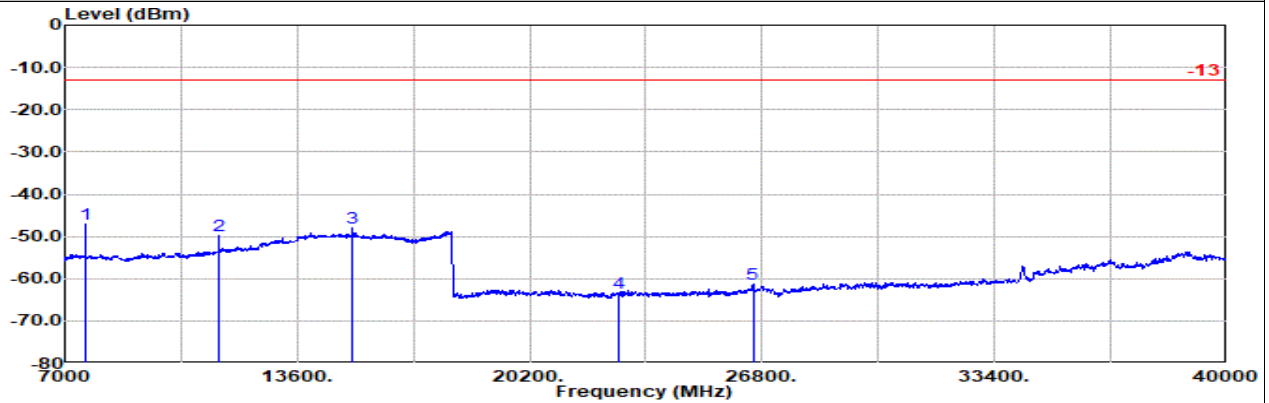


Ant. 1

Part 270 Mode 3

NR SA n77 100M Ch656000 1RB1 PI/2 BPSK

M

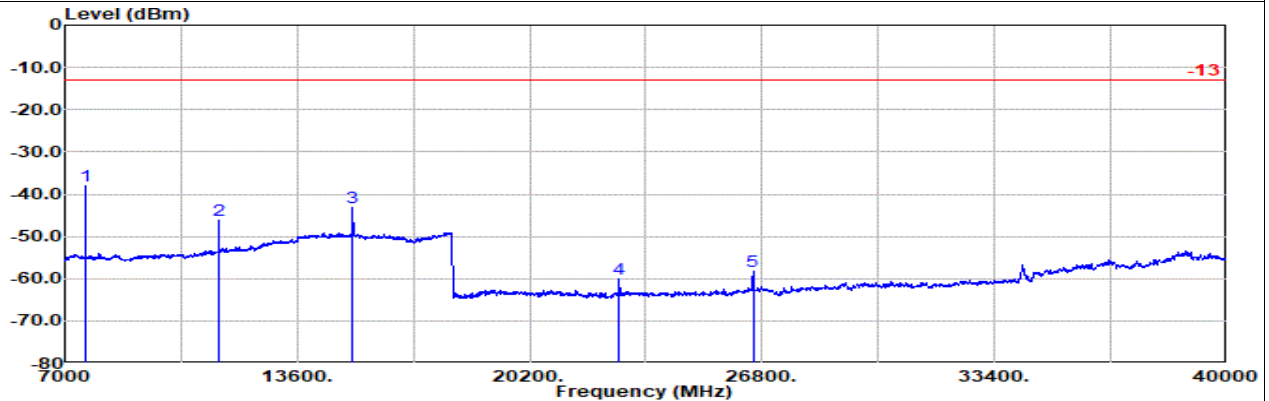


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch656000 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	7583.00	-46.95	RMS	36.60	-20.70	1.02	-95.23	31.36	-13.00	-33.95	Horizontal
2	11374.00	-49.71	RMS	38.50	-21.48	0.92	-95.23	27.58	-13.00	-36.71	Horizontal
3	15165.00	-47.88	RMS	41.04	-22.49	0.83	-95.23	27.97	-13.00	-34.88	Horizontal
4	22748.00	-63.42	RMS	38.80	-34.47	-9.54	-95.23	37.02	-13.00	-50.42	Horizontal
5	26539.00	-61.22	RMS	39.87	-31.67	-9.54	-95.23	35.35	-13.00	-48.22	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch656000 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	7583.00	-38.05	RMS	36.60	-20.70	1.02	-95.23	40.26	-13.00	-25.05	Vertical
2	11374.00	-46.07	RMS	38.50	-21.48	0.92	-95.23	31.22	-13.00	-33.07	Vertical
3	15165.00	-43.09	RMS	41.04	-22.49	0.83	-95.23	32.76	-13.00	-30.09	Vertical
4	22748.00	-59.99	RMS	38.80	-34.47	-9.54	-95.23	40.45	-13.00	-46.99	Vertical
5	26539.00	-58.35	RMS	39.87	-31.67	-9.54	-95.23	38.22	-13.00	-45.35	Vertical

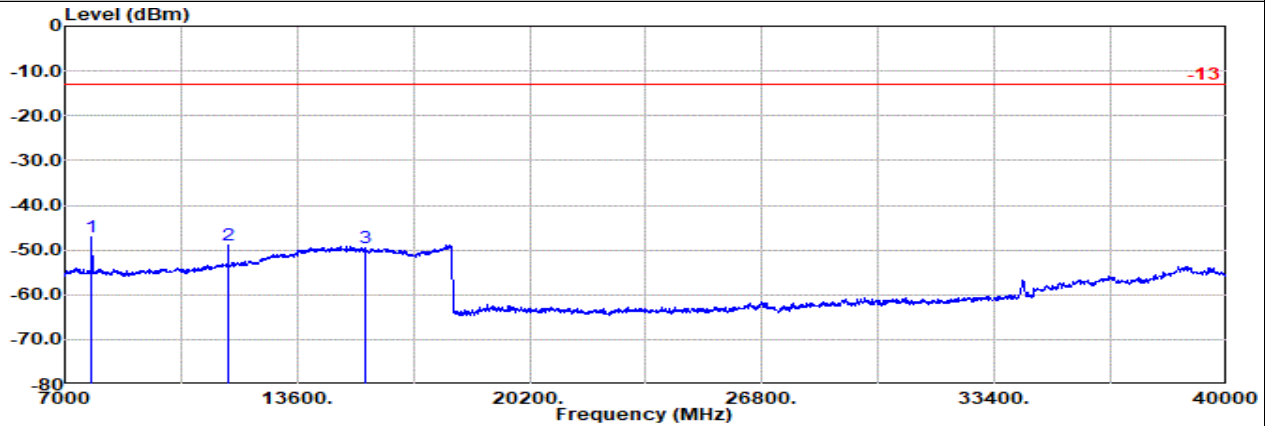


Ant. 1

Part 270 Mode 3

NR SA n77 100M Ch662000 1RB1 PI/2 BPSK

H

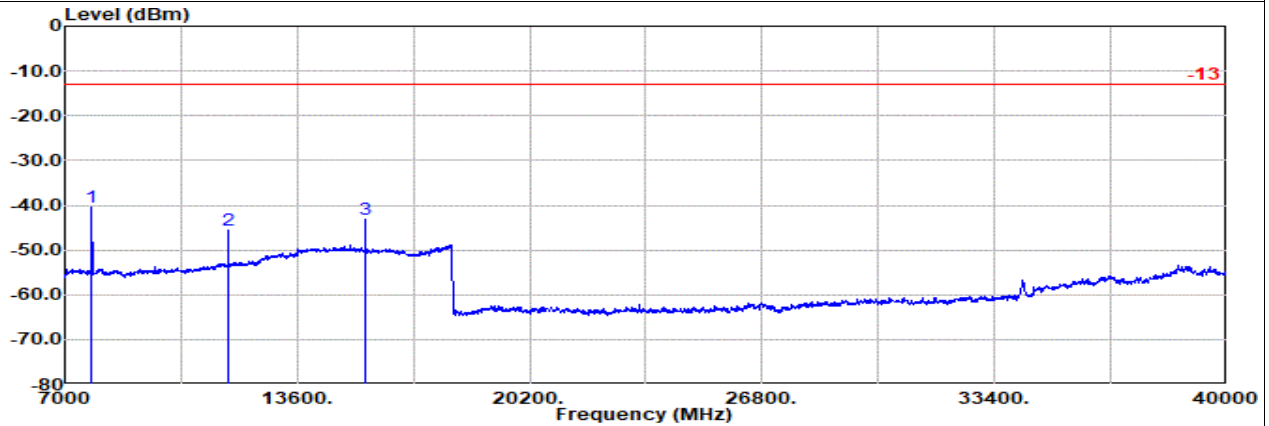


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-47.08 RMS	36.53	-20.76	0.90	-95.23	31.48	-13.00	-34.08	Horizontal
2	11644.00	-48.96 RMS	38.50	-21.49	0.93	-95.23	28.33	-13.00	-35.96	Horizontal
3	15525.00	-49.47 RMS	40.75	-22.62	0.89	-95.23	26.74	-13.00	-36.47	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-40.59 RMS	36.53	-20.76	0.90	-95.23	37.97	-13.00	-27.59	Vertical
2	11644.00	-45.61 RMS	38.50	-21.49	0.93	-95.23	31.68	-13.00	-32.61	Vertical
3	15525.00	-43.28 RMS	40.75	-22.62	0.89	-95.23	32.93	-13.00	-30.28	Vertical

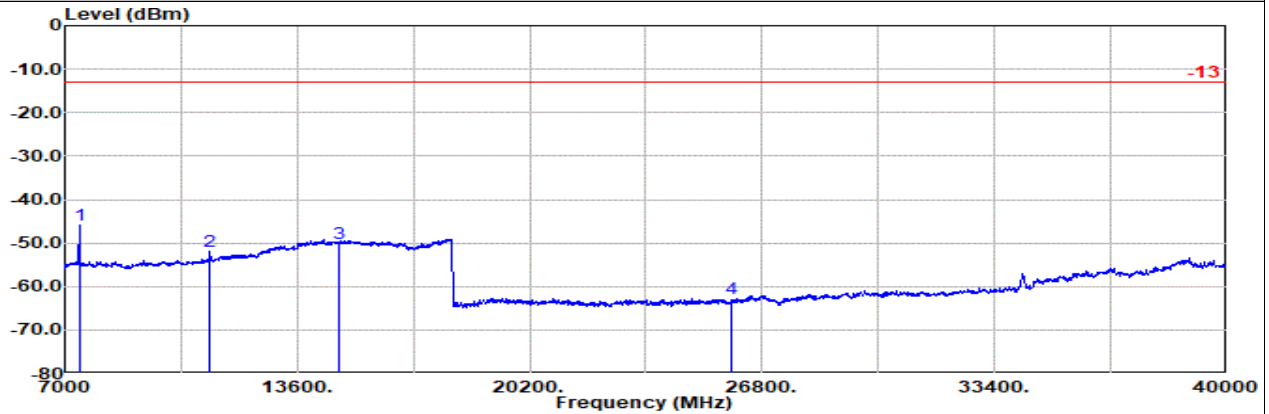


Ant. 3

Part 270 Mode 4

NR SA n77 100M Ch650000 1RB1 PI/2 BPSK

L

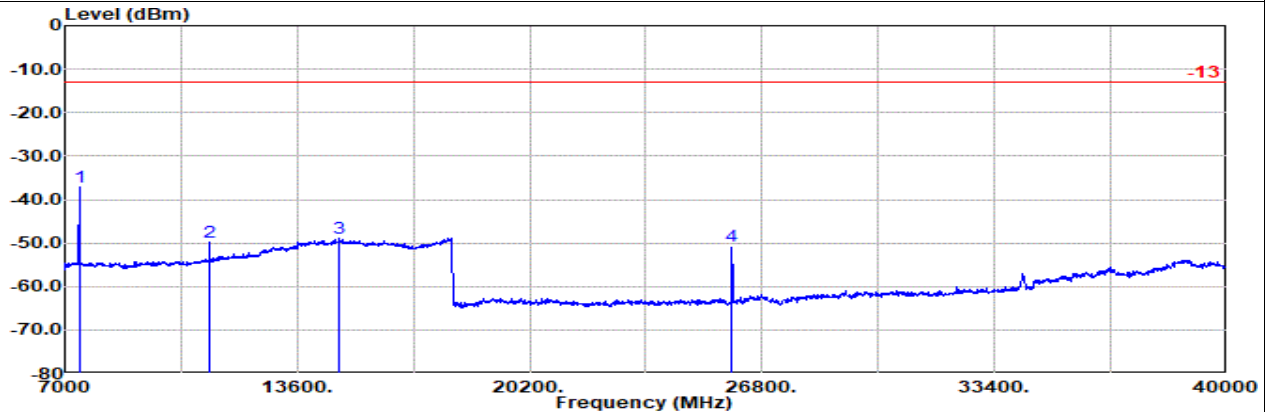


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7403.00	-45.75	RMS	36.80	-20.72	1.08	-95.23	32.32	-13.00	-32.75 Horizontal
2	11104.00	-52.04	RMS	37.91	-21.42	0.91	-95.23	25.79	-13.00	-39.04 Horizontal
3	14805.00	-50.15	RMS	41.28	-22.51	0.76	-95.23	25.55	-13.00	-37.15 Horizontal
4	25946.00	-62.77	RMS	39.30	-32.37	-9.54	-95.23	35.07	-13.00	-49.77 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7403.00	-37.11	RMS	36.80	-20.72	1.08	-95.23	40.96	-13.00	-24.11 Vertical
2	11104.00	-49.80	RMS	37.91	-21.42	0.91	-95.23	28.03	-13.00	-36.80 Vertical
3	14805.00	-49.05	RMS	41.28	-22.51	0.76	-95.23	26.65	-13.00	-36.05 Vertical
4	25946.00	-50.85	RMS	39.30	-32.37	-9.54	-95.23	46.99	-13.00	-37.85 Vertical

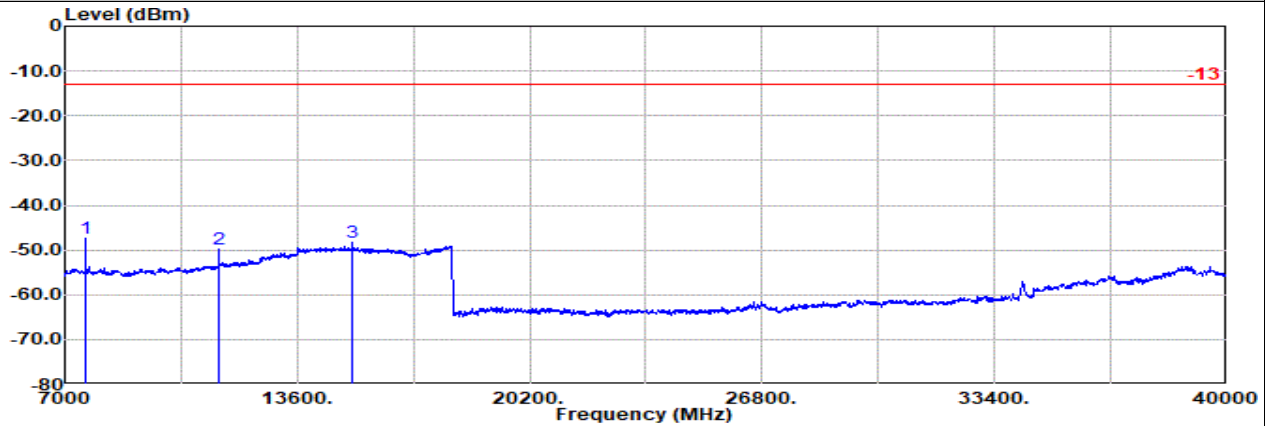


Ant. 3

Part 270 Mode 4

NR SA n77 100M Ch656000 1RB1 PI/2 BPSK

M

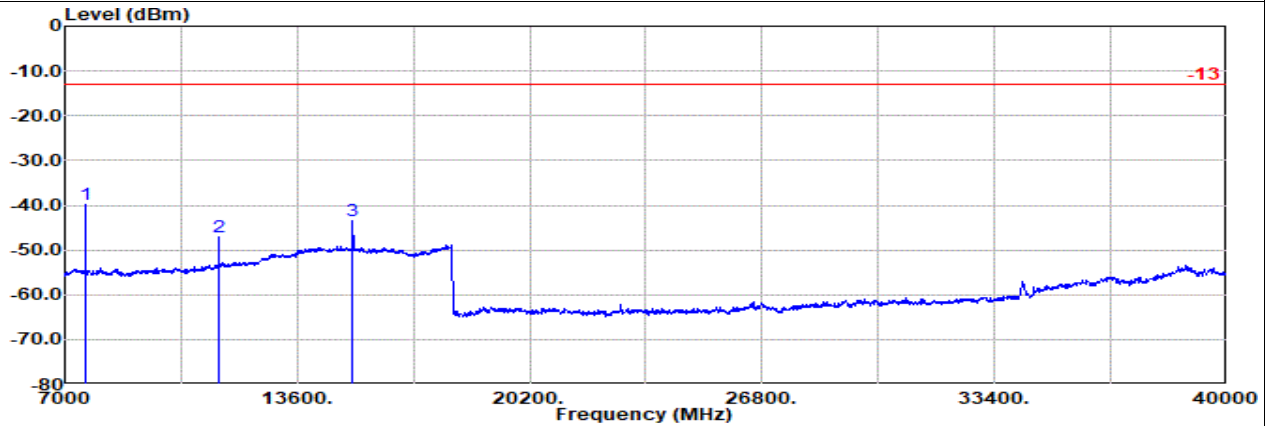


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g	g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm		
1	7583.00	-47.52	RMS	36.60	-20.70	1.02	-95.23	30.79	-13.00	-34.52	Horizontal
2	11374.00	-49.77	RMS	38.50	-21.48	0.92	-95.23	27.52	-13.00	-36.77	Horizontal
3	15165.00	-48.21	RMS	41.04	-22.49	0.83	-95.23	27.64	-13.00	-35.21	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7583.00	-39.73	RMS	36.60	-20.70	1.02	-95.23	38.58	-13.00	-26.73	Vertical
2	11374.00	-47.23	RMS	38.50	-21.48	0.92	-95.23	30.06	-13.00	-34.23	Vertical
3	15165.00	-43.39	RMS	41.04	-22.49	0.83	-95.23	32.46	-13.00	-30.39	Vertical

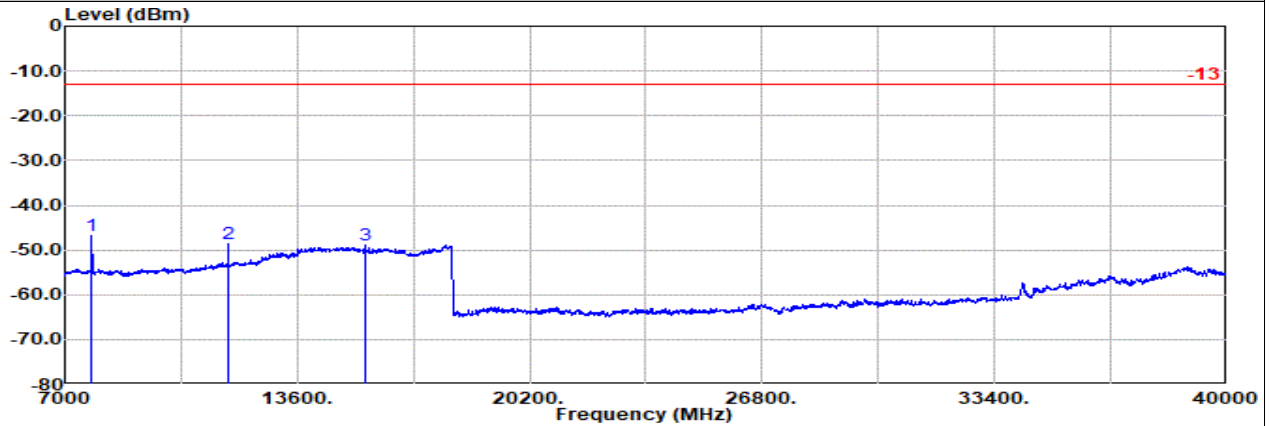


Ant. 3

Part 270 Mode 4

NR SA n77 100M Ch662000 1RB1 PI/2 BPSK

H

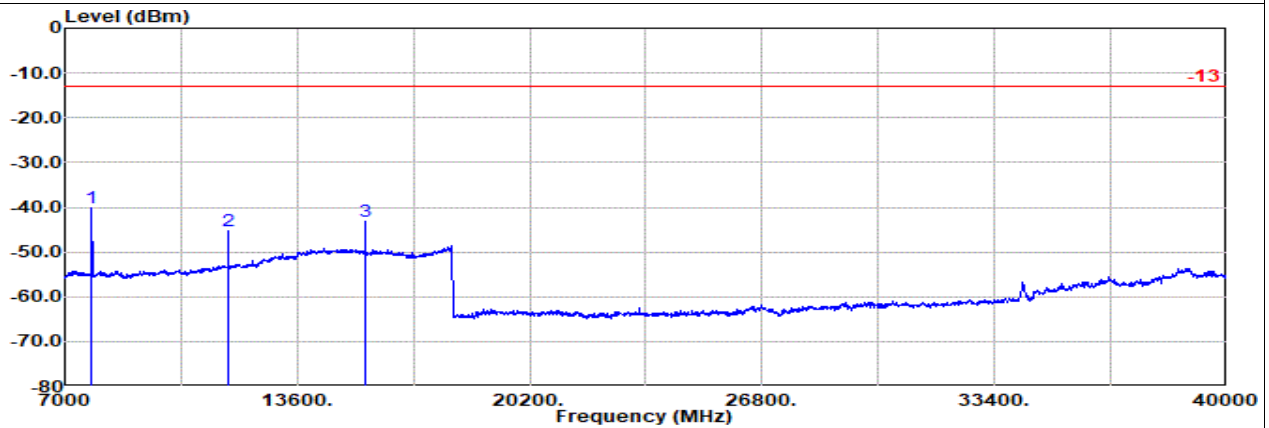


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-46.91 RMS	36.53	-20.76	0.90	-95.23	31.65	-13.00	-33.91	Horizontal
2	11644.00	-48.50 RMS	38.50	-21.49	0.93	-95.23	28.79	-13.00	-35.50	Horizontal
3	15525.00	-48.86 RMS	40.75	-22.62	0.89	-95.23	27.35	-13.00	-35.86	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-40.15 RMS	36.53	-20.76	0.90	-95.23	38.41	-13.00	-27.15	Vertical
2	11644.00	-45.34 RMS	38.50	-21.49	0.93	-95.23	31.95	-13.00	-32.34	Vertical
3	15525.00	-43.07 RMS	40.75	-22.62	0.89	-95.23	33.14	-13.00	-30.07	Vertical

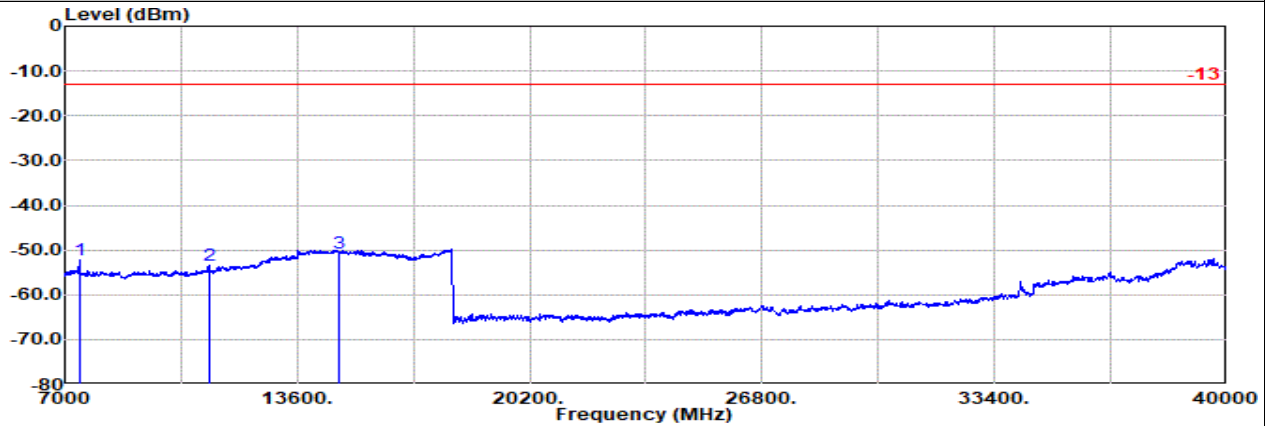


MIMO <Ant. 2+0>

Part 270 Mode 5

NR SA n77 100M Ch650000 1RB1 QPSK

L

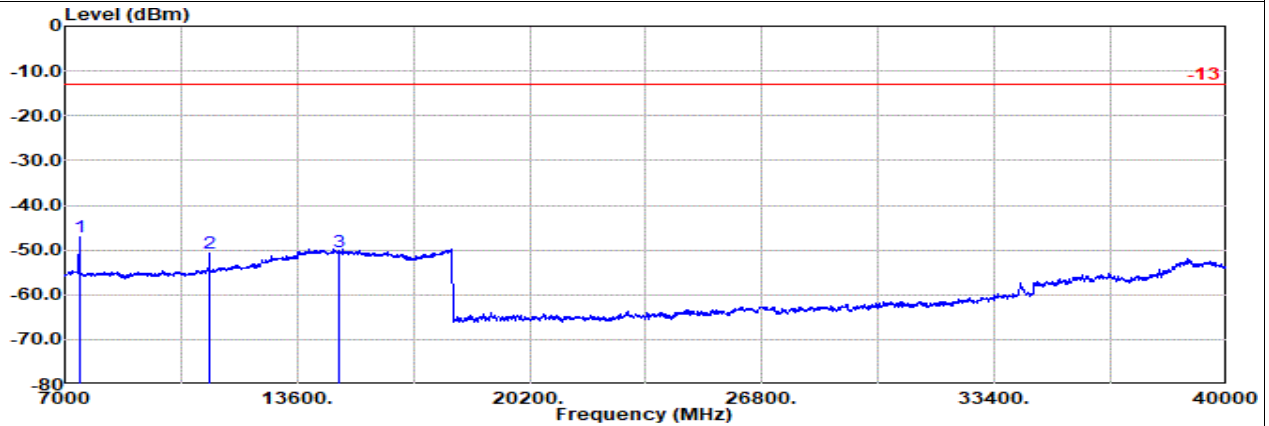


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch650000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7403.00	-52.24 RMS	36.80	-20.72	1.03	-95.23	25.88	-13.00	-39.24	Horizontal
2	11104.00	-53.38 RMS	37.91	-21.42	0.44	-95.23	24.92	-13.00	-40.38	Horizontal
3	14805.00	-50.66 RMS	41.28	-22.51	0.42	-95.23	25.38	-13.00	-37.66	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch650000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7403.00	-47.04 RMS	36.80	-20.72	1.03	-95.23	31.08	-13.00	-34.04	Vertical
2	11104.00	-50.68 RMS	37.91	-21.42	0.44	-95.23	27.62	-13.00	-37.68	Vertical
3	14805.00	-50.43 RMS	41.28	-22.51	0.42	-95.23	25.61	-13.00	-37.43	Vertical

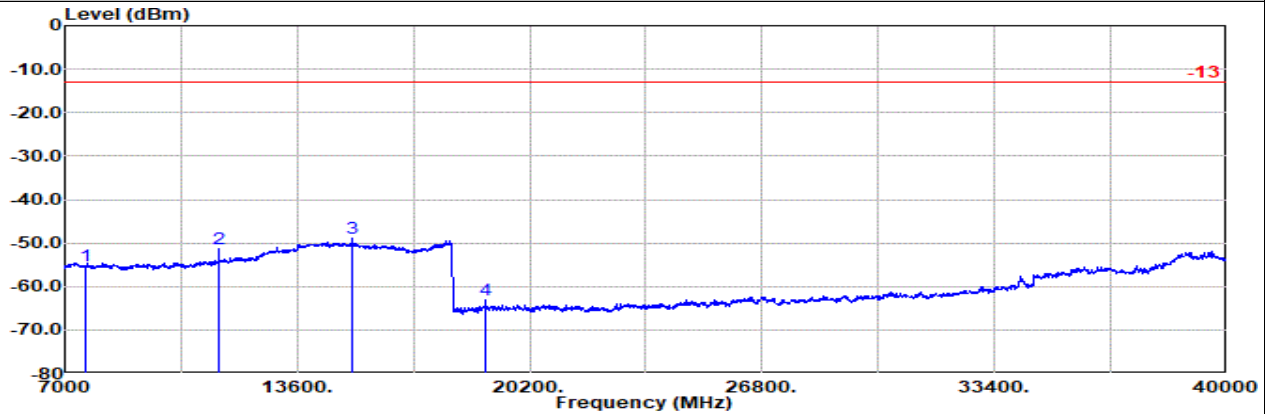


MIMO <Ant. 2+0>

Part 270 Mode 5

NR SA n77 100M Ch656000 1RB1 QPSK

M

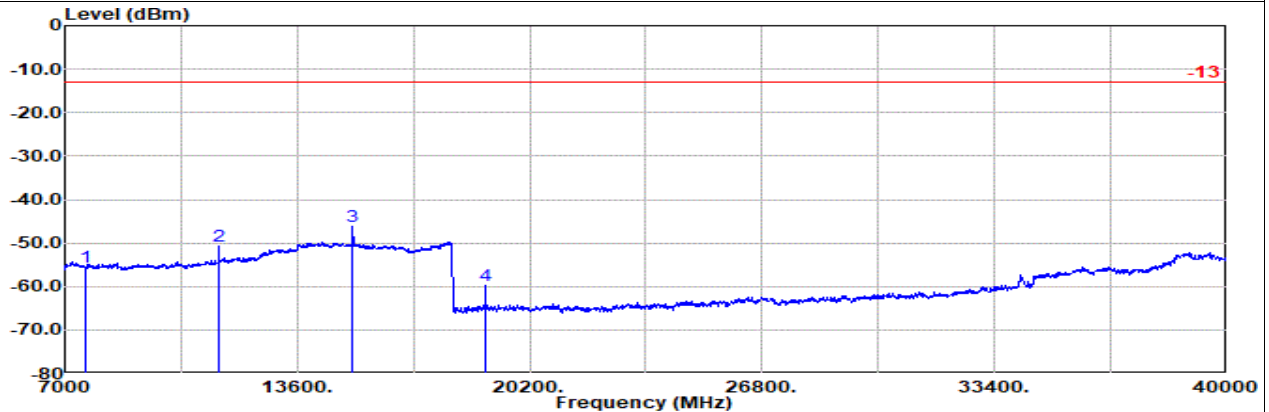


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch656000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	7583.00	-55.34	RMS	36.60	-20.70	0.79	-95.23	23.20	-13.00	-42.34	Horizontal
2	11374.00	-51.35	RMS	38.50	-21.48	0.44	-95.23	26.42	-13.00	-38.35	Horizontal
3	15165.00	-48.83	RMS	41.04	-22.49	0.43	-95.23	27.42	-13.00	-35.83	Horizontal
4	18956.00	-63.08	RMS	37.70	-38.47	-9.54	-95.23	42.46	-13.00	-50.08	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch656000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	7583.00	-55.50	RMS	36.60	-20.70	0.79	-95.23	23.04	-13.00	-42.50	Vertical
2	11374.00	-50.75	RMS	38.50	-21.48	0.44	-95.23	27.02	-13.00	-37.75	Vertical
3	15165.00	-46.18	RMS	41.04	-22.49	0.43	-95.23	30.07	-13.00	-33.18	Vertical
4	18956.00	-59.70	RMS	37.70	-38.47	-9.54	-95.23	45.84	-13.00	-46.70	Vertical

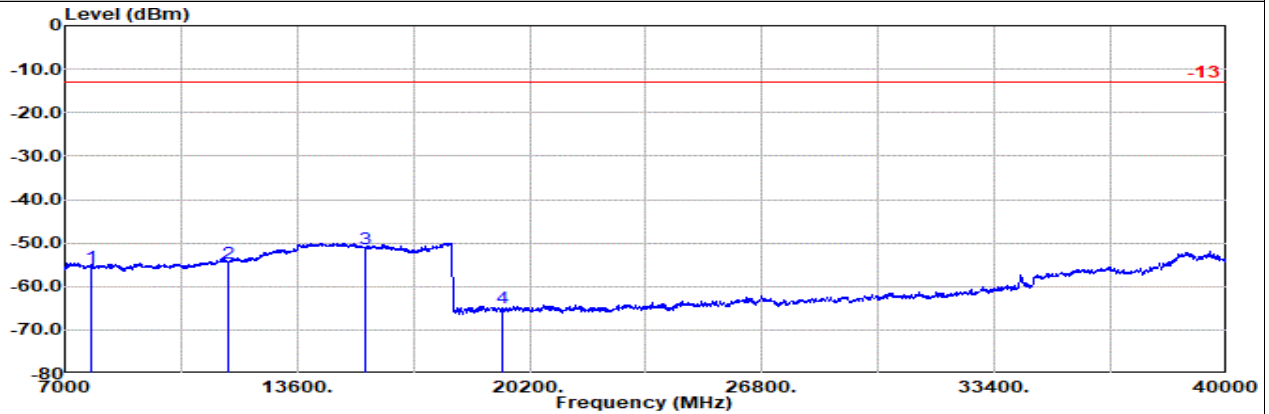


MIMO <Ant. 2+0>

Part 270 Mode 5

NR SA n77 100M Ch662000 1RB1 QPSK

H

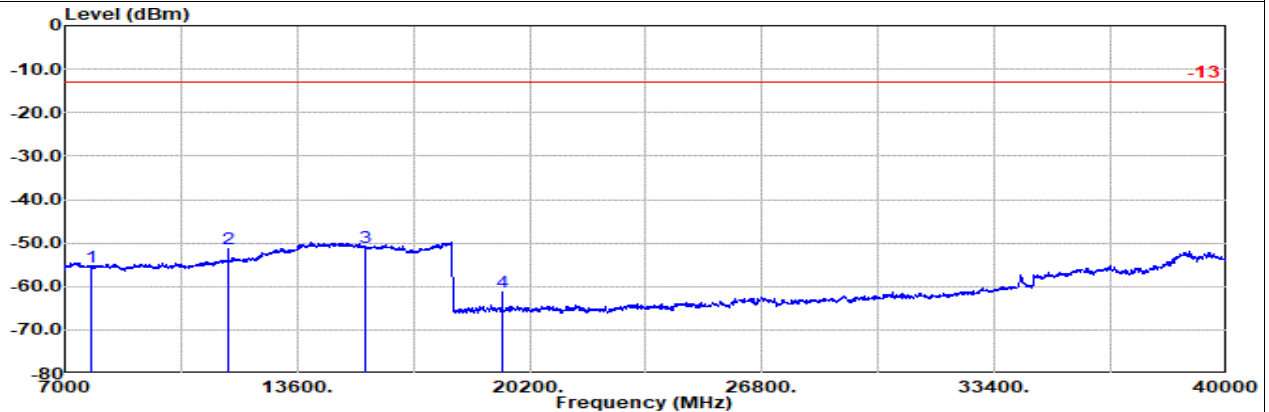


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: SA n77 100M Ch662000 1RB1 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7763.00	-55.65	RMS	36.53	-20.76	0.86	-95.23	22.95	-13.00	-42.65 Horizontal
2	11644.00	-54.54	RMS	38.50	-21.49	0.43	-95.23	23.25	-13.00	-41.54 Horizontal
3	15525.00	-51.30	RMS	40.75	-22.62	0.43	-95.23	25.37	-13.00	-38.30 Horizontal
4	19406.00	-64.82	RMS	37.99	-37.78	-9.54	-95.23	39.74	-13.00	-51.82 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: SA n77 100M Ch662000 1RB1 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7763.00	-55.46	RMS	36.53	-20.76	0.86	-95.23	23.14	-13.00	-42.46 Vertical
2	11653.00	-51.35	RMS	38.50	-21.49	0.43	-95.23	26.44	-13.00	-38.35 Vertical
3	15525.00	-51.05	RMS	40.75	-22.62	0.43	-95.23	25.62	-13.00	-38.05 Vertical
4	19406.00	-61.24	RMS	37.99	-37.78	-9.54	-95.23	43.32	-13.00	-48.24 Vertical

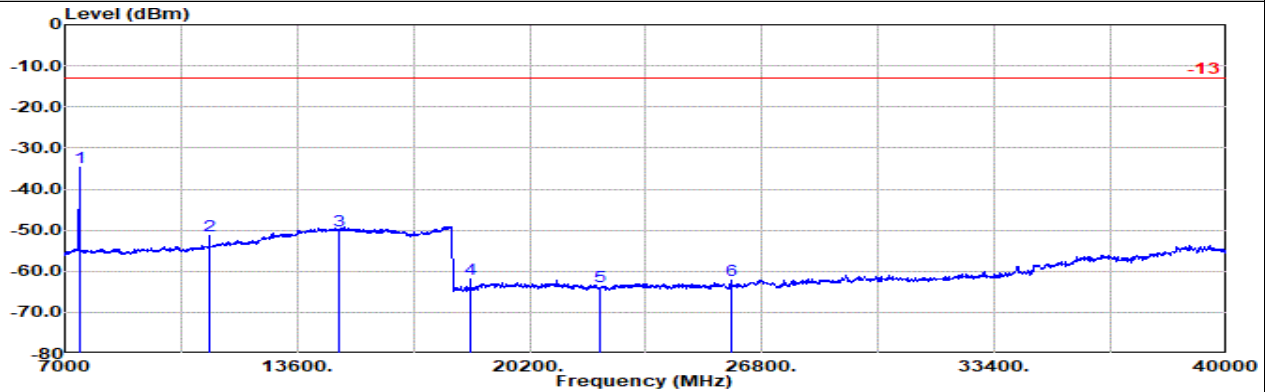


MIMO <Ant. 2+1>

Part 270 Mode 6

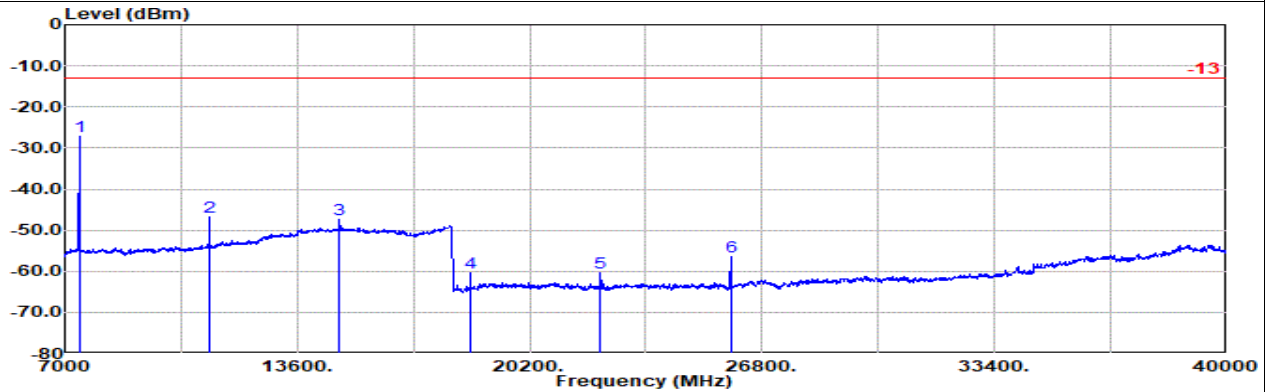
NR SA n77 100M Ch650000 1RB1 QPSK

L



Site : 03CH21-HY
Condition: -13 1m BBHA9170_1223_240624 Horizontal
: SA n77 100M Ch650000 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm										
1	7403.00	-34.82	RMS	36.80	-20.72	1.08	-95.23	43.25	-13.00	-21.82	Horizontal	
2	11104.00	-51.32	RMS	37.91	-21.42	0.91	-95.23	26.51	-13.00	-38.32	Horizontal	
3	14805.00	-50.16	RMS	41.28	-22.51	0.76	-95.23	25.54	-13.00	-37.16	Horizontal	
4	18506.00	-62.03	RMS	38.30	-39.95	-9.54	-95.23	44.39	-13.00	-49.03	Horizontal	
5	22208.00	-63.55	RMS	38.05	-34.98	-9.54	-95.23	38.15	-13.00	-50.55	Horizontal	
6	25909.00	-62.21	RMS	39.12	-32.32	-9.54	-95.23	35.76	-13.00	-49.21	Horizontal	



Site : 03CH21-HY
Condition: -13 1m BBHA9170_1223_240624 Vertical
: SA n77 100M Ch650000 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm										
1	7403.00	-27.17	RMS	36.80	-20.72	1.08	-95.23	50.90	-13.00	-14.17	Vertical	
2	11104.00	-46.86	RMS	37.91	-21.42	0.91	-95.23	30.97	-13.00	-33.86	Vertical	
3	14805.00	-47.46	RMS	41.28	-22.51	0.76	-95.23	28.24	-13.00	-34.46	Vertical	
4	18506.00	-60.42	RMS	38.30	-39.95	-9.54	-95.23	46.00	-13.00	-47.42	Vertical	
5	22208.00	-60.47	RMS	38.05	-34.98	-9.54	-95.23	41.23	-13.00	-47.47	Vertical	
6	25909.00	-56.31	RMS	39.12	-32.32	-9.54	-95.23	41.66	-13.00	-43.31	Vertical	

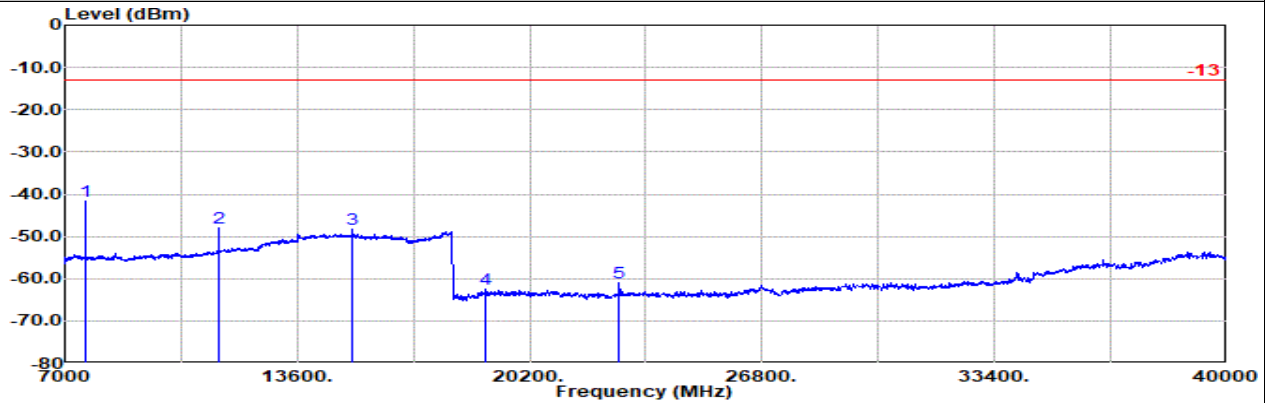


MIMO <Ant. 2+1>

Part 270 Mode 6

NR SA n77 100M Ch656000 1RB1 QPSK

M

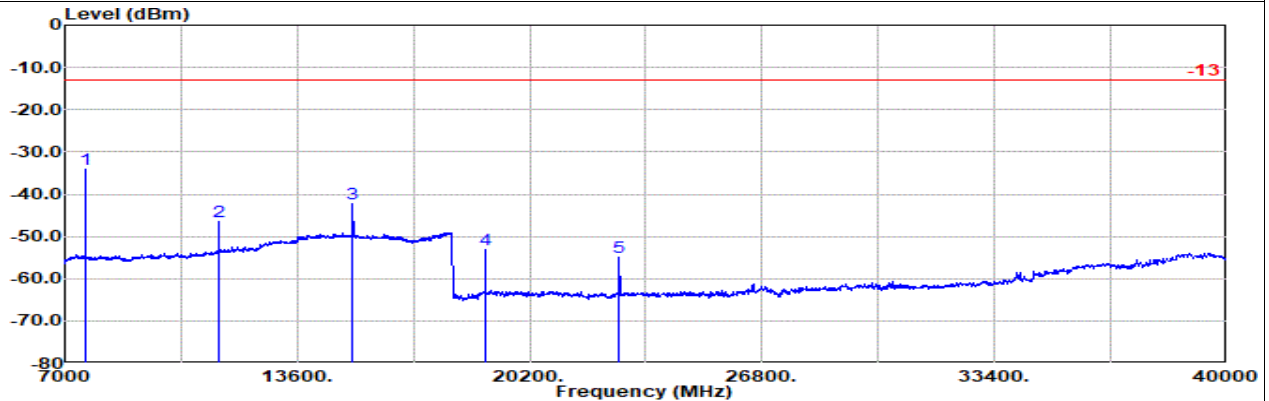


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7583.00	-41.67	RMS		36.60	-20.70	1.02	-95.23	36.64	-13.00	-28.67 Horizontal
2	11374.00	-48.15	RMS		38.50	-21.48	0.92	-95.23	29.14	-13.00	-35.15 Horizontal
3	15165.00	-48.28	RMS		41.04	-22.49	0.83	-95.23	27.57	-13.00	-35.28 Horizontal
4	18956.00	-62.61	RMS		37.99	-39.11	-9.54	-95.23	43.28	-13.00	-49.61 Horizontal
5	22748.00	-60.98	RMS		38.80	-34.47	-9.54	-95.23	39.46	-13.00	-47.98 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7583.00	-34.23	RMS		36.60	-20.70	1.02	-95.23	44.08	-13.00	-21.23 Vertical
2	11374.00	-46.43	RMS		38.50	-21.48	0.92	-95.23	30.86	-13.00	-33.43 Vertical
3	15165.00	-42.34	RMS		41.04	-22.49	0.83	-95.23	33.51	-13.00	-29.34 Vertical
4	18956.00	-53.28	RMS		37.99	-39.11	-9.54	-95.23	52.61	-13.00	-40.28 Vertical
5	22748.00	-55.02	RMS		38.80	-34.47	-9.54	-95.23	45.42	-13.00	-42.02 Vertical

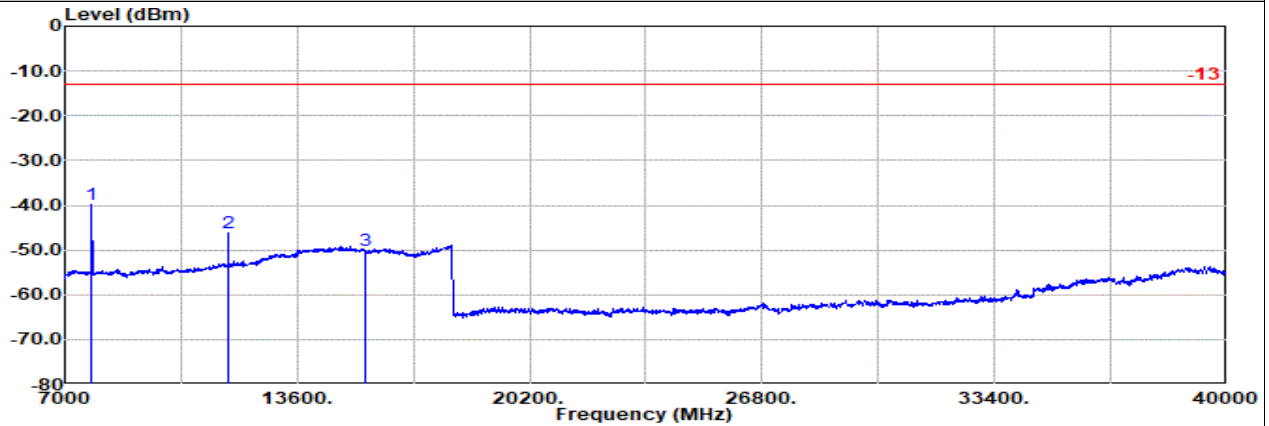


MIMO <Ant. 2+1>

Part 270 Mode 6

NR SA n77 100M Ch662000 1RB1 QPSK

H

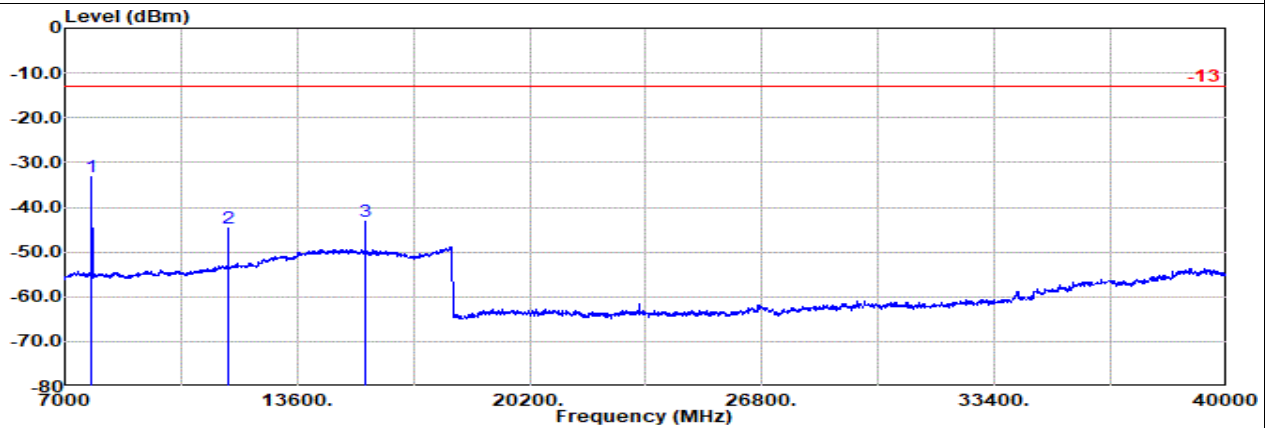


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Horizontal

: SA n77 100M Ch662000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-39.73 RMS	36.53	-20.76	0.90	-95.23	38.83	-13.00	-26.73	Horizontal
2	11644.00	-46.20 RMS	38.50	-21.49	0.93	-95.23	31.09	-13.00	-33.20	Horizontal
3	15525.00	-50.09 RMS	40.75	-22.62	0.89	-95.23	26.12	-13.00	-37.09	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1223_240624 Vertical

: SA n77 100M Ch662000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7763.00	-33.27 RMS	36.53	-20.76	0.90	-95.23	45.29	-13.00	-20.27	Vertical
2	11644.00	-44.57 RMS	38.50	-21.49	0.93	-95.23	32.72	-13.00	-31.57	Vertical
3	15525.00	-43.25 RMS	40.75	-22.62	0.89	-95.23	32.96	-13.00	-30.25	Vertical

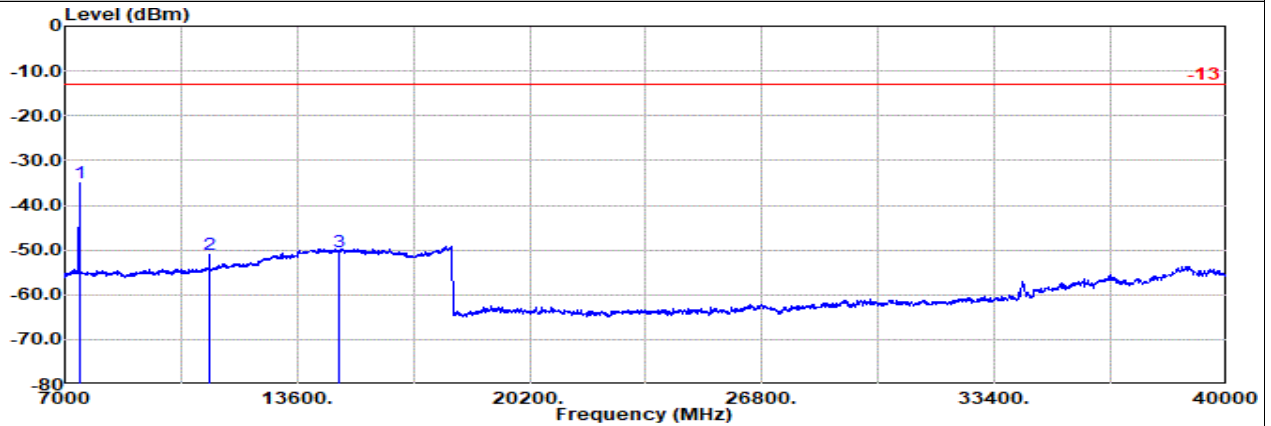


MIMO <Ant. 3+0>

Part 270 Mode 7

NR SA n77 100M Ch650000 1RB1 QPSK

L

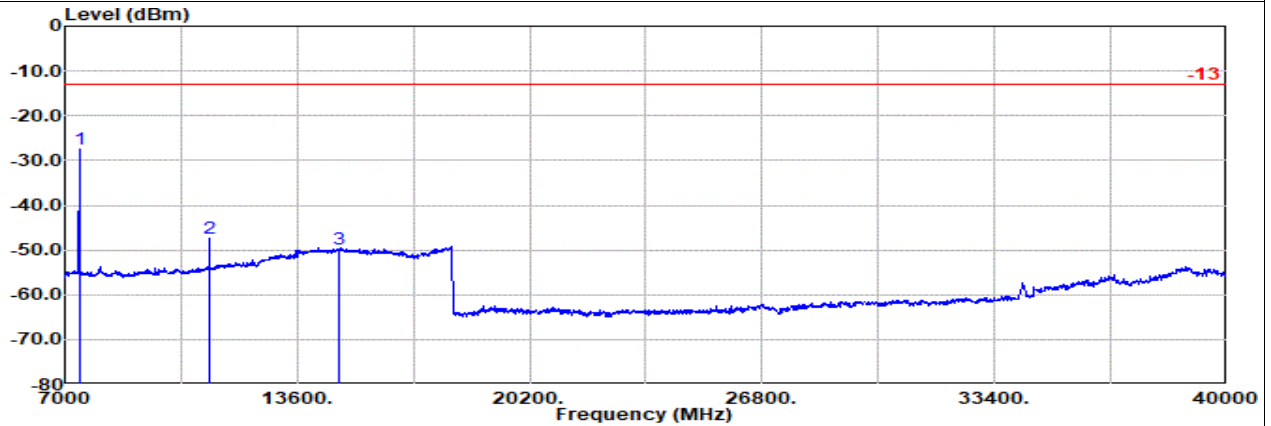


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch650000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7403.00	-35.05 RMS	36.80	-20.72	1.08	-95.23	43.02	-13.00	-22.05	Horizontal
2	11104.00	-51.10 RMS	37.91	-21.42	0.91	-95.23	26.73	-13.00	-38.10	Horizontal
3	14805.00	-50.35 RMS	41.28	-22.51	0.76	-95.23	25.35	-13.00	-37.35	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch650000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7403.00	-27.45 RMS	36.80	-20.72	1.08	-95.23	50.62	-13.00	-14.45	Vertical
2	11104.00	-47.45 RMS	37.91	-21.42	0.91	-95.23	30.38	-13.00	-34.45	Vertical
3	14805.00	-49.90 RMS	41.28	-22.51	0.76	-95.23	25.80	-13.00	-36.90	Vertical

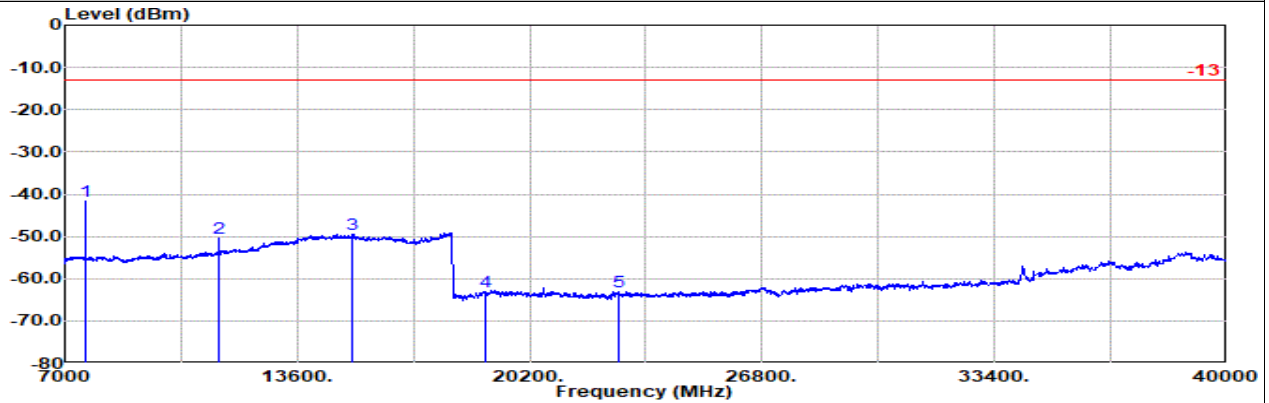


MIMO <Ant. 3+0>

Part 270 Mode 7

NR SA n77 100M Ch656000 1RB1 QPSK

M

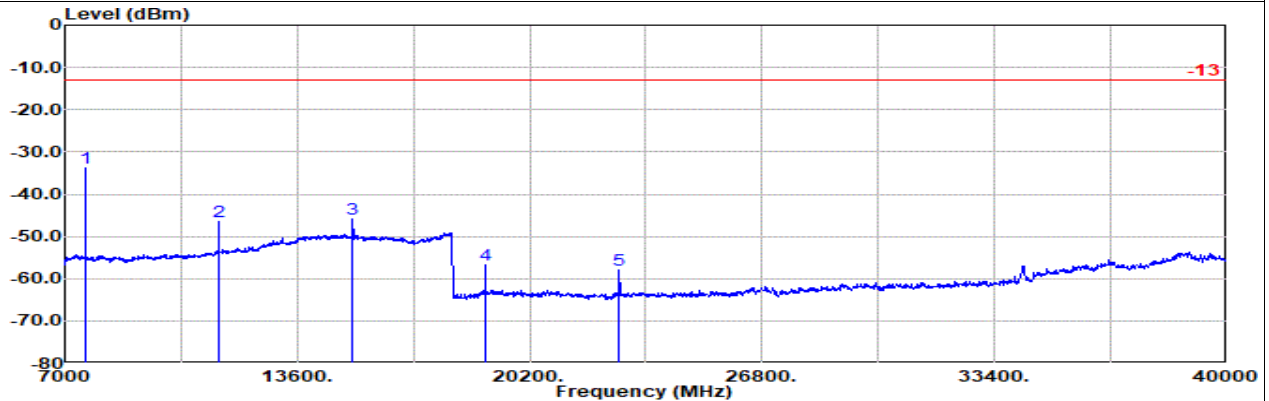


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7583.00	-41.76	RMS	36.60	-20.70	1.02	-95.23	36.55	-13.00	-28.76	Horizontal
2	11374.00	-50.55	RMS	38.50	-21.48	0.92	-95.23	26.74	-13.00	-37.55	Horizontal
3	15165.00	-49.38	RMS	41.04	-22.49	0.83	-95.23	26.47	-13.00	-36.38	Horizontal
4	18956.00	-63.15	RMS	38.09	-39.11	-9.54	-95.23	42.64	-13.00	-50.15	Horizontal
5	22748.00	-63.09	RMS	38.80	-34.47	-9.54	-95.23	37.35	-13.00	-50.09	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7583.00	-33.79	RMS	36.60	-20.70	1.02	-95.23	44.52	-13.00	-20.79	Vertical
2	11374.00	-46.35	RMS	38.50	-21.48	0.92	-95.23	30.94	-13.00	-33.35	Vertical
3	15165.00	-45.78	RMS	41.04	-22.49	0.83	-95.23	30.07	-13.00	-32.78	Vertical
4	18956.00	-56.79	RMS	38.09	-39.11	-9.54	-95.23	49.00	-13.00	-43.79	Vertical
5	22748.00	-57.94	RMS	38.80	-34.47	-9.54	-95.23	42.50	-13.00	-44.94	Vertical

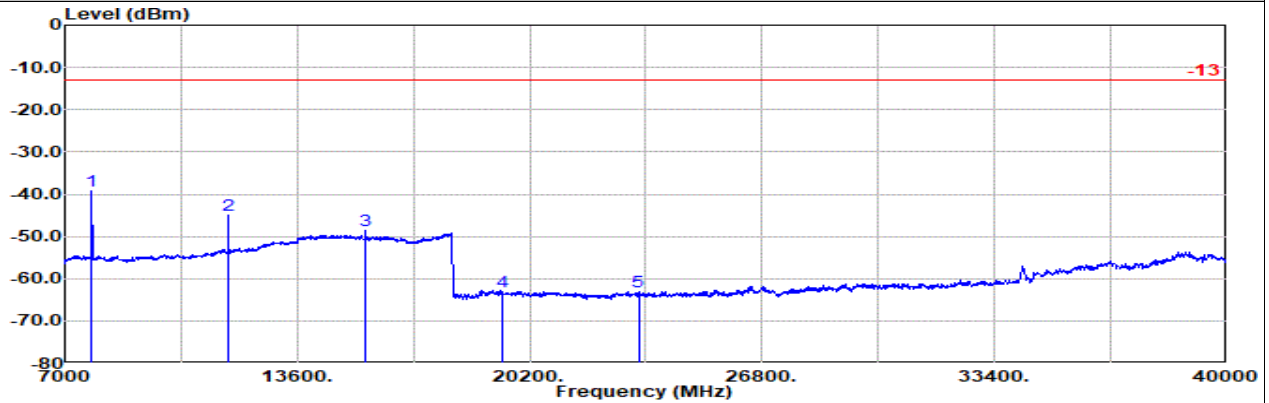


MIMO <Ant. 3+0>

Part 270 Mode 7

NR SA n77 100M Ch662000 1RB1 QPSK

H

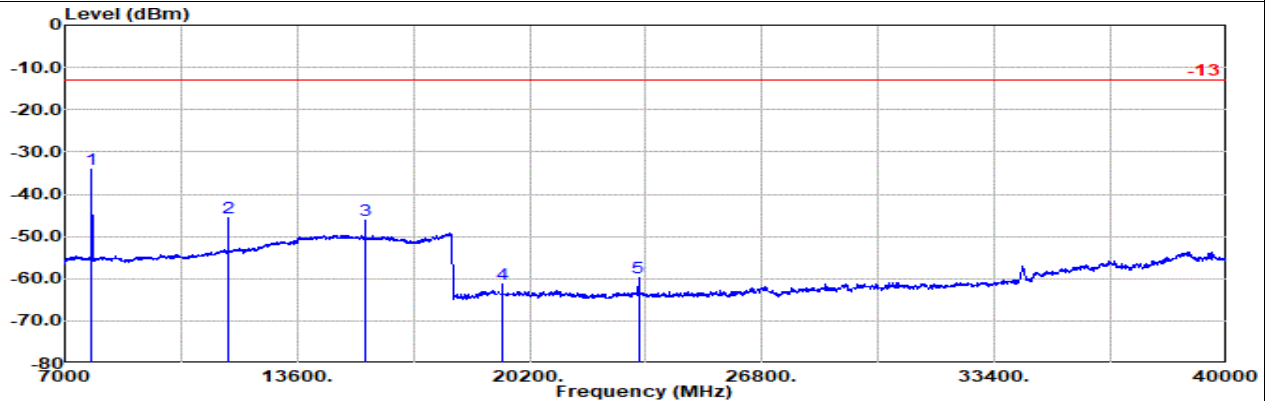


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch662000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7763.00	-39.22	RMS	36.53	-20.76	0.90	-95.23	39.34	-13.00	-26.22	Horizontal
2	11644.00	-45.09	RMS	38.50	-21.49	0.93	-95.23	32.20	-13.00	-32.09	Horizontal
3	15525.00	-48.62	RMS	40.75	-22.62	0.89	-95.23	27.59	-13.00	-35.62	Horizontal
4	19406.00	-63.01	RMS	38.38	-38.78	-9.54	-95.23	42.16	-13.00	-50.01	Horizontal
5	23288.00	-63.08	RMS	38.82	-33.84	-9.54	-95.23	36.71	-13.00	-50.08	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch662000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7763.00	-34.20	RMS	36.53	-20.76	0.90	-95.23	44.36	-13.00	-21.20	Vertical
2	11644.00	-45.55	RMS	38.50	-21.49	0.93	-95.23	31.74	-13.00	-32.55	Vertical
3	15525.00	-46.26	RMS	40.75	-22.62	0.89	-95.23	29.95	-13.00	-33.26	Vertical
4	19406.00	-61.29	RMS	38.38	-38.78	-9.54	-95.23	43.88	-13.00	-48.29	Vertical
5	23288.00	-59.66	RMS	38.82	-33.84	-9.54	-95.23	40.13	-13.00	-46.66	Vertical

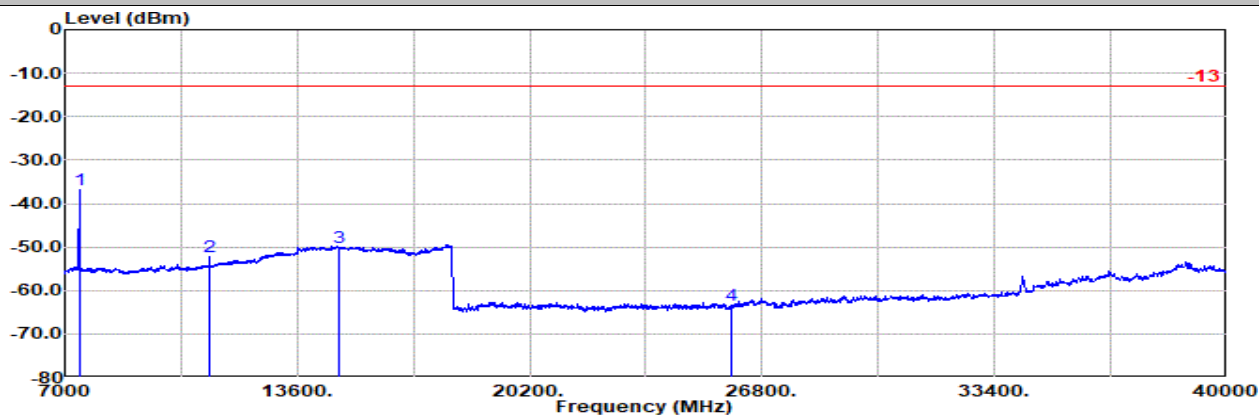


MIMO <Ant. 3+1>

Part 270 Mode 8

NR SA n77 100M Ch650000 1RB1 QPSK

L

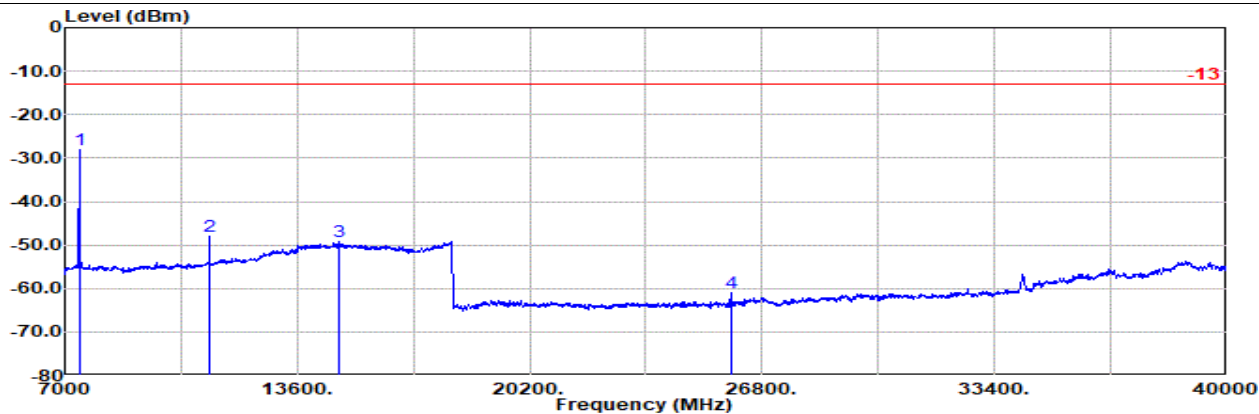


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch650000 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	7403.00	-36.80	RMS	36.80	-20.72	1.08	-95.23	41.27	-13.00	-23.80
2	11104.00	-52.27	RMS	37.91	-21.42	0.91	-95.23	25.56	-13.00	-39.27
3	14805.00	-50.15	RMS	41.28	-22.51	0.76	-95.23	25.55	-13.00	-37.15
4	25909.00	-63.30	RMS	39.30	-32.32	-9.54	-95.23	34.49	-13.00	-50.30



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch650000 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	7403.00	-28.02	RMS	36.80	-20.72	1.08	-95.23	50.05	-13.00	-15.02
2	11104.00	-48.07	RMS	37.91	-21.42	0.91	-95.23	29.76	-13.00	-35.07
3	14805.00	-49.31	RMS	41.28	-22.51	0.76	-95.23	26.39	-13.00	-36.31
4	25909.00	-61.03	RMS	39.30	-32.32	-9.54	-95.23	36.76	-13.00	-48.03

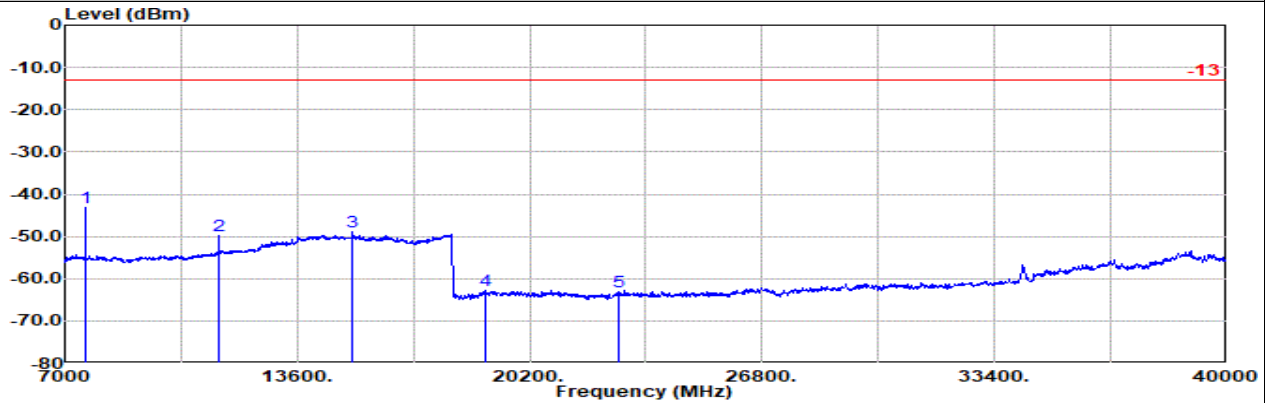


MIMO <Ant. 3+1>

Part 270 Mode 8

NR SA n77 100M Ch656000 1RB1 QPSK

M

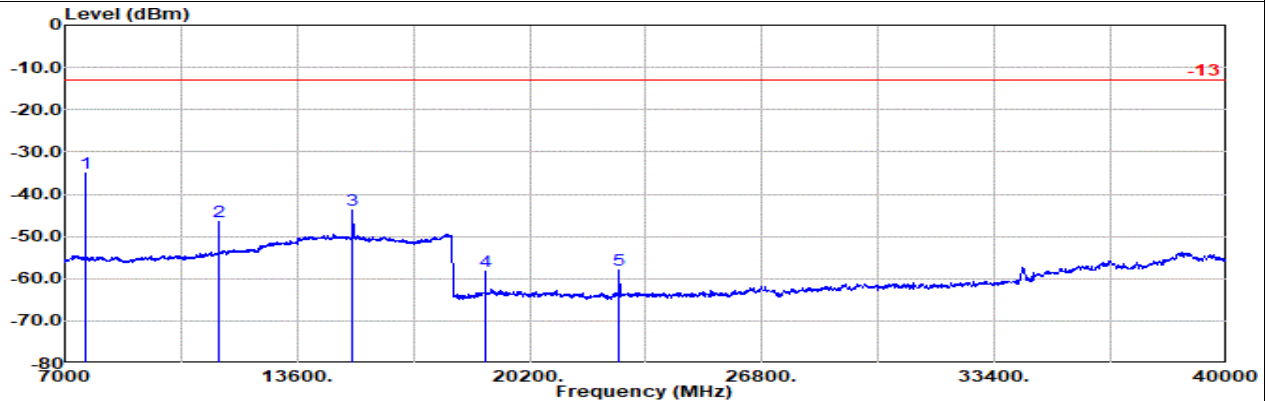


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7583.00	-43.29	RMS	36.60	-20.70	1.02	-95.23	35.02	-13.00	-30.29	Horizontal
2	11374.00	-49.92	RMS	38.50	-21.48	0.92	-95.23	27.37	-13.00	-36.92	Horizontal
3	15165.00	-49.01	RMS	41.04	-22.49	0.83	-95.23	26.84	-13.00	-36.01	Horizontal
4	18956.00	-62.66	RMS	38.09	-39.11	-9.54	-95.23	43.13	-13.00	-49.66	Horizontal
5	22748.00	-63.07	RMS	38.80	-34.47	-9.54	-95.23	37.37	-13.00	-50.07	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7583.00	-35.08	RMS	36.60	-20.70	1.02	-95.23	43.23	-13.00	-22.08	Vertical
2	11374.00	-46.34	RMS	38.50	-21.48	0.92	-95.23	30.95	-13.00	-33.34	Vertical
3	15165.00	-43.86	RMS	41.04	-22.49	0.83	-95.23	31.99	-13.00	-30.86	Vertical
4	18956.00	-58.37	RMS	38.09	-39.11	-9.54	-95.23	47.42	-13.00	-45.37	Vertical
5	22748.00	-58.08	RMS	38.80	-34.47	-9.54	-95.23	42.36	-13.00	-45.08	Vertical

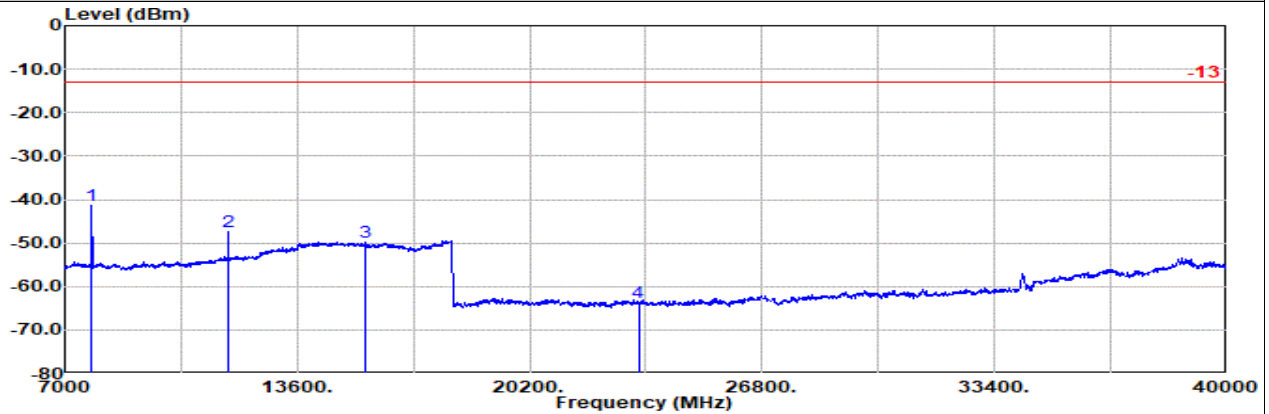


MIMO <Ant. 3+1>

Part 270 Mode 8

NR SA n77 100M Ch662000 1RB1 QPSK

H

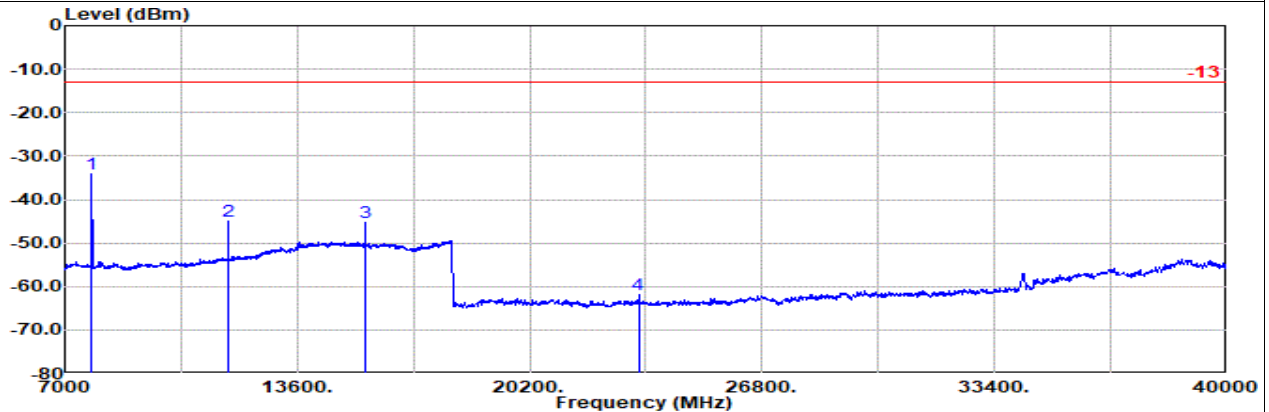


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Horizontal

: SA n77 100M Ch662000 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	7763.00	-41.28	RMS	36.53	-20.76	0.90	-95.23	37.28	-13.00	-28.28 Horizontal
2	11644.00	-47.28	RMS	38.50	-21.49	0.93	-95.23	30.01	-13.00	-34.28 Horizontal
3	15525.00	-49.93	RMS	40.75	-22.62	0.89	-95.23	26.28	-13.00	-36.93 Horizontal
4	23288.00	-63.66	RMS	38.82	-33.84	-9.54	-95.23	36.13	-13.00	-50.66 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1225_240624 Vertical

: SA n77 100M Ch662000 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	7763.00	-34.03	RMS	36.53	-20.76	0.90	-95.23	44.53	-13.00	-21.03 Vertical
2	11644.00	-45.12	RMS	38.50	-21.49	0.93	-95.23	32.17	-13.00	-32.12 Vertical
3	15525.00	-45.41	RMS	40.75	-22.62	0.89	-95.23	30.80	-13.00	-32.41 Vertical
4	23288.00	-61.76	RMS	38.82	-33.84	-9.54	-95.23	38.03	-13.00	-48.76 Vertical

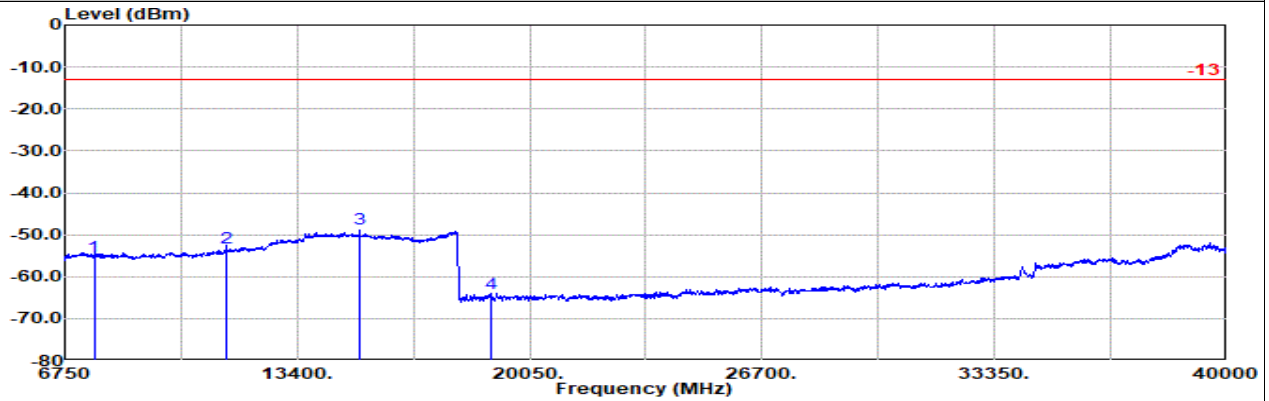


Ant. 0 + Ant. 2

Part 270 Mode 9

EN-DC B2+n77 20M + 100M Ch18900 1RB0 QPSK + Ch656000 1RB1 PI/2 BPSK

M



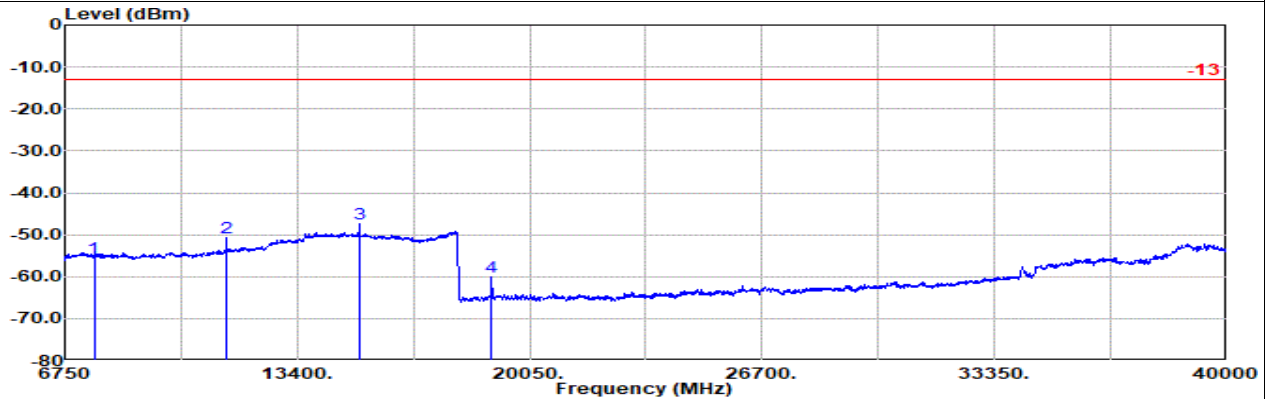
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B2 20M Ch18900 1RB0 QPSK

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Amp\Cb 1	Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor									
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB		
1	7583.00	-55.32	RMS	36.60	-20.70		0.88	-95.23	23.13	-13.00	-42.32	Vertical	
2	11374.00	-53.11	RMS	38.50	-21.48		0.52	-95.23	24.58	-13.00	-40.11	Horizontal	
3	15165.00	-48.48	RMS	41.04	-22.49		0.51	-95.23	27.69	-13.00	-35.48	Horizontal	
4	18960.00	-64.09	RMS	37.70	-38.46		-9.54	-95.23	41.44	-13.00	-51.09	Horizontal	



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B2 20M Ch18900 1RB0 QPSK

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7583.00	-55.42	RMS	36.60	-20.70	0.88	-95.23	23.03	-13.00	-42.42	Vertical
2	11374.00	-50.57	RMS	38.50	-21.48	0.52	-95.23	27.12	-13.00	-37.57	Vertical
3	15165.00	-47.44	RMS	41.04	-22.49	0.51	-95.23	28.73	-13.00	-34.44	Vertical
4	18960.00	-60.14	RMS	37.70	-38.46	-9.54	-95.23	45.39	-13.00	-47.14	Vertical

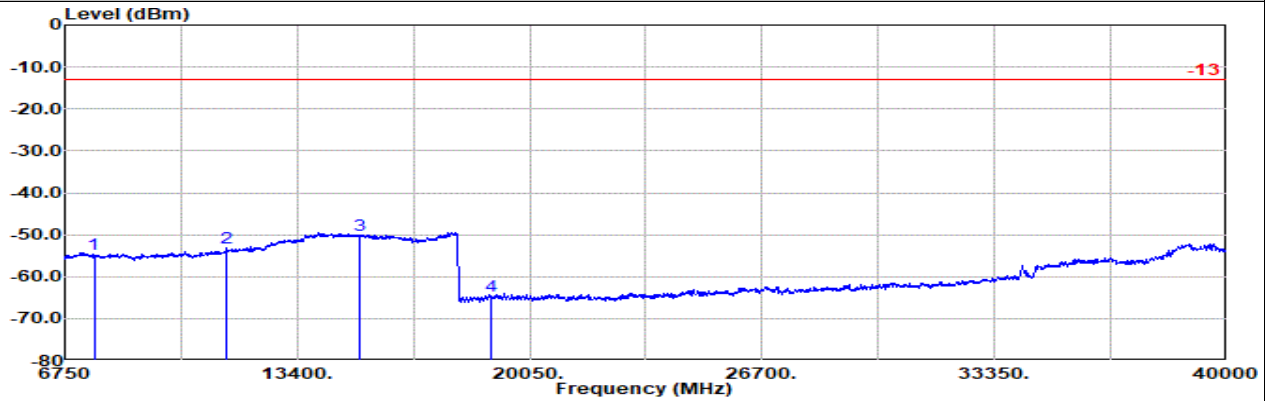


Ant. 0 + Ant. 2

Part 270 Mode 10

EN-DC B5+n77 10M + 100M Ch20525 1RB0 QPSK + Ch656000 1RB1 PI/2 BPSK

M



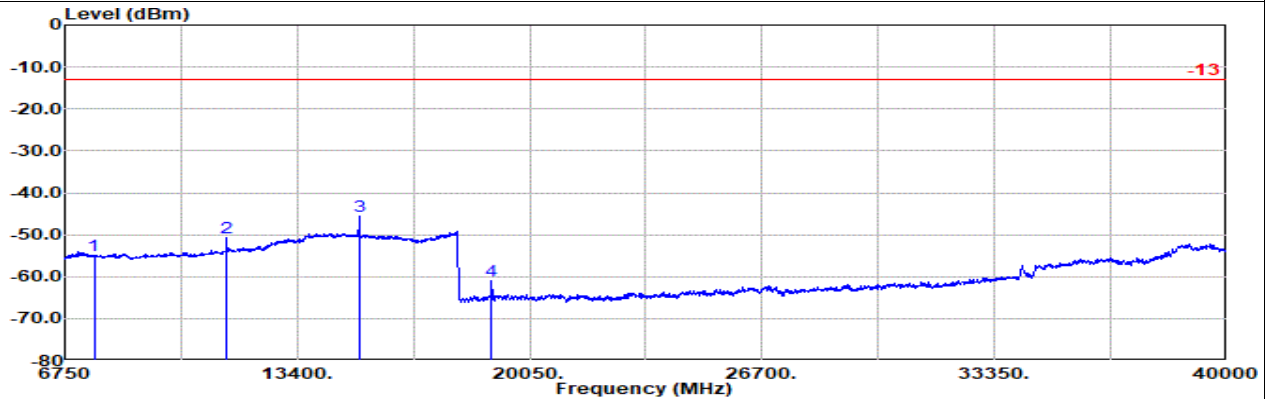
Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: LTE B5 10M Ch20525 1RB0 QPSK

: SA n77 100M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	7583.00	-54.78	RMS	36.60	-20.70	0.88 -95.23	23.67	-13.00	-41.78	Horizontal
2	11374.00	-53.14	RMS	38.50	-21.48	0.52 -95.23	24.55	-13.00	-40.14	Horizontal
3	15165.00	-50.17	RMS	41.04	-22.49	0.51 -95.23	26.00	-13.00	-37.17	Horizontal
4	18960.00	-64.72	RMS	37.70	-38.46	-9.54 -95.23	40.81	-13.00	-51.72	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: LTE B5 10M Ch20525 1RB0 QPSK

: SA n77 100M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	7583.00	-55.03	RMS	36.60	-20.70	0.88 -95.23	23.42	-13.00	-42.03	Vertical
2	11374.00	-50.78	RMS	38.50	-21.48	0.52 -95.23	26.91	-13.00	-37.78	Vertical
3	15165.00	-45.68	RMS	41.04	-22.49	0.51 -95.23	30.49	-13.00	-32.68	Vertical
4	18960.00	-61.03	RMS	37.70	-38.46	-9.54 -95.23	44.50	-13.00	-48.03	Vertical