

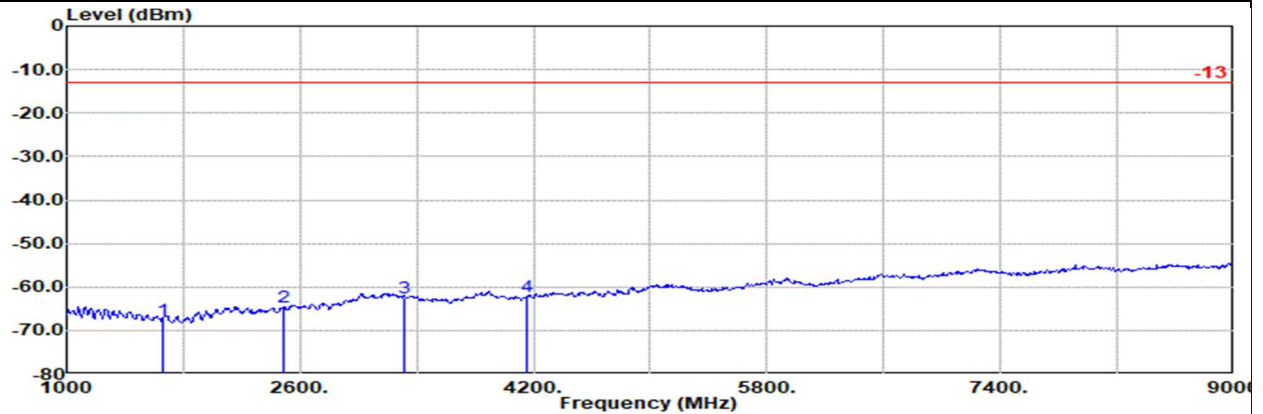


Ant. 0

Part 22H Mode 4

LTE B26 15M Ch26915 1RB0 QPSK

M

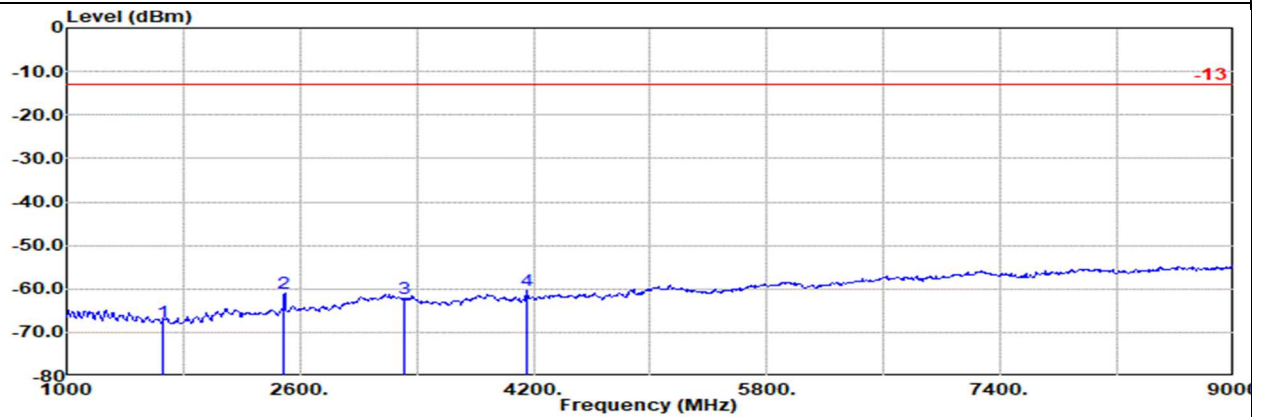


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Horizontal

: LTE B26 15M Ch26915 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin		Pol
				Factor	Amp\Cb		EIRPCF	g				
	MHz	dBm			1							
1	1660.00	-67.64	RMS	25.20	-29.33	0.46	-95.23	31.26	-13.00	-54.64		Horizontal
2	2490.00	-64.48	RMS	27.80	-28.07	0.33	-95.23	30.69	-13.00	-51.48		Horizontal
3	3319.00	-62.35	RMS	29.54	-25.81	0.22	-95.23	28.93	-13.00	-49.35		Horizontal
4	4149.00	-62.34	RMS	31.00	-26.51	0.24	-95.23	28.16	-13.00	-49.34		Horizontal



Site : 03CH20-HY

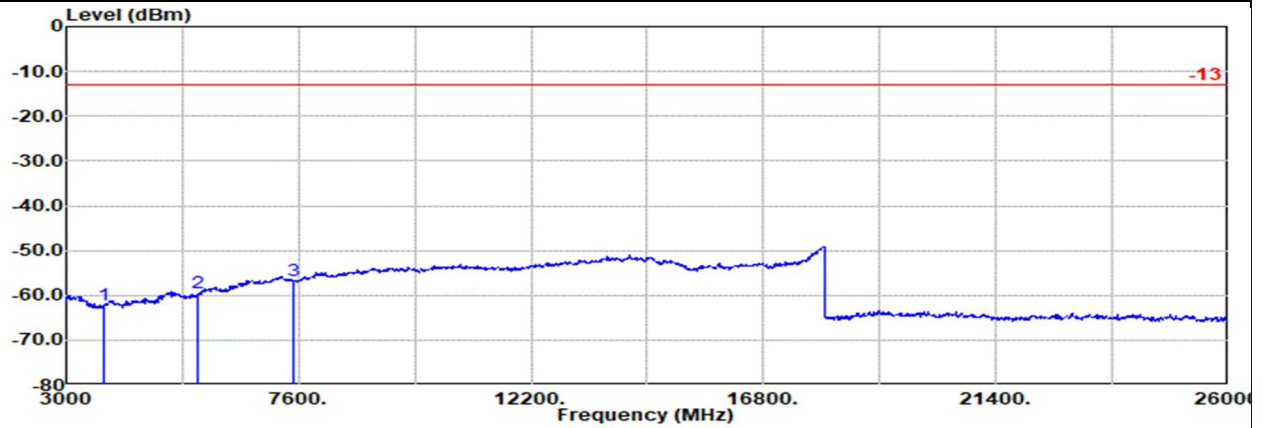
Condition: -13 3m HF_9120D_02360_251105 Vertical

: LTE B26 15M Ch26915 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin		Pol
				Factor	Amp\Cb		EIRPCF	g				
	MHz	dBm			1							
1	1660.00	-67.58	RMS	25.20	-29.33	0.46	-95.23	31.32	-13.00	-54.58		Vertical
2	2490.00	-61.08	RMS	27.80	-28.07	0.33	-95.23	34.09	-13.00	-48.08		Vertical
3	3319.00	-62.33	RMS	29.54	-25.81	0.22	-95.23	28.95	-13.00	-49.33		Vertical
4	4149.00	-60.39	RMS	31.00	-26.51	0.24	-95.23	30.11	-13.00	-47.39		Vertical

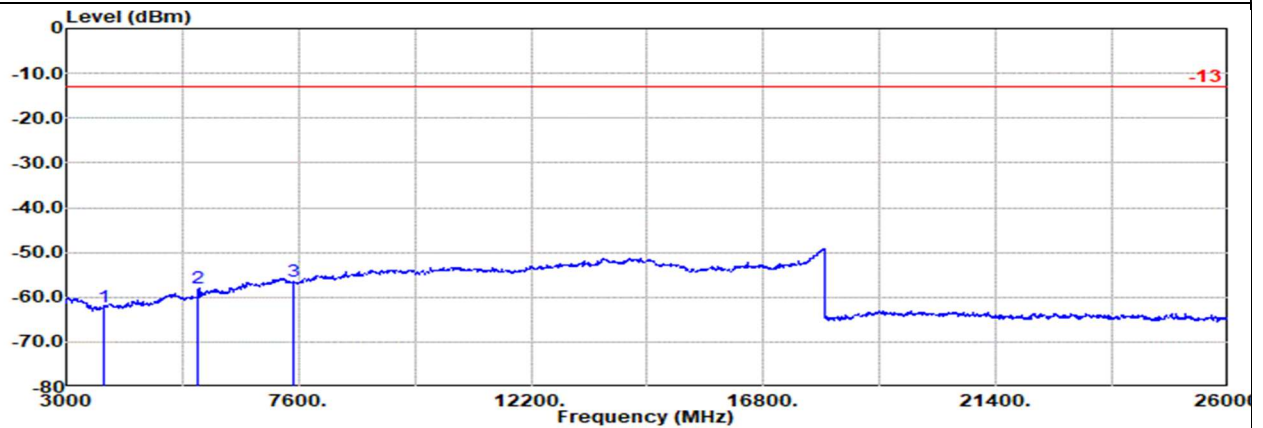


Ant. 0

Part 24E Mode 2**LTE B2 20M Ch18900 1RB0 QPSK****M**

Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_251105 Horizontal
: LTE B2 20M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	3742.00	-62.22	RMS	29.95	-26.25	0.66	-95.23	28.65	-13.00	-49.22	Horizontal
2	5613.00	-59.47	RMS	32.95	-25.70	0.47	-95.23	28.04	-13.00	-46.47	Horizontal
3	7484.00	-56.61	RMS	36.43	-24.41	0.41	-95.23	26.19	-13.00	-43.61	Horizontal

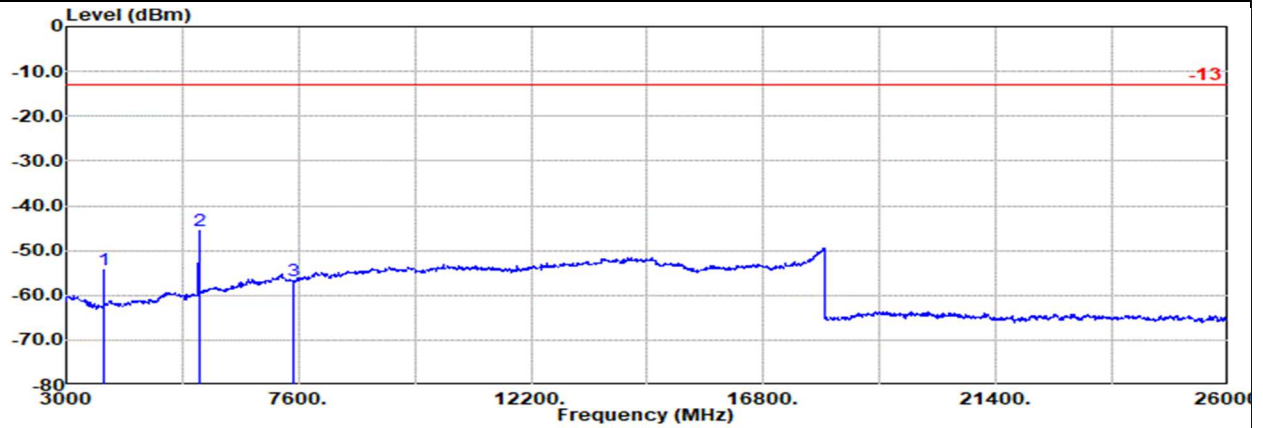


Site : 03CH20-HY
Condition: -13 1m BBHA9170_1230_251105 Vertical
: LTE B2 20M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	3742.00	-62.30	RMS	29.95	-26.25	0.66	-95.23	28.57	-13.00	-49.30	Vertical
2	5613.00	-57.97	RMS	32.95	-25.70	0.47	-95.23	29.54	-13.00	-44.97	Vertical
3	7484.00	-56.48	RMS	36.43	-24.41	0.41	-95.23	26.32	-13.00	-43.48	Vertical



Ant. 0

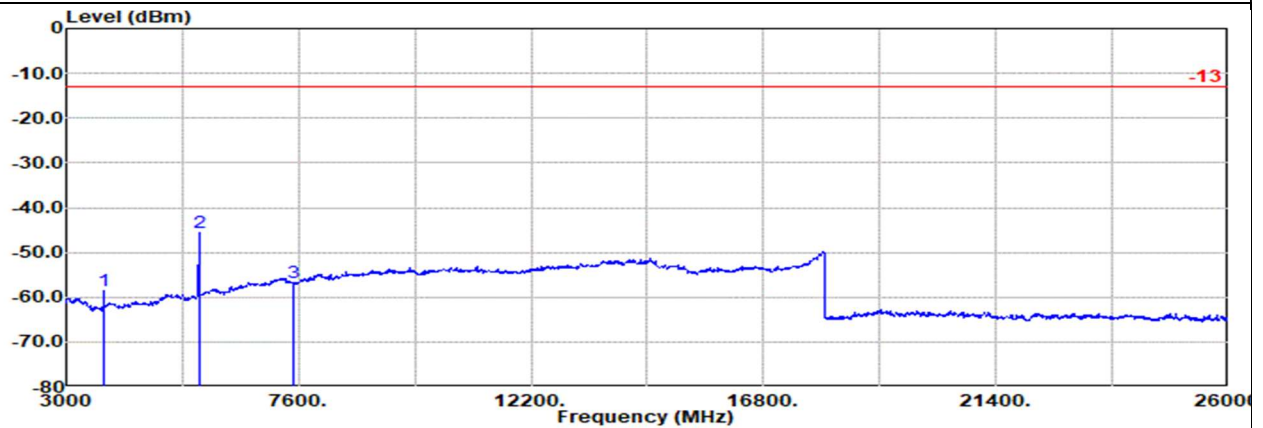
Part 24E Mode 3**LTE B25 20M Ch26340 1RB0 QPSK****M**

Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_251105 Horizontal

: LTE B25 20M Ch26340 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB				dBm	dB	
1	3750.00	-54.44	RMS	30.00	-26.26	0.65	-95.23	36.40	-13.00	-41.44	Horizontal	
2	5625.00	-45.60	RMS	33.00	-25.68	0.47	-95.23	41.84	-13.00	-32.60	Horizontal	
3	7484.00	-56.77	RMS	36.43	-24.41	0.41	-95.23	26.03	-13.00	-43.77	Horizontal	



Site : 03CH20-HY

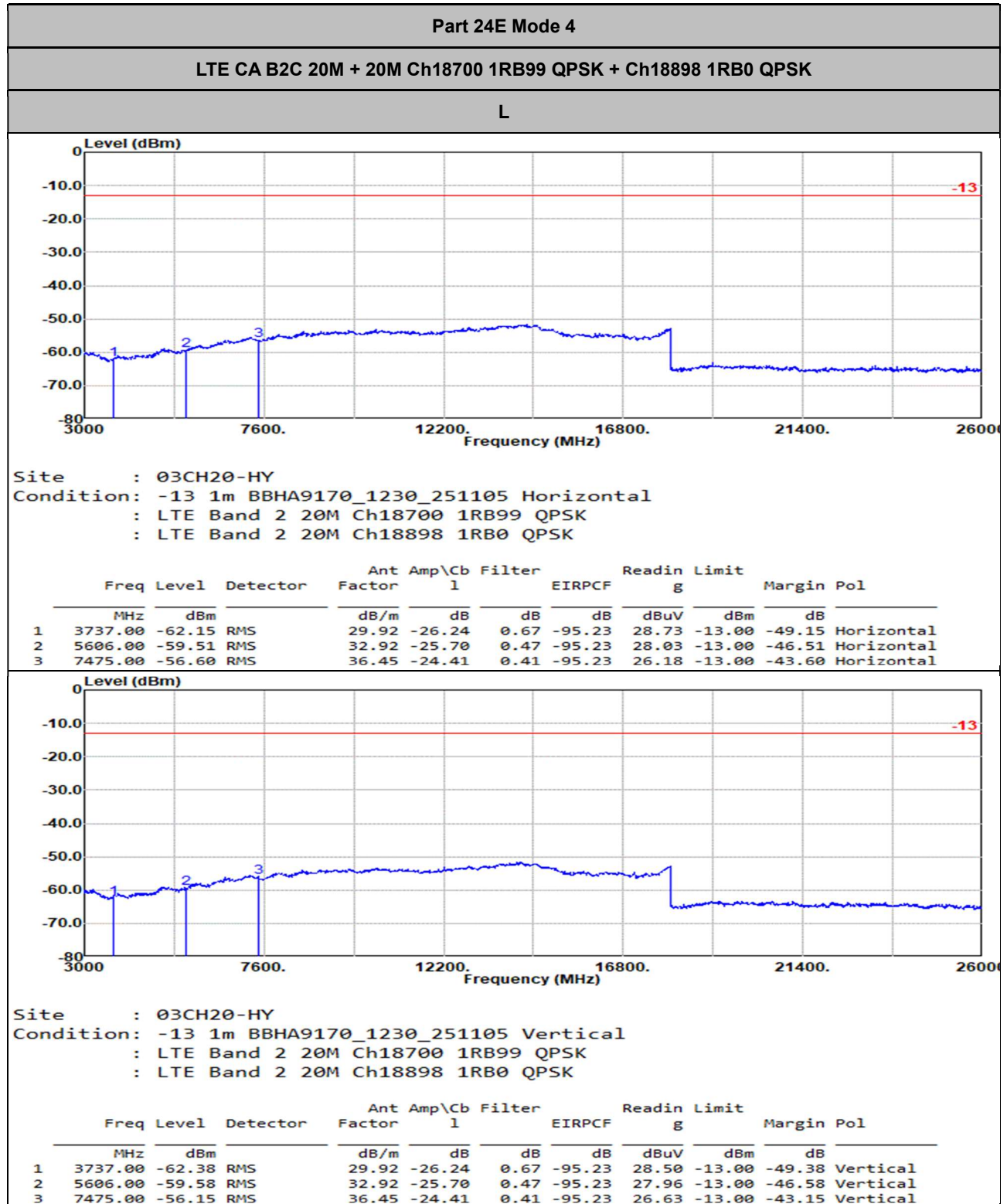
Condition: -13 1m BBHA9170_1230_251105 Vertical

: LTE B25 20M Ch26340 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB				dBm	dB	
1	3750.00	-58.65	RMS	30.00	-26.26	0.65	-95.23	32.19	-13.00	-45.65	Vertical	
2	5625.00	-45.69	RMS	33.00	-25.68	0.47	-95.23	41.75	-13.00	-32.69	Vertical	
3	7484.00	-56.87	RMS	36.43	-24.41	0.41	-95.23	25.93	-13.00	-43.87	Vertical	

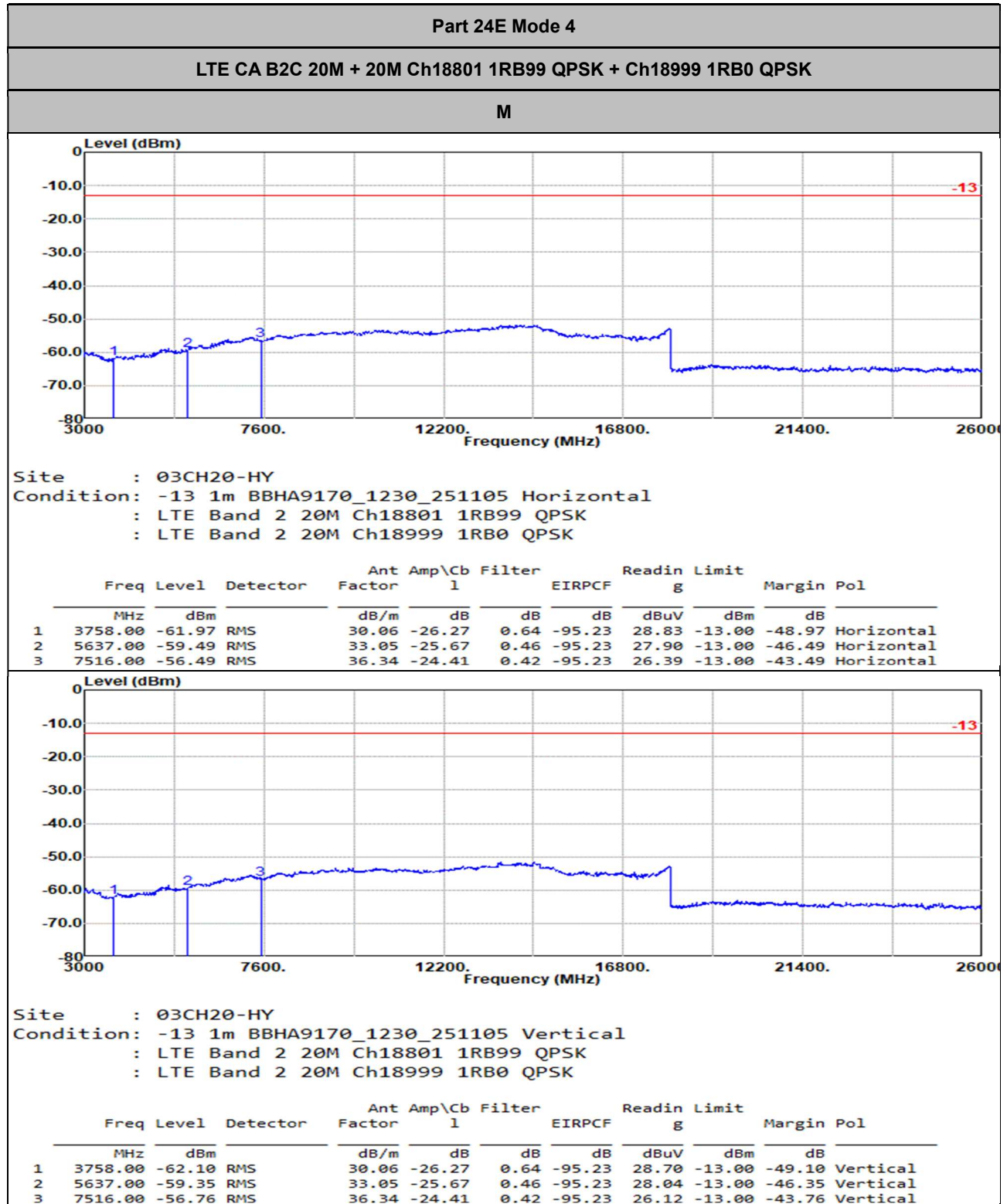


Ant. 0





Ant. 0



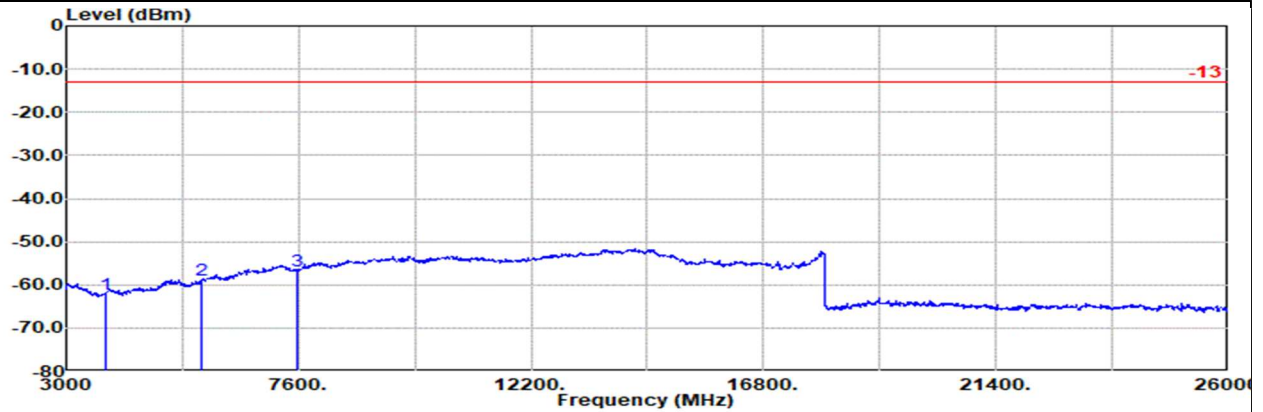


Ant. 0

Part 24E Mode 4

LTE CA B2C 20M + 20M Ch18902 1RB99 QPSK + Ch19100 1RB0 QPSK

H



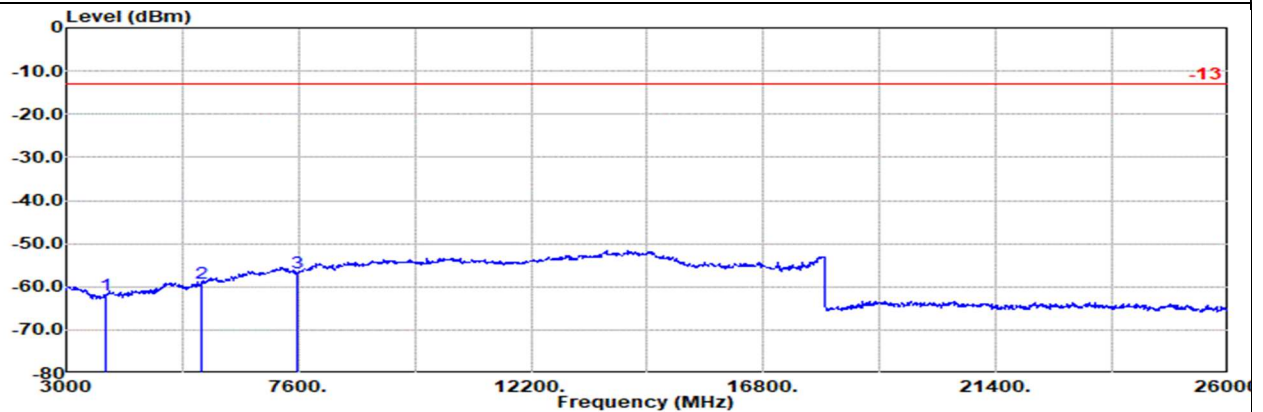
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_251105 Horizontal

: LTE Band 2 20M Ch18902 1RB99 QPSK

: LTE Band 2 20M Ch19100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb dB/m	Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
1	3780.00	-62.12	RMS	30.24	-26.29	0.61	-95.23	28.55	-13.00	-49.12	Horizontal
2	5670.00	-58.94	RMS	33.30	-25.64	0.46	-95.23	28.17	-13.00	-45.94	Horizontal
3	7560.00	-56.82	RMS	36.22	-24.41	0.42	-95.23	26.18	-13.00	-43.82	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1230_251105 Vertical

: LTE Band 2 20M Ch18902 1RB99 QPSK

: LTE Band 2 20M Ch19100 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb dB/m	Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
1	3780.00	-61.90	RMS	30.24	-26.29	0.61	-95.23	28.77	-13.00	-48.90	Vertical
2	5670.00	-59.26	RMS	33.30	-25.64	0.46	-95.23	27.85	-13.00	-46.26	Vertical
3	7560.00	-56.82	RMS	36.22	-24.41	0.42	-95.23	26.18	-13.00	-43.82	Vertical

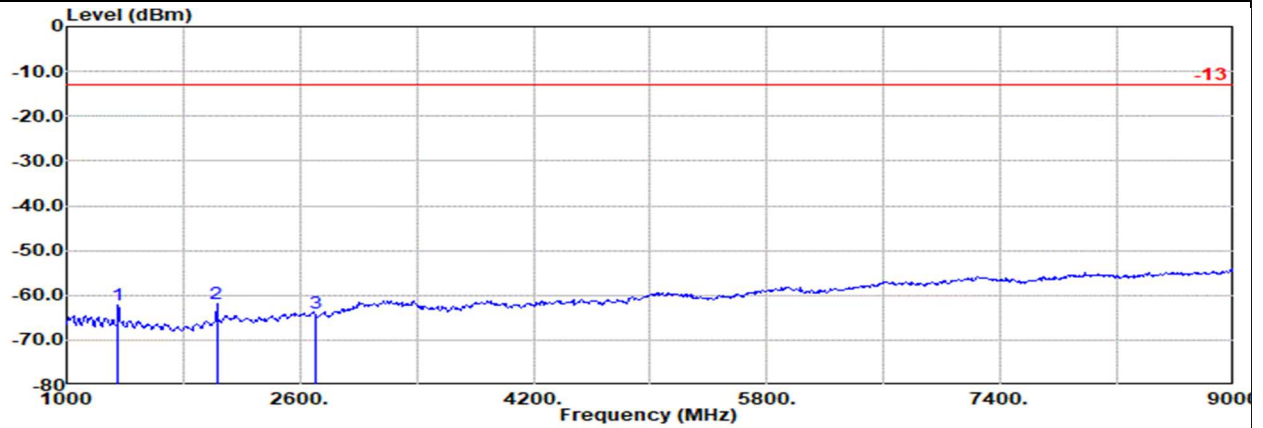


Ant. 0

Part 27N Mode 1

LTE B71 10M Ch133297 1RB0 QPSK

M

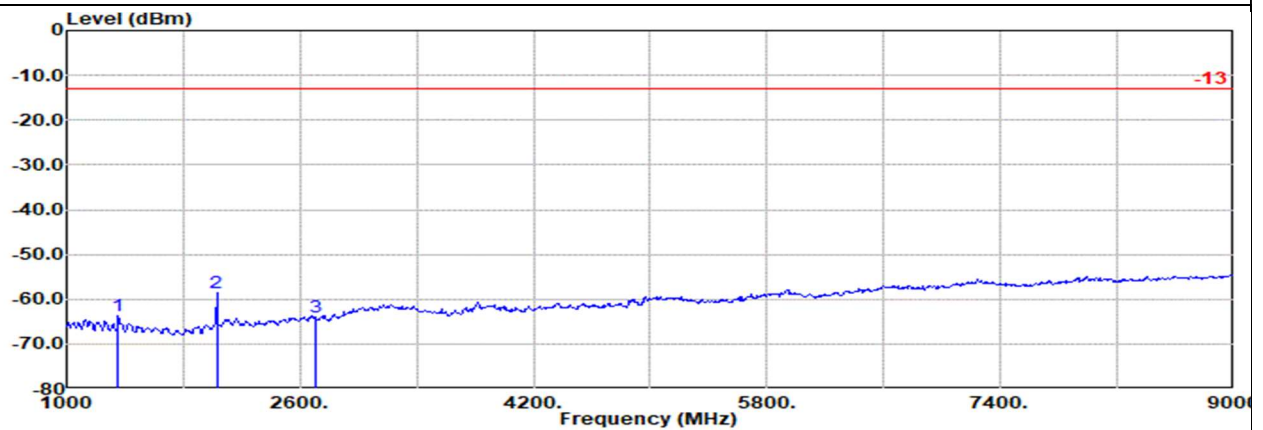


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Horizontal

: LTE B71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1352.00	-62.28	RMS	25.48	-29.75	0.67	-95.23	36.55	-13.00	-49.28	Horizontal
2	2028.00	-61.97	RMS	26.94	-28.92	0.44	-95.23	34.80	-13.00	-48.97	Horizontal
3	2704.00	-63.95	RMS	28.14	-27.53	0.28	-95.23	30.39	-13.00	-50.95	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Vertical

: LTE B71 10M Ch133297 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1352.00	-63.59	RMS	25.48	-29.75	0.67	-95.23	35.24	-13.00	-50.59	Vertical
2	2028.00	-58.49	RMS	26.94	-28.92	0.44	-95.23	38.28	-13.00	-45.49	Vertical
3	2704.00	-64.00	RMS	28.14	-27.53	0.28	-95.23	30.34	-13.00	-51.00	Vertical

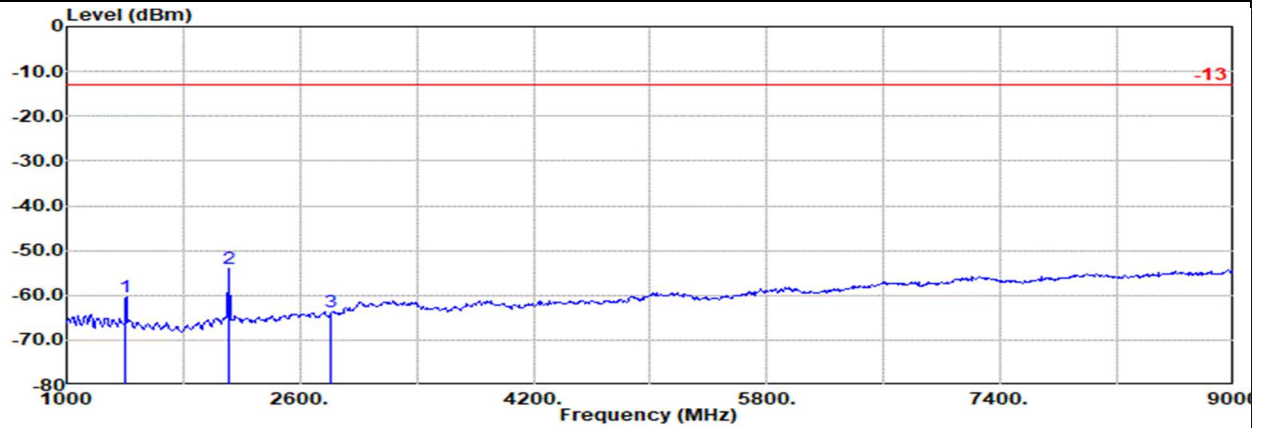


Ant. 0

Part 27H Mode 1

LTE B12 10M Ch23095 1RB0 QPSK

M

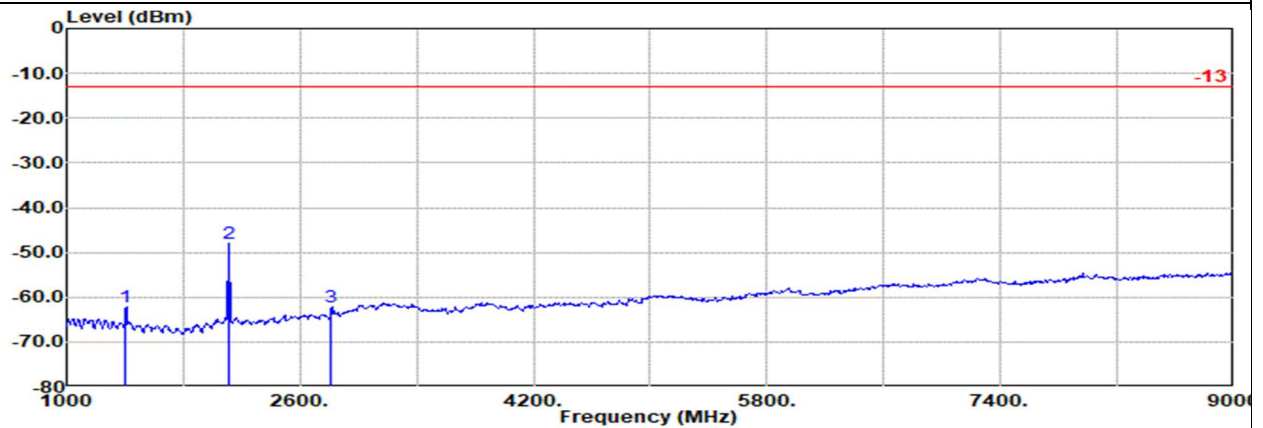


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Horizontal

: LTE B12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	1406.00	-60.28	RMS	25.74	-29.63	0.62	-95.23	38.22	-13.00	-47.28	Horizontal
2	2109.00	-54.15	RMS	27.49	-28.78	0.40	-95.23	41.97	-13.00	-41.15	Horizontal
3	2812.00	-63.67	RMS	28.40	-27.24	0.26	-95.23	30.14	-13.00	-50.67	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Vertical

: LTE B12 10M Ch23095 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	1406.00	-62.06	RMS	25.74	-29.63	0.62	-95.23	36.44	-13.00	-49.06	Vertical
2	2109.00	-48.04	RMS	27.49	-28.78	0.40	-95.23	48.08	-13.00	-35.04	Vertical
3	2812.00	-62.05	RMS	28.40	-27.24	0.26	-95.23	31.76	-13.00	-49.05	Vertical

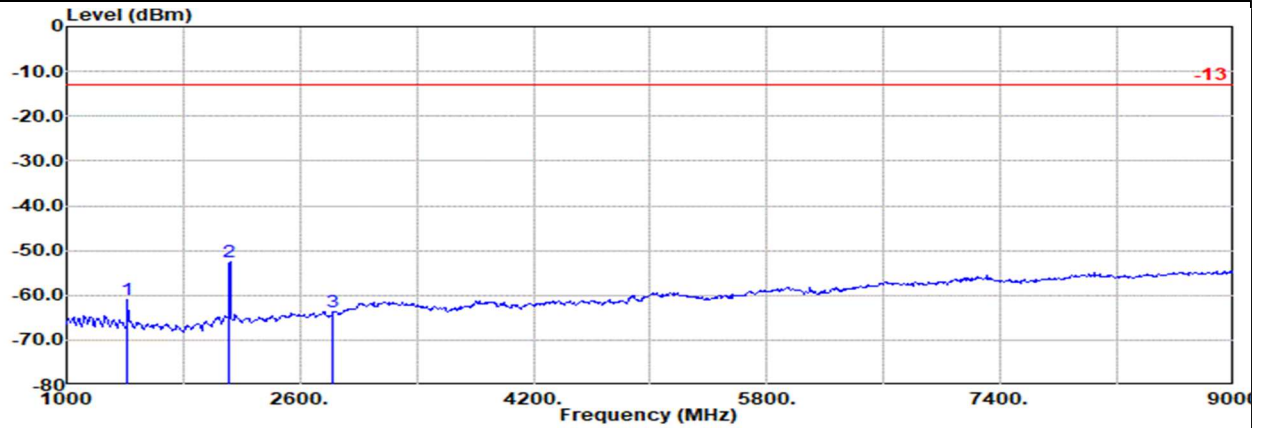


Ant. 0

Part 27H Mode 2

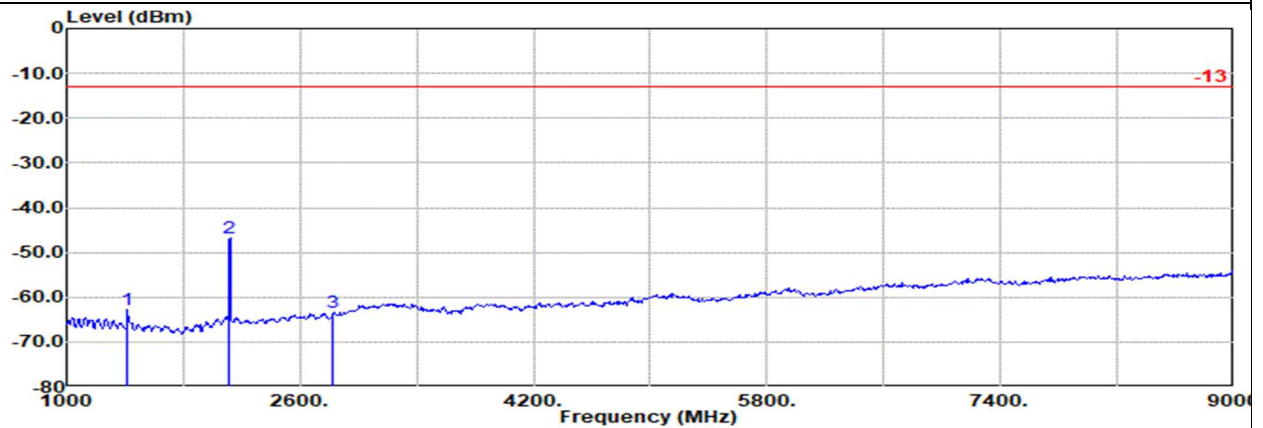
LTE B17 10M Ch23790 1RB0 QPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Horizontal
: LTE B17 10M Ch23790 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1411.00	-60.89	RMS	25.70	-29.62	0.61	-95.23	37.65	-13.00	-47.89	Horizontal
2	2117.00	-52.58	RMS	27.57	-28.76	0.40	-95.23	43.44	-13.00	-39.58	Horizontal
3	2822.00	-63.65	RMS	28.40	-27.20	0.26	-95.23	30.12	-13.00	-50.65	Horizontal

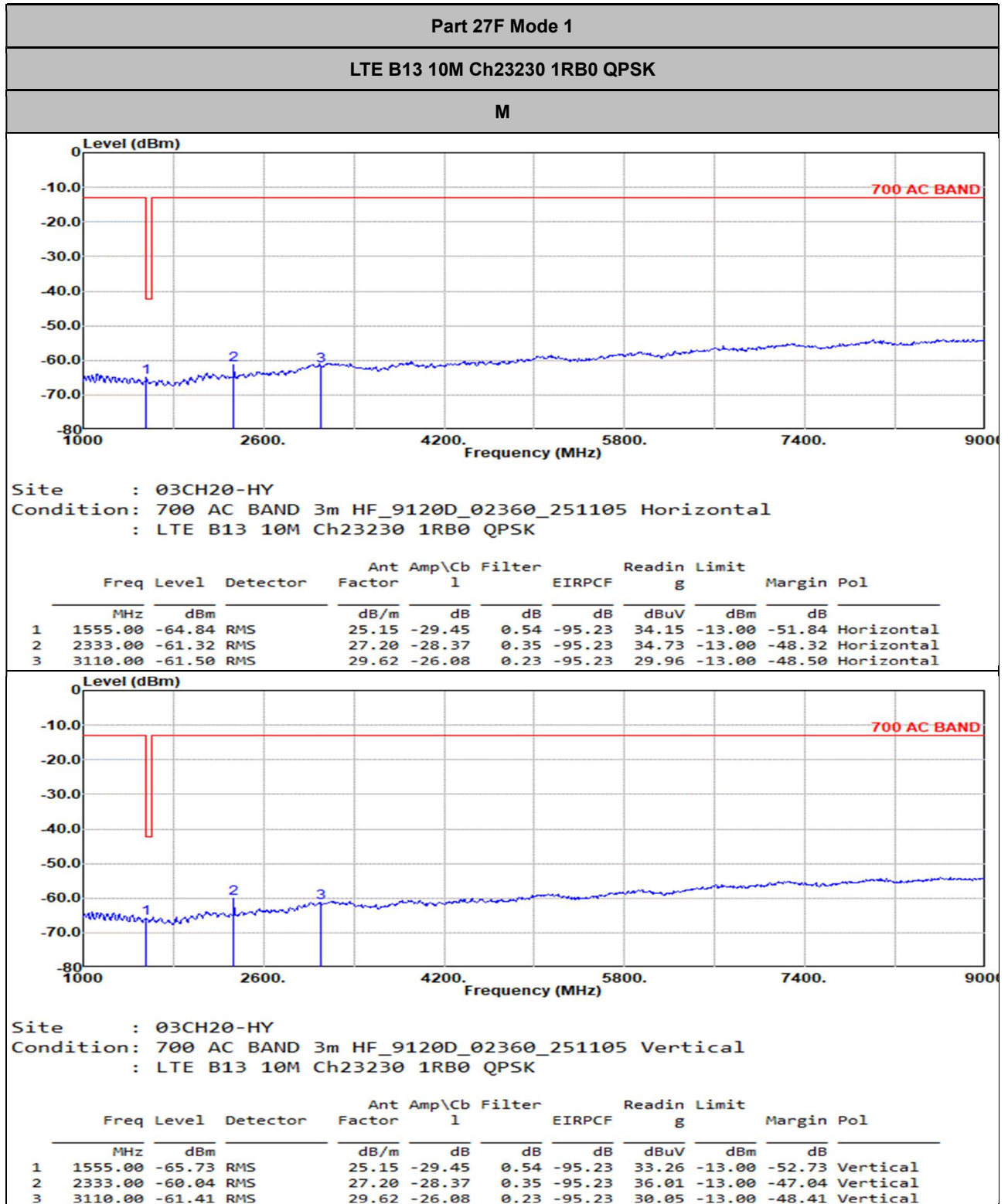


Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Vertical
: LTE B17 10M Ch23790 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1411.00	-62.72	RMS	25.70	-29.62	0.61	-95.23	35.82	-13.00	-49.72	Vertical
2	2117.00	-46.76	RMS	27.57	-28.76	0.40	-95.23	49.26	-13.00	-33.76	Vertical
3	2822.00	-63.50	RMS	28.40	-27.20	0.26	-95.23	30.27	-13.00	-50.50	Vertical

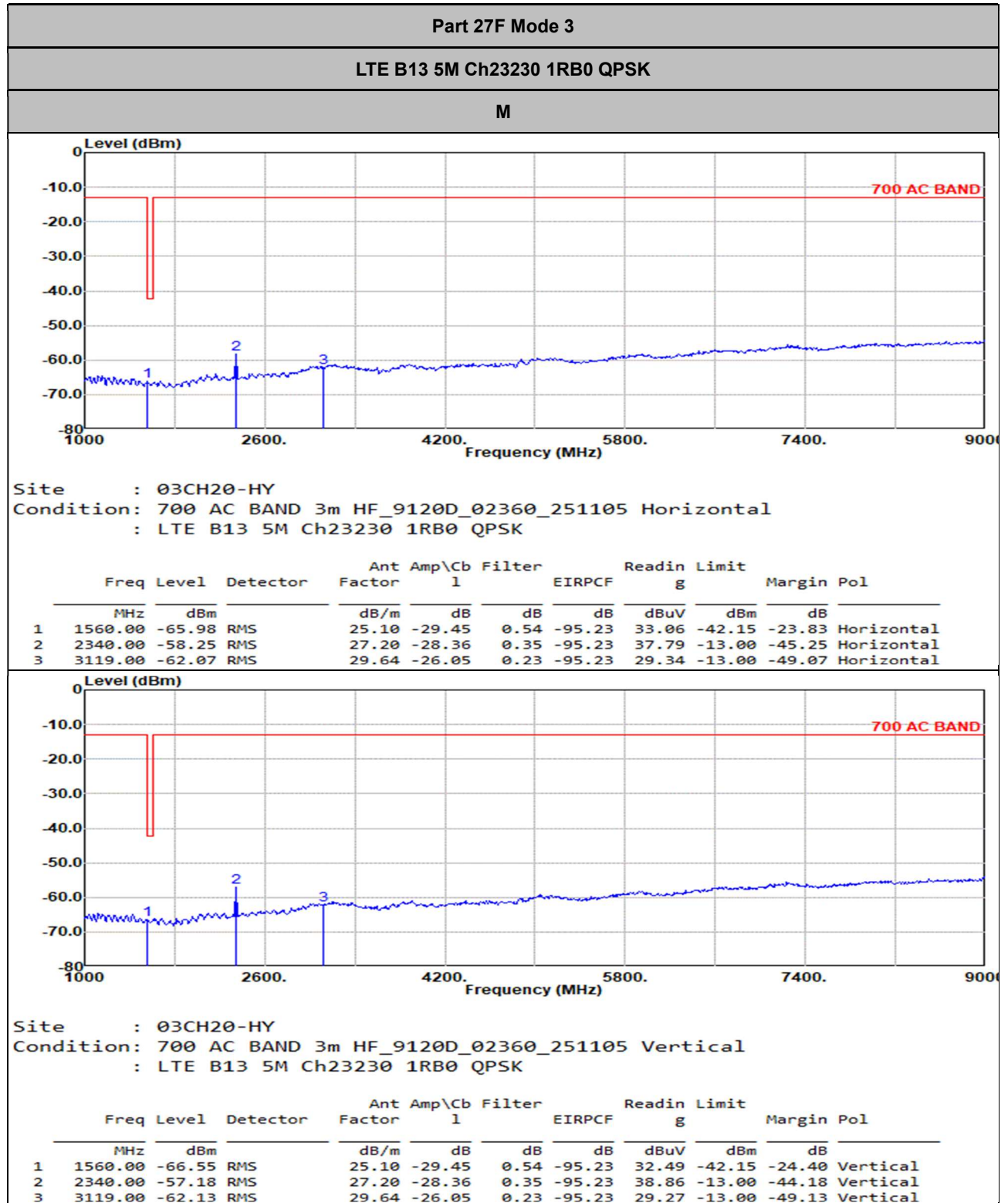


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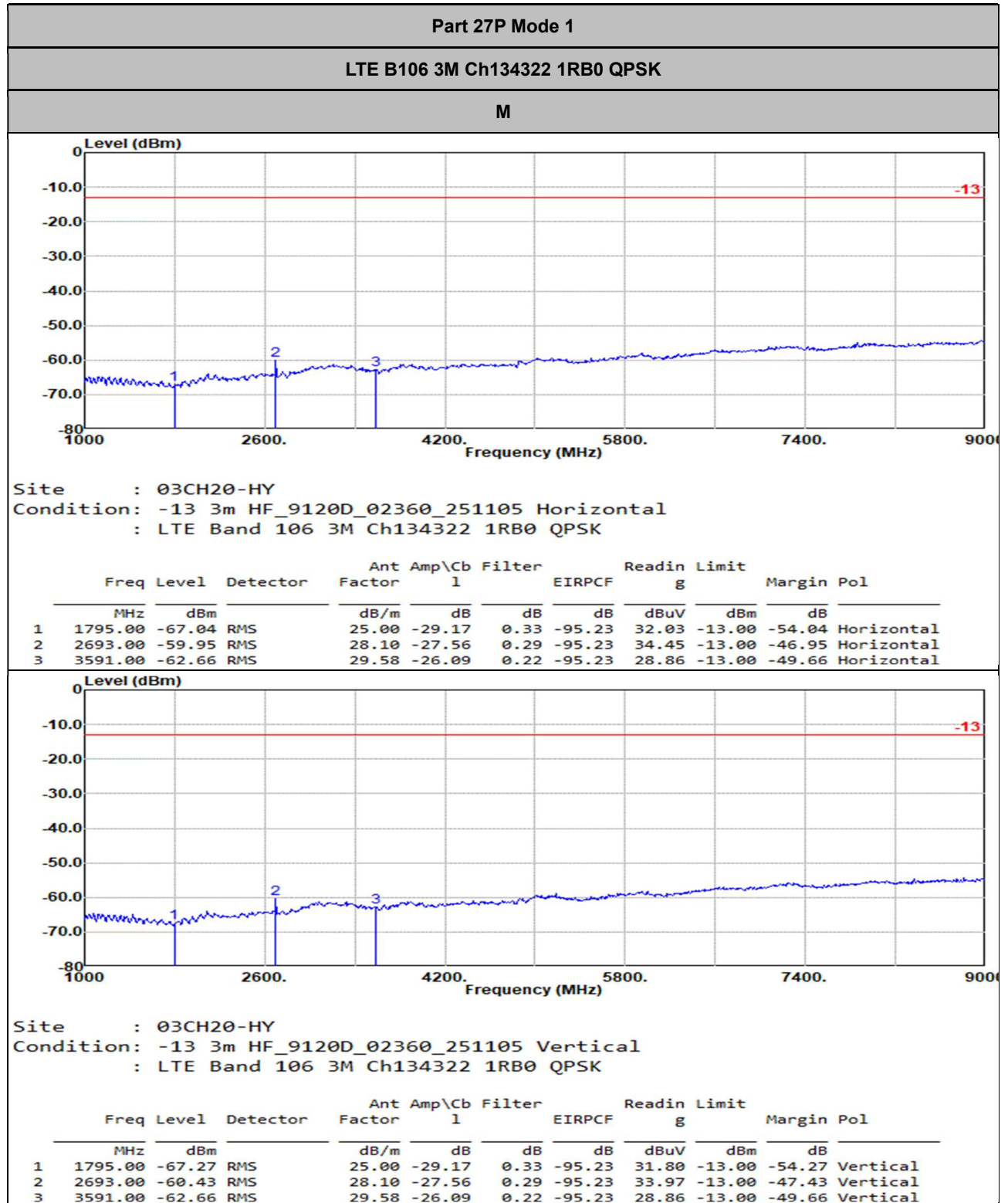


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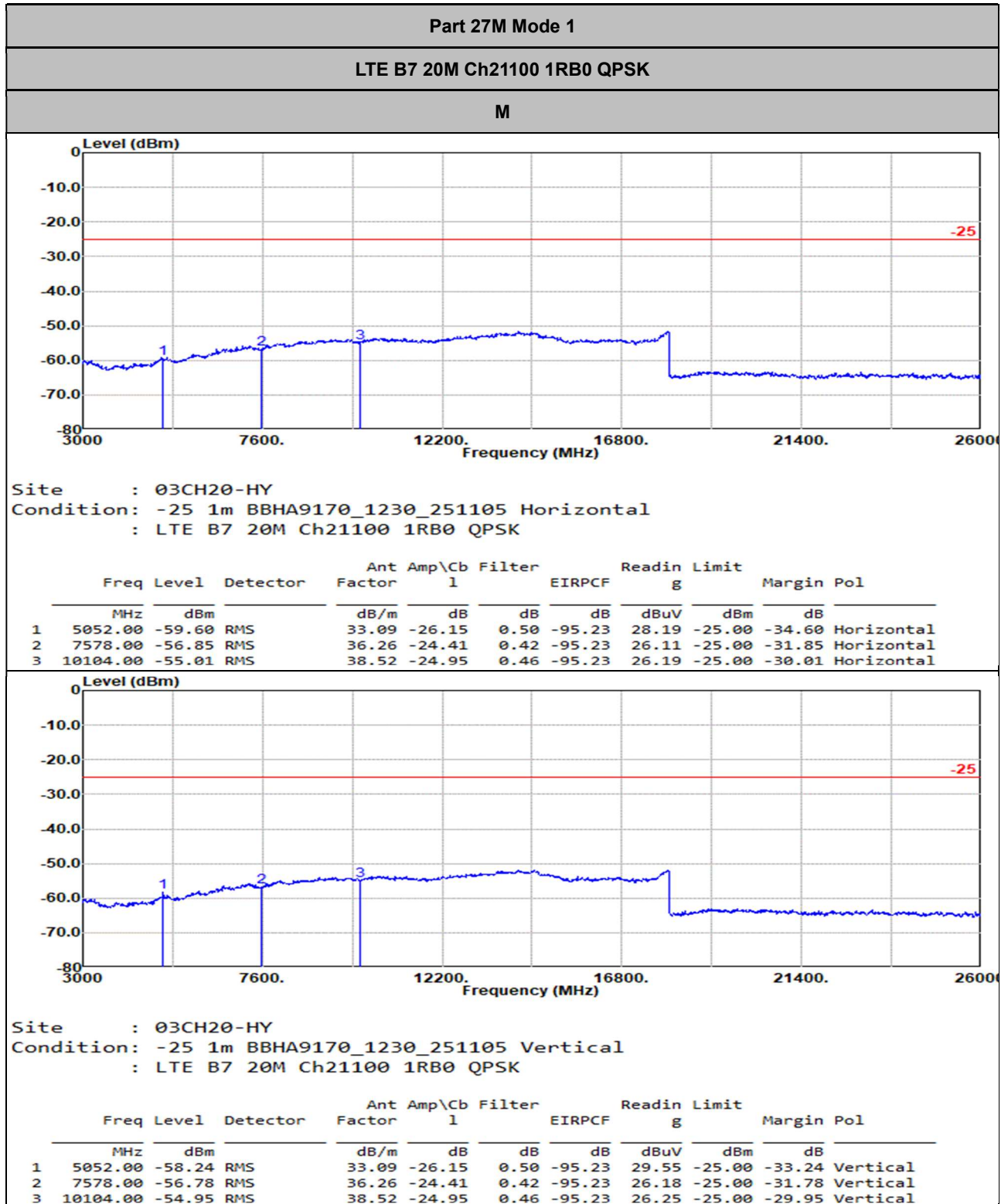


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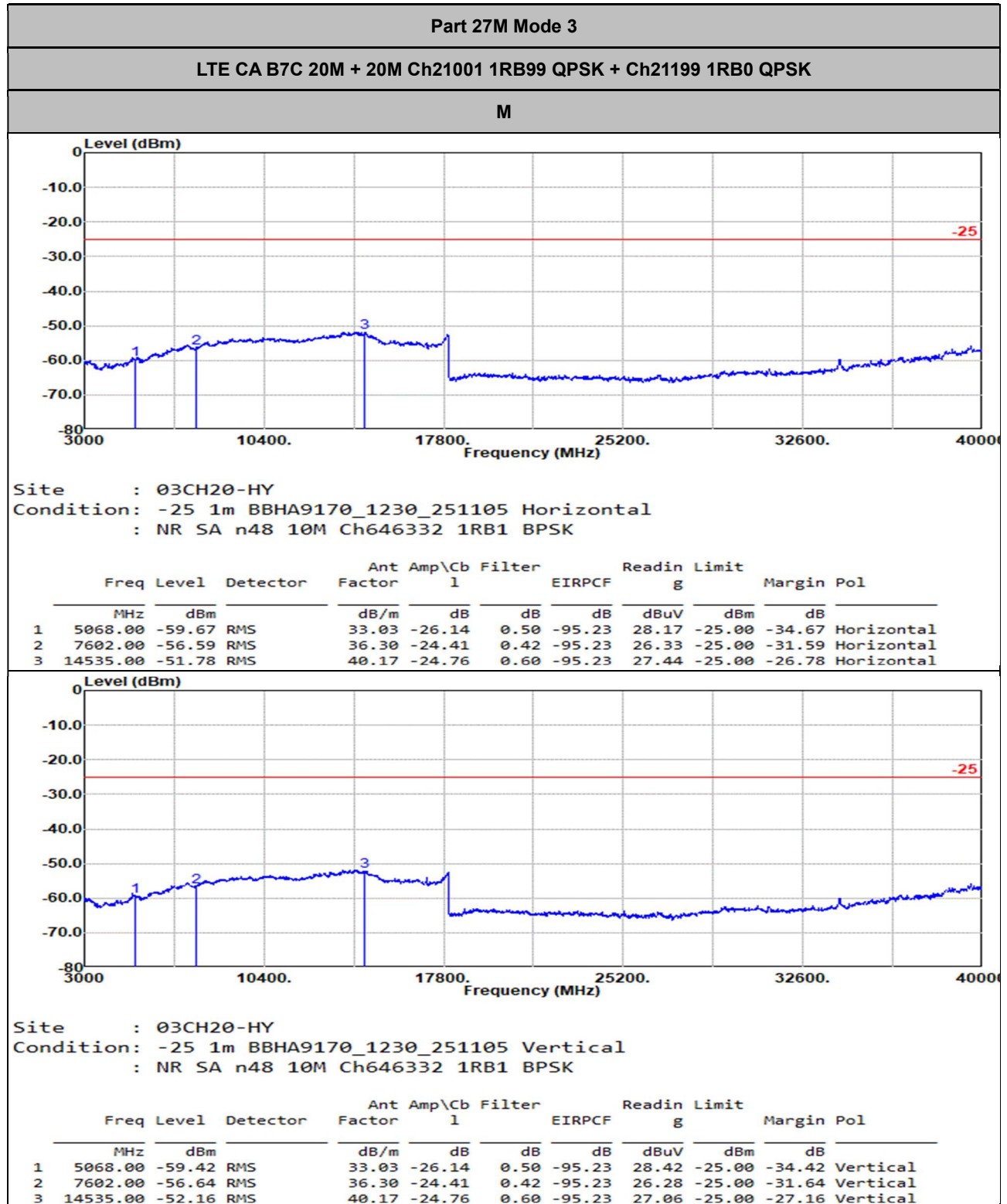


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Ant. 0



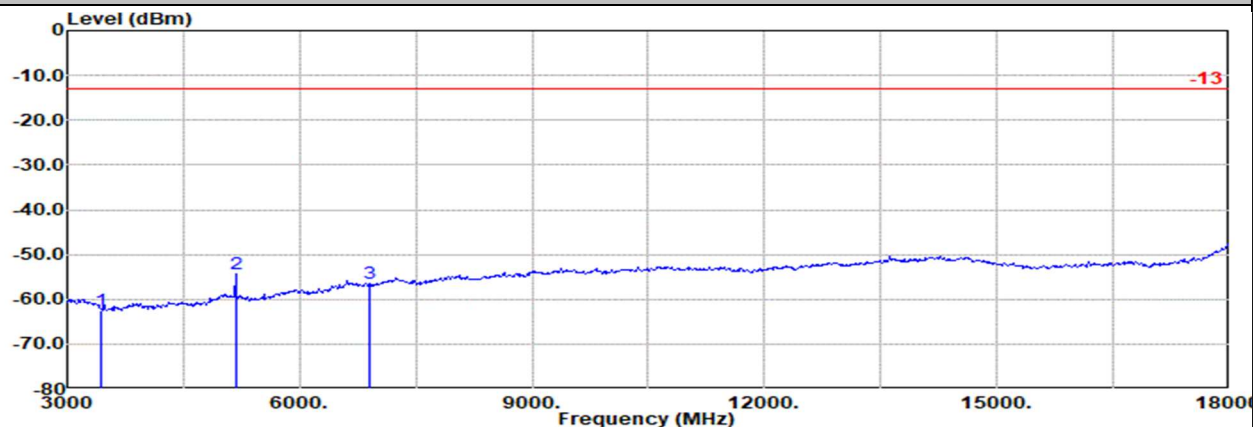


Ant. 0

Part 27L Mode 2

LTE B4 20M Ch20175 1RB0 QPSK

M

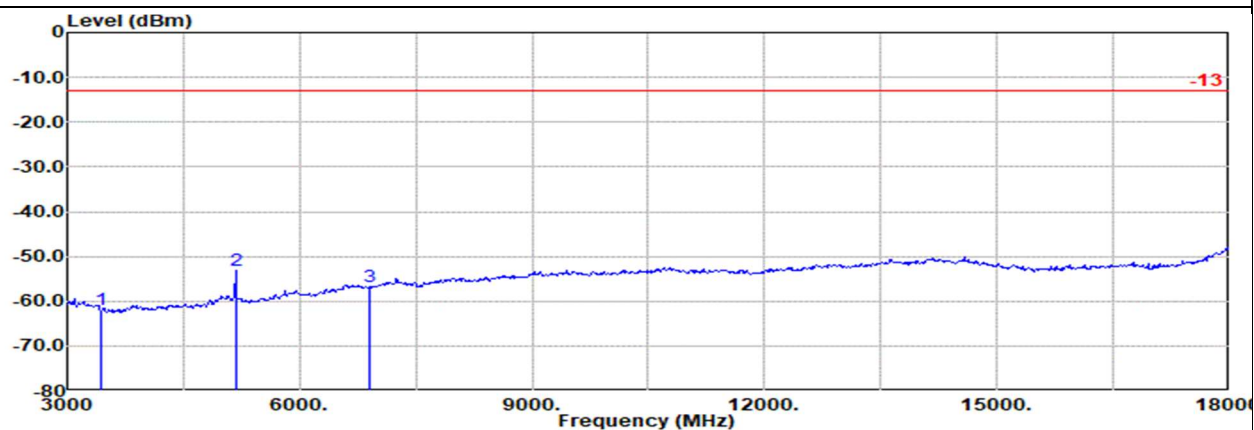


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_251105 Horizontal

: LTE B4 20M Ch20175 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3447.00	-62.34	RMS	29.41	-25.92	1.02	-95.23	28.38	-13.00	-49.34	Horizontal
2	5170.00	-54.32	RMS	33.10	-26.08	0.51	-95.23	33.38	-13.00	-41.32	Horizontal
3	6894.00	-56.37	RMS	35.89	-24.48	0.46	-95.23	26.99	-13.00	-43.37	Horizontal



Site : 03CH20-HY

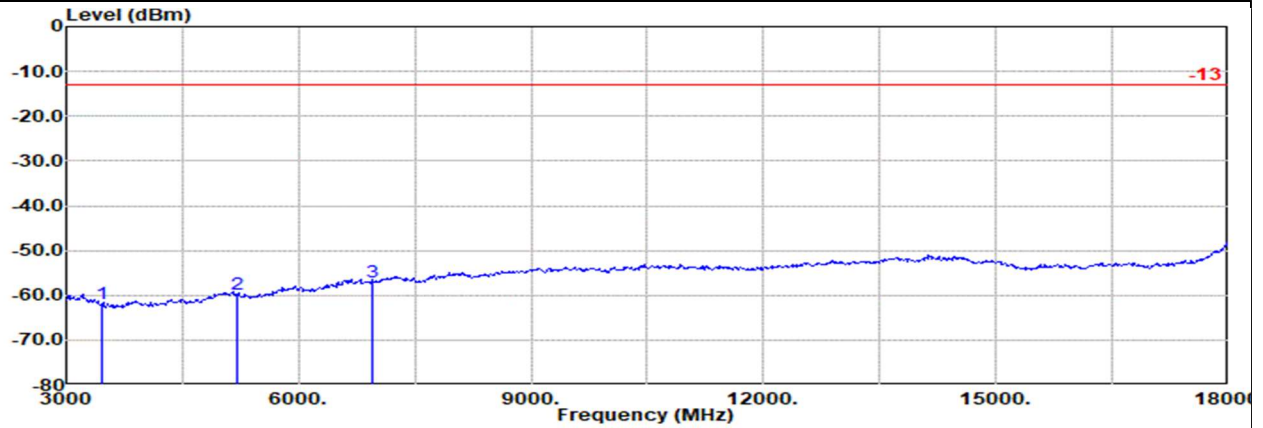
Condition: -13 3m HF_9120D_02360_251105 Vertical

: LTE B4 20M Ch20175 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3447.00	-61.99	RMS	29.41	-25.92	1.02	-95.23	28.73	-13.00	-48.99	Vertical
2	5170.00	-53.16	RMS	33.10	-26.08	0.51	-95.23	34.54	-13.00	-40.16	Vertical
3	6894.00	-56.90	RMS	35.89	-24.48	0.46	-95.23	26.46	-13.00	-43.90	Vertical

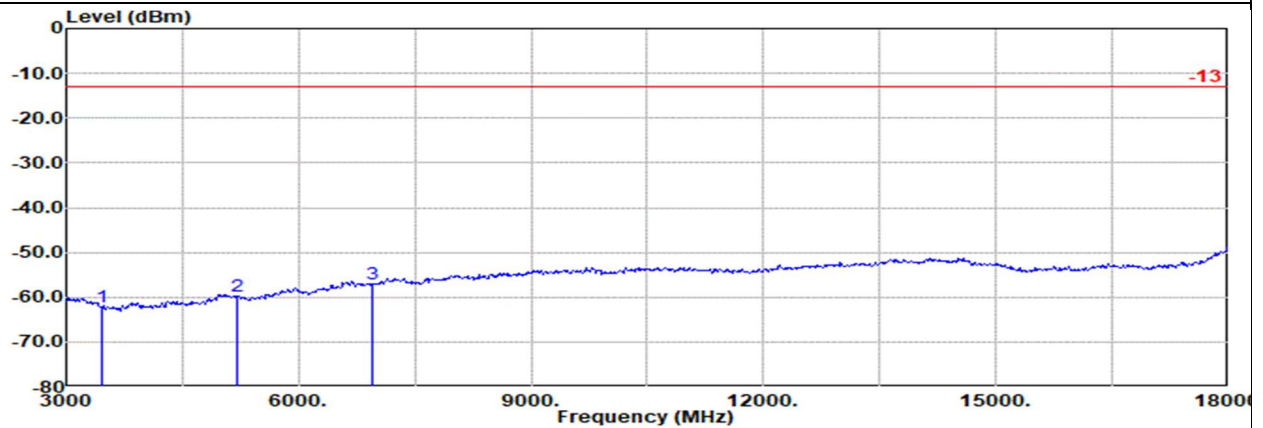


Ant. 0

Part 27L Mode 3**LTE B66 20M Ch132322 1RB0 QPSK****M**

Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Horizontal
: LTE B66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-61.86	RMS	29.36	-25.97	0.99	-95.23	28.99	-13.00	-48.86	Horizontal
2	5208.00	-59.67	RMS	33.08	-26.05	0.51	-95.23	28.02	-13.00	-46.67	Horizontal
3	6944.00	-57.02	RMS	35.90	-24.46	0.46	-95.23	26.31	-13.00	-44.02	Horizontal

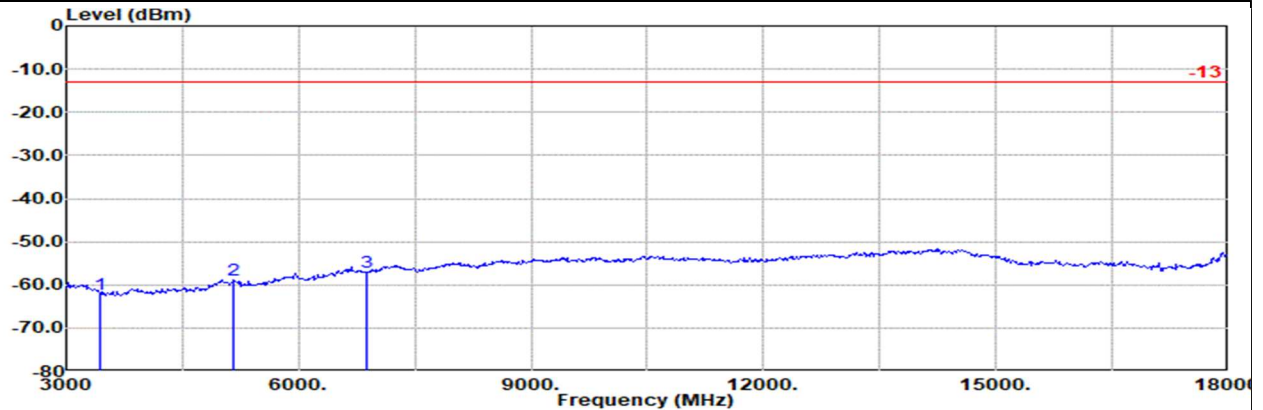


Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Vertical
: LTE B66 20M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-62.31	RMS	29.36	-25.97	0.99	-95.23	28.54	-13.00	-49.31	Vertical
2	5208.00	-59.83	RMS	33.08	-26.05	0.51	-95.23	27.86	-13.00	-46.83	Vertical
3	6944.00	-56.98	RMS	35.90	-24.46	0.46	-95.23	26.35	-13.00	-43.98	Vertical

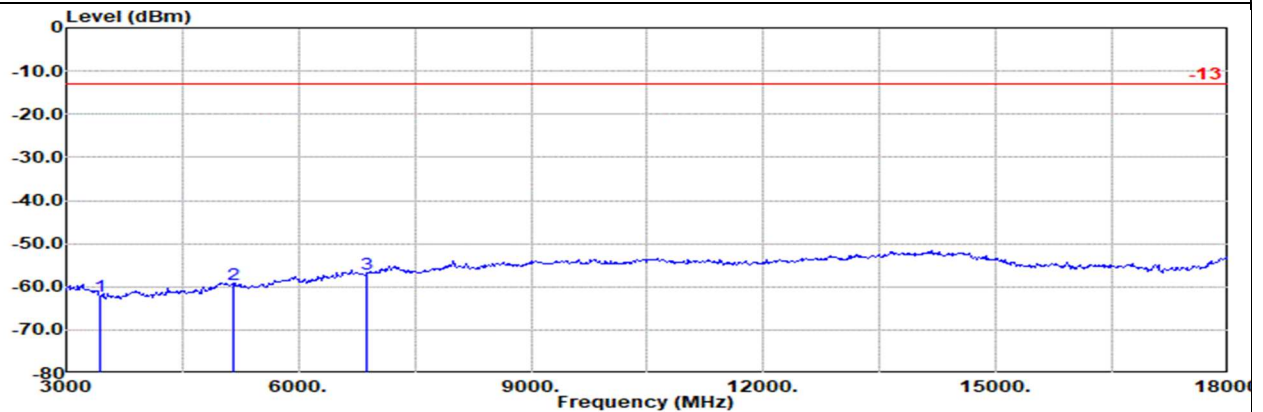


Ant. 0

Part 27L Mode 4**LTE CA B66B 10M + 10M Ch132022 1RB49 QPSK + Ch132121 1RB0 QPSK****L**

Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Horizontal
: LTE B66 10M Ch132022 1RB49 QPSK
: LTE B66 10M Ch132121 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3438.00	-62.08	RMS	29.45	-25.91	1.03	-95.23	28.58	-13.00	-49.08	Horizontal
2	5158.00	-58.86	RMS	33.10	-26.08	0.51	-95.23	28.84	-13.00	-45.86	Horizontal
3	6877.00	-57.12	RMS	35.85	-24.49	0.46	-95.23	26.29	-13.00	-44.12	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_251105 Vertical
: LTE B66 10M Ch132022 1RB49 QPSK
: LTE B66 10M Ch132121 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3438.00	-62.27	RMS	29.45	-25.91	1.03	-95.23	28.39	-13.00	-49.27	Vertical
2	5158.00	-59.46	RMS	33.10	-26.08	0.51	-95.23	28.24	-13.00	-46.46	Vertical
3	6877.00	-57.03	RMS	35.85	-24.49	0.46	-95.23	26.38	-13.00	-44.03	Vertical