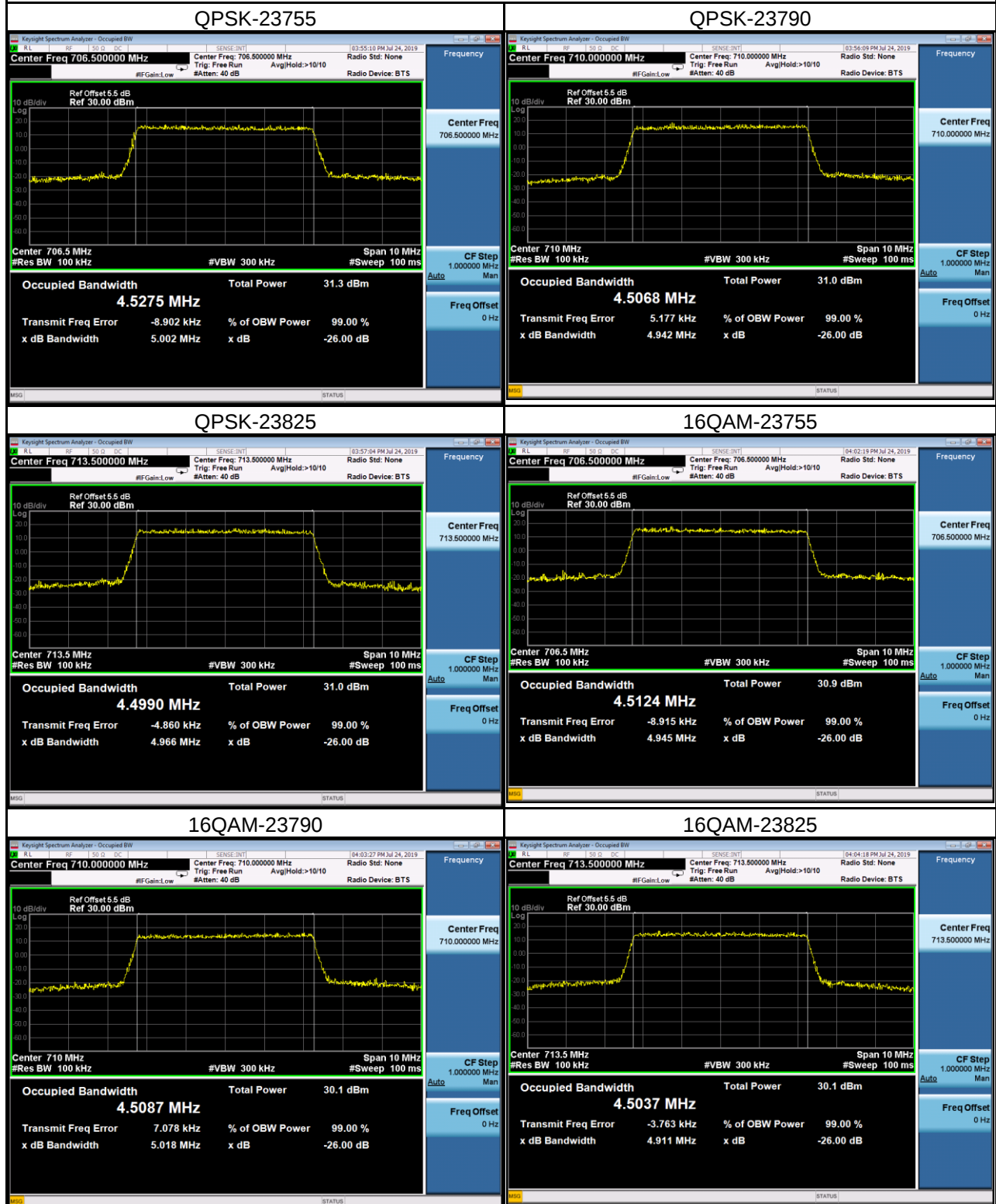


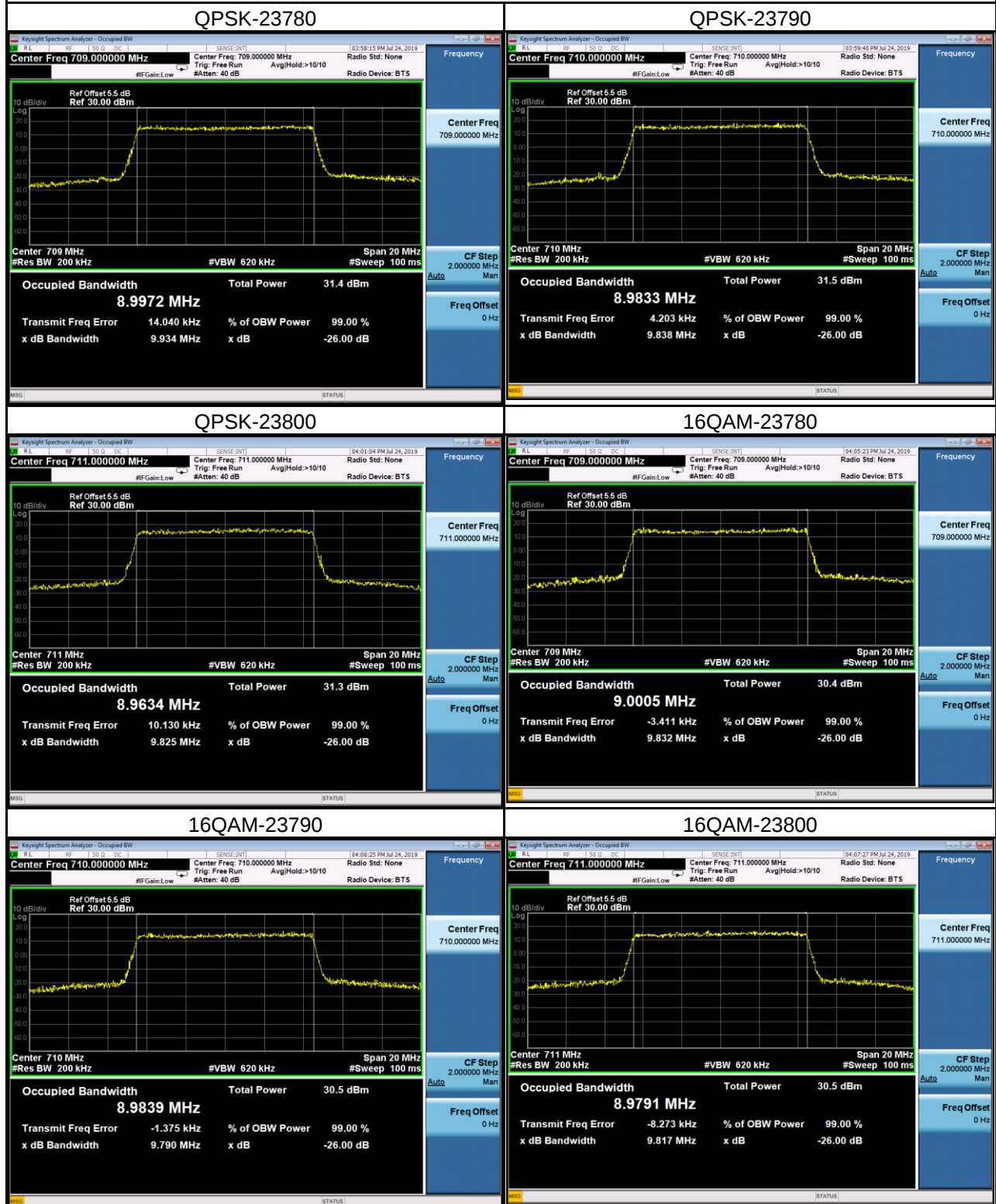
LTE Band 17_5M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
23755	706.5	4.5275	23755	706.5	4.5124
23790	710.0	4.5068	23790	710.0	4.5087
23825	713.5	4.4990	23825	713.5	4.5037
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
23755	706.5	5.0020	23755	706.5	4.9450
23790	710.0	4.9420	23790	710.0	5.0180
23825	713.5	4.9660	23825	713.5	4.9110

Spectrum Plot

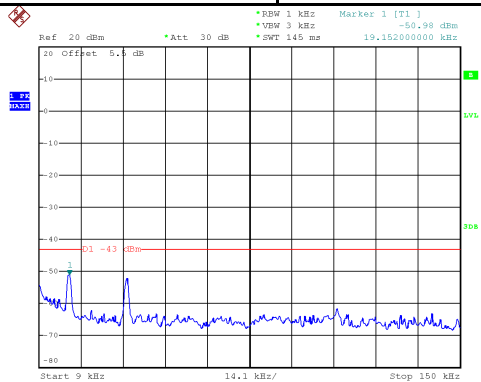
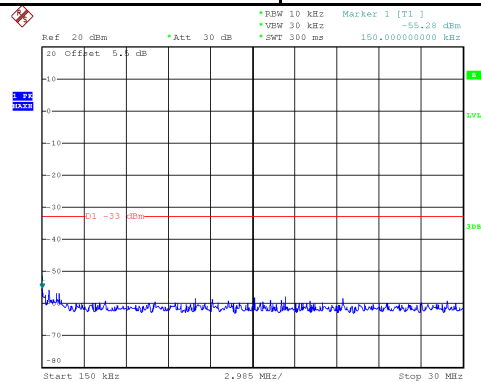
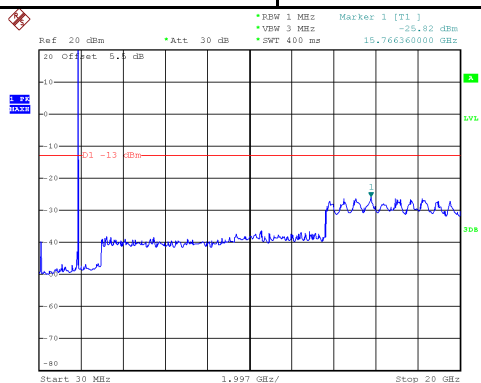


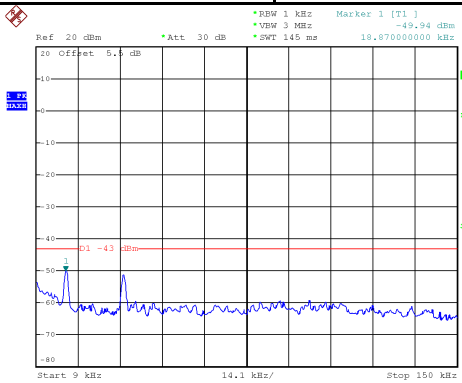
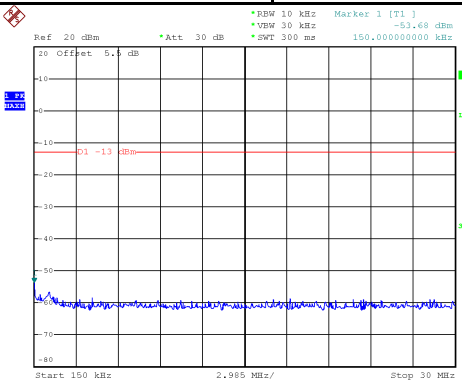
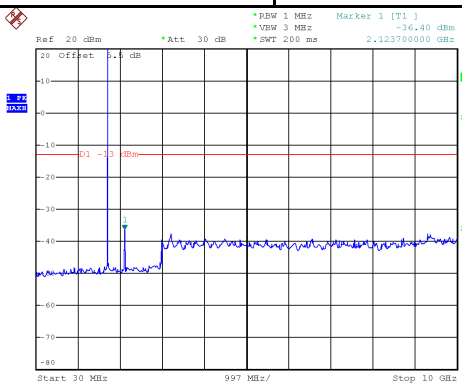
LTE Band 17_10M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
23780	709.0	8.9972	23780	709.0	9.0005
23790	710.0	8.9833	23790	710.0	8.9839
23800	711.0	8.9634	23800	711.0	8.9791
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
23780	709.0	9.9340	23780	709.0	9.8320
23790	710.0	9.8380	23790	710.0	9.7900
23800	711.0	9.8250	23800	711.0	9.8170

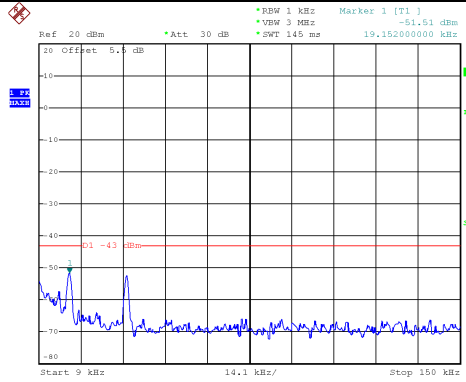
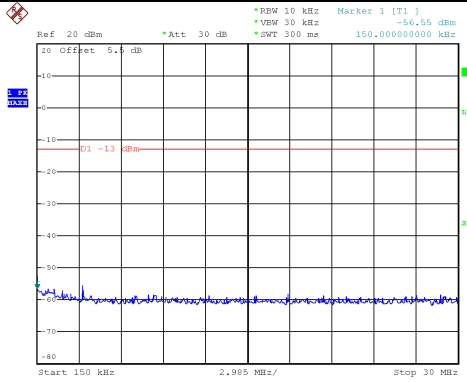
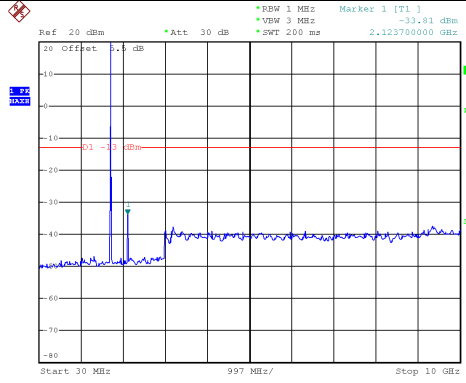
Spectrum Plot

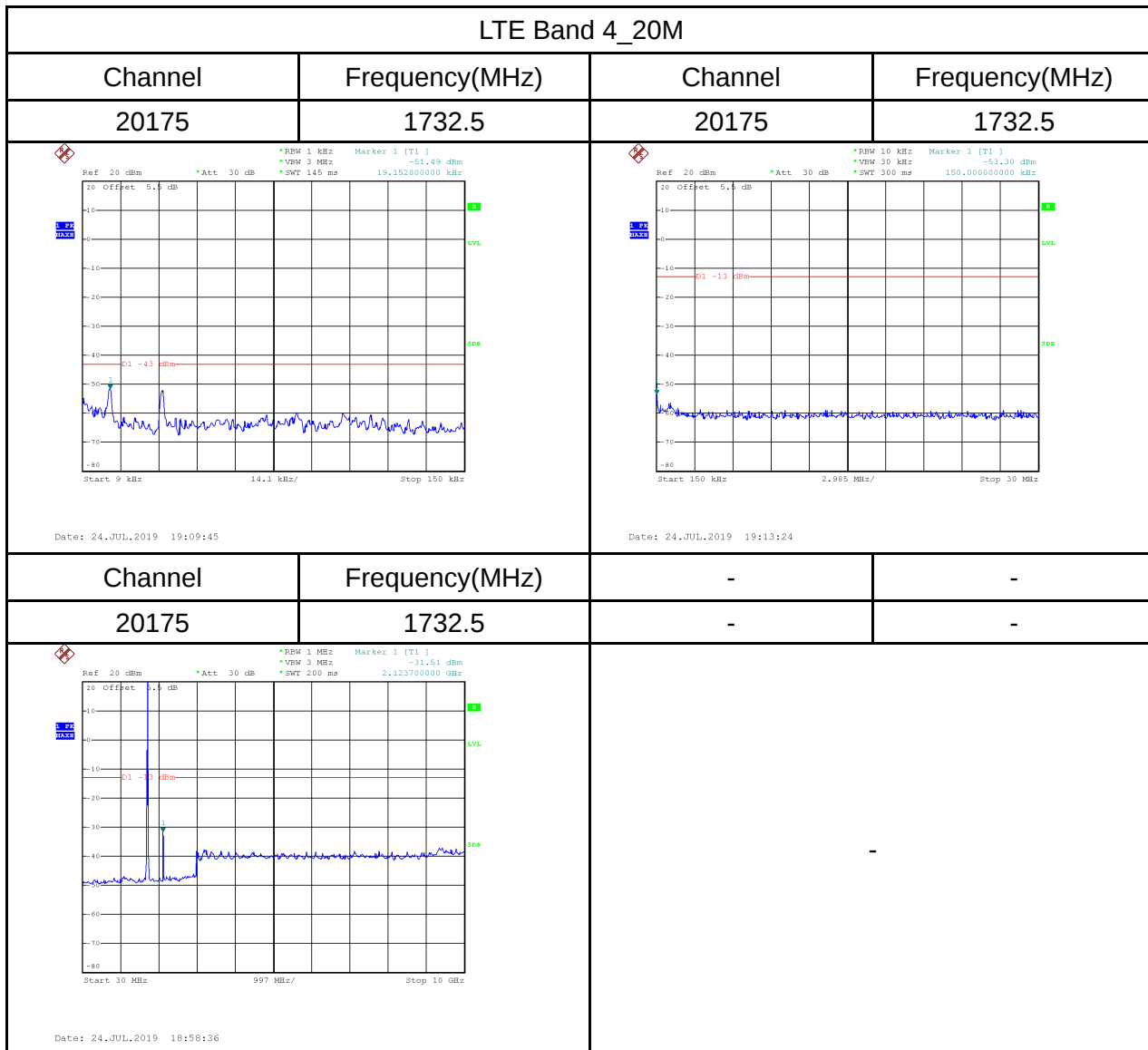


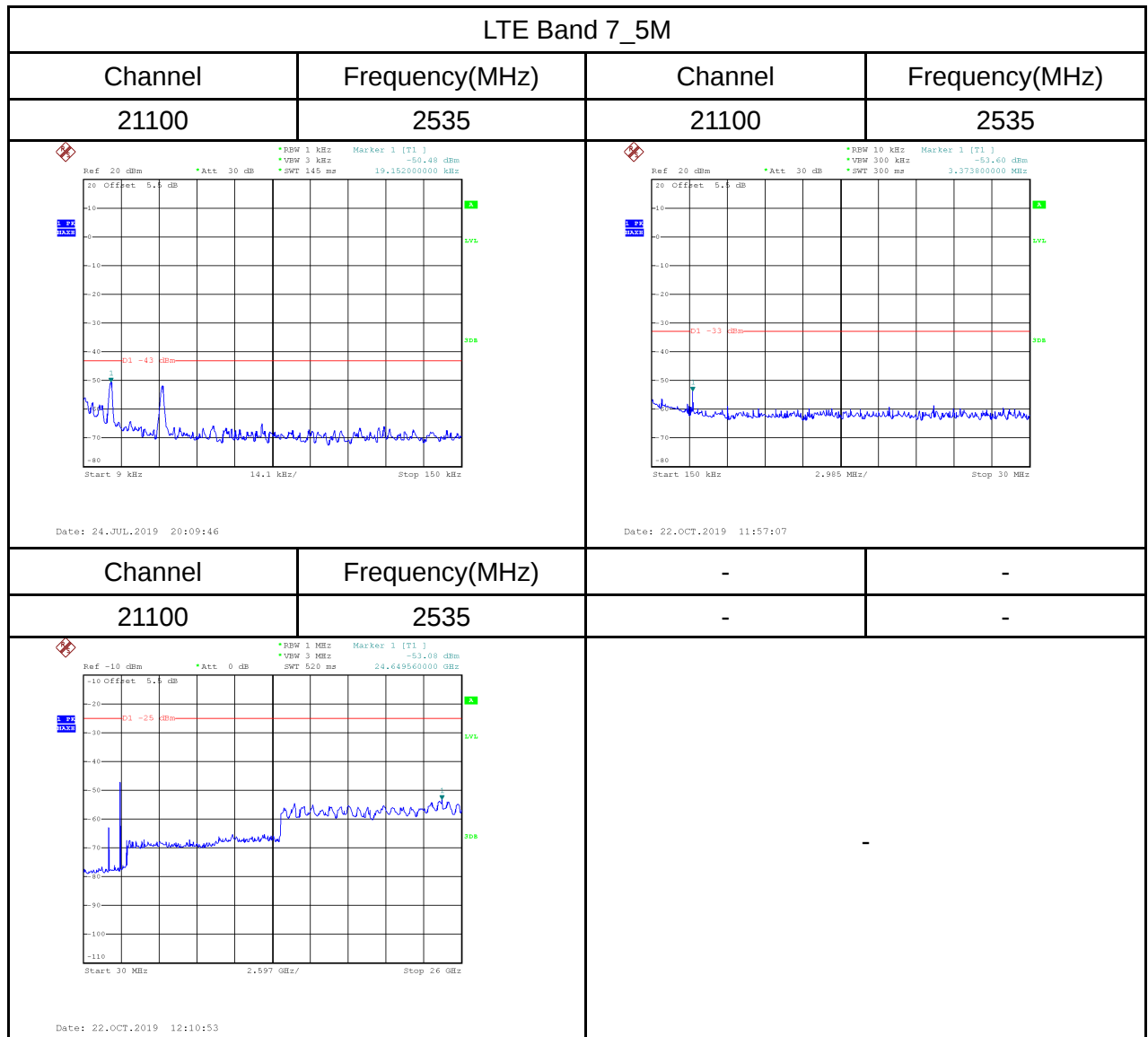
APPENDIX C - CONDUCTED EMISSIONS

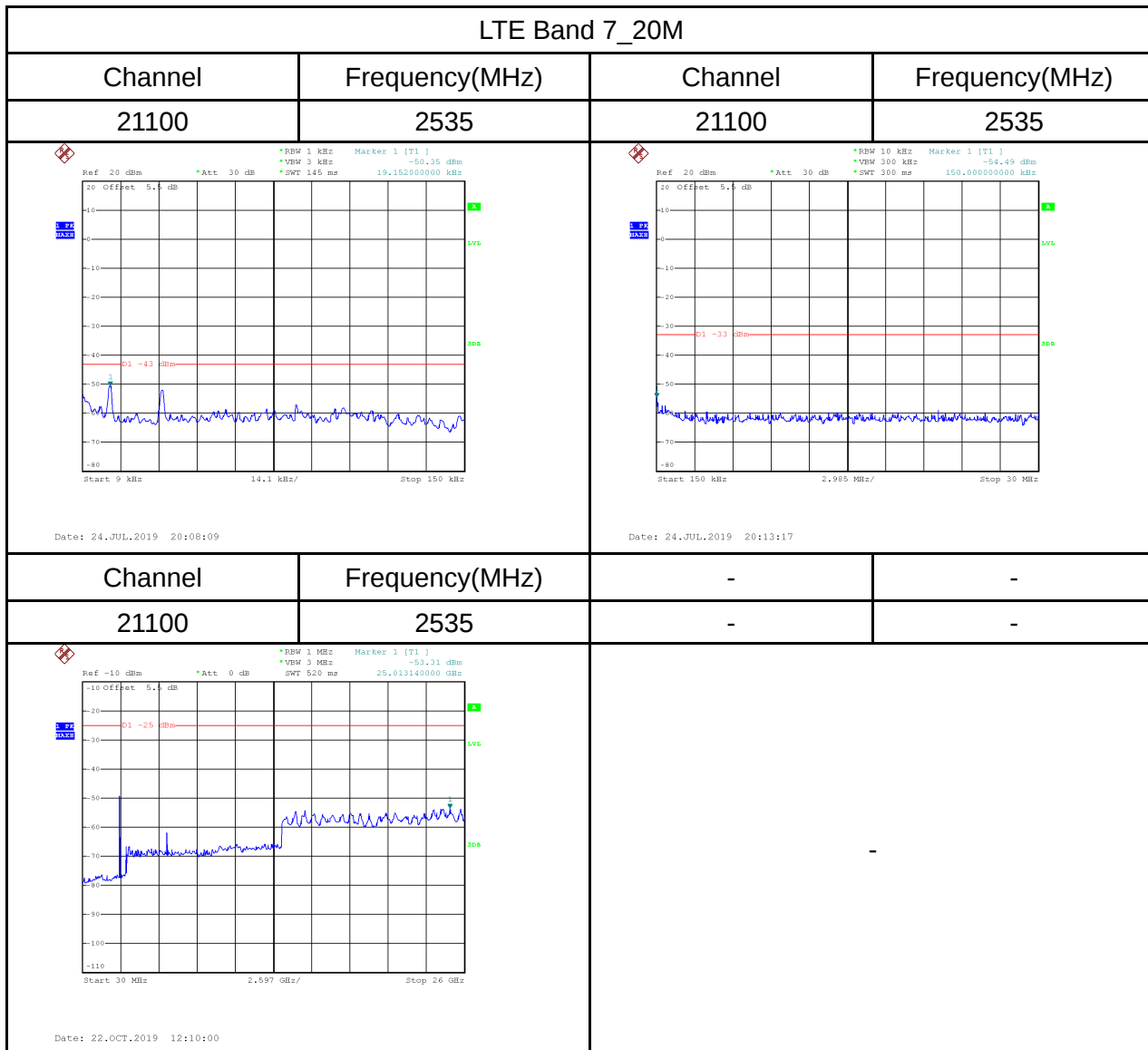
WCDMA Band IV_WCDMA			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
1413	1732.6	1413	1732.6
 Date: 24.JUL.2019 17:46:05		 Date: 24.JUL.2019 18:04:44	
Channel	Frequency(MHz)	-	-
1413	1732.6	-	-
 Date: 1.AUG.2019 15:39:13		-	

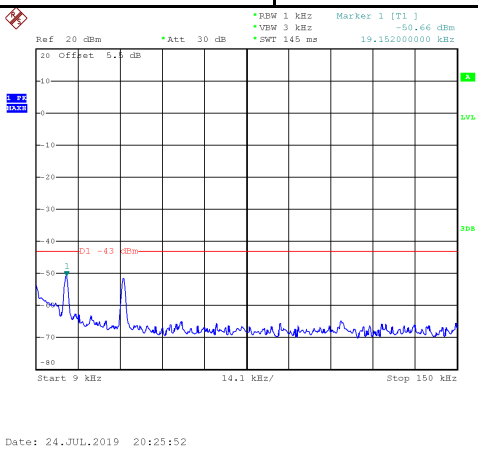
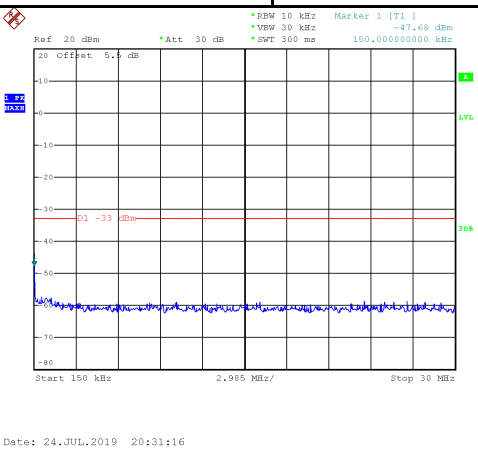
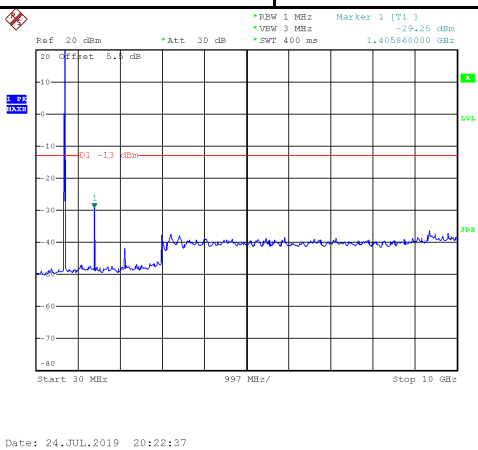
LTE Band 4_1.4M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
20175	1732.5	20175	1732.5
			
Channel	Frequency(MHz)	-	-
20175	1732.5	-	-
		-	

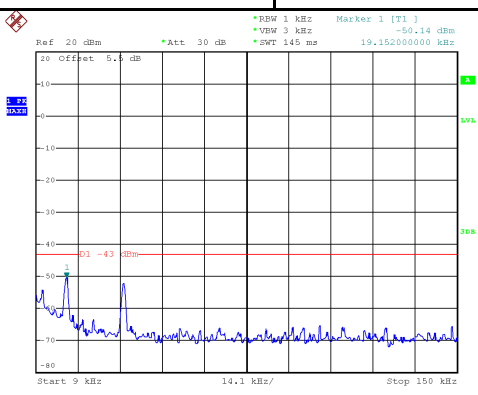
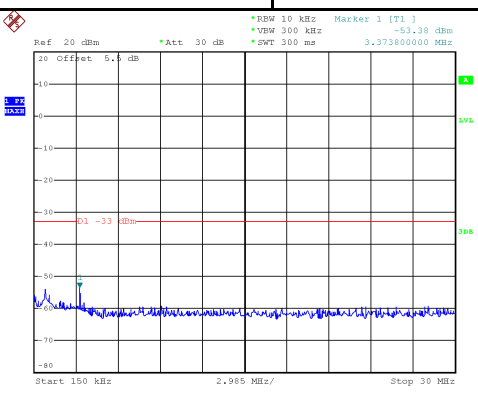
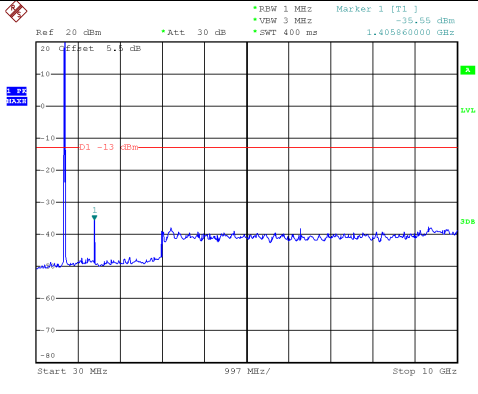
LTE Band 4_5M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
20175	1732.5	20175	1732.5
 Date: 24.JUL.2019 19:07:44		 Date: 24.JUL.2019 19:27:45	
Channel	Frequency(MHz)	-	-
20175	1732.5	-	-
 Date: 24.JUL.2019 18:59:32		-	

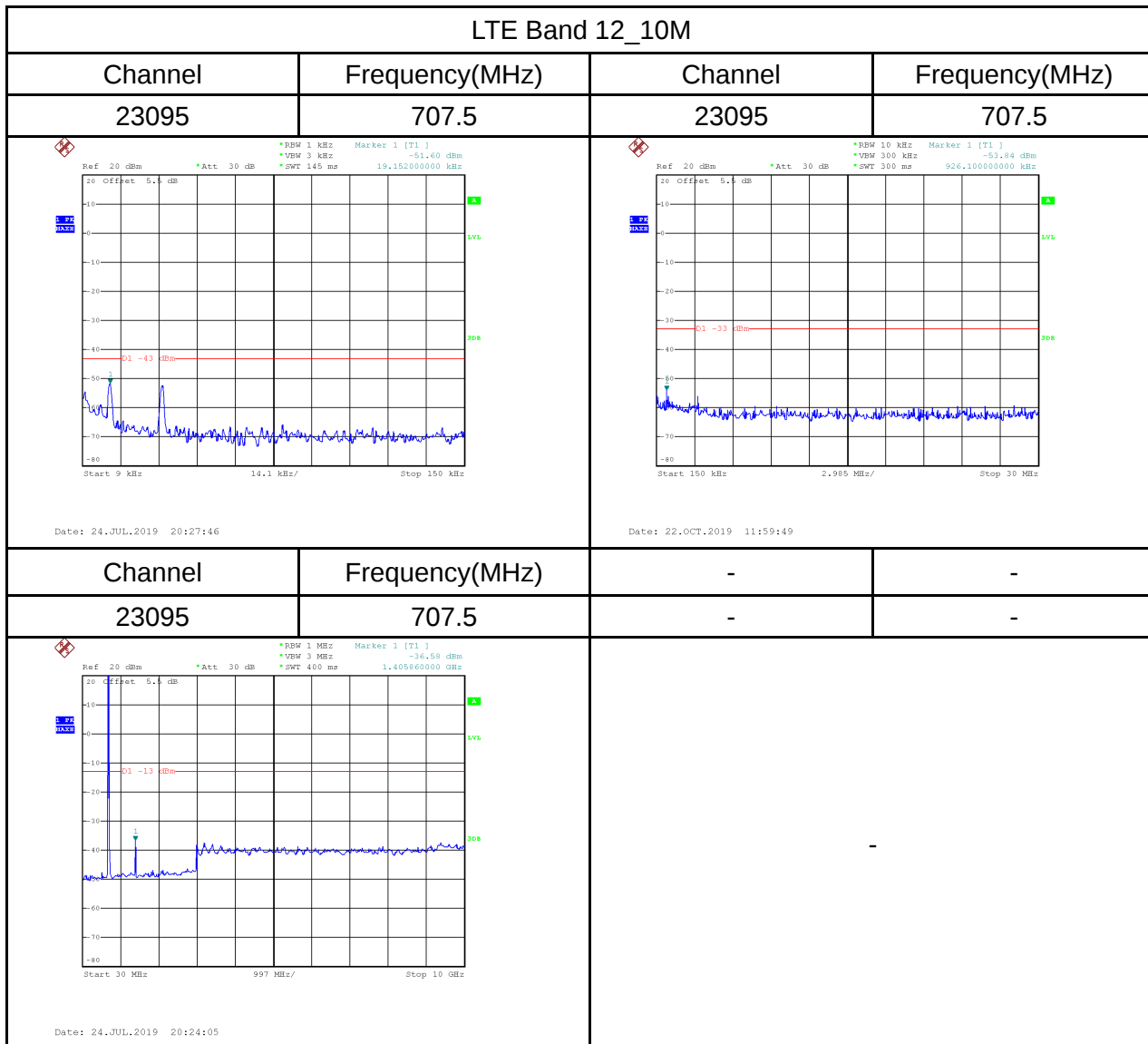


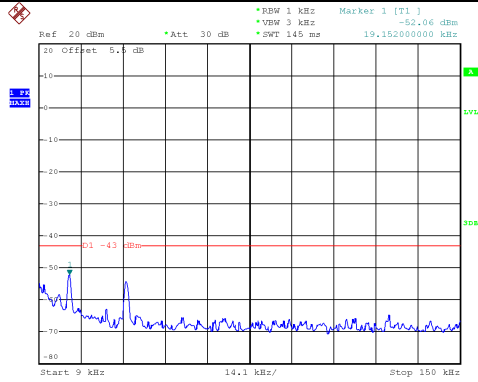
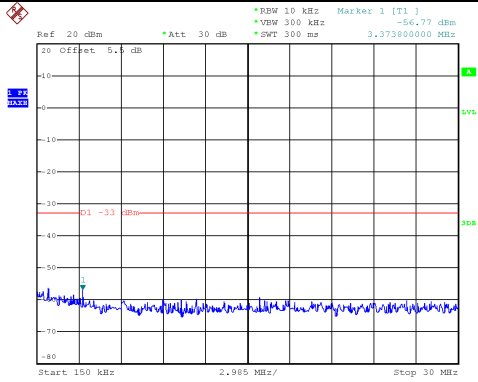
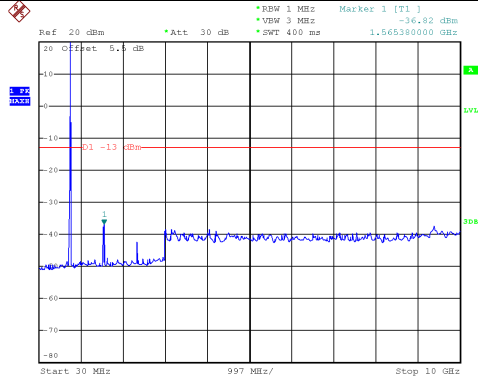


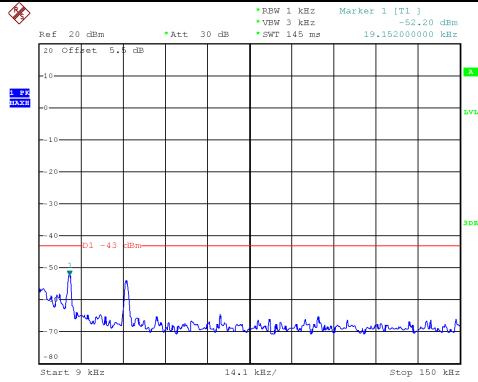
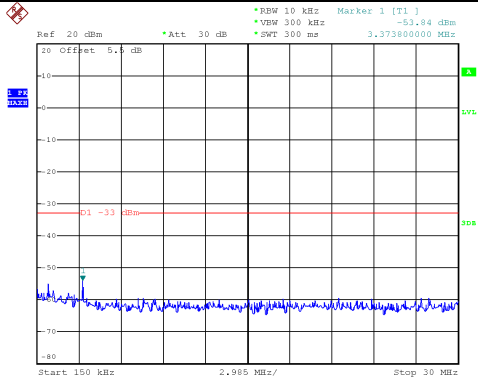
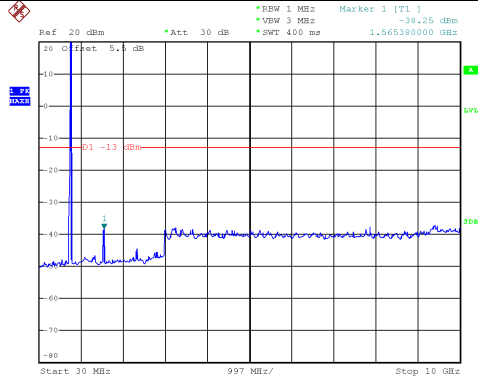


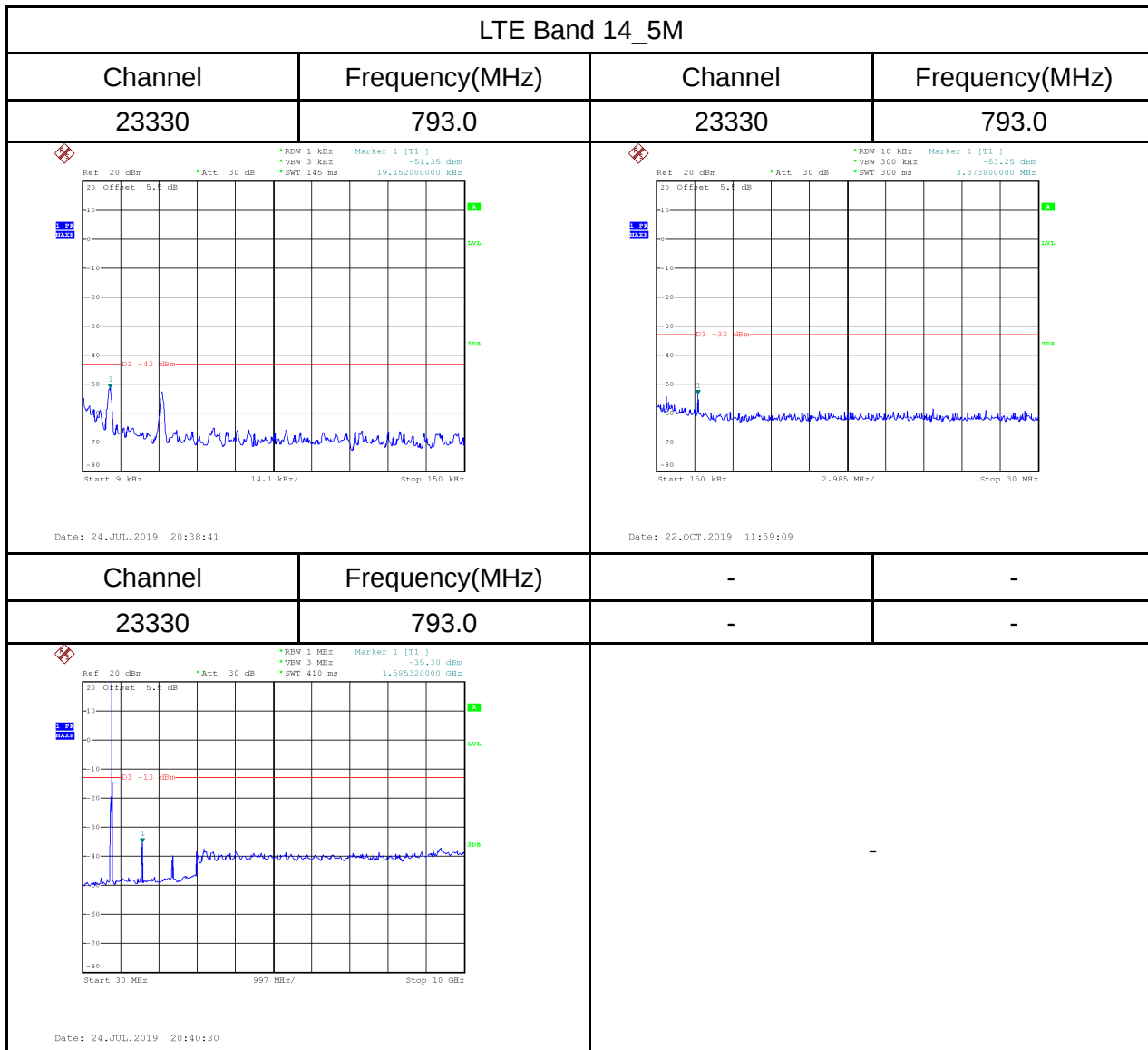
LTE Band 12_1.4M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
23095	707.5	23095	707.5
			
Channel	Frequency(MHz)	-	-
23095	707.5	-	-
		-	

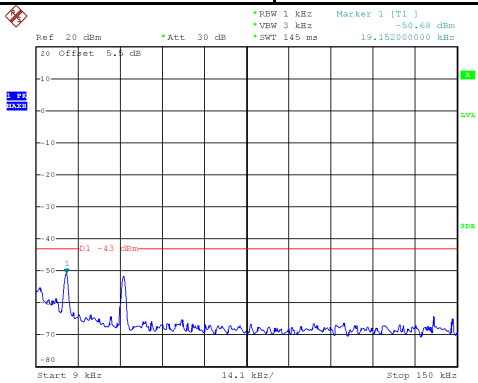
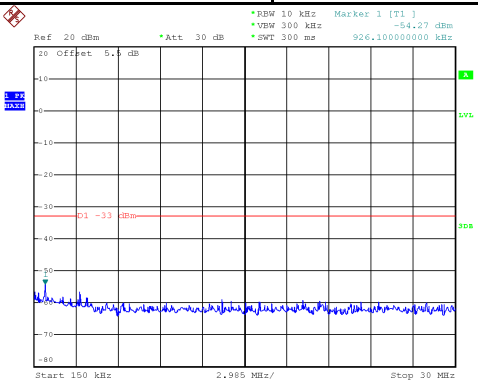
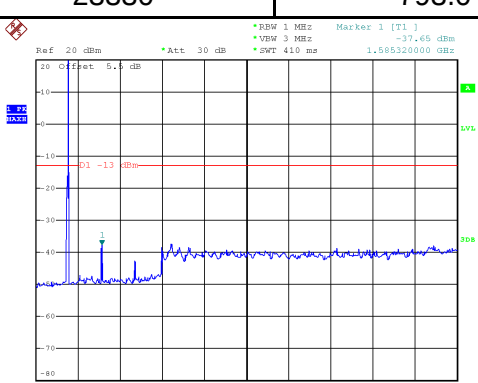
LTE Band 12_5M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
23095	707.5	23095	707.5
 Ref: 20 dBm *Att: 30 dB *RBW: 1 kHz *VBW: 3 kHz *SWT: 145 ms Marker: 1 [T1] -50.14 dBm Start: 0 kHz 14.1 kHz/ Stop: 150 kHz Date: 24.JUL.2019 20:26:57		 Ref: 20 dBm *Att: 30 dB *RBW: 10 kHz *VBW: 300 kHz *SWT: 300 ms Marker: 1 [T1] -53.38 dBm Start: 150 kHz 2.995 MHz/ Stop: 30 MHz Date: 22.OCT.2019 11:59:58	
Channel	Frequency(MHz)	-	-
23095	707.5	-	-
 Ref: 20 dBm *Att: 30 dB *RBW: 1 MHz *VBW: 3 MHz *SWT: 400 ms Marker: 1 [T1] -35.55 dBm Start: 30 MHz 997 MHz/ Stop: 10 GHz Date: 24.JUL.2019 20:23:16		-	

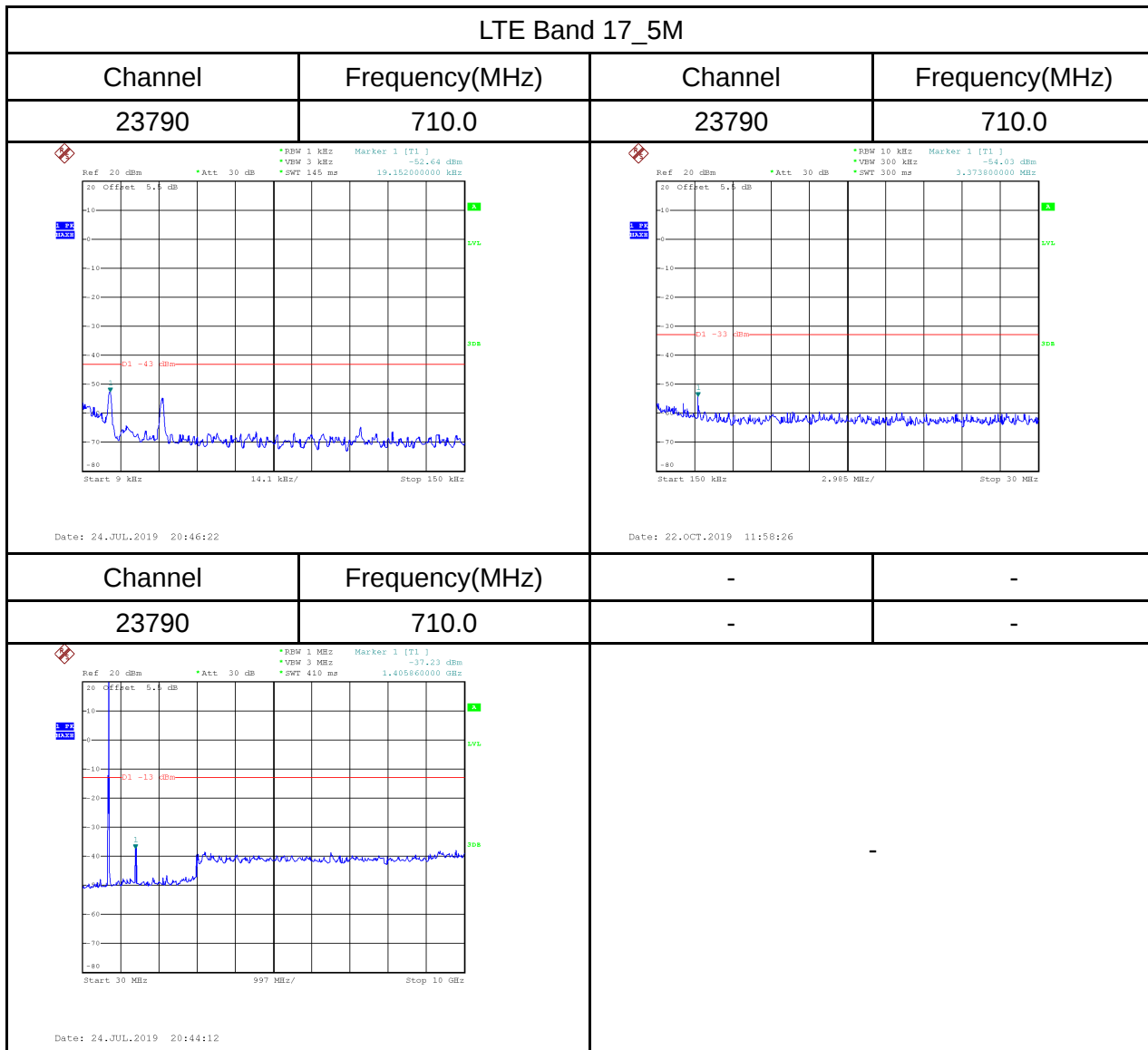


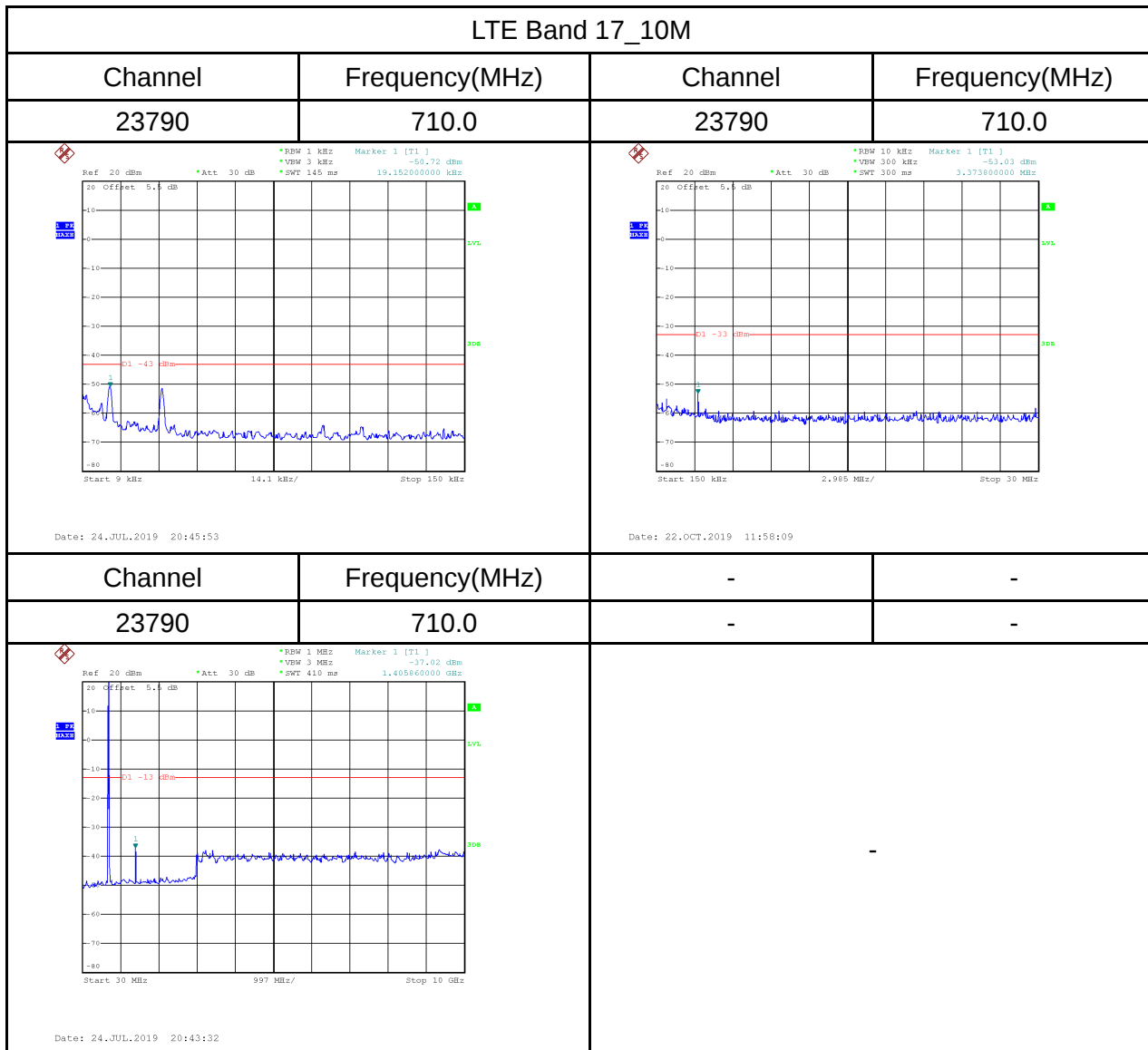
LTE Band 13_5M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
23230	782.0	23230	782.0
 Date: 24.JUL.2019 20:52:35		 Date: 22.OCT.2019 11:59:40	
Channel	Frequency(MHz)		
23230	782.0	-	-
 Date: 24.JUL.2019 20:55:18			

LTE Band 13_10M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
23230	782.0	23230	782.0
 Date: 24.JUL.2019 20:53:04		 Date: 22.OCT.2019 11:59:27	
Channel	Frequency(MHz)		
23230	782.0	-	-
 Date: 24.JUL.2019 20:54:29			



LTE Band 14_10M			
Channel	Frequency(MHz)	Channel	Frequency(MHz)
23330	793.0	23330	793.0
 Date: 24.JUL.2019 20:38:16		 Date: 22.OCT.2019 11:58:36	
Channel	Frequency(MHz)		
23330	793.0	-	-
 Date: 24.JUL.2019 20:41:37			

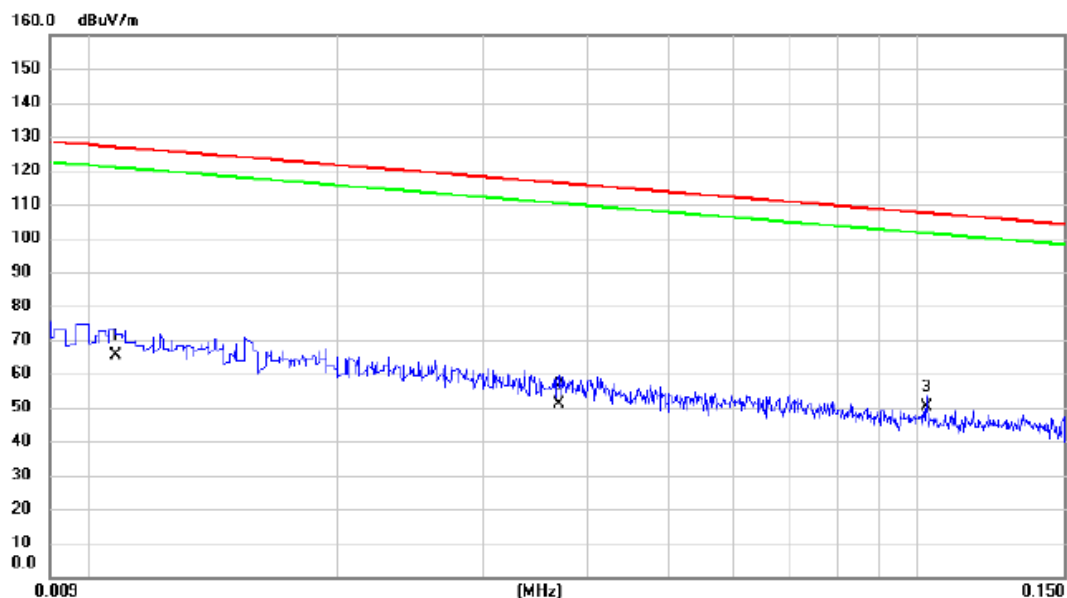




APPENDIX D - RADIATED EMISSION (9KHZ TO 30MHZ)

Test Mode: TX Mode

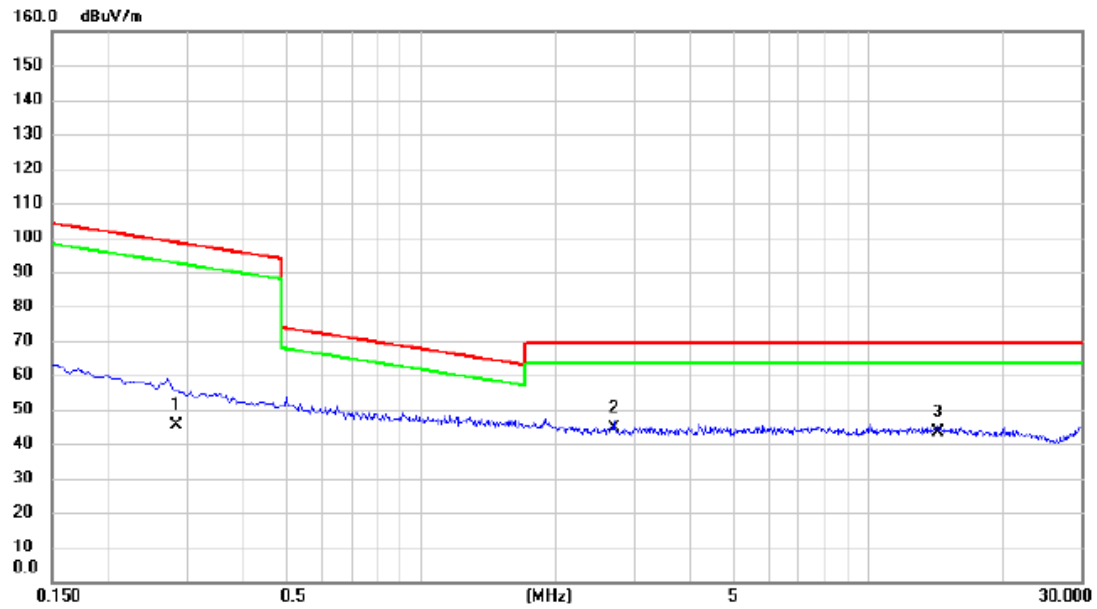
Ant 0°



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		0.0108	-12.70	77.91	65.21	126.94	-61.73	AVG	
2		0.0370	-16.67	67.60	50.93	116.24	-65.31	AVG	
3	*	0.1025	-7.56	57.85	50.29	107.39	-57.10	QP	

Test Mode: TX Mode

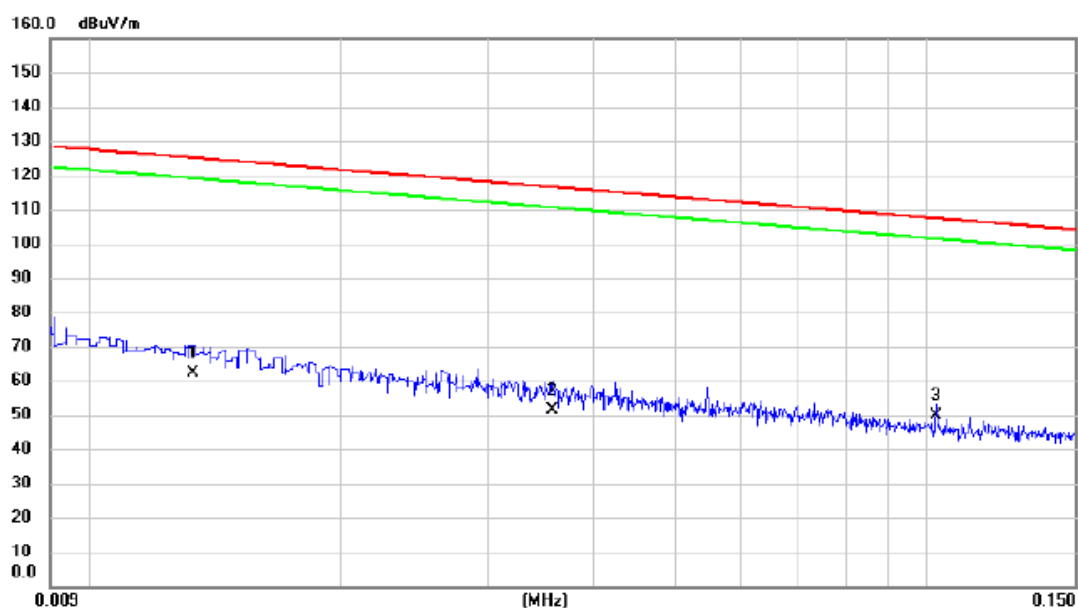
Ant 0°



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	0.2850	-3.90	49.21	45.31	98.51	-53.20	AVG	
2 *	2.7015	6.23	38.24	44.47	69.54	-25.07	QP	
3	14.2980	5.35	38.14	43.49	69.54	-26.05	QP	

Test Mode: TX Mode

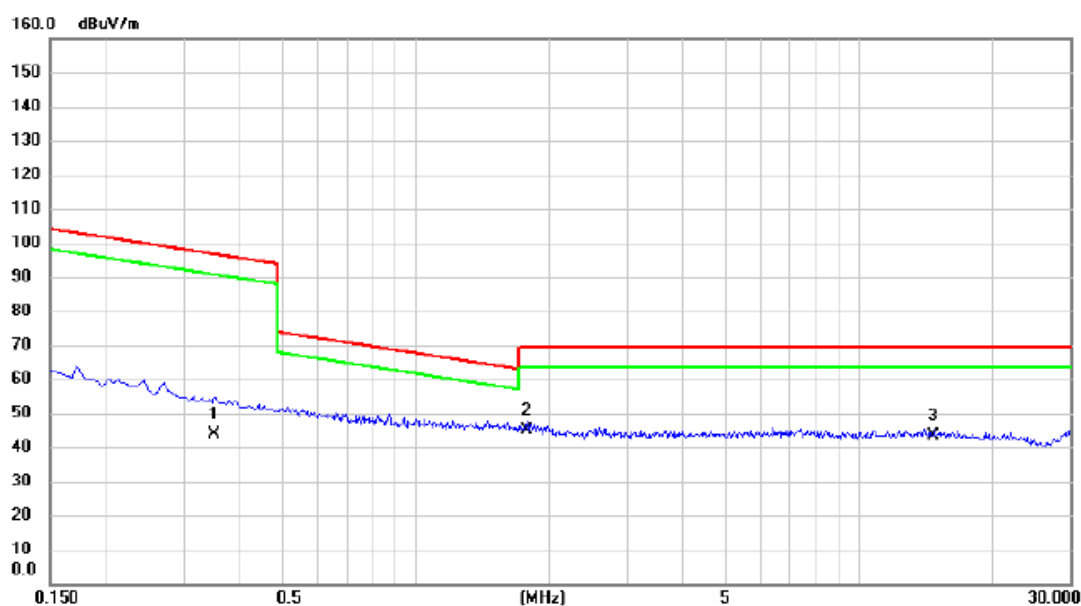
Ant 90°



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.0133	-14.30	76.39	62.09	125.13	-63.04	AVG	
2		0.0357	-16.40	67.99	51.59	116.55	-64.96	AVG	
3	*	0.1025	-7.90	57.85	49.95	107.39	-57.44	QP	

Test Mode: TX Mode

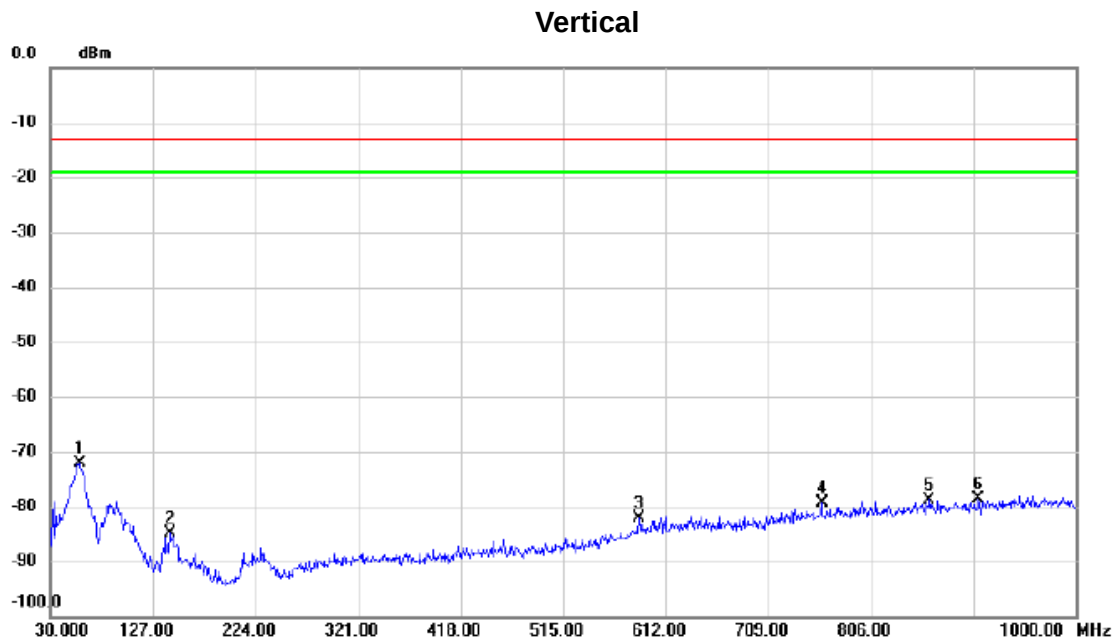
Ant 90°



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		0.3525	-3.80	47.55	43.75	96.66	-52.91	AVG	
2	*	1.7790	5.54	39.33	44.87	69.54	-24.67	QP	
3		14.7930	5.42	38.06	43.48	69.54	-26.06	QP	

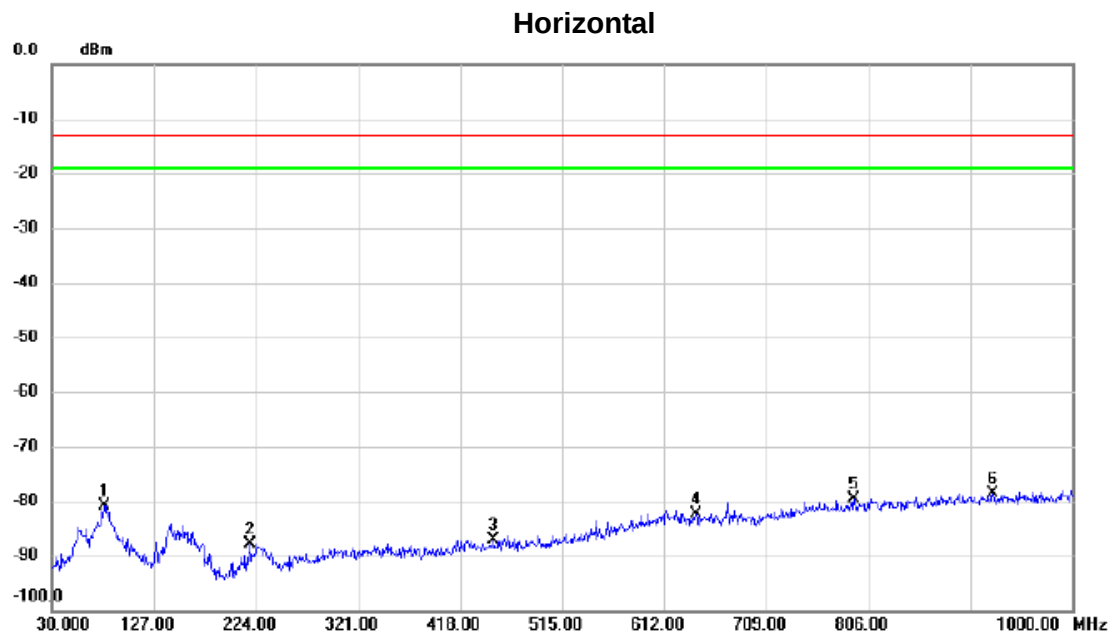
APPENDIX E - RADIATED EMISSION (30MHZ TO 1GHZ)

Test Mode: WCDMA Band IV _TX Mode

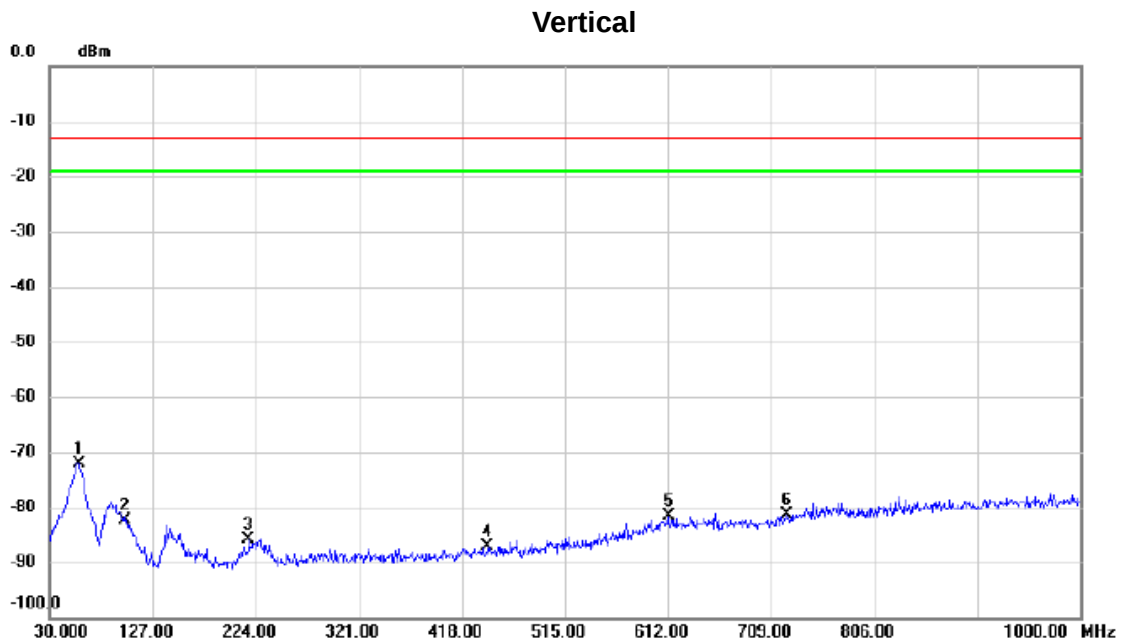


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	57.1600	-54.78	-17.41	-72.19	-13.00	-59.19	peak	
2		142.5200	-69.33	-15.46	-84.79	-13.00	-71.79	peak	
3		586.7800	-72.79	-9.33	-82.12	-13.00	-69.12	peak	
4		759.4400	-72.85	-6.63	-79.48	-13.00	-66.48	peak	
5		861.2900	-72.86	-5.89	-78.75	-13.00	-65.75	peak	
6		907.8500	-73.21	-5.36	-78.57	-13.00	-65.57	peak	

Test Mode: WCDMA Band IV _TX Mode

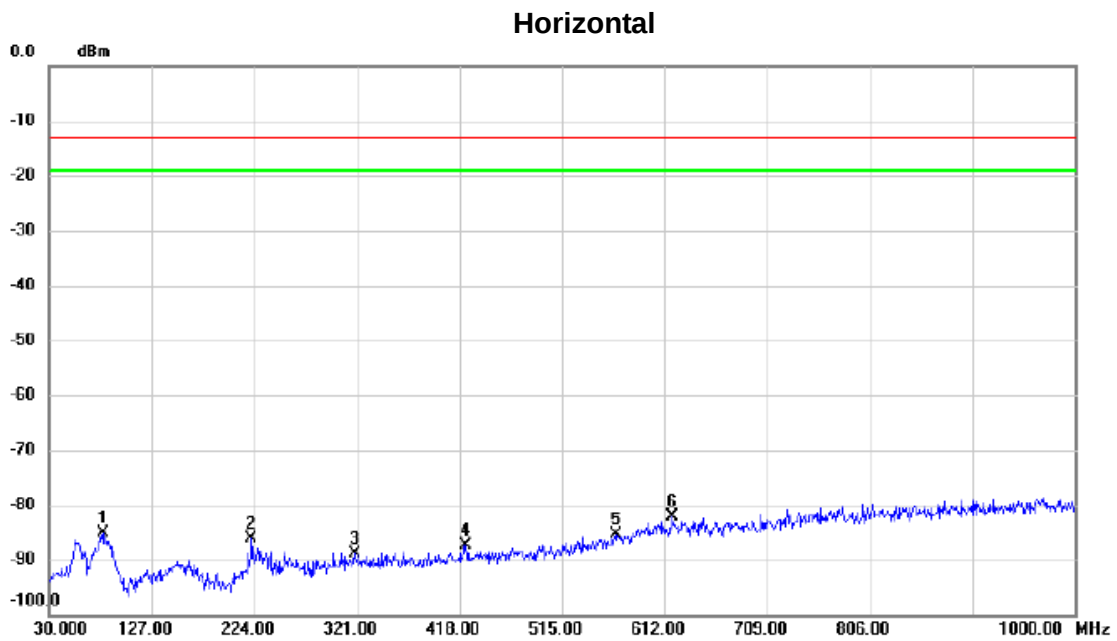


Test Mode: LTE Band 4_TX Mode_1.4M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	57.1600	-54.64	-17.41	-72.05	-13.00	-59.05	peak	
2		100.8100	-62.53	-19.73	-82.26	-13.00	-69.26	peak	
3		217.2100	-67.71	-18.07	-85.78	-13.00	-72.78	peak	
4		442.2500	-74.31	-12.92	-87.23	-13.00	-74.23	peak	
5		612.0000	-72.91	-8.62	-81.53	-13.00	-68.53	peak	
6		723.5500	-73.70	-7.67	-81.37	-13.00	-68.37	peak	

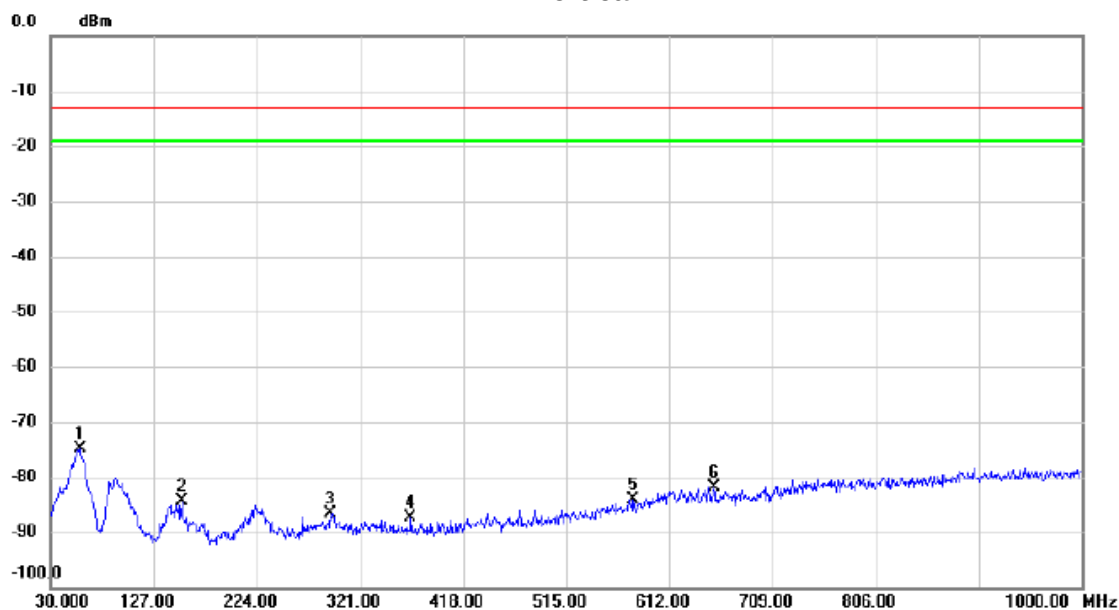
Test Mode: LTE Band 4_TX Mode_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		81.4100	-64.73	-20.32	-85.05	-13.00	-72.05	peak	
2		221.0900	-68.12	-17.90	-86.02	-13.00	-73.02	peak	
3		319.0600	-74.81	-14.01	-88.82	-13.00	-75.82	peak	
4		423.8200	-74.27	-12.99	-87.26	-13.00	-74.26	peak	
5		566.4100	-74.89	-10.39	-85.28	-13.00	-72.28	peak	
6	*	618.7900	-73.60	-8.59	-82.19	-13.00	-69.19	peak	

Test Mode: LTE Band 4_TX Mode_5M

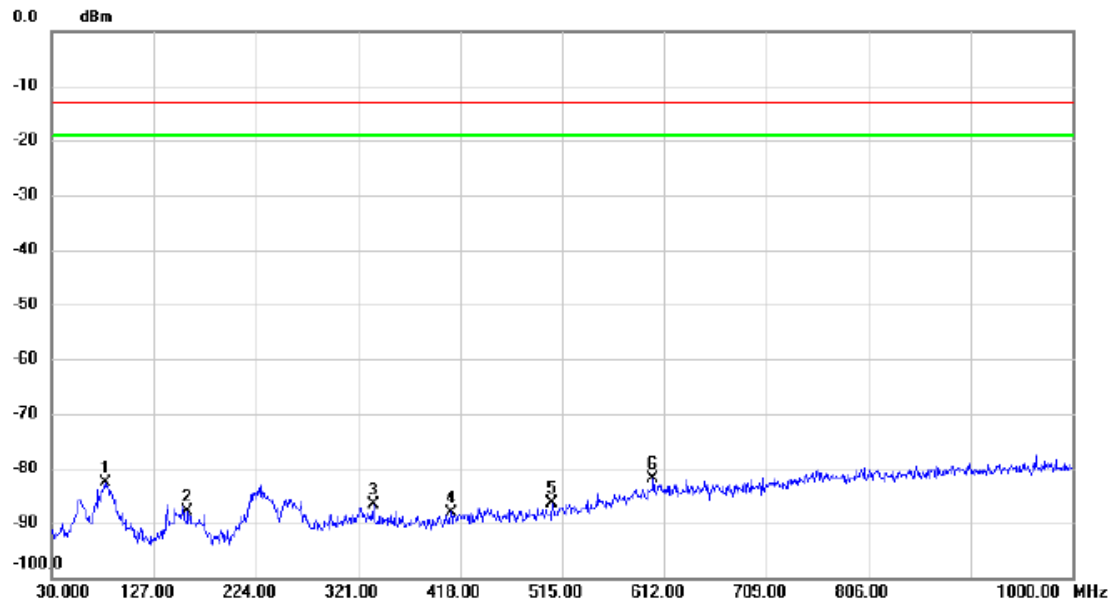
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	57.1600	-57.52	-17.41	-74.93	-13.00	-61.93	peak	
2		153.1900	-69.53	-14.96	-84.49	-13.00	-71.49	peak	
3		292.8700	-71.83	-14.70	-86.53	-13.00	-73.53	peak	
4		368.5300	-73.64	-13.77	-87.41	-13.00	-74.41	peak	
5		578.0500	-74.34	-9.79	-84.13	-13.00	-71.13	peak	
6		653.7100	-73.35	-8.52	-81.87	-13.00	-68.87	peak	

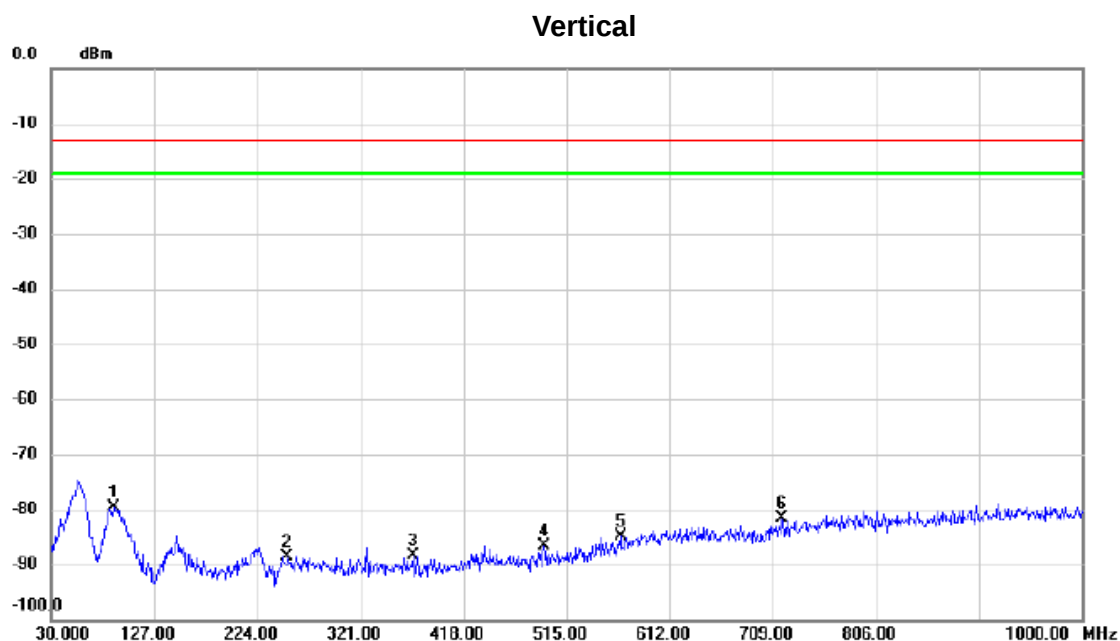
Test Mode: LTE Band 4_TX Mode_5M

Horizontal



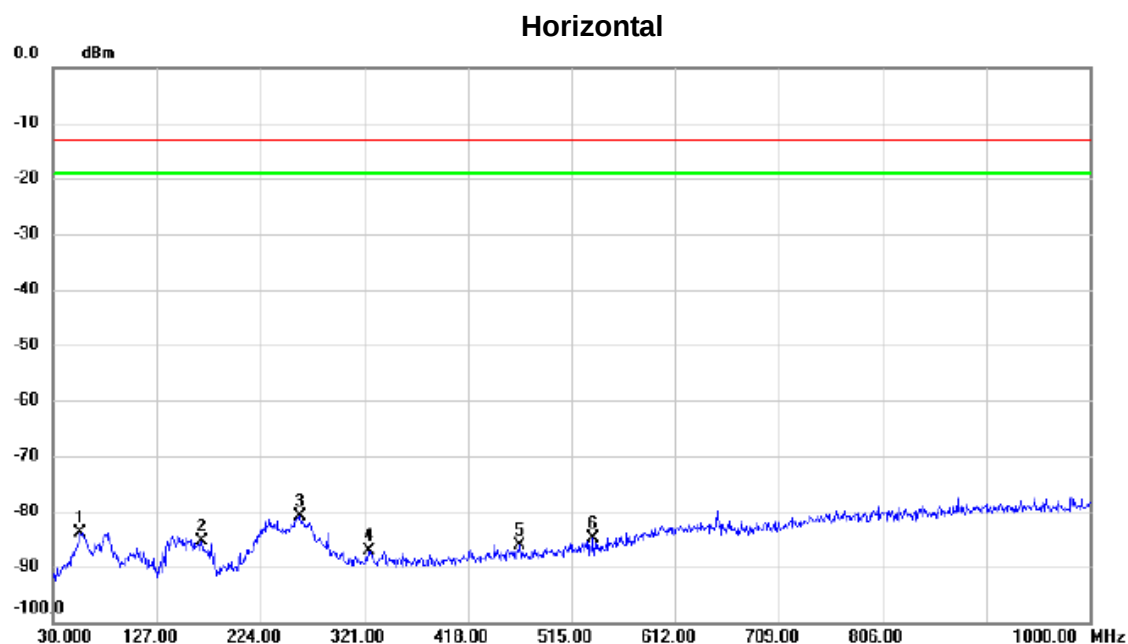
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		80.4400	-62.20	-20.30	-82.50	-13.00	-69.50	peak	
2		159.0100	-72.67	-15.26	-87.93	-13.00	-74.93	peak	
3		335.5500	-72.78	-13.82	-86.60	-13.00	-73.60	peak	
4		409.2700	-74.51	-13.49	-88.00	-13.00	-75.00	peak	
5		505.3000	-73.94	-12.48	-86.42	-13.00	-73.42	peak	
6	*	601.3300	-73.31	-8.65	-81.96	-13.00	-68.96	peak	

Test Mode: LTE Band 4_TX Mode_20M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	89.1700	-59.10	-20.45	-79.55	-13.00	-66.55	peak	
2		252.1300	-71.92	-16.78	-88.70	-13.00	-75.70	peak	
3		370.4700	-74.48	-13.80	-88.28	-13.00	-75.28	peak	
4		493.6600	-73.97	-12.69	-86.66	-13.00	-73.66	peak	
5		565.4400	-74.39	-10.45	-84.84	-13.00	-71.84	peak	
6		716.7600	-73.57	-7.93	-81.50	-13.00	-68.50	peak	

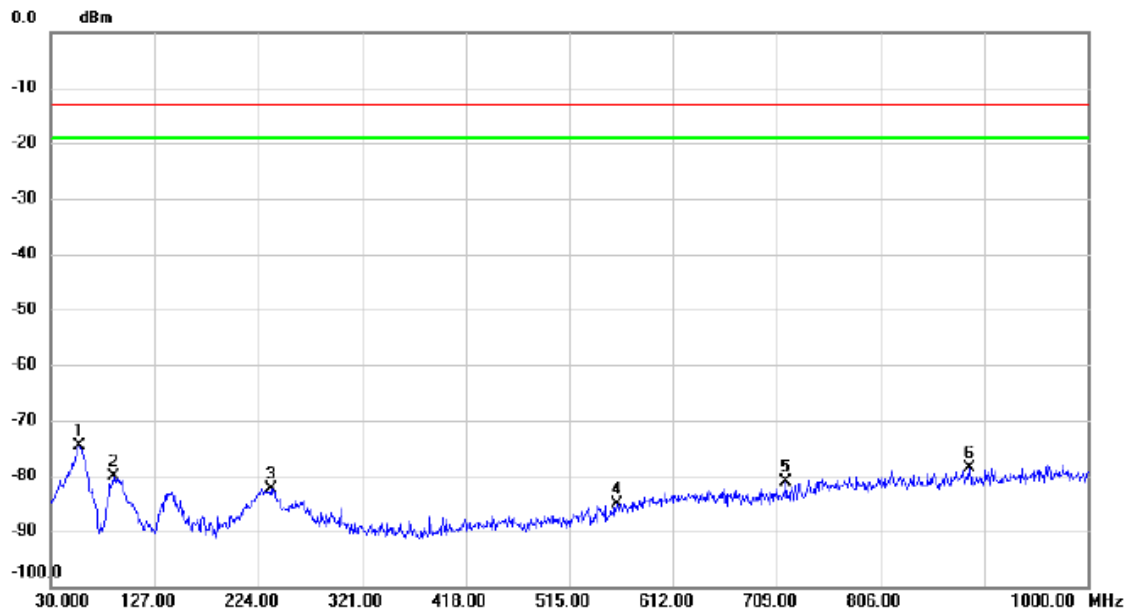
Test Mode: LTE Band 4_TX Mode_20M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		55.2200	-66.55	-17.30	-83.85	-13.00	-70.85	peak	
2		168.7100	-69.76	-15.58	-85.34	-13.00	-72.34	peak	
3	*	260.8600	-64.41	-16.39	-80.80	-13.00	-67.80	peak	
4		324.8800	-73.09	-13.94	-87.03	-13.00	-74.03	peak	
5		466.5000	-73.34	-12.89	-86.23	-13.00	-73.23	peak	
6		535.3700	-73.22	-11.64	-84.86	-13.00	-71.86	peak	

Test Mode: LTE Band 7_TX Mode_5M

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	56.1900	-57.30	-17.37	-74.67	-13.00	-61.67	peak	
2		89.1700	-59.78	-20.45	-80.23	-13.00	-67.23	peak	
3		235.6400	-65.17	-17.10	-82.27	-13.00	-69.27	peak	
4		559.6200	-74.32	-10.74	-85.06	-13.00	-72.06	peak	
5		717.7300	-73.15	-7.89	-81.04	-13.00	-68.04	peak	
6		889.4200	-72.95	-5.55	-78.50	-13.00	-65.50	peak	

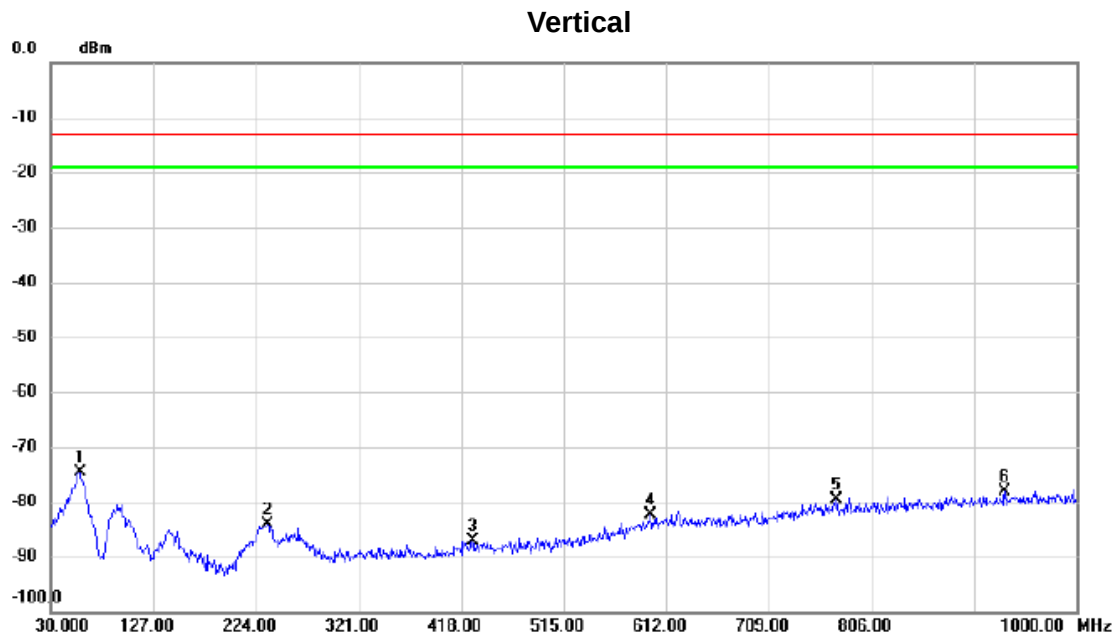
Test Mode: LTE Band 7_TX Mode_5M

Horizontal



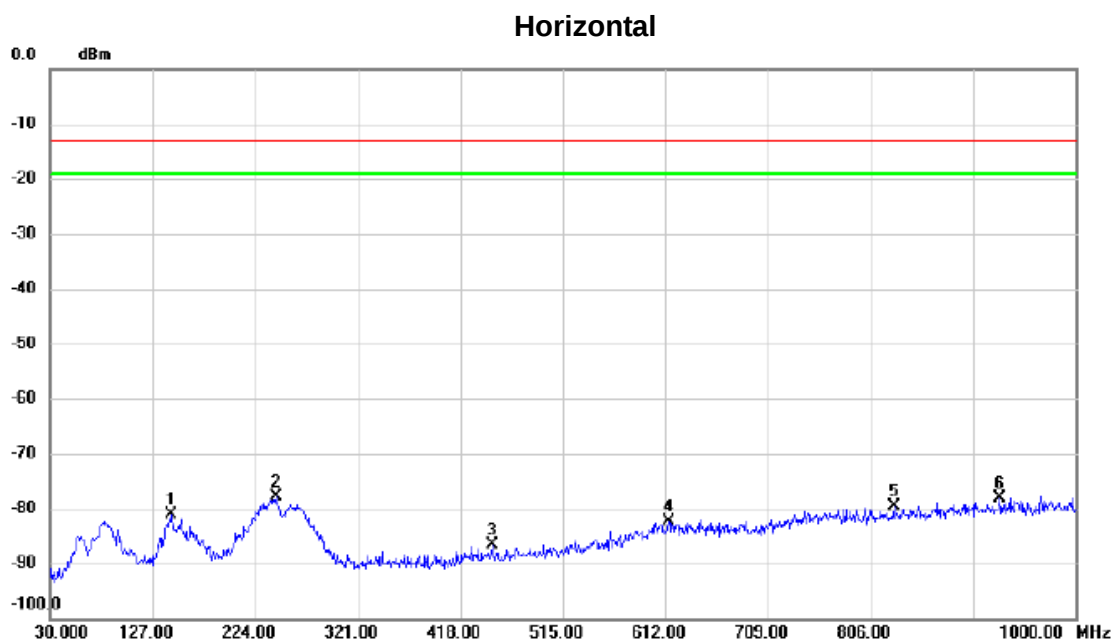
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		142.5200	-66.33	-15.46	-81.79	-13.00	-68.79	peak	
2	*	240.4900	-60.60	-16.91	-77.51	-13.00	-64.51	peak	
3		498.5100	-73.30	-12.64	-85.94	-13.00	-72.94	peak	
4		613.9400	-72.79	-8.61	-81.40	-13.00	-68.40	peak	
5		792.4200	-72.91	-6.49	-79.40	-13.00	-66.40	peak	
6		963.1400	-72.46	-5.07	-77.53	-13.00	-64.53	peak	

Test Mode: LTE Band 7_TX Mode_10M



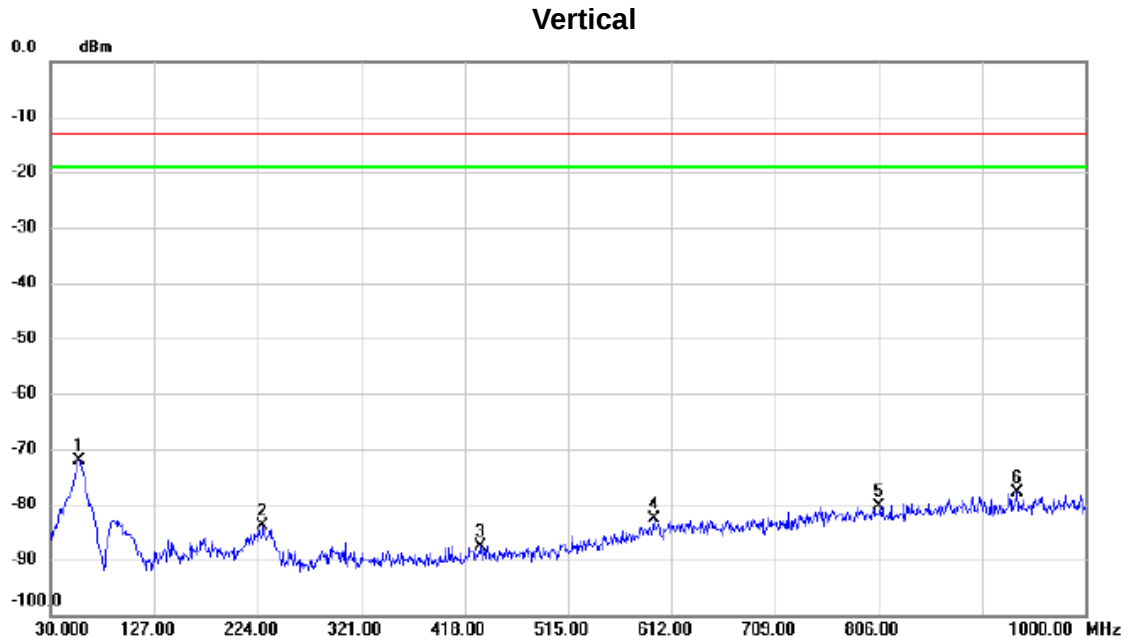
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	57.1600	-57.26	-17.41	-74.67	-13.00	-61.67	peak	
2		234.6700	-66.89	-17.14	-84.03	-13.00	-71.03	peak	
3		428.6700	-74.17	-12.97	-87.14	-13.00	-74.14	peak	
4		597.4500	-73.61	-8.79	-82.40	-13.00	-69.40	peak	
5		773.0200	-73.05	-6.57	-79.62	-13.00	-66.62	peak	
6		932.1000	-72.81	-5.25	-78.06	-13.00	-65.06	peak	

Test Mode: LTE Band 7_TX Mode_10M



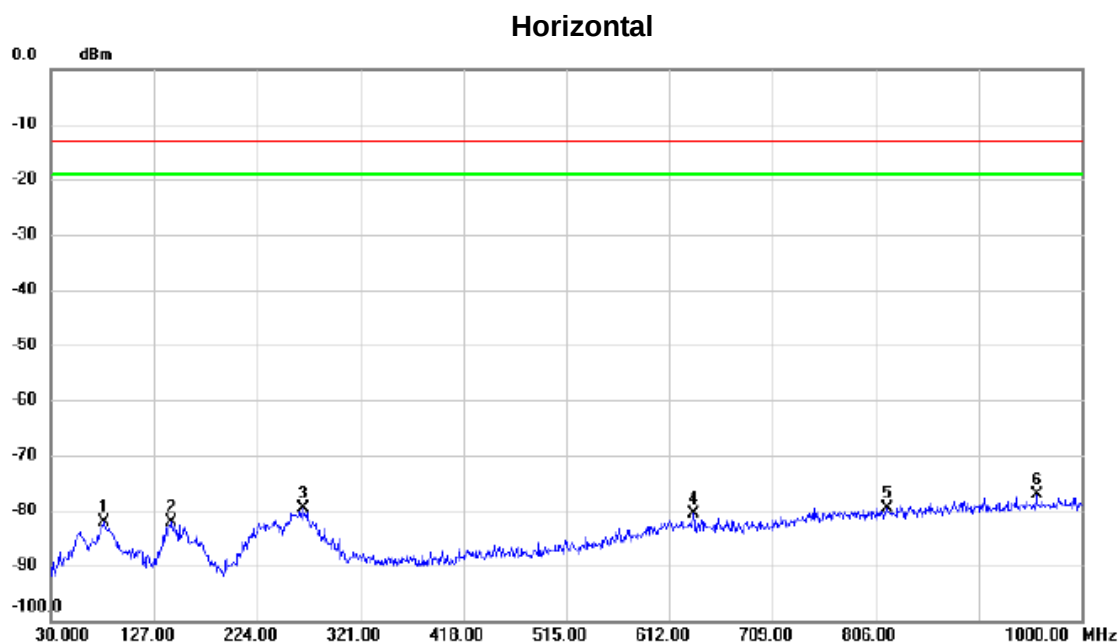
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		144.4600	-65.93	-15.29	-81.22	-13.00	-68.22	peak	
2	*	243.4000	-61.08	-16.91	-77.99	-13.00	-64.99	peak	
3		448.0700	-73.79	-12.91	-86.70	-13.00	-73.70	peak	
4		614.9100	-73.64	-8.61	-82.25	-13.00	-69.25	peak	
5		828.3100	-73.43	-6.22	-79.65	-13.00	-66.65	peak	
6		928.2200	-72.87	-5.26	-78.13	-13.00	-65.13	peak	

Test Mode: LTE Band 12_TX Mode_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	56.1900	-54.75	-17.37	-72.12	-13.00	-59.12	peak	
2		228.8500	-66.56	-17.42	-83.98	-13.00	-70.98	peak	
3		432.5500	-74.59	-12.95	-87.54	-13.00	-74.54	peak	
4		595.5100	-73.68	-8.88	-82.56	-13.00	-69.56	peak	
5		806.9700	-73.97	-6.40	-80.37	-13.00	-67.37	peak	
6		935.9800	-72.54	-5.22	-77.76	-13.00	-64.76	peak	

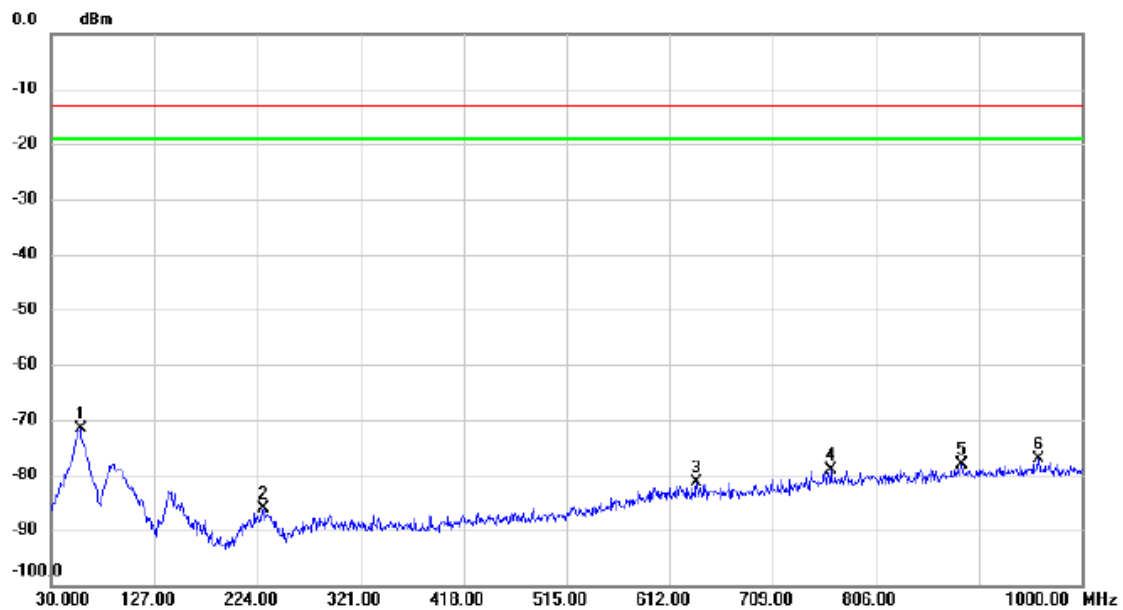
Test Mode:	LTE Band 12_TX Mode_1.4M
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		79.4700	-61.92	-20.29	-82.21	-13.00	-69.21	peak	
2		143.4900	-66.82	-15.38	-82.20	-13.00	-69.20	peak	
3		266.6800	-63.64	-16.02	-79.66	-13.00	-66.66	peak	
4		634.3100	-72.14	-8.55	-80.69	-13.00	-67.69	peak	
5		816.6700	-73.25	-6.32	-79.57	-13.00	-66.57	peak	
6	*	957.3200	-71.99	-5.11	-77.10	-13.00	-64.10	peak	

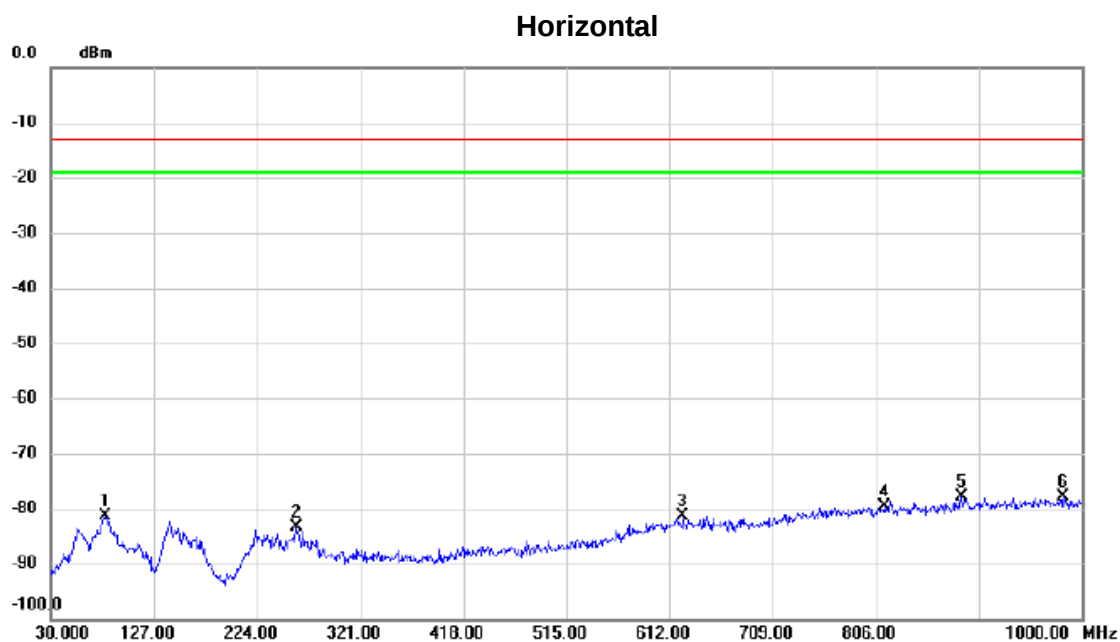
Test Mode: LTE Band 12_TX Mode_5M

Vertical



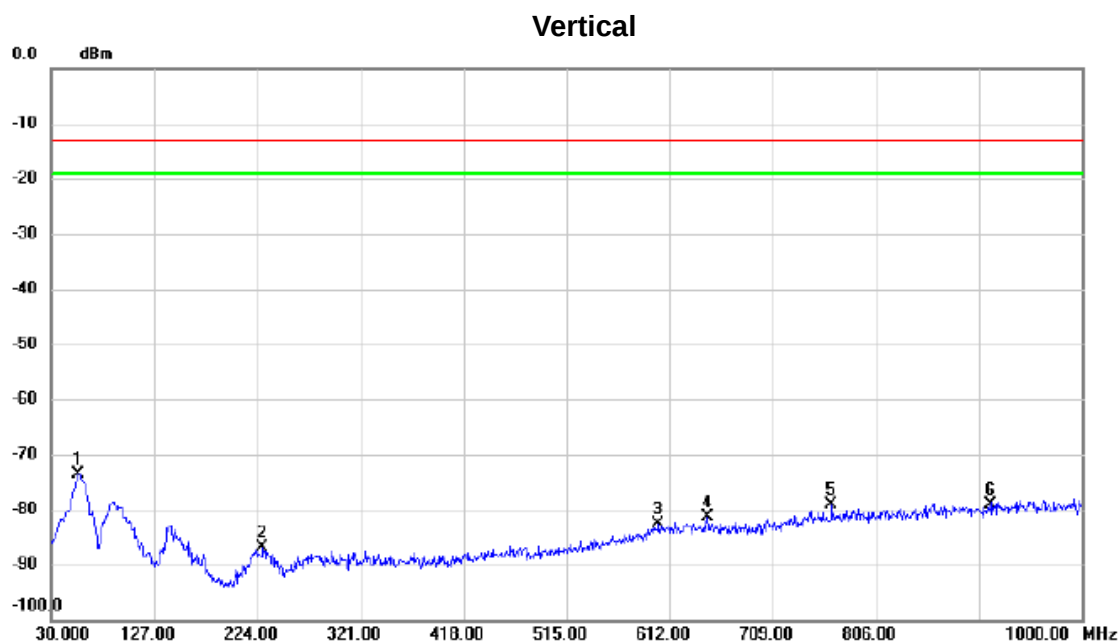
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	57.1600	-54.30	-17.41	-71.71	-13.00	-58.71	peak	
2		229.8200	-68.74	-17.36	-86.10	-13.00	-73.10	peak	
3		637.2200	-72.86	-8.55	-81.41	-13.00	-68.41	peak	
4		763.3200	-72.56	-6.60	-79.16	-13.00	-66.16	peak	
5		886.5100	-72.55	-5.58	-78.13	-13.00	-65.13	peak	
6		959.2600	-72.05	-5.09	-77.14	-13.00	-64.14	peak	

Test Mode: LTE Band 12_TX Mode_5M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		80.4400	-61.09	-20.30	-81.39	-13.00	-68.39	peak	
2		260.8600	-67.09	-16.39	-83.48	-13.00	-70.48	peak	
3		624.6100	-72.85	-8.58	-81.43	-13.00	-68.43	peak	
4		813.7600	-73.19	-6.34	-79.53	-13.00	-66.53	peak	
5	*	886.5100	-72.24	-5.58	-77.82	-13.00	-64.82	peak	
6		982.5400	-73.01	-4.97	-77.98	-13.00	-64.98	peak	

Test Mode: LTE Band 12_TX Mode_10M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	55.2200	-56.23	-17.30	-73.53	-13.00	-60.53	peak	
2		228.8500	-69.48	-17.42	-86.90	-13.00	-73.90	peak	
3		601.3300	-74.00	-8.65	-82.65	-13.00	-69.65	peak	
4		647.8900	-72.93	-8.51	-81.44	-13.00	-68.44	peak	
5		764.2900	-72.60	-6.60	-79.20	-13.00	-66.20	peak	
6		913.6700	-73.90	-5.34	-79.24	-13.00	-66.24	peak	

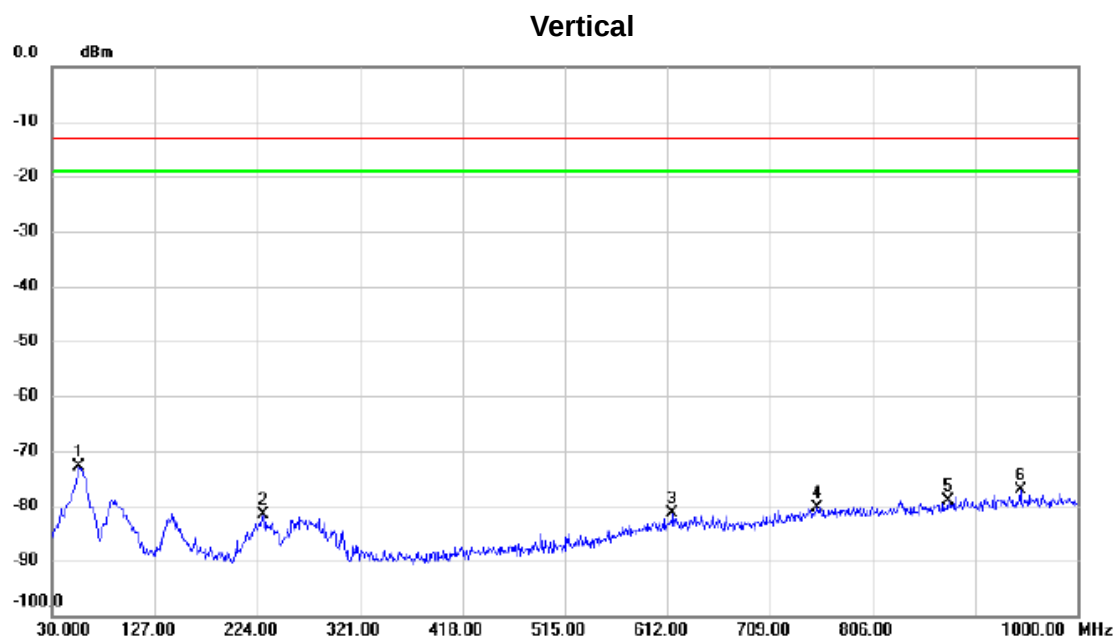
Test Mode: LTE Band 12_TX Mode_10M

Horizontal



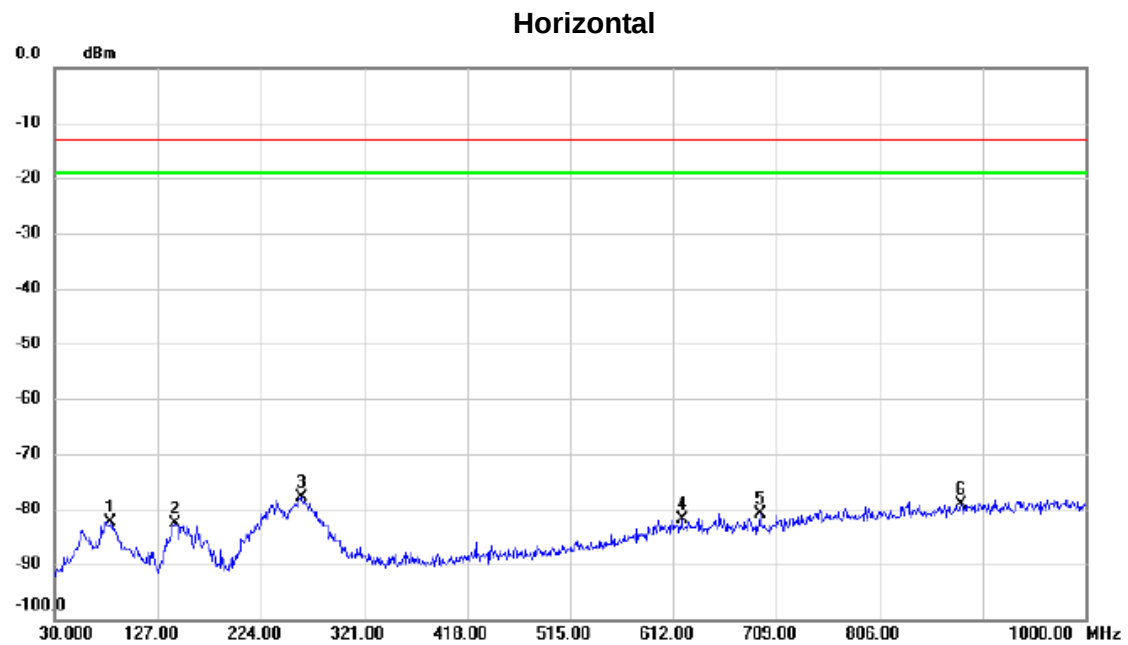
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		78.5000	-62.47	-20.30	-82.77	-13.00	-69.77	peak	
2		143.4900	-66.20	-15.38	-81.58	-13.00	-68.58	peak	
3		424.7900	-74.06	-12.99	-87.05	-13.00	-74.05	peak	
4		589.6900	-74.11	-9.19	-83.30	-13.00	-70.30	peak	
5		730.3400	-73.37	-7.42	-80.79	-13.00	-67.79	peak	
6	*	888.4500	-73.07	-5.55	-78.62	-13.00	-65.62	peak	

Test Mode: LTE Band 13_TX Mode_5M



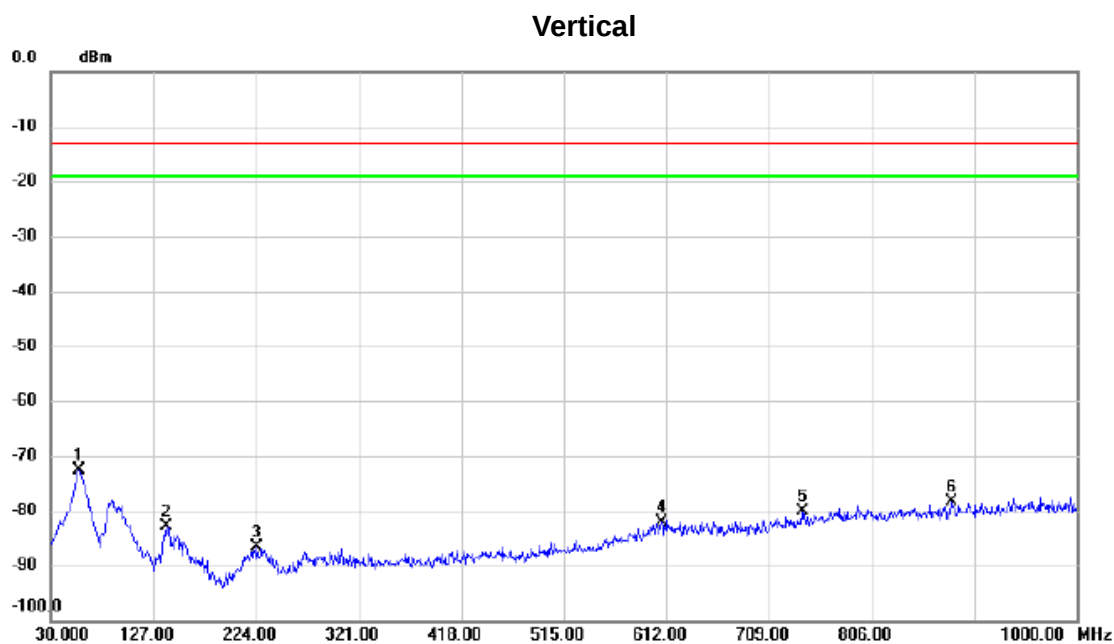
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	55.2200	-55.63	-17.30	-72.93	-13.00	-59.93	peak	
2		229.8200	-64.28	-17.36	-81.64	-13.00	-68.64	peak	
3		616.8500	-72.82	-8.60	-81.42	-13.00	-68.42	peak	
4		753.6200	-73.65	-6.65	-80.30	-13.00	-67.30	peak	
5		877.7800	-73.53	-5.69	-79.22	-13.00	-66.22	peak	
6		945.6800	-71.88	-5.16	-77.04	-13.00	-64.04	peak	

Test Mode: LTE Band 13_TX Mode_5M



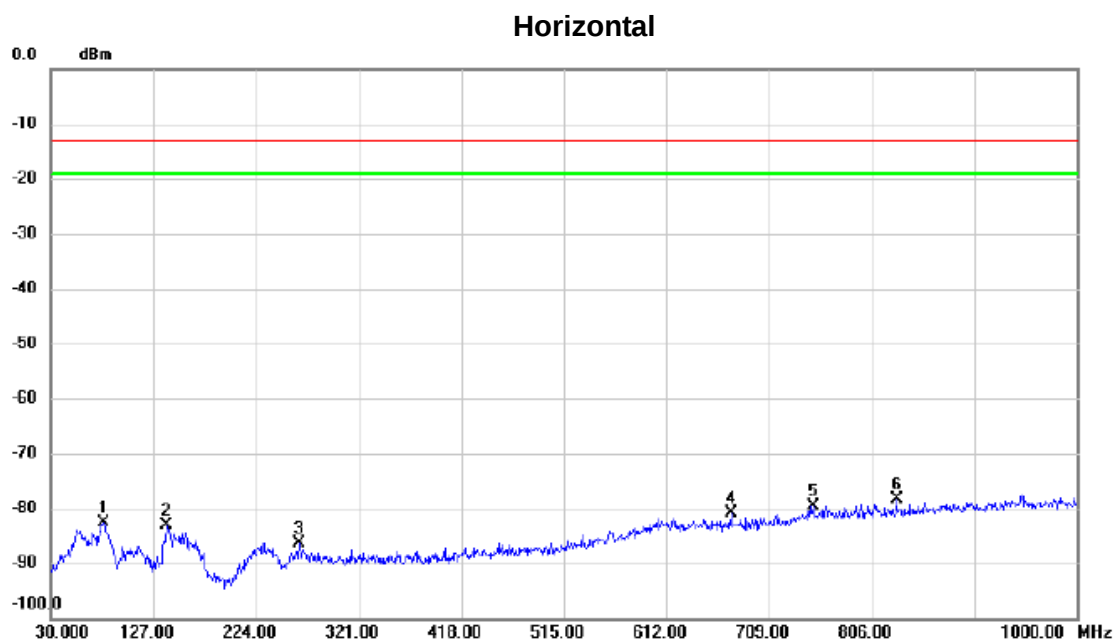
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		82.3800	-61.96	-20.34	-82.30	-13.00	-69.30	peak	
2		142.5200	-67.28	-15.46	-82.74	-13.00	-69.74	peak	
3	*	261.8300	-61.54	-16.33	-77.87	-13.00	-64.87	peak	
4		619.7600	-73.19	-8.60	-81.79	-13.00	-68.79	peak	
5		693.4800	-72.33	-8.56	-80.89	-13.00	-67.89	peak	
6		882.6300	-73.50	-5.63	-79.13	-13.00	-66.13	peak	

Test Mode: LTE Band 13_TX Mode_10M



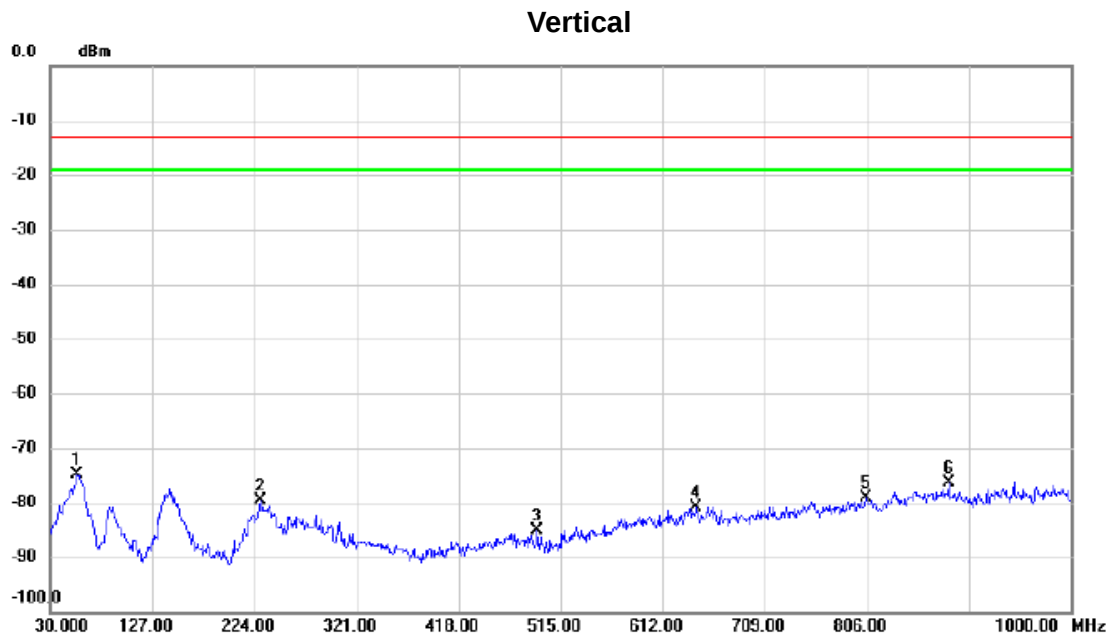
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	56.1900	-55.35	-17.37	-72.72	-13.00	-59.72	peak	
2		139.6100	-67.17	-15.74	-82.91	-13.00	-69.91	peak	
3		224.9700	-68.91	-17.66	-86.57	-13.00	-73.57	peak	
4		607.1500	-73.39	-8.63	-82.02	-13.00	-69.02	peak	
5		740.0400	-73.16	-7.04	-80.20	-13.00	-67.20	peak	
6		881.6600	-72.74	-5.63	-78.37	-13.00	-65.37	peak	

Test Mode: LTE Band 13_TX Mode_10M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		79.4700	-62.26	-20.29	-82.55	-13.00	-69.55	peak	
2		139.6100	-67.39	-15.74	-83.13	-13.00	-70.13	peak	
3		264.7400	-70.31	-16.15	-86.46	-13.00	-73.46	peak	
4		673.1100	-72.34	-8.55	-80.89	-13.00	-67.89	peak	
5		750.7100	-72.93	-6.66	-79.59	-13.00	-66.59	peak	
6	*	829.2800	-72.18	-6.21	-78.39	-13.00	-65.39	peak	

Test Mode: LTE Band 14_TX Mode_5M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	55.2200	-57.63	-17.30	-74.93	-13.00	-61.93	peak	
2		229.8200	-62.28	-17.36	-79.64	-13.00	-66.64	peak	
3		492.6900	-72.33	-12.70	-85.03	-13.00	-72.03	peak	
4		644.0100	-72.35	-8.53	-80.88	-13.00	-67.88	peak	
5		805.0300	-72.58	-6.42	-79.00	-13.00	-66.00	peak	
6		883.6000	-70.78	-5.62	-76.40	-13.00	-63.40	peak	

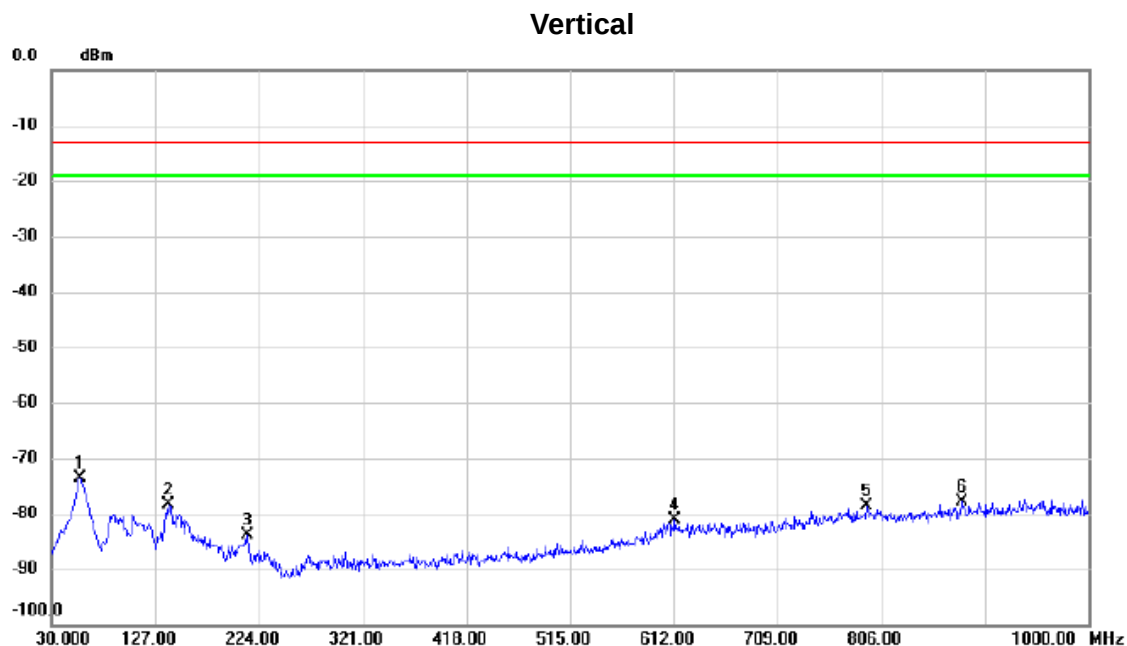
Test Mode: LTE Band 14_TX Mode_5M

Horizontal



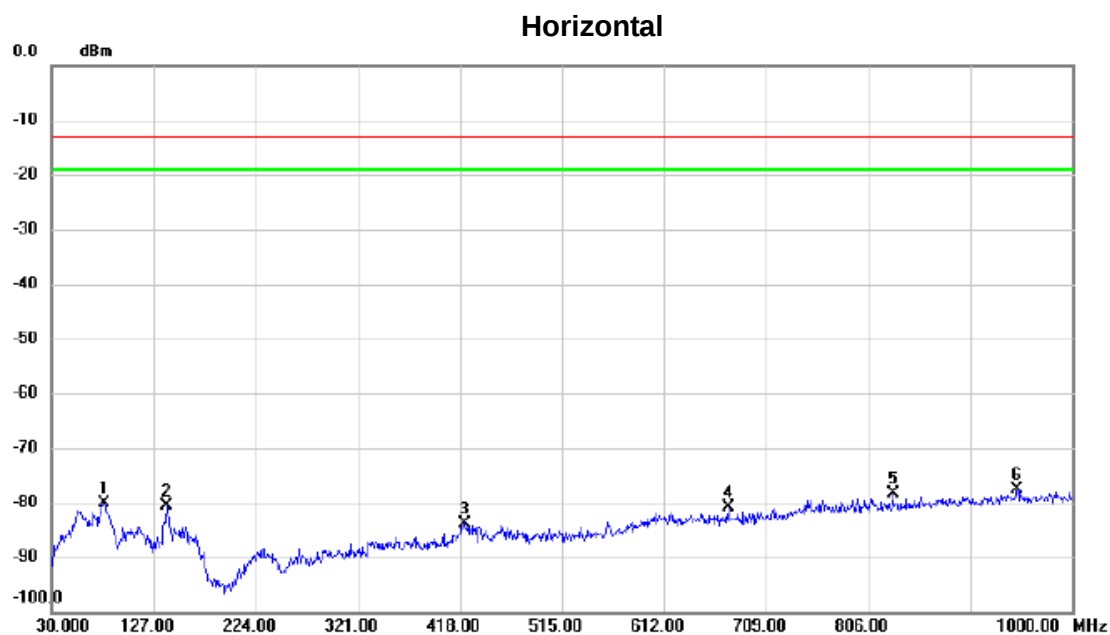
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		82.3800	-63.46	-20.34	-83.80	-13.00	-70.80	peak	
2		210.4200	-65.30	-18.30	-83.60	-13.00	-70.60	peak	
3		261.8300	-61.04	-16.33	-77.37	-13.00	-64.37	peak	
4		655.6500	-70.32	-8.51	-78.83	-13.00	-65.83	peak	
5		833.1600	-70.00	-6.18	-76.18	-13.00	-63.18	peak	
6	*	914.6400	-70.10	-5.34	-75.44	-13.00	-62.44	peak	

Test Mode: LTE Band 14_TX Mode_10M



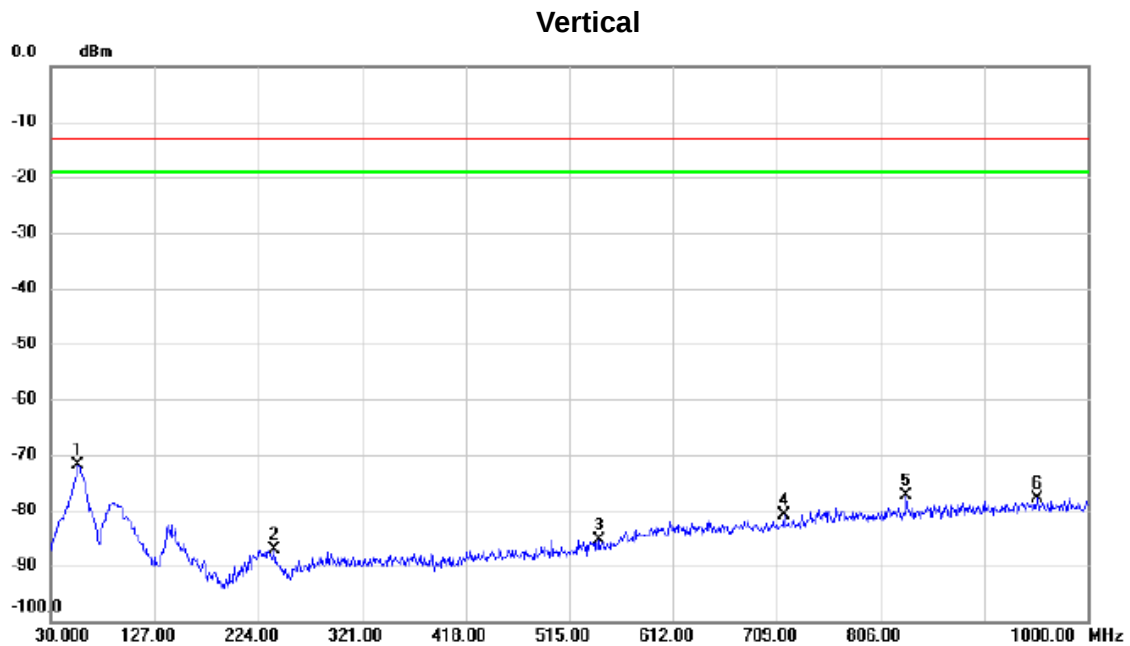
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	56.1900	-56.35	-17.37	-73.72	-13.00	-60.72	peak	
2		139.6100	-62.67	-15.74	-78.41	-13.00	-65.41	peak	
3		212.3600	-65.71	-18.23	-83.94	-13.00	-70.94	peak	
4		612.9700	-72.63	-8.61	-81.24	-13.00	-68.24	peak	
5		792.4200	-72.25	-6.49	-78.74	-13.00	-65.74	peak	
6		881.6600	-72.24	-5.63	-77.87	-13.00	-64.87	peak	

Test Mode: LTE Band 14_TX Mode_10M



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	79.4700	-59.76	-20.29	-80.05	-13.00	-67.05	peak	
2	139.6100	-64.89	-15.74	-80.63	-13.00	-67.63	peak	
3	421.8800	-70.74	-13.01	-83.75	-13.00	-70.75	peak	
4	673.1100	-72.34	-8.55	-80.89	-13.00	-67.89	peak	
5	829.2800	-72.18	-6.21	-78.39	-13.00	-65.39	peak	
6 *	947.6200	-72.52	-5.15	-77.67	-13.00	-64.67	peak	

Test Mode: LTE Band 17_TX Mode_5M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	55.2200	-54.52	-17.30	-71.82	-13.00	-58.82	peak	
2		238.5500	-70.04	-16.98	-87.02	-13.00	-74.02	peak	
3		542.1600	-73.84	-11.46	-85.30	-13.00	-72.30	peak	
4		715.7900	-73.03	-7.96	-80.99	-13.00	-67.99	peak	
5		830.2500	-71.15	-6.20	-77.35	-13.00	-64.35	peak	
6		952.4700	-72.63	-5.14	-77.77	-13.00	-64.77	peak	

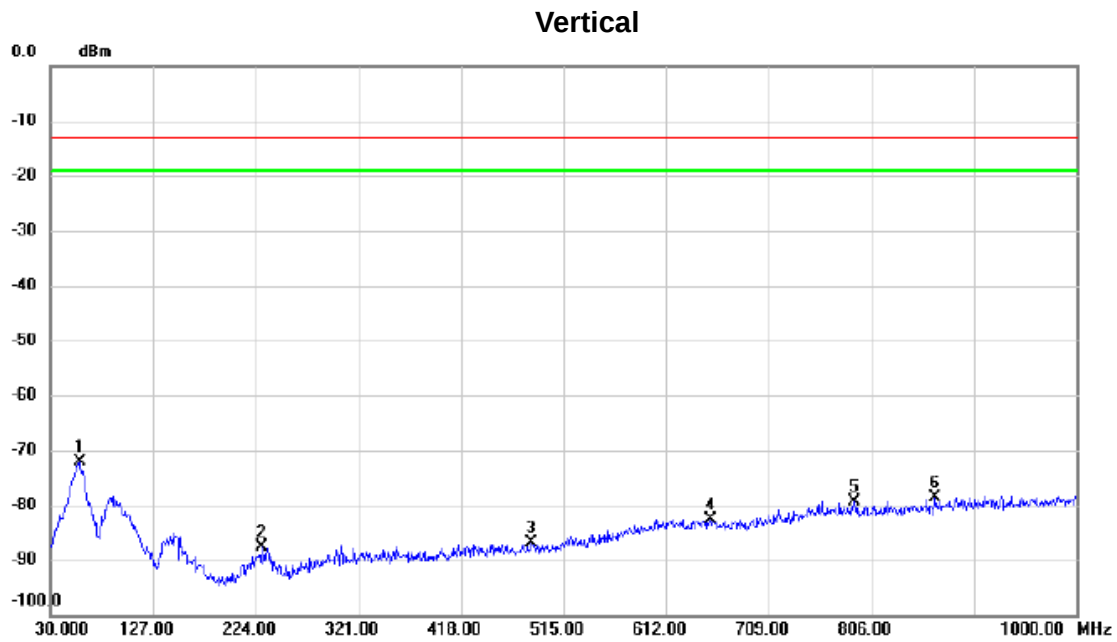
Test Mode: LTE Band 17_TX Mode_5M

Horizontal



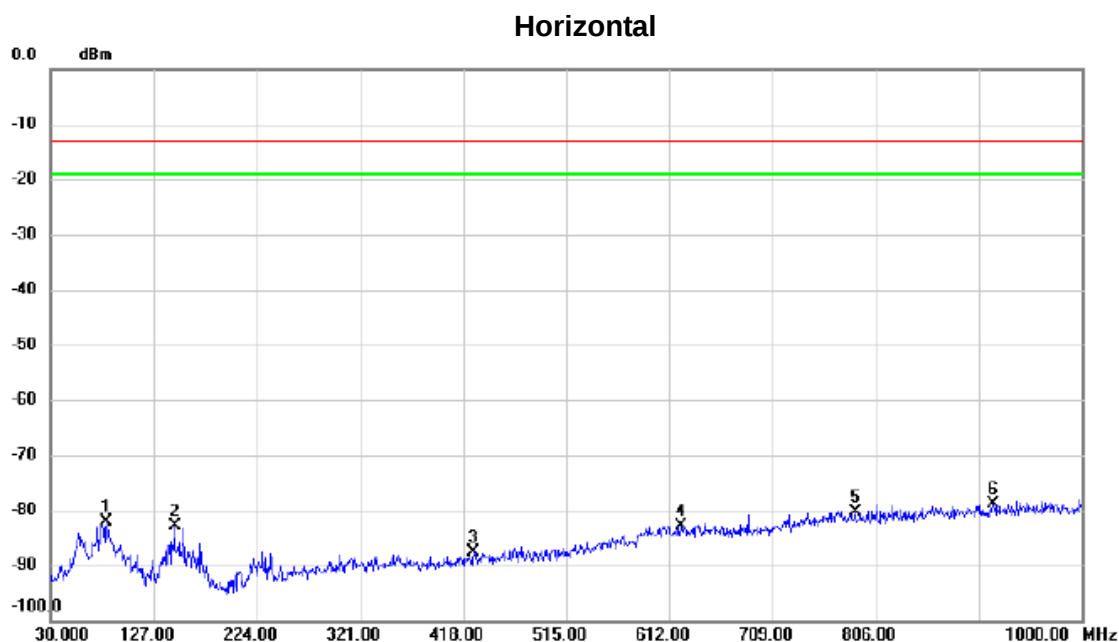
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		79.4700	-60.97	-20.29	-81.26	-13.00	-68.26	peak	
2		261.8300	-61.54	-16.33	-77.87	-13.00	-64.87	peak	
3		612.9700	-72.75	-8.61	-81.36	-13.00	-68.36	peak	
4		779.8100	-72.84	-6.54	-79.38	-13.00	-66.38	peak	
5		858.3800	-73.20	-5.93	-79.13	-13.00	-66.13	peak	
6	*	907.8500	-71.94	-5.36	-77.30	-13.00	-64.30	peak	

Test Mode: LTE Band 17_TX Mode_10M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	57.1600	-54.82	-17.41	-72.23	-13.00	-59.23	peak	
2		229.8200	-70.32	-17.36	-87.68	-13.00	-74.68	peak	
3		484.9300	-74.12	-12.78	-86.90	-13.00	-73.90	peak	
4		653.7100	-74.06	-8.52	-82.58	-13.00	-69.58	peak	
5		789.5100	-72.86	-6.50	-79.36	-13.00	-66.36	peak	
6		866.1400	-72.86	-5.83	-78.69	-13.00	-65.69	peak	

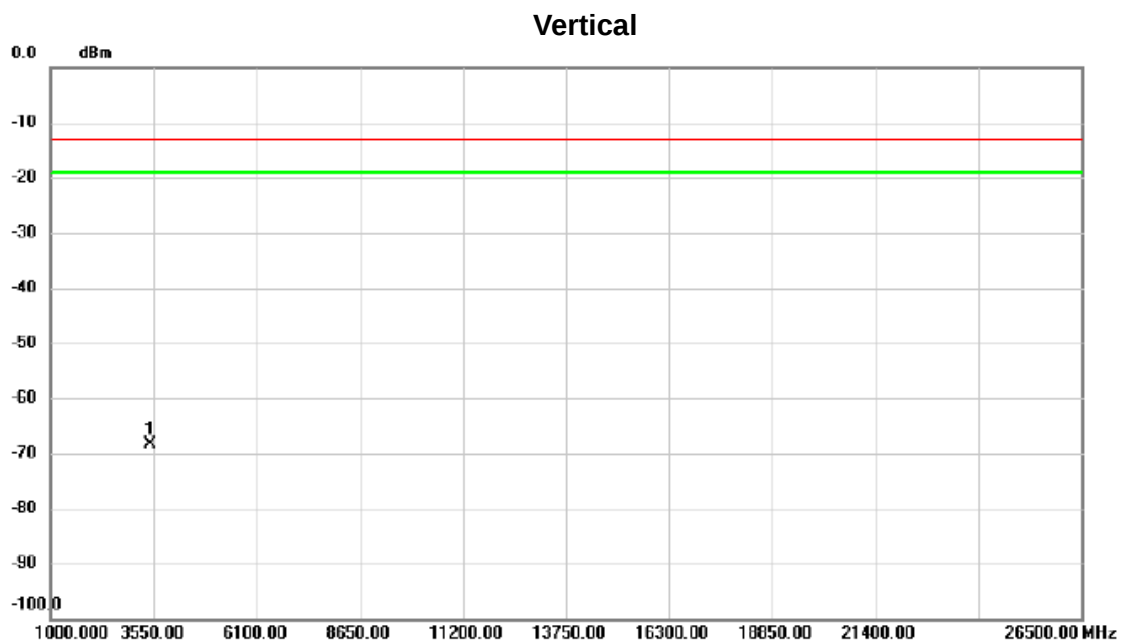
Test Mode: LTE Band 17_TX Mode_10M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		82.3800	-61.73	-20.34	-82.07	-13.00	-69.07	peak	
2		146.4000	-67.73	-15.12	-82.85	-13.00	-69.85	peak	
3		427.7000	-74.70	-12.97	-87.67	-13.00	-74.67	peak	
4		622.6700	-74.28	-8.58	-82.86	-13.00	-69.86	peak	
5		786.6000	-73.86	-6.52	-80.38	-13.00	-67.38	peak	
6	*	916.5800	-73.45	-5.32	-78.77	-13.00	-65.77	peak	

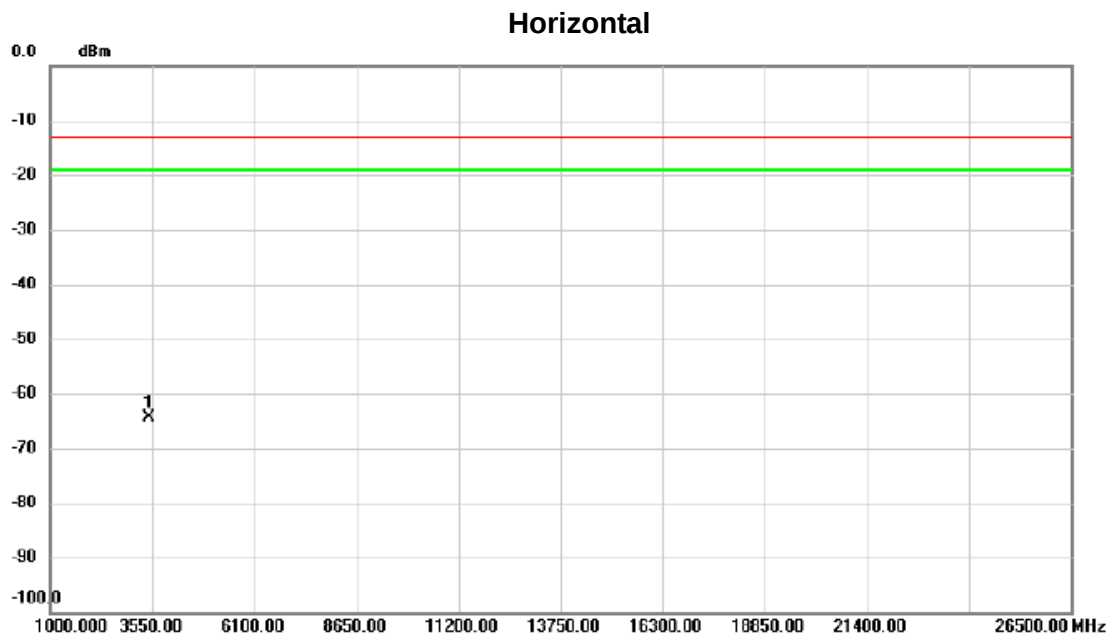
APPENDIX F - RADIATED EMISSION (ABOVE 1GHZ)

Test Mode: WCDMA Band IV _TX CH1413



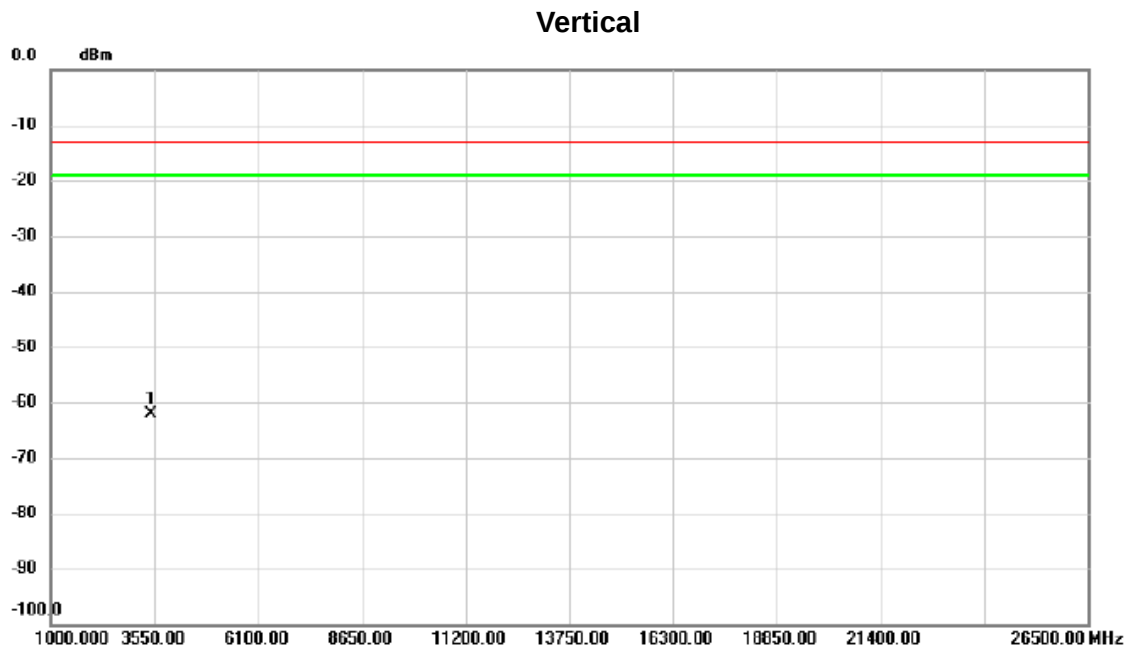
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3466.905	-54.28	-13.99	-68.27	-13.00	-55.27	peak	

Test Mode: WCDMA Band IV _TX CH1413



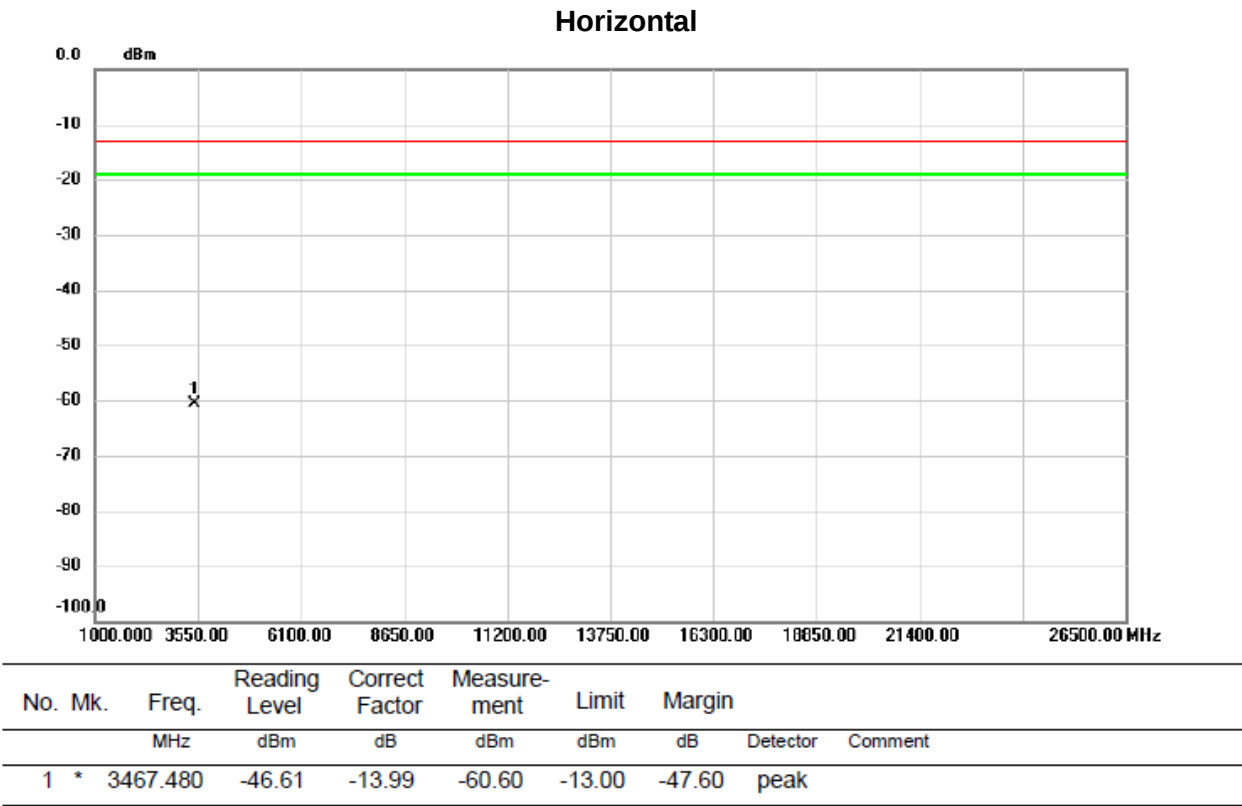
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1	*	3466.800	-50.26	-13.99	-64.25	-13.00	-51.25	peak	

Test Mode: LTE Band 4_TX CH20175_1.4M

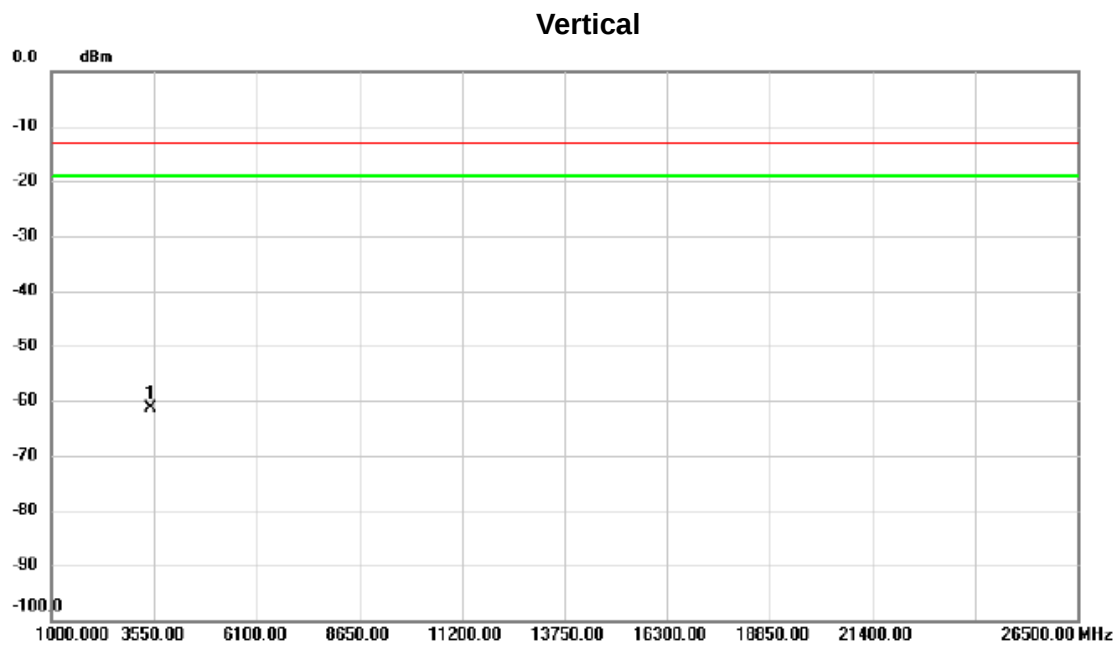


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3464.760	-48.15	-13.99	-62.14	-13.00	-49.14	peak	

Test Mode:	LTE Band 4_TX CH20175_1.4M
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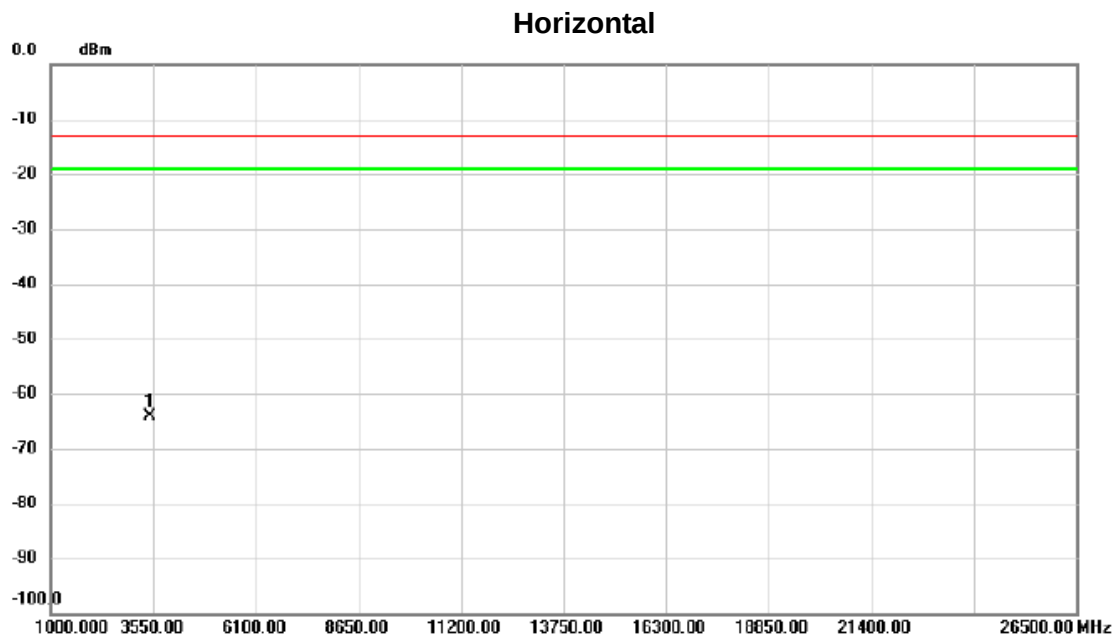


Test Mode: LTE Band 4_TX CH20175_5M



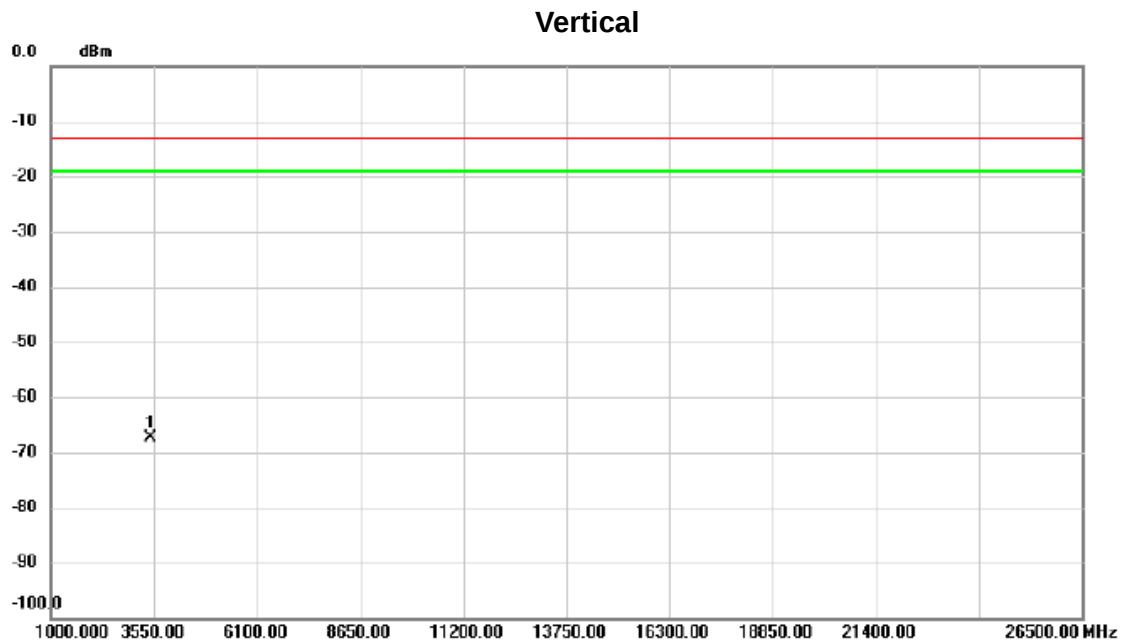
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1	*	3464.500	-47.47	-13.99	-61.46	-13.00	-48.46	peak	

Test Mode: LTE Band 4_TX CH20175_5M



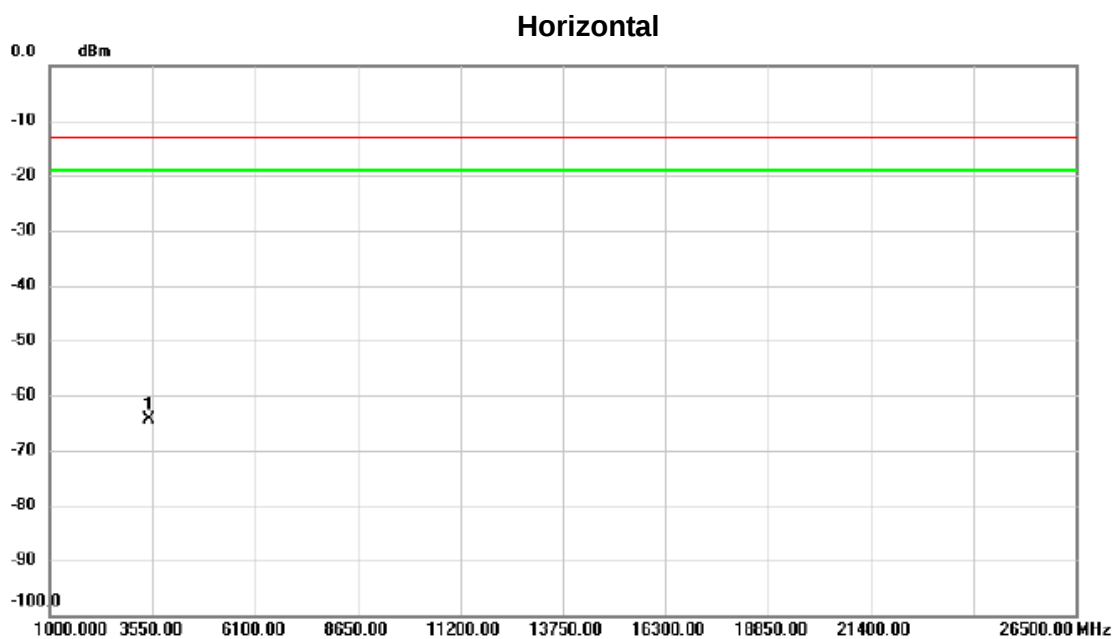
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3466.375	-50.23	-13.99	-64.22	-13.00	-51.22	peak	

Test Mode: LTE Band 4_TX CH20175_20M



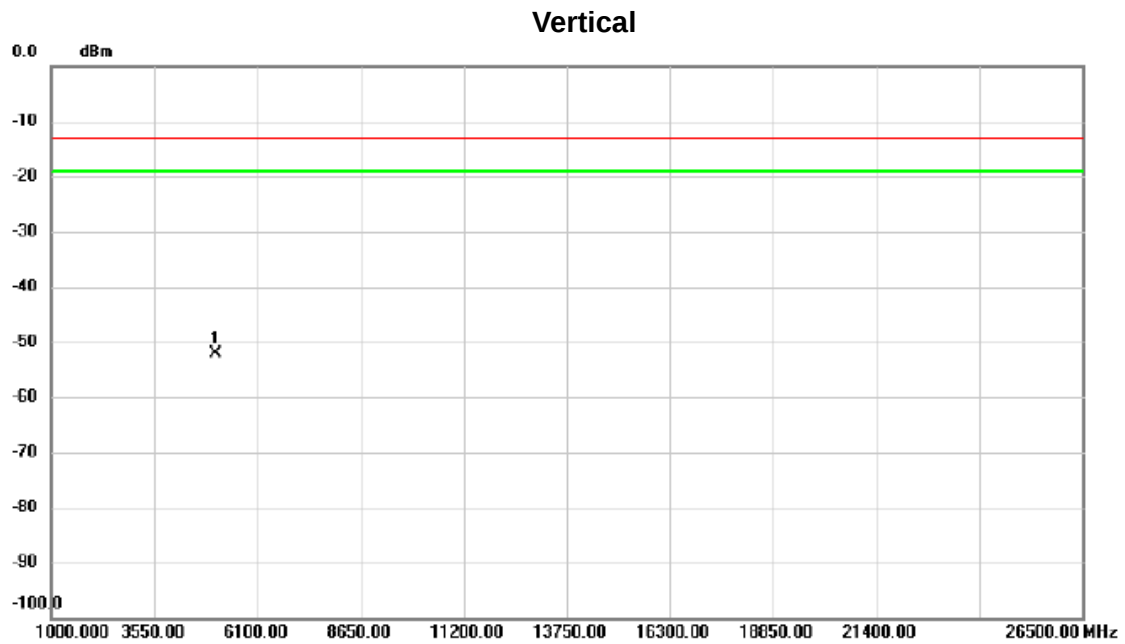
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1	*	3468.945	-53.50	-13.99	-67.49	-13.00	-54.49	peak	

Test Mode: LTE Band 4_TX CH20175_20M



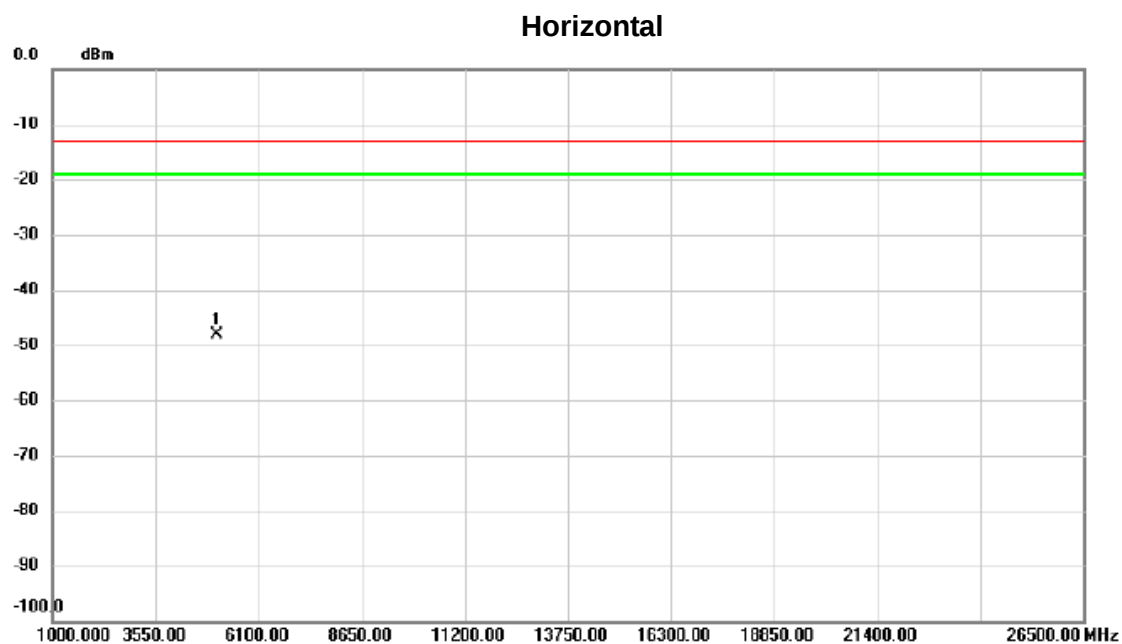
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3466.470	-50.31	-13.99	-64.30	-13.00	-51.30	peak	

Test Mode: LTE Band 7_TX CH21100_5M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5067.530	-43.25	-8.93	-52.18	-13.00	-39.18	peak	

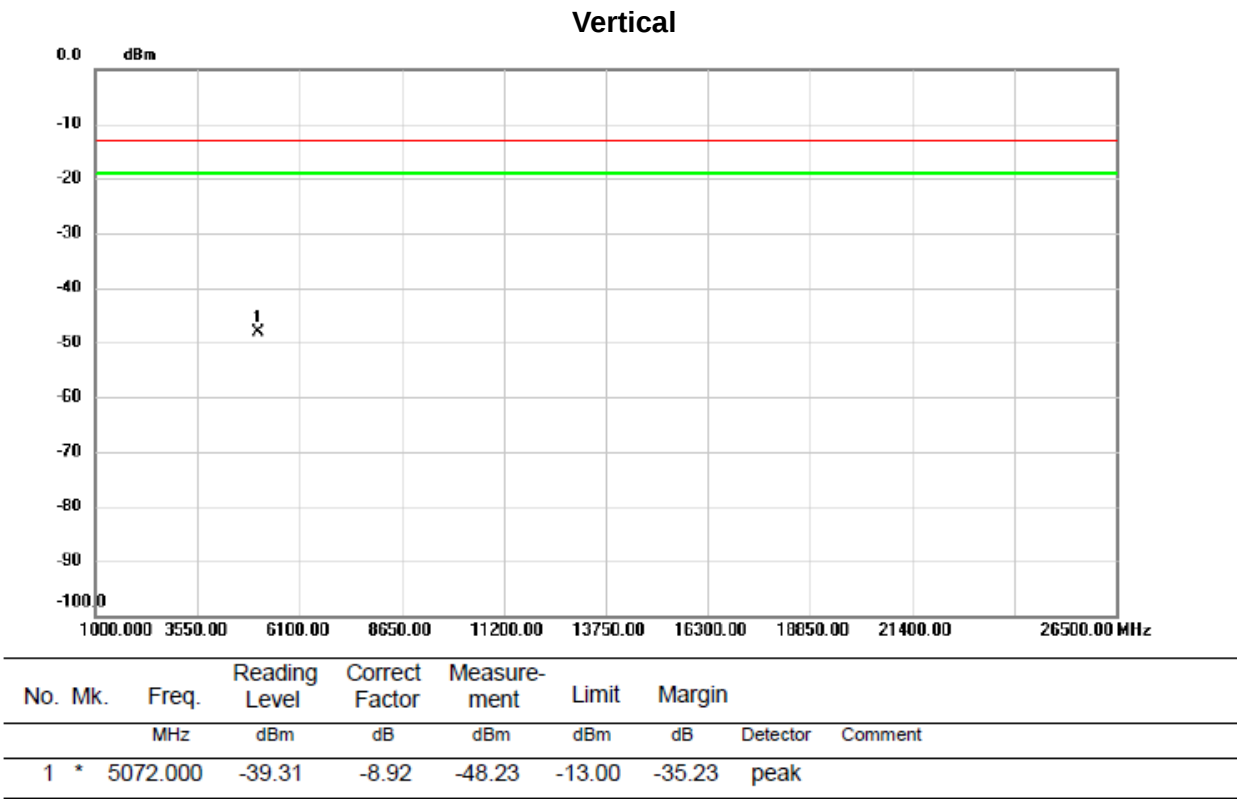
Test Mode: LTE Band 7_TX CH21100_5M



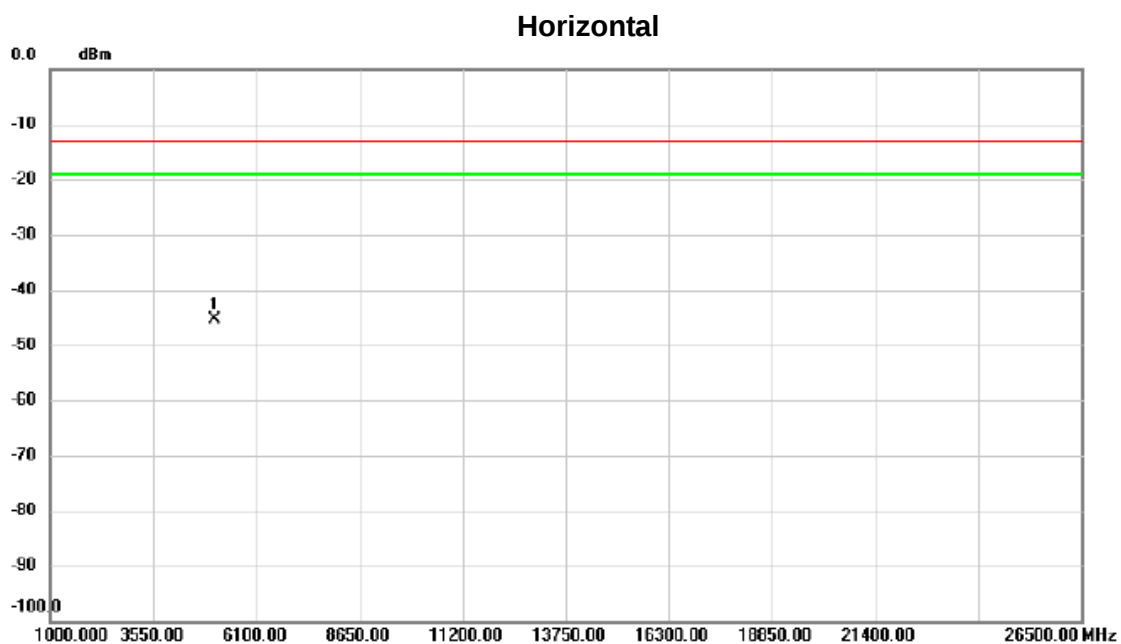
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.575	-39.19	-8.92	-48.11	-13.00	-35.11	peak	

Test Mode:

LTE Band 7_TX CH21100_20M



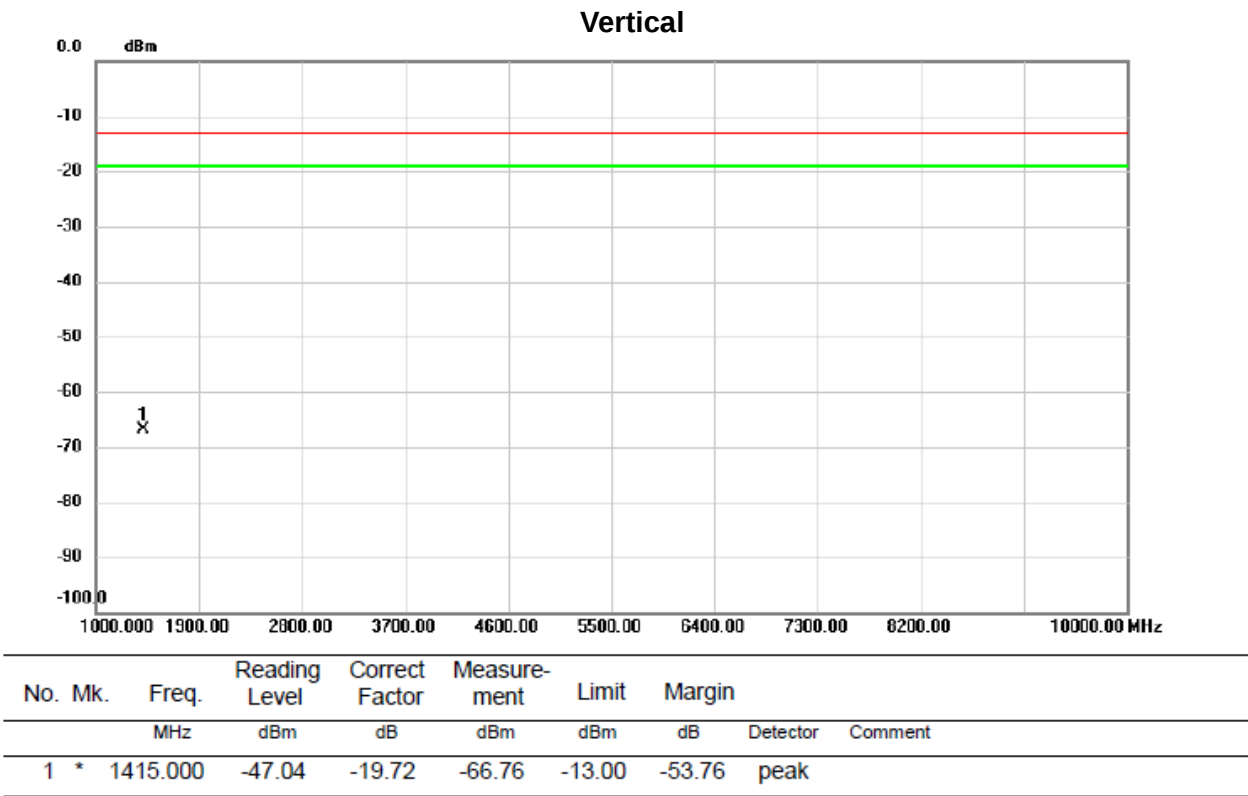
Test Mode: LTE Band 7_TX CH21100_20M



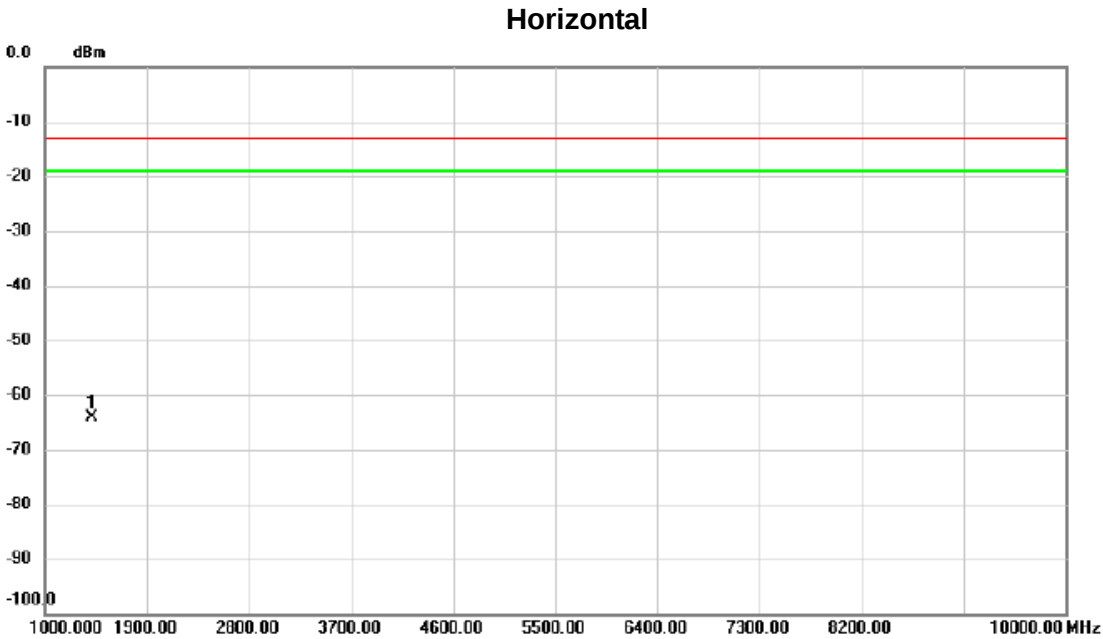
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5061.120	-36.32	-8.93	-45.25	-13.00	-32.25	peak	

Test Mode:

LTE Band 12_TX CH23095_1.4M

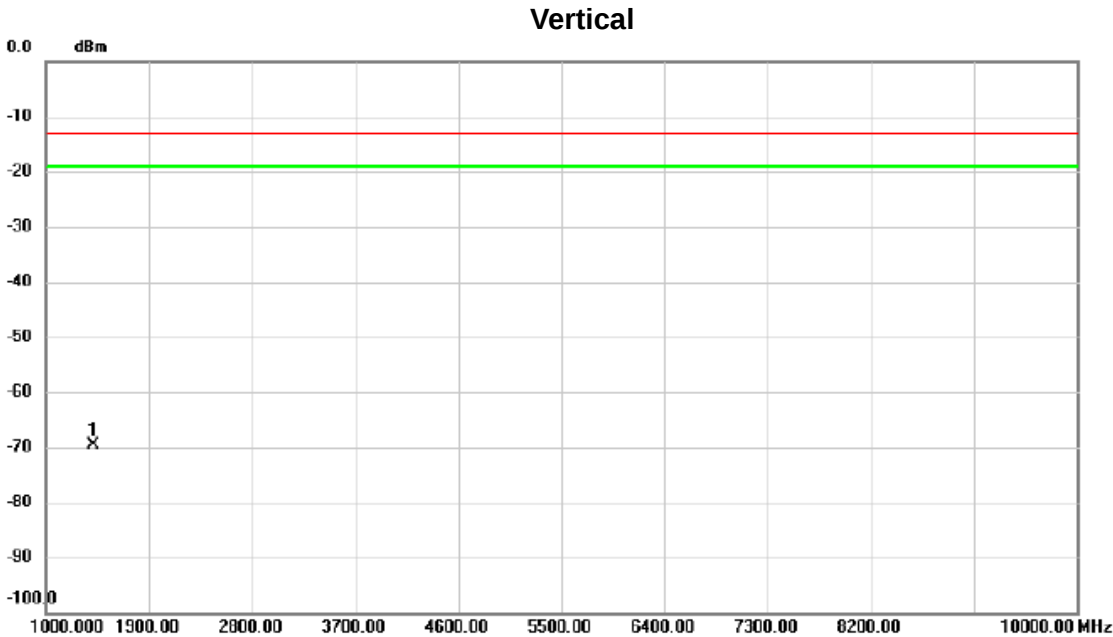


Test Mode:	LTE Band 12_TX CH23095_1.4M
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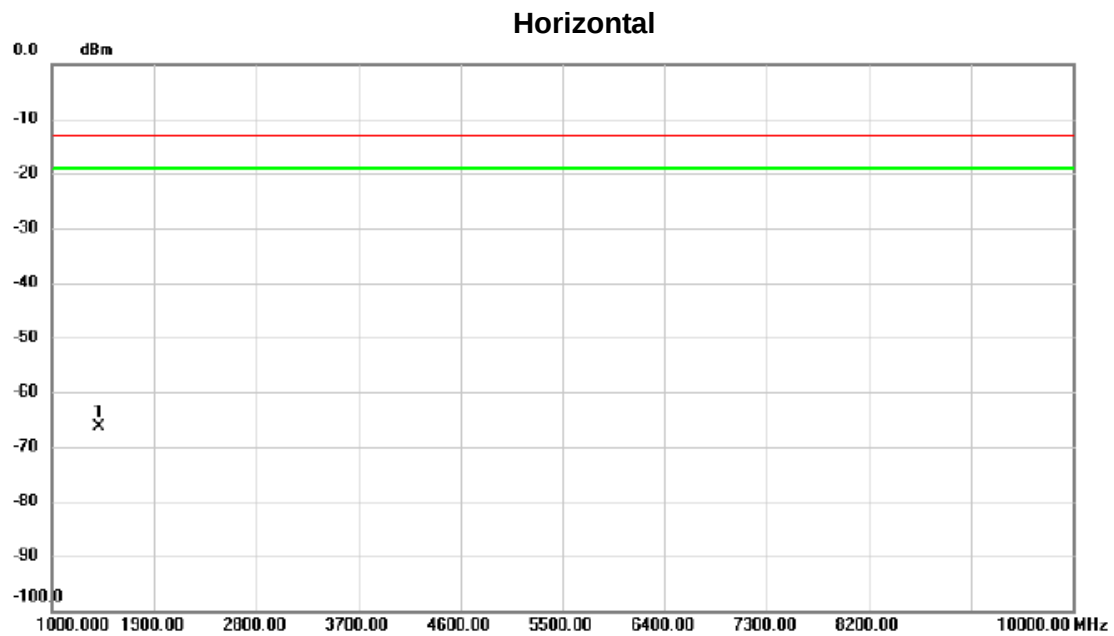
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1414.790	-44.46	-19.72	-64.18	-13.00	-51.18	peak	

Test Mode:	LTE Band 12_TX CH23095_5M
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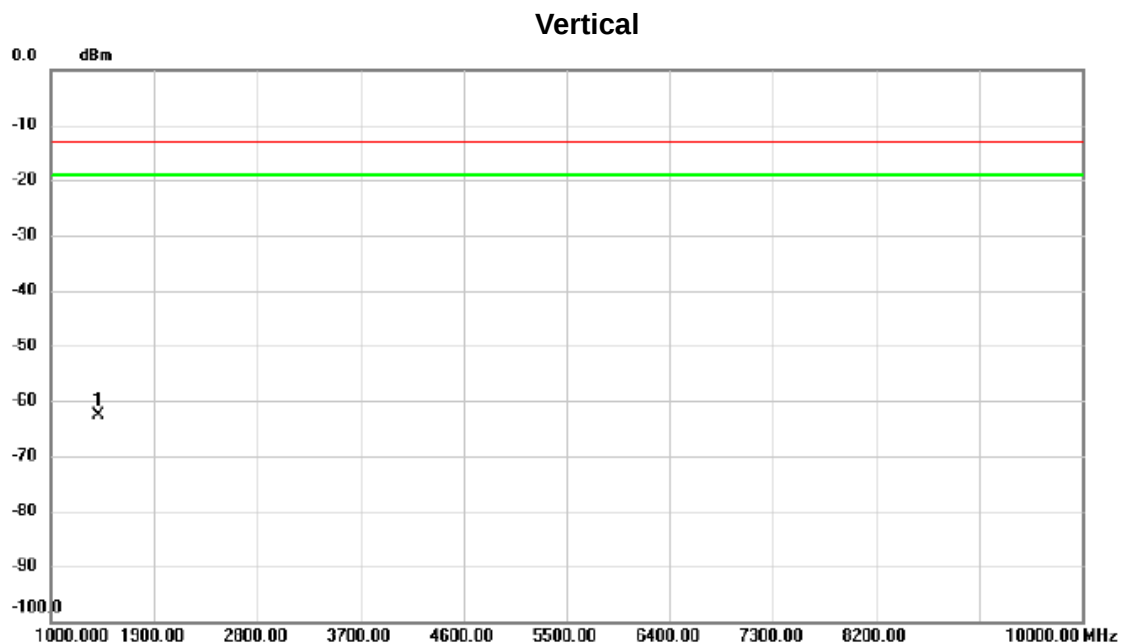
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.120	-49.99	-19.72	-69.71	-13.00	-56.71	peak	

Test Mode: LTE Band 12_TX CH23095_5M



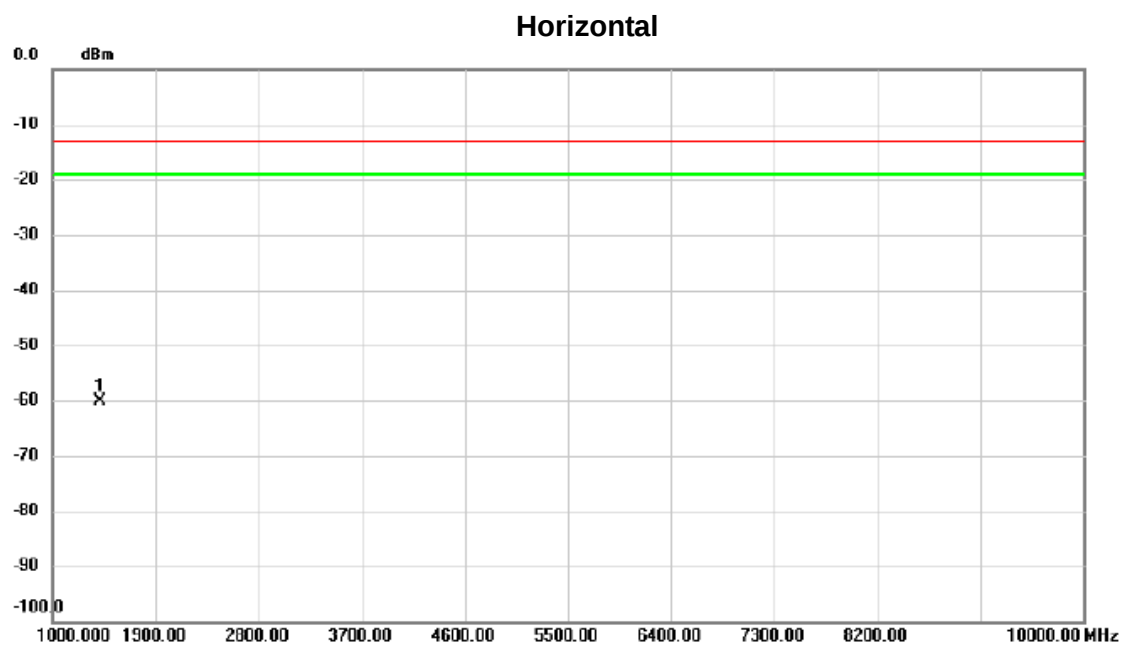
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1414.865	-46.63	-19.72	-66.35	-13.00	-53.35	peak	

Test Mode: LTE Band 12_TX CH23095_10M



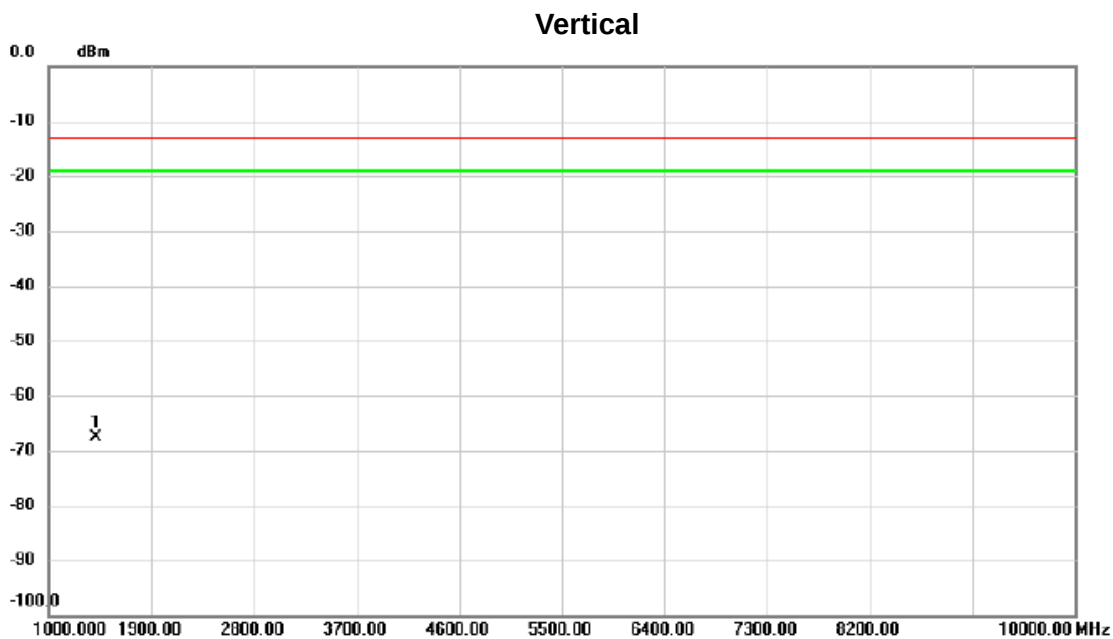
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1	*	1415.260	-43.01	-19.72	-62.73	-13.00	-49.73	peak	

Test Mode: LTE Band 12_TX CH23095_10M



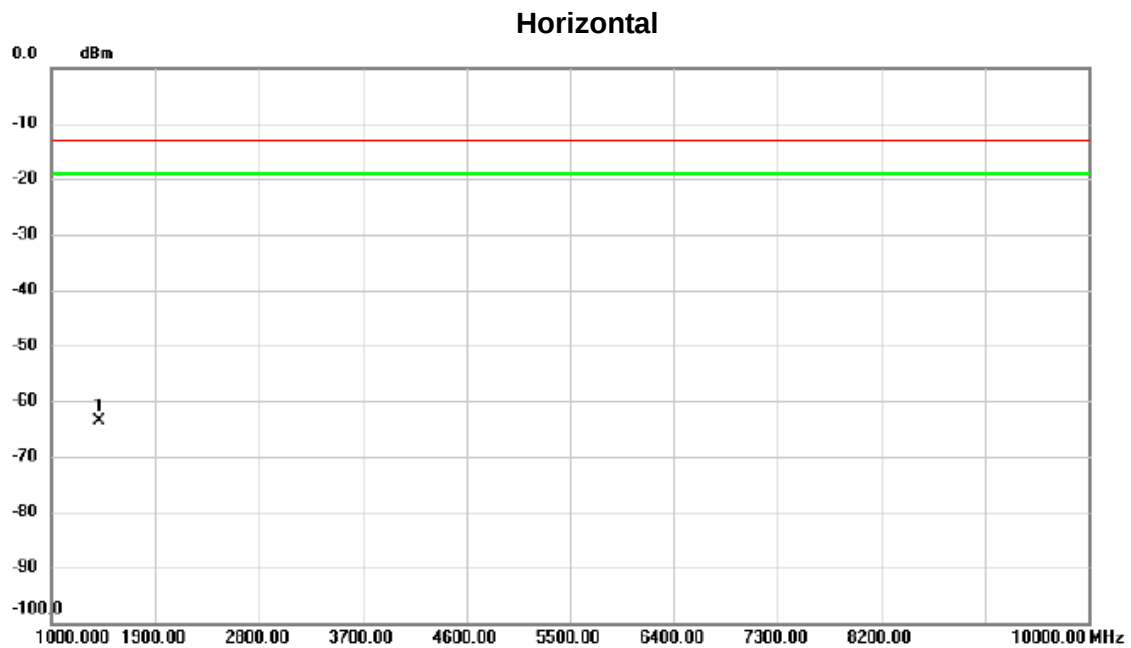
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1414.760	-40.49	-19.72	-60.21	-13.00	-47.21	peak	

Test Mode:	LTE Band 13_TX CH23230_5M
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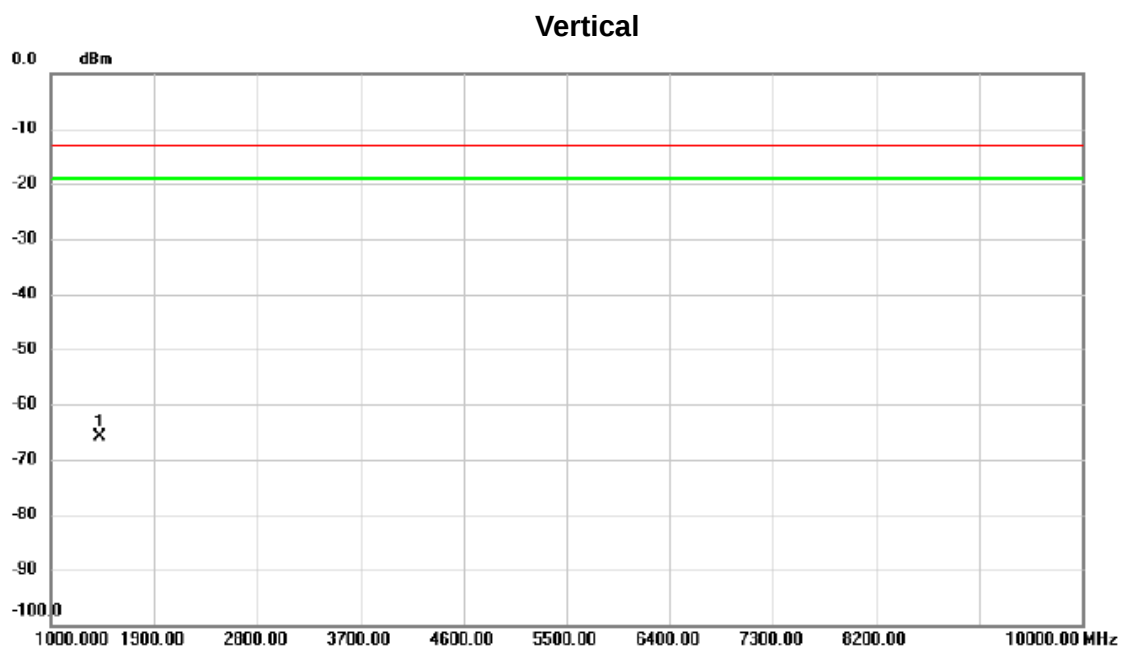
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.130	-48.00	-19.72	-67.72	-13.00	-54.72	peak	

Test Mode: LTE Band 13_TX CH23230_5M



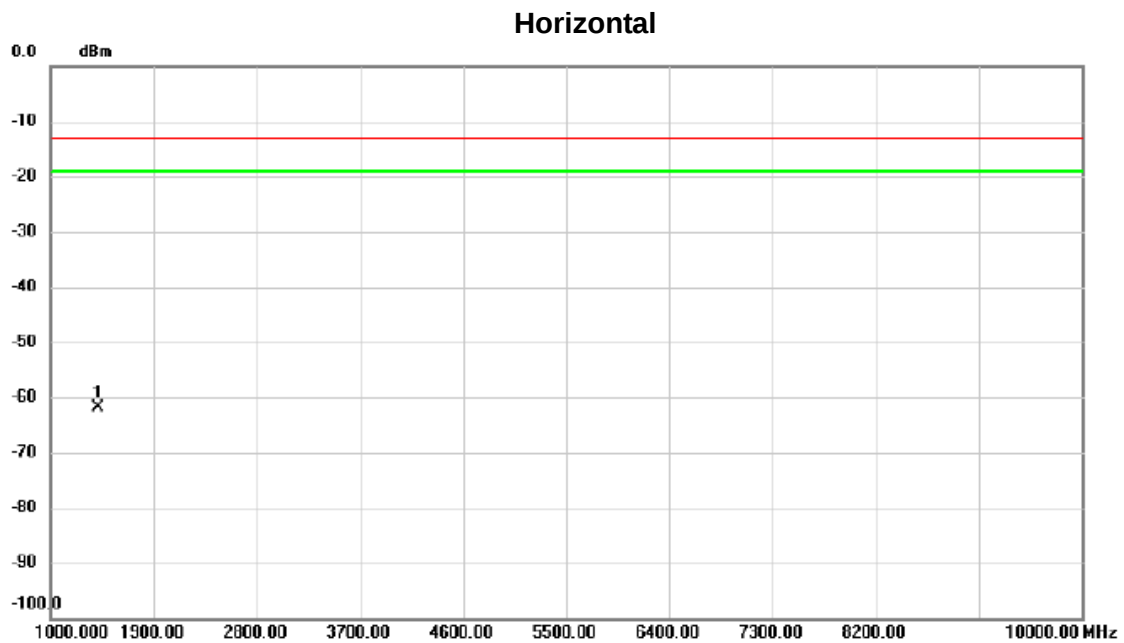
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.630	-43.98	-19.71	-63.69	-13.00	-50.69	peak	

Test Mode: LTE Band 13_TX CH23230_10M



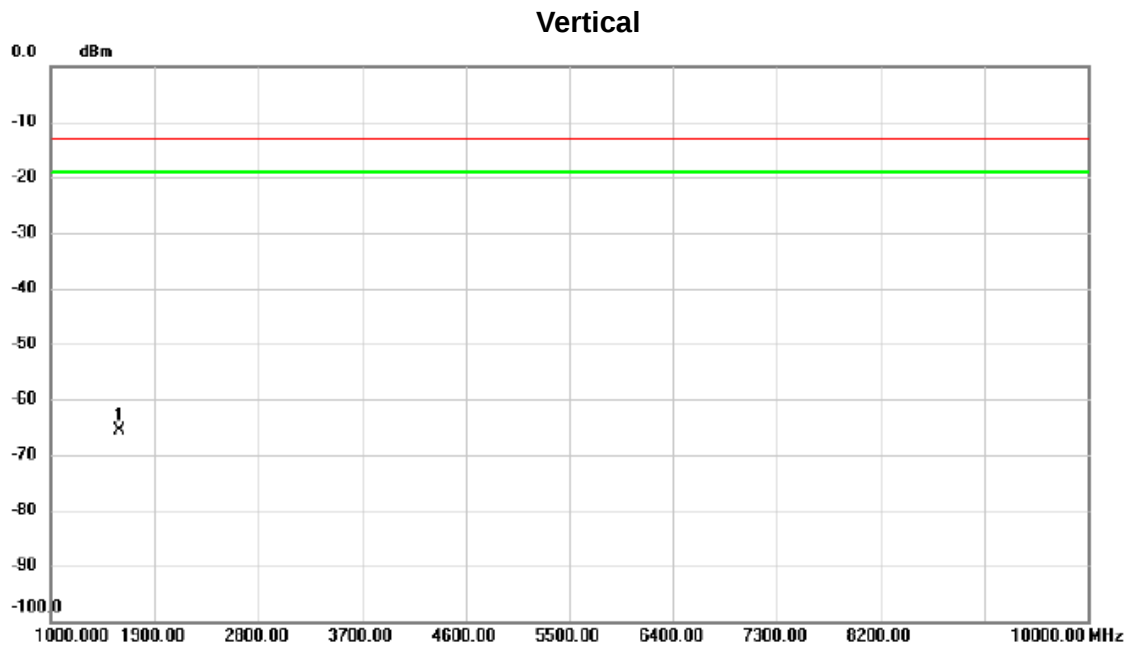
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1420.440	-46.12	-19.71	-65.83	-13.00	-52.83	peak	

Test Mode: LTE Band 13_TX CH23230_10M



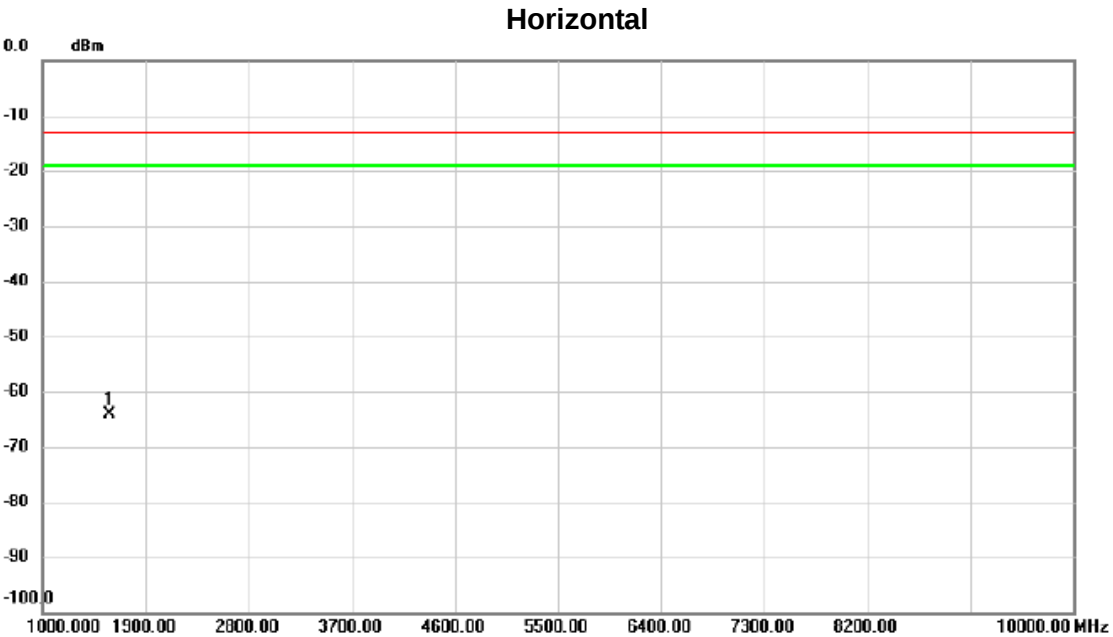
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1419.780	-42.07	-19.71	-61.78	-13.00	-48.78	peak	

Test Mode: LTE Band 14_TX CH23330_5M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1588.130	-46.66	-19.06	-65.72	-13.00	-52.72	peak	

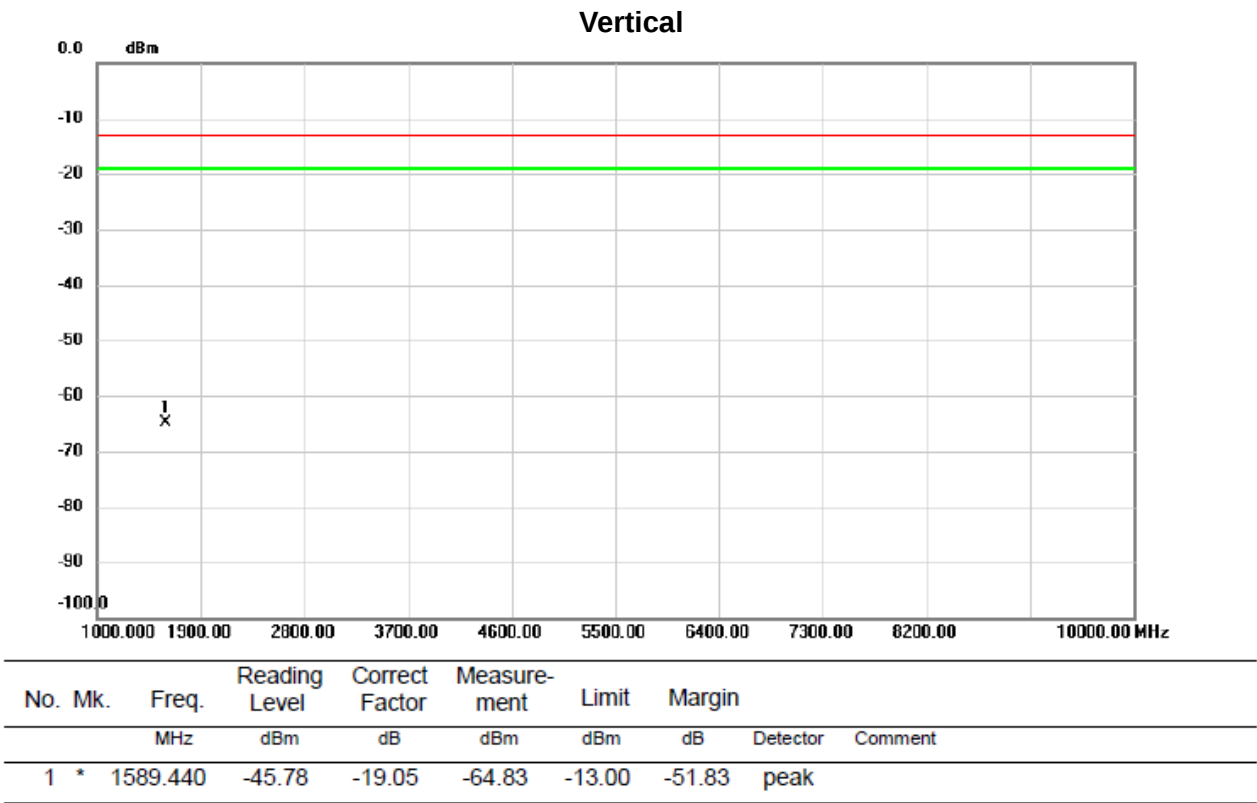
Test Mode:	LTE Band 14_TX CH23330_5M
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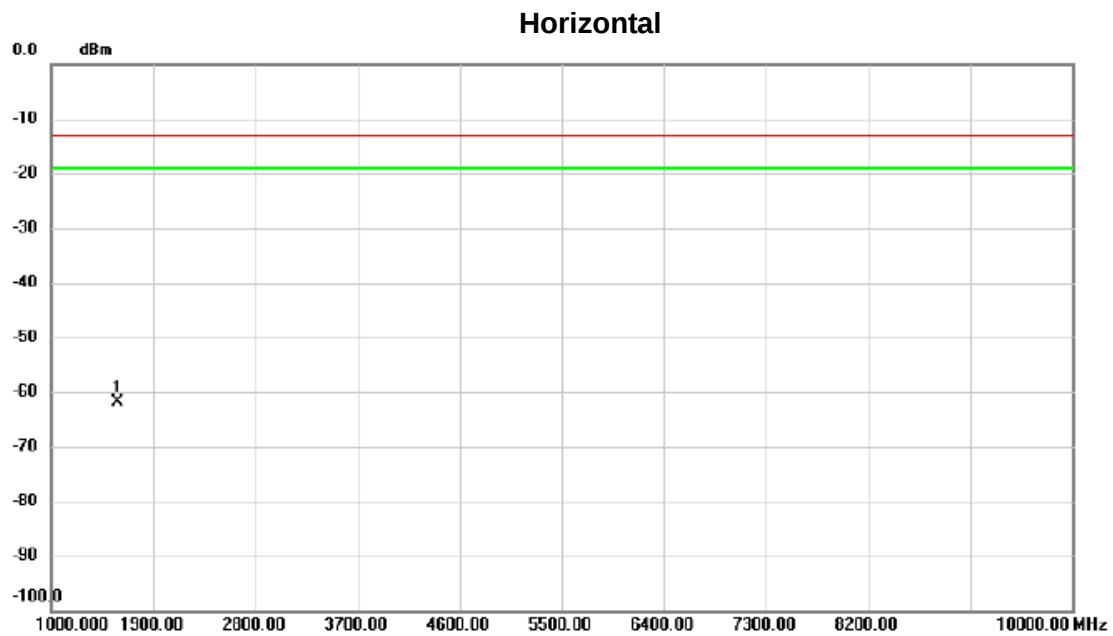
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1584.630	-45.13	-19.07	-64.20	-13.00	-51.20	peak	

Test Mode:

LTE Band 14_TX CH23330_10M



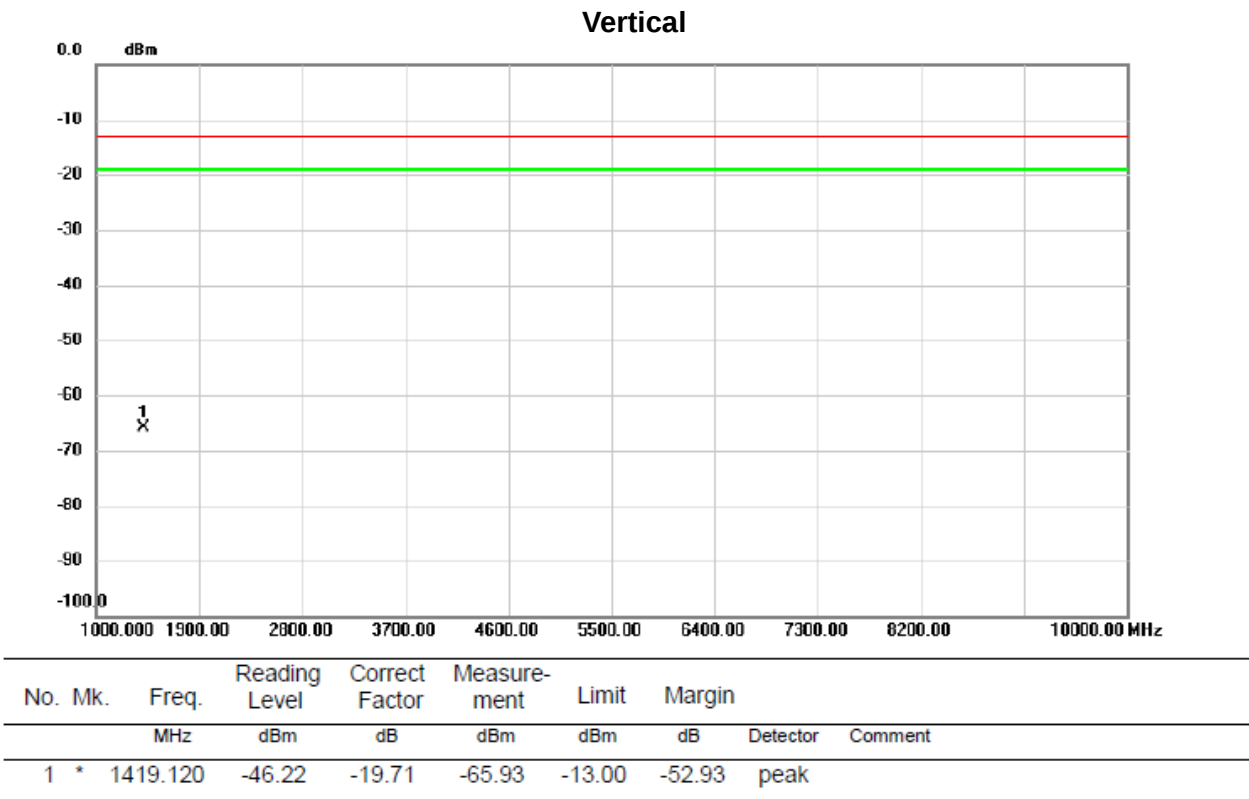
Test Mode: LTE Band 14_TX CH23330_10M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1580.780	-42.70	-19.08	-61.78	-13.00	-48.78	peak	

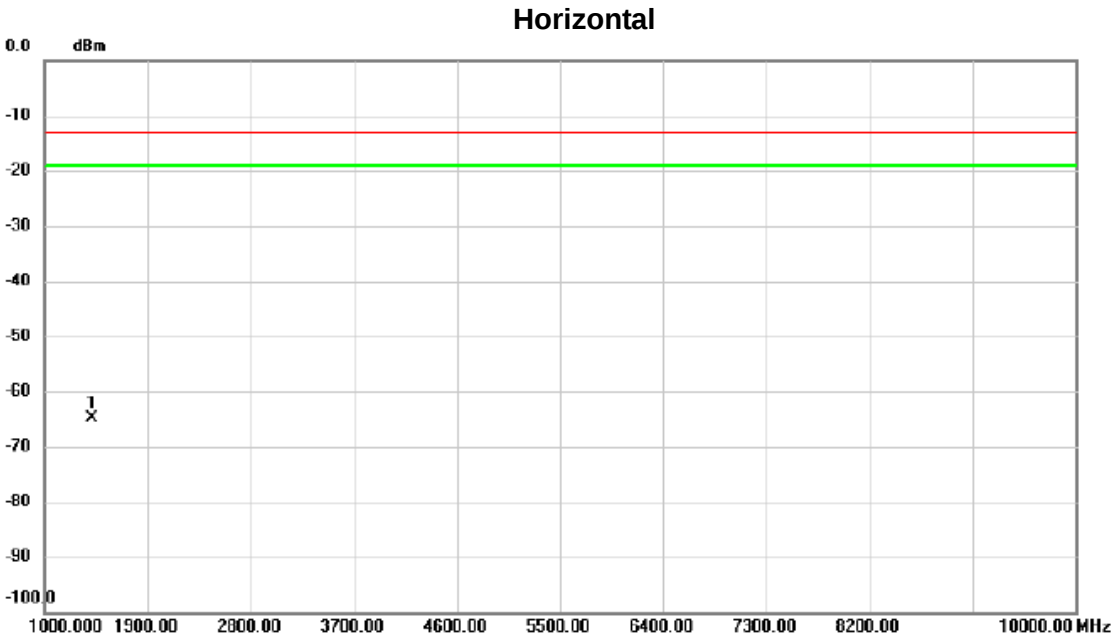
Test Mode:

LTE Band 17_TX CH23790_5M



Test Mode:

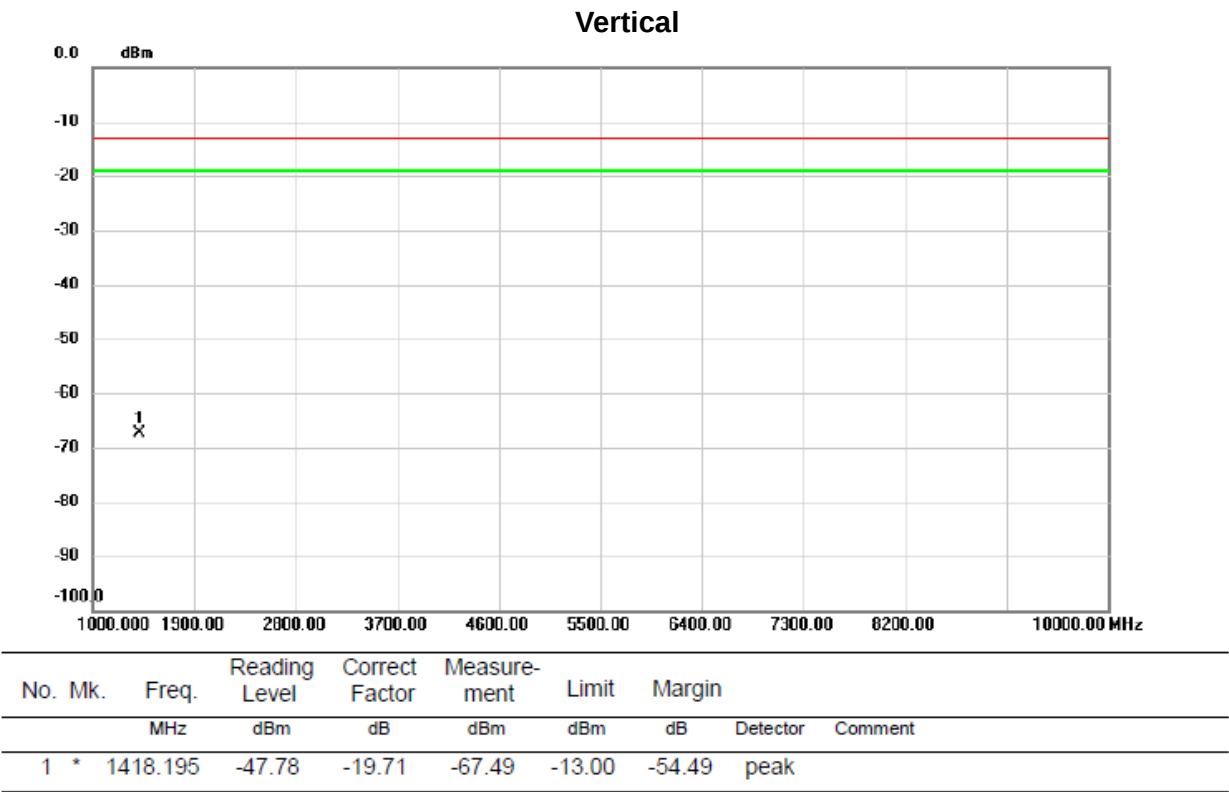
LTE Band 17_TX CH23790_5M



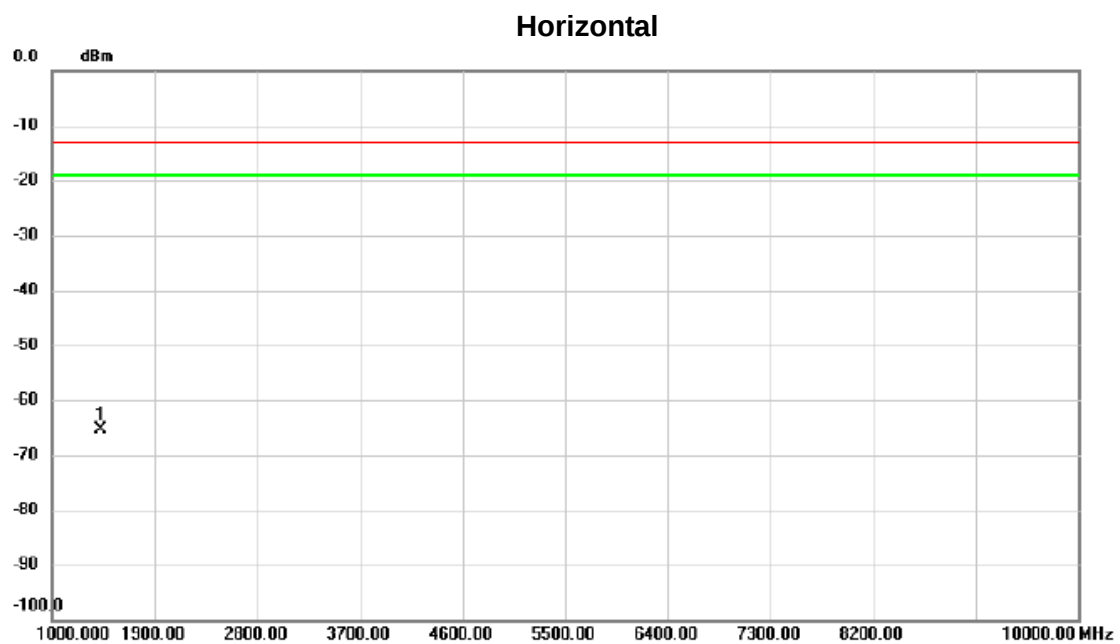
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.710	-45.16	-19.71	-64.87	-13.00	-51.87	peak	

Test Mode:

LTE Band 17_TX CH23790_10M



Test Mode: LTE Band 17_TX CH23790_10M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1422.395	-45.67	-19.69	-65.36	-13.00	-52.36	peak	

APPENDIX G - BAND EDGE

