

APPENDIX D - RADIATED SPURIOUS EMISSIONS (9KHZ TO 30MHZ)

Test Mode	TX Mode
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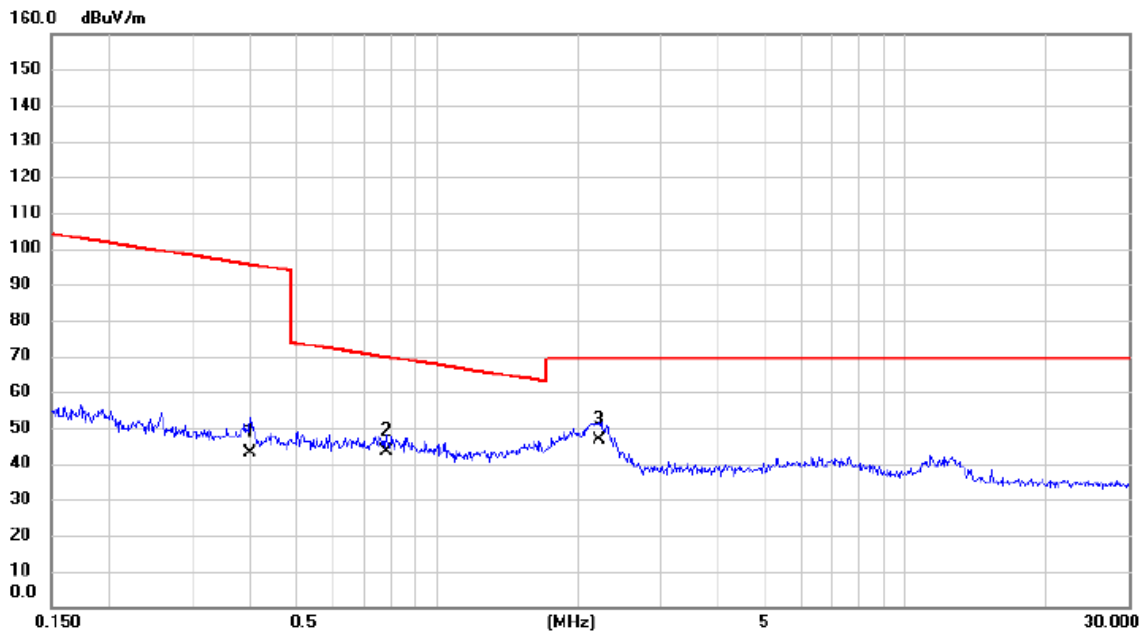
Ant 0°



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		0.0182	45.61	13.78	59.39	122.40	-63.01	AVG		
2	*	0.0451	39.25	12.55	51.80	114.52	-62.72	AVG		
3		0.0901	28.47	12.66	41.13	108.51	-67.38	AVG		

Test Mode	TX Mode
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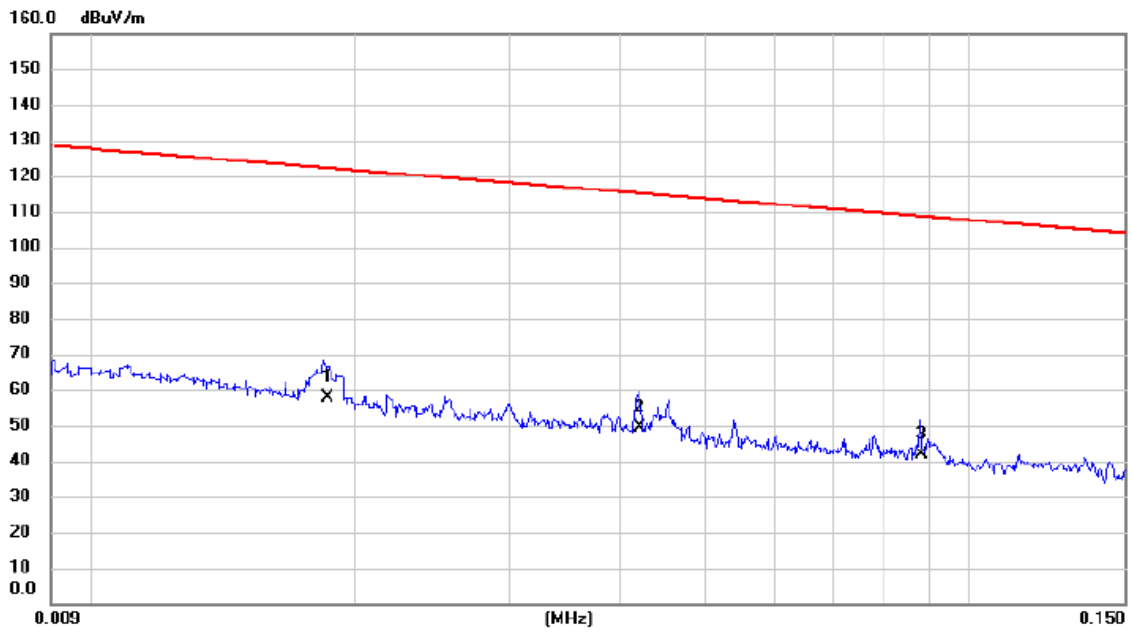
Ant 0°



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		0.3997	30.57	12.26	42.83	95.57	-52.74			AVG
2		0.7793	31.64	11.89	43.53	69.77	-26.24			QP
3	*	2.2250	35.22	11.20	46.42	69.54	-23.12			QP

Test Mode	TX Mode
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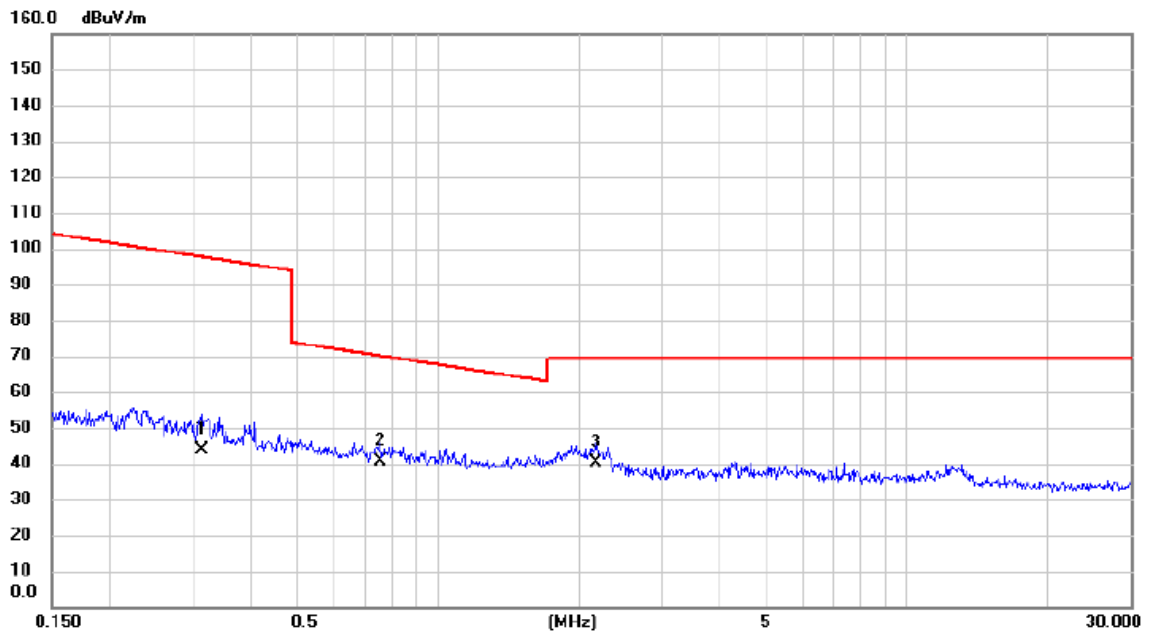
Ant 90°



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	0.0186	44.13	13.65	57.78	122.21	-64.43	AVG		
2		0.0421	36.72	12.63	49.35	115.12	-65.77	AVG		
3		0.0881	29.03	12.65	41.68	108.71	-67.03	AVG		

Test Mode	TX Mode
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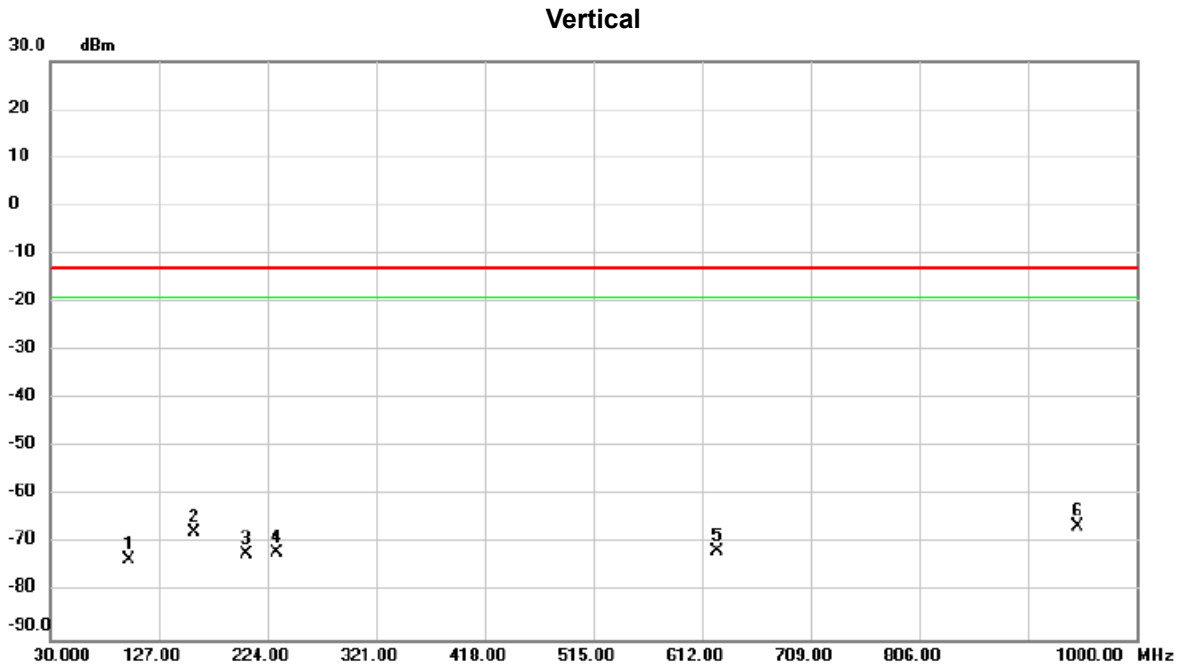
Ant 90°



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree	Comment
1		0.3133	31.25	12.48	43.73	97.69	-53.96	AVG			
2		0.7550	28.64	11.90	40.54	70.05	-29.51	QP			
3	*	2.1668	29.16	11.22	40.38	69.54	-29.16	QP			

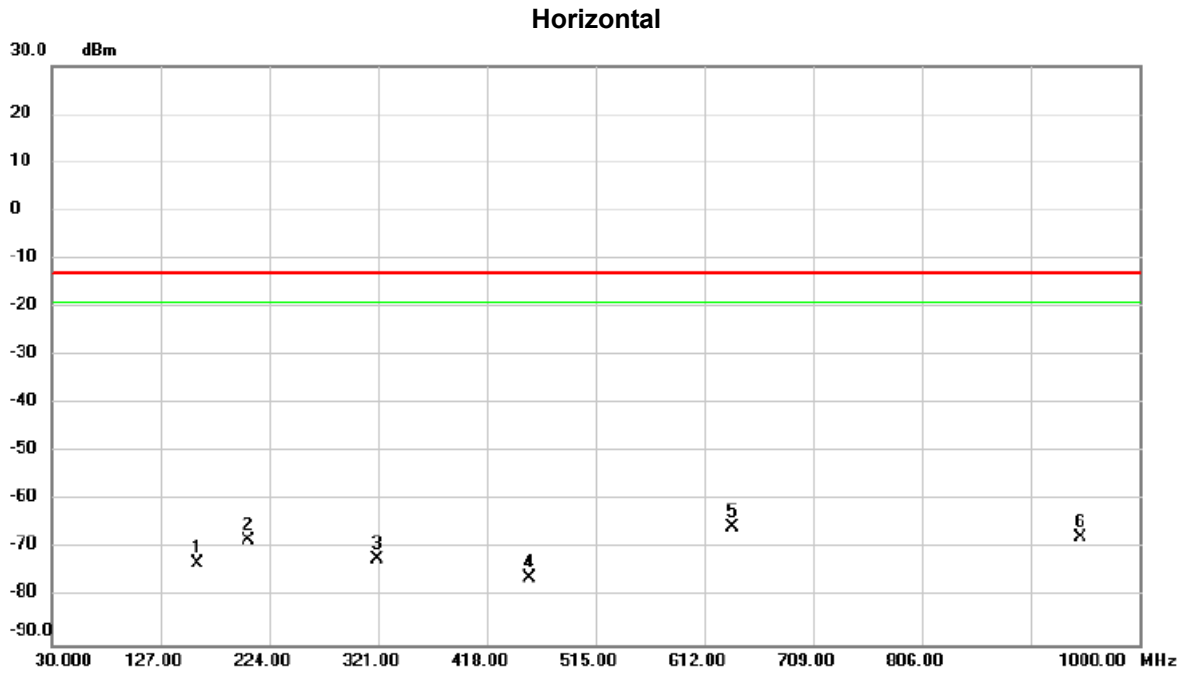
APPENDIX E - RADIATED SPURIOUS EMISSIONS (30MHZ TO 1GHZ)

Test Mode	WCDMA Band IV_TX CH1413_Main Antenna
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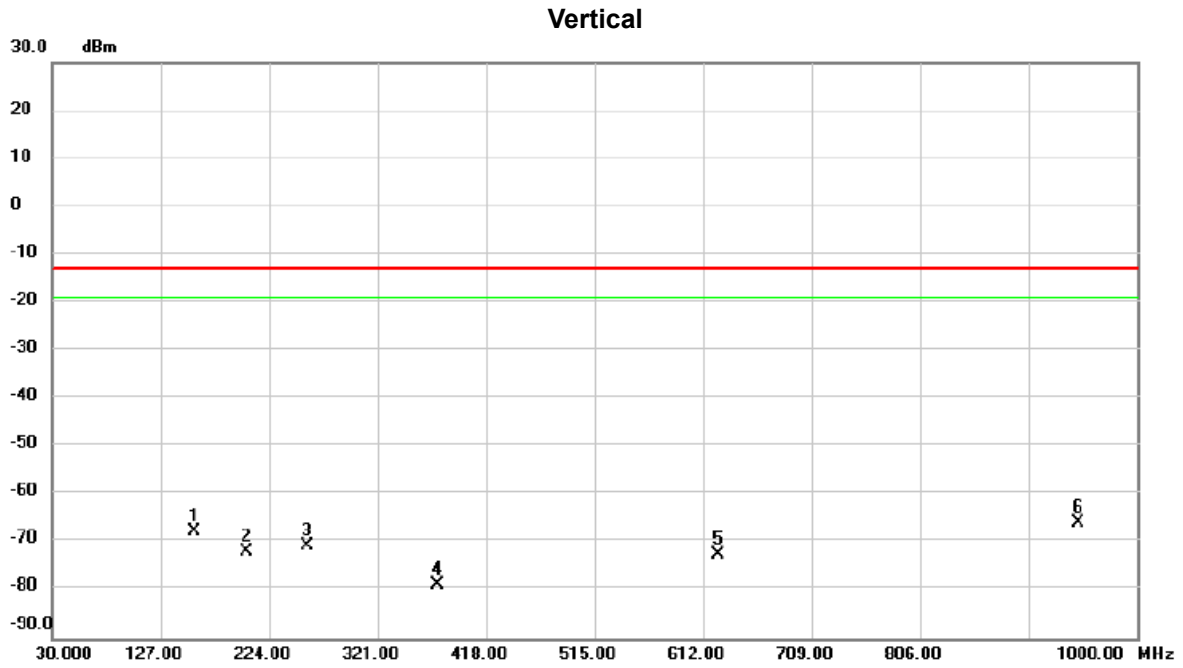
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		100.8100	-68.02	-5.28	-73.30	-13.00	-60.30	peak	
2		158.5250	-66.46	-1.27	-67.73	-13.00	-54.73	peak	
3		205.0850	-66.72	-5.42	-72.14	-13.00	-59.14	peak	
4		231.7600	-67.58	-4.22	-71.80	-13.00	-58.80	peak	
5		625.0950	-76.25	4.78	-71.47	-13.00	-58.47	peak	
6	*	948.1050	-75.99	9.67	-66.32	-13.00	-53.32	peak	

Test Mode	WCDMA Band IV_TX CH1413_Main Antenna
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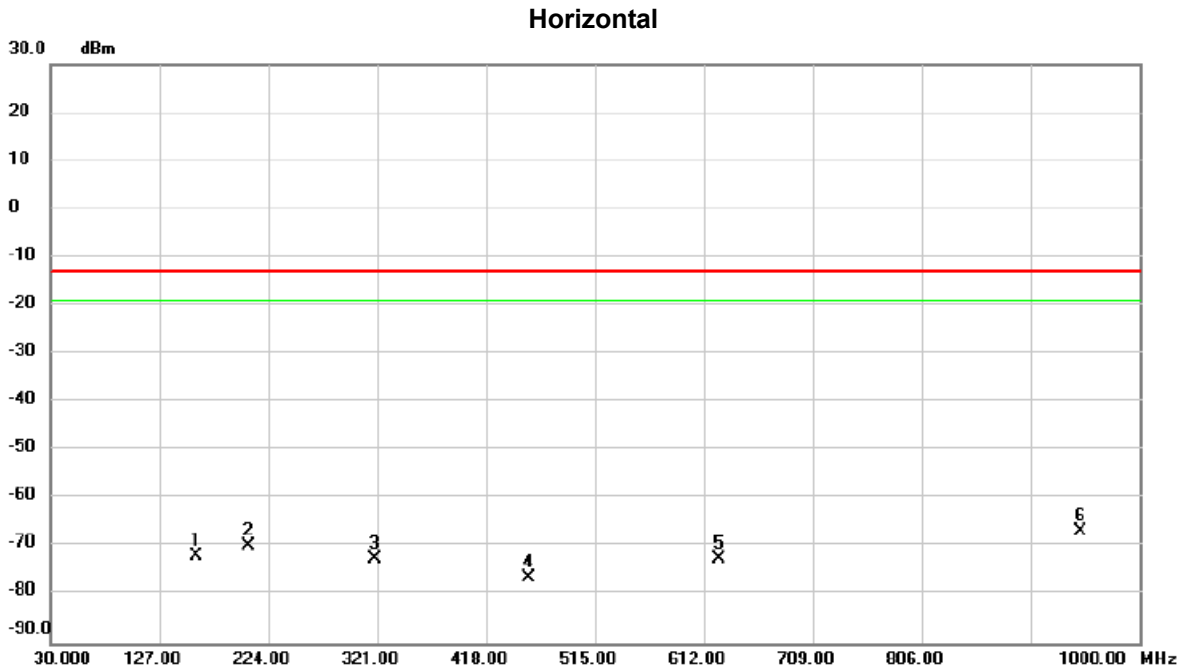
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		159.9800	-71.95	-1.08	-73.03	-13.00	-60.03	peak	
2		205.5700	-62.83	-5.45	-68.28	-13.00	-55.28	peak	
3		320.5150	-71.18	-1.08	-72.26	-13.00	-59.26	peak	
4		455.8300	-78.13	2.00	-76.13	-13.00	-63.13	peak	
5	*	636.7350	-70.62	5.03	-65.59	-13.00	-52.59	peak	
6		948.1050	-77.17	9.67	-67.50	-13.00	-54.50	peak	

Test Mode	WCDMA Band IV_TX CH1413_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		157.0700	-66.04	-1.46	-67.50	-13.00	-54.50	peak	
2		204.1150	-66.57	-5.39	-71.96	-13.00	-58.96	peak	
3		257.9500	-67.73	-2.86	-70.59	-13.00	-57.59	peak	
4		374.8350	-78.75	-0.01	-78.76	-13.00	-65.76	peak	
5		625.0950	-77.38	4.78	-72.60	-13.00	-59.60	peak	
6	*	948.1050	-75.48	9.67	-65.81	-13.00	-52.81	peak	

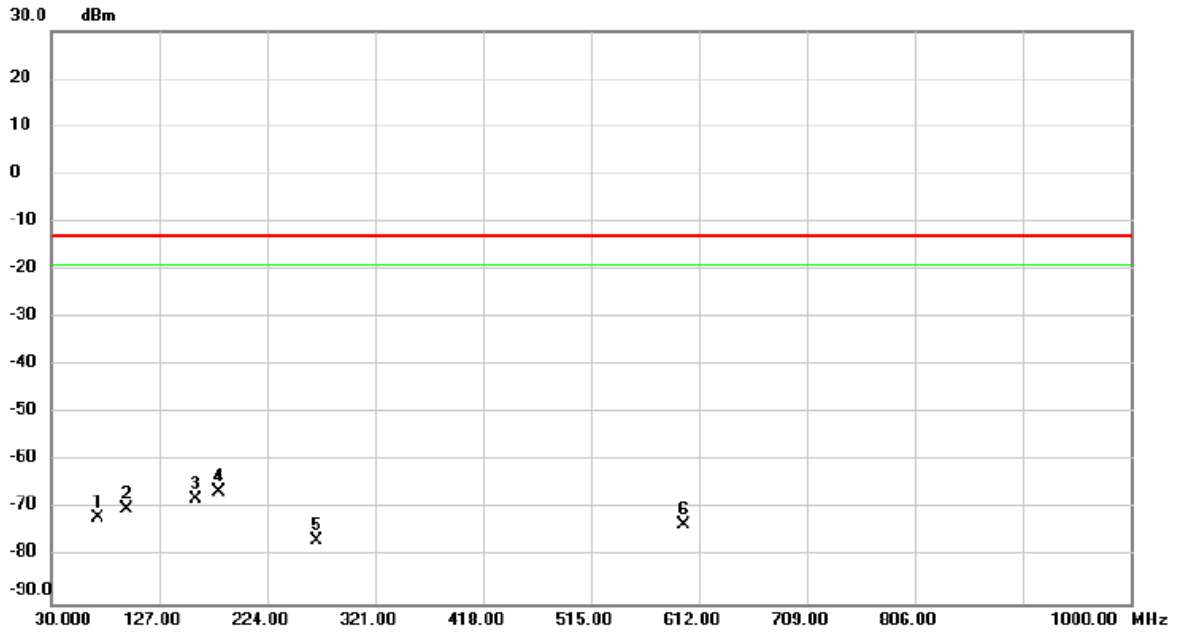
Test Mode	WCDMA Band IV_TX CH1413_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		159.9800	-70.68	-1.08	-71.76	-13.00	-58.76	peak	
2		206.5400	-64.11	-5.50	-69.61	-13.00	-56.61	peak	
3		319.5450	-71.28	-1.10	-72.38	-13.00	-59.38	peak	
4		455.8300	-78.48	2.00	-76.48	-13.00	-63.48	peak	
5		625.0950	-77.36	4.78	-72.58	-13.00	-59.58	peak	
6	*	948.1050	-76.46	9.67	-66.79	-13.00	-53.79	peak	

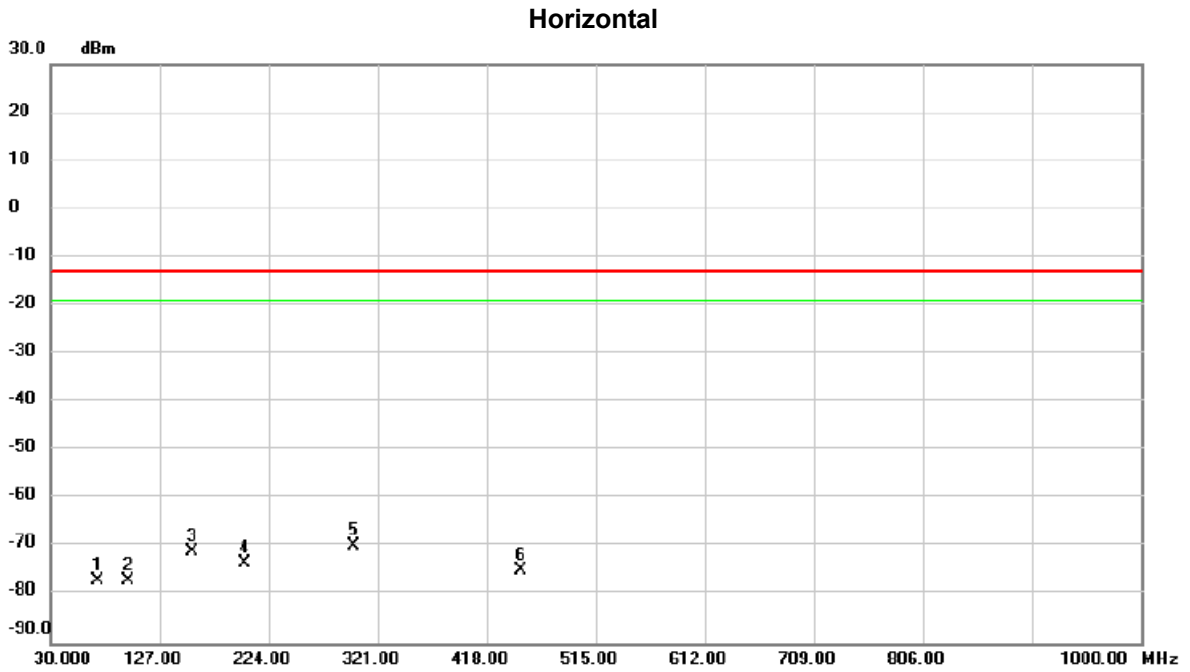
Test Mode | LTE Band 4_TX CH20175_1.4M_Main Antenna

Vertical



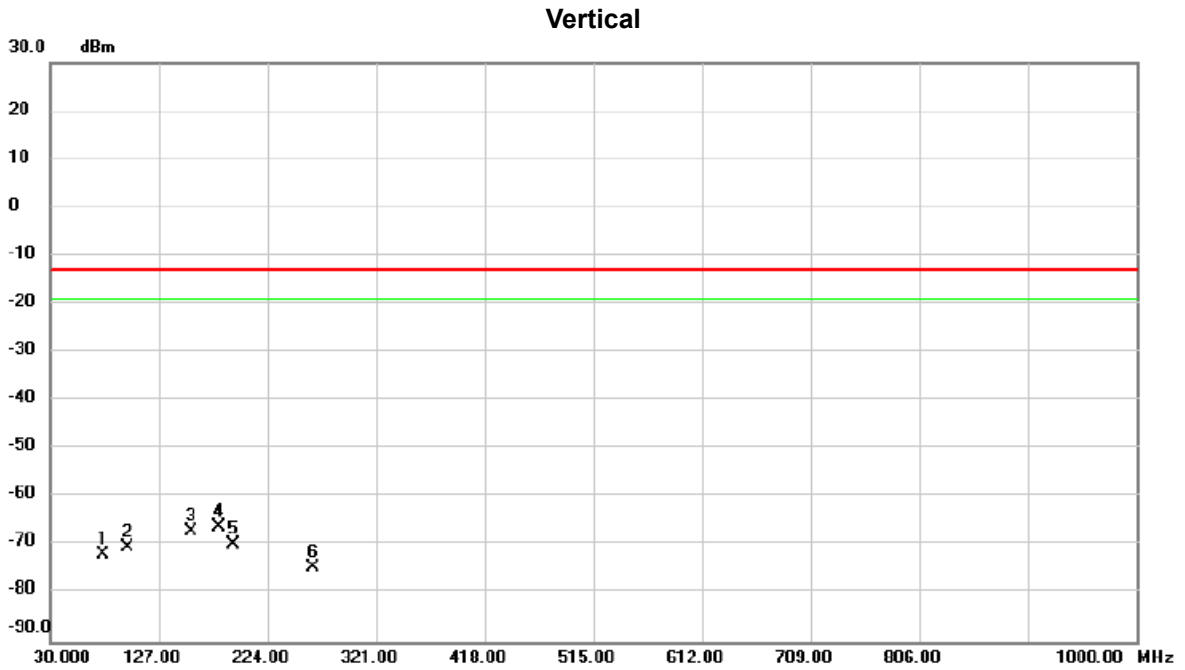
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-65.08	-6.64	-71.72	-13.00	-58.72	peak	
2		98.3850	-64.65	-5.44	-70.09	-13.00	-57.09	peak	
3		159.9800	-66.77	-1.08	-67.85	-13.00	-54.85	peak	
4	*	180.8350	-63.25	-3.31	-66.56	-13.00	-53.56	peak	
5		269.1050	-73.56	-3.01	-76.57	-13.00	-63.57	peak	
6		597.9350	-77.38	4.18	-73.20	-13.00	-60.20	peak	

Test Mode	LTE Band 4_TX CH20175_1.4M_Main Antenna
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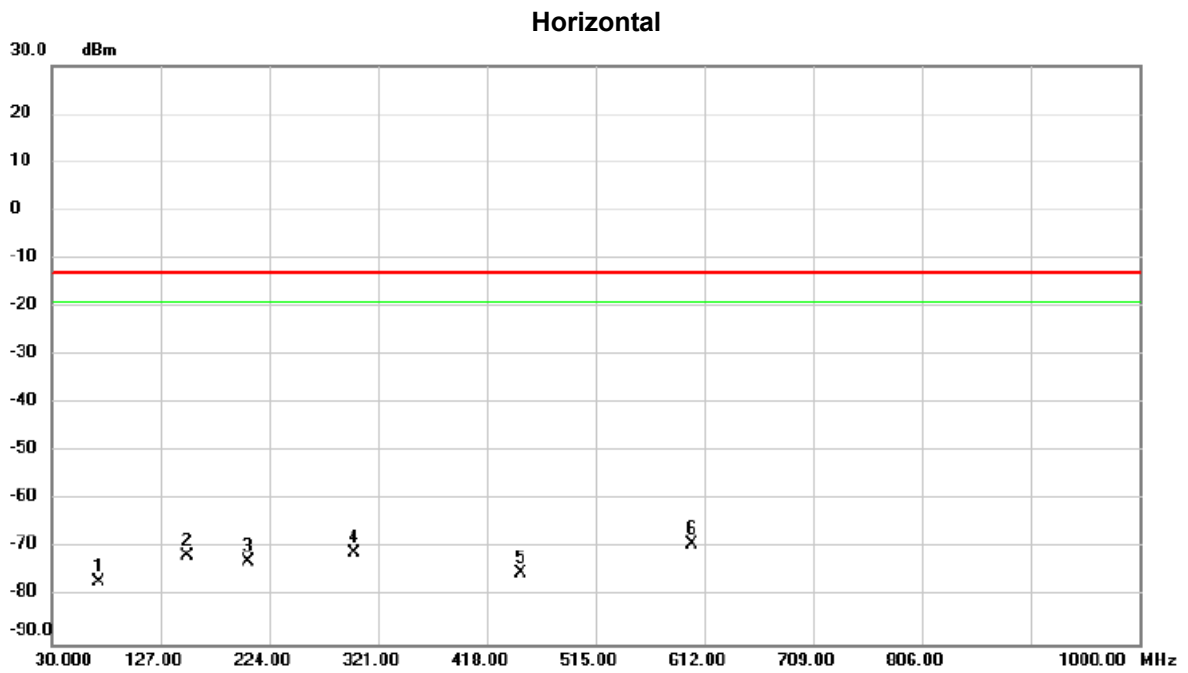
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.40	-6.64	-77.04	-13.00	-64.04	peak	
2		99.3550	-71.44	-5.38	-76.82	-13.00	-63.82	peak	
3		156.5850	-69.44	-1.52	-70.96	-13.00	-57.96	peak	
4		203.1450	-67.86	-5.35	-73.21	-13.00	-60.21	peak	
5	*	299.1750	-68.22	-1.44	-69.66	-13.00	-56.66	peak	
6		448.5550	-76.72	1.91	-74.81	-13.00	-61.81	peak	

Test Mode	LTE Band 4_TX CH20175_5M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.5300	-64.13	-7.70	-71.83	-13.00	-58.83	peak	
2		98.8700	-64.90	-5.41	-70.31	-13.00	-57.31	peak	
3		156.5850	-65.53	-1.52	-67.05	-13.00	-54.05	peak	
4	*	180.8350	-62.83	-3.31	-66.14	-13.00	-53.14	peak	
5		192.9600	-65.03	-4.72	-69.75	-13.00	-56.75	peak	
6		265.2250	-71.73	-2.85	-74.58	-13.00	-61.58	peak	

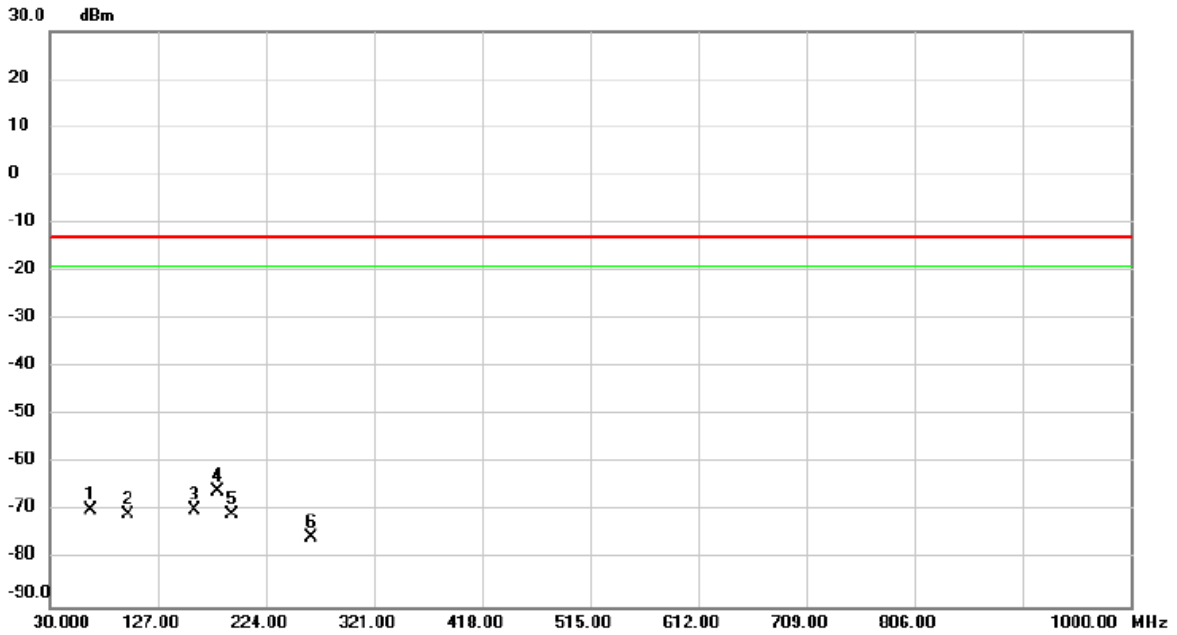
Test Mode	LTE Band 4_TX CH20175_5M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.22	-6.64	-76.86	-13.00	-63.86	peak	
2		151.2500	-69.46	-2.21	-71.67	-13.00	-58.67	peak	
3		205.0850	-67.42	-5.42	-72.84	-13.00	-59.84	peak	
4		299.1750	-69.41	-1.44	-70.85	-13.00	-57.85	peak	
5		448.5550	-77.03	1.91	-75.12	-13.00	-62.12	peak	
6	*	601.3300	-73.29	4.26	-69.03	-13.00	-56.03	peak	

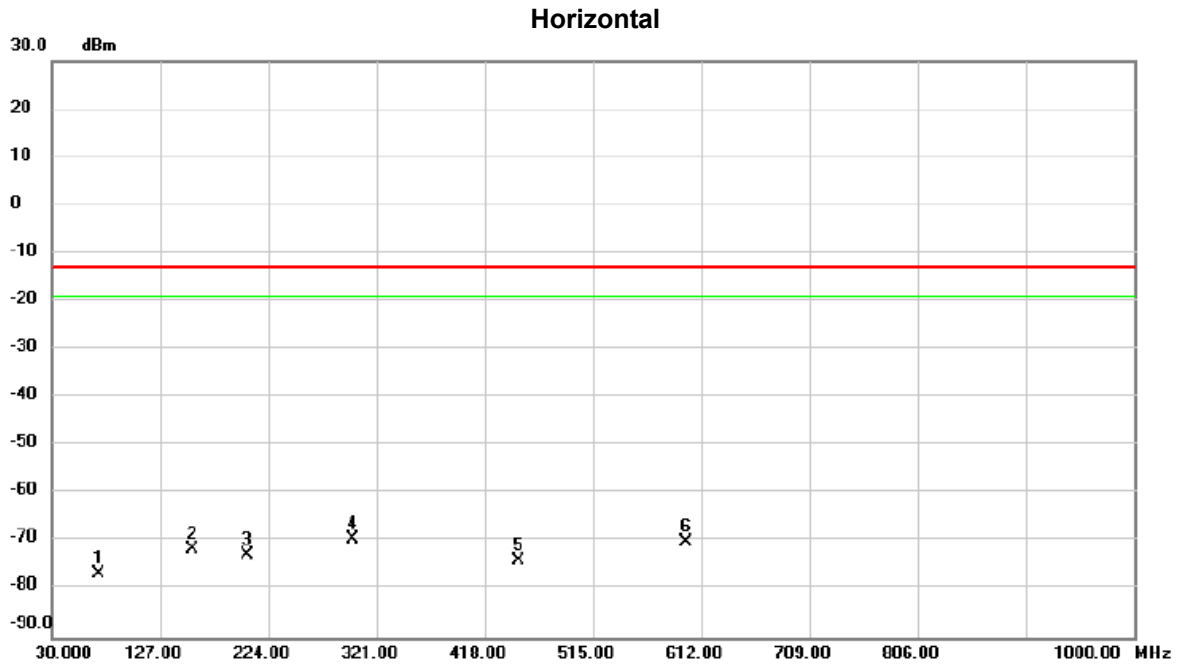
Test Mode	LTE Band 4_TX CH20175_20M_Main Antenna
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Vertical



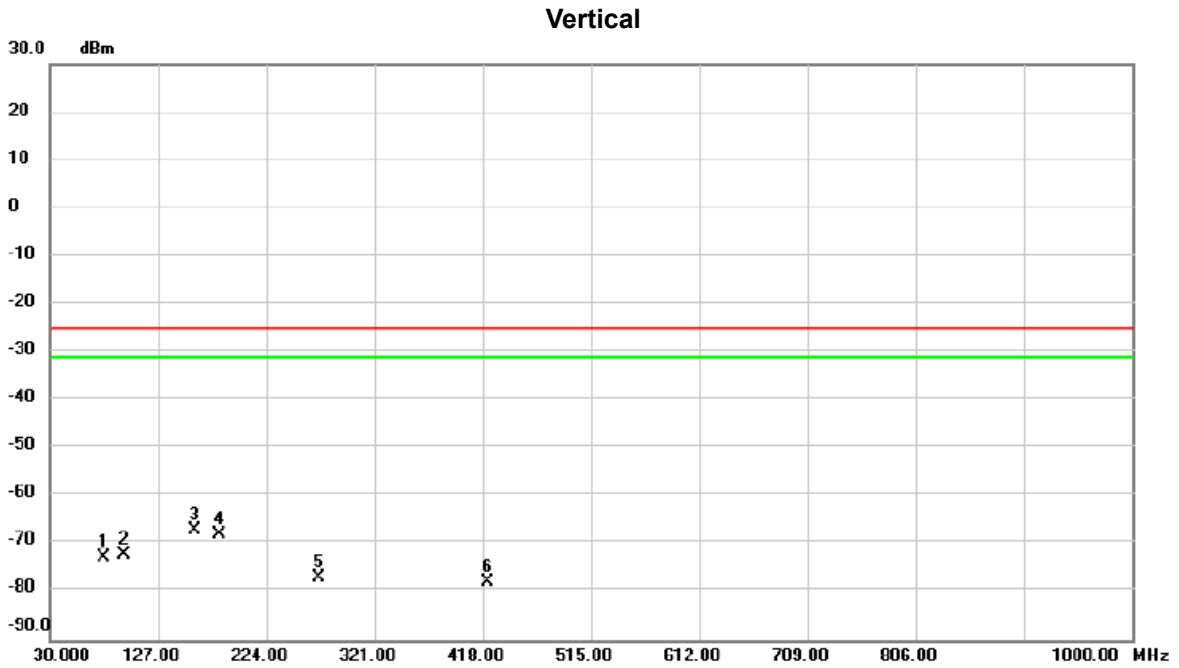
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		67.3450	-64.12	-5.76	-69.88	-13.00	-56.88	peak	
2		99.8400	-65.21	-5.34	-70.55	-13.00	-57.55	peak	
3		159.9800	-68.63	-1.08	-69.71	-13.00	-56.71	peak	
4	*	180.8350	-62.54	-3.31	-65.85	-13.00	-52.85	peak	
5		192.9600	-66.00	-4.72	-70.72	-13.00	-57.72	peak	
6		265.2250	-72.47	-2.85	-75.32	-13.00	-62.32	peak	

Test Mode	LTE Band 4_TX CH20175_20M_Main Antenna
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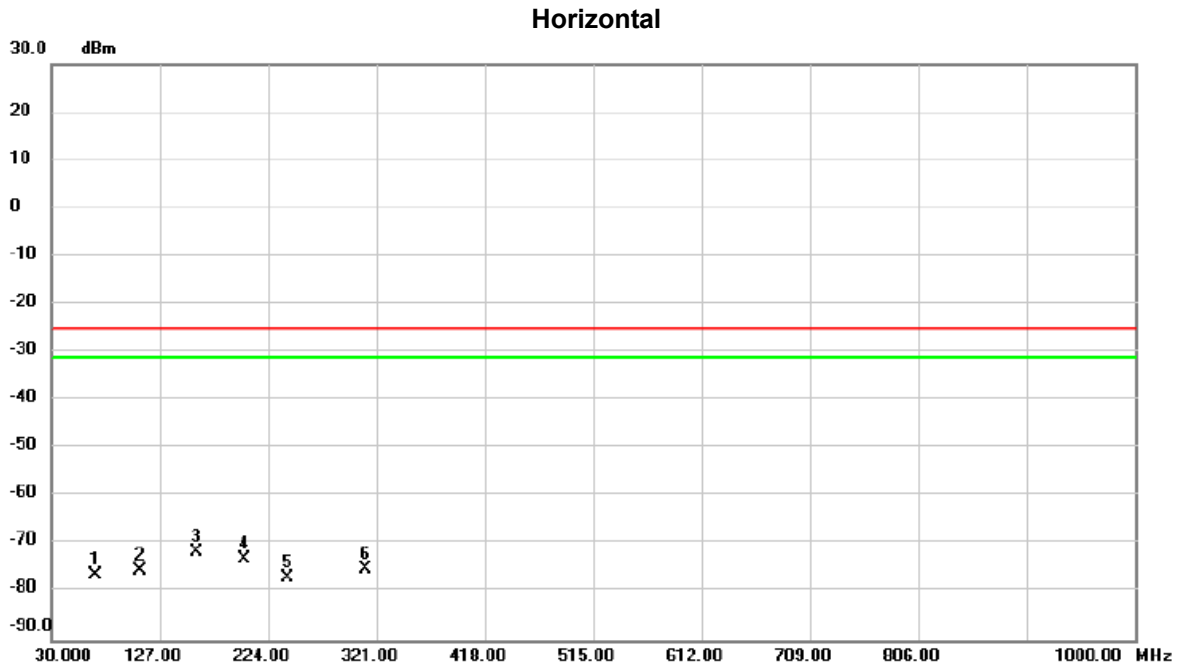
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-69.89	-6.64	-76.53	-13.00	-63.53	peak	
2		156.5850	-70.13	-1.52	-71.65	-13.00	-58.65	peak	
3		205.0850	-67.44	-5.42	-72.86	-13.00	-59.86	peak	
4	*	299.1750	-68.12	-1.44	-69.56	-13.00	-56.56	peak	
5		448.5550	-75.92	1.91	-74.01	-13.00	-61.01	peak	
6		597.9350	-74.30	4.18	-70.12	-13.00	-57.12	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Main Antenna
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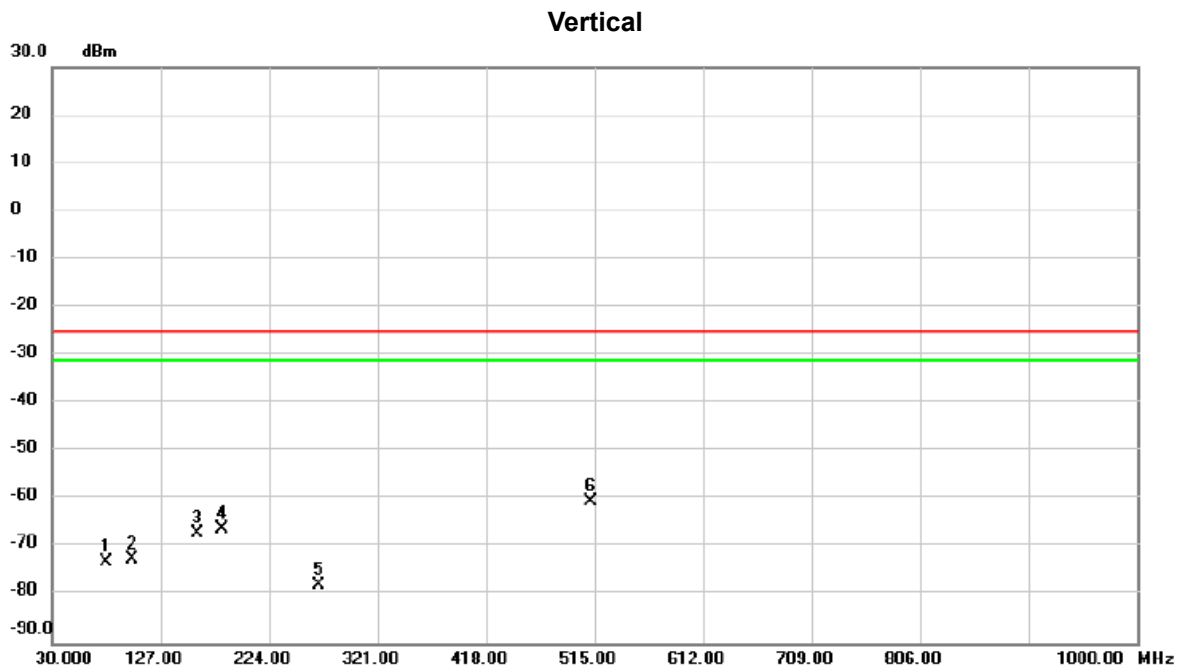
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		78.0150	-64.86	-7.78	-72.64	-25.00	-47.64	peak	
2		96.9300	-66.69	-5.54	-72.23	-25.00	-47.23	peak	
3	*	159.4950	-65.77	-1.15	-66.92	-25.00	-41.92	peak	
4		181.3200	-64.45	-3.36	-67.81	-25.00	-42.81	peak	
5		270.5600	-74.06	-3.03	-77.09	-25.00	-52.09	peak	
6		422.3650	-78.99	1.20	-77.79	-25.00	-52.79	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Main Antenna
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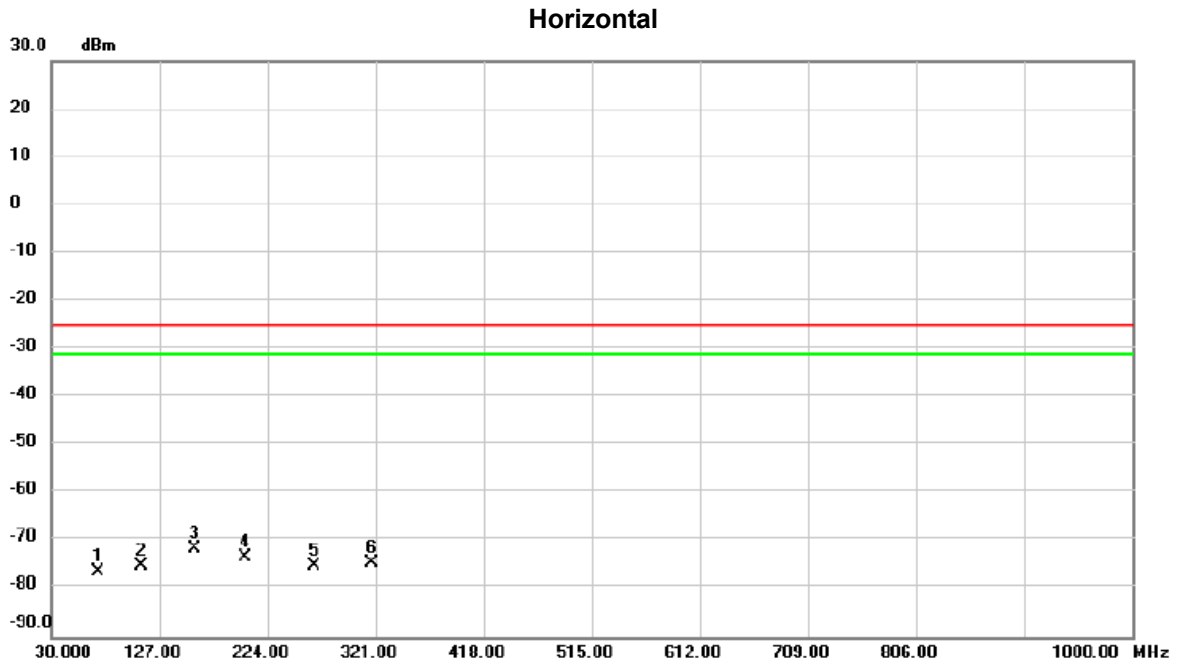
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		69.2850	-70.19	-6.16	-76.35	-25.00	-51.35	peak	
2		109.5400	-70.75	-4.67	-75.42	-25.00	-50.42	peak	
3	*	159.9800	-70.55	-1.08	-71.63	-25.00	-46.63	peak	
4		203.1450	-67.69	-5.35	-73.04	-25.00	-48.04	peak	
5		241.4600	-73.05	-3.95	-77.00	-25.00	-52.00	peak	
6		311.3000	-73.79	-1.23	-75.02	-25.00	-50.02	peak	

Test Mode	LTE Band 7_TX CH21100_20M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		78.5000	-65.26	-7.86	-73.12	-25.00	-48.12	peak	
2		101.2950	-67.10	-5.24	-72.34	-25.00	-47.34	peak	
3		159.4950	-66.04	-1.15	-67.19	-25.00	-42.19	peak	
4		181.3200	-62.91	-3.36	-66.27	-25.00	-41.27	peak	
5		268.6200	-74.83	-3.00	-77.83	-25.00	-52.83	peak	
6	*	511.1200	-62.86	2.43	-60.43	-25.00	-35.43	peak	

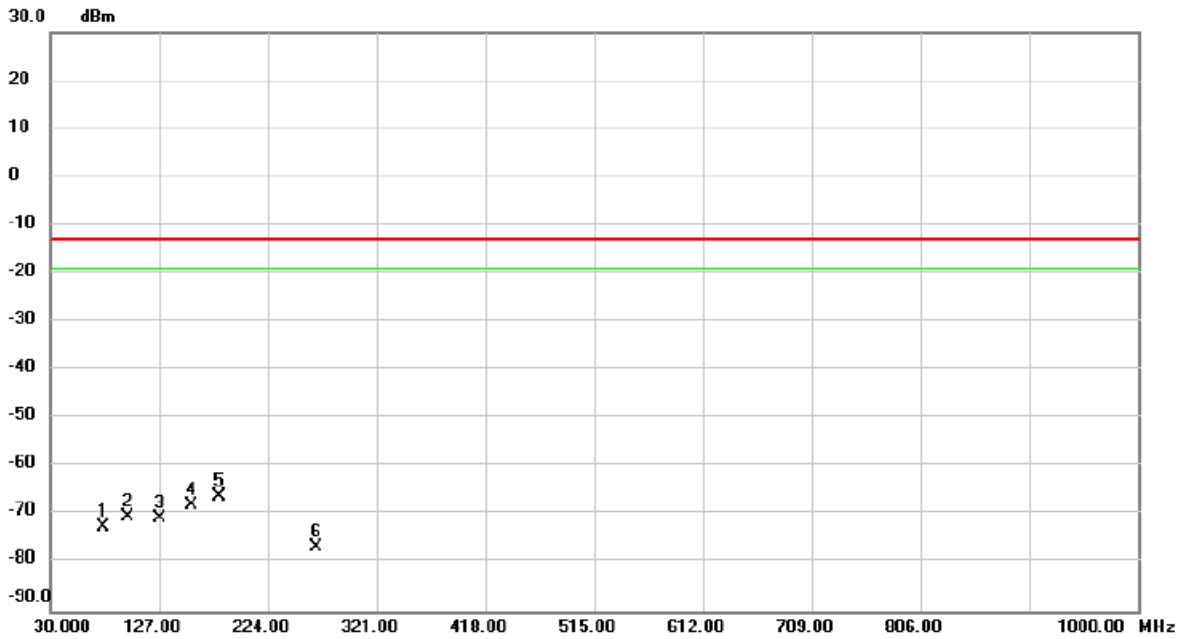
Test Mode	LTE Band 7_TX CH21100_20M_Main Antenna
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No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	71.7100	-69.73	-6.64	-76.37	-25.00	-51.37	peak	
2	110.9950	-70.57	-4.49	-75.06	-25.00	-50.06	peak	
3 *	158.5250	-70.39	-1.27	-71.66	-25.00	-46.66	peak	
4	203.6300	-68.03	-5.36	-73.39	-25.00	-48.39	peak	
5	265.7100	-72.43	-2.87	-75.30	-25.00	-50.30	peak	
6	317.6050	-73.32	-1.13	-74.45	-25.00	-49.45	peak	

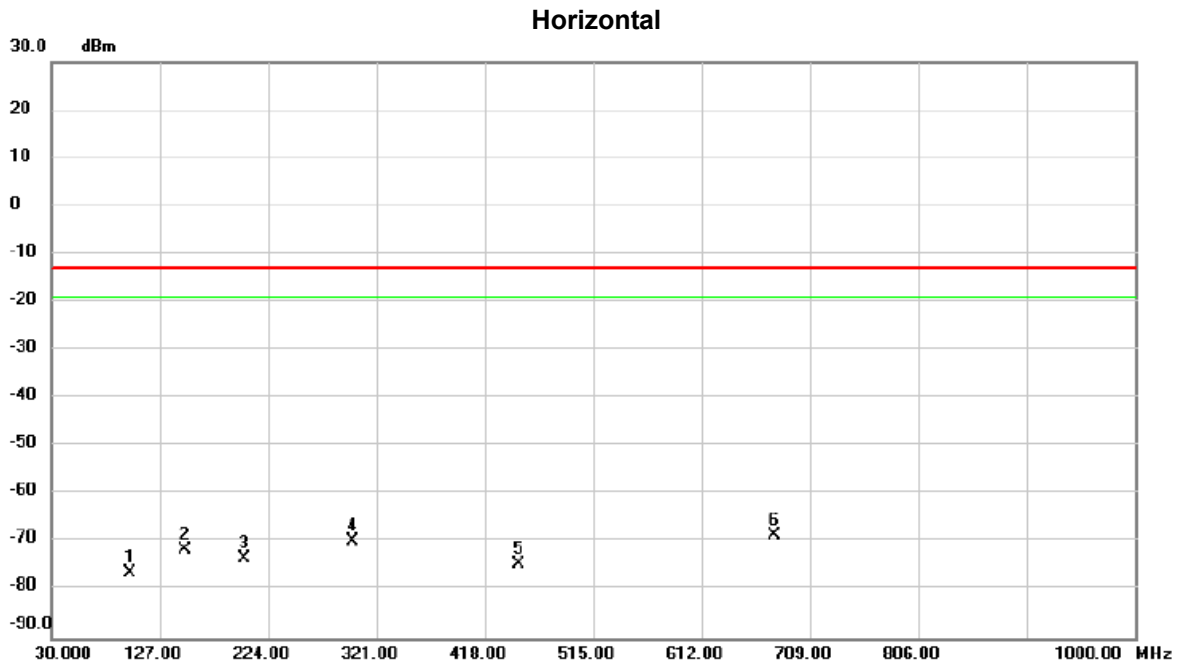
Test Mode: LTE Band 12_TX CH23095_1.4M_Main Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.5300	-64.63	-7.70	-72.33	-13.00	-59.33	peak	
2		99.3550	-64.90	-5.38	-70.28	-13.00	-57.28	peak	
3		127.0000	-67.36	-3.16	-70.52	-13.00	-57.52	peak	
4		156.5850	-66.37	-1.52	-67.89	-13.00	-54.89	peak	
5	*	180.8350	-62.87	-3.31	-66.18	-13.00	-53.18	peak	
6		266.6800	-73.79	-2.91	-76.70	-13.00	-63.70	peak	

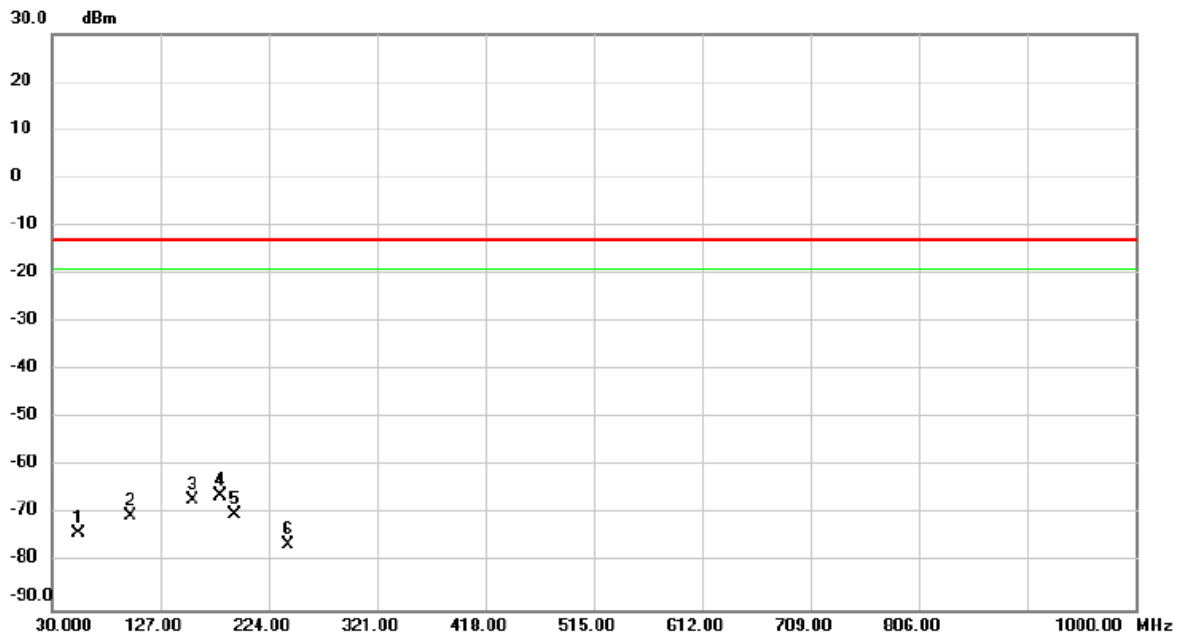
Test Mode: LTE Band 12_TX CH23095_1.4M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		100.8100	-71.03	-5.28	-76.31	-13.00	-63.31	peak	
2		149.3100	-69.14	-2.41	-71.55	-13.00	-58.55	peak	
3		203.1450	-67.90	-5.35	-73.25	-13.00	-60.25	peak	
4		299.1750	-68.37	-1.44	-69.81	-13.00	-56.81	peak	
5		448.5550	-76.53	1.91	-74.62	-13.00	-61.62	peak	
6	*	677.4750	-74.36	5.70	-68.66	-13.00	-55.66	peak	

Test Mode: LTE Band 12_TX CH23095_5M_Main Antenna

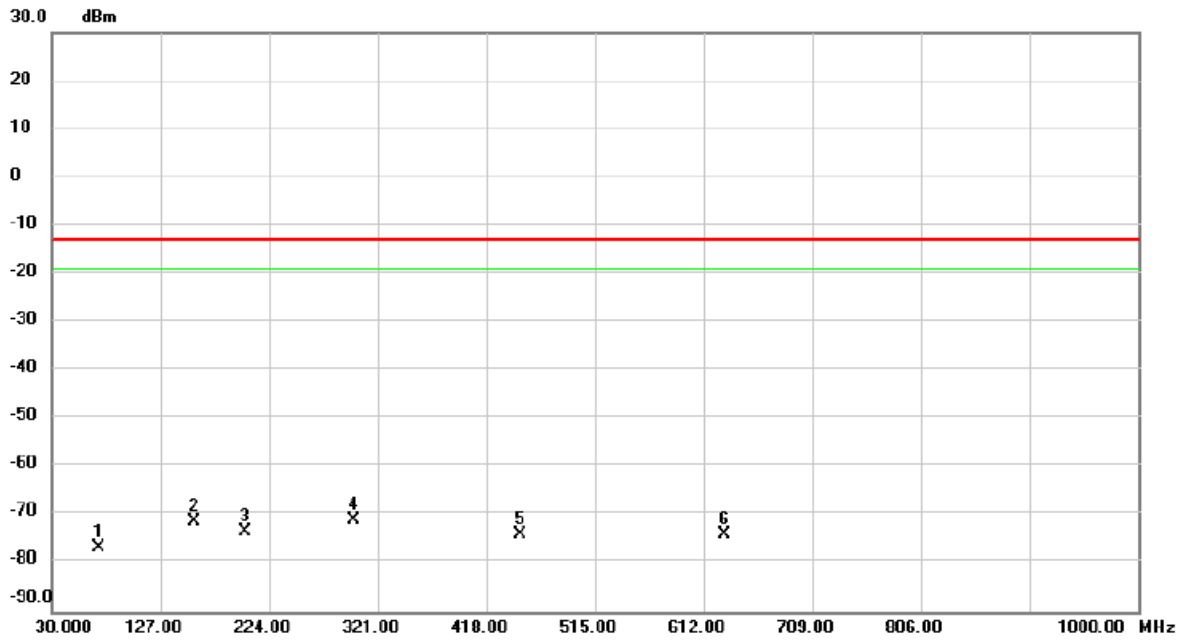
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		54.2500	-69.97	-4.02	-73.99	-13.00	-60.99	peak	
2		99.8400	-65.14	-5.34	-70.48	-13.00	-57.48	peak	
3		156.5850	-65.65	-1.52	-67.17	-13.00	-54.17	peak	
4	*	180.8350	-62.95	-3.31	-66.26	-13.00	-53.26	peak	
5		192.9600	-65.18	-4.72	-69.90	-13.00	-56.90	peak	
6		241.9450	-72.51	-3.94	-76.45	-13.00	-63.45	peak	

Test Mode: LTE Band 12_TX CH23095_5M_Main Antenna

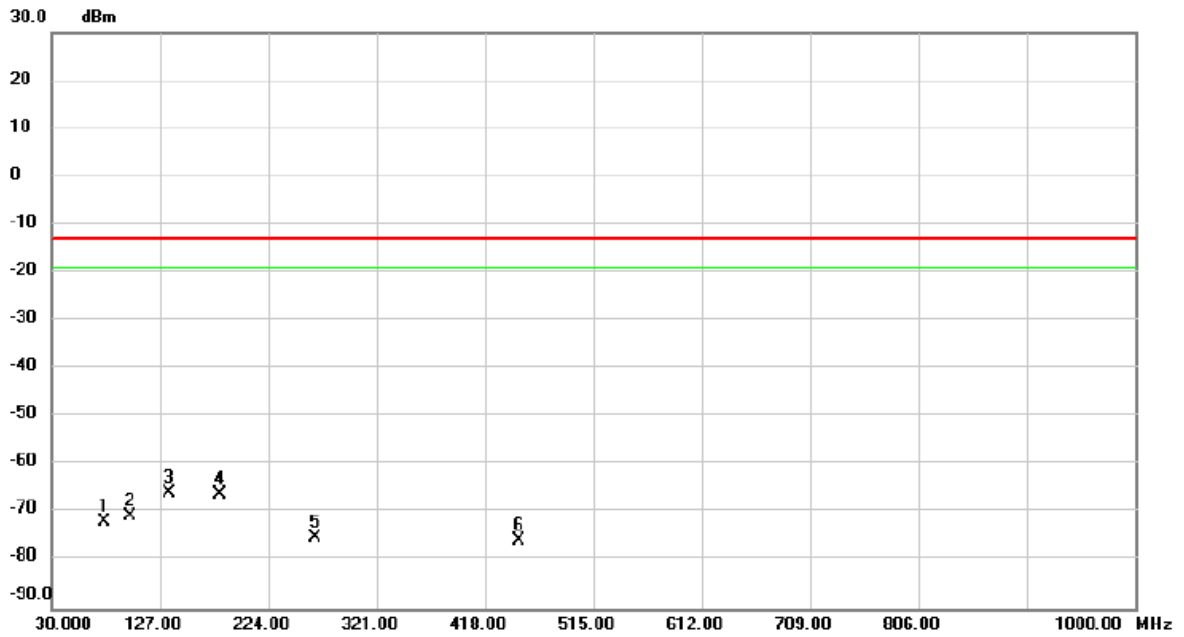
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-69.98	-6.64	-76.62	-13.00	-63.62	peak	
2		157.0700	-69.93	-1.46	-71.39	-13.00	-58.39	peak	
3		203.1450	-68.09	-5.35	-73.44	-13.00	-60.44	peak	
4	*	299.1750	-69.52	-1.44	-70.96	-13.00	-57.96	peak	
5		448.5550	-75.98	1.91	-74.07	-13.00	-61.07	peak	
6		630.9150	-78.90	4.91	-73.99	-13.00	-60.99	peak	

Test Mode: LTE Band 12_TX CH23095_10M_Main Antenna

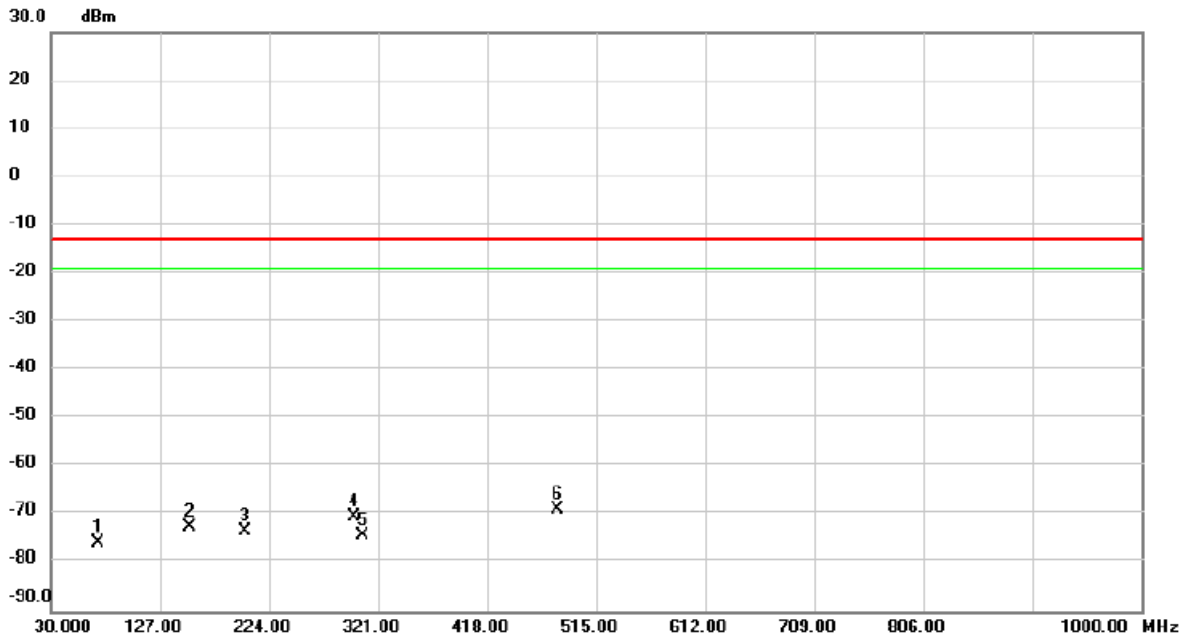
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	77.5300	-64.11	-7.70	-71.81	-13.00	-58.81	peak	
2	100.3250	-65.39	-5.31	-70.70	-13.00	-57.70	peak	
3 *	134.7600	-62.85	-3.06	-65.91	-13.00	-52.91	peak	
4	180.8350	-62.81	-3.31	-66.12	-13.00	-53.12	peak	
5	265.7100	-72.26	-2.87	-75.13	-13.00	-62.13	peak	
6	448.5550	-77.74	1.91	-75.83	-13.00	-62.83	peak	

Test Mode: LTE Band 12_TX CH23095_10M_Main Antenna

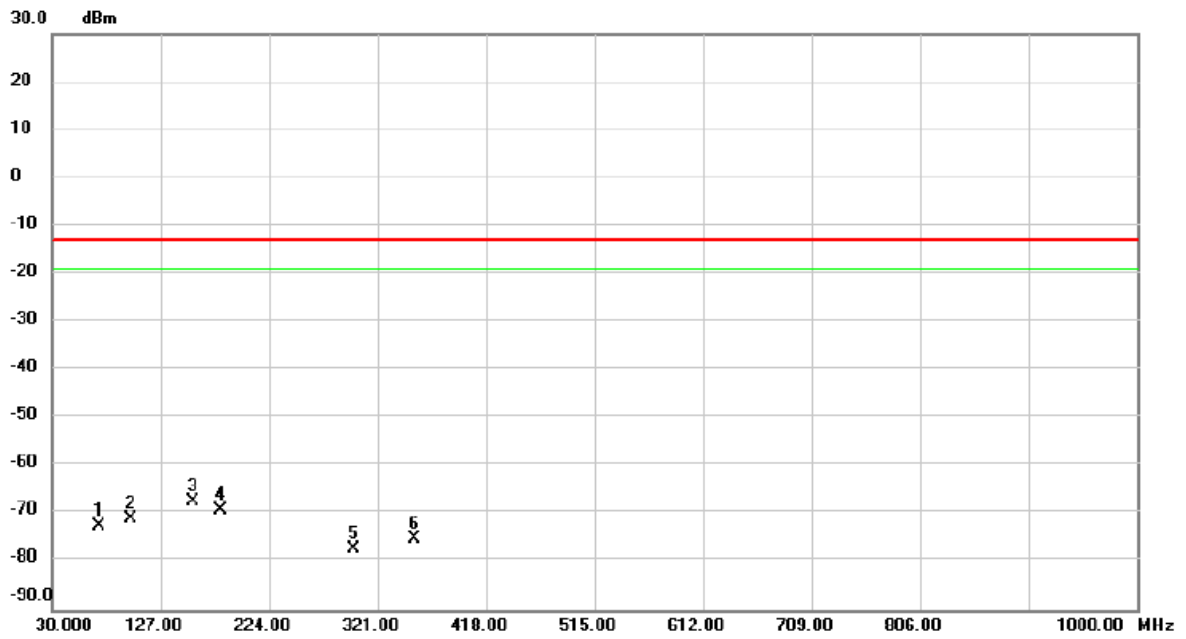
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-69.03	-6.64	-75.67	-13.00	-62.67	peak	
2		153.6750	-70.51	-1.90	-72.41	-13.00	-59.41	peak	
3		202.1750	-68.13	-5.31	-73.44	-13.00	-60.44	peak	
4		299.1750	-68.85	-1.44	-70.29	-13.00	-57.29	peak	
5		306.9350	-72.97	-1.30	-74.27	-13.00	-61.27	peak	
6	*	480.0800	-70.96	2.18	-68.78	-13.00	-55.78	peak	

Test Mode: LTE Band 17_TX CH23790_5M_Main Antenna

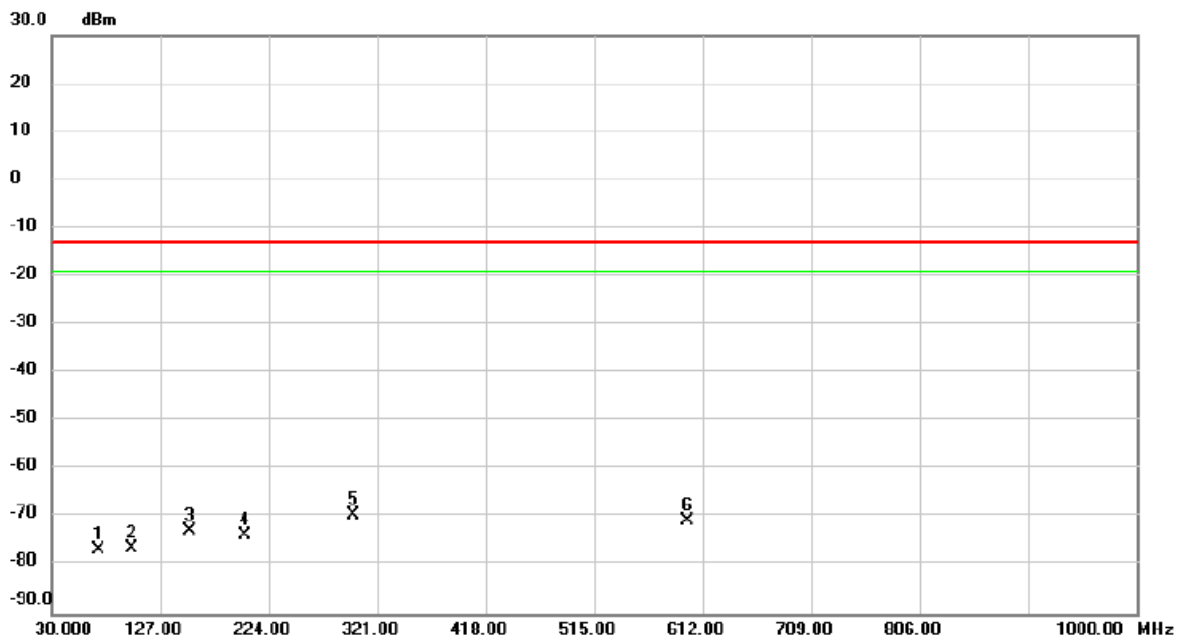
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-65.81	-6.64	-72.45	-13.00	-59.45	peak	
2		100.3250	-65.70	-5.31	-71.01	-13.00	-58.01	peak	
3	*	156.1000	-65.70	-1.59	-67.29	-13.00	-54.29	peak	
4		180.8350	-65.82	-3.31	-69.13	-13.00	-56.13	peak	
5		299.1750	-75.95	-1.44	-77.39	-13.00	-64.39	peak	
6		353.4950	-74.74	-0.53	-75.27	-13.00	-62.27	peak	

Test Mode: LTE Band 17_TX CH23790_5M_Main Antenna

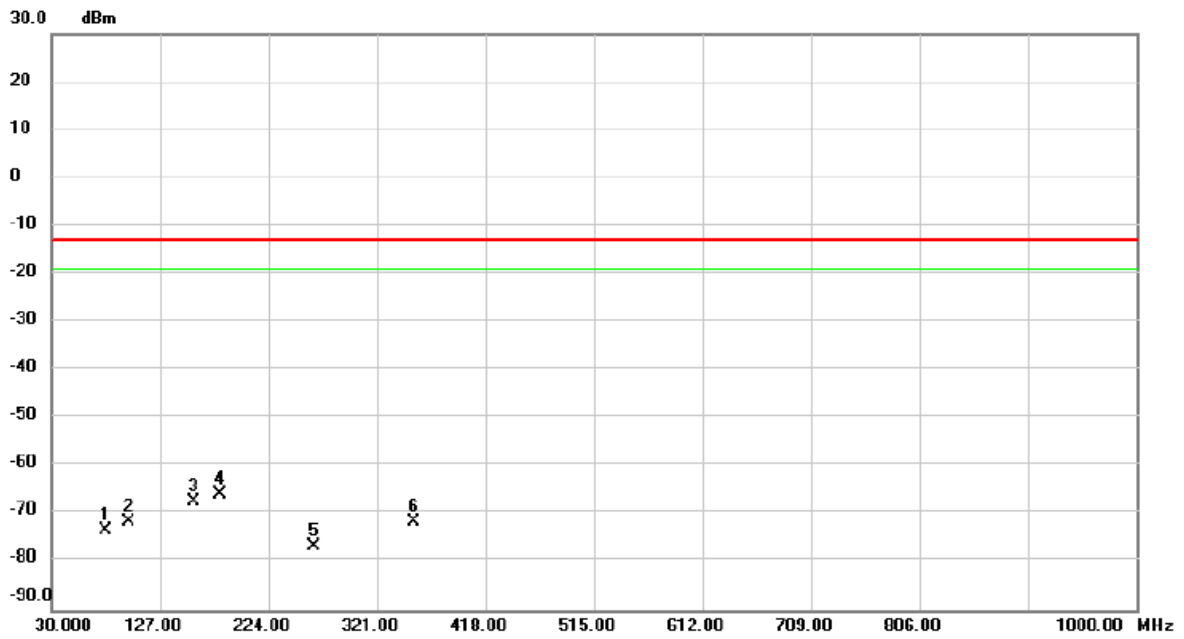
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.14	-6.64	-76.78	-13.00	-63.78	peak	
2		101.2950	-71.12	-5.24	-76.36	-13.00	-63.36	peak	
3		153.6750	-70.71	-1.90	-72.61	-13.00	-59.61	peak	
4		202.1750	-68.29	-5.31	-73.60	-13.00	-60.60	peak	
5	*	299.1750	-68.01	-1.44	-69.45	-13.00	-56.45	peak	
6		597.9350	-74.74	4.18	-70.56	-13.00	-57.56	peak	

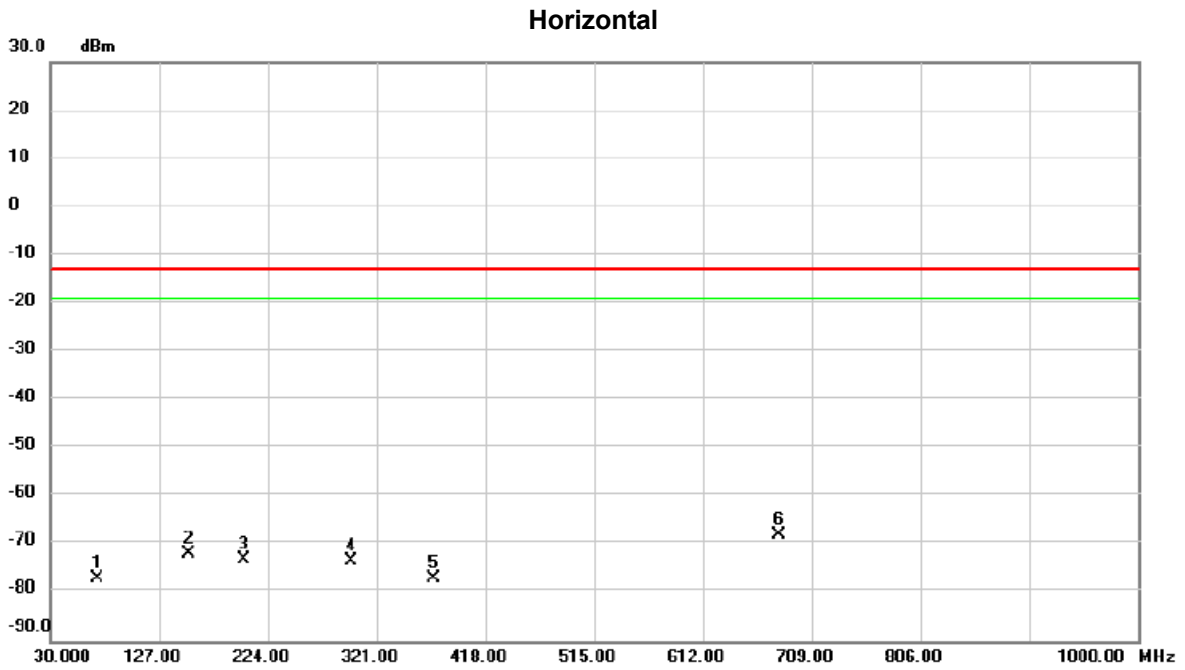
Test Mode: LTE Band 17_TX CH23790_10M_Main Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		78.5000	-65.55	-7.86	-73.41	-13.00	-60.41	peak	
2		98.8700	-66.25	-5.41	-71.66	-13.00	-58.66	peak	
3		157.0700	-65.75	-1.46	-67.21	-13.00	-54.21	peak	
4	*	180.8350	-62.55	-3.31	-65.86	-13.00	-52.86	peak	
5		265.2250	-73.78	-2.85	-76.63	-13.00	-63.63	peak	
6		353.4950	-71.11	-0.53	-71.64	-13.00	-58.64	peak	

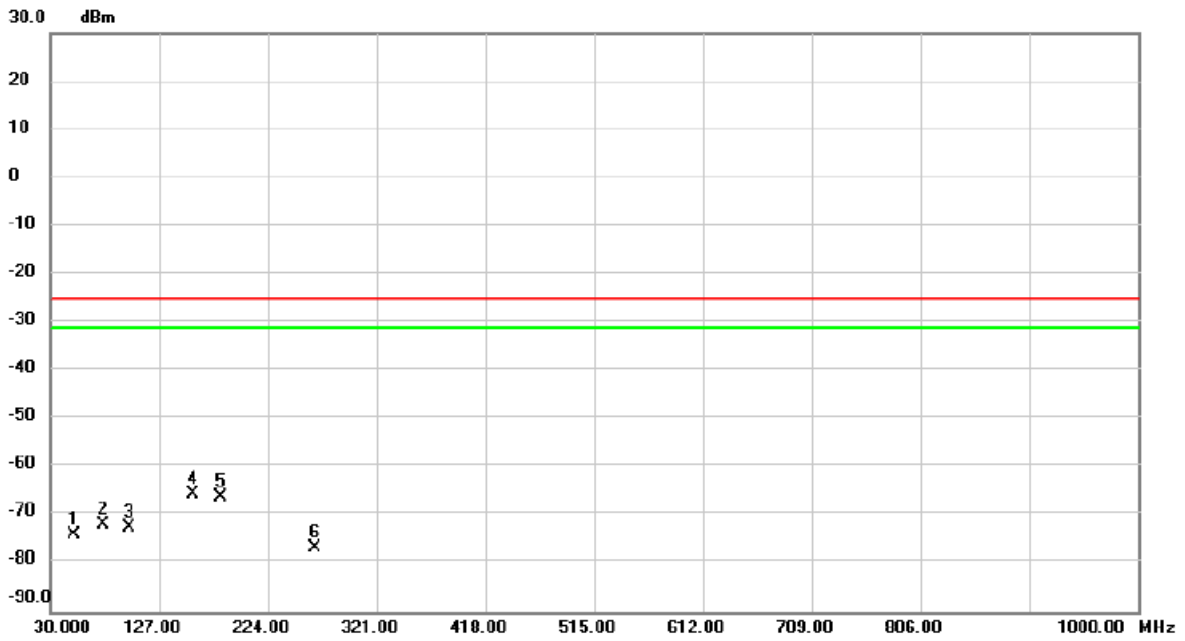
Test Mode: LTE Band 17_TX CH23790_10M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.27	-6.64	-76.91	-13.00	-63.91	peak	
2		153.6750	-69.80	-1.90	-71.70	-13.00	-58.70	peak	
3		202.1750	-67.73	-5.31	-73.04	-13.00	-60.04	peak	
4		298.6900	-71.92	-1.47	-73.39	-13.00	-60.39	peak	
5		371.4400	-76.84	-0.11	-76.95	-13.00	-63.95	peak	
6	*	680.3850	-73.70	5.74	-67.96	-13.00	-54.96	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Main Antenna

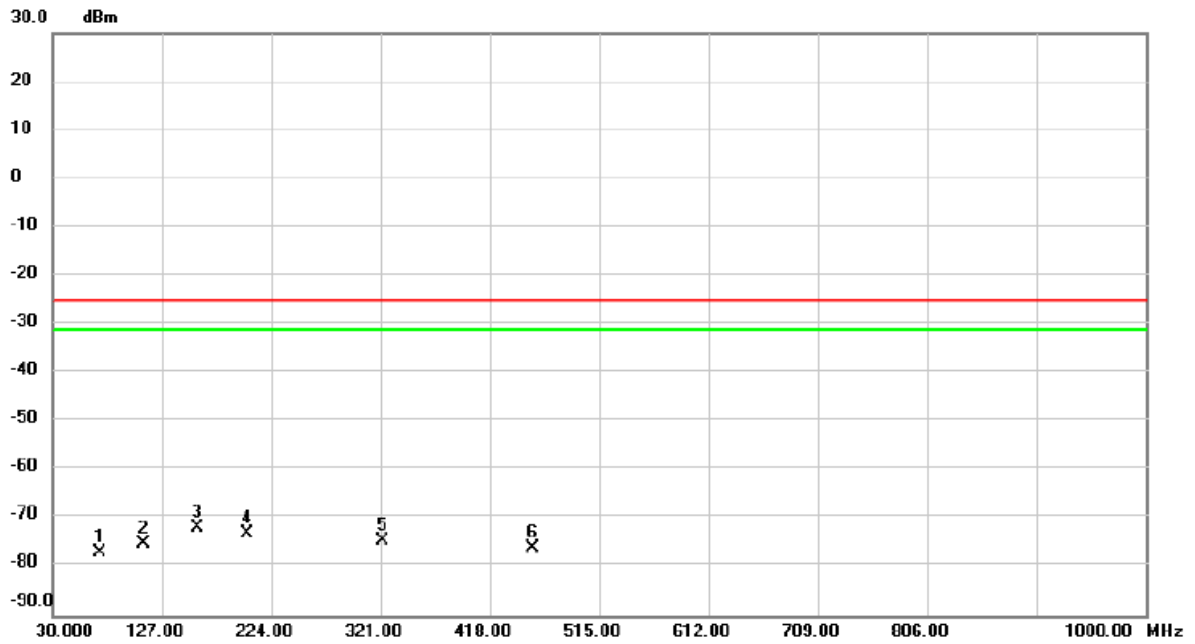
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		51.3400	-69.84	-4.05	-73.89	-25.00	-48.89	peak	
2		77.5300	-64.28	-7.70	-71.98	-25.00	-46.98	peak	
3		100.8100	-67.14	-5.28	-72.42	-25.00	-47.42	peak	
4	*	157.0700	-64.14	-1.46	-65.60	-25.00	-40.60	peak	
5		181.3200	-62.69	-3.36	-66.05	-25.00	-41.05	peak	
6		265.7100	-73.70	-2.87	-76.57	-25.00	-51.57	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Main Antenna

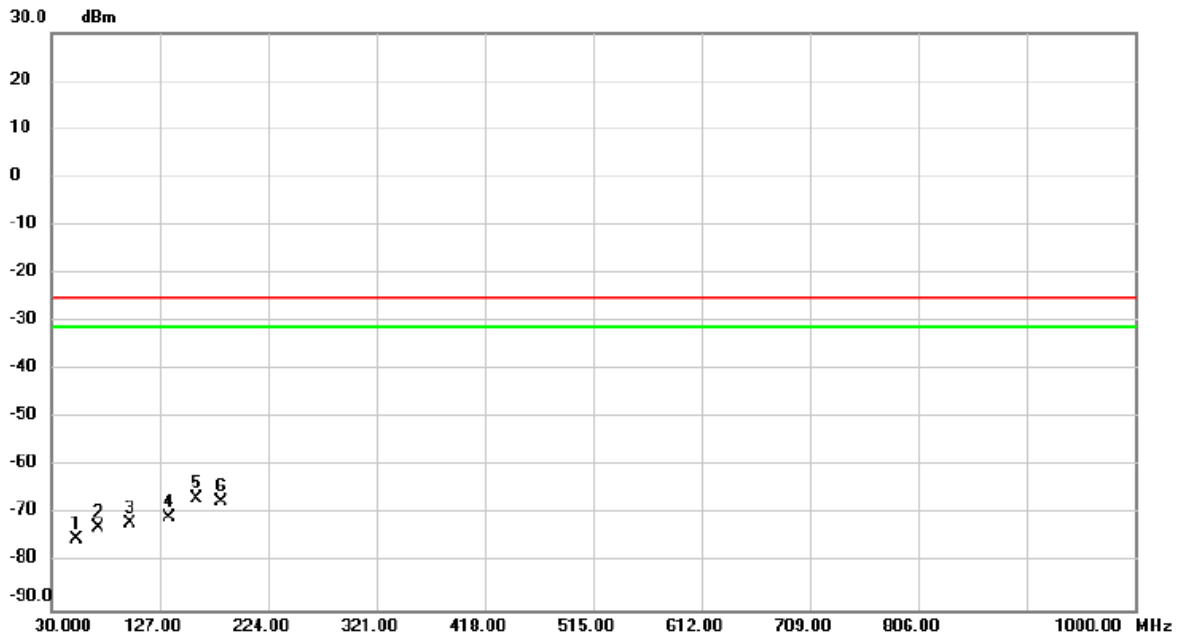
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.31	-6.64	-76.95	-25.00	-51.95	peak	
2		110.5100	-70.58	-4.57	-75.15	-25.00	-50.15	peak	
3	*	159.0100	-70.64	-1.21	-71.85	-25.00	-46.85	peak	
4		203.1450	-67.84	-5.35	-73.19	-25.00	-48.19	peak	
5		322.4550	-73.56	-1.05	-74.61	-25.00	-49.61	peak	
6		455.8300	-78.12	2.00	-76.12	-25.00	-51.12	peak	

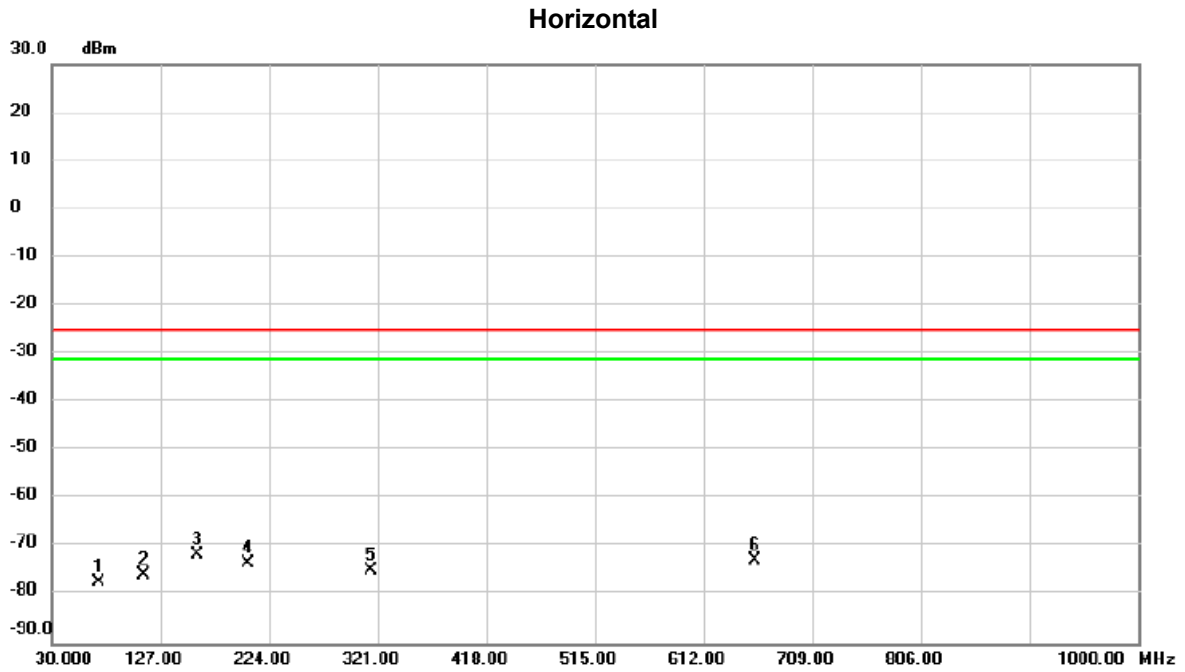
Test Mode	LTE Band 38_TX CH38000_20M_Main Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		52.3100	-70.94	-4.09	-75.03	-25.00	-50.03	peak	
2		71.7100	-66.17	-6.64	-72.81	-25.00	-47.81	peak	
3		99.8400	-66.64	-5.34	-71.98	-25.00	-46.98	peak	
4		134.7600	-67.59	-3.06	-70.65	-25.00	-45.65	peak	
5	*	159.9800	-65.72	-1.08	-66.80	-25.00	-41.80	peak	
6		181.3200	-63.92	-3.36	-67.28	-25.00	-42.28	peak	

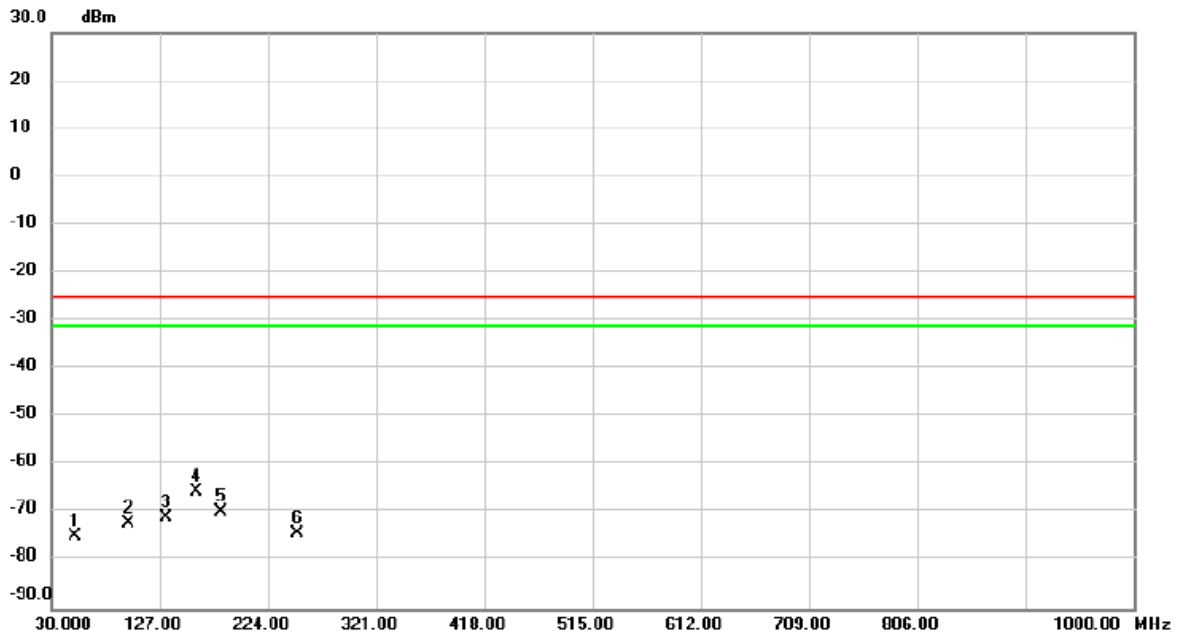
Test Mode	LTE Band 38_TX CH38000_20M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.69	-6.64	-77.33	-25.00	-52.33	peak	
2		111.9650	-71.42	-4.34	-75.76	-25.00	-50.76	peak	
3	*	159.9800	-70.39	-1.08	-71.47	-25.00	-46.47	peak	
4		205.5700	-67.86	-5.45	-73.31	-25.00	-48.31	peak	
5		315.1800	-73.67	-1.17	-74.84	-25.00	-49.84	peak	
6		658.0750	-78.18	5.44	-72.74	-25.00	-47.74	peak	

Test Mode	LTE Band 41_TX CH40640_5M_Main Antenna
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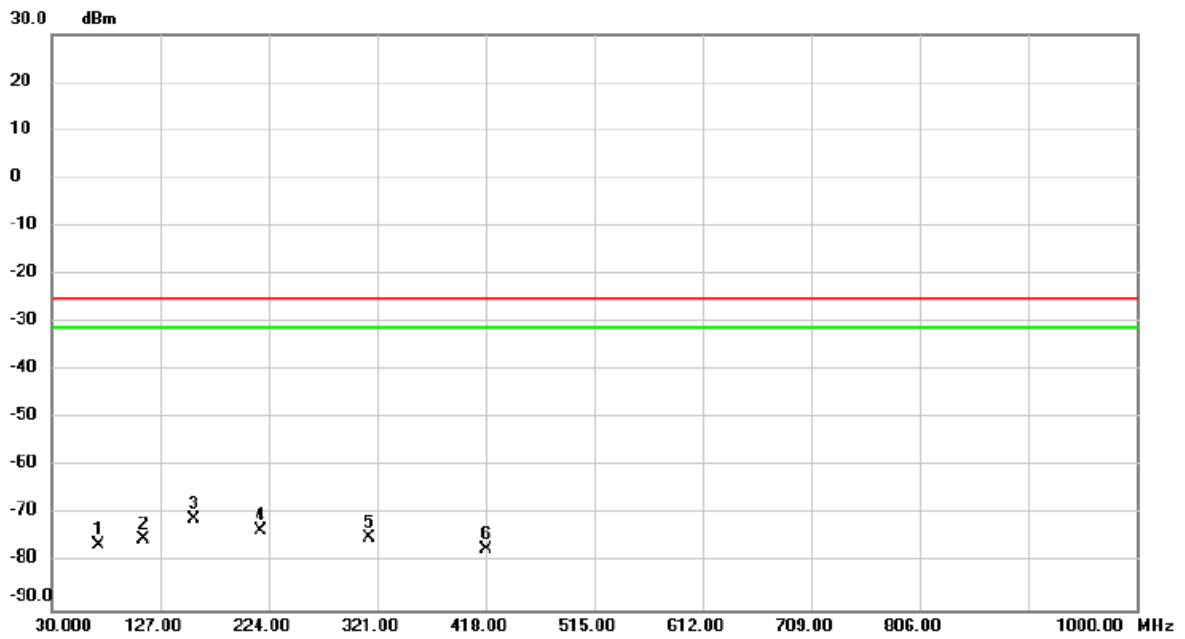
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		51.8250	-70.69	-4.09	-74.78	-25.00	-49.78	peak	
2		99.3550	-66.90	-5.38	-72.28	-25.00	-47.28	peak	
3		133.3050	-67.73	-3.10	-70.83	-25.00	-45.83	peak	
4	*	159.9800	-64.37	-1.08	-65.45	-25.00	-40.45	peak	
5		181.3200	-66.43	-3.36	-69.79	-25.00	-44.79	peak	
6		250.6750	-70.66	-3.64	-74.30	-25.00	-49.30	peak	

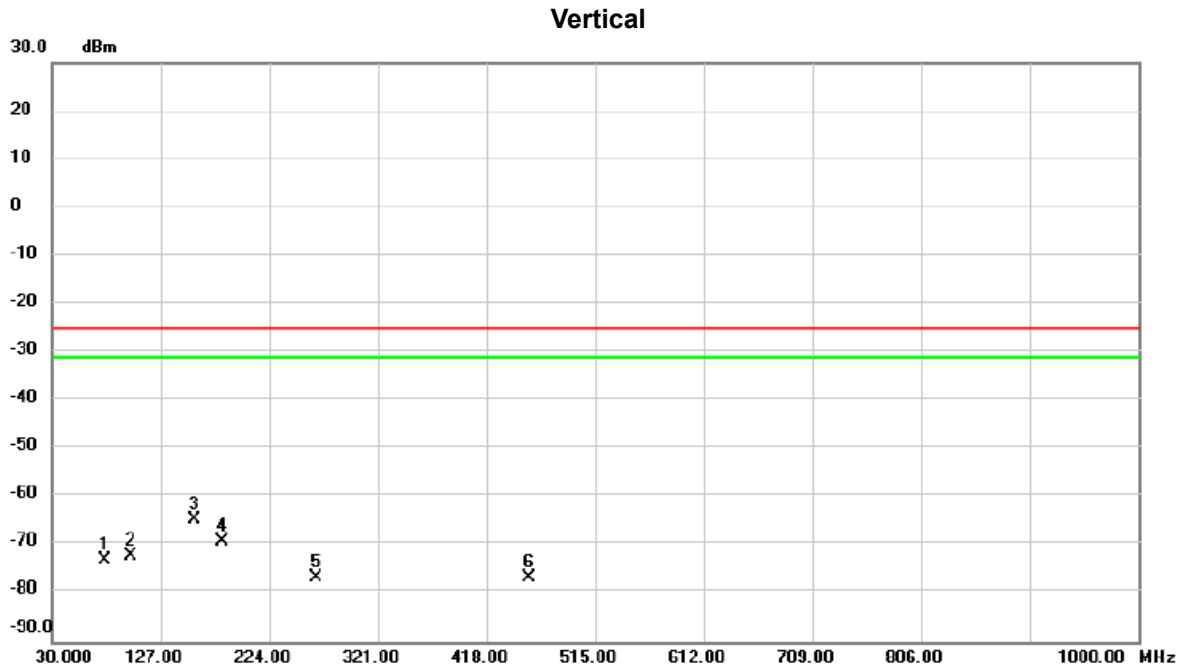
Test Mode	LTE Band 41_TX CH40640_5M_Main Antenna
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Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-69.69	-6.64	-76.33	-25.00	-51.33	peak	
2		111.4800	-70.67	-4.41	-75.08	-25.00	-50.08	peak	
3	*	157.0700	-69.62	-1.46	-71.08	-25.00	-46.08	peak	
4		217.2100	-68.36	-4.92	-73.28	-25.00	-48.28	peak	
5		313.7250	-73.72	-1.19	-74.91	-25.00	-49.91	peak	
6		418.4850	-78.38	1.09	-77.29	-25.00	-52.29	peak	

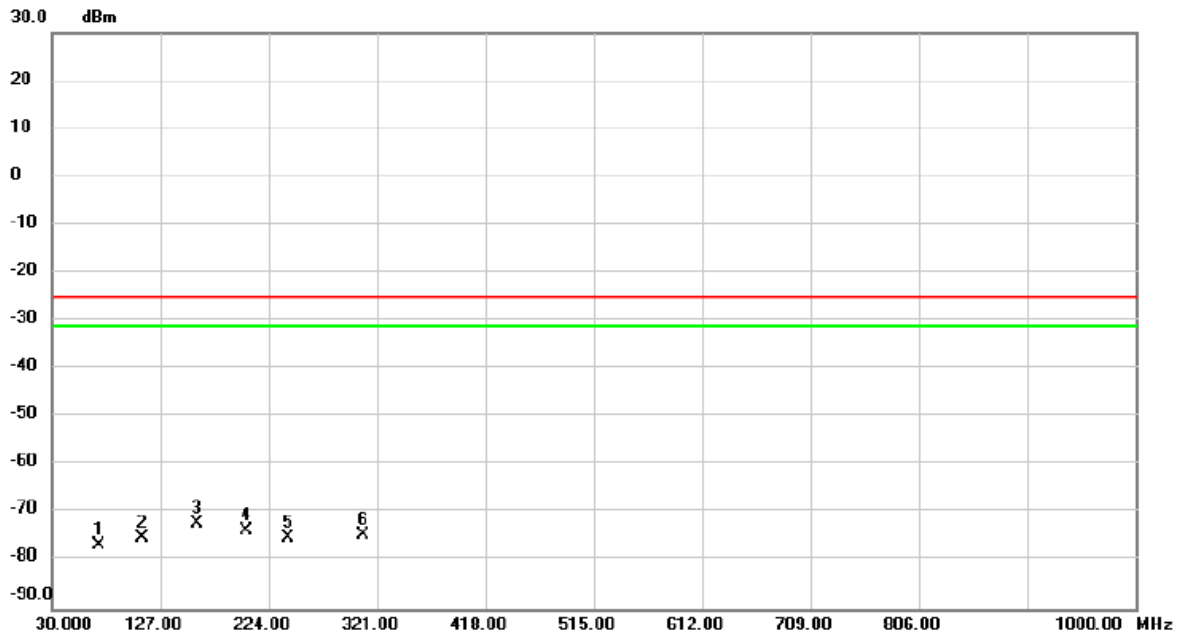
Test Mode	LTE Band 41_TX CH40640_20M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.5300	-65.22	-7.70	-72.92	-25.00	-47.92	peak	
2		100.3250	-66.83	-5.31	-72.14	-25.00	-47.14	peak	
3	*	157.0700	-63.31	-1.46	-64.77	-25.00	-39.77	peak	
4		181.3200	-65.77	-3.36	-69.13	-25.00	-44.13	peak	
5		265.7100	-73.86	-2.87	-76.73	-25.00	-51.73	peak	
6		455.8300	-78.72	2.00	-76.72	-25.00	-51.72	peak	

Test Mode	LTE Band 41_TX CH40640_20M_Main Antenna
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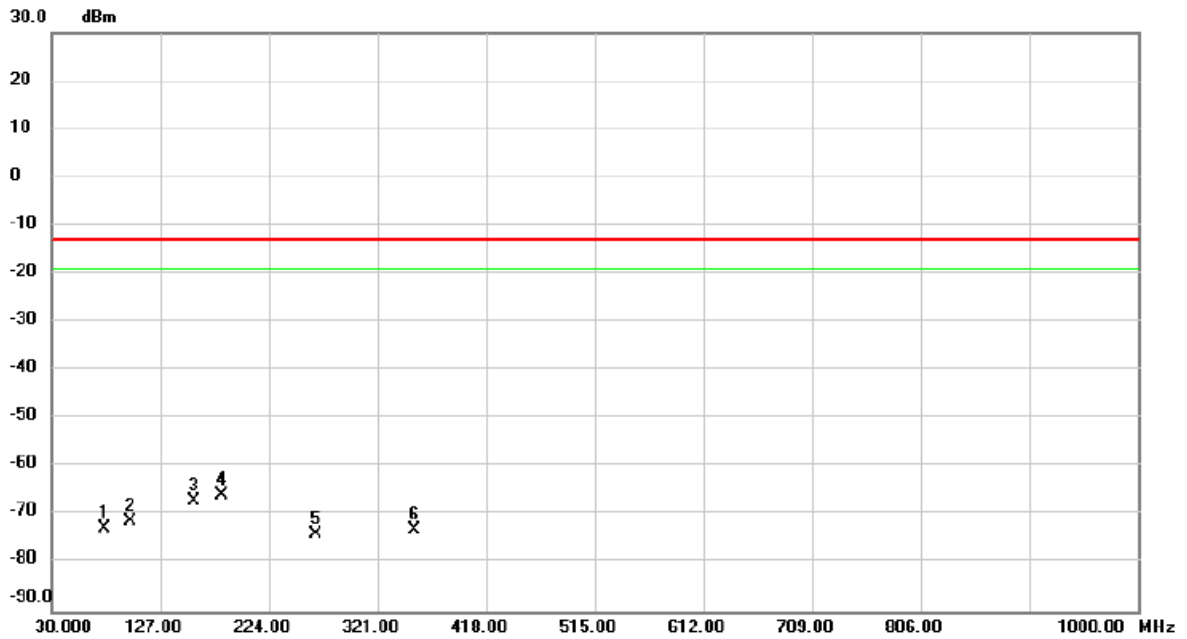
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.04	-6.64	-76.68	-25.00	-51.68	peak	
2		110.5100	-70.63	-4.57	-75.20	-25.00	-50.20	peak	
3	*	159.9800	-71.11	-1.08	-72.19	-25.00	-47.19	peak	
4		204.1150	-68.34	-5.39	-73.73	-25.00	-48.73	peak	
5		241.4600	-71.09	-3.95	-75.04	-25.00	-50.04	peak	
6		308.3900	-73.31	-1.28	-74.59	-25.00	-49.59	peak	

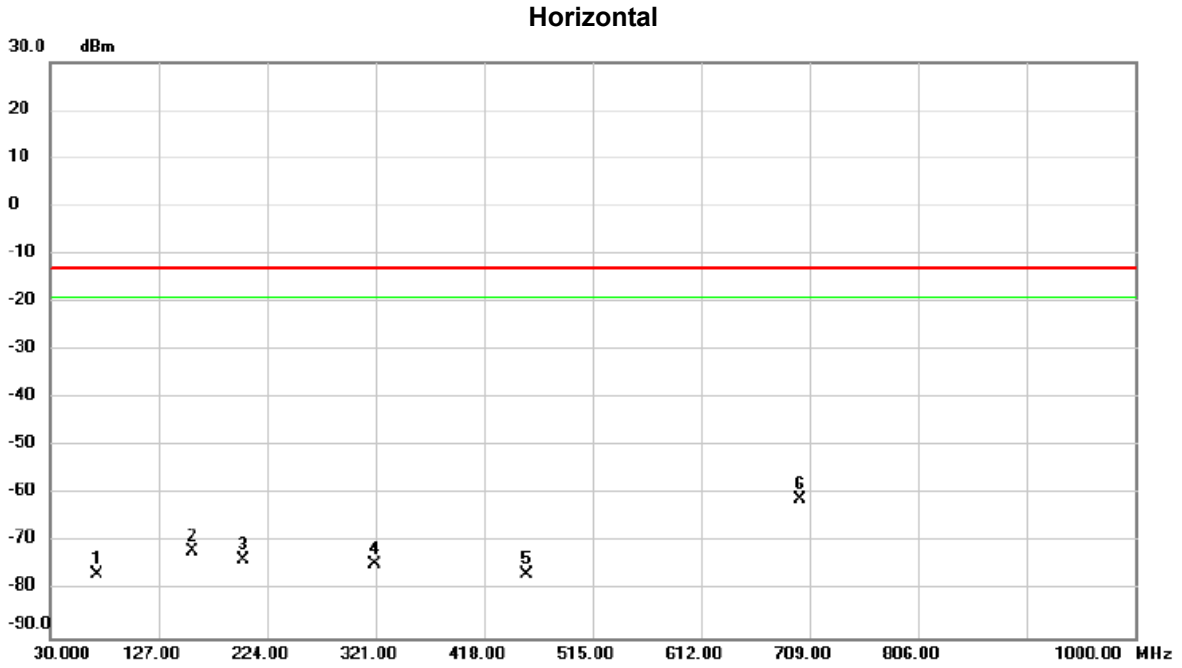
Test Mode	LTE Band 66_TX CH132322_5M_Main Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.5300	-64.99	-7.70	-72.69	-13.00	-59.69	peak	
2		100.8100	-66.11	-5.28	-71.39	-13.00	-58.39	peak	
3		157.5550	-65.73	-1.39	-67.12	-13.00	-54.12	peak	
4	*	181.3200	-62.59	-3.36	-65.95	-13.00	-52.95	peak	
5		265.7100	-71.15	-2.87	-74.02	-13.00	-61.02	peak	
6		353.4950	-72.44	-0.53	-72.97	-13.00	-59.97	peak	

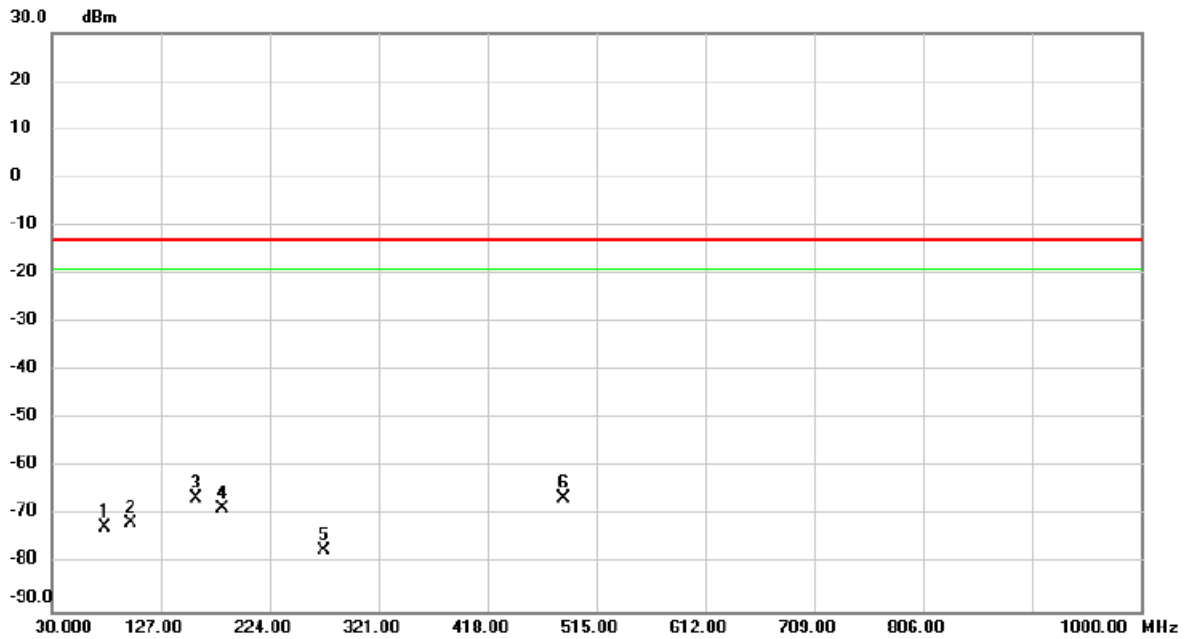
Test Mode | LTE Band 66_TX CH132322_5M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.12	-6.64	-76.76	-13.00	-63.76	peak	
2		157.5550	-70.51	-1.39	-71.90	-13.00	-58.90	peak	
3		202.1750	-68.40	-5.31	-73.71	-13.00	-60.71	peak	
4		320.5150	-73.32	-1.08	-74.40	-13.00	-61.40	peak	
5		455.8300	-78.51	2.00	-76.51	-13.00	-63.51	peak	
6	*	700.7550	-67.01	6.01	-61.00	-13.00	-48.00	peak	

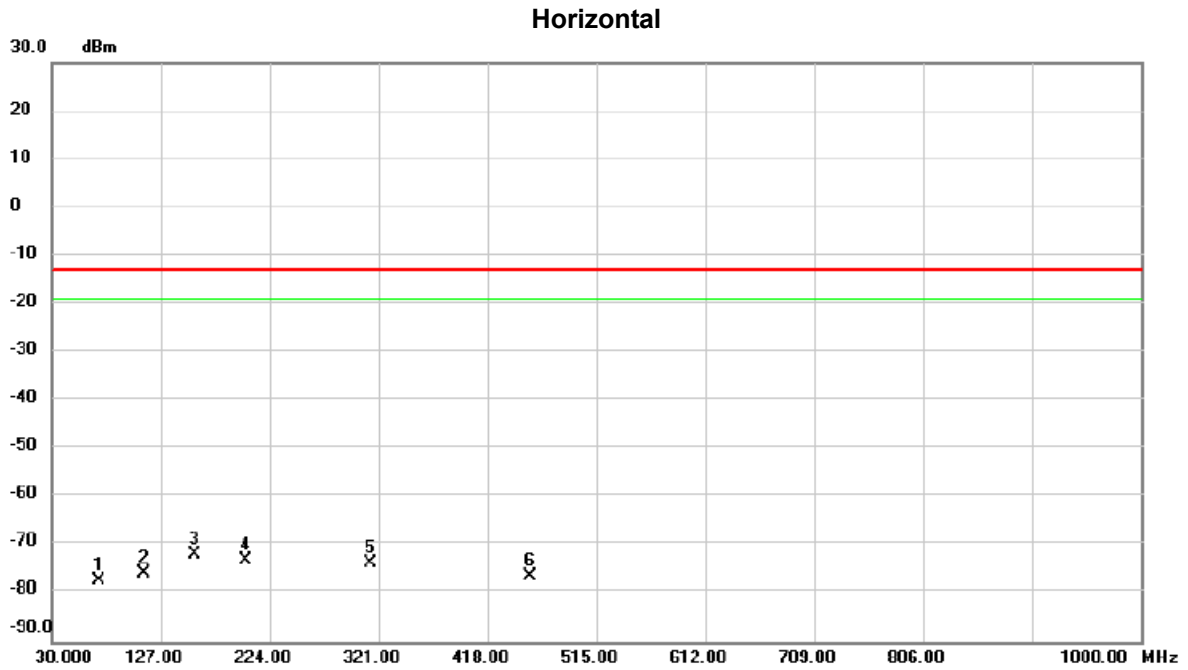
Test Mode	LTE Band 66_TX CH132322_20M_Main Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.5300	-64.64	-7.70	-72.34	-13.00	-59.34	peak	
2		99.8400	-66.15	-5.34	-71.49	-13.00	-58.49	peak	
3		159.0100	-65.36	-1.21	-66.57	-13.00	-53.57	peak	
4		181.3200	-65.19	-3.36	-68.55	-13.00	-55.55	peak	
5		272.0150	-74.26	-2.96	-77.22	-13.00	-64.22	peak	
6	*	485.9000	-68.62	2.22	-66.40	-13.00	-53.40	peak	

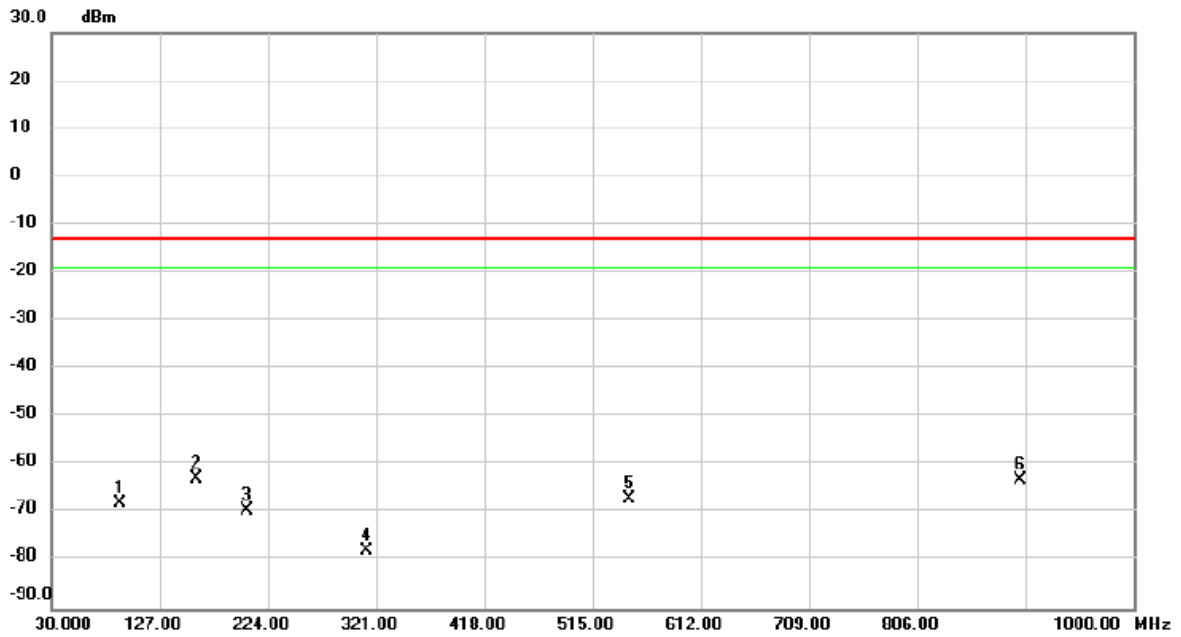
Test Mode | LTE Band 66_TX CH132322_20M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		71.7100	-70.63	-6.64	-77.27	-13.00	-64.27	peak	
2		111.4800	-71.37	-4.41	-75.78	-13.00	-62.78	peak	
3	*	157.0700	-70.26	-1.46	-71.72	-13.00	-58.72	peak	
4		202.1750	-67.72	-5.31	-73.03	-13.00	-60.03	peak	
5		313.7250	-72.44	-1.19	-73.63	-13.00	-60.63	peak	
6		455.8300	-78.46	2.00	-76.46	-13.00	-63.46	peak	

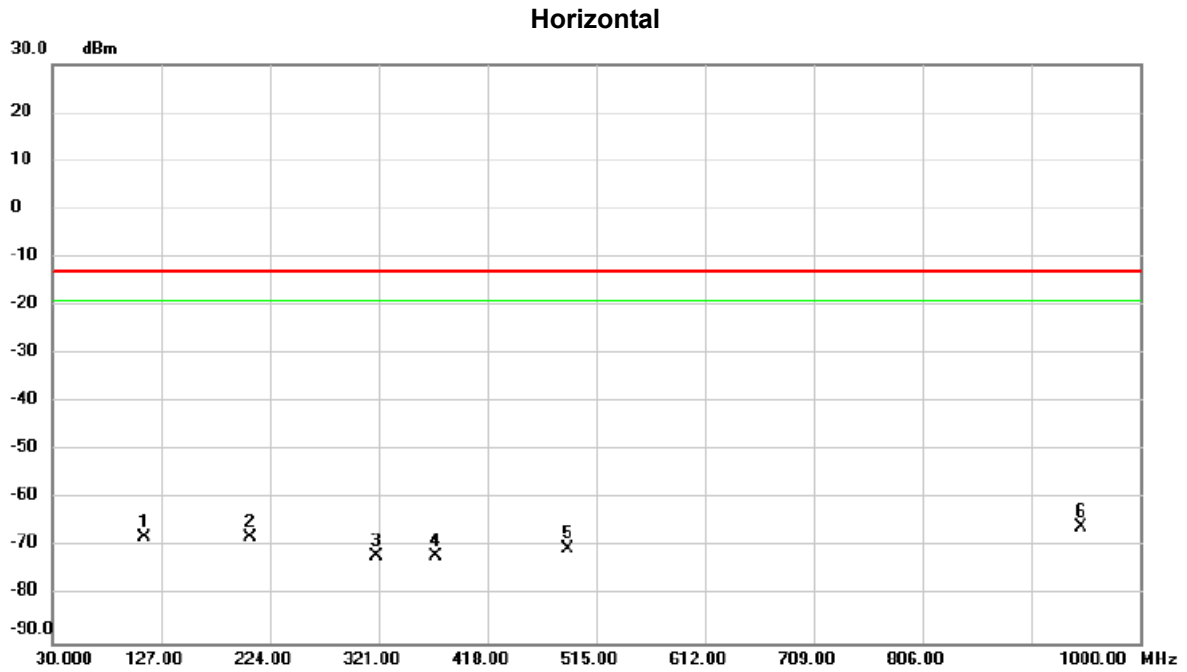
Test Mode	LTE Band 4_TX CH20175_1.4M_Second Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		91.5950	-61.86	-5.98	-67.84	-13.00	-54.84	peak	
2	*	159.4950	-61.84	-1.15	-62.99	-13.00	-49.99	peak	
3		205.0850	-63.89	-5.42	-69.31	-13.00	-56.31	peak	
4		312.7550	-76.72	-1.21	-77.93	-13.00	-64.93	peak	
5		547.4950	-69.82	2.76	-67.06	-13.00	-54.06	peak	
6		898.6350	-71.57	8.42	-63.15	-13.00	-50.15	peak	

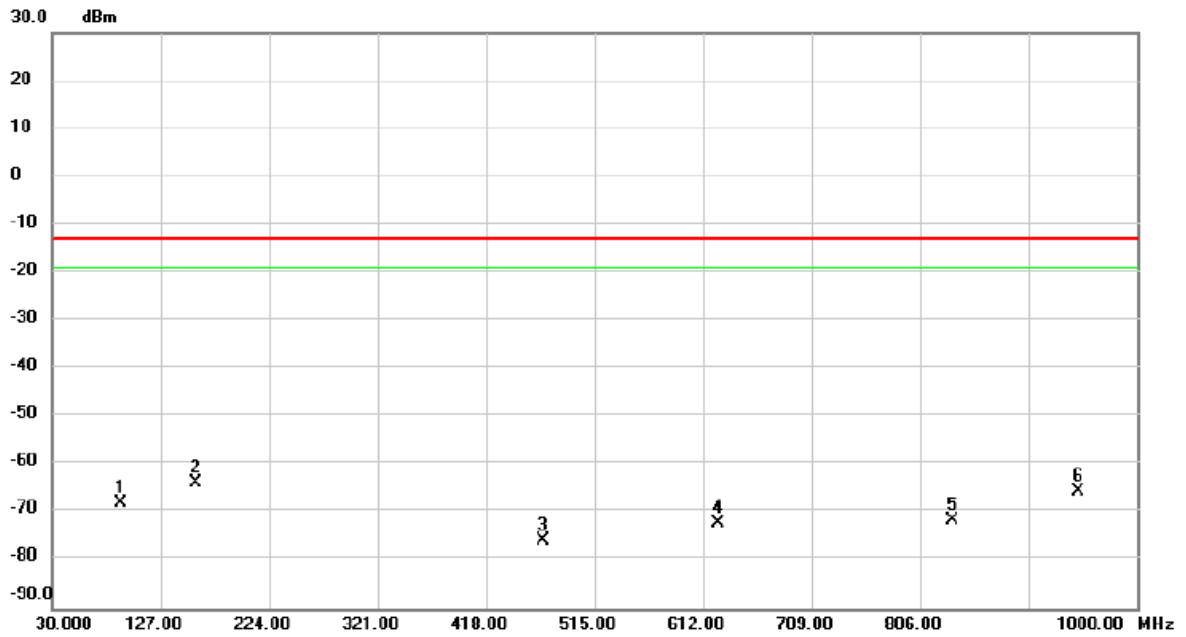
Test Mode	LTE Band 4_TX CH20175_1.4M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		112.4500	-63.83	-4.27	-68.10	-13.00	-55.10	peak	
2		206.5400	-62.52	-5.50	-68.02	-13.00	-55.02	peak	
3		319.5450	-70.83	-1.10	-71.93	-13.00	-58.93	peak	
4		372.4100	-71.64	-0.07	-71.71	-13.00	-58.71	peak	
5		489.2950	-72.46	2.25	-70.21	-13.00	-57.21	peak	
6	*	948.1050	-75.54	9.67	-65.87	-13.00	-52.87	peak	

Test Mode	LTE Band 4_TX CH20175_5M_Second Antenna
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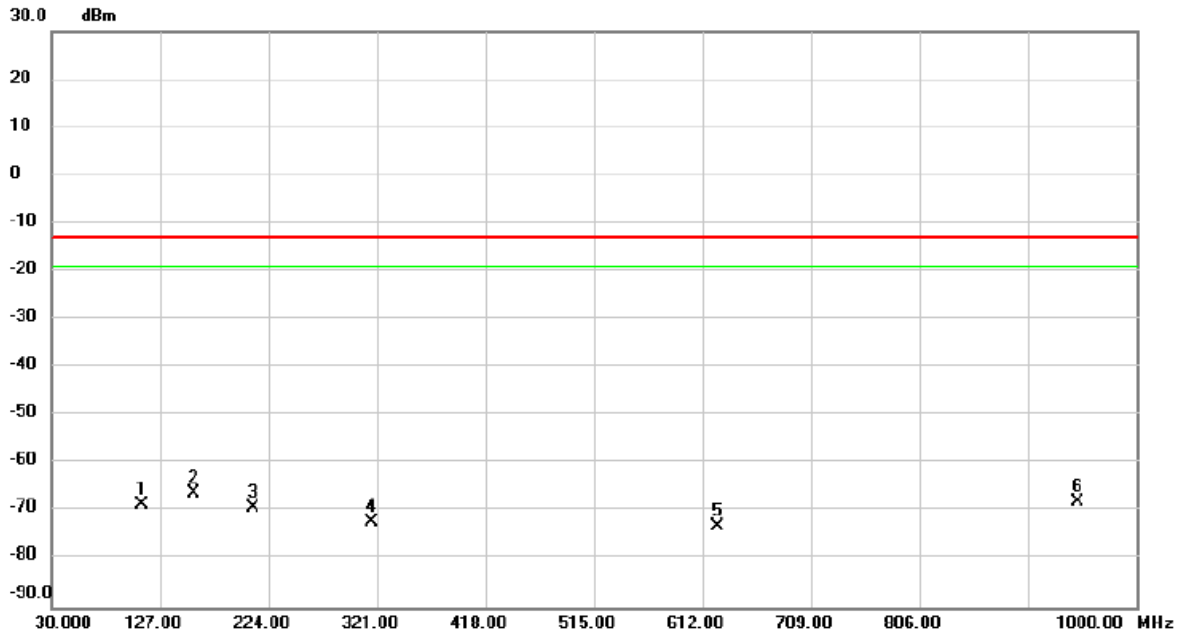
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		91.1100	-62.07	-6.02	-68.09	-13.00	-55.09	peak	
2	*	158.0400	-62.33	-1.34	-63.67	-13.00	-50.67	peak	
3		468.9250	-77.95	2.10	-75.85	-13.00	-62.85	peak	
4		625.0950	-76.98	4.78	-72.20	-13.00	-59.20	peak	
5		835.1000	-79.17	7.61	-71.56	-13.00	-58.56	peak	
6		948.1050	-75.19	9.67	-65.52	-13.00	-52.52	peak	

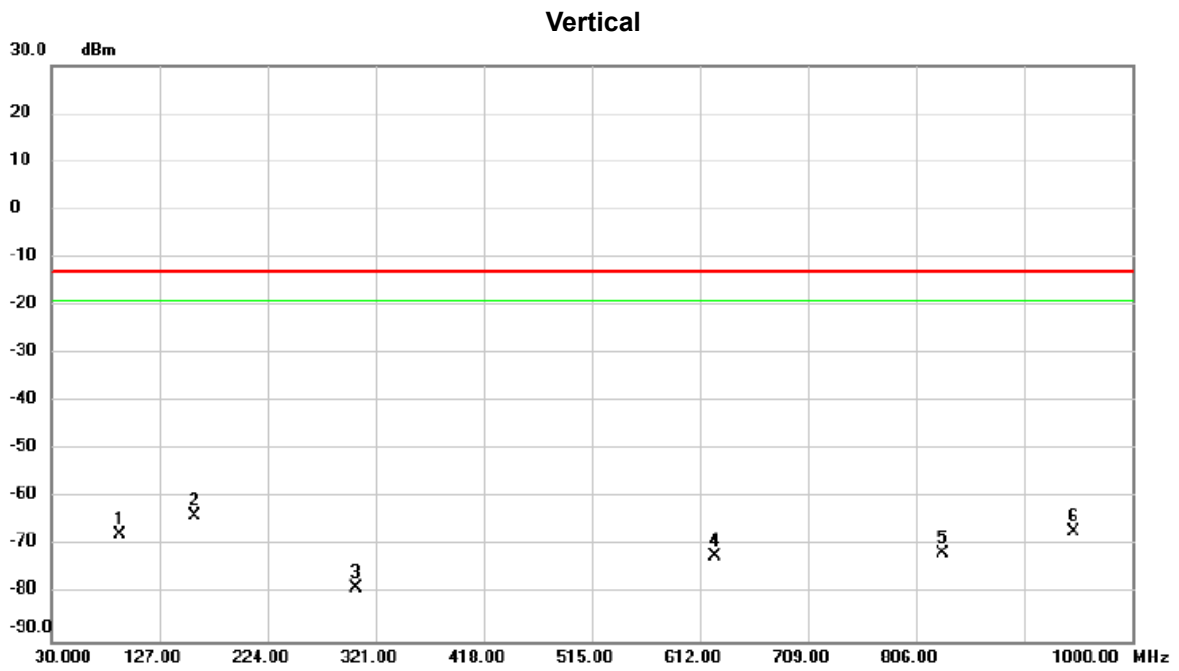
Test Mode	LTE Band 4_TX CH20175_5M_Second Antenna
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Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		110.9950	-63.92	-4.49	-68.41	-13.00	-55.41	peak	
2	*	157.5550	-64.63	-1.39	-66.02	-13.00	-53.02	peak	
3		209.9350	-63.40	-5.63	-69.03	-13.00	-56.03	peak	
4		316.6350	-70.86	-1.15	-72.01	-13.00	-59.01	peak	
5		625.0950	-77.90	4.78	-73.12	-13.00	-60.12	peak	
6		948.1050	-77.59	9.67	-67.92	-13.00	-54.92	peak	

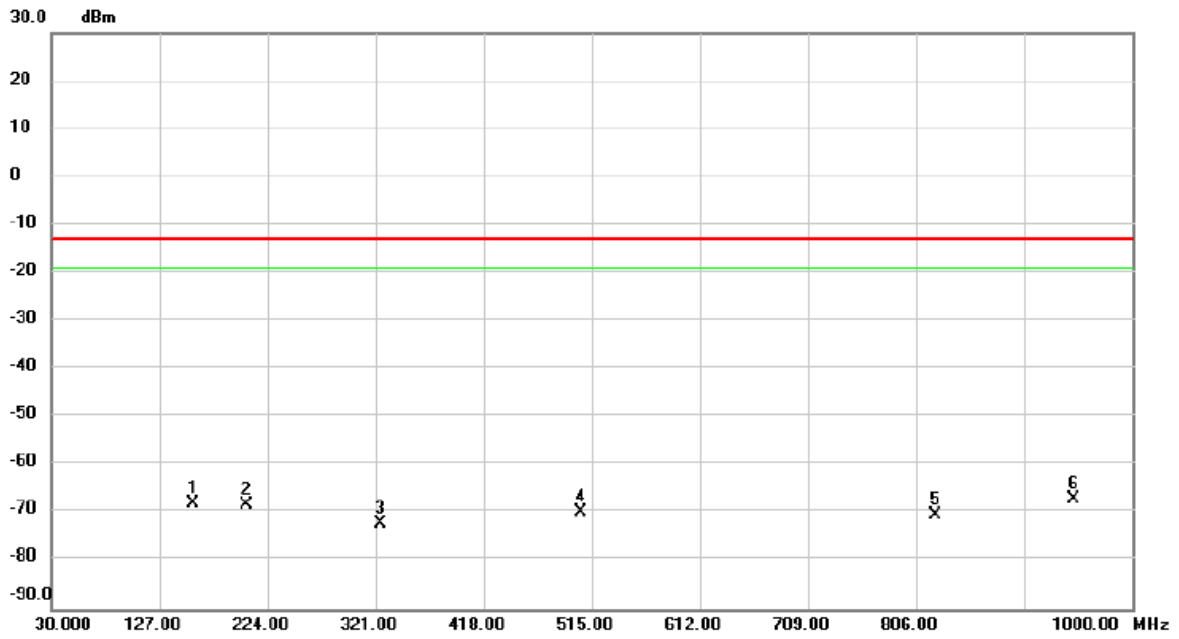
Test Mode	LTE Band 4_TX CH20175_20M_Second Antenna
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No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	91.1100	-61.70	-6.02	-67.72	-13.00	-54.72	peak	
2 *	158.0400	-62.54	-1.34	-63.88	-13.00	-50.88	peak	
3	304.0250	-77.37	-1.35	-78.72	-13.00	-65.72	peak	
4	625.0950	-76.82	4.78	-72.04	-13.00	-59.04	peak	
5	829.7650	-79.15	7.53	-71.62	-13.00	-58.62	peak	
6	948.1050	-76.63	9.67	-66.96	-13.00	-53.96	peak	

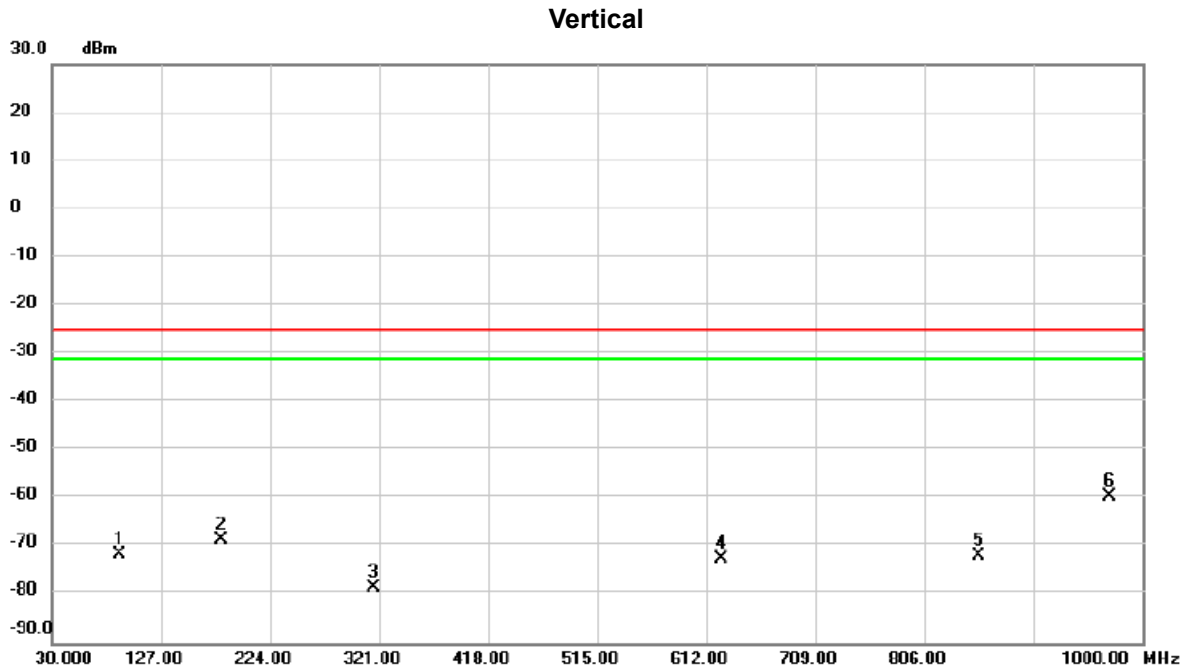
Test Mode | LTE Band 4_TX CH20175_20M_Second Antenna

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		157.0700	-66.58	-1.46	-68.04	-13.00	-55.04	peak	
2		205.0850	-62.80	-5.42	-68.22	-13.00	-55.22	peak	
3		324.8800	-71.13	-1.01	-72.14	-13.00	-59.14	peak	
4		505.3000	-72.14	2.37	-69.77	-13.00	-56.77	peak	
5		823.4600	-77.77	7.42	-70.35	-13.00	-57.35	peak	
6	*	948.1050	-76.72	9.67	-67.05	-13.00	-54.05	peak	

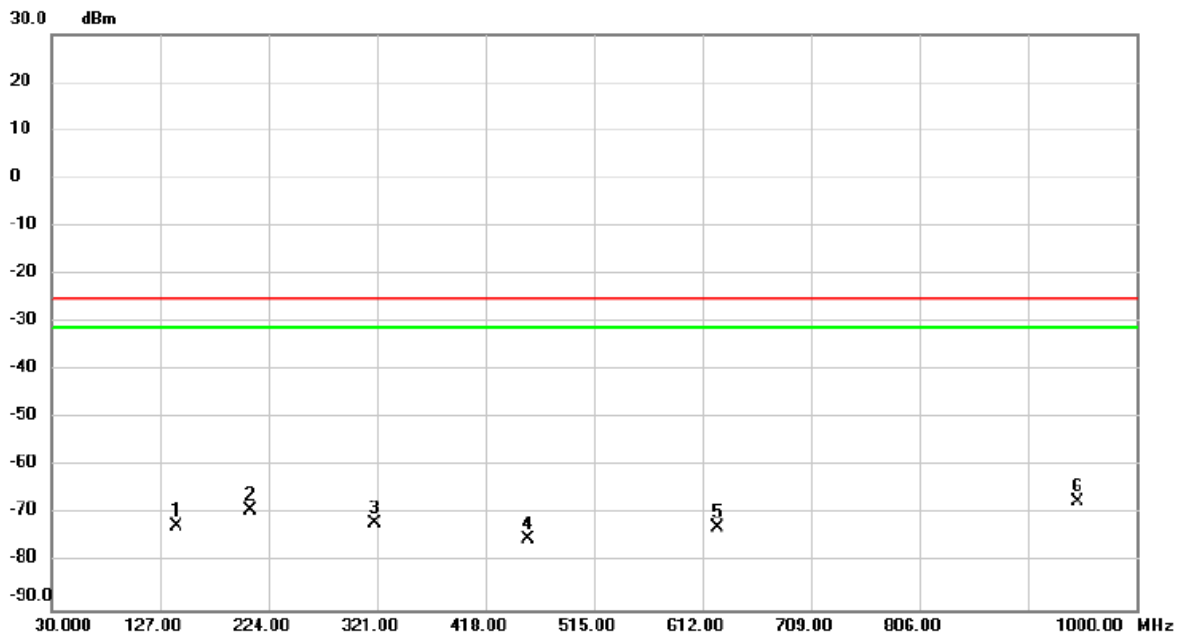
Test Mode	LTE Band 7_TX CH21100_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		90.6250	-65.37	-6.08	-71.45	-25.00	-46.45	peak	
2		180.8350	-65.27	-3.31	-68.58	-25.00	-43.58	peak	
3		316.1500	-77.24	-1.15	-78.39	-25.00	-53.39	peak	
4		625.0950	-77.28	4.78	-72.50	-25.00	-47.50	peak	
5		854.9850	-79.64	7.91	-71.73	-25.00	-46.73	peak	
6	*	971.3850	-69.62	10.14	-59.48	-25.00	-34.48	peak	

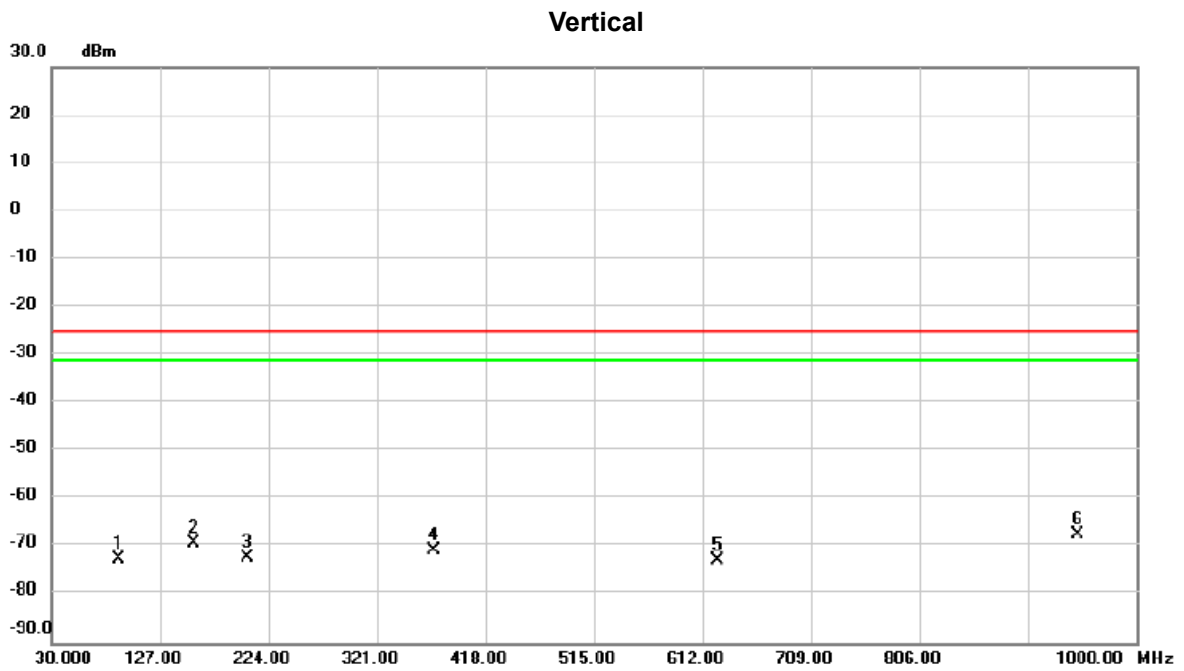
Test Mode	LTE Band 7_TX CH21100_5M_Second Antenna
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Horizontal



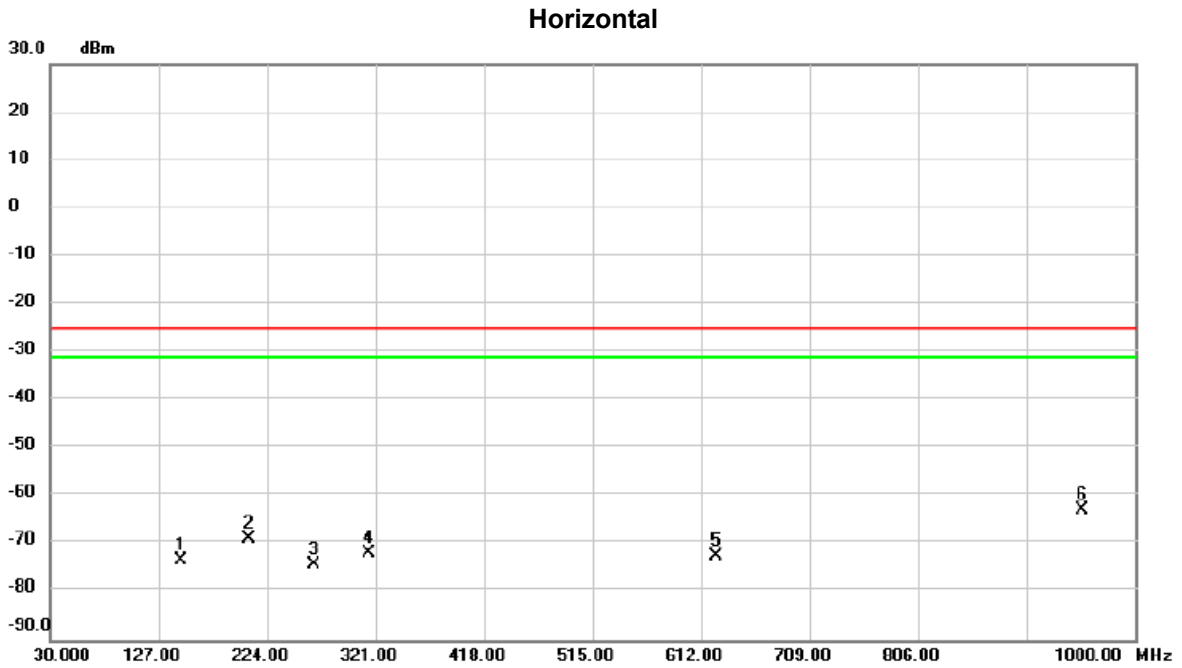
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		141.5500	-69.64	-2.87	-72.51	-25.00	-47.51	peak	
2		207.5100	-63.67	-5.53	-69.20	-25.00	-44.20	peak	
3		319.0600	-70.78	-1.11	-71.89	-25.00	-46.89	peak	
4		455.8300	-77.11	2.00	-75.11	-25.00	-50.11	peak	
5		625.0950	-77.61	4.78	-72.83	-25.00	-47.83	peak	
6	*	948.1050	-76.95	9.67	-67.28	-25.00	-42.28	peak	

Test Mode	LTE Band 7_TX CH21100_20M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		90.6250	-66.39	-6.08	-72.47	-25.00	-47.47	peak	
2		157.0700	-67.72	-1.46	-69.18	-25.00	-44.18	peak	
3		205.0850	-66.74	-5.42	-72.16	-25.00	-47.16	peak	
4		372.4100	-70.50	-0.07	-70.57	-25.00	-45.57	peak	
5		625.0950	-77.48	4.78	-72.70	-25.00	-47.70	peak	
6	*	948.1050	-77.15	9.67	-67.48	-25.00	-42.48	peak	

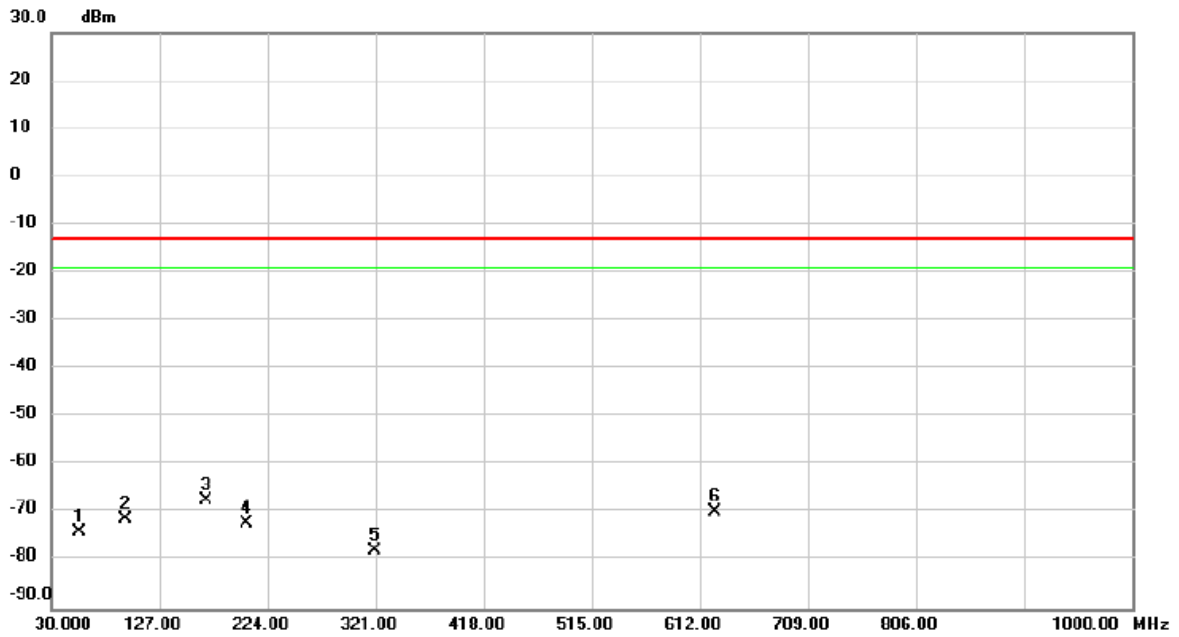
Test Mode	LTE Band 7_TX CH21100_20M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		147.3700	-70.81	-2.53	-73.34	-25.00	-48.34	peak	
2		207.9950	-63.25	-5.55	-68.80	-25.00	-43.80	peak	
3		265.7100	-71.29	-2.87	-74.16	-25.00	-49.16	peak	
4		315.6650	-70.62	-1.16	-71.78	-25.00	-46.78	peak	
5		625.0950	-77.38	4.78	-72.60	-25.00	-47.60	peak	
6	*	952.9550	-72.56	9.78	-62.78	-25.00	-37.78	peak	

Test Mode	LTE Band 12_TX CH23095_1.4M_Second Antenna
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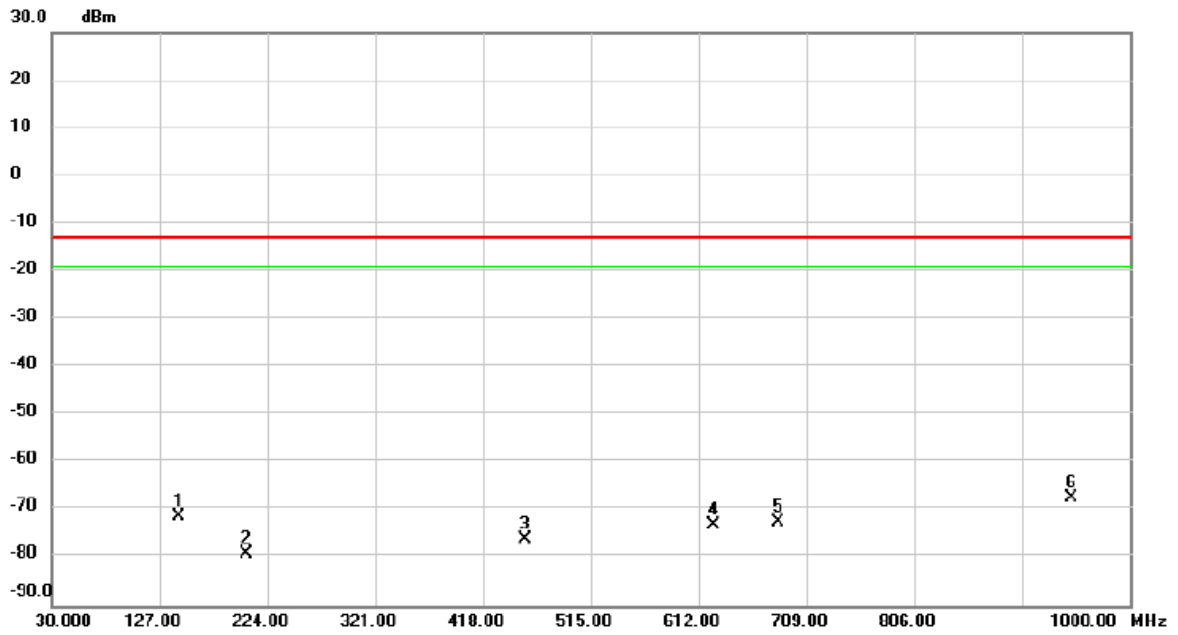
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		55.2200	-69.87	-4.09	-73.96	-13.00	-60.96	peak	
2		95.9600	-65.63	-5.61	-71.24	-13.00	-58.24	peak	
3	*	168.7100	-65.13	-2.31	-67.44	-13.00	-54.44	peak	
4		205.0850	-66.78	-5.42	-72.20	-13.00	-59.20	peak	
5		320.0300	-76.89	-1.09	-77.98	-13.00	-64.98	peak	
6		625.0950	-74.62	4.78	-69.84	-13.00	-56.84	peak	

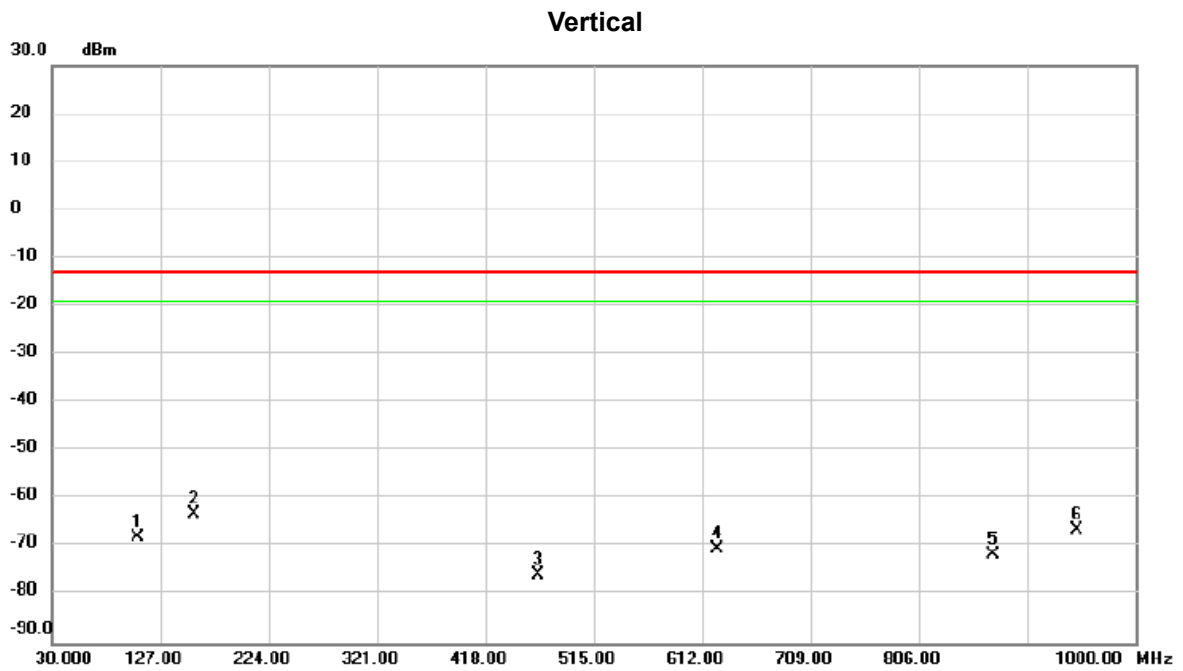
Test Mode	LTE Band 12_TX CH23095_1.4M_Second Antenna
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Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	143.9750	-68.66	-2.73	-71.39	-13.00	-58.39	peak	
2	205.0850	-73.59	-5.42	-79.01	-13.00	-66.01	peak	
3	455.8300	-78.16	2.00	-76.16	-13.00	-63.16	peak	
4	625.0950	-77.81	4.78	-73.03	-13.00	-60.03	peak	
5	683.7800	-78.21	5.79	-72.42	-13.00	-59.42	peak	
6 *	948.1050	-76.91	9.67	-67.24	-13.00	-54.24	peak	

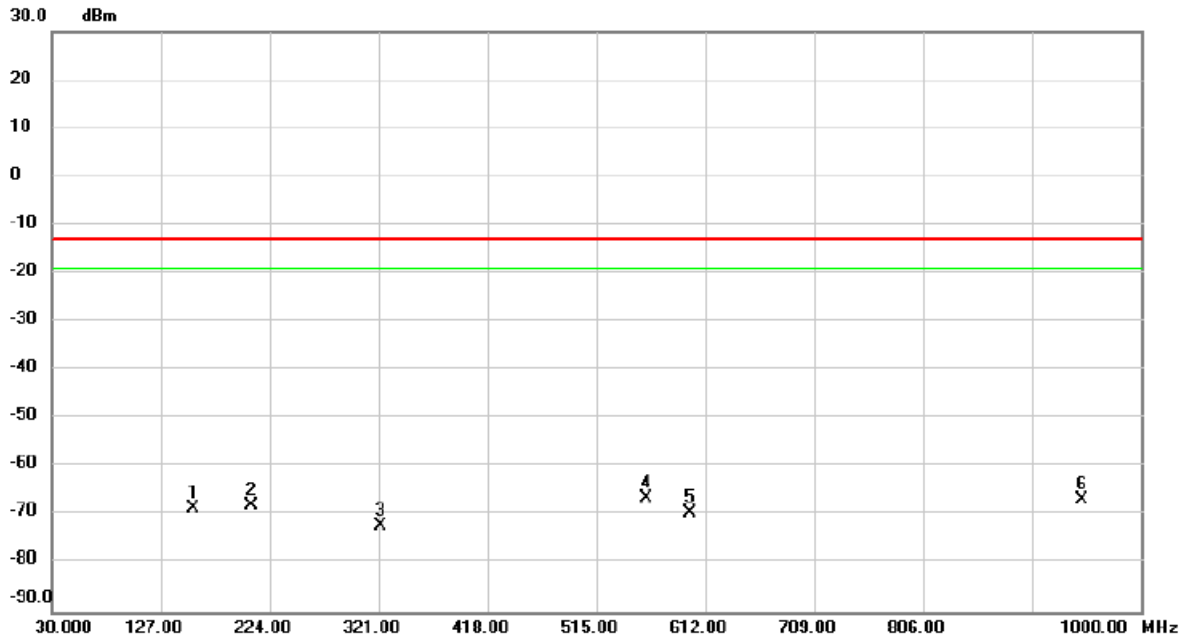
Test Mode | LTE Band 12_TX CH23095_5M_Second Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		107.1150	-63.06	-4.84	-67.90	-13.00	-54.90	peak	
2	*	157.0700	-61.66	-1.46	-63.12	-13.00	-50.12	peak	
3		465.0450	-77.89	2.07	-75.82	-13.00	-62.82	peak	
4		625.0950	-75.15	4.78	-70.37	-13.00	-57.37	peak	
5		872.4450	-79.79	8.10	-71.69	-13.00	-58.69	peak	
6		948.1050	-76.20	9.67	-66.53	-13.00	-53.53	peak	

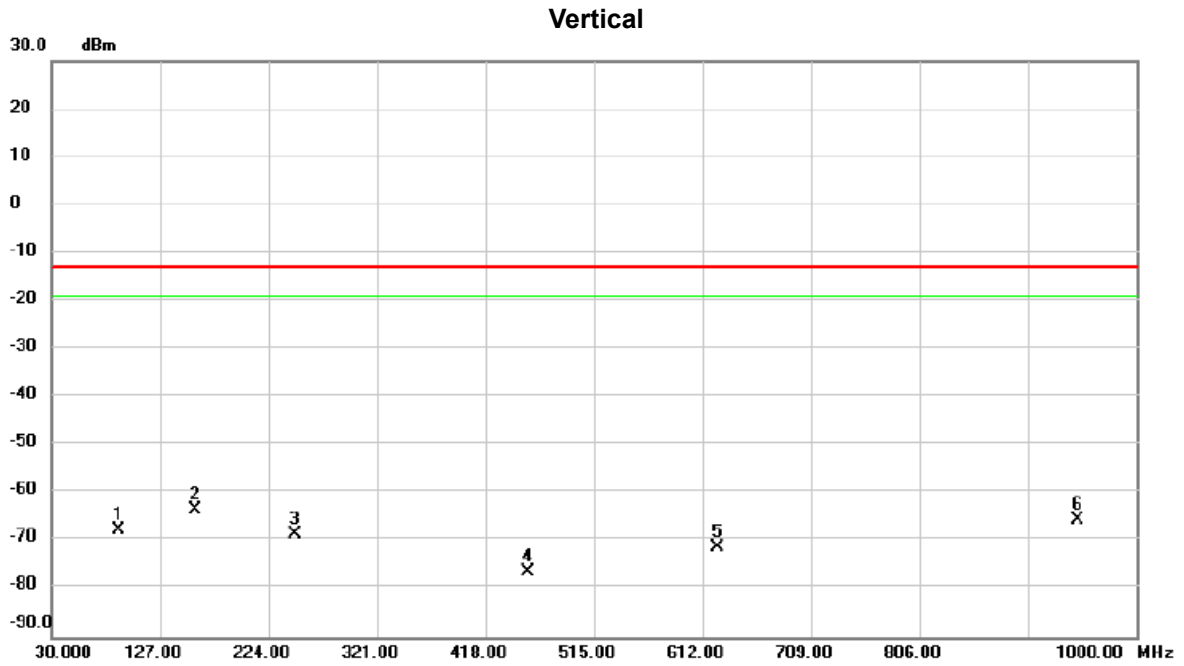
Test Mode | LTE Band 12_TX CH23095_5M_Second Antenna

Horizontal



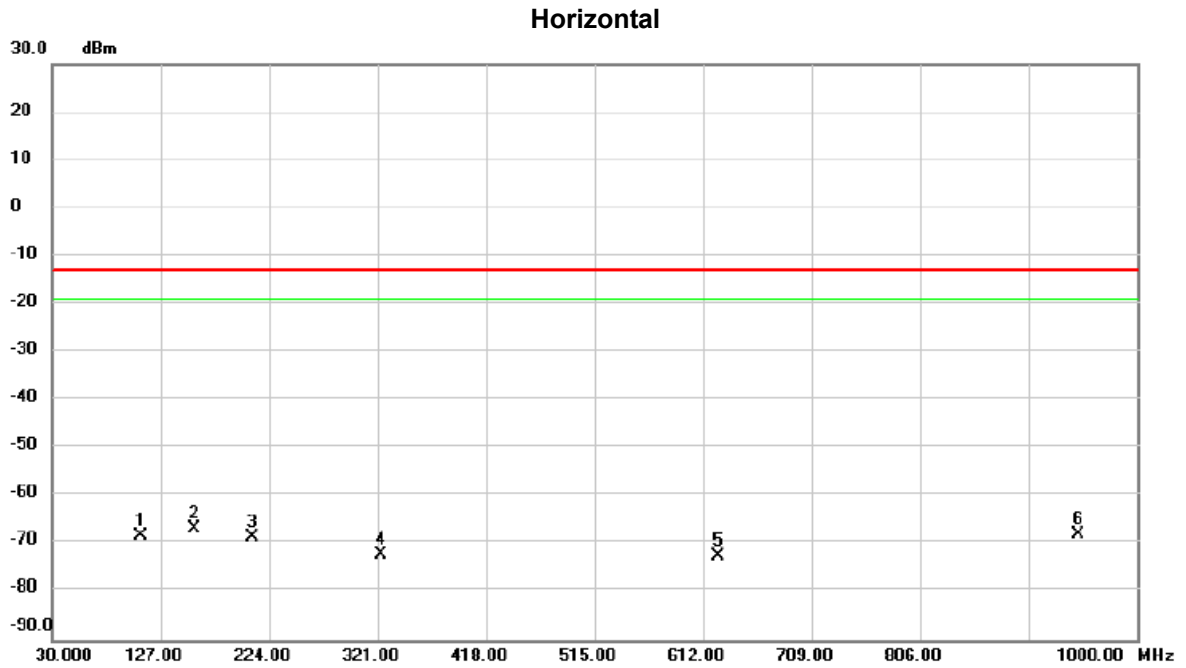
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		156.5850	-67.05	-1.52	-68.57	-13.00	-55.57	peak	
2		207.9950	-62.43	-5.55	-67.98	-13.00	-54.98	peak	
3		322.4550	-71.21	-1.05	-72.26	-13.00	-59.26	peak	
4	*	559.1350	-69.55	3.05	-66.50	-13.00	-53.50	peak	
5		597.9350	-73.76	4.18	-69.58	-13.00	-56.58	peak	
6		948.1050	-76.30	9.67	-66.63	-13.00	-53.63	peak	

Test Mode	LTE Band 12_TX CH23095_10M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		90.1400	-61.52	-6.12	-67.64	-13.00	-54.64	peak	
2	*	158.0400	-62.03	-1.34	-63.37	-13.00	-50.37	peak	
3		247.7650	-64.80	-3.77	-68.57	-13.00	-55.57	peak	
4		455.8300	-78.40	2.00	-76.40	-13.00	-63.40	peak	
5		625.0950	-76.17	4.78	-71.39	-13.00	-58.39	peak	
6		948.1050	-75.07	9.67	-65.40	-13.00	-52.40	peak	

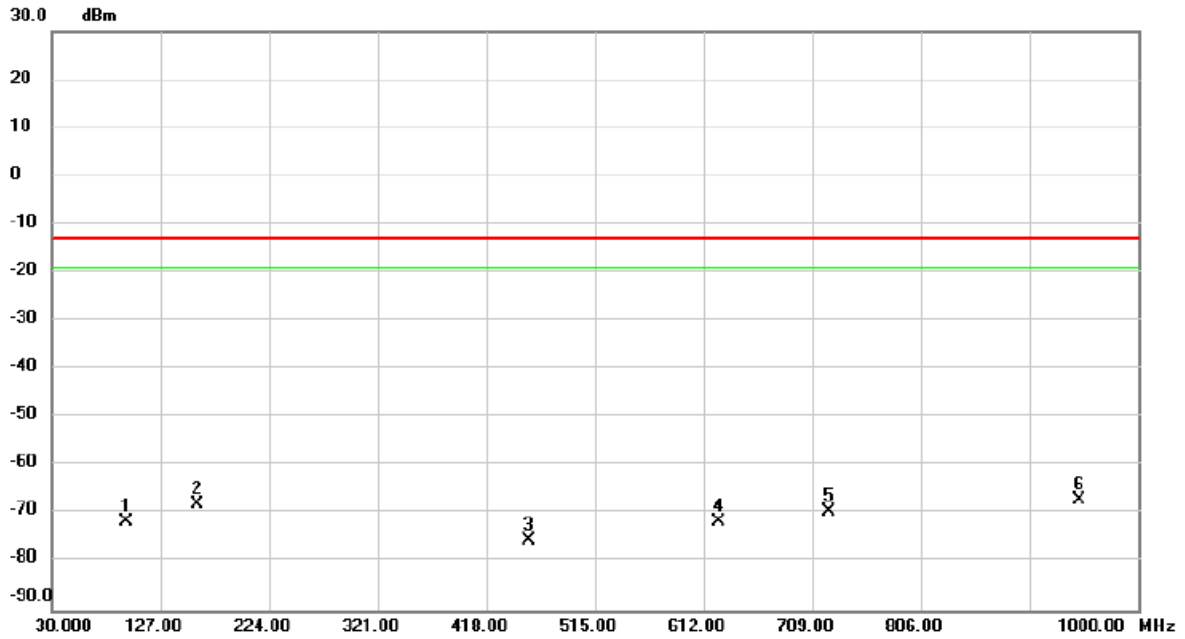
Test Mode	LTE Band 12_TX CH23095_10M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		109.0550	-63.61	-4.70	-68.31	-13.00	-55.31	peak	
2	*	157.5550	-65.35	-1.39	-66.74	-13.00	-53.74	peak	
3		208.9650	-62.92	-5.60	-68.52	-13.00	-55.52	peak	
4		323.9100	-71.23	-1.03	-72.26	-13.00	-59.26	peak	
5		625.0950	-77.23	4.78	-72.45	-13.00	-59.45	peak	
6		948.1050	-77.50	9.67	-67.83	-13.00	-54.83	peak	

Test Mode	LTE Band 17_TX CH23790_5M_Second Antenna
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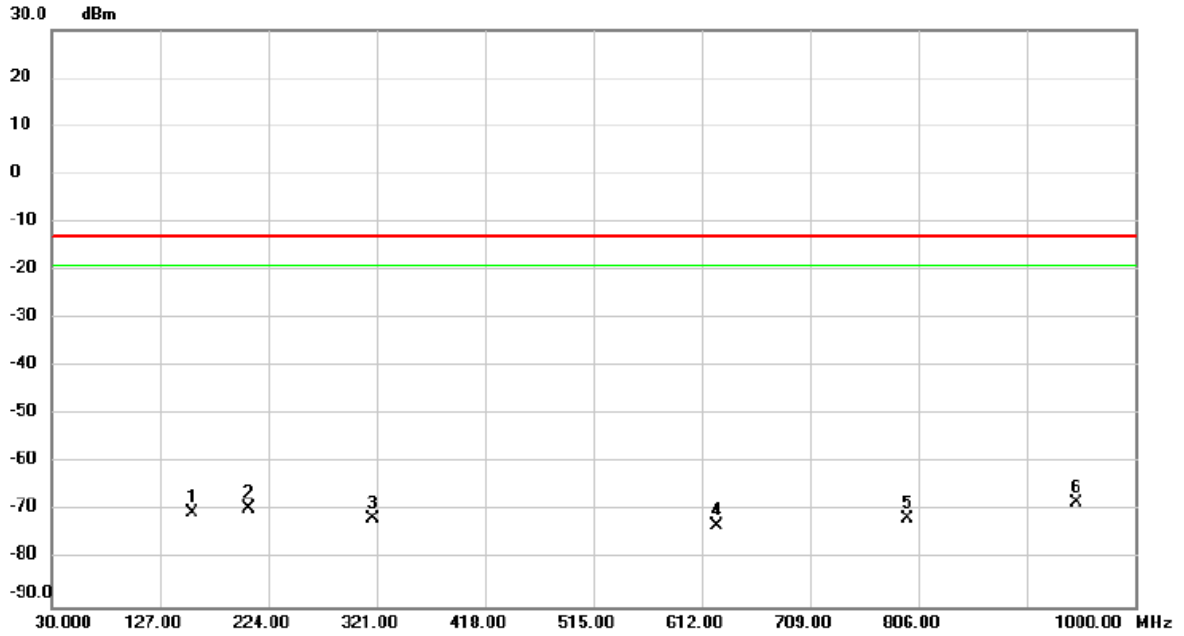
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		96.4450	-65.88	-5.58	-71.46	-13.00	-58.46	peak	
2		159.4950	-66.73	-1.15	-67.88	-13.00	-54.88	peak	
3		455.8300	-77.59	2.00	-75.59	-13.00	-62.59	peak	
4		625.0950	-76.22	4.78	-71.44	-13.00	-58.44	peak	
5		723.5500	-75.73	6.18	-69.55	-13.00	-56.55	peak	
6	*	948.1050	-76.66	9.67	-66.99	-13.00	-53.99	peak	

Test Mode	LTE Band 17_TX CH23790_5M_Second Antenna
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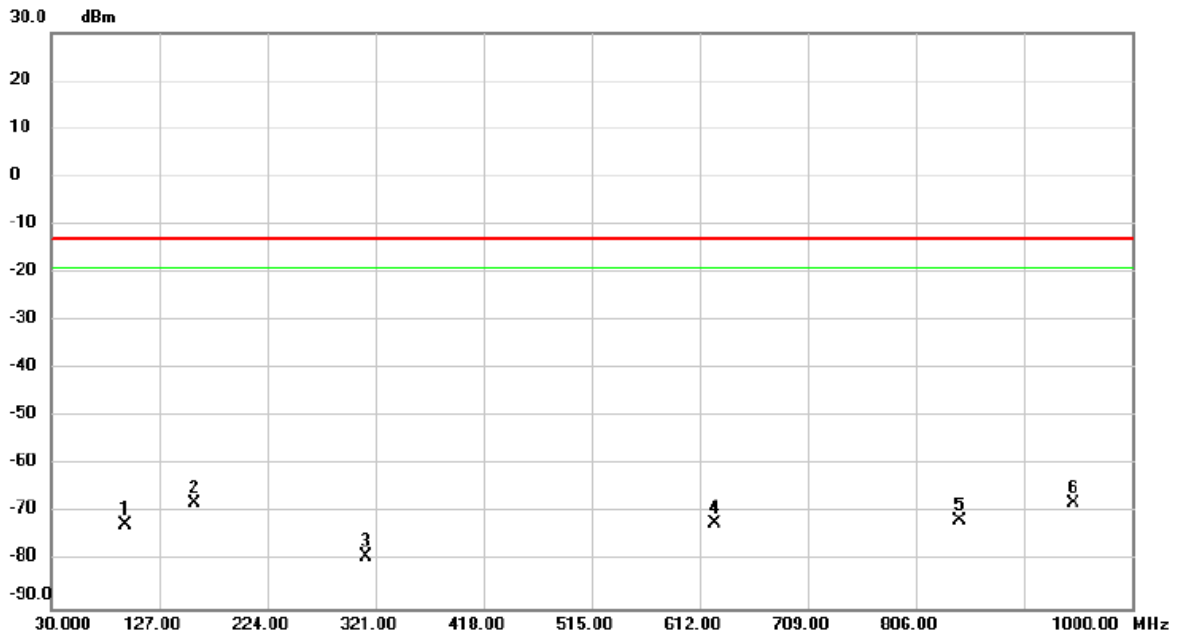
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		156.5850	-68.76	-1.52	-70.28	-13.00	-57.28	peak	
2		207.0250	-64.00	-5.50	-69.50	-13.00	-56.50	peak	
3		317.1200	-70.31	-1.14	-71.45	-13.00	-58.45	peak	
4		625.0950	-77.78	4.78	-73.00	-13.00	-60.00	peak	
5		796.7850	-78.67	7.02	-71.65	-13.00	-58.65	peak	
6	*	948.1050	-77.93	9.67	-68.26	-13.00	-55.26	peak	

Test Mode | LTE Band 17_TX CH23790_10M_Second Antenna

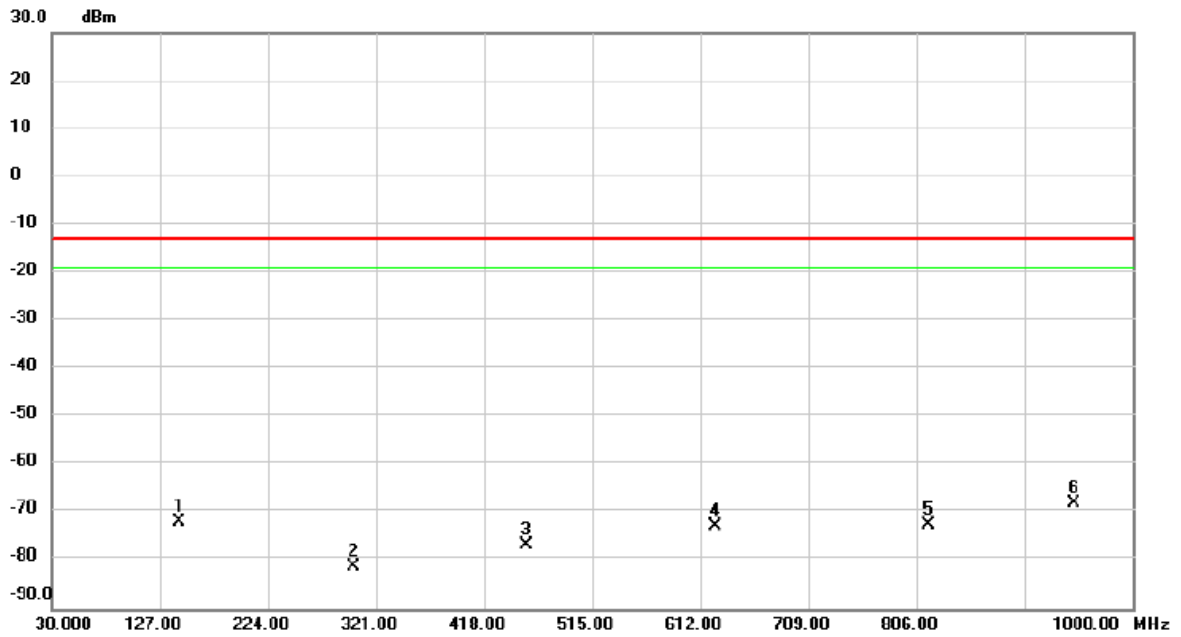
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		96.4450	-66.90	-5.58	-72.48	-13.00	-59.48	peak	
2		159.0100	-66.76	-1.21	-67.97	-13.00	-54.97	peak	
3		312.2700	-77.71	-1.21	-78.92	-13.00	-65.92	peak	
4		625.0950	-76.86	4.78	-72.08	-13.00	-59.08	peak	
5		844.8000	-79.40	7.77	-71.63	-13.00	-58.63	peak	
6	*	948.1050	-77.56	9.67	-67.89	-13.00	-54.89	peak	

Test Mode | LTE Band 17_TX CH23790_10M_Second Antenna

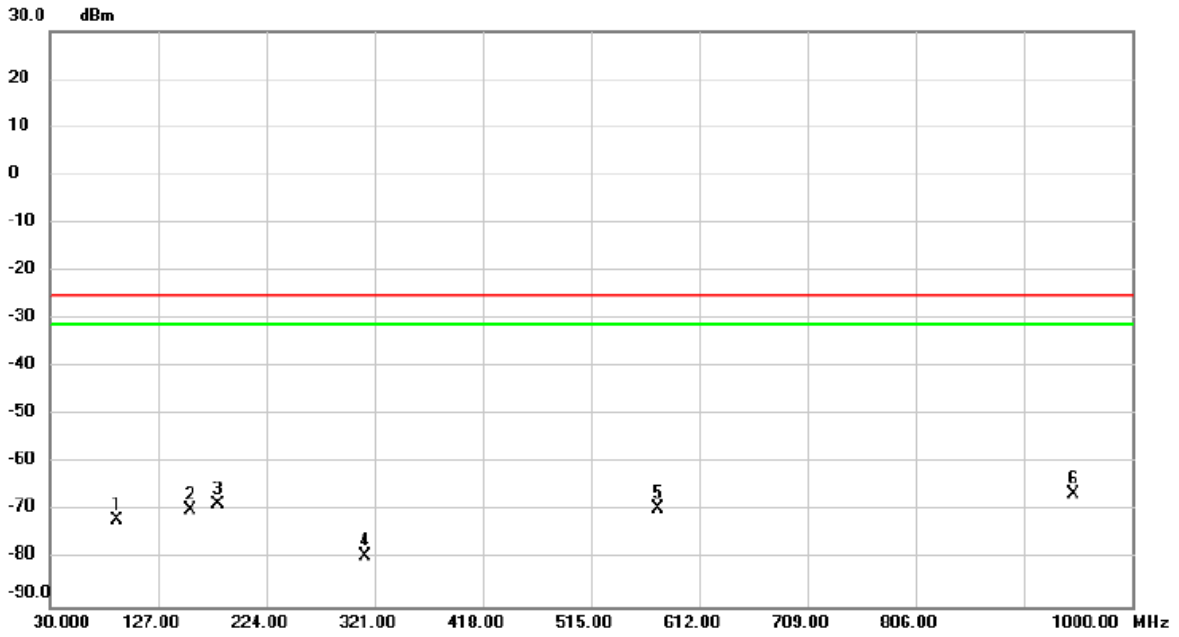
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		143.9750	-68.99	-2.73	-71.72	-13.00	-58.72	peak	
2		301.1150	-79.65	-1.39	-81.04	-13.00	-68.04	peak	
3		455.8300	-78.69	2.00	-76.69	-13.00	-63.69	peak	
4		625.0950	-77.40	4.78	-72.62	-13.00	-59.62	peak	
5		816.6700	-79.83	7.32	-72.51	-13.00	-59.51	peak	
6	*	948.1050	-77.71	9.67	-68.04	-13.00	-55.04	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Second Antenna

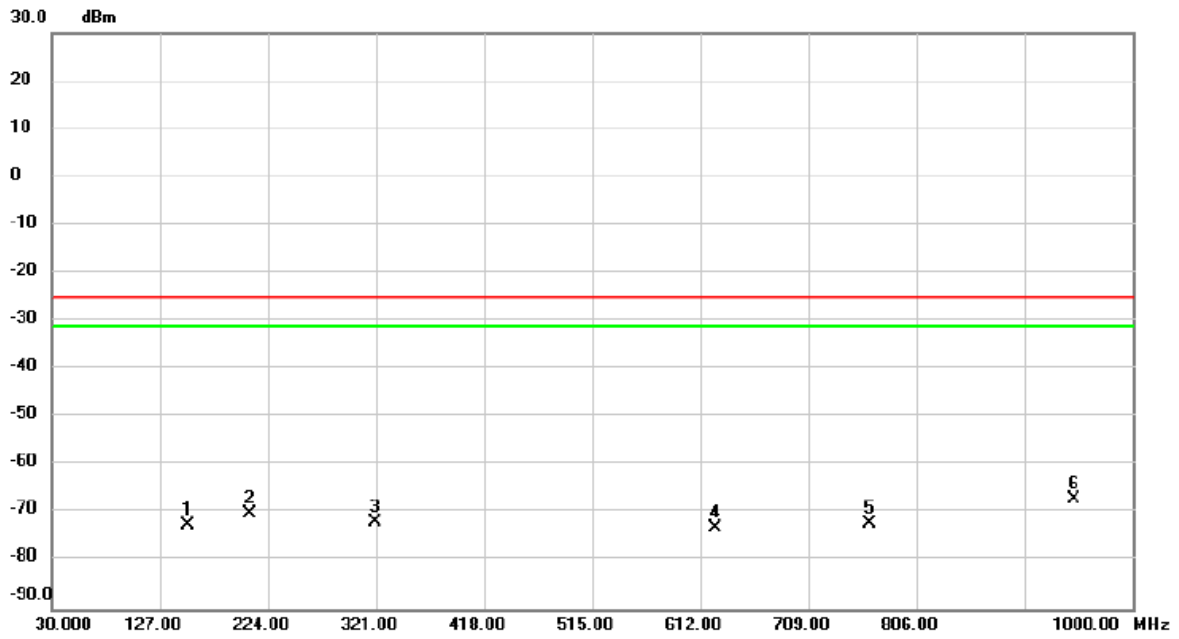
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		90.6250	-65.72	-6.08	-71.80	-25.00	-46.80	peak	
2		156.5850	-68.19	-1.52	-69.71	-25.00	-44.71	peak	
3		180.8350	-65.09	-3.31	-68.40	-25.00	-43.40	peak	
4		312.2700	-78.01	-1.21	-79.22	-25.00	-54.22	peak	
5		575.6250	-72.95	3.53	-69.42	-25.00	-44.42	peak	
6	*	948.1050	-75.99	9.67	-66.32	-25.00	-41.32	peak	

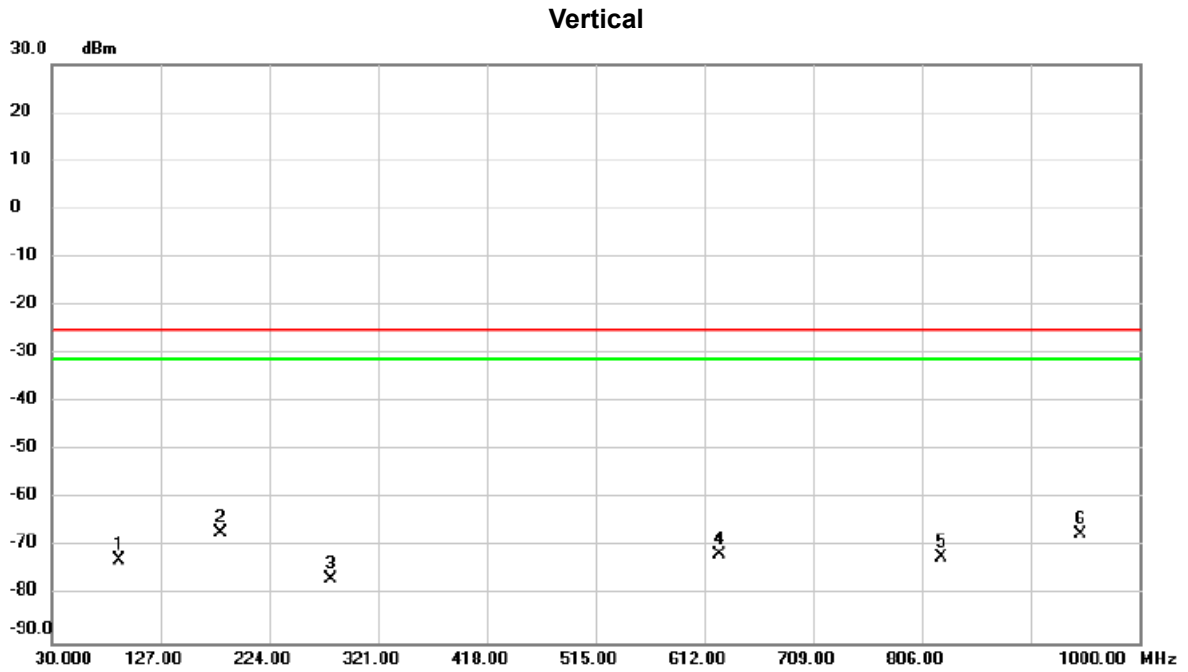
Test Mode	LTE Band 38_TX CH38000_5M_Second Antenna
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Horizontal



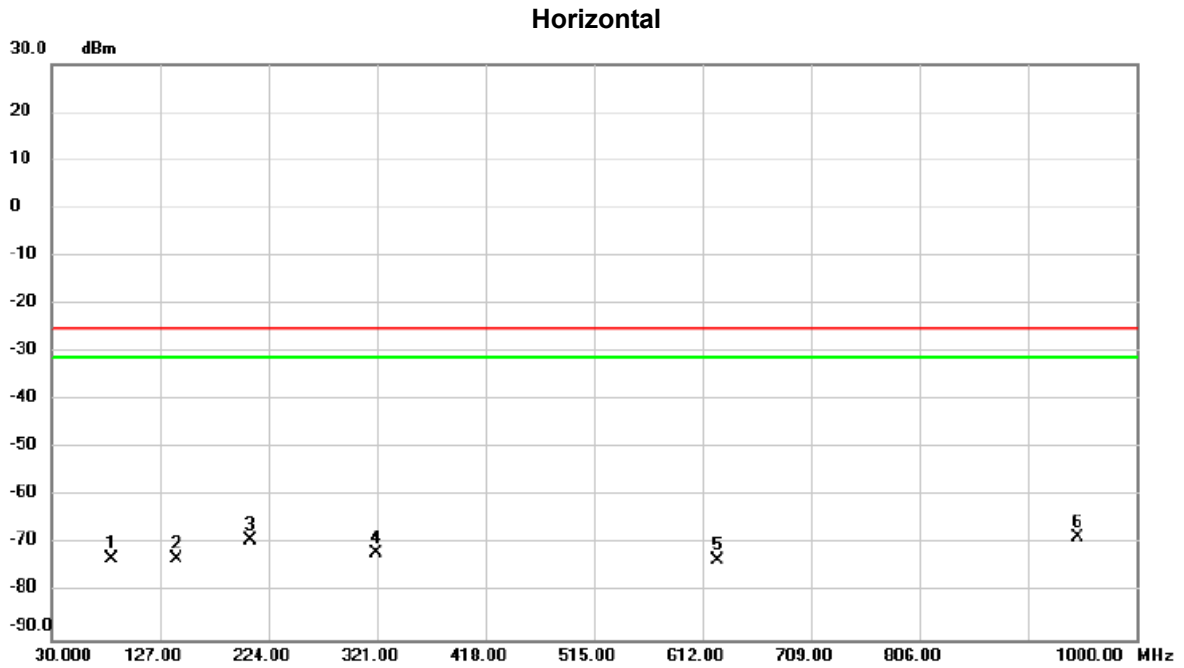
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		152.2200	-70.35	-2.08	-72.43	-25.00	-47.43	peak	
2		207.5100	-64.37	-5.53	-69.90	-25.00	-44.90	peak	
3		320.0300	-70.65	-1.09	-71.74	-25.00	-46.74	peak	
4		625.0950	-77.69	4.78	-72.91	-25.00	-47.91	peak	
5		763.8050	-78.75	6.58	-72.17	-25.00	-47.17	peak	
6	*	948.1050	-76.66	9.67	-66.99	-25.00	-41.99	peak	

Test Mode	LTE Band 38_TX CH38000_20M_Second Antenna
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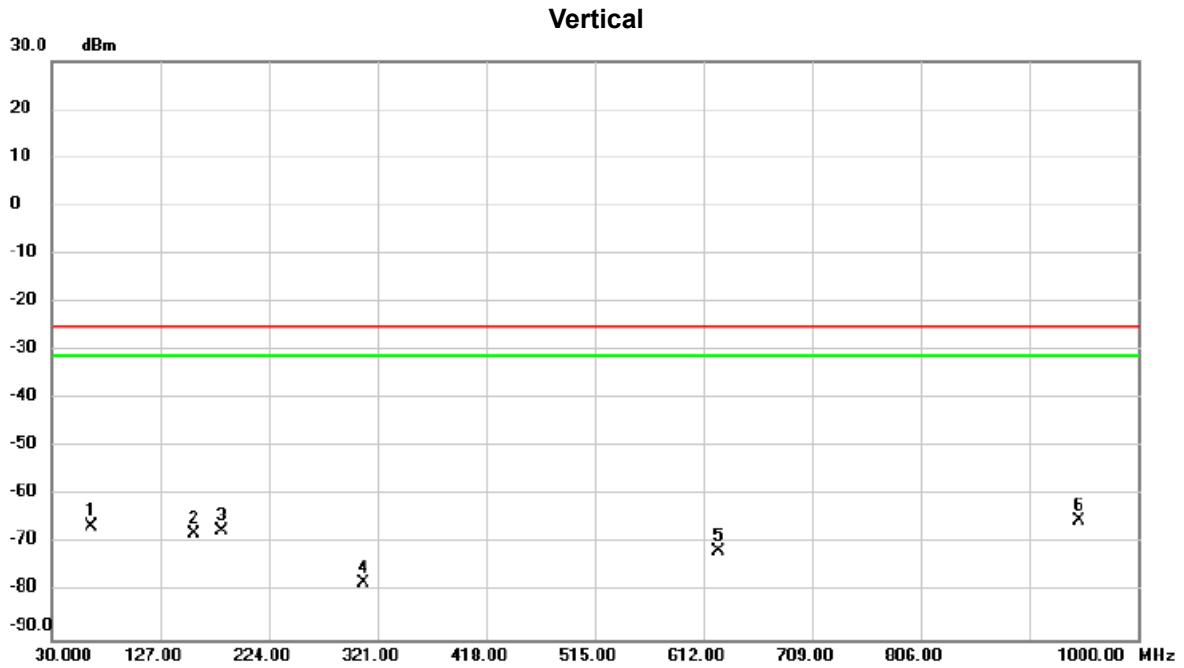
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		90.6250	-66.54	-6.08	-72.62	-25.00	-47.62	peak	
2	*	180.8350	-63.70	-3.31	-67.01	-25.00	-42.01	peak	
3		278.8050	-73.89	-2.63	-76.52	-25.00	-51.52	peak	
4		625.0950	-76.34	4.78	-71.56	-25.00	-46.56	peak	
5		823.9450	-79.67	7.43	-72.24	-25.00	-47.24	peak	
6		948.1050	-76.98	9.67	-67.31	-25.00	-42.31	peak	

Test Mode	LTE Band 38_TX CH38000_20M_Second Antenna
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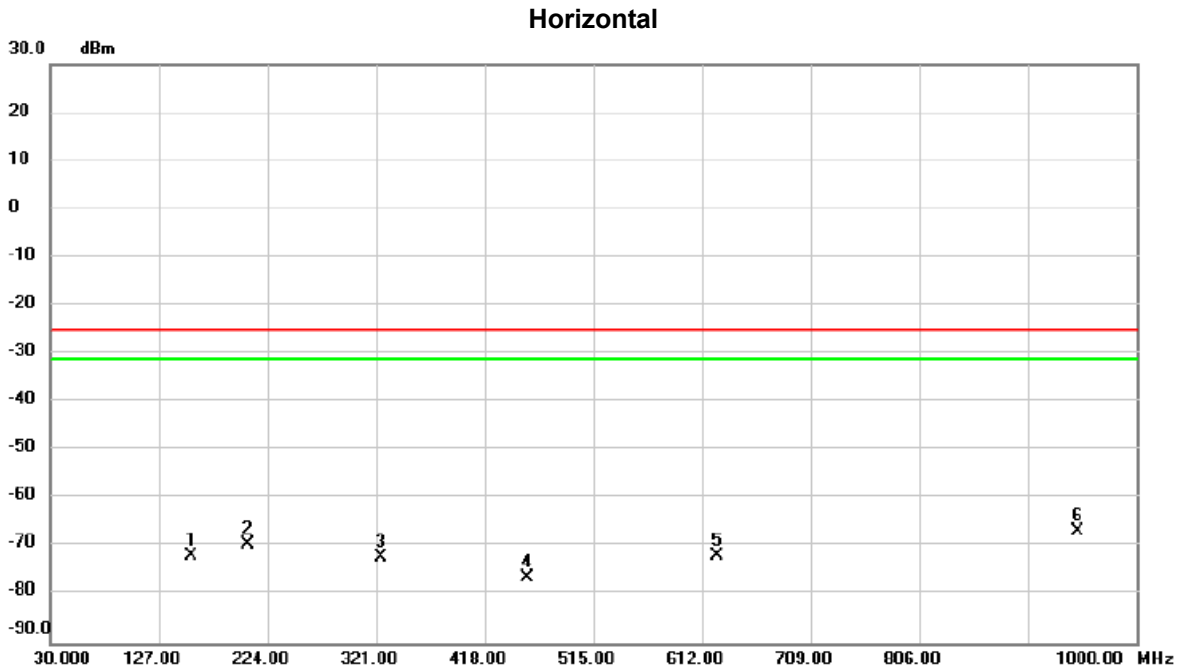
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		83.3500	-65.47	-7.49	-72.96	-25.00	-47.96	peak	
2		141.5500	-70.08	-2.87	-72.95	-25.00	-47.95	peak	
3		207.9950	-63.69	-5.55	-69.24	-25.00	-44.24	peak	
4		320.0300	-70.61	-1.09	-71.70	-25.00	-46.70	peak	
5		625.0950	-78.18	4.78	-73.40	-25.00	-48.40	peak	
6	*	948.1050	-78.09	9.67	-68.42	-25.00	-43.42	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna



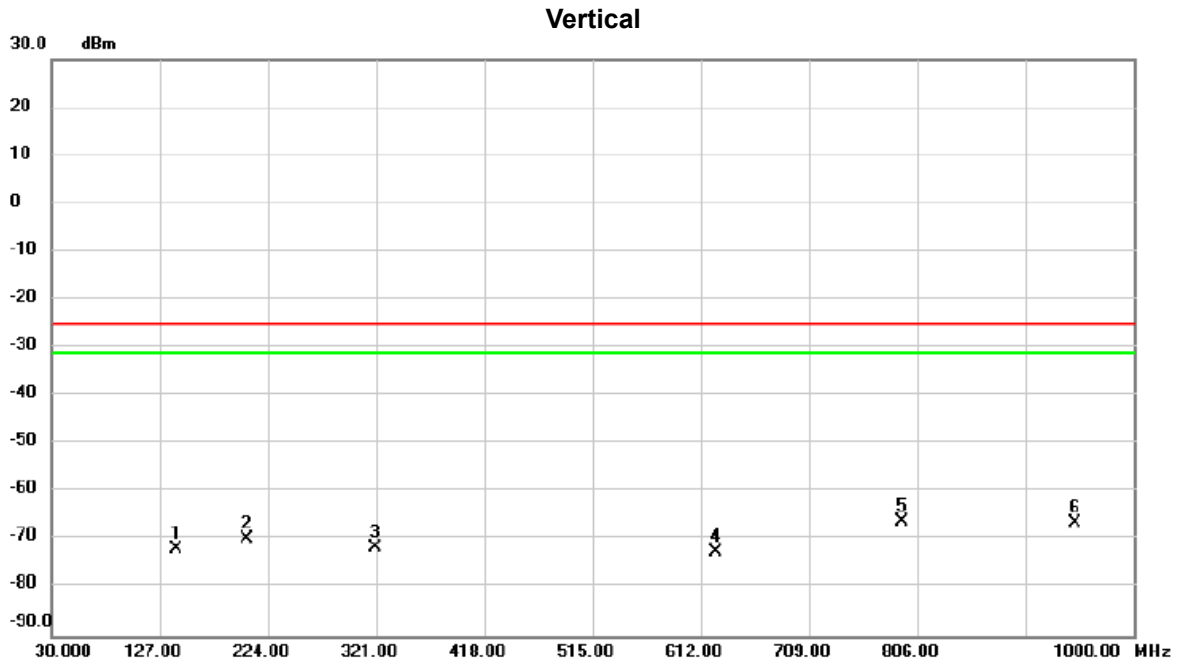
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		64.9200	-61.19	-5.26	-66.45	-25.00	-41.45	peak	
2		157.0700	-66.55	-1.46	-68.01	-25.00	-43.01	peak	
3		181.3200	-63.88	-3.36	-67.24	-25.00	-42.24	peak	
4		308.3900	-76.74	-1.28	-78.02	-25.00	-53.02	peak	
5		625.0950	-76.43	4.78	-71.65	-25.00	-46.65	peak	
6	*	948.1050	-74.90	9.67	-65.23	-25.00	-40.23	peak	

Test Mode	LTE Band 41_TX CH40640_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		155.6150	-70.11	-1.65	-71.76	-25.00	-46.76	peak	
2		206.0550	-63.90	-5.47	-69.37	-25.00	-44.37	peak	
3		324.8800	-71.17	-1.01	-72.18	-25.00	-47.18	peak	
4		455.8300	-78.21	2.00	-76.21	-25.00	-51.21	peak	
5		625.0950	-76.61	4.78	-71.83	-25.00	-46.83	peak	
6	*	948.1050	-76.54	9.67	-66.87	-25.00	-41.87	peak	

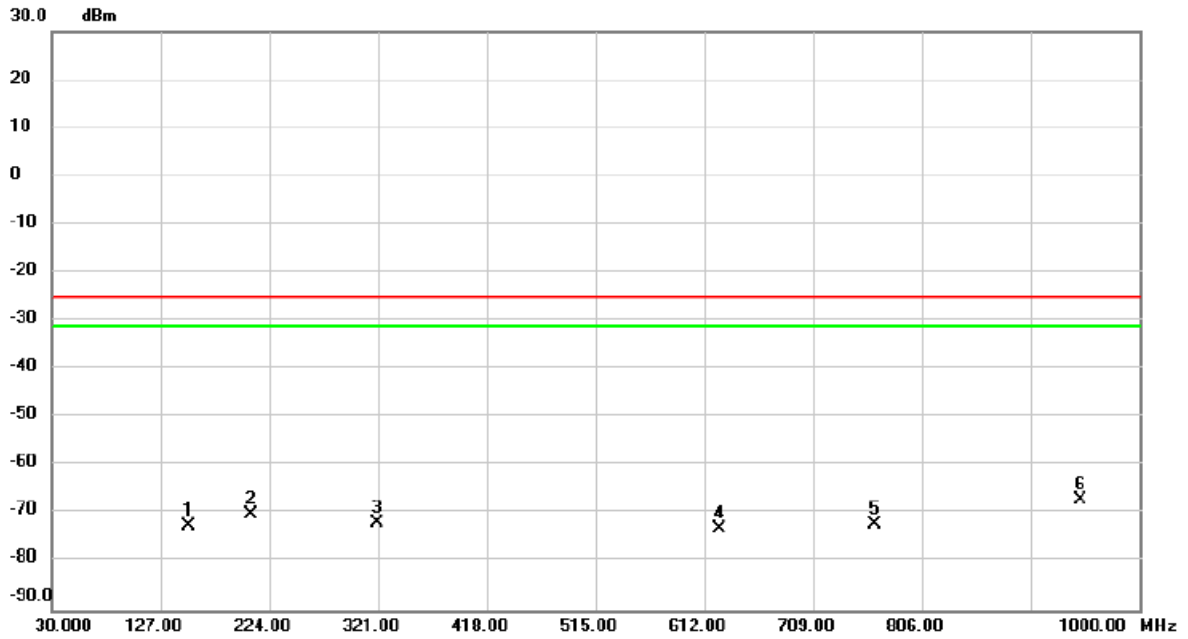
Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	142.0350	-59.53	-12.43	-71.96	-25.00	-46.96	peak	
2	205.0850	-54.60	-15.01	-69.61	-25.00	-44.61	peak	
3	320.0300	-60.99	-10.68	-71.67	-25.00	-46.67	peak	
4	625.0950	-67.54	-4.81	-72.35	-25.00	-47.35	peak	
5 *	792.4200	-63.38	-2.64	-66.02	-25.00	-41.02	peak	
6	948.1050	-66.61	0.08	-66.53	-25.00	-41.53	peak	

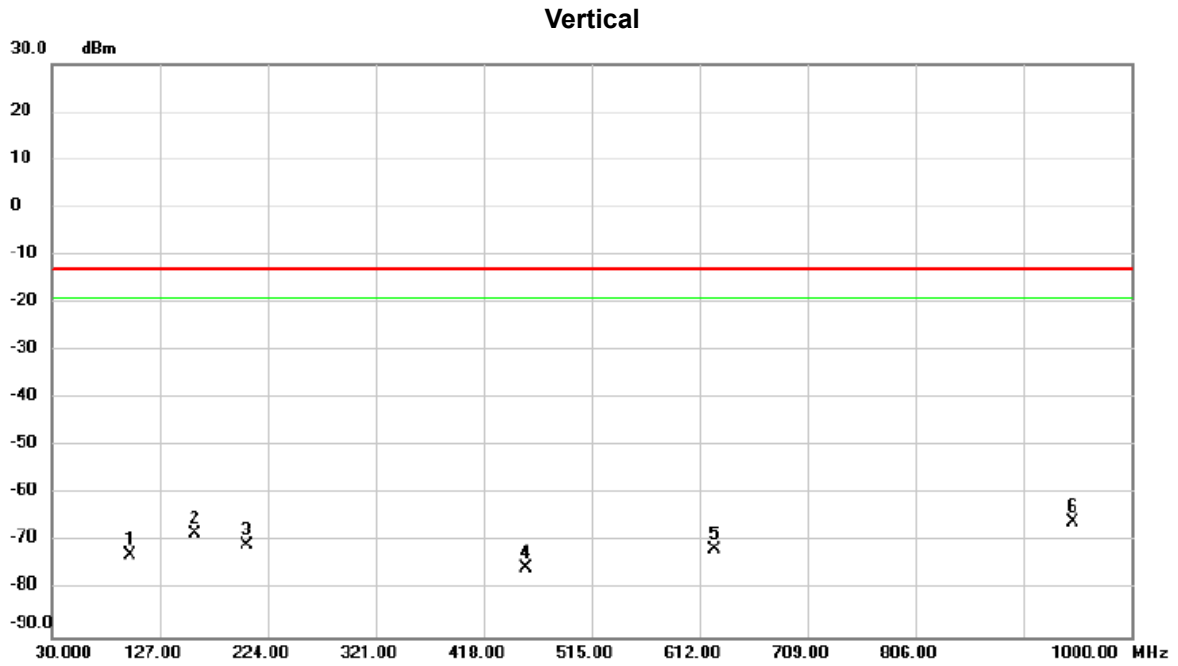
Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

Horizontal



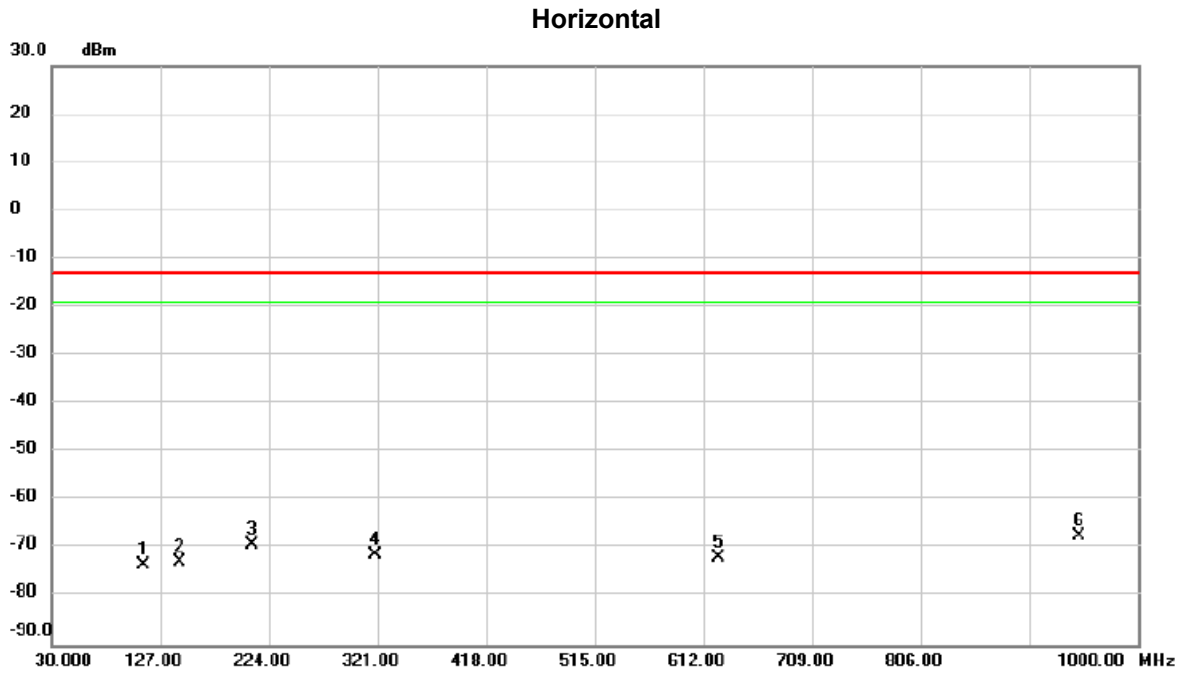
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		152.2200	-60.76	-11.67	-72.43	-25.00	-47.43	peak	
2		207.5100	-54.78	-15.12	-69.90	-25.00	-44.90	peak	
3		320.0300	-61.06	-10.68	-71.74	-25.00	-46.74	peak	
4		625.0950	-68.10	-4.81	-72.91	-25.00	-47.91	peak	
5		763.8050	-69.16	-3.01	-72.17	-25.00	-47.17	peak	
6	*	948.1050	-67.07	0.08	-66.99	-25.00	-41.99	peak	

Test Mode	LTE Band 66_TX CH132322_5M_Second Antenna
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No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	100.3250	-67.50	-5.31	-72.81	-13.00	-59.81	peak	
2	158.0400	-66.99	-1.34	-68.33	-13.00	-55.33	peak	
3	205.5700	-65.09	-5.45	-70.54	-13.00	-57.54	peak	
4	455.8300	-77.36	2.00	-75.36	-13.00	-62.36	peak	
5	625.0950	-76.20	4.78	-71.42	-13.00	-58.42	peak	
6 *	948.1050	-75.39	9.67	-65.72	-13.00	-52.72	peak	

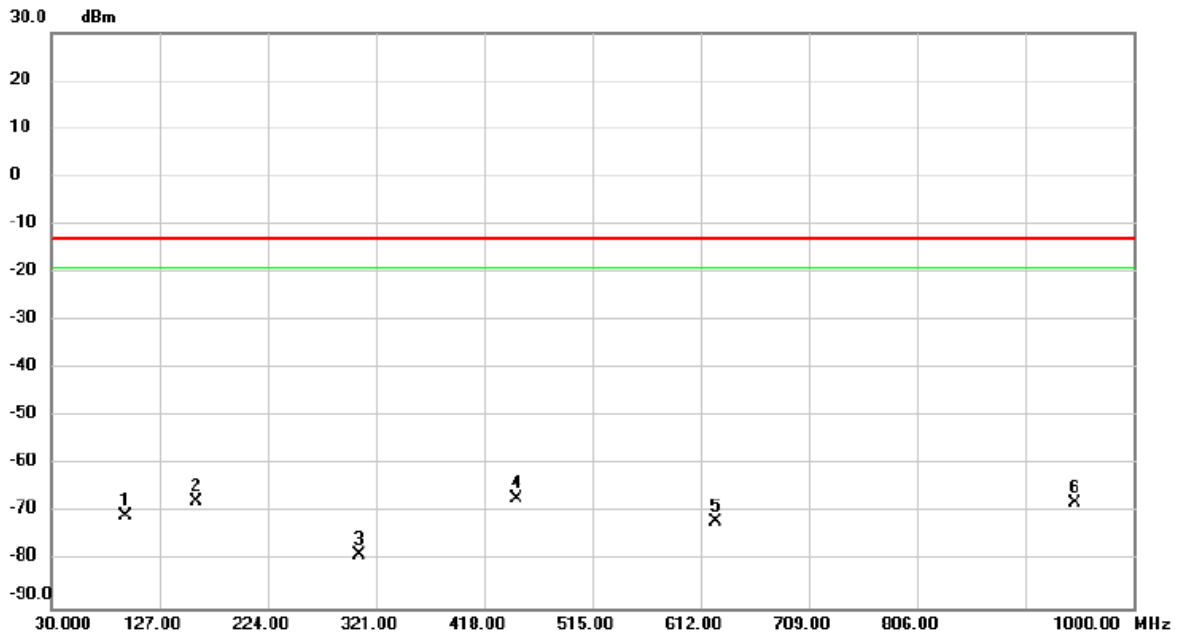
Test Mode	LTE Band 66_TX CH132322_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		111.4800	-69.02	-4.41	-73.43	-13.00	-60.43	peak	
2		144.9450	-69.96	-2.67	-72.63	-13.00	-59.63	peak	
3		208.4800	-63.44	-5.57	-69.01	-13.00	-56.01	peak	
4		319.0600	-70.19	-1.11	-71.30	-13.00	-58.30	peak	
5		625.0950	-76.60	4.78	-71.82	-13.00	-58.82	peak	
6	*	948.1050	-76.97	9.67	-67.30	-13.00	-54.30	peak	

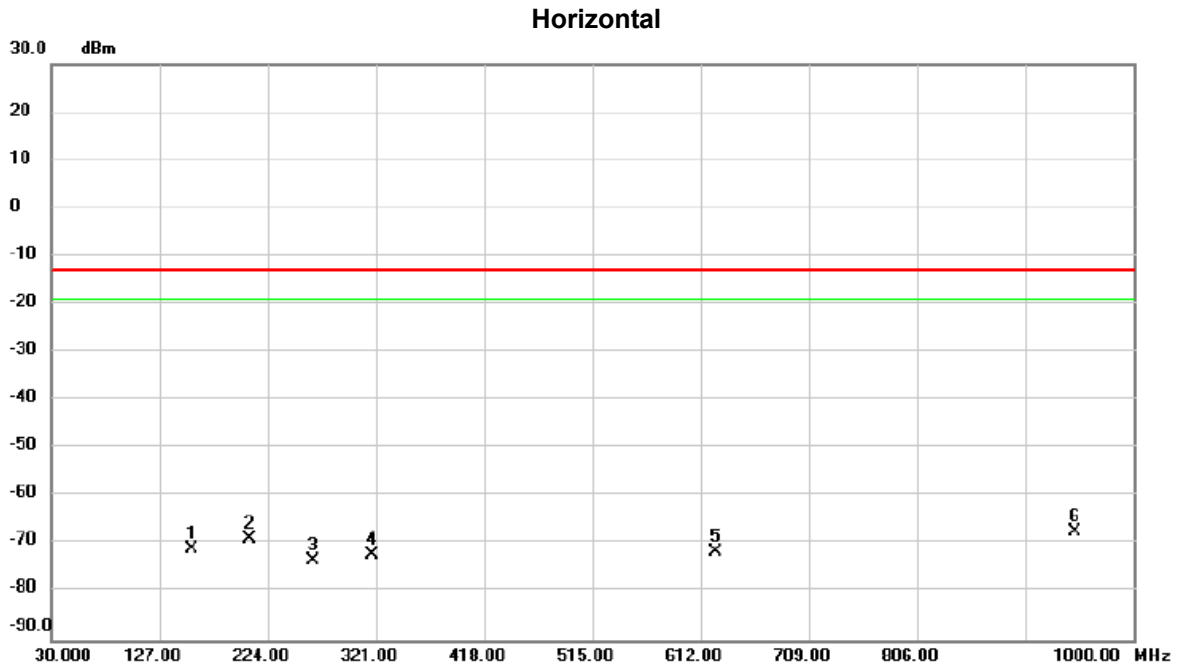
Test Mode	LTE Band 66_TX CH132322_20M_Second Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		95.9600	-65.07	-5.61	-70.68	-13.00	-57.68	peak	
2		159.9800	-66.71	-1.08	-67.79	-13.00	-54.79	peak	
3		305.9650	-77.55	-1.31	-78.86	-13.00	-65.86	peak	
4	*	447.5850	-68.79	1.89	-66.90	-13.00	-53.90	peak	
5		625.0950	-76.71	4.78	-71.93	-13.00	-58.93	peak	
6		948.1050	-77.67	9.67	-68.00	-13.00	-55.00	peak	

Test Mode	LTE Band 66_TX CH132322_20M_Second Antenna
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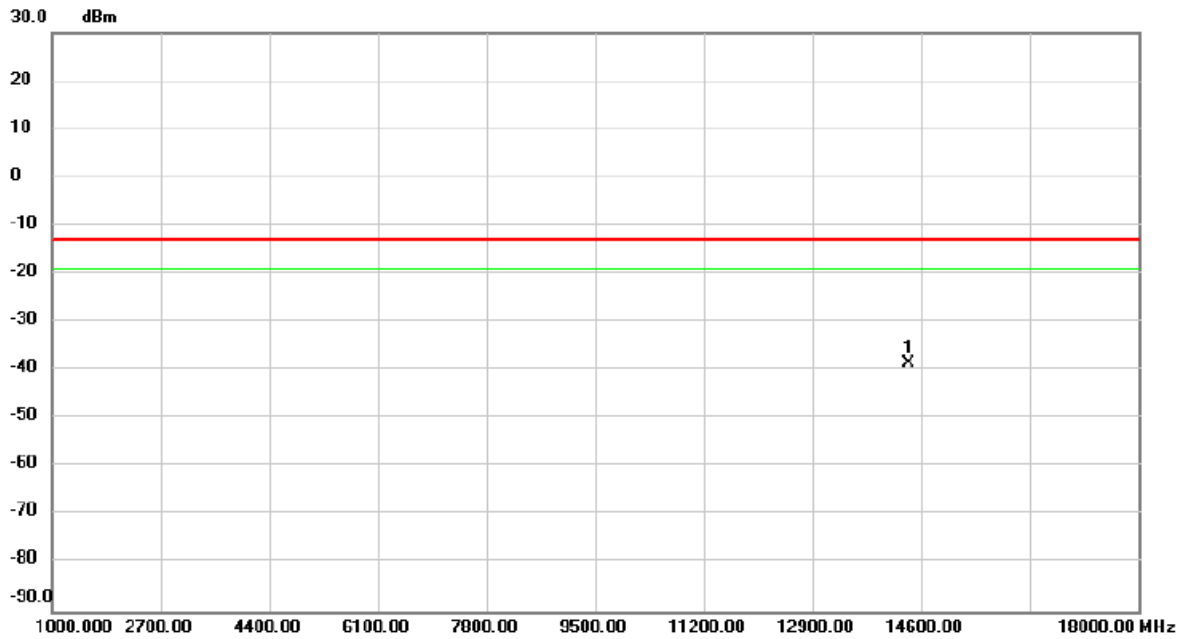


No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	156.5850	-69.37	-1.52	-70.89	-13.00	-57.89	peak	
2	207.5100	-63.43	-5.53	-68.96	-13.00	-55.96	peak	
3	265.2250	-70.62	-2.85	-73.47	-13.00	-60.47	peak	
4	317.6050	-71.10	-1.13	-72.23	-13.00	-59.23	peak	
5	625.0950	-76.30	4.78	-71.52	-13.00	-58.52	peak	
6 *	948.1050	-76.95	9.67	-67.28	-13.00	-54.28	peak	

APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1GHZ)

Test Mode | WCDMA Band IV_TX CH1413_Main Antenna

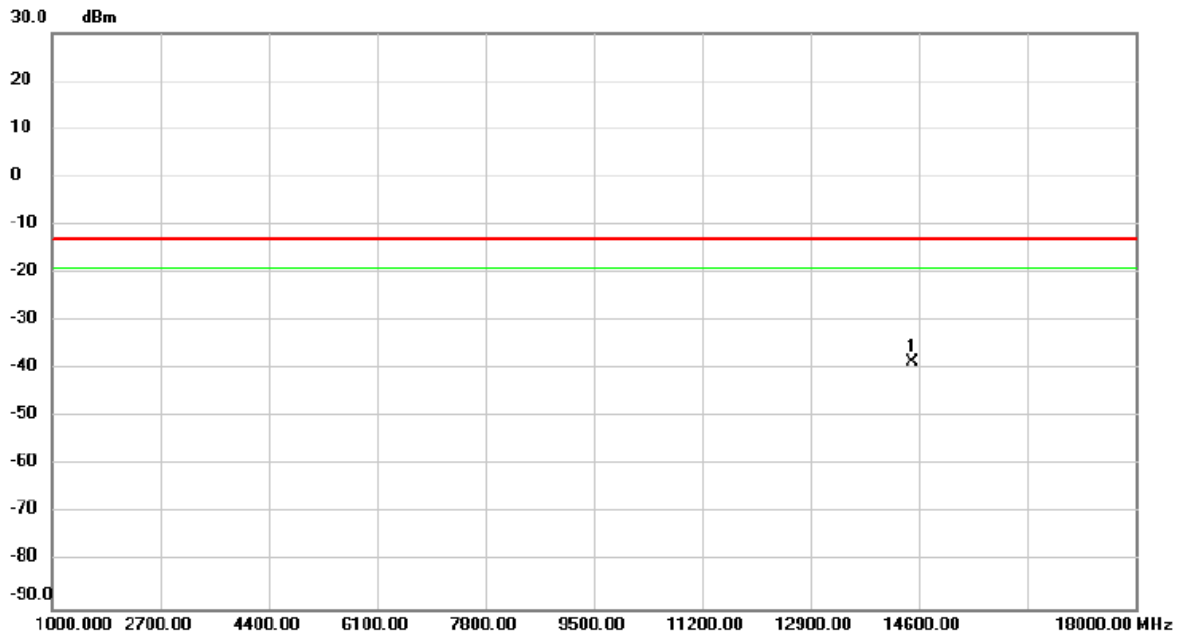
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14396.00	-68.49	29.93	-38.56	-13.00	-25.56	peak	

Test Mode	WCDMA Band IV_TX CH1413_Main Antenna
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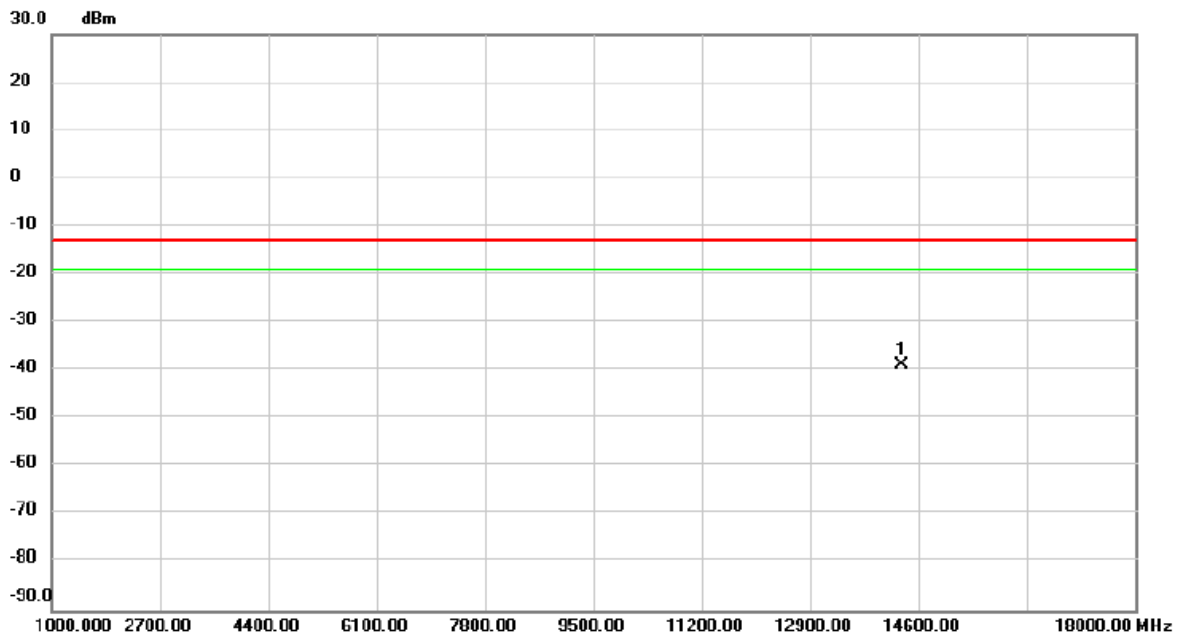
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14498.00	-68.32	29.86	-38.46	-13.00	-25.46	peak	

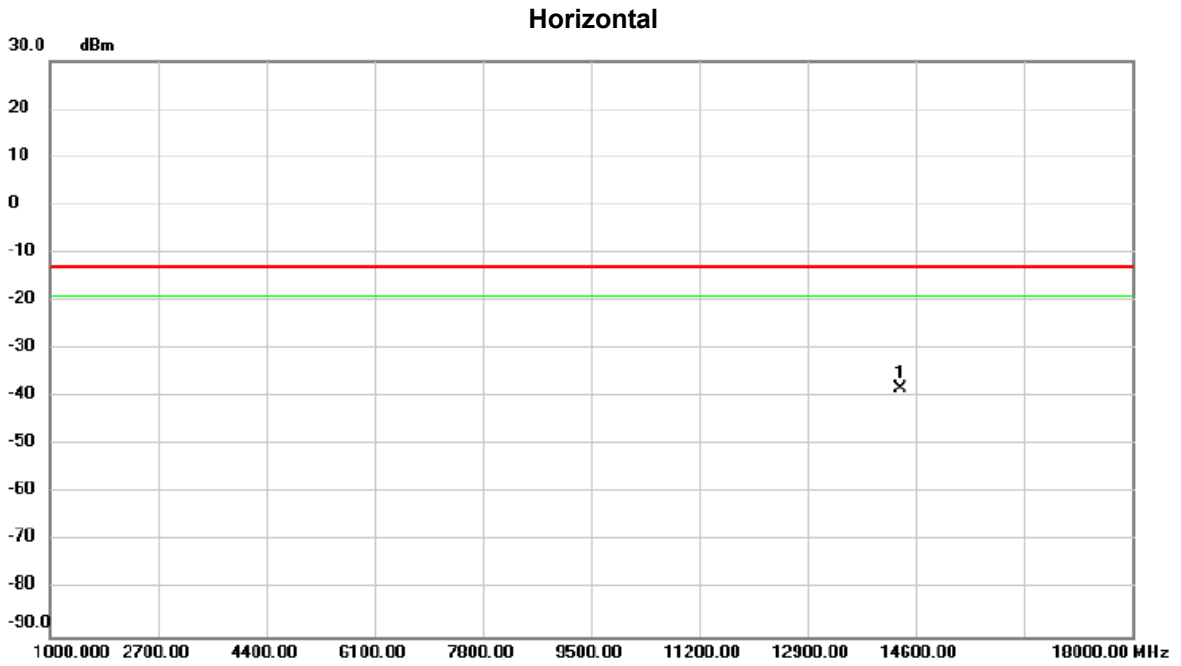
Test Mode	WCDMA Band IV_TX CH1413_Second Antenna
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Vertical



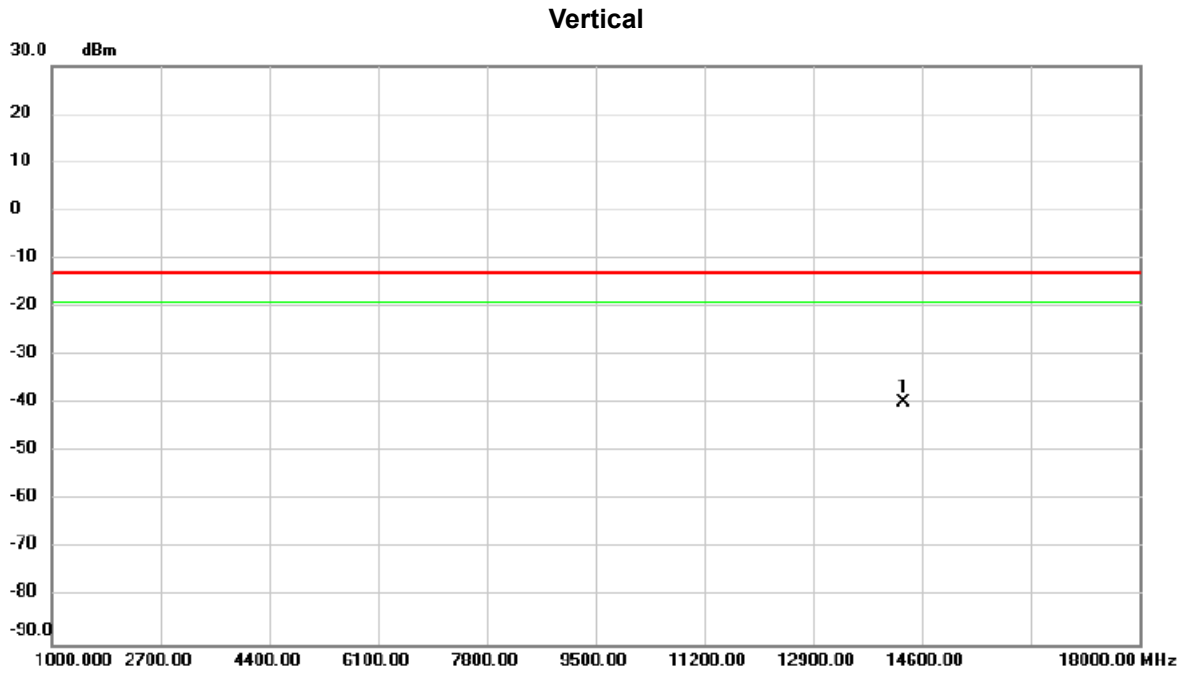
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14345.00	-68.91	29.97	-38.94	-13.00	-25.94	peak	

Test Mode	WCDMA Band IV_TX CH1413_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14370.50	-68.26	29.95	-38.31	-13.00	-25.31	peak	

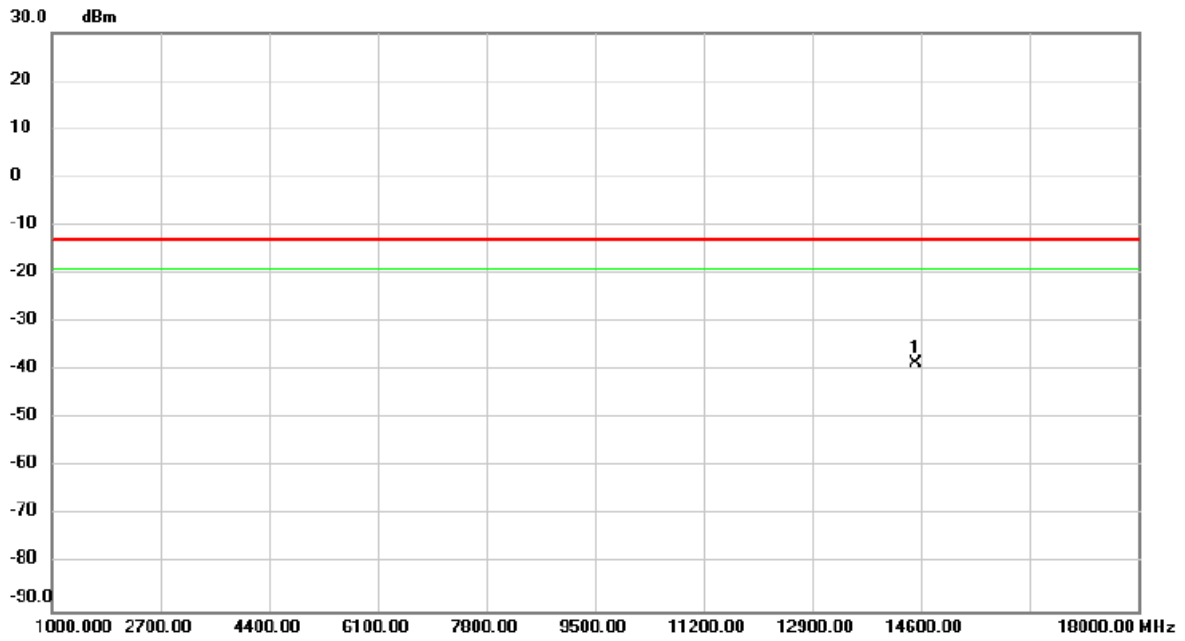
Test Mode	LTE Band 4_TX CH20175_1.4M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14311.00	-69.64	30.00	-39.64	-13.00	-26.64	peak	

Test Mode	LTE Band 4_TX CH20175_1.4M_Main Antenna
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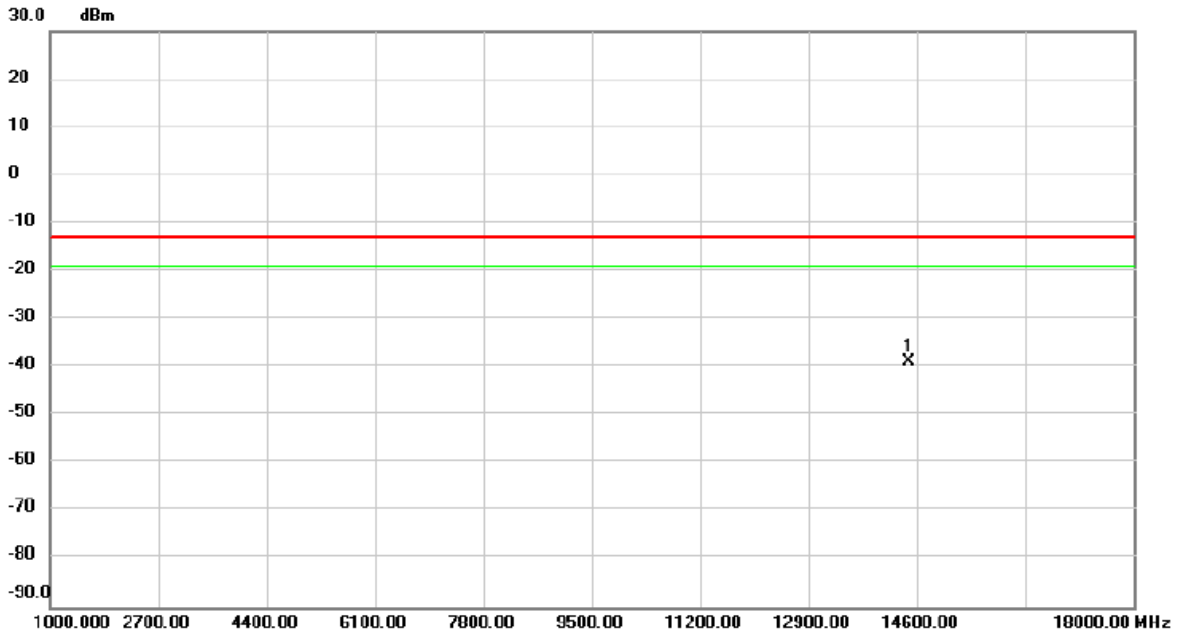
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14523.50	-68.18	29.77	-38.41	-13.00	-25.41	peak	

Test Mode	LTE Band 4_TX CH20175_5M_Main Antenna
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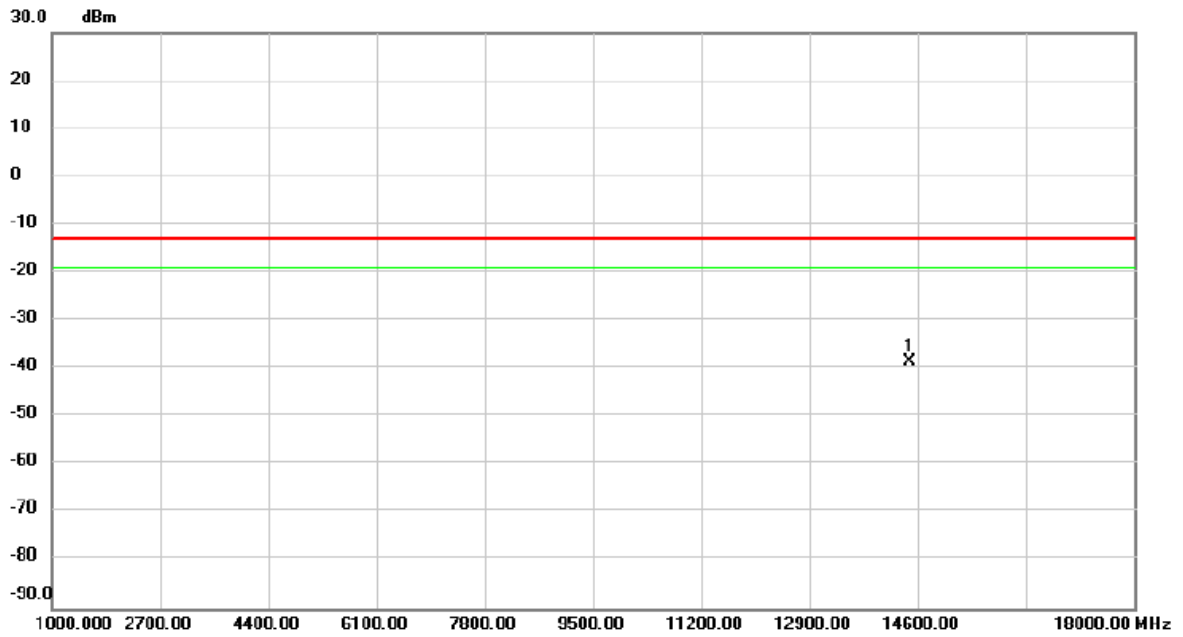
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14464.00	-68.67	29.88	-38.79	-13.00	-25.79	peak	

Test Mode	LTE Band 4_TX CH20175_5M_Main Antenna
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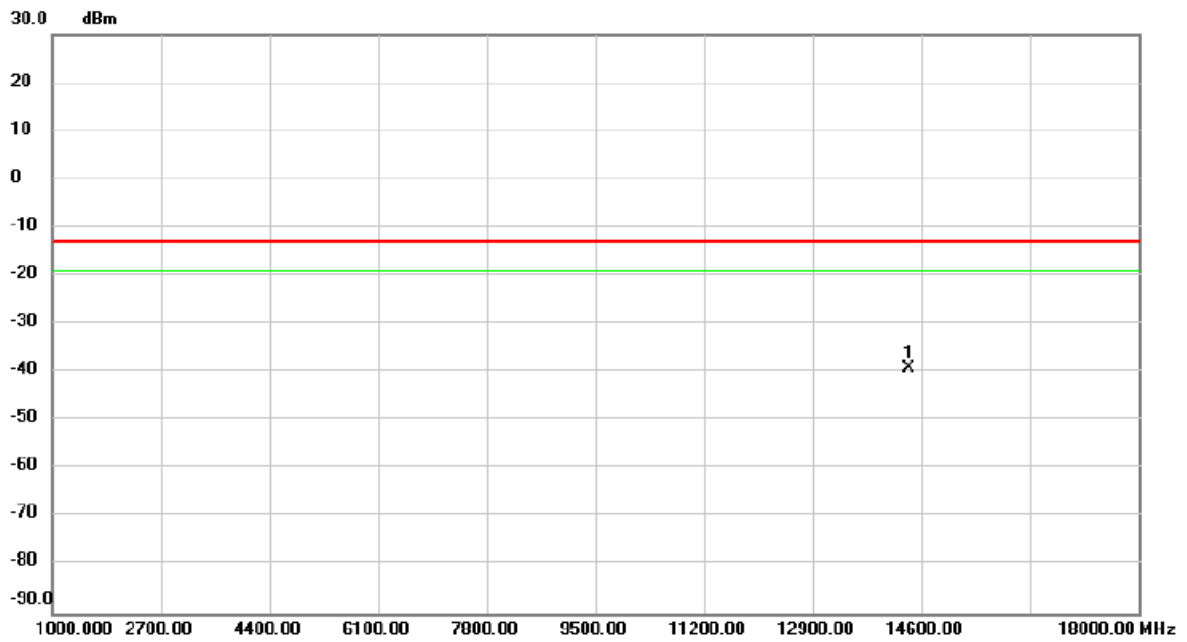
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14464.00	-68.33	29.88	-38.45	-13.00	-25.45	peak	

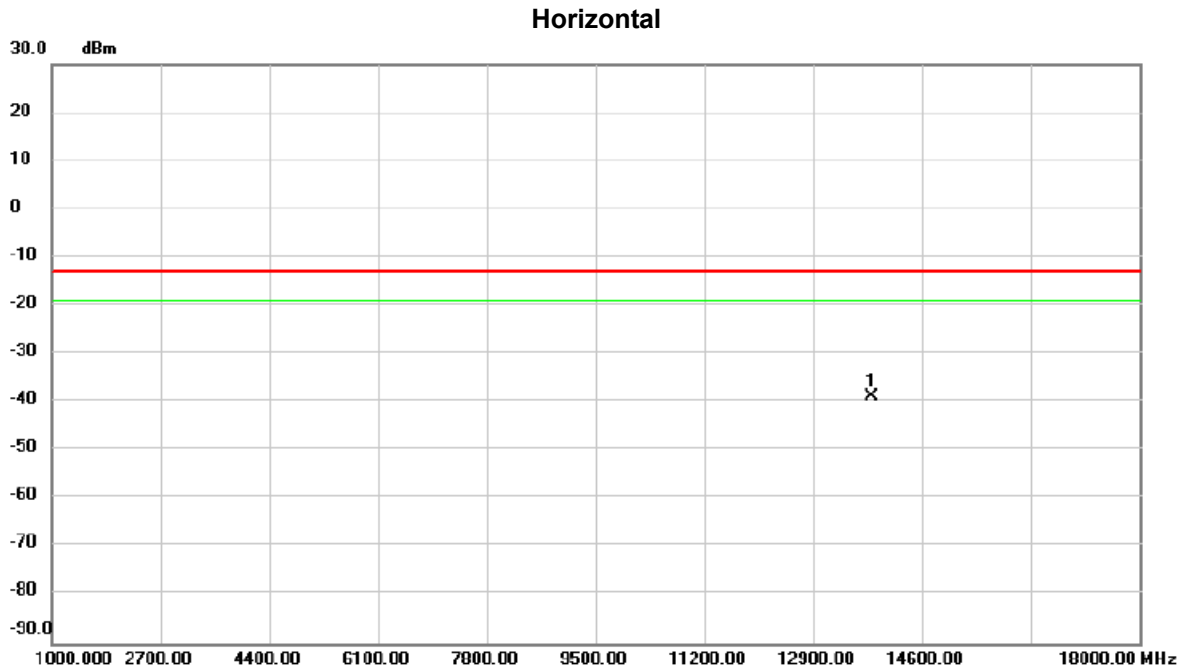
Test Mode	LTE Band 4_TX CH20175_20M_Main Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14404.50	-69.06	29.93	-39.13	-13.00	-26.13	peak	

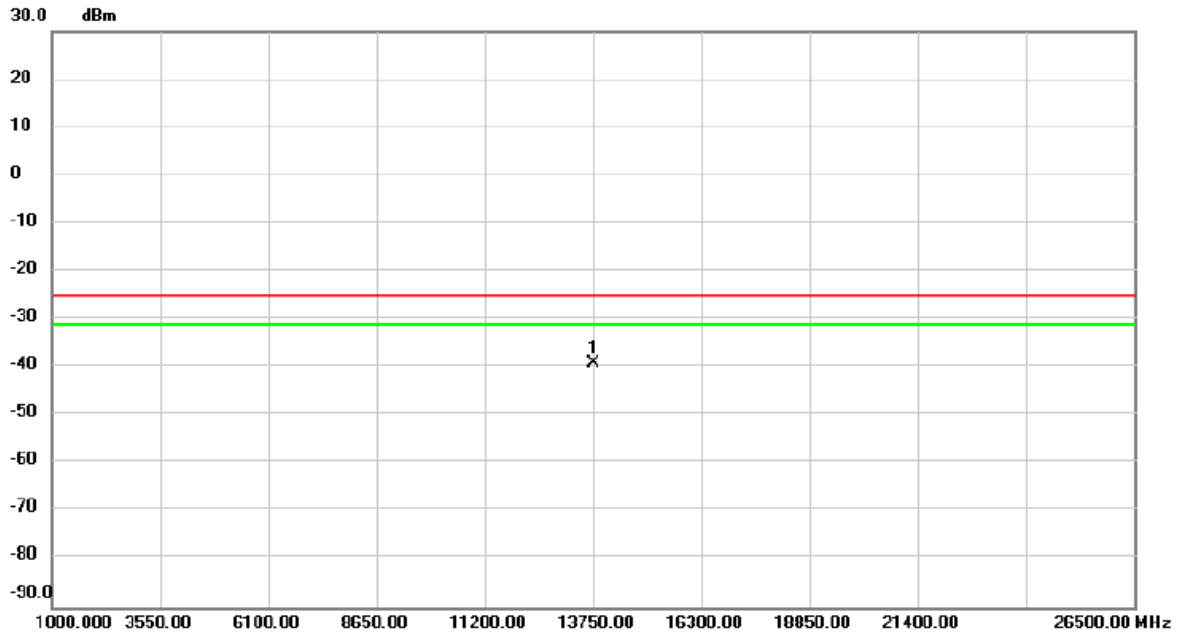
Test Mode	LTE Band 4_TX CH20175_20M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13826.50	-68.55	29.60	-38.95	-13.00	-25.95	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Main Antenna
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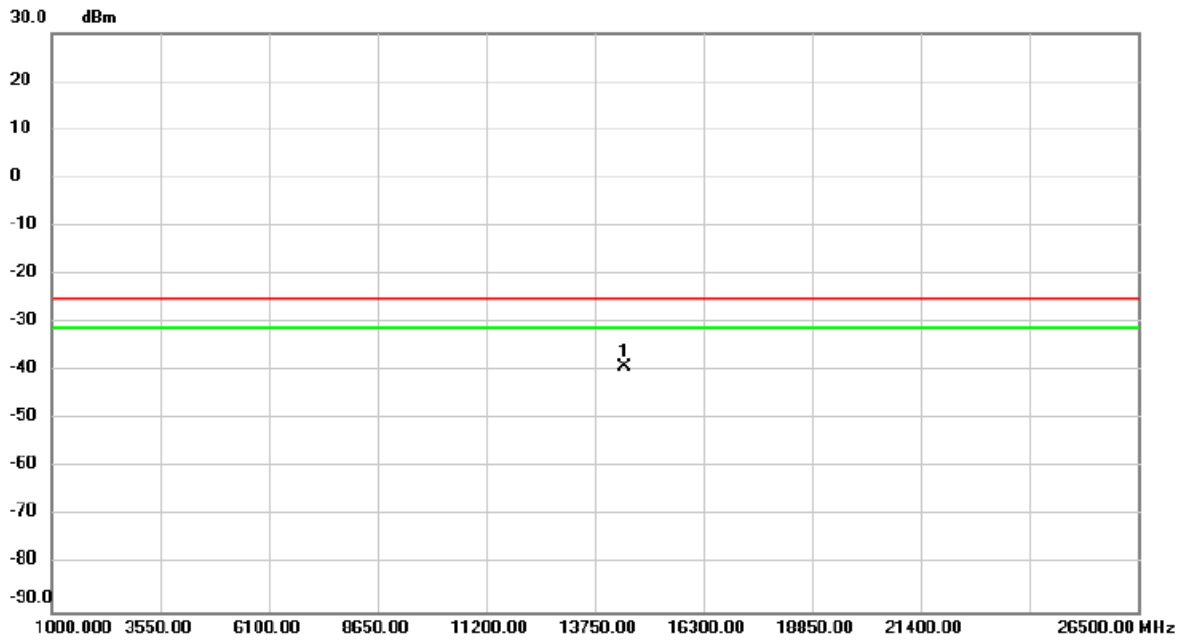
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13762.75	-68.65	29.36	-39.29	-25.00	-14.29	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Main Antenna
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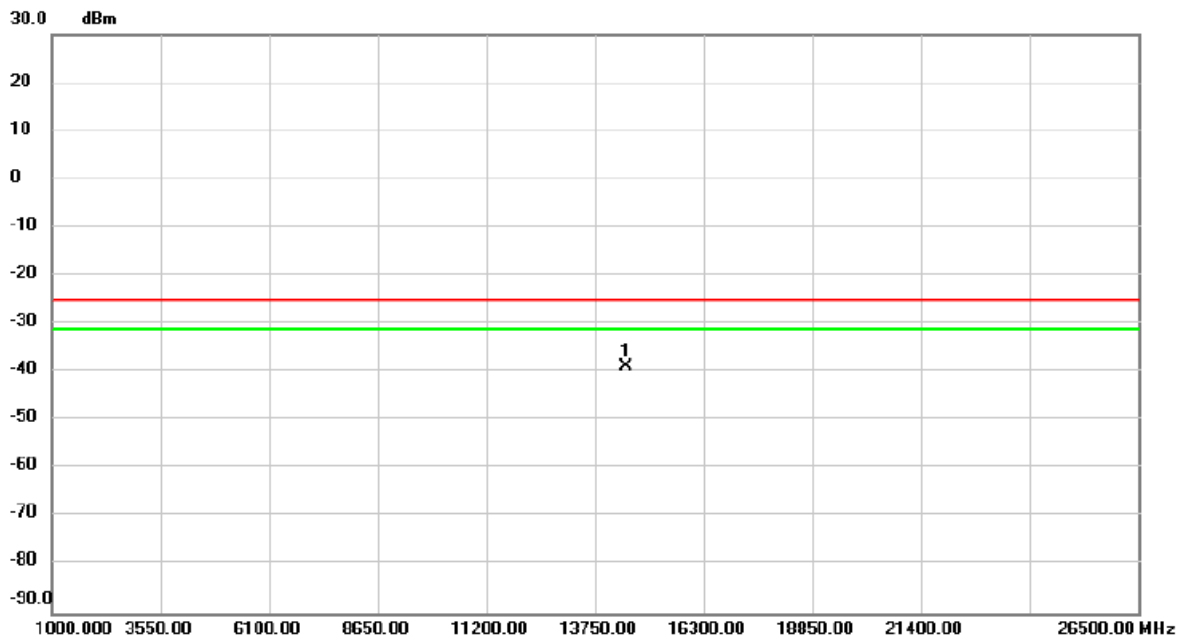
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14451.25	-68.89	29.89	-39.00	-25.00	-14.00	peak	

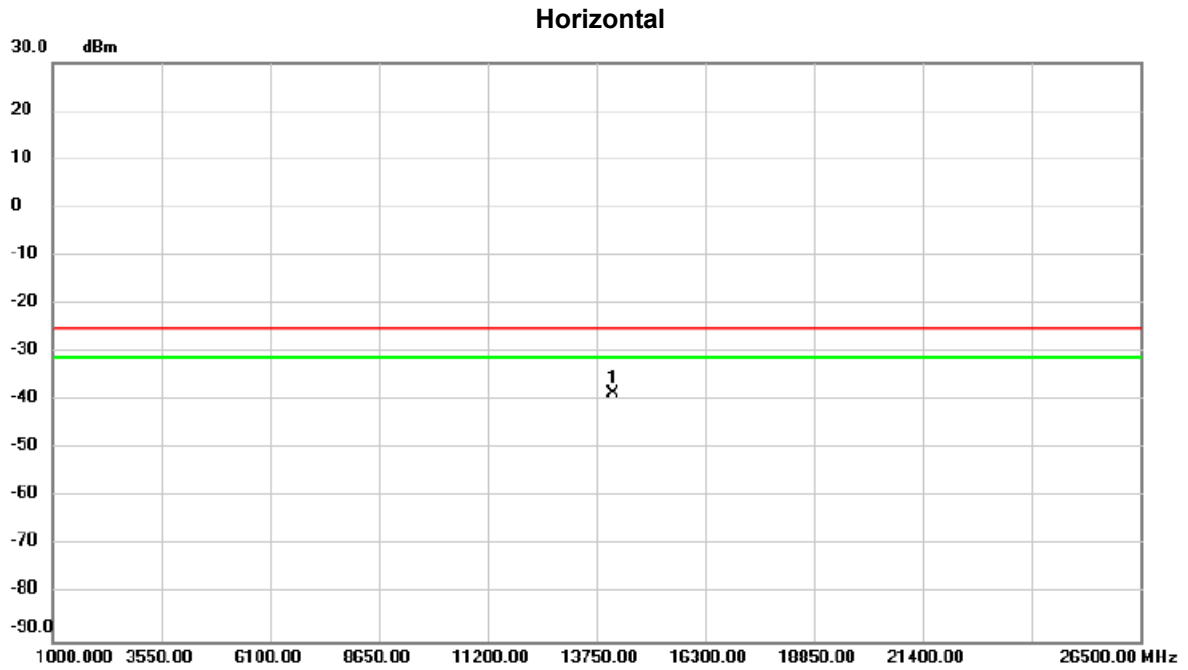
Test Mode	LTE Band 7_TX CH21100_20M_Main Antenna
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Vertical



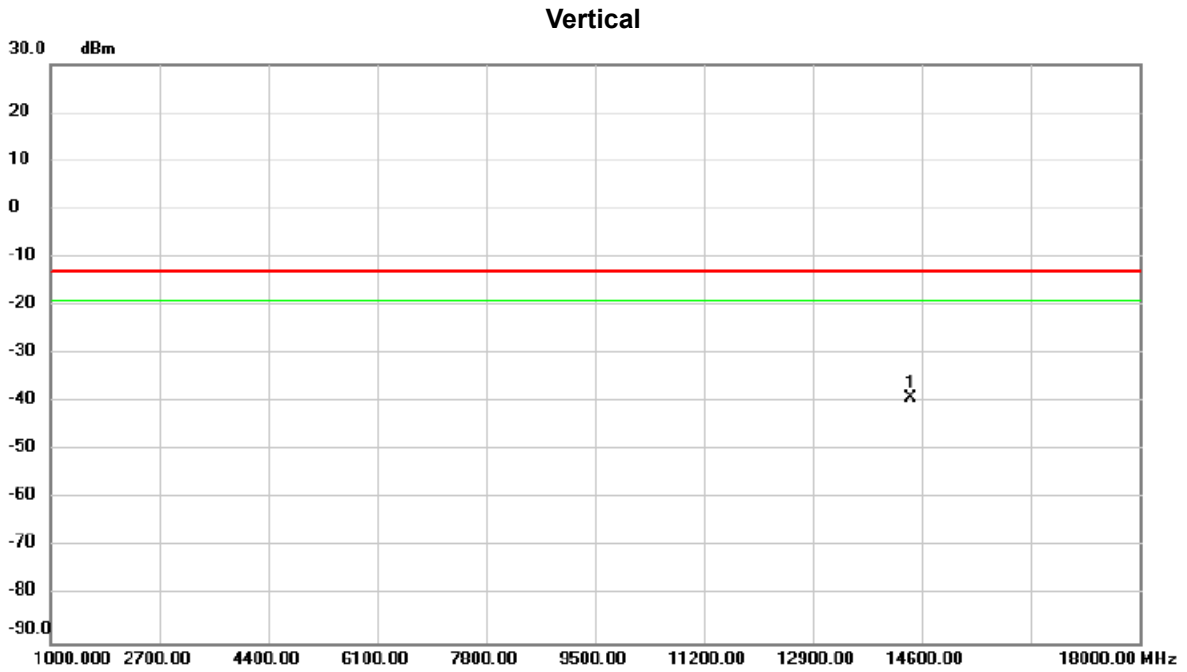
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14489.50	-68.73	29.86	-38.87	-25.00	-13.87	peak	

Test Mode	LTE Band 7_TX CH21100_20M_Main Antenna
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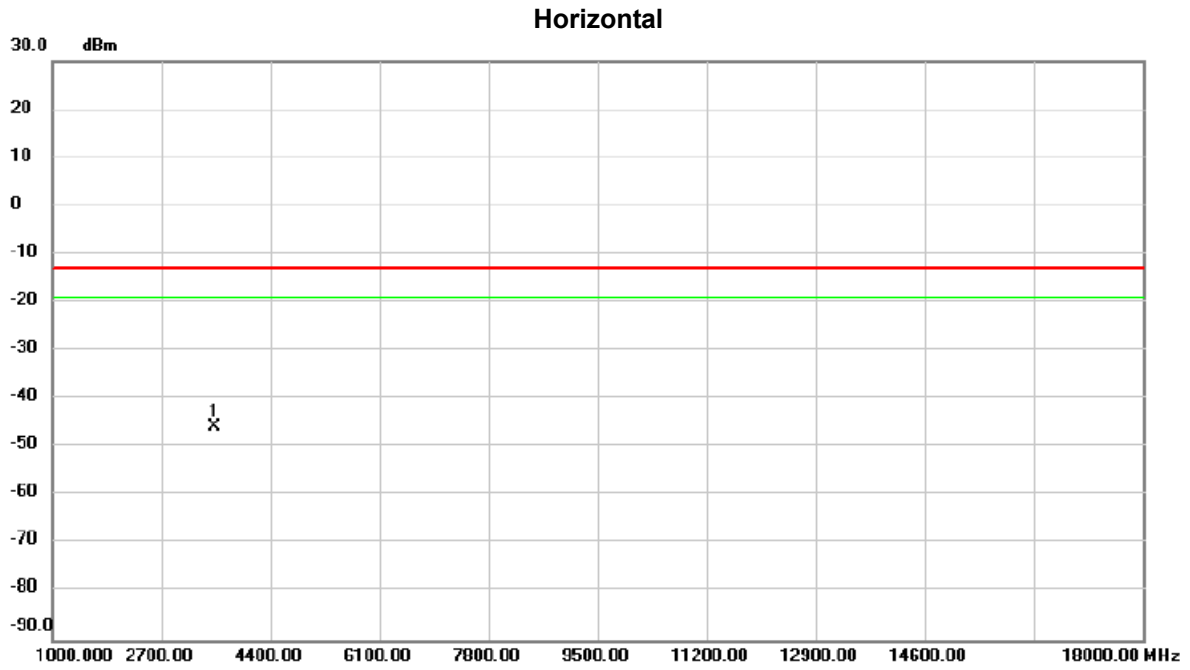
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14132.50	-68.80	30.12	-38.68	-25.00	-13.68	peak	

Test Mode	LTE Band 12_TX CH23095_1.4M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14430.00	-69.20	29.91	-39.29	-13.00	-26.29	peak	

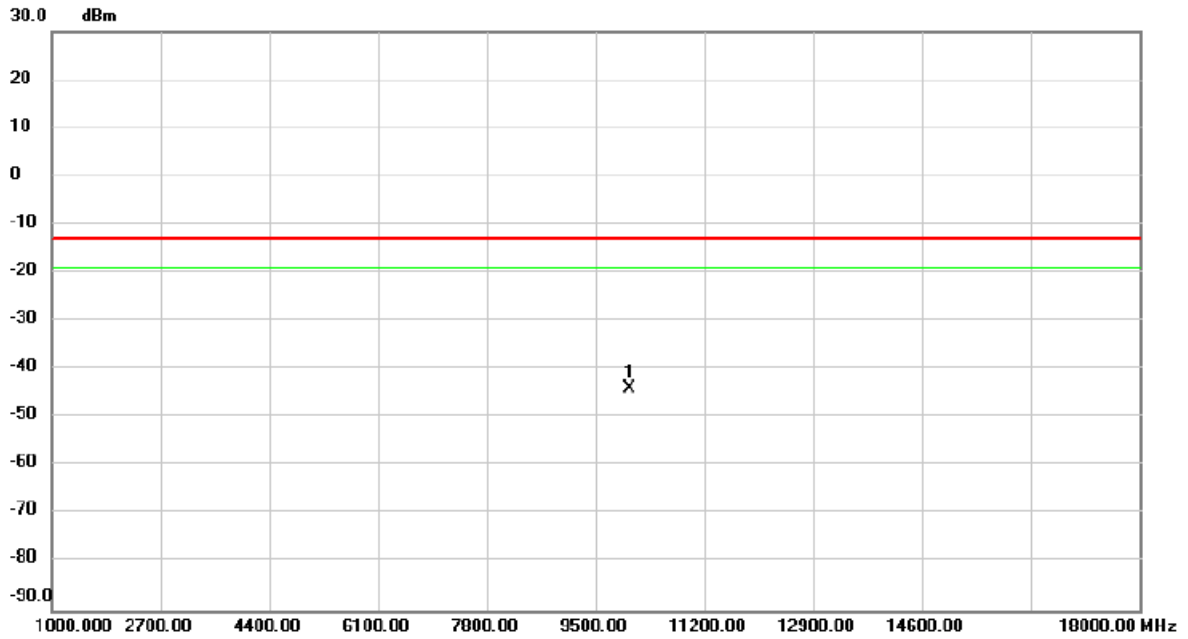
Test Mode	LTE Band 12_TX CH23095_1.4M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3516.000	-58.72	13.11	-45.61	-13.00	-32.61	peak	

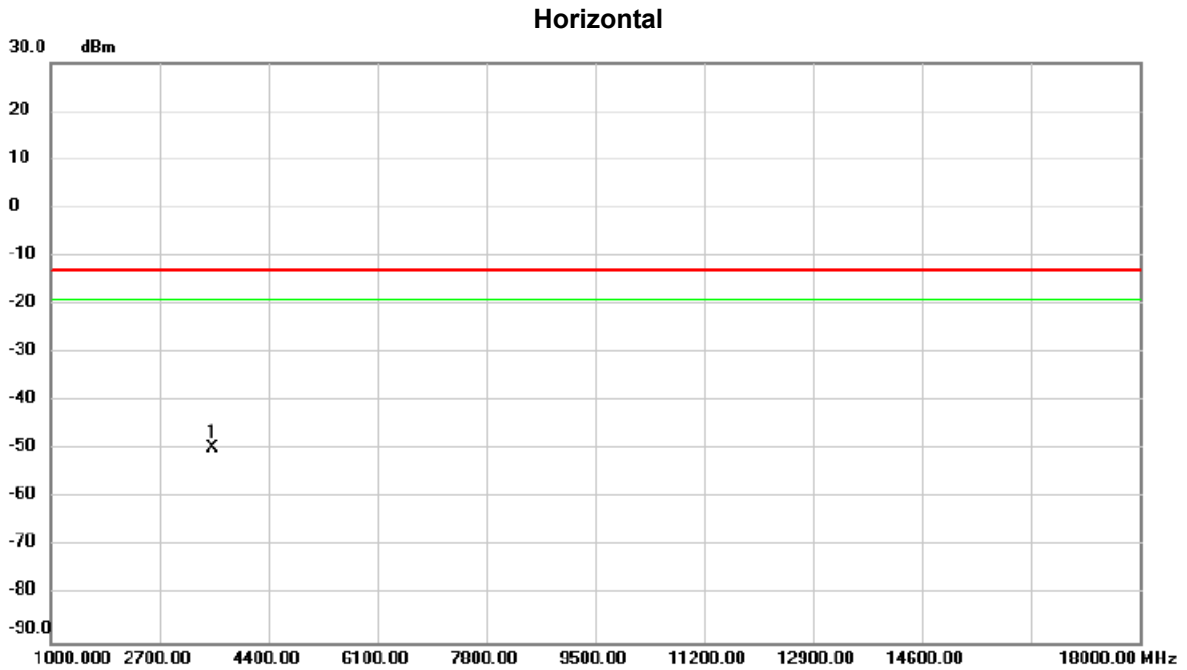
Test Mode | LTE Band 12_TX CH23095_5M_Main Antenna

Vertical



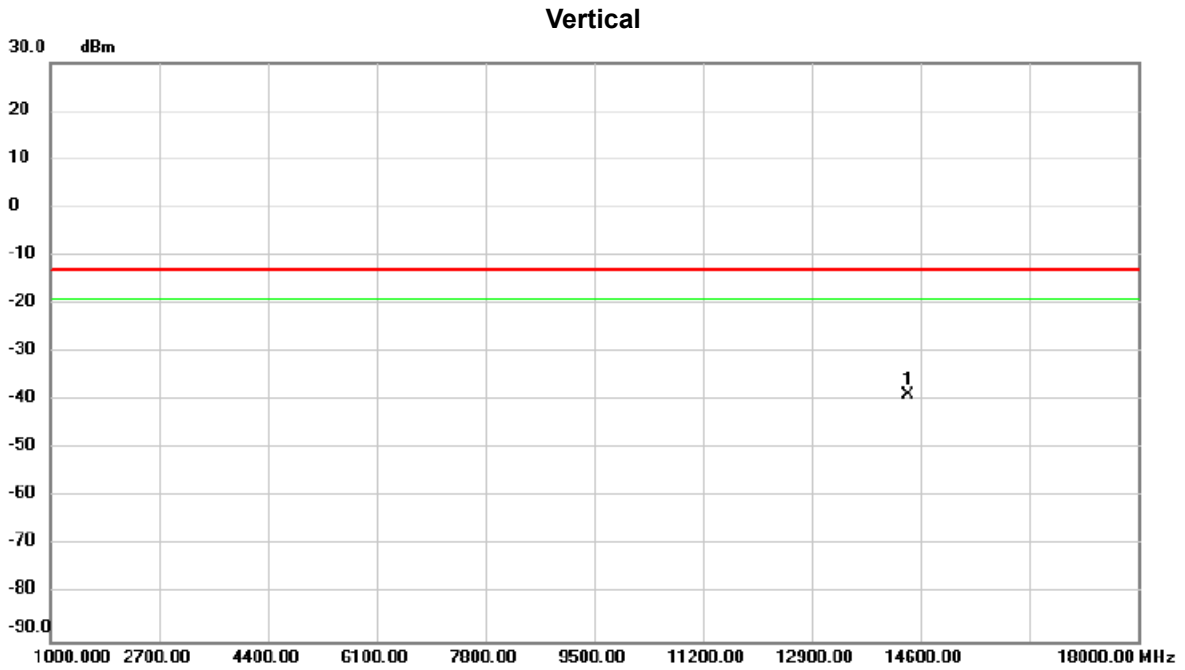
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	10035.50	-67.78	23.83	-43.95	-13.00	-30.95	peak	

Test Mode | LTE Band 12_TX CH23095_5M_Main Antenna



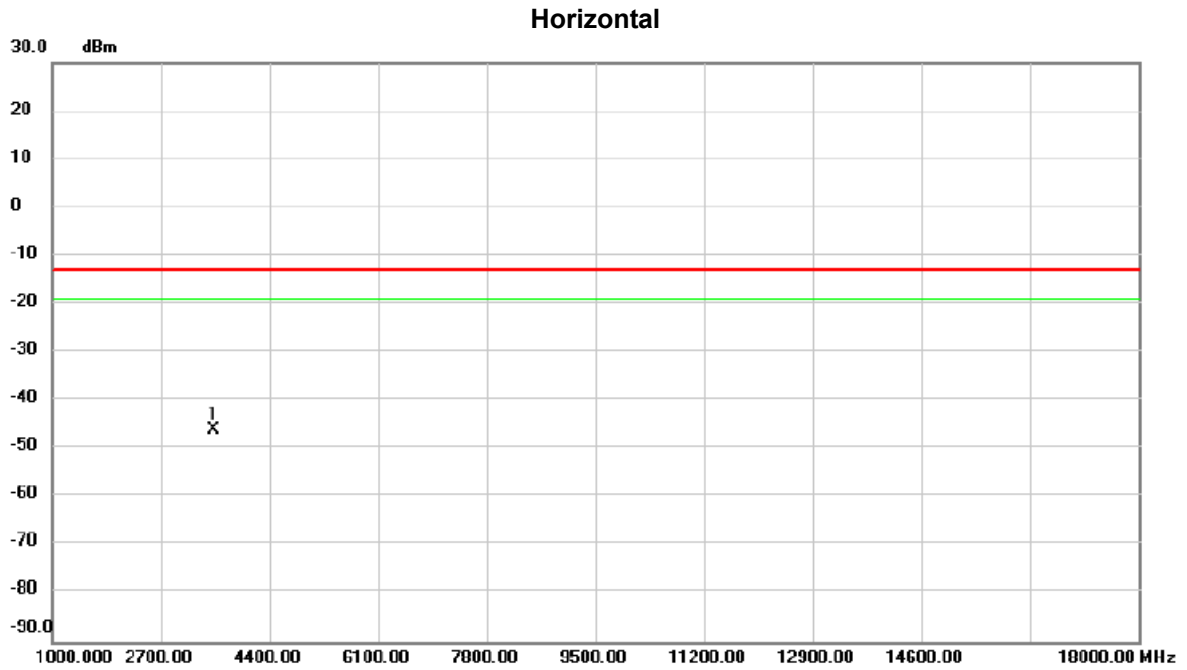
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3516.000	-62.64	13.11	-49.53	-13.00	-36.53	peak	

Test Mode	LTE Band 12_TX CH23095_10M_Main Antenna
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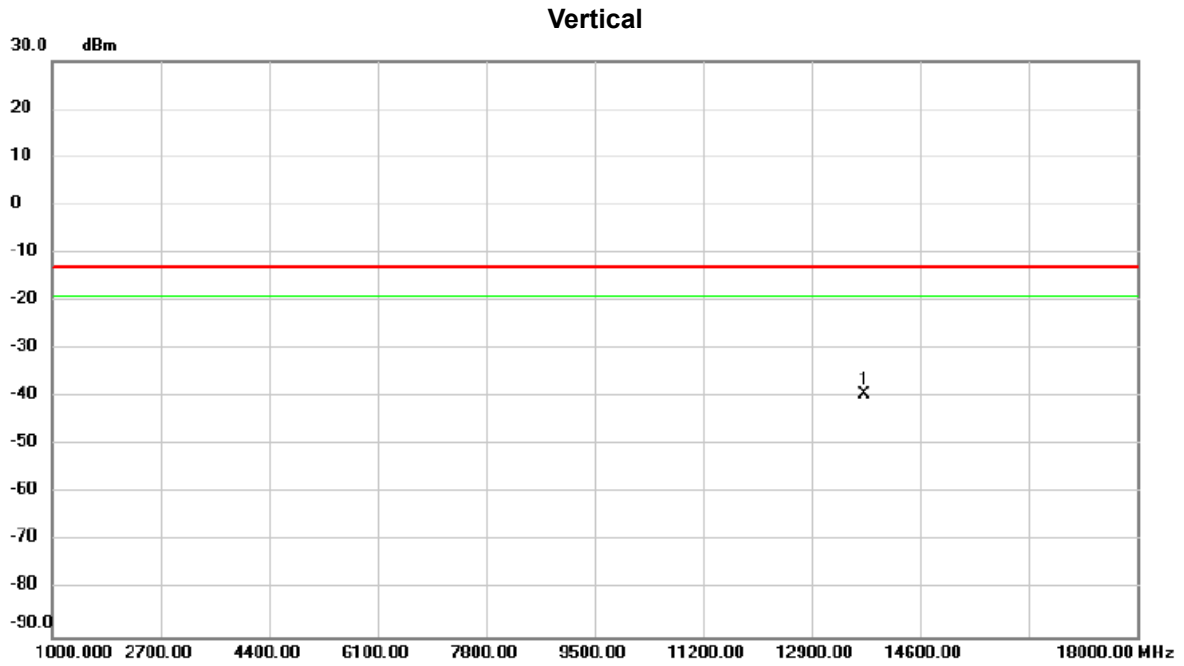
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14413.00	-68.91	29.92	-38.99	-13.00	-25.99	peak	

Test Mode	LTE Band 12_TX CH23095_10M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3516.000	-59.22	13.11	-46.11	-13.00	-33.11	peak	

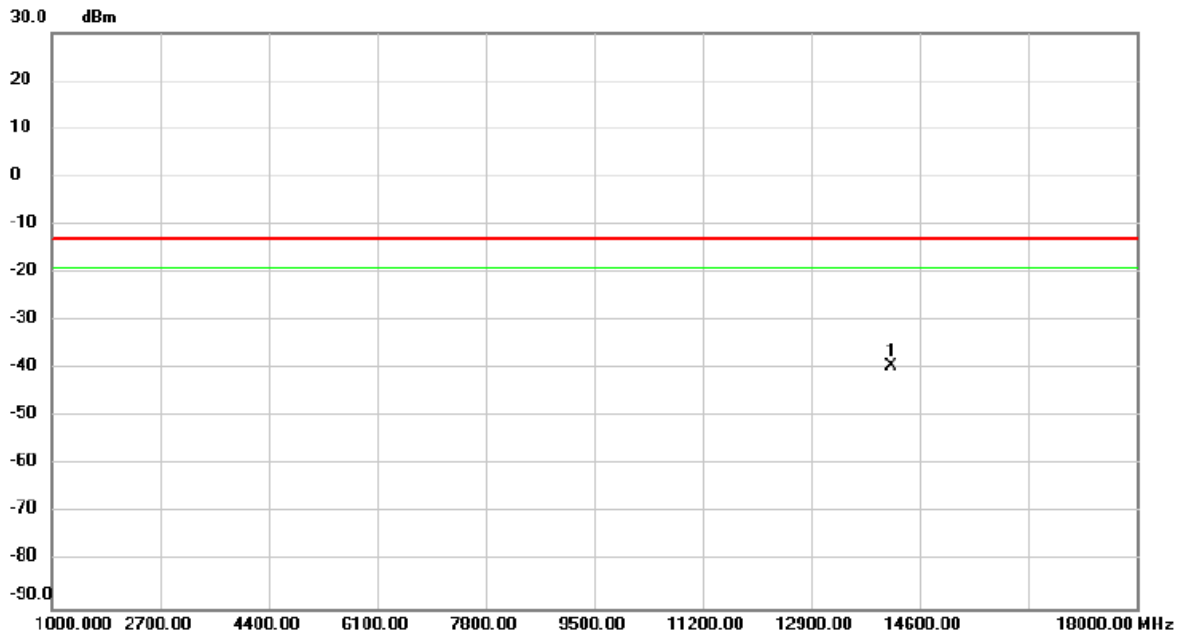
Test Mode	LTE Band 17_TX CH23790_5M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13716.00	-68.60	29.20	-39.40	-13.00	-26.40	peak	

Test Mode	LTE Band 17_TX CH23790_5M_Main Antenna
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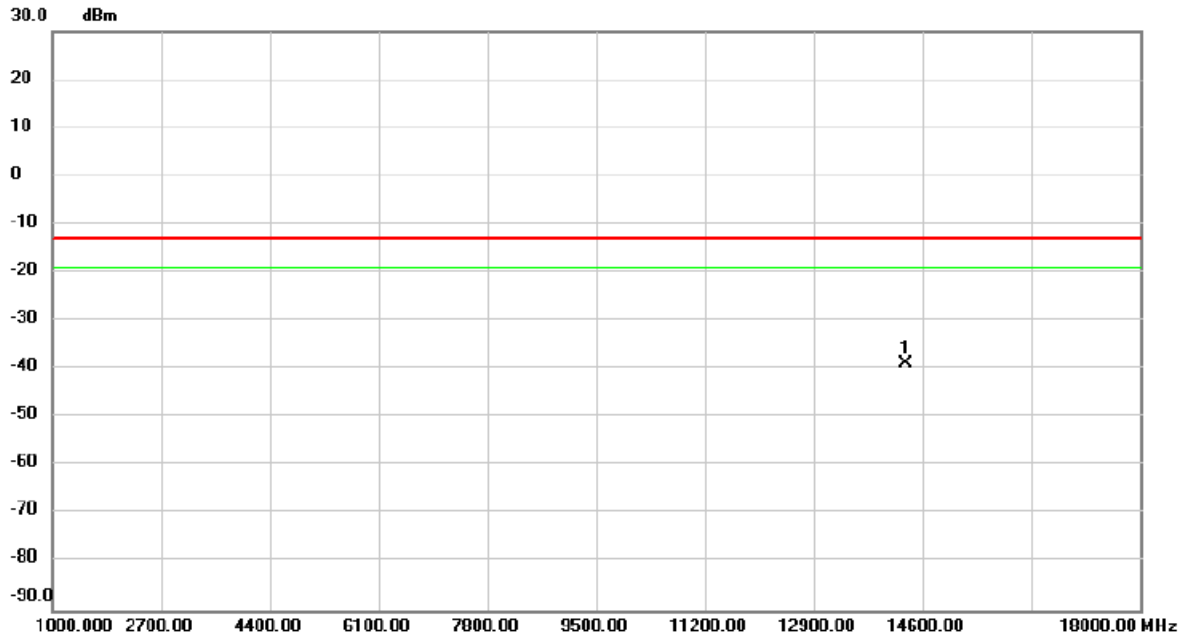
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14149.50	-69.59	30.11	-39.48	-13.00	-26.48	peak	

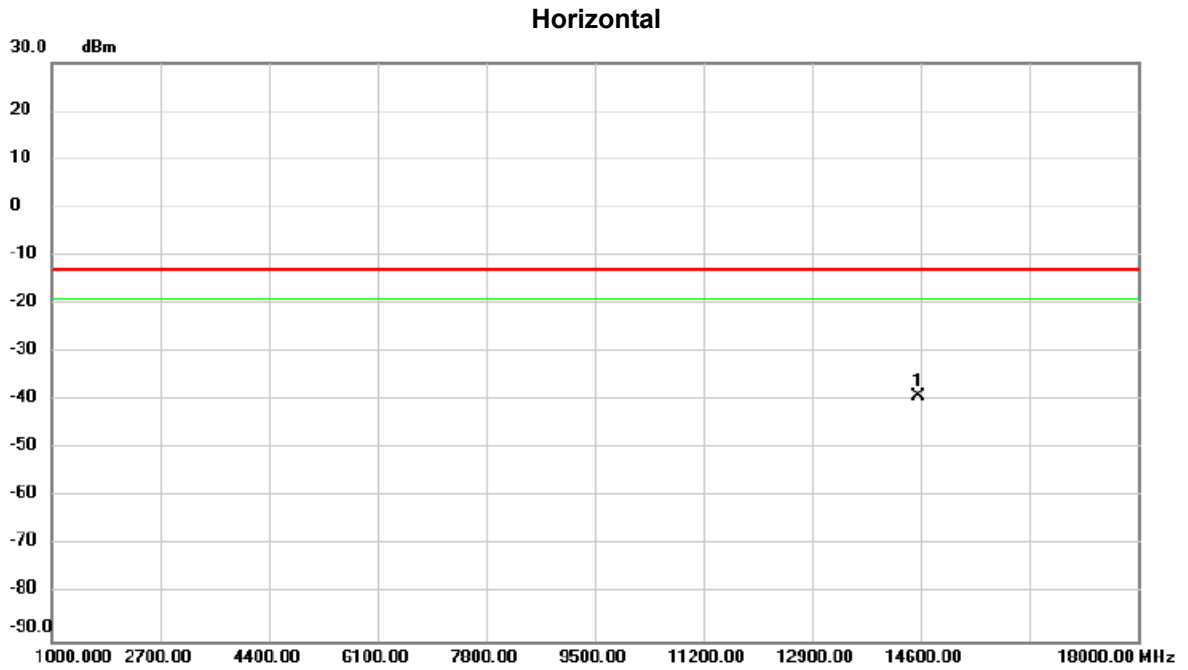
Test Mode | LTE Band 12_TX CH23790_10M_Main Antenna

Vertical



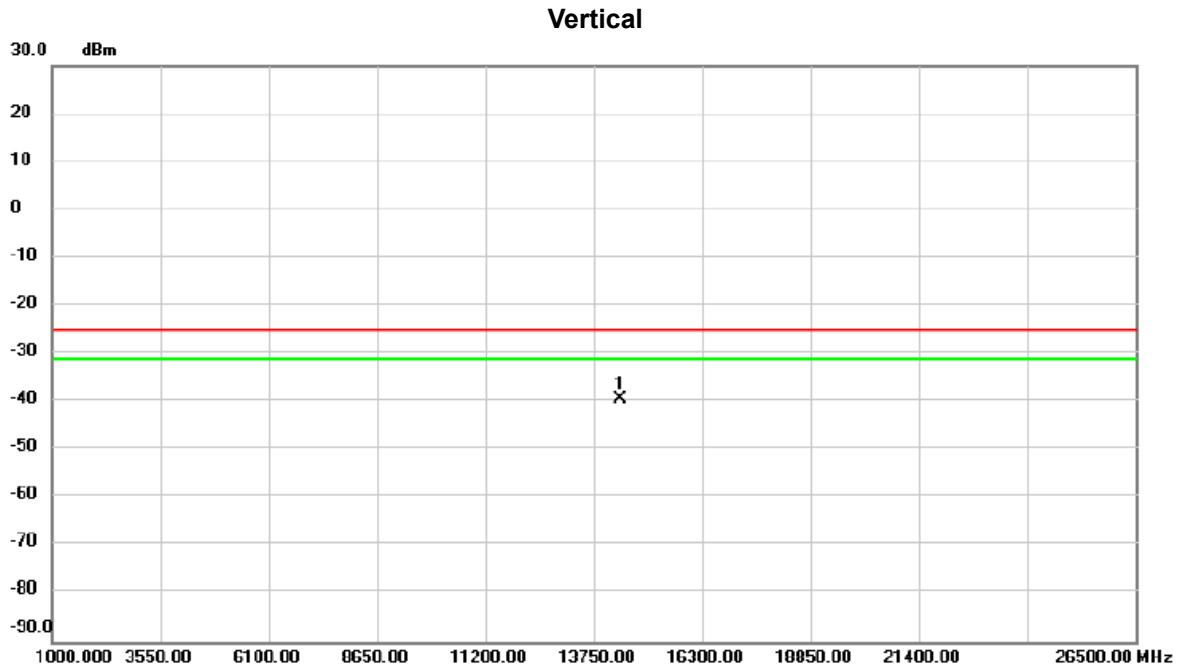
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14336.50	-68.77	29.98	-38.79	-13.00	-25.79	peak	

Test Mode | LTE Band 12_TX CH23790_10M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14566.00	-68.91	29.62	-39.29	-13.00	-26.29	peak	

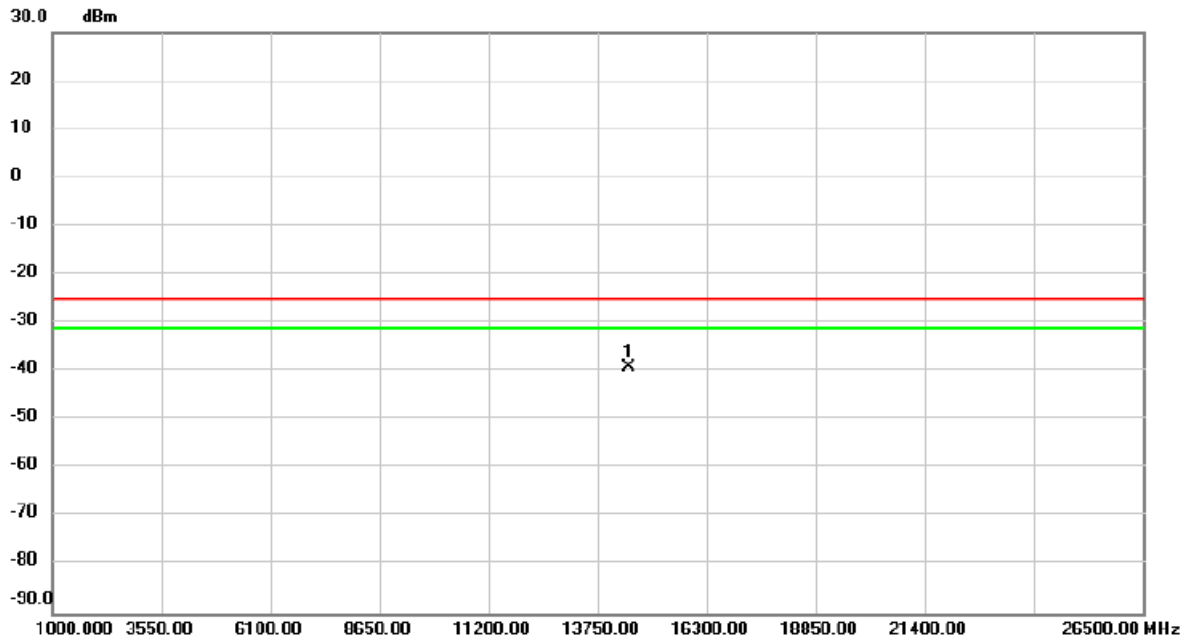
Test Mode	LTE Band 38_TX CH38000_5M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14387.50	-69.28	29.94	-39.34	-25.00	-14.34	peak	

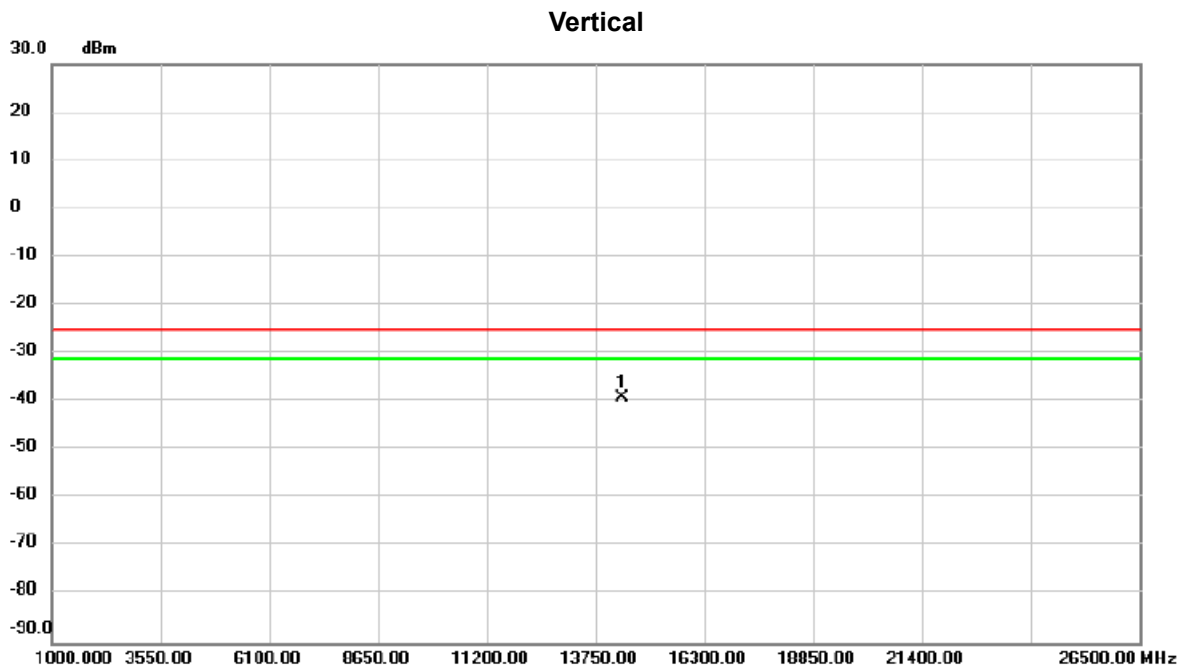
Test Mode	LTE Band 38_TX CH38000_5M_Main Antenna
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Horizontal



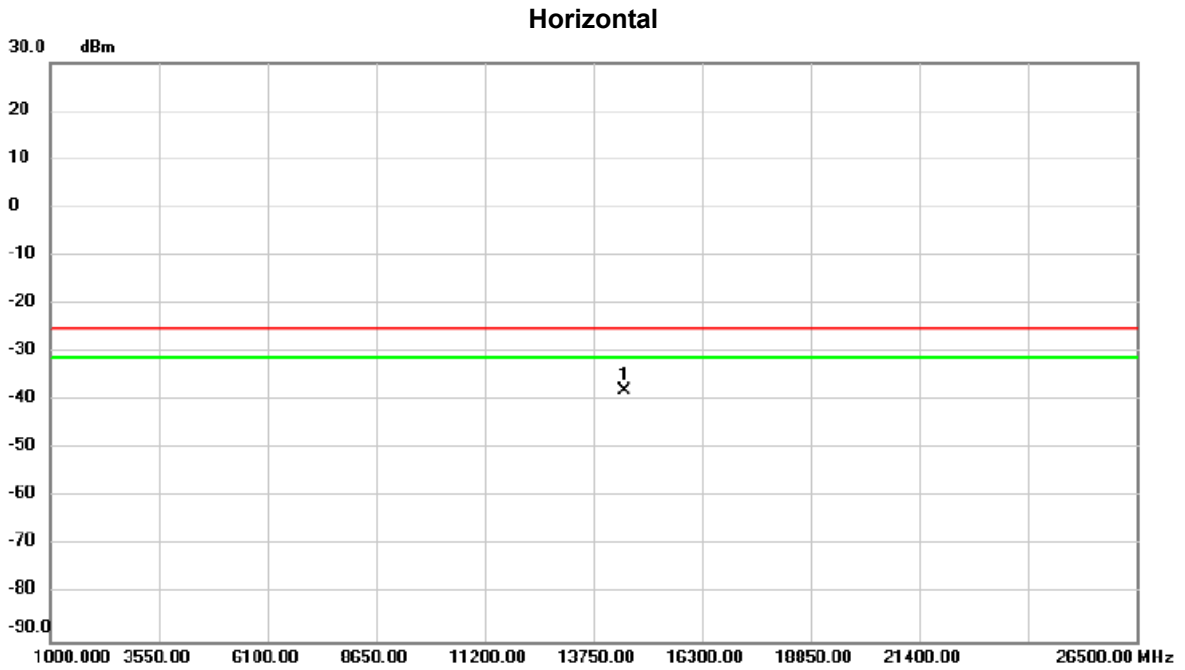
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14464.00	-69.18	29.88	-39.30	-25.00	-14.30	peak	

Test Mode | LTE Band 38_TX CH38000_20M_Main Antenna



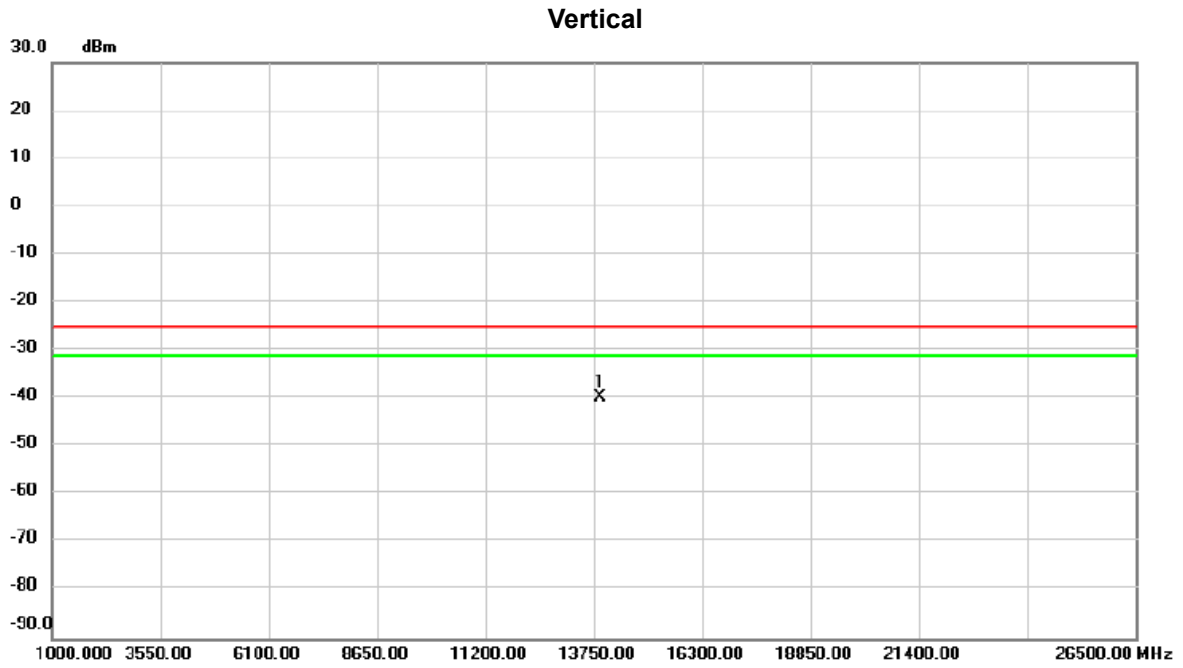
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14362.00	-69.22	29.96	-39.26	-25.00	-14.26	peak	

Test Mode | LTE Band 38_TX CH38000_20M_Main Antenna



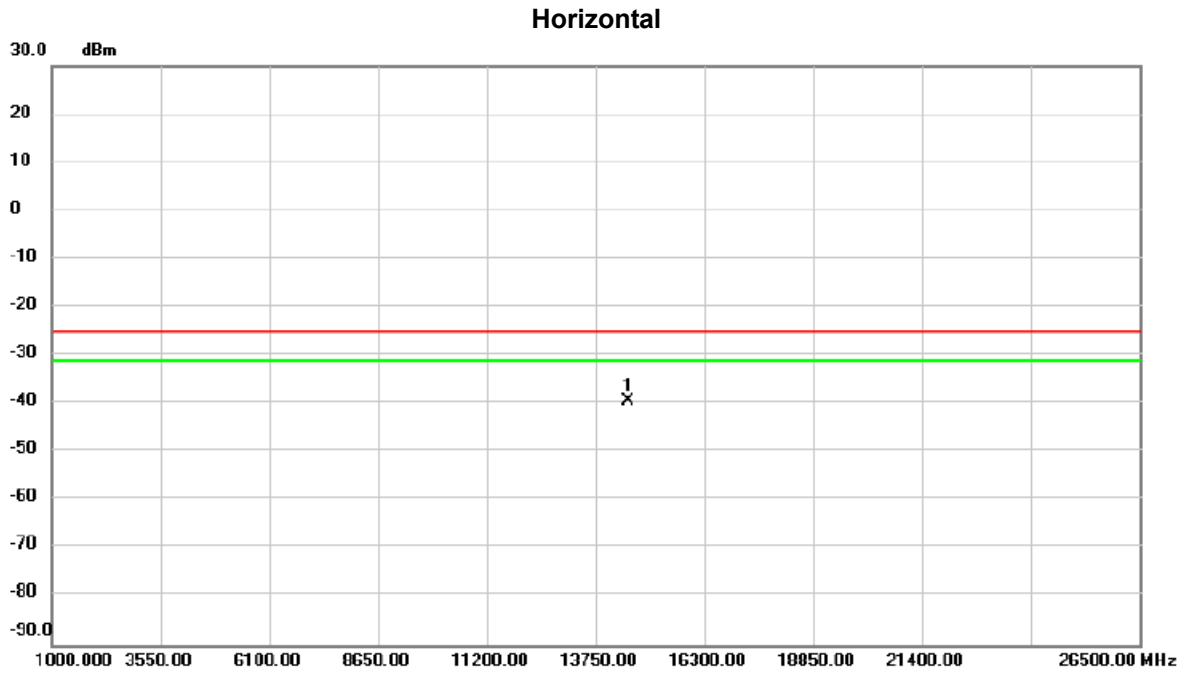
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14476.75	-67.97	29.88	-38.09	-25.00	-13.09	peak	

Test Mode	LTE Band 41_TX CH40640_5M_Main Antenna
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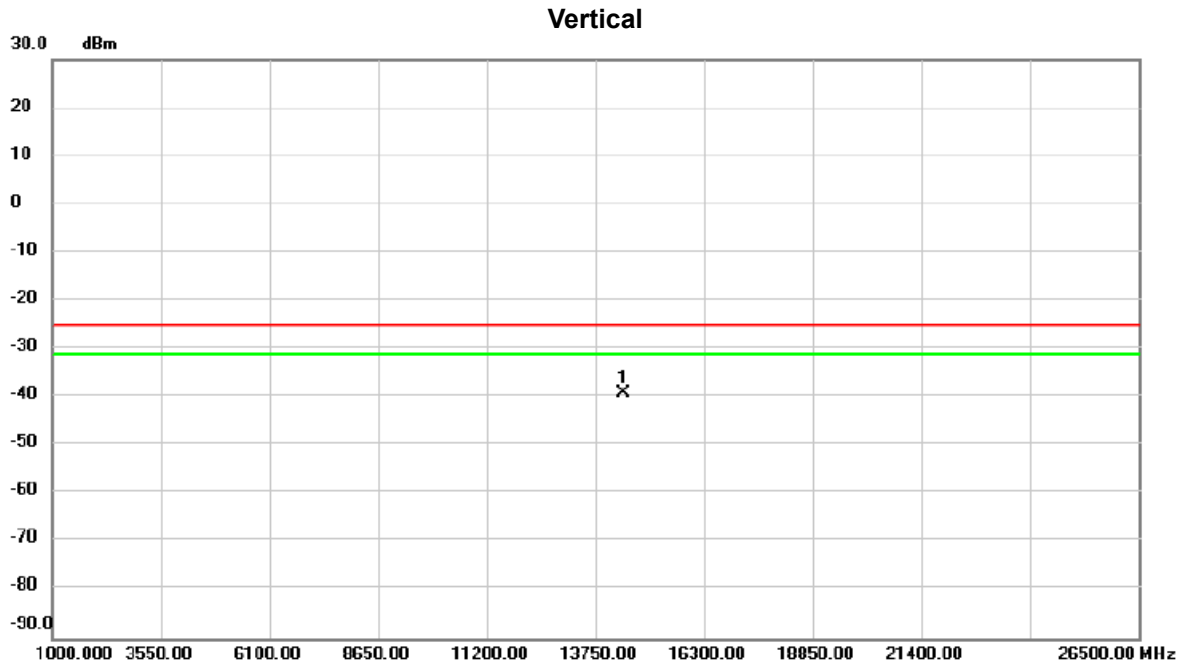
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	13915.75	-69.79	29.91	-39.88	-25.00	-14.88	peak	

Test Mode	LTE Band 41_TX CH40640_5M_Main Antenna
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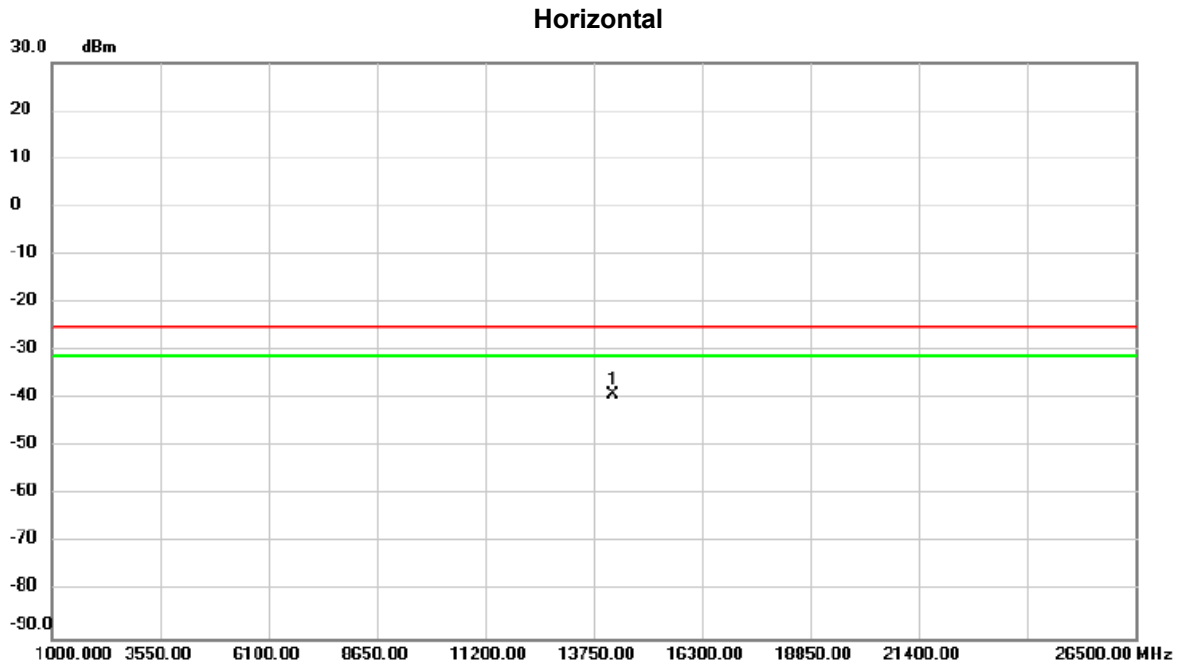
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14515.00	-69.37	29.81	-39.56	-25.00	-14.56	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Main Antenna



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14400.25	-69.22	29.93	-39.29	-25.00	-14.29	peak	

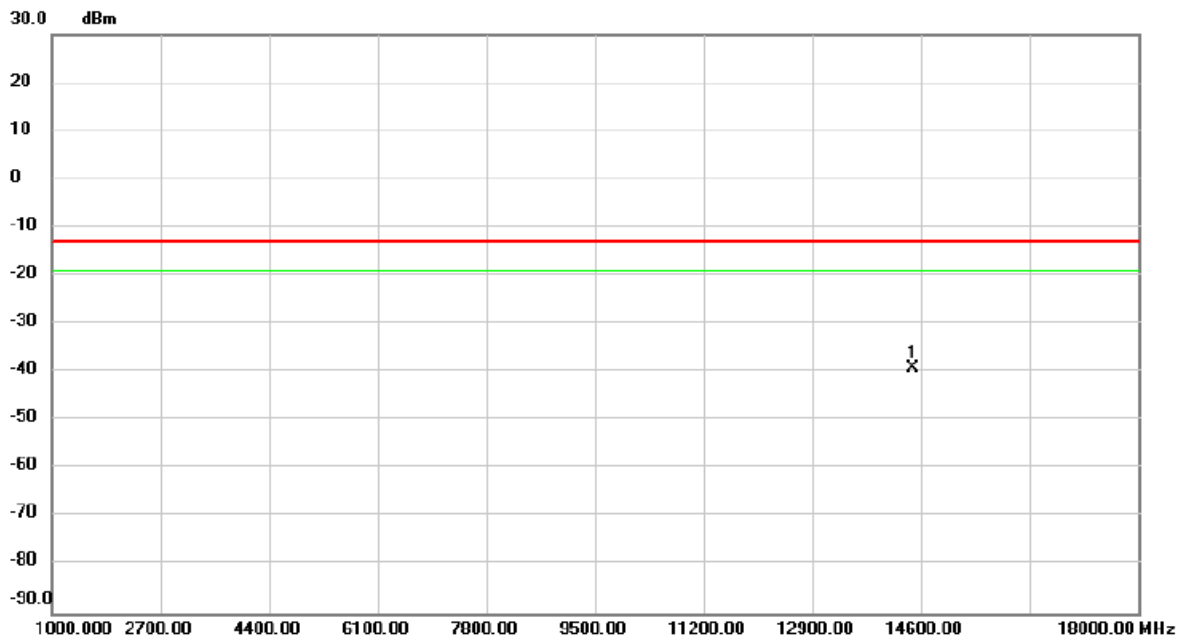
Test Mode	LTE Band 41_TX CH40640_20M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14196.25	-69.17	30.07	-39.10	-25.00	-14.10	peak	

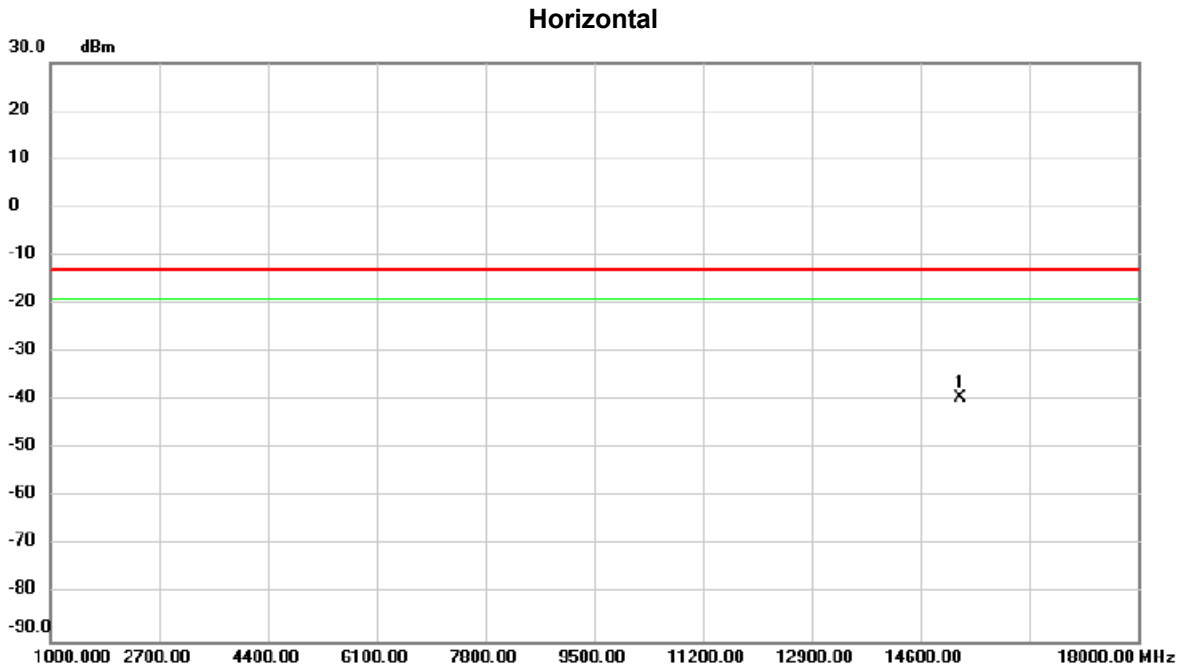
Test Mode	LTE Band 66_TX CH132322_5M_Main Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14481.00	-68.94	29.88	-39.06	-13.00	-26.06	peak	

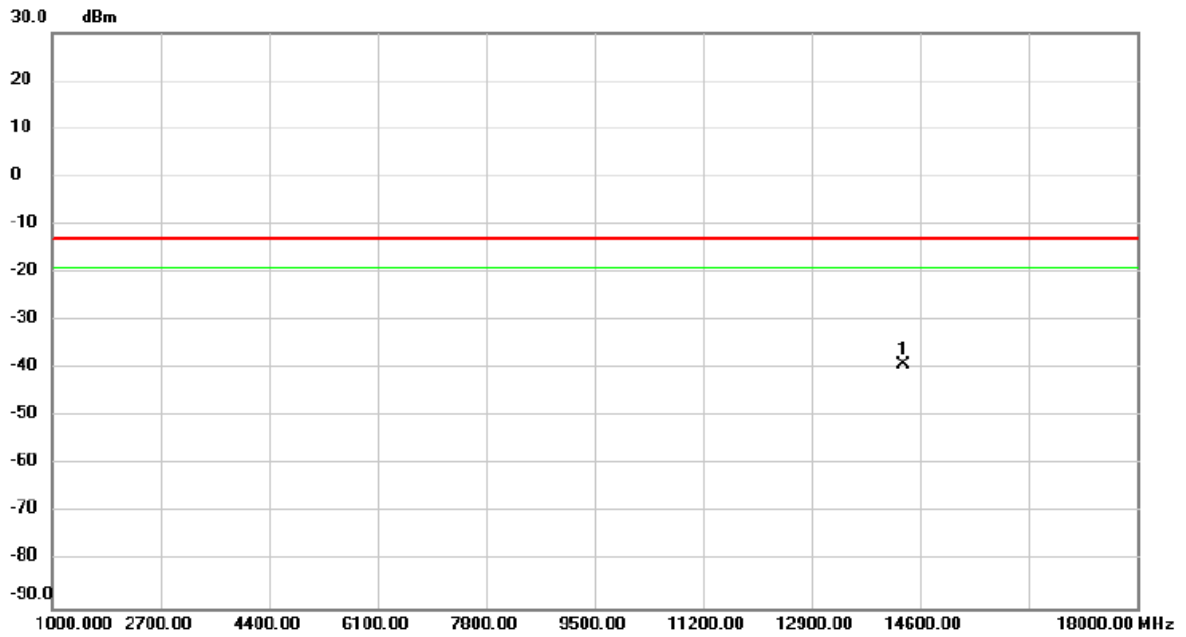
Test Mode	LTE Band 66_TX CH132322_5M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	15220.50	-67.12	27.80	-39.32	-13.00	-26.32	peak	

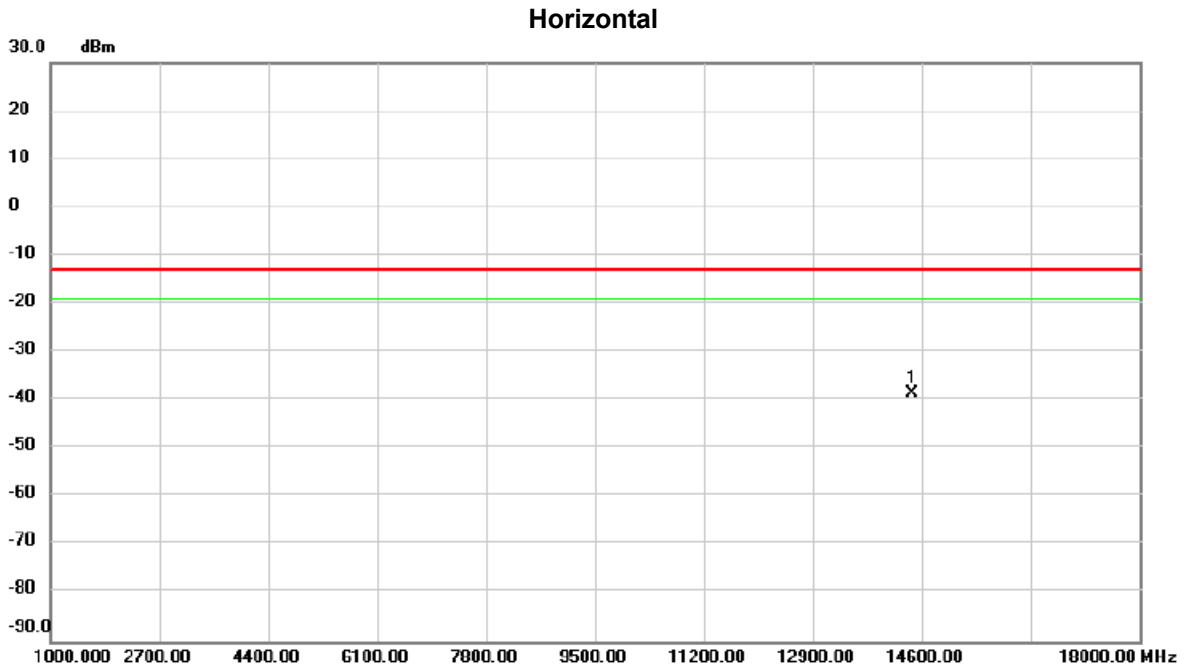
Test Mode	LTE Band 66_TX CH132322_20M_Main Antenna
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Vertical



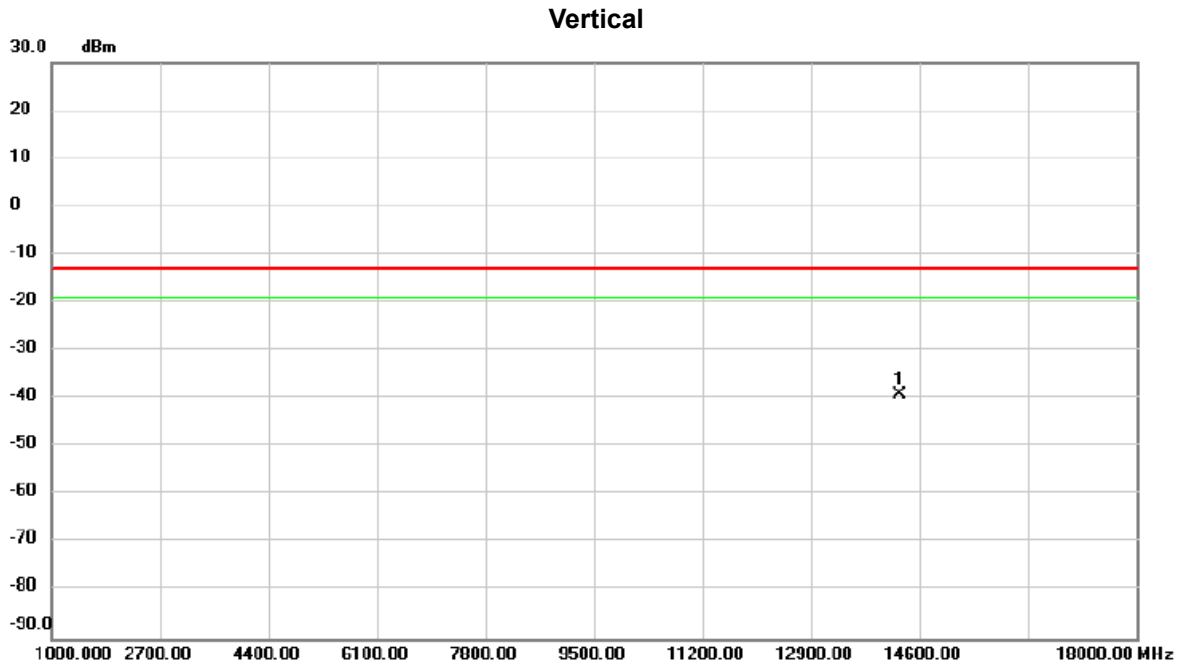
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14336.50	-69.04	29.98	-39.06	-13.00	-26.06	peak	

Test Mode | LTE Band 66_TX CH132322_20M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14455.50	-68.31	29.89	-38.42	-13.00	-25.42	peak	

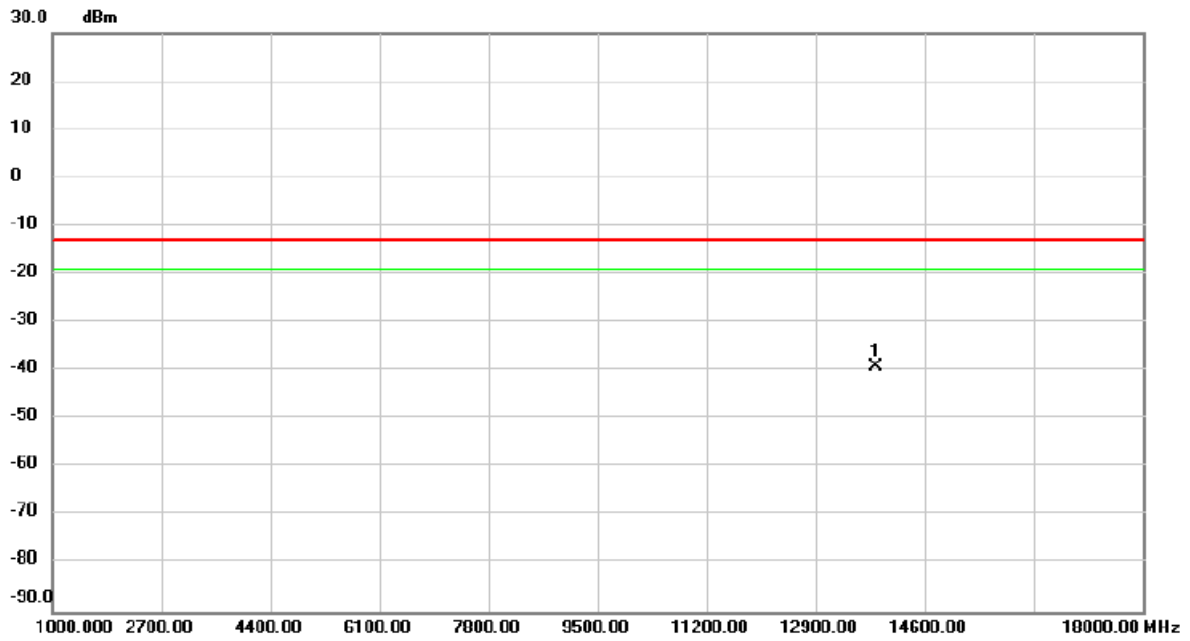
Test Mode	LTE Band 4_TX CH20175_1.4M_Second Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14302.50	-69.04	30.00	-39.04	-13.00	-26.04	peak	

Test Mode	LTE Band 4_TX CH20175_1.4M_Second Antenna
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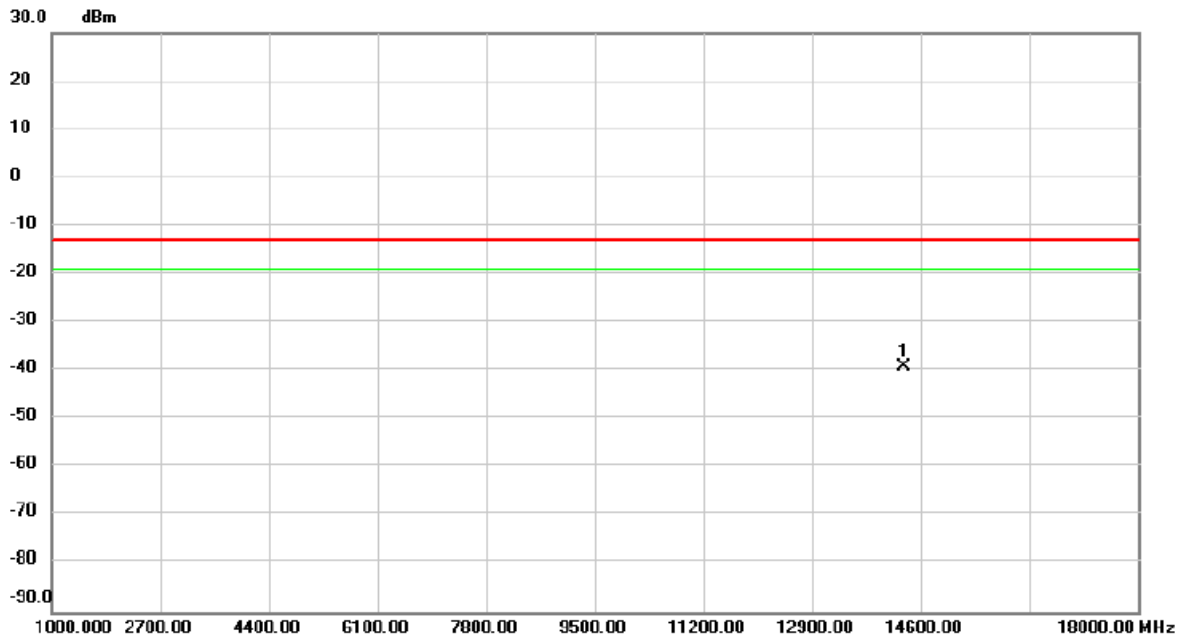
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13835.00	-68.71	29.62	-39.09	-13.00	-26.09	peak	

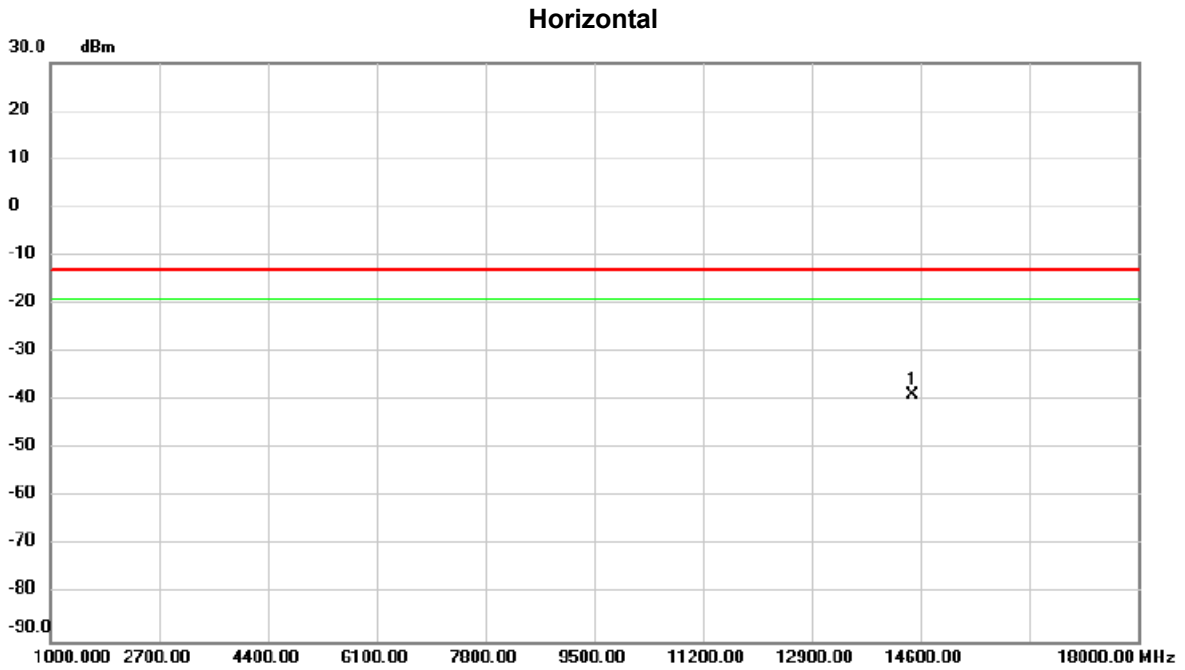
Test Mode	LTE Band 4_TX CH20175_5M_Second Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14328.00	-69.03	29.98	-39.05	-13.00	-26.05	peak	

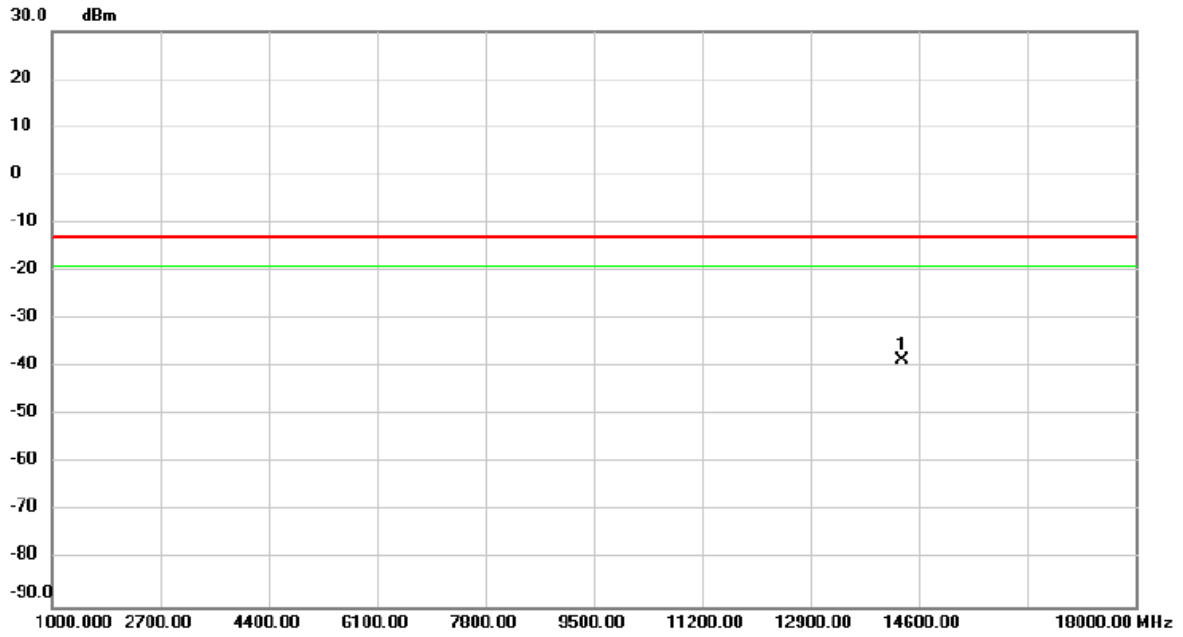
Test Mode | LTE Band 4_TX CH20175_5M_Second Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14464.00	-68.77	29.88	-38.89	-13.00	-25.89	peak	

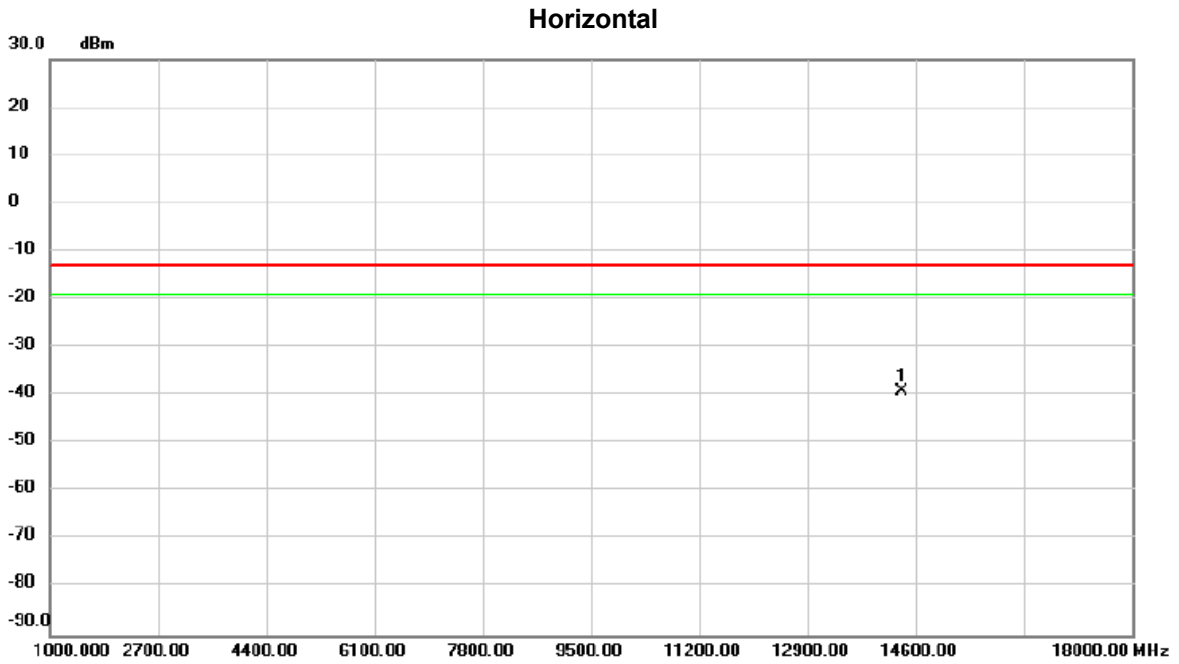
Test Mode	LTE Band 4_TX CH20175_20M_Second Antenna
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Vertical



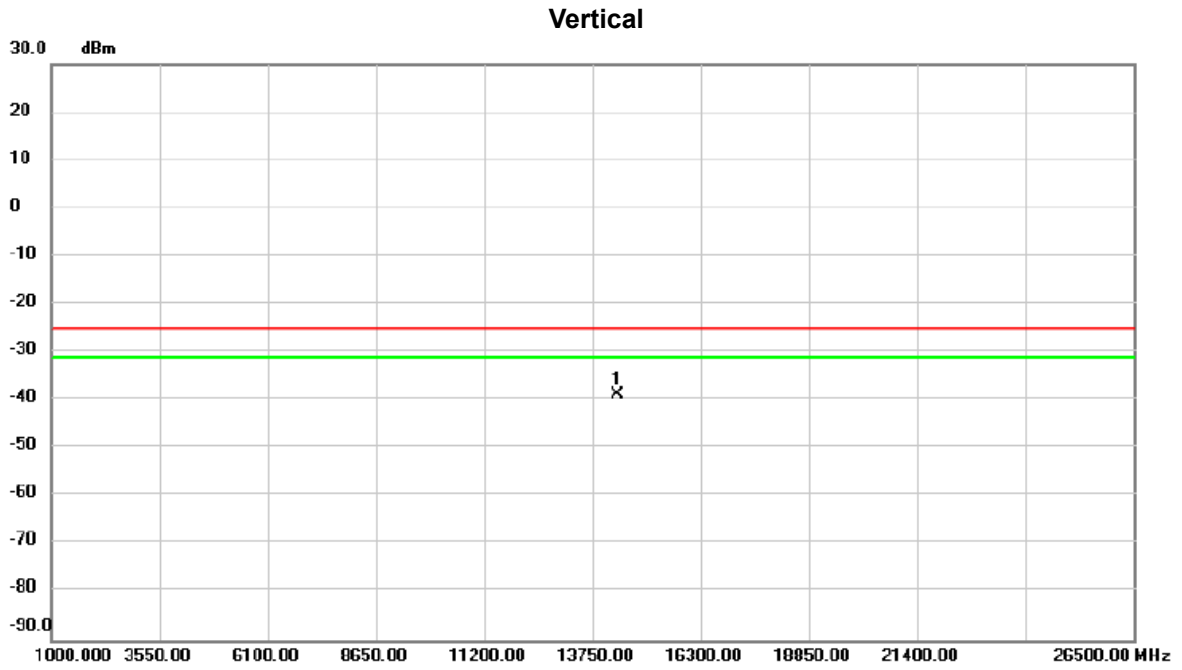
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14328.00	-68.63	29.98	-38.65	-13.00	-25.65	peak	

Test Mode	LTE Band 4_TX CH20175_20M_Second Antenna
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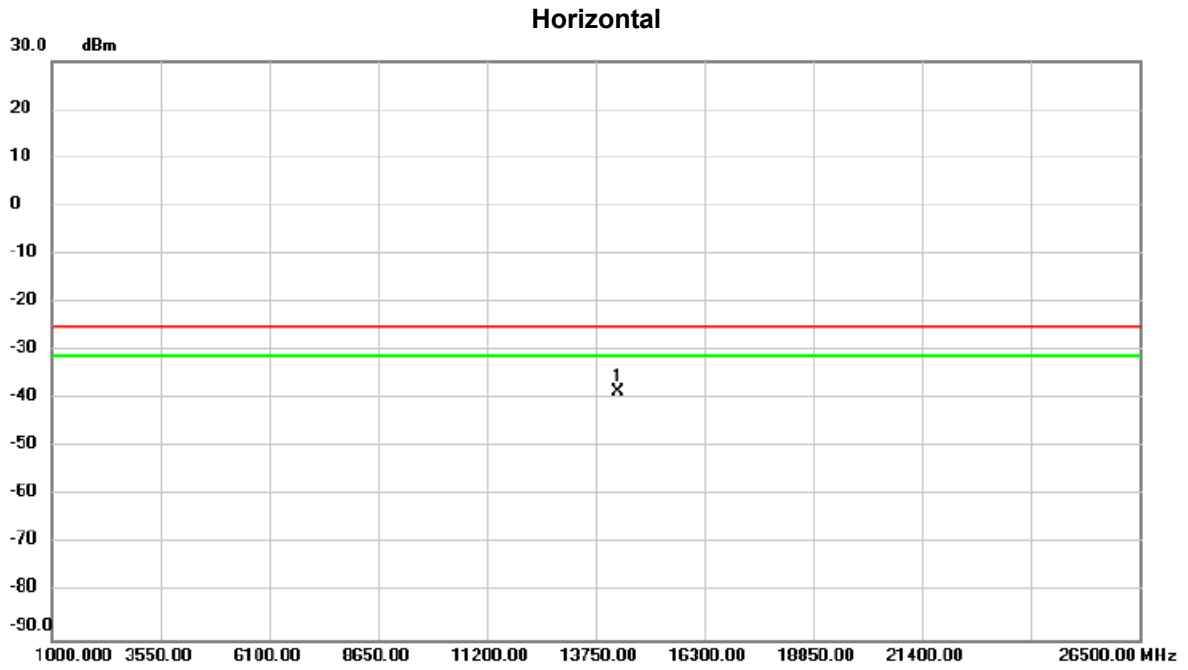
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14387.50	-68.94	29.94	-39.00	-13.00	-26.00	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14349.25	-68.73	29.97	-38.76	-25.00	-13.76	peak	

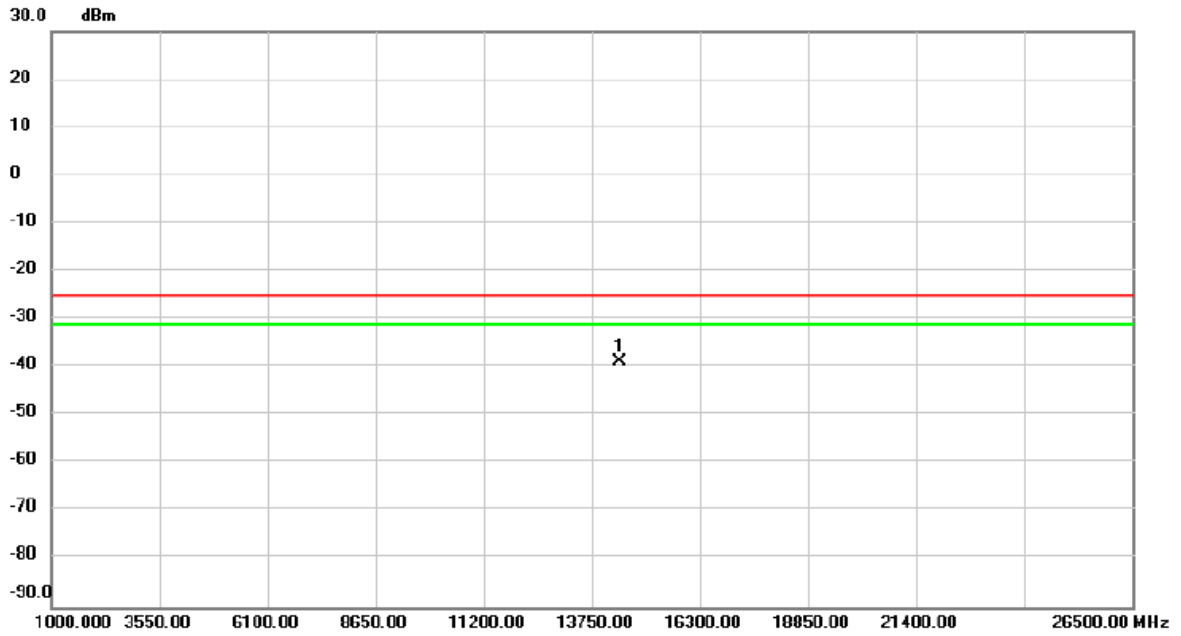
Test Mode	LTE Band 7_TX CH21100_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14272.75	-68.60	30.02	-38.58	-25.00	-13.58	peak	

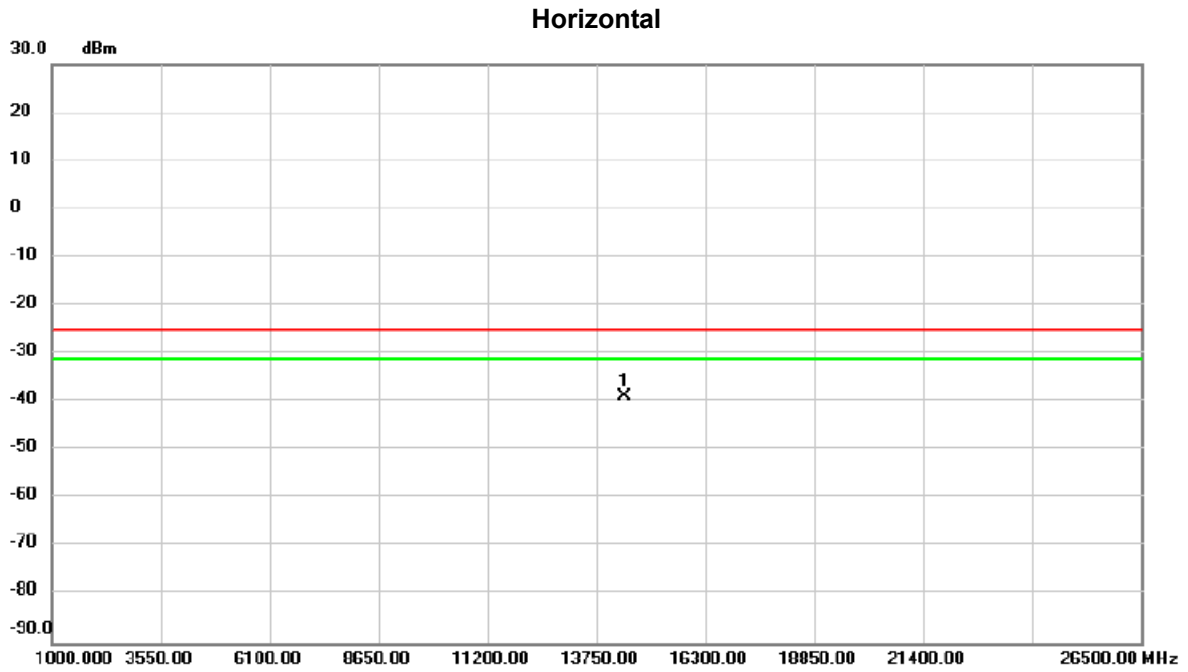
Test Mode	LTE Band 7_TX CH21100_20M_Second Antenna
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Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14400.25	-68.82	29.93	-38.89	-25.00	-13.89	peak	

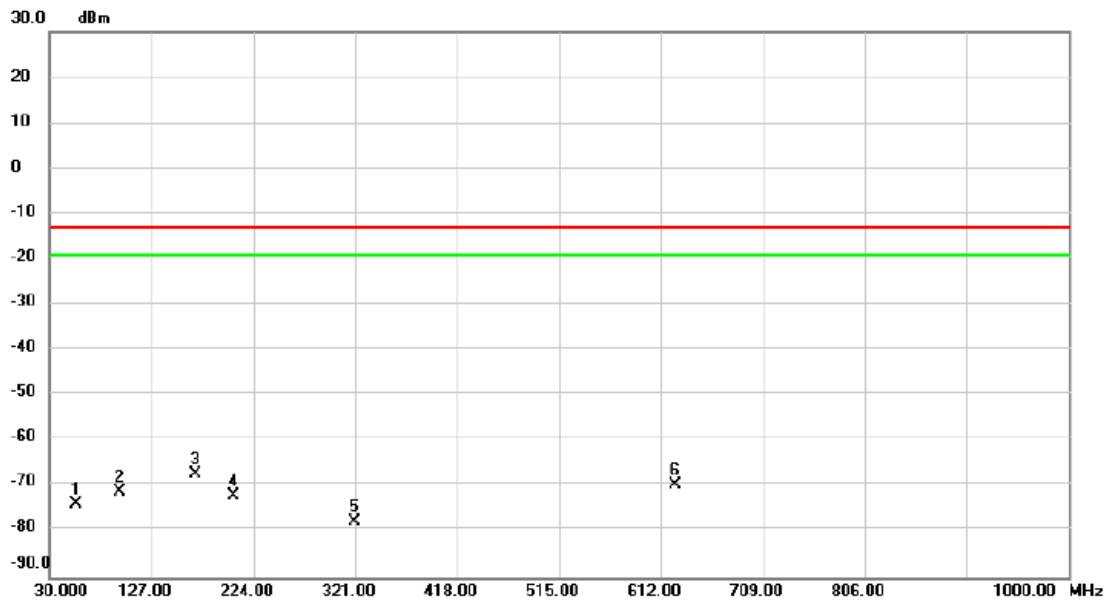
Test Mode	LTE Band 7_TX CH21100_20M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14425.75	-68.82	29.91	-38.91	-25.00	-13.91	peak	

Test Mode | LTE Band 12_TX CH23095_1.4M_Second Antenna

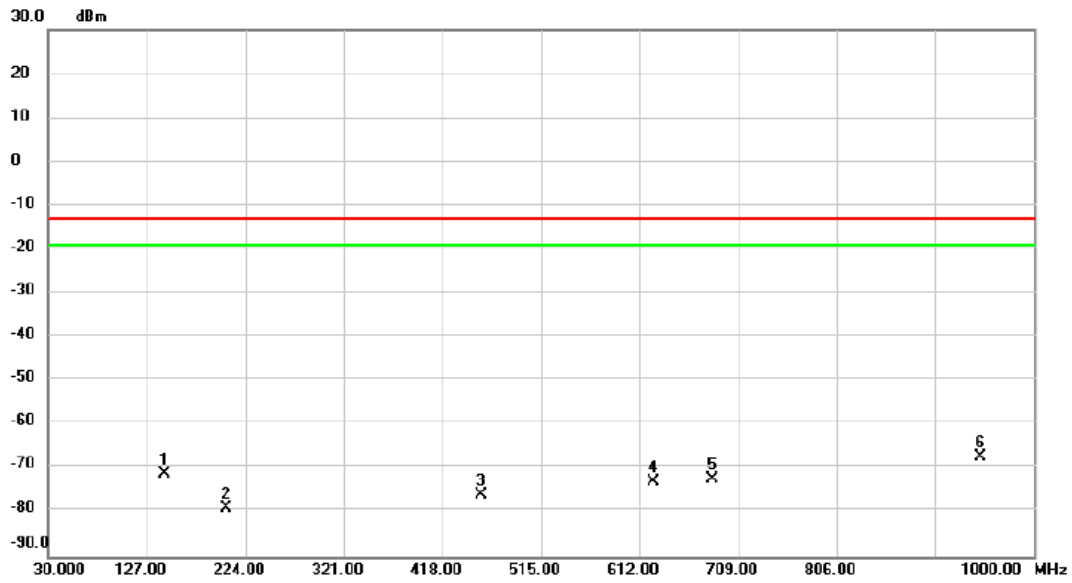
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		55.2200	-69.87	-4.09	-73.96	-13.00	-60.96	peak	
2		95.9600	-65.63	-5.61	-71.24	-13.00	-58.24	peak	
3	*	168.7100	-65.13	-2.31	-67.44	-13.00	-54.44	peak	
4		205.0850	-66.78	-5.42	-72.20	-13.00	-59.20	peak	
5		320.0300	-76.89	-1.09	-77.98	-13.00	-64.98	peak	
6		625.0950	-74.62	4.78	-69.84	-13.00	-56.84	peak	

Test Mode | LTE Band 12_TX CH23095_1.4M_Second Antenna

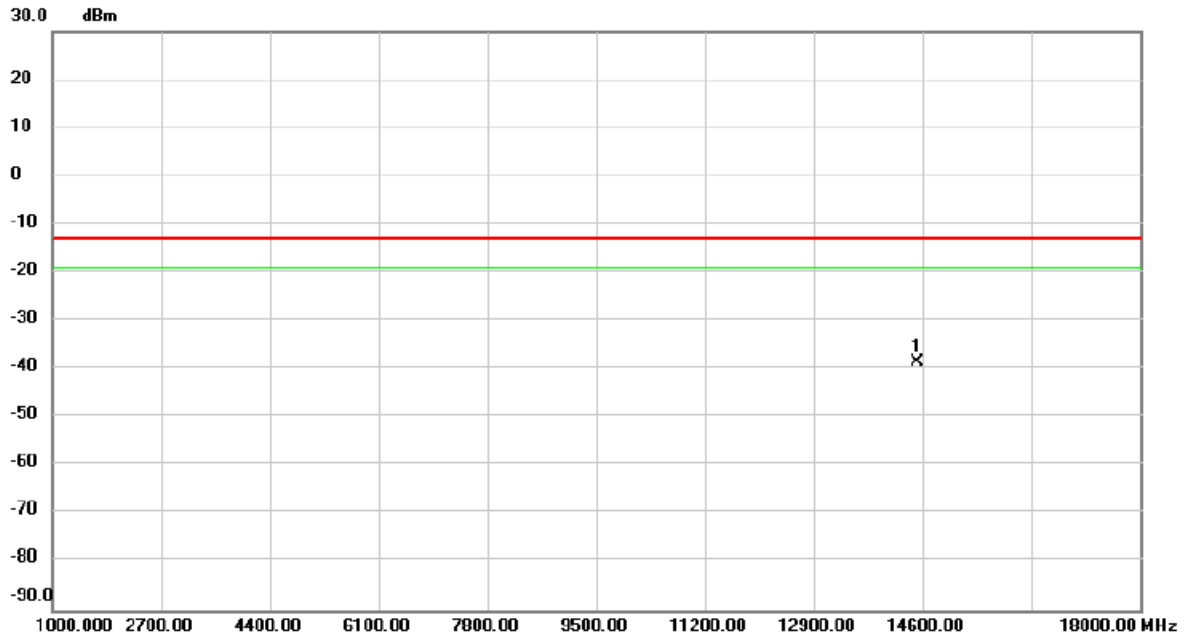
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		143.9750	-68.66	-2.73	-71.39	-13.00	-58.39	peak	
2		205.0850	-73.59	-5.42	-79.01	-13.00	-66.01	peak	
3		455.8300	-78.16	2.00	-76.16	-13.00	-63.16	peak	
4		625.0950	-77.81	4.78	-73.03	-13.00	-60.03	peak	
5		683.7800	-78.21	5.79	-72.42	-13.00	-59.42	peak	
6	*	948.1050	-76.91	9.67	-67.24	-13.00	-54.24	peak	

Test Mode | LTE Band 12_TX CH23095_5M_Second Antenna

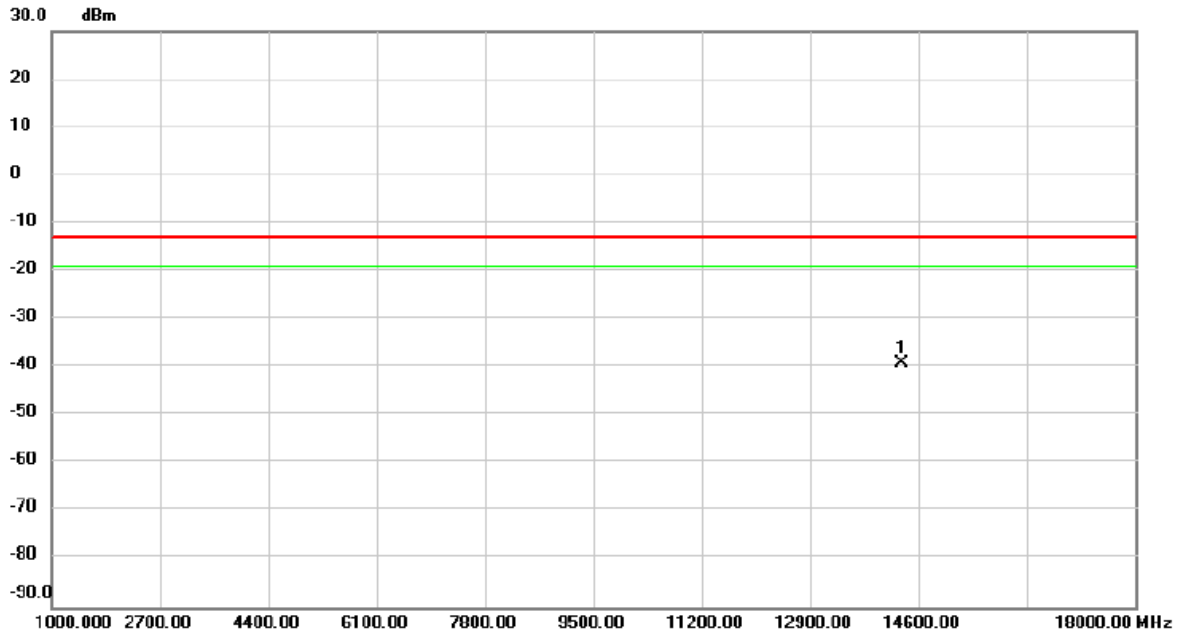
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14523.50	-68.36	29.77	-38.59	-13.00	-25.59	peak	

Test Mode | LTE Band 12_TX CH23095_5M_Second Antenna

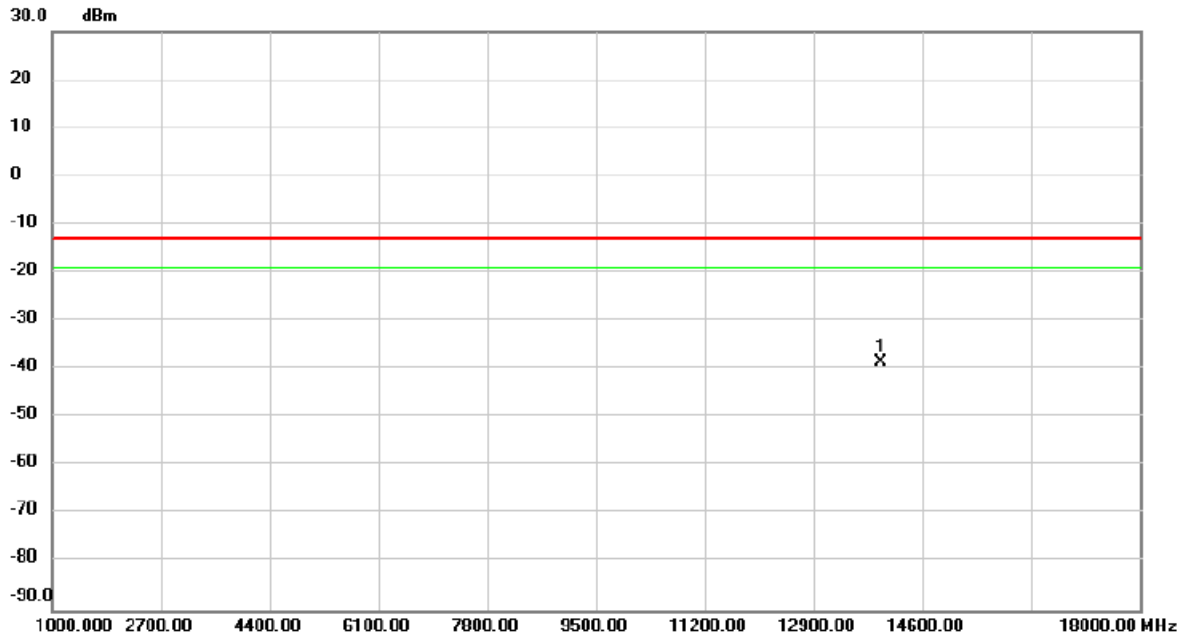
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14328.00	-69.13	29.98	-39.15	-13.00	-26.15	peak	

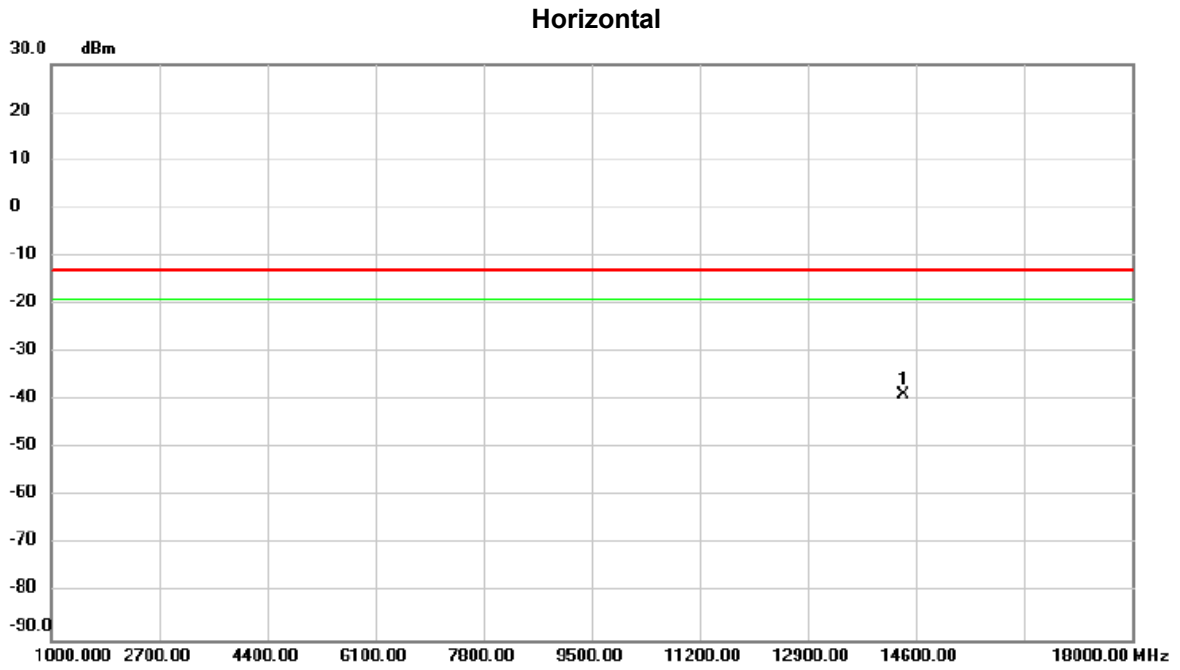
Test Mode	LTE Band 12_TX CH23095_10M_Second Antenna
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Vertical



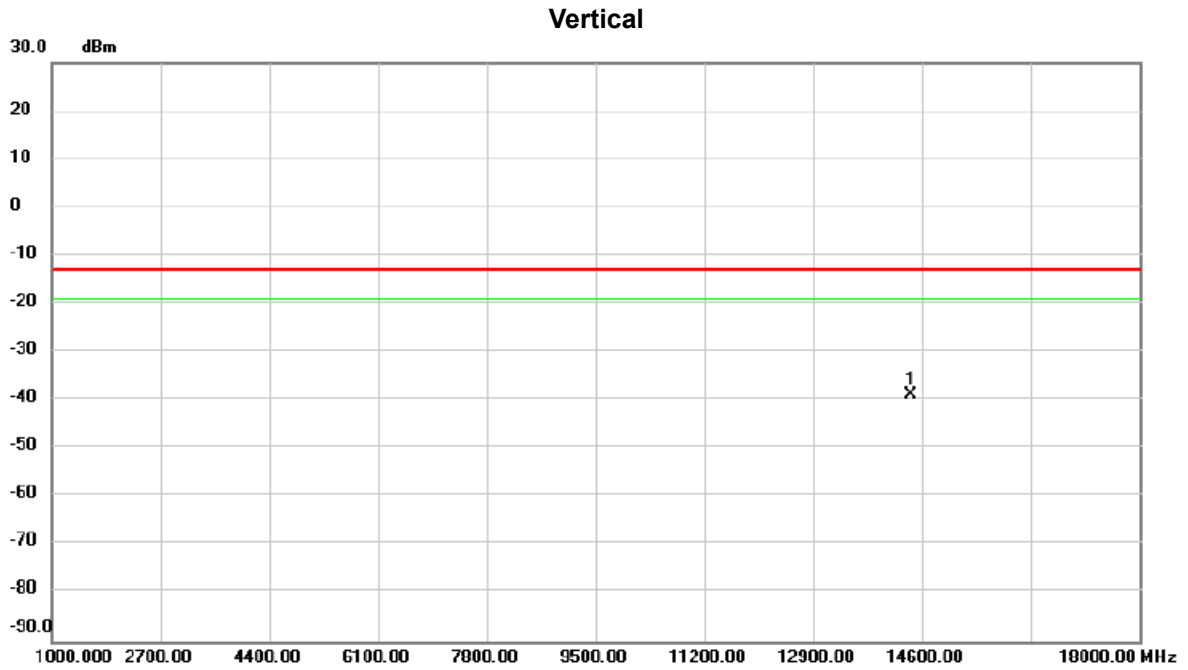
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13962.50	-68.69	30.07	-38.62	-13.00	-25.62	peak	

Test Mode | LTE Band 12_TX CH23095_10M_Second Antenna



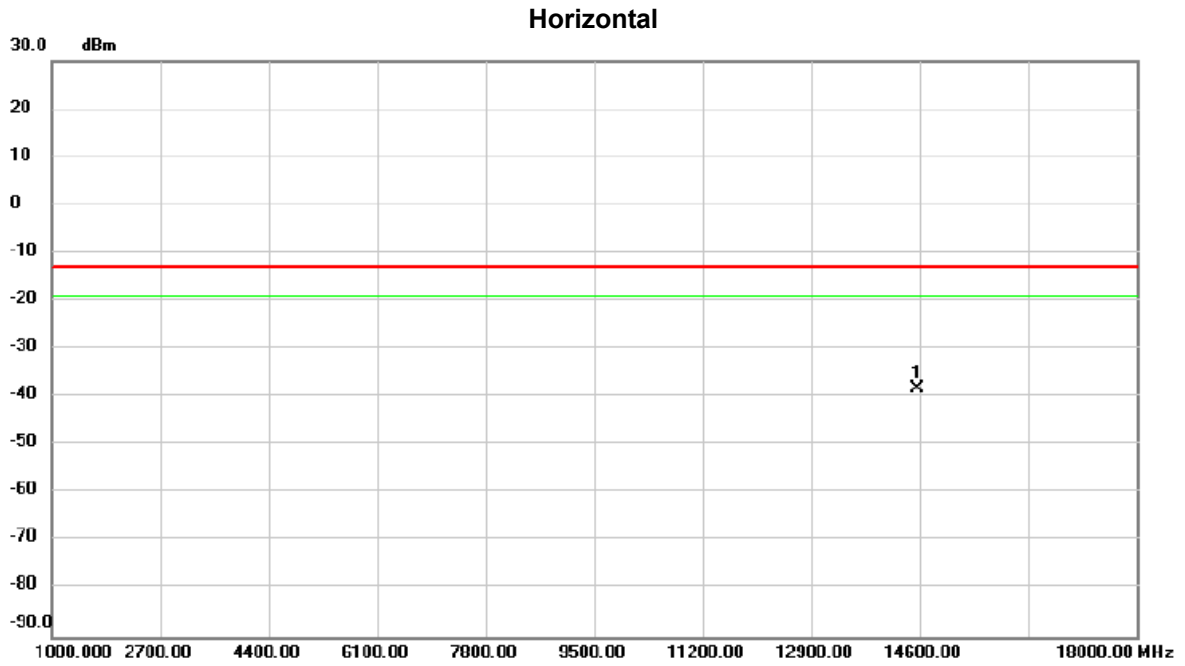
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14413.00	-68.81	29.92	-38.89	-13.00	-25.89	peak	

Test Mode | LTE Band 17_TX CH23790_5M_Second Antenna



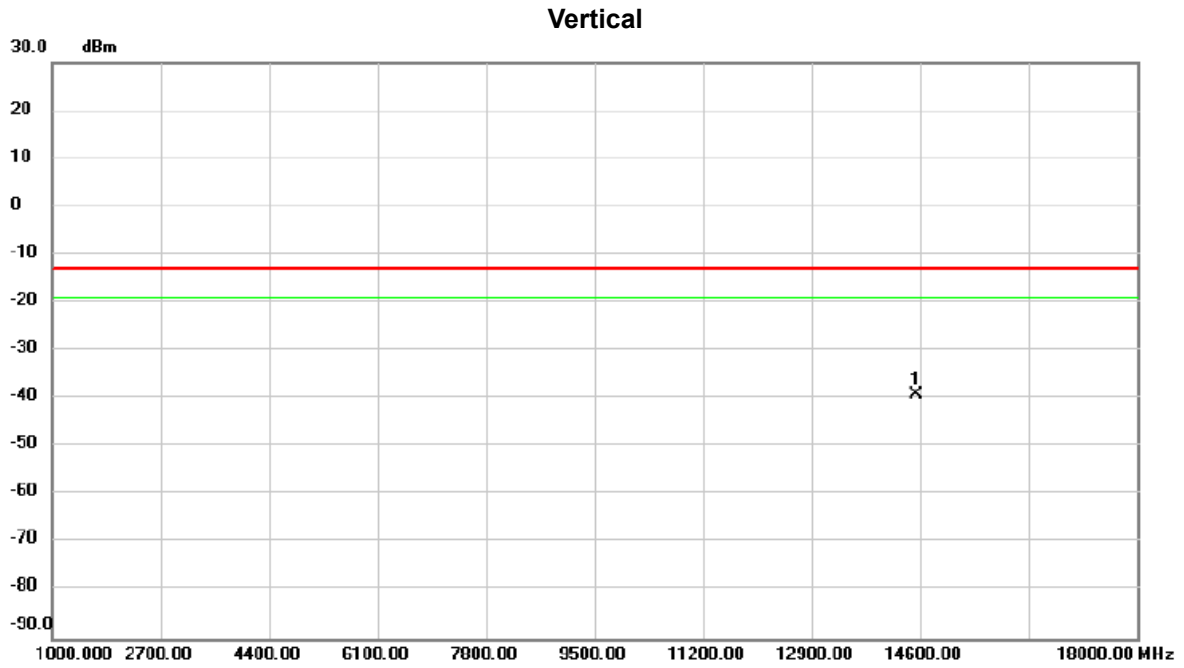
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14430.00	-68.78	29.91	-38.87	-13.00	-25.87	peak	

Test Mode | LTE Band 17_TX CH23790_5M_Second Antenna



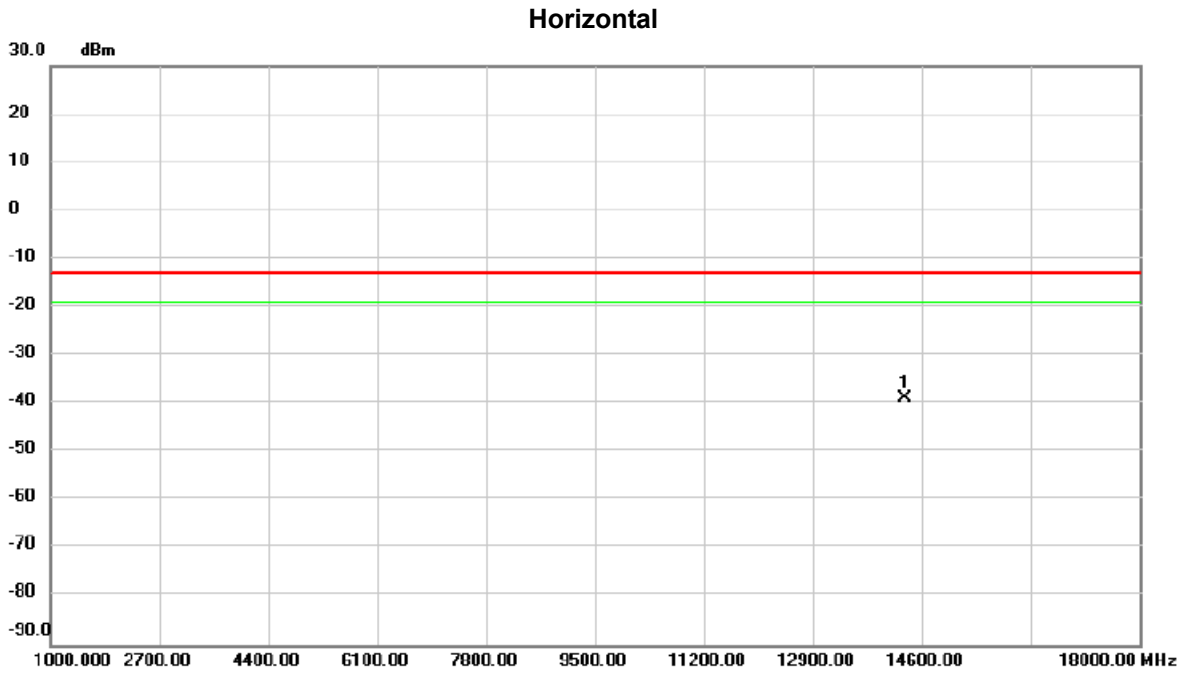
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14557.50	-67.79	29.64	-38.15	-13.00	-25.15	peak	

Test Mode	LTE Band 17_TX CH23790_10M_Second Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14549.00	-68.71	29.68	-39.03	-13.00	-26.03	peak	

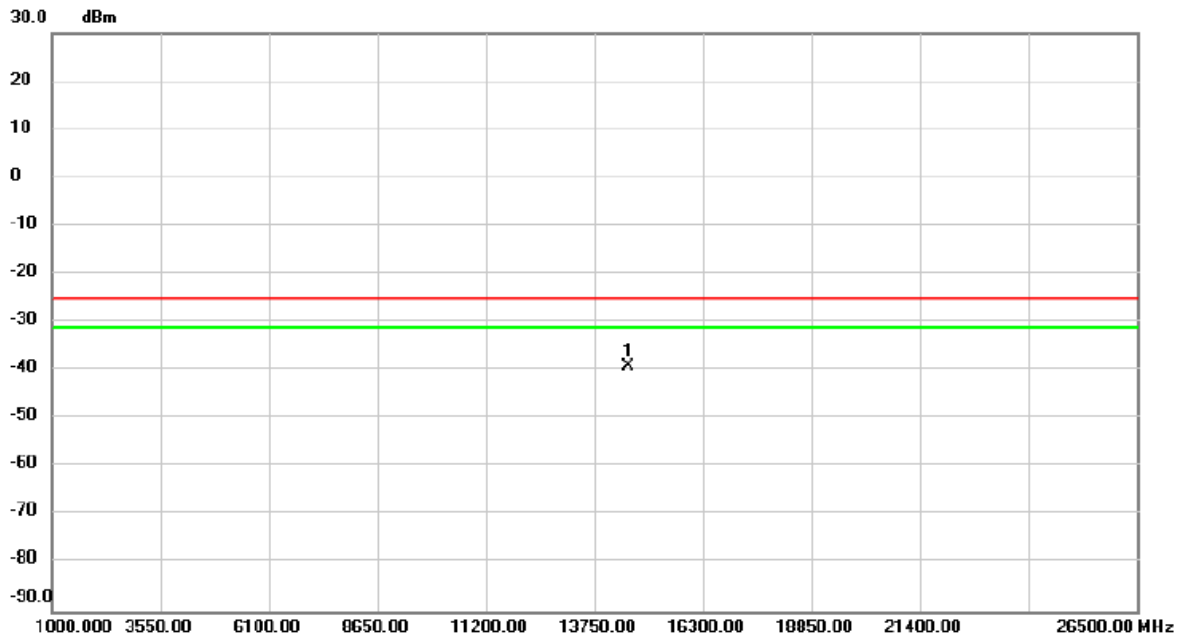
Test Mode	LTE Band 17_TX CH23790_10M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14328.00	-68.91	29.98	-38.93	-13.00	-25.93	peak	

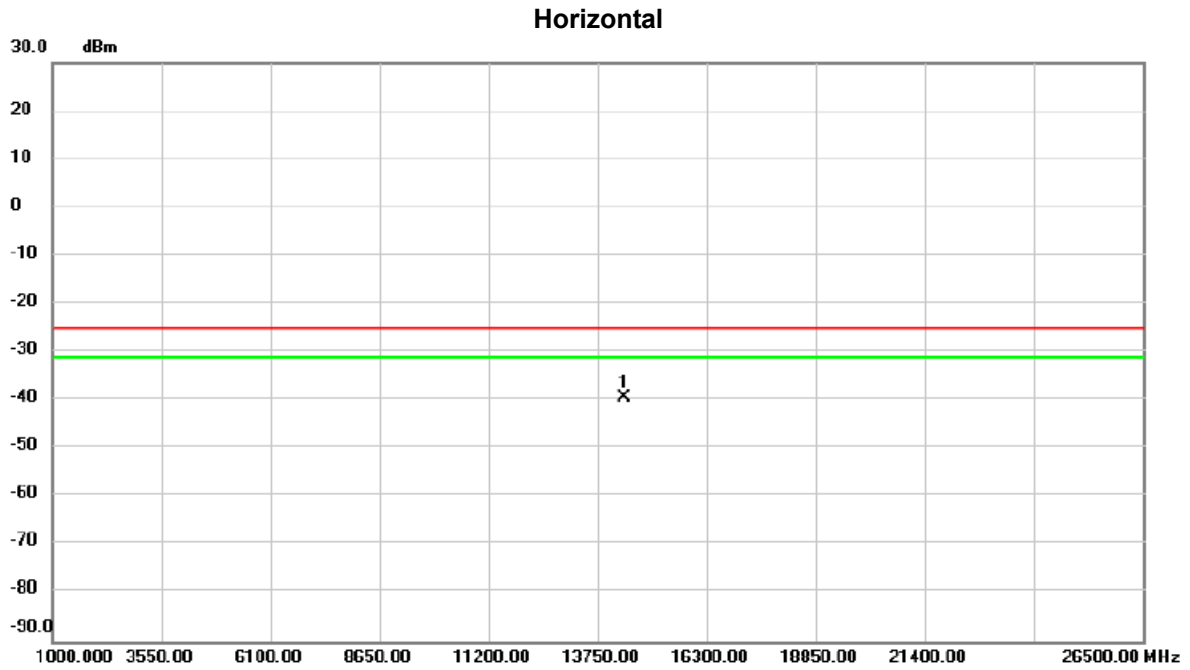
Test Mode | LTE Band 38_TX CH38000_5M_Second Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14540.50	-68.91	29.71	-39.20	-25.00	-14.20	peak	

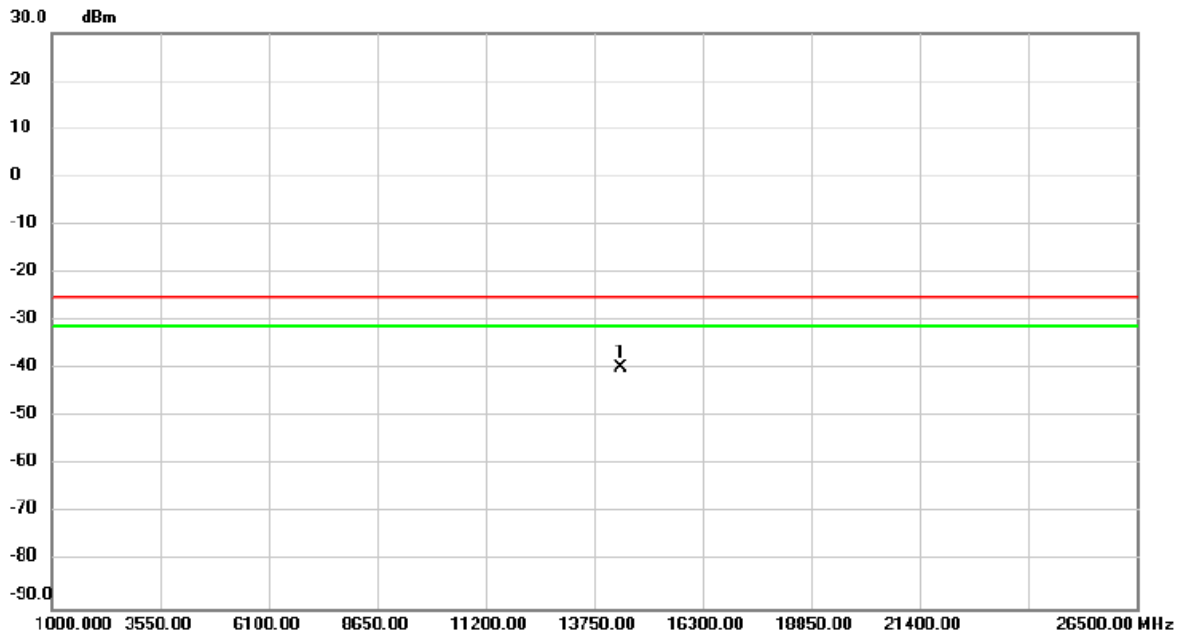
Test Mode	LTE Band 38_TX CH38000_5M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14387.50	-69.31	29.94	-39.37	-25.00	-14.37	peak	

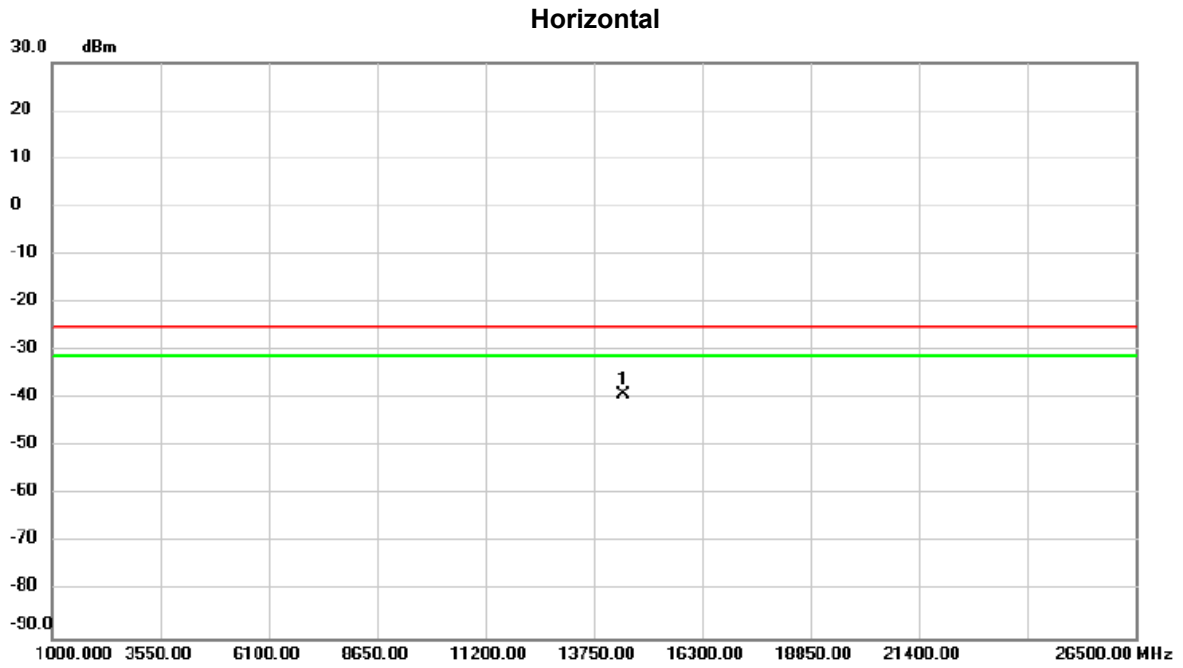
Test Mode | LTE Band 38_TX CH38000_20M_Second Antenna

Vertical



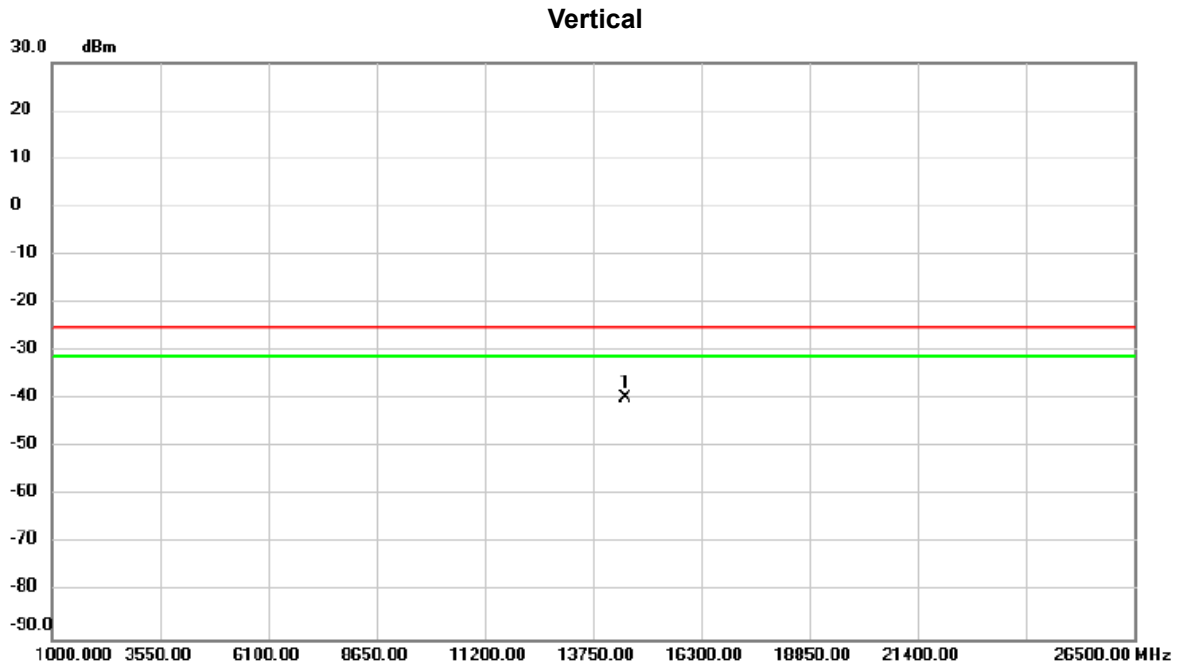
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14387.50	-69.71	29.94	-39.77	-25.00	-14.77	peak	

Test Mode	LTE Band 38_TX CH38000_20M_Second Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	14438.50	-69.01	29.90	-39.11	-25.00	-14.11	peak	

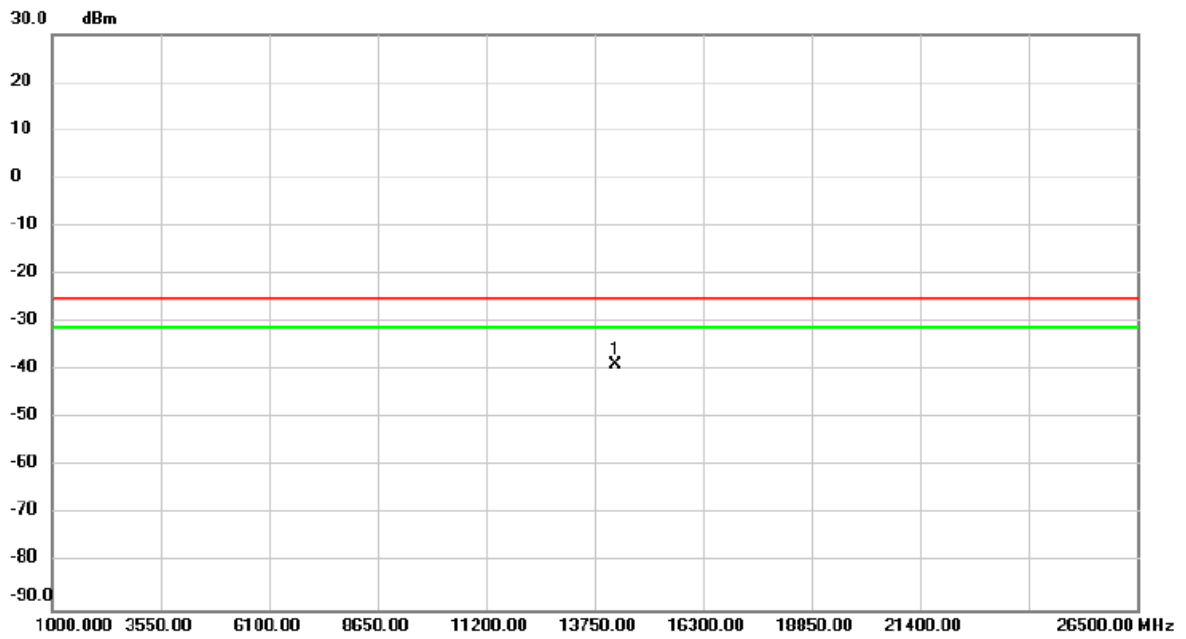
Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14527.75	-69.42	29.76	-39.66	-25.00	-14.66	peak	

Test Mode	LTE Band 41_TX CH40640_5M_Second Antenna
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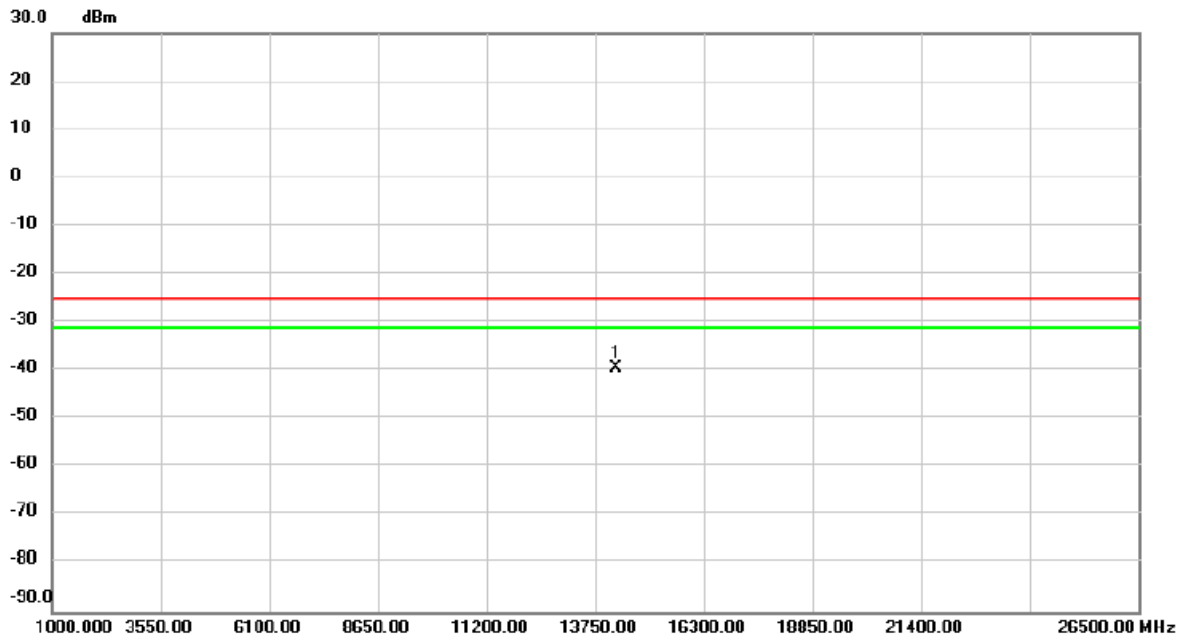
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14247.25	-68.84	30.04	-38.80	-25.00	-13.80	peak	

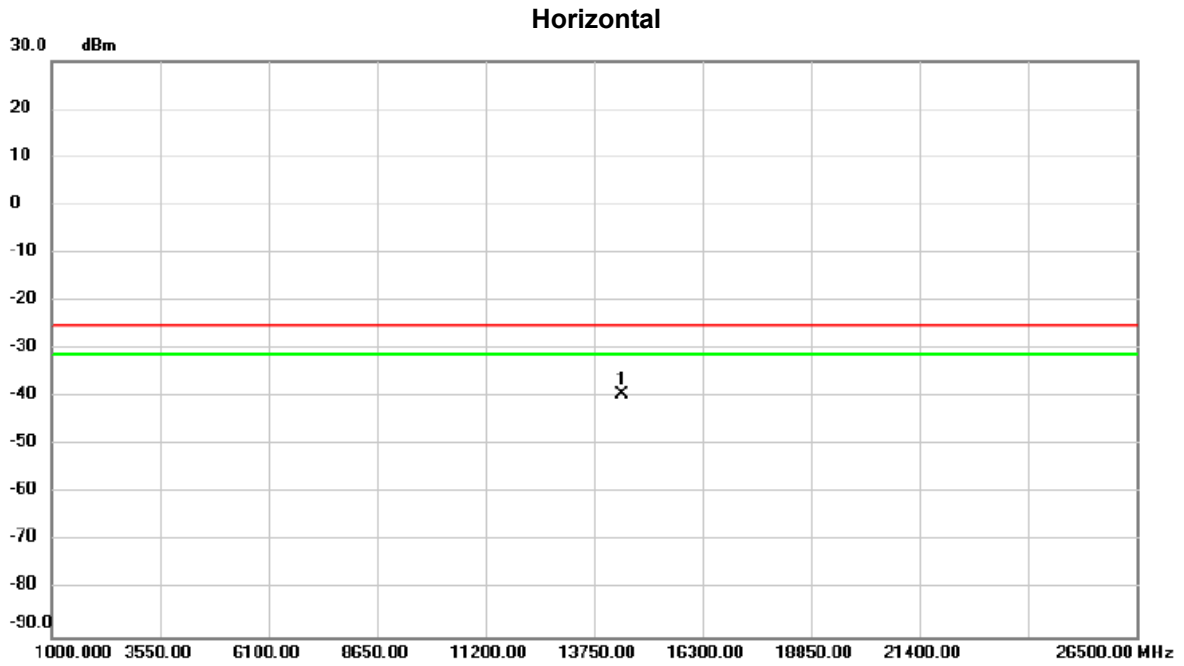
Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14247.25	-69.41	30.04	-39.37	-25.00	-14.37	peak	

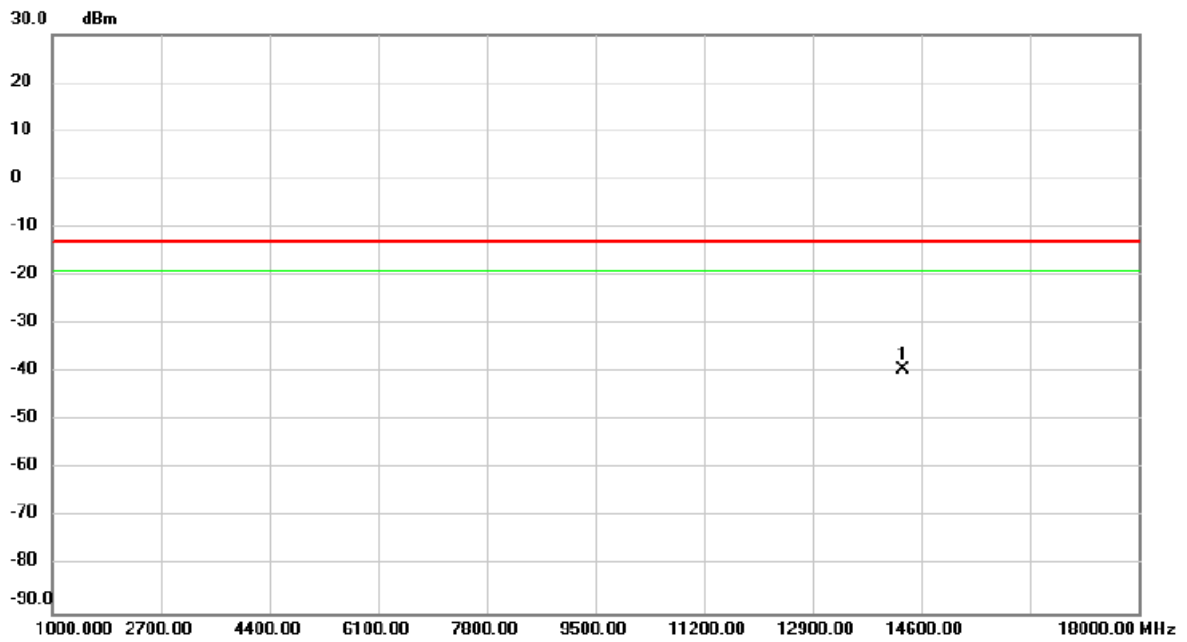
Test Mode	LTE Band 41_TX CH40640_20M_Second Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14413.00	-69.48	29.92	-39.56	-25.00	-14.56	peak	

Test Mode	LTE Band 66_TX CH132322_5M_ Second Antenna
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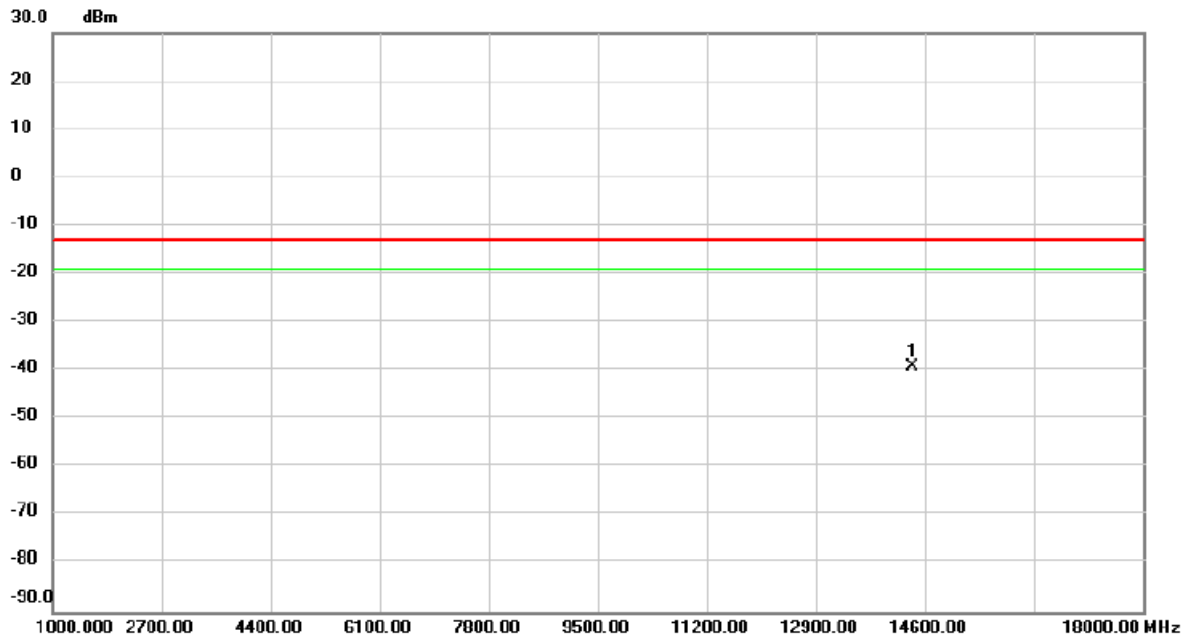
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14319.50	-69.33	29.98	-39.35	-13.00	-26.35	peak	

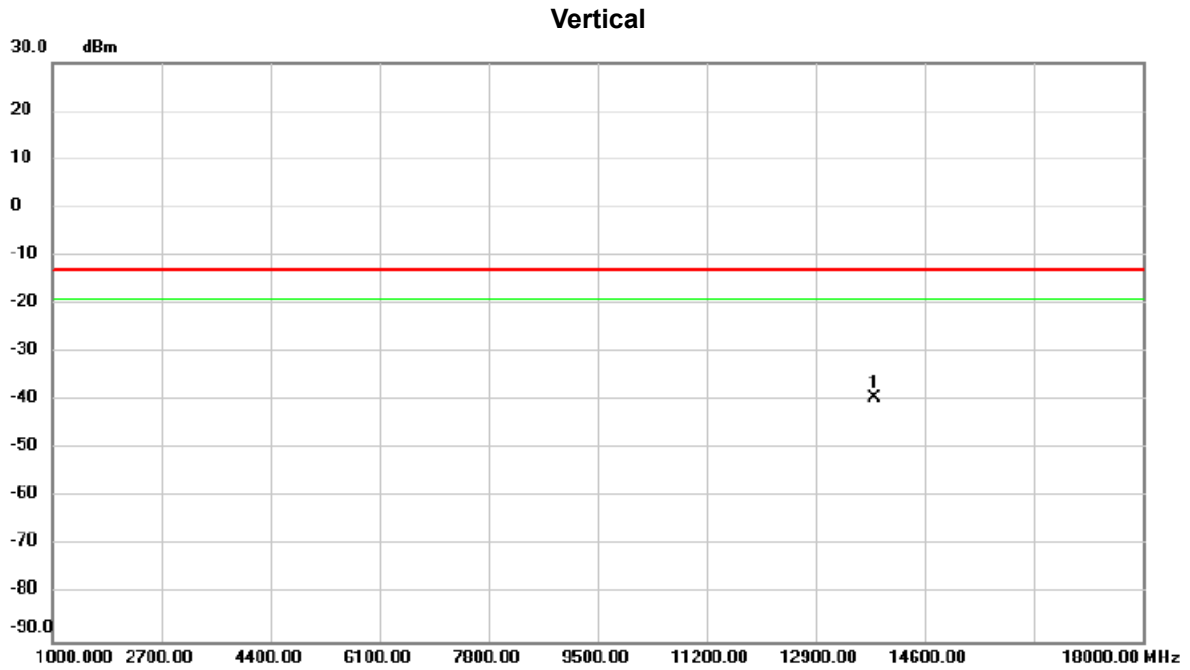
Test Mode	LTE Band 66_TX CH132322_5M_ Second Antenna
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Horizontal



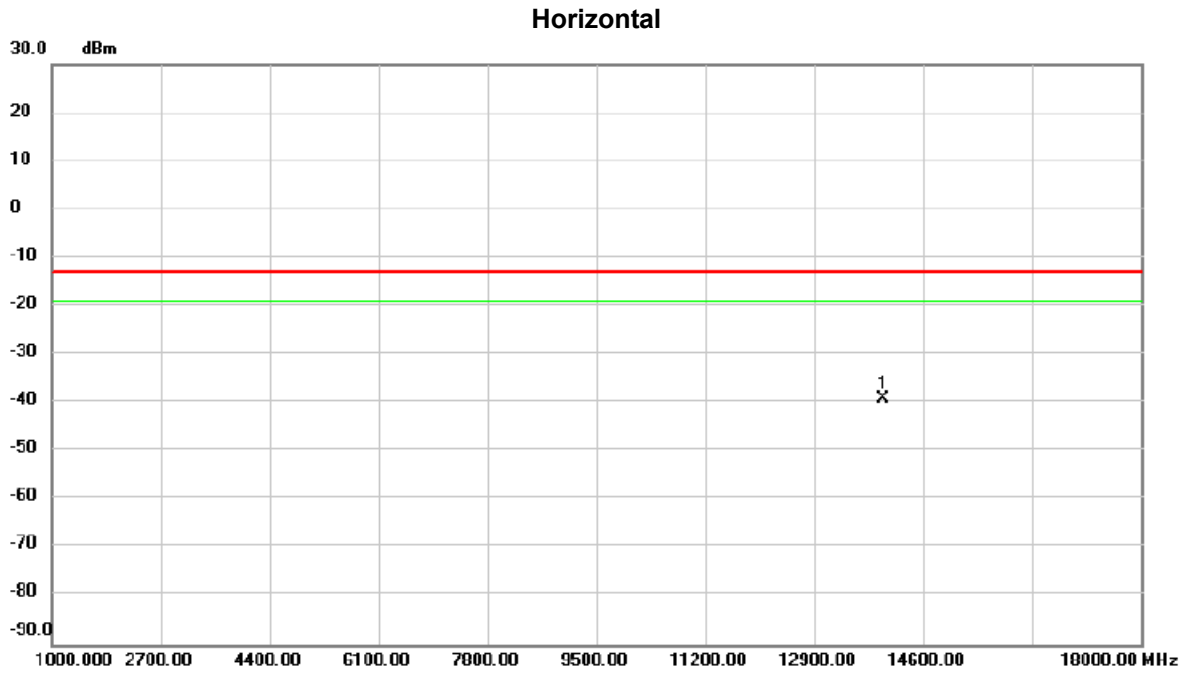
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	14396.00	-69.15	29.93	-39.22	-13.00	-26.22	peak	

Test Mode | LTE Band 66_TX CH132322_20M_ Second Antenna



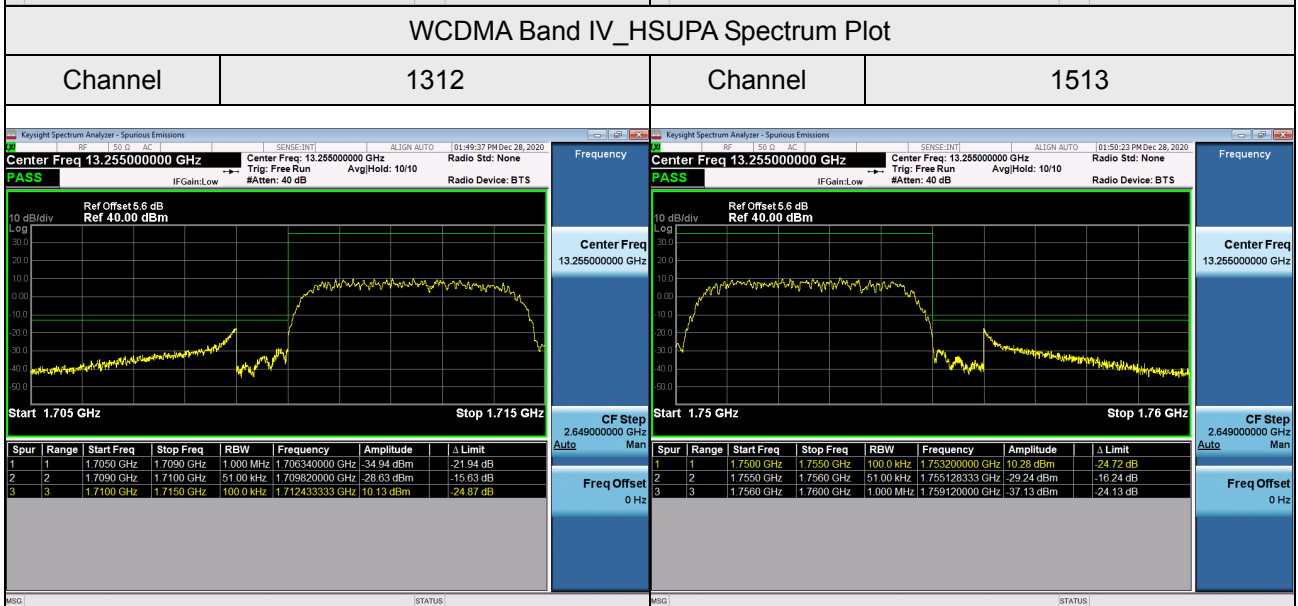
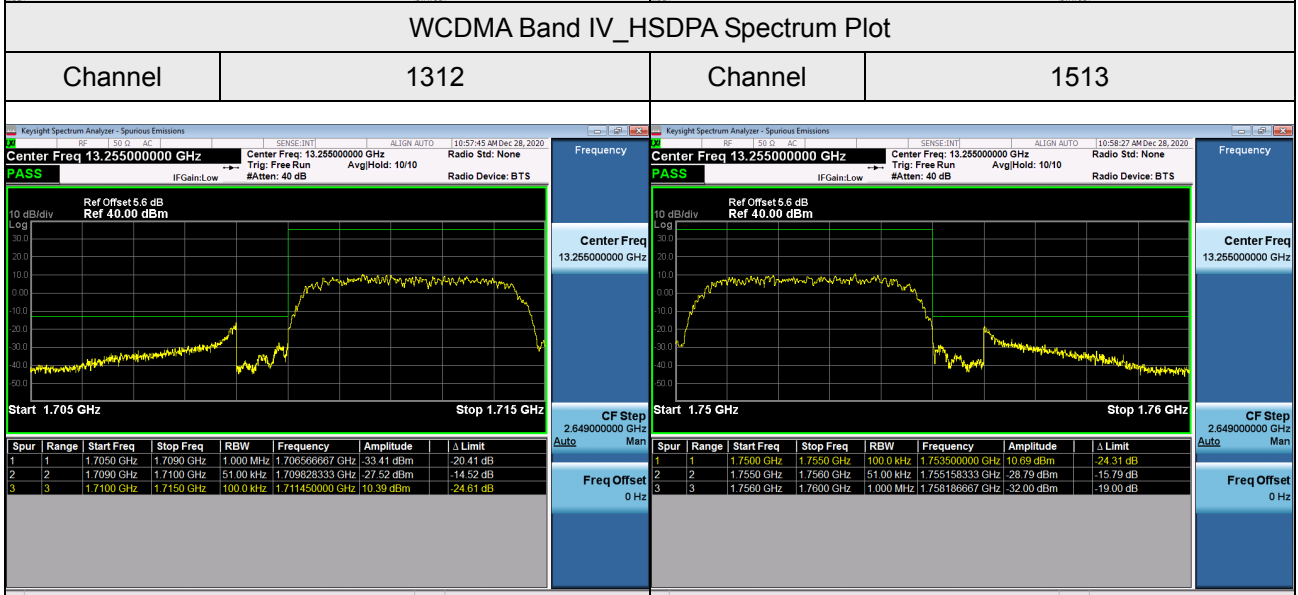
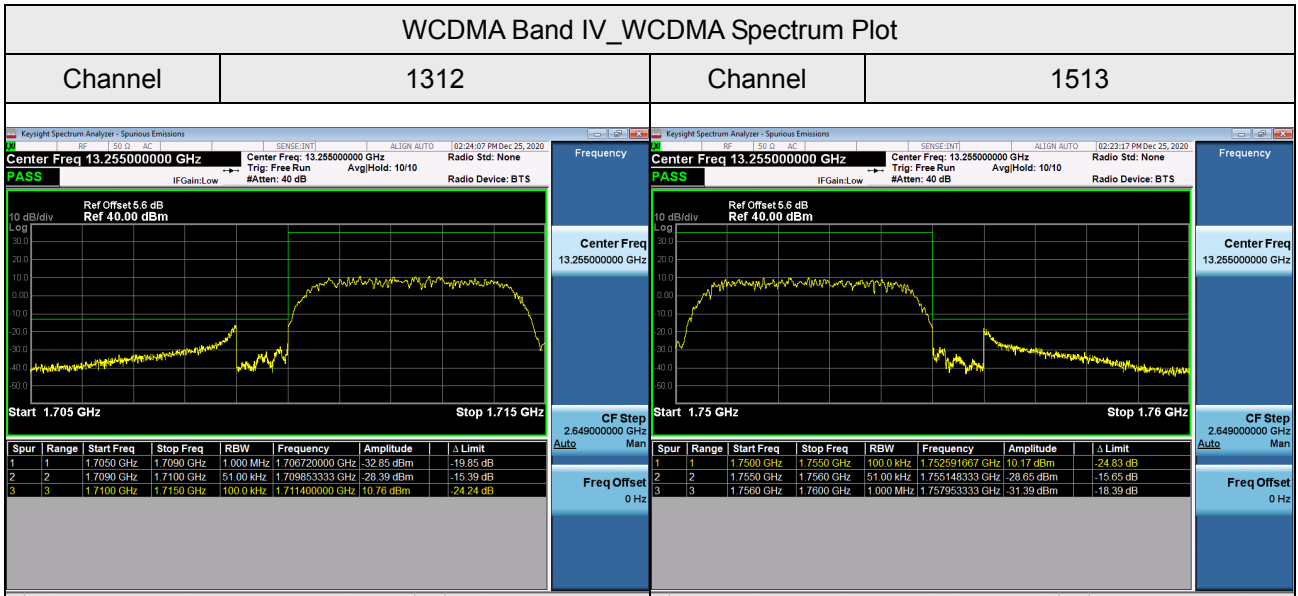
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13818.00	-68.95	29.56	-39.39	-13.00	-26.39	peak	

Test Mode	LTE Band 66_TX CH132322_20M_ Second Antenna
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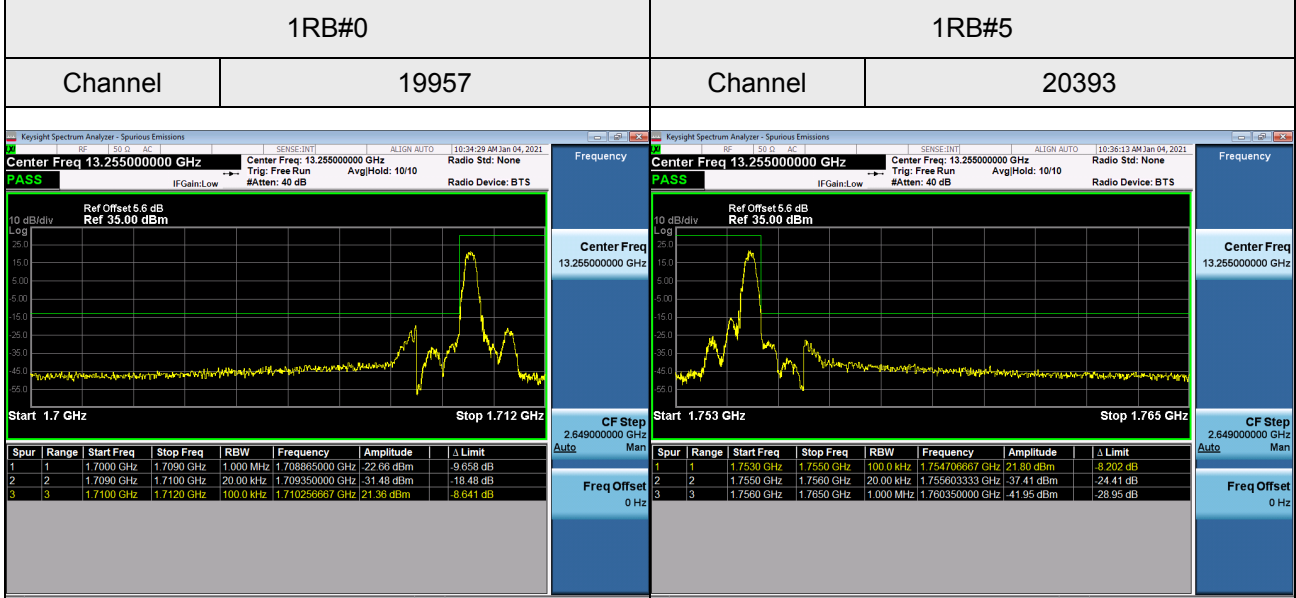


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	13971.00	-69.32	30.11	-39.21	-13.00	-26.21	peak	

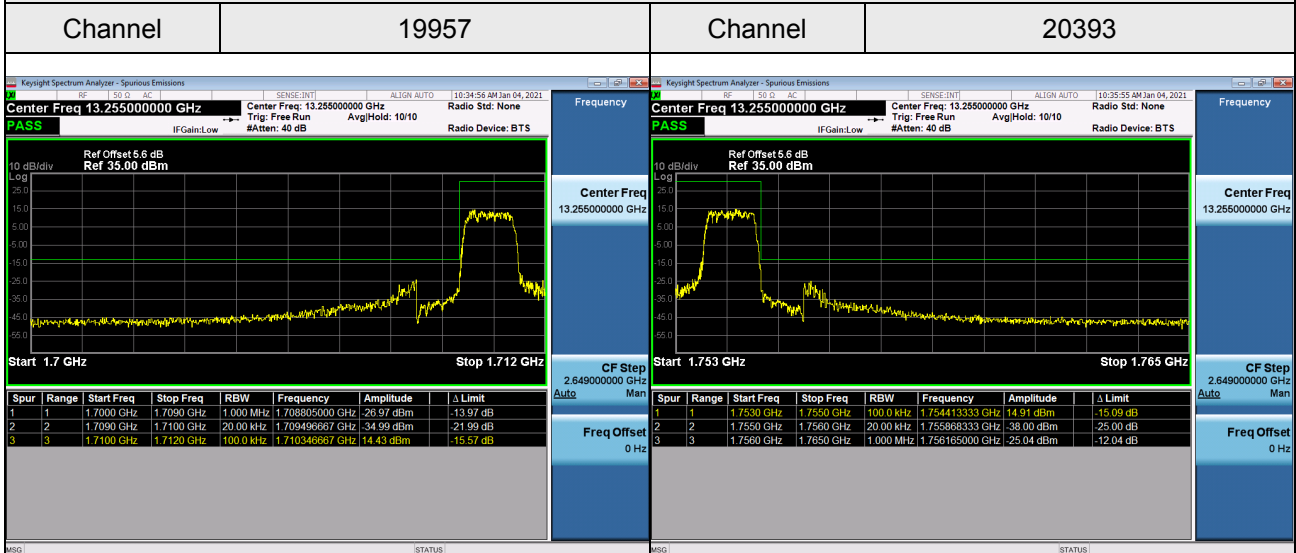
APPENDIX G - BAND EDGE



LTE Band 4_1.4M Spectrum Plot



6RB#0



LTE Band 4_3M Spectrum Plot

