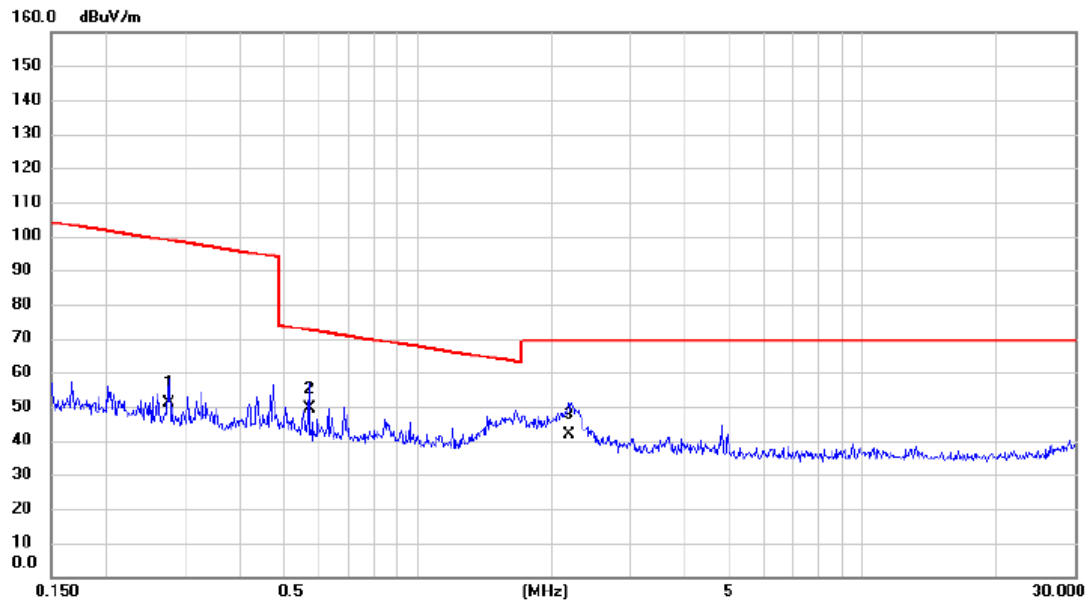


Test Mode	TX Mode
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Ant 90°

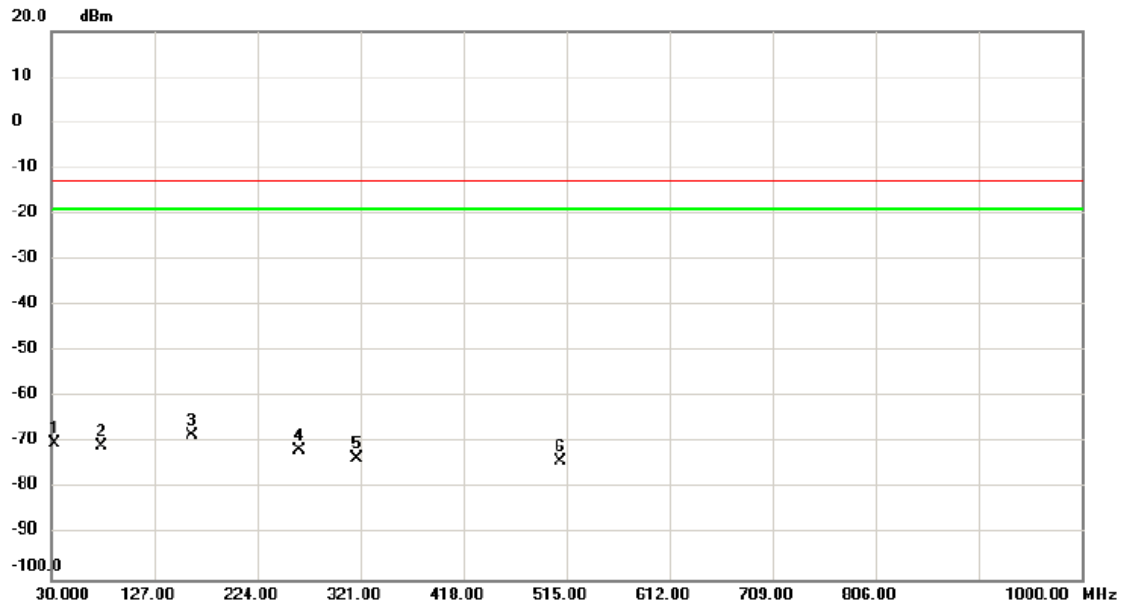


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		0.2760	37.45	13.60	51.05	98.79	-47.74	AVG	
2	*	0.5701	36.48	12.93	49.41	72.48	-23.07	QP	
3		2.1898	30.15	11.71	41.86	69.54	-27.68	QP	

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

Test Mode WCDMA Band IV_TX CH1413_Main Antenna

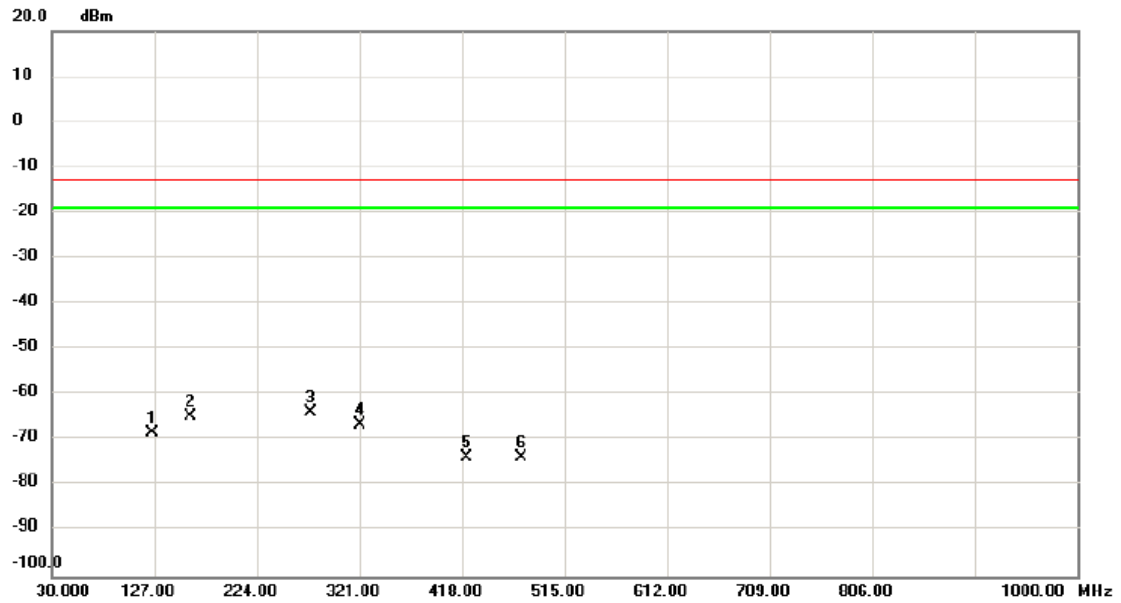
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-55.28	-14.96	-70.24	-13.00	-57.24	peak	
2		77.530	-53.23	-17.62	-70.85	-13.00	-57.85	peak	
3	*	161.920	-56.90	-11.35	-68.25	-13.00	-55.25	peak	
4		262.800	-58.84	-12.85	-71.69	-13.00	-58.69	peak	
5		318.090	-62.24	-11.25	-73.49	-13.00	-60.49	peak	
6		509.180	-66.29	-7.67	-73.96	-13.00	-60.96	peak	

Test Mode	WCDMA Band IV_TX CH1413_Main Antenna
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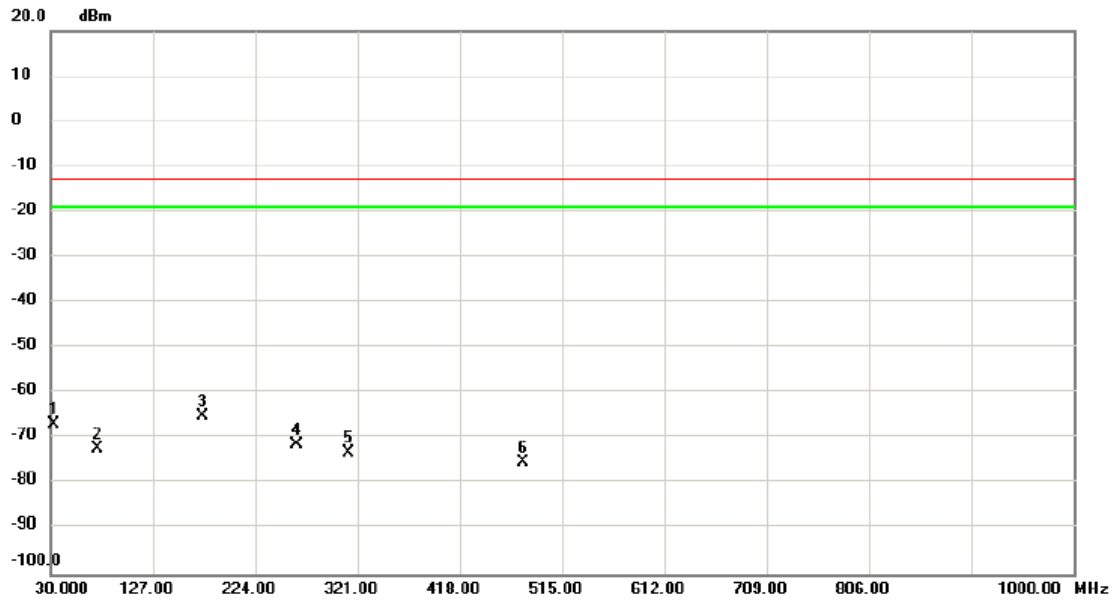
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	125.060	-55.33	-13.10	-68.43	-13.00	-55.43	peak	
2	160.950	-53.61	-11.20	-64.81	-13.00	-51.81	peak	
3 *	275.410	-50.81	-12.90	-63.71	-13.00	-50.71	peak	
4	321.000	-55.28	-11.21	-66.49	-13.00	-53.49	peak	
5	421.880	-64.82	-8.93	-73.75	-13.00	-60.75	peak	
6	474.260	-65.81	-7.96	-73.77	-13.00	-60.77	peak	

Test Mode | WCDMA Band IV_TX CH1413_Second Antenna

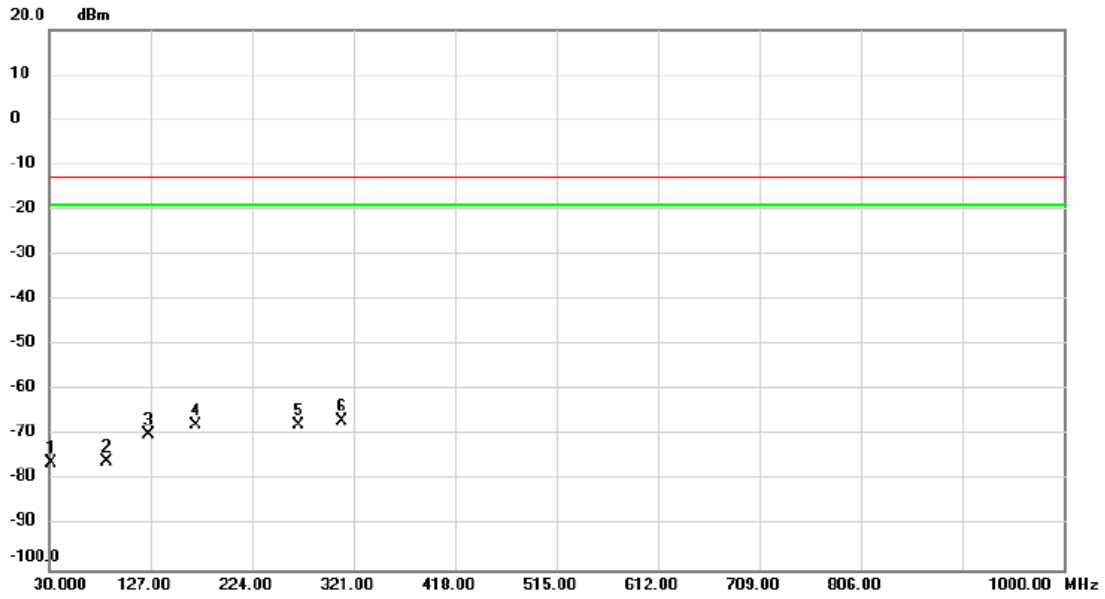
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-51.83	-14.96	-66.79	-13.00	-53.79	peak	
2		74.620	-55.14	-17.11	-72.25	-13.00	-59.25	peak	
3	*	174.530	-52.28	-12.81	-65.09	-13.00	-52.09	peak	
4		263.770	-58.50	-12.89	-71.39	-13.00	-58.39	peak	
5		312.270	-61.90	-11.35	-73.25	-13.00	-60.25	peak	
6		478.140	-67.30	-7.92	-75.22	-13.00	-62.22	peak	

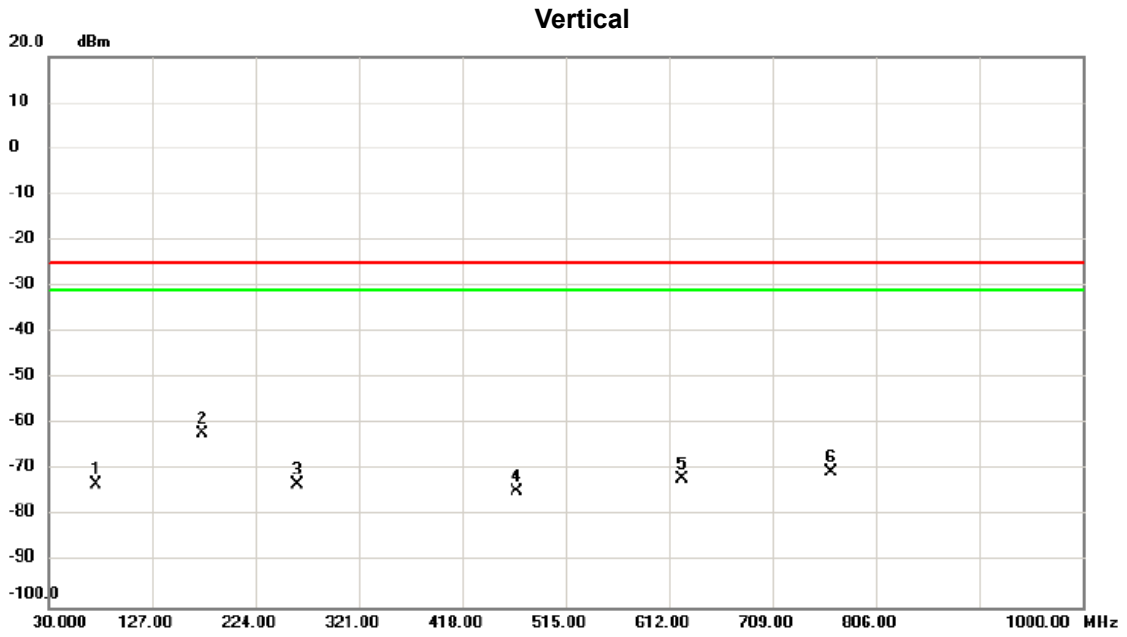
Test Mode | WCDMA Band IV_TX CH1413_Second Antenna

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		31.940	-61.36	-14.81	-76.17	-13.00	-63.17	peak	
2		85.290	-58.90	-17.05	-75.95	-13.00	-62.95	peak	
3		125.060	-56.80	-13.10	-69.90	-13.00	-56.90	peak	
4		169.680	-55.39	-12.44	-67.83	-13.00	-54.83	peak	
5		268.620	-54.56	-13.10	-67.66	-13.00	-54.66	peak	
6	*	309.360	-55.59	-11.40	-66.99	-13.00	-53.99	peak	

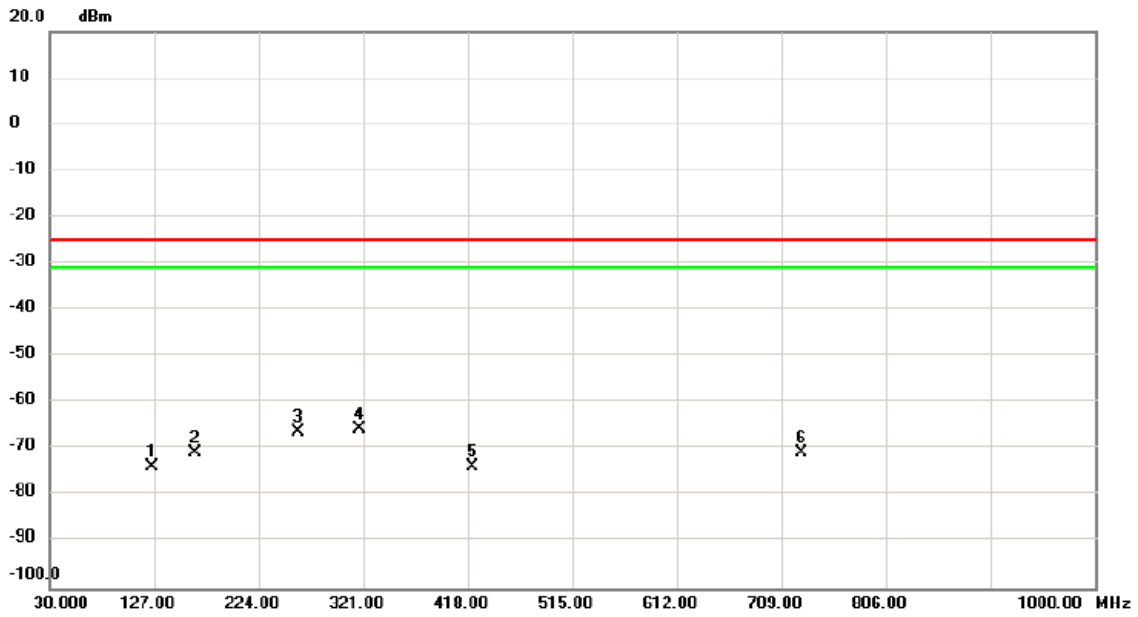
Test Mode	LTE Band 4_TX CH20175_1.4M_Main Antenna
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-55.97	-17.11	-73.08	-25.00	-48.08	peak	
2	*	174.530	-49.10	-12.81	-61.91	-25.00	-36.91	peak	
3		263.770	-60.28	-12.89	-73.17	-25.00	-48.17	peak	
4		468.440	-66.62	-8.00	-74.62	-25.00	-49.62	peak	
5		624.610	-66.67	-5.27	-71.94	-25.00	-46.94	peak	
6		763.320	-66.88	-3.50	-70.38	-25.00	-45.38	peak	

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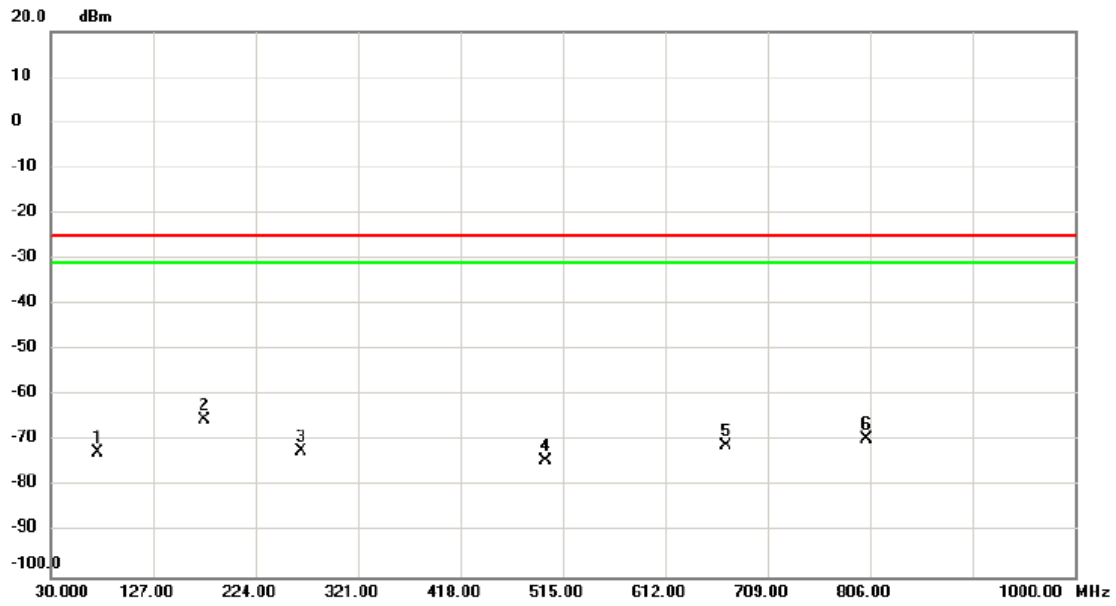
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-60.52	-13.10	-73.62	-25.00	-48.62	peak	
2		164.830	-59.08	-11.75	-70.83	-25.00	-45.83	peak	
3		260.860	-53.55	-12.76	-66.31	-25.00	-41.31	peak	
4	*	318.090	-54.48	-11.25	-65.73	-25.00	-40.73	peak	
5		422.850	-64.93	-8.90	-73.83	-25.00	-48.83	peak	
6		727.430	-66.86	-3.83	-70.69	-25.00	-45.69	peak	

Test Mode | LTE Band 4_TX CH20175_5M_Main Antenna

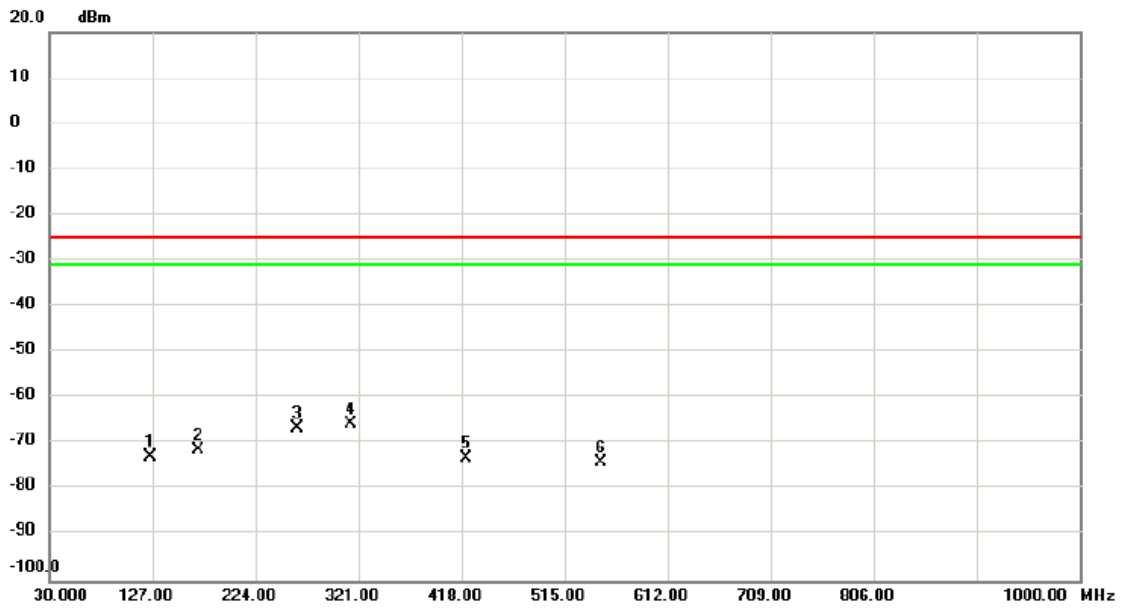
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-55.30	-17.11	-72.41	-25.00	-47.41	peak	
2	*	175.500	-52.48	-12.88	-65.36	-25.00	-40.36	peak	
3		267.650	-59.19	-13.05	-72.24	-25.00	-47.24	peak	
4		498.510	-66.72	-7.77	-74.49	-25.00	-49.49	peak	
5		669.230	-66.66	-4.45	-71.11	-25.00	-46.11	peak	
6		802.120	-66.69	-2.98	-69.67	-25.00	-44.67	peak	

Test Mode | LTE Band 4_TX CH20175_5M_Main Antenna

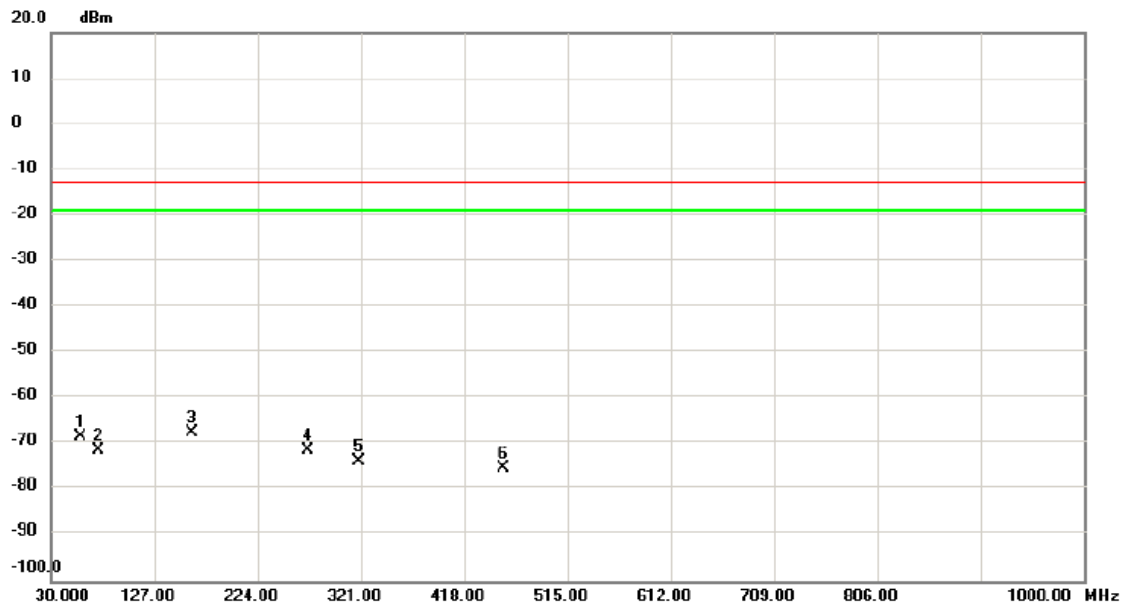
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		125.060	-59.78	-13.10	-72.88	-25.00	-47.88	peak	
2		169.680	-58.79	-12.44	-71.23	-25.00	-46.23	peak	
3		263.770	-53.56	-12.89	-66.45	-25.00	-41.45	peak	
4	*	314.210	-54.48	-11.32	-65.80	-25.00	-40.80	peak	
5		421.880	-64.35	-8.93	-73.28	-25.00	-48.28	peak	
6		548.950	-66.66	-7.28	-73.94	-25.00	-48.94	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Main Antenna

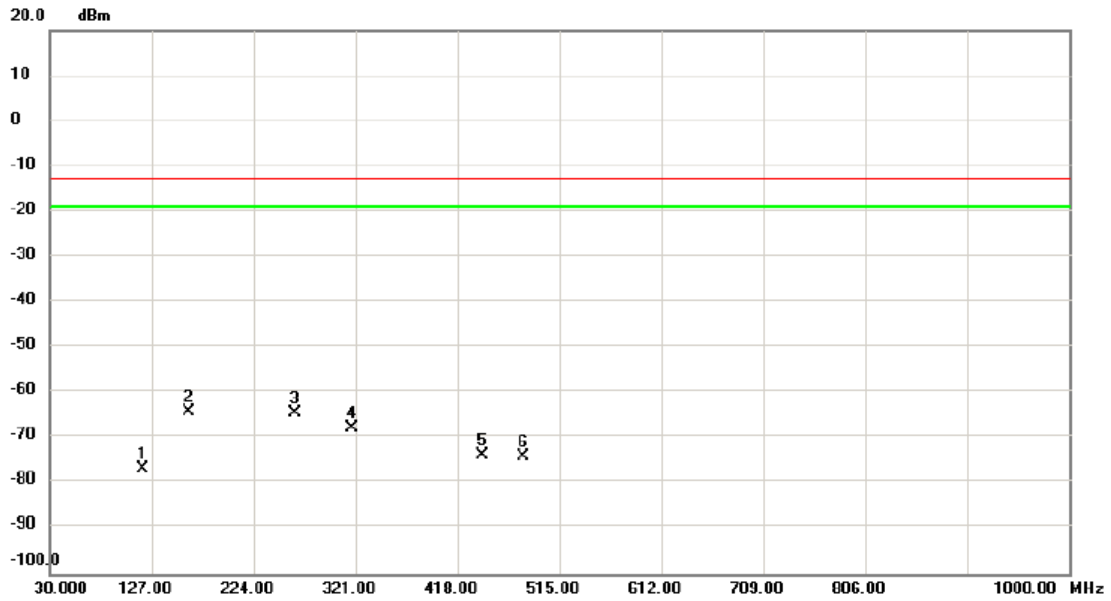
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		58.130	-53.53	-14.68	-68.21	-13.00	-55.21	peak	
2		74.620	-54.27	-17.11	-71.38	-13.00	-58.38	peak	
3	*	162.890	-56.00	-11.48	-67.48	-13.00	-54.48	peak	
4		270.560	-58.07	-13.13	-71.20	-13.00	-58.20	peak	
5		319.060	-62.56	-11.25	-73.81	-13.00	-60.81	peak	
6		454.860	-67.02	-8.10	-75.12	-13.00	-62.12	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Main Antenna

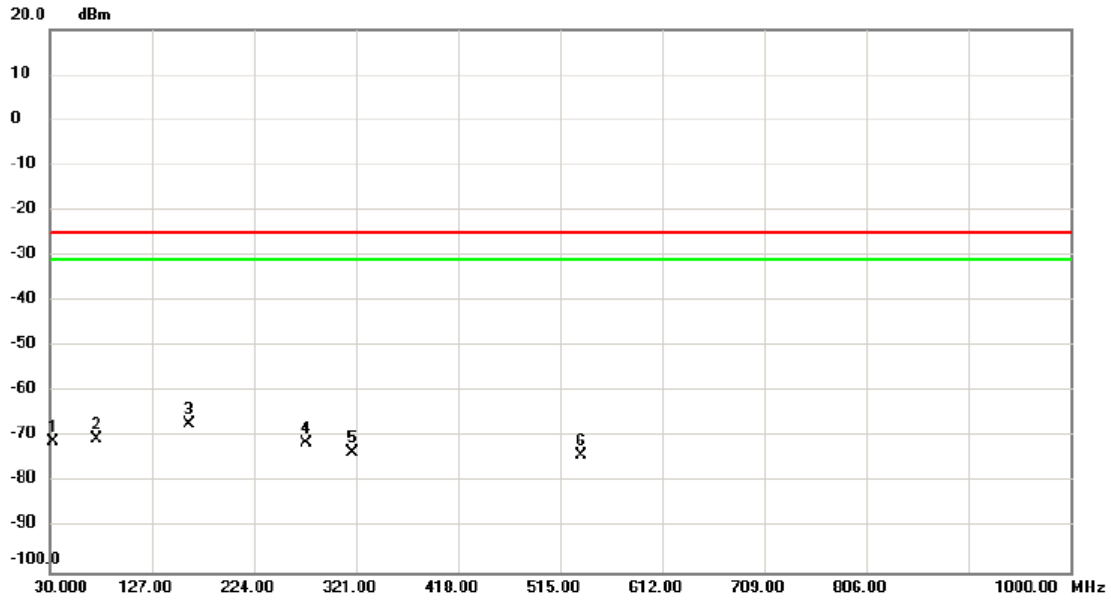
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	118.270	-63.48	-13.35	-76.83	-13.00	-63.83	peak	
2 *	161.920	-52.82	-11.35	-64.17	-13.00	-51.17	peak	
3	263.770	-51.58	-12.89	-64.47	-13.00	-51.47	peak	
4	317.120	-56.42	-11.28	-67.70	-13.00	-54.70	peak	
5	442.250	-65.50	-8.36	-73.86	-13.00	-60.86	peak	
6	480.080	-66.00	-7.91	-73.91	-13.00	-60.91	peak	

Test Mode | LTE Band 7_TX CH21100_5M_Main Antenna

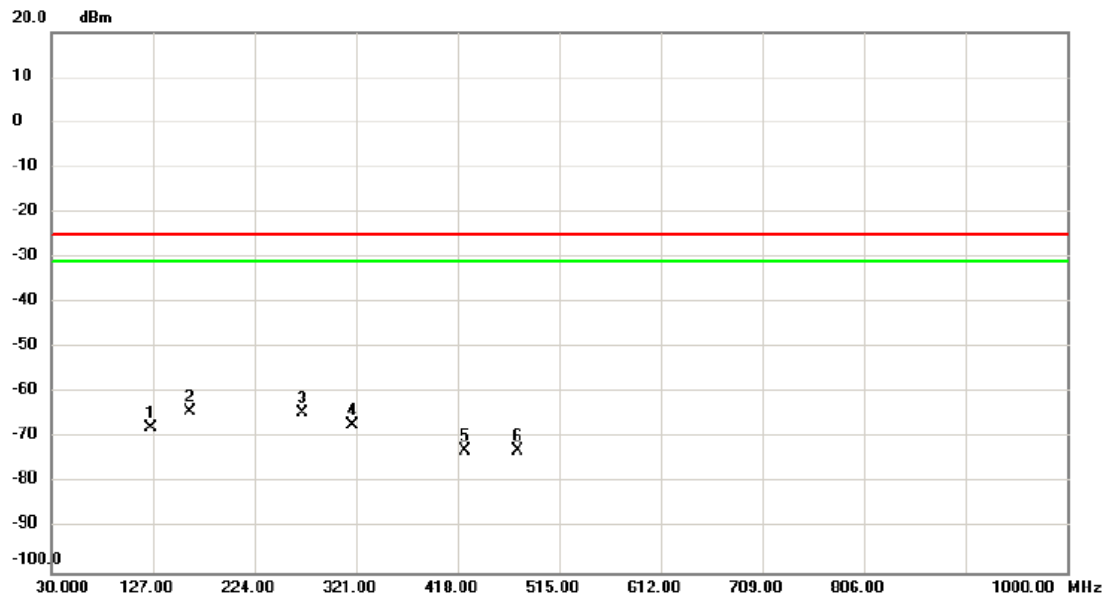
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-55.95	-14.96	-70.91	-25.00	-45.91	peak	
2		74.620	-53.27	-17.11	-70.38	-25.00	-45.38	peak	
3	*	162.890	-55.77	-11.48	-67.25	-25.00	-42.25	peak	
4		273.470	-58.39	-12.99	-71.38	-25.00	-46.38	peak	
5		318.090	-62.16	-11.25	-73.41	-25.00	-48.41	peak	
6		535.370	-66.67	-7.42	-74.09	-25.00	-49.09	peak	

Test Mode | LTE Band 7_TX CH21100_5M_Main Antenna

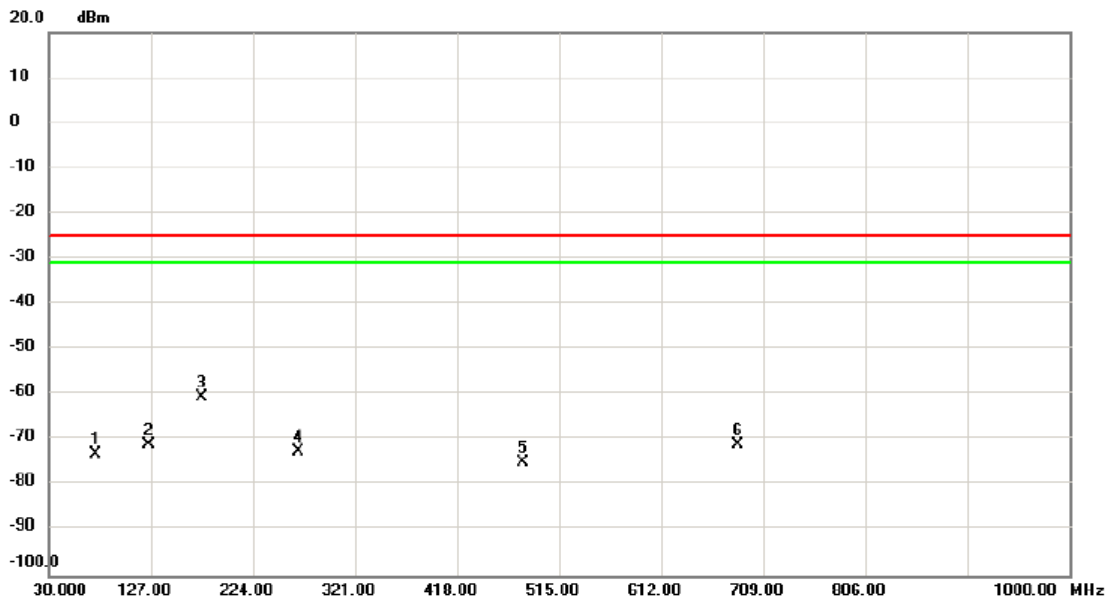
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-54.73	-13.10	-67.83	-25.00	-42.83	peak	
2	*	161.920	-52.66	-11.35	-64.01	-25.00	-39.01	peak	
3		269.590	-51.19	-13.14	-64.33	-25.00	-39.33	peak	
4		318.090	-55.81	-11.25	-67.06	-25.00	-42.06	peak	
5		424.790	-64.08	-8.85	-72.93	-25.00	-47.93	peak	
6		475.230	-64.88	-7.95	-72.83	-25.00	-47.83	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Main Antenna

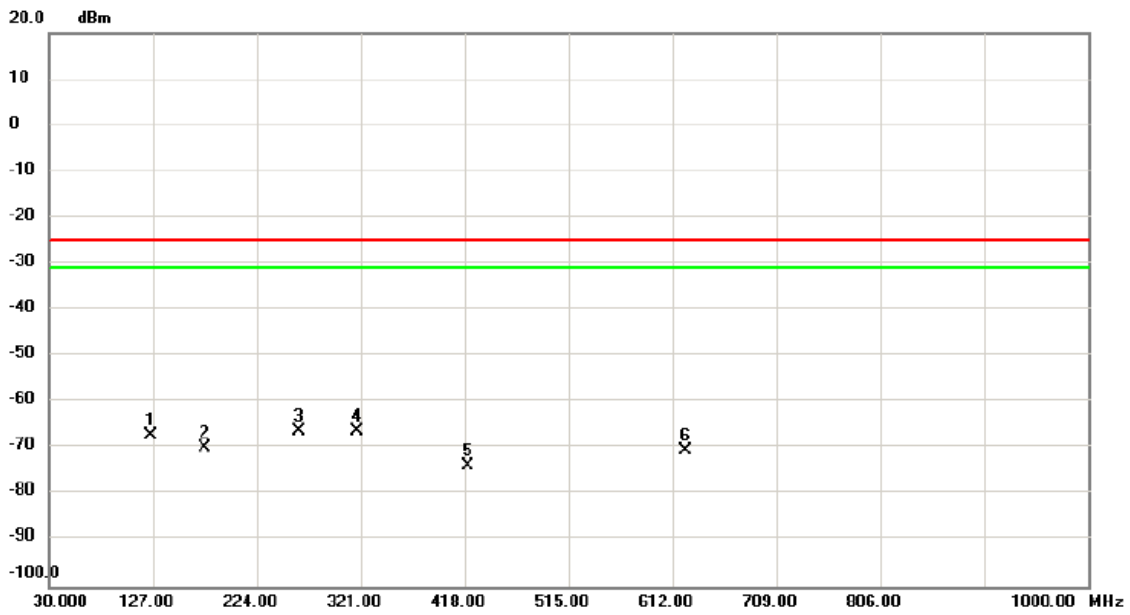
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-55.94	-17.11	-73.05	-25.00	-48.05	peak	
2		125.060	-57.94	-13.10	-71.04	-25.00	-46.04	peak	
3	*	175.500	-47.54	-12.88	-60.42	-25.00	-35.42	peak	
4		266.680	-59.53	-13.01	-72.54	-25.00	-47.54	peak	
5		480.080	-66.99	-7.91	-74.90	-25.00	-49.90	peak	
6		684.750	-66.95	-4.23	-71.18	-25.00	-46.18	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Main Antenna

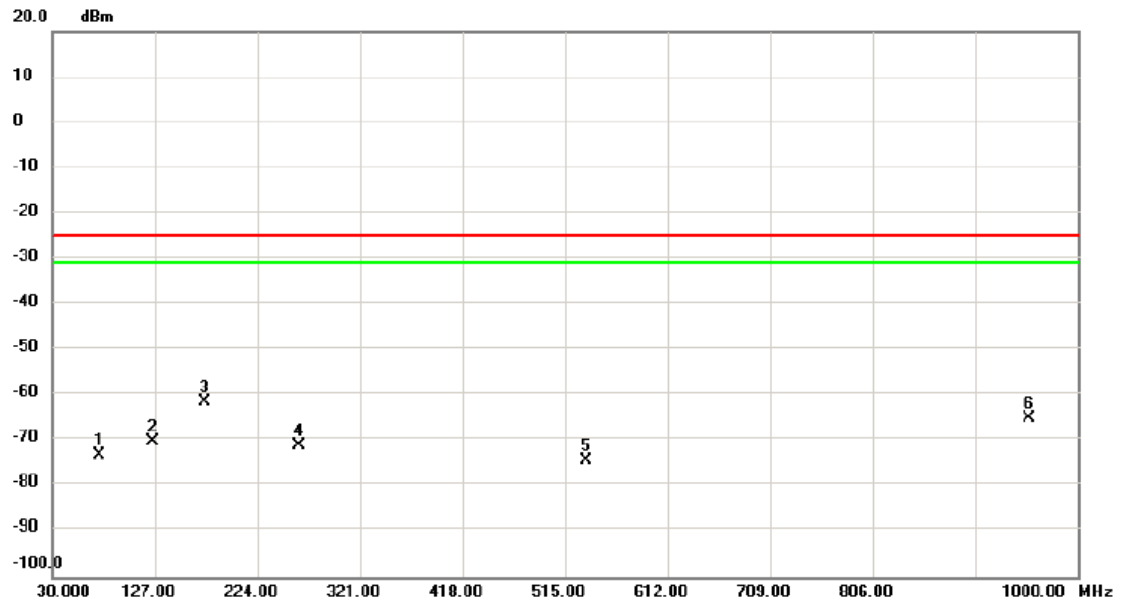
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-54.20	-13.10	-67.30	-25.00	-42.30	peak	
2		175.500	-56.86	-12.88	-69.74	-25.00	-44.74	peak	
3	*	263.770	-53.25	-12.89	-66.14	-25.00	-41.14	peak	
4		318.090	-54.95	-11.25	-66.20	-25.00	-41.20	peak	
5		420.910	-64.94	-8.95	-73.89	-25.00	-48.89	peak	
6		624.610	-65.09	-5.27	-70.36	-25.00	-45.36	peak	

Test Mode	LTE Band 38_TX CH38000_5M_Main Antenna
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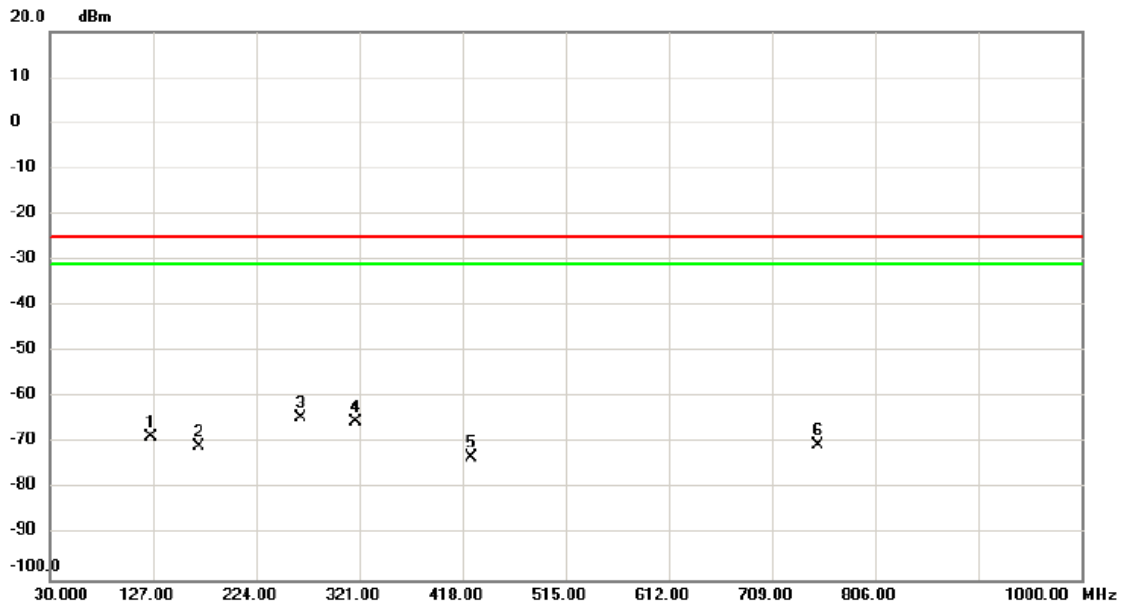
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-55.96	-17.11	-73.07	-25.00	-48.07	peak	
2		125.060	-57.01	-13.10	-70.11	-25.00	-45.11	peak	
3	*	174.530	-48.59	-12.81	-61.40	-25.00	-36.40	peak	
4		263.770	-58.26	-12.89	-71.15	-25.00	-46.15	peak	
5		534.400	-67.00	-7.43	-74.43	-25.00	-49.43	peak	
6		953.440	-64.49	-0.65	-65.14	-25.00	-40.14	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Main Antenna

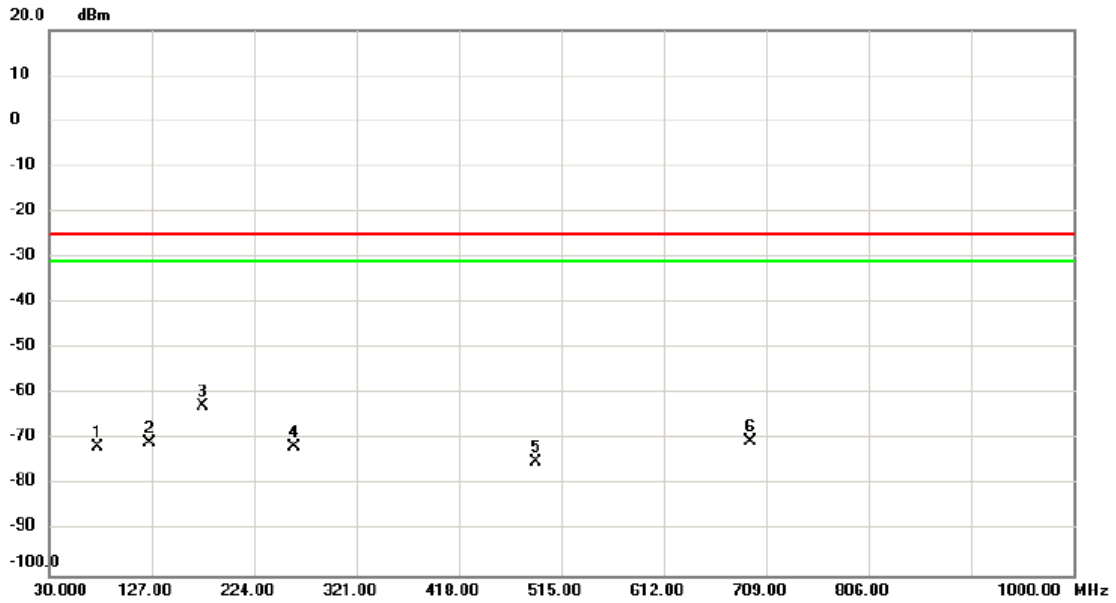
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-55.66	-13.10	-68.76	-25.00	-43.76	peak	
2		170.650	-58.15	-12.53	-70.68	-25.00	-45.68	peak	
3	*	265.710	-51.62	-12.98	-64.60	-25.00	-39.60	peak	
4		318.090	-54.08	-11.25	-65.33	-25.00	-40.33	peak	
5		426.730	-64.26	-8.79	-73.05	-25.00	-48.05	peak	
6		752.650	-66.71	-3.64	-70.35	-25.00	-45.35	peak	

Test Mode | LTE Band 38_TX CH38000_20M_Main Antenna

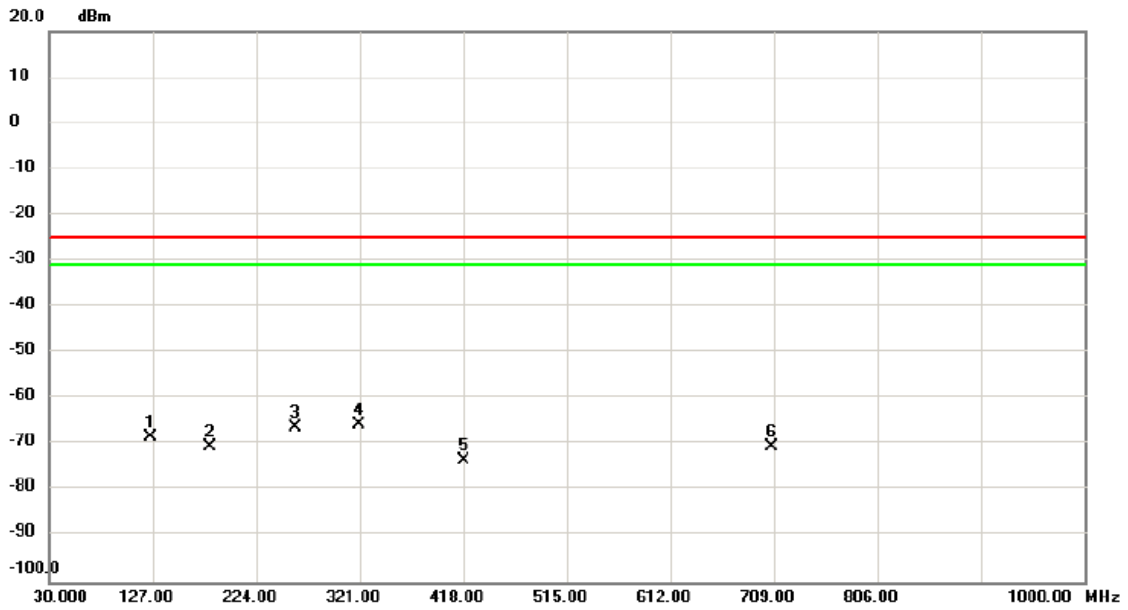
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	75.590	-54.24	-17.30	-71.54	-25.00	-46.54	peak	
2	125.060	-57.69	-13.10	-70.79	-25.00	-45.79	peak	
3 *	175.500	-49.68	-12.88	-62.56	-25.00	-37.56	peak	
4	261.830	-58.88	-12.81	-71.69	-25.00	-46.69	peak	
5	490.750	-66.99	-7.82	-74.81	-25.00	-49.81	peak	
6	693.480	-66.47	-4.13	-70.60	-25.00	-45.60	peak	

Test Mode	LTE Band 38_TX CH38000_20M_Main Antenna
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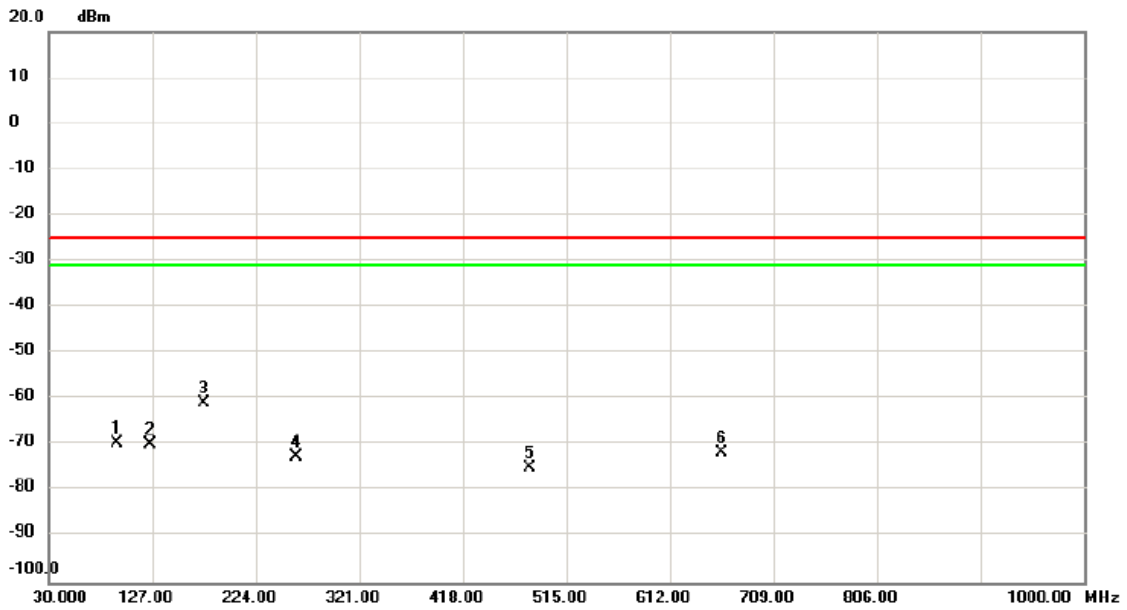
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-55.32	-13.10	-68.42	-25.00	-43.42	peak	
2		180.350	-57.14	-13.25	-70.39	-25.00	-45.39	peak	
3		260.860	-53.51	-12.76	-66.27	-25.00	-41.27	peak	
4	*	320.030	-54.47	-11.22	-65.69	-25.00	-40.69	peak	
5		418.970	-64.54	-9.01	-73.55	-25.00	-48.55	peak	
6		707.060	-66.45	-3.97	-70.42	-25.00	-45.42	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Main Antenna

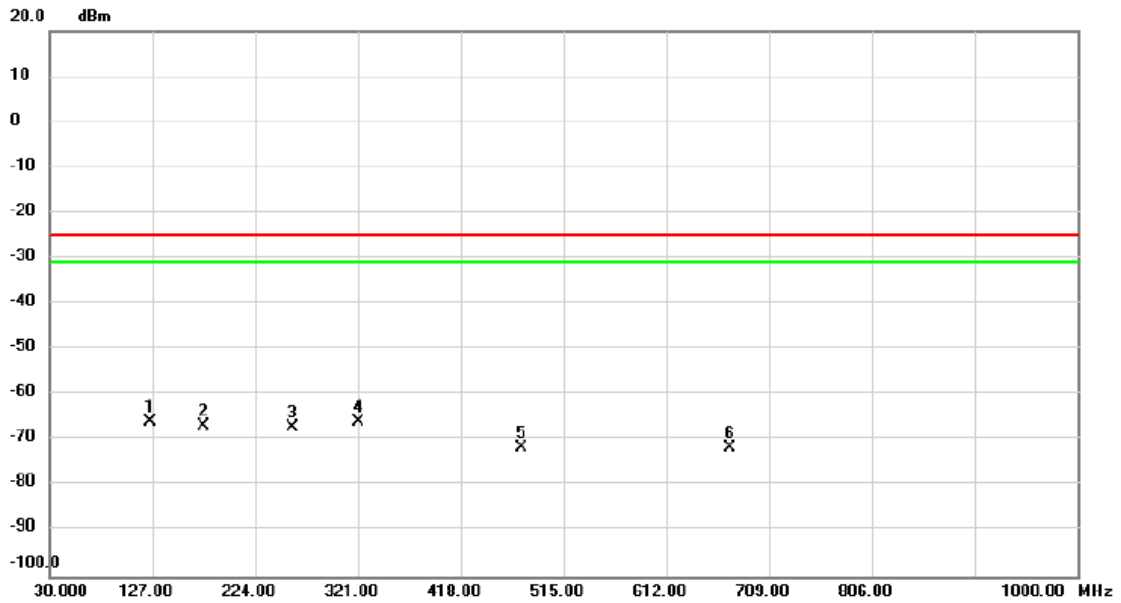
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	X	94.020	-53.74	-15.69	-69.43	-25.00	-44.43	peak	
2	X	125.060	-56.76	-13.10	-69.86	-25.00	-44.86	peak	
3	X*	175.500	-47.85	-12.88	-60.73	-25.00	-35.73	peak	
4	X	261.830	-59.61	-12.81	-72.42	-25.00	-47.42	peak	
5	X	480.080	-66.91	-7.91	-74.82	-25.00	-49.82	peak	
6	X	660.500	-67.01	-4.58	-71.59	-25.00	-46.59	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Main Antenna

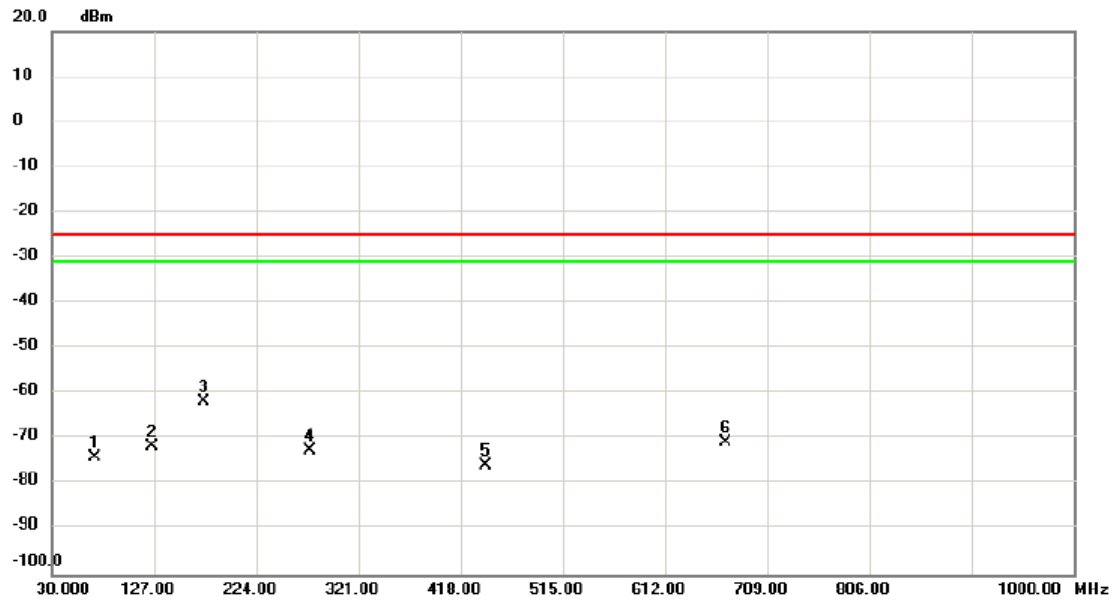
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	125.060	-52.82	-13.10	-65.92	-25.00	-40.92	peak	
2		175.500	-53.97	-12.88	-66.85	-25.00	-41.85	peak	
3		259.890	-54.40	-12.74	-67.14	-25.00	-42.14	peak	
4		321.000	-54.80	-11.21	-66.01	-25.00	-41.01	peak	
5		475.230	-63.80	-7.95	-71.75	-25.00	-46.75	peak	
6		672.140	-67.14	-4.42	-71.56	-25.00	-46.56	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Main Antenna

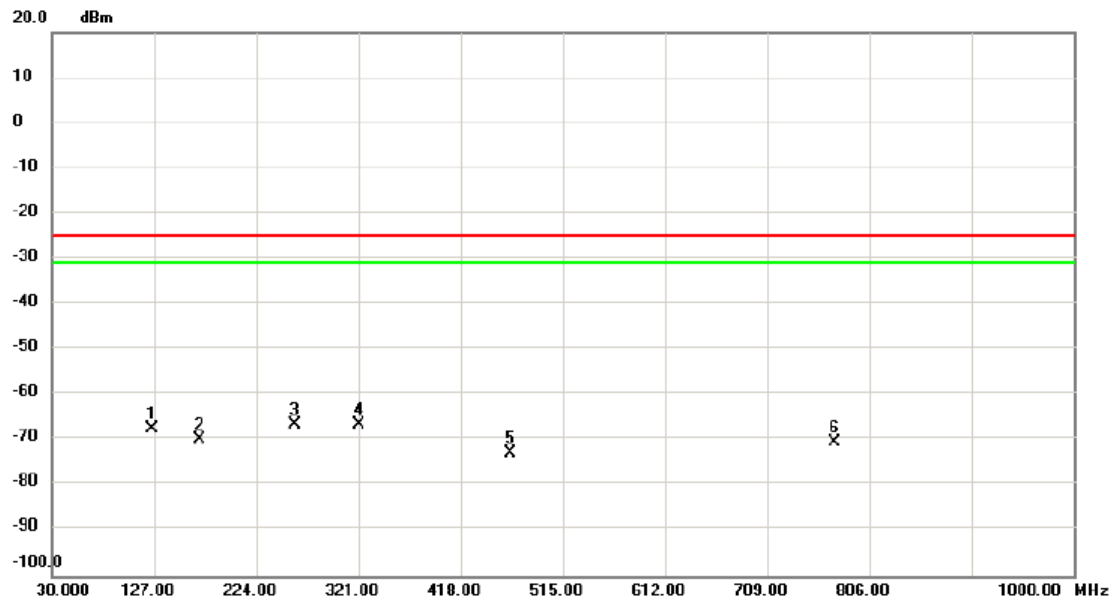
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		70.740	-57.67	-16.37	-74.04	-25.00	-49.04	peak	
2		125.060	-58.51	-13.10	-71.61	-25.00	-46.61	peak	
3	*	174.530	-48.98	-12.81	-61.79	-25.00	-36.79	peak	
4		275.410	-59.79	-12.90	-72.69	-25.00	-47.69	peak	
5		441.280	-67.46	-8.38	-75.84	-25.00	-50.84	peak	
6		669.230	-66.42	-4.45	-70.87	-25.00	-45.87	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Main Antenna

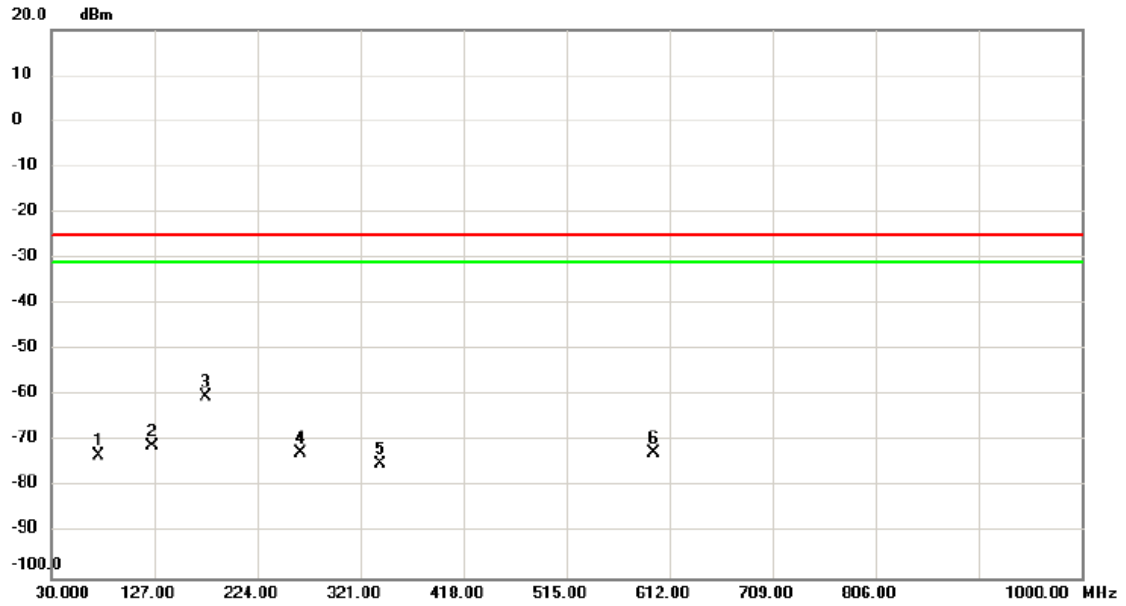
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-54.27	-13.10	-67.37	-25.00	-42.37	peak	
2		170.650	-57.40	-12.53	-69.93	-25.00	-44.93	peak	
3		260.860	-53.88	-12.76	-66.64	-25.00	-41.64	peak	
4	*	321.000	-55.23	-11.21	-66.44	-25.00	-41.44	peak	
5		464.560	-64.72	-8.03	-72.75	-25.00	-47.75	peak	
6		773.020	-67.06	-3.37	-70.43	-25.00	-45.43	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Main Antenna

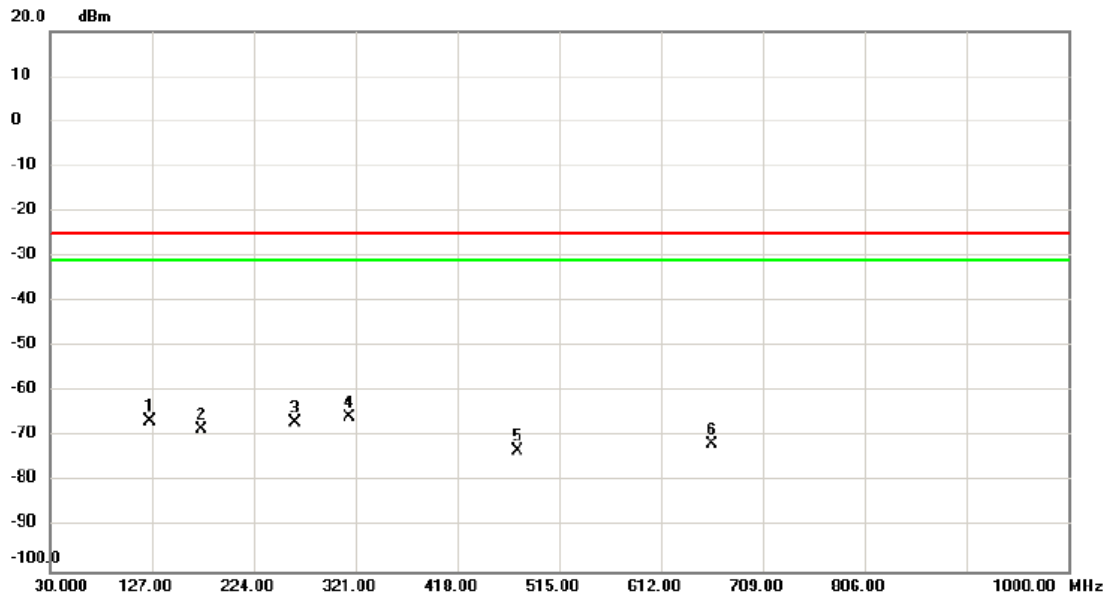
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-56.19	-17.11	-73.30	-25.00	-48.30	peak	
2		125.060	-58.04	-13.10	-71.14	-25.00	-46.14	peak	
3	*	175.500	-47.26	-12.88	-60.14	-25.00	-35.14	peak	
4		264.740	-59.62	-12.93	-72.55	-25.00	-47.55	peak	
5		339.430	-63.90	-10.91	-74.81	-25.00	-49.81	peak	
6		597.450	-66.60	-5.88	-72.48	-25.00	-47.48	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Main Antenna

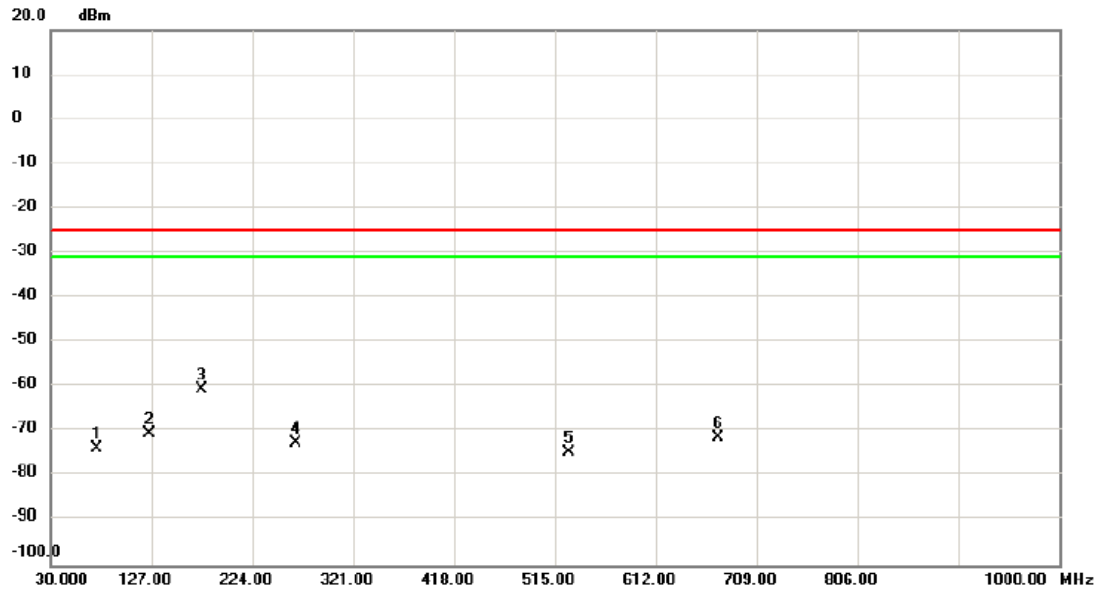
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	125.060	-53.32	-13.10	-66.42	-25.00	-41.42	peak	
2	174.530	-55.68	-12.81	-68.49	-25.00	-43.49	peak	
3	262.800	-53.89	-12.85	-66.74	-25.00	-41.74	peak	
4 *	315.180	-54.27	-11.31	-65.58	-25.00	-40.58	peak	
5	475.230	-65.07	-7.95	-73.02	-25.00	-48.02	peak	
6	660.500	-67.16	-4.58	-71.74	-25.00	-46.74	peak	

Test Mode | LTE Band 66_TX CH132322_5M_Main Antenna

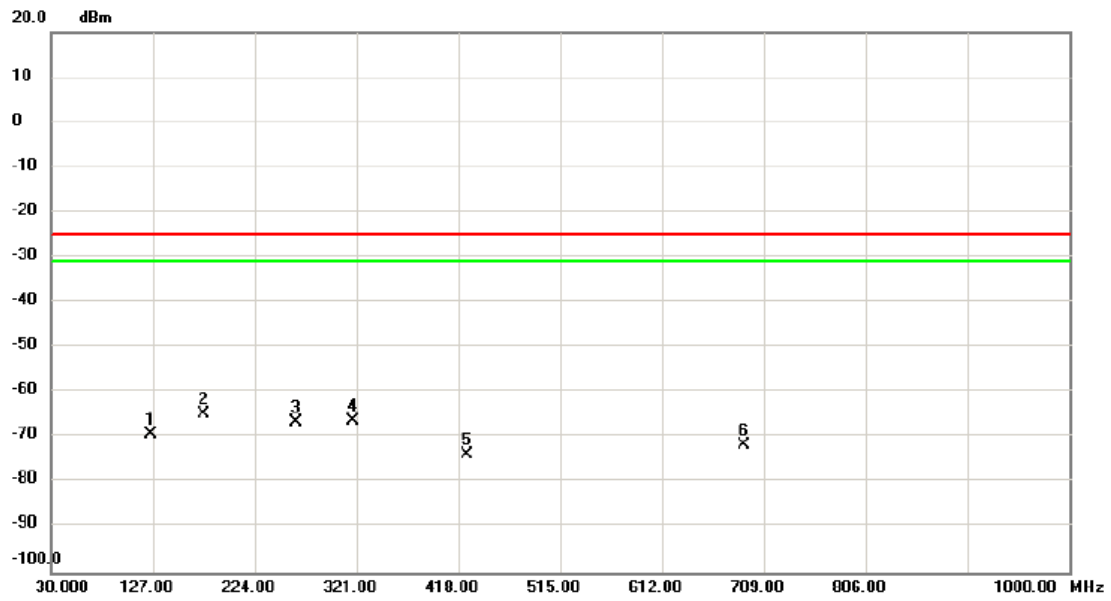
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.620	-56.61	-17.11	-73.72	-25.00	-48.72	peak	
2		125.060	-57.21	-13.10	-70.31	-25.00	-45.31	peak	
3	*	175.500	-47.60	-12.88	-60.48	-25.00	-35.48	peak	
4		265.710	-59.52	-12.98	-72.50	-25.00	-47.50	peak	
5		528.580	-67.03	-7.48	-74.51	-25.00	-49.51	peak	
6		672.140	-66.98	-4.42	-71.40	-25.00	-46.40	peak	

Test Mode | LTE Band 66_TX CH132322_5M_Main Antenna

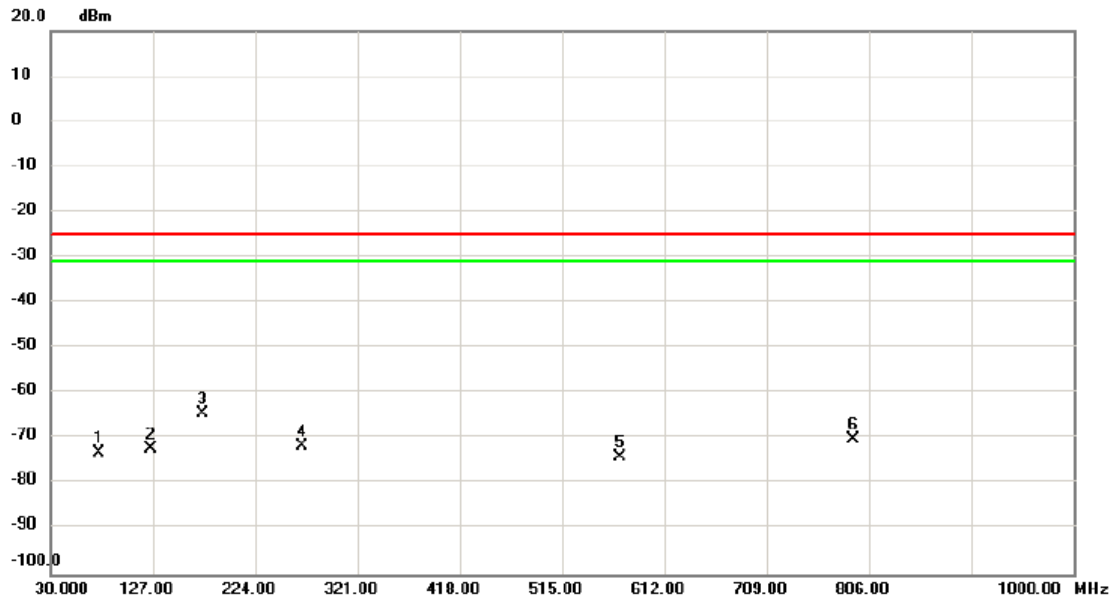
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		125.060	-56.16	-13.10	-69.26	-25.00	-44.26	peak	
2	*	175.500	-51.74	-12.88	-64.62	-25.00	-39.62	peak	
3		263.770	-53.52	-12.89	-66.41	-25.00	-41.41	peak	
4		318.090	-55.04	-11.25	-66.29	-25.00	-41.29	peak	
5		426.730	-64.87	-8.79	-73.66	-25.00	-48.66	peak	
6		689.600	-67.50	-4.16	-71.66	-25.00	-46.66	peak	

Test Mode | LTE Band 66_TX CH132322_20M_Main Antenna

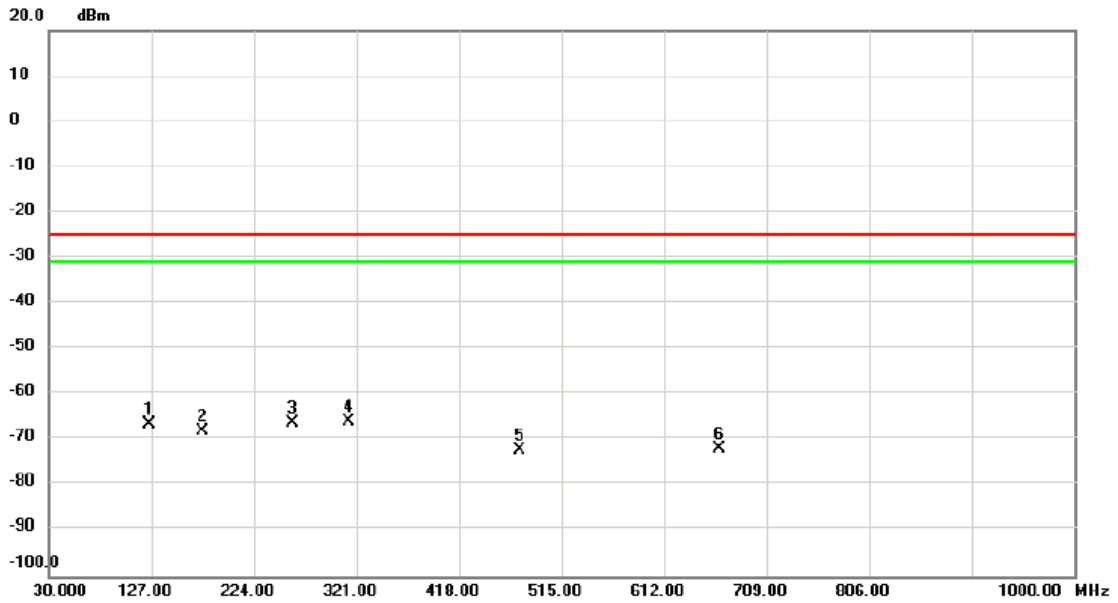
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		75.590	-55.95	-17.30	-73.25	-25.00	-48.25	peak	
2		125.060	-59.15	-13.10	-72.25	-25.00	-47.25	peak	
3	*	174.530	-51.61	-12.81	-64.42	-25.00	-39.42	peak	
4		268.620	-58.69	-13.10	-71.79	-25.00	-46.79	peak	
5		570.290	-67.25	-6.67	-73.92	-25.00	-48.92	peak	
6		791.450	-66.93	-3.13	-70.06	-25.00	-45.06	peak	

Test Mode | LTE Band 66_TX CH132322_20M_Main Antenna

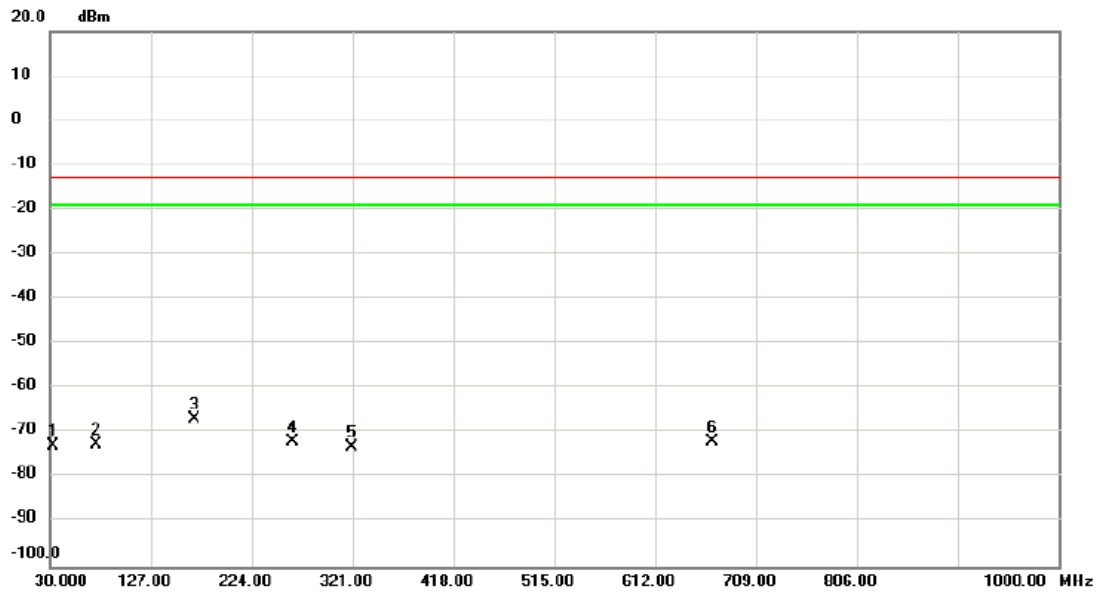
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	125.060	-53.33	-13.10	-66.43	-25.00	-41.43	peak	
2	175.500	-55.19	-12.88	-68.07	-25.00	-43.07	peak	
3	260.860	-53.35	-12.76	-66.11	-25.00	-41.11	peak	
4 *	313.240	-54.50	-11.34	-65.84	-25.00	-40.84	peak	
5	475.230	-64.33	-7.95	-72.28	-25.00	-47.28	peak	
6	664.380	-67.29	-4.52	-71.81	-25.00	-46.81	peak	

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

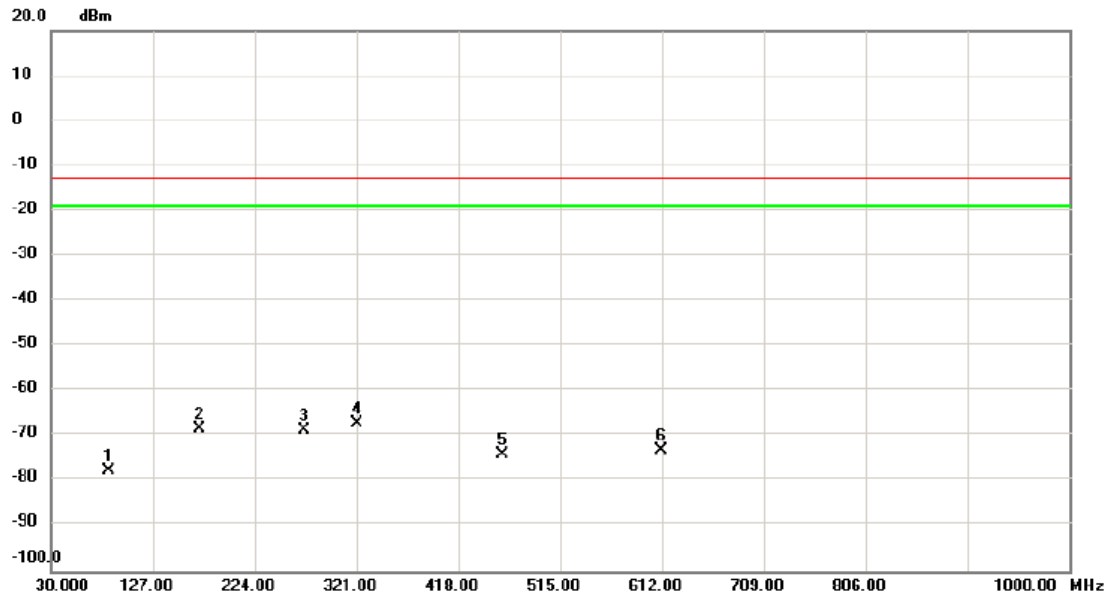
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-57.92	-14.96	-72.88	-13.00	-59.88	peak	
2		74.620	-55.52	-17.11	-72.63	-13.00	-59.63	peak	
3	*	168.710	-54.46	-12.31	-66.77	-13.00	-53.77	peak	
4		262.800	-59.25	-12.85	-72.10	-13.00	-59.10	peak	
5		320.030	-61.82	-11.22	-73.04	-13.00	-60.04	peak	
6		667.290	-67.60	-4.48	-72.08	-13.00	-59.08	peak	

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

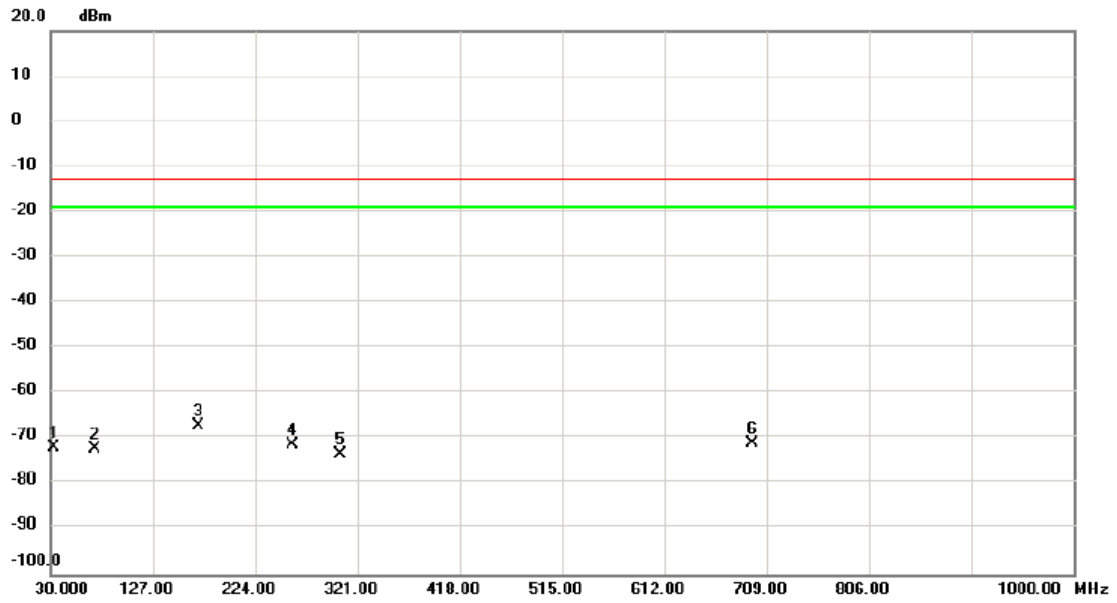
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		85.290	-60.71	-17.05	-77.76	-13.00	-64.76	peak	
2		171.620	-55.78	-12.60	-68.38	-13.00	-55.38	peak	
3		271.530	-55.55	-13.08	-68.63	-13.00	-55.63	peak	
4	*	321.000	-55.90	-11.21	-67.11	-13.00	-54.11	peak	
5		459.710	-65.85	-8.07	-73.92	-13.00	-60.92	peak	
6		611.030	-67.47	-5.56	-73.03	-13.00	-60.03	peak	

Test Mode | LTE Band 4_TX CH20175_5M_Second Antenna

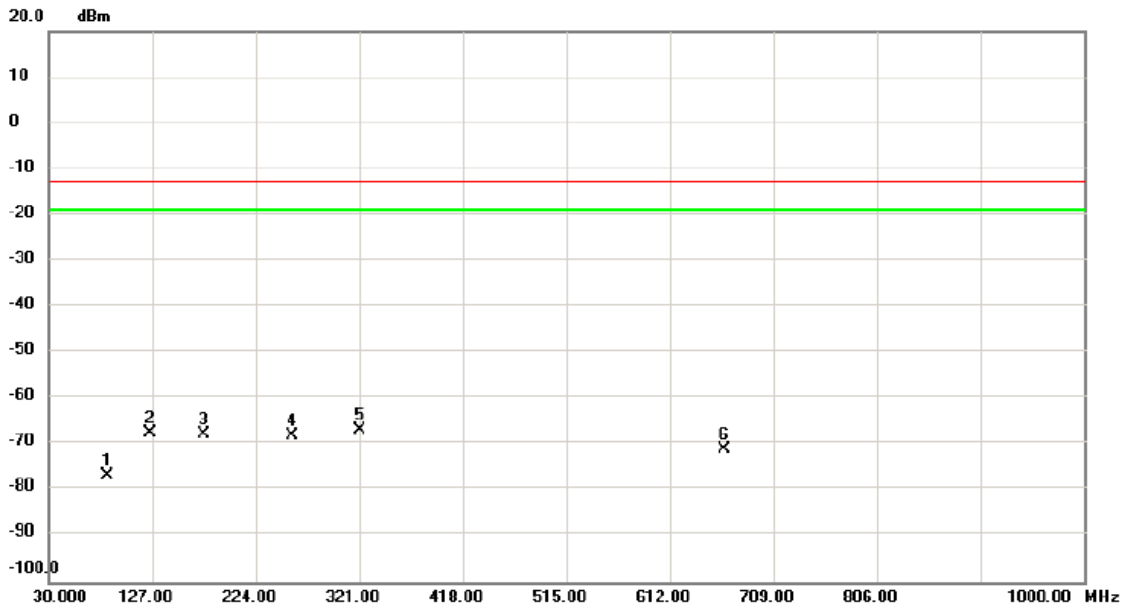
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-57.08	-14.96	-72.04	-13.00	-59.04	peak	
2		71.710	-55.60	-16.56	-72.16	-13.00	-59.16	peak	
3	*	170.650	-54.59	-12.53	-67.12	-13.00	-54.12	peak	
4		259.890	-58.47	-12.74	-71.21	-13.00	-58.21	peak	
5		304.510	-62.02	-11.48	-73.50	-13.00	-60.50	peak	
6		695.420	-67.04	-4.10	-71.14	-13.00	-58.14	peak	

Test Mode | LTE Band 4_TX CH20175_5M_Second Antenna

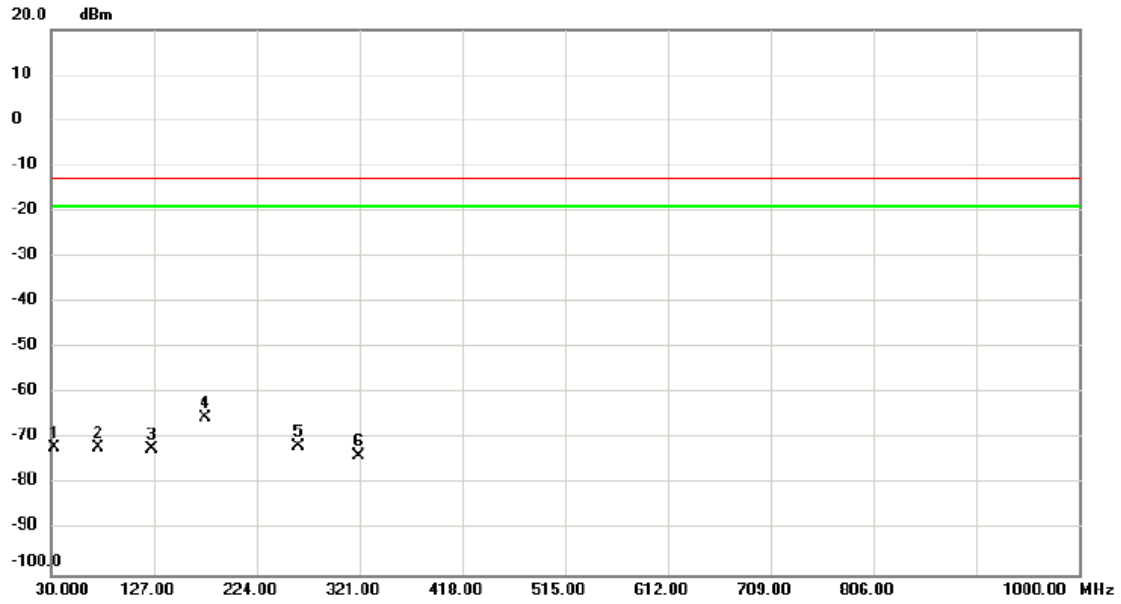
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		85.290	-59.59	-17.05	-76.64	-13.00	-63.64	peak	
2		125.060	-54.50	-13.10	-67.60	-13.00	-54.60	peak	
3		175.500	-54.81	-12.88	-67.69	-13.00	-54.69	peak	
4		257.950	-55.00	-12.95	-67.95	-13.00	-54.95	peak	
5	*	321.970	-55.66	-11.19	-66.85	-13.00	-53.85	peak	
6		663.410	-66.55	-4.53	-71.08	-13.00	-58.08	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Second Antenna

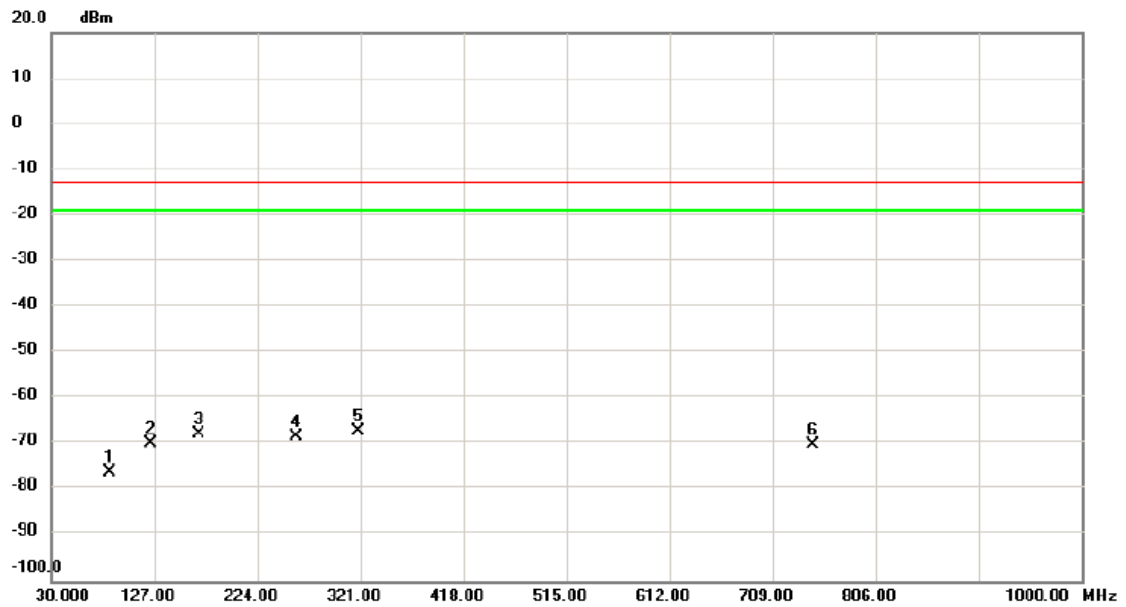
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	32.910	-57.03	-14.96	-71.99	-13.00	-58.99	peak	
2	74.620	-54.97	-17.11	-72.08	-13.00	-59.08	peak	
3	125.060	-59.20	-13.10	-72.30	-13.00	-59.30	peak	
4 *	175.500	-52.32	-12.88	-65.20	-13.00	-52.20	peak	
5	262.800	-58.74	-12.85	-71.59	-13.00	-58.59	peak	
6	320.030	-62.63	-11.22	-73.85	-13.00	-60.85	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Second Antenna

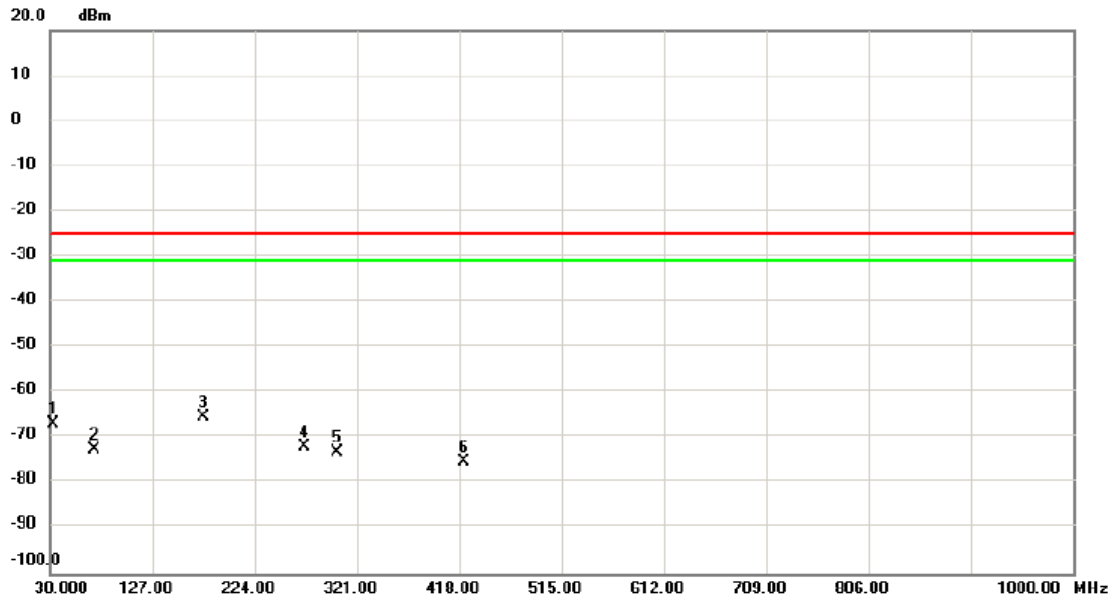
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1		85.290	-59.06	-17.05	-76.11	-13.00	-63.11	peak	
2		124.090	-56.60	-13.10	-69.70	-13.00	-56.70	peak	
3		168.710	-55.36	-12.31	-67.67	-13.00	-54.67	peak	
4		260.860	-55.61	-12.76	-68.37	-13.00	-55.37	peak	
5	*	319.060	-55.94	-11.25	-67.19	-13.00	-54.19	peak	
6		746.830	-66.57	-3.69	-70.26	-13.00	-57.26	peak	

Test Mode | LTE Band 7_TX CH21100_5M_Second Antenna

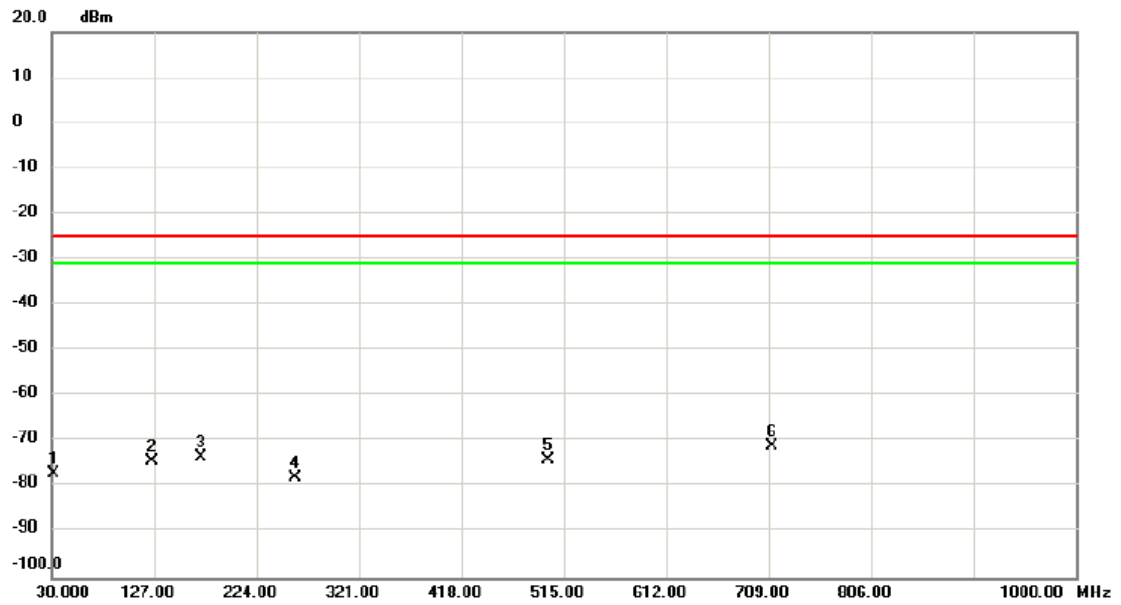
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.910	-51.74	-14.96	-66.70	-25.00	-41.70	peak	
2		71.710	-55.92	-16.56	-72.48	-25.00	-47.48	peak	
3	*	175.500	-52.37	-12.88	-65.25	-25.00	-40.25	peak	
4		271.530	-59.00	-13.08	-72.08	-25.00	-47.08	peak	
5		301.600	-61.72	-11.52	-73.24	-25.00	-48.24	peak	
6		421.880	-66.46	-8.93	-75.39	-25.00	-50.39	peak	

Test Mode | LTE Band 7_TX CH21100_5M_Second Antenna

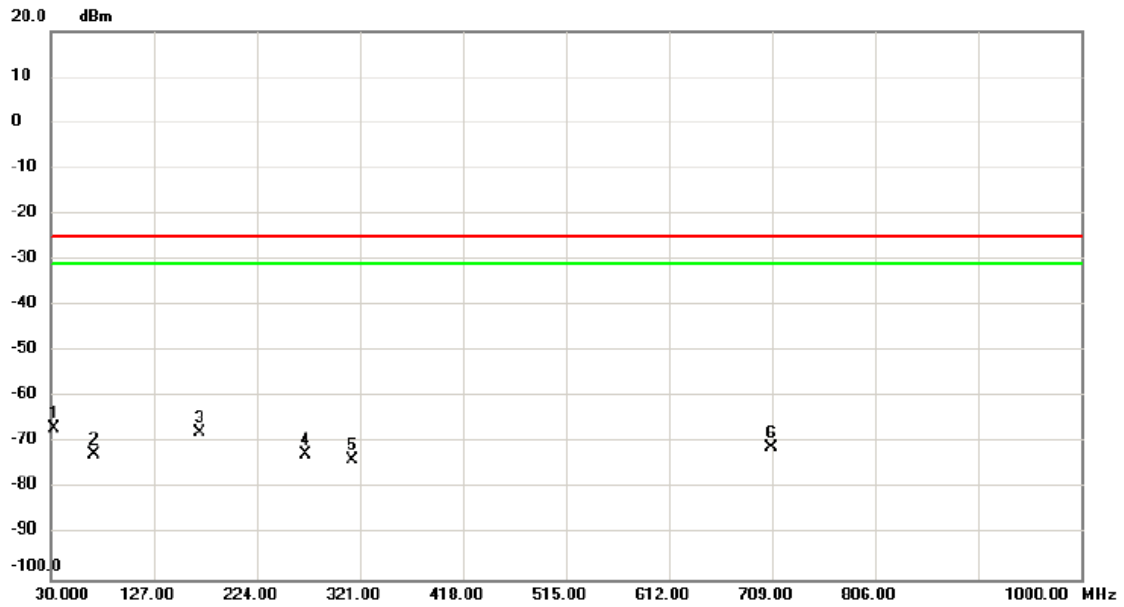
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		31.940	-62.25	-14.81	-77.06	-25.00	-52.06	peak	
2		125.060	-61.26	-13.10	-74.36	-25.00	-49.36	peak	
3		171.620	-60.90	-12.60	-73.50	-25.00	-48.50	peak	
4		260.860	-65.05	-12.76	-77.81	-25.00	-52.81	peak	
5		499.480	-66.41	-7.75	-74.16	-25.00	-49.16	peak	
6	*	711.910	-67.10	-3.95	-71.05	-25.00	-46.05	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Second Antenna

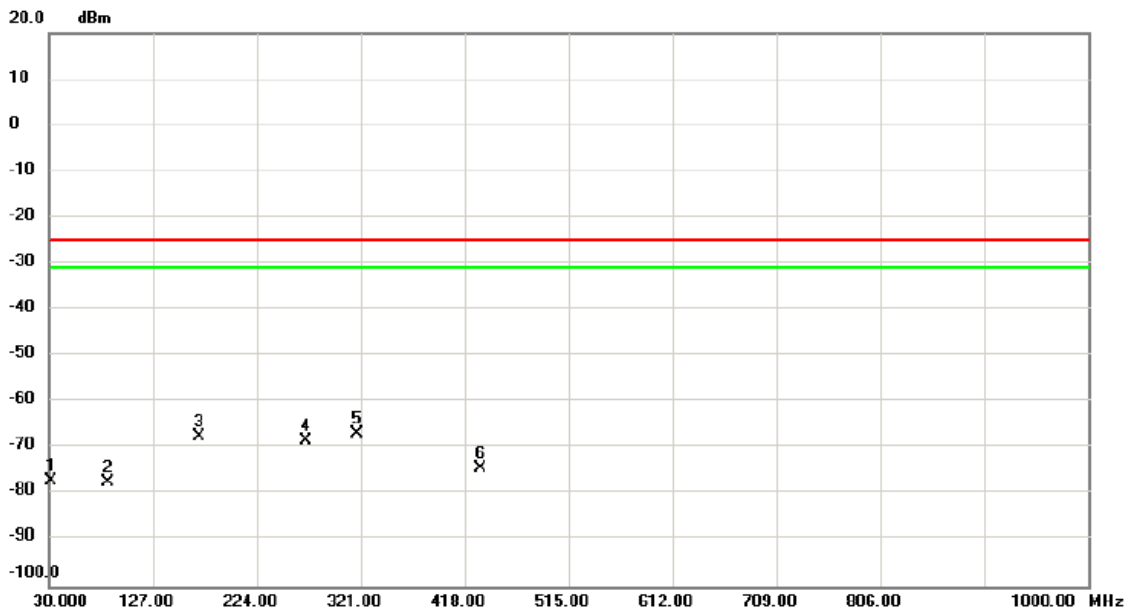
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	32.910	-51.90	-14.96	-66.86	-25.00	-41.86	peak	
2		70.740	-56.25	-16.37	-72.62	-25.00	-47.62	peak	
3		170.650	-55.24	-12.53	-67.77	-25.00	-42.77	peak	
4		269.590	-59.35	-13.14	-72.49	-25.00	-47.49	peak	
5		314.210	-62.36	-11.32	-73.68	-25.00	-48.68	peak	
6		708.030	-67.13	-3.97	-71.10	-25.00	-46.10	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Second Antenna

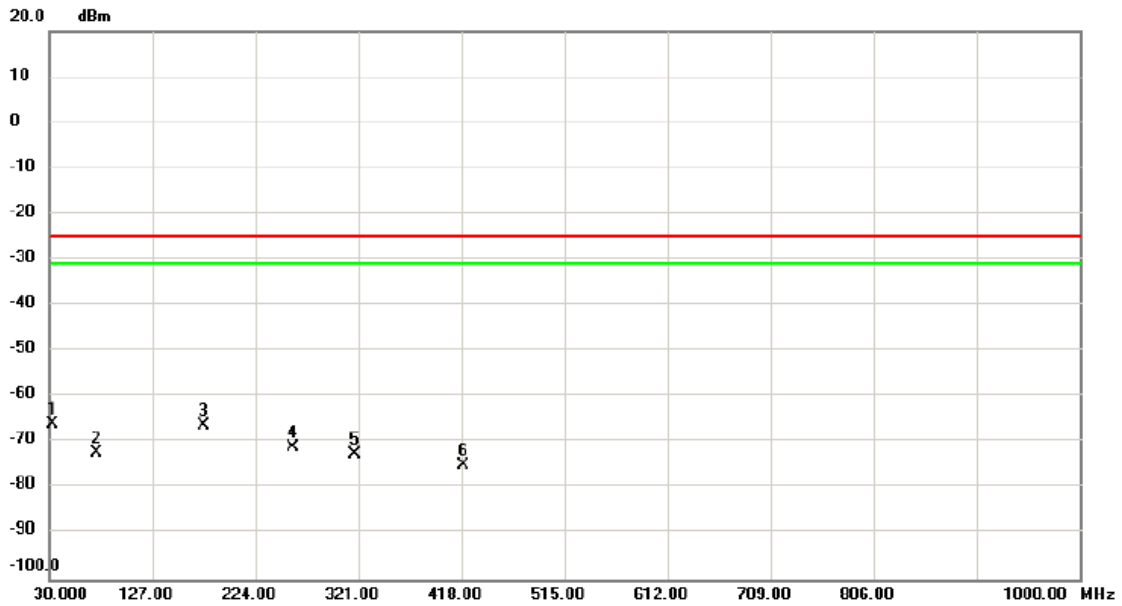
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		31.940	-62.10	-14.81	-76.91	-25.00	-51.91	peak	
2		84.320	-59.97	-17.23	-77.20	-25.00	-52.20	peak	
3		169.680	-55.03	-12.44	-67.47	-25.00	-42.47	peak	
4		269.590	-55.10	-13.14	-68.24	-25.00	-43.24	peak	
5	*	318.090	-55.66	-11.25	-66.91	-25.00	-41.91	peak	
6		432.550	-65.79	-8.63	-74.42	-25.00	-49.42	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Second Antenna

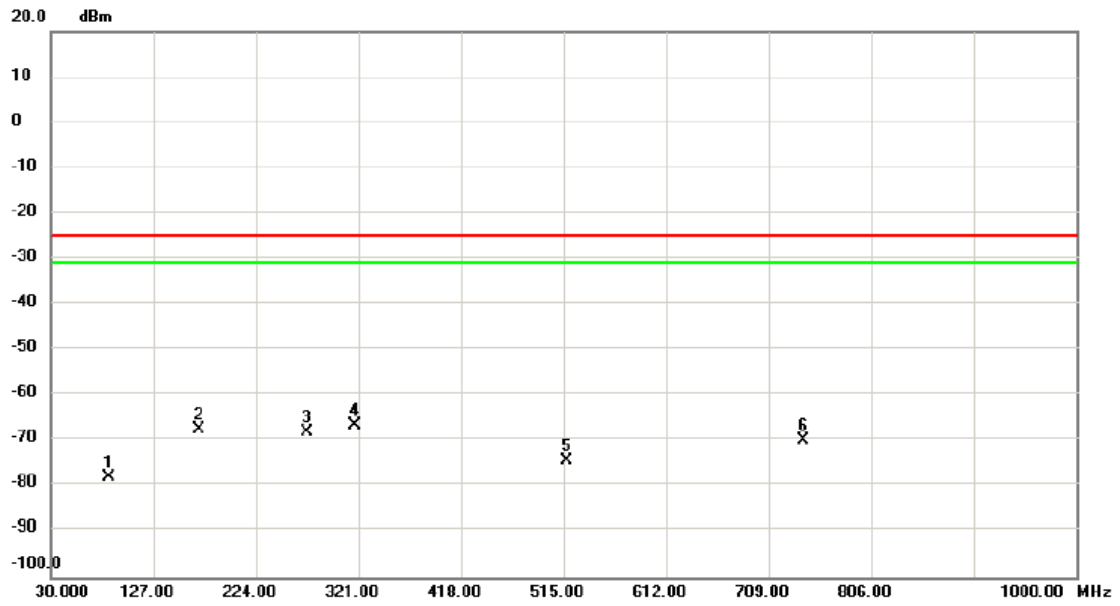
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	32.910	-51.12	-14.96	-66.08	-25.00	-41.08	peak	
2		74.620	-55.10	-17.11	-72.21	-25.00	-47.21	peak	
3		175.500	-53.42	-12.88	-66.30	-25.00	-41.30	peak	
4		258.920	-58.35	-12.84	-71.19	-25.00	-46.19	peak	
5		318.090	-61.44	-11.25	-72.69	-25.00	-47.69	peak	
6		419.940	-66.03	-8.98	-75.01	-25.00	-50.01	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Second Antenna

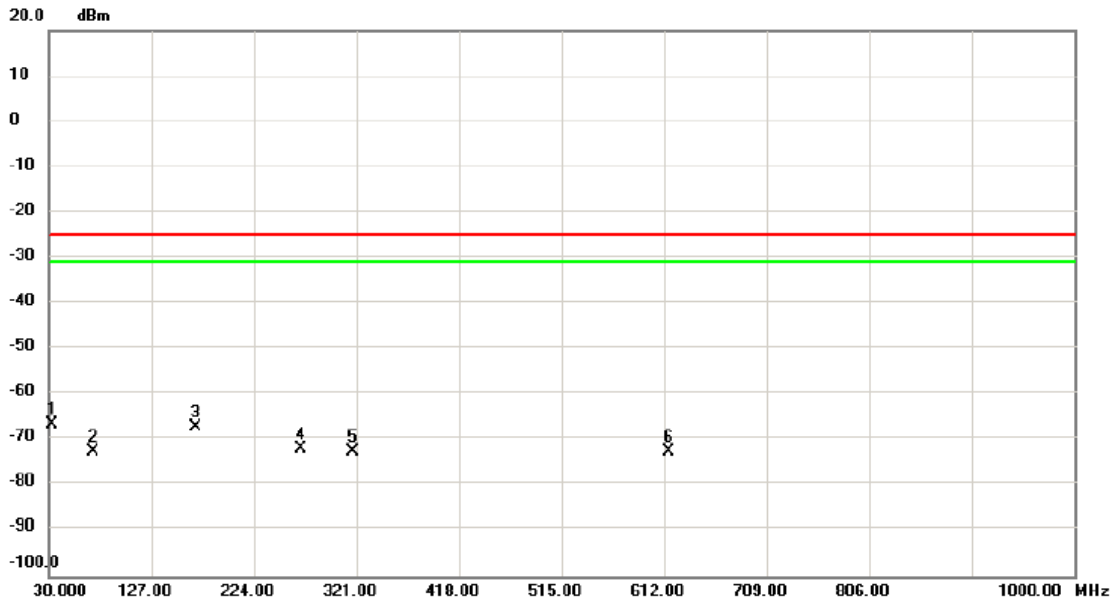
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		84.320	-60.61	-17.23	-77.84	-25.00	-52.84	peak	
2		170.650	-54.90	-12.53	-67.43	-25.00	-42.43	peak	
3		272.500	-54.89	-13.04	-67.93	-25.00	-42.93	peak	
4	*	318.090	-55.23	-11.25	-66.48	-25.00	-41.48	peak	
5		517.910	-66.72	-7.58	-74.30	-25.00	-49.30	peak	
6		741.980	-66.22	-3.72	-69.94	-25.00	-44.94	peak	

Test Mode | LTE Band 38_TX CH38000_20M_Second Antenna

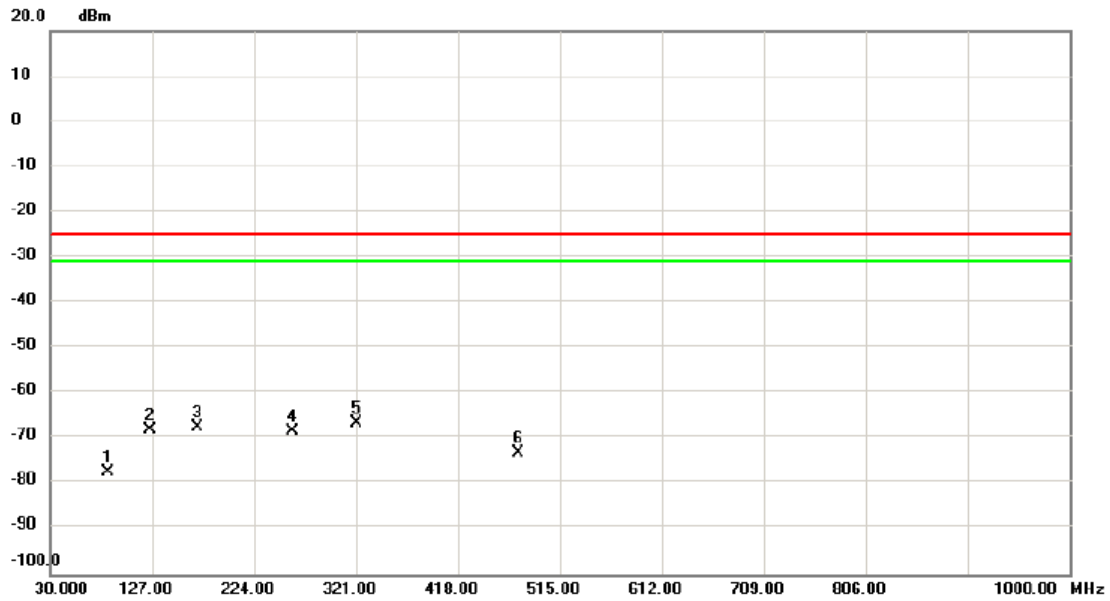
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	32.910	-51.46	-14.96	-66.42	-25.00	-41.42	peak	
2		71.710	-55.93	-16.56	-72.49	-25.00	-47.49	peak	
3		168.710	-54.98	-12.31	-67.29	-25.00	-42.29	peak	
4		268.620	-58.85	-13.10	-71.95	-25.00	-46.95	peak	
5		317.120	-61.26	-11.28	-72.54	-25.00	-47.54	peak	
6		615.880	-67.14	-5.45	-72.59	-25.00	-47.59	peak	

Test Mode | LTE Band 38_TX CH38000_20M_Second Antenna

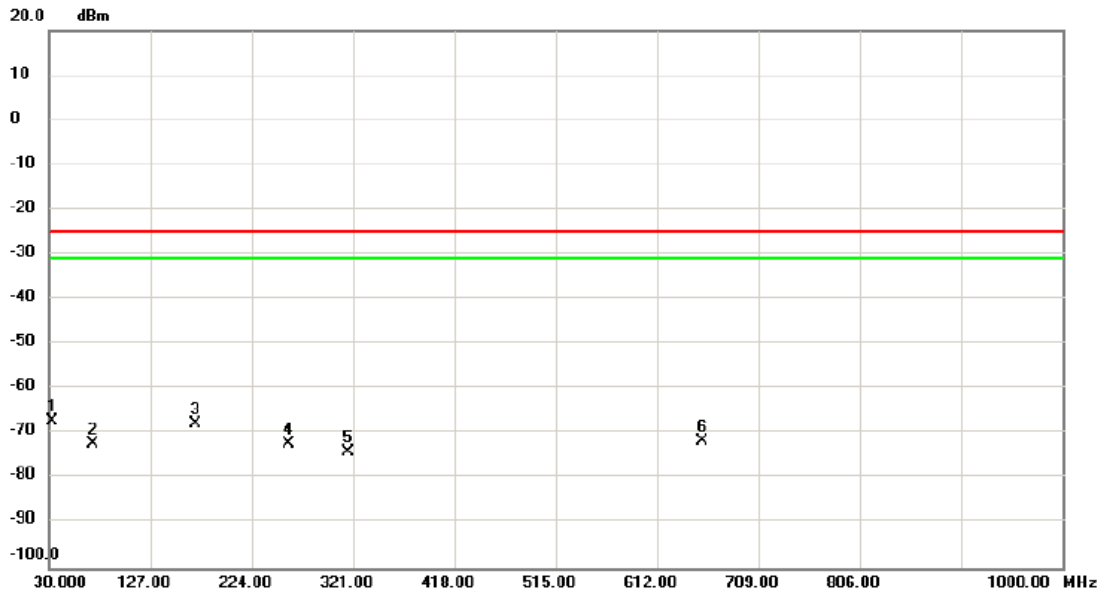
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		84.320	-60.13	-17.23	-77.36	-25.00	-52.36	peak	
2		125.060	-54.87	-13.10	-67.97	-25.00	-42.97	peak	
3		170.650	-54.80	-12.53	-67.33	-25.00	-42.33	peak	
4		260.860	-55.53	-12.76	-68.29	-25.00	-43.29	peak	
5	*	321.970	-55.48	-11.19	-66.67	-25.00	-41.67	peak	
6		475.230	-65.11	-7.95	-73.06	-25.00	-48.06	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna

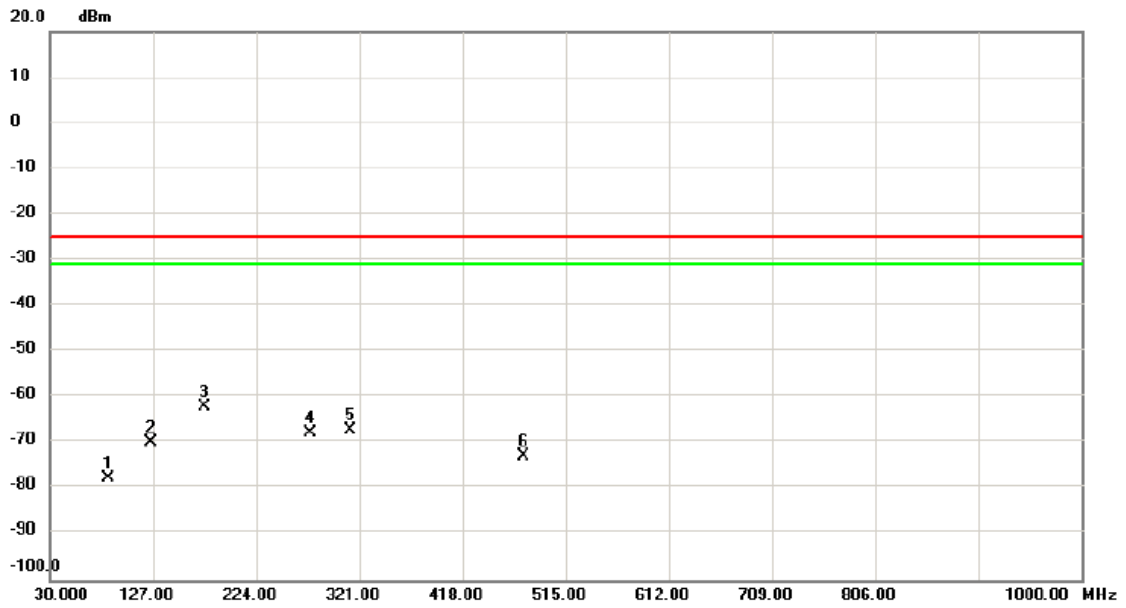
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1 *	32.910	-52.12	-14.96	-67.08	-25.00	-42.08	peak	
2	71.710	-55.71	-16.56	-72.27	-25.00	-47.27	peak	
3	170.650	-55.12	-12.53	-67.65	-25.00	-42.65	peak	
4	259.890	-59.58	-12.74	-72.32	-25.00	-47.32	peak	
5	316.150	-62.85	-11.29	-74.14	-25.00	-49.14	peak	
6	655.650	-66.96	-4.64	-71.60	-25.00	-46.60	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna

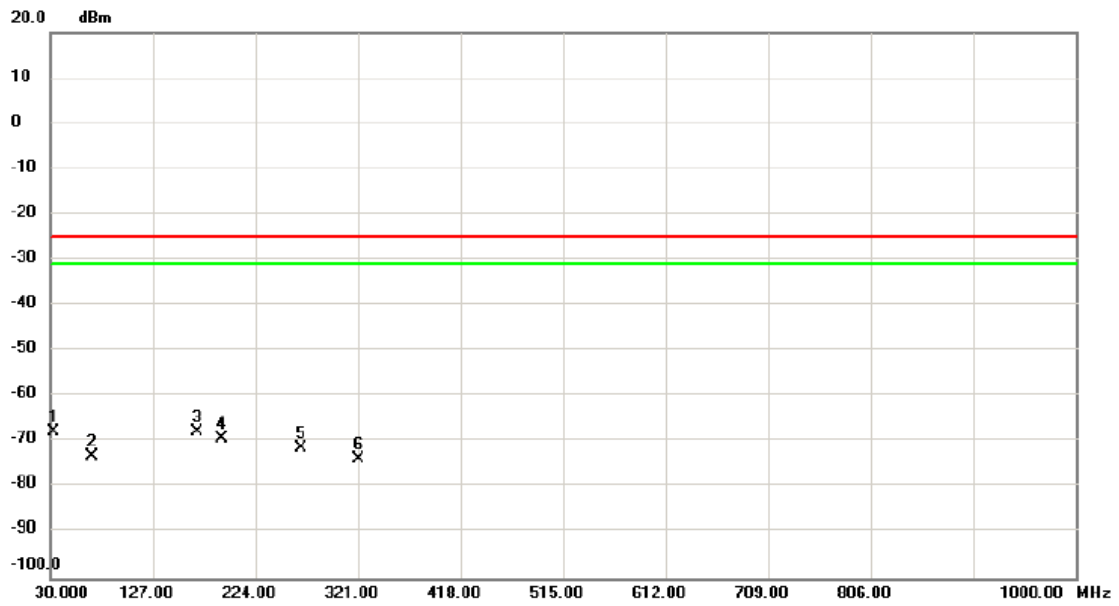
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		85.290	-60.65	-17.05	-77.70	-25.00	-52.70	peak	
2		125.060	-56.61	-13.10	-69.71	-25.00	-44.71	peak	
3	*	175.500	-49.28	-12.88	-62.16	-25.00	-37.16	peak	
4		275.410	-54.96	-12.90	-67.86	-25.00	-42.86	peak	
5		312.270	-55.73	-11.35	-67.08	-25.00	-42.08	peak	
6		475.230	-64.86	-7.95	-72.81	-25.00	-47.81	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

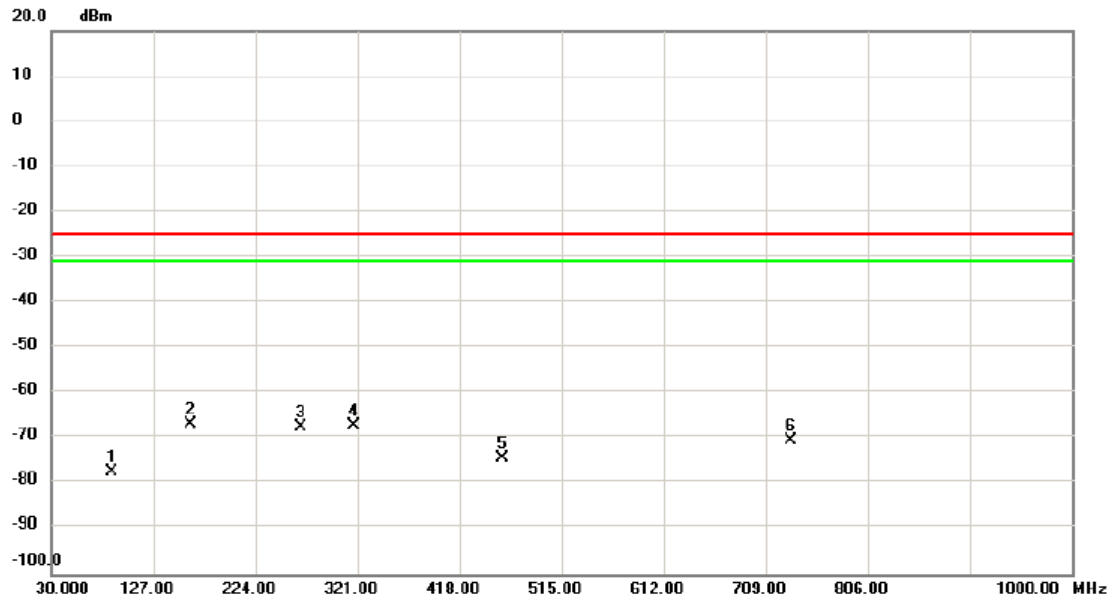
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	32.910	-52.67	-14.96	-67.63	-25.00	-42.63	peak	
2		69.770	-57.08	-16.18	-73.26	-25.00	-48.26	peak	
3		168.710	-55.39	-12.31	-67.70	-25.00	-42.70	peak	
4		191.990	-54.71	-14.66	-69.37	-25.00	-44.37	peak	
5		267.650	-58.36	-13.05	-71.41	-25.00	-46.41	peak	
6		321.970	-62.51	-11.19	-73.70	-25.00	-48.70	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

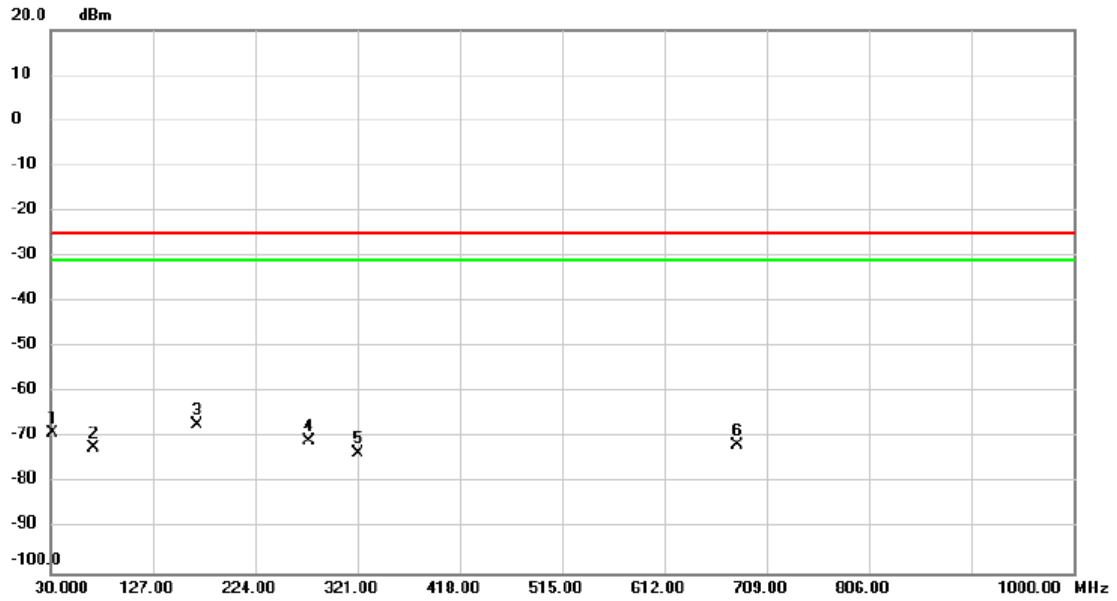
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	87.230	-60.70	-16.63	-77.33	-25.00	-52.33	peak	
2 *	162.890	-55.24	-11.48	-66.72	-25.00	-41.72	peak	
3	267.650	-54.50	-13.05	-67.55	-25.00	-42.55	peak	
4	318.090	-55.97	-11.25	-67.22	-25.00	-42.22	peak	
5	458.740	-66.41	-8.08	-74.49	-25.00	-49.49	peak	
6	733.250	-66.79	-3.80	-70.59	-25.00	-45.59	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Second Antenna

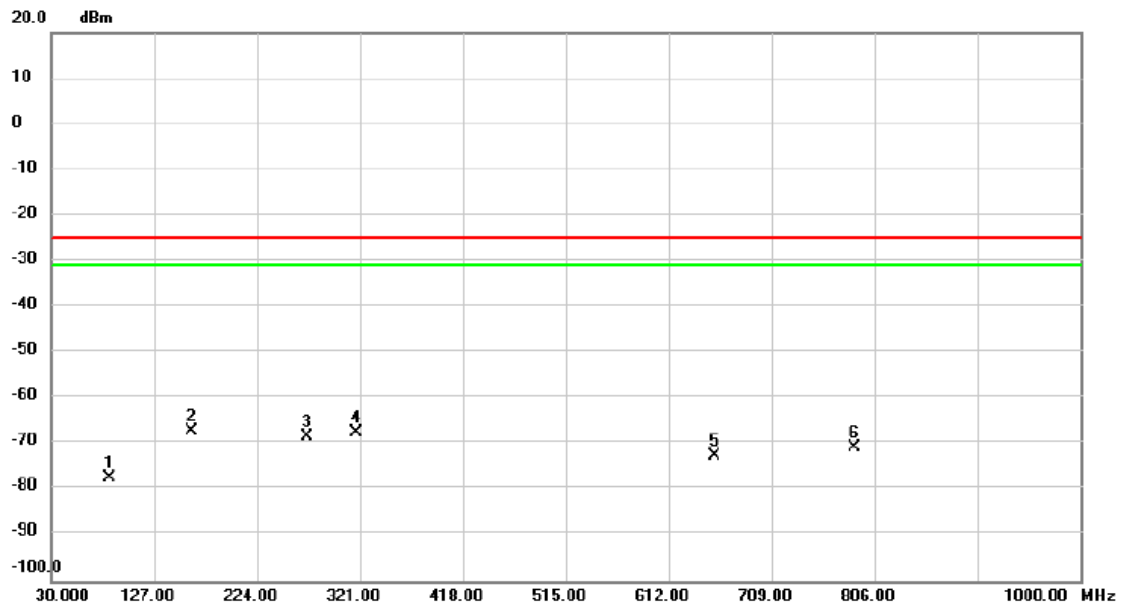
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		31.9400	-54.03	-14.81	-68.84	-25.00	-43.84	peak	
2		70.7400	-55.87	-16.37	-72.24	-25.00	-47.24	peak	
3	*	168.7100	-54.92	-12.31	-67.23	-25.00	-42.23	peak	
4		274.4400	-57.89	-12.95	-70.84	-25.00	-45.84	peak	
5		321.0000	-62.29	-11.21	-73.50	-25.00	-48.50	peak	
6		680.8700	-67.51	-4.29	-71.80	-25.00	-46.80	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Second Antenna

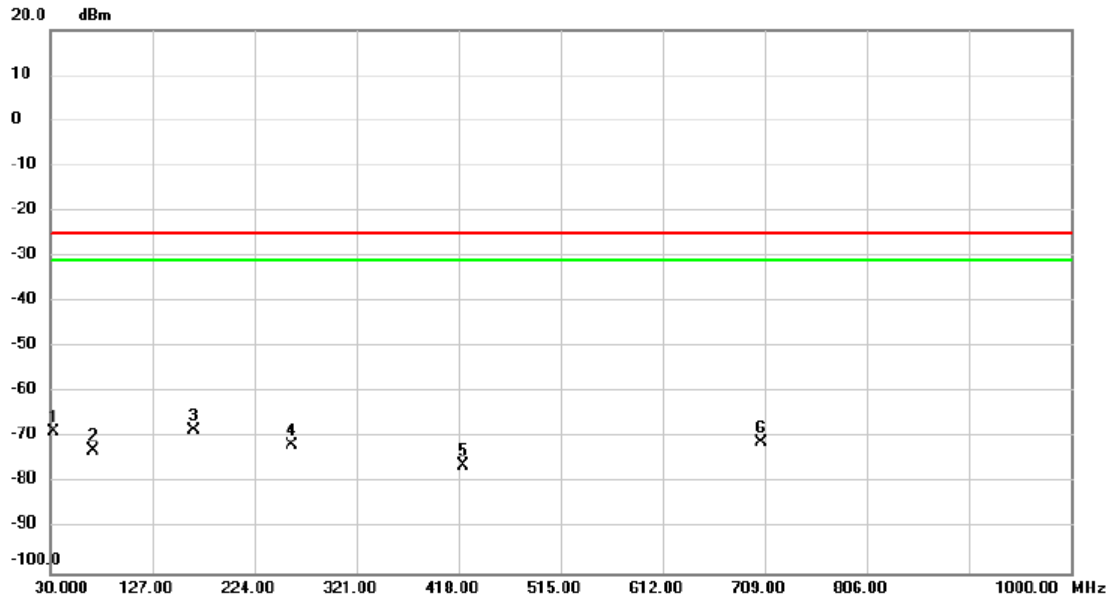
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		85.2900	-60.35	-17.05	-77.40	-25.00	-52.40	peak	
2	*	162.8900	-55.63	-11.48	-67.11	-25.00	-42.11	peak	
3		270.5600	-55.26	-13.13	-68.39	-25.00	-43.39	peak	
4		318.0900	-56.17	-11.25	-67.42	-25.00	-42.42	peak	
5		654.6800	-67.91	-4.65	-72.56	-25.00	-47.56	peak	
6		787.5700	-67.52	-3.17	-70.69	-25.00	-45.69	peak	

Test Mode | LTE Band 66_TX CH132322_5M_Second Antenna

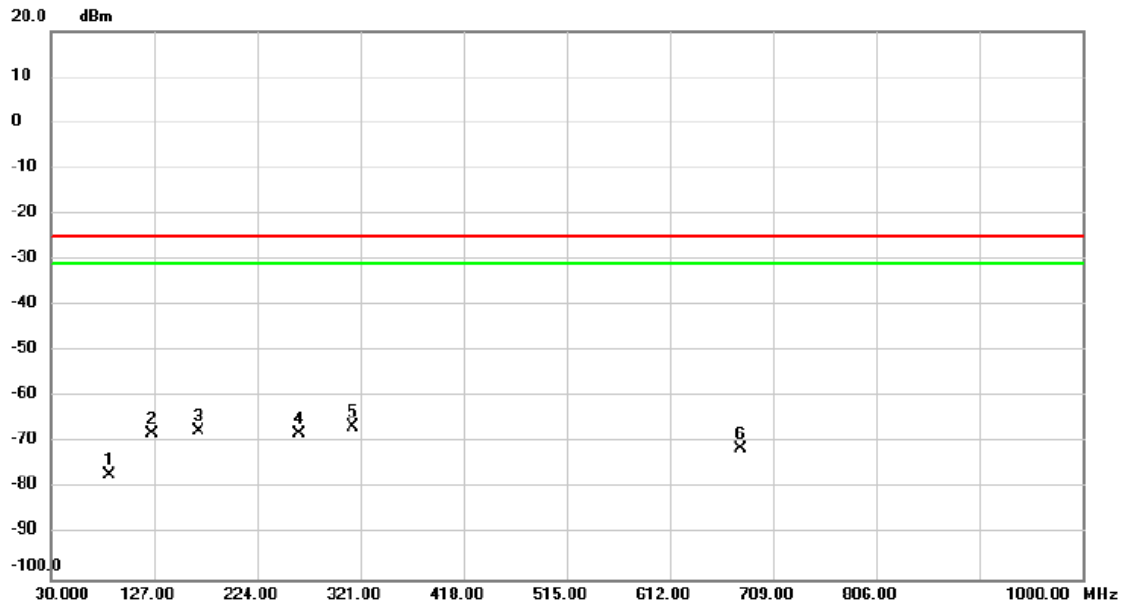
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		32.9100	-53.80	-14.96	-68.76	-25.00	-43.76	peak	
2		70.7400	-56.56	-16.37	-72.93	-25.00	-47.93	peak	
3	*	166.7700	-56.25	-12.03	-68.28	-25.00	-43.28	peak	
4		259.8900	-58.89	-12.74	-71.63	-25.00	-46.63	peak	
5		422.8500	-67.30	-8.90	-76.20	-25.00	-51.20	peak	
6		705.1200	-67.18	-3.99	-71.17	-25.00	-46.17	peak	

Test Mode | LTE Band 66_TX CH132322_5M_Second Antenna

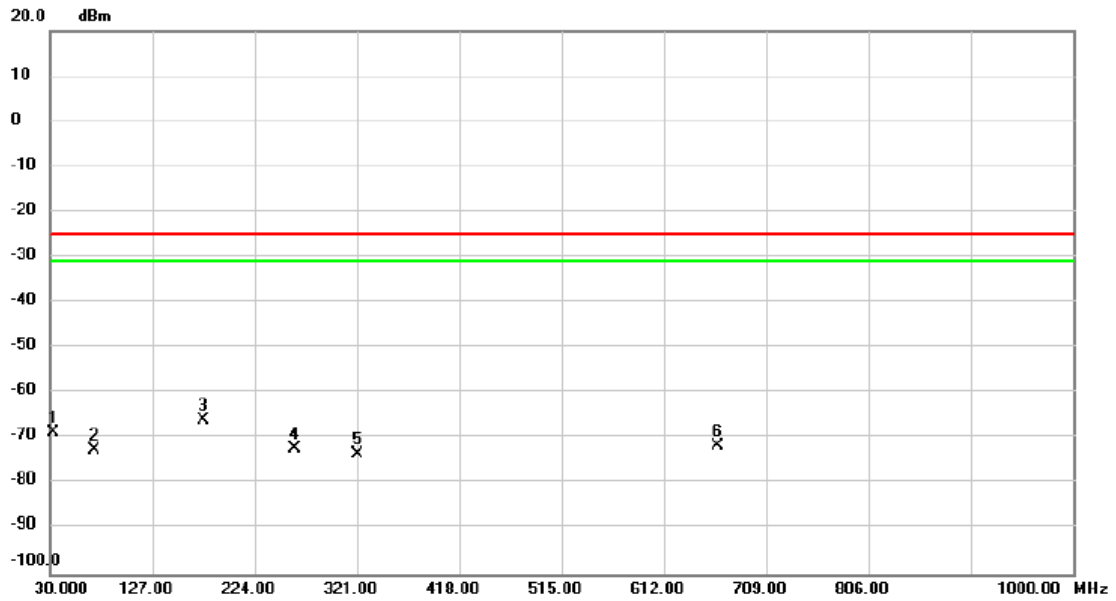
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		84.3200	-59.82	-17.23	-77.05	-25.00	-52.05	peak	
2		125.0600	-54.96	-13.10	-68.06	-25.00	-43.06	peak	
3		168.7100	-55.02	-12.31	-67.33	-25.00	-42.33	peak	
4		262.8000	-55.16	-12.85	-68.01	-25.00	-43.01	peak	
5	*	314.2100	-55.17	-11.32	-66.49	-25.00	-41.49	peak	
6		677.9600	-67.14	-4.33	-71.47	-25.00	-46.47	peak	

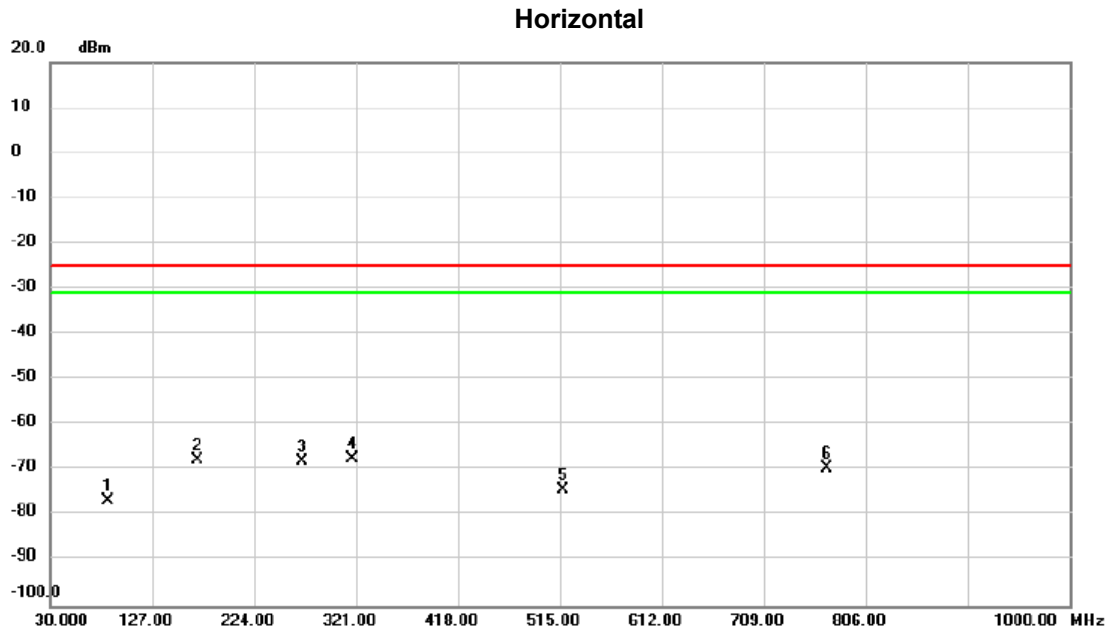
Test Mode | LTE Band 66_TX CH132322_20M_Second Antenna

Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	32.9100	-53.70	-14.96	-68.66	-25.00	-43.66	peak	
2	71.7100	-56.01	-16.56	-72.57	-25.00	-47.57	peak	
3 *	175.5000	-53.20	-12.88	-66.08	-25.00	-41.08	peak	
4	261.8300	-59.58	-12.81	-72.39	-25.00	-47.39	peak	
5	321.9700	-62.20	-11.19	-73.39	-25.00	-48.39	peak	
6	662.4400	-67.10	-4.55	-71.65	-25.00	-46.65	peak	

Test Mode	LTE Band 66_TX CH132322_20M_Second Antenna
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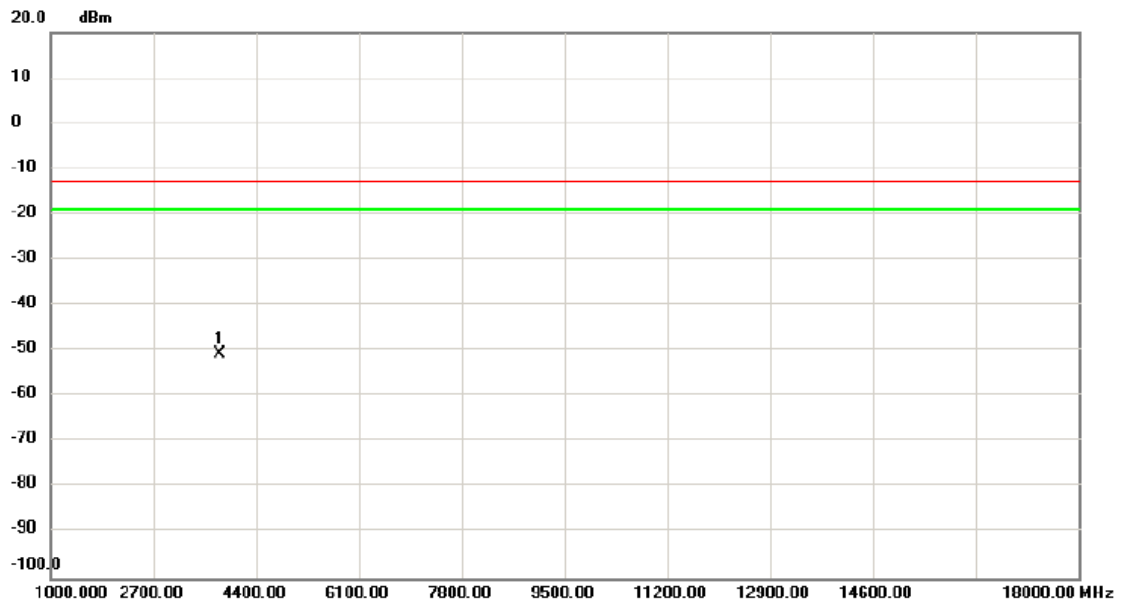


No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	85.2900	-59.59	-17.05	-76.64	-25.00	-51.64	peak	
2	169.6800	-55.40	-12.44	-67.84	-25.00	-42.84	peak	
3	269.5900	-54.77	-13.14	-67.91	-25.00	-42.91	peak	
4 *	318.0900	-56.20	-11.25	-67.45	-25.00	-42.45	peak	
5	517.9100	-66.78	-7.58	-74.36	-25.00	-49.36	peak	
6	769.1400	-66.01	-3.41	-69.42	-25.00	-44.42	peak	

APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1GHZ)

Test Mode | WCDMA Band IV_TX CH1413_Main Antenna

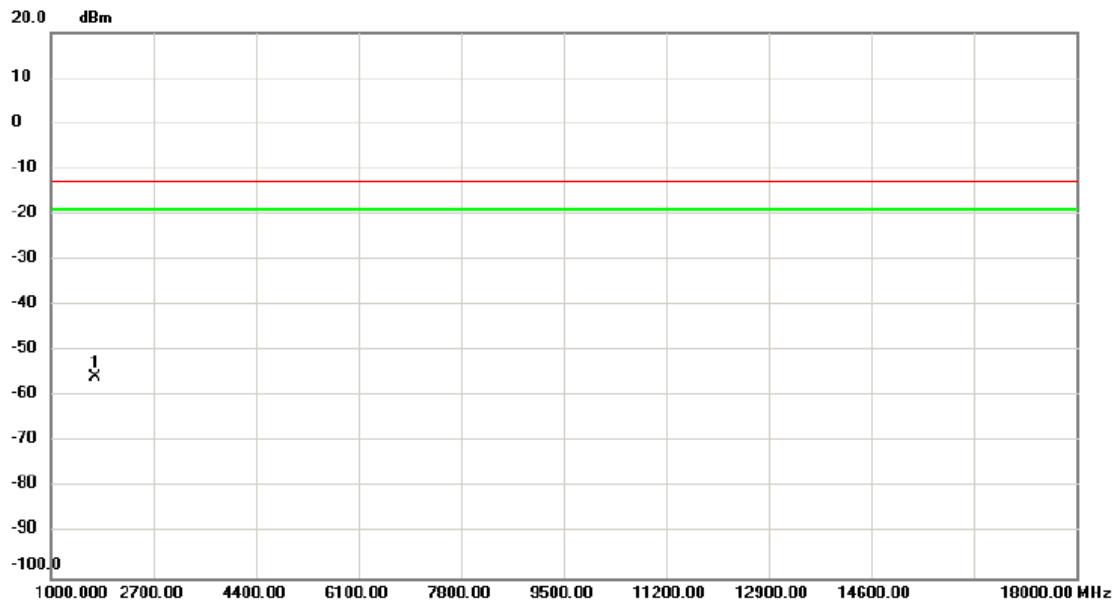
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3805.000	-56.34	5.69	-50.65	-13.00	-37.65	peak	

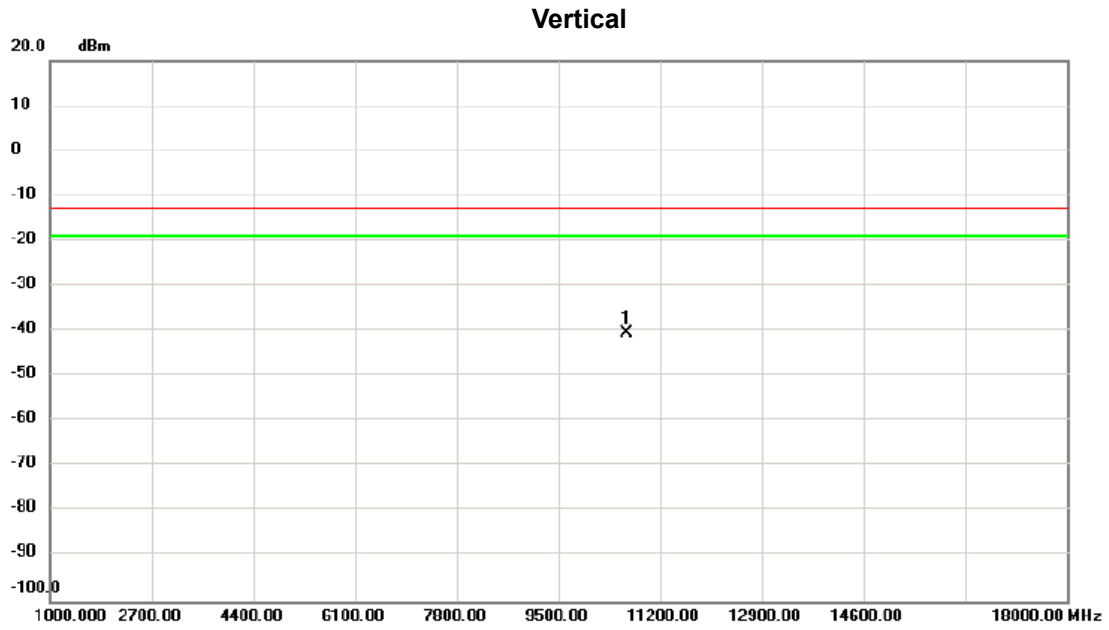
Test Mode	WCDMA Band IV_TX CH1413_Main Antenna
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Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	1731.000	-53.25	-2.55	-55.80	-13.00	-42.80	peak	

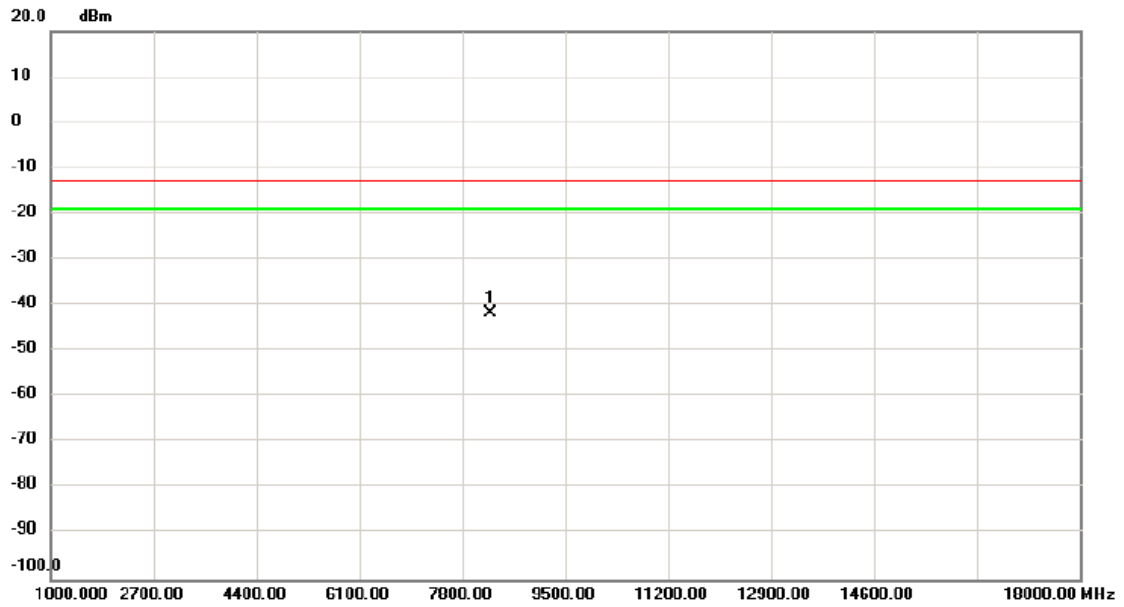
Test Mode | WCDMA Band IV_TX CH1413_Second Antenna



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	10639.000	-61.00	20.46	-40.54	-13.00	-27.54	peak	

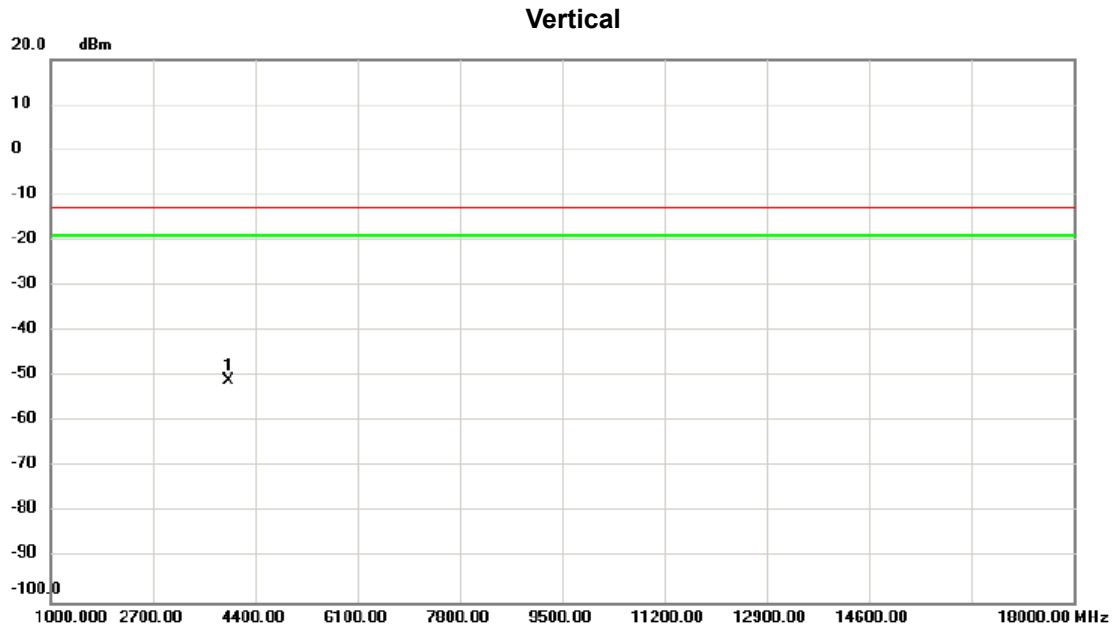
Test Mode	WCDMA Band IV_TX CH1413_Second Antenna
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Horizontal



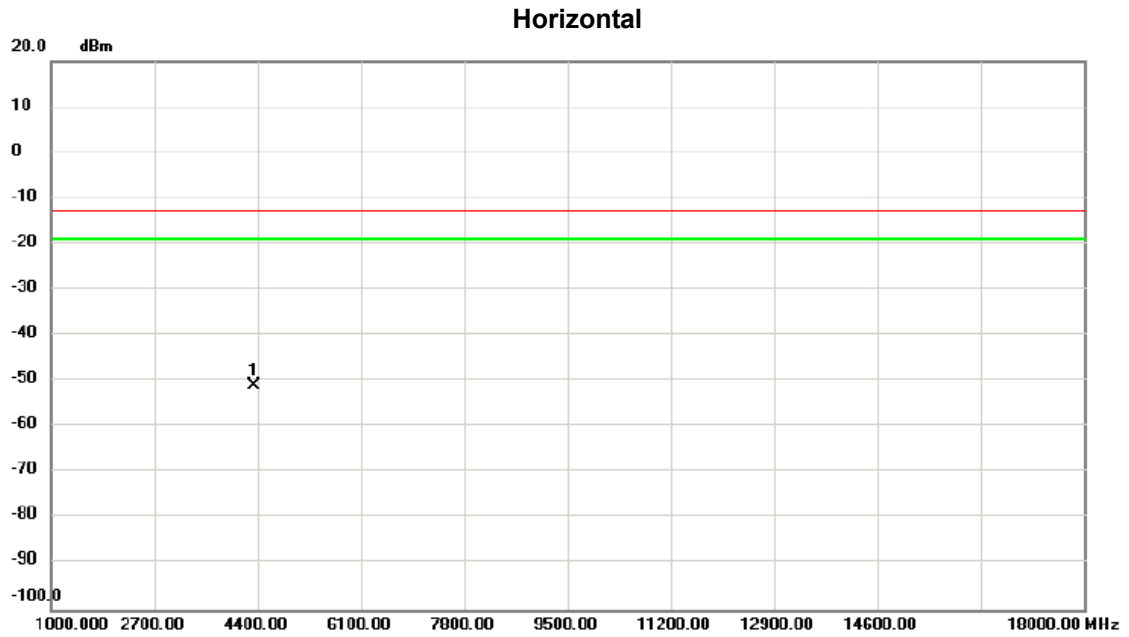
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	8259.000	-59.70	17.90	-41.80	-13.00	-28.80	peak	

Test Mode	LTE Band 4_TX CH20175_1.4M_Main Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3958.000	-57.34	6.25	-51.09	-13.00	-38.09	peak	

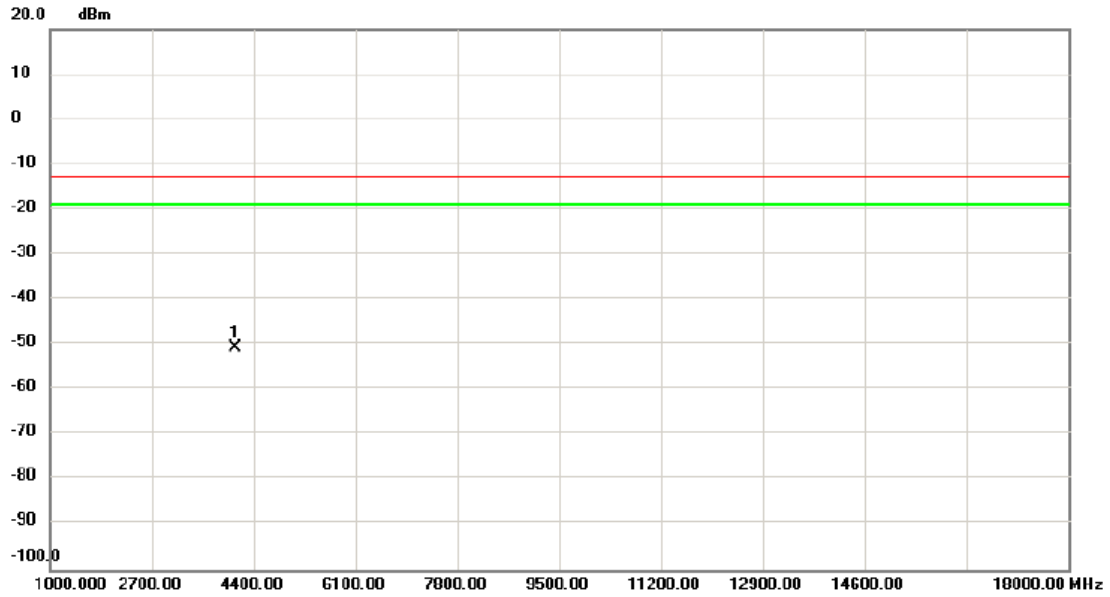
Test Mode | LTE Band 4_TX CH20175_1.4M_Main Antenna



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	4332.000	-57.71	6.76	-50.95	-13.00	-37.95	peak	

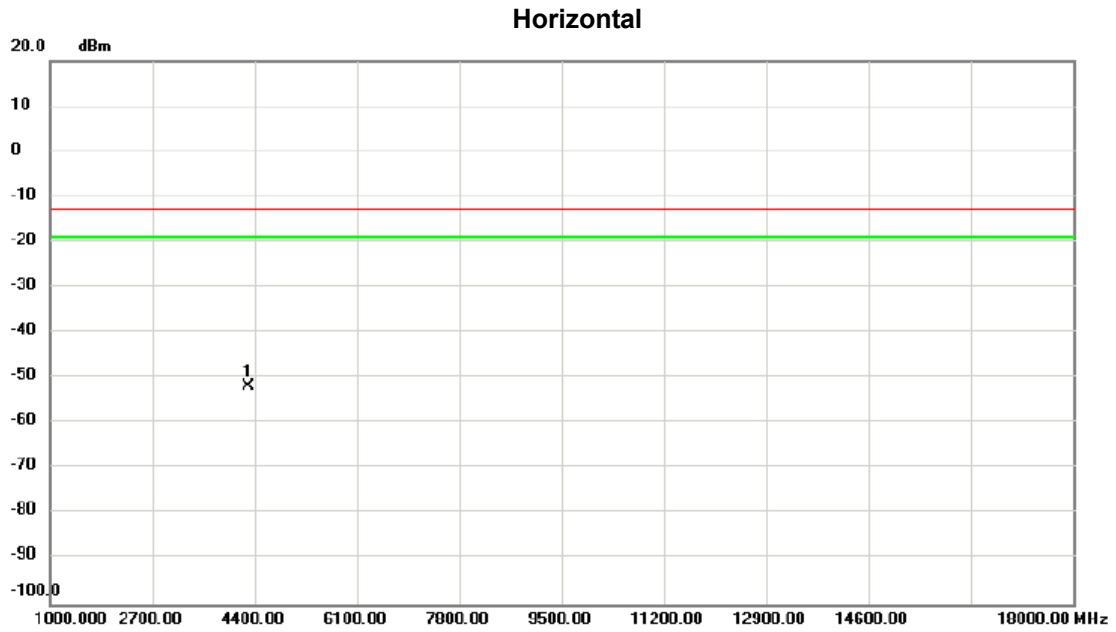
Test Mode | LTE Band 4_TX CH20175_5M_Main Antenna

Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	4094.000	-57.13	6.52	-50.61	-13.00	-37.61	peak	

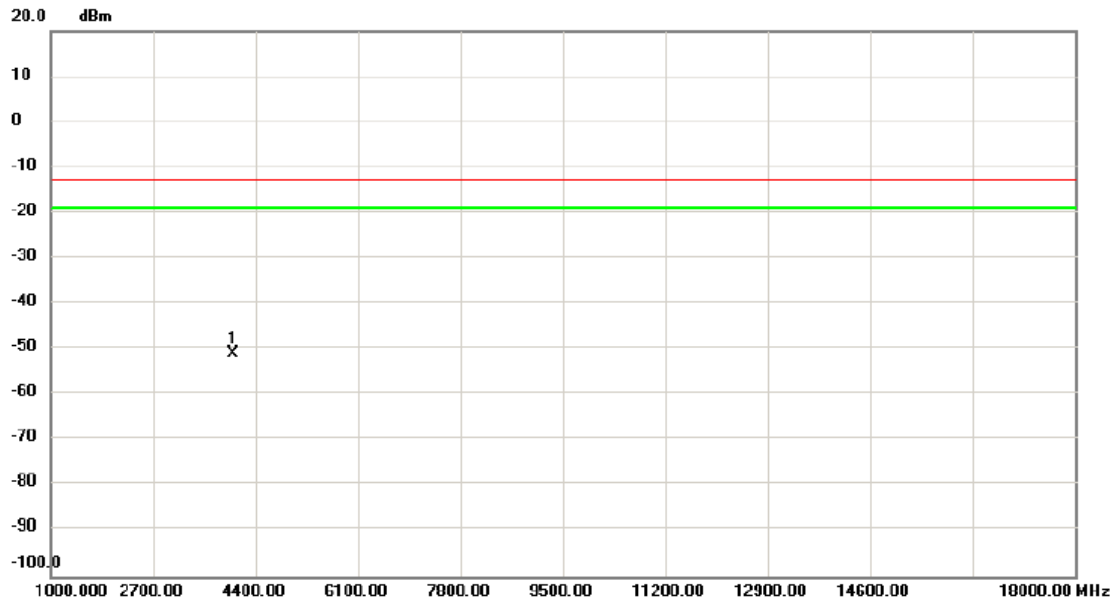
Test Mode | LTE Band 4_TX CH20175_5M_Main Antenna



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	4298.000	-58.52	6.74	-51.78	-13.00	-38.78	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Main Antenna

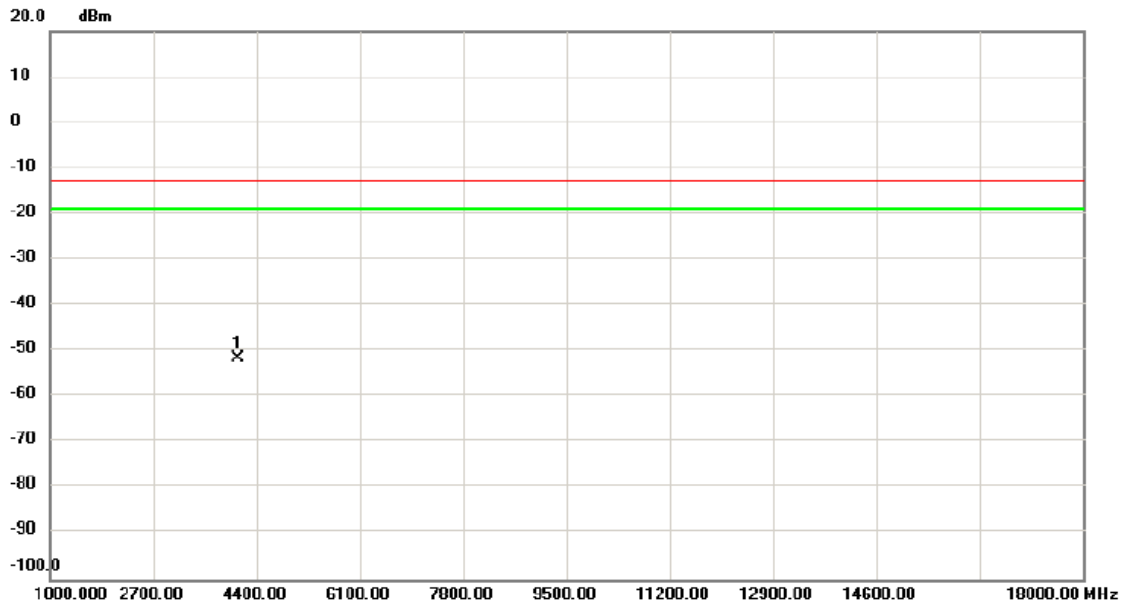
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	4026.000	-57.39	6.43	-50.96	-13.00	-37.96	peak	

Test Mode | LTE Band 4_TX CH20175_20M_Main Antenna

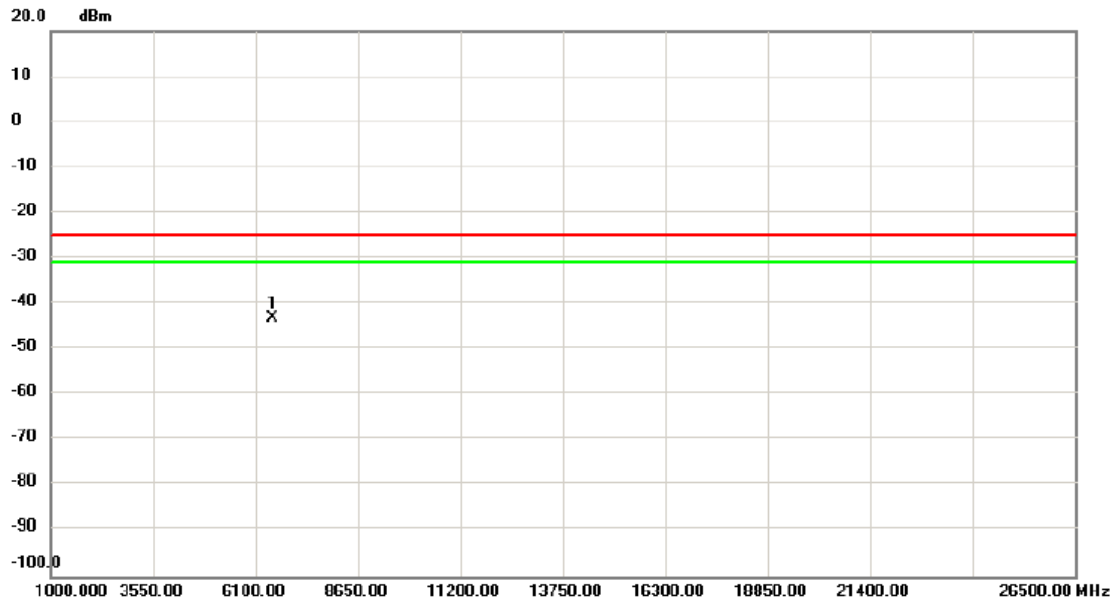
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	4094.000	-57.95	6.52	-51.43	-13.00	-38.43	peak	

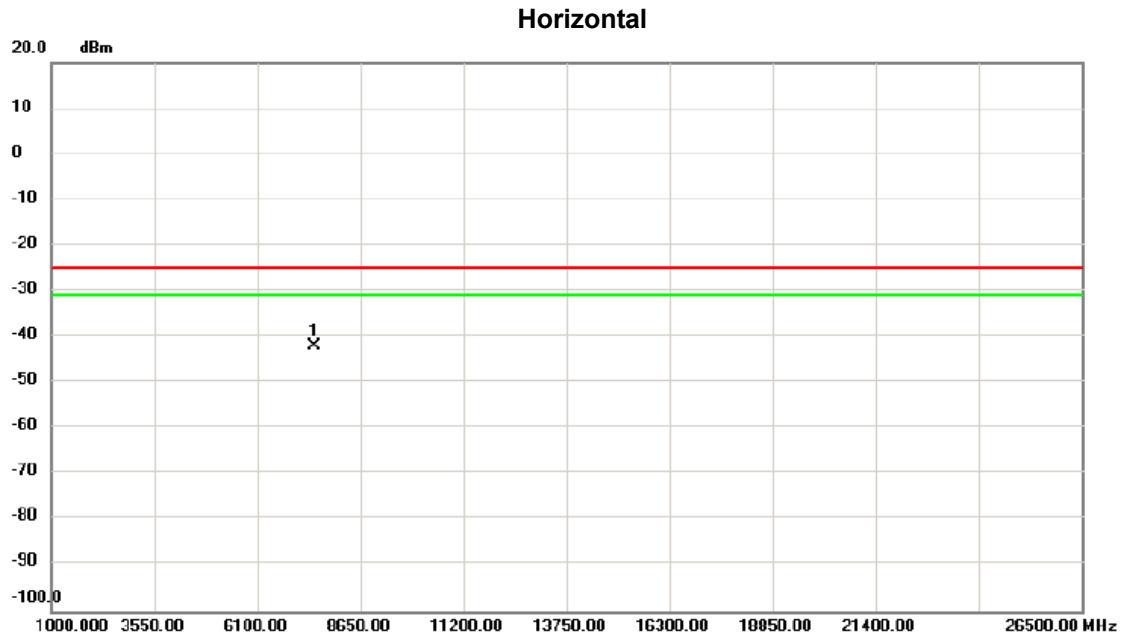
Test Mode | LTE Band 7_TX CH21100_5M_Main Antenna

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	6533.500	-58.84	15.57	-43.27	-25.00	-18.27	peak	

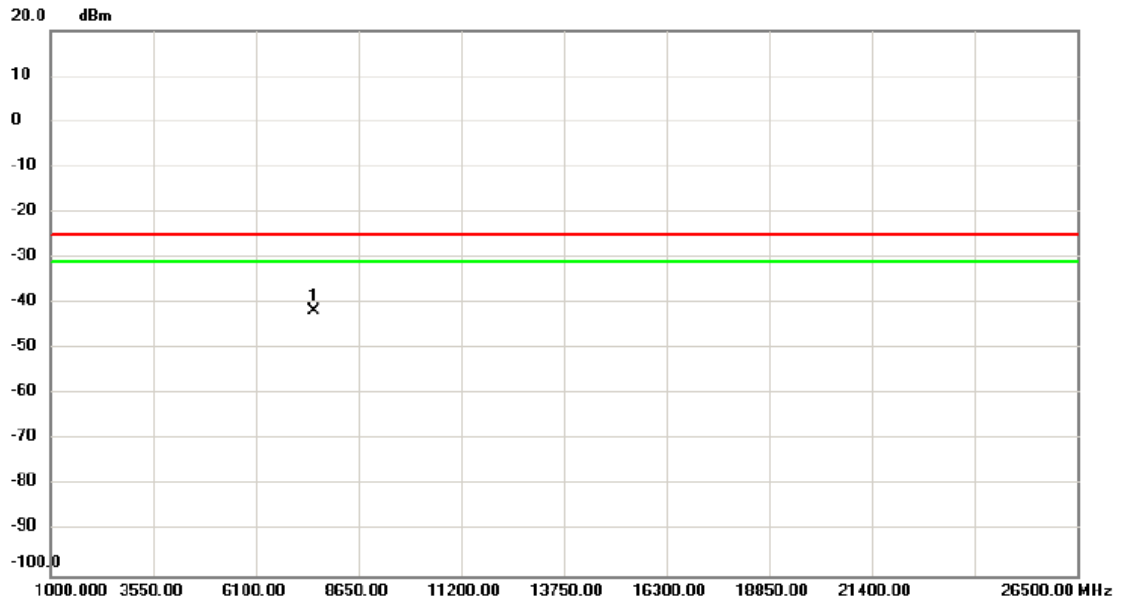
Test Mode | LTE Band 7_TX CH21100_5M_Main Antenna



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	7502.500	-59.58	17.53	-42.05	-25.00	-17.05	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Main Antenna

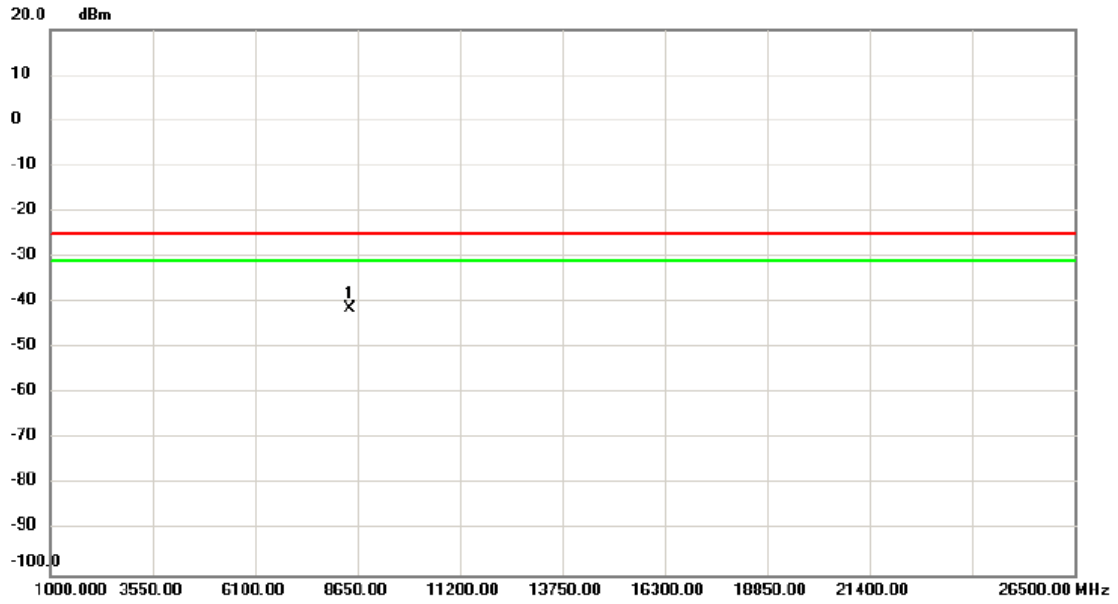
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	7553.500	-59.06	17.50	-41.56	-25.00	-16.56	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Main Antenna

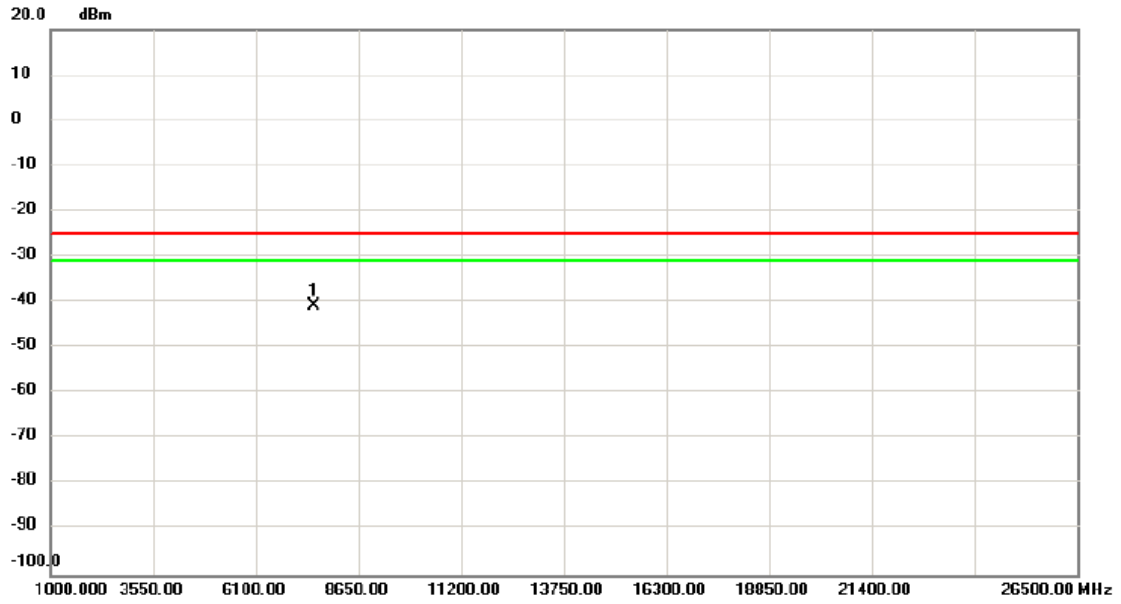
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	8471.500	-59.94	18.52	-41.42	-25.00	-16.42	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Main Antenna

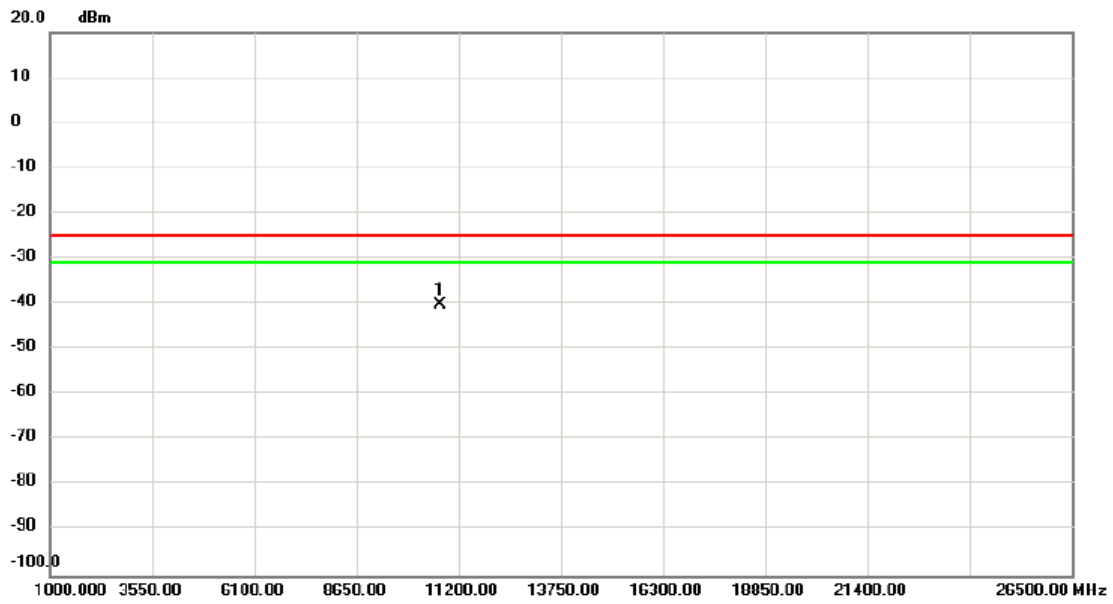
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	7528.000	-58.16	17.51	-40.65	-25.00	-15.65	peak	

Test Mode | LTE Band 38_TX CH38000_5M_Main Antenna

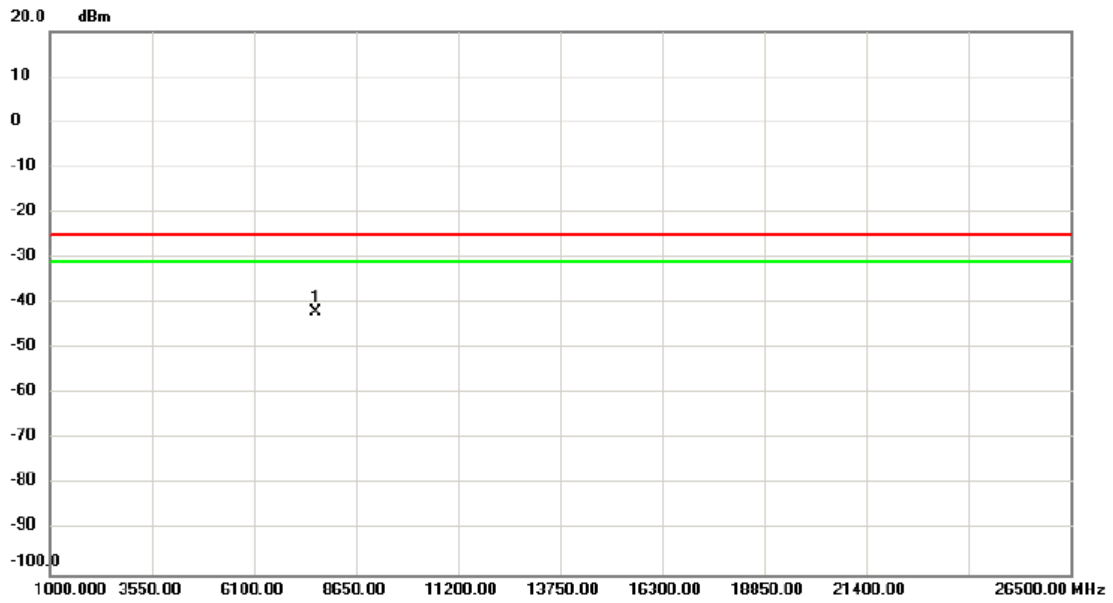
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	10741.000	-60.59	20.51	-40.08	-25.00	-15.08	peak	

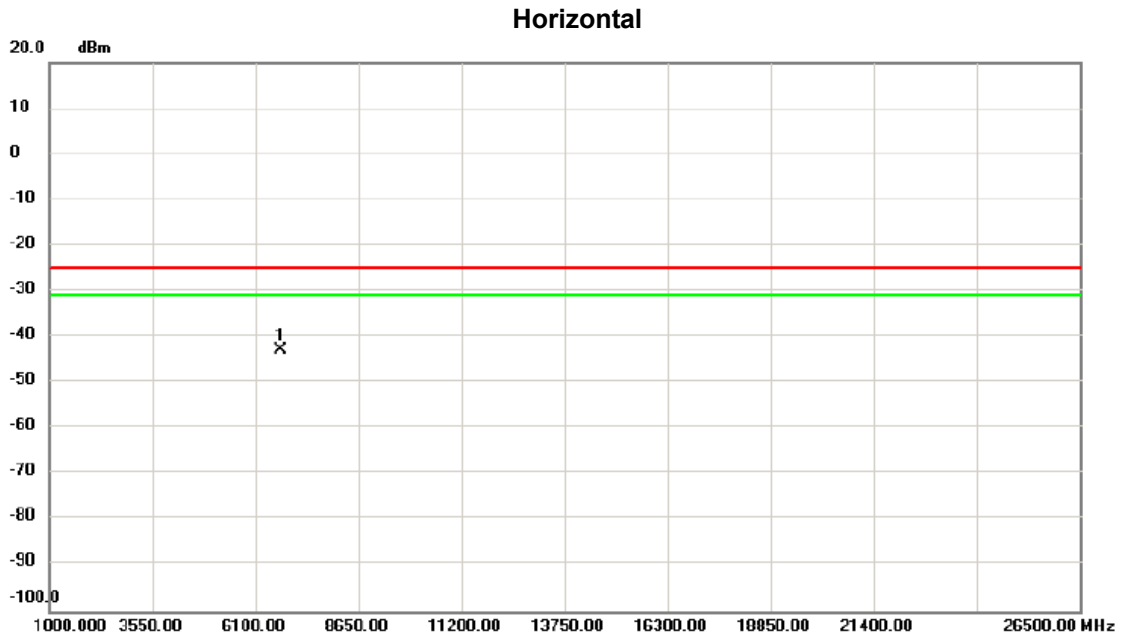
Test Mode | LTE Band 38_TX CH38000_20M_Main Antenna

Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	7630.000	-59.47	17.43	-42.04	-25.00	-17.04	peak	

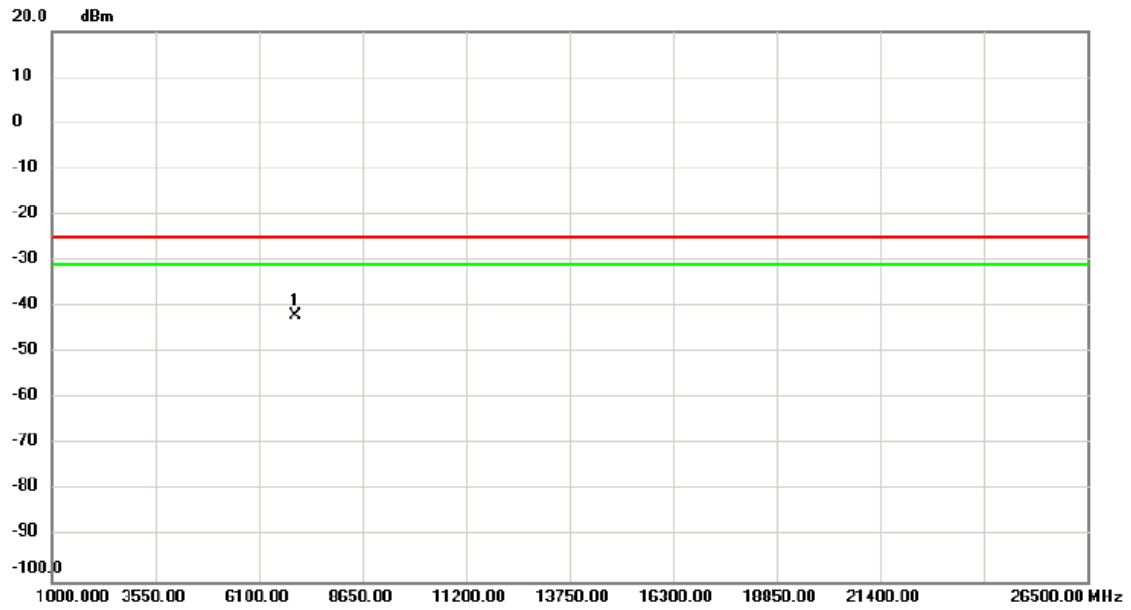
Test Mode | LTE Band 38_TX CH38000_20M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	6712.000	-58.86	15.93	-42.93	-25.00	-17.93	peak	

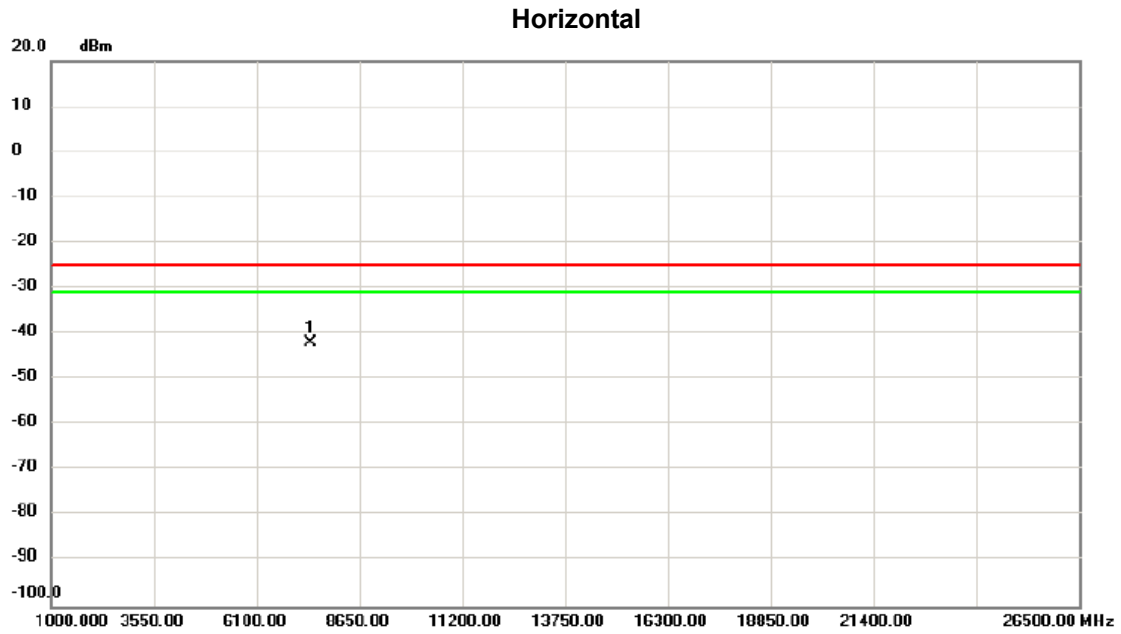
Test Mode | LTE Band 41_TX CH40640_5M_Main Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	6992.500	-58.50	16.50	-42.00	-25.00	-17.00	peak	

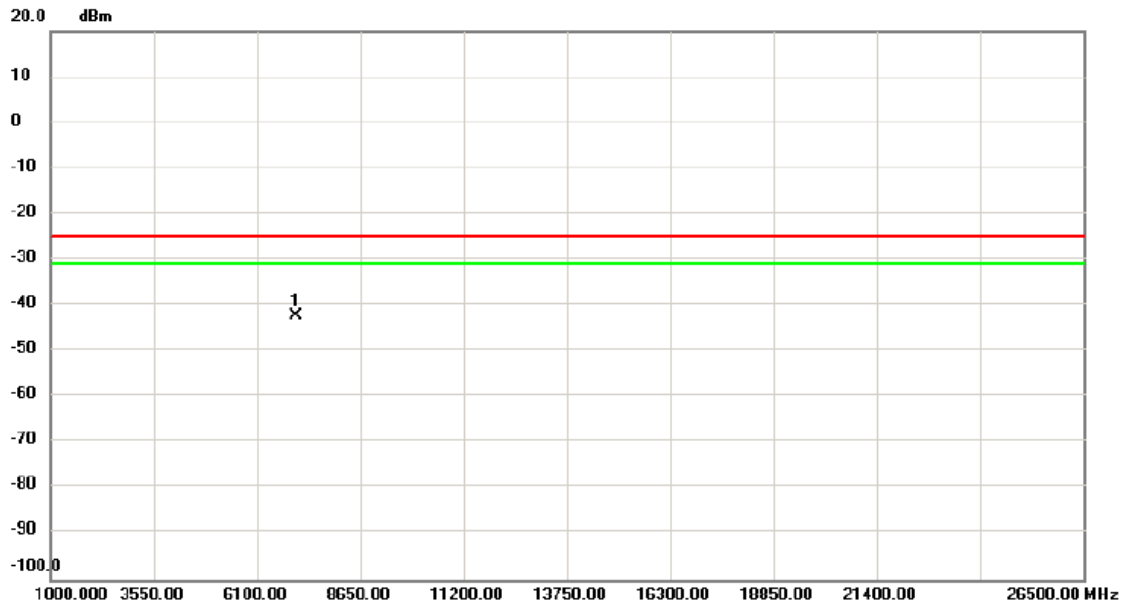
Test Mode | LTE Band 41_TX CH40640_5M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	7451.500	-59.33	17.43	-41.90	-25.00	-16.90	peak	

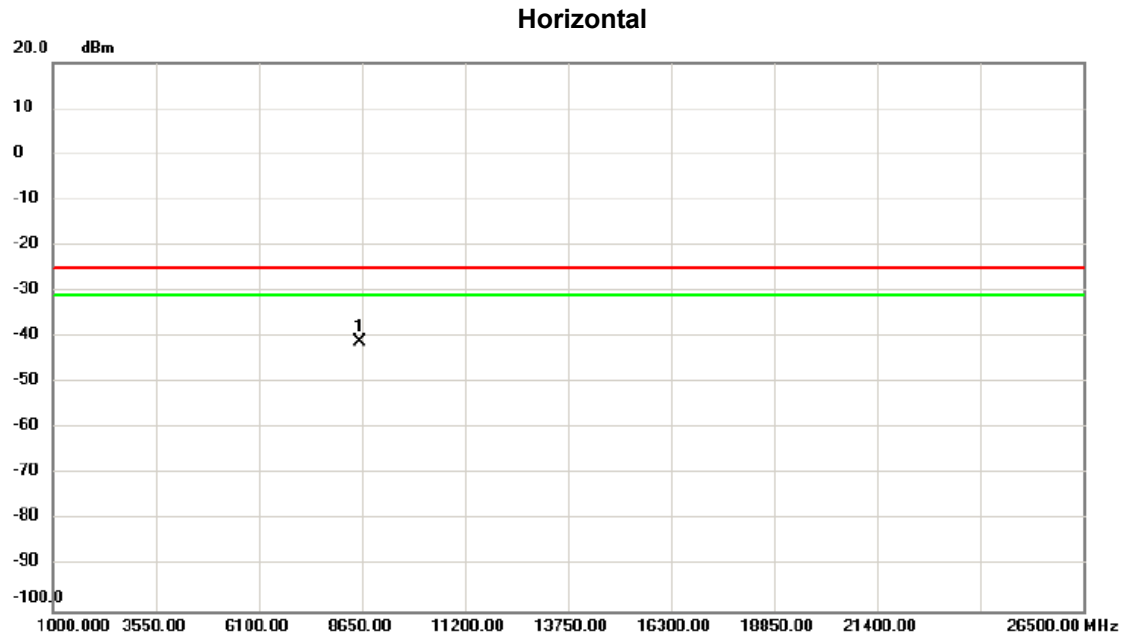
Test Mode | LTE Band 41_TX CH40640_20M_Main Antenna

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	7069.000	-58.90	16.66	-42.24	-25.00	-17.24	peak	

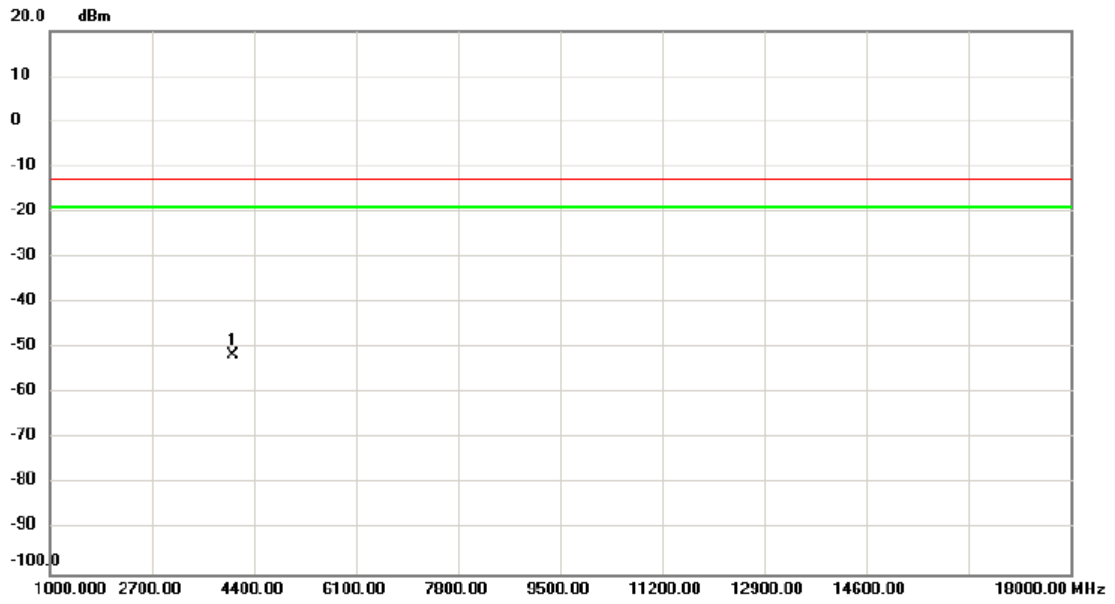
Test Mode | LTE Band 41_TX CH40640_20M_Main Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	8599.000	-59.56	18.61	-40.95	-25.00	-15.95	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Main Antenna

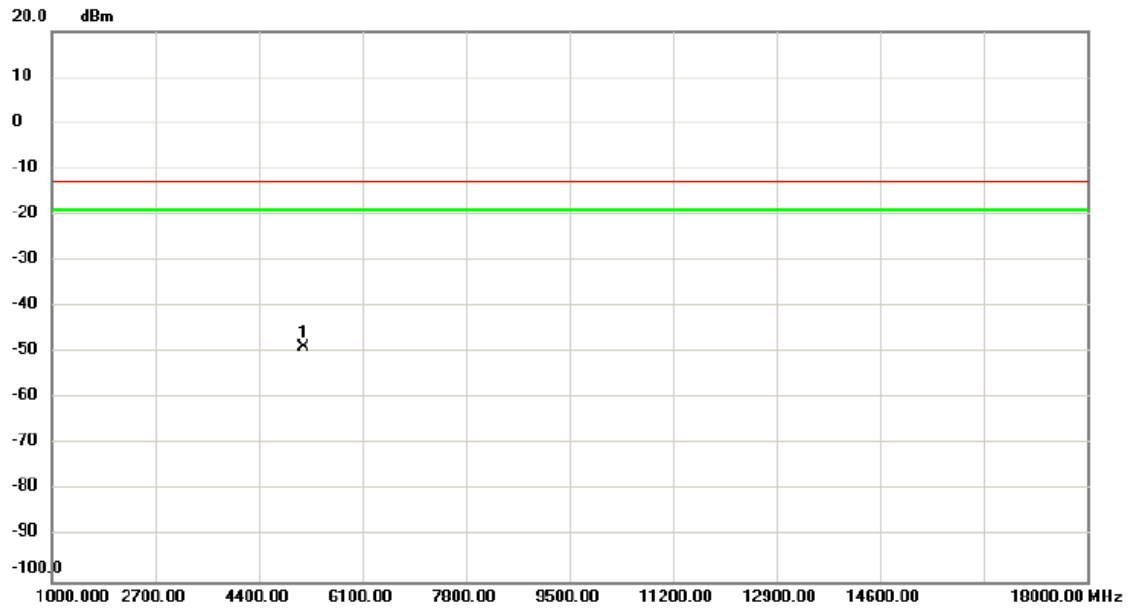
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	4043.000	-57.99	6.46	-51.53	-13.00	-38.53	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_Main Antenna

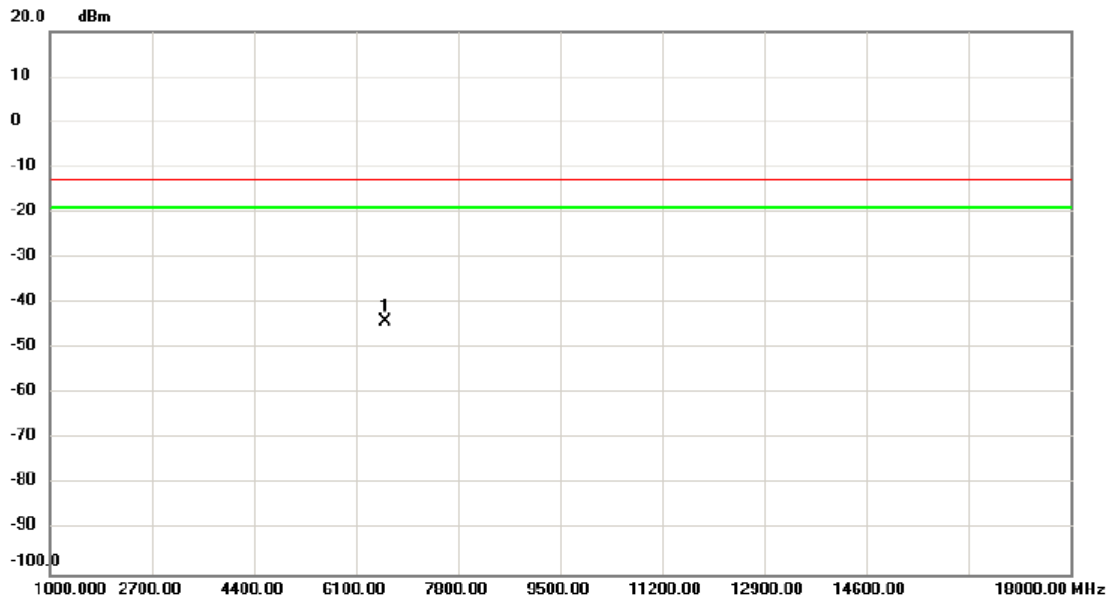
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5131.000	-58.04	9.11	-48.93	-13.00	-35.93	peak	

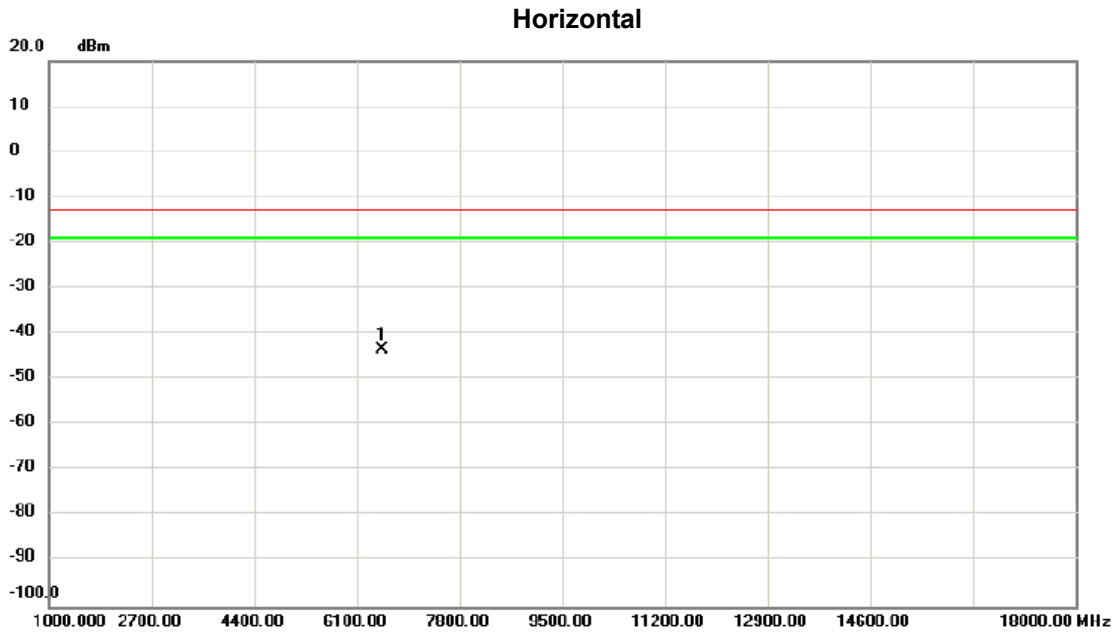
Test Mode	LTE Band 66_TX CH132322_5M_Main Antenna
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Vertical



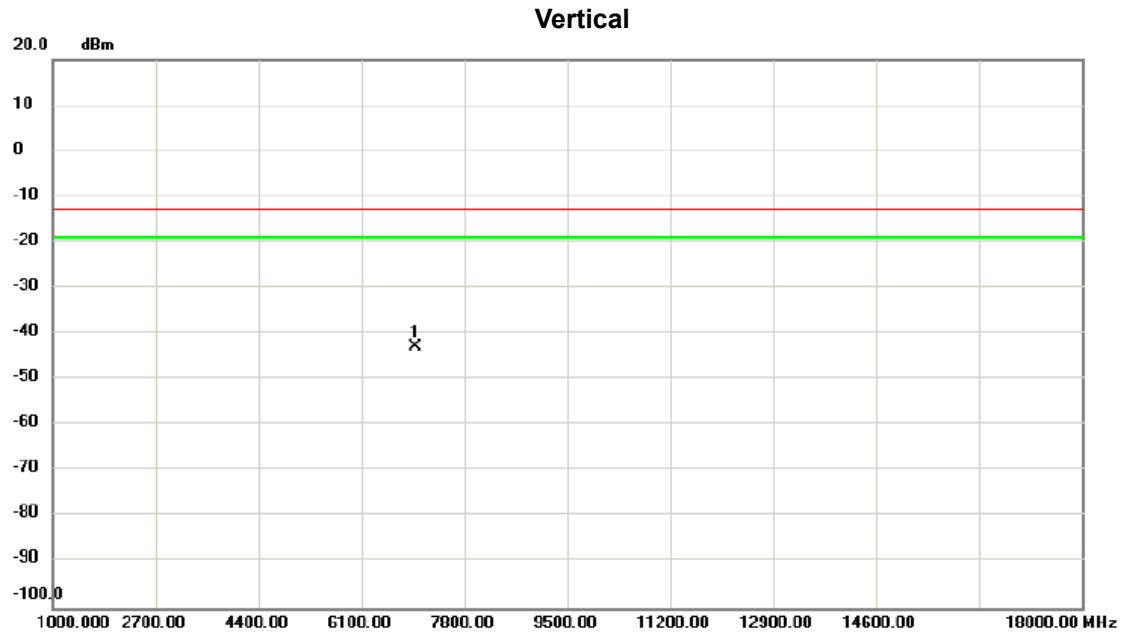
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	6576.000	-59.82	15.66	-44.16	-13.00	-31.16	peak	

Test Mode	LTE Band 66_TX CH132322_5M_Main Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	6525.000	-59.06	15.56	-43.50	-13.00	-30.50	peak	

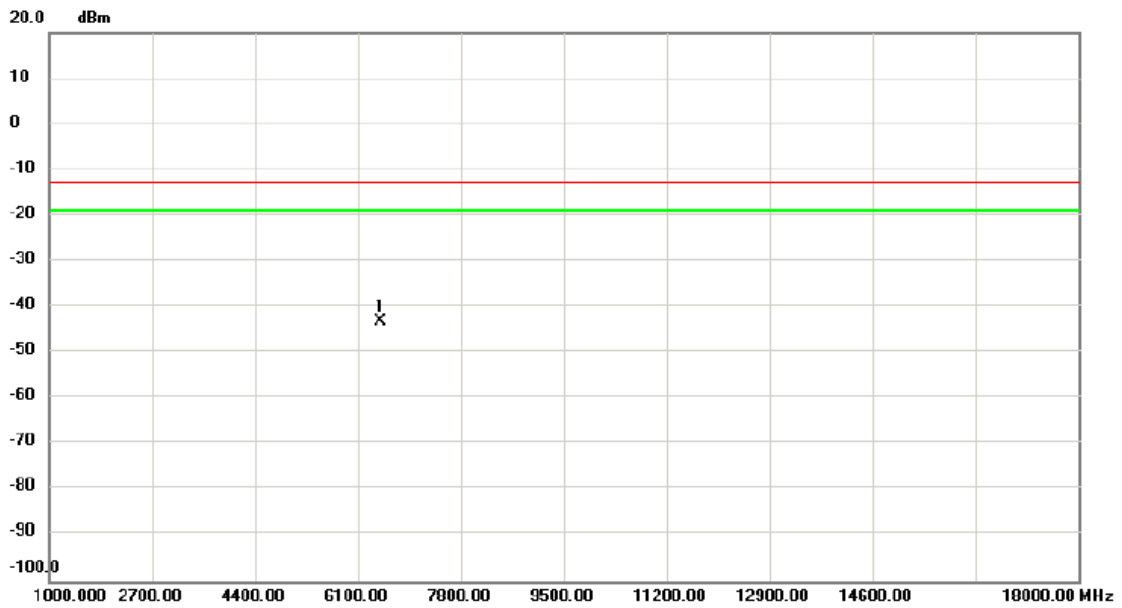
Test Mode	LTE Band 66_TX CH132322_20M_Main Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	6984.000	-59.18	16.48	-42.70	-13.00	-29.70	peak	

Test Mode | LTE Band 66_TX CH132322_20M_Main Antenna

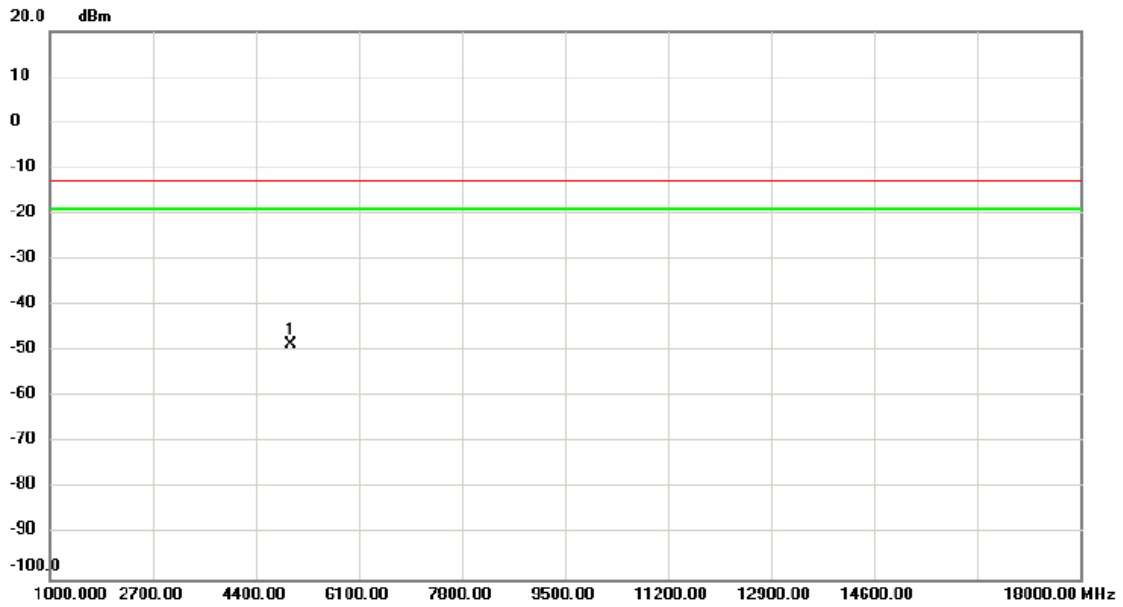
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	6474.000	-58.66	15.38	-43.28	-13.00	-30.28	peak	

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

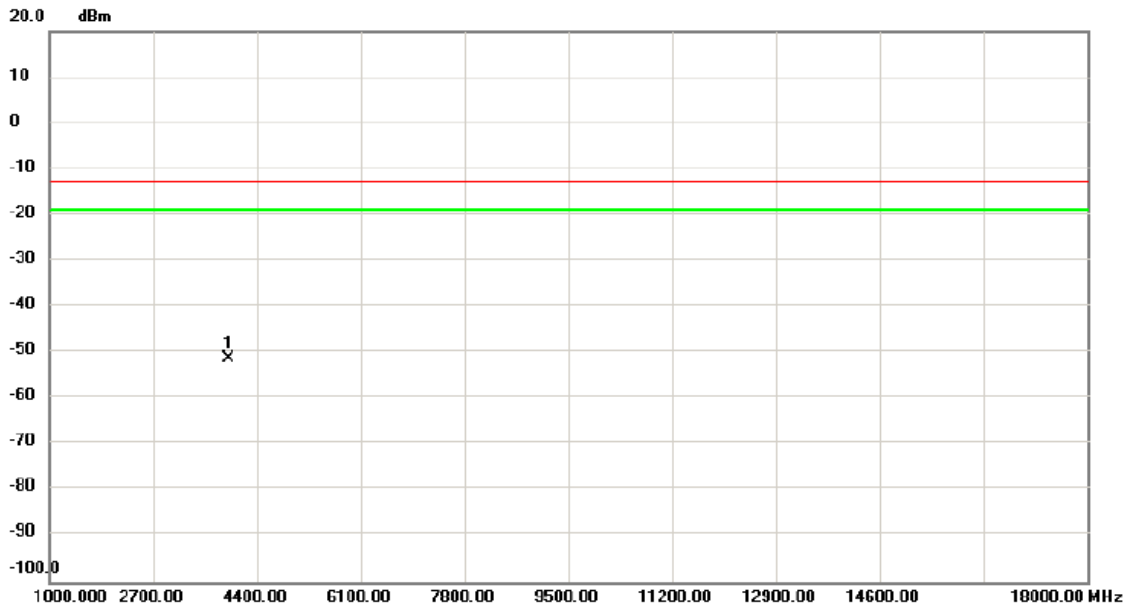
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	4978.000	-57.09	8.55	-48.54	-13.00	-35.54	peak	

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

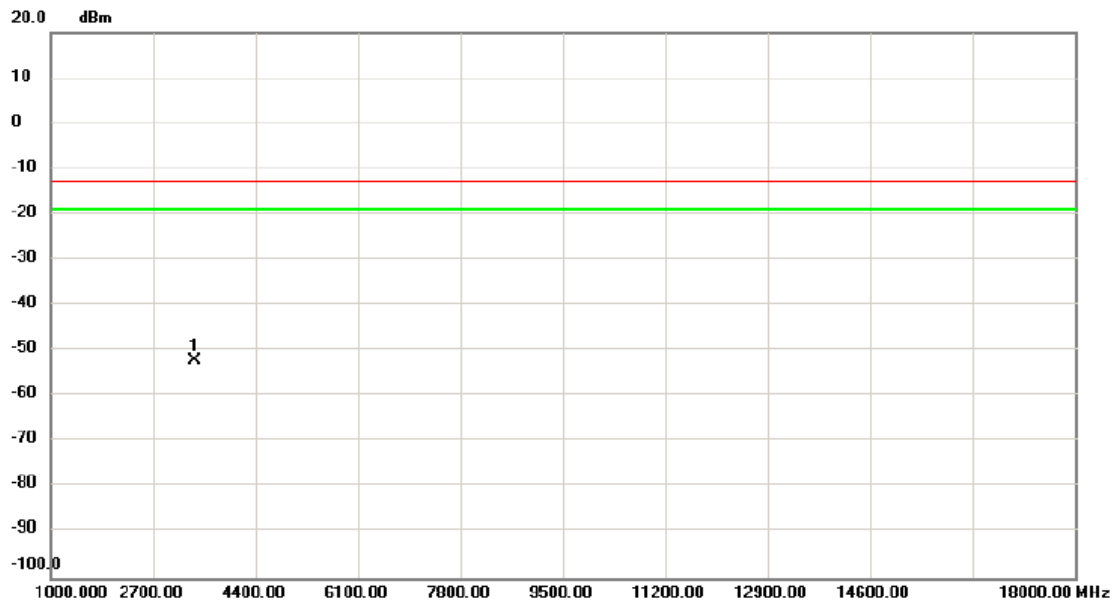
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3924.000	-57.51	6.13	-51.38	-13.00	-38.38	peak	

Test Mode	LTE Band 4_TX CH20175_5M_Second Antenna
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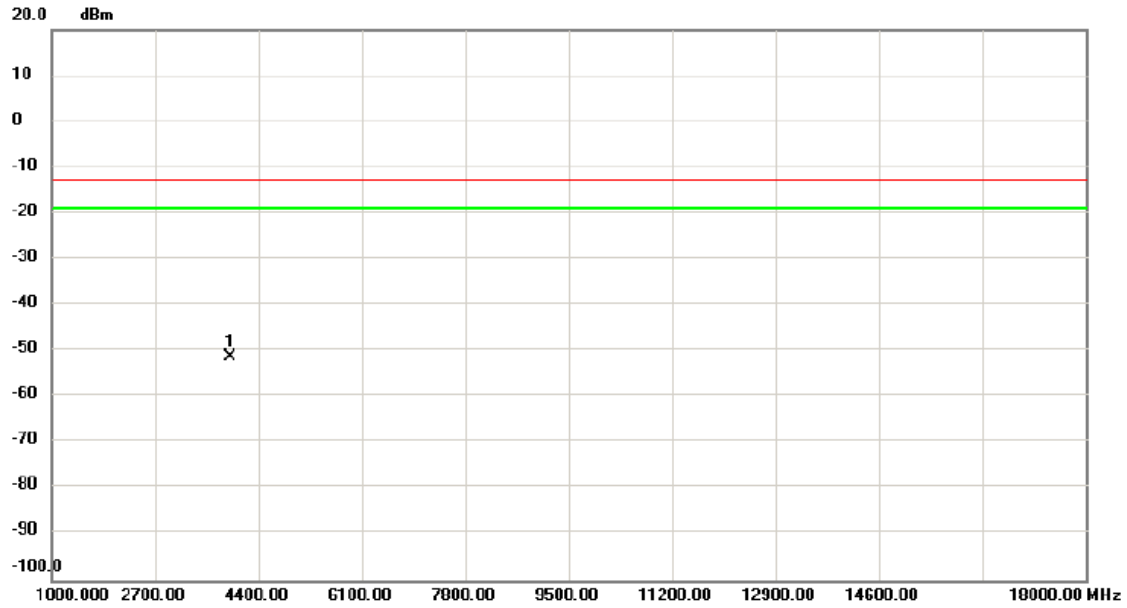
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3380.000	-56.18	3.97	-52.21	-13.00	-39.21	peak	

Test Mode | LTE Band 4_TX CH20175_5M_Second Antenna

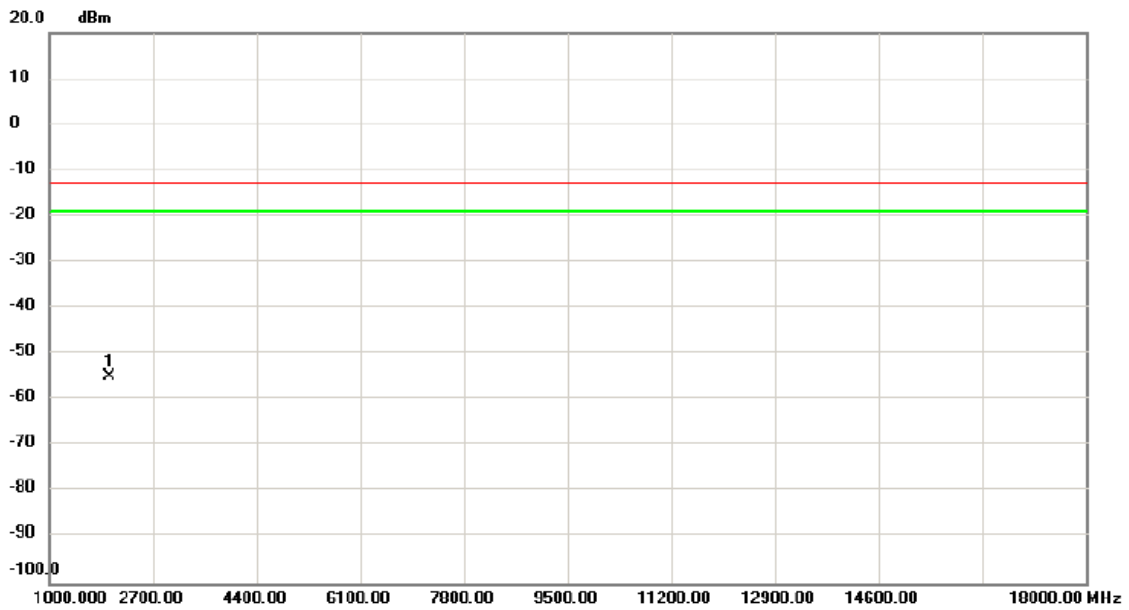
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3924.000	-57.38	6.13	-51.25	-13.00	-38.25	peak	

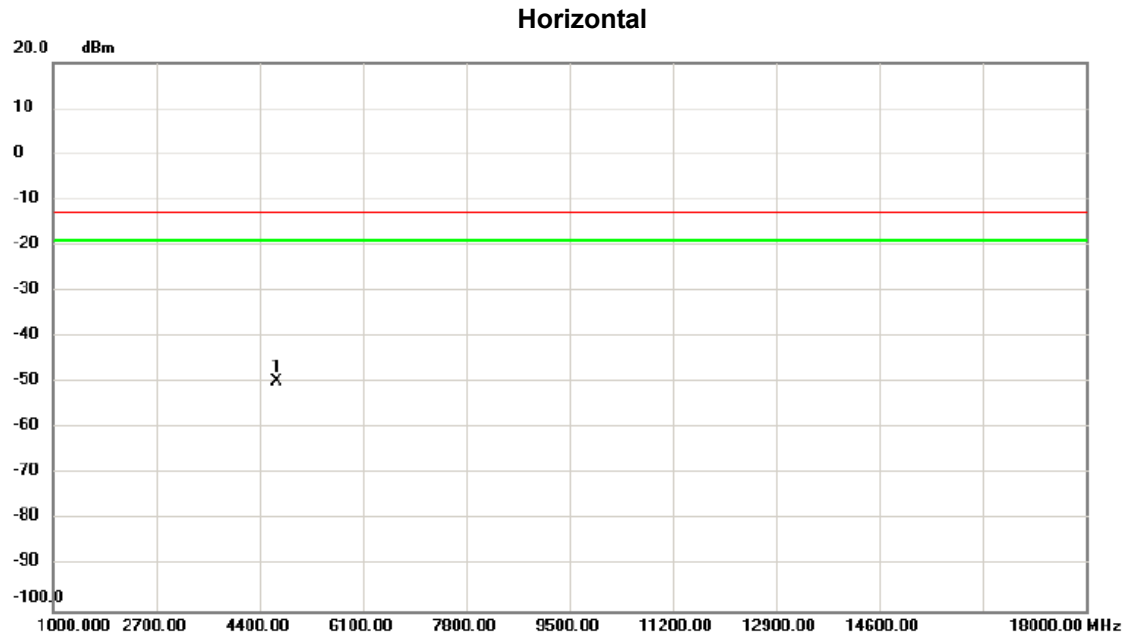
Test Mode	LTE Band 4_TX CH20175_20M_Second Antenna
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Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	1986.000	-54.17	-0.79	-54.96	-13.00	-41.96	peak	

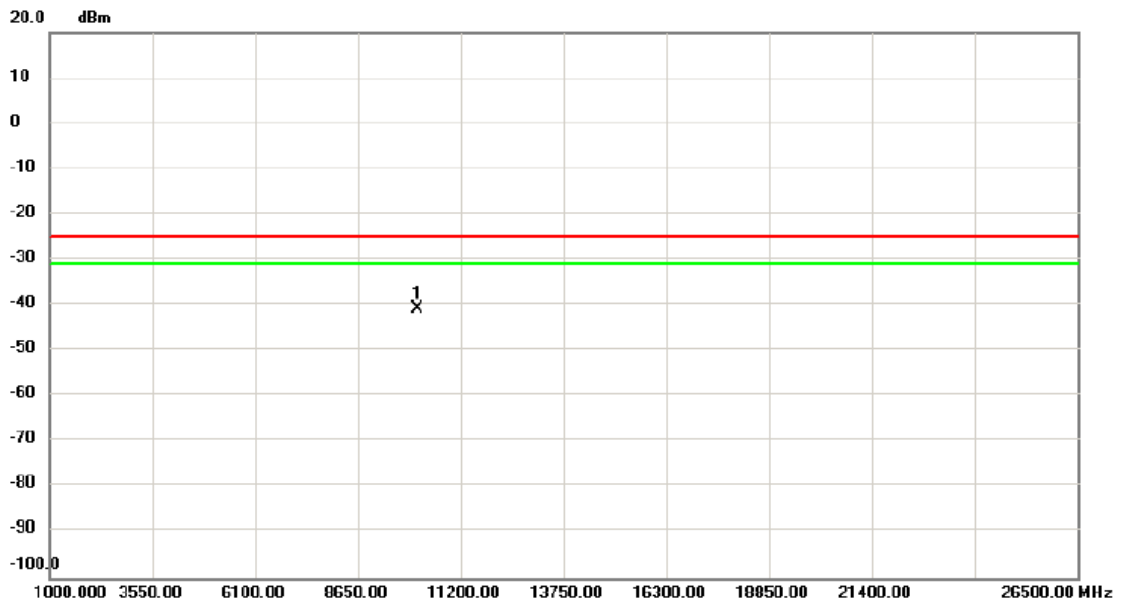
Test Mode | LTE Band 4_TX CH20175_20M_Second Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	4672.000	-57.43	7.54	-49.89	-13.00	-36.89	peak	

Test Mode	LTE Band 7_TX CH21100_5M_Second Antenna
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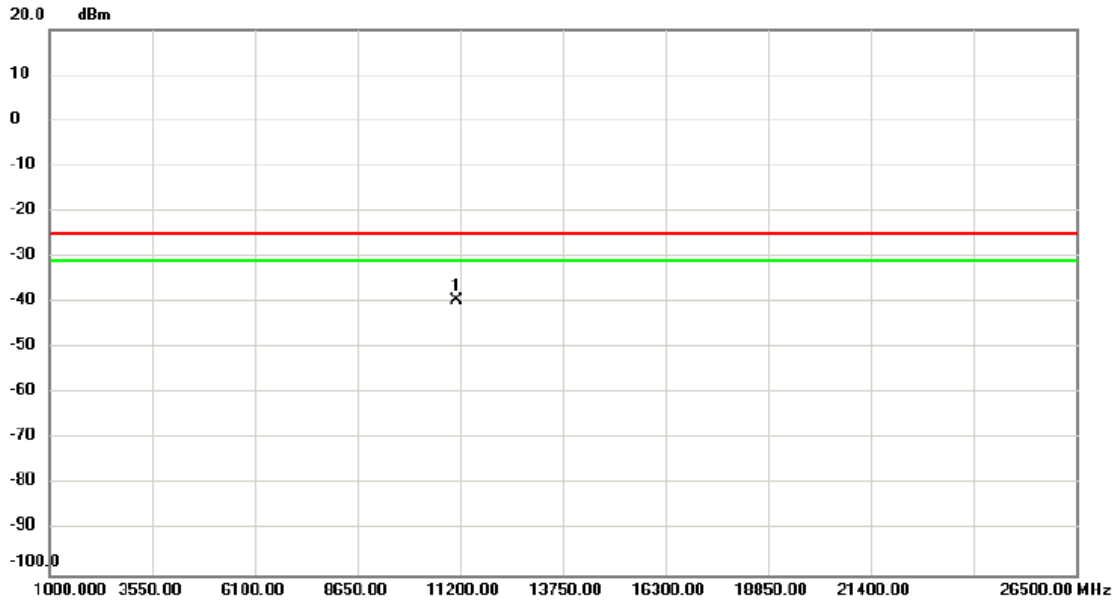
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	10129.000	-60.10	19.27	-40.83	-25.00	-15.83	peak	

Test Mode | LTE Band 7_TX CH21100_5M_Second Antenna

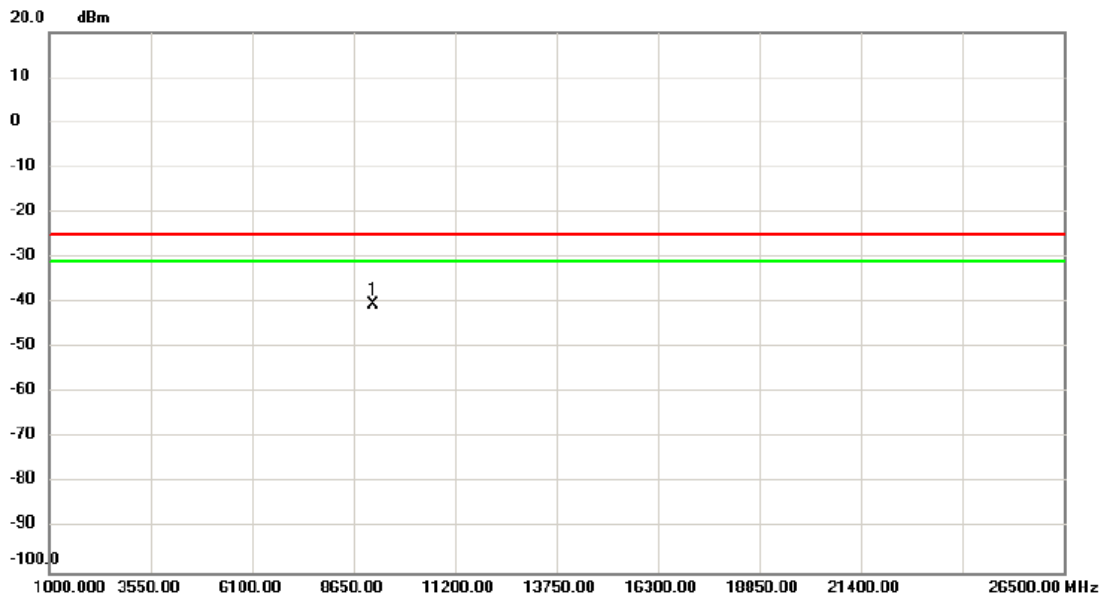
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	11123.500	-59.85	20.42	-39.43	-25.00	-14.43	peak	

Test Mode | LTE Band 7_TX CH21100_20M_Second Antenna

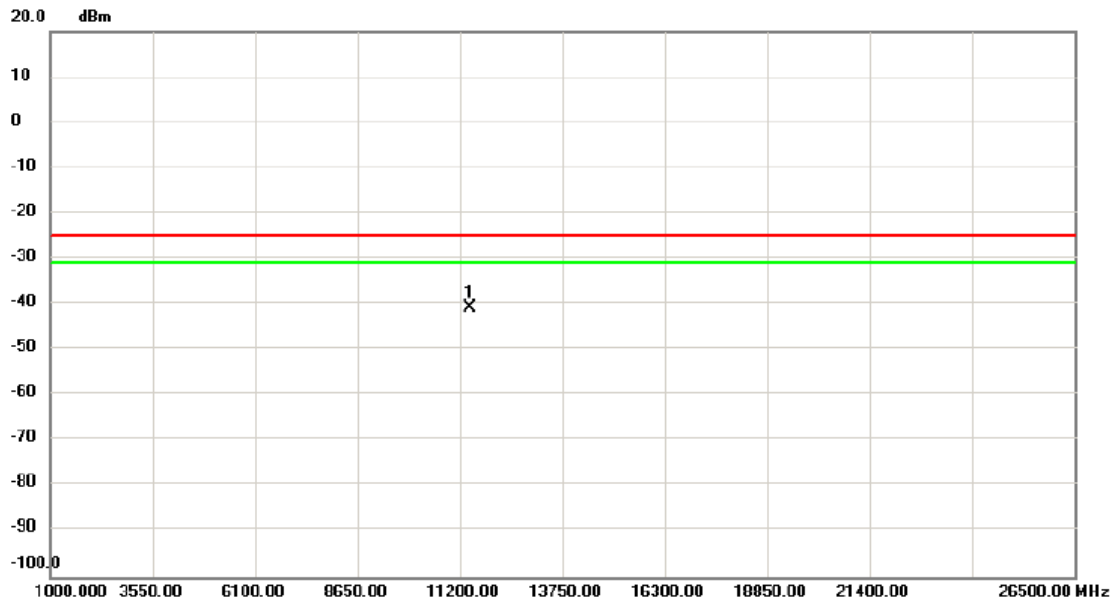
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	9134.500	-59.18	18.68	-40.50	-25.00	-15.50	peak	

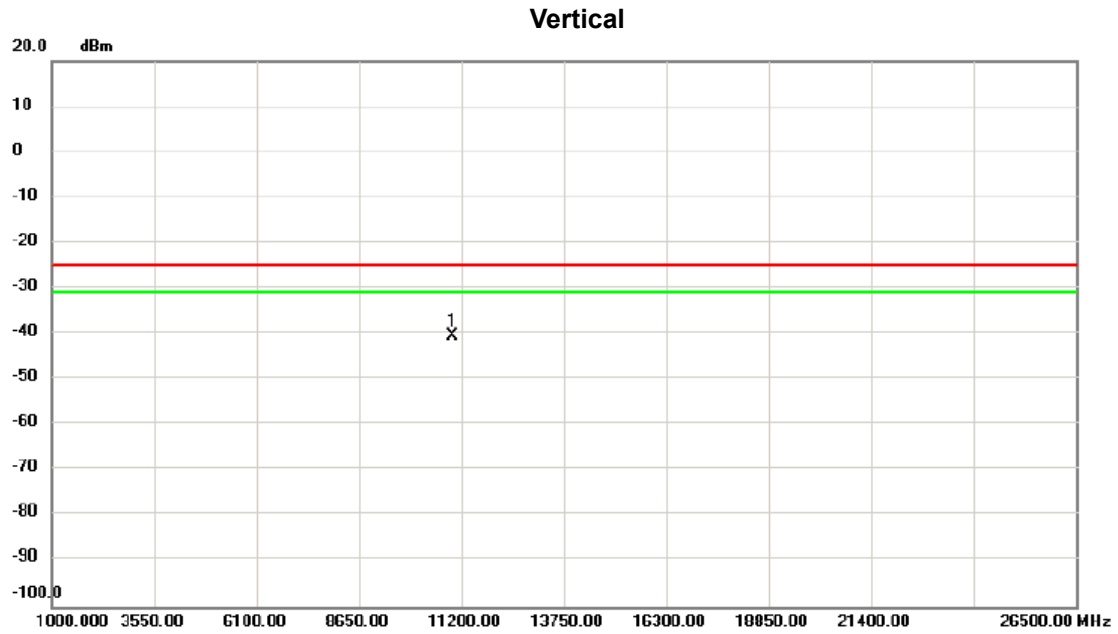
Test Mode | LTE Band 7_TX CH21100_20M_Second Antenna

Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	11455.000	-60.43	19.77	-40.66	-25.00	-15.66	peak	

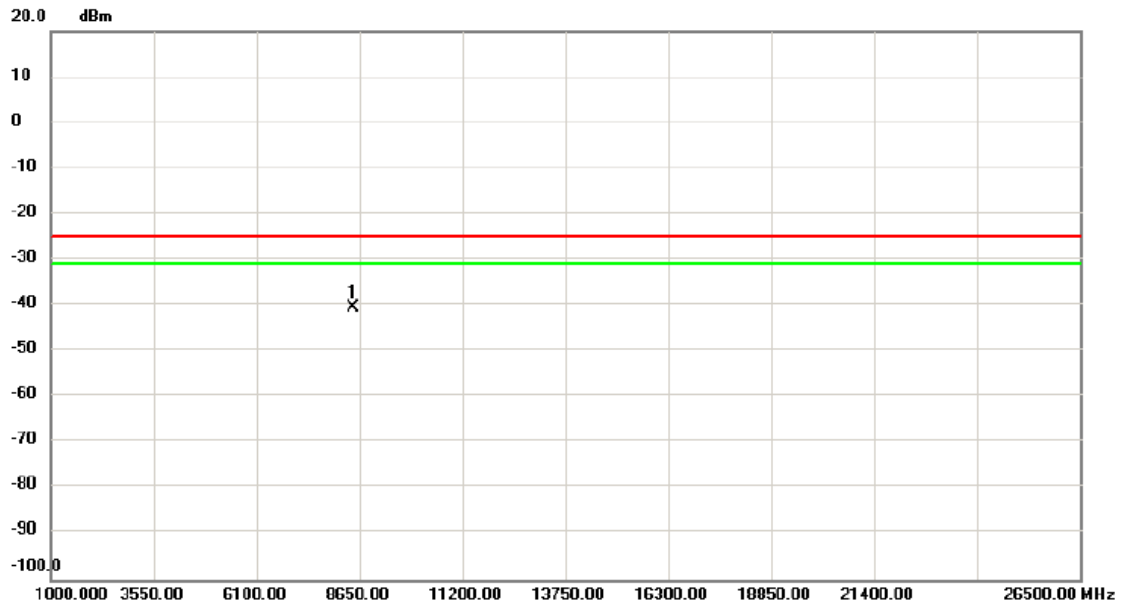
Test Mode | LTE Band 38_TX CH38000_5M_Second Antenna



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	10970.500	-61.23	20.66	-40.57	-25.00	-15.57	peak	

Test Mode	LTE Band 38_TX CH38000_5M_Second Antenna
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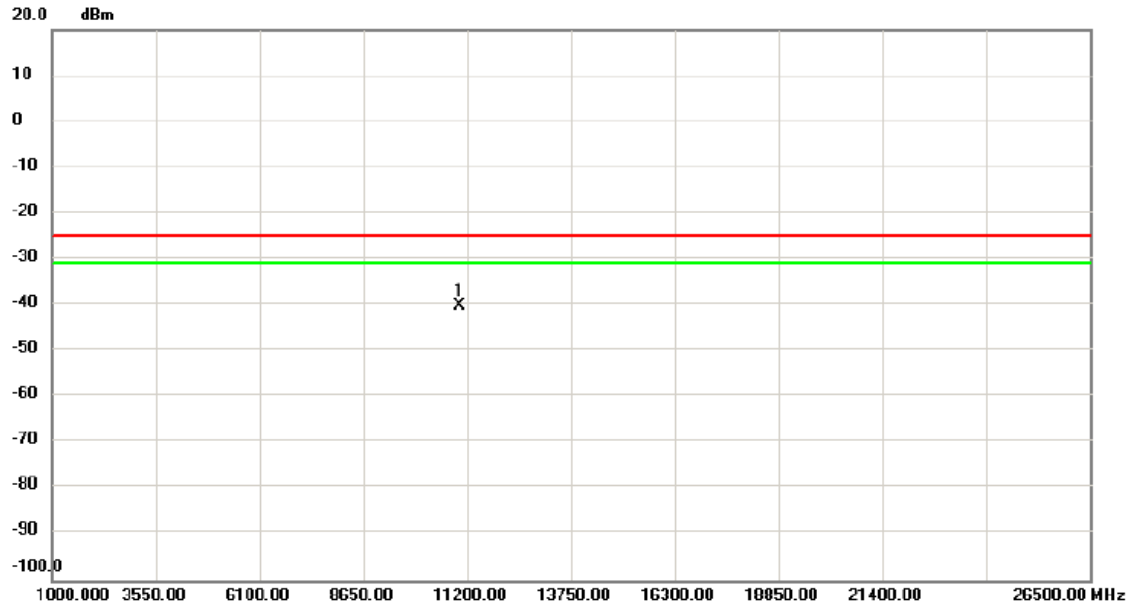
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	8497.000	-59.00	18.60	-40.40	-25.00	-15.40	peak	

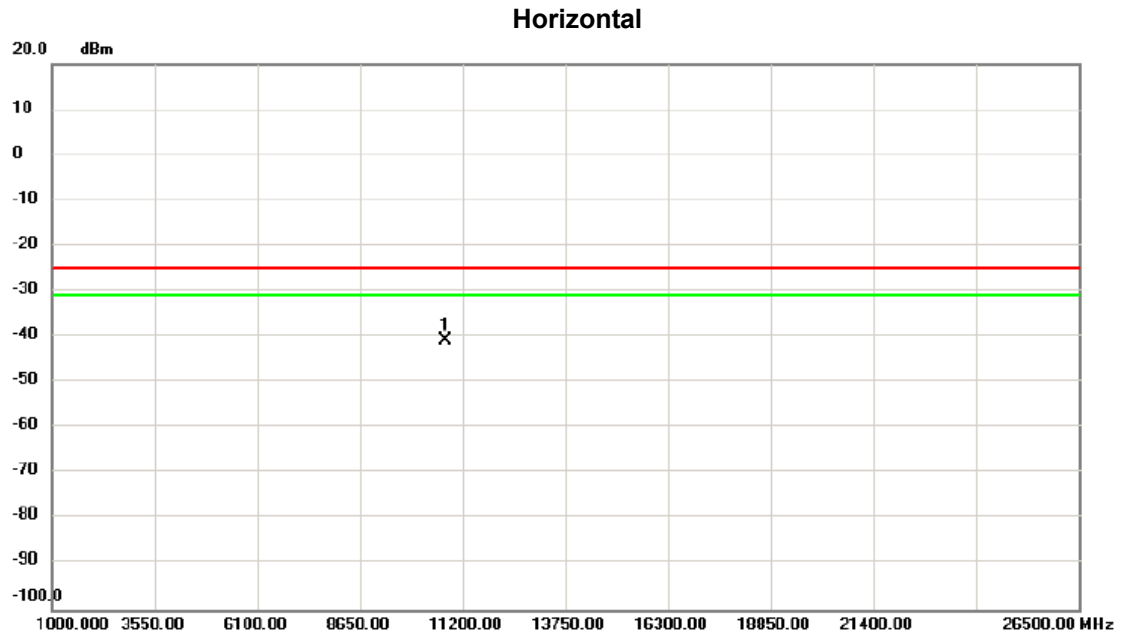
Test Mode	LTE Band 38_TX CH38000_20M_Second Antenna
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Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	11021.500	-60.90	20.62	-40.28	-25.00	-15.28	peak	

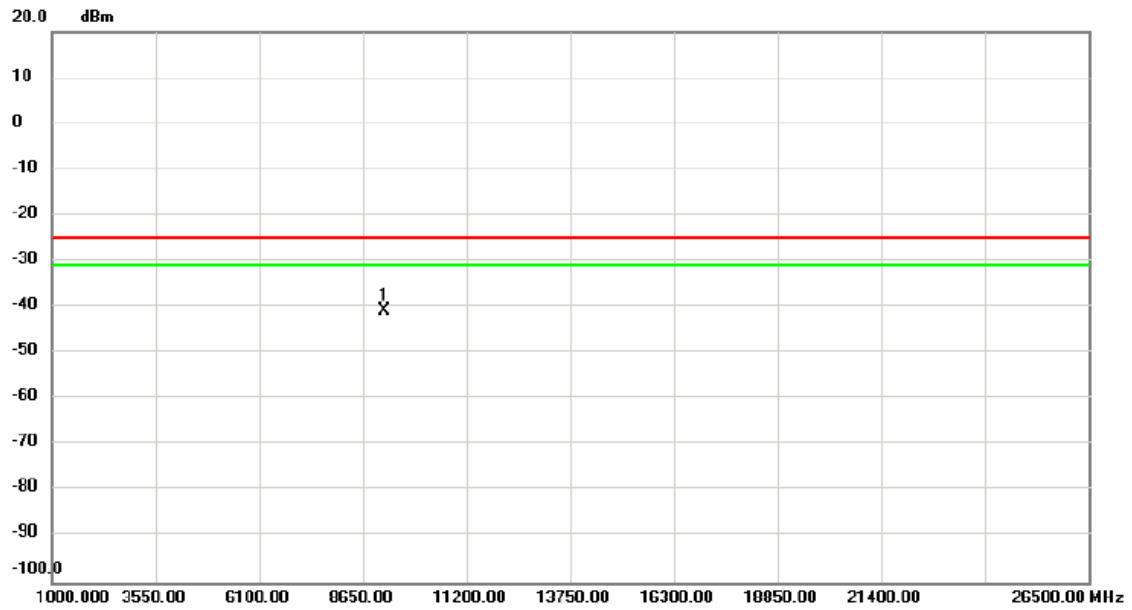
Test Mode	LTE Band 38_TX CH38000_20M_Second Antenna
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	10766.500	-61.32	20.53	-40.79	-25.00	-15.79	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna

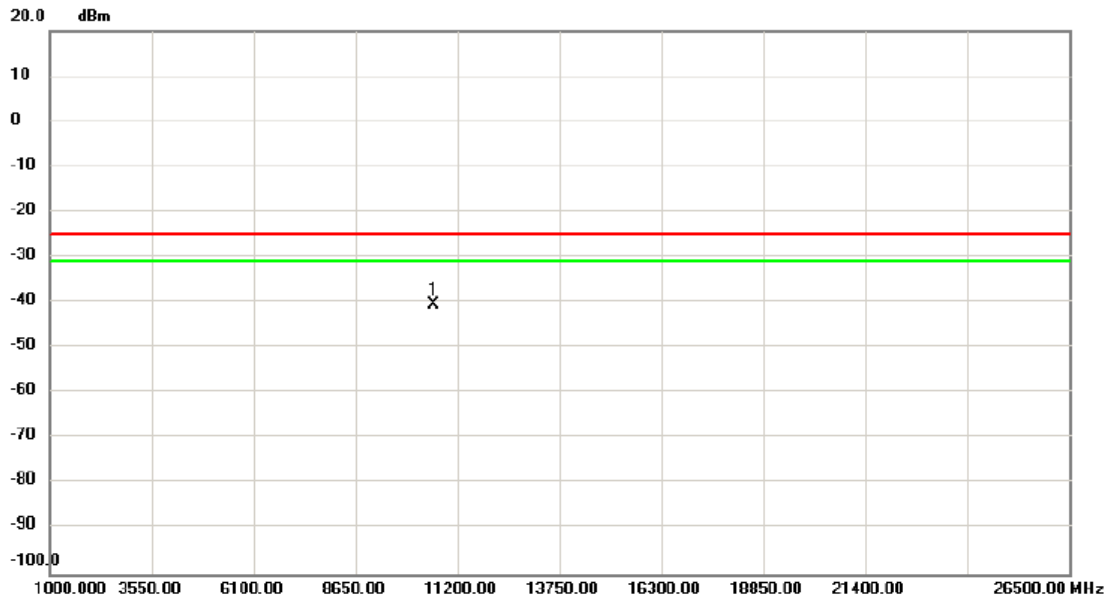
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	9185.500	-59.42	18.68	-40.74	-25.00	-15.74	peak	

Test Mode | LTE Band 41_TX CH40640_5M_Second Antenna

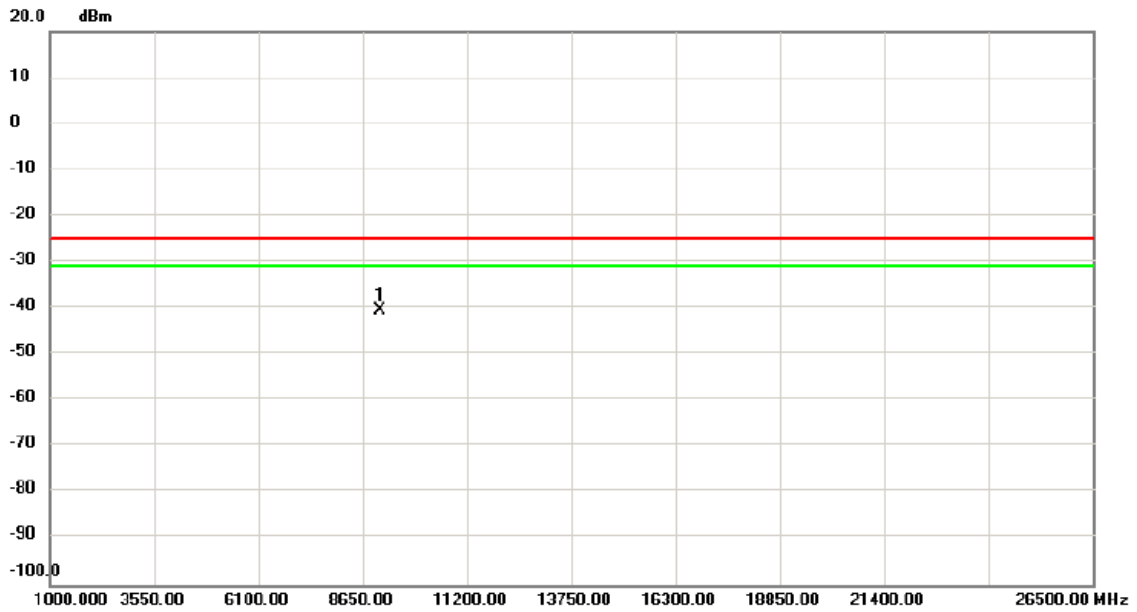
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1 *	10613.500	-60.88	20.44	-40.44	-25.00	-15.44	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

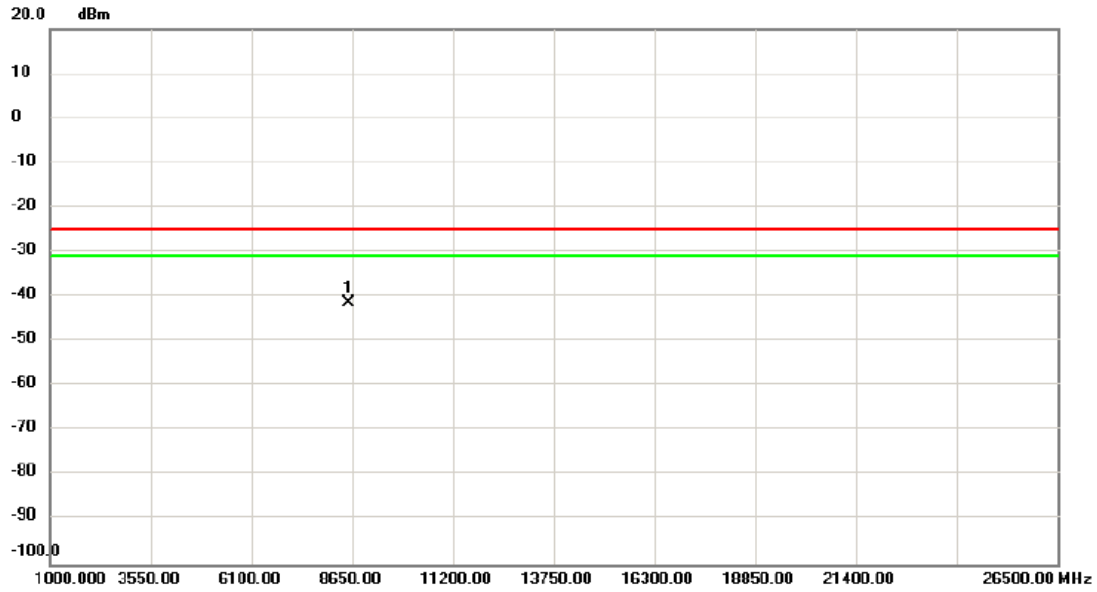
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	9058.000	-59.24	18.66	-40.58	-25.00	-15.58	peak	

Test Mode | LTE Band 41_TX CH40640_20M_Second Antenna

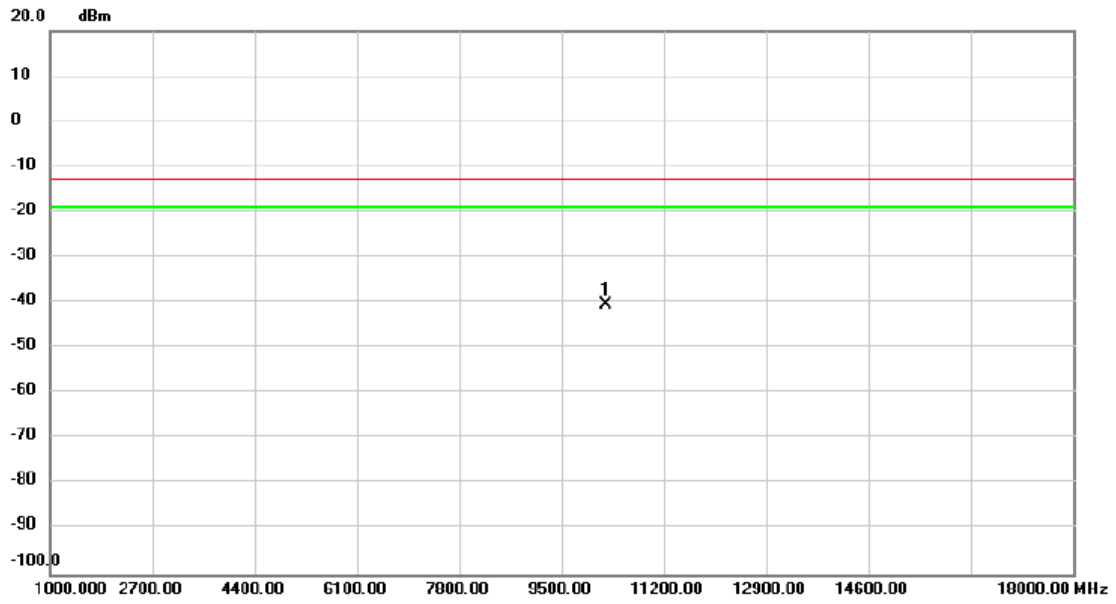
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	8548.000	-59.98	18.61	-41.37	-25.00	-16.37	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_ Second Antenna

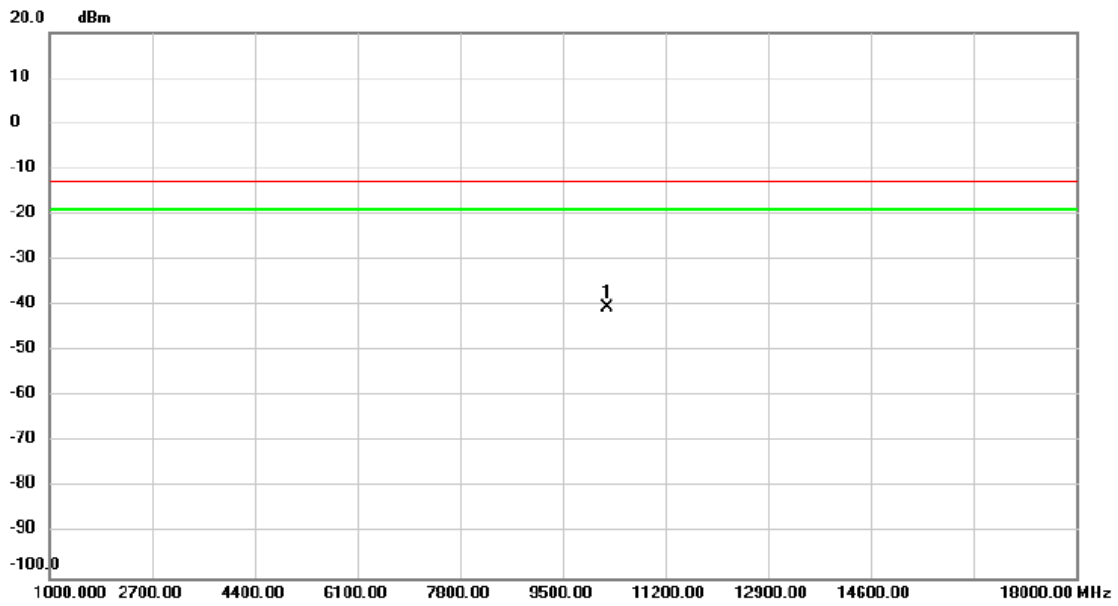
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	10231.00	-60.03	19.57	-40.46	-13.00	-27.46	peak	

Test Mode | LTE Band 66_TX CH132322_1.4M_ Second Antenna

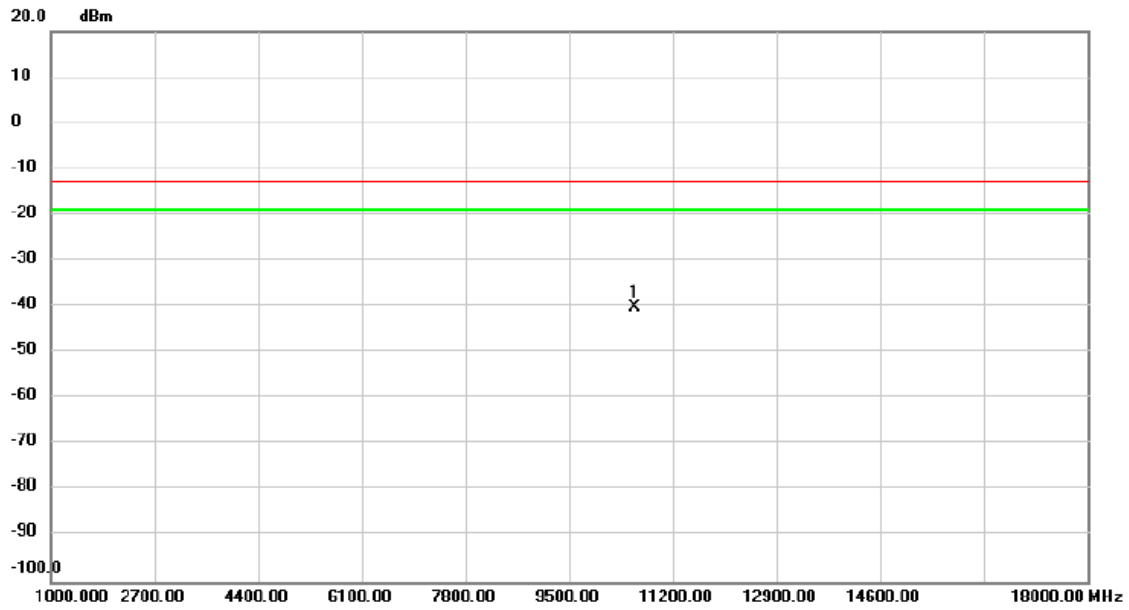
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	10231.00	-60.03	19.57	-40.46	-13.00	-27.46	peak	

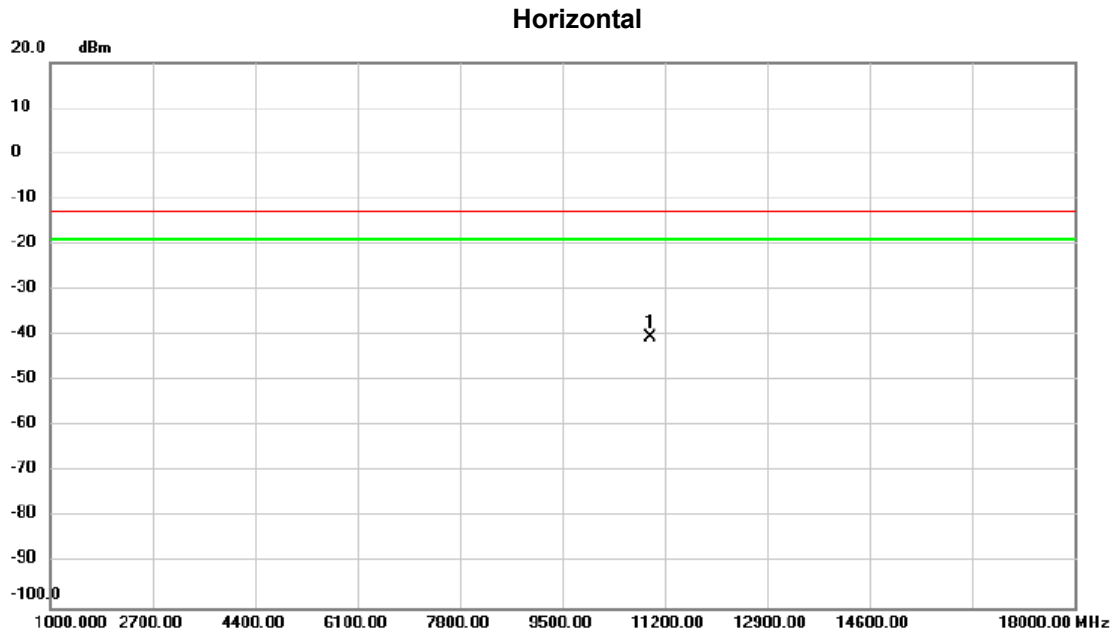
Test Mode	LTE Band 66_TX CH132322_5M_ Second Antenna
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Vertical



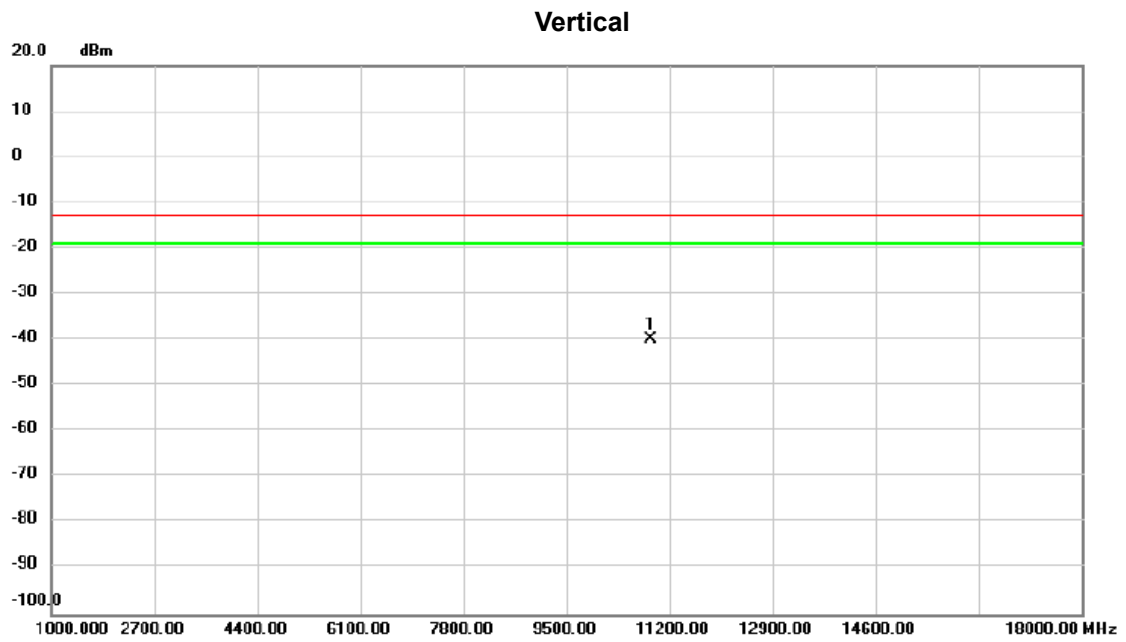
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	10571.00	-60.63	20.43	-40.20	-13.00	-27.20	peak	

Test Mode | LTE Band 66_TX CH132322_5M_ Second Antenna



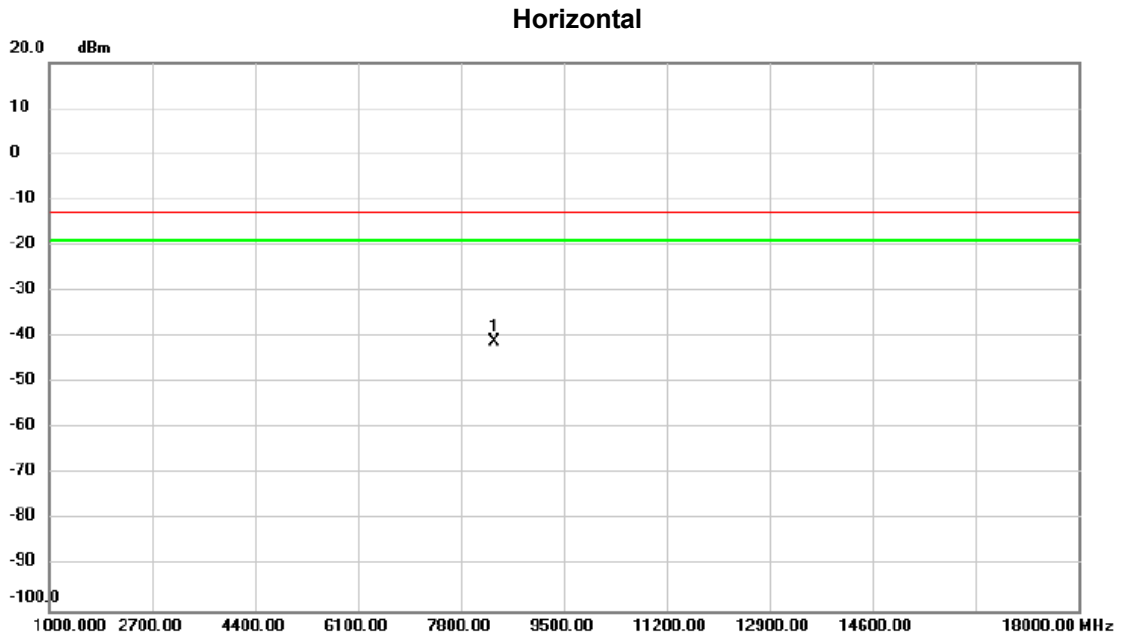
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	10962.00	-60.98	20.65	-40.33	-13.00	-27.33	peak	

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	*	10894.00	-60.33	20.60	-39.73	-13.00	-26.73	peak	

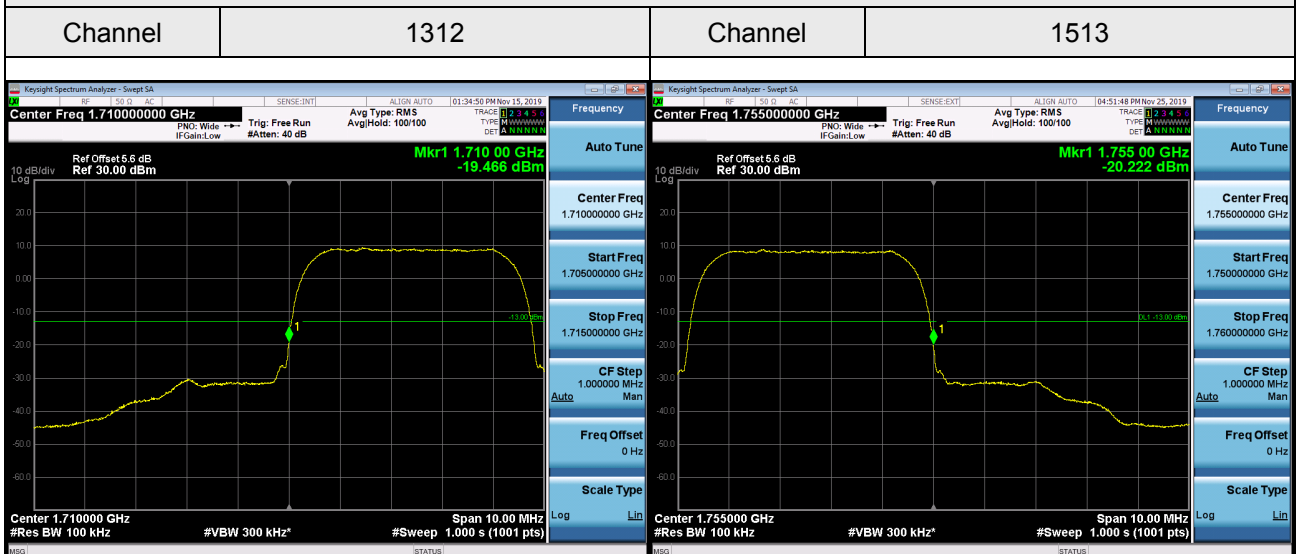
Test Mode | LTE Band 66_TX CH132322_20M_ Second Antenna



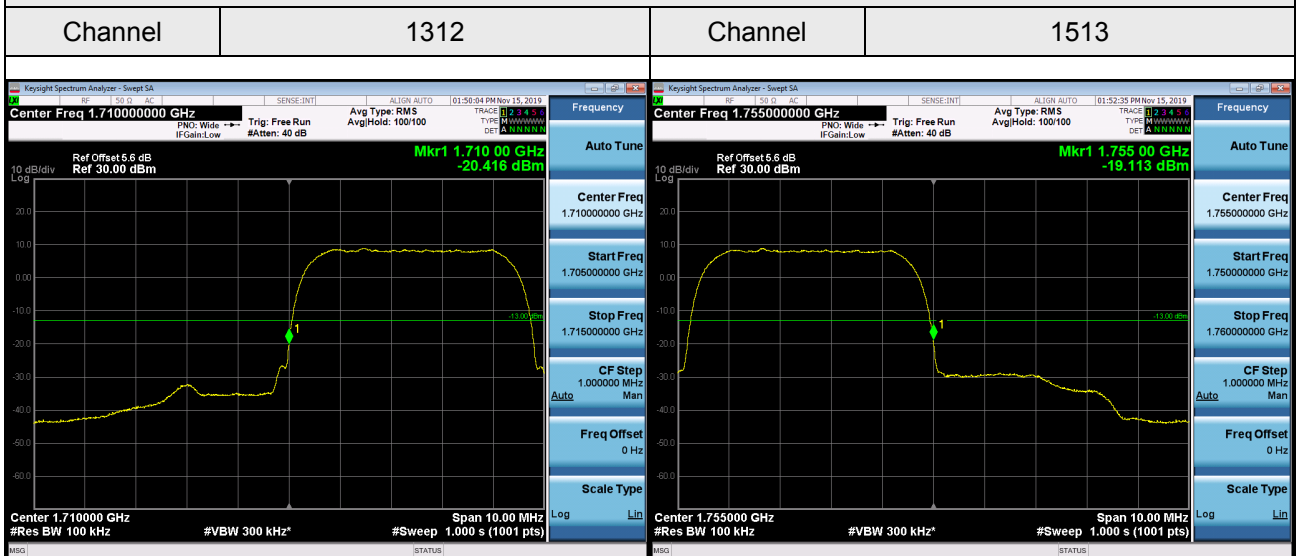
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	8361.000	-59.30	18.19	-41.11	-13.00	-28.11	peak	

APPENDIX G - BAND EDGE

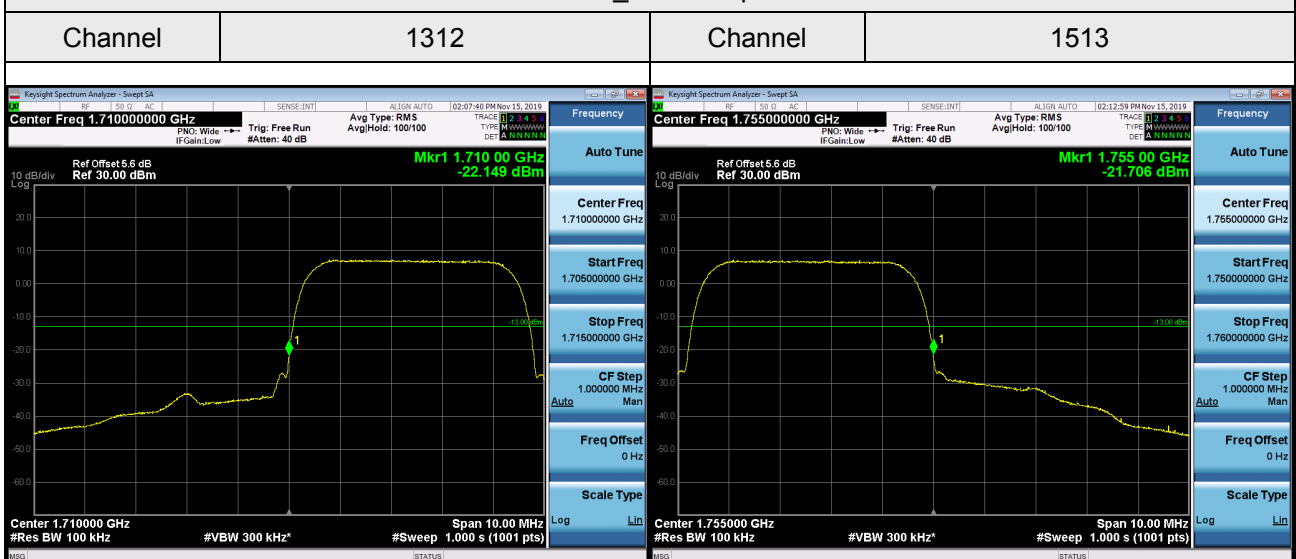
WCDMA Band IV_WCDMA Spectrum Plot



WCDMA Band IV_HSDPA Spectrum Plot

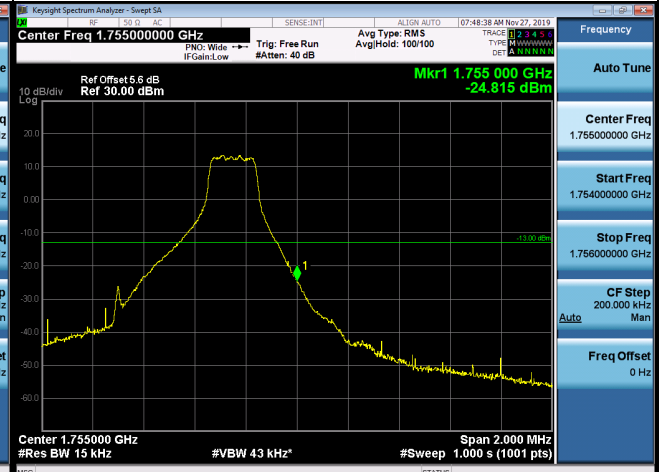
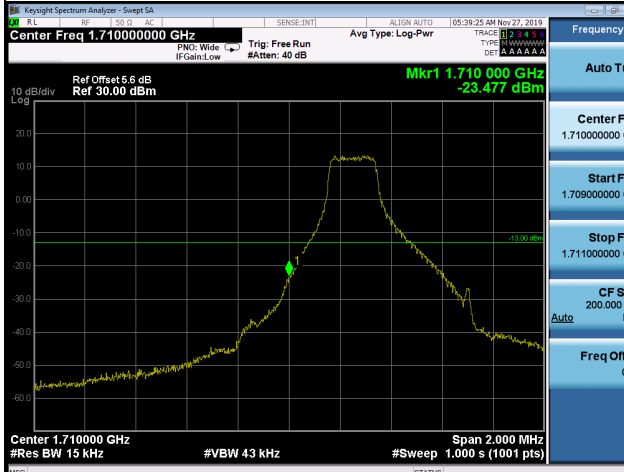


WCDMA Band IV_HSUPA Spectrum Plot



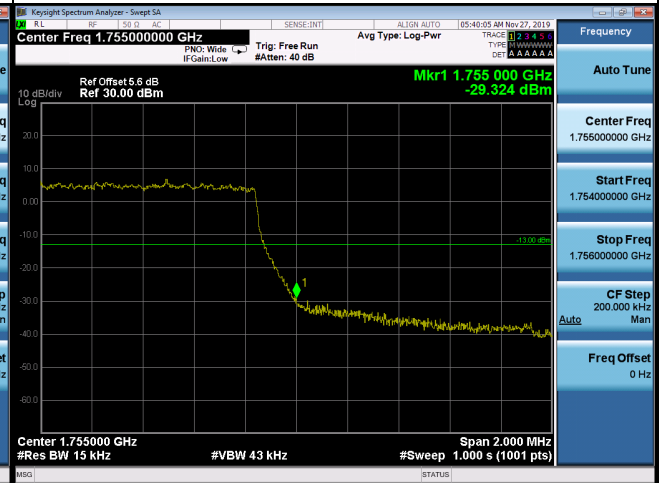
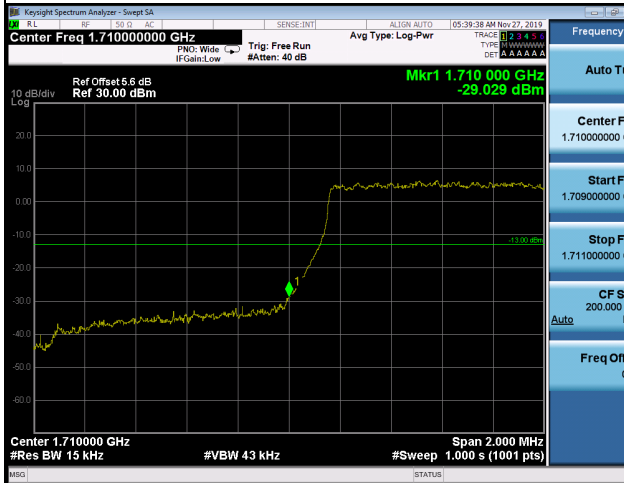
LTE Band 4_1.4M Spectrum Plot

1RB#0		1RB#5	
Channel	19957	Channel	20393

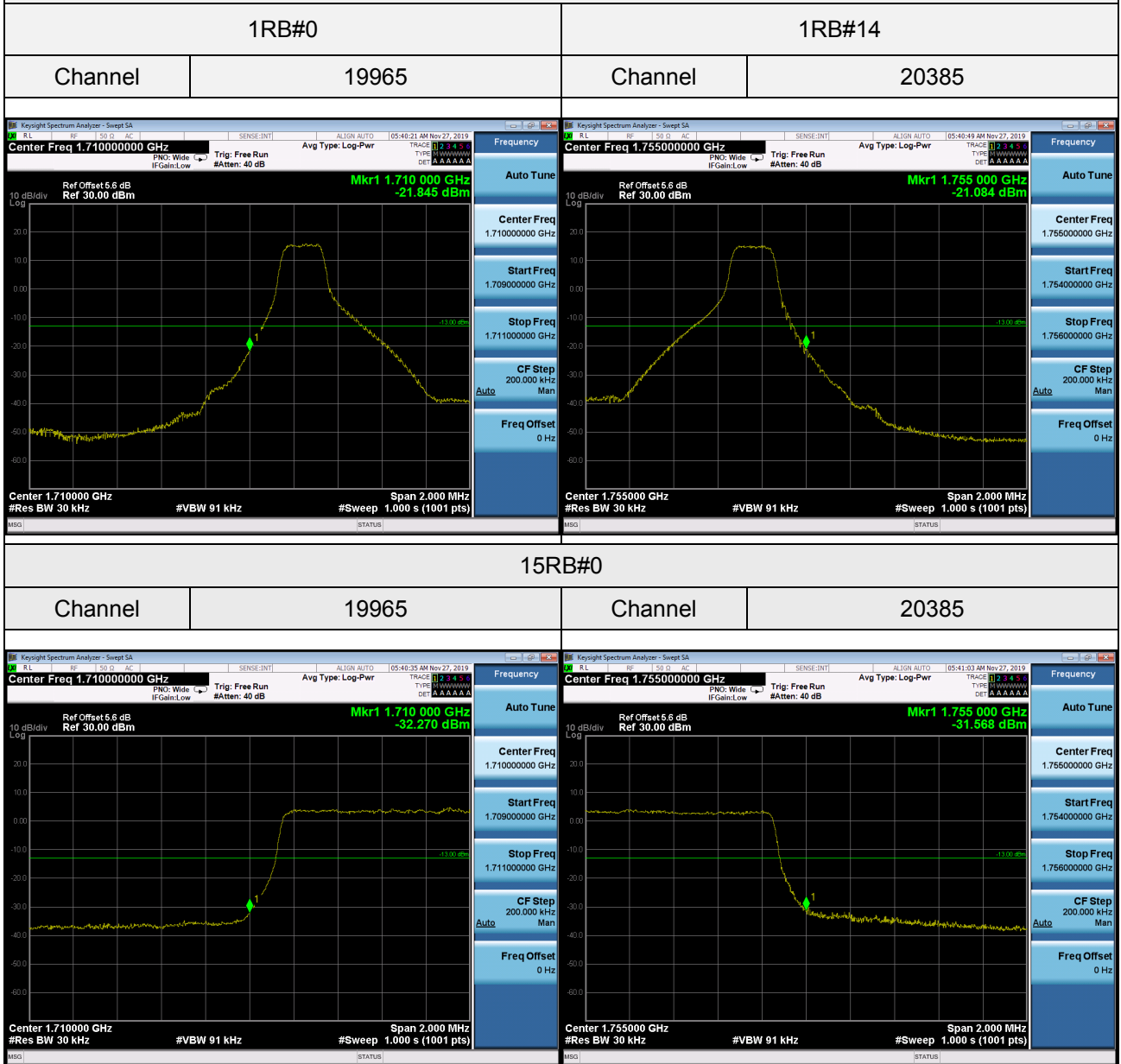


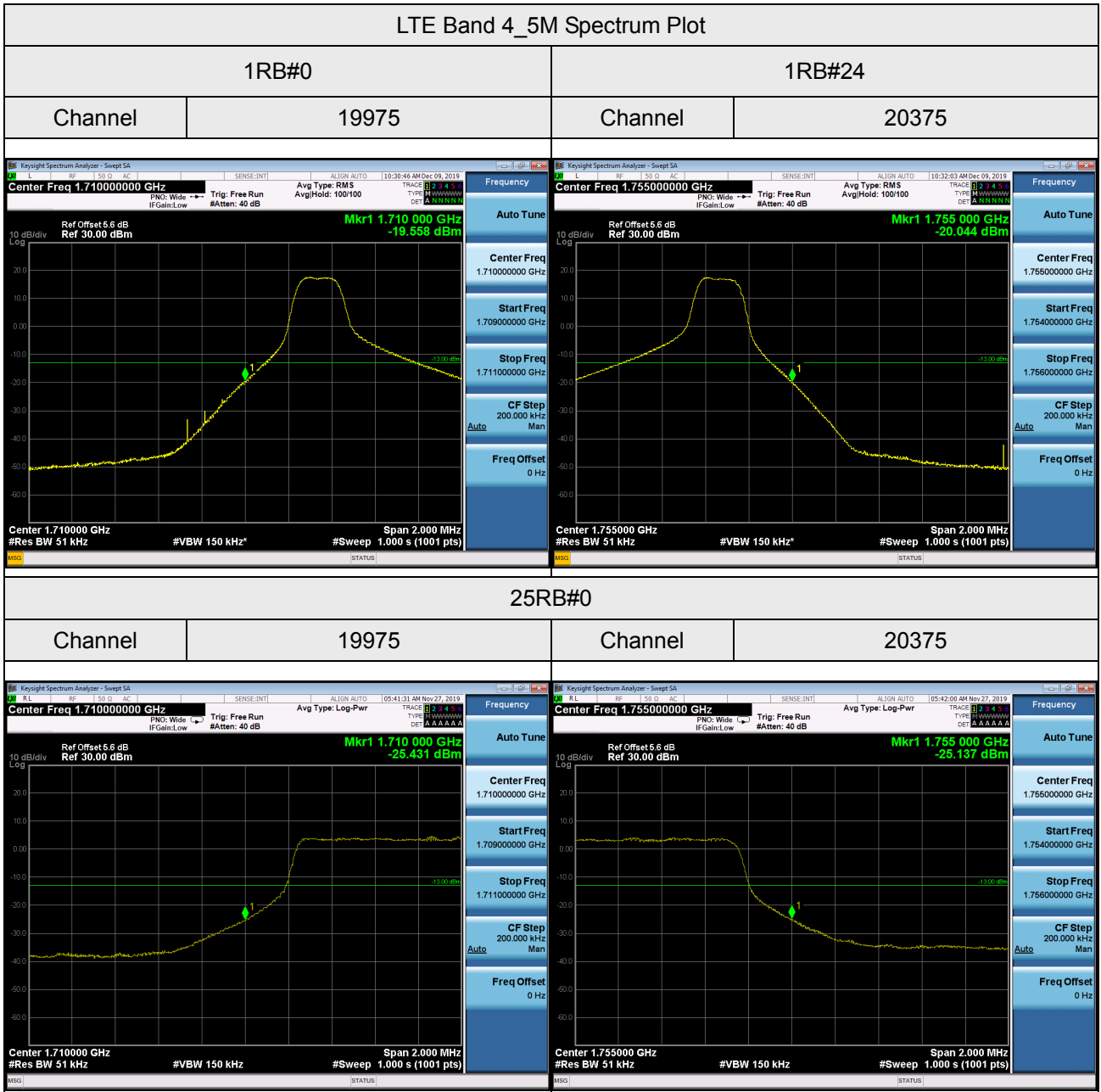
6RB#0

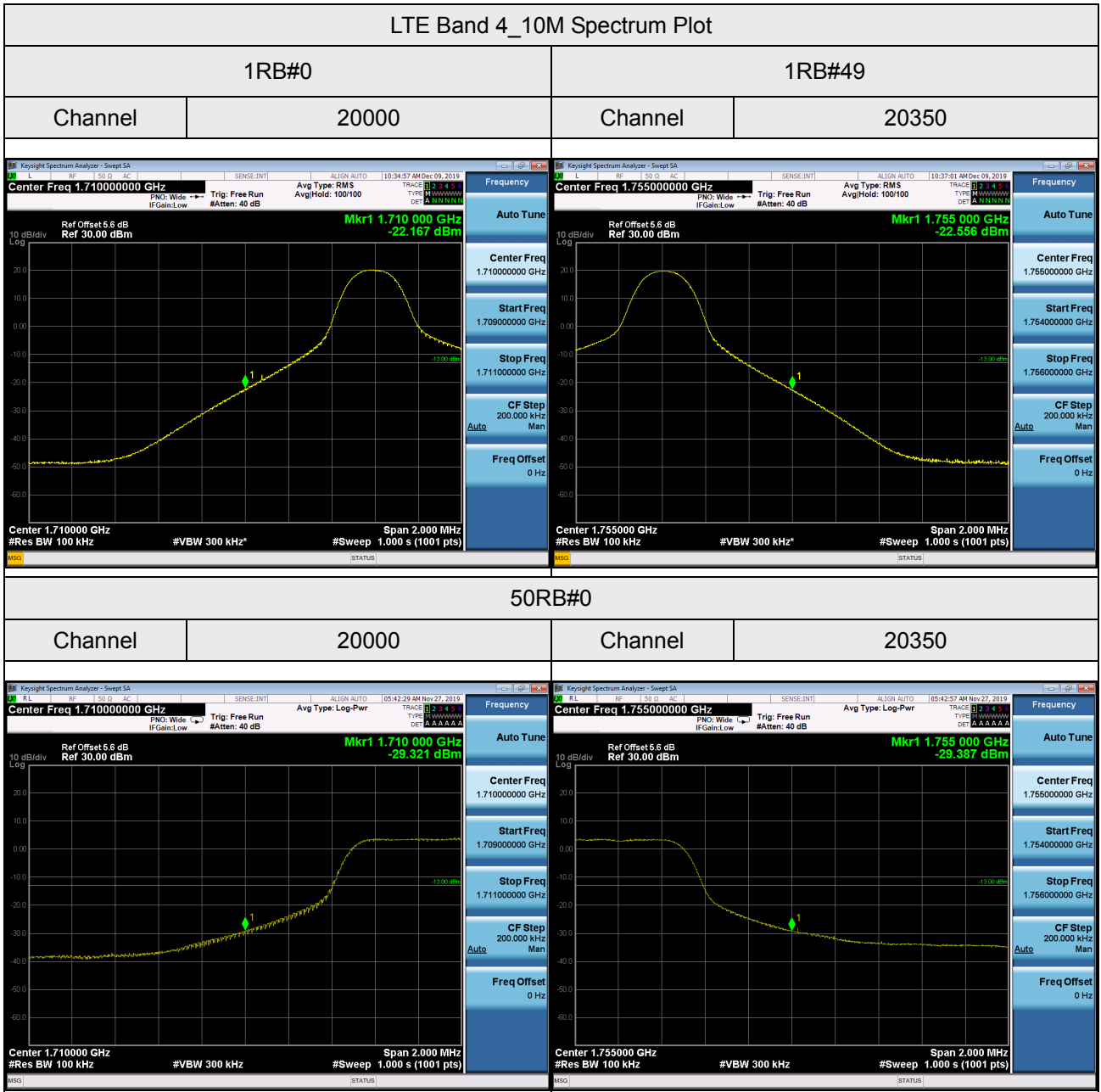
Channel		19957	Channel		20393
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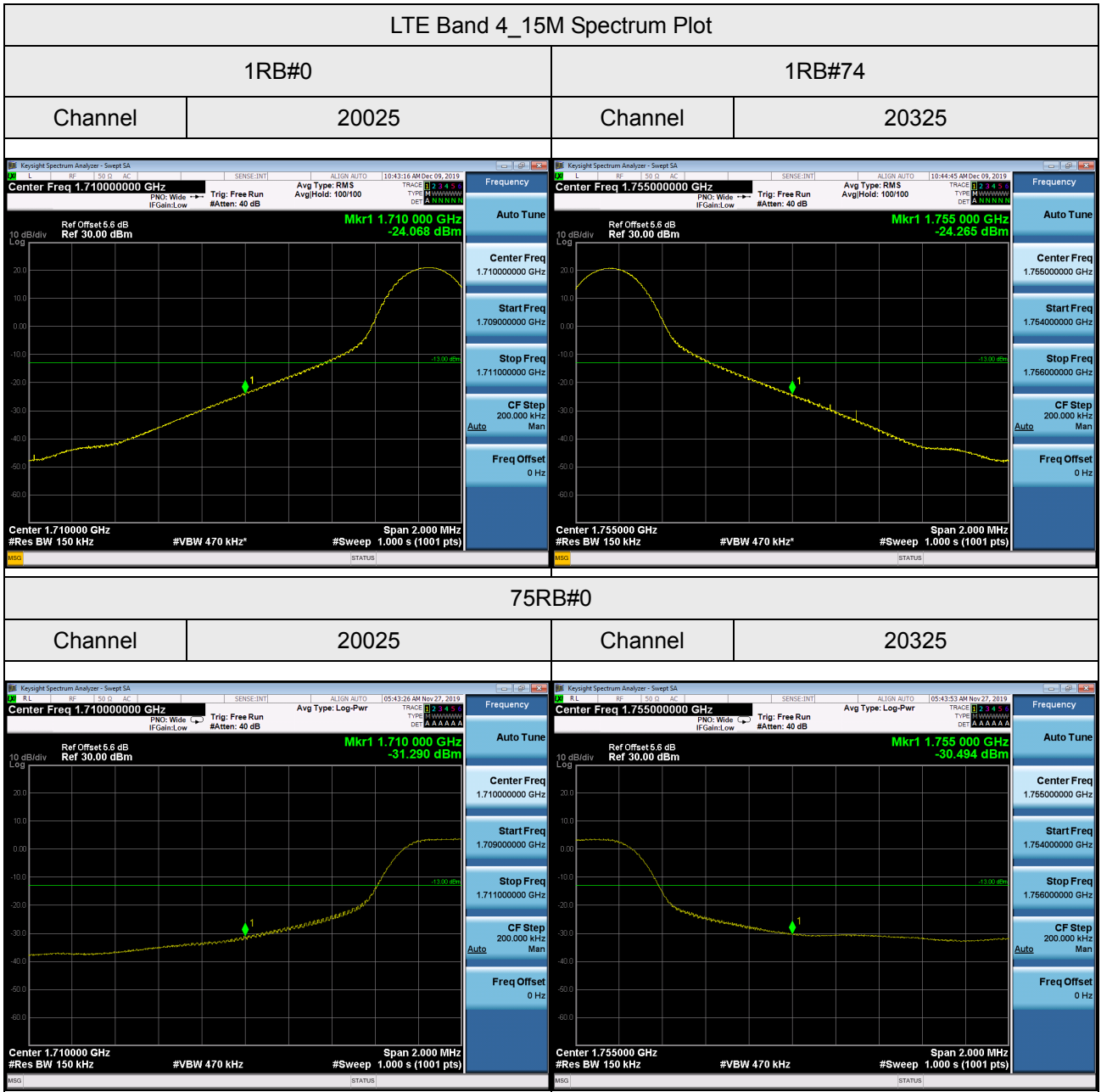


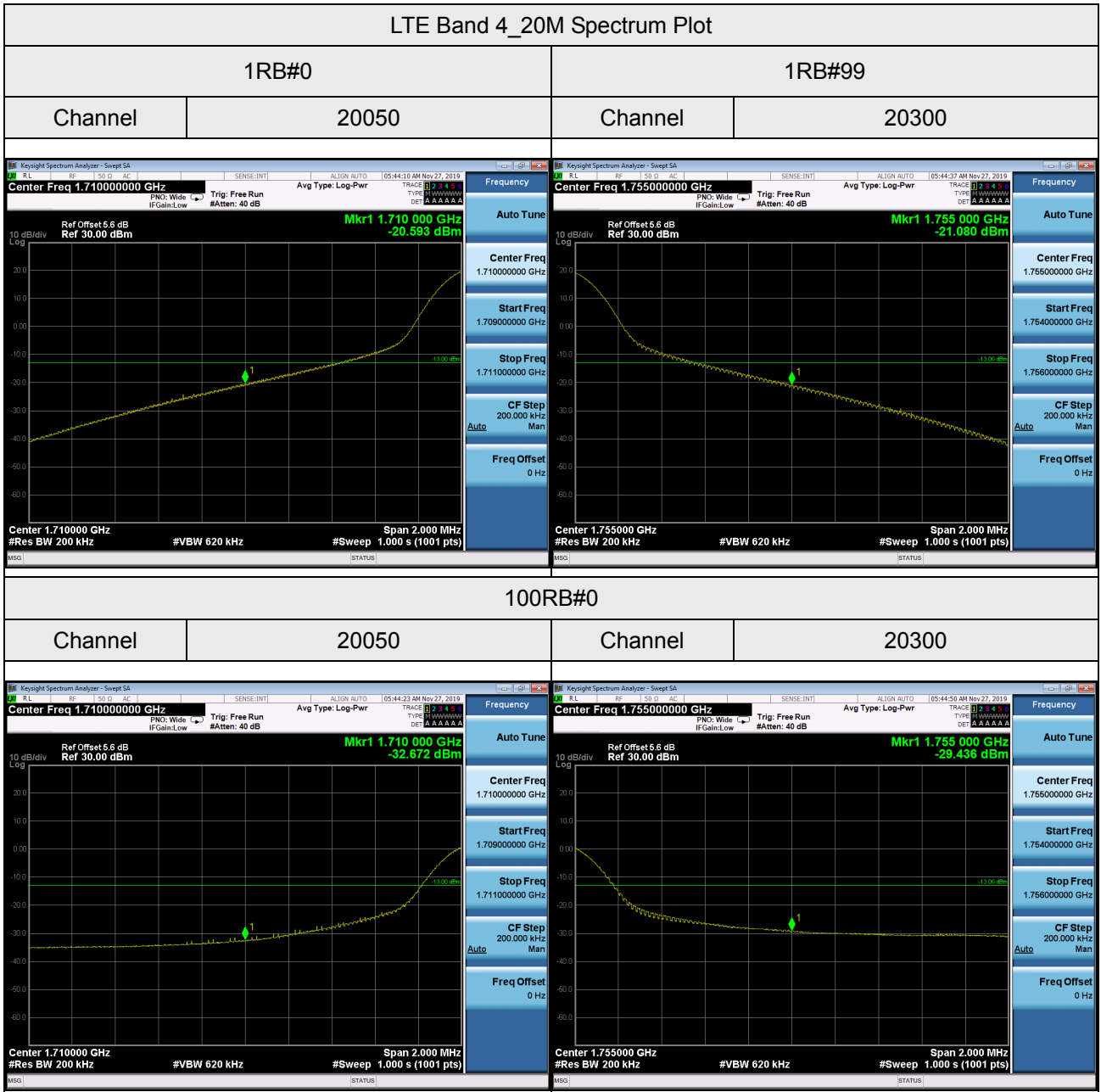
LTE Band 4_3M Spectrum Plot



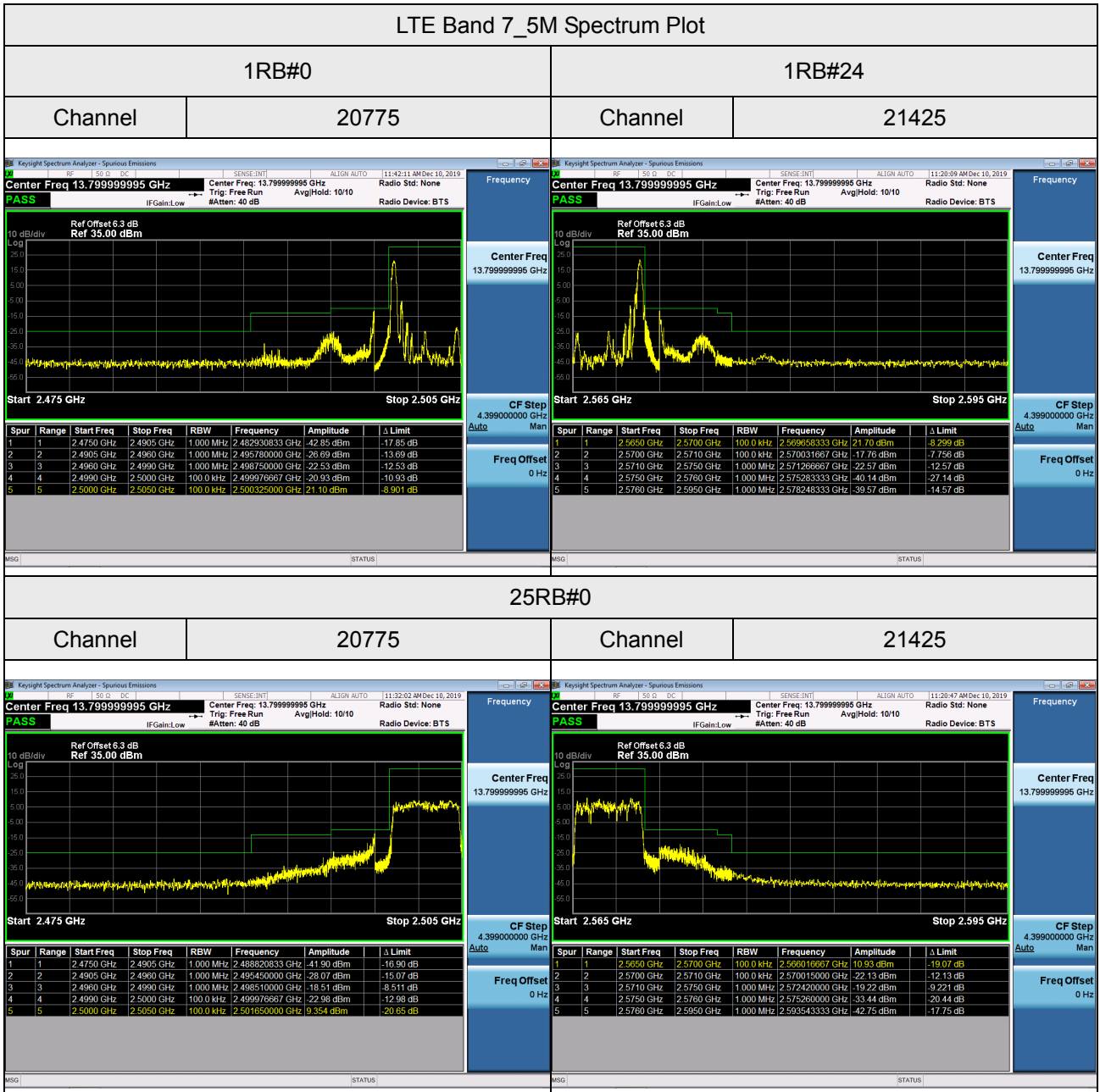




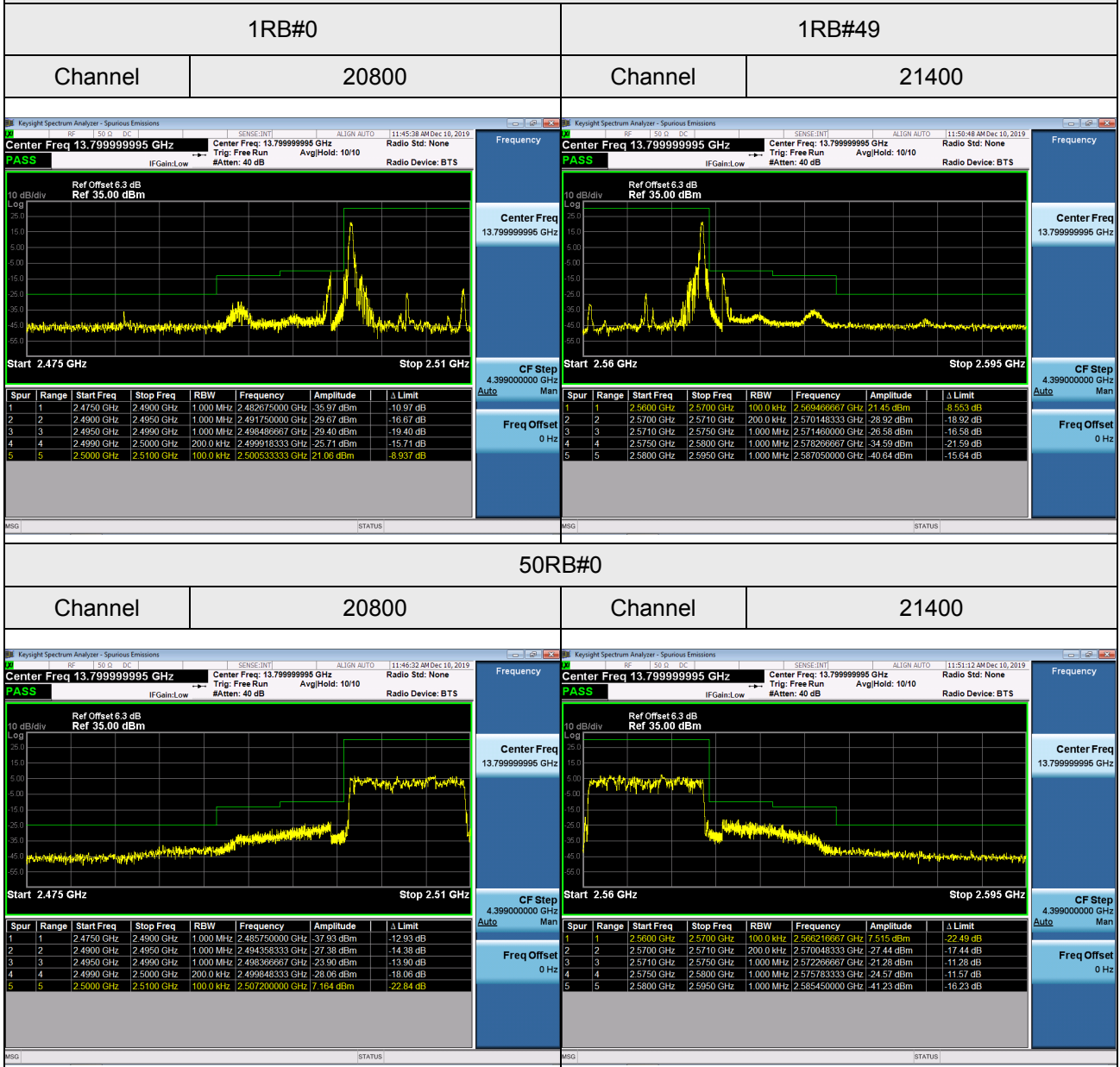




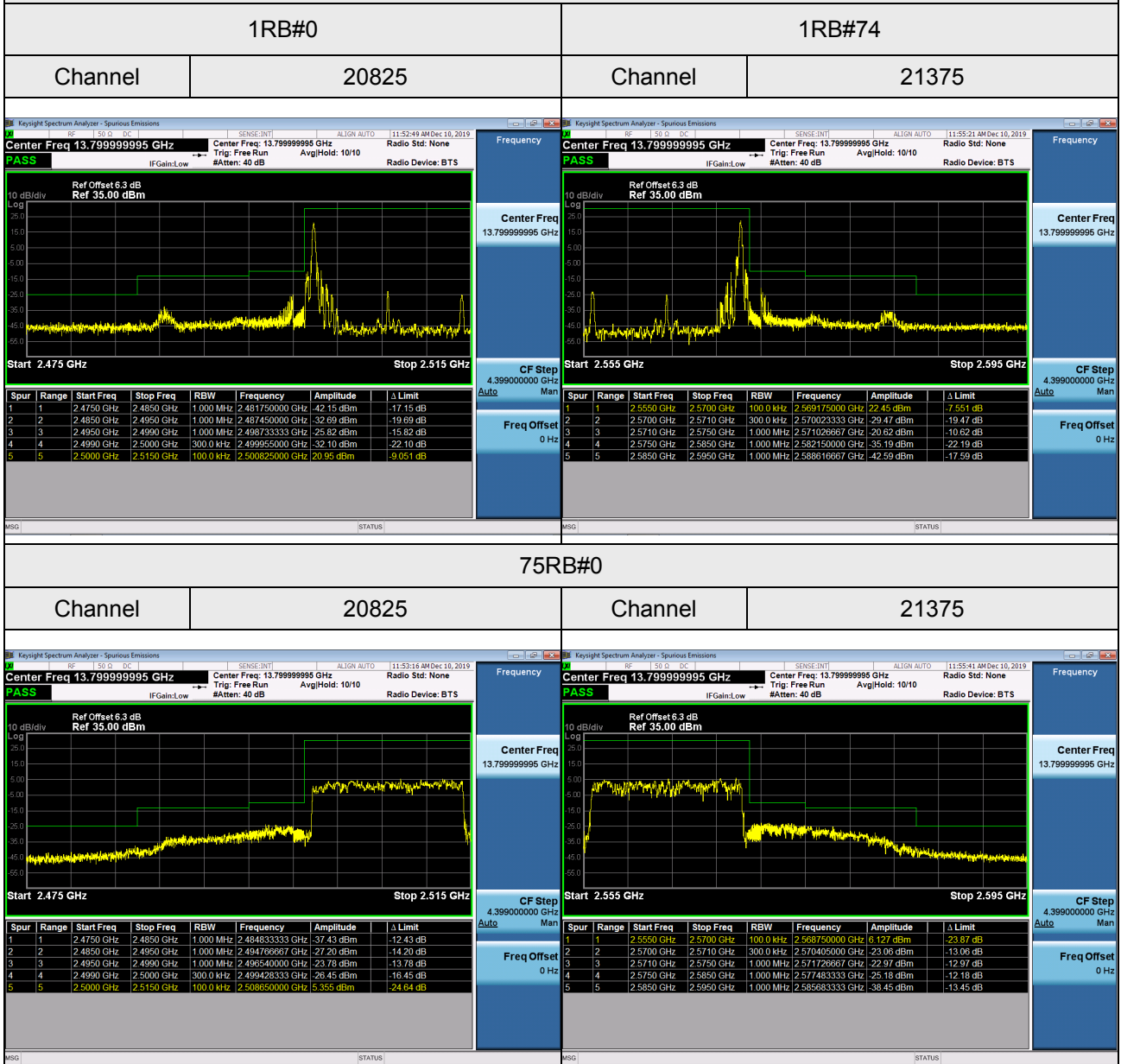
LTE Band 7_5M Spectrum Plot



LTE Band 7_10M Spectrum Plot



LTE Band 7_15M Spectrum Plot



LTE Band 7_20M Spectrum Plot

