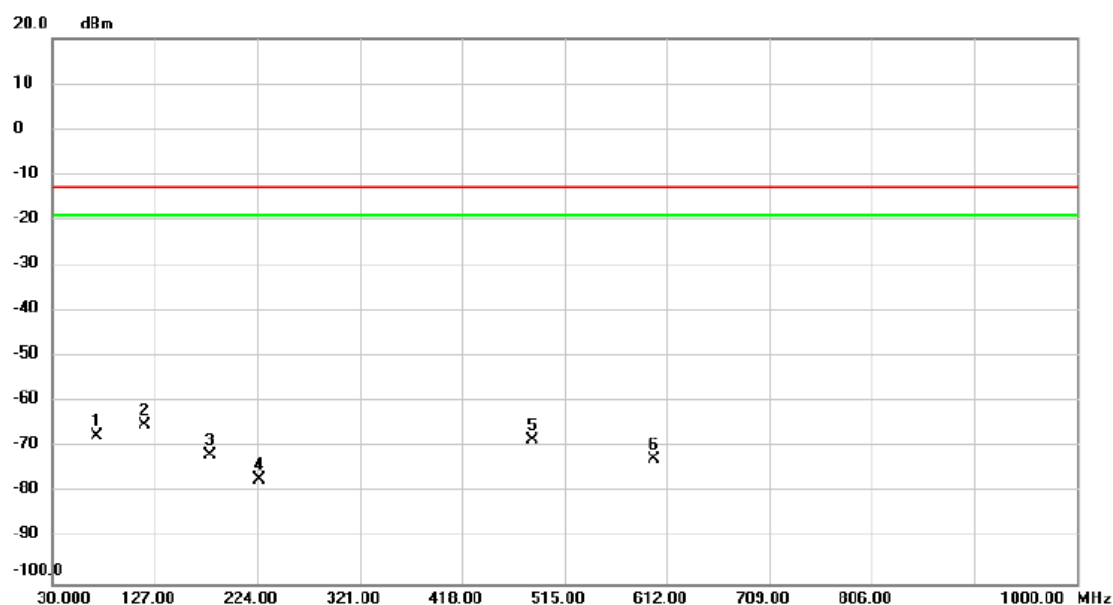


Test Mode: LTE Band 12_TX CH23095_5M

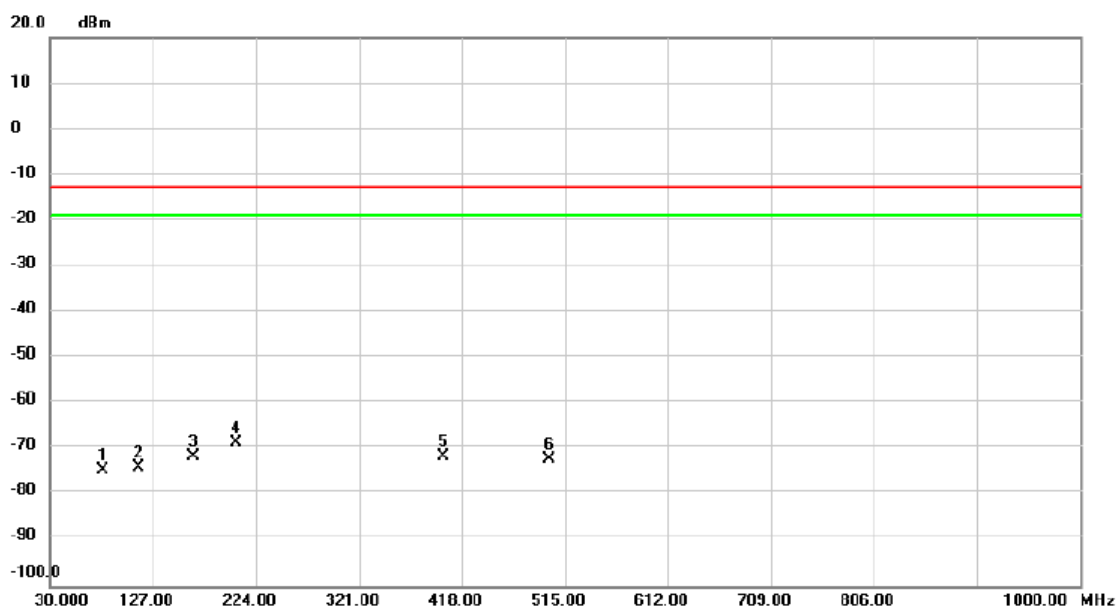
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		71.710	-60.95	-6.64	-67.59	-13.00	-54.59	peak	
2	*	117.300	-61.64	-3.55	-65.19	-13.00	-52.19	peak	
3		179.380	-68.58	-3.16	-71.74	-13.00	-58.74	peak	
4		225.940	-72.64	-4.43	-77.07	-13.00	-64.07	peak	
5		484.930	-70.58	2.22	-68.36	-13.00	-55.36	peak	
6		599.875	-76.76	4.24	-72.52	-13.00	-59.52	peak	

Test Mode: LTE Band 12_TX CH23095_5M

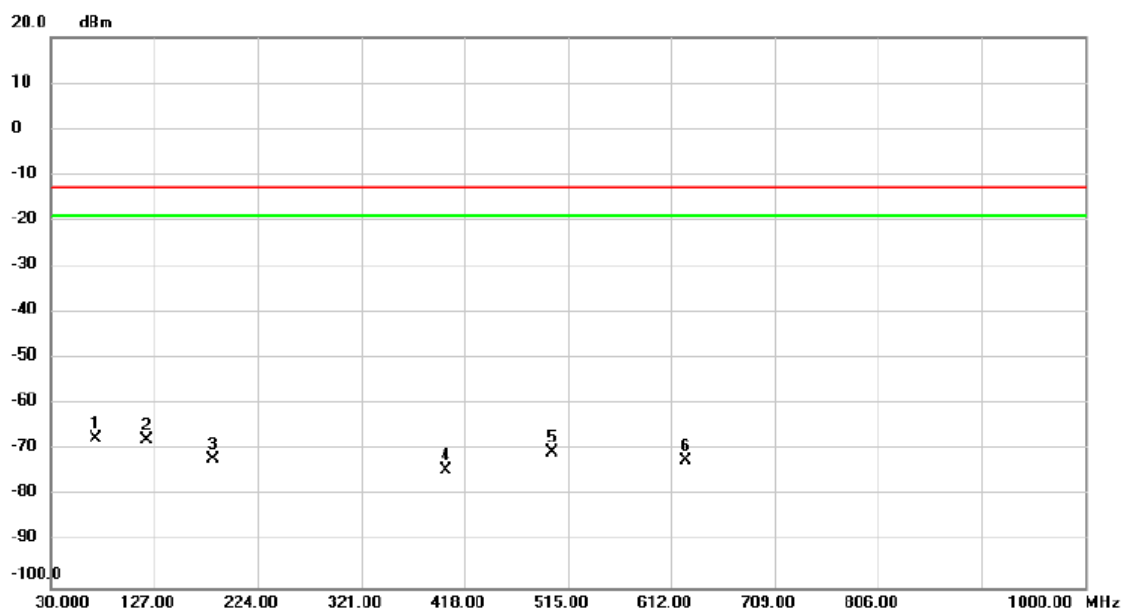
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		79.470	-66.58	-8.01	-74.59	-13.00	-61.59	peak	
2		112.935	-69.80	-4.20	-74.00	-13.00	-61.00	peak	
3		164.830	-69.98	-1.75	-71.73	-13.00	-58.73	peak	
4	*	205.570	-63.25	-5.45	-68.70	-13.00	-55.70	peak	
5		400.055	-72.25	0.58	-71.67	-13.00	-58.67	peak	
6		499.965	-74.54	2.33	-72.21	-13.00	-59.21	peak	

Test Mode: LTE Band 12_TX CH23095_10M

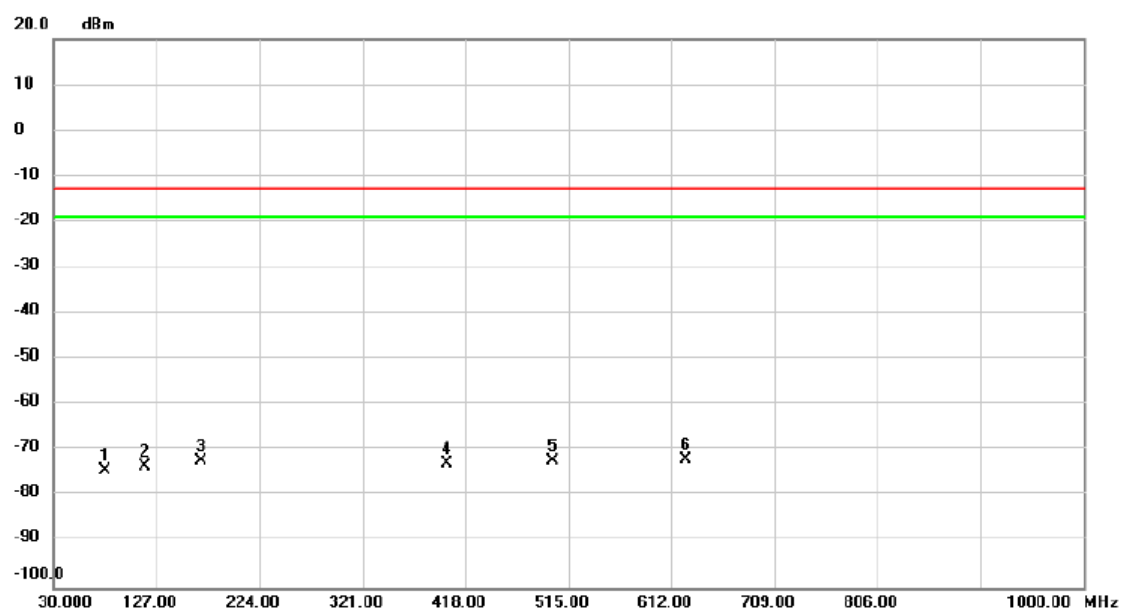
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	72.195	-60.79	-6.73	-67.52	-13.00	-54.52	peak	
2		119.240	-64.35	-3.26	-67.61	-13.00	-54.61	peak	
3		181.805	-68.53	-3.43	-71.96	-13.00	-58.96	peak	
4		400.055	-74.93	0.58	-74.35	-13.00	-61.35	peak	
5		499.965	-72.89	2.33	-70.56	-13.00	-57.56	peak	
6		625.095	-77.13	4.78	-72.35	-13.00	-59.35	peak	

Test Mode: LTE Band 12_TX CH23095_10M

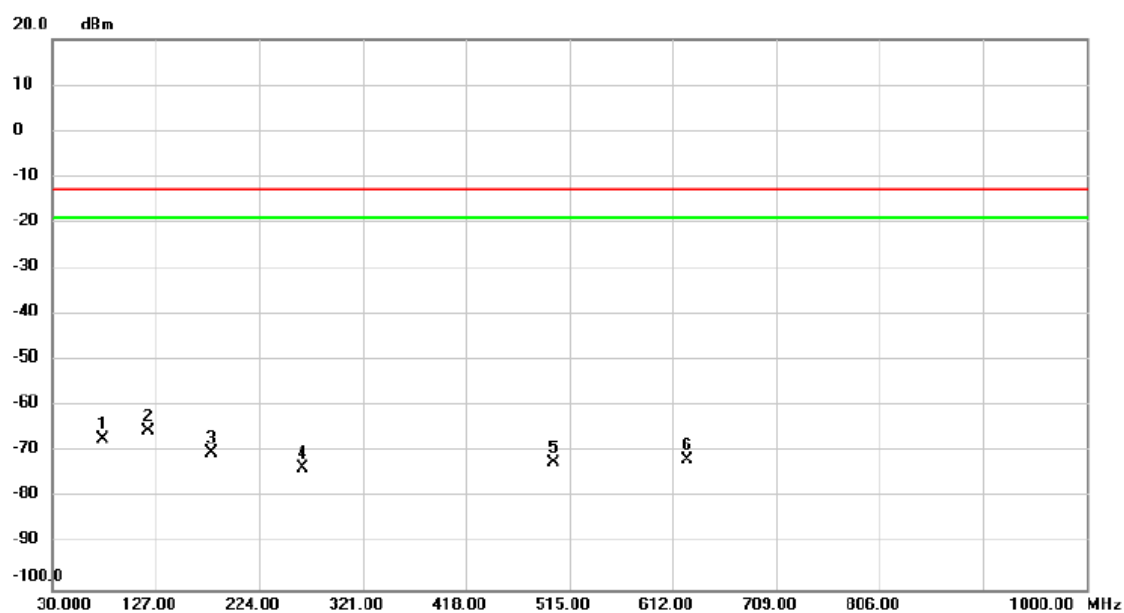
Horizontal



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		78.015	-66.53	-7.78	-74.31	-13.00	-61.31	peak	
2		115.360	-69.50	-3.84	-73.34	-13.00	-60.34	peak	
3		169.195	-69.81	-2.38	-72.19	-13.00	-59.19	peak	
4		400.055	-73.50	0.58	-72.92	-13.00	-59.92	peak	
5		499.965	-74.65	2.33	-72.32	-13.00	-59.32	peak	
6	*	625.095	-76.62	4.78	-71.84	-13.00	-58.84	peak	

Test Mode:	LTE Band 13_TX CH23230_5M
------------	---------------------------

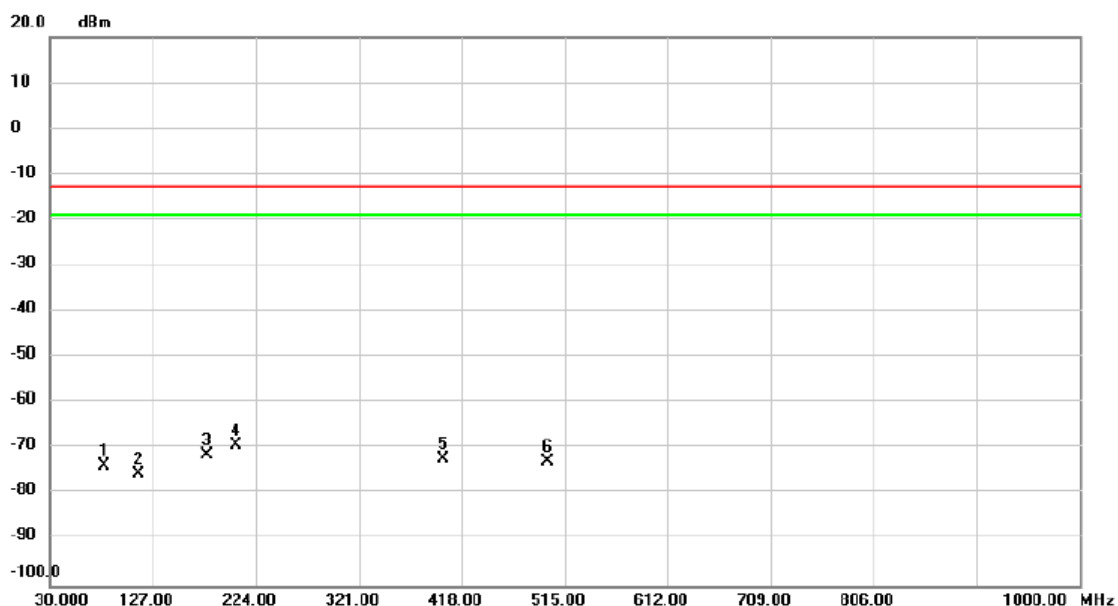
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		77.045	-59.54	-7.61	-67.15	-13.00	-54.15	peak	
2	*	119.240	-62.15	-3.26	-65.41	-13.00	-52.41	peak	
3		178.895	-67.09	-3.12	-70.21	-13.00	-57.21	peak	
4		264.740	-70.70	-2.84	-73.54	-13.00	-60.54	peak	
5		499.965	-74.71	2.33	-72.38	-13.00	-59.38	peak	
6		625.095	-76.48	4.78	-71.70	-13.00	-58.70	peak	

Test Mode: LTE Band 13_TX CH23230_5M

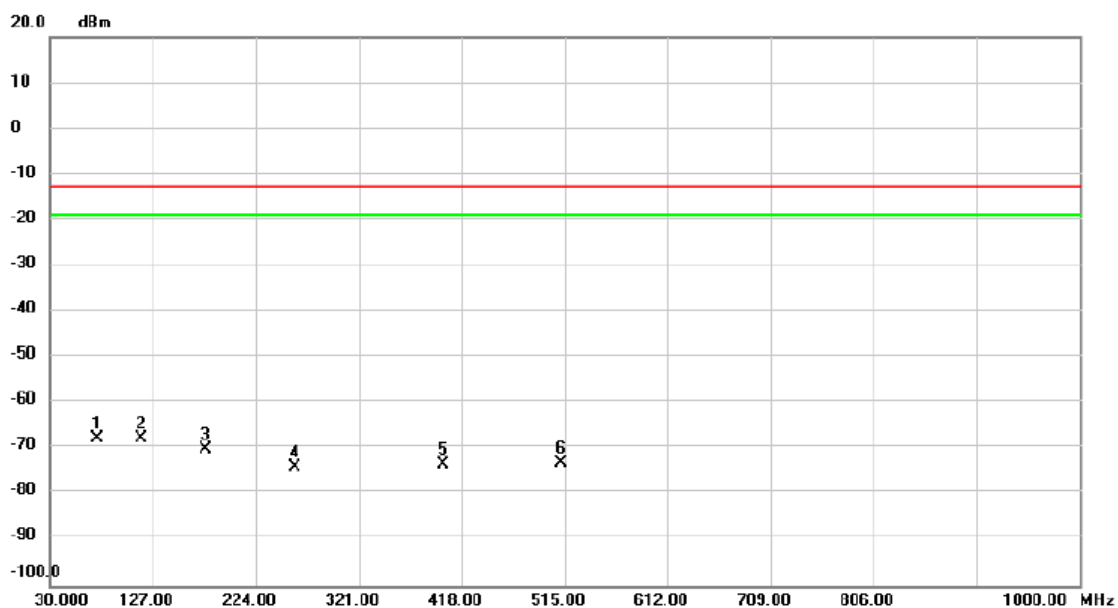
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		81.410	-66.02	-7.85	-73.87	-13.00	-60.87	peak	
2		112.935	-71.44	-4.20	-75.64	-13.00	-62.64	peak	
3		177.440	-68.23	-3.02	-71.25	-13.00	-58.25	peak	
4	*	205.570	-63.89	-5.45	-69.34	-13.00	-56.34	peak	
5		400.055	-72.86	0.58	-72.28	-13.00	-59.28	peak	
6		498.510	-75.12	2.31	-72.81	-13.00	-59.81	peak	

Test Mode:	LTE Band 13_TX CH23230_10M
------------	----------------------------

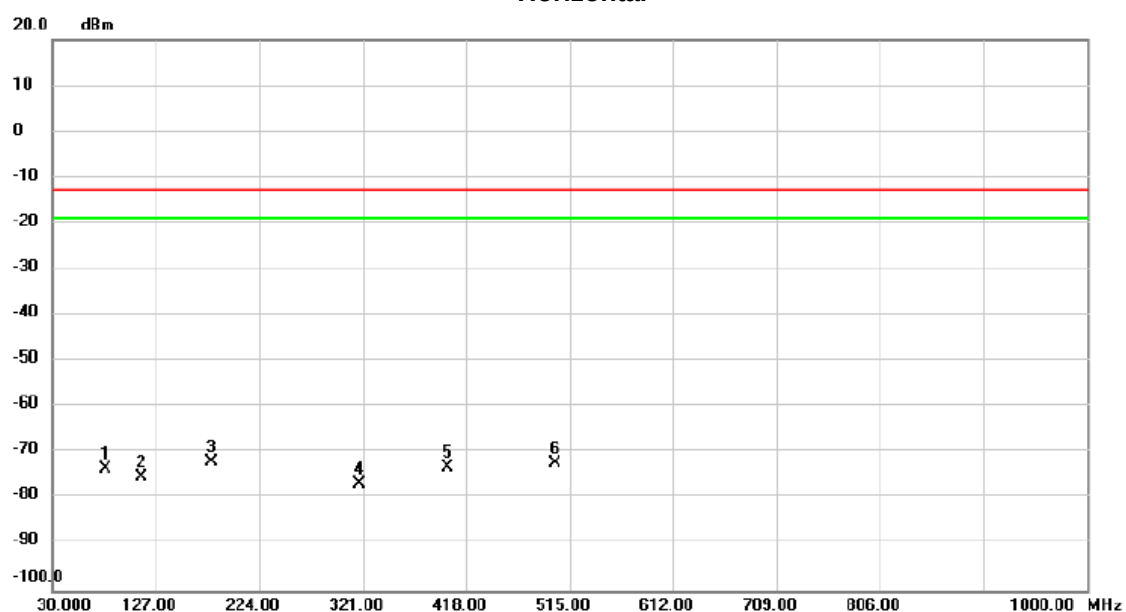
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	74.620	-60.53	-7.18	-67.71	-13.00	-54.71	peak	
2		115.360	-63.99	-3.84	-67.83	-13.00	-54.83	peak	
3		176.470	-67.27	-2.95	-70.22	-13.00	-57.22	peak	
4		260.860	-71.41	-2.67	-74.08	-13.00	-61.08	peak	
5		400.055	-73.99	0.58	-73.41	-13.00	-60.41	peak	
6		512.090	-75.67	2.43	-73.24	-13.00	-60.24	peak	

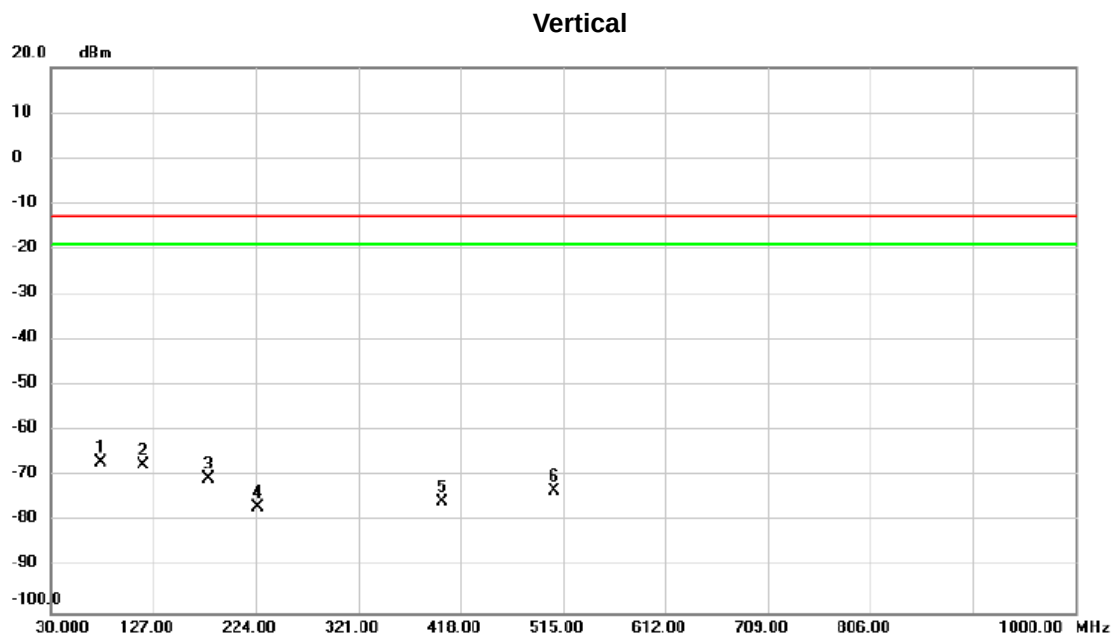
Test Mode: LTE Band 13_TX CH23230_10M

Horizontal



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		79.955	-65.25	-8.10	-73.35	-13.00	-60.35	peak	
2		112.935	-71.03	-4.20	-75.23	-13.00	-62.23	peak	
3	*	179.380	-68.75	-3.16	-71.91	-13.00	-58.91	peak	
4		317.605	-75.64	-1.13	-76.77	-13.00	-63.77	peak	
5		400.055	-73.59	0.58	-73.01	-13.00	-60.01	peak	
6		500.935	-74.67	2.33	-72.34	-13.00	-59.34	peak	

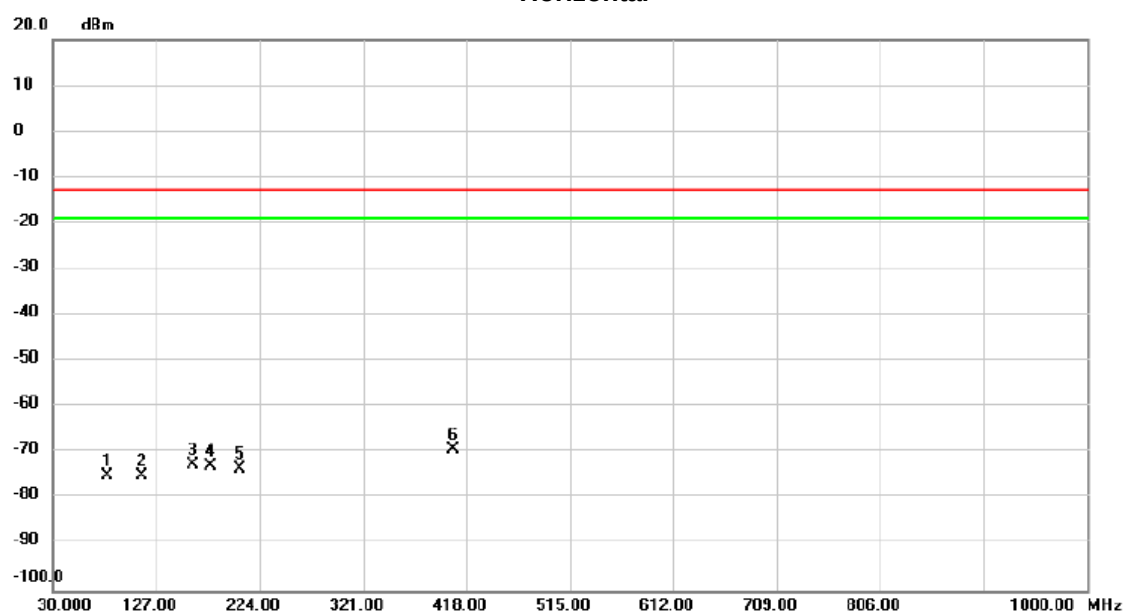
Test Mode: LTE Band 17_TX CH23790_5M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	77.530	-59.06	-7.70	-66.76	-13.00	-53.76	peak	
2		117.785	-64.01	-3.48	-67.49	-13.00	-54.49	peak	
3		178.895	-67.22	-3.12	-70.34	-13.00	-57.34	peak	
4		225.455	-72.21	-4.45	-76.66	-13.00	-63.66	peak	
5		400.055	-76.01	0.58	-75.43	-13.00	-62.43	peak	
6		506.270	-75.55	2.38	-73.17	-13.00	-60.17	peak	

Test Mode: LTE Band 17_TX CH23790_5M

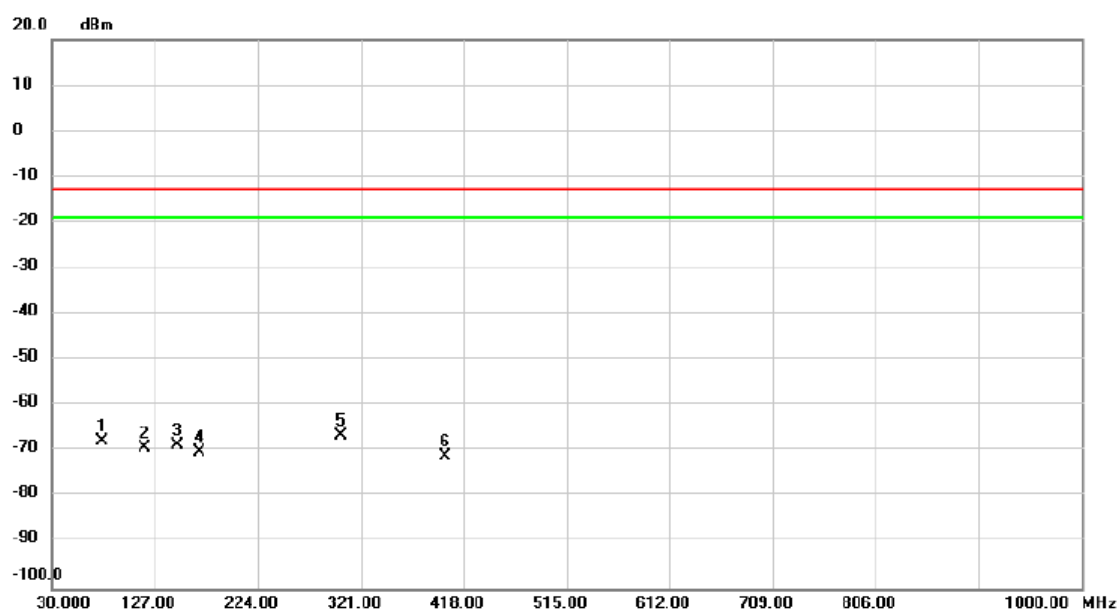
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		81.410	-67.05	-7.85	-74.90	-13.00	-61.90	peak	
2		113.420	-70.73	-4.13	-74.86	-13.00	-61.86	peak	
3		160.950	-71.43	-1.21	-72.64	-13.00	-59.64	peak	
4		177.440	-69.79	-3.02	-72.81	-13.00	-59.81	peak	
5		205.570	-68.13	-5.45	-73.58	-13.00	-60.58	peak	
6	*	405.390	-69.97	0.73	-69.24	-13.00	-56.24	peak	

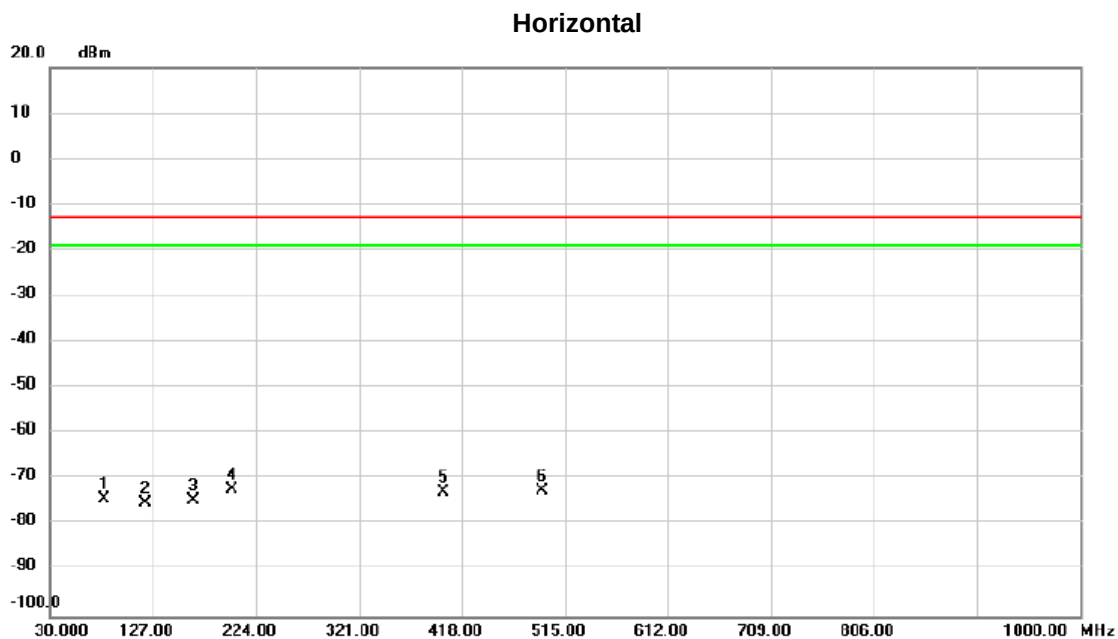
Test Mode: LTE Band 17_TX CH23790_10M

Vertical



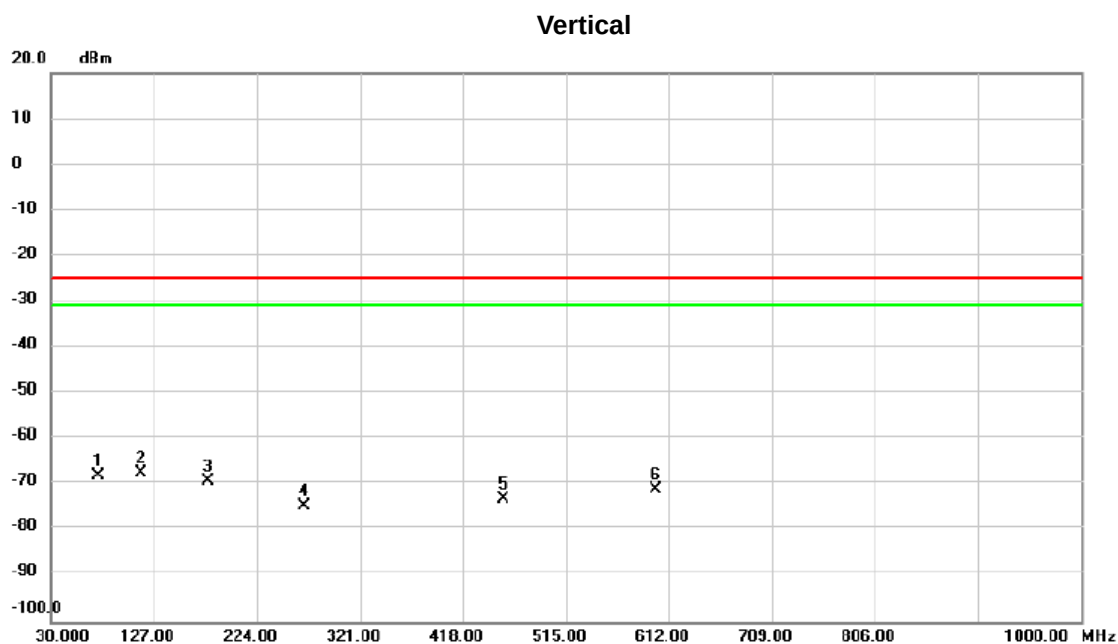
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		77.045	-60.00	-7.61	-67.61	-13.00	-54.61	peak	
2		116.815	-65.69	-3.63	-69.32	-13.00	-56.32	peak	
3		148.340	-66.19	-2.47	-68.66	-13.00	-55.66	peak	
4		169.195	-67.67	-2.38	-70.05	-13.00	-57.05	peak	
5	*	302.085	-65.07	-1.38	-66.45	-13.00	-53.45	peak	
6		400.055	-71.50	0.58	-70.92	-13.00	-57.92	peak	

Test Mode:	LTE Band 17_TX CH23790_10M
------------	----------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		80.925	-66.44	-7.93	-74.37	-13.00	-61.37	peak	
2		119.725	-72.20	-3.19	-75.39	-13.00	-62.39	peak	
3		164.830	-72.76	-1.75	-74.51	-13.00	-61.51	peak	
4	*	201.690	-66.84	-5.28	-72.12	-13.00	-59.12	peak	
5		400.055	-73.51	0.58	-72.93	-13.00	-59.93	peak	
6		493.660	-74.90	2.28	-72.62	-13.00	-59.62	peak	

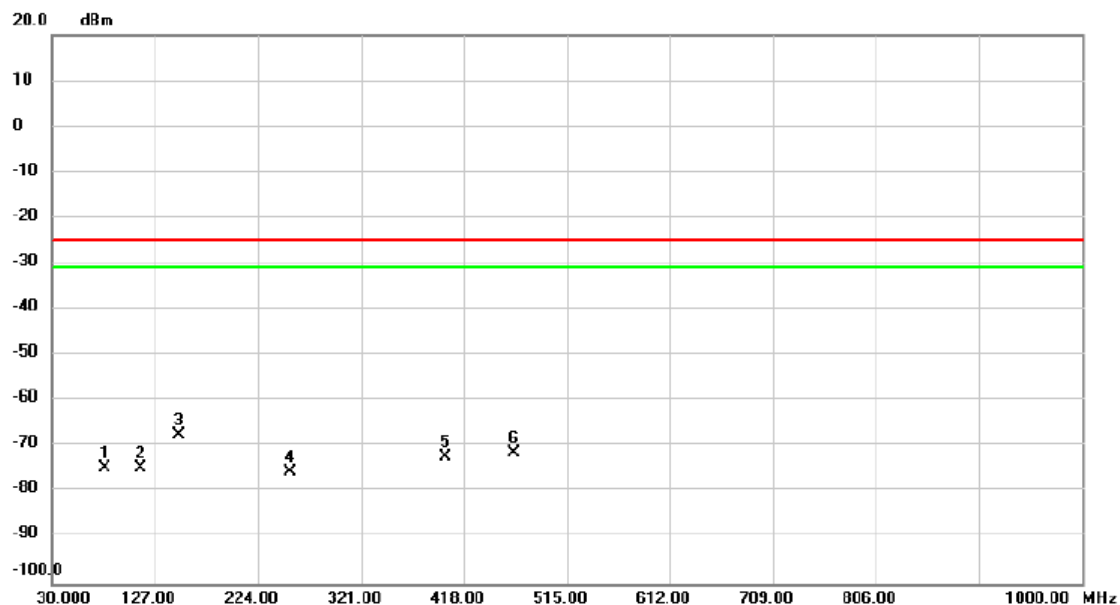
Test Mode	LTE Band 41_TX CH40620_5M
-----------	---------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		74.135	-61.02	-7.10	-68.12	-25.00	-43.12	peak	
2	*	114.390	-63.45	-3.99	-67.44	-25.00	-42.44	peak	
3		178.410	-66.06	-3.08	-69.14	-25.00	-44.14	peak	
4		268.620	-71.69	-3.00	-74.69	-25.00	-49.69	peak	
5		455.830	-75.29	2.00	-73.29	-25.00	-48.29	peak	
6		599.875	-75.14	4.24	-70.90	-25.00	-45.90	peak	

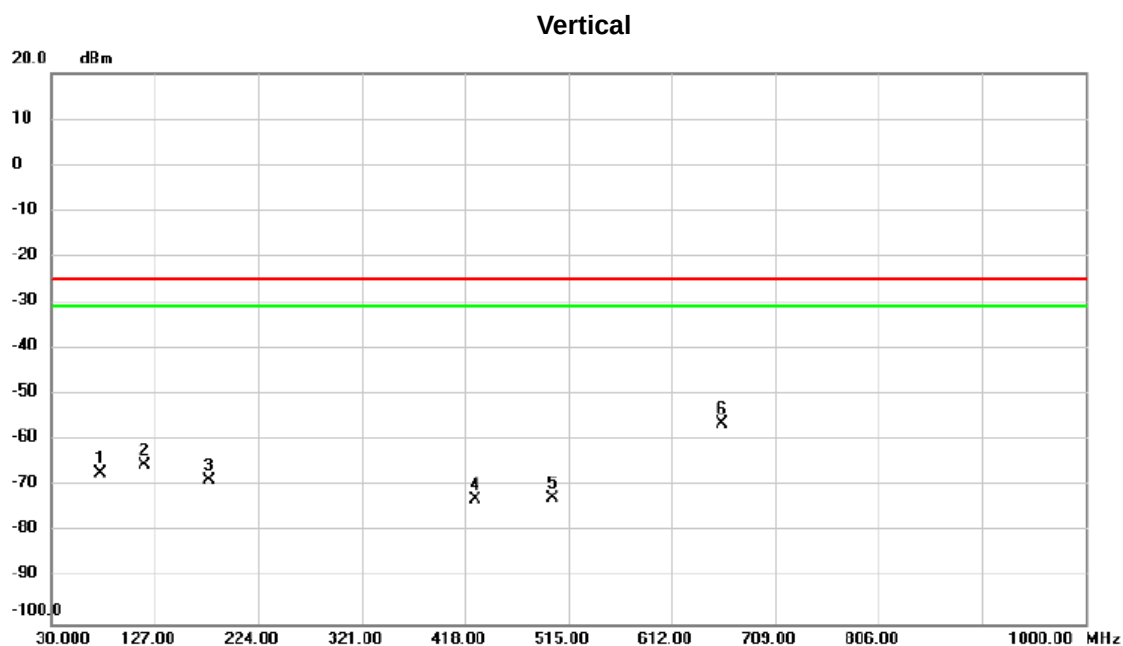
Test Mode	LTE Band 41_TX CH40620_5M
-----------	---------------------------

Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	79.955	-66.52	-8.10	-74.62	-25.00	-49.62	peak	
2	113.420	-70.45	-4.13	-74.58	-25.00	-49.58	peak	
3 *	149.795	-65.14	-2.39	-67.53	-25.00	-42.53	peak	
4	254.555	-72.26	-3.22	-75.48	-25.00	-50.48	peak	
5	400.055	-72.88	0.58	-72.30	-25.00	-47.30	peak	
6	465.045	-73.43	2.07	-71.36	-25.00	-46.36	peak	

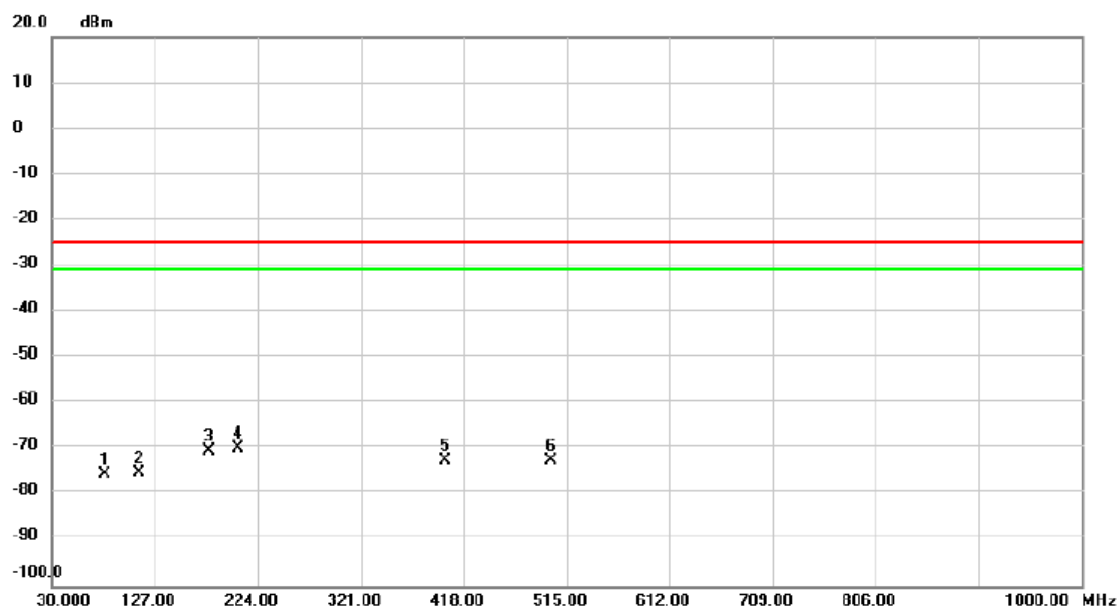
Test Mode	LTE Band 41_TX CH40620_20M
-----------	----------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		76.075	-59.81	-7.44	-67.25	-25.00	-42.25	peak	
2		117.785	-61.85	-3.48	-65.33	-25.00	-40.33	peak	
3		177.440	-65.60	-3.02	-68.62	-25.00	-43.62	peak	
4		427.700	-74.29	1.35	-72.94	-25.00	-47.94	peak	
5		499.965	-74.92	2.33	-72.59	-25.00	-47.59	peak	
6	*	659.045	-61.72	5.45	-56.27	-25.00	-31.27	peak	

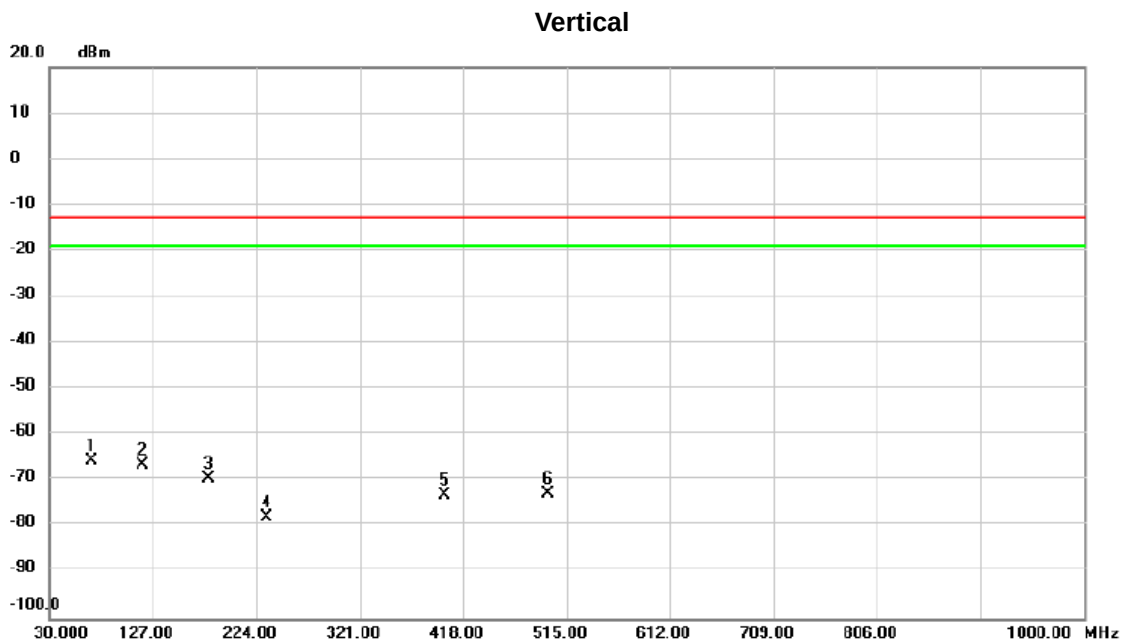
Test Mode	LTE Band 41_TX CH40620_20M
-----------	----------------------------

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		79.470	-67.65	-8.01	-75.66	-25.00	-50.66	peak	
2		112.450	-71.07	-4.27	-75.34	-25.00	-50.34	peak	
3		177.440	-67.29	-3.02	-70.31	-25.00	-45.31	peak	
4	*	205.570	-64.46	-5.45	-69.91	-25.00	-44.91	peak	
5		400.055	-73.23	0.58	-72.65	-25.00	-47.65	peak	
6		499.965	-74.97	2.33	-72.64	-25.00	-47.64	peak	

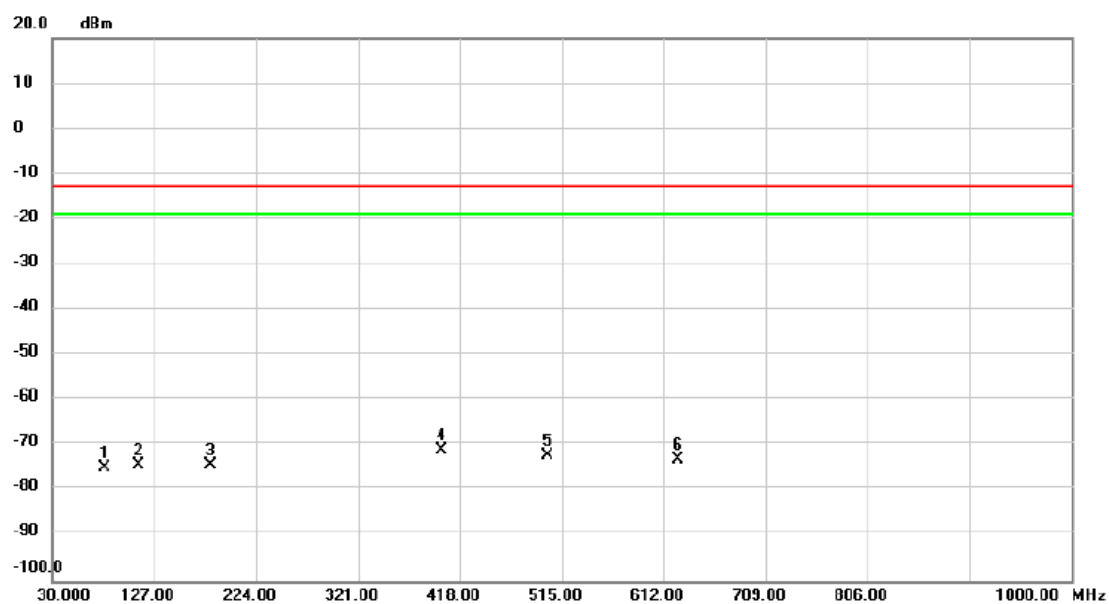
Test Mode	LTE Band 66_TX CH132322_5M
-----------	----------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	69.285	-59.48	-6.16	-65.64	-13.00	-52.64	peak	
2		117.300	-63.10	-3.55	-66.65	-13.00	-53.65	peak	
3		179.380	-66.29	-3.16	-69.45	-13.00	-56.45	peak	
4		233.700	-73.65	-4.17	-77.82	-13.00	-64.82	peak	
5		400.055	-73.79	0.58	-73.21	-13.00	-60.21	peak	
6		498.025	-75.23	2.31	-72.92	-13.00	-59.92	peak	

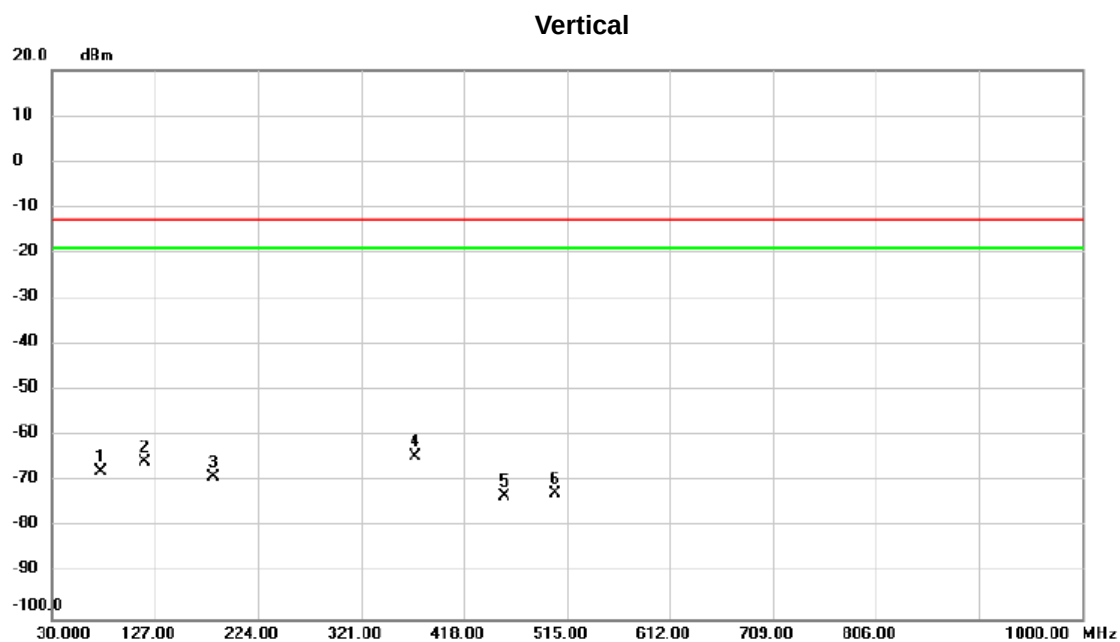
Test Mode	LTE Band 66_TX CH132322_5M
-----------	----------------------------

Horizontal



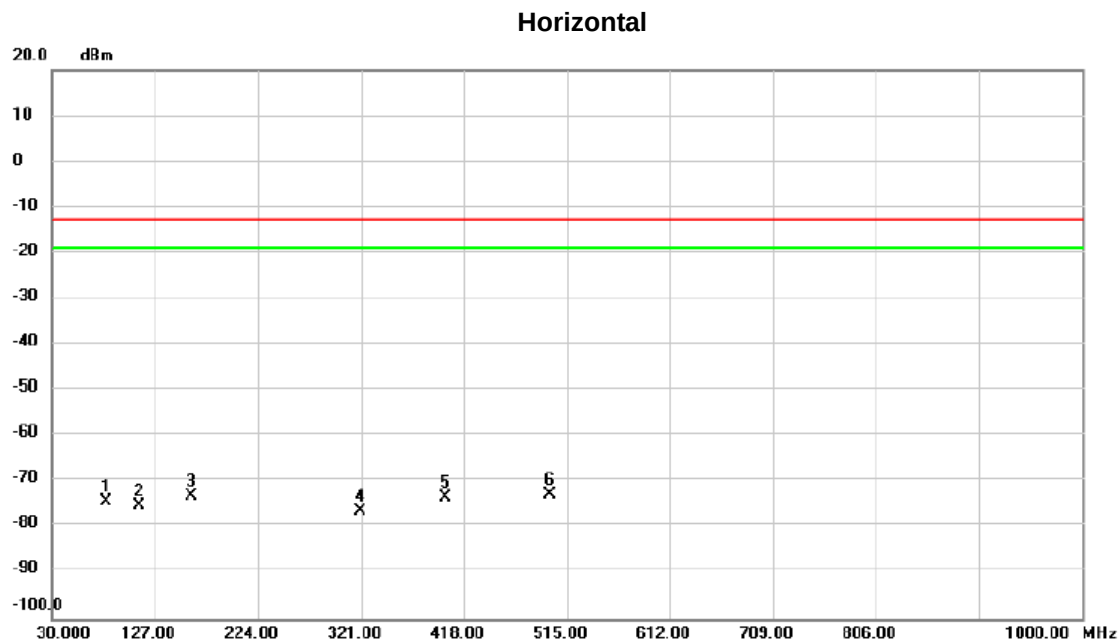
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		79.470	-67.01	-8.01	-75.02	-13.00	-62.02	peak	
2		112.450	-70.07	-4.27	-74.34	-13.00	-61.34	peak	
3		180.835	-71.07	-3.31	-74.38	-13.00	-61.38	peak	
4	*	400.055	-71.64	0.58	-71.06	-13.00	-58.06	peak	
5		501.905	-74.70	2.35	-72.35	-13.00	-59.35	peak	
6		625.095	-77.89	4.78	-73.11	-13.00	-60.11	peak	

Test Mode	LTE Band 66_TX CH132322_20M
-----------	-----------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		75.590	-60.31	-7.37	-67.68	-13.00	-54.68	peak	
2		116.815	-61.94	-3.63	-65.57	-13.00	-52.57	peak	
3		181.320	-65.61	-3.36	-68.97	-13.00	-55.97	peak	
4	*	371.925	-64.49	-0.09	-64.58	-13.00	-51.58	peak	
5		455.830	-75.21	2.00	-73.21	-13.00	-60.21	peak	
6		503.360	-74.86	2.35	-72.51	-13.00	-59.51	peak	

Test Mode	LTE Band 66_TX CH132322_20M
-----------	-----------------------------

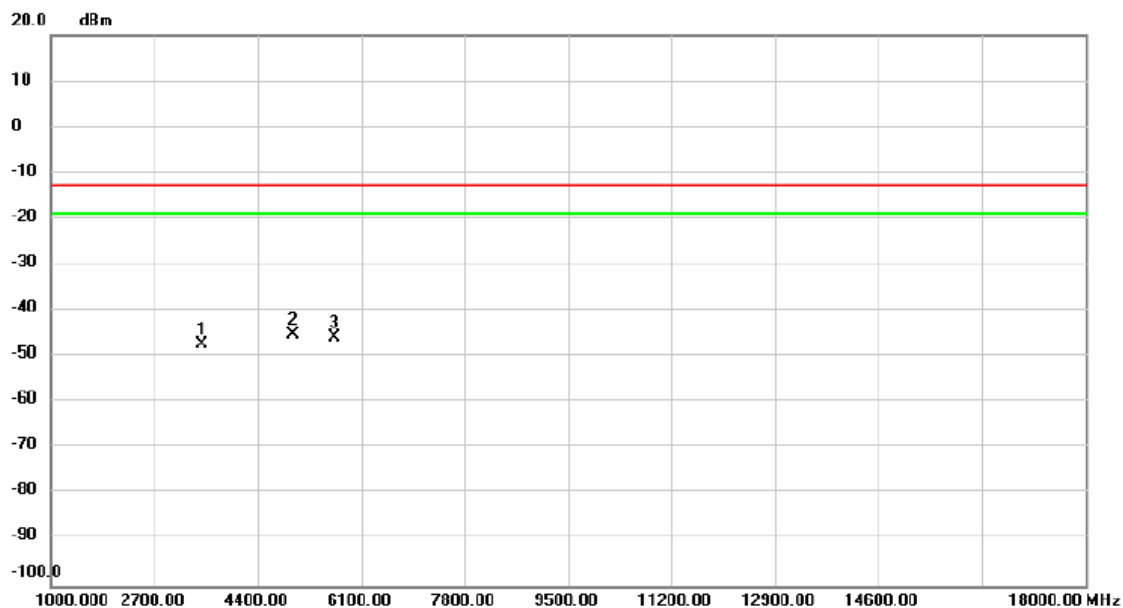


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		80.925	-66.44	-7.93	-74.37	-13.00	-61.37	peak	
2		112.450	-70.95	-4.27	-75.22	-13.00	-62.22	peak	
3		160.950	-72.03	-1.21	-73.24	-13.00	-60.24	peak	
4		320.030	-75.27	-1.09	-76.36	-13.00	-63.36	peak	
5		400.055	-73.94	0.58	-73.36	-13.00	-60.36	peak	
6	*	498.995	-75.25	2.32	-72.93	-13.00	-59.93	peak	

APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1GHZ)

Test Mode	WCDMA Band IV_TX CH1413
-----------	-------------------------

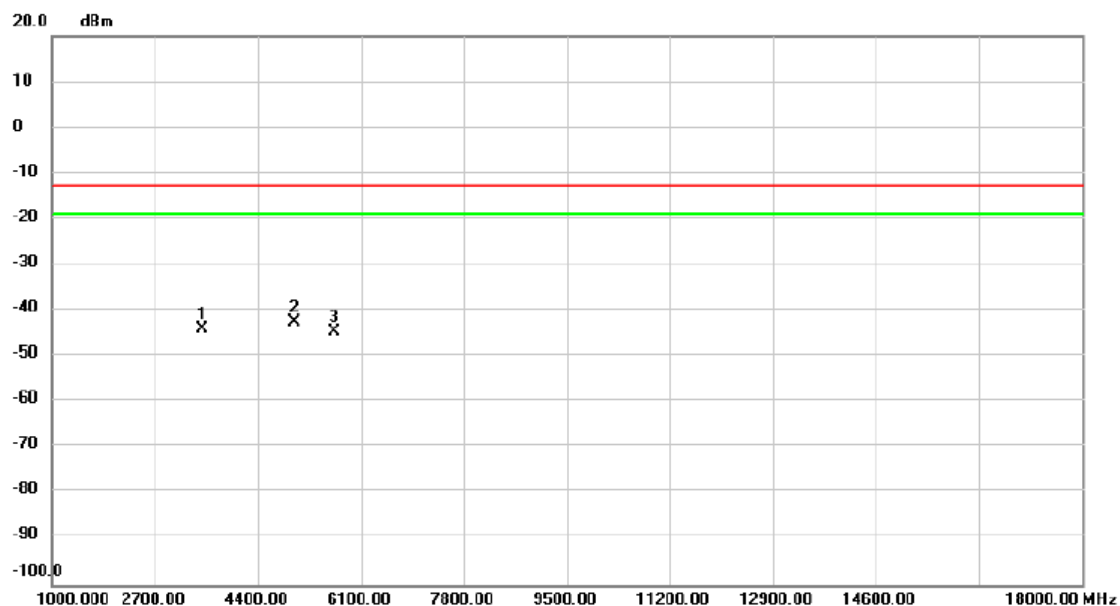
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3473.500	-60.28	12.95	-47.33	-13.00	-34.33	peak	
2	*	4978.000	-61.86	16.60	-45.26	-13.00	-32.26	peak	
3		5658.000	-64.00	18.12	-45.88	-13.00	-32.88	peak	

Test Mode	WCDMA Band IV_TX CH1413
-----------	-------------------------

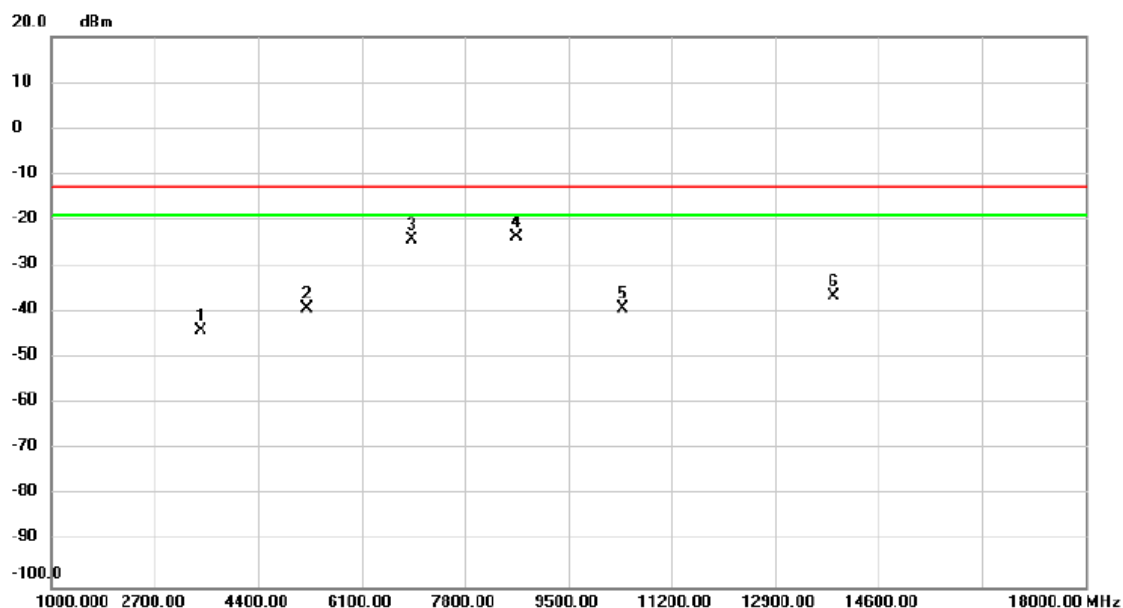
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3473.500	-57.14	12.95	-44.19	-13.00	-31.19	peak	
2	*	5003.500	-59.28	16.67	-42.61	-13.00	-29.61	peak	
3		5658.000	-62.64	18.12	-44.52	-13.00	-31.52	peak	

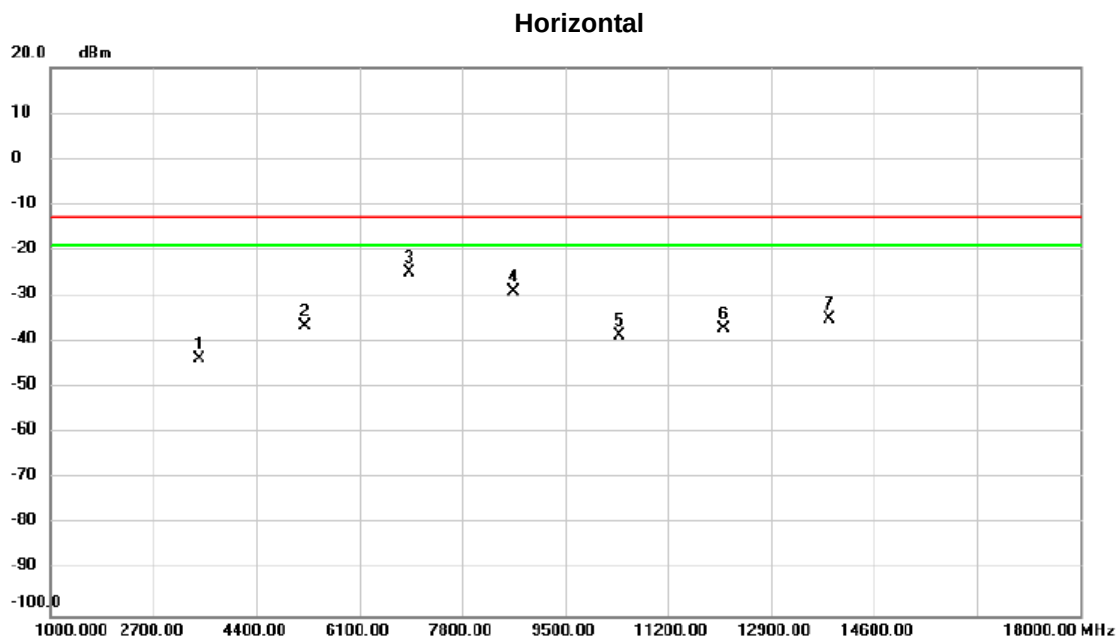
Test Mode	LTE Band 4_TX CH20175_1.4M
-----------	----------------------------

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3465.000	-57.02	12.91	-44.11	-13.00	-31.11	peak	
2		5199.000	-56.34	17.12	-39.22	-13.00	-26.22	peak	
3		6924.500	-45.65	21.29	-24.36	-13.00	-11.36	peak	
4	*	8658.500	-46.58	23.04	-23.54	-13.00	-10.54	peak	
5		10392.500	-63.44	24.05	-39.39	-13.00	-26.39	peak	
6		13852.000	-66.14	29.68	-36.46	-13.00	-23.46	peak	

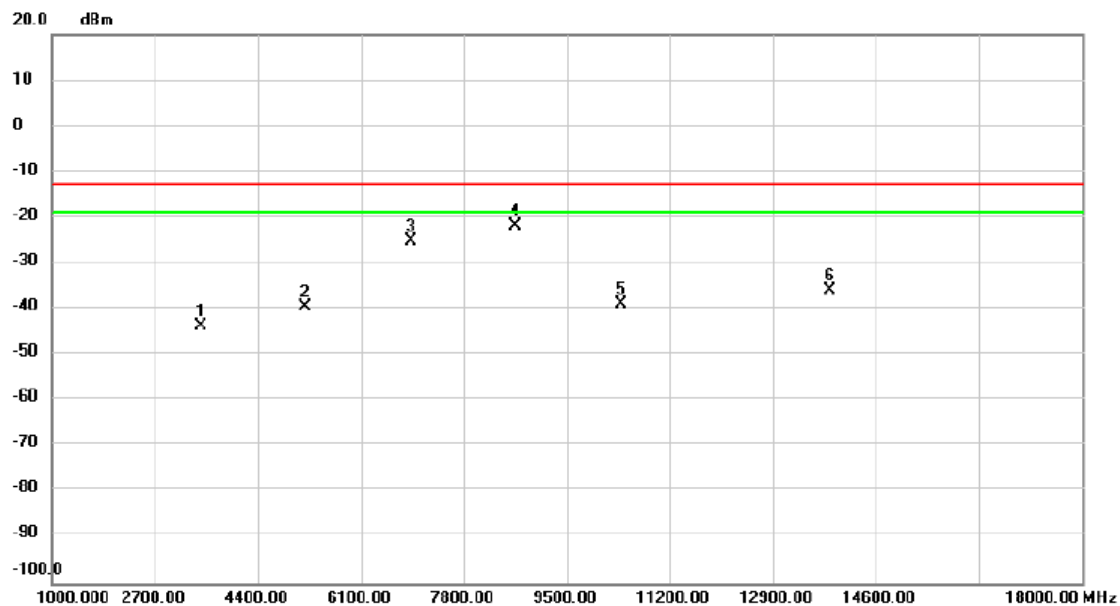
Test Mode	LTE Band 4_TX CH20175_1.4M
-----------	----------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3465.000	-56.80	12.91	-43.89	-13.00	-30.89	peak	
2		5199.000	-53.71	17.12	-36.59	-13.00	-23.59	peak	
3	*	6924.500	-46.17	21.29	-24.88	-13.00	-11.88	peak	
4		8658.500	-52.20	23.04	-29.16	-13.00	-16.16	peak	
5		10392.500	-62.68	24.05	-38.63	-13.00	-25.63	peak	
6		12126.500	-62.58	25.43	-37.15	-13.00	-24.15	peak	
7		13852.000	-64.83	29.68	-35.15	-13.00	-22.15	peak	

Test Mode	LTE Band 4_TX CH20175_5M
-----------	--------------------------

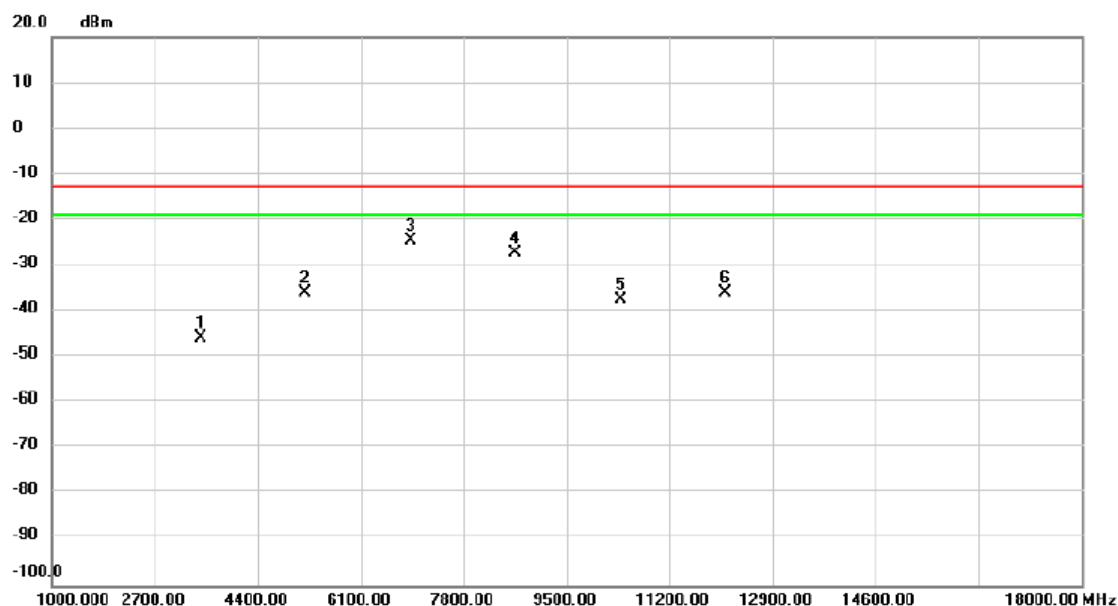
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3456.500	-56.71	12.88	-43.83	-13.00	-30.83	peak	
2		5190.500	-56.57	17.09	-39.48	-13.00	-26.48	peak	
3		6924.500	-46.51	21.29	-25.22	-13.00	-12.22	peak	
4	*	8650.000	-44.80	23.03	-21.77	-13.00	-8.77	peak	
5		10384.000	-62.88	24.04	-38.84	-13.00	-25.84	peak	
6		13843.500	-65.62	29.65	-35.97	-13.00	-22.97	peak	

Test Mode	LTE Band 4_TX CH20175_5M
-----------	--------------------------

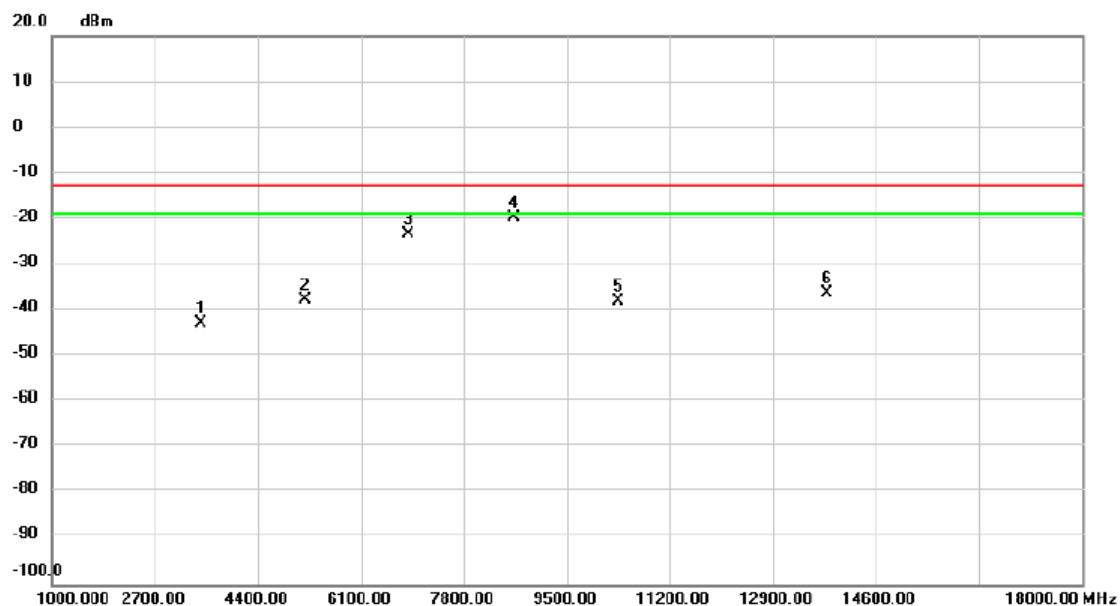
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3456.500	-58.79	12.88	-45.91	-13.00	-32.91	peak	
2		5190.500	-53.11	17.09	-36.02	-13.00	-23.02	peak	
3	*	6924.500	-45.83	21.29	-24.54	-13.00	-11.54	peak	
4		8650.000	-50.14	23.03	-27.11	-13.00	-14.11	peak	
5		10384.000	-61.57	24.04	-37.53	-13.00	-24.53	peak	
6		12109.500	-61.23	25.40	-35.83	-13.00	-22.83	peak	

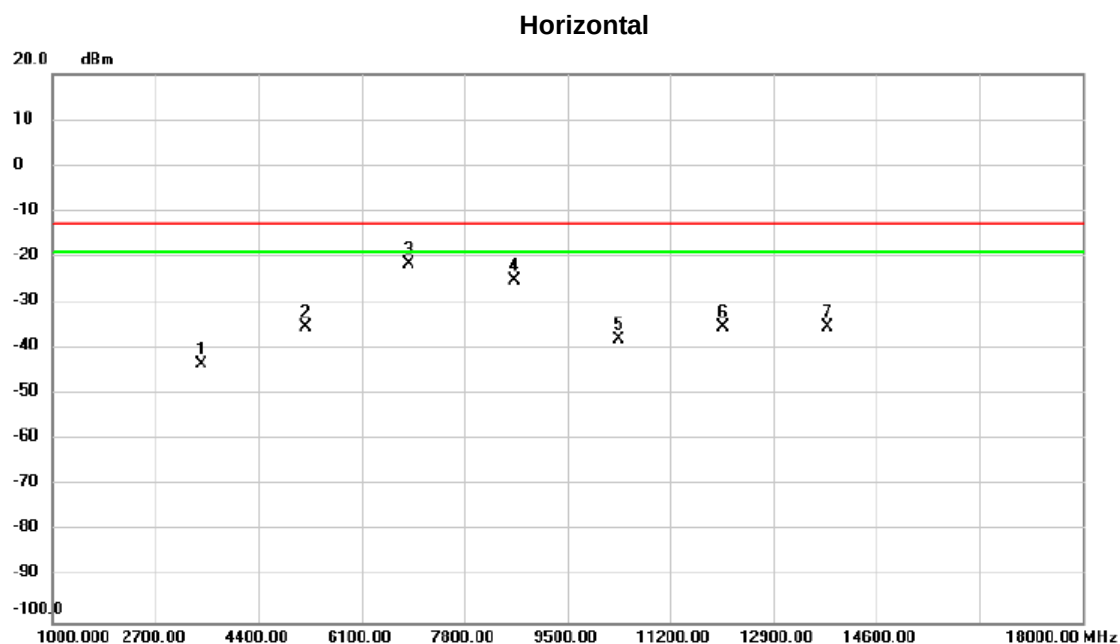
Test Mode	LTE Band 4_TX CH20175_20M
-----------	---------------------------

Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3448.000	-55.66	12.83	-42.83	-13.00	-29.83	peak	
2		5173.500	-54.67	17.05	-37.62	-13.00	-24.62	peak	
3		6890.500	-44.46	21.18	-23.28	-13.00	-10.28	peak	
4	*	8616.000	-42.65	23.01	-19.64	-13.00	-6.64	peak	
5		10341.500	-62.07	24.01	-38.06	-13.00	-25.06	peak	
6		13792.500	-65.80	29.47	-36.33	-13.00	-23.33	peak	

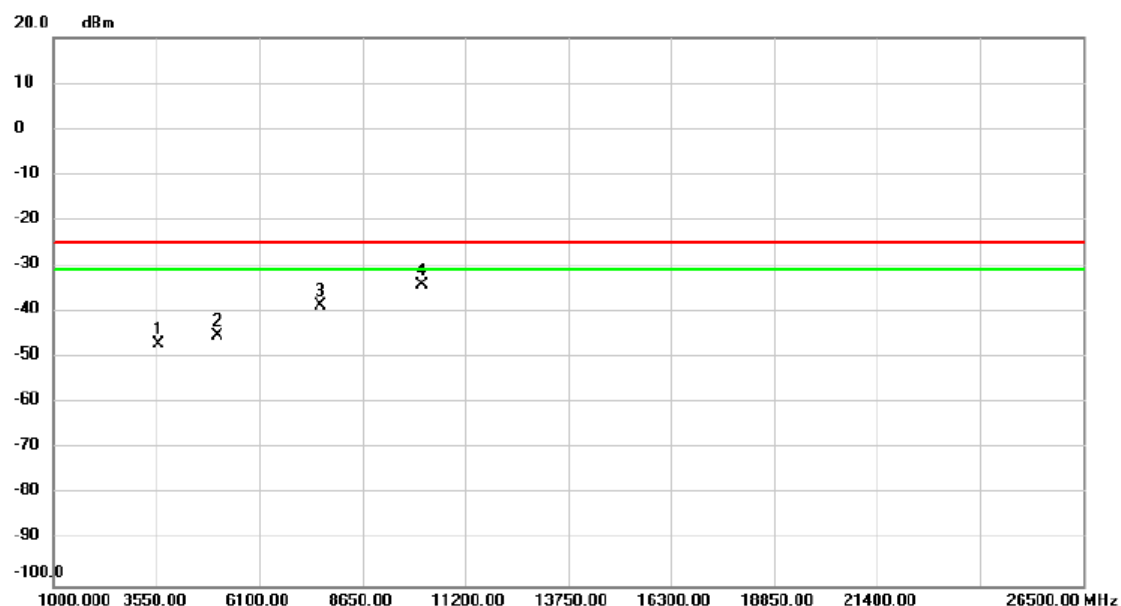
Test Mode	LTE Band 4_TX CH20175_20M
-----------	---------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3448.000	-56.24	12.83	-43.41	-13.00	-30.41	peak	
2		5173.500	-52.39	17.05	-35.34	-13.00	-22.34	peak	
3	*	6890.500	-42.83	21.18	-21.65	-13.00	-8.65	peak	
4		8616.000	-48.26	23.01	-25.25	-13.00	-12.25	peak	
5		10341.500	-62.06	24.01	-38.05	-13.00	-25.05	peak	
6		12067.000	-60.73	25.32	-35.41	-13.00	-22.41	peak	
7		13792.500	-64.92	29.47	-35.45	-13.00	-22.45	peak	

Test Mode	LTE Band 7_TX CH21100_5M
-----------	--------------------------

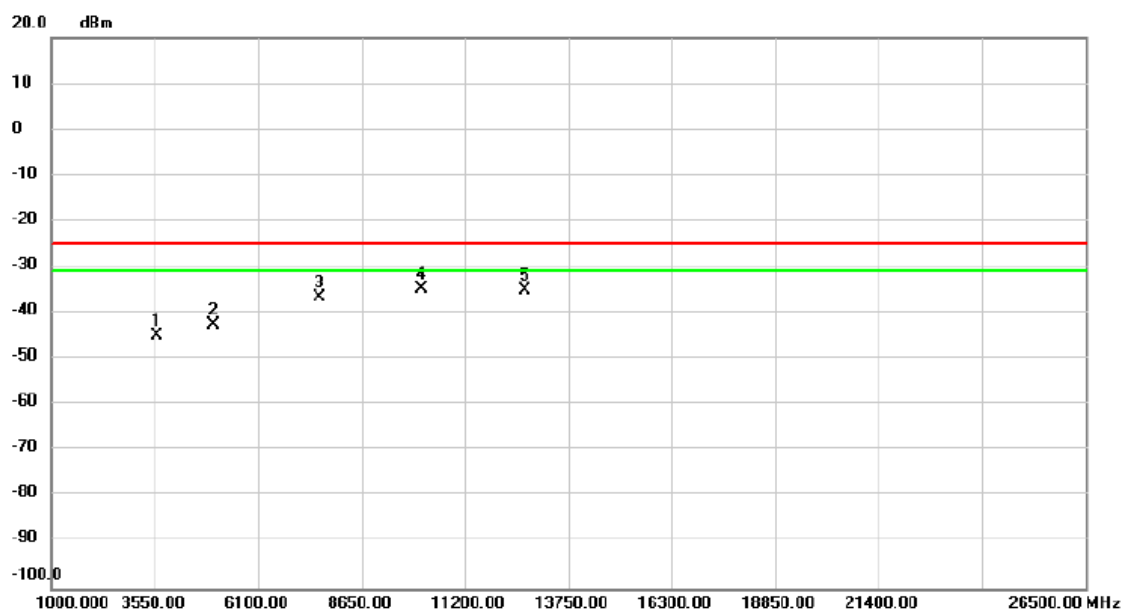
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3601.000	-60.56	13.41	-47.15	-25.00	-22.15	peak	
2		5067.250	-62.13	16.82	-45.31	-25.00	-20.31	peak	
3		7604.500	-61.08	22.30	-38.78	-25.00	-13.78	peak	
4 *		10129.000	-58.14	23.88	-34.26	-25.00	-9.26	peak	

Test Mode	LTE Band 7_TX CH21100_5M
-----------	--------------------------

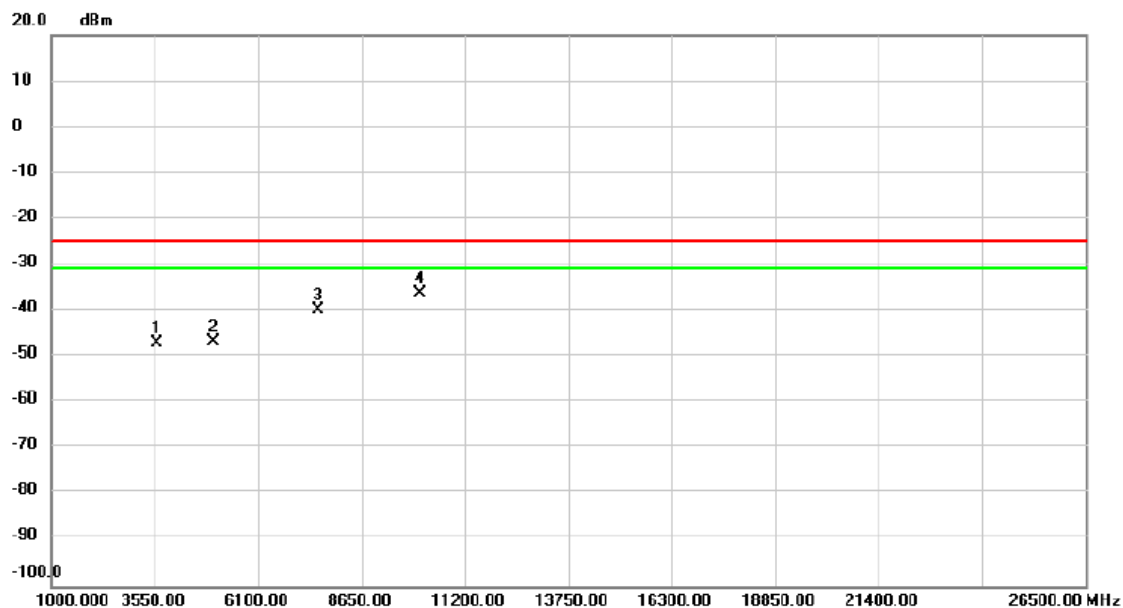
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3601.000	-58.47	13.41	-45.06	-25.00	-20.06	peak	
2		4990.750	-59.08	16.64	-42.44	-25.00	-17.44	peak	
3		7604.500	-58.79	22.30	-36.49	-25.00	-11.49	peak	
4	*	10129.000	-58.48	23.88	-34.60	-25.00	-9.60	peak	
5		12666.250	-61.69	26.53	-35.16	-25.00	-10.16	peak	

Test Mode	LTE Band 7_TX CH21100_20M
-----------	---------------------------

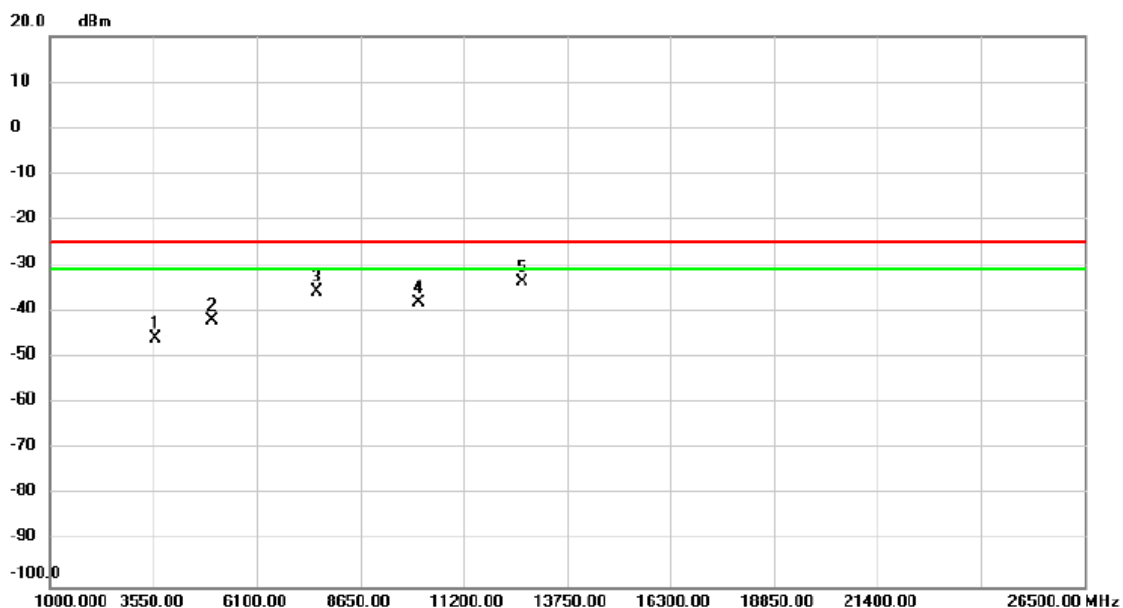
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3601.000	-60.42	13.41	-47.01	-25.00	-22.01	peak	
2		4990.750	-63.37	16.64	-46.73	-25.00	-21.73	peak	
3		7579.000	-62.22	22.33	-39.89	-25.00	-14.89	peak	
4 *		10103.500	-60.25	23.87	-36.38	-25.00	-11.38	peak	

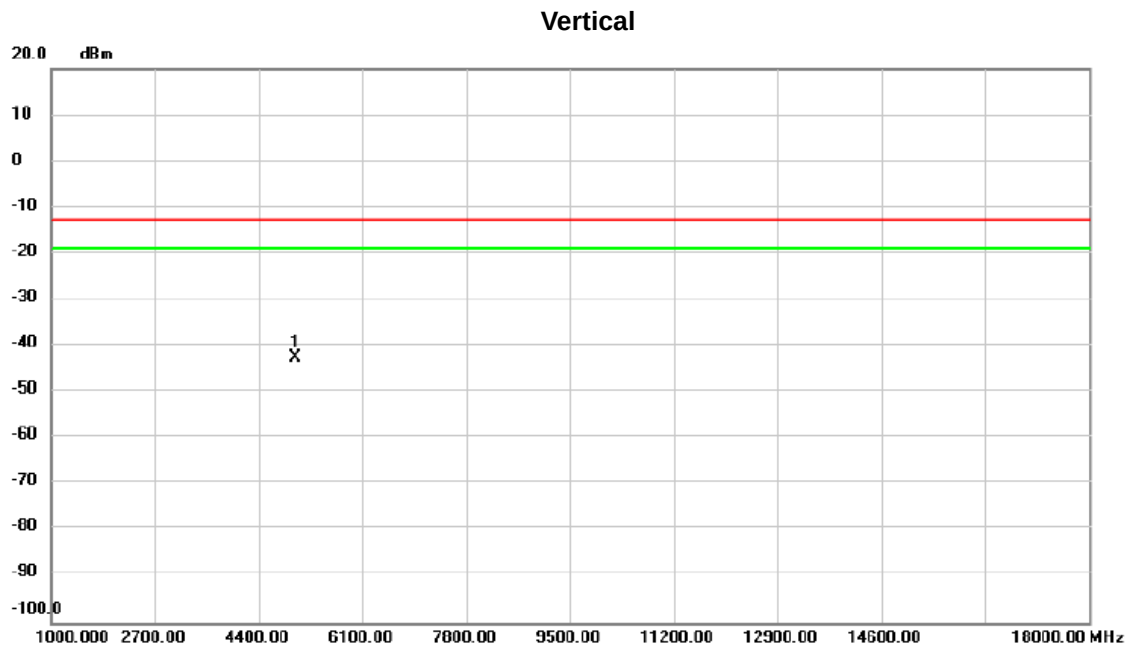
Test Mode	LTE Band 7_TX CH21100_20M
-----------	---------------------------

Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3601.000	-59.26	13.41	-45.85	-25.00	-20.85	peak	
2		4990.750	-58.67	16.64	-42.03	-25.00	-17.03	peak	
3		7579.000	-58.04	22.33	-35.71	-25.00	-10.71	peak	
4		10103.500	-61.78	23.87	-37.91	-25.00	-12.91	peak	
5	*	12628.000	-59.83	26.41	-33.42	-25.00	-8.42	peak	

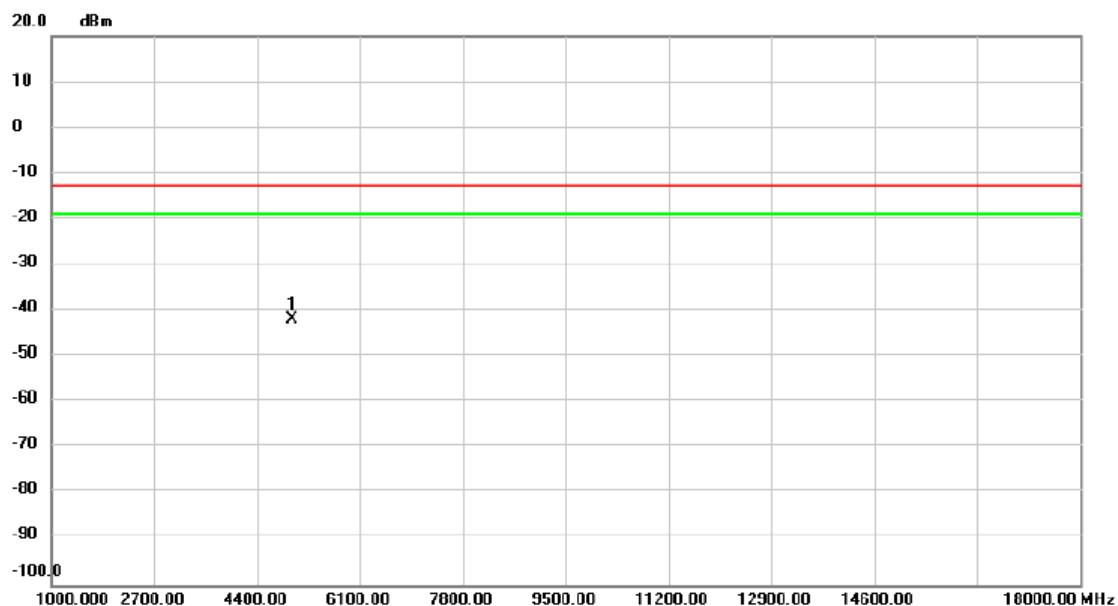
Test Mode	LTE Band 12_TX CH23095_1.4M
-----------	-----------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4995.000	-61.65	18.99	-42.66	-13.00	-29.66	peak	

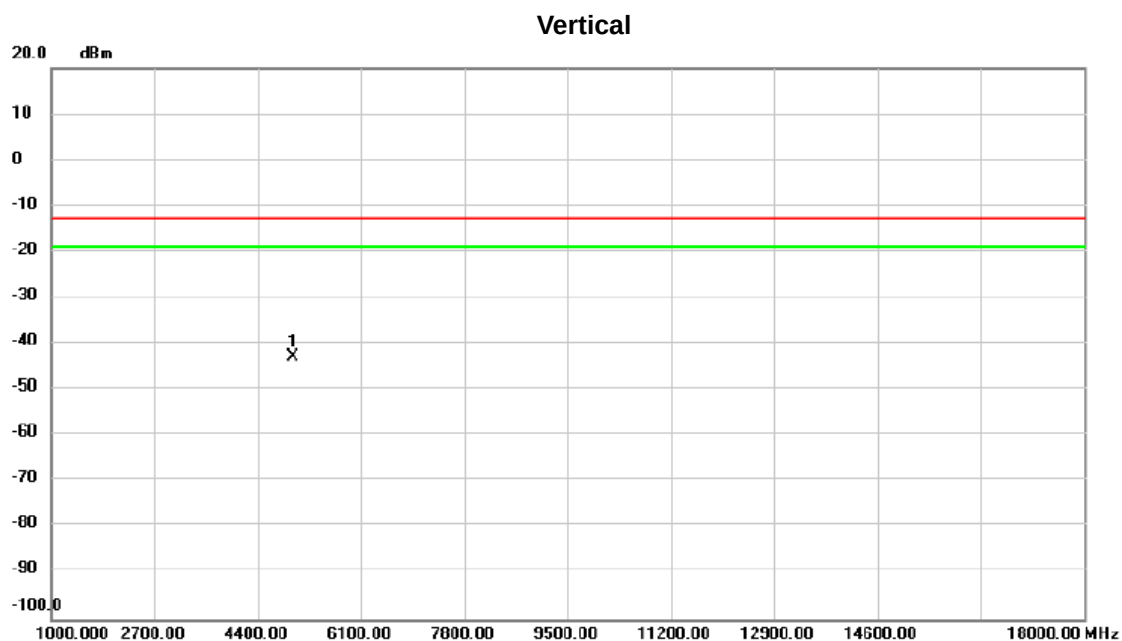
Test Mode	LTE Band 12_TX CH23095_1.4M
-----------	-----------------------------

Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4978.000	-60.95	18.94	-42.01	-13.00	-29.01	peak	

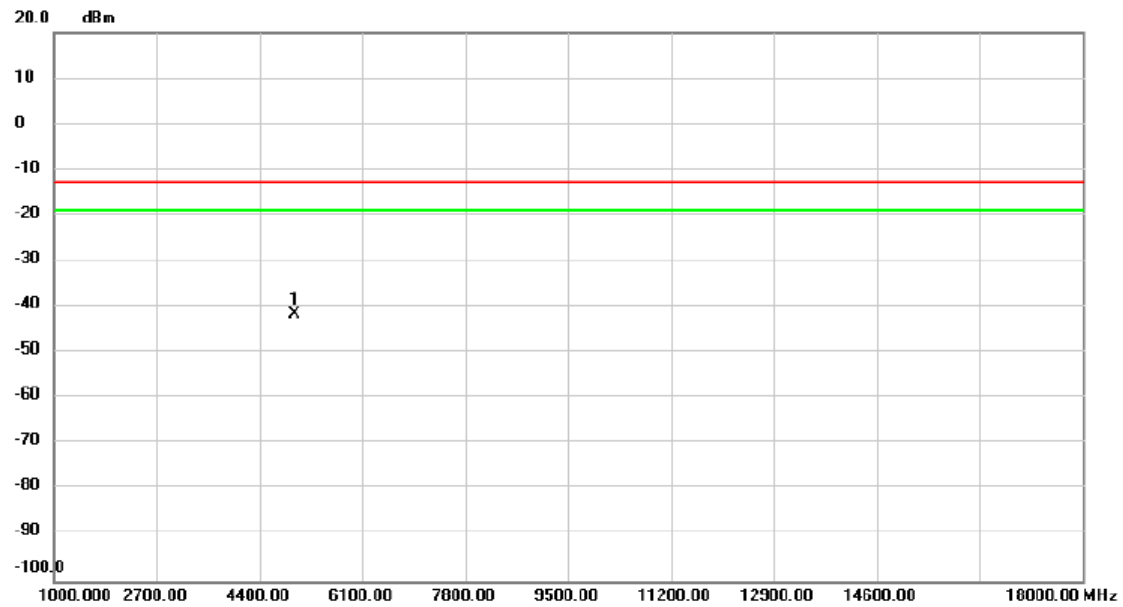
Test Mode	LTE Band 12_TX CH23095_5M
-----------	---------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4986.500	-61.92	18.97	-42.95	-13.00	-29.95	peak	

Test Mode	LTE Band 12_TX CH23095_5M
-----------	---------------------------

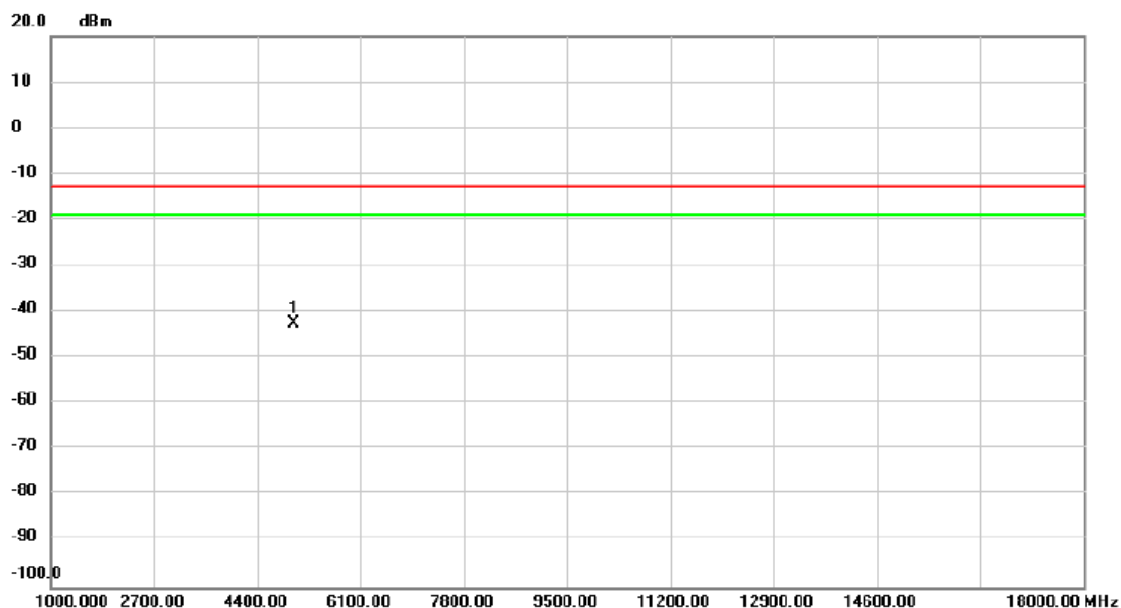
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4978.000	-60.62	18.94	-41.68	-13.00	-28.68	peak	

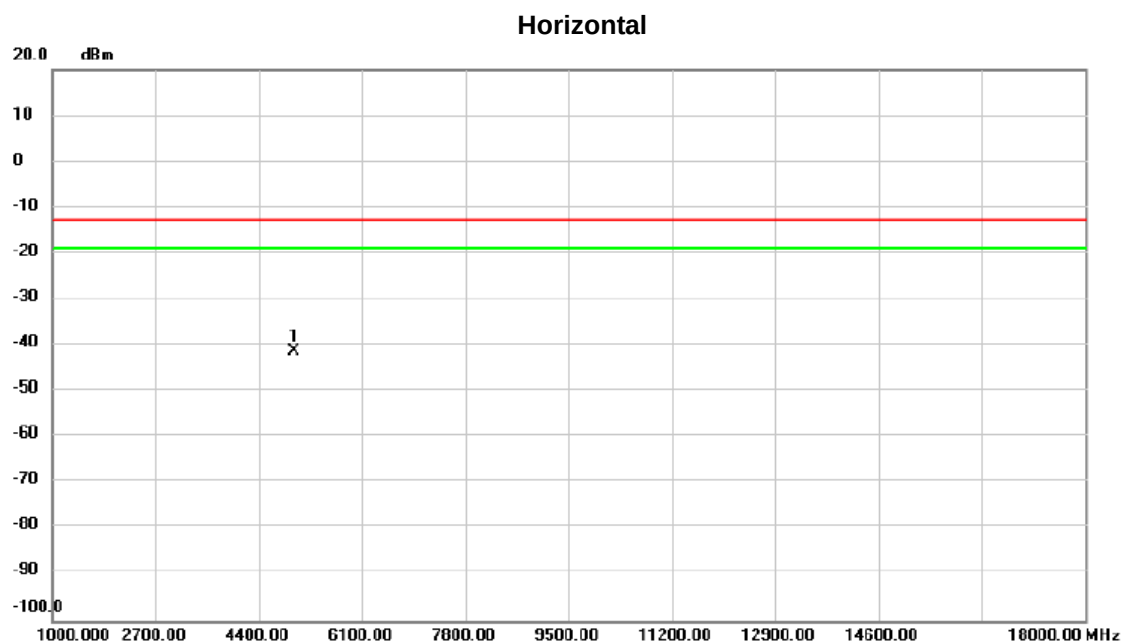
Test Mode	LTE Band 12_TX CH23095_10M
-----------	----------------------------

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5003.500	-61.68	19.01	-42.67	-13.00	-29.67	peak	

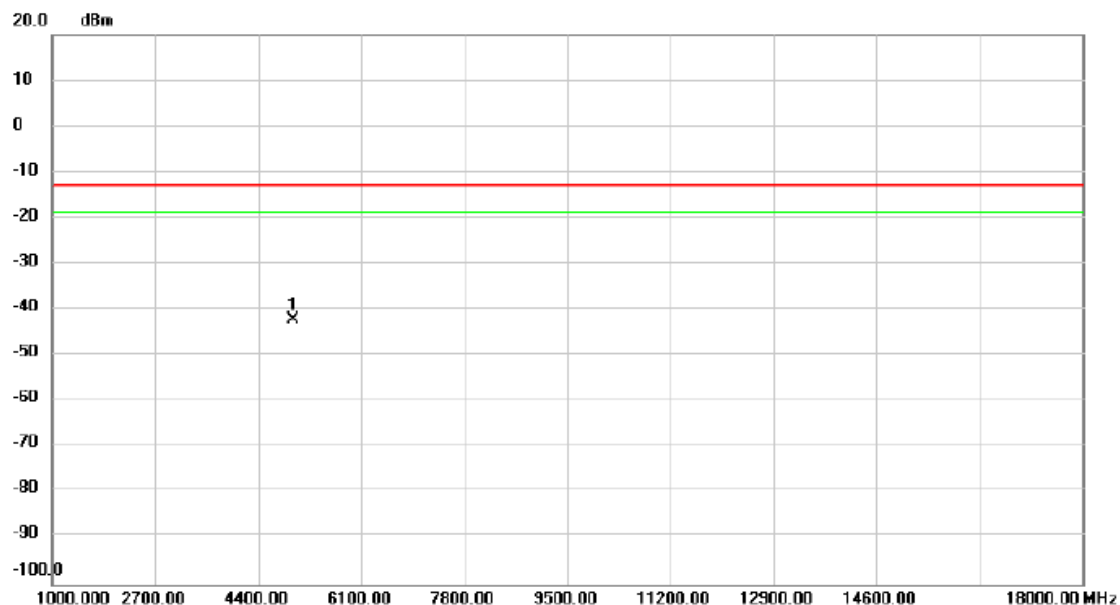
Test Mode	LTE Band 12_TX CH23095_10M
-----------	----------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4986.500	-60.19	18.97	-41.22	-13.00	-28.22	peak	

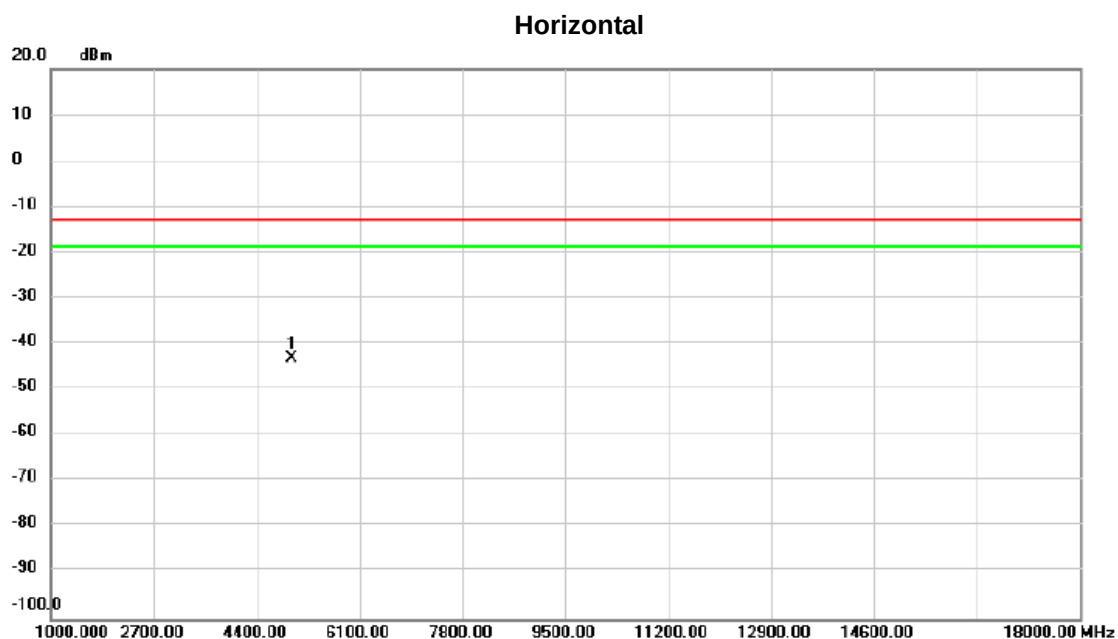
Test Mode	LTE Band 13_TX CH23230_5M
-----------	---------------------------

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4986.500	-61.22	18.97	-42.25	-13.00	-29.25	peak	

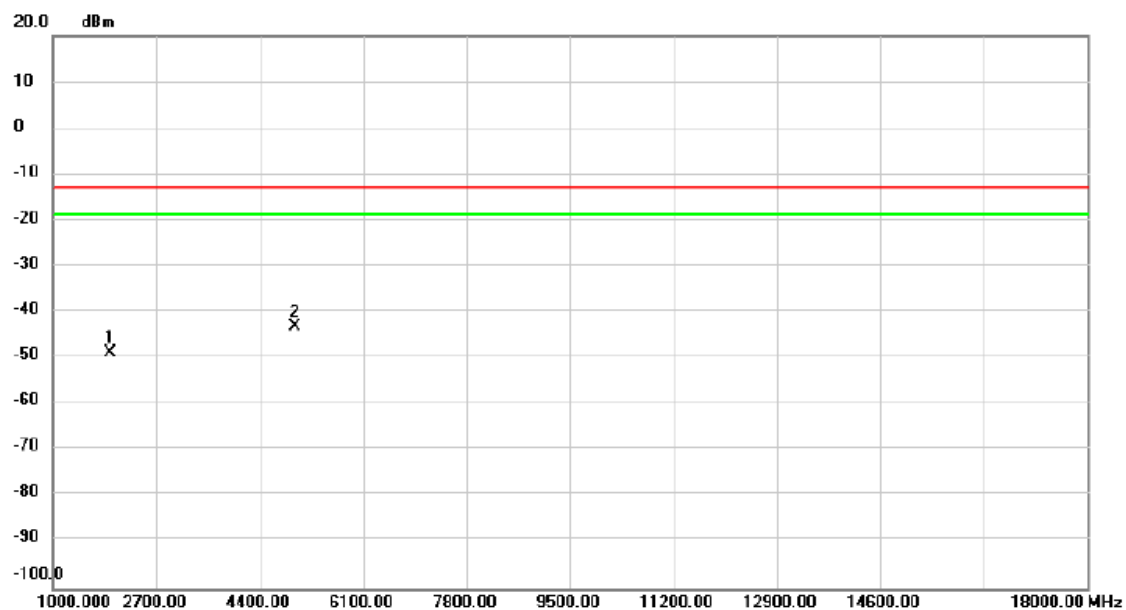
Test Mode	LTE Band 13_TX CH23230_5M
-----------	---------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4978.000	-62.02	18.94	-43.08	-13.00	-30.08	peak	

Test Mode	LTE Band 13_TX CH23230_10M
-----------	----------------------------

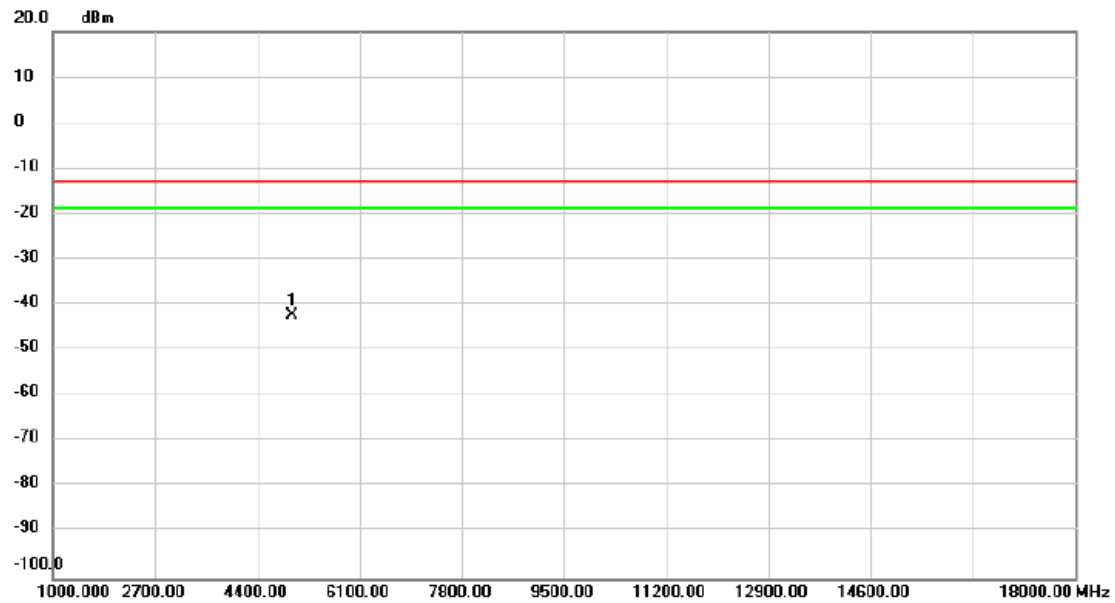
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1935.000	-59.62	10.88	-48.74	-13.00	-35.74	peak	
2	*	4978.000	-62.24	18.94	-43.30	-13.00	-30.30	peak	

Test Mode	LTE Band 13_TX CH23230_10M
-----------	----------------------------

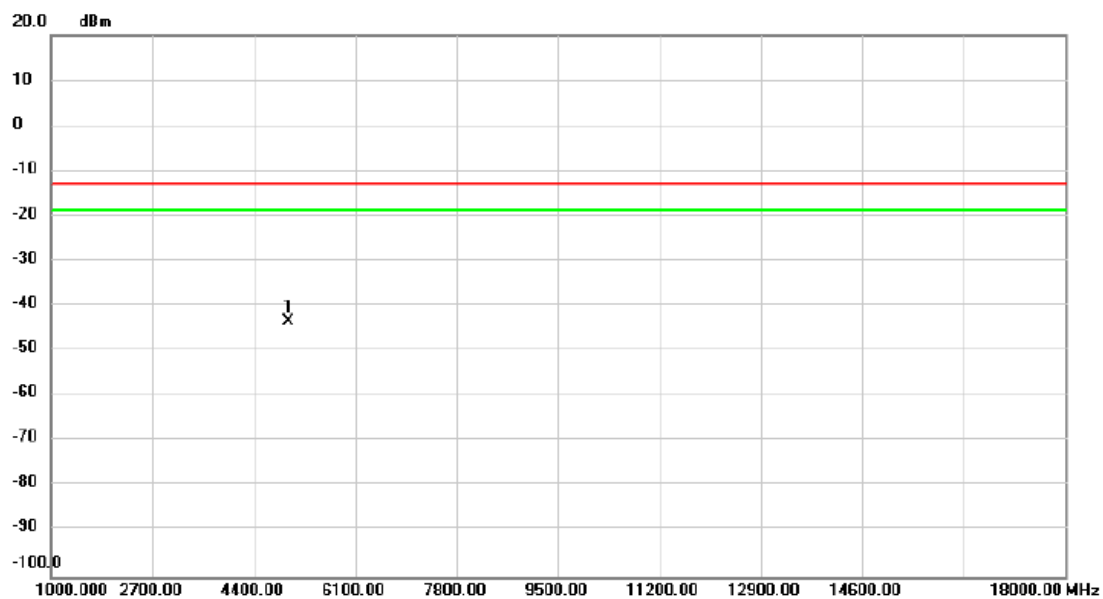
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	4986.500	-61.30	18.97	-42.33	-13.00	-29.33	peak	

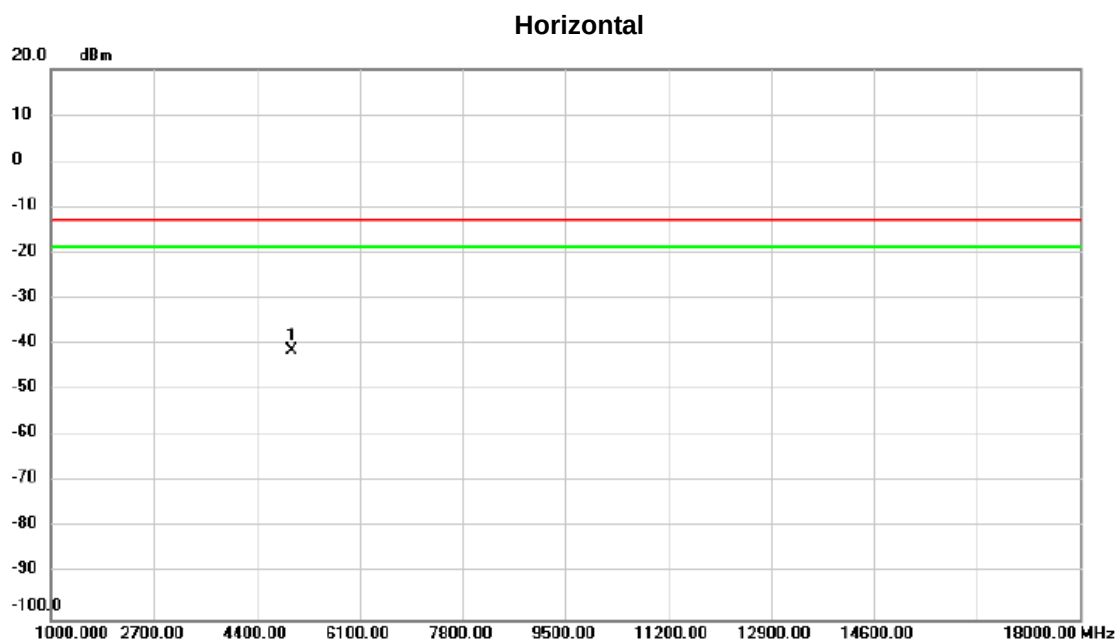
Test Mode	LTE Band 17_TX CH23790_5M
-----------	---------------------------

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4986.500	-62.33	18.97	-43.36	-13.00	-30.36	peak	

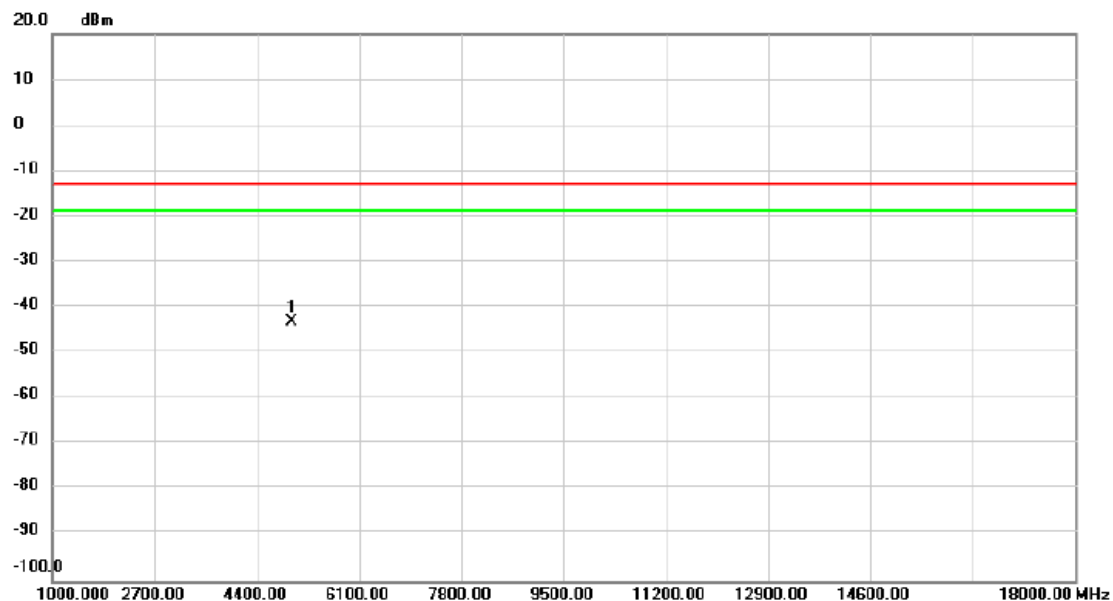
Test Mode	LTE Band 17_TX CH23790_5M
-----------	---------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4986.500	-60.38	18.97	-41.41	-13.00	-28.41	peak	

Test Mode	LTE Band 17_TX CH23790_10M
-----------	----------------------------

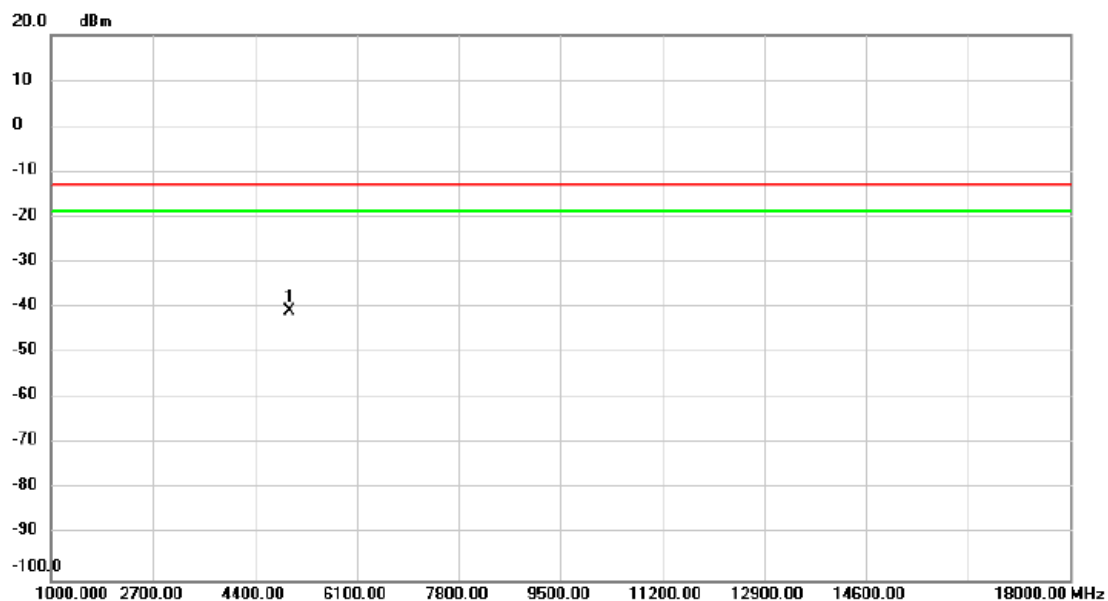
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	4978.000	-62.21	18.94	-43.27	-13.00	-30.27	peak	

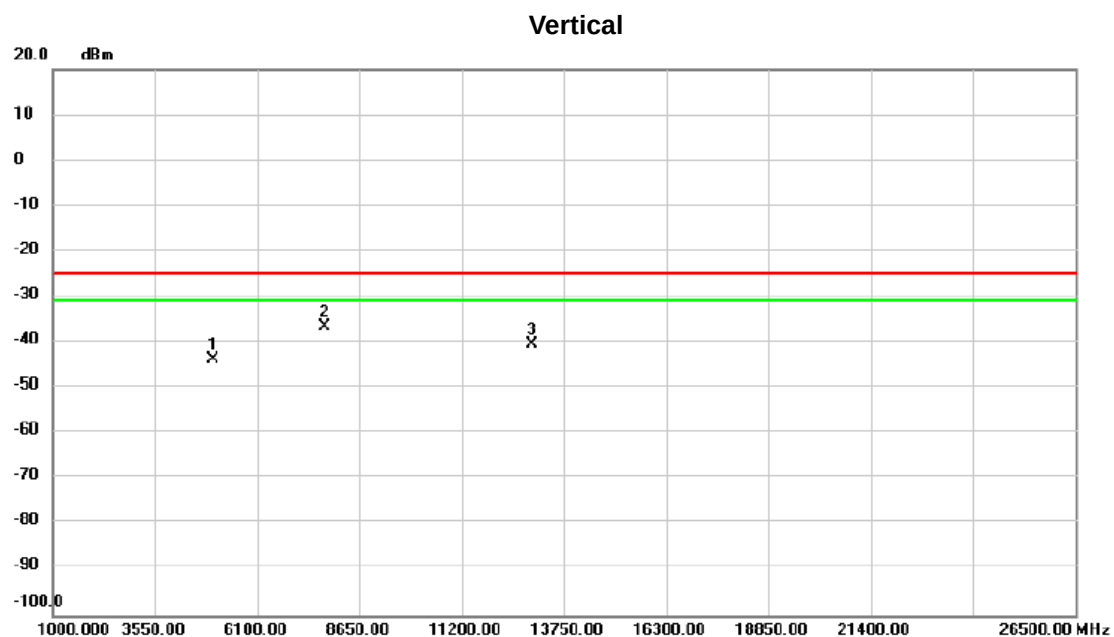
Test Mode	LTE Band 17_TX CH23790_10M
-----------	----------------------------

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	4978.000	-59.54	18.94	-40.60	-13.00	-27.60	peak	

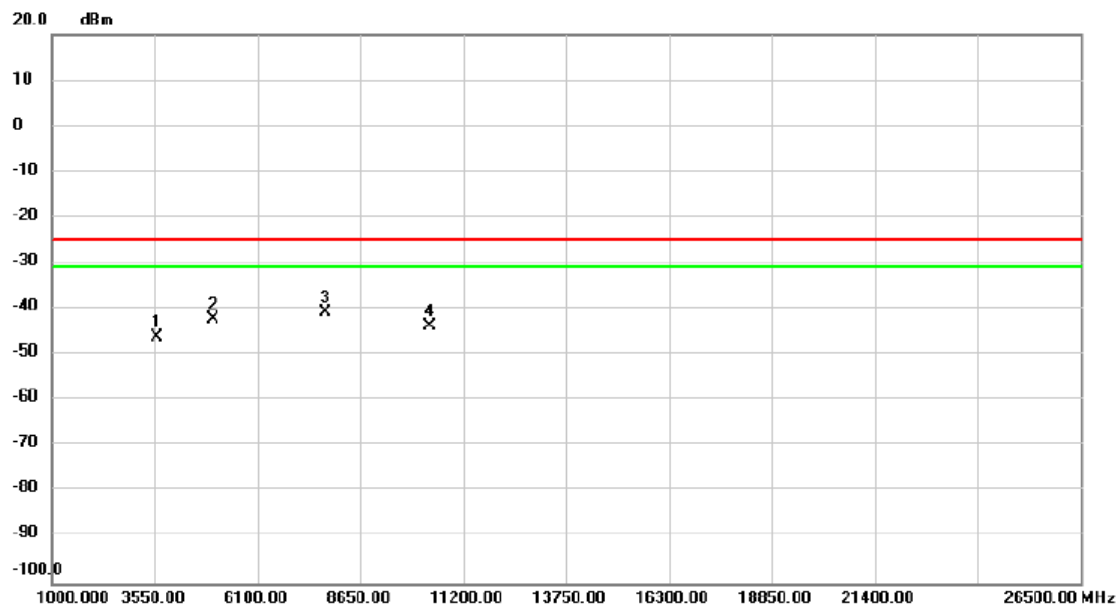
Test Mode	LTE Band 41_TX CH40620_5M
-----------	---------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		4990.750	-62.70	18.98	-43.72	-25.00	-18.72	peak	
2	*	7770.250	-60.51	24.03	-36.48	-25.00	-11.48	peak	
3		12959.50	-71.57	31.10	-40.47	-25.00	-15.47	peak	

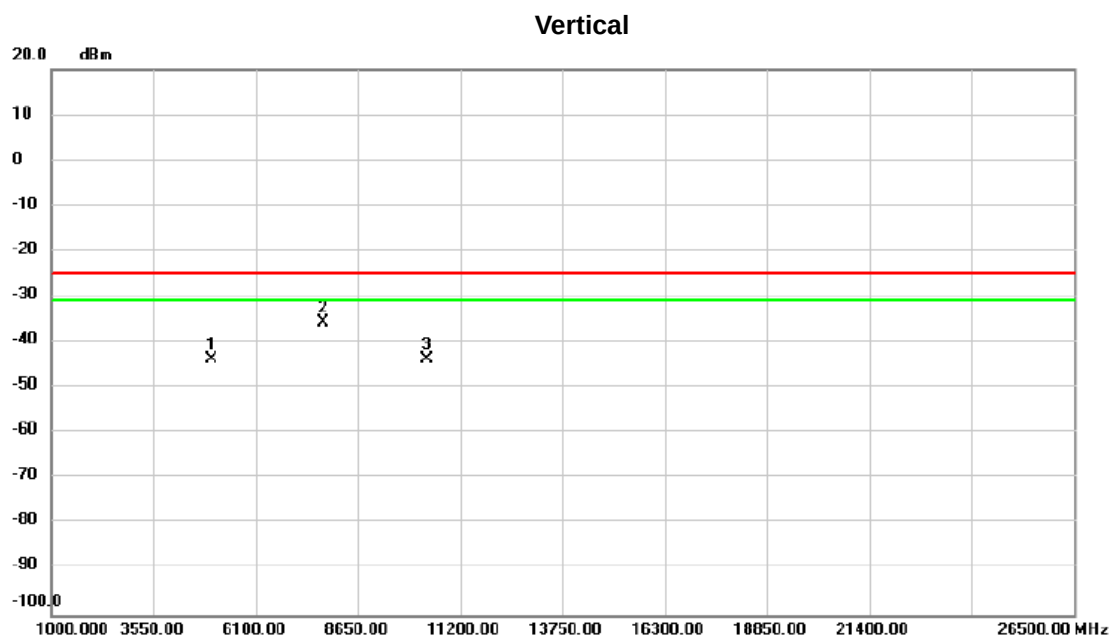
Test Mode	LTE Band 41_TX CH40620_5M
-----------	---------------------------

Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3601.000	-61.96	15.80	-46.16	-25.00	-21.16	peak	
2		5003.500	-61.24	19.01	-42.23	-25.00	-17.23	peak	
3	*	7770.250	-64.90	24.03	-40.87	-25.00	-15.87	peak	
4		10358.500	-70.62	26.83	-43.79	-25.00	-18.79	peak	

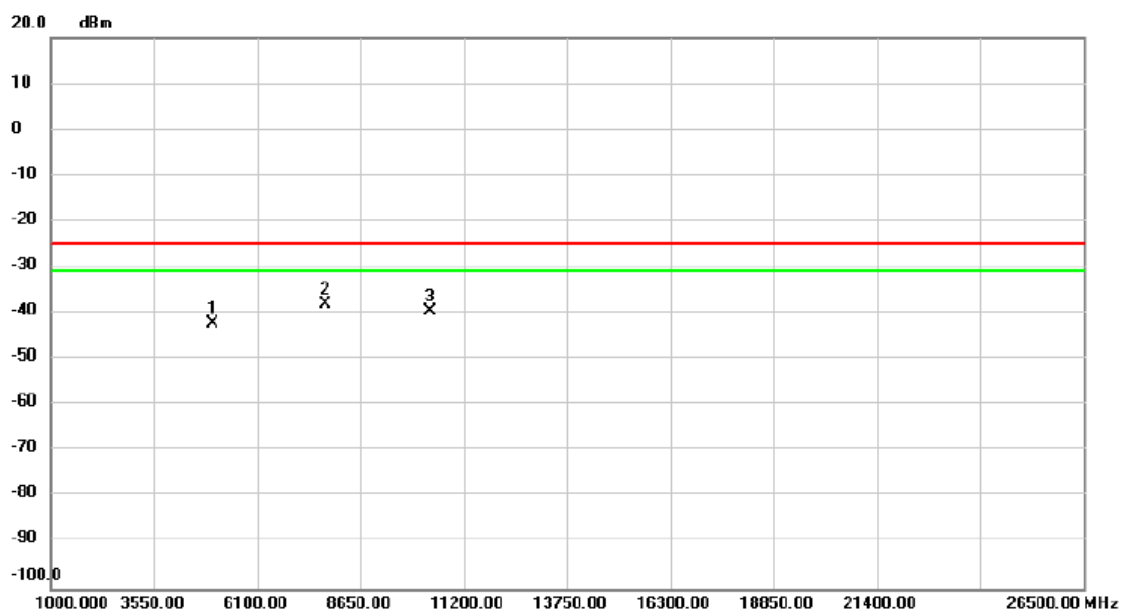
Test Mode	LTE Band 41_TX CH40620_20M
-----------	----------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		4990.750	-62.69	18.98	-43.71	-25.00	-18.71	peak	
2	*	7770.250	-59.70	24.03	-35.67	-25.00	-10.67	peak	
3		10358.50	-70.65	26.83	-43.82	-25.00	-18.82	peak	

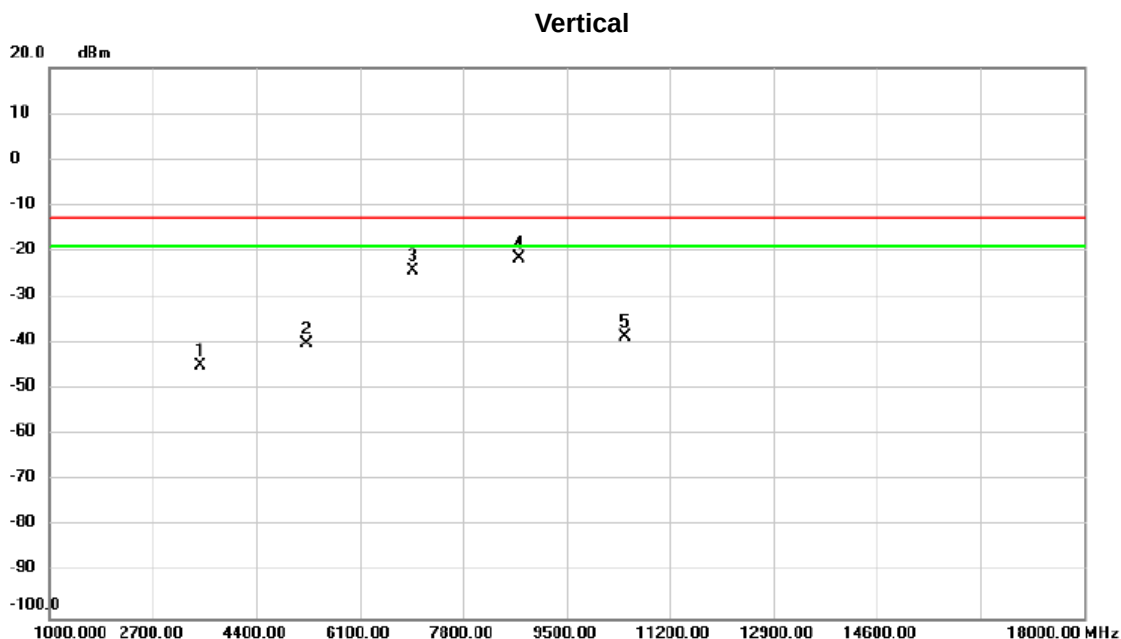
Test Mode	LTE Band 41_TX CH40620_20M
-----------	----------------------------

Horizontal



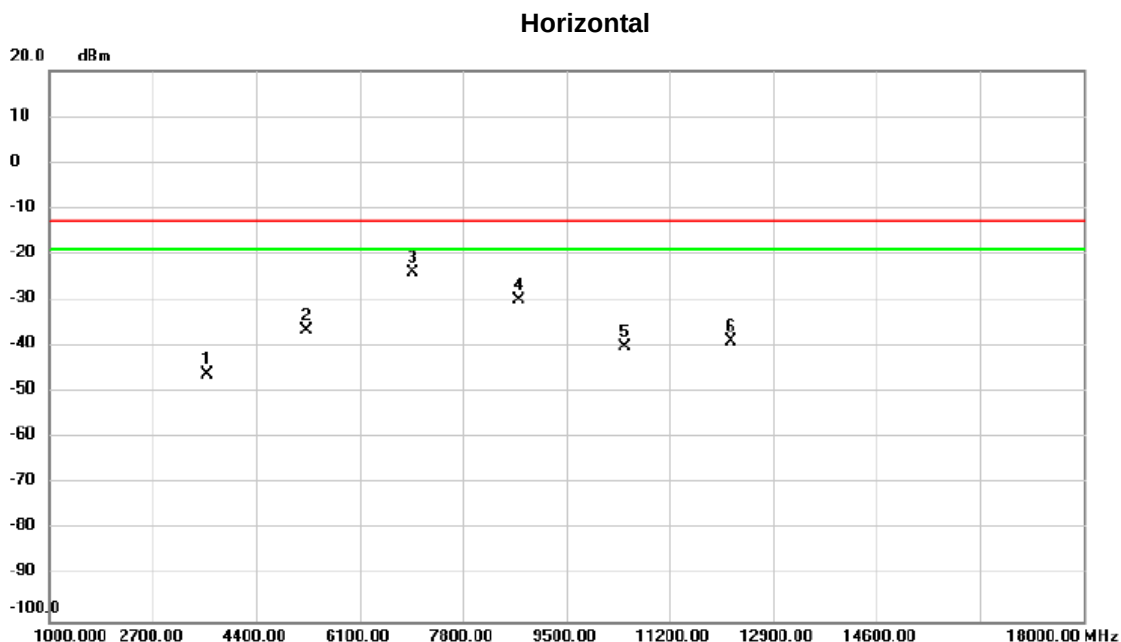
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		4990.750	-61.29	18.98	-42.31	-25.00	-17.31	peak	
2	*	7770.250	-62.12	24.03	-38.09	-25.00	-13.09	peak	
3		10358.50	-66.34	26.83	-39.51	-25.00	-14.51	peak	

Test Mode	LTE Band 66_TX CH132322_5M
-----------	----------------------------



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3482.000	-57.85	12.99	-44.86	-13.00	-31.86	peak	
2		5224.500	-57.44	17.17	-40.27	-13.00	-27.27	peak	
3		6975.500	-45.58	21.45	-24.13	-13.00	-11.13	peak	
4	*	8718.000	-44.56	23.08	-21.48	-13.00	-8.48	peak	
5		10460.500	-62.62	24.09	-38.53	-13.00	-25.53	peak	

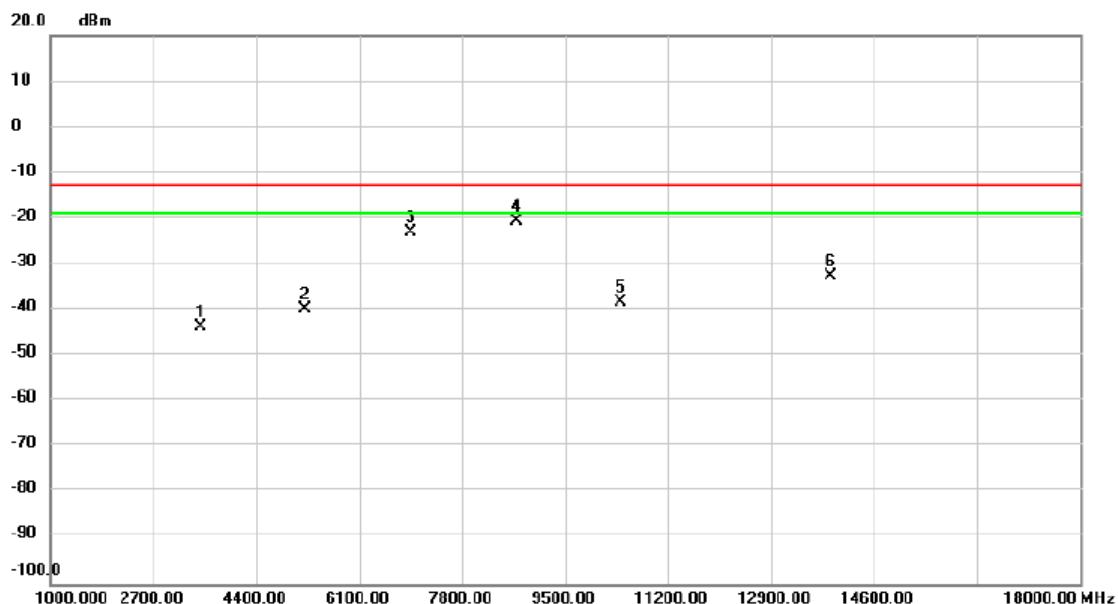
Test Mode	LTE Band 66_TX CH132322_5M
-----------	----------------------------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3601.000	-59.63	13.41	-46.22	-13.00	-33.22	peak	
2		5233.000	-53.62	17.20	-36.42	-13.00	-23.42	peak	
3	*	6975.500	-45.45	21.45	-24.00	-13.00	-11.00	peak	
4		8718.000	-53.07	23.08	-29.99	-13.00	-16.99	peak	
5		10460.500	-64.13	24.09	-40.04	-13.00	-27.04	peak	
6		12203.000	-64.40	25.55	-38.85	-13.00	-25.85	peak	

Test Mode	LTE Band 66_TX CH132322_20M
-----------	-----------------------------

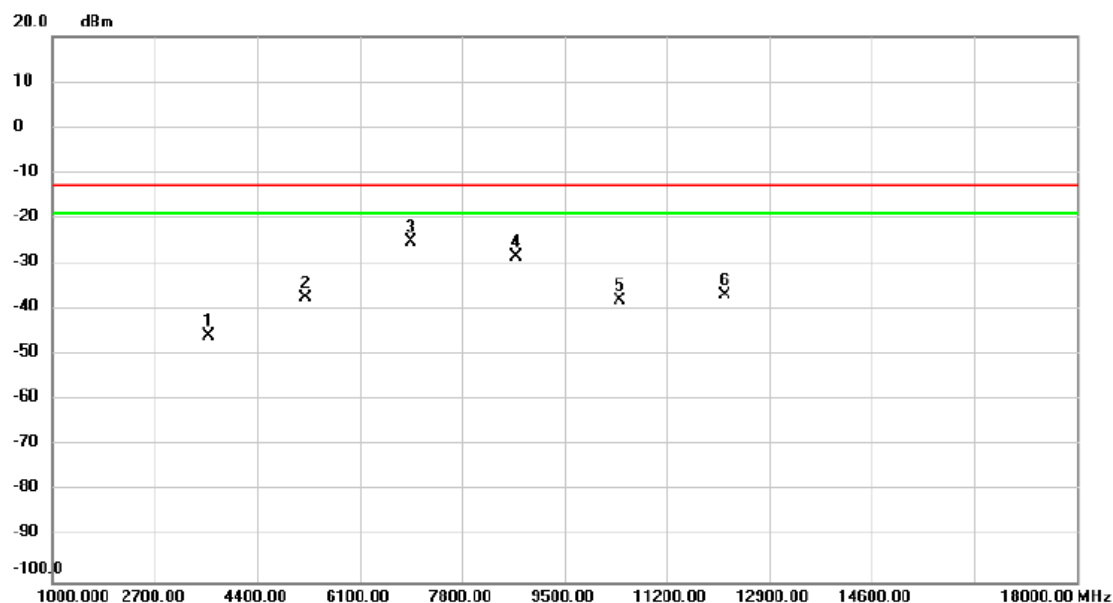
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3473.500	-56.67	12.95	-43.72	-13.00	-30.72	peak	
2		5207.500	-56.92	17.13	-39.79	-13.00	-26.79	peak	
3		6941.500	-44.42	21.34	-23.08	-13.00	-10.08	peak	
4	*	8684.000	-43.70	23.06	-20.64	-13.00	-7.64	peak	
5		10418.000	-62.53	24.06	-38.47	-13.00	-25.47	peak	
6		13886.000	-62.52	29.80	-32.72	-13.00	-19.72	peak	

Test Mode LTE Band 66_TX CH132322_20M

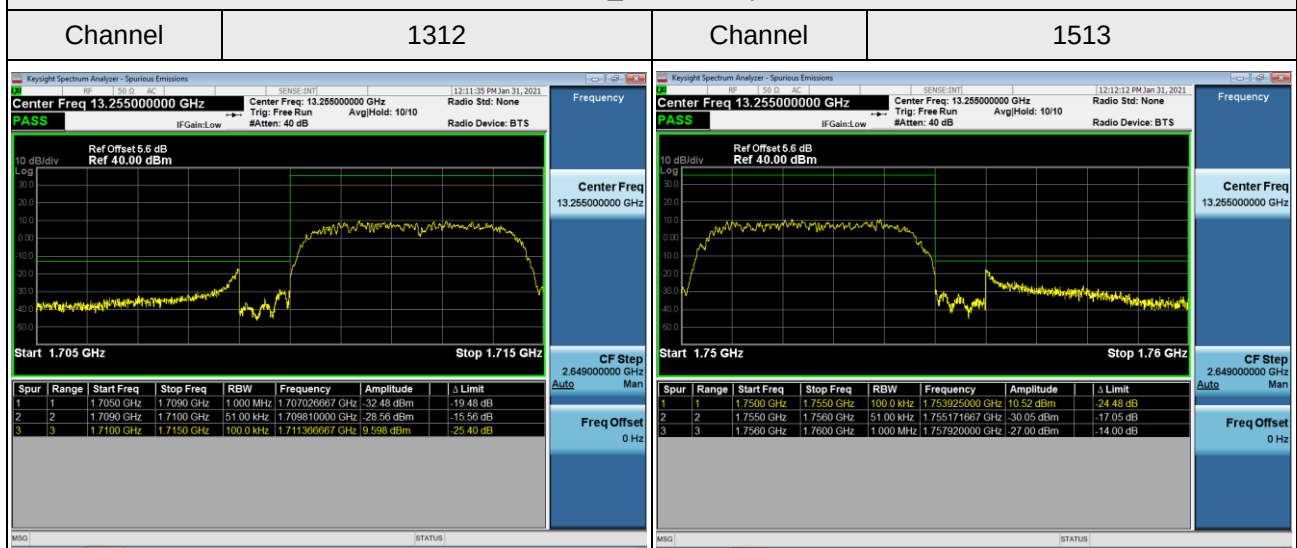
Horizontal



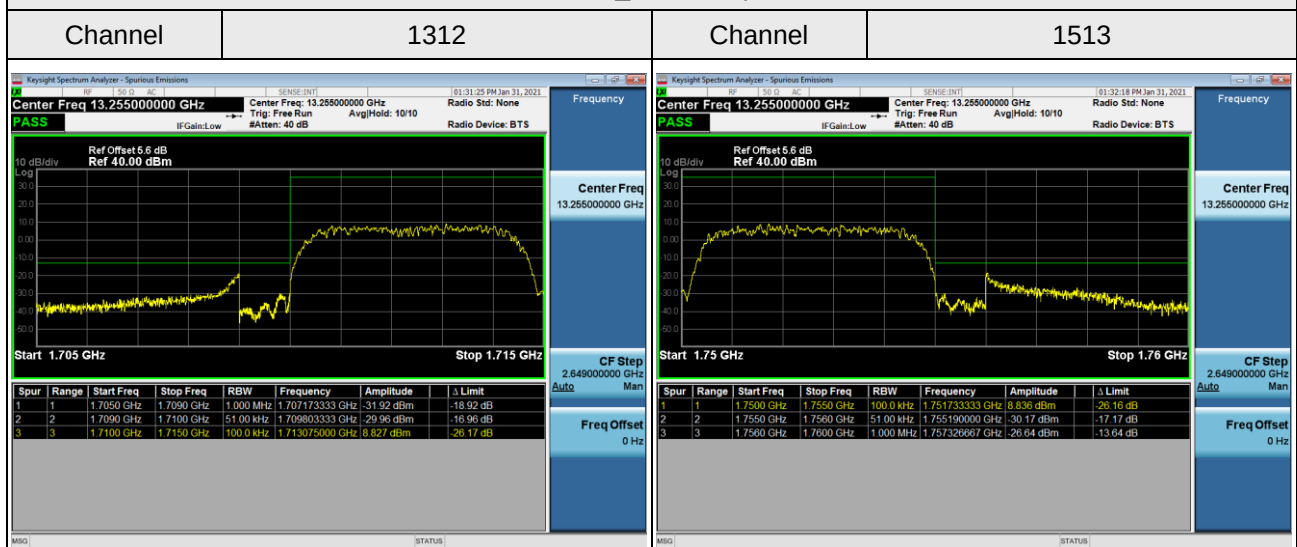
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3601.000	-59.38	13.41	-45.97	-13.00	-32.97	peak	
2		5207.500	-54.54	17.13	-37.41	-13.00	-24.41	peak	
3	*	6941.500	-46.46	21.34	-25.12	-13.00	-12.12	peak	
4		8684.000	-51.40	23.06	-28.34	-13.00	-15.34	peak	
5		10418.000	-62.12	24.06	-38.06	-13.00	-25.06	peak	
6		12152.000	-62.20	25.47	-36.73	-13.00	-23.73	peak	

APPENDIX G - BAND EDGE

WCDMA Band IV_WCDMA Spectrum Plot



WCDMA Band IV_HSDPA Spectrum Plot



WCDMA Band IV_HSUPA Spectrum Plot

