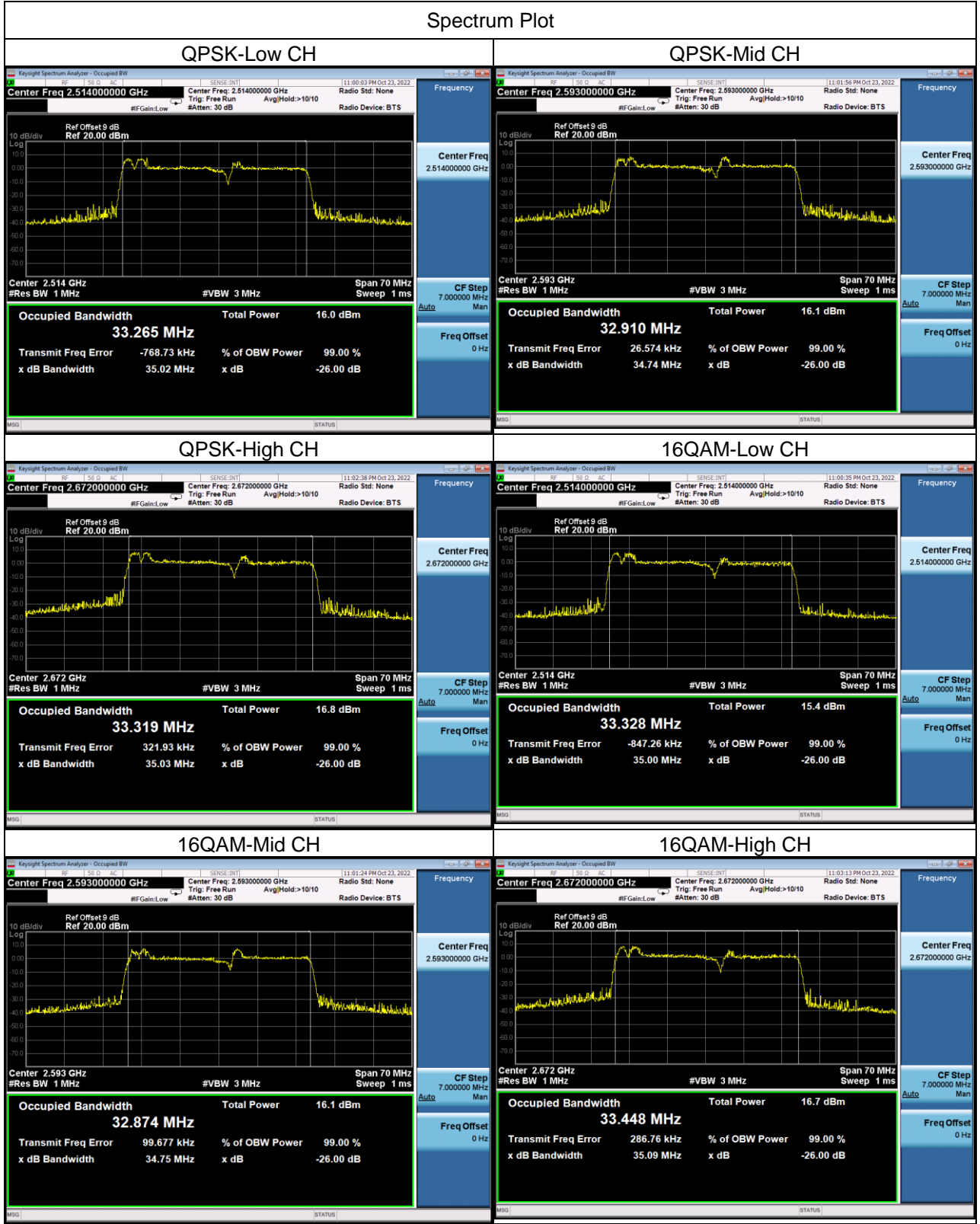
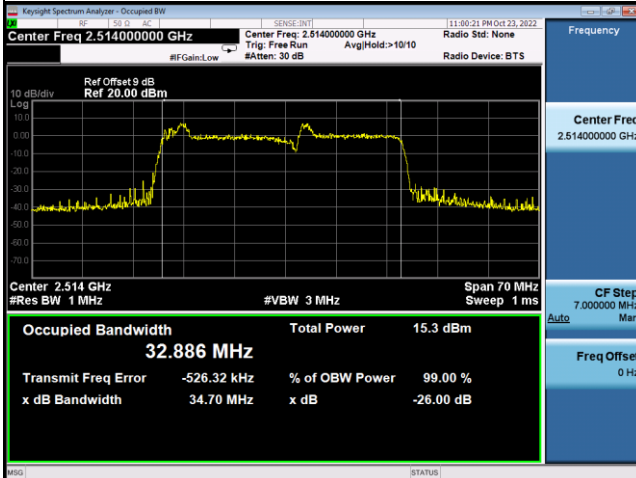


## Spectrum Plot

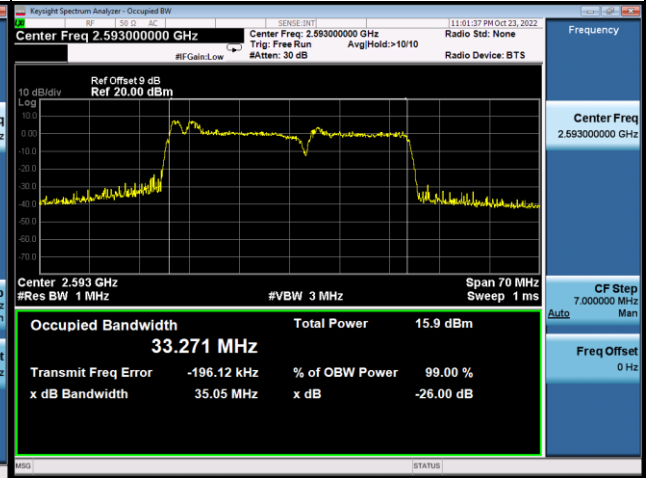


## Spectrum Plot

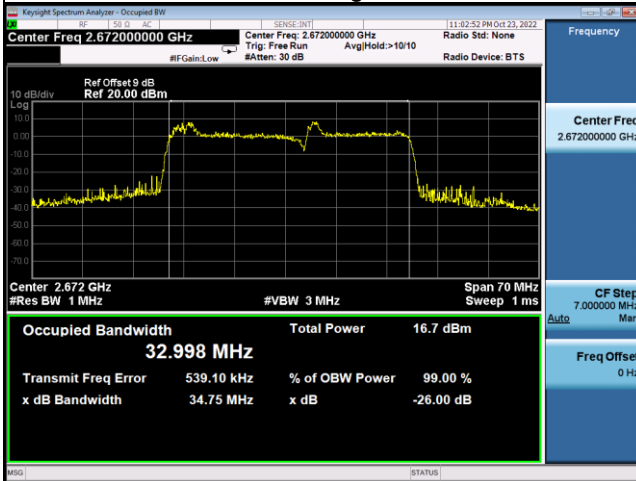
### 64QAM-Low CH



### 64QAM-Mid CH



### 64QAM-High CH



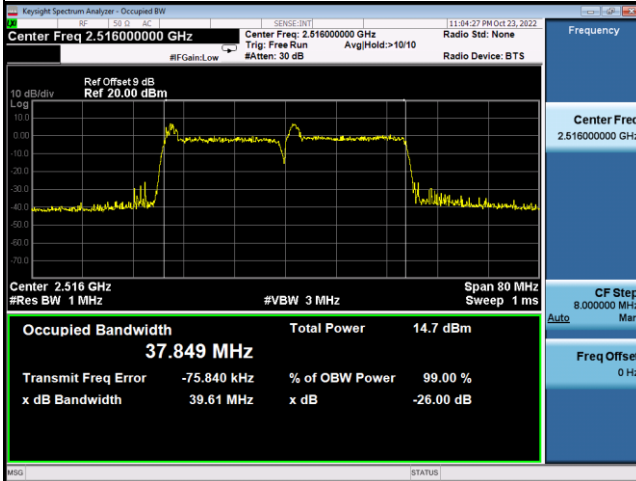
LTE CA_41C_20MHz+20MHz					
QPSK					
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
39750	2506	39948	2525.8	38.268	39.76
40521	2583.1	40719	2602.9	38.277	39.83
41292	2660.2	41490	2680	38.281	39.93
16QAM					
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
39750	2506	39948	2525.8	38.148	39.97
40521	2583.1	40719	2602.9	38.121	39.80
41292	2660.2	41490	2680	38.326	39.95
64QAM					
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
39750	2506	39948	2525.8	37.849	39.61
40521	2583.1	40719	2602.9	37.886	39.74
41292	2660.2	41490	2680	37.863	39.61

## Spectrum Plot

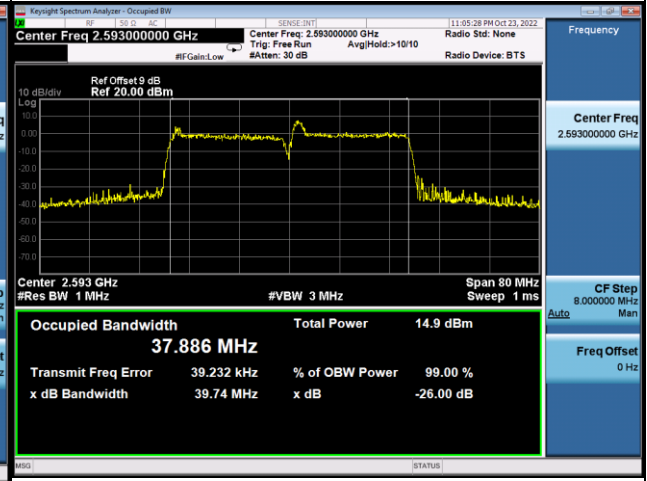


## Spectrum Plot

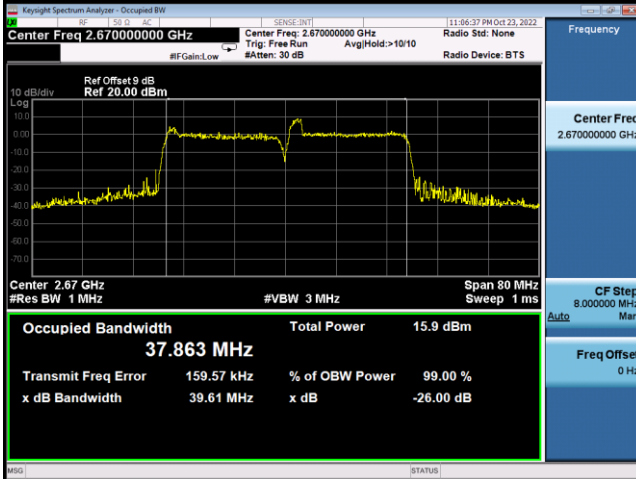
### 64QAM-Low CH



### 64QAM-Mid CH



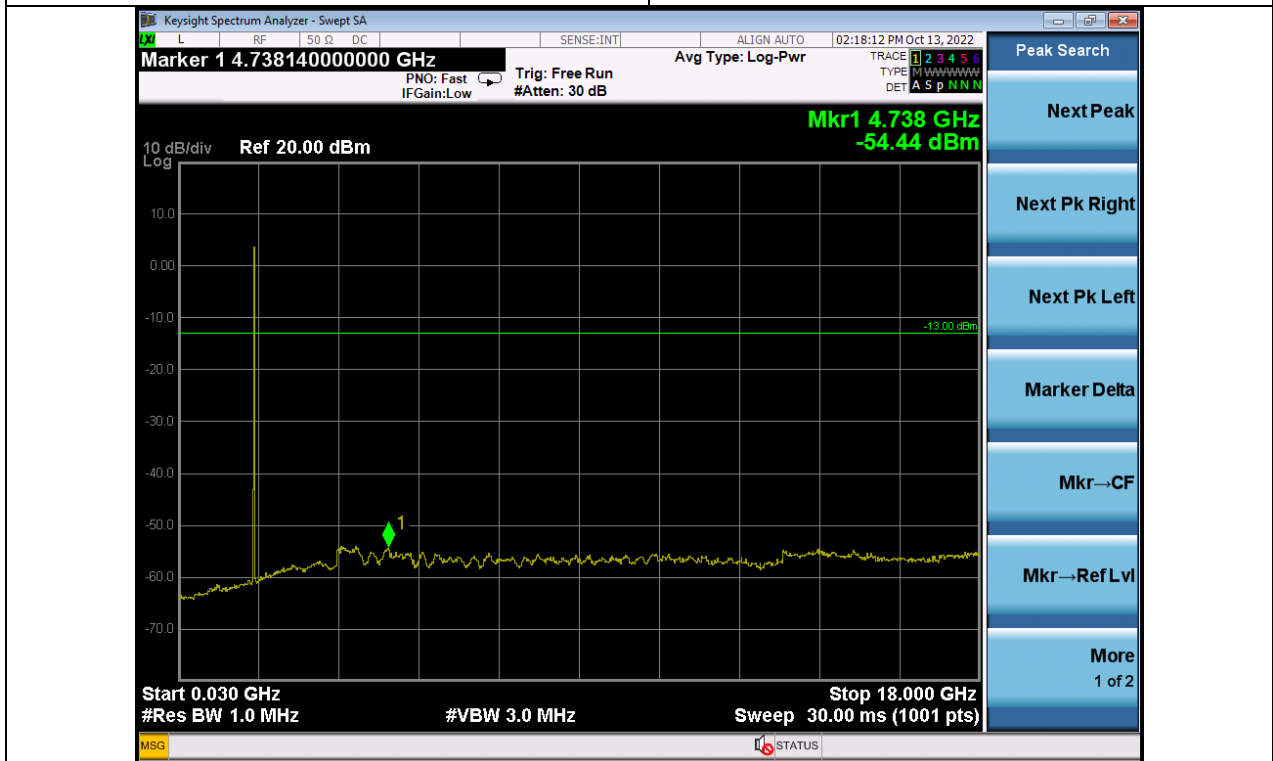
### 64QAM-High CH



## **APPENDIX C CONDUCTED SPURIOUS EMISSIONS**

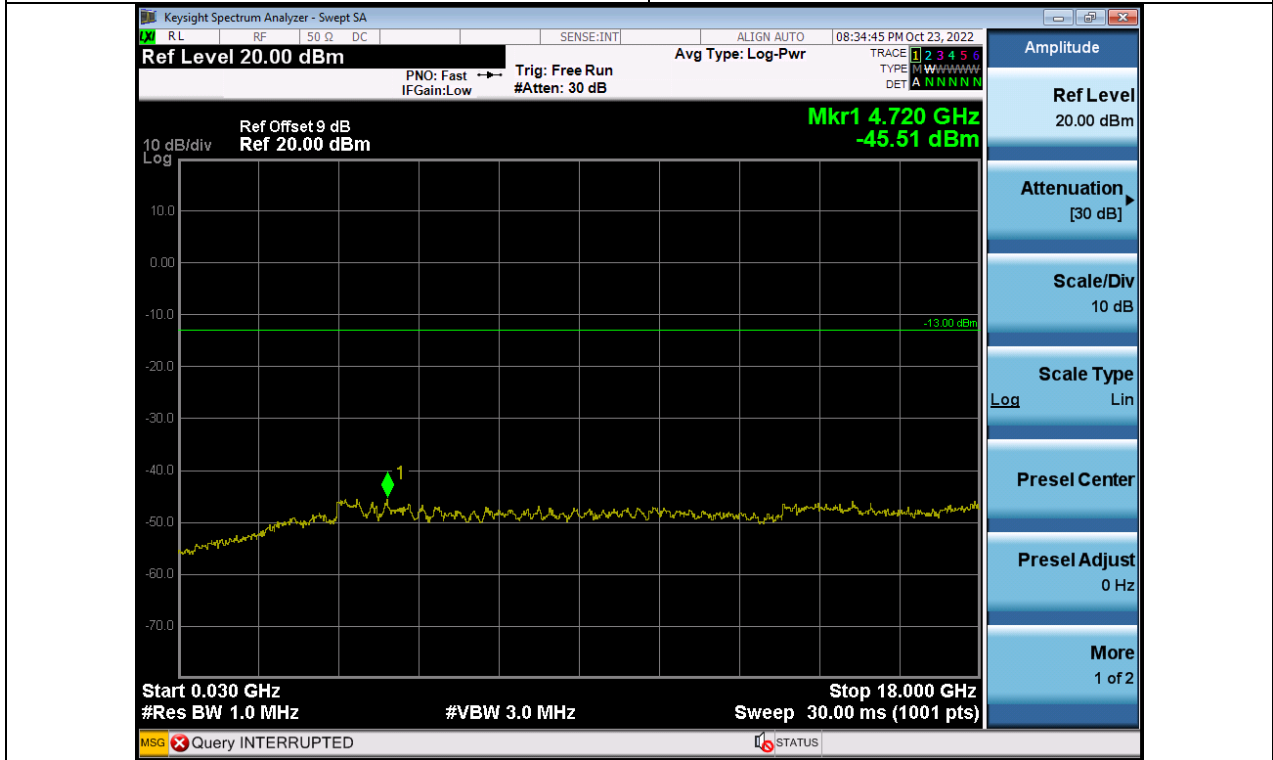
## WCDMA Band IV\_WCDMA Spectrum Plot

Channel	Frequency(MHz)
1413	1732.6



## LTE Band 4\_1.4M Spectrum Plot

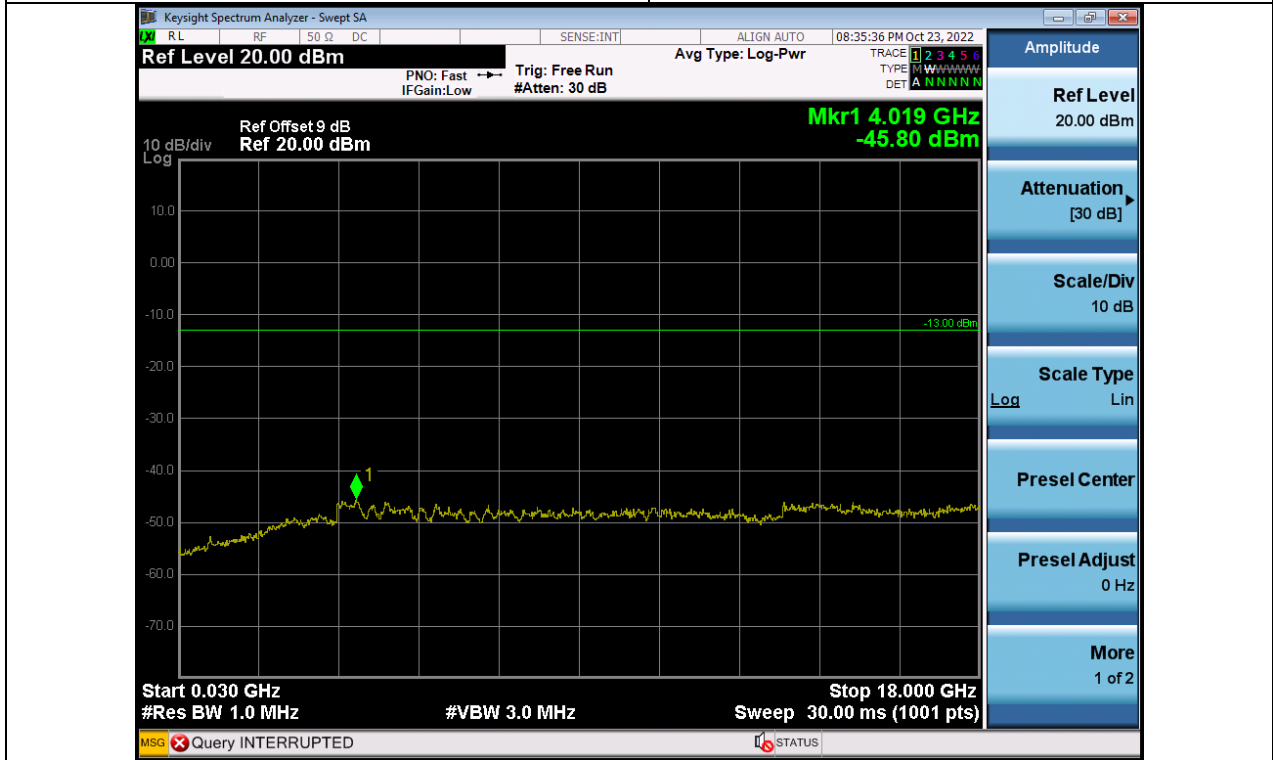
Channel	Frequency(MHz)
20175	1732.5





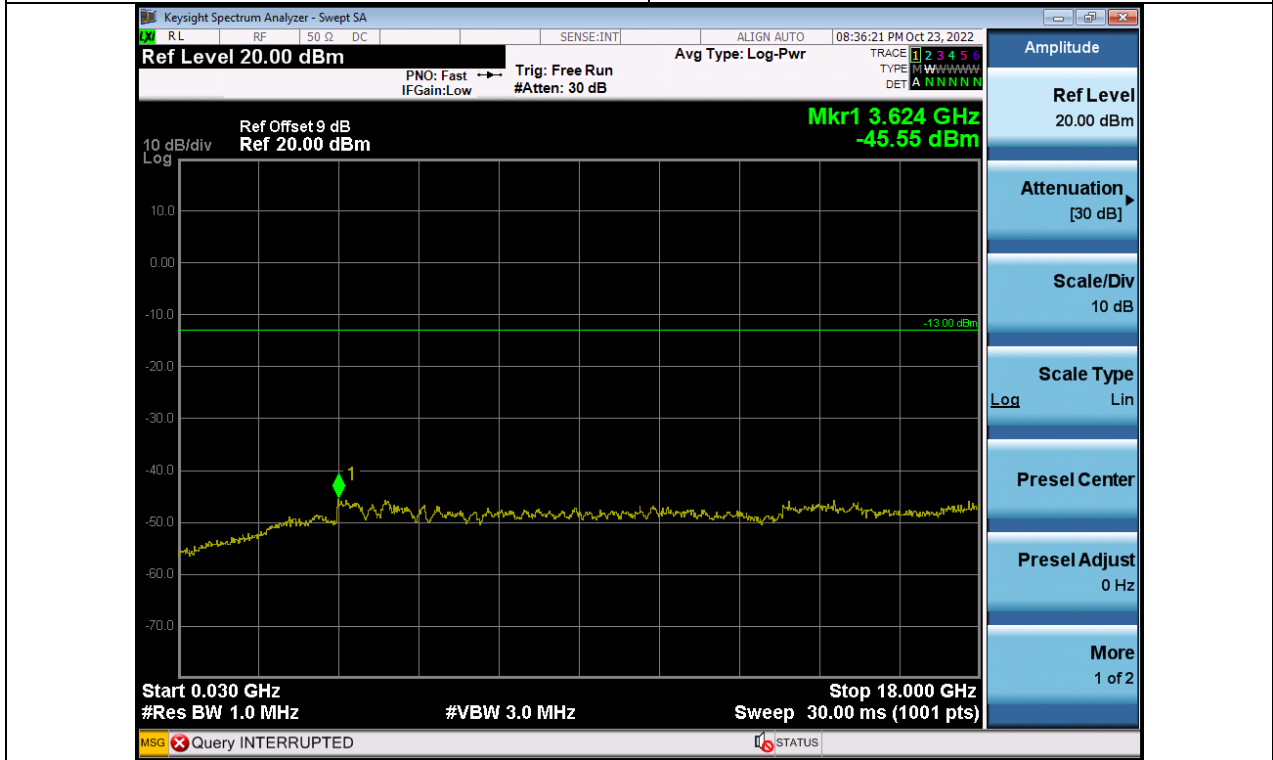
## LTE Band 4\_5M Spectrum Plot

Channel	Frequency(MHz)
20175	1732.5



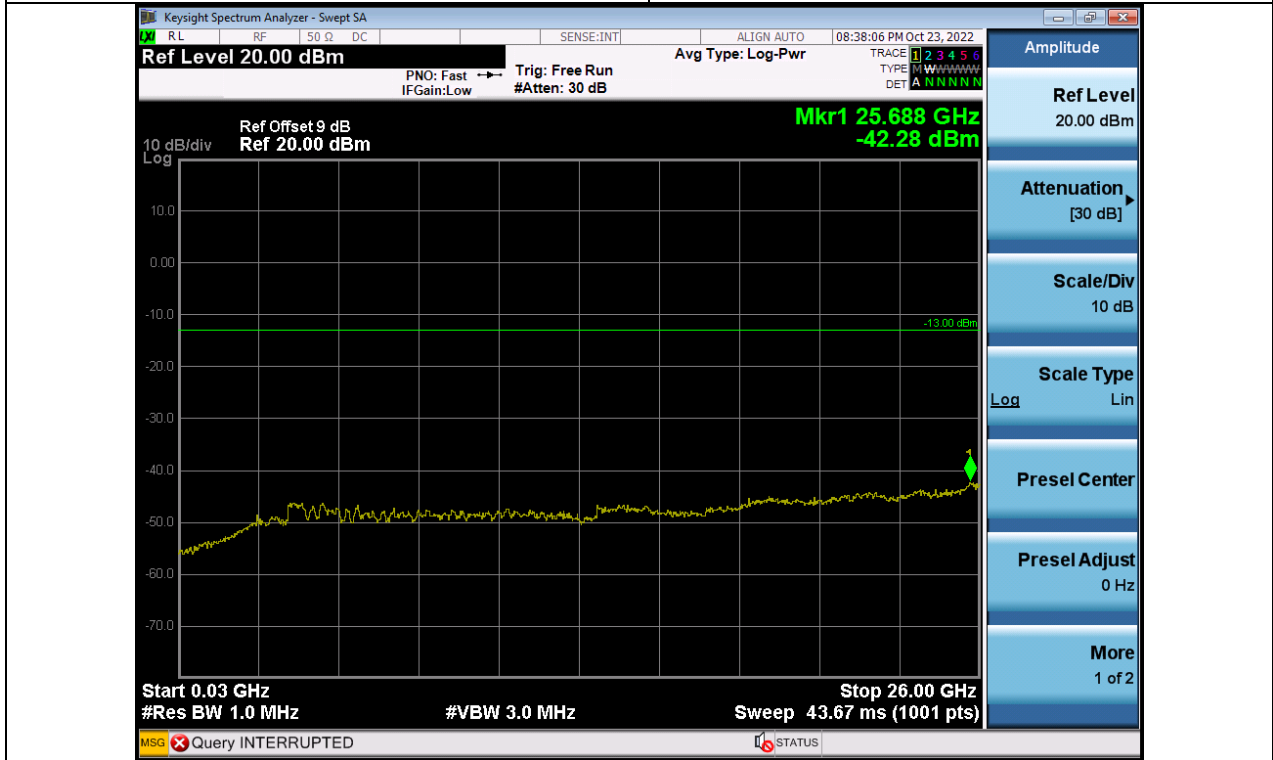
## LTE Band 4\_20M Spectrum Plot

Channel	Frequency(MHz)
20175	1732.5



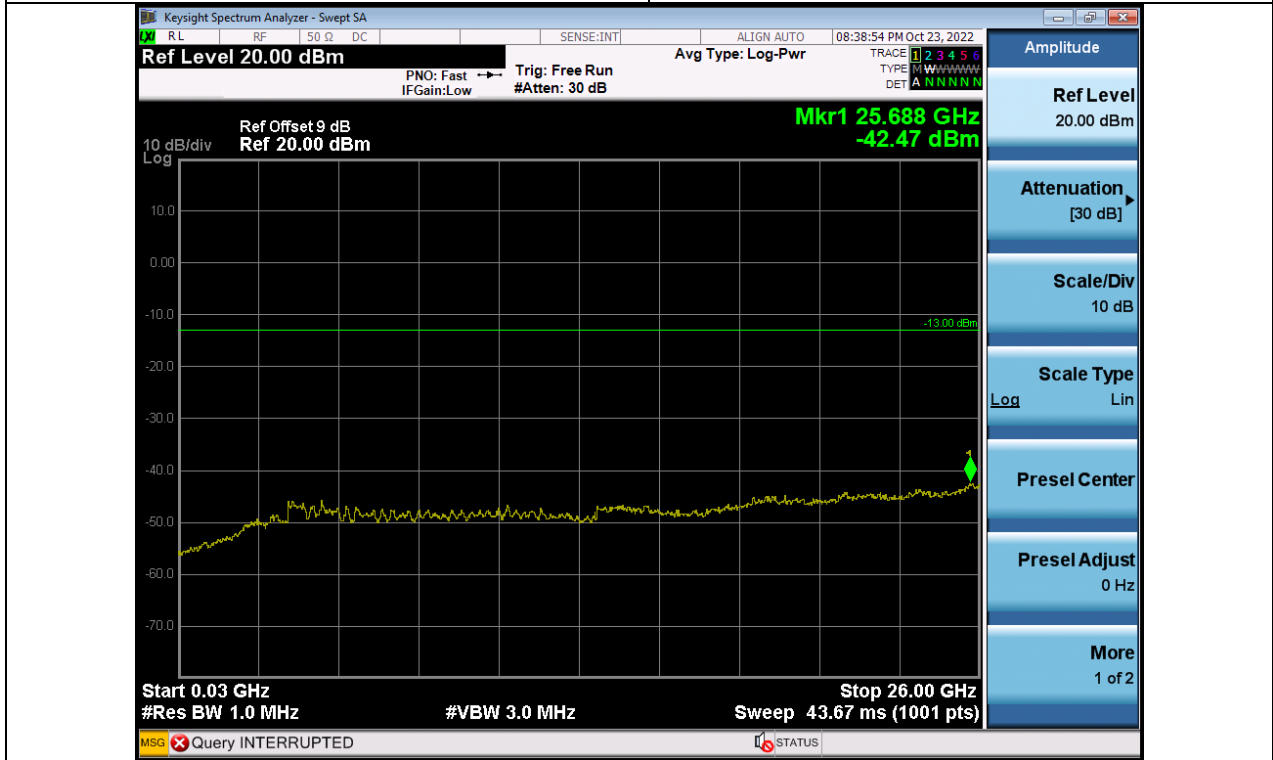
## LTE Band 7\_5M Spectrum Plot

Channel	Frequency(MHz)
21100	2535



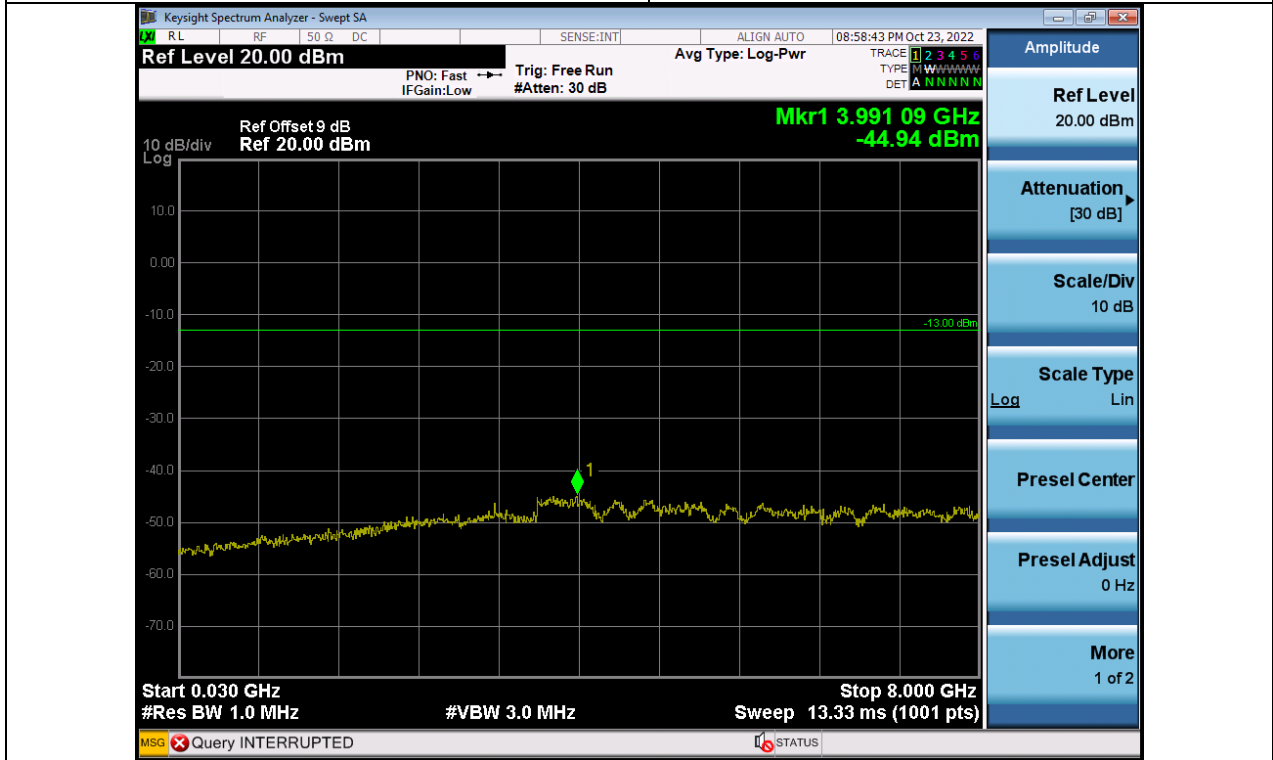
## LTE Band 7\_20M Spectrum Plot

Channel	Frequency(MHz)
21100	2535



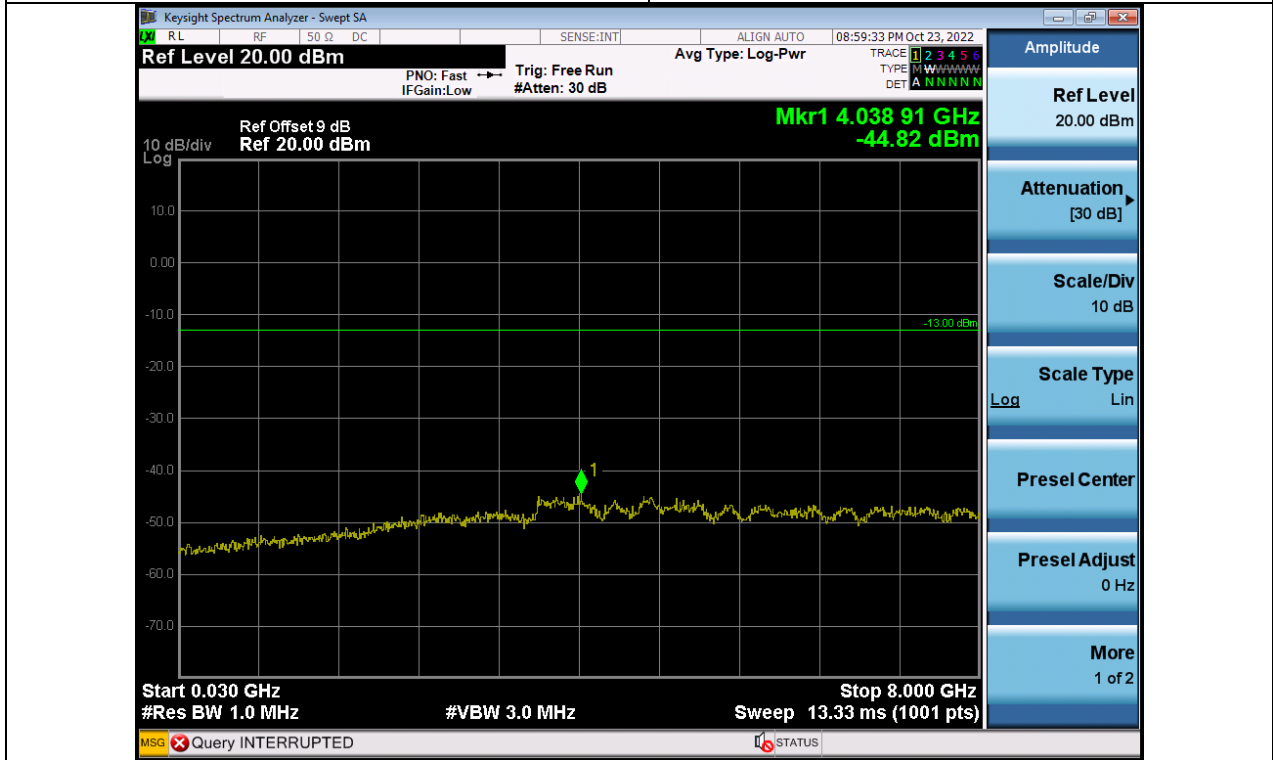
## LTE Band 12\_1.4M Spectrum Plot

Channel	Frequency(MHz)
23095	707.5



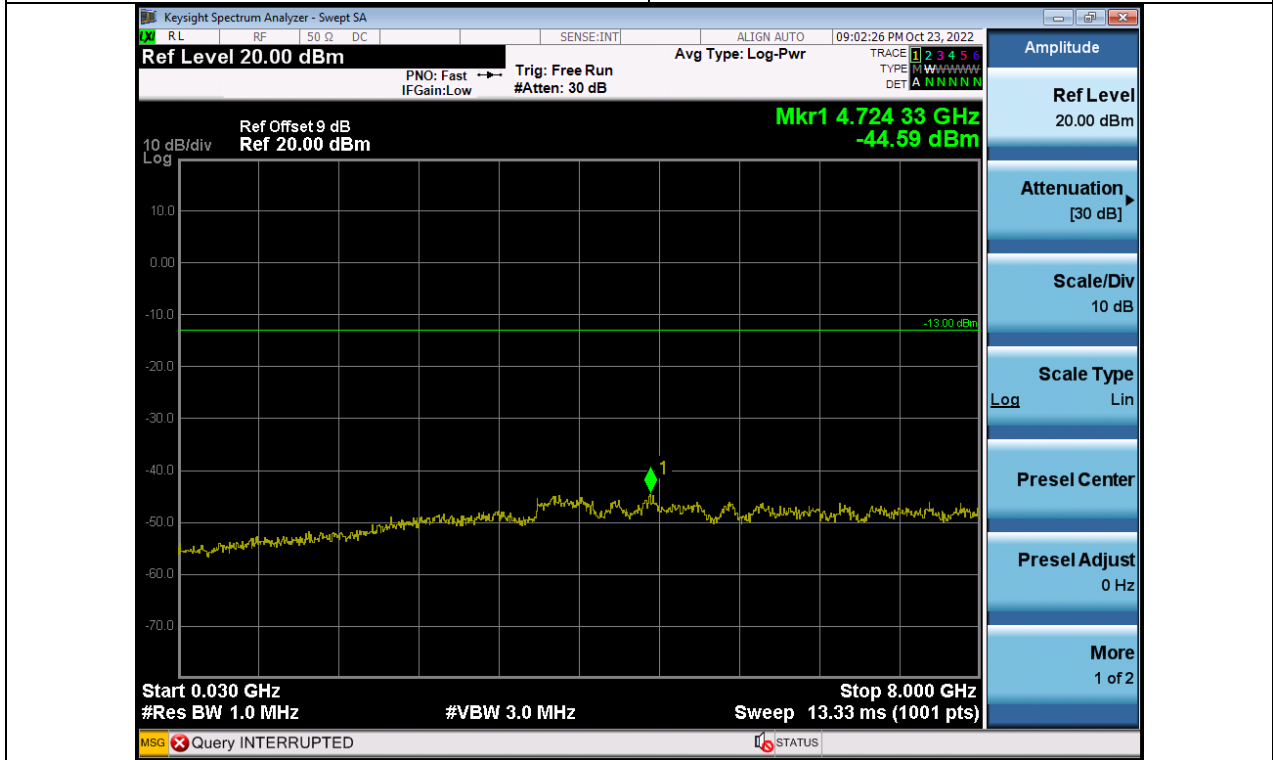
## LTE Band 12\_5M Spectrum Plot

Channel	Frequency(MHz)
23095	707.5



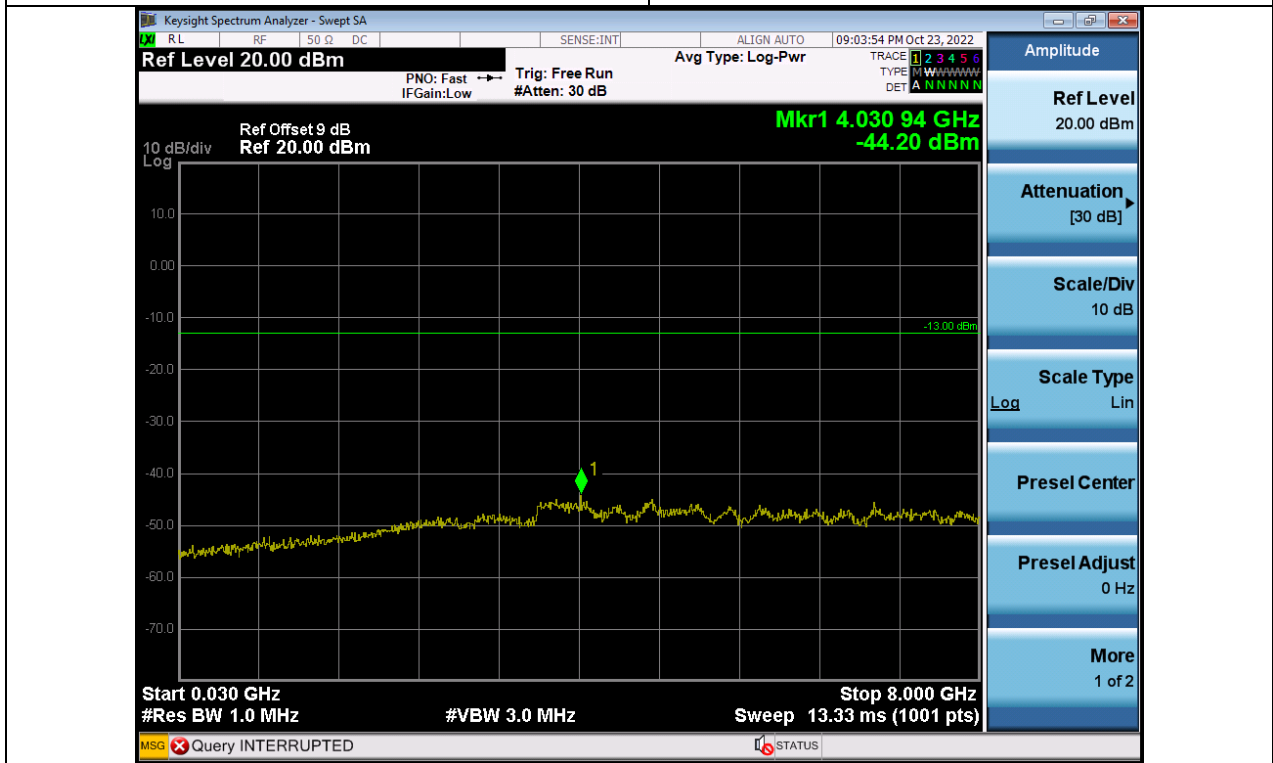
## LTE Band 12\_10M Spectrum Plot

Channel	Frequency(MHz)
23095	782



## LTE Band 13\_5M Spectrum Plot

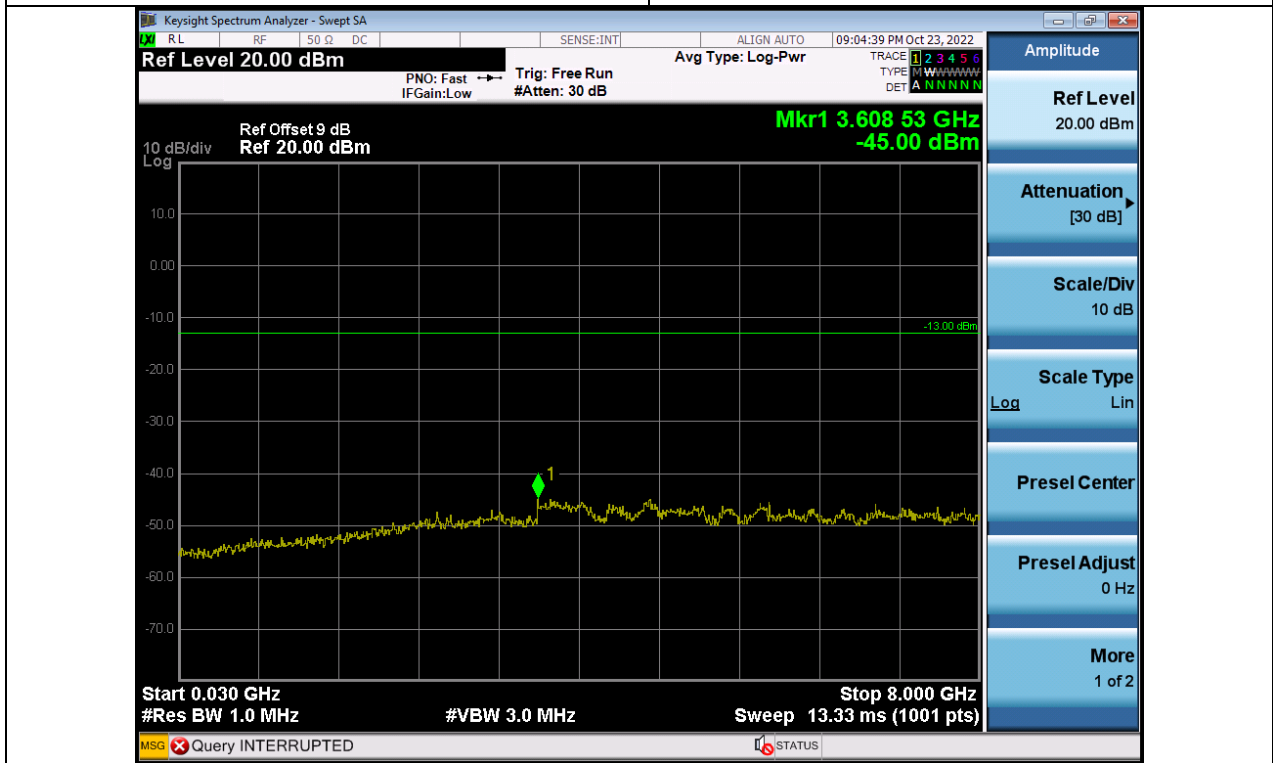
Channel	Frequency(MHz)
23230	782





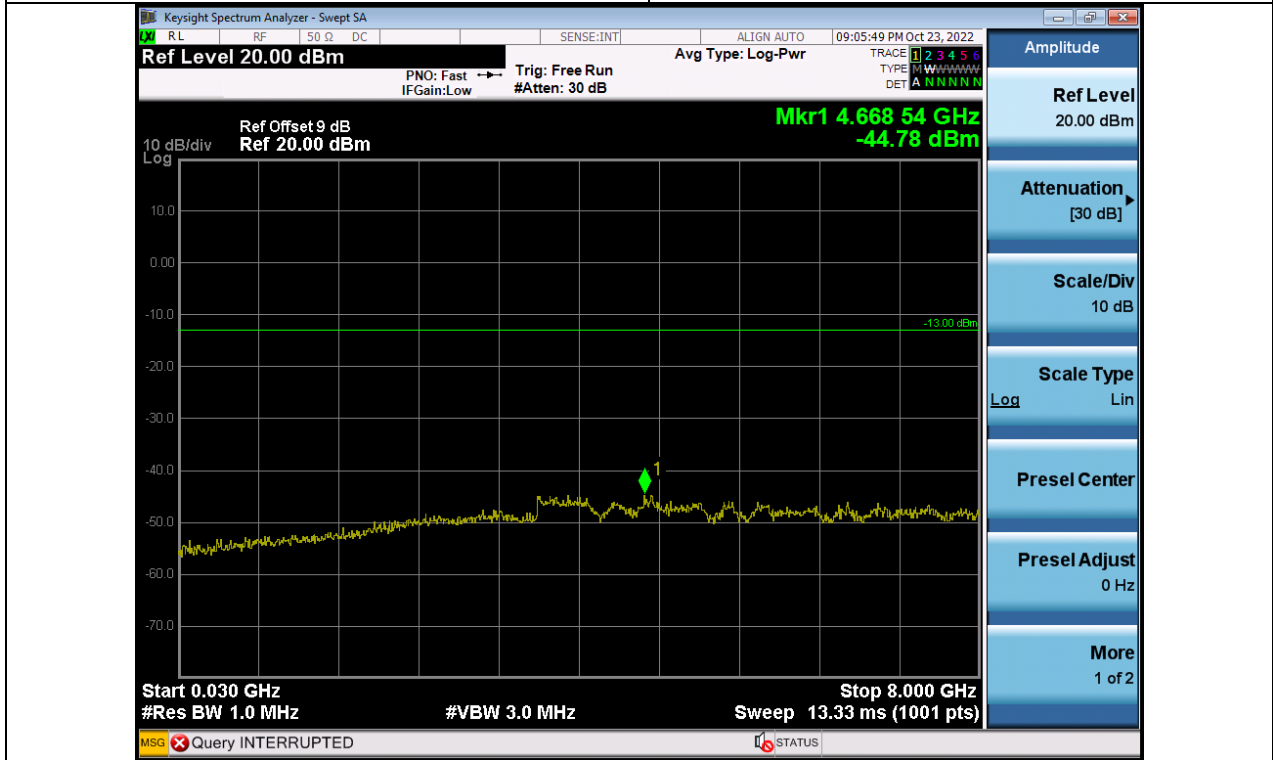
## LTE Band 13\_10M Spectrum Plot

Channel	Frequency(MHz)
23230	782



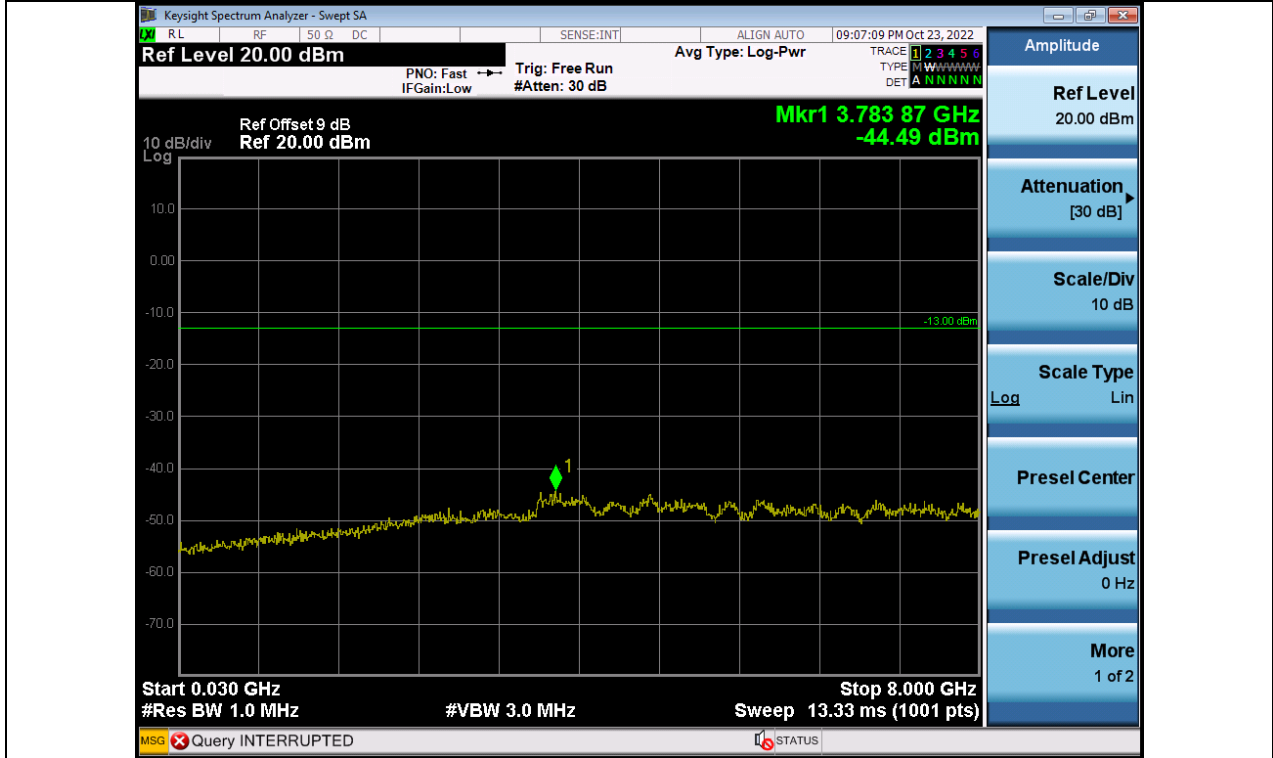
## LTE Band 17\_5M Spectrum Plot

Channel	Frequency(MHz)
23790	710



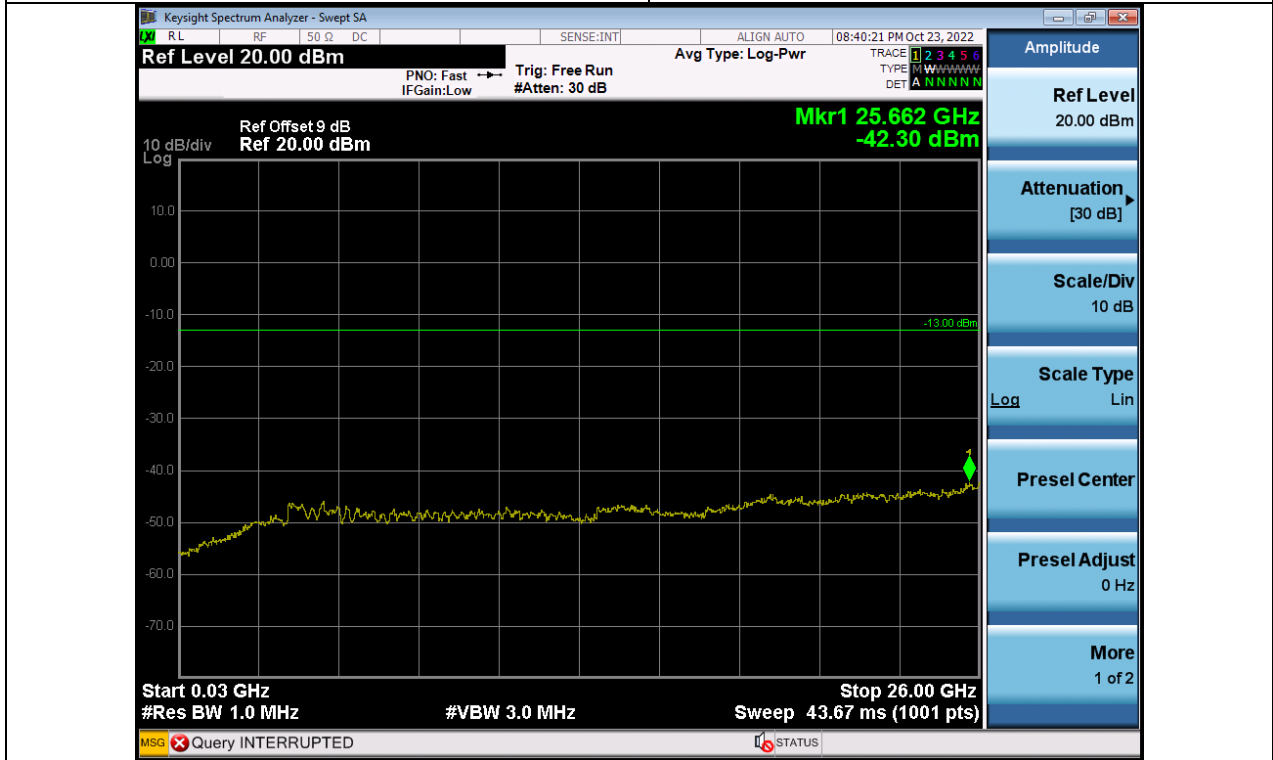
## LTE Band 17\_10M Spectrum Plot

Channel	Frequency(MHz)
23790	710



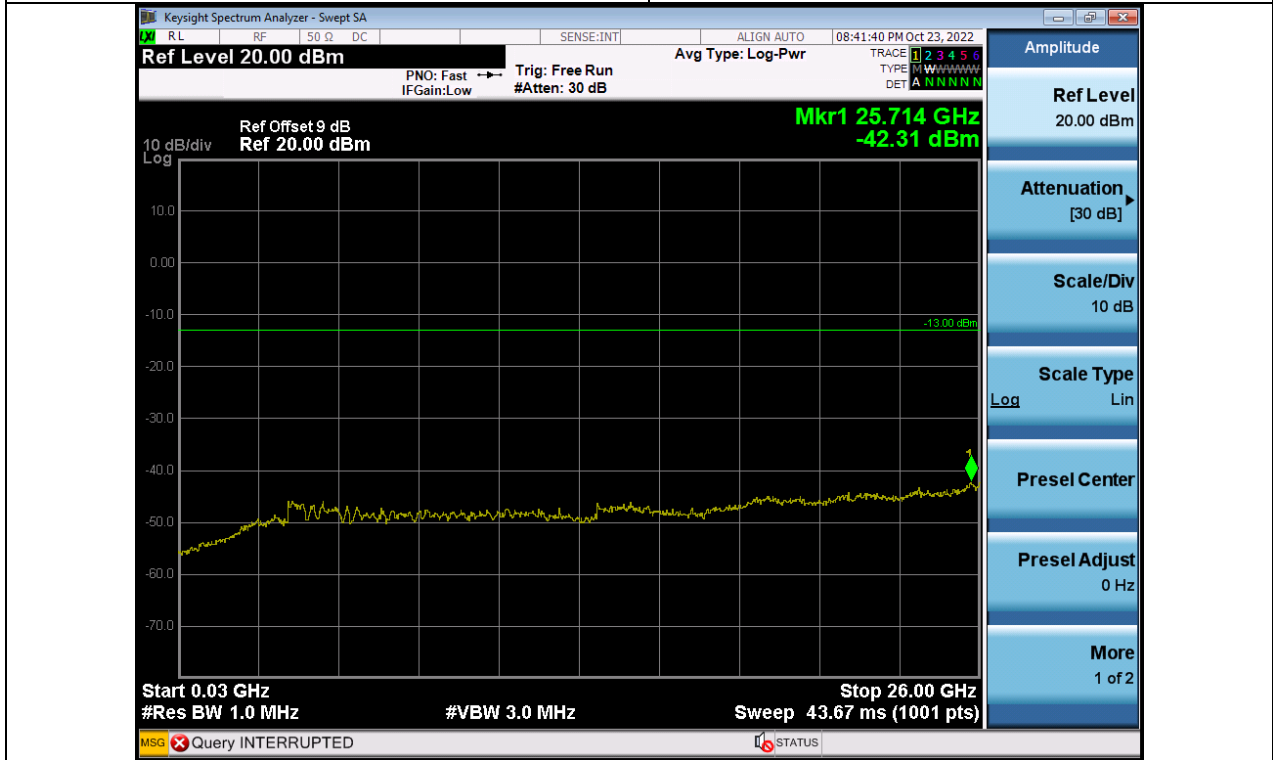
## LTE Band 38\_5M Spectrum Plot

Channel	Frequency(MHz)
38000	2600



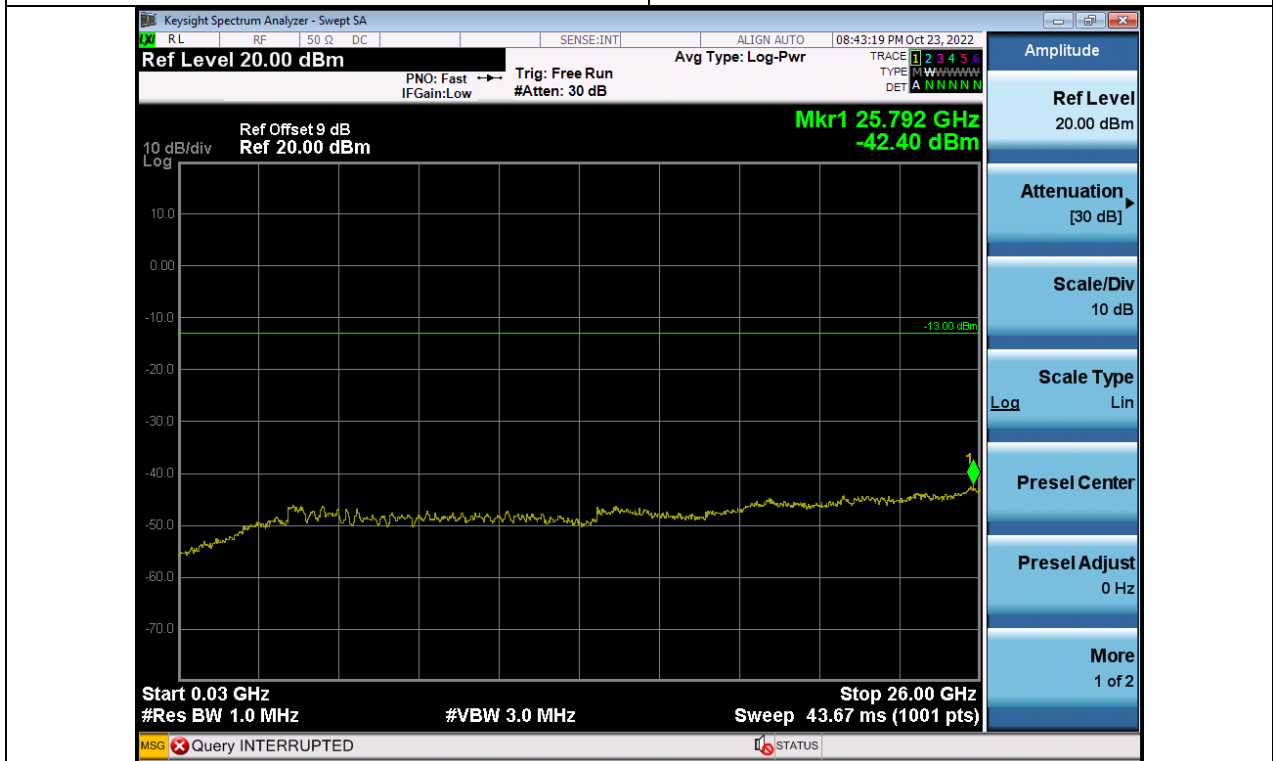
## LTE Band 38\_20M Spectrum Plot

Channel	Frequency(MHz)
38000	2600



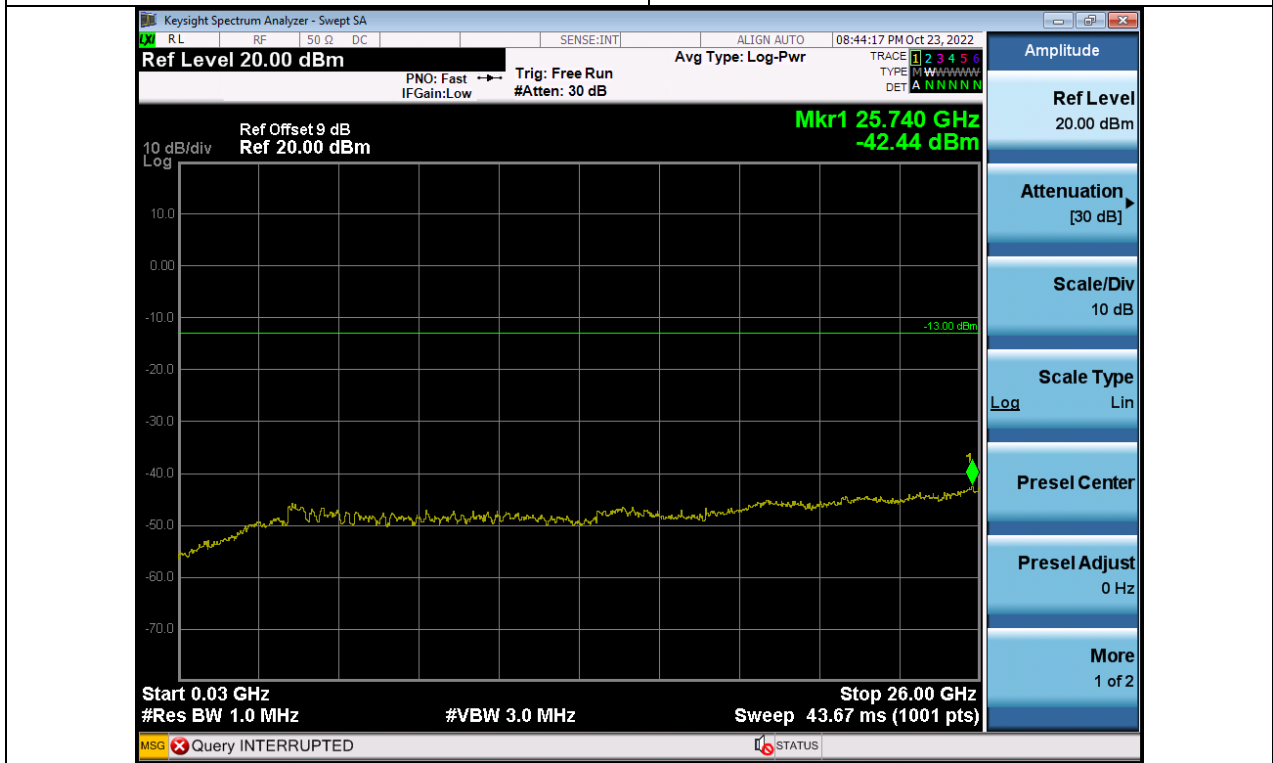
## LTE Band 41\_5M Spectrum Plot

Channel	Frequency(MHz)
40620	2593



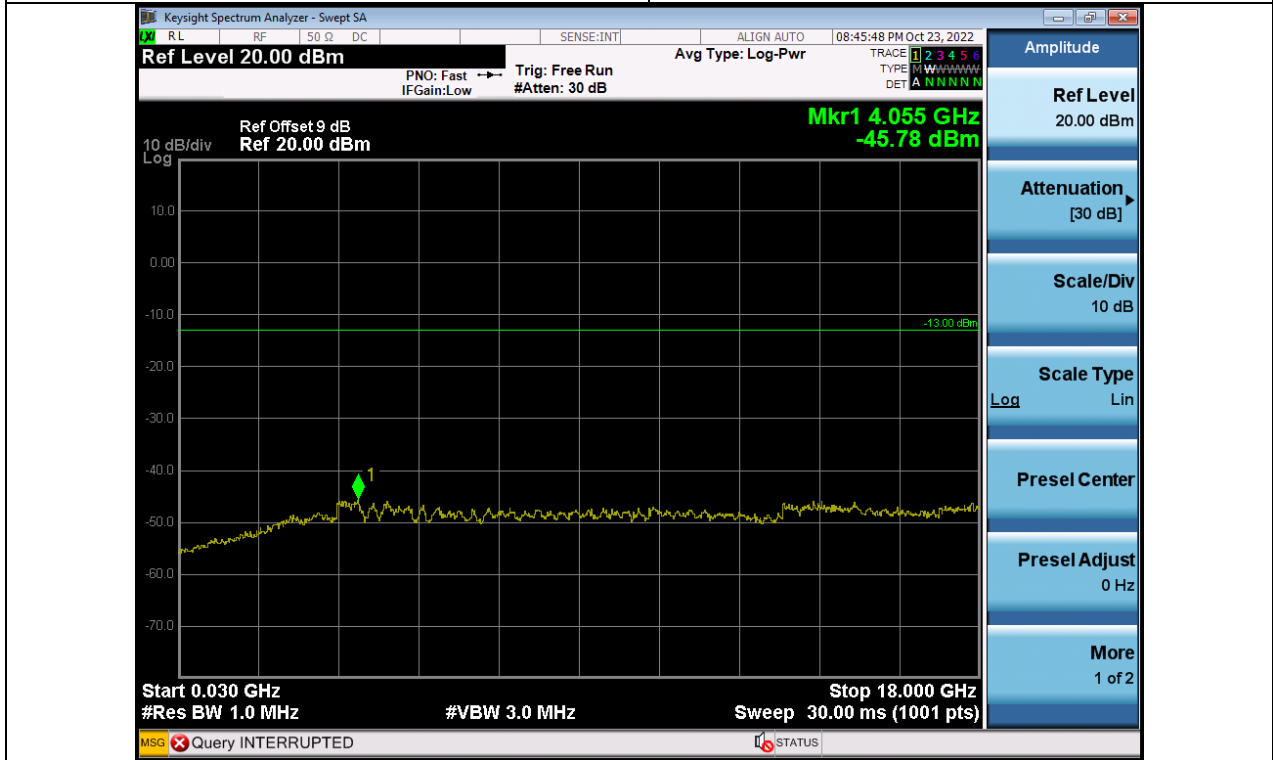
## LTE Band 41\_20M Spectrum Plot

Channel	Frequency(MHz)
40620	2593



LTE Band 66\_1.4M Spectrum Plot

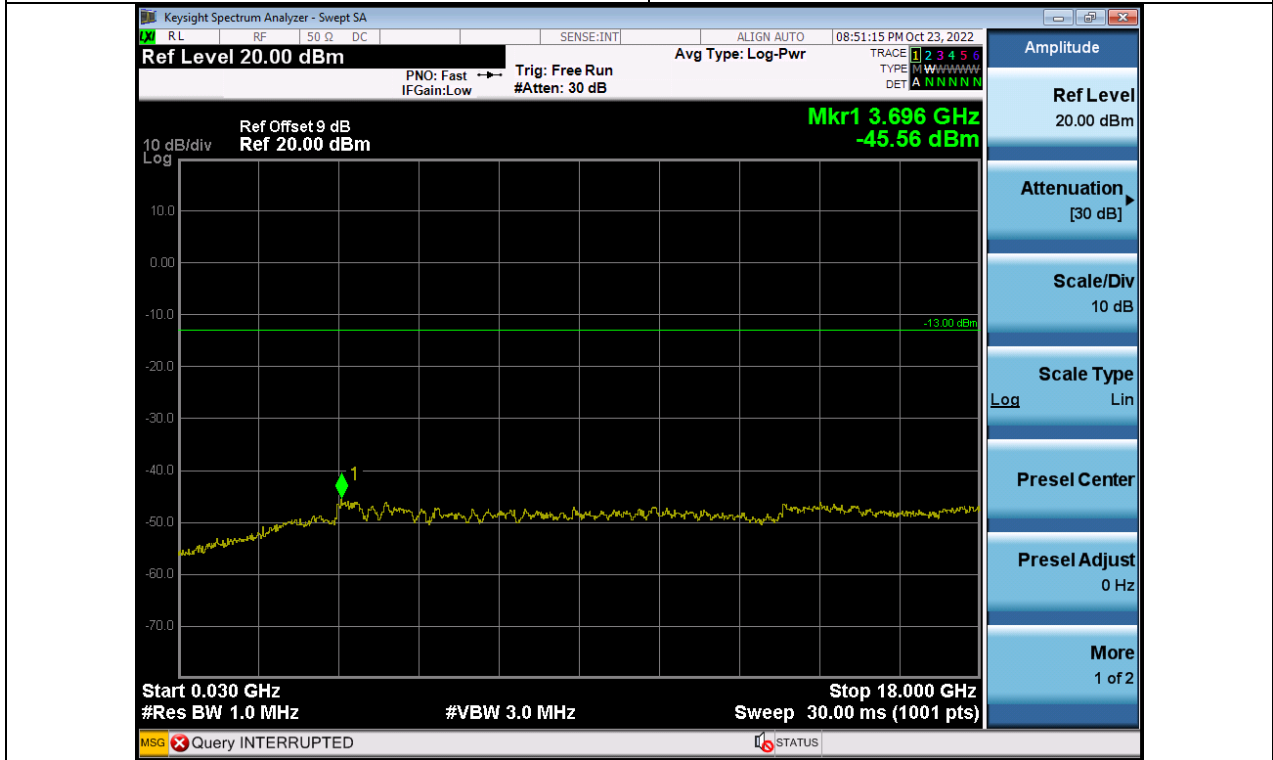
Channel	Frequency(MHz)
23095	707.5





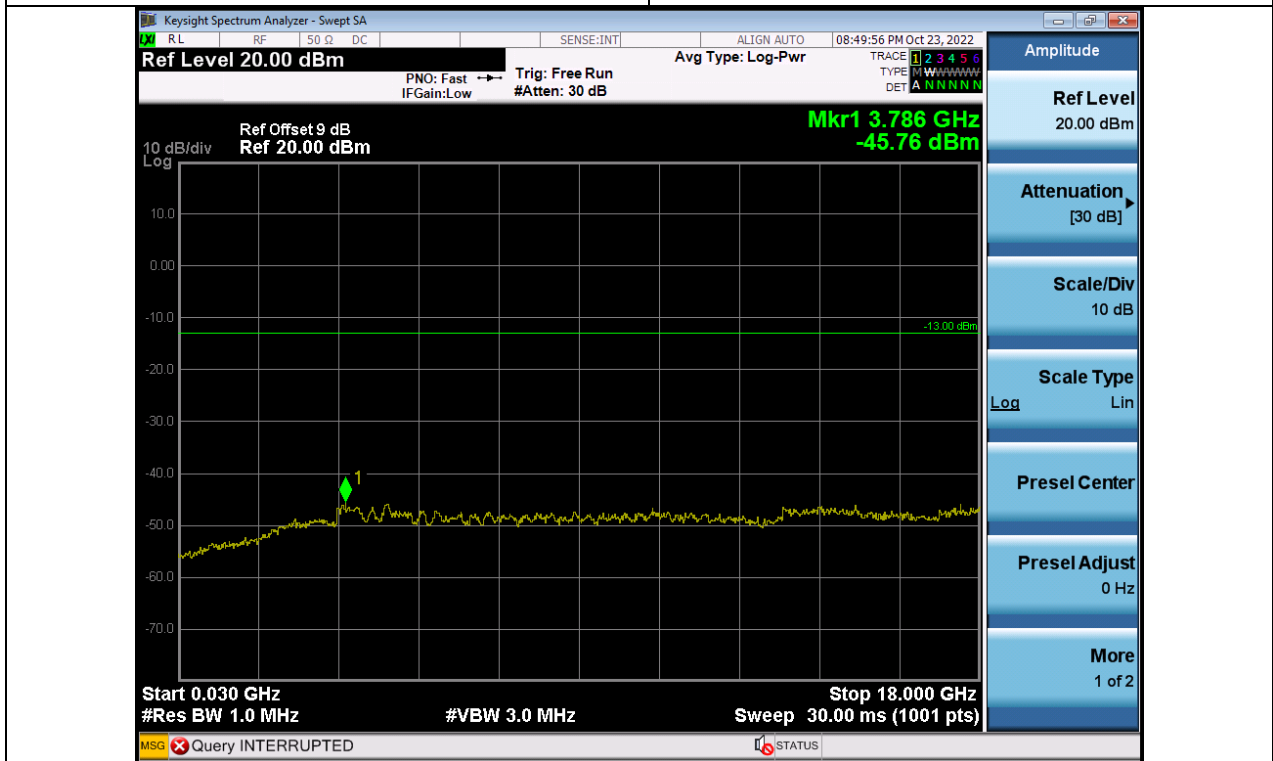
## LTE Band 66\_5M Spectrum Plot

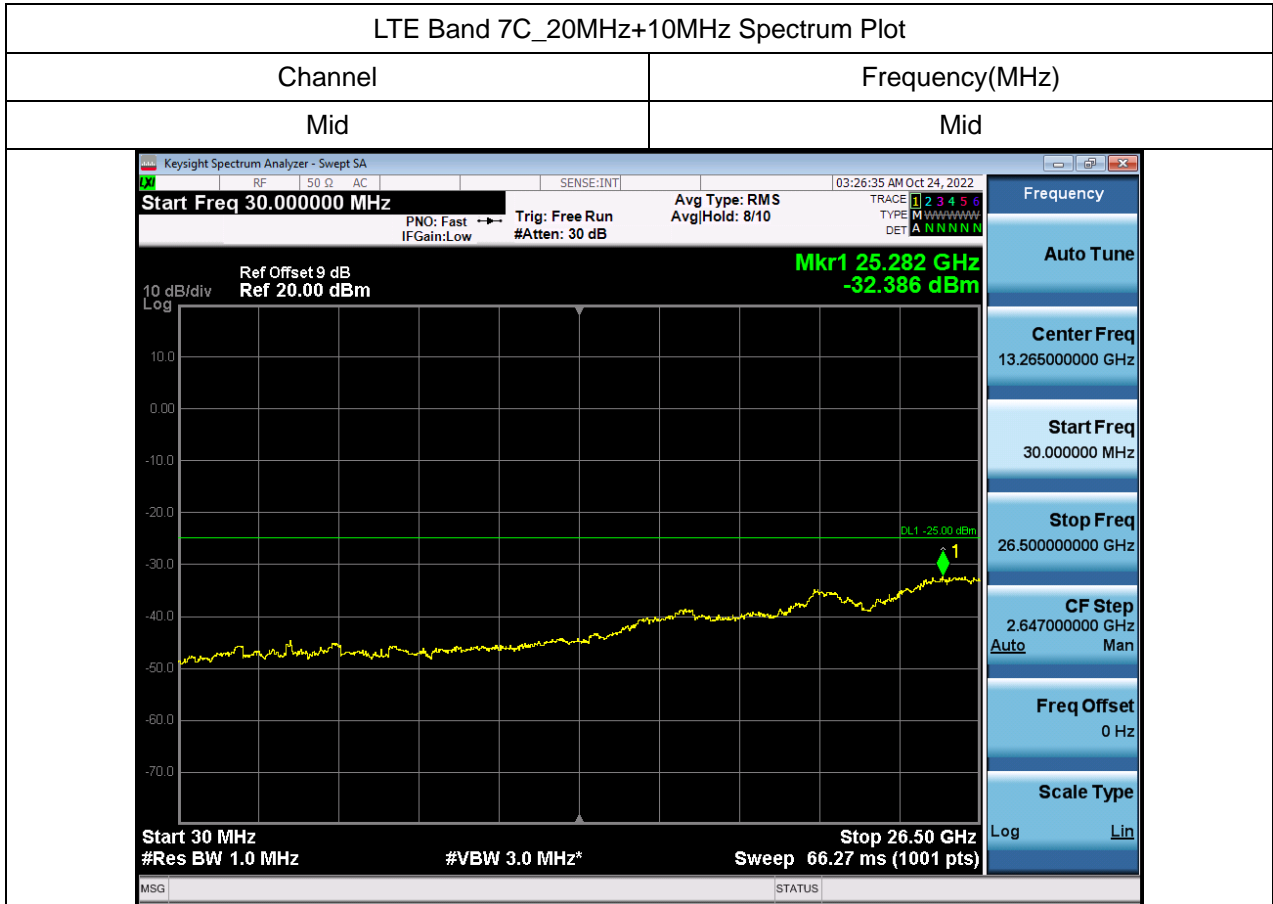
Channel	Frequency(MHz)
23230	782



## LTE Band 66\_20M Spectrum Plot

Channel	Frequency(MHz)
23095	782





## LTE Band 7C\_15MHz+10MHz Spectrum Plot

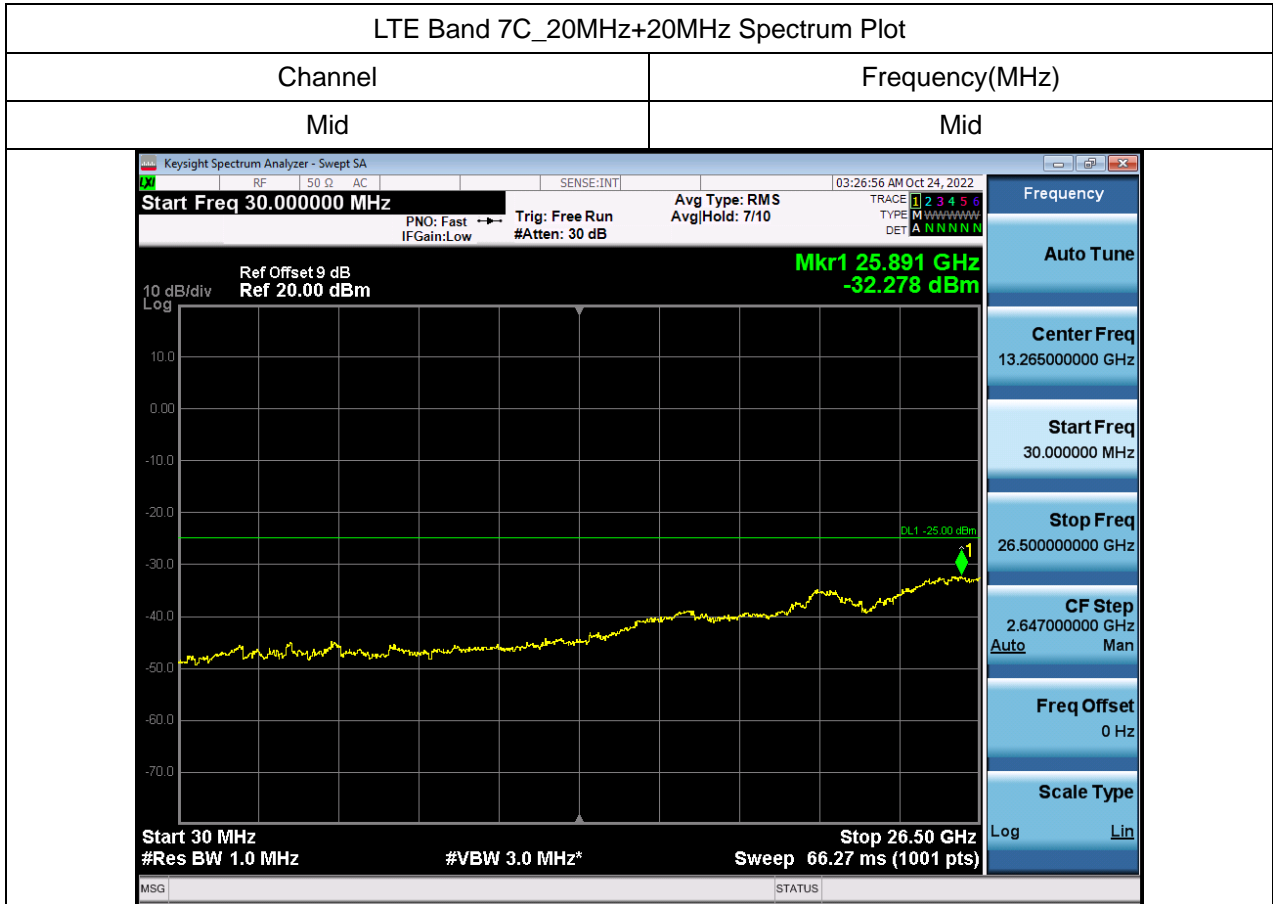
Channel	Frequency(MHz)
Mid	Mid



## LTE Band 7C\_20MHz+15MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid





LTE Band 38C\_15MHz+15MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid



## LTE Band 38C\_20MHz+20MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid





## LTE Band 41C\_15MHz+10MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid



## LTE Band 41C\_20MHz+10MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid



## LTE Band 41C\_20MHz+15MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid



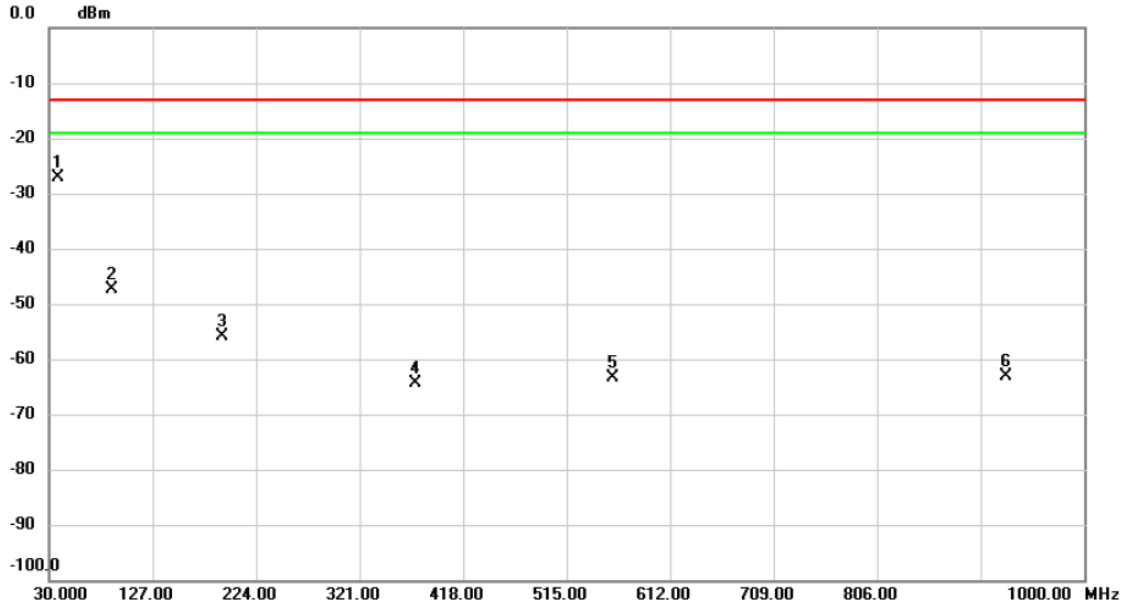
## LTE Band 41C\_20MHz+20MHz Spectrum Plot

Channel	Frequency(MHz)
Mid	Mid



## APPENDIX D RADIATED SPURIOUS EMISSIONS

Test Mode	WCDMA Band IV	Test Date	2022/10/19
Test Channel	CH1413	Polarization	Vertical
Temp	23°C	Hum.	59%

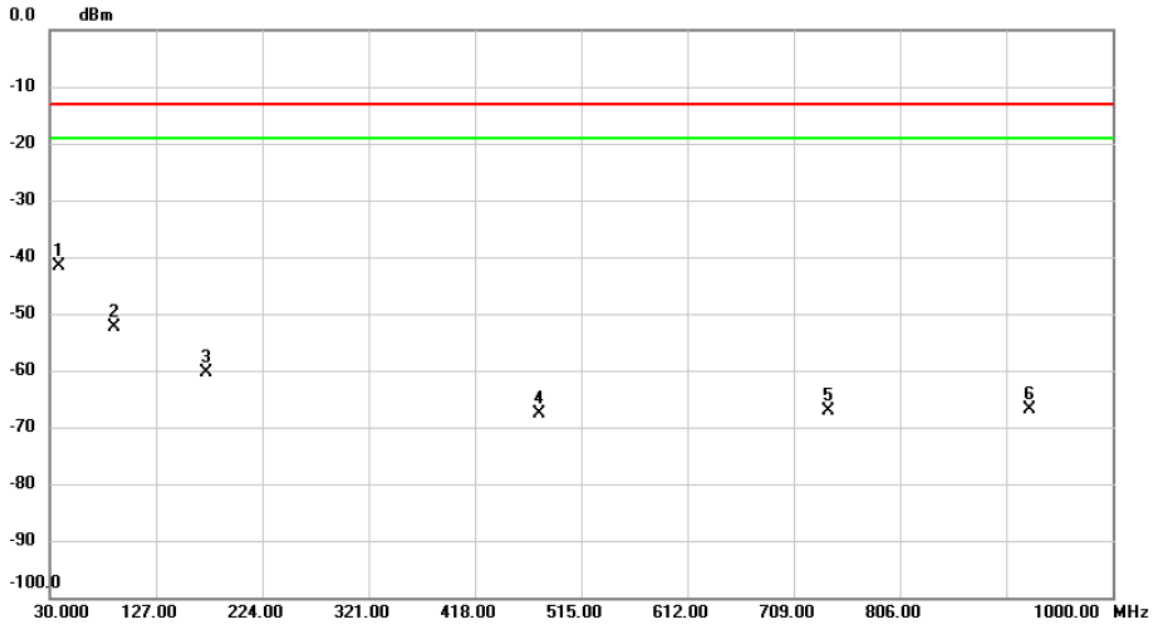


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	37.9863	-52.00	25.00	-27.00	-13.00	-14.00	peak	
2		88.9113	-66.96	19.54	-47.42	-13.00	-34.42	peak	
3		192.6367	-70.45	14.59	-55.86	-13.00	-42.86	peak	
4		373.1537	-75.22	10.89	-64.33	-13.00	-51.33	peak	
5		558.2620	-76.13	12.67	-63.46	-13.00	-50.46	peak	
6		926.3447	-76.63	13.43	-63.20	-13.00	-50.20	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	WCDMA Band IV	Test Date	2022/10/19
Test Channel	CH1413	Polarization	Horizontal
Temp	23°C	Hum.	59%

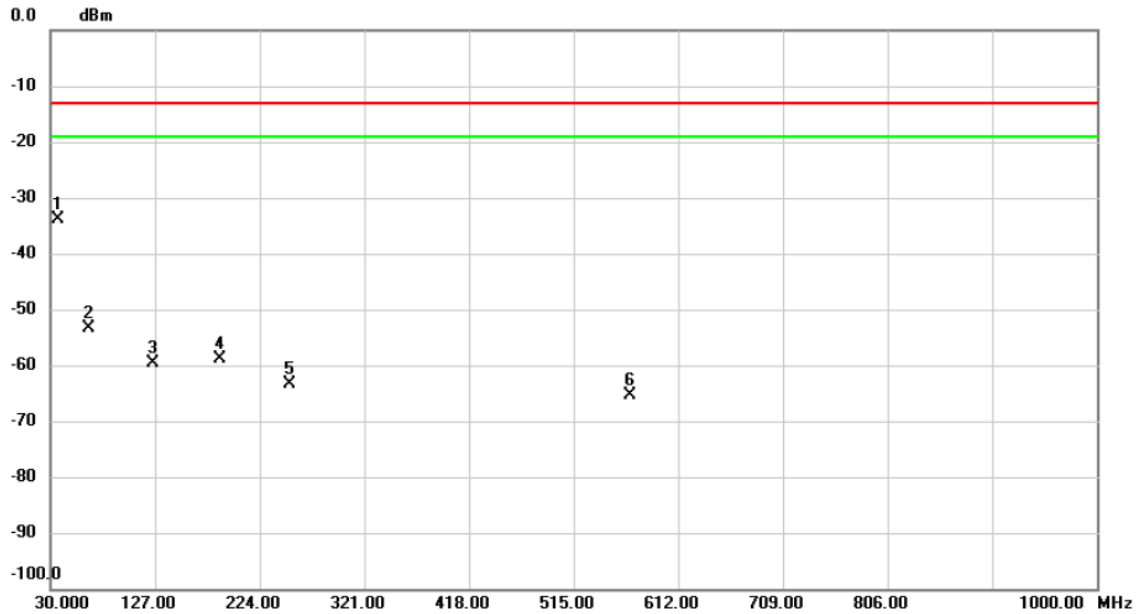


No.	Mk.	Freq. (MHz)	Reading Level (dBm)	Correct Factor (dB)	Measurement (dBm)	Limit (dBm)	Over (dB)	Detector	Comment
1	*	37.8893	-66.04	24.54	-41.50	-13.00	-28.50	peak	
2		89.1053	-67.65	15.30	-52.35	-13.00	-39.35	peak	
3		173.1397	-72.67	12.36	-60.31	-13.00	-47.31	peak	
4		477.3317	-75.14	7.47	-67.67	-13.00	-54.67	peak	
5		740.4927	-76.16	9.16	-67.00	-13.00	-54.00	peak	
6		923.7580	-76.68	9.71	-66.97	-13.00	-53.97	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 4	Test Date	2022/10/21
Test Channel	CH20175	Polarization	Vertical
Temp	23°C	Hum.	59%



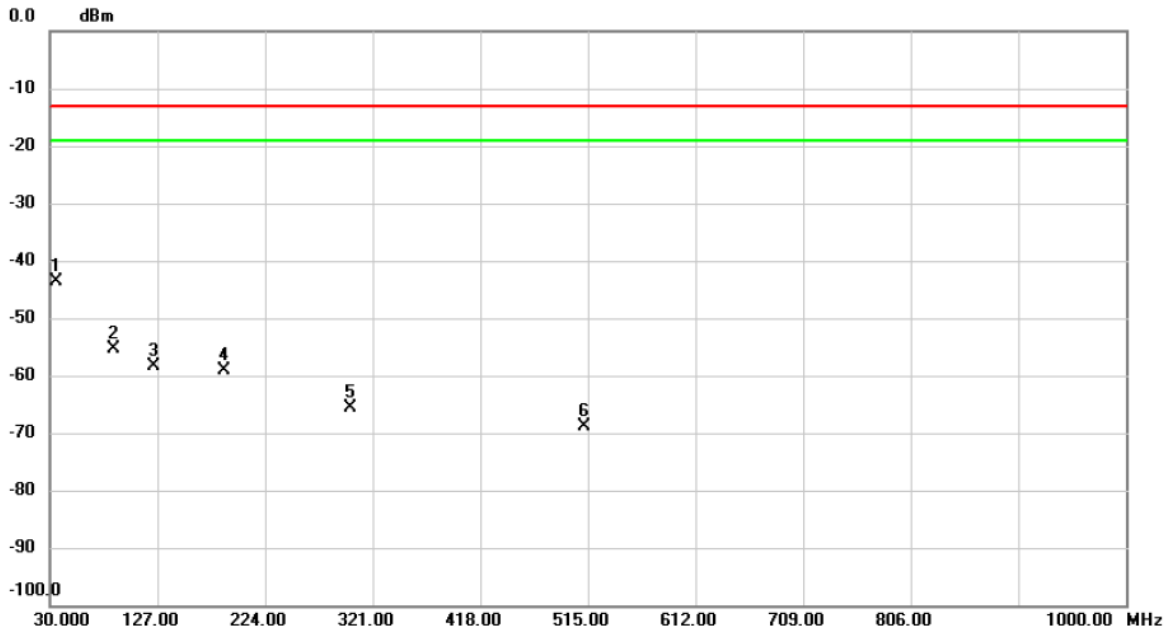
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.9193	-56.53	22.65	-33.88	-13.00	-20.88	peak	
2		65.1463	-70.58	17.30	-53.28	-13.00	-40.28	peak	
3		125.0277	-73.20	13.67	-59.53	-13.00	-46.53	peak	
4		186.9783	-71.86	13.09	-58.77	-13.00	-45.77	peak	
5		251.4833	-75.35	12.06	-63.29	-13.00	-50.29	peak	
6		567.9943	-75.86	10.56	-65.30	-13.00	-52.30	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.



Test Mode	LTE Band 4	Test Date	2022/10/21
Test Channel	CH20175	Polarization	Horizontal
Temp	23°C	Hum.	59%

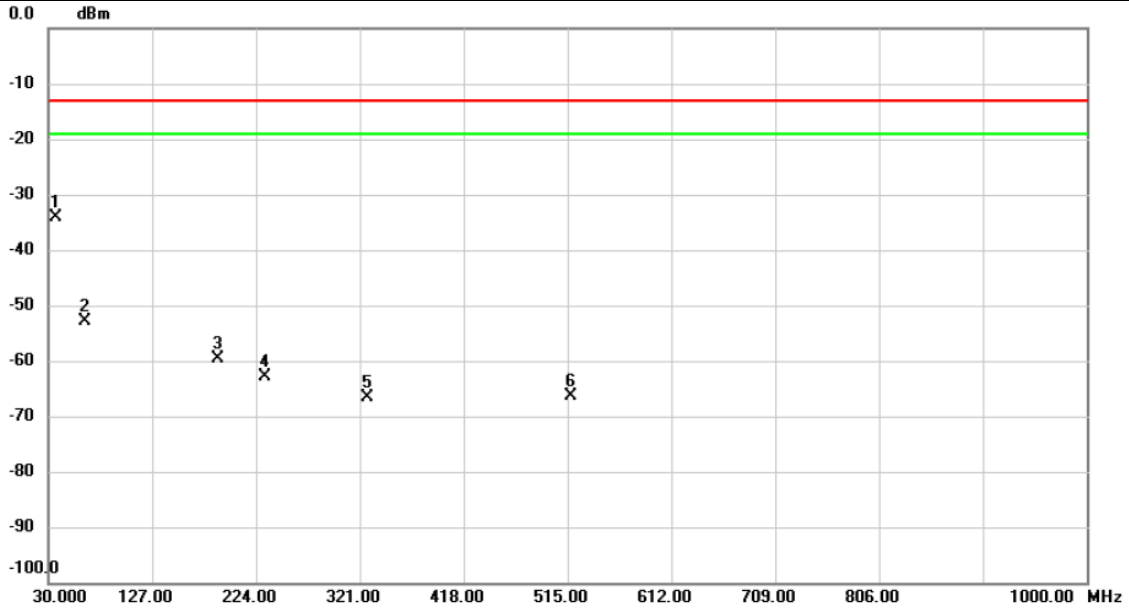


No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1 *	36.2403	-67.30	23.63	-43.67	-13.00	-30.67	peak	
2	87.2623	-70.99	15.56	-55.43	-13.00	-42.43	peak	
3	124.3810	-71.78	13.34	-58.44	-13.00	-45.44	peak	
4	187.1723	-67.61	8.47	-59.14	-13.00	-46.14	peak	
5	300.5330	-72.04	6.39	-65.65	-13.00	-52.65	peak	
6	511.8637	-76.18	7.31	-68.87	-13.00	-55.87	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 7	Test Date	2022/10/21
Test Channel	CH21100	Polarization	Vertical
Temp	23°C	Hum.	59%

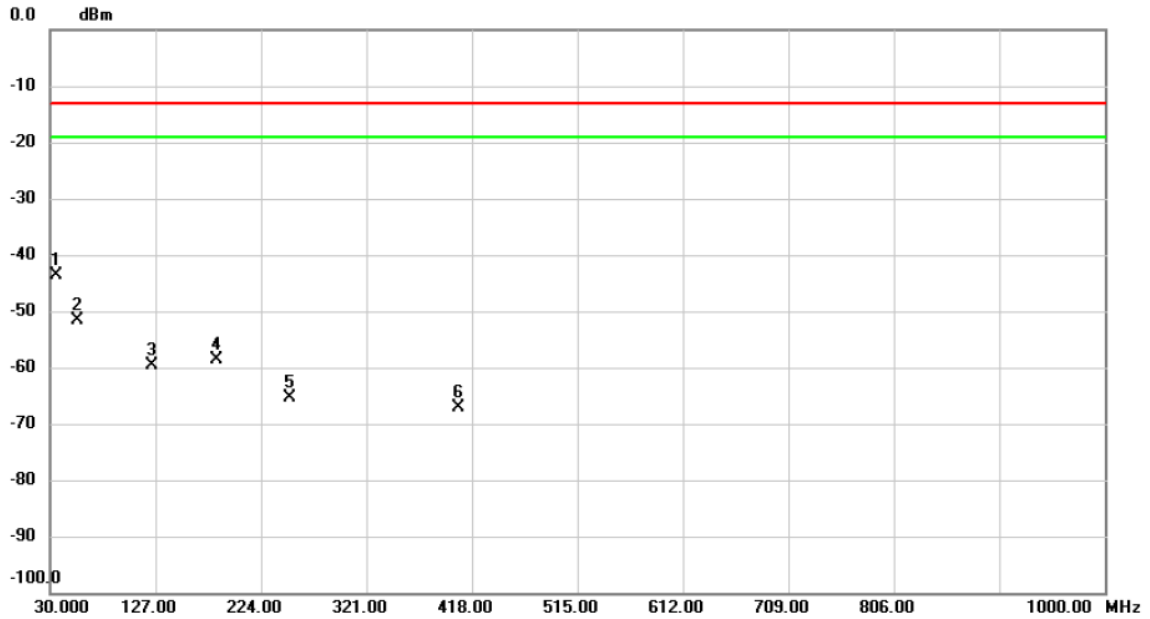


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.6930	-56.77	22.61	-34.16	-13.00	-21.16	peak	
2		64.7260	-70.32	17.37	-52.95	-13.00	-39.95	peak	
3		188.9830	-72.23	12.68	-59.55	-13.00	-46.55	peak	
4		231.8893	-75.82	13.01	-62.81	-13.00	-49.81	peak	
5		328.2102	-75.59	9.06	-66.53	-13.00	-53.53	peak	
6		518.4920	-75.58	9.25	-66.33	-13.00	-53.33	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 7	Test Date	2022/10/21
Test Channel	CH21100	Polarization	Horizontal
Temp	23°C	Hum.	59%

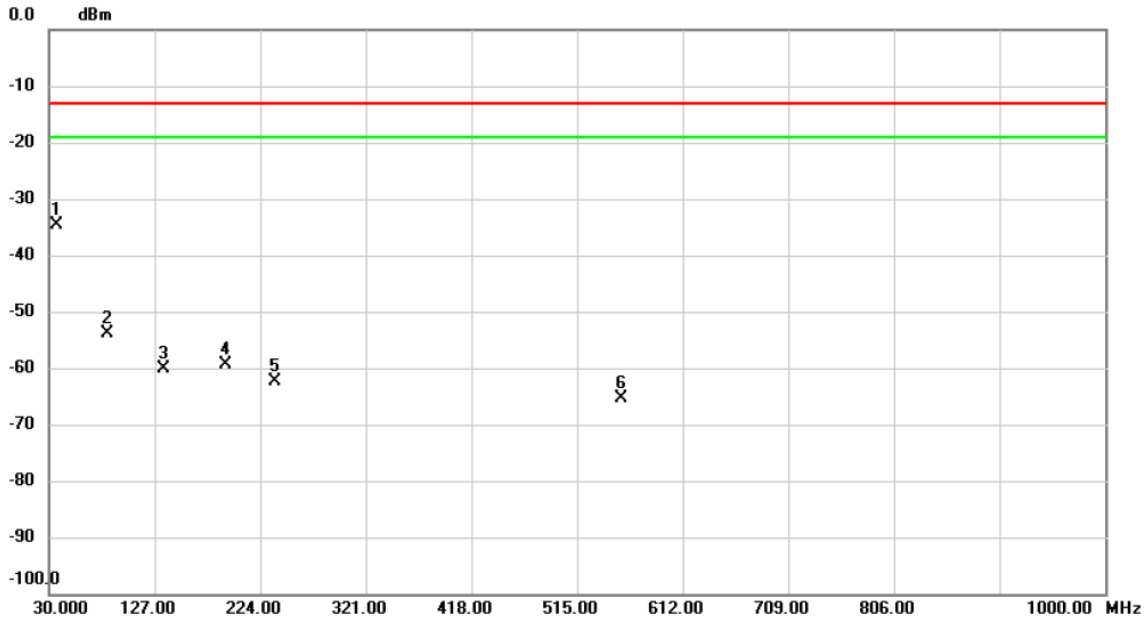


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.0787	-67.09	23.54	-43.55	-13.00	-30.55	peak	
2		55.3817	-76.00	24.45	-51.55	-13.00	-38.55	peak	
3		123.7667	-72.92	13.22	-59.70	-13.00	-46.70	peak	
4		182.8720	-68.52	9.79	-58.73	-13.00	-45.73	peak	
5		250.0283	-72.42	7.12	-65.30	-13.00	-52.30	peak	
6		406.3277	-75.47	8.29	-67.18	-13.00	-54.18	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 12	Test Date	2022/10/21
Test Channel	CH23095	Polarization	Vertical
Temp	23°C	Hum.	59%

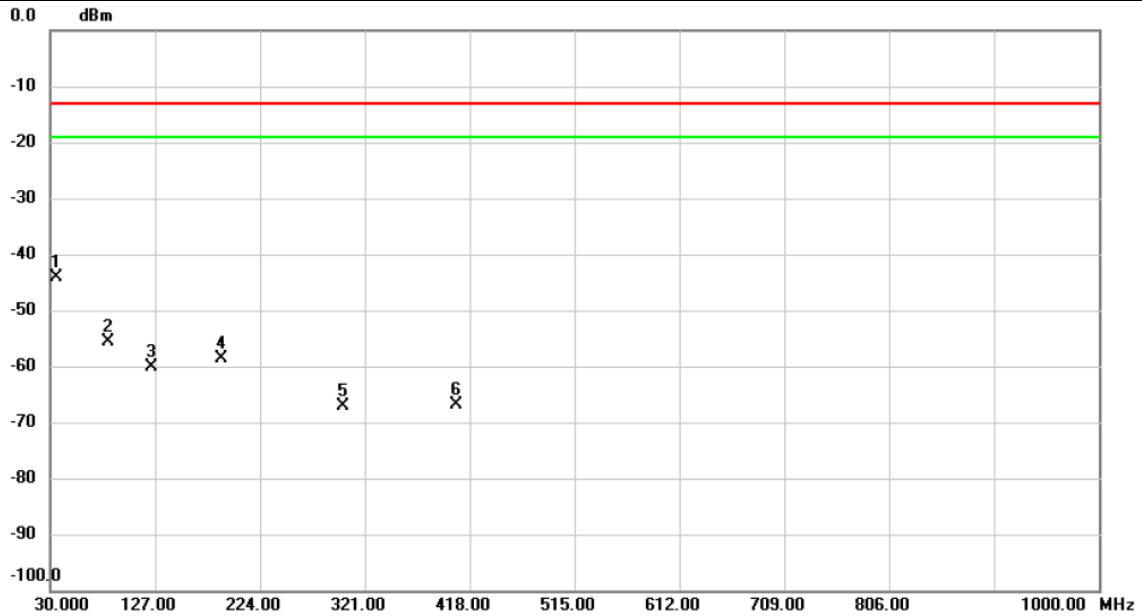


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.5637	-57.23	22.58	-34.65	-13.00	-21.65	peak	
2		84.1583	-71.06	17.26	-53.80	-13.00	-40.80	peak	
3		135.5037	-75.17	15.07	-60.10	-13.00	-47.10	peak	
4		192.3456	-71.71	12.44	-59.27	-13.00	-46.27	peak	
5		237.0950	-75.40	13.07	-62.33	-13.00	-49.33	peak	
6		555.5460	-75.94	10.51	-65.43	-13.00	-52.43	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 12	Test Date	2022/10/21
Test Channel	CH23095	Polarization	Horizontal
Temp	23°C	Hum.	59%

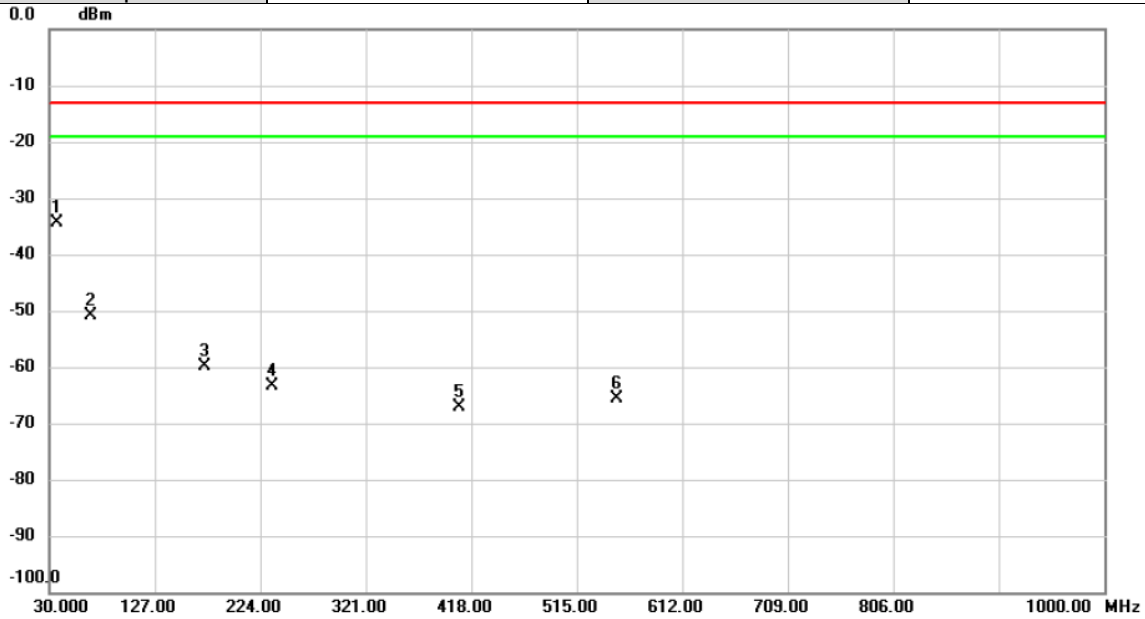


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.3373	-67.69	23.68	-44.01	-13.00	-31.01	peak	
2		83.8997	-71.56	16.03	-55.53	-13.00	-42.53	peak	
3		123.6373	-73.42	13.20	-60.22	-13.00	-47.22	peak	
4		189.0477	-66.61	7.89	-58.72	-13.00	-45.72	peak	
5		300.5977	-73.43	6.39	-67.04	-13.00	-54.04	peak	
6		405.3577	-75.17	8.30	-66.87	-13.00	-53.87	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 13	Test Date	2022/10/21
Test Channel	CH23230	Polarization	Vertical
Temp	23°C	Hum.	59%

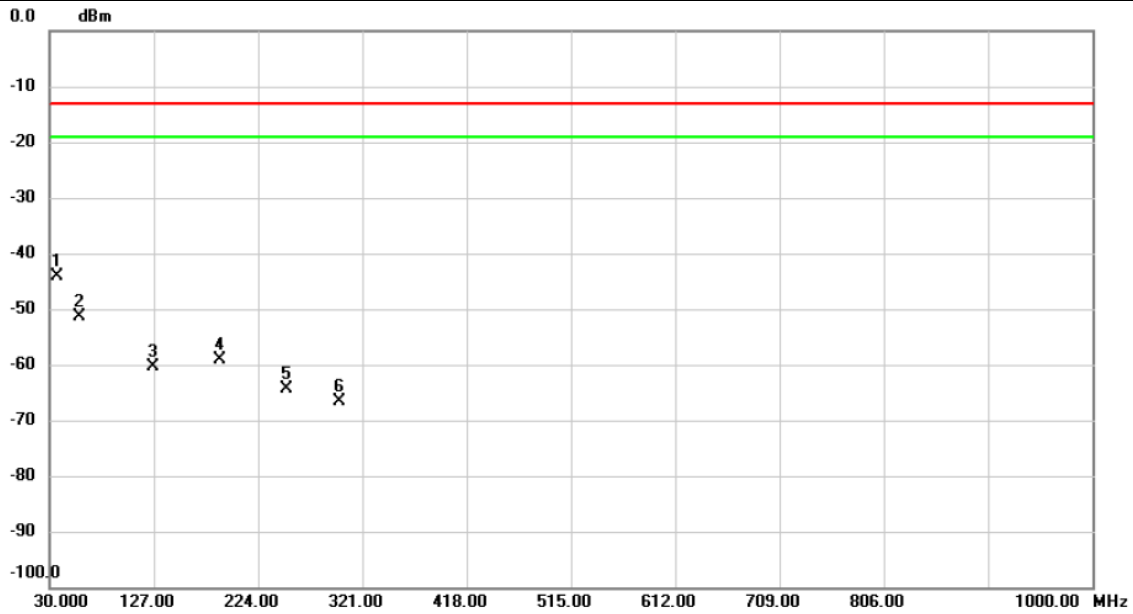


No.	Mk.	Freq. (MHz)	Reading Level (dBm)	Correct Factor (dB)	Measurement (dBm)	Limit (dBm)	Over (dB)	Detector	Comment
1	*	36.8223	-57.02	22.63	-34.39	-13.00	-21.39	peak	
2		67.9917	-67.63	16.85	-50.78	-13.00	-37.78	peak	
3		172.2990	-76.00	16.21	-59.79	-13.00	-46.79	peak	
4		235.5107	-76.52	13.05	-63.47	-13.00	-50.47	peak	
5		407.5887	-75.58	8.53	-67.05	-13.00	-54.05	peak	
6		551.4397	-76.12	10.50	-65.62	-13.00	-52.62	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 13	Test Date	2022/10/21
Test Channel	CH23230	Polarization	Horizontal
Temp	23°C	Hum.	59%

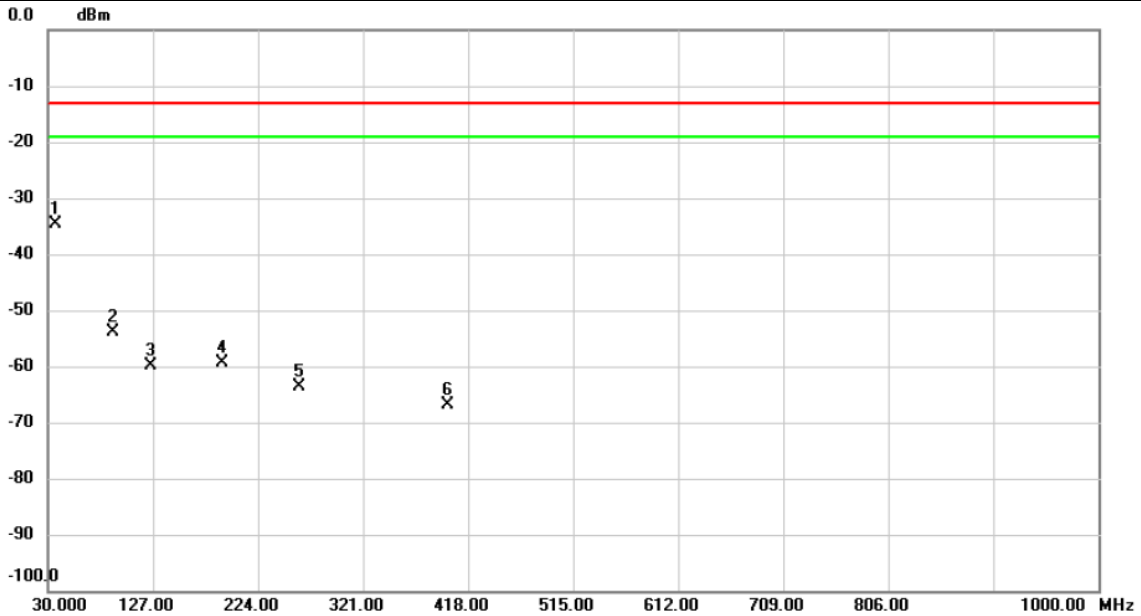


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	36.8547	-68.20	23.97	-44.23	-13.00	-31.23	peak	
2		57.5157	-74.50	23.02	-51.48	-13.00	-38.48	peak	
3		126.2240	-74.15	13.68	-60.47	-13.00	-47.47	peak	
4		189.0477	-66.98	7.89	-59.09	-13.00	-46.09	peak	
5		249.9960	-71.55	7.12	-64.43	-13.00	-51.43	peak	
6		299.4660	-73.03	6.37	-66.66	-13.00	-53.66	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 17	Test Date	2022/10/21
Test Channel	CH23790	Polarization	Vertical
Temp	23°C	Hum.	59%



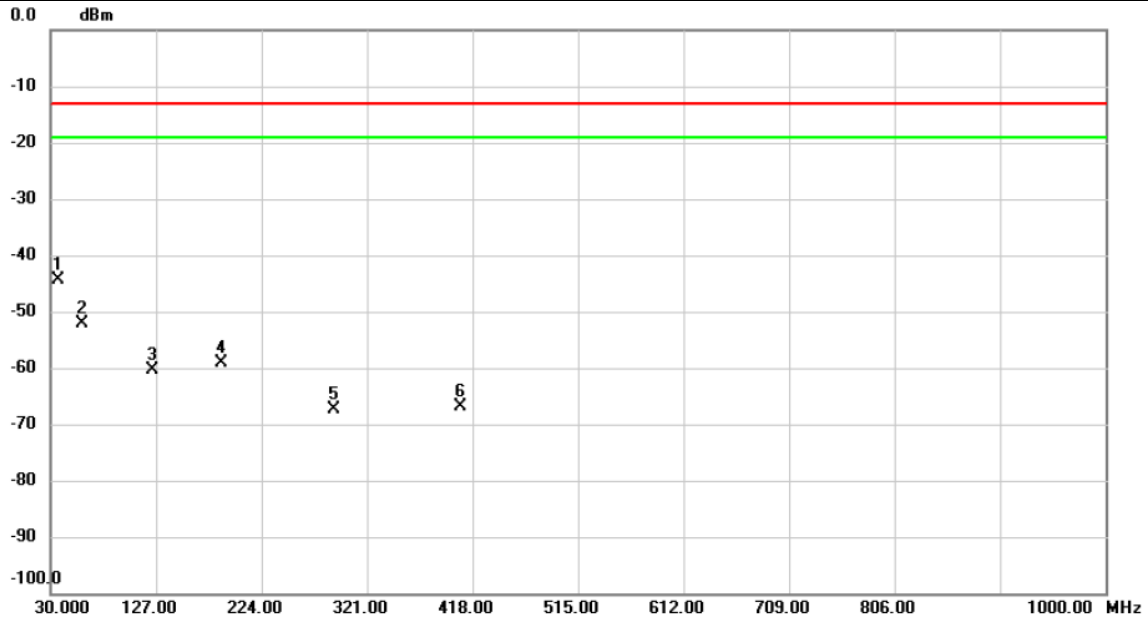
No.	Mk.	Freq. (MHz)	Reading Level (dBm)	Correct Factor (dB)	Measurement (dBm)	Limit (dBm)	Over (dB)	Detector	Comment
1	*	36.9840	-57.29	22.66	-34.63	-13.00	-21.63	peak	
2		89.6226	-71.38	17.41	-53.97	-13.00	-40.97	peak	
3		125.3187	-73.67	13.72	-59.95	-13.00	-46.95	peak	
4		190.6643	-71.75	12.46	-59.29	-13.00	-46.29	peak	
5		262.4767	-74.98	11.43	-63.55	-13.00	-50.55	peak	
6		398.7940	-75.53	8.58	-66.95	-13.00	-53.95	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.



Test Mode	LTE Band 17	Test Date	2022/10/21
Test Channel	CH23790	Polarization	Horizontal
Temp	23°C	Hum.	59%

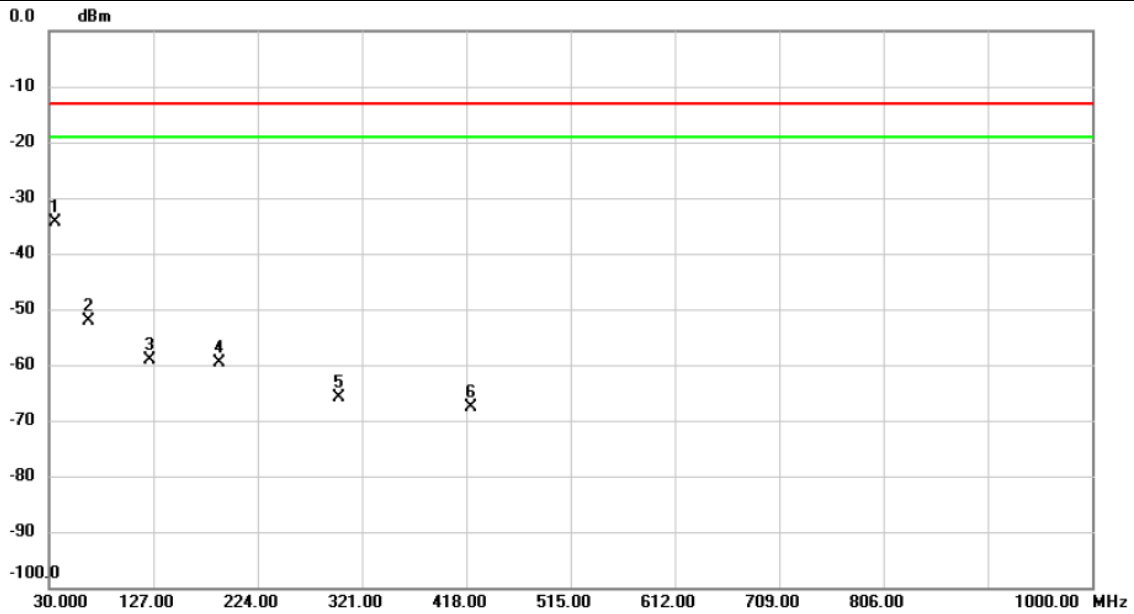


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.8547	-68.25	23.97	-44.28	-13.00	-31.28	peak	
2		58.8090	-74.33	22.15	-52.18	-13.00	-39.18	peak	
3		124.3810	-73.71	13.34	-60.37	-13.00	-47.37	peak	
4		187.3663	-67.54	8.41	-59.13	-13.00	-46.13	peak	
5		290.0570	-73.83	6.51	-67.32	-13.00	-54.32	peak	
6		407.4270	-75.10	8.28	-66.82	-13.00	-53.82	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 38	Test Date	2022/10/21
Test Channel	CH38000	Polarization	Vertical
Temp	23°C	Hum.	59%

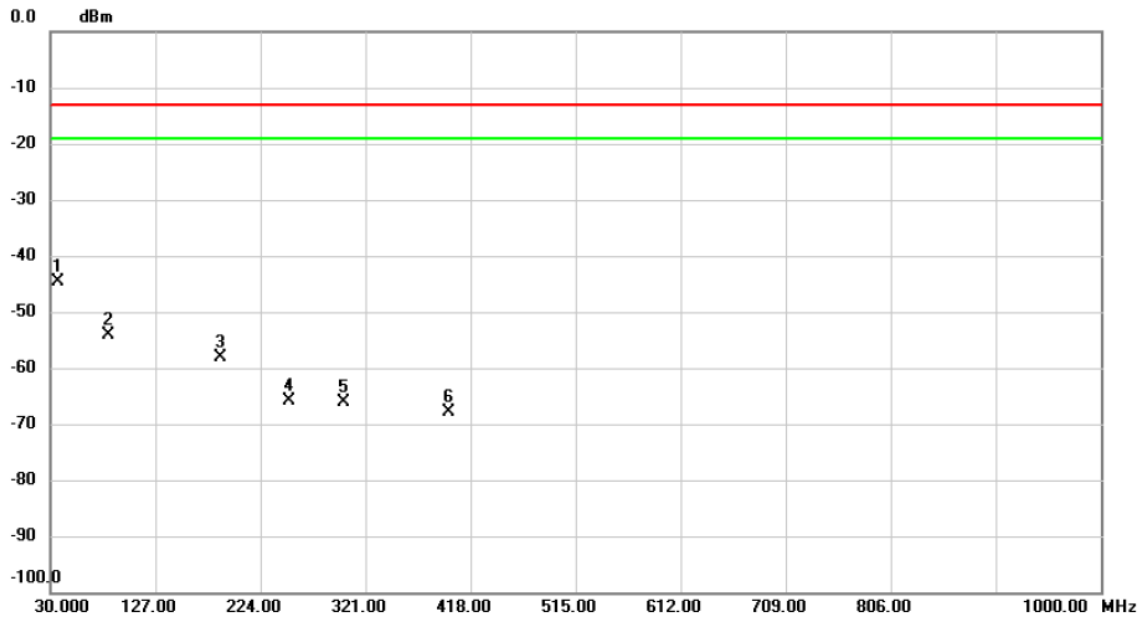


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.3050	-57.01	22.53	-34.48	-13.00	-21.48	peak	
2		67.3450	-69.07	16.95	-52.12	-13.00	-39.12	peak	
3		124.1870	-72.53	13.51	-59.02	-13.00	-46.02	peak	
4		188.3687	-72.53	12.80	-59.73	-13.00	-46.73	peak	
5		299.3042	-75.16	9.34	-65.82	-13.00	-52.82	peak	
6		422.6883	-76.10	8.46	-67.64	-13.00	-54.64	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 38	Test Date	2022/10/21
Test Channel	CH38000	Polarization	Horizontal
Temp	23°C	Hum.	59%

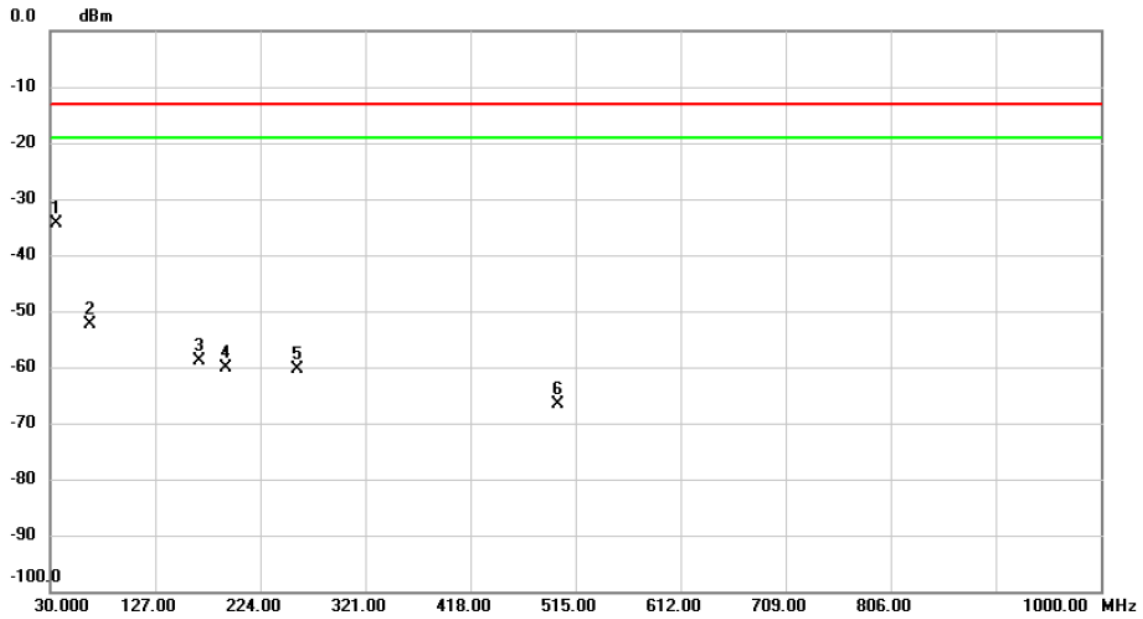


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.8870	-68.70	23.99	-44.71	-13.00	-31.71	peak	
2		83.2207	-70.35	16.12	-54.23	-13.00	-41.23	peak	
3		187.1723	-66.55	8.47	-58.08	-13.00	-45.08	peak	
4		249.9960	-73.00	7.12	-65.88	-13.00	-52.88	peak	
5		300.8240	-72.47	6.40	-66.07	-13.00	-53.07	peak	
6		398.5353	-76.27	8.39	-67.88	-13.00	-54.88	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 41	Test Date	2022/10/21
Test Channel	CH40620	Polarization	Vertical
Temp	23°C	Hum.	59%

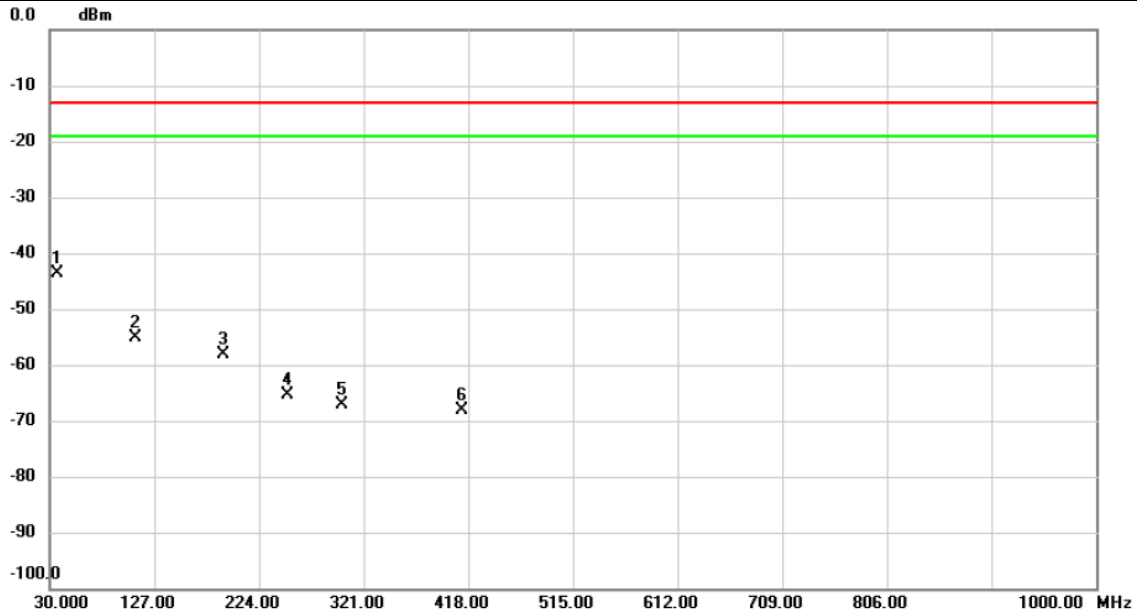


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.4342	-57.03	22.56	-34.47	-13.00	-21.47	peak	
2		67.2157	-69.37	16.97	-52.40	-13.00	-39.40	peak	
3		167.3197	-75.27	16.51	-58.76	-13.00	-45.76	peak	
4		191.9253	-72.55	12.45	-60.10	-13.00	-47.10	peak	
5		258.2410	-71.92	11.67	-60.25	-13.00	-47.25	peak	
6		498.5423	-75.25	8.51	-66.74	-13.00	-53.74	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 41	Test Date	2022/10/21
Test Channel	CH40620	Polarization	Horizontal
Temp	23°C	Hum.	59%

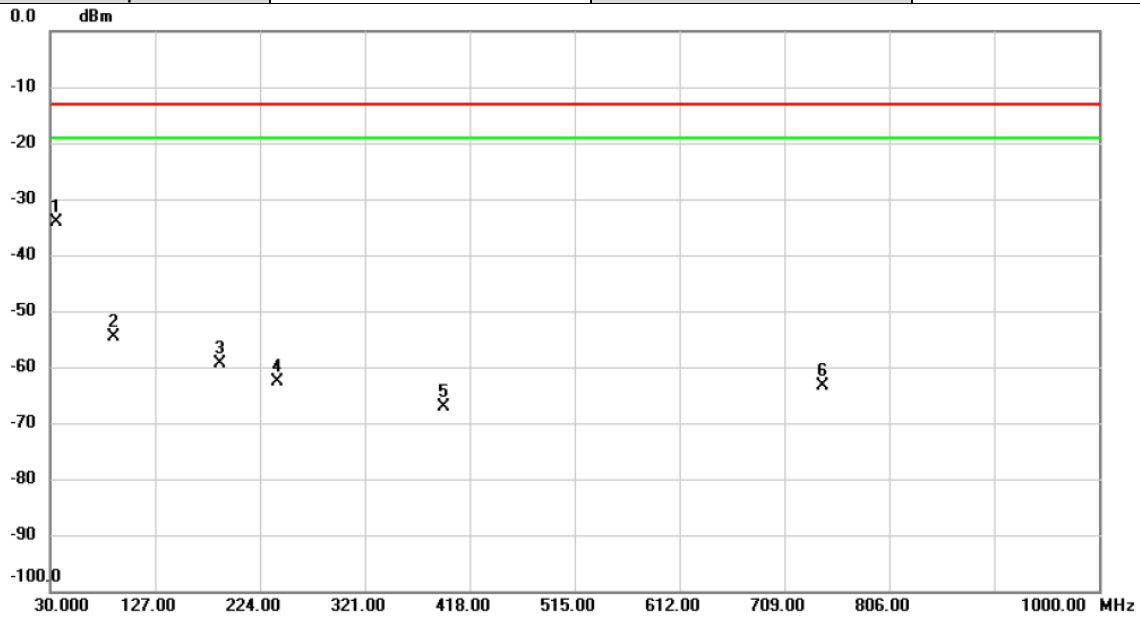


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.8223	-67.52	23.95	-43.57	-13.00	-30.57	peak	
2		109.3137	-67.59	12.58	-55.01	-13.00	-42.01	peak	
3		190.6643	-65.65	7.52	-58.13	-13.00	-45.13	peak	
4		250.0283	-72.37	7.12	-65.25	-13.00	-52.25	peak	
5		300.7270	-73.48	6.40	-67.08	-13.00	-54.08	peak	
6		411.6303	-76.43	8.23	-68.20	-13.00	-55.20	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 66	Test Date	2022/10/21
Test Channel	CH132322	Polarization	Vertical
Temp	23°C	Hum.	59%

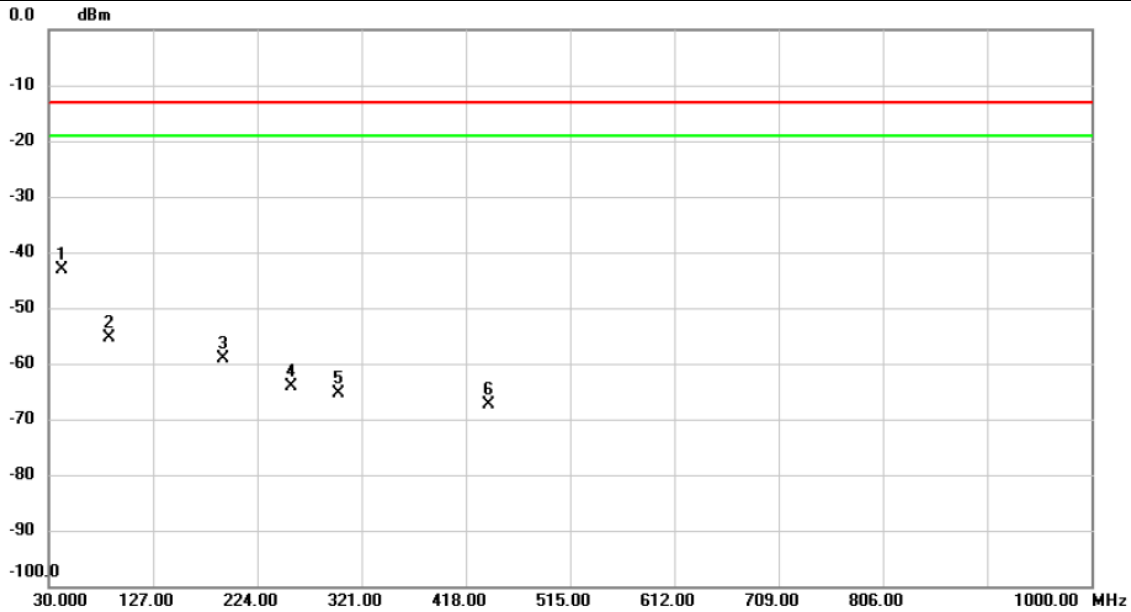


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.4020	-56.64	22.55	-34.09	-13.00	-21.09	peak	
2		89.2992	-71.91	17.40	-54.51	-13.00	-41.51	peak	
3		187.3340	-72.39	13.02	-59.37	-13.00	-46.37	peak	
4		239.7140	-75.66	13.10	-62.56	-13.00	-49.56	peak	
5		393.4590	-75.72	8.61	-67.11	-13.00	-54.11	peak	
6		744.8900	-73.34	9.91	-63.43	-13.00	-50.43	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 66	Test Date	2022/10/19
Test Channel	CH132322	Polarization	Horizontal
Temp	23°C	Hum.	59%

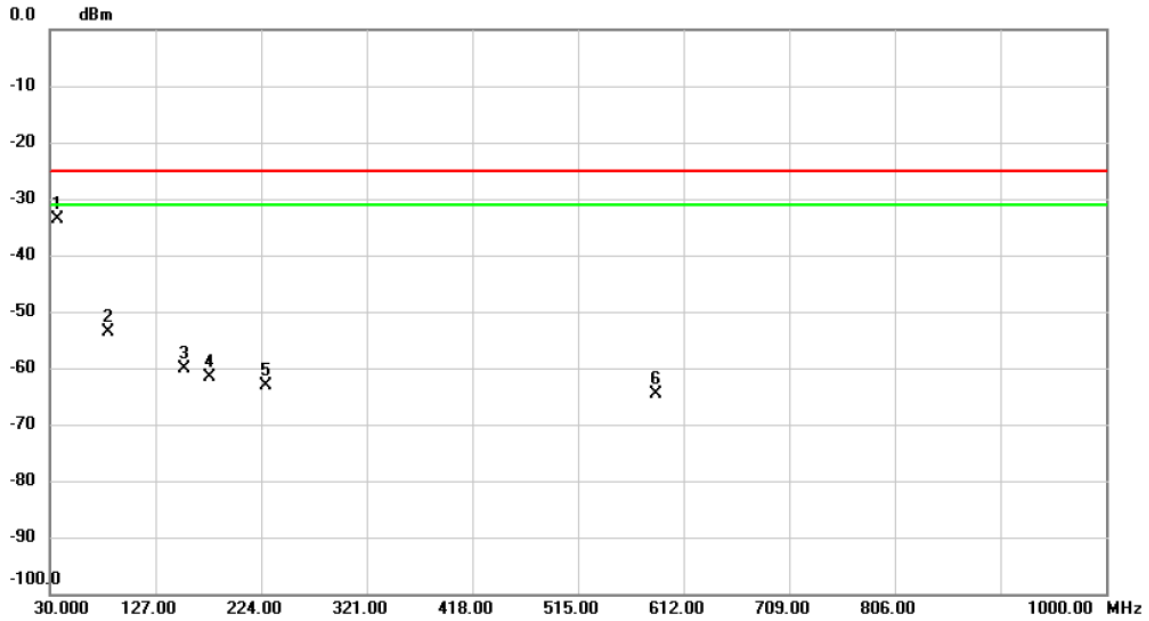


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	42.9010	-67.49	24.36	-43.13	-13.00	-30.13	peak	
2		86.0660	-71.16	15.73	-55.43	-13.00	-42.43	peak	
3		191.9577	-66.54	7.37	-59.17	-13.00	-46.17	peak	
4		255.4603	-71.14	7.04	-64.10	-13.00	-51.10	peak	
5		300.1773	-71.70	6.37	-65.33	-13.00	-52.33	peak	
6		439.2430	-75.19	7.88	-67.31	-13.00	-54.31	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 7C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%



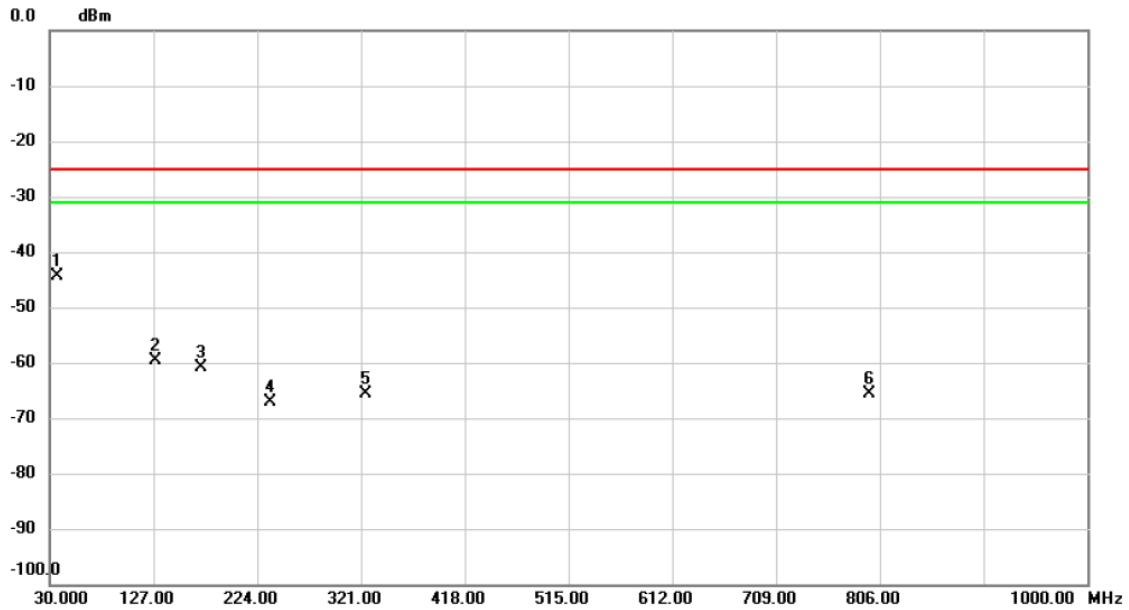
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	37.4043	-56.28	22.74	-33.54	-25.00	-8.54	peak	
2		84.1260	-70.99	17.26	-53.73	-25.00	-28.73	peak	
3		153.9337	-75.32	15.08	-60.24	-25.00	-35.24	peak	
4		176.3730	-77.03	15.32	-61.71	-25.00	-36.71	peak	
5		228.2033	-75.74	12.60	-63.14	-25.00	-38.14	peak	
6		586.2303	-75.35	10.63	-64.72	-25.00	-39.72	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.



Test Mode	LTE Band 7C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

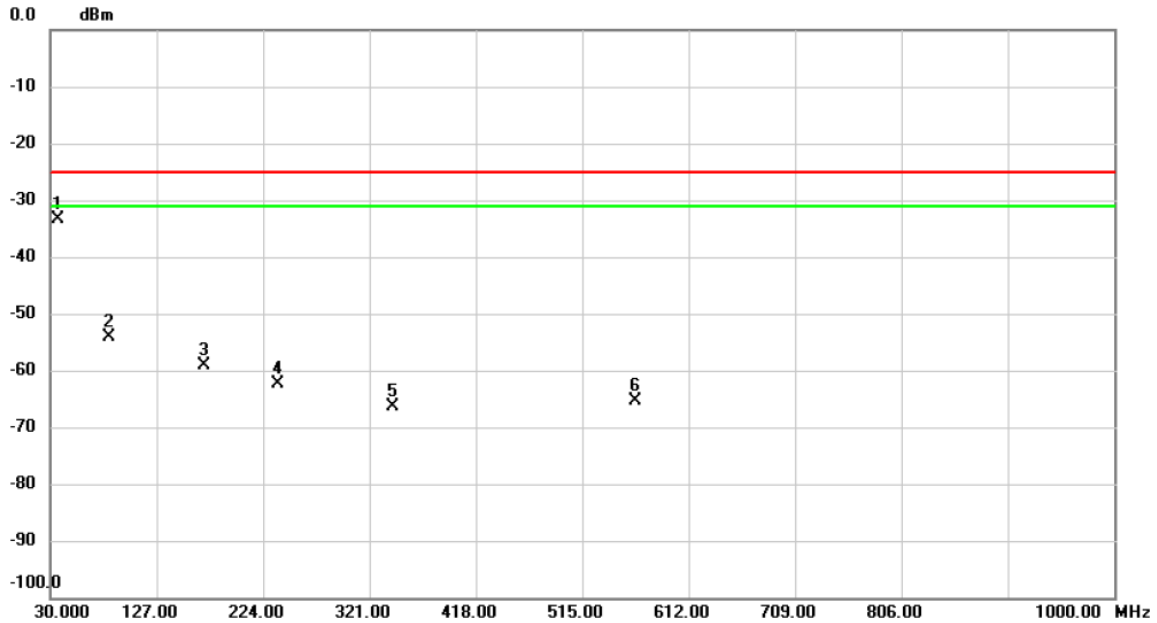


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.9193	-68.35	24.00	-44.35	-25.00	-19.35	peak	
2		128.3580	-73.67	14.07	-59.60	-25.00	-34.60	peak	
3		171.2320	-73.67	12.84	-60.83	-25.00	-35.83	peak	
4		236.5130	-74.68	7.55	-67.13	-25.00	-42.13	peak	
5		324.9123	-73.20	7.64	-65.56	-25.00	-40.56	peak	
6		795.6856	-76.00	10.44	-65.56	-25.00	-40.56	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 38C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

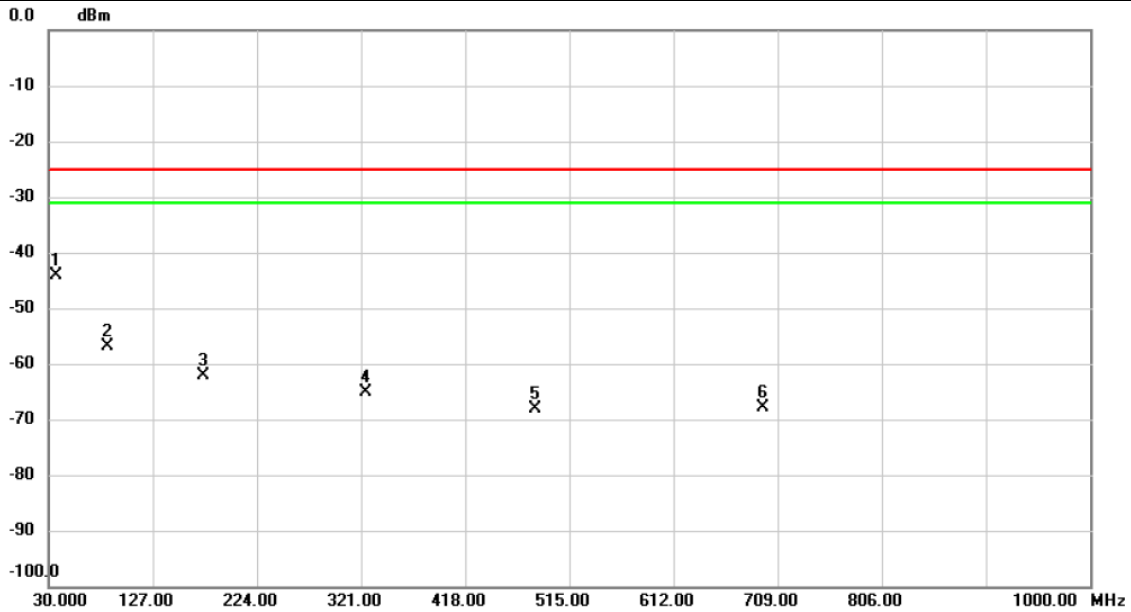


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	37.5982	-56.16	22.78	-33.38	-25.00	-8.38	peak	
2		83.3823	-71.35	17.24	-54.11	-25.00	-29.11	peak	
3		169.7123	-75.73	16.70	-59.03	-25.00	-34.03	peak	
4		237.7417	-75.55	13.08	-62.47	-25.00	-37.47	peak	
5		342.1460	-75.41	8.95	-66.46	-25.00	-41.46	peak	
6		563.4353	-75.96	10.54	-65.42	-25.00	-40.42	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 38C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

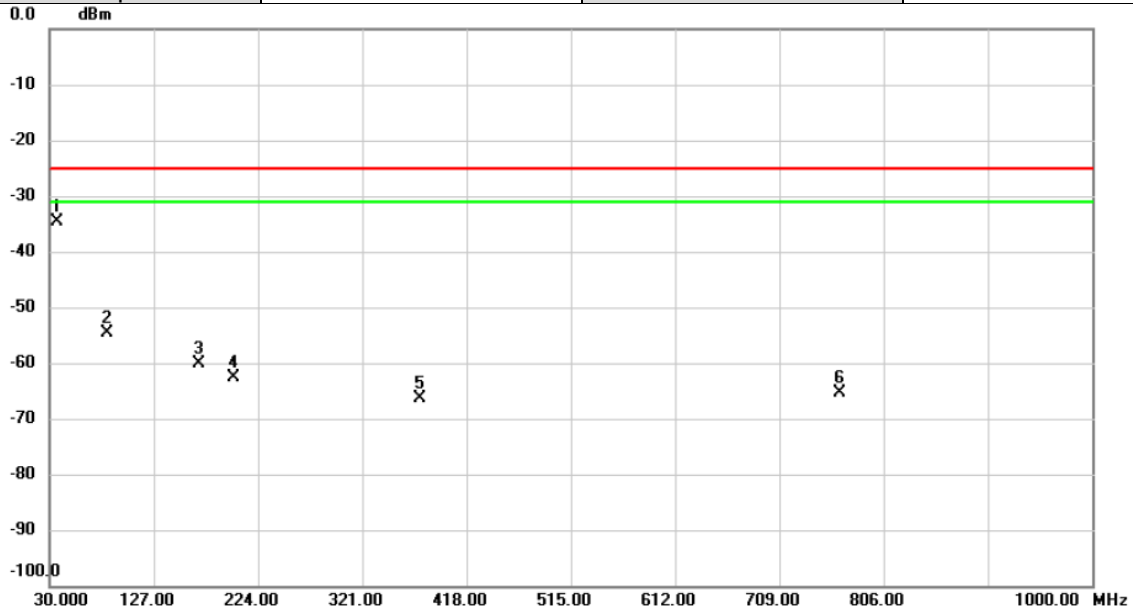


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.6283	-67.91	23.84	-44.07	-25.00	-19.07	peak	
2		84.8050	-72.87	15.90	-56.97	-25.00	-31.97	peak	
3		174.0450	-74.20	12.14	-62.06	-25.00	-37.06	peak	
4		324.9447	-72.79	7.64	-65.15	-25.00	-40.15	peak	
5		483.5397	-75.43	7.41	-68.02	-25.00	-43.02	peak	
6		695.8080	-76.57	8.80	-67.77	-25.00	-42.77	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 41C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

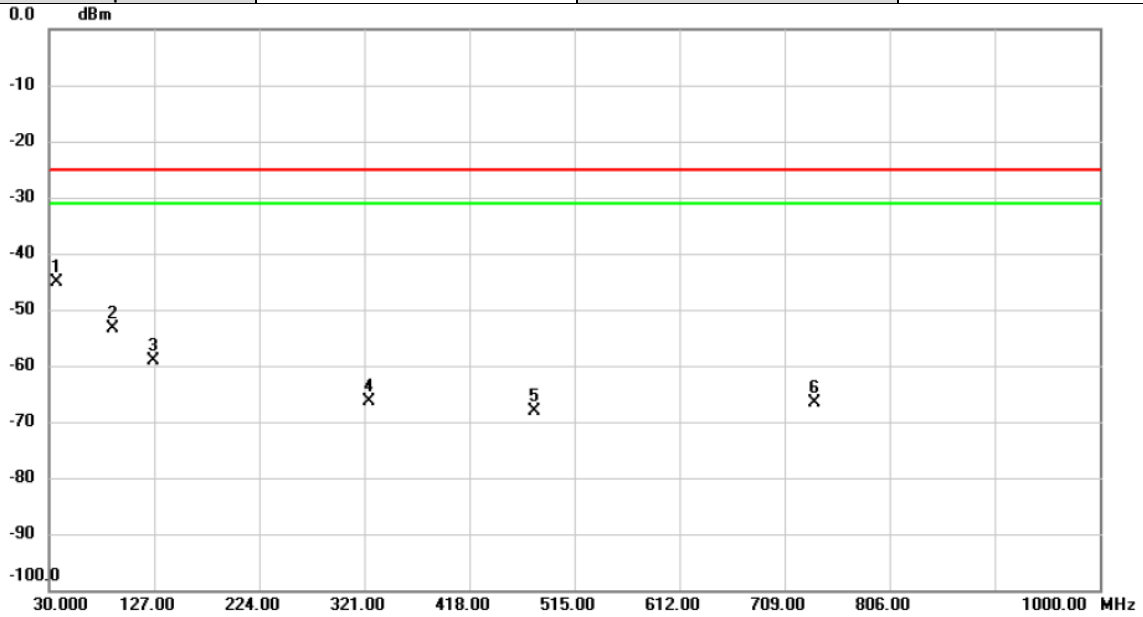


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	37.1780	-57.31	22.70	-34.61	-25.00	-9.61	peak	
2		83.9320	-71.86	17.26	-54.60	-25.00	-29.60	peak	
3		169.4212	-76.82	16.67	-60.15	-25.00	-35.15	peak	
4		201.4313	-75.04	12.30	-62.74	-25.00	-37.74	peak	
5		374.9967	-75.22	8.73	-66.49	-25.00	-41.49	peak	
6		764.7750	-75.26	9.78	-65.48	-25.00	-40.48	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 41C	Test Date	2022/10/22
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

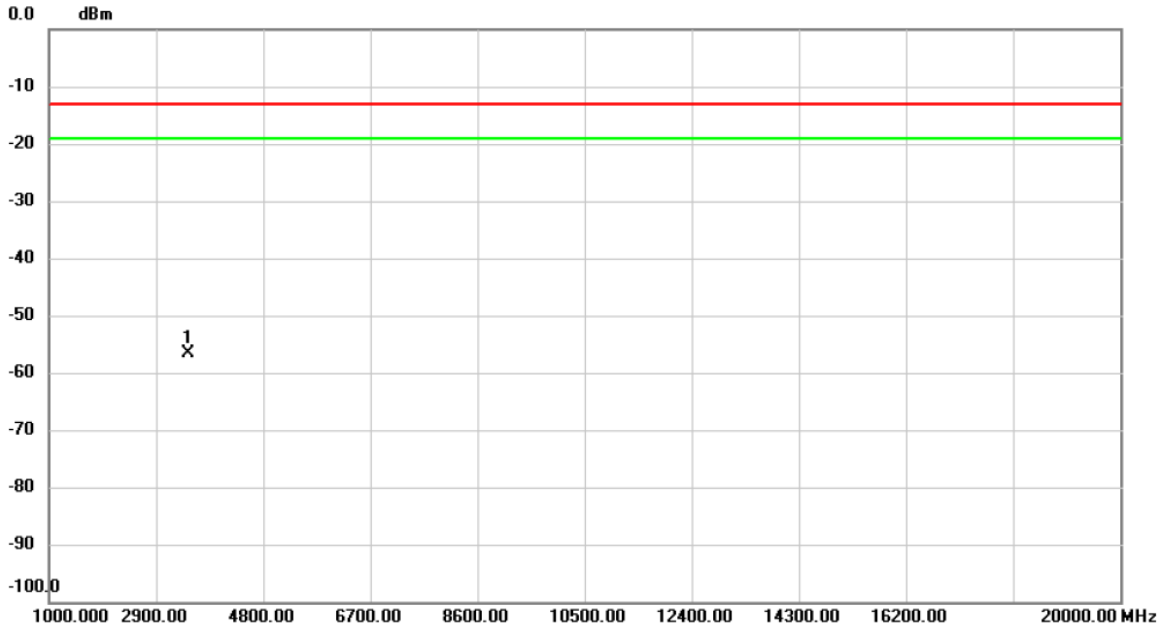


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1	*	36.4667	-68.90	23.75	-45.15	-25.00	-20.15	peak	
2		88.7497	-68.70	15.35	-53.35	-25.00	-28.35	peak	
3		126.6120	-72.81	13.75	-59.06	-25.00	-34.06	peak	
4		324.9123	-73.92	7.64	-66.28	-25.00	-41.28	peak	
5		477.5257	-75.54	7.47	-68.07	-25.00	-43.07	peak	
6		737.2270	-75.87	9.14	-66.73	-25.00	-41.73	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	WCDMA Band IV	Test Date	2022/10/20
Test Channel	CH1413	Polarization	Vertical
Temp	23°C	Hum.	59%

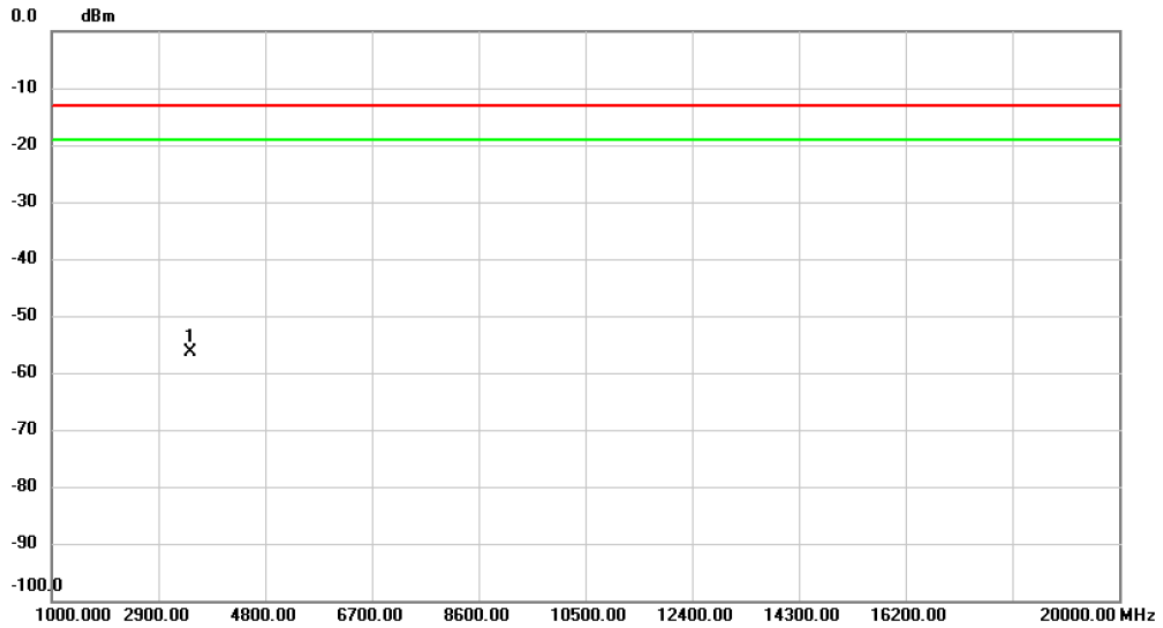


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3465.200	-65.55	8.95	-56.60	-13.00	-43.60	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	WCDMA Band IV	Test Date	2022/10/20
Test Channel	CH1413	Polarization	Horizontal
Temp	23°C	Hum.	59%

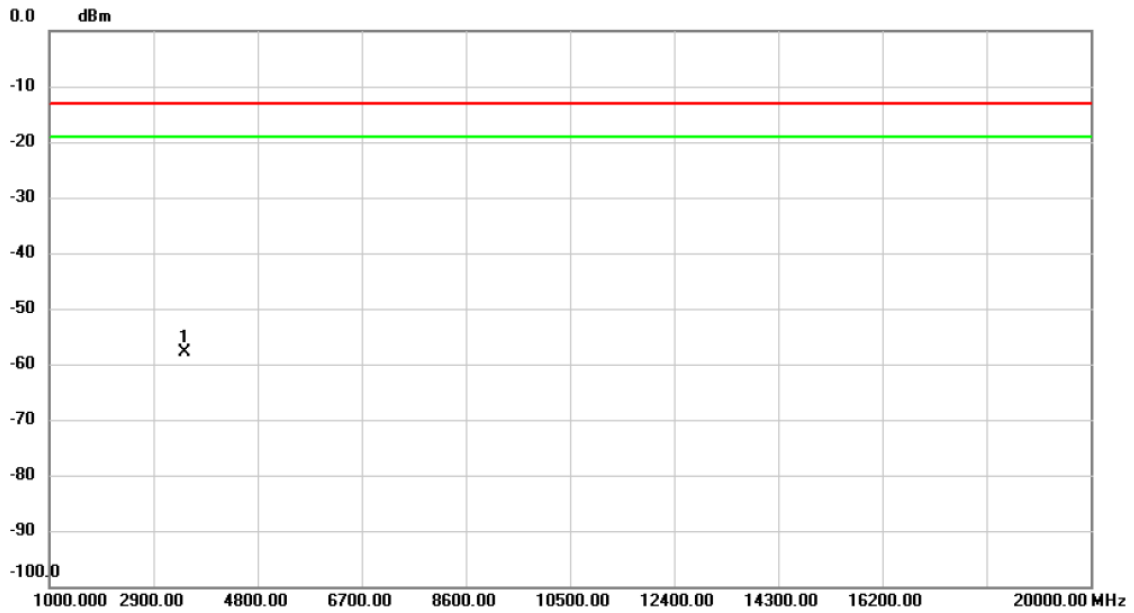


No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1 *	3465.200	-65.34	9.07	-56.27	-13.00	-43.27	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	LTE Band 4	Test Date	2022/10/20
Test Channel	CH20175	Polarization	Vertical
Temp	23°C	Hum.	59%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3465.000	-66.93	8.95	-57.98	-13.00	-44.98	peak	

**REMARKS:**

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.