

**ELECTROMAGNETIC EMISSIONS
COMPLIANCE REPORT**

Applicant: HP Inc.
1501 Page Mill Road, Palo Alto CA 94304 USA

Manufacturer: HP Inc.
1501 Page Mill Road, Palo Alto CA 94304 USA

Product Name: Notebook Computer

Brand Name: HP

Model No.: HSN-I62C

Report Number: TERF2412003864ER

FCC ID B94HNI62KLR

Date of EUT Received: November 29, 2024

Date of Test: December 3, 2024 ~ January 15, 2025

Issue Date: January 20, 2025

Alex Hsieh

Approved By _____

Alex Hsieh

We hereby certify that:

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.26-2015 and the energy emitted by the sample EUT comply with FCC rule part 2, 22H & 24E & 27 C.

The results of this report relate only to the sample identified in this report.

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2412003864ER	00	Original	January 20, 2025	Yuri Tsai	

Note:

- The remark "" indicates modification of the report upon requests from certification body.

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1 GENERAL PRODUCT INFORMATION

1.1 Product Description

Product Name:	Notebook Computer
Brand Name:	HP
Model No.:	HSN-I62C
Hardware Version:	N/A
Firmware Version:	N/A
EUT Series No.:	0004770LHH/ 0004770LGB
Power Supply:	5 /9 /12 /15 /20 Vdc from adapter or 11.58Vdc from battery
Integrated WWAN Module:	Brand Name: Rolling Wireless Model Name: RW350R-GL
Test Software (Name/Version)	Default(connection with call box)

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1.2 Operation Frequency Range Intra-Band

LTE Band 5B
Operation Frequency (MHz)
824~849
BW (MHz)
3MHz+5MHz
5MHz+3MHz
5MHz+10MHz
10MHz+5MHz
10MHz+10MHz
LTE Band 7C
Operation Frequency (MHz)
2500~2570
BW (MHz)
15MHz+10MHz
10MHz+20MHz
20MHz+10MHz
15MHz+15MHz
15MHz+20MHz
20MHz+15MHz
20MHz+20MHz
LTE Band 38C
Operation Frequency (MHz)
2570~2620
BW (MHz)
15MHz+15MHz
20MHz+20MHz

LTE Band 41C
Operation Frequency (MHz)
2496~2690
BW (MHz)
15MHz+10MHz
10MHz+15MHz
5MHz+20MHz
20MHz+5MHz
10MHz+20MHz
20MHz+10MHz
15MHz+15MHz
15MHz+20MHz
20MHz+15MHz
20MHz+20MHz
LTE Band 42C_Part 27
Operation Frequency (MHz)
3550~3600
BW (MHz)
5MHz+20MHz
20MHz+5MHz
10MHz+20MHz
20MHz+10MHz
15MHz+20MHz
20MHz+15MHz
20MHz+20MHz

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LTE Band 66C
Operation Frequency (MHz)
1710~1780
BW (MHz)
5MHz+20MHz
20MHz+5MHz
10MHz+15MHz
15MHz+10MHz
10MHz+20MHz
20MHz+10MHz
15MHz+15MHz
15MHz+20MHz
20MHz+15MHz
20MHz+20MHz
LTE Band 66B
Operation Frequency (MHz)
1710~1780
BW (MHz)
5MHz+5MHz
5MHz+10MHz
10MHz+5MHz
5MHz+15MHz
15MHz+5MHz
10MHz+10MHz

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Inter-Band:

Mode: LTE

Support Combination				
2A_5A	2A_12A	2A_13A	2A_14A	2A_48A
4A_5A	4A_12A	4A_13A	5A_7A	5A_30A
5A_66A	12A_30A	12A_66A	13A_48A	13A_66A
14A_30A	14A_66A	25A_26A	41A_42A	48A_66A

Mode: 5GNR

Support Combination				
n2A_n5A	n2A_n12A	n2A_n14A	n5A_n7A	n5A_n66A
n5A_n78A	n7A_n26A	n7A_n78A	n12A_n30A	n12A_n66A
n12A_n77A	n14A_n30A	n14A_n66A	n14A_n77A	n26A_n78A
n41A_n66A	n41A_n71A	n41A_n77A		

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1.3 Antenna Designation

Antenna Type	Supplier	Antenna Model No.	NB / TB Mode	Antenna No.	Remark
PIFA	Vendor 1	6036B0370401 (00-330270505L)	NB	Ant5	Ant0
				Ant8	Ant1
	Vendor 2	6036B0370401 (00-330270505L)	TB	Ant5	Ant2
				Ant8	Ant3
		6036B0366201 (81ELBF15.G36)	NB	Ant5	Ant4
				Ant8	Ant5
6036B0366201 (81ELBF15.G36)	TB	Ant5	Ant6		
		Ant8	Ant7		

Note: Transmission frequencies in this test report are only available by the above antenna(s).

Type	Modulation	Frequency (MHz)			Peak Antenna Gain (dBi)							
					Ant0	Ant1	Ant2	Ant3	Ant4	Ant5	Ant6	Ant7
PIFA	LTE-Band 5	824	~	849	0.74		-3.96		-1.93		-5.75	
	LTE-Band 7	2500	~	2570		1.17		-0.83		-1.88		-0.93
	LTE-Band 38	2570	~	2620		1.26		-1.97		-2.6		-1.43
	LTE-Band 41	2496	~	2690	1.03	1.52	0.01	-0.83	-1.62	-1.88	1.34	-0.93
	LTE-Band 42	3400	~	3600	-1.19	0.76	-1.58	-0.77	0.85	1.58	-1.13	-0.52
	LTE-Band 66	1710	~	1780		2.28		-2.05		-0.92		-3.39

Note: Antenna information is provided by the applicant.

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1.4 Type of Emission & Max ERP/EIRP Power Measurement Result:

1.4.1 Intra-Band

LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)	
5B	8	825.6	846.5	QPSK	20.89	ERP	0.123	
				16QAM	20.79	ERP	0.120	
5B	15	826.8	844.0	QPSK	21.13	ERP	0.130	
				16QAM	20.39	ERP	0.109	
5B	20	829.0	844.0	QPSK	21.24	ERP	0.133	
				16QAM	20.50	ERP	0.112	
				64QAM	18.46	ERP	0.070	
				256QAM	16.34	ERP	0.043	
LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)	
7C	25	2507.5	2564.7	QPSK	23.52	EIRP	0.225	
				16QAM	22.64	EIRP	0.184	
7C	30	2505.5	2560.0	QPSK	23.70	EIRP	0.234	
				16QAM	23.08	EIRP	0.203	
7C	35	2507.8	2560.0	QPSK	23.63	EIRP	0.230	
				16QAM	23.04	EIRP	0.202	
7C	40	2510.0	2560.0	QPSK	23.75	EIRP	0.237	
				16QAM	23.06	EIRP	0.202	
				64QAM	20.89	EIRP	0.123	
				256QAM	14.57	EIRP	0.029	
LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)	Type of Emission
38C	30	2577.5	2612.5	QPSK	23.58	EIRP	0.228	0M0G7D
				16QAM	23.14	EIRP	0.206	0M0D7W
38C	40	2580.0	2610.0	QPSK	23.83	EIRP	0.242	0M0D7W
				16QAM	22.92	EIRP	0.196	0M0D7W

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LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)
41C	25	2499.3	2680.0	QPSK	24.23	EIRP	0.265
				16QAM	23.29	EIRP	0.213
41C	30	2501.5	2680.0	QPSK	24.39	EIRP	0.274
				16QAM	23.50	EIRP	0.224
41C	35	2503.8	2680.0	QPSK	24.28	EIRP	0.268
				16QAM	23.37	EIRP	0.217
41C	40	2506.0	2680.0	QPSK	24.46	EIRP	0.279
				16QAM	23.30	EIRP	0.214
				64QAM	20.96	EIRP	0.125
				256QAM	19.08	EIRP	0.081
LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)
42C_Part 27	25	1713.3	1770.0	QPSK	19.99	EIRP	0.100
				16QAM	19.02	EIRP	0.080
42C_Part 27	30	1715.3	1772.5	QPSK	20.36	EIRP	0.109
				16QAM	19.59	EIRP	0.091
42C_Part 27	35	1715.5	1770.0	QPSK	20.16	EIRP	0.104
				16QAM	19.27	EIRP	0.084
42C_Part 27	40	1717.5	1772.5	QPSK	20.44	EIRP	0.111
				16QAM	19.16	EIRP	0.082
				64QAM	16.81	EIRP	0.048
				256QAM	16.06	EIRP	0.040
LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)
66C	25	1713.3	1770.0	QPSK	22.95	EIRP	0.197
				16QAM	22.25	EIRP	0.168
66C	30	1715.5	1770.0	QPSK	23.04	EIRP	0.201
				16QAM	21.97	EIRP	0.157
66C	35	1717.8	1770.0	QPSK	22.96	EIRP	0.198
				16QAM	22.19	EIRP	0.166
66C	40	1720.0	1770.0	QPSK	23.22	EIRP	0.210
				16QAM	22.35	EIRP	0.172
				64QAM	20.03	EIRP	0.101
				256QAM	18.02	EIRP	0.063

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LTE Band	BW	Frequency		Modulation	ERP / EIRP (dBm)		(W)
66B	10	1713.3	1770.0	QPSK	24.43	EIRP	0.277
				16QAM	23.54	EIRP	0.226
66B	15	1715.5	1770.0	QPSK	24.51	EIRP	0.282
				16QAM	23.58	EIRP	0.228
66B	20	1717.8	1770.0	QPSK	24.65	EIRP	0.292
				16QAM	23.94	EIRP	0.248
				64QAM	21.72	EIRP	0.149
				256QAM	19.73	EIRP	0.094

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1.5 Test Methodology of Applied Standards

FCC 47 CFR Part 2, 22H, 24E, 27C

ANSI C63.26-2015

KDB971168 D01 Power Meas license Digital System v03r01

KDB412172 D01 Determining ERP and EIRP v01r01

1.6 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation number	IC CAB identifier
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan.	SAC 1	TW0027	TW3702
		SAC 2		
		SAC 3		
		Conduction 1		
		Conducted 1		
		Conducted 2		
		Conducted 3		
		Conducted 4		
		Conducted 5		
	Conducted 6			
	No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333	Conduction C	TW0028	
		SAC C		
		SAC D		
		SAC G		
		Conducted A		
		Conducted B		
		Conducted C		
		Conducted D		
		Conducted E		
Conducted F				
Conducted G				

Note: Test site name is remarked on the equipment list in each section of this report as an indication where measurements occurred in specific test site and address.

1.7 Special Accessories

No special accessories were used during testing.

1.8 Equipment Modifications

There was no modifications incorporated into the EUT.

1.9 Radiated Emission Test Sites for Measurements from 9 kHz to 30 MHz

Radiated emission below 30MHz is measured in a 9m*6m*6m semi-anechoic chamber, the measurements correspond to those obtained at an open-field test site.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

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2 SYSTEM TEST CONFIGURATION

2.1 EUT Configuration

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

2.2 EUT Exercise

The EUT (Transmitter) was operated in the continuous transmission mode employed with the simulator of the Base Station that fixates at test default channels to fix the Tx frequency which was for the purpose of the measurements.

2.3 Test Procedure

2.3.1 Conducted Measurement at Antenna Port

The EUT is placed on a table which is 0.8 m above ground plane. A low loss of RF cable was used to connect the antenna port of EUT to measurement equipment.

2.3.2 Radiated Emissions (ERP/EIRP)

The EUT is placed on a turn table, for emission measurements below 1 GHz is 0.8 m above ground plane, for emission measurements above 1 GHz, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both Horizontal and Vertical. In order to find out the max. emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.

2.4 Measurement Results Explanation Example

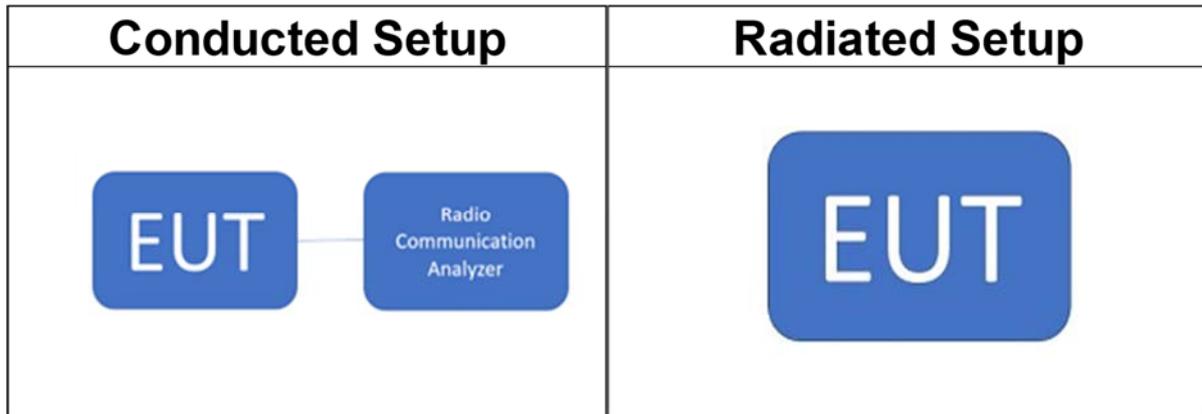
For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

Note:

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

2.5 Test Configuration



Note: Radio Communication Analyzer is placed in remote side for radiated test.

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3 SUMMARY OF TEST RESULTS

FCC Rules	Description Of Test	Result
§2.1046(a)	RF Power Output	Compliant
§22.913(a)(5) §27.50(d)(4) §27.50(h)(2)	ERP/ EIRP measurement	Compliant
§2.1053 §22.917(a)(b) §27.53(h) §27.53(m)(4)	Field Strength of Spurious Radiation	Compliant

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4 DESCRIPTION OF TEST MODES

4.1 The Test Channel Details

This device supports with carrier aggregation (two carrier) uplink, Intra-Band contiguous and Inter-Band non-contiguous specification as below:

E-UTRA Intra-Band CA configuration / Bandwidth combination set		
E-UTRA CA configuration	Component carriers in order of in-creasing carrier frequency Channel bandwidth for PCC and SCC [MHz]	Maximum ag-gregated band-width [MHz]
CA_5B	3+5 / 5+3	8
	5+10 / 10+5	15
	10+10	20
CA_7C	15+10	25
	10+20 / 20+10 / 15+15	30
	15+20 / 20+15	35
	20+20	40
CA_38C	15+15	30
	20+20	40
CA_41C	5+20 / 20+5 / 10+15 / 15+10	25
	10+20 / 20+10 / 15+15	30
	15+20 / 20+15	35
	20+20	40
CA_66B	5+5	10
	5+10 / 10+5	15
	5+15 / 15+5 / 10+10	20
CA_66C	5+20 / 20+5 / 10+15 / 15+10	25
	10+20 / 20+10 / 15+15	30
	15+20 / 20+15	35
	20+20	40
CA_42C	5+20 / 20+5	25
	10+20 / 20+10	30
	15+20 / 20+15	35
	20+20	40

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4.2 The Worst-Case Test Modes and Details

1. The EUT has been tested under operating condition.
2. Pre-Scan has been conducted to determine the worst-case scenario from all possible combinations among available modulations, data rates and antenna ports, the worst case configurations listed below for the final test.
3. The worst-case scenario for all measurements is based on the average conducted output power measurement investigation results. Output power measurements were measured on QPSK, 16QAM, 64QAM and 256QAM modulations.
4. The field strength of radiated emission was measured as the EUT positioned in different orthogonal planes (E1/E2/H) based on actual usage of the EUT to pre-scan the emissions for determining the worst case scenario.

4.2.1 Intra-Band

For uplink Intra-Band CA, evaluation has been done for contiguous and non-contiguous channel and bandwidth, configurations that generates highest output power in standalone transmission have been selected for the final test.

Test Items	Band	Test Channel			Bandwidth (MHz)								Modulation				RB #							
		L	M	H	8	10	15	20	25	30	35	40	QPSK	16QAM	64QAM	256QAM	Edge left + Edge right	Edge left + Edge left	Edge right + Edge right	Edge right + Edge left	Full			
Max. Output Power	5B	v	v	v	v			v	v					v	v	v	v					v		
	7C	v	v	v						v	v	v	v	v	v	v	v					v		
	38C	v	v	v							v		v	v	v	v	v					v		
	41C	v	v	v						v	v	v	v	v	v	v	v					v		
	42C(Part 27)	v	v	v						v	v	v	v	v	v	v	v					v		
	66B	v	v	v		v	v	v							v	v	v	v					v	
	66C	v	v	v						v	v	v	v	v	v	v	v					v		

Test Items	Band	Test Channel			Bandwidth (MHz)								Modulation				RB #							
		L	M	H	8	10	15	20	25	30	35	40	QPSK	16QAM	64QAM	256QAM	Edge left + Edge right	Edge left + Edge left	Edge right + Edge right	Edge right + Edge left	Full			
Radiated Emission	5B	v	v	v				v						v								v		
	7C	v	v	v									v	v									v	
	38C	v	v	v									v	v									v	
	41C	v	v	v									v	v									v	
	42C(Part 27)	v	v	v									v	v									v	
	66B	v	v	v				v						v									v	
	66C	v	v	v									v	v									v	

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4.2.2 Inter-Band

For uplink Inter-Band CA configurations, following configurations have been selected for the final test.

Mode: LTE

E-UTRA Band	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
				RBs allocated	RB Offset
2A_5A	18700_20450	20_10	QPSK	1_1	0_0
2A_5A	18700_20525	20_10	QPSK	1_1	0_0
2A_5A	19100_20600	20_10	QPSK	1_1	0_0
2A_12A	18700_23060	20_10	QPSK	1_1	0_0
2A_12A	18700_23095	20_10	QPSK	1_1	0_0
2A_12A	19100_23130	20_10	QPSK	1_1	0_0
2A_13A	18700_23230	20_10	QPSK	1_1	0_0
2A_13A	18700_23230	20_10	QPSK	1_1	0_0
2A_13A	19100_23230	20_10	QPSK	1_1	0_0
2A_14A	18700_23330	20_10	QPSK	1_1	0_0
2A_14A	18700_23330	20_10	20_10	20_10	20_10
2A_14A	19100_23330	20_10	20_10	20_10	20_10
2A_48A	18700_55340	20_20	QPSK	1_1	0_99
2A_48A	18700_55990	20_20	QPSK	1_1	0_99
2A_48A	19100_56640	20_20	QPSK	1_1	0_99
4A_5A	20050_20450	20_10	QPSK	1_1	0_0
4A_5A	20175_20525	20_10	QPSK	1_1	0_0
4A_5A	20300_20600	20_10	QPSK	1_1	0_0
4A_12A	20050_23060	20_10	QPSK	1_1	0_0
4A_12A	20175_23095	20_10	QPSK	1_1	0_0
4A_12A	20300_23130	20_10	QPSK	1_1	0_0
4A_13A	20050_23230	20_10	QPSK	1_1	0_0
4A_13A	20175_23230	20_10	QPSK	1_1	0_0
4A_13A	20300_23230	20_10	QPSK	1_1	0_0

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5A_7A	20450_20850	10_10	QPSK	1_1	0_0
5A_7A	20525_21100	10_10	QPSK	1_1	0_0
5A_7A	20600_21350	10_10	QPSK	1_1	0_0
5A_30A	20450_27710	10_10	QPSK	1_1	0_0
5A_30A	20525_27710	10_10	QPSK	1_1	0_0
5A_30A	20600_27710	10_10	QPSK	1_1	0_0
5A_66A	20450_132072	10_20	QPSK	1_1	0_0
5A_66A	20525_132322	10_20	QPSK	1_1	0_0
5A_66A	20600_132572	10_20	QPSK	1_1	0_0
12A_30A	23060_27710	10_10	QPSK	1_1	0_0
12A_30A	23095_27710	10_10	QPSK	1_1	0_0
12A_30A	23130_27710	10_10	QPSK	1_1	0_0
12A_66A	23060_132072	10_20	QPSK	1_1	0_0
12A_66A	23095_132322	10_20	QPSK	1_1	0_0
12A_66A	23130_132572	10_20	QPSK	1_1	0_0
13A_48A	23230_55340	10_20	QPSK	1_1	0_99
13A_48A	23230_55990	10_20	QPSK	1_1	0_99
13A_48A	23230_56640	10_20	QPSK	1_1	0_99
13A_66A	23230_132072	10_20	QPSK	1_1	0_0
13A_66A	23230_132322	10_20	QPSK	1_1	0_0
13A_66A	23230_132572	10_20	QPSK	1_1	0_0
14A_30A	23330_27710	10_10	QPSK	1_1	0_0
14A_66A	23330_132072	10_20	QPSK	1_1	0_0
14A_66A	23330_132322	10_20	QPSK	1_1	0_0
14A_66A	23330_132572	10_20	QPSK	1_1	0_0
25A_26A	26140_26865	20_15	QPSK	1_1	0_0
25A_26A	26365_26915	20_15	QPSK	1_1	0_0
25A_26A	26590_26965	20_15	QPSK	1_1	0_0
41A_42A	39750_42115	20_5	QPSK	1_1	0_0
41A_42A	40620_42590	20_5	QPSK	1_1	0_0
41A_42A	41490_43065	20_5	QPSK	1_1	0_0
48A_66A	55340_132072	20_20	QPSK	1_1	99_0
48A_66A	55990_132322	20_20	QPSK	1_1	99_0
48A_66A	56640_132572	20_20	QPSK	1_1	99_0

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5B	20450_20549	10_10	QPSK	1_1	49_0
5B	20476_20575	10_10	QPSK	1_1	49_0
5B	20501_20600	10_10	QPSK	1_1	49_0
7C	20850_21048	20_20	QPSK	1_1	99_0
7C	21001_21199	20_20	QPSK	1_1	99_0
7C	21152_21350	20_20	QPSK	1_1	99_0
38C	37850_38048	20_20	QPSK	1_1	99_0
38C	37901_38099	20_20	QPSK	1_1	99_0
38C	37952_38150	20_20	QPSK	1_1	99_0
41C	37850_38048	20_20	QPSK	1_1	99_0
41C	37901_38099	20_20	QPSK	1_1	99_0
41C	37952_38150	20_20	QPSK	1_1	99_0
42C	43190_43388	20_20	QPSK	1_1	99_0
42C	43241_43439	20_20	QPSK	1_1	99_0
42C	43292_43490	20_20	QPSK	1_1	99_0
66B	132022_132121	10_10	QPSK	1_1	49_0
66B	132373_132472	10_10	QPSK	1_1	49_0
66B	132523_132622	10_10	QPSK	1_1	49_0
66C	132072_132270	20_20	QPSK	1_1	99_0
66C	132323_132521	20_20	QPSK	1_1	99_0
66C	132374_132572	20_20	QPSK	1_1	99_0

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Mode: 5GNR

5G NRCA Band	SCS	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
					RBs allocated	RB Offset
n2A_n5A	15K_15K	372500_166800	25_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n5A	15K_15K	376000_167300	25_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n5A	15K_15K	379500_167800	25_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n12A	15K_15K	372500_140300	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n12A	15K_15K	376000_141500	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n12A	15K_15K	379500_142700	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n14A	15K_15K	372500_158100	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n14A	15K_15K	376000_158600	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n2A_n14A	15K_15K	379500_189100	25_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n7A	15K_15K	166800_503000	20_30	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n7A	15K_15K	167300_507000	20_30	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n7A	15K_15K	167800_511000	20_30	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n66A	15K_30K	166800_344000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n66A	15K_30K	167300_349000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n66A	15K_30K	167800_354000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n78A	15K_15K	166800_631668	20_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n78A	15K_15K	167300_633334	20_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n5A_n78A	15K_15K	167800_635000	20_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n26A	15K_30K	503000_165800	30_10	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n26A	15K_30K	507000_167300	30_10	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n26A	15K_30K	511000_168800	30_10	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n78A	15K_15K	503000_631668	30_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n78A	15K_15K	507000_633334	30_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n7A_n78A	15K_15K	511000_635000	30_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1

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n12A_n30A	15K_15K	140300_461500	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n30A	15K_15K	141500_462000	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n30A	15K_15K	142700_462500	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n66A	15K_30K	140300_344000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n66A	15K_30K	141500_349000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n66A	15K_30K	142700_354000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n77A	15K_30K	140300_647168	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n77A	15K_30K	141500_656000	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n12A_n77A	15K_30K	142700_664832	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n30A	15K_15K	158100_461500	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n30A	15K_15K	158600_462000	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n30A	15K_15K	189100_462500	5_5	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n66A	15K_30K	158100_344000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n66A	15K_30K	158600_349000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n66A	15K_30K	189100_354000	5_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n77A	15K_30K	158100_647168	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n77A	15K_30K	158600_656000	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n14A_n77A	15K_30K	189100_664832	5_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n26A_n78A	30K_15K	165800_631668	10_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n26A_n78A	30K_15K	167300_633334	10_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n26A_n78A	30K_15K	168800_635000	10_50	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n66A	30K_30K	500202_344000	10_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n66A	30K_30K	518604_349000	10_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n66A	30K_30K	537000_354000	10_20	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n71A	30K_30K	500202_134100	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n71A	30K_30K	500202_136100	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n71A	30K_30K	500202_138100	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n77A	30K_30K	500202_647168	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n77A	30K_30K	500202_656000	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1
n41A_n77A	30K_30K	500202_664832	10_15	QPSK_DFT-s PI/2 BPSK	1_1	1_1

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5 MEASUREMENT UNCERTAINTY

Test Items	Uncertainty
RF Power Output	+/- 0.97 dB
ERP/ EIRP measurement	+/- 2.15 dB
	+/- 2.15 dB
Emission Bandwidth	+/- 1.38 Hz
Out of Band Emissions at Antenna Terminals and Band Edge	+/- 0.77 dB
Peak to Average Ratio	+/- 0.97 dB
Frequency Stability vs. Temperature	+/- 1.48 Hz
Frequency Stability vs. Voltage	+/- 1.48 Hz
Temperature	+/- 0.6 °C
Humidity	+/- 3 %
DC / AC Power Source	+/- 1 %

Radiated Spurious Emission Measurement Uncertainty				
Polarization: Vertical	+/-	1.89	dB	9kHz~30MHz
	+/-	4.15	dB	30MHz - 1000MHz
	+/-	3.43	dB	1GHz - 18GHz
	+/-	3.86	dB	18GHz - 40GHz
Polarization: Horizontal	+/-	1.89	dB	9kHz~30MHz
	+/-	4.02	dB	30MHz - 1000MHz
	+/-	3.43	dB	1GHz - 18GHz
	+/-	3.86	dB	18GHz - 40GHz
Radiated Spurious Emission	+/-	2	dB	33GHz-50GHz
	+/-	1.59	dB	50GHz-60GHz
	+/-	1.7	dB	60GHz-90GHz
	+/-	1.64	dB	90GHz-140GHz
	+/-	3.83	dB	140GHz-220GHz

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

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6 MEASUREMENT EQUIPMENT USED

6.1 Conducted Measurement

Mode: LTE

Conducted Emission Test Site: Conducted 4					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Radio Communication Analyzer	Anritsu	MT8821C	6262044751	11/04/2024	11/03/2025

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6.2 Radiated Measurement

Mode: LTE

Radiated Emission Test Site: SAC 2					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
1.3G High Pass Filter	Woken	WHKX10-1066	20	12/11/2024	12/10/2025
3G High Pass Filter	Titan	T04H30001800070S01	23040703-34	12/11/2024	12/10/2025
4G High Pass Filter	WI	WHKX4.0	21	12/11/2024	12/10/2025
Band Reject Filter 1700-2000	Titan	T04N800100050S01	23040703-7	12/11/2024	12/10/2025
Band Reject Filter 2240-2700	Titan	T04N2240270050S01	23040703-12	12/11/2024	12/10/2025
Band Reject Filter 3300-3800	Titan	T04N3300380050S01	23040703-14	12/11/2024	12/10/2025
Band Reject Filter 635-920	Titan	T04N63592050S01	23040703-4	12/11/2024	12/10/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/17/2024	07/16/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	9168-1278	03/04/2024	03/03/2025
Coaxial Cables	EMCI	EMC104-SM-SM-600 +EMC105-SM-SM-2000 +EMC105-SM-SM-1500 +EMC105-SM-SM-10000	RX Cable 9K-18G (220237+220909+220906+240801)	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062/2	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102+SUCOFLEX 106	TX Cable 30M-40G 23051/2+76096/6+22962/2	08/30/2024	08/29/2025
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY60242392	12/24/2024	12/23/2025
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	07/10/2024	07/09/2025
Horn Antenna	RF SPIN	DRH18-E	210303A18-ES	02/16/2024	02/15/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/15/2024	05/14/2025
Horn Antenna	SCHWARZBECK	BBHA9170	184	12/20/2024	12/19/2025
Network Analyzer	R&S	ZNB 40	101842	05/16/2024	05/15/2025
Pre-Amplifier	EMCI	EMC118A45SEE	980867	08/30/2024	08/29/2025
Pre-Amplifier	EMCI	EMC184045SEE	9080939	08/30/2024	08/29/2025
Pre-Amplifier	EMCI	EMC330N	980826	08/30/2024	08/29/2025
Radio Communication Analyzer	Anritsu	MT8821C	6262044670	08/23/2024	08/22/2025
Site Cal	SGS	SAC 2	N/A	08/30/2024	08/29/2025
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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Mode: 5G NR

Radiated Emission Test Site: SAC 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
1G High Pass Filter	Micro-Tronics	HPM50108	32	12/11/2024	12/10/2025
2G High Pass Filter	Micro-Tronics	HPM50110	36	12/11/2024	12/10/2025
4G High Pass Filter	WI	WHKX4.0	22	12/11/2024	12/10/2025
Attenuator	Mini-Circuits	BW-S10W2+	16	12/11/2024	12/10/2025
Band Reject Filter 1700-2000	EWT	EWT-54-0038	M1	12/11/2024	12/10/2025
Band Reject Filter 2240-2700	WI	WRCJV2300/2700- 2240/2760-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 3300-3900	WI	WRCGV3400/3800- 3300/3900-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 800-1000	EWT	EWT-54-0037	M3R	12/11/2024	12/10/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/17/2024	07/16/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	378	08/09/2024	08/08/2025
Coaxial Cables	EMCI+Huber Suhner	EMC107-SM-SM- 1000 +SUCOFLEX 104PEA +EMC107-SM-SM- 1500 +SUCOFLEX 106	RX Cable 9K-18G (221110+MY4251/4 PEA+221106+76096 /6)	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062/ 2	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102+SUCOFLEX 106	TX Cable 30M-40G 23051/2+76096/6+2 2962/2	08/30/2024	08/29/2025
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY63440386	02/06/2024	02/05/2025
Horn Antenna	Schwarzbeck	BBHA9170	185	08/15/2024	08/14/2025
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	07/10/2024	07/09/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	1441	09/23/2024	09/22/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/15/2024	05/14/2025
Network Analyzer	R&S	ZNB 40	101842	05/16/2024	05/15/2025
Pre-Amplifier	EMCI	EMC118A45SEE	980868	08/30/2024	08/29/2025
Pre-Amplifier	EMCI	EMC184045SEE	9080939	08/30/2024	08/29/2025
Pre-Amplifier	HP	8447D	2944A07676	08/30/2024	08/29/2025
Radio Communication Analyzer	Anritsu	MT8821C	6262044670	08/23/2024	08/22/2025
Site Cal	SGS	SAC 3	N/A	08/30/2024	08/29/2025
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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7 MAXIMUM OUTPUT POWER

7.1 Standard Applicable

A base station simulator was used to establish communication with the EUT. Its parameters were set to transmit the maximum power on the EUT. The measured power in the radio frequency on the transmitter output terminals.

7.1.1 ERP/EIRP LIMIT

According to FCC §2.1046

FCC 22.913(a)

(5) mobile transmitters and auxiliary test transmitters must not exceed 7 watts.

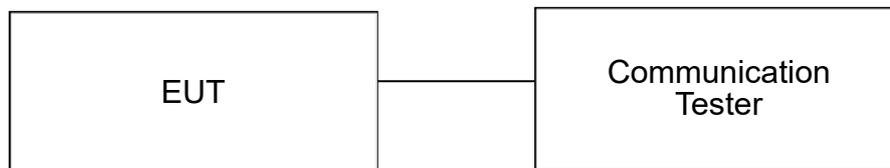
FCC 27.50(d)

(4) Mobile, and portable (hand-held) stations operating in the 1710-1755 MHz, 1695-1710 MHz and 1755-1780 MHz bands are limited to 1W EIRP.

FCC 27, 50(h)

(2) Mobile and other user stations transmitting in the BRS and EBS bands are limited to 2 W EIRP.

7.2 Test Set-up



Note: Measurement setup for testing on Antenna connector

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7.3 Output Power Measurement Applicable Guidance

The transmitter output was connected to a communication tester. Transmitter output was read off the communication tester in dBm. The power output at the transmitter antenna port was determined by the communication tester reading

The Procedure of KDB941225 (SAR Measurement Procedures for 3G devices, (WCDMA/HSPA) was used for EUT and Base station setting. RMC 12.2kps is used for this testing, and KDB 971168 D01 Power Meas License Digital System as the supplemental test methodology to adjust the proper setting obtaining the measurement results.

All LTE bands conducted average power is obtained from the simulator telecommunication test set.

7.4 Determining ERP and/or EIRP from conducted RF output power measurements

According to KDB 412172 D01 Power Approach,

$$EIRP = P_T + G_T - L_C,$$

$$ERP = EIRP - 2.15,$$

Where:

ERP or EIRP = effective radiated power or equivalent isotropically radiated power (expressed in the same units as P_T , typically dBW, dBm, or power spectral density (PSD)²), relative to either a dipole antenna (ERP) or an isotropic antenna (EIRP);

P_T = transmitter output power, expressed in dBW, dBm, or PSD;

G_T = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP);

L_C = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

7.5 LTE Measurement Results:

Part 22 / RSS 132_ ERP Limit (W)		7		OUTPUT POWER FOR LTE BAND 5B (3MHz + 5MHz)												
Antenna Gain		0.74														
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	ERP Average	ERP Average	
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(dBm)	(W)	
3MHz+5MHz	20416	825.6	20455	829.5	QPSK	1	14	1	0							
	20501	834.1	20540	838.0	QPSK	1	14	1	0	19.15	19.20	22.19	22.93	20.78	0.120	
	20586	842.6	20625	846.5	QPSK	1	14	1	0							
3MHz+5MHz	20416	825.6	20455	829.5	16QAM	1	14	1	0							
	20501	834.1	20540	838.0	16QAM	1	14	1	0							
	20586	842.6	20625	846.5	16QAM	1	14	1	0	19.64	18.69	22.20	22.94	20.79	0.120	
3MHz+5MHz	20416	825.6	20455	829.5	64QAM	1	14	1	0							
	20501	834.1	20540	838.0	64QAM	1	14	1	0							
	20586	842.6	20625	846.5	64QAM	1	14	1	0							
3MHz+5MHz	20416	825.6	20455	829.5	256QAM	1	14	1	0							
	20501	834.1	20540	838.0	256QAM	1	14	1	0							
	20586	842.6	20625	846.5	256QAM	1	14	1	0							

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Part 22 / RSS 132_ ERP Limit (W)		7													
Antenna Gain		0.74													
OUTPUT POWER FOR LTE BAND 5B (5MHz + 3MHz)															
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	ERP Average (dBm)	ERP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total			
5MHz+ 3MHz	20425	826.5	20464	830.4	QPSK	1	24	1	0						
	20510	835.0	20549	838.9	QPSK	1	24	1	0	19.21	19.36	22.30	23.04	20.89	0.123
	20595	843.5	20634	847.4	QPSK	1	24	1	0						
5MHz+ 3MHz	20425	826.5	20464	830.4	16QAM	1	24	1	0						
	20510	835.0	20549	838.9	16QAM	1	24	1	0						
	20595	843.5	20634	847.4	16QAM	1	24	1	0	18.66	18.74	21.71	22.45	20.30	0.107
5MHz+ 3MHz	20425	826.5	20464	830.4	64QAM	1	24	1	0						
	20510	835.0	20549	838.9	64QAM	1	24	1	0						
	20595	843.5	20634	847.4	64QAM	1	24	1	0						
5MHz+ 3MHz	20425	826.5	20464	830.4	256QAM	1	24	1	0						
	20510	835.0	20549	838.9	256QAM	1	24	1	0						
	20595	843.5	20634	847.4	256QAM	1	24	1	0						

Part 22 / RSS 132_ ERP Limit (W)		7													
Antenna Gain		0.74													
OUTPUT POWER FOR LTE BAND 5B (5MHz + 10MHz)															
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	ERP Average (dBm)	ERP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total			
5MHz+ 10MHz	20428	826.8	20500	834.0	QPSK	1	24	1	0						
	20478	831.8	20550	839.0	QPSK	1	24	1	0	19.33	19.51	22.43	23.17	21.02	0.127
	20528	836.8	20600	844.0	QPSK	1	24	1	0						
5MHz+ 10MHz	20428	826.8	20500	834.0	16QAM	1	24	1	0						
	20478	831.8	20550	839.0	16QAM	1	24	1	0						
	20528	836.8	20600	844.0	16QAM	1	24	1	0	18.73	18.84	21.80	22.54	20.39	0.109
5MHz+ 10MHz	20428	826.8	20500	834.0	64QAM	1	24	1	0						
	20478	831.8	20550	839.0	64QAM	1	24	1	0						
	20528	836.8	20600	844.0	64QAM	1	24	1	0						
5MHz+ 10MHz	20428	826.8	20500	834.0	256QAM	1	24	1	0						
	20478	831.8	20550	839.0	256QAM	1	24	1	0						
	20528	836.8	20600	844.0	256QAM	1	24	1	0						

Part 22 / RSS 132_ ERP Limit (W)		7													
Antenna Gain		0.74													
OUTPUT POWER FOR LTE BAND 5B (10MHz + 5MHz)															
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	ERP Average (dBm)	ERP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total			
10MHz+ 5MHz	20450	829.0	20522	836.2	QPSK	1	49	1	0						
	20500	834.0	20572	841.2	QPSK	1	49	1	0	19.63	19.42	22.54	23.28	21.13	0.130
	20550	839.0	20622	846.2	QPSK	1	49	1	0						
10MHz+ 5MHz	20450	829.0	20522	836.2	16QAM	1	49	1	0						
	20500	834.0	20572	841.2	16QAM	1	49	1	0						
	20550	839.0	20622	846.2	16QAM	1	49	1	0	18.35	18.20	21.29	22.03	19.88	0.097
10MHz+ 5MHz	20450	829.0	20522	836.2	64QAM	1	49	1	0						
	20500	834.0	20572	841.2	64QAM	1	49	1	0						
	20550	839.0	20622	846.2	64QAM	1	49	1	0						
10MHz+ 5MHz	20450	829.0	20522	836.2	256QAM	1	49	1	0						
	20500	834.0	20572	841.2	256QAM	1	49	1	0						
	20550	839.0	20622	846.2	256QAM	1	49	1	0						

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Part 22 / RSS 132_ ERP Limit (W)	7
Antenna Gain	0.74

OUTPUT POWER FOR LTE BAND 5B (10MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	ERP Average	ERP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(dBm)	(W)
10MHz+10MHz	20450	829.0	20549	838.9	QPSK	1	49	1	0	19.65	19.47	22.57	23.31	21.16	0.131
	20476	831.6	20575	841.5	QPSK	1	49	1	0	19.70	19.57	22.65	23.39	21.24	0.133
	20501	834.1	20600	844.0	QPSK	1	49	1	0	19.50	19.44	22.48	23.22	21.07	0.128
10MHz+10MHz	20450	829.0	20549	838.9	16QAM	1	49	1	0	18.89	18.85	21.88	22.62	20.47	0.111
	20476	831.6	20575	841.5	16QAM	1	49	1	0	18.91	18.84	21.89	22.63	20.48	0.112
	20501	834.1	20600	844.0	16QAM	1	49	1	0	19.00	18.79	21.91	22.65	20.50	0.112
10MHz+10MHz	20450	829.0	20549	838.9	64QAM	1	49	1	0	16.66	16.59	19.64	20.38	18.23	0.066
	20476	831.6	20575	841.5	64QAM	1	49	1	0	16.56	16.17	19.38	20.12	17.97	0.063
	20501	834.1	20600	844.0	64QAM	1	49	1	0	16.98	16.74	19.87	20.61	18.46	0.070
10MHz+10MHz	20450	829.0	20549	838.9	256QAM	1	49	1	0	14.91	14.56	17.75	18.49	16.34	0.043
	20476	831.6	20575	841.5	256QAM	1	49	1	0	14.87	14.55	17.72	18.46	16.31	0.043
	20501	834.1	20600	844.0	256QAM	1	49	1	0	14.59	14.35	17.48	18.22	16.07	0.040

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.17

OUTPUT POWER FOR LTE BAND 7C (15MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
15MHz+10MHz	20825	2507.5	20945	2519.5	QPSK	1	74	1	0					
	21051	2530.1	21171	2542.1	QPSK	1	74	1	0					
	21277	2552.7	21397	2564.7	QPSK	1	74	1	0	19.47	19.21	22.35	23.52	0.225
15MHz+10MHz	20825	2507.5	20945	2519.5	16QAM	1	74	1	0					
	21051	2530.1	21171	2542.1	16QAM	1	74	1	0					
	21277	2552.7	21397	2564.7	16QAM	1	74	1	0	18.55	18.37	21.47	22.64	0.184
15MHz+10MHz	20825	2507.5	20945	2519.5	64QAM	1	74	1	0					
	21051	2530.1	21171	2542.1	64QAM	1	74	1	0					
	21277	2552.7	21397	2564.7	64QAM	1	74	1	0					
15MHz+10MHz	20825	2507.5	20945	2519.5	256QAM	1	74	1	0					
	21051	2530.1	21171	2542.1	256QAM	1	74	1	0					
	21277	2552.7	21397	2564.7	256QAM	1	74	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.17

OUTPUT POWER FOR LTE BAND 7C (10MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+20MHz	20805	2505.5	20949	2519.9	QPSK	1	49	1	0					
	21006	2525.6	21150	2540.0	QPSK	1	49	1	0					
	21206	2545.6	21350	2560.0	QPSK	1	49	1	0	19.43	19.56	22.51	23.68	0.233
10MHz+20MHz	20805	2505.5	20949	2519.9	16QAM	1	49	1	0					
	21006	2525.6	21150	2540.0	16QAM	1	49	1	0					
	21206	2545.6	21350	2560.0	16QAM	1	49	1	0	18.77	18.67	21.73	22.90	0.195
10MHz+20MHz	20805	2505.5	20949	2519.9	64QAM	1	49	1	0					
	21006	2525.6	21150	2540.0	64QAM	1	49	1	0					
	21206	2545.6	21350	2560.0	64QAM	1	49	1	0					
10MHz+20MHz	20805	2505.5	20949	2519.9	256QAM	1	49	1	0					
	21006	2525.6	21150	2540.0	256QAM	1	49	1	0					
	21206	2545.6	21350	2560.0	256QAM	1	49	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 7C (20MHz + 10MHz)										
Antenna Gain		1.17												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+10MHz	20850	2510.0	20994	2524.4	QPSK	1	99	1	0					
	21051	2530.1	21195	2544.5	QPSK	1	99	1	0					
	21251	2550.1	21395	2564.5	QPSK	1	99	1	0	19.41	19.37	22.40	23.57	0.228
20MHz+10MHz	20850	2510.0	20994	2524.4	16QAM	1	99	1	0					
	21051	2530.1	21195	2544.5	16QAM	1	99	1	0					
	21251	2550.1	21395	2564.5	16QAM	1	99	1	0	18.83	18.81	21.83	23.00	0.200
20MHz+10MHz	20850	2510.0	20994	2524.4	64QAM	1	99	1	0					
	21051	2530.1	21195	2544.5	64QAM	1	99	1	0					
	21251	2550.1	21395	2564.5	64QAM	1	99	1	0					
20MHz+10MHz	20850	2510.0	20994	2524.4	256QAM	1	99	1	0					
	21051	2530.1	21195	2544.5	256QAM	1	99	1	0					
	21251	2550.1	21395	2564.5	256QAM	1	99	1	0					

Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 7C (15MHz + 15MHz)										
Antenna Gain		1.17												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+15MHz	20825	2507.5	20975	2522.5	QPSK	1	74	1	0					
	21025	2527.5	21175	2542.5	QPSK	1	74	1	0					
	21225	2547.5	21375	2562.5	QPSK	1	74	1	0	19.53	19.51	22.53	23.70	0.234
15MHz+15MHz	20825	2507.5	20975	2522.5	16QAM	1	74	1	0					
	21025	2527.5	21175	2542.5	16QAM	1	74	1	0					
	21225	2547.5	21375	2562.5	16QAM	1	74	1	0	19.27	18.49	21.91	23.08	0.203
15MHz+15MHz	20825	2507.5	20975	2522.5	64QAM	1	74	1	0					
	21025	2527.5	21175	2542.5	64QAM	1	74	1	0					
	21225	2547.5	21375	2562.5	64QAM	1	74	1	0					
15MHz+15MHz	20825	2507.5	20975	2522.5	256QAM	1	74	1	0					
	21025	2527.5	21175	2542.5	256QAM	1	74	1	0					
	21225	2547.5	21375	2562.5	256QAM	1	74	1	0					

Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 7C (15MHz + 20MHz)										
Antenna Gain		1.17												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+20MHz	20828	2507.8	20999	2524.9	QPSK	1	74	1	0					
	21003	2525.3	21174	2542.4	QPSK	1	74	1	0					
	21179	2542.9	21350	2560.0	QPSK	1	74	1	0	19.49	19.27	22.39	23.56	0.227
15MHz+20MHz	20828	2507.8	20999	2524.9	16QAM	1	74	1	0					
	21003	2525.3	21174	2542.4	16QAM	1	74	1	0					
	21179	2542.9	21350	2560.0	16QAM	1	74	1	0	19.01	18.71	21.87	23.04	0.202
15MHz+20MHz	20828	2507.8	20999	2524.9	64QAM	1	74	1	0					
	21003	2525.3	21174	2542.4	64QAM	1	74	1	0					
	21179	2542.9	21350	2560.0	64QAM	1	74	1	0					
15MHz+20MHz	20828	2507.8	20999	2524.9	256QAM	1	74	1	0					
	21003	2525.3	21174	2542.4	256QAM	1	74	1	0					
	21179	2542.9	21350	2560.0	256QAM	1	74	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 7C (20MHz + 15MHz)										
Antenna Gain		1.17												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+15MHz	20850	2510.0	21021	2527.1	QPSK	1	99	1	0					
	21026	2527.6	21197	2544.7	QPSK	1	99	1	0					
	21201	2545.1	21372	2562.2	QPSK	1	99	1	0	19.42	19.47	22.46	23.63	0.230
20MHz+15MHz	20850	2510.0	21021	2527.1	16QAM	1	99	1	0					
	21026	2527.6	21197	2544.7	16QAM	1	99	1	0					
	21201	2545.1	21372	2562.2	16QAM	1	99	1	0	18.55	19.05	21.82	22.99	0.199
20MHz+15MHz	20850	2510.0	21021	2527.1	64QAM	1	99	1	0					
	21026	2527.6	21197	2544.7	64QAM	1	99	1	0					
	21201	2545.1	21372	2562.2	64QAM	1	99	1	0					
20MHz+15MHz	20850	2510.0	21021	2527.1	256QAM	1	99	1	0					
	21026	2527.6	21197	2544.7	256QAM	1	99	1	0					
	21201	2545.1	21372	2562.2	256QAM	1	99	1	0					

Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 7C (20MHz + 20MHz)										
Antenna Gain		1.17												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+20MHz	20850	2510.0	21048	2529.8	QPSK	1	99	1	0	19.12	19.10	22.12	23.29	0.213
	21001	2525.1	21199	2544.9	QPSK	1	99	1	0	19.40	19.37	22.40	23.57	0.227
	21152	2540.2	21350	2560.0	QPSK	1	99	1	0	19.55	19.59	22.58	23.75	0.237
20MHz+20MHz	20850	2510.0	21048	2529.8	16QAM	1	99	1	0	18.54	18.32	21.44	22.61	0.182
	21001	2525.1	21199	2544.9	16QAM	1	99	1	0	18.57	18.52	21.56	22.73	0.187
	21152	2540.2	21350	2560.0	16QAM	1	99	1	0	19.34	18.37	21.89	23.06	0.202
20MHz+20MHz	20850	2510.0	21048	2529.8	64QAM	1	99	1	0	16.32	16.28	19.31	20.48	0.112
	21001	2525.1	21199	2544.9	64QAM	1	99	1	0	16.43	16.28	19.37	20.54	0.113
	21152	2540.2	21350	2560.0	64QAM	1	99	1	0	16.74	16.67	19.72	20.89	0.123
20MHz+20MHz	20850	2510.0	21048	2529.8	256QAM	1	99	1	0	14.70	13.35	17.09	18.26	0.067
	21001	2525.1	21199	2544.9	256QAM	1	99	1	0	14.45	14.43	17.45	18.62	0.073
	21152	2540.2	21350	2560.0	256QAM	1	99	1	0	14.67	14.57	17.63	18.80	0.076

Part 27 / RSS 199_ EIRP Limit (W)		2		OUTPUT POWER FOR LTE BAND 38C (15MHz + 15MHz)										
Antenna Gain		1.26												
Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+15MHz	37825	2577.5	37975	2592.5	QPSK	1	74	1	0	18.59	19.93	22.32	23.58	0.228
	37925	2587.5	38075	2602.5	QPSK	1	74	1	0					
	38025	2597.5	38175	2612.5	QPSK	1	74	1	0					
15MHz+15MHz	37825	2577.5	37975	2592.5	16QAM	1	74	1	0					
	37925	2587.5	38075	2602.5	16QAM	1	74	1	0	18.90	18.84	21.88	23.14	0.206
	38025	2597.5	38175	2612.5	16QAM	1	74	1	0					
15MHz+15MHz	37825	2577.5	37975	2592.5	64QAM	1	74	1	0					
	37925	2587.5	38075	2602.5	64QAM	1	74	1	0					
	38025	2597.5	38175	2612.5	64QAM	1	74	1	0					
15MHz+15MHz	37825	2577.5	37975	2592.5	256QAM	1	74	1	0					
	37925	2587.5	38075	2602.5	256QAM	1	74	1	0					
	38025	2597.5	38175	2612.5	256QAM	1	74	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.26

OUTPUT POWER FOR LTE BAND 38C (20MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
20MHz+ 20MHz	37850	2580.0	38048	2599.8	QPSK	1	99	1	0	19.59	19.53	22.57	23.83	0.242
	37901	2585.1	38099	2604.9	QPSK	1	99	1	0	19.57	19.47	22.53	23.79	0.239
	37952	2590.2	38150	2610.0	QPSK	1	99	1	0	19.56	19.47	22.53	23.79	0.239
20MHz+ 20MHz	37850	2580.0	38048	2599.8	16QAM	1	99	1	0	18.65	18.56	21.62	22.88	0.194
	37901	2585.1	38099	2604.9	16QAM	1	99	1	0	18.69	18.61	21.66	22.92	0.196
	37952	2590.2	38150	2610.0	16QAM	1	99	1	0	18.60	18.47	21.55	22.81	0.191
20MHz+ 20MHz	37850	2580.0	38048	2599.8	64QAM	1	99	1	0	16.31	16.24	19.29	20.55	0.113
	37901	2585.1	38099	2604.9	64QAM	1	99	1	0	16.34	16.25	19.31	20.57	0.114
	37952	2590.2	38150	2610.0	64QAM	1	99	1	0	16.22	16.15	19.20	20.46	0.111
20MHz+ 20MHz	37850	2580.0	38048	2599.8	256QAM	1	99	1	0	14.48	14.40	17.45	18.71	0.074
	37901	2585.1	38099	2604.9	256QAM	1	99	1	0	14.49	14.39	17.45	18.71	0.074
	37952	2590.2	38150	2610.0	256QAM	1	99	1	0	14.39	14.29	17.35	18.61	0.073

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (5MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
5MHz+ 20MHz	39683	2499.3	39800	2511.0	QPSK	1	24	1	0					
	40528	2583.8	40645	2595.5	QPSK	1	24	1	0	19.69	19.70	22.71	24.23	0.265
	41373	2668.3	41490	2680.0	QPSK	1	24	1	0					
5MHz+ 20MHz	39683	2499.3	39800	2511.0	16QAM	1	24	1	0					
	40528	2583.8	40645	2595.5	16QAM	1	24	1	0					
	41373	2668.3	41490	2680.0	16QAM	1	24	1	0	19.04	18.45	21.77	23.29	0.213
5MHz+ 20MHz	39683	2499.3	39800	2511.0	64QAM	1	24	1	0					
	40528	2583.8	40645	2595.5	64QAM	1	24	1	0					
	41373	2668.3	41490	2680.0	64QAM	1	24	1	0					
5MHz+ 20MHz	39683	2499.3	39800	2511.0	256QAM	1	24	1	0					
	40528	2583.8	40645	2595.5	256QAM	1	24	1	0					
	41373	2668.3	41490	2680.0	256QAM	1	24	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (10MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+ 15MHz	39703	2501.3	39823	2513.3	QPSK	1	49	1	0					
	40549	2585.9	40669	2597.9	QPSK	1	49	1	0	19.41	19.59	22.51	24.03	0.253
	41395	2670.5	41515	2682.5	QPSK	1	49	1	0					
10MHz+ 15MHz	39703	2501.3	39823	2513.3	16QAM	1	49	1	0					
	40549	2585.9	40669	2597.9	16QAM	1	49	1	0					
	41395	2670.5	41515	2682.5	16QAM	1	49	1	0	18.52	18.83	21.69	23.21	0.209
10MHz+ 15MHz	39703	2501.3	39823	2513.3	64QAM	1	49	1	0					
	40549	2585.9	40669	2597.9	64QAM	1	49	1	0					
	41395	2670.5	41515	2682.5	64QAM	1	49	1	0					
10MHz+ 15MHz	39703	2501.3	39823	2513.3	256QAM	1	49	1	0					
	40549	2585.9	40669	2597.9	256QAM	1	49	1	0					
	41395	2670.5	41515	2682.5	256QAM	1	49	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (15MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
15MHz+10MHz	39725	2503.5	39845	2515.5	QPSK	1	74	1	0					
	40571	2588.1	40691	2600.1	QPSK	1	74	1	0	19.65	19.44	22.56	24.08	0.256
	41417	2672.7	41537	2684.7	QPSK	1	74	1	0					
15MHz+10MHz	39725	2503.5	39845	2515.5	16QAM	1	74	1	0					
	40571	2588.1	40691	2600.1	16QAM	1	74	1	0					
	41417	2672.7	41537	2684.7	16QAM	1	74	1	0	18.74	18.54	21.65	23.17	0.208
15MHz+10MHz	39725	2503.5	39845	2515.5	64QAM	1	74	1	0					
	40571	2588.1	40691	2600.1	64QAM	1	74	1	0					
	41417	2672.7	41537	2684.7	64QAM	1	74	1	0					
15MHz+10MHz	39725	2503.5	39845	2515.5	256QAM	1	74	1	0					
	40571	2588.1	40691	2600.1	256QAM	1	74	1	0					
	41417	2672.7	41537	2684.7	256QAM	1	74	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (20MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
20MHz+5MHz	39750	2506.0	39867	2517.7	QPSK	1	99	1	0					
	40595	2590.5	40712	2602.2	QPSK	1	99	1	0	19.37	19.30	22.35	23.87	0.244
	41440	2675.0	41557	2686.7	QPSK	1	99	1	0					
20MHz+5MHz	39750	2506.0	39867	2517.7	16QAM	1	99	1	0					
	40595	2590.5	40712	2602.2	16QAM	1	99	1	0					
	41440	2675.0	41557	2686.7	16QAM	1	99	1	0	18.46	18.45	21.47	22.99	0.199
20MHz+5MHz	39750	2506.0	39867	2517.7	64QAM	1	99	1	0					
	40595	2590.5	40712	2602.2	64QAM	1	99	1	0					
	41440	2675.0	41557	2686.7	64QAM	1	99	1	0					
20MHz+5MHz	39750	2506.0	39867	2517.7	256QAM	1	99	1	0					
	40595	2590.5	40712	2602.2	256QAM	1	99	1	0					
	41440	2675.0	41557	2686.7	256QAM	1	99	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (10MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+20MHz	39705	2501.5	39849	2515.9	QPSK	1	49	1	0					
	40526	2583.6	40670	2598.0	QPSK	1	49	1	0	19.54	19.59	22.58	24.10	0.257
	41346	2665.6	41490	2680.0	QPSK	1	49	1	0					
10MHz+20MHz	39705	2501.5	39849	2515.9	16QAM	1	49	1	0					
	40526	2583.6	40670	2598.0	16QAM	1	49	1	0					
	41346	2665.6	41490	2680.0	16QAM	1	49	1	0	18.36	18.47	21.43	22.95	0.197
10MHz+20MHz	39705	2501.5	39849	2515.9	64QAM	1	49	1	0					
	40526	2583.6	40670	2598.0	64QAM	1	49	1	0					
	41346	2665.6	41490	2680.0	64QAM	1	49	1	0					
10MHz+20MHz	39705	2501.5	39849	2515.9	256QAM	1	49	1	0					
	40526	2583.6	40670	2598.0	256QAM	1	49	1	0					
	41346	2665.6	41490	2680.0	256QAM	1	49	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (15MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+ 15MHz	39725	2503.5	39875	2518.5	QPSK	1	74	1	0					
	40545	2585.5	40695	2600.5	QPSK	1	74	1	0	19.88	19.83	22.87	24.39	0.274
	41365	2667.5	41515	2682.5	QPSK	1	74	1	0					
15MHz+ 15MHz	39725	2503.5	39875	2518.5	16QAM	1	74	1	0					
	40545	2585.5	40695	2600.5	16QAM	1	74	1	0					
	41365	2667.5	41515	2682.5	16QAM	1	74	1	0	18.99	18.95	21.98	23.50	0.224
15MHz+ 15MHz	39725	2503.5	39875	2518.5	64QAM	1	74	1	0					
	40545	2585.5	40695	2600.5	64QAM	1	74	1	0					
	41365	2667.5	41515	2682.5	64QAM	1	74	1	0					
15MHz+ 15MHz	39725	2503.5	39875	2518.5	256QAM	1	74	1	0					
	40545	2585.5	40695	2600.5	256QAM	1	74	1	0					
	41365	2667.5	41515	2682.5	256QAM	1	74	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (20MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+ 10MHz	39750	2506.0	39894	2520.4	QPSK	1	99	1	0					
	40571	2588.1	40715	2602.5	QPSK	1	99	1	0	19.63	19.55	22.60	24.12	0.258
	41391	2670.1	41535	2684.5	QPSK	1	99	1	0					
20MHz+ 10MHz	39750	2506.0	39894	2520.4	16QAM	1	99	1	0					
	40571	2588.1	40715	2602.5	16QAM	1	99	1	0					
	41391	2670.1	41535	2684.5	16QAM	1	99	1	0	18.40	18.35	21.39	22.91	0.195
20MHz+ 10MHz	39750	2506.0	39894	2520.4	64QAM	1	99	1	0					
	40571	2588.1	40715	2602.5	64QAM	1	99	1	0					
	41391	2670.1	41535	2684.5	64QAM	1	99	1	0					
20MHz+ 10MHz	39750	2506.0	39894	2520.4	256QAM	1	99	1	0					
	40571	2588.1	40715	2602.5	256QAM	1	99	1	0					
	41391	2670.1	41535	2684.5	256QAM	1	99	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (15MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+ 20MHz	39728	2503.8	39899	2520.9	QPSK	1	74	1	0					
	40523	2583.3	40694	2600.4	QPSK	1	74	1	0	19.86	19.63	22.76	24.28	0.268
	41319	2662.9	41490	2680.0	QPSK	1	74	1	0					
15MHz+ 20MHz	39728	2503.8	39899	2520.9	16QAM	1	74	1	0					
	40523	2583.3	40694	2600.4	16QAM	1	74	1	0					
	41319	2662.9	41490	2680.0	16QAM	1	74	1	0	18.92	18.71	21.83	23.35	0.216
15MHz+ 20MHz	39728	2503.8	39899	2520.9	64QAM	1	74	1	0					
	40523	2583.3	40694	2600.4	64QAM	1	74	1	0					
	41319	2662.9	41490	2680.0	64QAM	1	74	1	0					
15MHz+ 20MHz	39728	2503.8	39899	2520.9	256QAM	1	74	1	0					
	40523	2583.3	40694	2600.4	256QAM	1	74	1	0					
	41319	2662.9	41490	2680.0	256QAM	1	74	1	0					

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Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41C (20MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+ 15MHz	39750	2506.0	39921	2523.1	QPSK	1	99	1	0					
	40546	2585.6	40717	2602.7	QPSK	1	99	1	0	19.68	19.80	22.75	24.27	0.267
	41341	2665.1	41512	2682.2	QPSK	1	99	1	0					
20MHz+ 15MHz	39750	2506.0	39921	2523.1	16QAM	1	99	1	0					
	40546	2585.6	40717	2602.7	16QAM	1	99	1	0					
	41341	2665.1	41512	2682.2	16QAM	1	99	1	0	18.80	18.87	21.85	23.37	0.217
20MHz+ 15MHz	39750	2506.0	39921	2523.1	64QAM	1	99	1	0					
	40546	2585.6	40717	2602.7	64QAM	1	99	1	0					
	41341	2665.1	41512	2682.2	64QAM	1	99	1	0					
20MHz+ 15MHz	39750	2506.0	39921	2523.1	256QAM	1	99	1	0					
	40546	2585.6	40717	2602.7	256QAM	1	99	1	0					
	41341	2665.1	41512	2682.2	256QAM	1	99	1	0					

Part 27 / RSS 199_ EIRP Limit (W)	2
Antenna Gain	1.52

OUTPUT POWER FOR LTE BAND 41 (20MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+ 20MHz	39750	2506.0	39948	2525.8	QPSK	1	99	1	0	19.79	18.93	22.39	23.91	0.246
	40521	2583.1	40719	2602.9	QPSK	1	99	1	0	20.09	19.77	22.94	24.46	0.279
	41292	2660.2	41490	2680.0	QPSK	1	99	1	0	19.40	19.37	22.40	23.92	0.246
20MHz+ 20MHz	39750	2506.0	39948	2525.8	16QAM	1	99	1	0	18.51	18.44	21.49	23.01	0.200
	40521	2583.1	40719	2602.9	16QAM	1	99	1	0	18.81	18.72	21.78	23.30	0.214
	41292	2660.2	41490	2680.0	16QAM	1	99	1	0	18.47	18.45	21.47	22.99	0.199
20MHz+ 20MHz	39750	2506.0	39948	2525.8	64QAM	1	99	1	0	16.15	16.11	19.14	20.66	0.116
	40521	2583.1	40719	2602.9	64QAM	1	99	1	0	16.46	16.39	19.44	20.96	0.125
	41292	2660.2	41490	2680.0	64QAM	1	99	1	0	16.09	16.08	19.10	20.62	0.115
20MHz+ 20MHz	39750	2506.0	39948	2525.8	256QAM	1	99	1	0	14.30	14.26	17.29	18.81	0.076
	40521	2583.1	40719	2602.9	256QAM	1	99	1	0	14.57	14.53	17.56	19.08	0.081
	41292	2660.2	41490	2680.0	256QAM	1	99	1	0	14.25	14.24	17.26	18.78	0.075

Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C(5MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average (dBm/10MHz)	EIRP Average (W/10MHz)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
5MHz+ 20MHz	43115	3552.5	43232	3564.2	QPSK	1	24	1	0					
	43244	3565.4	43361	3577.1	QPSK	1	24	1	0					
	43373	3578.3	43490	3590.0	QPSK	1	24	1	0	16.96	17.00	19.99	19.99	0.100
5MHz+ 20MHz	43115	3552.5	43232	3564.2	16QAM	1	24	1	0					
	43244	3565.4	43361	3577.1	16QAM	1	24	1	0					
	43373	3578.3	43490	3590.0	16QAM	1	24	1	0	15.96	16.04	19.01	19.01	0.080
5MHz+ 20MHz	43115	3552.5	43232	3564.2	64QAM	1	24	1	0					
	43244	3565.4	43361	3577.1	64QAM	1	24	1	0					
	43373	3578.3	43490	3590.0	64QAM	1	24	1	0					
5MHz+ 20MHz	43115	3552.5	43232	3564.2	256QAM	1	24	1	0					
	43244	3565.4	43361	3577.1	256QAM	1	24	1	0					
	43373	3578.3	43490	3590.0	256QAM	1	24	1	0					

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Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (20MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
20MHz+ 5MHz	43190	3560.0	43307	3571.7	QPSK	1	99	1	0					
	43315	3572.5	43432	3584.2	QPSK	1	99	1	0					
	43440	3585.0	43557	3596.7	QPSK	1	99	1	0	16.98	16.92	19.96	19.96	0.099
20MHz+ 5MHz	43190	3560.0	43307	3571.7	16QAM	1	99	1	0					
	43315	3572.5	43432	3584.2	16QAM	1	99	1	0					
	43440	3585.0	43557	3596.7	16QAM	1	99	1	0	16.00	16.01	19.02	19.02	0.080
20MHz+ 5MHz	43190	3560.0	43307	3571.7	64QAM	1	99	1	0					
	43315	3572.5	43432	3584.2	64QAM	1	99	1	0					
	43440	3585.0	43557	3596.7	64QAM	1	99	1	0					
20MHz+ 5MHz	43190	3560.0	43307	3571.7	256QAM	1	99	1	0					
	43315	3572.5	43432	3584.2	256QAM	1	99	1	0					
	43440	3585.0	43557	3596.7	256QAM	1	99	1	0					

Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (10MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
10MHz+ 20MHz	43140	3555.0	43284	3569.4	QPSK	1	49	1	0					
	43242	3565.2	43386	3579.6	QPSK	1	49	1	0					
	43346	3575.6	43490	3590.0	QPSK	1	49	1	0	17.18	17.51	20.36	20.36	0.109
10MHz+ 20MHz	43140	3555.0	43284	3569.4	16QAM	1	49	1	0					
	43242	3565.2	43386	3579.6	16QAM	1	49	1	0					
	43346	3575.6	43490	3590.0	16QAM	1	49	1	0	16.11	16.39	19.26	19.26	0.084
10MHz+ 20MHz	43140	3555.0	43284	3569.4	64QAM	1	49	1	0					
	43242	3565.2	43386	3579.6	64QAM	1	49	1	0					
	43346	3575.6	43490	3590.0	64QAM	1	49	1	0					
10MHz+ 20MHz	43140	3555.0	43284	3569.4	256QAM	1	49	1	0					
	43242	3565.2	43386	3579.6	256QAM	1	49	1	0					
	43346	3575.6	43490	3590.0	256QAM	1	49	1	0					

Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (20MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
20MHz+ 10MHz	43190	3560.0	43334	3574.4	QPSK	1	99	1	0					
	43290	3570.0	43434	3584.4	QPSK	1	99	1	0					
	43391	3580.1	43535	3594.5	QPSK	1	99	1	0	17.51	17.03	20.29	20.29	0.107
20MHz+ 10MHz	43190	3560.0	43334	3574.4	16QAM	1	99	1	0					
	43290	3570.0	43434	3584.4	16QAM	1	99	1	0					
	43391	3580.1	43535	3594.5	16QAM	1	99	1	0	16.68	16.47	19.59	19.59	0.091
20MHz+ 10MHz	43190	3560.0	43334	3574.4	64QAM	1	99	1	0					
	43290	3570.0	43434	3584.4	64QAM	1	99	1	0					
	43391	3580.1	43535	3594.5	64QAM	1	99	1	0					
20MHz+ 10MHz	43190	3560.0	43334	3574.4	256QAM	1	99	1	0					
	43290	3570.0	43434	3584.4	256QAM	1	99	1	0					
	43391	3580.1	43535	3594.5	256QAM	1	99	1	0					

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Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (15MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
15MHz+ 20MHz	43165	3557.5	43336	3574.5	QPSK	1	74	1	0					
	43242	3565.2	43413	3582.3	QPSK	1	74	1	0					
	43319	3572.9	43490	3590.0	QPSK	1	74	1	0	17.22	17.05	20.15	20.15	0.103
15MHz+ 20MHz	43165	3557.5	43336	3574.5	16QAM	1	74	1	0					
	43242	3565.2	43413	3582.3	16QAM	1	74	1	0					
	43319	3572.9	43490	3590.0	16QAM	1	74	1	0	16.35	16.14	19.26	19.26	0.084
15MHz+ 20MHz	43165	3557.5	43336	3574.5	64QAM	1	74	1	0					
	43242	3565.2	43413	3582.3	64QAM	1	74	1	0					
	43319	3572.9	43490	3590.0	64QAM	1	74	1	0					
15MHz+ 20MHz	43165	3557.5	43336	3574.5	256QAM	1	74	1	0					
	43242	3565.2	43413	3582.3	256QAM	1	74	1	0					
	43319	3572.9	43490	3590.0	256QAM	1	74	1	0					

Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (20MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
20MHz+ 15MHz	43190	3560.0	43361	3577.1	QPSK	1	99	1	0					
	43265	3567.5	43436	3584.6	QPSK	1	99	1	0					
	43341	3575.1	43512	3592.2	QPSK	1	99	1	0	17.09	17.21	20.16	20.16	0.104
20MHz+ 15MHz	43190	3560.0	43361	3577.1	16QAM	1	99	1	0					
	43265	3567.5	43436	3584.6	16QAM	1	99	1	0					
	43341	3575.1	43512	3592.2	16QAM	1	99	1	0	16.22	16.29	19.27	19.27	0.084
20MHz+ 15MHz	43190	3560.0	43361	3577.1	64QAM	1	99	1	0					
	43265	3567.5	43436	3584.6	64QAM	1	99	1	0					
	43341	3575.1	43512	3592.2	64QAM	1	99	1	0					
20MHz+ 15MHz	43190	3560.0	43361	3577.1	256QAM	1	99	1	0					
	43265	3567.5	43436	3584.6	256QAM	1	99	1	0					
	43341	3575.1	43512	3592.2	256QAM	1	99	1	0					

Part 27_ EIRP Limit (dBm/10MHz)	23
Antenna Gain	1.58

OUTPUT POWER FOR LTE BAND 42C (20MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm/10MHz)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm/10MHz)	(W/10MHz)
20MHz+ 20MHz	43190	3560.0	43388	3579.8	QPSK	1	99	1	0	17.01	17.00	20.02	20.02	0.100
	43241	3565.1	43439	3584.9	QPSK	1	99	1	0	17.07	17.03	20.06	20.06	0.101
	43292	3570.2	43490	3590.0	QPSK	1	99	1	0	17.66	17.18	20.44	20.44	0.111
20MHz+ 20MHz	43190	3560.0	43388	3579.8	16QAM	1	99	1	0	16.15	16.05	19.11	19.11	0.081
	43241	3565.1	43439	3584.9	16QAM	1	99	1	0	16.13	16.07	19.11	19.11	0.081
	43292	3570.2	43490	3590.0	16QAM	1	99	1	0	16.17	16.13	19.16	19.16	0.082
20MHz+ 20MHz	43190	3560.0	43388	3579.8	64QAM	1	99	1	0	13.73	13.71	16.73	16.73	0.047
	43241	3565.1	43439	3584.9	64QAM	1	99	1	0	13.80	13.79	16.81	16.81	0.048
	43292	3570.2	43490	3590.0	64QAM	1	99	1	0	13.83	13.76	16.81	16.81	0.048
20MHz+ 20MHz	43190	3560.0	43388	3579.8	256QAM	1	99	1	0	11.98	11.96	14.98	14.98	0.031
	43241	3565.1	43439	3584.9	256QAM	1	99	1	0	12.05	12.02	15.05	15.05	0.032
	43292	3570.2	43490	3590.0	256QAM	1	99	1	0	13.07	13.02	16.06	16.06	0.040

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (5MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
5MHz+ 20MHz	132005	1713.3	132122	1725.0	QPSK	1	24	1	0					
	132330	1745.8	132447	1757.5	QPSK	1	24	1	0	18.29	18.33	21.32	22.84	0.192
	132455	1758.3	132572	1770.0	QPSK	1	24	1	0					
5MHz+ 20MHz	132005	1713.3	132122	1725.0	16QAM	1	24	1	0	17.54	17.46	20.51	22.03	0.160
	132330	1745.8	132447	1757.5	16QAM	1	24	1	0					
	132455	1758.3	132572	1770.0	16QAM	1	24	1	0					
5MHz+ 20MHz	132005	1713.3	132122	1725.0	64QAM	1	24	1	0					
	132330	1745.8	132447	1757.5	64QAM	1	24	1	0					
	132455	1758.3	132572	1770.0	64QAM	1	24	1	0					
5MHz+ 20MHz	132005	1713.3	132122	1725.0	256QAM	1	24	1	0					
	132330	1745.8	132447	1757.5	256QAM	1	24	1	0					
	132455	1758.3	132572	1770.0	256QAM	1	24	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (10MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+ 15MHz	132025	1715.3	132145	1727.3	QPSK	1	49	1	0					
	132351	1747.9	132471	1759.9	QPSK	1	49	1	0	18.26	18.57	21.43	22.95	0.197
	132477	1760.5	132597	1772.5	QPSK	1	49	1	0					
10MHz+ 15MHz	132025	1715.3	132145	1727.3	16QAM	1	49	1	0	17.11	17.42	20.28	21.80	0.151
	132351	1747.9	132471	1759.9	16QAM	1	49	1	0					
	132477	1760.5	132597	1772.5	16QAM	1	49	1	0					
10MHz+ 15MHz	132025	1715.3	132145	1727.3	64QAM	1	49	1	0					
	132351	1747.9	132471	1759.9	64QAM	1	49	1	0					
	132477	1760.5	132597	1772.5	64QAM	1	49	1	0					
10MHz+ 15MHz	132025	1715.3	132145	1727.3	256QAM	1	49	1	0					
	132351	1747.9	132471	1759.9	256QAM	1	49	1	0					
	132477	1760.5	132597	1772.5	256QAM	1	49	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (15MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
15MHz+ 10MHz	132047	1717.5	132167	1729.5	QPSK	1	74	1	0					
	132373	1750.1	132493	1762.1	QPSK	1	74	1	0	18.52	18.25	21.40	22.92	0.196
	132499	1762.7	132619	1774.7	QPSK	1	74	1	0					
15MHz+ 10MHz	132047	1717.5	132167	1729.5	16QAM	1	74	1	0	17.77	17.67	20.73	22.25	0.168
	132373	1750.1	132493	1762.1	16QAM	1	74	1	0					
	132499	1762.7	132619	1774.7	16QAM	1	74	1	0					
15MHz+ 10MHz	132047	1717.5	132167	1729.5	64QAM	1	74	1	0					
	132373	1750.1	132493	1762.1	64QAM	1	74	1	0					
	132499	1762.7	132619	1774.7	64QAM	1	74	1	0					
15MHz+ 10MHz	132047	1717.5	132167	1729.5	256QAM	1	74	1	0					
	132373	1750.1	132493	1762.1	256QAM	1	74	1	0					
	132499	1762.7	132619	1774.7	256QAM	1	74	1	0					

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (20MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
20MHz+ 5MHz	132072	1720.0	132189	1731.7	QPSK	1	99	1	0					
	132397	1752.5	132514	1764.2	QPSK	1	99	1	0	18.68	17.98	21.35	22.87	0.194
	132522	1765.0	132639	1776.7	QPSK	1	99	1	0					
20MHz+ 5MHz	132072	1720.0	132189	1731.7	16QAM	1	99	1	0	17.46	17.38	20.43	21.95	0.157
	132397	1752.5	132514	1764.2	16QAM	1	99	1	0					
	132522	1765.0	132639	1776.7	16QAM	1	99	1	0					
20MHz+ 5MHz	132072	1720.0	132189	1731.7	64QAM	1	99	1	0					
	132397	1752.5	132514	1764.2	64QAM	1	99	1	0					
	132522	1765.0	132639	1776.7	64QAM	1	99	1	0					
20MHz+ 5MHz	132072	1720.0	132189	1731.7	256QAM	1	99	1	0					
	132397	1752.5	132514	1764.2	256QAM	1	99	1	0					
	132522	1765.0	132639	1776.7	256QAM	1	99	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (10MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
10MHz+ 20MHz	132027	1715.5	132171	1729.9	QPSK	1	49	1	0					
	132328	1745.6	132472	1760.0	QPSK	1	49	1	0	18.59	18.10	21.36	22.88	0.194
	132428	1755.6	132572	1770.0	QPSK	1	49	1	0					
10MHz+ 20MHz	132027	1715.5	132171	1729.9	16QAM	1	49	1	0	17.31	17.31	20.32	21.84	0.153
	132328	1745.6	132472	1760.0	16QAM	1	49	1	0					
	132428	1755.6	132572	1770.0	16QAM	1	49	1	0					
10MHz+ 20MHz	132027	1715.5	132171	1729.9	64QAM	1	49	1	0					
	132328	1745.6	132472	1760.0	64QAM	1	49	1	0					
	132428	1755.6	132572	1770.0	64QAM	1	49	1	0					
10MHz+ 20MHz	132027	1715.5	132171	1729.9	256QAM	1	49	1	0					
	132328	1745.6	132472	1760.0	256QAM	1	49	1	0					
	132428	1755.6	132572	1770.0	256QAM	1	49	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (15MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+ 15MHz	132047	1717.5	132197	1732.5	QPSK	1	74	1	0					
	132347	1747.5	132497	1762.5	QPSK	1	74	1	0	18.54	18.47	21.52	23.04	0.201
	132447	1757.5	132597	1772.5	QPSK	1	74	1	0					
15MHz+ 15MHz	132047	1717.5	132197	1732.5	16QAM	1	74	1	0	17.37	17.41	20.40	21.92	0.156
	132347	1747.5	132497	1762.5	16QAM	1	74	1	0					
	132447	1757.5	132597	1772.5	16QAM	1	74	1	0					
15MHz+ 15MHz	132047	1717.5	132197	1732.5	64QAM	1	74	1	0					
	132347	1747.5	132497	1762.5	64QAM	1	74	1	0					
	132447	1757.5	132597	1772.5	64QAM	1	74	1	0					
15MHz+ 15MHz	132047	1717.5	132197	1732.5	256QAM	1	74	1	0					
	132347	1747.5	132497	1762.5	256QAM	1	74	1	0					
	132447	1757.5	132597	1772.5	256QAM	1	74	1	0					

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (20MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
20MHz+ 10MHz	132072	1720.0	132216	1734.4	QPSK	1	99	1	0					
	132373	1750.1	132517	1764.5	QPSK	1	99	1	0	18.42	18.24	21.34	22.86	0.193
	132473	1760.1	132617	1774.5	QPSK	1	99	1	0					
20MHz+ 10MHz	132072	1720.0	132216	1734.4	16QAM	1	99	1	0	17.49	17.39	20.45	21.97	0.157
	132373	1750.1	132517	1764.5	16QAM	1	99	1	0					
	132473	1760.1	132617	1774.5	16QAM	1	99	1	0					
20MHz+ 10MHz	132072	1720.0	132216	1734.4	64QAM	1	99	1	0					
	132373	1750.1	132517	1764.5	64QAM	1	99	1	0					
	132473	1760.1	132617	1774.5	64QAM	1	99	1	0					
20MHz+ 10MHz	132072	1720.0	132216	1734.4	256QAM	1	99	1	0					
	132373	1750.1	132517	1764.5	256QAM	1	99	1	0					
	132473	1760.1	132617	1774.5	256QAM	1	99	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (15MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
15MHz+ 20MHz	132050	1717.8	132221	1734.9	QPSK	1	74	1	0					
	132325	1745.3	132496	1762.4	QPSK	1	74	1	0	18.43	18.27	21.36	22.88	0.194
	132401	1752.9	132572	1770.0	QPSK	1	74	1	0					
15MHz+ 20MHz	132050	1717.8	132221	1734.9	16QAM	1	74	1	0	17.75	17.57	20.67	22.19	0.166
	132325	1745.3	132496	1762.4	16QAM	1	74	1	0					
	132401	1752.9	132572	1770.0	16QAM	1	74	1	0					
15MHz+ 20MHz	132050	1717.8	132221	1734.9	64QAM	1	74	1	0					
	132325	1745.3	132496	1762.4	64QAM	1	74	1	0					
	132401	1752.9	132572	1770.0	64QAM	1	74	1	0					
15MHz+ 20MHz	132050	1717.8	132221	1734.9	256QAM	1	74	1	0					
	132325	1745.3	132496	1762.4	256QAM	1	74	1	0					
	132401	1752.9	132572	1770.0	256QAM	1	74	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (20MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
20MHz+ 15MHz	132072	1720.0	132243	1737.1	QPSK	1	99	1	0					
	132348	1747.6	132519	1764.7	QPSK	1	99	1	0	18.41	18.45	21.44	22.96	0.198
	132423	1755.1	132594	1772.2	QPSK	1	99	1	0					
20MHz+ 15MHz	132072	1720.0	132243	1737.1	16QAM	1	99	1	0	17.20	17.36	20.29	21.81	0.152
	132348	1747.6	132519	1764.7	16QAM	1	99	1	0					
	132423	1755.1	132594	1772.2	16QAM	1	99	1	0					
20MHz+ 15MHz	132072	1720.0	132243	1737.1	64QAM	1	99	1	0					
	132348	1747.6	132519	1764.7	64QAM	1	99	1	0					
	132423	1755.1	132594	1772.2	64QAM	1	99	1	0					
20MHz+ 15MHz	132072	1720.0	132243	1737.1	256QAM	1	99	1	0					
	132348	1747.6	132519	1764.7	256QAM	1	99	1	0					
	132423	1755.1	132594	1772.2	256QAM	1	99	1	0					

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66C (20MHz + 20MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
20MHz+ 20MHz	132072	1720.0	132270	1739.8	QPSK	1	99	1	0	18.32	18.35	21.35	22.87	0.193
	132323	1745.1	132521	1764.9	QPSK	1	99	1	0	18.63	18.74	21.70	23.22	0.210
	132374	1750.2	132572	1770.0	QPSK	1	99	1	0	18.39	18.18	21.30	22.82	0.191
20MHz+ 20MHz	132072	1720.0	132270	1739.8	16QAM	1	99	1	0	18.14	17.48	20.83	22.35	0.172
	132323	1745.1	132521	1764.9	16QAM	1	99	1	0	17.67	17.56	20.63	22.15	0.164
	132374	1750.2	132572	1770.0	16QAM	1	99	1	0	17.79	17.54	20.68	22.20	0.166
20MHz+ 20MHz	132072	1720.0	132270	1739.8	64QAM	1	99	1	0	15.48	15.48	18.49	20.01	0.100
	132323	1745.1	132521	1764.9	64QAM	1	99	1	0	15.04	15.11	18.09	19.61	0.091
	132374	1750.2	132572	1770.0	64QAM	1	99	1	0	15.59	15.40	18.51	20.03	0.101
20MHz+ 20MHz	132072	1720.0	132270	1739.8	256QAM	1	99	1	0	13.35	13.33	16.35	17.87	0.061
	132323	1745.1	132521	1764.9	256QAM	1	99	1	0	13.44	13.39	16.43	17.95	0.062
	132374	1750.2	132572	1770.0	256QAM	1	99	1	0	13.56	13.42	16.50	18.02	0.063

Part 24 _ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (5MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
5MHz+ 5MHz	131997	1712.5	132045	1717.3	QPSK	1	24	1	0					
	132398	1752.6	132446	1757.4	QPSK	1	24	1	0					
	132599	1772.7	132647	1777.5	QPSK	1	24	1	0	19.12	19.15	22.15	24.43	0.277
5MHz+ 5MHz	131997	1712.5	132045	1717.3	16QAM	1	24	1	0					
	132398	1752.6	132446	1757.4	16QAM	1	24	1	0					
	132599	1772.7	132647	1777.5	16QAM	1	24	1	0	18.21	18.29	21.26	23.54	0.226
5MHz+ 5MHz	131997	1712.5	132045	1717.3	64QAM	1	24	1	0					
	132398	1752.6	132446	1757.4	64QAM	1	24	1	0					
	132599	1772.7	132647	1777.5	64QAM	1	24	1	0					
5MHz+ 5MHz	131997	1712.5	132045	1717.3	256QAM	1	24	1	0					
	132398	1752.6	132446	1757.4	256QAM	1	24	1	0					
	132599	1772.7	132647	1777.5	256QAM	1	24	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (5MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
5MHz+ 10MHz	132000	1712.8	132072	1720.0	QPSK	1	24	1	0					
	132375	1750.3	132447	1757.5	QPSK	1	24	1	0					
	132550	1767.8	132622	1775.0	QPSK	1	24	1	0	19.18	19.25	22.23	24.51	0.282
5MHz+ 10MHz	132000	1712.8	132072	1720.0	16QAM	1	24	1	0					
	132375	1750.3	132447	1757.5	16QAM	1	24	1	0					
	132550	1767.8	132622	1775.0	16QAM	1	24	1	0	18.52	18.04	21.30	23.58	0.228
5MHz+ 10MHz	132000	1712.8	132072	1720.0	64QAM	1	24	1	0					
	132375	1750.3	132447	1757.5	64QAM	1	24	1	0					
	132550	1767.8	132622	1775.0	64QAM	1	24	1	0					
5MHz+ 10MHz	132000	1712.8	132072	1720.0	256QAM	1	24	1	0					
	132375	1750.3	132447	1757.5	256QAM	1	24	1	0					
	132550	1767.8	132622	1775.0	256QAM	1	24	1	0					

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (10MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+ 5MHz	132022	1715.0	132094	1722.2	QPSK	1	49	1	0					
	132397	1752.5	132469	1759.7	QPSK	1	49	1	0					
	132572	1770.0	132644	1777.2	QPSK	1	49	1	0	19.03	19.18	22.12	24.40	0.275
10MHz+ 5MHz	132022	1715.0	132094	1722.2	16QAM	1	49	1	0					
	132397	1752.5	132469	1759.7	16QAM	1	49	1	0					
	132572	1770.0	132644	1777.2	16QAM	1	49	1	0	18.20	18.33	21.28	23.56	0.227
10MHz+ 5MHz	132022	1715.0	132094	1722.2	64QAM	1	49	1	0					
	132397	1752.5	132469	1759.7	64QAM	1	49	1	0					
	132572	1770.0	132644	1777.2	64QAM	1	49	1	0					
10MHz+ 5MHz	132022	1715.0	132094	1722.2	256QAM	1	49	1	0					
	132397	1752.5	132469	1759.7	256QAM	1	49	1	0					
	132572	1770.0	132644	1777.2	256QAM	1	49	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (5MHz + 15MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
5MHz+ 15MHz	132002	1713.0	132095	1722.3	QPSK	1	24	1	0					
	132353	1748.1	132446	1757.4	QPSK	1	24	1	0					
	132504	1763.2	132597	1772.5	QPSK	1	24	1	0	19.35	19.34	22.36	24.64	0.291
5MHz+ 15MHz	132002	1713.0	132095	1722.3	16QAM	1	24	1	0					
	132353	1748.1	132446	1757.4	16QAM	1	24	1	0					
	132504	1763.2	132597	1772.5	16QAM	1	24	1	0	18.67	18.63	21.66	23.94	0.248
5MHz+ 15MHz	132002	1713.0	132095	1722.3	64QAM	1	24	1	0					
	132353	1748.1	132446	1757.4	64QAM	1	24	1	0					
	132504	1763.2	132597	1772.5	64QAM	1	24	1	0					
5MHz+ 15MHz	132002	1713.0	132095	1722.3	256QAM	1	24	1	0					
	132353	1748.1	132446	1757.4	256QAM	1	24	1	0					
	132504	1763.2	132597	1772.5	256QAM	1	24	1	0					

Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (10MHz + 10MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average	EIRP Average
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total	(dBm)	(W)
10MHz+ 10MHz	132022	1715.0	132121	1724.9	QPSK	1	49	1	0	19.20	19.34	22.28	24.56	0.286
	132373	1750.1	132472	1760.0	QPSK	1	49	1	0	19.25	19.26	22.27	24.55	0.285
	132523	1765.1	132622	1775.0	QPSK	1	49	1	0	19.35	19.37	22.37	24.65	0.292
10MHz+ 10MHz	132022	1715.0	132121	1724.9	16QAM	1	49	1	0	18.14	18.22	21.19	23.47	0.222
	132373	1750.1	132472	1760.0	16QAM	1	49	1	0	18.12	18.14	21.14	23.42	0.220
	132523	1765.1	132622	1775.0	16QAM	1	49	1	0	18.00	18.53	21.28	23.56	0.227
10MHz+ 10MHz	132022	1715.0	132121	1724.9	64QAM	1	49	1	0	16.40	16.44	19.43	21.71	0.148
	132373	1750.1	132472	1760.0	64QAM	1	49	1	0	16.33	16.29	19.32	21.60	0.145
	132523	1765.1	132622	1775.0	64QAM	1	49	1	0	16.44	16.42	19.44	21.72	0.149
10MHz+ 10MHz	132022	1715.0	132121	1724.9	256QAM	1	49	1	0	14.43	14.45	17.45	19.73	0.094
	132373	1750.1	132472	1760.0	256QAM	1	49	1	0	14.05	14.07	17.07	19.35	0.086
	132523	1765.1	132622	1775.0	256QAM	1	49	1	0	14.40	14.40	17.41	19.69	0.093

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Part 27 / RSS 139_ EIRP Limit (W)	1
Antenna Gain	2.28

OUTPUT POWER FOR LTE BAND 66B (15MHz + 5MHz)

Bandwidth	PCC		SCC1		Modulation	PCC RB		SCC1 RB		Conducted Average (dBm)			EIRP Average (dBm)	EIRP Average (W)
	Earfcn	MHz	Earfcn	MHz		Size	Offset	Size	Offset	PCC	SCC1	Total		
15MHz+5MHz	132047	1717.5	132140	1726.8	QPSK	1	74	1	0					
	132398	1752.6	132491	1761.9	QPSK	1	74	1	0					
	132549	1767.7	132642	1777.0	QPSK	1	74	1	0	19.45	19.22	22.35	24.63	0.290
15MHz+5MHz	132047	1717.5	132140	1726.8	16QAM	1	74	1	0					
	132398	1752.6	132491	1761.9	16QAM	1	74	1	0					
	132549	1767.7	132642	1777.0	16QAM	1	74	1	0	18.61	18.53	21.58	23.86	0.243
15MHz+5MHz	132047	1717.5	132140	1726.8	64QAM	1	74	1	0					
	132398	1752.6	132491	1761.9	64QAM	1	74	1	0					
	132549	1767.7	132642	1777.0	64QAM	1	74	1	0					
15MHz+5MHz	132047	1717.5	132140	1726.8	256QAM	1	74	1	0					
	132398	1752.6	132491	1761.9	256QAM	1	74	1	0					
	132549	1767.7	132642	1777.0	256QAM	1	74	1	0					

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8 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

8.1 Standard Applicable

According to FCC §2.1053,
FCC §22.917(a), §27.53(h)

Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

FCC §27.53(h)(1)

(h) *AWS emission limits*—(1) *General protection levels*. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.

FCC §27.53(m) (4)

For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

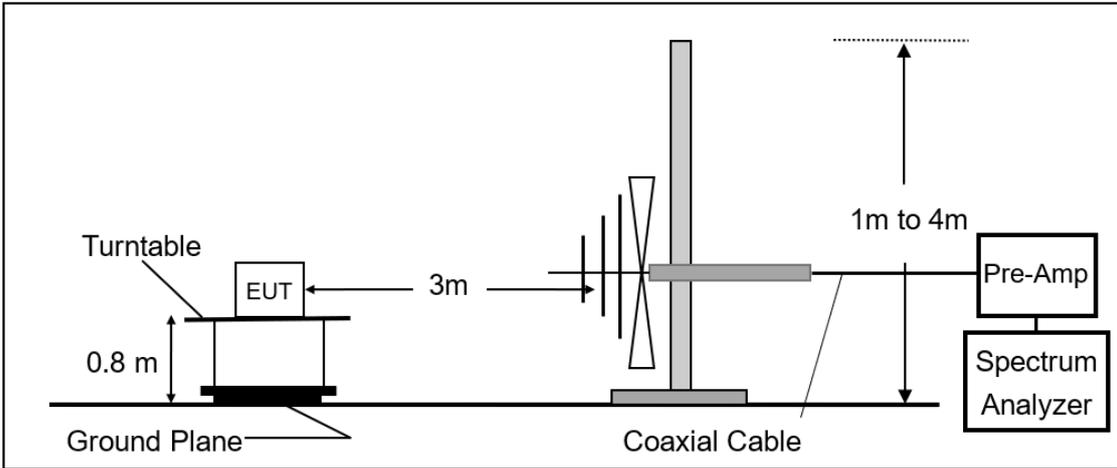
Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

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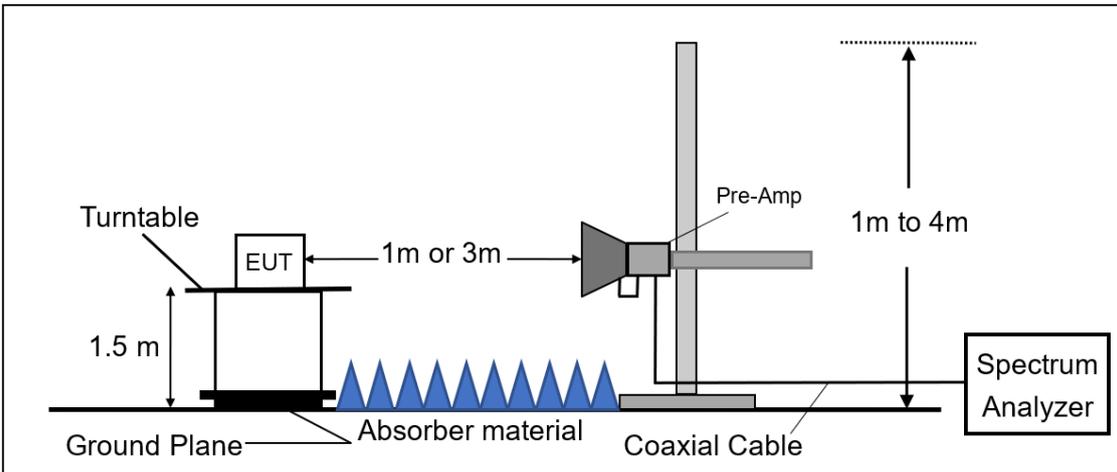
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8.2 EUT Setup

Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Radiated Emission Test Set-Up, Frequency Above 1GHz.



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8.3 Measurement Procedure:

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

ERP (dBm) = SG Level(dBm) + Antenna Gain(dBd) + Cable Loss(dB)

EIRP (dBm) = SG Level(dBm) + Antenna Gain(dBi) + Cable Loss(dB)

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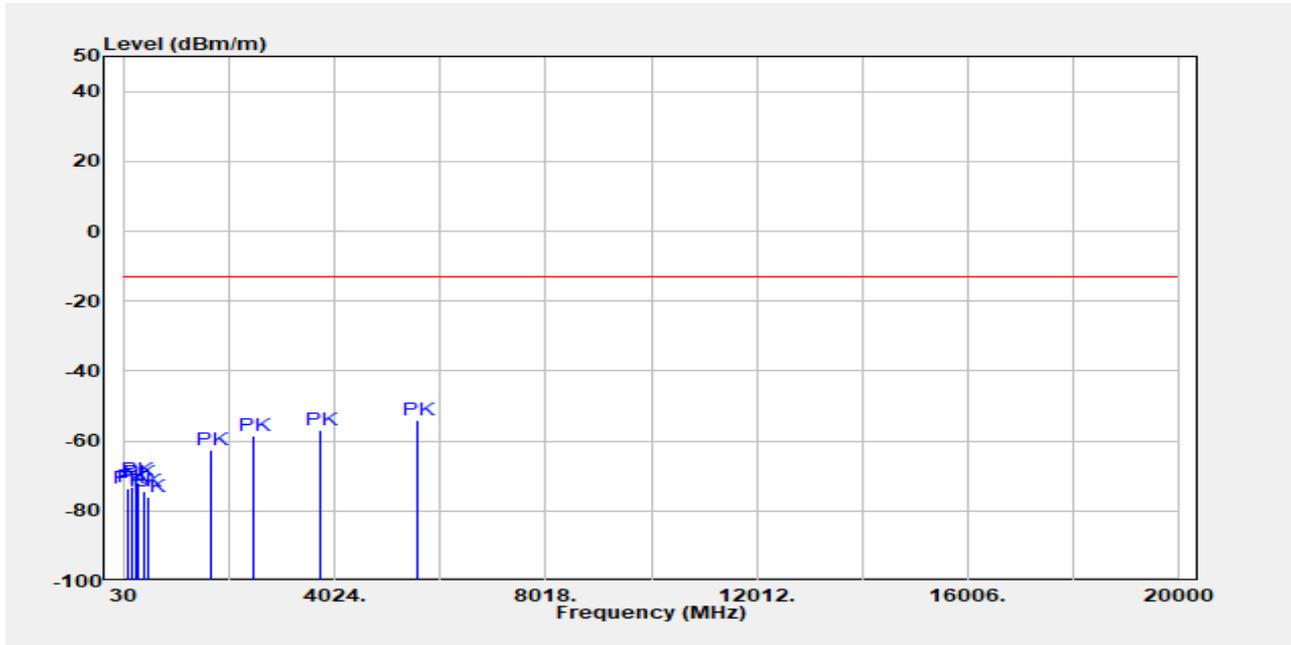
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8.4 Measurement Result:

Mode: LTE

Report Number :TERF2412003864ER
Operation Mode :ULCA 2A_5A
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1860_829 MHz

Test Site :SAC 2
Test Date :2025-01-15
Temp./Humi. :24.0°C/54%
Antenna Pol. :Vertical
Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.018	-73.38	-69.86	-1.63	-1.89	-13.00	-60.38
165.218	-73.10	-70.26	-0.48	-2.35	-13.00	-60.10
239.908	-71.04	-71.89	3.69	-2.83	-13.00	-58.04
298.302	-71.80	-72.46	3.81	-3.15	-13.00	-58.80
379.588	-74.29	-74.72	3.99	-3.56	-13.00	-61.29
474.648	-75.98	-76.00	4.00	-3.98	-13.00	-62.98
1658.000	-62.58	-64.38	9.28	-7.48	-13.00	-49.58
2487.000	-58.37	-59.70	10.57	-9.25	-13.00	-45.37
3720.000	-56.96	-58.04	12.46	-11.38	-13.00	-43.96
5580.000	-53.96	-58.82	12.96	-14.10	-13.00	-40.96

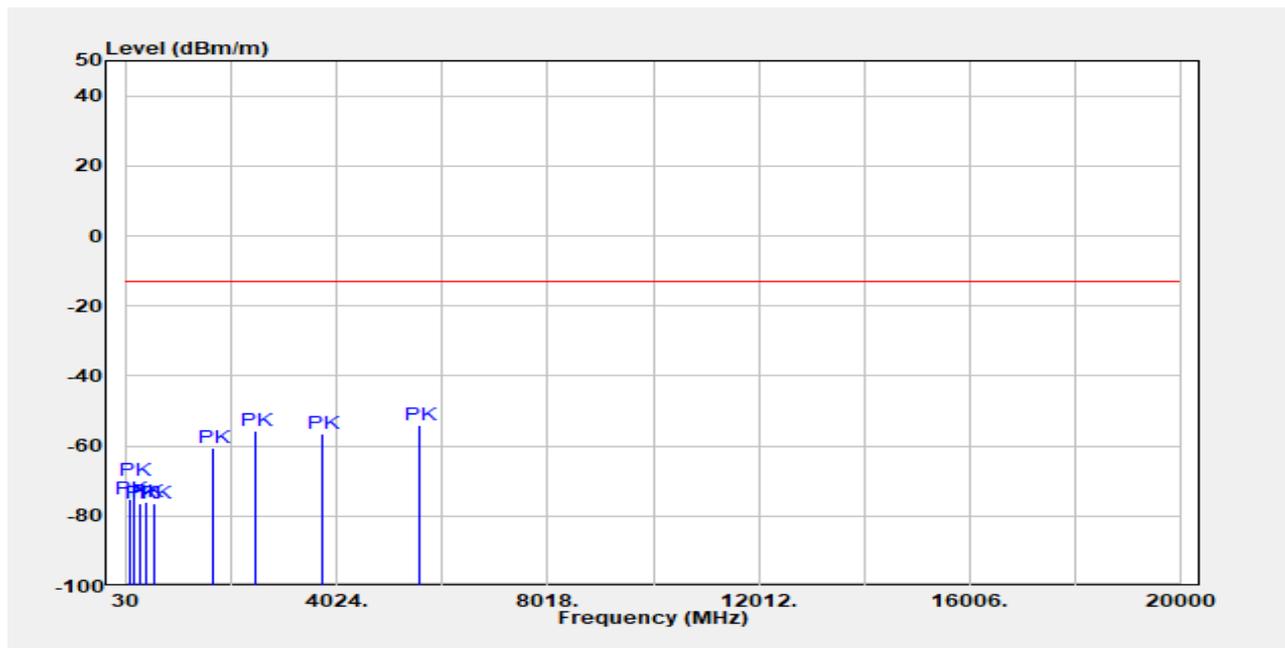
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_829 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



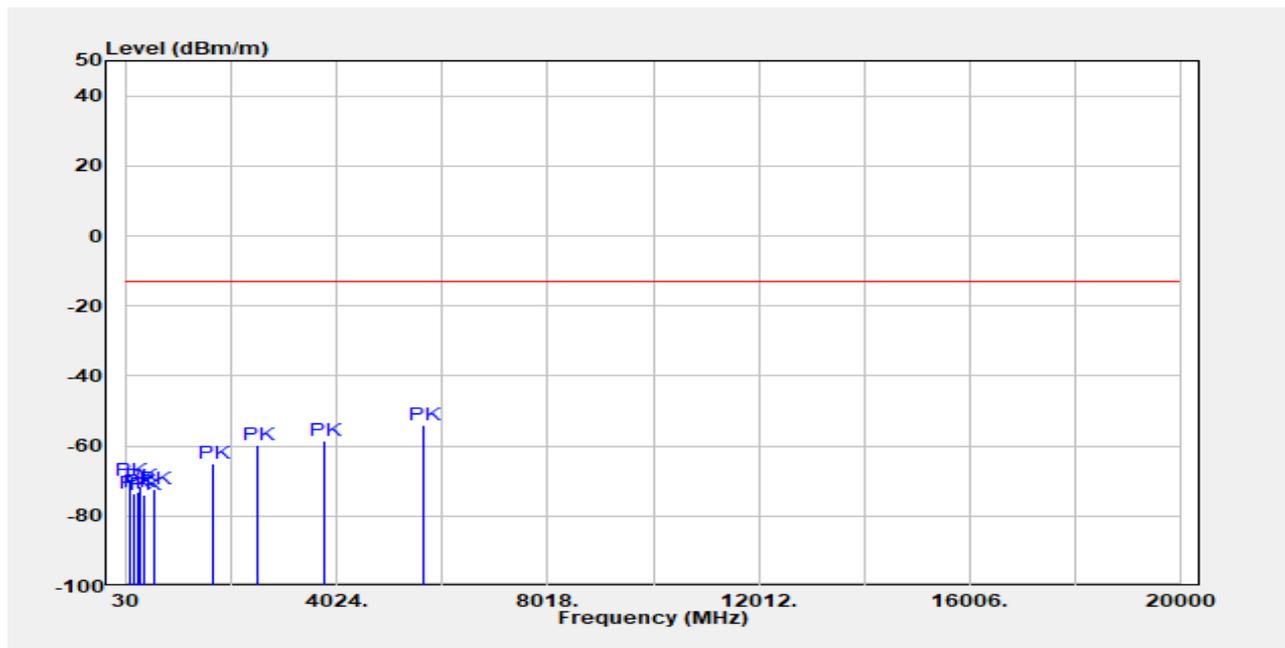
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.182	-75.32	-71.94	-1.47	-1.90	-13.00	-62.32
162.308	-69.81	-66.66	-0.81	-2.33	-13.00	-56.81
271.142	-76.55	-77.31	3.78	-3.02	-13.00	-63.55
298.302	-76.31	-76.96	3.81	-3.15	-13.00	-63.31
379.782	-75.96	-76.39	3.98	-3.56	-13.00	-62.96
554.576	-76.29	-76.48	4.48	-4.30	-13.00	-63.29
1658.000	-60.52	-62.32	9.28	-7.48	-13.00	-47.52
2487.000	-55.70	-57.03	10.57	-9.25	-13.00	-42.70
3720.000	-56.39	-57.47	12.46	-11.38	-13.00	-43.39
5580.000	-53.88	-52.74	12.96	-14.10	-13.00	-40.88

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



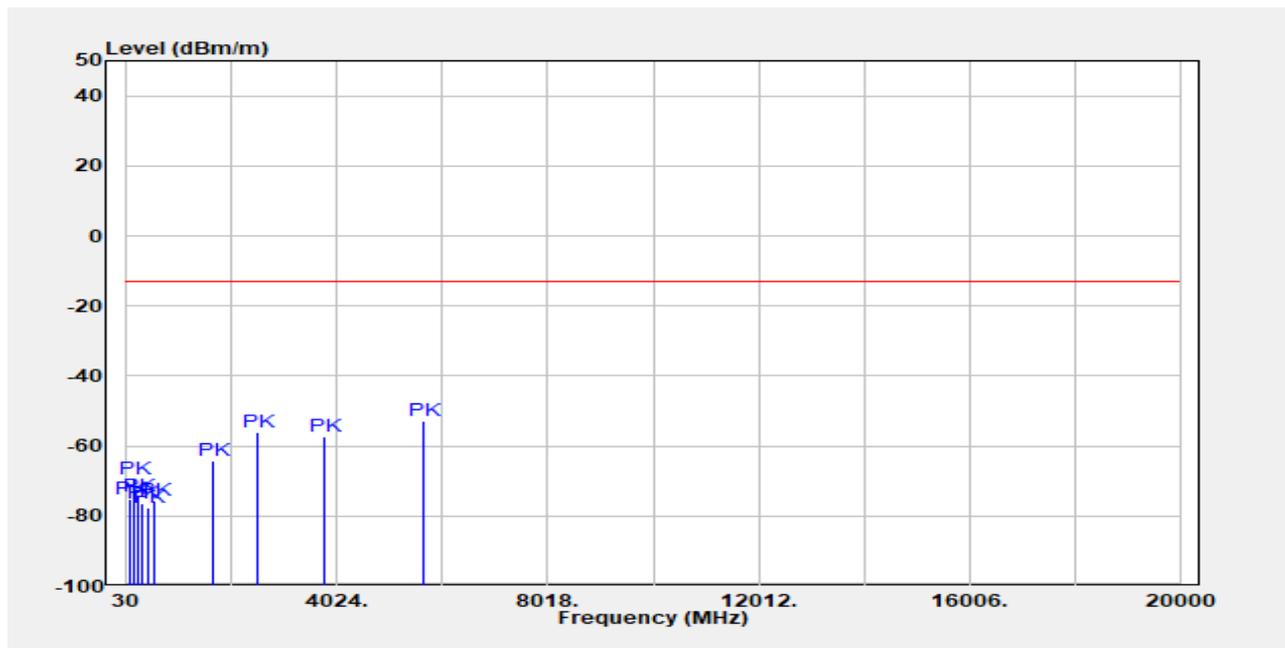
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.228	-69.86	-66.96	-1.07	-1.83	-13.00	-56.86
165.800	-73.52	-70.66	-0.51	-2.36	-13.00	-60.52
242.236	-72.97	-73.80	3.67	-2.84	-13.00	-59.97
298.302	-71.51	-72.17	3.81	-3.15	-13.00	-58.51
352.622	-74.01	-74.81	4.22	-3.42	-13.00	-61.01
558.844	-72.42	-72.55	4.45	-4.32	-13.00	-59.42
1673.000	-64.98	-66.89	9.43	-7.52	-13.00	-51.98
2509.500	-59.88	-61.20	10.61	-9.29	-13.00	-46.88
3760.000	-58.54	-59.52	12.42	-11.44	-13.00	-45.54
5640.000	-53.91	-52.82	13.08	-14.17	-13.00	-40.91

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



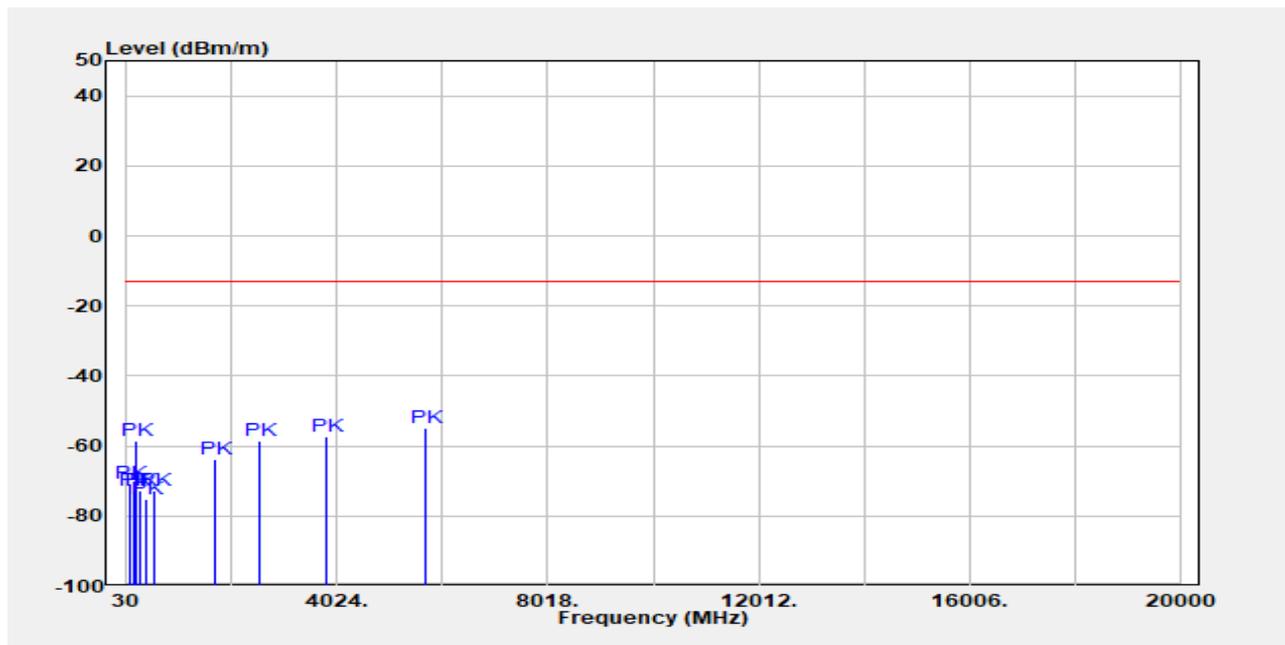
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-75.36	-72.50	-1.03	-1.83	-13.00	-62.36
164.054	-69.45	-66.40	-0.71	-2.34	-13.00	-56.45
249.220	-74.29	-75.05	3.64	-2.89	-13.00	-61.29
325.462	-76.46	-77.08	3.91	-3.30	-13.00	-63.46
454.278	-77.54	-77.48	3.83	-3.89	-13.00	-64.54
553.412	-75.67	-75.88	4.51	-4.29	-13.00	-62.67
1673.000	-64.36	-66.28	9.43	-7.52	-13.00	-51.36
2509.500	-56.06	-57.38	10.61	-9.29	-13.00	-43.06
3760.000	-57.48	-58.46	12.42	-11.44	-13.00	-44.48
5640.000	-52.71	-51.62	13.08	-14.17	-13.00	-39.71

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_844 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



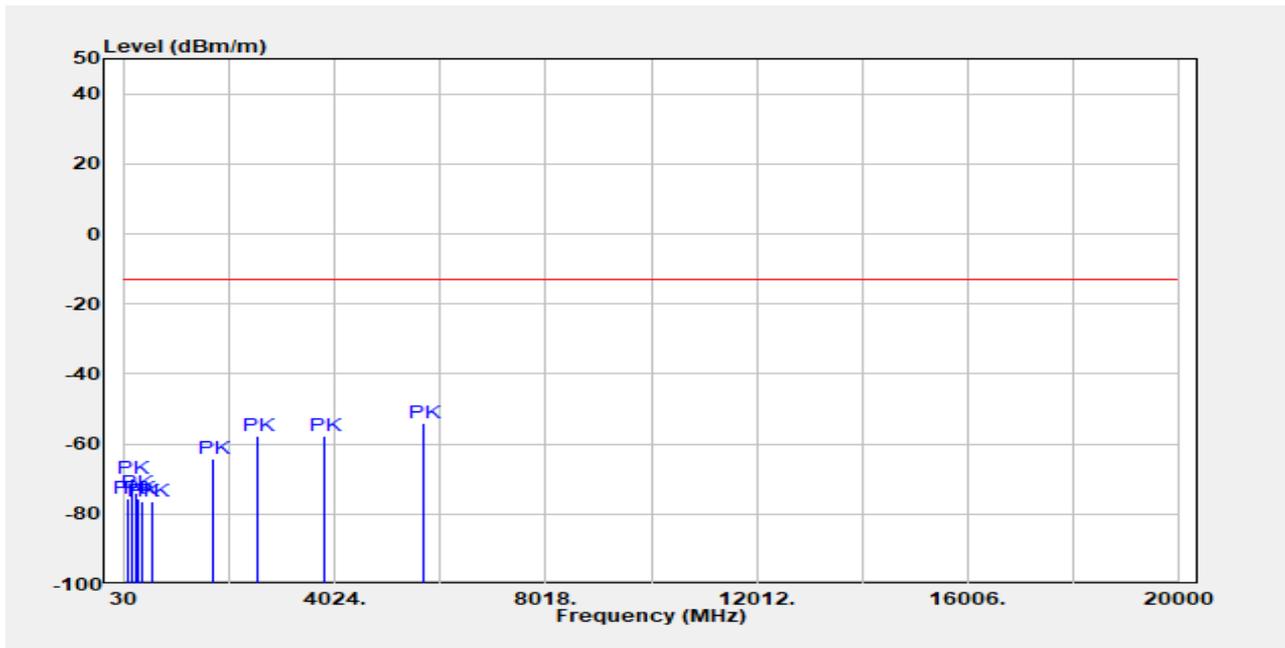
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.56	-67.72	-1.01	-1.83	-13.00	-57.56
164.830	-72.83	-69.97	-0.51	-2.35	-13.00	-59.83
218.762	-58.63	-60.61	4.68	-2.70	-13.00	-45.63
298.302	-72.84	-73.49	3.81	-3.15	-13.00	-59.84
379.588	-75.20	-75.63	3.99	-3.56	-13.00	-62.20
559.620	-72.74	-72.86	4.44	-4.32	-13.00	-59.74
1688.000	-64.00	-65.95	9.50	-7.55	-13.00	-51.00
2532.000	-58.54	-59.82	10.62	-9.33	-13.00	-45.54
3800.000	-57.43	-58.43	12.50	-11.50	-13.00	-44.43
5700.000	-54.74	-53.49	13.00	-14.25	-13.00	-41.74

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_844 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



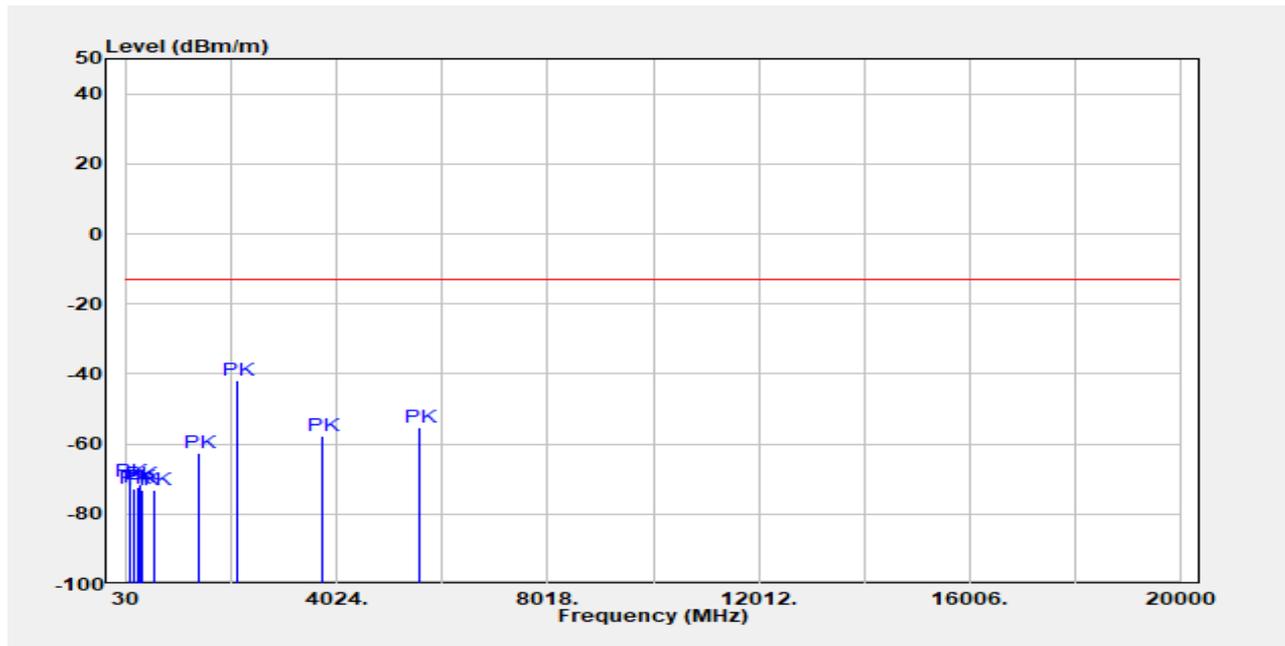
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
97.706	-75.57	-72.81	-0.95	-1.81	-13.00	-62.57
164.054	-69.88	-66.83	-0.71	-2.34	-13.00	-56.88
250.966	-74.17	-74.93	3.65	-2.90	-13.00	-61.17
298.302	-75.77	-76.43	3.81	-3.15	-13.00	-62.77
366.008	-76.50	-77.22	4.21	-3.49	-13.00	-63.50
551.860	-76.40	-76.66	4.55	-4.29	-13.00	-63.40
1688.000	-64.33	-66.28	9.50	-7.55	-13.00	-51.33
2532.000	-57.79	-59.07	10.62	-9.33	-13.00	-44.79
3800.000	-57.71	-58.71	12.50	-11.50	-13.00	-44.71
5700.000	-53.91	-52.66	13.00	-14.25	-13.00	-40.91

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_704 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



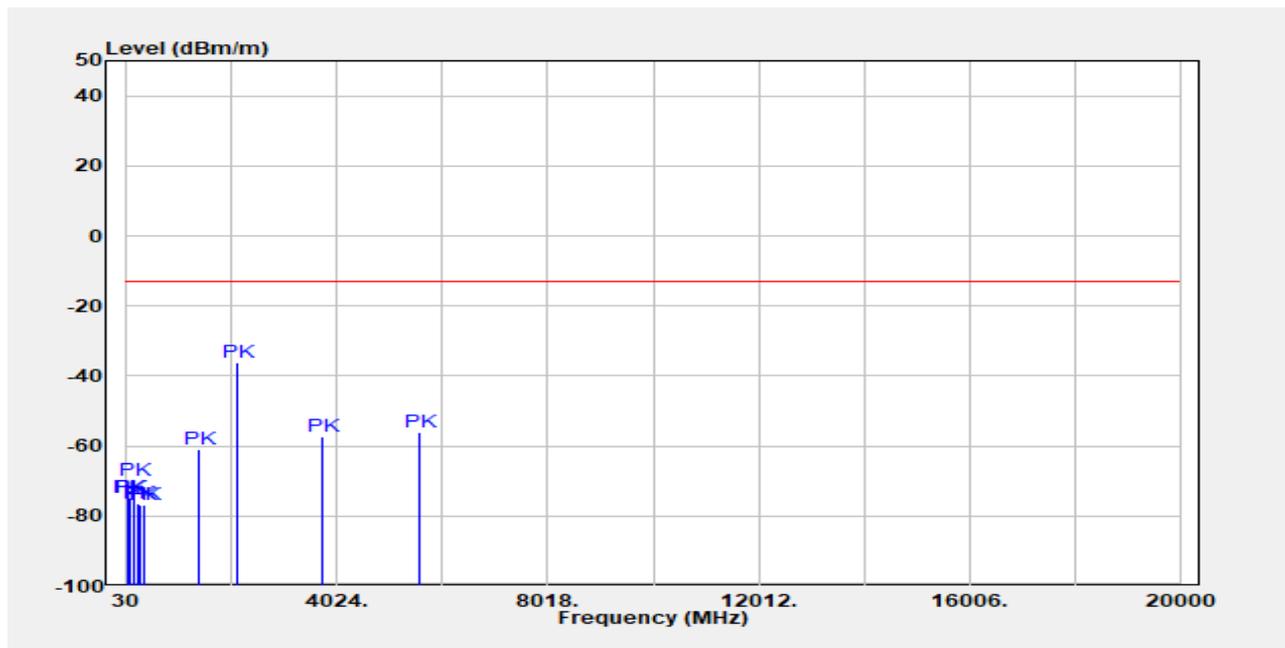
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.616	-70.68	-67.70	-1.15	-1.84	-13.00	-57.68
164.054	-72.90	-69.85	-0.71	-2.34	-13.00	-59.90
239.326	-72.50	-73.39	3.72	-2.83	-13.00	-59.50
298.302	-71.47	-72.13	3.81	-3.15	-13.00	-58.47
325.462	-73.20	-73.82	3.91	-3.30	-13.00	-60.20
561.948	-73.20	-73.27	4.39	-4.33	-13.00	-60.20
1408.000	-62.71	-63.31	7.48	-6.88	-13.00	-49.71
2112.000	-42.06	-43.27	9.70	-8.49	-13.00	-29.06
3720.000	-57.85	-58.93	12.46	-11.38	-13.00	-44.85
5580.000	-55.31	-54.17	12.96	-14.10	-13.00	-42.31

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_704 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



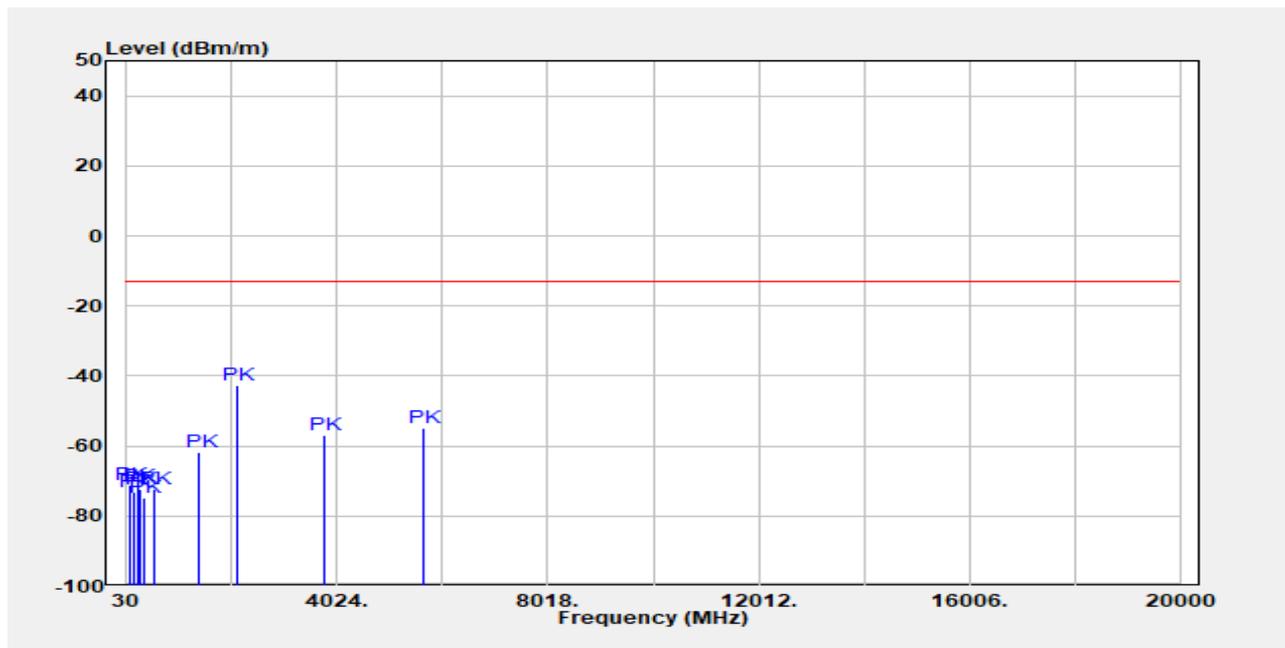
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
38.342	-74.90	-60.35	-13.41	-1.13	-13.00	-61.90
100.422	-74.89	-71.95	-1.11	-1.83	-13.00	-61.89
164.248	-70.01	-67.01	-0.66	-2.34	-13.00	-57.01
250.384	-76.61	-77.37	3.65	-2.89	-13.00	-63.61
298.302	-76.86	-77.51	3.81	-3.15	-13.00	-63.86
350.876	-77.01	-77.78	4.18	-3.41	-13.00	-64.01
1408.000	-60.84	-61.44	7.48	-6.88	-13.00	-47.84
2112.000	-36.15	-37.36	9.70	-8.49	-13.00	-23.15
3720.000	-57.22	-58.30	12.46	-11.38	-13.00	-44.22
5580.000	-56.14	-55.01	12.96	-14.10	-13.00	-43.14

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_707.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



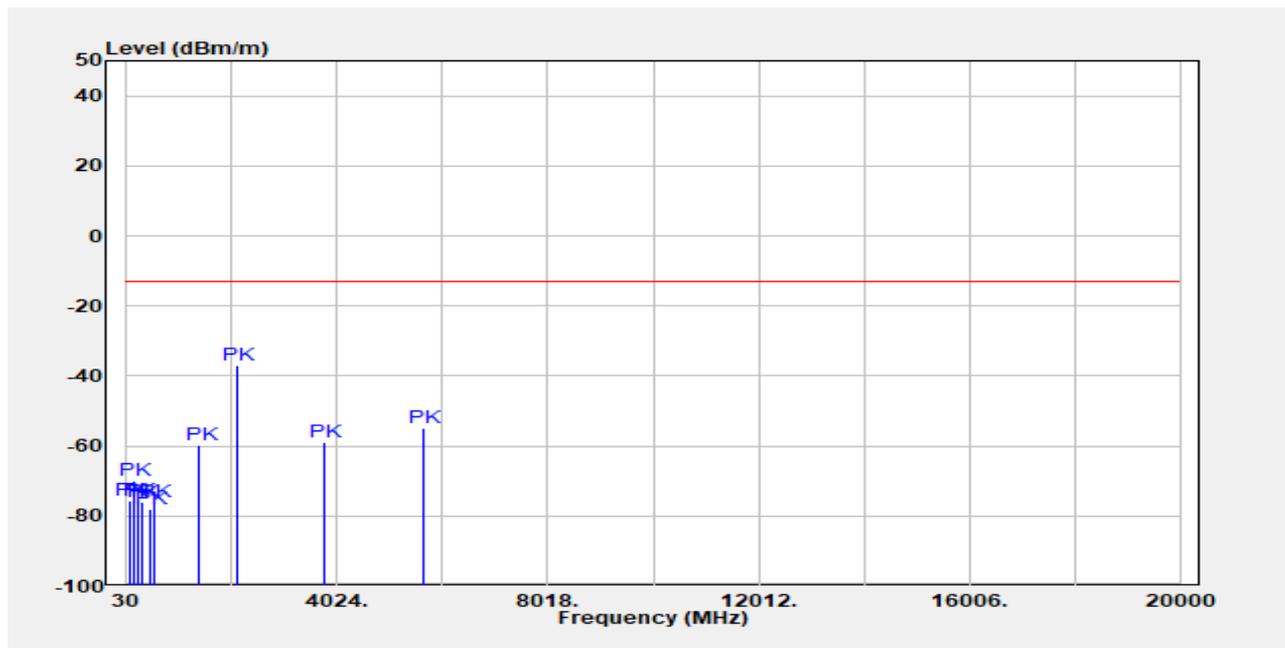
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-71.12	-68.27	-1.02	-1.83	-13.00	-58.12
165.218	-73.02	-70.19	-0.48	-2.35	-13.00	-60.02
243.982	-71.56	-72.37	3.66	-2.85	-13.00	-58.56
298.302	-72.36	-73.01	3.81	-3.15	-13.00	-59.36
352.622	-74.78	-75.58	4.22	-3.42	-13.00	-61.78
559.232	-72.40	-72.53	4.44	-4.32	-13.00	-59.40
1415.000	-61.63	-62.28	7.55	-6.90	-13.00	-48.63
2122.500	-42.61	-43.80	9.70	-8.51	-13.00	-29.61
3760.000	-56.94	-57.92	12.42	-11.44	-13.00	-43.94
5640.000	-54.88	-53.80	13.08	-14.17	-13.00	-41.88

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_707.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.182	-75.42	-72.04	-1.47	-1.90	-13.00	-62.42
164.442	-69.84	-66.89	-0.61	-2.35	-13.00	-56.84
233.894	-75.63	-77.00	4.16	-2.79	-13.00	-62.63
325.462	-76.17	-76.78	3.91	-3.30	-13.00	-63.17
486.870	-77.85	-77.87	4.05	-4.03	-13.00	-64.85
565.440	-76.01	-75.97	4.30	-4.34	-13.00	-63.01
1415.000	-59.92	-60.57	7.55	-6.90	-13.00	-46.92
2122.500	-37.15	-38.34	9.70	-8.51	-13.00	-24.15
3760.000	-59.02	-60.00	12.42	-11.44	-13.00	-46.02
5640.000	-54.83	-53.74	13.08	-14.17	-13.00	-41.83

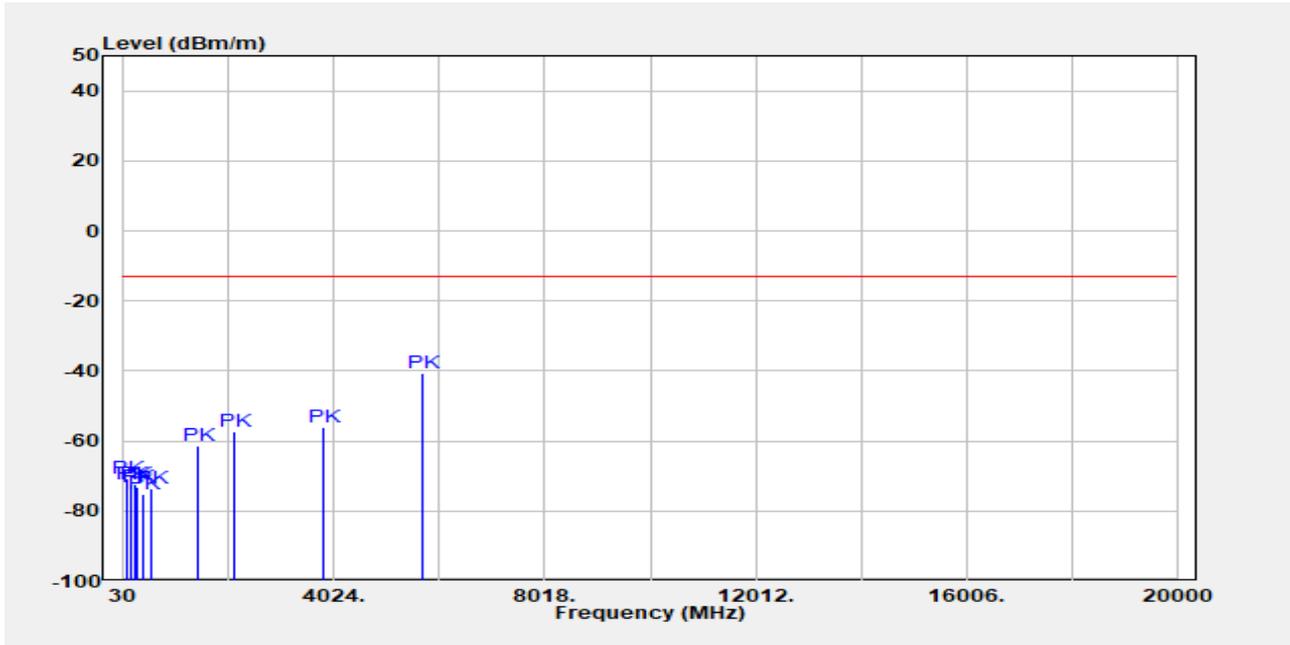
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_711 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-70.62	-67.76	-1.03	-1.83	-13.00	-57.62
163.860	-72.50	-69.44	-0.73	-2.34	-13.00	-59.50
245.340	-72.22	-73.01	3.66	-2.86	-13.00	-59.22
298.302	-73.09	-73.74	3.81	-3.15	-13.00	-60.09
379.782	-75.25	-75.68	3.98	-3.56	-13.00	-62.25
554.770	-73.42	-73.60	4.48	-4.30	-13.00	-60.42
1422.000	-61.53	-62.23	7.62	-6.91	-13.00	-48.53
2133.000	-57.18	-58.32	9.67	-8.53	-13.00	-44.18
3800.000	-56.26	-57.26	12.50	-11.50	-13.00	-43.26
5700.000	-40.46	-39.21	13.00	-14.25	-13.00	-27.46

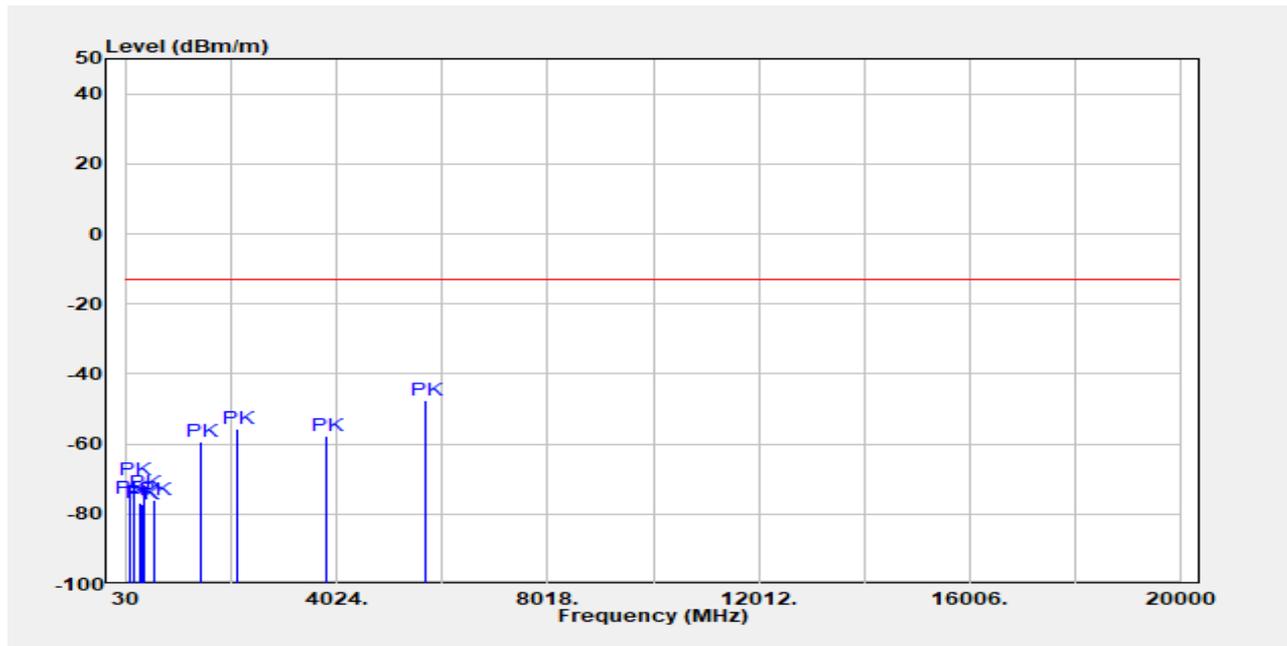
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_711 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



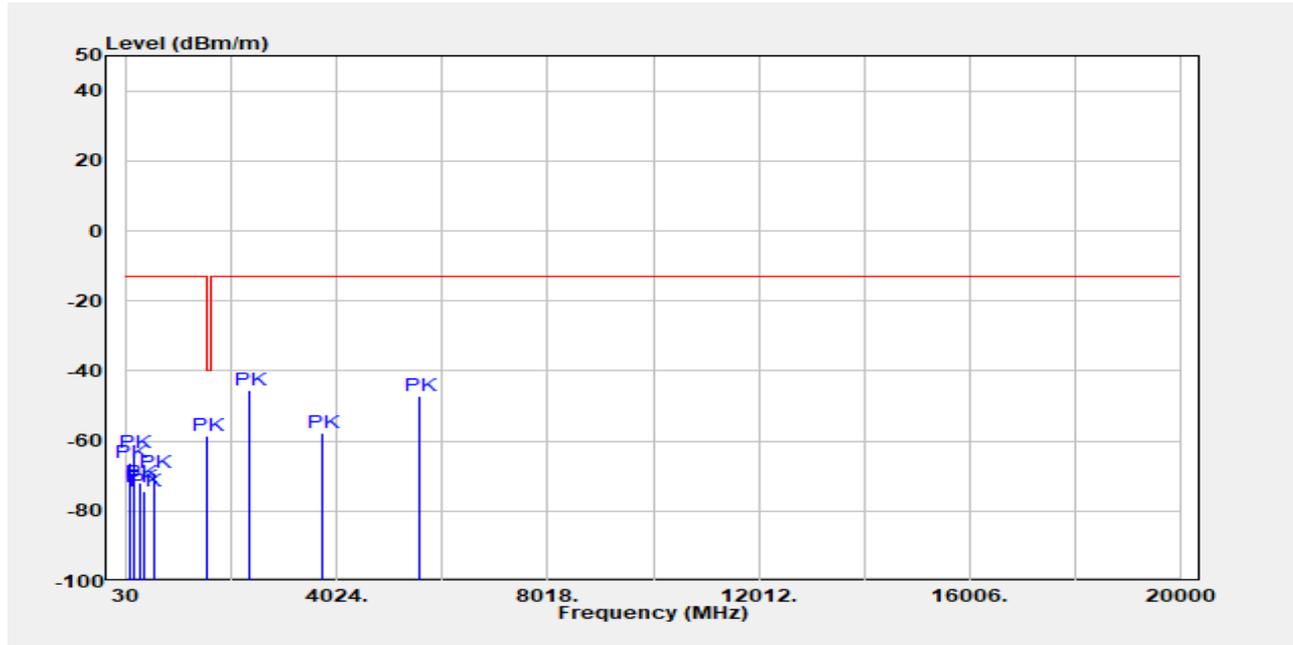
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.810	-75.42	-72.39	-1.19	-1.84	-13.00	-62.42
162.114	-70.22	-67.07	-0.82	-2.33	-13.00	-57.22
266.680	-76.78	-77.88	4.10	-2.99	-13.00	-63.78
325.462	-77.30	-77.91	3.91	-3.30	-13.00	-64.30
374.544	-74.12	-74.66	4.07	-3.53	-13.00	-61.12
562.918	-76.05	-76.08	4.37	-4.33	-13.00	-63.05
1422.000	-59.19	-59.89	7.62	-6.91	-13.00	-46.19
2133.000	-55.89	-57.03	9.67	-8.53	-13.00	-42.89
3800.000	-57.54	-58.54	12.50	-11.50	-13.00	-44.54
5700.000	-47.70	-46.45	13.00	-14.25	-13.00	-34.70

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.274	-66.38	-63.75	-0.87	-1.76	-13.00	-53.38
160.691	-63.23	-59.92	-1.00	-2.32	-13.00	-50.23
271.207	-73.05	-73.81	3.78	-3.02	-13.00	-60.05
298.302	-71.83	-72.49	3.81	-3.15	-13.00	-58.83
352.557	-74.19	-74.99	4.22	-3.42	-13.00	-61.19
549.403	-69.12	-69.42	4.58	-4.28	-13.00	-56.12
1564.000	-58.58	-60.36	9.04	-7.26	-40.00	-18.58
2346.000	-45.63	-46.48	9.82	-8.97	-13.00	-32.63
3720.000	-57.83	-58.91	12.46	-11.38	-13.00	-44.83
5580.000	-47.27	-46.13	12.96	-14.10	-13.00	-34.27

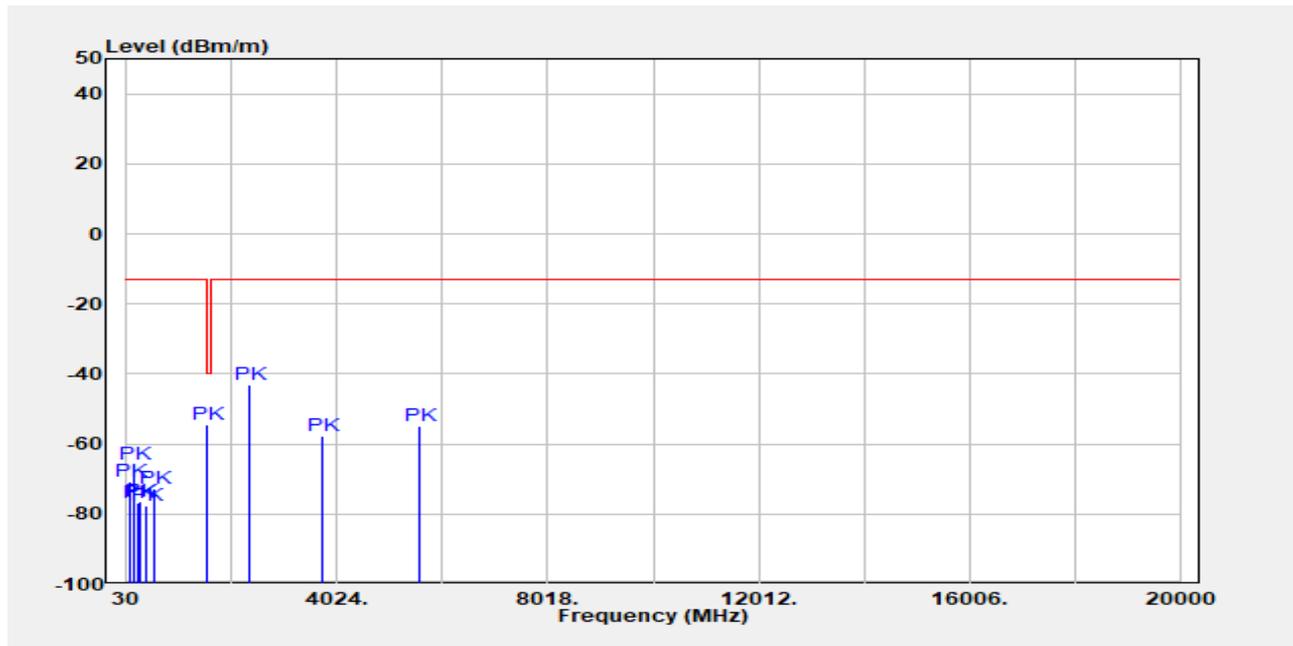
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.045	-70.53	-67.94	-0.84	-1.75	-13.00	-57.53
160.174	-66.02	-62.68	-1.03	-2.31	-13.00	-53.02
245.857	-76.98	-77.77	3.66	-2.87	-13.00	-63.98
298.302	-76.24	-76.89	3.81	-3.15	-13.00	-63.24
379.717	-77.58	-78.01	3.98	-3.56	-13.00	-64.58
554.123	-72.96	-73.15	4.49	-4.30	-13.00	-59.96
1564.000	-54.53	-56.31	9.04	-7.26	-40.00	-14.53
2346.000	-43.09	-43.94	9.82	-8.97	-13.00	-30.09
3720.000	-57.52	-58.60	12.46	-11.38	-13.00	-44.52
5580.000	-54.89	-53.75	12.96	-14.10	-13.00	-41.89

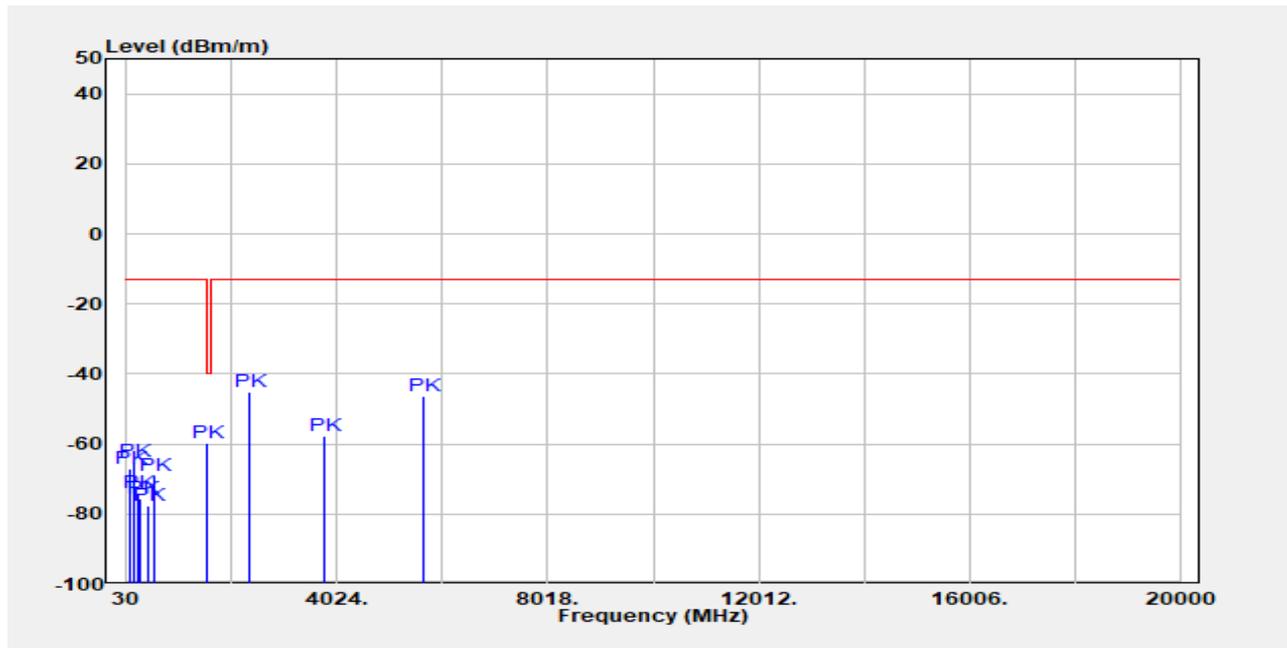
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.209	-67.05	-64.42	-0.86	-1.76	-13.00	-54.05
160.239	-64.86	-61.52	-1.03	-2.31	-13.00	-51.86
241.072	-74.01	-74.84	3.68	-2.84	-13.00	-61.01
301.147	-75.54	-76.20	3.83	-3.17	-13.00	-62.54
420.263	-77.48	-77.87	4.14	-3.74	-13.00	-64.48
554.641	-69.30	-69.48	4.48	-4.30	-13.00	-56.30
1564.000	-59.62	-61.40	9.04	-7.26	-40.00	-19.62
2346.000	-45.22	-46.07	9.82	-8.97	-13.00	-32.22
3760.000	-57.80	-58.78	12.42	-11.44	-13.00	-44.80
5640.000	-46.32	-45.23	13.08	-14.17	-13.00	-33.32

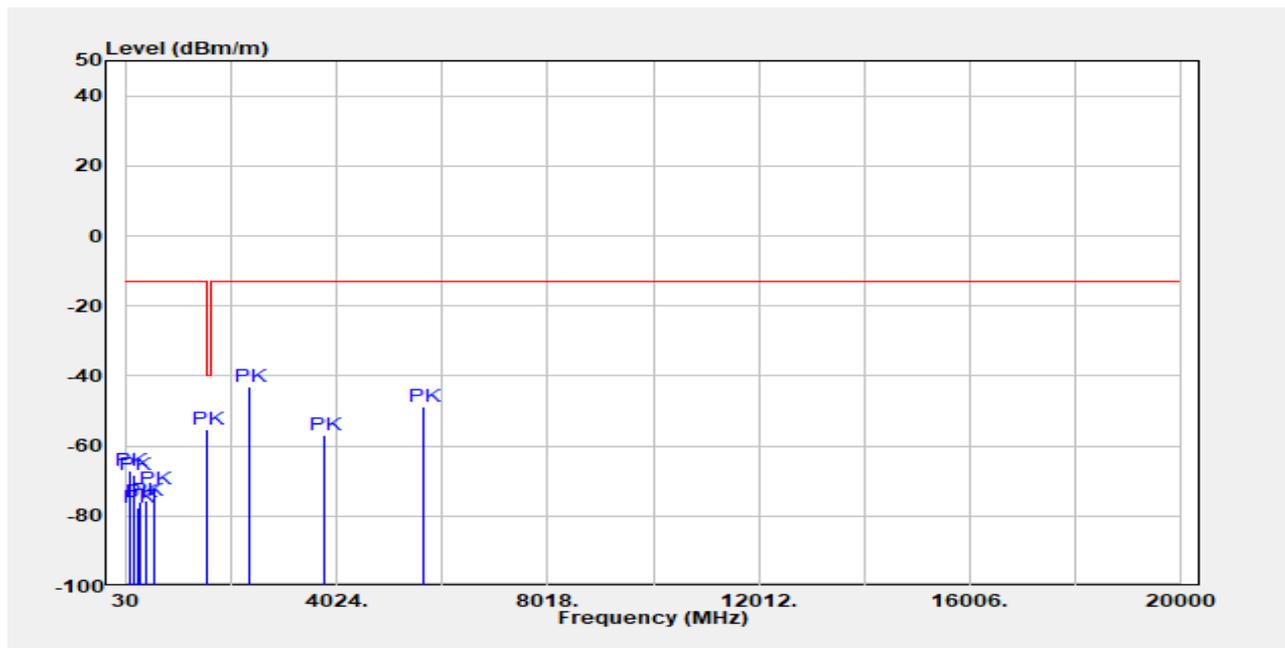
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



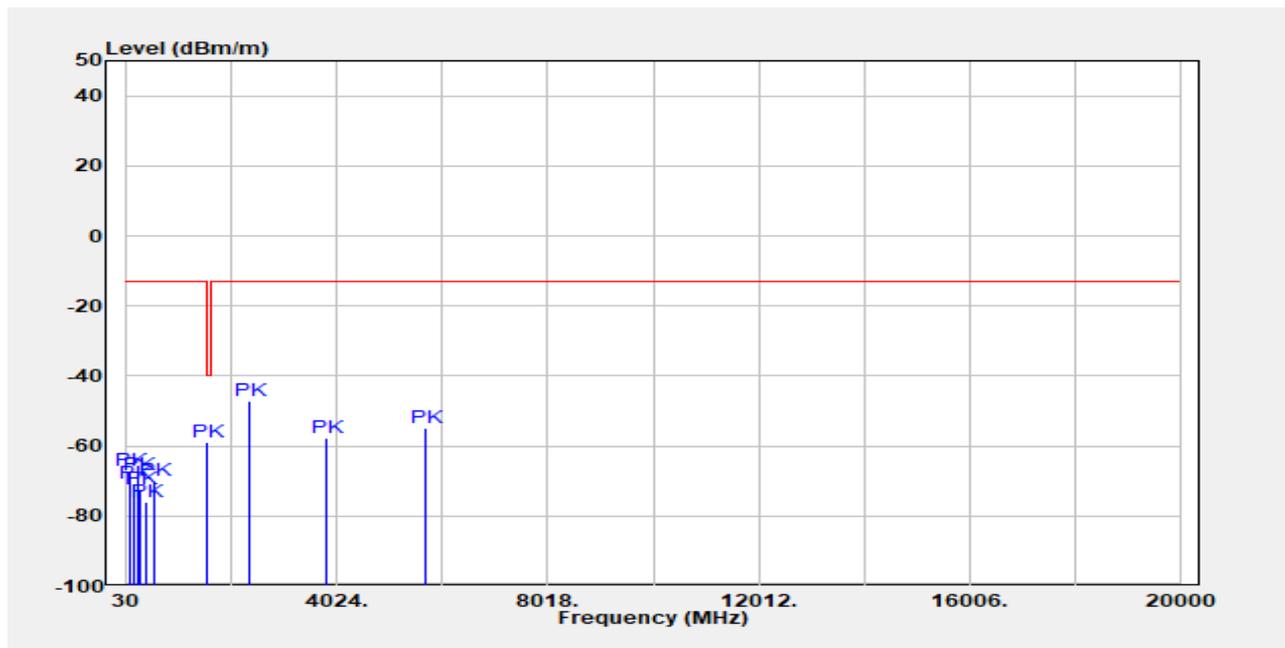
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.080	-66.92	-64.31	-0.85	-1.76	-13.00	-53.92
159.075	-68.26	-64.78	-1.18	-2.30	-13.00	-55.26
247.280	-77.81	-78.58	3.65	-2.87	-13.00	-64.81
298.302	-76.03	-76.69	3.81	-3.15	-13.00	-63.03
379.717	-75.72	-76.15	3.98	-3.56	-13.00	-62.72
557.809	-72.29	-72.43	4.45	-4.31	-13.00	-59.29
1564.000	-55.27	-57.05	9.04	-7.26	-40.00	-15.27
2346.000	-43.23	-44.08	9.82	-8.97	-13.00	-30.23
3760.000	-56.84	-57.82	12.42	-11.44	-13.00	-43.84
5640.000	-48.73	-47.65	13.08	-14.17	-13.00	-35.73

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.433	-67.27	-64.68	-0.84	-1.75	-13.00	-54.27
160.174	-70.63	-67.29	-1.03	-2.31	-13.00	-57.63
243.788	-68.34	-69.15	3.66	-2.85	-13.00	-55.34
298.302	-72.21	-72.86	3.81	-3.15	-13.00	-59.21
379.653	-76.08	-76.51	3.99	-3.56	-13.00	-63.08
552.183	-70.02	-70.27	4.54	-4.29	-13.00	-57.02
1564.000	-58.93	-60.71	9.04	-7.26	-40.00	-18.93
2346.000	-47.05	-47.90	9.82	-8.97	-13.00	-34.05
3800.000	-57.68	-58.68	12.50	-11.50	-13.00	-44.68
5700.000	-54.82	-53.57	13.00	-14.25	-13.00	-41.82

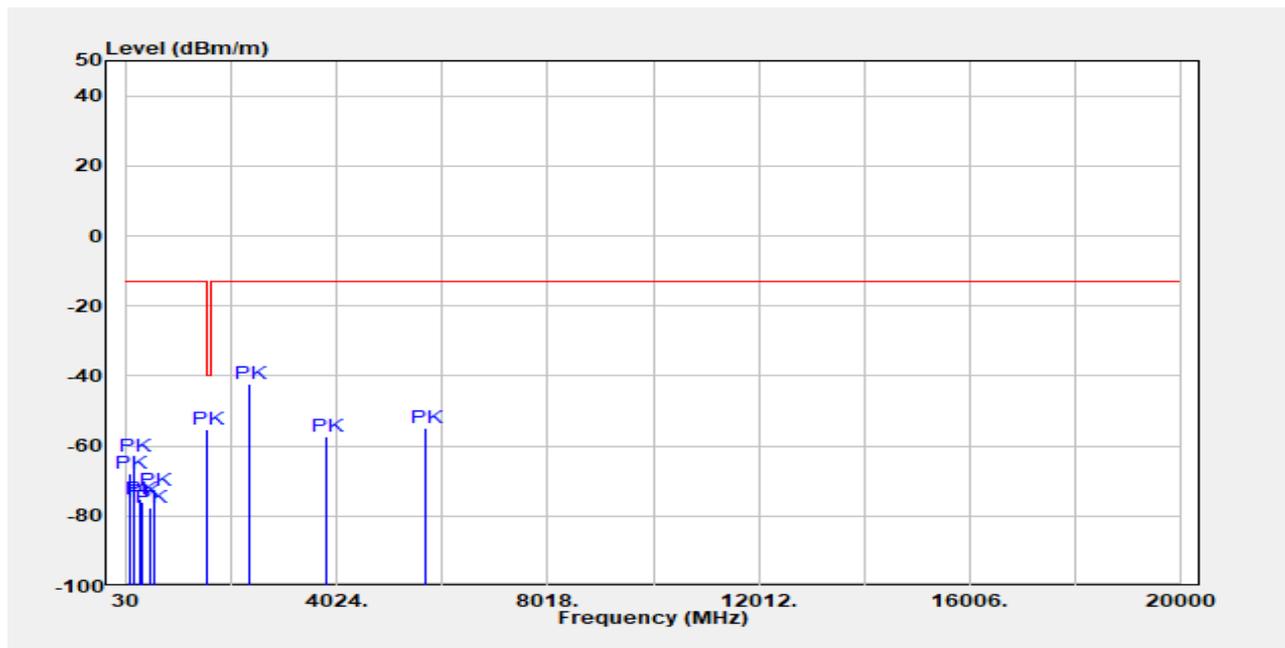
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.821	-68.01	-65.41	-0.84	-1.76	-13.00	-55.01
160.368	-63.14	-59.81	-1.02	-2.31	-13.00	-50.14
298.302	-75.17	-75.82	3.81	-3.15	-13.00	-62.17
325.462	-75.89	-76.50	3.91	-3.30	-13.00	-62.89
470.121	-42.34	-43.19	9.82	-8.97	-13.00	-29.34
562.530	-72.90	-72.95	4.38	-4.33	-13.00	-59.90
1564.000	-55.08	-56.86	9.04	-7.26	-40.00	-15.08
2346.000	-42.34	-43.19	9.82	-8.97	-13.00	-29.34
3800.000	-57.39	-58.39	12.50	-11.50	-13.00	-44.39
5700.000	-54.71	-53.46	13.00	-14.25	-13.00	-41.71

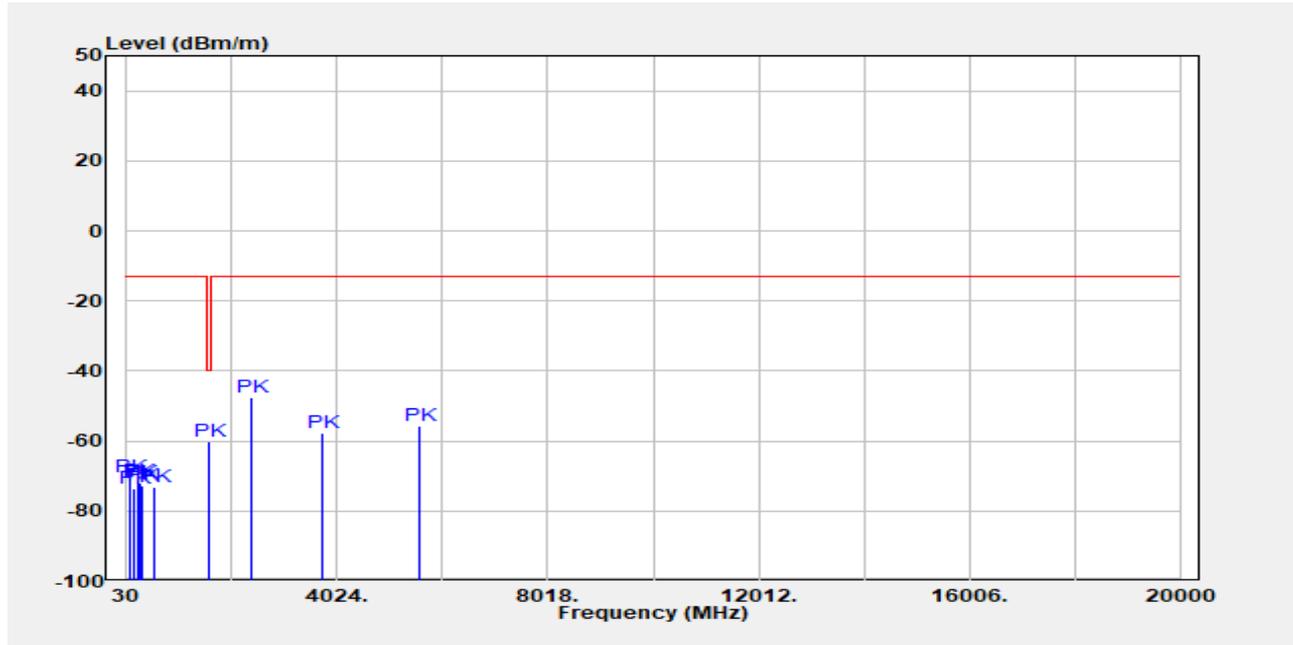
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.422	-70.42	-67.48	-1.11	-1.83	-13.00	-57.42
161.726	-73.58	-70.38	-0.87	-2.32	-13.00	-60.58
238.938	-71.70	-72.62	3.75	-2.82	-13.00	-58.70
298.302	-72.13	-72.78	3.81	-3.15	-13.00	-59.13
325.462	-72.62	-73.23	3.91	-3.30	-13.00	-59.62
563.694	-73.23	-73.25	4.35	-4.33	-13.00	-60.23
1586.000	-59.98	-61.71	9.04	-7.31	-40.00	-19.98
2379.000	-47.62	-48.58	10.00	-9.04	-13.00	-34.62
3720.000	-57.90	-58.98	12.46	-11.38	-13.00	-44.90
5580.000	-55.67	-54.53	12.96	-14.10	-13.00	-42.67

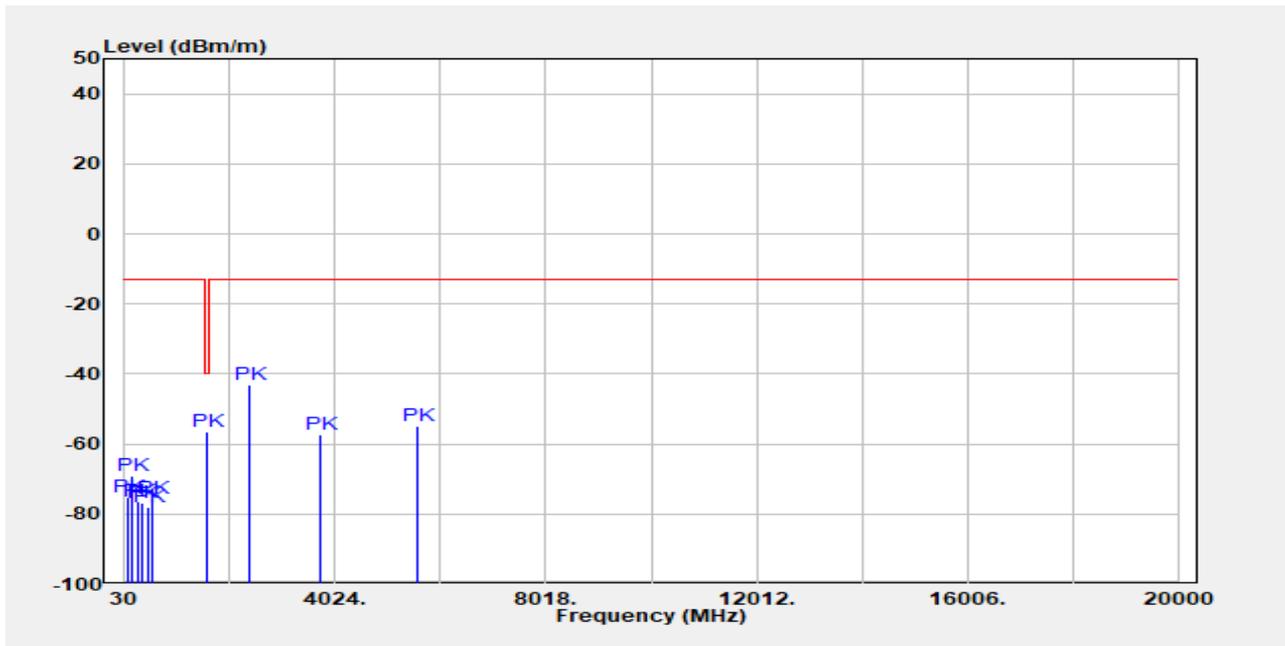
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-75.30	-72.45	-1.02	-1.83	-13.00	-62.30
162.114	-68.94	-65.78	-0.82	-2.33	-13.00	-55.94
298.302	-76.28	-76.94	3.81	-3.15	-13.00	-63.28
352.622	-77.00	-77.80	4.22	-3.42	-13.00	-64.00
457.576	-78.23	-78.17	3.84	-3.90	-13.00	-65.23
552.248	-75.67	-75.92	4.54	-4.29	-13.00	-62.67
1586.000	-56.40	-58.13	9.04	-7.31	-40.00	-16.40
2379.000	-43.09	-44.05	10.00	-9.04	-13.00	-30.09
3720.000	-57.39	-58.47	12.46	-11.38	-13.00	-44.39
5580.000	-55.08	-53.95	12.96	-14.10	-13.00	-42.08

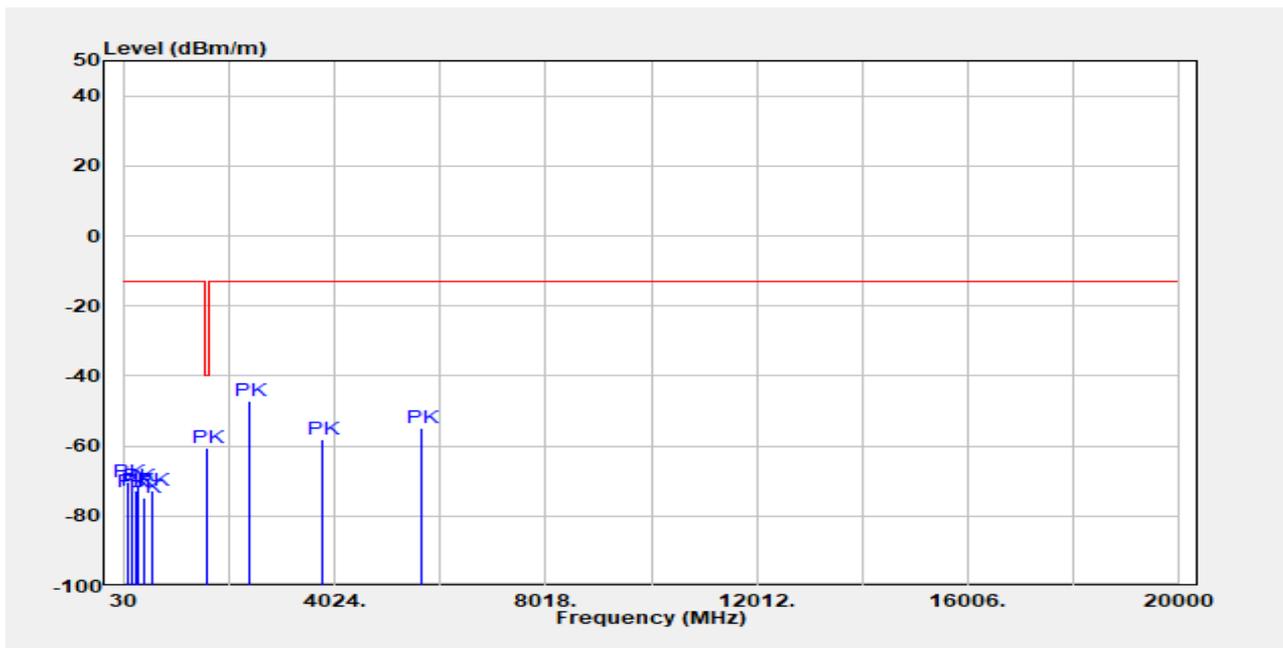
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



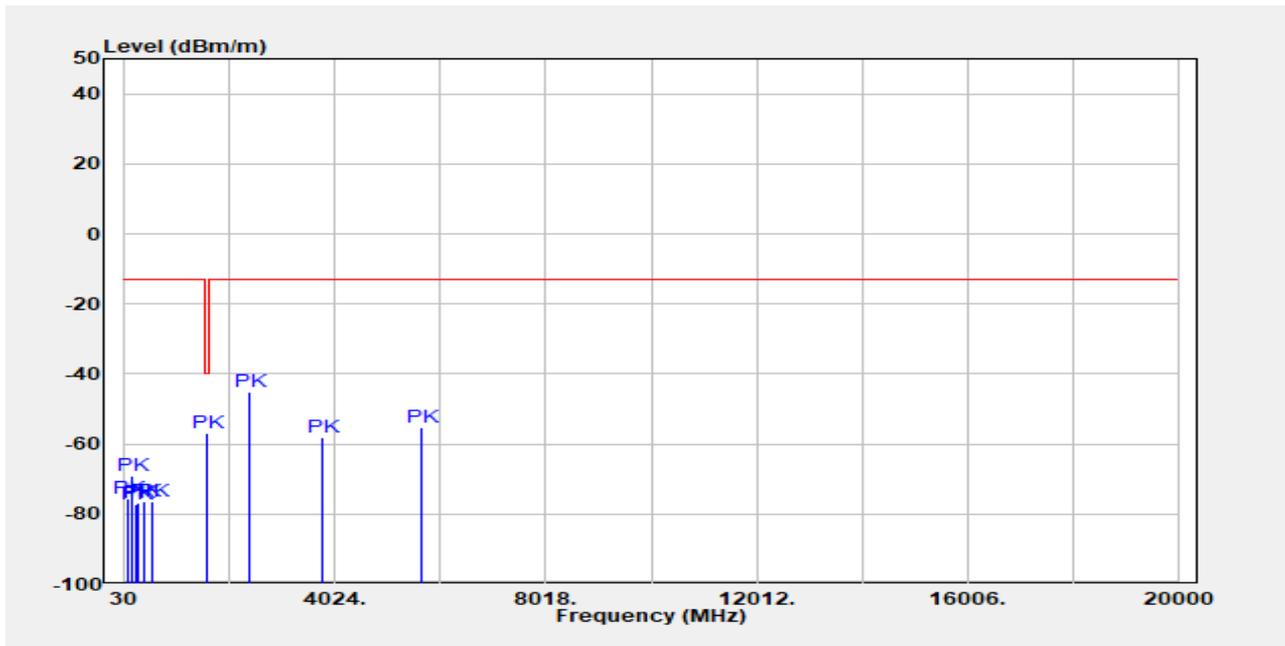
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
101.004	-70.47	-67.40	-1.23	-1.84	-13.00	-57.47
163.472	-73.02	-69.93	-0.75	-2.34	-13.00	-60.02
248.832	-72.74	-73.50	3.64	-2.88	-13.00	-59.74
300.242	-71.37	-72.03	3.82	-3.16	-13.00	-58.37
379.588	-74.76	-75.19	3.99	-3.56	-13.00	-61.76
558.456	-72.84	-72.98	4.45	-4.31	-13.00	-59.84
1586.000	-60.39	-62.12	9.04	-7.31	-40.00	-20.39
2379.000	-47.03	-47.99	10.00	-9.04	-13.00	-34.03
3760.000	-57.98	-58.95	12.42	-11.44	-13.00	-44.98
5640.000	-54.85	-53.76	13.08	-14.17	-13.00	-41.85

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.794	-75.57	-72.18	-1.49	-1.90	-13.00	-62.57
161.920	-69.23	-66.06	-0.84	-2.33	-13.00	-56.23
241.072	-77.12	-77.96	3.68	-2.84	-13.00	-64.12
298.302	-76.65	-77.30	3.81	-3.15	-13.00	-63.65
379.782	-76.33	-76.76	3.98	-3.56	-13.00	-63.33
553.412	-76.53	-76.74	4.51	-4.29	-13.00	-63.53
1586.000	-57.07	-58.80	9.04	-7.31	-40.00	-17.07
2379.000	-44.93	-45.89	10.00	-9.04	-13.00	-31.93
3760.000	-58.29	-59.26	12.42	-11.44	-13.00	-45.29
5640.000	-55.31	-54.22	13.08	-14.17	-13.00	-42.31

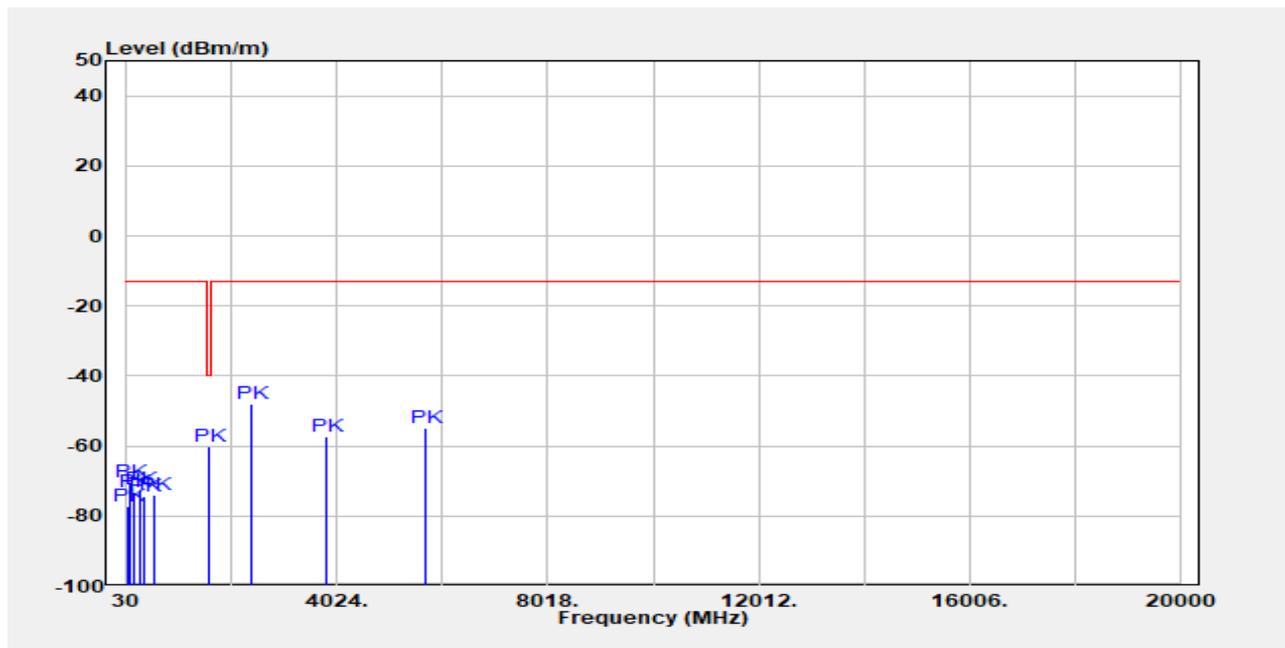
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



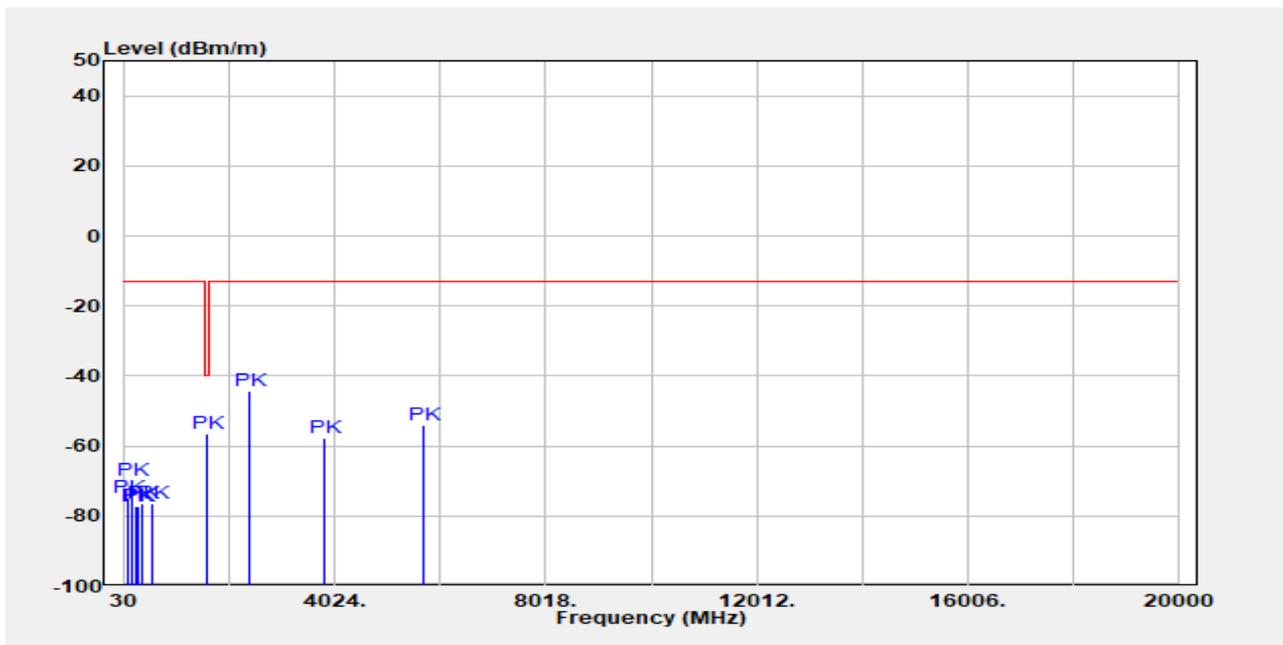
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.968	-77.40	-63.62	-12.56	-1.22	-13.00	-64.40
100.228	-70.28	-67.38	-1.07	-1.83	-13.00	-57.28
163.472	-73.32	-70.23	-0.75	-2.34	-13.00	-60.32
271.142	-72.50	-73.26	3.78	-3.02	-13.00	-59.50
352.622	-74.25	-75.05	4.22	-3.42	-13.00	-61.25
562.918	-73.81	-73.85	4.37	-4.33	-13.00	-60.81
1586.000	-60.02	-61.75	9.04	-7.31	-40.00	-20.02
2379.000	-47.95	-48.91	10.00	-9.04	-13.00	-34.95
3800.000	-57.34	-58.34	12.50	-11.50	-13.00	-44.34
5700.000	-55.02	-53.77	13.00	-14.25	-13.00	-42.02

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 Operation Mode :ULCA 2A_14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_793 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



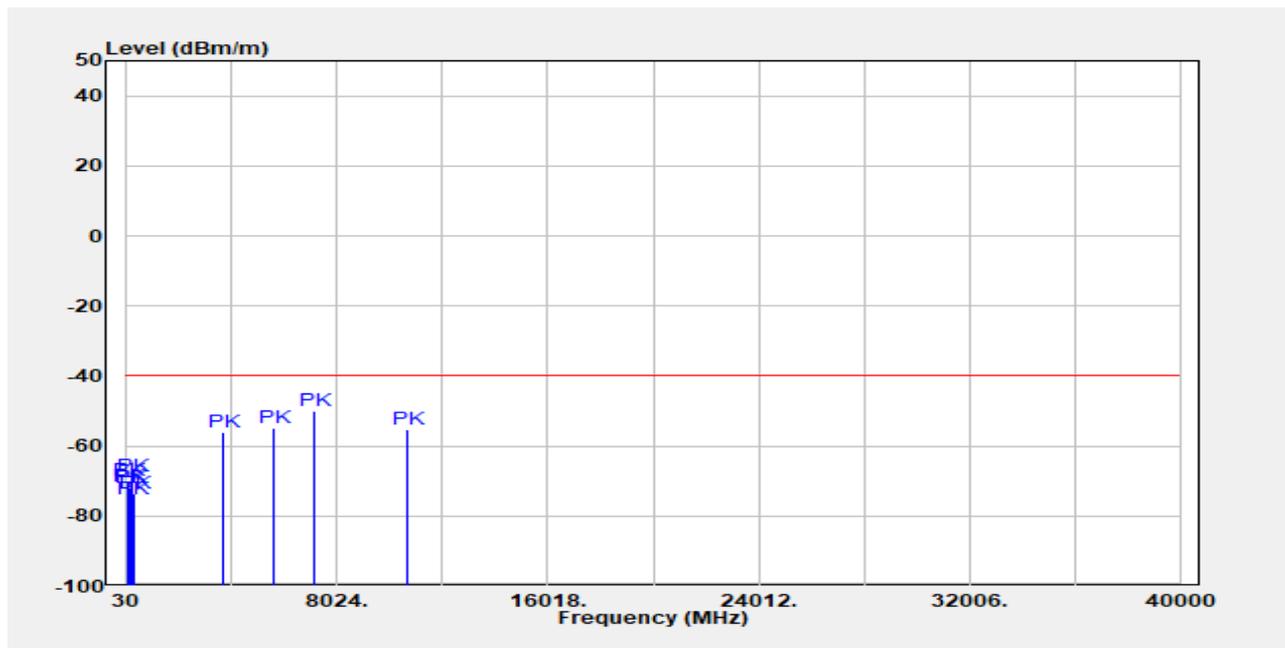
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
101.586	-74.85	-71.76	-1.24	-1.84	-13.00	-61.85
162.696	-69.83	-66.70	-0.80	-2.33	-13.00	-56.83
248.444	-77.40	-78.17	3.65	-2.88	-13.00	-64.40
298.302	-77.07	-77.72	3.81	-3.15	-13.00	-64.07
352.622	-76.50	-77.30	4.22	-3.42	-13.00	-63.50
555.546	-76.30	-76.46	4.47	-4.30	-13.00	-63.30
1586.000	-56.69	-58.43	9.04	-7.31	-40.00	-16.69
2379.000	-44.38	-45.34	10.00	-9.04	-13.00	-31.38
3800.000	-57.73	-58.73	12.50	-11.50	-13.00	-44.73
5700.000	-54.14	-52.89	13.00	-14.25	-13.00	-41.14

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_3560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



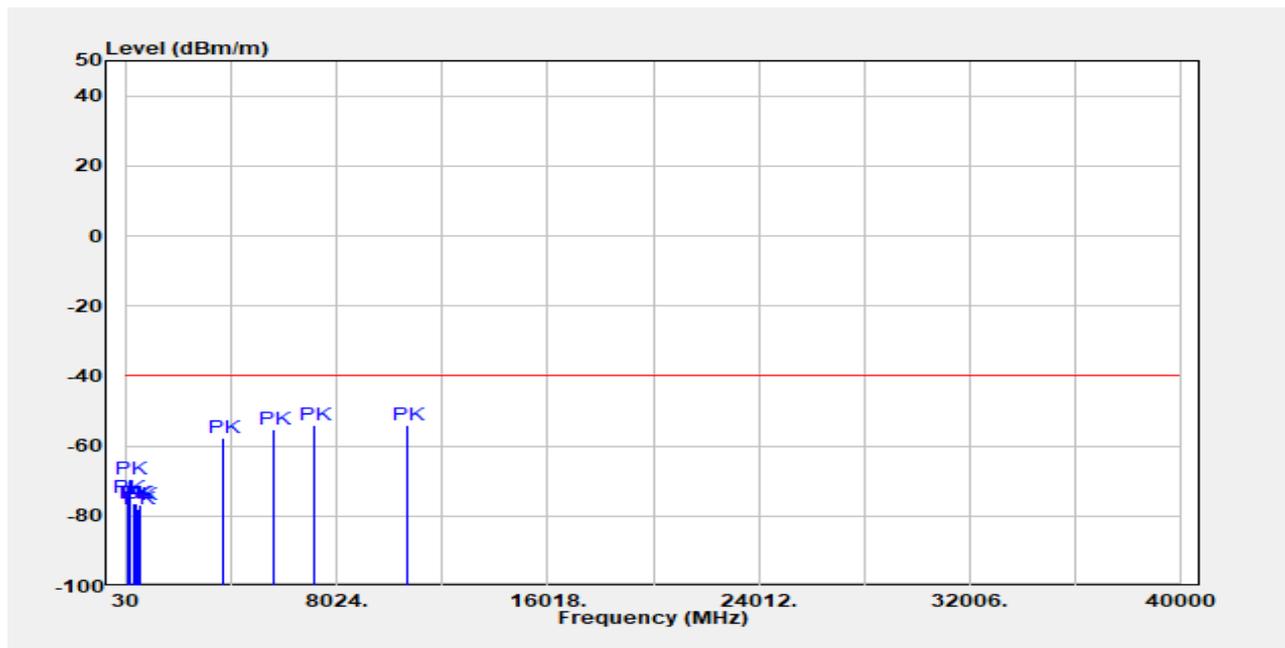
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
77.724	-71.52	-66.09	-3.82	-1.61	-40.00	-31.52
100.422	-70.08	-67.14	-1.11	-1.83	-40.00	-30.08
165.994	-72.09	-69.21	-0.52	-2.36	-40.00	-32.09
210.808	-75.03	-76.73	4.35	-2.65	-40.00	-35.03
239.908	-68.50	-69.36	3.69	-2.83	-40.00	-28.50
325.462	-73.40	-74.02	3.91	-3.30	-40.00	-33.40
3720.000	-56.14	-79.98	12.46	-11.38	-40.00	-16.14
5580.000	-54.80	-53.66	12.96	-14.10	-40.00	-14.80
7120.000	-50.07	-45.18	11.12	-16.01	-40.00	-10.07
10680.000	-55.33	-46.77	11.16	-19.72	-40.00	-15.33

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_3560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



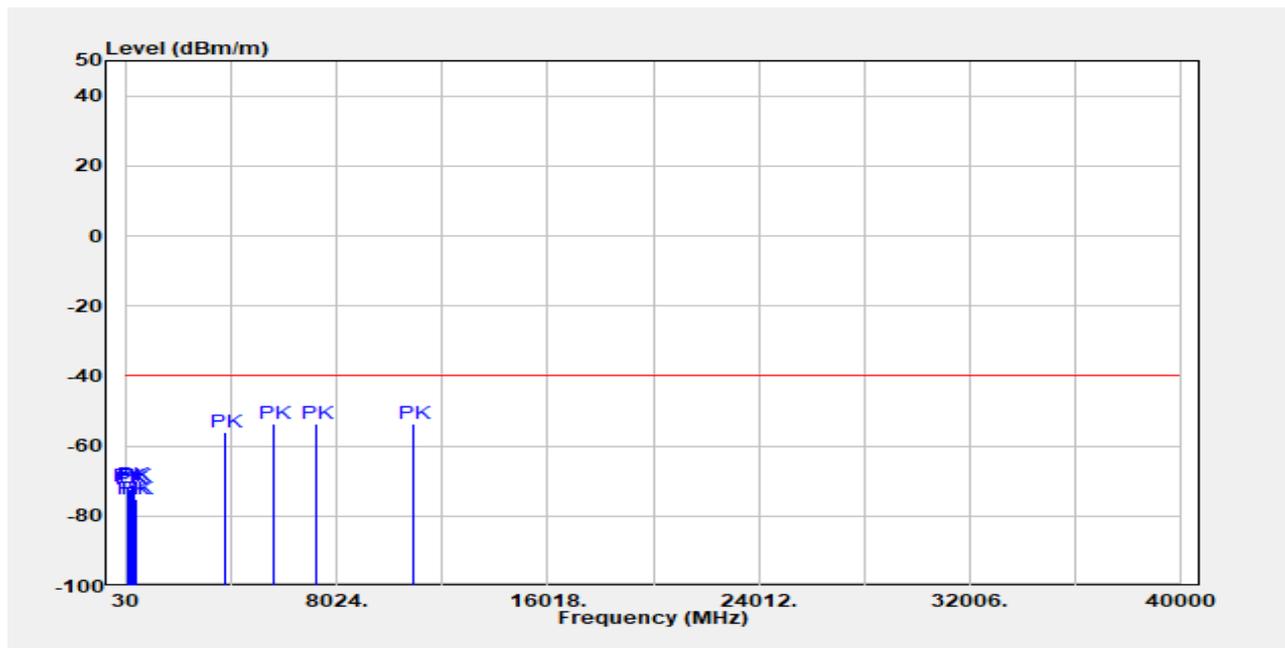
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.988	-74.76	-71.41	-1.45	-1.90	-40.00	-34.76
163.472	-69.49	-66.40	-0.75	-2.34	-40.00	-29.49
298.302	-76.36	-77.02	3.81	-3.15	-40.00	-36.36
360.188	-76.24	-76.99	4.21	-3.46	-40.00	-36.24
463.396	-78.19	-78.10	3.83	-3.93	-40.00	-38.19
550.308	-76.84	-77.14	4.58	-4.28	-40.00	-36.84
3720.000	-57.68	-58.76	12.46	-11.38	-40.00	-17.68
5580.000	-55.46	-54.32	12.96	-14.10	-40.00	-15.46
7120.000	-54.05	-49.16	11.12	-16.01	-40.00	-14.05
10680.000	-53.94	-45.38	11.16	-19.72	-40.00	-13.94

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_3625 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



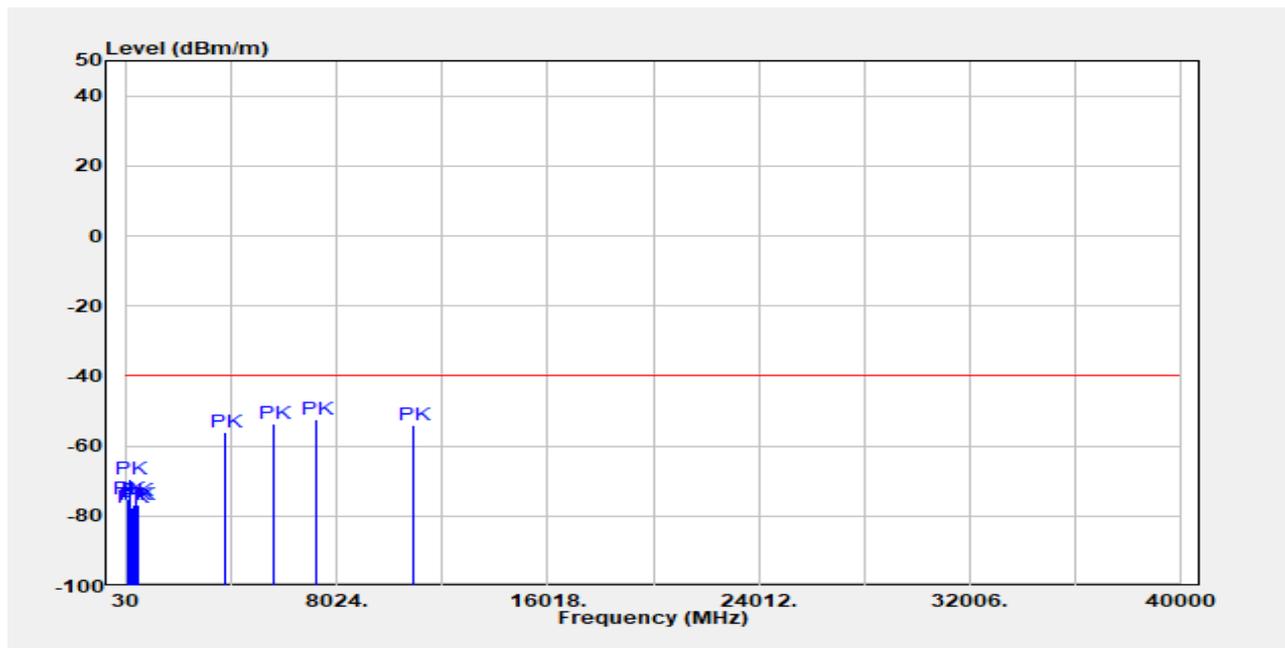
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
75.590	-71.56	-65.20	-4.77	-1.59	-40.00	-31.56
161.726	-72.50	-69.31	-0.87	-2.32	-40.00	-32.50
204.988	-75.39	-76.79	4.02	-2.62	-40.00	-35.39
245.534	-71.09	-71.89	3.66	-2.86	-40.00	-31.09
298.302	-71.50	-72.16	3.81	-3.15	-40.00	-31.50
379.782	-75.16	-75.58	3.98	-3.56	-40.00	-35.16
3760.000	-56.25	-57.22	12.42	-11.44	-40.00	-16.25
5640.000	-53.69	-52.60	13.08	-14.17	-40.00	-13.69
7250.000	-53.48	-48.13	10.80	-16.15	-40.00	-13.48
10875.000	-53.67	-44.53	10.80	-19.94	-40.00	-13.67

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_3625 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



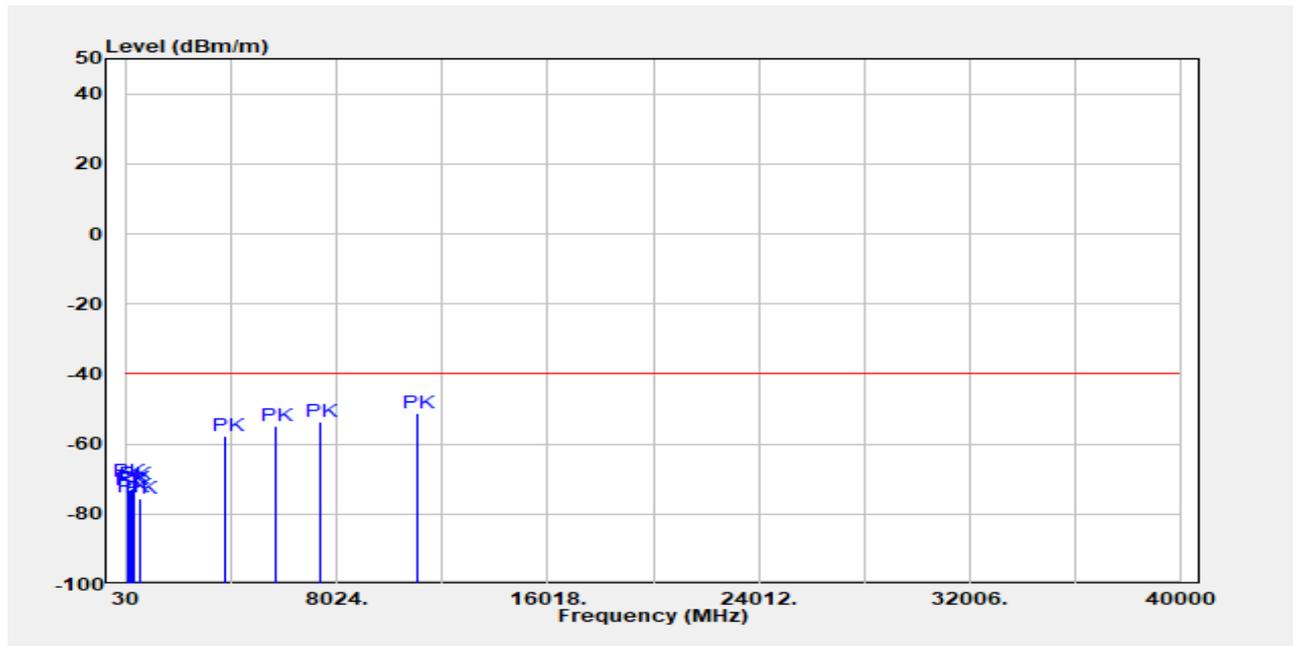
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.616	-75.39	-72.41	-1.15	-1.84	-40.00	-35.39
163.860	-69.71	-66.64	-0.73	-2.34	-40.00	-29.71
239.908	-77.48	-78.34	3.69	-2.83	-40.00	-37.48
298.302	-76.86	-77.52	3.81	-3.15	-40.00	-36.86
379.782	-75.46	-75.88	3.98	-3.56	-40.00	-35.46
476.588	-76.83	-76.85	4.01	-3.99	-40.00	-36.83
3760.000	-55.96	-56.94	12.42	-11.44	-40.00	-15.96
5640.000	-53.82	-52.73	13.08	-14.17	-40.00	-13.82
7250.000	-52.30	-46.95	10.80	-16.15	-40.00	-12.30
10875.000	-54.17	-45.04	10.80	-19.94	-40.00	-14.17

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_3690 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.59	-67.76	-1.01	-1.83	-40.00	-30.59
160.756	-73.06	-69.75	-0.99	-2.32	-40.00	-33.06
205.570	-75.05	-76.48	4.05	-2.62	-40.00	-35.05
245.534	-72.68	-73.47	3.66	-2.86	-40.00	-32.68
298.302	-71.71	-72.37	3.81	-3.15	-40.00	-31.71
501.614	-75.44	-75.41	4.06	-4.09	-40.00	-35.44
3800.000	-57.71	-58.71	12.50	-11.50	-40.00	-17.71
5700.000	-55.01	-53.76	13.00	-14.25	-40.00	-15.01
7380.000	-53.49	-48.04	10.86	-16.32	-40.00	-13.49
11070.000	-51.32	-42.29	11.08	-20.11	-40.00	-11.32

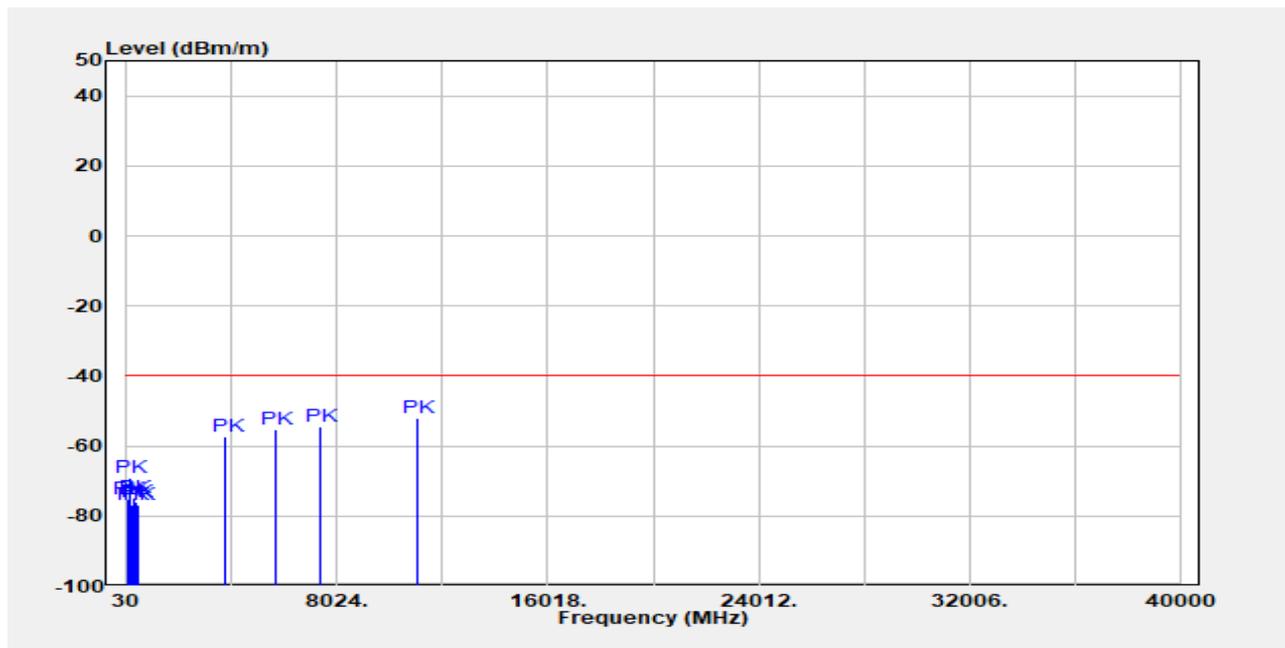
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 2A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1900_3690 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.764	-75.17	-71.72	-1.54	-1.91	-40.00	-35.17
162.890	-69.20	-66.08	-0.79	-2.33	-40.00	-29.20
235.058	-76.63	-77.82	4.00	-2.80	-40.00	-36.63
298.302	-74.92	-75.57	3.81	-3.15	-40.00	-34.92
352.622	-76.06	-76.86	4.22	-3.42	-40.00	-36.06
458.740	-76.86	-76.80	3.84	-3.90	-40.00	-36.86
3800.000	-57.15	-58.15	12.50	-11.50	-40.00	-17.15
5700.000	-55.22	-53.97	13.00	-14.25	-40.00	-15.22
7380.000	-54.39	-48.93	10.86	-16.32	-40.00	-14.39
11070.000	-52.18	-43.15	11.08	-20.11	-40.00	-12.18

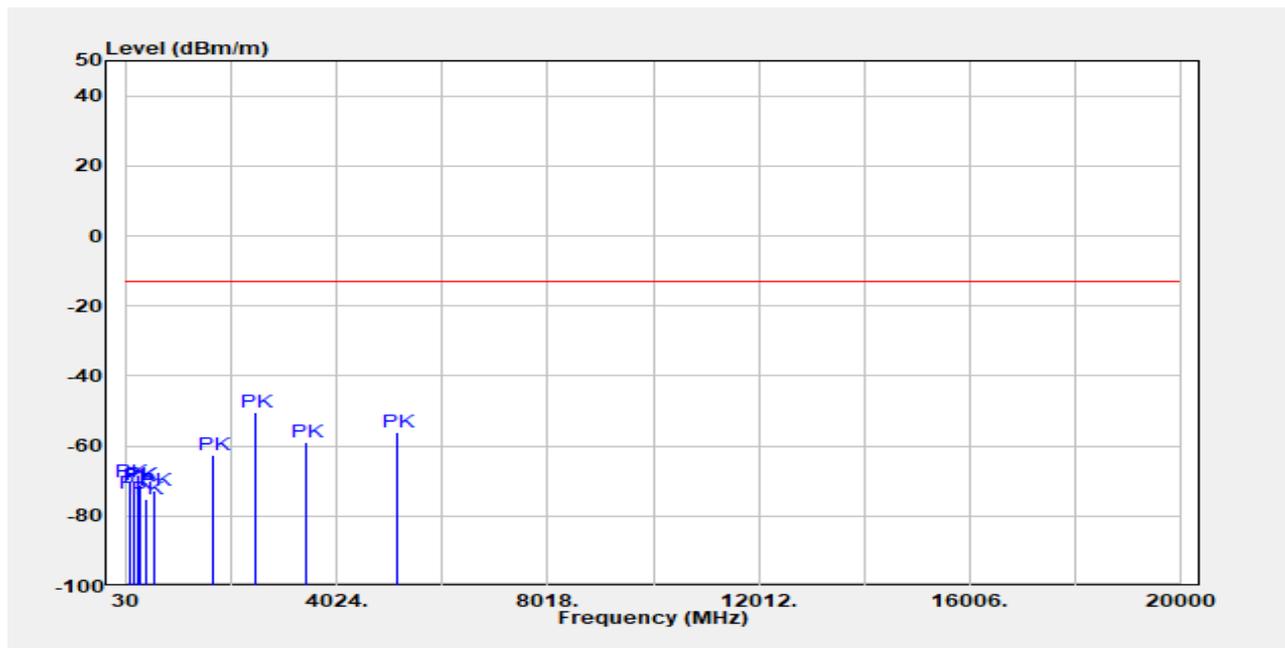
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_829 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-70.25	-67.40	-1.02	-1.83	-13.00	-57.25
162.502	-73.64	-70.51	-0.80	-2.33	-13.00	-60.64
240.296	-71.55	-72.40	3.68	-2.83	-13.00	-58.55
298.302	-70.99	-71.65	3.81	-3.15	-13.00	-57.99
379.782	-75.37	-75.79	3.98	-3.56	-13.00	-62.37
559.814	-72.58	-72.70	4.44	-4.32	-13.00	-59.58
1658.000	-62.43	-64.23	9.28	-7.48	-13.00	-49.43
2487.000	-50.51	-51.83	10.57	-9.25	-13.00	-37.51
3440.000	-58.98	-60.62	12.58	-10.93	-13.00	-45.98
5160.000	-55.98	-54.87	12.42	-13.52	-13.00	-42.98

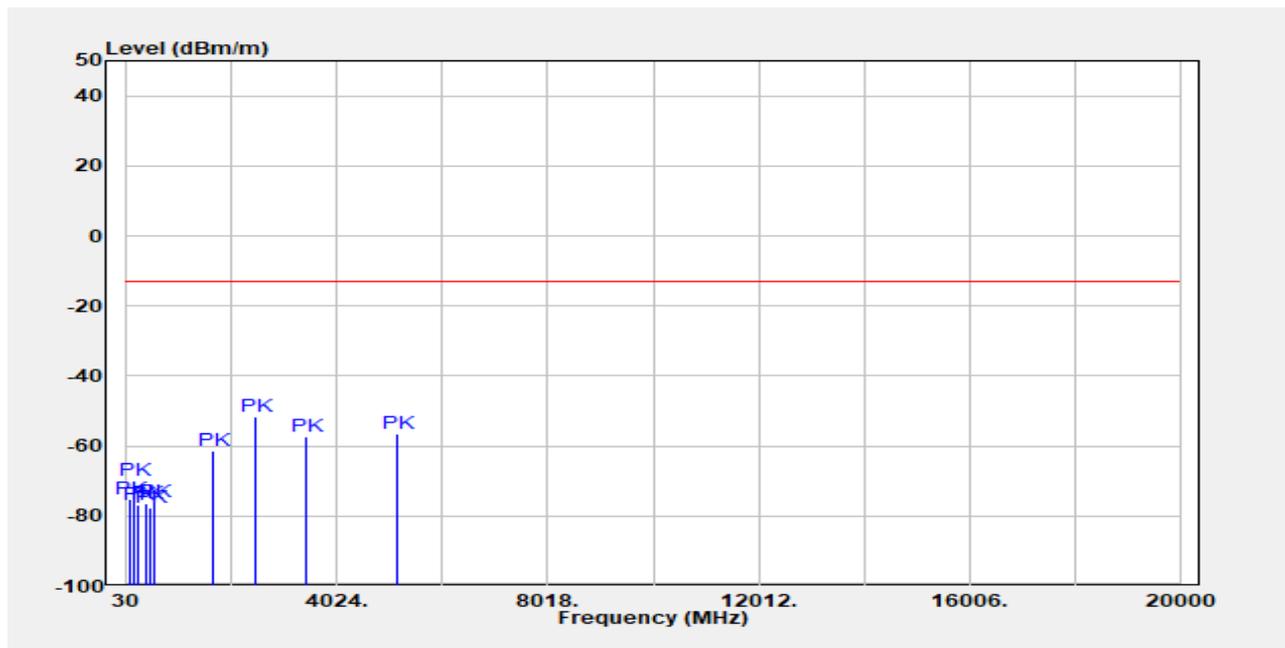
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_829 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



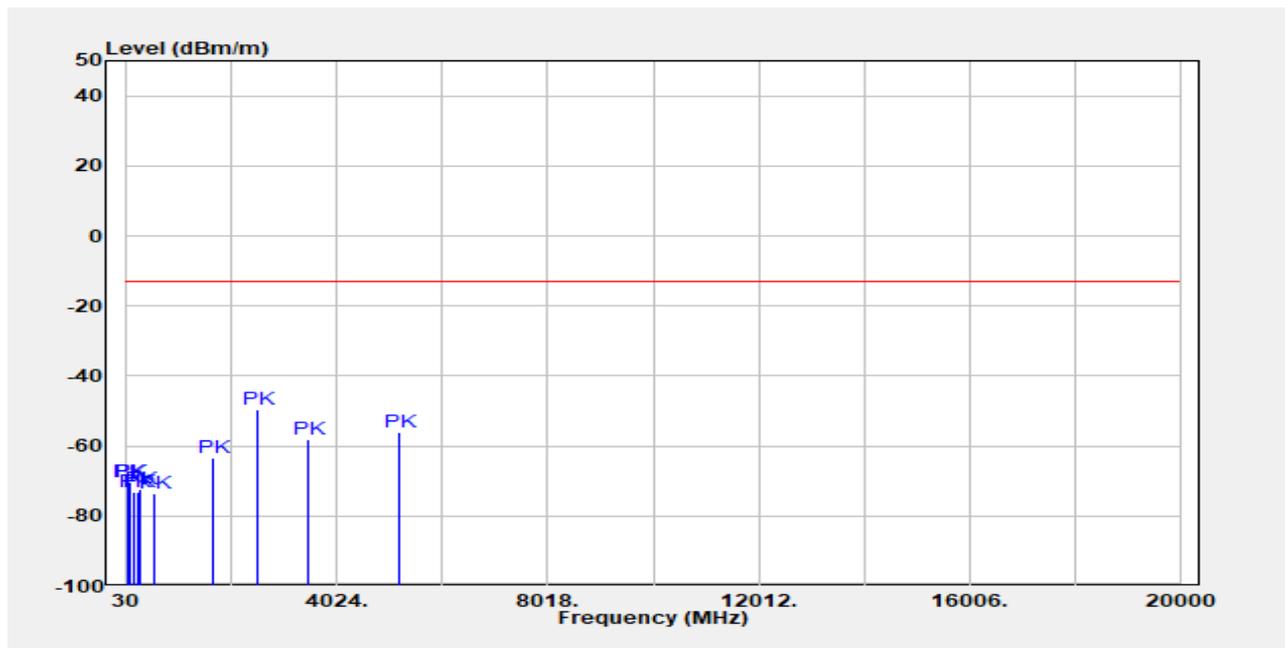
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.764	-75.29	-71.84	-1.54	-1.91	-13.00	-62.29
161.920	-69.91	-66.74	-0.84	-2.33	-13.00	-56.91
245.728	-76.81	-77.61	3.66	-2.86	-13.00	-63.81
379.782	-76.49	-76.92	3.98	-3.56	-13.00	-63.49
466.112	-77.63	-77.54	3.85	-3.94	-13.00	-64.63
555.352	-75.91	-76.08	4.47	-4.30	-13.00	-62.91
1654.000	-61.30	-63.07	9.24	-7.47	-13.00	-48.30
2487.000	-51.63	-52.95	10.57	-9.25	-13.00	-38.63
3440.000	-57.43	-59.08	12.58	-10.93	-13.00	-44.43
5160.000	-56.31	-55.20	12.42	-13.52	-13.00	-43.31

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
54.832	-70.36	-58.04	-10.97	-1.36	-13.00	-57.36
99.840	-70.17	-67.33	-1.02	-1.83	-13.00	-57.17
162.696	-73.33	-70.20	-0.80	-2.33	-13.00	-60.33
245.534	-73.25	-74.05	3.66	-2.86	-13.00	-60.25
298.302	-72.17	-72.83	3.81	-3.15	-13.00	-59.17
553.800	-73.44	-73.64	4.50	-4.30	-13.00	-60.44
1673.000	-63.39	-65.30	9.43	-7.52	-13.00	-50.39
2509.500	-49.62	-50.94	10.61	-9.29	-13.00	-36.62
3465.000	-57.97	-59.53	12.54	-10.97	-13.00	-44.97
5197.500	-56.29	-55.21	12.50	-13.58	-13.00	-43.29

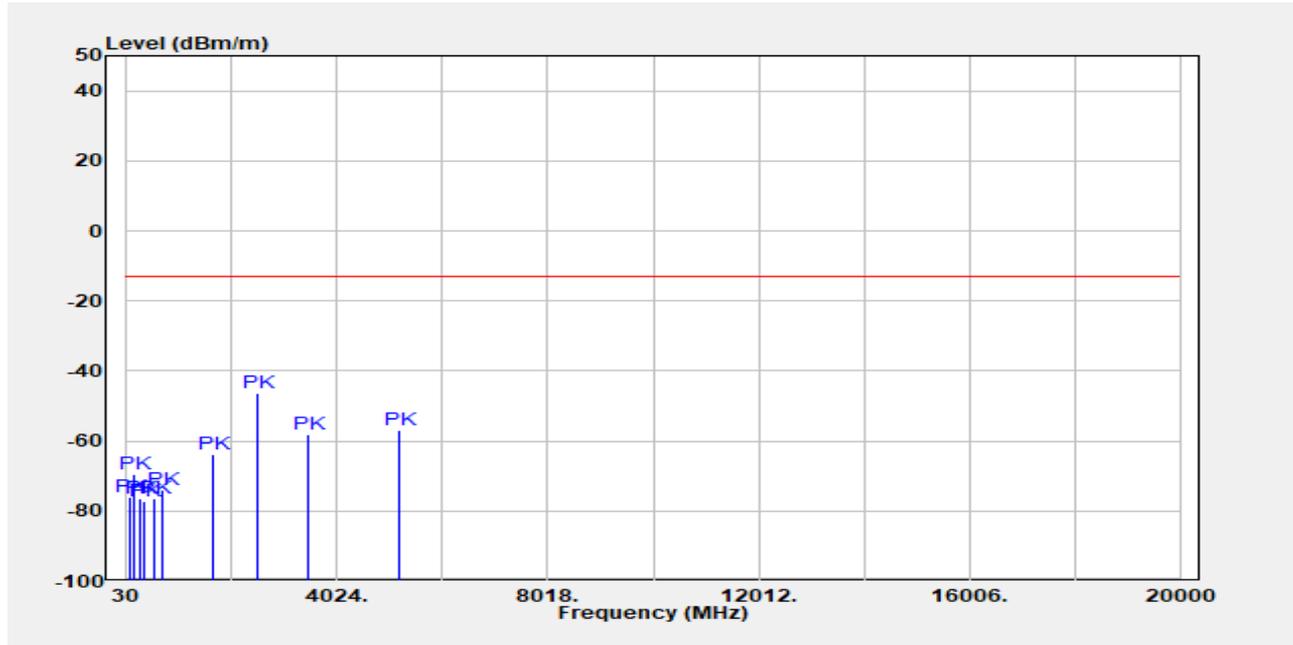
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
103.526	-76.10	-72.91	-1.33	-1.86	-13.00	-63.10
162.114	-69.40	-66.25	-0.82	-2.33	-13.00	-56.40
298.302	-76.45	-77.10	3.81	-3.15	-13.00	-63.45
352.622	-77.39	-78.19	4.22	-3.42	-13.00	-64.39
558.262	-76.25	-76.39	4.45	-4.31	-13.00	-63.25
707.448	-73.80	-72.77	3.83	-4.85	-13.00	-60.80
1673.000	-63.85	-65.76	9.43	-7.52	-13.00	-50.85
2509.500	-46.51	-47.82	10.61	-9.29	-13.00	-33.51
3465.000	-58.10	-59.66	12.54	-10.97	-13.00	-45.10
5197.500	-56.77	-55.68	12.50	-13.58	-13.00	-43.77

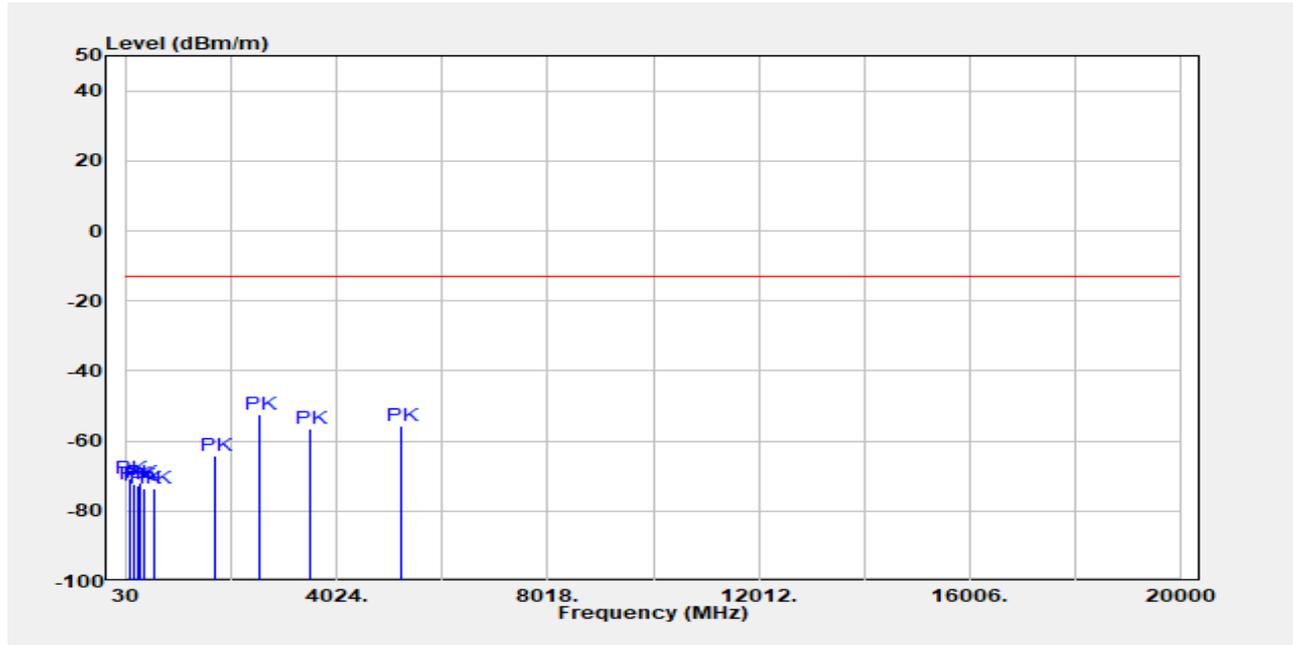
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_844 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
102.168	-70.87	-67.78	-1.23	-1.85	-13.00	-57.87
164.636	-72.52	-69.61	-0.56	-2.35	-13.00	-59.52
238.938	-72.91	-73.84	3.75	-2.82	-13.00	-59.91
298.302	-72.04	-72.69	3.81	-3.15	-13.00	-59.04
352.622	-73.54	-74.34	4.22	-3.42	-13.00	-60.54
545.458	-73.57	-73.82	4.52	-4.26	-13.00	-60.57
1688.000	-64.35	-66.30	9.50	-7.55	-13.00	-51.35
2532.000	-52.38	-53.67	10.62	-9.33	-13.00	-39.38
3490.000	-56.63	-58.06	12.44	-11.01	-13.00	-43.63
5235.000	-55.76	-54.84	12.71	-13.63	-13.00	-42.76

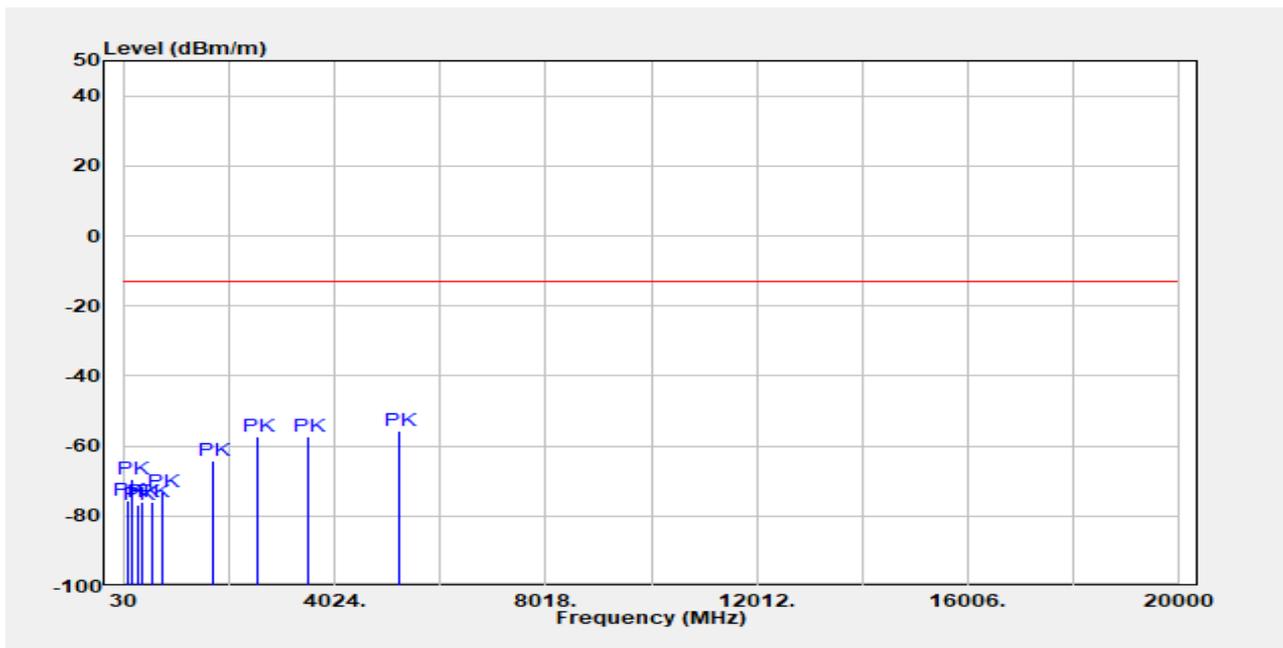
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_844 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.228	-75.63	-72.73	-1.07	-1.83	-13.00	-62.63
161.726	-69.59	-66.40	-0.87	-2.32	-13.00	-56.59
298.302	-76.83	-77.48	3.81	-3.15	-13.00	-63.83
352.622	-76.17	-76.97	4.22	-3.42	-13.00	-63.17
553.218	-76.09	-76.31	4.51	-4.29	-13.00	-63.09
731.310	-73.18	-71.85	3.59	-4.92	-13.00	-60.18
1688.000	-64.19	-66.14	9.50	-7.55	-13.00	-51.19
2532.000	-57.43	-58.72	10.62	-9.33	-13.00	-44.43
3490.000	-57.28	-58.70	12.44	-11.01	-13.00	-44.28
5235.000	-55.78	-54.86	12.71	-13.63	-13.00	-42.78

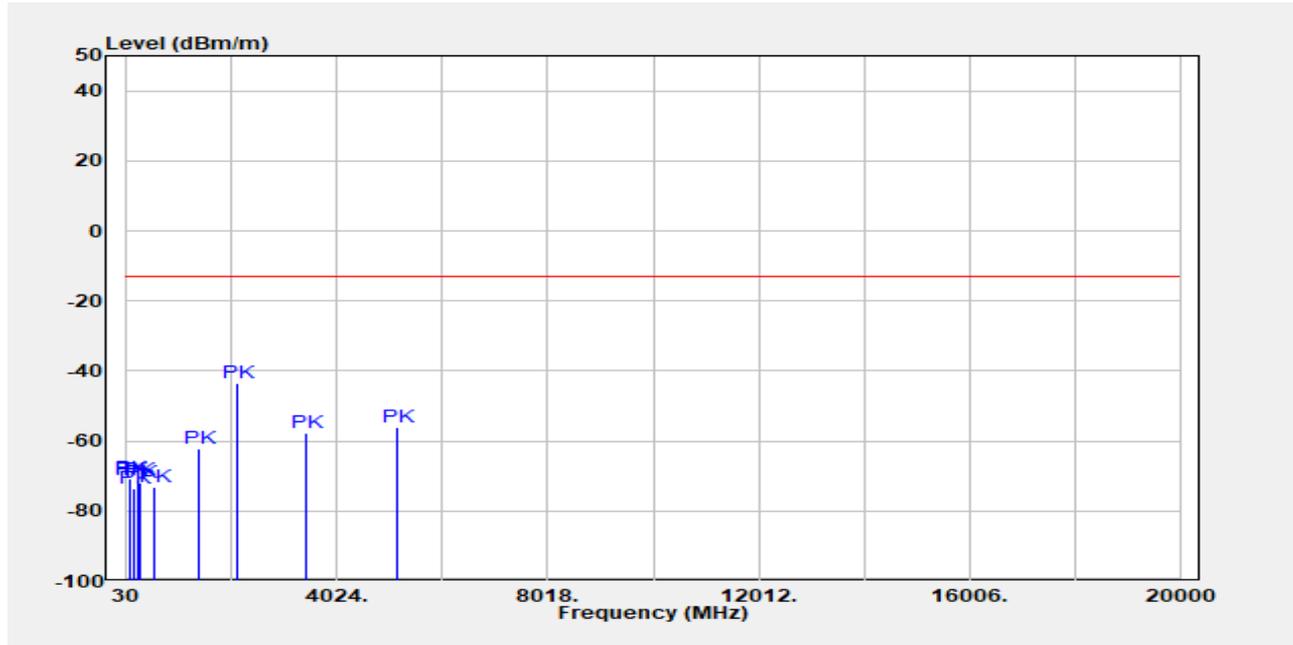
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_704 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
75.008	-71.28	-64.68	-5.02	-1.59	-13.00	-58.28
98.676	-70.91	-68.11	-0.97	-1.82	-13.00	-57.91
163.860	-73.50	-70.43	-0.73	-2.34	-13.00	-60.50
241.848	-71.09	-71.93	3.67	-2.84	-13.00	-58.09
298.302	-71.94	-72.59	3.81	-3.15	-13.00	-58.94
553.412	-73.13	-73.34	4.51	-4.29	-13.00	-60.13
1408.000	-62.02	-62.62	7.48	-6.88	-13.00	-49.02
2112.000	-43.32	-44.53	9.70	-8.49	-13.00	-30.32
3440.000	-57.74	-59.39	12.58	-10.93	-13.00	-44.74
5160.000	-55.90	-54.80	12.42	-13.52	-13.00	-42.90

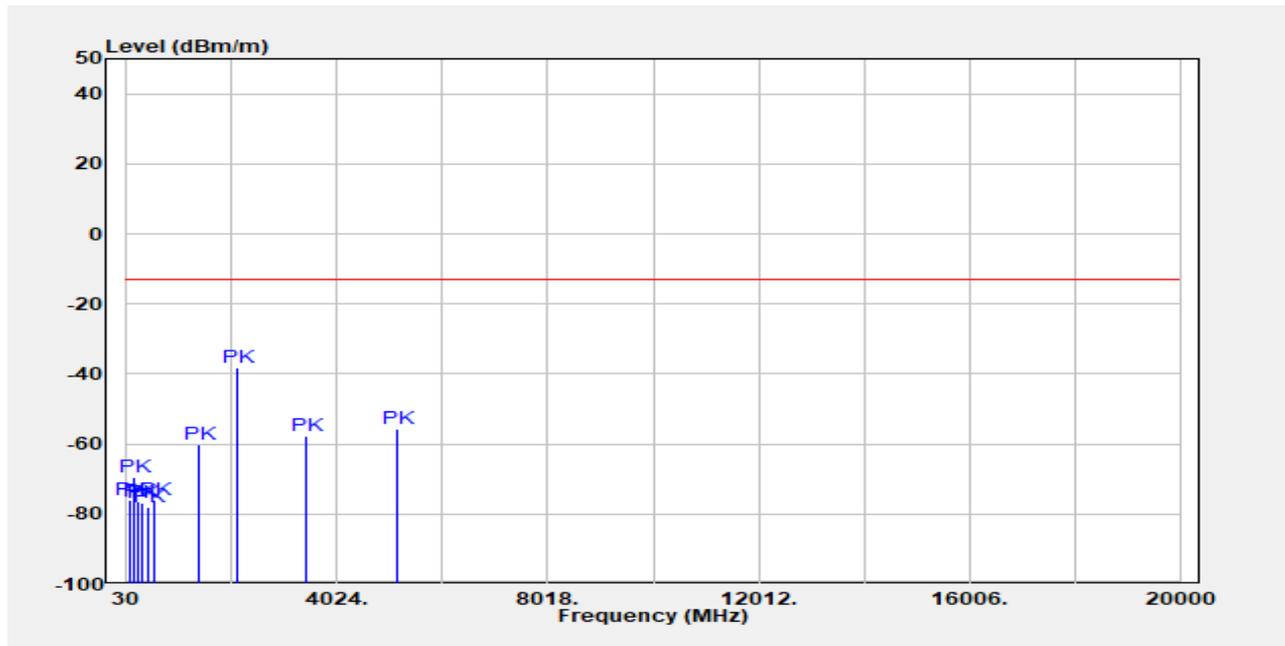
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_704 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-75.87	-73.03	-1.01	-1.83	-13.00	-62.87
161.532	-69.66	-66.44	-0.90	-2.32	-13.00	-56.66
247.474	-76.32	-77.09	3.65	-2.87	-13.00	-63.32
325.462	-76.93	-77.55	3.91	-3.30	-13.00	-63.93
419.552	-78.20	-78.60	4.14	-3.74	-13.00	-65.20
564.082	-75.83	-75.84	4.34	-4.34	-13.00	-62.83
1408.000	-60.17	-60.77	7.48	-6.88	-13.00	-47.17
2112.000	-38.10	-39.31	9.70	-8.49	-13.00	-25.10
3440.000	-57.72	-59.37	12.58	-10.93	-13.00	-44.72
5160.000	-55.64	-54.54	12.42	-13.52	-13.00	-42.64

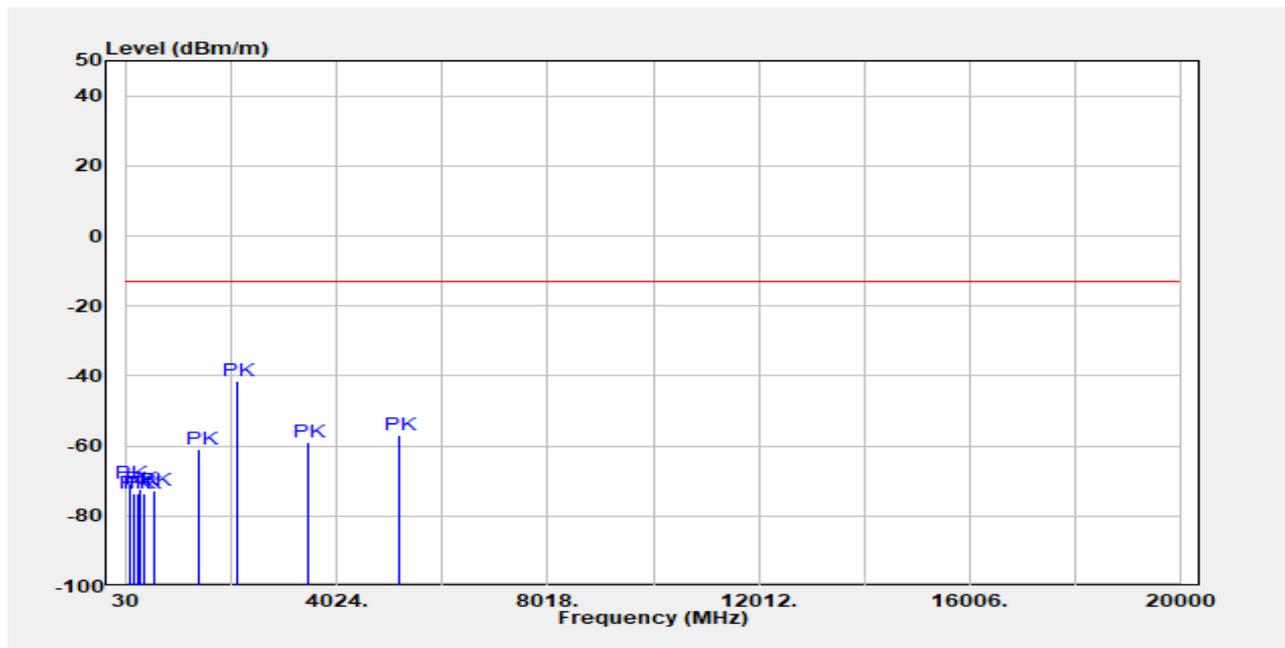
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_707.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



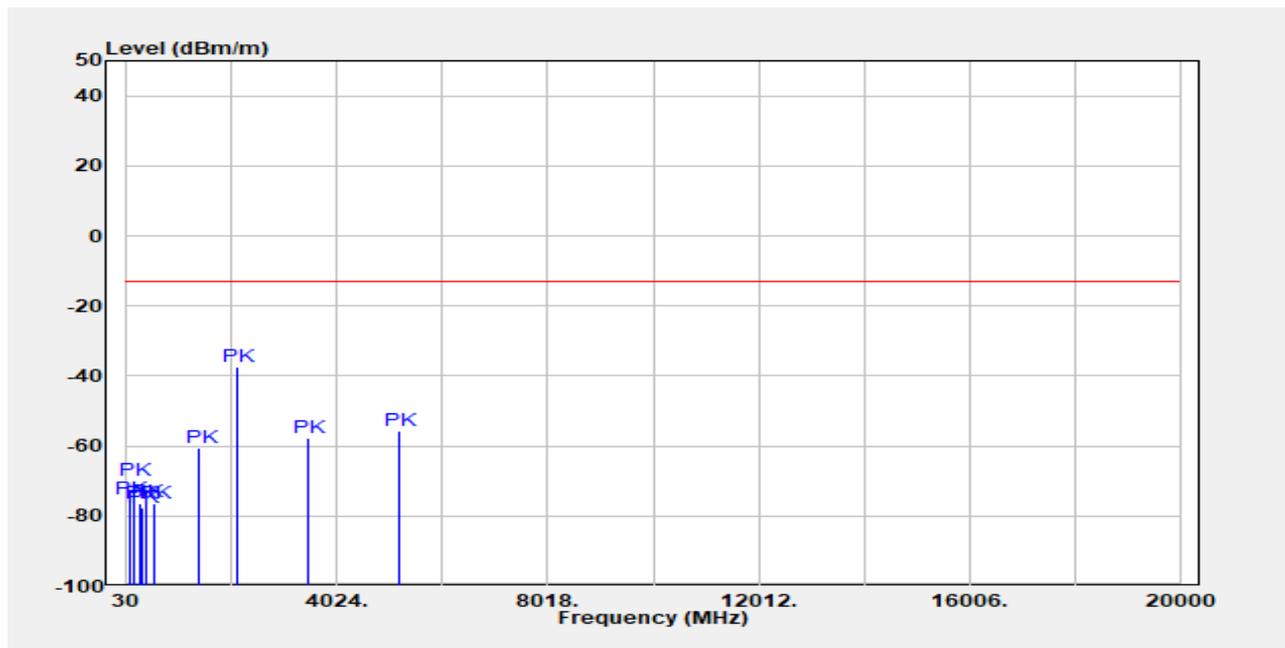
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-70.76	-67.91	-1.02	-1.83	-13.00	-57.76
163.666	-73.49	-70.41	-0.74	-2.34	-13.00	-60.49
246.116	-73.67	-74.46	3.66	-2.87	-13.00	-60.67
298.302	-72.39	-73.04	3.81	-3.15	-13.00	-59.39
352.622	-73.54	-74.34	4.22	-3.42	-13.00	-60.54
561.172	-72.91	-73.00	4.41	-4.32	-13.00	-59.91
1415.000	-61.08	-61.74	7.55	-6.90	-13.00	-48.08
2122.500	-41.52	-42.71	9.70	-8.51	-13.00	-28.52
3465.000	-58.98	-60.55	12.54	-10.97	-13.00	-45.98
5197.500	-56.88	-55.80	12.50	-13.58	-13.00	-43.88

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_707.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



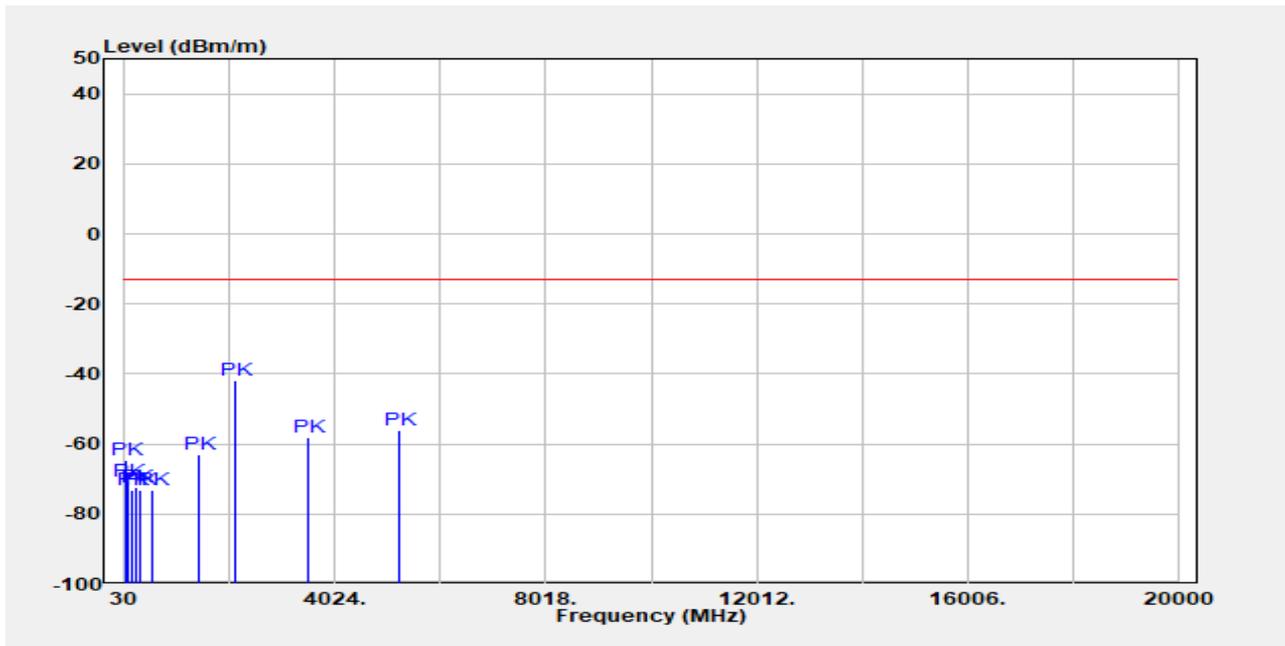
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.018	-75.38	-71.86	-1.63	-1.89	-13.00	-62.38
161.726	-69.79	-66.60	-0.87	-2.32	-13.00	-56.79
298.302	-76.47	-77.13	3.81	-3.15	-13.00	-63.47
325.462	-77.49	-78.11	3.91	-3.30	-13.00	-64.49
379.588	-76.10	-76.53	3.99	-3.56	-13.00	-63.10
549.726	-76.60	-76.90	4.59	-4.28	-13.00	-63.60
1415.000	-60.48	-61.13	7.55	-6.90	-13.00	-47.48
2122.500	-37.33	-38.52	9.70	-8.51	-13.00	-24.33
3465.000	-57.63	-59.20	12.54	-10.97	-13.00	-44.63
5197.500	-55.71	-54.63	12.50	-13.58	-13.00	-42.71

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_711 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.566	-64.64	-50.08	-13.44	-1.12	-13.00	-51.64
99.840	-70.76	-67.92	-1.02	-1.83	-13.00	-57.76
164.054	-73.34	-70.29	-0.71	-2.34	-13.00	-60.34
239.908	-72.45	-73.31	3.69	-2.83	-13.00	-59.45
325.462	-73.28	-73.90	3.91	-3.30	-13.00	-60.28
563.888	-73.21	-73.22	4.35	-4.34	-13.00	-60.21
1422.000	-63.06	-63.77	7.62	-6.91	-13.00	-50.06
2133.000	-42.03	-43.17	9.67	-8.53	-13.00	-29.03
3490.000	-58.25	-59.68	12.44	-11.01	-13.00	-45.25
5235.000	-56.18	-55.26	12.71	-13.63	-13.00	-43.18

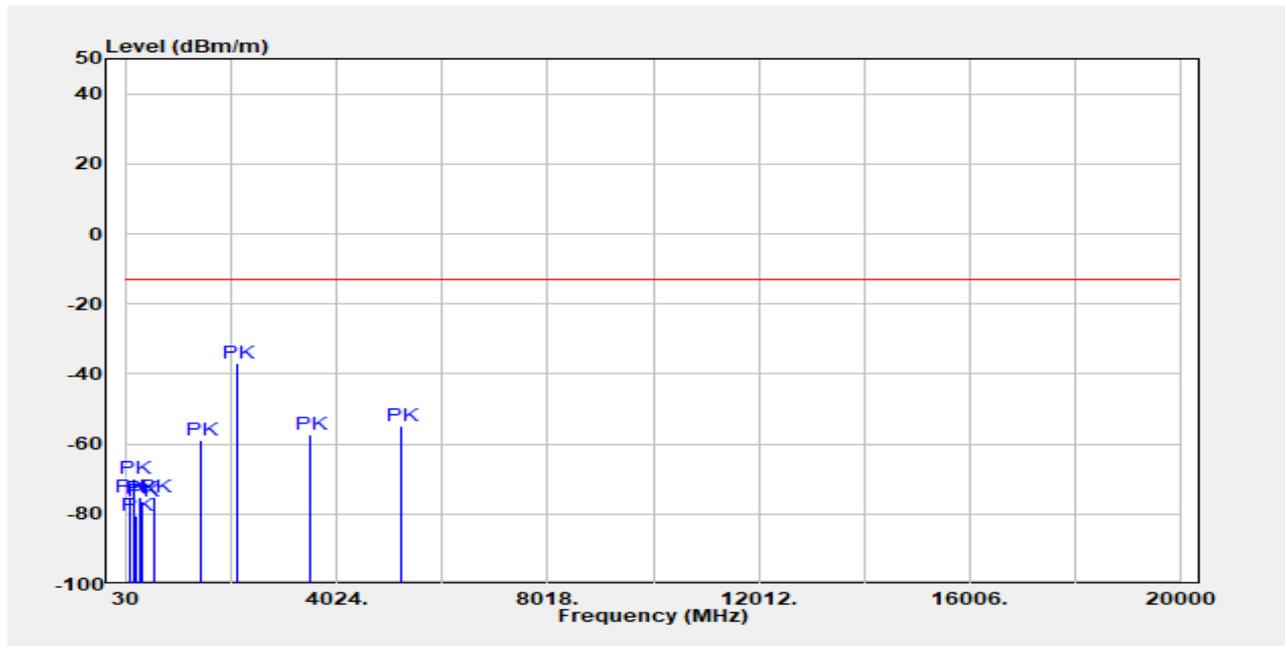
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_711 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.570	-75.23	-71.81	-1.52	-1.91	-13.00	-62.23
162.114	-69.81	-66.65	-0.82	-2.33	-13.00	-56.81
203.436	-80.52	-81.82	3.92	-2.61	-13.00	-67.52
271.142	-75.79	-76.55	3.78	-3.02	-13.00	-62.79
325.462	-76.62	-77.24	3.91	-3.30	-13.00	-63.62
547.980	-75.23	-75.52	4.56	-4.27	-13.00	-62.23
1422.000	-58.85	-59.56	7.62	-6.91	-13.00	-45.85
2133.000	-37.17	-38.31	9.67	-8.53	-13.00	-24.17
3490.000	-57.35	-58.77	12.44	-11.01	-13.00	-44.35
5235.000	-54.90	-53.99	12.71	-13.63	-13.00	-41.90

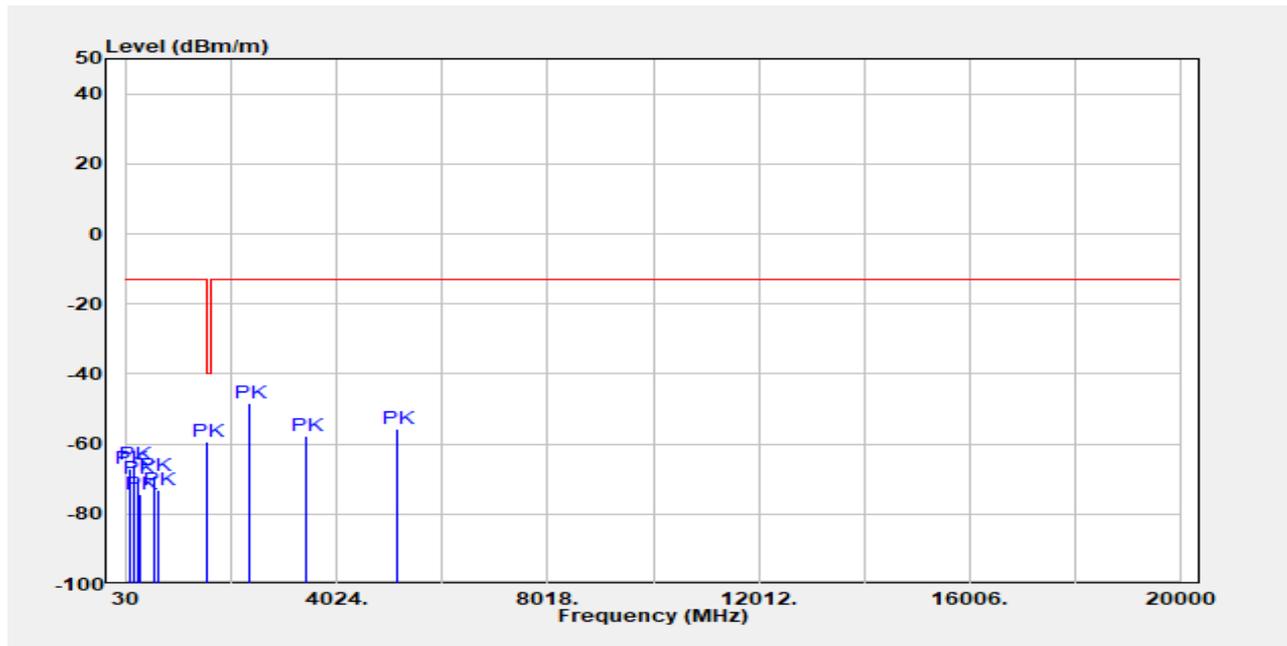
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.951	-66.88	-64.29	-0.84	-1.76	-13.00	-53.88
161.273	-65.89	-62.63	-0.94	-2.32	-13.00	-52.89
239.585	-70.10	-70.98	3.71	-2.83	-13.00	-57.10
298.302	-74.47	-75.12	3.81	-3.15	-13.00	-61.47
552.895	-69.06	-69.29	4.52	-4.29	-13.00	-56.06
638.837	-73.36	-72.36	3.61	-4.61	-13.00	-60.36
1564.000	-59.44	-61.21	9.04	-7.26	-40.00	-19.44
2346.000	-48.56	-49.41	9.82	-8.97	-13.00	-35.56
3440.000	-57.76	-59.40	12.58	-10.93	-13.00	-44.76
5160.000	-55.75	-54.65	12.42	-13.52	-13.00	-42.75

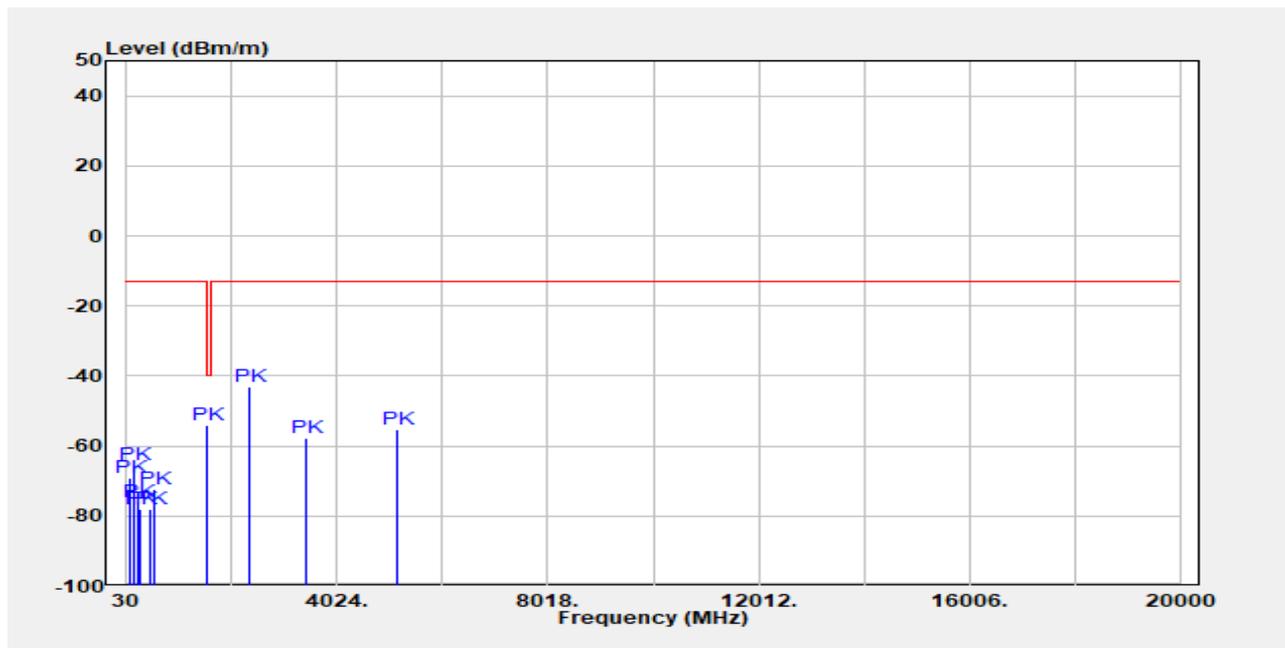
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1720_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.498	-68.91	-66.32	-0.84	-1.75	-13.00	-55.91
160.756	-65.31	-62.00	-0.99	-2.32	-13.00	-52.31
247.474	-75.99	-76.76	3.65	-2.87	-13.00	-62.99
298.302	-78.09	-78.75	3.81	-3.15	-13.00	-65.09
475.877	-78.08	-78.11	4.01	-3.98	-13.00	-65.08
545.652	-72.48	-72.74	4.52	-4.26	-13.00	-59.48
1564.000	-54.14	-55.92	9.04	-7.26	-40.00	-14.14
2346.000	-43.23	-44.07	9.82	-8.97	-13.00	-30.23
3440.000	-57.71	-59.36	12.58	-10.93	-13.00	-44.71
5160.000	-55.42	-54.31	12.42	-13.52	-13.00	-42.42

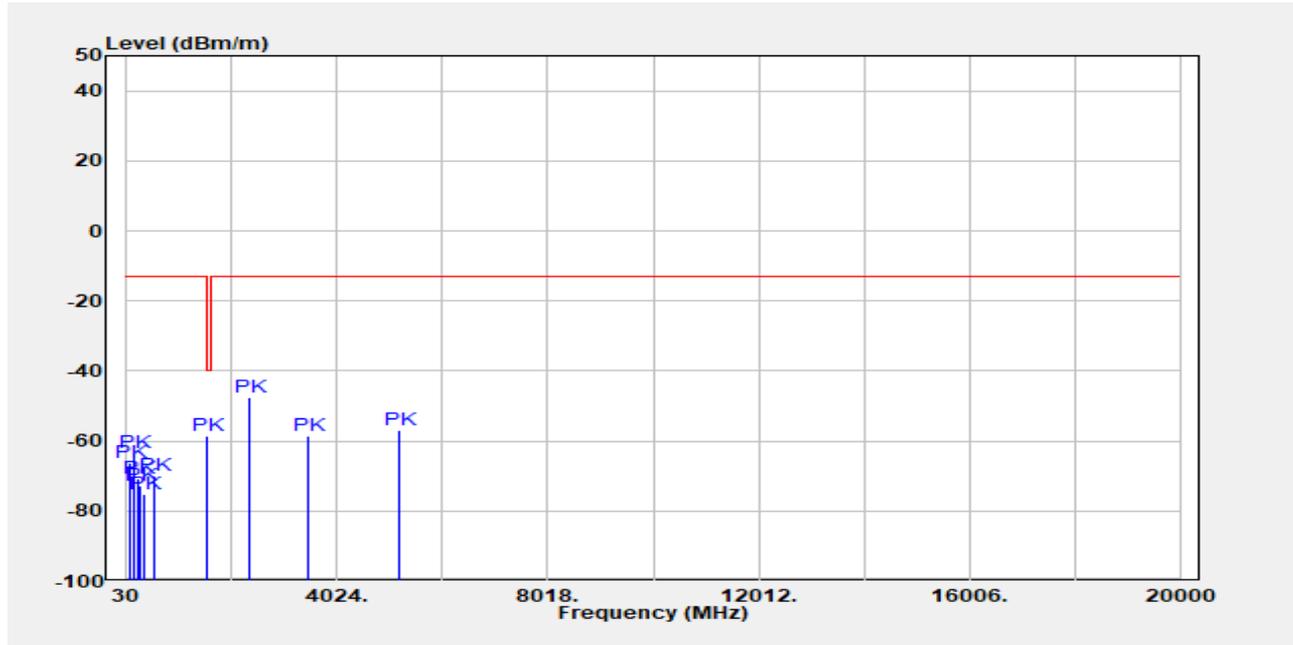
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.209	-66.39	-63.77	-0.86	-1.76	-13.00	-53.39
160.368	-63.34	-60.01	-1.02	-2.31	-13.00	-50.34
244.047	-70.56	-71.37	3.66	-2.85	-13.00	-57.56
298.302	-72.89	-73.55	3.81	-3.15	-13.00	-59.89
352.557	-75.25	-76.05	4.22	-3.42	-13.00	-62.25
554.253	-70.08	-70.27	4.49	-4.30	-13.00	-57.08
1564.000	-58.60	-60.38	9.04	-7.26	-40.00	-18.60
2346.000	-47.55	-48.40	9.82	-8.97	-13.00	-34.55
3465.000	-58.44	-60.01	12.54	-10.97	-13.00	-45.44
5197.500	-56.93	-55.85	12.50	-13.58	-13.00	-43.93

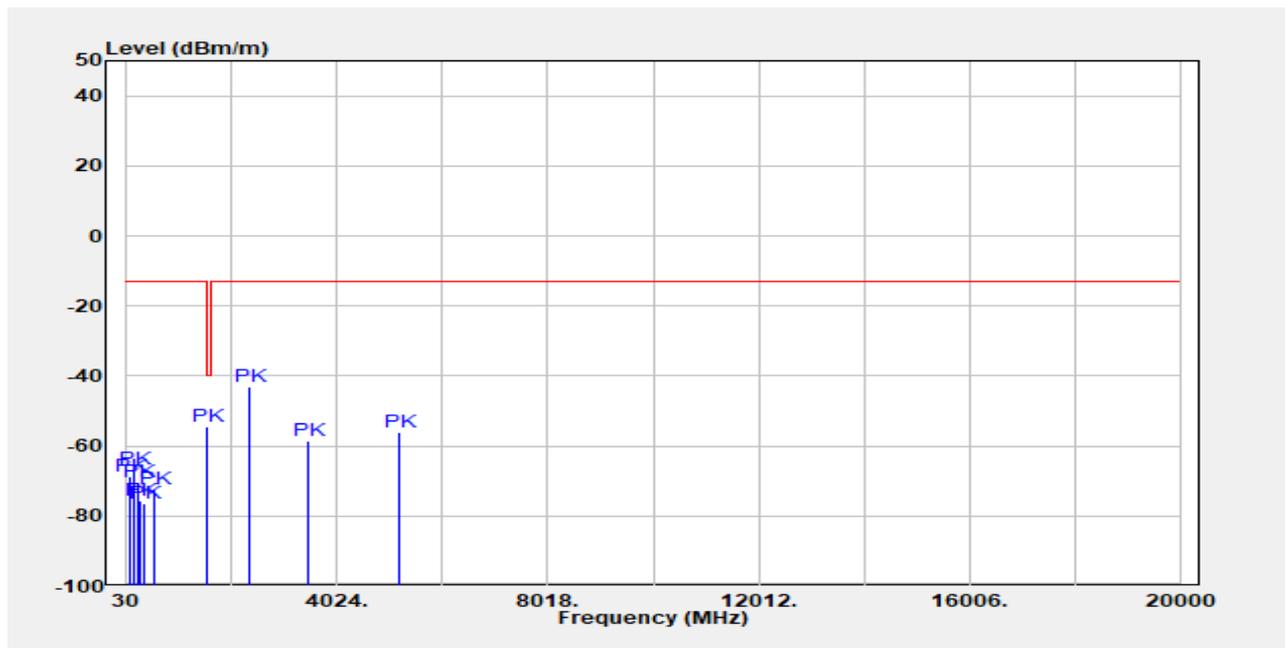
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1732.5_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



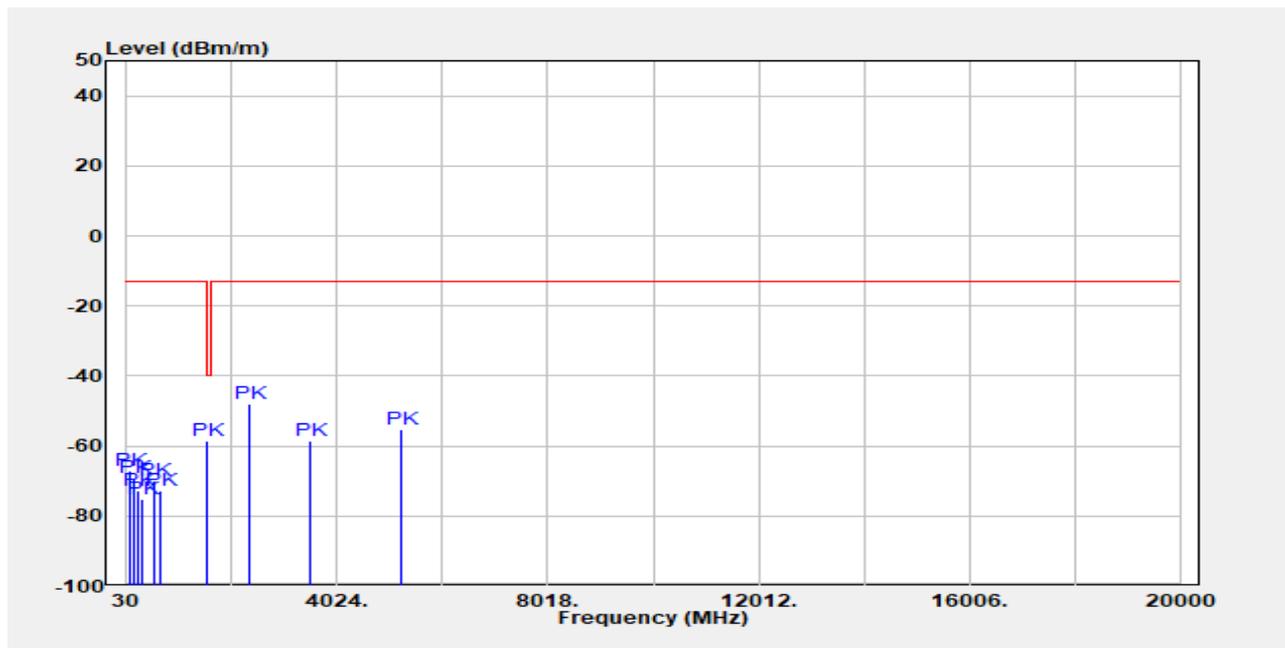
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.110	-68.58	-65.99	-0.84	-1.75	-13.00	-55.58
160.497	-66.57	-63.24	-1.01	-2.31	-13.00	-53.57
241.589	-70.50	-71.33	3.67	-2.84	-13.00	-57.50
298.367	-75.52	-76.18	3.81	-3.15	-13.00	-62.52
352.557	-76.59	-77.39	4.22	-3.42	-13.00	-63.59
555.158	-72.47	-72.64	4.47	-4.30	-13.00	-59.47
1564.000	-54.48	-56.26	9.04	-7.26	-40.00	-14.48
2346.000	-43.28	-44.12	9.82	-8.97	-13.00	-30.28
3465.000	-58.39	-59.96	12.54	-10.97	-13.00	-45.39
5197.500	-56.17	-55.09	12.50	-13.58	-13.00	-43.17

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



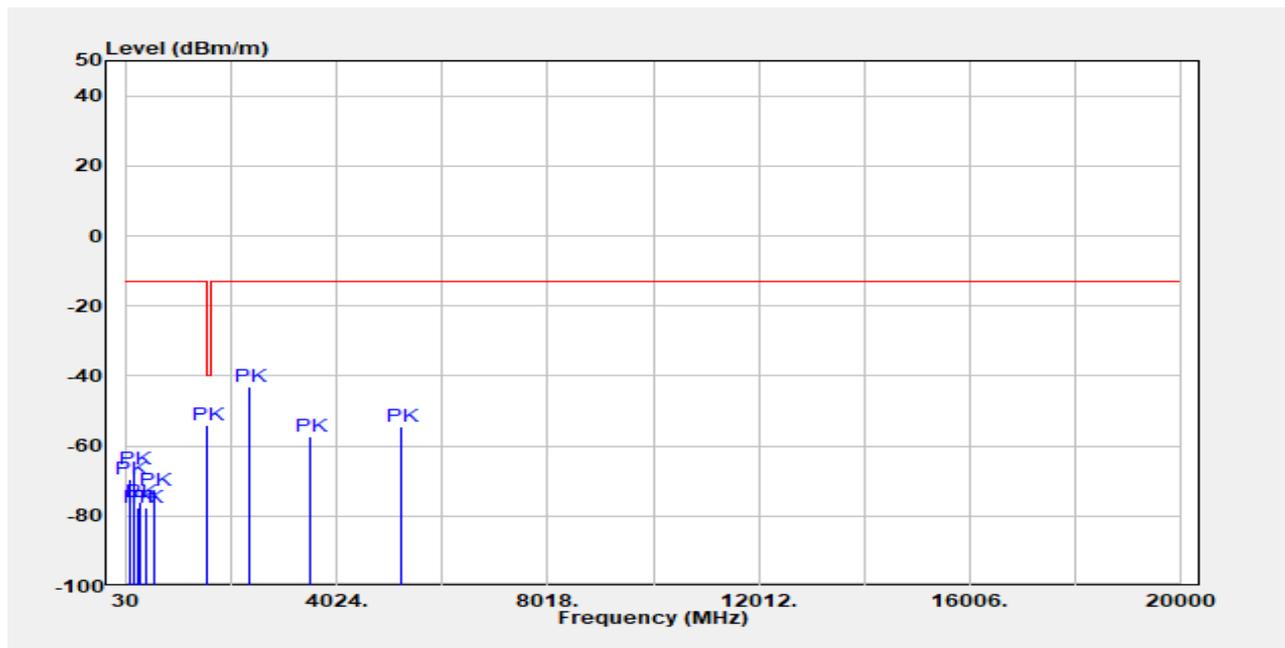
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.692	-67.18	-64.59	-0.84	-1.76	-13.00	-54.18
158.945	-69.09	-65.60	-1.19	-2.30	-13.00	-56.09
239.973	-72.68	-73.53	3.68	-2.83	-13.00	-59.68
325.462	-75.17	-75.79	3.91	-3.30	-13.00	-62.17
556.710	-69.97	-70.12	4.46	-4.31	-13.00	-56.97
684.103	-72.67	-71.81	3.92	-4.77	-13.00	-59.67
1564.000	-58.56	-60.34	9.04	-7.26	-40.00	-18.56
2346.000	-48.08	-48.93	9.82	-8.97	-13.00	-35.08
3490.000	-58.42	-59.85	12.44	-11.01	-13.00	-45.42
5235.000	-55.39	-54.47	12.71	-13.63	-13.00	-42.39

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 4A_13A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745_782 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



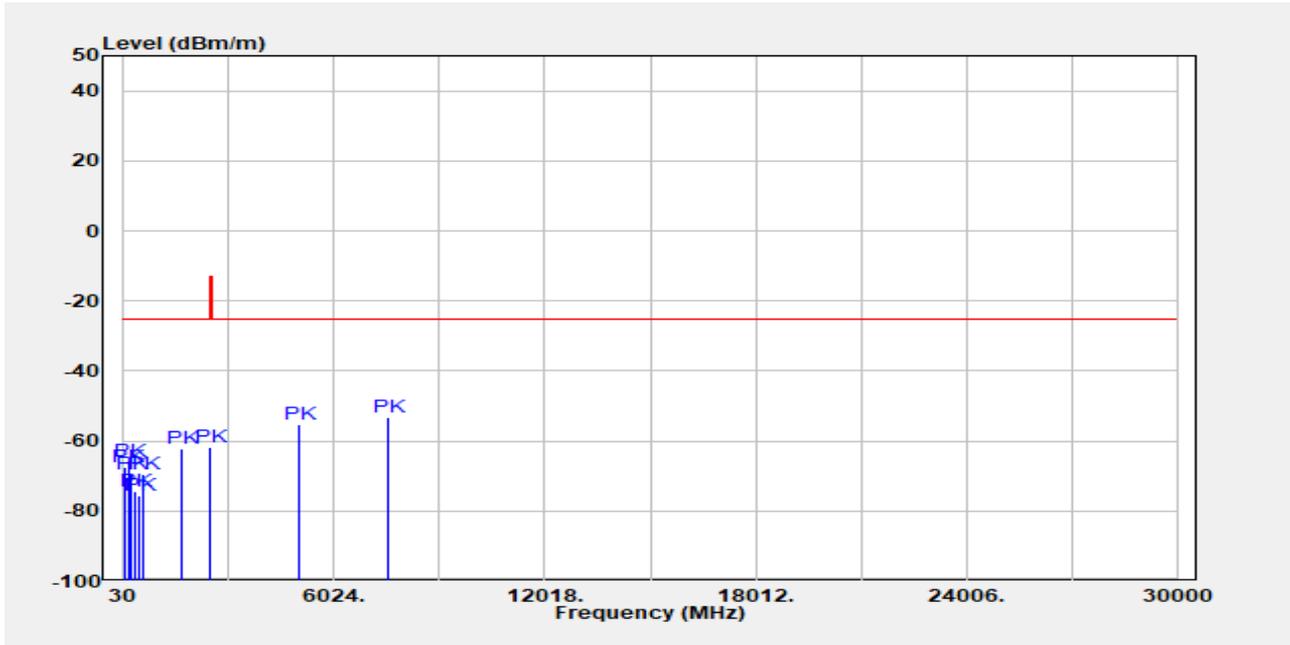
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.015	-69.36	-66.76	-0.84	-1.76	-13.00	-56.36
159.333	-66.61	-63.16	-1.14	-2.31	-13.00	-53.61
246.569	-77.68	-78.47	3.65	-2.87	-13.00	-64.68
298.302	-76.07	-76.72	3.81	-3.15	-13.00	-63.07
379.717	-77.77	-78.20	3.98	-3.56	-13.00	-64.77
550.243	-72.94	-73.25	4.58	-4.28	-13.00	-59.94
1564.000	-54.26	-56.04	9.04	-7.26	-40.00	-14.26
2346.000	-43.11	-43.96	9.82	-8.97	-13.00	-30.11
3490.000	-57.46	-58.88	12.44	-11.01	-13.00	-44.46
5235.000	-54.56	-53.64	12.71	-13.63	-13.00	-41.56

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_2510 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.304	-67.36	-64.77	-0.84	-1.75	-25.00	-42.36
160.756	-65.90	-62.59	-0.99	-2.32	-25.00	-40.90
242.171	-69.59	-70.41	3.67	-2.84	-25.00	-44.59
352.557	-74.22	-75.01	4.22	-3.42	-25.00	-49.22
467.599	-75.51	-75.44	3.88	-3.95	-25.00	-50.51
561.560	-69.41	-69.48	4.40	-4.33	-25.00	-44.41
1658.000	-62.18	-63.98	9.28	-7.48	-25.00	-37.18
2487.000	-61.81	-63.13	10.57	-9.25	-25.00	-36.81
5020.000	-55.35	-54.49	12.46	-13.32	-25.00	-30.35
7530.000	-53.09	-47.65	11.02	-16.46	-25.00	-28.09

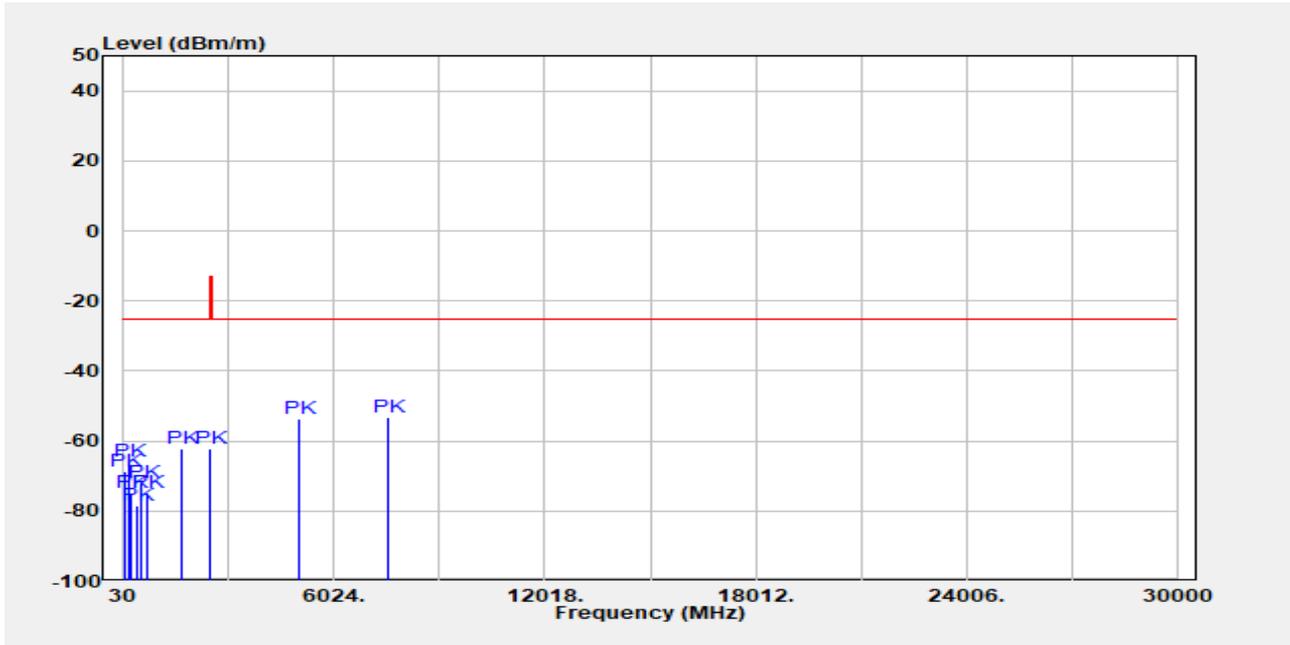
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_2510 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.399	-68.86	-66.22	-0.90	-1.74	-25.00	-43.86
159.010	-65.67	-62.18	-1.19	-2.30	-25.00	-40.67
249.931	-74.68	-75.43	3.64	-2.89	-25.00	-49.68
390.711	-78.55	-78.85	3.90	-3.60	-25.00	-53.55
552.571	-71.76	-72.00	4.53	-4.29	-25.00	-46.76
689.277	-74.72	-73.79	3.86	-4.79	-25.00	-49.72
1658.000	-62.02	-63.82	9.28	-7.48	-25.00	-37.02
2487.000	-62.18	-63.50	10.57	-9.25	-25.00	-37.18
5020.000	-53.80	-52.94	12.46	-13.32	-25.00	-28.80
7530.000	-53.35	-47.91	11.02	-16.46	-25.00	-28.35

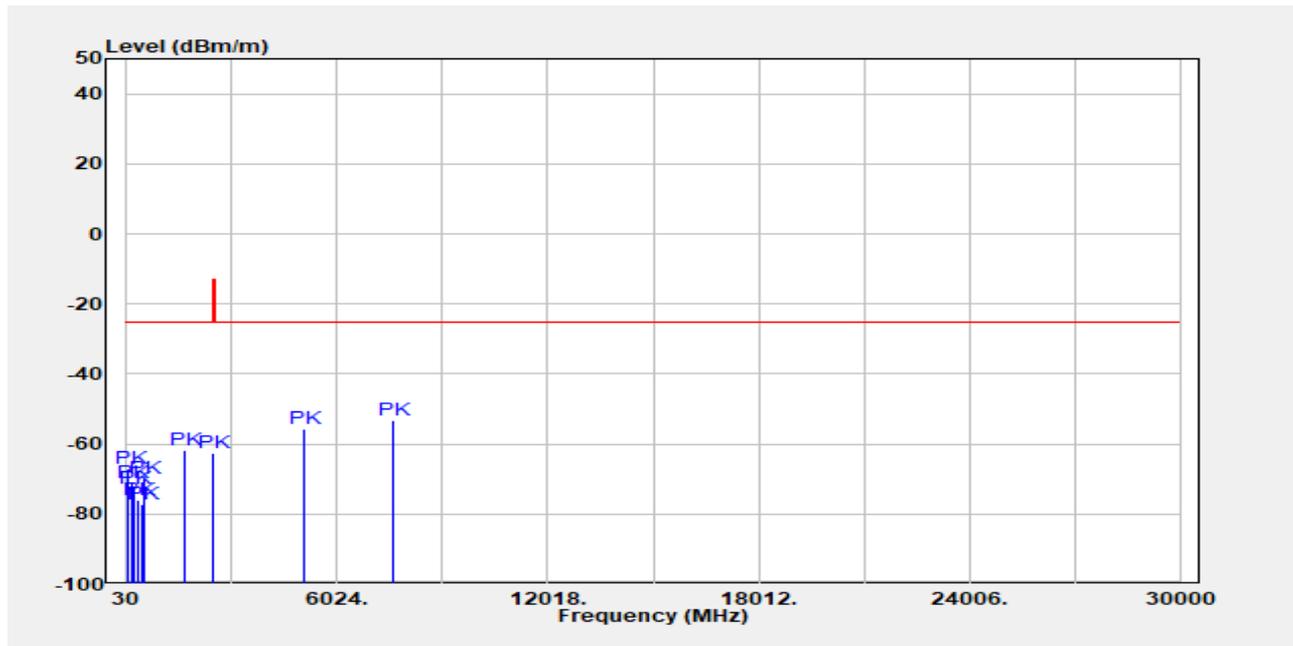
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2535 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



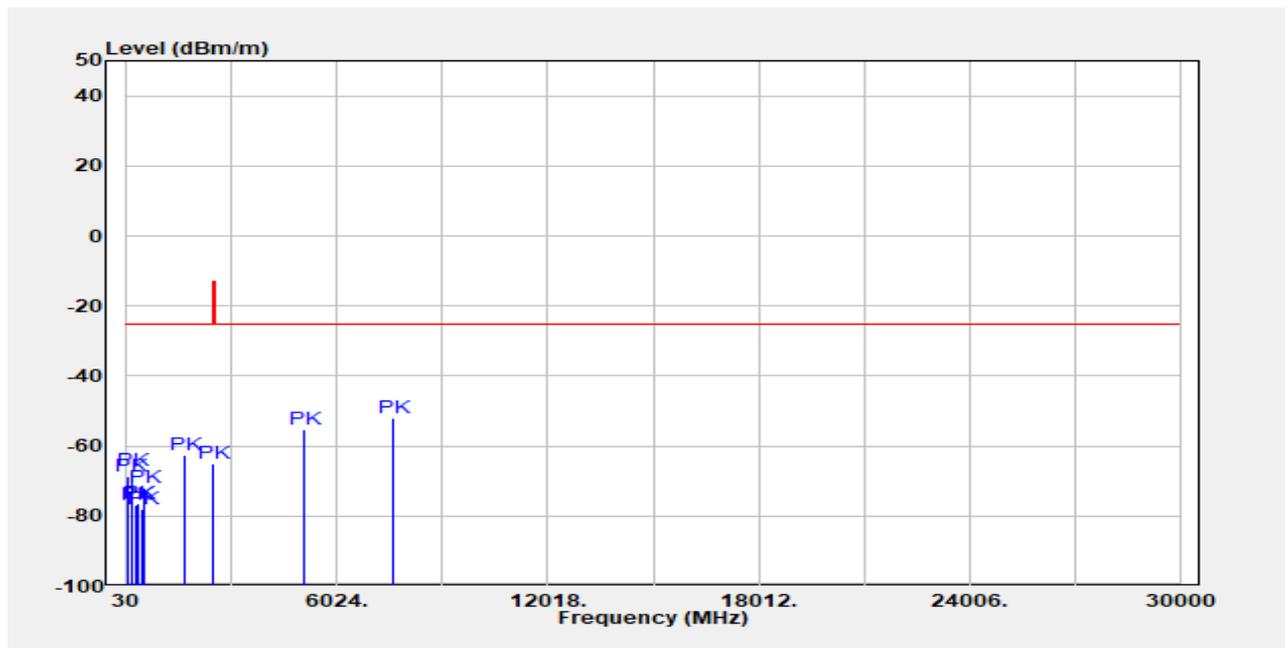
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.757	-67.02	-64.43	-0.84	-1.76	-25.00	-42.02
159.786	-71.21	-67.83	-1.07	-2.31	-25.00	-46.21
247.280	-72.94	-73.71	3.65	-2.87	-25.00	-47.94
375.320	-76.17	-76.69	4.05	-3.54	-25.00	-51.17
470.833	-77.42	-77.39	3.93	-3.96	-25.00	-52.42
550.890	-69.90	-70.18	4.57	-4.28	-25.00	-44.90
1673.000	-61.65	-63.57	9.43	-7.52	-25.00	-36.65
2509.500	-62.61	-63.93	10.61	-9.29	-25.00	-37.61
5070.000	-55.63	-54.56	12.32	-13.40	-25.00	-30.63
7605.000	-53.09	-47.75	11.21	-16.55	-25.00	-28.09

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2535 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



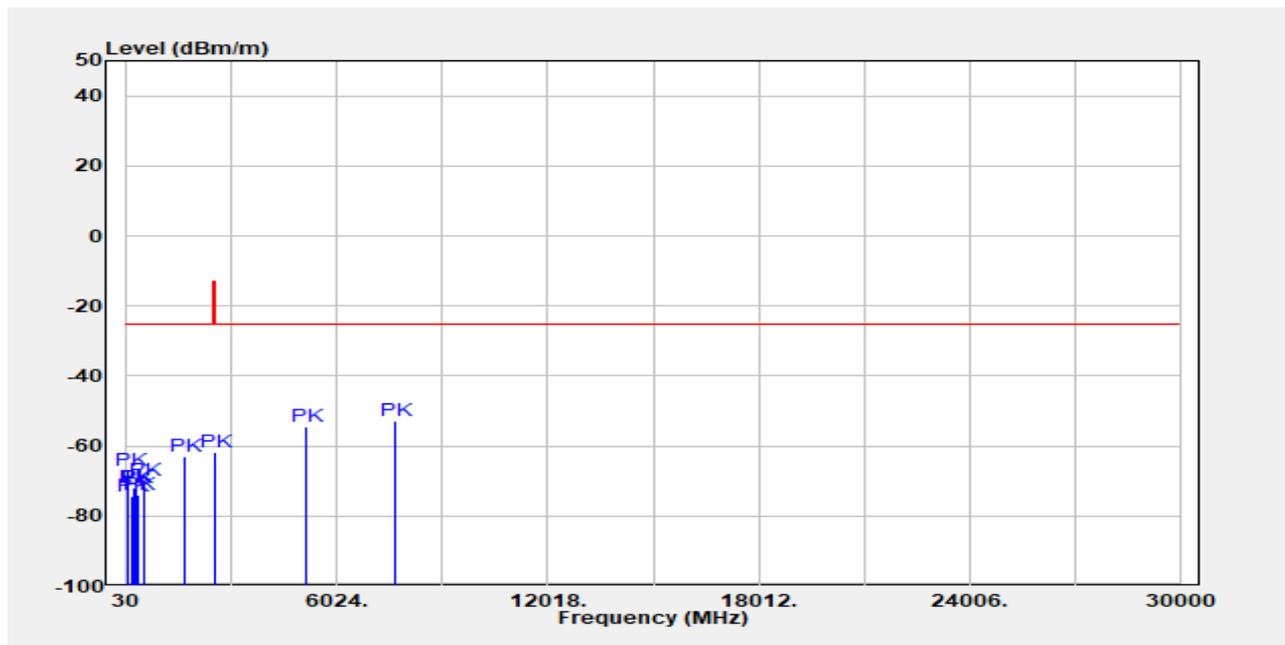
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.339	-68.64	-66.00	-0.88	-1.76	-25.00	-43.64
158.557	-67.23	-63.75	-1.17	-2.30	-25.00	-42.23
298.302	-76.89	-77.55	3.81	-3.15	-25.00	-51.89
352.622	-76.55	-77.35	4.22	-3.42	-25.00	-51.55
458.611	-78.20	-78.14	3.84	-3.90	-25.00	-53.20
546.881	-71.96	-72.24	4.54	-4.27	-25.00	-46.96
1673.000	-62.75	-64.67	9.43	-7.52	-25.00	-37.75
2509.500	-64.92	-66.24	10.61	-9.29	-25.00	-39.92
5070.000	-55.48	-54.41	12.32	-13.40	-25.00	-30.48
7605.000	-52.06	-46.72	11.21	-16.55	-25.00	-27.06

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_2560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



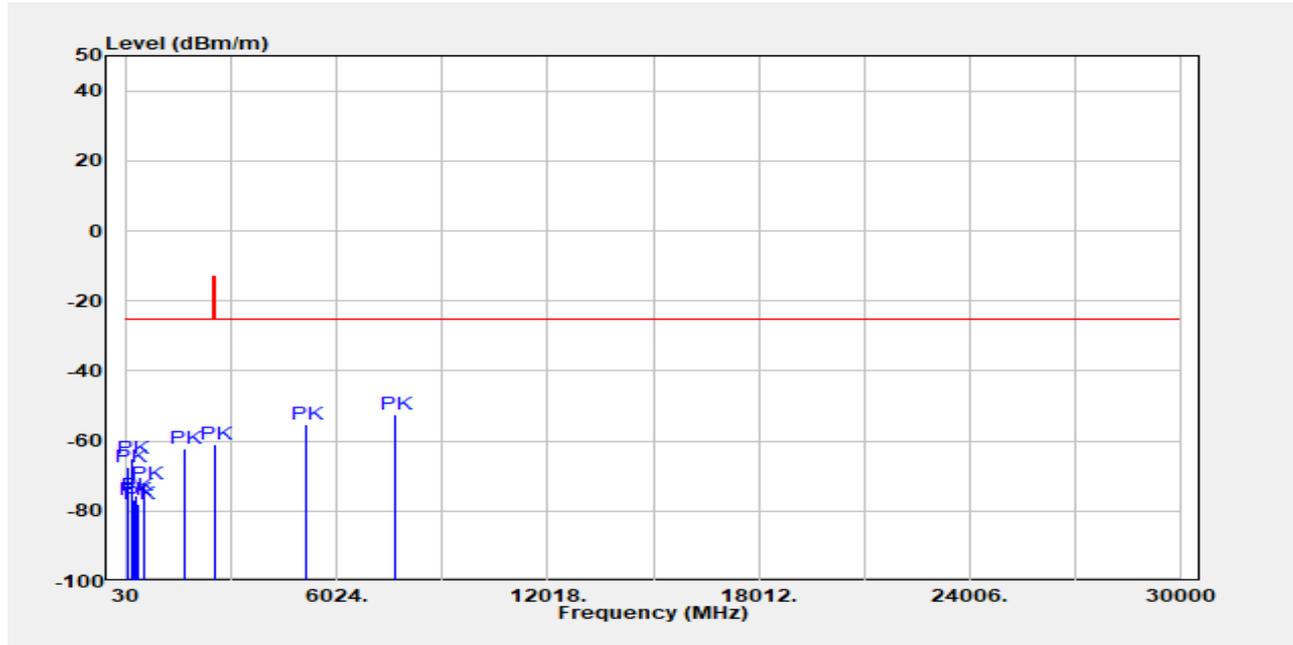
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.951	-66.91	-64.32	-0.84	-1.76	-25.00	-41.91
169.098	-74.58	-71.96	-0.24	-2.38	-25.00	-49.58
246.051	-72.01	-72.80	3.66	-2.87	-25.00	-47.01
298.302	-72.03	-72.69	3.81	-3.15	-25.00	-47.03
352.557	-74.18	-74.98	4.22	-3.42	-25.00	-49.18
549.597	-69.94	-70.24	4.58	-4.28	-25.00	-44.94
1688.000	-63.09	-65.04	9.50	-7.55	-25.00	-38.09
2532.000	-61.98	-63.27	10.62	-9.33	-25.00	-36.98
5120.000	-54.48	-53.30	12.28	-13.47	-25.00	-29.48
7680.000	-52.69	-47.40	11.36	-16.65	-25.00	-27.69

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_2560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.627	-67.61	-65.02	-0.84	-1.75	-25.00	-42.61
159.592	-64.97	-61.56	-1.10	-2.31	-25.00	-39.97
241.201	-76.95	-77.79	3.68	-2.84	-25.00	-51.95
298.302	-75.74	-76.40	3.81	-3.15	-25.00	-50.74
352.557	-78.14	-78.93	4.22	-3.42	-25.00	-53.14
553.735	-72.40	-72.61	4.50	-4.29	-25.00	-47.40
1688.000	-62.32	-64.27	9.50	-7.55	-25.00	-37.32
2532.000	-61.18	-62.46	10.62	-9.33	-25.00	-36.18
5120.000	-55.10	-53.91	12.28	-13.47	-25.00	-30.10
7680.000	-52.62	-47.34	11.36	-16.65	-25.00	-27.62

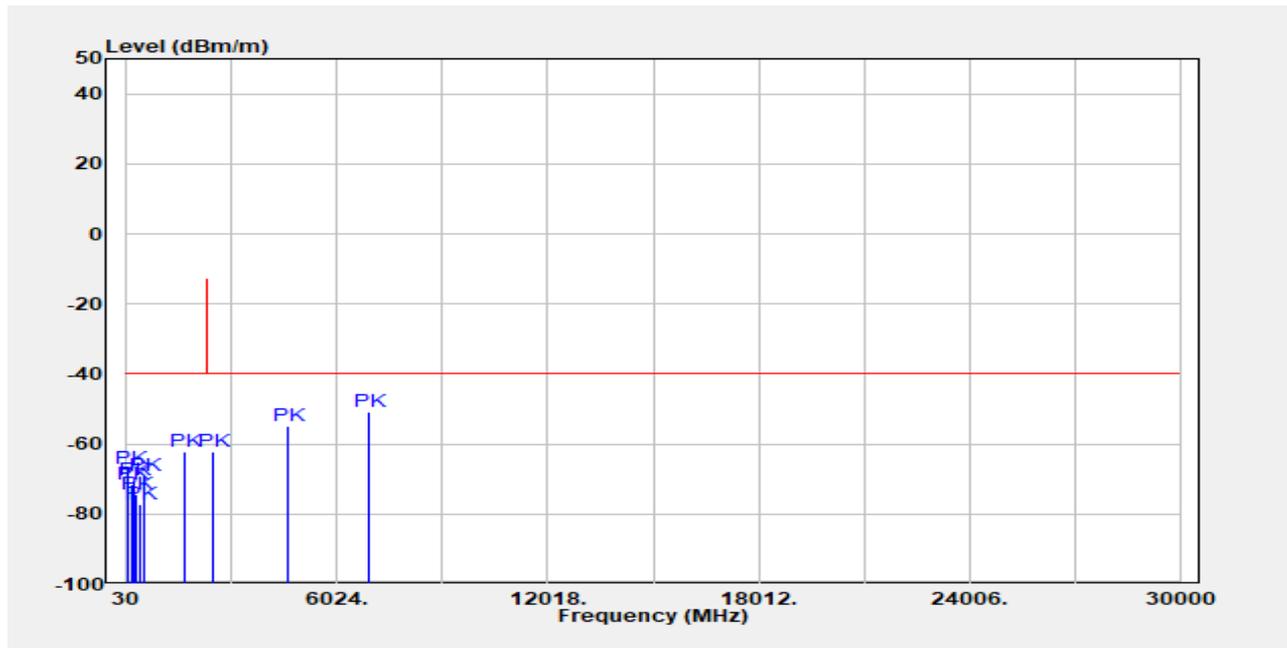
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.498	-67.11	-64.51	-0.84	-1.75	-40.00	-27.11
161.855	-71.43	-68.25	-0.85	-2.32	-40.00	-31.43
238.744	-70.29	-71.23	3.76	-2.82	-40.00	-30.29
298.302	-74.43	-75.08	3.81	-3.15	-40.00	-34.43
423.044	-77.24	-77.57	4.09	-3.75	-40.00	-37.24
548.885	-69.01	-69.31	4.57	-4.28	-40.00	-29.01
1658.000	-62.12	-63.92	9.28	-7.48	-40.00	-22.12
2487.000	-62.29	-63.61	10.57	-9.25	-40.00	-22.29
4620.000	-55.06	-54.79	12.46	-12.74	-40.00	-15.06
6930.000	-50.76	-46.71	11.74	-15.78	-40.00	-10.76

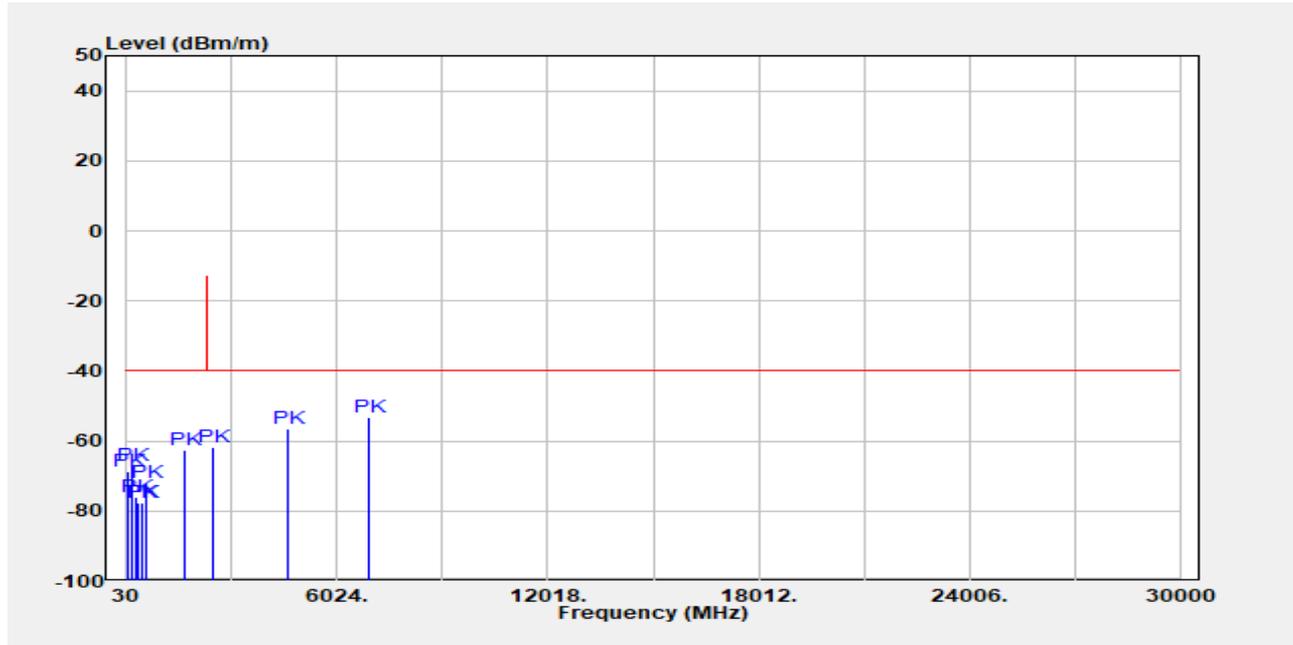
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.205	-68.74	-66.07	-0.92	-1.74	-40.00	-28.74
158.299	-67.25	-63.79	-1.16	-2.30	-40.00	-27.25
271.207	-76.04	-76.80	3.78	-3.02	-40.00	-36.04
379.653	-77.76	-78.19	3.99	-3.56	-40.00	-37.76
475.489	-77.71	-77.74	4.01	-3.98	-40.00	-37.71
554.253	-71.96	-72.16	4.49	-4.30	-40.00	-31.96
1658.000	-62.72	-64.52	9.28	-7.48	-40.00	-22.72
2487.000	-61.61	-62.93	10.57	-9.25	-40.00	-21.61
4620.000	-56.34	-56.06	12.46	-12.74	-40.00	-16.34
6930.000	-53.44	-49.40	11.74	-15.78	-40.00	-13.44

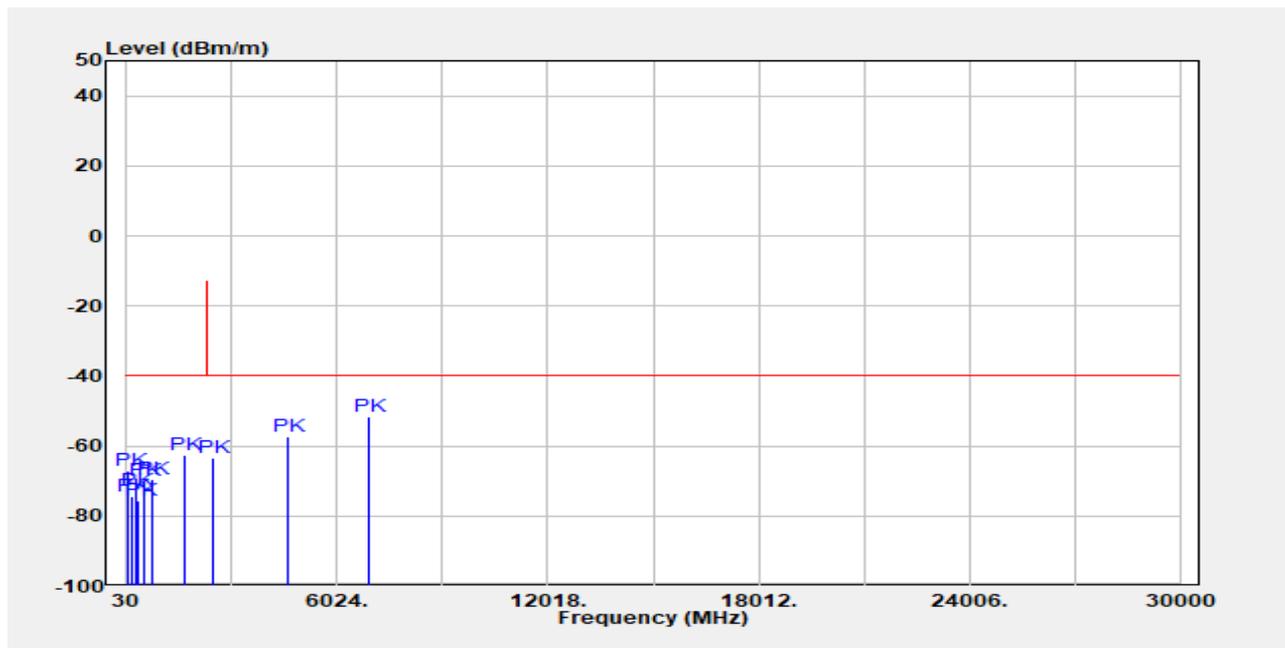
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



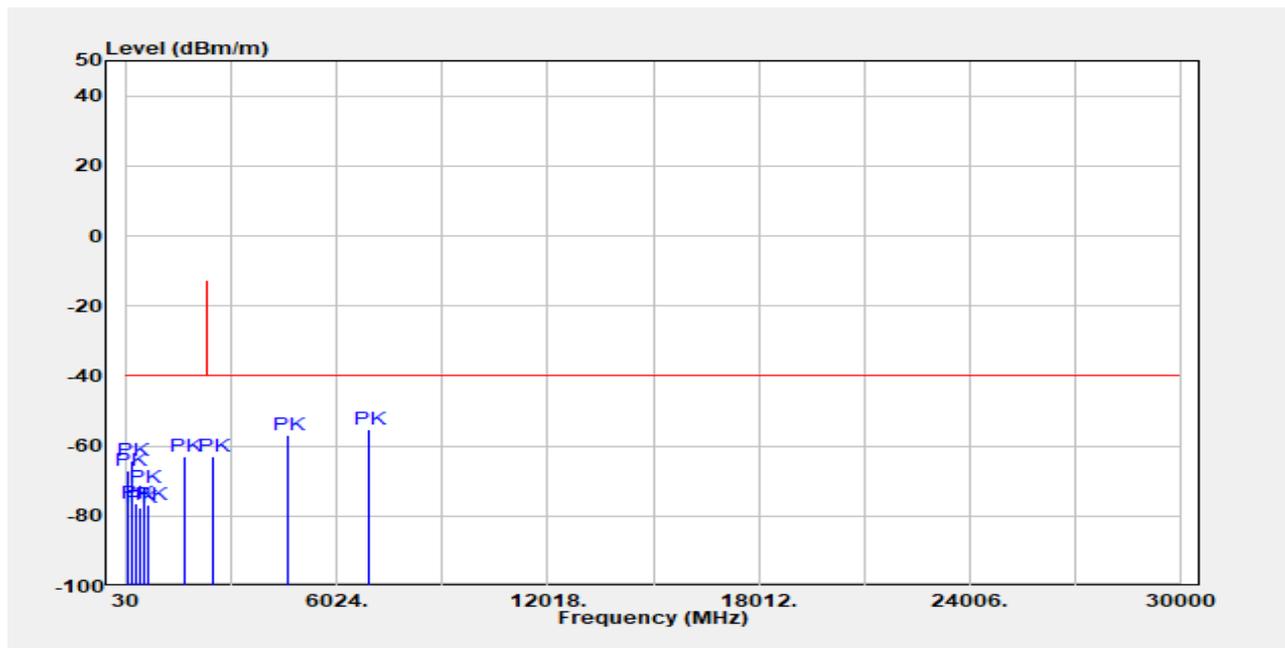
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.369	-67.18	-64.59	-0.84	-1.75	-40.00	-27.18
159.010	-74.30	-70.81	-1.19	-2.30	-40.00	-34.30
298.367	-72.63	-73.29	3.81	-3.15	-40.00	-32.63
379.653	-75.49	-75.92	3.99	-3.56	-40.00	-35.49
551.019	-69.78	-70.06	4.57	-4.28	-40.00	-29.78
744.761	-69.55	-68.11	3.52	-4.96	-40.00	-29.55
1673.000	-62.72	-64.63	9.43	-7.52	-40.00	-22.72
2509.500	-63.33	-64.65	10.61	-9.29	-40.00	-23.33
4620.000	-57.18	-56.90	12.46	-12.74	-40.00	-17.18
6930.000	-51.77	-47.73	11.74	-15.78	-40.00	-11.77

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.981	-67.12	-64.53	-0.84	-1.75	-40.00	-27.12
160.109	-64.15	-60.81	-1.03	-2.31	-40.00	-24.15
298.302	-76.51	-77.16	3.81	-3.15	-40.00	-36.51
416.836	-77.67	-78.08	4.14	-3.72	-40.00	-37.67
551.472	-71.84	-72.11	4.55	-4.29	-40.00	-31.84
668.389	-76.96	-76.19	3.95	-4.71	-40.00	-36.96
1673.000	-63.16	-65.08	9.43	-7.52	-40.00	-23.16
2509.500	-63.18	-64.50	10.61	-9.29	-40.00	-23.18
4620.000	-56.99	-56.71	12.46	-12.74	-40.00	-16.99
6930.000	-55.23	-51.19	11.74	-15.78	-40.00	-15.23

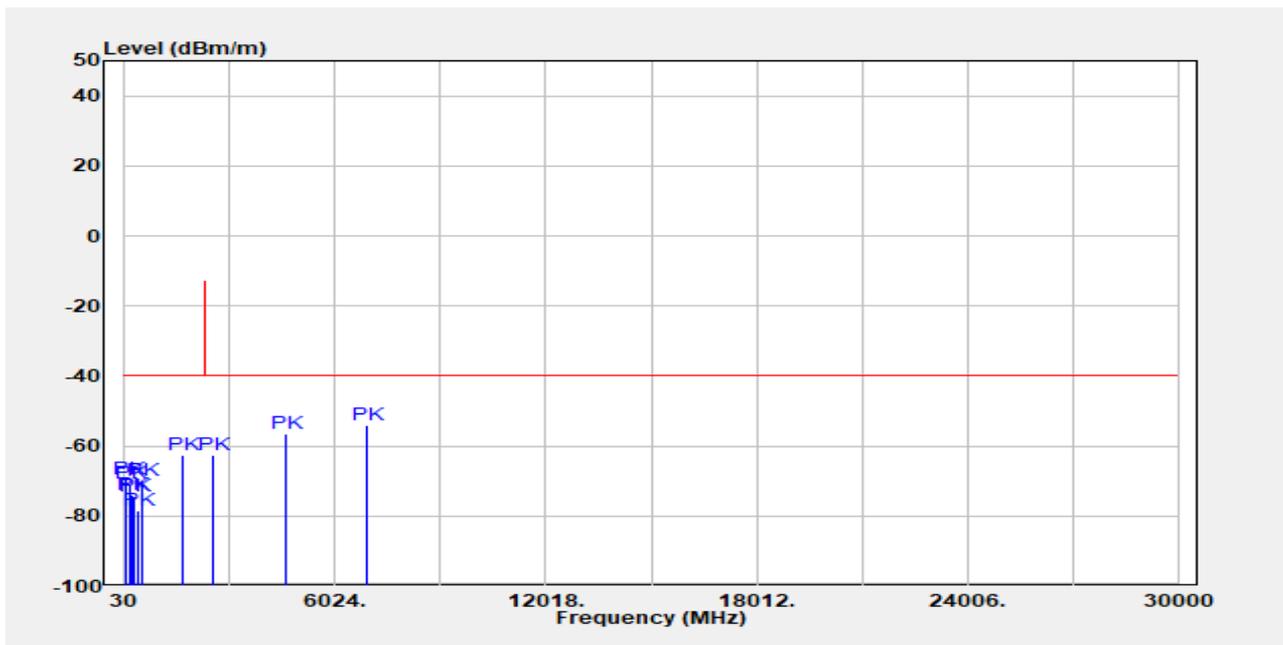
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



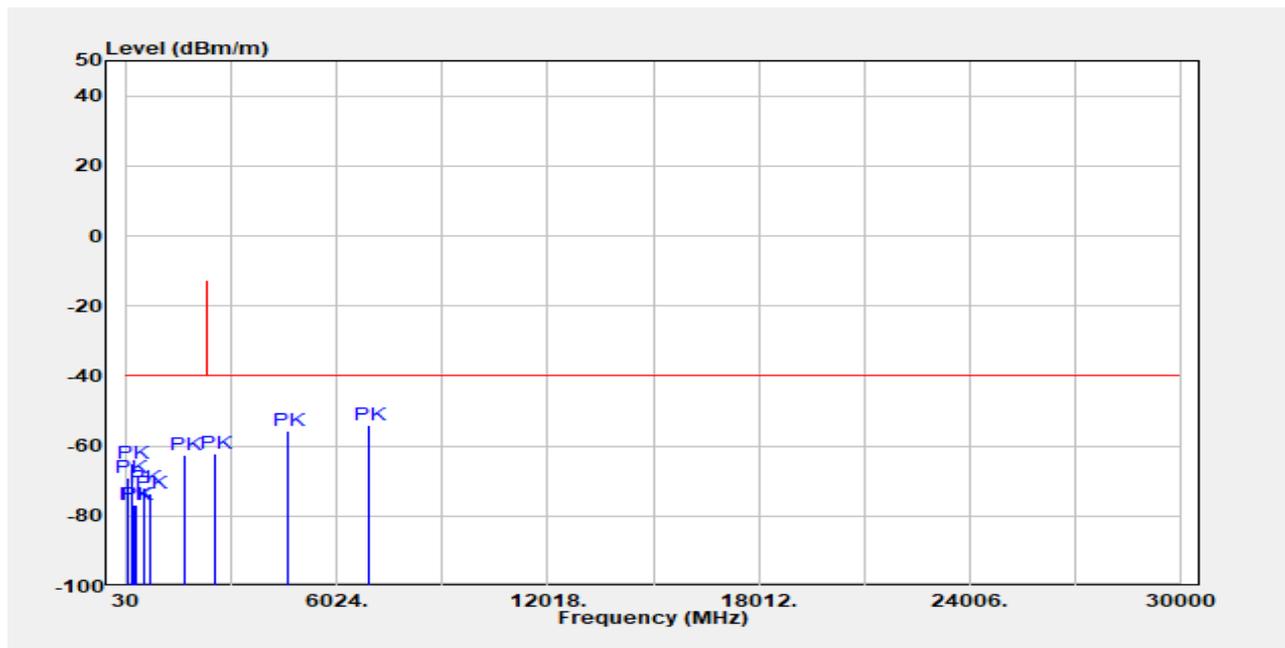
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.403	-69.41	-66.77	-0.88	-1.76	-40.00	-29.41
159.463	-70.64	-67.22	-1.12	-2.31	-40.00	-30.64
243.271	-74.17	-74.98	3.67	-2.85	-40.00	-34.17
298.302	-74.22	-74.88	3.81	-3.15	-40.00	-34.22
402.545	-78.34	-78.61	3.93	-3.66	-40.00	-38.34
547.851	-70.06	-70.35	4.56	-4.27	-40.00	-30.06
1688.000	-62.69	-64.63	9.50	-7.55	-40.00	-22.69
2532.000	-62.71	-64.00	10.62	-9.33	-40.00	-22.71
4620.000	-56.35	-56.08	12.46	-12.74	-40.00	-16.35
6930.000	-54.26	-50.22	11.74	-15.78	-40.00	-14.26

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



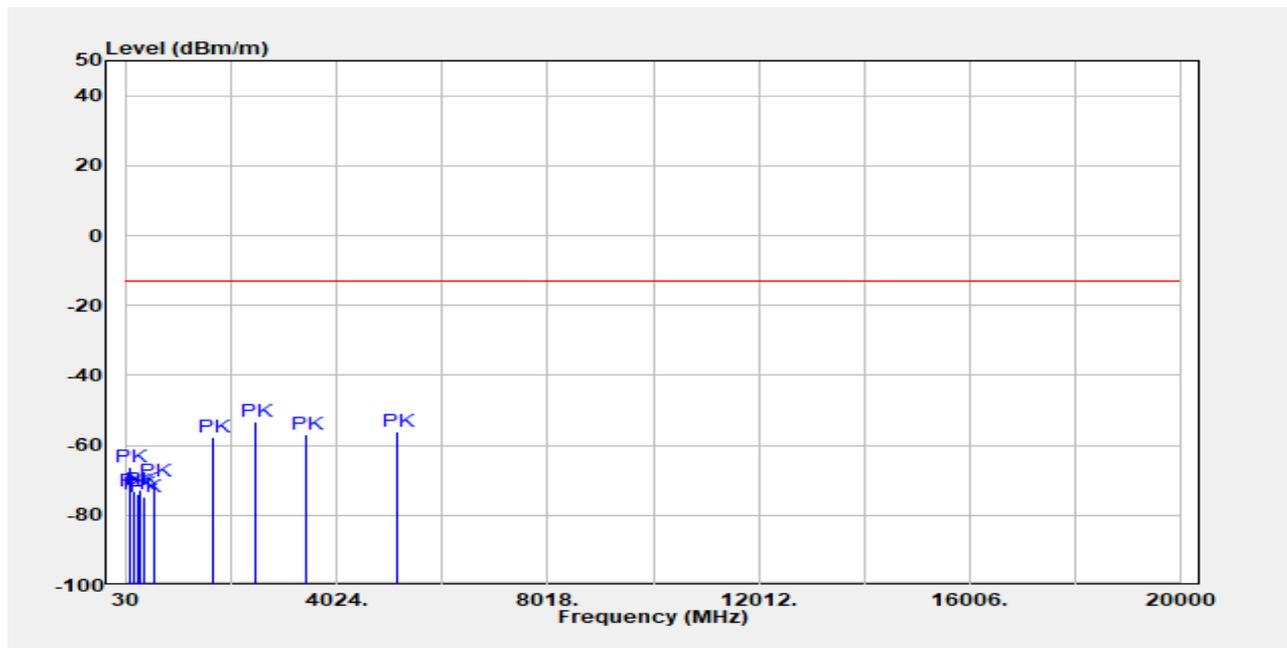
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.433	-68.98	-66.39	-0.84	-1.75	-40.00	-28.98
161.597	-65.17	-61.96	-0.89	-2.32	-40.00	-25.17
243.659	-76.88	-77.69	3.67	-2.85	-40.00	-36.88
298.302	-76.92	-77.58	3.81	-3.15	-40.00	-36.92
546.299	-71.98	-72.24	4.53	-4.27	-40.00	-31.98
722.321	-73.59	-72.36	3.67	-4.89	-40.00	-33.59
1688.000	-62.48	-64.43	9.50	-7.55	-40.00	-22.48
2532.000	-62.06	-63.35	10.62	-9.33	-40.00	-22.06
4620.000	-55.81	-55.53	12.46	-12.74	-40.00	-15.81
6930.000	-53.88	-49.84	11.74	-15.78	-40.00	-13.88

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



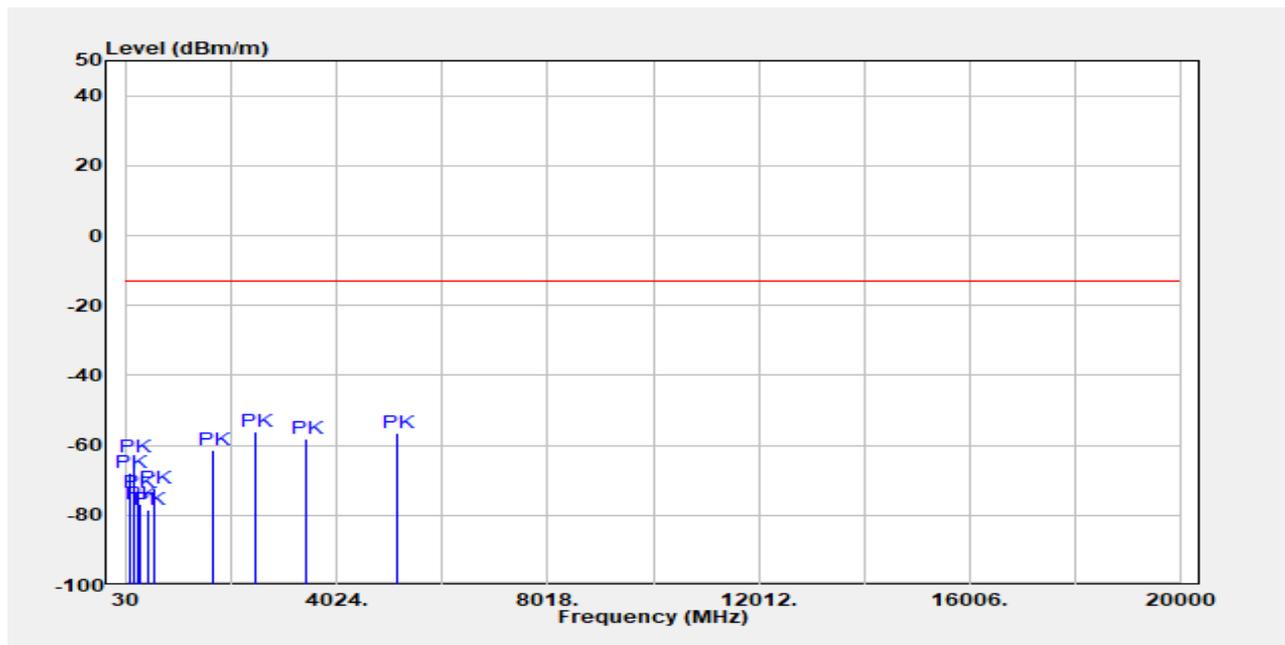
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.563	-66.22	-63.62	-0.84	-1.75	-13.00	-53.22
161.532	-73.33	-70.11	-0.90	-2.32	-13.00	-60.33
241.719	-73.94	-74.78	3.67	-2.84	-13.00	-60.94
298.302	-72.84	-73.50	3.81	-3.15	-13.00	-59.84
352.622	-74.75	-75.55	4.22	-3.42	-13.00	-61.75
543.259	-70.37	-70.56	4.45	-4.25	-13.00	-57.37
1658.000	-57.53	-59.33	9.28	-7.48	-13.00	-44.53
2487.000	-53.07	-54.39	10.57	-9.25	-13.00	-40.07
3440.000	-56.93	-58.58	12.58	-10.93	-13.00	-43.93
5160.000	-56.25	-55.15	12.42	-13.52	-13.00	-43.25

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



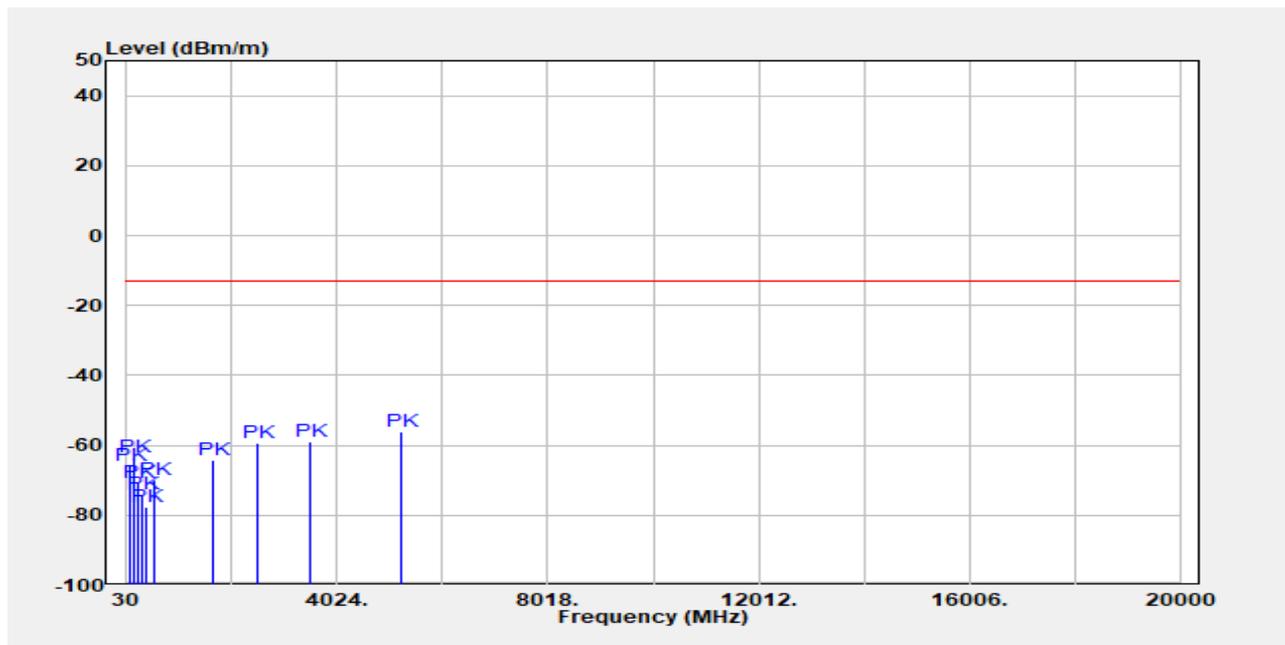
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.886	-67.81	-65.21	-0.84	-1.76	-13.00	-54.81
160.045	-63.29	-59.94	-1.04	-2.31	-13.00	-50.29
236.933	-73.77	-74.84	3.88	-2.81	-13.00	-60.77
298.302	-76.89	-77.54	3.81	-3.15	-13.00	-63.89
433.391	-78.46	-78.45	3.78	-3.80	-13.00	-65.46
556.387	-72.54	-72.69	4.46	-4.31	-13.00	-59.54
1658.000	-61.29	-63.09	9.28	-7.48	-13.00	-48.29
2487.000	-56.13	-57.46	10.57	-9.25	-13.00	-43.13
3440.000	-58.25	-59.89	12.58	-10.93	-13.00	-45.25
5160.000	-56.56	-55.46	12.42	-13.52	-13.00	-43.56

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.274	-65.86	-63.23	-0.87	-1.76	-13.00	-52.86
160.950	-63.26	-59.96	-0.98	-2.32	-13.00	-50.26
239.908	-70.85	-71.71	3.69	-2.83	-13.00	-57.85
325.462	-73.96	-74.58	3.91	-3.30	-13.00	-60.96
392.457	-77.79	-78.08	3.90	-3.61	-13.00	-64.79
549.855	-70.10	-70.41	4.59	-4.28	-13.00	-57.10
1673.000	-64.18	-66.09	9.43	-7.52	-13.00	-51.18
2509.500	-59.49	-60.81	10.61	-9.29	-13.00	-46.49
3490.000	-58.92	-60.34	12.44	-11.01	-13.00	-45.92
5235.000	-55.90	-54.98	12.71	-13.63	-13.00	-42.90

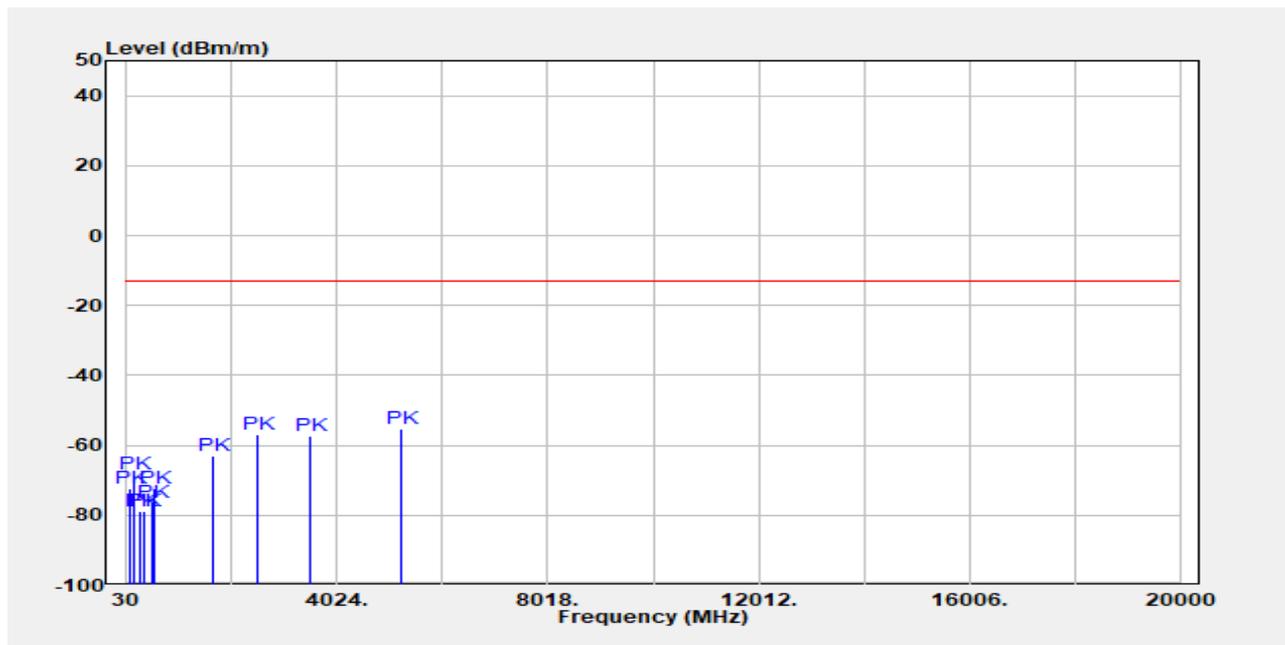
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



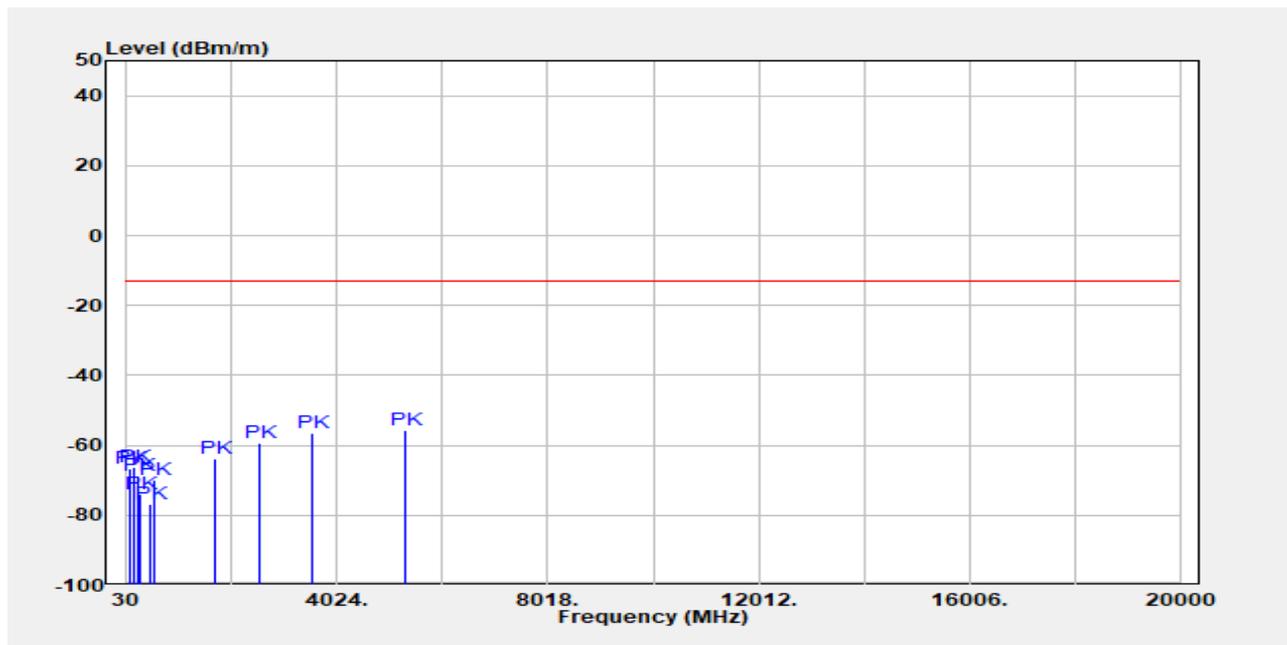
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.627	-72.30	-69.70	-0.84	-1.75	-13.00	-59.30
160.950	-68.37	-65.07	-0.98	-2.32	-13.00	-55.37
271.207	-79.03	-79.79	3.78	-3.02	-13.00	-66.03
376.225	-78.86	-79.35	4.04	-3.54	-13.00	-65.86
506.205	-76.46	-76.40	4.05	-4.10	-13.00	-63.46
557.615	-72.17	-72.32	4.45	-4.31	-13.00	-59.17
1673.000	-63.12	-65.03	9.43	-7.52	-13.00	-50.12
2509.500	-56.84	-58.16	10.61	-9.29	-13.00	-43.84
3490.000	-57.22	-58.65	12.44	-11.01	-13.00	-44.22
5235.000	-55.44	-54.52	12.71	-13.63	-13.00	-42.44

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



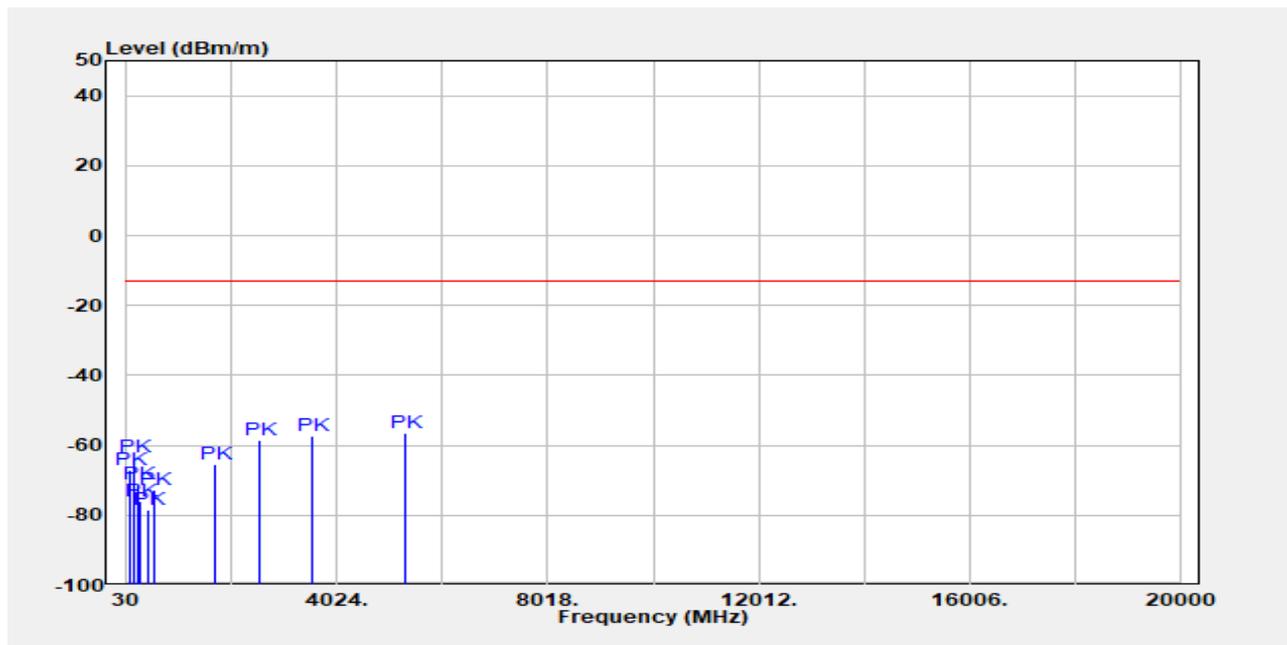
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.692	-66.77	-64.17	-0.84	-1.76	-13.00	-53.77
161.338	-66.18	-62.93	-0.93	-2.32	-13.00	-53.18
230.337	-68.66	-70.55	4.66	-2.77	-13.00	-55.66
298.302	-74.02	-74.68	3.81	-3.15	-13.00	-61.02
475.489	-76.78	-76.81	4.01	-3.98	-13.00	-63.78
548.433	-70.08	-70.37	4.56	-4.27	-13.00	-57.08
1688.000	-63.97	-65.92	9.50	-7.55	-13.00	-50.97
2532.000	-59.19	-60.48	10.62	-9.33	-13.00	-46.19
3540.000	-56.41	-57.55	12.24	-11.09	-13.00	-43.41
5310.000	-55.59	-54.85	13.00	-13.73	-13.00	-42.59

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.692	-67.19	-64.59	-0.84	-1.76	-13.00	-54.19
159.657	-63.38	-59.98	-1.09	-2.31	-13.00	-50.38
237.257	-71.07	-72.11	3.86	-2.81	-13.00	-58.07
298.302	-75.94	-76.59	3.81	-3.15	-13.00	-62.94
427.247	-78.56	-78.75	3.96	-3.77	-13.00	-65.56
555.158	-72.93	-73.10	4.47	-4.30	-13.00	-59.93
1688.000	-65.26	-67.21	9.50	-7.55	-13.00	-52.26
2532.000	-58.54	-59.83	10.62	-9.33	-13.00	-45.54
3540.000	-57.49	-58.64	12.24	-11.09	-13.00	-44.49
5310.000	-56.68	-55.95	13.00	-13.73	-13.00	-43.68

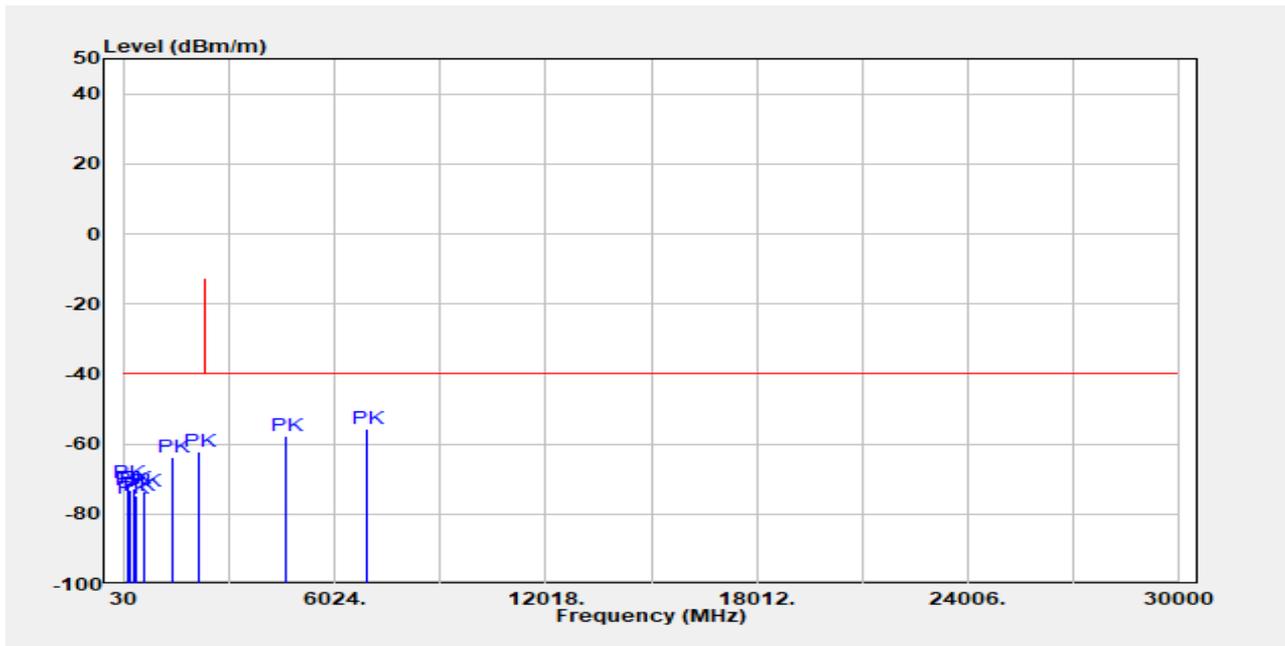
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :704_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



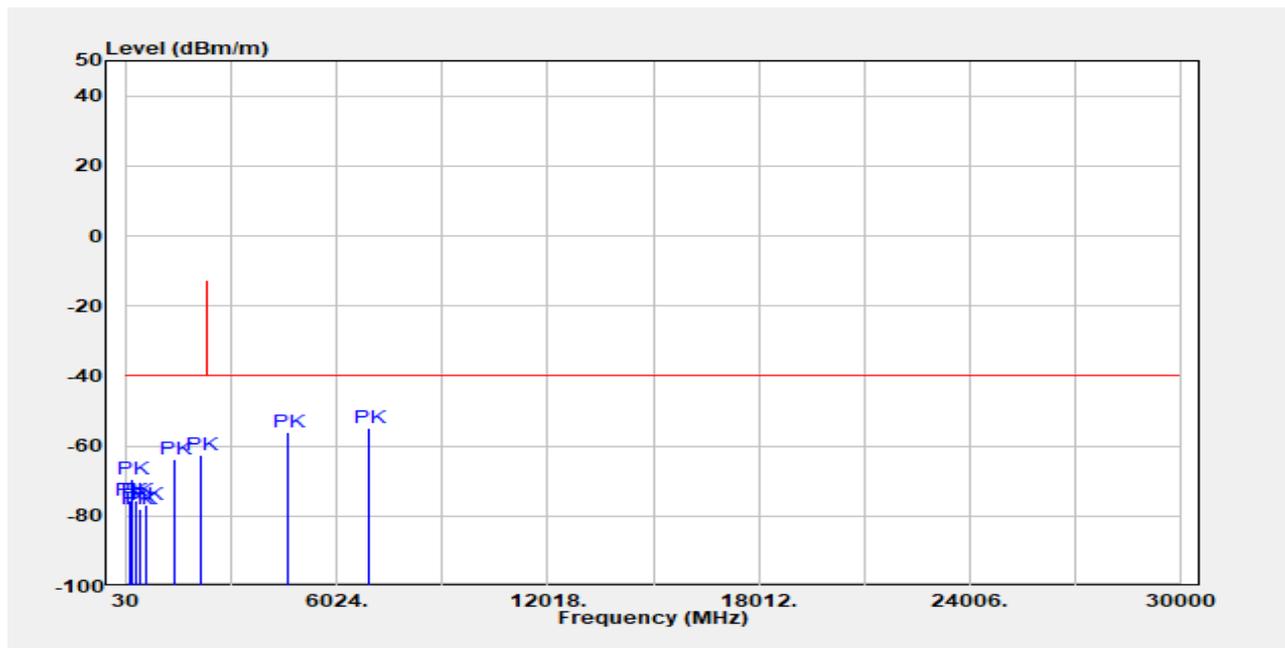
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.95	-68.11	-1.01	-1.83	-40.00	-30.95
165.800	-73.08	-70.22	-0.51	-2.36	-40.00	-33.08
207.898	-75.78	-77.34	4.19	-2.64	-40.00	-35.78
271.142	-72.73	-73.49	3.78	-3.02	-40.00	-32.73
379.588	-74.94	-75.37	3.99	-3.56	-40.00	-34.94
556.128	-73.43	-73.59	4.46	-4.30	-40.00	-33.43
1408.000	-63.97	-64.57	7.48	-6.88	-40.00	-23.97
2112.000	-62.22	-63.43	9.70	-8.49	-40.00	-22.22
4620.000	-57.71	-57.43	12.46	-12.74	-40.00	-17.71
6930.000	-55.65	-51.61	11.74	-15.78	-40.00	-15.65

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :704_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



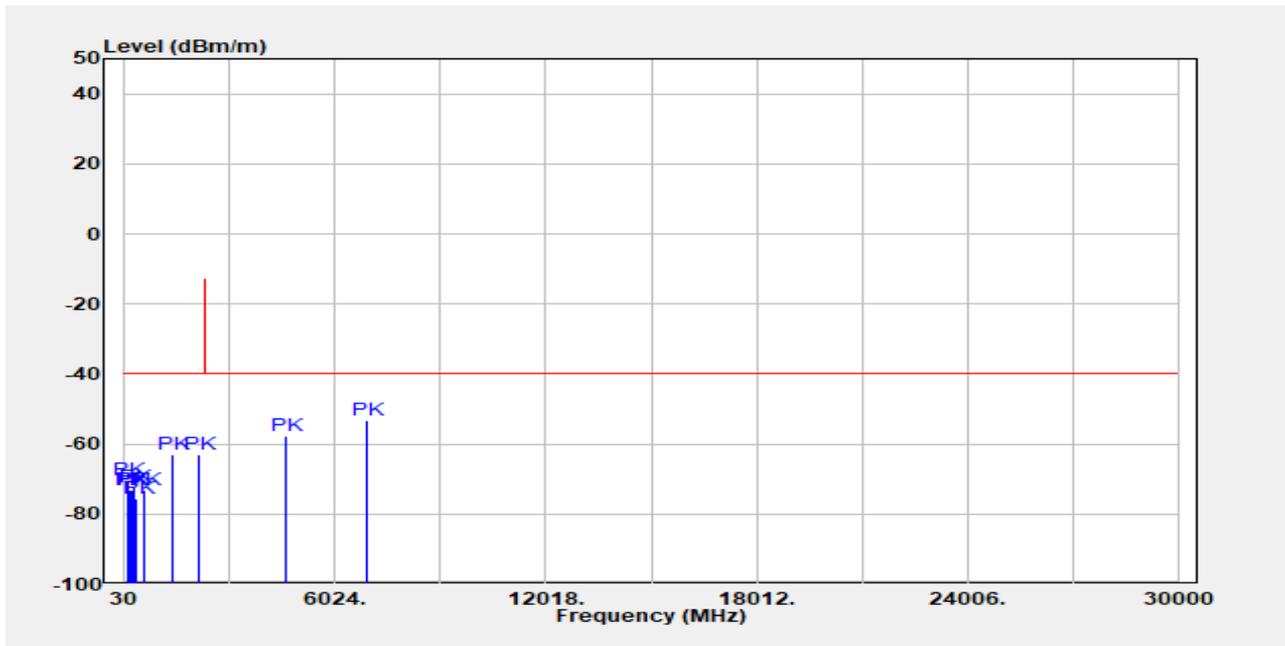
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.870	-75.45	-72.63	-1.00	-1.82	-40.00	-35.45
160.756	-69.70	-66.38	-0.99	-2.32	-40.00	-29.70
266.486	-77.85	-78.97	4.11	-2.99	-40.00	-37.85
298.302	-75.52	-76.18	3.81	-3.15	-40.00	-35.52
423.626	-77.96	-78.28	4.07	-3.75	-40.00	-37.96
564.276	-76.69	-76.69	4.34	-4.34	-40.00	-36.69
1408.000	-63.65	-64.25	7.48	-6.88	-40.00	-23.65
2112.000	-62.80	-64.01	9.70	-8.49	-40.00	-22.80
4620.000	-56.10	-55.83	12.46	-12.74	-40.00	-16.10
6930.000	-54.90	-50.86	11.74	-15.78	-40.00	-14.90

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



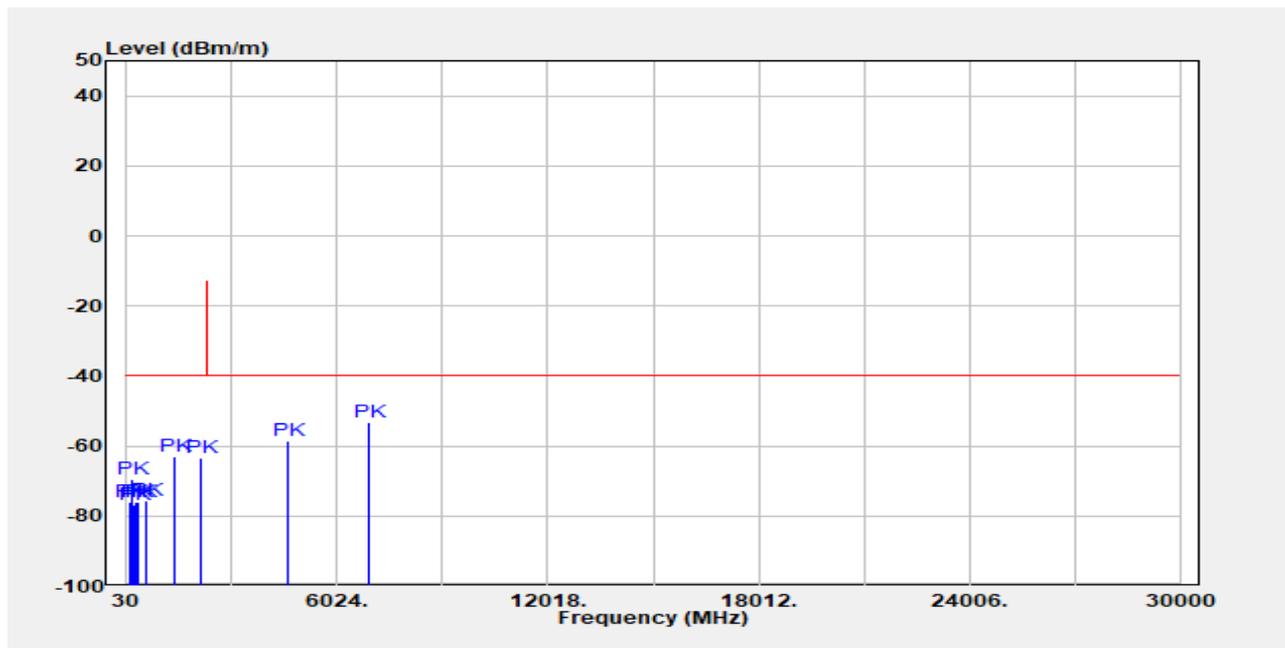
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.870	-70.47	-67.66	-1.00	-1.82	-40.00	-30.47
164.442	-73.36	-70.40	-0.61	-2.35	-40.00	-33.36
237.968	-73.00	-73.99	3.81	-2.82	-40.00	-33.00
298.302	-72.38	-73.04	3.81	-3.15	-40.00	-32.38
379.588	-75.47	-75.90	3.99	-3.56	-40.00	-35.47
561.366	-72.97	-73.05	4.41	-4.33	-40.00	-32.97
1415.000	-63.08	-63.74	7.55	-6.90	-40.00	-23.08
2122.500	-62.94	-64.14	9.70	-8.51	-40.00	-22.94
4620.000	-57.81	-57.53	12.46	-12.74	-40.00	-17.81
6930.000	-53.20	-49.15	11.74	-15.78	-40.00	-13.20

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.406	-75.89	-72.44	-1.56	-1.90	-40.00	-35.89
161.144	-69.52	-66.25	-0.96	-2.32	-40.00	-29.52
241.072	-76.83	-77.67	3.68	-2.84	-40.00	-36.83
298.302	-76.18	-76.83	3.81	-3.15	-40.00	-36.18
379.782	-75.86	-76.28	3.98	-3.56	-40.00	-35.86
554.964	-75.81	-75.98	4.47	-4.30	-40.00	-35.81
1415.000	-63.07	-63.73	7.55	-6.90	-40.00	-23.07
2122.500	-63.41	-64.60	9.70	-8.51	-40.00	-23.41
4620.000	-58.62	-58.34	12.46	-12.74	-40.00	-18.62
6930.000	-53.37	-49.33	11.74	-15.78	-40.00	-13.37

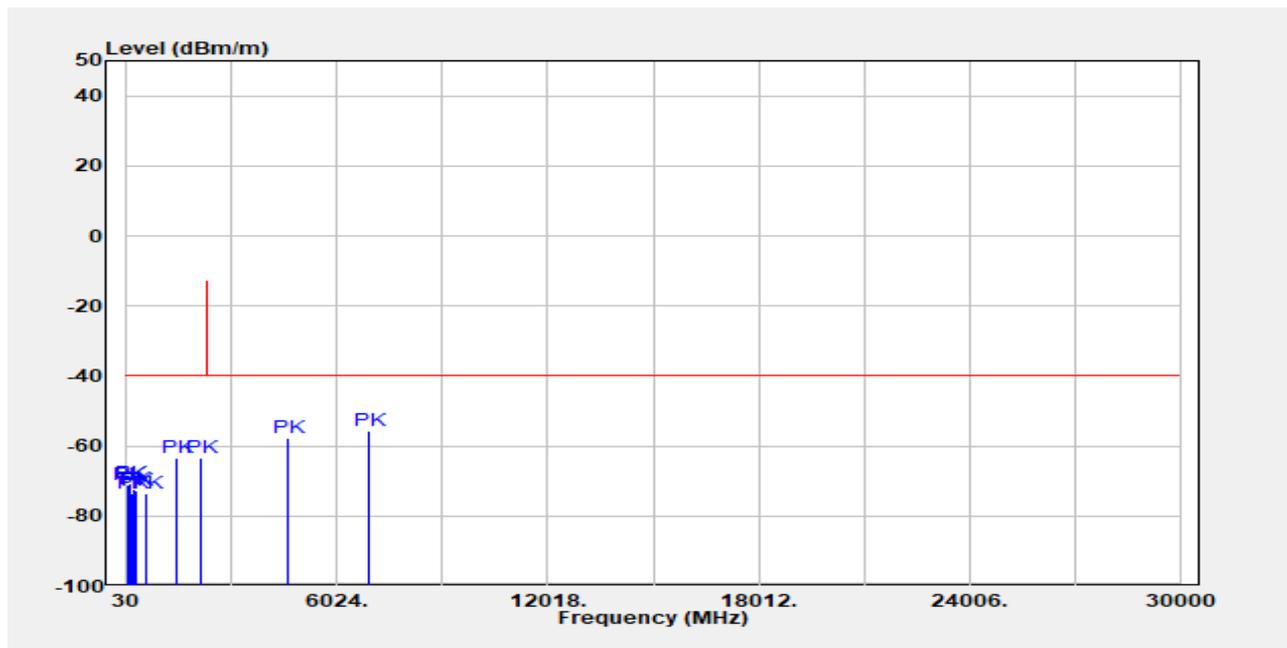
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :711_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



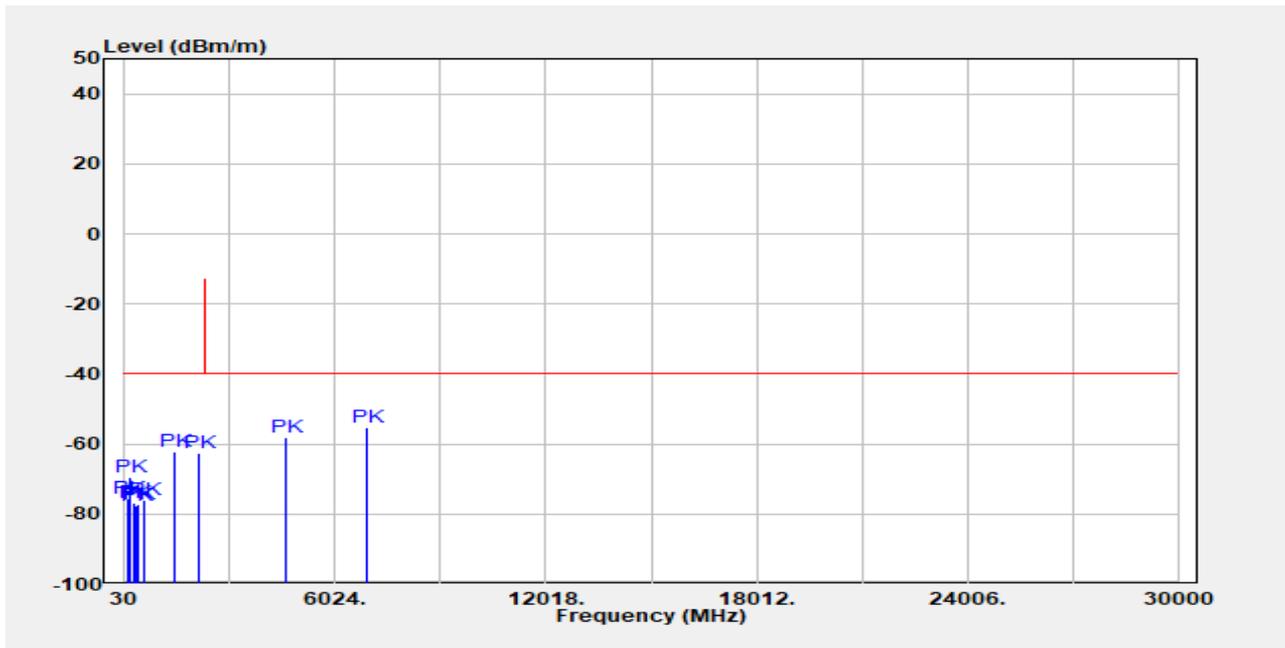
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
76.948	-71.33	-65.51	-4.21	-1.61	-40.00	-31.33
100.810	-70.80	-67.78	-1.19	-1.84	-40.00	-30.80
163.666	-73.64	-70.56	-0.74	-2.34	-40.00	-33.64
231.954	-72.45	-74.10	4.43	-2.78	-40.00	-32.45
298.302	-72.79	-73.45	3.81	-3.15	-40.00	-32.79
562.724	-73.38	-73.42	4.37	-4.33	-40.00	-33.38
1422.000	-63.22	-63.92	7.62	-6.91	-40.00	-23.22
2133.000	-63.44	-64.58	9.67	-8.53	-40.00	-23.44
4620.000	-57.84	-57.56	12.46	-12.74	-40.00	-17.84
6930.000	-55.78	-51.74	11.74	-15.78	-40.00	-15.78

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :711_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-75.55	-72.70	-1.03	-1.83	-40.00	-35.55
161.726	-69.57	-66.37	-0.87	-2.32	-40.00	-29.57
282.782	-76.97	-77.60	3.70	-3.07	-40.00	-36.97
352.622	-77.56	-78.36	4.22	-3.42	-40.00	-37.56
418.970	-77.41	-77.81	4.14	-3.73	-40.00	-37.41
554.770	-76.01	-76.19	4.48	-4.30	-40.00	-36.01
1422.000	-62.10	-62.81	7.62	-6.91	-40.00	-22.10
2133.000	-62.76	-63.90	9.67	-8.53	-40.00	-22.76
4620.000	-57.97	-57.69	12.46	-12.74	-40.00	-17.97
6930.000	-55.39	-51.35	11.74	-15.78	-40.00	-15.39

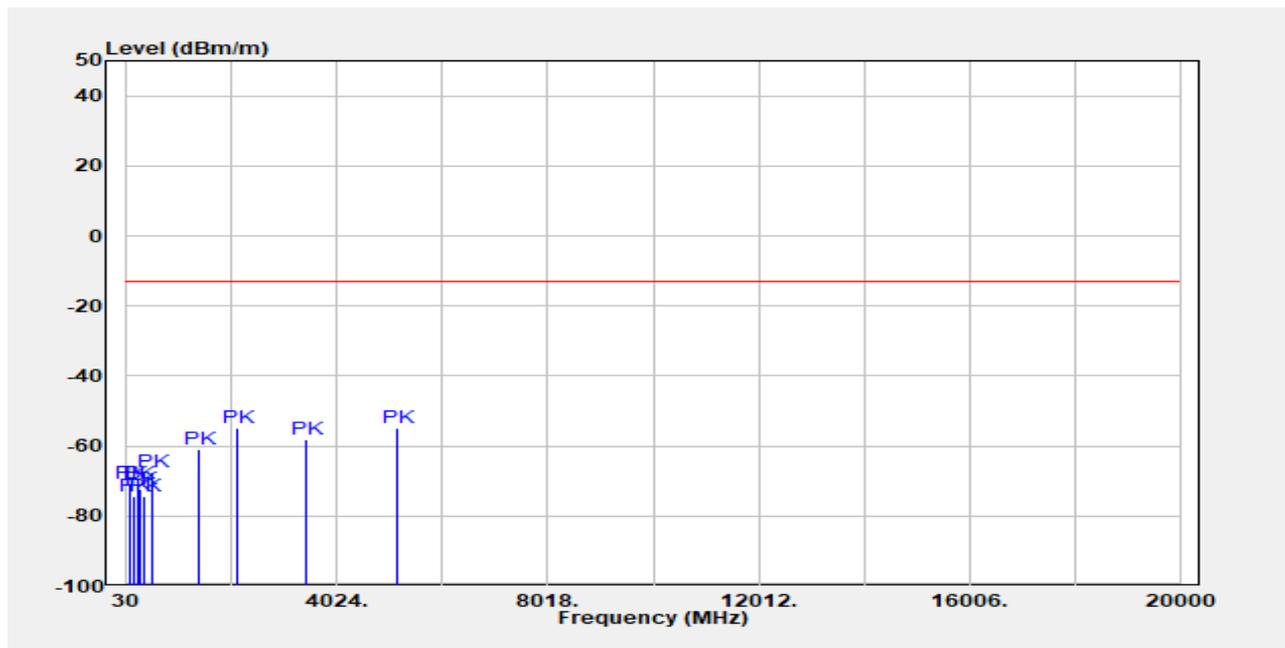
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :704_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



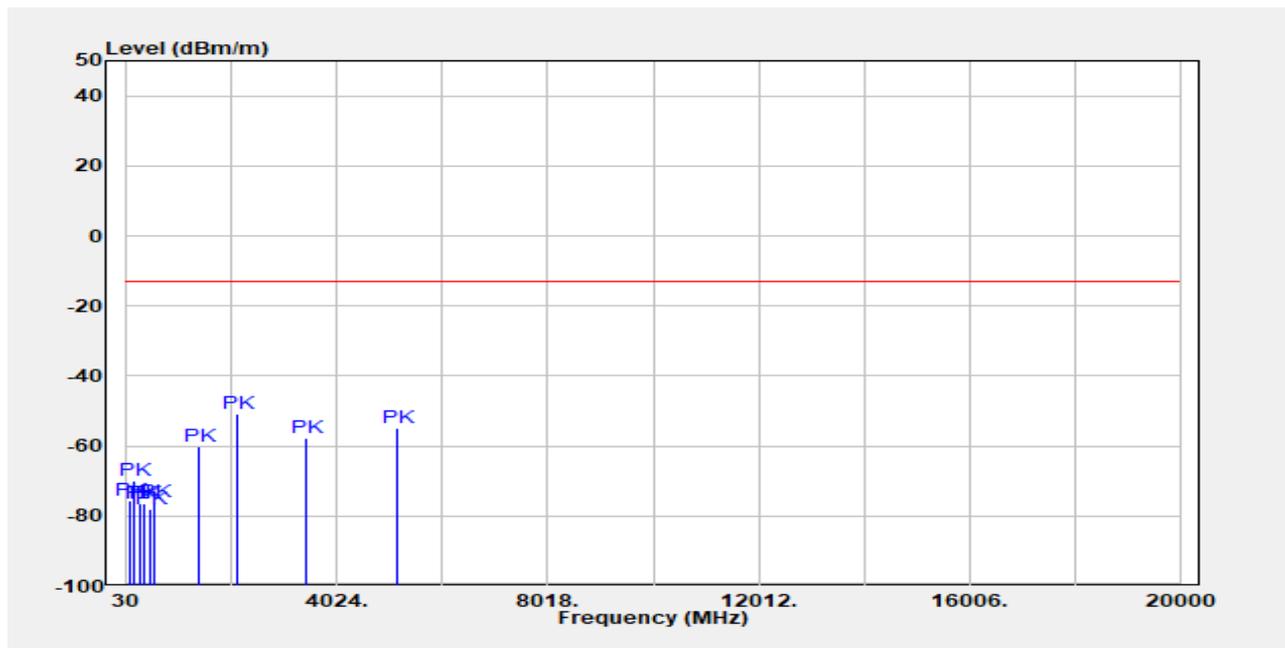
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.77	-67.93	-1.01	-1.83	-13.00	-57.77
162.308	-74.20	-71.06	-0.81	-2.33	-13.00	-61.20
237.968	-70.93	-71.93	3.81	-2.82	-13.00	-57.93
298.302	-72.28	-72.93	3.81	-3.15	-13.00	-59.28
352.622	-74.36	-75.16	4.22	-3.42	-13.00	-61.36
524.506	-67.37	-67.18	3.98	-4.18	-13.00	-54.37
1408.000	-61.08	-61.68	7.48	-6.88	-13.00	-48.08
2112.000	-54.69	-55.91	9.70	-8.49	-13.00	-41.69
3440.000	-57.97	-59.61	12.58	-10.93	-13.00	-44.97
5160.000	-54.72	-53.61	12.42	-13.52	-13.00	-41.72

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :704_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.182	-75.50	-72.13	-1.47	-1.90	-13.00	-62.50
161.338	-69.86	-66.61	-0.93	-2.32	-13.00	-56.86
298.302	-76.36	-77.01	3.81	-3.15	-13.00	-63.36
352.622	-76.24	-77.04	4.22	-3.42	-13.00	-63.24
465.142	-78.07	-77.96	3.83	-3.94	-13.00	-65.07
563.112	-75.86	-75.90	4.37	-4.33	-13.00	-62.86
1408.000	-60.13	-60.73	7.48	-6.88	-13.00	-47.13
2112.000	-51.00	-52.22	9.70	-8.49	-13.00	-38.00
3440.000	-57.58	-59.22	12.58	-10.93	-13.00	-44.58
5160.000	-54.77	-53.67	12.42	-13.52	-13.00	-41.77

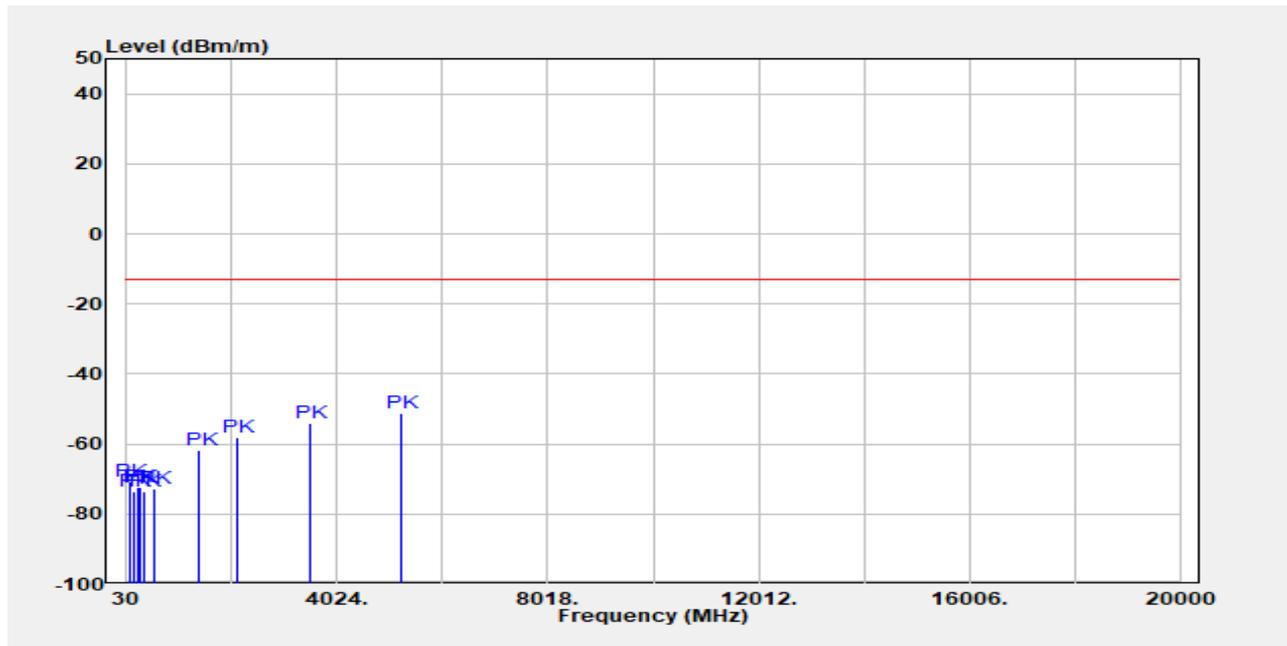
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
102.168	-70.91	-67.83	-1.23	-1.85	-13.00	-57.91
162.308	-73.53	-70.38	-0.81	-2.33	-13.00	-60.53
247.668	-72.39	-73.16	3.65	-2.88	-13.00	-59.39
271.142	-72.18	-72.94	3.78	-3.02	-13.00	-59.18
352.622	-73.63	-74.43	4.22	-3.42	-13.00	-60.63
558.262	-72.57	-72.71	4.45	-4.31	-13.00	-59.57
1415.000	-61.69	-62.34	7.55	-6.90	-13.00	-48.69
2122.500	-58.22	-59.41	9.70	-8.51	-13.00	-45.22
3490.000	-54.25	-55.68	12.44	-11.01	-13.00	-41.25
5235.000	-51.42	-50.50	12.71	-13.63	-13.00	-38.42

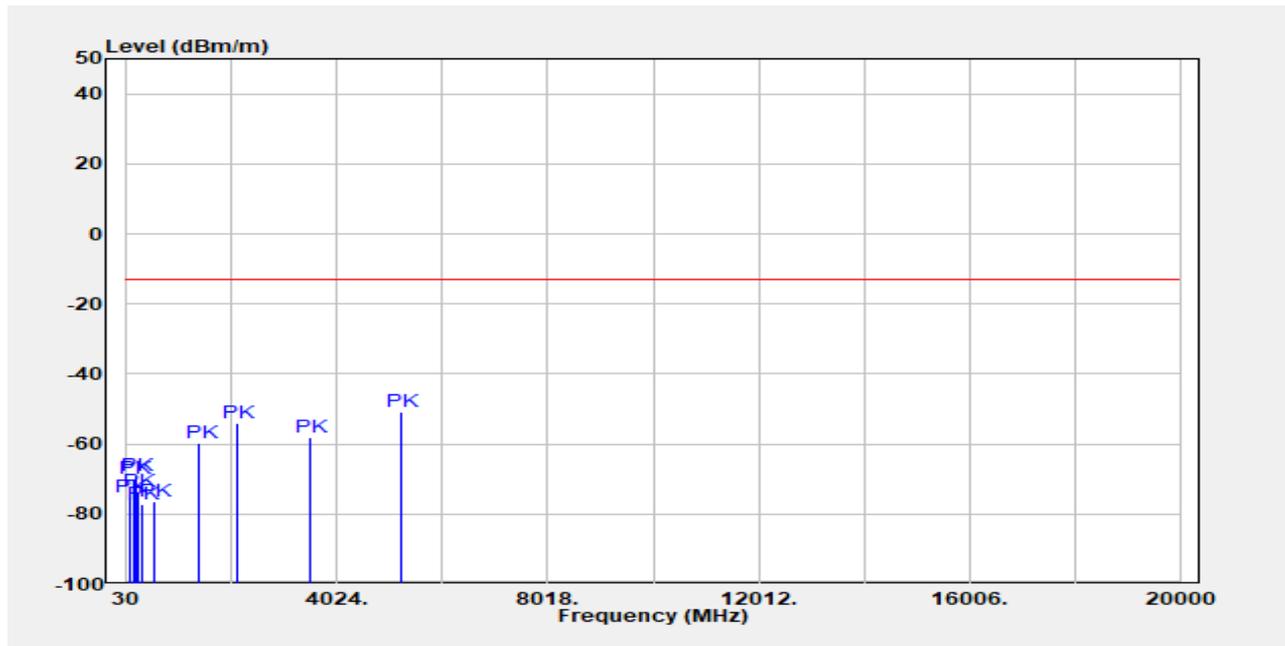
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



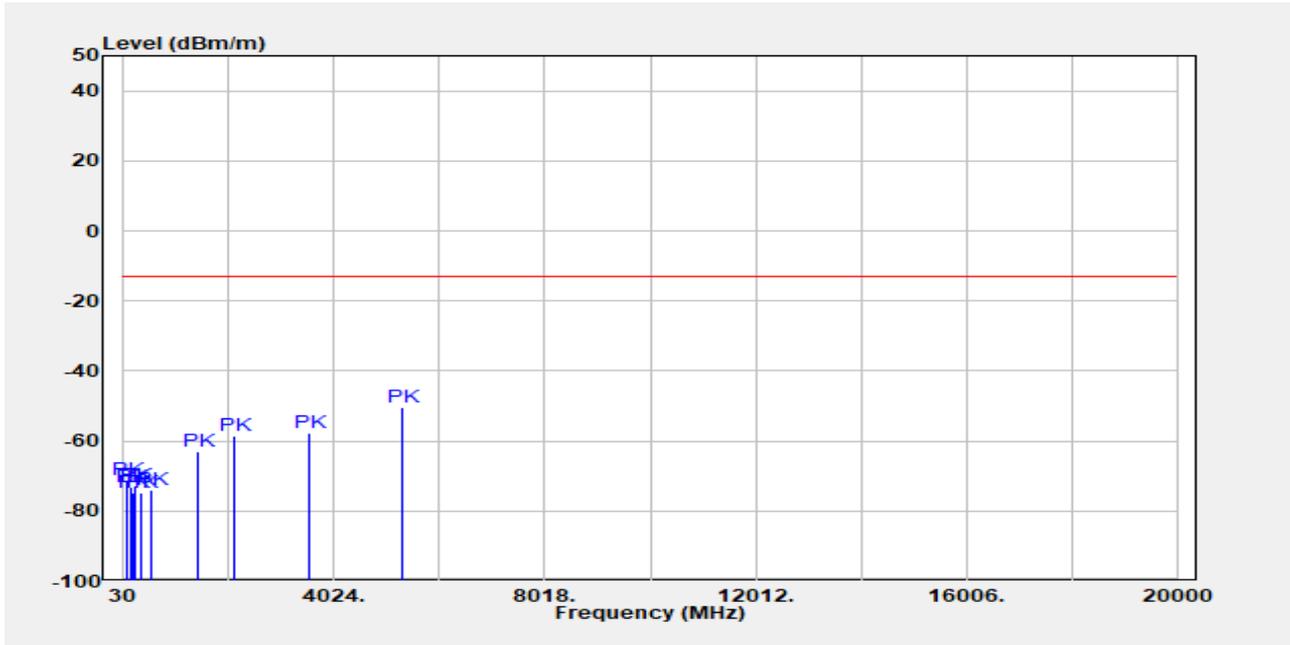
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
101.586	-75.18	-72.10	-1.24	-1.84	-13.00	-62.18
162.696	-69.73	-66.60	-0.80	-2.33	-13.00	-56.73
219.732	-69.13	-71.14	4.72	-2.71	-13.00	-56.13
249.026	-73.46	-74.22	3.64	-2.88	-13.00	-60.46
325.462	-77.18	-77.80	3.91	-3.30	-13.00	-64.18
552.054	-76.60	-76.85	4.54	-4.29	-13.00	-63.60
1415.000	-59.81	-60.46	7.55	-6.90	-13.00	-46.81
2122.500	-54.07	-55.26	9.70	-8.51	-13.00	-41.07
3490.000	-58.09	-59.52	12.44	-11.01	-13.00	-45.09
5235.000	-50.65	-49.73	12.71	-13.63	-13.00	-37.65

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :711_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-70.97	-68.12	-1.02	-1.83	-13.00	-57.97
161.920	-73.05	-69.88	-0.84	-2.33	-13.00	-60.05
210.420	-74.71	-76.39	4.34	-2.65	-13.00	-61.71
245.534	-72.96	-73.76	3.66	-2.86	-13.00	-59.96
352.622	-74.80	-75.60	4.22	-3.42	-13.00	-61.80
566.410	-74.00	-73.91	4.26	-4.35	-13.00	-61.00
1422.000	-62.93	-63.64	7.62	-6.91	-13.00	-49.93
2133.000	-58.46	-59.59	9.67	-8.53	-13.00	-45.46
3540.000	-57.90	-59.04	12.24	-11.09	-13.00	-44.90
5310.000	-50.41	-49.68	13.00	-13.73	-13.00	-37.41

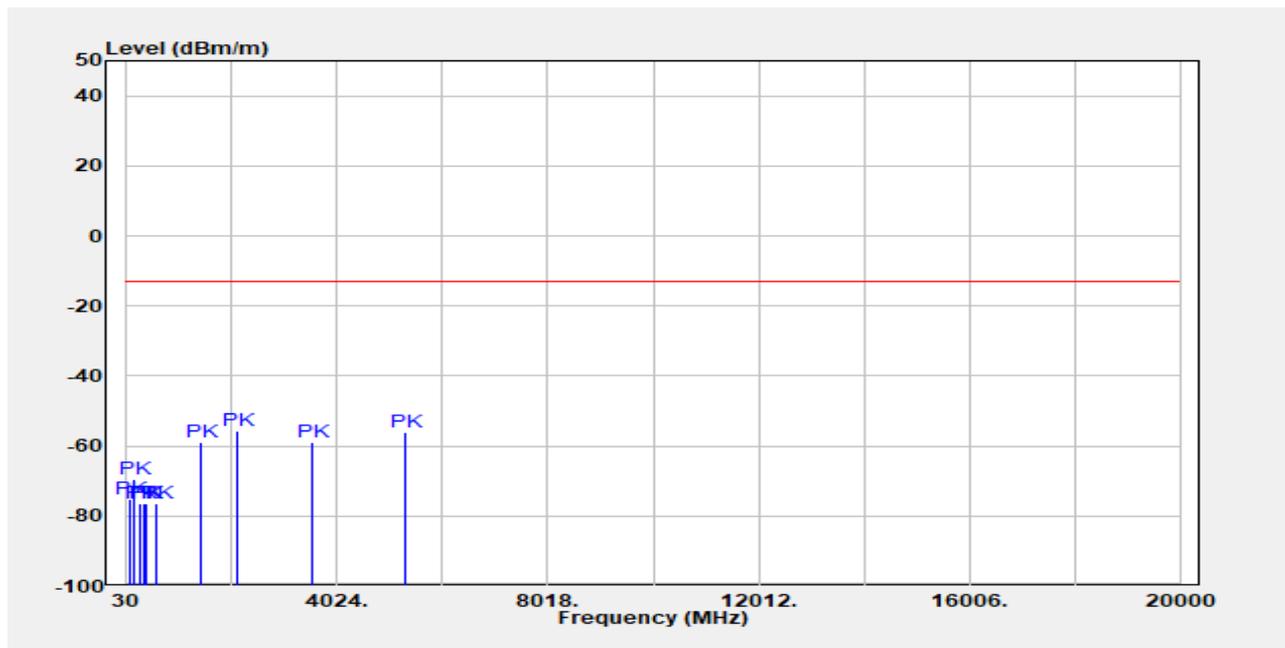
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 12A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :711_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



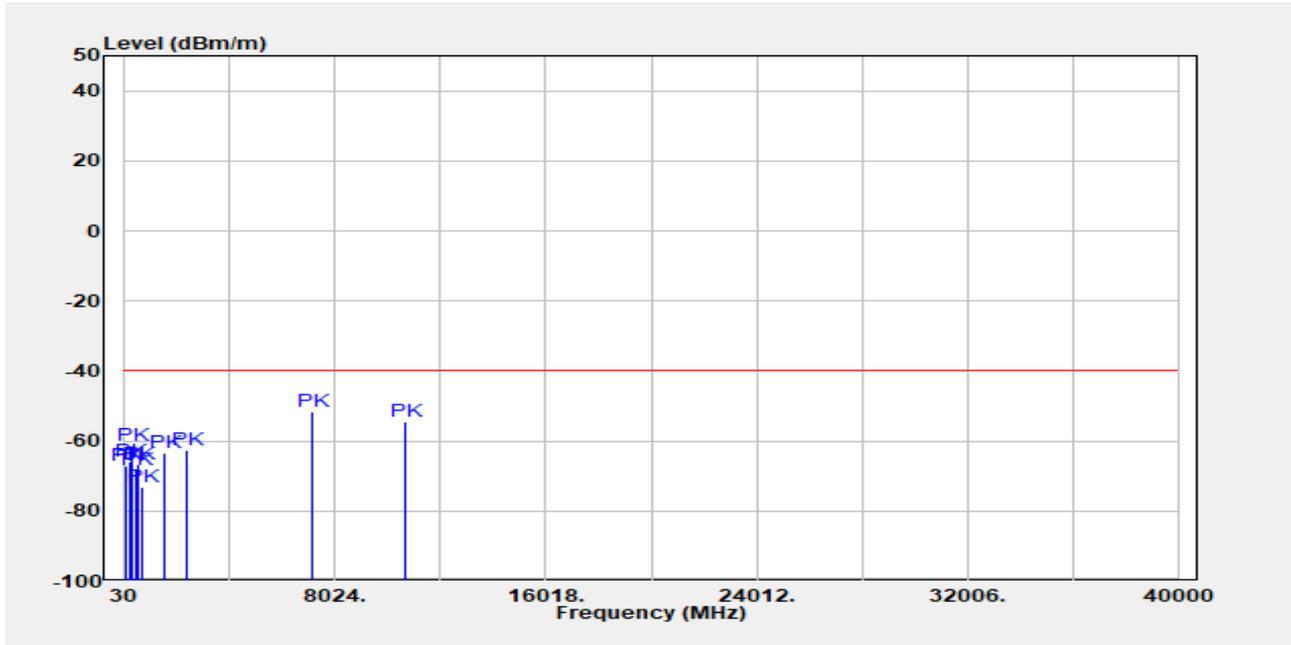
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.616	-75.15	-72.16	-1.15	-1.84	-13.00	-62.15
163.666	-69.55	-66.47	-0.74	-2.34	-13.00	-56.55
298.302	-76.46	-77.11	3.81	-3.15	-13.00	-63.46
352.622	-76.41	-77.20	4.22	-3.42	-13.00	-63.41
379.782	-76.60	-77.03	3.98	-3.56	-13.00	-63.60
571.842	-76.31	-76.03	4.09	-4.37	-13.00	-63.31
1422.000	-58.86	-59.57	7.62	-6.91	-13.00	-45.86
2133.000	-55.85	-56.99	9.67	-8.53	-13.00	-42.85
3540.000	-58.98	-60.12	12.24	-11.09	-13.00	-45.98
5310.000	-56.13	-55.40	13.00	-13.73	-13.00	-43.13

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.209	-67.17	-64.54	-0.86	-1.76	-40.00	-27.17
224.517	-65.82	-68.07	4.99	-2.74	-40.00	-25.82
325.462	-61.55	-62.17	3.91	-3.30	-40.00	-21.55
425.372	-68.10	-68.38	4.04	-3.76	-40.00	-28.10
524.635	-66.58	-66.38	3.98	-4.18	-40.00	-26.58
682.422	-73.30	-72.50	3.96	-4.76	-40.00	-33.30
1564.000	-63.26	-65.04	9.04	-7.26	-40.00	-23.26
2346.000	-62.48	-63.33	9.82	-8.97	-40.00	-22.48
7120.000	-51.69	-46.80	11.12	-16.01	-40.00	-11.69
10680.000	-54.45	-45.88	11.16	-19.72	-40.00	-14.45

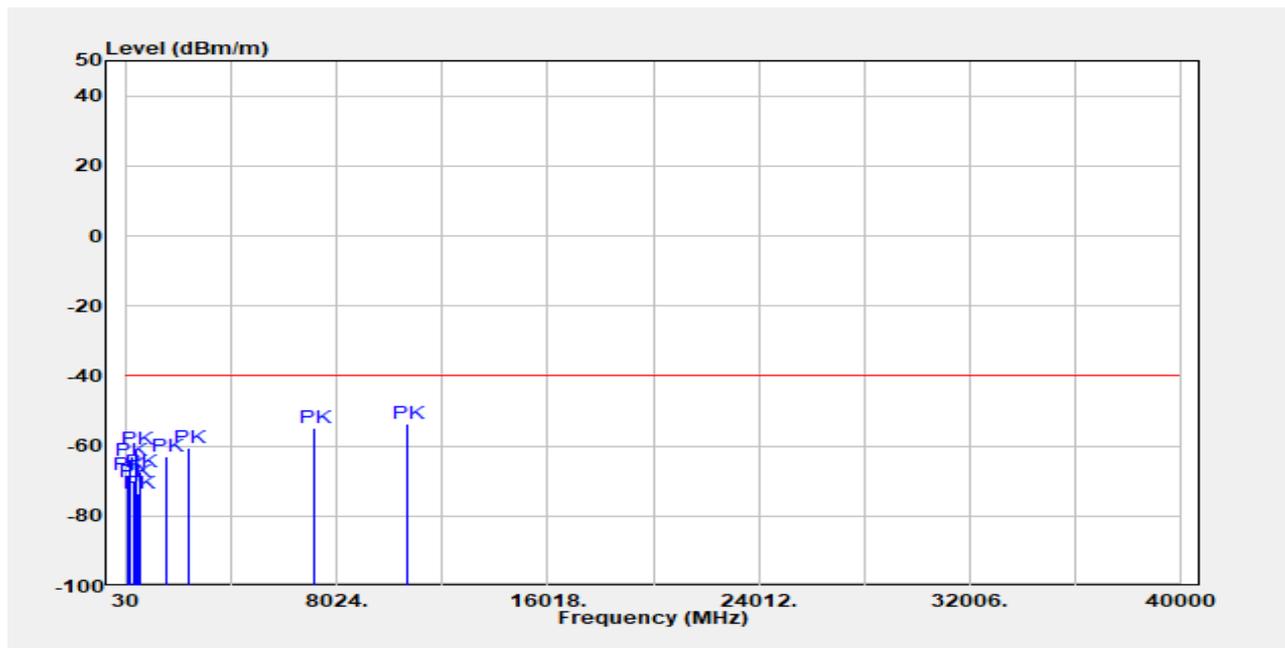
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3560 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



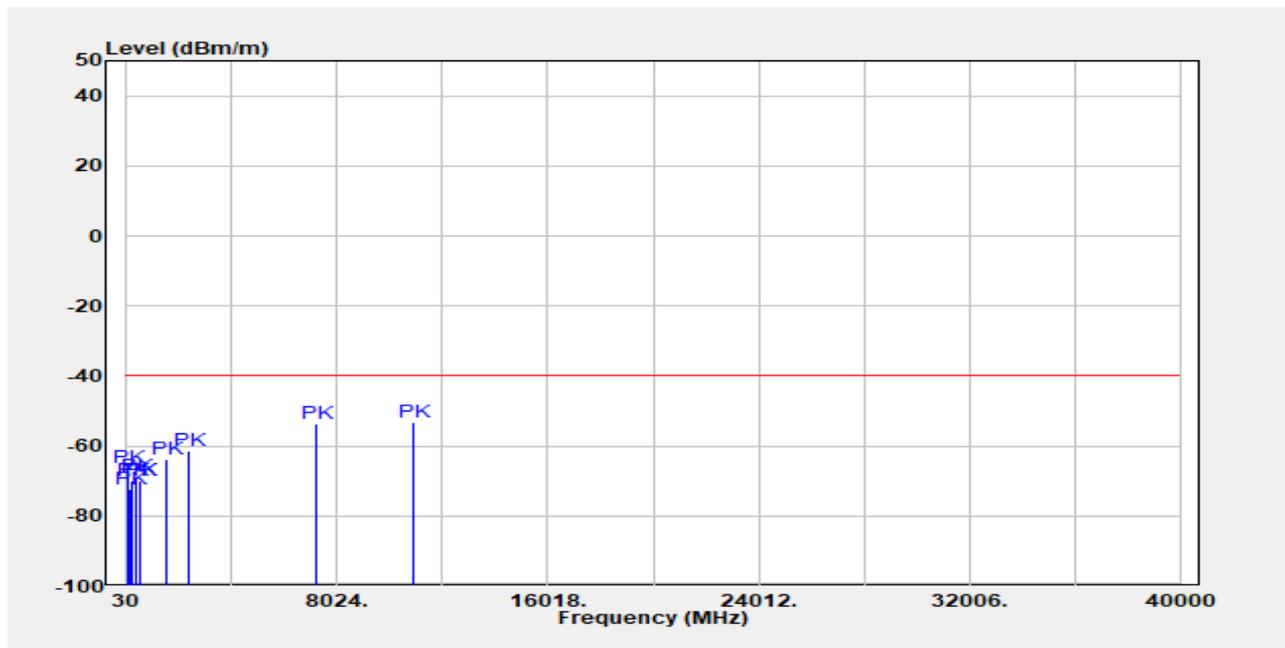
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.433	-68.36	-65.77	-0.84	-1.75	-40.00	-28.36
160.303	-64.12	-60.79	-1.02	-2.31	-40.00	-24.12
274.440	-70.49	-71.14	3.69	-3.03	-40.00	-30.49
374.609	-61.15	-61.68	4.07	-3.53	-40.00	-21.15
425.437	-73.49	-73.77	4.03	-3.76	-40.00	-33.49
525.411	-67.60	-67.40	3.98	-4.18	-40.00	-27.60
1564.000	-63.01	-64.79	9.04	-7.26	-40.00	-23.01
2346.000	-60.41	-61.26	9.82	-8.97	-40.00	-20.41
7120.000	-54.74	-49.85	11.12	-16.01	-40.00	-14.74
10680.000	-53.71	-45.15	11.16	-19.72	-40.00	-13.71

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3625 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.821	-66.38	-63.78	-0.84	-1.76	-40.00	-26.38
161.338	-72.20	-68.95	-0.93	-2.32	-40.00	-32.20
225.487	-70.11	-72.36	4.99	-2.74	-40.00	-30.11
374.479	-68.66	-69.19	4.07	-3.53	-40.00	-28.66
525.476	-70.12	-69.92	3.98	-4.18	-40.00	-30.12
553.994	-69.79	-69.99	4.49	-4.30	-40.00	-29.79
1564.000	-63.62	-65.40	9.04	-7.26	-40.00	-23.62
2346.000	-61.54	-62.39	9.82	-8.97	-40.00	-21.54
7250.000	-53.69	-48.34	10.80	-16.15	-40.00	-13.69
10875.000	-53.45	-44.31	10.80	-19.94	-40.00	-13.45

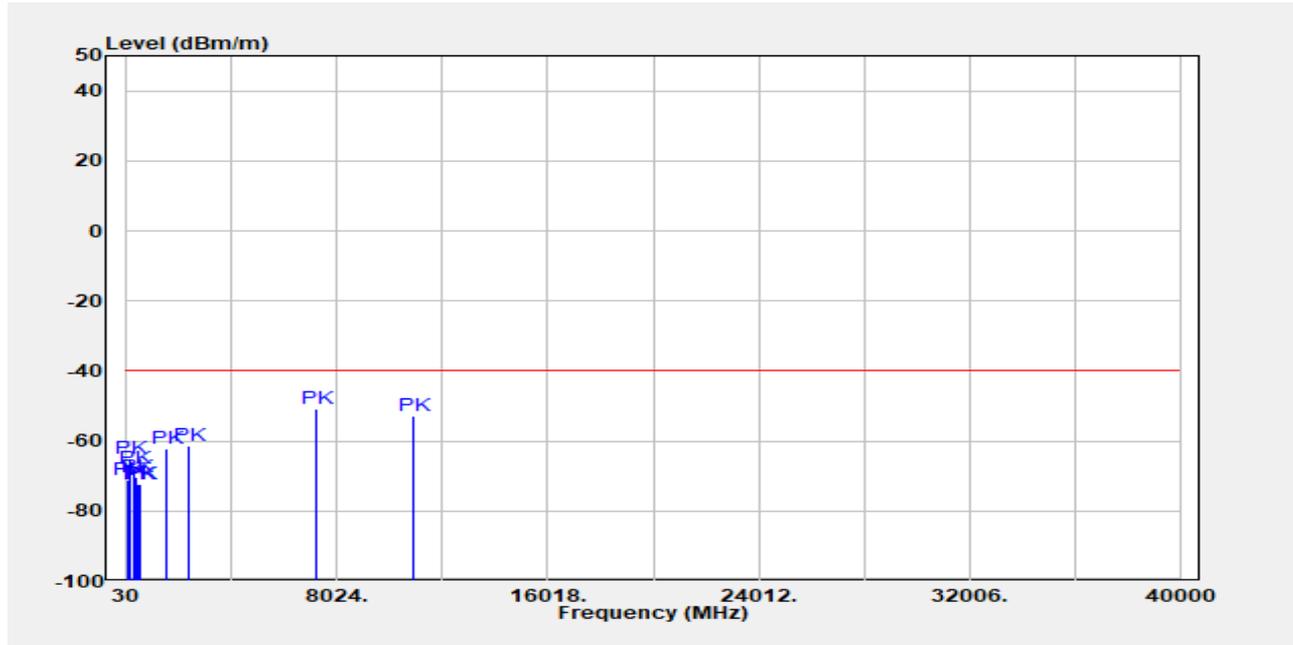
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3625 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.080	-71.30	-68.69	-0.85	-1.76	-40.00	-31.30
158.428	-64.89	-61.42	-1.17	-2.30	-40.00	-24.89
275.410	-68.07	-68.71	3.67	-3.04	-40.00	-28.07
375.579	-70.28	-70.79	4.05	-3.54	-40.00	-30.28
425.437	-72.39	-72.66	4.03	-3.76	-40.00	-32.39
546.557	-72.39	-72.66	4.53	-4.27	-40.00	-32.39
1564.000	-62.28	-64.05	9.04	-7.26	-40.00	-22.28
2346.000	-61.36	-62.21	9.82	-8.97	-40.00	-21.36
7250.000	-51.01	-45.66	10.80	-16.15	-40.00	-11.01
10875.000	-53.03	-43.90	10.80	-19.94	-40.00	-13.03

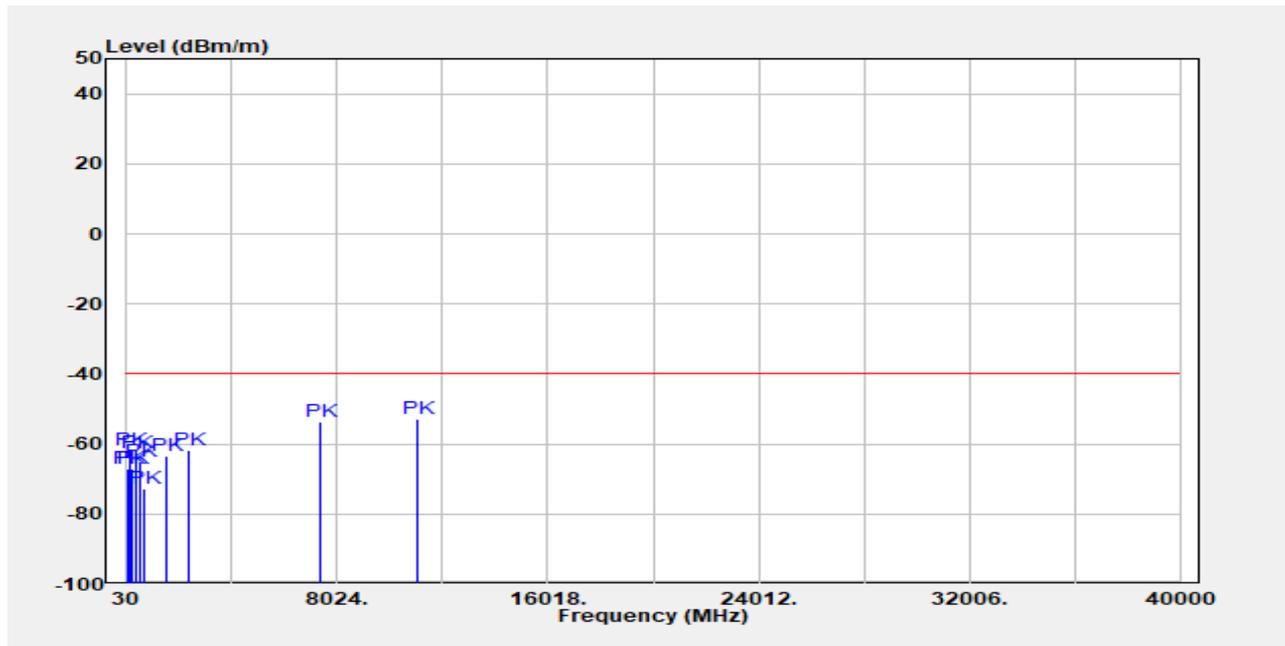
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3690 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.886	-67.00	-64.40	-0.84	-1.76	-40.00	-27.00
160.691	-61.75	-58.44	-1.00	-2.32	-40.00	-21.75
225.487	-67.12	-69.36	4.99	-2.74	-40.00	-27.12
374.609	-62.59	-63.12	4.07	-3.53	-40.00	-22.59
524.571	-65.09	-64.89	3.98	-4.18	-40.00	-25.09
679.059	-72.69	-71.96	4.02	-4.75	-40.00	-32.69
1564.000	-63.26	-65.04	9.04	-7.26	-40.00	-23.26
2346.000	-61.80	-62.64	9.82	-8.97	-40.00	-21.80
7380.000	-53.69	-48.24	10.86	-16.32	-40.00	-13.69
11070.000	-52.91	-43.89	11.08	-20.11	-40.00	-12.91

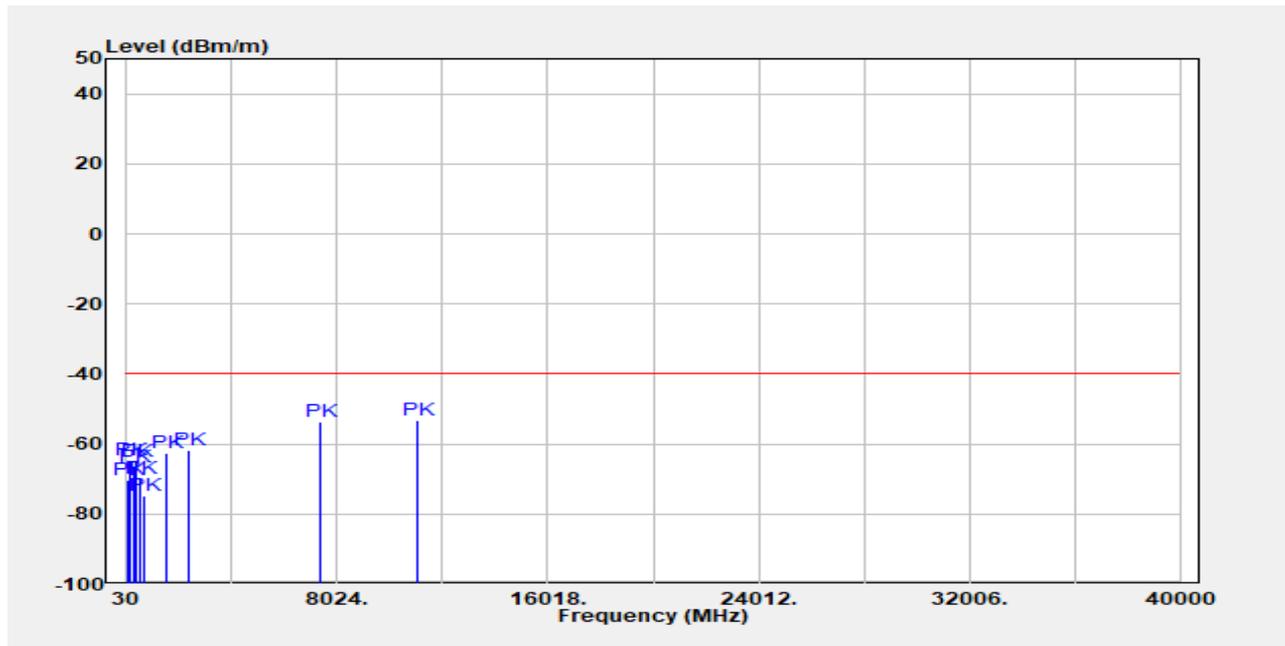
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_48A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_3690 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.339	-70.16	-67.52	-0.88	-1.76	-40.00	-30.16
161.144	-64.75	-61.47	-0.96	-2.32	-40.00	-24.75
275.539	-66.77	-67.41	3.68	-3.04	-40.00	-26.77
375.514	-65.00	-65.51	4.05	-3.54	-40.00	-25.00
525.605	-69.88	-69.68	3.98	-4.18	-40.00	-29.88
697.295	-74.74	-73.78	3.85	-4.81	-40.00	-34.74
1564.000	-62.71	-64.49	9.04	-7.26	-40.00	-22.71
2346.000	-61.63	-62.48	9.82	-8.97	-40.00	-21.63
7380.000	-53.76	-48.30	10.86	-16.32	-40.00	-13.76
11070.000	-53.20	-44.18	11.08	-20.11	-40.00	-13.20

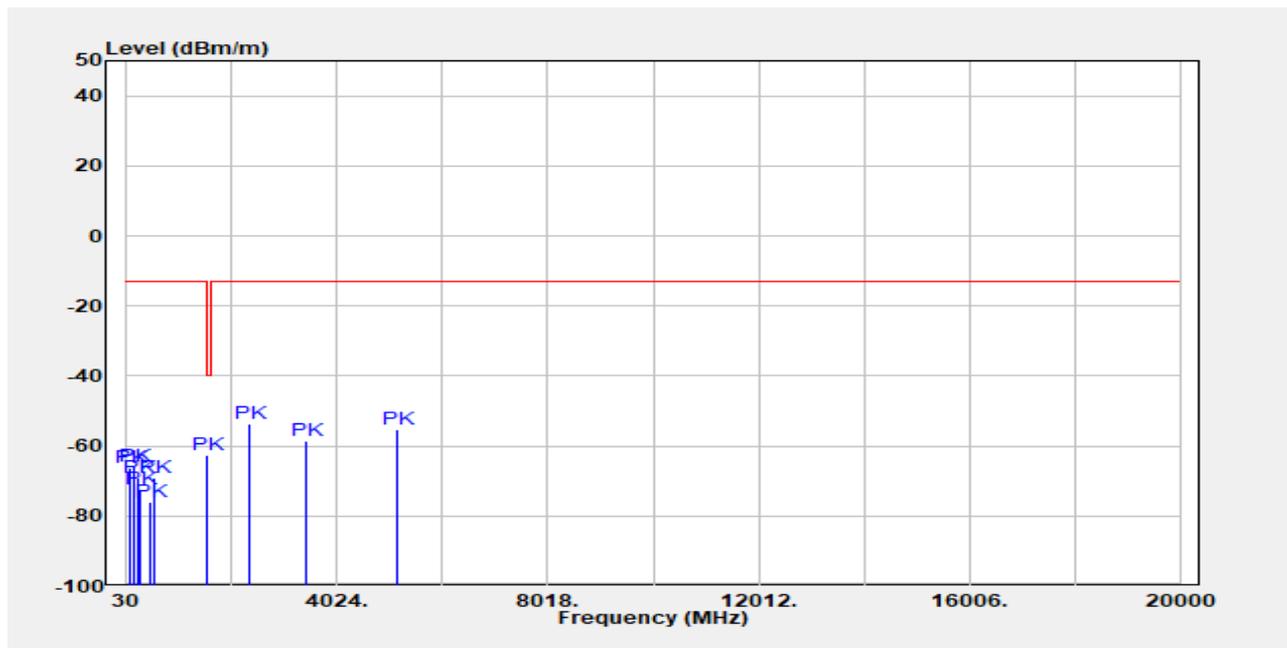
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.209	-66.18	-63.56	-0.86	-1.76	-13.00	-53.18
160.562	-66.01	-62.69	-1.01	-2.31	-13.00	-53.01
241.460	-69.30	-70.13	3.67	-2.84	-13.00	-56.30
298.302	-72.39	-73.04	3.81	-3.15	-13.00	-59.39
475.165	-75.87	-75.89	4.01	-3.98	-13.00	-62.87
559.103	-69.09	-69.22	4.45	-4.32	-13.00	-56.09
1564.000	-62.78	-64.56	9.04	-7.26	-40.00	-22.78
2346.000	-53.70	-54.55	9.82	-8.97	-13.00	-40.70
3440.000	-58.42	-60.07	12.58	-10.93	-13.00	-45.42
5160.000	-55.31	-54.21	12.42	-13.52	-13.00	-42.31

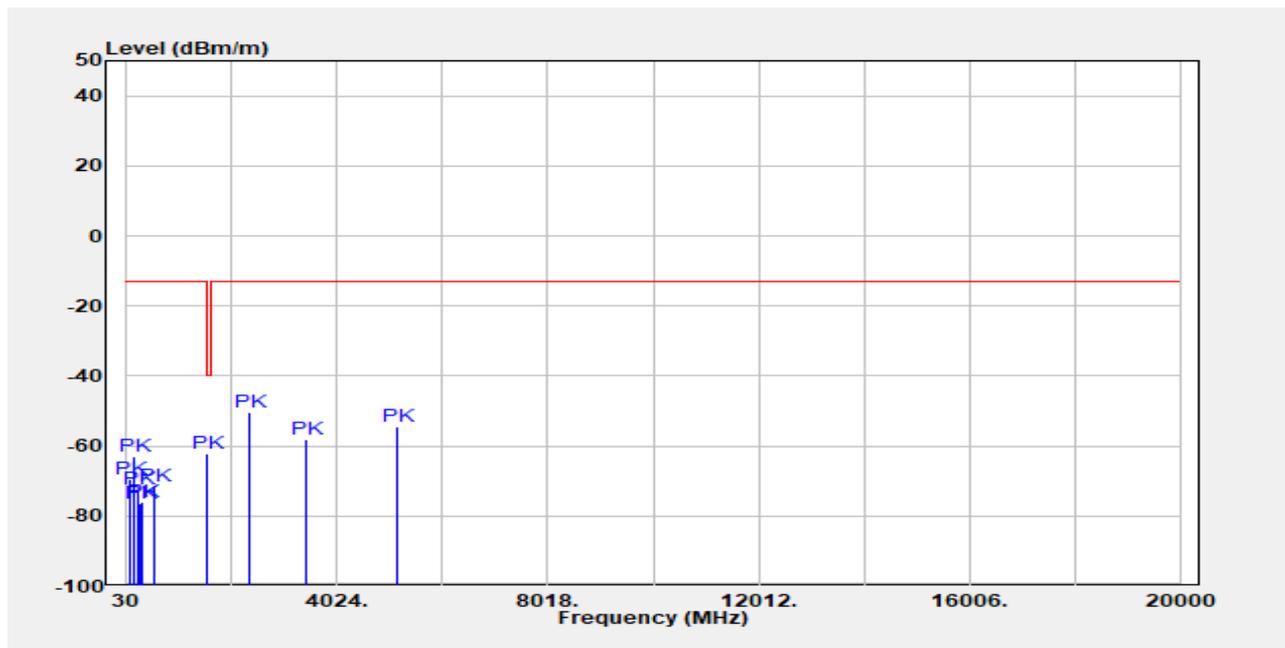
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.175	-69.43	-66.84	-0.84	-1.75	-13.00	-56.43
160.433	-63.11	-59.78	-1.01	-2.31	-13.00	-50.11
230.661	-72.55	-74.39	4.62	-2.77	-13.00	-59.55
298.302	-76.22	-76.88	3.81	-3.15	-13.00	-63.22
325.462	-75.98	-76.60	3.91	-3.30	-13.00	-62.98
549.791	-71.61	-71.92	4.59	-4.28	-13.00	-58.61
1564.000	-62.21	-63.99	9.04	-7.26	-40.00	-22.21
2346.000	-50.23	-51.08	9.82	-8.97	-13.00	-37.23
3440.000	-58.18	-59.82	12.58	-10.93	-13.00	-45.18
5160.000	-54.33	-53.22	12.42	-13.52	-13.00	-41.33

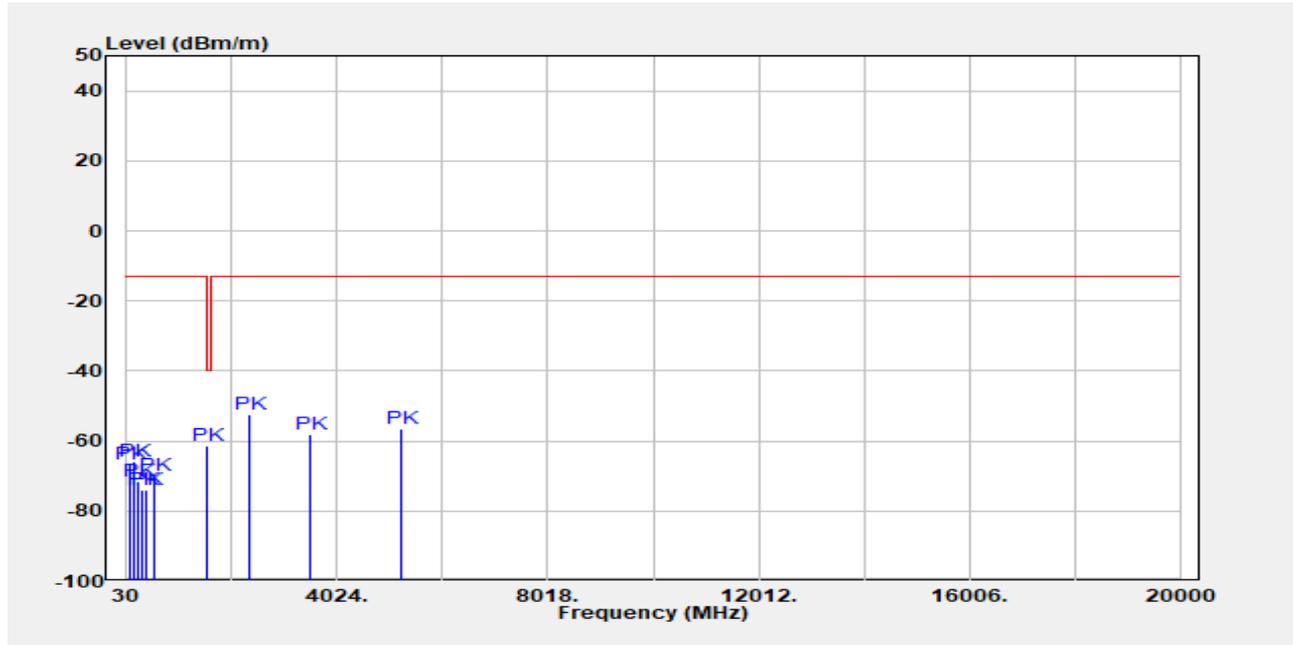
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.951	-66.55	-63.95	-0.84	-1.76	-13.00	-53.55
162.308	-66.01	-62.87	-0.81	-2.33	-13.00	-53.01
238.162	-71.47	-72.44	3.80	-2.82	-13.00	-58.47
325.462	-73.80	-74.42	3.91	-3.30	-13.00	-60.80
379.717	-74.18	-74.61	3.98	-3.56	-13.00	-61.18
553.347	-69.86	-70.07	4.51	-4.29	-13.00	-56.86
1564.000	-61.41	-63.18	9.04	-7.26	-40.00	-21.41
2346.000	-52.37	-53.22	9.82	-8.97	-13.00	-39.37
3490.000	-58.25	-59.67	12.44	-11.01	-13.00	-45.25
5235.000	-56.30	-55.38	12.71	-13.63	-13.00	-43.30

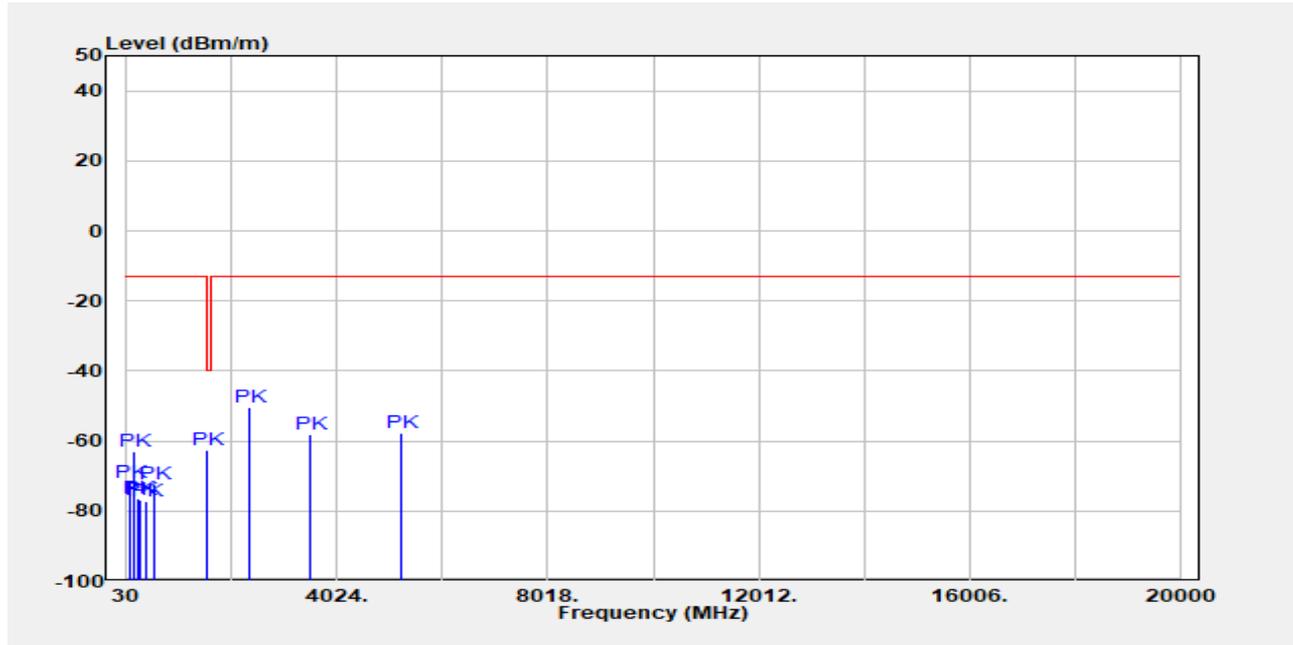
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.209	-72.06	-69.44	-0.86	-1.76	-13.00	-59.06
159.851	-63.05	-59.68	-1.06	-2.31	-13.00	-50.05
242.624	-76.22	-77.05	3.67	-2.85	-13.00	-63.22
271.207	-76.81	-77.57	3.78	-3.02	-13.00	-63.81
379.717	-77.11	-77.54	3.98	-3.56	-13.00	-64.11
550.955	-72.21	-72.49	4.57	-4.28	-13.00	-59.21
1564.000	-62.78	-64.56	9.04	-7.26	-40.00	-22.78
2346.000	-50.45	-51.30	9.82	-8.97	-13.00	-37.45
3490.000	-58.21	-59.63	12.44	-11.01	-13.00	-45.21
5235.000	-57.67	-56.75	12.71	-13.63	-13.00	-44.67

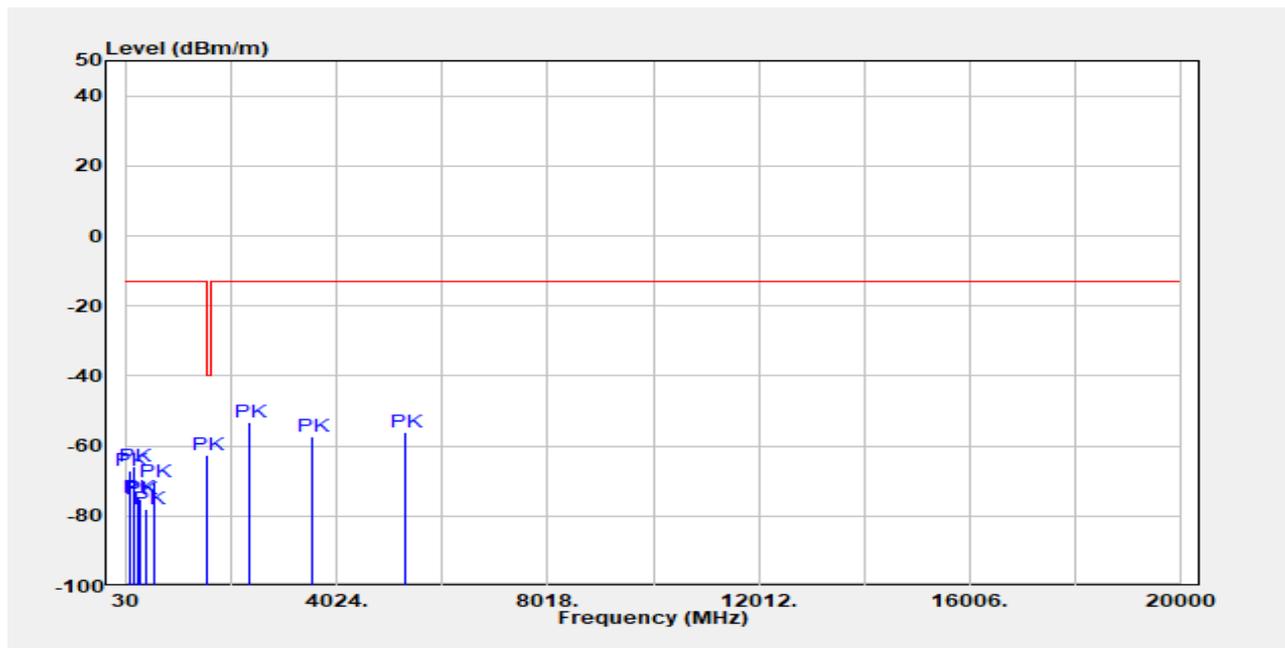
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



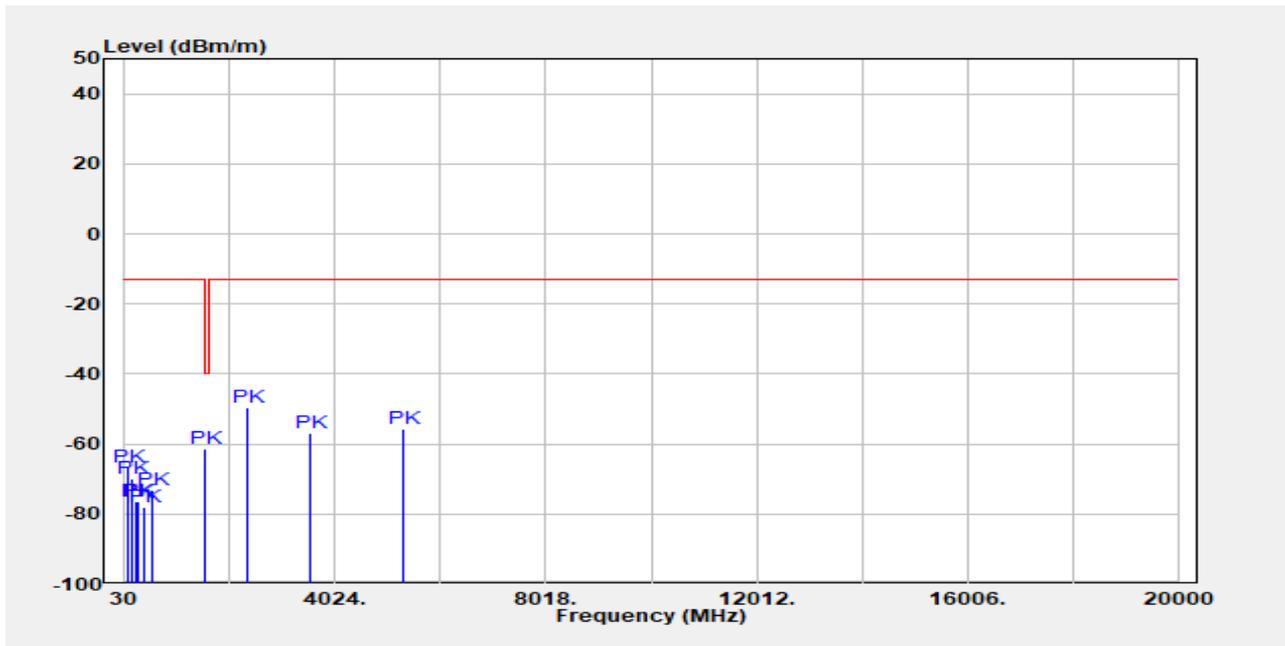
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.403	-67.12	-64.47	-0.88	-1.76	-13.00	-54.12
159.657	-65.69	-62.30	-1.09	-2.31	-13.00	-52.69
242.042	-74.94	-75.77	3.67	-2.84	-13.00	-61.94
300.501	-75.12	-75.78	3.83	-3.16	-13.00	-62.12
416.965	-78.17	-78.58	4.14	-3.72	-13.00	-65.17
550.502	-70.31	-70.61	4.58	-4.28	-13.00	-57.31
1564.000	-62.48	-64.26	9.04	-7.26	-40.00	-22.48
2346.000	-53.40	-54.25	9.82	-8.97	-13.00	-40.40
3540.000	-57.26	-58.40	12.24	-11.09	-13.00	-44.26
5310.000	-56.22	-55.49	13.00	-13.73	-13.00	-43.22

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 13A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.692	-66.51	-63.91	-0.84	-1.76	-13.00	-53.51
160.109	-70.08	-66.74	-1.03	-2.31	-13.00	-57.08
241.977	-76.24	-77.07	3.67	-2.84	-13.00	-63.24
298.302	-76.26	-76.91	3.81	-3.15	-13.00	-63.26
379.653	-77.92	-78.34	3.99	-3.56	-13.00	-64.92
549.338	-73.05	-73.35	4.58	-4.28	-13.00	-60.05
1564.000	-61.23	-63.01	9.04	-7.26	-40.00	-21.23
2346.000	-49.47	-50.32	9.82	-8.97	-13.00	-36.47
3540.000	-56.85	-57.99	12.24	-11.09	-13.00	-43.85
5310.000	-55.50	-54.77	13.00	-13.73	-13.00	-42.50

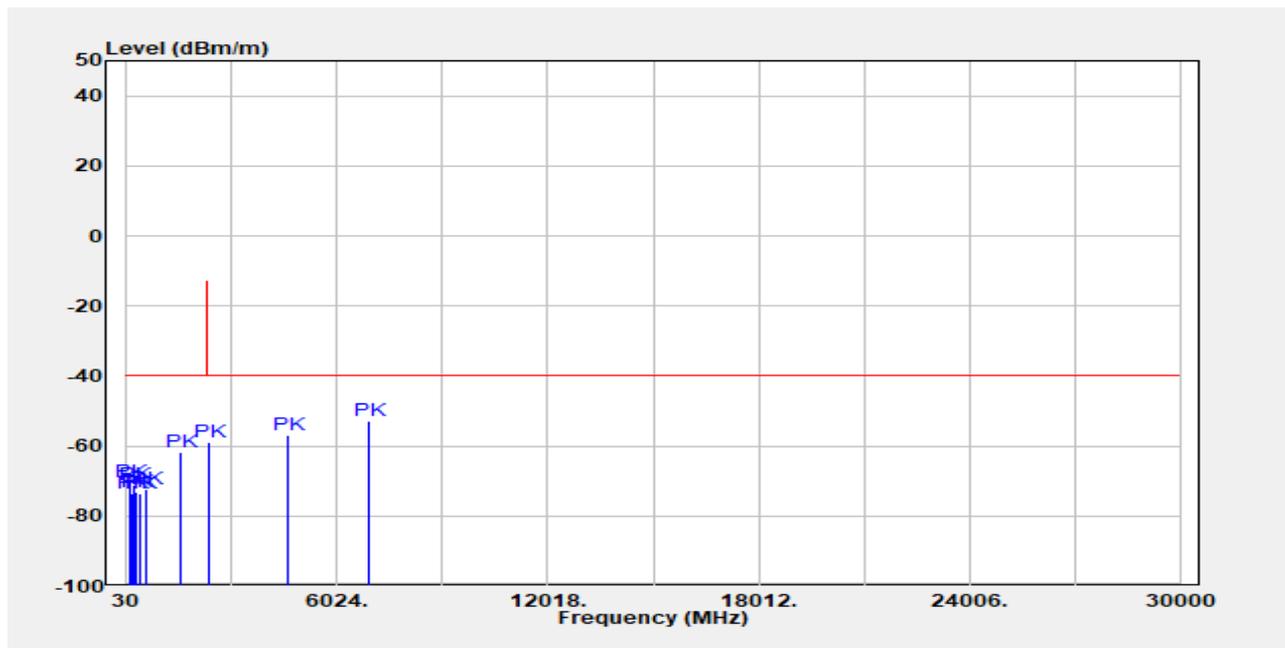
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



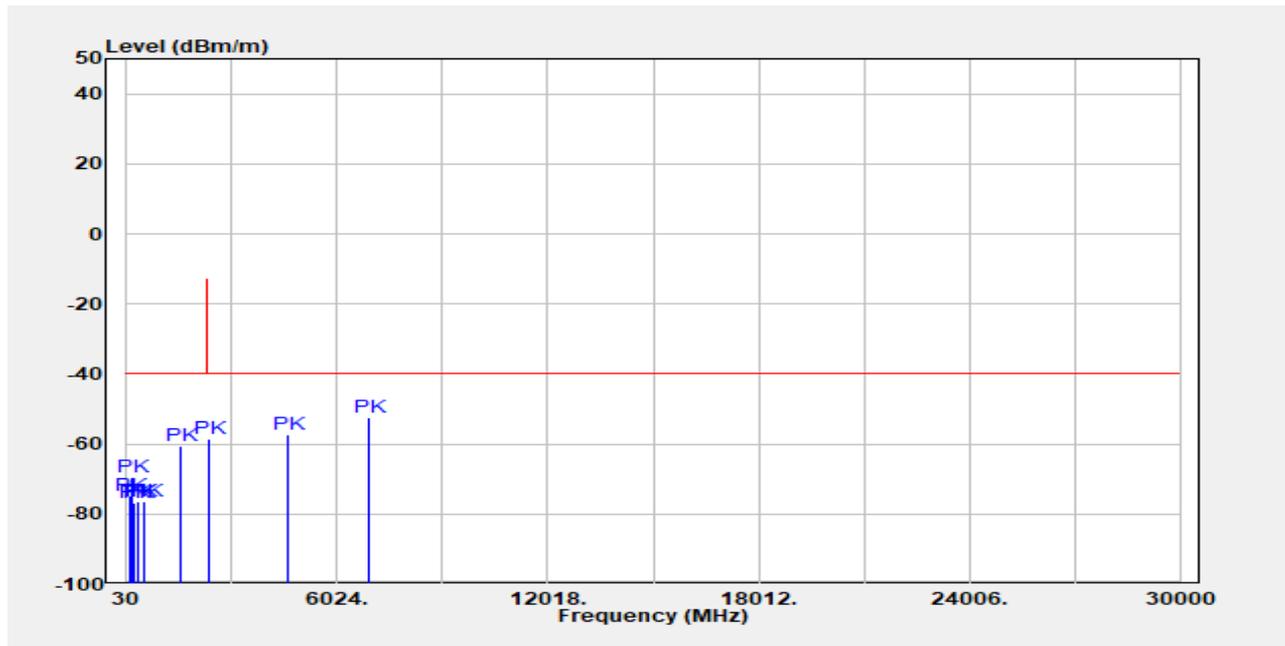
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.38	-67.54	-1.01	-1.83	-40.00	-30.38
161.338	-73.39	-70.14	-0.93	-2.32	-40.00	-33.39
240.878	-71.04	-71.88	3.68	-2.84	-40.00	-31.04
298.302	-73.01	-73.67	3.81	-3.15	-40.00	-33.01
382.304	-73.44	-73.81	3.94	-3.57	-40.00	-33.44
559.426	-72.49	-72.61	4.44	-4.32	-40.00	-32.49
1586.000	-61.63	-63.36	9.04	-7.31	-40.00	-21.63
2379.000	-58.82	-59.78	10.00	-9.04	-40.00	-18.82
4620.000	-56.89	-56.61	12.46	-12.74	-40.00	-16.89
6930.000	-52.65	-48.61	11.74	-15.78	-40.00	-12.65

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_2310 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.258	-74.86	-72.03	-1.01	-1.82	-40.00	-34.86
162.114	-69.65	-66.50	-0.82	-2.33	-40.00	-29.65
244.952	-76.76	-77.56	3.66	-2.86	-40.00	-36.76
325.462	-76.69	-77.31	3.91	-3.30	-40.00	-36.69
379.782	-76.61	-77.03	3.98	-3.56	-40.00	-36.61
552.248	-76.46	-76.71	4.54	-4.29	-40.00	-36.46
1586.000	-60.55	-62.28	9.04	-7.31	-40.00	-20.55
2379.000	-58.49	-59.46	10.00	-9.04	-40.00	-18.49
4620.000	-57.15	-56.87	12.46	-12.74	-40.00	-17.15
6930.000	-52.44	-48.40	11.74	-15.78	-40.00	-12.44

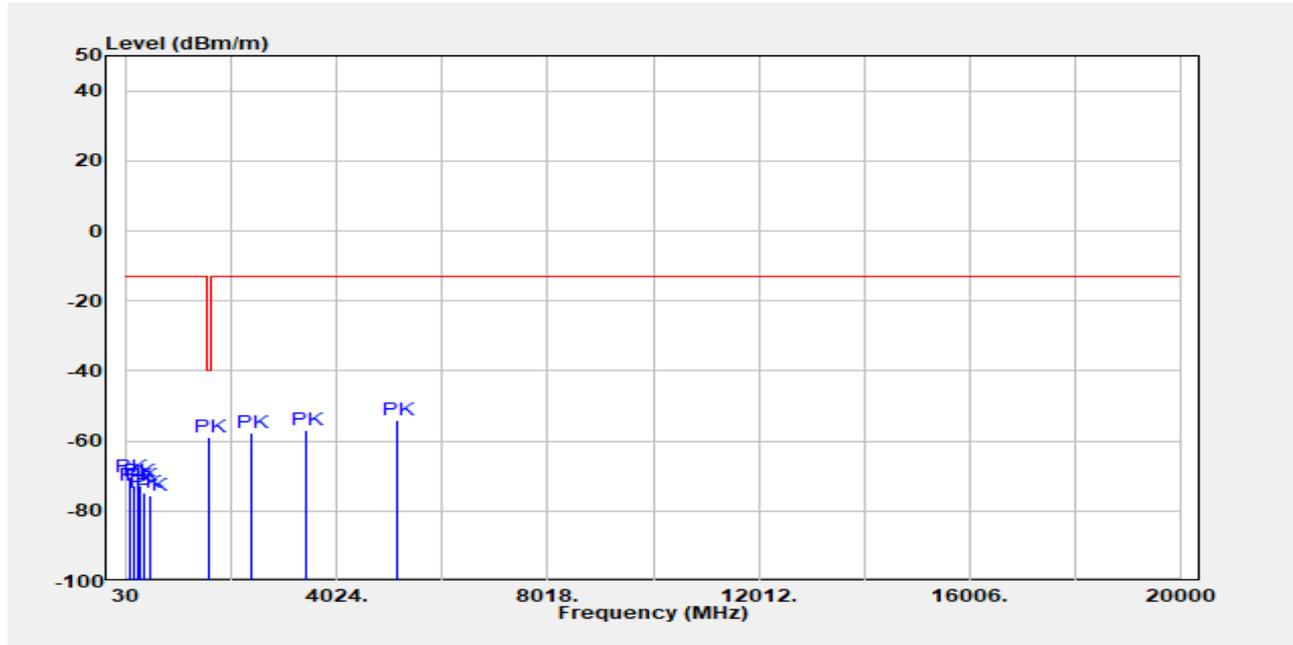
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-70.46	-67.61	-1.02	-1.83	-13.00	-57.46
163.278	-72.95	-69.85	-0.76	-2.34	-13.00	-59.95
242.042	-71.74	-72.57	3.67	-2.84	-13.00	-58.74
298.302	-72.67	-73.32	3.81	-3.15	-13.00	-59.67
352.622	-74.84	-75.64	4.22	-3.42	-13.00	-61.84
474.648	-75.74	-75.77	4.00	-3.98	-13.00	-62.74
1586.000	-59.14	-60.87	9.04	-7.31	-40.00	-19.14
2379.000	-57.86	-58.82	10.00	-9.04	-13.00	-44.86
3440.000	-56.85	-58.49	12.58	-10.93	-13.00	-43.85
5160.000	-54.08	-52.97	12.42	-13.52	-13.00	-41.08

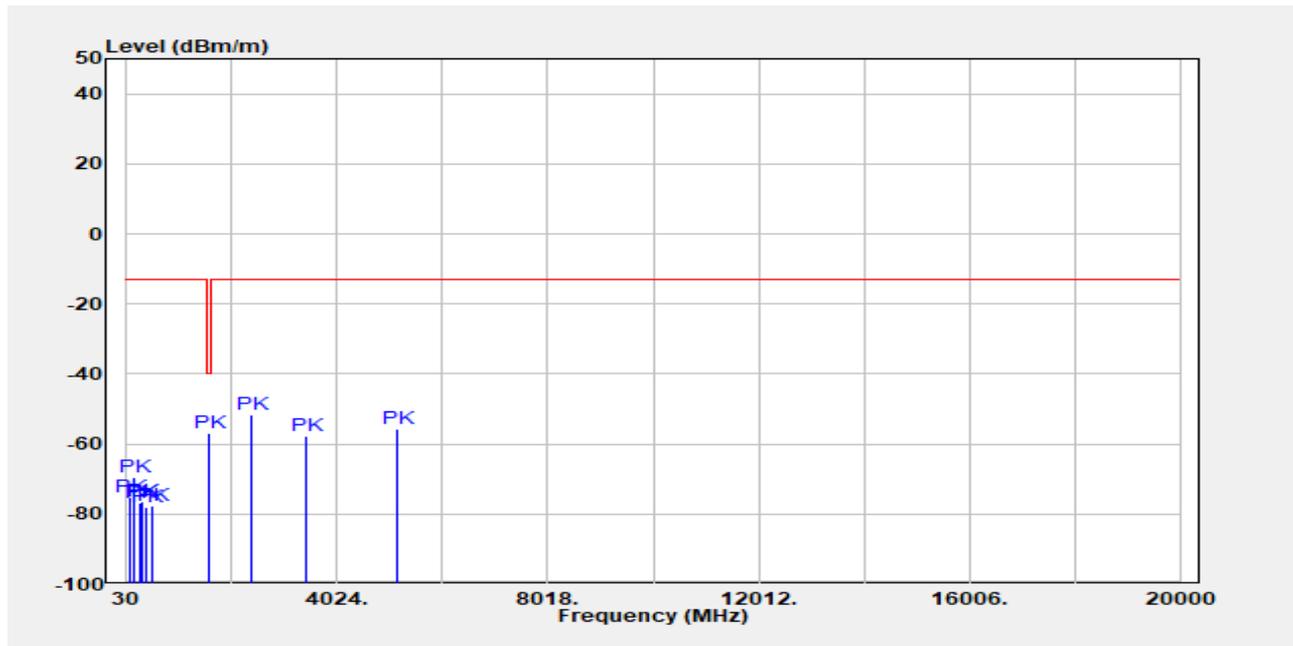
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
101.198	-75.36	-72.28	-1.23	-1.84	-13.00	-62.36
161.726	-69.52	-66.33	-0.87	-2.32	-13.00	-56.52
271.142	-76.97	-77.74	3.78	-3.02	-13.00	-63.97
325.462	-76.48	-77.09	3.91	-3.30	-13.00	-63.48
379.782	-78.05	-78.47	3.98	-3.56	-13.00	-65.05
503.554	-77.47	-77.43	4.05	-4.09	-13.00	-64.47
1586.000	-56.84	-58.57	9.04	-7.31	-40.00	-16.84
2379.000	-51.61	-52.57	10.00	-9.04	-13.00	-38.61
3440.000	-57.71	-59.35	12.58	-10.93	-13.00	-44.71
5160.000	-55.79	-54.69	12.42	-13.52	-13.00	-42.79

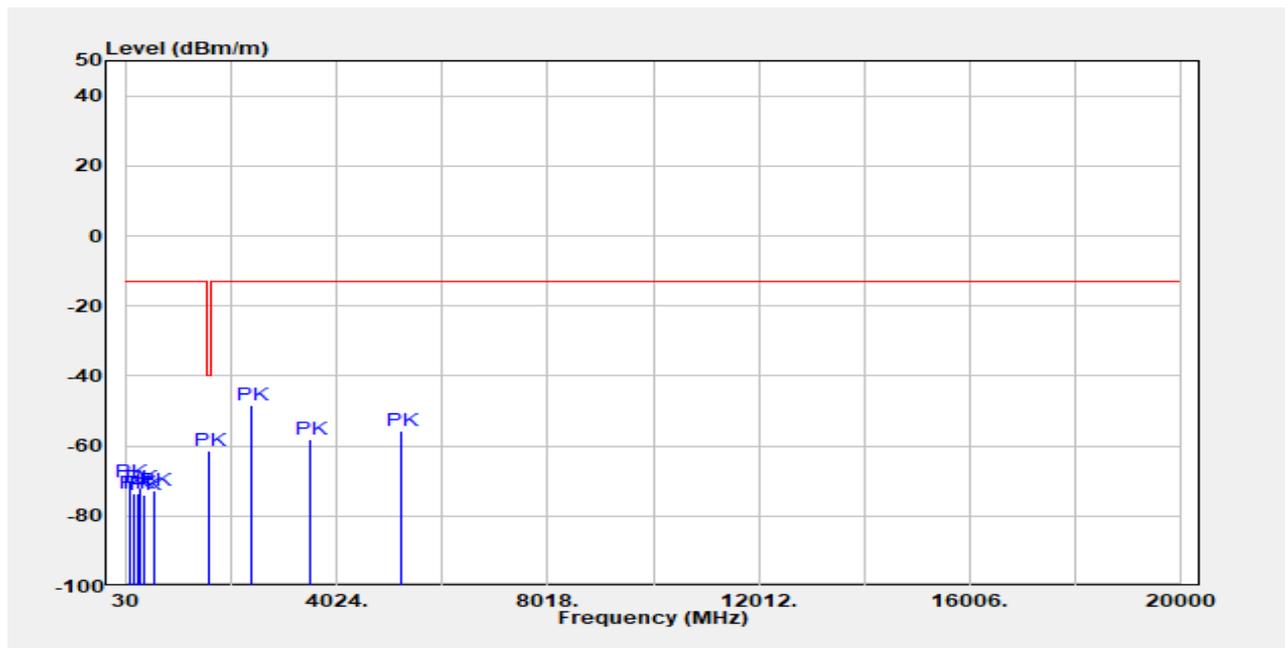
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.228	-70.34	-67.44	-1.07	-1.83	-13.00	-57.34
162.308	-73.65	-70.51	-0.81	-2.33	-13.00	-60.65
238.938	-73.75	-74.68	3.75	-2.82	-13.00	-60.75
298.302	-72.02	-72.68	3.81	-3.15	-13.00	-59.02
352.622	-74.12	-74.92	4.22	-3.42	-13.00	-61.12
553.800	-72.77	-72.97	4.50	-4.30	-13.00	-59.77
1586.000	-61.18	-62.91	9.04	-7.31	-40.00	-21.18
2379.000	-48.34	-49.30	10.00	-9.04	-13.00	-35.34
3490.000	-58.26	-59.69	12.44	-11.01	-13.00	-45.26
5235.000	-55.78	-54.86	12.71	-13.63	-13.00	-42.78

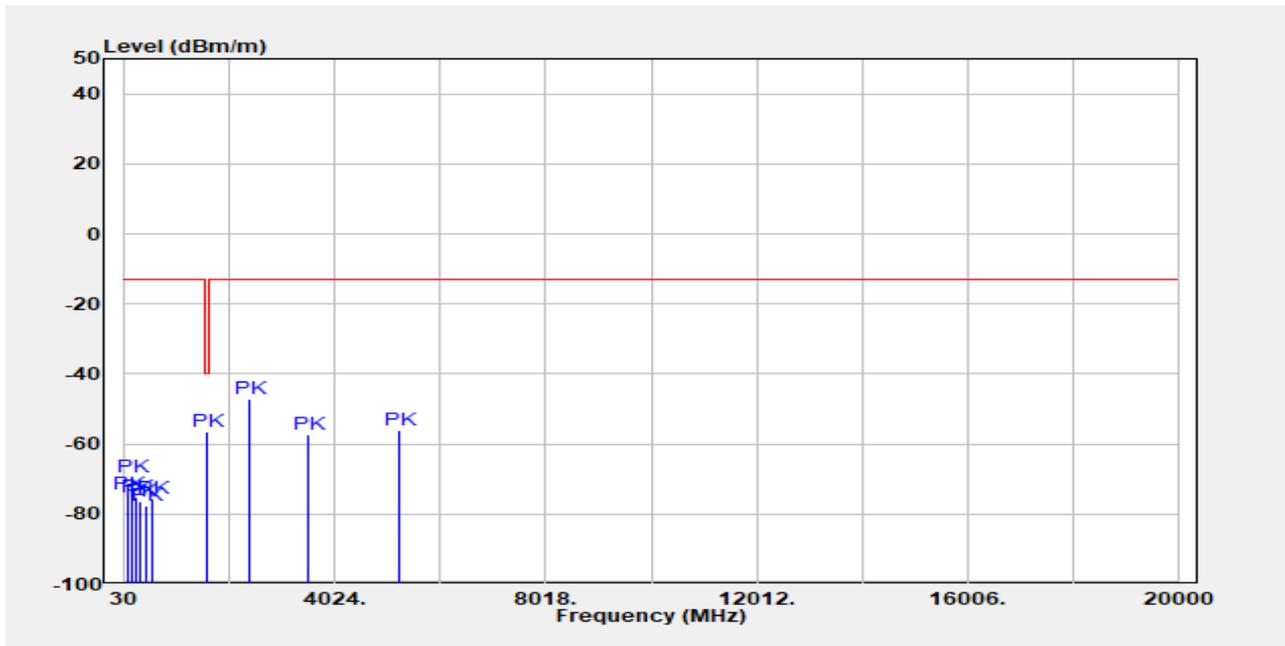
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-74.59	-71.75	-1.02	-1.83	-13.00	-61.59
163.278	-69.68	-66.58	-0.76	-2.34	-13.00	-56.68
246.310	-75.10	-75.89	3.65	-2.87	-13.00	-62.10
325.462	-76.43	-77.05	3.91	-3.30	-13.00	-63.43
425.566	-77.83	-78.10	4.03	-3.76	-13.00	-64.83
561.754	-75.79	-75.86	4.40	-4.33	-13.00	-62.79
1586.000	-56.48	-58.21	9.04	-7.31	-40.00	-16.48
2379.000	-47.35	-48.31	10.00	-9.04	-13.00	-34.35
3490.000	-57.12	-58.55	12.44	-11.01	-13.00	-44.12
5235.000	-56.05	-55.13	12.71	-13.63	-13.00	-43.05

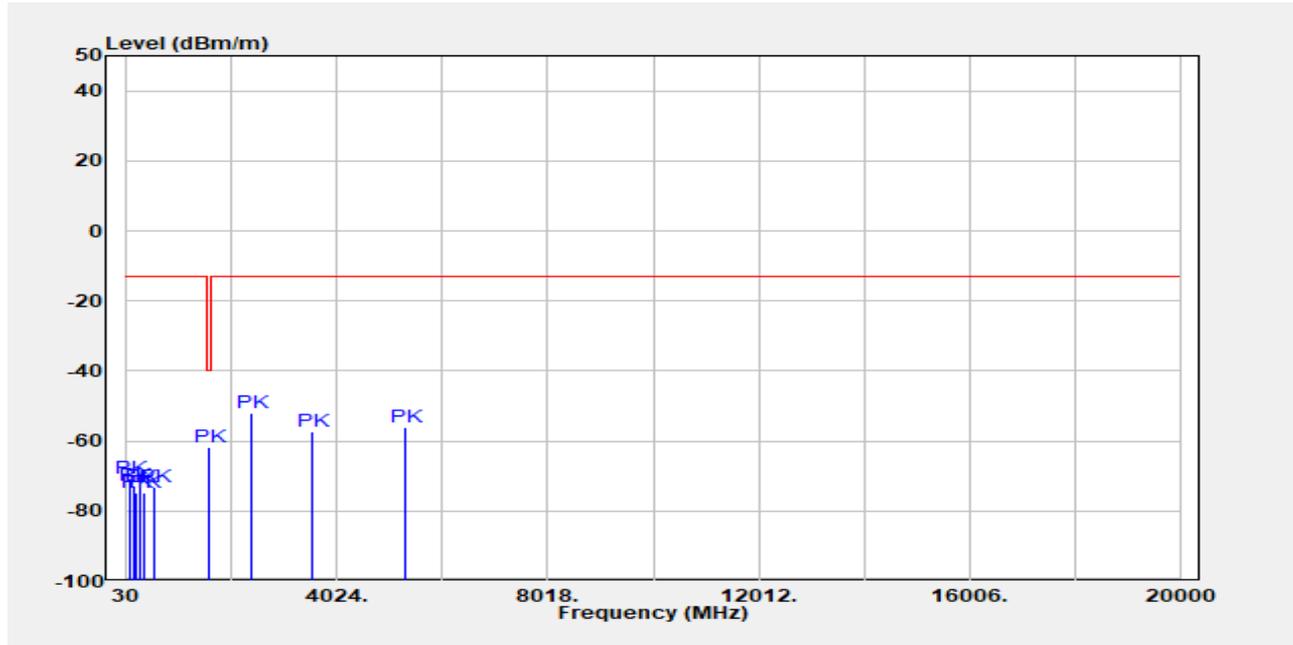
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.676	-70.55	-67.76	-0.97	-1.82	-13.00	-57.55
163.860	-72.67	-69.60	-0.73	-2.34	-13.00	-59.67
205.570	-74.95	-76.38	4.05	-2.62	-13.00	-61.95
289.184	-73.02	-73.64	3.72	-3.11	-13.00	-60.02
352.622	-74.76	-75.56	4.22	-3.42	-13.00	-61.76
550.308	-73.21	-73.51	4.58	-4.28	-13.00	-60.21
1586.000	-61.81	-63.54	9.04	-7.31	-40.00	-21.81
2379.000	-52.02	-52.98	10.00	-9.04	-13.00	-39.02
3540.000	-57.33	-58.48	12.24	-11.09	-13.00	-44.33
5310.000	-56.04	-55.30	13.00	-13.73	-13.00	-43.04

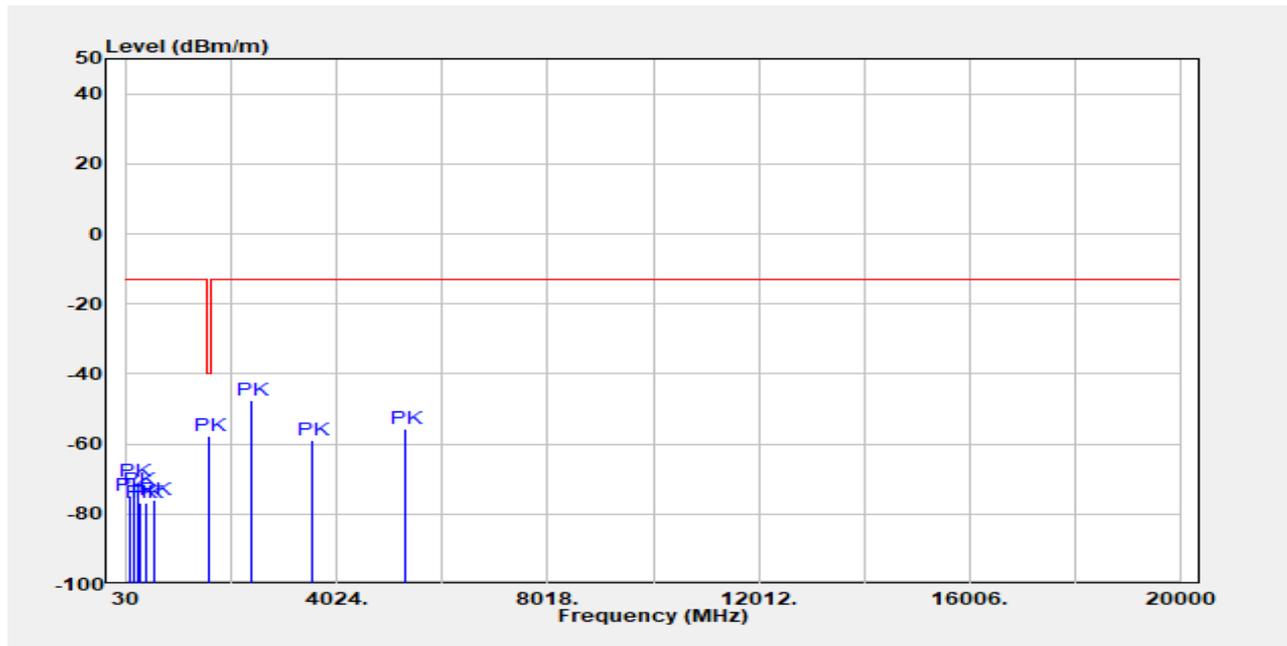
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 14A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-74.90	-72.05	-1.03	-1.83	-13.00	-61.90
160.950	-70.60	-67.30	-0.98	-2.32	-13.00	-57.60
229.626	-73.09	-75.05	4.73	-2.77	-13.00	-60.09
298.302	-76.99	-77.65	3.81	-3.15	-13.00	-63.99
379.782	-76.93	-77.36	3.98	-3.56	-13.00	-63.93
556.516	-76.14	-76.29	4.46	-4.31	-13.00	-63.14
1586.000	-57.58	-59.31	9.04	-7.31	-40.00	-17.58
2379.000	-47.44	-48.40	10.00	-9.04	-13.00	-34.44
3540.000	-59.01	-60.16	12.24	-11.09	-13.00	-46.01
5310.000	-55.74	-55.01	13.00	-13.73	-13.00	-42.74

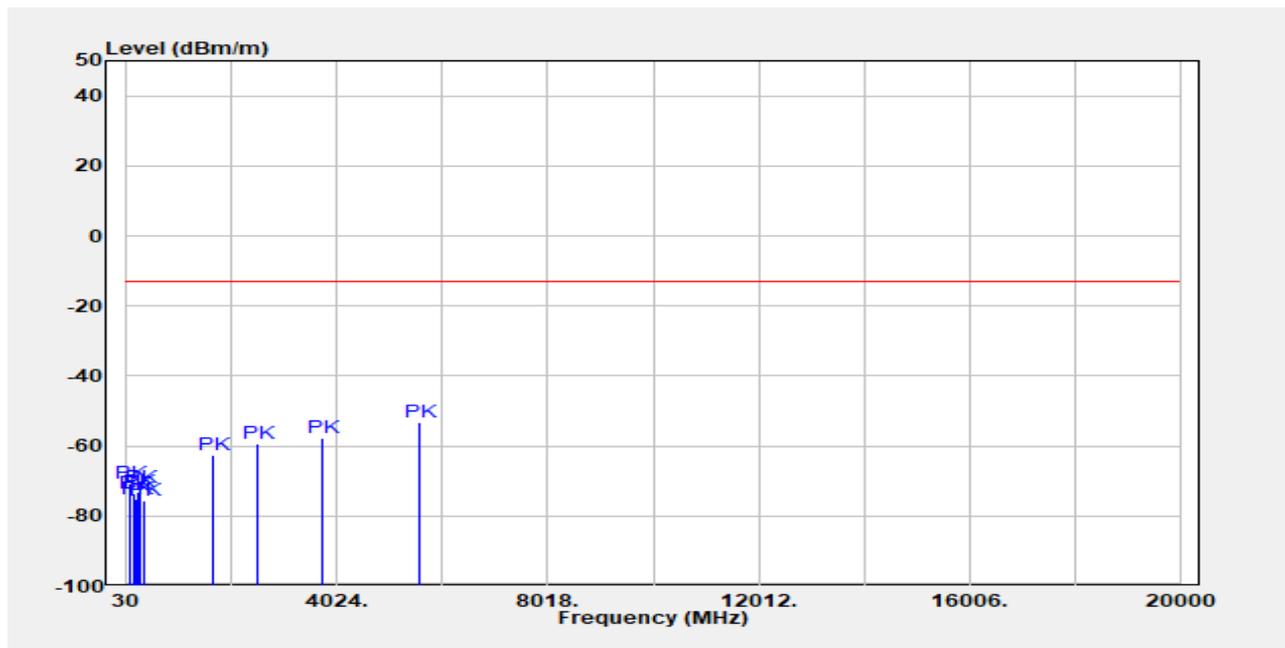
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_831.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



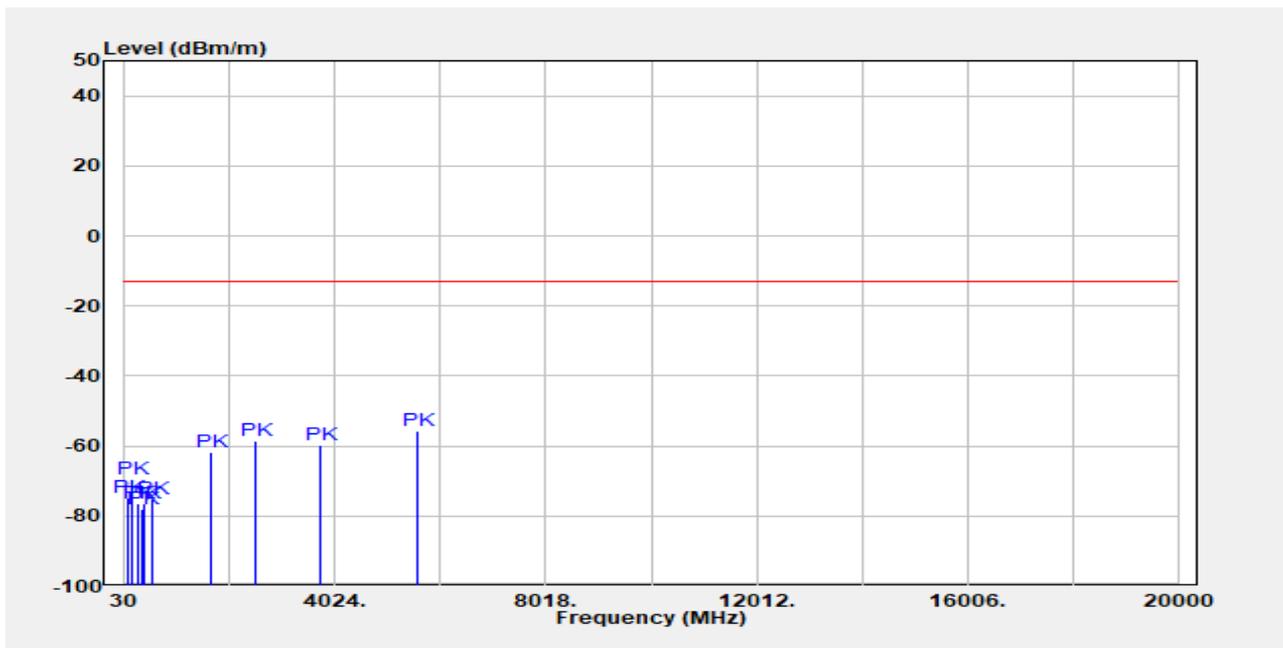
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-70.60	-67.75	-1.02	-1.83	-13.00	-57.60
163.278	-73.44	-70.34	-0.76	-2.34	-13.00	-60.44
207.122	-75.37	-76.88	4.15	-2.63	-13.00	-62.37
241.654	-73.09	-73.92	3.67	-2.84	-13.00	-60.09
298.302	-72.08	-72.74	3.81	-3.15	-13.00	-59.08
352.622	-75.50	-76.30	4.22	-3.42	-13.00	-62.50
1663.000	-62.40	-64.24	9.33	-7.49	-13.00	-49.40
2494.500	-59.53	-60.92	10.65	-9.26	-13.00	-46.53
3720.000	-57.70	-58.78	12.46	-11.38	-13.00	-44.70
5580.000	-53.20	-52.07	12.96	-14.10	-13.00	-40.20

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1860_831.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



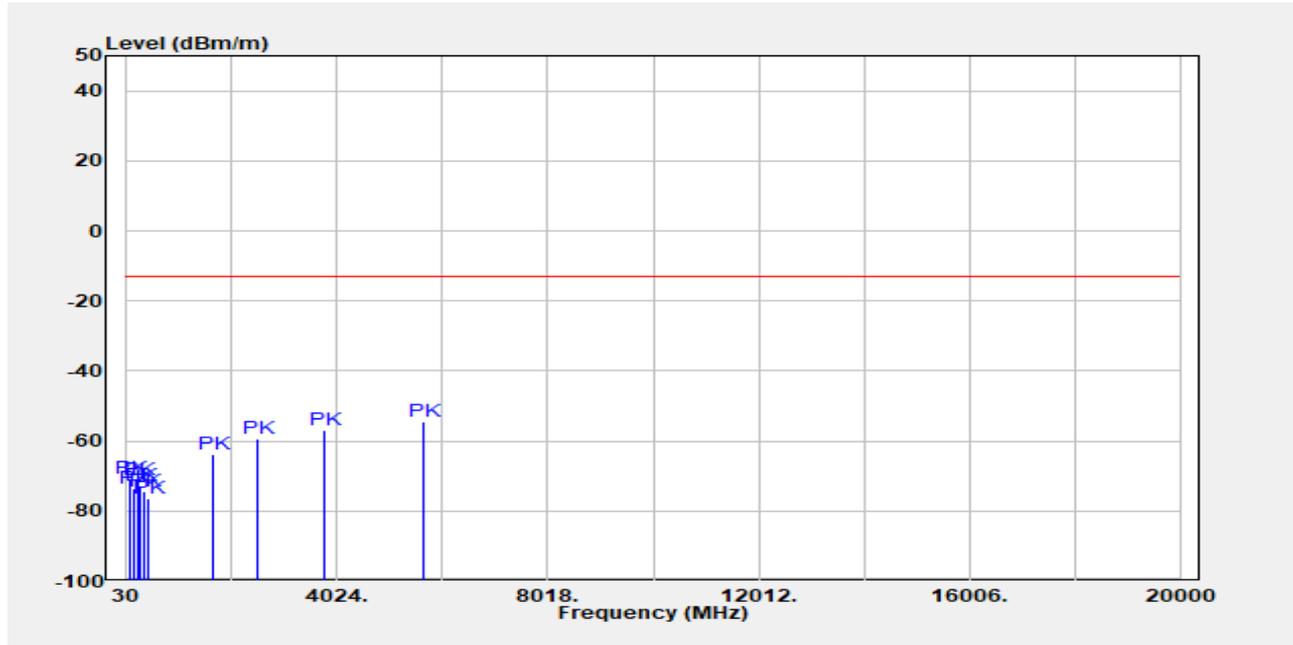
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-74.93	-72.09	-1.02	-1.83	-13.00	-61.93
162.696	-69.47	-66.35	-0.80	-2.33	-13.00	-56.47
271.142	-76.37	-77.13	3.78	-3.02	-13.00	-63.37
343.116	-77.86	-78.51	4.03	-3.38	-13.00	-64.86
379.782	-76.28	-76.71	3.98	-3.56	-13.00	-63.28
546.816	-75.33	-75.60	4.54	-4.27	-13.00	-62.33
1663.000	-61.72	-63.56	9.33	-7.49	-13.00	-48.72
2494.500	-58.46	-59.84	10.65	-9.26	-13.00	-45.46
3720.000	-59.80	-60.88	12.46	-11.38	-13.00	-46.80
5580.000	-55.54	-54.41	12.96	-14.10	-13.00	-42.54

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-70.57	-67.72	-1.02	-1.83	-13.00	-57.57
164.442	-73.45	-70.49	-0.61	-2.35	-13.00	-60.45
236.998	-71.09	-72.15	3.87	-2.81	-13.00	-58.09
298.302	-72.68	-73.34	3.81	-3.15	-13.00	-59.68
352.622	-74.55	-75.35	4.22	-3.42	-13.00	-61.55
447.488	-76.44	-76.22	3.64	-3.86	-13.00	-63.44
1673.000	-63.77	-65.68	9.43	-7.52	-13.00	-50.77
2509.500	-59.38	-60.70	10.61	-9.29	-13.00	-46.38
3765.000	-56.74	-57.71	12.43	-11.45	-13.00	-43.74
5647.500	-54.54	-53.46	13.10	-14.18	-13.00	-41.54

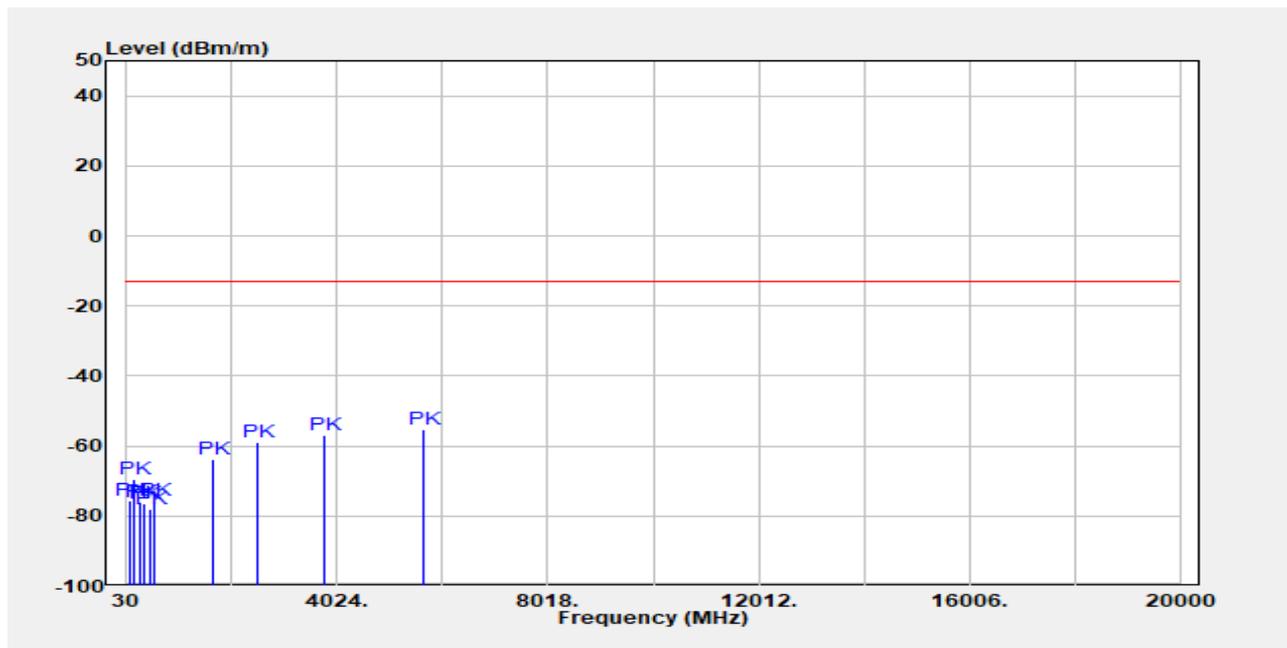
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5_836.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



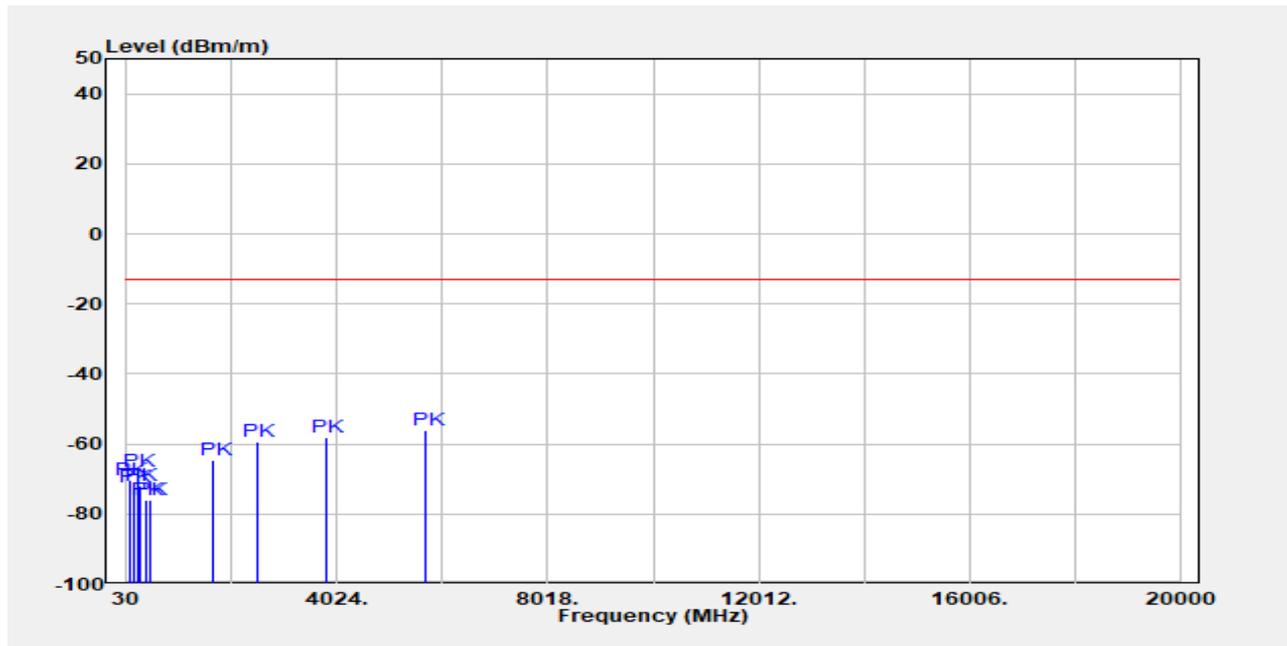
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.182	-75.77	-72.40	-1.47	-1.90	-13.00	-62.77
160.174	-69.62	-66.28	-1.03	-2.31	-13.00	-56.62
271.142	-76.09	-76.85	3.78	-3.02	-13.00	-63.09
352.622	-76.44	-77.24	4.22	-3.42	-13.00	-63.44
476.782	-78.16	-78.18	4.01	-3.99	-13.00	-65.16
550.890	-75.47	-75.75	4.57	-4.28	-13.00	-62.47
1673.000	-63.85	-65.76	9.43	-7.52	-13.00	-50.85
2509.500	-58.99	-60.30	10.61	-9.29	-13.00	-45.99
3765.000	-56.88	-57.85	12.43	-11.45	-13.00	-43.88
5647.500	-55.36	-54.27	13.10	-14.18	-13.00	-42.36

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1905_841.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-70.13	-67.29	-1.01	-1.83	-13.00	-57.13
162.114	-72.56	-69.41	-0.82	-2.33	-13.00	-59.56
239.132	-67.89	-68.80	3.74	-2.82	-13.00	-54.89
298.302	-72.15	-72.81	3.81	-3.15	-13.00	-59.15
379.782	-75.88	-76.31	3.98	-3.56	-13.00	-62.88
474.648	-76.00	-76.02	4.00	-3.98	-13.00	-63.00
1683.000	-64.56	-66.52	9.50	-7.54	-13.00	-51.56
2524.500	-59.36	-60.64	10.60	-9.32	-13.00	-46.36
3810.000	-58.29	-59.23	12.46	-11.52	-13.00	-45.29
5715.000	-56.27	-54.97	12.97	-14.27	-13.00	-43.27

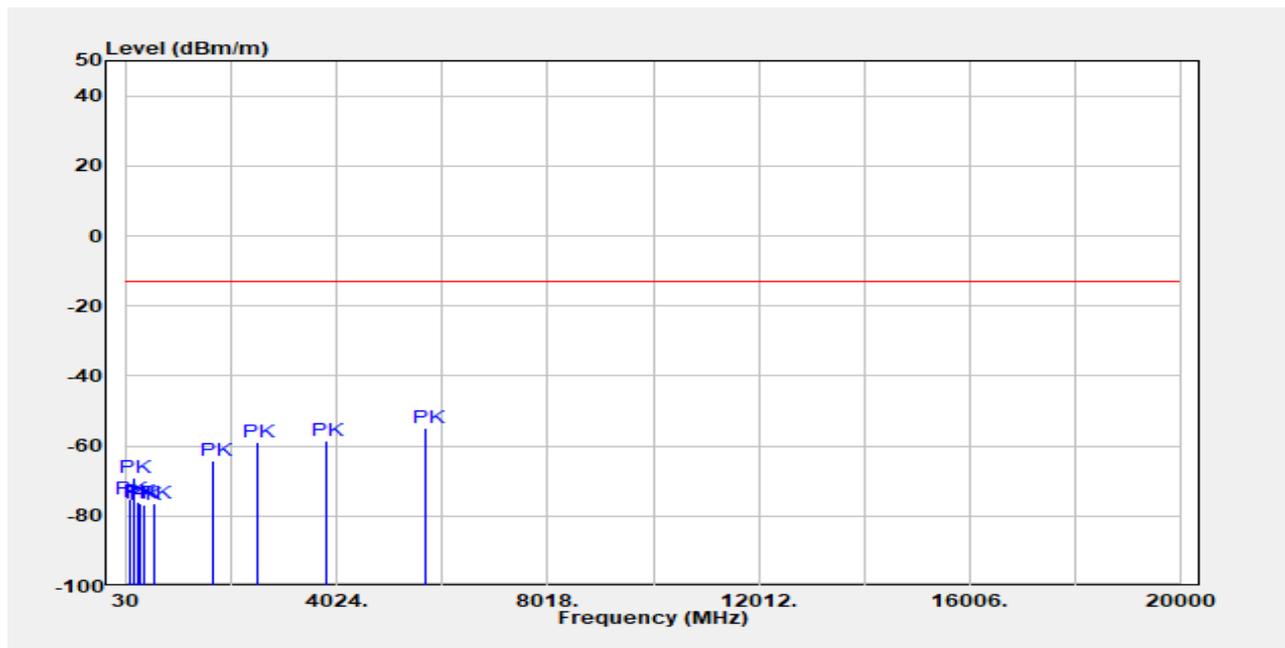
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 25A_26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1905_841.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



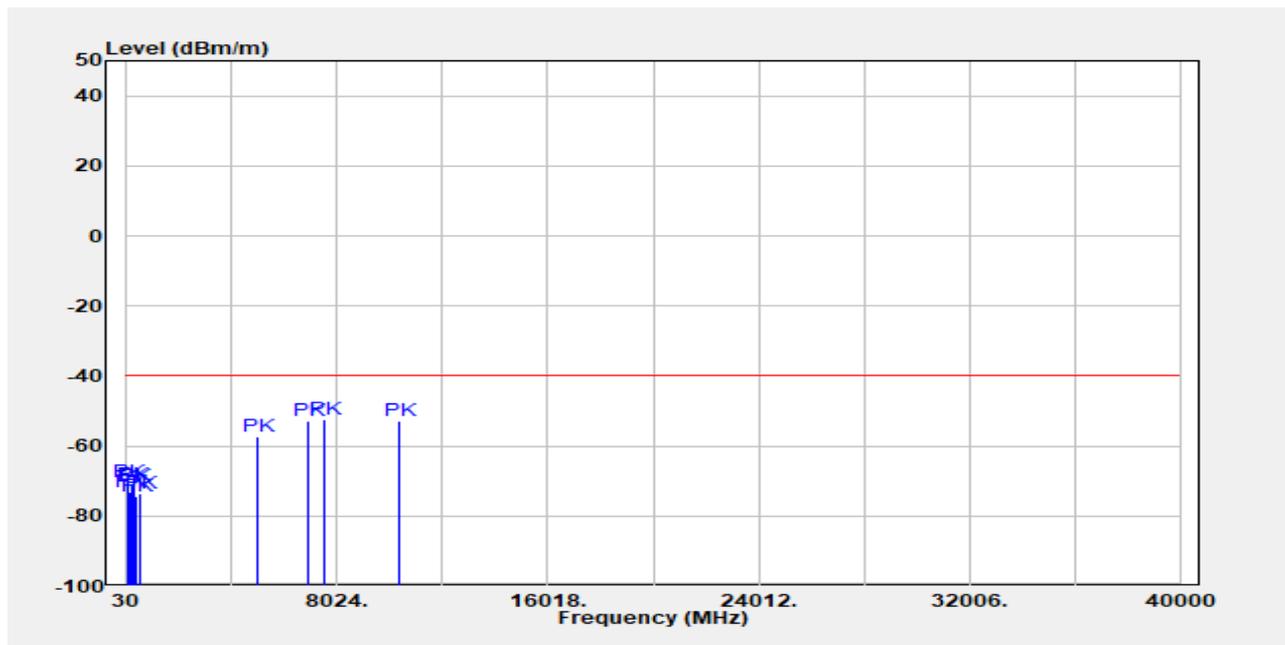
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.452	-75.12	-72.28	-1.01	-1.83	-13.00	-62.12
162.308	-68.95	-65.80	-0.81	-2.33	-13.00	-55.95
242.042	-76.11	-76.94	3.67	-2.84	-13.00	-63.11
298.302	-76.53	-77.19	3.81	-3.15	-13.00	-63.53
375.320	-76.85	-77.36	4.05	-3.54	-13.00	-63.85
553.218	-76.30	-76.51	4.51	-4.29	-13.00	-63.30
1683.000	-64.23	-66.19	9.50	-7.54	-13.00	-51.23
2524.500	-59.11	-60.39	10.60	-9.32	-13.00	-46.11
3810.000	-58.66	-59.60	12.46	-11.52	-13.00	-45.66
5715.000	-54.85	-53.55	12.97	-14.27	-13.00	-41.85

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2506_3452.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



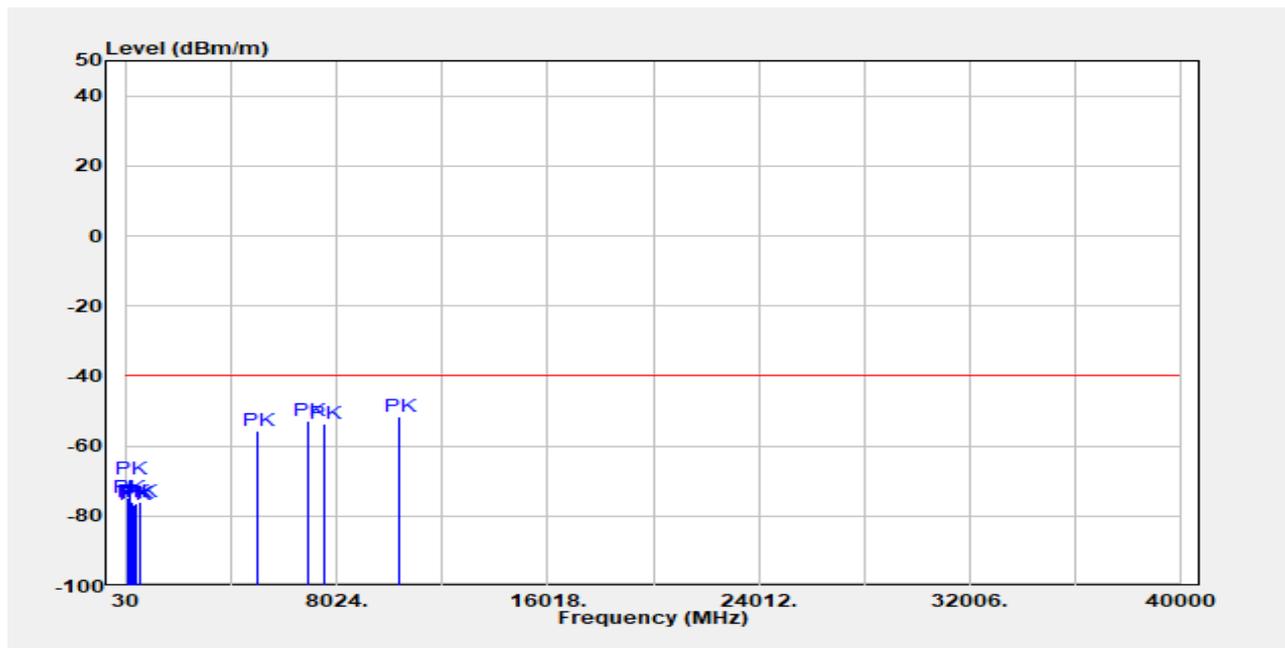
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.870	-70.35	-67.54	-1.00	-1.82	-40.00	-30.35
164.636	-73.13	-70.22	-0.56	-2.35	-40.00	-33.13
242.042	-71.01	-71.84	3.67	-2.84	-40.00	-31.01
298.302	-71.49	-72.15	3.81	-3.15	-40.00	-31.49
352.622	-74.38	-75.18	4.22	-3.42	-40.00	-34.38
501.808	-73.67	-73.64	4.06	-4.09	-40.00	-33.67
5012.000	-57.23	14.85	12.48	-13.31	-40.00	-17.23
6905.000	-52.98	21.90	11.79	-15.75	-40.00	-12.98
7518.000	-52.36	-46.89	10.97	-16.45	-40.00	-12.36
10357.500	-52.73	-44.69	11.39	-19.42	-40.00	-12.73

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2506_3452.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



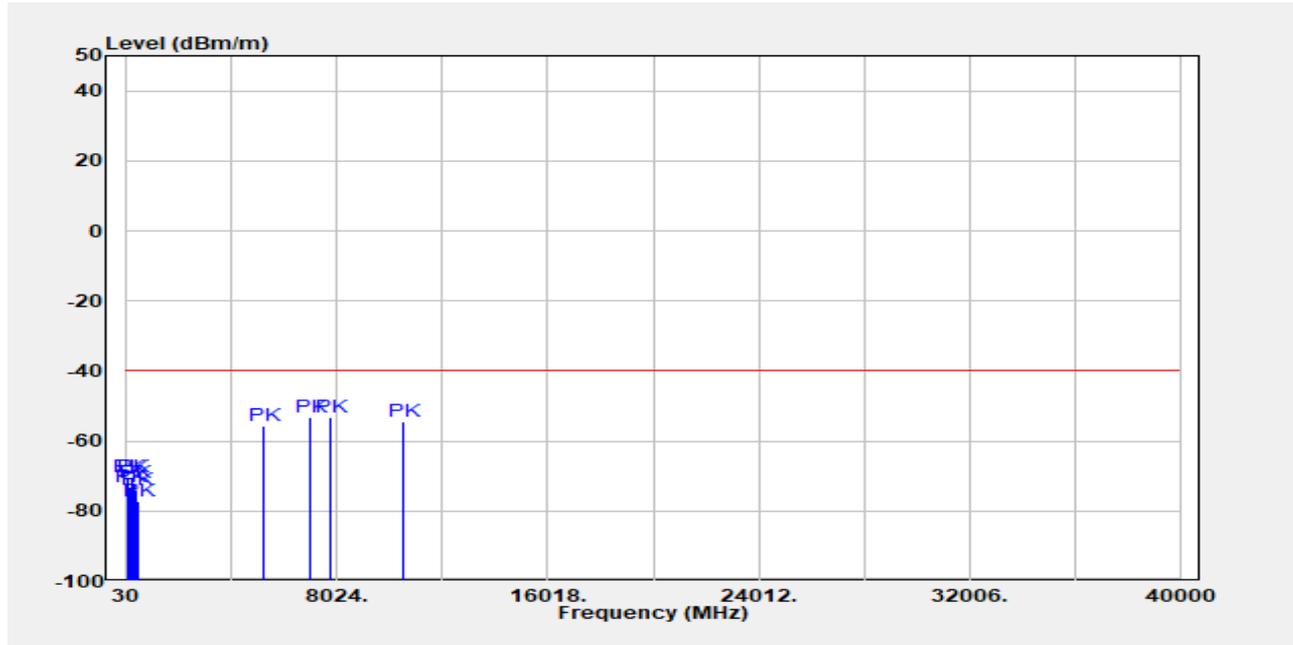
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
101.974	-74.69	-71.59	-1.25	-1.85	-40.00	-34.69
162.114	-69.50	-66.35	-0.82	-2.33	-40.00	-29.50
237.580	-75.89	-76.91	3.83	-2.82	-40.00	-35.89
325.462	-76.76	-77.38	3.91	-3.30	-40.00	-36.76
379.782	-76.58	-77.01	3.98	-3.56	-40.00	-36.58
560.784	-75.89	-75.99	4.42	-4.32	-40.00	-35.89
5012.000	-55.73	15.05	12.48	-13.31	-40.00	-15.73
6905.000	-52.82	21.77	11.79	-15.75	-40.00	-12.82
7518.000	-53.48	-48.00	10.97	-16.45	-40.00	-13.48
10357.500	-51.73	-43.69	11.39	-19.42	-40.00	-11.73

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593_3500 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.646	-70.40	-67.55	-1.02	-1.83	-40.00	-30.40
162.308	-73.18	-70.04	-0.81	-2.33	-40.00	-33.18
241.654	-70.34	-71.17	3.67	-2.84	-40.00	-30.34
298.302	-71.95	-72.60	3.81	-3.15	-40.00	-31.95
352.622	-74.07	-74.87	4.22	-3.42	-40.00	-34.07
479.692	-77.23	-77.24	4.00	-4.00	-40.00	-37.23
5186.000	-55.71	-54.63	12.47	-13.56	-40.00	-15.71
7000.000	-53.06	-48.69	11.50	-15.87	-40.00	-13.06
7779.000	-53.35	-48.03	11.44	-16.75	-40.00	-13.35
10500.000	-54.56	-46.18	11.20	-19.58	-40.00	-14.56

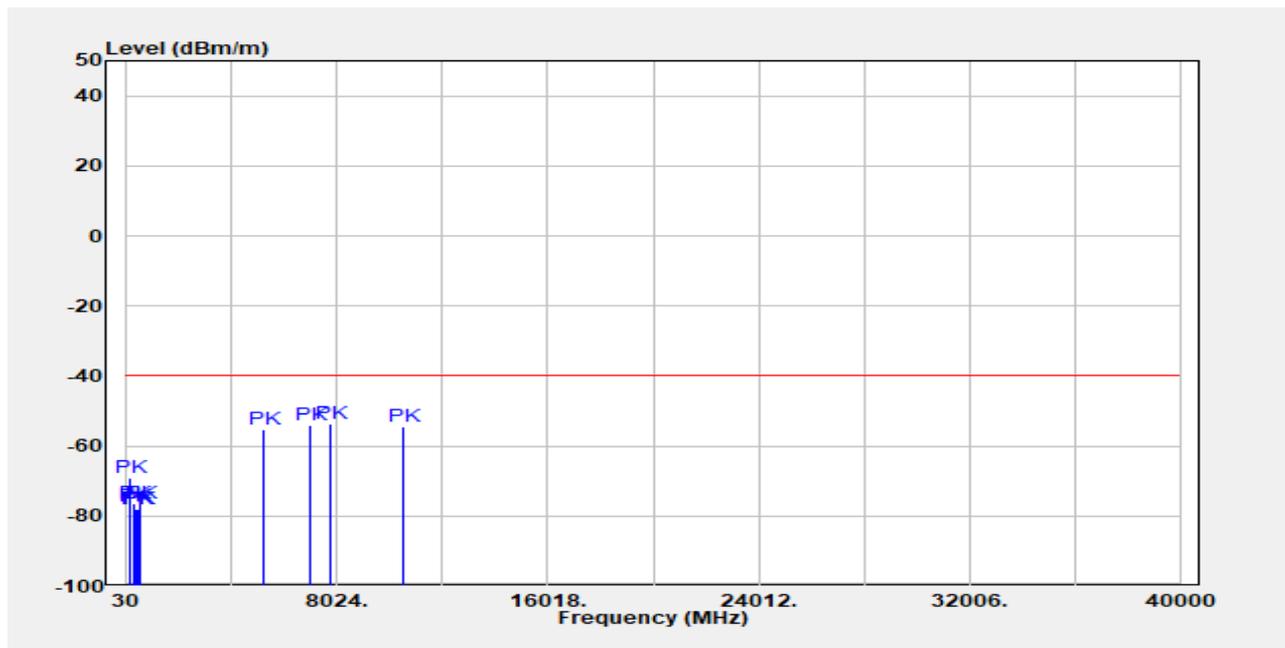
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593_3500 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



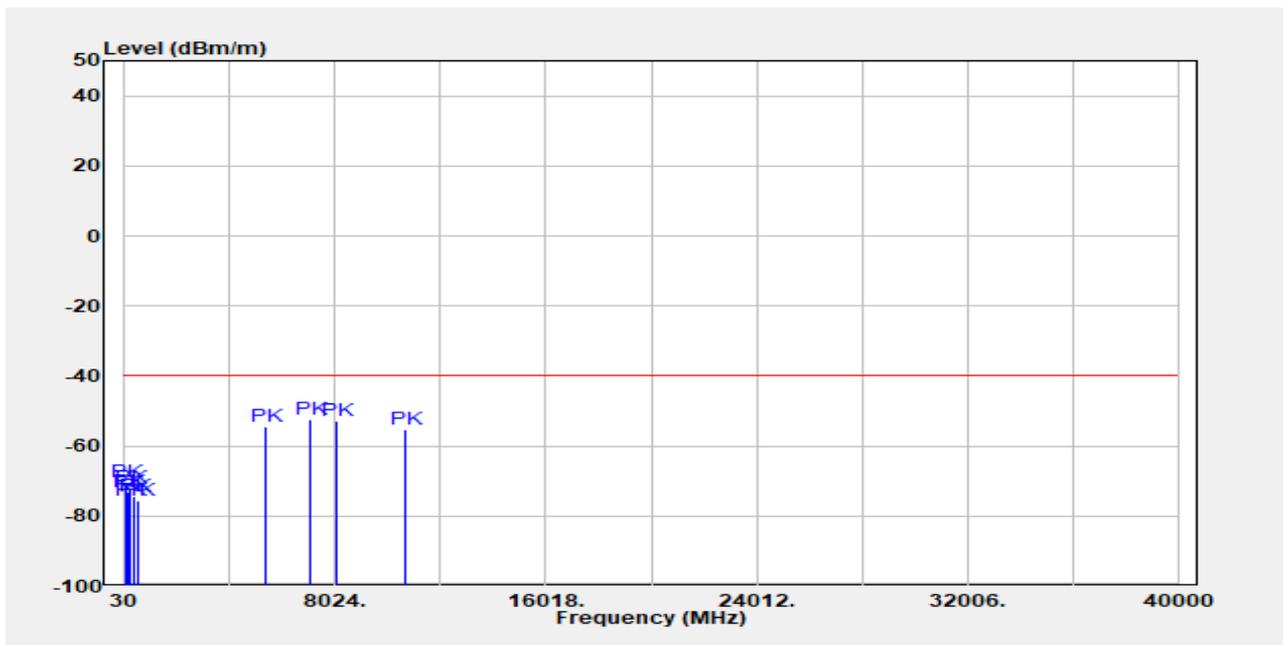
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
164.636	-69.13	-66.22	-0.56	-2.35	-40.00	-29.13
268.038	-77.19	-78.17	3.98	-3.00	-40.00	-37.19
325.462	-76.24	-76.85	3.91	-3.30	-40.00	-36.24
378.618	-77.98	-78.43	4.00	-3.55	-40.00	-37.98
455.830	-78.23	-78.17	3.84	-3.89	-40.00	-38.23
548.950	-76.57	-76.87	4.57	-4.28	-40.00	-36.57
5186.000	-55.37	-54.28	12.47	-13.56	-40.00	-15.37
7000.000	-54.10	-49.73	11.50	-15.87	-40.00	-14.10
7779.000	-53.62	-48.31	11.44	-16.75	-40.00	-13.62
10500.000	-54.33	-45.95	11.20	-19.58	-40.00	-14.33

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2680_3547.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



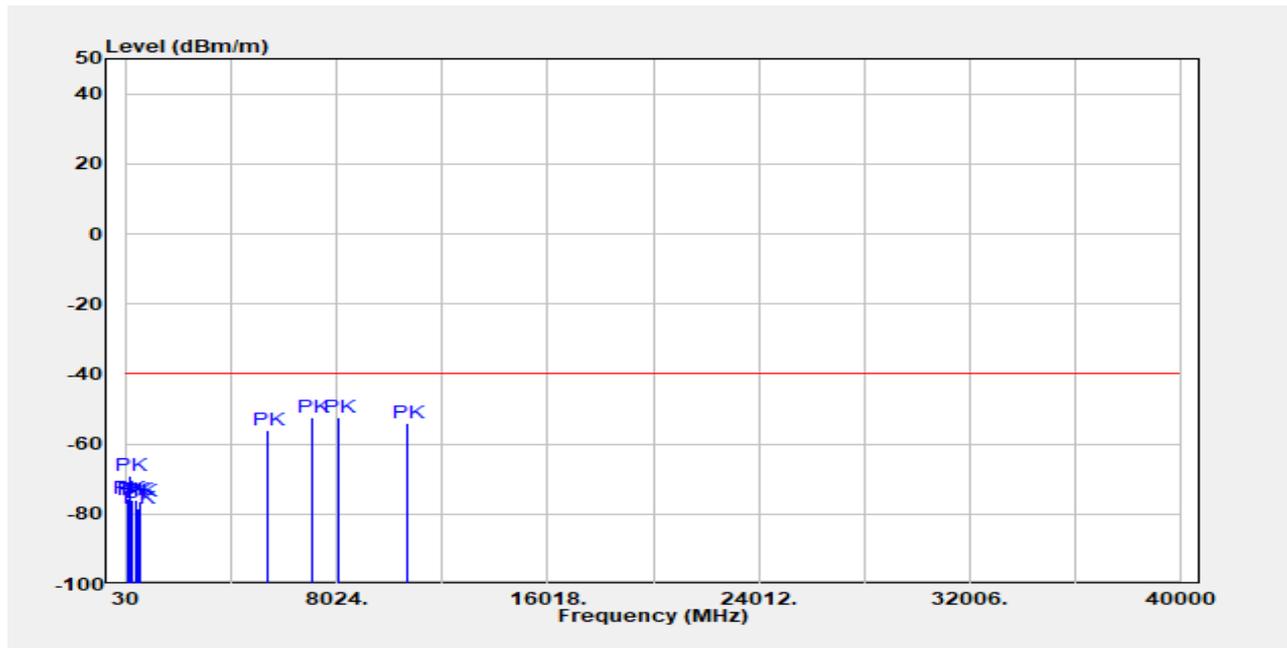
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-70.41	-67.56	-1.03	-1.83	-40.00	-30.41
163.278	-72.99	-69.89	-0.76	-2.34	-40.00	-32.99
203.824	-75.70	-77.03	3.94	-2.61	-40.00	-35.70
237.774	-71.95	-72.96	3.82	-2.82	-40.00	-31.95
352.622	-74.54	-75.34	4.22	-3.42	-40.00	-34.54
501.808	-75.44	-75.41	4.06	-4.09	-40.00	-35.44
5360.000	-54.50	-53.68	12.98	-13.79	-40.00	-14.50
7095.000	-52.34	-47.56	11.21	-15.98	-40.00	-12.34
8040.000	-52.75	-46.66	10.96	-17.05	-40.00	-12.75
10642.500	-55.20	-46.62	11.10	-19.67	-40.00	-15.20

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41A_42A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2680_3547.5 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



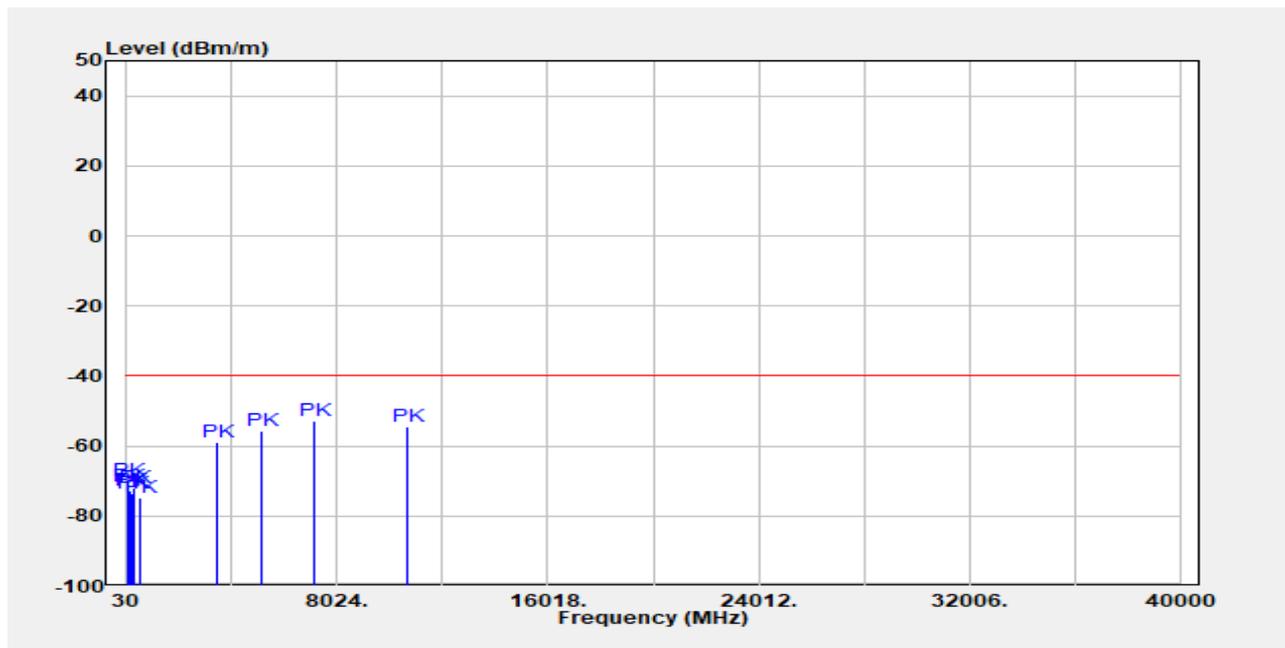
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.228	-75.41	-72.51	-1.07	-1.83	-40.00	-35.41
161.726	-69.23	-66.03	-0.87	-2.32	-40.00	-29.23
247.668	-76.17	-76.94	3.65	-2.88	-40.00	-36.17
352.622	-75.82	-76.62	4.22	-3.42	-40.00	-35.82
455.830	-78.52	-78.47	3.84	-3.89	-40.00	-38.52
544.876	-76.40	-76.65	4.51	-4.26	-40.00	-36.40
5360.000	-56.29	-55.48	12.98	-13.79	-40.00	-16.29
7095.000	-52.25	-47.47	11.21	-15.98	-40.00	-12.25
8040.000	-52.59	-46.50	10.96	-17.05	-40.00	-12.59
10642.500	-54.05	-45.47	11.10	-19.67	-40.00	-14.05

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3560_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



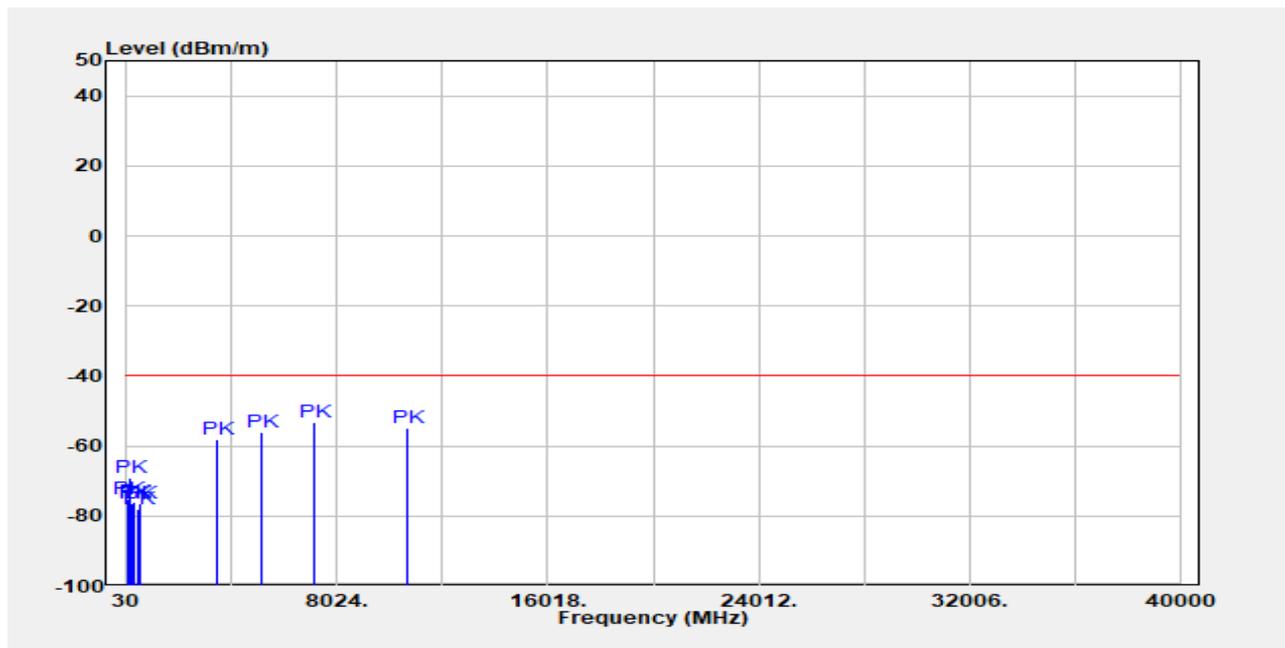
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
76.172	-71.74	-65.61	-4.53	-1.60	-40.00	-31.74
99.840	-69.89	-67.04	-1.02	-1.83	-40.00	-29.89
161.726	-72.58	-69.39	-0.87	-2.32	-40.00	-32.58
246.698	-73.62	-74.41	3.65	-2.87	-40.00	-33.62
298.302	-72.03	-72.68	3.81	-3.15	-40.00	-32.03
501.808	-74.80	-74.77	4.06	-4.09	-40.00	-34.80
3440.000	-58.85	-60.50	12.58	-10.93	-40.00	-18.85
5160.000	-55.62	14.98	12.42	-13.52	-40.00	-15.62
7120.000	-52.76	-47.87	11.12	-16.01	-40.00	-12.76
10680.000	-54.45	-45.89	11.16	-19.72	-40.00	-14.45

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3560_1720 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.034	-75.02	-72.16	-1.03	-1.83	-40.00	-35.02
162.696	-69.27	-66.15	-0.80	-2.33	-40.00	-29.27
266.292	-76.56	-77.70	4.13	-2.99	-40.00	-36.56
298.302	-75.95	-76.61	3.81	-3.15	-40.00	-35.95
427.118	-78.21	-78.41	3.97	-3.77	-40.00	-38.21
550.308	-76.41	-76.71	4.58	-4.28	-40.00	-36.41
3440.000	-58.12	-59.77	12.58	-10.93	-40.00	-18.12
5160.000	-55.94	-54.83	12.42	-13.52	-40.00	-15.94
7120.000	-53.39	-48.50	11.12	-16.01	-40.00	-13.39
10680.000	-54.75	-46.18	11.16	-19.72	-40.00	-14.75

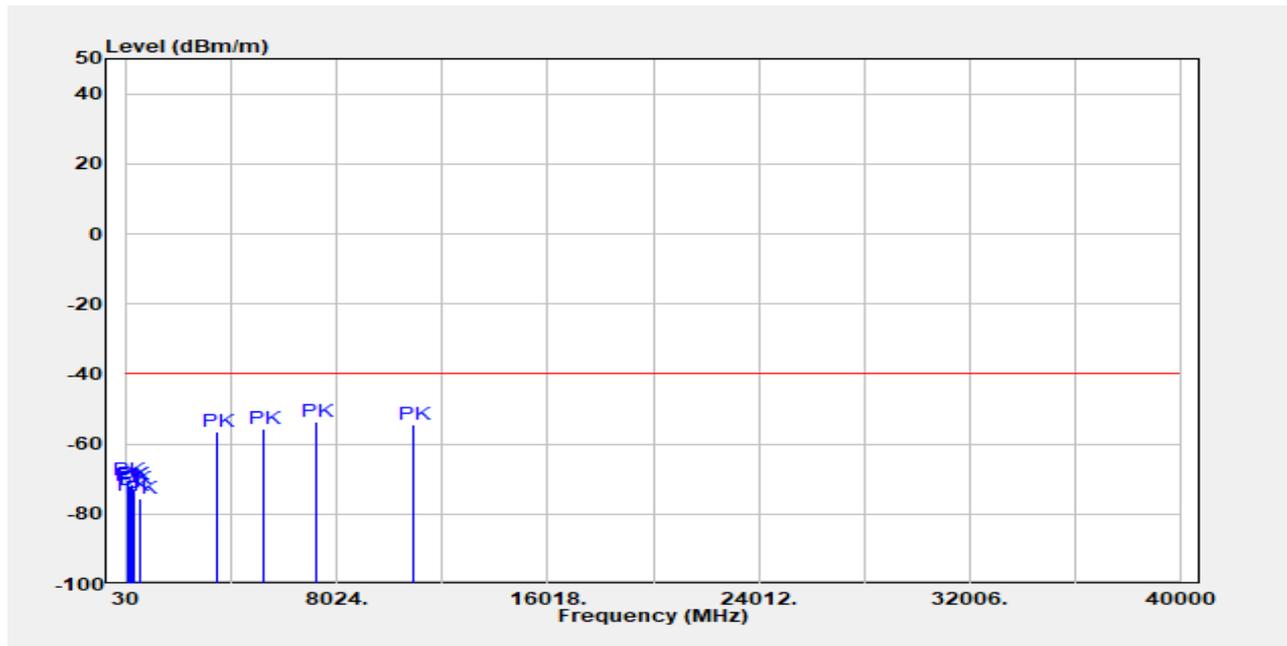
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3625_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



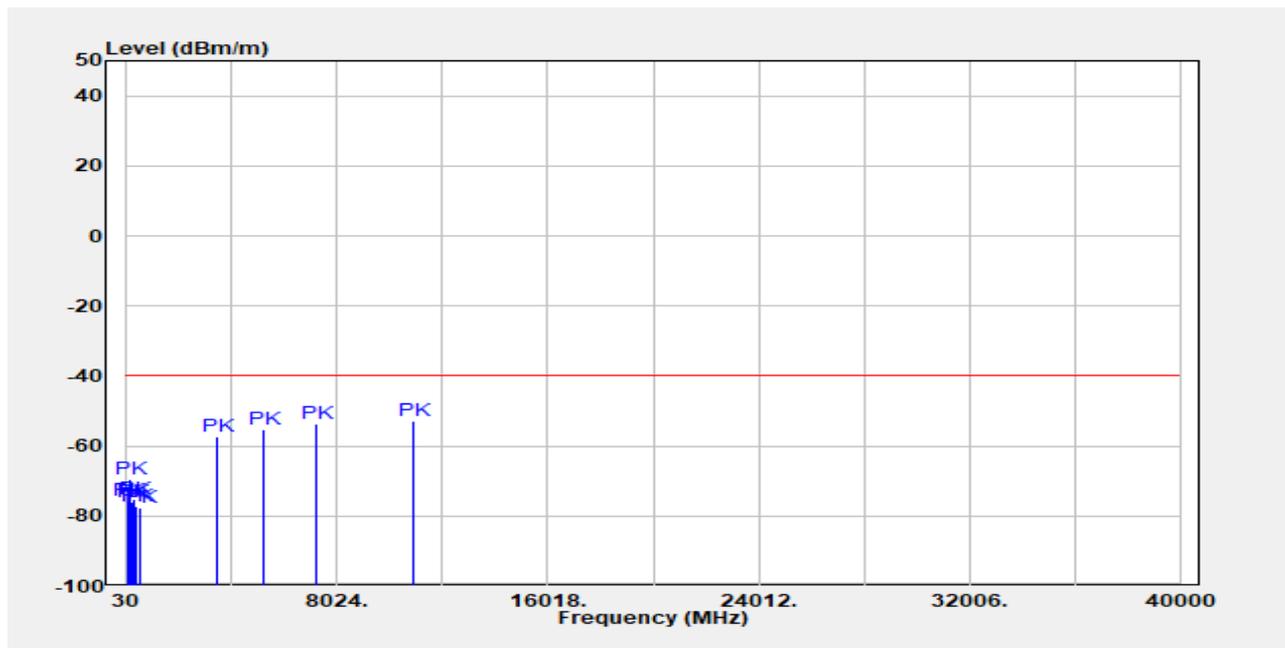
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-70.47	-67.63	-1.02	-1.83	-40.00	-30.47
160.174	-72.14	-68.80	-1.03	-2.31	-40.00	-32.14
205.182	-74.65	-76.05	4.03	-2.62	-40.00	-34.65
246.116	-71.70	-72.49	3.66	-2.87	-40.00	-31.70
325.462	-72.87	-73.49	3.91	-3.30	-40.00	-32.87
501.808	-75.45	-75.42	4.06	-4.09	-40.00	-35.45
3490.000	-56.45	-57.87	12.44	-11.01	-40.00	-16.45
5235.000	-55.61	-54.69	12.71	-13.63	-40.00	-15.61
7250.000	-53.85	-48.50	10.80	-16.15	-40.00	-13.85
10875.000	-54.36	-45.22	10.80	-19.94	-40.00	-14.36

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3625_1745 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



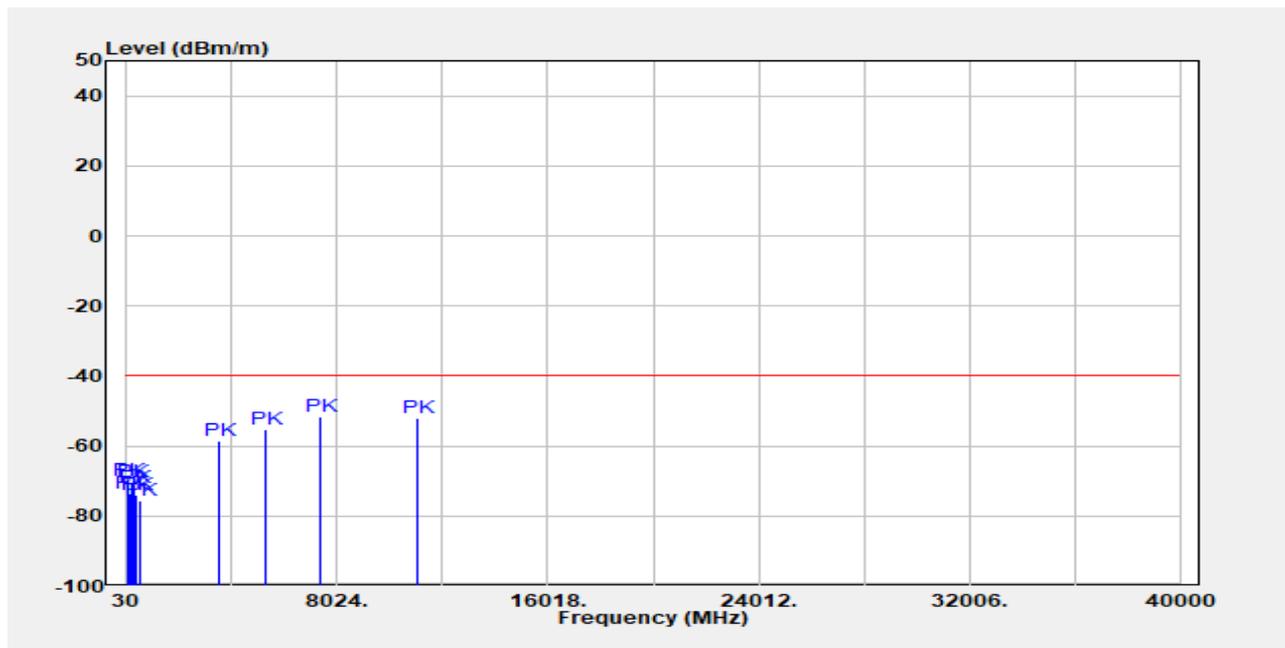
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
107.988	-75.51	-72.16	-1.45	-1.90	-40.00	-35.51
161.144	-69.59	-66.31	-0.96	-2.32	-40.00	-29.59
227.880	-76.09	-78.17	4.84	-2.76	-40.00	-36.09
298.302	-75.31	-75.97	3.81	-3.15	-40.00	-35.31
379.782	-77.33	-77.75	3.98	-3.56	-40.00	-37.33
515.970	-77.71	-77.59	4.02	-4.14	-40.00	-37.71
3490.000	-57.35	-58.77	12.44	-11.01	-40.00	-17.35
5235.000	-55.49	-54.57	12.71	-13.63	-40.00	-15.49
7250.000	-53.64	-48.29	10.80	-16.15	-40.00	-13.64
10875.000	-52.97	-43.83	10.80	-19.94	-40.00	-12.97

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3690_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



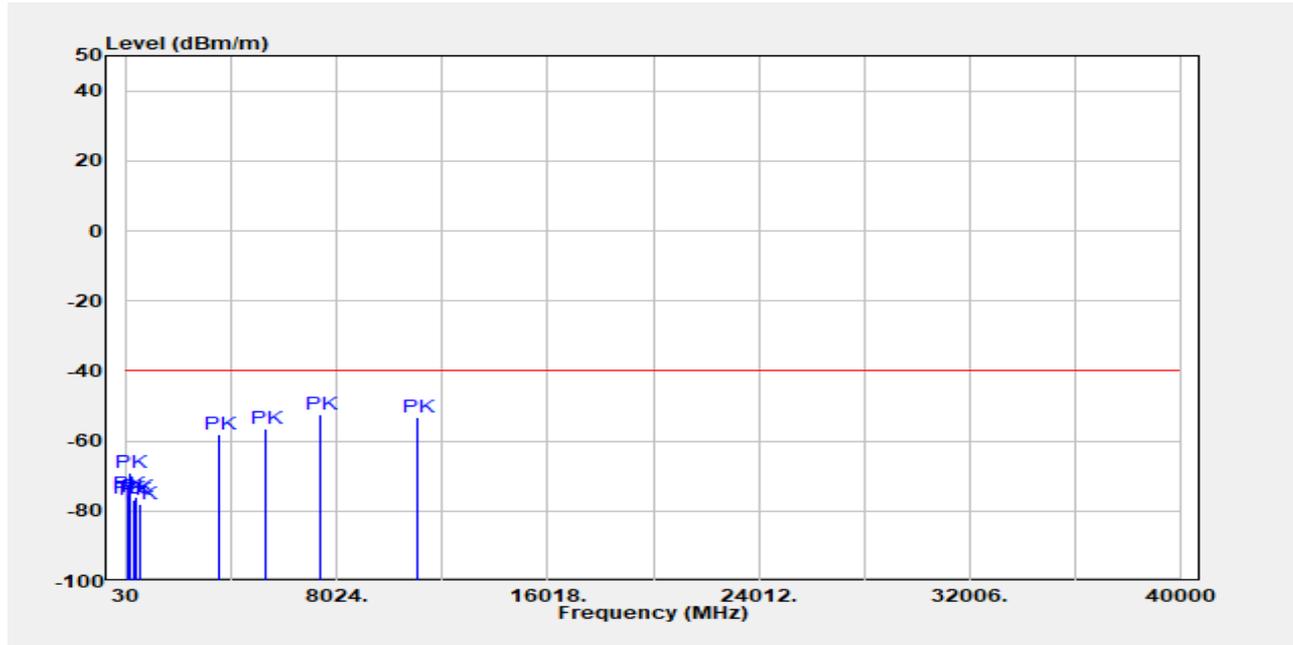
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-69.74	-66.89	-1.02	-1.83	-40.00	-29.74
163.472	-73.42	-70.33	-0.75	-2.34	-40.00	-33.42
231.372	-70.40	-72.14	4.52	-2.78	-40.00	-30.40
298.302	-71.92	-72.57	3.81	-3.15	-40.00	-31.92
352.622	-74.05	-74.85	4.22	-3.42	-40.00	-34.05
501.808	-75.48	-75.45	4.06	-4.09	-40.00	-35.48
3540.000	-58.37	-59.52	12.24	-11.09	-40.00	-18.37
5310.000	-55.38	-54.65	13.00	-13.73	-40.00	-15.38
7380.000	-51.68	-46.22	10.86	-16.32	-40.00	-11.68
11070.000	-52.18	-43.15	11.08	-20.11	-40.00	-12.18

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 48A_66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3690_1770 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
45.326	-76.63	-62.80	-12.59	-1.23	-40.00	-36.63
100.810	-75.00	-71.98	-1.19	-1.84	-40.00	-35.00
162.308	-68.94	-65.79	-0.81	-2.33	-40.00	-28.94
271.142	-76.67	-77.43	3.78	-3.02	-40.00	-36.67
379.588	-75.84	-76.27	3.99	-3.56	-40.00	-35.84
501.808	-78.10	-78.07	4.06	-4.09	-40.00	-38.10
3540.000	-58.02	-59.17	12.24	-11.09	-40.00	-18.02
5310.000	-56.31	-55.57	13.00	-13.73	-40.00	-16.31
7380.000	-52.58	-47.13	10.86	-16.32	-40.00	-12.58
11070.000	-53.45	-44.42	11.08	-20.11	-40.00	-13.45

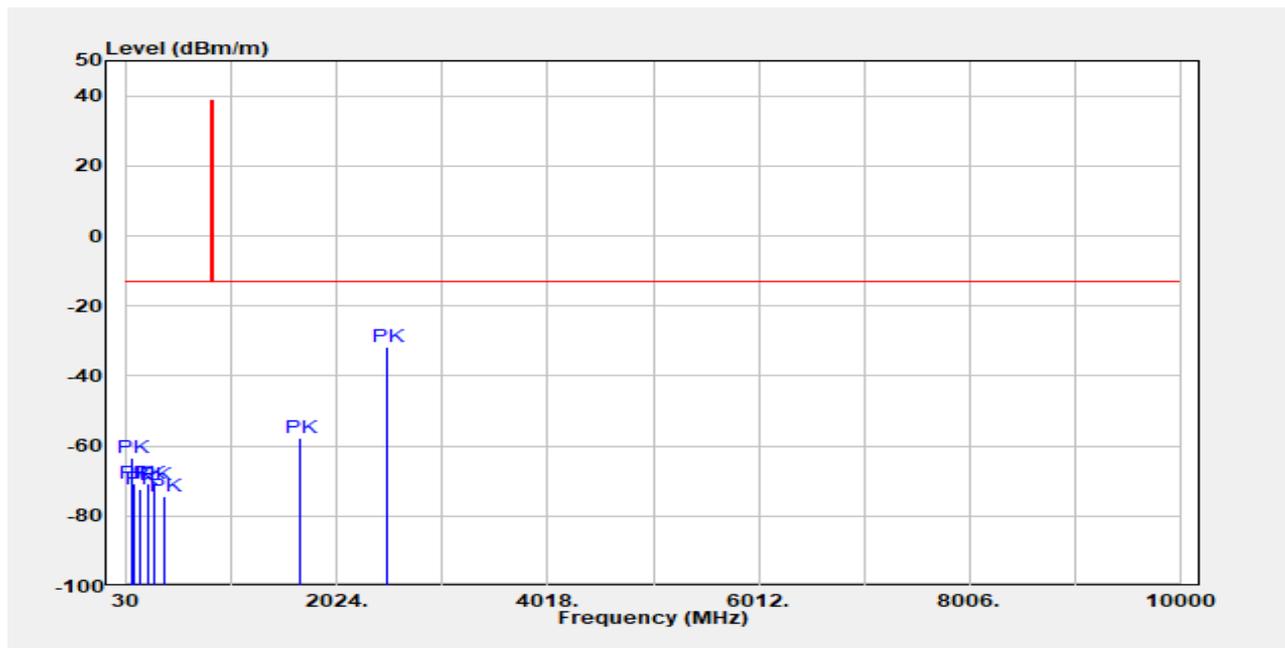
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :833.95 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
87.812	-63.22	-60.35	-1.15	-1.72	-13.00	-50.22
101.586	-70.87	-67.78	-1.24	-1.84	-13.00	-57.87
161.144	-72.37	-69.09	-0.96	-2.32	-13.00	-59.37
241.266	-70.54	-71.37	3.67	-2.84	-13.00	-57.54
298.302	-71.10	-71.75	3.81	-3.15	-13.00	-58.10
379.588	-74.37	-74.80	3.99	-3.56	-13.00	-61.37
1667.900	-57.77	-59.64	9.38	-7.50	-13.00	-44.77
2501.850	-31.59	-33.00	10.68	-9.27	-13.00	-18.59

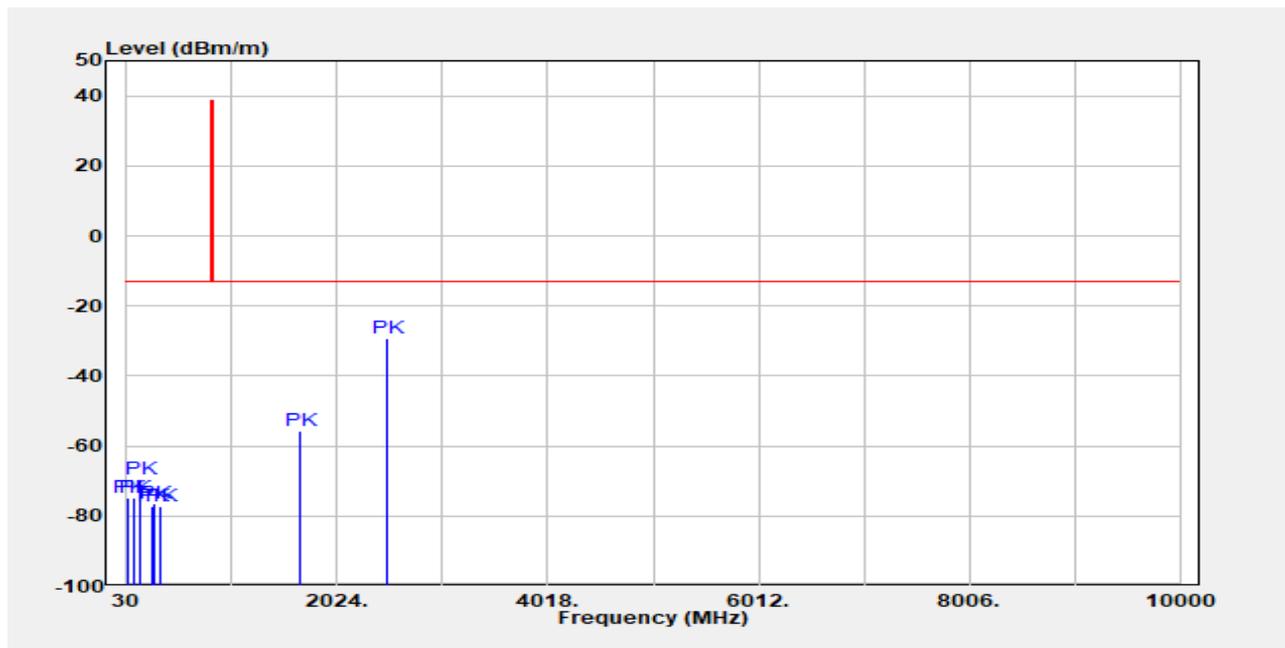
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :833.95 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.550	-74.93	-61.15	-12.56	-1.22	-13.00	-61.93
100.616	-74.83	-71.84	-1.15	-1.84	-13.00	-61.83
163.278	-69.52	-66.42	-0.76	-2.34	-13.00	-56.52
271.142	-77.34	-78.11	3.78	-3.02	-13.00	-64.34
298.302	-76.58	-77.24	3.81	-3.15	-13.00	-63.58
352.622	-77.35	-78.15	4.22	-3.42	-13.00	-64.35
1667.900	-55.88	-57.76	9.38	-7.50	-13.00	-42.88
2501.850	-29.46	-30.87	10.68	-9.27	-13.00	-16.46

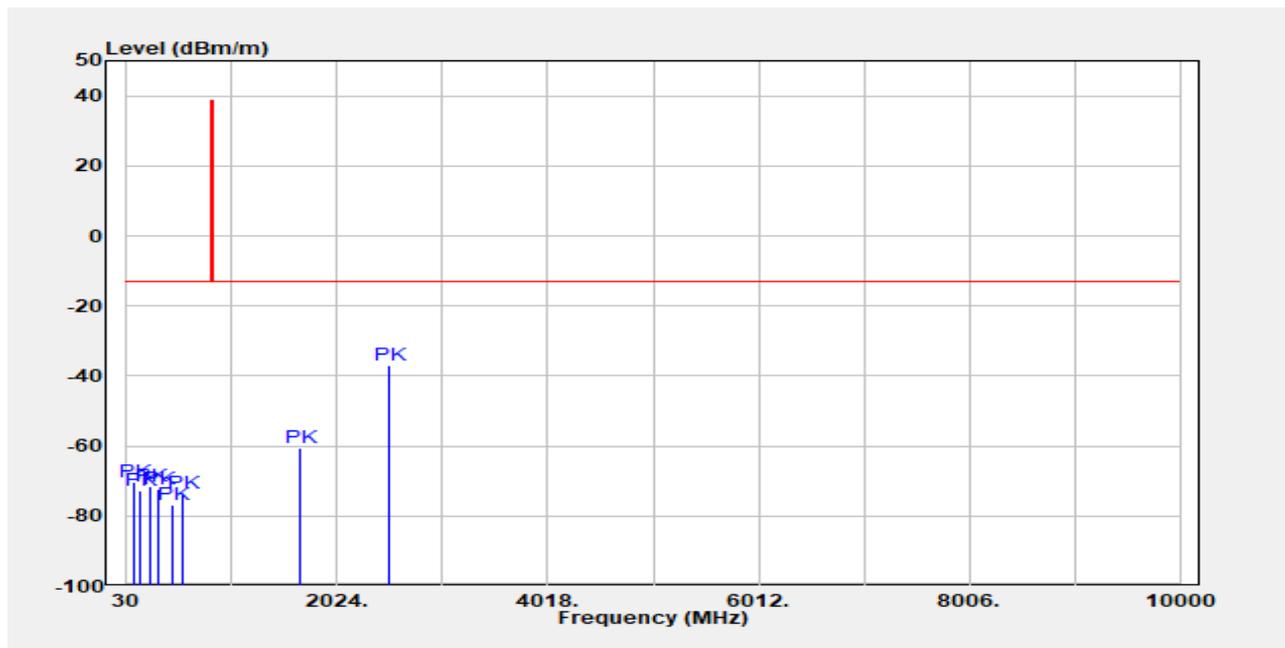
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.55 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.482	-70.42	-67.65	-0.95	-1.82	-13.00	-57.42
162.502	-72.86	-69.73	-0.80	-2.33	-13.00	-59.86
244.370	-71.50	-72.31	3.66	-2.86	-13.00	-58.50
325.462	-72.25	-72.86	3.91	-3.30	-13.00	-59.25
468.246	-76.76	-76.69	3.89	-3.95	-13.00	-63.76
562.530	-73.46	-73.51	4.38	-4.33	-13.00	-60.46
1673.100	-60.62	-62.53	9.43	-7.52	-13.00	-47.62
2509.650	-37.16	-38.48	10.60	-9.29	-13.00	-24.16

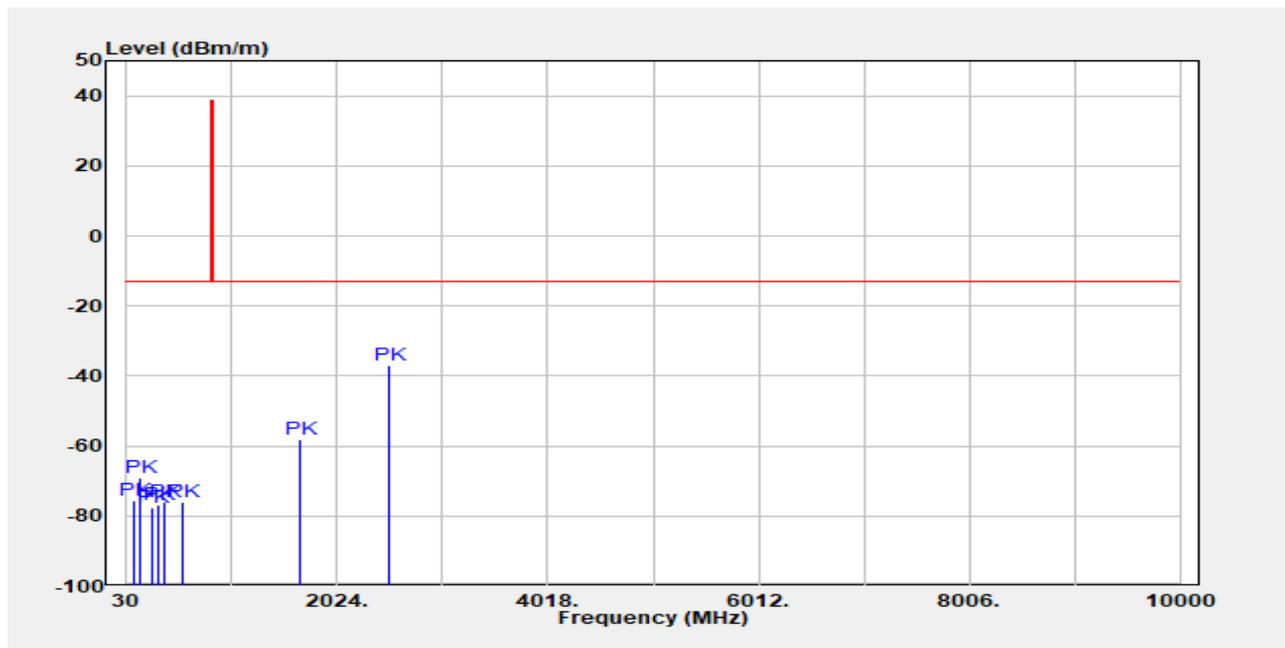
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.55 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



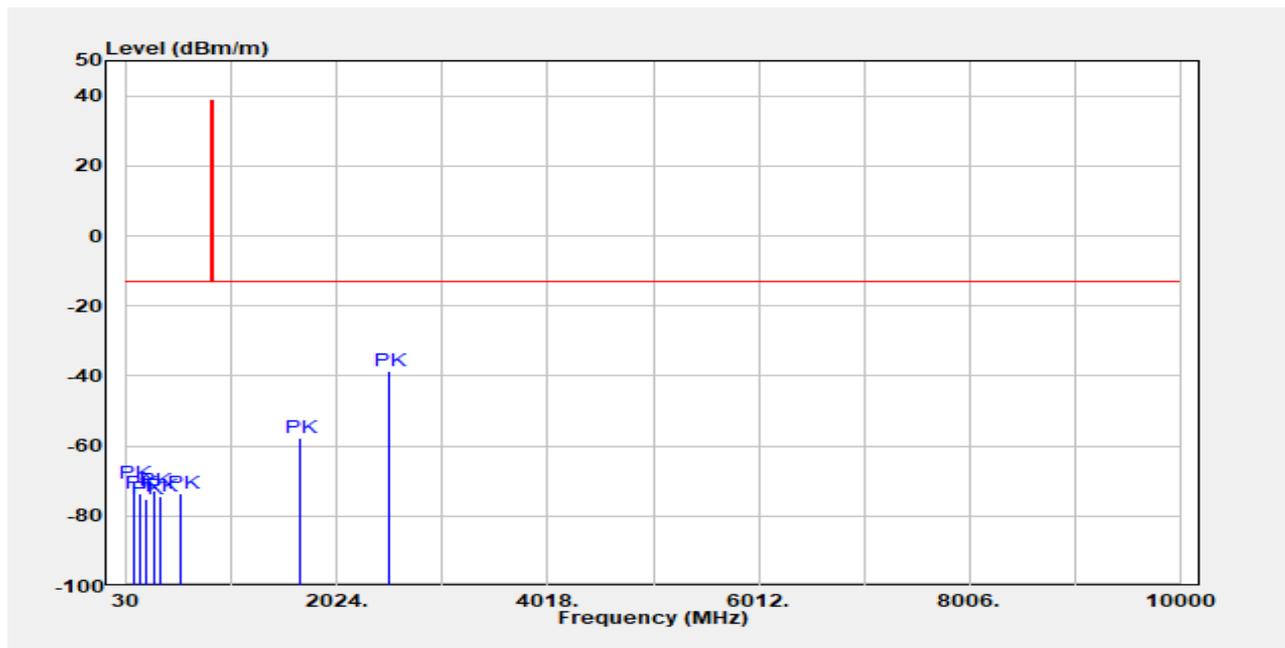
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.840	-75.51	-72.67	-1.02	-1.83	-13.00	-62.51
161.726	-69.22	-66.02	-0.87	-2.32	-13.00	-56.22
271.142	-77.52	-78.28	3.78	-3.02	-13.00	-64.52
325.462	-76.69	-77.31	3.91	-3.30	-13.00	-63.69
379.782	-76.14	-76.57	3.98	-3.56	-13.00	-63.14
551.278	-75.86	-76.14	4.56	-4.29	-13.00	-62.86
1673.100	-58.20	-60.12	9.43	-7.52	-13.00	-45.20
2509.650	-37.18	-38.50	10.60	-9.29	-13.00	-24.18

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
100.422	-70.84	-67.90	-1.11	-1.83	-13.00	-57.84
161.532	-73.46	-70.23	-0.90	-2.32	-13.00	-60.46
206.540	-75.29	-76.77	4.11	-2.63	-13.00	-62.29
298.302	-72.61	-73.26	3.81	-3.15	-13.00	-59.61
352.622	-74.39	-75.19	4.22	-3.42	-13.00	-61.39
549.144	-73.48	-73.78	4.58	-4.28	-13.00	-60.48
1678.100	-57.79	-59.74	9.48	-7.53	-13.00	-44.79
2517.150	-38.52	-39.82	10.60	-9.30	-13.00	-25.52

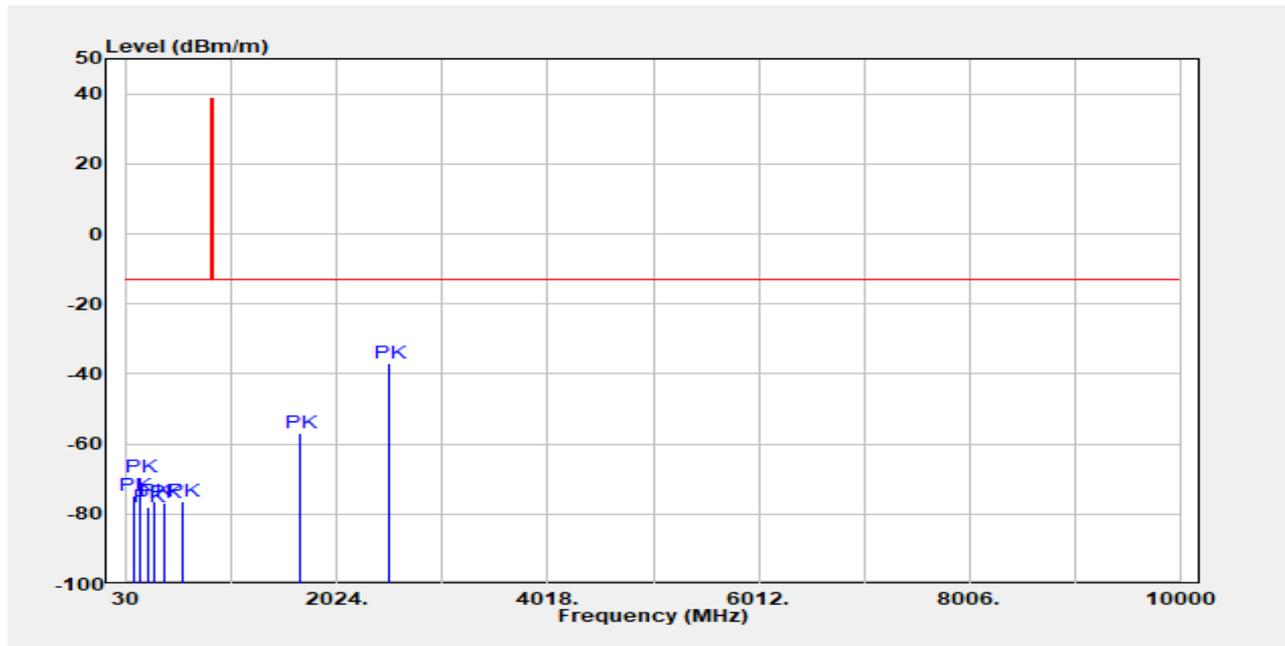
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 5B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.064	-74.75	-71.91	-1.01	-1.82	-13.00	-61.75
164.442	-69.56	-66.61	-0.61	-2.35	-13.00	-56.56
228.850	-78.23	-80.24	4.78	-2.76	-13.00	-65.23
298.302	-76.27	-76.92	3.81	-3.15	-13.00	-63.27
379.588	-76.80	-77.23	3.99	-3.56	-13.00	-63.80
561.948	-76.35	-76.42	4.39	-4.33	-13.00	-63.35
1678.100	-57.02	-58.97	9.48	-7.53	-13.00	-44.02
2517.150	-37.17	-38.47	10.60	-9.30	-13.00	-24.17

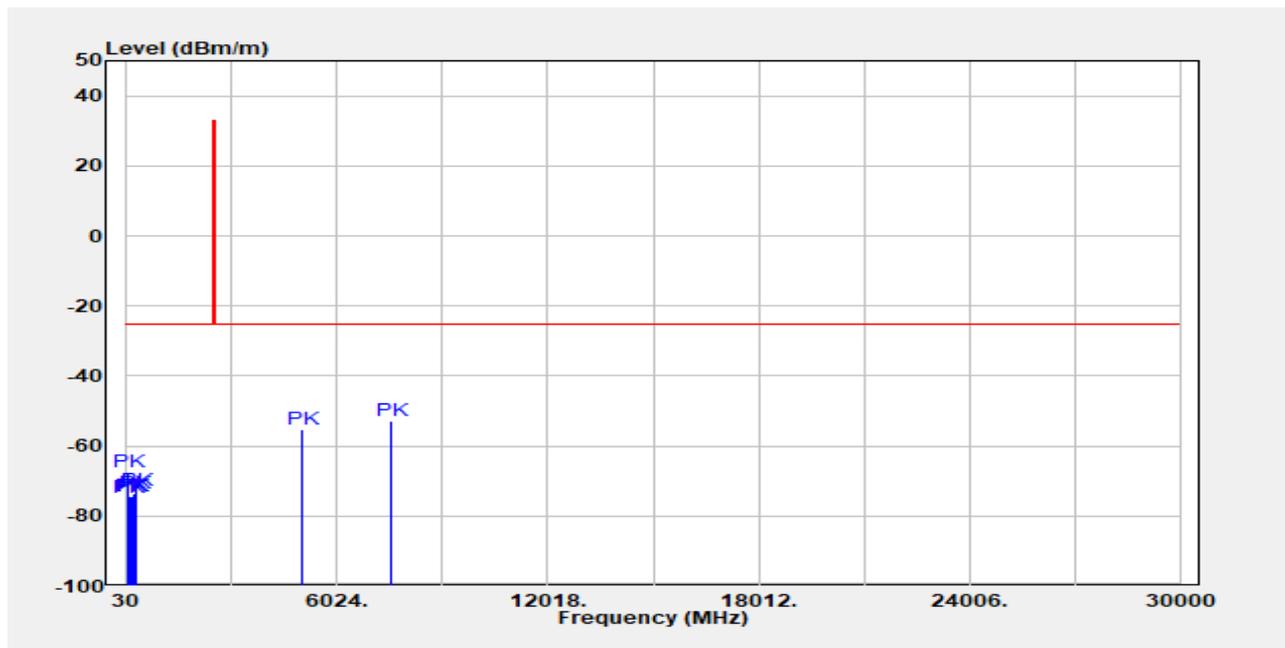
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 7C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2519.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



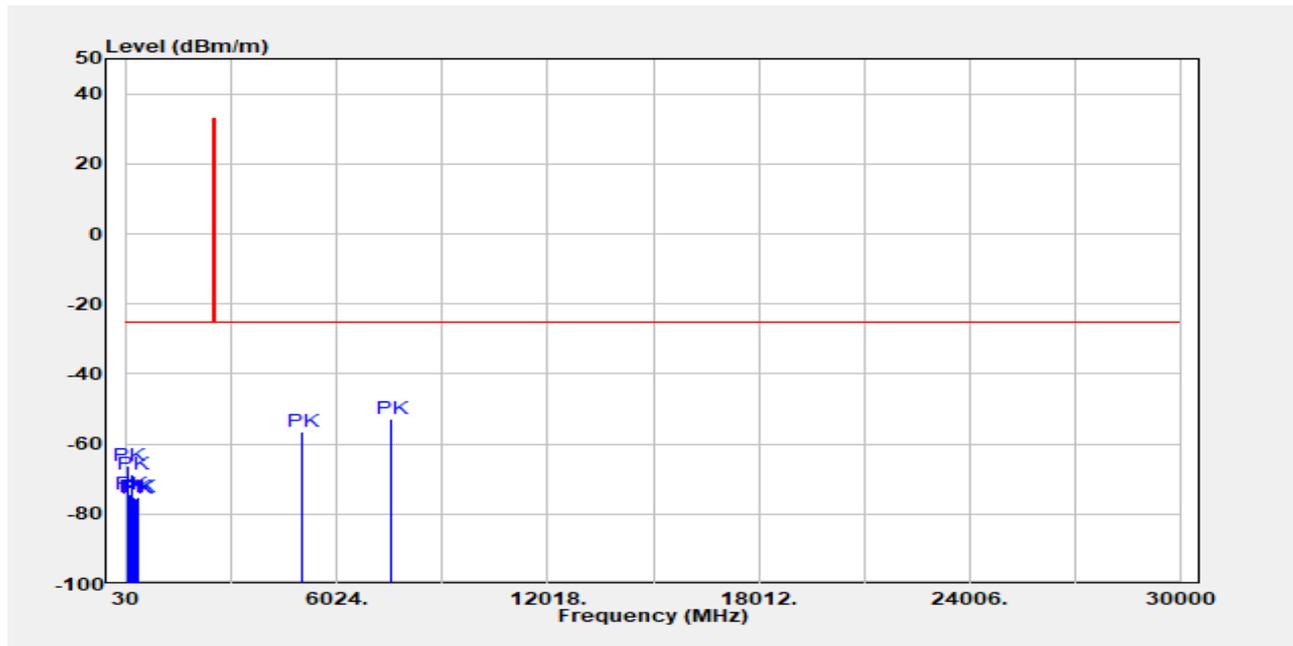
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.777	-67.37	-53.52	-12.64	-1.21	-25.00	-42.37
74.435	-74.89	-68.23	-5.09	-1.58	-25.00	-49.89
115.571	-74.44	-71.01	-1.46	-1.97	-25.00	-49.44
167.768	-74.55	-71.83	-0.35	-2.37	-25.00	-49.55
241.890	-73.39	-74.22	3.67	-2.84	-25.00	-48.39
298.356	-72.65	-73.31	3.81	-3.15	-25.00	-47.65
5039.800	-55.35	-54.42	12.42	-13.35	-25.00	-30.35
7559.700	-52.93	-47.56	11.12	-16.49	-25.00	-27.93

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Report Number :TERF2412003864ER
Operation Mode :ULCA 7C
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :2519.9 MHz

Test Site :SAC 2
Test Date :2025-01-15
Temp./Humi. :24.0°C/54%
Antenna Pol. :Horizontal
Engineer :Bob Chao



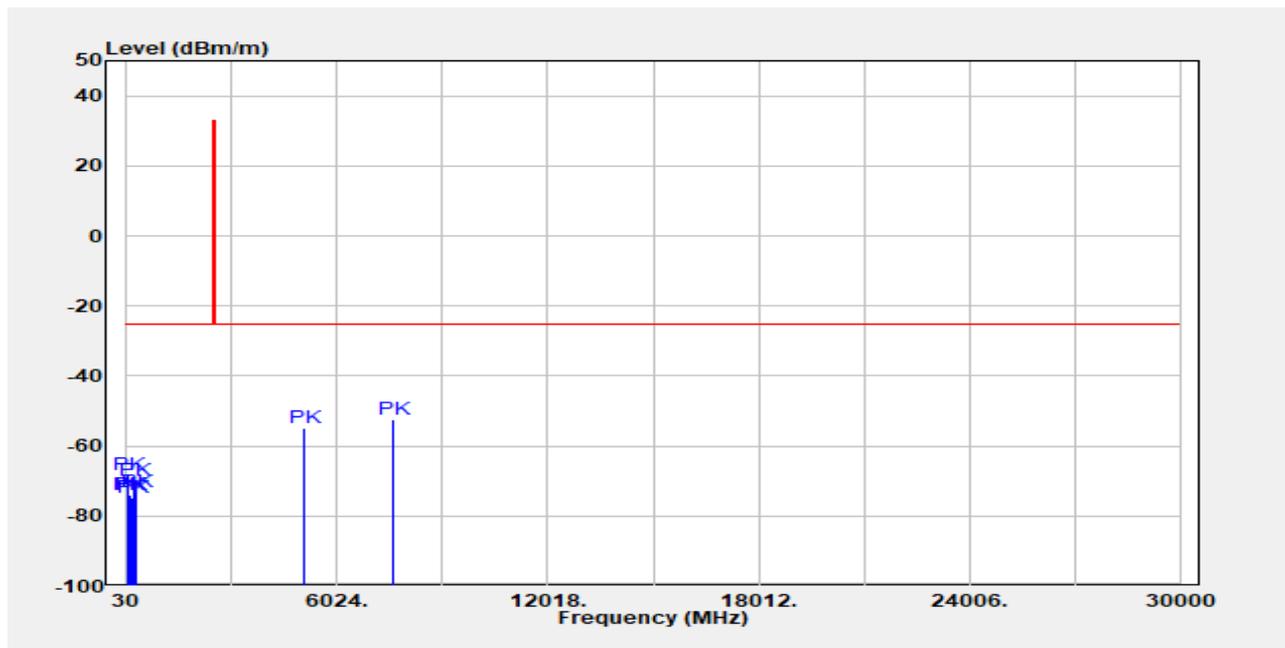
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
35.627	-66.39	-51.60	-13.70	-1.09	-25.00	-41.39
116.541	-74.52	-71.04	-1.50	-1.98	-25.00	-49.52
164.275	-68.53	-65.53	-0.65	-2.34	-25.00	-43.53
233.935	-75.07	-76.43	4.15	-2.79	-25.00	-50.07
298.356	-75.75	-76.40	3.81	-3.15	-25.00	-50.75
325.521	-75.27	-75.89	3.91	-3.30	-25.00	-50.27
5039.800	-56.38	-55.45	12.42	-13.35	-25.00	-31.38
7559.700	-52.68	-47.31	11.12	-16.49	-25.00	-27.68

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 7C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



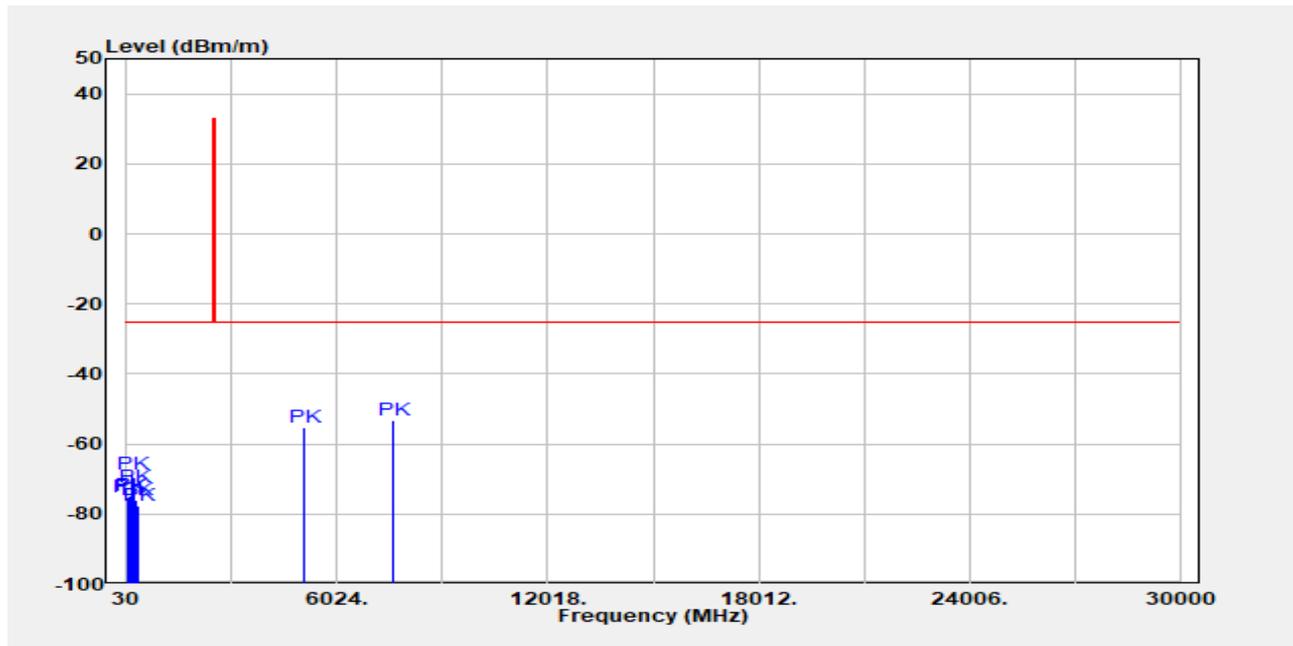
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.583	-68.15	-54.23	-12.72	-1.21	-25.00	-43.15
75.405	-73.84	-67.40	-4.85	-1.59	-25.00	-48.84
114.601	-73.94	-70.48	-1.50	-1.96	-25.00	-48.94
160.394	-74.60	-71.28	-1.02	-2.31	-25.00	-49.60
240.726	-70.11	-70.96	3.68	-2.83	-25.00	-45.11
298.356	-73.30	-73.96	3.81	-3.15	-25.00	-48.30
5070.000	-55.01	-53.93	12.32	-13.40	-25.00	-30.01
7605.000	-52.35	-47.01	11.21	-16.55	-25.00	-27.35

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 7C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



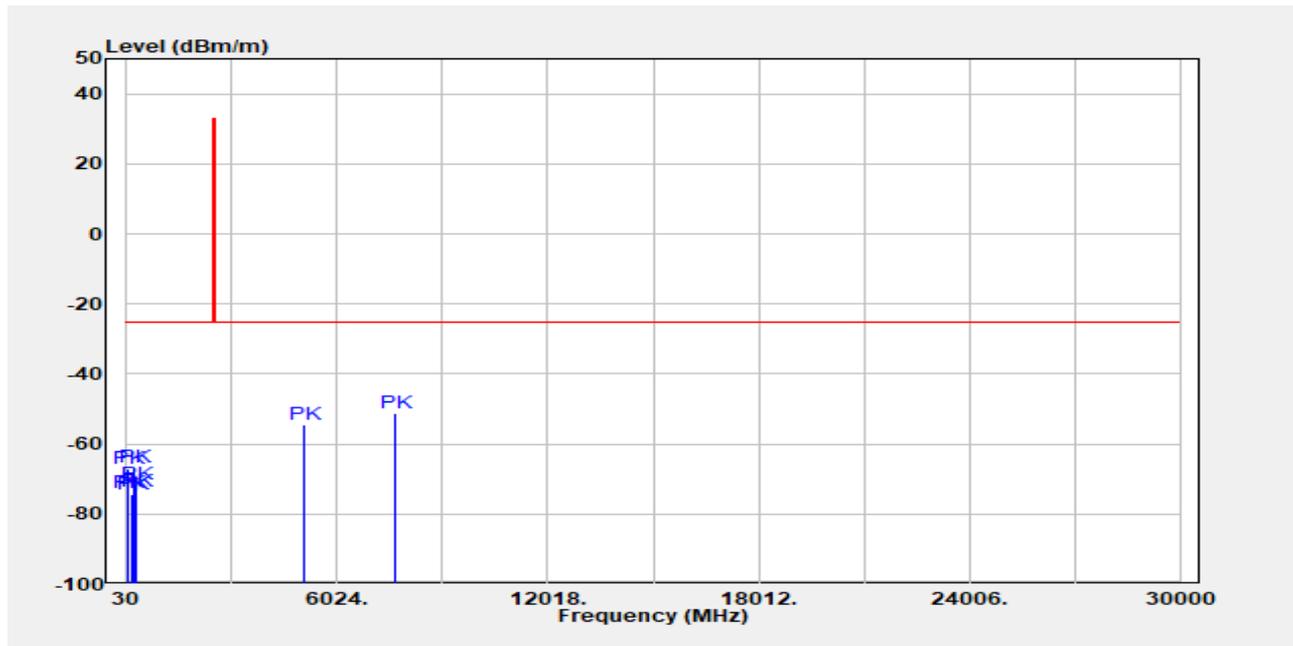
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.583	-75.10	-61.17	-12.72	-1.21	-25.00	-50.10
118.482	-74.67	-71.13	-1.55	-2.00	-25.00	-49.67
164.469	-68.75	-65.80	-0.60	-2.35	-25.00	-43.75
238.398	-72.48	-73.44	3.78	-2.82	-25.00	-47.48
298.356	-75.90	-76.56	3.81	-3.15	-25.00	-50.90
352.493	-77.59	-78.39	4.22	-3.42	-25.00	-52.59
5070.000	-55.22	-54.15	12.32	-13.40	-25.00	-30.22
7605.000	-53.29	-47.95	11.21	-16.55	-25.00	-28.29

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 7C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2550.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.359	-67.06	-53.28	-12.55	-1.22	-25.00	-42.06
76.375	-73.97	-67.92	-4.45	-1.60	-25.00	-48.97
166.409	-74.20	-71.34	-0.50	-2.36	-25.00	-49.20
234.711	-66.65	-67.89	4.04	-2.80	-25.00	-41.65
271.190	-71.74	-72.50	3.78	-3.02	-25.00	-46.74
298.356	-73.41	-74.06	3.81	-3.15	-25.00	-48.41
5100.200	-54.31	-53.07	12.20	-13.44	-25.00	-29.31
7650.300	-51.17	-45.86	11.30	-16.61	-25.00	-26.17

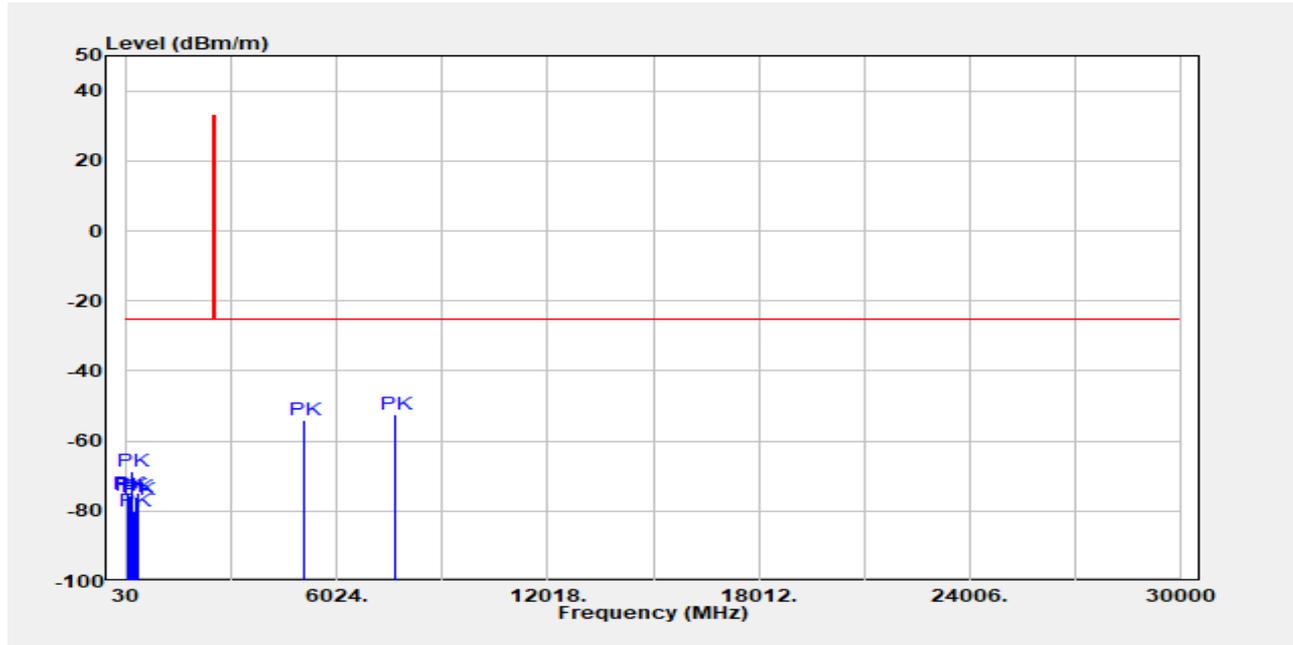
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 7C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2550.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.165	-75.07	-61.30	-12.55	-1.22	-25.00	-50.07
118.094	-75.48	-71.92	-1.57	-1.99	-25.00	-50.48
163.499	-68.59	-65.50	-0.75	-2.34	-25.00	-43.59
244.801	-80.02	-80.83	3.66	-2.86	-25.00	-55.02
298.356	-75.93	-76.58	3.81	-3.15	-25.00	-50.93
352.493	-76.92	-77.71	4.22	-3.42	-25.00	-51.92
5100.200	-54.07	-52.83	12.20	-13.44	-25.00	-29.07
7650.300	-52.64	-47.33	11.30	-16.61	-25.00	-27.64

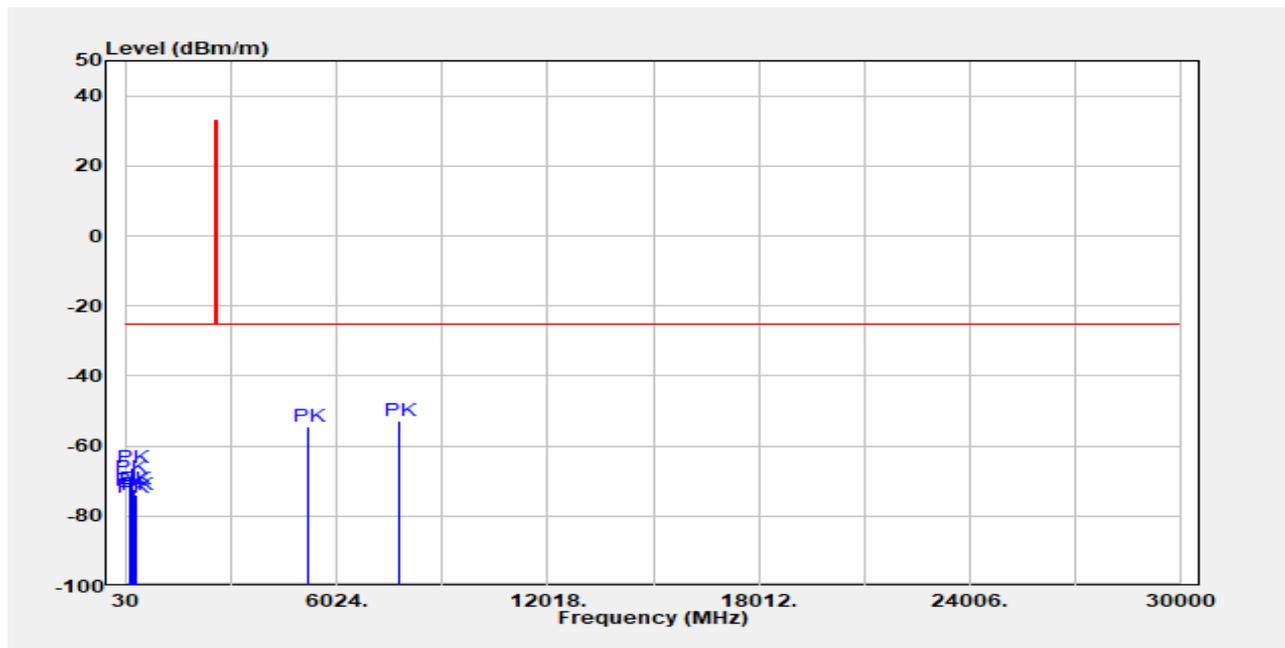
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2589.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
115.959	-72.72	-69.32	-1.43	-1.97	-25.00	-47.72
135.557	-69.19	-65.29	-1.78	-2.13	-25.00	-44.19
167.574	-66.21	-63.46	-0.38	-2.37	-25.00	-41.21
204.441	-74.85	-76.21	3.98	-2.62	-25.00	-49.85
243.831	-72.37	-73.19	3.66	-2.85	-25.00	-47.37
298.356	-74.07	-74.73	3.81	-3.15	-25.00	-49.07
5179.800	-54.48	-53.39	12.46	-13.55	-25.00	-29.48
7769.700	-52.66	-47.38	11.46	-16.75	-25.00	-27.66

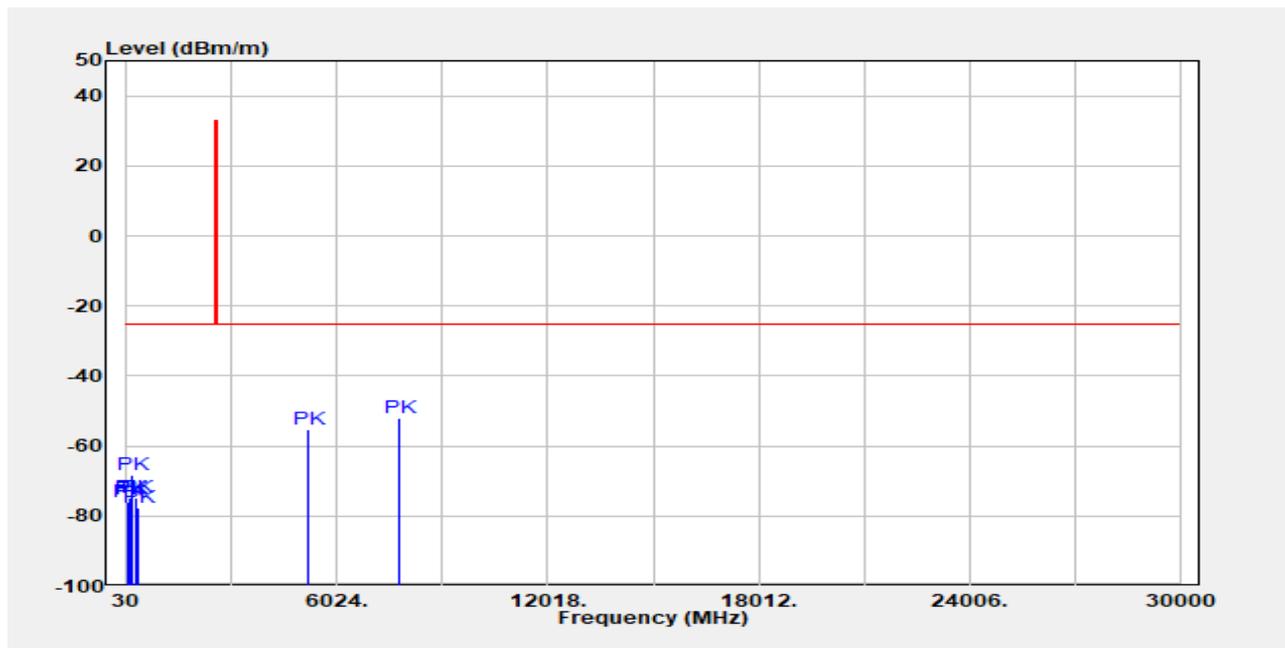
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2589.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.971	-76.02	-62.24	-12.56	-1.22	-25.00	-51.02
116.541	-75.14	-71.66	-1.50	-1.98	-25.00	-50.14
135.557	-74.85	-70.94	-1.78	-2.13	-25.00	-49.85
165.245	-68.38	-65.55	-0.48	-2.35	-25.00	-43.38
298.356	-74.61	-75.26	3.81	-3.15	-25.00	-49.61
352.493	-77.49	-78.28	4.22	-3.42	-25.00	-52.49
5179.800	-55.09	-54.00	12.46	-13.55	-25.00	-30.09
7769.700	-52.16	-46.88	11.46	-16.75	-25.00	-27.16

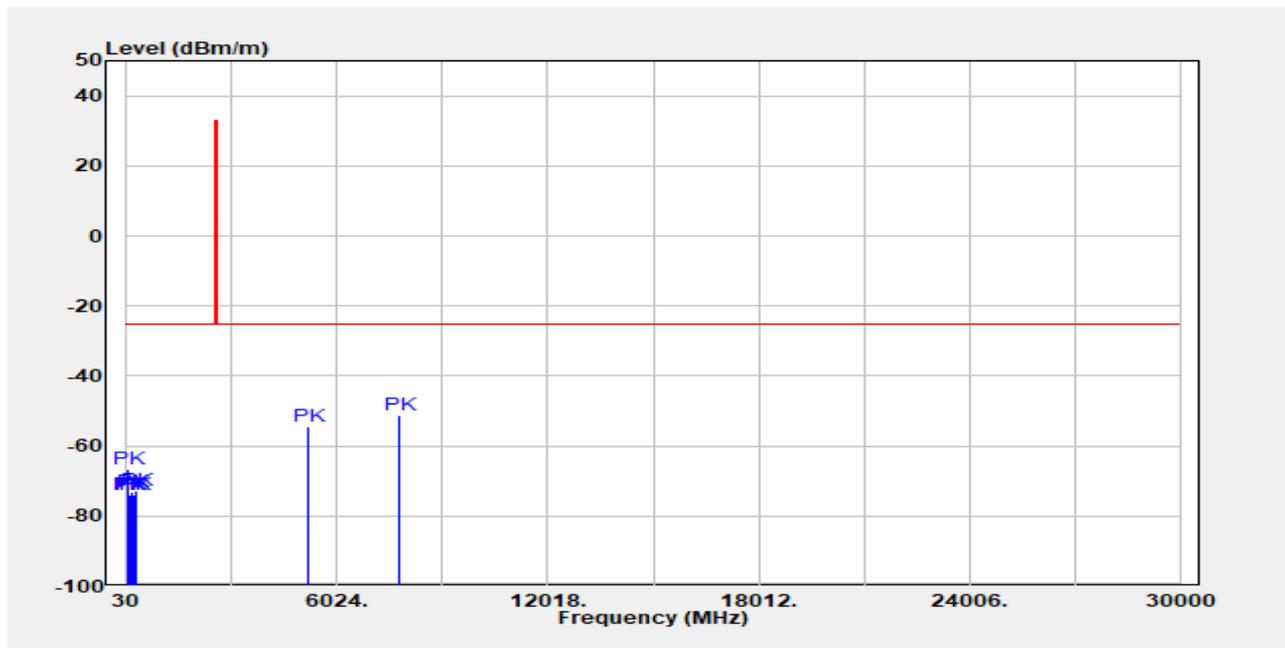
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2595 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.359	-66.51	-52.73	-12.55	-1.22	-25.00	-41.51
74.823	-74.01	-67.39	-5.04	-1.58	-25.00	-49.01
117.900	-74.00	-70.43	-1.58	-1.99	-25.00	-49.00
166.797	-73.04	-70.19	-0.48	-2.36	-25.00	-48.04
243.637	-74.09	-74.91	3.67	-2.85	-25.00	-49.09
271.190	-72.77	-73.53	3.78	-3.02	-25.00	-47.77
5190.000	-54.64	-53.55	12.48	-13.57	-25.00	-29.64
7785.000	-51.17	-45.84	11.43	-16.76	-25.00	-26.17

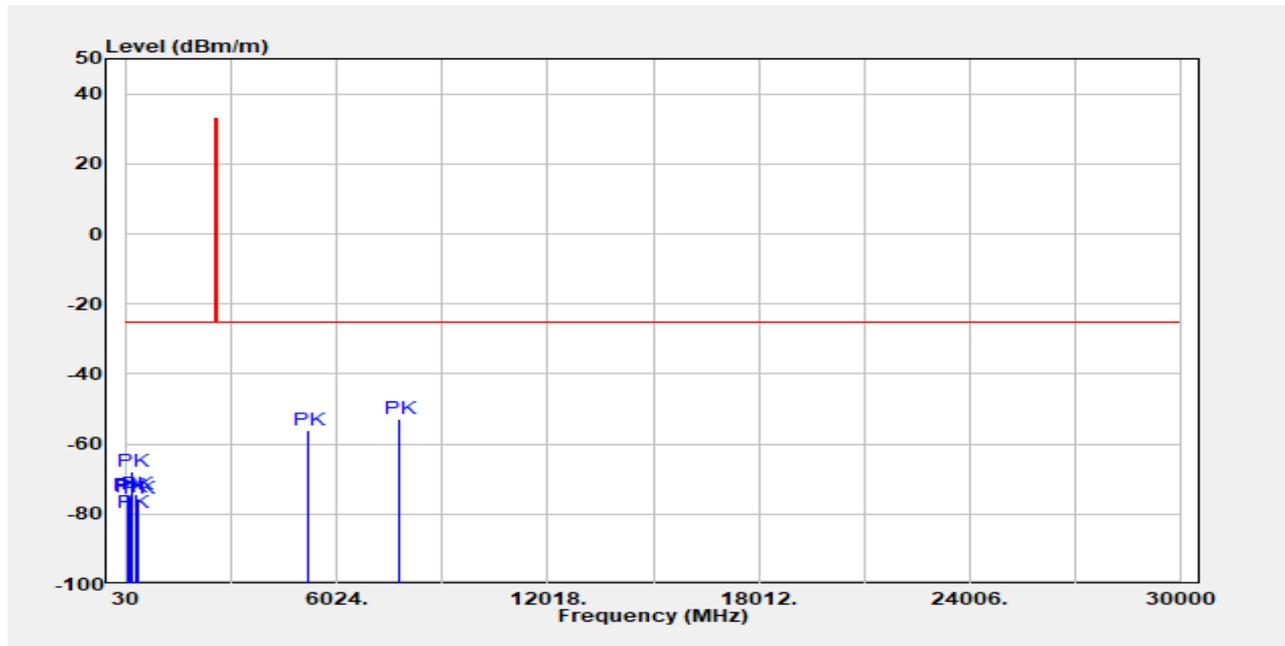
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2595 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
36.791	-74.61	-60.04	-13.47	-1.11	-25.00	-49.61
115.959	-75.08	-71.68	-1.43	-1.97	-25.00	-50.08
165.633	-67.80	-64.94	-0.50	-2.36	-25.00	-42.80
204.053	-79.64	-80.99	3.96	-2.61	-25.00	-54.64
298.356	-74.56	-75.22	3.81	-3.15	-25.00	-49.56
352.493	-75.75	-76.55	4.22	-3.42	-25.00	-50.75
5190.000	-55.90	-54.81	12.48	-13.57	-25.00	-30.90
7785.000	-52.77	-47.44	11.43	-16.76	-25.00	-27.77

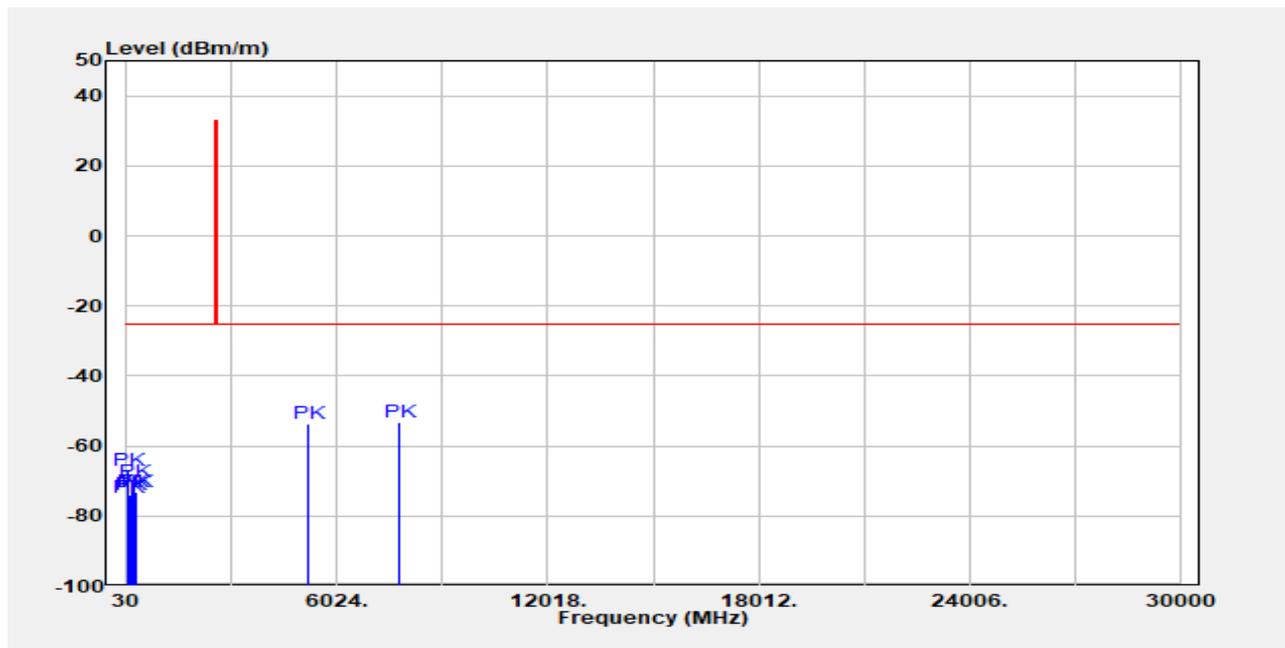
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2600.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.971	-67.15	-53.37	-12.56	-1.22	-25.00	-42.15
75.017	-74.78	-68.18	-5.01	-1.59	-25.00	-49.78
116.929	-74.05	-70.52	-1.55	-1.98	-25.00	-49.05
163.111	-73.17	-70.06	-0.77	-2.33	-25.00	-48.17
252.174	-70.38	-71.14	3.67	-2.91	-25.00	-45.38
298.356	-73.01	-73.67	3.81	-3.15	-25.00	-48.01
5200.200	-53.69	-52.61	12.50	-13.58	-25.00	-28.69
7800.300	-53.23	-47.86	11.40	-16.77	-25.00	-28.23

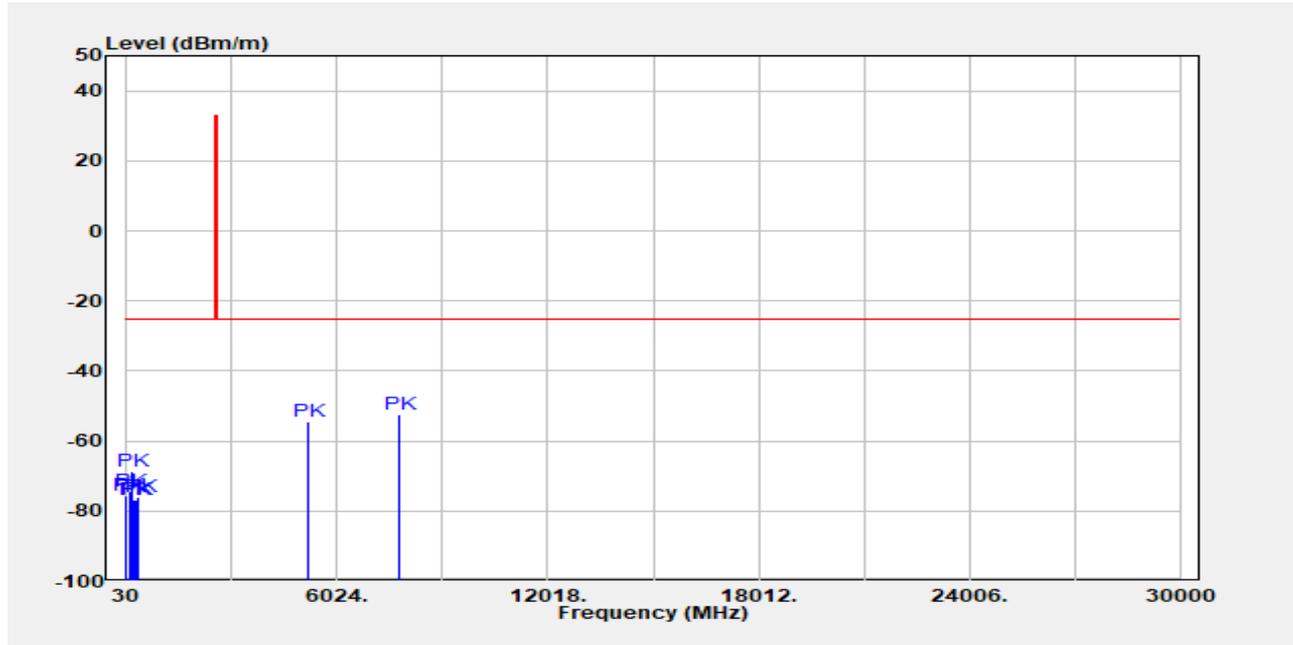
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 38C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2600.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
33.881	-75.67	-60.49	-14.12	-1.06	-25.00	-50.67
116.735	-74.24	-70.73	-1.53	-1.98	-25.00	-49.24
167.768	-68.57	-65.85	-0.35	-2.37	-25.00	-43.57
221.904	-76.88	-79.00	4.84	-2.72	-25.00	-51.88
298.356	-76.92	-77.57	3.81	-3.15	-25.00	-51.92
379.658	-76.19	-76.61	3.99	-3.56	-25.00	-51.19
5200.200	-54.52	-53.44	12.50	-13.58	-25.00	-29.52
7800.300	-52.50	-47.13	11.40	-16.77	-25.00	-27.50

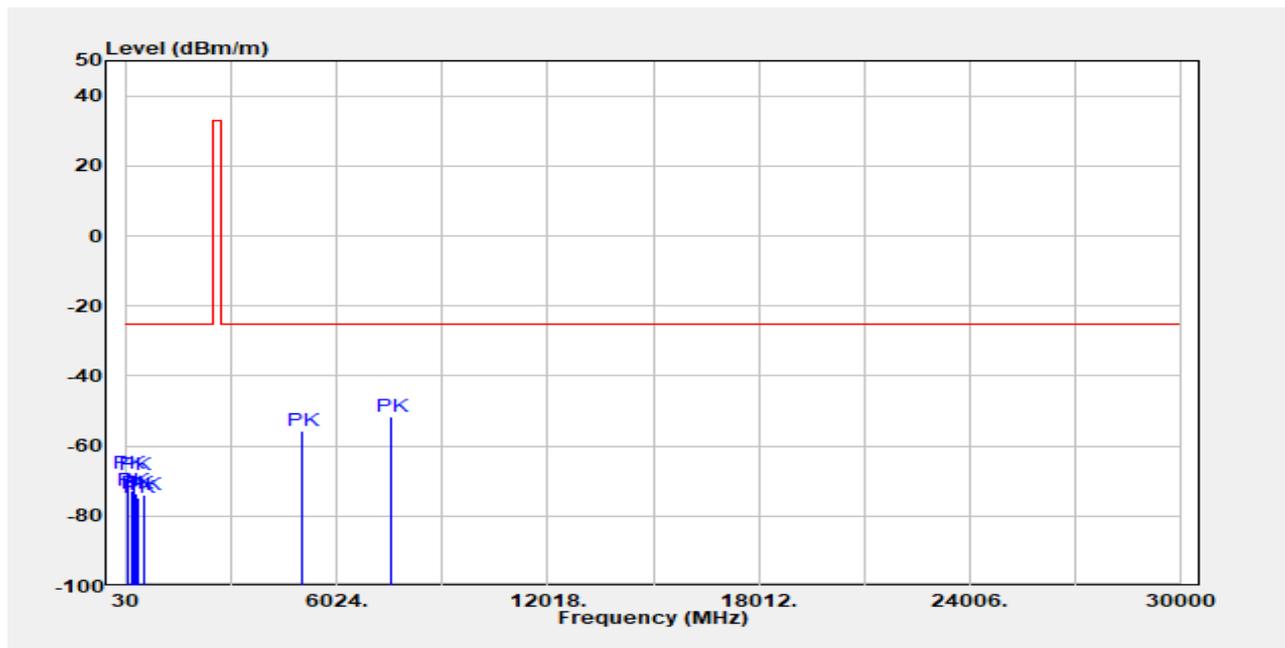
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.777	-67.74	-53.89	-12.64	-1.21	-25.00	-42.74
166.215	-72.95	-70.08	-0.51	-2.36	-25.00	-47.95
236.651	-68.42	-69.51	3.89	-2.81	-25.00	-43.42
298.356	-73.70	-74.35	3.81	-3.15	-25.00	-48.70
352.493	-74.99	-75.78	4.22	-3.42	-25.00	-49.99
501.708	-74.14	-74.11	4.06	-4.09	-25.00	-49.14
5031.800	-55.88	-54.98	12.44	-13.34	-25.00	-30.88
7547.700	-51.77	-46.38	11.09	-16.48	-25.00	-26.77

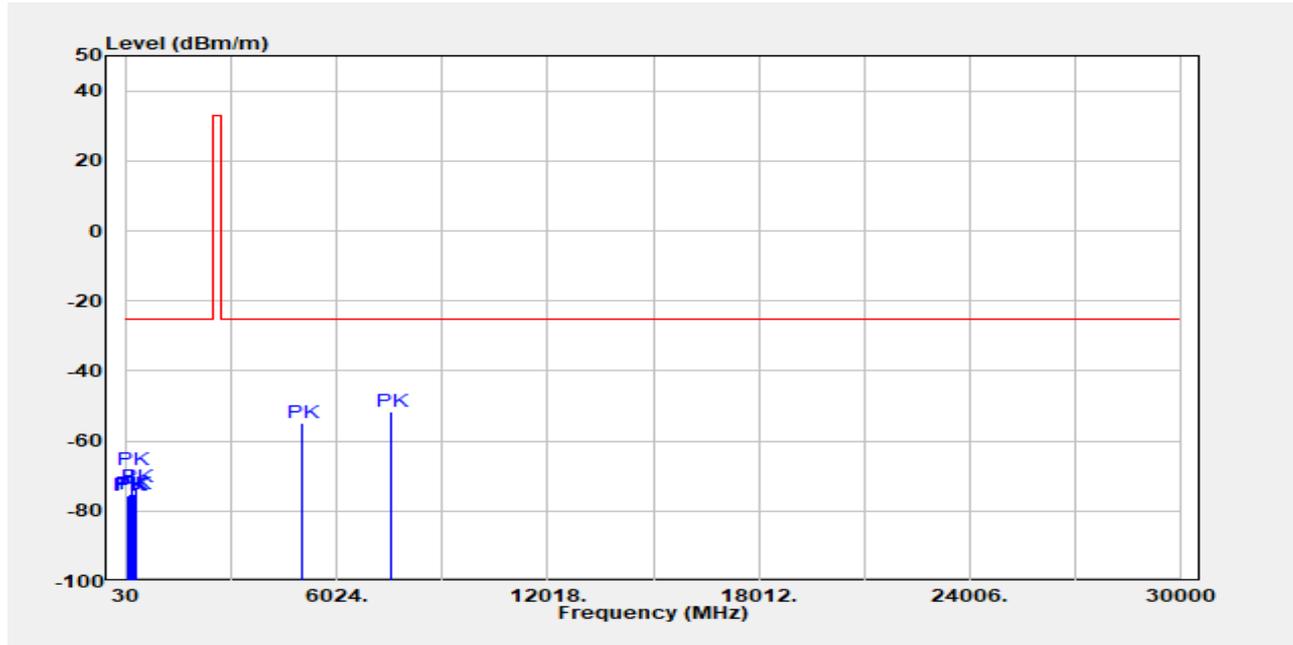
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
36.791	-75.71	-61.14	-13.47	-1.11	-25.00	-50.71
118.870	-75.67	-72.15	-1.52	-2.00	-25.00	-50.67
135.557	-75.36	-71.45	-1.78	-2.13	-25.00	-50.36
165.051	-68.21	-65.39	-0.47	-2.35	-25.00	-43.21
247.518	-75.28	-76.06	3.65	-2.88	-25.00	-50.28
302.042	-73.00	-73.67	3.84	-3.17	-25.00	-48.00
5031.800	-54.78	-53.88	12.44	-13.34	-25.00	-29.78
7547.700	-51.60	-46.22	11.09	-16.48	-25.00	-26.60

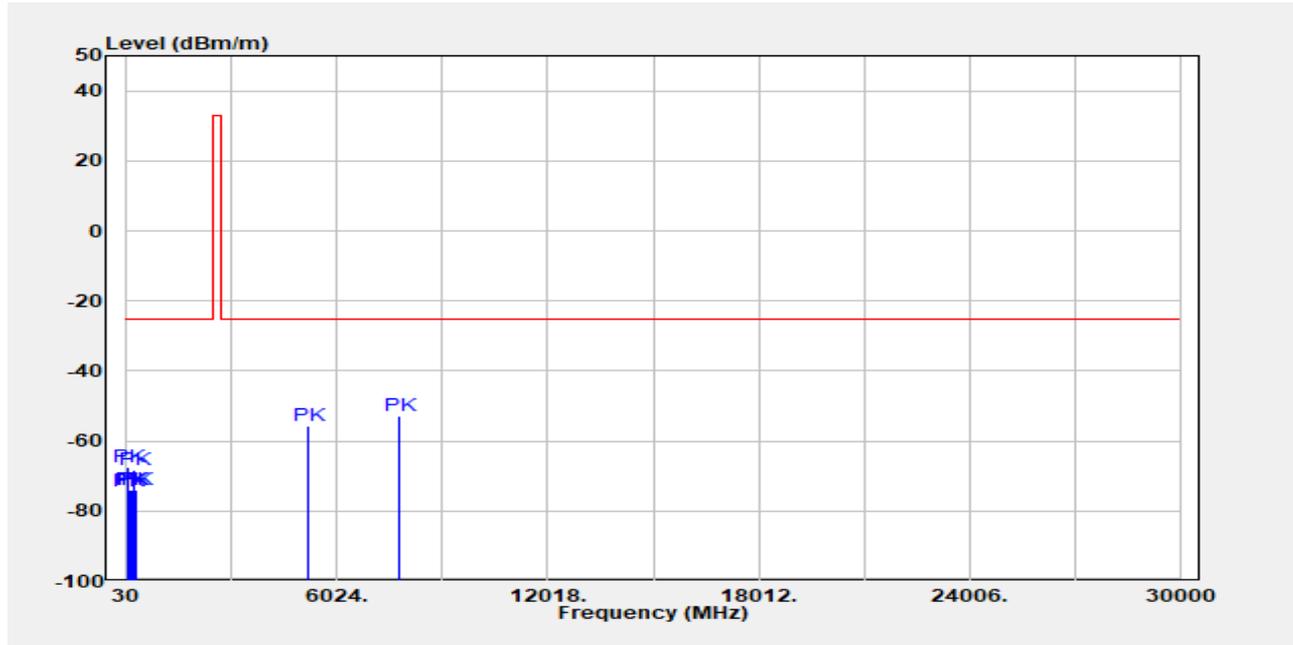
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.165	-67.54	-53.77	-12.55	-1.22	-25.00	-42.54
75.599	-74.49	-68.13	-4.77	-1.59	-25.00	-49.49
117.900	-73.97	-70.40	-1.58	-1.99	-25.00	-48.97
166.215	-73.82	-70.95	-0.51	-2.36	-25.00	-48.82
240.532	-68.37	-69.22	3.68	-2.83	-25.00	-43.37
298.356	-74.00	-74.65	3.81	-3.15	-25.00	-49.00
5186.000	-55.53	-54.44	12.47	-13.56	-25.00	-30.53
7779.000	-52.80	-47.49	11.44	-16.75	-25.00	-27.80

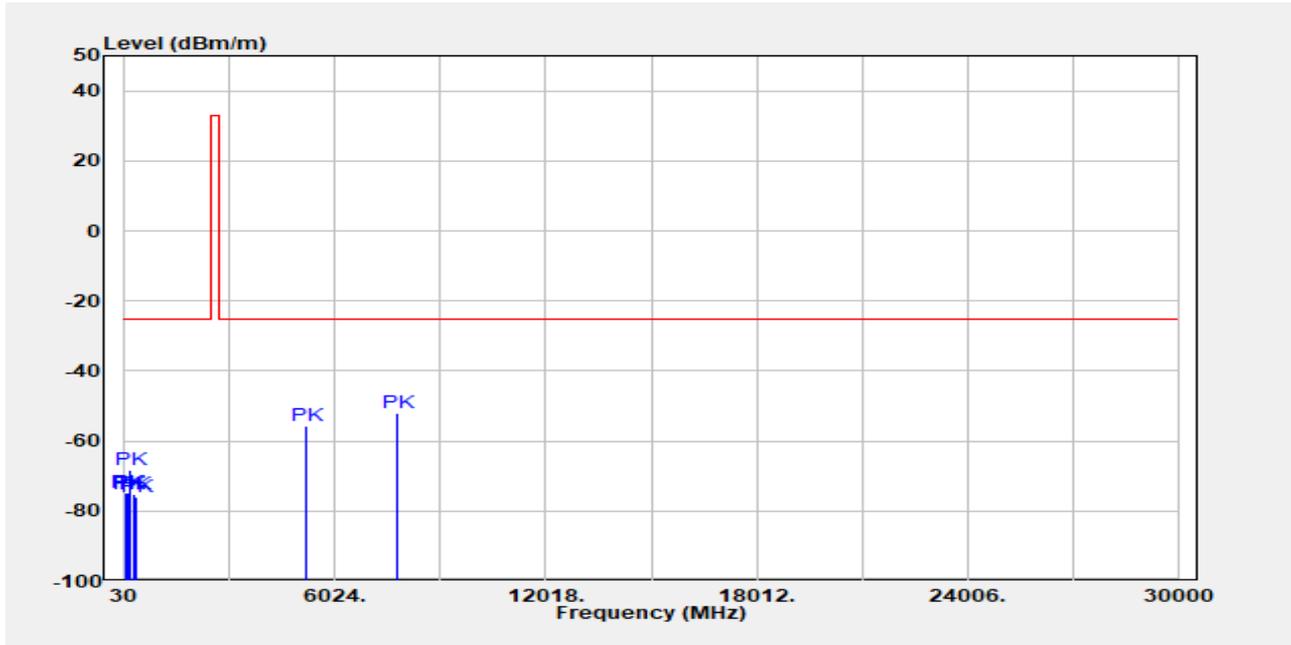
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.598	-74.91	-61.56	-12.05	-1.29	-25.00	-49.91
116.541	-75.02	-71.54	-1.50	-1.98	-25.00	-50.02
135.557	-74.71	-70.80	-1.78	-2.13	-25.00	-49.71
166.603	-68.44	-65.58	-0.49	-2.36	-25.00	-43.44
298.356	-75.23	-75.88	3.81	-3.15	-25.00	-50.23
352.493	-76.19	-76.98	4.22	-3.42	-25.00	-51.19
5186.000	-55.87	-54.79	12.47	-13.56	-25.00	-30.87
7779.000	-52.10	-46.79	11.44	-16.75	-25.00	-27.10

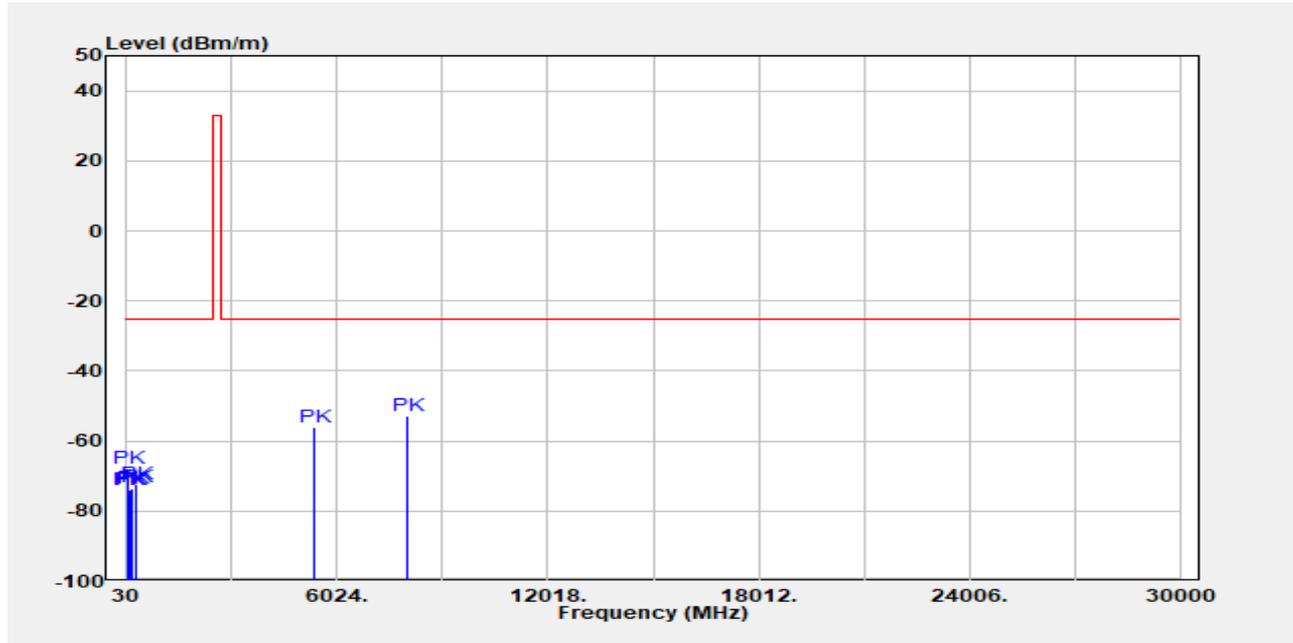
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Report Number :TERF2412003864ER
Operation Mode :ULCA 41C
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :2670.1 MHz

Test Site :SAC 2
Test Date :2025-01-15
Temp./Humi. :24.0°C/54%
Antenna Pol. :Vertical
Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.777	-68.08	-54.23	-12.64	-1.21	-25.00	-43.08
76.181	-74.10	-67.97	-4.53	-1.60	-25.00	-49.10
116.735	-74.15	-70.64	-1.53	-1.98	-25.00	-49.15
164.663	-73.58	-70.68	-0.55	-2.35	-25.00	-48.58
271.190	-73.35	-74.11	3.78	-3.02	-25.00	-48.35
298.356	-72.40	-73.06	3.81	-3.15	-25.00	-47.40
5340.200	-56.20	-55.44	13.00	-13.77	-25.00	-31.20
8010.300	-52.70	-46.54	10.84	-17.00	-25.00	-27.70

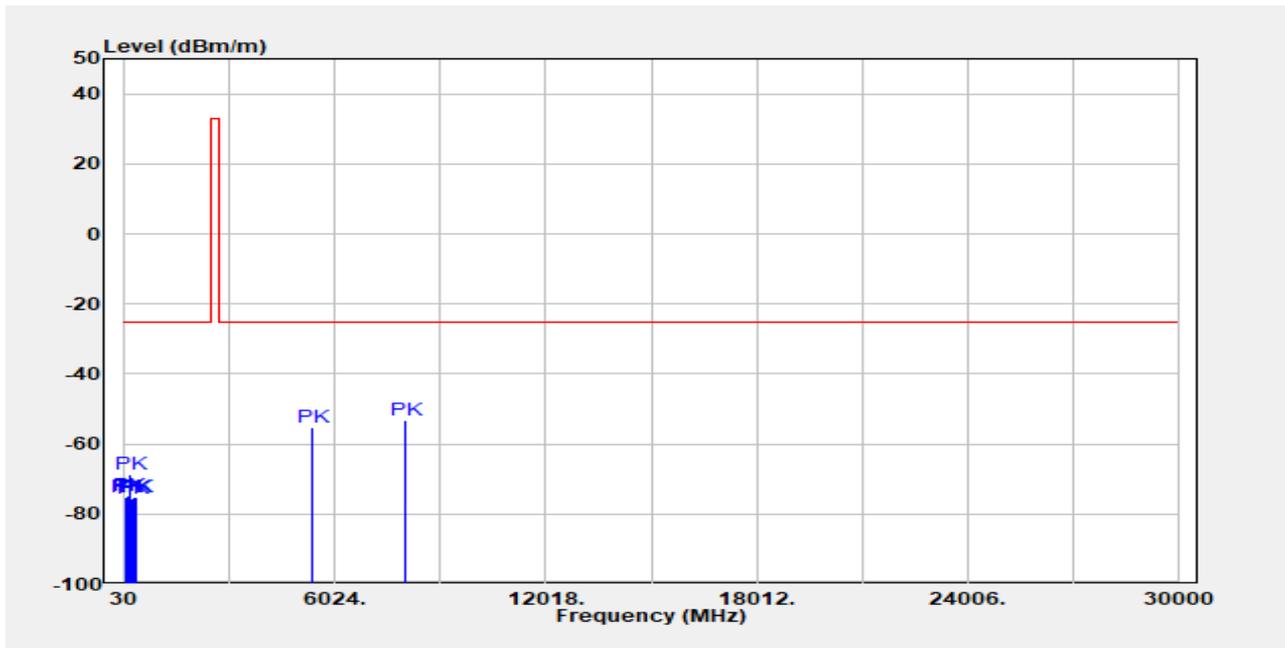
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 41C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2670.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.971	-75.09	-61.31	-12.56	-1.22	-25.00	-50.09
115.959	-74.86	-71.45	-1.43	-1.97	-25.00	-49.86
165.051	-68.70	-65.87	-0.47	-2.35	-25.00	-43.70
244.607	-75.50	-76.30	3.66	-2.86	-25.00	-50.50
298.356	-75.27	-75.93	3.81	-3.15	-25.00	-50.27
352.687	-75.17	-75.97	4.22	-3.42	-25.00	-50.17
5340.200	-55.21	-54.45	13.00	-13.77	-25.00	-30.21
8010.300	-53.18	-47.02	10.84	-17.00	-25.00	-28.18

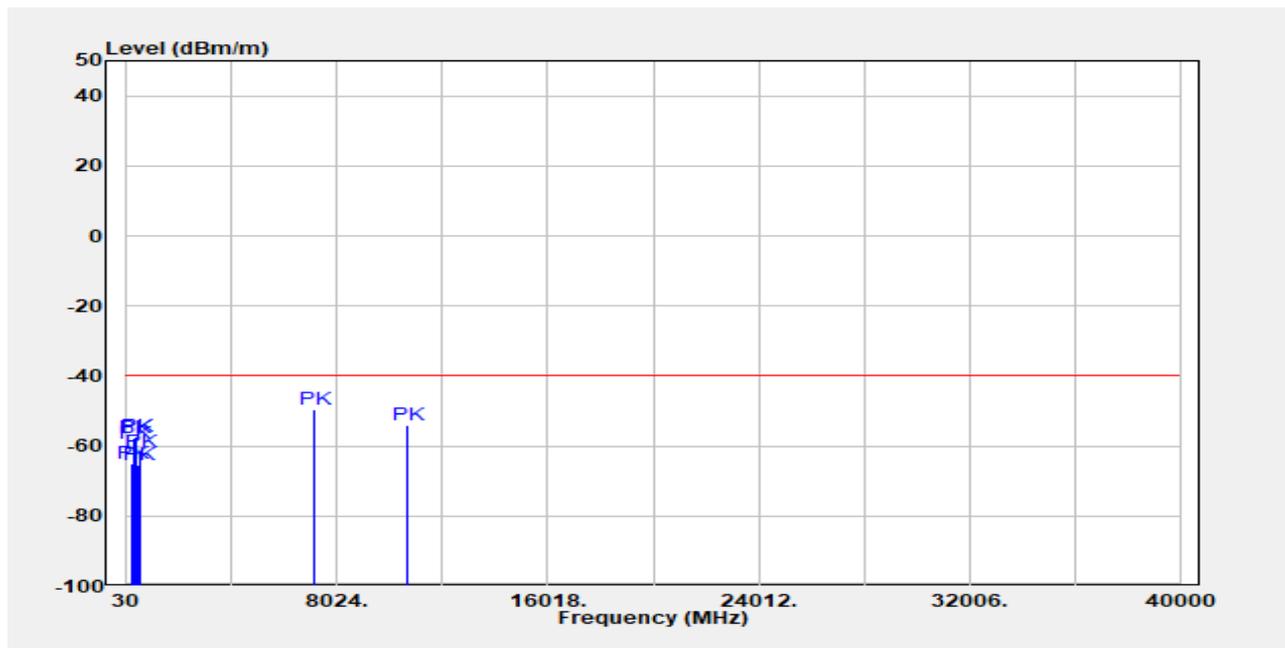
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3569.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
224.582	-64.96	-67.22	5.00	-2.74	-40.00	-24.96
275.410	-57.55	-58.18	3.67	-3.04	-40.00	-17.55
325.462	-59.17	-59.79	3.91	-3.30	-40.00	-19.17
375.514	-57.25	-57.77	4.05	-3.54	-40.00	-17.25
425.566	-65.33	-65.59	4.03	-3.76	-40.00	-25.33
525.476	-61.79	-61.58	3.98	-4.18	-40.00	-21.79
7139.800	-49.76	-44.77	11.04	-16.03	-40.00	-9.76
10709.700	-53.95	-45.37	11.18	-19.76	-40.00	-13.95

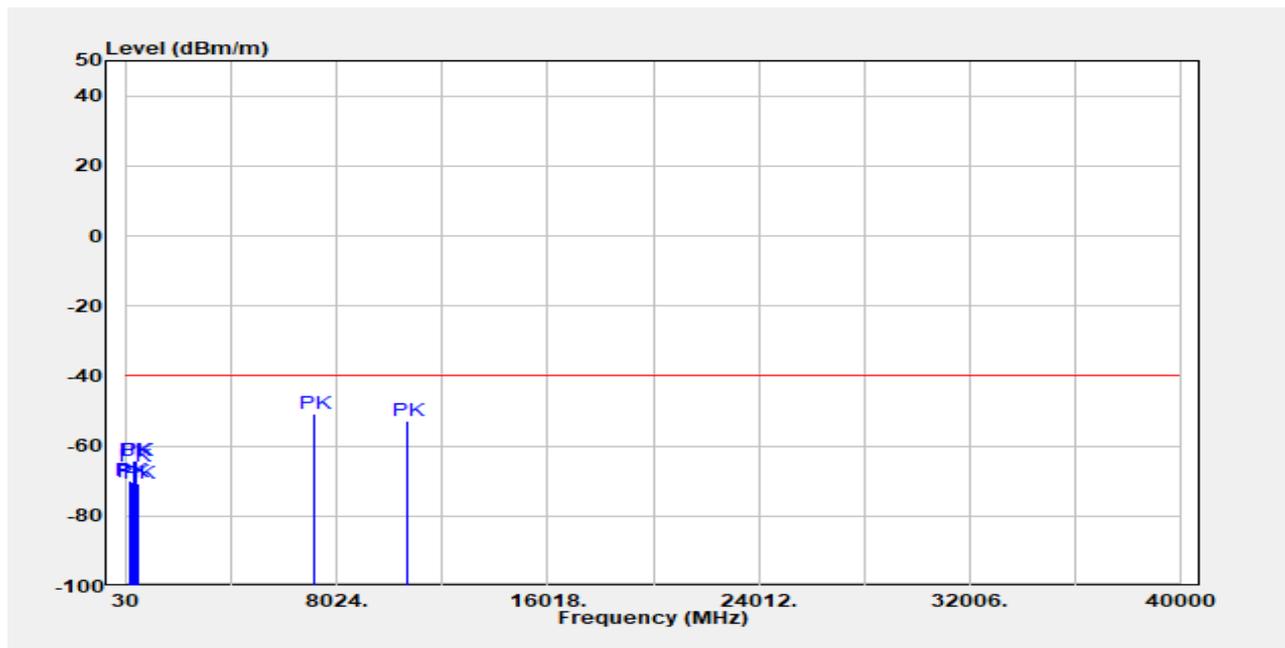
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3569.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



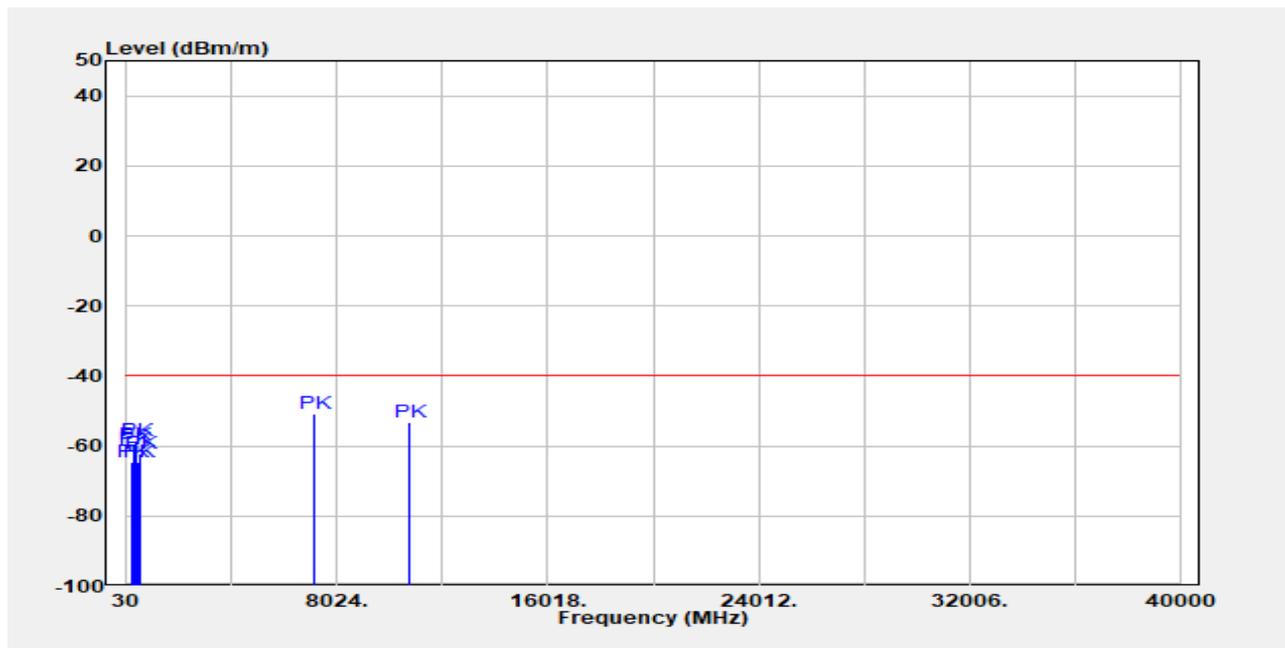
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
160.562	-69.87	-66.55	-1.01	-2.31	-40.00	-29.87
224.388	-70.44	-72.68	4.98	-2.74	-40.00	-30.44
274.440	-66.04	-66.70	3.69	-3.03	-40.00	-26.04
324.492	-64.39	-65.01	3.92	-3.29	-40.00	-24.39
375.514	-64.10	-64.61	4.05	-3.54	-40.00	-24.10
474.454	-70.75	-70.78	4.00	-3.98	-40.00	-30.75
7139.800	-50.67	-45.68	11.04	-16.03	-40.00	-10.67
10709.700	-52.85	-44.27	11.18	-19.76	-40.00	-12.85

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3575 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



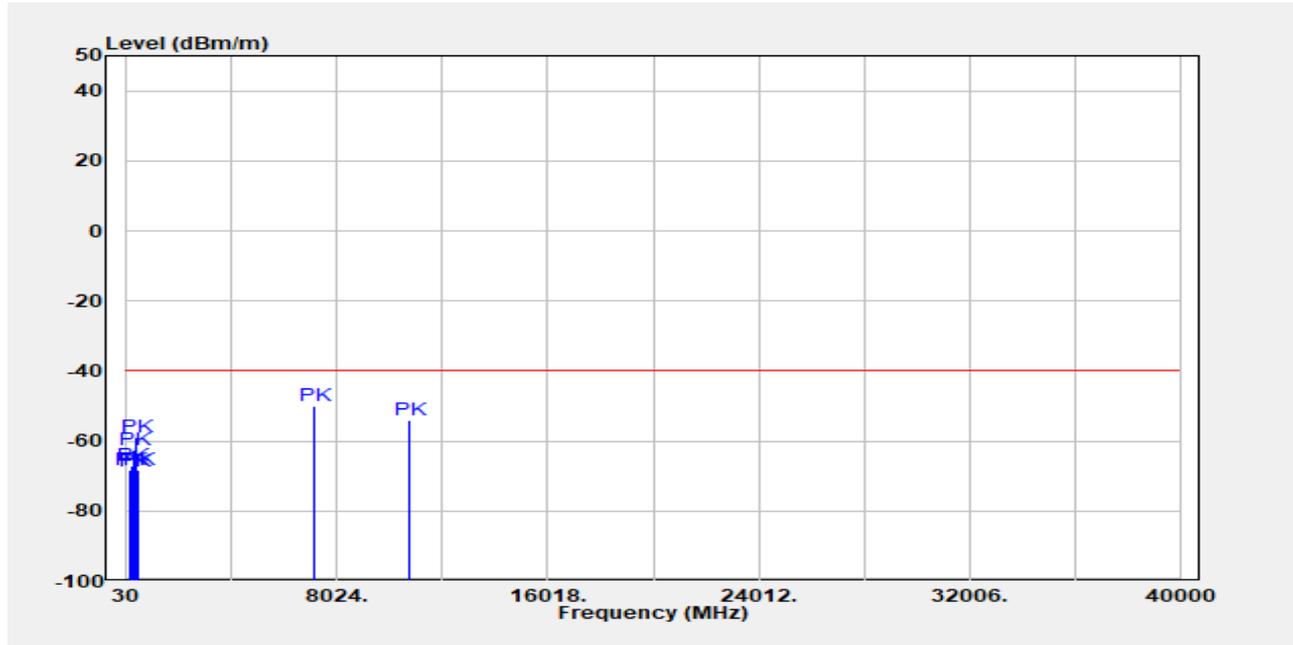
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
225.552	-64.82	-67.07	4.99	-2.74	-40.00	-24.82
274.634	-60.80	-61.44	3.68	-3.03	-40.00	-20.80
325.462	-59.55	-60.17	3.91	-3.30	-40.00	-19.55
375.514	-58.57	-59.08	4.05	-3.54	-40.00	-18.57
425.566	-64.79	-65.05	4.03	-3.76	-40.00	-24.79
525.476	-62.39	-62.19	3.98	-4.18	-40.00	-22.39
7150.000	-50.96	-45.92	11.00	-16.04	-40.00	-10.96
10725.000	-53.18	-44.55	11.15	-19.78	-40.00	-13.18

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3575 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
161.532	-68.29	-65.06	-0.90	-2.32	-40.00	-28.29
225.552	-67.12	-69.36	4.99	-2.74	-40.00	-27.12
274.634	-68.64	-69.29	3.68	-3.03	-40.00	-28.64
324.492	-62.47	-63.10	3.92	-3.29	-40.00	-22.47
375.514	-58.93	-59.45	4.05	-3.54	-40.00	-18.93
475.424	-68.20	-68.22	4.01	-3.98	-40.00	-28.20
7150.000	-50.13	-45.09	11.00	-16.04	-40.00	-10.13
10725.000	-54.00	-45.37	11.15	-19.78	-40.00	-14.00

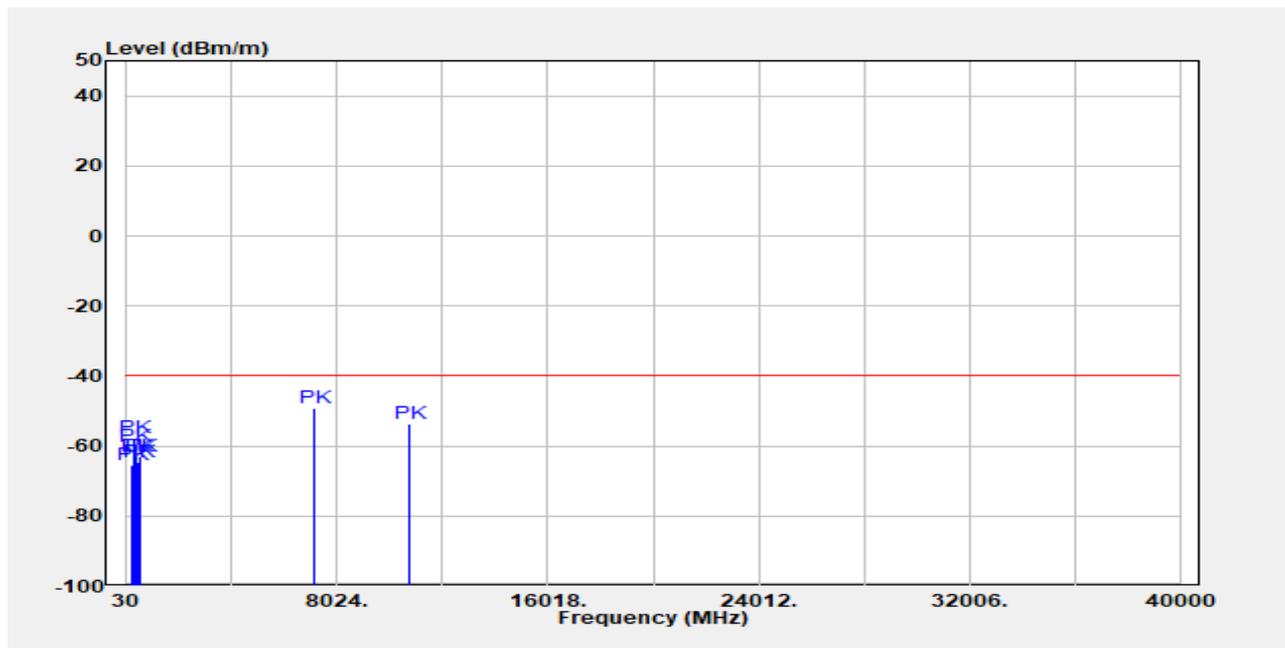
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3580.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



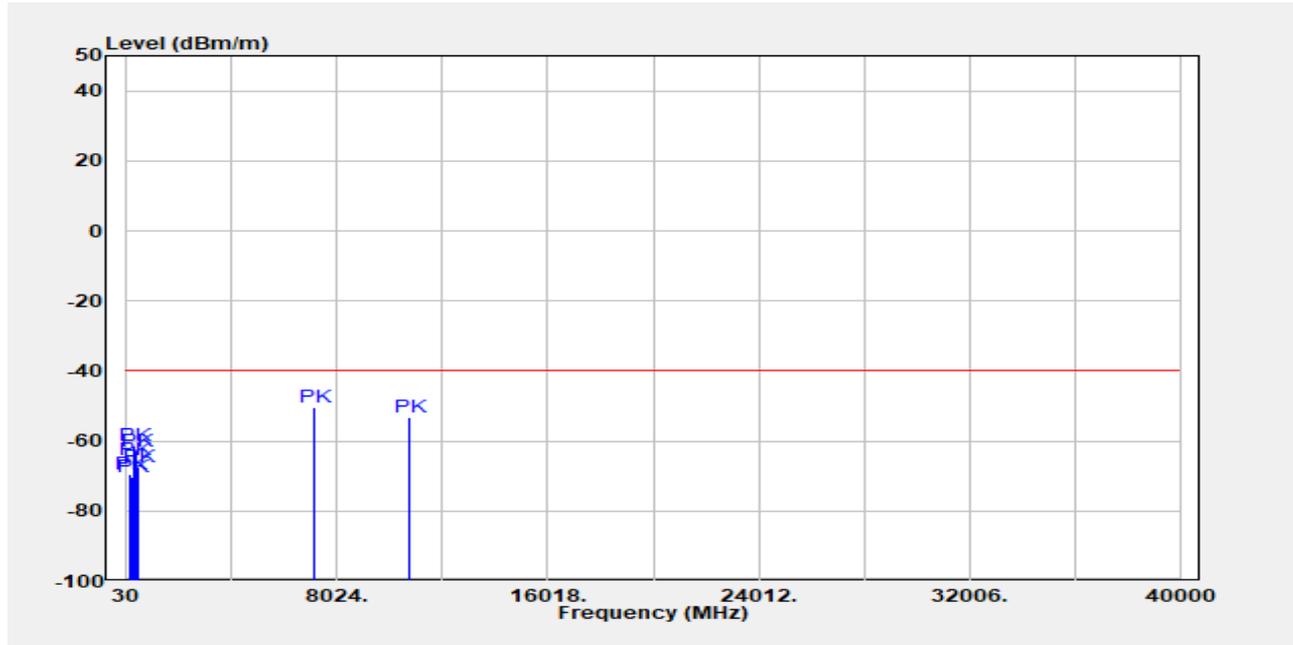
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
224.582	-65.33	-67.58	5.00	-2.74	-40.00	-25.33
275.604	-57.69	-58.33	3.68	-3.04	-40.00	-17.69
325.462	-60.02	-60.63	3.91	-3.30	-40.00	-20.02
375.514	-62.81	-63.33	4.05	-3.54	-40.00	-22.81
425.372	-64.75	-65.03	4.04	-3.76	-40.00	-24.75
525.476	-62.88	-62.67	3.98	-4.18	-40.00	-22.88
7160.200	-49.29	-44.20	10.96	-16.05	-40.00	-9.29
10740.300	-53.82	-45.14	11.12	-19.80	-40.00	-13.82

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 42C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3580.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
163.860	-69.34	-66.28	-0.73	-2.34	-40.00	-29.34
225.552	-70.35	-72.59	4.99	-2.74	-40.00	-30.35
275.410	-65.47	-66.11	3.67	-3.04	-40.00	-25.47
325.462	-61.34	-61.96	3.91	-3.30	-40.00	-21.34
375.514	-63.16	-63.67	4.05	-3.54	-40.00	-23.16
424.596	-67.65	-67.94	4.06	-3.76	-40.00	-27.65
7160.200	-50.23	-45.14	10.96	-16.05	-40.00	-10.23
10740.300	-53.09	-44.41	11.12	-19.80	-40.00	-13.09

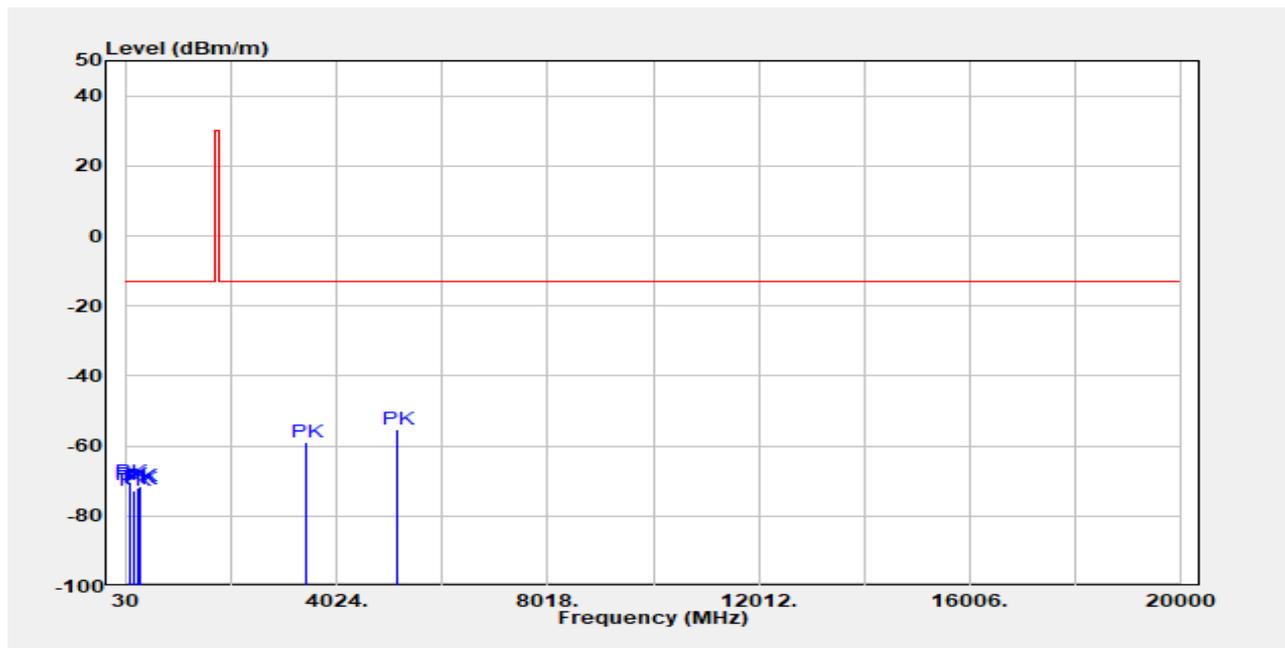
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1719.95 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



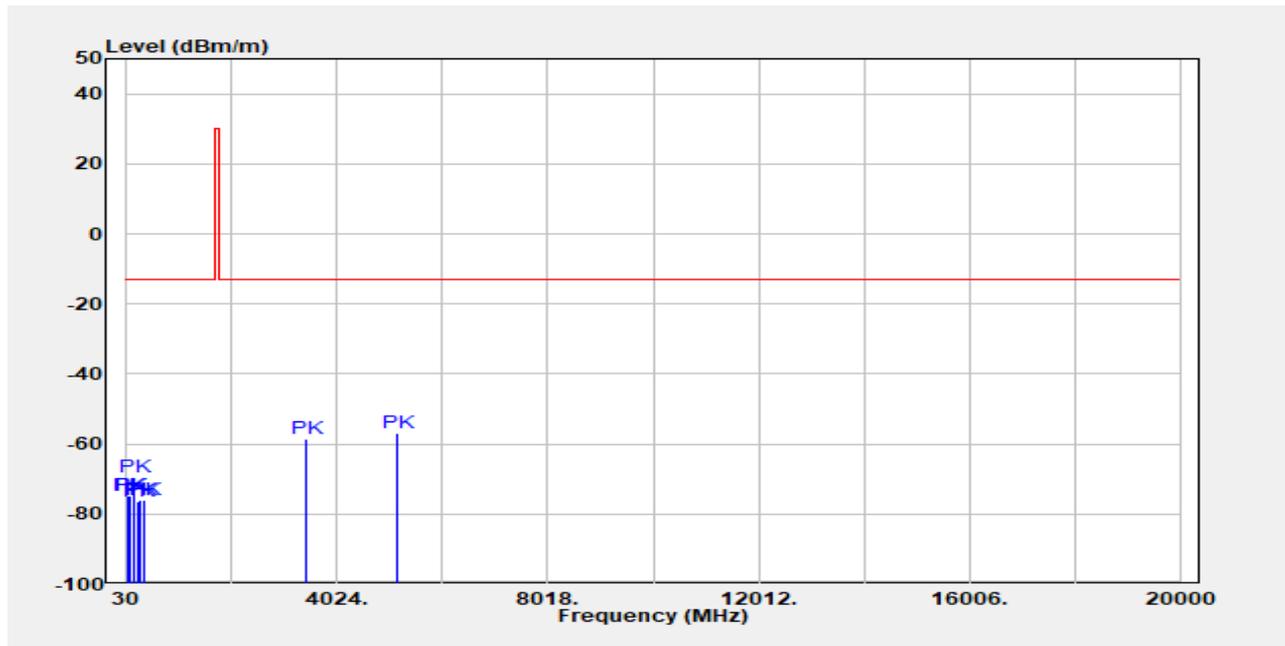
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
76.366	-71.28	-65.23	-4.45	-1.60	-13.00	-58.28
100.228	-70.35	-67.45	-1.07	-1.83	-13.00	-57.35
165.024	-72.84	-70.02	-0.47	-2.35	-13.00	-59.84
241.848	-72.07	-72.90	3.67	-2.84	-13.00	-59.07
271.142	-71.73	-72.49	3.78	-3.02	-13.00	-58.73
298.302	-72.17	-72.82	3.81	-3.15	-13.00	-59.17
3439.900	-58.76	-60.41	12.58	-10.93	-13.00	-45.76
5159.850	-55.46	-54.36	12.42	-13.52	-13.00	-42.46

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1719.95 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.566	-74.67	-60.12	-13.44	-1.12	-13.00	-61.67
108.376	-74.83	-71.43	-1.50	-1.91	-13.00	-61.83
162.696	-69.48	-66.36	-0.80	-2.33	-13.00	-56.48
249.608	-76.62	-77.38	3.64	-2.89	-13.00	-63.62
298.302	-76.06	-76.71	3.81	-3.15	-13.00	-63.06
349.518	-76.21	-76.95	4.15	-3.41	-13.00	-63.21
3439.900	-58.45	-60.09	12.58	-10.93	-13.00	-45.45
5159.850	-56.98	-55.88	12.42	-13.52	-13.00	-43.98

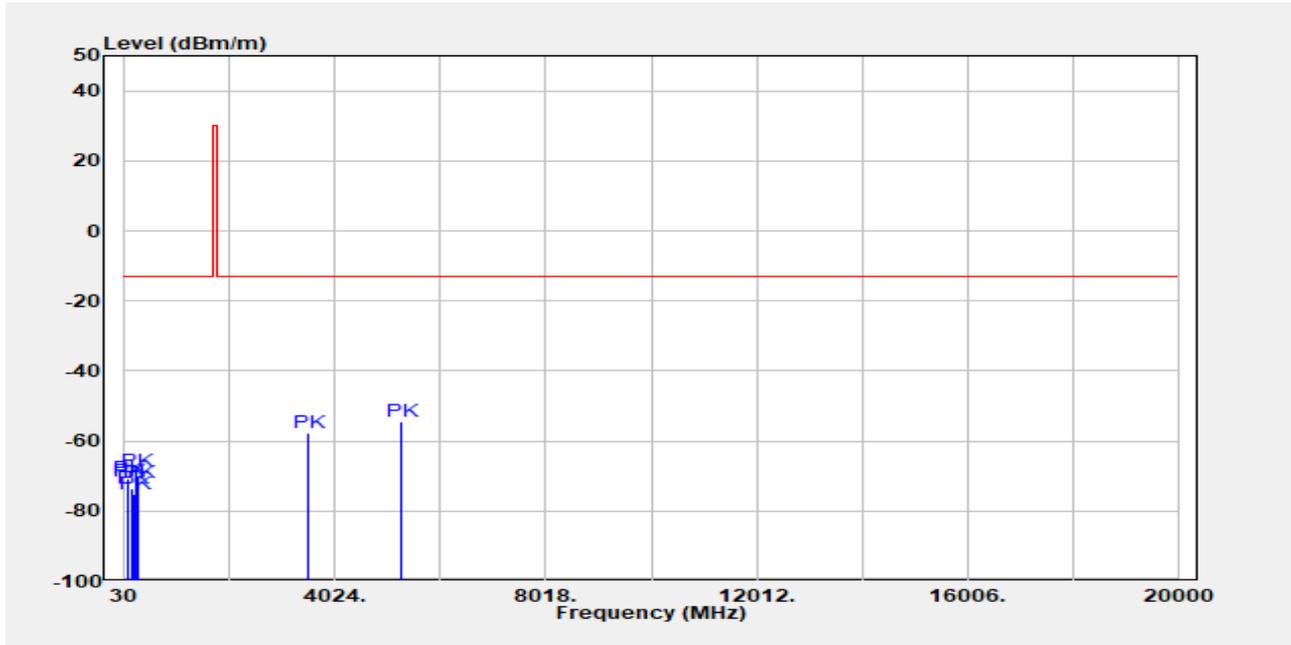
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1755.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
75.008	-71.39	-64.79	-5.02	-1.59	-13.00	-58.39
102.362	-70.60	-67.53	-1.22	-1.85	-13.00	-57.60
159.786	-73.43	-70.05	-1.07	-2.31	-13.00	-60.43
208.674	-75.28	-76.87	4.24	-2.64	-13.00	-62.28
235.446	-68.53	-69.70	3.97	-2.80	-13.00	-55.53
298.302	-72.01	-72.66	3.81	-3.15	-13.00	-59.01
3510.100	-57.70	-59.01	12.36	-11.05	-13.00	-44.70
5265.150	-54.35	-53.54	12.86	-13.67	-13.00	-41.35

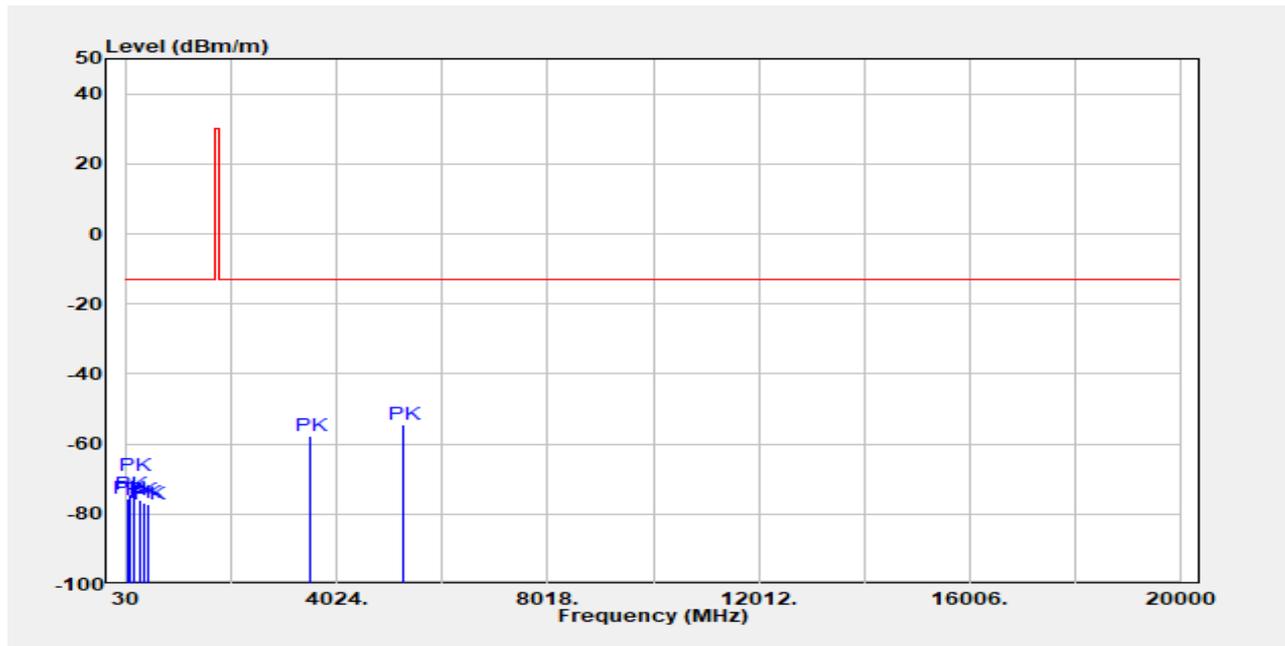
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1755.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
36.596	-75.60	-61.03	-13.47	-1.11	-13.00	-62.60
107.794	-74.23	-70.85	-1.49	-1.90	-13.00	-61.23
160.950	-69.30	-66.00	-0.98	-2.32	-13.00	-56.30
271.142	-75.92	-76.68	3.78	-3.02	-13.00	-62.92
348.354	-76.85	-77.57	4.12	-3.40	-13.00	-63.85
422.850	-77.42	-77.76	4.09	-3.75	-13.00	-64.42
3510.100	-57.81	-59.12	12.36	-11.05	-13.00	-44.81
5265.150	-54.64	-53.83	12.86	-13.67	-13.00	-41.64

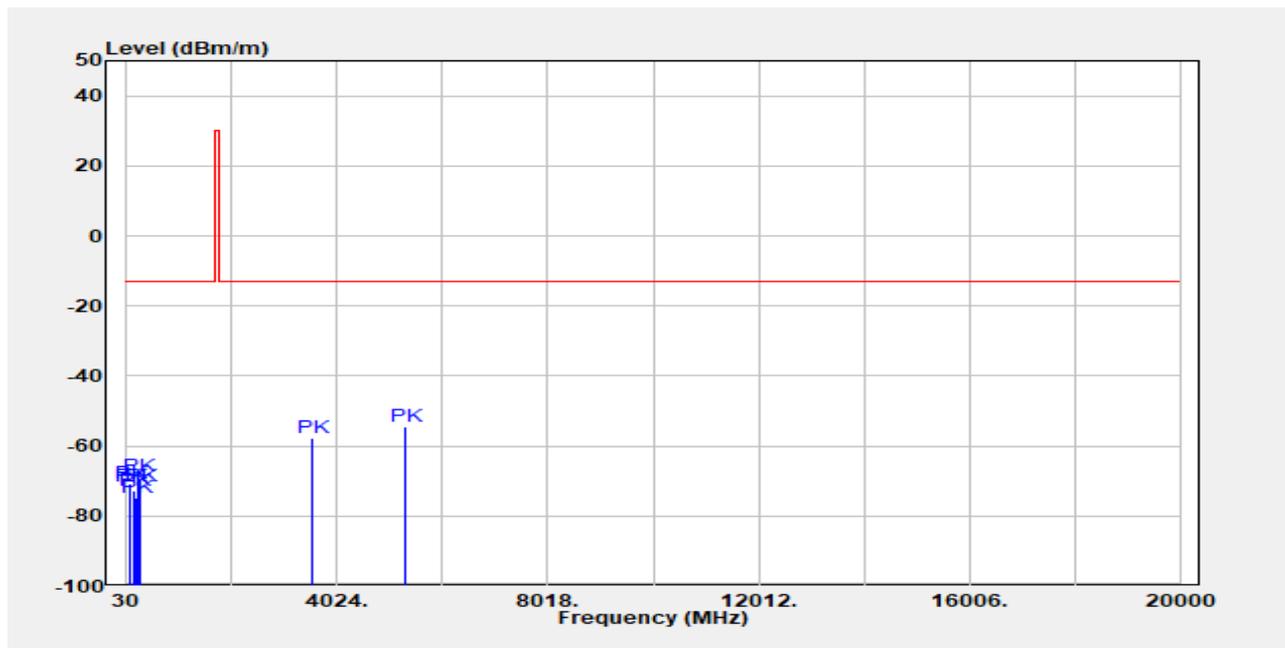
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1770.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



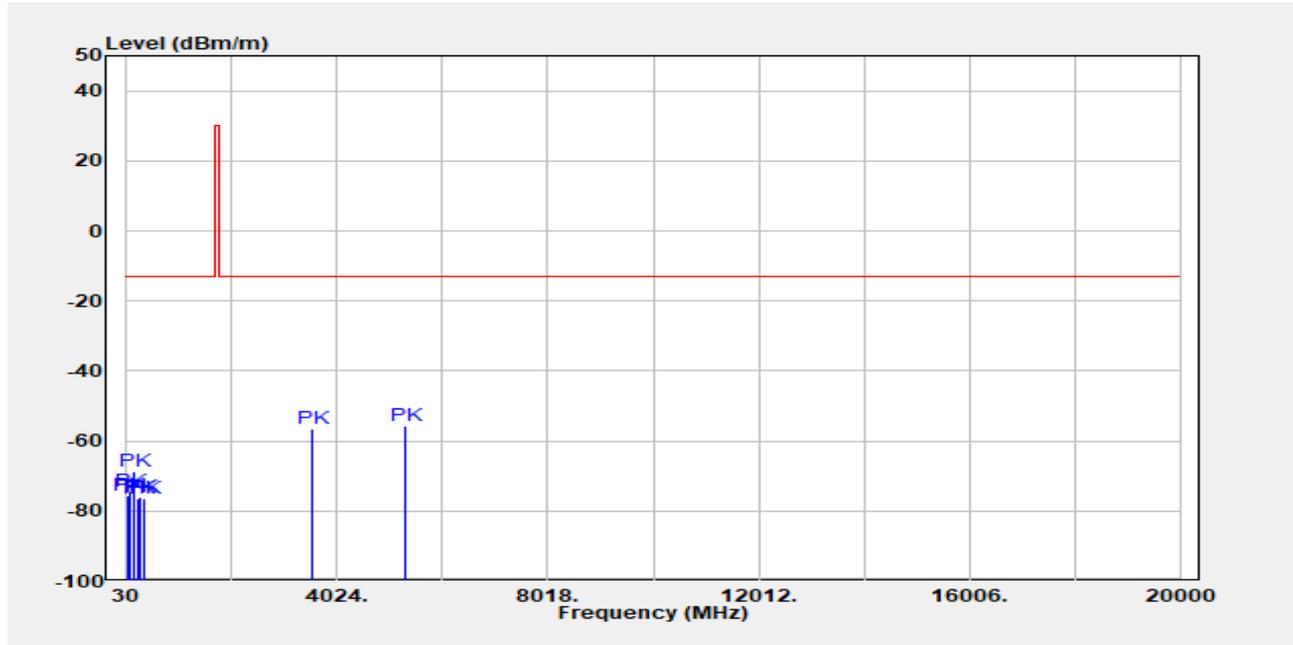
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
77.336	-71.44	-65.81	-4.02	-1.61	-13.00	-58.44
99.646	-70.66	-67.82	-1.02	-1.83	-13.00	-57.66
165.218	-72.69	-69.86	-0.48	-2.35	-13.00	-59.69
208.480	-74.77	-76.36	4.23	-2.64	-13.00	-61.77
235.058	-68.75	-69.94	4.00	-2.80	-13.00	-55.75
298.302	-71.51	-72.17	3.81	-3.15	-13.00	-58.51
3540.100	-57.68	-58.83	12.24	-11.09	-13.00	-44.68
5310.150	-54.56	-53.83	13.00	-13.73	-13.00	-41.56

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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66B
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1770.05 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.968	-75.72	-61.94	-12.56	-1.22	-13.00	-62.72
107.988	-74.52	-71.16	-1.45	-1.90	-13.00	-61.52
162.502	-68.71	-65.57	-0.80	-2.33	-13.00	-55.71
238.162	-76.50	-77.48	3.80	-2.82	-13.00	-63.50
298.302	-75.92	-76.58	3.81	-3.15	-13.00	-62.92
352.622	-76.33	-77.13	4.22	-3.42	-13.00	-63.33
3540.100	-56.42	-57.57	12.24	-11.09	-13.00	-43.42
5310.150	-55.70	-54.97	13.00	-13.73	-13.00	-42.70

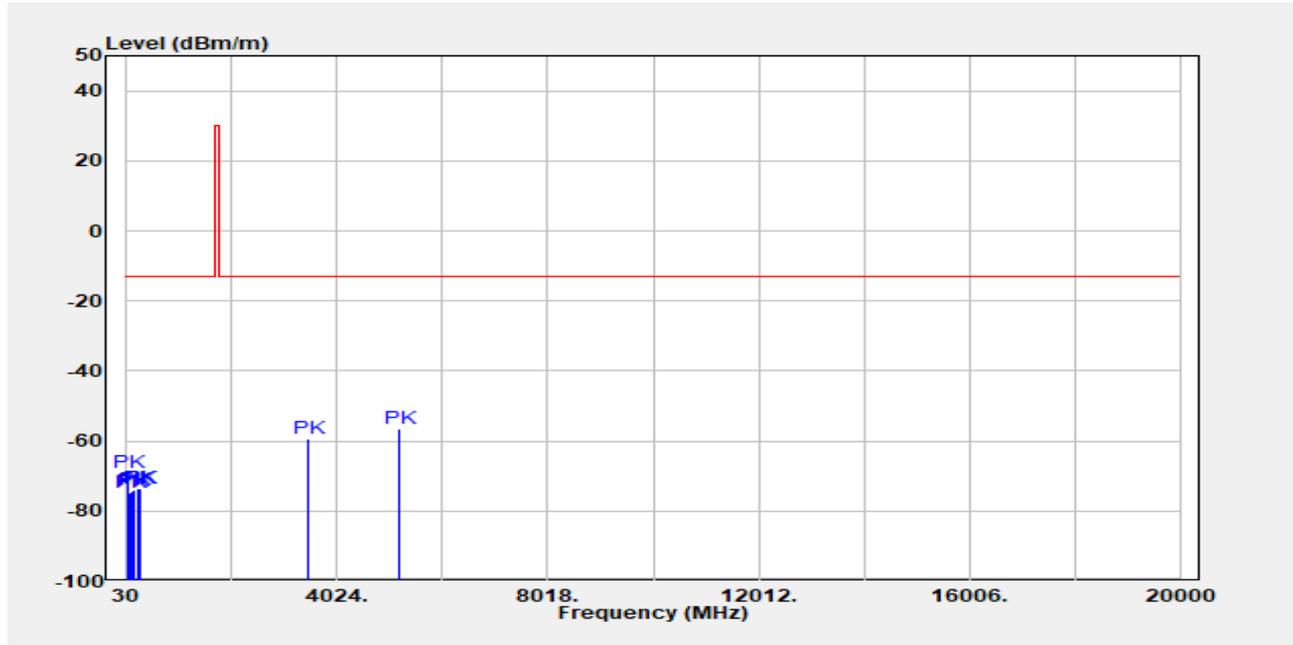
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1729.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.553	-68.92	-55.14	-12.56	-1.22	-13.00	-55.92
74.629	-74.61	-67.96	-5.06	-1.58	-13.00	-61.61
116.929	-74.56	-71.02	-1.55	-1.98	-13.00	-61.56
165.633	-74.00	-71.15	-0.50	-2.36	-13.00	-61.00
243.637	-73.41	-74.22	3.67	-2.85	-13.00	-60.41
298.356	-73.52	-74.17	3.81	-3.15	-13.00	-60.52
3459.800	-59.32	-60.91	12.56	-10.97	-13.00	-46.32
5189.700	-56.46	-55.37	12.48	-13.57	-13.00	-43.46

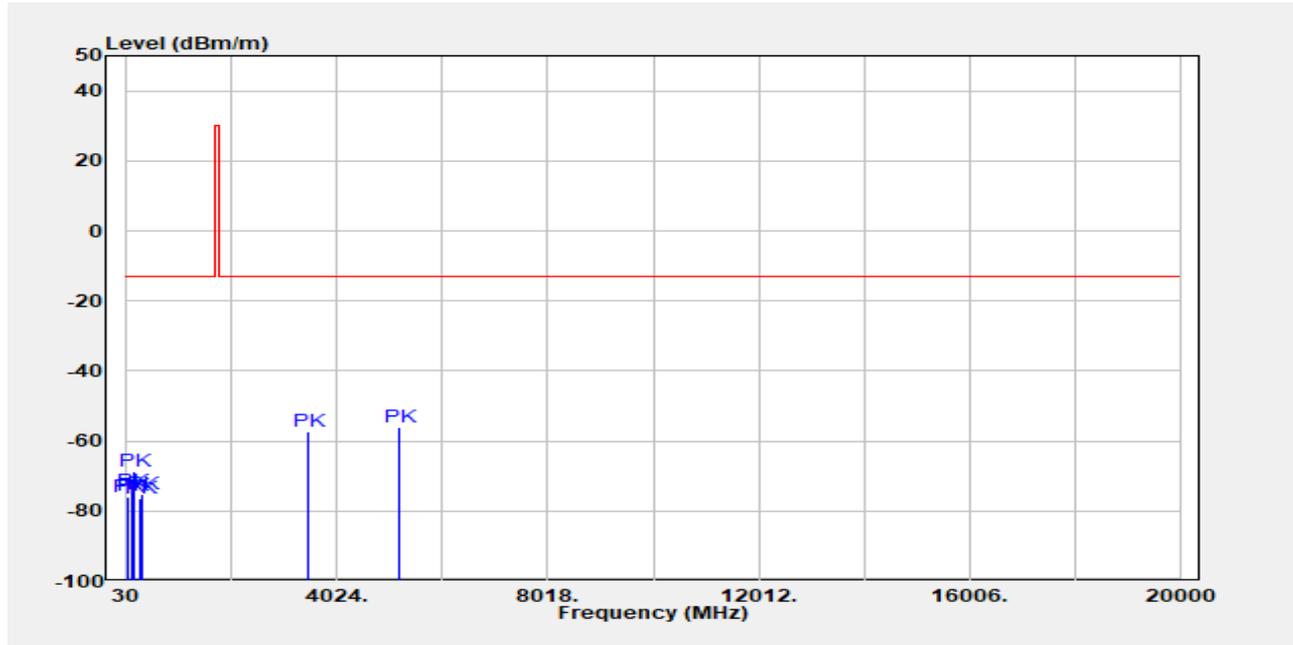
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1729.9 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.165	-75.85	-62.08	-12.55	-1.22	-13.00	-62.85
116.153	-74.27	-70.85	-1.45	-1.98	-13.00	-61.27
135.557	-75.42	-71.52	-1.78	-2.13	-13.00	-62.42
165.051	-68.64	-65.82	-0.47	-2.35	-13.00	-55.64
298.356	-76.23	-76.89	3.81	-3.15	-13.00	-63.23
325.521	-75.12	-75.73	3.91	-3.30	-13.00	-62.12
3459.800	-57.14	-58.74	12.56	-10.97	-13.00	-44.14
5189.700	-56.17	-55.08	12.48	-13.57	-13.00	-43.17

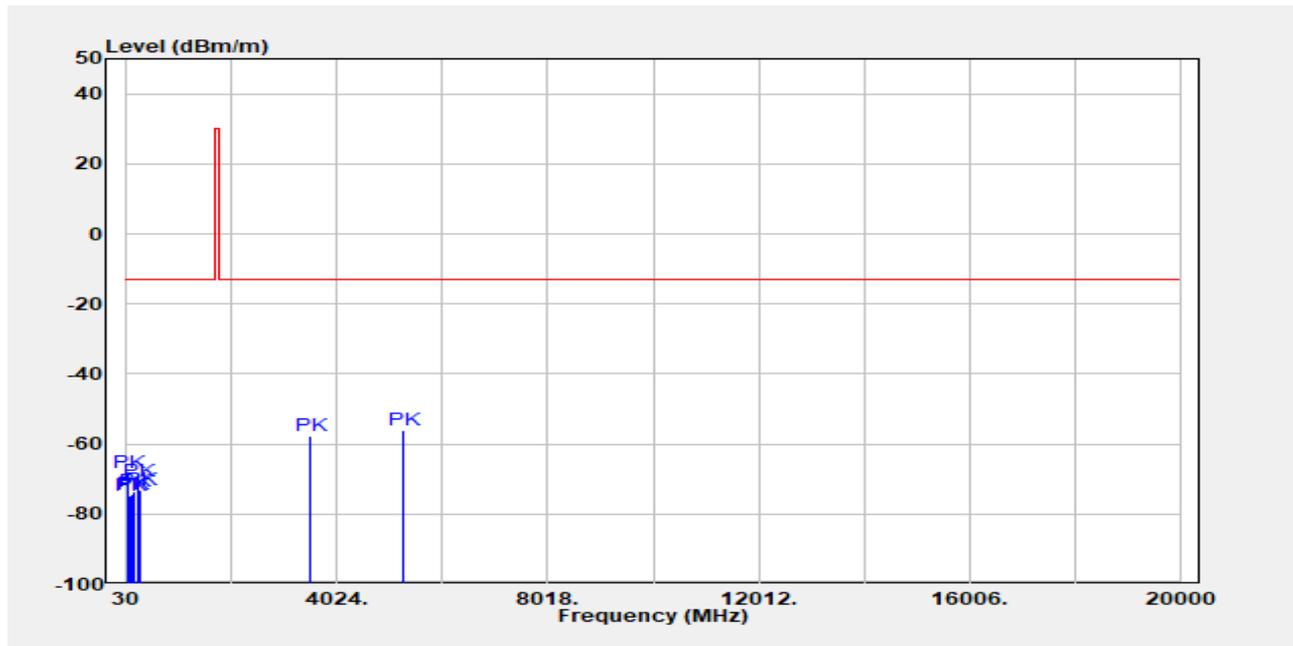
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1755 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.777	-68.16	-54.31	-12.64	-1.21	-13.00	-55.16
75.017	-74.88	-68.28	-5.01	-1.59	-13.00	-61.88
116.541	-74.26	-70.78	-1.50	-1.98	-13.00	-61.26
162.529	-73.75	-70.62	-0.80	-2.33	-13.00	-60.75
242.667	-70.69	-71.51	3.67	-2.85	-13.00	-57.69
298.356	-73.06	-73.71	3.81	-3.15	-13.00	-60.06
3510.000	-57.72	-59.03	12.36	-11.05	-13.00	-44.72
5265.000	-55.90	-55.09	12.86	-13.67	-13.00	-42.90

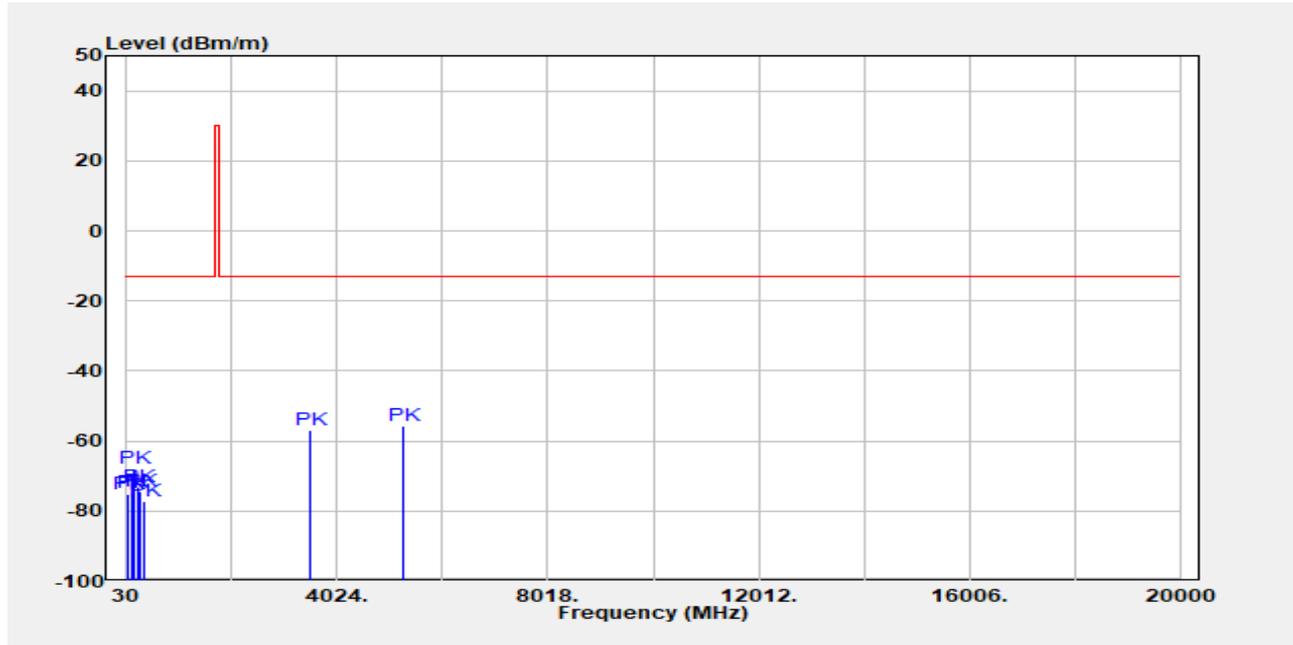
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1755 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
36.209	-75.32	-60.74	-13.48	-1.10	-13.00	-62.32
117.512	-74.86	-71.30	-1.57	-1.99	-13.00	-61.86
162.723	-67.95	-64.82	-0.79	-2.33	-13.00	-54.95
243.249	-73.35	-74.17	3.67	-2.85	-13.00	-60.35
298.356	-74.46	-75.12	3.81	-3.15	-13.00	-61.46
352.493	-77.22	-78.02	4.22	-3.42	-13.00	-64.22
3510.000	-56.72	-58.04	12.36	-11.05	-13.00	-43.72
5265.000	-55.51	-54.70	12.86	-13.67	-13.00	-42.51

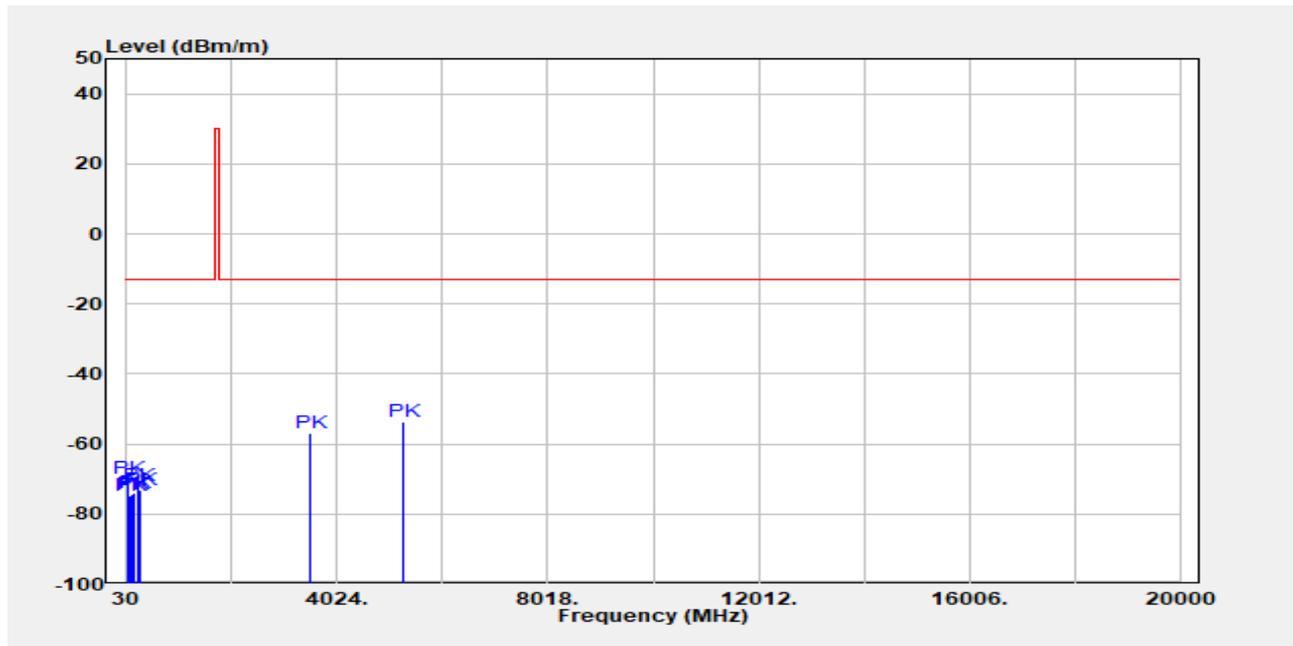
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1760.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
44.553	-69.86	-56.08	-12.56	-1.22	-13.00	-56.86
74.241	-74.73	-68.04	-5.11	-1.58	-13.00	-61.73
116.541	-74.38	-70.90	-1.50	-1.98	-13.00	-61.38
165.439	-73.84	-71.00	-0.49	-2.35	-13.00	-60.84
238.786	-71.82	-72.76	3.76	-2.82	-13.00	-58.82
298.356	-73.25	-73.90	3.81	-3.15	-13.00	-60.25
3520.200	-56.96	-58.22	12.32	-11.06	-13.00	-43.96
5280.300	-53.65	-52.88	12.92	-13.69	-13.00	-40.65

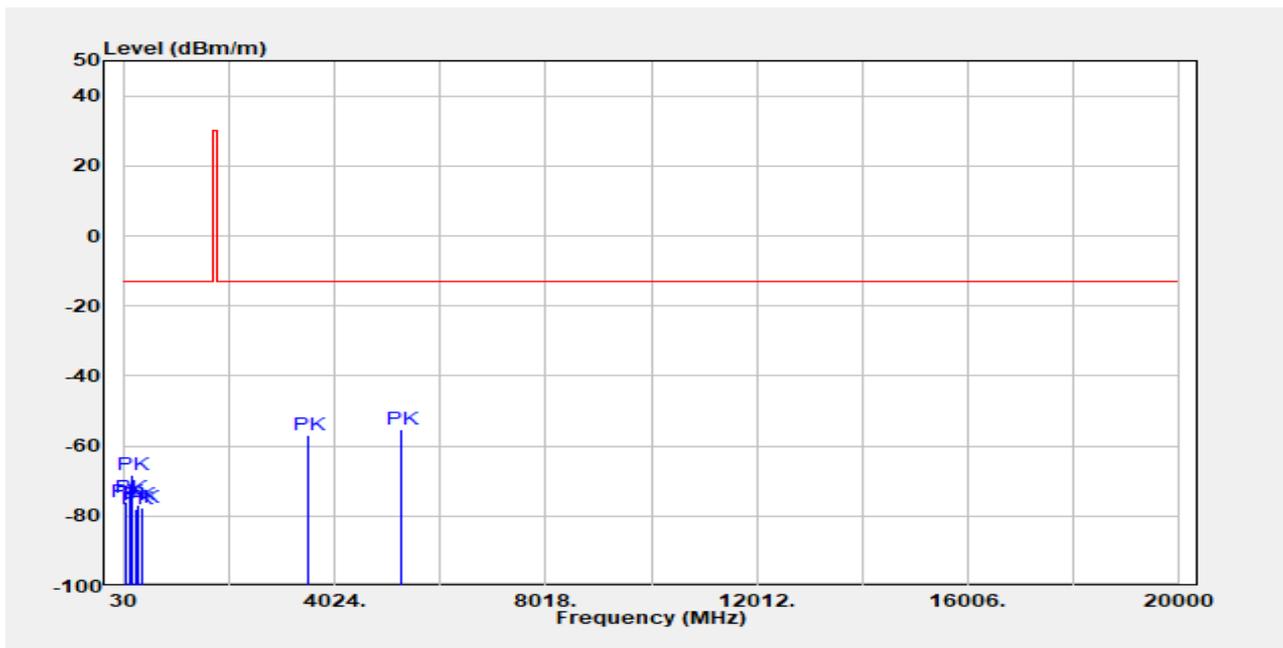
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Report Number :TERF2412003864ER
 Operation Mode :ULCA 66C
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1760.1 MHz

Test Site :SAC 2
 Test Date :2025-01-15
 Temp./Humi. :24.0°C/54%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.583	-75.90	-61.98	-12.72	-1.21	-13.00	-62.90
116.929	-74.96	-71.43	-1.55	-1.98	-13.00	-61.96
165.245	-68.43	-65.59	-0.48	-2.35	-13.00	-55.43
244.607	-78.18	-78.99	3.66	-2.86	-13.00	-65.18
298.356	-76.74	-77.40	3.81	-3.15	-13.00	-63.74
352.493	-77.75	-78.54	4.22	-3.42	-13.00	-64.75
3520.200	-56.95	-58.21	12.32	-11.06	-13.00	-43.95
5280.300	-55.30	-54.52	12.92	-13.69	-13.00	-42.30

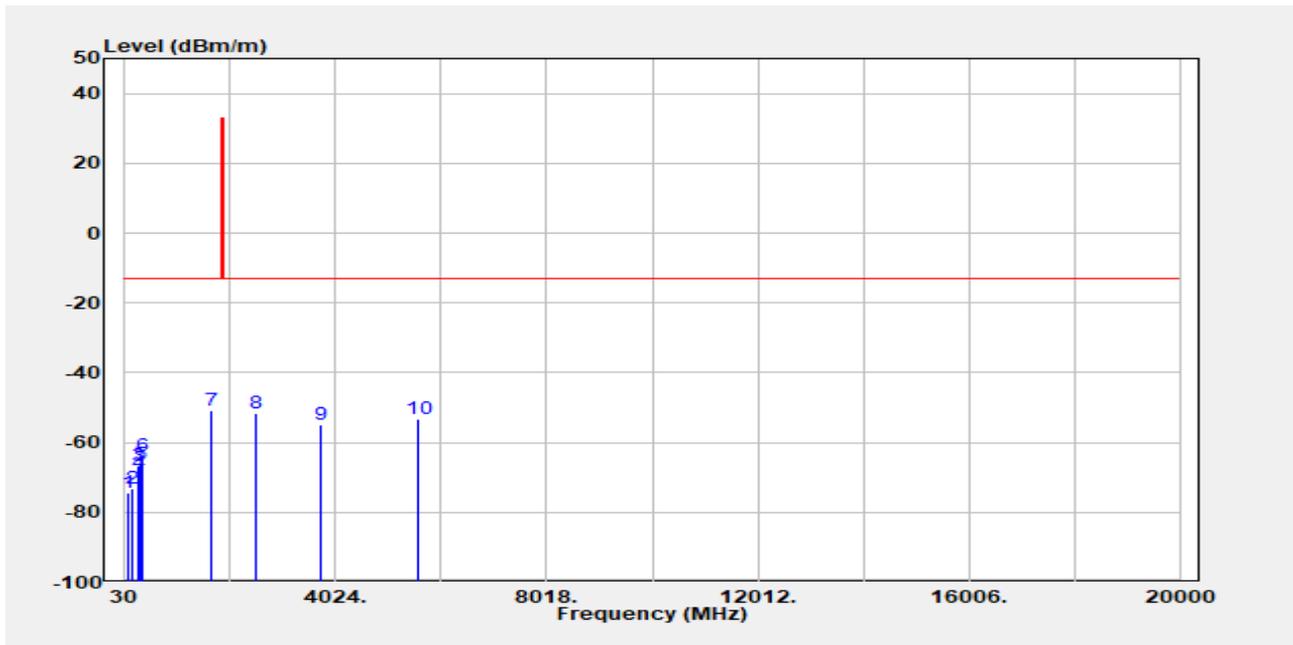
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Mode: 5G NR

Report Number :TERF2412003864ER
Operation Mode :NRCA_n2A_n5A
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1862.5_834 MHz

Test Site :SAC 3
Test Date :2025-01-10
Temp./Humi. :20.2°C/45%
Antenna Pol. :Vertical
Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-74.35	-71.76	-0.84	-1.75	-13.00	-61.35
174.68	-73.27	-71.30	0.46	-2.42	-13.00	-60.27
270.80	-66.83	-67.61	3.79	-3.01	-13.00	-53.83
297.99	-68.61	-69.27	3.80	-3.15	-13.00	-55.61
325.18	-66.36	-66.98	3.92	-3.30	-13.00	-53.36
374.70	-63.95	-64.48	4.06	-3.53	-13.00	-50.95
1668.00	-50.76	-52.93	9.68	-7.50	-13.00	-37.76
2502.00	-51.69	-53.04	10.62	-9.27	-13.00	-38.69
3725.00	-54.87	-55.98	12.50	-11.39	-13.00	-41.87
5587.50	-53.37	-52.41	13.15	-14.10	-13.00	-40.37

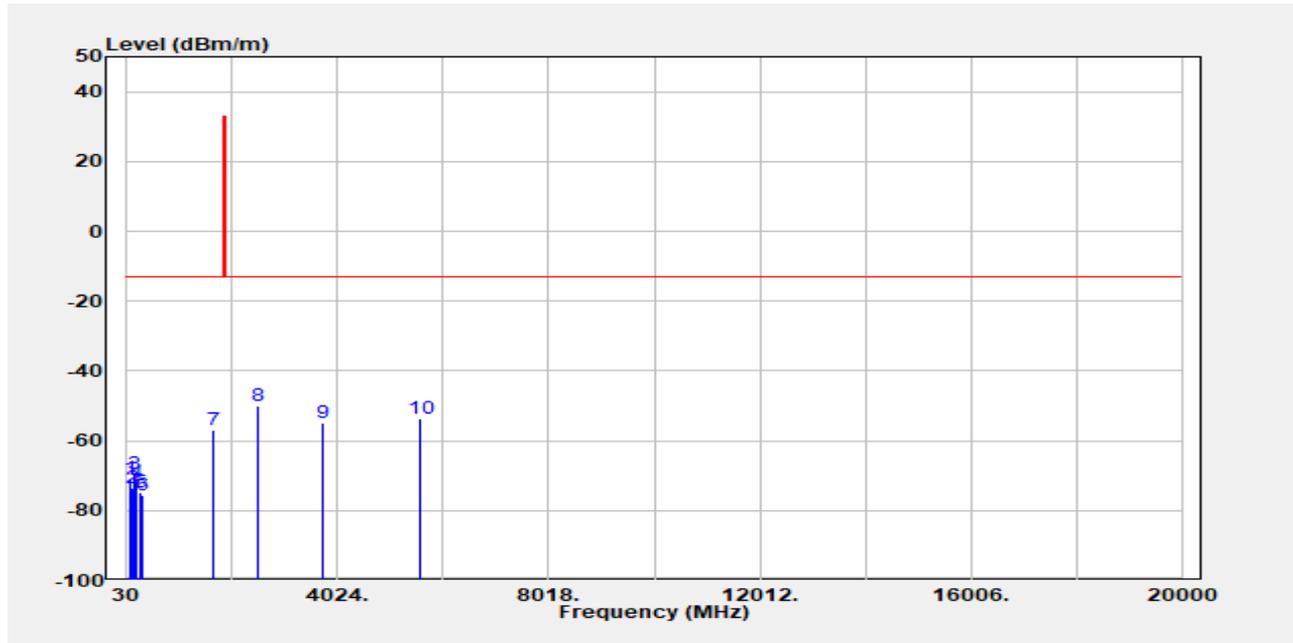
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1862.5_834 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-70.68	-68.09	-0.84	-1.75	-13.00	-57.68
135.84	-73.38	-69.49	-1.76	-2.13	-13.00	-60.38
179.53	-69.34	-68.05	1.17	-2.45	-13.00	-56.34
202.83	-72.09	-73.37	3.88	-2.61	-13.00	-59.09
270.80	-74.89	-75.67	3.79	-3.01	-13.00	-61.89
325.18	-75.44	-76.07	3.92	-3.30	-13.00	-62.44
1668.00	-56.93	-59.11	9.68	-7.50	-13.00	-43.93
2502.00	-49.90	-51.25	10.62	-9.27	-13.00	-36.90
3725.00	-55.02	-56.13	12.50	-11.39	-13.00	-42.02
5587.50	-53.46	-52.50	13.15	-14.10	-13.00	-40.46

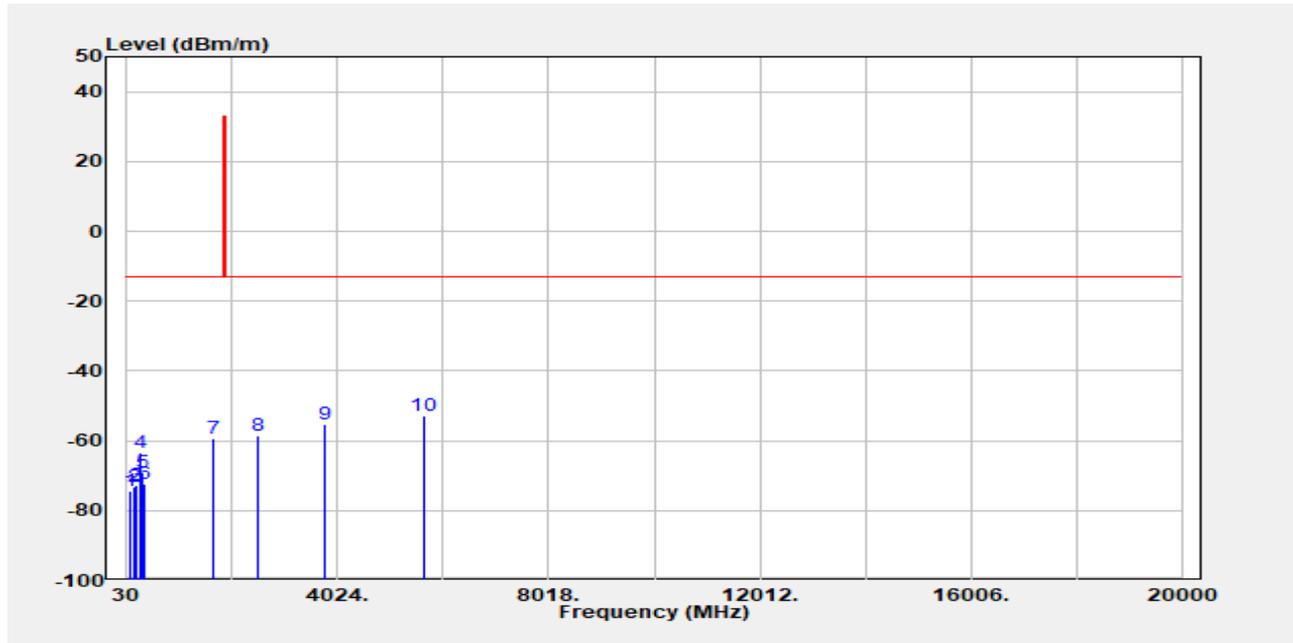
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-74.39	-71.80	-0.84	-1.75	-13.00	-61.39
176.62	-73.04	-71.36	0.74	-2.43	-13.00	-60.04
225.17	-72.64	-74.91	5.01	-2.74	-13.00	-59.64
275.66	-63.60	-64.24	3.68	-3.04	-13.00	-50.60
326.15	-69.31	-69.91	3.90	-3.30	-13.00	-56.31
375.67	-72.37	-72.88	4.05	-3.54	-13.00	-59.37
1673.00	-59.23	-61.44	9.73	-7.52	-13.00	-46.23
2509.50	-58.41	-59.82	10.69	-9.29	-13.00	-45.41
3760.00	-55.30	-56.36	12.50	-11.44	-13.00	-42.30
5640.00	-53.04	-52.15	13.28	-14.17	-13.00	-40.04

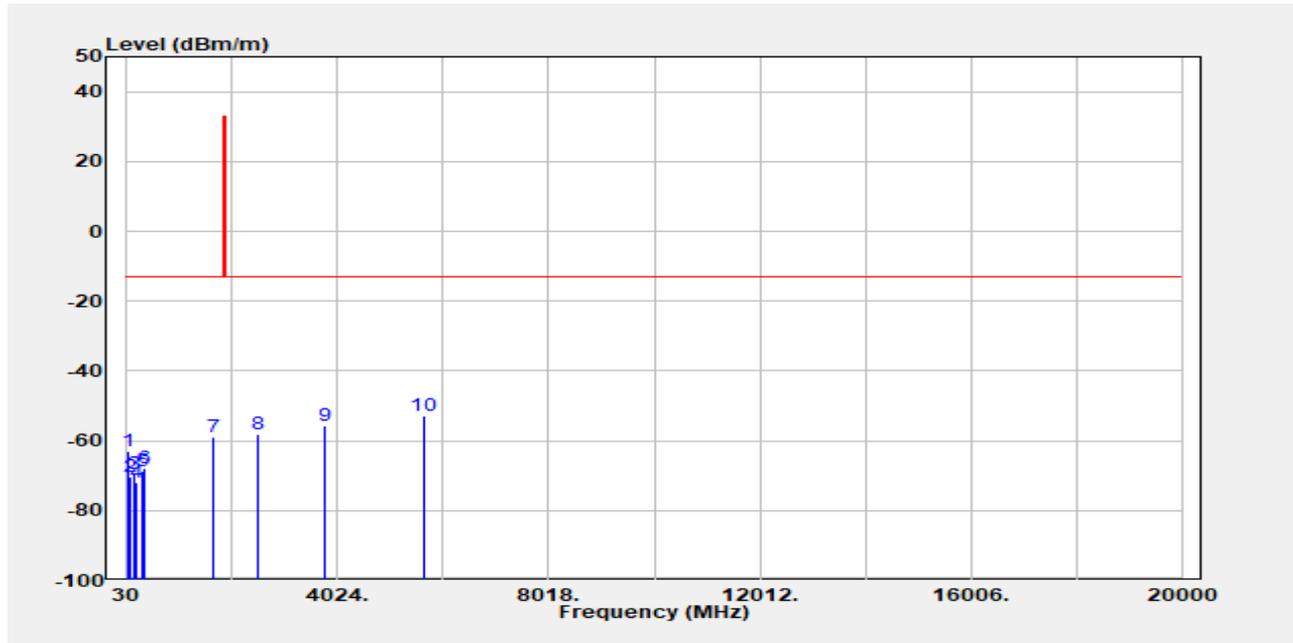
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-63.20	-55.22	-6.44	-1.54	-13.00	-50.20
90.20	-70.20	-67.54	-0.92	-1.74	-13.00	-57.20
179.53	-69.41	-68.13	1.17	-2.45	-13.00	-56.41
205.75	-71.78	-73.22	4.06	-2.62	-13.00	-58.78
325.18	-68.55	-69.17	3.92	-3.30	-13.00	-55.55
375.67	-68.02	-68.53	4.05	-3.54	-13.00	-55.02
1673.00	-59.00	-61.21	9.73	-7.52	-13.00	-46.00
2509.50	-58.29	-59.69	10.69	-9.29	-13.00	-45.29
3760.00	-55.51	-56.57	12.50	-11.44	-13.00	-42.51
5640.00	-52.69	-51.80	13.28	-14.17	-13.00	-39.69

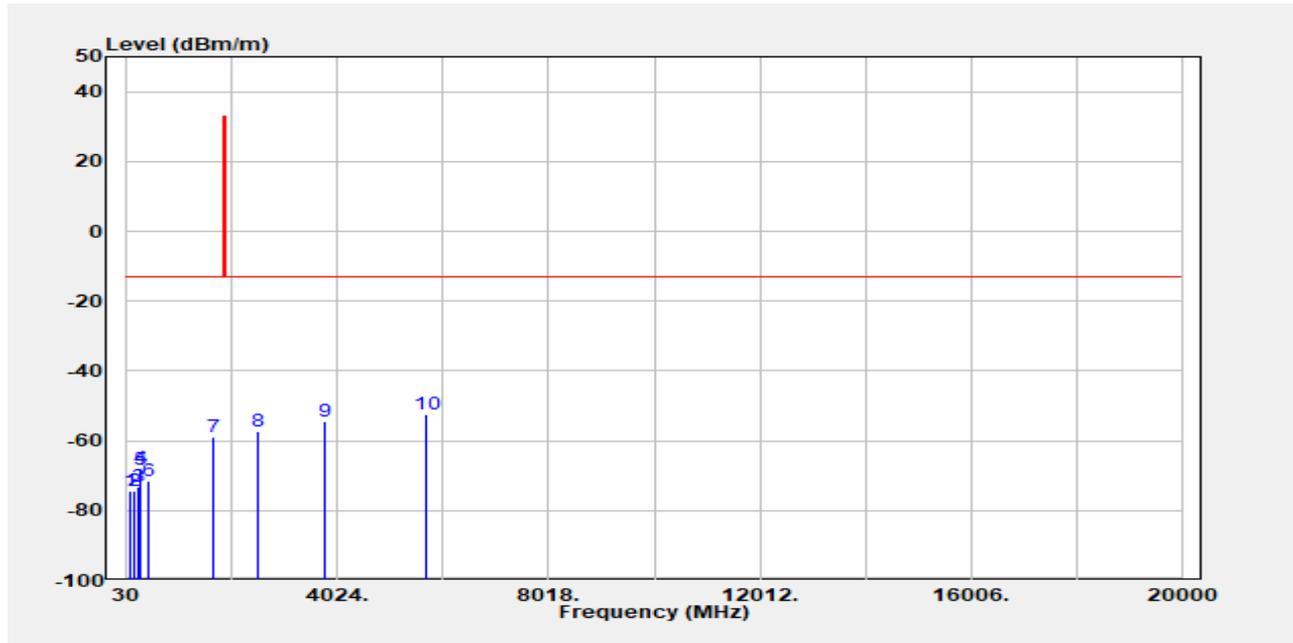
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_839 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-74.24	-71.65	-0.84	-1.75	-13.00	-61.24
182.44	-74.33	-73.51	1.65	-2.47	-13.00	-61.33
236.82	-73.20	-74.27	3.88	-2.81	-13.00	-60.20
270.80	-67.84	-68.61	3.79	-3.01	-13.00	-54.84
297.99	-68.32	-68.98	3.80	-3.15	-13.00	-55.32
425.19	-71.50	-71.78	4.04	-3.76	-13.00	-58.50
1678.00	-59.10	-61.35	9.78	-7.53	-13.00	-46.10
2517.00	-57.39	-58.71	10.63	-9.30	-13.00	-44.39
3795.00	-54.62	-55.63	12.50	-11.49	-13.00	-41.62
5692.50	-52.64	-51.53	13.13	-14.24	-13.00	-39.64

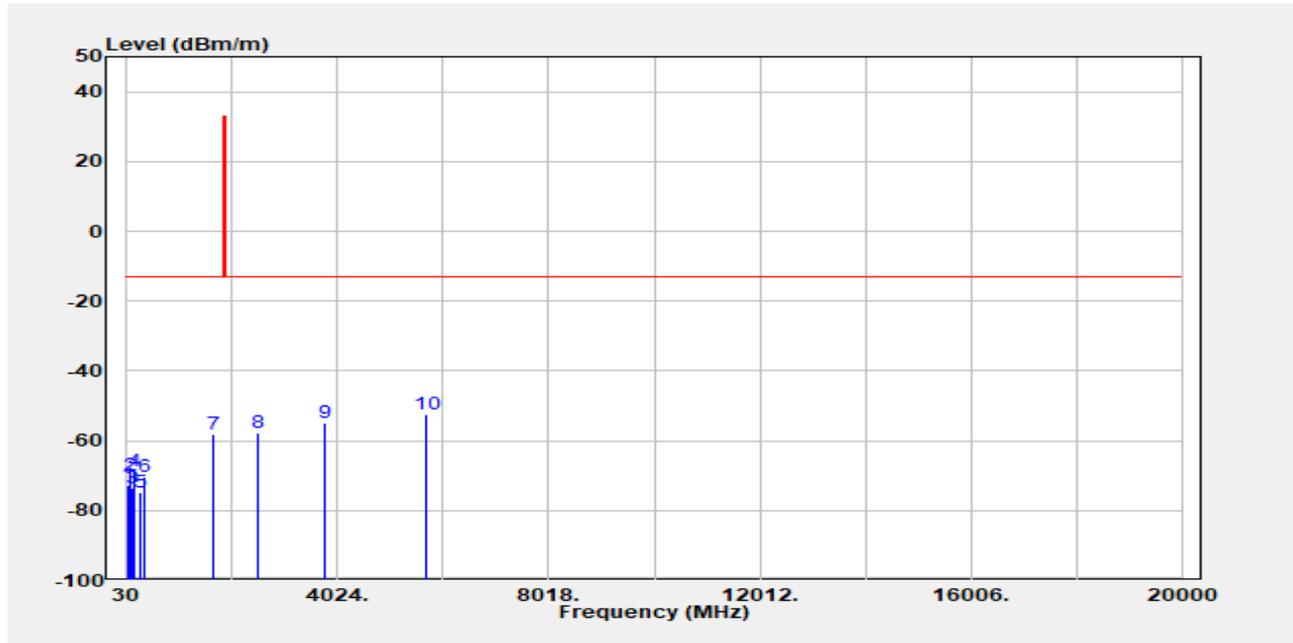
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n5A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_839 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.93	-72.61	-63.35	-7.78	-1.49	-13.00	-59.61
90.20	-69.80	-67.14	-0.92	-1.74	-13.00	-56.80
135.84	-73.65	-69.76	-1.76	-2.13	-13.00	-60.65
178.56	-68.61	-67.24	1.07	-2.44	-13.00	-55.61
270.80	-74.98	-75.75	3.79	-3.01	-13.00	-61.98
374.70	-70.23	-70.76	4.06	-3.53	-13.00	-57.23
1678.00	-58.15	-60.40	9.78	-7.53	-13.00	-45.15
2517.00	-57.65	-58.97	10.63	-9.30	-13.00	-44.65
3795.00	-54.70	-55.71	12.50	-11.49	-13.00	-41.70
5692.50	-52.52	-51.41	13.13	-14.24	-13.00	-39.52

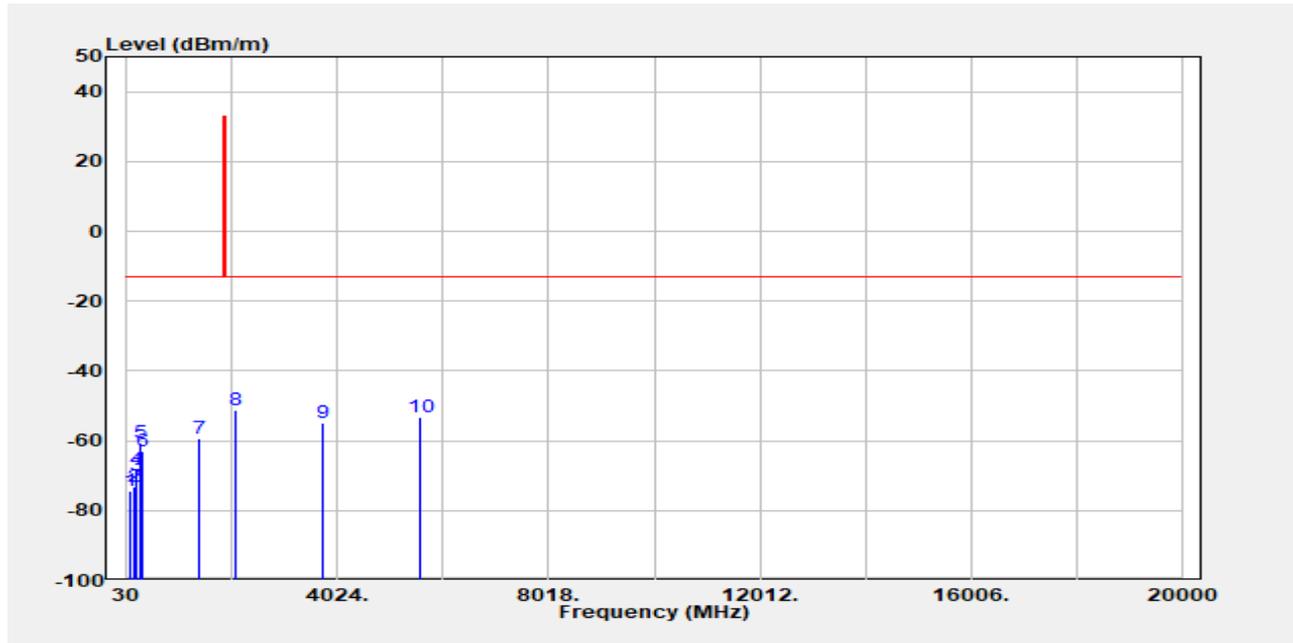
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1862.5_701.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
89.23	-74.24	-71.50	-1.01	-1.73	-13.00	-61.24
177.59	-73.37	-71.86	0.93	-2.44	-13.00	-60.37
204.78	-70.01	-71.40	4.01	-2.62	-13.00	-57.01
225.17	-68.13	-70.40	5.01	-2.74	-13.00	-55.13
274.69	-60.38	-61.02	3.68	-3.03	-13.00	-47.38
325.18	-62.99	-63.61	3.92	-3.30	-13.00	-49.99
1403.00	-59.15	-59.81	7.53	-6.87	-13.00	-46.15
2104.50	-51.12	-52.51	9.86	-8.47	-13.00	-38.12
3725.00	-55.00	-56.11	12.50	-11.39	-13.00	-42.00
5587.50	-53.34	-52.39	13.15	-14.10	-13.00	-40.34

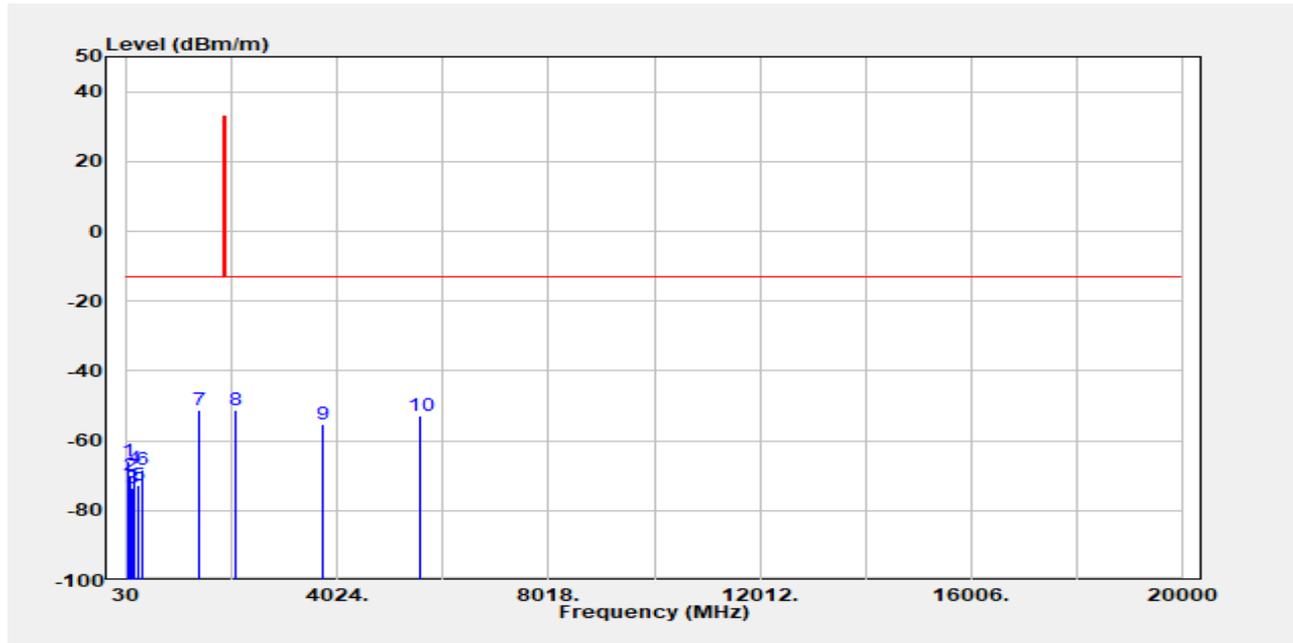
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1862.5_701.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-65.83	-57.86	-6.44	-1.54	-13.00	-52.83
91.17	-69.78	-67.19	-0.84	-1.75	-13.00	-56.78
135.84	-73.64	-69.75	-1.76	-2.13	-13.00	-60.64
177.59	-68.02	-66.51	0.93	-2.44	-13.00	-55.02
235.85	-72.90	-74.04	3.95	-2.81	-13.00	-59.90
324.20	-68.18	-68.80	3.91	-3.29	-13.00	-55.18
1403.00	-51.40	-52.06	7.53	-6.87	-13.00	-38.40
2104.50	-51.05	-52.44	9.86	-8.47	-13.00	-38.05
3725.00	-55.17	-56.28	12.50	-11.39	-13.00	-42.17
5587.50	-52.88	-51.93	13.15	-14.10	-13.00	-39.88

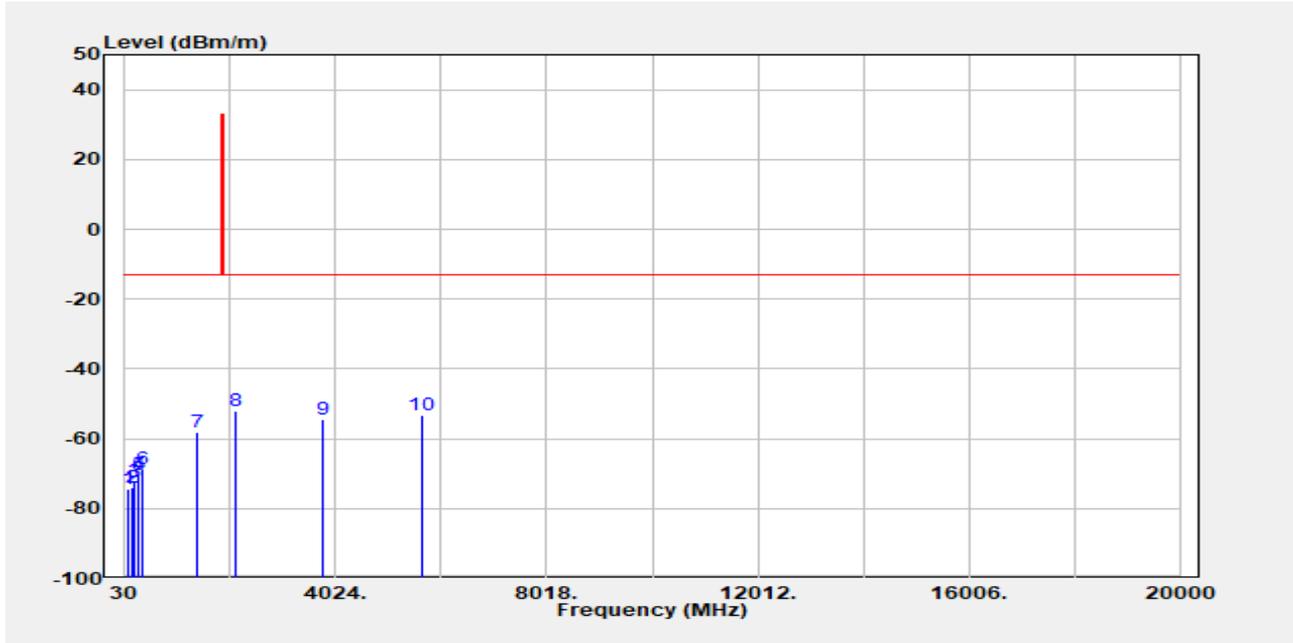
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Report Number :TERF2412003864ER
Operation Mode :NRCA_n2A_n12A
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1880_707.5 MHz

Test Site :SAC 3
Test Date :2025-01-10
Temp./Humi. :20.2°C/45%
Antenna Pol. :Vertical
Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-74.51	-71.92	-0.84	-1.75	-13.00	-61.51
174.68	-73.89	-71.93	0.46	-2.42	-13.00	-60.89
224.19	-72.55	-74.79	4.97	-2.74	-13.00	-59.55
270.80	-70.46	-71.23	3.79	-3.01	-13.00	-57.46
297.99	-70.36	-71.01	3.80	-3.15	-13.00	-57.36
374.70	-68.85	-69.38	4.06	-3.53	-13.00	-55.85
1415.00	-58.19	-58.95	7.65	-6.90	-13.00	-45.19
2122.50	-52.13	-53.20	9.58	-8.51	-13.00	-39.13
3760.00	-54.64	-55.69	12.50	-11.44	-13.00	-41.64
5640.00	-53.30	-52.41	13.28	-14.17	-13.00	-40.30

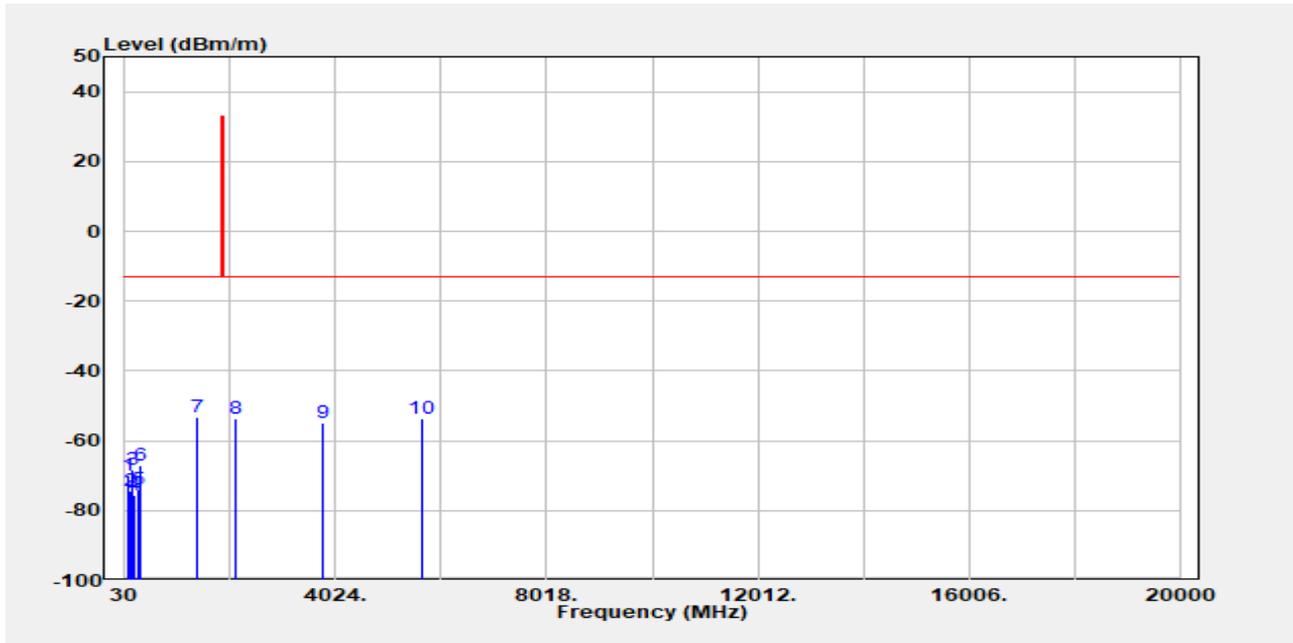
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_707.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-70.04	-67.38	-0.92	-1.74	-13.00	-57.04
135.84	-74.38	-70.49	-1.76	-2.13	-13.00	-61.38
177.59	-68.41	-66.90	0.93	-2.44	-13.00	-55.41
205.75	-75.67	-77.11	4.06	-2.62	-13.00	-62.67
274.69	-74.09	-74.73	3.68	-3.03	-13.00	-61.09
325.18	-66.91	-67.54	3.92	-3.30	-13.00	-53.91
1415.00	-53.33	-54.08	7.65	-6.90	-13.00	-40.33
2122.50	-53.54	-54.60	9.58	-8.51	-13.00	-40.54
3760.00	-54.89	-55.95	12.50	-11.44	-13.00	-41.89
5640.00	-53.68	-52.80	13.28	-14.17	-13.00	-40.68

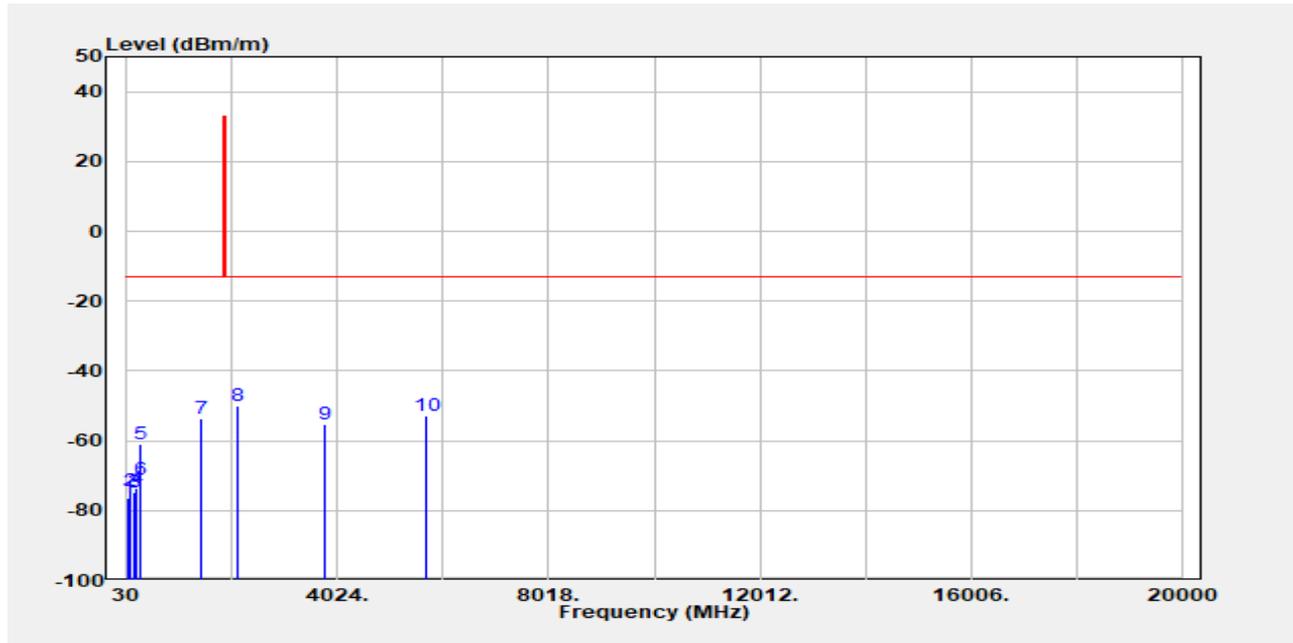
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_713.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
45.54	-76.52	-62.67	-12.61	-1.24	-13.00	-63.52
90.20	-74.38	-71.72	-0.92	-1.74	-13.00	-61.38
181.47	-74.79	-73.83	1.50	-2.46	-13.00	-61.79
197.98	-73.53	-74.57	3.61	-2.58	-13.00	-60.53
275.66	-60.97	-61.61	3.68	-3.04	-13.00	-47.97
297.99	-71.28	-71.94	3.80	-3.15	-13.00	-58.28
1427.00	-53.59	-54.37	7.70	-6.92	-13.00	-40.59
2140.50	-50.12	-51.06	9.49	-8.55	-13.00	-37.12
3795.00	-55.42	-56.43	12.50	-11.49	-13.00	-42.42
5692.50	-52.68	-51.57	13.13	-14.24	-13.00	-39.68

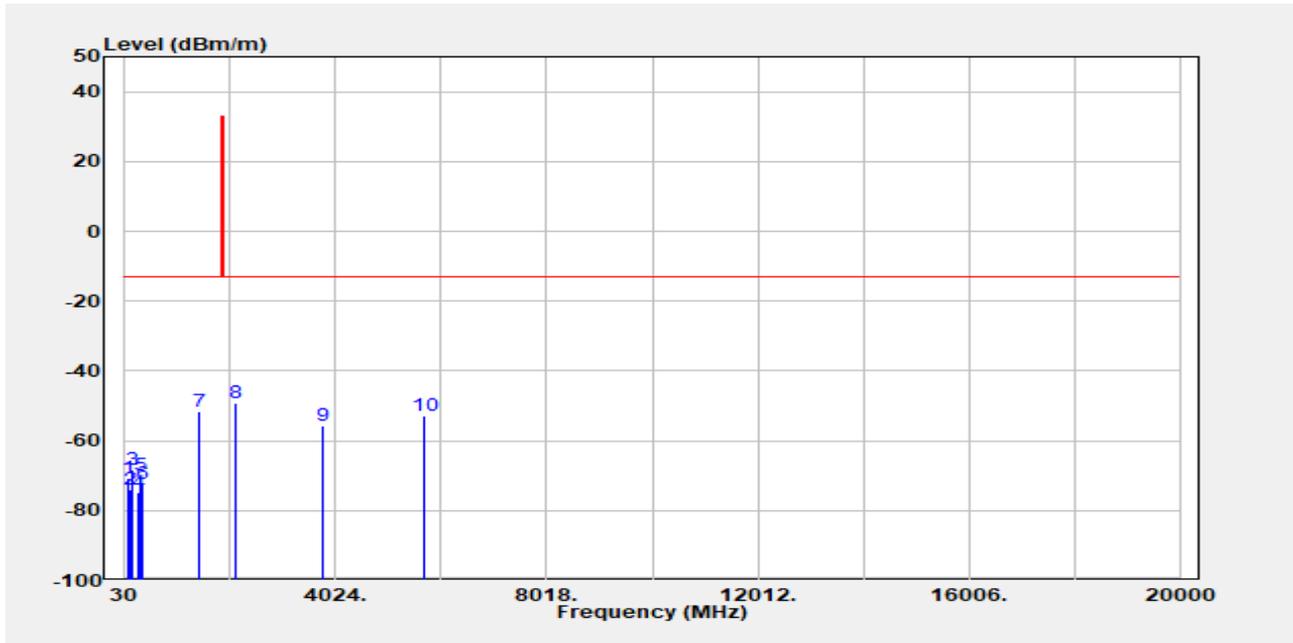
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n12A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_713.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-70.68	-68.02	-0.92	-1.74	-13.00	-57.68
135.84	-74.17	-70.27	-1.76	-2.13	-13.00	-61.17
178.56	-68.43	-67.06	1.07	-2.44	-13.00	-55.43
270.80	-74.69	-75.46	3.79	-3.01	-13.00	-61.69
324.20	-69.90	-70.52	3.91	-3.29	-13.00	-56.90
374.70	-72.34	-72.87	4.06	-3.53	-13.00	-59.34
1427.00	-51.69	-52.47	7.70	-6.92	-13.00	-38.69
2140.50	-49.15	-50.10	9.49	-8.55	-13.00	-36.15
3795.00	-55.55	-56.55	12.50	-11.49	-13.00	-42.55
5692.50	-52.96	-51.85	13.13	-14.24	-13.00	-39.96

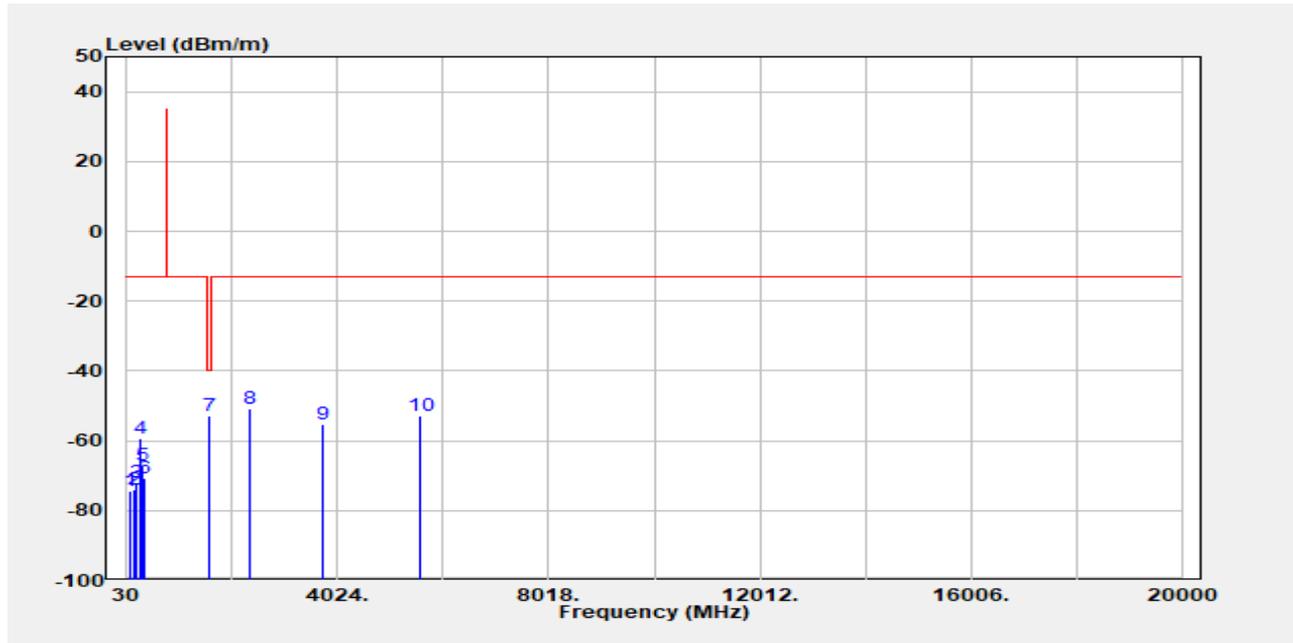
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1862.5_790.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-74.42	-71.83	-0.84	-1.75	-13.00	-61.42
175.65	-73.87	-71.99	0.54	-2.42	-13.00	-60.87
199.92	-72.04	-73.15	3.70	-2.59	-13.00	-59.04
275.66	-59.55	-60.19	3.68	-3.04	-13.00	-46.55
326.15	-67.07	-67.67	3.90	-3.30	-13.00	-54.07
375.67	-70.65	-71.16	4.05	-3.54	-13.00	-57.65
1581.00	-52.69	-54.60	9.20	-7.30	-40.00	-12.69
2371.50	-50.68	-51.77	10.12	-9.02	-13.00	-37.68
3725.00	-55.18	-56.29	12.50	-11.39	-13.00	-42.18
5587.50	-52.66	-51.70	13.15	-14.10	-13.00	-39.66

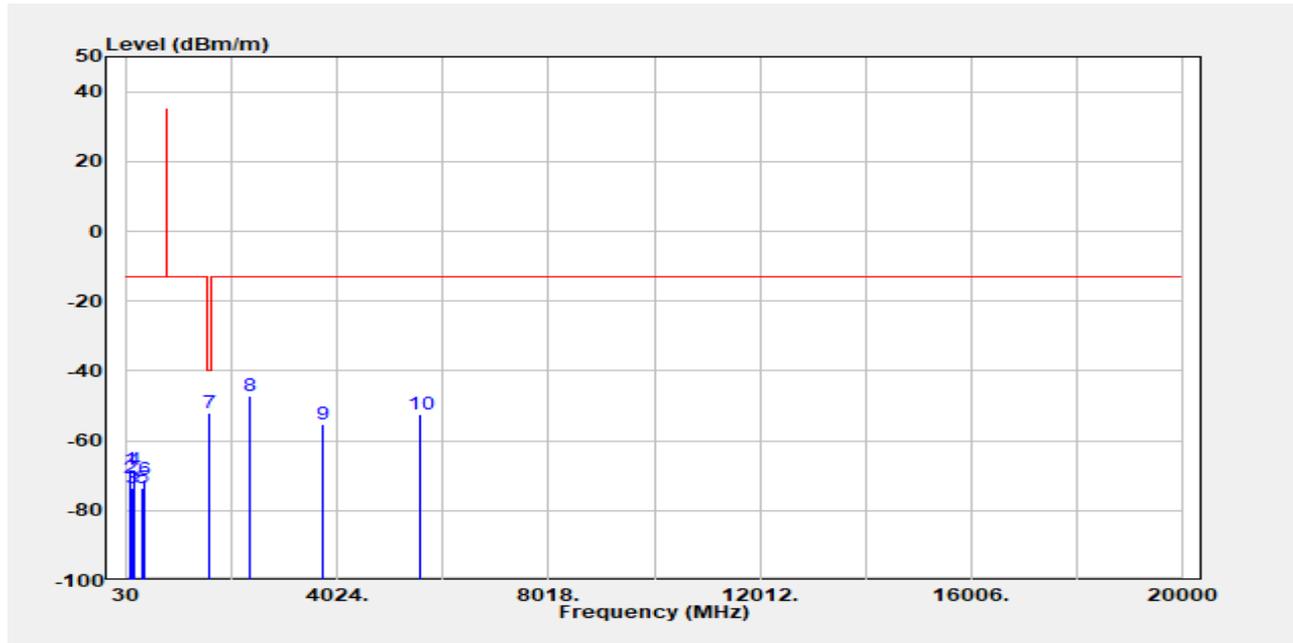
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1862.5_790.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
81.46	-68.10	-63.89	-2.55	-1.65	-13.00	-55.10
90.20	-70.79	-68.12	-0.92	-1.74	-13.00	-57.79
135.84	-73.69	-69.80	-1.76	-2.13	-13.00	-60.69
178.56	-68.13	-66.76	1.07	-2.44	-13.00	-55.13
325.18	-73.63	-74.25	3.92	-3.30	-13.00	-60.63
375.67	-71.03	-71.54	4.05	-3.54	-13.00	-58.03
1581.00	-52.15	-54.05	9.20	-7.30	-40.00	-12.15
2371.50	-47.04	-48.13	10.12	-9.02	-13.00	-34.04
3725.00	-55.15	-56.26	12.50	-11.39	-13.00	-42.15
5587.50	-52.64	-51.68	13.15	-14.10	-13.00	-39.64

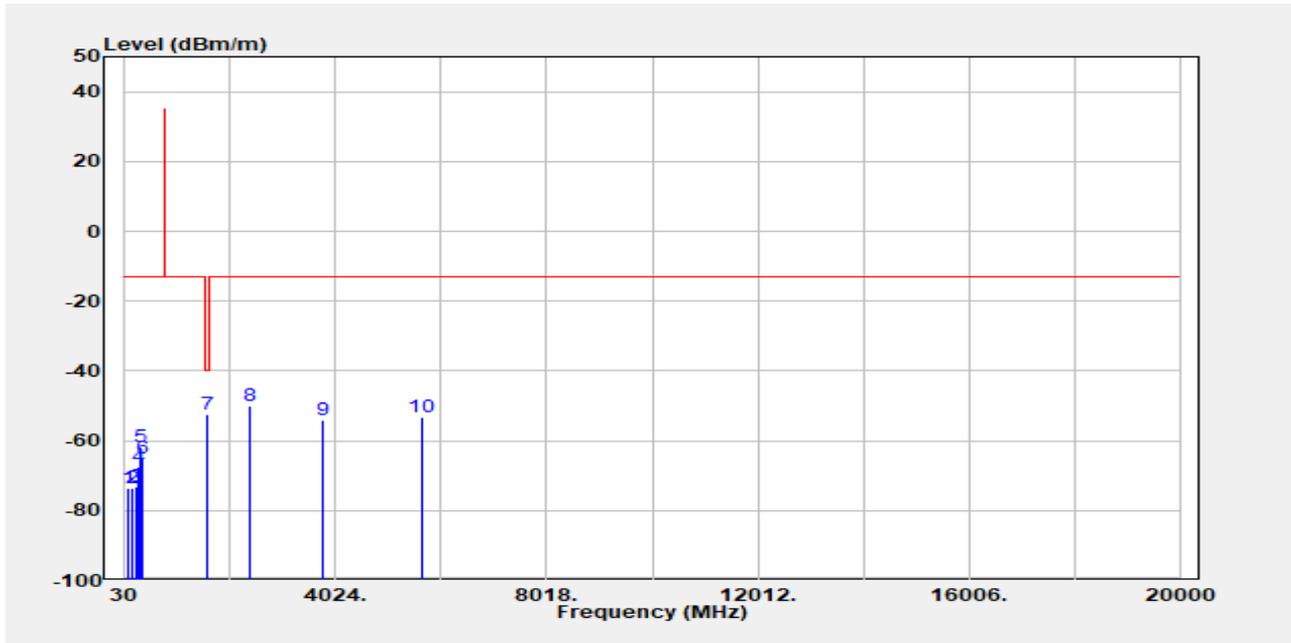
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_793 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-73.58	-70.99	-0.84	-1.75	-13.00	-60.58
176.62	-73.75	-72.06	0.74	-2.43	-13.00	-60.75
242.64	-73.34	-74.17	3.67	-2.85	-13.00	-60.34
274.69	-67.63	-68.27	3.68	-3.03	-13.00	-54.63
325.18	-61.93	-62.55	3.92	-3.30	-13.00	-48.93
374.70	-64.86	-65.39	4.06	-3.53	-13.00	-51.86
1586.00	-52.48	-54.37	9.20	-7.31	-40.00	-12.48
2379.00	-50.04	-51.19	10.19	-9.04	-13.00	-37.04
3760.00	-53.88	-54.94	12.50	-11.44	-13.00	-40.88
5640.00	-53.42	-52.53	13.28	-14.17	-13.00	-40.42

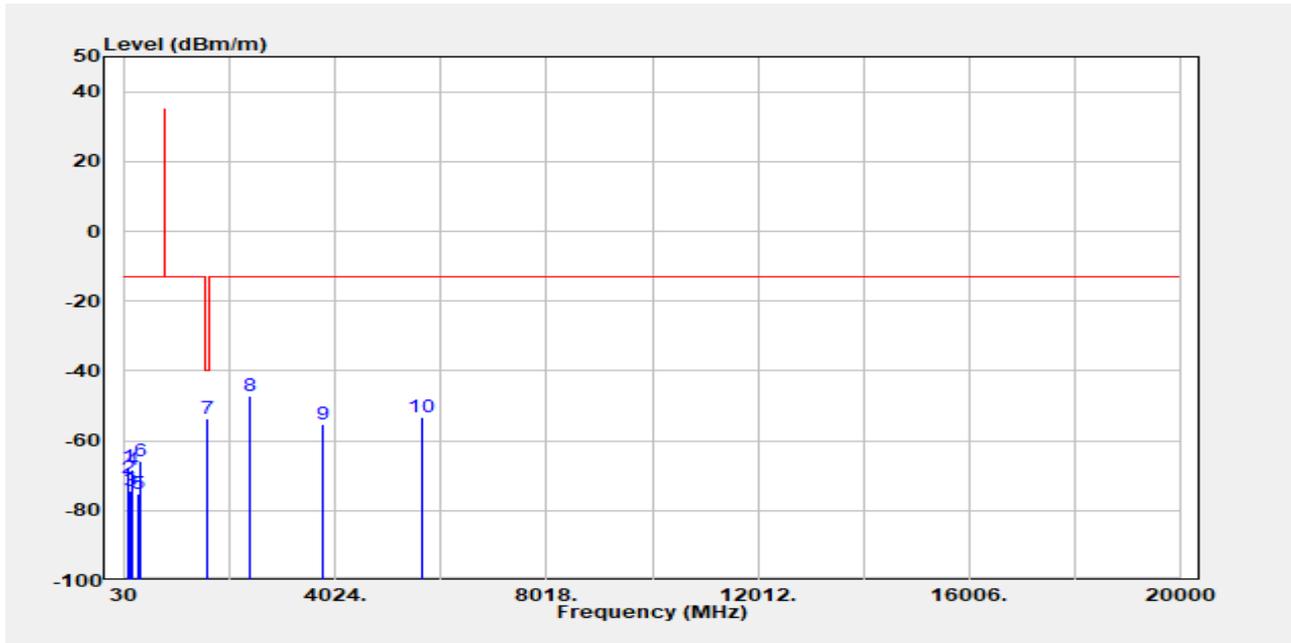
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880_793 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
79.52	-67.28	-62.34	-3.31	-1.63	-13.00	-54.28
90.20	-70.82	-68.16	-0.92	-1.74	-13.00	-57.82
135.84	-74.49	-70.60	-1.76	-2.13	-13.00	-61.49
178.56	-68.33	-66.96	1.07	-2.44	-13.00	-55.33
270.80	-75.32	-76.09	3.79	-3.01	-13.00	-62.32
324.20	-66.02	-66.64	3.91	-3.29	-13.00	-53.02
1586.00	-53.69	-55.58	9.20	-7.31	-40.00	-13.69
2379.00	-47.28	-48.43	10.19	-9.04	-13.00	-34.28
3760.00	-55.35	-56.41	12.50	-11.44	-13.00	-42.35
5640.00	-53.11	-52.22	13.28	-14.17	-13.00	-40.11

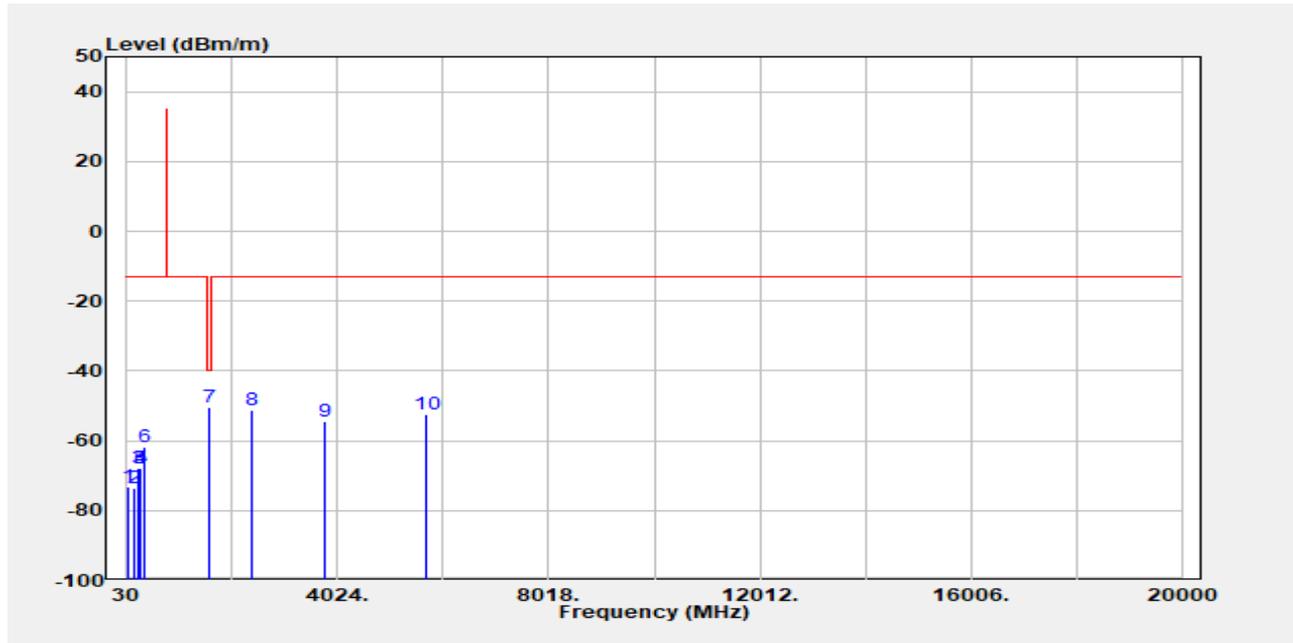
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_795.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-73.29	-65.08	-6.68	-1.53	-13.00	-60.29
179.53	-73.71	-72.43	1.17	-2.45	-13.00	-60.71
236.82	-67.73	-68.80	3.88	-2.81	-13.00	-54.73
270.80	-67.77	-68.54	3.79	-3.01	-13.00	-54.77
297.99	-67.81	-68.46	3.80	-3.15	-13.00	-54.81
374.70	-61.73	-62.26	4.06	-3.53	-13.00	-48.73
1591.00	-50.58	-52.47	9.21	-7.32	-40.00	-10.58
2386.50	-51.37	-52.45	10.14	-9.05	-13.00	-38.37
3795.00	-54.65	-55.66	12.50	-11.49	-13.00	-41.65
5692.50	-52.58	-51.47	13.13	-14.24	-13.00	-39.58

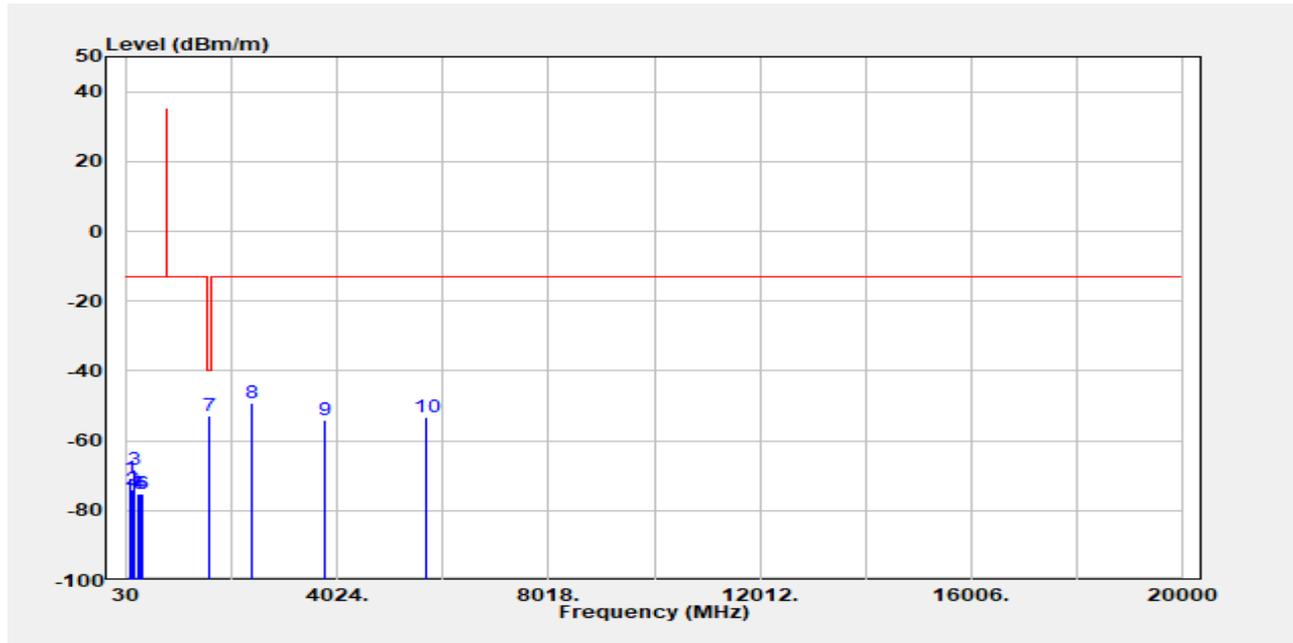
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n2A_n14A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1897.5_795.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
91.17	-70.78	-68.19	-0.84	-1.75	-13.00	-57.78
135.84	-74.18	-70.29	-1.76	-2.13	-13.00	-61.18
179.53	-68.48	-67.20	1.17	-2.45	-13.00	-55.48
241.67	-75.17	-76.00	3.67	-2.84	-13.00	-62.17
270.80	-75.10	-75.88	3.79	-3.01	-13.00	-62.10
324.20	-75.05	-75.67	3.91	-3.29	-13.00	-62.05
1591.00	-53.02	-54.91	9.21	-7.32	-40.00	-13.02
2386.50	-49.33	-50.41	10.14	-9.05	-13.00	-36.33
3795.00	-54.15	-55.16	12.50	-11.49	-13.00	-41.15
5692.50	-53.23	-52.12	13.13	-14.24	-13.00	-40.23

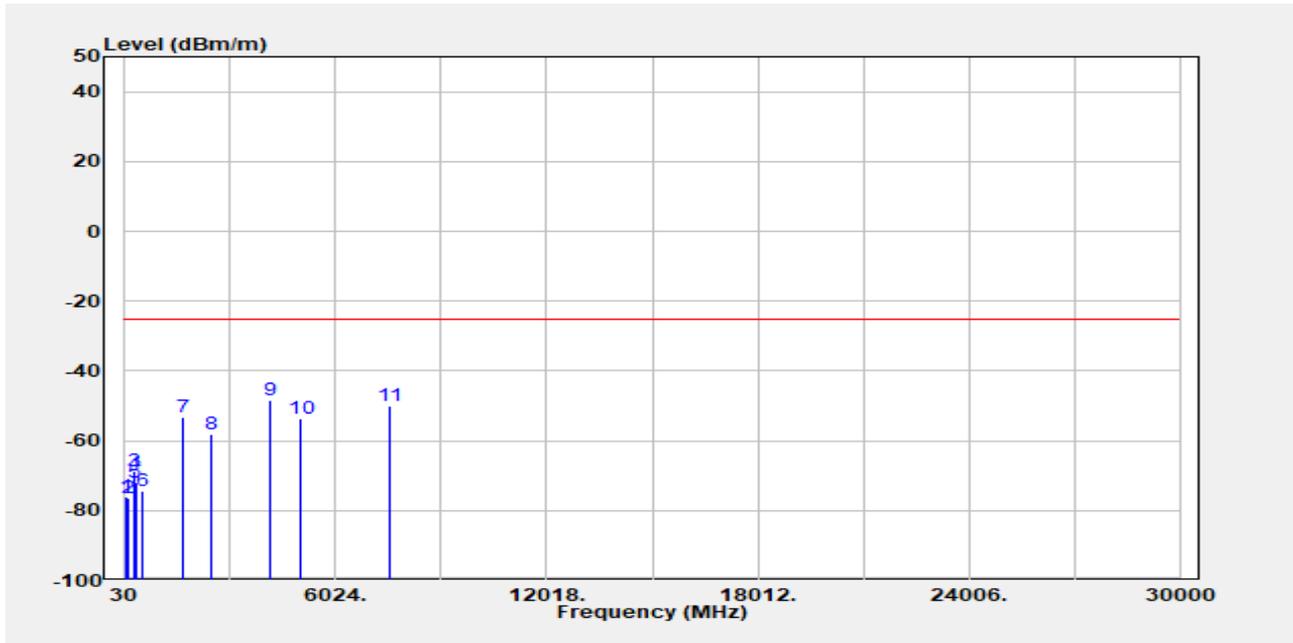
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_2515 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.83	-66.63	-7.70	-1.50	-25.00	-50.83
135.84	-76.41	-72.52	-1.76	-2.13	-25.00	-51.41
270.80	-68.88	-69.65	3.79	-3.01	-25.00	-43.88
297.99	-69.61	-70.27	3.80	-3.15	-25.00	-44.61
325.18	-71.93	-72.55	3.92	-3.30	-25.00	-46.93
501.89	-74.24	-74.20	4.06	-4.09	-25.00	-49.24
1668.00	-53.22	-55.39	9.68	-7.50	-25.00	-28.22
2502.00	-58.21	-59.56	10.62	-9.27	-25.00	-33.21
4170.00	-48.47	-48.90	12.50	-12.08	-25.00	-23.47
5030.00	-53.62	-52.69	12.40	-13.34	-25.00	-28.62
7545.00	-49.91	-44.53	11.09	-16.48	-25.00	-24.91

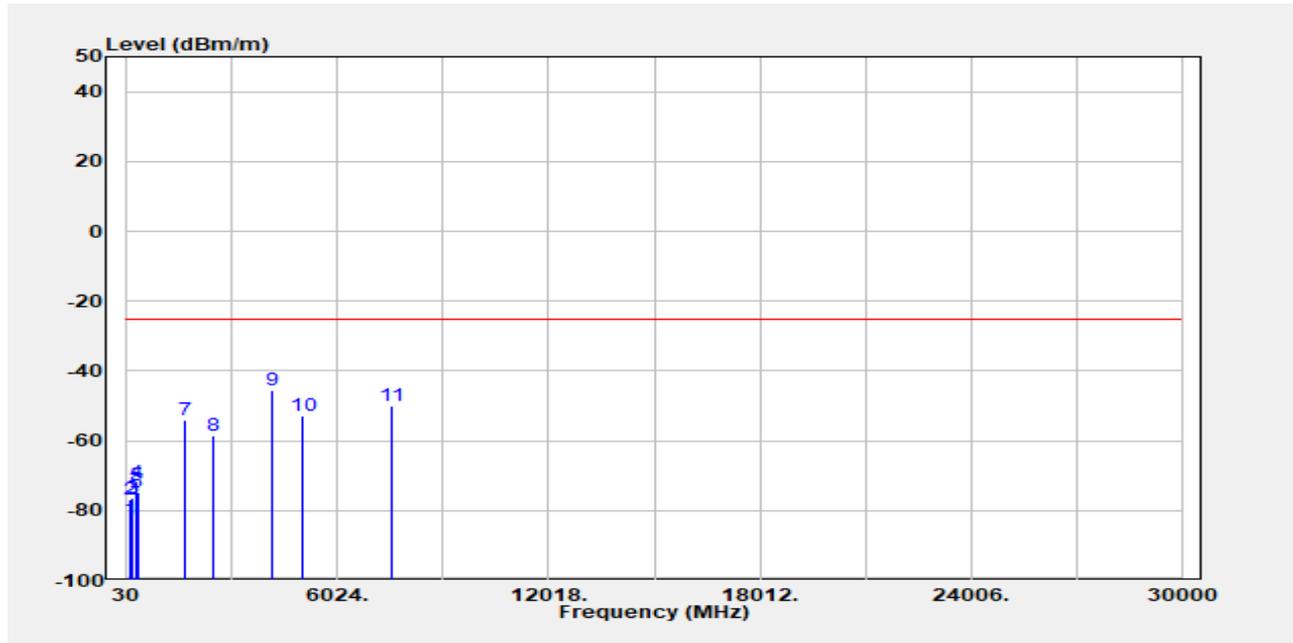
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_2515 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.91	-82.63	-79.78	-1.02	-1.83	-25.00	-57.63
135.84	-76.65	-72.76	-1.76	-2.13	-25.00	-51.65
158.17	-76.57	-73.12	-1.16	-2.30	-25.00	-51.57
270.80	-71.83	-72.61	3.79	-3.01	-25.00	-46.83
297.99	-72.89	-73.54	3.80	-3.15	-25.00	-47.89
325.18	-74.79	-75.41	3.92	-3.30	-25.00	-49.79
1668.00	-54.22	-56.39	9.68	-7.50	-25.00	-29.22
2502.00	-58.58	-59.92	10.62	-9.27	-25.00	-33.58
4170.00	-45.71	-46.13	12.50	-12.08	-25.00	-20.71
5030.00	-53.04	-52.10	12.40	-13.34	-25.00	-28.04
7545.00	-49.89	-44.51	11.09	-16.48	-25.00	-24.89

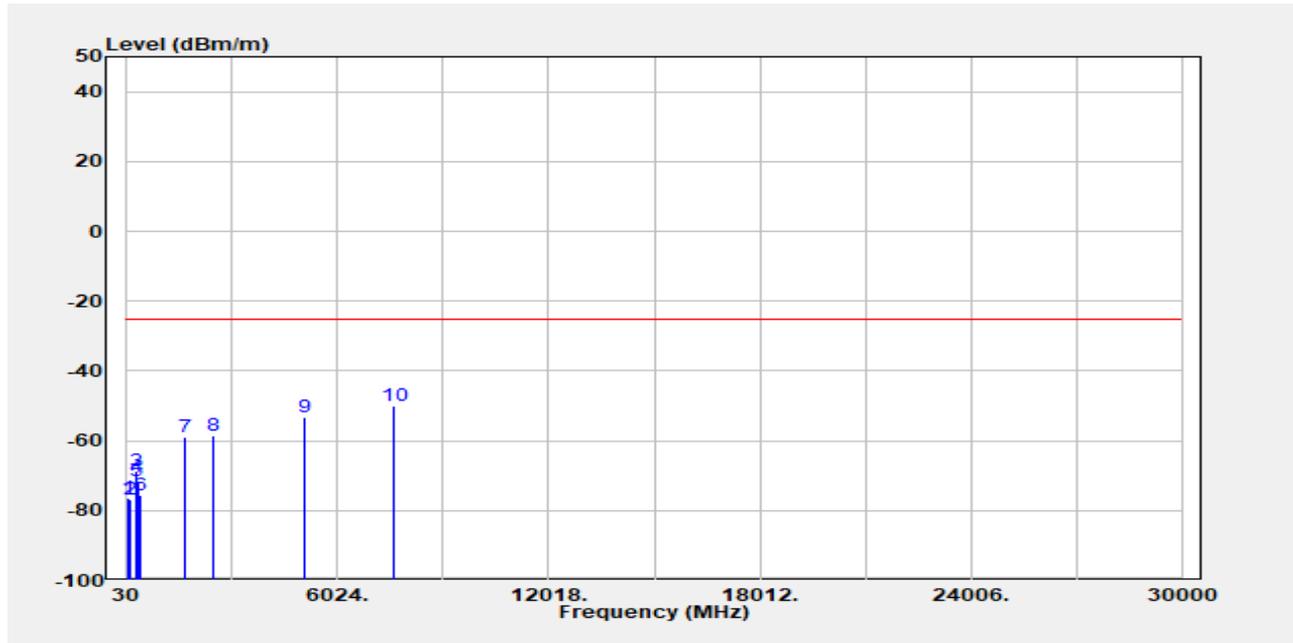
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2535 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-76.56	-67.36	-7.70	-1.50	-25.00	-51.56
135.84	-77.00	-73.11	-1.76	-2.13	-25.00	-52.00
270.80	-68.86	-69.64	3.79	-3.01	-25.00	-43.86
297.99	-70.34	-71.00	3.80	-3.15	-25.00	-45.34
325.18	-71.35	-71.97	3.92	-3.30	-25.00	-46.35
420.33	-75.54	-75.94	4.13	-3.74	-25.00	-50.54
1673.00	-59.08	-61.30	9.73	-7.52	-25.00	-34.08
2509.50	-58.58	-59.98	10.69	-9.29	-25.00	-33.58
5070.00	-53.07	-52.07	12.40	-13.40	-25.00	-28.07
7605.00	-49.93	-44.60	11.21	-16.55	-25.00	-24.93

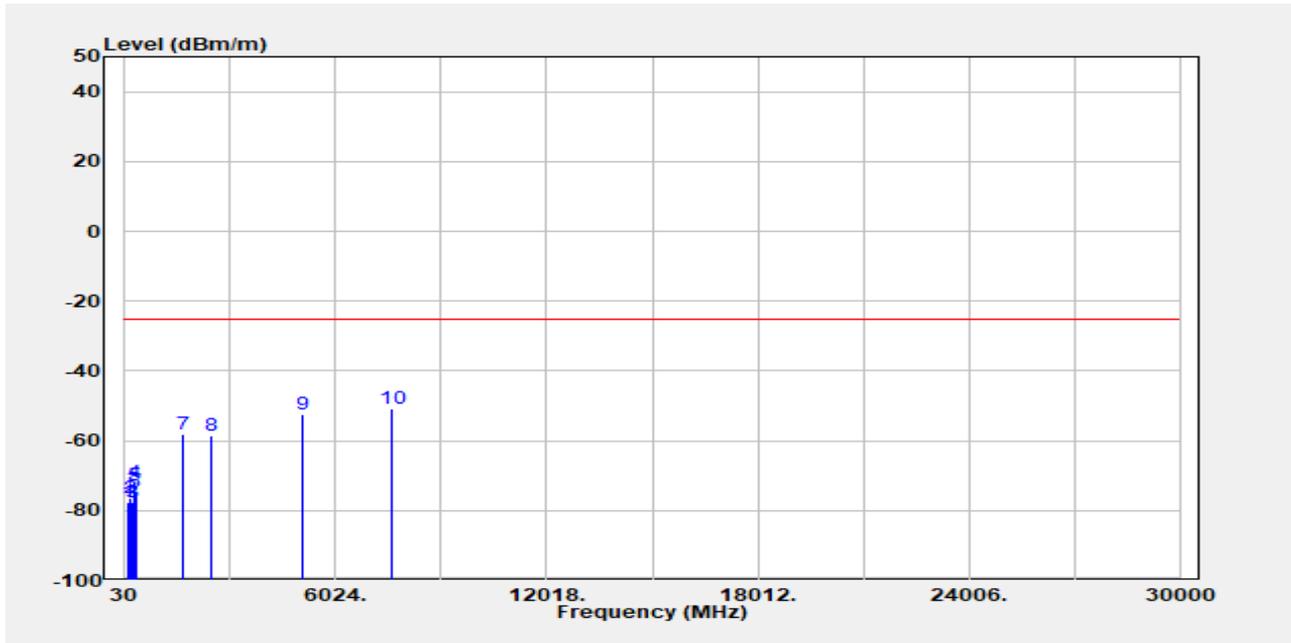
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_2535 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.68	-73.79	-1.76	-2.13	-25.00	-52.68
164.97	-76.30	-73.47	-0.48	-2.35	-25.00	-51.30
221.28	-77.63	-79.72	4.80	-2.72	-25.00	-52.63
270.80	-71.88	-72.66	3.79	-3.01	-25.00	-46.88
297.99	-72.82	-73.47	3.80	-3.15	-25.00	-47.82
325.18	-74.75	-75.37	3.92	-3.30	-25.00	-49.75
1673.00	-57.95	-60.16	9.73	-7.52	-25.00	-32.95
2509.50	-58.48	-59.89	10.69	-9.29	-25.00	-33.48
5070.00	-52.54	-51.54	12.40	-13.40	-25.00	-27.54
7605.00	-50.77	-45.43	11.21	-16.55	-25.00	-25.77

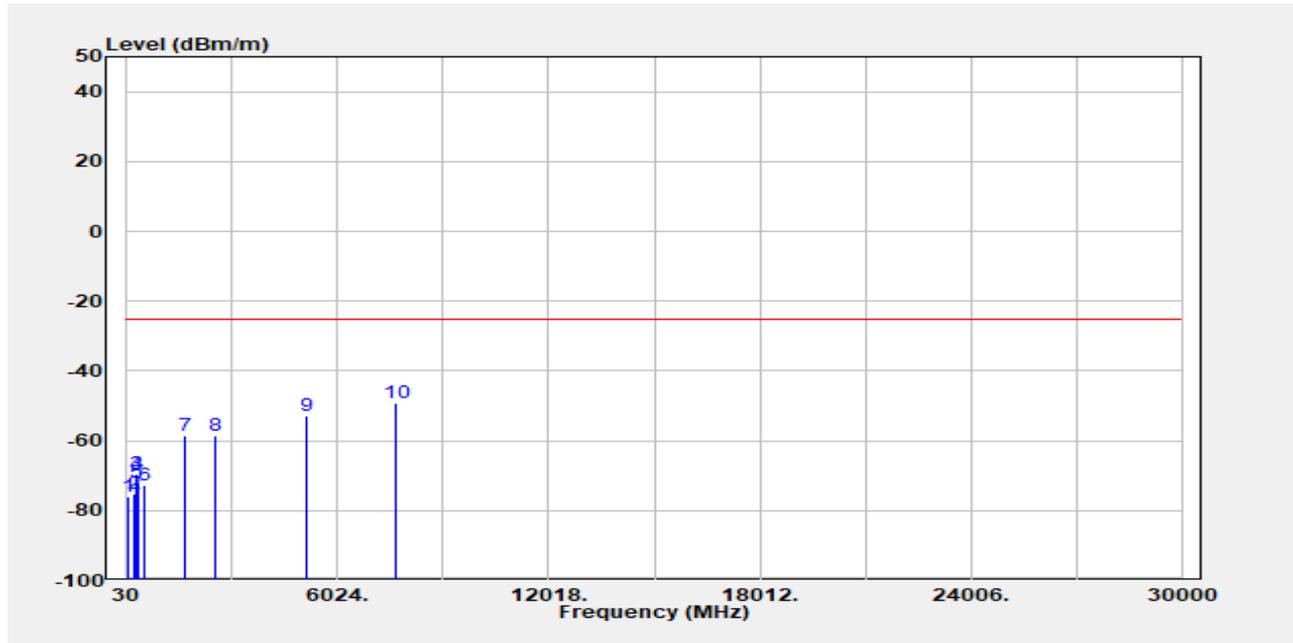
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_2555 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
72.72	-76.07	-68.72	-5.79	-1.56	-25.00	-51.07
237.79	-75.35	-76.35	3.82	-2.82	-25.00	-50.35
270.80	-69.38	-70.15	3.79	-3.01	-25.00	-44.38
297.99	-69.51	-70.16	3.80	-3.15	-25.00	-44.51
325.18	-72.13	-72.75	3.92	-3.30	-25.00	-47.13
524.22	-72.74	-72.55	3.98	-4.18	-25.00	-47.74
1678.00	-58.71	-60.96	9.78	-7.53	-25.00	-33.71
2517.00	-58.53	-59.86	10.63	-9.30	-25.00	-33.53
5110.00	-52.66	-51.61	12.40	-13.45	-25.00	-27.66
7665.00	-49.24	-43.97	11.36	-16.63	-25.00	-24.24

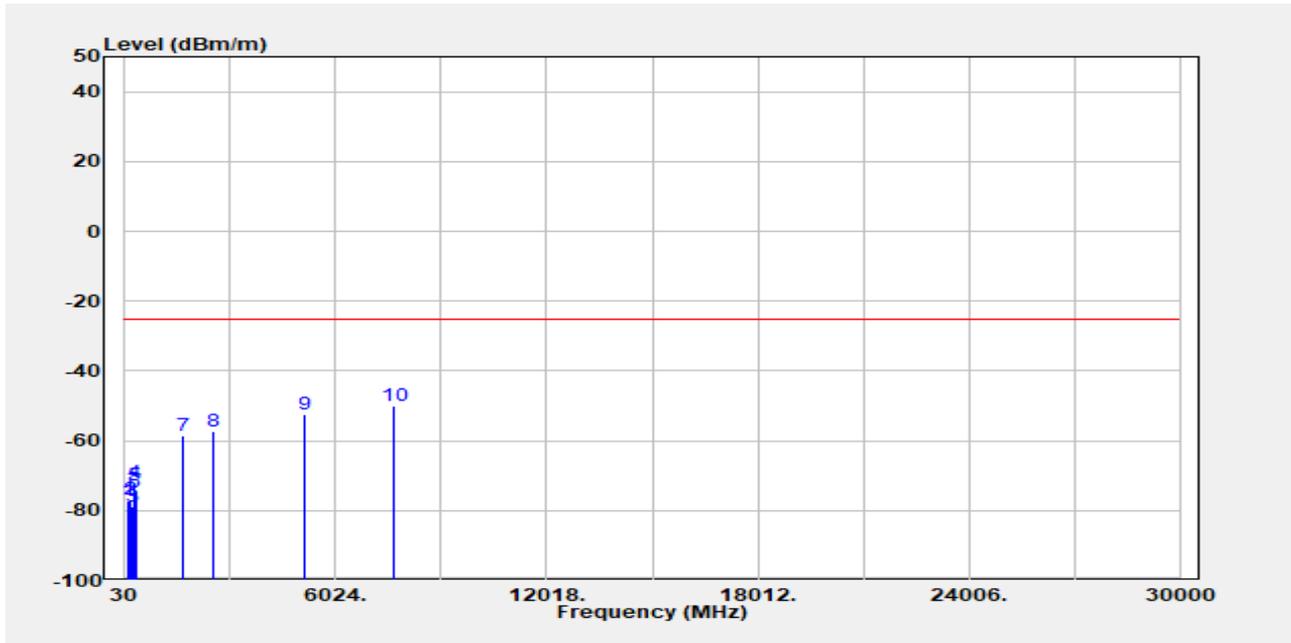
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n7A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_2555 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.43	-73.54	-1.76	-2.13	-25.00	-52.43
165.94	-76.96	-74.08	-0.52	-2.36	-25.00	-51.96
243.61	-79.05	-79.86	3.67	-2.85	-25.00	-54.05
270.80	-72.14	-72.91	3.79	-3.01	-25.00	-47.14
297.99	-72.64	-73.29	3.80	-3.15	-25.00	-47.64
325.18	-74.90	-75.52	3.92	-3.30	-25.00	-49.90
1678.00	-58.36	-60.61	9.78	-7.53	-25.00	-33.36
2517.00	-57.41	-58.73	10.63	-9.30	-25.00	-32.41
5110.00	-52.58	-51.53	12.40	-13.45	-25.00	-27.58
7665.00	-50.08	-44.81	11.36	-16.63	-25.00	-25.08

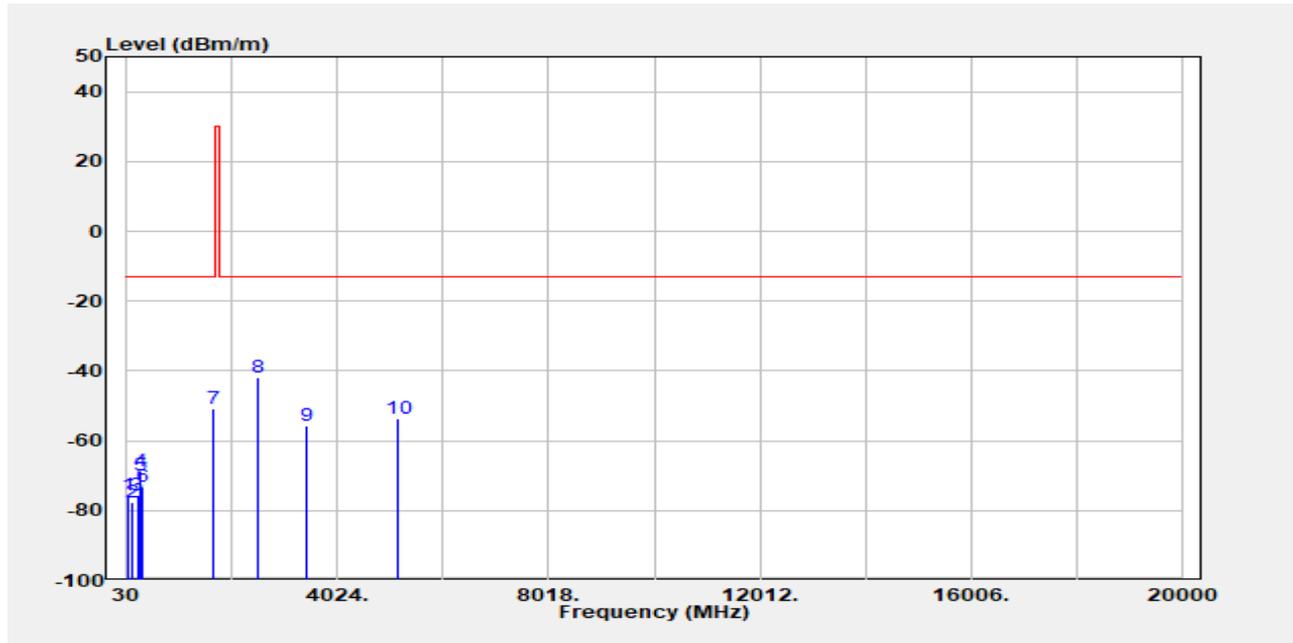
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
68.84	-75.52	-66.96	-7.04	-1.52	-13.00	-62.52
135.84	-77.46	-73.57	-1.76	-2.13	-13.00	-64.46
227.11	-75.77	-77.91	4.89	-2.75	-13.00	-62.77
270.80	-68.80	-69.58	3.79	-3.01	-13.00	-55.80
297.99	-69.98	-70.64	3.80	-3.15	-13.00	-56.98
325.18	-73.07	-73.69	3.92	-3.30	-13.00	-60.07
1668.00	-50.89	-53.07	9.68	-7.50	-13.00	-37.89
2502.00	-42.05	-43.40	10.62	-9.27	-13.00	-29.05
3440.00	-55.58	-57.25	12.60	-10.93	-13.00	-42.58
5160.00	-53.47	-52.39	12.44	-13.52	-13.00	-40.47

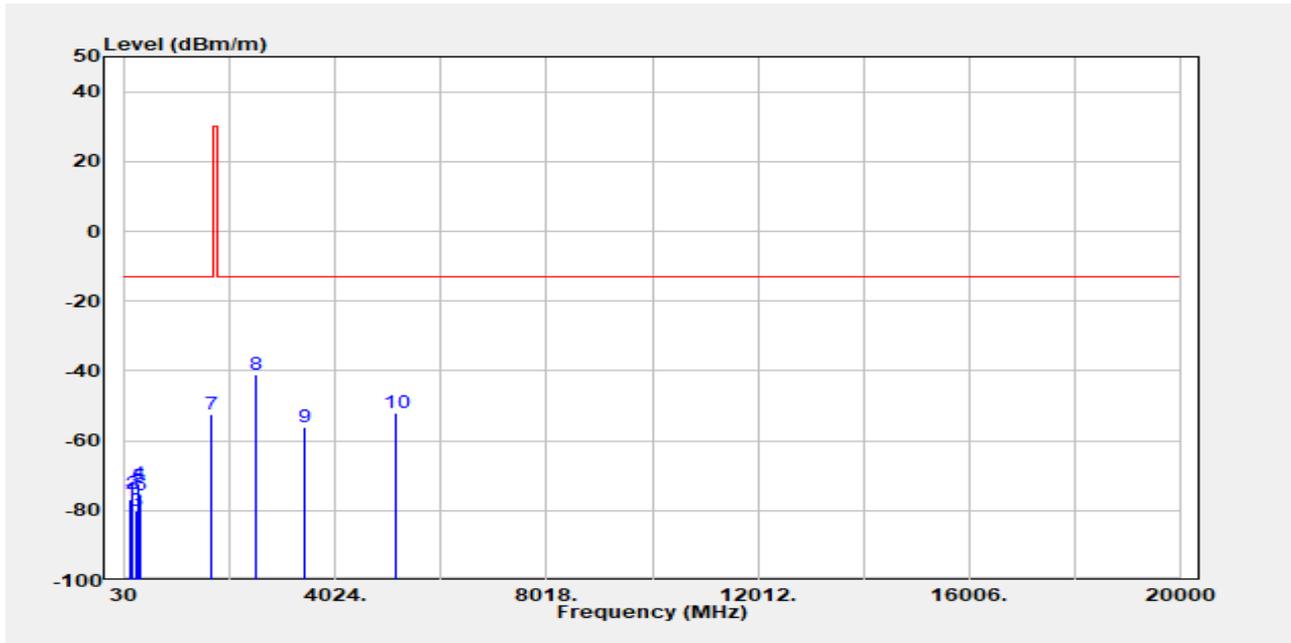
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.95	-73.06	-1.76	-2.13	-13.00	-63.95
163.02	-75.15	-72.04	-0.78	-2.33	-13.00	-62.15
241.67	-80.25	-81.08	3.67	-2.84	-13.00	-67.25
270.80	-72.25	-73.03	3.79	-3.01	-13.00	-59.25
297.99	-73.30	-73.95	3.80	-3.15	-13.00	-60.30
325.18	-75.47	-76.10	3.92	-3.30	-13.00	-62.47
1668.00	-52.41	-54.58	9.68	-7.50	-13.00	-39.41
2502.00	-40.99	-42.34	10.62	-9.27	-13.00	-27.99
3440.00	-55.93	-57.60	12.60	-10.93	-13.00	-42.93
5160.00	-51.96	-50.88	12.44	-13.52	-13.00	-38.96

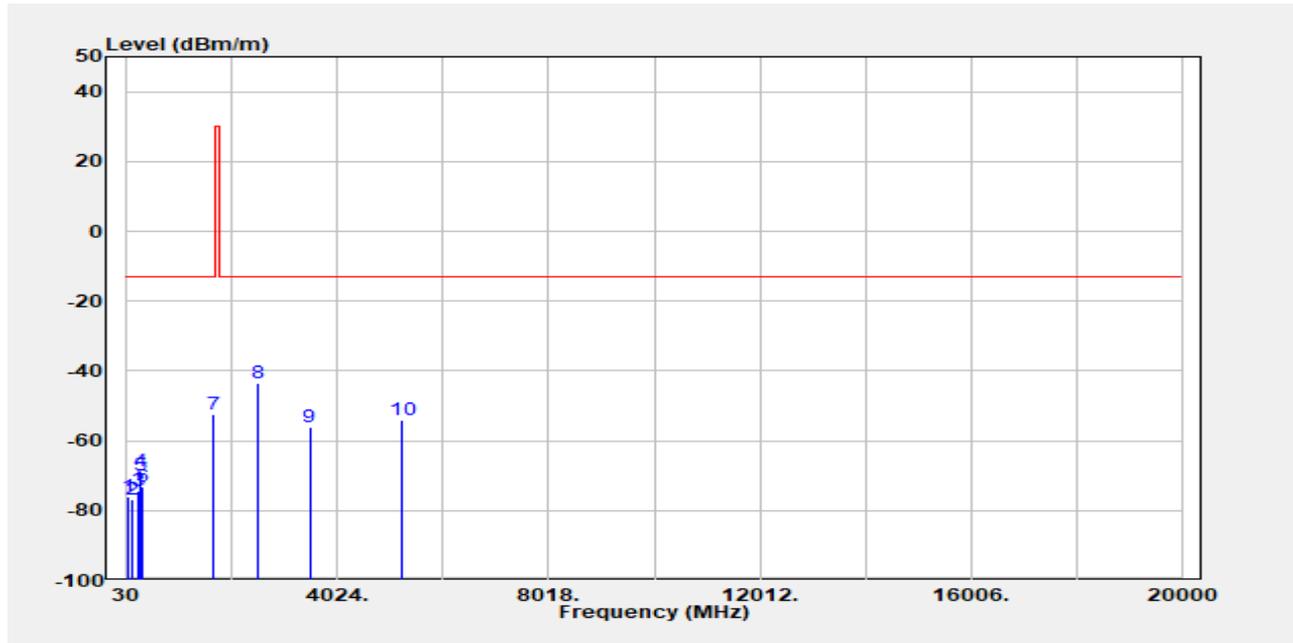
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.96	-66.76	-7.70	-1.50	-13.00	-62.96
135.84	-76.92	-73.03	-1.76	-2.13	-13.00	-63.92
240.70	-74.39	-75.23	3.68	-2.83	-13.00	-61.39
270.80	-68.60	-69.37	3.79	-3.01	-13.00	-55.60
297.99	-69.78	-70.43	3.80	-3.15	-13.00	-56.78
325.18	-72.97	-73.60	3.92	-3.30	-13.00	-59.97
1673.00	-52.32	-54.54	9.73	-7.52	-13.00	-39.32
2509.50	-43.42	-44.83	10.69	-9.29	-13.00	-30.42
3490.00	-56.03	-57.46	12.44	-11.01	-13.00	-43.03
5235.00	-53.92	-53.10	12.81	-13.63	-13.00	-40.92

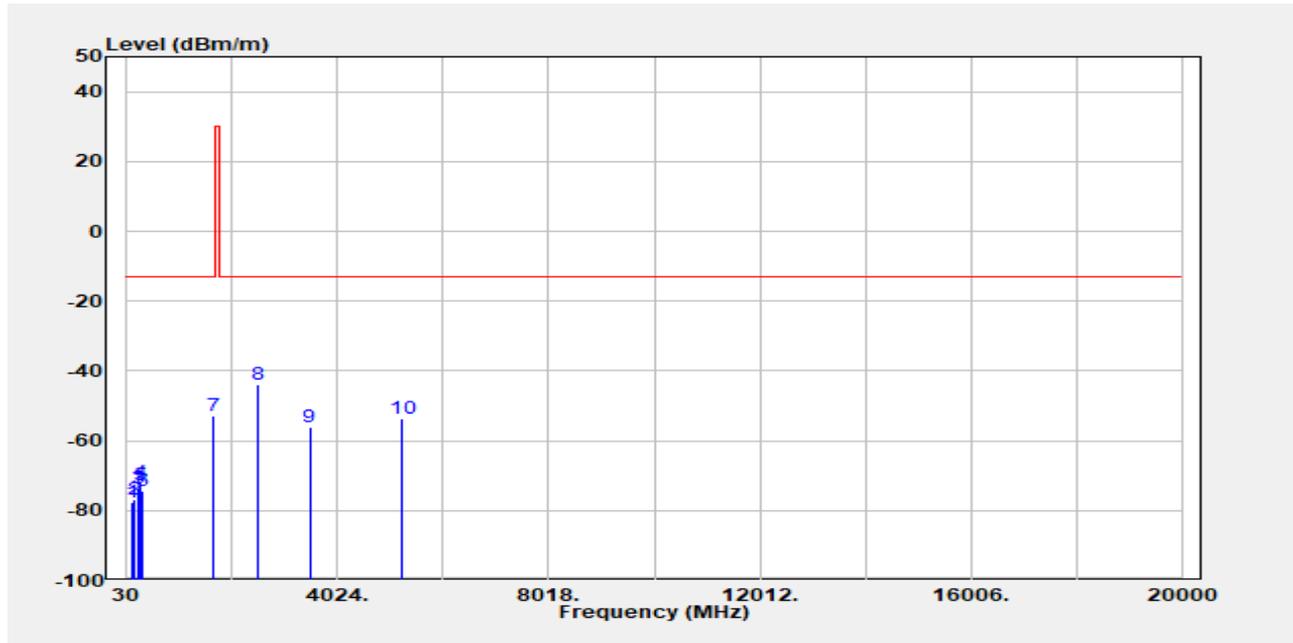
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.61	-73.72	-1.76	-2.13	-13.00	-64.61
155.26	-76.76	-73.01	-1.47	-2.28	-13.00	-63.76
243.61	-73.43	-74.25	3.67	-2.85	-13.00	-60.43
270.80	-71.88	-72.65	3.79	-3.01	-13.00	-58.88
297.99	-72.64	-73.30	3.80	-3.15	-13.00	-59.64
325.18	-74.31	-74.93	3.92	-3.30	-13.00	-61.31
1673.00	-52.95	-55.16	9.73	-7.52	-13.00	-39.95
2509.50	-43.97	-45.37	10.69	-9.29	-13.00	-30.97
3490.00	-55.95	-57.38	12.44	-11.01	-13.00	-42.95
5235.00	-53.52	-52.70	12.81	-13.63	-13.00	-40.52

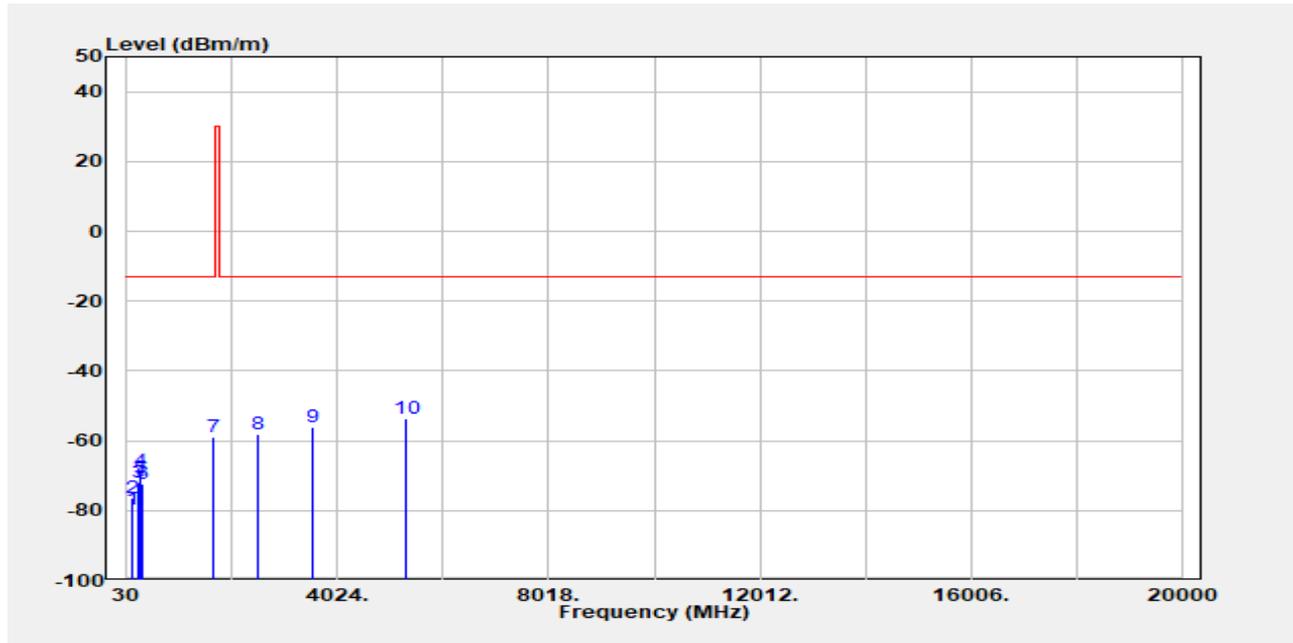
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
126.13	-79.51	-75.75	-1.70	-2.06	-13.00	-66.51
135.84	-76.34	-72.45	-1.76	-2.13	-13.00	-63.34
232.93	-72.05	-73.56	4.29	-2.79	-13.00	-59.05
270.80	-68.90	-69.67	3.79	-3.01	-13.00	-55.90
297.99	-70.71	-71.37	3.80	-3.15	-13.00	-57.71
325.18	-72.24	-72.86	3.92	-3.30	-13.00	-59.24
1678.00	-58.92	-61.17	9.78	-7.53	-13.00	-45.92
2517.00	-58.19	-59.52	10.63	-9.30	-13.00	-45.19
3540.00	-55.90	-57.04	12.24	-11.09	-13.00	-42.90
5310.00	-53.56	-52.85	13.02	-13.73	-13.00	-40.56

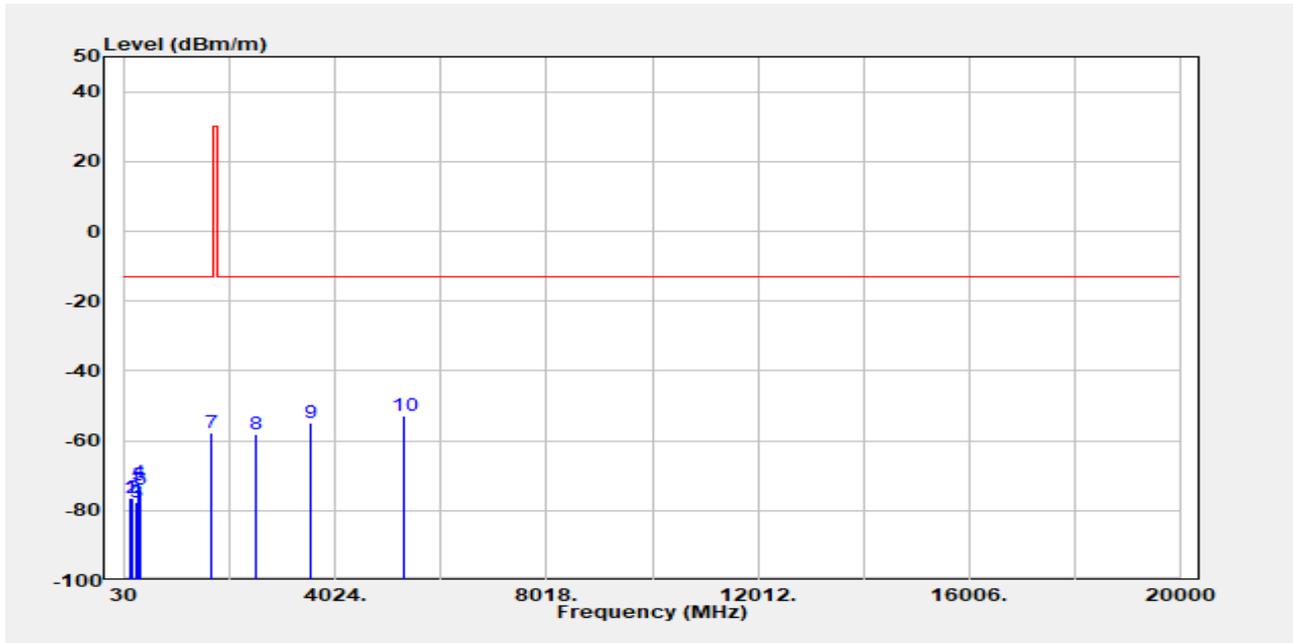
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.24	-72.35	-1.76	-2.13	-13.00	-63.24
165.94	-76.26	-73.39	-0.52	-2.36	-13.00	-63.26
245.56	-77.61	-78.41	3.66	-2.86	-13.00	-64.61
270.80	-71.84	-72.61	3.79	-3.01	-13.00	-58.84
297.99	-72.83	-73.49	3.80	-3.15	-13.00	-59.83
325.18	-74.03	-74.65	3.92	-3.30	-13.00	-61.03
1678.00	-57.76	-60.01	9.78	-7.53	-13.00	-44.76
2517.00	-57.95	-59.27	10.63	-9.30	-13.00	-44.95
3540.00	-54.89	-56.04	12.24	-11.09	-13.00	-41.89
5310.00	-53.01	-52.29	13.02	-13.73	-13.00	-40.01

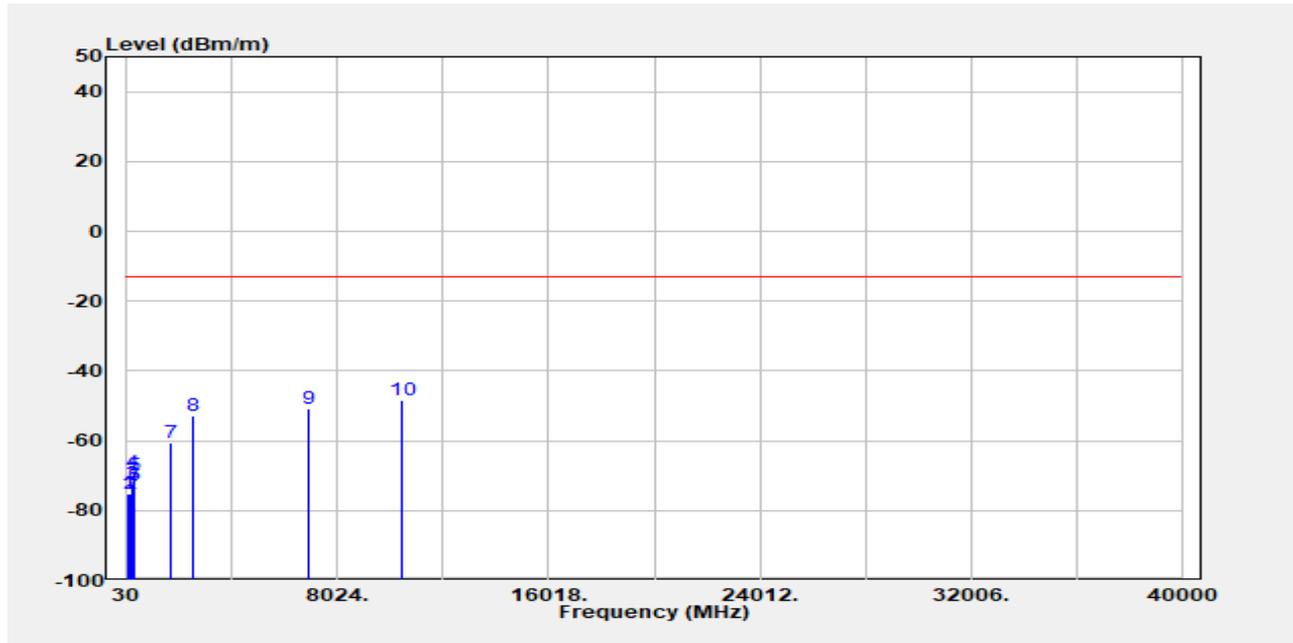
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.39	-66.29	-7.59	-1.51	-13.00	-62.39
135.84	-75.20	-71.31	-1.76	-2.13	-13.00	-62.20
237.79	-72.29	-73.29	3.82	-2.82	-13.00	-59.29
270.80	-69.17	-69.95	3.79	-3.01	-13.00	-56.17
297.99	-69.75	-70.40	3.80	-3.15	-13.00	-56.75
325.18	-72.63	-73.25	3.92	-3.30	-13.00	-59.63
1668.00	-60.65	-62.83	9.68	-7.50	-13.00	-47.65
2502.00	-52.90	-54.24	10.62	-9.27	-13.00	-39.90
6950.04	-50.82	-46.71	11.70	-15.81	-13.00	-37.82
10425.06	-48.21	-40.05	11.35	-19.51	-13.00	-35.21

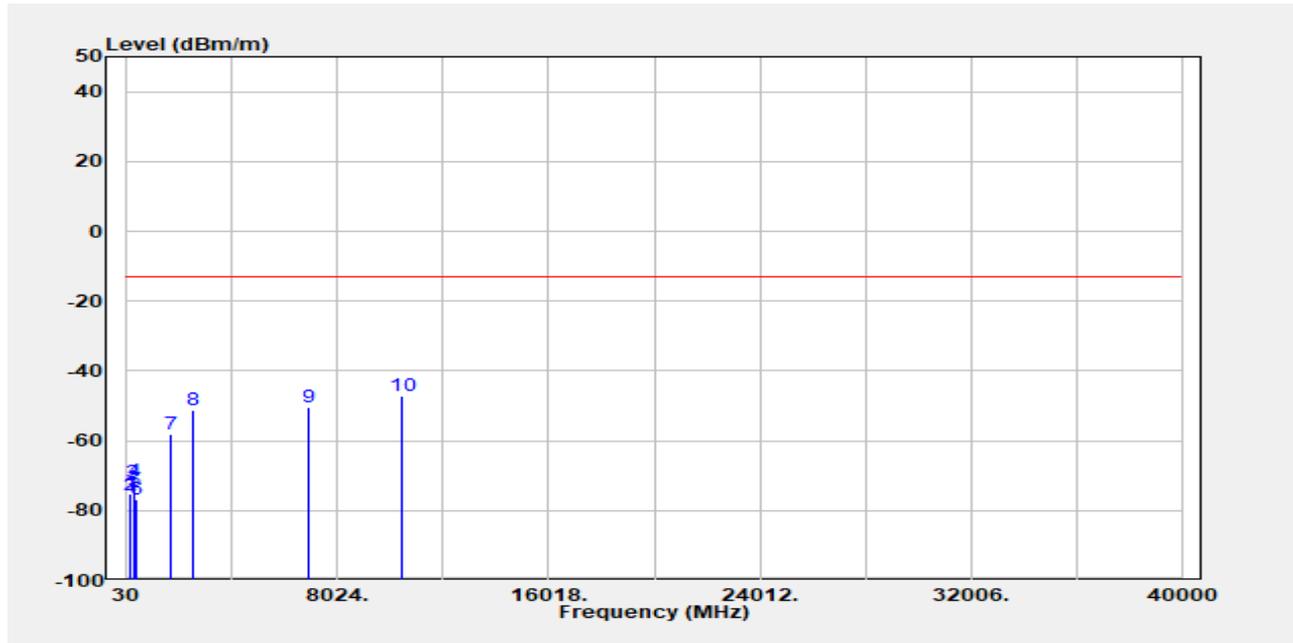
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :834_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.13	-71.23	-1.76	-2.13	-13.00	-62.13
152.34	-75.54	-71.76	-1.53	-2.26	-13.00	-62.54
270.80	-71.76	-72.53	3.79	-3.01	-13.00	-58.76
297.99	-71.37	-72.03	3.80	-3.15	-13.00	-58.37
325.18	-74.37	-74.99	3.92	-3.30	-13.00	-61.37
352.36	-76.84	-77.64	4.22	-3.42	-13.00	-63.84
1668.00	-58.12	-60.29	9.68	-7.50	-13.00	-45.12
2502.00	-51.29	-52.63	10.62	-9.27	-13.00	-38.29
6950.04	-50.21	-46.10	11.70	-15.81	-13.00	-37.21
10425.06	-47.22	-39.06	11.35	-19.51	-13.00	-34.22

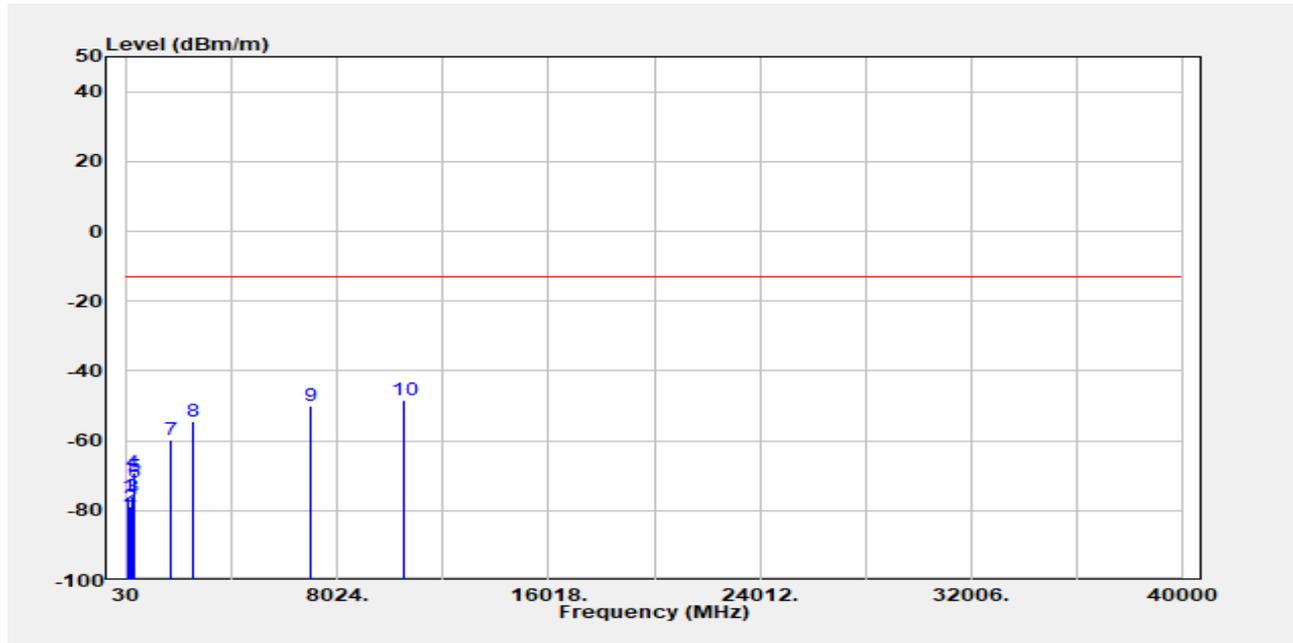
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.95	-66.75	-7.70	-1.50	-13.00	-62.95
135.84	-78.79	-74.90	-1.76	-2.13	-13.00	-65.79
240.70	-76.04	-76.88	3.68	-2.83	-13.00	-63.04
270.80	-69.29	-70.06	3.79	-3.01	-13.00	-56.29
297.99	-70.26	-70.92	3.80	-3.15	-13.00	-57.26
325.18	-71.89	-72.51	3.92	-3.30	-13.00	-58.89
1673.00	-59.82	-62.03	9.73	-7.52	-13.00	-46.82
2509.50	-54.38	-55.79	10.69	-9.29	-13.00	-41.38
7000.02	-50.11	-45.64	11.40	-15.87	-13.00	-37.11
10500.03	-48.55	-40.37	11.40	-19.58	-13.00	-35.55

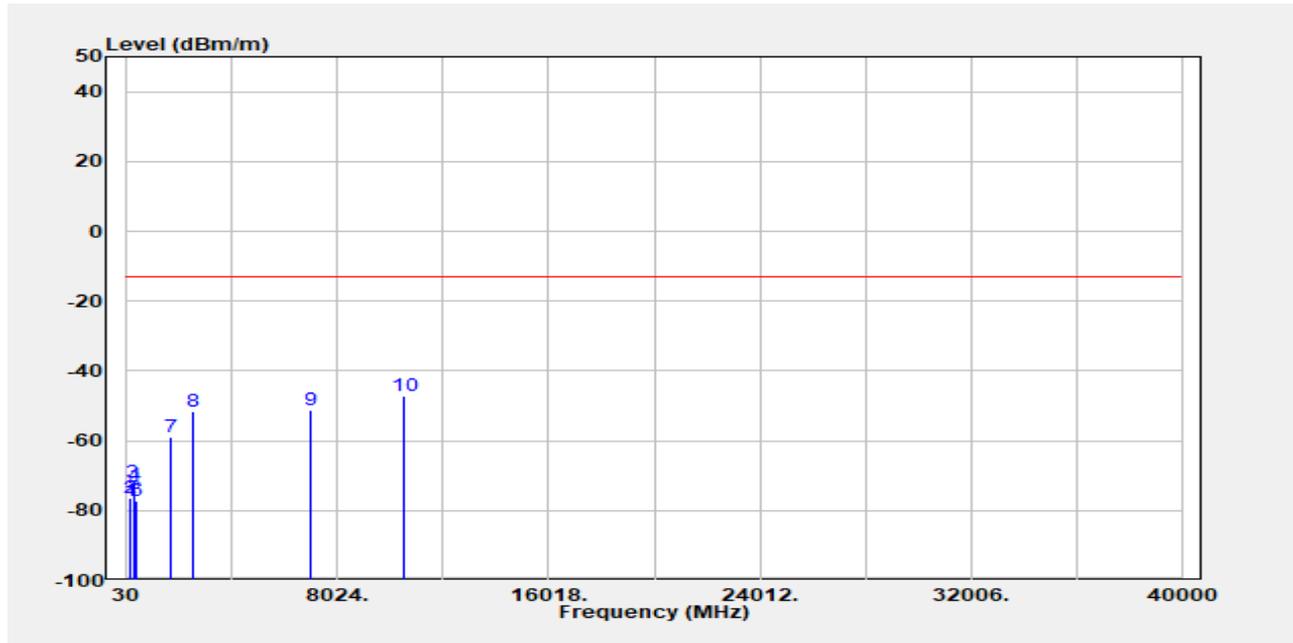
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.25	-73.36	-1.76	-2.13	-13.00	-64.25
163.02	-76.33	-73.22	-0.78	-2.33	-13.00	-63.33
270.80	-71.93	-72.70	3.79	-3.01	-13.00	-58.93
297.99	-72.64	-73.29	3.80	-3.15	-13.00	-59.64
325.18	-75.10	-75.72	3.92	-3.30	-13.00	-62.10
378.58	-77.06	-77.51	4.00	-3.55	-13.00	-64.06
1673.00	-59.03	-61.24	9.73	-7.52	-13.00	-46.03
2509.50	-51.79	-53.19	10.69	-9.29	-13.00	-38.79
7000.02	-51.16	-46.69	11.40	-15.87	-13.00	-38.16
10500.03	-47.22	-39.04	11.40	-19.58	-13.00	-34.22

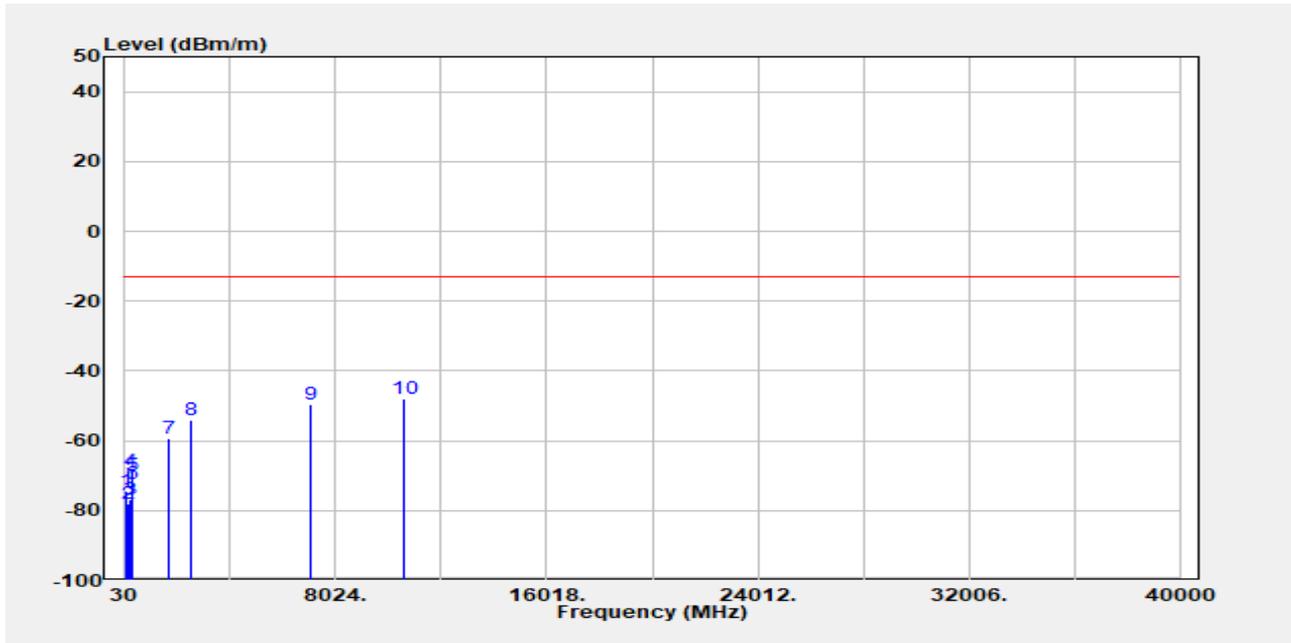
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-74.48	-66.27	-6.68	-1.53	-13.00	-61.48
135.84	-78.04	-74.15	-1.76	-2.13	-13.00	-65.04
228.08	-76.99	-79.06	4.83	-2.76	-13.00	-63.99
270.80	-68.56	-69.33	3.79	-3.01	-13.00	-55.56
297.99	-69.75	-70.41	3.80	-3.15	-13.00	-56.75
325.18	-72.34	-72.97	3.92	-3.30	-13.00	-59.34
1678.00	-59.34	-61.60	9.78	-7.53	-13.00	-46.34
2517.00	-54.11	-55.43	10.63	-9.30	-13.00	-41.11
7050.00	-49.71	-44.98	11.20	-15.93	-13.00	-36.71
10575.00	-47.82	-39.54	11.35	-19.62	-13.00	-34.82

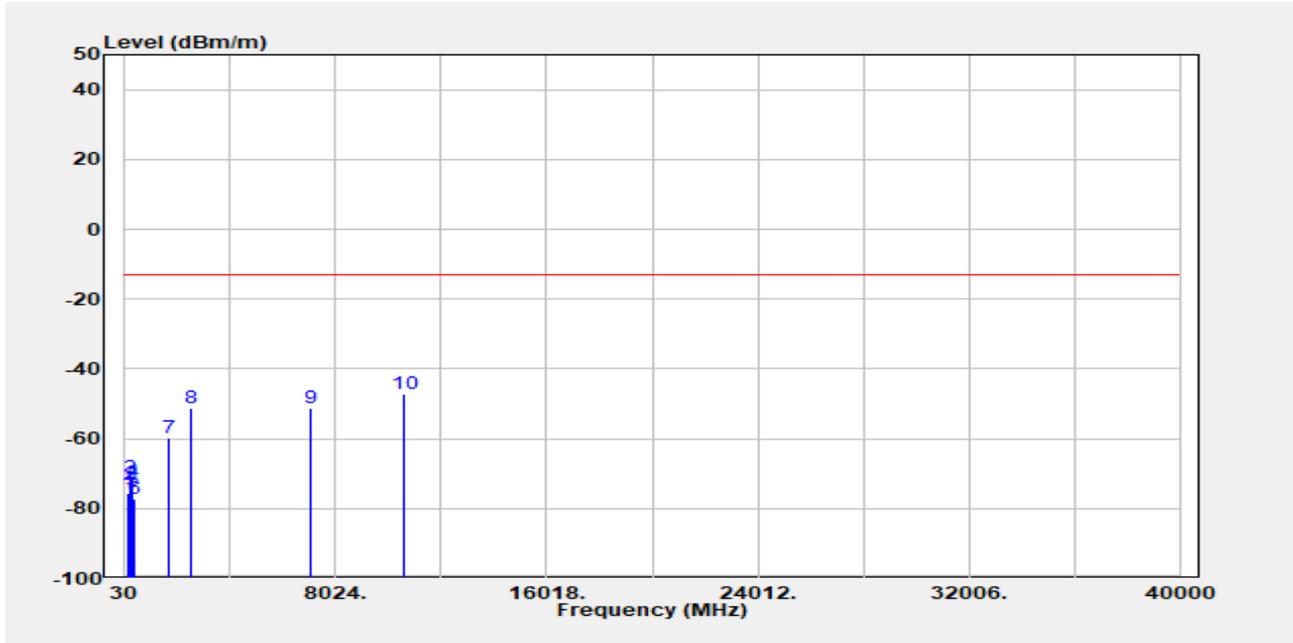
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n5A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :839_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
153.31	-75.56	-71.86	-1.44	-2.26	-13.00	-62.56
229.05	-73.30	-75.31	4.77	-2.76	-13.00	-60.30
270.80	-71.11	-71.89	3.79	-3.01	-13.00	-58.11
297.99	-72.28	-72.93	3.80	-3.15	-13.00	-59.28
325.18	-74.60	-75.23	3.92	-3.30	-13.00	-61.60
383.43	-77.36	-77.70	3.92	-3.57	-13.00	-64.36
1678.00	-59.72	-61.97	9.78	-7.53	-13.00	-46.72
2517.00	-51.23	-52.56	10.63	-9.30	-13.00	-38.23
7050.00	-51.03	-46.30	11.20	-15.93	-13.00	-38.03
10575.00	-47.11	-38.84	11.35	-19.62	-13.00	-34.11

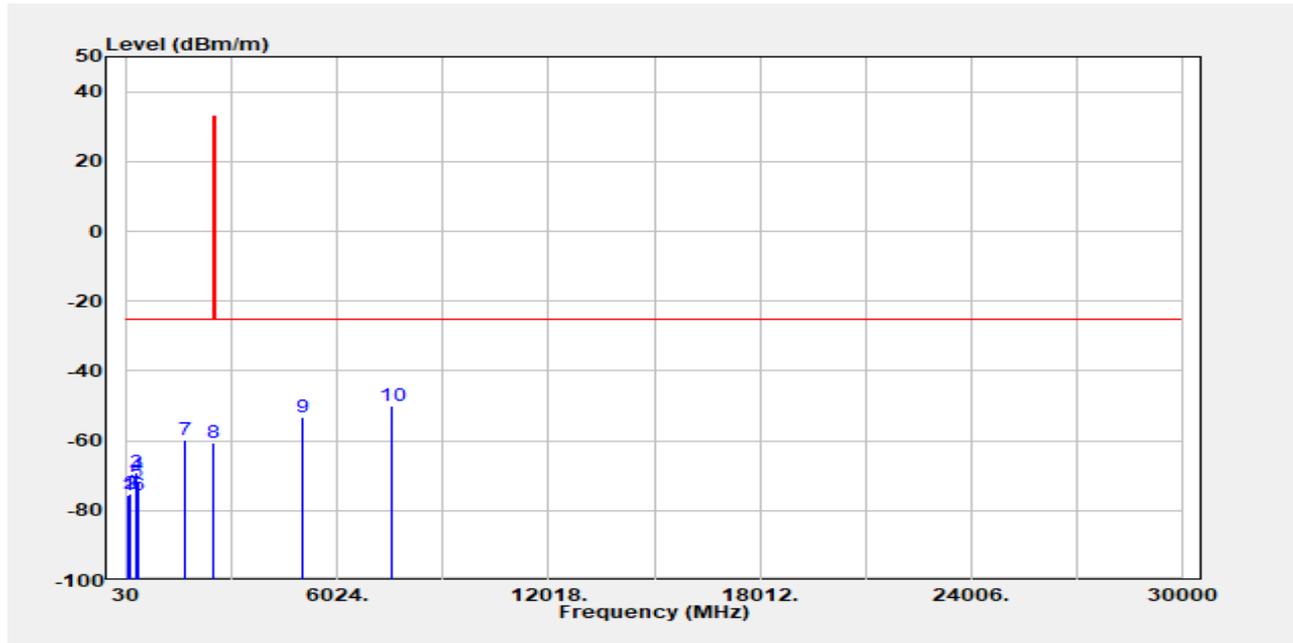
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515_829 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.54	-66.34	-7.70	-1.50	-25.00	-50.54
141.66	-75.12	-71.12	-1.83	-2.17	-25.00	-50.12
270.80	-68.91	-69.69	3.79	-3.01	-25.00	-43.91
297.99	-69.87	-70.53	3.80	-3.15	-25.00	-44.87
325.18	-71.96	-72.59	3.92	-3.30	-25.00	-46.96
352.36	-75.52	-76.31	4.22	-3.42	-25.00	-50.52
1658.00	-59.84	-61.94	9.58	-7.48	-25.00	-34.84
2487.00	-60.38	-61.64	10.50	-9.25	-25.00	-35.38
5030.00	-53.35	-52.41	12.40	-13.34	-25.00	-28.35
7545.00	-49.80	-44.41	11.09	-16.48	-25.00	-24.80

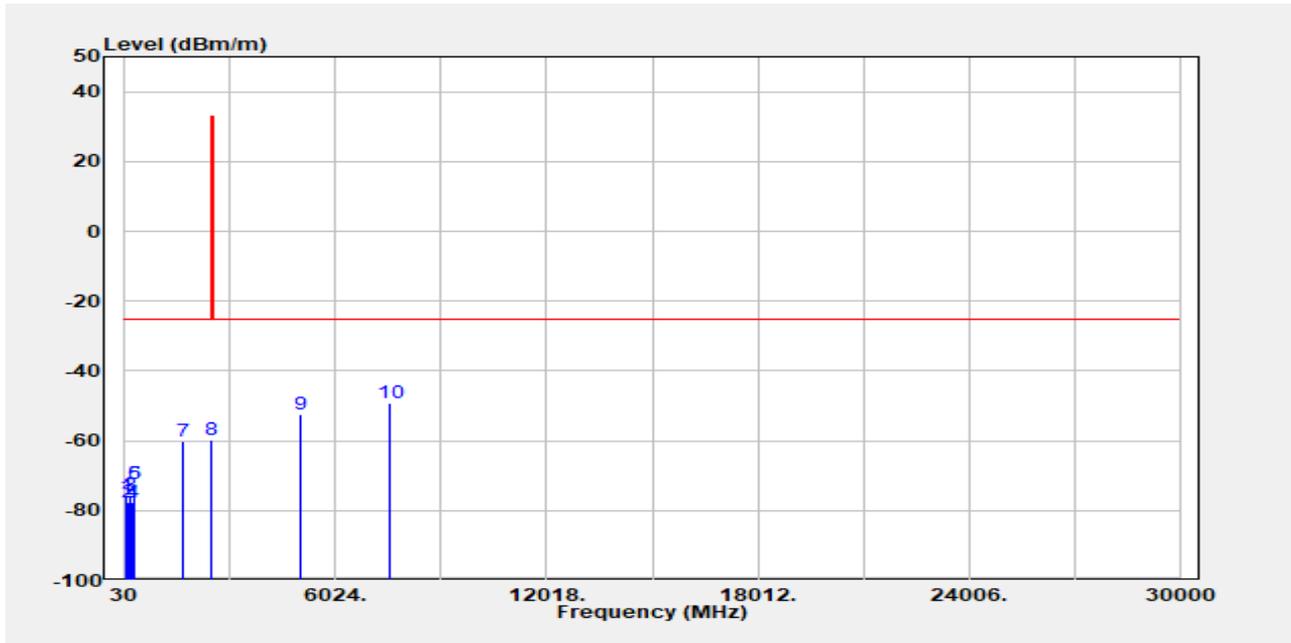
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515_829 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
72.72	-75.84	-68.48	-5.79	-1.56	-25.00	-50.84
135.84	-77.81	-73.92	-1.76	-2.13	-25.00	-52.81
162.05	-75.74	-72.58	-0.83	-2.33	-25.00	-50.74
232.93	-77.71	-79.21	4.29	-2.79	-25.00	-52.71
270.80	-72.38	-73.16	3.79	-3.01	-25.00	-47.38
297.99	-72.22	-72.87	3.80	-3.15	-25.00	-47.22
1658.00	-60.25	-62.35	9.58	-7.48	-25.00	-35.25
2487.00	-59.60	-60.86	10.50	-9.25	-25.00	-34.60
5030.00	-52.60	-51.66	12.40	-13.34	-25.00	-27.60
7545.00	-49.22	-43.83	11.09	-16.48	-25.00	-24.22

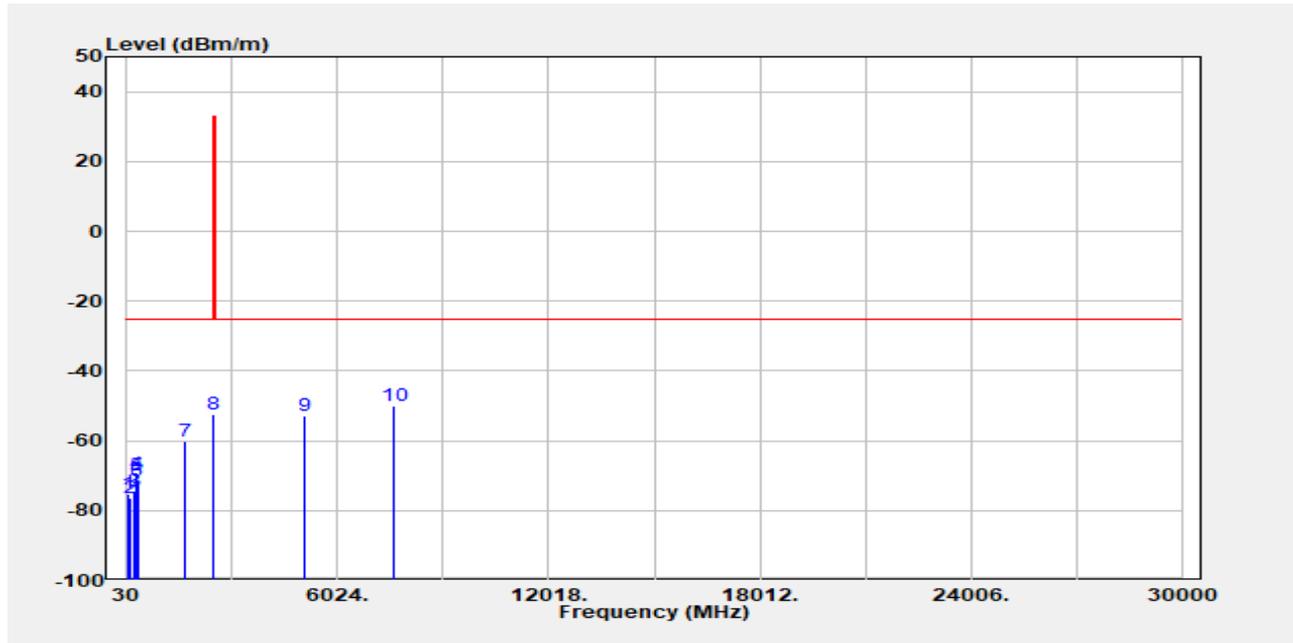
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535_836.5 Mhz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.16	-67.18	-6.44	-1.54	-25.00	-50.16
135.84	-76.32	-72.43	-1.76	-2.13	-25.00	-51.32
238.76	-74.29	-75.22	3.76	-2.82	-25.00	-49.29
270.80	-69.43	-70.20	3.79	-3.01	-25.00	-44.43
297.99	-69.76	-70.41	3.80	-3.15	-25.00	-44.76
325.18	-71.55	-72.18	3.92	-3.30	-25.00	-46.55
1673.00	-60.14	-62.35	9.73	-7.52	-25.00	-35.14
2509.50	-52.55	-53.96	10.69	-9.29	-25.00	-27.55
5070.00	-52.73	-51.73	12.40	-13.40	-25.00	-27.73
7605.00	-50.08	-44.74	11.21	-16.55	-25.00	-25.08

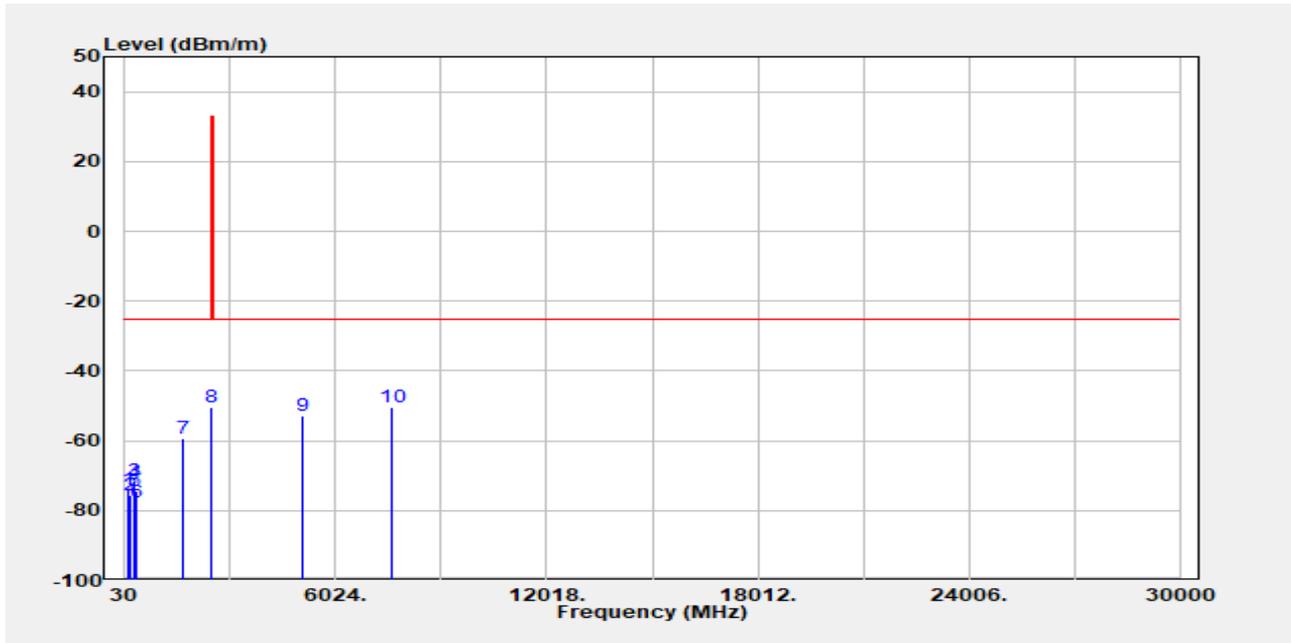
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535_836.5 Mhz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.07	-70.18	-1.76	-2.13	-25.00	-49.07
154.28	-75.57	-71.82	-1.48	-2.27	-25.00	-50.57
270.80	-71.41	-72.19	3.79	-3.01	-25.00	-46.41
297.99	-71.96	-72.62	3.80	-3.15	-25.00	-46.96
325.18	-74.32	-74.95	3.92	-3.30	-25.00	-49.32
352.36	-77.44	-78.23	4.22	-3.42	-25.00	-52.44
1673.00	-59.23	-61.45	9.73	-7.52	-25.00	-34.23
2509.50	-50.36	-51.77	10.69	-9.29	-25.00	-25.36
5070.00	-52.65	-51.65	12.40	-13.40	-25.00	-27.65
7605.00	-50.30	-44.97	11.21	-16.55	-25.00	-25.30

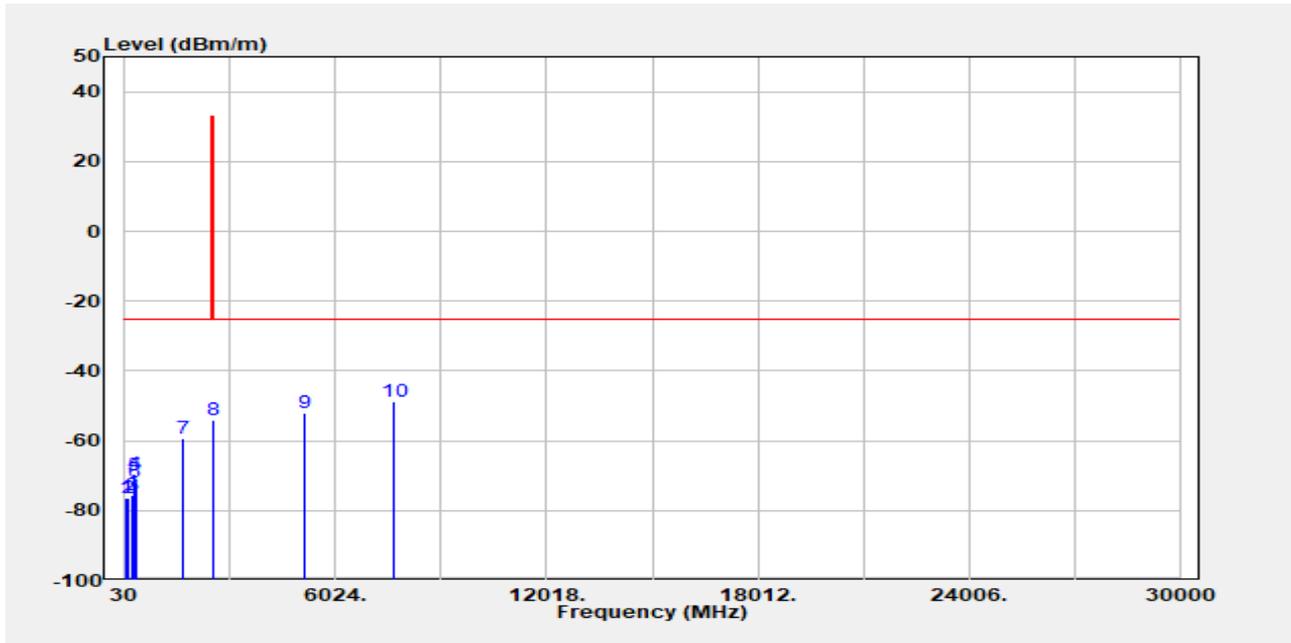
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2555_844 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.93	-76.47	-67.21	-7.78	-1.49	-25.00	-51.47
135.84	-76.25	-72.36	-1.76	-2.13	-25.00	-51.25
235.85	-75.65	-76.80	3.95	-2.81	-25.00	-50.65
270.80	-69.38	-70.15	3.79	-3.01	-25.00	-44.38
297.99	-69.90	-70.56	3.80	-3.15	-25.00	-44.90
325.18	-71.79	-72.41	3.92	-3.30	-25.00	-46.79
1688.00	-59.50	-61.82	9.88	-7.55	-25.00	-34.50
2532.00	-54.27	-55.45	10.52	-9.33	-25.00	-29.27
5110.00	-52.23	-51.18	12.40	-13.45	-25.00	-27.23
7665.00	-48.90	-43.63	11.36	-16.63	-25.00	-23.90

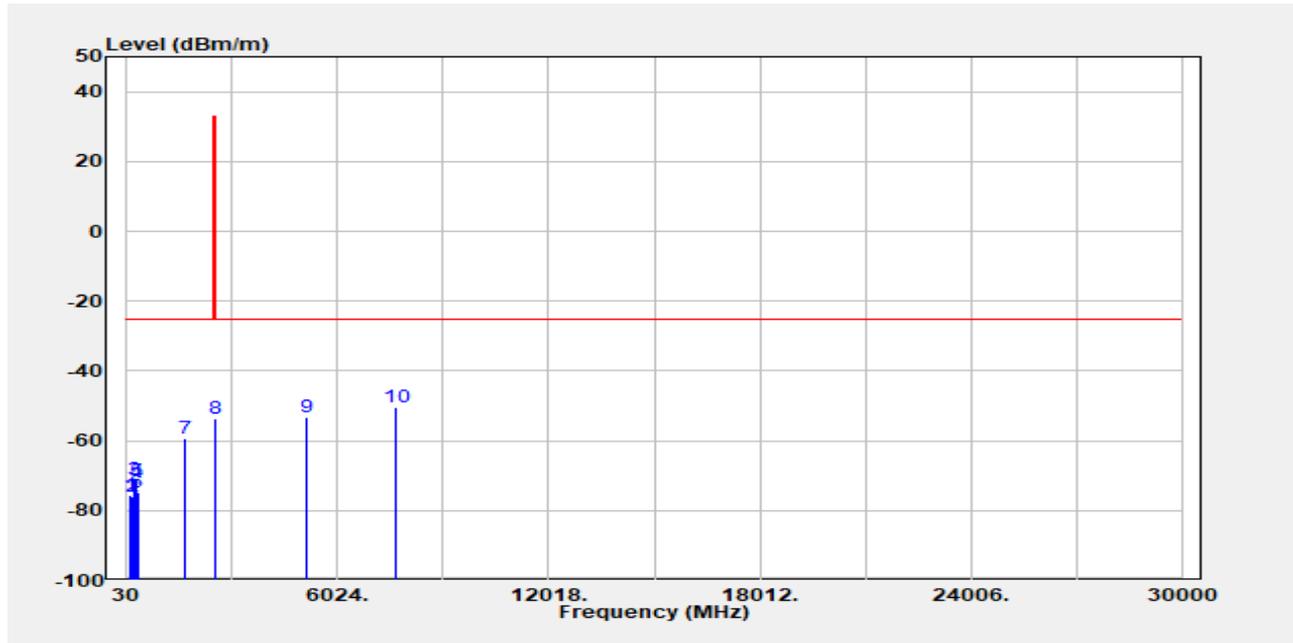
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n26A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2555_844 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.48	-71.59	-1.76	-2.13	-25.00	-50.48
155.26	-75.96	-72.21	-1.47	-2.28	-25.00	-50.96
230.99	-71.02	-72.81	4.57	-2.78	-25.00	-46.02
270.80	-71.97	-72.74	3.79	-3.01	-25.00	-46.97
297.99	-71.56	-72.21	3.80	-3.15	-25.00	-46.56
325.18	-74.72	-75.34	3.92	-3.30	-25.00	-49.72
1688.00	-59.52	-61.85	9.88	-7.55	-25.00	-34.52
2532.00	-53.66	-54.85	10.52	-9.33	-25.00	-28.66
5110.00	-53.38	-52.33	12.40	-13.45	-25.00	-28.38
7665.00	-50.37	-45.11	11.36	-16.63	-25.00	-25.37

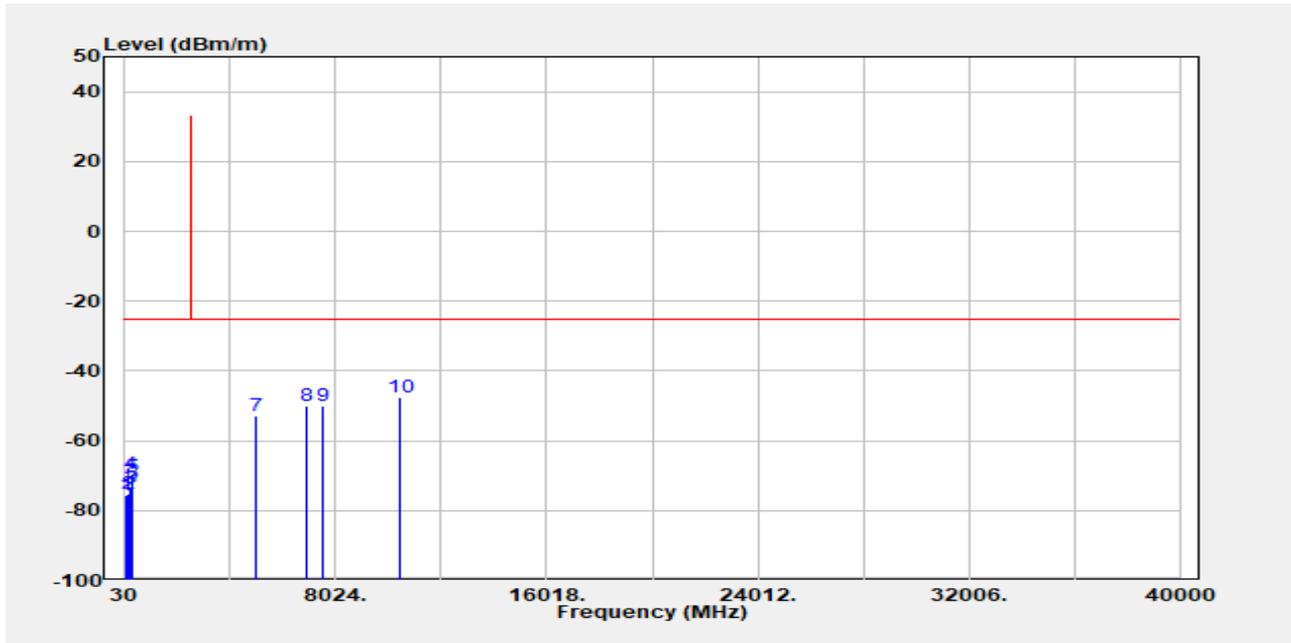
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-75.79	-67.58	-6.68	-1.53	-25.00	-50.79
135.84	-75.12	-71.23	-1.76	-2.13	-25.00	-50.12
232.93	-73.44	-74.94	4.29	-2.79	-25.00	-48.44
270.80	-69.31	-70.09	3.79	-3.01	-25.00	-44.31
297.99	-70.34	-71.00	3.80	-3.15	-25.00	-45.34
325.18	-72.48	-73.11	3.92	-3.30	-25.00	-47.48
5030.00	-52.88	-51.94	12.40	-13.34	-25.00	-27.88
6950.04	-50.16	-46.05	11.70	-15.81	-25.00	-25.16
7545.00	-50.18	-44.79	11.09	-16.48	-25.00	-25.18
10425.06	-47.47	-39.31	11.35	-19.51	-25.00	-22.47

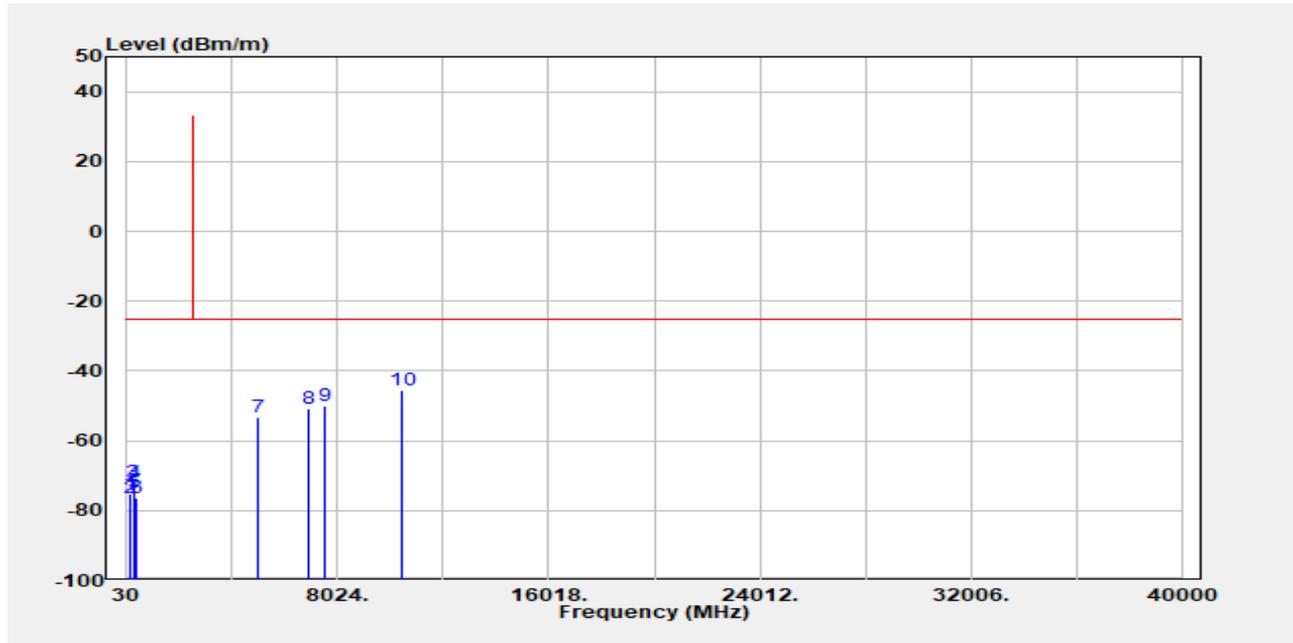
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2515_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.19	-71.30	-1.76	-2.13	-25.00	-50.19
153.31	-76.31	-72.61	-1.44	-2.26	-25.00	-51.31
270.80	-72.03	-72.81	3.79	-3.01	-25.00	-47.03
297.99	-72.05	-72.71	3.80	-3.15	-25.00	-47.05
325.18	-74.72	-75.35	3.92	-3.30	-25.00	-49.72
352.36	-76.52	-77.31	4.22	-3.42	-25.00	-51.52
5030.00	-53.14	-52.20	12.40	-13.34	-25.00	-28.14
6950.04	-50.66	-46.55	11.70	-15.81	-25.00	-25.66
7545.00	-50.14	-44.76	11.09	-16.48	-25.00	-25.14
10425.06	-45.35	-37.19	11.35	-19.51	-25.00	-20.35

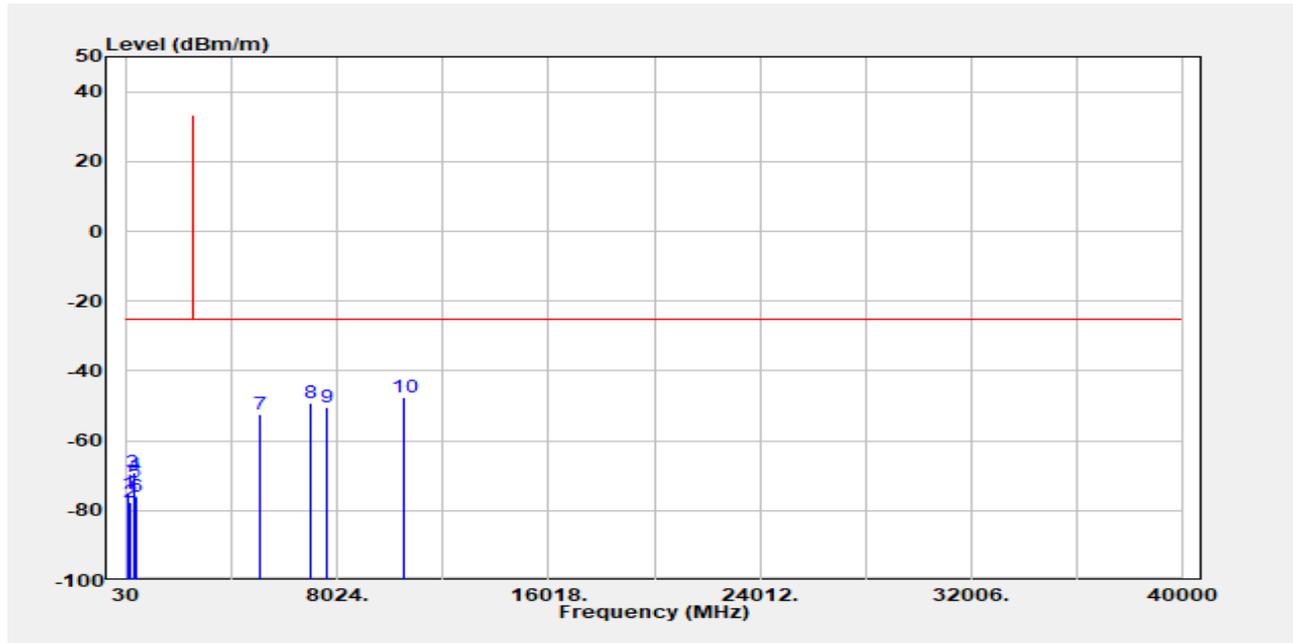
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
68.84	-75.36	-66.80	-7.04	-1.52	-25.00	-50.36
135.84	-77.79	-73.90	-1.76	-2.13	-25.00	-52.79
270.80	-69.29	-70.06	3.79	-3.01	-25.00	-44.29
297.99	-70.08	-70.73	3.80	-3.15	-25.00	-45.08
325.18	-72.15	-72.78	3.92	-3.30	-25.00	-47.15
352.36	-75.82	-76.62	4.22	-3.42	-25.00	-50.82
5070.00	-52.40	-51.40	12.40	-13.40	-25.00	-27.40
7000.02	-49.20	-44.73	11.40	-15.87	-25.00	-24.20
7605.00	-50.53	-45.20	11.21	-16.55	-25.00	-25.53
10500.03	-47.52	-39.34	11.40	-19.58	-25.00	-22.52

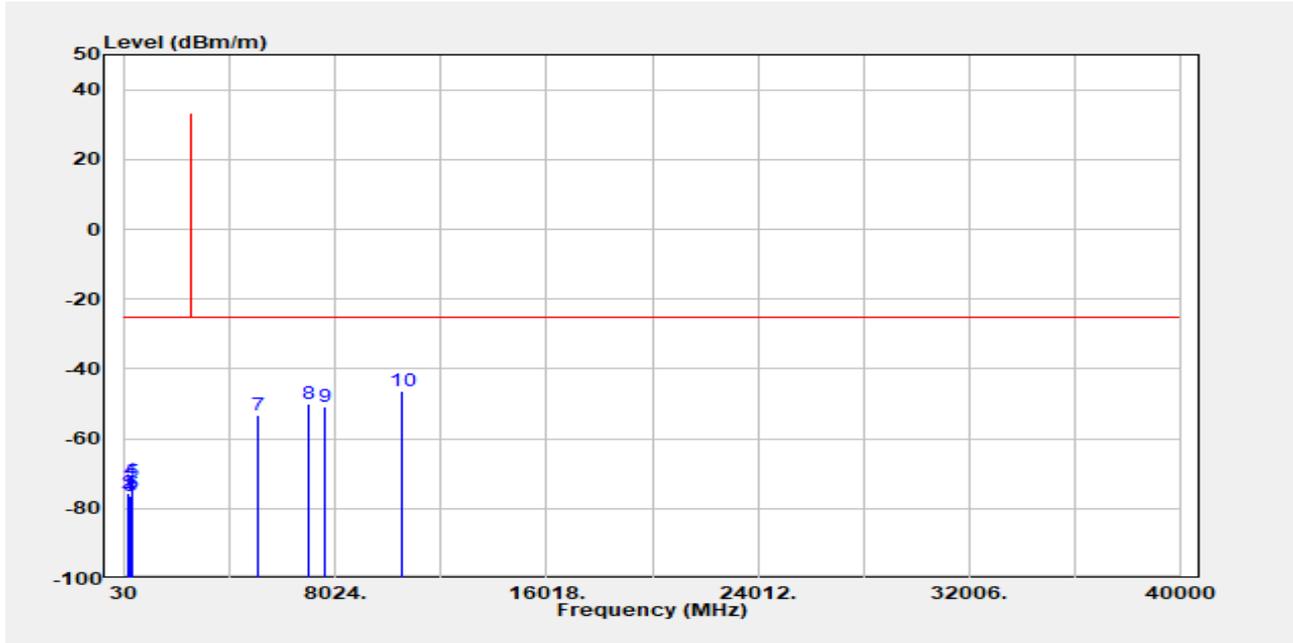
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.17	-72.27	-1.76	-2.13	-25.00	-51.17
152.34	-75.80	-72.02	-1.53	-2.26	-25.00	-50.80
232.93	-76.47	-77.98	4.29	-2.79	-25.00	-51.47
270.80	-71.91	-72.68	3.79	-3.01	-25.00	-46.91
297.99	-72.52	-73.17	3.80	-3.15	-25.00	-47.52
325.18	-75.63	-76.25	3.92	-3.30	-25.00	-50.63
5070.00	-53.07	-52.08	12.40	-13.40	-25.00	-28.07
7000.02	-49.80	-45.33	11.40	-15.87	-25.00	-24.80
7605.00	-51.00	-45.66	11.21	-16.55	-25.00	-26.00
10500.03	-46.32	-38.14	11.40	-19.58	-25.00	-21.32

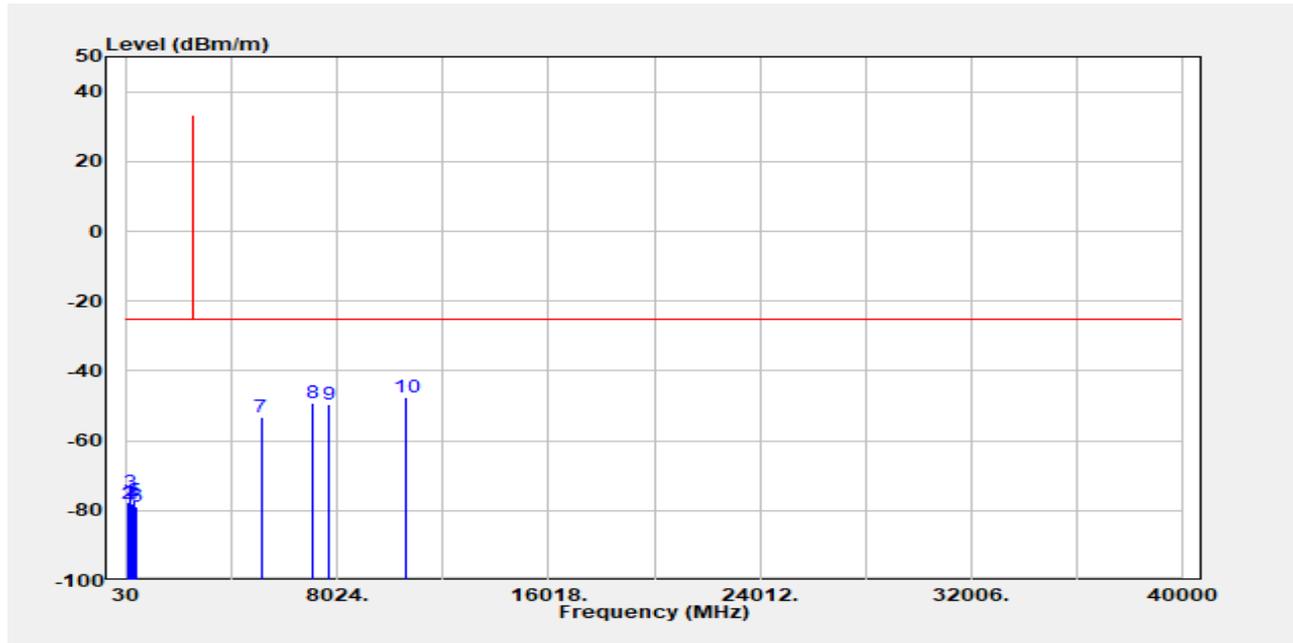
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2555_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
45.54	-77.62	-63.77	-12.61	-1.24	-25.00	-52.62
71.75	-78.22	-70.45	-6.22	-1.55	-25.00	-53.22
173.70	-74.90	-72.90	0.42	-2.41	-25.00	-49.90
230.02	-78.19	-80.13	4.71	-2.77	-25.00	-53.19
305.76	-77.13	-77.80	3.86	-3.19	-25.00	-52.13
416.45	-78.96	-79.37	4.14	-3.72	-25.00	-53.96
5110.00	-53.25	-52.19	12.40	-13.45	-25.00	-28.25
7050.00	-49.12	-44.39	11.20	-15.93	-25.00	-24.12
7665.00	-49.58	-44.32	11.36	-16.63	-25.00	-24.58
10575.00	-47.55	-39.27	11.35	-19.62	-25.00	-22.55

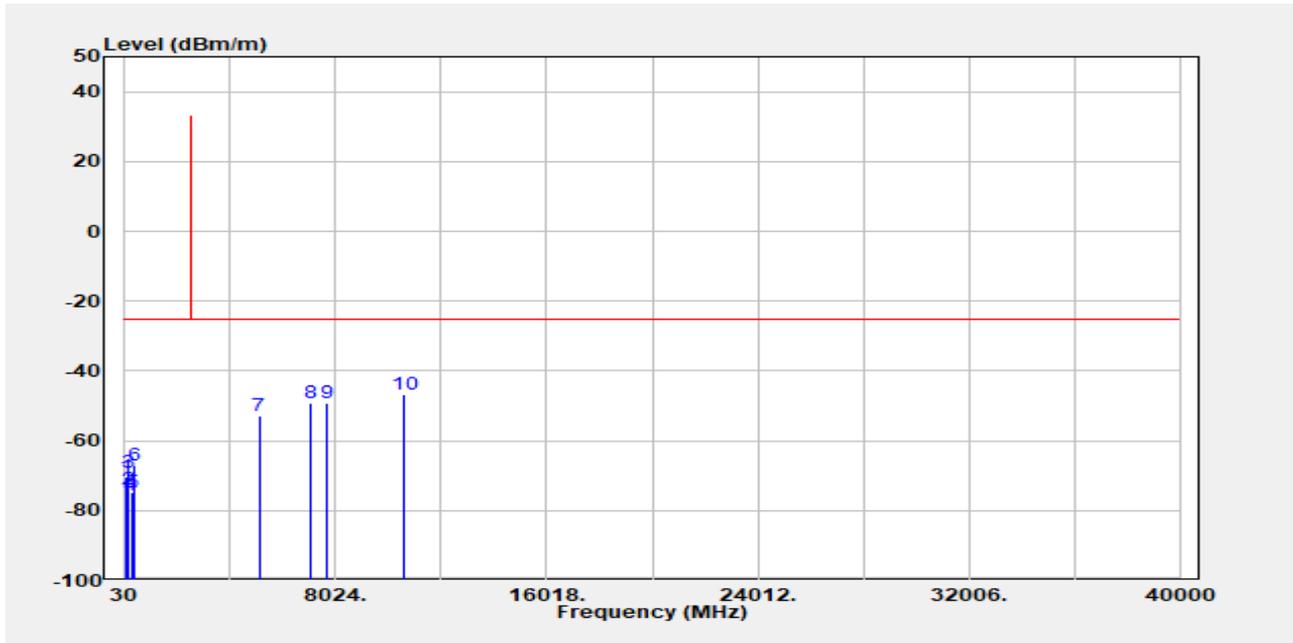
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n7A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2555_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-70.47	-67.80	-0.92	-1.74	-25.00	-45.47
135.84	-74.16	-70.27	-1.76	-2.13	-25.00	-49.16
179.53	-69.29	-68.01	1.17	-2.45	-25.00	-44.29
270.80	-75.44	-76.21	3.79	-3.01	-25.00	-50.44
325.18	-74.63	-75.26	3.92	-3.30	-25.00	-49.63
375.67	-67.14	-67.65	4.05	-3.54	-25.00	-42.14
5110.00	-53.02	-51.97	12.40	-13.45	-25.00	-28.02
7050.00	-49.06	-44.33	11.20	-15.93	-25.00	-24.06
7665.00	-49.00	-43.73	11.36	-16.63	-25.00	-24.00
10575.00	-46.75	-38.47	11.35	-19.62	-25.00	-21.75

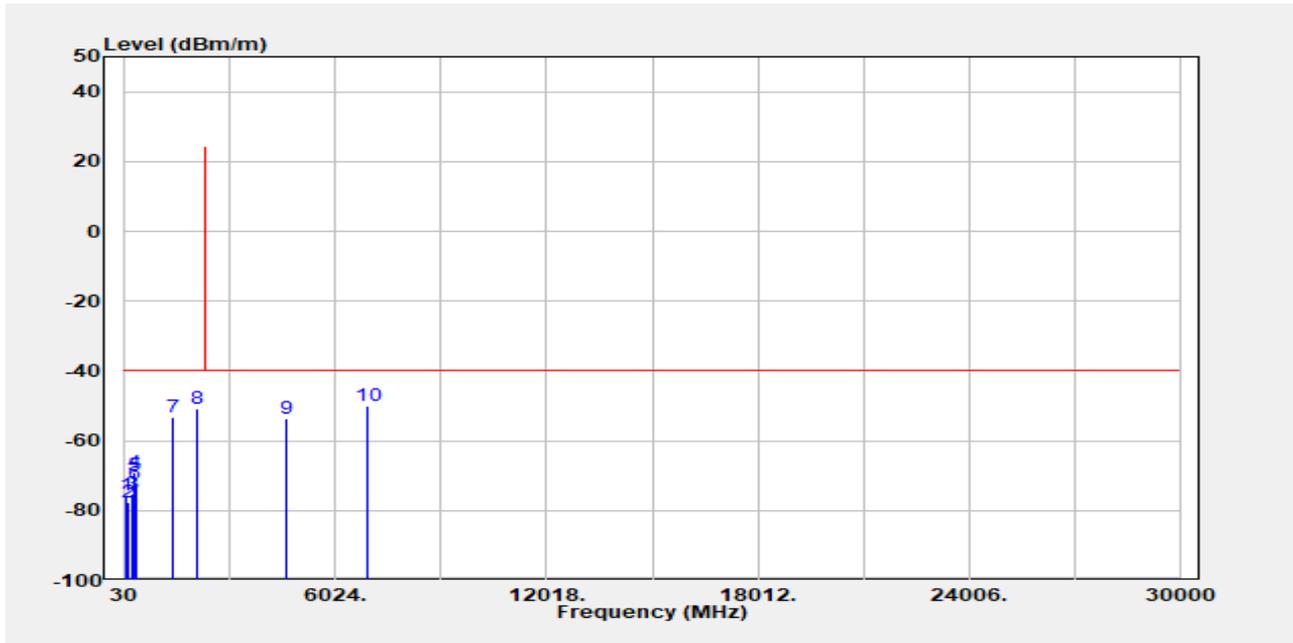
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.77	-66.57	-7.70	-1.50	-40.00	-35.77
135.84	-77.79	-73.90	-1.76	-2.13	-40.00	-37.79
241.67	-75.37	-76.20	3.67	-2.84	-40.00	-35.37
270.80	-68.96	-69.74	3.79	-3.01	-40.00	-28.96
297.99	-69.85	-70.50	3.80	-3.15	-40.00	-29.85
325.18	-72.40	-73.02	3.92	-3.30	-40.00	-32.40
1403.00	-53.32	-53.98	7.53	-6.87	-40.00	-13.32
2104.50	-50.83	-52.23	9.86	-8.47	-40.00	-10.83
4615.00	-53.80	-53.51	12.44	-12.73	-40.00	-13.80
6922.50	-50.17	-46.21	11.81	-15.77	-40.00	-10.17

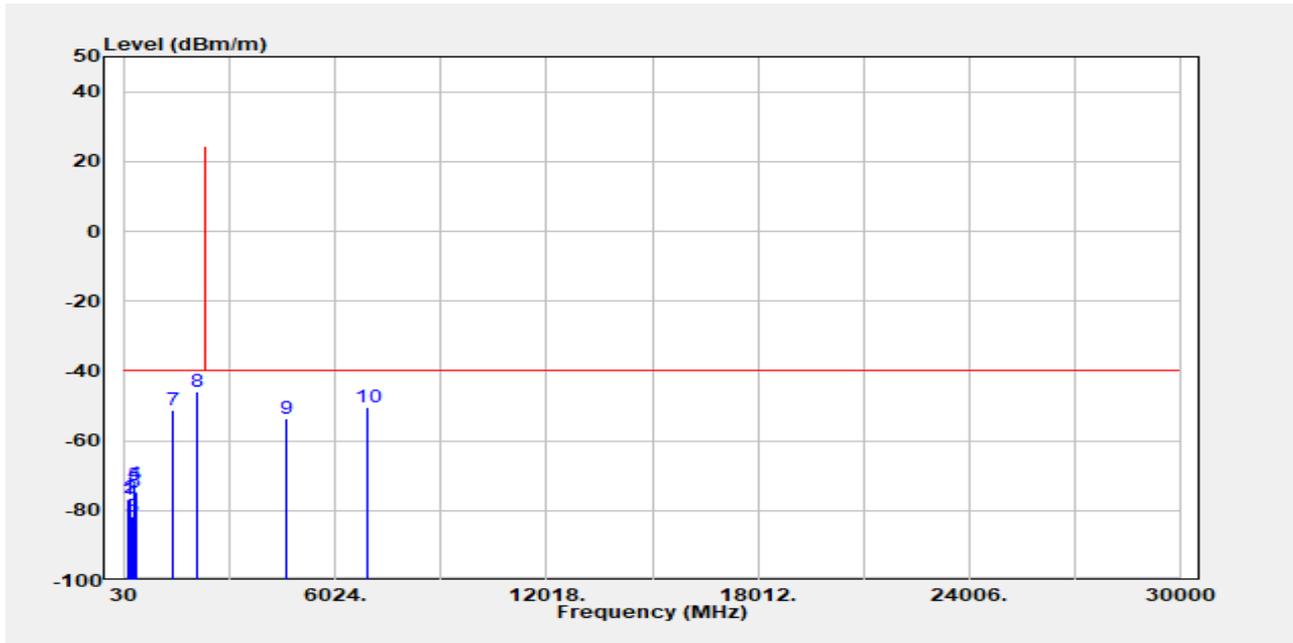
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.94	-73.05	-1.76	-2.13	-40.00	-36.94
157.20	-76.58	-73.10	-1.19	-2.29	-40.00	-36.58
217.40	-81.53	-83.46	4.63	-2.69	-40.00	-41.53
270.80	-72.29	-73.07	3.79	-3.01	-40.00	-32.29
297.99	-72.87	-73.53	3.80	-3.15	-40.00	-32.87
325.18	-74.82	-75.44	3.92	-3.30	-40.00	-34.82
1403.00	-51.12	-51.78	7.53	-6.87	-40.00	-11.12
2104.50	-45.95	-47.34	9.86	-8.47	-40.00	-5.95
4615.00	-53.52	-53.23	12.44	-12.73	-40.00	-13.52
6922.50	-50.57	-46.60	11.81	-15.77	-40.00	-10.57

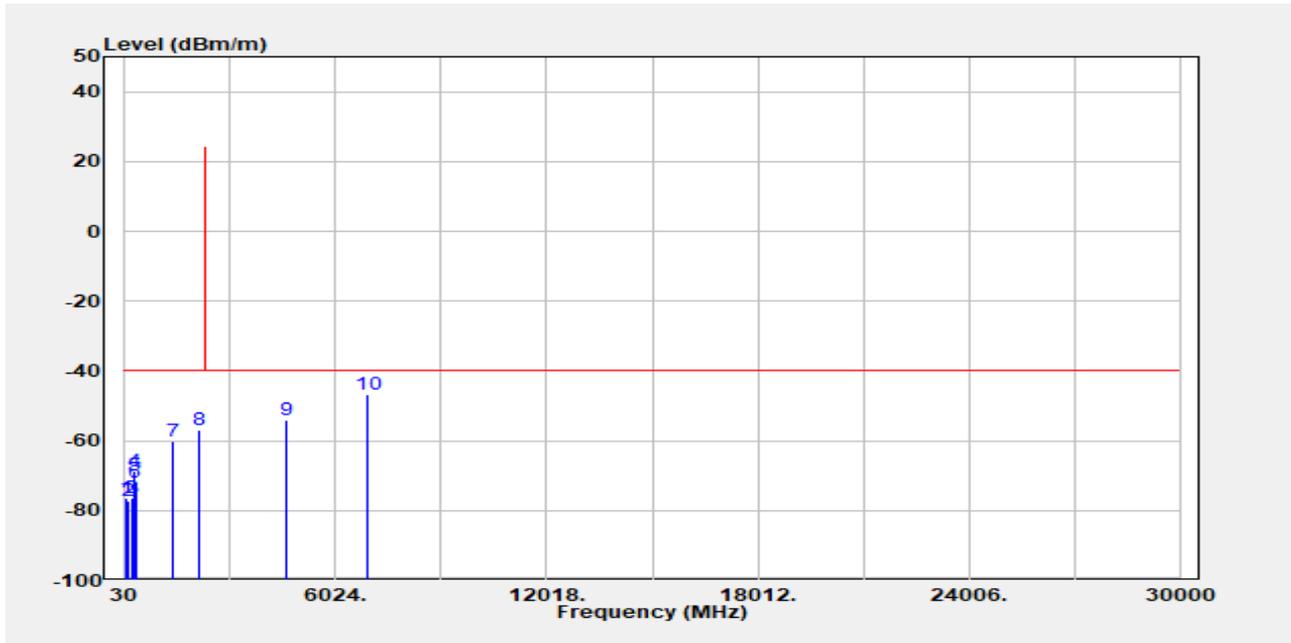
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_2310 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-76.26	-68.05	-6.68	-1.53	-40.00	-36.26
135.84	-77.44	-73.54	-1.76	-2.13	-40.00	-37.44
230.02	-76.53	-78.47	4.71	-2.77	-40.00	-36.53
270.80	-68.55	-69.33	3.79	-3.01	-40.00	-28.55
297.99	-70.02	-70.67	3.80	-3.15	-40.00	-30.02
325.18	-72.14	-72.76	3.92	-3.30	-40.00	-32.14
1415.00	-60.09	-60.84	7.65	-6.90	-40.00	-20.09
2122.50	-56.72	-57.79	9.58	-8.51	-40.00	-16.72
4620.00	-54.13	-53.81	12.42	-12.74	-40.00	-14.13
6930.00	-46.66	-42.66	11.78	-15.78	-40.00	-6.66

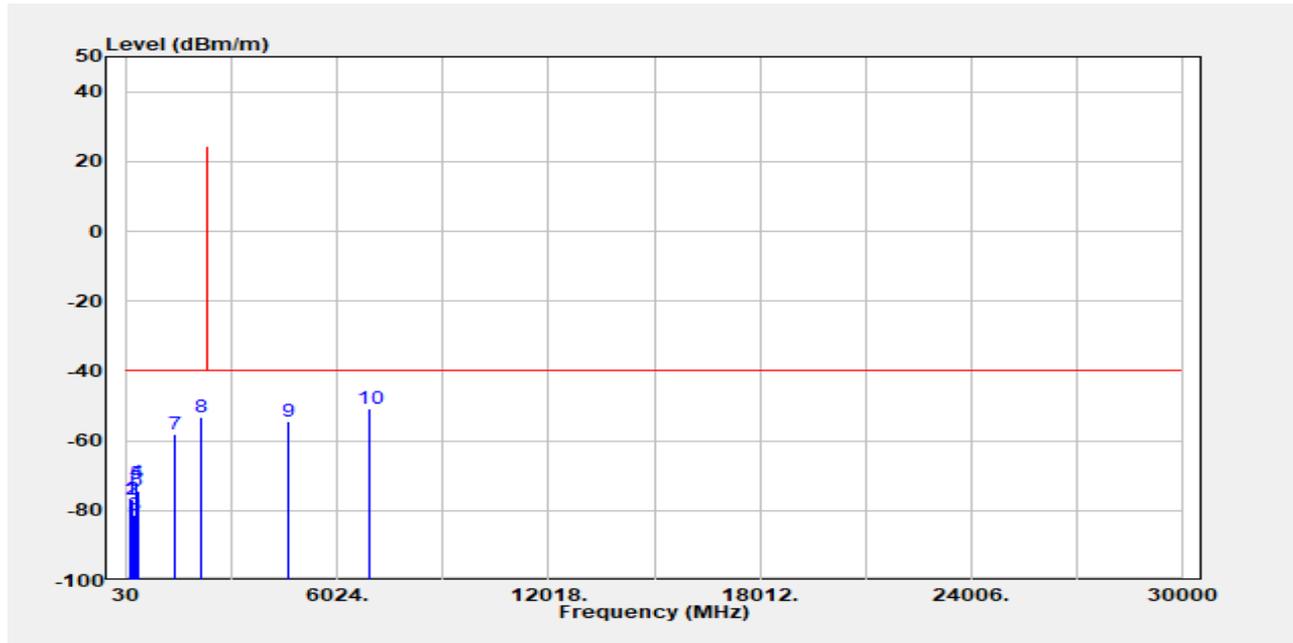
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_2310 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.63	-72.74	-1.76	-2.13	-40.00	-36.63
164.97	-76.77	-73.94	-0.48	-2.35	-40.00	-36.77
217.40	-81.29	-83.22	4.63	-2.69	-40.00	-41.29
270.80	-71.82	-72.59	3.79	-3.01	-40.00	-31.82
297.99	-72.24	-72.90	3.80	-3.15	-40.00	-32.24
325.18	-74.52	-75.15	3.92	-3.30	-40.00	-34.52
1415.00	-58.27	-59.02	7.65	-6.90	-40.00	-18.27
2122.50	-53.09	-54.16	9.58	-8.51	-40.00	-13.09
4620.00	-54.56	-54.24	12.42	-12.74	-40.00	-14.56
6930.00	-50.73	-46.73	11.78	-15.78	-40.00	-10.73

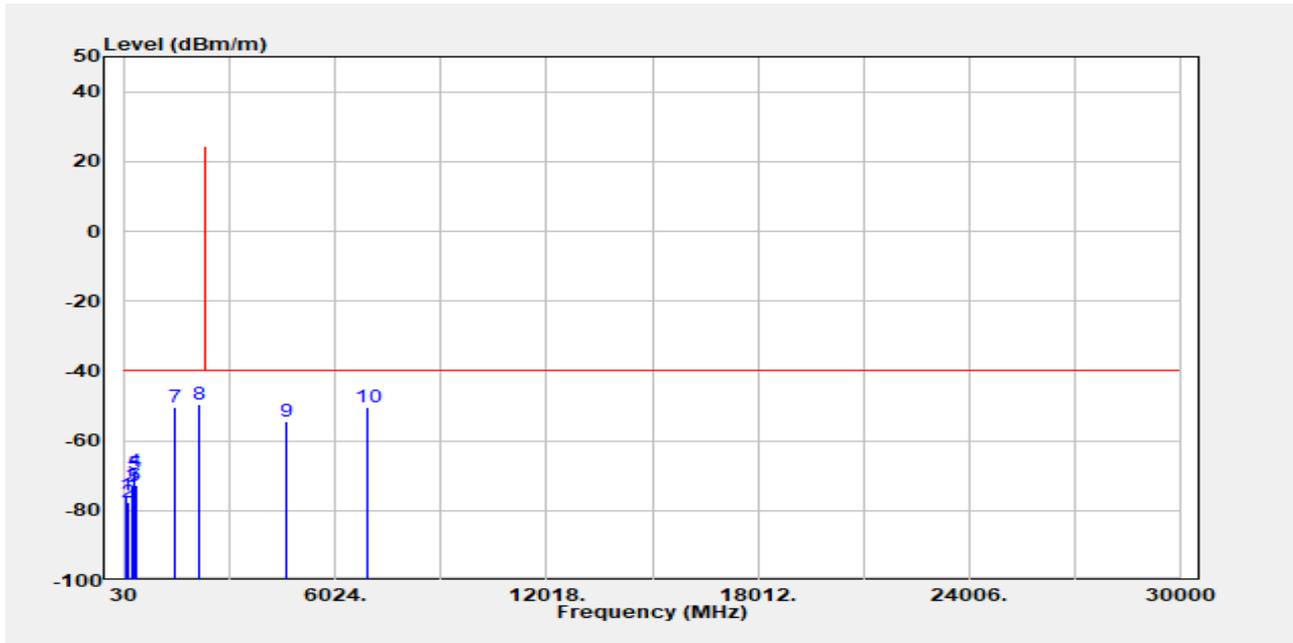
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.67	-66.47	-7.70	-1.50	-40.00	-35.67
130.98	-77.71	-73.85	-1.77	-2.10	-40.00	-37.71
237.79	-73.00	-74.00	3.82	-2.82	-40.00	-33.00
270.80	-68.71	-69.48	3.79	-3.01	-40.00	-28.71
297.99	-69.66	-70.31	3.80	-3.15	-40.00	-29.66
325.18	-72.65	-73.27	3.92	-3.30	-40.00	-32.65
1427.00	-50.60	-51.37	7.70	-6.92	-40.00	-10.60
2140.50	-49.70	-50.64	9.49	-8.55	-40.00	-9.70
4625.00	-54.63	-54.28	12.40	-12.74	-40.00	-14.63
6937.50	-50.24	-46.20	11.75	-15.79	-40.00	-10.24

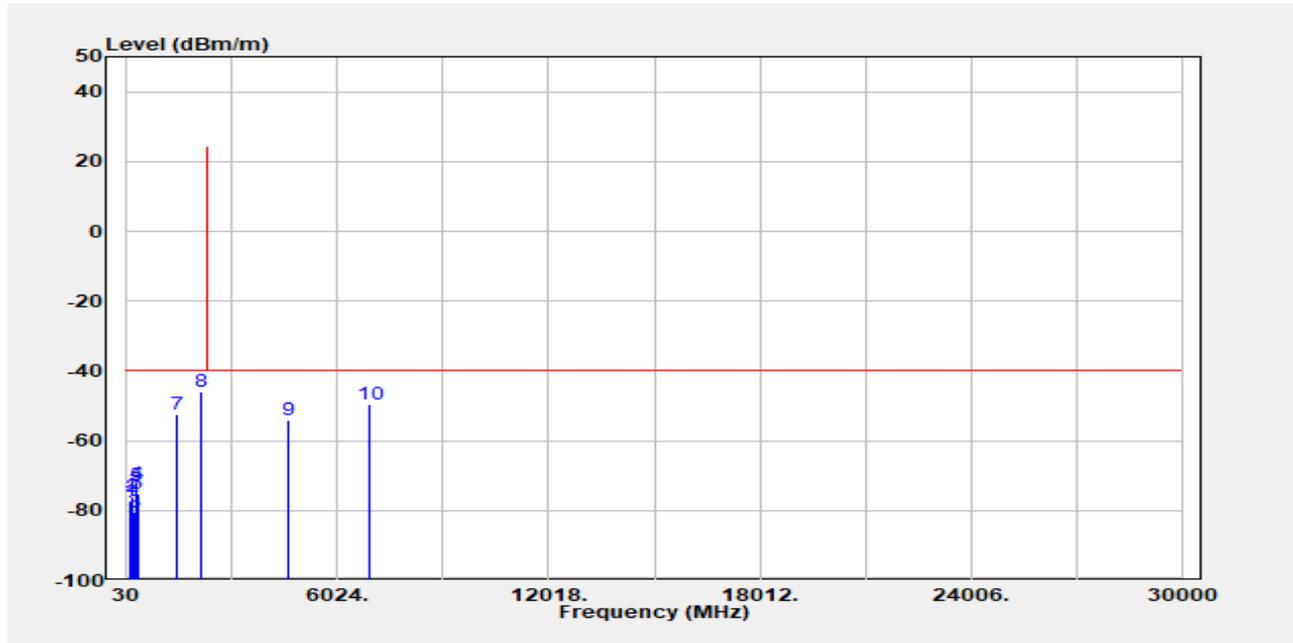
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.25	-73.36	-1.76	-2.13	-40.00	-37.25
157.20	-76.21	-72.73	-1.19	-2.29	-40.00	-36.21
244.59	-80.68	-81.49	3.66	-2.86	-40.00	-40.68
270.80	-72.44	-73.21	3.79	-3.01	-40.00	-32.44
297.99	-72.84	-73.49	3.80	-3.15	-40.00	-32.84
325.18	-75.11	-75.73	3.92	-3.30	-40.00	-35.11
1427.00	-52.46	-53.23	7.70	-6.92	-40.00	-12.46
2140.50	-45.92	-46.87	9.49	-8.55	-40.00	-5.92
4625.00	-54.25	-53.91	12.40	-12.74	-40.00	-14.25
6937.50	-49.59	-45.54	11.75	-15.79	-40.00	-9.59

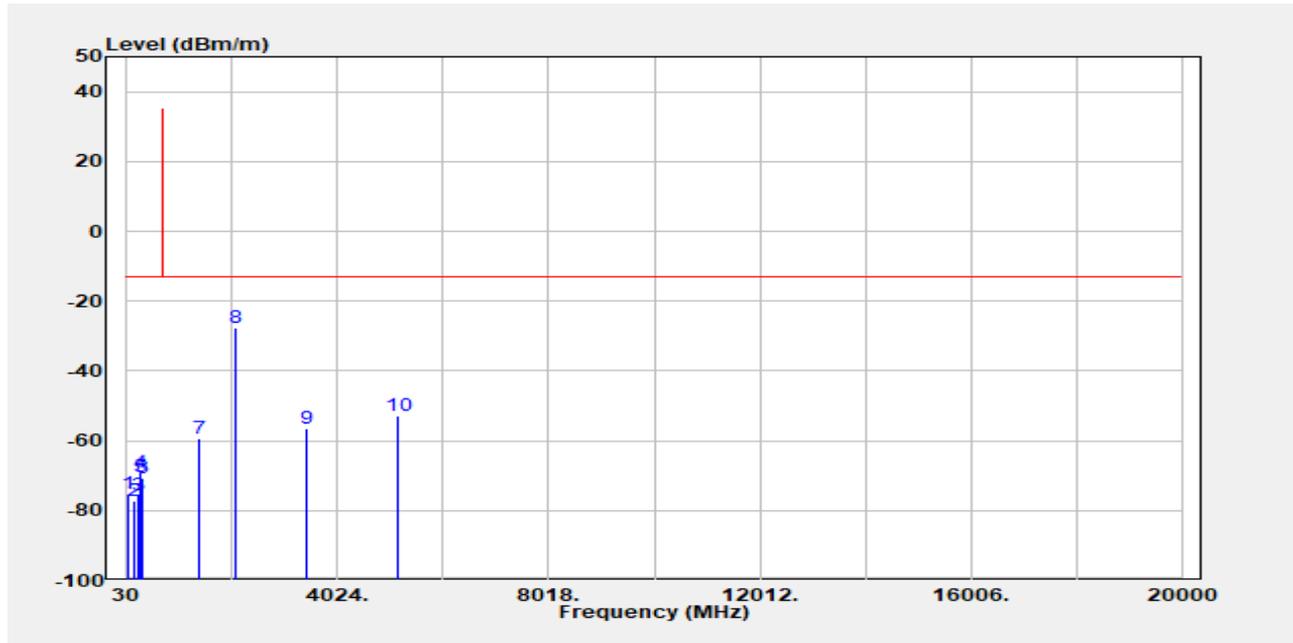
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.29	-66.19	-7.59	-1.51	-13.00	-62.29
179.53	-77.15	-75.87	1.17	-2.45	-13.00	-64.15
241.67	-75.69	-76.52	3.67	-2.84	-13.00	-62.69
270.80	-69.25	-70.02	3.79	-3.01	-13.00	-56.25
297.99	-70.20	-70.85	3.80	-3.15	-13.00	-57.20
325.18	-70.71	-71.34	3.92	-3.30	-13.00	-57.71
1403.00	-59.17	-59.83	7.53	-6.87	-13.00	-46.17
2104.50	-27.60	-29.00	9.86	-8.47	-13.00	-14.60
3440.00	-56.66	-58.33	12.60	-10.93	-13.00	-43.66
5160.00	-52.75	-51.66	12.44	-13.52	-13.00	-39.75

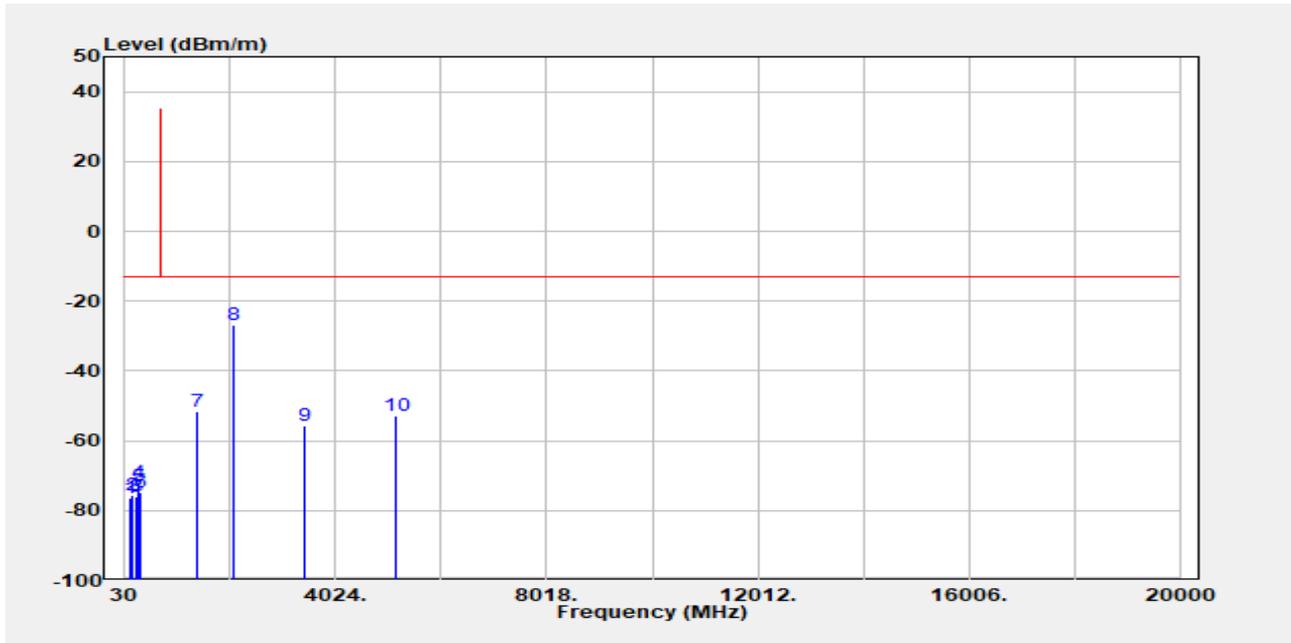
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.30	-72.41	-1.76	-2.13	-13.00	-63.30
164.97	-75.48	-72.65	-0.48	-2.35	-13.00	-62.48
242.64	-76.09	-76.92	3.67	-2.85	-13.00	-63.09
270.80	-71.93	-72.71	3.79	-3.01	-13.00	-58.93
297.99	-73.05	-73.70	3.80	-3.15	-13.00	-60.05
325.18	-74.85	-75.48	3.92	-3.30	-13.00	-61.85
1403.00	-51.45	-52.11	7.53	-6.87	-13.00	-38.45
2104.50	-26.74	-28.13	9.86	-8.47	-13.00	-13.74
3440.00	-55.78	-57.45	12.60	-10.93	-13.00	-42.78
5160.00	-52.94	-51.86	12.44	-13.52	-13.00	-39.94

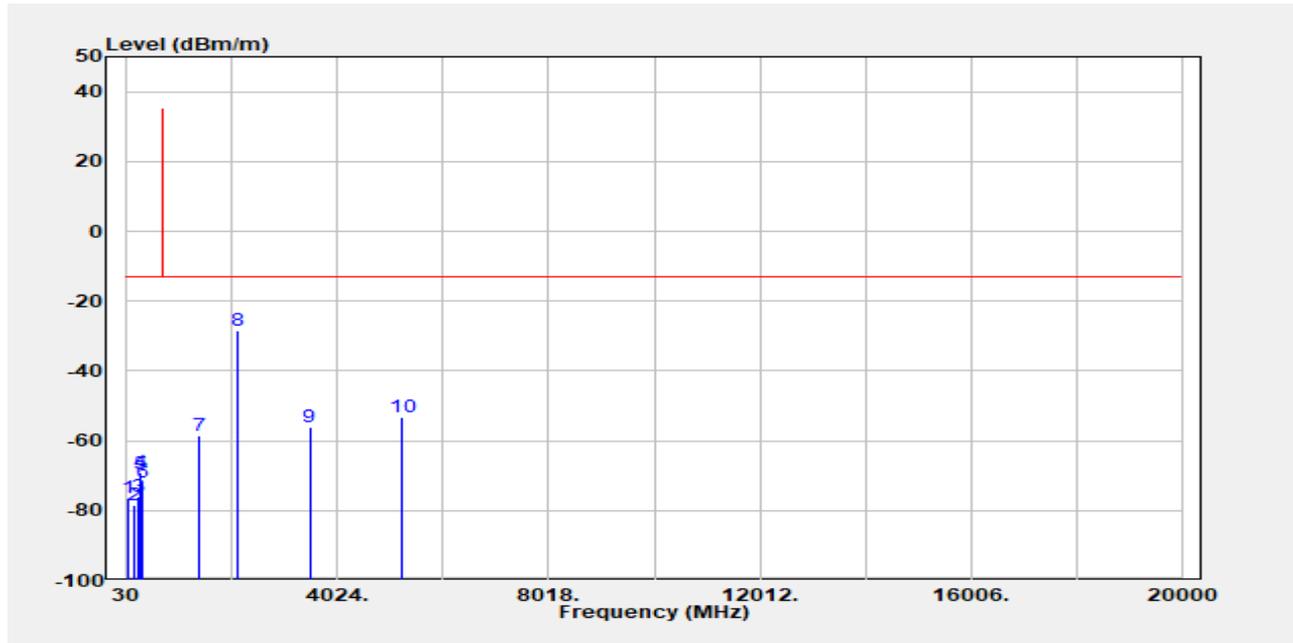
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-76.23	-68.02	-6.68	-1.53	-13.00	-63.23
178.56	-78.26	-76.89	1.07	-2.44	-13.00	-65.26
243.61	-76.20	-77.02	3.67	-2.85	-13.00	-63.20
270.80	-69.13	-69.90	3.79	-3.01	-13.00	-56.13
297.99	-69.60	-70.26	3.80	-3.15	-13.00	-56.60
325.18	-71.80	-72.42	3.92	-3.30	-13.00	-58.80
1415.00	-58.42	-59.18	7.65	-6.90	-13.00	-45.42
2122.50	-28.27	-29.34	9.58	-8.51	-13.00	-15.27
3490.00	-56.09	-57.52	12.44	-11.01	-13.00	-43.09
5235.00	-53.27	-52.45	12.81	-13.63	-13.00	-40.27

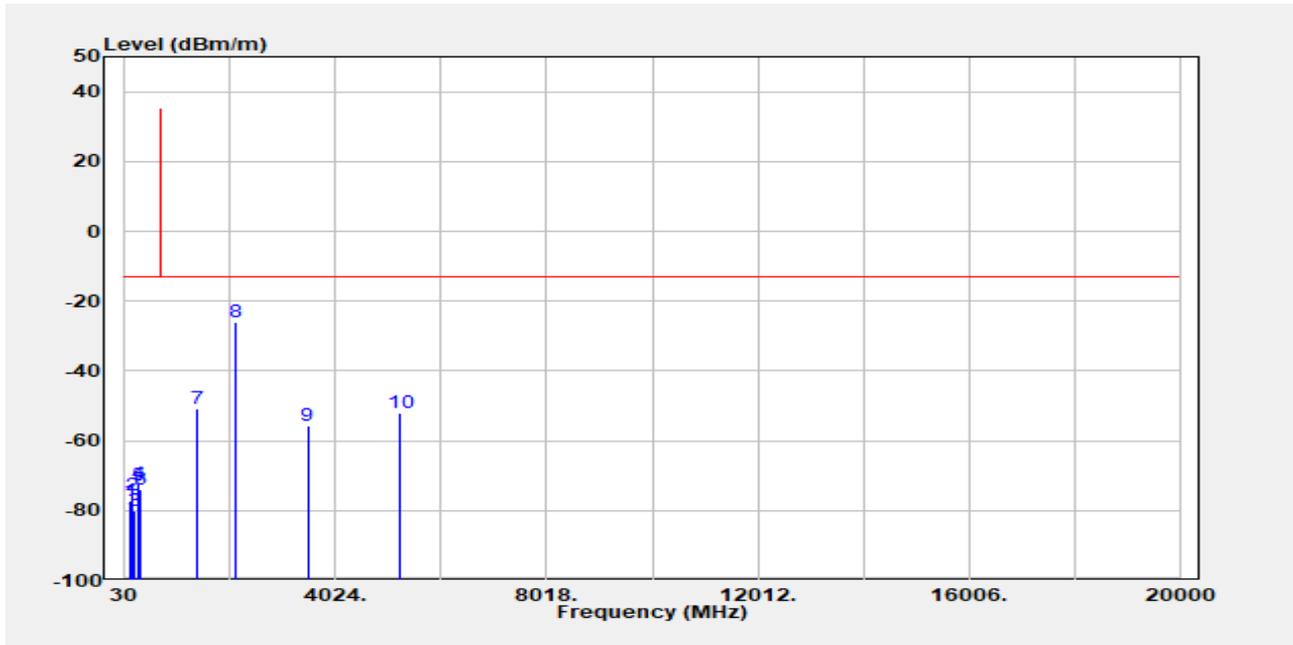
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.16	-73.27	-1.76	-2.13	-13.00	-64.16
157.20	-75.71	-72.23	-1.19	-2.29	-13.00	-62.71
222.25	-80.28	-82.42	4.86	-2.72	-13.00	-67.28
270.80	-72.24	-73.02	3.79	-3.01	-13.00	-59.24
297.99	-72.67	-73.32	3.80	-3.15	-13.00	-59.67
325.18	-74.13	-74.75	3.92	-3.30	-13.00	-61.13
1415.00	-50.76	-51.52	7.65	-6.90	-13.00	-37.76
2122.50	-26.11	-27.18	9.58	-8.51	-13.00	-13.11
3490.00	-55.56	-56.98	12.44	-11.01	-13.00	-42.56
5235.00	-52.15	-51.33	12.81	-13.63	-13.00	-39.15

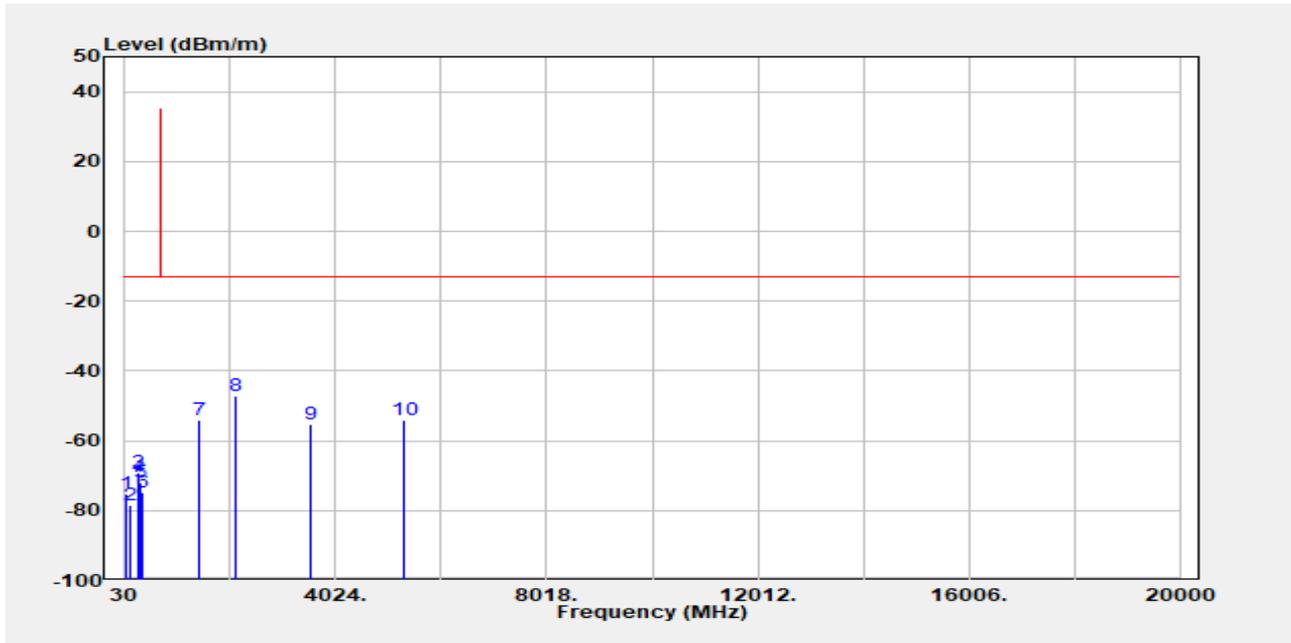
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.27	-66.18	-7.59	-1.51	-13.00	-62.27
135.84	-78.43	-74.54	-1.76	-2.13	-13.00	-65.43
270.80	-69.08	-69.86	3.79	-3.01	-13.00	-56.08
297.99	-70.20	-70.85	3.80	-3.15	-13.00	-57.20
325.18	-72.09	-72.72	3.92	-3.30	-13.00	-59.09
352.36	-74.81	-75.61	4.22	-3.42	-13.00	-61.81
1427.00	-54.01	-54.79	7.70	-6.92	-13.00	-41.01
2140.50	-47.30	-48.25	9.49	-8.55	-13.00	-34.30
3540.00	-55.20	-56.34	12.24	-11.09	-13.00	-42.20
5310.00	-54.01	-53.30	13.02	-13.73	-13.00	-41.01

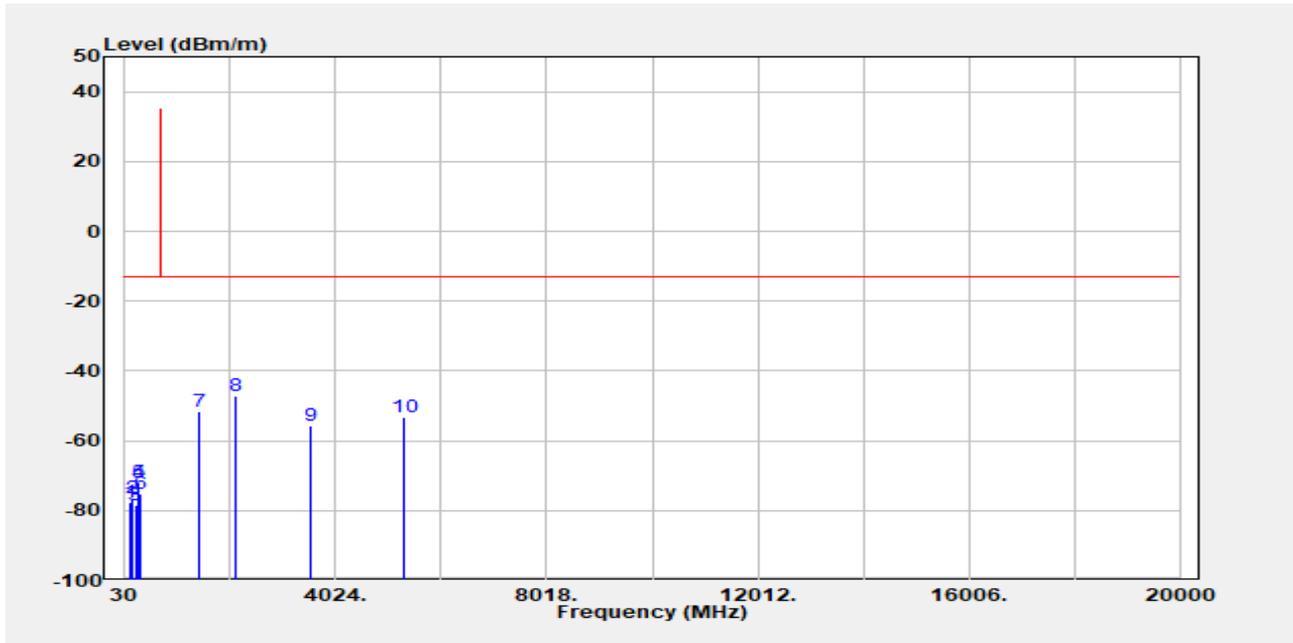
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.55	-73.66	-1.76	-2.13	-13.00	-64.55
152.34	-76.60	-72.81	-1.53	-2.26	-13.00	-63.60
227.11	-78.38	-80.52	4.89	-2.75	-13.00	-65.38
270.80	-72.02	-72.79	3.79	-3.01	-13.00	-59.02
297.99	-72.02	-72.68	3.80	-3.15	-13.00	-59.02
325.18	-75.03	-75.65	3.92	-3.30	-13.00	-62.03
1427.00	-51.47	-52.25	7.70	-6.92	-13.00	-38.47
2140.50	-47.13	-48.08	9.49	-8.55	-13.00	-34.13
3540.00	-55.62	-56.77	12.24	-11.09	-13.00	-42.62
5310.00	-53.38	-52.67	13.02	-13.73	-13.00	-40.38

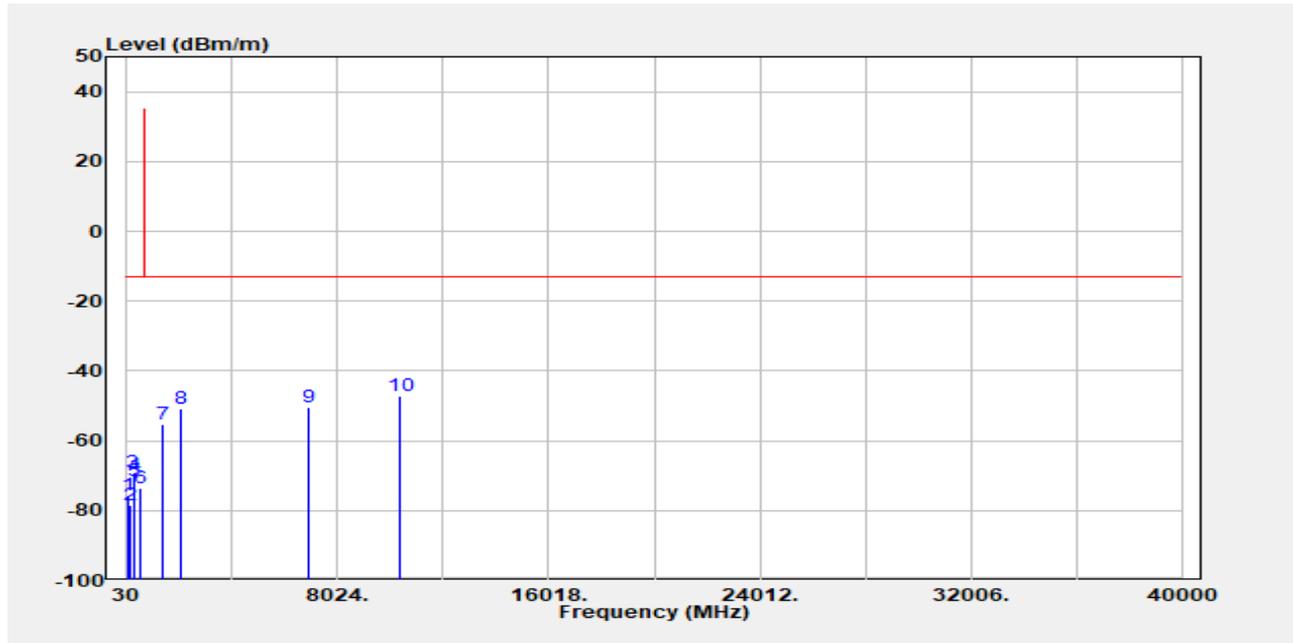
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-75.66	-67.45	-6.68	-1.53	-13.00	-62.66
135.84	-78.27	-74.38	-1.76	-2.13	-13.00	-65.27
270.80	-68.97	-69.74	3.79	-3.01	-13.00	-55.97
297.99	-69.99	-70.64	3.80	-3.15	-13.00	-56.99
325.18	-71.65	-72.27	3.92	-3.30	-13.00	-58.65
531.99	-73.46	-73.29	4.04	-4.21	-13.00	-60.46
1403.00	-55.37	-56.03	7.53	-6.87	-13.00	-42.37
2104.50	-50.83	-52.23	9.86	-8.47	-13.00	-37.83
6915.00	-50.28	-46.35	11.84	-15.76	-13.00	-37.28
10372.50	-47.28	-39.24	11.40	-19.44	-13.00	-34.28

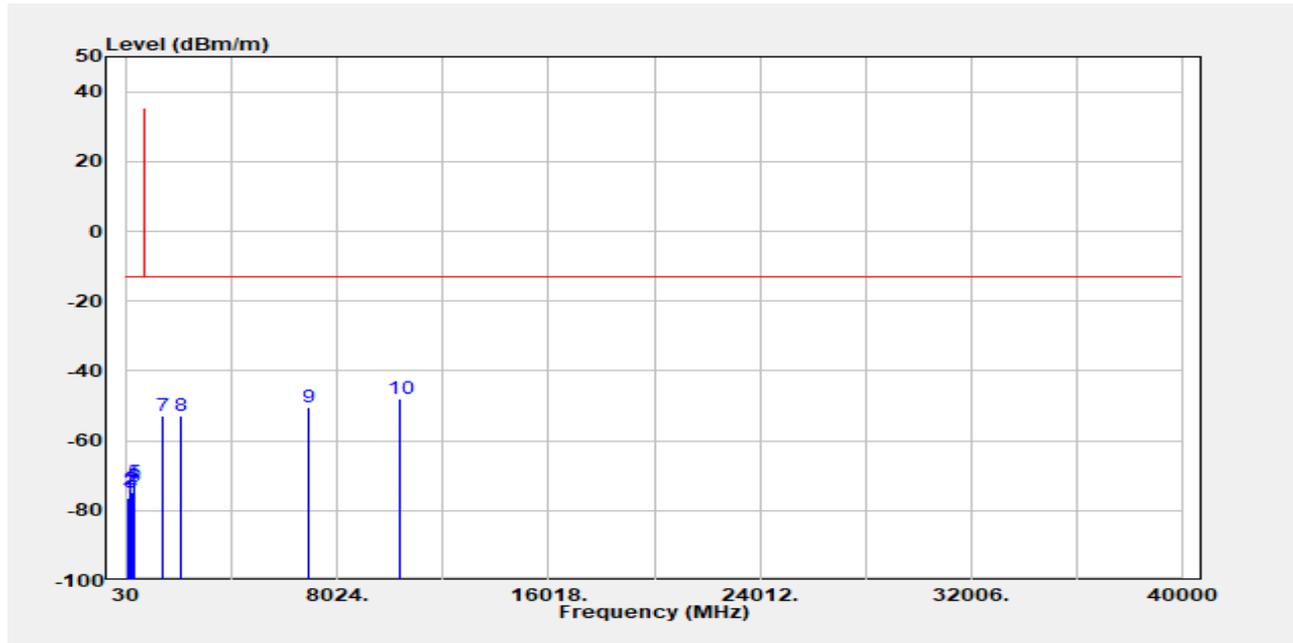
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
77.58	-76.48	-70.97	-3.90	-1.61	-13.00	-63.48
140.69	-73.95	-70.03	-1.76	-2.17	-13.00	-60.95
194.09	-74.81	-75.51	3.24	-2.55	-13.00	-61.81
270.80	-72.18	-72.95	3.79	-3.01	-13.00	-59.18
297.99	-71.83	-72.48	3.80	-3.15	-13.00	-58.83
325.18	-73.23	-73.85	3.92	-3.30	-13.00	-60.23
1403.00	-52.94	-53.61	7.53	-6.87	-13.00	-39.94
2104.50	-52.85	-54.24	9.86	-8.47	-13.00	-39.85
6915.00	-50.48	-46.56	11.84	-15.76	-13.00	-37.48
10372.50	-48.00	-39.95	11.40	-19.44	-13.00	-35.00

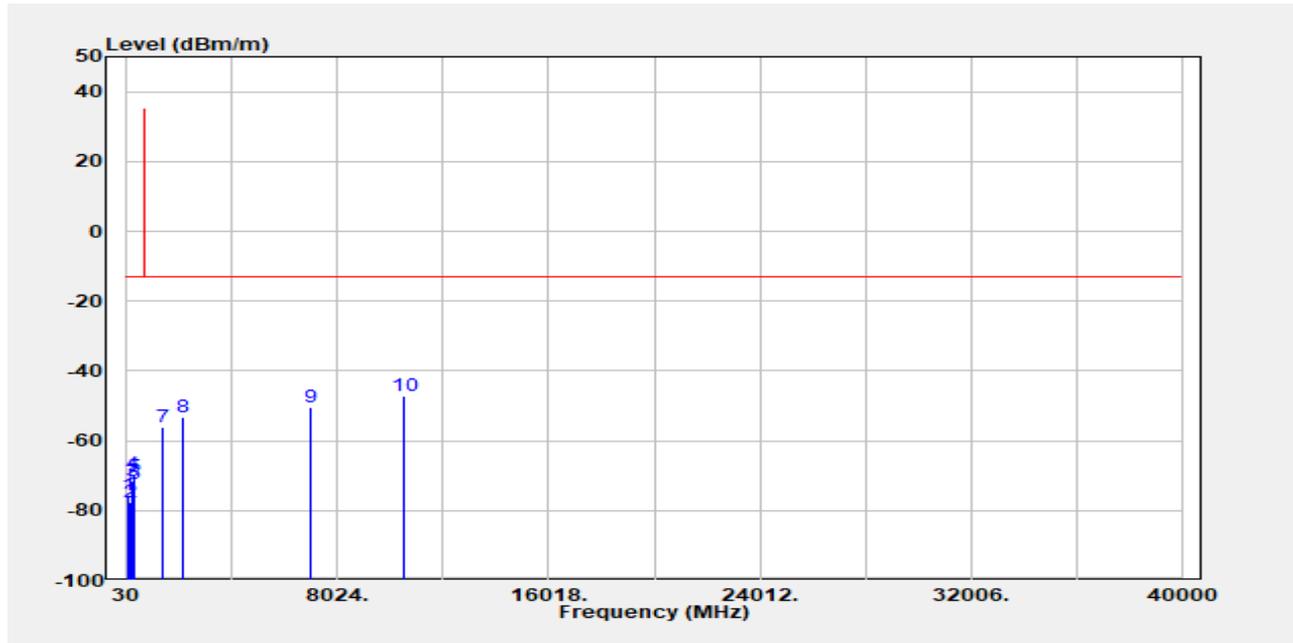
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.69	-67.71	-6.44	-1.54	-13.00	-62.69
135.84	-77.45	-73.56	-1.76	-2.13	-13.00	-64.45
241.67	-71.36	-72.19	3.67	-2.84	-13.00	-58.36
270.80	-69.46	-70.23	3.79	-3.01	-13.00	-56.46
297.99	-70.15	-70.80	3.80	-3.15	-13.00	-57.15
325.18	-72.47	-73.09	3.92	-3.30	-13.00	-59.47
1415.00	-56.07	-56.82	7.65	-6.90	-13.00	-43.07
2122.50	-53.18	-54.24	9.58	-8.51	-13.00	-40.18
7000.02	-50.27	-45.80	11.40	-15.87	-13.00	-37.27
10500.03	-47.21	-39.03	11.40	-19.58	-13.00	-34.21

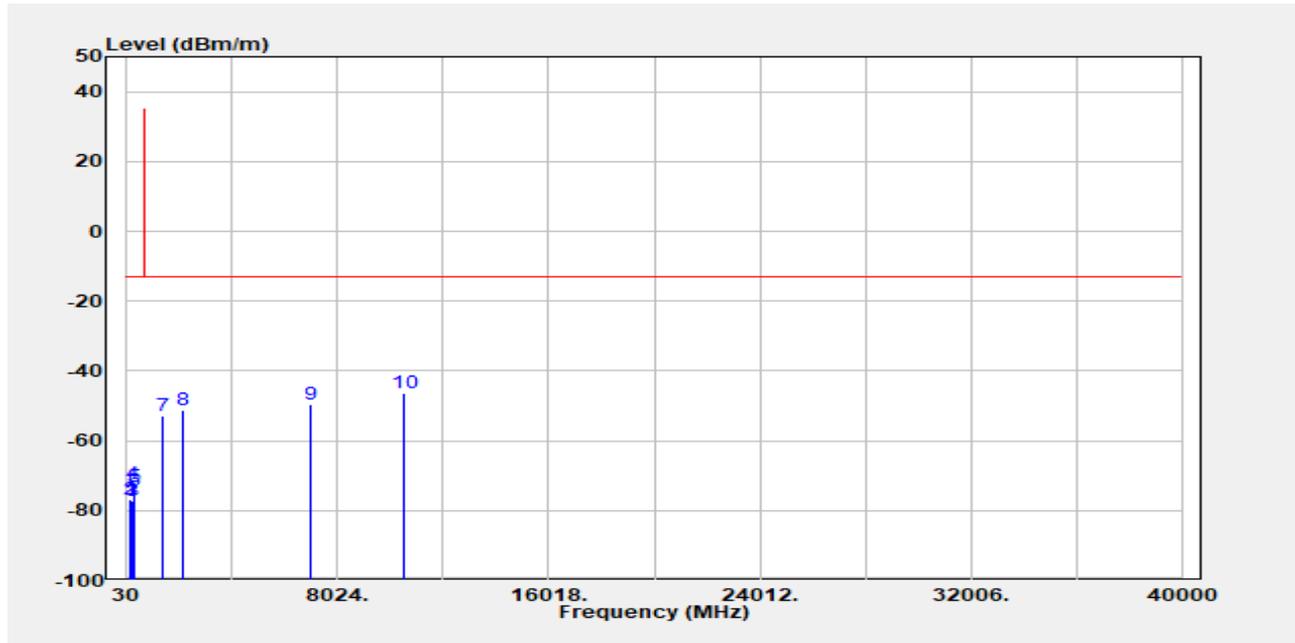
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :707.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.14	-73.25	-1.76	-2.13	-13.00	-64.14
152.34	-76.78	-73.00	-1.53	-2.26	-13.00	-63.78
233.90	-77.34	-78.70	4.16	-2.79	-13.00	-64.34
270.80	-72.54	-73.31	3.79	-3.01	-13.00	-59.54
297.99	-73.19	-73.84	3.80	-3.15	-13.00	-60.19
325.18	-74.52	-75.15	3.92	-3.30	-13.00	-61.52
1415.00	-52.98	-53.74	7.65	-6.90	-13.00	-39.98
2122.50	-51.23	-52.30	9.58	-8.51	-13.00	-38.23
7000.02	-49.43	-44.96	11.40	-15.87	-13.00	-36.43
10500.03	-46.50	-38.32	11.40	-19.58	-13.00	-33.50

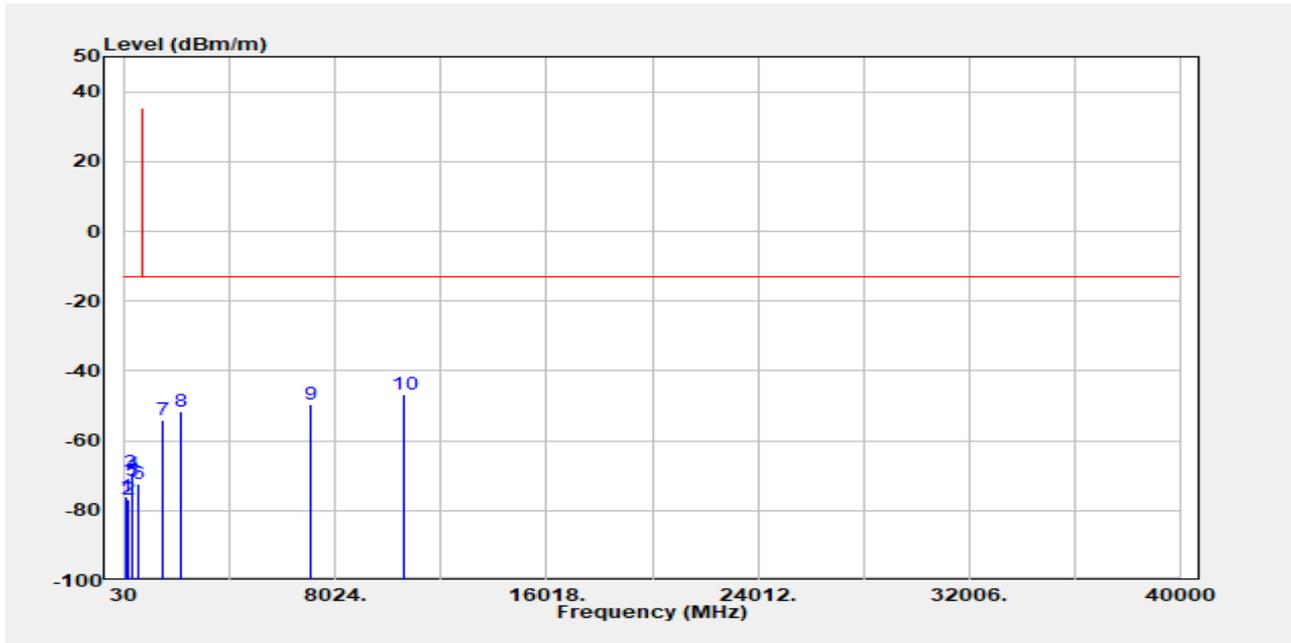
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-76.08	-66.88	-7.70	-1.50	-13.00	-63.08
135.84	-76.71	-72.82	-1.76	-2.13	-13.00	-63.71
270.80	-68.92	-69.70	3.79	-3.01	-13.00	-55.92
297.99	-69.58	-70.23	3.80	-3.15	-13.00	-56.58
325.18	-71.63	-72.25	3.92	-3.30	-13.00	-58.63
550.44	-72.16	-72.46	4.58	-4.28	-13.00	-59.16
1427.00	-53.96	-54.73	7.70	-6.92	-13.00	-40.96
2140.50	-51.51	-52.45	9.49	-8.55	-13.00	-38.51
7084.98	-49.61	-44.70	11.06	-15.97	-13.00	-36.61
10627.47	-46.59	-38.28	11.35	-19.66	-13.00	-33.59

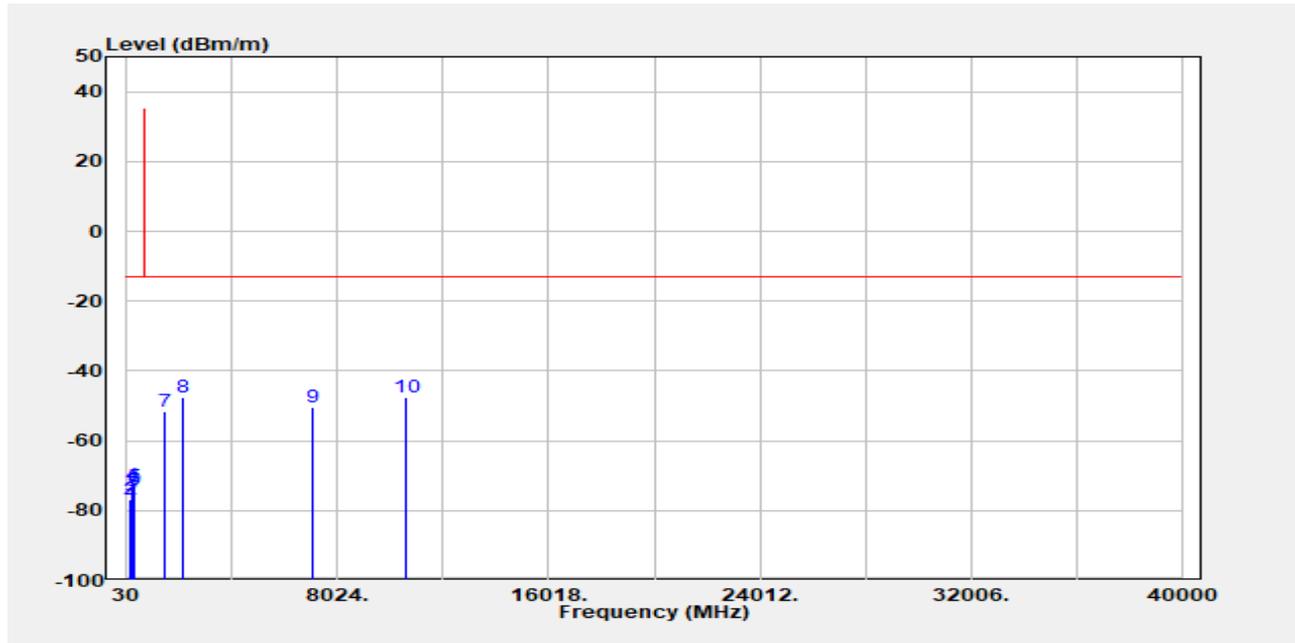
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n12A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.89	-74.00	-1.76	-2.13	-13.00	-64.89
165.94	-76.74	-73.87	-0.52	-2.36	-13.00	-63.74
248.47	-74.25	-75.02	3.65	-2.88	-13.00	-61.25
270.80	-72.66	-73.43	3.79	-3.01	-13.00	-59.66
297.99	-73.00	-73.66	3.80	-3.15	-13.00	-60.00
325.18	-74.13	-74.76	3.92	-3.30	-13.00	-61.13
1427.00	-51.77	-52.55	7.70	-6.92	-13.00	-38.77
2140.50	-47.71	-48.65	9.49	-8.55	-13.00	-34.71
7084.98	-50.60	-45.69	11.06	-15.97	-13.00	-37.60
10627.47	-47.67	-39.36	11.35	-19.66	-13.00	-34.67

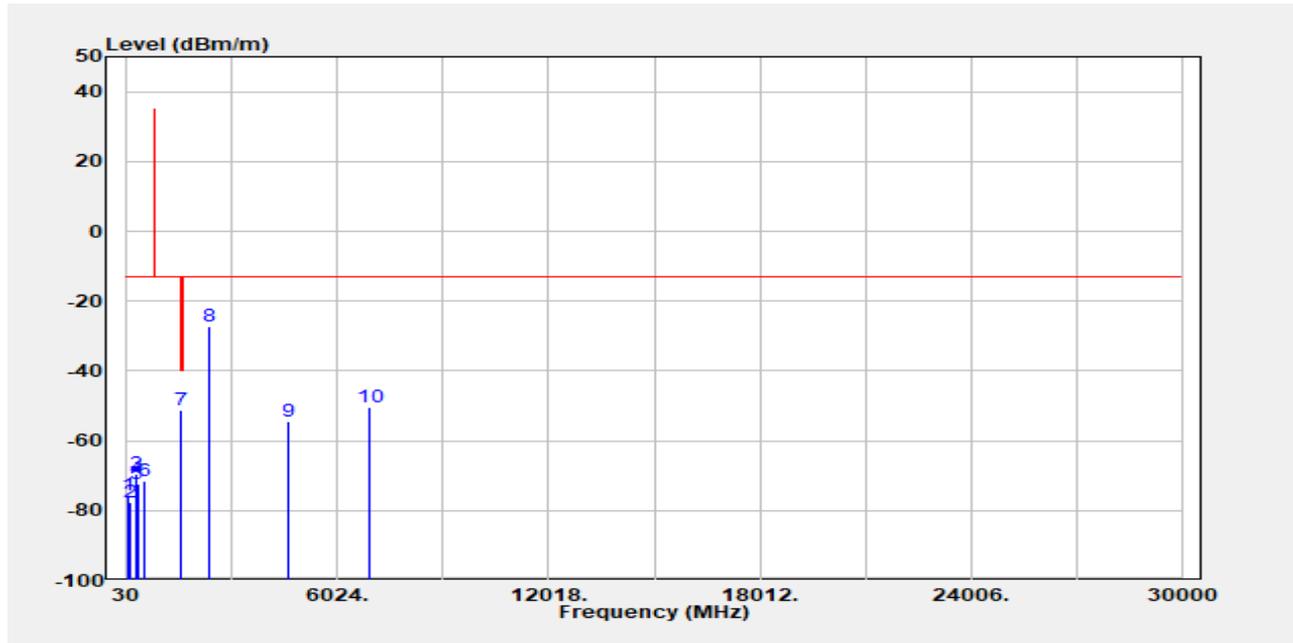
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.63	-67.65	-6.44	-1.54	-13.00	-62.63
135.84	-77.80	-73.91	-1.76	-2.13	-13.00	-64.80
270.80	-69.35	-70.12	3.79	-3.01	-13.00	-56.35
297.99	-70.89	-71.55	3.80	-3.15	-13.00	-57.89
325.18	-72.23	-72.85	3.92	-3.30	-13.00	-59.23
534.91	-71.75	-71.67	4.15	-4.22	-13.00	-58.75
1581.00	-51.30	-53.20	9.20	-7.30	-40.00	-11.30
2371.50	-27.04	-28.13	10.12	-9.02	-13.00	-14.04
4615.00	-54.29	-54.00	12.44	-12.73	-13.00	-41.29
6922.50	-50.58	-46.62	11.81	-15.77	-13.00	-37.58

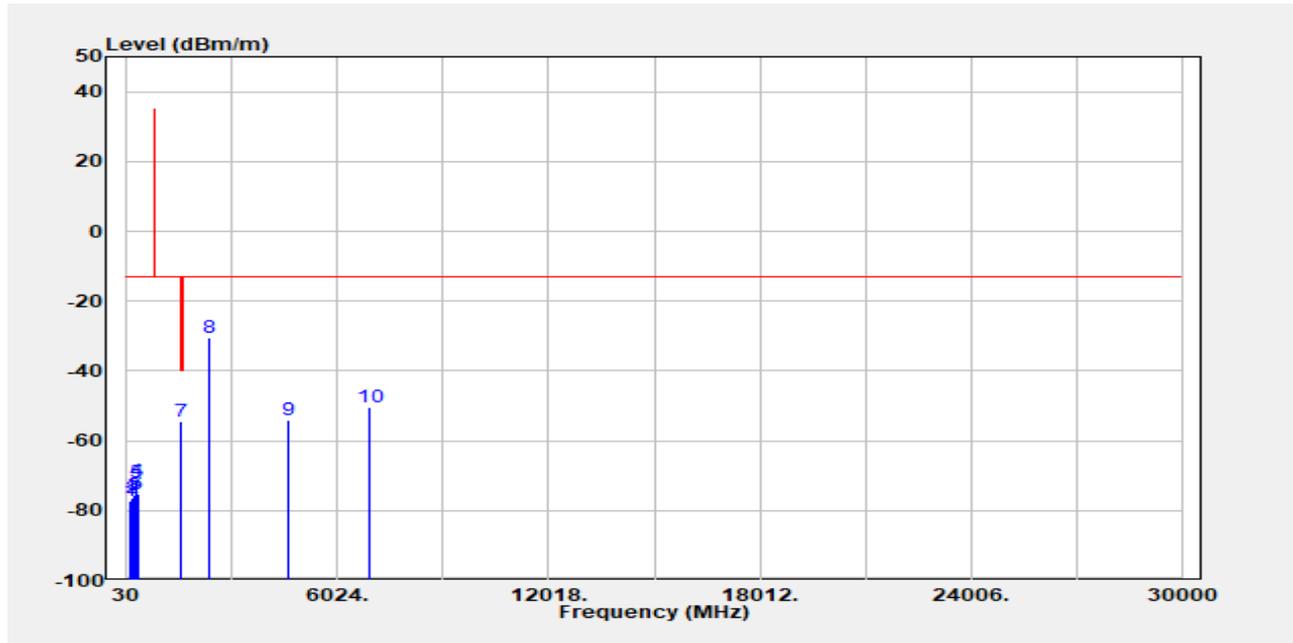
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.28	-73.39	-1.76	-2.13	-13.00	-64.28
161.08	-76.58	-73.29	-0.97	-2.32	-13.00	-63.58
253.32	-75.67	-76.44	3.69	-2.91	-13.00	-62.67
270.80	-71.66	-72.43	3.79	-3.01	-13.00	-58.66
297.99	-71.83	-72.48	3.80	-3.15	-13.00	-58.83
325.18	-75.23	-75.85	3.92	-3.30	-13.00	-62.23
1581.00	-54.67	-56.57	9.20	-7.30	-40.00	-14.67
2371.50	-30.57	-31.66	10.12	-9.02	-13.00	-17.57
4615.00	-54.07	-53.77	12.44	-12.73	-13.00	-41.07
6922.50	-50.36	-46.40	11.81	-15.77	-13.00	-37.36

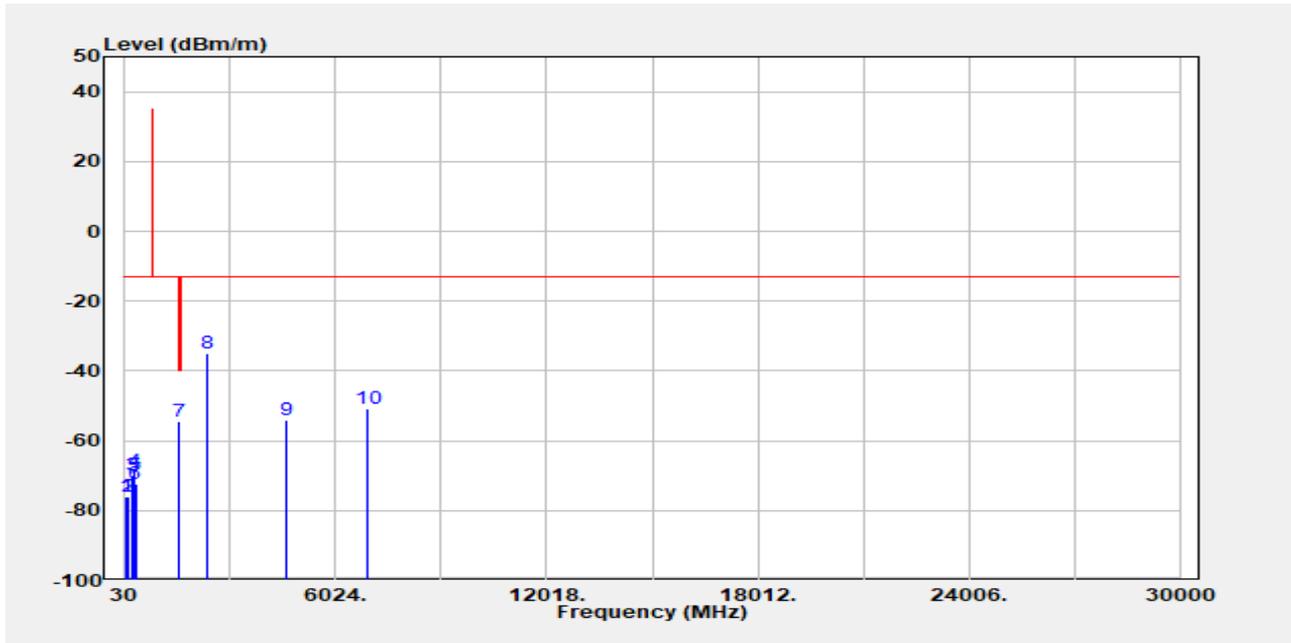
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_2310 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.97	-66.77	-7.70	-1.50	-13.00	-62.97
135.84	-76.22	-72.33	-1.76	-2.13	-13.00	-63.22
233.90	-69.97	-71.33	4.16	-2.79	-13.00	-56.97
270.80	-68.77	-69.54	3.79	-3.01	-13.00	-55.77
297.99	-69.95	-70.60	3.80	-3.15	-13.00	-56.95
325.18	-72.42	-73.04	3.92	-3.30	-13.00	-59.42
1586.00	-54.59	-56.48	9.20	-7.31	-40.00	-14.59
2379.00	-34.80	-35.95	10.19	-9.04	-13.00	-21.80
4620.00	-53.89	-53.57	12.42	-12.74	-13.00	-40.89
6930.00	-50.68	-46.68	11.78	-15.78	-13.00	-37.68

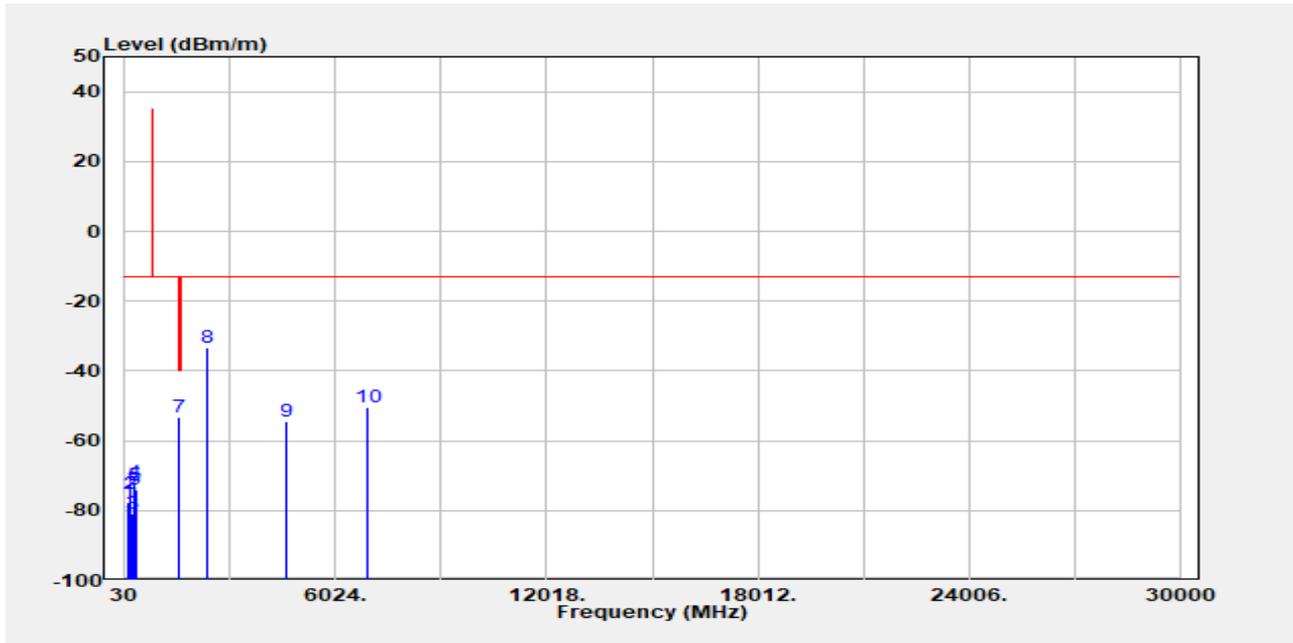
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_2310 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.61	-73.72	-1.76	-2.13	-13.00	-64.61
164.97	-75.00	-72.17	-0.48	-2.35	-13.00	-62.00
229.05	-80.77	-82.78	4.77	-2.76	-13.00	-67.77
270.80	-72.11	-72.89	3.79	-3.01	-13.00	-59.11
297.99	-72.70	-73.35	3.80	-3.15	-13.00	-59.70
325.18	-74.07	-74.69	3.92	-3.30	-13.00	-61.07
1586.00	-53.30	-55.19	9.20	-7.31	-40.00	-13.30
2379.00	-33.22	-34.38	10.19	-9.04	-13.00	-20.22
4620.00	-54.32	-54.01	12.42	-12.74	-13.00	-41.32
6930.00	-50.50	-46.50	11.78	-15.78	-13.00	-37.50

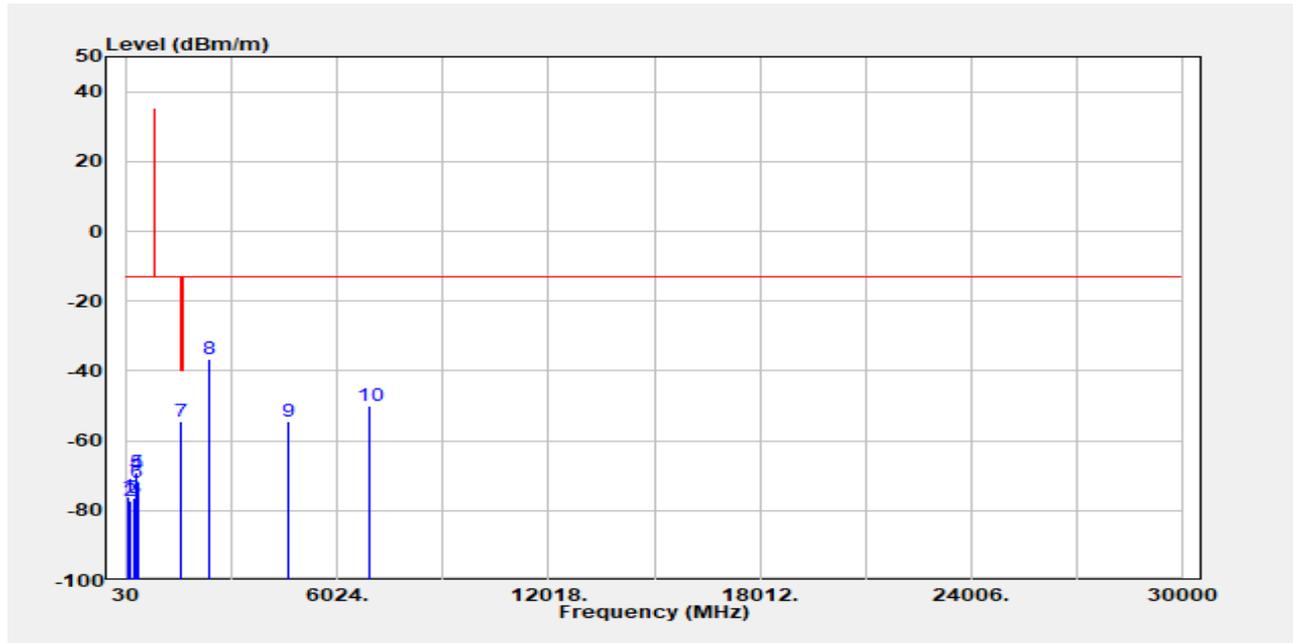
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-76.19	-66.99	-7.70	-1.50	-13.00	-63.19
135.84	-77.14	-73.25	-1.76	-2.13	-13.00	-64.14
233.90	-76.30	-77.66	4.16	-2.79	-13.00	-63.30
270.80	-69.33	-70.10	3.79	-3.01	-13.00	-56.33
297.99	-69.08	-69.73	3.80	-3.15	-13.00	-56.08
325.18	-72.00	-72.62	3.92	-3.30	-13.00	-59.00
1591.00	-54.51	-56.40	9.21	-7.32	-40.00	-14.51
2386.50	-36.55	-37.63	10.14	-9.05	-13.00	-23.55
4625.00	-54.56	-54.21	12.40	-12.74	-13.00	-41.56
6937.50	-50.19	-46.14	11.75	-15.79	-13.00	-37.19

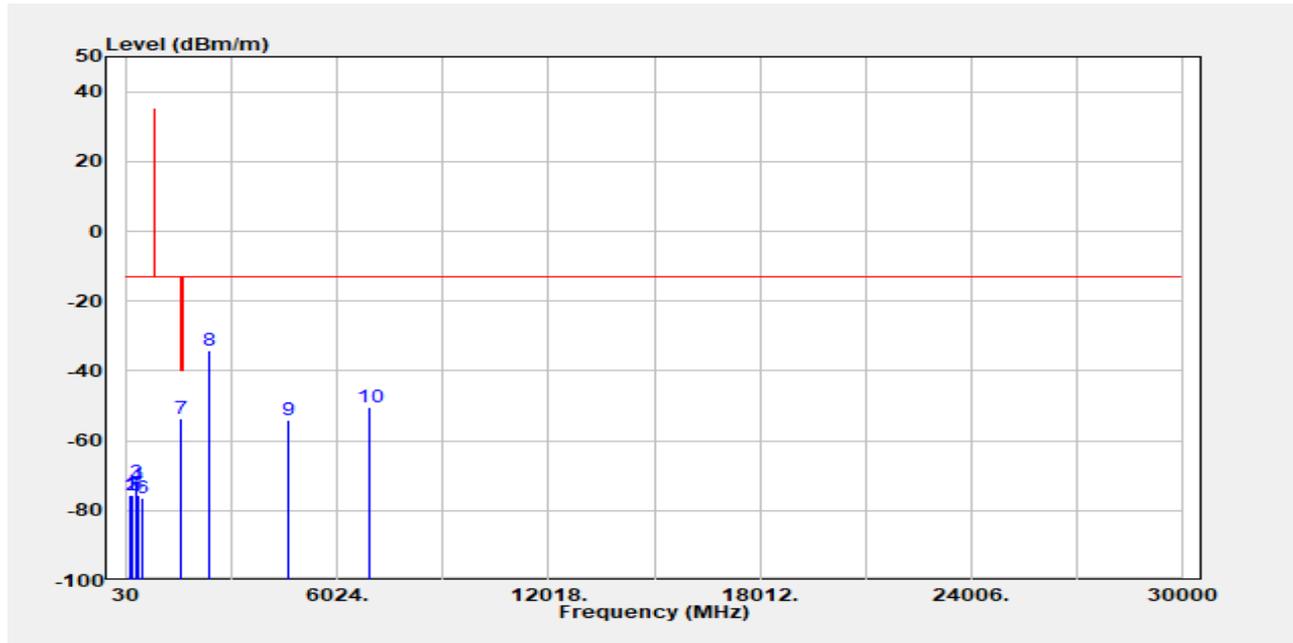
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n30A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.80	-71.91	-1.76	-2.13	-13.00	-62.80
155.26	-75.56	-71.81	-1.47	-2.28	-13.00	-62.56
270.80	-72.00	-72.77	3.79	-3.01	-13.00	-59.00
297.99	-72.80	-73.46	3.80	-3.15	-13.00	-59.80
325.18	-75.53	-76.15	3.92	-3.30	-13.00	-62.53
474.71	-76.55	-76.57	4.00	-3.98	-13.00	-63.55
1591.00	-53.57	-55.46	9.21	-7.32	-40.00	-13.57
2386.50	-34.20	-35.28	10.14	-9.05	-13.00	-21.20
4625.00	-53.97	-53.62	12.40	-12.74	-13.00	-40.97
6937.50	-50.41	-46.37	11.75	-15.79	-13.00	-37.41

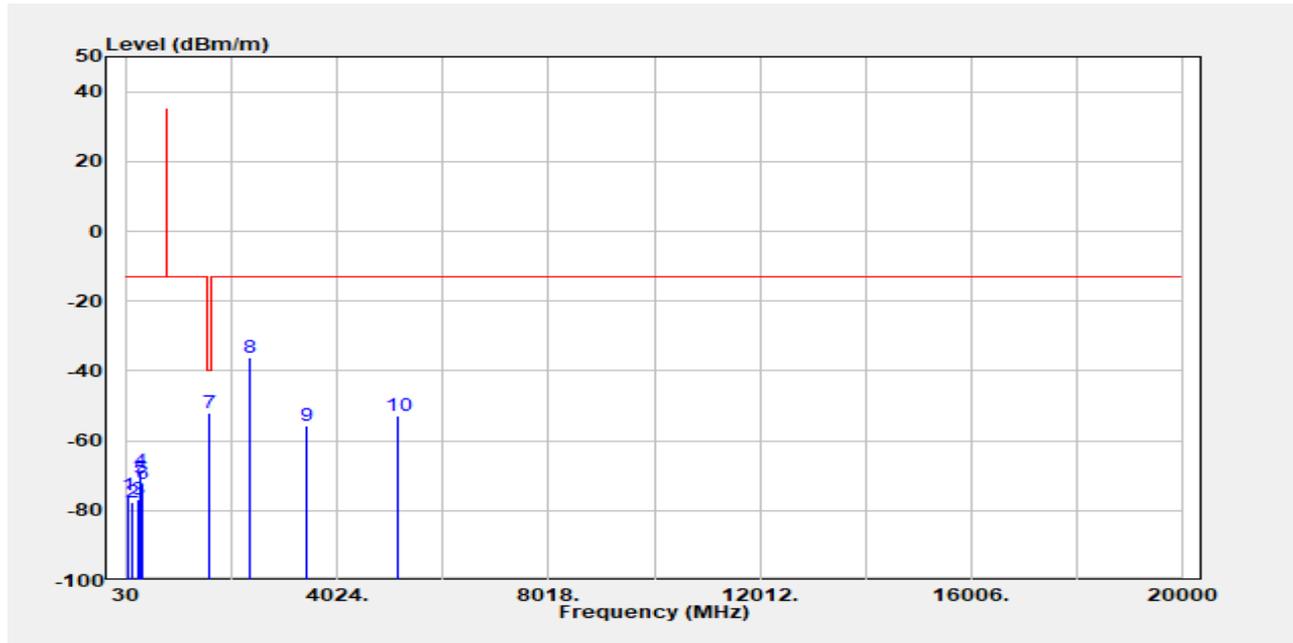
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.79	-67.81	-6.44	-1.54	-13.00	-62.79
141.66	-77.70	-73.70	-1.83	-2.17	-13.00	-64.70
230.02	-76.91	-78.85	4.71	-2.77	-13.00	-63.91
270.80	-68.52	-69.29	3.79	-3.01	-13.00	-55.52
297.99	-70.89	-71.54	3.80	-3.15	-13.00	-57.89
325.18	-72.28	-72.90	3.92	-3.30	-13.00	-59.28
1581.00	-52.16	-54.06	9.20	-7.30	-40.00	-12.16
2371.50	-36.08	-37.17	10.12	-9.02	-13.00	-23.08
3440.00	-55.79	-57.46	12.60	-10.93	-13.00	-42.79
5160.00	-53.01	-51.93	12.44	-13.52	-13.00	-40.01

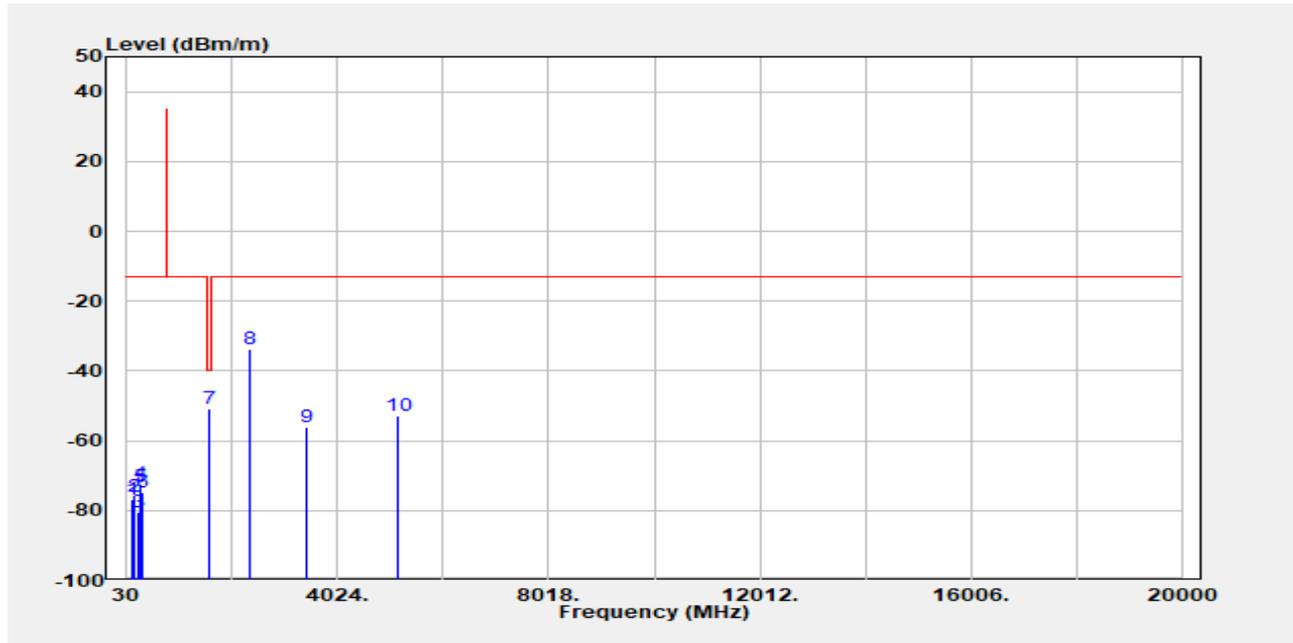
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.01	-73.12	-1.76	-2.13	-13.00	-64.01
166.91	-75.94	-73.10	-0.47	-2.37	-13.00	-62.94
244.59	-80.64	-81.45	3.66	-2.86	-13.00	-67.64
270.80	-72.33	-73.10	3.79	-3.01	-13.00	-59.33
297.99	-73.03	-73.69	3.80	-3.15	-13.00	-60.03
325.18	-74.68	-75.31	3.92	-3.30	-13.00	-61.68
1581.00	-50.91	-52.81	9.20	-7.30	-40.00	-10.91
2371.50	-33.78	-34.87	10.12	-9.02	-13.00	-20.78
3440.00	-55.96	-57.62	12.60	-10.93	-13.00	-42.96
5160.00	-52.96	-51.87	12.44	-13.52	-13.00	-39.96

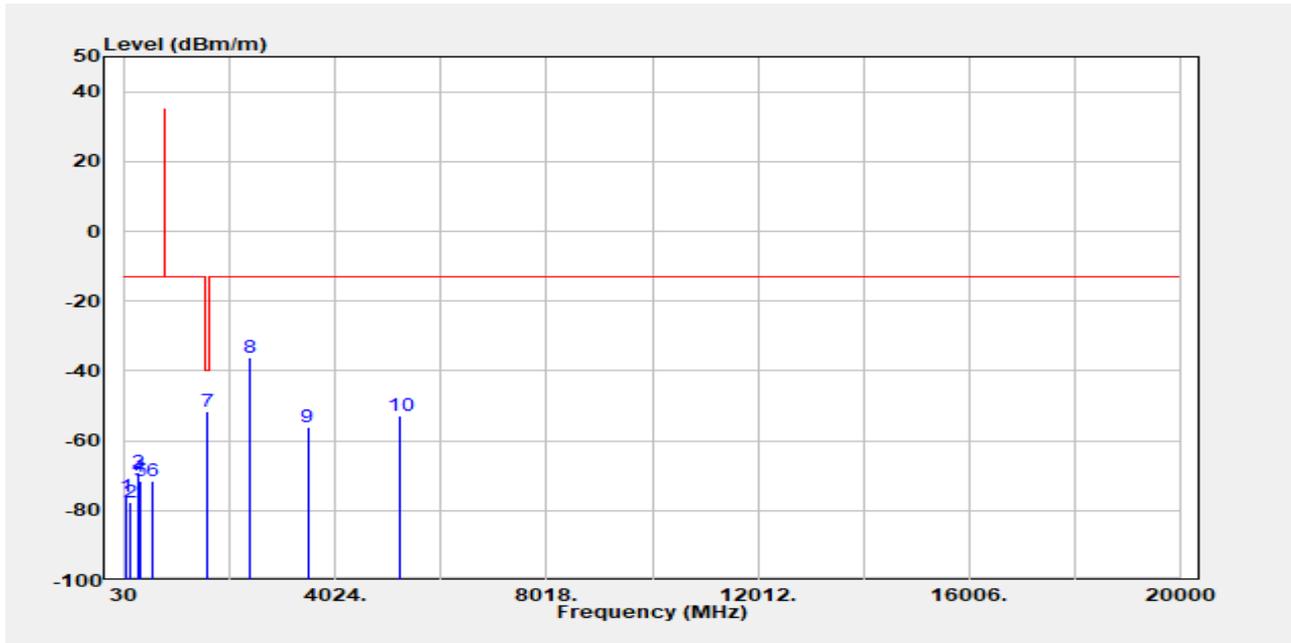
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.96	-66.87	-7.59	-1.51	-13.00	-62.96
135.84	-77.49	-73.60	-1.76	-2.13	-13.00	-64.49
270.80	-68.95	-69.72	3.79	-3.01	-13.00	-55.95
297.99	-70.32	-70.98	3.80	-3.15	-13.00	-57.32
325.18	-71.75	-72.37	3.92	-3.30	-13.00	-58.75
563.06	-71.55	-71.59	4.37	-4.33	-13.00	-58.55
1586.00	-51.77	-53.66	9.20	-7.31	-40.00	-11.77
2379.00	-36.25	-37.40	10.19	-9.04	-13.00	-23.25
3490.00	-56.26	-57.69	12.44	-11.01	-13.00	-43.26
5235.00	-52.75	-51.93	12.81	-13.63	-13.00	-39.75

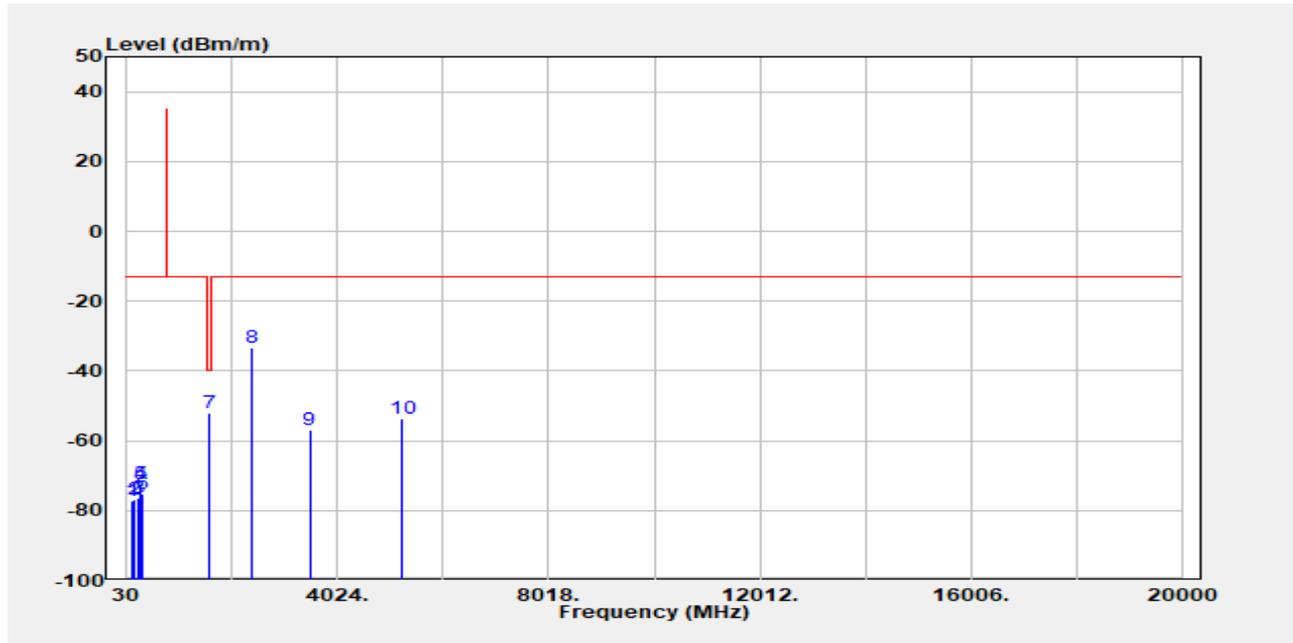
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.30	-73.41	-1.76	-2.13	-13.00	-64.30
157.20	-76.87	-73.39	-1.19	-2.29	-13.00	-63.87
250.41	-76.52	-77.27	3.65	-2.89	-13.00	-63.52
270.80	-72.48	-73.25	3.79	-3.01	-13.00	-59.48
297.99	-72.27	-72.93	3.80	-3.15	-13.00	-59.27
325.18	-75.10	-75.73	3.92	-3.30	-13.00	-62.10
1586.00	-52.18	-54.07	9.20	-7.31	-40.00	-12.18
2379.00	-33.45	-34.60	10.19	-9.04	-13.00	-20.45
3490.00	-56.78	-58.20	12.44	-11.01	-13.00	-43.78
5235.00	-53.62	-52.80	12.81	-13.63	-13.00	-40.62

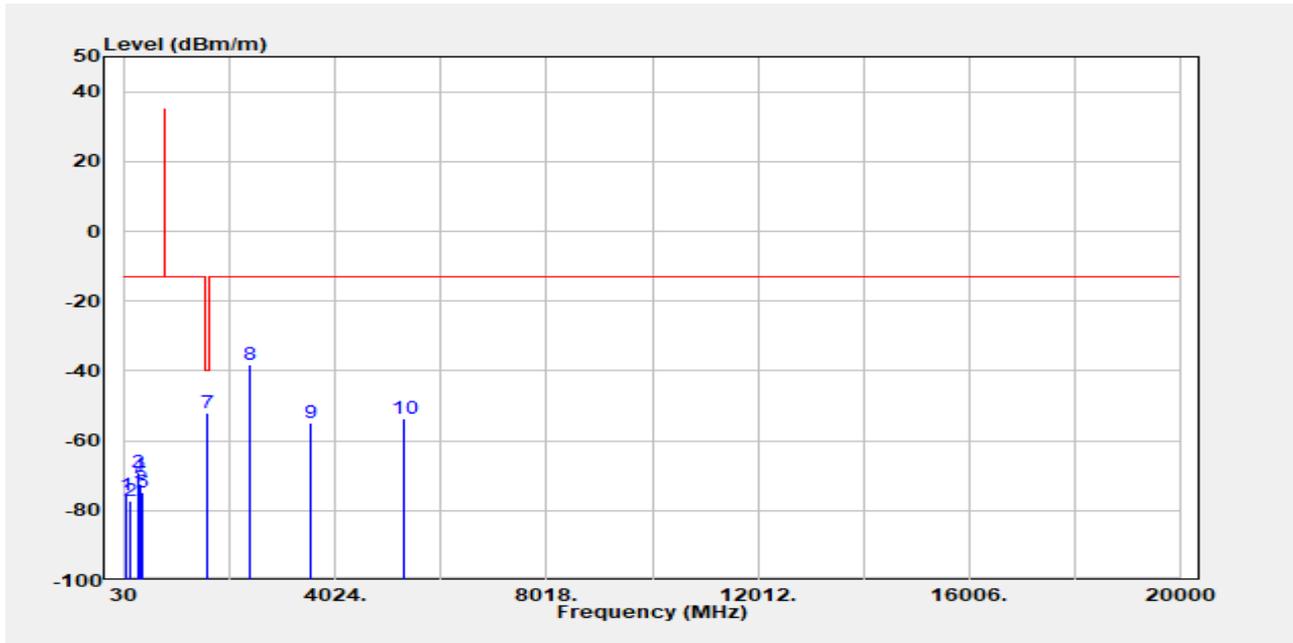
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.45	-66.25	-7.70	-1.50	-13.00	-62.45
135.84	-77.35	-73.46	-1.76	-2.13	-13.00	-64.35
270.80	-69.02	-69.80	3.79	-3.01	-13.00	-56.02
297.99	-70.06	-70.72	3.80	-3.15	-13.00	-57.06
325.18	-72.28	-72.90	3.92	-3.30	-13.00	-59.28
352.36	-74.96	-75.75	4.22	-3.42	-13.00	-61.96
1591.00	-51.92	-53.81	9.21	-7.32	-40.00	-11.92
2386.50	-38.20	-39.28	10.14	-9.05	-13.00	-25.20
3540.00	-55.03	-56.17	12.24	-11.09	-13.00	-42.03
5310.00	-53.73	-53.02	13.02	-13.73	-13.00	-40.73

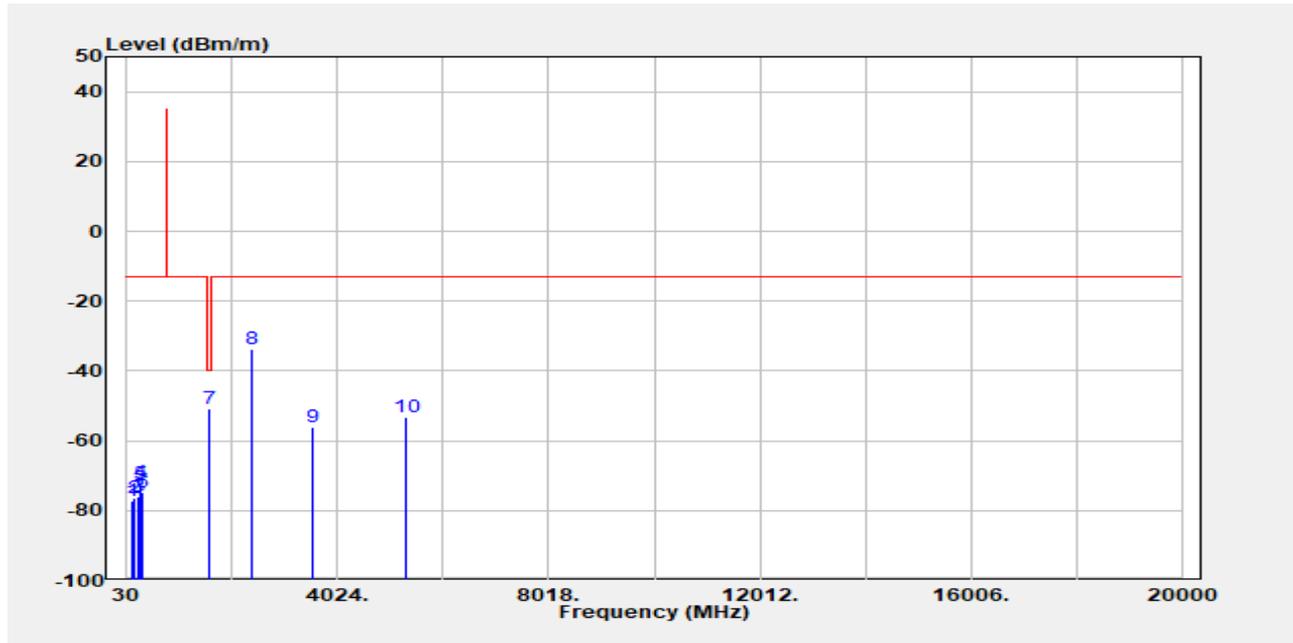
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.14	-73.24	-1.76	-2.13	-13.00	-64.14
151.37	-76.39	-72.53	-1.62	-2.25	-13.00	-63.39
237.79	-76.20	-77.20	3.82	-2.82	-13.00	-63.20
270.80	-72.14	-72.92	3.79	-3.01	-13.00	-59.14
297.99	-72.20	-72.86	3.80	-3.15	-13.00	-59.20
325.18	-74.86	-75.49	3.92	-3.30	-13.00	-61.86
1591.00	-50.62	-52.51	9.21	-7.32	-40.00	-10.62
2386.50	-33.93	-35.02	10.14	-9.05	-13.00	-20.93
3540.00	-55.92	-57.06	12.24	-11.09	-13.00	-42.92
5310.00	-53.24	-52.53	13.02	-13.73	-13.00	-40.24

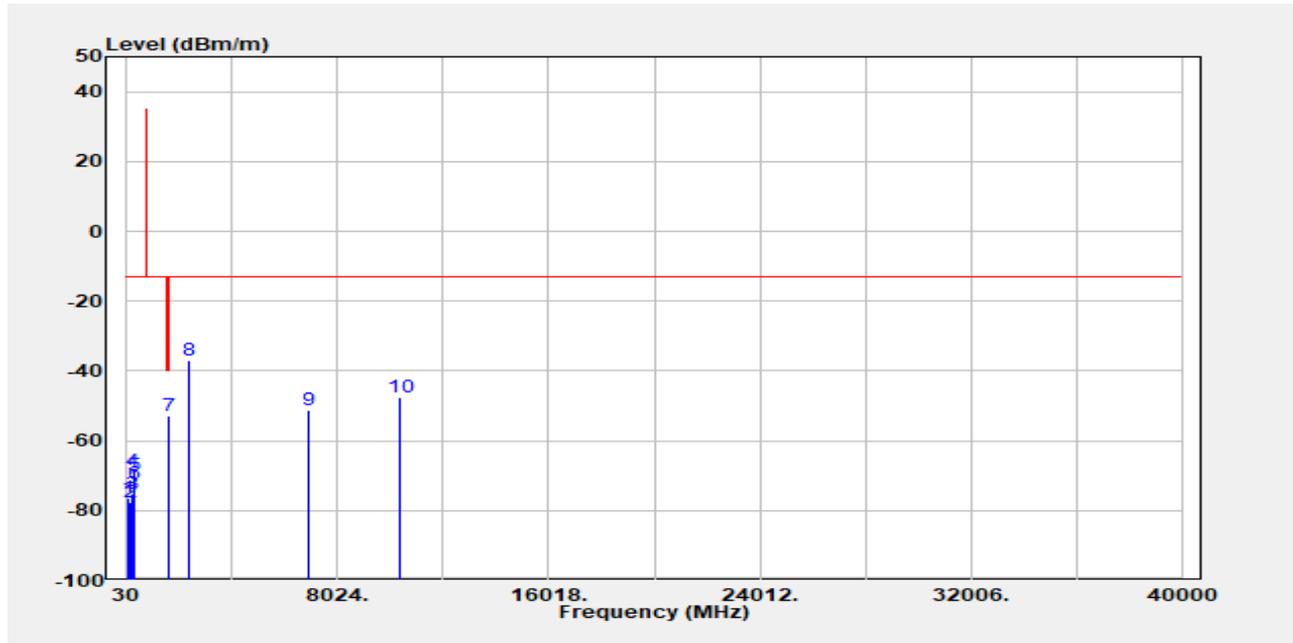
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-76.30	-67.20	-7.59	-1.51	-13.00	-63.30
135.84	-77.84	-73.95	-1.76	-2.13	-13.00	-64.84
243.61	-75.00	-75.81	3.67	-2.85	-13.00	-62.00
270.80	-68.53	-69.30	3.79	-3.01	-13.00	-55.53
297.99	-70.02	-70.68	3.80	-3.15	-13.00	-57.02
325.18	-72.50	-73.12	3.92	-3.30	-13.00	-59.50
1581.00	-52.99	-54.90	9.20	-7.30	-40.00	-12.99
2371.50	-37.14	-38.23	10.12	-9.02	-13.00	-24.14
6915.00	-51.23	-47.31	11.84	-15.76	-13.00	-38.23
10372.50	-47.66	-39.61	11.40	-19.44	-13.00	-34.66

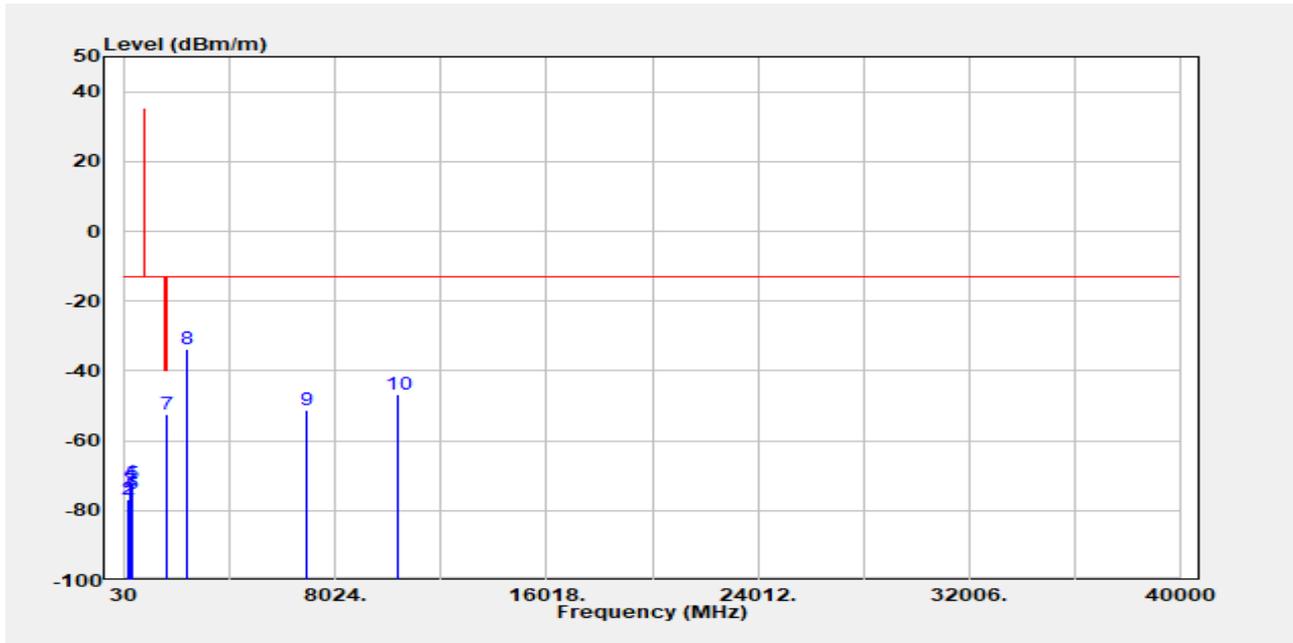
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.34	-73.45	-1.76	-2.13	-13.00	-64.34
163.99	-76.70	-73.64	-0.72	-2.34	-13.00	-63.70
247.50	-74.29	-75.06	3.65	-2.87	-13.00	-61.29
270.80	-72.11	-72.88	3.79	-3.01	-13.00	-59.11
297.99	-72.55	-73.21	3.80	-3.15	-13.00	-59.55
325.18	-75.01	-75.63	3.92	-3.30	-13.00	-62.01
1581.00	-52.63	-54.53	9.20	-7.30	-40.00	-12.63
2371.50	-33.55	-34.64	10.12	-9.02	-13.00	-20.55
6915.00	-51.07	-47.15	11.84	-15.76	-13.00	-38.07
10372.50	-46.63	-38.59	11.40	-19.44	-13.00	-33.63

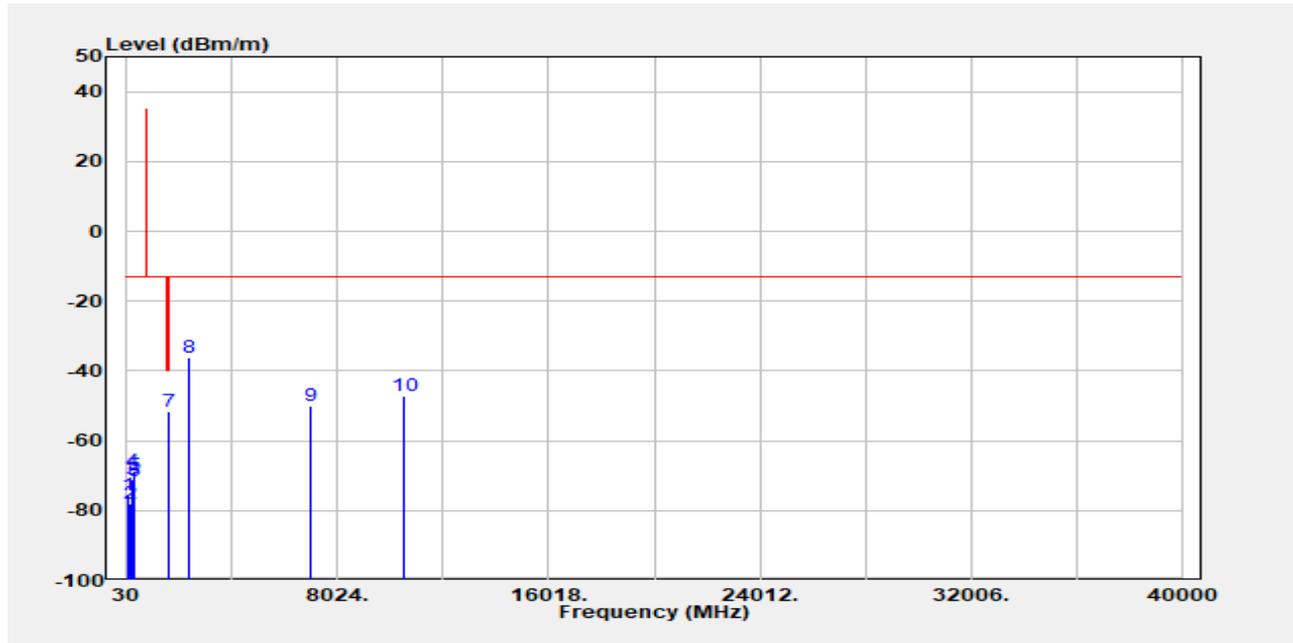
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
72.72	-75.46	-68.11	-5.79	-1.56	-13.00	-62.46
135.84	-77.89	-74.00	-1.76	-2.13	-13.00	-64.89
238.76	-71.01	-71.94	3.76	-2.82	-13.00	-58.01
270.80	-68.77	-69.55	3.79	-3.01	-13.00	-55.77
297.99	-69.94	-70.60	3.80	-3.15	-13.00	-56.94
325.18	-71.64	-72.26	3.92	-3.30	-13.00	-58.64
1586.00	-51.54	-53.43	9.20	-7.31	-40.00	-11.54
2379.00	-36.33	-37.48	10.19	-9.04	-13.00	-23.33
7000.02	-50.15	-45.68	11.40	-15.87	-13.00	-37.15
10500.03	-47.02	-38.84	11.40	-19.58	-13.00	-34.02

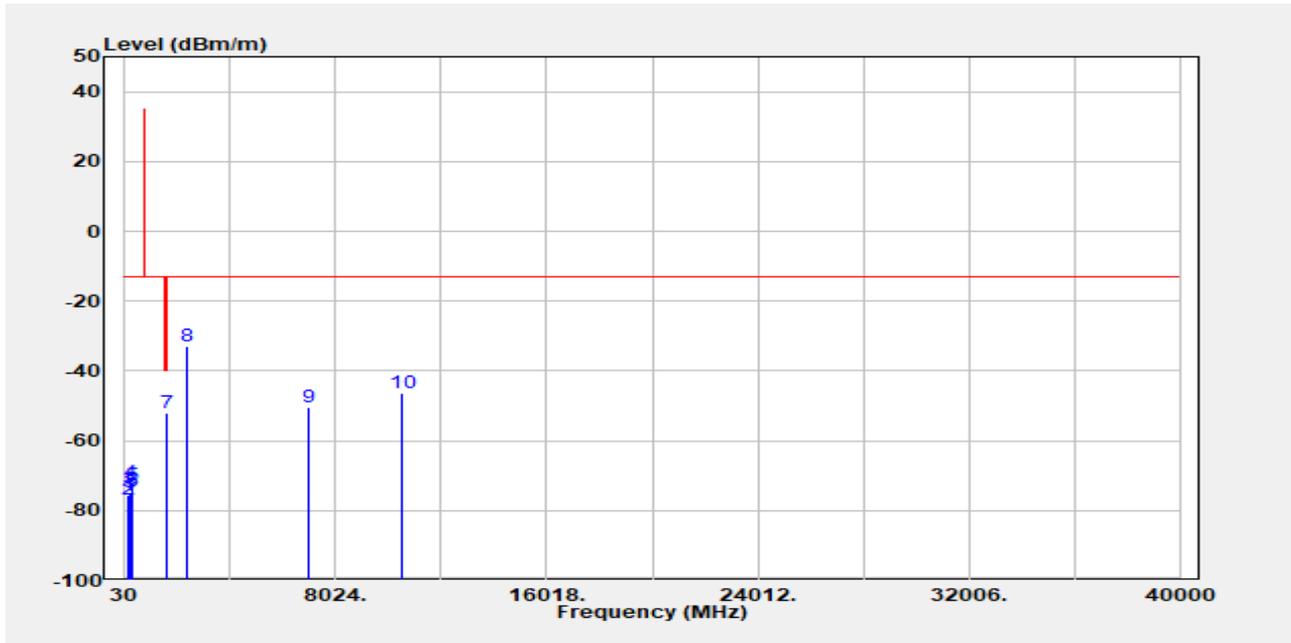
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.53	-71.64	-1.76	-2.13	-13.00	-62.53
148.46	-76.67	-72.80	-1.64	-2.23	-13.00	-63.67
236.82	-74.93	-76.00	3.88	-2.81	-13.00	-61.93
270.80	-71.99	-72.77	3.79	-3.01	-13.00	-58.99
297.99	-72.71	-73.36	3.80	-3.15	-13.00	-59.71
325.18	-74.48	-75.10	3.92	-3.30	-13.00	-61.48
1586.00	-51.95	-53.85	9.20	-7.31	-40.00	-11.95
2379.00	-32.91	-34.06	10.19	-9.04	-13.00	-19.91
7000.02	-50.45	-45.98	11.40	-15.87	-13.00	-37.45
10500.03	-46.37	-38.19	11.40	-19.58	-13.00	-33.37

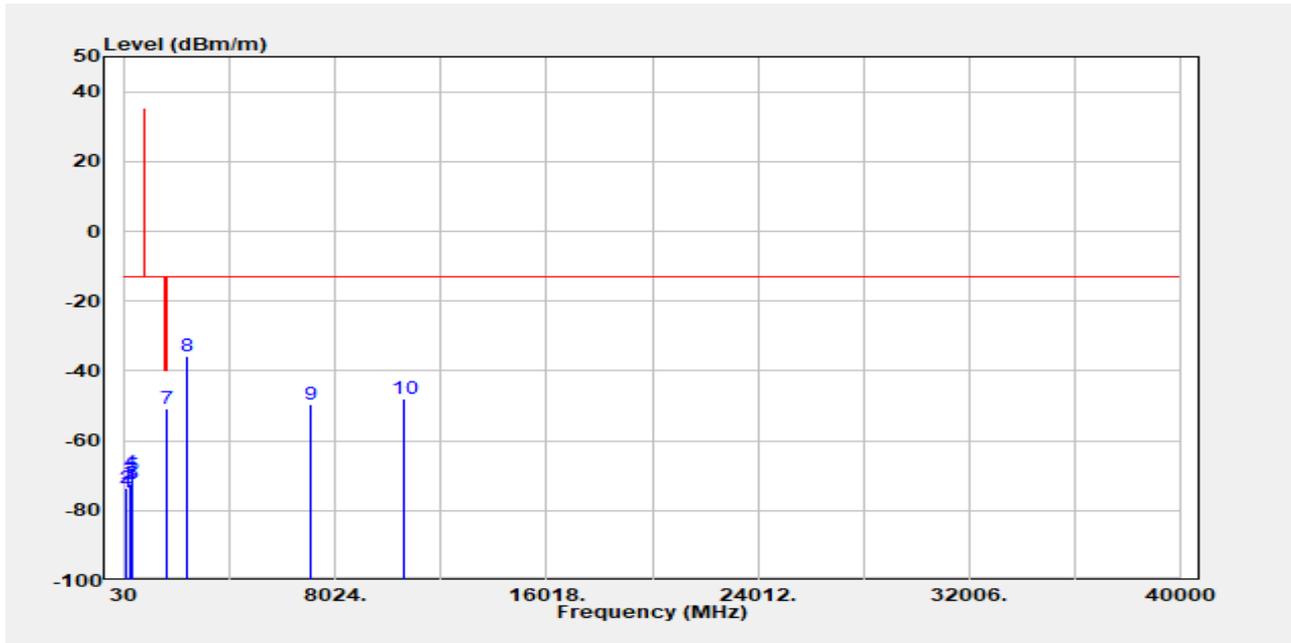
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-74.89	-65.69	-7.70	-1.50	-13.00	-61.89
84.37	-73.74	-70.30	-1.76	-1.68	-13.00	-60.74
248.47	-72.40	-73.16	3.65	-2.88	-13.00	-59.40
270.80	-69.03	-69.80	3.79	-3.01	-13.00	-56.03
297.99	-69.97	-70.62	3.80	-3.15	-13.00	-56.97
325.18	-72.26	-72.88	3.92	-3.30	-13.00	-59.26
1591.00	-50.99	-52.88	9.21	-7.32	-40.00	-10.99
2386.50	-35.80	-36.88	10.14	-9.05	-13.00	-22.80
7084.98	-49.42	-44.51	11.06	-15.97	-13.00	-36.42
10627.47	-47.83	-39.52	11.35	-19.66	-13.00	-34.83

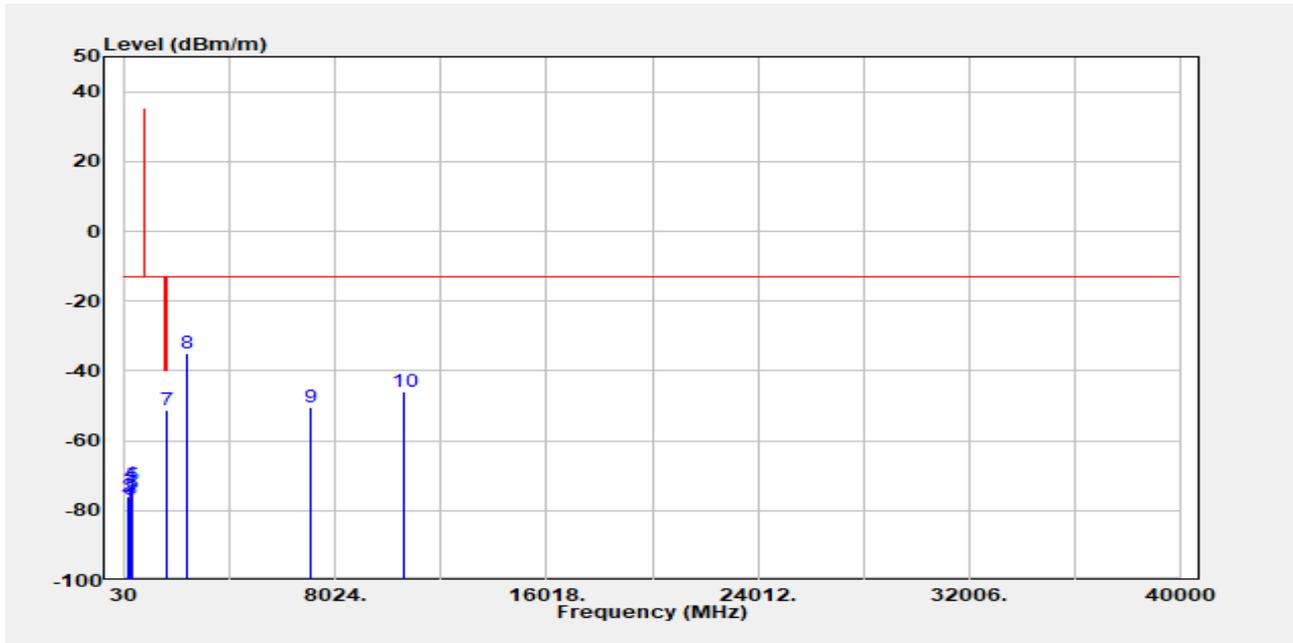
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n14A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-78.47	-74.58	-1.76	-2.13	-13.00	-65.47
156.23	-76.21	-72.61	-1.32	-2.28	-13.00	-63.21
240.70	-76.91	-77.75	3.68	-2.83	-13.00	-63.91
270.80	-72.38	-73.15	3.79	-3.01	-13.00	-59.38
297.99	-72.68	-73.33	3.80	-3.15	-13.00	-59.68
325.18	-75.39	-76.01	3.92	-3.30	-13.00	-62.39
1591.00	-51.25	-53.14	9.21	-7.32	-40.00	-11.25
2386.50	-35.10	-36.19	10.14	-9.05	-13.00	-22.10
7084.98	-50.21	-45.30	11.06	-15.97	-13.00	-37.21
10627.47	-46.07	-37.76	11.35	-19.66	-13.00	-33.07

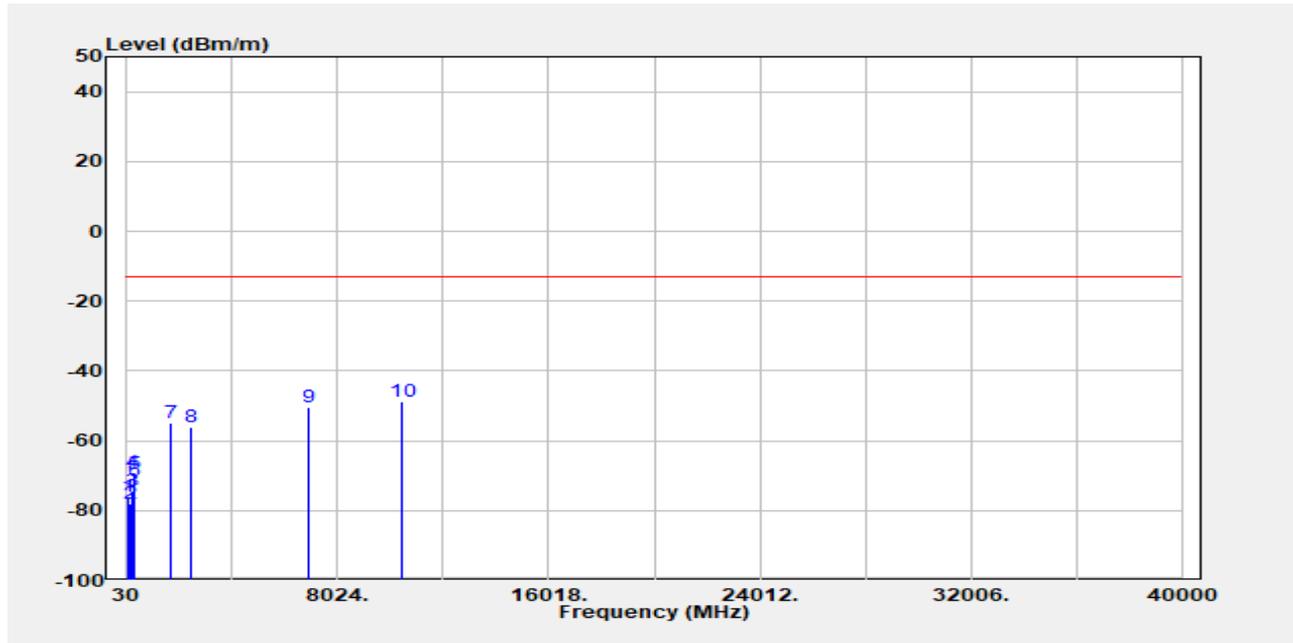
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-76.04	-66.95	-7.59	-1.51	-13.00	-63.04
135.84	-77.87	-73.98	-1.76	-2.13	-13.00	-64.87
230.99	-74.25	-76.04	4.57	-2.78	-13.00	-61.25
270.80	-68.96	-69.74	3.79	-3.01	-13.00	-55.96
297.99	-69.51	-70.16	3.80	-3.15	-13.00	-56.51
325.18	-71.57	-72.20	3.92	-3.30	-13.00	-58.57
1658.00	-55.01	-57.11	9.58	-7.48	-13.00	-42.01
2487.00	-55.93	-57.18	10.50	-9.25	-13.00	-42.93
6950.04	-50.48	-46.37	11.70	-15.81	-13.00	-37.48
10425.06	-48.70	-40.54	11.35	-19.51	-13.00	-35.70

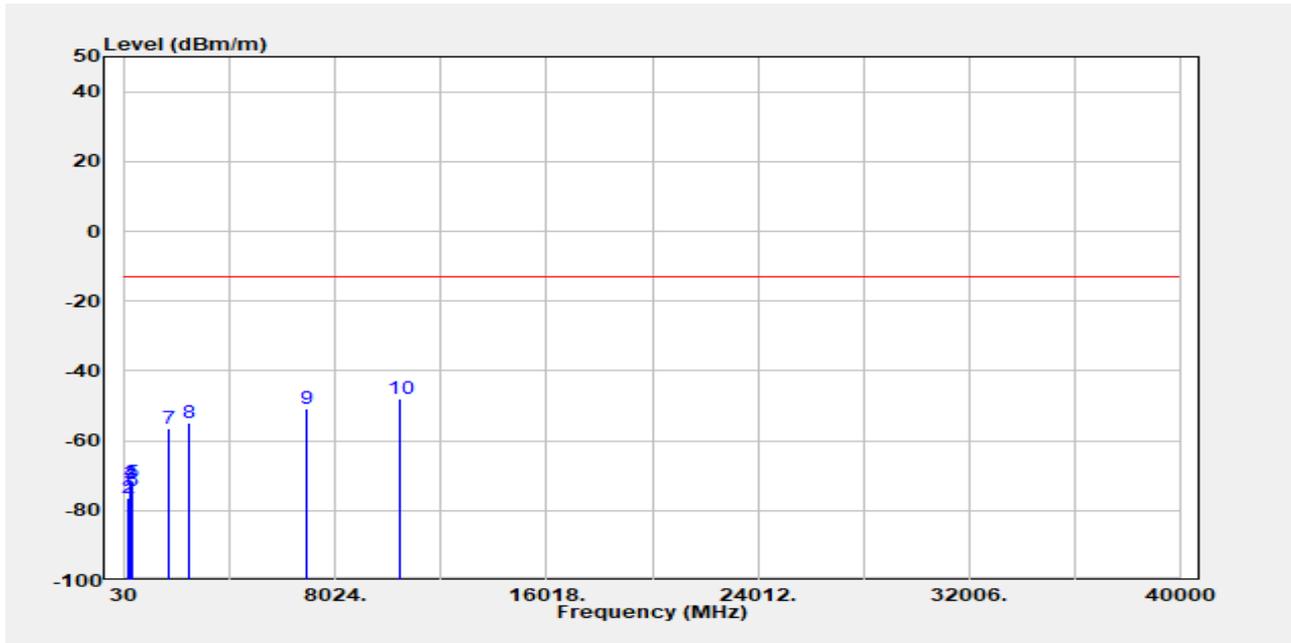
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :829_3475.02 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.93	-73.04	-1.76	-2.13	-13.00	-63.93
161.08	-76.43	-73.15	-0.97	-2.32	-13.00	-63.43
234.88	-72.37	-73.59	4.02	-2.80	-13.00	-59.37
270.80	-71.83	-72.61	3.79	-3.01	-13.00	-58.83
297.99	-71.76	-72.42	3.80	-3.15	-13.00	-58.76
325.18	-74.31	-74.94	3.92	-3.30	-13.00	-61.31
1658.00	-56.44	-58.54	9.58	-7.48	-13.00	-43.44
2487.00	-54.70	-55.95	10.50	-9.25	-13.00	-41.70
6950.04	-50.78	-46.67	11.70	-15.81	-13.00	-37.78
10425.06	-47.87	-39.71	11.35	-19.51	-13.00	-34.87

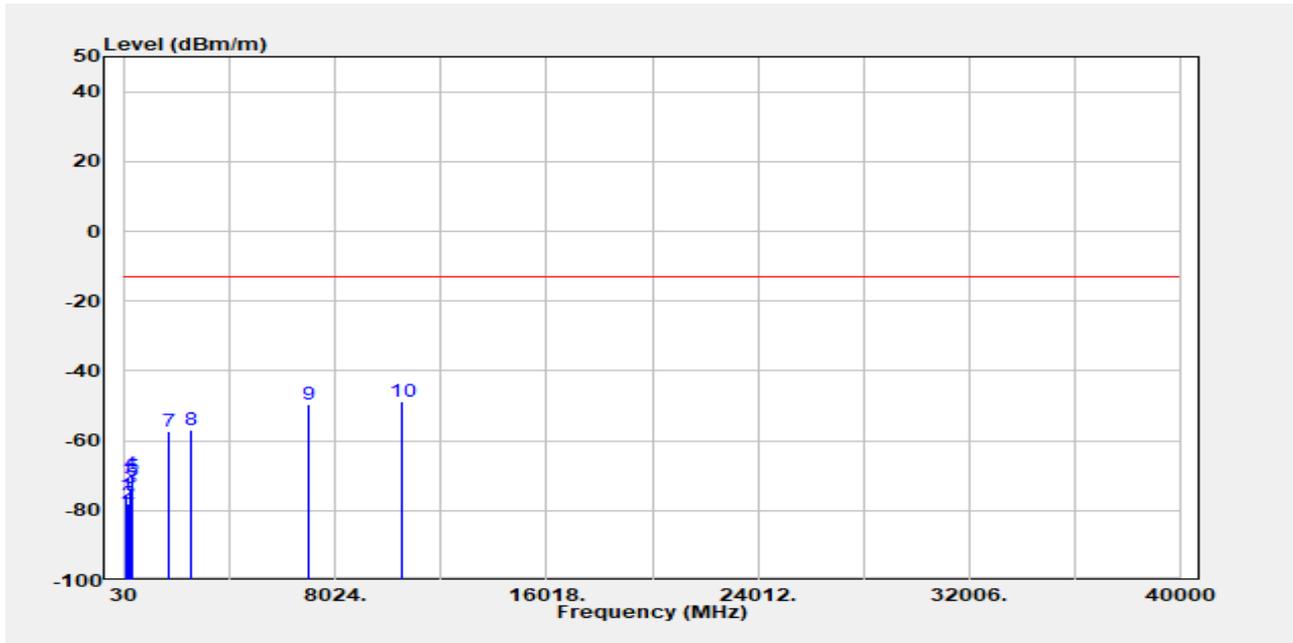
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
68.84	-75.60	-67.04	-7.04	-1.52	-13.00	-62.60
135.84	-77.96	-74.07	-1.76	-2.13	-13.00	-64.96
231.96	-73.42	-75.07	4.43	-2.78	-13.00	-60.42
270.80	-69.38	-70.16	3.79	-3.01	-13.00	-56.38
297.99	-70.17	-70.83	3.80	-3.15	-13.00	-57.17
325.18	-71.63	-72.25	3.92	-3.30	-13.00	-58.63
1673.00	-57.36	-59.57	9.73	-7.52	-13.00	-44.36
2509.50	-56.93	-58.33	10.69	-9.29	-13.00	-43.93
7000.02	-49.76	-45.29	11.40	-15.87	-13.00	-36.76
10500.03	-48.70	-40.52	11.40	-19.58	-13.00	-35.70

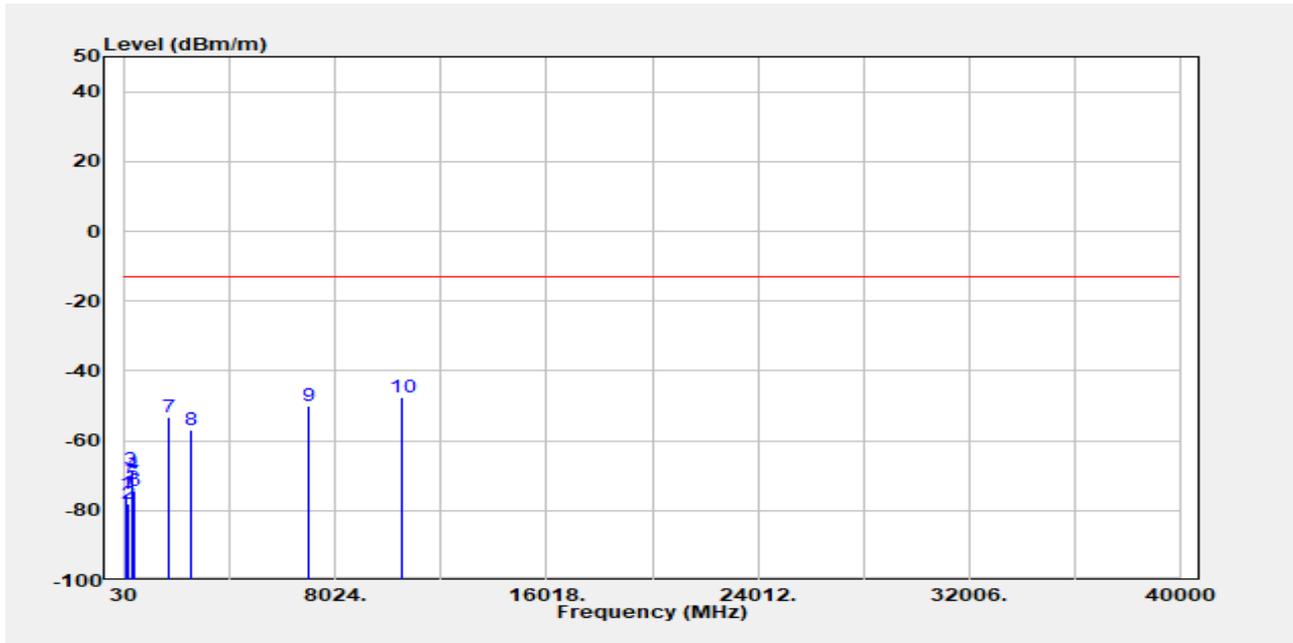
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.41	-66.21	-7.70	-1.50	-13.00	-62.41
135.84	-77.95	-74.06	-1.76	-2.13	-13.00	-64.95
270.80	-68.43	-69.20	3.79	-3.01	-13.00	-55.43
297.99	-69.54	-70.19	3.80	-3.15	-13.00	-56.54
325.18	-72.54	-73.16	3.92	-3.30	-13.00	-59.54
352.36	-74.43	-75.23	4.22	-3.42	-13.00	-61.43
1673.00	-53.28	-55.50	9.73	-7.52	-13.00	-40.28
2509.50	-56.78	-58.19	10.69	-9.29	-13.00	-43.78
7000.02	-50.12	-45.65	11.40	-15.87	-13.00	-37.12
10500.03	-47.54	-39.36	11.40	-19.58	-13.00	-34.54

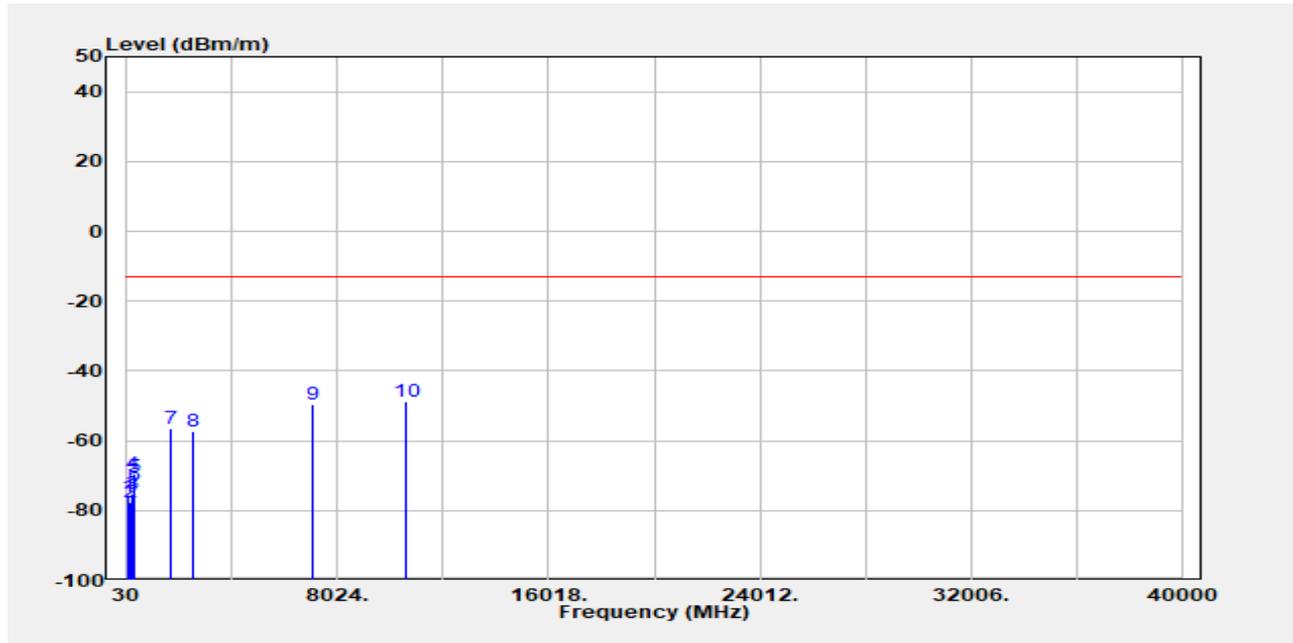
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-76.08	-66.88	-7.70	-1.50	-13.00	-63.08
135.84	-77.64	-73.74	-1.76	-2.13	-13.00	-64.64
242.64	-75.12	-75.94	3.67	-2.85	-13.00	-62.12
270.80	-69.50	-70.27	3.79	-3.01	-13.00	-56.50
297.99	-70.14	-70.79	3.80	-3.15	-13.00	-57.14
325.18	-72.57	-73.19	3.92	-3.30	-13.00	-59.57
1688.00	-56.37	-58.70	9.88	-7.55	-13.00	-43.37
2532.00	-57.47	-58.65	10.52	-9.33	-13.00	-44.47
7050.00	-49.50	-44.77	11.20	-15.93	-13.00	-36.50
10575.00	-48.84	-40.57	11.35	-19.62	-13.00	-35.84

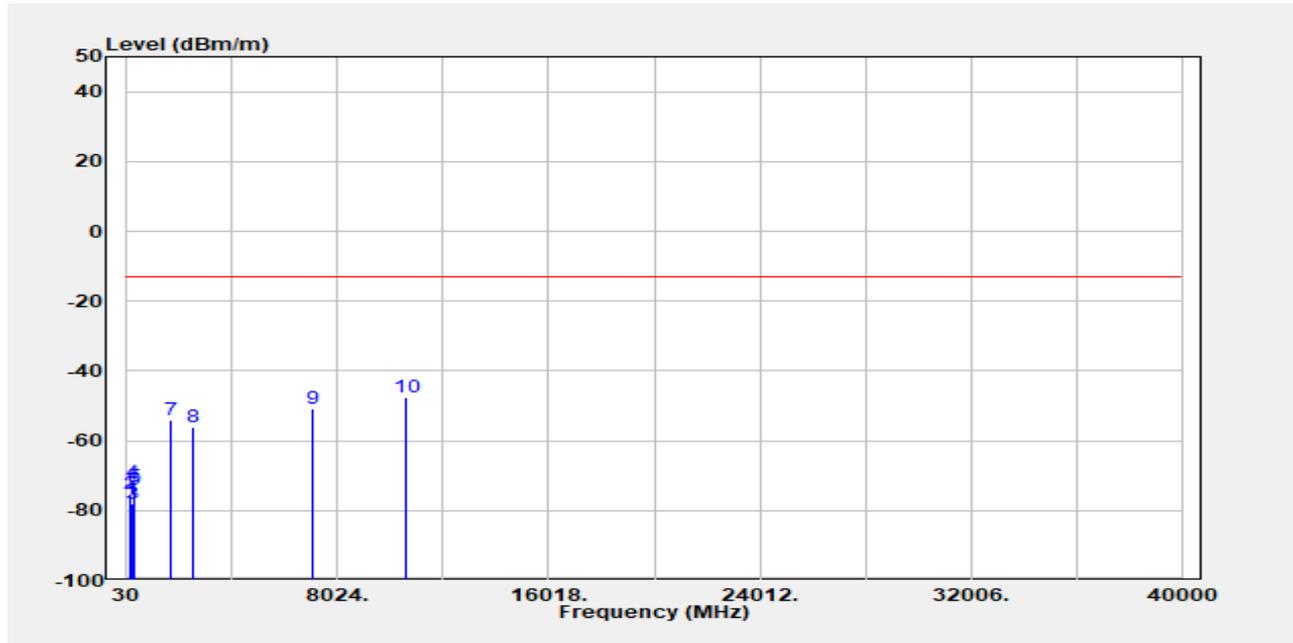
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n26A_n78A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :844_3525 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-77.00	-73.11	-1.76	-2.13	-13.00	-64.00
154.28	-75.20	-71.45	-1.48	-2.27	-13.00	-62.20
233.90	-78.00	-79.36	4.16	-2.79	-13.00	-65.00
270.80	-71.90	-72.67	3.79	-3.01	-13.00	-58.90
297.99	-73.27	-73.92	3.80	-3.15	-13.00	-60.27
325.18	-74.18	-74.80	3.92	-3.30	-13.00	-61.18
1688.00	-53.87	-56.20	9.88	-7.55	-13.00	-40.87
2532.00	-56.02	-57.21	10.52	-9.33	-13.00	-43.02
7050.00	-50.61	-45.88	11.20	-15.93	-13.00	-37.61
10575.00	-47.54	-39.26	11.35	-19.62	-13.00	-34.54

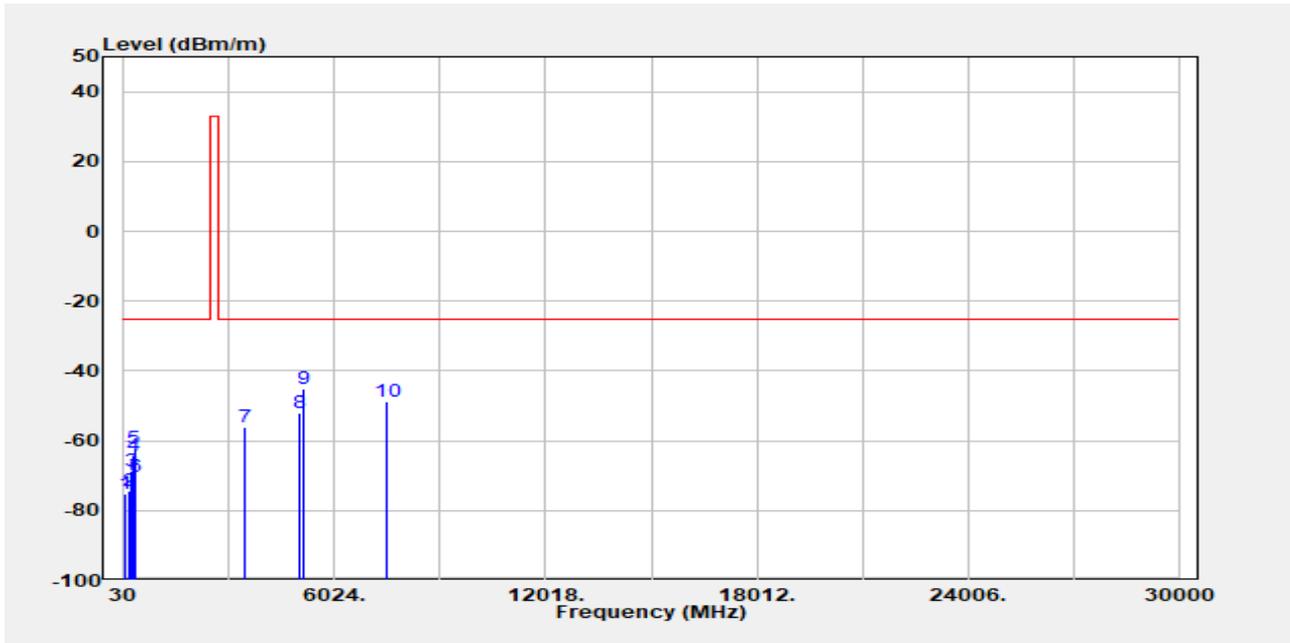
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
92.14	-75.15	-72.54	-0.86	-1.76	-25.00	-50.15
178.56	-74.48	-73.11	1.07	-2.44	-25.00	-49.48
238.76	-68.86	-69.80	3.76	-2.82	-25.00	-43.86
275.66	-64.28	-64.92	3.68	-3.04	-25.00	-39.28
324.20	-62.20	-62.82	3.91	-3.29	-25.00	-37.20
375.67	-70.47	-70.98	4.05	-3.54	-25.00	-45.47
3440.00	-56.11	-57.78	12.60	-10.93	-25.00	-31.11
5002.02	-52.20	-51.31	12.40	-13.29	-25.00	-27.20
5160.00	-45.11	-44.02	12.44	-13.52	-25.00	-20.11
7503.03	-48.82	-43.40	11.01	-16.43	-25.00	-23.82

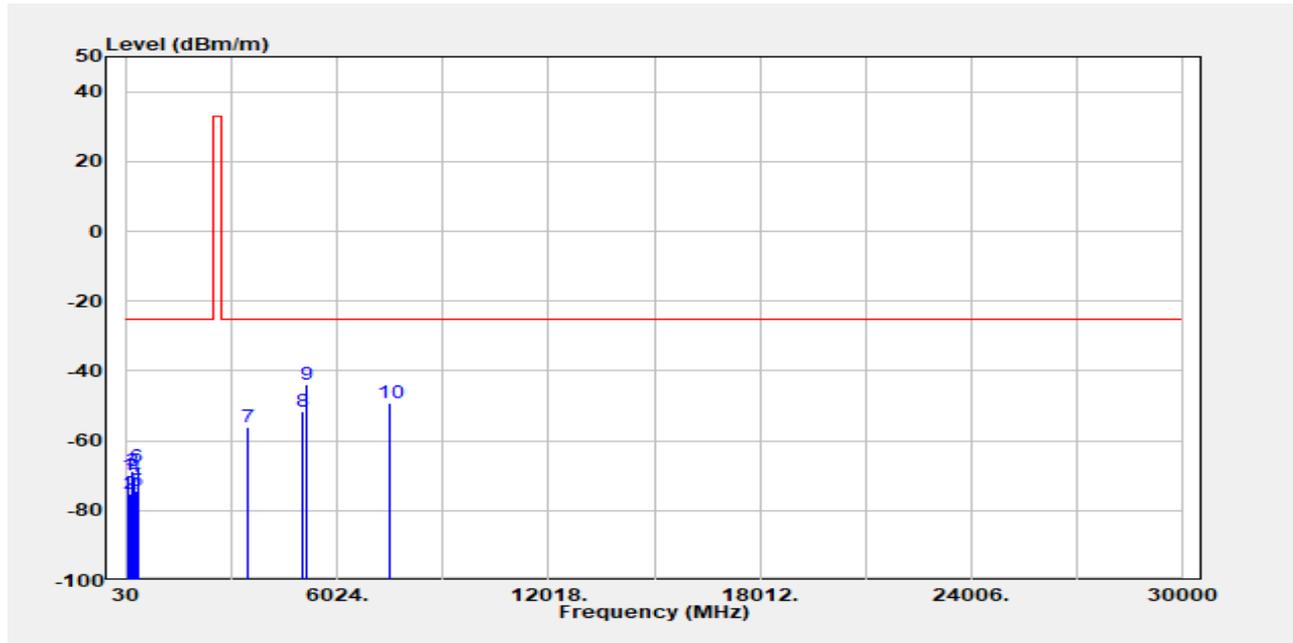
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_1720 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-70.10	-67.44	-0.92	-1.74	-25.00	-45.10
135.84	-75.08	-71.19	-1.76	-2.13	-25.00	-50.08
175.65	-68.65	-66.76	0.54	-2.42	-25.00	-43.65
236.82	-70.42	-71.50	3.88	-2.81	-25.00	-45.42
276.63	-74.21	-74.86	3.69	-3.04	-25.00	-49.21
325.18	-67.42	-68.04	3.92	-3.30	-25.00	-42.42
3440.00	-56.00	-57.67	12.60	-10.93	-25.00	-31.00
5002.02	-51.44	-50.54	12.40	-13.29	-25.00	-26.44
5160.00	-44.07	-42.98	12.44	-13.52	-25.00	-19.07
7503.03	-49.10	-43.67	11.01	-16.43	-25.00	-24.10

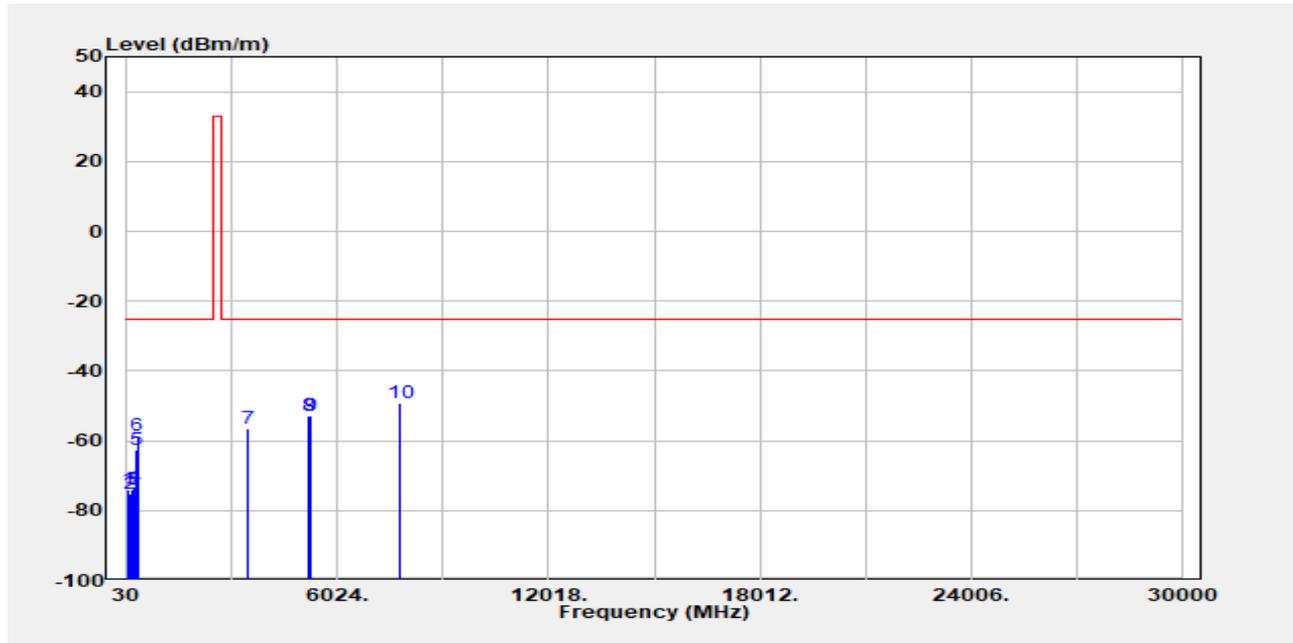
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-73.79	-71.13	-0.92	-1.74	-25.00	-48.79
135.84	-75.29	-71.40	-1.76	-2.13	-25.00	-50.29
180.50	-73.96	-72.82	1.31	-2.45	-25.00	-48.96
230.99	-73.13	-74.93	4.57	-2.78	-25.00	-48.13
274.69	-62.44	-63.09	3.68	-3.03	-25.00	-37.44
324.20	-58.40	-59.03	3.91	-3.29	-25.00	-33.40
3490.00	-56.66	-58.09	12.44	-11.01	-25.00	-31.66
5186.04	-52.83	-51.82	12.54	-13.56	-25.00	-27.83
5235.00	-52.97	-52.15	12.81	-13.63	-25.00	-27.97
7779.06	-49.16	-43.80	11.40	-16.75	-25.00	-24.16

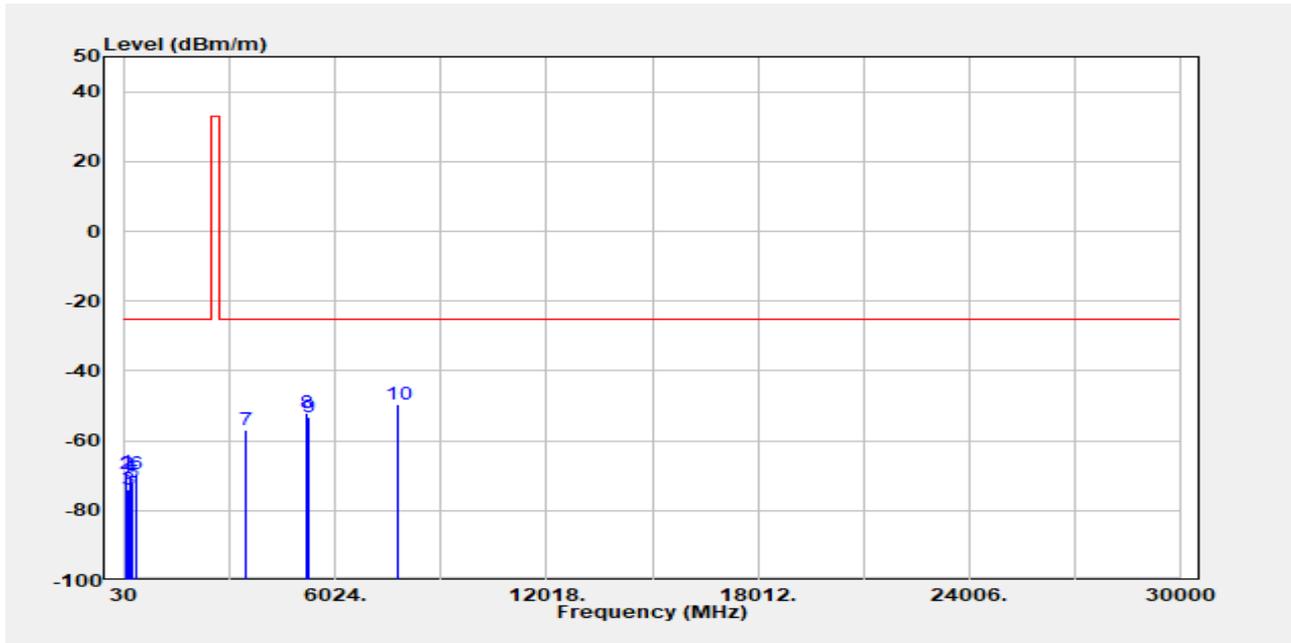
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02_1745 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
74.67	-69.29	-62.65	-5.06	-1.58	-25.00	-44.29
91.17	-69.49	-66.90	-0.84	-1.75	-25.00	-44.49
135.84	-74.05	-70.16	-1.76	-2.13	-25.00	-49.05
176.62	-70.25	-68.57	0.74	-2.43	-25.00	-45.25
236.82	-72.13	-73.20	3.88	-2.81	-25.00	-47.13
375.67	-69.70	-70.21	4.05	-3.54	-25.00	-44.70
3490.00	-56.97	-58.40	12.44	-11.01	-25.00	-31.97
5186.04	-52.22	-51.20	12.54	-13.56	-25.00	-27.22
5235.00	-53.43	-52.61	12.81	-13.63	-25.00	-28.43
7779.06	-49.77	-44.42	11.40	-16.75	-25.00	-24.77

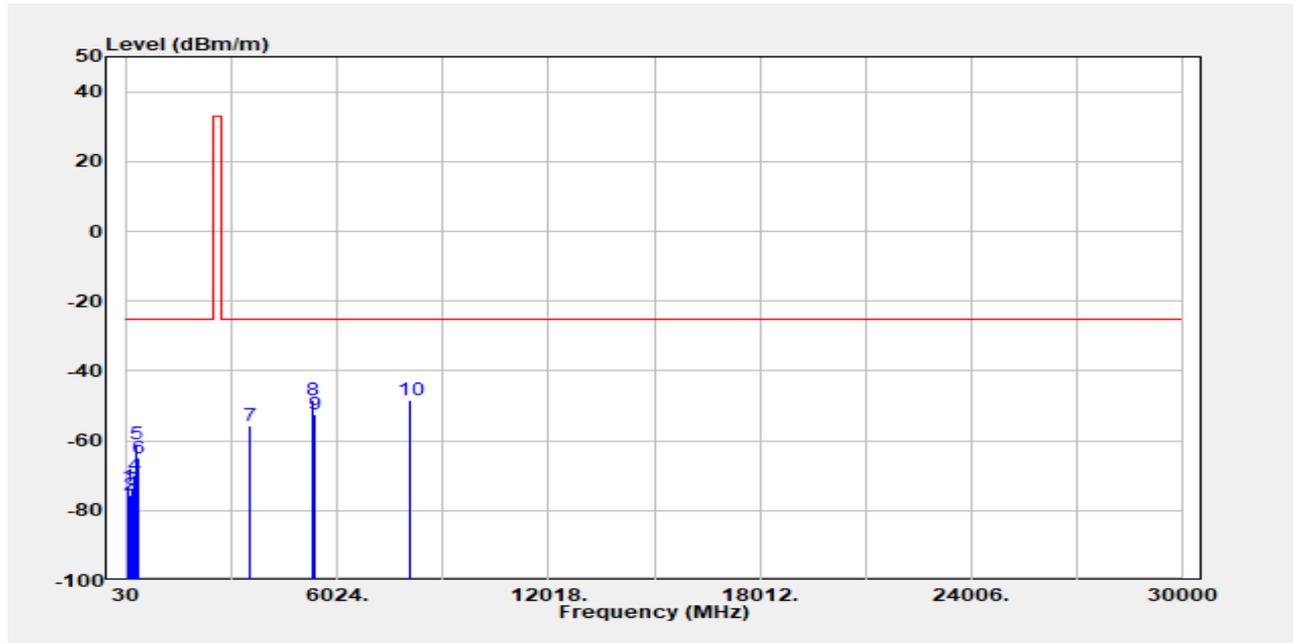
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-73.15	-70.49	-0.92	-1.74	-25.00	-48.15
135.84	-75.59	-71.70	-1.76	-2.13	-25.00	-50.59
174.68	-73.96	-72.00	0.46	-2.42	-25.00	-48.96
228.08	-69.73	-71.80	4.83	-2.76	-25.00	-44.73
274.69	-61.09	-61.74	3.68	-3.03	-25.00	-36.09
375.67	-64.95	-65.47	4.05	-3.54	-25.00	-39.95
3540.00	-55.66	-56.81	12.24	-11.09	-25.00	-30.66
5310.00	-48.21	-47.49	13.02	-13.73	-25.00	-23.21
5370.00	-52.40	-51.65	13.06	-13.81	-25.00	-27.40
8055.00	-48.55	-42.41	10.93	-17.06	-25.00	-23.55

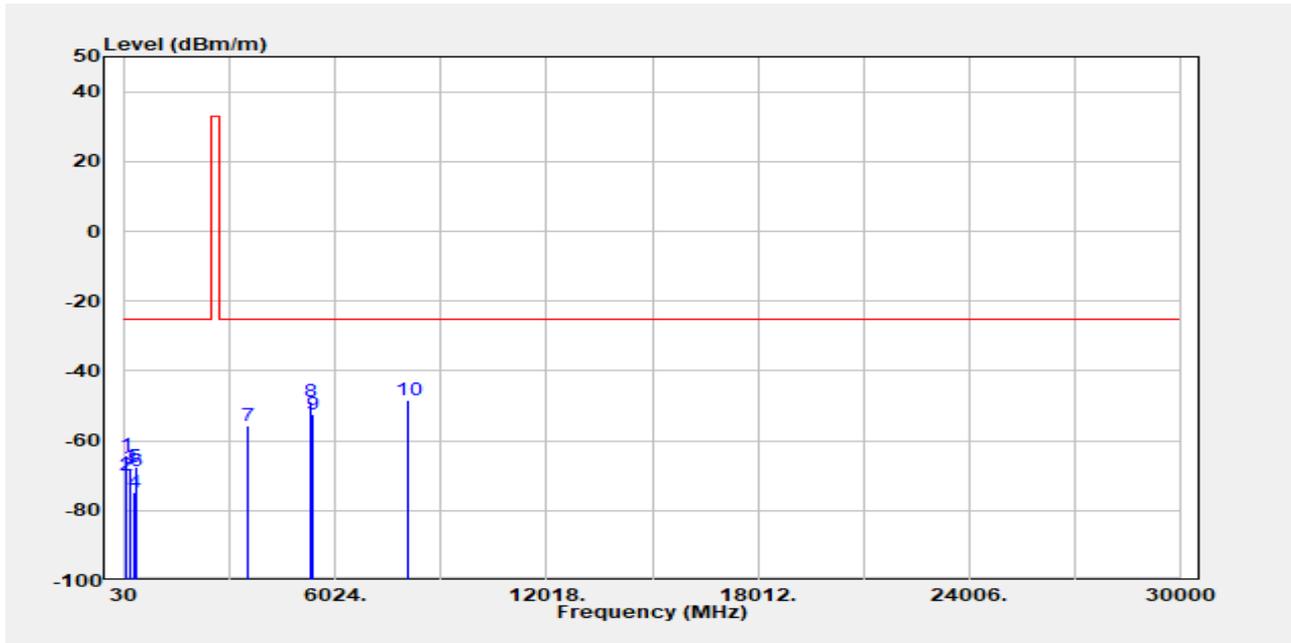
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n66A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_1770 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-64.31	-55.11	-7.70	-1.50	-25.00	-39.31
91.17	-70.00	-67.41	-0.84	-1.75	-25.00	-45.00
177.59	-68.09	-66.58	0.93	-2.44	-25.00	-43.09
270.80	-74.87	-75.65	3.79	-3.01	-25.00	-49.87
324.20	-67.61	-68.23	3.91	-3.29	-25.00	-42.61
375.67	-68.57	-69.08	4.05	-3.54	-25.00	-43.57
3540.00	-55.54	-56.69	12.24	-11.09	-25.00	-30.54
5310.00	-48.68	-47.97	13.02	-13.73	-25.00	-23.68
5370.00	-52.58	-51.83	13.06	-13.81	-25.00	-27.58
8055.00	-48.30	-42.17	10.93	-17.06	-25.00	-23.30

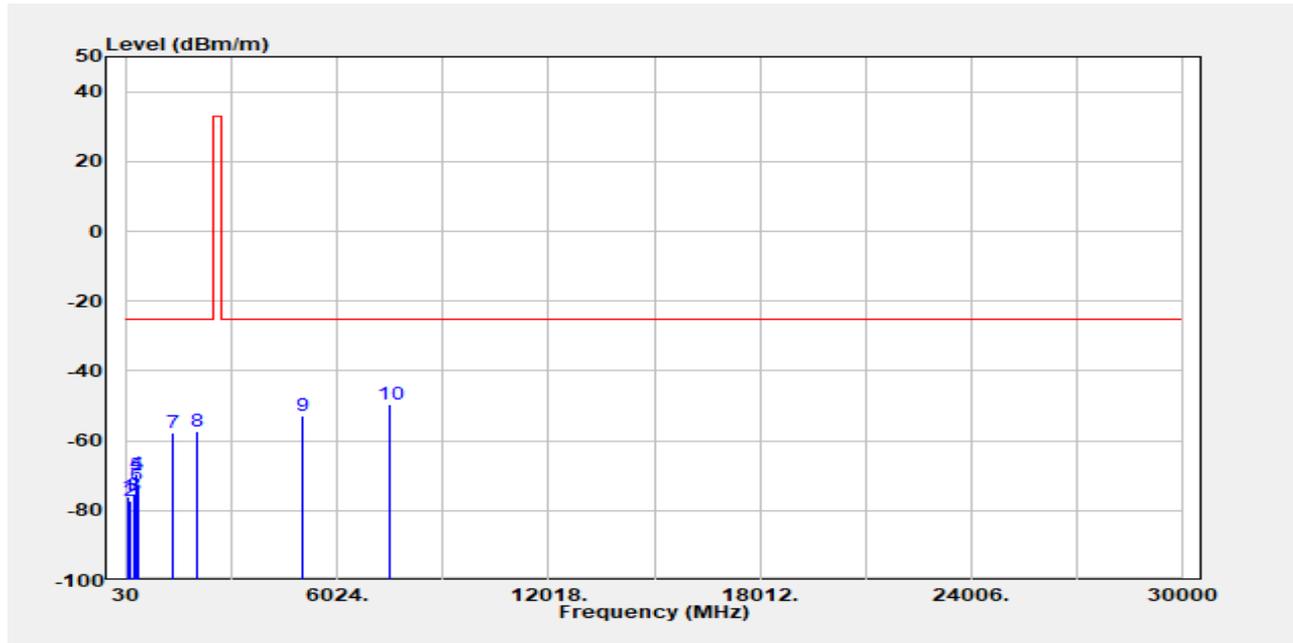
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_670.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-76.15	-67.06	-7.59	-1.51	-25.00	-51.15
135.84	-77.29	-73.40	-1.76	-2.13	-25.00	-52.29
250.41	-75.44	-76.20	3.65	-2.89	-25.00	-50.44
270.80	-69.71	-70.49	3.79	-3.01	-25.00	-44.71
297.99	-69.90	-70.56	3.80	-3.15	-25.00	-44.90
325.18	-72.61	-73.23	3.92	-3.30	-25.00	-47.61
1341.00	-57.55	-58.13	7.30	-6.72	-25.00	-32.55
2011.50	-57.14	-59.26	10.40	-8.28	-25.00	-32.14
5002.02	-52.88	-51.98	12.40	-13.29	-25.00	-27.88
7503.03	-49.77	-44.34	11.01	-16.43	-25.00	-24.77

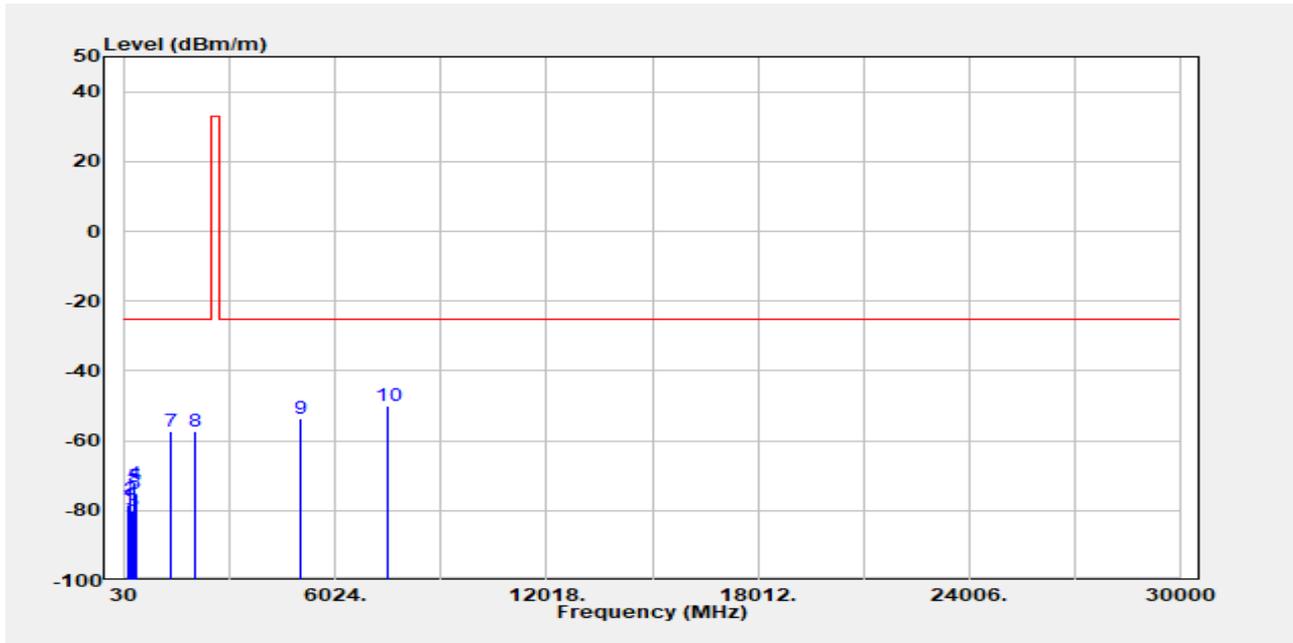
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_670.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-78.53	-74.64	-1.76	-2.13	-25.00	-53.53
163.99	-76.88	-73.81	-0.72	-2.34	-25.00	-51.88
243.61	-79.92	-80.73	3.67	-2.85	-25.00	-54.92
270.80	-72.33	-73.10	3.79	-3.01	-25.00	-47.33
297.99	-73.05	-73.71	3.80	-3.15	-25.00	-48.05
325.18	-75.35	-75.97	3.92	-3.30	-25.00	-50.35
1341.00	-57.18	-57.77	7.30	-6.72	-25.00	-32.18
2011.50	-57.41	-59.53	10.40	-8.28	-25.00	-32.41
5002.02	-53.83	-52.93	12.40	-13.29	-25.00	-28.83
7503.03	-50.15	-44.72	11.01	-16.43	-25.00	-25.15

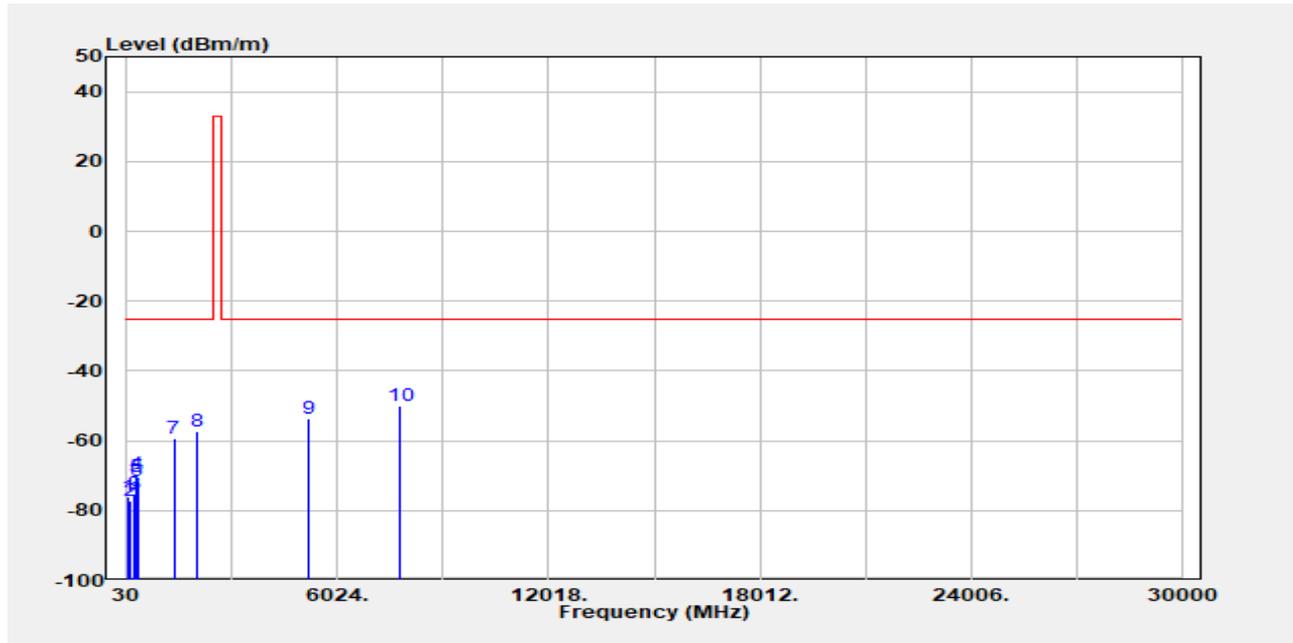
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02_680.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.92	-66.72	-7.70	-1.50	-25.00	-50.92
135.84	-77.20	-73.31	-1.76	-2.13	-25.00	-52.20
244.59	-75.31	-76.11	3.66	-2.86	-25.00	-50.31
270.80	-69.33	-70.10	3.79	-3.01	-25.00	-44.33
297.99	-70.25	-70.90	3.80	-3.15	-25.00	-45.25
325.18	-71.40	-72.02	3.92	-3.30	-25.00	-46.40
1361.00	-59.28	-60.02	7.51	-6.77	-25.00	-34.28
2041.50	-57.50	-59.27	10.12	-8.34	-25.00	-32.50
5186.04	-53.69	-52.68	12.54	-13.56	-25.00	-28.69
7779.06	-50.01	-44.65	11.40	-16.75	-25.00	-25.01

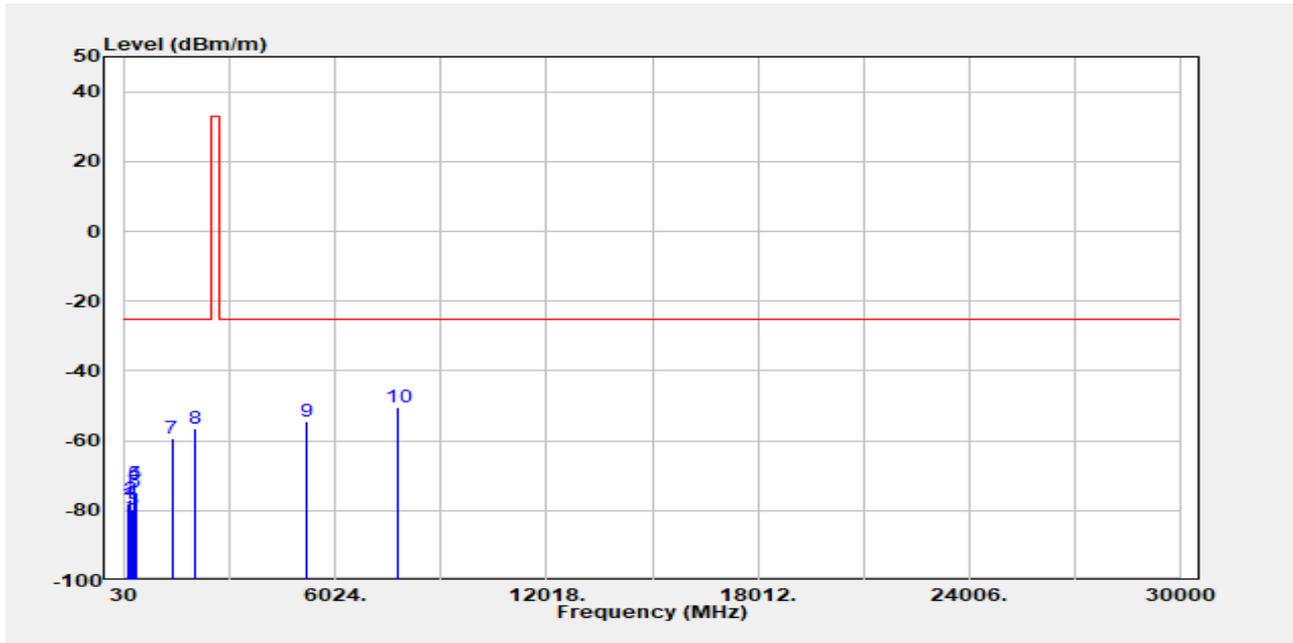
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02_680.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-78.08	-74.19	-1.76	-2.13	-25.00	-53.08
157.20	-76.99	-73.51	-1.19	-2.29	-25.00	-51.99
243.61	-79.83	-80.64	3.67	-2.85	-25.00	-54.83
270.80	-72.29	-73.06	3.79	-3.01	-25.00	-47.29
297.99	-72.35	-73.00	3.80	-3.15	-25.00	-47.35
325.18	-74.98	-75.60	3.92	-3.30	-25.00	-49.98
1361.00	-59.17	-59.91	7.51	-6.77	-25.00	-34.17
2041.50	-56.42	-58.19	10.12	-8.34	-25.00	-31.42
5186.04	-54.63	-53.61	12.54	-13.56	-25.00	-29.63
7779.06	-50.61	-45.25	11.40	-16.75	-25.00	-25.61

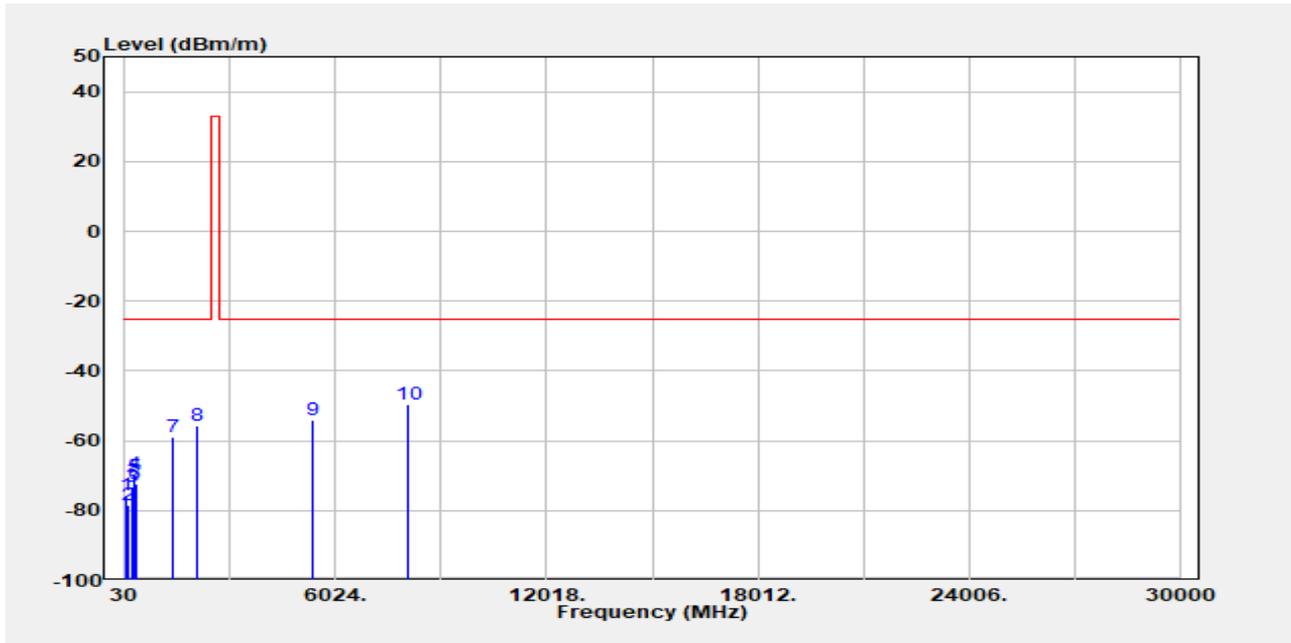
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_690.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.43	-66.33	-7.59	-1.51	-25.00	-50.43
135.84	-78.40	-74.51	-1.76	-2.13	-25.00	-53.40
236.82	-73.36	-74.44	3.88	-2.81	-25.00	-48.36
270.80	-69.71	-70.48	3.79	-3.01	-25.00	-44.71
297.99	-70.30	-70.96	3.80	-3.15	-25.00	-45.30
325.18	-72.26	-72.88	3.92	-3.30	-25.00	-47.26
1381.00	-59.03	-59.60	7.39	-6.81	-25.00	-34.03
2071.50	-55.86	-57.54	10.09	-8.40	-25.00	-30.86
5370.00	-54.12	-53.37	13.06	-13.81	-25.00	-29.12
8055.00	-49.63	-43.50	10.93	-17.06	-25.00	-24.63

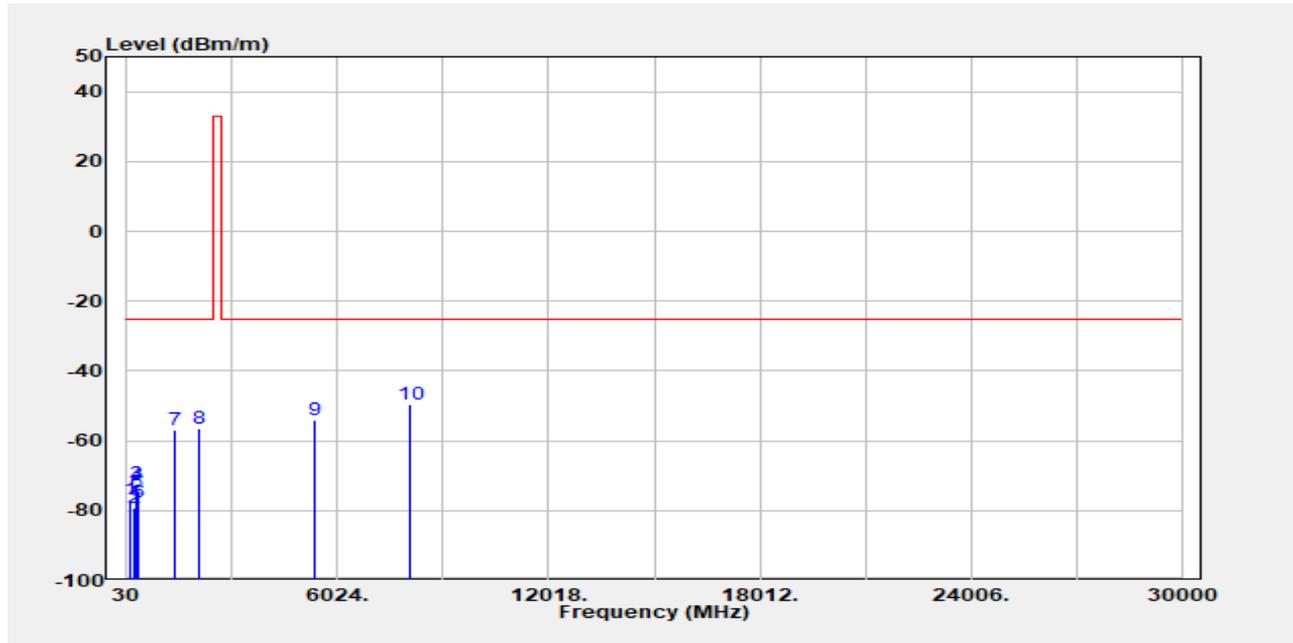
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n71A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_690.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
150.40	-76.99	-73.07	-1.68	-2.24	-25.00	-51.99
232.93	-79.46	-80.97	4.29	-2.79	-25.00	-54.46
270.80	-72.36	-73.14	3.79	-3.01	-25.00	-47.36
297.99	-72.85	-73.50	3.80	-3.15	-25.00	-47.85
325.18	-74.64	-75.26	3.92	-3.30	-25.00	-49.64
351.39	-77.79	-78.57	4.19	-3.42	-25.00	-52.79
1381.00	-57.06	-57.63	7.39	-6.81	-25.00	-32.06
2071.50	-56.33	-58.01	10.09	-8.40	-25.00	-31.33
5370.00	-54.24	-53.49	13.06	-13.81	-25.00	-29.24
8055.00	-49.77	-43.63	10.93	-17.06	-25.00	-24.77

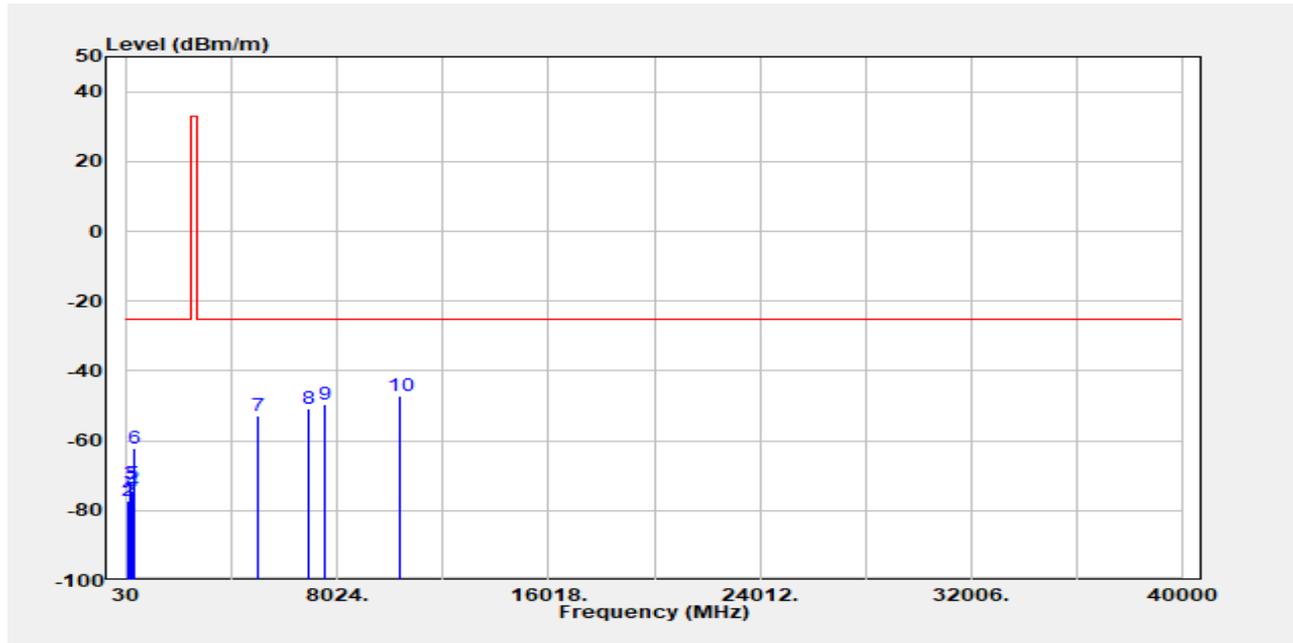
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.39	-77.36	-64.11	-11.95	-1.30	-25.00	-52.36
73.69	-77.21	-70.34	-5.30	-1.57	-25.00	-52.21
178.56	-72.49	-71.12	1.07	-2.44	-25.00	-47.49
225.17	-74.24	-76.50	5.01	-2.74	-25.00	-49.24
270.80	-72.26	-73.03	3.79	-3.01	-25.00	-47.26
325.18	-62.37	-62.99	3.92	-3.30	-25.00	-37.37
5002.02	-52.87	-51.98	12.40	-13.29	-25.00	-27.87
6915.00	-50.76	-46.84	11.84	-15.76	-25.00	-25.76
7503.03	-49.63	-44.21	11.01	-16.43	-25.00	-24.63
10372.50	-46.99	-38.95	11.40	-19.44	-25.00	-21.99

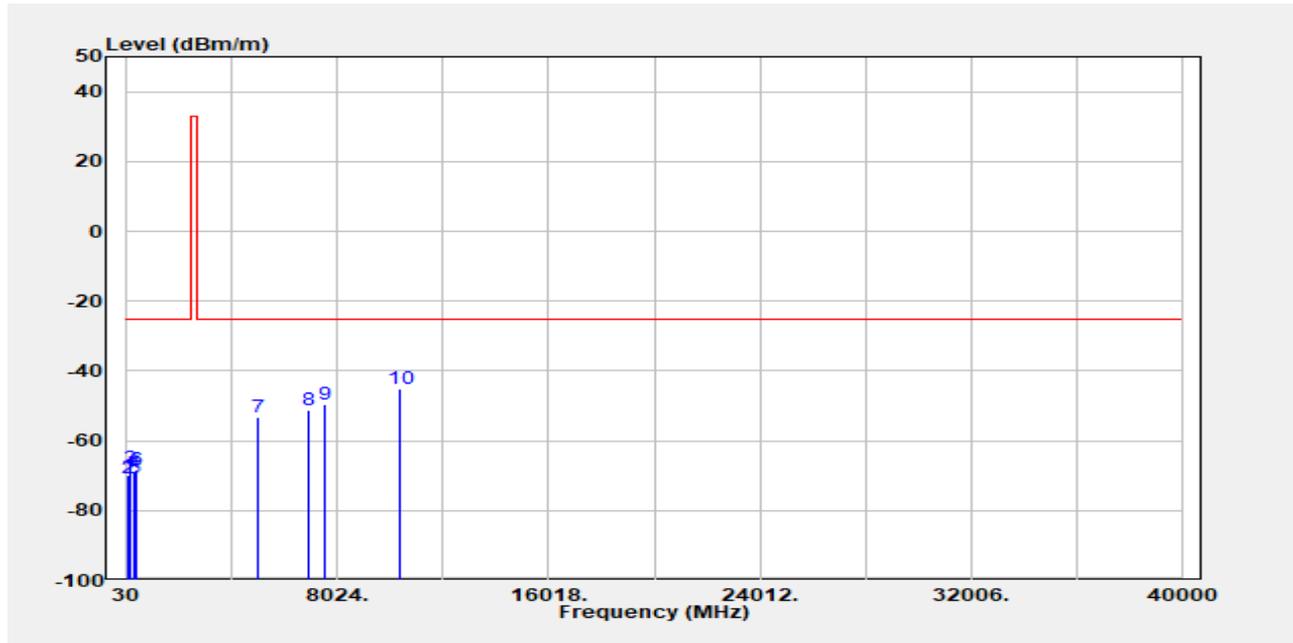
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2501.01_3457.5 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
73.69	-70.09	-63.23	-5.30	-1.57	-25.00	-45.09
91.17	-70.63	-68.04	-0.84	-1.75	-25.00	-45.63
177.59	-67.94	-66.43	0.93	-2.44	-25.00	-42.94
274.69	-69.08	-69.73	3.68	-3.03	-25.00	-44.08
325.18	-70.93	-71.55	3.92	-3.30	-25.00	-45.93
375.67	-68.30	-68.81	4.05	-3.54	-25.00	-43.30
5002.02	-53.24	-52.35	12.40	-13.29	-25.00	-28.24
6915.00	-51.34	-47.42	11.84	-15.76	-25.00	-26.34
7503.03	-49.78	-44.35	11.01	-16.43	-25.00	-24.78
10372.50	-45.24	-37.20	11.40	-19.44	-25.00	-20.24

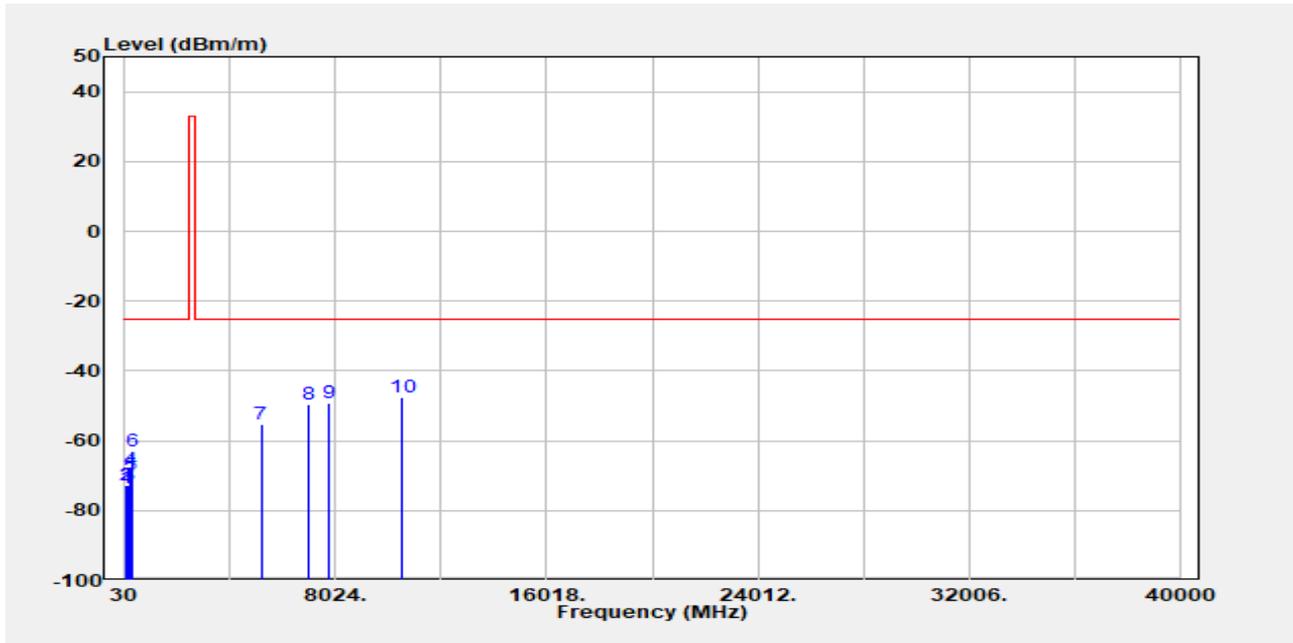
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02_3500.01 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-73.51	-65.30	-6.68	-1.53	-25.00	-48.51
90.20	-72.95	-70.29	-0.92	-1.74	-25.00	-47.95
177.59	-72.88	-71.38	0.93	-2.44	-25.00	-47.88
203.80	-68.23	-69.56	3.94	-2.61	-25.00	-43.23
270.80	-69.73	-70.50	3.79	-3.01	-25.00	-44.73
325.18	-62.92	-63.55	3.92	-3.30	-25.00	-37.92
5186.04	-55.27	-54.25	12.54	-13.56	-25.00	-30.27
7000.02	-49.58	-45.11	11.40	-15.87	-25.00	-24.58
7779.06	-49.25	-43.90	11.40	-16.75	-25.00	-24.25
10500.03	-47.53	-39.35	11.40	-19.58	-25.00	-22.53

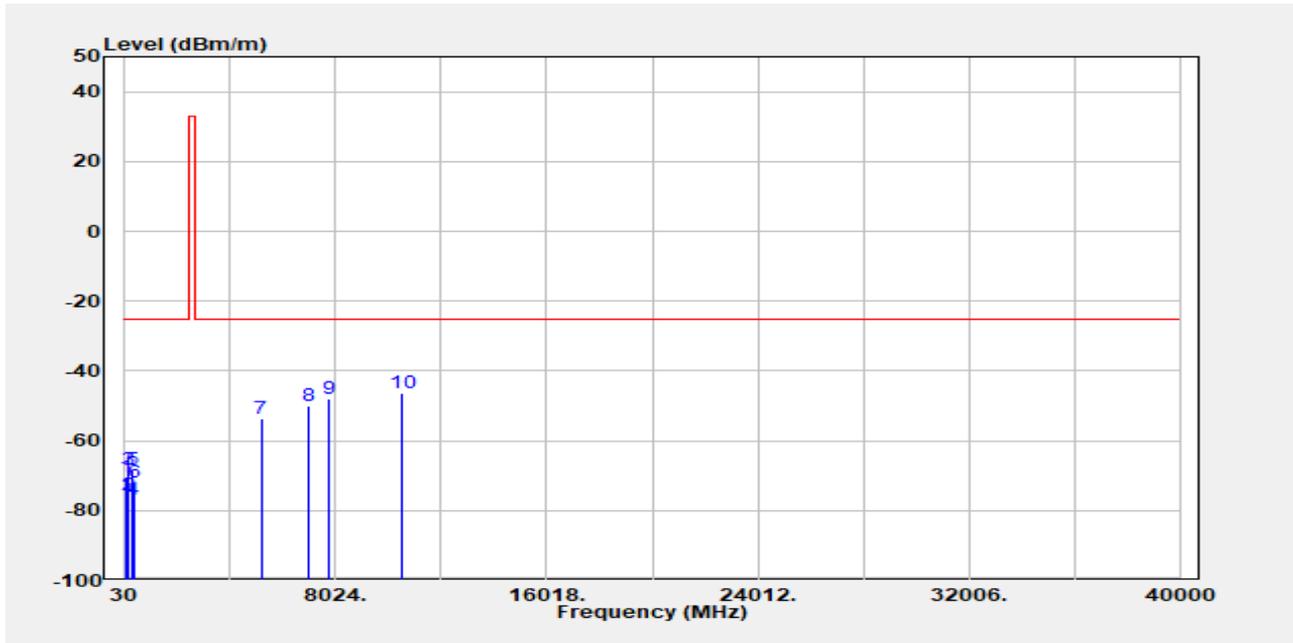
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Report Number :TERF2412003864ER
Operation Mode :NRCA_n41A_n77A
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :2593.02_3500.01 MHz

Test Site :SAC 3
Test Date :2025-01-10
Temp./Humi. :20.2°C/45%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
90.20	-70.45	-67.79	-0.92	-1.74	-25.00	-45.45
135.84	-75.57	-71.68	-1.76	-2.13	-25.00	-50.57
176.62	-68.27	-66.58	0.74	-2.43	-25.00	-43.27
273.71	-76.94	-77.62	3.71	-3.03	-25.00	-51.94
325.18	-68.22	-68.84	3.92	-3.30	-25.00	-43.22
375.67	-72.09	-72.60	4.05	-3.54	-25.00	-47.09
5186.04	-53.48	-52.46	12.54	-13.56	-25.00	-28.48
7000.02	-50.01	-45.54	11.40	-15.87	-25.00	-25.01
7779.06	-47.81	-42.45	11.40	-16.75	-25.00	-22.81
10500.03	-46.47	-38.29	11.40	-19.58	-25.00	-21.47

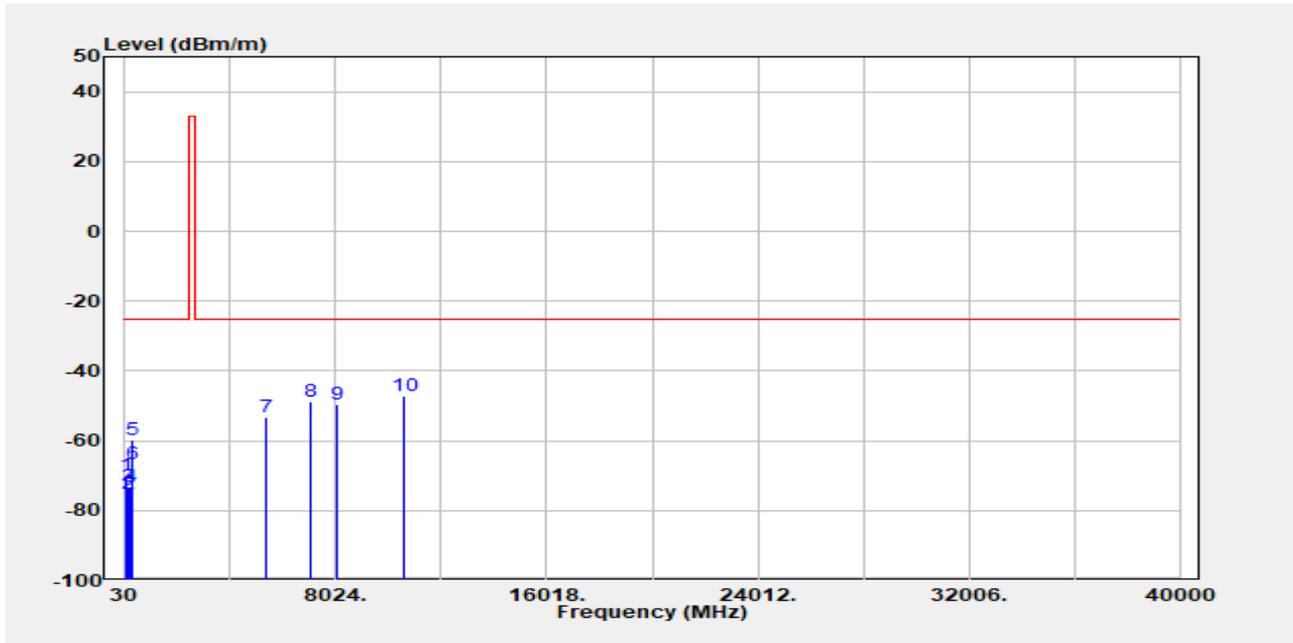
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
81.46	-69.92	-65.71	-2.55	-1.65	-25.00	-44.92
146.52	-75.36	-71.39	-1.75	-2.21	-25.00	-50.36
176.62	-73.26	-71.58	0.74	-2.43	-25.00	-48.26
243.61	-73.16	-73.98	3.67	-2.85	-25.00	-48.16
275.66	-59.90	-60.54	3.68	-3.04	-25.00	-34.90
326.15	-66.65	-67.25	3.90	-3.30	-25.00	-41.65
5370.00	-53.21	-52.46	13.06	-13.81	-25.00	-28.21
7084.98	-48.62	-43.70	11.06	-15.97	-25.00	-23.62
8055.00	-49.67	-43.53	10.93	-17.06	-25.00	-24.67
10627.47	-47.31	-39.00	11.35	-19.66	-25.00	-22.31

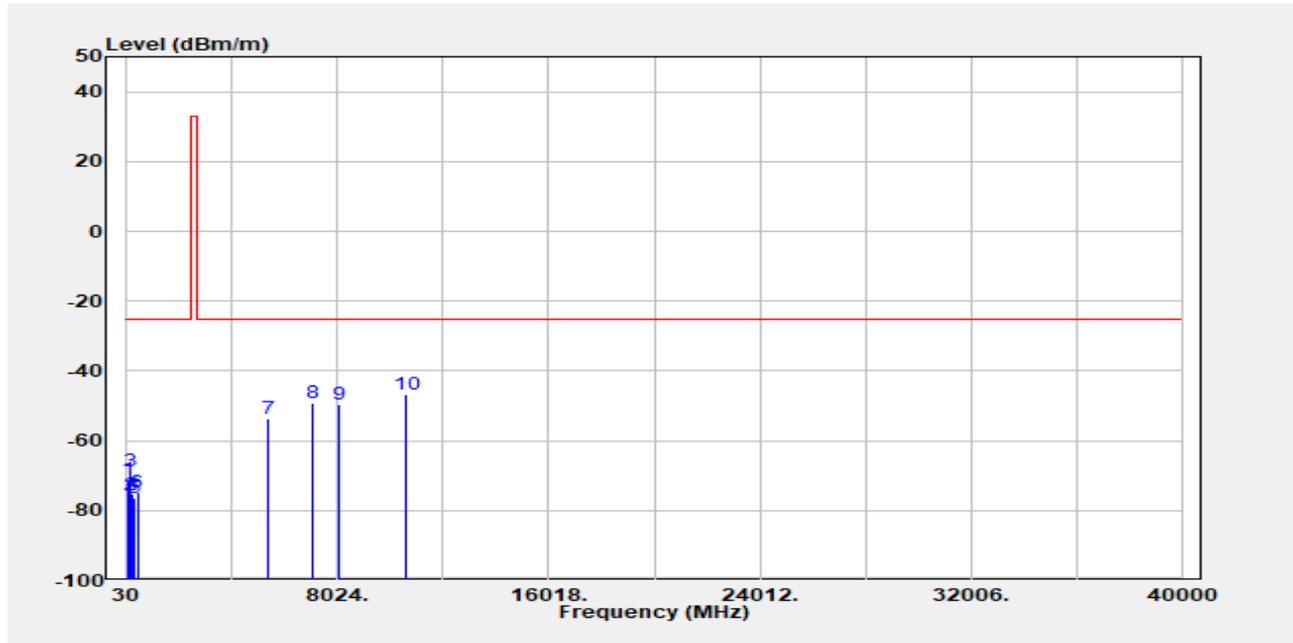
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Report Number :TERF2412003864ER
 Operation Mode :NRCA_n41A_n77A
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2685_3542.49 MHz

Test Site :SAC 3
 Test Date :2025-01-10
 Temp./Humi. :20.2°C/45%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
89.23	-71.02	-68.28	-1.01	-1.73	-25.00	-46.02
135.84	-75.77	-71.88	-1.76	-2.13	-25.00	-50.77
177.59	-68.57	-67.06	0.93	-2.44	-25.00	-43.57
233.90	-75.22	-76.58	4.16	-2.79	-25.00	-50.22
273.71	-76.38	-77.06	3.71	-3.03	-25.00	-51.38
424.21	-74.91	-75.22	4.06	-3.76	-25.00	-49.91
5370.00	-53.64	-52.89	13.06	-13.81	-25.00	-28.64
7084.98	-49.20	-44.28	11.06	-15.97	-25.00	-24.20
8055.00	-49.78	-43.64	10.93	-17.06	-25.00	-24.78
10627.47	-46.60	-38.29	11.35	-19.66	-25.00	-21.60

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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9 PHOTOGRAPHS OF SET UP

Please refer to the attached file (Setup Photo)

10 PHOTOGRAPHS OF EUT

Please refer to the attached file (EUT Photo)

~ End of Report ~

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