

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT



EUT Description Communication Module
Applicant: Murata Manufacturing Co., Ltd.
1-10-1 Higashikotari, Nagaokakyo-shi, Kyoto 617-8555 Japan
Manufacturer: Murata Manufacturing Co., Ltd.
1-10-1 Higashikotari, Nagaokakyo-shi, Kyoto 617-8555 Japan
Brand Name: muRata
Model No. / ISED HVIN: LBWA0ZZ2HK
ISED PMN: LBWA0ZZ2HK
Report Number: TERF2604001343ER
FCC ID VPYLBWA0ZZ2HK
IC: 772C-LBWA0ZZ2HK
Date of EUT Received: April 20, 2026
Date of Test: April 20, 2026 ~ June 4, 2026
Issue Date: June 22, 2026

Approved By

Paul Chiang

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 C63.10:2020 and the energy emitted by the sample EUT comply with FCC rule part §15.247, ISED RSS-247.

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

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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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2604001343ER	00	Original	June 22, 2026	Karen Huang	

Note:

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

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1 GENERAL INFORMATION

1.1 Equipment Under Test (EUT)

EUT Description	Communication Module
Brand Name:	muRata
Model No. / ISED HVIN:	LBWA0ZZ2HK
Hardware Version:	1.0
Firmware Version:	1
EUT Series No.:	LBWAOZZ2HK KM5N05004 00102HC02
Power Supply:	3.3Vdc
Test Software (Name/Version)	Tx_test_FCC.bat

1.2 RF Specification

Radio Technology:	HaLow
Frequency Range:	903.5 – 926.5MHz
Channel number:	58 channels
Modulation type:	OFDM
Transmit Power:	1M: 23.56 dBm (Average) 2M: 28.04 dBm (Peak) 4M: 27.95 dBm (Peak)

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1.3 Antenna Designation

Item	Antenna Brand	Antenna Type	Antenna Model No.	Freq. (MHz)	Peak Antenna Gain (dBi)
1	Unictron	Monopole	TA-45B	902~928	1.1
2	Taoglas	Monopole	TI.93.A151		2.06
3	Taoglas	Dipole	TI.92.2153		2.14
4	Taoglas	Dipole	TI.19.2153		2.5
5	Taoglas	Dipole	TI.09.A.0151		2.17
6	Taoglas	Dipole	TI.08.C.0151		1.67
7	Taoglas	Monopole	TI.08.C.0152		1.7
8	Taoglas	Monopole	TLS.90.205151		2.46
9	KAVX	Dipole	X9000984-4GDRMB		2.2
10	KAVX	Dipole	X9000984-4GDRMW		2.2
11	TE	Dipole	ANT-915-IPW1-RPS		2.7
12	TE	Monopole	L001102-01		2.1
13	ABRACON	Monopole	AECB1102XS-0100B		1.65
14	antenova	Dipole	SREL036-IPR		2.46
15	Unictron	Dipole	TA-26B-A-S01		3.75
16	Unictron	Dipole	H2BESL1S2C0100		2.9

Note:

1. Pre-scanned was done on the above antennas, measurements were demonstrated by using the antenna with the highest gain as the worst case scenarios.
2. The antenna information is provided by the applicant. The laboratory does not verify the accuracy of this information, and all test results related to antenna characteristics are based solely on the data supplied. Responsibility for the authenticity and accuracy of these specifications rests entirely with the party who provided the information.
3. The antenna complies with part 15.203 requirement and no consideration of replacement. Please see EUT photo for details.

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1.4 Operating Frequencies

902~928 MHz (1M)		902~928 MHz (2M)		902~928 MHz (4M)	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
3	903.5	128	904	130	905
5	904.5	6	905	8	906
7	905.5	132	906	138	909
9	906.5	10	907	16	910
11	907.5	136	908	146	913
13	908.5	14	909	24	914
15	909.5	140	910	154	917
17	910.5	18	911	32	918
19	911.5	144	912	162	921
21	912.5	22	913	40	922
23	913.5	148	914	170	925
25	914.5	26	915		
27	915.5	152	916		
29	916.5	30	917		
31	917.5	156	918		
33	918.5	34	919		
35	919.5	160	920		
37	920.5	38	921		
39	921.5	164	922		
41	922.5	42	923		
43	923.5	168	924		
45	924.5	46	925		
47	925.5	172	926		
49	926.5				

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1.5 EUT Availability and The Worst Test Modes

1. The EUT has been tested under operating condition.
2. Test program used to control the EUT for staying in continuous transmitting and receiving mode is programmed.
3. The field strength of radiation 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. Investigation has been done on all the possible configurations for searching the worst case.

The given UE is pre-scanned among below modes.

CONDUCTED TEST			
MODE	FREQUENCY BAND (MHz)	TEST FREQUENCY (MHz)	MODULATION
802.11ah 1M	903.5 to 926.5	903.5,915.5,926.5	OFDM
802.11ah 2M	904 to 926	904,915,926	OFDM
802.11ah 4M	905 to 925	905,906,914,922,925	OFDM

Antenna: Dipole

TRANSMIT RADIATED EMISSION TEST			
MODE	FREQUENCY BAND (MHz)	TEST FREQUENCY (MHz)	MODULATION
802.11ah 1M	903.5 to 926.5	903.5,915.5,926.5	OFDM
802.11ah 2M	904 to 926	904,915,926	OFDM
802.11ah 4M	905 to 925	905,906,914,922,925	OFDM

Antenna: Monopole

TRANSMIT RADIATED EMISSION TEST			
MODE	FREQUENCY BAND (MHz)	TEST FREQUENCY (MHz)	MODULATION
802.11ah 2M	904 to 926	904,926	OFDM
802.11ah 4M	905 to 925	905,925	OFDM

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2 SUMMARY OF TEST RESULTS

FCC Rules	ISED Rules	Description Of Test	Result
§15.207(a)	RSS-Gen §8.8	AC Power Line Conducted Emission	Compliant
§15.247(b) (3)	RSS-247 §6.3.2	Peak Output Power	Compliant
§15.247(a)(2)	RSS-247 §6.3.1.a RSS-Gen §6.7	Emission Bandwidth	Compliant
§15.205 §15.209 §15.247(d)	RSS-247 §6.6 RSS-Gen §8.9 RSS-Gen §8.10	Out of Band Emission	Compliant
§15.205 §15.209 §15.247(d)	RSS-247 §6.6 RSS-Gen §8.9 RSS-Gen §8.10	Unwanted Emission	Compliant
§15.247(e)	RSS-247 §6.3.1.b	Peak Power Density	Compliant
§15.203	N/A	Antenna Requirement	Compliant

Note

1. N/S Indicates whether item(s) being newly tested [N] or spot checked [S].
2. This test report is an addendum to the original test report **TERF2503001099ER**.
This report was conducted to evaluate the additional channels for the 2M and 4M modes.
Full radiated emission testing was performed to verify the new, higher-gain dipole antennas and to ensure compliance with the regulatory standards.

2.1 Test Methodology of Applied Standards

FCC Part 15, Subpart C §15.247

FCC KDB 558074 D01 15.247 Meas Guidance v05r02

RSS-247 issue 4 July 2025

RSS-Gen, Issue 5 April 2018, Amendment 2 (February 2021)

ANSI C63.10-2020

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024

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2.2 Measurement Uncertainty

Test Items	Uncertainty
AC Power Line Conducted Emission	+/- 1.54 dB
Output Power measurement	+/- 0.97 dB
Emission Bandwidth	+/- 1.38 Hz
Conducted emission measurement	+/- 0.77 dB
Peak Power Density	+/- 0.61 dB
Temperature	+/- 0.6 °C
Humidity	+/- 3 %
DC / AC Power Source	+/- 1 %

Radiated Spurious Emission Measurement Uncertainty			
Polarization: Vertical	+/-	1.89 dB	9kHz~30MHz
	+/-	4.1 dB	30MHz - 1000MHz
	+/-	3.37 dB	1GHz - 18GHz
	+/-	3.83 dB	18GHz - 40GHz
Polarization: Horizontal	+/-	1.89 dB	9kHz~30MHz
	+/-	4.1 dB	30MHz - 1000MHz
	+/-	3.37 dB	1GHz - 18GHz
	+/-	3.83 dB	18GHz - 40GHz
Radiated Spurious Emission	+/-	2 dB	33GHz-50GHz
	+/-	1.59 dB	50GHz-60GHz
	+/-	1.71 dB	60GHz-90GHz
	+/-	1.64 dB	90GHz-140GHz
	+/-	3.84 dB	140GHz-220GHz

Note:

1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
2. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.

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2.3 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation Number / Registration Number	ISED CAB identifier/ Company Number
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 / 891563	TW3702 / 4620A
		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 / 200037	TW3702 / 4620E
		SAC C		
		SAC D		
		SAC G		
		Conducted A		
		Conducted B		
		Conducted C		
		Conducted D		
		Conducted E		
		Conducted F		
		Conducted G		

Note: The test site name is noted on the equipment list to indicate where the measurements were conducted.

Test Condition	Test Site name	Test Engineer	Test Environment:	Test Date
RF Conducted	Conducted 1	Teddy Lu	22-26°C / 55-60%	April 27, 2026 ~ April 28, 2026

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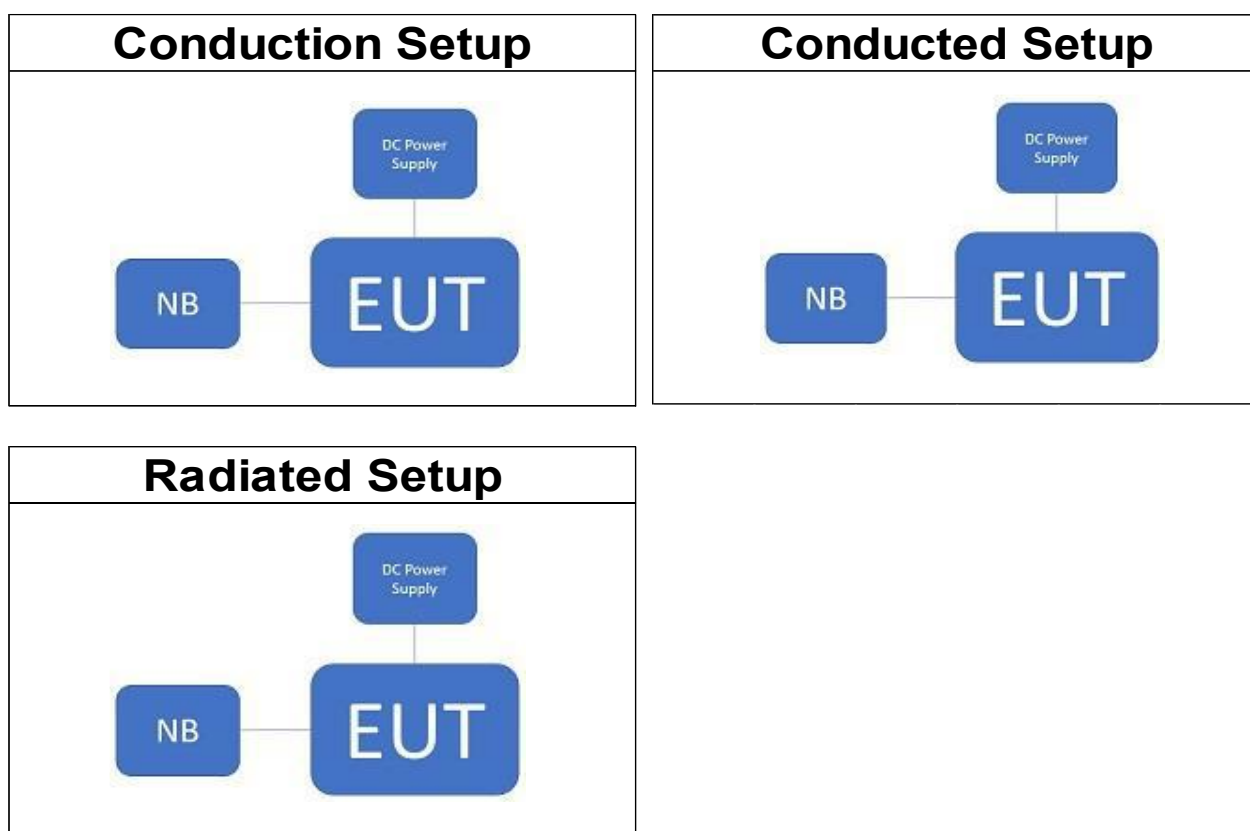
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3 CONTROL UNIT(S) AND PERIPHERAL(S)

3.1 EUT Exercise

1. An engineering test mode provided by the applicant was used to control the EUT transmission, test channel, and modulation.
2. The spectrum analyzer offset was set to compensate for RF cable loss and attenuation between the EUT and the analyzer, ensuring the reading reflects the actual RF output level. Duty factor compensation was also applied where applicable.

3.2 Diagrams



3.3 List

AC Power-Line Conducted Emission Test Site: Conduction 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	Lenovo	L430	R9-V4LNX 12/10	N/A	N/A
Conducted Emission Test Site: Conducted 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	Lenovo	L430	R9-V4LNX 12/10	N/A	N/A

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Radiated Emission Test Site: SAC 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	Lenovo	L430	R9-V4LNX 12/10	N/A	N/A

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4 TEST INSTRUMENT

4.1 Conducted Measurement

Conducted Emission Test Site: Conducted 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Attenuator	Mini-Circuits	BW-S10W2+	1	12/07/2025	12/06/2026
DC Block	Mini-Circuits	BLK-18-S+	10	12/07/2025	12/06/2026
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071571	06/24/2025	06/23/2026
Power Meter	Anritsu	ML2496A	1242004	10/23/2025	10/22/2026
Power Sensor	Anritsu	MA2411B	1207365	11/06/2025	11/05/2026
Power Sensor	Anritsu	MA2411B	1207368	10/23/2025	10/22/2026
DC Power Supply	Gwinstek	GPC-3060D	GEW925533	03/30/2026	03/29/2027
Test Software	SGS	Radio Test Software	Ver. 21	N.C.R	N.C.R

4.2 Radiated Measurement

Antenna: Dipole

Radiated Emission Test Site: SAC 1					
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	12/07/2025	12/06/2026
Band Reject Filter 902-928	Titan	T04N90292850S02	24090402-1	12/07/2025	12/06/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	443	07/22/2025	07/21/2026
Coaxial Cable	EMCI	EMC104-SM-SM-8000+EMC106-SM-SM-7600	RX Cable 9K-18G(160125+150817)	07/14/2025	07/13/2026
DC Power Supply	Chroma	41901	777188	07/08/2025	07/07/2026
EMI Test Receiver	R&S	ESR 7	102525	02/23/2026	02/22/2027
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY60242081	10/29/2025	10/28/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	D803	01/23/2026	01/22/2027
Loop Antenna	COM-POWER	AL-130R	10160104	12/30/2025	12/29/2026
Pre-Amplifier	EMCI	EMC118A45SEE	980933	07/14/2025	07/13/2026
Pre-Amplifier	HP	8447D	2944A09469	07/14/2025	07/13/2026
Site Cal	SGS	SAC 1	N/A	07/14/2025	07/13/2026
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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Antenna: Monopole

Radiated Emission Test Site: SAC 1					
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	12/07/2025	12/06/2026
Band Reject Filter 902-928	Titan	T04N90292850S02	24090402-1	12/07/2025	12/06/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	443	07/22/2025	07/21/2026
Coaxial Cable	EMCI	EMC104-SM-SM-8000+EMC106-SM-SM-7600	RX Cable 9K-18G(160125+150817)	07/14/2025	07/13/2026
DC Power Supply	Gwinstek	SPD-3606	GEW923151	05/13/2026	05/12/2027
EMI Test Receiver	R&S	ESR 7	102525	02/23/2026	02/22/2027
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071571	06/24/2025	06/23/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	D803	01/23/2026	01/22/2027
Loop Antenna	COM-POWER	AL-130R	10160104	12/30/2025	12/29/2026
Pre-Amplifier	EMCI	EMC118A45SEE	980933	07/14/2025	07/13/2026
Pre-Amplifier	HP	8447D	2944A09469	07/14/2025	07/13/2026
Site Cal	SGS	SAC 1	N/A	07/14/2025	07/13/2026
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

4.3 Emission from AC power line

AC Power-Line Conducted Emission Test Site: Conduction 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Coaxial Cables	EMC Instruments Corp.	EMCCFD300-BM-BM-3000	161207	06/22/2025	06/21/2026
DC Power Supply	Chroma	41901	777188	07/08/2025	07/07/2026
EMI Test Receiver	R&S	ESCI 7	100759	09/02/2025	09/01/2026
LISN	SCHWARZBECK	NSLK 8127	1040	09/13/2025	09/12/2026
Pulse Limiter	SCHWARZBECK	VTSD 9561F-N	793	06/22/2025	06/21/2026
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

NOTE: N.C.R refers to Not Calibrated Required.

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5 REGULATORY REQUIREMENTS

5.1 Emission Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

5.2 Duty Cycle

Pre-analysis Check: While conducting average power measurement, duty cycle of each mode shall be checked to ensure its duty cycle in order to compensate for the loss due to insufficient ratio of duty cycle.

All duty cycle is pre-scanned, and result as obtained below shows only the most representative ones where duty cycle is conducted as the given transmission with given virtual operation that expresses the percentage.

5.3 Maximum Output Power

5.3.1 FCC

For systems using digital modulation in the 902-928 MHz bands, the limit for peak output power is 1Watt.

If the transmitting antenna of directional gain greater than 6dBi are used the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the Antenna exceeds 6dBi.

5.3.2 ISED

For systems using digital modulation in the 902-928 MHz bands, the limit for peak output power is 1Watt and the e.i.r.p. shall not exceed 4 W.

5.4 Maximum Power Spectral Density

The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission. The power spectral density shall be determined using the same method as is used to determine the maximum conducted output power.

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5.5 Out of Band Emission

For emissions in non-restricted frequency bands, in any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

5.6 Unwanted Emissions

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

In addition, radiated emissions which fall in the restricted bands must also comply with the limit as below.

For an intentional radiator operates below 10GHz, the frequency range of measurements: to the tenth harmonic of the highest fundamental frequency or to 40GHz, whichever is lower.

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Note: The lower limit shall apply at the transition frequencies.

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5.7 AC Power Line Conducted Emission

Frequency range within 150kHz to 30MHz shall not exceed the Limit table as below.

Frequency range MHz	Limits (dBuV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

Note

- 1.The lower limit shall apply at the transition frequencies
- 2.The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

5.8 Antenna Requirement

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

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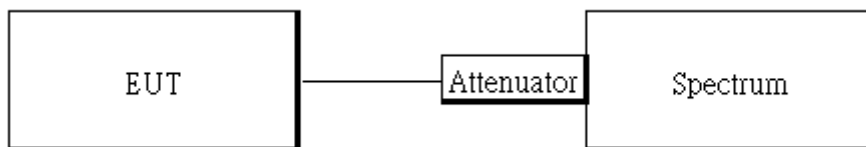
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6 TEST CONFIGURATION

6.1 Emission Bandwidth



1. Place the EUT on the table and set it in transmitting mode.
2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.

6.1.1 6dB BW measurements

1. Set the spectrum analyzer as
RBW = 1% to 5% of the OBW but not less than 100 kHz.
VBW $\geq 3 \times$ RBW,
Span = 2 to 5 times of the OBW,
Sweep = auto,
Detector = Peak, and Max hold.
2. Use the X dB bandwidth mode function of the spectrum analyzer and set to 6dB.
3. Repeat above procedures until all test default channel is completed.

6.1.2 99% BW measurements

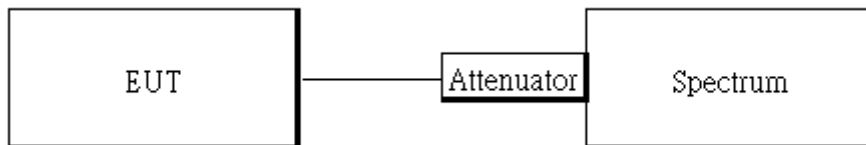
1. Set the spectrum analyzer as
RBW = 1 % to 5% of 99% and without going below 1kHz,
VBW $\geq 3 \times$ RBW,
Span = 2 to 5 times of the 99% Bandwidth
Sweep = auto,
Detector = Peak, and Max hold.
2. Use the 99% power bandwidth function of the spectrum analyzer.
3. Repeat above procedures until all test default channel is completed.

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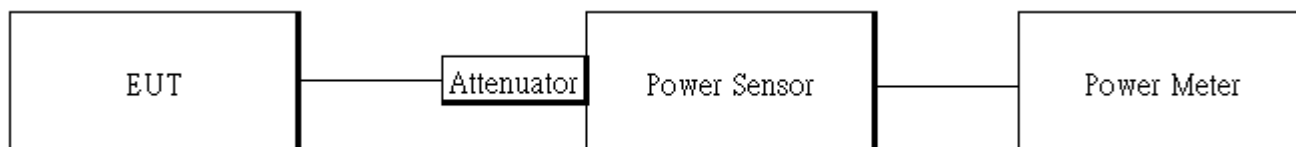
6.2 Maximum Output Power

6.2.1 Duty Cycle



1. Place the EUT on the table and set it in transmitting mode.
2. Set the spectrum analyzer as
Center Frequency = fundamental frequency
RBW = 8MHz,
VBW = 8MHz,
Detector = Peak,
span = Zero
3. Allow trace to fully stabilize.
4. Use the delta marker function to determine the ON and OFF times.

6.2.2 Output Power

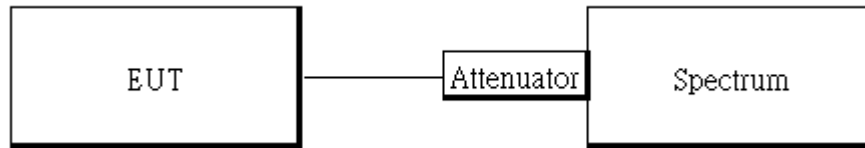


1. Place the EUT on the table and set it in transmitting mode.
2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the power meter.
3. Record the max. reading as observed from Power Meter.
4. Repeat above procedures until all default test channel is completed.

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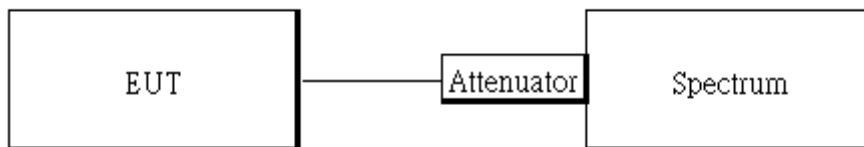
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6.3 Maximum Power Spectral Density



1. Set analyzer center frequency to DTS channel center frequency.
2. Set the span >1.5 times the DTS channel bandwidth.
3. Set the RBW = 3 kHz. & the VBW = 10 kHz
4. Set Detector = 1M Detector = average / 2M & 4M Detector = peak
5. Sweep time = auto couple.
6. Set Trace mode = 1M trace mode = average / 2M & 4M trace mode = max hold.
7. Allow trace to fully stabilize.
8. Use the peak marker function to determine the maximum amplitude level.

6.4 Out of Band Emission



6.4.1 Reference Level of Emission Limit:

1. Set analyzer center frequency to DTS channel center frequency.
2. Set the span to 1.5 times the DTS channel bandwidth.
3. Set the RBW = 100kHz & VBW = 300 kHz.
4. Detector = peak
5. Sweep time = auto couple.
6. Trace mode = max hold.
7. Allow trace to fully stabilize.
8. Use the peak marker function to determine the maximum amplitude level.

6.4.2 Conducted Band Edge:

1. To connect Antenna Port of EUT to Spectrum.
2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
3. Set start to edge frequency, and stop frequency of spectrum analyzer so as to encompass the spectrum to be examined.
4. Set the spectrum analyzer as

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RBW = 100 kHz,

VBW = 300 kHz,

Detector = Peak,

Sweep = auto

5. Set DL as the limit =

OFDM 1M reading on marker of reference level measurement – 30dBm

OFDM 2M & 4M reading on marker of reference level measurement – 20dBm

6. Mark the highest readings of the emissions outside of 902-928 MHz.

7. Repeat above procedures until all default test channel is completed.

6.4.3 Conducted Spurious Emission:

1. To connect Antenna Port of EUT to Spectrum.

2. Set RBW = 100 kHz & VBW = 300 kHz, Detector = Peak, Sweep = Auto

3. Allow trace to fully stabilize.

4. Use the peak marker function to determine the maximum power level in any 100 kHz band segment within the fundamental EBW.

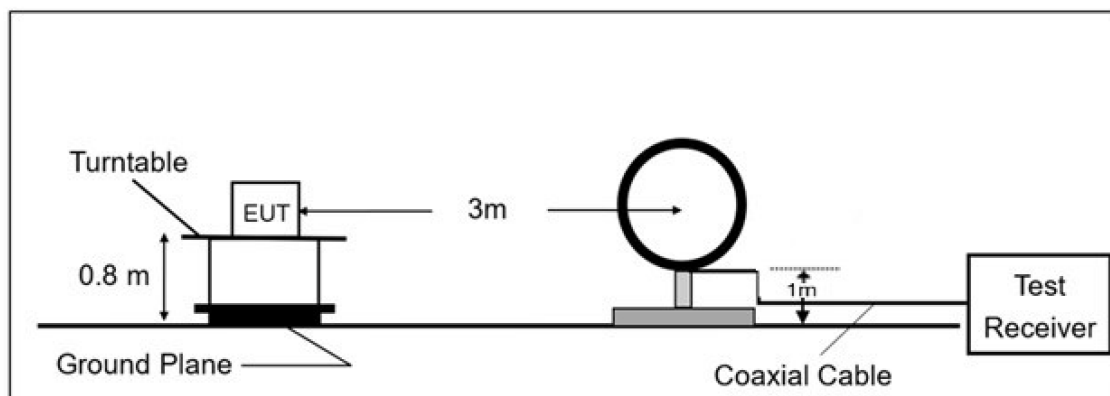
5. Repeat above procedures until all default test channel measured were complete.

6.5 Unwanted Emission

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.

Radiated Emission Test Set-Up, Frequency Below 30MHz.



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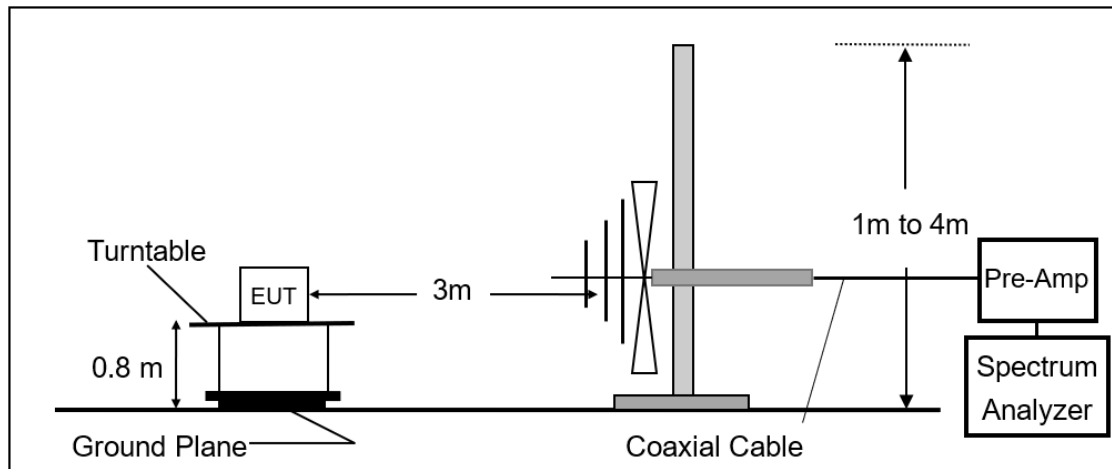
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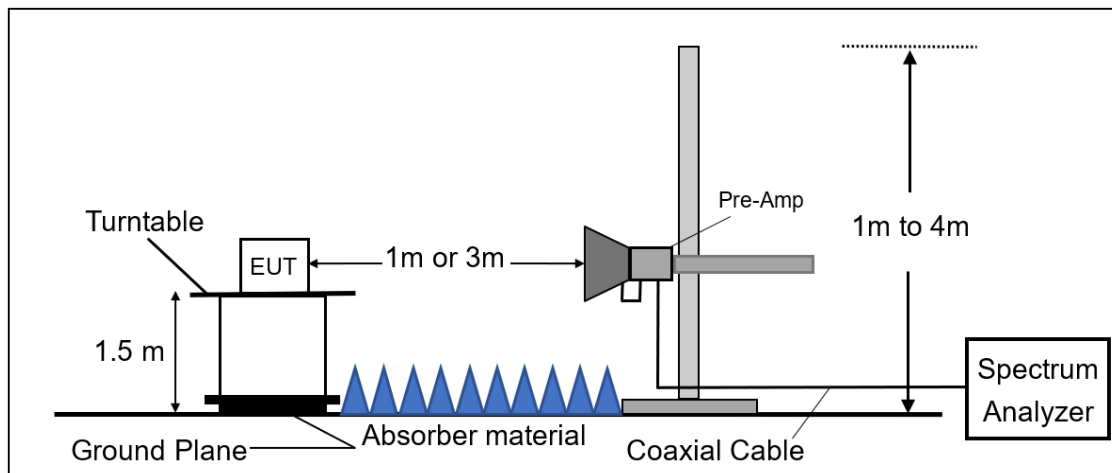
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Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



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



1. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
2. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
4. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz.
5. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
6. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz, Detector= Peak for Maximum

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Emission Measurements at frequency above 1 GHz.

7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz, Detector= RMS correction factor is $[10 \log (1 / D)]$ for Average Emission measurements at frequency above 1 GHz **when $D \geq 98\%$** . If a specific emission is demonstrated to be continuous ($D \geq 98\%$) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission, where D is the duty cycle.
 8. Set the spectrum analyzer as RBW=1 MHz, VBW $\geq 1/T$, Detector= Peak **when $D < 98\%$** for Average Emission Measurements at frequency above 1 GHz.
 9. When 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.
 10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
 11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. On spectrum, change spectrum mode in linear display mode, and reduce VBW = 10Hz if average reading is measured.
 12. Repeat above procedures until all default test channel measured were complete.
- Note:** The emissions from 9 kHz to 30MHz was pre-scanned as 20dB lower than the limits and hence not reported.

6.5.1 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where FS = Field Strength(dB μ V/m) CL = Cable Attenuation Factor (Cable Loss) (dB)
 RA = Reading Amplitude(dB μ V) AG = Amplifier Gain (dB)
 AF = Antenna Factor (dB μ V/m)

The limit of the emission level is expressed in dBusV/m, which converts $20 \cdot \log(uV/m)$

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Diagram illustrating the experimental setup for the table-top experiment. The table height is 80cm. A block A (UE) is placed on the table, 10cm from the edge. A block B (Wall Plug) is placed on the table, 40cm from the edge. A ball is launched from the LIS (Launch and Impact System) at the edge of the table, follows a parabolic path, and lands 40cm from the edge.

1. The conducted emission tests were performed at the designated test site using a setup in accordance with ANSI C63.10.
2. The EUT was placed on a non-conductive table that is 0.8 meters above the ground plane. Conducted emissions were measured in the frequency range from 0.15 MHz to 30 MHz using CISPR Quasi-Peak and Average detector modes. The two LISNs provided 50 μ H / 50 ohm coupling impedance for the measuring instrument. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
3. The AC/DC power adaptor of the EUT was connected to the LISN. The EUT was positioned flush with the rear edge of the table, with a minimum 0.4-meter distance from the shielding wall.
4. The LISNs were connected to the power source and configured according to the test requirements.
5. The maximum emission levels were investigated for each mode of operation. The six highest emissions were further maximized to ensure compliance.
6. The above procedures were repeated for all power supply configurations of the EUT.

Factor = (LISN, ISN, or current probe)Factor + Cable Loss +Attenuator

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7 TEST RESULTS

7.1 Emission Bandwidth

7.1.1 6dB BW measurements

802.11ah 2M

Frequency (MHz)	6dB BW (MHz)	Required BW (MHz)	Result
904	1.79	≥ 0.5	PASS
926	1.787	≥ 0.5	PASS

802.11ah 4M

Frequency (MHz)	6dB BW (MHz)	Required BW (MHz)	Result
905	3.625	≥ 0.5	PASS
925	3.629	≥ 0.5	PASS

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7.1.2 99% Bandwidth

802.11ah 2M

Frequency (MHz)	99%Bandwidth (MHz)
904	1.7815
926	1.8481

802.11ah 4M

Frequency (MHz)	99%Bandwidth (MHz)
905	3.6184
925	3.6175

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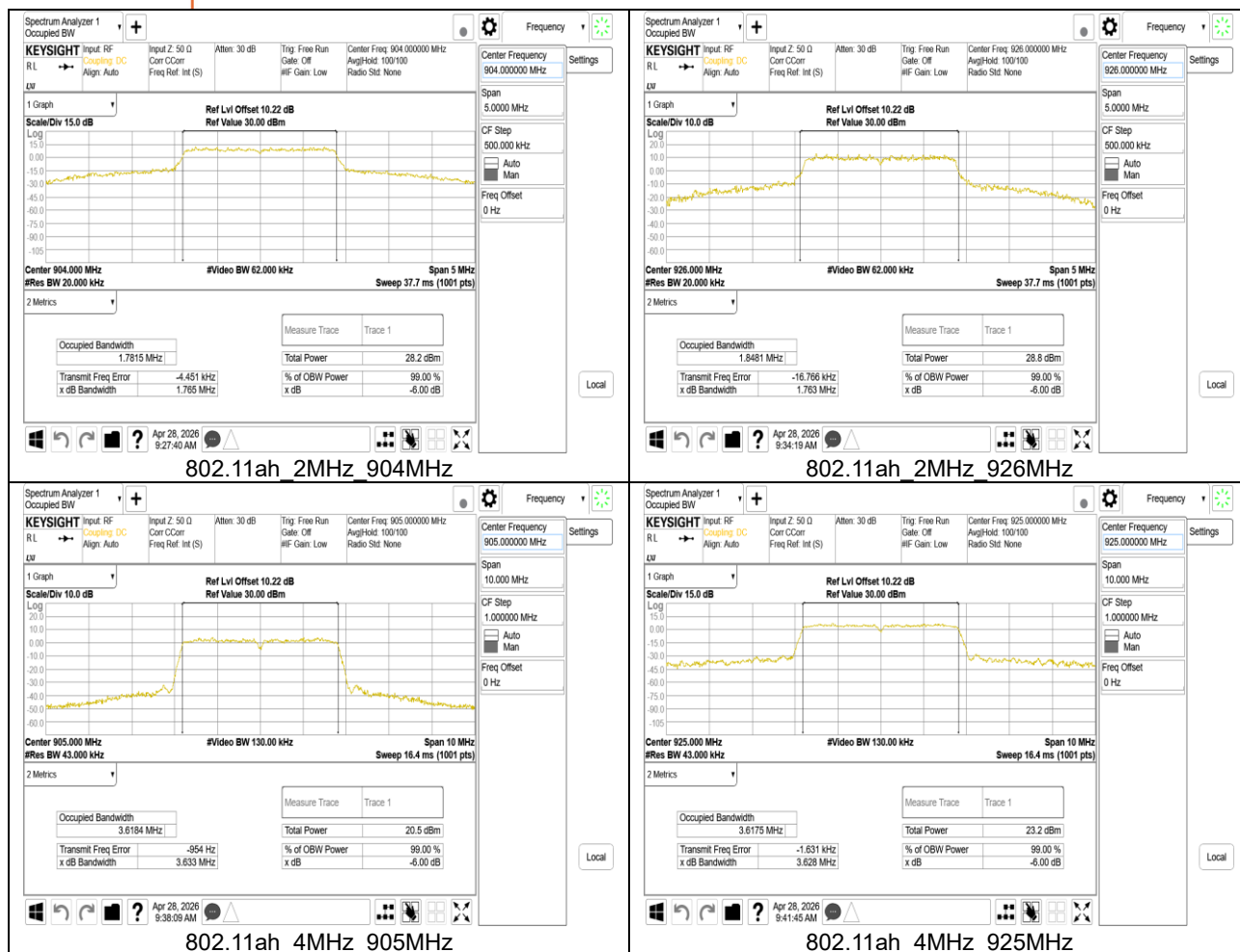
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7.2 Maximum Output Power

7.2.1 Duty Factor:

Mode	Duty Cycle (%) = Ton / (Ton+Toff)	Duty Factor (dB) =10*log(1/ Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ah 1M	94.73	0.24	0.13	1.00
802.11ah 2M	86.89	0.61	0.29	1.00
802.11ah 4M	63.20	1.99	0.56	1.00



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7.2.2 Conducted Power

802.11ah 1M:

CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Required Limit (dBm)
3	903.5	22	22.33	30
27	915.5	23	23.56	30
49	926.5	23	23.26	30

***Note:**

1. Measured by power meter, path loss 10.22 dB + Duty cycle factor has been offsetted to the power meter for Avg. power and path loss has been offsetted for Peak power measurement.

802.11ah 2M:

CH	Frequency (MHz)	Power Setting	Peak Output Power (dBm)	Required Limit (dBm)
128	904	22	28.04	30
26	915	22	27.84	30
172	926	23	27.63	30
CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Required Limit (dBm)
128	904	22	22.66	30
26	915	22	22.43	30
172	926	23	22.97	30

***Note:**

1. Measured by power meter, path loss 10.22 dB + Duty cycle factor has been offsetted to the power meter for Avg. power and path loss has been offsetted for Peak power measurement.

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802.11ah 4M:

CH	Frequency (MHz)	Power Setting	Peak Output Power (dBm)	Required Limit (dBm)
130	905	14	23.54	30
8	906	17	26.21	30
24	914	22	27.93	30
40	922	22	27.95	30
170	925	17	25.81	30
CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Required Limit (dBm)
130	905	14	14.64	30
8	906	17	17.64	30
24	914	22	22.60	30
40	922	22	22.46	30
170	925	17	17.38	30

***Note:**

1.Measured by power meter, path loss 10.22 dB + Duty cycle factor has been offseted to the power meter for Avg. power and path loss has been offseted for Peak power measurement.

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7.2.3 EIRP

EIRP 802.11ah 1M

CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain	EIRP (dBm)	Limit
3	903.5	22	22.33	3.75	26.08	4W= 36 dBm
27	915.5	23	23.56	3.75	27.31	4W= 36 dBm
49	926.5	23	23.26	3.75	27.01	4W= 36 dBm

* **Note:** EIRP = Average Power + Gain

EIRP 802.11ah 2M

CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit
128	904	22	22.66	3.75	26.41	4W= 36 dBm
26	915	22	22.43	3.75	26.18	4W= 36 dBm
172	926	23	22.97	3.75	26.72	4W= 36 dBm

* **Note:** EIRP = Average Power + Gain

EIRP 802.11ah 4M

CH	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit
130	905	14	14.64	3.75	18.39	4W= 36 dBm
8	906	17	17.64	3.75	21.39	4W= 36 dBm
24	914	22	22.6	3.75	26.35	4W= 36 dBm
40	922	22	22.46	3.75	26.21	4W= 36 dBm
170	925	17	17.38	3.75	21.13	4W= 36 dBm

* **Note:** EIRP = Average Power + Gain

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7.3 Maximum Power Spectral Density

802.11ah 2M

Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
904	5.95	8	PASS
926	6.90	8	PASS

***Note:**

1.path loss as 10.22 dB that offsets in the spectrum

802.11ah 4M

Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
905	-4.92	8	PASS
925	-2.15	8	PASS

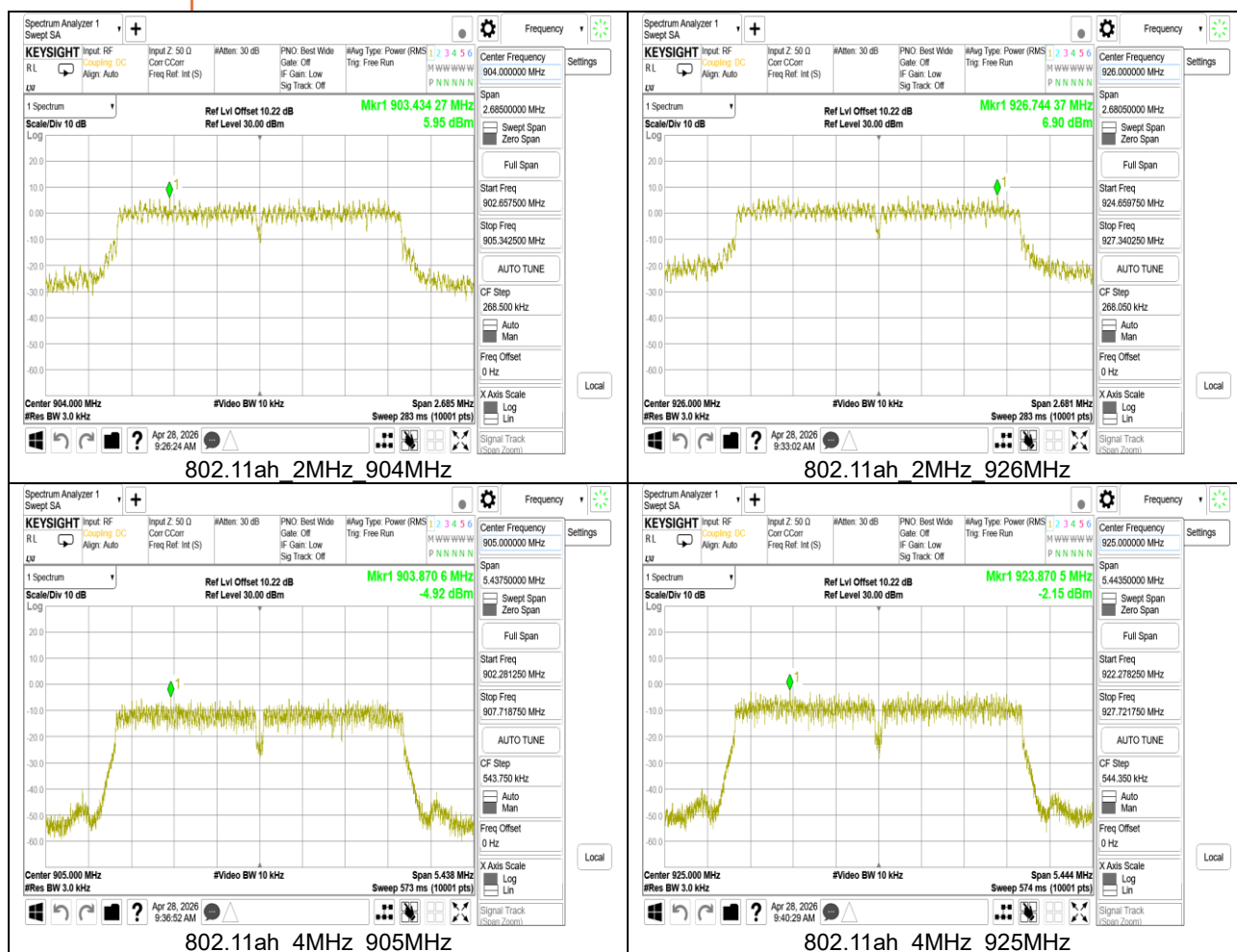
***Note:**

1.path loss as 10.22 dB that offsets in the spectrum

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

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7.4 Out of Band Emission

802.11ah 2M Reference Level of Limit

Frequency (MHz)	RF Power Density (dBm)	Reference Level of Limit = PSD - 20dB (dBm)
904	18.79	-1.21
926	19.55	-0.45

***Note:**

1.path loss as 10.22 dB that offsets in the spectrum

2.Refer to next page for plots.

802.11ah 4M Reference Level of Limit

Frequency (MHz)	RF Power Density (dBm)	Reference Level of Limit = PSD - 20dB (dBm)
905	8.06	-11.94
925	10.94	-9.06

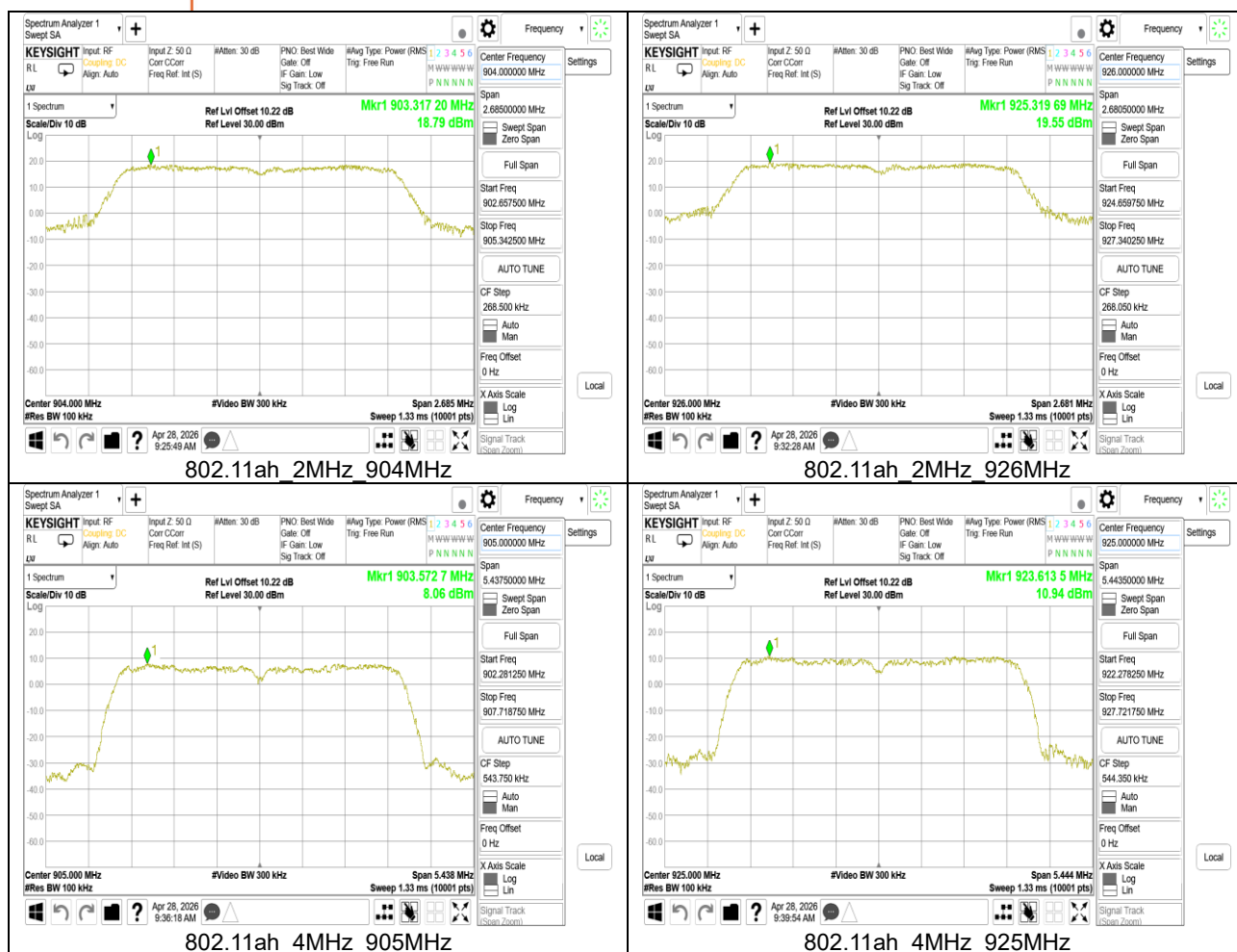
***Note:**

1.path loss as 10.22 dB that offsets in the spectrum

2.Refer to next page for plots.

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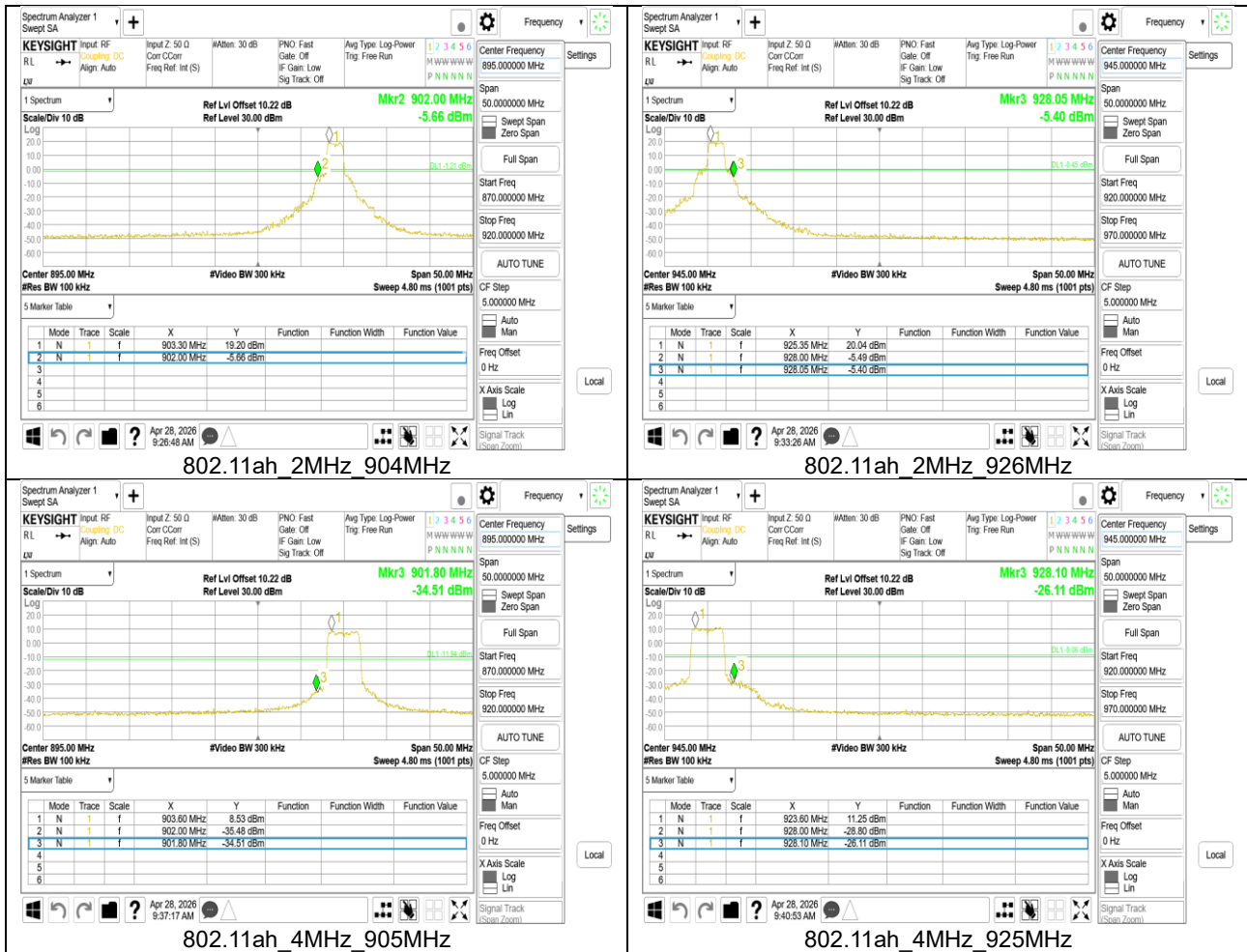
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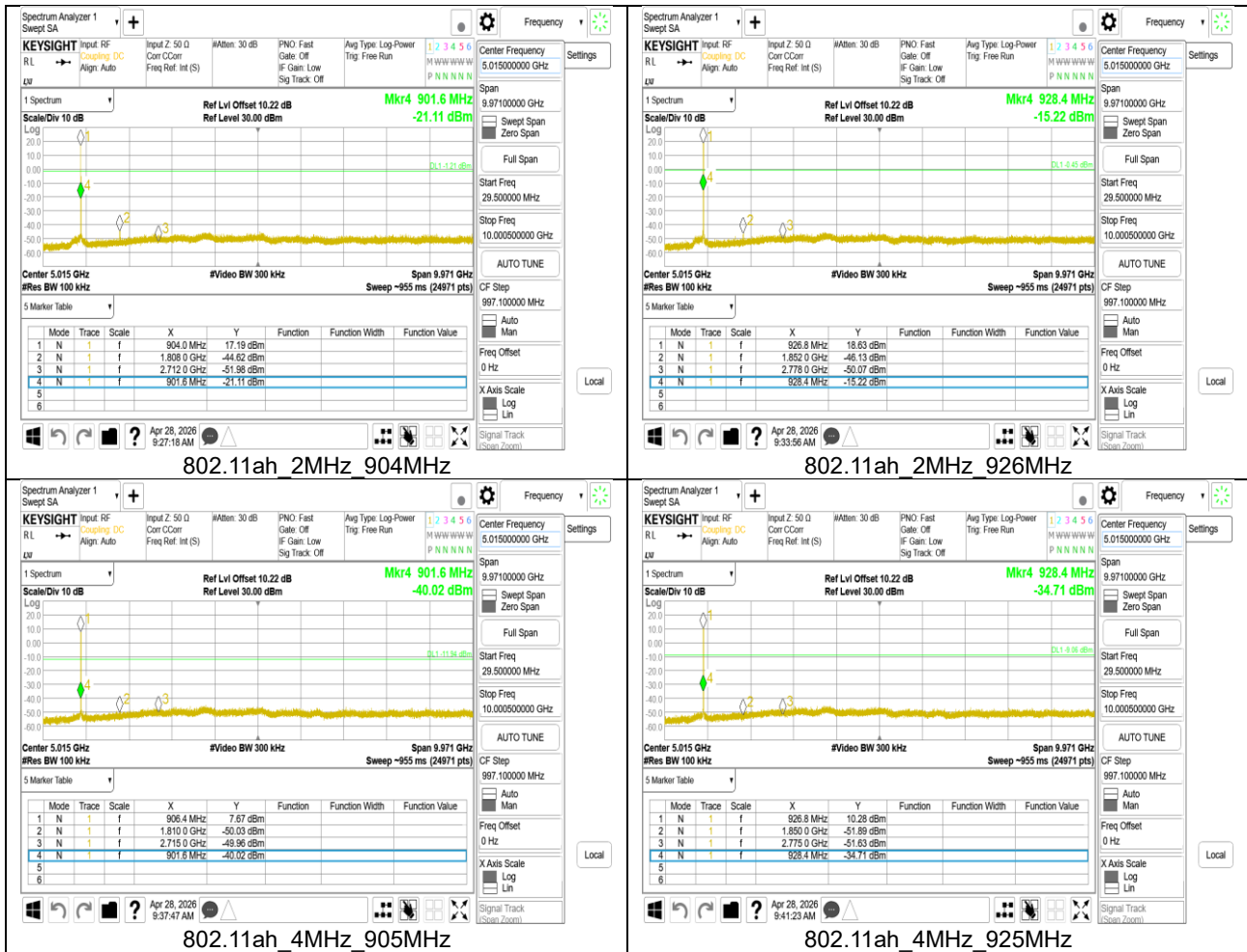
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7.5 Unwanted Emissions

7.5.1 Radiated Main and Band Edge Measurement Result

Antenna: Dipole

Report Number :TERF2604001343ER

Test Site :SAC 1

Operation Mode :HaLow 1M

Test Date :2026-04-28

Test Frequency :915.5 MHz

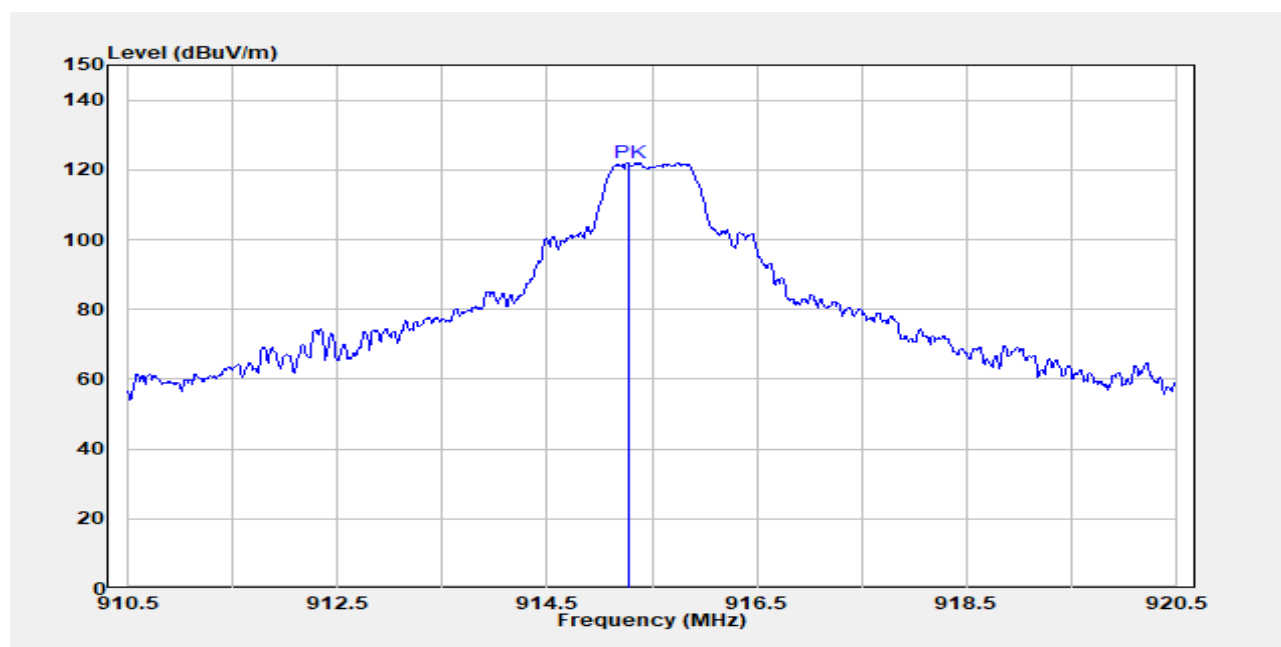
Temp./Humi. :24.1°C/64%

Test Mode :Main

Antenna Pol. :Vertical

EUT Pol :H Plane

Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
915.27	Peak	121.67	0.43	122.10	-	-

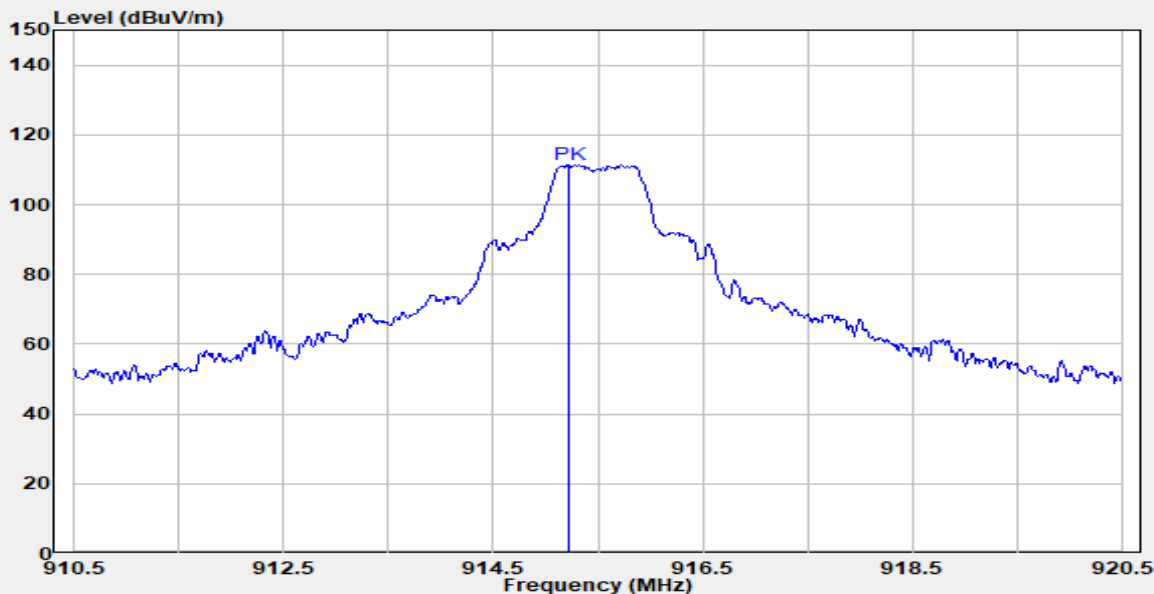
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Report Number :TERF2604001343ER
Operation Mode :HaLow 1M
Test Frequency :915.5 MHz
Test Mode :Main
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
915.22	Peak	110.89	0.43	111.32	-	-

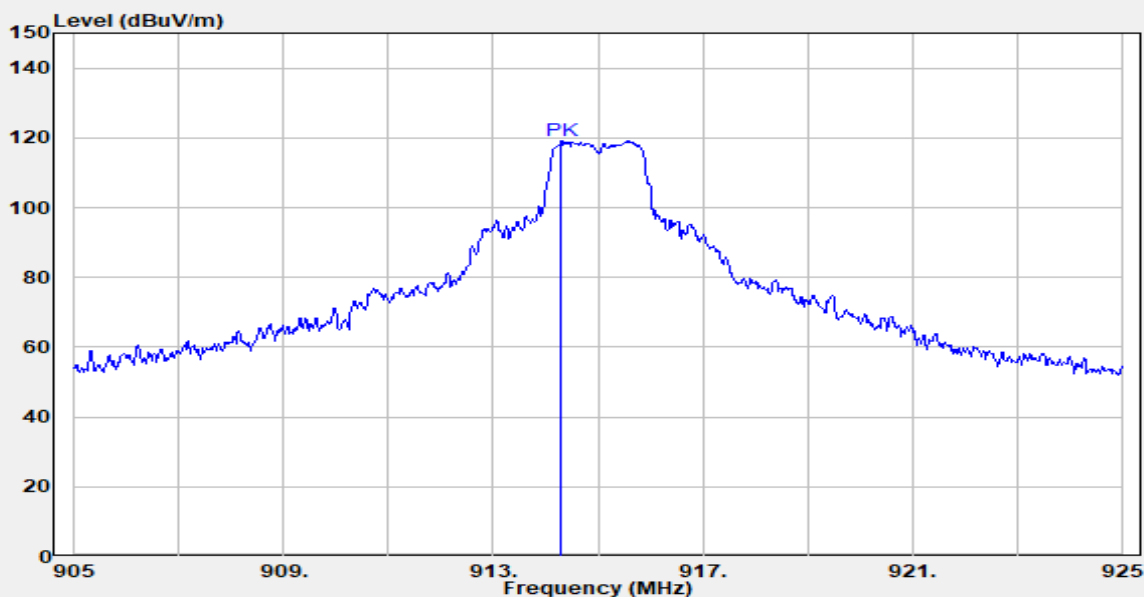
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :915 MHz
 Test Mode :Main
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



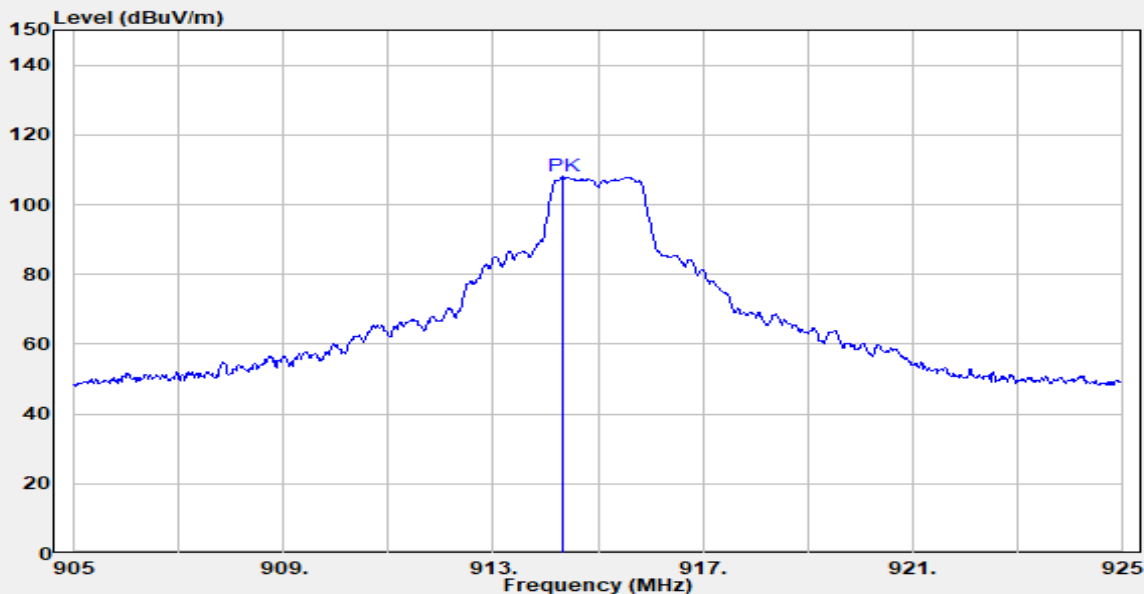
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
914.30	Peak	118.87	0.41	119.28	-	-

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :915 MHz
 Test Mode :Main
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
914.34	Peak	107.60	0.41	108.01	-	-

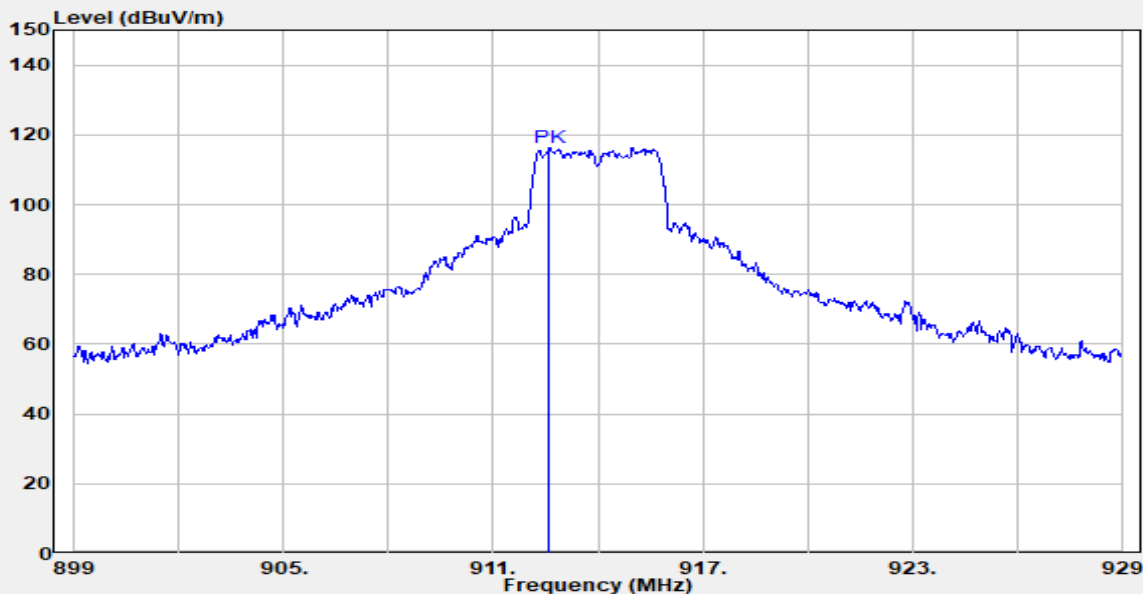
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :914 MHz
 Test Mode :Main
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
912.59	Peak	115.92	0.40	116.32	-	-

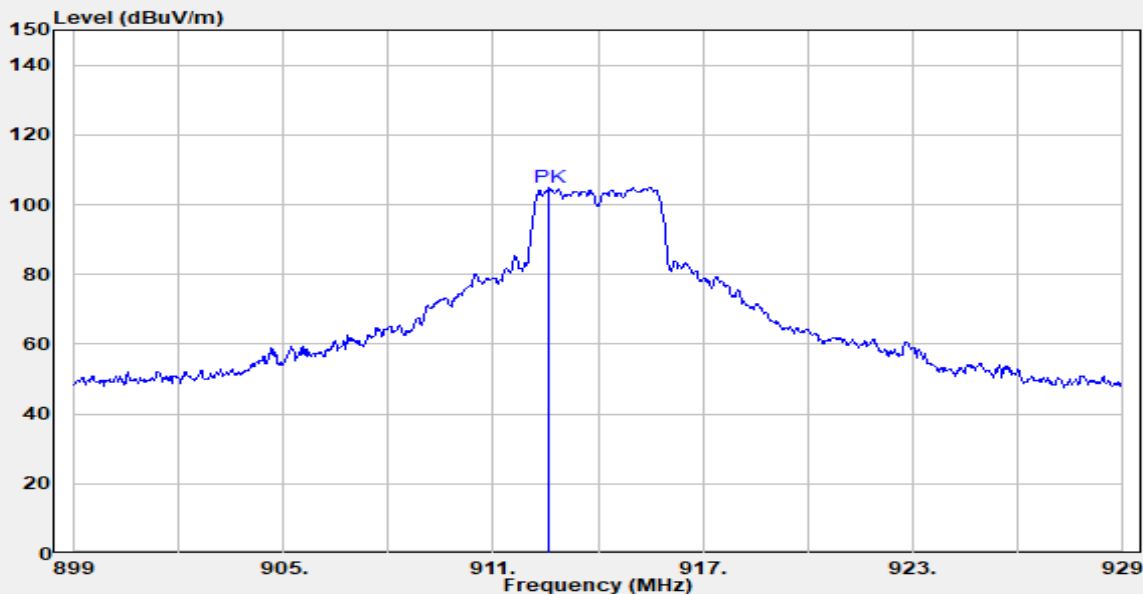
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :914 MHz
Test Mode :Main
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
912.59	Peak	104.51	0.40	104.91	-	-

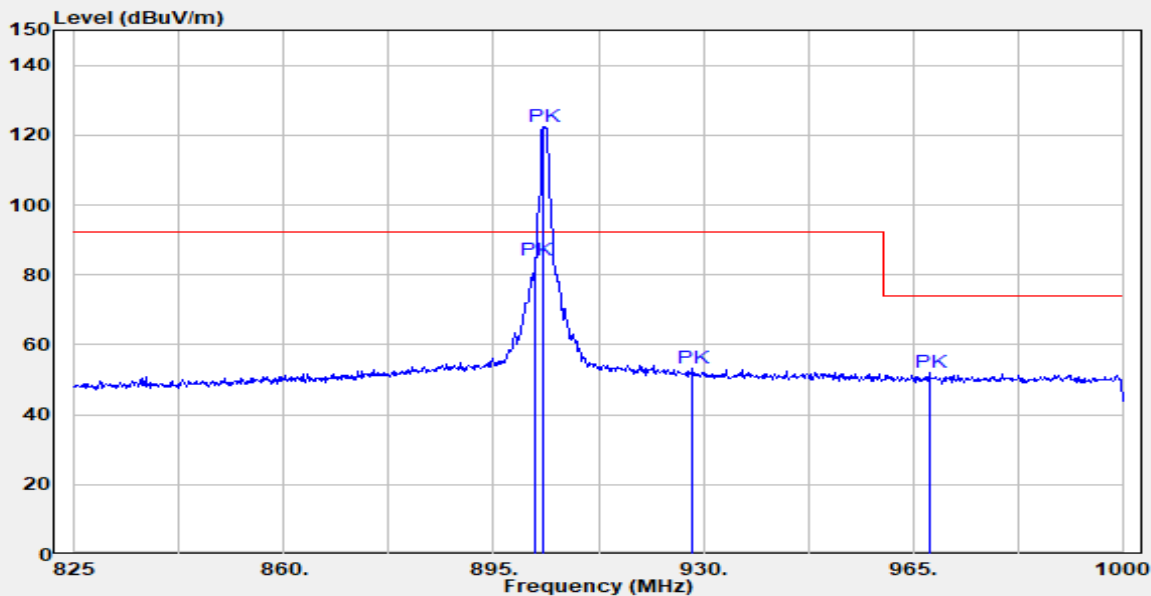
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
902.00	Peak	83.90	0.37	84.27	92.10	-7.83
903.23	Peak	121.83	0.37	122.20	-	-
928.25	Peak	52.81	0.51	53.32	92.10	-38.78
967.80	Peak	50.79	1.41	52.20	74.00	-21.80

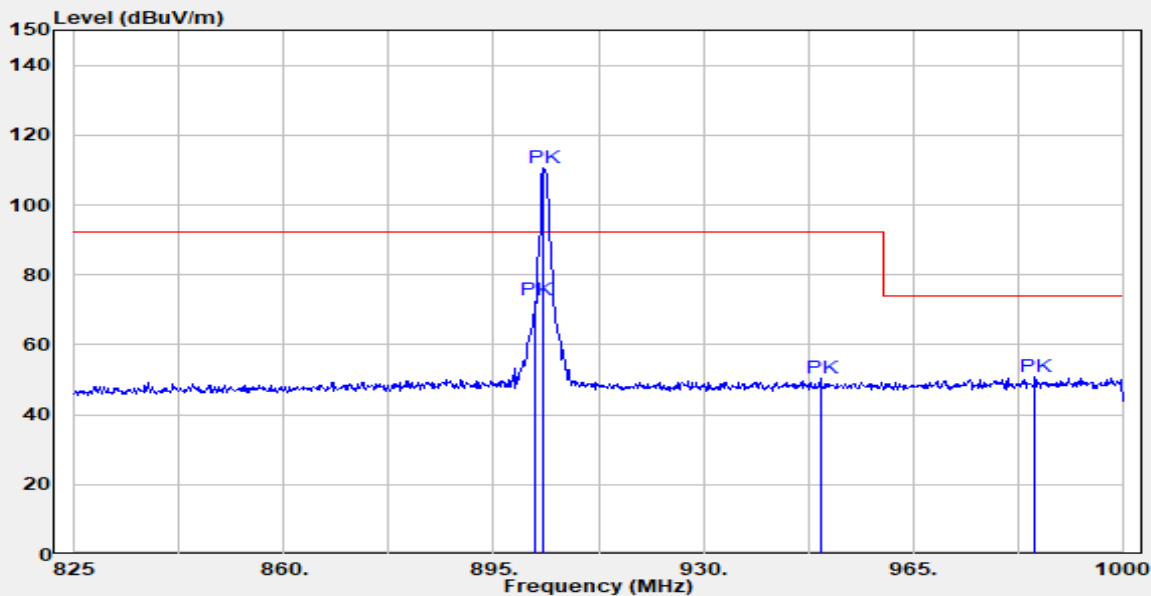
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
902.00	Peak	72.24	0.37	72.61	92.10	-19.49
903.40	Peak	110.09	0.36	110.45	-	-
949.60	Peak	49.24	1.13	50.37	92.10	-41.73
985.48	Peak	48.78	1.88	50.66	74.00	-23.34

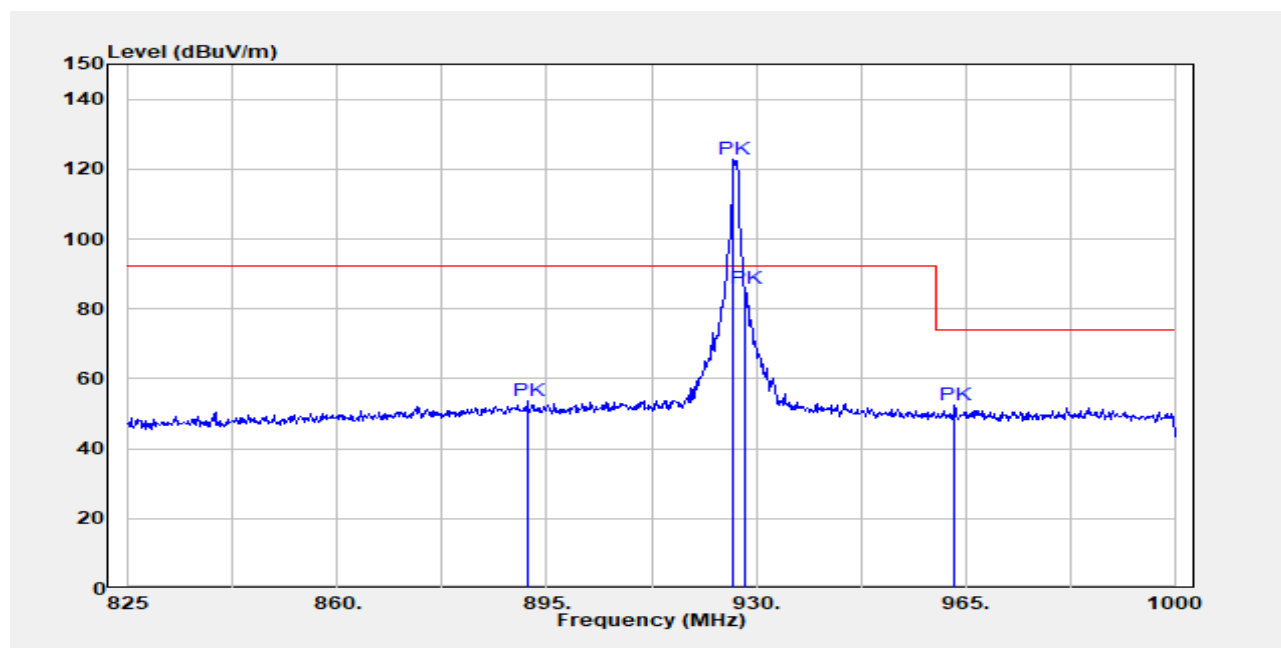
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



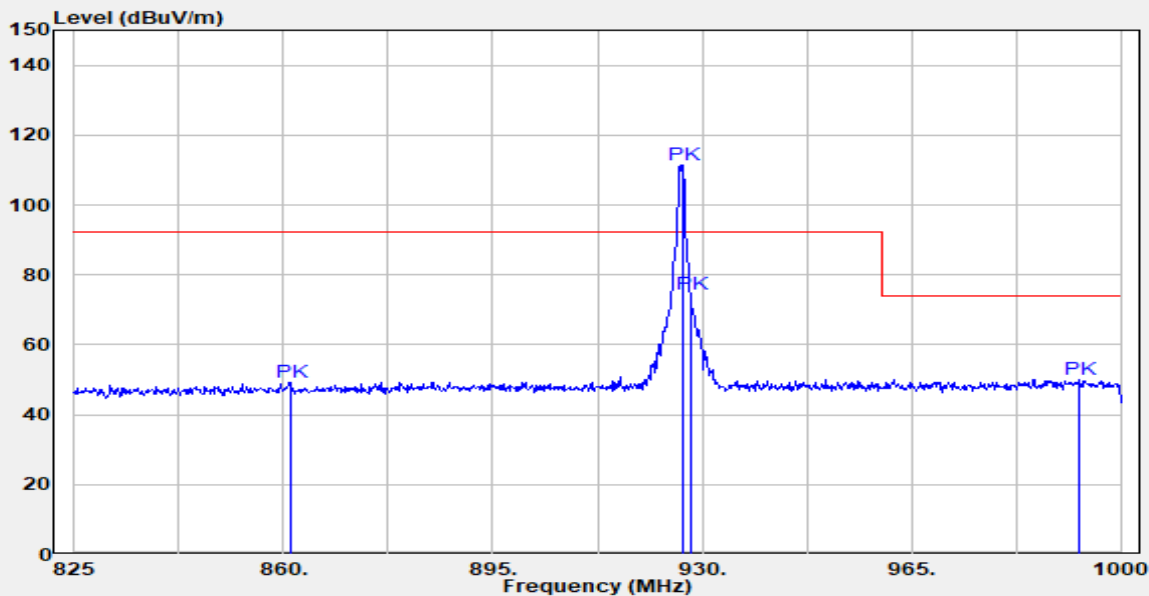
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
891.68	Peak	53.14	0.53	53.67	92.10	-38.43
926.15	Peak	122.06	0.51	122.57	-	-
928.25	Peak	85.12	0.51	85.63	92.10	-6.47
963.25	Peak	51.01	1.31	52.32	74.00	-21.68

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
861.05	Peak	49.41	-0.03	49.38	92.10	-42.72
926.68	Peak	110.85	0.51	111.36	-	-
928.08	Peak	74.06	0.51	74.57	92.10	-17.53
993.00	Peak	48.11	2.02	50.13	74.00	-23.87

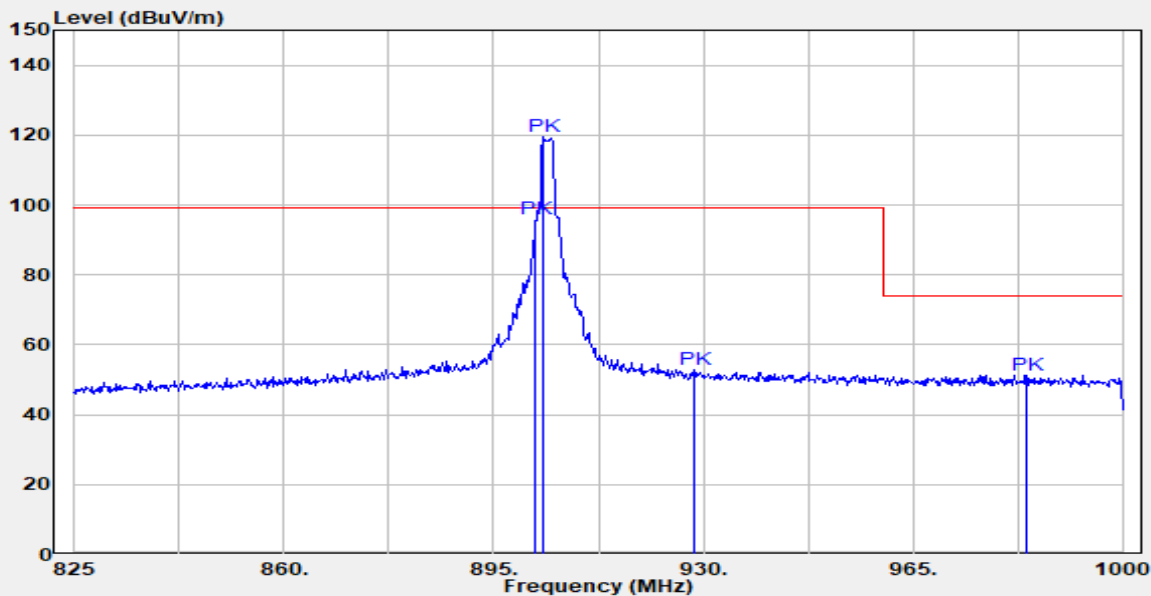
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



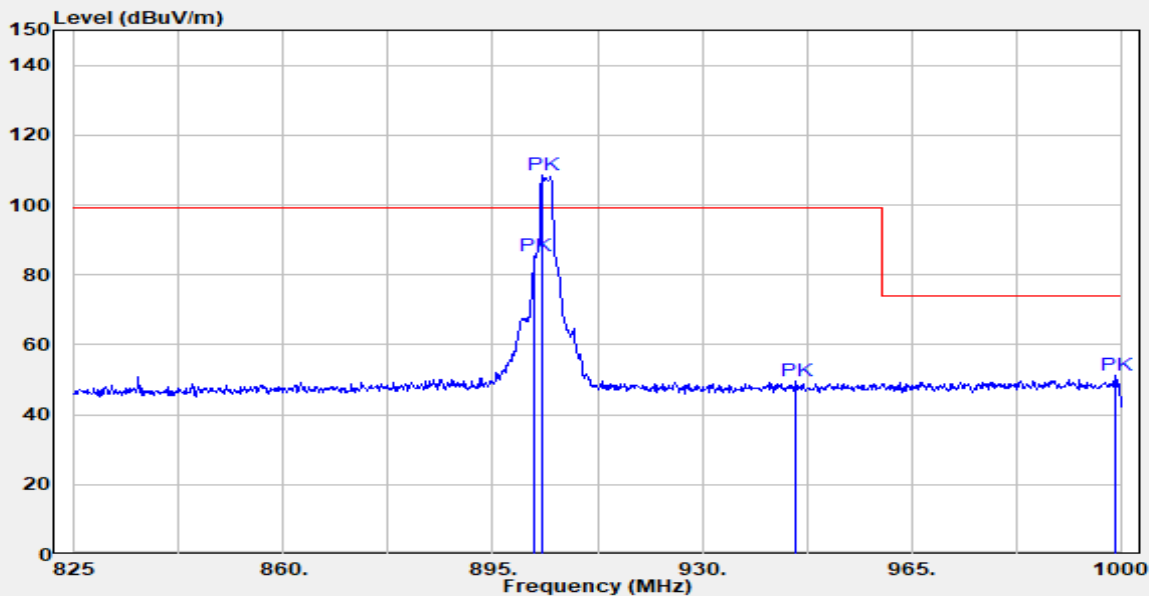
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
902.00	Peak	95.70	0.37	96.07	99.28	-3.21
903.40	Peak	119.33	0.36	119.69	-	-
928.60	Peak	52.22	0.53	52.75	99.28	-46.53
983.90	Peak	49.50	1.82	51.32	74.00	-22.68

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
902.00	Peak	85.00	0.37	85.37	99.28	-13.91
903.40	Peak	108.04	0.36	108.40	-	-
945.58	Peak	48.42	1.08	49.50	99.28	-49.78
999.13	Peak	49.13	2.10	51.23	74.00	-22.77

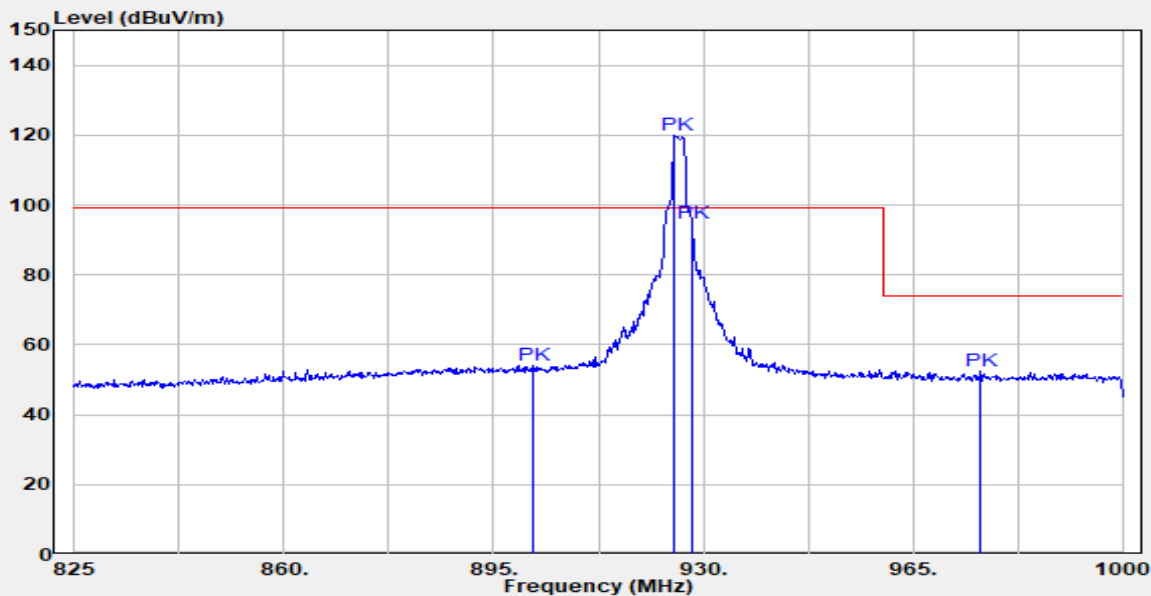
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Report Number :TERF2604001343ER
Operation Mode :HaLow 2M
Test Frequency :926 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
901.48	Peak	53.63	0.38	54.01	99.28	-45.27
925.28	Peak	119.34	0.51	119.85	-	-
928.08	Peak	94.40	0.51	94.91	99.28	-4.37
976.38	Peak	51.01	1.56	52.57	74.00	-21.43

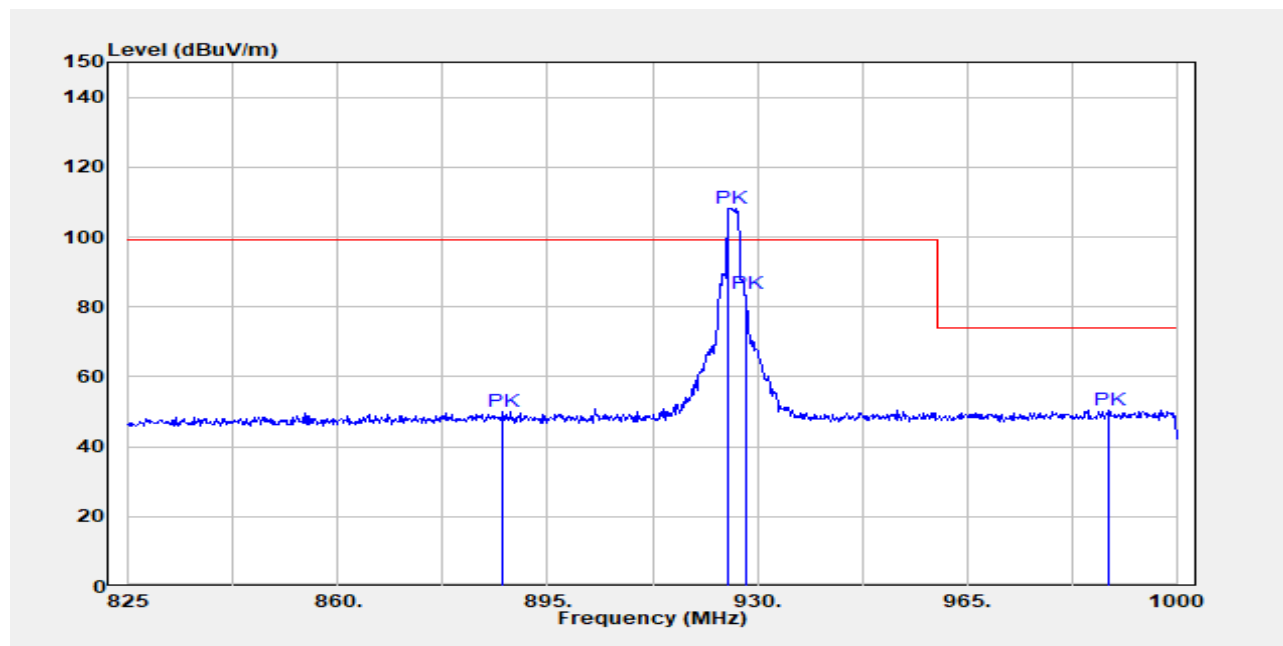
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



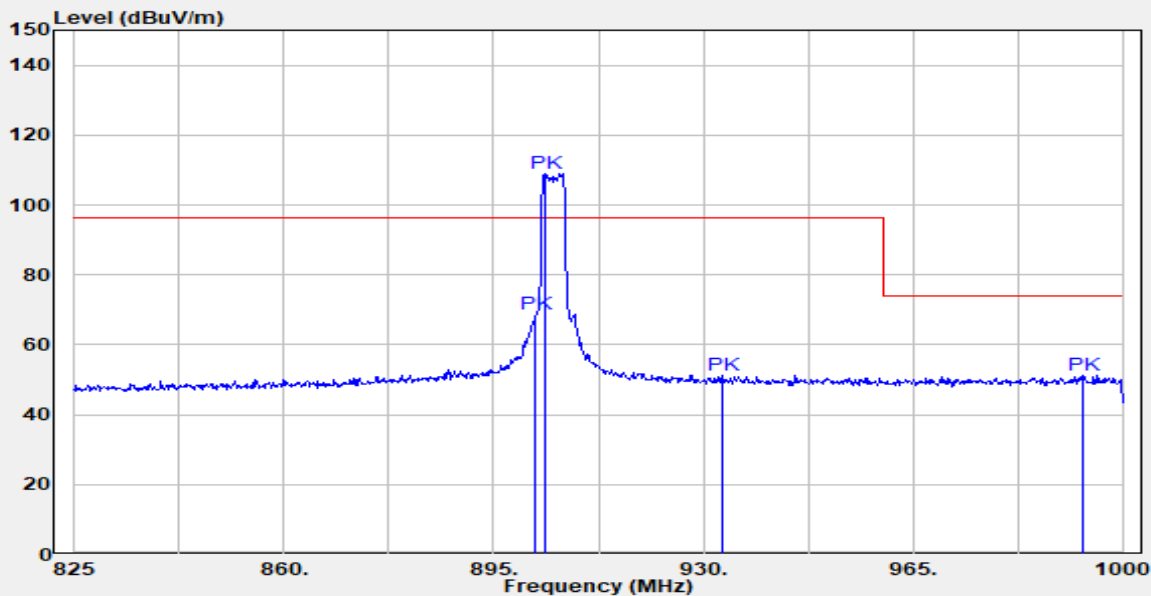
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
887.48	Peak	49.40	0.58	49.98	99.28	-49.30
925.28	Peak	107.80	0.51	108.31	-	-
928.08	Peak	83.04	0.51	83.55	99.28	-15.73
988.80	Peak	48.48	2.04	50.52	74.00	-23.48

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
902.00	Peak	68.53	0.37	68.90	96.32	-27.42
903.58	Peak	108.63	0.36	108.99	-	-
933.33	Peak	50.62	0.69	51.31	96.32	-45.01
993.35	Peak	49.29	2.01	51.30	74.00	-22.70

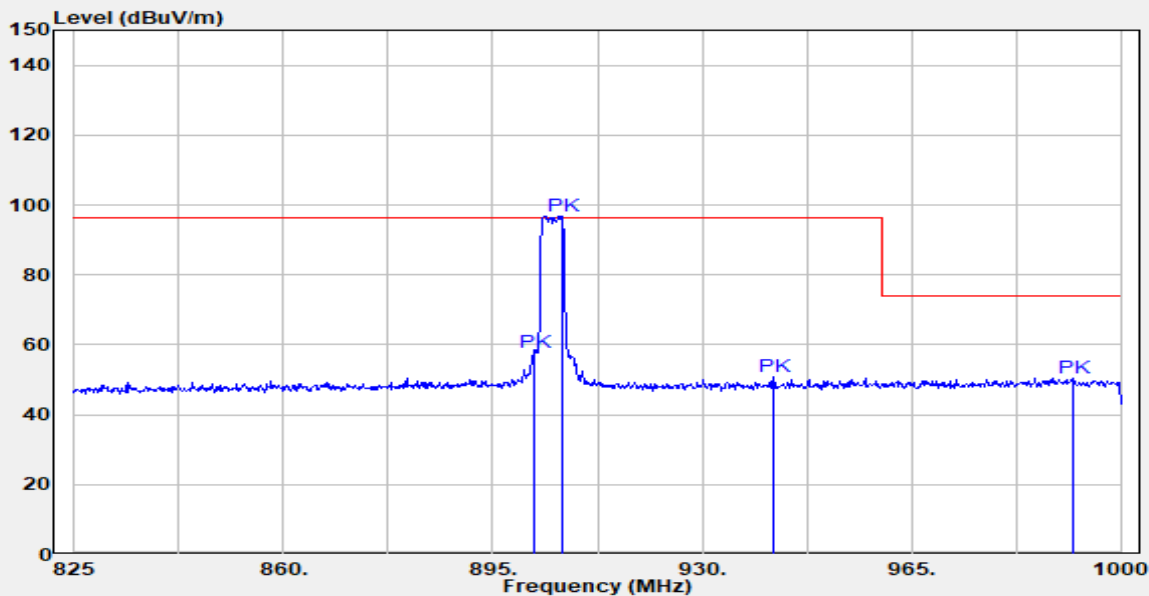
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
902.00	Peak	57.50	0.37	57.87	96.32	-38.45
906.55	Peak	96.54	0.35	96.89	-	-
942.08	Peak	49.89	0.92	50.81	96.32	-45.51
991.95	Peak	48.39	2.04	50.43	74.00	-23.57

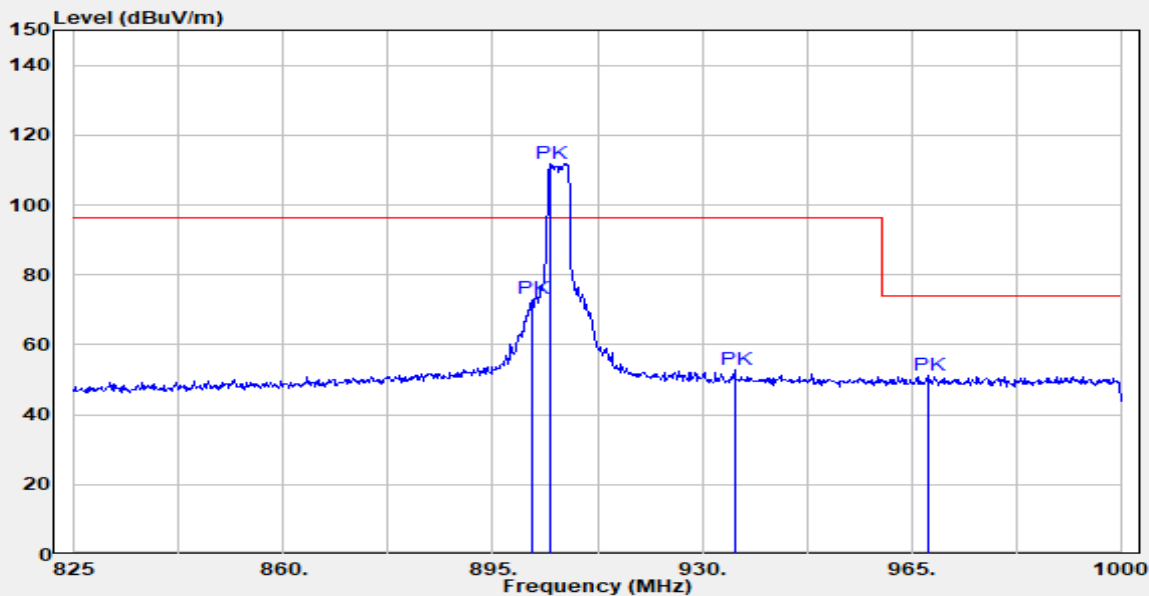
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :906 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
901.65	Peak	72.66	0.38	73.04	96.32	-23.28
904.63	Peak	111.53	0.35	111.88	-	-
935.43	Peak	51.97	0.78	52.75	96.32	-43.57
967.80	Peak	49.77	1.41	51.18	74.00	-22.82

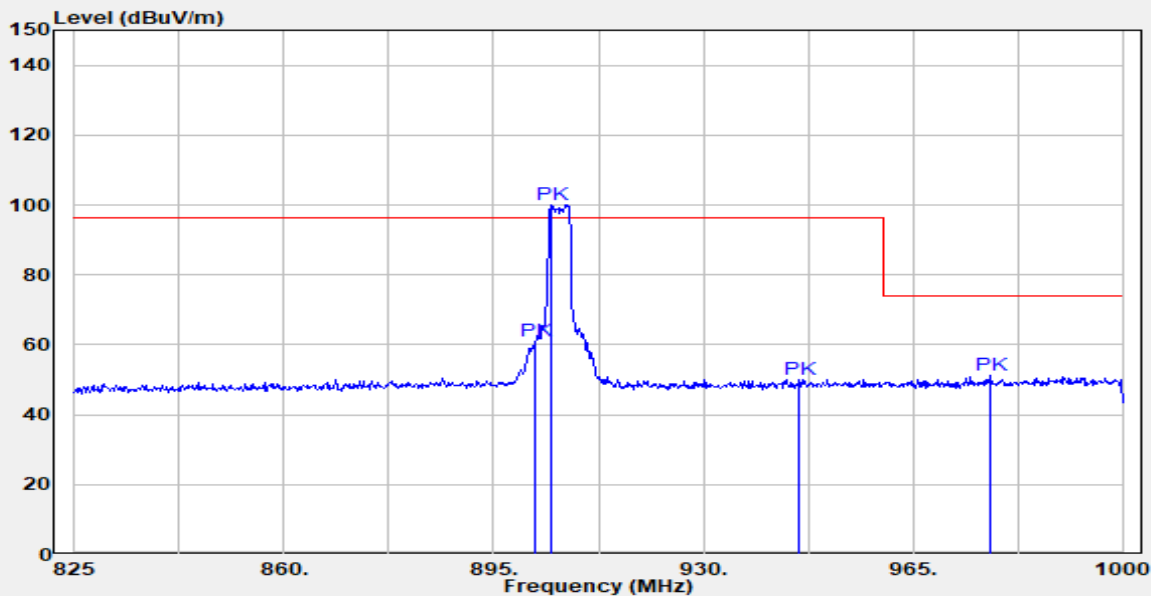
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :906 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
902.00	Peak	60.50	0.37	60.87	96.32	-35.45
904.63	Peak	99.63	0.35	99.98	-	-
946.10	Peak	49.08	1.08	50.16	96.32	-46.16
977.78	Peak	49.43	1.61	51.04	74.00	-22.96

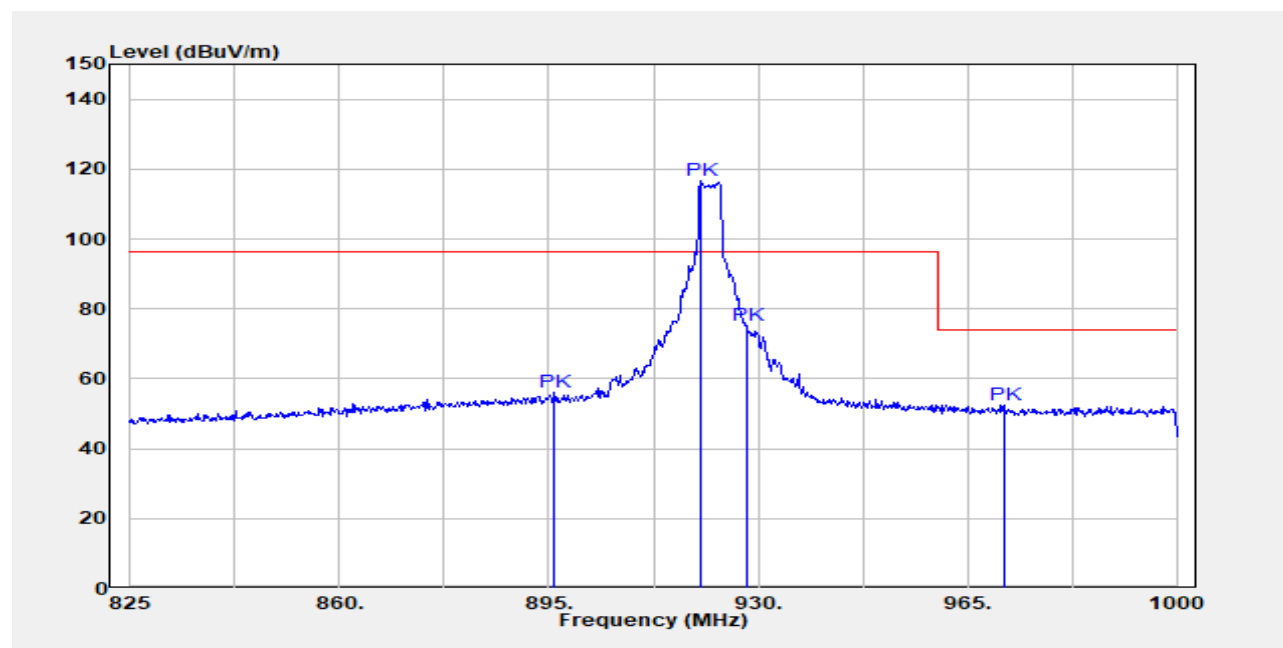
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :922 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



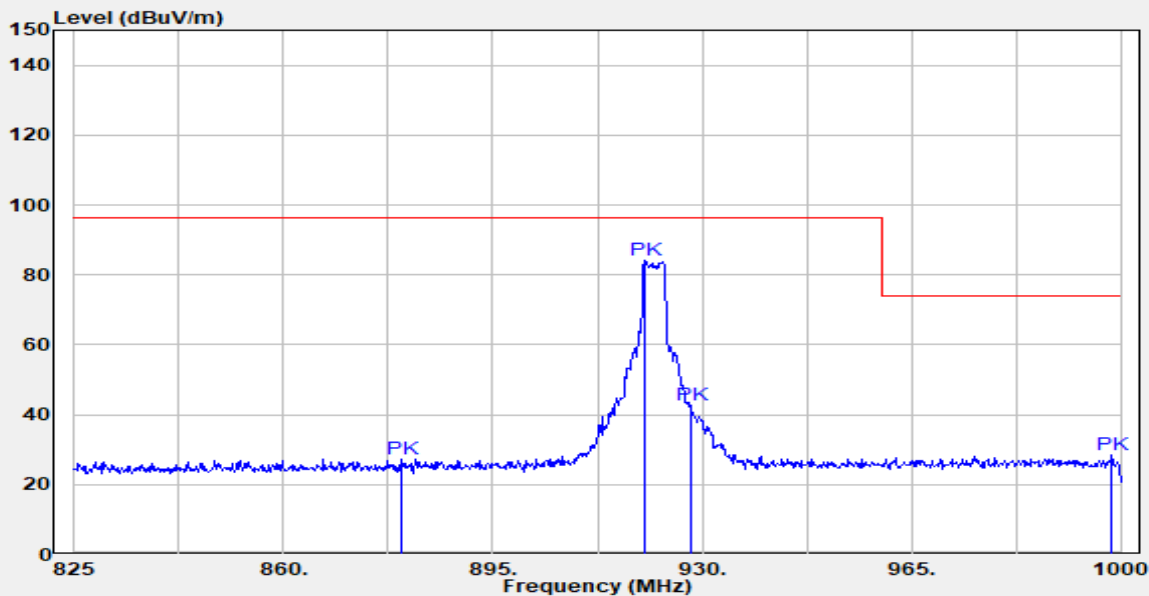
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
895.70	Peak	55.66	0.47	56.13	96.32	-40.19
920.55	Peak	116.01	0.47	116.48	-	-
928.08	Peak	74.60	0.51	75.11	96.32	-21.21
971.13	Peak	51.04	1.47	52.51	74.00	-21.49

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :922 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
879.60	Peak	26.91	0.37	27.28	96.32	-69.04
920.55	Peak	83.84	0.47	84.31	-	-
928.08	Peak	42.26	0.51	42.77	96.32	-53.55
998.60	Peak	26.21	2.08	28.29	74.00	-45.71

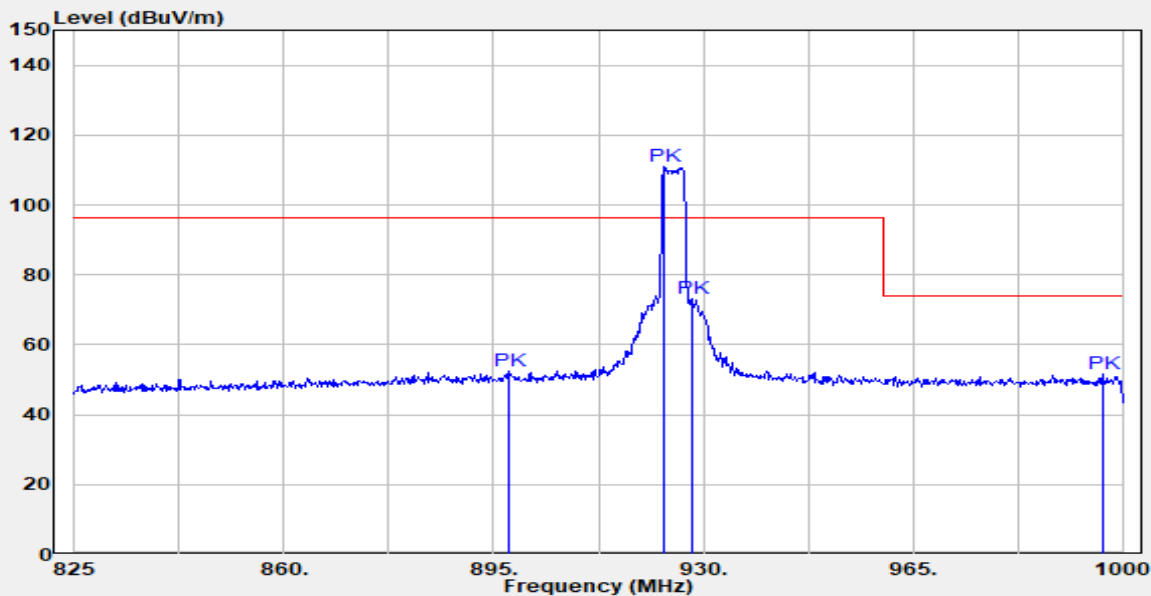
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
897.63	Peak	51.86	0.43	52.29	96.32	-44.03
923.53	Peak	110.35	0.49	110.84	-	-
928.08	Peak	72.58	0.51	73.09	96.32	-23.23
996.68	Peak	49.42	2.02	51.44	74.00	-22.56

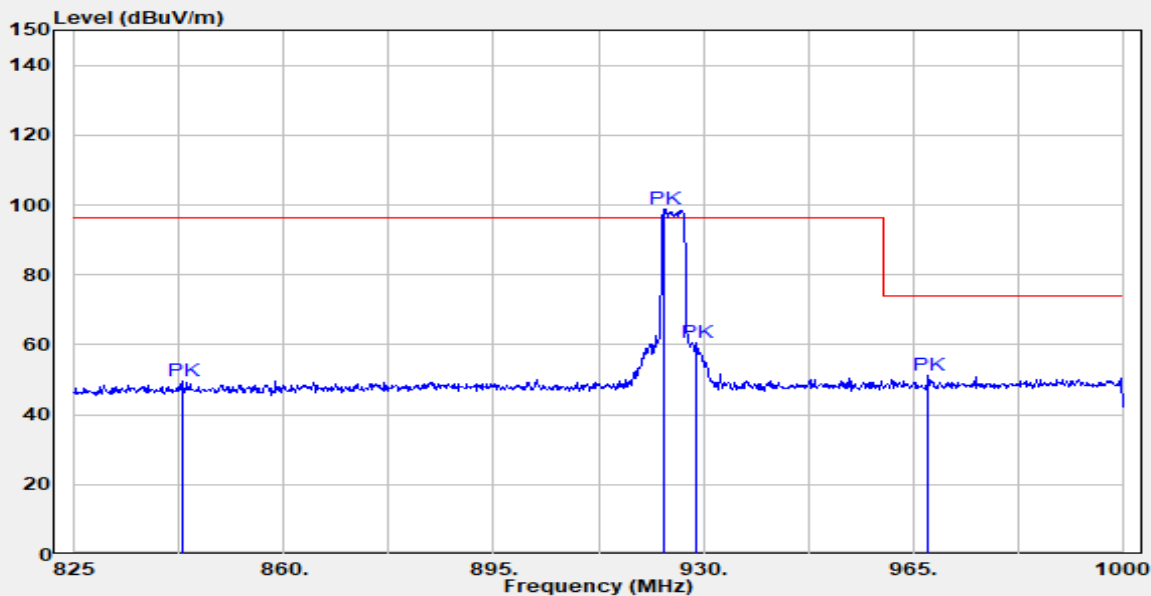
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
843.03	Peak	49.85	-0.34	49.51	96.32	-46.81
923.53	Peak	98.26	0.49	98.75	-	-
928.95	Peak	60.14	0.53	60.67	96.32	-35.65
967.63	Peak	49.65	1.40	51.05	74.00	-22.95

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Antenna: Monopole

Report Number :TERF2604001343ER

Operation Mode :HaLow 2M

Test Frequency :915 MHz

Test Mode :Main

EUT Pol :H Plane

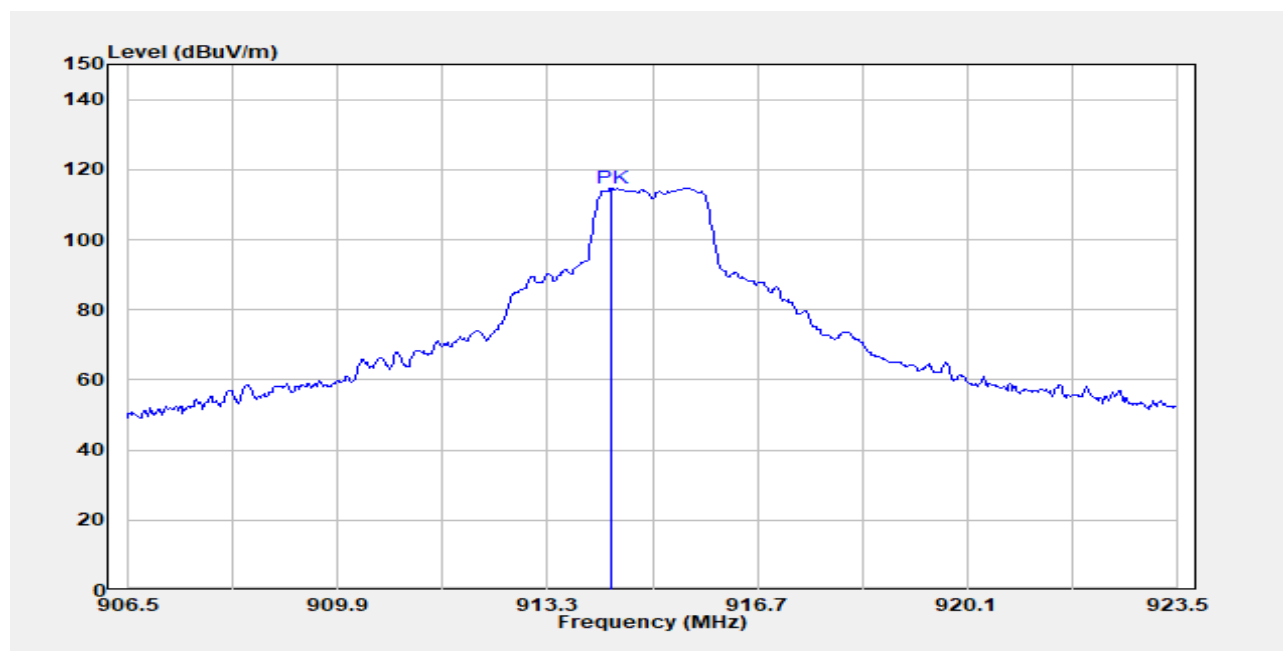
Test Site :SAC 1

Test Date :2026-06-02

Temp./Humi. :23.8°C/59%

Antenna Pol. :Vertical

Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
914.33	Peak	114.35	0.42	114.77	-	-

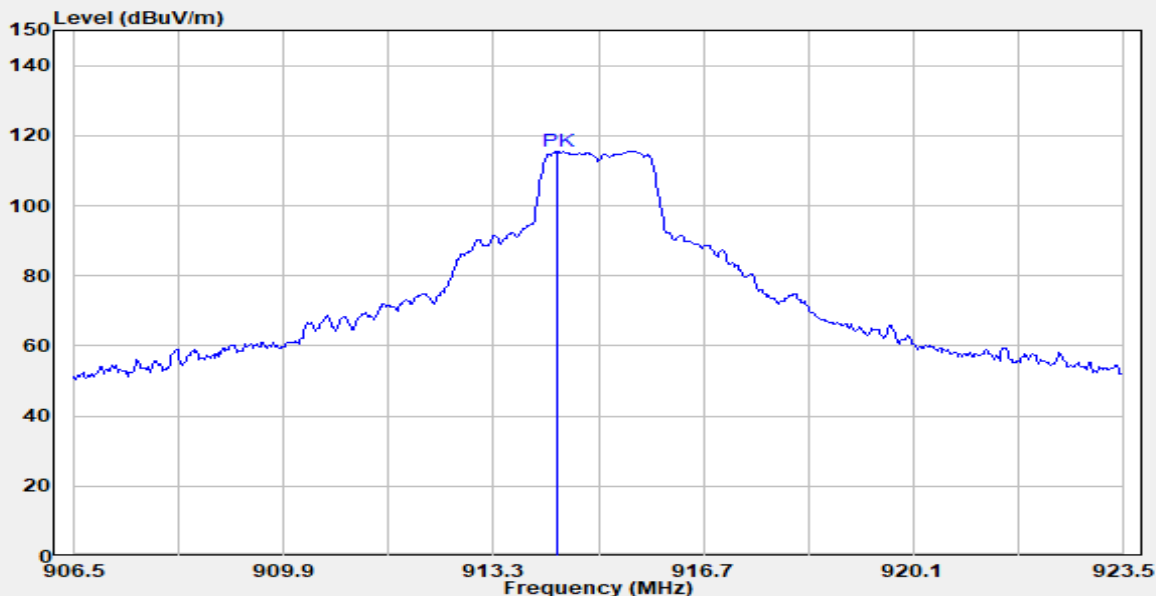
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :915 MHz
 Test Mode :Main
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
914.33	Peak	115.23	0.42	115.64	-	-

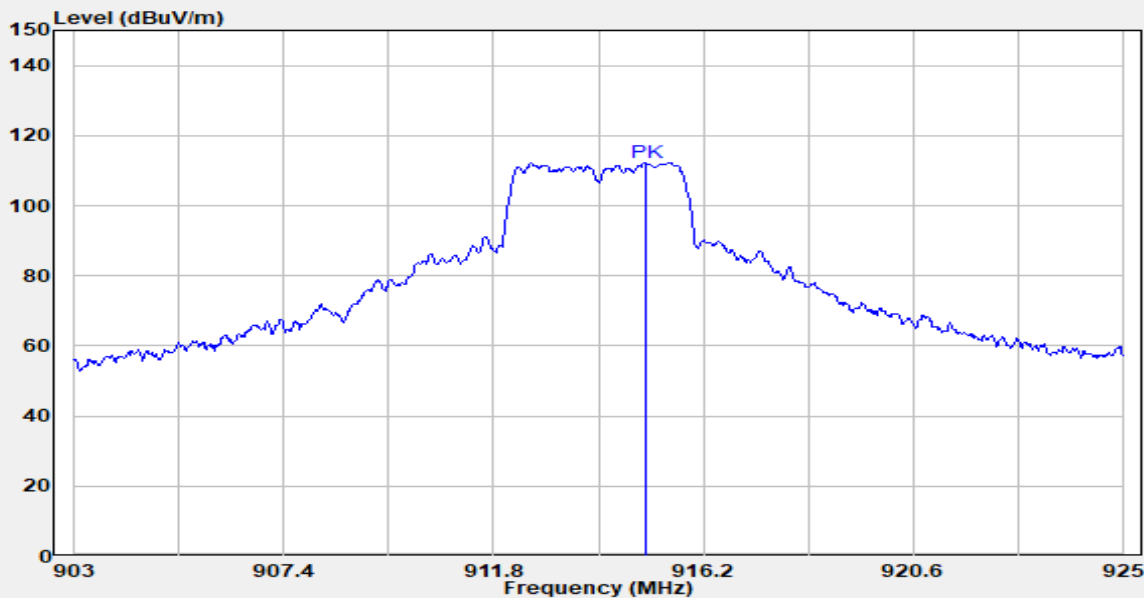
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :914 MHz
Test Mode :Main
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-02
Temp./Humi. :23.8°C/59%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
914.99	Peak	111.77	0.42	112.20	-	-

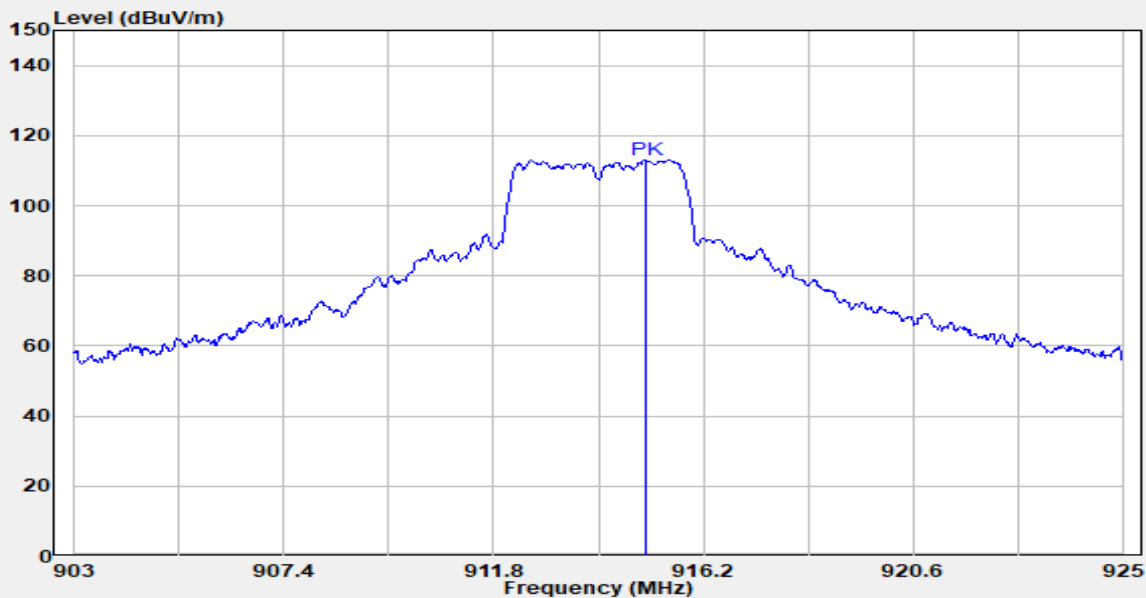
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :914 MHz
 Test Mode :Main
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
914.99	Peak	112.60	0.42	113.02	-	-

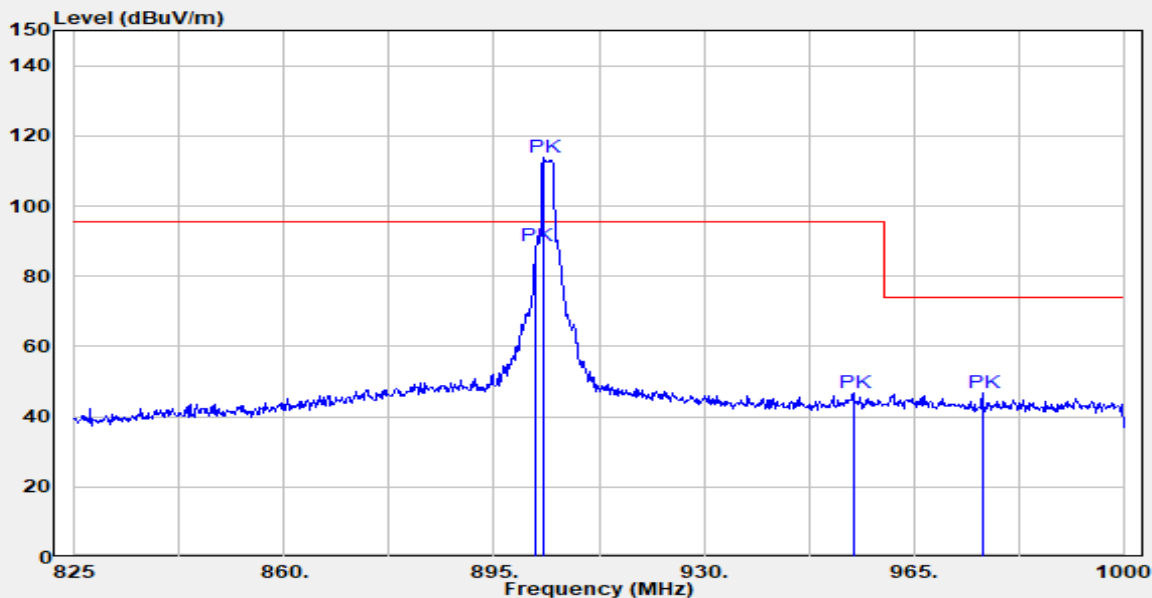
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
902.00	Peak	88.38	0.38	88.76	95.64	-6.88
903.40	Peak	113.49	0.36	113.85	-	-
955.03	Peak	45.50	1.26	46.76	95.64	-48.88
976.55	Peak	45.04	1.56	46.60	74.00	-27.40

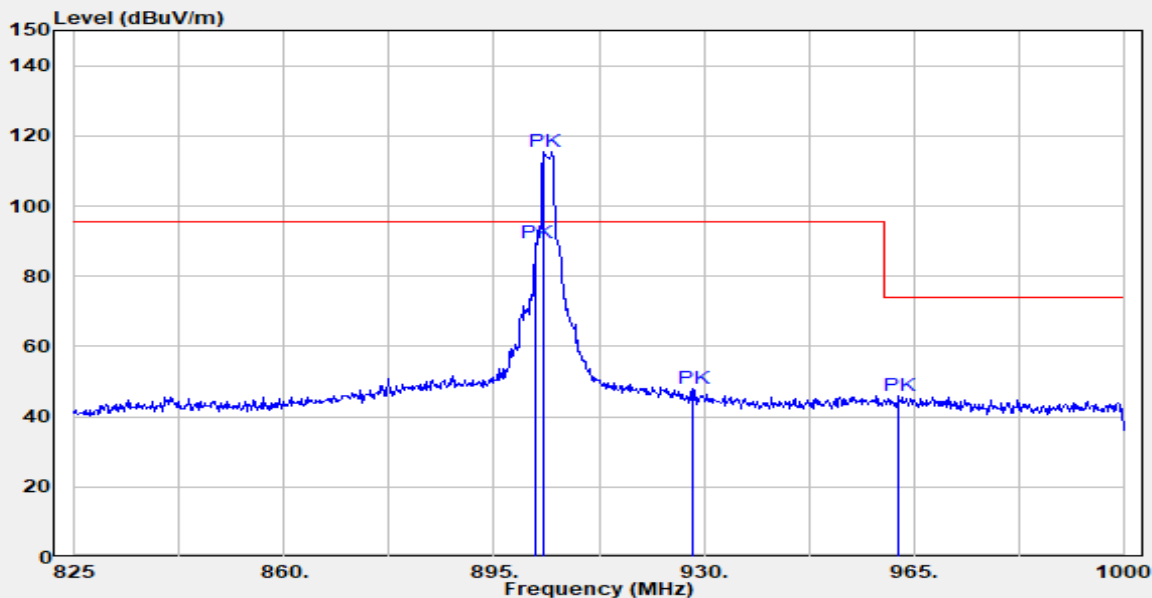
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
902.00	Peak	88.93	0.38	89.31	95.64	-6.33
903.40	Peak	115.27	0.36	115.63	-	-
928.08	Peak	47.49	0.52	48.01	95.64	-47.63
962.55	Peak	44.75	1.31	46.06	74.00	-27.94

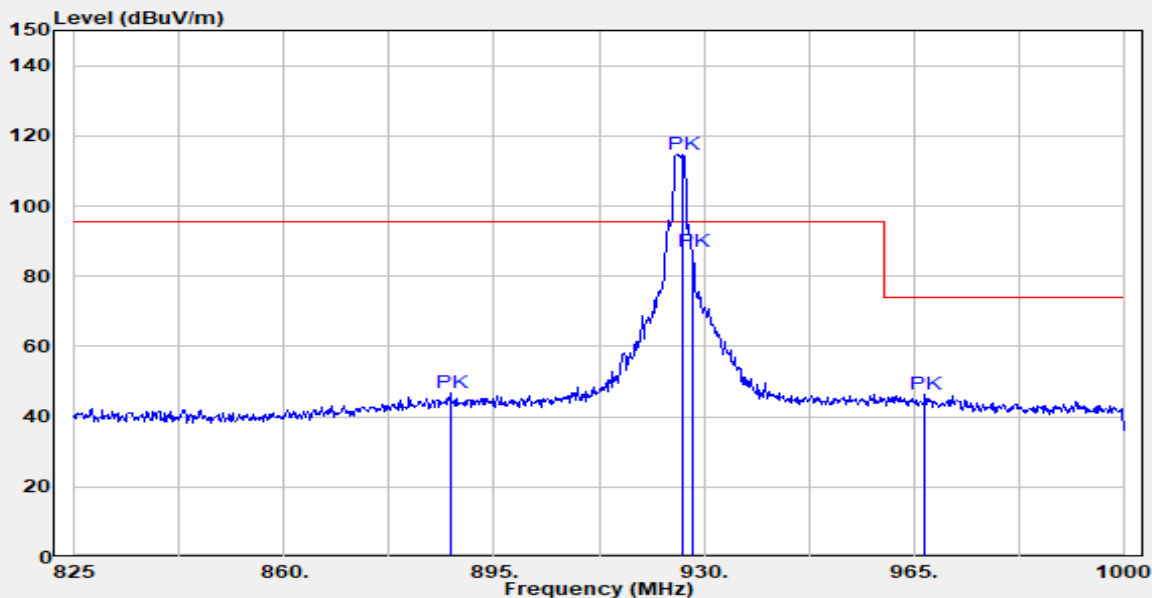
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
887.65	Peak	46.29	0.57	46.86	95.64	-48.78
926.50	Peak	114.32	0.51	114.83	-	-
928.08	Peak	86.43	0.52	86.95	95.64	-8.69
966.93	Peak	44.87	1.38	46.25	74.00	-27.75

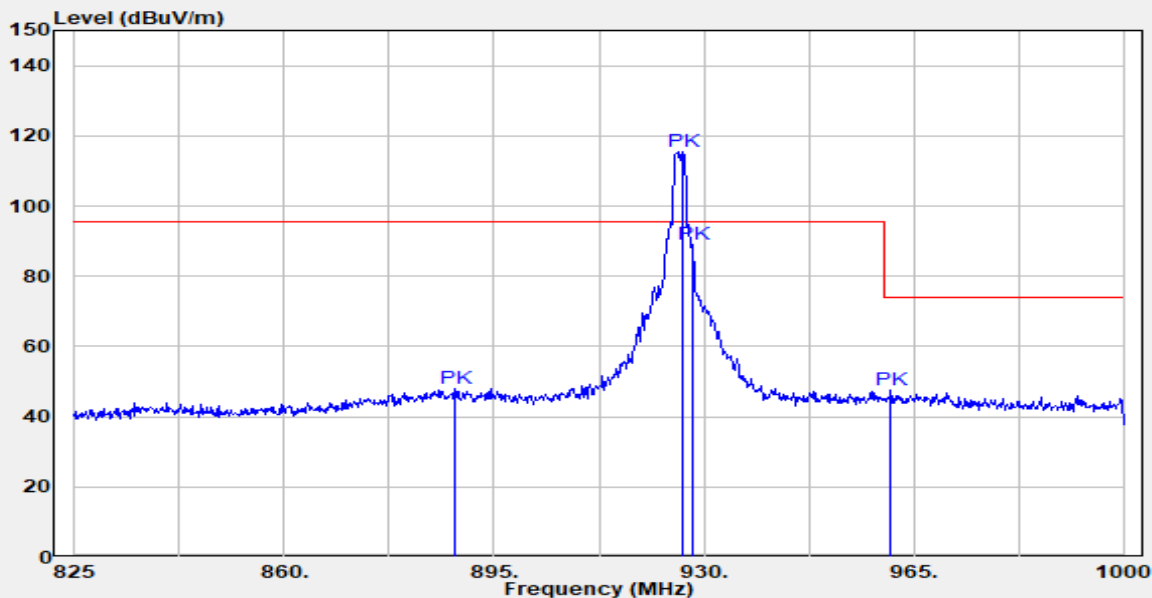
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
888.35	Peak	47.37	0.56	47.94	95.64	-47.70
926.50	Peak	114.91	0.51	115.42	-	-
928.08	Peak	88.46	0.52	88.98	95.64	-6.66
961.15	Peak	46.45	1.30	47.74	74.00	-26.26

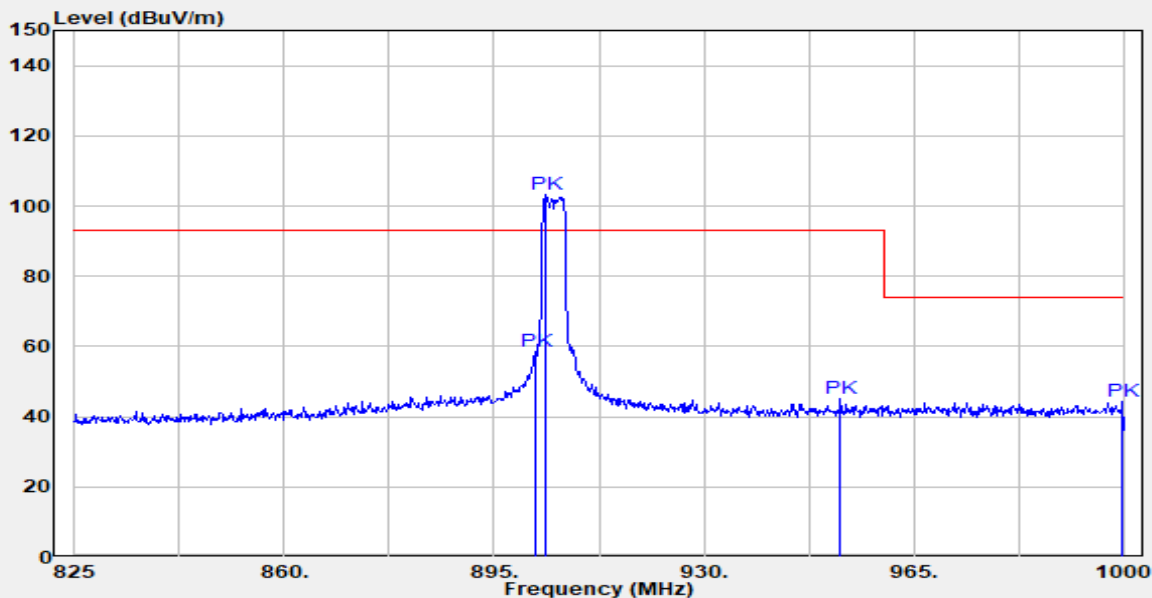
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
902.00	Peak	58.27	0.38	58.65	93.02	-34.37
903.58	Peak	102.80	0.36	103.16	-	-
952.75	Peak	43.87	1.20	45.07	93.02	-47.95
999.83	Peak	42.06	2.13	44.18	74.00	-29.82

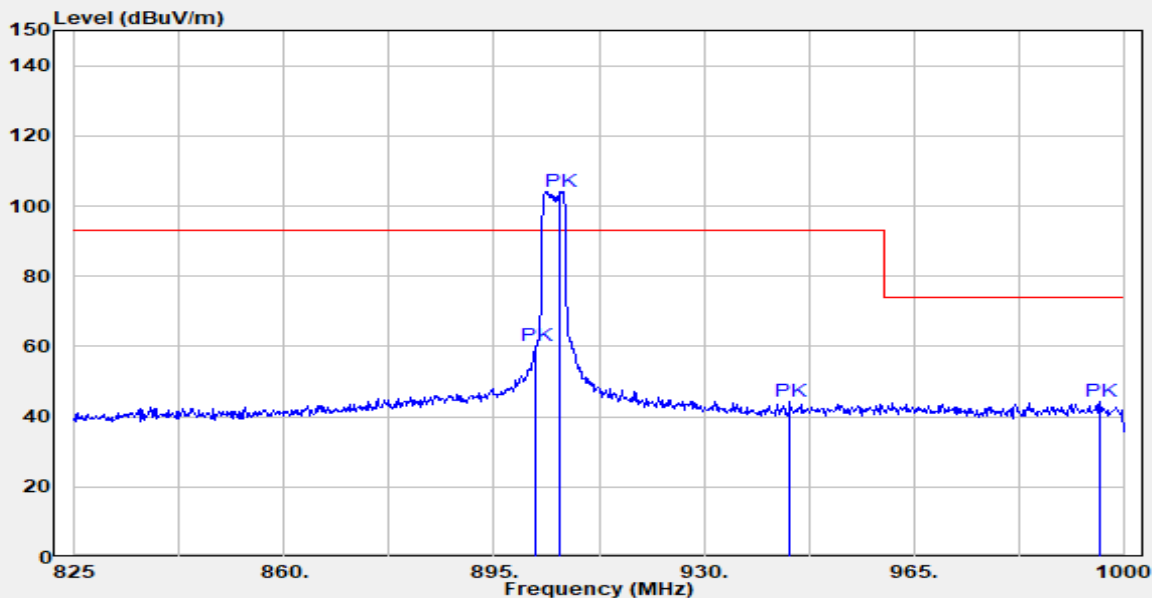
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
901.83	Peak	59.64	0.38	60.02	93.02	-33.00
906.03	Peak	103.92	0.35	104.27	-	-
944.35	Peak	43.47	1.04	44.51	93.02	-48.51
995.98	Peak	42.12	2.00	44.12	74.00	-29.88

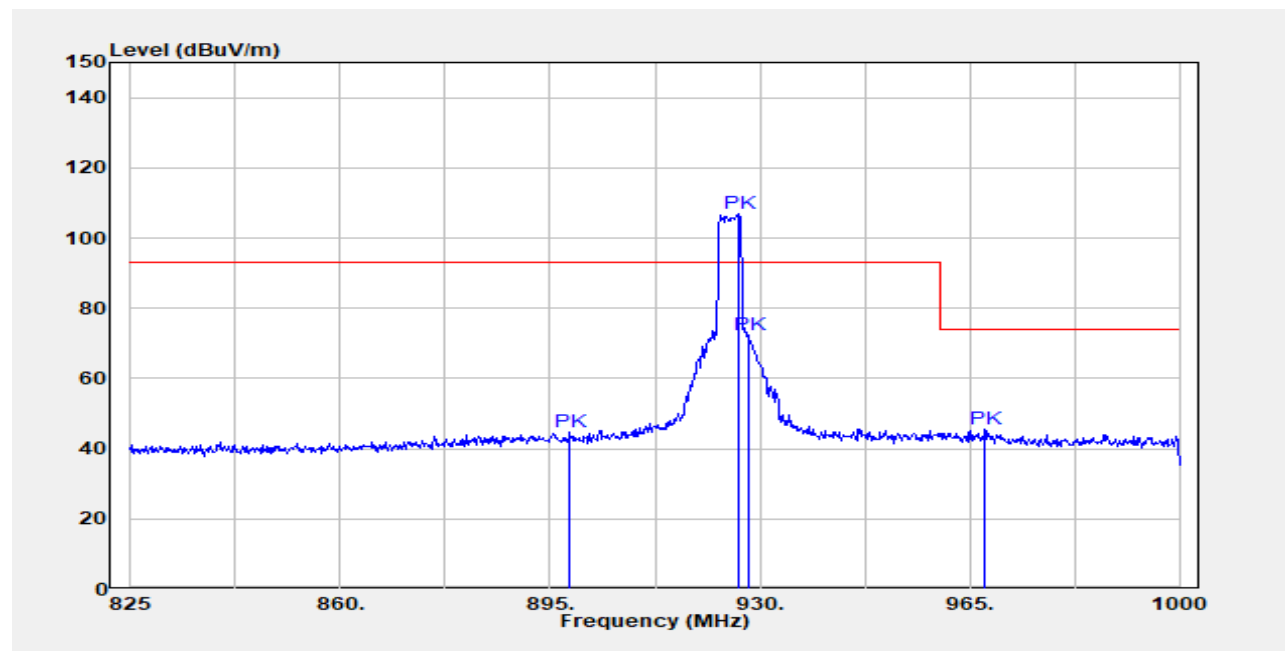
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



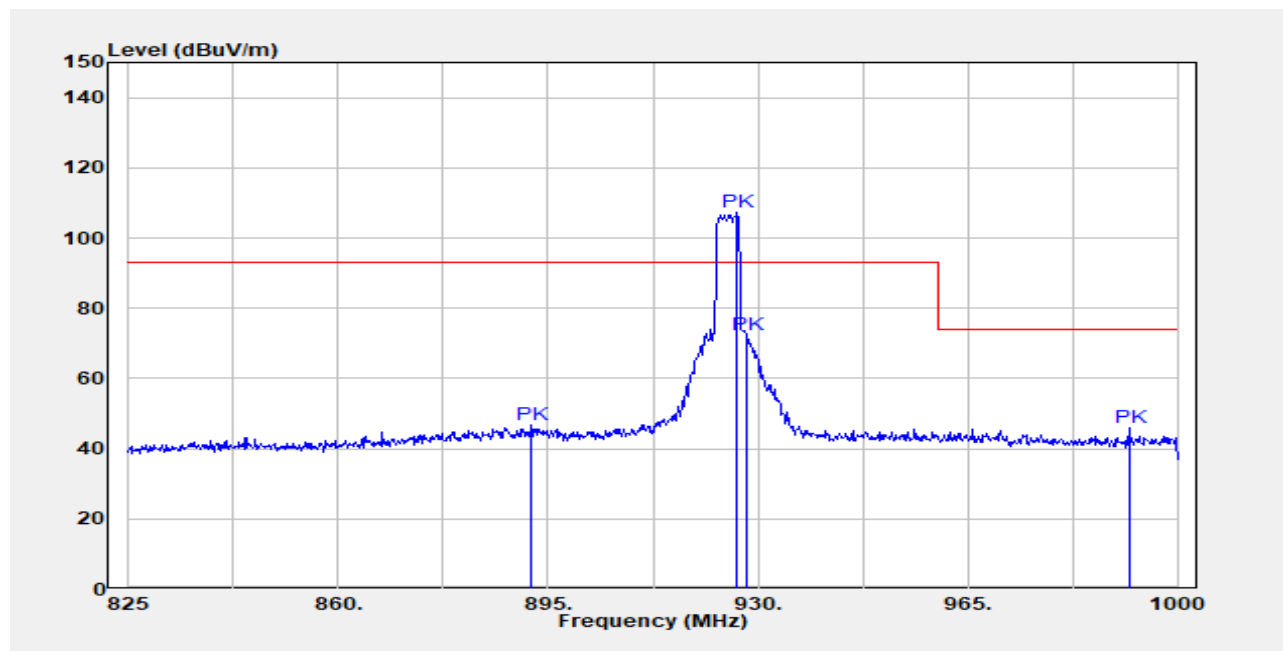
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
898.33	Peak	44.48	0.42	44.90	93.02	-48.12
926.50	Peak	106.45	0.51	106.96	-	-
928.08	Peak	71.90	0.52	72.42	93.02	-20.60
967.63	Peak	44.15	1.40	45.55	74.00	-28.45

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
892.20	Peak	46.04	0.51	46.55	93.02	-46.47
926.50	Peak	106.63	0.51	107.13	-	-
928.08	Peak	71.88	0.52	72.40	93.02	-20.62
991.95	Peak	43.79	2.05	45.84	74.00	-28.16

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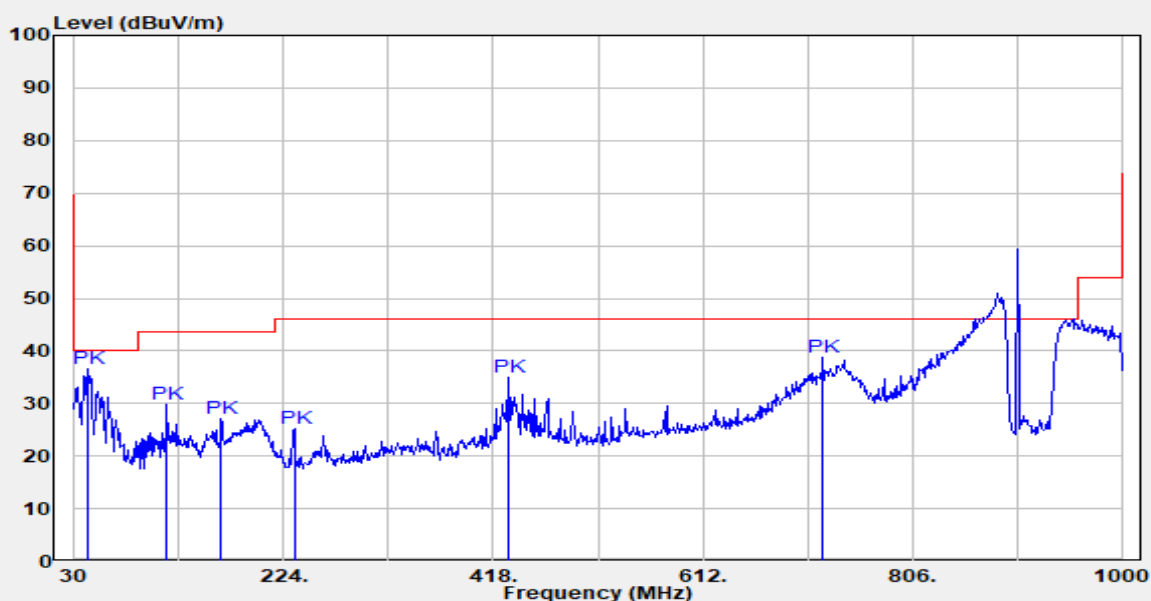
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7.5.2 Radiated Spurious Emission

Antenna: Dipole

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
41.64	Peak	47.67	-11.22	36.45	40.00	-3.55
115.36	Peak	41.35	-11.54	29.81	43.50	-13.69
165.80	Peak	40.21	-13.03	27.18	43.50	-16.32
233.70	Peak	37.02	-11.71	25.31	46.00	-20.69
431.58	Peak	40.93	-5.84	35.09	46.00	-10.91
723.55	Peak	40.85	-2.06	38.79	46.00	-7.21

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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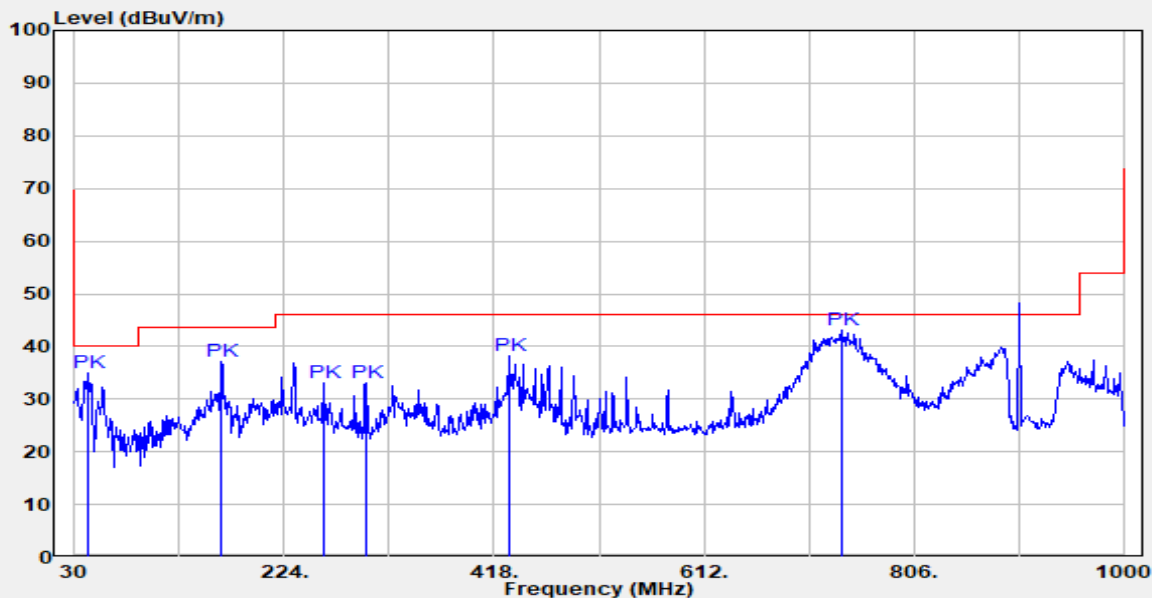
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
41.64	Peak	46.29	-11.22	35.07	40.00	-4.93
165.80	Peak	50.04	-13.03	37.01	43.50	-6.49
259.89	Peak	41.38	-8.44	32.94	46.00	-13.06
299.66	Peak	41.66	-8.60	33.06	46.00	-12.94
431.58	Peak	43.93	-5.84	38.09	46.00	-7.91
740.04	Peak	44.63	-1.61	43.02	46.00	-2.98

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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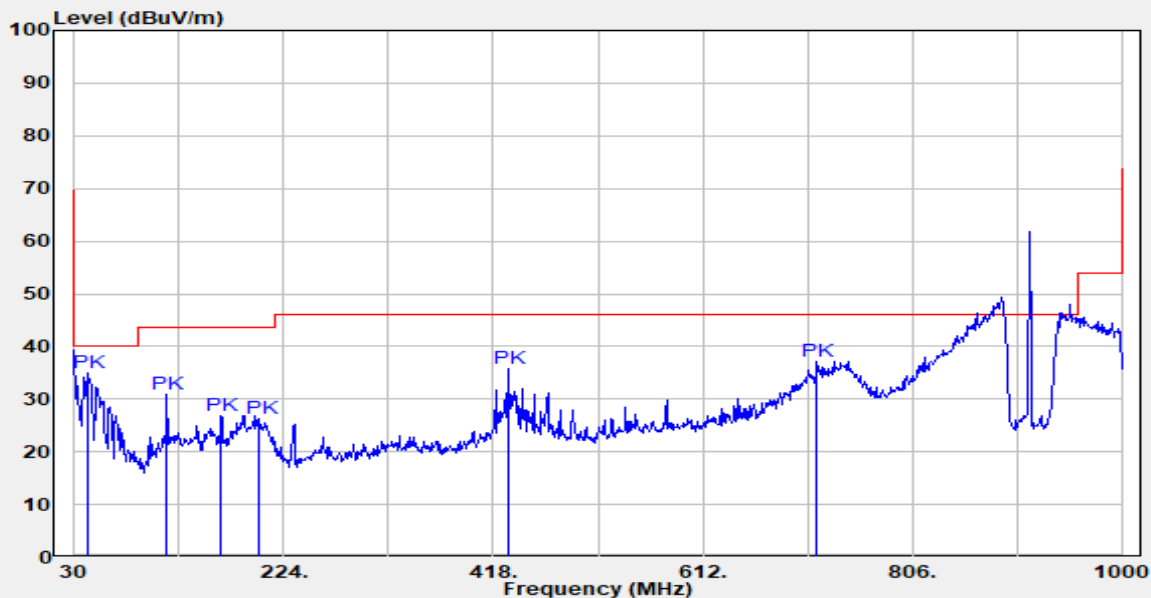
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :915.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	46.59	-11.69	34.90	40.00	-5.10
115.36	Peak	42.51	-11.54	30.97	43.50	-12.53
165.80	Peak	39.99	-13.03	26.96	43.50	-16.54
201.69	Peak	39.48	-13.18	26.30	43.50	-17.20
431.58	Peak	41.58	-5.84	35.74	46.00	-10.26
717.73	Peak	39.48	-2.25	37.23	46.00	-8.77

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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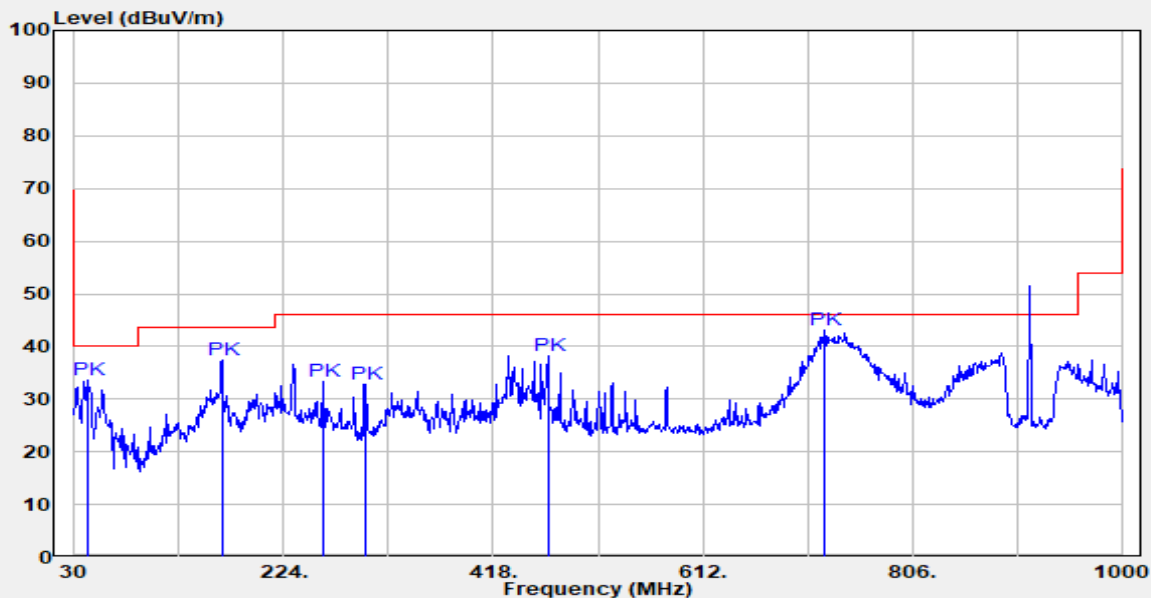
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :915.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
42.61	Peak	45.37	-11.69	33.68	40.00	-6.32
166.77	Peak	50.51	-13.10	37.41	43.50	-6.09
259.89	Peak	41.91	-8.44	33.47	46.00	-12.53
299.66	Peak	41.45	-8.60	32.85	46.00	-13.15
468.44	Peak	43.50	-5.38	38.12	46.00	-7.88
724.52	Peak	45.21	-2.02	43.19	46.00	-2.81

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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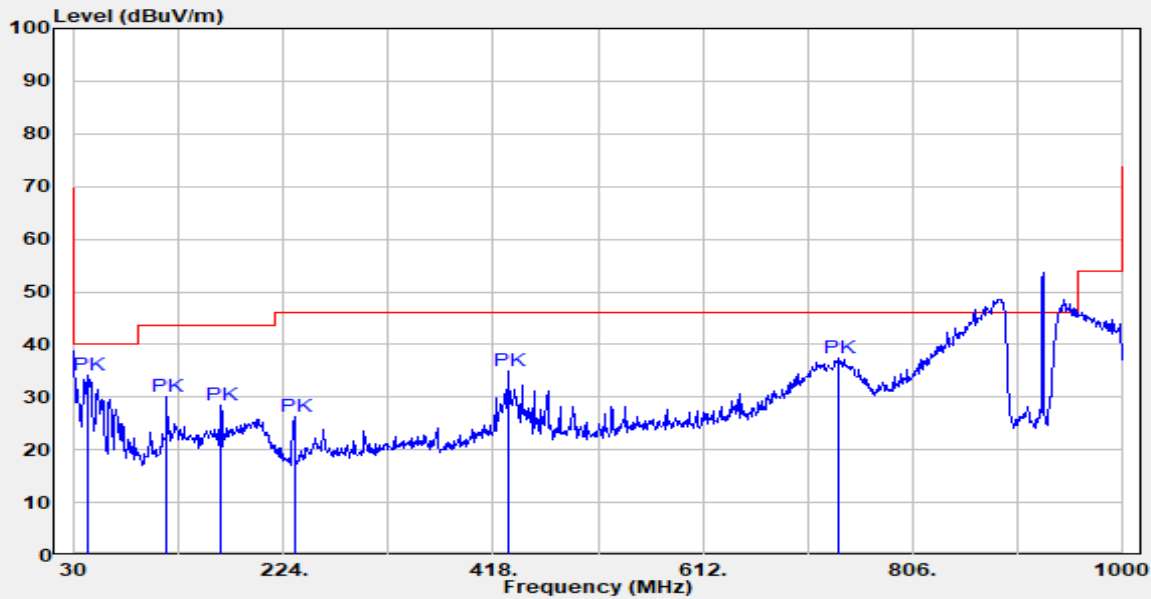
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.73	-11.69	34.04	40.00	-5.96
115.36	Peak	41.69	-11.54	30.15	43.50	-13.35
165.80	Peak	41.48	-13.03	28.45	43.50	-15.05
233.70	Peak	37.95	-11.71	26.24	46.00	-19.76
431.58	Peak	40.84	-5.84	35.00	46.00	-11.00
737.13	Peak	39.06	-1.70	37.36	46.00	-8.64

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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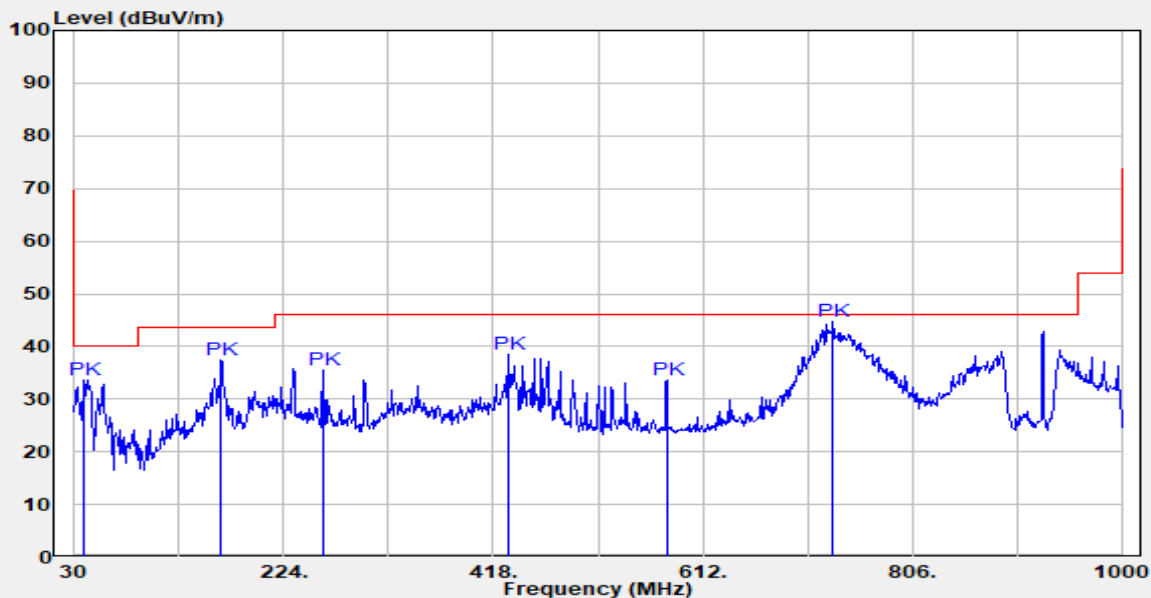
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
38.73	Peak	42.93	-9.38	33.55	40.00	-6.45
165.80	Peak	50.46	-13.03	37.43	43.50	-6.07
259.89	Peak	44.06	-8.44	35.62	46.00	-10.38
431.58	Peak	44.23	-5.84	38.39	46.00	-7.61
579.02	Peak	37.22	-3.54	33.68	46.00	-12.32
732.28	Peak	46.51	-1.80	44.71	46.00	-1.29

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 30 dB below the highest level of the desired power.

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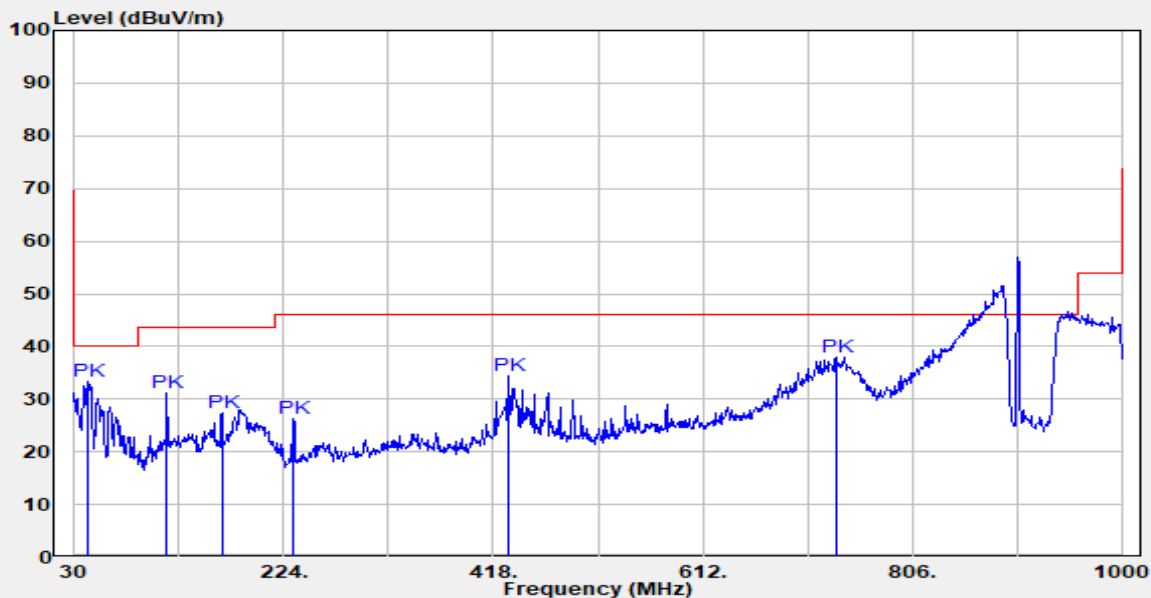
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
41.64	Peak	44.51	-11.22	33.29	40.00	-6.71
115.36	Peak	42.74	-11.54	31.20	43.50	-12.30
166.77	Peak	40.53	-13.10	27.43	43.50	-16.07
232.73	Peak	37.99	-11.83	26.16	46.00	-19.84
431.58	Peak	40.38	-5.84	34.54	46.00	-11.46
736.16	Peak	39.74	-1.73	38.01	46.00	-7.99

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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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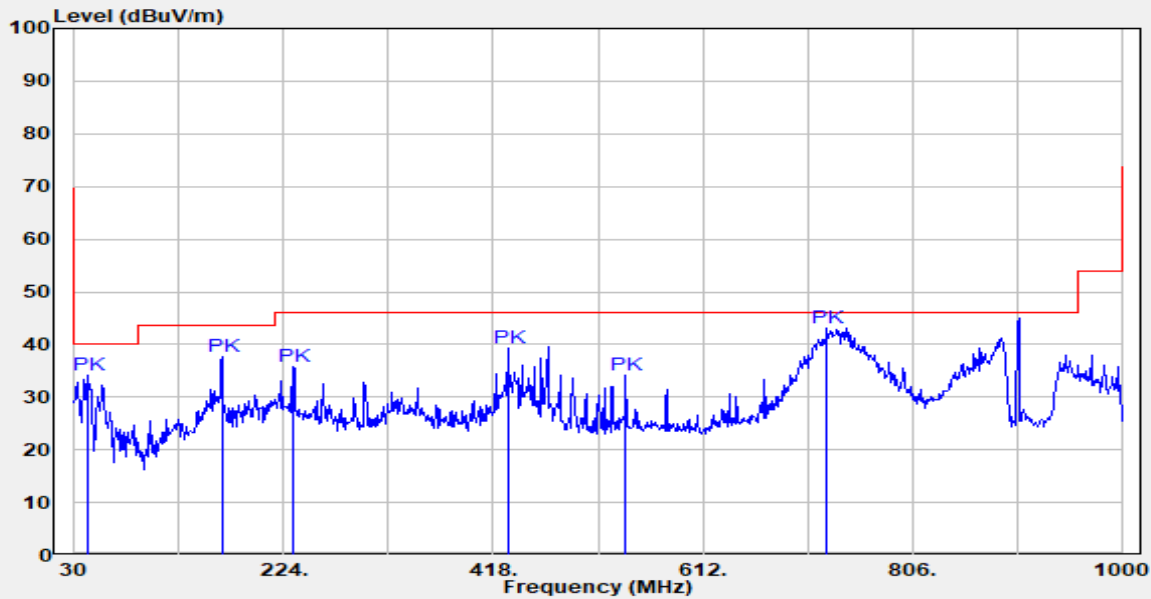
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
41.64	Peak	45.26	-11.22	34.04	40.00	-5.96
166.77	Peak	50.75	-13.10	37.65	43.50	-5.85
231.76	Peak	47.64	-11.97	35.67	46.00	-10.33
431.58	Peak	45.11	-5.84	39.27	46.00	-6.73
540.22	Peak	38.07	-3.87	34.20	46.00	-11.80
727.43	Peak	44.98	-1.92	43.06	46.00	-2.94

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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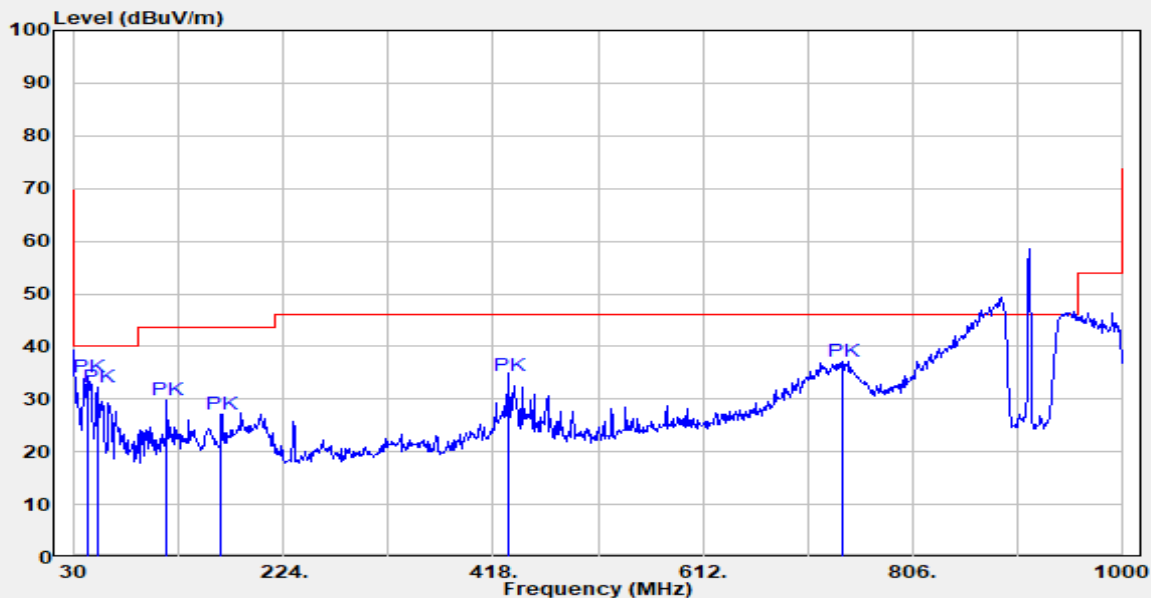
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :915 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
41.64	Peak	45.34	-11.22	34.12	40.00	-5.88
51.34	Peak	48.66	-16.53	32.13	40.00	-7.87
115.36	Peak	41.39	-11.54	29.85	43.50	-13.65
165.80	Peak	40.04	-13.03	27.01	43.50	-16.49
432.55	Peak	40.20	-5.85	34.35	46.00	-11.65
741.98	Peak	38.57	-1.55	37.02	46.00	-8.98

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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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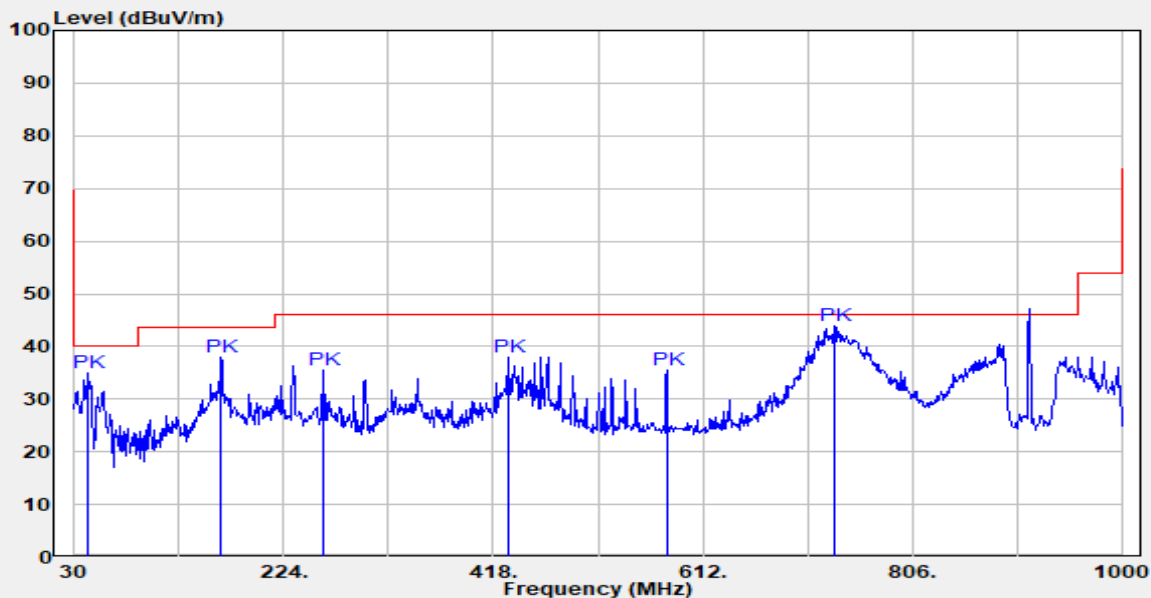
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :915 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	46.59	-11.69	34.90	40.00	-5.10
165.80	Peak	50.92	-13.03	37.89	43.50	-5.61
260.86	Peak	44.10	-8.52	35.58	46.00	-10.42
431.58	Peak	43.90	-5.84	38.06	46.00	-7.94
579.02	Peak	39.03	-3.54	35.49	46.00	-10.51
733.25	Peak	45.69	-1.79	43.90	46.00	-2.10

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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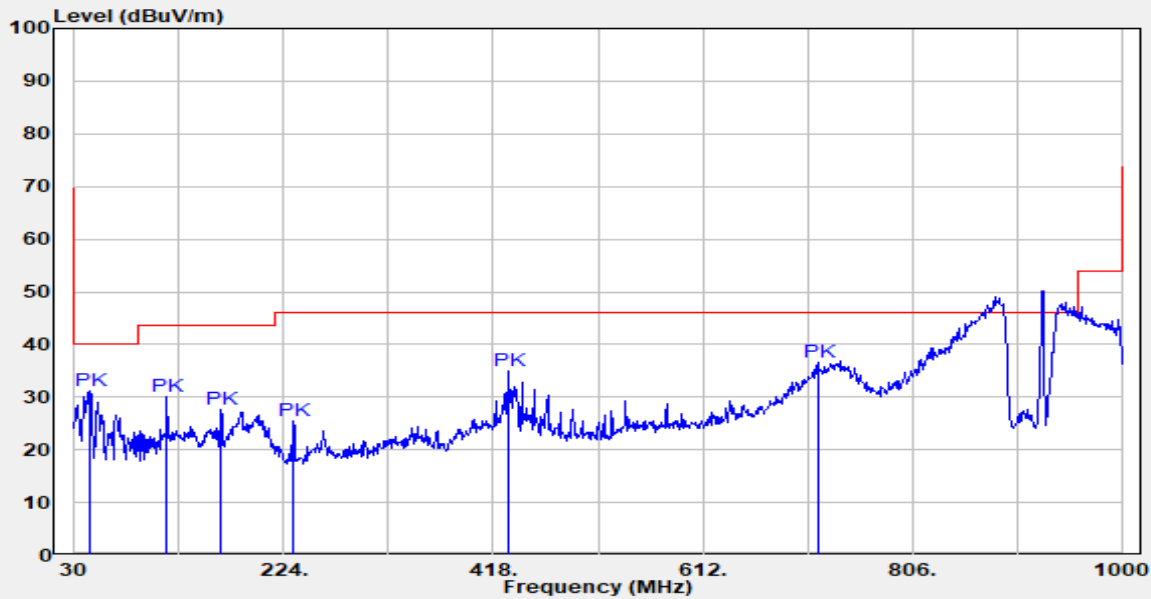
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
44.55	Peak	44.10	-13.02	31.08	40.00	-8.92
115.36	Peak	41.56	-11.54	30.02	43.50	-13.48
165.80	Peak	40.58	-13.03	27.55	43.50	-15.95
232.73	Peak	37.26	-11.83	25.43	46.00	-20.57
431.58	Peak	40.82	-5.84	34.98	46.00	-11.02
718.70	Peak	38.77	-2.23	36.54	46.00	-9.46

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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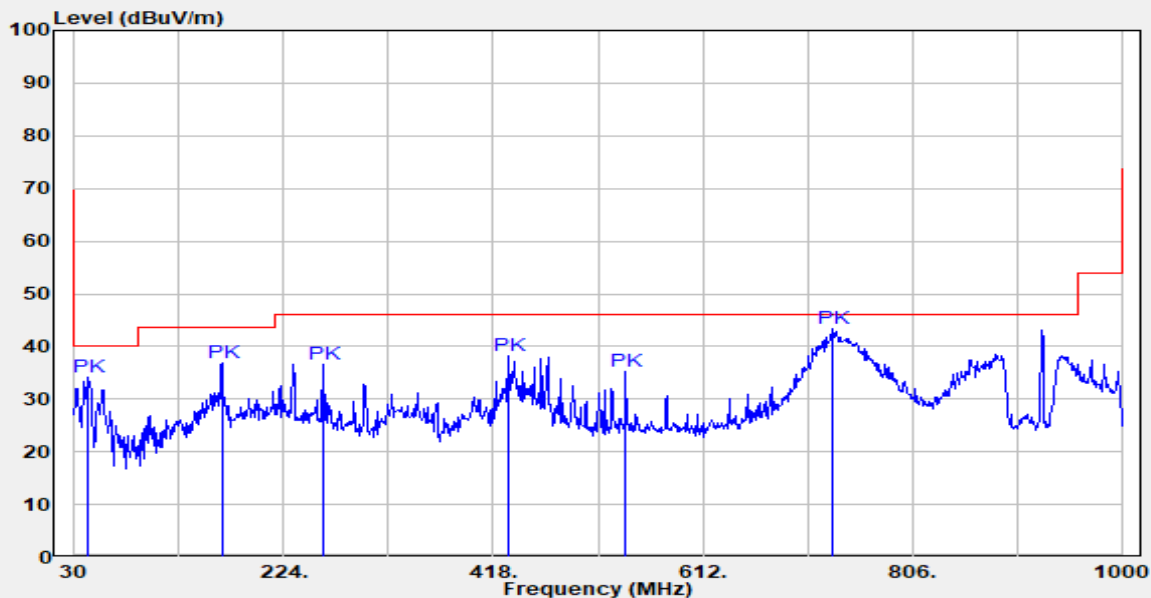
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.91	-11.69	34.22	40.00	-5.78
166.77	Peak	50.03	-13.10	36.93	43.50	-6.57
259.89	Peak	45.04	-8.44	36.60	46.00	-9.40
431.58	Peak	44.02	-5.84	38.18	46.00	-7.82
540.22	Peak	39.16	-3.87	35.29	46.00	-10.71
731.31	Peak	45.17	-1.81	43.36	46.00	-2.64

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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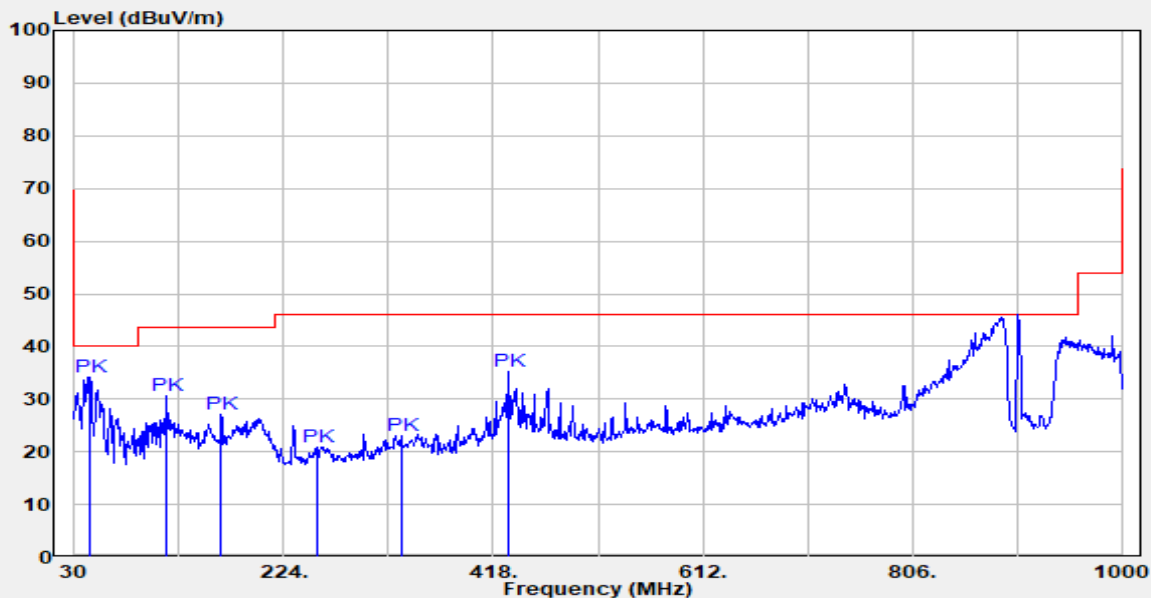
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
44.55	Peak	47.17	-13.02	34.15	40.00	-5.85
115.36	Peak	42.09	-11.54	30.55	43.50	-12.95
165.80	Peak	40.14	-13.03	27.11	43.50	-16.39
254.07	Peak	30.11	-9.12	20.99	46.00	-25.01
332.64	Peak	31.23	-8.16	23.07	46.00	-22.93
431.58	Peak	41.19	-5.84	35.35	46.00	-10.65

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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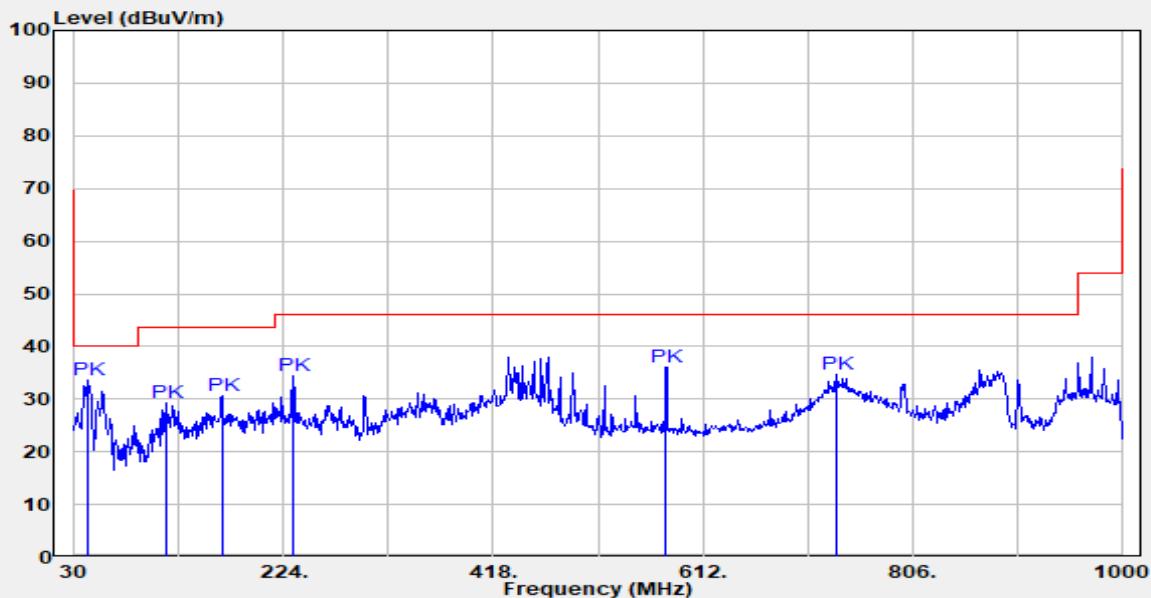
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.32	-11.69	33.63	40.00	-6.37
115.36	Peak	40.76	-11.54	29.22	43.50	-14.28
166.77	Peak	43.77	-13.10	30.67	43.50	-12.83
231.76	Peak	46.46	-11.97	34.49	46.00	-11.51
578.05	Peak	39.70	-3.54	36.16	46.00	-9.84
736.16	Peak	36.52	-1.73	34.79	46.00	-11.21

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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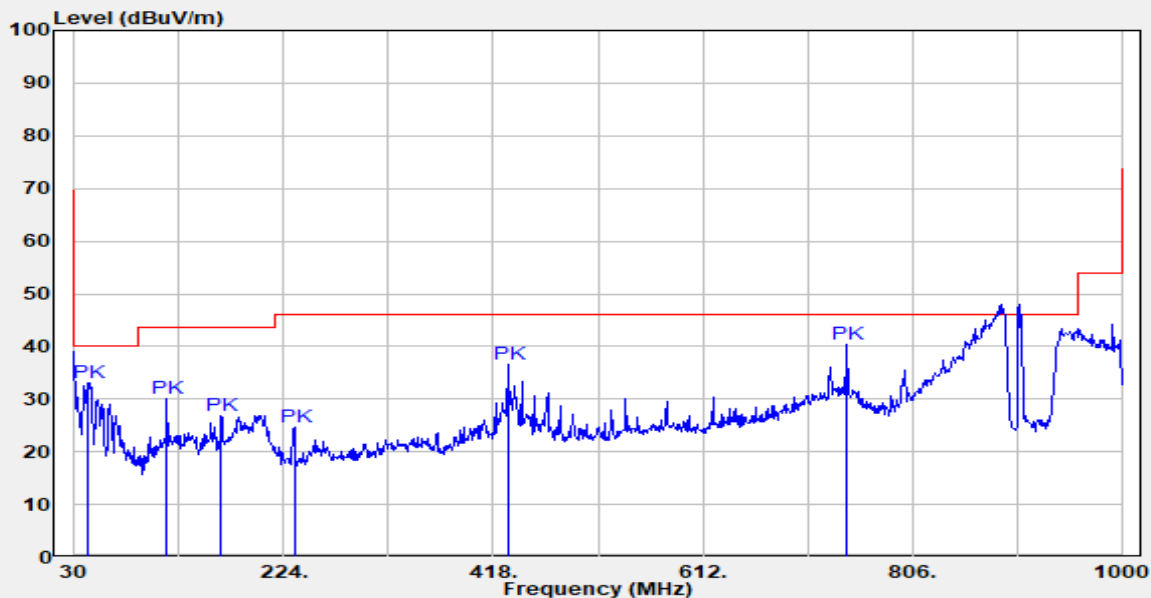
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :906 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	44.77	-11.69	33.08	40.00	-6.92
115.36	Peak	41.49	-11.54	29.95	43.50	-13.55
165.80	Peak	39.86	-13.03	26.83	43.50	-16.67
233.70	Peak	36.33	-11.71	24.62	46.00	-21.38
431.58	Peak	42.44	-5.84	36.60	46.00	-9.40
745.86	Peak	41.90	-1.44	40.46	46.00	-5.54

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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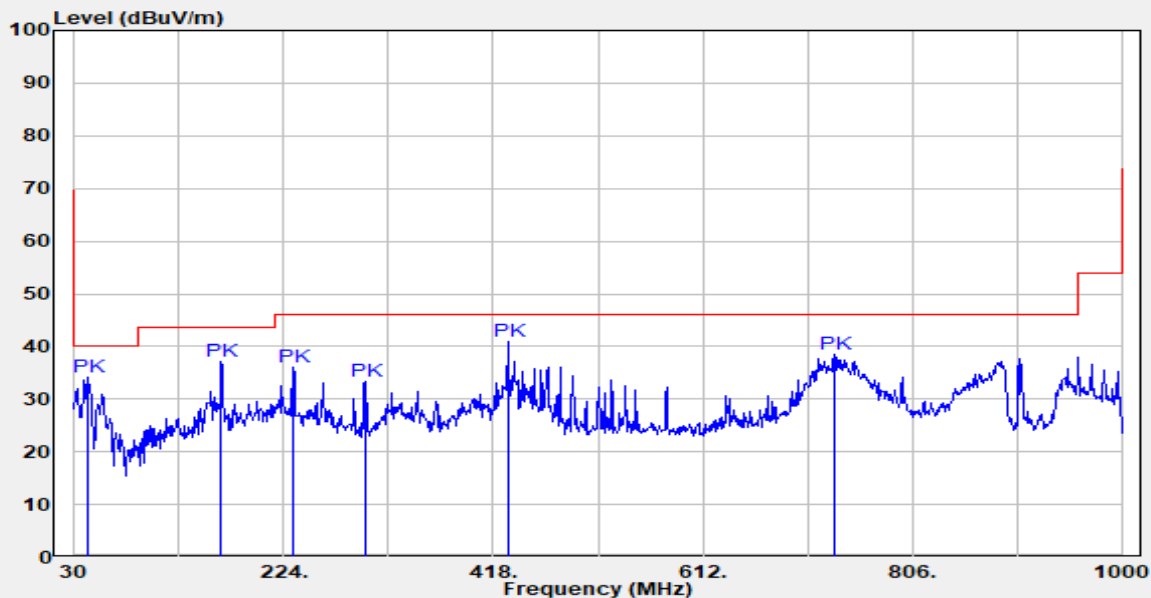
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :906 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.72	-11.69	34.03	40.00	-5.97
165.80	Peak	50.14	-13.03	37.11	43.50	-6.39
231.76	Peak	47.97	-11.97	36.00	46.00	-10.00
299.66	Peak	41.89	-8.60	33.29	46.00	-12.71
431.58	Peak	46.67	-5.84	40.83	46.00	-5.17
733.25	Peak	40.17	-1.79	38.38	46.00	-7.62

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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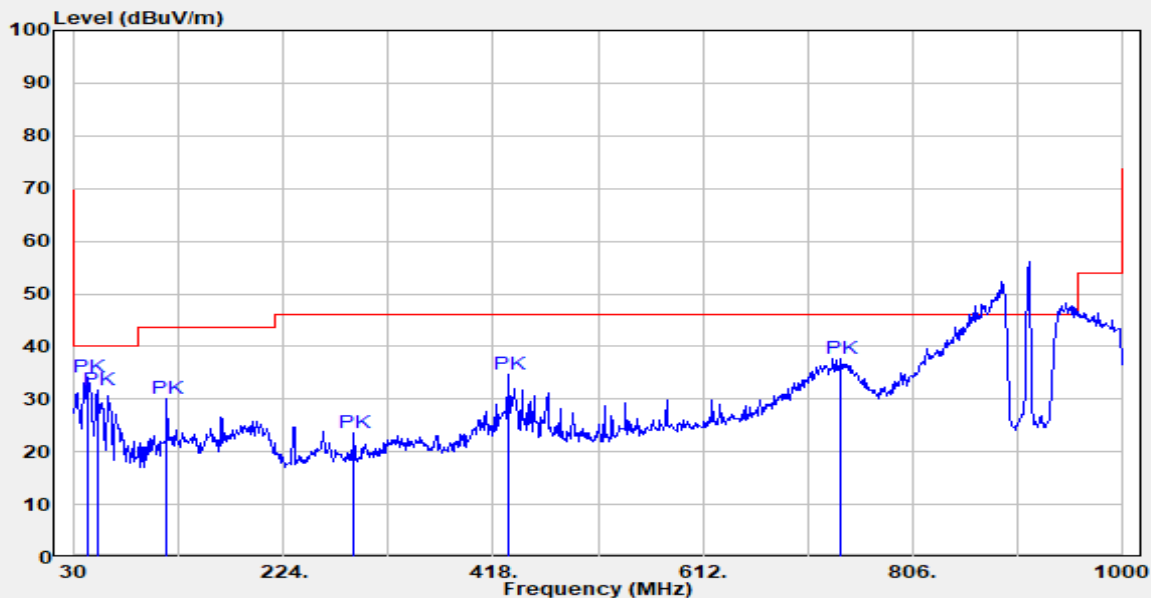
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :914 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.74	-11.69	34.05	40.00	-5.95
51.34	Peak	48.25	-16.53	31.72	40.00	-8.28
115.36	Peak	41.74	-11.54	30.20	43.50	-13.30
288.99	Peak	32.56	-8.85	23.71	46.00	-22.29
431.58	Peak	40.54	-5.84	34.70	46.00	-11.30
740.04	Peak	39.27	-1.61	37.66	46.00	-8.34

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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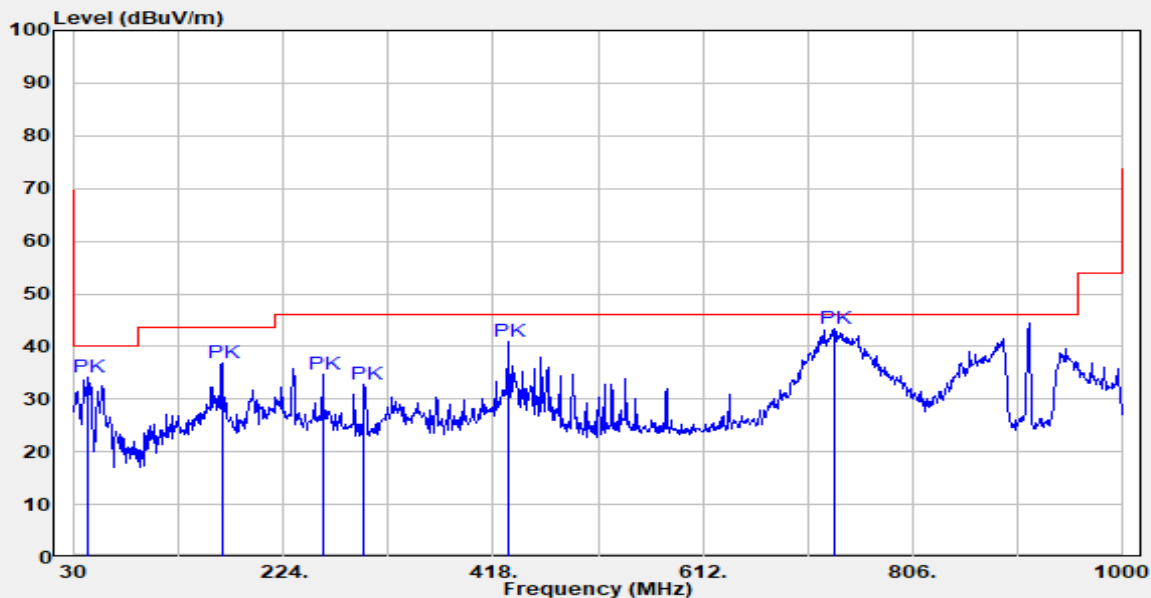
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :914 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.92	-11.69	34.23	40.00	-5.77
166.77	Peak	49.82	-13.10	36.72	43.50	-6.78
259.89	Peak	43.15	-8.44	34.71	46.00	-11.29
298.69	Peak	41.42	-8.62	32.80	46.00	-13.20
431.58	Peak	46.69	-5.84	40.85	46.00	-5.15
734.22	Peak	45.11	-1.78	43.33	46.00	-2.67

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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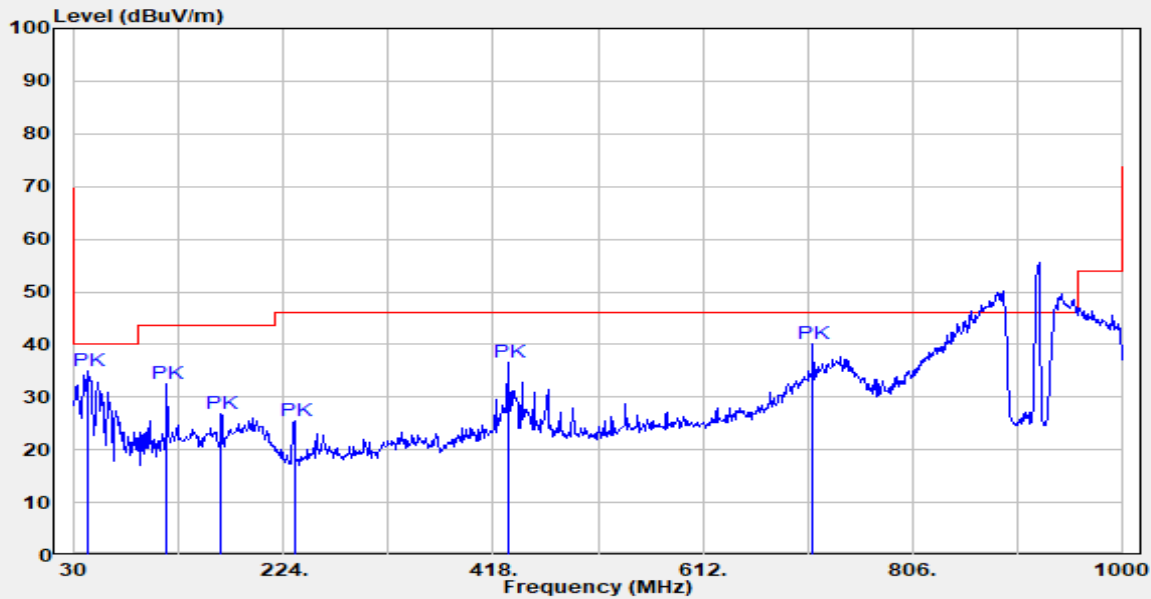
f (886-2) 2298-0488

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :922 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
41.64	Peak	46.22	-11.22	35.00	40.00	-5.00
115.36	Peak	44.19	-11.54	32.65	43.50	-10.85
165.80	Peak	39.85	-13.03	26.82	43.50	-16.68
233.70	Peak	37.13	-11.71	25.42	46.00	-20.58
431.58	Peak	42.46	-5.84	36.62	46.00	-9.38
713.85	Peak	42.40	-2.38	40.02	46.00	-5.98

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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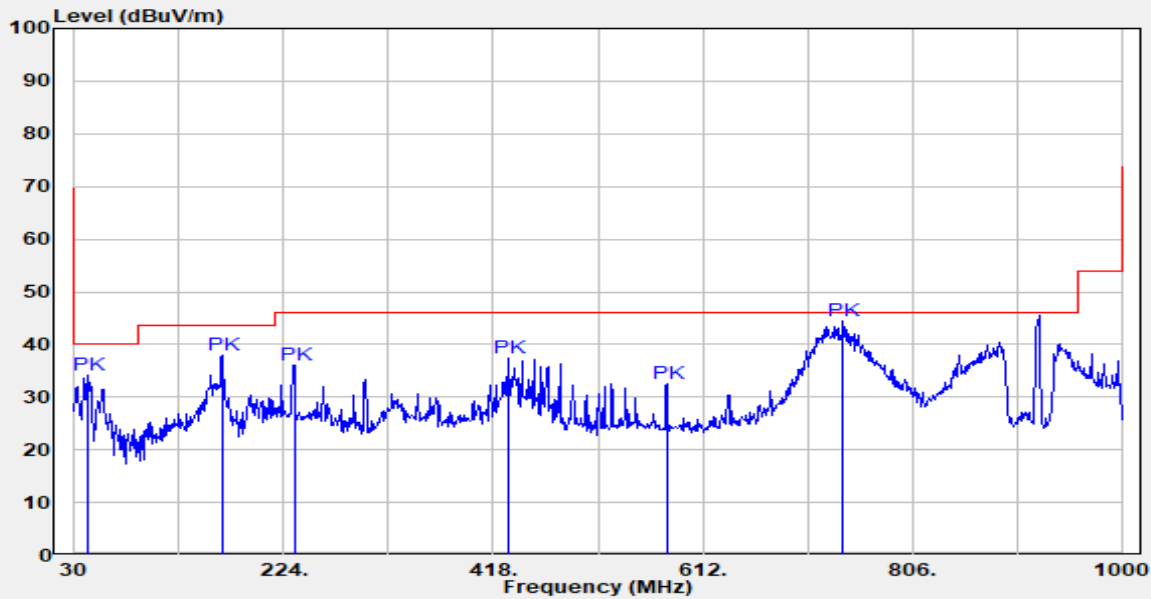
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :922 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.78	-11.69	34.09	40.00	-5.91
166.77	Peak	51.11	-13.10	38.01	43.50	-5.49
233.70	Peak	47.75	-11.71	36.04	46.00	-9.96
431.58	Peak	43.36	-5.84	37.52	46.00	-8.48
579.02	Peak	35.96	-3.54	32.42	46.00	-13.58
741.98	Peak	46.03	-1.55	44.48	46.00	-1.52

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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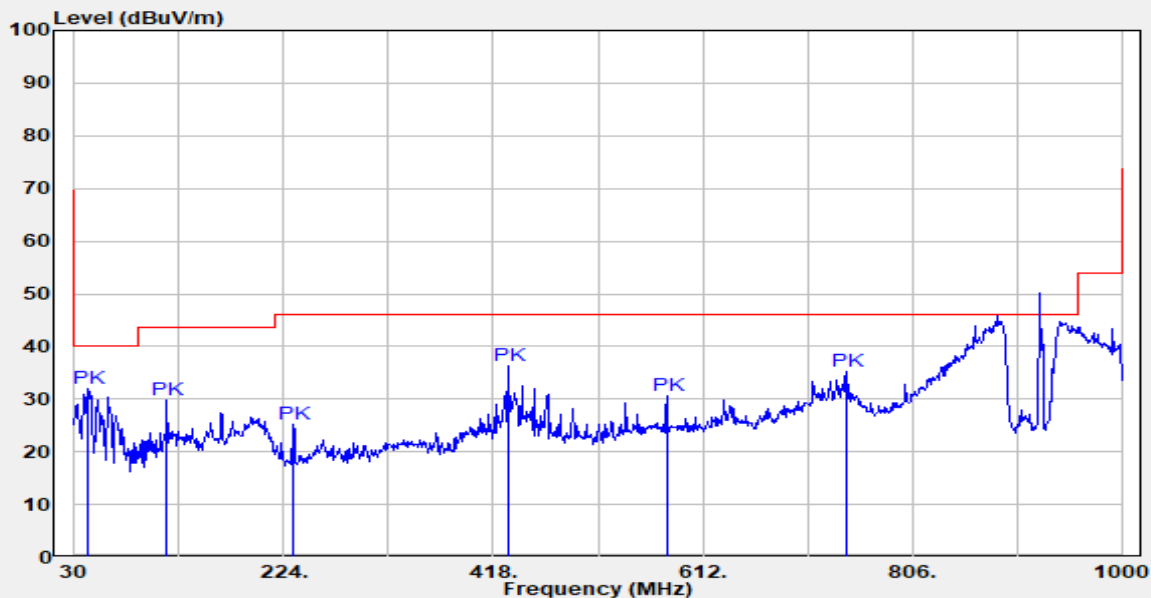
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	43.64	-11.69	31.95	40.00	-8.05
115.36	Peak	41.29	-11.54	29.75	43.50	-13.75
232.73	Peak	36.93	-11.83	25.10	46.00	-20.90
431.58	Peak	42.14	-5.84	36.30	46.00	-9.70
579.02	Peak	34.13	-3.54	30.59	46.00	-15.41
745.86	Peak	36.79	-1.44	35.35	46.00	-10.65

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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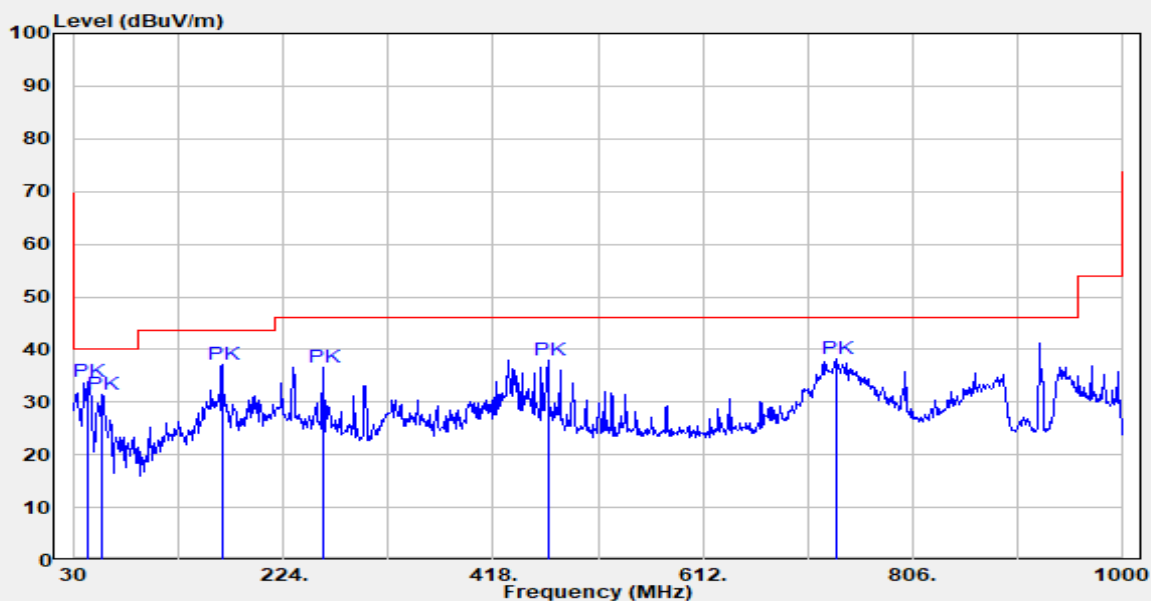
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-05-12
 Temp./Humi. :24.4°C/54%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
42.61	Peak	45.57	-11.69	33.88	40.00	-6.12
56.19	Peak	49.17	-17.68	31.49	40.00	-8.51
166.77	Peak	50.35	-13.10	37.25	43.50	-6.25
259.89	Peak	45.10	-8.44	36.66	46.00	-9.34
468.44	Peak	43.43	-5.38	38.05	46.00	-7.95
736.16	Peak	40.00	-1.73	38.27	46.00	-7.73

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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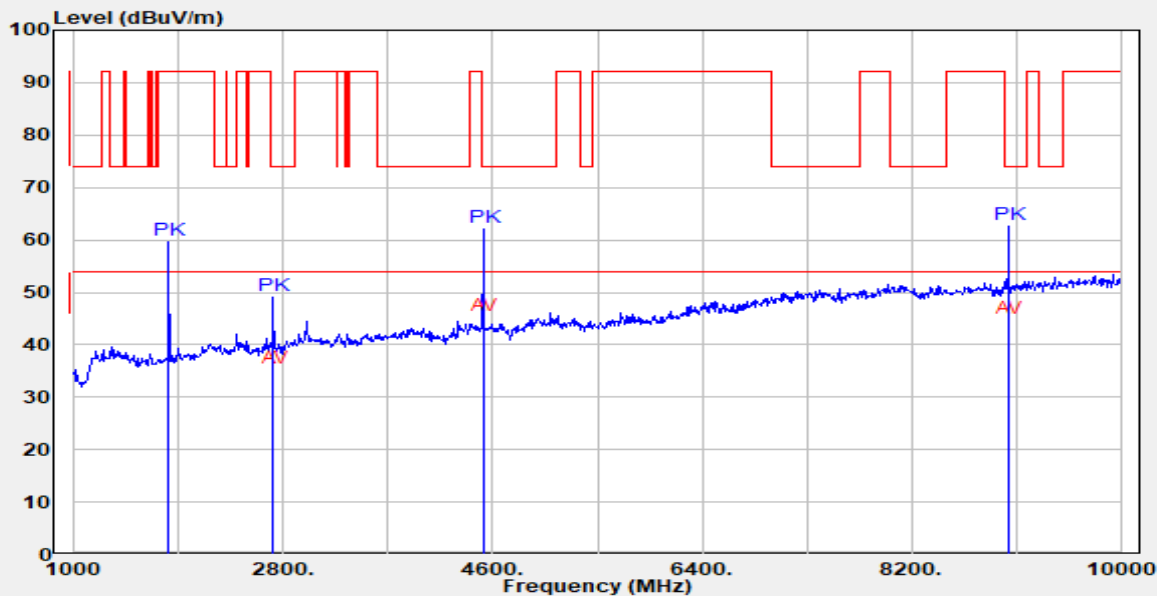
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-30
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1807.00	Peak	64.43	-4.57	59.86	92.10	-32.24
2710.50	Average	37.11	-1.56	35.55	54.00	-18.45
2710.50	Peak	50.88	-1.56	49.32	74.00	-24.68
4517.50	Average	43.12	2.36	45.48	54.00	-8.52
4517.50	Peak	60.01	2.36	62.37	74.00	-11.63
9035.00	Average	35.82	9.14	44.96	54.00	-9.04
9035.00	Peak	53.76	9.14	62.90	74.00	-11.10

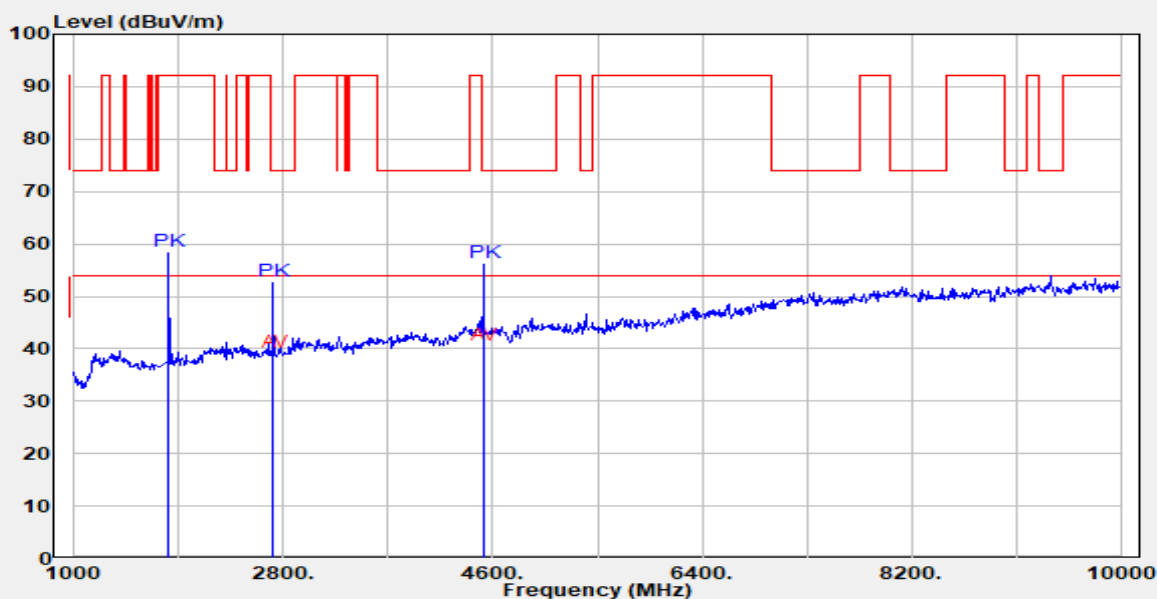
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :903.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1807.00	Peak	63.13	-4.57	58.56	92.10	-33.54
2710.50	Average	40.88	-1.56	39.32	54.00	-14.68
2710.50	Peak	54.50	-1.56	52.94	74.00	-21.06
4517.50	Average	38.18	2.36	40.54	54.00	-13.46
4517.50	Peak	54.10	2.36	56.46	74.00	-17.54

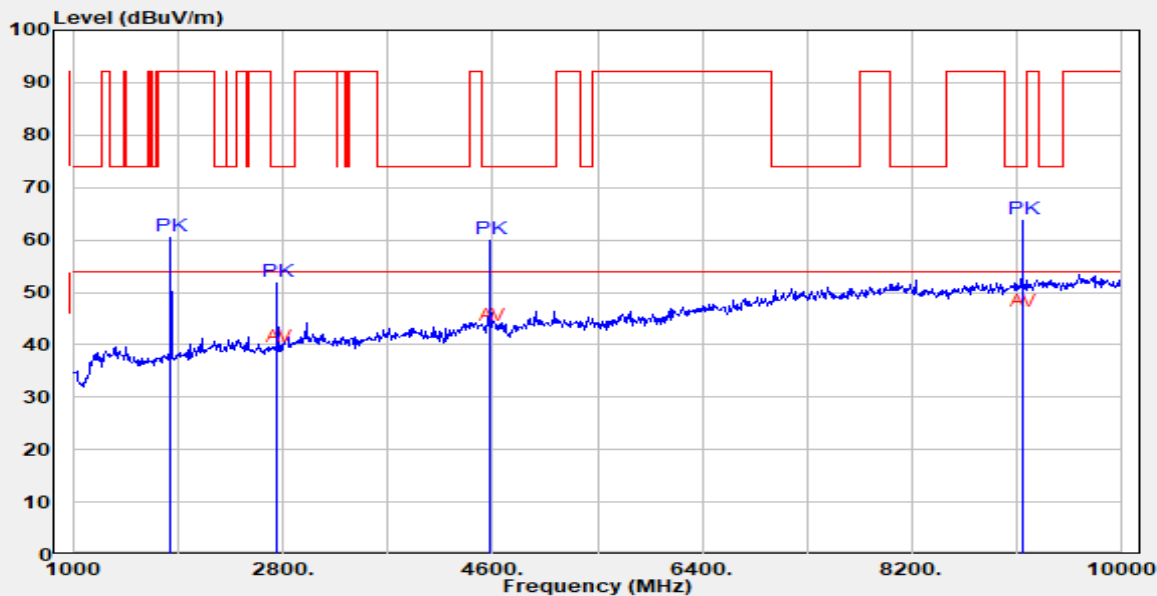
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :915.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1831.00	Peak	65.02	-4.42	60.60	92.10	-31.50
2746.50	Average	41.19	-1.73	39.46	54.00	-14.54
2746.50	Peak	53.85	-1.73	52.12	74.00	-21.88
4577.50	Average	41.21	2.39	43.60	54.00	-10.40
4577.50	Peak	57.82	2.39	60.21	74.00	-13.79
9155.00	Average	36.65	9.60	46.25	54.00	-7.75
9155.00	Peak	54.36	9.60	63.96	74.00	-10.04

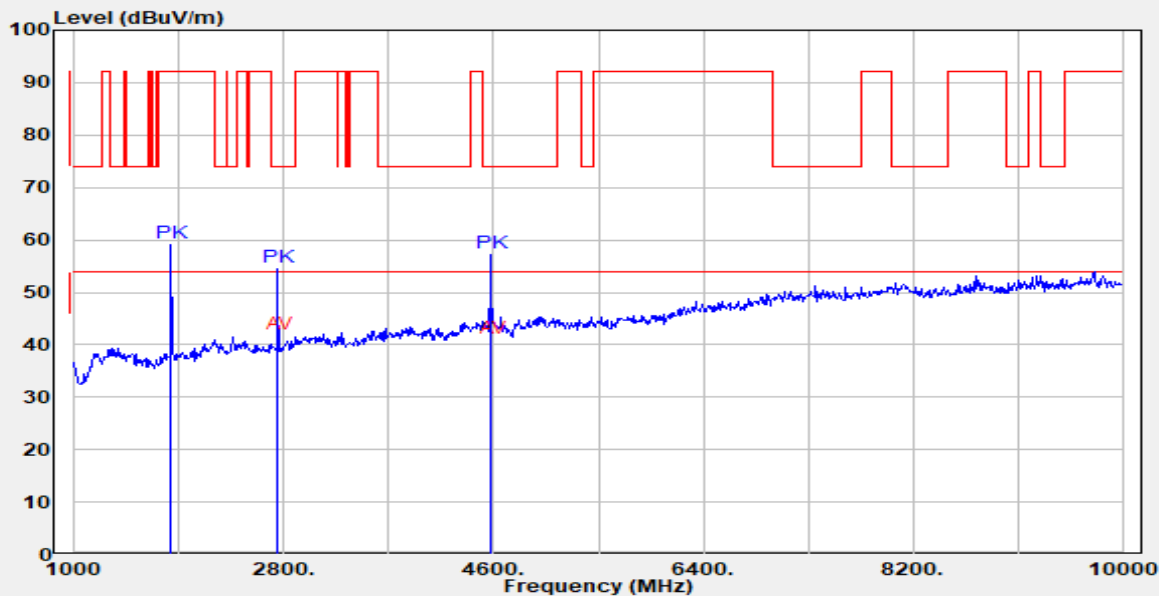
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :915.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



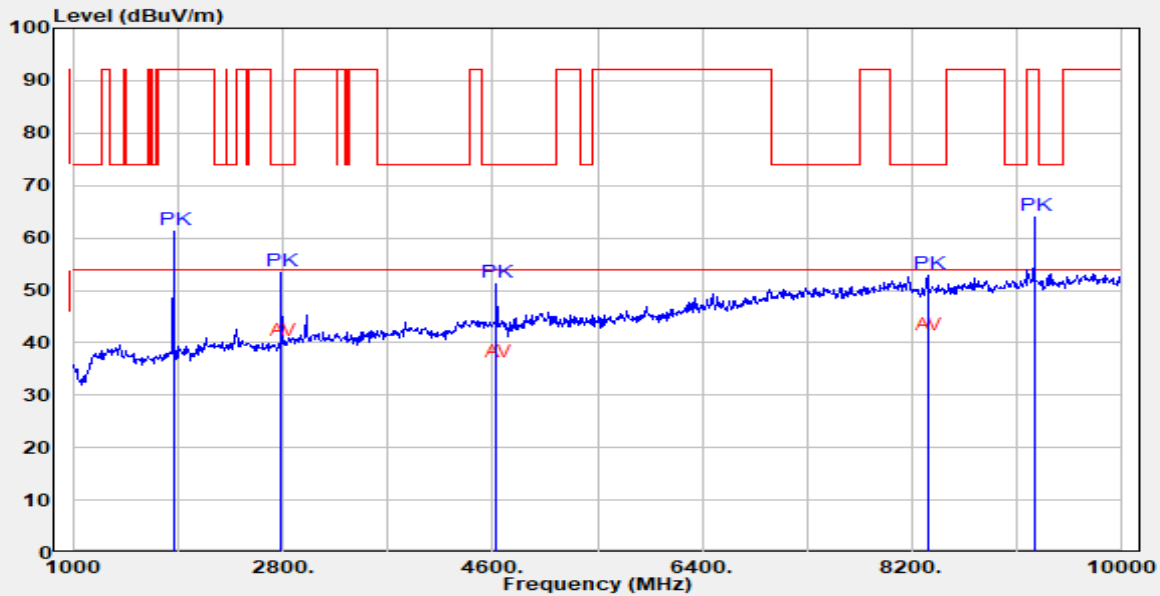
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1831.00	Peak	63.78	-4.42	59.36	92.10	-32.74
2746.50	Average	43.86	-1.73	42.13	54.00	-11.87
2746.50	Peak	56.48	-1.73	54.75	74.00	-19.25
4577.50	Average	38.92	2.39	41.31	54.00	-12.69
4577.50	Peak	55.20	2.39	57.59	74.00	-16.41

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



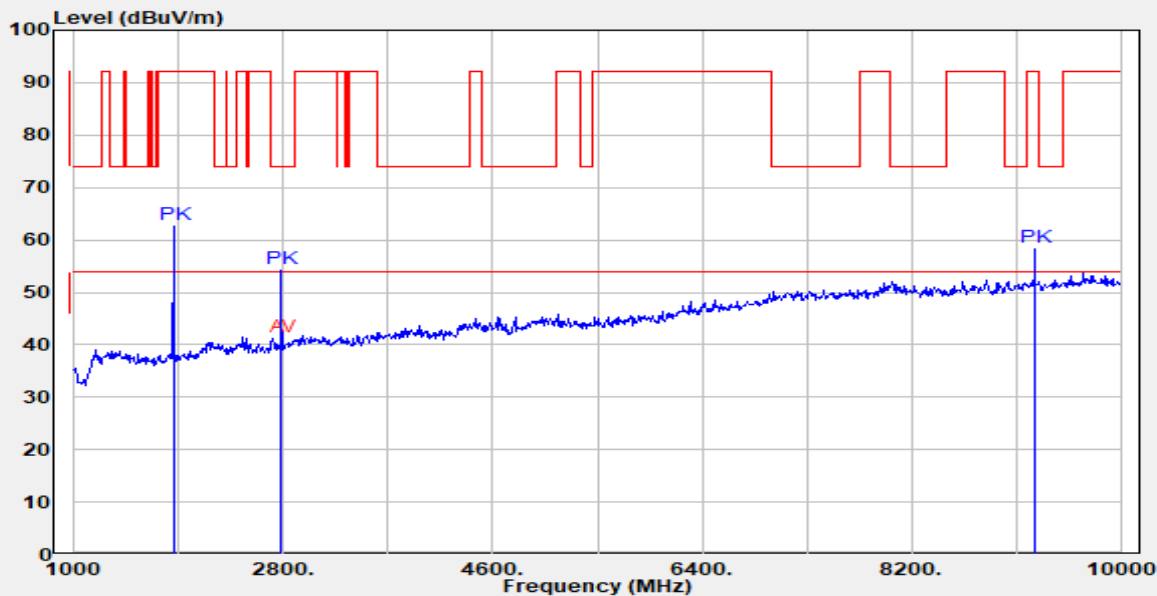
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1853.00	Peak	65.89	-4.32	61.57	92.10	-30.53
2779.50	Average	41.93	-1.45	40.48	54.00	-13.52
2779.50	Peak	55.07	-1.45	53.62	74.00	-20.38
4632.50	Average	33.75	2.50	36.25	54.00	-17.75
4632.50	Peak	49.00	2.50	51.50	74.00	-22.50
8338.50	Average	32.77	8.65	41.42	54.00	-12.58
8338.50	Peak	44.47	8.65	53.12	74.00	-20.88
9265.00	Peak	54.27	9.91	64.18	92.10	-27.92

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 1M
 Test Frequency :926.5 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1853.00	Peak	67.15	-4.32	62.83	92.10	-29.27
2779.50	Average	42.86	-1.45	41.41	54.00	-12.59
2779.50	Peak	55.86	-1.45	54.41	74.00	-19.59
9265.00	Peak	48.58	9.91	58.49	92.10	-33.61

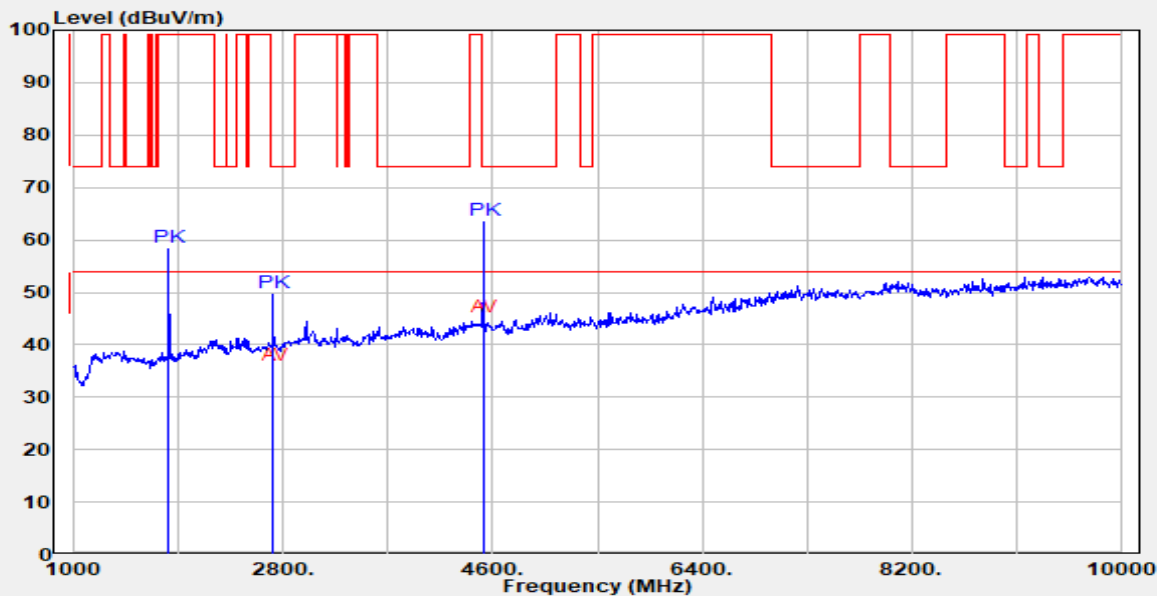
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Report Number :TERF2604001343ER
Operation Mode :HaLow 2M
Test Frequency :904 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Vertical
Engineer :WJ Lin



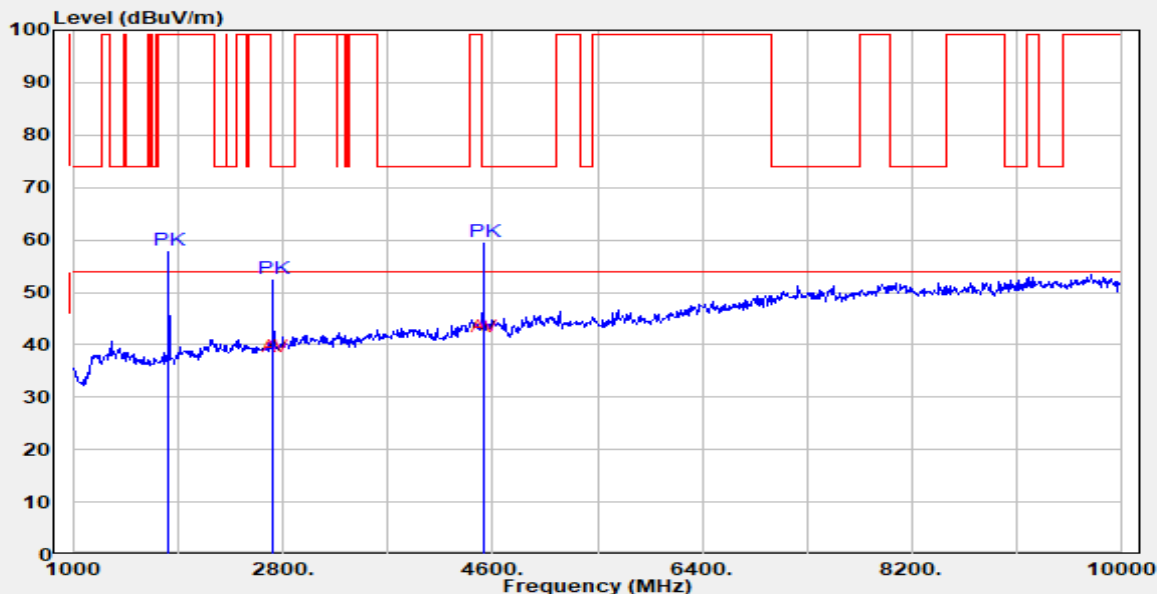
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1808.00	Peak	63.20	-4.56	58.64	99.28	-40.64
2712.00	Average	37.52	-1.54	35.98	54.00	-18.02
2712.00	Peak	51.31	-1.54	49.77	74.00	-24.23
4520.00	Average	42.78	2.36	45.14	54.00	-8.86
4520.00	Peak	61.20	2.36	63.56	74.00	-10.44

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1808.00	Peak	62.64	-4.56	58.08	99.28	-41.20
2712.00	Average	39.31	-1.54	37.77	54.00	-16.23
2712.00	Peak	54.03	-1.54	52.49	74.00	-21.51
4520.00	Average	39.19	2.36	41.55	54.00	-12.45
4520.00	Peak	57.18	2.36	59.54	74.00	-14.46

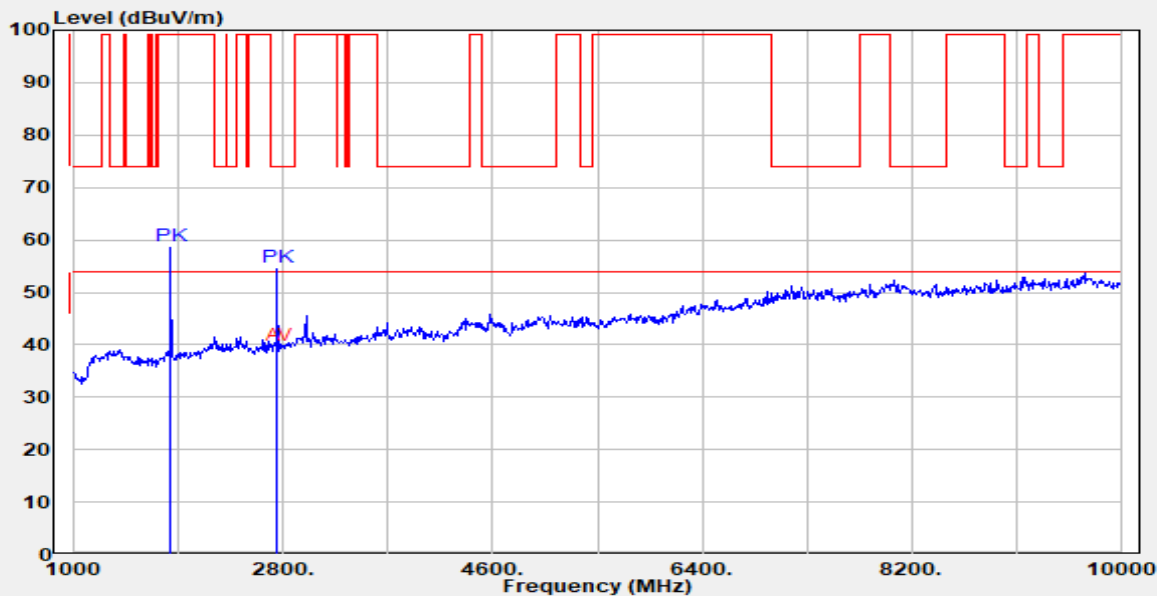
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Report Number :TERF2604001343ER
Operation Mode :HaLow 2M
Test Frequency :915 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1830.00	Peak	63.34	-4.42	58.92	99.28	-40.36
2745.00	Average	41.51	-1.75	39.76	54.00	-14.24
2745.00	Peak	56.50	-1.75	54.75	74.00	-19.25

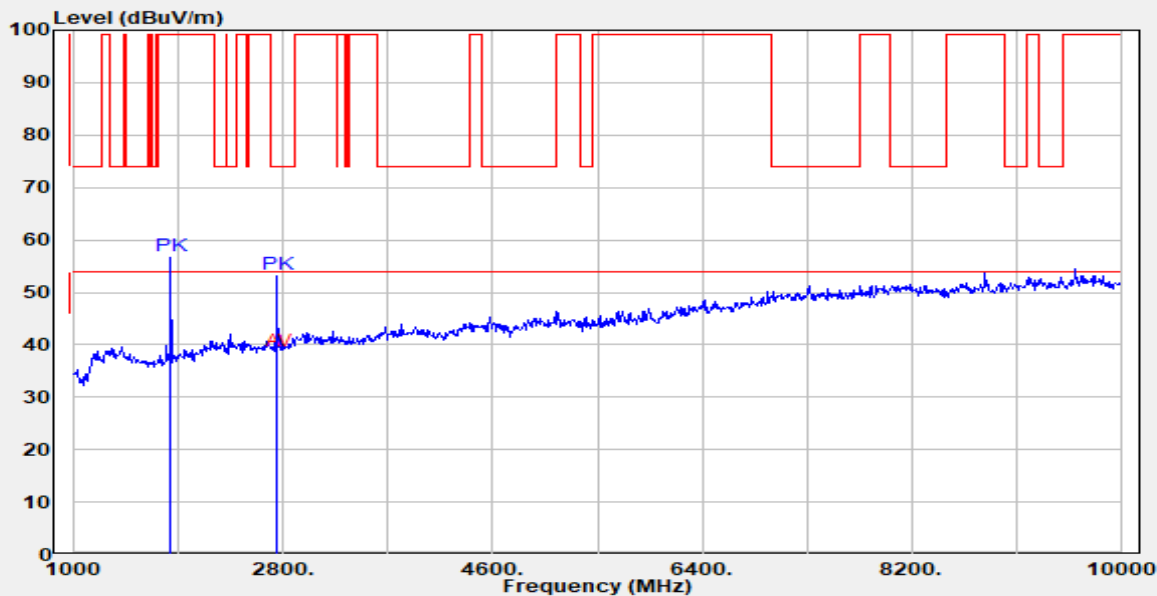
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Report Number :TERF2604001343ER
Operation Mode :HaLow 2M
Test Frequency :915 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-28
Temp./Humi. :24.1°C/64%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1830.00	Peak	61.22	-4.42	56.80	99.28	-42.48
2745.00	Average	40.52	-1.75	38.77	54.00	-15.23
2745.00	Peak	55.24	-1.75	53.49	74.00	-20.51

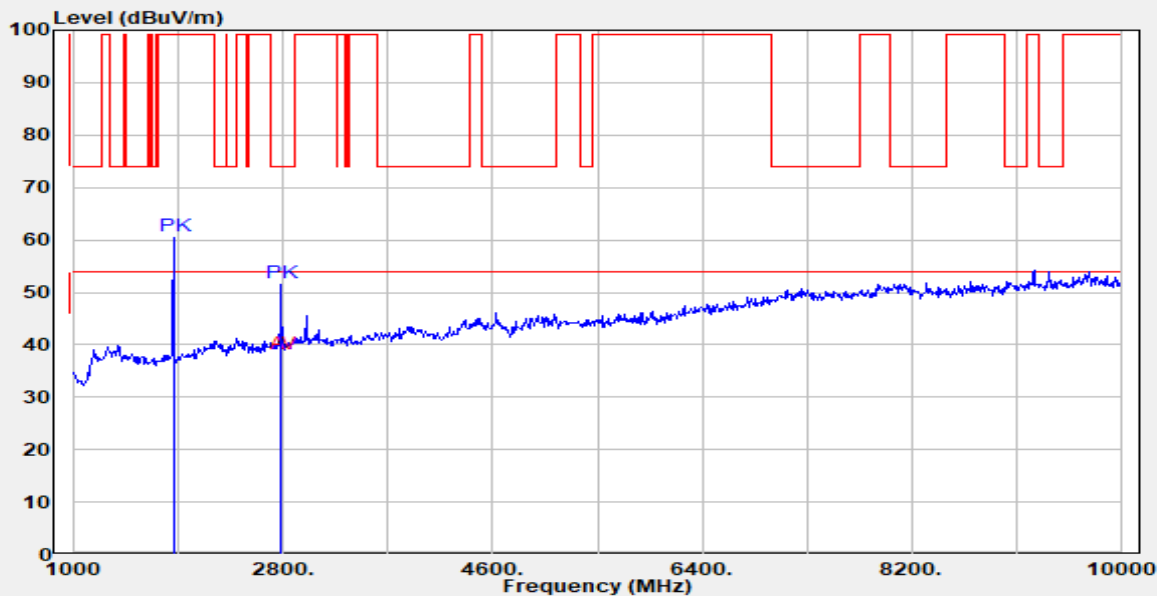
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1852.00	Peak	64.91	-4.32	60.59	99.28	-38.69
2778.00	Average	39.78	-1.47	38.31	54.00	-15.69
2778.00	Peak	53.27	-1.47	51.80	74.00	-22.20

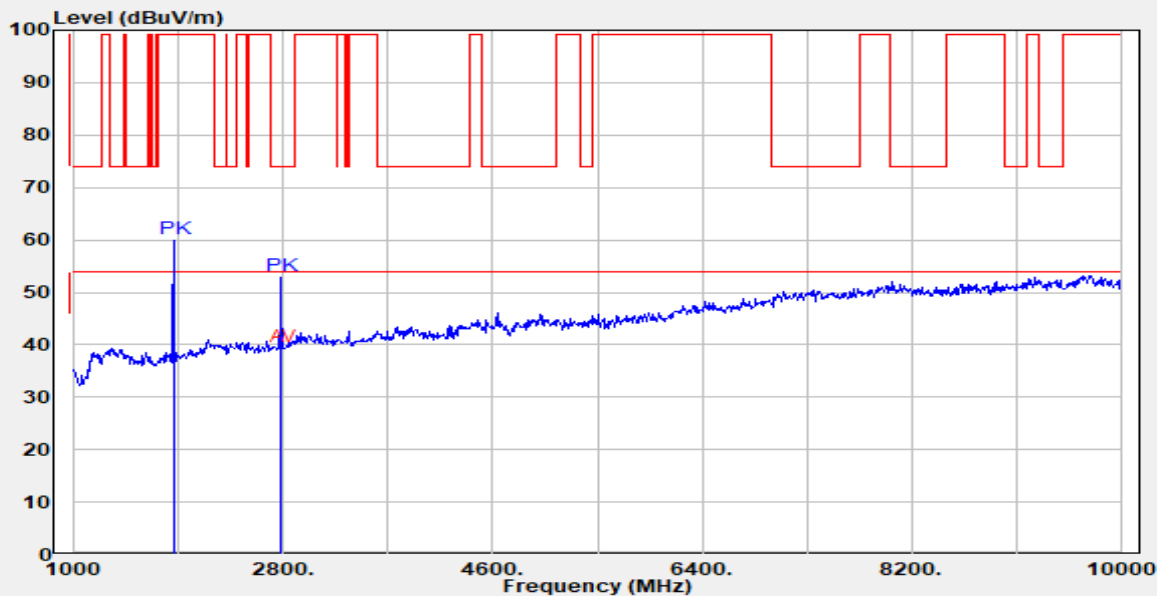
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-28
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1852.00	Peak	64.61	-4.32	60.29	99.28	-38.99
2778.00	Average	41.05	-1.47	39.58	54.00	-14.42
2778.00	Peak	54.56	-1.47	53.09	74.00	-20.91

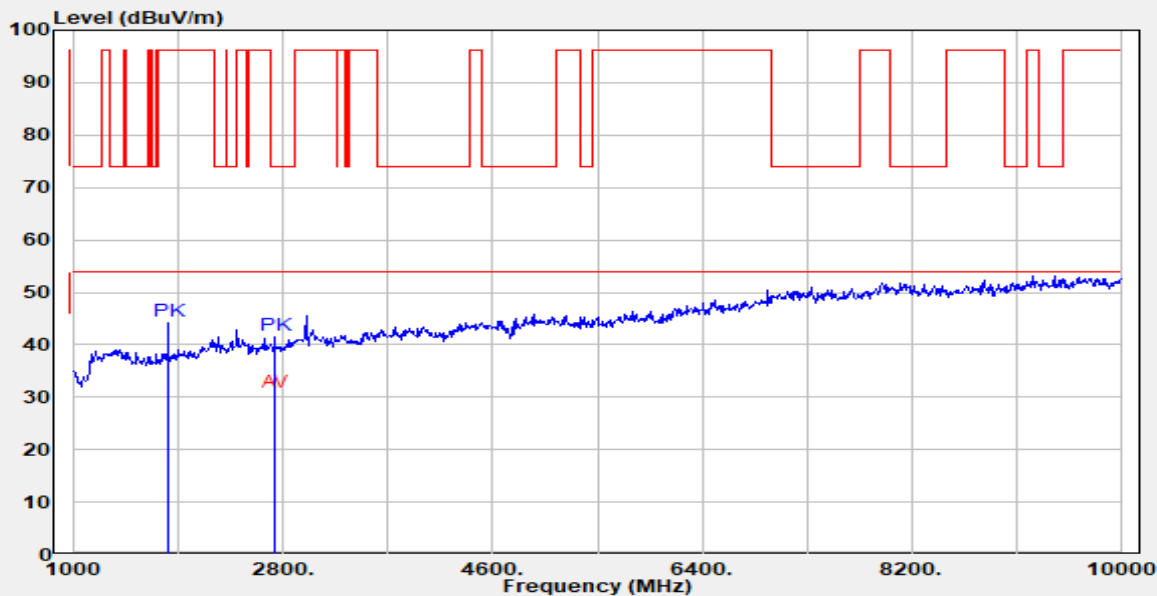
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1810.00	Peak	49.11	-4.53	44.58	96.32	-51.74
2715.00	Average	32.53	-1.51	31.02	54.00	-22.98
2715.00	Peak	43.30	-1.51	41.79	74.00	-32.21

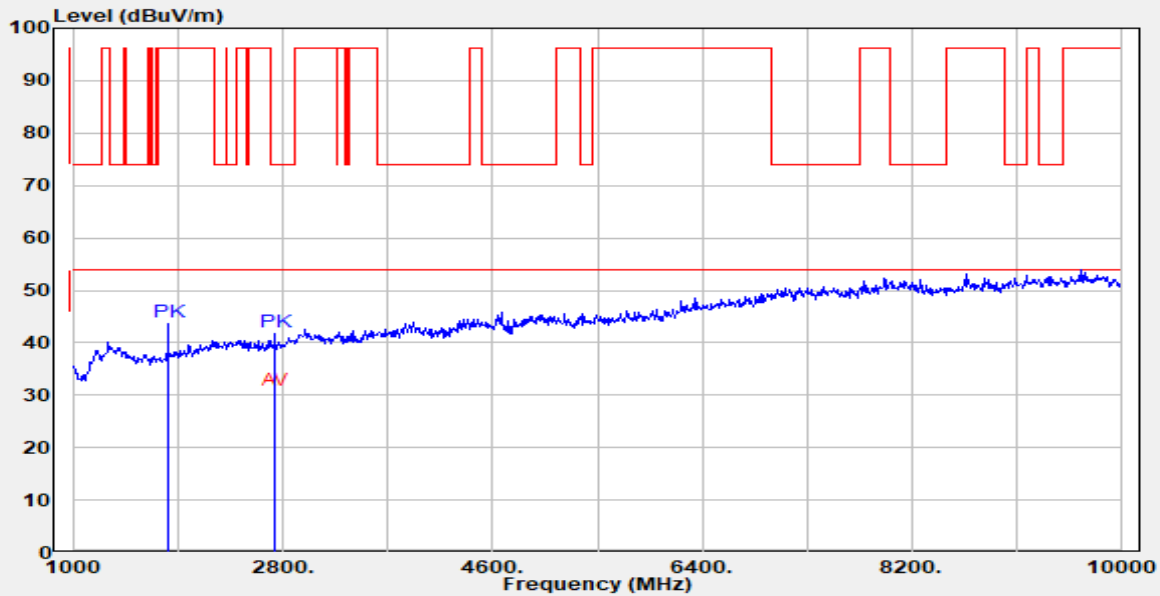
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



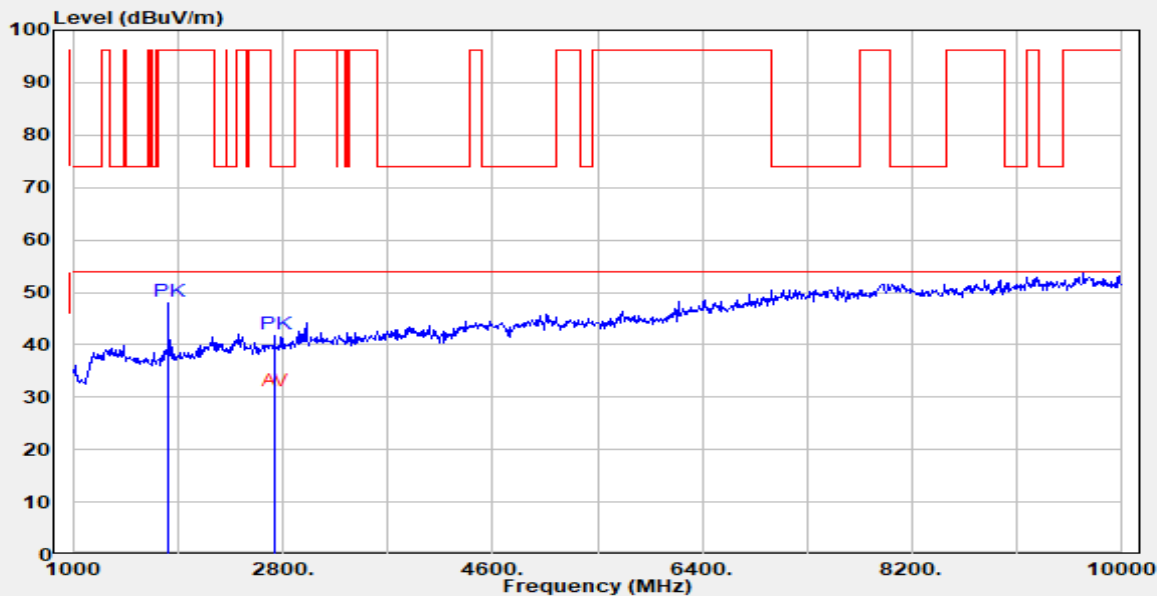
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1810.00	Peak	48.44	-4.53	43.91	96.32	-52.41
2715.00	Average	32.52	-1.51	31.01	54.00	-22.99
2715.00	Peak	43.42	-1.51	41.91	74.00	-32.09

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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :906 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1812.00	Peak	52.84	-4.55	48.29	96.32	-48.03
2718.00	Average	32.62	-1.47	31.15	54.00	-22.85
2718.00	Peak	43.34	-1.47	41.87	74.00	-32.13

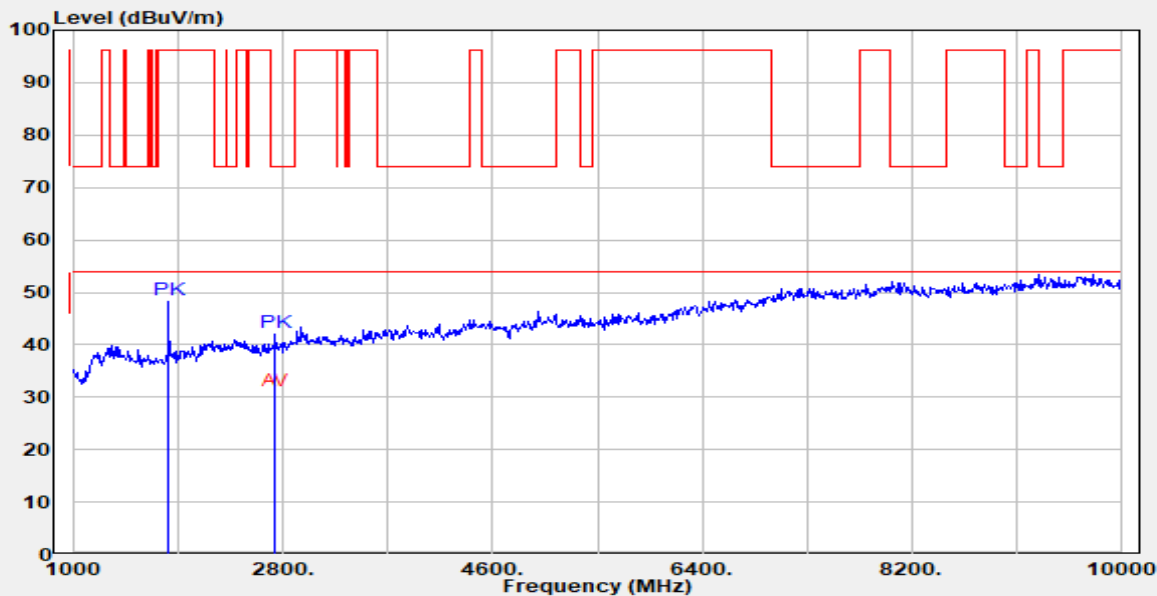
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :906 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-29
Temp./Humi. :24.1°C/64%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1812.00	Peak	52.94	-4.55	48.39	96.32	-47.93
2718.00	Average	32.54	-1.47	31.07	54.00	-22.93
2718.00	Peak	43.78	-1.47	42.31	74.00	-31.69

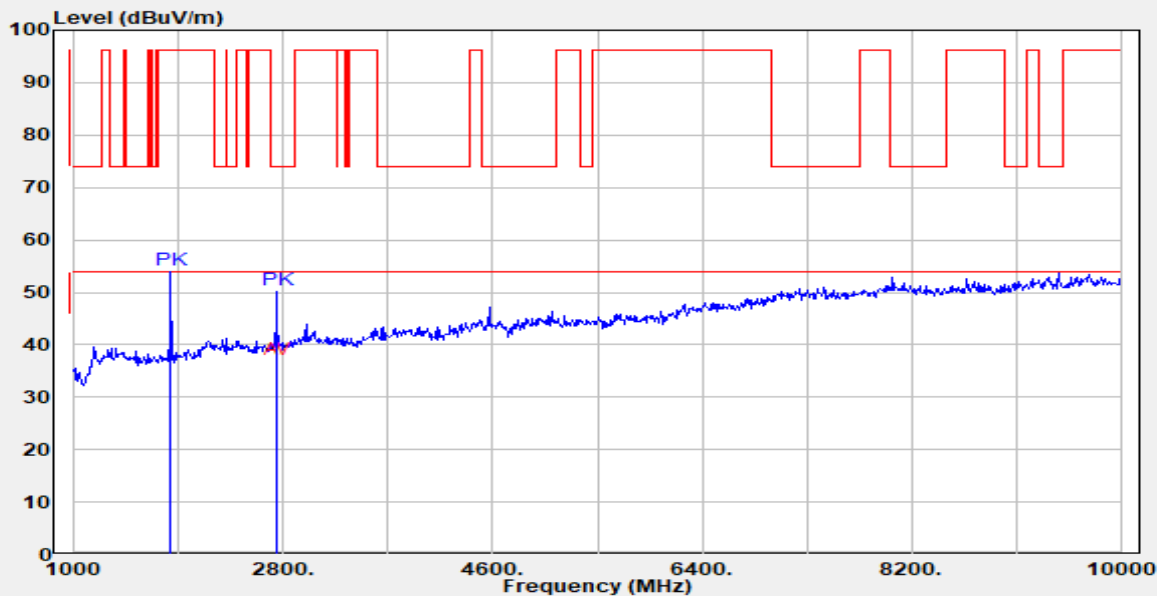
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :914 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-29
Temp./Humi. :24.1°C/64%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1828.00	Peak	58.68	-4.47	54.21	96.32	-42.11
2742.00	Average	38.88	-1.79	37.09	54.00	-16.91
2742.00	Peak	52.21	-1.79	50.42	74.00	-23.58

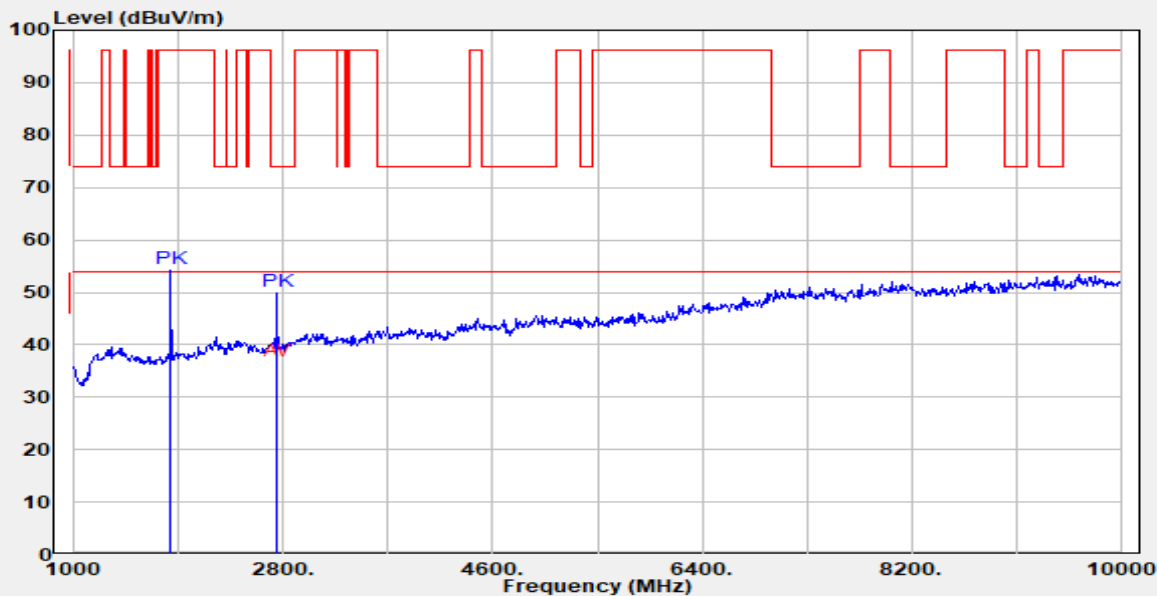
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :914 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.1°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
1828.00	Peak	58.82	-4.47	54.35	96.32	-41.97
2742.00	Average	38.65	-1.79	36.86	54.00	-17.14
2742.00	Peak	51.97	-1.79	50.18	74.00	-23.82

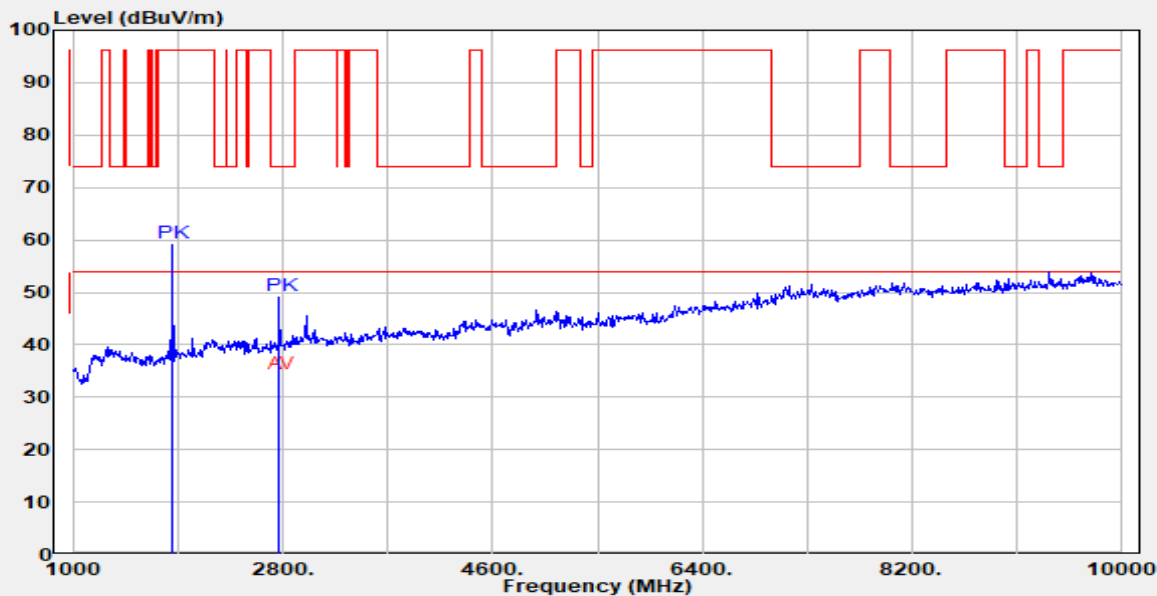
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :922 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-29
Temp./Humi. :24.5°C/64%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1844.00	Peak	63.62	-4.37	59.25	96.32	-37.07
2766.00	Average	36.07	-1.57	34.50	54.00	-19.50
2766.00	Peak	50.82	-1.57	49.25	74.00	-24.75

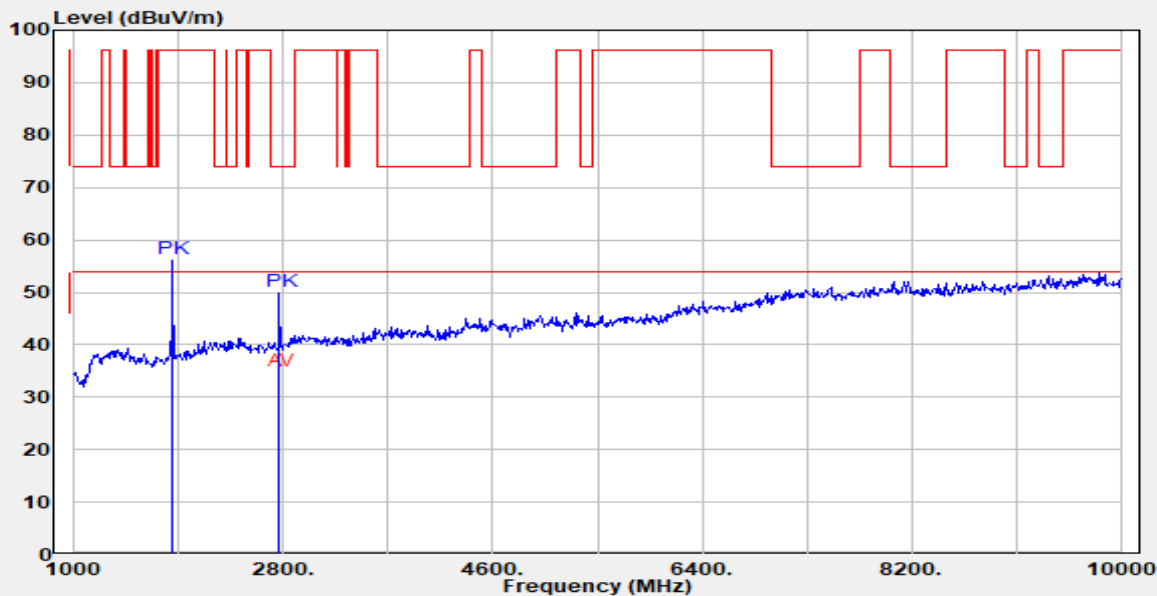
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Report Number :TERF2604001343ER
Operation Mode :HaLow 4M
Test Frequency :922 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-04-29
Temp./Humi. :24.5°C/64%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1844.00	Peak	60.72	-4.37	56.35	96.32	-39.97
2766.00	Average	36.46	-1.57	34.89	54.00	-19.11
2766.00	Peak	51.66	-1.57	50.09	74.00	-23.91

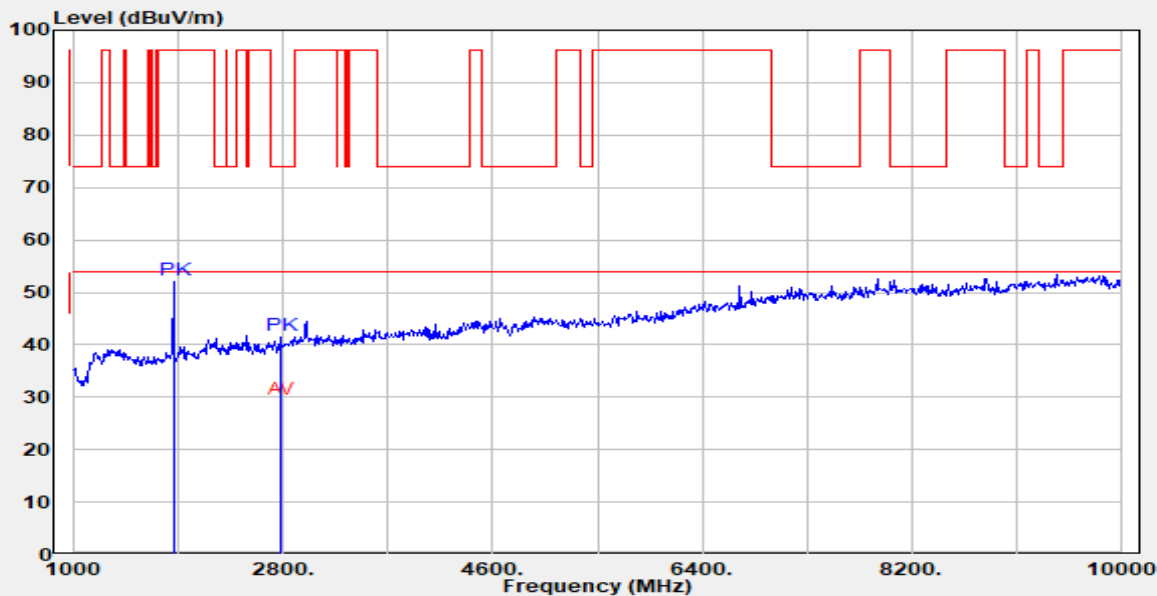
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.5°C/64%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1850.00	Peak	56.75	-4.31	52.44	96.32	-43.88
2775.00	Average	31.01	-1.51	29.50	54.00	-24.50
2775.00	Peak	43.19	-1.51	41.68	74.00	-32.32

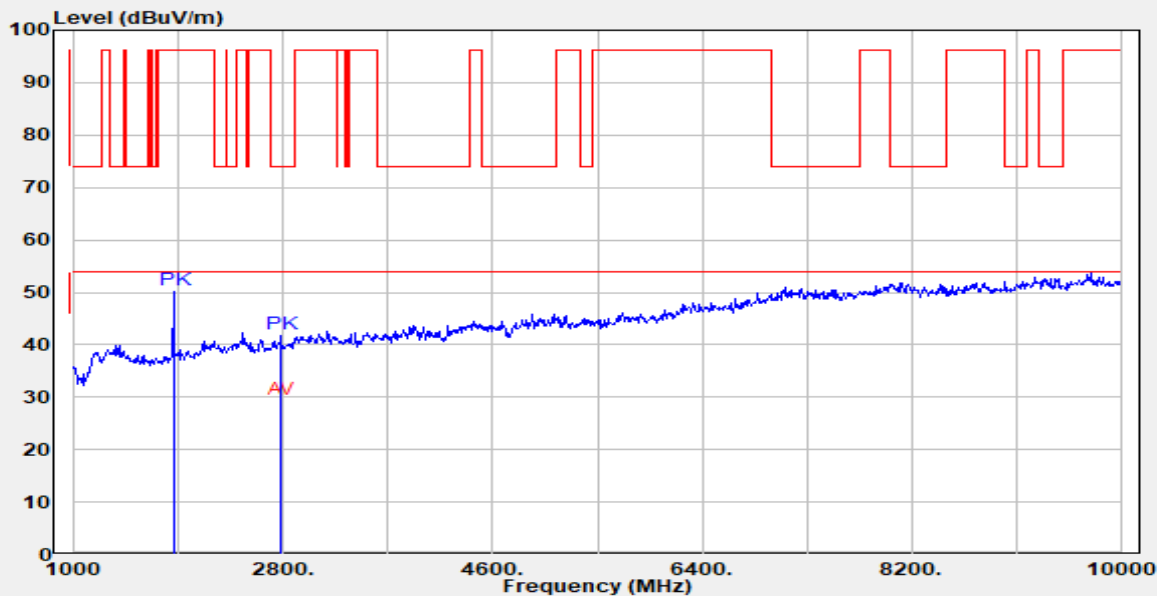
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Report Number :TERF2604001343ER
 Operation Mode :HaLow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-04-29
 Temp./Humi. :24.5°C/64%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
1850.00	Peak	54.69	-4.31	50.38	96.32	-45.94
2775.00	Average	30.97	-1.51	29.46	54.00	-24.54
2775.00	Peak	43.39	-1.51	41.88	74.00	-32.12

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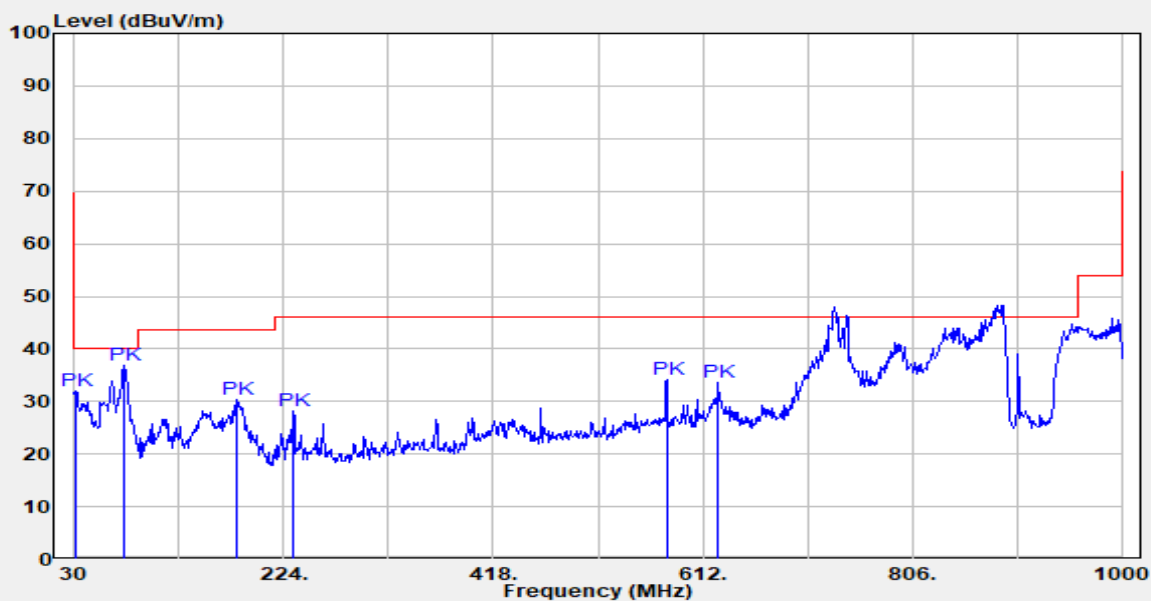
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Antenna: Monopole

Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
30.97	Peak	37.93	-5.93	32.00	40.00	-8.00
76.56	Peak	53.73	-16.85	36.88	40.00	-3.12
179.38	Peak	43.77	-13.43	30.34	43.50	-13.16
232.73	Peak	40.08	-11.83	28.25	46.00	-17.75
579.02	Peak	37.57	-3.54	34.03	46.00	-11.97
626.55	Peak	36.63	-3.06	33.57	46.00	-12.43

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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t (886-2) 2299-3279

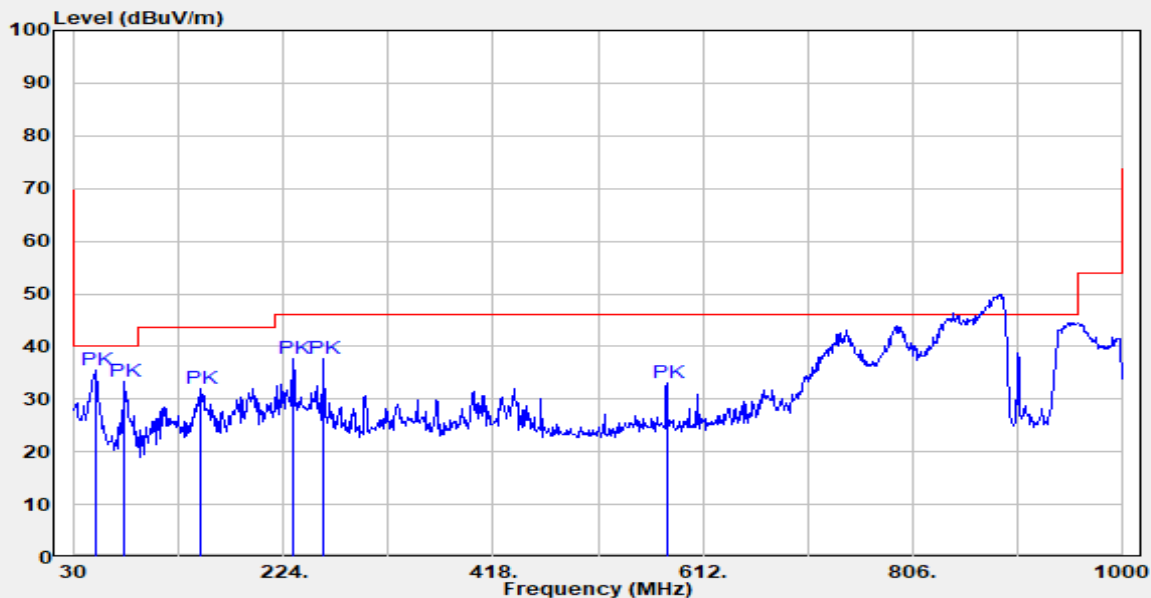
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
49.40	Peak	51.25	-15.68	35.57	40.00	-4.43
76.56	Peak	50.09	-16.85	33.24	40.00	-6.76
147.37	Peak	44.32	-12.31	32.01	43.50	-11.49
231.76	Peak	49.52	-11.97	37.55	46.00	-8.45
260.86	Peak	46.18	-8.52	37.66	46.00	-8.34
579.02	Peak	36.55	-3.54	33.01	46.00	-12.99

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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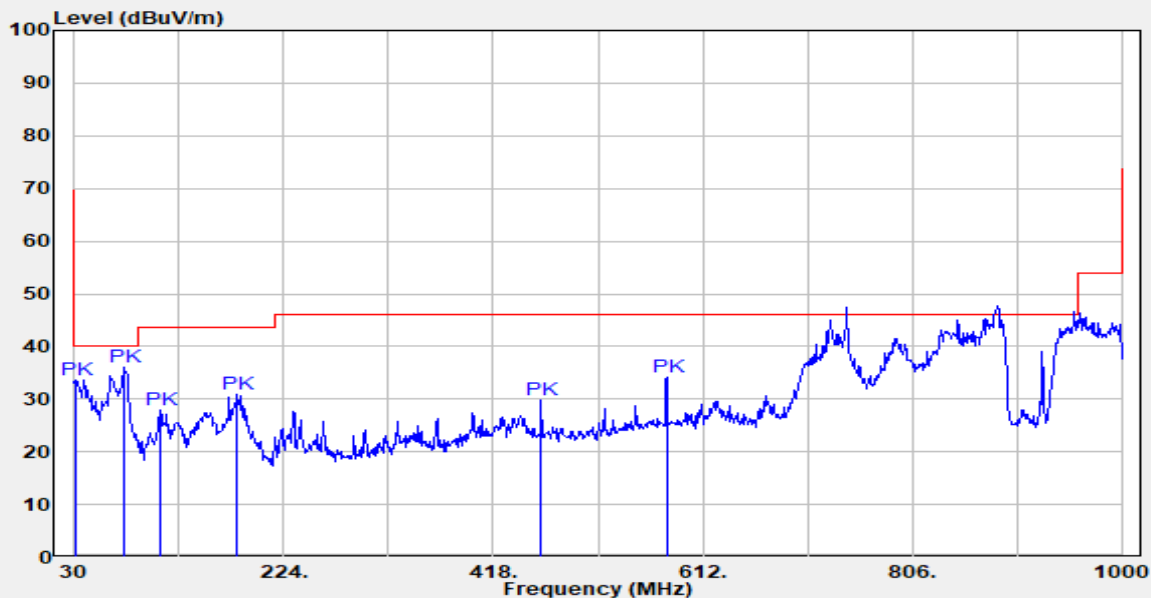
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2604001343ER
Operation Mode :Halow 2M
Test Frequency :926 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-03
Temp./Humi. :25.1°C/56%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
30.97	Peak	39.52	-5.93	33.59	40.00	-6.41
75.59	Peak	52.93	-16.97	35.96	40.00	-4.04
108.57	Peak	39.92	-12.10	27.82	43.50	-15.68
180.35	Peak	44.47	-13.47	31.00	43.50	-12.50
462.62	Peak	35.26	-5.50	29.76	46.00	-16.24
579.02	Peak	37.80	-3.54	34.26	46.00	-11.74

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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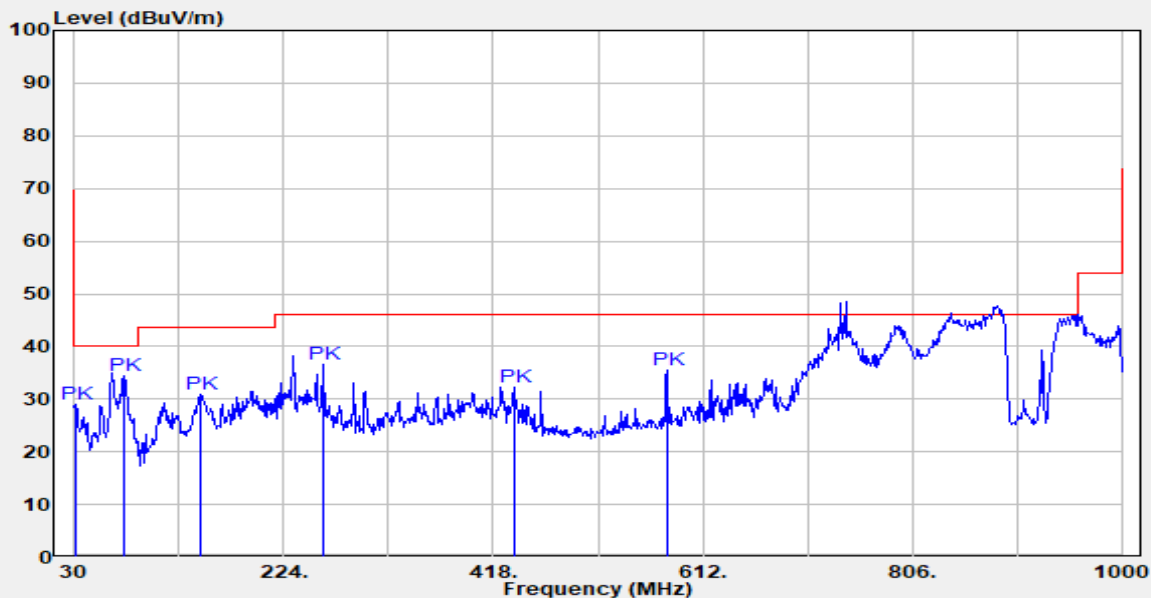
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
30.97	Peak	34.93	-5.93	29.00	40.00	-11.00
76.56	Peak	51.29	-16.85	34.44	40.00	-5.56
147.37	Peak	43.24	-12.31	30.93	43.50	-12.57
259.89	Peak	45.07	-8.44	36.63	46.00	-9.37
437.40	Peak	38.14	-5.81	32.33	46.00	-13.67
579.02	Peak	39.17	-3.54	35.63	46.00	-10.37

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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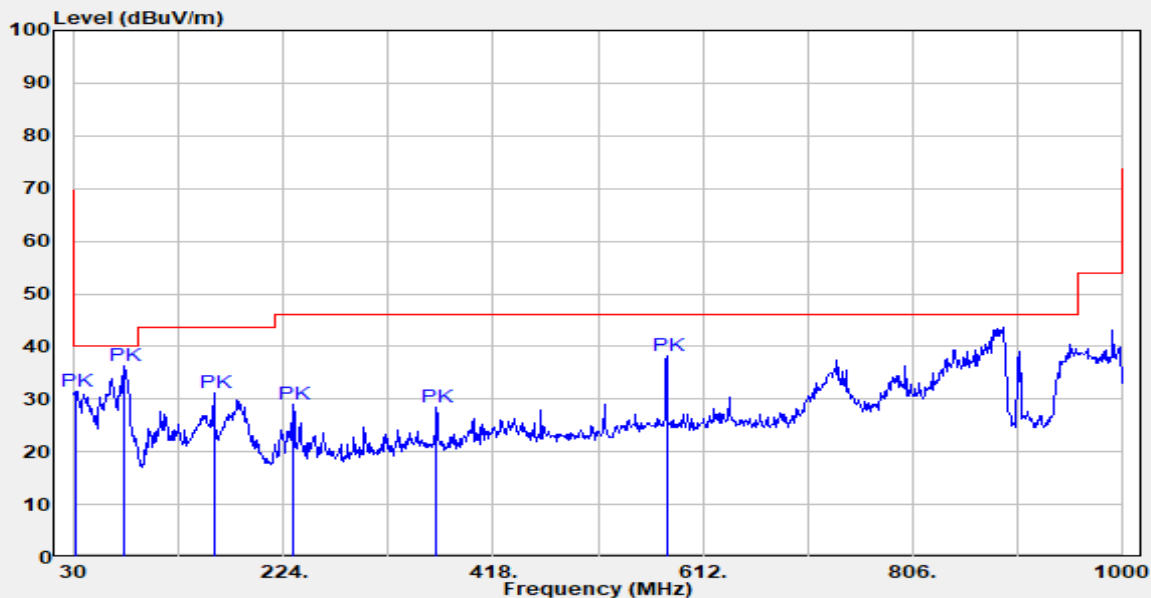
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Report Number :TERF2604001343ER
Operation Mode :Halow 4M
Test Frequency :905 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-03
Temp./Humi. :25.1°C/56%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
30.97	Peak	37.40	-5.93	31.47	40.00	-8.53
76.56	Peak	53.13	-16.85	36.28	40.00	-3.72
159.01	Peak	44.01	-12.92	31.09	43.50	-12.41
231.76	Peak	40.99	-11.97	29.02	46.00	-16.98
365.62	Peak	35.99	-7.41	28.58	46.00	-17.42
579.02	Peak	41.86	-3.54	38.32	46.00	-7.68

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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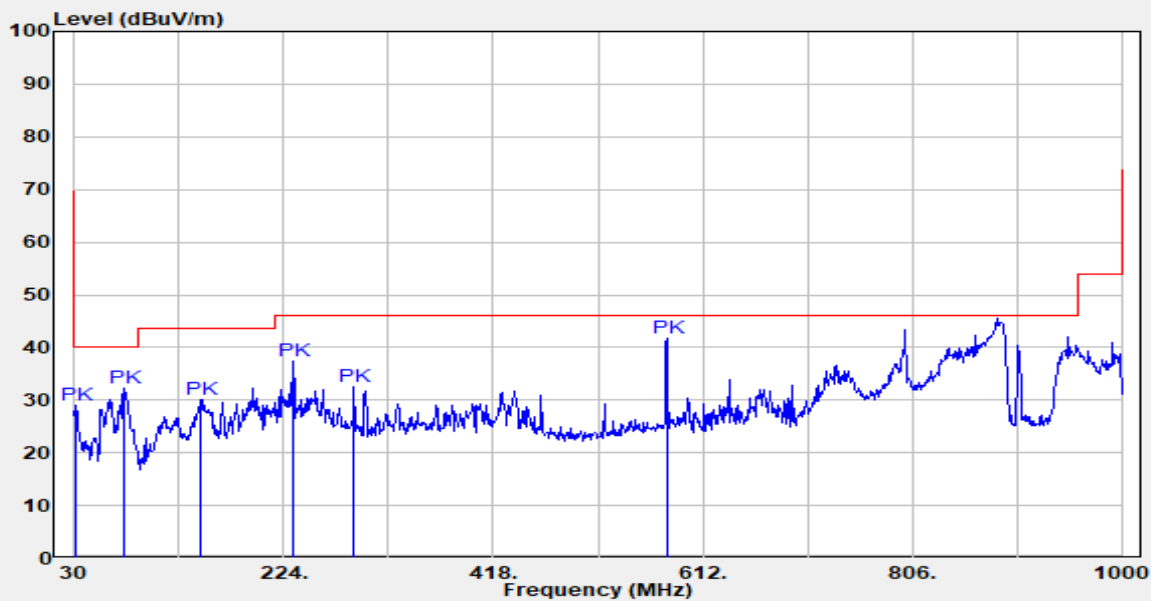
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Report Number :TERF2604001343ER
 Operation Mode :Halow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
31.94	Peak	35.11	-6.03	29.08	40.00	-10.92
75.59	Peak	49.15	-16.97	32.18	40.00	-7.82
146.40	Peak	42.48	-12.28	30.20	43.50	-13.30
231.76	Peak	49.39	-11.97	37.42	46.00	-8.58
288.99	Peak	41.40	-8.85	32.55	46.00	-13.45
579.02	Peak	45.16	-3.54	41.62	46.00	-4.38

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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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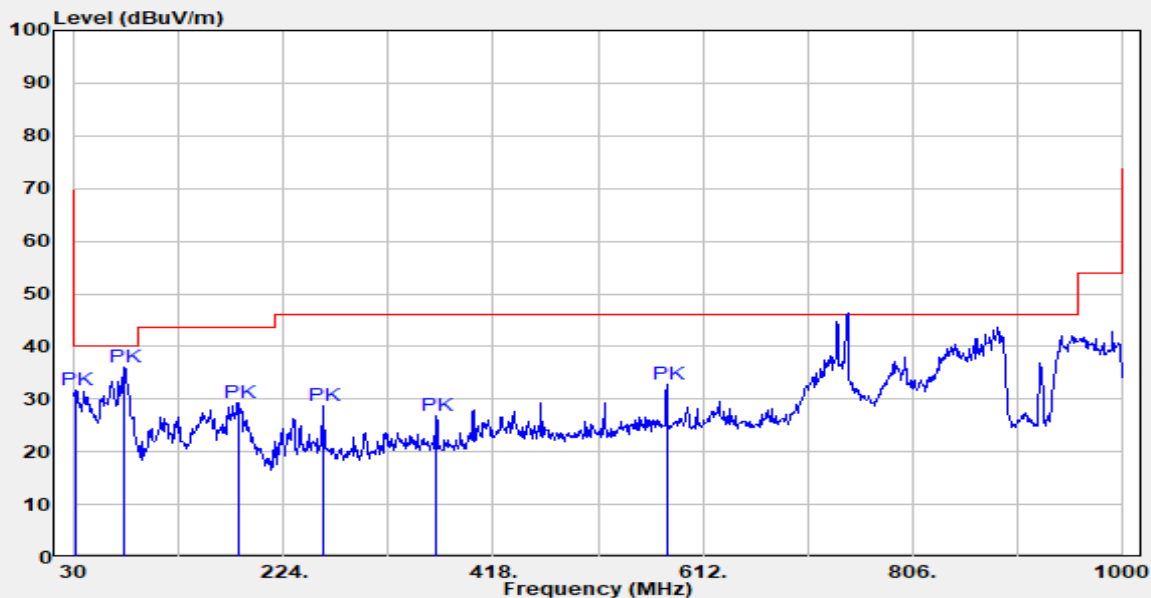
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :Halow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
30.97	Peak	37.60	-5.93	31.67	40.00	-8.33
76.56	Peak	52.98	-16.85	36.13	40.00	-3.87
182.29	Peak	42.77	-13.51	29.26	43.50	-14.24
259.89	Peak	37.26	-8.44	28.82	46.00	-17.18
365.62	Peak	34.14	-7.41	26.73	46.00	-19.27
579.02	Peak	36.27	-3.54	32.73	46.00	-13.27

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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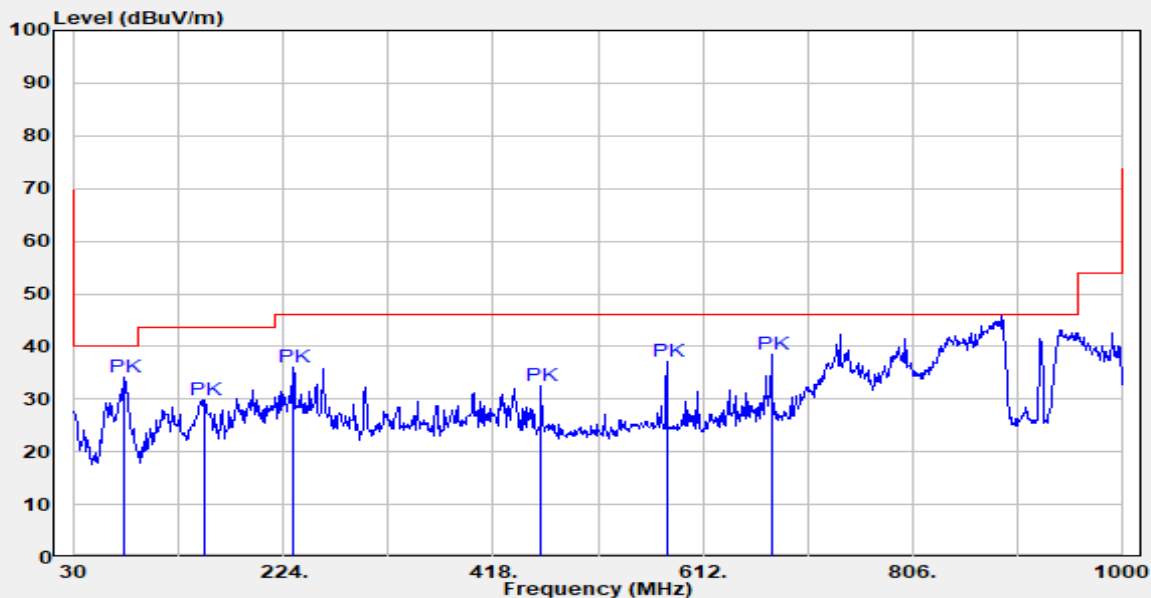
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Member of SGS Group

Report Number :TERF2604001343ER
 Operation Mode :Halow 4M
 Test Frequency :925 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-03
 Temp./Humi. :25.1°C/56%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
75.59	Peak	51.12	-16.97	34.15	40.00	-5.85
151.25	Peak	42.35	-12.62	29.73	43.50	-13.77
231.76	Peak	48.15	-11.97	36.18	46.00	-9.82
462.62	Peak	38.00	-5.50	32.50	46.00	-13.50
579.02	Peak	40.54	-3.54	37.00	46.00	-9.00
676.02	Peak	41.17	-2.61	38.56	46.00	-7.44

Note:

For emissions from 30 to 1000MHz, the frequency range 614.01- 959.99 MHz is the non-restricted band and complies with the requirement that emissions be at least 20 dB below the highest level of the desired power.

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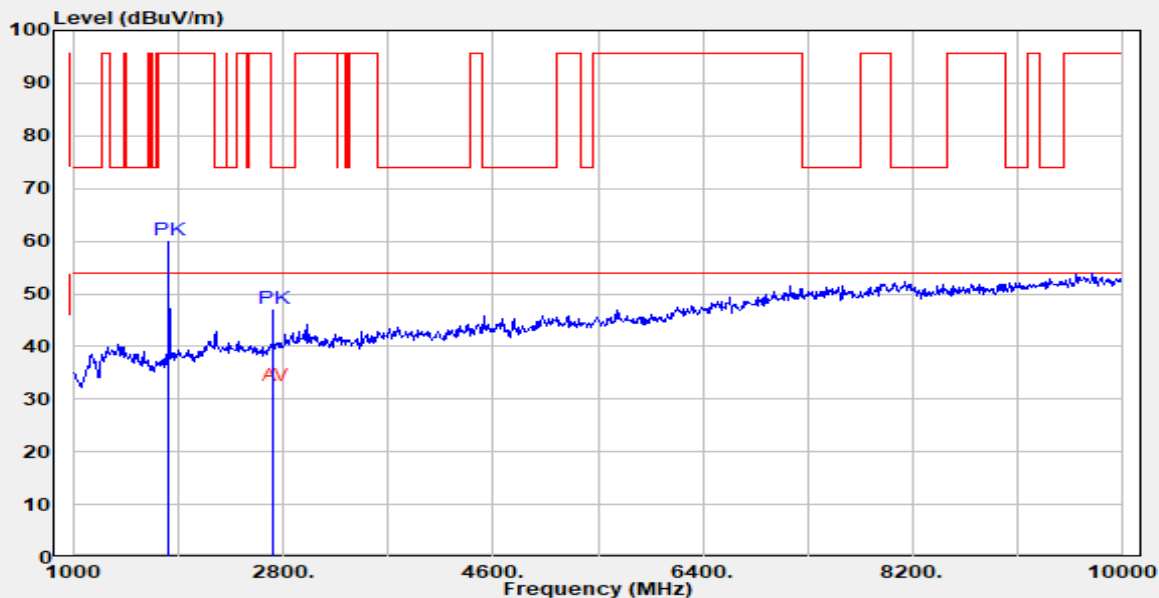
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Report Number :TERF2604001343ER
Operation Mode :Halow 2M
Test Frequency :904 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-02
Temp./Humi. :23.8°C/59%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1808.00	Peak	64.58	-4.45	60.13	95.64	-35.51
2712.00	Average	33.77	-1.34	32.43	54.00	-21.57
2712.00	Peak	48.37	-1.34	47.03	74.00	-26.97

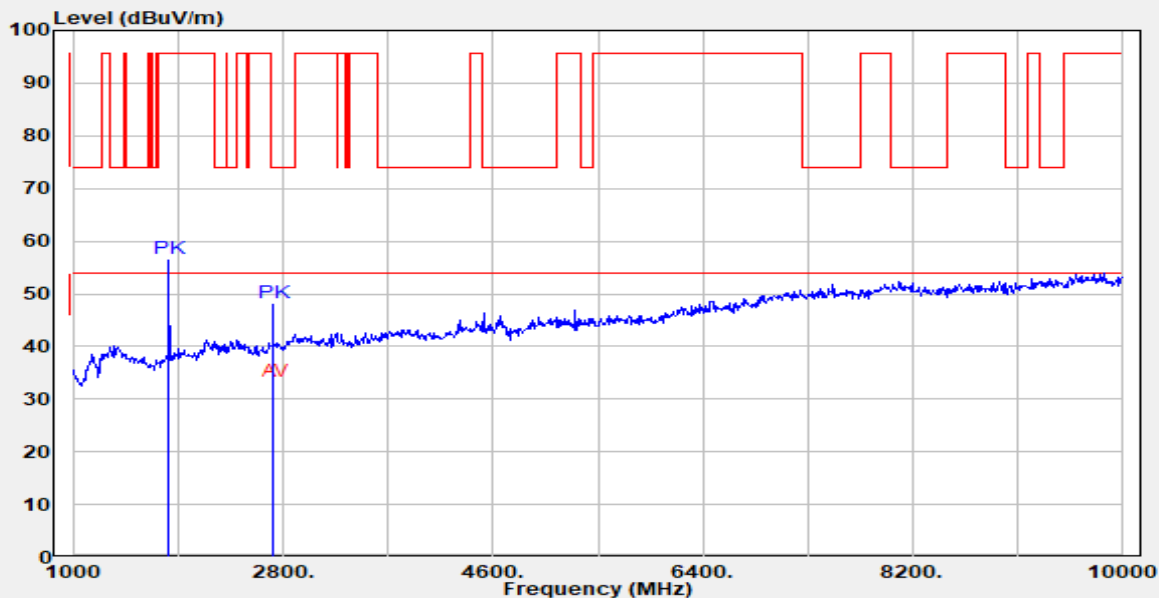
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Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :904 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1808.00	Peak	61.15	-4.45	56.70	95.64	-38.94
2712.00	Average	34.69	-1.34	33.35	54.00	-20.65
2712.00	Peak	49.70	-1.34	48.36	74.00	-25.64

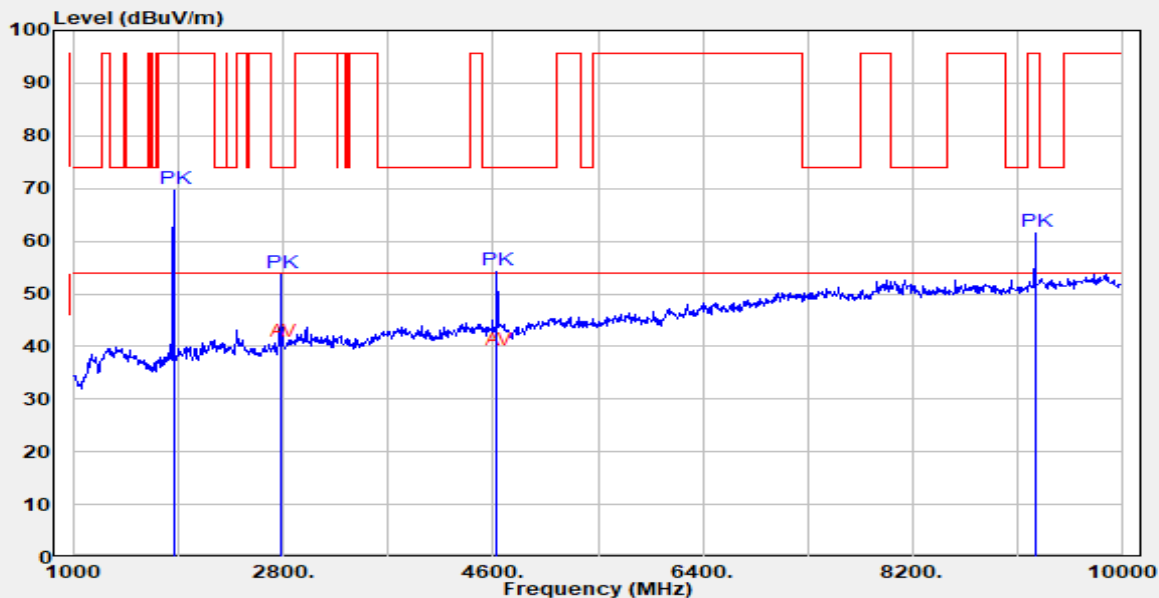
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Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1852.00	Peak	74.01	-3.97	70.04	95.64	-25.60
2778.00	Average	42.03	-1.18	40.85	54.00	-13.15
2778.00	Peak	55.06	-1.18	53.88	74.00	-20.12
4630.00	Average	36.50	2.66	39.16	54.00	-14.84
4630.00	Peak	51.68	2.66	54.34	74.00	-19.66
9260.00	Peak	51.62	10.27	61.89	95.64	-33.75

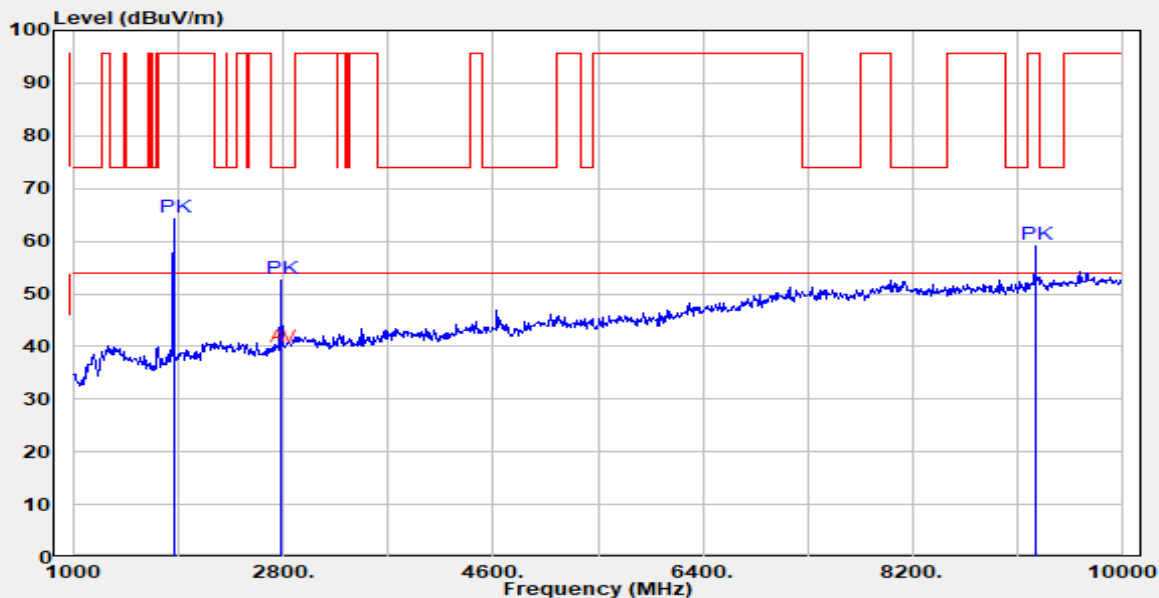
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Report Number :TERF2604001343ER
 Operation Mode :Halow 2M
 Test Frequency :926 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1852.00	Peak	68.47	-3.97	64.50	95.64	-31.14
2778.00	Average	41.13	-1.18	39.95	54.00	-14.05
2778.00	Peak	54.15	-1.18	52.97	74.00	-21.03
9260.00	Peak	48.95	10.27	59.22	95.64	-36.42

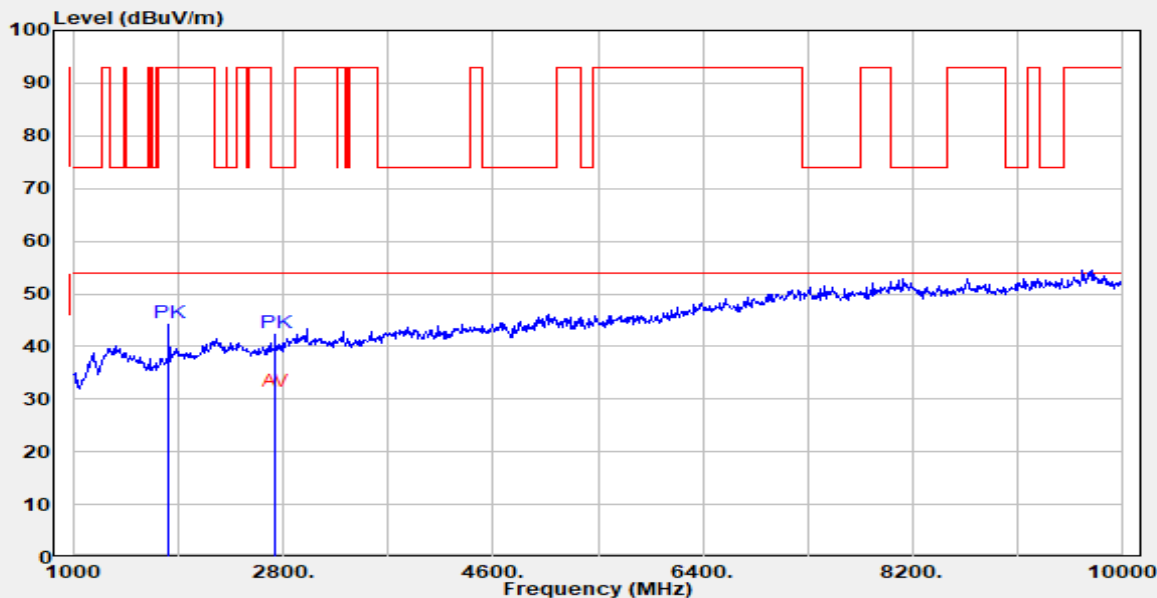
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Report Number :TERF2604001343ER
 Operation Mode :Halow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1810.00	Peak	48.92	-4.42	44.50	93.02	-48.52
2715.00	Average	32.78	-1.30	31.48	54.00	-22.52
2715.00	Peak	43.72	-1.30	42.42	74.00	-31.58

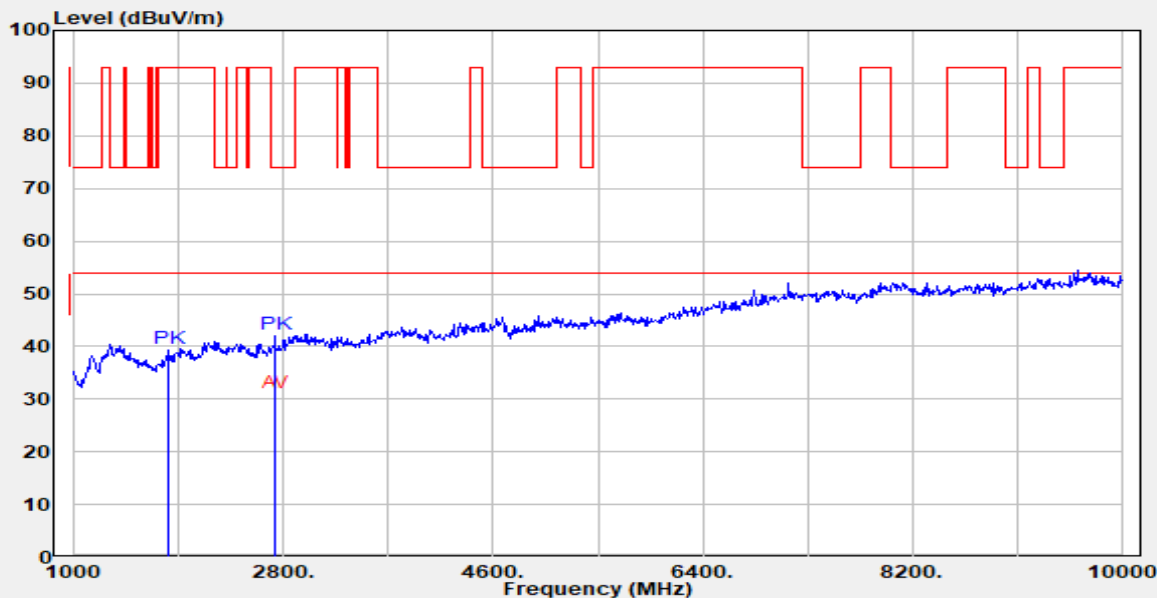
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 Operation Mode :Halow 4M
 Test Frequency :905 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2026-06-02
 Temp./Humi. :23.8°C/59%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1810.00	Peak	44.10	-4.42	39.68	93.02	-53.34
2715.00	Average	32.42	-1.30	31.12	54.00	-22.88
2715.00	Peak	43.49	-1.30	42.19	74.00	-31.81

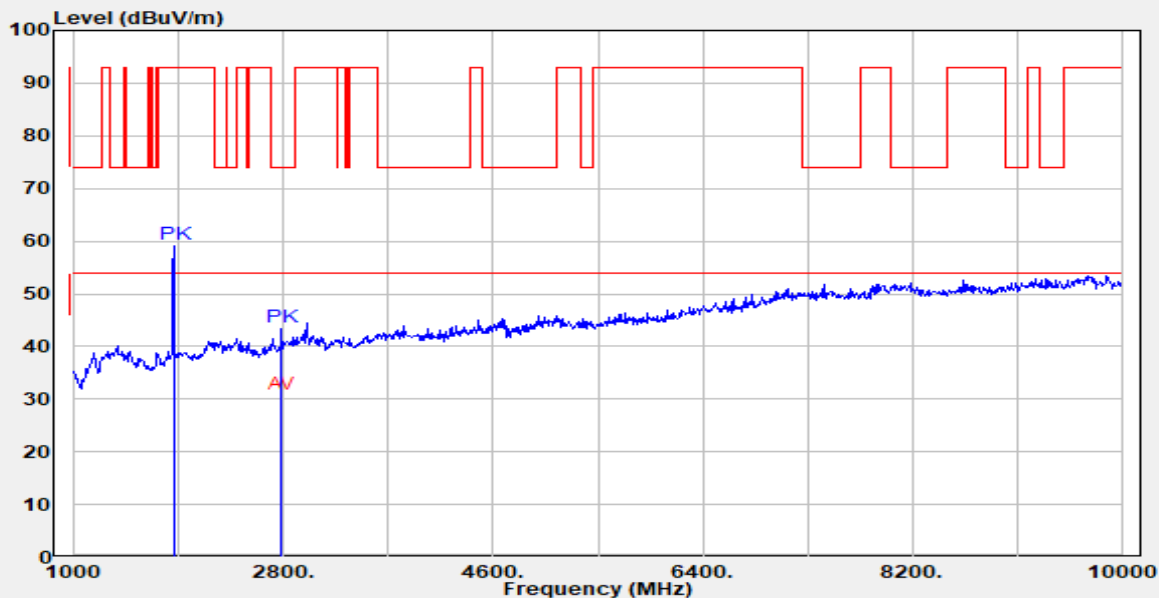
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Report Number :TERF2604001343ER
Operation Mode :Halow 4M
Test Frequency :925 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-02
Temp./Humi. :23.8°C/59%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1850.00	Peak	63.20	-3.97	59.23	93.02	-33.79
2775.00	Average	32.17	-1.21	30.96	54.00	-23.04
2775.00	Peak	44.90	-1.21	43.69	74.00	-30.31

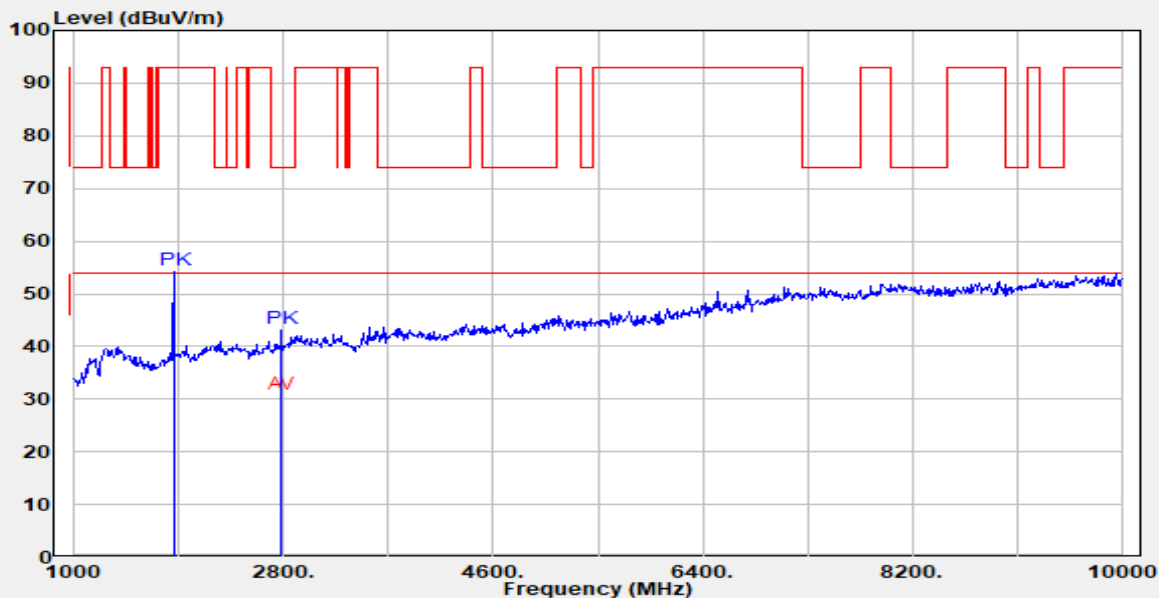
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Report Number :TERF2604001343ER
Operation Mode :Halow 4M
Test Frequency :925 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2026-06-02
Temp./Humi. :23.8°C/59%
Antenna Pol. :Horizontal
Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
1850.00	Peak	58.42	-3.97	54.45	93.02	-38.57
2775.00	Average	32.23	-1.21	31.02	54.00	-22.98
2775.00	Peak	44.70	-1.21	43.49	74.00	-30.51

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7.6 AC Power Line Conducted Emission

Level = Read Level + Factor

Factor = (LISN, ISN, or current probe)Factor + Cable Loss +Attenuator

Note: Refer to next page for measurement data and plots.

Note2: The * reveals the worst-case results that closest to the limit.

Report Number :TERF2604001343ER

Test Site :Conduction 1

Operation Mode :HaLow

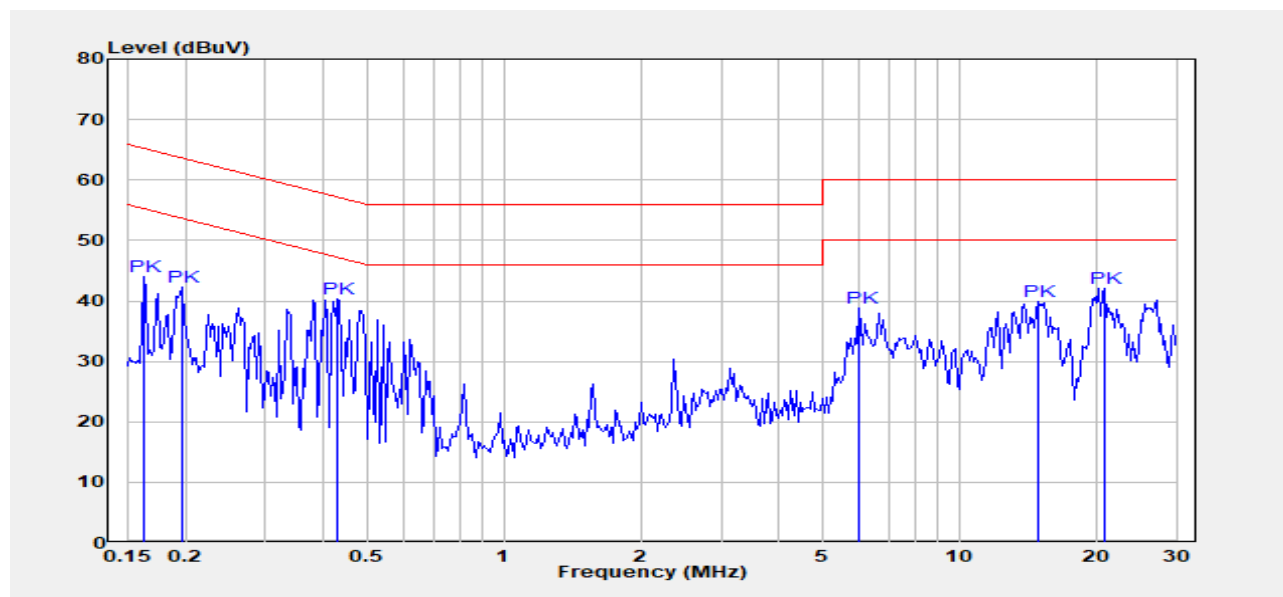
Test Date :2026-05-12

Power :120V/60Hz

Temp./Humi. :22.4°C/57%

Probe :L

Engineer :WJ Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV	Limit dBμV	Margin dB
0.162	Peak	33.78	10.13	43.91	65.38	-21.47
0.198	Peak	32.12	10.13	42.25	63.71	-21.46
0.433	Peak	30.24	10.16	40.40	57.20	-16.80
6.056	Peak	28.55	10.35	38.91	60.00	-21.09
14.907	Peak	29.49	10.47	39.96	60.00	-20.04
20.924	Peak	31.50	10.53	42.03	60.00	-17.97

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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Member of SGS Group

Report Number :TERF2604001343ER

Operation Mode :HaLow

Power :120V/60Hz

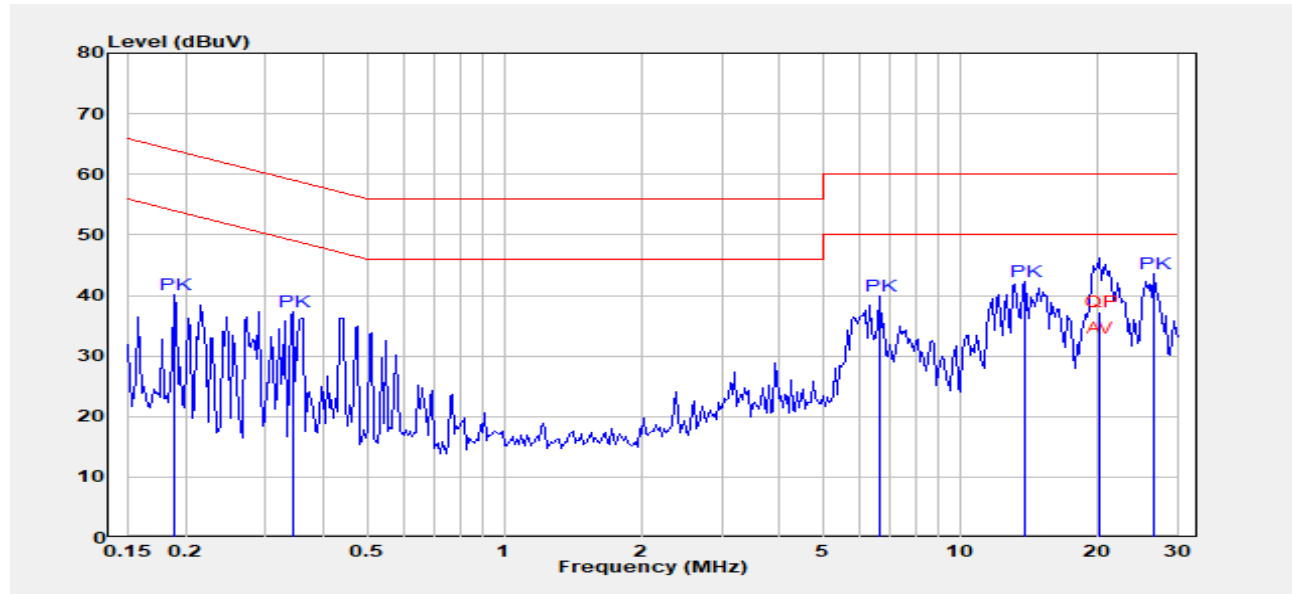
Probe :N

Test Site :Conduction 1

Test Date :2026-05-12

Temp./Humi. :22.4°C/57%

Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS		
	PK/QP/AV	dBμV	dB	dBμV	dBμV	dB
0.189	Peak	29.92	10.12	40.04	64.06	-24.03
0.343	Peak	27.11	10.14	37.25	59.13	-21.88
6.662	Peak	29.49	10.37	39.86	60.00	-20.14
13.841	Peak	31.75	10.49	42.23	60.00	-17.77
20.270	Average	22.40	10.59	32.99	50.00	-17.01
20.270	QP	26.80	10.59	37.39	60.00	-22.61
26.699	Peak	32.95	10.64	43.59	60.00	-16.41

~ End of Report ~

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