

Telecommunication Equipment Testing Center

Telecommunication Laboratories

Chunghwa Telecom Co. Ltd

9, Lane 74, Sec. 4, Hsin-Yi Road, Taipei, Taiwan **(Telecommunication Terminal Equipment Testing Lab.)**

12, Lane 551, Min-Tsu Road Sec. 5, Yang-Mei, Taoyuan, Taiwan **(EMC & Radio Equipment Testing Lab.)**

Contact: Mr. Yi-Ming Lu

Phone: +886-2-2326-2464

Fax: +886-2-2707-9668

E-mail: luym@cht.com.tw

URL: <http://www.chttl.com.tw/>

Scope:

Reference	Type	Economy	Scope of Testing	Effective Date
APEC TEL MRA	Radio equipment	Hong Kong, China	HKTA Specifications 1002, 1004, 1005, 1006, 1007, 1008, 1009, 1015, 1016, 1020, 1022, 1026	06/29/2000
APEC TEL MRA	Fixed network equipment	Hong Kong, China	HKTA Specifications 2014, 2015, 2017, 2021, 2023	06/29/2000

Taiwan Testing and Certification Center

Name of Lab: Taiwan Testing and Certification Center Linkou Testing Lab (TW2628)

Address: No. 34, Lin 5. Dingfu, Linkou Dist., New Taipei City, Taiwan, 24442, R.O.C.

Contact: Nina Li

Phone: +886-2-2602-3052 # 17

Fax: +886-2-6601-0910

E-mail: nina.li@etc.org.tw

URL: <http://www.etc.org.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	02/09/2022
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Broadcast Radio Services	Part 73, Part 74 (below 3 GHz)	
	Australia	EMC	AS/NZS 3548	02/09/2022
	Canada	RF Devices	RSS-GEN	02/09/2022
			RSS-210 RSS-247	

Name of Lab: Taiwan Testing and Certification Center, EMC Testing Laboratory (TW0371)

Address: No. 8, Lane 29, Wenming Rd., Guishan Dist., Taoyuan City, Taiwan, 33383, R.O.C.

Contact: Paul Liao

Phone: +886-3-328-0026 # 272

Fax: +886-3-3276188

E-mail: paul.liao@etc.org.tw

URL: <http://www.etc.org.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	03/01/2022

		UPCS	FCC Part 15, Subpart D	
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	Canada	RF Devices	RSS-102, RSS-210, RSS-216, RSS-247, RSS-GEN	07/15/2022

Name of Lab: Taiwan Testing and Certification Center, EMC Testing Laboratory (TW0371)

Address: No. 8, Lane 29, Wenming Rd., Guishan Dist., Taoyuan City, Taiwan, 33383, R.O.C.

Contact: Paul Liao

Phone: +886-3-328-0026 # 272

Fax: +886-3-3276188

E-mail: paul.liao@etc.org.tw

URL: <http://www.etc.org.tw>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	03/01/2022
		UPCS	FCC Part 15, Subpart D	
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	Canada	RF Devices	RSS-102, RSS-210, RSS-216, RSS-247, RSS-GEN	07/15/2022

Name of Lab: Taiwan Testing and Certification Center Communications Laboratory (TW0674)

Address: No. 8, Lane 29, Wenming Rd., Guishan Dist., Taoyuan City 33383, Taiwan R.O.C.

Contact: Nina Li

Phone: +886-2-2603-3052 ext.17

Fax: +886-2-2601-0910

E-mail: nina.li@etc.org.twURL: <http://www.intertek-twn.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	Canada	Telecommunication Terminal Equipment	CS-03, Part I CS-03, Part V CS-03, Part VIII	01/01/2022
	Australia	ADSL Telecommunications Terminal Equipment / xDSL Telecommunications Terminal Equipment	AS/CA S043.1 AS/CA S043.2 AS/CA S041.1 AS/CA S041.2	

Intertek Testing Services Taiwan Ltd.**Name of Lab: Hsinchu Laboratory USA (TW0597), Canada (TW0596)**

Address: No.11, Lane 275, Ko-Nan 1st Street, Chia-Tung Li, Shiang-Shan District, Hsinchu City 300, Taiwan, R.O.C.

Contact: Aaron Peng

Phone: +886-3-519-1411 # 313

Fax: +886-3-519-1410

E-mail: aaron.peng@intertek.comURL: <http://www.intertek-twn.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	05/18/2018
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	

	Canada	Telecommunication Terminal Equipment	CS-03, Part I CS-03, Part II CS-03, Part V CS-03, Part VI CS-03, Part VIII	06/15/2000
	Hong Kong	Terminal Attachment	HKTA Specifications 2011	02/10/2003
	SINGAPORE	Low Power R.F. electrical and electronic equipment	IDA TS SRD	08/05/2016
		Telecommunication Terminal Equipment	IDA TS PSTN	
	Australia	EMC	AS/NZS 3548	05/22/2000
		xDSL terminal equipment & splitter	AS/ACIF S041 AS/CA S043	09/05/2016
		Telecommunication Terminal Equipment	AS/CA S002 AS/CA S003 AS/CA S004	

Bureau Veritas Consumer Products(Hong Kong) Limited, Taoyuan Branch**Name of Lab: Lin Kou Laboratories (TW2021) USA (TW2021), Canada (TW2021)**

Address: No. 47-2, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan, (R.O.C.) (TW2021)
 (ISED#:7450E), No.19, Hwa Ya 2nd Rd., Wen Hwa Vil., Kwei Shan Dist., Taoyuan City, Taiwan, (R.O.C.)
 (TW0003) (ISED#:7450F), B2F., No.215, Sec. 3, Beixin Rd., Xindian Dist., New Taipei City 231, Taiwan, (R.O.C.)
 (TW0011) (ISED#:7450I), No. 70, Wenming Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) (TW0032)
 (ISED#:27127)

Contact: Ken Liu

Phone: +886-3-2600609

Fax: +886-3-2115834

E-mail: ken.liu@bureauveritas.comURL: <http://ee.bureauveritas.com.tw>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW0003)	Intentional Radiators	FCC Part 15 Subpart C	08/11/2020
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		UWB Intentional Radiators	FCC Part 15, Subpart F	
		BPL Intentional Radiators	FCC Part 15, Subpart G	
		White Space Device Intentional Radiators	FCC Part 15, Subpart H	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		Citizens Broadband Radio Services	Part 96	
		Maritime and Aviation Radio Services	Part 80, Part 87	
		Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74,	

		Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz), Part 101	
	RF Exposure		
	Hearing Aid Compatibility	Part 20	
	Signal Boosters	Part 20, Part 90.219	
United States (TW0011)	Intentional Radiators	FCC Part 15 Subpart C	08/11/2020
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	UWB Intentional Radiators	FCC Part 15, Subpart F	
	White Space Device Intentional Radiators	FCC Part 15, Subpart H	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
United States (TW2021)	Intentional Radiators	FCC Part 15 Subpart C	08/12/2020
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	UWB Intentional Radiators	FCC Part 15, Subpart F	
	BPL Intentional Radiators	FCC Part 15, Subpart G	
	White Space Device Intentional Radiators	FCC Part 15, Subpart H	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular),	

United States (TW0032)		Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	05/13/2021
	Citizens Broadband Radio Services	Part 96	
	Maritime and Aviation Radio Services	Part 80, Part 87	
	Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74, Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz), Part 101	
	RF Exposure		
	Intentional Radiators	FCC Part 15 Subpart C	
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	UWB Intentional Radiators	FCC Part 15, Subpart F	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
Australia	Citizens Broadband Radio Services	Part 96	08/07/2020
	Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74, Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz), Part 101	
	Low-Power R.F. equipment	AS/NZS 4268	

Singapore		AS/NZS 4771	
	Information products	AS/NZS 60950.1	
	Low Power R.F. electrical and electronic equipment	IMDA TS SRD	08/07/2020
Canada (ISED#:7450E)	Portable wireless devices	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement)	08/07/2020
	Personal Mobile Services	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-112 RSS-130 RSS-132 RSS-133 RSS-134 RSS-139 RSS-170 RSS-195	
	Wireless Power Transfer Devices (Wireless Chargers)	RSS-Gen RSS-216	
	Wireless Broadband Access Equipment	RSS-Gen RSS-111 RSS-140 RSS-197 RSS-199	
	White Space Devices (WSDs)	RSS-Gen RSS-222	
	Radio Frequency Devices (Page 86)	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-210 RSS-211 RSS-215 RSS-220 RSS-236 RSS-238	

		RSS-243 RSS-244 RSS-246 RSS-251 RSS-287 RSS-288	
	Portable wireless devices	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement)	
	Personal Mobile Services	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-112 RSS-130 RSS-132 RSS-133 RSS-134 RSS-139 RSS-170 RSS-195	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	
	UNII (DFS)	RSS-Gen RSS-247 RSS-248	
Canada (ISED#:7450F)	Portable wireless devices	RSS-Gen RSS-102 (SAR) (measurement) RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-102 (LPD) (measurement)	08/07/2020
	Fixed Radio Systems	RSS-Gen RSS-192	
	Personal Mobile Services	RSS-Gen	

	RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-112 RSS-130 RSS-132 RSS-133 RSS-134 RSS-139 RSS-170 RSS-195	
Intelligent Transportation Systems	RSS-Gen RSS-252	
Wireless Power Transfer Devices (Wireless Chargers)	RSS-Gen RSS-216	
Wireless Broadband Access Equipment	RSS-Gen RSS-111 RSS-140 RSS-197 RSS-199	
White Space Devices (WSDs)	RSS-Gen RSS-222	
Hearing Aid Compatibilit	RSS-Gen RSS-HAC	
Radio Frequency Devices	RSS-Gen RSS-102 (NS) (measurement) RSS-102 (RF Exp.) (measurement) RSS-210 RSS-211 RSS-215 RSS-220 RSS-236 RSS-238 RSS-243 RSS-244 RSS-246 RSS-251 RSS-287	

		RSS-288	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	
	UNII (DFS)	RSS-Gen RSS-247 RSS-248	
Canada (ISED#:7450I)	Personal Mobile Services	RSS-Gen RSS-112 RSS-130 RSS-132 RSS-133 RSS-134 RSS-139 RSS-170 RSS-195	08/07/2020
	Wireless Broadband Access Equipment	RSS-Gen RSS-111 RSS-140 RSS-197 RSS-199	
	Radio Frequency Devices	RSS-Gen RSS-210 RSS-211 RSS-215 RSS-220 RSS-236 RSS-238 RSS-243 RSS-244 RSS-246 RSS-251 RSS-287 RSS-288	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	
	UNII (DFS)	RSS-Gen RSS-247	

		RSS-248	
Canada (ISED#:27127)	Potable wireless devices	RSS-Gen RSS-102 (Exp) (Measurement)	05/13/2021
	Fixed Radio Systems	RSS-Gen RSS-192	
	Personal Mobile Services	RSS-Gen RSS-102 (Exp) (Measurement) RSS-112 RSS-130 RSS-132 RSS-133 RSS-134 RSS-139 RSS-170 RSS-195	
	Wireless Power Transfer Devices (Wireless Chargers)	RSS-Gen RSS-216	
	Wireless Broadband Access Equipment	RSS-Gen RSS-111 RSS-140 RSS-197 RSS-199	
	Radio Frequency Devices	RSS-Gen RSS-102 (Exp) (Measurement) RSS-210 RSS-211 RSS-215 RSS-220 RSS-236 RSS-238 RSS-243 RSS-244 RSS-246 RSS-251 RSS-287 RSS-288	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	

Name of Lab: Hsin Chu Laboratories (TW2022) USA (TW2022), Canada (TW2022)

Address: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City, Taiwan, (R.O.C.) (TW2022)

(ISED#:20331), No.49, Ln. 206, Wende Rd., Shangshan Tsuen, Chiung Lin Hsiang, Hsin Chu Hsien, Taiwan, (R.O.C.) (TW0004) (ISED#:7450H)

Contact: Ken Liu

Phone: +886-3-2600609

Fax: +886-3-2115834

E-mail: ken.liu@bureauveritas.comURL: <http://ee.bureauveritas.com.tw>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW0004)	Intentional Radiators	FCC Part 15 Subpart C	08/12/2020
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		BPL Intentional Radiators	FCC Part 15, Subpart G	
		White Space Device Intentional Radiators	FCC Part 15, Subpart H	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		Citizens Broadband Radio Services	Part 96	
		Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74, Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz), Part 101	
		Signal Boosters	Part 20, Part 90.219	

	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
United States (TW2022)	Intentional Radiators	FCC Part 15 Subpart C	08/12/2020
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	BPL Intentional Radiators	FCC Part 15, Subpart G	
	White Space Device Intentional Radiators	FCC Part 15, Subpart H	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
	Citizens Broadband Radio Services	Part 96	
	Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74, Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz), Part 101	
	Signal Boosters	Part 20, Part 90.219	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	UWB Intentional Radiators	FCC Part 15, Subpart F	
Australia	Telecommunications terminal equipment	AS/CA S041.1 AS/CA S041.2 AS/CA S041.3 AS/CA S043.1 AS/CA S043.2 AS/CA S002 AS/CA S003.1 AS/CA S003.3	08/07/2020

		AS/CA S004	
	Low power R.F. equipment	AS/NZS 4268 AS/NZS 4771	
Singapore	Low Power R.F. electrical and electronic equipment	IMDA TS SRD	08/07/2020
Hong Kong	Industrial, Scientific and Medical products	HKCA 1007	08/07/2020
	Mobile terminal equipment and module	HKCA 1033	
	Telecommunications terminal equipment	HKCA 2011	
Canada (ISED#:20331)	Wireless Communication and Related Equipments	RSS-Gen RSS-102 (RF Exp.) (Measurement)	08/07/2020
	Level Probing Radar Equipment	RSS-Gen RSS-211	
	Mobile Terminal and Modules	RSS-Gen RSS-111 RSS-130 RSS-140 RSS-197 RSS-199	
	Fixed Radio Systems	RSS-Gen RSS-192	
	White Space Devices (WSDs)	RSS-Gen RSS-222	
	Field Disturbance Sensors	RSS-Gen RSS-251	
	Intelligent Transportation Systems — Dedicated Short Range Communications (DSRC) — On-Board Unit (OBU)	RSS-Gen RSS-252	
	Wireless power transmission systems	RSS-Gen RSS-216	
	Wireless Communications Service (WCS) Equipment	RSS-Gen RSS-195	
	Ultra-Low Power (ULP) Wireless Medical Devices	RSS-Gen RSS-246	

	Ultra-wideband Operation	RSS-Gen RSS-220	
	Low power R.F. equipment	RSS-Gen RSS-210	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	
	UNII (DFS)	RSS-Gen RSS-247 RSS-248	
	Telecommunications terminal equipment	RSS-Gen RSS-132 RSS-133 RSS-139	
Canada (ISED#:7450H)	Wireless Communication and Related Equipments	RSS-Gen RSS-102 (RF Exp.) (Measurement)	08/07/2020
	Level Probing Radar Equipment	RSS-Gen RSS-211	
	Mobile Terminal and Modules	RSS-Gen RSS-111 RSS-130 RSS-140 RSS-197 RSS-199	
	Fixed Radio Systems	RSS-Gen RSS-192	
	White Space Devices (WSDs)	RSS-Gen RSS-222	
	Field Disturbance Sensors	RSS-Gen RSS-251	
	Intelligent Transportation Systems — Dedicated Short Range Communications (DSRC) — On-Board Unit (OBU)	RSS-Gen RSS-252	
	Wireless power transmission systems	RSS-Gen RSS-216	
	Wireless Communications Service (WCS) Equipment	RSS-Gen RSS-195	

	Low power R.F. equipment	RSS-Gen RSS-210	
	UNII (Non DFS)	RSS-Gen RSS-247 RSS-248	
	UNII (DFS)	RSS-Gen RSS-247 RSS-248	
	Telecommunications terminal equipment	RSS-Gen RSS-132 RSS-133 RSS-139	
Canada (TW2022)	Telecommunications terminal equipment	CS-03 Part I CS-03 Part V CS-03 Part VIII	08/07/2020

Max Light Technology Co., Ltd. USA (TW0015), Canada (TW1288)

Name of Lab: Max Light Technology Testing Lab.

Address: No.74-4, Shi-Ba Chong Xi, Shi Ding Township, Taipei Hsien 223 ,Taiwan

Contact: Mr. CHEN, Liaung-Shan

Phone: + 886-2-26633486

Fax: + 886-2-26633582

E-mail: cls@mltlab.com.tw

URL: <http://www.mltlab.com.tw/>

Scope:

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
	Canada	Telecommunication Terminal Equipment	CS-03, Part I CS-03, Part V CS-03, Part VIII	12/07/2013

Worldwide Testing Services (Taiwan) Co., Ltd.

Name of Lab: Worldwide Testing Services (Taiwan) Co., Ltd.

Address: 6F, No. 58, Ln. 188, Ruey-Kuang Rd., Neihsu Dist., Taipei City 114, Taiwan, R.O.C. (TW1477), No. 35, Aly.

21, Ln. 228, Ankang Rd., Neihu Dist. (TW0020)

Contact: Danny Sung

Phone: +886-2-6606-8877

Fax: +886-2-6606-8879

E-mail: rex@wts-lab.com

URL: <http://www.wts-lab.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW1477)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		Microwave and Millimeter Bands Radio Services	Part 25, Part 30, Part 74, Part 90 (90M DSRC, Y, Z), Part 95 (M & L), Part 101	
		Signal Boosters	47 CFR FCC Part 20 47 CFR FCC Part 90.219 ANSI C63.26-2015 KDB 935210	
	United States (TW0020)	Intentional Radiators	FCC Part 15 Subpart C	12/11/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	

		Microwave and Millimeter Bands Radio Services	Part 25, Part 30, Part 74, Part 90 (90M DSRC, Y, Z), Part 95 (M & L), Part 101	
	Singapore	Low Power R.F. electrical and electronic equipment	IDA TS SRD	03/28/2012

A Test Lab Techno Corp.

Name of Lab: Changan Laboratory - United States (TW0010), Canada and Australia (TW1330)

Address: No.140-1, Chang-an Street, Bade City, Taoyuan County 334, Taiwan (R.O.C.)

Contact: TSAI, Kevin

Phone: +886-3-271-0188 # 601

Fax: +886-3-271-0190

E-mail: Kevin@atl-lab.com.tw

URL: www.atl-lab.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC CFR 47 Part 15C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		RF Exposure	IEEE Std 1528	
	Canada	Telecommunication Terminal Equipment	CS-03 Part I CS-03 Part II CS-03 Part V CS-03 Part VI CS-03 Part VIII	05/09/2010
	Australia	Telecommunication Terminal Equipment	AS/ACIF S002, AS/ACIF S003, AS/ACIF S041, AS/ACIF S043.1, AS/ACIF S043.2, Bridging Equipment (S002/Amdt2/5.2.4.2(b) for XDSL now is covered by	05/09/2010

		AS/ACIF S041:2005(5.3.1)	
	ADSL Telecommunication Terminal Equipment	AS/CA S041.1 AS/CA S041.2 AS/CA S041.3 AS/CA S043.1 AS/CA S043.2	04/21/2016
	Telecommunication Terminal Equipment	AS/CA S002 AS/CA S003.1 AS/CA S003.2 AS/CA S003.3 AS/CA S004	

Spectrum Research & Testing Lab., Inc

Spectrum Research & Testing Lab., Inc.(Chung-Li) - (TW1016)

Address: No.167, Ln. 780, Shan-Tong Rd., Ling 8, Shan-Tong Li, Chung-Li Dist., Taoyuan City 320, Taiwan (R.O.C.)

Contact: HO, Johnson

Phone: +886-3-4987684

Fax: +886-3-4988194

E-mail: johnson@srtlab.com

URL: www.srtlab.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC CFR 47 Part 15C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	Australia	Wireless/Radio device	AS/NZS:2772.2	07/22/2016
		Low Power R.F. Equipment, Short Range Devices	AS/NZS 4268	

BTL Inc.

BTL Inc. - (TW0659)

Address: B1, No.37, Ln. 365, Yangguang St., Neihu Dist., Taipei City 114, Taiwan

Contact: Andy Chiu

Phone: +886-2-2641-8198 # 601

Fax: +886-2-2641-8698

E-mail: Andy.Chiu@newbtl.com

URL: <http://www.newbtl.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		RF Exposure	IEEE Std 1528	
	Canada	Telecommunication Terminal Equipment	CS-03 Part I CS-03 Part II CS-03 Part V CS-03 Part VI CS-03 Part VIII	04/27/2010

DEKRA testing and certification Co., LTD.

Quietek Corporation Lin Kou Laboratory/ DEKRA testing and certification Co., LTD. Lin Kou Laboratory - (TW3023)

Address: No.5-22, Ruishukeng, Linkou Dist., New Taipei City 24451, Taiwan, R.O.C. (TW3023) 、No.159, Sec. 2 Wenhua 1st Rd. Linkou Dist., New Taipei City 24457, Taiwan, R.O.C. (TW0023)

Contact: Vincent Lin

Phone: +886-2-8601-3788 # 2121

Fax: +886-2-8601-3789

E-mail: vincent@quietek.com

URL: www.quietek.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW3023)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	

United States (TW0023)	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	11/09/2017
	UWB Intentional Radiators	FCC Part 15, Subpart F	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
	RF Exposure	IEEE Std 1528	07/06/2017
	Hearing Aid Compatibility	Part 20	01/09/2018
	Intentional Radiators	FCC Part 15 Subpart C	06/01/2018
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	UWB Intentional Radiators	FCC Part 15, Subpart F	
Australia	Short Range Devices	AS/NZS 4268	07/27/2016

DEKRA testing and certification Co., LTD. Hsin Chu Laboratory - (TW3024)

Address: No.75-2, 3rd Lin, WangYe Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan, R.O.C.

Contact: Roy Wang

Phone: +886-3-592-8858#3204

Fax: +886-3-592-8859

E-mail: roywang@dekra.com

URL: <http://www.dekra.com.tw/chinese/news/detail.aspx?cpid=2&dpid=111>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	Australia	Short Range Devices	AS/NZS 4268	08/03/2016
	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	

U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	11/09/2017
UWB Intentional Radiators	FCC Part 15, Subpart F	
Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	

SGS Taiwan Ltd.

Central RF Lab - (TAF3702)

Address: No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City 24803 (TW0027), No.2, Keji 1st Rd., Guishan Township, Taoyuan County, 333 (TW0028), 1F, No.8, Alley 15, Lane 120, Sec. 1, Nei Hu Road Neihu District (TW0029)

Contact: Ryan Wang

Phone: +886-2-2299-3279 ext.1473

Fax: +886-2-2299-2248

E-mail: ryan-ec.wang@sgs.com

URL: <http://www.tw.sgs.com>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW0027)	Wireless/Radio device-SAR	IEEE Std 1528	04/15/2021
			KDB 248227	
			KDB 447498	
			KDB 616217	
			KDB 643646	
			KDB 648474	
			KDB 865664	
			KDB 941225	
		Citizens Broadband Service Equipment-Wireless and Radio	47 CFR FCC Part 96	

test	ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB Publication 971168 KDB Publication 940660
Commercial Mobile Services Equipments-Wireless and Radio test	ANSI C63.26-2015 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 47 CFR FCC Part 22 (cellular) 47 CFR FCC Part 24 47 CFR FCC Part 25 (below 3 GHz) 47 CFR FCC Part 27 KDB Publication 971168
General Mobile Services Equipments-Wireless and Radio test	ANSI C63.26-2015 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 47 CFR FCC Part 22 (non-cellular) 47 CFR FCC Part 90 (below 3 GHz) 47 CFR FCC Part 95 (below 3 GHz) 47 CFR FCC Part 97 (below 3 GHz)

	47 CFR FCC Part 101 (below 3 GHz)
Microwave and Millimeter Wave Bands Radio Services-Wireless and Radio test	47 CFR FCC Part 25 47 CFR FCC Part 30 47 CFR FCC Part 74 47 CFR FCC Part 90 (above 3 GHz) 47 CFR FCC Part 95 (above 3 GHz) 47 CFR FCC Part 97 (above 3 GHz) 47 CFR FCC Part 101 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB Publication 653005
UNII-DFS	47 CFR FCC Part 15 Subpart E ANSI C63.10-2013 KDB Publication 905462 D02 v02 (April 8, 2016)
UNII-Wireless and Radio test (non DFS)	47 CFR FCC Part 15 Subpart E KDB 789033 ANSI C63.10-2013
Ultra-Wideband Operation-Wireless and Radio test	47 CFR FCC Part 15 Subpart F ANSI C63.10-2013

	Intentional Radiators-Wireless and Radio test	ANSI C63.10-2013 47 CFR FCC Part 15 Subpart C	
United States (TW0028)	Wireless/Radio device-SAR	IEEE Std 1528 KDB 248227 KDB 447498 KDB 616217 KDB 643646 KDB 648474 KDB 865664 KDB 941225	04/15/2021
	Citizens Broadband Service Equipment-Wireless and Radio test	47 CFR FCC Part 96 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB Publication 971168 KDB Publication 940660	
	Commercial Mobile Services Equipments-Wireless and Radio test	ANSI C63.26-2015 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 47 CFR FCC Part 22 (cellular) 47 CFR FCC Part 24 47 CFR FCC Part 25 (below 3 GHz)	

	47 CFR FCC Part 27 KDB Publication 971168
General Mobile Services Equipments-Wireless and Radio test	ANSI C63.26-2015 ANSI/TIA-603-E-2016 ANSI/TIA-102.CAAA-E-2016 47 CFR FCC Part 22 (non-cellular) 47 CFR FCC Part 90 (below 3 GHz) 47 CFR FCC Part 95 (below 3 GHz) 47 CFR FCC Part 97 (below 3 GHz) 47 CFR FCC Part 101 (below 3 GHz)
Microwave and Millimeter Wave Bands Radio Services-Wireless and Radio test	47 CFR FCC Part 25 47 CFR FCC Part 30 47 CFR FCC Part 74 47 CFR FCC Part 90 (above 3 GHz) 47 CFR FCC Part 95 (above 3 GHz) 47 CFR FCC Part 97 (above 3 GHz) 47 CFR FCC Part 101 ANSI/TIA-603-E-2016

		ANSI/TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB Publication 653005	
	UNII-DFS	47 CFR FCC Part 15 Subpart E ANSI C63.10-2013 KDB Publication 905462 D02 v02 (April 8, 2016)	
	UNII-Wireless and Radio test (non DFS)	47 CFR FCC Part 15 Subpart E KDB 789033 ANSI C63.10-2013	
	Ultra-Wideband Operation- Wireless and Radio test	47 CFR FCC Part 15 Subpart F ANSI C63.10-2013	
	Intentional Radiators-Wireless and Radio test	ANSI C63.10-2013 47 CFR FCC Part 15 Subpart C	
United States (TW0029)	Wireless/Radio device-SAR	IEEE Std 1528 KDB 248227 KDB 447498 KDB 616217 KDB 643646 KDB 648474 KDB 865664 KDB 941225	04/15/2021
Canada (4620A)	Wireless/Radio device-SAR LPD	IEEE Std 1528-2013 RSS-Gen, Issue 5 (Amendment	01/15/2019

		2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) KDB 447498 KDB 865664	
	Wireless/Radio device-MPE(RF exp.) NS	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (RF exposure evaluation, Measurement) KDB 447498 KDB 865664	
	Telecommunication Terminal Equipment and Low Power RF Equipment-SAR LPD	IEEE/ANSI C95.1 IEEE/ANSI C95.3 RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) Radiocommunications (Electromagnetic Radiation-Human Exposure) Standard by ACA Australia	

Telecommunication Terminals and Modules-Wireless and Radio test	RSS-119, Issue 12 (May 2015) RSS-130, Issue 2 (February 2019) RSS-132, Issue 3 (January 2013) RSS-133, Issue 6 (Amendment 1, January 2018) RSS-139, Issue 4 (September 2022) RSS-140, Issue 1 (April 2018) RSS-192, Issue 4 (May 2020) RSS-195, Issue 2 (April 2014) RSS-197, Issue 1 (February 2010) RSS-199, Issue 3 (December 2016)
Wireless Power Transfer Devices (Wireless Chargers)- Wireless and Radio frequency test	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-216, Issue 2 (January 2016)
Low Power RF Equipment- Telecommunications	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-111, Issue 5 (September 2014) RSS-210, Issue 10 (December 2019) RSS-247, Issue 2 (February 2017)

		RSS-248, Issue 1 (November 2021)	
Canada (4620E)	Wireless/Radio device-SAR LPD	IEEE Std 1528-2013 RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) KDB 447498 KDB 865664	01/15/2019
	Wireless/Radio device-MPE(RF exp.) NS	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (RF exposure evaluation, Measurement) KDB 447498 KDB 865664	
	Telecommunication Terminal Equipment and Low Power RF Equipment-SAR LPD	IEEE/ANSI C95.1 IEEE/ANSI C95.3	

	RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) Radiocommunications (Electromagnetic Radiation-Human Exposure) Standard by ACA Australia
Telecommunication Terminals and Modules-Wireless and Radio test	RSS-119, Issue 12 (May 2015) RSS-130, Issue 2 (February 2019) RSS-132, Issue 3 (January 2013) RSS-133, Issue 6 (Amendment 1, January 2018) RSS-139, Issue 4 (September 2022) RSS-140, Issue 1 (April 2018) RSS-192, Issue 4 (May 2020) RSS-195, Issue 2 (April 2014) RSS-197, Issue 1 (February 2010) RSS-199, Issue 3 (December 2016)
Wireless Power Transfer Devices (Wireless Chargers)- Wireless and Radio frequency test	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-216, Issue 2 (January

		2016)	
	Low Power RF Equipment-Telecommunications	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-111, Issue 5 (September 2014) RSS-210, Issue 10 (December 2019) RSS-247, Issue 2 (February 2017) RSS-248, Issue 1 (November 2021)	
Canada (23862)	Wireless/Radio device-SAR LPD	IEEE Std 1528-2013 RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) KDB 447498 KDB 865664	07/31/2019
	Wireless/Radio device-MPE(RF exp.) NS	RSS-Gen, Issue 5 (Amendment 2, February 2021) RSS-102, Issue 5 (Amendment 1, February 2021) (RF exposure evaluation, Measurement) KDB 447498	

			KDB 865664
		Telecommunication Terminal Equipment and Low Power RF Equipment-SAR LPD	IEEE/ANSI C95.1 IEEE/ANSI C95.3 RSS-102, Issue 5 (Amendment 1, February 2021) (SAR, Measurement) RSS-102, Issue 5 (Amendment 1, February 2021) (LPD, Measurement) Radiocommunications (Electromagnetic Radiation-Human Exposure) Standard by ACA Australia
	Australia	Short Range Device Products	AS/NZS 4268
			06/30/2020

Electronics & Communication Laboratory - (TW0513)

Address: No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City 24803, Taiwan, R.O.C. **(TW0001)**, No.2, Keji 1st Rd., Guishan Township, Taoyuan County, 333 Taiwan R.O.C. **(TW0002)**, 1F, No.8, Alley 15, Lane 120, Sec. 1, Nei Hu Road Neihu District **(TW0022)**, No.989-1, Wenshan Rd., Shangshan Village Qionglin Township **(TW0021)**

Contact: Willis CHEN

Phone: +886-2-2299-3279 ext.1475

Fax: +886-2-2299-2248

E-mail: willis.chen@sgs.com

URL: <http://www.tw.sgs.com>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW0001)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		UWB Intentional Radiators	FCC Part 15, Subpart F	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part	

			25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		RF Exposure	IEEE Std 1528	
	United States (TW0002)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		UWB Intentional Radiators	FCC Part 15, Subpart F	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		RF Exposure	IEEE Std 1528	
	United States (TW0022)	RF Exposure	IEEE Std 1528	03/23/2018
	United States (TW0021)	Intentional Radiators	FCC Part 15 Subpart C	01/02/2018
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		UWB Intentional Radiators	FCC Part 15, Subpart F	
	Australia	Low Power RF Equipment	AS/NZS 4268 AS/NZS 4771	22/09/2017
		Short Range Device Products	AS/NZS 4268-1 AS/NZS 4268-2 AS/NZS 4268-3	
		2.4 GHz Products Using Spread Spectrum Tech.	AS/NZS 4771-1 AS/NZS 4771-2	

PAL Acoustics Technology Ltd. Acoustical Test Lab.

Address: 4F, No. 388, Sec. 1, Nei Hu Rd, Taipei 114 , Taiwan (R.O.C.) (TW2043)

Contact: Mr. Harry Hsueh

Phone: +886-2-2627-2515

Fax: +886-2-2327-2515

E-mail: harry_hsueh@pal-acoustics.com

URL: <http://www.pal-acoustics.com/>

Reference	Type	Economy	Scope of Testing	Effective Date
APEC TEL MRA	Telecommunication Terminal Equipment	CANADA	CS-03 Part V	01/08/2014

Cerpass Technology Corporation

Cerpass Technology Corporation Test Laboratory - (TW1439)

Address: No.10, Lane2, Lianfu Street, Luzhu District, Taoyuan City 33848, Taiwan, R.O.C.

Contact: Ben Wang

Phone: +886-3-3226-888 # 1810

Fax: +886-3-3226-881

E-mail: benw@cerpass.com.tw

URL: www.cerpass.com.tw

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	Australia	Mobile terminal equipment and module for GSM 900/DCS 1800	AS/ACIF S042.3	01/05/2017
		Low power R.F. equipment	AS/NZS 4268 AS/NZS 4771	

	SINGAPORE	Low power R.F. equipment	IDA TS SRD	02/26/2014
		Information Technology Equipment	IEC/ISO CISPR 22 as part of the requirement stated in IDA's Technical Specifications	

Telecom Technology Center Communication and Photovoltaic Laboratory

Address: No.3, Luke 1stRD., Luzhu Dist., Kaohsiung City 821, Taiwan (R.O.C.)

Contact: Mr. Johnny Wu

Phone: +886-7-6955078

Fax: +886-7-6955009

E-mail: max.ho@ttc.org.tw

URL: <http://www.ttc.org.tw/>

Reference	Type	Economy	Scope of Testing	Effective Date
APEC TEL MRA	Sound and television broadcast receivers and associated equipment	SINGAPORE	IDA/MDA TS DVB-T2 IRD	10/05/2015

Compliance Certification Services Inc.

Wugu Laboratory - (TW1309)

Address: No.11, Wugong 6th Rd., Wugu Dist., New Taipei City 24891, Taiwan (R.O.C.)

Contact: Hank Lee

Phone: +886-2-2299-9720

Fax: +886-2-2299-1792

E-mail: Hank.lee@ccsrf.com

URL: www.ccsrf.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	11/09/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	

RF Exposure	IEEE Std 1528	01/11/2018
UPCS	FCC Part 15, Subpart D	
Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
Hearing Aid Compatibility	Part 20	

Tainan Laboratory - (TW1109)

Address: No.8, Jiucengling, Xinhua Dist., Tainan City 712, Taiwan (R.O.C.)

Contact: Kurt Chen

Phone: +886-3-324-0332 # 37

Fax: +886-3-324-5235

E-mail: kurt.chen@ccsrf.com

URL: www.ccsrf.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Intentional Radiators	FCC Part 15 Subpart C	

Central Research Technology Co. (TW0019)

Address: 11, Lane 41, Fushuen St., Jungshan Chiu, Taipei 104, Taiwan

Contact: CHIEN, Jim

Phone: +886-2587-2719 # 151

Fax: +886-2-2585-0364

E-mail: Jim@crc-lab.com

URL: www.crc-lab.com

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/19/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	09/02/2021
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	

Interocean EMC Technology Crop.

Interocean EMC Technology Tin-Fu Laboratory - (TW1113)

Address: No.5-2, Lin 1, Tin-Fu, Lin-kou Dist., New Taipei City 244, Taiwan, R.O.C.

Contact: Benson Tsai

Phone: +886-2-2600-6861

Fax: +886-2-2600-6859

E-mail: benson_t@ietc.com.tw

URL: <http://www.ietc.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
	Australia	Low-Power R.F. equipment	AS/NZS 4268	02/18/2022
	Canada	Low-Power R.F. equipment	RSS-Gen, RSS-210, RSS-247	02/18/2022

WH Technology Corp

WH Technology Corp. - (TW2954)

Address: 7F., No.262, Sec. 3, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan, R.O.C.

Contact: Ely Kuo

Phone: +886-2-7729-7707#15

Fax: +886-2-8648-1311

E-mail: ely@gtest.tw

URL: <http://www.peplab.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017

MRT Technology (Taiwan) Co., Ltd

MRT Technology (Taiwan) - (TW3261)

Address: No. 38, Fuxing 2nd Rd. Guishan Dist., Taoyuan City 333, Taiwan, R.O.C.

Contact: Chenz Ker

Phone: +886-3-328-8388

Fax: +886-3-328-8918

E-mail: chenzker@mrt-cert.com

URL: <http://www.mrt-cert.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	08/27/2019
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
		Citizens Broadband Radio Services	Part 96	08/22/2019
		Microwave and Millimeter Bands Radio Services	Part 25 (above 3 GHz), Part 30, Part 74, Part 90 (above 3 GHz), Part 95 (above 3 GHz), Part 97 (above 3 GHz) Part 101	
		UWB Intentional Radiators	FCC Part 15, Subpart F	07/21/2022

Bay Area Compliance Laboratories Corp. - (Taiwan)

Bay Area Compliance Laboratories Corp. - (TW3180)

Address: 70, Lane 169, Sec.2, Datong Road, Xizhi Dist. New Taipei City, Taiwan

Contact: Terry Chen

Phone: +886-2-2647-6898 # 2211

Fax: +886-2-2647-6895

E-mail: terry.chen@baclcorp.com

URL: <http://www.baclcorp.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		UPCS	FCC Part 15, Subpart D	
		U-NII without DFS Intentional	FCC Part 15, Subpart E	

Radiators	
U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E
Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27
General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)
Microwave and Millimeter Bands Radio Services	Part 25, Part 30, Part 74, Part 90 (90M DSRC, Y, Z), Part 95 (M & L), Part 101
RF Exposure	IEEE Std 1528

Sporton International Inc.

Name of Lab: EMC & Wireless Communications Laboratory - (TW1190)

Address: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333 Taiwan, R.O.C. **(TW1190)**, No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302, Taiwan, R.O.C. **(TW0006)**, No.58, Aly. 75, Ln. 564 Wenhua 3rd Rd., Guishan Dist., Taoyuan City 333 Taiwan, R.O.C. **(TW0007)**, No.13-1 & 14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333, Taiwan, R.O.C. **(TW0008)**

Contact: Chen Alex

Phone: +886-3-327-3456

Fax: +886-3-327-0978

E-mail: alex@sporton.com.tw

URL: <http://www.sporton.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States (TW0006)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3	

		GHz),Part 101 (below 3 GHz)	
United States (TW0007)	Intentional Radiators	FCC Part 15 Subpart C	02/27/2018
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	07/06/2017
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz),Part 101 (below 3 GHz)	
	RF Exposure	IEEE Std 1528	
	Hearing Aid Compatibility	Part 20	02/26/2018
	Citizens Broadband Radio Services	Part 96	03/15/2018
United States (TW1190)	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90 (below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz),Part 101 (below 3 GHz)	
	RF Exposure	IEEE Std 1528	
	Hearing Aid Compatibility	Part 20	02/26/2018
	Citizens Broadband Radio Services	Part 96	03/15/2018
United States (TW0008)	Intentional Radiators	FCC Part 15 Subpart C	03/26/2018
	U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
	Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
	General Mobile Radio Services	Part 22 (non-cellular), Part 90	

			(below 3 GHz), Part 95 (below 3 GHz), Part 97 (below 3 GHz), Part 101 (below 3 GHz)	
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International Certification Corporation

Name of Lab: EMC and Wireless Communication Laboratory - (TW2732)

Address: No.14-1, Lane 19, Wen San 3rd St., Kwei Shan Dist., Taoyuan City 333 Taiwan, R.O.C. **(TW0009)** , No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Taoyuan City 333 Taiwan, R.O.C. **(TW2732)**

Contact: Jeff Chuang

Phone: +886-3-271-8620

Fax: +886-3-318-0155

E-mail: jeff@icertifi.com.tw

URL: <http://www.icertifi.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
	United States (TW2732)	Intentional Radiators	47 CFR FCC Part 15 Subpart C ANSI C63.10-2013	03/19/2022
		U-NII without DFS Intentional Radiators	47 CFR FCC Part 15, Subpart E ANSI C63.10-2013 KDB 789033	
		U-NII with DFS Intentional Radiators	47 CFR FCC Part 15, Subpart E KDB 905462	
		Commercial Mobile Services	47 CFR FCC Part 22 (Cellular) 47 CFR FCC Part 24 47 CFR FCC Part 25 (below 3 GHz) 47 CFR FCC Part 27 ANSI/TIA-603-E-2016 ANSI C63.26-2015 TIA-102.CAAA-E-2016 KDB 971168	
		General Mobile Radio Services	47 CFR FCC Part 22 (non-Cellular) 47 CFR FCC Part 90 (below 3 GHz) 47 CFR FCC Part 95 47 CFR FCC Part 97 (below 3 GHz) 47 CFR FCC Part 101 (below 3 GHz) ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016	

United States (TW0009)		ANSI C63.26-2015	
	Citizens Broadband Radio Services	47 CFR FCC Part 96 ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016 KDB 971168 KDB 940660 ANSI C63.26-2015	03/19/2022
	Microwave and Millimeter Bands Radio Services	47 CFR FCC Part 25 47 CFR FCC Part 74 47 CFR FCC Part 90 (M DSRC,Y, Z) 47 CFR FCC Part 101 ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB653005	
	Intentional Radiators	47 CFR FCC Part 15 Subpart C ANSI C63.10-2013	03/19/2022
	U-NII without DFS Intentional Radiators	47 CFR FCC Part 15, Subpart E ANSI C63.10-2013 KDB 789033	
	U-NII with DFS Intentional Radiators	47 CFR FCC Part 15, Subpart E KDB 905462	
	Commercial Mobile Services	47 CFR FCC Part 22 (Cellular) 47 CFR FCC Part 24 47 CFR FCC Part 25 (below 3 GHz) 47 CFR FCC Part 27 ANSI/TIA-603-E-2016 ANSI C63.26-2015 TIA-102.CAAA-E-2016 KDB 971168	
	General Mobile Radio Services	47 CFR FCC Part 22 (non-Cellular) 47 CFR FCC Part 90 (below 3 GHz) 47 CFR FCC Part 95 47 CFR FCC Part 97 (below 3 GHz) 47 CFR FCC Part 101 (below 3 GHz) ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016 ANSI C63.26-2015	
	Citizens Broadband Radio	47 CFR FCC Part 96	03/19/2022

		Services	ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016 KDB 971168 KDB 940660 ANSI C63.26-2015	
		Microwave and Millimeter Bands Radio Services	47 CFR FCC Part 25 47 CFR FCC Part 74 47 CFR FCC Part 90 (M DSRC,Y, Z) 47 CFR FCC Part 101 ANSI/TIA-603-E-2016 TIA-102.CAAA-E-2016 ANSI C63.26-2015 KDB653005	
	Singapore (TW0009) Singapore (TW2732)	Low Power R.F. electrical and electronic equipment	IDA TS SRD	

Perfectlink International Corp.

Perfectlink International Corp. - (TW1016)

Address: 4F., No.16-1, Sec. 2, Zhongyang S. Rd., Beitou Dist., Taipei City 112, Taiwan, R.O.C.

Contact: Jackie Lin

Phone: +886-2-2893-9955#700

Fax: +886-2-2893-2069

E-mail: jackiel@perfect-link.com

URL: <http://perfect-link.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	Australia	Information Technology equipment, including electrical business equipment and associated equipment	AS/NZS 60950.1	05/18/2016

International Standards Laboratory - (Taiwan)

LT Lab. - (TW0997)

Address: No. 120, Lane 180, Hsin Ho Rd., Lung-Tan Dist., Tao Yuan City 325, Taiwan, R.O.C.

Contact: Vincent Su

Phone: +886-3-407-1718

Fax: +886-3-407-1738

E-mail: Vincent_WH_Su@isl.com.tw

URL: [http:// www.isl.com.tw/](http://www.isl.com.tw/)

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	07/06/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		RF Exposure	IEEE Std 1528	

Audix Technology Corporation EMC Department

Audix Technology Corporation EMC Department - (TW1724)

Address: No.53-11 Dingfu, Linkou Dist., New Taipei City 244, Taiwan, R.O.C.

Contact: Allen Wang

Phone: +886-2-2609-2133

Fax: +886-2-2609-9303

E-mail: allen_wang@audixtech.com

URL: [http:// www.audixtech.com.tw/](http://www.audixtech.com.tw/)

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	7/6/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		RF Exposure	IEEE Std 1528	

TUV Rheinland Taiwan Ltd. Taichung Branch Office

Testing Lab. - (TW0759)

Address: 11F., No.758, Sec. 4, Bade Rd., Songshan Dist., Taipei City 105, Taiwan, R.O.C.

Contact: Arvin S.P. Ho

Phone: +886-2-2172-7000

Fax: +886-2-2528-0018

E-mail: Arvin.Ho@tuv.com

URL: <http://www.tuv.com/tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	7/6/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		UWB Intentional Radiators	FCC Part 15, Subpart F	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	
		RF Exposure	IEEE Std 1528	

Global EMC Standard Tech Corp.

Testing Lab. Global EMC Standard Tech Corp. (TW0017、TW0018)

Address: No.15, Neighborhood 3, Ruishukeng, Linkou Dist., New Taipei City 244, Taiwan, R.O.C. (Open Site) (TW0017), No.3, Baodoucuokeng, Linkou Dist., New Taipei City 244, Taiwan, R.O.C. (TW0018)

Contact: Hao Wei Shih

Phone: +886-2-2603-5321 # 157

Fax: +886-2-2603-5325

E-mail: haoweishih@gestek.com.tw

URL: www.gestek.com.tw

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	7/6/2017

AnCert Certification Co., Ltd.

Testing Lab. AnCert Certification Co., Ltd. (TW2169)

Address: 3F, No. 155, Sinhu 1st Rd., Neihu District, Taipei City Taiwan R.O.C.

Contact: David Chen

Phone: +886-2-7709-7777

Fax: +886-2-2790-0679

E-mail: david@ancert.com.tw

URL: <http://www.ancert.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
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APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	5/15/2018
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
	Australia	Low Power RF Equipment	AS/NZS 4268	5/22/2017

Global Certification Corp.

Testing Lab. Global Certification Corp. (TW1640)

Address: No. 146, Sec. 2, Xiangzhang Rd., Xizhi Dist. New Taipei City 221 Taiwan R.O.C.

Contact: Sunny CHOU

Phone: +886-2-26426992

Fax: +886-2-2648-7450

E-mail: Sunny@gcc.tw

URL: <http://www.gcc.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	8/22//2017

Hong An Technology EMC Laboratory

Testing Lab. Hong An Technology EMC Laboratory (TW1163)

Address: No.15-1, Cweishuh Keng, Cweipin Village, Linko Dist. New Taipei City 221 Taiwan R.O.C.

Contact: Yang, Adam

Phone: +886-2-2603-0362

Fax: +886-2-2601-9259

E-mail: adam@hongan-lab.com.tw

URL: <http://www.hongan-lab.com.tw/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	02-01-2022

Underwriters Laboratories Taiwan Co., Ltd.

Testing Lab. Underwriters Laboratories Taiwan Co., Ltd. (TW3398)

Address: No.15-1, Cweishuh Keng, Cweipin Village, Linko Dist. New Taipei City 221 Taiwan R.O.C.

Contact: Roy Chen

Phone: +886-2-7737-3000

Fax: +886-3-583-7948

E-mail: Roy.Chen@ul.com

URL: <http://www.ul.com/>

Reference	Economy	Product Type	Scope of Testing	Effective Date
APEC TEL MRA	United States	Intentional Radiators	FCC Part 15 Subpart C	09/27/2017
		U-NII without DFS Intentional Radiators	FCC Part 15, Subpart E	
		U-NII with DFS Intentional Radiators	FCC Part 15, Subpart E	
		Commercial Mobile Services	Part 22 (cellular), Part 24, Part 25 (below 3 GHz), Part 27	06/01/2018
		RF Exposure	IEEE Std 1528	