

Type-Approved/Accepted Radio Communication Equipment (RCE) 2018

TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1816191C	DIGITAL CAR AUDIO SYSTEM WITH BLUETOOTH (SRD)	Hyundai MOBIS	ACB10AOGG				2400-2483.5	1.96 dBm	Hyundai MOBIS Co Ltd	1/3/2018	DIGITAL CAR AUDIO SYSTEM WITH BLUETOOTH (SRD)
ESD-1816192C	DIGITAL CAR AUDIO SYSTEM WITH BLUETOOTH (SRD)	Hyundai MOBIS	ACB12AOGG				2400-2483.5	0.79 dBm	Hyundai MOBIS Co Ltd	1/3/2018	DIGITAL CAR AUDIO SYSTEM WITH BLUETOOTH (SRD)
ESD-1816193	Personal Computer with WLAN and Bluetooth (SRD)	Apple	A1862 iMAC Pro				2400-2483.5/5150-5350/5470-5850 MHz	250mW (2.4GHz)/146mW (L-5GHz)/250mW (U-5GHz)/13.8 mW/2.3mW(BLE)	Apple South Asia Pte Ltd	1/3/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816195C	UHF Portable Radio Transceiver (Land Mobile)	LUITON	LT-316				400-470 MHz/406-410 MHz, 440-450 MHz	3 W	GREENENERGY IMPORT TRADING	1/4/2018	UHF Portable Radio Transceiver (Land Mobile)
ESD-1816196	Fully Automatic Washing Machine with WLAN Module (SRD)	LG	T2721SSABS				2400-2483.5	17.82 dBm	LG Electronics Philippines Inc	1/3/2018	Fully Automatic Washing Machine with WLAN Module (SRD)
ESD-1816197C	Bluetooth Headset (SRD)	Jabra	Jabra Evolve 75e (HS7070W)				2400-2483.5	3.91 dBm	GN Audio A/S	1/3/2018	Bluetooth Headset (SRD)
ESD-1816198C	Wireless LAN Equipment (SRD)	HUAWEI	R250D				2400-2483.5/5150-5350/5470-5850 MHz	19.84 dBm (2.4GHz)/23.97 dBm (5GHz)	Huawei Technologies Philippines Inc	1/4/2018	Wireless LAN Equipment (SRD)
ESD-1816199	Wireless Noise Cancelling Stereo Headset (SRD)	SONY	WH-CH700N				2400-2483.5	5.30 dBm	Sony Philippines Inc	1/4/2018	Wireless Noise Cancelling Stereo Headset (SRD)
ESD-1816200C	Wireless Noise Cancelling Stereo Headset (SRD)	SONY	WI-SP600N				2400-2483.5	3.34 dBm	Sony Philippines Inc	1/4/2018	Wireless Noise Cancelling Stereo Headset (SRD)
ESD-1816201C	Handheld Stabilizer with Bluetooth (SRD)	DJI	Osmo Mobile 2 OM170				2400-2483.5	-0.62 dBm	SZ DJI SSMO TECHNOLOGY CO LTD	1/4/2018	Handheld Stabilizer with Bluetooth (SRD)
ESD-1816202C	Vehicle Front and Rear Radar Sensor (SRD)	DELPHI	J3TR				76 - 77 GHz	24.1 dBm	DELPHI Deutschland GmbH	1/5/2018	Vehicle Front and Rear Radar Sensor (SRD)
ESD-1816203C	2.4GHz Indoor WiFi Security Gateway (SRD)	Check Point	L-50W				2400-2483.5	75.56 mW	Medionics Navigation Inc	1/5/2018	2.4GHz Indoor WiFi Security Gateway (SRD)
ESD-1816204	Soundbar with WLAN+Bluetooth Module (SRD)	SAMSUNG	VLS50				2400-2483.5/5150-5350/5470-5850 MHz	19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm/4 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	1/8/2018	Soundbar with WLAN+Bluetooth Module (SRD)
ESD-1816205C	Soundbar with WLAN+Bluetooth Module (SRD)	SAMSUNG	VL551				2400-2483.5/5150-5350/5470-5850 MHz	19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm/4 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	1/8/2018	Soundbar with WLAN+Bluetooth Module (SRD)
ESD-1816206C	Smart Plug Socket-Power Monitoring Device with WLAN and Bluetooth (SRD)	Smart	SmartPlug SP-A-PH				2400-2483.5	17.26 dBm / -2.35 dBm	Cortex Technologies Corporation	1/8/2018	Smart Plug Socket-Power Monitoring Device with WLAN and Bluetooth (SRD)
ESD-1816207C	Smart Cycling Computer with Bluetooth (SRD)	Xplova	X3				2400-2483.5	6.03 dBm	Acer Incorporated	1/8/2018	Smart Cycling Computer with Bluetooth (SRD)
ESD-1816208C	AC12 Wireless Dual Band Gigabit Router (SRD)	TOTOLINK	A3000RU				2400-2483.5/5150-5350/5725-5850 MHz	19.96 dBm (2.4GHz)/17.64 dBm (5GHz)	ZIDCON ELECTRONICS (SHENZHEN) LTD	1/8/2018	AC12 Wireless Dual Band Gigabit Router (SRD)
ESD-1816209C	VHF Portable Radio Transceiver (Land Mobile)	MOTOPHUS	GP-82				136-174/136-144/146-174	5/1W	Radioicom Electronics Center Inc	1/9/2018	VHF Portable Radio Transceiver (Land Mobile)
ESD-1816210C	UHF Portable Radio Transceiver (Land Mobile)	MOTOPHUS	GP-82				400-470/406-410/440-450	5/1 W	Radioicom Electronics Center Inc	1/9/2018	UHF Portable Radio Transceiver (Land Mobile)
ESD-1816211C	LCD LED TV with WLAN Module (SRD)	Haier	LE32K6500DA				2400-2483.5	16.34 dBm	Haier Electrical Appliances Philippines Inc	1/9/2018	LCD LED TV with WLAN Module (SRD)
ESD-1816212C	Wireless APN Router (SRD)	Cisco	RV260W-E-K9-GS				2400-2483.5/5150-5350/5470-5850 MHz	99.54 mW (2.4GHz)/195.88 mW (L-5GHz)/250 mW (U-5GHz)	Cisco Systems Management B.V.	1/9/2018	Wireless APN Router (SRD)
ESD-1816213C	WLAN+Bluetooth Combo Module (SRD)	Epson	J26H006				2400-2483.5	19.93 dBm / 9.87 dBm	Seiko Epson Corporation	1/9/2018	WLAN+Bluetooth Combo Module (SRD)
ESD-1816214C	Smart Oil Cap with Bluetooth (SRD)	Perkins Smart Cap	PL161SC				2400-2483.5	4.1 dBm	CATERPILLAR INC	1/9/2018	Smart Oil Cap with Bluetooth (SRD)
ESD-1816215C	Wireless Speaker (SRD)	SONY	SRS-XB31				2400-2483.5	16.24 dBm	Sony Philippines Inc	1/9/2018	Wireless Speaker (SRD)
ESD-1816216C	VHF Digital Portable Radio Transceiver with Bluetooth	Hytera	PD488 VHF				136-174/136-144, 146-174 MHz	1W / 5W / 3mW	Hytera Communications Corporation Limited	1/9/2018	VHF Digital Portable Radio Transceiver with Bluetooth
ESD-1816217C	VHF Digital Portable Radio Transceiver with Bluetooth	Hytera	PD488GV VHF				136-174/136-144, 146-174 MHz	1W / 5W / 3mW	Hytera Communications Corporation Limited	1/9/2018	VHF Digital Portable Radio Transceiver with Bluetooth
ESD-1816218C	Notebook Computer with WLAN/Bluetooth Module (SRD)	Fujitsu	ME15A				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Fujitsu Philippines Inc	1/9/2018	Notebook Computer with WLAN/Bluetooth Module (SRD)
ESD-1816219C	Notebook Computer with WLAN/Bluetooth Module (SRD)	Fujitsu	ME14A				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Fujitsu Philippines Inc	1/9/2018	Notebook Computer with WLAN/Bluetooth Module (SRD)
ESD-1816220C	Indoor Wireless Access Point with Bluetooth (SRD)	riverbed	X02240				2400-2483.5/5150-5350/5470-5850 MHz	19.97 dBm (2.4GHz)/20.8m (L-5GHz)/23dbm (U-5GHz)/7.61 dBm	RIVERBED TECHNOLOGY INC	1/9/2018	Indoor Wireless Access Point with Bluetooth (SRD)
ESD-1816221C	Wireless Speaker with Bluetooth (SRD)	SONY	SRS-BV41				2400-2483.5	18.55 dBm	Sony Philippines Inc	1/10/2018	Wireless Speaker with Bluetooth (SRD)
ESD-1816222C	Wireless Speaker with Bluetooth (SRD)	SONY	SRS-BV21				2400-2483.5	5.20 dBm	Sony Philippines Inc	1/10/2018	Wireless Speaker with Bluetooth (SRD)
ESD-1816223C	Wireless USB Adapter (SRD)	EDUP	EP-MS1581				2400-2483.5	11.94 dBm	American Technologies Inc	1/10/2018	Wireless USB Adapter (SRD)
ESD-1816224C	Desktop PC with WLAN and Bluetooth (SRD)	HP	TPC-W051-MT				2400-2483.5/5150-5350/5470-5850 MHz	19.99 dBm (2.4GHz)/22.94 dBm (L-5GHz)/22.97 dBm (U-5GHz)/9.65 dBm	HP PPS Philippines Inc	1/11/2018	Desktop PC with WLAN and Bluetooth (SRD)
ESD-1816225C	Refrigerator-Freezer with WLAN Module (SRD)	LG	GR-M24FTSHL				2400-2483.5	17.82 dBm	LG Electronics Philippines Inc	1/11/2018	Refrigerator-Freezer with WLAN Module (SRD)
ESD-1816226C	Digital Piano with Bluetooth (SRD)	KAWAI	KDP110				2400-2483.5	-0.97 dBm	Kawai Musical Instruments Manufacturing Co Ltd	1/10/2018	Digital Piano with Bluetooth (SRD)
ESD-1816228C	Television with WLAN and Bluetooth Module (SRD)	SONY	KO-49X850F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/11/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816229C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-43X850DF				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/11/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816230C	Car Stereo Head Unit with Bluetooth (SRD)	PIONEER	AVH-A205BT				2400-2483.5	1.52 mW	ZAMONY VENTURE CORPORATION	1/10/2018	Car Stereo Head Unit with Bluetooth (SRD)
ESD-1816231C	Portable Stereo Loudspeaker with Bluetooth (SRD)	MARSHALL	STOCKWELL				2400-2483.5	8.1 dBm	DIGITS TRADING CORP	1/12/2018	Portable Stereo Loudspeaker with Bluetooth (SRD)
ESD-1816232C	Speaker with Bluetooth (SRD)	Ibom	EK500				2400-2483.5	3.97 dBm	Wrisby Tankers AB	1/10/2018	Speaker with Bluetooth (SRD)
ESD-1816233C MOD	Printer with WLAN/Bluetooth (SRD)	hp	SNPRH-1701				2400-2483.5	20 dBm / 9.93 dBm	HP PPS Philippines Inc	1/22/2018	Printer with WLAN/Bluetooth (SRD)
ESD-1816234C	Television with WLAN and Bluetooth (SRD)	SONY	KDL-49W800F				2400-2483.5/5150-5350/5470-5850 MHz	19.66 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/10/2018	Television with WLAN and Bluetooth (SRD)
ESD-1816235C	Television with WLAN and Bluetooth (SRD)	SONY	KD-75X850F				2400-2483.5/5150-5350/5470-5850 MHz	19.66 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/10/2018	Television with WLAN and Bluetooth (SRD)
ESD-1816236C	Television with WLAN and Bluetooth (SRD)	SONY	KD-65X850F				2400-2483.5/5150-5350/5470-5850 MHz	19.66 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/10/2018	Television with WLAN and Bluetooth (SRD)
ESD-1816237C	Television with WLAN and Bluetooth (SRD)	SONY	KD-55X850F				2400-2483.5/5150-5350/5470-5850 MHz	19.66 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/10/2018	Television with WLAN and Bluetooth (SRD)
ESD-1816238C	Photocytis Air Purifier with Bluetooth (SRD)	AOK	RO22				2400-2483.5	-3.242 dBm	Shenzhen Allcom Electronic Company Limited	1/17/2018	Photocytis Air Purifier with Bluetooth (SRD)
ESD-1816239C	Asset Tracking Device with Bluetooth (SRD)	Caterpillar	PL161				2400-2483.5	4.1 dBm	CATERPILLAR INC	1/11/2018	Asset Tracking Device with Bluetooth (SRD)
ESD-1816240C	Split Room Air Conditioner with WLAN Module (SRD)	LG	HS-24ISQ				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	1/11/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1816241C	Split Room Air Conditioner with WLAN Module (SRD)	LG	HS-18ISQ				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	1/11/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1816242C	Wireless 802.11 abgn/ac Outdoor Access Pt WDN with Bluetooth LE and Zigbee (

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ESD-1816293C	Desktop with WLAN and Bluetooth (SRD)	HP	TPN-Q205				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (L-5GHz)/250mW (5GHz)/10mW	HP PPS Philippines Inc	1/17/2018	Desktop with WLAN and Bluetooth (SRD)
ESD-1816294C	Notebook Computer with WLAN (SRD)	Acer	N17P3 Swift 5Z				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (L-5GHz)/250mW (5GHz)/10mW	ACER PHILIPPINES INC	1/17/2018	Notebook Computer with WLAN (SRD)
ESD-1816295C	Bluetooth Microphone (SRD)	InfoThink	BSM100				2400-2483.5	87.17 dBv/m	SOLID BUSINESS MACHINES CENTER INC	1/17/2018	Bluetooth Microphone (SRD)
ESD-1816296C	Bluetooth Speaker (SRD)	InfoThink	BSP100				2400-2483.5	87.17 dBv/m	SOLID BUSINESS MACHINES CENTER INC	1/17/2018	Bluetooth Speaker (SRD)
ESD-1816297C	Bluetooth Speaker (SRD)	InfoThink	BSP200				2400-2483.5	87.17 dBv/m	SOLID BUSINESS MACHINES CENTER INC	1/17/2018	Bluetooth Speaker (SRD)
ESD-1816298C	Wearable Device with Bluetooth (SRD)	MI	XMSH03H4M				2400-2483.5	-5.22 dBm	Optum Global Solutions Inc	1/25/2018	Wearable Device with Bluetooth (SRD)
ESD-1816299C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-43X7500F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/18/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816300C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-49X7500F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	1/18/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816301C	Notebook Computer with WLAN (SRD)	Acer	N17P3 Swift SF314-53G				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (L-5GHz)/250mW (5GHz)/10mW	ACER PHILIPPINES INC	1/18/2018	Notebook Computer with WLAN (SRD)
ESD-1816302C	Single Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)	Cisco	CS-ROOM705-MSRP-K9				2400-2483.5/5150-5350/5470-5850 MHz	60mW (2.4GHz)/85mW (5GHz)/11.56mW	Cisco Systems Management B.V.	1/18/2018	Single Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)
ESD-1816303C	Dual Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)	Cisco	CS-ROOM70D-MSRP-K9				2400-2483.5/5150-5350/5470-5850 MHz	60mW (2.4GHz)/85mW (5GHz)/11.56mW	Cisco Systems Management B.V.	1/18/2018	Dual Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)
ESD-1816304C	Single Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)	Cisco	CS-ROOM705-K9				2400-2483.5/5150-5350/5470-5850 MHz	60mW (2.4GHz)/85mW (5GHz)/11.56mW	Cisco Systems Management B.V.	1/18/2018	Single Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)
ESD-1816305C	Dual Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)	Cisco	CS-ROOM70D-K9				2400-2483.5/5150-5350/5470-5850 MHz	60mW (2.4GHz)/85mW (5GHz)/11.56mW	Cisco Systems Management B.V.	1/18/2018	Dual Screen Telepresence Unit (Digital Video Conference System) with WLAN and Bluetooth (SRD)
ESD-1816306C	13.56 MHz RFID Card Reader with 125KHz (SRD)	USB card reader MF+	MU03065				2400-2483.5/13.56 MHz	7.5 dBvA/m / 42.3 dBvA/m	Y Soft Corporation a.s	1/18/2018	13.56 MHz RFID Card Reader with 125KHz (SRD)
ESD-1816307C	Mobile Computer with WLAN and Bluetooth (SRD)	CIPHERLAB	9700				2400-2483.5/5150-5350/5470-5850 MHz	121mW eirp (2.4GHz)/46mW eirp (5GHz)/4mW eirp	CIPHERLAB CO LTD	1/18/2018	Mobile Computer with WLAN and Bluetooth (SRD)
ESD-1816308C	Split Room Air Conditioner with WLAN Module (SRD)	LG	HS-12ISQ				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	1/18/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1816309C	Split Room Air Conditioner with WLAN Module (SRD)	LG	HS-09ISQ				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	1/18/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1816310C	Monitor with WLAN+Bluetooth Module (SRD)	LG	867R3E				2400-2483.5/5150-5350/5470-5850 MHz	19.86 dBm (2.4GHz)/19.86 dBm (L-5GHz)/20.51 dBm (U-5GHz)/7.27 dBm	LG Electronics Philippines Inc	1/18/2018	Monitor with WLAN+Bluetooth Module (SRD)
ESD-1816311C	Personal Computer with WLAN (SRD)	DELL	W19C				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	DELL INC	1/18/2018	Personal Computer with WLAN (SRD)
ESD-1816312C	1200 Mbps Smart Home WiFi Router (SRD)	TOTOLINK	T10				2400-2483.5/5150-5350/5470-5850 MHz	19.79 dBm (2.4GHz)/22 dBm (L-5GHz)/13.91 dBm (U-5GHz)	ZIONCOM ELECTRONICS (SHENZHEN) LTD	1/18/2018	1200 Mbps Smart Home WiFi Router (SRD)
ESD-1816313C	2.1 Gaming Speaker with Bluetooth (SRD)	RAZER	RZ05-0247				2400-2483.5	6.38 dBm eirp	Razer Inc	1/18/2018	2.1 Gaming Speaker with Bluetooth (SRD)
ESD-1816314C	Mobile Computer with WLAN and Bluetooth (SRD)	Datalogic	SKORPIOX4				2400-2483.5/5150-5350/5470-5850 MHz	19.5 dBm eirp (2.4GHz)/13.8m eirp (5GHz)/9.6 dBm eirp	Datalogic S.r.l.	1/18/2018	Mobile Computer with WLAN and Bluetooth (SRD)
ESD-1816315C	Tablet PC with WLAN and Bluetooth (SRD)	Getac	A140				2400-2483.5/5150-5350/5470-5850 MHz	20.92 dBm (2.4GHz)/13.42 dBm (L-5GHz)/13.38 dBm (U-5GHz)/7.47 dBm	GETAC TECHNOLOGY CORPORATION	1/18/2018	Tablet PC with WLAN and Bluetooth (SRD)
ESD-1816316C	Absolute True Wireless Speaker with Bluetooth (SRD)	SOUL	X-SHOCK				2400-2483.5	5.96 dBm	Redwood Ventures Inc	1/22/2018	Absolute True Wireless Speaker with Bluetooth (SRD)
ESD-1816317C	Single Core Development Board with WLAN and Bluetooth (SRD)	Avnet	AE5-MIN-ZED-T2007-G				2400-2483.5	17.93 dBm eirp / 8.50 eirp	Avnet Inc	1/23/2018	Single Core Development Board with WLAN and Bluetooth (SRD)
ESD-1816318C	Smart Headset with WLAN and Bluetooth (SRD)	Epson	BT-2200 H853A				2400-2483.5/5150-5350/5470-5850 MHz	14.36 dBm (2.4GHz)/14.32 dBm (5GHz)/2.69 dBm	EPSON PHILIPPINES CORPORATION	1/22/2018	Smart Headset with WLAN and Bluetooth (SRD)
ESD-1816319C	Smart Glasses with WLAN and Bluetooth (SRD)	Epson	BT-350 H837A				2400-2483.5/5150-5350/5470-5850 MHz	16.17 dBm (2.4GHz)/14.20 dBm (5GHz)/6.40 dBm	EPSON PHILIPPINES CORPORATION	1/22/2018	Smart Glasses with WLAN and Bluetooth (SRD)
ESD-1816320C	Wireless Access Point with WLAN (SRD)	riverbed	XA4240				2400-2483.5/5150-5350/5470-5850 MHz	19.97 dBm (2.4GHz)/20 dBm (L-5GHz)/23dBm (U-5GHz)	RIVERBED TECHNOLOGY INC	1/22/2018	Wireless Access Point with WLAN (SRD)
ESD-1816321C	Car Multimedia Device with WLAN and Bluetooth (SRD)	Continental	NAC EUR wave 3				2400-2483.5	16.7 dBm / 4.1 dBm	Continental Automotive Rambouillet France SAS	1/24/2018	Car Multimedia Device with WLAN and Bluetooth (SRD)
ESD-1816322C	Multimedia Speaker with Bluetooth (SRD)	KONZERT	KX-450				2400-2483.5	1.52 dBm	ZAMONY VENTURE CORPORATION	1/23/2018	Multimedia Speaker with Bluetooth (SRD)
ESD-1816323C	Car Stereo Head Unit with Bluetooth (SRD)	PIONEER	AVH-Z2150BT				2400-2483.5	-5.19 dBm	ZAMONY VENTURE CORPORATION	1/23/2018	Car Stereo Head Unit with Bluetooth (SRD)
ESD-1816324C	Car Stereo Head Unit with Bluetooth (SRD)	PIONEER	AVH-Z5150BT				2400-2483.5	-5.19 dBm	ZAMONY VENTURE CORPORATION	1/23/2018	Car Stereo Head Unit with Bluetooth (SRD)
ESD-1816325C	Car Stereo Head Unit with Bluetooth (SRD)	PIONEER	AVH-A5150BT				2400-2483.5	-5.19 dBm	ZAMONY VENTURE CORPORATION	1/23/2018	Car Stereo Head Unit with Bluetooth (SRD)
ESD-1816326C	Car Stereo Head Unit with Bluetooth (SRD)	PIONEER	AVH-A2150BT				2400-2483.5	-5.19 dBm	ZAMONY VENTURE CORPORATION	1/23/2018	Car Stereo Head Unit with Bluetooth (SRD)
ESD-1816327C	Personal Computer with WLAN and Bluetooth (SRD)	DELL	W17C				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	DELL INC	1/23/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816328C	Tablet with WLAN (SRD)	GROUER	HM8630				5470-5850	4.23 dBm	GROUER INTERNATIONAL INC	1/23/2018	Tablet with WLAN (SRD)
ESD-1816329C	Wireless In-Wall Access Point (SRD)	TENDA	W6-S				2400-2483.5	19.63 dBm	Shenzhen Tenda Technology Co Ltd	1/24/2018	Wireless In-Wall Access Point (SRD)
ESD-1816331C	Dual Band Mesh WiFi System (SRD)	TENDA	MW6				2400-2483.5/5150-5350	19.98 dBm (2.4GHz)/22.95 dBm (L-5GHz)	Shenzhen Tenda Technology Co Ltd	1/24/2018	Dual Band Mesh WiFi System (SRD)
ESD-1816332C	Wireless Dual Band USB Adapter (SRD)	TENDA	U12				2400-2483.5/5150-5350	12.82 dBm (2.4GHz)/12.89 dBm (L-5GHz)	Shenzhen Tenda Technology Co Ltd	1/24/2018	Wireless Dual Band USB Adapter (SRD)
ESD-1816333C	Smartphone Printer with WLAN (SRD)	Fujifilm	SP-3 instax SHARE				2400-2483.5	10.91 dBm	FUJIFILM PHILIPPINES INC	1/25/2018	Smartphone Printer with WLAN (SRD)
ESD-1816334C	VHF Portable Radio Transceiver	CIGNUS	S80				136-174.136-144/146-174 MHz	5W	CIGNUS Philippines Inc	1/25/2018	VHF Portable Radio Transceiver
ESD-1816335C	UHF Portable Radio Transceiver	CIGNUS	S80				136-174.136-144/146-174 MHz	5W	CIGNUS Philippines Inc	1/25/2018	UHF Portable Radio Transceiver
ESD-1816336C	80.2.11 bgn 1x1 AOT Module (SRD)	SHARP	CPW-B450/BKZ				2400-2483.5	18.09 dBm	Hon Hai Precision Industry Co Ltd	1/25/2018	80.2.11 bgn 1x1 AOT Module (SRD)
ESD-1816337C	Wireless Gaming Speakers (SRD)	Logitech	S-00169 G560 LIGHTSYNC™				2400-2483.5	9.32 dBm eirp	LOGITECH FAR EAST LTD	1/25/2018	Wireless Gaming Speakers (SRD)
ESD-1816338C	Inkjet Printer with WLAN Module (SRD)	brother	HL-T4000DW				2400-2483.5	14.85 dBm eirp	Brother International Philippines Corporation	1/25/2018	Inkjet Printer with WLAN Module (SRD)
ESD-1816339C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	IdeaPad 330-15ICN				2400-2483.5/5150-5350/5470-5850 MHz	100 mW (2.4GHz)/200 mW (5GHz)/10mW	Lenovo (Shanghai) Electronics Technology Co Ltd	2/13/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816340C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	Lenovo V130-14IGM				2400-2483.5/5150-5350/5470-5850 MHz	100 mW (2.4GHz)/200 mW (5GHz)/10mW	Lenovo (Shanghai) Electronics Technology Co Ltd	2/8/2018	Notebook Computer with WLAN and Bluetooth (SRD)
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TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY	
ESD-1816393C	WLAN and Bluetooth (SRD)	Promethean	PRM-ACON1-OPS-ActivConnect-OPS-G				2400-2483.5/5150-5350/5470-5850 MHz	0.0658 W (2.4GHz)/0.0741 W (L-5GHz)/0.0247 W (U-5GHz)/0.0336 W	Promethean Limited	2/2/2018	WLAN and Bluetooth (SRD)	
ESD-1816394C	VHF Mobile Two-Way Radio with Bluetooth	Motorola	XIR M8668 [AZM281NNPKAZAN]				136-144, 146-174, 136-174 MHz/2400-2483.5	1.75 W/10mW	Motorola Solutions Philippines Inc	2/1/2018	VHF Mobile Two-Way Radio with Bluetooth	
ESD-1816395C	UHF Portable Two-Way Radio with WLAN and Bluetooth	Motorola	SL-2M [AZH88CYCD95A2AN]				406-410.040-450.480 MHz/2400-2483.5	1.5W / 100mW / 10 mW	Motorola Solutions Philippines Inc	2/7/2018	UHF Portable Two-Way Radio with WLAN and Bluetooth	
ESD-1816396C	VHF Portable Two-Way Radio with WLAN and Bluetooth	Motorola	SL2M [AZH88JCJD95A2AN]				136-144, 146-174, 136-174 MHz/2400-2483.5	1.5W / 100mW / 10 mW	Motorola Solutions Philippines Inc	2/7/2018	VHF Portable Two-Way Radio with WLAN and Bluetooth	
ESD-1816397C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-BX3900F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	2/1/2018	Television with WLAN and Bluetooth Module (SRD)	
ESD-1816398C	Wireless LAN Access Point (SRD)	SAMSUNG	WEA524I				2400-2483.5/5150-5350/5470-5850 MHz	19.22 dBm (2.4GHz)/23.97 dBm (5GHz)	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/1/2018	Wireless LAN Access Point (SRD)	
ESD-1816399C	Dial Controller with Bluetooth (SRD)	SAMSUNG	TM1710A				2400-2483.5	6.12 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/1/2018	Dial Controller with Bluetooth (SRD)	
ESD-1816400C	Automotive Data Recorder with WLAN (SRD)	DENSO TEN	FT0099A				2400-2483.5	15.885 mW eirp	Denso Ten Philippines Corporation	2/1/2018	Automotive Data Recorder with WLAN (SRD)	
ESD-1816401C	Remote Control Transmitter for Automobile Central Locking System (SRD)	HELLA	FS12401				315 MHz	6mV/m @3m	Hella KGa Hueck & Co	2/1/2018	Remote Control Transmitter for Automobile Central Locking System (SRD)	
ESD-1816402C	Remote Control Transmitter for Automobile Central Locking System (SRD)	HELLA	F593N				315 MHz	80.766 dB/m @ 3m	Hella KGa Hueck & Co	2/1/2018	Remote Control Transmitter for Automobile Central Locking System (SRD)	
ESD-1816403C	Remote Control Transmitter for Automobile Central Locking System (SRD)	HELLA	F509P03				315 MHz	68.55 dB/m @ 3m	Hella KGa Hueck & Co	2/1/2018	Remote Control Transmitter for Automobile Central Locking System (SRD)	
ESD-1816404C	Remote Control Transmitter for Automobile Central Locking System (SRD)	HELLA	FS12P01				315 MHz	6mV/m @3m	Hella KGa Hueck & Co	2/1/2018	Remote Control Transmitter for Automobile Central Locking System (SRD)	
ESD-1816405C	Advanced Running Watch with WLAN and Bluetooth	GARMIN	AA3272 FORERUNNER 645 MUSIC				2400-2483.5	8.03 dBm / 5.42 dBm / 5.34 dBm	Garmin Corp	2/1/2018	Advanced Running Watch with WLAN and Bluetooth	
ESD-1816406C	Advanced Running Watch with WLAN and Bluetooth	GARMIN	A03272 FORERUNNER 645				2400-2483.5	6.98 dBm / -0.98 dBm / -1.21 dBm	Garmin Corp	2/1/2018	Advanced Running Watch with WLAN and Bluetooth	
ESD-1816407C	802.11 ac Outdoor WiFi Access Point (WDN)	Ruckus Wireless	T310c				2400-2483.5/5150-5350/5470-5850 MHz	305 mW (2.4GHz)/237 (L-SGHt)/299mW (U-5GHz)	Ruckus Wireless Inc	2/1/2018	802.11 ac Outdoor WiFi Access Point (WDN)	
ESD-1816408C	802.11 ac Outdoor WiFi Access Point (WDN)	Ruckus Wireless	T310d				2400-2483.5/5150-5350/5470-5850 MHz	305 mW (2.4GHz)/237 (L-SGHt)/299mW (U-5GHz)	Ruckus Wireless Inc	2/1/2018	802.11 ac Outdoor WiFi Access Point (WDN)	
ESD-1816409C	Wireless Gateway Access Point (SRD)	SFO Technologies	CGW600				2400-2483.5/5150-5350 MHz	19.9 dBm (2.4GHz)/20.46 dBm (5GHz)	SFO Technologies Private Limited	2/7/2018	Wireless Gateway Access Point (SRD)	
ESD-1816410C	Wireless abgn Network Mini Pcie Adapter (SRD)	CompeX	WLE200NX				2400-2483.5/5150-5350/5470-5850 MHz	19.76 dBm (2.4GHz)/20.71 dBm (5GHz)	CompeX Systems Pte Ltd	2/1/2018	Wireless abgn Network Mini Pcie Adapter (SRD)	
ESD-1816411C	LF Transmitter for Vehicle Entry and Start System (SRD)	DENSO	U21B0					125 kHz	2.01 dBm	DENSO CORPORATION	2/1/2018	LF Transmitter for Vehicle Entry and Start System (SRD)
ESD-1816412C	RF Transmitter for Keyless Entry System on Vehicle (SRD)	OMRON	T55R2					-26.4 dBm		OMRON Automotive Electronics Co Ltd	2/2/2018	RF Transmitter for Keyless Entry System on Vehicle (SRD)
ESD-1816413C	Personal Computer with WLAN and Bluetooth (SRD)	DELL	P75F				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	DELL INC	2/26/2018	Personal Computer with WLAN and Bluetooth (SRD)	
ESD-1816414C	Bluetooth Module (SRD)	LG	WB2N88				2400-2483.5	100mW (2.4GHz)/200mW (5GHz)/10 mW	LG Electronics Philippines Inc	2/2/2018	Bluetooth Module (SRD)	
ESD-1816415C	Personal Computer with WLAN and Bluetooth (SRD)	DELL	P35E				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	DELL INC	2/26/2018	Personal Computer with WLAN and Bluetooth (SRD)	
ESD-1816416C	Bladeless Tower Fan with 802.11 abgn WLAN and Bluetooth (SRD)	Dyson	TP04				2400-2483.5/5150-5350/5470-5850 MHz	14.1 dBm (2.4 GHz)/13.7 dBm (L-5GHz)/14.2 dBm (U-5GHz)/2.7 dBm	DYSON TECHNOLOGY LIMITED	2/2/2018	Bladeless Tower Fan with 802.11 abgn WLAN and Bluetooth (SRD)	
ESD-1816417C	Bladeless Tower Fan with 802.11 abgn WLAN and Bluetooth (SRD)	Dyson	DP04				2400-2483.5/5150-5350/5470-5850 MHz	14.1 dBm (2.4 GHz)/13.7 dBm (L-5GHz)/14.2 dBm (U-5GHz)/2.7 dBm	DYSON TECHNOLOGY LIMITED	2/2/2018	Bladeless Tower Fan with 802.11 abgn WLAN and Bluetooth (SRD)	
ESD-1816418C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	X507M				2400-2483.5	19.99 dBm (2.4GHz)/9.89 dBm	ASUSTek Computer Inc	2/2/2018	Notebook PC with WLAN and Bluetooth (SRD)	
ESD-1816419C	LF Vehicle Immobilizer System (SRD)	Visteon	KombiInstrument					125 kHz	75.9 dB/4m	Visteon Electronics Germany GmbH	2/9/2018	LF Vehicle Immobilizer System (SRD)
ESD-1816420C	WiFi Module (SRD)	WNC	DNUA-SV5				2400-2483.5/5150-5350/5470-5850 MHz	18.90 dBm (2.4GHz)/21.46 dBm (L-SGHt)/22.71 dBm (U-5GHz)	Wistron Web Corporation	2/5/2018	WiFi Module (SRD)	
ESD-1816421C	802.11ac Outdoor WiFi Access Point (WDN)	Ruckus Wireless	T310s				2400-2483.5/5150-5350/5470-5850 MHz	210mW (2.4GHz)/237 (L-SGHt)/192mW (U-5GHz)	Ruckus Wireless Inc	2/5/2018	802.11ac Outdoor WiFi Access Point (WDN)	
ESD-1816422C	802.11ac Outdoor WiFi Access Point (WDN)	Ruckus Wireless	T310n				2400-2483.5/5150-5350/5470-5850 MHz	210mW (2.4GHz)/237 (L-SGHt)/192mW (U-5GHz)	Ruckus Wireless Inc	2/5/2018	802.11ac Outdoor WiFi Access Point (WDN)	
ESD-1816423C	Bluetooth Keyboard (SRD)	Logitech	Y-R0040				2400-2483.5	5.18 dBm eirp	LOGITECH FAR EAST LTD	2/5/2018	Bluetooth Keyboard (SRD)	
ESD-1816424C	Wireless Desktop Keyboard (SRD)	Logitech	Y-R0059				2400-2483.5	5.19 dBm eirp	LOGITECH FAR EAST LTD	2/5/2018	Wireless Desktop Keyboard (SRD)	
ESD-1816425C	Wrist Watch with Bluetooth (SRD)	CITIZEN	W410MV-01				2400-2483.5	-15 dBm	CITIZEN WATCH CO LTD	2/5/2018	Wrist Watch with Bluetooth (SRD)	
ESD-1816426C	Wrist Watch with Bluetooth (SRD)	CITIZEN	W410MV-02				2400-2483.5	-15 dBm	CITIZEN WATCH CO LTD	2/5/2018	Wrist Watch with Bluetooth (SRD)	
ESD-1816427C	Wireless Keyboard with WLAN (SRD)	hp	HSA-P003K				2400-2483.5	-2.9 dBm	PRIMAX ELECTRONICS LTD	2/7/2018	Wireless Keyboard with WLAN (SRD)	
ESD-1816428C	Wireless Mouse with WLAN (SRD)	hp	HSA-P003M				2400-2483.5	5.97 dBm	PRIMAX ELECTRONICS LTD	2/7/2018	Wireless Mouse with WLAN (SRD)	
ESD-1816429C	Direct Digitizer (Digital Radiography) with WLAN (SRD)	KONICA MINOLTA	P-61				2400-2483.5/5150-5350/5470-5850 MHz	250mW (2.4GHz)/34.75 mW (L-5GHz)/50.36 mW (U-5GHz)	KONICA MINOLTA INC	2/7/2018	Direct Digitizer (Digital Radiography) with WLAN (SRD)	
ESD-1816430C	Dongle (SRD)	hp	HSA-P001D				2400-2483.5	-2.25 dBm	PRIMAX ELECTRONICS LTD	2/7/2018	Dongle (SRD)	
ESD-1816431C	Marine Multifunction Display with WLAN and Bluetooth (SRD)	Raymarine	Axiom Pro 9.5 E70481				2400-2483.5/5150-5350/5470-5850 MHz	0.2432 W (2.4GHz)/0.0525 W (L-5GHz)/0.0698 W (U-5GHz)/0.0146 W	PROPMECH CORPORATION	2/8/2018	Marine Multifunction Display with WLAN and Bluetooth (SRD)	
ESD-1816432C	Marine Multifunction Display with WLAN and Bluetooth (SRD)	Raymarine	Axiom Pro 12.5 E70482				2400-2483.5/5150-5350/5470-5850 MHz	0.2432 W (2.4GHz)/0.0525 W (L-5GHz)/0.0698 W (U-5GHz)/0.0146 W	PROPMECH CORPORATION	2/8/2018	Marine Multifunction Display with WLAN and Bluetooth (SRD)	
ESD-1816433C	Marine Multifunction Display with WLAN and Bluetooth (SRD)	Raymarine	Axiom Pro 16.5 E70483				2400-2483.5/5150-5350/5470-5850 MHz	0.2432 W (2.4GHz)/0.0525 W (L-5GHz)/0.0698 W (U-5GHz)/0.0146 W	PROPMECH CORPORATION	2/8/2018	Marine Multifunction Display with WLAN and Bluetooth (SRD)	
ESD-1816434C	Notebook Computer with WLAN+Bluetooth Module (SRD)	Acer	CASW1 Chromebase 24 CA241				2400-2483.5/5150-5350/5470-5850 MHz	20 dBm (2.4GHz)/23 dBm (5GHz)/10 dBm	ACER PHILIPPINES INC	2/8/2018	Notebook Computer with WLAN+Bluetooth Module (SRD)	
ESD-1816435C	Notebook Computer with WLAN+Bluetooth Module (SRD)	Toshiba	PT482L TECRA X40-E				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	Tricor Dynamics Inc	2/8/2018	Notebook Computer with WLAN+Bluetooth Module (SRD)	
ESD-1816436C	Notebook Computer with WLAN+Bluetooth Module (SRD)	Toshiba	PT484L TECRA X40-E				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	Tricor Dynamics Inc	2/8/2018	Notebook Computer with WLAN+Bluetooth Module (SRD)	
ESD-1816437C	Notebook Computer with WLAN+Bluetooth Module (SRD)	Toshiba	PT282L PORTÉGE X30-E				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	Tricor Dynamics Inc	2/8/2018	Notebook Computer with WLAN+Bluetooth Module (SRD)	
ESD-1816438C	Notebook Computer with WLAN+Bluetooth Module (SRD)	Toshiba	PT284L PORTÉGE X30-E				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10 mW	Tricor Dynamics Inc	2/8/2018	Notebook Computer with WLAN+Bluetooth Module (SRD)	
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ESD-1816489C	Bluetooth Watch (SRD)	SUUNTO	OW175 SUUNTO 3 FITNESS				2400-2483.5	4.51 dBm	Suunto Oy	2/21/2018	Bluetooth Watch (SRD)
ESD-1816490C	Home Audio System with Bluetooth Module (SRD)	SONY	MHC-V41D				2400-2483.5	9.36 dBm (BDR/EDR) / 7.41 dBm (BLE)	Sony Philippines Inc	2/21/2018	Home Audio System with Bluetooth Module (SRD)
ESD-1816491C	LTE Band 41 Base Transceiver Station (BTS)	NOKIA	AZHA	x			249-2690/2500-2690	4*40W	Alcatel-Lucent Philippines Inc	2/21/2018	LTE Band 41 Base Transceiver Station (BTS)
ESD-1816492C	LTE Band 41 Base Transceiver Station (BTS)	NOKIA	AZNA	x			249-2690/2500-2690	4*40W	Alcatel-Lucent Philippines Inc	2/21/2018	LTE Band 41 Base Transceiver Station (BTS)
ESD-1816493C	802.11 bgn Outdoor Access Point (WDN/BWA)	Extreme Networks	AP-8163				2400-2483.5/5150-5350/5470-5850 MHz	959.4 mW (2.4GHz)/247.7mW (L-5GHz)/258.2 mW (U-5GHz)	Extreme Networks Inc	2/20/2018	802.11 bgn Outdoor Access Point (WDN/BWA)
ESD-1816494C	802.11 bgn Indoor Network Gateway with Bluetooth (SRD)	Alliance Laundry Systems	204145				2400-2483.5	17.75 dBm / 9.29 dBm eirp	Alliance Laundry Systems LLC	2/20/2018	802.11 bgn Indoor Network Gateway with Bluetooth (SRD)
ESD-1816495C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	UA55NU8000GXGP				2400-2483.5/5150-5350/5470-5850 MHz	19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/21/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1816496C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	UA65NU8000GXGP				2400-2483.5/5150-5350/5470-5850 MHz	19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/21/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1816497C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	UA55NU8500GXGP				2400-2483.5/5150-5350/5470-5850 MHz	19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/21/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1816498C	LED TV with WLAN Module (SRD)	SAMSUNG	UA55NU7100GXGP				2400-2483.5	19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/22/2018	LED TV with WLAN Module (SRD)
ESD-1816499C	LED TV with WLAN Module (SRD)	SAMSUNG	UA55NU7300GXGP				2400-2483.5	19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	2/22/2018	LED TV with WLAN Module (SRD)
ESD-1816500C	Notebook Computer with WLAN and Bluetooth (SRD)	Fujitsu	U748				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Fujitsu Philippines Inc	2/21/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816501C	Notebook Computer with WLAN and Bluetooth (SRD)	Fujitsu	U758				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Fujitsu Philippines Inc	2/21/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816502C	Notebook Computer with WLAN and Bluetooth (SRD)	Fujitsu	U728				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Fujitsu Philippines Inc	2/21/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816503C	Smart TV with WiFi and Bluetooth (SRD)	Mercedes Benz	NTG6 HIGH	x	x		2400-2483.5/5150-5350/5470-5850 MHz	17.57 dBm (2.4GHz)/18.62 dBm (5GHz)/9.16 dBm	LG Electronics Philippines Inc	2/21/2018	Smart TV with WiFi and Bluetooth (SRD)
ESD-1816504C	Automotive Head Unit with WLAN and Bluetooth (SRD)	Mercedes Benz	NTG6 ENTRY/MID				2400-2483.5/5150-5350/5470-5850 MHz	20.26 dBm (2.4GHz)/12.56 dBm (5GHz)/7.91 dBm	Harman/Becker Automotive Systems GmbH	2/21/2018	Automotive Head Unit with WLAN and Bluetooth (SRD)
ESD-1816505C	Multifunctional Printer with WLAN Module (SRD)	CANON	F173200				2400-2483.5	13.78 dBm	Canon Inc	2/26/2018	Multifunctional Printer with WLAN Module (SRD)
ESD-1816506C	Automotive Head Unit with WLAN and Bluetooth (SRD)	Mercedes Benz	NTG6 ENTRY/MID				2400-2483.5/5150-5350/5470-5850 MHz	13.74 dBm (2.4GHz)/23.17 dBm (5GHz)/7.48 dBm	Harman/Becker Automotive Systems GmbH	2/21/2018	Automotive Head Unit with WLAN and Bluetooth (SRD)
ESD-1816507C	All-in-One PC with WLAN and Bluetooth (SRD)	ASUS	V161G				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	2/21/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1816508C	All-in-One PC with WLAN and Bluetooth (SRD)	ASUS	V222G				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	2/21/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1816509C	LCD Monitor with WLAN and Bluetooth Module (SRD)	Philips	9880U4150D				2400-2483.5/5150-5350/5470-5850 MHz	19.98 dBm (2.4GHz)/22.54 dBm (L-5GHz)/22.97 dBm (U-5GHz)/9.65 dBm	TOP VICTORY ELECTRONICS (TAIWAN) CO LTD	2/21/2018	LCD Monitor with WLAN and Bluetooth Module (SRD)
ESD-1816510C	Patient Monitoring Device with Removable Reader (SRD)	Medtronic	MyCareLink (Monitor:24952/Reader:24955)				175 MHz / 402-405 MHz/2400-2483.5	7.2 dBm/A/m/9.71 dBm/20 dBm/3.4 dBm	Medtronic Inc	2/22/2018	Patient Monitoring Device with Removable Reader (SRD)
ESD-1816511C	TDD LTE Band 42 Base Station	Telrad	CMP XT-85-3X				3450-3600 MHz	30 dBm per port (4 port BTS)	NOESWING ICT AND MECHATRONICS SERVICES	2/22/2018	TDD LTE Band 42 Base Station
ESD-1816512C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-55A8F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	2/22/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816513C	Television with WLAN and Bluetooth Module (SRD)	SONY	KD-65A8F				2400-2483.5/5150-5350/5470-5850 MHz	19.96 dBm (2.4GHz)/22.97 dBm (L-5GHz)/19.80 dBm (U-5GHz)/9.91 dBm	Sony Philippines Inc	2/22/2018	Television with WLAN and Bluetooth Module (SRD)
ESD-1816514C	BLE Hybrid Watch (SRD)	EMPORIO ARMANI	NDW2E3 Emporio Armani Luigi				2400-2483.5	0.6 mW	Fossil Group Inc	2/23/2018	BLE Hybrid Watch (SRD)
ESD-1816515C	Bluetooth Watch (SRD)	CASIO	GW-B5600				2400-2483.5	2.43 dBm	Casio Computer Co Ltd	2/23/2018	Bluetooth Watch (SRD)
ESD-1816516C	Bluetooth Watch (SRD)	CASIO	GPR-B1000				2400-2483.5	1.89 dBm	Casio Computer Co Ltd	2/23/2018	Bluetooth Watch (SRD)
ESD-1816517C	Car Navigation System with Bluetooth (SRD)	Hyundai/Kia	IAA6510NWLH				2400-2483.5	-1.13 dBm	LG Electronics Philippines Inc	2/27/2018	Car Navigation System with Bluetooth (SRD)
ESD-1816518C	Car Navigation System with Bluetooth (SRD)	Hyundai/Kia	IAA6010NWLH				2400-2483.5	-1.13 dBm	LG Electronics Philippines Inc	2/27/2018	Car Navigation System with Bluetooth (SRD)
ESD-1816519C	Indoor WiFi Endpoint Radio Module (SRD)	B+B Tradeworks	9373 (WLNN-ER-DPS511)				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/5.7 mW (L-5GHz)/7.8 mW (U-5GHz)	Medtronic Inc	2/23/2018	Indoor WiFi Endpoint Radio Module (SRD)
ESD-1816520C	Smart Watch with WLAN, Bluetooth and NFC (SRD)	Fitbit	FBS05				2400-2483.5 / 13.56 MHz	8.15 dBm / 0.71 dBm / -16.11 dBv/m @10m	Fitbit Inc	2/23/2018	Smart Watch with WLAN, Bluetooth and NFC (SRD)
ESD-1816521C	Dual Band Outdoor Access Point (WDN/BWA)	COMFAST	CF-E110N				2400-2483.5/5150-5350/5470-5850 MHz	15.21 dBm (2.4GHz)/11.50 dBm (5GHz)	Shenzhen Four Seas Global Link Network Tech Co Ltd	2/23/2018	Dual Band Outdoor Access Point (WDN/BWA)
ESD-1816522C	2.4GHz Indoor Access Point/Repeater (SRD)	COMFAST	CF-WR302S				2400-2483.5	15.67 dBm eirp	Shenzhen Four Seas Global Link Network Tech Co Ltd	2/23/2018	2.4GHz Indoor Access Point/Repeater (SRD)
ESD-1816523C	Wi-Fi Module (SRD)	LG	WN8122E1				2400-2483.5/5150-5350/5470-5850 MHz	17.78 dBm (2.4GHz)/18.48 dBm (5GHz)	LG Electronics Philippines Inc	2/23/2018	Wi-Fi Module (SRD)
ESD-1816524C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-C13				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/23/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816525C	RF Transceiver/Mast-mounted TETRA Base Station	TELTRONIC	MBS Unit-N				806-824 / 851-869 MHz	40 dBm	TELTRONIC S.A.U.	2/23/2018	RF Transceiver/Mast-mounted TETRA Base Station
ESD-1816526C	Wireless HDMI Unit (SRD)	SONY	LSPX-PT1				510-5350	22.86 dBm	Sony Corporation	2/23/2018	Wireless HDMI Unit (SRD)
ESD-1816527C	125 KHz Body Control Module for Vehicle Keyless Entry System (SRD)	Continental	PAG-BCU-433-180528				125 KHz	42 dBm/A/m @10m	Continental Automotive GmbH	2/23/2018	125 KHz Body Control Module for Vehicle Keyless Entry System (SRD)
ESD-1816528C	All-in-One PC with WLAN and Bluetooth Module (SRD)	ASUS	V272U				2400-2483.5/5150-5350/5470-5850 MHz	19.85 dBm (2.4GHz)/22.18 dBm (5GHz)/8.34 dBm	ASUSTek Computer Inc	2/23/2018	All-in-One PC with WLAN and Bluetooth Module (SRD)
ESD-1816529C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-A209				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/27/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816530C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-Q208				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/27/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816531C	Desktop PC with WLAN and Bluetooth (SRD)	HP	TPC-P068-SF				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/27/2018	Desktop PC with WLAN and Bluetooth (SRD)
ESD-1816532C	Desktop PC with WLAN and Bluetooth (SRD)	HP	TPC-P066-SF				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/27/2018	Desktop PC with WLAN and Bluetooth (SRD)
ESD-1816533C	Desktop PC with WLAN and Bluetooth (SRD)	HP	TPC-P067-SF				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	HP PPS Philippines Inc	2/27/2018	Desktop PC with WLAN and Bluetooth (SRD)
ESD-1816534C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-A207				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW			



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TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1816585C	Split Room Air Conditioner with Wi-Fi (SRD)	LG	H5-09APD		2400-2483.5		18.37 dBm		LG Electronics Philippines Inc	2/28/2018	Split Room Air Conditioner with Wi-Fi (SRD)
ESD-1816586C	Smart TV with WiFi and Bluetooth (SRD)	LG	S5UK6300PPE		2400-2483.5/5150-5350/5470-5850 MHz		17.57 dBm (2.4GHz)/20.66 dBm (L-5GHz)/18.62 dBm (U-5GHz)/9.16 dBm		LG Electronics Philippines Inc	2/28/2018	Smart TV with WiFi and Bluetooth (SRD)
ESD-1816587C	Split Room Air Conditioner with WiFi (SRD)	LG	H5-12APD		2400-2483.5		18.37 dBm		LG Electronics Philippines Inc	2/28/2018	Split Room Air Conditioner with WiFi (SRD)
ESD-1816588C	Smart TV with Wi-Fi and Bluetooth (SRD)	LG	S5UK6300PPB		2400-2483.5/5150-5350/5470-5850 MHz		17.57 dBm (2.4GHz)/20.66 dBm (L-5GHz)/18.62 dBm (U-5GHz)/9.16 dBm		LG Electronics Philippines Inc	2/28/2018	Smart TV with Wi-Fi and Bluetooth (SRD)
ESD-1816589C	Medical Device with WLAN/Buetooth, MICS, Inductive and SRD Application (SRD)	Boston Scientific	LATITUDE™ S2-3300		2400-2483.5/5150-5350/5470-5850 MHz		10mW / <25mW / 35.5 dBm@Vm / 0.93 mW		Boston Scientific Corporation	2/28/2018	Medical Device with WLAN/Buetooth, MICS, Inductive and SRD Application (SRD)
ESD-1816590C	Personal Computer with WLAN and Bluetooth Module (SRD)	Acer	D17W8 Aspire S24-880		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (L-5GHz)/250mW (U-5GHz)/10mW		ACER PHILIPPINES INC	3/1/2018	Personal Computer with WLAN and Bluetooth Module (SRD)
ESD-1816591C	Bluetooth Transceiver (SRD)	KATHREIN Automotive	TRANSVRP01		2400-2483.5	-4 dBm			KATHREIN Automotive GmbH	3/1/2018	Bluetooth Transceiver (SRD)
ESD-1816591	Outdoor Long Range WiFi Access Point (SRD)	Grandstream	GWN7600UR		2400-2483.5/5150-5350/5470-5850 MHz		19.36 dBm (2.4GHz)/22.9 dBm (L-5GHz)/13.8 dBm (U-5GHz)		AlloyCP Trading	3/1/2018	Outdoor Long Range WiFi Access Point (SRD)
ESD-1816594C	LED TV with WLAN Module (SRD)	SAMSUNG	UA43IS202ARXXP		2400-2483.5/5150-5350/5470-5850 MHz		19.08 dBm / 19.67 dBm (L-5GHz)/20.67 dBm (U-5GHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/2/2018	LED TV with WLAN Module (SRD)
ESD-1816595C	Digital Camera with WLAN Module (SRD)	CANON	EOS 3000D		2400-2483.5		15.08 dBm		Canon Inc	3/2/2018	Digital Camera with WLAN Module (SRD)
ESD-1816596C	Wireless Microphone (SRD)	KONZERT	WM-22V		174 - 216 MHz		7.87 dBm		ZAMONY VENTURE CORPORATION	3/2/2018	Wireless Microphone (SRD)
ESD-1816597C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-C15		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (L-5GHz)/10mW		HP PPS Philippines Inc	3/2/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816598C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-C16		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (L-5GHz)/10mW		HP PPS Philippines Inc	3/2/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816599C	UHF RFID Reader	Marktrace RFID	MR6221E		918 - 920 MHz		320 mW		Competitive Card Solutions Phils Inc	3/1/2018	UHF RFID Reader
ESD-1816600C	Digital Camera with WLAN Module (SRD)	PENTAX	K-11 (R01010)		2400-2483.5		8.16 dBm		RICOH IMAGING PRODUCTS (PHILIPPINES) CORPORATION	3/2/2018	Digital Camera with WLAN Module (SRD)
ESD-1816601C	Notebook Computer with WLAN and Bluetooth Module (SRD)	Acer	N17CA Aspire A315-41		2400-2483.5/5150-5350/5470-5850 MHz		19.85 dBm (2.4GHz)/22.21 dBm (5GHz)/8.34 dBm		ACER PHILIPPINES INC	3/2/2018	Notebook Computer with WLAN and Bluetooth Module (SRD)
ESD-1816602C	Notebook Computer with WLAN and Bluetooth Module (SRD)	Acer	N17CA Aspire A315-41G		2400-2483.5/5150-5350/5470-5850 MHz		19.85 dBm (2.4GHz)/22.21 dBm (5GHz)/8.34 dBm		ACER PHILIPPINES INC	3/2/2018	Notebook Computer with WLAN and Bluetooth Module (SRD)
ESD-1816603C	Tablet PC with WLAN and Bluetooth (SRD)	Bluewave	WV8R-N		2400-2483.5/5150-5350/5470-5850 MHz		16.26 dBm (2.4GHz)/12.49 dBm (5GHz)/4.57 dBm		THREEDLINE INTERNATIONAL TRADING INC	3/5/2018	Tablet PC with WLAN and Bluetooth (SRD)
ESD-1816604C	LED TV with WLAN (SRD)	SAMSUNG	UA43NS500AGXXP		2400-2483.5/5150-5350/5470-5850 MHz		19.61 dBm (2.4GHz)/19.73 dBm (L-5GHz)/17.73 dBm (U-5GHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/2/2018	LED TV with WLAN (SRD)
ESD-1816606C	Wireless Communication Training Kit with Zigbee and LoRa Technology (SRD)	Keysight	U3800-60010		2400-2483.5/433.050-434.790 MHz		9.92 dBm / 3.12 dBm		Keyight Technologies Malaysia Sdn Bhd	3/2/2018	Wireless Communication Training Kit with Zigbee and LoRa Technology (SRD)
ESD-1816607C	2.4GHz Synchronization Device for Wireless Microphones System (SRD)	SENNHEISER	EM-XSW1 DUAL		2400-2483.5		-2.5 dBm		Sennheiser electronic GmbH & Co KG	3/5/2018	2.4GHz Synchronization Device for Wireless Microphones System (SRD)
ESD-1816607C	Digital Enhanced Cordless Telephone (DECT) Phone for PABX use only	Alcatel	S250 Combo		1880 - 1890 MHz		250 mW		Search Commercial Inc	3/5/2018	Digital Enhanced Cordless Telephone (DECT) Phone for PABX use only
ESD-1816608C	Television with WLAN Module (SRD)	SONY	KD-65X7007F		2400-2483.5		19.60 dBm		Sony Philippines Inc	3/5/2018	Television with WLAN Module (SRD)
ESD-1816609C	Television with WLAN Module (SRD)	SONY	KD-55X7007F		2400-2483.5		19.60 dBm		Sony Philippines Inc	3/5/2018	Television with WLAN Module (SRD)
ESD-1816610C	Television with WLAN Module (SRD)	SONY	KD-49X7007F		2400-2483.5		19.60 dBm		Sony Philippines Inc	3/5/2018	Television with WLAN Module (SRD)
ESD-1816611C	Television with WLAN Module (SRD)	SONY	KO-43X7007F		2400-2483.5		19.60 dBm		Sony Philippines Inc	3/5/2018	Television with WLAN Module (SRD)
ESD-1816612C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-113		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	3/5/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816613C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-112		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	3/5/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816615C	Notebook Computer with WLAN and Bluetooth (SRD)	HP	TPN-110		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	3/5/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816616C	Indoor Wireless Router with Bluetooth (SRD)	Ignition Design Labs	Portal		2400-2483.5/5150-5350/5470-5850 MHz		14.60 dBm (2.4GHz)/23 dBm (5GHz)/0.02 dBm		Ignition Design Labs (US) LLC	3/7/2018	Indoor Wireless Router with Bluetooth (SRD)
ESD-1816617C	Dual Band Indoor Wireless Router (SRD)	ASUS	Blue Cave		2400-2483.5/5150-5350/5470-5850 MHz		19.95 dBm (2.4GHz)/23.97 dBm (5GHz)		ASUS Technology Philippines Inc	3/6/2018	Dual Band Indoor Wireless Router (SRD)
ESD-1816618C	Dual Band Indoor Wireless Router (SRD)	ASUS	BRT-AC828		2400-2483.5/5150-5350/5470-5850 MHz		19.81 dBm (2.4GHz)/23.97 dBm (5GHz)		ASUS Technology Philippines Inc	3/6/2018	Dual Band Indoor Wireless Router (SRD)
ESD-1816619C	Wireless Stereo Headset (SRD)	SONY	CUHYA-0080		2400-2483.5		5.68 dBm		Sony Philippines Inc	3/6/2018	Wireless Stereo Headset (SRD)
ESD-1816620C	Wireless Adaptor (SRD)	SONY	CUHYA-0081		2400-2483.5		5.68 dBm		Sony Philippines Inc	3/6/2018	Wireless Adaptor (SRD)
ESD-1816621C	Electrocardiograph with WiFi (SRD)	Philips	Efficia ECG100		2400-2483.5		2.2 dBm		PHILIPS PHILIPPINES INC	3/6/2018	Electrocardiograph with WiFi (SRD)
ESD-1816623C	Split Room Air Conditioner with Wi-Fi (SRD)	LG	HS-24APD		2400-2483.5		18.37 dBm		LG Electronics Philippines Inc	3/6/2018	Split Room Air Conditioner with Wi-Fi (SRD)
ESD-1816624C	Camera with WLAN and Bluetooth (SRD)	GoPro	ASST1 HERO		2400-2483.5/5150-5350/5470-5850 MHz		95 mW (2.4GHz)/17.4 mW (L-5GHz)/18.9 mW (U-5GHz)/11 mW		GoPro Inc	3/6/2018	Camera with WLAN and Bluetooth (SRD)
ESD-1816625C	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)	SAMSUNG	HW-N400		2400-2483.5 / 5470-5850 MHz		12.5 dBm / 13.71 dBm		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/6/2018	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)
ESD-1816626C	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)	SAMSUNG	HW-N650		2400-2483.5 / 5470-5850 MHz		12.5 dBm / 13.71 dBm		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/6/2018	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)
ESD-1816627C	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)	SAMSUNG	HW-N550		2400-2483.5 / 5470-5850 MHz		12.5 dBm / 13.71 dBm		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/6/2018	Soundbar with built-in Wireless Audio Transceiver and Bluetooth Module (SRD)
ESD-1816628C	LED Monitor with WLAN Module (SRD)	SAMSUNG	LH43PMFXTC		2400-2483.5/5150-5350/5470-5850 MHz		19.61 dBm (2.4GHz)/19.73 dBm (L-5GHz)/17.73 dBm (U-5GHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/6/2018	LED Monitor with WLAN Module (SRD)
ESD-1816630C	WiFi Range Extender (SRD)	TP-LINK	RE205		2400-2483.5/5150-5350/5470-5850 MHz		19.84 dBm (2.4GHz)/24.63 dBm (5GHz)		TP-LINK PHILIPPINES LTD CORPORATION	3/7/2018	WiFi Range Extender (SRD)
ESD-1816631C	Wireless Dual Band USB Adapter (SRD)	TP-LINK	Archer T2UH		2400-2483.5/5150-5350/5470-5850 MHz		18.82 dBm (2.4GHz)/21.86 dBm (5GHz)		TP-LINK PHILIPPINES LTD CORPORATION	3/7/2018	Wireless Dual Band USB Adapter (SRD)
ESD-1816632C	Wireless Dual Band PCI Express Adapter (SRD)	TP-LINK	Archer T6E		2400-2483.5/5150-5350/5470-5850 MHz		19.99 dBm (2.4GHz)/22.94 dBm (5GHz)		TP-LINK PHILIPPINES LTD CORPORATION	3/7/2018	Wireless Dual Band PCI Express Adapter (SRD)
ESD-1816633C	Wireless IP Camera (SRD)	Homeguard	631GB		2400-2483.5		14.64 dBm		RESOUND COMMUNICATION INC	3/7/2018	Wireless IP Camera (SRD)
ESD-1816634C	Location Beacon with Bluetooth (SRD)	AI T380	2145807		2400-2483.5		4.86 dBm		HILTI CORPORATION	3/7/2018	Location Beacon with Bluetooth (SRD)
ESD-1816635C	VHF Portable Radio Transceiver (SRD)	CIGNUS	XTR-10		136-174/136-144/146-174		5W		CIGNUS Philippines Inc	3/7/2018	VHF Portable Radio Transceiver
ESD-1816636											



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TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1816687C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	QA65QBNCAGXGP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm/4.0 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/14/2018	LED TV with WLAN and Bluetooth Module (SRD)	
ESD-1816688C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	QA55QBNCAGXGP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm/4.0 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/14/2018	LED TV with WLAN and Bluetooth Module (SRD)	
ESD-1816689C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	QA50Q77NAGKXP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm/4.0 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/14/2018	LED TV with WLAN and Bluetooth Module (SRD)	
ESD-1816690C	Mini Hi-Fi System with Bluetooth Module (SRD)	LG	CKS7		2400-2483.5		9.81 dBm	LG Electronics Philippines Inc	3/14/2018	Mini Hi-Fi System with Bluetooth Module (SRD)	
ESD-1816691C	Mini Hi-Fi System with Bluetooth Module (SRD)	LG	CK43		2400-2483.5		9.81 dBm	LG Electronics Philippines Inc	3/14/2018	Mini Hi-Fi System with Bluetooth Module (SRD)	
ESD-1816692C	Wireless Sound Bar with Active Subwoofer (SRD)	LG	SK120Y		2400-2483.5/5150-5350/5470-5850 MHz		17.78 dBm (2.4GHz)/18.48 dBm (5GHz)/11.36 dBm/7.28 dBm	LG Electronics Philippines Inc	3/16/2018	Wireless Sound Bar with Active Subwoofer (SRD)	
ESD-1816693C	Wireless Sound Bar with Active Subwoofer (SRD)	LG	SKBY		2400-2483.5/5150-5350/5470-5850 MHz		17.78 dBm (2.4GHz)/18.48 dBm (5GHz)/11.36 dBm/7.28 dBm	LG Electronics Philippines Inc	3/16/2018	Wireless Sound Bar with Active Subwoofer (SRD)	
ESD-1816694C	Mini Hi-Fi System with Bluetooth Module (SRD)	LG	CK99		2400-2483.5		9.81 dBm	LG Electronics Philippines Inc	3/14/2018	Mini Hi-Fi System with Bluetooth Module (SRD)	
ESD-1816695C	Wireless Repeater for Video Intercom (SRD)	Panasonic	VL-FAN2BX		2400-2483.5		33.27 mW	Panasonic Manufacturing Philippines Corporation	3/14/2018	Wireless Repeater for Video Intercom (SRD)	
ESD-1816696C	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	Medtronic	Primo MRI VR SureScan		150-200 KHz/402-405 MHz		0.3 dBuA/m @10m/-38.9 dBm ERP	Medtronic Inc	3/14/2018	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	
ESD-1816697C	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	Medtronic	Primo MRI DR SureScan		150-200 KHz/402-405 MHz		0.3 dBuA/m @10m/-38.9 dBm ERP	Medtronic Inc	3/14/2018	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	
ESD-1816698C	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	Medtronic	Mirro MRI VR SureScan		150-200 KHz/402-405 MHz		0.3 dBuA/m @10m/-38.8 dBm ERP	Medtronic Inc	3/14/2018	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	
ESD-1816699C	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	Medtronic	Mirro MRI DR SureScan		150-200 KHz/402-405 MHz		0.3 dBuA/m @10m/-38.9 dBm ERP	Medtronic Inc	3/14/2018	Implantable Cardioverter Defibrillator with Low Power short range Telemetry (SRD)	
ESD-1816700C	Wireless Vehicle Key (SRD)	Chevrolet	13522774		433.05 - 434.790 MHz		-12.52 dBm	VAST China Co Ltd	3/16/2018	Wireless Vehicle Key (SRD)	
ESD-1816701C	Wireless Vehicle Key (SRD)	Chevrolet	13522778		433.05 - 434.790 MHz		-12.52 dBm	VAST China Co Ltd	3/16/2018	Wireless Vehicle Key (SRD)	
ESD-1816702C	Tablet PC with WLAN and Bluetooth (SRD)	AURA	SMART PAGE 8W		2400-2483.5		12.38 dBm (2.4GHz)/4.13 dBm	PROTECHNOLOGY INC	3/16/2018	Tablet PC with WLAN and Bluetooth (SRD)	
ESD-1816703C	802.11ac Outdoor WiFi Access Point (WDN/BWA)	FreeWave	WP201		2400-2483.5/5150-5350/5470-5850 MHz		296mW (2.4GHz)/206mW (L-5GHz)/244mW (U-5GHz)	Freewave Technologies Inc	3/16/2018	802.11ac Outdoor WiFi Access Point (WDN/BWA)	
ESD-1816704C	125 KHz Hand-held Reader/Writer (SRD)	Bridgestone	K812		125 KHz		15.28 dBw/m	BRIDGESTONE CORPORATION	4/11/2018	125 KHz Hand-held Reader/Writer (SRD)	
ESD-1816705C	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	Rigaku	Progeny (PROG-1005832)		2400-2483.5		93mW / 10.1 mW	Molave Trading Inc	3/16/2018	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	
ESD-1816706C	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	Rigaku	Progeny - (1014828)		2400-2483.5		93mW / 10.1 mW	Molave Trading Inc	3/16/2018	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	
ESD-1816707C	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	Rigaku	Progeny ResQ (PROG-1006877)		2400-2483.5		93mW / 10.1 mW	Molave Trading Inc	3/16/2018	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	
ESD-1816708C	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	Rigaku	Progeny ResQ - (PROG-1014829)		2400-2483.5		93mW / 10.1 mW	Molave Trading Inc	3/16/2018	Handheld Raman Analyzer with WLAN and Bluetooth (SRD)	
ESD-1816709C	LED TV with WLAN Module (SRD)	HAIER	LE40K6500DA		2400-2483.5		16.34 dBm	Haier Electrical Appliances Philippines Inc	3/19/2018	LED TV with WLAN Module (SRD)	
ESD-1816710C	LED TV with WLAN Module (SRD)	HAIER	LE50K6500DA		2400-2483.5		16.34 dBm	Haier Electrical Appliances Philippines Inc	3/19/2018	LED TV with WLAN Module (SRD)	
ESD-1816711C	LED TV with WLAN Module (SRD)	HAIER	LE55Q6500DUA		2400-2483.5		11.67 dBm	Haier Electrical Appliances Philippines Inc	3/19/2018	LED TV with WLAN Module (SRD)	
ESD-1816712C	LED TV with WLAN Module (SRD)	HAIER	LE43K6500DA		2400-2483.5		11.67 dBm	Haier Electrical Appliances Philippines Inc	3/19/2018	LED TV with WLAN Module (SRD)	
ESD-1816713C	UHF Radio Repeater	Kirisun	TR850		356-366 MHz		40W	3R METALCRAFT	3/19/2018	UHF Radio Repeater	
ESD-1816714C	UHF Mobile Radio Transceiver	Kirisun	TM840		356-366 MHz		40W	3R METALCRAFT	3/19/2018	UHF Mobile Radio Transceiver	
ESD-1816715C	UHF Portable Radio Transceiver	Kirisun	DP770		351-361 MHz		5 W	3R METALCRAFT	3/19/2018	UHF Portable Radio Transceiver	
ESD-1816716C	UHF Portable Radio Transceiver	Kirisun	DP585		351-361 MHz		5 W	3R METALCRAFT	3/19/2018	UHF Portable Radio Transceiver	
ESD-1816717C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	GSK501G		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	3/20/2018	Notebook PC with WLAN and Bluetooth (SRD)	
ESD-1816718C	Interchangeable Lens Digital Camera with WLAN and Bluetooth Module (SRD)	SONY	ILCE-7M3		2400-2483.5		6.70 dBm / 5.13 dBm	Sony Philippines Inc	3/20/2018	Interchangeable Lens Digital Camera with WLAN and Bluetooth Module (SRD)	
ESD-1816719C	Portable Speaker with Bluetooth (SRD)	Philips	BT55A/00		2400-2483.5		-3.15 dBm	Philippe Gadgets and Accessories Inc	3/20/2018	Portable Speaker with Bluetooth (SRD)	
ESD-1816720C	Portable Speaker with Bluetooth (SRD)	Philips	BT55P/00		2400-2483.5		-3.15 dBm	Philippe Gadgets and Accessories Inc	3/20/2018	Portable Speaker with Bluetooth (SRD)	
ESD-1816721C	Portable Speaker with Bluetooth (SRD)	Philips	BT55S/00		2400-2483.5		-3.15 dBm	Philippe Gadgets and Accessories Inc	3/20/2018	Portable Speaker with Bluetooth (SRD)	
ESD-1816722C	Portable Speaker with Bluetooth (SRD)	Philips	BT55V/00		2400-2483.5		-3.15 dBm	Philippe Gadgets and Accessories Inc	3/20/2018	Portable Speaker with Bluetooth (SRD)	
ESD-1816723C	AV Receiver Device with Bluetooth (SRD)	SONY	XAV-AX100C2		2400-2483.5		3.19 dBm	Sony Corporation	3/21/2018	AV Receiver Device with Bluetooth (SRD)	
ESD-1816724C	AV Receiver Device with Bluetooth (SRD)	SONY	XAV-AX200C2		2400-2483.5		6.68 dBm	Sony Corporation	3/21/2018	AV Receiver Device with Bluetooth (SRD)	
ESD-1816725C	LED TV with Wi-Fi Transceiver Module (SRD)	SAMSUNG	UA75NU7100GXPK		2400-2483.5		19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/21/2018	LED TV with Wi-Fi Transceiver Module (SRD)	
ESD-1816726C	LED TV with WLAN Transceiver Module (SRD)	SAMSUNG	QA75Q77NAGKXP		2400-2483.5		19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	3/21/2018	LED TV with WLAN Transceiver Module (SRD)	
ESD-1816727C	Portable Short Range Radio Transceiver (SRRS)	CIGNUS	CG-325XT		325.000 - 325.875 MHz		2.5 W	CIGNUS Philippines Inc	3/21/2018	Portable Short Range Radio Transceiver (SRRS)	
ESD-1816728C	Notebook Computer with WLAN (SRD)	Acer	N17C1 Nitro AN515-42		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/15mW	ACER PHILIPPINES INC	3/21/2018	Notebook Computer with WLAN (SRD)	
ESD-1816729C	Mini Computer with WLAN and Bluetooth (SRD)	Intel	NUC7iY		2400-2483.5/5150-5350/5470-5850 MHz		16.86 dBm (2.4GHz)/17.09 dBm (L-5GHz)/19.15 dBm (U-5GHz)/8.43 dBm	INTEL MICROELECTRONICS PHILS INC	3/21/2018	Mini Computer with WLAN and Bluetooth (SRD)	
ESD-1816730C	AC1200 Wireless Dual Band Router (SRD)	TOTOLINK	A810R		2400-2483.5/5150-5350/5470-5850 MHz		19.89 dBm (2.4GHz)/13.96 dBm (5GHz)	ZIONCOM ELECTRONICS (SHENZHEN) LTD	3/21/2018	AC1200 Wireless Dual Band Router (SRD)	
ESD-1816731C	Video Conferencing Equipment with WLAN and Bluetooth (SRD)	CISCO	CS-BOARD70-K9		2400-2483.5/5150-5350/5470-5850 MHz		61 mW (2.4GHz)/85 mW (L-5GHz)/82 mW (U-5GHz)/6mW	Cisco Systems Management B.V.	3/21/2018	Video Conferencing Equipment with WLAN and Bluetooth (SRD)	
ESD-1816732C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	Ideacentre 510-15ARR		2400-2483.5/5150-5350/5470-5850 MHz		19.99 dBm (2.4GHz)/12.73 (5GHz)/9.62 dBm	Lenovo (Beijing) Ltd	3/22/2018	Personal Computer with WLAN and Bluetooth (SRD)	
ESD-1816733C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M625q		2400-2483.5/5150-5350/5470-5850 MHz		19.99 dBm (2.4GHz)/22.73 (5GHz)/9.62 dBm	Lenovo (Beijing) Ltd	3/22/2018	Personal Computer with WLAN and Bluetooth (SRD)	
ESD-1816734C	Television (LED Backlight) with WLAN and Bluetooth (SRD)	Skyworth	55G2		2400-2483.5/5150-5350/5470-5850 MHz		19.95 dBm (2.4GHz)/16.11 dBm (5GHz)/9.23 dBm	Skyworth (Philippines) Corporation	3/22/2018	Television (LED Backlight) with WLAN and Bluetooth (SRD)	
ESD-1816735C	Digital Camera with WLAN and Bluetooth Module (SRD)	Canon	PC2328		2400-2483.5		10.82 dBm / 9.23 dBm	Canon Inc	4/10/2018	Digital Camera with WLAN and Bluetooth Module (SRD)	
ESD-1816736C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	G5051G		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc			

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TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1816781C	Distributed Antenna System Remote Unit	COMBA TELECOM	Comflex RA-5200-CM				880-960, 1710-1880, 1920-2170, 2500-2650 MHz	20 W	CAV COMMUNICATIONS PHILS INC	4/3/2018	Distributed Antenna System Remote Unit
ESD-1816782C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	FX504G				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	4/2/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1816783C	LED TV with Wi-Fi Transceiver Module (SRD)	SAMSUNG	UA49NU7300GXPP				2400-2483.5	19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	4/2/2018	LED TV with Wi-Fi Transceiver Module (SRD)
ESD-1816784C	LED TV with Wi-Fi Transceiver Module (SRD)	SAMSUNG	UA43NU7100GXPP				2400-2483.5	19.99 dBm	SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	4/2/2018	LED TV with Wi-Fi Transceiver Module (SRD)
ESD-1816785C	Vehicle Multimedia Entertainment System with Bluetooth (SRD)	AVT	CCR-6702A-MXP18L				2400-2483.5	3.77 dBm eirp	WINTRIPER MARKETING CORPORATION	4/2/2018	Vehicle Multimedia Entertainment System with Bluetooth (SRD)
ESD-1816787C	Bluetooth VR Controller (SRD)	ELECOM	JC-VR802V				2400-2483.5	-15.71 dBm eirp	ELECOM CO LTD	4/2/2018	Bluetooth VR Controller (SRD)
ESD-1816788C	Bluetooth Headset (SRD)	Jabra	OTE15				2400-2483.5	0.005 Watts	GN Audio A/S	4/2/2018	Bluetooth Headset (SRD)
ESD-1816789C	Bluetooth Headset (SRD)	Jabra	OTE18				2400-2483.5	0.005 Watts	GN Audio A/S	4/2/2018	Bluetooth Headset (SRD)
ESD-1816790C	Notebook Computer with WLAN/Bluetooth Module (SRD)	msi	MS-17C6 GP73				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	MICRO-STAR INTERNATIONAL CO LTD	4/2/2018	Notebook Computer with WLAN/Bluetooth Module (SRD)
ESD-1816791C	Tablet Computer with WLAN and Bluetooth (SRD)	Acer	A7001				2400-2483.5/5150-5350/5470-5850 MHz	17.67 dBm (2.4GHz)/16.92 dBm (5GHz)/6.03 dBm	ACER PHILIPPINES INC	4/4/2018	Tablet Computer with WLAN and Bluetooth (SRD)
ESD-1816792C	Tablet Computer with WLAN and Bluetooth (SRD)	Acer	A7004				2400-2483.5	16.33 dBm / 8.83 dBm	ACER PHILIPPINES INC	4/4/2018	Tablet Computer with WLAN and Bluetooth (SRD)
ESD-1816793C	Tablet Computer with WLAN and Bluetooth (SRD)	Acer	A8001				2400-2483.5	15.38 dBm / 2.32 dBm	ACER PHILIPPINES INC	4/4/2018	Tablet Computer with WLAN and Bluetooth (SRD)
ESD-1816794C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	G703GI				2400-2483.5/5150-5350/5470-5850 MHz	164mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	4/4/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1816795C	Notebook Computer with WLAN and Bluetooth (SRD)	msi	MS-16P6 GP63				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	MICRO-STAR INTERNATIONAL CO LTD	5/4/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816796C	Notebook Computer with WLAN (SRD)	Acer	N16Q1 Aspire E5-476				2400-2483.5/5150-5350/5470-5850 MHz	19.85 dBm (2.4GHz)/22.21 dBm (5GHz)/8.34 dBm	ACER PHILIPPINES INC	4/4/2018	Notebook Computer with WLAN (SRD)
ESD-1816800C	VHF Radio Handheld Transceiver	MagOne	V2-20				136-174 / 136-144 / 146-174 MHz	5 W	Motorola Solutions Philippines Inc	4/4/2018	VHF Radio Handheld Transceiver
ESD-1816801C	UHF Radio Handheld Transceiver	MagOne	V2-28				400-470/406-410/440-450 MHz	4 W	Motorola Solutions Philippines Inc	4/4/2018	UHF Radio Handheld Transceiver
ESD-1816802C	Television with WLAN and Bluetooth (SRD)	SONY	KD-70X8300F				2400-2483.5/5150-5350/5470-5850 MHz	19.66 dBm (2.4GHz)/22.97 dBm (L-SGHZ)/19.80 dBm (U-SGHZ)/9.90/9.91 dBm	Sony Philippines Inc	4/4/2018	Television with WLAN and Bluetooth (SRD)
ESD-1816803C	Outdoor Wireless Bridge (WDN/BWA)	UBIQUITI NETWORKS	RP-5AC-Gen2				2400-2483.5/5150-5350/5470-5850 MHz	78 mW (2.4GHz)/240mW (5GHz)	WIRELESS LINK TECHNOLOGIES INC	4/4/2018	Outdoor Wireless Bridge (WDN/BWA)
ESD-1816804C	Bluetooth Headset (SRD)	Philips	SHB250BK/00				2400-2483.5	1.81 dBm	Philippe Gadgets and Accessories Inc	4/5/2018	Bluetooth Headset (SRD)
ESD-1816805C	Bluetooth Headset (SRD)	Jabra	OTE9				2400-2483.5	0.002 Watts	GN Audio A/S	4/4/2018	Bluetooth Headset (SRD)
ESD-1816806C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	TP401M				2400-2483.5/5150-5350/5470-5850 MHz	100mW eirp (2.4GHz)/200mW eirp (5GHz)/10mW eirp	ASUSTek Computer Inc	4/4/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1816808C	TouchFree Faucet (SRD)	Dornbracht	eSet Touchfree				5725-5825	0.4 mW	Alloys F. Dornbracht GmbH & Co KG	4/4/2018	TouchFree Faucet (SRD)
ESD-1816809C	Video Streaming Dongle with 802.11 bgn WLAN (SRD)	EZCast Pro	EZCAST Pro D01				2400-2483.5	17.07 dBm	Tricor Dynamics Inc	4/5/2018	Video Streaming Dongle with 802.11 bgn WLAN (SRD)
ESD-1816810C	UHF Radio Handheld Transceiver	MagOne	V2-28				350-390 MHz	4 W	Motorola Solutions Philippines Inc	4/5/2018	UHF Radio Handheld Transceiver
ESD-1816811C	UHF Radio Handheld Transceiver	MagOne	V2-20				350-390 MHz	4 W	Motorola Solutions Philippines Inc	4/5/2018	UHF Radio Handheld Transceiver
ESD-1816812C	Laptop Computer with WLAN and Bluetooth Module (SRD)	Toshiba	PORTEGE X20W-E PRT22L				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Tricor Dynamics Inc	4/17/2018	Laptop Computer with WLAN and Bluetooth Module (SRD)
ESD-1816813C	Laptop Computer with WLAN and Bluetooth Module (SRD)	Toshiba	PORTEGE X20W-E PRT23L				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	Tricor Dynamics Inc	4/17/2018	Laptop Computer with WLAN and Bluetooth Module (SRD)
ESD-1816814C	Wrist Watch with Bluetooth (SRD)	CASIO	GBD-800				2400-2483.5	1.56 dBm eirp	Casio Computer Co Ltd	4/5/2018	Wrist Watch with Bluetooth (SRD)
ESD-1816815C	Wrist Watch with Bluetooth (SRD)	CASIO	GR-B100				2400-2483.5	1.56 dBm eirp	Casio Computer Co Ltd	4/5/2018	Wrist Watch with Bluetooth (SRD)
ESD-1816816C	Wireless Charger for Watch (SRD)	CASIO	JDK-GX7				150-186 kHz	-30.27 dBv/m @ 300m (-11.48dB/m @ 10m)	Casio Computer Co Ltd	4/5/2018	Wireless Charger for Watch (SRD)
ESD-1816817C	UHF Radio Handheld Transceiver	MagOne	V2-20				400-470/406-410/440-450 MHz	4 W	Motorola Solutions Philippines Inc	4/5/2018	UHF Radio Handheld Transceiver
ESD-1816818C	VHF Radio Handheld Transceiver	MagOne	V2-28				136-174 MHz/136-144 MHz/146-174 MHz	5 W	Motorola Solutions Philippines Inc	4/5/2018	VHF Radio Handheld Transceiver
ESD-1816823C	Notebook PC with WLAN and Bluetooth Module (SRD)	ASUS	GL12CM				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	4/5/2018	Notebook PC with WLAN and Bluetooth Module (SRD)
ESD-1816824C	Smart TV with WLAN and Bluetooth Module (SRD)	LG	50UK6300PTKE	x	x		2400-2483.5/5150-5350/5470-5850 MHz	17.57 dBm (2.4GHz)/20.66 dBm (L-SGHZ)/18.62 dBm (U-SGHZ)/9.16 dBm	LG Electronics Philippines Inc	4/5/2018	Smart TV with WLAN and Bluetooth Module (SRD)
ESD-1816825C	Soundbar with Bluetooth Module (SRD)	LG	SK1				2400-2483.5	9.81 dBm	LG Electronics Philippines Inc	4/5/2018	Soundbar with Bluetooth Module (SRD)
ESD-1816826C	Notebook PC with WLAN and Bluetooth Module (SRD)	ASUS	GL12CP				2400-2483.5/5150-5350/5470-5850 MHz	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	4/5/2018	Notebook PC with WLAN and Bluetooth Module (SRD)
ESD-1816827C	Controller Assy. IMM (SRD)	SUZUKI MOTOR CORPORATION	I76MD				125 KHz	52.3 dBv/m	Calsonic Kansai Corporation	4/6/2018	Controller Assy. IMM (SRD)
ESD-1816828C	RF Transmitter for Keyless Entry (SRD)	SUZUKI MOTOR CORPORATION	T61M0				433.92 MHz	-17.3 dBm	Calsonic Kansai Corporation	4/6/2018	RF Transmitter for Keyless Entry (SRD)
ESD-1816829C	Wireless Headset with Bluetooth and NFC (SRD)	SONY	XEAO				2400-2483.5 / 10.2-11 MHz	12.80 dBm / -48.54 dBvA/m @ 10m	Sony Philippines Inc	4/6/2018	Wireless Headset with Bluetooth and NFC (SRD)
ESD-1816830C	Portable Speaker with Bluetooth (SRD)	KONZERT	PM-6				2400-2483.5	3.854 dBm	ZAMONY VENTURE CORPORATION	4/19/2018	Portable Speaker with Bluetooth (SRD)
ESD-1816831C	Digital Car Audio System with Bluetooth (SRD)	HYUNDAI MOBIS	ADB10SKGG				2400-2483.5	5.04 dBm	Hyundai MOBIS Co Ltd	4/6/2018	Digital Car Audio System with Bluetooth (SRD)
ESD-1816832C	Solid-State Memory Camcorder with WLAN (SRD)	SONY	PXW-F55M2				2400-2483.5	9.67 dBm	Sony Philippines Inc	4/6/2018	Solid-State Memory Camcorder with WLAN (SRD)
ESD-1816833C	Portable Bluetooth Speaker (SRD)	SHARP	PS-920				2400-2483.5	-5.02 dBm	SHARP (PHILS) CORPORATION	4/11/2018	Portable Bluetooth Speaker (SRD)
ESD-1816834C	Portable Bluetooth Speaker (SRD)	SHARP	PS-920 (GY)				2400-2483.5	-5.02 dBm	SHARP (PHILS) CORPORATION	4/11/2018	Portable Bluetooth Speaker (SRD)
ESD-1816835C	Portable Bluetooth Speaker (SRD)	SHARP	PS-920 (GM)				2400-2483.5	-5.02 dBm	SHARP (PHILS) CORPORATION	4/11/2018	Portable Bluetooth Speaker (SRD)
ESD-1816836C	Portable Bluetooth Speaker (SRD)	SHARP	PS-920 (BL)				2400-2483.5	-5.02 dBm	SHARP (PHILS) CORPORATION	4/11/2018	Portable Bluetooth Speaker (SRD)
ESD-1816837C	Monitor with DVD Receiver and Bluetooth (SRD)	KENWOOD	DDX7015BTPN				2400-2483.5	-0.43 dBm	JVC KENWOOD Corporation	4/11/2018	Monitor with DVD Receiver and Bluetooth (SRD)
ESD-1816838C	Split Type Room Air Conditioner with WLAN Module (SRD)	SHARP	AH-XP10VF				2400-2483.5	18.09 dBm	SHARP (PHILS) CORPORATION	4/10/2018	Split Type Room Air Conditioner with WLAN Module (SRD)
ESD-1816840C	Multiple Range Column Scale with 2.4GHz Radio Module (SRD)	seca	seca 703s				2400-2483.5	-4 dBm	Wellness PRO Inc	4/11/2018	Digital Column Scale with 2.4GHz Radio Module (SRD)
ESD-1816841C	Digital Column Scale with 2.4GHz Radio Module (SRD)	seca	seca 703				2400-2483.5	-4 dBm	Wellness PRO Inc	4/11/2018	Digital Column Scale with 2.4GHz Radio Module (SRD)
ESD-1816842C	Wireless Access Point (SRD)	YunCore	XO3								



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ESD-1816888C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	ideapad 330-15IGM		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816889C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	ideapad 330-15ARR		2400-2483.5/5150-5350/5470-5850 MHz		19.99 dBm (2.4GHz)/22.73 dBm (L-5GHz)/22.59 dBm (U-5GHz)/9.62 dBm		Lenovo (Shanghai) Electronics Technology Co Ltd	4/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816890	125 KHz/13.56 MHz Wireless Mobile Interface (SRD)	Valeo	WM12-W167-M1				125 KHz / 13.56 MHz		peiker acoustic GmbH	4/16/2018	125 KHz/13.56 MHz Wireless Mobile Interface (SRD)
ESD-1816892C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	Lenovo V130-14IKB		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816893C	Display Car System with Bluetooth (SRD)	Hyundai MOBIS	ADC10F2GG		2400-2483.5		1.23 dBm eirp		Hyundai MOBIS Co Ltd	4/16/2018	Display Car System with Bluetooth (SRD)
ESD-1816894C	Display Car System with Bluetooth (SRD)	Hyundai MOBIS	A0B10F2GGS		2400-2483.5		1.23 dBm eirp		Hyundai MOBIS Co Ltd	4/16/2018	Display Car System with Bluetooth (SRD)
ESD-1816895C	Notebook Computer with WLAN and Bluetooth (SRD)	msi	MS-16P9 GL63		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		MICRO-STAR INTERNATIONAL CO LTD	4/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816896C	Notebook Computer with WLAN and Bluetooth (SRD)	msi	MS-1795 GF72		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		MICRO-STAR INTERNATIONAL CO LTD	4/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816897C	Car Audio System with Bluetooth (SRD)	Hyundai MOBIS	ACB10F2GG		2400-2483.5		1.20 dBm		Hyundai MOBIS Co Ltd	4/17/2018	Car Audio System with Bluetooth (SRD)
ESD-1816898C	Mini PC with WLAN and Bluetooth Module (SRD)	ASUS	E420		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)		ASUS Technology Philippines Inc	4/16/2018	Mini PC with WLAN and Bluetooth Module (SRD)
ESD-1816899C	Personal Computer with WLAN and Bluetooth	HP	TPC-Q034-8		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	4/16/2018	Personal Computer with WLAN and Bluetooth
ESD-1816900C	Personal Computer with WLAN and Bluetooth	HP	TPC-Q050-DM		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	4/16/2018	Personal Computer with WLAN and Bluetooth
ESD-1816901C	Personal Computer with WLAN and Bluetooth	HP	TPC-Q052-DM		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	4/16/2018	Personal Computer with WLAN and Bluetooth
ESD-1816902C	Personal Computer with WLAN and Bluetooth	HP	TPC-Q053-DM		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	4/16/2018	Personal Computer with WLAN and Bluetooth
ESD-1816903C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	ideapad 130-15AST		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		LENOVO (SHANGHAI) ELECTRONICS TECHNOLOGY CO LTD	4/17/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816904C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	ideapad 130-15IKU		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		LENOVO (SHANGHAI) ELECTRONICS TECHNOLOGY CO LTD	4/17/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816905C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	ideapad 130-14IKB		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		LENOVO (SHANGHAI) ELECTRONICS TECHNOLOGY CO LTD	4/17/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816906C	PINPAD with NFC (SRD)	XAC	xPED-800GL2-3CR		13.56		0.0055 mW		XAC Automation Corporation	4/18/2018	PINPAD with NFC (SRD)
ESD-1816907C	Business Intelligence Transceiver - Anti Theft Controller (SRD)	Sensormatic	BIM1000		2400-2483.5		16.77 dBm / 5.54 dBm / 9.3 dBm		Sensormatic Electronics, LLC	4/17/2018	Business Intelligence Transceiver - Anti Theft Controller (SRD)
ESD-1816908C	Business Intelligence Transceiver - Anti Theft Controller (SRD)	Sensormatic	BIX1000		2400-2483.5		16.77 dBm / 5.54 dBm / 9.3 dBm		Sensormatic Electronics, LLC	4/17/2018	Business Intelligence Transceiver - Anti Theft Controller (SRD)
ESD-1816909C	Notebook Computer with WLAN and Bluetooth (SRD)	msi	MS-17C6 GL73		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		MICRO-STAR INTERNATIONAL CO LTD	4/17/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816910C	Wearable Device (Smart Band) with Bluetooth (SRD)	Wordl!d	HeLo LX+		2400-2483.5		-1.22 dBm		WORLD TECH DISTRIBUTION PHILIPPINES PTE LTD CO	4/17/2018	Wearable Device (Smart Band) with Bluetooth (SRD)
ESD-1816911C	Multimedia Speaker with Bluetooth (SRD)	LG	LK72B		2400-2483.5		0.32 dBm		LG Electronics Philippines Inc	4/17/2018	Multimedia Speaker with Bluetooth (SRD)
ESD-1816912C	Multimedia Speaker with Bluetooth (SRD)	LG	LK72BE		2400-2483.5		0.32 dBm		LG Electronics Philippines Inc	4/17/2018	Multimedia Speaker with Bluetooth (SRD)
ESD-1816913C	Fully Automatic Washing Machine with Wi-Fi (SRD)	LG	TWC1410S2E		2400-2483.5		17.82 dBm		LG Electronics Philippines Inc	4/17/2018	Fully Automatic Washing Machine with Wi-Fi (SRD)
ESD-1816915C	125 KHz/13.56 MHz Wireless Mobile Interface (SRD)	Valeo	WM12-W167-M2		125 KHz / 13.56 MHz		4.63 dBuA/m (125KHz) / -18.84 dBuA/m @ 10m (13.56 MHz)		peiker acoustic GmbH	4/17/2018	125 KHz/13.56 MHz Wireless Mobile Interface (SRD)
ESD-1816917C	Home Theatre System with Bluetooth Module (SRD)	SONY	HT-ST00RF		2400-2483.5		5.20 dBm (BDR/EDR)/4.30 dBm (BLE)		Sony Philippines Inc	4/17/2018	Home Theatre System with Bluetooth Module (SRD)
ESD-1816918C	Home Theatre System with Bluetooth Module (SRD)	SONY	HT-S500RF		2400-2483.5		5.20 dBm (BDR/EDR)/4.30 dBm (BLE)		Sony Philippines Inc	4/17/2018	Home Theatre System with Bluetooth Module (SRD)
ESD-1816919C	Digital Piano with Bluetooth Module (SRD)	KAWAI	CA58		2400-2483.5		-0.97 dBm		Kawai Musical Instruments Manufacturing Co Ltd	4/18/2018	Digital Piano with Bluetooth Module (SRD)
ESD-1816920C	Notebook PC with WLAN and Bluetooth Module (SRD)	ASUS	GL503G		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		ASUSTek Computer Inc	4/18/2018	Notebook PC with WLAN and Bluetooth Module (SRD)
ESD-1816921C	Notebook PC with WLAN and Bluetooth Module (SRD)	ASUS	UX391U		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		ASUSTek Computer Inc	4/18/2018	Notebook PC with WLAN and Bluetooth Module (SRD)
ESD-1816922C	Personal Computer with WLAN and Bluetooth Module (SRD)	Acer	N16P8 TMP2510-G2-MG		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (L-5GHz)/250mW (U-5GHz)/10mW		ACER PHILIPPINES INC	5/4/2018	Personal Computer with WLAN and Bluetooth Module (SRD)
ESD-1816923C	Personal Computer with WLAN and Bluetooth Module (SRD)	Acer	N16P7 TMP2410-G2-M		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (L-5GHz)/250mW (U-5GHz)/10mW		ACER PHILIPPINES INC	5/4/2018	Personal Computer with WLAN and Bluetooth Module (SRD)
ESD-1816924C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V130-20IGM AIO		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Limited	4/18/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816925C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeacentre AIO 330-20IGM		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Limited	4/18/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816926C	Multipass Security Key with BLE and NFC (SRD)	Multipass FIDO	Multipass FIDO		2400-2483.5/13.56		-10.36 dBm / -25. dBuA/m @ 10m		Felitan Technologies Co Ltd	4/18/2018	Multipass Security Key with BLE and NFC (SRD)
ESD-1816927C	125 KHz Vehicle Immobilizer (SRD)	DELPHI	F15-125 KHz			125 KHz	-16.78 dBuA/m		Delphine Deutschland GmbH	4/18/2018	125 KHz Vehicle Immobilizer (SRD)
ESD-1816928C	Smart TV with Wi-Fi and Bluetooth (SRD)	LG	OLED77W8PPA		2400-2483.5/5150-5350/5470-5850 MHz		17.57 dBm (2.4GHz)/20.66 dBm (L-5GHz)/18.62 dBm (U-5GHz)/9.16 dBm		LG Electronics Philippines Inc	4/18/2018	Smart TV with Wi-Fi and Bluetooth (SRD)
ESD-1816930C	Bluetooth Headset (SRD)	Jabra	OTE4		2400-2483.5		0.0018 Watts		GN Audio A/S	4/19/2018	Bluetooth Headset (SRD)
ESD-1816931C	Bluetooth Headset (SRD)	Jabra	OTE7		2400-2483.5		0.0018 Watts		GN Audio A/S	4/19/2018	Bluetooth Headset (SRD)
ESD-1816932C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeapad 330-14IKB		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/19/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816933C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeapad 530S-14ARR		2400-2483.5/5150-5350/5470-5850 MHz		19.99 dBm (2.4GHz)/22.73 dBm (L-5GHz)/22.59 dBm (U-5GHz)/9.62 dBm		Lenovo (Shanghai) Electronics Technology Co Ltd	4/19/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816934C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeapad 330-15ICH		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/19/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816935C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeapad 330-17ICH		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/19/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816936C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	Lenovo Legion Y530-15ICH		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Shanghai) Electronics Technology Co Ltd	4/19/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1816937C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	iDeapad 330S-15IKH GTX1050		2400-2483.5/5150-53						

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TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1816989C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	QA65Q6FNAGXXP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm / 4.0 dBm		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	4/25/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1816990C	Notebook Computer with WLAN and Bluetooth Module (SRD)	Acer	SWIFT SF314-54G		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/100mW (L-5GHz)/250mW (U-5GHz)/10mW		ACER PHILIPPINES INC	4/25/2018	Notebook Computer with WLAN and Bluetooth Module (SRD)
ESD-1816991C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	QA55Q6FNAGXXP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (L-5GHz)/13.7 dBm (U-5GHz)/11.9 dBm / 4.0 dBm		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	4/25/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1816992C	Dual Band Wireless AC1300 Gigabit Router (SRD)	ASUS	RT-AC1300UHP		2400-2483.5/5150-5350/5470-5850 MHz		19.95 dBm (2.4GHz)/23.97 dBm (5GHz)		ASUS Technology Philippines Inc	4/25/2018	Dual Band Wireless AC1300 Gigabit Router (SRD)
ESD-1816993C	GPON Optical Network Unit with Wi-Fi (SRD)	FiberHome	AN506-04-DG		2400-2483.5		19.8 dBm		IOR GLOBAL MANAGEMENT INC	4/25/2018	GPON Optical Network Unit with Wi-Fi (SRD)
ESD-1816994C	Bluetooth Headphones (SRD)	Huawei	AM60		2400-2483.5		8.36 dBm		Huawei Technologies Philippines Inc	4/26/2018	Bluetooth Headphones (SRD)
ESD-1816995C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V530-22ICB AIO		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Ltd	4/26/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816996C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V530-24ICB AIO		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Ltd	4/26/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816997C	Radio Identification Device for Automatic Passive Entry/Passive Start System (SRD)	HELLA	FS1744M		433.42 MHz		-13.13 dBm		HELLA GmbH & Co KGaA	4/26/2018	Radio Identification Device for Automatic Passive Entry/Passive Start System (SRD)
ESD-1816998C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ideacentre 720-18ICB		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Ltd	4/26/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1816999C	Home Theater Audio System with Bluetooth (SRD)	Panasonic	SC-MAX3500		2400-2483.5		3.66 dBm		Panasonic Corporation	4/27/2018	Home Theater Audio System with Bluetooth (SRD)
ESD-1817000C	Smart Watch with Bluetooth and ANT+ (SRD)	GARMIN	vivofit 3 Music AQ3405		2400-2483.5		2.76 dBm		Garmin Corp	5/17/2018	Smart Watch with Bluetooth and ANT+ (SRD)
ESD-1817001C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M920s		2400-2483.5/5150-5350/5470-5850 MHz		20 dBm (2.4GHz)/23 dBm (L-5GHz)/23 dBm (U-5GHz)/10 dBm		Lenovo (Beijing) Limited	4/27/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817002C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M920t		2400-2483.5/5150-5350/5470-5850 MHz		20 dBm (2.4GHz)/23 dBm (L-5GHz)/23 dBm (U-5GHz)/10 dBm		Lenovo (Beijing) Limited	4/27/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817003C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V330-20ICB AIO		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Limited	4/27/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817004C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V530-15ICB Desktop		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Limited	4/27/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817005C	Programmable/Intelligent Brick with Bluetooth (SRD)	LEGO	EV3 MINDSTORMS Brick		2400-2483.5		11.59 mW		LEGO System A/S	5/16/2018	Programmable/Intelligent Brick with Bluetooth (SRD)
ESD-1817006C	Personal Computer with WLAN and Bluetooth Module (SRD)	Acer	D17E5 Aspire TC-885		2400-2483.5/5150-5350/5470-5850 MHz		19.85 dBm (2.4GHz)/22.22 dBm (5GHz)/8.34 dBm		ACER PHILIPPINES INC	5/2/2018	Personal Computer with WLAN and Bluetooth Module (SRD)
ESD-1817009C	Personal Computer with WLAN and Bluetooth Module (SRD)	Acer	D17E6 Aspire XC-885		2400-2483.5/5150-5350/5470-5850 MHz		19.85 dBm (2.4GHz)/22.22 dBm (5GHz)/8.34 dBm		ACER PHILIPPINES INC	5/2/2018	Personal Computer with WLAN and Bluetooth Module (SRD)
ESD-1817010C	Wireless Audio Transceiver Module (SRD)	SAMSUNG	WN720S		2400-2483.5/5150-5350/5470-5850 MHz		63.1 mW (2.4GHz)/104.7mW (L-5GHz)/4.7 mW (U-5GHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	5/2/2018	Wireless Audio Transceiver Module (SRD)
ESD-1817011C	Thermal Camera with WLAN and Bluetooth (SRD)	FLIR	T530		2400-2483.5/5150-5350/5470-5850 MHz		15.2 dBm (2.4GHz)/13.9 dBm (5GHz)/4.1 dBm		SPECTRUM SCIENTIFIC CORPORATION	5/2/2018	Thermal Camera with WLAN and Bluetooth (SRD)
ESD-1817012C	2.4GHz Wireless Gamepad (SRD)	Logitech	G-R0001		2400-2483.5		95.4 dBm@1m @#0		LOGITECH FAR EAST LTD	5/2/2018	2.4GHz Wireless Gamepad (SRD)
ESD-1817013C	2.4GHz Wireless Keyboard (SRD)	Logitech	Y-R0068		2400-2483.5		7.62 dBm eirp /7.68 dBm eirp		LOGITECH FAR EAST LTD	5/2/2018	2.4GHz Wireless Keyboard (SRD)
ESD-1817014C	Wireless Speaker (SRD)	Logitech	S-00171		2400-2483.5		9.63 dBm		LOGITECH FAR EAST LTD	5/2/2018	Wireless Speaker (SRD)
ESD-1817015C	Wireless Speaker (SRD)	ULTIMATE EARS	S-00170		2400-2483.5		9.75 dBm		LOGITECH FAR EAST LTD	5/2/2018	ULTIMATE EARS
ESD-1817016C	300Mbps Wireless N USB Adapter (SRD)	TOTOLINK	N300UM		2400-2483.5		12.96 dBm		ZIONCOM ELECTRONICS (SHENZHEN) LTD	5/2/2018	300Mbps Wireless N USB Adapter (SRD)
ESD-1817017C	Tripod Selfie Stick with Bluetooth (SRD)	Huawei	AF15		2400-2483.5		-3.11 dBm		Huawei Technologies Philippines Inc	5/2/2018	Tripod Selfie Stick with Bluetooth (SRD)
ESD-1817018C	Bluetooth Speaker (SRD)	Huawei	CM51		2400-2483.5		5.62 dBm		Huawei Technologies Philippines Inc	5/2/2018	Bluetooth Speaker (SRD)
ESD-1817019C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ideaCentre 310A-15ICB		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Ltd	5/2/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817020C	POS with RFID (NFC)	XAC	xCE_303		13.56 MHz		29.99 dBm@1m @ 3m		XAC AUTOMATION CORPORATION	5/3/2018	POS with RFID (NFC)
ESD-1817021C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	X570Z		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		ASUSTek Computer Inc	5/3/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1817022C	Active Antenna System for Remote Radio Unit (BWA)	HUAWEI	AAU 5271		2300-2400 MHz		2.5 W per antenna port		Huawei Technologies Philippines Inc	5/3/2018	Active Antenna System for Remote Radio Unit (BWA)
ESD-1817024C	Remote Controller for Wireless Drone (SRD)	DJI	GL300K		2400-2483.5/5125-5850		19.97 dBm eirp (2.4GHz)/13.83 dBm eirp (5GHz)		SZ DJI TECHNOLOGY CO LTD	5/3/2018	Remote Controller for Wireless Drone (SRD)
ESD-1817024C	Card Printer with RFID and SRD	Zebra	ZC100		13.56 MHz/ 125 KHz		5.82 dBv@1m @10m		Zebra Technologies Corporation	5/8/2018	Card Printer with RFID and SRD
ESD-1817025C	Card Printer with RFID and SRD	Zebra	ZC150		13.56 MHz/ 125 KHz		5.82 dBv@1m @10m		Zebra Technologies Corporation	5/8/2018	Card Printer with RFID and SRD
ESD-1817025C	Network Media Player with WLAN and Bluetooth (SRD)	ViewSonic	NMP580-W		2400-2483.5		19.82 dBm /9.90 dBm		Tricor Dynamics Inc	5/3/2018	Network Media Player with WLAN and Bluetooth (SRD)
ESD-1817026C	Infotainment System with WLAN and Bluetooth (SRD)	BMW	MGU		2400-2483.5/5150-5350/5470-5850 MHz		53.5 mW (2.4GHz)/17.66 mW (5GHz)/7.63 mW		Harman Becker Automotive Systems GmbH	5/3/2018	Infotainment System with WLAN and Bluetooth (SRD)
ESD-1817027C	Car Printer with RFID and SRD	Zebra	ZC300		13.56 MHz / 125 KHz		55.82 dBm@1m @10m / 55.43 dBv@1m @10m		Zebra Technologies Corporation	5/8/2018	Car Printer with RFID and SRD
ESD-1817027C	Car Printer with RFID and SRD	Zebra	ZC350		13.56 MHz / 125 KHz		55.82 dBv@1m @10m / 55.43 dBv@1m @10m		Zebra Technologies Corporation	5/8/2018	Car Printer with RFID and SRD
ESD-1817027C	Surgical Microscope with Bluetooth, WLAN, and RFID (NFC) SRD	ZEISS KINEVO 900	KINEVO 900		2400-2483.5/5150-5350/5470-5850 MHz/13.56		12.5 dBm (2.4GHz)/12.5 dBm (5GHz)/1.89 dBm / -52.1 dBv@1m		CARL ZEISS PHILIPPINES PTE LTD	5/4/2018	Surgical Microscope with Bluetooth, WLAN, and RFID (NFC) SRD
ESD-1817028C	All-in-One PC with WLAN and Bluetooth (SRD)	HP	TPC-Q054-23		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	5/4/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1817029C	Automatic washing-drying toilet with K-Band Doppler Sensor (SRD)	TOTO	NEOREST NX CS900		24.05 - 24.25 GHz		2.93 dBm		TOTO LTD	5/7/2018	Automatic washing-drying toilet with K-Band Doppler Sensor (SRD)
ESD-1817030C	Automatic washing-drying toilet with K-Band Doppler Sensor (SRD)	TOTO	WASHLET TCF4921		24.05 - 24.25 GHz		9.51 dBm		TOTO LTD	5/7/2018	Automatic washing-drying toilet with K-Band Doppler Sensor (SRD)
ESD-1817031C	Wireless Network Media Player with WLAN (SRD)	ViewSonic	NMP-302W		2400-2483.5		9.79 dBm		Tricor Dynamics Inc	5/7/2018	Wireless Network Media Player with WLAN (SRD)
ESD-1817032C	Remote Radio Unit (RRU) of Distributed Base Station	HUAWEI	RRU5909		UpLink 925-960 MHz/Downlink 880-915 MHz		120W		Huawei Technologies Philippines Inc	5/8/2018	Remote Radio Unit (RRU) of Distributed Base Station
ESD-1817033C	Active Pen G2 with Bluetooth (SRD)	hp	H5W-W001P		2400-2483.5		6.15 dBm		Wacom Co Ltd	5/8/2018	Active Pen G2 with Bluetooth (SRD)
ESD-1817034C	Workstation with WLAN and Bluetooth Module (SRD)	hp	TPC-F113-SF-250A		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		HP PPS Philippines Inc	5/8/2018	Workstation with WLAN and Bluetooth Module (SRD)
ESD-1817035C	Workstation with WLAN and Bluetooth Module (SRD)	hp	TPC-F113-SF-250C								



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T A N U M B E R	C A T E G O R Y	M A K E / B R A N D	M O D E L	E W B S	B M L	B T S	F R E Q U E N C Y	P O W E R	G R A N T E E	D A T E	C A T E G O R Y
ESD-1817087C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	HG55A690UGXGP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (U-5GHz)/13.7dBm (U-SGHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	5/10/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1817088C	LED TV with WLAN and Bluetooth Module (SRD)	SAMSUNG	HG49A690UGXGP		2400-2483.5/5150-5350/5470-5850 MHz		19.8 dBm (2.4GHz)/19.8 dBm (U-5GHz)/13.7dBm (U-SGHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	5/10/2018	LED TV with WLAN and Bluetooth Module (SRD)
ESD-1817089C	LED TV with WLAN Module (SRD)	SAMSUNG	UA915250ARXX		2400-2483.5/5150-5350/5470-5850 MHz		19.61 dBm (2.4GHz)/19.73 dBm (L-SGH)/17.73 dBm (U-SGHz)		SAMSUNG ELECTRONICS PHILIPPINES CORPORATION	5/10/2018	LED TV with WLAN Module (SRD)
ESD-1817090C	AC1200 Dual Band Whole Home Wi-Fi System (SRD)	D-Link	COVR-C1203		2400-2483.5/5150-5350/5470-5850 MHz		19.43 dBm (2.4GHz)/23.97 dBm (5GHz)		D-Link Corporation	5/10/2018	AC1200 Dual Band Whole Home Wi-Fi System (SRD)
ESD-1817090C	Remote Radio Unit (RRU) of Distributed Base Station	HUAWEI	RRU3959a		Uplink 925-960 MHz/Downlink 880-915 MHz		120W		Huawei Technologies Philippines Inc	5/10/2018	Remote Radio Unit (RRU) of Distributed Base Station
ESD-1817092C	Wireless Steam Trap Monitoring System (SRD)	Spirax-Sarco	0140405		2400-2483.5		10.12 dBm		Spirax-Sarco Ltd	5/11/2018	Wireless Steam Trap Monitoring System (SRD)
ESD-1817093C	Wireless Steam Trap Monitoring System (SRD)	Spirax-Sarco	01404040		2400-2483.5		10.12 dBm		Spirax-Sarco Ltd	5/11/2018	Wireless Steam Trap Monitoring System (SRD)
ESD-1817094C	Wireless Speaker with Bluetooth Module (SRD)	SONY	SRS-B801		2400-2483.5		7.9 dBm / 4.33 dBm		Sony Philippines Inc	5/11/2018	Wireless Speaker with Bluetooth Module (SRD)
ESD-1817095C	Fiber Optic Laser Alignment Tool (SRD)	PANDUIT	OCTT2		2400-2483.5		4.20 dBm		Panduit Corporation	5/11/2018	Fiber Optic Laser Alignment Tool (SRD)
ESD-1817096C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	V530S-071GB Desktop		2400-2483.5/5150-5350/5470-5850 MHz		18.52 dBm (2.4GHz)/16.42 dBm (U-SGH)/16.73 dBm (U-5GHz)/7.46 dBm		Lenovo (Beijing) Ltd	5/15/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817097C	Wireless Adapter with WLAN (SRD)	PROUNK	WN2201		2400-2483.5		5.96 dBm		Redwood Ventures Inc	5/11/2018	Wireless Adapter with WLAN (SRD)
ESD-1817099C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M820z		2400-2483.5/5150-5350/5470-5850 MHz		100mW (2.4GHz)/200mW (5GHz)/10mW		Lenovo (Beijing) Ltd	5/15/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817100C	802.11ac Integrated Service Router (SRD)	Cisco	C1111-8PWA		2400-2483.5/5150-5350/5470-5850 MHz		20.40 dBm (2.4GHz)/21.8 dBm (L-SGH)/23.97 dBm (U-SGHz)		Cisco Systems Management B.V.	5/15/2018	802.11ac Integrated Service Router (SRD)
ESD-1817101C	802.11ac Integrated Service Router (SRD)	Cisco	C1111-4PWA		2400-2483.5/5150-5350/5470-5850 MHz		20.40 dBm (2.4GHz)/21.8 dBm (L-SGH)/23.97 dBm (U-SGHz)		Cisco Systems Management B.V.	5/15/2018	802.11ac Integrated Service Router (SRD)
ESD-1817102C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-D420		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817103C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-D421		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817104C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-D432		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817105C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-D433		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817106C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G424		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817107C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G425		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817108C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G426		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817109C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G428		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817110C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G437		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817111C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G447		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817112C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-G448		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817113C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-D520		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817114C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-D521		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817115C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-D532		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817116C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-D533		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817117C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G524		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817118C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G525		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817119C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G526		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817120C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G528		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817121C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G537		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817122C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G547		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817123C	Implantable Medical Device (SRD)	Boston Scientific	RESONATE-HF-G548		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817124C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D320		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817125C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D321		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817126C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D322		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817127C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D333		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817128C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D34		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817129C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D325		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817130C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-D328		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817131C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-G337		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817132C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-G347		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817133C	Implantable Medical Device (SRD)	Boston Scientific	CHARISMA-G348		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817134C	Implantable Medical Device (SRD)	Boston Scientific	VIGILANT-D220		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817135C	Implantable Medical Device (SRD)	Boston Scientific	VIGILANT-D221		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817136C	Implantable Medical Device (SRD)	Boston Scientific	VIGILANT-D232		57 kHz / 402-405 MHz		-1.8 dB/m @10m / -33.1 dBm		Boston Scientific Corporation	5/16/2018	Implantable Medical Device (SRD)
ESD-1817137C	Implantable Medical Device (SRD)	Boston Scientific	VIGILANT-D233								



Type-Approved/Accepted Radio Communication Equipment (RCE) 2018

TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1817185C	Electronic Display Device with WLAN (SRD)	Rakuten Kobo	N249				2400-2483.5	19.36 dBm	NETRONIX INC	5/22/2018	Electronic Display Device with WLAN (SRD)
ESD-1817186C	Internet of Things Gateway with WLAN and LoRa (SRD)	kerlink	Wirnet FemtoCell 923				2400-2483.5/915-918 MHz	13.2 dBm / 24 dBm	EDMI Philippines Inc	5/22/2018	Internet of Things Gateway with WLAN and LoRa (SRD)
ESD-1817187C	High Power Speaker System with Bluetooth (SRD)	LG	FJS				2400-2483.5	9.81 dBm	LG Electronics Philippines Inc	5/22/2018	High Power Speaker System with Bluetooth (SRD)
ESD-1817188C	Wireless Charging Stand (SRD)	Logi	F-00005				127.77 kHz	-4.36 dBuA/m @10m	Logitech Europe S.A.	5/22/2018	Wireless Charging Stand (SRD)
ESD-1817189C	Indoor Dual-Band WiFi Access Point (WDN)	Altai	WA3311NAC-C	2400-2483.5/150-5350/5470-5850			18.78 dBm (2.4GHz)/20.31 dBm (L-5GHz)/18.76 dBm (U-5GHz)		Solutions Providing & Logistic Technologies Corporation	5/22/2018	Indoor Dual-Band WiFi Access Point (WDN)
ESD-1817190C	Super WiFi Outdoor BaseStation (WDN)	Altai	WA8011NAC-X	2400-2483.5/150-5350/5470-5850			19.20 dBm (2.4GHz)/20.48 dBm (L-5GHz)/25.72 dBm (U-5GHz)		Solutions Providing & Logistic Technologies Corporation	5/22/2018	Super WiFi Outdoor BaseStation (WDN)
ESD-1817191C	Dual-Band WiFi Outdoor Access Point (WDN)	Altai	WA3311NAC-E	2400-2483.5/150-5350/5470-5850			19.59 dBm (2.4GHz)/20.59 dBm (L-5GHz)/25.67 dBm (U-5GHz)		Solutions Providing & Logistic Technologies Corporation	5/22/2018	Dual-Band WiFi Outdoor Access Point (WDN)
ESD-1817192C	Digital Camera with WLAN and Bluetooth (SRD)	NIKON	N1721	2400-2483.5				9.98 dBm / 3.54 dBm	Nikon Corporation	5/23/2018	Digital Camera with WLAN and Bluetooth (SRD)
ESD-1817193C	Dual Band WiFi Repeater (SRD)	TENDA	A15	2400-2483.5/150-5350			2400-2483.5/150-5350	19.58 dBm (2.4GHz)/20.87 dBm (5GHz)	Shenzhen Tenda Technology Co Ltd	5/23/2018	Dual Band WiFi Repeater (SRD)
ESD-1817194C	Whole Home Mesh WiFi System with WLAN (SRD)	TENDA	MW3	2400-2483.5/150-5350			2400-2483.5/150-5350	19.62 dBm (2.4GHz)/22.68 dBm (5GHz)	Shenzhen Tenda Technology Co Ltd	5/23/2018	Whole Home Mesh WiFi System with WLAN (SRD)
ESD-1817195C	TDD LTE Band 42 Base Station	Telrad	CMP3000-3475-3700MHz				3475-3700/3400-3600 MHz	40 dBm	NODESWING ICT AND MECHATRONICS SERVICES	5/23/2018	TDD LTE Band 42 Base Station
ESD-1817196C	Single Board Computer with WLAN and Bluetooth (SRD)	Raspberry Pi	Raspberry Pi 3 Model B+	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	18.5 dBm (2.4GHz)/20.3 dBm / 18.5 dBm (5GHz)/9.9 dBm	Raspberry Pi (Trading) Limited	5/23/2018	Single Board Computer with WLAN and Bluetooth (SRD)
ESD-1817197C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M920z	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	Lenovo (Beijing) Ltd	5/23/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817198C	Laptop PC with WLAN and Bluetooth (SRD)	HUAWEI	MACH-W29	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	17.99 dBm (2.4GHz)/18.69 dBm (5GHz)/10.56 dBm	Huawei Technologies Philippines Inc	5/24/2018	Laptop PC with WLAN and Bluetooth (SRD)
ESD-1817199C	Thin Client Computer with WLAN and Bluetooth (SRD)	ASUS	Chromebox 3	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	5/23/2018	Thin Client Computer with WLAN and Bluetooth (SRD)
ESD-1817201C	Wireless Diagnostic Interface with WLAN (SRD)	DSA	WDI-2	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	0.25 W (2.4GHz)/0.032 W (L-5GHz)/0.25 W (U-5GHz)	DSA-Daten-und Systemtechnik GmbH	5/23/2018	Wireless Diagnostic Interface with WLAN (SRD)
ESD-1817202C	Motorcycle Helmet with Bluetooth & Mesh Intercom (SRD)	SENA	SP46	2400-2483.5				19.87 dBm/9.72 dBm	SENA TECHNOLOGIES INC	5/23/2018	Motorcycle Helmet with Bluetooth & Mesh Intercom (SRD)
ESD-1817203C	Dual Band AC 1900 USB3.0 Wi-Fi Adapter (SRD)	ASUS	USB-AC68	2400-2483.5/150-5350/5470-5850	x	x	2400-2483.5/150-5350/5470-5850	19.95 dBm (2.4GHz)/22.51 dBm (5GHz)	ASUS Technology Philippines Inc	5/24/2018	Dual Band AC 1900 USB3.0 Wi-Fi Adapter (SRD)
ESD-1817204C	FHD-LCD LED Smart TV with WLAN Module (SRD)	SHARP	2T-CS04F1P		x		2400-2483.5/150-5350/5470-5850	100mW (2.4GHz)/28 mW (5GHz)	SHARP (PHILS) CORPORATION	5/24/2018	FHD-LCD LED Smart TV with WLAN Module (SRD)
ESD-1817205C	Digital Enhanced Cordless Telephone (DECT) Repeater	Yealink	RT30				1880-1890	19.6 dBm	Gur Lavi Corp	5/24/2018	Digital Enhanced Cordless Telephone (DECT) Repeater
ESD-1817206C	Digital Video and Photo Camera with WLAN and Bluetooth (SRD)	GoPro	SPCH1	2400-2483.5/150-5350/5470-5850			2400-2483.5	19.06 dBm (2.4GHz)/20.34 dBm (L-5GHz)/13.36 dBm (U-5GHz)/9.68 dBm	GoPro Inc	5/28/2018	Digital Video and Photo Camera with WLAN and Bluetooth (SRD)
ESD-1817207C	Barcode Scanner with Bluetooth (SRD)	Honeywell	Voyager 120Zg				2400-2483.5	6.30 dBm	HONEYWELL INTERNATIONAL INC HONEYWELL SAFETY AND PRODUCTIVITY SOLUTIONS	5/25/2018	Barcode Scanner with Bluetooth (SRD)
ESD-1817208C	Portable Array Linear Speakers with Bluetooth (SRD)	KONZERT	PORTARAY 15	2400-2483.5				-3.10 dBm	ZAMONY VENTURE CORPORATION	5/25/2018	Portable Array Linear Speakers with Bluetooth (SRD)
ESD-1817209C	2.4GHz Remote Controller (SRD)	TOTO	RXT9000	2400-2483.5				0.12 dBm	TOTO LTD	5/25/2018	2.4GHz Remote Controller (SRD)
ESD-1817210C	Ultrasound System with WLAN Module (SRD)	FUJIFILM Sonosite	X-Porte	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	110 mW (2.4GHz)/15 mW (5GHz)	FUJIFILM PHILIPPINES INC	5/25/2018	Ultrasound System with WLAN Module (SRD)
ESD-1817211C	Truck Shaped Speaker with Bluetooth (SRD)	Shenzhen CWC Industrial Co Ltd	CBT	2400-2483.5				0.7 mW	Schenker Philippines Inc	5/28/2018	Truck Shaped Speaker with Bluetooth (SRD)
ESD-1817212C	Wireless Access Point with WLAN (SRD)	Extreme Networks	AP-7602	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.97 dBm (2.4GHz)/23.97 dBm (5GHz)/9.75 dBm	Extreme Networks Inc	5/28/2018	Wireless Access Point with WLAN (SRD)
ESD-1817213C	Headset with Bluetooth (SRD)	Plantronics	B4210T	2400-2483.5				9.95 dBm	Plantronics Inc	5/29/2018	Headset with Bluetooth (SRD)
ESD-1817214C	Implantable Medical Device with Low Power Short Range Telemetry (SRD)	Medtronic	EVERA XT DR	175 KHz / 402.405 MHz			175 KHz / 402.405 MHz	3.2 dBuA/m @10m / -37.7 dBm	Medtronic Inc	5/29/2018	Implantable Medical Device with Low Power Short Range Telemetry (SRD)
ESD-1817215C	Implantable Medical Device with Low Power Short Range Telemetry (SRD)	Medtronic	EVERA XT VR	175 KHz / 402.405 MHz			175 KHz / 402.405 MHz	3.2 dBuA/m @10m / -37.7 dBm	Medtronic Inc	5/29/2018	Implantable Medical Device with Low Power Short Range Telemetry (SRD)
ESD-1817216C	Implantable Medical Device with Low Power Short Range Telemetry (SRD)	Medtronic	EVERA S VR	175 KHz / 402.405 MHz			175 KHz / 402.405 MHz	3.2 dBuA/m @10m / -37.7 dBm	Medtronic Inc	5/29/2018	Implantable Medical Device with Low Power Short Range Telemetry (SRD)
ESD-1817217C	Implantable Medical Device with Low Power Short Range Telemetry (SRD)	Medtronic	EVERA S DR	175 KHz / 402.405 MHz			175 KHz / 402.405 MHz	3.2 dBuA/m @10m / -37.7 dBm	Medtronic Inc	5/29/2018	Implantable Medical Device with Low Power Short Range Telemetry (SRD)
ESD-1817218C	Personal Computer - Workstation with WLAN and Bluetooth Module	Lenovo	ThinkStation P330	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	Lenovo (Beijing) Ltd	5/29/2018	Personal Computer - Workstation with WLAN and Bluetooth Module
ESD-1817219C	Car Audio-CD Receiver with Bluetooth (SRD)	KENWOOD	KMM-BT304	2400-2483.5				-0.74 dBm eirp	Radiocom Electronics Center Inc	5/29/2018	Car Audio-CD Receiver with Bluetooth (SRD)
ESD-1817220C	Headset with Bluetooth (SRD)	Plantronics	B4220T	2400-2483.5				9.95 dBm	Plantronics Inc	5/29/2018	Headset with Bluetooth (SRD)
ESD-1817221C	Panel-Stereo with Bluetooth and ANT+ (SRD)	FUSION	PS-A302	2400-2483.5				8.57 dBm / 8.06 dBm	Garmin Corp	5/30/2018	Panel-Stereo with Bluetooth and ANT+ (SRD)
ESD-1817223C	2D Code Handy Terminal with WLAN and Bluetooth (SRD)	DENSO	BHT-1700QWB-1	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.88 dBm (2.4GHz)/21 dBm (5GHz)/5.69 dBm/5.61 dBm	DENSO WAVE INCORPORATED	5/29/2018	2D Code Handy Terminal with WLAN and Bluetooth (SRD)
ESD-1817222C	2D Code Handy Terminal with WLAN and Bluetooth (SRD)	DENSO	BHT-1800QWB-2	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.88 dBm (2.4GHz)/21 dBm (5GHz)/5.69 dBm/5.61 dBm	DENSO WAVE INCORPORATED	5/29/2018	2D Code Handy Terminal with WLAN and Bluetooth (SRD)
ESD-1817224C	2D Code Handy Terminal with WLAN and Bluetooth (SRD)	DENSO	BHT-1800QWB-1	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.88 dBm (2.4GHz)/21 dBm (5GHz)/5.69 dBm/5.61 dBm	DENSO WAVE INCORPORATED	5/29/2018	2D Code Handy Terminal with WLAN and Bluetooth (SRD)
ESD-1817225C	2D Code Handy Terminal with WLAN,Bluetooth, NFC and WPT (SRD)	DENSO	BHT-1800QWB-3	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.97 dBm (2.4GHz)/21.89 dBm (5GHz)/5.93 dBm/5.87 dBm/-4.62 dBuA/m @10m/17.35 dBuA/m	DENSO WAVE INCORPORATED	5/29/2018	2D Code Handy Terminal with WLAN,Bluetooth, NFC and WPT (SRD)
ESD-1817226C	Barcode Handy Terminal with WLAN and Bluetooth (SRD)	DENSO	BHT-1700QWB-1	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.88 dBm (2.4GHz)/21.00 dBm (5GHz)/5.69 dBm/5.61 dBm	DENSO WAVE INCORPORATED	5/29/2018	Barcode Handy Terminal with WLAN and Bluetooth (SRD)
ESD-1817227C	2D Code Handy Terminal with WLAN and Bluetooth and NFC (SRD)	DENSO	BHT-1800QWB-2	2400-2483.5/150-5350/5470-5850			2400-2483.5/150-5350/5470-5850	19.88 dBm (2.4GHz)/21.00 dBm (5GHz)/5.69 dBm/5.61 dBm/3.56 dBuA/m @10m	DENSO WAVE INCORPORATED	5/29/2018	2D Code Handy Terminal with WLAN and Bluetooth and NFC (SRD)
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Type-Approved/Accepted Radio Communication Equipment (RCE) 2018

TA NUMBER	CATEGORY	MAKE/BRAND	MODEL	EWBS	BML	BTS	FREQUENCY	POWER	GRANTEE	DATE	CATEGORY
ESD-1817287C	802.11 ac Indoor Access Point with Bluetooth (SRD)	Aerohive	AP250				2400-2483.5/5150-5350/5470-5850	250mW / 7mW	DELL GLOBAL B.V	6/7/2018	802.11 ac Indoor Access Point with Bluetooth (SRD)
ESD-1817288C	Whole Home Mesh WiFi System with Bluetooth (SRD)	LINKSYS	WHRW03 V2				2400-2483.5/5150-5350/5470-5850	250mW/8.24mW/66.069mW	Linksys Pte Ltd	6/7/2018	Whole Home Mesh WiFi System with Bluetooth (SRD)
ESD-1817289A	Automotive Diagnostic Device with WLAN and Bluetooth (SRD)	Bright Star	MPOD2-C				2400-2483.5	16 dBm / 6.49 dBm	Bright Star Engineering Inc	6/8/2018	Automotive Diagnostic Device with WLAN and Bluetooth (SRD)
ESD-1817290C	Smart LED TV with WLAN Module (SRD)	LG	32KS40BPTA				2400-2483.5/5150-5350/5470-5850	16.04 dBm (2.4GHz)/20.08 dBm (U-5GHz)/18.96 dBm (U-5GHz)	LG Electronics Philippines Inc	6/11/2018	Smart LED TV with WLAN Module (SRD)
ESD-1817291C	Smart LED TV with WLAN Module (SRD)	LG	43LK5400PTA				2400-2483.5/5150-5350/5470-5850	16.04 dBm (2.4GHz)/20.08 dBm (U-5GHz)/18.96 dBm (U-5GHz)	LG Electronics Philippines Inc	6/11/2018	Smart LED TV with WLAN Module (SRD)
ESD-1817292C	Split Room Air Conditioner with WLAN Module (SRD)	LG	ARNU18GSKR8				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	6/11/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1817293C	Split Room Air Conditioner with WLAN (SRD)	LG	ARNU18GSKN4				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	6/11/2018	Split Room Air Conditioner with WLAN (SRD)
ESD-1817294C	Split Room Air Conditioner with WLAN Module (SRD)	LG	ARNU24GSKR4				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	6/11/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1817295C	Split Room Air Conditioner with WLAN Module (SRD)	LG	ARNU24GSKN4				2400-2483.5	18.37 dBm	LG Electronics Philippines Inc	6/11/2018	Split Room Air Conditioner with WLAN Module (SRD)
ESD-1817296C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	P2540U				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	6/11/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1817298C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	P1440U				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	6/8/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1817299C	Notebook PC with WLAN and Bluetooth (SRD)	ASUS	FX504GM				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/10mW	ASUSTek Computer Inc	6/8/2018	Notebook PC with WLAN and Bluetooth (SRD)
ESD-1817300C	Bluetooth Earphone (SRD)	Shure	RMCE-BT2				2400-2483.5	7.45 dBm	Shure Incorporated	6/11/2018	Bluetooth Earphone (SRD)
ESD-1817301C	Full HD & Tilt Day and Night Camera with WiFi and Bluetooth (SRD)	D-Link	DCS-8525LH				2400-2483.5	19.87 dBm/9.75 dBm	D-Link Corporation	6/11/2018	Full HD & Tilt Day and Night Camera with WiFi and Bluetooth (SRD)
ESD-1817302C	2.4GHz Controller (SRD)	Lenovo	AAC-151B				2400-2483.5	2.1 dBm	Lenovo (Shanghai) Electronics Technology Co Ltd	6/11/2018	2.4GHz Controller (SRD)
ESD-1817303C	Indoor Wireless Access Point with WLAN (SRD)	Ruijie	RG-AP720-I				2400-2483.5/5150-5350/5470-5850	18.8 dBm (2.4GHz)/19.6 dBm (5GHz)	Ruijie Networks Co Ltd	6/11/2018	Indoor Wireless Access Point with WLAN (SRD)
ESD-1817304C	Personal Computer with WLAN and Bluetooth (SRD)	Lenovo	ThinkCentre M72s				2400-2483.5/5150-5350/5470-5850	16.57 dBm (2.4GHz)/17.22 dBm (U-5GHz)/17.05 dBm (U-5GHz)/9.25 dBm	Lenovo (Beijing) Limited	6/13/2018	Personal Computer with WLAN and Bluetooth (SRD)
ESD-1817305C	All-in-One PC with WLAN and Bluetooth (SRD)	HP	TPC-Q057-24				2400-2483.5/5150-5350/5470-5850	19.99 dBm (2.4GHz)/22.94 dBm (U-5GHz)/9.65 dBm	HP PPS Philippines Inc	6/13/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1817306C	All-in-One PC with WLAN and Bluetooth (SRD)	HP	TPC-Q059-27				2400-2483.5/5150-5350/5470-5850	19.99 dBm (2.4GHz)/22.94 dBm (U-5GHz)/22.97 dBm (U-5GHz)/9.65 dBm	HP PPS Philippines Inc	6/13/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1817307C	All-in-One PC with WLAN and Bluetooth (SRD)	HP	TPC-Q058-27				2400-2483.5/5150-5350/5470-5850	19.99 dBm (2.4GHz)/22.94 dBm (U-5GHz)/22.97 dBm (U-5GHz)/9.65 dBm	HP PPS Philippines Inc	6/13/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1817308C	All-in-One PC with WLAN and Bluetooth (SRD)	HP	TPC-Q056-24				2400-2483.5/5150-5350/5470-5850	19.99 dBm (2.4GHz)/22.94 dBm (U-5GHz)/22.97 dBm (U-5GHz)/9.65 dBm	HP PPS Philippines Inc	6/13/2018	All-in-One PC with WLAN and Bluetooth (SRD)
ESD-1817310C	Gaming Router with WLAN (SRD)	RAZER	RZ37-0251				2400-2483.5/5150-5350	19.42 dBm (2.4GHz)/22.22 dBm (5GHz)	Razer Inc	6/11/2018	Gaming Router with WLAN (SRD)
ESD-1817311C	Notebook with WLAN and Bluetooth Module (SRD)	msi	MS-16R1 GF63				2400-2483.5/5150-5350/5470-5850	20 dBm (2.4GHz)/23 dBm (5GHz)/10 dBm	MICRO-STAR INTERNATIONAL CO LTD	6/18/2018	Notebook with WLAN and Bluetooth Module (SRD)
ESD-1817312C	Car Camera with WLAN and Bluetooth and Radar (SRD)	MINI	MTNI Advanced Car Eye 2.0				2400-2483.5/24.05 - 24.25 GHz	9.76 dBm / -1.30 dBm / 2.23 dBm	Mobile Appliance Inc	6/18/2018	Car Camera with WLAN and Bluetooth and Radar (SRD)
ESD-1817313C	Car Camera with WLAN and Bluetooth and Radar (SRD)	BMW	BMW Advanced Car Eye 2.0				2400-2483.5/24.05 - 24.25 GHz	9.76 dBm / -1.30 dBm / 2.23 dBm	Mobile Appliance Inc	6/18/2018	Car Camera with WLAN and Bluetooth and Radar (SRD)
ESD-1817314C	Television with WLAN Module (SRD)	SHARP	LC-40S6550DX				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/28mW (5GHz)	SHARP (PHILS) CORPORATION	6/18/2018	Television with WLAN Module (SRD)
ESD-1817316C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	Lenovo Legion Y730-15ICH				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/15mW	Lenovo (Shanghai) Electronics Technology Co Ltd	6/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)
ESD-1817317C	Notebook Computer with WLAN and Bluetooth (SRD)	Lenovo	Lenovo Legion Y730-17ICH				2400-2483.5/5150-5350/5470-5850	100mW (2.4GHz)/200mW (5GHz)/15mW	Lenovo (Shanghai) Electronics Technology Co Ltd	6/16/2018	Notebook Computer with WLAN and Bluetooth (SRD)