

TITLE:

NIST List of Certified Devices

DATE:

11/04/2021

42.00

SYNOPSIS:

The Middle Class Tax Relief and Job Creation Act of 2012 (Act) [5] defined responsibilities for the National Institute of Standards and Technology (NIST) [1] in regards to the Nationwide Public Safety Broadband Network (NPSBN) and the First Responder Network Authority (FN) [2]. AT&T was awarded the contract by FN to partner with FN and to build the NPSBN. One requirement of the Act is that the Director of NIST shall ensure the development of a list of certified devices that meet appropriate protocols and standards for access to, use of, or compatibility with the NPSBN that FN and AT&T build and maintain. This requirement is carried out by the Public Safety Communications Research Division (PSCR) [3] of the NIST Communications Technology Laboratory. This document lists devices that have been certified to meet appropriate protocols and standards for access to, use of, or compatibility with the NPSBN that FN and AT&T build and maintain, in accordance with the process document: "Process Document for the NIST List of Certified Devices" [4]. **NIST does not test nor certify the devices.**

NOTE: If a device does not appear in the Active List sheet of this document, then the device has not been certified to meet appropriate protocols and standards for use on the FN NPSBN. The NIST List of Certified Devices applies only to the NPSBN built and maintained by FN and AT&T, and does not apply to any other commercial network.

Version	Date	Author	Description
V0.01	01/16/2018	J. Kahn	Initial document template - no devices included on the list
V0.02	02/08/2018	J. Kahn	Updated the Synopsis on the cover sheet
V1.00	04/05/2018	J. Kahn	Initial version of the NIST List of Certified Devices
V1.01	06/11/2018	J. Kahn	Updates for May/June 2018 devices
V2.00	06/13/2018	J. Kahn	2nd Version of the NIST List of Certified Devices
V3.00	08/03/2018	J. Kahn	3rd Version of the NIST List of Certified Devices
V3.01	08/06/2018	J. Kahn	Updates for July 2018
V4.00	08/07/2018	J. Kahn	4th Version of the NIST List of Certified Devices
V4.01	09/06/2018	J. Kahn	Updates for August 2018
V5.00	09/11/2018	J. Kahn	5th Version of the NIST List of Certified Devices
V5.01	09/17/2018	J. Kahn	Updates for September 2018
V6.00	09/19/2018	J. Kahn	6th Version of the NIST List of Certified Devices
V6.01	11/02/2018	J. Kahn	Updates for October 2018 and minor typo corrections
V7.00	11/05/2018	J. Kahn	7th Version of the NIST List of Certified Devices
V7.01	12/03/2018	J. Kahn	Updates for November 2018
V8.00	12/04/2018	J. Kahn	8th Version of the NIST List of Certified Devices
V8.01	02/05/2019	J. Kahn	Updates for January 2019
V9.00	02/06/2019	J. Kahn	9th Version of the NIST List of Certified Devices
V9.01	03/08/2019	J. Kahn	Updates for February 2019
V10.00	03/11/2019	J. Kahn	10th Version of the NIST List of Certified Devices
V10.01	03/15/2019	J. Kahn	Correcting minor typos
V10.02	03/22/2019	J. Kahn	Adjusted page breaks and column widths
V10.03	04/01/2019	J. Kahn	Updates for March 2019
V11.00	04/02/2019	J. Kahn	11th Version of the NIST List of Certified Devices
V11.01	05/03/2019	J. Kahn	Updates for April 2019
V12.00	05/06/2019	J. Kahn	12th Version of the NIST List of Certified Devices
V12.01	06/03/2019	J. Kahn	Updates for May 2019
V13.00	06/04/2019	J. Kahn	13th Version of the NIST List of Certified Devices
V13.01	06/28/2019	J. Kahn	Updates for June 2019
V14.00	07/01/2019	J. Kahn	14th Version of the NIST List of Certified Devices
V14.01	08/02/2019	J. Kahn	Updates for July 2019
V15.00	08/06/2019	J. Kahn	15th Version of the NIST List of Certified Devices
V15.01	09/04/2019	J. Kahn	Updates for August 2019
V16.00	09/05/2019	J. Kahn	16th Version of the NIST List of Certified Devices
V16.01	10/11/2019	J. Kahn	Updates for September 2019
V17.00	10/15/2019	J. Kahn	17th Version of the NIST List of Certified Devices

Version	Date	Author	Description
V17.01	11/07/2019	J. Kahn	Updates for October 2019
V18.00	11/07/2019	J. Kahn	18th Version of the NIST List of Certified Devices
V18.01	11/26/2019	J. Kahn	Updates for November 2019
V19.00	12/03/2019	J. Kahn	19th Version of the NIST List of Certified Devices
V19.01	01/14/2020	J. Kahn	Updates for December 2019
V20.00	01/16/2020	J. Kahn	20th Version of the NIST List of Certified Devices
V20.01	02/06/2020	J. Kahn	Updates for January 2020
V21.00	02/07/2020	J. Kahn	21st Version of the NIST List of Certified Devices
V21.01	03/03/2020	J. Kahn	Updates for February 2020
V22.00	03/04/2020	J. Kahn	22nd Version of the NIST List of Certified Devices
V22.01	04/16/2020	J. Kahn	Updates for March 2020
V23.00	04/17/2020	J. Kahn	23rd Version of the NIST List of Certified Devices
V23.01	05/01/2020	J. Kahn	Updates for April 2020
V24.00	05/04/2020	J. Kahn	24th Version of the NIST List of Certified Devices
V24.01	06/01/2020	J. Kahn	Updates for May 2020
V25.00	06/02/2020	J. Kahn	25th Version of the NIST List of Certified Devices
V25.01	07/02/2020	J. Kahn	Updates for June 2020
V26.00	07/07/2020	J. Kahn	26th Version of the NIST List of Certified Devices
V26.01	08/03/2020	J. Kahn	Updates for July 2020
V27.00	08/04/2020	J. Kahn	27th Version of the NIST List of Certified Devices
V27.01	09/02/2020	J. Kahn	Updates for August 2020
V28.00	09/04/2020	J. Kahn	28th Version of the NIST List of Certified Devices
V28.01	10/05/2020	J. Kahn	Updates for September 2020
V29.00	10/06/2020	J. Kahn	29th Version of the NIST List of Certified Devices
V29.01	11/03/2020	J. Kahn	Updates for October 2020
V30.00	11/05/2020	J. Kahn	30th Version of the NIST List of Certified Devices
V30.01	12/03/2020	J. Kahn	Updates for November 2020
V31.00	12/04/2020	J. Kahn	31st Version of the NIST List of Certified Devices
V31.01	01/07/2021	J. Kahn	Updates for December 2021
V32.00	01/08/2021	J. Kahn	32nd Version of the NIST List of Certified Devices
V32.01	01/14/2021	J. Kahn	Adding comments to some line items and fixing a typo
V32.02	02/04/2021	J. Kahn	Updates for Janaury 2021
V33.00	02/09/2021	J. Kahn	33rd Version of the NIST List of Certified Devices
V33.01	03/02/2021	J. Kahn	Updates for February 2021
V34.00	03/03/2021	J. Kahn	34th Version of the NIST List of Certified Devices
V34.01	03/30/2021	J. Kahn	Updates for March 2021

Version	Date	Author	Description
V35.00	04/06/2021	J. Kahn	35th Version of the NIST List of Certified Devices
V35.01	04/26/2021	J. Kahn	Updates for April 2021
V36.00	04/29/2021	J. Kahn	36th Version of the NIST List of Certified Devices
V36.01	05/28/2021	J. Kahjn	Updates for May 2021
V37.00	06/01/2021	J. Kahn	37th Version of the NIST List of Certified Devices
V37.01	06/29/2021	J. Kahn	Updates for June 2021
V38.00	06/30/2021	J. Kahn	38th Version of the NIST List of Certified Devices
V38.01	07/30/2021	J. Kahn	Updates for July 2021
V39.00	08/03/2021	J. Kahn	39th Version of the NIST List of Certified Devices
V39.01	08/31/2021	J. Kahn	Updates for August 2021
V40.00	09/02/2021	J. Kahn	40th Version of the NIST List of Certified Devices
V40.01	09/28/2021	J. Kahn	Updates for September 2021
V41.00	09/29/2021	J. Kahn	41st Version of the NIST List of Certified Devices
V41.01	11/02/2021	J. Kahn	Updates for October 2021
V42.00	11/04/2021	J. Kahn	42nd version of the NIST List of Certified Devices

References:

[1] NIST: <https://www.nist.gov/>

[2] FirstNet: <http://www.firstnet.gov/>

[3] PSCR: <https://www.nist.gov/communications-technology-laboratory-ctl/pscr>

[4] Process Document for the NIST List of Certified Devices: <https://www.nist.gov/publications/process-document-nist-list-certified-devices>

[5] Middle Class Tax Relief and Job Creation Act of 2012: <https://www.congress.gov/bill/112th-congress/house->

2018 Active List

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Note:
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products

Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
1	Netgear	MR1100-330	PY317200378	April 5, 2018	Hotspot	YES
2	Sonim	XP5s (XP5800)	WYPPG2132	April 5, 2018	Rugged Handheld	YES
3	Sonim	XP8 (XP8800)	WYPPG4032	April 5, 2018	Rugged Handheld	YES
4	Samsung	Galaxy S9 (SM-G960U)	A3LSMG960U	April 5, 2018	Smartphone	YES
5	Samsung	Galaxy S9+ (SM-G965U)	A3LSMG965U	April 5, 2018	Smartphone	YES
6	Apple	iPhone 6S (A1633)	BCG-E2946A	April 5, 2018	Smartphone	NO
7	Apple	iPhone 6S Plus (A1634)	BCG-E2944A	April 5, 2018	Smartphone	NO
8	Apple	iPhone 7 (A1778)	BCG-E3091A	April 5, 2018	Smartphone	NO
9	Apple	iPhone 7 Plus (A1784)	BCG-E3092A	April 5, 2018	Smartphone	NO
10	Apple	iPhone 8 (A1905)	BCG-E3172A	April 5, 2018	Smartphone	NO
11	Apple	iPhone 8 Plus (A1897)	BCG-E3174A	April 5, 2018	Smartphone	NO
12	Apple	iPhone X (A1901)	BCG-E3175A	April 5, 2018	Smartphone	NO
13	Samsung	Galaxy S8 (SM-G950U)	A3LSMG950U	April 5, 2018	Smartphone	NO
14	Samsung	Galaxy S8+ (SM-G955U)	A3LSMG955U	April 5, 2018	Smartphone	NO
15	Samsung	Galaxy S8 Active (SM-G892A)	A3LSMG892A	April 5, 2018	Smartphone	NO
16	Apple	iPad Pro (9.7 inch) (A1674)	BCGA1674	April 5, 2018	Tablet	NO
17	Apple	iPad (9.7 inch) (A1954)	BCGA1954	April 5, 2018	Tablet	NO
18	Apple	iPad Mini 4 (A1550)	BCGA1550	June 7, 2018	Tablet	NO
19	Apple	iPad Air 2 (A1567)	BCGA1567	June 7, 2018	Tablet	NO
20	Apple	iPad Pro (12.9 in) (A1652)	BCGA1652	June 7, 2018	Tablet	NO
21	Apple	iPad Pro (12.9 in) 2nd Gen (A1671)	BCGA1671	June 7, 2018	Tablet	NO
22	Apple	iPad Pro (10.5 in) (A1709)	BCGA1709	June 7, 2018	Tablet	NO
23	Apple	iPad Pro 5th Gen (A1823)	BCGA1823	June 7, 2018	Tablet	NO
24	Apple	iPhone 6+ (A1522)	BCG-E2817A	June 7, 2018	Smartphone	NO
25	Apple	iPhone 6 (A1549)	BCG-E2816A	June 7, 2018	Smartphone	NO
26	Apple	iPhone SE (A1662)	BCG-E2945A	June 7, 2018	Smartphone	NO
27	Motorola Mobility	Moto G6 Play (XT-1922)	IHDT56XB1	June 7, 2018	Smartphone	YES
28	Samsung	Galaxy Note 8 (SM-N950U)	A3LSM950U	June 7, 2018	Smartphone	NO
29	Samsung	Galaxy J3 (SM-J337a)	A3LSMJ337A	June 7, 2018	Smartphone	YES
30	LG	LG V35 ThinQ (LM-V350AWM)	ZNFV350A	June 7, 2018	Smartphone	YES
31	TCL Communication	BBB100-1 (BlackBerry KEYone)	2ACCJN016	June 7, 2018	Smartphone	NO
32	Samsung	Galaxy S7 Edge (SM-G935a)	A3LSMG935a	August 3, 2018	Smartphone	NO
33	Samsung	Galaxy S7 (SM-G930a)	A3LSMG930a	August 3, 2018	Smartphone	NO
34	Samsung	J7 (SM-J737a)	A3LSMJ373a	August 3, 2018	Smartphone	YES
35	Samsung	Galaxy S7 Active (SM-G891a)	A3LSMG891a	August 3, 2018	Smartphone	NO
36	Sierra Wireless	MG90 LTE-A Pro	N7NEM75S	August 3, 2018	IVR/Trunk Modem	YES
37	LG	K30 (LM-X410AS)	ZNFX410AS	August 3, 2018	Smartphone	YES
38	LG	G6 (H871)	ZNFH871	August 6, 2018	Smartphone	NO
39	Cradlepoint	MC400-600M-C	N7NEM75S	August 6, 2018	Other	YES
40	Sierra Wireless	MP70 LTE-A Pro	N7NEM75S	August 6, 2018	IVR/Trunk Modem	YES
41	Motorola Solutions	LEX L11n	AZ489FT7104	August 6, 2018	Rugged Handheld	YES
42	Samsung	Galaxy Note 9 (SM-N960u)	A3LSMN960U	September 5, 2018	Smartphone	YES
43	LG	V20 (H910)	ZNFH910	September 5, 2018	Smartphone	NO
44	Samsung	Galaxy Tab S4 (SM-T837A)	A3LSMT837a	Septmber 18, 2018	Tablet	YES
45	Samsung	Galaxy A6 (SM-A600a)	A3LSMA600A	Septmber 18, 2018	Smartphone	YES
46	LG	Q Stylo+ (LM-Q710WA)	ZNFQ710WA	Septmber 18, 2018	Smartphone	YES
47	Apple	iPhone XS (A1920)	BCG-E3218A	Septmber 18, 2018	Smartphone	YES
48	Apple	iPhone XS MAX (A1921)	BCG-E3219A	Septmber 18, 2018	Smartphone	YES
49	Geotab	GO8 LTE M14Q2F	NKRM18Q2	November 2, 2018	Other	NO

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
50	Apple	iPhone XR (A1984)	BCG-E3220A	November 2, 2018	Smartphone	YES
51	LG	G5 (H820)	ZNFH820	November 2, 2018	Smartphone	NO
52	LG	V40 (LM-V405UA)	ZNFV405UA	November 2, 2018	Smartphone	YES
53	LG	K20 (M255)	ZNFM255	November 2, 2018	Smartphone	NO
54	Samsung	Galaxy Tab A (SM-T387AA)	A3LSMT387AA	November 2, 2018	Tablet	YES
55	Netgear	AC797S	PY318300421	November 2, 2018	Hotspot	YES
56	Apple	iPad Pro (11 in) (A2013)	BCGA2013	November 2, 2018	Tablet	YES
57	Apple	iPad Pro (12.9 in) (A2014)	BCGA2014	November 2, 2018	Tablet	YES
58	Dell	Latitude 14 Rugged 5420	MCLT77W968	November 30, 2018	Laptop	YES
59	Sierra Wireless	MP70	N7NMC7455	November 30, 2018	IVR/Trunk Modem	NO
60	Cradlepoint	IBR900LP6	UXX-S5A643A	November 30, 2018	IVR/Trunk Modem	NO
61	Cradlepoint	MC400LP6	N7NMC7455	November 30, 2018	Other (Modem-USB)	NO
62	Cradlepoint	IBR1100LP6	UXX-S4A542A	April 1, 2019	IVR/Trunk Modem	NO
63	Dell	Latitude 14 Rugged 5424	MCLT77W968	November 30, 2018	Laptop	YES
64	Dell	Latitude 14 Rugged Extreme 7424	MCLT77W968	November 30, 2018	Laptop	YES
65	Cradlepoint	MC400-1200M	RI7LM960	November 30, 2018	Other (Modem-USB)	YES
66	Cradlepoint	IBR1700-1200M	RI7LM960	November 30, 2018	IVR/Trunk Modem	YES
67	Cradlepoint	IBR900-1200M	RI7LM960	November 30, 2018	IVR/Trunk Modem	YES
68	Cradlepoint	AER2200-1200M	RI7LM960	November 30, 2018	IVR/Trunk Modem	YES

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Note:
These
products

Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
69	Pepwave	MAX-HD4-LTEA	N7NEM75S	February 5, 2019	IVR/Trunk Modem	YES
70	Sierra Wireless	MG90	N7NMC745S	February 5, 2019	IVR/Trunk Modem	NO
71	Getac	S410	N7NEM75S	February 5, 2019	Laptop	YES
72	Getac	V110	QYLEM7511V	February 5, 2019	Laptop	YES
73	Digi International	WR54-A246	N7NEM75S	March 8, 2019	IVR/Trunk Modem	YES
74	Samsung	SM-G970U (S10e)	A3LSMG970U	March 8, 2019	Smartphone	YES
75	Samsung	SM-G973U (S10)	A3LSMG973U	March 8, 2019	Smartphone	YES
76	Samsung	SM-G975U (S10+)	A3LSMG975U	March 8, 2019	Smartphone	YES
77	Cradlepoint	AER2200-600M	R17LM940	March 8, 2019	IVR/Trunk Modem	NO
78	Cradlepoint	IBR900-600M	R17LM940	March 8, 2019	IVR/Trunk Modem	NO
79	Cradlepoint	IBR1700-600M	R17LM940	March 8, 2019	IVR/Trunk Modem	NO
80	Kyocera	E6920 (DuraForce Pro 2)	V65E6920	March 8, 2019	Rugged Handheld	YES
81	Digi International	WR54-A146	N7NEM75S	April 1, 2019	IVR/Trunk Modem	YES
82	Panasonic	CF-54 EM7455B	N7NEM745S	April 1, 2019	Laptop	NO
83	Geotab	GR8 LTE M14Q2F	NKRM18Q2	April 1, 2019	Other	NO
84	Getac	F110	QYLEM7511F	April 1, 2019	Tablet	YES
85	Dell	Latitude 7400 2 in 1	MCLT77W968	April 1, 2019	Laptop	YES
86	Utility Associates	RocketIoT-XLE	N7NEM75S	April 1, 2019	IVR/Trunk Modem	YES
87	Panasonic	FZ-M1 EM7455B	ACJ9TGWW16D	April 1, 2019	Laptop	NO
88	Panasonic	CF-20 EM7455B	ACJ9TGWW16B	April 1, 2019	Laptop	NO
89	Panasonic	CF-31 EM7455B	N7NEM745S	April 1, 2019	Laptop	NO
90	Panasonic	CF-33 EM7455B	N7NEM745S	April 1, 2019	Laptop	NO
91	Panasonic	FZ-G1 EM7455B	ACJ9TGWW16D	April 1, 2019	Tablet	NO
92	Apple	A2126 (iPad Mini 5)	BCGA2126	April 1, 2019	Tablet	YES
93	Apple	A2153 (iPad Air 3)	BCGA2153	April 1, 2019	Tablet	YES
94	LG	LM-G820UM (G8)	ZNFG820UM	May 2, 2019	Smartphone	YES
95	Samsung	SM-T927A (Galaxy View2)	A3LSMT927a	May 2, 2019	Tablet	YES
96	Panasonic	CF-54 EM7511	N7NEM75S	May 2, 2019	Laptop Module = Sierra Wireless EM7511	YES
97	Panasonic	CF-33 EM7511	ACJ9TGWW18A	May 2, 2019	Laptop Module = Sierra Wireless EM7511	YES
98	Sonim	XP3800 (XP3)	WYPPG2212	May 2, 2019	Rugged Handheld	YES
99	Samsung	SM-J260a (Galaxy J2)	A3LSMJ260A	May 2, 2019	Smartphone	YES
100	Samsung	SM-F900U (Galaxy Fold)	A3LSMF900U	May 2, 2019	Smartphone	YES
101	Zebra	TC77HL-CA-NFC	UZ7TC77HL	May 2, 2019	Rugged Handheld	YES
102	Zebra	TC57HO-CA-NFC	UZ7TC57HO	May 2, 2019	Rugged Handheld	YES
103	Sierra Wireless	RV55 LTE-A Pro NA	N7NEM75S	June 3, 2019	IVR/Trunk Modem Module = Sierra Wireless EM7511	YES
104	Cradlepoint	IBR600C-150M	XMR201808EC25AF	June 3, 2019	IVR/Trunk Modem Module = Quectel EC25-AF(D) MINIPCIE	YES
105	Cradlepoint	CBA550-150M	XMR201808EC25AF	June 3, 2019	Other Module = Quectel EC25-AF(D) MINIPCIE	YES
106	Cradlepoint	IBR650C-150M	XMR201808EC25AF	June 3, 2019	IVR/Trunk Modem Module = Quectel EC25-AF(D) MINIPCIE	YES
107	Siyata Mobile	UV350	2AOCX-UV350	June 3, 2019	Other	YES
108	Klas Telecom	TRX-R2	N7NEM75S	June 28, 2019	Other Module = Sierra Wireless EM7511	YES
109	Klas Telecom	TRX-R Modem Carrier Board	N7NEM75S	June 28, 2019	Other Module = Sierra Wireless EM7511	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
110	Geotab	GO9 LTE M14Q2F	NKRM18Q2	June 28, 2019	Other Module = Wistrom NeWeb M14Q2F	NO
111	Nokia	7705 SAR-Hm/3HE11600AA	N7NMC7455	August 2, 2019	IVR/Trunk Modem Module: Sierra Wireless MC7455	NO
112	Getac	K120(EM7511)	QYLEM7511K	August 2, 2019	Tablet Module: Sierra Wireless EM7511	YES
113	Zebra	iX101L3	Q2GEM75U	August 2, 2019	Tablet Module: Sierra Wireless EM7511	YES
114	Getac	UX10(EM7511)	QYLEM7511U	August 2, 2019	Tablet Module: Sierra Wireless EM7511	YES
115	Zebra	iX125R2	Q2GEM75U	August 2, 2019	Tablet Module: Sierra Wireless EM7511	YES
116	Advanced Electronic Design	URC-1	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
117	Samsung	SM-A102U(Galaxy A10e)	A3LSMA102U	August 2, 2019	Smartphone	YES
118	Pepwave	MAX-TST-Mini	RI7LE910CxNF	August 2, 2019	Other Module: Telit Wireless Solutions LE910C4-NF	YES
119	Pepwave	MAX-BR1-ENT-LTEA	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
120	Pepwave	MAX-TST	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
121	Pepwave	MAX-HD2-LTEA	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
122	Pepwave	MAX-HD4-MBX-LTEA	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
123	Pepwave	MAX-HD2-M-LTEA	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
124	Dell	Latitude 7300	MCLT77W968	August 2, 2019	Laptop Module: Foxconn T77W968	YES
125	Dell	Latitude 7400	MCLT77W968	August 2, 2019	Laptop Module: Foxconn T77W968	YES
126	Getac	A140(EM7511)	QYLEM7511A	August 2, 2019	Tablet Module: Sierra Wireless EM7511	YES
127	Pepwave	MAX-HD2-DOM-M-LTEA	N7NEM75S	August 2, 2019	Other Module: Sierra Wireless EM7511	YES
128	Samsung	Galaxy SM-N975U (Note 10+)	A3LSMN975U	August 28, 2019	Smartphone	YES
129	Samsung	Galaxy SM-N970U (Note 10)	A3LSMN970U	August 28, 2019	Smartphone	YES
130	LG	LM-X420AS (K40)	ZNFX420AS	August 28, 2019	Smartphone	YES
131	Inseego	MC800/USB800 (Fathom)	PKRISGMC800	August 28, 2019	Other	YES
132	Zebra	RTL10B1	UZ7RTL10B1	August 28, 2019	Tablet	YES
133	LG	LM-X320AA (Prime 2)	ZNFX320AA	August 28, 2019	Smartphone	YES
134	Getac	VR-X20 (EM7511)	N7NEM75S	August 28, 2019	IVR/Trunk Modem Module: Sierra Wireless EM7511	YES
135	TCL Communication (Alcatel)	4052R (Allure 3)	2ACCJN031	August 28, 2019	Other	YES
136	Dell	Precision 7540 (T77W968)	MCLT77W968	August 28, 2019	Laptop Module: Foxconn T77W968	YES
137	Flextronics	FT750-L430-GL(EC25-AF(D))	XMR201808EC25AF	August 28, 2019	Other Module: Quectel EC25-AF(D)	YES
138	Axon	AX1023 (Body 3)	X4GAB7610	August 28, 2019	Other Module: Sierra Wireless WP7610	YES
139	Panasonic	FZ-55 EM7511	N7NEM75S	October 2, 2019	Laptop Module: Sierra Wireless EM7511	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
140	Apple	A1975 (Watch Series 4 Small)	BCG-A1975	October 2, 2019	Other	NO
141	Apple	A1976 (Watch Series 4 Big)	BCG-A1976	October 2, 2019	Other	NO
142	Apple	A2094 (Watch Series 5 Small)	BCG-A2094	October 2, 2019	Other	NO
143	Apple	A2095 (Watch Series 5 Big)	BCG-A2095	October 2, 2019	Other	NO
144	Apple	A2111 (iPhone 11)	BCG-E3309A	October 2, 2019	Smartphone	YES
145	Apple	A2160 (iPhone 11 Pro)	BCG-E3305A	October 2, 2019	Smartphone	YES
146	Apple	A2161 (iPhone 11 Pro Max)	BCG-E3306A	October 2, 2019	Smartphone	YES
147	Cradlepoint	MC400-1200M-B	RI7LM960	October 2, 2019	Other Module: Telit Wireless Solutions LM960A18	YES
148	Cradlepoint	IBR900-1200M-B	RI7LM960	October 2, 2019	IVR/Trunk Modem Module: Telit Wireless Solutions LM960A18	YES
149	Cradlepoint	IBR1700-1200M-B	RI7LM960	October 2, 2019	IVR/Trunk Modem Module: Telit Wireless Solutions LM960A18	YES
150	Cradlepoint	AER2200-1200M-B	RI7LM960	October 2, 2019	IVR/Trunk Modem Module: Telit Wireless Solutions LM960A18	YES
151	Zebra	ET56DE	Uz7ET56DE	October 2, 2019	Tablet	YES
152	Samsung	SM-T727A (S5e)	A3LSMT727U	October 2, 2019	Tablet	YES
153	Dell	Latitude Rugged 7212	N7NEM7455	October 2, 2019	Laptop Module: Sierra Wireless EM7455B	NO
154	Apple	A2200 (iPad 7th Gen)	BCGA2200	October 2, 2019	Tablet	YES
155	Pepwave	MAX-BR1-Mini	RI7LE910CxNF	October 2, 2019	Other Module: Telit Wireless Solutions LE910C4-NF	YES
156	LG	LM-Q720AM (Stylo 5+)	ZNFQ720AM	November 7, 2019	Smartphone	YES
157	Pepwave	EXM-3LTEA-R	N7NEM755	November 7, 2019	Other Module: Sierra Wireless EM7511	YES
158	Motorola Solutions	APX NEXT	AZ489FT7119	November 7, 2019	Rugged Handheld	YES
159	LG	LM-G850UM (G8x ThinQ)	ZNFG850UM	November 7, 2019	Smartphone	YES
160	Dell	Latitude 7220 Rugged Extreme	MCLT77W968	November 7, 2019	Tablet Module: Foxconn T77W968	YES
161	Harris	XL-PFM2M-ANG (XL-200P)	OWDTR-0145-E	November 7, 2019	Rugged Handheld Module: Sierra Wireless EM7511	YES
162	Harris	XS-PFS2M-NA (XL-185P)	OWDTR-0145-E	November 27, 2019	Rugged Handheld Module: Sierra Wireless EM7511	YES
163	Microsoft	1876 (Surface)	C3K1876	November 27, 2019	Tablet	YES
164	Panasonic	FZ-N1EB	ACJFZN1D	January 14, 2020	Rugged Handheld	YES
165	Cubic Defence	68664/LTENAF-B	XMR201808EC25AF	January 14, 2020	Other Module: Quectel EX25-AF(D) MINIPCIE	YES

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Note:
These
products

Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
166	Dell	7220EX Rugged Extreme	MCLT77W968	February 6, 2020	Tablet Module: Foxconn T77W968	YES
167	Advantech B+B Smartworx	ICR-3200 (D), OWL-4G	XMR201808EC25AF	February 6, 2020	Other Module: Quectelc EC25-AF(D)	YES
168	GE MDS	Orbit MCR (4Gb)	N7NEM75S	February 6, 2020	Other Module: Sierra Wireless EM7511	YES
169	GE MDS	Orbit MCR (4Gy)	N7NMC7455	February 6, 2020	Other Module: Sierra Wireless MC7455	NO
170	Panasonic	CF-20 EM7511	ACJ9TGW18B	May 1, 2020	Laptop Module: Sierra Wireless EM7511	YES
171	Samsung	SM-F700U/DS(SS) (Galaxy Z Flip)	A3LSMF700U	March 3, 2020	Smartphone	YES
172	Samsung	SM-G981U (Galaxy S20 5G)	A3LSMG981U	March 3, 2020	Smartphone	YES
173	Samsung	SM-G988U (Galaxy S20 Ultra 5G)	A3LSMG988U	March 3, 2020	Smartphone	YES
174	Samsung	SM-G986U (Galaxy S20+ 5G)	A3LSMG986U	March 3, 2020	Smartphone	YES
175	Google	G020I (Pixel 4)	A4RG020I	April 15, 2020	Smartphone	YES
176	Google	G020J (Pixel 4XL)	A4RG020J	April 15, 2020	Smartphone	YES
177	Samsung	SM-T307U(A) (Galaxy Tab A 8.4 2020)	A3LSMT307U	April 15, 2020	Tablet	YES
178	Intelligent Surveillance Corp	SC410	N7NWP7610	April 15, 2020	Other Module: Sierra Wireless WP7610	YES
179	Apple	A2068 (iPad Pro 11-in. (2nd gen))	BCGA2068	April 15, 2020	Tablet	YES
180	Apple	A2069 (iPad Pro 12-in. (4th gen))	BCGA2069	April 15, 2020	Tablet	YES
181	LG	LM-V600AM (V60 Thin Q)	ZNFV600AM	April 15, 2020	Smartphone	YES
182	Assured Wireless	AW12	2AUZ8AW12HP	April 15, 2020	Other Module: Assured Wireless AW12-HP	YES
183	Samsung	SM-G889A (Galaxy Xcover FieldPro)	A3LSMG889A	May 1, 2020	Rugged Handheld	YES
184	Samsung	SM-N976u (Galaxy Note10+ 5G)	A3LSMN976U	May 1, 2020	Smartphone	YES
185	Dell	Latitude 7210 2 in 1	MCLT77W968	May 1, 2020	Tablet Module: Foxconn T77W968	YES
186	Apple	A2275 iPhone SE (2nd gen)	BCG-E3500A	May 1, 2020	Smartphone	YES
187	Samsung	SM-A015A (Galaxy A01)	ZCASMA015A	May 1, 2020	Smartphone	YES
188	Dell	Latitude 9510 2 in 1	MCLT77W968-D6	May 1, 2020	Laptop Module: Foxconn T77W968	YES
189	Samsung	SM-A515u(A) (Galaxy A51)	A3LSMA515U	July 2, 2020	Smartphone	YES
190	Microsoft	1927 (Surface Go 2)	C3K1927	March 2, 2021	Tablet	YES
191	Airgain	AirgainConnect AC-HPUE	2AUZ8AW12HP	June 1, 2020	Other Module: Assured Wireless AW12-HP	YES
192	Samsung	SM-A115A (Galaxy A11)	ZCASMA115A	July 2, 2020	Smartphone	YES
193	Samsung	SM-A716u (Galaxy A71 5G)	A3LSMA716U	July 2, 2020	Smartphone	YES
194	Dell	7310 2 in 1	MCLT77W968-D7	August 3, 2020	Laptop Module: Foxconn T77W968	YES
195	Dell	7410 2 in 1	MCLT77W968-D7	August 3, 2020	Laptop Module: Foxconn T77W968	YES
196	Allerio Inc	AMH100	2AV6O-AMH100	July 2, 2020	Hotspot Module: Sierra Wireless EM7511	YES
197	Tinno Mobile (DBA EMBLEM)	U102AA	XD6U102AA	July 2, 2020	Other	YES
198	Digi International	ASB-EX15-XX18-OUS	R17LM960	July 2, 2020	Other Module: Telit Wireless Solutions LM960A18	YES
199	Harris	XL185M/200M	OWDTR-0161-E	September 2, 2020	IVR/Trunk Modem Module: Sierra Wireless N7NEM75S	YES

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200	Harman International	HSA-15UA-BR (Spark 2.0)	2AHPN-HSA-15UA-BR	August 3, 2020	Other	YES
201	GE MDS	Orbit ECR (4Gb)	N7NEM75S	March 2, 2021	Other-IoT Module: Sierra Wireless EM7511	YES
202	Nokia	7705 SAR-Hmc/3HE12472AA	2ASRY-MG401	August 3, 2020	Other Module: SMAwave MG401	YES
203	LG	LM-G900UM (VELVET)	ZNFG900UM	August 3, 2020	Smartphone	YES
204	Samsung	SM-F707U(SS) Galaxy Z Flip 5G	A3LSMF707U	August 3, 2020	Smartphone	YES
205	Getac	B360(EM7511)	N7NEM75S	August 3, 2020	Laptop Module: Sierra Wireless EM7511	YES
206	Samsung	SM-A516u (Galaxy A51 5G)	A3LSMA516U	August 3, 2020	Smartphone	YES
207	Geotab	GO9 LTE M14QA	NKRM18QF	August 3, 2020	Other Module: Wistron NeWeb M14QA	YES
208	WellAware	WA-CELL-L1FN-DS	RI7LE910CXNF	August 3, 2020	Other Module: Telit Wireless LE910C1-NF	YES
209	Samsung	SM-N981u (SS) (Galaxy Note 20 5G)	A3LSMN981U	October 5, 2020	Smartphone	YES
210	Samsung	SM-N986u (SS) (Galaxy Note 20 Ultra 5G)	A3LSMN986U	October 5, 2020	Smartphone	YES
211	Napco Securities Tech.	SLE-FNI-CFB-PS	XMR201808EC25AF	September 2, 2020	Other Module: Quectel EC25-AF	YES
212	Cradlepoint	E300-C4D	XMR201808EC25AF	September 2, 2020	Other Module: Quectel EC25-AF(D) MINIPCIE	YES
213	Cradlepoint	E3000-C18B	RI7LM960	September 2, 2020	Other Module: Telit Wireless Solutions LM960A18	YES
214	Napco Securities Tech.	SLE-FNI-CFB	XMR201808EC25AF	September 2, 2020	Other Module: Quectel EC25-AF	YES
215	Napco Securities Tech.	SLE-FNI-FIRE	XMR201808EC25AF	September 2, 2020	Other Module: Quectel EC25-AF	YES
216	Samsung	SM-T878U (Galaxy Tab S7 5G)	A3LSMT878U	September 2, 2020	Tablet	YES
217	Samsung	SM-F916U (SS) (Galaxy Z Fold2 5G)	A3LSMF916U	September 2, 2020	Smartphone	YES
218	Cisco	IR829-2LTE-EA-BK9/AK9	LDKIR829GW-LTE	October 5, 2020	Other Module: Sierra Wireless MC7455B	NO
219	Cisco	IR829B-2LTE-EA-BK9/AK9	N7NMC7455	October 5, 2020	Other Module: Sierra Wireless MC7455B	NO
220	Cisco	IR829B-LTE-EA-BK9/AK9	N7NMC7455	October 5, 2020	Other Module: Sierra Wireless MC7455B	NO
221	Cisco	IR829M-2LTE-EA-BK9/AK9	N7NMC7455	October 5, 2020	Other Module: Sierra Wireless MC7455B	NO
222	Cisco	IR829M-LTE-EA-BK9/AK9	N7NMC7455	October 5, 2020	Other Module: Sierra Wireless MC7455B	NO
223	Motorola Mobility	XT2071-2 (Razr)	IHDT56ZB1	October 5, 2020	Smartphone	YES
224	Microsoft	1930 (Surface Duo)	C3K1930	October 5, 2020	Smartphone	YES
225	Cisco	IR1101-A-K9 (P-LTE-MNA)	N7NWP7610	October 5, 2020	Other Module: Sierra Wireless WP7610	YES
226	Cisco	IR1101-K9(P-LTE-MNA)	N7NWP7610	October 5, 2020	Other Module: Sierra Wireless WP7610	YES
227	Apple	A2293 (Series 6 40mm)	BCG-A2293	October 5, 2020	Other	NO
228	Apple	A2294 (Series 6 44mm)	BCG-A2294	October 5, 2020	Other	NO
229	Apple	A2353 (SE 40mm)	BCG-A2353	October 5, 2020	Other	NO
230	Apple	A2354 (SE 44mm)	BCG-A2354	October 5, 2020	Other	NO
231	Apple	A2428 (8th Gen. iPad)	BCG-A2428	October 5, 2020	Tablet	YES
232	Motorola Mobility	XT2075-2 (One 5G)	IHDT56ZC2	October 5, 2020	Smartphone	YES
233	Samsung	SM-G781U (Galaxy S20 FE 5G)	A3LSMG781U	October 5, 2020	Smartphone	YES
234	Zebra	TC57HO-1X	UZ7TC57HO	October 5, 2020	Rugged Handheld	YES

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235	Google	G025E (Pixel 4a 5G)	A4RG025E	October 5, 2020	Smartphone	YES
236	Google	GD1YQ (Pixel 5)	A4RGD1YQ	October 5, 2020	Smartphone	YES
237	Samsung	SM-T547U	A3LSMT547U	October 5, 2020	Tablet	YES
238	Digital Monitoring Products	XR-263LTE-FN	XMR201909EC25AFX	November 3, 2020	Other-IoT Module: Quectel EC25-AFX	YES
239	Motorola Solutions	APX NEXT XE	AZ489FT7119	November 3, 2020	Rugged Handheld	YES
240	Netgear	MR5100 (Nighthawk 5G Mobile Hotspot Pro)	PY319400469	November 3, 2020	Hotspot	YES
241	Apple	A2172(iPhone 12)	BCG-E3542A	November 3, 2020	Smartphone	YES
242	Apple	A2341(iPhone 12 Pro)	BCG-E3545A	November 3, 2020	Smartphone	YES
243	Apple	A2324(iPad Air 4th Gen)	BCG-A2324	November 3, 2020	Tablet	YES
244	Council Rock Enterprises	TELiG E1500-L8	N7NEM75S	November 3, 2020	Other-IoT Module: Sierra Wireless EM7511	YES
245	Council Rock Enterprises	TELiG E1500-L8N	N7NEM75S	March 2, 2021	Other-IoT Module: Sierra Wireless EM7511	YES
246	Council Rock Enterprises	TELiG E1500-L8W	N7NEM75S	November 3, 2020	Other-IoT Module: Sierra Wireless EM7511	YES
247	Council Rock Enterprises	TELiG E1500-LW	N7NEM75S	November 3, 2020	Other-IoT Module: Sierra Wireless EM7511	YES
248	LG	LM-K920AM (K92 5G)	ZNFK920AM	November 3, 2020	Smartphone	YES
249	LG	LM-F100VM (Wing)	ZNFF100VM	November 3, 2020	Smartphone	YES
250	Apple	A2176(iPhone 12 Mini)	BCG-E3539A	November 3, 2020	Smartphone	YES
251	Apple	A2342 (iPhone 12 Pro Max)	BCG-E3548A	November 3, 2020	Smartphone	YES
252	AdvanceTec Industries Inc	ATT8564A (AdvanceCallBox LTE Wireless System)	XMR201808EC25AF	December 3, 2020	Other-IoT Module: Quectel EC25-AF	YES
253	Samsung	SM-G715A (Galaxy Xcover Pro)	A3LSMG715A	February 4, 2021	Rugged Handheld	YES
254	Inseego	MiFi8000 (KOMO)	PKRISGMIFI8000	December 3, 2020	Hotspot	YES
255	Zebra	ET56DT	UZ7ET56DT	February 4, 2021	Tablet	YES
256	Digi International	TX54-A146	N7NEM75S	January 7, 2021	Trunk Modem Module: Sierra Wireless EM7511	YES
257	Digi International	TX54-A246	N7NEM75S	January 7, 2021	Trunk Modem Module: Sierra Wireless EM7511	YES
258	Digi International	TX64-A141	R17LM960	February 4, 2021	Trunk Modem Module: Telit Wireless Solutions LM960A18	YES
259	Motorola Solutions	M1500-L8	N7NEM75S	February 4, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES
260	Motorola Solutions	M1500-L8N	N7NEM75S	February 4, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES
261	Motorola Solutions	M1500-L8W	N7NEM75S	February 4, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES
262	Motorola Solutions	M1500-LW	N7NEM75S	February 4, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES
263	Lenovo	ThinkPad T14s Gen 1 (L860-GL)	ZMOL860GL	January 7, 2021	Laptop Module: Fibocom L860-GL	YES
264	Lenovo	ThinkPad X13 Gen 1 (L860-GL)	ZMOL860GL	January 7, 2021	Laptop Module: Fibocom L860-GL	YES
265	HP	Elitebook x360 830 G6 (XMM7560)	ZMOL860GL	February 4, 2021	Laptop Module: Fibocom L860-GL	YES
266	Dejero Labs	GateWay 1xx (M6E6F)	N7NEM75S	January 7, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES
267	Dejero Labs	GateWay 2xx (211)	N7NEM75S	January 7, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
268	Samsung	SM-G991U (SS) (Galaxy GS21 5G)	A3LSMG991U	February 4, 2021	Smartphone	YES
269	Samsung	SM-G998U (SS) Galaxy GS21 Ultra 5G	A3LSMG998U	February 4, 2021	Smartphone	YES
270	Samsung	SM-G996U (SS) (Galaxy GS21+ 5G)	A3LSMG996U	February 4, 2021	Smartphone	YES
271	Motorola Mobility	XT 2093-7 (Moto G Play 2021)	IHDT56ZD3	February 4, 2021	Smartphone	YES
272	Microsoft	1961 (Surface Pro 7+)	C3K1961	February 4, 2021	Tablet Module: Quectel EM12-G	YES
273	Digi International	EX12	R17LE910CxNF	February 4, 2021	IoT M2M-Broadband Module: Telit Wireless Solutions LE910C4-NF	YES
274	Zebra	EC55AK	UZ7EC55AK	February 4, 2021	Rugged Handheld	YES
275	Zebra	EC55AK-2	UZ7EC55AK	February 4, 2021	Rugged Handheld	YES
276	Dell	Latitude 9510_5G	2AQ68T99W175	February 4, 2021	Laptop Module: Foxconn T99W175	YES
277	HP	EliteBook x360 830 G7 (XMM7560)	ZMOL860GL	February 4, 2021	Laptop Module: Fibocom L860-GL	YES
278	Kings III	VIM-M90/VM90	R17LE910CxNF	April 26, 2021	Other-IoT Module: Telit Wireless Solutions LE910C1-NF	YES
279	Trimble	PR-32A-L1F	R17LE910C1SA	March 2, 2021	Other-IoT Module: Telit Wireless Solutions LE910C1-SA	YES
280	Dell	Latitude 7520	MCLT77W968	March 2, 2021	Laptop Module: Foxconn T77W968	YES
281	Dell	Latitude 7320	MCLT77W968	March 2, 2021	Laptop Module: Foxconn T77W968	YES
282	Dell	Latitude 7320 2 in 1	MCLT77W968-D11	March 2, 2021	Laptop Module: Foxconn T77W968	YES
283	Dell	Latitude 7420 2 in 1	MCLT77W968-D11	March 2, 2021	Laptop Module: Foxconn T77W968	YES
284	Dell	Latitude 9420	MCLT77W968	March 2, 2021	Laptop Module: Foxconn T77W968	YES
285	Dell	Latitude 9520 2 in 1	MCLT77W968-D13	March 2, 2021	Laptop Module: Foxconn T77W968	YES
286	Trimble	HPR-32iA-2-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
287	Sierra Wireless	LX40 NA	N7NWP7610	March 30, 2021	Other-IoT Sierra Wireless WP7610	YES
288	Trimble	HPR-32A-2-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
289	Trimble	PR-32A-L1F-A	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
290	Trimble	PR-32iA-L1F-A	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
291	Trimble	PFE-32A-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
292	Trimble	ILR-32A-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
293	Trimble	ILR-32A-L1F-A	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
294	Trimble	RG-32A-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
295	Trimble	Ru-32imA-2-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES
296	Trimble	Ru-32mA-2-L1F	R17LE910C1SA	March 30, 2021	Other-IoT Telit Wireless Solutions LE910C1-SA	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
297	Motorola Solutions	Lex L11n1	AZ489FT7104	March 30, 2021	Rugged Handheld	YES
298	Trimble	121900	S9E-121900	March 30, 2021	Other-IoT Sierra Wireless EM7565	YES
299	Panasonic	FZ-S1	ACJFZS1A20A	March 30, 2021	Tablet Sierra Wireless EM7511	YES
300	HPI	HP EliteBook 840 G7	ZMOL860GL	March 30, 2021	Laptop Fibocom Wireless L860-GL	YES
301	HPI	HP ZBook Firefly 14 G7 (XMM7560)	ZMOL860GL	March 30, 2021	Laptop Fibocom Wireless L860-GL	YES
302	HPI	HP EliteBook 850 G7	ZMOL860GL	March 30, 2021	Laptop Fibocom Wireless L860-GL	YES
303	HPI	HP ZBook Firefly 15 G7 (XMM7560)	ZMOL860GL	March 30, 2021	Laptop Fibocom Wireless L860-GL	YES
304	Kyocera	E4830	V65E4830	March 30, 2021	Rugged Handheld	YES
305	Kyocera	E4830NC	V65E4830	March 30, 2021	Rugged Handheld	YES
306	Dell	Latitude 7420	MCLT77W968	May 28, 2021	Laptop Module: Foxconn T77W968	YES
307	Samsung	SM-A125U	A3LSMA125U	August 2, 2021	Smartphone	YES
308	Samsung	SM-A326U	A3LSMA326U	April 26, 2021	Smartphone	YES
309	Samsung	SM-A526U	A3LSMA526U	April 26, 2021	Smartphone	YES
310	Dell	Latitude 7410	MCLT77W968C9	April 26, 2021	Laptop Module: Foxconn T77W968C9	YES
311	A Beep	DTP9751	2APPUDTP9751	May 28, 2021	Rugged Handheld Module: Quectel EC25-AF	YES
312	Digi International	IX20W-PR	XMR201808EC25AF	May 28, 2021	IoT M2M-Broadband Module: Quectel EC25-AF MINIPCIE	YES
313	Digi International	IX20-PR	XMR201808EC25AF	May 28, 2021	IoT M2M-Broadband Module: Quectel EC25-AF MINIPCIE	YES
314	Dell	Latitude 9520	MCLT77W968	May 28, 2021	Laptop Module: Foxconn T77W968	YES
315	Dell	Latitude 9520_5G	2AQ68T99W175-D3	May 28, 2021	Laptop Module: Foxconn T99W175	YES
316	Dell	Latitude 9420 2 in 1	MCLT77W968	May 28, 2021	Laptop Module: Foxconn T77W968	YES
317	Dell	Latitude 7420 CAT9	MCLT77W968C9	May 28, 2021	Laptop Module: Foxconn T77W968	YES
318	Dell	Latitude 7320 Detachable	MCLT77W968-D10	May 28, 2021	Laptop Module: Foxconn T77W968	YES
319	Zebra Technologies	TC26AK-2	UZ7TC26AK	May 28, 2021	Rugged Handheld	YES
320	Zebra Technologies	TC26AK-1	UZ7TC26AK	May 28, 2021	Rugged Handheld	YES
321	Zebra Technologies	MC27AK-4	UZ7MC27AK	May 28, 2021	Rugged Handheld	YES
322	Zebra Technologies	MC27AK	UZ7MC27AK	May 28, 2021	Rugged Handheld	YES
323	Zebra Technologies	MC27AJ	UZ7MC27AJ	May 28, 2021	Rugged Handheld	YES
324	ABB Enterprise Software	T6225C100D201010	N7NEM75S	May 28, 2021	IoT M2M-Broadband Module: Sierra Wireless EM7511	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
325	Apple	Apple A2379(iPAD Pro 12.9 in 5th gen)	BCGA2379	May 28, 2021	Tablet	YES
326	Apple	Apple A2301(iPAD Pro 11 in 3rd gen)	BCGA2301	May 28, 2021	Tablet	YES
327	Digital Monitoring Products	XT-263LTE-FN	XMR201909EC25AFX	August 2, 2021	IoT M2M-Broadband, Alarm Panel Module: Quectel EC25-AFX	YES
328	Panasonic	FZ-G2 EM7511	ACJ9TGWW18C	May 28, 2021	Tablet Module: Sierra Wireless EM7511	YES
329	Neptune Technology Group	R900CE	R17ME310G1WW	May 28, 2021	IoT M2M-Cat M1 Module: Telit Wireless Solutions ME310G1-WW	No
330	Dell	Latitude 7310	MCLT77W968C9	June 25, 2021	Laptop Module: Foxconn T77W968C9	YES
331	Getac Technology	B360(EM9190)	QYLEM9190B	June 25, 2021	Laptop Module: Sierra Wireless EM9190	YES
332	Perle Systems Limited	EtherWAN/C4G-M-4P6FW	N7NEM75S	June 25, 2021	IoT M2M-Broadband, Router Module: Sierra Wireless EM7511	YES
333	Perle Systems Limited	IRG5521+ FN	N7NEM75S	June 25, 2021	IoT M2M-Broadband, Router Module: Sierra Wireless EM7511	YES
334	Perle Systems Limited	IRG5541+ FN	N7NEM75S	June 25, 2021	IoT M2M-Broadband, Router Module: Sierra Wireless EM7511	YES
335	Perle Systems Limited	EtherWAN/C4G-M-2P6FW	N7NEM75S	June 25, 2021	IoT M2M-Broadband, Router Module: Sierra Wireless EM7511	YES
336	Getac Technology	F110(EM7511LWM2M)	QYLEM7511F6	August 2, 2021	Tablet Module: Sierra Wireless EM7511	YES
337	Samsung	SM-T227U	ZCASMT227U	August 2, 2021	Tablet	YES
338	Motorola	XT2131-3	IHDT56ZL1	August 2, 2021	Smartphone	YES
339	Dell	Latitude 9420 2 in 1_ 5G	2AQ68T99W175	August 2, 2021	Laptop Module: Foxconn T99W175	YES
340	Dell	Latitude 7220 Rugged Extreme	2AQ68T99W175	August 2, 2021	Tablet Module: Foxconn T99W175	YES
341	Dell	Precision 7760	2AQ68T99W175	August 2, 2021	Laptop Module: Foxconn T99W175	YES
342	Dell	Precision 7560	2AQ68T99W175	August 2, 2021	Laptop Module: Foxconn T99W175	YES
343	Samsung	SM-F711U (SS)	A3LSMF711U	August 2, 2021	Smartphone	YES
344	Samsung	SM- F926U	A3LSMF926U	August 2, 2021	Smartphone	YES
345	BeWhere	B2-MIOT-MR-MR BTS	XMR201910BG95M3	September 27, 2021	IoT M2M-Cat M1 Quectel BG95-M3	No
346	BeWhere	B2-MIOT-MR-MR BTB	XMR201910BG95M3	September 27, 2021	IoT M2M-Cat M1 Quectel BG95-M3	No
347	Samsung	SM- T738U	A3LSMT738U	August 31, 2021	Tablet	YES
348	HPI	Elitebook x360 1030 G7 (T99W175.16)	2AQ68T99W175	August 2, 2021	Laptop Foxconn T99W175	YES
349	Getac Technologies	S410(EM9190)	N7NEM91	August 31, 2021	Laptop Sierra Wireless EM9190	YES
350	Samsung	NP545XLA (A)	A3LNP545XLA	August 31, 2021	Laptop	YES
351	Samsung	SM-G990U	A3LSMG990u	August 31, 2021	Smartphone	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
352	Harman International	HSA-15UA-BR	2AHPN-HSA-15UA-BR	August 31, 2021	IoT M2M-Broadband	YES
353	Motorola Solutions	MSLB-MKZ900	AZ489FT7133	August 31, 2021	Rugged Handheld	YES
354	Honeywell	NXCM H	XMR2020BG95M2	August 31, 2021	IoT M2M-Cat M1, Gas Meter Quectel BG95-M2	No
355	Honeywell	A4WWIC4	XMR2020BG95M2	August 31, 2021	IoT M2M-Cat M1, Power Meter Quectel BG95-M2	No
356	Lenovo	ThinkPad T14s Gen 2 (EM120R-GL)	AJN7-TP00130A	August 31, 2021	Laptop Quectel EM120R-GL	YES
357	HPI	HP EliteBook x360 830 G8 (It4210)	ZMOL850GLD	August 31, 2021	Laptop Fibocom Wireless Inc. L850-GL	No
358	Dell	Latitude 7420 2 in 1 C9	MCLT77W968C9	August 31, 2021	Laptop Foxconn T77W968C9	YES
359	Dell	Latitude 7420 CAT9	MCLT77W968C9	August 31, 2021	Laptop Foxconn T77W968C9	YES
360	Dell	Latitude 7520 CAT9	MCLT77W968C9	August 31, 2021	Laptop Foxconn T77W968C9	YES
361	Dell	Latitude 7320 CAT9	MCLT77W968C9	August 31, 2021	Laptop Foxconn T77W968C9	YES
362	Dell	Latitude 7320 2 in 1 C9	MCLT77W968C9	August 31, 2021	Laptop Foxconn T77W968C9	YES
363	Lenovo	ThinkPad L14 Gen 2 (EM120R-GL)	XMR2020EM120RGL	September 27, 2021	Laptop Quectel EM120R-GL	YES
364	Lenovo	ThinkPad T14 Gen 2 (EM120R-GL)	XMR2020EM120RGL	September 27, 2021	Laptop Quectel EM120R-GL	YES
365	Lenovo	ThinkPad X1 Carbon Gen 9 (EM120R-GL)	XMR2020EM120RGL	September 27, 2021	Laptop Quectel EM120R-GL	YES
366	Lenovo	ThinkPad X13 Gen 2 (EM120R-GL)	XMR2020EM120RGL	September 27, 2021	Laptop Quectel EM120R-GL	YES
367	Digi International	TX64-R210-PR	N7NEM91	September 27, 2021	IVR/Trunk Modem Sierra Wireless EM9191	YES
368	Digi International	TX64-A161-PR	N7NEM91	September 27, 2021	IVR/Trunk Modem Sierra Wireless EM9191	YES
369	HPI	HP EliteBook x360 830 G8 (T99W175.16)	2AQ68T99W175	September 27, 2021	Laptop Foxconn T99W175	YES
370	HPI	HP EliteBook 840 G8 , HP ZBook Firefly 14 G8 (T99W175.16)	2AQ68T99W175	September 27, 2021	Laptop Foxconn T99W175	YES
371	Apple	Apple A2568 (iPAD Mini 5G)	BCGA2568	September 27, 2021	Tablet	YES
372	Apple	Apple A2301 (iPAD Pro 11 in 3rd gen)	BCGA2301	September 27, 2021	Tablet	YES
373	Apple	Apple A2379 (iPAD Pro 12.9 in 5th gen)	BCGA2379	September 27, 2021	Tablet	YES
374	Apple	Apple A2475 (Apple Watch Series 7 Small)	BCG-A2475	September 27, 2021	Other-IoT	YES
375	Apple	Apple A2477 (Apple Watch Series 7 Small)	BCG-A2477	September 27, 2021	Other-IoT	YES
376	Apple	Apple A2481 (iPhone 13 mini)	BCG-E3994A	September 27, 2021	Smartphone	YES
377	Apple	Apple A2482 (iPhone 13)	BCG-E3997A	September 27, 2021	Smartphone	YES
378	Apple	Apple A2483 (iPhone 13 Pro)	BCG-E4000A	September 27, 2021	Smartphone	YES
379	Apple	Apple A2484 (iPhone 13 Pro Max)	BCG-E4003A	September 27, 2021	Smartphone	YES
380	Apple	Apple A2603 (iPAD 9th Gen)	BCGA2603	September 27, 2021	Tablet	YES
381	Samsung	SM-T577U/DS (Tab Active 3)	A3LSMT577U	November 2, 2021	Tablet	YES
382	Microsoft	1995 (Duo 2 5G)	C3K1995	November 2, 2021	Smartphone	YES
383	Google	G8V0U (Pixel 6 Pro)	A4RG8V0U	November 2, 2021	Smartphone	YES

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Entry	Device Manufacturer	Device Model	FCC ID	Date of Entry	Comments	Band 14 Support
384	Google	G9S9B (Pixel 6)	A4RG9S9B	November 2, 2021	Smartphone	YES
385	Grid20/20	ODE DTM-GP-CAT4-SP (GRIDWIDE FIRE-SPY, Opta	RI7LE910CxNF	November 2, 2021	IoT M2M-Broadband (Remote Monitoring Device) Telit Wireless Solutions LE910C4-NF	YES
386	Cradlepoint	R1900-5GB	N7NEM91	November 2, 2021	Trunk Modem (Router) Sierra Wireless EM9190	YES
387	Cradlepoint	W1850-5GB	N7NEM91	November 2, 2021	Trunk Modem (Router) Sierra Wireless EM9190	YES
388	BeWhere	B2-MIOT-MR BTW	XMR201910BG95M3	November 2, 2021	Other-IoT Quectel BG95-M3	No