

Device Manufacturers List of All Handsets Offered by Manufacturers

Reporting Period: Jul 01, 2019 - Jun 30, 2020

Handset Maker	Model Name (s)	FCC ID (s)	Starting Date	Ending Date	Air Interface Technology(ies)	Operating Frequency Bands	M-Rating	M-Rating Cert Date	M-Rating ANSI Version Number	T-Rating	T-Rating Cert Date	T-Rating ANSI Version Number	Remarks
Apple	iPhone 11	BCG-E3309A	09/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2300, 2600	M3	09/11/19	2011	T4	09/11/19	2011	(1) iPhone 11 also supports LTE Band 40 (5000 MHz). (2) iPhone 11 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (3) iPhone 11 is compatible with Made for iPhone hearing aids. (4) Support for iPhone 11 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (5) iPhone 11 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 11 Pro	BCG-E3305A	09/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2300, 2600	M3	09/10/19	2011	T4	09/10/19	2011	(1) iPhone 11 Pro also supports LTE Band 40 (5000 MHz). (2) iPhone 11 Pro includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (3) iPhone 11 Pro is compatible with Made for iPhone hearing aids. (4) Support for iPhone 11 Pro frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (5) iPhone 11 Pro supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 11 Pro Max	BCG-E3306A	09/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2300, 2600	M3	09/10/19	2011	T4	09/10/19	2011	(1) iPhone 11 Pro Max also supports LTE Band 40 (3600 MHz). (2) iPhone 11 Pro Max includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (3) iPhone 11 Pro Max is compatible with Made for iPhone hearing aids. (4) Support for iPhone 11 Pro Max frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (5) iPhone 11 Pro Max supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 (A1660)	BCG-E3085A	07/ 19	09/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.

Apple	iPhone 7 (A1778)	BCG-E3091A	07/ 19	09/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 Plus A1661	BCG-E3087A	07/ 19	09/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 Plus includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 Plus A1784	BCG-E3092A	07/ 19	09/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 Plus includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 8 (A1863)	BCG-E3159A	07/ 19	04/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 8 A1905	BCG-E3172A	07/ 19	04/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.

Apple	iPhone 8 Plus A1864	BCG-E3160A	07/ 19	04/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 Plus includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 8 Plus A1897	BCG-E3174A	07/ 19	04/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 Plus includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone SE (A2275)	BCG-E3500A	04/ 20	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2300, 2600	M3	04/15/20	2011	T4	04/15/20	2011	(1) iPhone SE includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone SE is compatible with Made for iPhone hearing aids. (3) iPhone SE supports additional frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone SE supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone SE (A2296)	BCG-E3501A	04/ 20	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	04/15/20	2011	T4	04/15/20	2011	(1) iPhone SE includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone SE is compatible with Made for iPhone hearing aids. (3) iPhone SE supports additional frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone SE supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone XR (A1984)	BCG-E3220A	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/27/18	2011	T4	09/27/18	2011	(1) iPhone XR includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone XR is compatible with Made for iPhone hearing aids. (3) Support for iPhone XR frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone XR supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.

Apple	iPhone Xs (A1920)	BCG-E3218A	07/ 19	09/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/18	2011	T4	09/12/18	2011	(1) iPhone Xs includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone Xs is compatible with Made for iPhone hearing aids. (3) Support for iPhone Xs frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone Xs supports additional frequency bands that do not operate in U.S. territories and that were not
Apple	iPhone Xs Max A1921	BCG-E3219A	07/ 19	09/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/18	2011	T4	09/12/18	2011	(1) iPhone Xs Max includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone Xs Max is compatible with Made for iPhone hearing aids. (3) Support for iPhone Xs Max frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone Xs Max supports additional frequency bands that do not operate in U.S. territories and that
Bullitt Group	B25	ZL5B25	02/ 13	09/ 19	GSM, GSM, GSM, GSM	850, 900, 1800, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullitt Group	Cat B26	ZL5B26	09/ 19	06/ 20	GSM, GSM, GSM, GSM	850, 900, 1800, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullitt Group	Cat B35	ZL5B35E	09/ 18	06/ 20	LTE, GSM, UMTS, GSM, LTE, UMTS, GSM, LTE, GSM, UMTS, LTE, UMTS, Wi-Fi, LTE	800, 850, 850, 900, 900, 900, 1800, 1800, 1900, 1900, 2100, 2100, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullitt Group	Cat S31	ZL5S31, ZL5S31A	12/ 17	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M3	09/16/17	2011	T4	09/16/17	2011	N/A
Bullitt Group	Cat S41	ZL5S41, ZL5S41A	09/ 15	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, CDMA, EVDO, GSM, CDMA, LTE, EVDO, GSM, LTE, UMTS, GSM, LTE, GSM, CDMA, LTE, UMTS, EVDO, LTE, UMTS, Wi-Fi, LTE, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	08/25/17	2011	T4	08/25/17	2011	N/A
Bullitt Group	Cat S48c	ZL5S48C	09/ 18	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, CDMA, LTE, UMTS, EVDO, LTE, UMTS, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 1900, 2100, 2100, 2.4, 2600, 2500	M3	09/21/18	2011	T3	10/25/18	2011	N/A
Bullitt Group	Cat S60	ZL5S60	06/ 16	12/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 2600	M3	06/09/16	2011	T4	06/09/16	2011	N/A
Bullitt Group	CAT S61	ZL5S61	06/ 18	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	04/16/18	2011	T3	04/16/18	2011	N/A
Doro	7050	WS5DFC0180	08/ 18	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1700, 1800, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 2600	M4	03/15/18	2011	T4	03/15/18	2011	N/A
GOOGLE	Pixel 3	A4RG013A	10/ 18	03/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 3500	M3	08/31/18	2011	T3	08/31/18	2011	N/A
GOOGLE	Pixel 3a (G020E)	A4RG020E	05/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/25/19	2011	T3	02/25/19	2011	N/A

GOOGLE	Pixel 3a (G020G)	A4RG020G	05/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	02/25/19	2011	T3	02/25/19	2011	N/A
GOOGLE	Pixel 3a XL (G020A)	A4RG020A	05/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/25/19	2011	T3	02/25/19	2011	N/A
GOOGLE	Pixel 3a XL (G020C)	A4RG020C	05/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	02/25/19	2011	T3	02/25/19	2011	N/A
GOOGLE	Pixel 3 XL	A4RG013C	10/ 18	03/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	08/31/18	2011	T3	08/31/18	2011	N/A
GOOGLE	Pixel 4	A4RG020I	10/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600, 3500	M3	09/03/19	2011	T4	09/03/19	2011	N/A
GOOGLE	Pixel 4 XL	A4RG020J	10/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600, 3500	M3	09/03/19	2011	T4	09/03/19	2011	N/A
HMD Global Oy	Nokia 1.3	2AJOTTA-1207	04/ 20	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HMD Global Oy	Nokia 2.3	2AJOTTA-1214	12/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2600	M3	10/31/19	2011	T4	10/31/19	2011	N/A
HMD Global Oy	Nokia 3 V	2AJOTTA-1153, 2AJOTTA-1182	08/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2100, 2.4	M3	05/08/19	2011	T4	05/08/19	2011	N/A
HMD Global Oy	Nokia 5.3	2AJOTTA-1223	06/ 20	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M4	04/09/20	2011	T4	04/09/20	2011	N/A
HMD Global Oy	Nokia 6.2	2AJOTTA-1187	11/ 19	12/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HMD Global Oy	Nokia 7.2	2AJOTTA-1178	10/ 19	03/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HMD Global Oy	Nokia C2 Tava, Nokia C2 Tennen	2AJOTTA-1226, 2AJOTTA-1226	06/ 20	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 2300	M3	04/17/20	2011	T3	04/17/20	2011	N/A

HMD Global Oy	Nokia C5 Endi	2AJOTTA-1222	06/ 20	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 2.4, 2300	M3	04/17/20	2011	T3	04/17/20	2011	N/A
Honeywell	CN75WAN	HD5-CN75WAN	04/ 17	06/ 20	CDMA, GSM, WCDMA, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi	800, 850, 850, 1900, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Honeywell	CN80L1N	HD5-CN80L1N	04/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	03/16/18	2011	T3	03/16/18	2011	N/A
Honeywell	CN85L1N	HD5-CN85L1N	12/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	11/09/18	2011	T3	11/09/18	2011	N/A
Honeywell	CT40-L1N	HD5-CT40L1N	12/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	11/15/18	2011	T4	11/15/18	2011	N/A
Honeywell	CT60L1N	HD5-CT60L1N	04/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	01/31/18	2011	T4	01/31/18	2011	N/A
HTC	U11	NM82PZC500	05/ 17	09/ 19	LTE, CDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 2.5, 5.0	M4	05/17/17	2011	T3	05/17/17	2011	N/A
HTC	U12 Plus, Exodus 1	NM82Q55200, NM82Q55200	05/ 18	02/ 20	LTE, GSM, LTE, GSM, LTE, LTE, GSM, LTE, GSM, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 900, 900, 1700, 1800, 1800, 1900, 1900, 2.4, 2.5, 5.0	M3	05/23/18	2011	T3	05/23/18	2011	N/A
Intermec	1015CP01S	EHA-1015CP01SX1	09/ 13	06/ 20	CDMA, GSM, WCDMA, GSM, CDMA, WCDMA, Wi-Fi	800, 850, 850, 1900, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Kyocera	E4610, E4610NC	V65E4610, V65E4610	08/ 17	03/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900	M3	08/17/17	2011	T4	08/17/17	2011	N/A
Kyocera	E4810, E4810NC	V65E4810, V65E4810	04/ 20	06/ 20	LTE, WCDMA, LTE, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 1700, 1900, 1900, 2.4, 5.0	M4	03/18/20	2011	T4	03/18/20	2011	N/A
Kyocera	E6910	V65E6910	11/ 18	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	10/29/18	2011	T3	10/29/18	2011	N/A
Kyocera	E6920	V65E6920	03/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	01/21/19	2011	T3	01/21/19	2011	N/A
Kyocera	S2720	V65S2720	08/ 17	11/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 1700, 1900, 1900, 2.4, 5.0	M4	07/31/17	2011	T4	07/31/17	2011	N/A
LG	LG-AN170	ZNFVN170	07/ 19	07/ 19	CDMA, CDMA, Bluetooth	800, 1900, 2.4	M4	04/18/14	2011	T4	04/18/14	2011	Marketing Name - LG-AN170: LGAN170
LG	LG L125DL	ZNFL125DL	03/ 20	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	01/14/20	2011	T3	01/14/20	2011	Marketing Name - LG Classic Flip
LG	LG L322DL	ZNFL322DL	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 600	M3	06/18/19	2011	T3	06/18/19	2011	Marketing Name - LG Journey
LG	LG L423DL	ZNFL423DL	07/ 19	04/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 600	M3	01/29/19	2011	T3	01/29/19	2011	Marketing Name: LG K40

LG	LG L455DL	ZNFL455DL	04/ 20	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 2.5, 600	M3	01/20/20	2011	T3	01/20/20	2011	Marketing Name - LG Premier PRO plus
LG	LG L555DL, LM-K500MM, LM-K500UM	ZNFL555DL, ZNFL555DL, ZNFL555DL	03/ 20	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	01/22/20	2011	T3	01/22/20	2011	Marketing Name - LG L555DL: LG Reflect - LM-K500MM: LG K51 - LM-K500UM: LG K51
LG	LG L722DL	ZNFL722DL	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 600	M4	05/24/19	2011	T3	05/24/19	2011	Marketing Name - LG Stylo5
LG	LG-Q710AL, LG-Q710PL	ZNFQ710AL, ZNFQ710AL	07/ 19	05/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	06/04/18	2011	T3	06/04/18	2011	Marketing Name - LG-Q710AL: LG Stylo 4 - LG-Q710PL: LG Stylo 4 Plus
LG	LG-RS501	ZNFVS501	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	01/20/17	2011	T3	01/20/17	2011	Marketing Name - LG-RS501: LG K20
LG	LG-US601	ZNFSP320	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	08/18/17	2011	T4	08/18/17	2011	Marketing Name - LG-US601: LG X Charge
LG	LG-US997	ZNFVS988	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M4	02/27/17	2011	T3	02/27/17	2011	Marketing Name - LG-US997: G6
LG	LG-US998	ZNFV30A	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M3	09/01/17	2011	T3	09/01/17	2011	Marketing Name - LG-US998: V30
LG	LM-G810RA	ZNFG810EAW	07/ 19	01/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600, 2600	M4	05/14/19	2011	T3	05/14/19	2011	Marketing Name - Beta
LG	LM-G820UM, LM-G820QM, LM-G820QM5	ZNFG820UM, ZNFG820UM, ZNFG820UM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 3600, 600	M4	03/05/19	2011	T3	03/05/19	2011	Marketing Name: G8
LG	LM-G850UM	ZNFG850UM	10/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600, 2300, 3500	M4	09/27/19	2011	T3	09/27/19	2011	Marketing Name - G8x ThinQ
LG	LM-K300AM, LM-K300CMR	ZNFK300AM, ZNFK300AM	05/ 20	06/ 20	LTE, CDMA, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2300	M3	04/01/20	2011	T3	04/01/20	2011	Marketing Name - LM-K300AM: Phoenix 5, Fortune 3 - LM-K300CMR: Risio 4
LG	LM-K300TM, LM-K300MM	ZNFK300TM, ZNFK300TM	06/ 20	06/ 20	LTE, CDMA, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	04/16/20	2011	T3	04/16/20	2011	Marketing Name - LM-K300TM: Tribute Monarch, Aristo5 - LM-K300MM: Aristo5
LG	LM-K400AM	ZNFK400AM	06/ 20	06/ 20	LTE, CDMA, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2300	M3	04/17/20	2011	T3	04/17/20	2011	Marketing Name - Harmony 4
LG	LML211BL	ZNFL211BL	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 600	M3	06/04/18	2011	T3	06/04/18	2011	Marketing Name: LG Rebel 4
LG	LML212VL	ZNFX210VPP	07/ 19	06/ 20	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 1700, 1900, 1900, 2.4, 2.4	M4	12/28/17	2011	T3	12/28/17	2011	Marketing Name - LML212VL: LG Rebel 4

LG	LML414DL	ZNFL414DL	07/ 19	09/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 600	M3	06/20/18	2011	T3	06/20/18	2011	Marketing Name: LG Premier PRO
LG	LML713DL	ZNFL713DL	07/ 19	10/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 600	M4	04/18/18	2011	T3	04/18/18	2011	Marketing Name: LG Stylo 4
LG	LM-Q620WA	ZNFQ620WA	05/ 20	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600, 3500, 2600	M4	11/04/19	2011	T3	11/04/19	2011	Marketing Name - Q70
LG	LM-Q710US, LM-Q710ULM, LM-Q710ULS	ZNFQ710US, ZNFQ710US, ZNFQ710US	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	06/06/18	2011	T3	06/06/18	2011	Marketing Name: CV7A
LG	LM-Q710WA	ZNFQ710WA	07/ 19	10/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M4	06/22/18	2011	T3	06/22/18	2011	Marketing Name: Stylo4 Plus
LG	LM-Q720AM	ZNFQ720AM	08/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0, 2300	M4	08/14/19	2011	T3	08/14/19	2011	Marketing Name - Stylo 5 plus
LG	LM-Q720CS	ZNFQ720CS	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0, 2300	M3	05/21/19	2011	T3	05/21/19	2011	Marketing Name: Stylo5
LG	LM-Q720PS	ZNFQ720PS	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	05/30/19	2011	T3	05/30/19	2011	Marketing Name: Stylo 5
LG	LM-Q720TS, LM-Q720MS	ZNFQ720TS, ZNFQ720TS	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	05/22/19	2011	T3	05/22/19	2011	Marketing Name - LG Stylo 5
LG	LM-Q720VSP	ZNFQ720VS	08/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 800, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M4	06/27/19	2011	T3	06/27/19	2011	Marketing Name - Stylo5
LG	LM-Q730AM	ZNFQ730AM	05/ 20	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0, 2300	M4	04/10/20	2011	T3	04/10/20	2011	Marketing Name - Stylo 6
LG	LM-Q730TM, LM-Q730MM	ZNFQ730TM, ZNFQ730TM	05/ 20	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	04/10/20	2011	T3	04/10/20	2011	Marketing Name - LG Stylo 6
LG	LM-Q850QM	ZNFQ850QM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	02/13/19	2011	T3	02/13/19	2011	Marketing Name: G7 fit
LG	LM-V350ULM	ZNFV350A	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 5.0, 2300	M3	04/27/18	2011	T3	04/27/18	2011	Marketing Name: V35
LG	LM-V405UA	ZNFV405UA	07/ 19	04/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300, 600	M4	09/13/18	2011	T3	09/13/18	2011	Marketing Name: LG V40, LG V40 Plus, V40 ThinQ

LG	LM-V450PM	ZNFV450PM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, 5G Sub6, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 2.5, 5.0, 600	M4	03/07/19	2011	T3	03/07/19	2011	Marketing Name: LG V50
LG	LM-V450VM	ZNFV450VM	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE, 5G mmWave, 5G mmWave	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0, 3600, 2800, 3900	M4	05/31/19	2011	T3	05/31/19	2011	Marketing Name: LG V50
LG	LM-V600AM	ZNFV600AM	03/ 20	06/ 20	LTE, LTE, 5G Sub6, GSM, WCDMA, WCDMA, LTE, 5G Sub6, GSM, WCDMA, LTE, 5G Sub6, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M4	03/03/20	2011	T4	03/03/20	2011	Marketing Name - V60 ThinQ
LG	LM-V600TM	ZNFV600TM	04/ 20	06/ 20	CDMA, LTE, GSM, WCDMA, WCDMA, LTE, 5G Sub6, GSM, CDMA, WCDMA, LTE, 5G Sub6, Wi-Fi, Bluetooth, LTE, 5G Sub6, Wi-Fi, LTE, 5G Sub6, LTE, LTE	800, 800, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600, 600, 2300, 2600	M4	03/06/20	2011	T4	03/06/20	2011	Marketing Name - V60 ThinQ
LG	LM-V600VM	ZNFV600VM	03/ 20	06/ 20	LTE, CDMA, LTE, 5G Sub6, GSM, WCDMA, WCDMA, LTE, 5G Sub6, GSM, CDMA, WCDMA, LTE, 5G Sub6, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, 5G mmWave, 5G mmWave	700, 800, 800, 800, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 3500, 2800, 3900	M4	03/06/20	2011	T4	03/06/20	2011	Marketing Name - LG V60
LG	LM-X120HN	ZNFX120HM	12/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	Marketing Name - MH6
LG	LM-X210CM, LM-X210CMR, LM-X210APM	ZNFX210APM, ZNFX210APM, ZNFX210APM	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	01/12/18	2011	T3	01/12/18	2011	Marketing Name - LM-X210CM: LG Fortune2 - LM-X210CMR: LG Risto3 - LM-X210APM: Phoenix 4
LG	LM-X210ULM	ZNFX210ULM	07/ 19	07/ 19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 1700, 1900, 1900, 2.4, 2.4	M4	02/05/18	2011	T3	02/05/18	2011	Marketing Name: K8 2018
LG	LM-X210ULMA	ZNFSP200	07/ 19	07/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	10/27/17	2011	T3	10/27/17	2011	Marketing Name - LM-X210ULMA: K8 2018
LG	LM-X220PM, LM-X220QMA	ZNFX220PM, ZNFX220PM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	11/06/18	2011	T3	11/06/18	2011	Marketing Name - LM-X220PM: Tribute Empire - LM-X220QMA: CV1S
LG	LM-X220QM	ZNFX220QM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	01/29/19	2011	T3	01/29/19	2011	Marketing Name: CV1S
LG	LM-X320AA	ZNFX320AA	08/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	07/08/19	2011	T3	07/08/19	2011	Marketing Name - Prime 2
LG	LM-X320APM, LM-X320AM8, LM-X320CM	ZNFX320APM, ZNFX320APM, ZNFX320APM	08/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	07/08/19	2011	T3	07/08/19	2011	Marketing Name - LM-X320APM: Arena 2 - LM-X320AM8: Neon Plus - LM-X320CM: Escape Plus
LG	LM-X320PM	ZNFX320PM	10/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 600	M3	09/03/19	2011	T3	09/03/19	2011	Marketing Name - Tribute Royal
LG	LM-X320TA, LM-X320MA	ZNFX320TA, ZNFX320TA	09/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	07/26/19	2011	T3	07/26/19	2011	Marketing Name - Aristo 4 Plus

LG	LM-X410AS, LM-X410ASR	ZNFX410AS, ZNFX410AS	07/ 19	09/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	05/24/18	2011	T3	05/24/18	2011	Marketing Name - LM-X410AS: Phoenix Plus - LM-X410ASR: Xpression Plus
LG	LM-X410CS	ZNFX410CS	07/ 19	07/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	06/19/18	2011	T3	06/19/18	2011	Marketing Name: Harmony 2
LG	LM-X410ULML	ZNFX410UM	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	03/28/18	2011	T3	03/28/18	2011	Marketing Name: K30
LG	LM-X420AS	ZNFX420AS	09/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2300	M4	06/26/19	2011	T3	06/26/19	2011	Marketing Name - K40
LG	LM-X420AS8, LM-X420CS, LM-X420PR	ZNFX420AS8, ZNFX420AS8, ZNFX420AS8	07/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2300	M4	06/14/19	2011	T3	06/14/19	2011	Marketing Name - LM-X420AS8: Xpression Plus 2 - LM-X420CS: Harmony 3 - LM-X420PR: MH41
LG	LM-X420MM	ZNFX420MM	09/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	05/28/19	2011	T3	05/28/19	2011	Marketing Name - LG K40
LG	LM-X420QM	ZNFX420QM	07/ 19	05/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	04/15/19	2011	T3	04/15/19	2011	Marketing Name: K40
LG	LM-X420TM	ZNFX420TM	08/ 19	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2600	M3	08/05/19	2011	T3	08/05/19	2011	Marketing Name - LG K40
LG	LM-X525PR	ZNFX525WA	08/ 19	12/ 19	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0, 2600	M3	07/11/19	2011	T3	07/11/19	2011	Marketing Name - MH43
Motorola	Droid MAXX 2, XT1564, XT1565	IHDT56UB1, IHDT56UB1, IHDT56UB1	10/ 15	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.5, 2.5, 5.0	M3	07/10/15	2011	T3	07/10/15	2011	N/A
Motorola	Droid MAXX XT1080	IHDT56PE2	07/ 15	06/ 20	GSM, CDMA, WCDMA, GSM, CDMA, WCDMA	850, 850, 850, 1900, 1900, 1900	M3	07/03/13	2011	T4	07/03/13	2011	N/A
Motorola	Droid Turbo 2 XT1585	IHDT56UA1	10/ 15	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	08/12/15	2011	T4	08/12/15	2011	N/A
Motorola	Droid Turbo XT1254	IHDT56PK1	07/ 15	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE	700, 850, 850, 850, 1700, 1900, 1900, 1900	M4	09/11/14	2011	T3	09/11/14	2011	N/A
Motorola	Droid Turbo XT1255	IHDT56PK2	07/ 15	06/ 20	GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE	850, 850, 850, 1700, 1900, 1900, 1900	M4	10/07/14	2011	T3	10/07/14	2011	N/A
Motorola	Moto E (2nd) XT1505	IHDT56QF1	07/ 15	06/ 20	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	01/12/15	2011	T3	01/12/15	2011	N/A
Motorola	Moto E (2nd) XT1511	IHDT56QF2	07/ 15	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	01/28/15	2011	T3	01/28/15	2011	N/A
Motorola	Moto E (2nd) XT1526	IHDT56QC7	07/ 15	06/ 20	CDMA, GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA	800, 850, 850, 850, 1700, 1900, 1900, 1900	M3	01/22/15	2011	T3	01/22/15	2011	N/A
Motorola	Moto E (2nd) XT1527	IHDT56QC1	07/ 15	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	01/14/15	2011	T3	01/14/15	2011	N/A
Motorola	Moto E (2nd) XT1528	IHDT56QC8	07/ 15	06/ 20	GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA	850, 850, 850, 1700, 1900, 1900, 1900	M3	01/27/15	2011	T3	01/27/15	2011	N/A

Motorola	Moto E4 XT1765	IHDT56WC2	06/ 17	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	04/27/17	2011	T3	04/27/17	2011	N/A
Motorola	Moto E4 XT1766	IHDT56WC3	06/ 17	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	05/10/17	2011	T4	05/10/17	2011	N/A
Motorola	Moto E4 XT1767, XT1768	IHDT56WC1, IHDT56WC1	06/ 17	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	04/14/17	2011	T4	04/14/17	2011	N/A
Motorola	Moto E5 Go, XT1921-8	IHDT56XC3, IHDT56XC3	02/ 19	06/ 20	CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	12/19/18	2011	T3	12/19/18	2011	N/A
Motorola	Moto E5 Play, XT1921-3, XT1921-5	IHDT56XC2, IHDT56XC2, IHDT56XC2	03/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/23/18	2011	T4	02/23/18	2011	N/A
Motorola	Moto E5 Plus, XT1924-6, XT1924-8	IHDT56XA1, IHDT56XA1, IHDT56XA1	03/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	02/13/18	2011	T4	02/13/18	2011	N/A
Motorola	Moto E5, XT1920DL	IHDT56XF2, IHDT56XF2	05/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	05/09/18	2011	T3	05/09/18	2011	N/A
Motorola	Moto E6, XT2005-1PP, XT2005-1, XT2005-5	IHDT56YA1, IHDT56YA1, IHDT56YA1, IHDT56YA1	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	05/21/19	2011	T3	05/21/19	2011	N/A
Motorola	Moto E XT1021	IHDT56PJ1	07/ 15	06/ 20	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	04/10/14	2011	T3	04/10/14	2011	N/A
Motorola	Moto G4 Play XT 1607	IHDT56VD4	08/ 16	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	07/20/16	2011	T3	07/20/16	2011	N/A
Motorola	Moto G4 Play XT1609	IHDT56VD6	08/ 16	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	07/20/16	2011	T3	07/20/16	2011	N/A
Motorola	Moto G4 Plus, XT1644, XT1625	IHDT56VA5, IHDT56VA5, IHDT56VA5	06/ 16	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.5	M3	05/20/16	2011	T4	05/20/16	2011	N/A
Motorola	Moto G5 Plus XT1806	IHDT56VE1	03/ 17	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	11/30/16	2011	T4	11/30/16	2011	N/A
Motorola	Moto G6 Play, XT1922-6, XT1922-7, XT1922-9	IHDT56XB1, IHDT56XB1, IHDT56XB1, IHDT56XB1	03/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/12/18	2011	T3	02/12/18	2011	N/A
Motorola	Moto G7 Plus, XT1965-2	IHDT56XN2, IHDT56XN2	12/ 18	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	11/05/18	2011	T3	11/05/18	2011	N/A
Motorola	Moto G7, XT1962-1	IHDT56XP1, IHDT56XP1	12/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	11/16/18	2011	T3	11/16/18	2011	N/A

Motorola	Moto G8 Fast, XT2045-3, XT2045-5, XT2045-T	IHDT56YK1, IHDT56YK1, IHDT56YK1, IHDT56YK1	04/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	03/27/20	2011	T3	03/27/20	2011	N/A
Motorola	Moto G8 Plus, XT2019-2	IHDT56YG2, IHDT56YG2	10/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 2.5, 5.0	M4	09/16/19	2011	T3	09/16/19	2011	N/A
Motorola	Moto G8 Power, XT2041-5, XT2041-6, XT2041-7, XT2041DL	IHDT56YL1, IHDT56YL1, IHDT56YL1, IHDT56YL1, IHDT56YL1	02/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	12/27/19	2011	T4	12/27/19	2011	N/A
Motorola	Moto G8 Stylus, XT2043-4, XT2043-5, XT2043-6	IHDT56YN1, IHDT56YN1, IHDT56YN1, IHDT56YN1	02/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	12/24/19	2011	T3	12/24/19	2011	N/A
Motorola	Moto G XT1045	IHDT56PG1	07/ 15	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	02/13/14	2011	T3	02/13/14	2011	N/A
Motorola	Moto G XT1063	IHDT56QB1	07/ 15	04/ 20	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	06/26/14	2011	T4	06/26/14	2011	N/A
Motorola	Moto G XT1064	IHDT56QB2	07/ 15	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	07/16/14	2011	T4	07/16/14	2011	N/A
Motorola	Moto G (XT1540), XT947BL	IHDT56QG1, IHDT56QG1	07/ 15	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.5	M4	05/29/15	2011	T3	05/29/15	2011	N/A
Motorola	Moto G (XT1548)	IHDT56QG6	08/ 15	06/ 20	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5	M3	07/09/15	2011	T3	07/09/15	2011	N/A
Motorola	Motorola Edge Plus, XT2061-1	IHDT56YJ1, IHDT56YJ1	05/ 20	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 3600	M3	03/09/20	2011	T3	03/09/20	2011	N/A
Motorola	Motorola One Action, XT2013-4	IHDT56YD3, IHDT56YD3	10/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	09/11/19	2011	T3	09/11/19	2011	N/A
Motorola	Motorola One Hyper, XT2027-1	IHDT56YH1, IHDT56YH1	12/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Motorola	Motorola One, XT1941-3	IHDT56XK1, IHDT56XK1	11/ 18	06/ 20	GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Motorola	Motorola One Zoom, XT2010-1	IHDT56YC1, IHDT56YC1	08/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	07/05/19	2011	T4	07/05/19	2011	N/A
Motorola	Motorola Razr, XT2000-1	IHDT56XM1, IHDT56XM1	04/ 20	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	800, 850, 850, 850, 850, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Motorola	Moto X (2nd) XT1093	IHDT56QA3	07/ 15	06/ 20	CDMA, GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi	800, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 5.0	M4	09/09/14	2011	T4	09/09/14	2011	N/A
Motorola	Moto X (2nd) XT1096	IHDT56QA2	07/ 15	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2500	M4	09/02/14	2011	T4	09/02/14	2011	N/A
Motorola	Moto X (2nd) XT1097	IHDT56QA1	07/ 15	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M4	08/24/14	2011	T3	08/24/14	2011	N/A

Motorola	Moto X Style XT1572	IHDT56UC2	09/ 15	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	07/02/15	2011	T4	07/02/15	2011	N/A
Motorola	Moto X Style XT1575	IHDT56UC1	08/ 15	06/ 20	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.5	M4	07/07/15	2011	T4	07/07/15	2011	N/A
Motorola	Moto X XT1058	IHDT56PA1	07/ 15	06/ 20	GSM, WCDMA, GSM, WCDMA, LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	850, 850, 1900, 1900	M3	05/10/13	2007	T3	05/10/13	2007	N/A
Motorola	Moto Z2 Play, XT1710	IHDT56WA1, IHDT56WA1	06/ 17	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	04/14/17	2011	T4	04/14/17	2011	N/A
Motorola	Moto Z3 Play, XT1929-2, XT1929-3, XT1929-4	IHDT56XE1, IHDT56XE1, IHDT56XE1, IHDT56XE1	05/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	03/06/18	2011	T4	03/06/18	2011	N/A
Motorola	Moto Z4 (XT1980-3)	IHDT56XS2	05/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	03/19/19	2011	T3	03/19/19	2011	N/A
Motorola	Moto Z4 (XT1980-4)	IHDT56XS1	05/ 19	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	03/25/19	2011	T4	03/25/19	2011	N/A
Motorola	Moto Z Droid, XT1650-01	IHDT56VB1, IHDT56VB1	06/ 16	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.5	M3	06/15/16	2011	T3	06/15/16	2011	N/A
Motorola	Moto Z Force, XT1650-02	IHDT56VB2, IHDT56VB2	07/ 16	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	06/30/16	2011	T4	06/30/16	2011	N/A
Motorola	Moto Z Play, XT1635-01	IHDT56VC1, IHDT56VC1	08/ 16	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	07/21/16	2011	T4	07/21/16	2011	N/A
Motorola	Nexus 6 XT1100	IHDT56QD2	07/ 15	06/ 20	GSM, WCDMA, LTE, GSM, WCDMA, LTE	850, 850, 850, 1900, 1900, 2.5	M4	10/24/14	2011	T4	10/24/14	2011	N/A
Motorola	Nexus 6 XT1103	IHDT56QD1	07/ 15	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.5	M4	10/24/14	2011	T4	10/24/14	2011	N/A
Motorola	REVVLRY PLUS, XT1965-T	IHDT56XN4, IHDT56XN4	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	04/17/19	2011	T3	04/17/19	2011	N/A
Motorola	REVVLRY, XT1952-T	IHDT56XR4, IHDT56XR4	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	05/15/19	2011	T3	05/15/19	2011	N/A
Motorola	XT1033, Moto G XT1032	IHDT56PF1, IHDT56PF1	07/ 15	06/ 20	GSM, WCDMA, GSM, WCDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	850, 850, 1900, 1900	M3	09/17/13	2011	T4	09/17/13	2011	N/A
Motorola	XT1920-18	IHDT56XH2	10/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Motorola	XT1921-1, XT1921-6	IHDT56XC1, IHDT56XC1	03/ 18	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/23/18	2011	T4	02/23/18	2011	N/A

Panasonic	FZ-N1ABxxxxx (x:any)	ACJFZN1B	07/ 19	03/ 20	LTE, GSM, CDMA, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	05/17/16	2011	T3	05/17/16	2011	FZ-N1 Series: At time of introduction, additional voluntary testing for OTT-VOIP (Wi-Fi) HAC testing was performed per ANSI C63.19-2011
Panasonic	FZ-N1CBxxxxx (x:any)	ACJFZN1B	07/ 19	06/ 20	LTE, GSM, CDMA, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	05/17/16	2011	T3	05/17/16	2011	OSV (Android 6.0)
Panasonic	FZ-N1EBxxxxx (x:any)	ACJFZN1D	07/ 19	06/ 20	LTE, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 900, 1700, 1900, 1900, 2100, 2.4, 5.0	M4	06/21/18	2011	T4	06/21/18	2011	FZ-N1 series is not intended to be marketed as a consumer product.
Panasonic	FZ-T1BBxxxxx (x:any)	ACJFZT1A	07/ 19	06/ 20	LTE, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 900, 1700, 1900, 1900, 2100, 2.4, 5.0	M4	09/12/18	2011	T4	09/12/18	2011	FZ-T1 series is not intended to be marketed as a consumer product.
Panasonic	FZ-X1ABxxxxx (x:any)	ACJEB3910A	07/ 19	03/ 20	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	03/06/15	2011	T3	03/06/15	2011	2. FZ-X1 Series: At time of introduction, additional voluntary testing for OTT-VOIP (Wi-Fi & Cellular data modes) HAC testing was performed per ANSI C63.19-2011
Panasonic	FZ-X1CBxxxxx (x:any)	ACJEB3910A	07/ 19	03/ 20	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	03/06/15	2011	T3	03/06/15	2011	This FZ-X1CB series is not intended to be marketed as a consumer product.
Psion Inc	Omnii XT15/RT15	GM37545MBW, GM37545MBWP	07/ 15	06/ 20	GSM, WCDMA, GSM, WCDMA, GSM, GSM, WCDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	850, 850, 900, 900, 1800, 1900, 1900, 2100	M3	04/20/12	2007	T3	04/20/12	2007	N/A
Samsung	A01	ZCASMA015A	02/ 20	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 850, 900, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 600	M4	02/24/20	2011	T3	02/24/20	2011	N/A
Samsung	A1	ZCASMA115A	05/ 20	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1900, 1900, 2.4, 2.5, 5.0, 2600, 2300	M4	04/27/20	2011	T3	04/27/20	2011	N/A
Samsung	A51	A3LSMA515U	03/ 20	06/ 20	CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, LTE, Wi-Fi, LTE	800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 5.0, 2600	M3	03/06/20	2011	T3	03/06/20	2011	N/A
Samsung	A7	A3LSMA705U	10/ 19	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	800, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	10/17/19	2011	T3	10/17/19	2011	N/A
Samsung	A71	A3LSMA716U	06/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, Nr, Nr	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2800, 3900	M4	06/04/20	2011	T3	06/04/20	2011	N/A
Samsung	G950U, SM-G950U1	A3LSMG950U, A3LSMG950U	07/ 19	03/ 20	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M4	04/06/17	2011	T3	04/06/17	2011	N/A
Samsung	Galaxy J3, SM-J337VPP, SM-S367VL	A3LSMJ337V, A3LSMJ337V, A3LSMJ337V	07/ 19	07/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	Note 10 5G	A3LSMN976V	08/ 19	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, Nr, Nr	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 600, 2800, 3900	M4	07/27/19	2011	T3	07/27/19	2011	N/A

Samsung	SM-A102U, SM-A102U1, Galaxy A10e	A3LSMA102U, A3LSMA102U, A3LSMA102U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M3	05/22/19	2011	T3	05/22/19	2011	N/A
Samsung	SM-A115U	ZCasma115U	05/ 20	06/ 20	LTE, LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, LTE, LTE, CDMA, LTE, GSM, CDMA, WCDMA, CDMA, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, WCDMA	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 600	M4	05/07/20	2011	T3	05/07/20	2011	N/A
Samsung	SM-A215U, SM-A215U1, A21	ZCasma215U, ZCasma215U, ZCasma215U	05/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 900, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	04/14/20	2011	T3	04/14/20	2011	N/A
Samsung	SM-A505U, SM-A505U1, A50	A3LSMA505U, A3LSMA505U, A3LSMA505U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	06/21/19	2011	T3	06/21/19	2011	N/A
Samsung	SM-A600A, SM-A600AZ	A3LSMA600A, A3LSMA600A	07/ 19	06/ 20	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	08/01/18	2011	T3	08/01/18	2011	N/A
Samsung	SM-A600P	A3LSMA600P	07/ 19	09/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	08/13/18	2011	T3	08/13/18	2011	N/A
Samsung	SM-A600T, SM-A600U	A3LSMA600T, A3LSMA600T	07/ 19	09/ 19	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	09/10/18	2011	T3	09/10/18	2011	N/A
Samsung	SM-F900U	A3LSMF900U	07/ 19	03/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2500, 2600	M4	04/05/19	2011	T3	04/05/19	2011	N/A
Samsung	SM-G889A	A3LSMG889A	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, LTE, LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600, 2300	M3	07/08/19	2011	T4	07/08/19	2011	N/A
Samsung	SM-G892A	A3LSMG892A	07/ 19	03/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	07/27/17	2011	T3	07/27/17	2011	N/A
Samsung	SM-G955U, SM-G955U1	A3LSMG955U, A3LSMG955U	07/ 19	12/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M3	04/06/17	2011	T3	04/06/17	2011	N/A
Samsung	SM-G960U, SM-G960U1	A3LSMG960U, A3LSMG960U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M4	01/11/18	2011	T3	01/11/18	2011	N/A
Samsung	SM-G965U, SM-G965U1	A3LSMG965U, A3LSMG965U	07/ 19	03/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2300, 2300, 2600	M4	01/11/18	2011	T3	01/11/18	2011	N/A
Samsung	SM-G970U, SM-G970U1	A3LSMG970U, A3LSMG970U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A

Samsung	SM-G973U, SM-G973U1	A3LSMG973U, A3LSMG973U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A
Samsung	SM-G975U, SM-G975U1	A3LSMG975U, A3LSMG975U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A
Samsung	SM-G977U	A3LSMG977U	07/ 19	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600, 3600	M4	04/05/19	2011	T3	04/05/19	2011	N/A
Samsung	SM-G981U, SM-G981U1	A3LSMG981U, A3LSMG981U	04/ 20	06/ 20	CDMA, LTE, CDMA, LTE, CDMA, WCDMA, LTE, LTE, CDMA, WCDMA, LTE, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, Nr, Nr	700, 700, 800, 800, 850, 850, 850, 900, 1700, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 600, 2800, 3900	M3	04/17/20	2011	T3	04/17/20	2011	N/A
Samsung	SM-G986U, SM-G986U1	A3LSMG986U, A3LSMG986U	04/ 20	06/ 20	LTE, GSM, CDMA, LTE, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, LTE, Nr, Nr	700, 800, 800, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.5, 600, 2800, 3900	M4	04/22/20	2011	T3	04/22/20	2011	N/A
Samsung	SM-G988U	A3LSMG988U	02/ 20	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, Nr, Nr	700, 800, 800, 850, 850, 850, 850, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 5.0, 600, 2800, 3900	M4	02/10/20	2011	T3	02/10/20	2011	N/A
Samsung	SM-J260A, SM-J260AZ	A3LSMJ260AZ, A3LSMJ260AZ	07/ 19	06/ 20	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2600	M3	01/29/19	2011	T3	01/29/19	2011	N/A
Samsung	SM-J337A, SM-J337AZ	A3LSMJ337A, A3LSMJ337A	07/ 19	06/ 20	LTE, LTE, GSM, WCDMA, LTE, WCDMA, GSM, WCDMA, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1900, 1900, 2.4, 2600	M3	04/04/18	2011	T3	04/04/18	2011	N/A
Samsung	SM-J337P	A3LSMJ337P	07/ 19	07/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	SM-J337T, SM-J337U, SM-S357BL	A3LSMJ337T, A3LSMJ337T, A3LSMJ337T	07/ 19	08/ 19	LTE, WCDMA, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2600	M3	04/18/18	2011	T3	04/18/18	2011	N/A
Samsung	SM-J737A	A3LSMJ737A	07/ 19	10/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 5.0, 2600	M3	04/24/18	2011	T3	04/24/18	2011	N/A
Samsung	SM-J737V, SM-J737VPP, SM-S767VL	A3LSMJ737V, A3LSMJ737V, A3LSMJ737V	07/ 19	07/ 19	CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	800, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 5.0	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	SM-N960U, SM-N960U1	A3LSMN960U, A3LSMN960U	07/ 19	10/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M4	07/03/18	2011	T3	07/03/18	2011	N/A
Samsung	SM-N970U	A3LSMN970U	08/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Nr, Nr	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 600, 2800, 3900	M4	07/22/19	2011	T3	07/22/19	2011	N/A
Samsung	SM-N975U	A3LSMN975U	07/ 19	06/ 20	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, Nr, Nr	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 600, 2800, 3900	M4	07/19/19	2011	T3	07/19/19	2011	N/A

Samsung	SM-N976V, VZW Note 10 5G	A3LSMN976V, A3LSMN976V	07/ 19	06/ 20	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 5.0, 2600, 3600	M4	07/27/19	2011	T3	07/27/19	2011	N/A
Samsung	SM-S215DL, SM-A215W	ZCasma215U, ZCasma215U	04/ 20	06/ 20	CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, LTE, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4, 2.5, 5.0	M4	04/14/20	2011	T4	04/14/20	2011	N/A
Samsung	SM-S260DL	A3LSMS260DL	07/ 19	06/ 20	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	02/07/19	2011	T3	02/07/19	2011	N/A
Samsung	SM-S327VL	A3LSMS327VL	07/ 19	07/ 19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Wi-Fi	800, 850, 850, 1700, 1900, 1900, 2.4, 5.0	M4	01/10/17	2011	T4	01/10/17	2011	N/A
Samsung	SM-S757BL	A3LSMS757BL	07/ 19	03/ 20	LTE, LTE, GSM, WCDMA, LTE, WCDMA, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0	M3	06/15/18	2011	T3	06/15/18	2011	N/A
Sony Mobile Communications	Xperia I3123	PY7-04706A	03/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M4	01/03/19	2011	T4	01/03/19	2011	N/A
Sony Mobile Communications	Xperia I3223	PY7-35228T	03/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M4	01/29/19	2011	T3	01/29/19	2011	N/A
Sony Mobile Communications	Xperia J8170	PY7-48130K	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 2300, 1500	M4	05/30/20	2011	T4	05/30/20	2011	N/A
Sony Mobile Communications	Xperia J8270	PY7-77587Q	11/ 19	06/ 20	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 2300, 1500	M4	09/12/19	2011	T4	09/12/19	2011	N/A
TCL Communication Ltd.	1066G	2ACCJB098	07/ 19	06/ 20	GSM, GSM	850, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	4034G	2ACCJH044	07/ 19	06/ 20	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	4034T	2ACCJH106	07/ 19	06/ 20	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	4043S	2ACCJA007	07/ 19	06/ 20	LTE, CDMA, LTE, CDMA, Wi-Fi	700, 800, 1700, 1900, 2.4	M4	01/09/16	2011	T4	01/09/16	2011	N/A
TCL Communication Ltd.	4044C	2ACCJN012	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	01/10/17	2011	T4	01/10/17	2011	N/A
TCL Communication Ltd.	4044L	2ACCJN012	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	06/29/17	2011	T4	06/29/17	2011	N/A
TCL Communication Ltd.	4044N	2ACCJN011	07/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	01/05/17	2011	T4	01/05/17	2011	N/A
TCL Communication Ltd.	4044O	2ACCJN012	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	01/10/17	2011	T4	01/10/17	2011	N/A
TCL Communication Ltd.	4044V	2ACCJN013	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	02/10/17	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	4044W	2ACCJN011	07/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	01/05/17	2011	T4	01/05/17	2011	N/A

TCL Communication Ltd.	4051S	2ACCJN030	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	03/19/19	2011	T4	03/19/19	2011	N/A
TCL Communication Ltd.	4052C	2ACCJN031	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	07/04/19	2011	T4	07/04/19	2011	N/A
TCL Communication Ltd.	4052R	2ACCJN031	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	07/04/19	2011	T4	07/04/19	2011	N/A
TCL Communication Ltd.	4052W	2ACCJN032	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 600, 2500	M4	07/01/19	2011	T4	07/01/19	2011	N/A
TCL Communication Ltd.	4052Z	2ACCJN032	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 600, 2500	M4	07/01/19	2011	T4	07/01/19	2011	N/A
TCL Communication Ltd.	4053S	2ACCJN033	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 2500	M4	10/15/19	2011	T4	10/15/19	2011	N/A
TCL Communication Ltd.	5001J	2ACCJB108	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5003A	2ACCJB105	07/ 19	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5003G	2ACCJB105	07/ 19	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5005R	2ACCJH103	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2300	M4	08/21/19	2011	T3	08/21/19	2011	N/A
TCL Communication Ltd.	5006G	2ACCJB109	07/ 19	06/ 20	GSM, WCDMA, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4	M4	05/15/19	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5008R	2ACCJH100	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	11/29/18	2011	T4	11/29/18	2011	N/A
TCL Communication Ltd.	5032W	2ACCJB111	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600, 2500	M3	09/23/19	2011	T3	09/23/19	2011	N/A
TCL Communication Ltd.	5033A	2ACCJH089	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5033E	2ACCJH089	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5041C	2ACCJH087	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	06/12/18	2011	T3	06/12/18	2011	N/A
TCL Communication Ltd.	5044C	2ACCJB079	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	01/02/17	2011	T3	01/02/17	2011	N/A
TCL Communication Ltd.	5044R	2ACCJB079	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	01/02/17	2011	T3	01/02/17	2011	N/A
TCL Communication Ltd.	5045I	2ACCJH056	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	07/22/16	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5049S	2ACCJB083	07/ 19	06/ 20	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2600	M4	06/12/17	2011	T4	06/12/17	2011	N/A

TCL Communication Ltd.	5052W	2ACCJH093	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600, 600	M4	10/19/18	2011	T4	10/19/18	2011	N/A
TCL Communication Ltd.	5053A	2ACCJH105	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M4	04/09/19	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5059A	2ACCJB101	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5059J	2ACCJB101	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5059R	2ACCJH092	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	08/09/18	2011	T4	08/09/18	2011	N/A
TCL Communication Ltd.	5059S	2ACCJH102	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4	M3	01/24/19	2011	T3	01/24/19	2011	N/A
TCL Communication Ltd.	5059Z	2ACCJH094	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	08/01/18	2011	T3	08/01/18	2011	N/A
TCL Communication Ltd.	6039S	RAD547	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	M3	06/17/15	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	6062W	2ACCJBT09	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600	M4	05/25/18	2011	T3	05/25/18	2011	N/A
TCL Communication Ltd.	6062Z	2ACCJBT09	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600	M4	08/10/18	2011	T3	08/10/18	2011	N/A
TCL Communication Ltd.	7048W	RAD558	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2600	M3	11/16/15	2011	T3	11/16/15	2011	N/A
TCL Communication Ltd.	8067	2ACCJBT12	07/ 19	06/ 20	Wi-Fi	2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	8068	2ACCJBT12	07/ 19	06/ 20	Wi-Fi	2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	8082	2ACCJBT11	07/ 19	06/ 20	Wi-Fi	2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9009G	2ACCJBT14	07/ 19	06/ 20	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9024W	2ACCJBT01	07/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9027W	2ACCJBT13	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9029G	2ACCJBT16	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500, 600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9029W	2ACCJBT16	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2500, 600, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9029Z	2ACCJBT16	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500, 600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	A405DL	2ACCJN023	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	12/28/17	2011	T4	12/28/17	2011	N/A

TCL Communication Ltd.	A501DL	2ACCJH099	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	11/22/18	2011	T3	11/22/18	2011	N/A
TCL Communication Ltd.	A502DL	2ACCJH086	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	05/24/18	2011	T4	05/24/18	2011	N/A
TCL Communication Ltd.	A503DL	2ACCJH096	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	11/22/18	2011	T4	11/22/18	2011	N/A
TCL Communication Ltd.	A507DL	2ACCJH111	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2500, 600	M4	11/18/19	2011	T4	11/18/19	2011	N/A
TCL Communication Ltd.	A508DL	2ACCJH112	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2500, 600	M4	11/21/19	2011	T4	11/21/19	2011	N/A
TCL Communication Ltd.	BBB100-1	2ACCJN016	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500, 2300	M4	03/22/17	2011	T3	03/22/17	2011	N/A
TCL Communication Ltd.	BBE100-5	2ACCJN029	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500	M4	07/26/18	2011	T3	07/26/18	2011	N/A
TCL Communication Ltd.	BBF100-2	2ACCJN025	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500, 2300	M4	05/18/18	2011	T3	05/18/18	2011	N/A
TCL Communication Ltd.	MW43TM	2ACCJB117	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2500, 600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	T770B	2ACCJN036	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500	M4	03/06/20	2011	T3	03/06/20	2011	N/A
TCL Communication Ltd.	T799B	2ACCJN034	07/ 19	06/ 20	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2500	M4	02/10/20	2011	T3	02/10/20	2011	N/A
Zebra Technologies Corporation	MC67NA	UZ7MC67NA	12/ 12	06/ 20	GSM, WCDMA, GSM, WCDMA, Wi-Fi, Wi-Fi	850, 850, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zebra Technologies Corporation	TC25AJ	UZ7TC25AJ	01/ 18	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 5.0, 699, 704, 777	M3	04/12/18	2011	T3	04/12/18	2011	N/A
Zebra Technologies Corporation	TC56CJ	UZ7TC56CJ	07/ 17	06/ 20	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 704, 777	M3	05/23/18	2011	T3	05/23/18	2011	N/A
Zebra Technologies Corporation	TC57HO	UZ7TC57HO	01/ 19	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 2.5, 5.0, 699, 704, 777	M3	10/30/18	2011	T3	10/30/18	2011	N/A
Zebra Technologies Corporation	TC75AH	H9PTC75AH	06/ 15	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 5.0, 704	M3	05/10/18	2011	T3	05/10/18	2011	N/A
Zebra Technologies Corporation	TC75EK	UZ7TC75EK	05/ 17	06/ 20	CDMA, LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE, LTE	800, 800, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 699, 704, 777	M4	05/16/18	2011	T3	05/16/18	2011	N/A
Zebra Technologies Corporation	TC75GK	UZ7TC75GK	07/ 17	06/ 20	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 5.0, 699, 704	M4	05/15/18	2011	T3	05/15/18	2011	N/A
Zebra Technologies Corporation	TC77HL	UZ7TC77HL	01/ 19	06/ 20	GSM, LTE, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	800, 800, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 2.5, 5.0, 699, 704, 777	M4	10/11/18	2011	T3	10/11/18	2011	N/A