



Request for Class II Permissive Change

FCC ID: G95FG180NA

Date: 2026-01-15

TO: Federal Communication Commission

This is to request a Class II Permissive Change for FCC ID: G95FG180NA.

The major change filed under this application is:

- 1, Change Antennas.
- 2, Enable n5 UL MIMO by software.
- 3, Enable ULCA and EN-DC by software:
DC_4A_n5A
n7A-n66A, n7A-n25A, n5A-n7A, n5A-n30A, n30A-n66A, n2A-n7A , n2A-n30A, n14A-n30A, n12A-n30A, n5A-n66A,
n5A-n25A, n2A-n71A, n2A-n66A, n2A-n5A, n2A-n14A, n2A-n12A, n25A-n71A, n25A-n66A, n14A-n66A, n13A-n66A,
n13A-n25A, n12A-n66A , n12A-n25A , n7A-n71A, n38A-n71A
- 4, Reduce maximum power and tune up of LTE B7/30/42/43/48 and NR n30/48/66/70/77/78 to meet eirp requirement.
- 5, Added new bandwidth: 50MHz Bandwidth for n7, 25/35/45MHz Bandwidth for n41, 45MHz Bandwidth for n66, and 25/30/35MHz Bandwidth for n71.

	Original Antenna	New Antenna
Model name:	GHT-019A	C2074
Antenna Type:	Dipole	Dipole
Antenna Gain (dBi):	LTE Band 2: -1.85 LTE Band 4: -2.98 LTE Band 5: 1.32 LTE Band 7: -1.21 LTE Band 12: 1.61 LTE Band 13: 1.83 LTE Band 14: 2.19 LTE Band 17: 1.61 LTE Band 25: -1.85 LTE Band 26: 1.32 LTE Band 30: 0.22 LTE Band 38: -1.21 LTE Band 41: -1.21 LTE Band 42: -6.13	LTE Band 2:4 LTE Band 4:3.5 LTE Band 5:1.5 LTE Band 7:3.5 LTE Band 12:1.7 LTE Band 13:1 LTE Band 14:1.2 LTE Band 17:1.7 LTE Band 25:4 LTE Band 26:1.5 LTE Band 30:3 LTE Band 38:3.8 LTE Band 41:4 LTE Band 42:2.39



	LTE Band 43: -6.13 LTE Band 48: -6.13 LTE Band 66: -2.98 LTE Band 71: 1.61 NR Band n2: -1.85 NR Band n5: 1.32 NR Band n7: -1.21 NR Band n12: 1.61 NR Band n13: 1.83 NR Band n14: 2.19 NR Band n25: -1.85 NR Band n26: 1.32 NR Band n30: 0.22 NR Band n38: -1.21 NR Band n41: -1.21 NR Band n48: -6.13 NR Band n66: -2.98 NR Band n71: 1.61 NR Band n77: -6.13 NR Band n78: -6.13	LTE Band 43: 2.39 LTE Band 48: 2.39 LTE Band 66: 3.5 LTE Band 71: 1.2 NR Band n2: 4 NR Band n5: 1.5 NR Band n7: 3.5 NR Band n12: 1.7 NR Band n13: 1 NR Band n14: 1.2 NR Band n25: 4 NR Band n26: 1.5 NR Band n30: 3 NR Band n38: 3.8 NR Band n41: 4 NR Band n48: 2.39 NR Band n66: 3.5 NR Band n71: 1.2 NR Band n77: 2.39 NR Band n78: 2.39
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If you have any questions, please to contact us.

Thank you.

Sincerely,

Signed by:

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