

**FreeWave Technologies, Inc.**  
5395 Pearl Pkwy Ste 100, Boulder, CO 80301, U.S.A.

Date: May 16, 2016

FCC ID: KNYPRW5000AB

**Attestation Letter**

To whom it may concern:

We, [FreeWave Technologies, Inc.](#), declare that there have been no hardware changes to the device since the original approval that impact RF performance or compliance. Furthermore, we attest that the antenna type and gains listed below are the worst case for the client only module. We acknowledge that only antennas of this type (Dipole) with equal or less gains (dBi) than shown below are permitted for use with this device without further evaluation. This device complies with all antenna limits as described in 15.247(d).

If you have any questions regarding the authorization, please don't hesitate to contact us.  
Thank you!

Item	Model Name	Ant Type	Ant Connector	Gain(dBi)
1	WS-AO-DT05120N	Sector	N-Type	5
2	WS-AO-5D23009N	Panel	N-Type	23
3	WS-AO-DX13025N	Panel	N-Type	11.5
4	WS-AO-DX10055N	Panel	N-Type	8
5	Omni Stubby	Dipole	N-Type	2
6	Senao dipole 5G	Dipole	N-Type	7
7	SuperPass SP-G2HJ2H-6L	Sector	N-Type	7.2

Sincerely yours,



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