



Justification Letter

Date (24/06/2016)

ACB, Inc
6831 Whittier
Avenue Suite C110
Mclean
VA
22101

Dear Sir or Madam,

We,
Reliance Communications LLC
555 Wireless Blvd, Hauppauge, NY 11788

Hereby to do the Justification for the application based on the FCC ID 2ABGH-RC501L and IC Number 20994-RC501L for updating the band configuration and adding Volte function:

The difference is as below description:

1) Hardware difference:

The support of LTE B12 was added via software, the changeless is as below (passive components changed):

	description	position
original	1109 LTE Band 17 RX unBalance SAW	U510
variant	1109 LTE Band 12/17 RX unBalance SAW	U510
original	1814 Band 17 unBalance SAW Duplexer	U314
variant	1814 Band 12/17 unBalance SAW Duplexer	U314
original	0201 chip inductor 2.2nH	L3015
variant	0201 chip inductor 4.7nH	L3015
original	0201 chip inductor 6.2nH	C3016
variant	0201 chip inductor 15nH	C3016
original	0201 chip inductor 22nH	C486
variant	0201 chip inductor 12nH	C486
original	N/A	L580
variant	0201 chip inductor 56nH	L580

original	0201 ceramic capacitor 33pF	C581,C582
variant	0201 ceramic capacitor 100pF	C581,C582

2) The Volte function was added by software.

Sincerely,

For and Behalf of:
Sally Pan

Sally Pan
6.24/2016

Date: 24/06/2016