

Nonconformities FCC ID: EWQOWRGRD (CKC CS Ref # 100666-32-FCC)

The items listed below represent requests for information following review of this application for certification under United States (FCC) regulations. Further question may arise pending review of responses to these items.

OK	ID	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
x		2	Applies to FCC and IC: The antenna gain statements among all provided reports are not self-consistent with the provided documentation. Please clearly indicate the nature of the changes made and the parameters associated with those changes.	this is true, as the gain varies with power out and so try to find the gains that give the highest #s. also, the current TAC is used to find the higher gain, between the current TAC and the new measured values. A section has been added to the device hardware description explaining the antenna gains have a range and why. see antenna section in rev b of the op description that is attached.	jholcomb/19nov18