

NCEE Labs – response to comments shown in blue text

March 6, 2017

RE: goldDit LLC

FCC ID: 2AJDY-CARTRKR

IC: not requested

ATCB020646

4. Section 4.2.5 of the EMC report states that the EUT was configured to transmit continuously, but then immediately provides a plot and dccf calculations – please clarify. Regarding the dccf calculations, what does this represent? Is this the typical emission length and period employed by the EUT? The maximum emission length and period? Is the EUT capable of transmitting at a higher duty cycle under any circumstances? Can the duty cycle be increased via a firmware update? Please revise the report, or Operational Description, to address these issues.

Section 4.2.5 on Page 14/61 has been modified to state

“The EUT was powered by 12 VDC unless specified and set to transmit continuously at the highest possible transmission rate on the lowest frequency channel, highest frequency channel and one in the middle of its operating range. ”

This is the highest possible duty cycle as allowed by the firmware. The firmware is controlled by the manufacturer.

It is understood that a firmware updated that increases the data rate may require re-certification.