Honeywell

Honeywell International, Inc.
Aerospace Electronic Systems
15001 NE 36th Street
P.O. Box 97001
Redmond, WA 98073-9701

Subject: FCC Reassessment Letter
Date: 12/22/2016

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

To whom it may concern:

Honeywell International Inc., hereby requests a Permissive Change Class II of the radio equipment certification for the TR transmitter certification number, FCC ID: AOI33M0NRDR4000. This product differs from the originally approved product in the following manor:

(a) Associated digital circuitry. – The existing purchased transmitter (PN 727-0010-003) will be replaced by a Honeywell designed transmitter (PN 727-0010-010). The new design will use GaN MMICs and hybrid combining networks mounted inside a hermetically sealed metal/ceramic package for the RF power amplifier module.
(b) Functional capabilities. – No Changes. The redesigned transmitter is form, fit and functionally equivalent to PN 727-0010-003.
(c) Antenna Characteristics. – No Changes. The Antenna is not part of the redesign and the antenna characteristics do not change.
(d) Cosmetic differences – There are no cosmetic differences from the redesigned transmitter to the current transmitter
(e) Other - None

I do attest that the Field strength and/or RF Output readings remained the same or are lower than the originally approved product and that they did not increase therefore qualifying this product for this application type.

Sincerely,

Brian McAdams
Electromagnetics Principle engineer
Honeywell