

To Whom It May Concern:

The Following FlexTap model numbers:

HS-1RL

HS-1RS

HS1RL

HS1RS

FlexTap

FlexTap RL

FlexTap RS

are equivalent for worst case regulatory compliance emissions, both intentional and unintentional, when operated at 125 kHz and or at 134.2 kHz nominal transmission frequency. 125 kHz and 134.2 kHz are in the LF RFID band.

Across the above model numbers, the signal source for the 125 kHz and 134.2 kHz RFID signals are one of four part numbers from the signal source component vendor. The differences in those four part numbers are firmware enablement of features not related to 125 kHz or 134.2 kHz transmission. The emissions characteristic from the signal source component, both intentional and unintentional, for 125 kHz and for 134.2 kHz, are identical across the four vendor part numbers as attested by the vendor in an associated document. The four part numbers from the vendor are:

T4NM-FDB0-P T4NM-FDB0-PT20WT T4NM-FDC0-P T4NM-FDC0-PI

The circuitry connecting the signal source component to the FlexTap's antenna is identical across all model numbers. The antenna is also identical across all model numbers.

Therefore, all FlexTap model numbers have the same worst case regulatory compliance emissions. Measurement of one model, e.g. HS-1RL, is sufficient evidence to demonstrate regulatory compliance for all model numbers.

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