



October 3, 2022

Re: Inquiry regarding F3E (voice) designator

Applicant: AES Corporation  
Model No.: 52-7085UE5  
FCC ID: L9N-7085PUE5

Dear Thomas:

We use the data radio working principle:

We use modem IC chip to transmit data. When using the data radio, digital data will be converted into voice by the modem IC chip which will then send the data using RF through the data radio. When the receiver receives the voice signal, the modem IC chip is used to convert it back into digital data. Therefore, the real signal content of our data radio is the voice signal.

Please let me know if you have any additional questions.

Sincerely,

A handwritten signature in dark ink, appearing to read "Corey Carter", written in a cursive style.

Corey Carter  
Vice President of Operations  
AES Corporation