Product Descriptions(Application/Features/Specification)

The EUT is a RF Keyboard. A major technical descriptions of EUT is described as following:

A .Operation Frequency	CH1:26.995 and CH2:27.195MHz
B. Modulation Type	FSK
C. Antenna Designation	Integral
D. Number Of Channel	2
E. Channel Spacing	100 KHz
F. Output Power	-40.21dBm
G.Operation Methodology	The EUT encoder generates a pulse code serially transmit (typica designation) into the modulator(or called as mixer) stage in circui This pulse signal mixed with the carrier at modulator(mixer) stage b way of FSK mode frequency modulation. The modulation depth i designed such as ± 5KHz in this application, that means th pulse(may be at high level state or low level state) will trigger th oscillator to generate a frequency at a specified fundamenta frequency +5KHz or −5KHz, depended on the designation. Fo example, if the carrier frequency defined as fundamental frequenc +5KHz at high level state, then the alternative carrier frequency will b fundamental frequency −5KHz at low level state. Then the modulator(mixer) will output a modulated signal into RI amplifier stage and finally to the transmit antenna.

Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual (Attachment - **E**.)