



MPE ESTIMATION

FCC ID: 2BEXW-KL90RFID

1, According to §1.1307 (b) (3), (i) For single RF sources (*i.e.*, any single fixed RF source, mobile device, or portable device, as defined in paragraph (b)(2) of this section): A single RF source is exempt if:

(A) The available maximum time-averaged power is no more than 1 mW, regardless of separation distance. This exemption may not be used in conjunction with other exemption criteria other than those in paragraph (b)(3)(ii)(A) of this section. Medical implant devices may only use this exemption and that in paragraph (b)(3)(ii)(A);

2, Estimation Result

	Frequency (MHz)	Max PK Output power (dBm)	Max PK Output power (mW)	Limit (mW)
NFC	13.56	-70.75	0.0000001	1
Note: 1. EIRP(dBm)= 24.45(dBuV/m) - 95.2 =-70.75(dBm) 2. Conducted power see the test report DLE-260519021R, antenna gain=0.58dBi 3. The test exclusion threshold is 0.0000001 which is< 1; RF Exposure testing is not required.				

-----The End-----