FCC ID: 2AHPN -BE2840 Model: GEN3 BASE+ BC7

Device is an Automotive Infotainment Unit with Bluetooth. In normal installation, its antenna is more than 20cm away from users and therefore considered as a mobile device for RF exposure. Maximum Permissible Exposure (MPE) can be calculated as follows:

Equatio	on from page 18 of OET Bulletin 65, Edition 97-01					
	S = PG					
	$3 - 4\pi R^2$					
where:	S = power density					
	P = power input to the antenna					
	G = power gain of the antenna in the direction of interest relative to an isotropic radiator					
	R = distance to the center of radiation of the antenna					

Device has the following characteristics.

Radio	Frequency	Conducted	Antenna	MPE	Limit at
	(MHz)	Power (dBm)	Gain (dBi)	(mW/cm2)	20cm
					(mW/cm2)
Bluetooth	2402-2480	0.831	2	0.000382	1.0

Per above, device complies with FCC's RF radiation exposure limits for general population as a mobile device (d >20cm).