Applicant: One World Technologies, Inc. Product Description: Car of DC 18V P3800K RC High Speed Truck Model No.: P3800
FCC ID: VMZ-P3800R
Frequency range: $2413 \mathrm{MHz}-2473 \mathrm{MHz}$
Maximum Antenna Gain: 2.0 dBi
Maximum EIRP Output Power: 0.0000832W
Following KDB 447498 D01, clause 4.3.1:

### 4.3.1 Exemption from Routine Evaluation Limits - RF Exposure Evaluation

RF Exposure evaluation is required if the separation distance between the user and/or bystander and the device's radiating element is less than 20 cm , except when the device operates as follows

For 100 MHz to 6 GHz and test separation distances $\leq 50 \mathrm{~mm}$, the $1-\mathrm{g}$ and $10-\mathrm{g}$ SAR test exclusion thresholds are determined by the following:
[ (max. power of channel, including tune-up tolerance, $m W$ ) / (min. test separation distance, $\mathrm{mm})] \cdot\left[\mathfrak{f}_{(\mathrm{GHz})}\right] \leq 3.0$ for $1-\mathrm{g}$ SAR, and $\leq 7.5$ for $10-\mathrm{g}$ extremity SAR, where
$\mathrm{f}(\mathrm{GHz})$ is the RF channel transmit frequency in GHz
$0.0832 /(5) * \sqrt{2} .473=0.0262<3$
Thus for $<20 \mathrm{~cm}$ portable usage, the SAR exclusion condition is fulfilled and SAR evaluation is not required for a separation distance of 5 mm or more.

