

The following text (bulleted references and MPE Distance Restriction Statement) replaces the current content under Introduction in the “Exposure to radio frequency signals” section.

Bulleted References

1. Delete “ANSI C95.1 (1992)” from the bulleted list.
2. Replace it with:
 - ANSI/IEEE C95.1-1992 Standard.
3. Leave “American National Standards Institute” in the footnote at the bottom of the page.
4. Add the following to the bulleted list:
 - IRPA (1991) Guidelines on Protection Against Non-ionizing Radiation.
5. Add “Internal Radiation Protection Association” to the footnote at the bottom of the page.

MPE Distance Restriction Statement

Replace the paragraph under the bulleted list with the following:

The phone and this car kit are designed to comply with established ANSI, FCC, and international safety standards for safe levels of human exposure to RF energy. Nonetheless, RF field intensity at the surface of the transmitting car kit antenna is fairly high. Maintaining a minimum line-of-sight separation distance of 35 cm (14 inches) between the transmitting antenna and all personnel will ensure that the General Population/Uncontrolled Exposure Maximum Permissible Exposure (MPE) limits are not exceeded. This satisfies the MPE limits mandated by the FCC in 47 CFR Ch. 1 (10-1-98 Edition), Part 1, paragraph 1.1310 and defined in the ANSI/IEEE C95.1-1992 standard, and also satisfies the slightly more stringent European and international exposure limit recommendations of IRPA (1991) and ICNIRP (1996).

ODU Caution

Add the following caution to the “Mounting the ODU” section:



Caution

As discussed in the earlier section on exposure to radio frequency signals, when the ODU is transmitting, it is necessary that at least 35 cm (14 inches) line-of-sight separation distance be maintained between the ODU antenna and the people within or near the vehicle. Mounting the ODU at least 35 cm from the edge of the vehicle roof will satisfy that requirement under normal use conditions.

