

*Amendment***EXHIBIT 2****Road-side Equipment (RSE):** *(rester)*

- A. 915 MHz
- B. Maximum RF output power at the transmitter terminals of +30.0 dBm
- C. Maximum effective radiated power from the antenna of +42.7 dBm. The maximum EIRP in and above the plane of the horizon is limited to +38.7 dBm by limiting the antenna height to 6 meters and using an elevation angle of - 85 degrees as measured from the horizon
- D. Peak power is stated in items B & C
- E. Emission designator is 3M60A1D
- F. Modulating Signal is 500 Kbaud maximum with a 1.0 microsecond pulse duration and a 2.0 microsecond repetition rate (Manchester encoding)
- G. Necessary Bandwidth is 3.6 MHz

- A. 925 MHz
- B. Maximum RF output power at the transmitter terminals of +30.0 dBm
- C. Maximum effective radiated power from the antenna of +42.7 dBm. The maximum EIRP in and above the plane of the horizon is limited to +38.7 dBm by limiting the antenna height to 6 meters and using an elevation angle of - 85 degrees as measured from the horizon
- D. Peak power is stated in items B & C
- E. Emission designator is 3M60A1D
- F. Modulating Signal is 500 Kbaud maximum with a 1.0 microsecond pulse duration and a 2.0 microsecond repetition rate (Manchester encoding)
- G. Necessary Bandwidth is 3.6 MHz

On-board Equipment (OBE): *(tag)*

- A. 915 MHz
- B. Maximum RF output power at the transmitter terminals of +0 dBm
- C. Maximum effective radiated power from the antenna of +0 dBm
- D. Peak power is stated in items B & C
- E. Emission designator is 3M60A1D
- F. Modulating Signal is 500 Kbaud maximum with a 1.0 microsecond pulse duration and a 2.0 microsecond repetition rate (Manchester encoding)
- G. Necessary Bandwidth is 3.6 MHz

- A. 925 MHz
- B. Maximum RF output power at the transmitter terminals of +0 dBm
- C. Maximum effective radiated power from the antenna of +0 dBm
- D. Peak power is stated in items B & C
- E. Emission designator is 3M60A1D
- F. Modulating Signal is 500 Kbaud maximum with a 1.0 microsecond pulse duration and a 2.0 microsecond repetition rate (Manchester encoding)
- G. Necessary Bandwidth is 3.6 MHz