

SEA 157S Radiofrequency Radiation Exposure Evaluation

Mobile Device:

Applicable Rule 2.1091

The SEA 157S Transceiver is designed to be fixed mounted with the radiating antenna located substantially more than 20 centimeters from the body of the user or nearby persons. The radio is also intended to be powered by an external power source such as a 12Vdc battery or power supply. When installed in accordance with SEA COM Corp mounting instructions, the SEA 157S is considered to be physically secured at one location and is not able to be easily moved to another location. The SEA 157S is therefore not a mobile device and is categorically excluded from routine environmental evaluation for RF exposure prior to equipment authorization or use.

Portable Device:

Applicable Rule 2.1093

The SEA 157S Transceiver is designed to be mounted with the radiating antenna located substantially more than 20 centimeters from the body of the user. The SEA 157S is therefore not a portable device and is categorically excluded from routine environmental evaluation for RF exposure prior to equipment authorization or use.