



Caution: Failure to follow the RF Coaxial manufacturer's minimum bend radius guidelines may result in a loss of performance or cable failure.

F. Grounding Straps and Surge Suppression

A grounding strap should be attached between the BSU Chassis and the Tower/Rooftop grounding point. Additional cable and system surge suppression installation steps should also be completed at this point. Please refer to Solecetek document *SkyWay MAX Outdoor Base Station - Surge Suppression Guidelines* DOCS-1033, or contact Solecetek Technical Support for more information.

VIII. Regulatory Information

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Warning: *Changes or modifications not expressly approved by Solecetek could void the user's authority to operate the equipment.*

Warning: *This product contains no user servicable parts and must be professionally installed.*

RF Exposure Requirements: *To satisfy FCC RF exposure requirements for mobile transmitting devices, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.*

The antenna used for this transmitter must not be co-located in conjunction with any other antenna or transmitter