



February 27, 2002

Dear Sir/madam,

Ensemble Communications is submitting its family of Fiberless 3900 units for Certification under Part 101 of the FCC rules. The Fiberless 3900 units are transceivers that operate in the 38.65 GHz-39.8 GHz range.

In response to your question regarding our compliance to section 101.131(c) of the FCC part 101 rules. We feel that the Fiberless 3900 series of transceivers meets the intent of section 101.131(c) for the following reasons:

1. There are indicator lamps on the Indoor units that indicate when the Outdoor Unit (transceiver) is operating.
2. The Power to the transceivers can be turned off at the source, which is the Indoor Units.
3. There is no RF exposure hazard to the general public when the transceivers are operated at full power.
4. There is sufficient power control circuitry/software to ensure that the transceiver will be shutdown should a failure be encountered (fail Safe).
5. The Outdoor Units are installed in a restricted area that is not accessible to the general public.
6. The Outdoor Unit cannot be operated independently of the Indoor Unit i.e. the transceiver only radiates signals when it is intended to radiate. The transceiver can only be put into transmit mode via the Indoor Unit.

Sincerely,

A handwritten signature in black ink that reads "Jason Greenwood".

Jason Greenwood  
Member of Technical Staff  
Ensemble Communications Inc.