IEEE P802.11 Wireless LANs

Review result of draft Standard D3.0 by Canadian

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has reviewed draft standard IEEE P802.11 D3.0 and reported the following:

As the document that you sent me on Spread spectrum is thick, I only looked at the table of contents and the relevent pages 172 on FHSS and pg 217 on DSSS. I did not find any text that contravenes my equipment standard of GL 36 (Guideline #36, doc.: IEEE P802.11-96/42).

Briefly, the Canadian standard is the same as the FCC Part 15.247 except

- (i) the out of band emission into the restricted bands is more relaxed than FCC, there is no minimum bandwidth for DSSS,
- (ii) there is receiver spurious emission limit in Canada, and
- (iii) the equipment may be unlicensed or subject to licensing per the conditions of GL 36, a copy of which is being mailed to you.

Canada has no standard or restrictions on the use of infrared (as spelled out in RSS-210 section 8.5) frequencies.

I trust this answers your questions. Do not hesitate to call if you need further assistance.