

June 29, 2012

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of )  
)  
Amendment of Part 15 of the Commission's ) ET Docket No. 10-23  
Rules To Establish Regulations for Tank )  
Level Probing Radars in the Frequency Band )  
77-81 GHz )  
)  
and )  
)  
Amendment of Part 15 of the Commission's )  
Rules To Establish Regulations for Level )  
Probing Radars and Tank Level Probing )  
Radars in the Frequency Bands )  
5.925-7.250 GHz, 24.05-29.00 GHz and )  
75-85 GHz )

**Reply Comments of  
Siemens Milltronics Process Instruments  
Peterborough,  
Ontario,  
K9J 7B1 Canada**

1. Siemens Milltronics Process Instruments, a division of Siemens Canada Ltd., designs and manufacturers Level Radar devices operating at 6 GHz, 25 GHz, and 78 GHz, at it's facility in Peterborough, Ontario, Canada. These devices are marketed and sold globally. Here, Siemens Milltronics provides reply comments in the matter of the Commission's Further Notice of Proposed Rule Making and Order FCC 12-34 regarding the Commission's proposals for rules governing operation of Level Probing Radars (LPR) including Tank Level Probing Radars (TLPR) inside containers or vessels.
2. Siemens is a member of the Measurement, Control & Automation Association (MCAA) and participated in preparing the MCAA reply comments which are being filed today.

**Siemens Canada Limited  
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# SIEMENS

3. Siemens Milltronics is filing separately to emphasize its independent support for the positions advocated by MCAA.

Respectfully submitted

Siemens Canada Limited  
Siemens Milltronics Process Instruments

By:



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Ian van Zyl  
R&D Manager, Radar Technology

Date: June 29, 2012