

From: Joshua Wyatt

To: Doug Young

Date: February 01, 2006

Subject:

Request for Info - File # 0011-EX-ML-2006

Message:

The reader changed to EPC Class 0+ Gen 2 and the frequency changes/power out can take place via software control. For example, the FCC allows 4W ERP in the band (902.5 -927.5MHz) whereas the ETSI regulations only allow 2W ERP and only in the 865-868MHz band. So what we need to do is characterize the behavior of our tags with these sorts of differences. Currently we have to do the tags, ship them to Europe, get our folks over there to test them, send us a report - which is very inefficient, thus the reason for the request.

Please see attached, which will hopefully give you a better idea of what we are trying to accomplish.

Thanks -
Josh

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