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Perfecto Mobile

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FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
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Application Narrative for Proposed Equipment – GPS Repeater

The proposed program is to bring GPS Signal availability into the multi-tenant data facility. GPS location based technologies provide an interesting opportunity for many of Perfecto Mobile's customers to explore the potential benefits of incorporating these features into their mobile applications.

We seek to accomplish the following objectives:

1. Perfecto Mobile seeks to add a GPS Repeater to the rooftop of the CyrusOne facility in Chandler, AZ. This is a multi-tenant data center facility.

2. Further design, development and enhancement of existing GPS applications to provide greater efficiency and more effective means of utilizing GPS derived information.

3. Perfecto Mobile hosts over 400 mobile devices for its clients in the CyrusOne Data Center. Many customers have requested that Perfecto Mobile be able to provide GPS coordinates on devices located in the Data Center. This request is to increase the automation capability of the Perfecto customers and provide an efficient, repeatable method of delivering GPS coordinates to mobile devices running automation scripts.

Goal:

With the automation of the delivery of the GPS coordinates via the rooftop mounted GPS Repeater, the processing of information will be faster and more enhanced for Perfecto Mobile's customers.

The GPS Repeater will be located on the rooftop of 2335 S. Ellis Street Chandler, AZ. Via a rooftop penetration, the cable will enter the pre-existing chase and end up in the data center hall where Perfecto Mobile rents space. Since the data center hall walls are concrete and there are no windows, the only way to deliver a signal is via a rooftop mounted device such as the GPS Source Metro-RK, P110-6.8-C240-100.

Sincerely,

Marcia Foley

Sr. Director, Program Management Office

