



March 2, 2007

**Regulatory Engineering**

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject: Class II Permissive change for the H9PMC3574

To the commission:

Symbol is filing a Class II Permissive Change for the FCC Grant issued 9 FEB 07 for the H9PMC3574 to replace the antennas. The new antenna report and SAR report are in

All of the production units will have the new antennas and matching components. The following reports and data are submitted to show continuing compliance under the current FCC Grant.



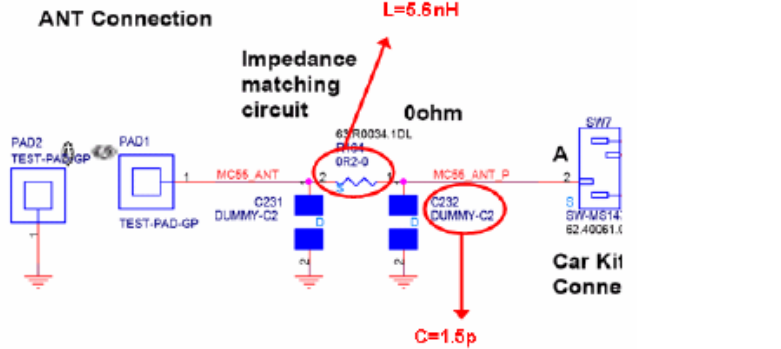
No other electrical or mechanical modifications were made to the GSM 800 / 19000, WLAN, or BlueTooth transmitters from the time of the original FCC submission.

The following Exhibits are electronically submitted as attachments.

<u>Exhibit</u>	<u>File Name</u>
Cover Letter	H9PMC3574 Cover Letter.pdf
Internal Pictures	H9PMC3574 Internal Photographs.pdf
Antenna Report	H9PMC3574 Antenna Report.pdf
Test Setup Pictures	H9PMC3574 Test Setup Photographs.pdf
Emissions Test Report	H9PMC3574 Test Report.pdf
SAR Test Report	H9PMC3574 SAR Test Report.pdf
SAR Test Setup	H9PMC3574 SAR Test Setup.pdf

The worst case RF Exposure SAR test results data (0.453 W/kg), taken in direct contact (1.5 cm), is under the current 1.6 W/kg limit set in 2.1093 for portable devices.

**CHANGES MADE:**

Description	Note
<p>Modify the Bluetooth antenna to prevent the mechanical interference with <b>middle frame and stylus</b> when assembling.</p>	<p>Same location, same space, no gain increasing, far away from the other antennas.</p> 
<p>GSM Antenna modification to get better performance.</p>	
<p>Adjust the component value of GSM antenna matching circuit. (C232, R104). Only BOM change.</p>	

Respectfully,

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