







**Annex 1: Measurement diagrams to  
TEST REPORT  
No.: 18-1-0081001T22a-C1**

According to:  
**FCC Regulations**  
§1.1310  
§ 2.1091 & 2.1093

for

**peiker acoustic GmbH**

**Wireless Mobile Interface  
WMI2-W167-M3  
2609-090-554-51**

Laboratory Accreditation and Listings		
 <p>Deutsche Akkreditierungsstelle D-FL-12047-01-01</p> <p>Accredited EMC-Test Laboratory</p>	 <p>Industry Canada</p> <p>Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3</p>	 <p>Voluntary Controls for Electromagnetic Emissions</p> <p>Reg. No.: R-4452, C-20009, T-20006, G-20013</p>
 <p>AUTHORIZED RF LABORATORY</p>	 <p>Authorized™ Test Lab</p> <p>Lab Code: 20011130-00</p>	 <p>FEDERAL COMMUNICATIONS COMMISSION U.S.A.</p> <p>MRA US-EU 0003</p>
<p align="center">accredited according to DIN EN ISO/IEC 17025</p>		
<p align="center"><b>CETECOM GmbH</b> Laboratory Radio Communications &amp; Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com</p>		

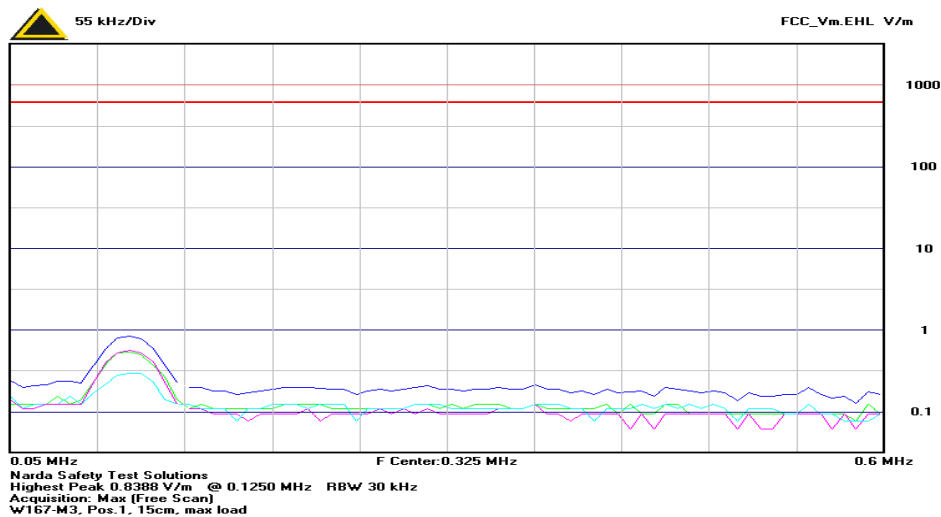
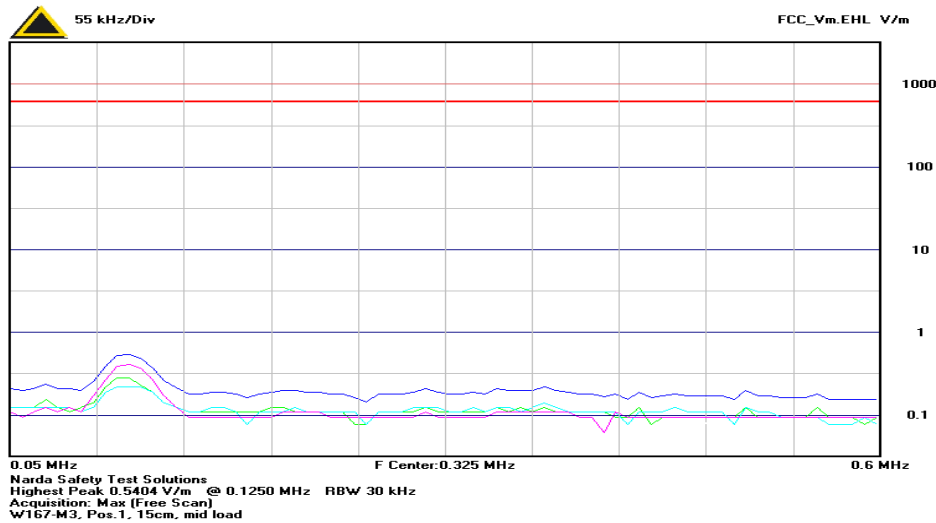
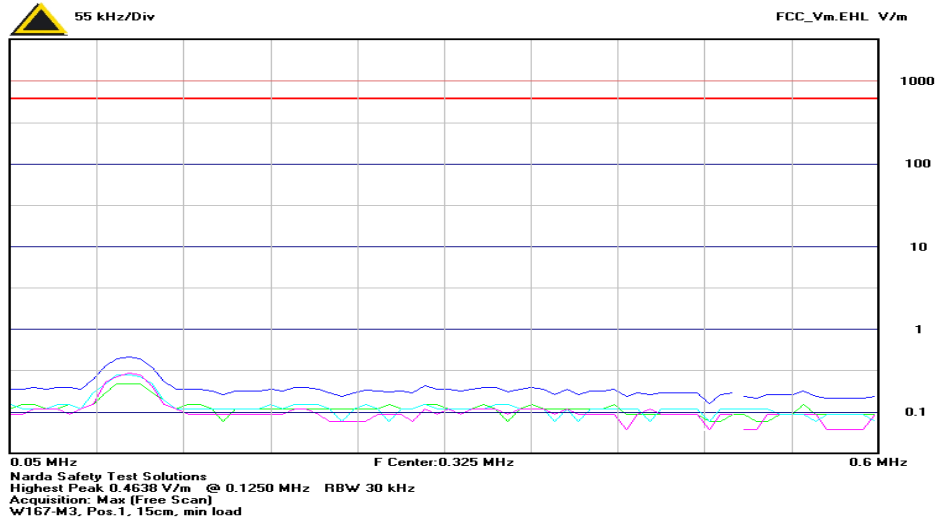
## Table of contents

<b>1. Measurement diagrams .....</b>	<b>3</b>
1.1. E-field operating mode: wireless charging .....	3
1.2. H-field operating mode: Wireless charging.....	13

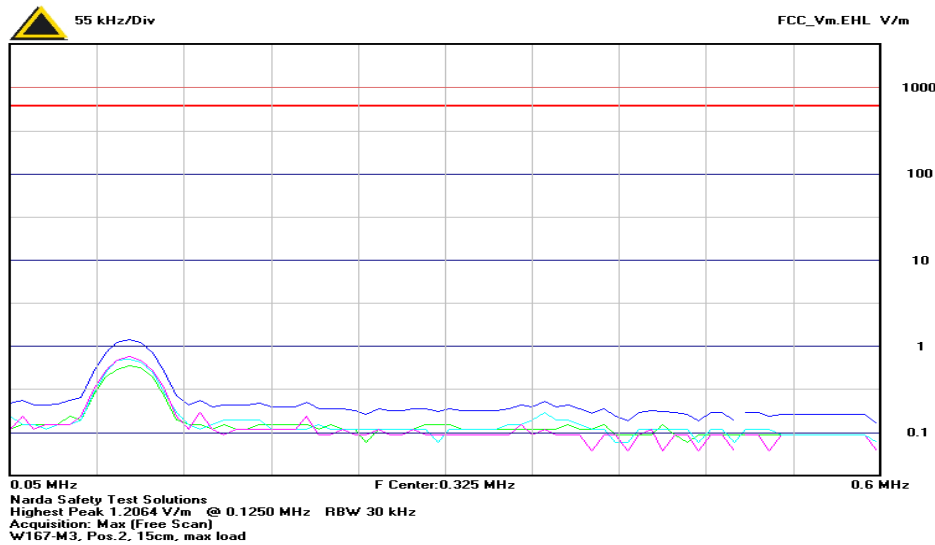
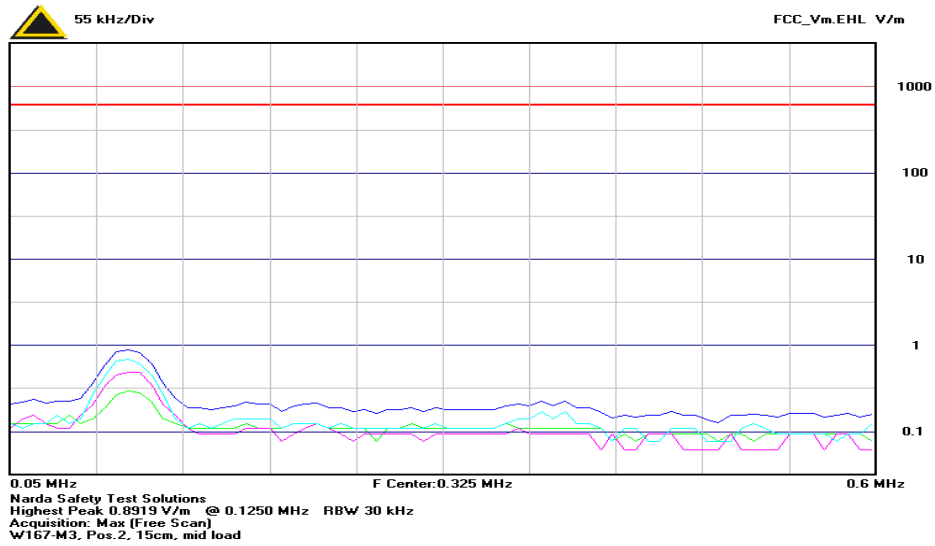
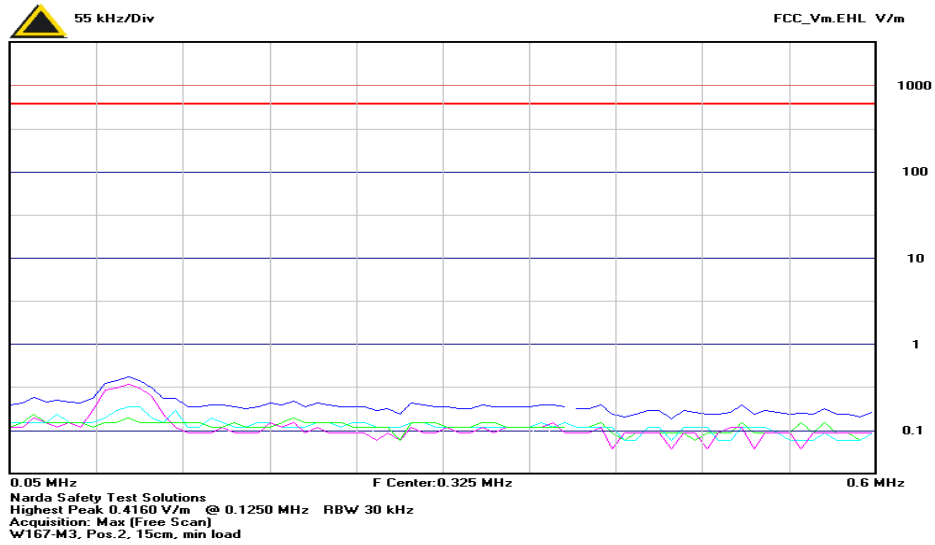
# 1. Measurement diagrams

## 1.1. E-field operating mode: wireless charging

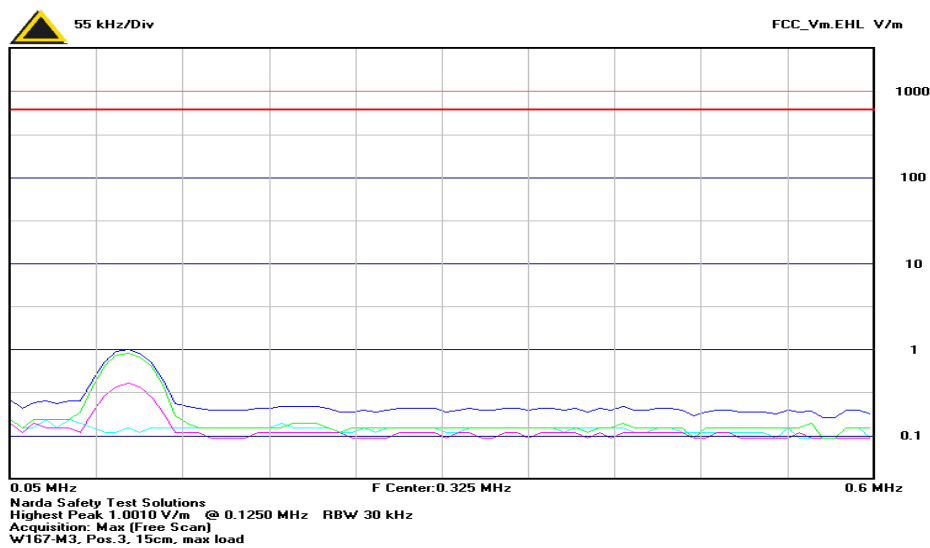
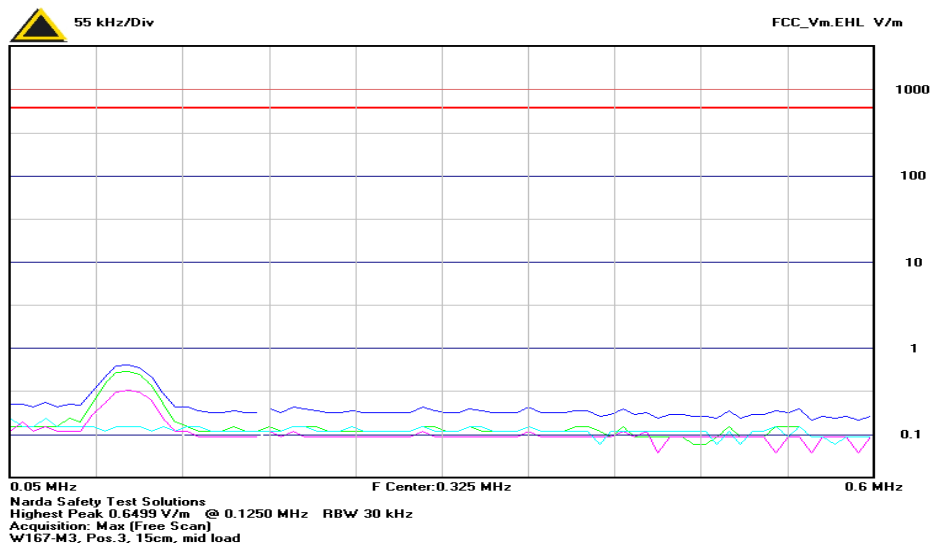
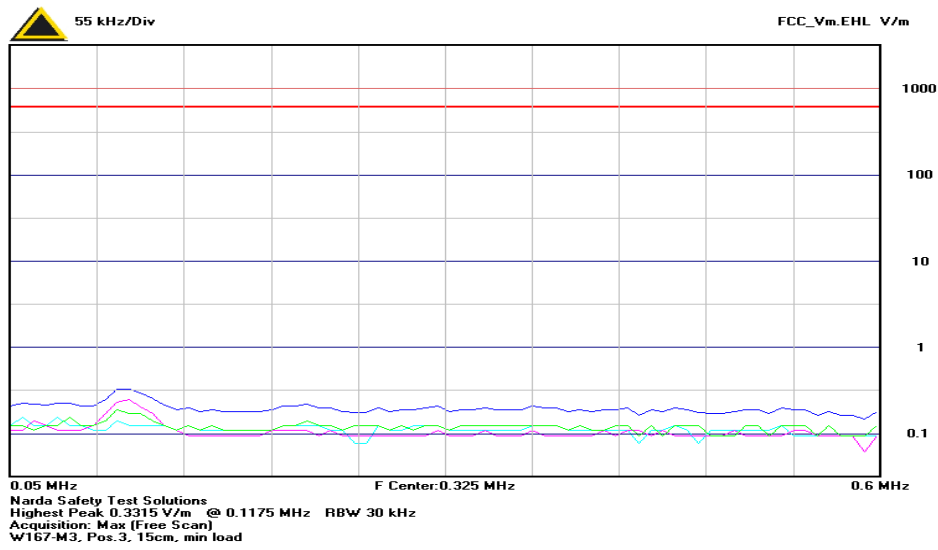
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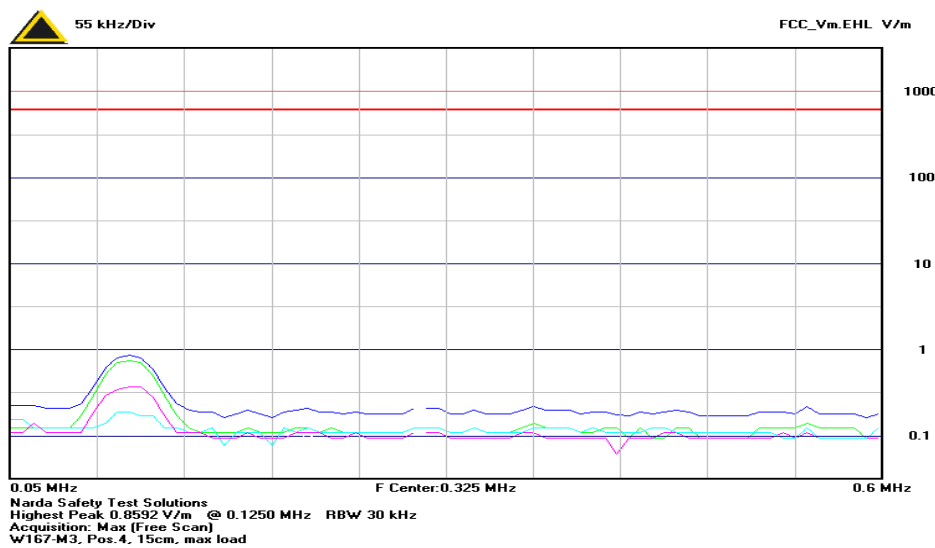
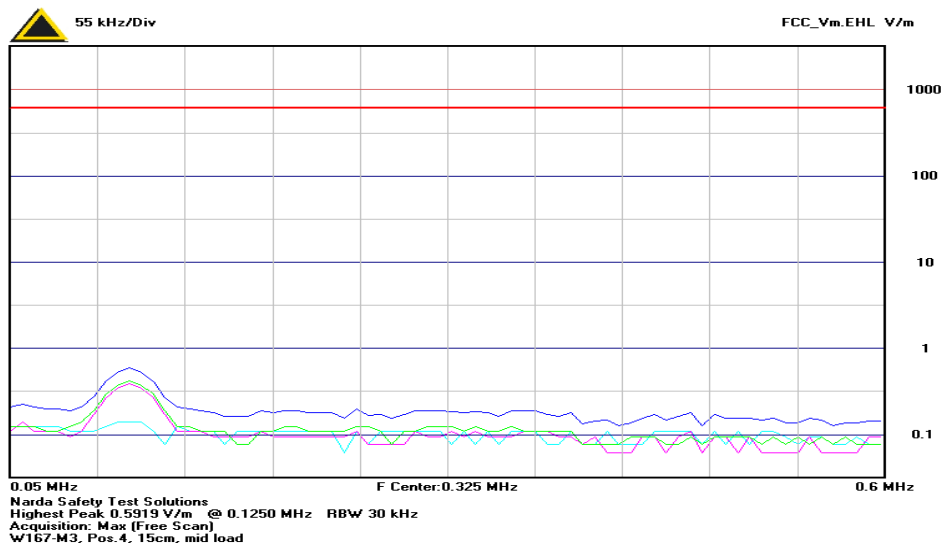
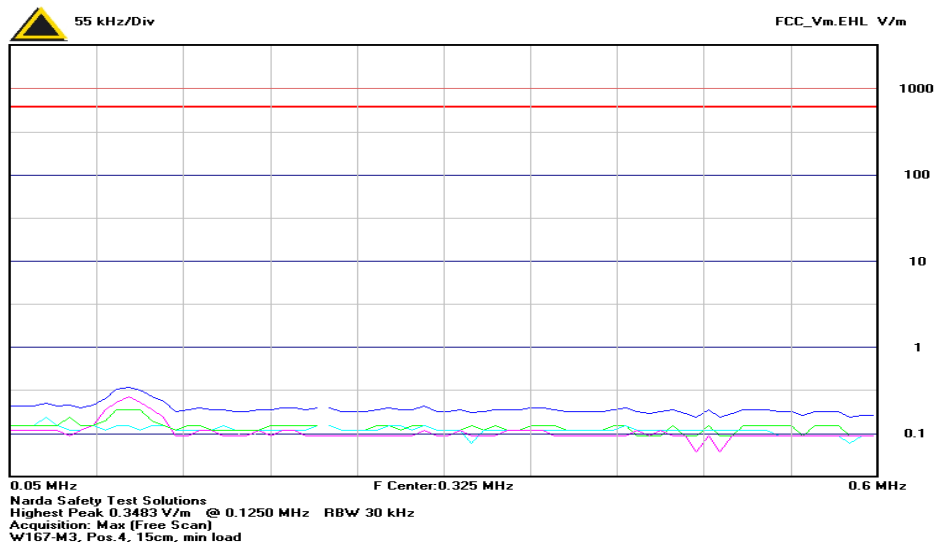
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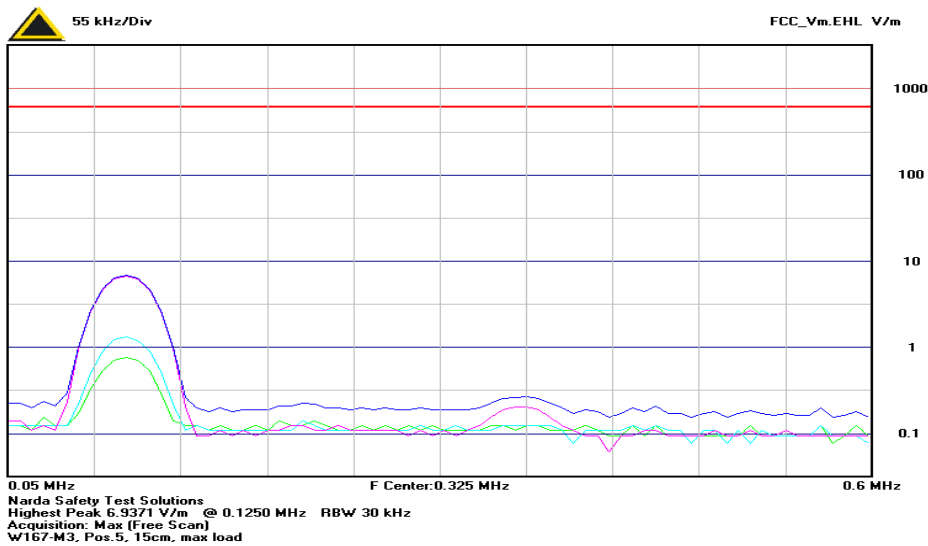
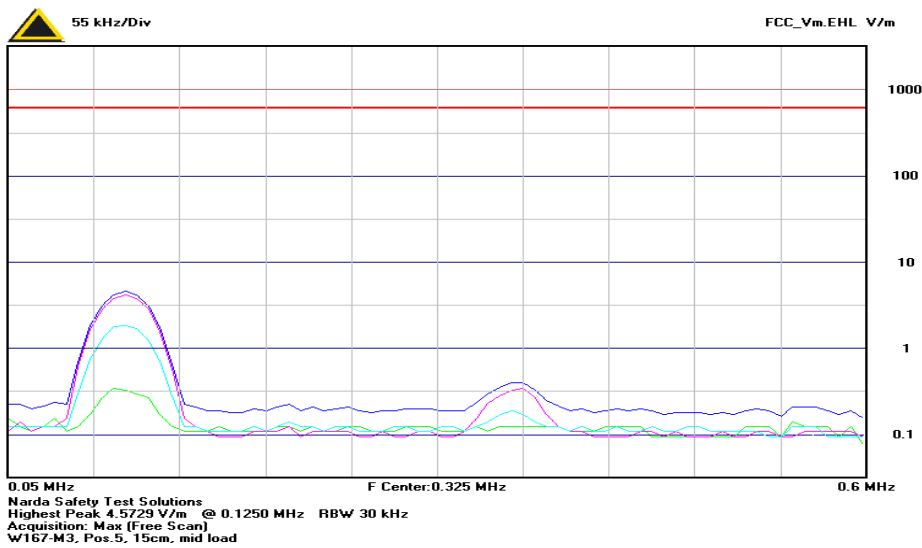
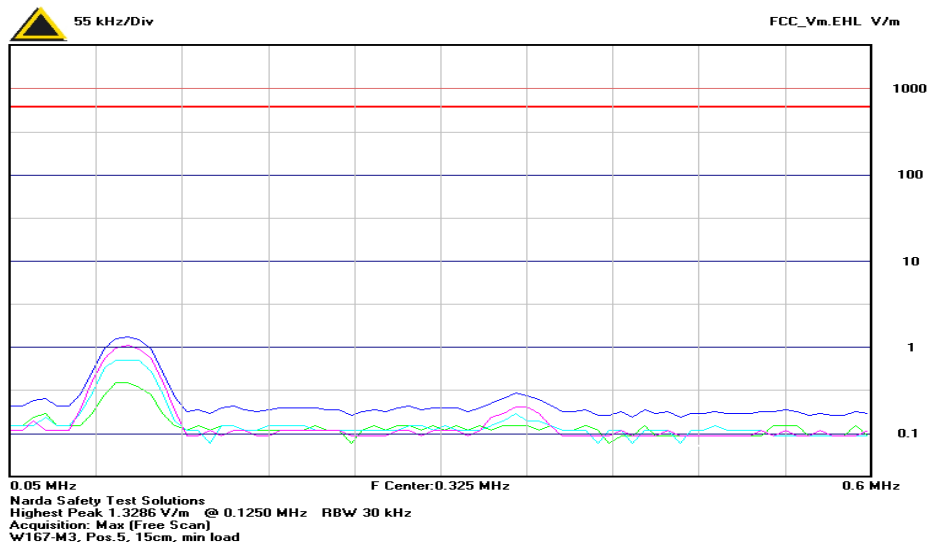
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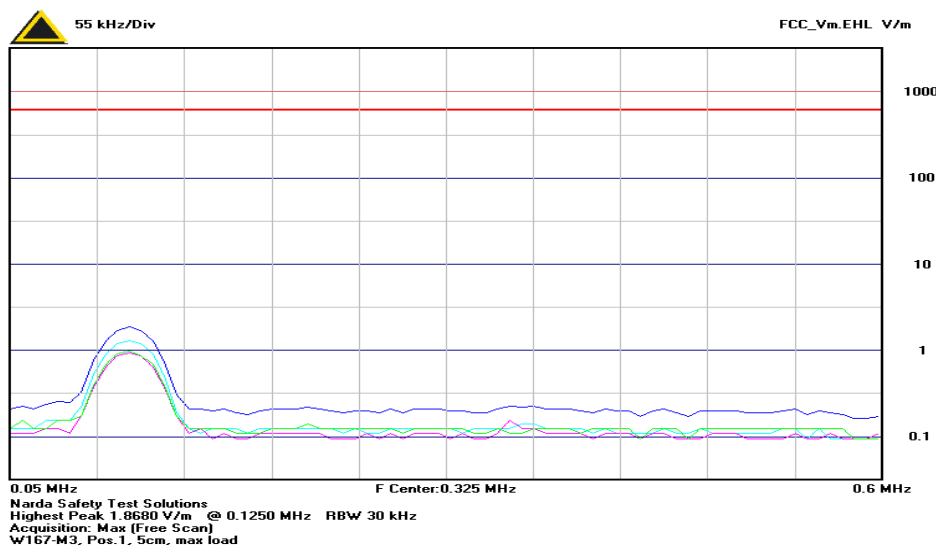
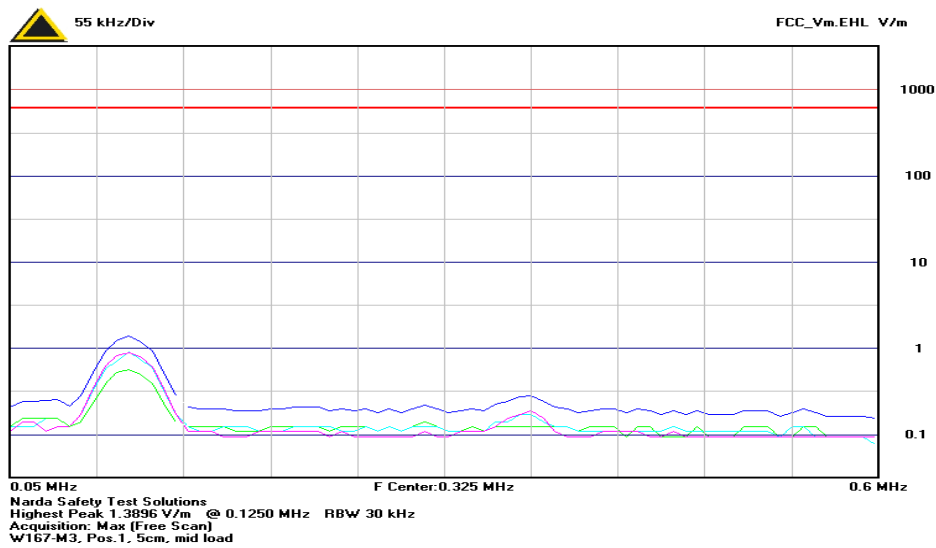
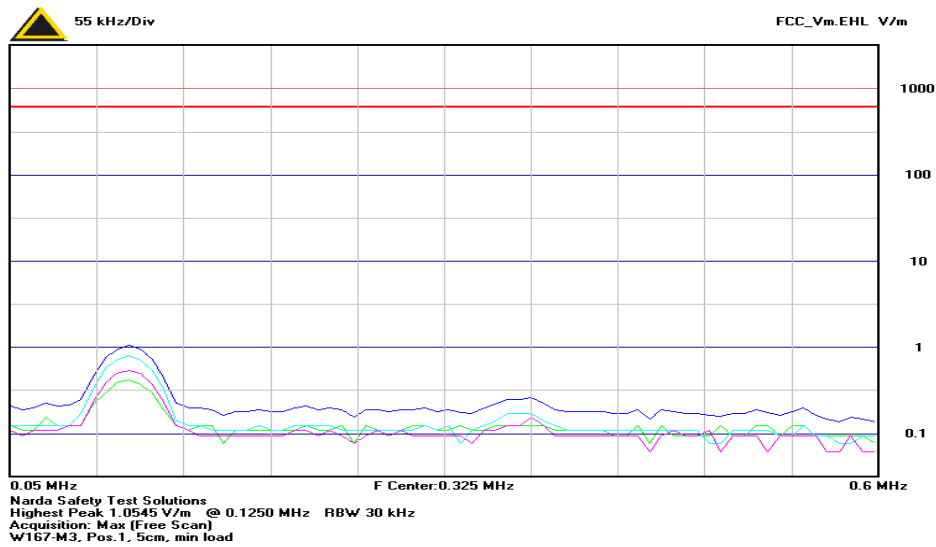
Position 4, distance 15cm:



Position 5, distance 15cm:

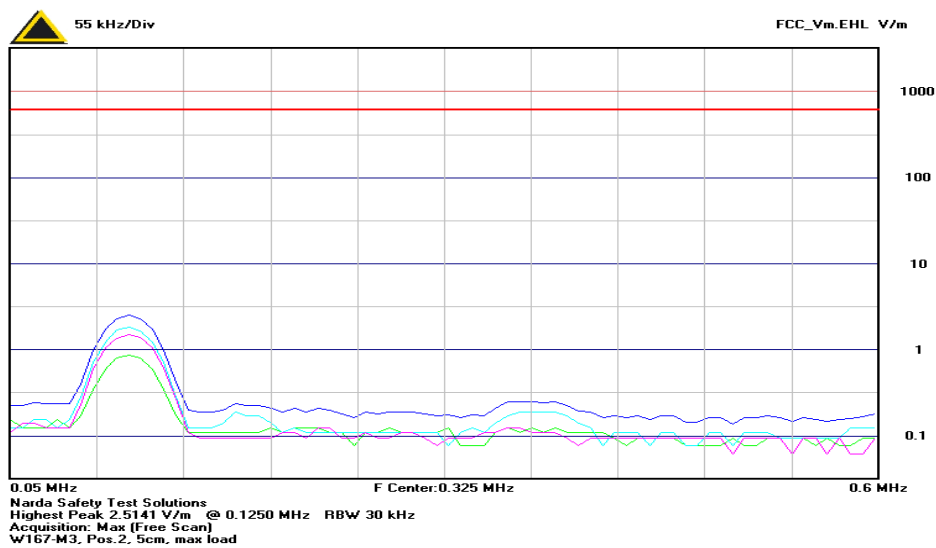
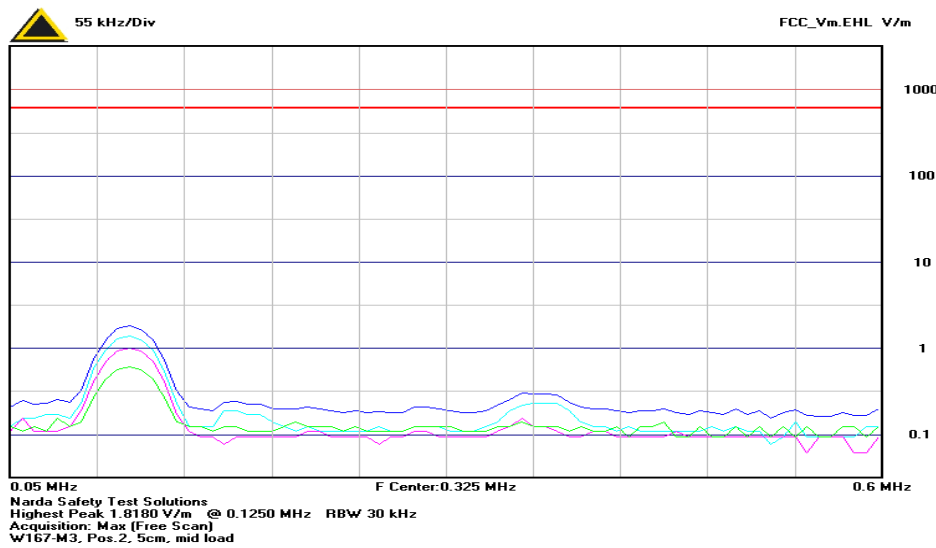
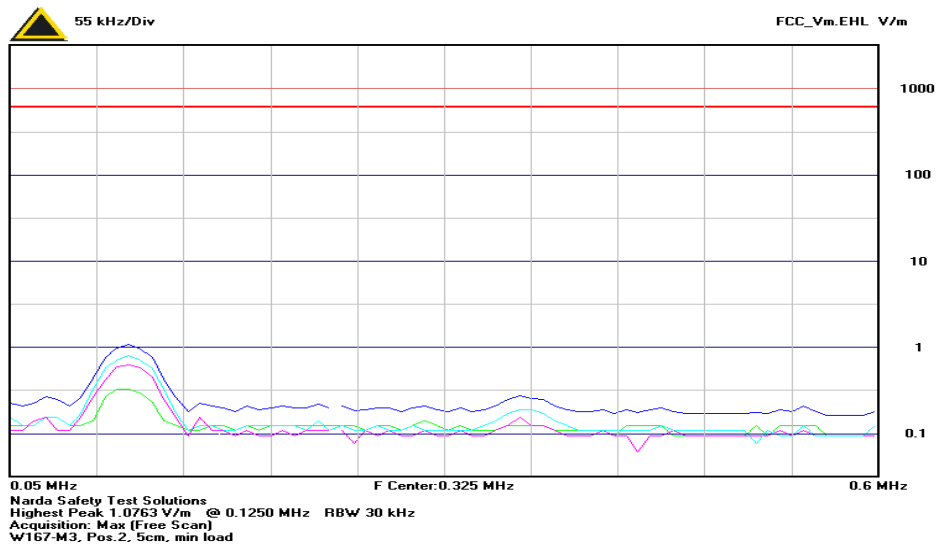


Position 1, distance 5cm:

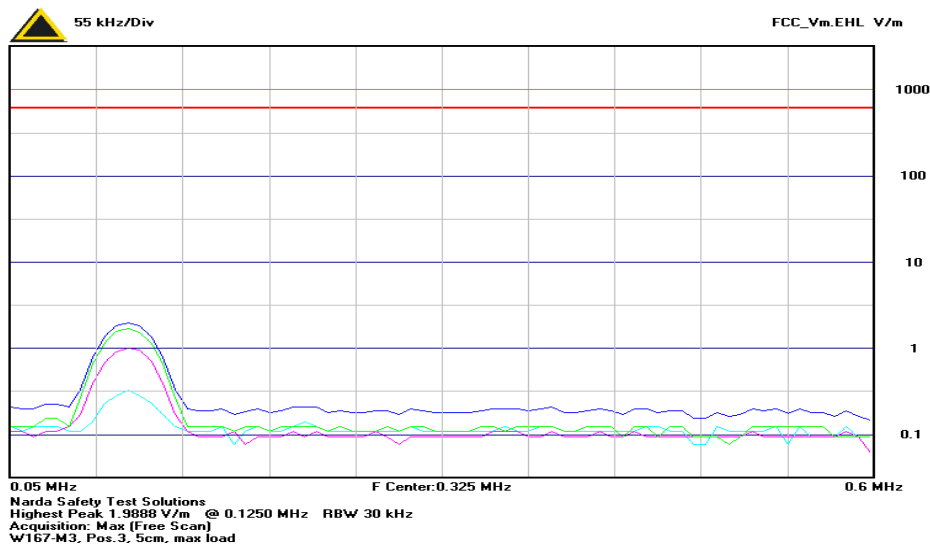
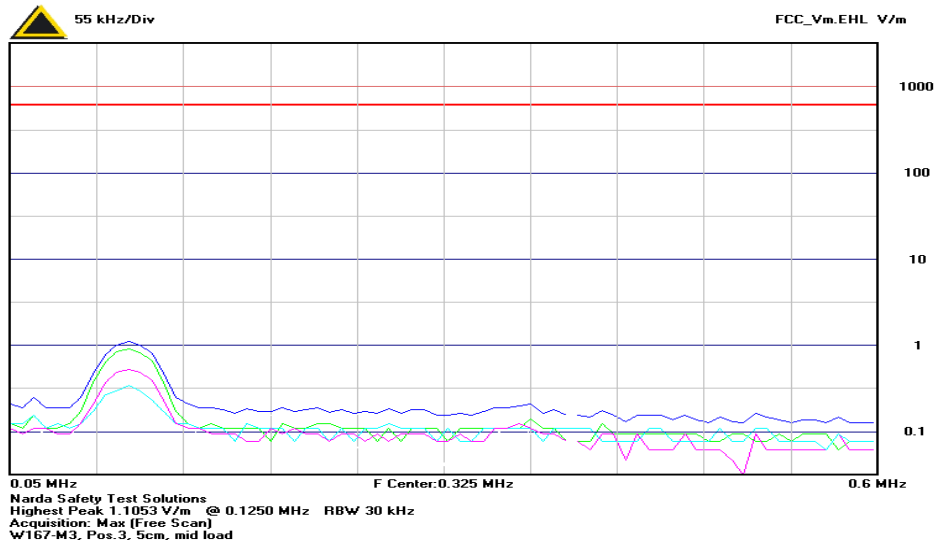
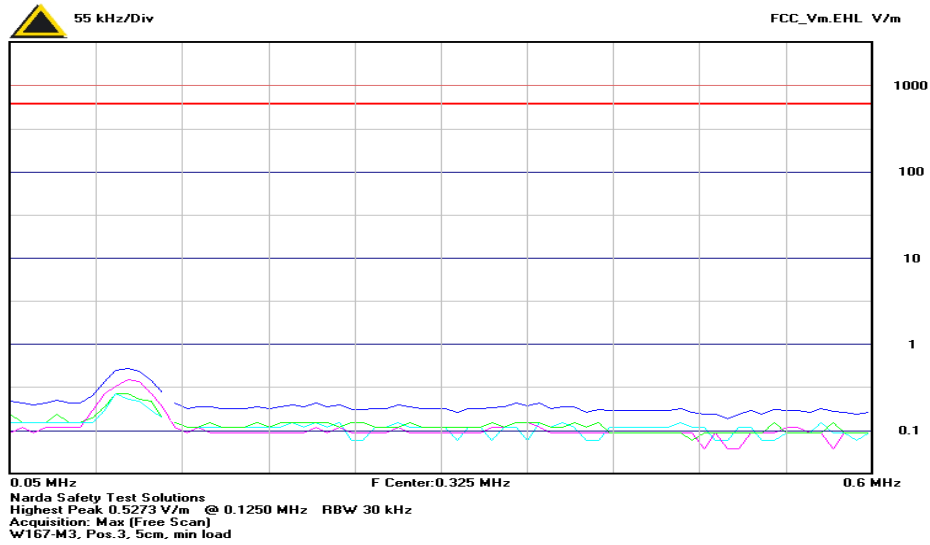




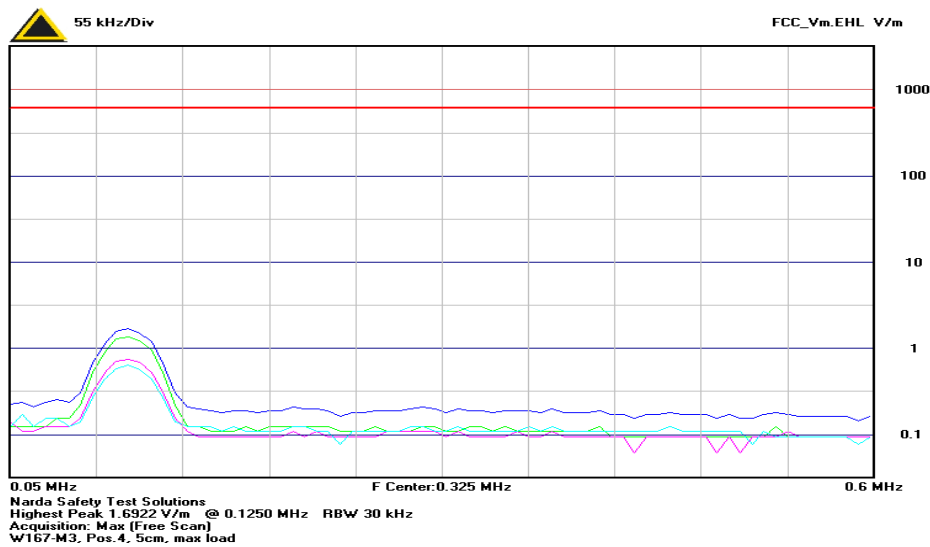
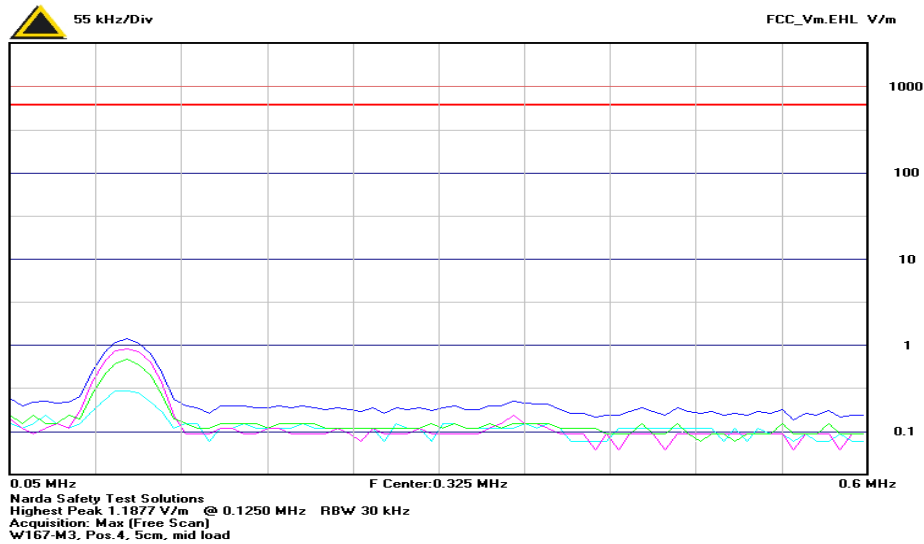
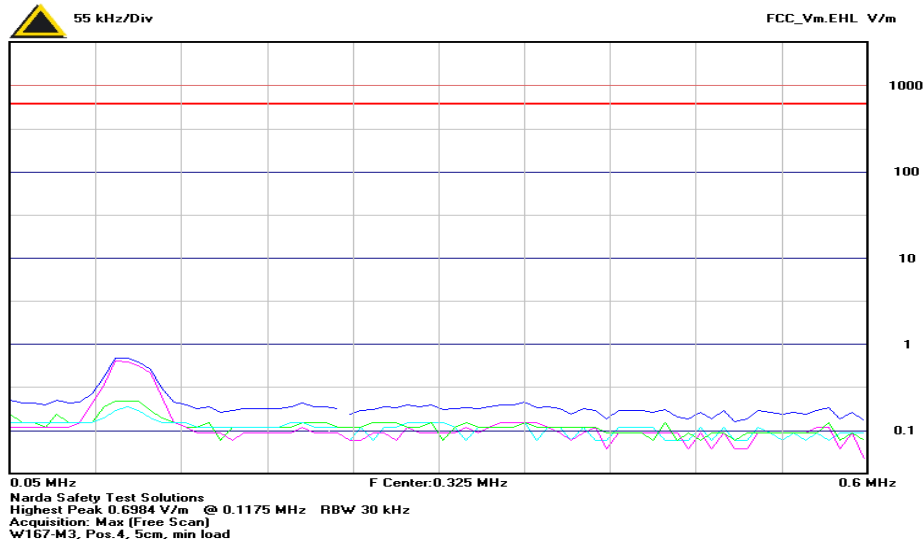
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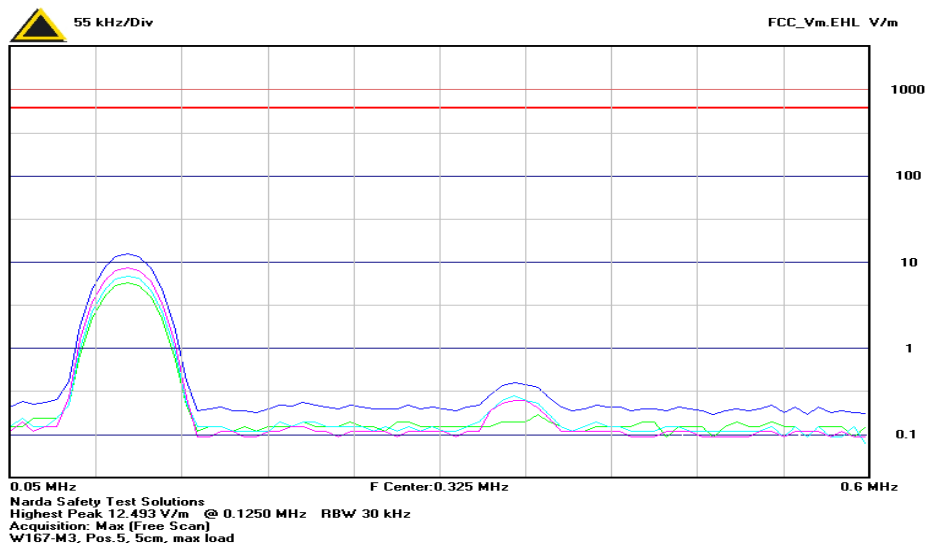
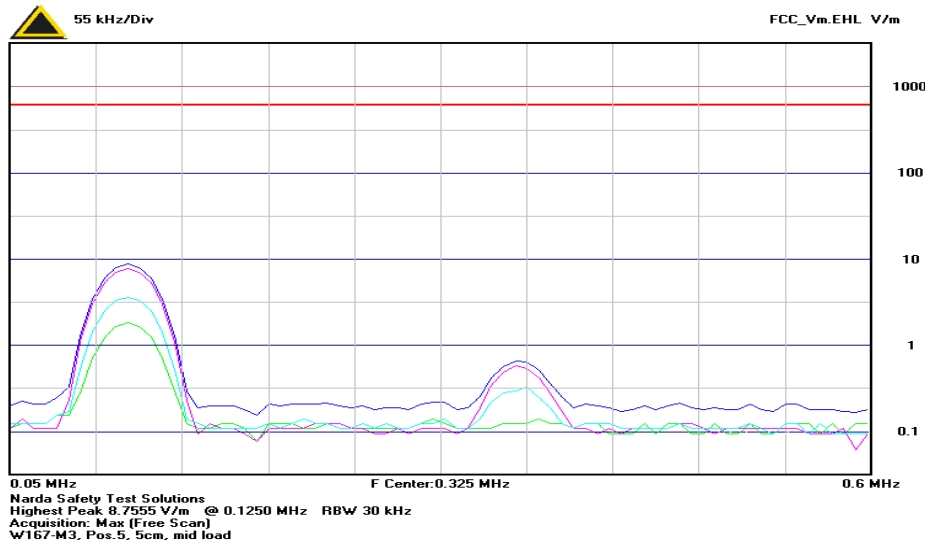
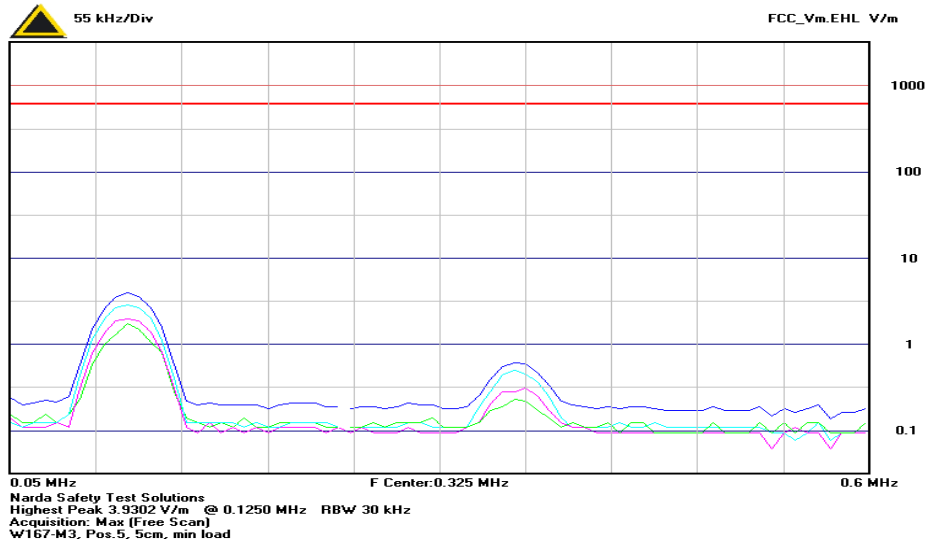
Position 3, distance 5cm:



Position 4, distance 5cm:

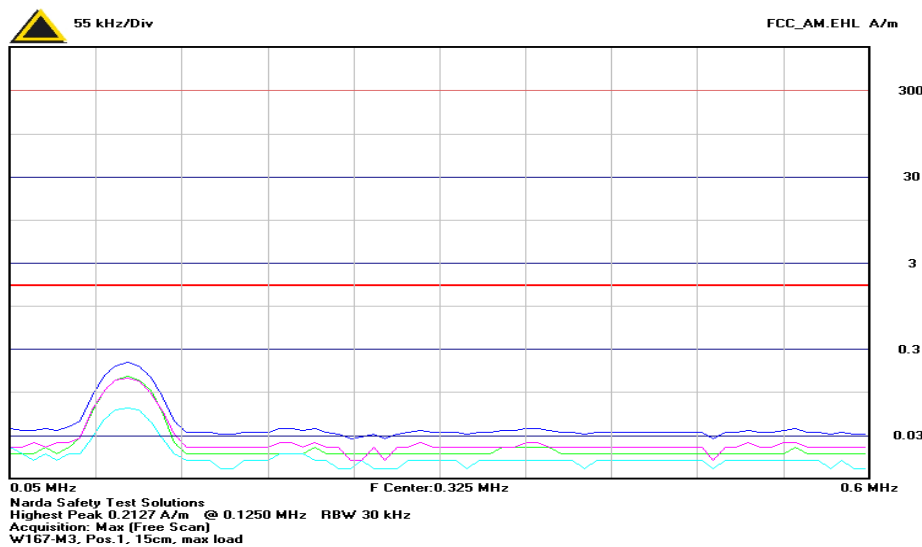
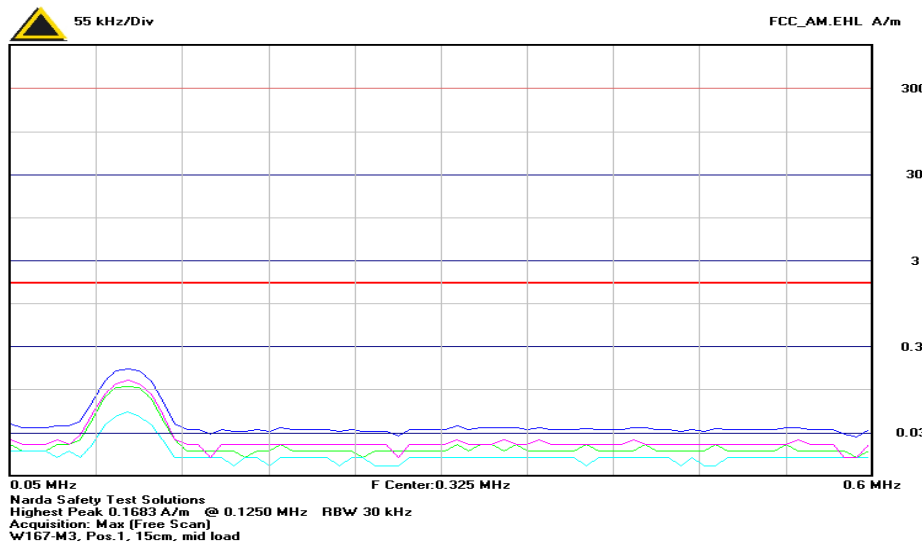
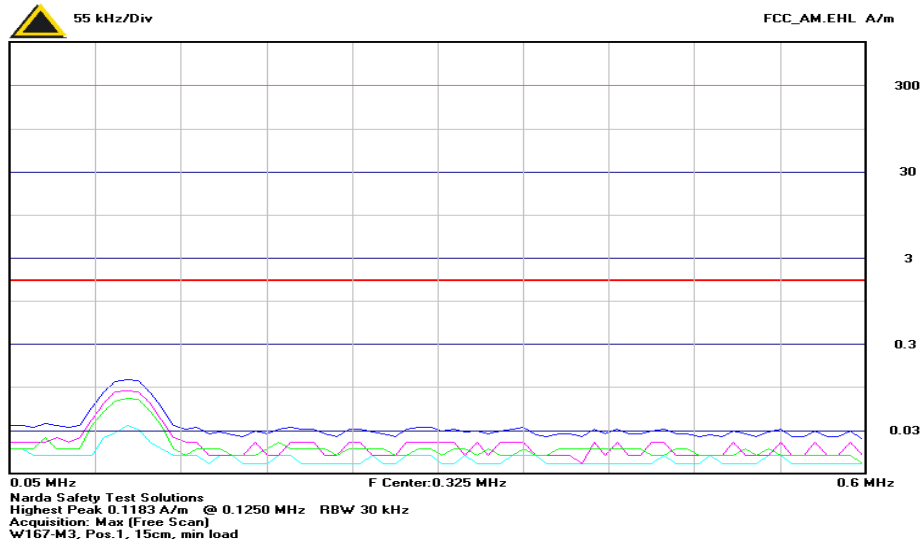


Position 5, distance 5cm:

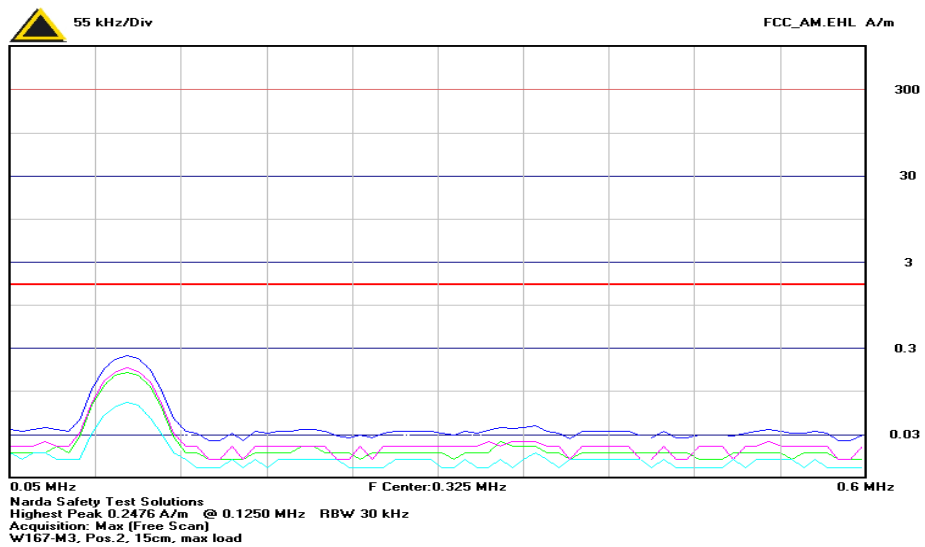
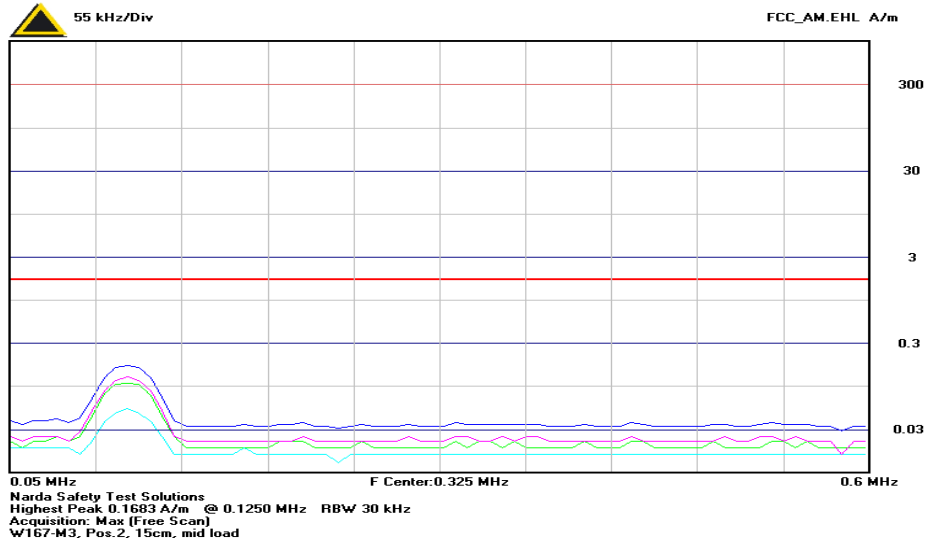
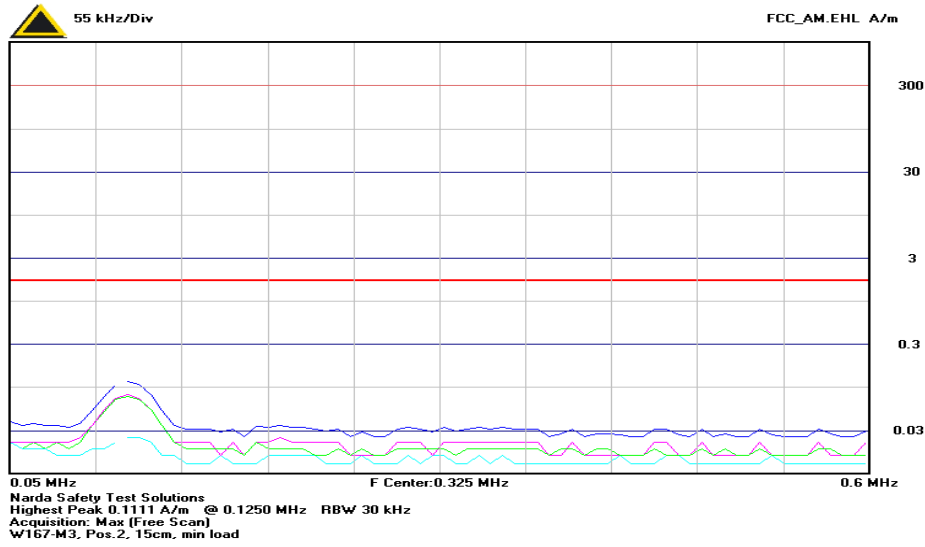


## 1.2. H-field operating mode: Wireless charging

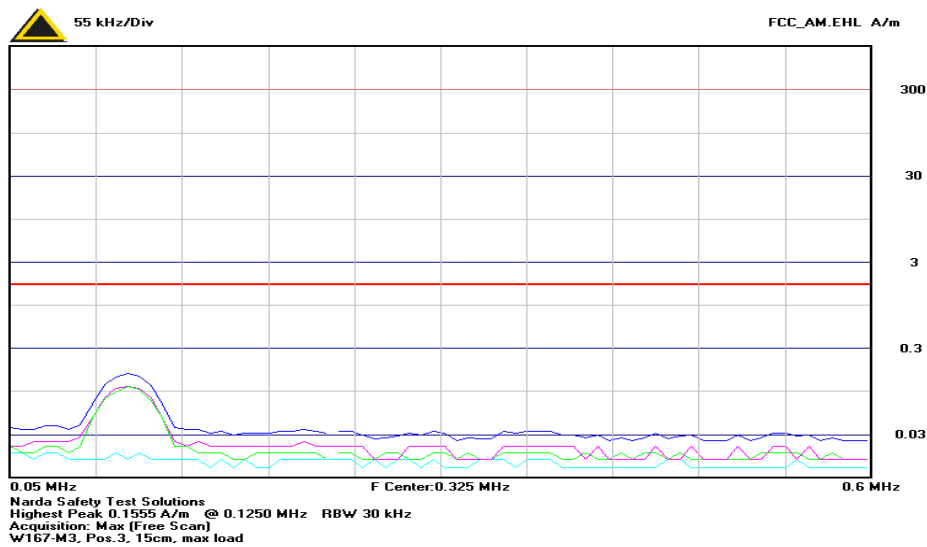
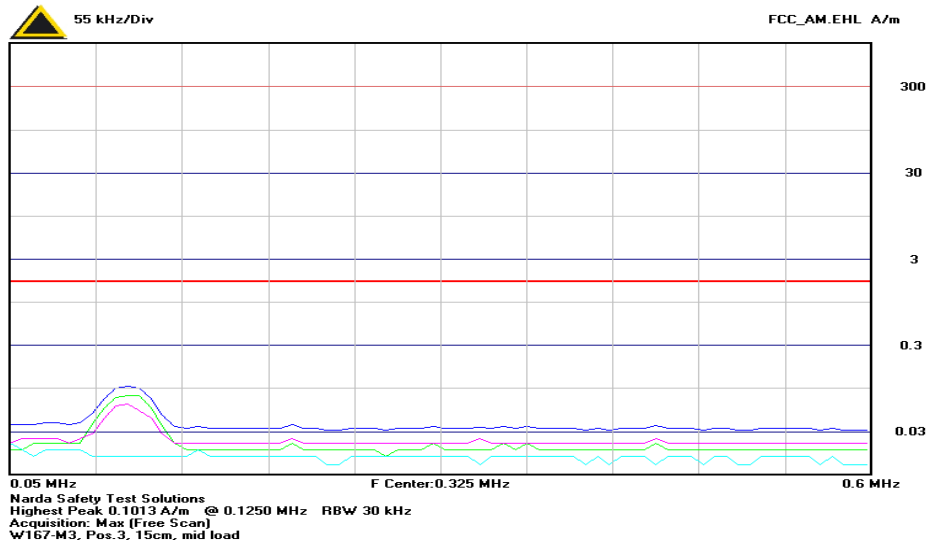
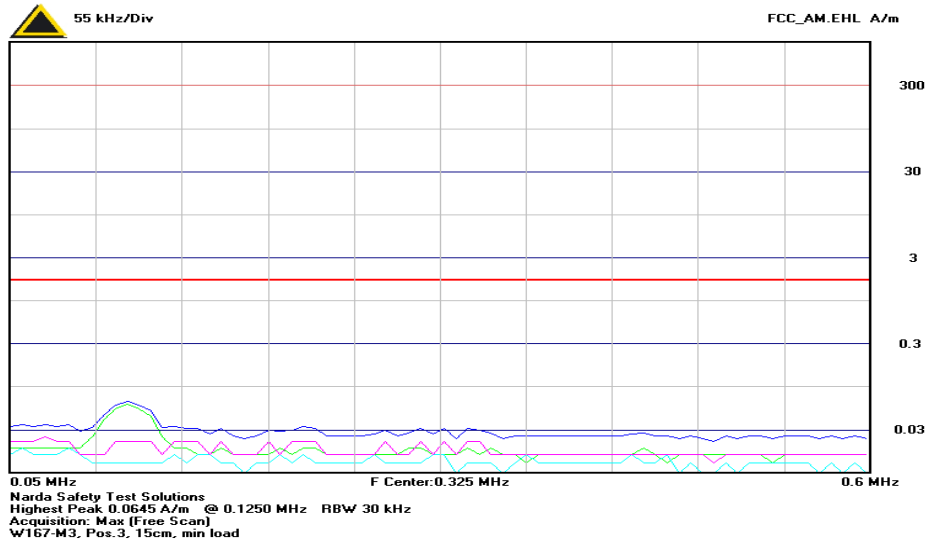
Position 1, distance 15cm:



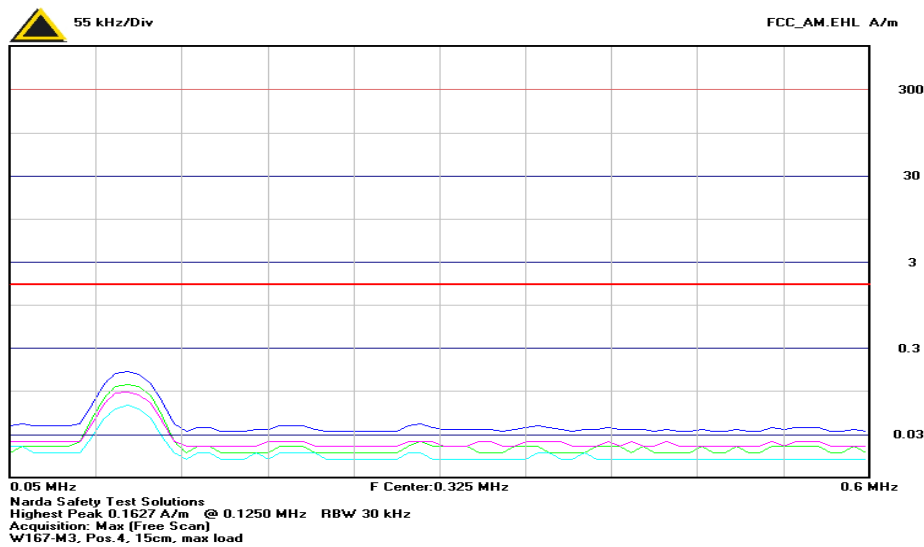
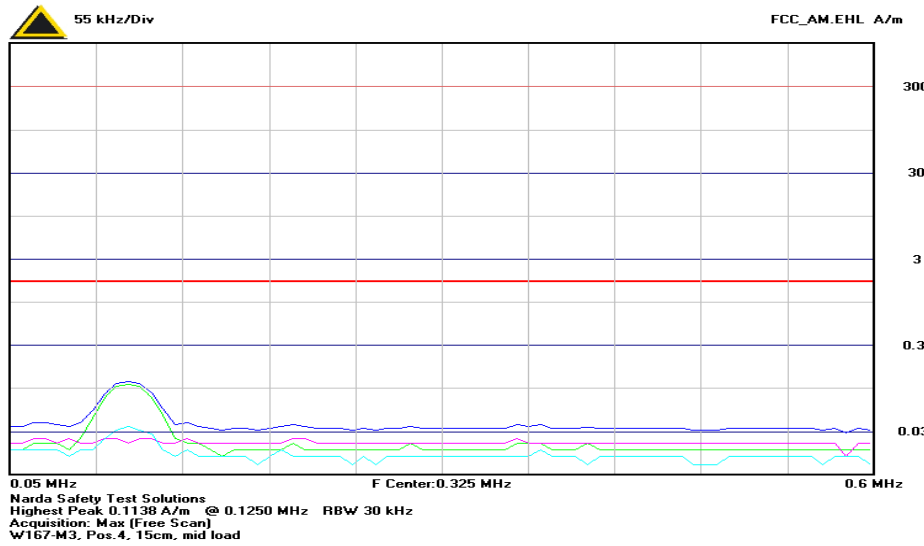
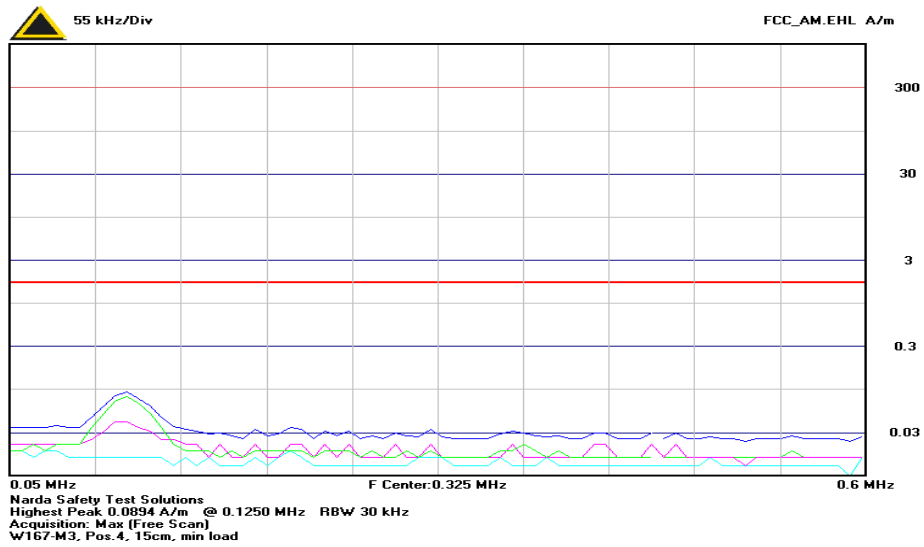
Position 2, distance 15cm:



Position 3, distance 15cm:

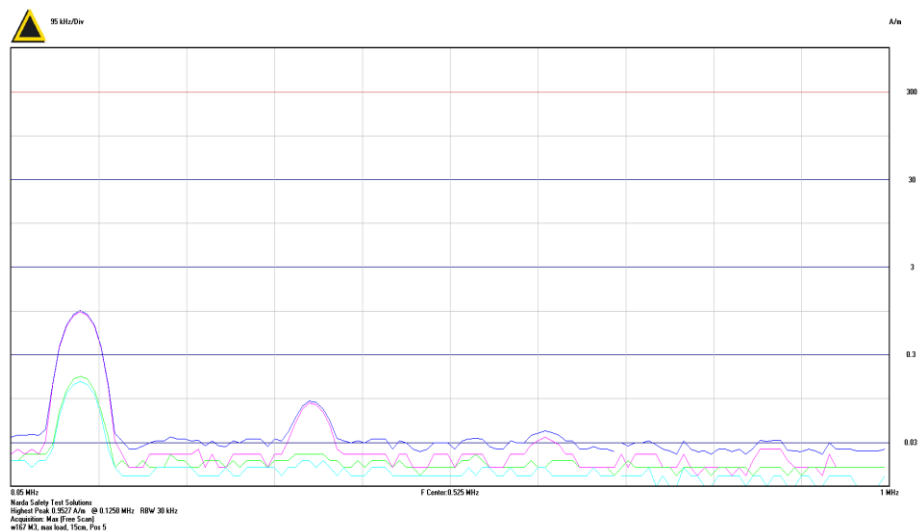
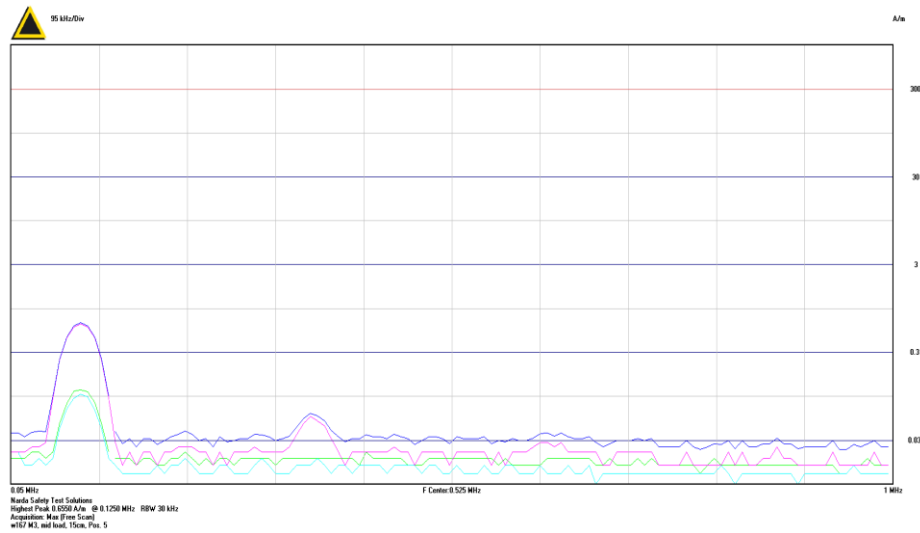
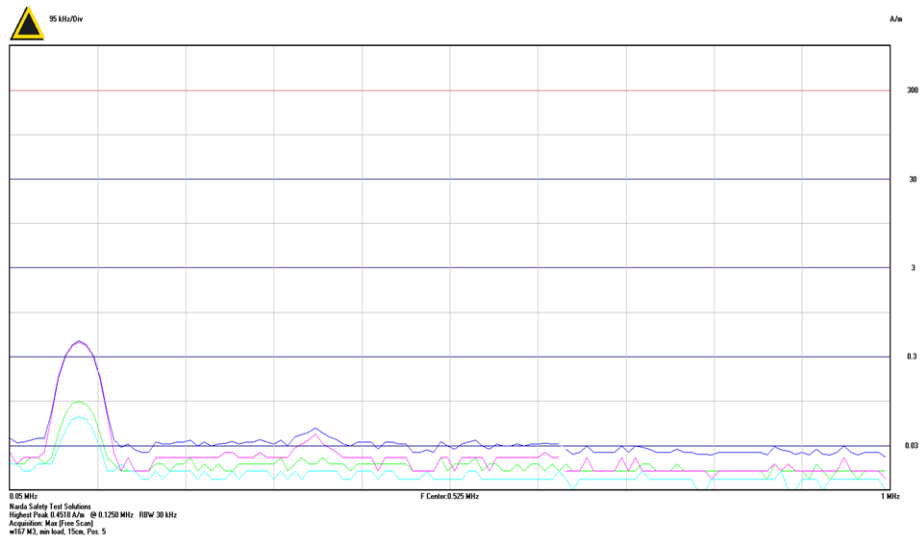


Position 4, distance 15cm:

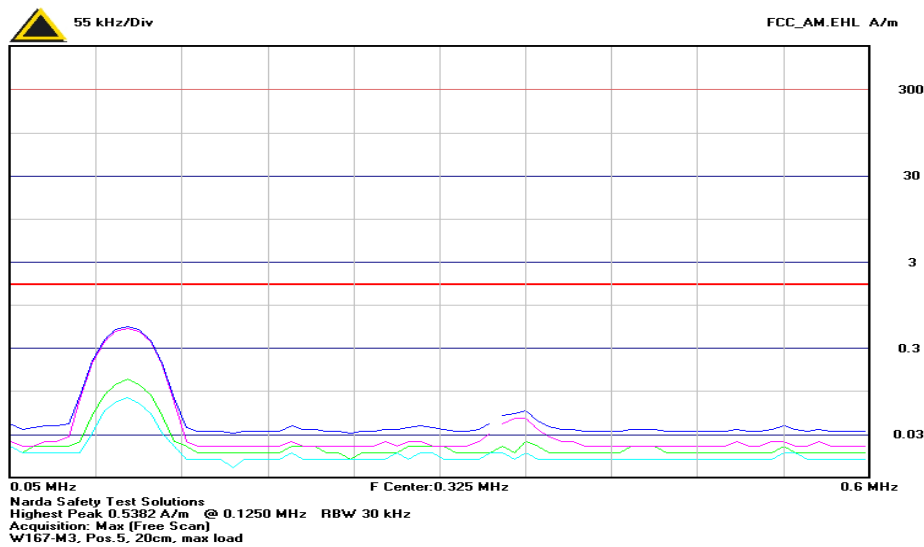
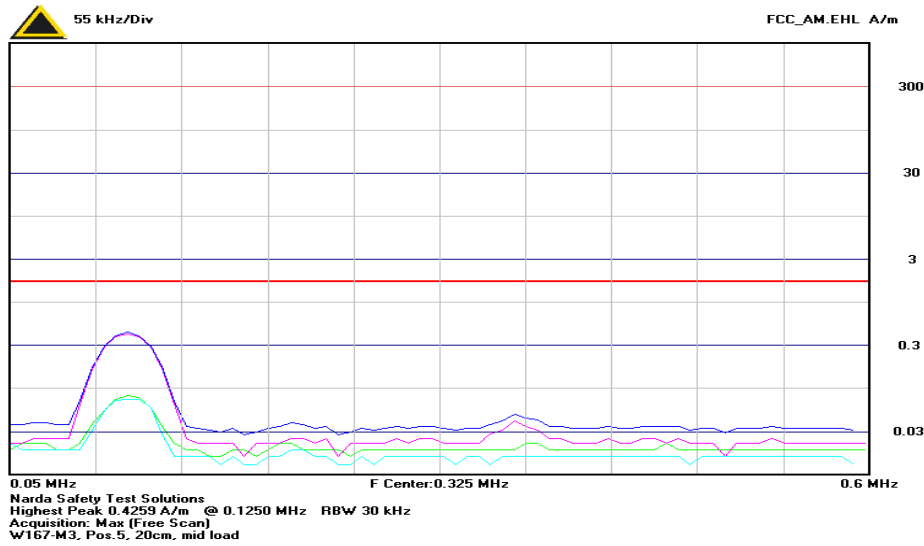
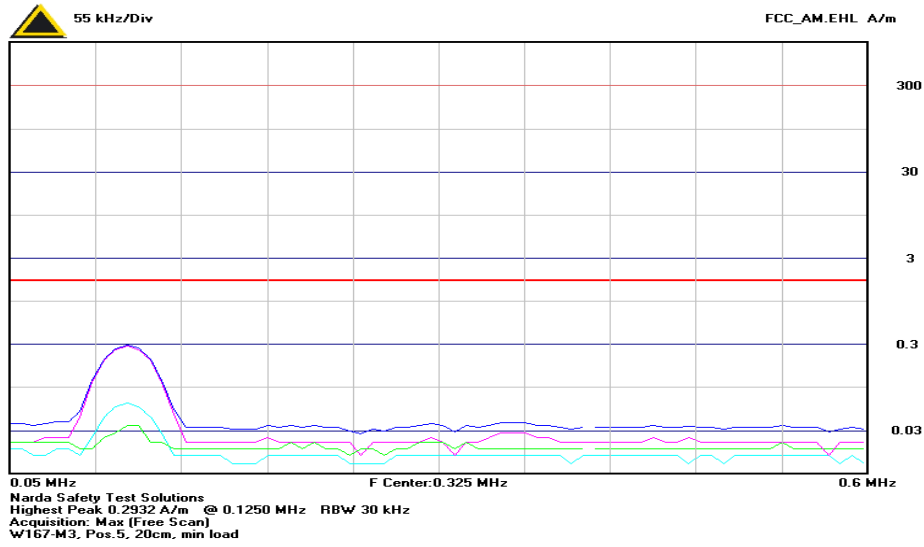




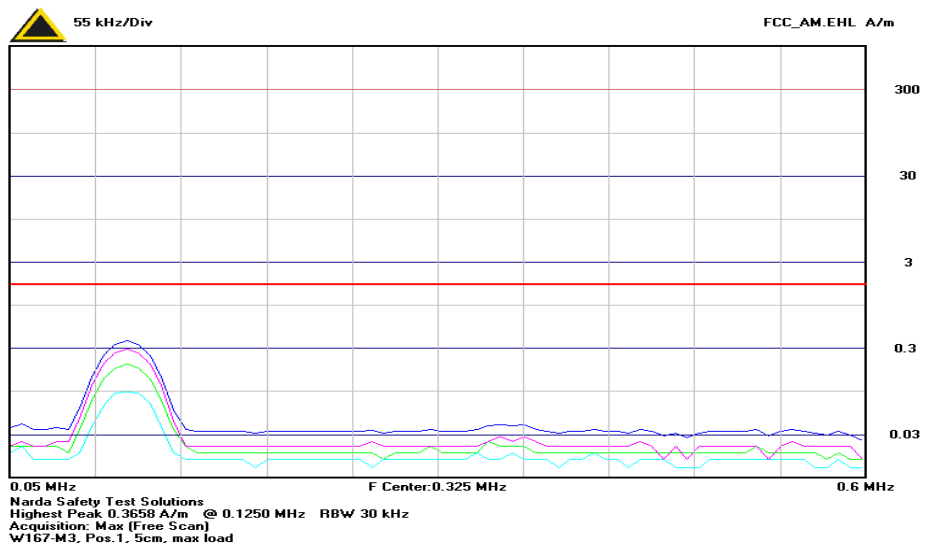
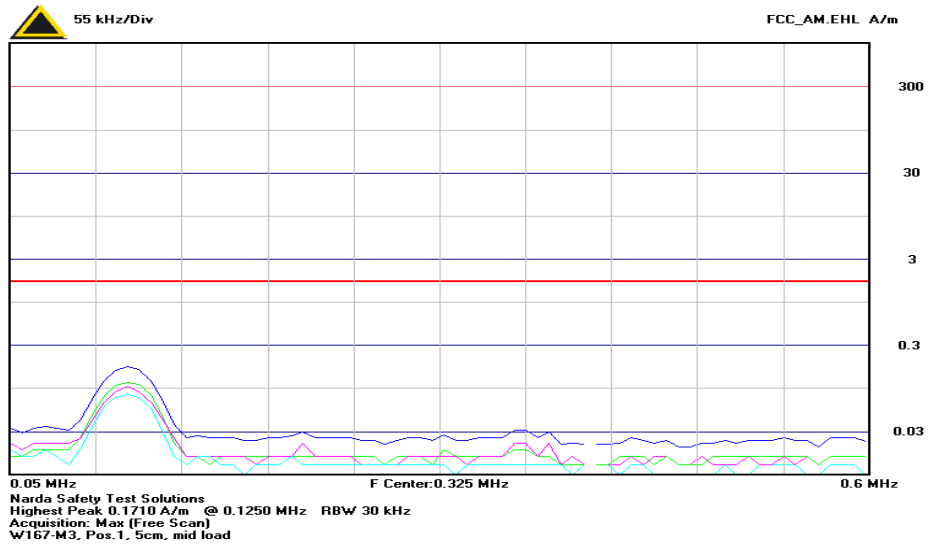
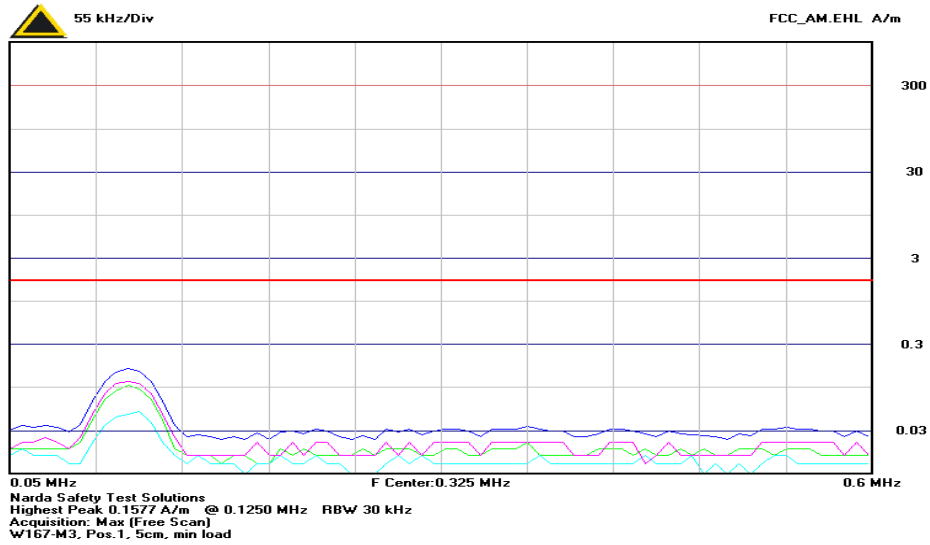
Position 5, distance 15cm:



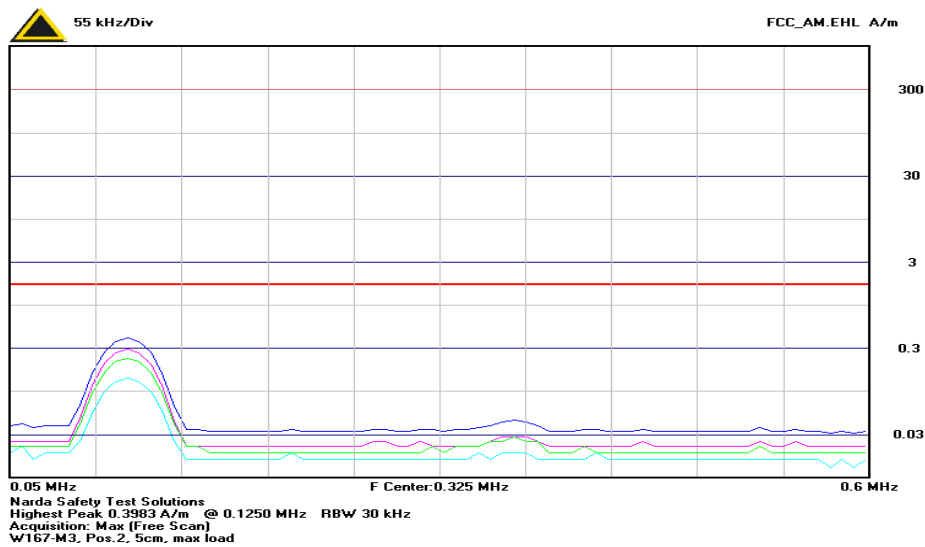
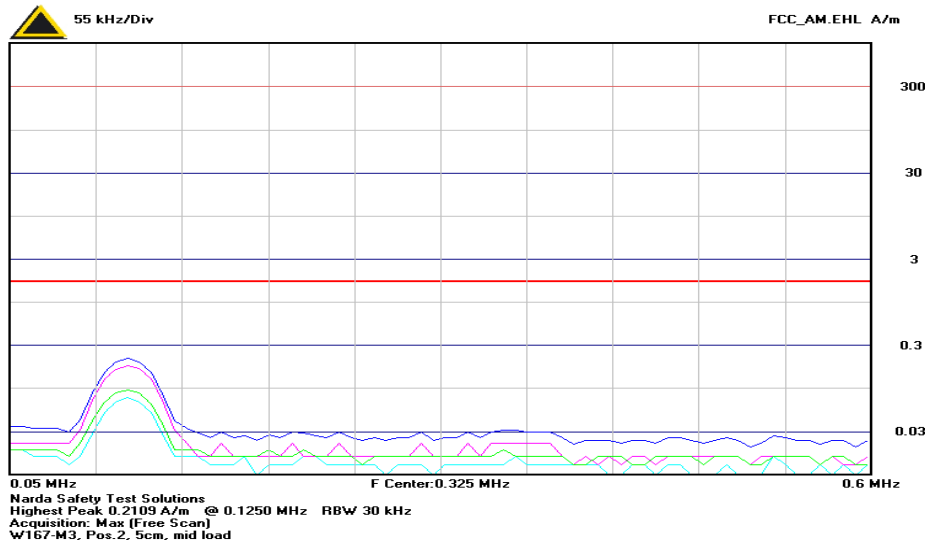
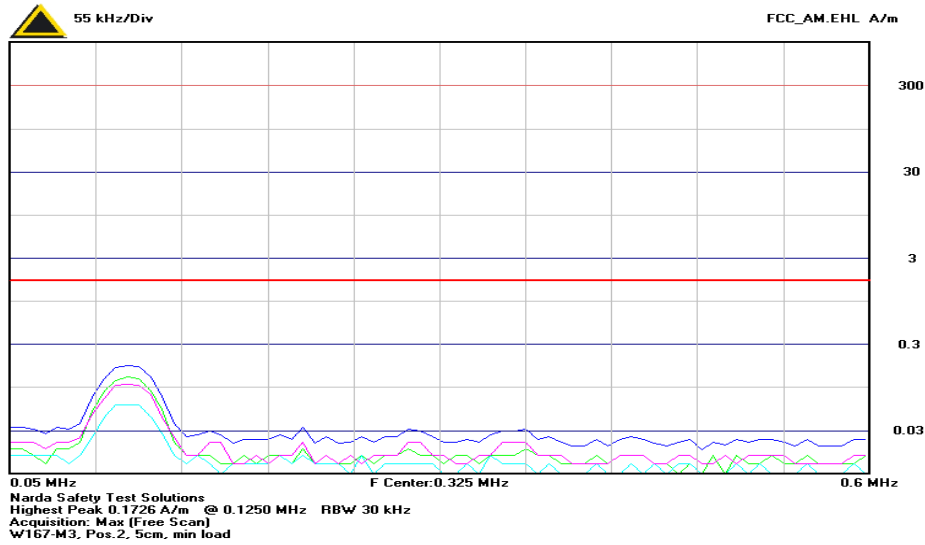
Position 5, distance 20cm:



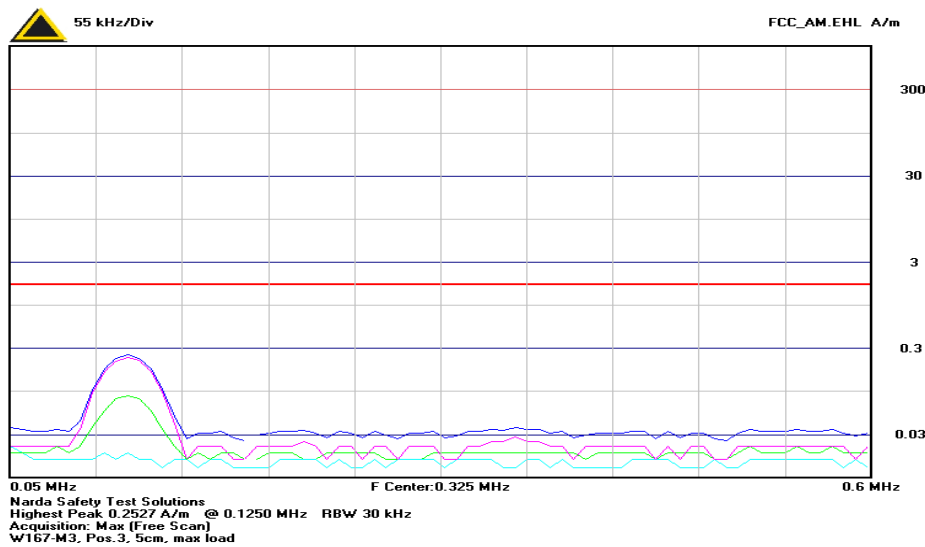
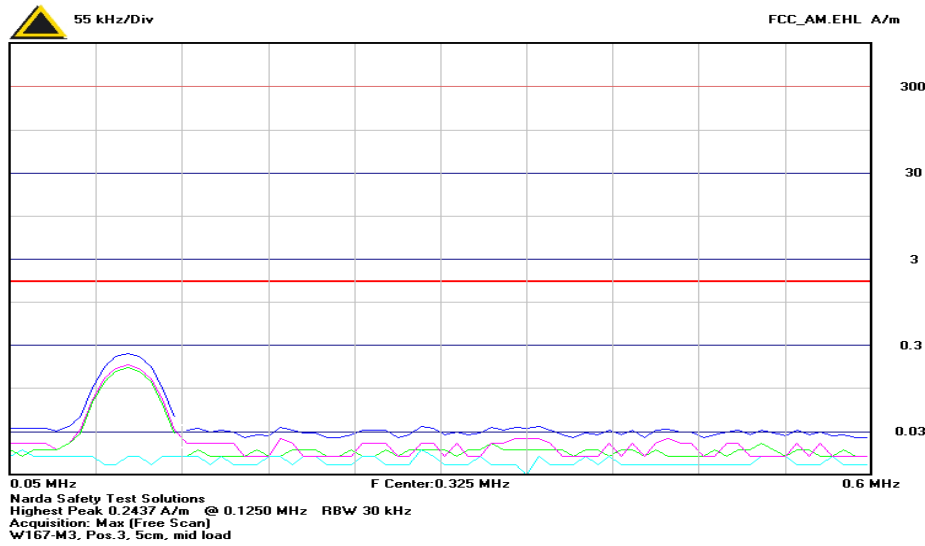
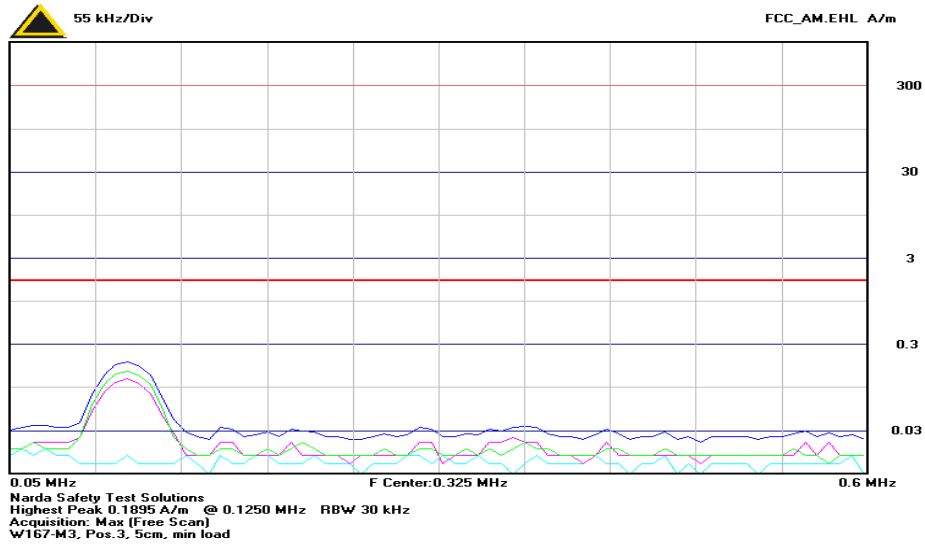
Position 1, distance 5cm:



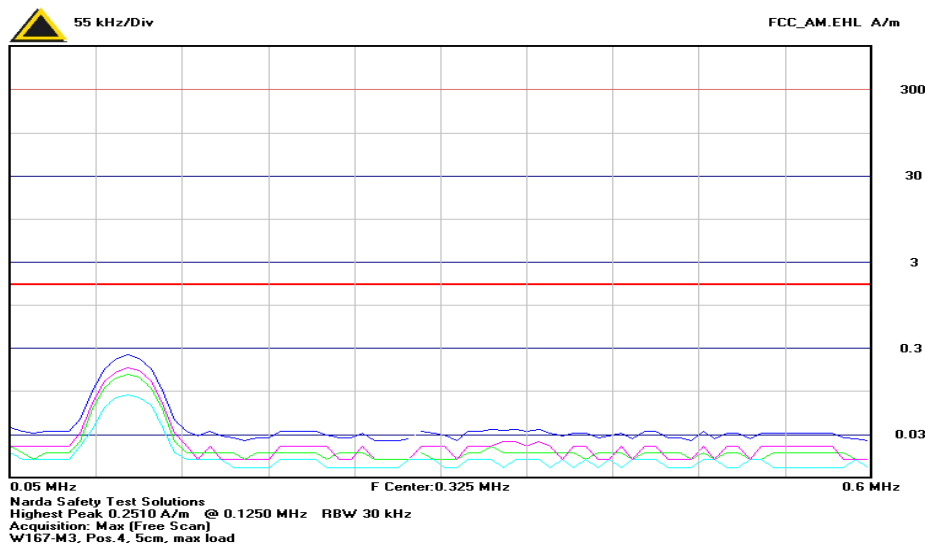
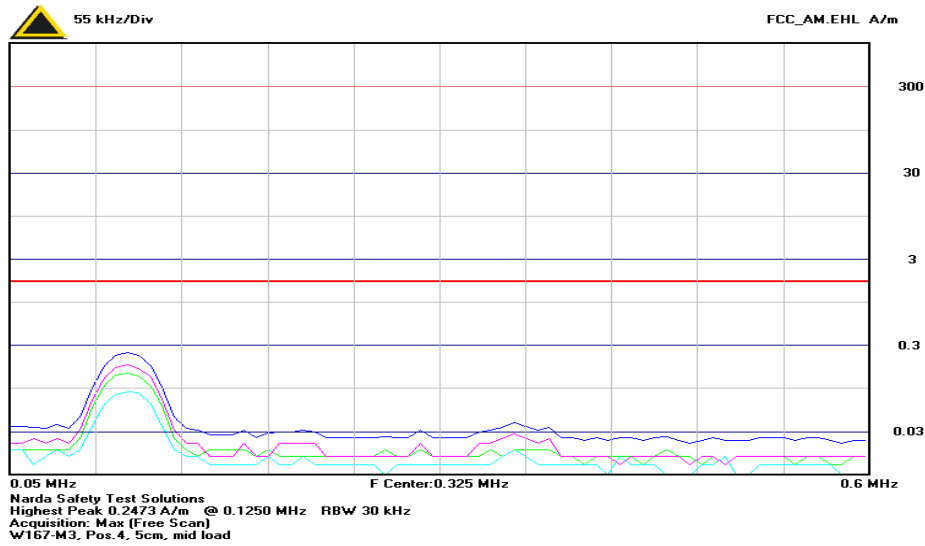
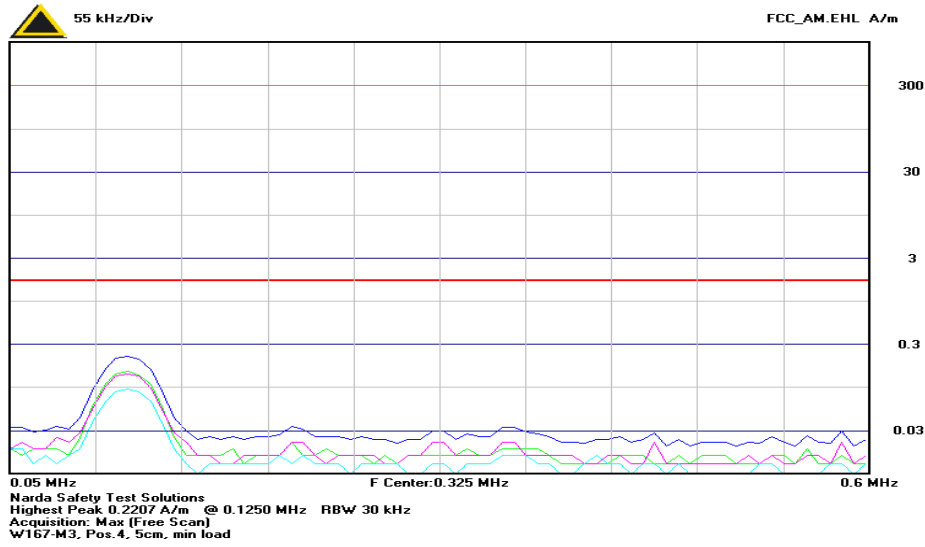
Position 2, distance 5cm:



Position 3, distance 5cm:



Position 4, distance 5cm:



Position 5, distance 5cm:

