



Global Product Certification  
EMC-EMF Safety Approvals

**EMC Technologies Pty Ltd**

ABN 82 057 105 549  
Unit 3/87 Station Road  
Seven Hills NSW 2147 Australia

**Telephone** +61 2 9624 2777

**Facsimile** +61 2 9838 4050

**Email** [emc-enquiries@emctech.com.au](mailto:emc-enquiries@emctech.com.au)

**www.emctech.com.au**

**APPENDIX A2  
OF  
TEST REPORT S180212R-1**

**PHOTOGRAPHS OF TEST SET UP**

**FCC ID:** PN2-DSK1  
**Manufacturer:** Adherium (NZ) Ltd  
**Test Sample:** SmartDisk  
**Model Number:** NF0100  
**Serial Number:** EMC002

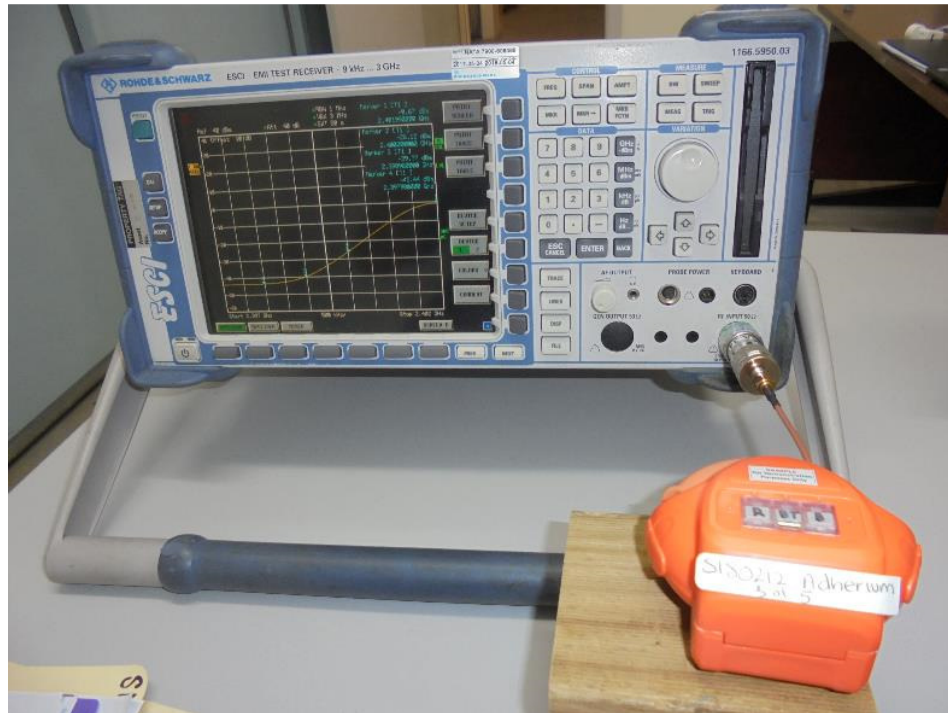
**Date:** 29<sup>th</sup> October 2018

**APPENDIX A2-1  
TEST SET UP PHOTOGRAPHS  
Conducted Emissions Testing**



### APPENDIX A2-2 TEST SET UP PHOTOGRAPHS

#### Conducted Radio Testing Bandwidth, Power Spectral Density and Peak Output Power







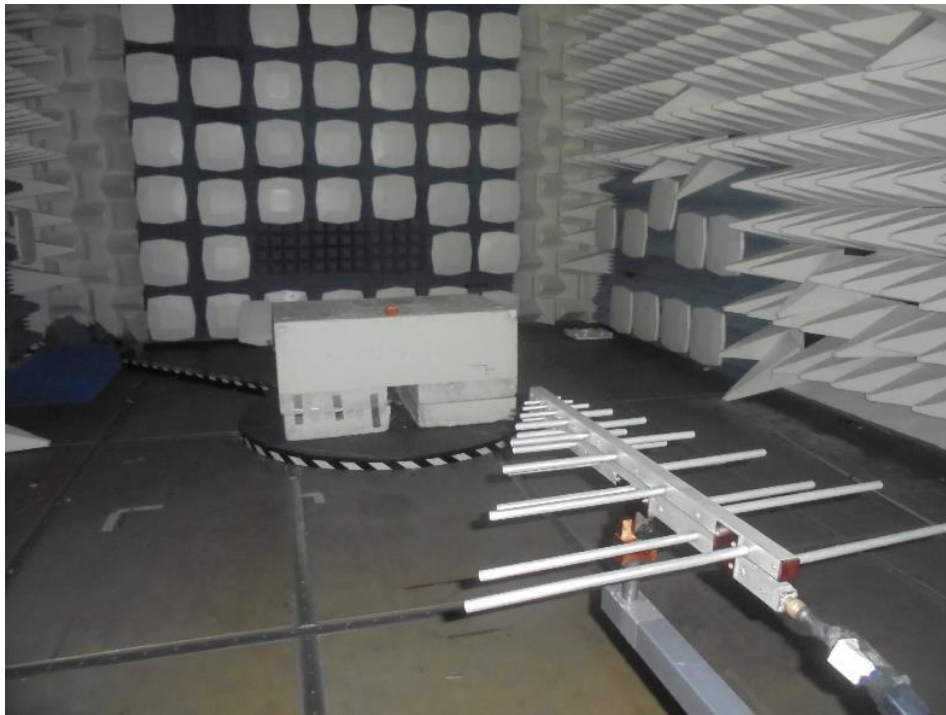
**APPENDIX A2-3**  
**TEST SET UP PHOTOGRAPHS**

**Radiated Emission**



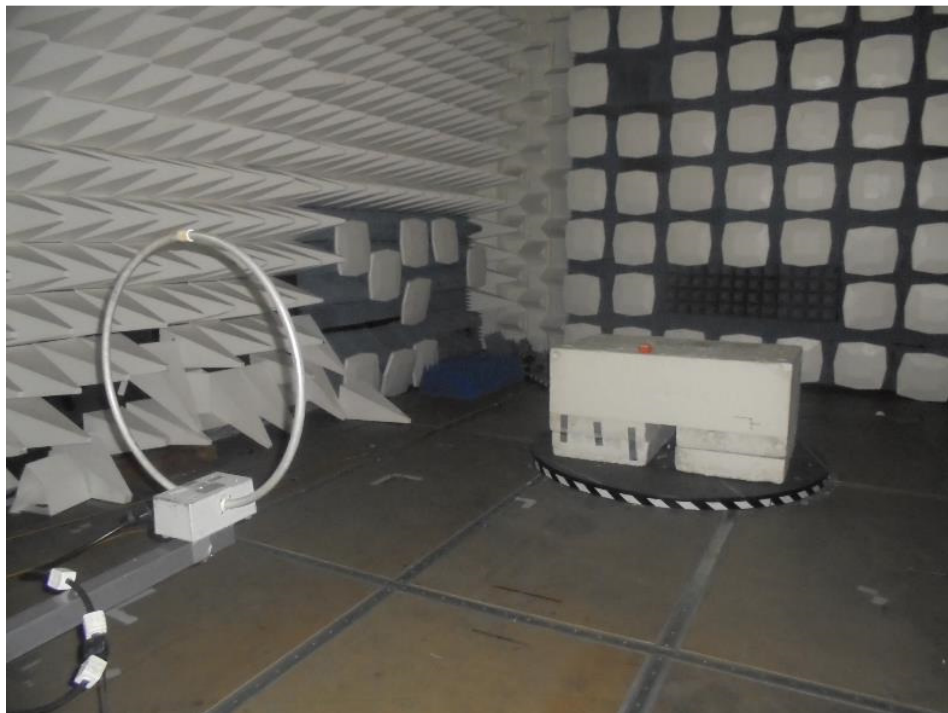
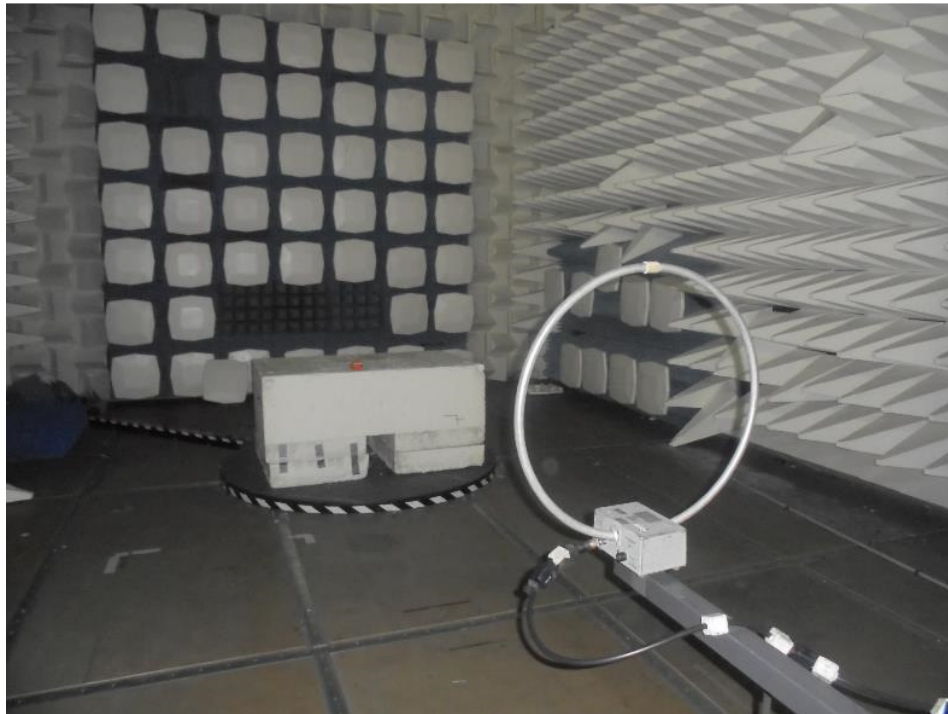
**APPENDIX A2-4  
TEST SET UP PHOTOGRAPHS**

**Radiated Emission Below 1GHz**



**APPENDIX A2-5**  
**Photographs – Test Setup**

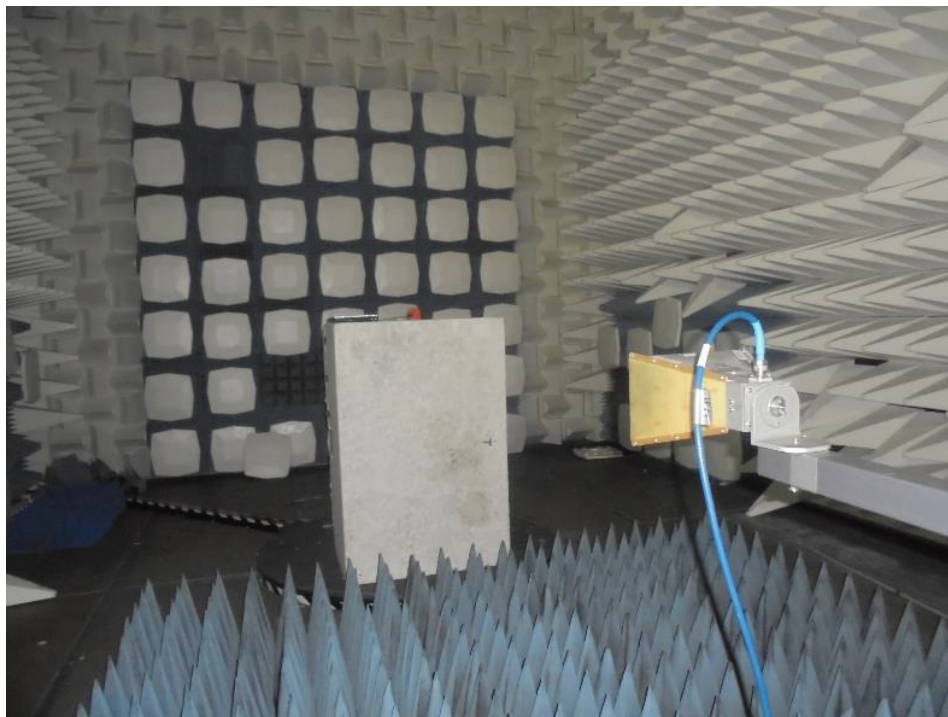
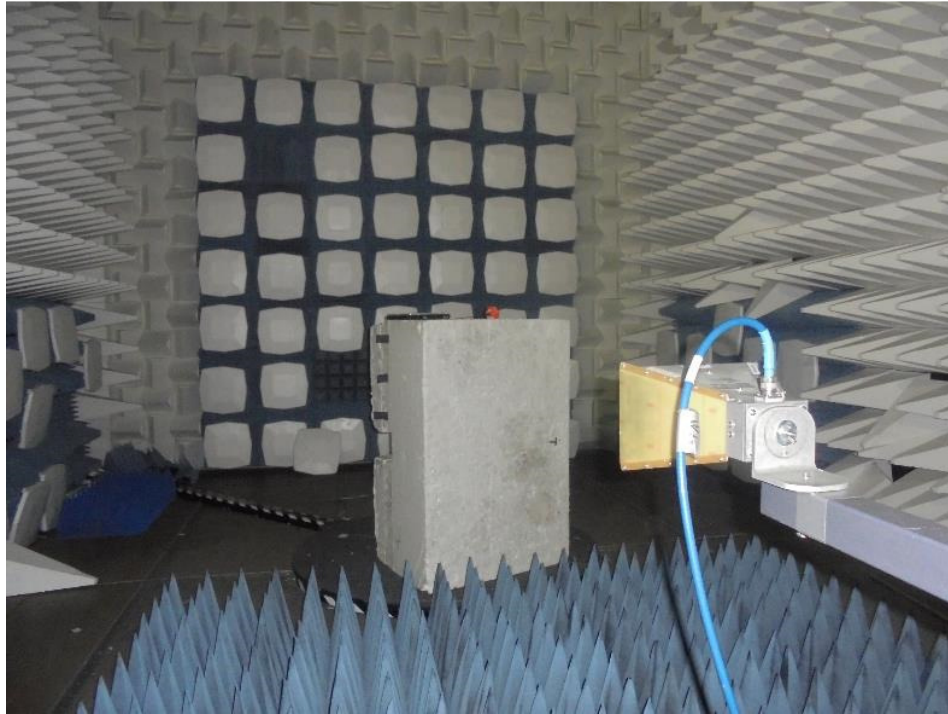
**Radiated Emission Above 1GHz**





**APPENDIX A2-6**  
**Photographs – Test Setup**

**Radiated Emission Above 1 to 18 GHz**





**APPENDIX A2-7**  
**Photographs – Test Setup**

**Radiated Emission Above 18 to 25 GHz**

