

## ANNEX 1 - TEST SETUP PHOTOS

### Power Line Conducted Emissions



Digi International, Inc.  
XBee PRO S2B OEM RF Module, Model PRO S2B  
FCC ID: MCQ-PROS2B  
IC: 1846A- PROS2B

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Radiated Emissions @ 3 m  
EUT tested with Dipole Antenna (Max. Antenna Gain: 2.1 dBi)



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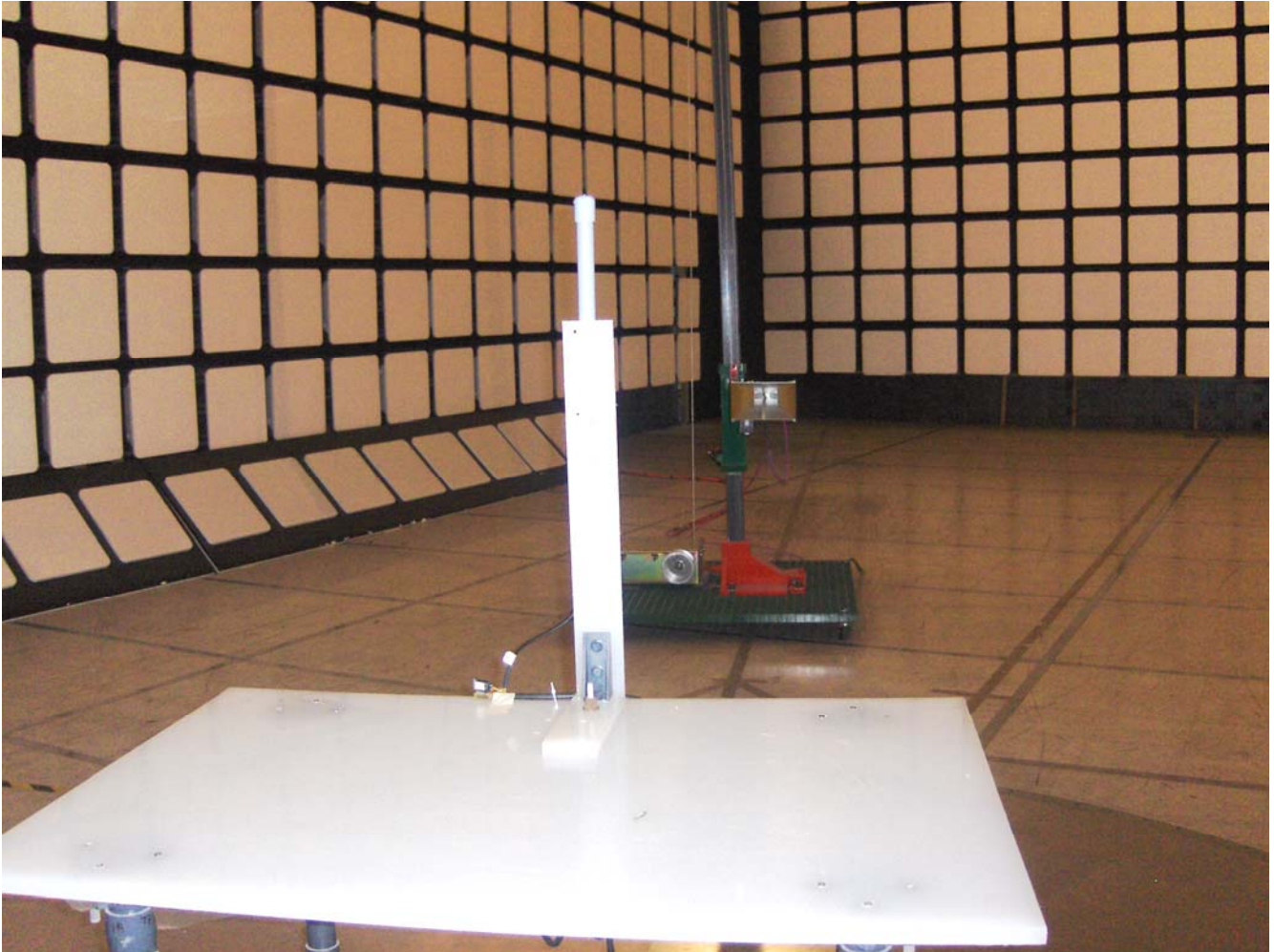
Radiated Emissions @ 3 m  
EUT tested with Astron Omni-directional Antenna (Max. Antenna Gain: 8 dBi)



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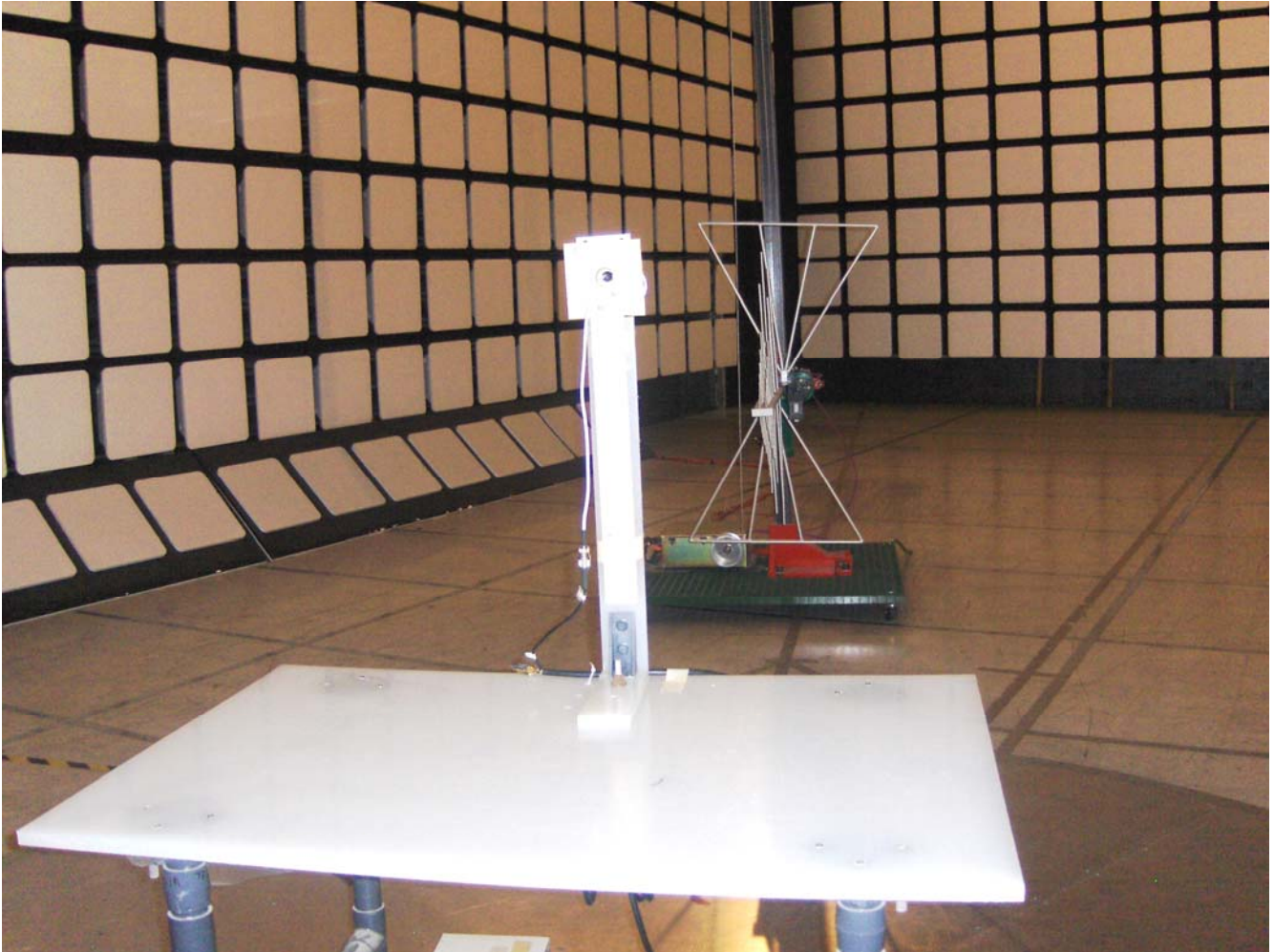
Radiated Emissions @ 3 m  
EUT tested with Maxrad Yagi Antenna (Max. Antenna Gain: 15 dBi)



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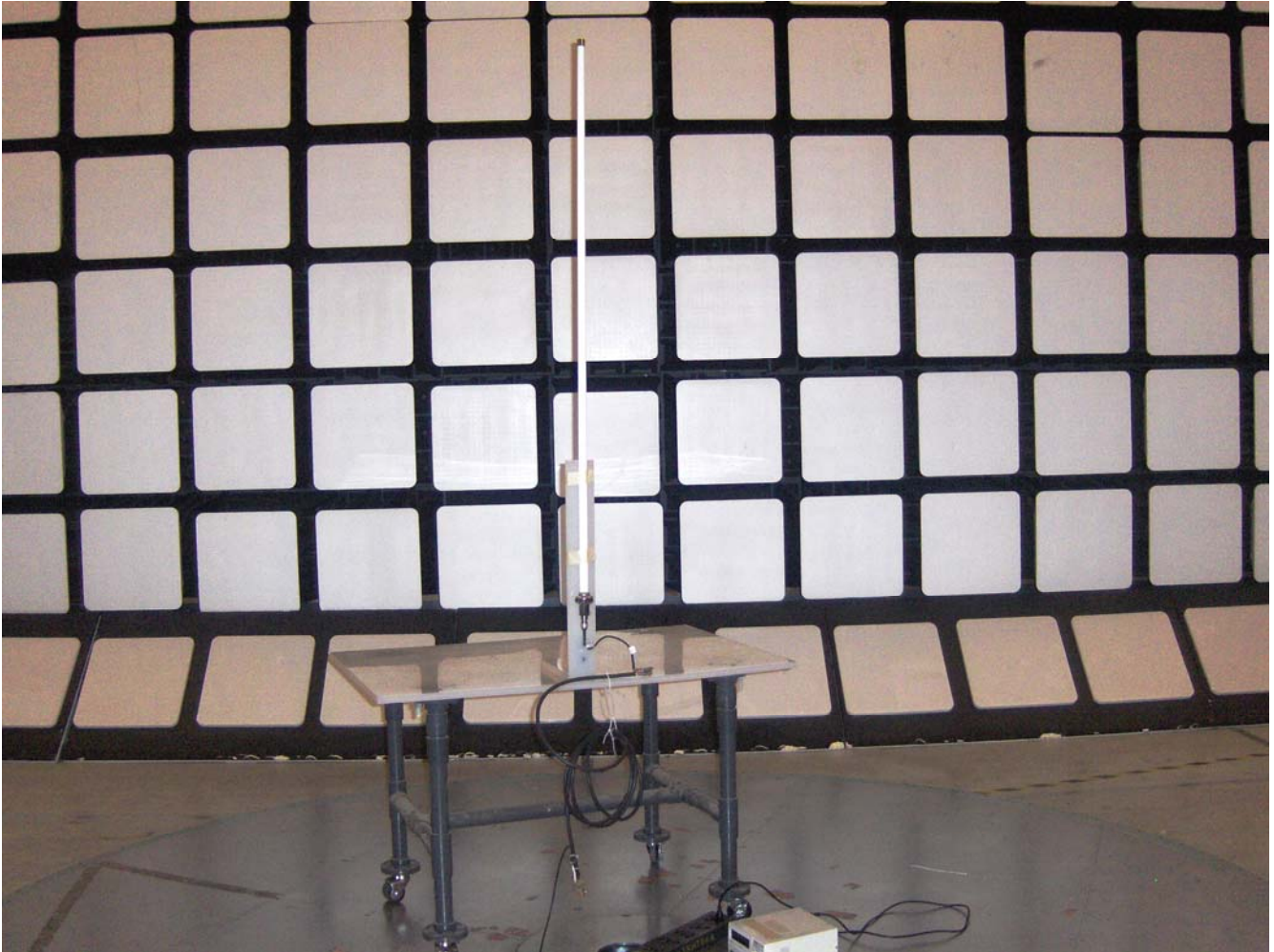


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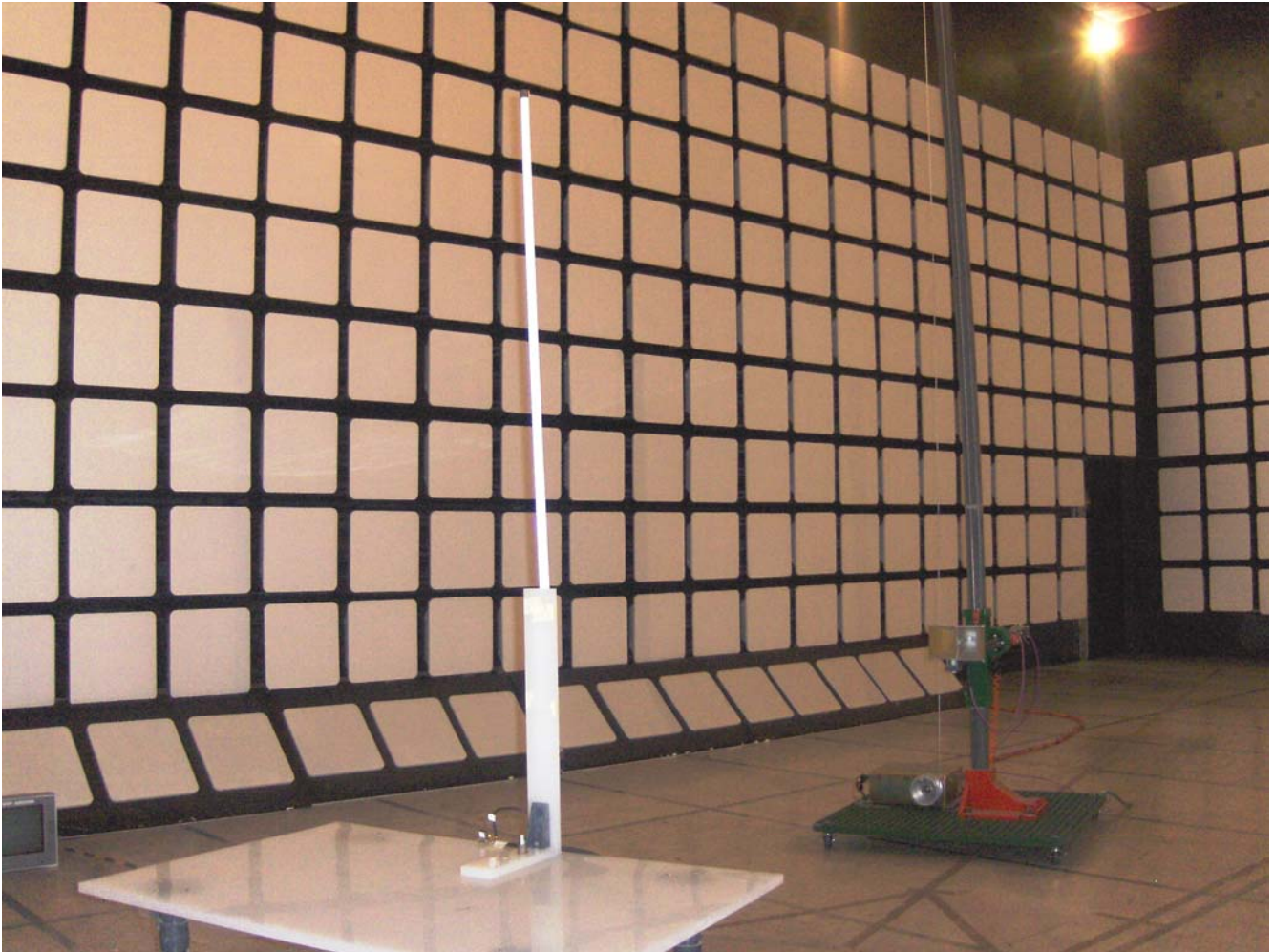
Radiated Emissions @ 3 m  
EUT tested with D-Link Omni-directional Antenna (Max. Antenna Gain: 15 dBi)



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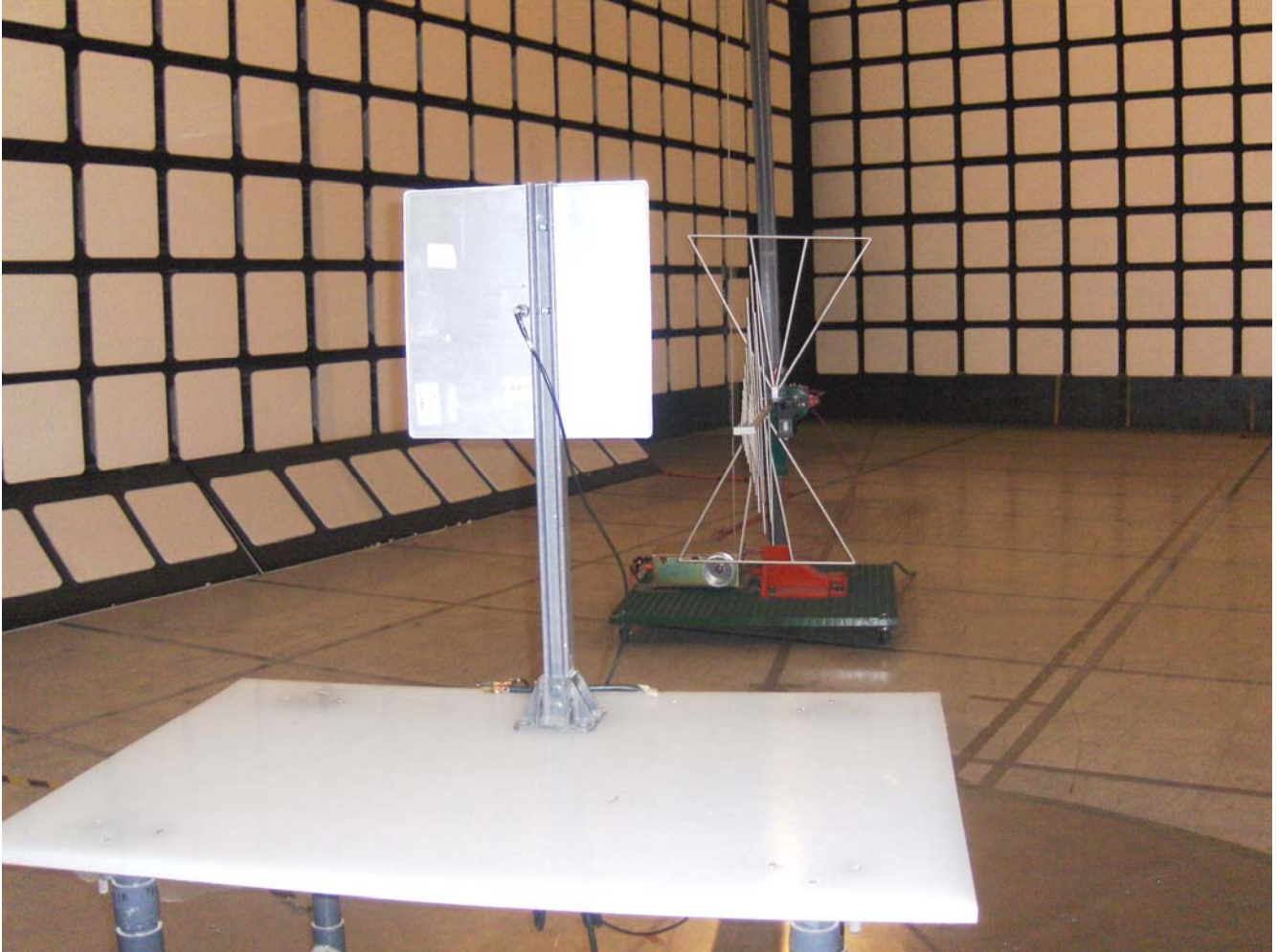
Radiated Emissions @ 3 m  
EUT tested with ARC Panel Antenna (Max. Antenna Gain: 19 dBi)



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