

ANNEX 1 - TEST SETUP PHOTOS

Power Line Conducted Emissions



Digi International Inc.
XBEE PRO S2C SMT, Model: PS2CSM
FCC ID: MCQ-PS2CSM, IC: 1846A-PS2CSM

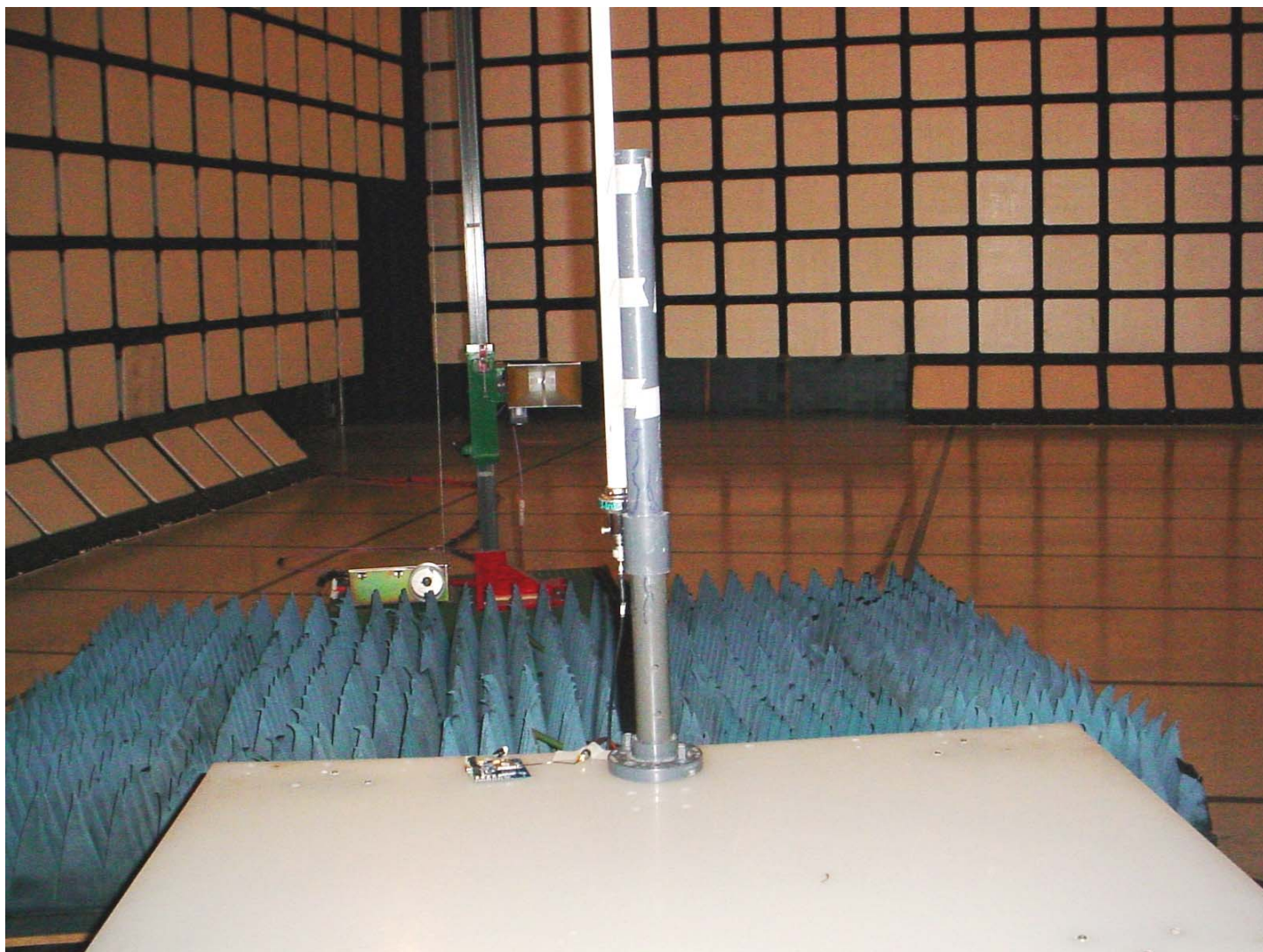
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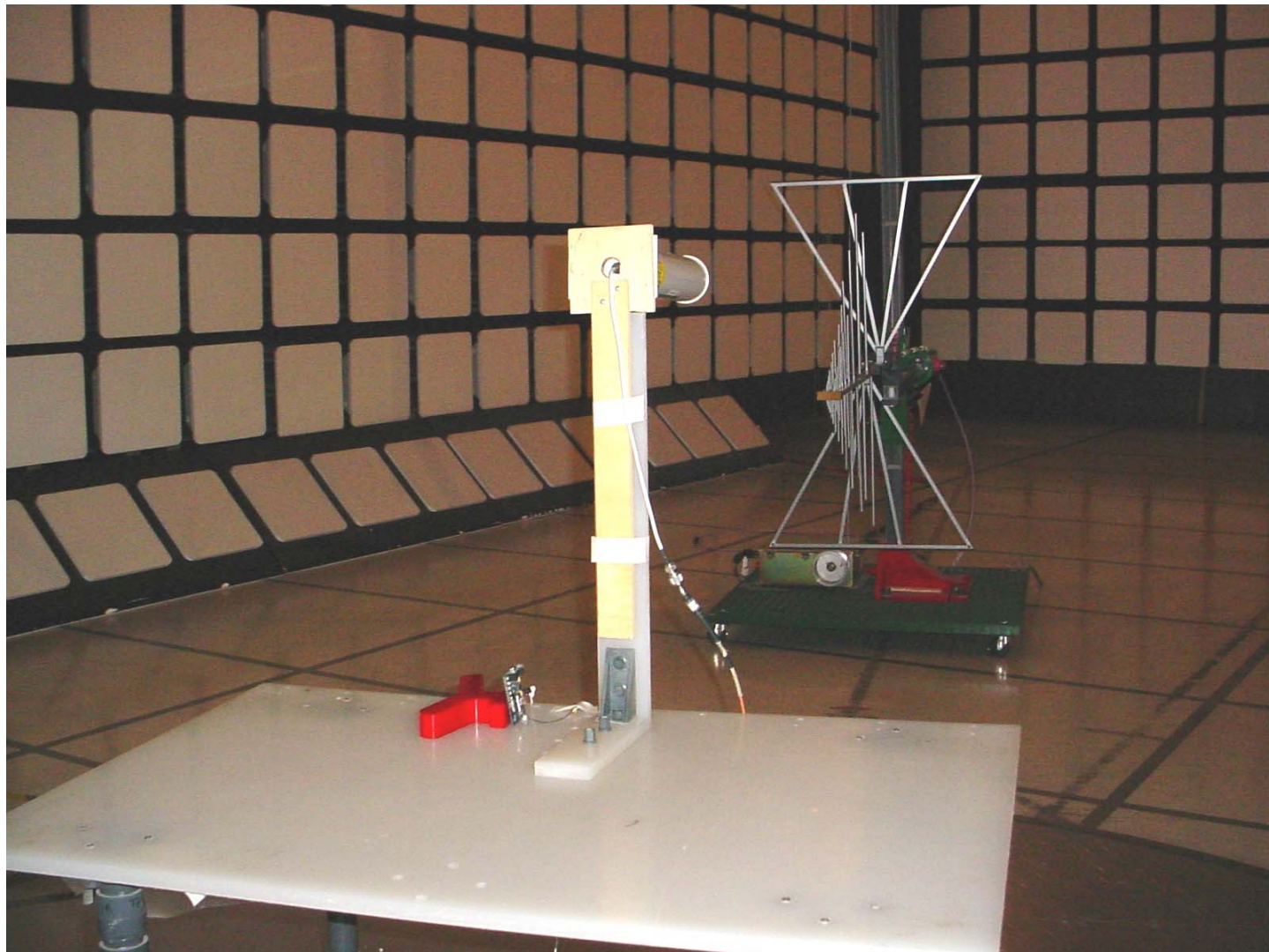
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**Radiated Emissions @ 3 m, Orthogonal Position 1
EUT with 15 dBi Omni-directional Antenna and 4.65 dB Assembly Cable Loss**



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**Radiated Emissions @ 3 m, Orthogonal Position 2
EUT with 15.0 dBi Yagi Antenna and 8.6 dB Assembly Cable Loss**



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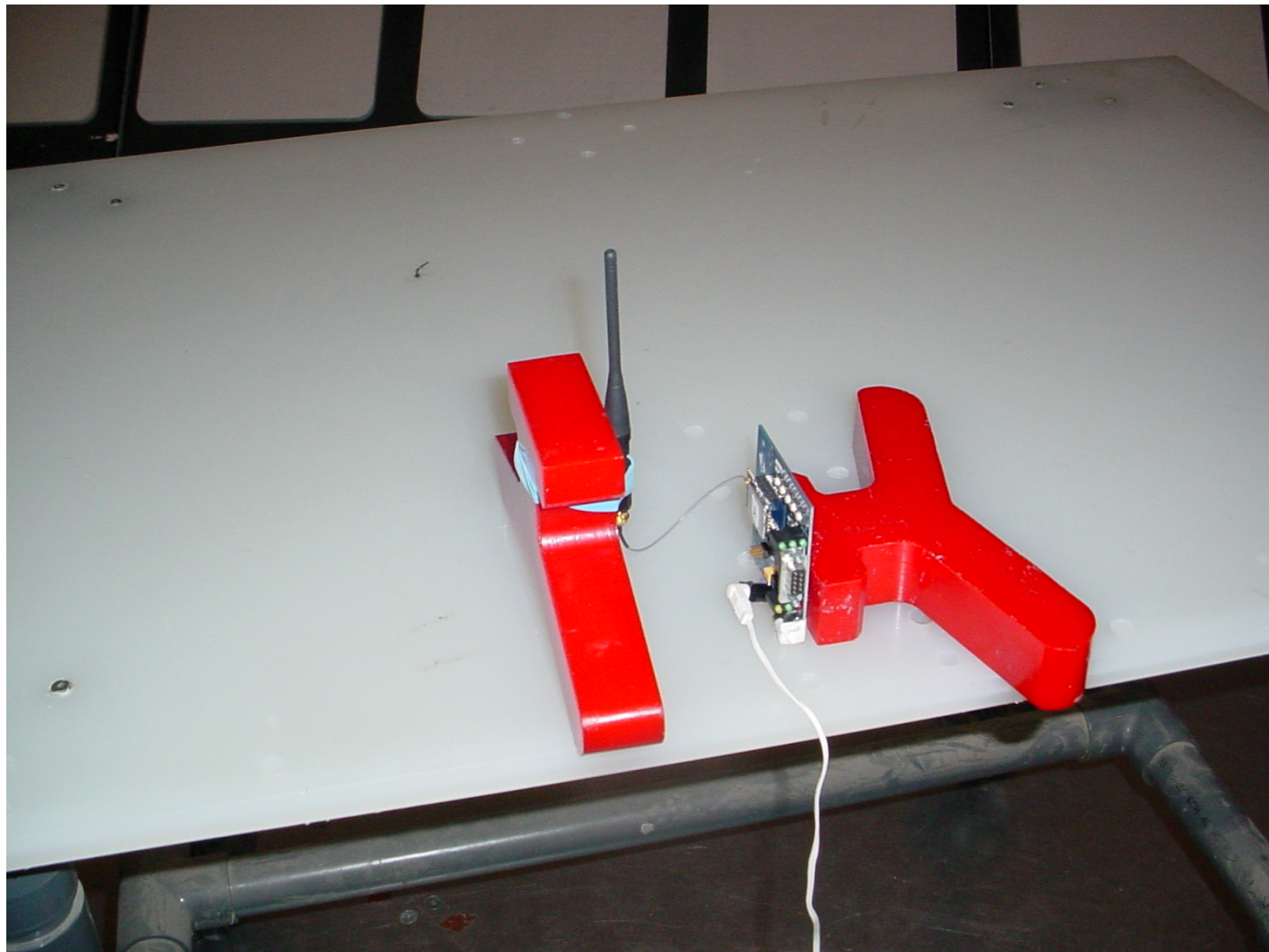
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**Radiated Emissions @ 3 m, Orthogonal Position 3
EUT with 19.0 dBi Flat Panel Antenna and 13.28 dB Assembly Cable Loss**



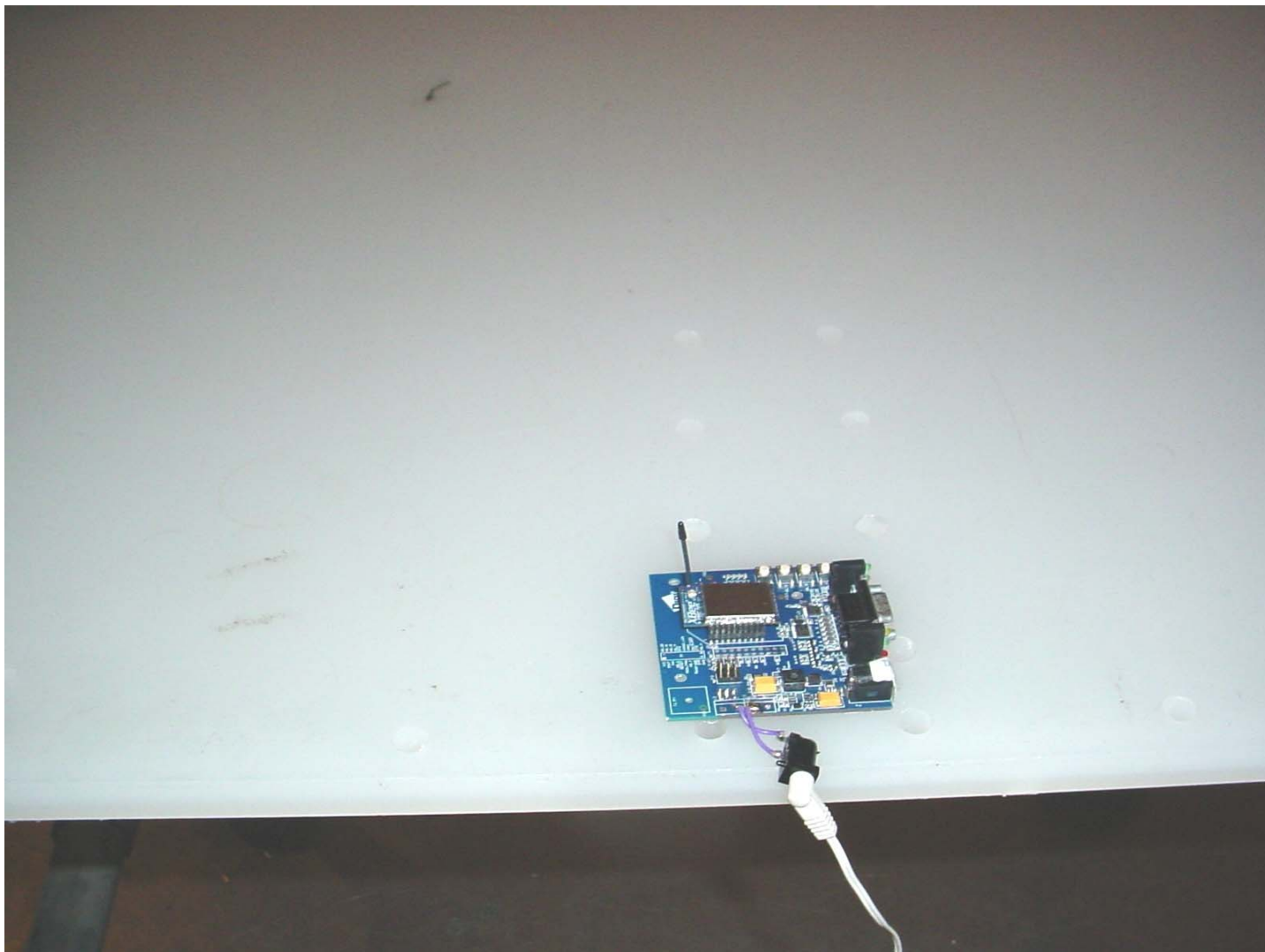
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Radiated Emissions @ 3 m
EUT with 2.1 dBi Dipole Antenna and 0.53 dB Assembly Cable Loss



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Radiated Emissions @ 3 m
EUT with 1.5 dBi Monopole (Integrated Whip) Antenna



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