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Conducted and Radiated Measurement Test Setup Photos (AMN41012)



Figure 1. Conducted Emission AC Line Test

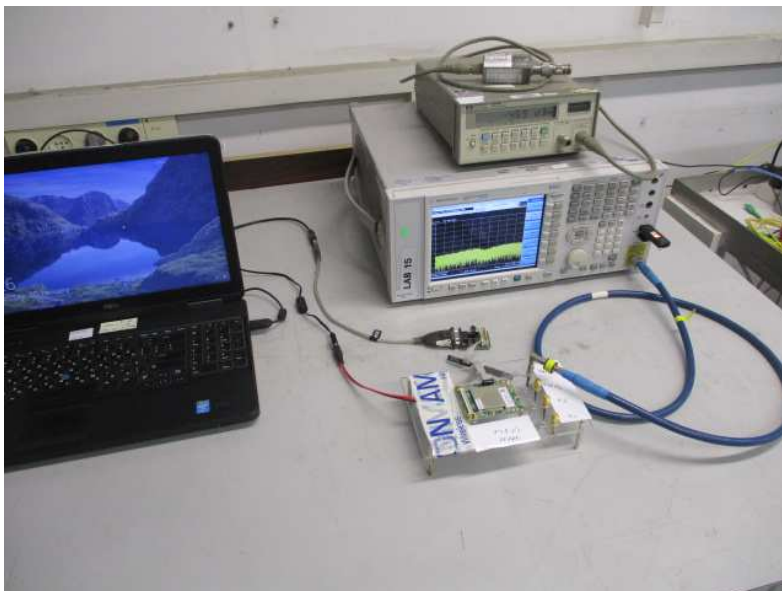


Figure 2. Conducted Emission Test (with Spectrum Analyzer)



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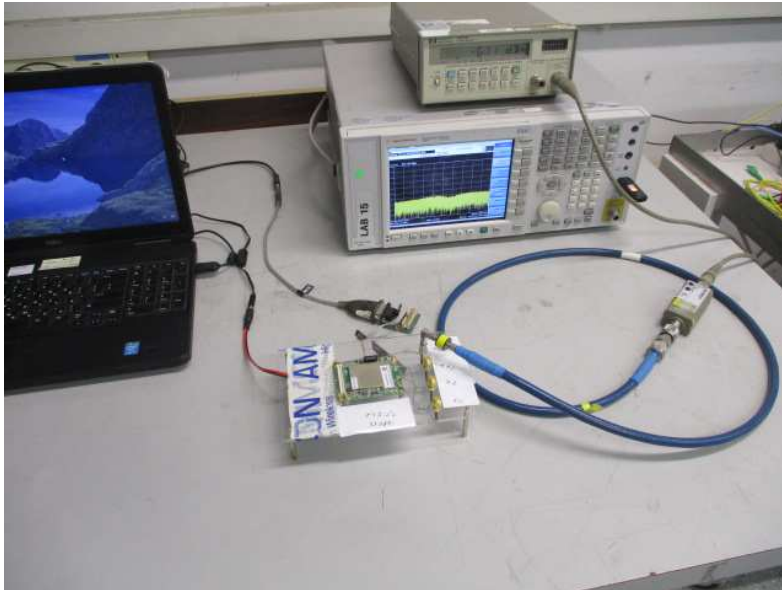


Figure 3. Conducted Emission Test (with Power Sensor)

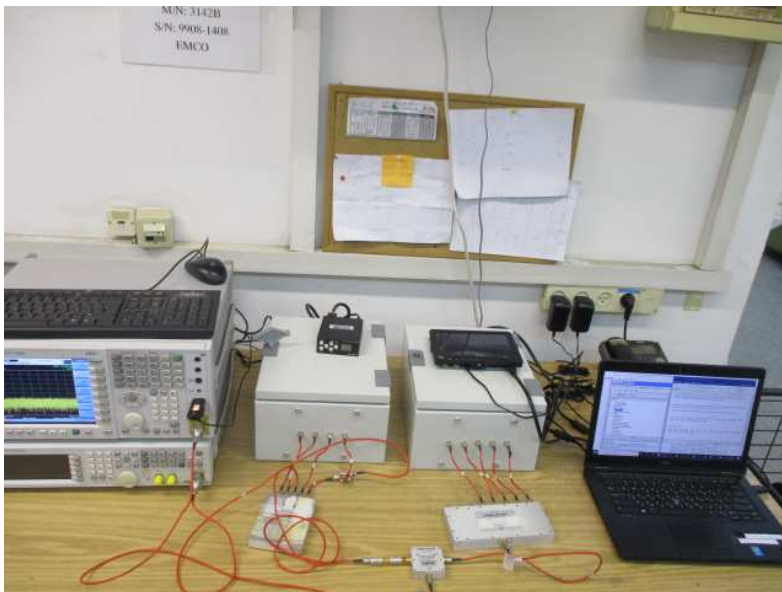


Figure 4. Contention Based Protocol Test



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Figure 5. Radiated Emission Test, 0.009 30.0MHz



Figure 6. Radiated Emission Test, 30.0-200.0MHz



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Figure 7. Radiated Emission Test, 200.0-1000.0MHz



Figure 8. Band Edge screening set up, "mushroom" antenna



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Figure 9. Band Edge screening set up, "dipole" antenna

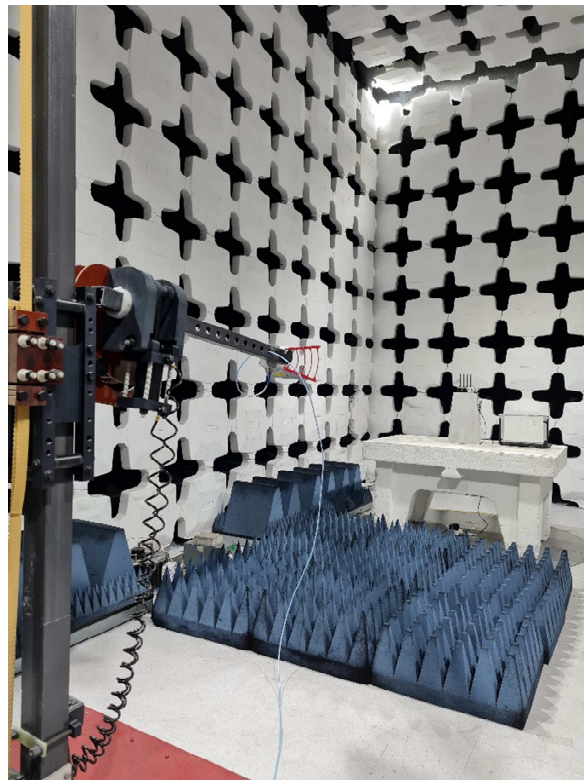


Figure 10. Radiated Emission Test, 1-12GHz



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Figure 11. Radiated Emission Test, 12-15GHz



Figure 12. Radiated Emission Test, 15-40GHz