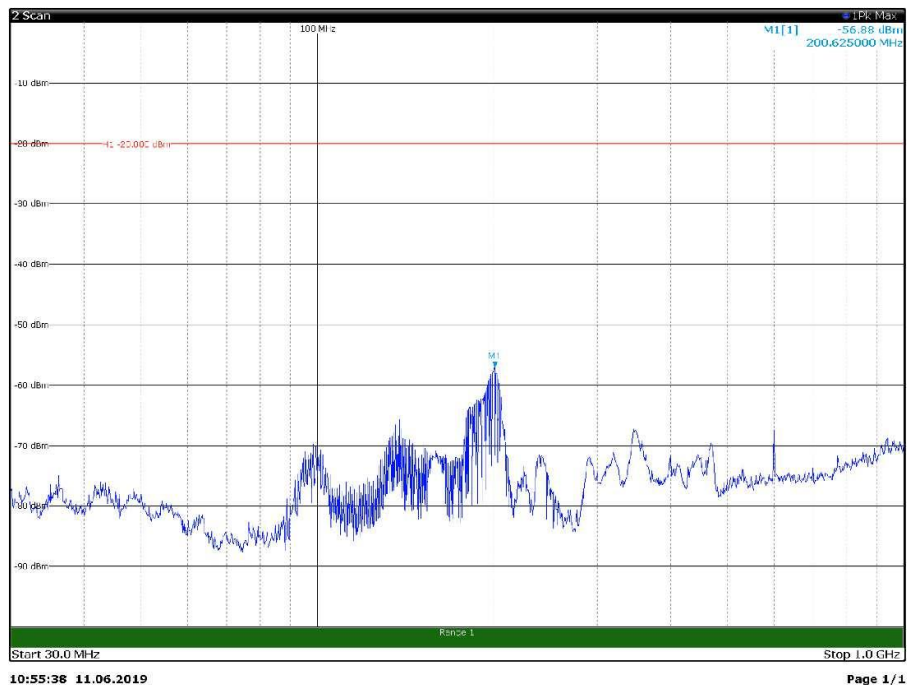


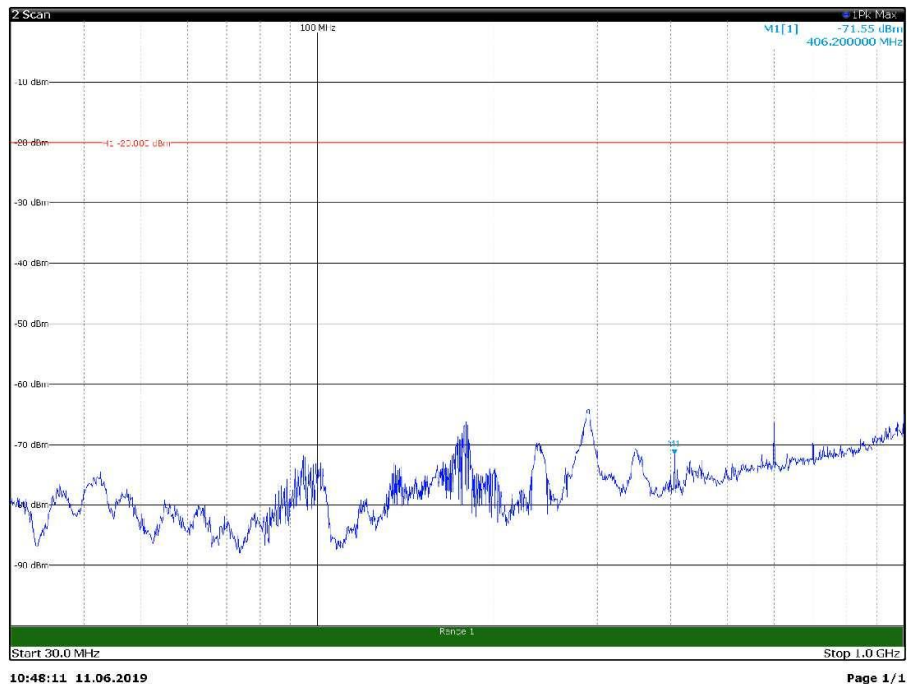
Test data

Spurious radiated emissions 30 MHz to 1 GHz

Spurious radiated emissions with input at AGC threshold with CW signal at 406.2 MHz

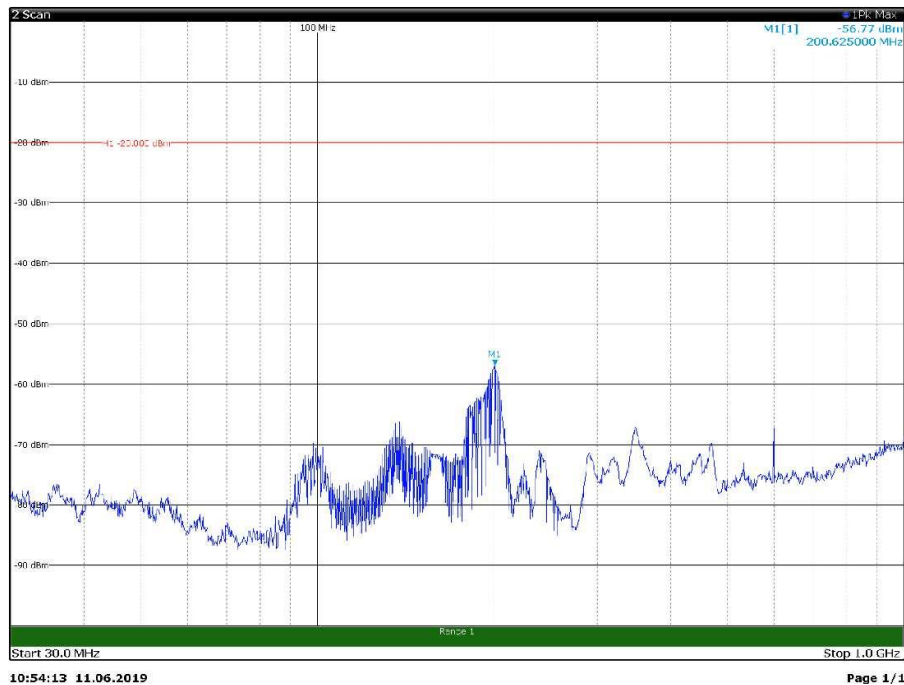


Horizontal polarization

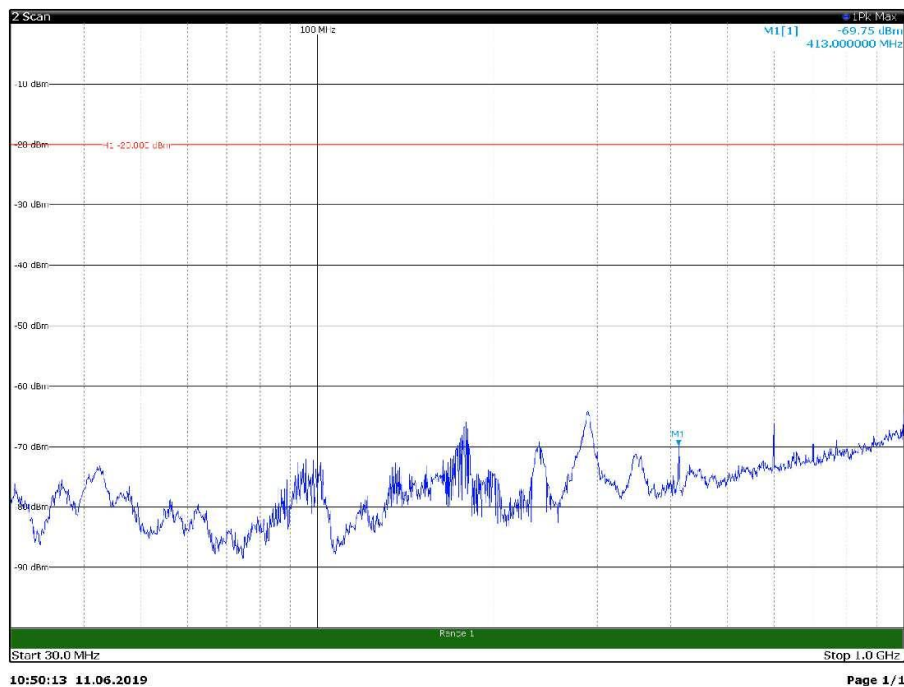


Vertical polarization

Spurious radiated emissions with input at AGC threshold with CW signal at 413 MHz

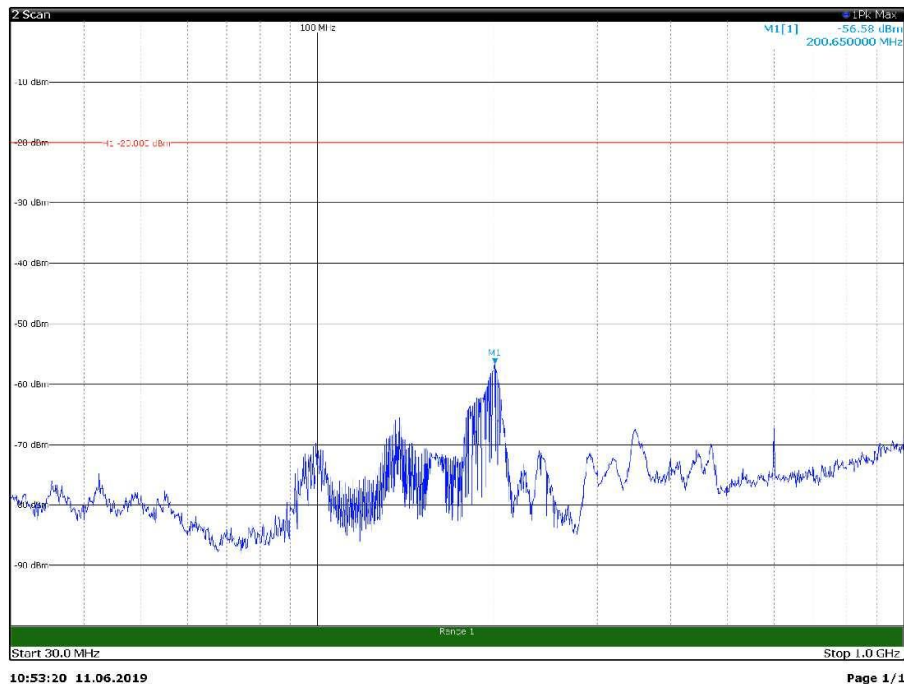


Horizontal polarization

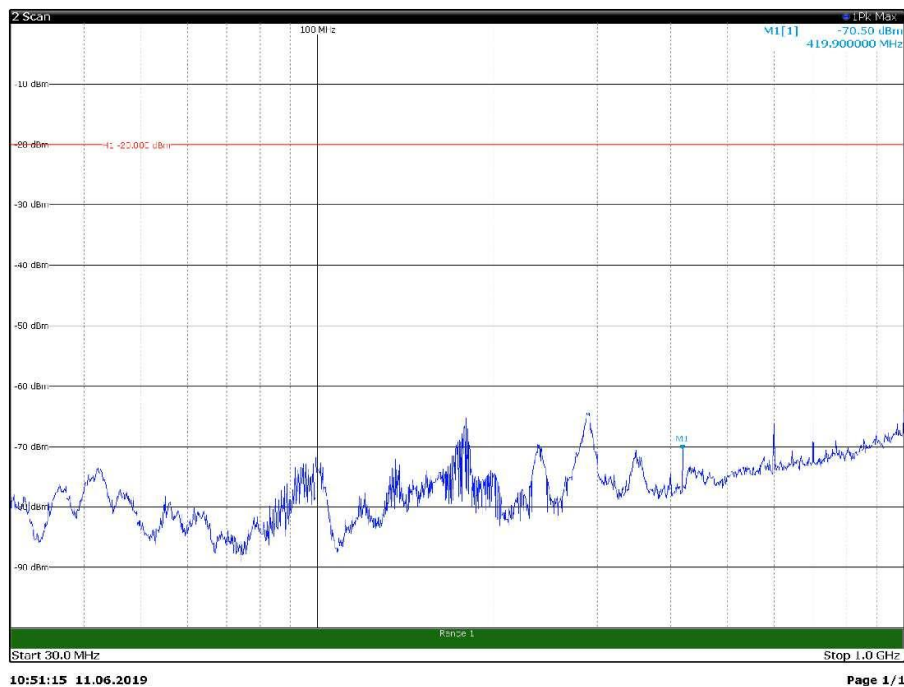


Vertical polarization

Spurious radiated emissions with input at AGC threshold with CW signal at 419.9 MHz

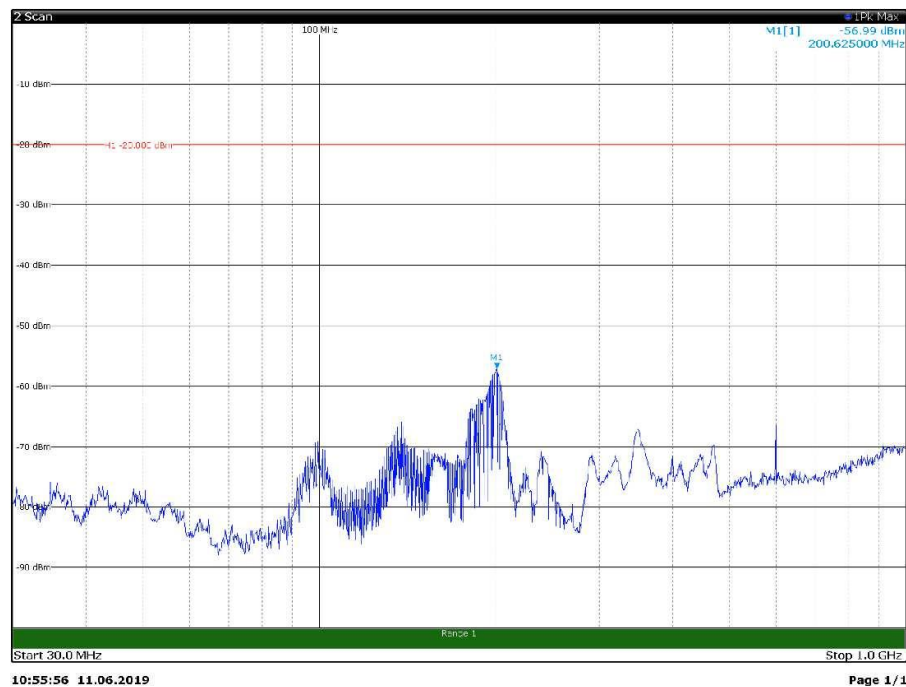


Horizontal polarization

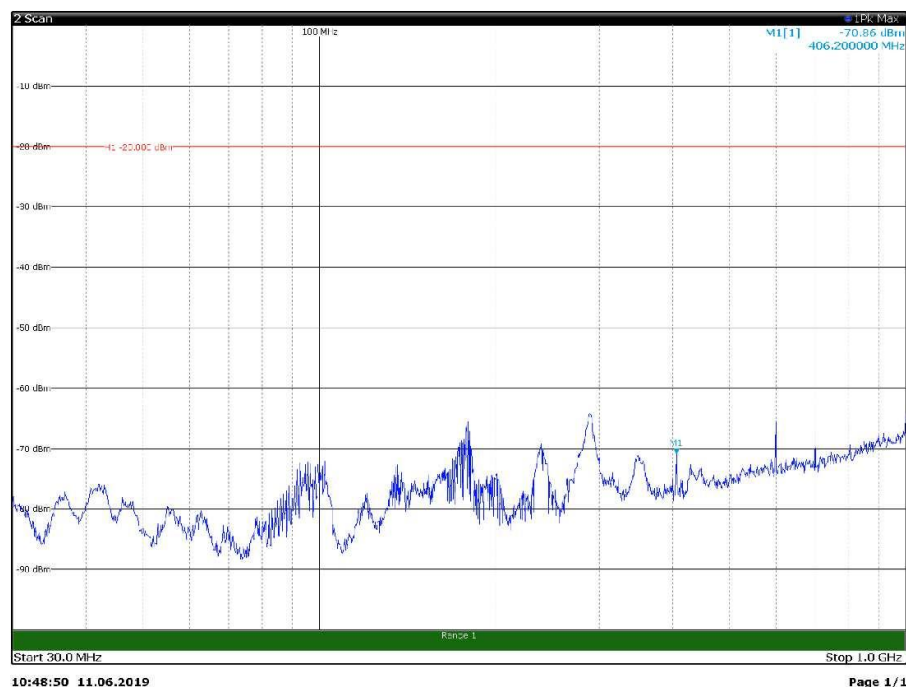


Vertical polarization

Spurious radiated emissions with input at AGC threshold with 8K70D1W signal at 406.2 MHz

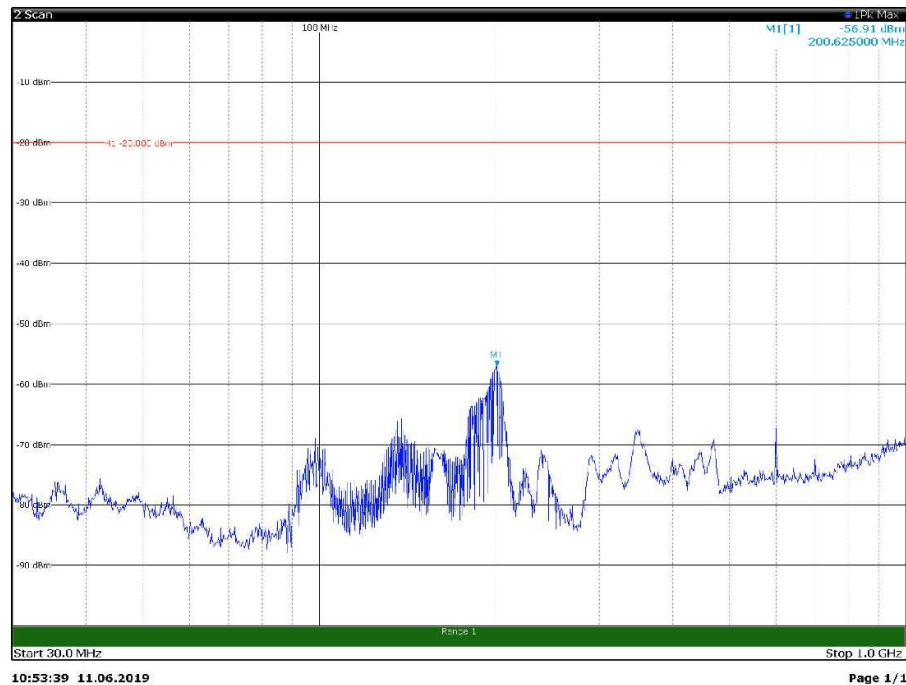


Horizontal polarization

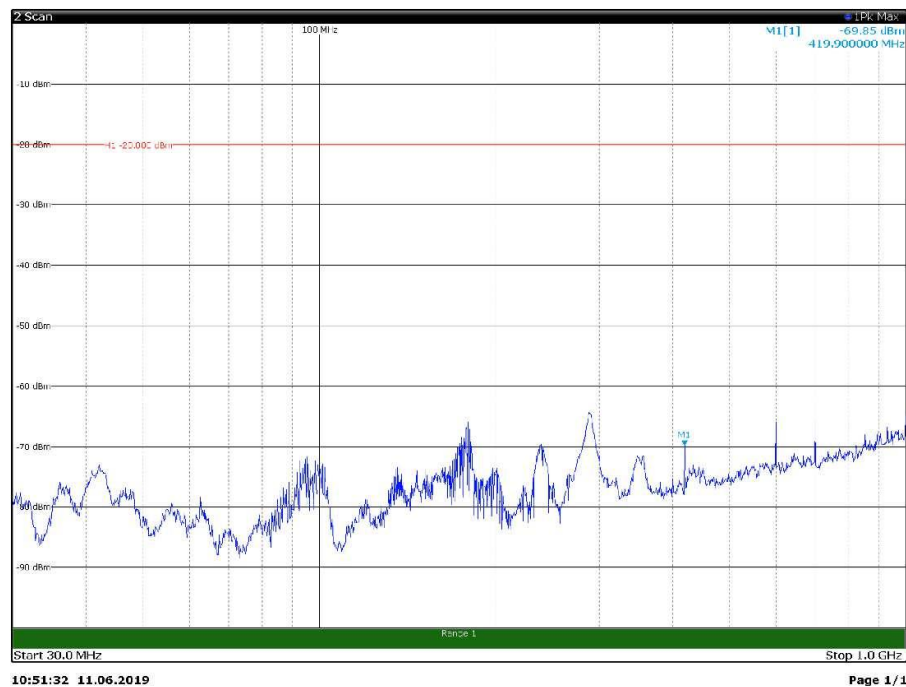


Vertical polarization

Spurious radiated emissions with input at AGC threshold with 8K70D1W signal at 419.9 MHz



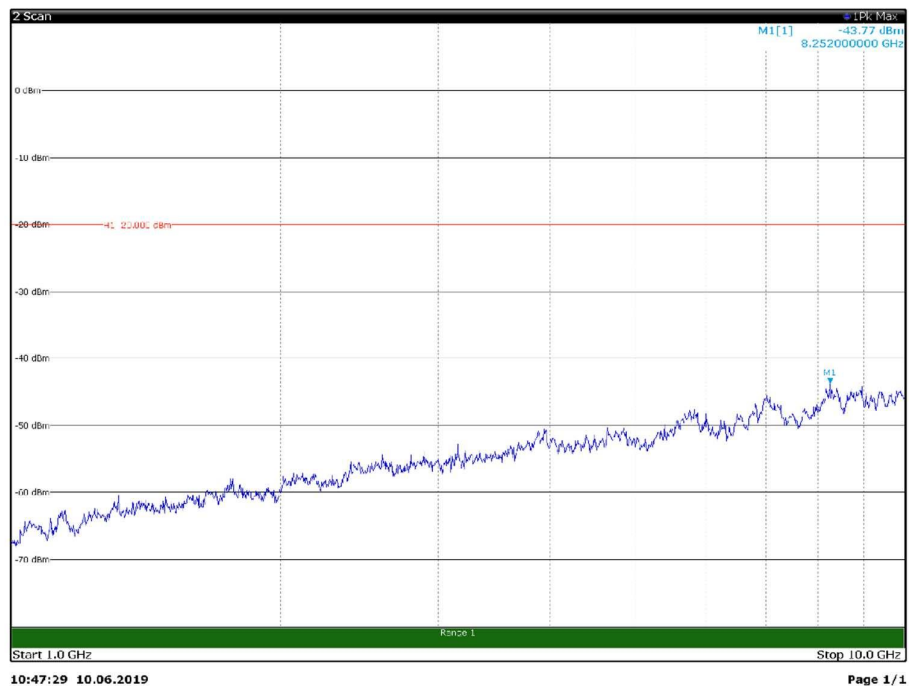
Horizontal polarization



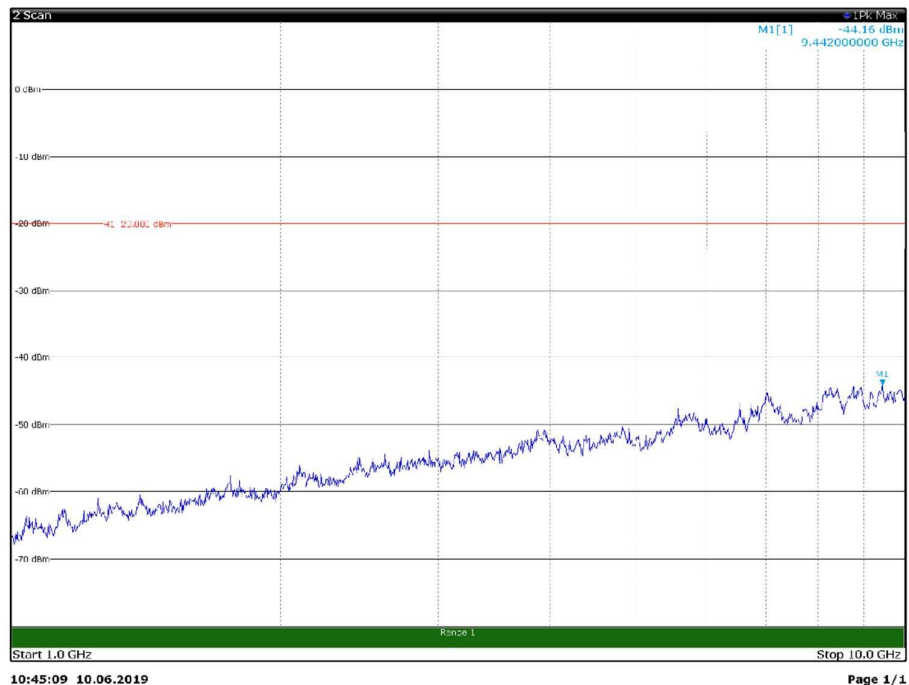
Vertical polarization

Spurious radiated emissions 1 GHz to 10 GHz

Spurious radiated emissions with input at AGC threshold with CW signal at 406.2 MHz

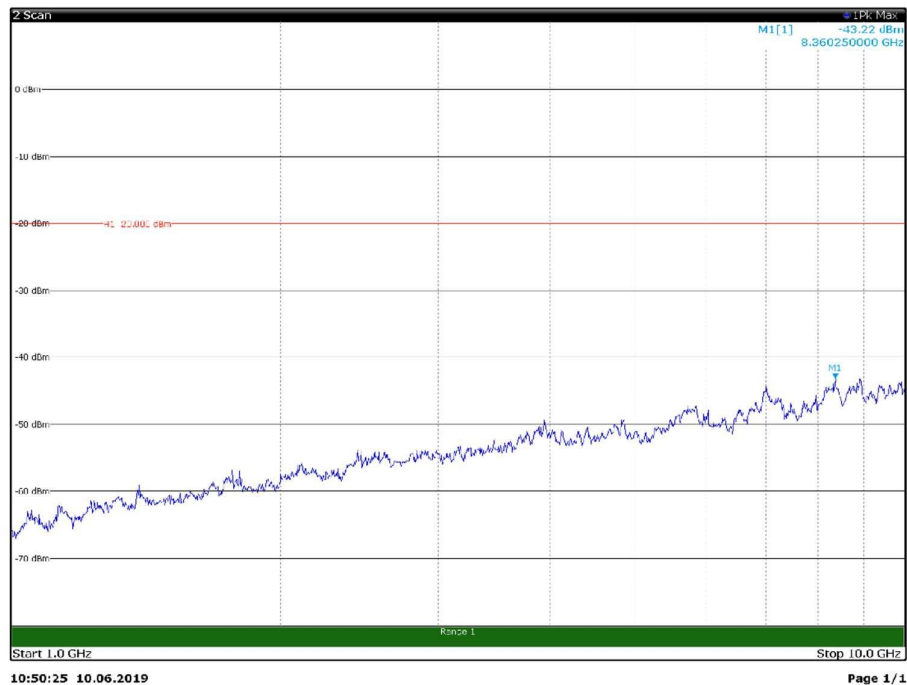


Horizontal polarization

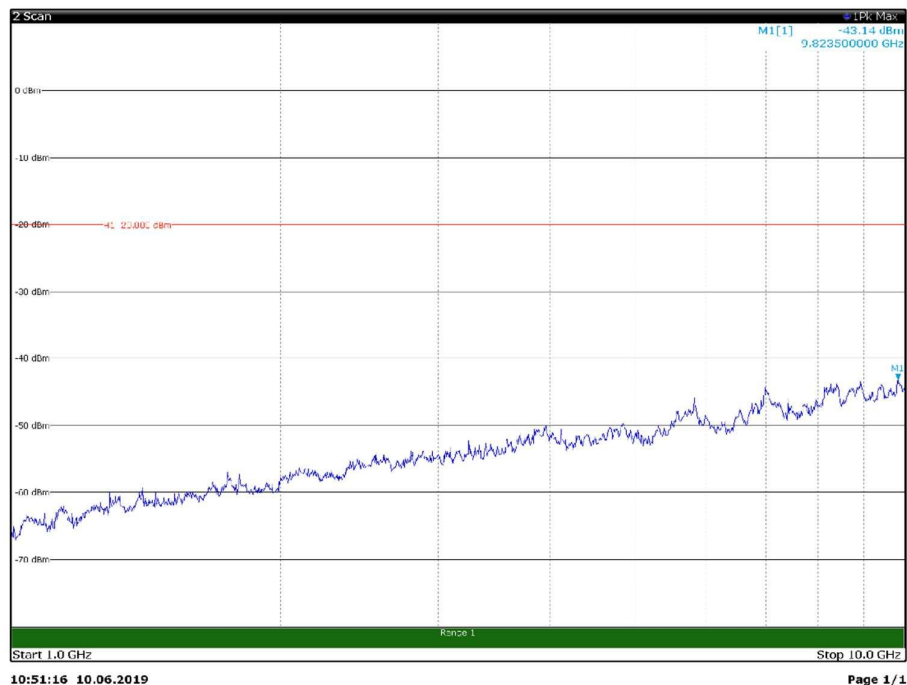


Vertical polarization

Spurious radiated emissions with input at AGC threshold with CW signal at 413 MHz

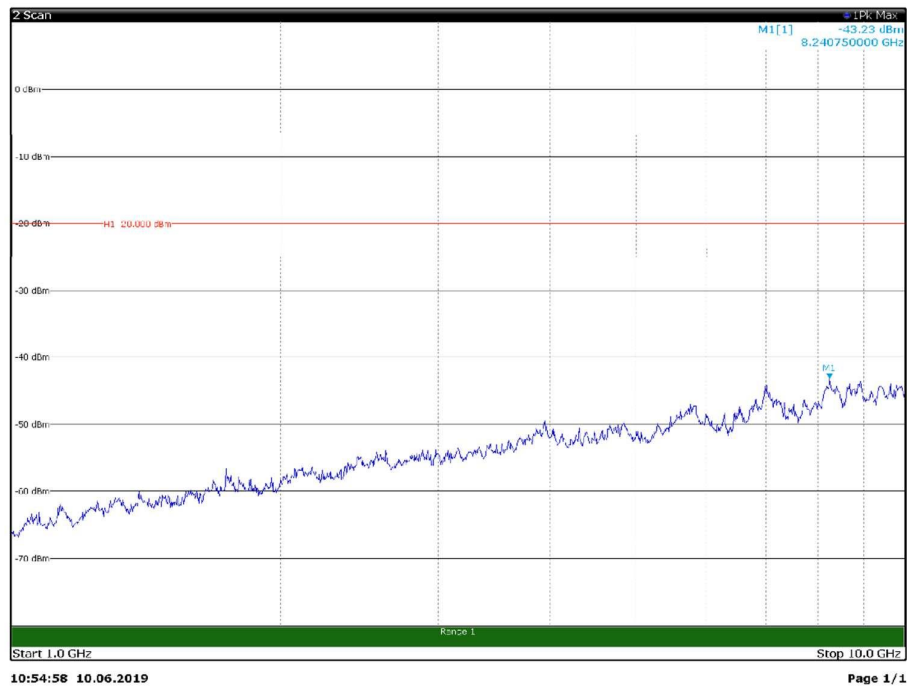


Horizontal polarization

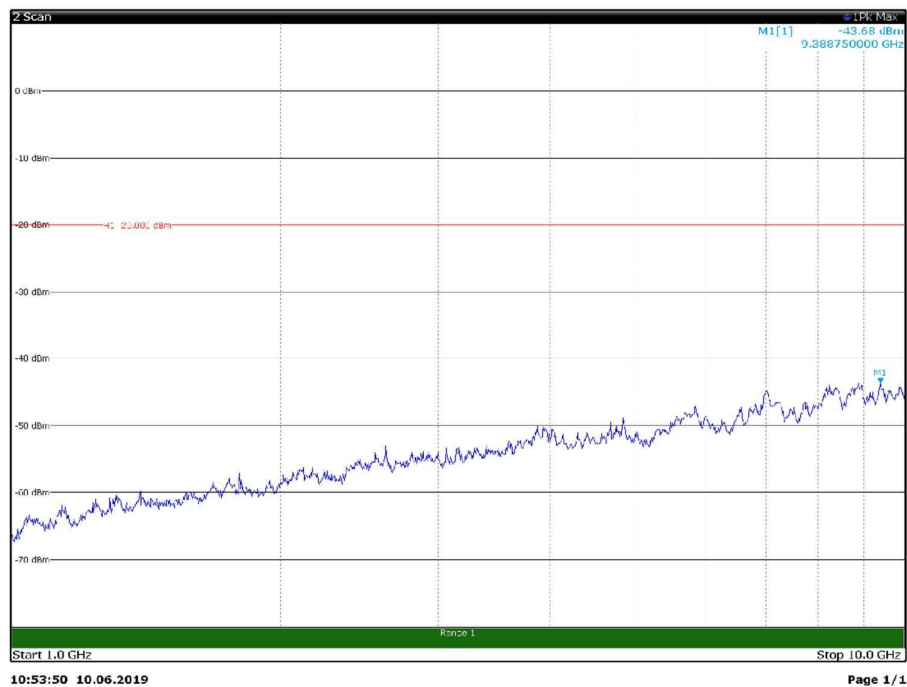


Vertical polarization

Spurious radiated emissions with input at AGC threshold with CW signal at 419.9 MHz

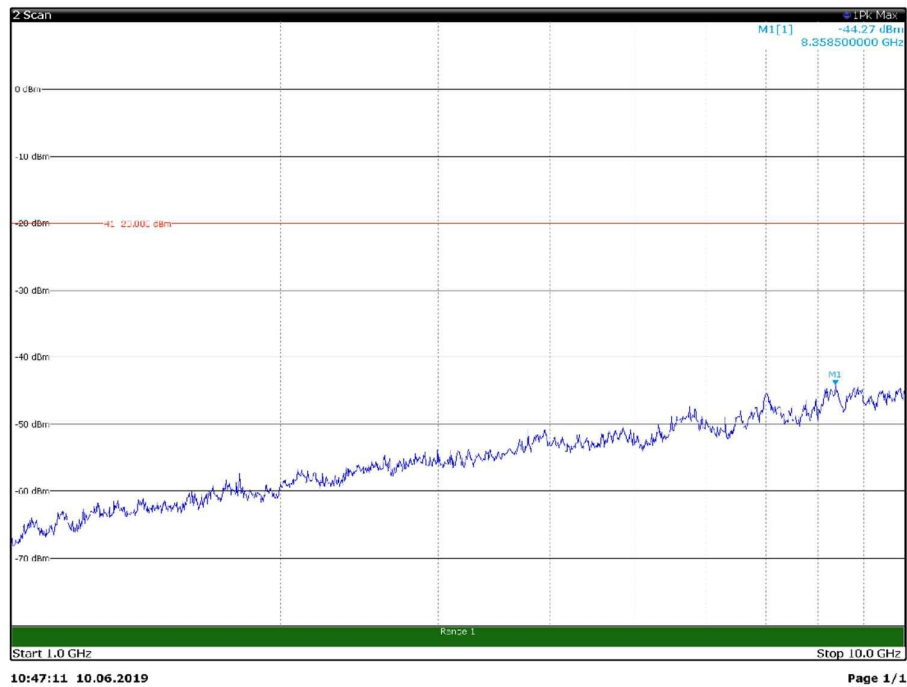


Horizontal polarization

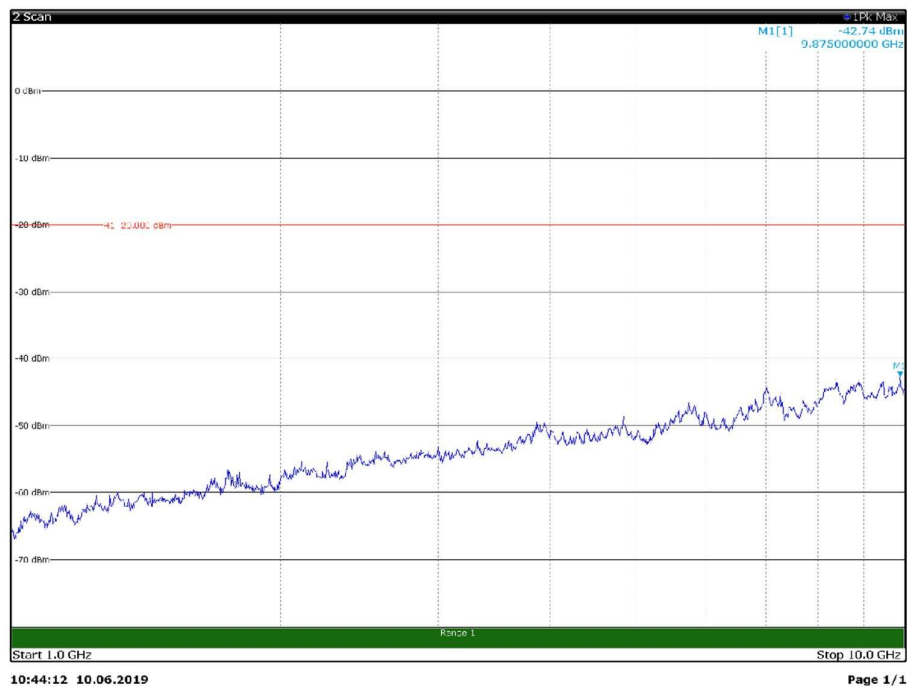


Vertical polarization

Spurious radiated emissions with input at AGC threshold with 8K70D1W signal at 406.2 MHz

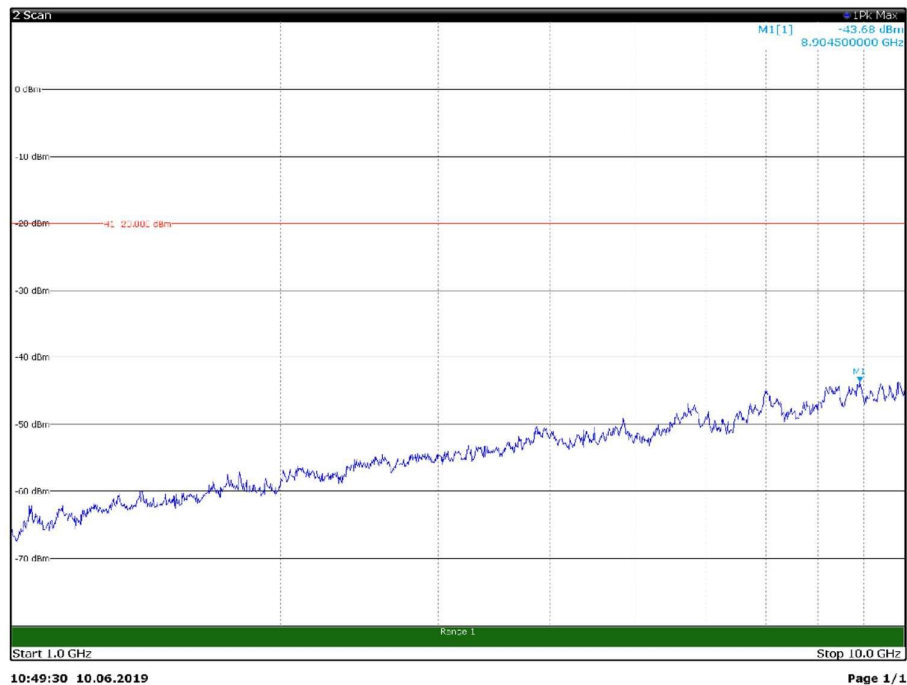


Horizontal polarization

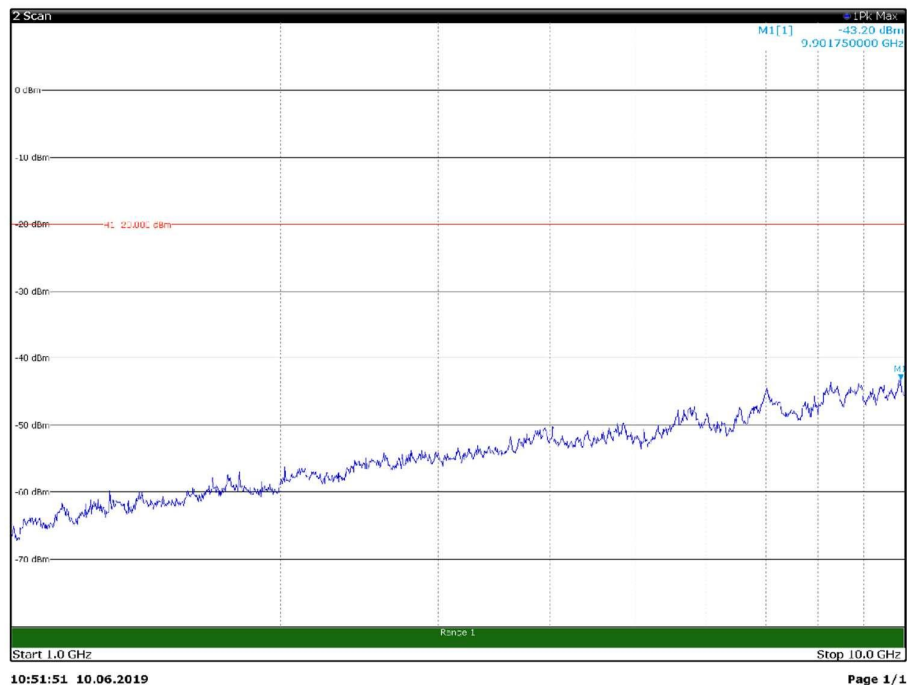


Vertical polarization

Spurious radiated emissions with input at AGC threshold with 8K70D1W signal at 413 MHz

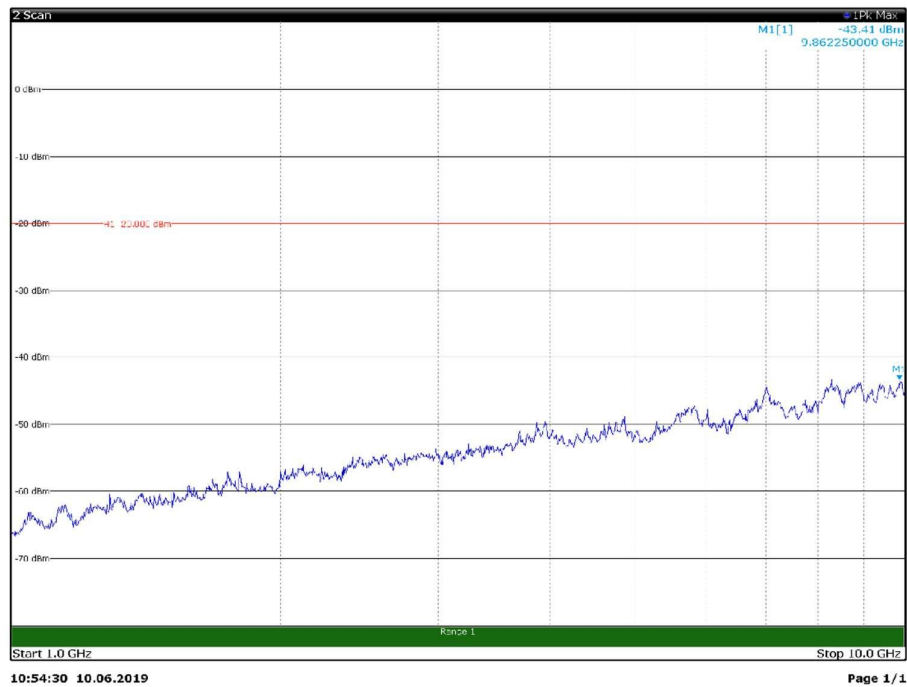


Horizontal polarization

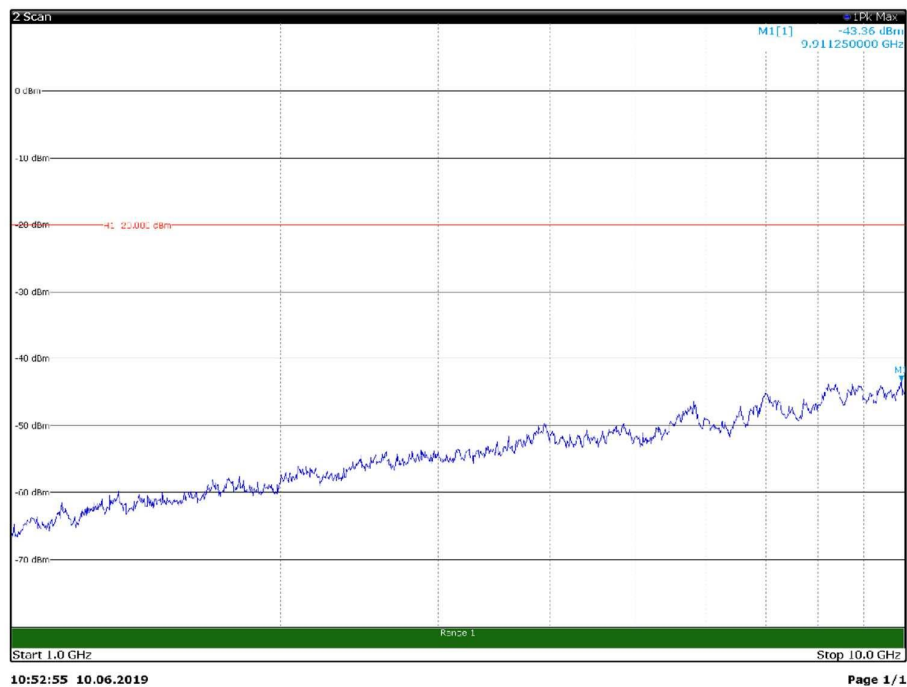


Vertical polarization

Spurious radiated emissions with input at AGC threshold with 8K70D1W signal at 419.9 MHz



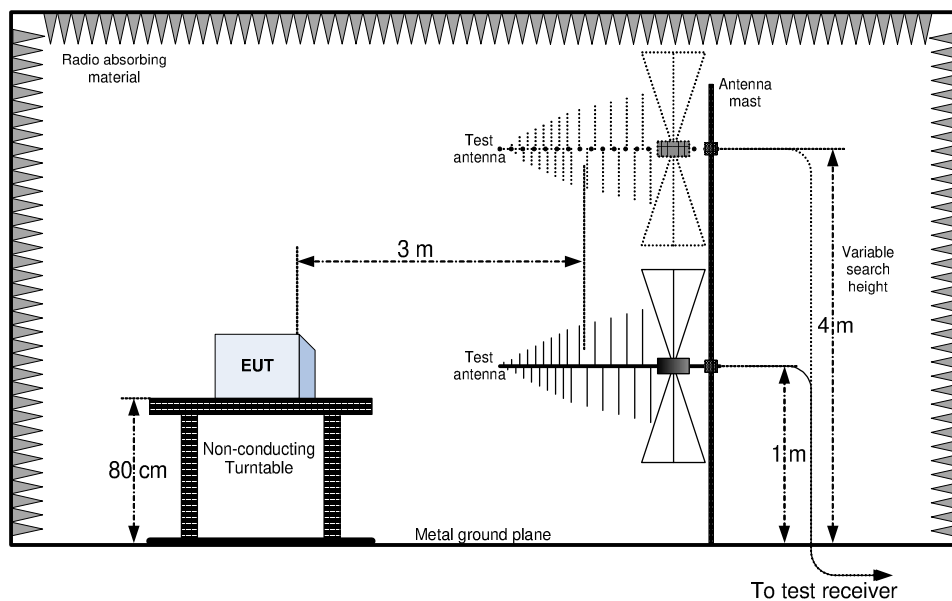
Horizontal polarization



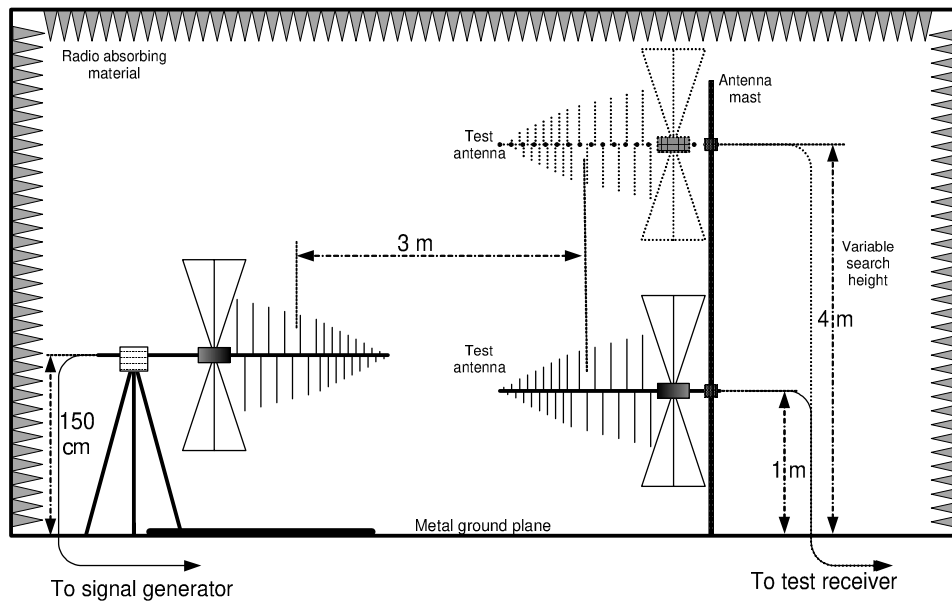
Vertical polarization

Appendix A: Block diagrams of test set-ups

Radiated emissions set-up

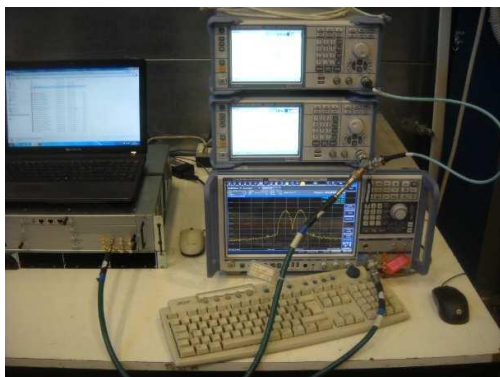
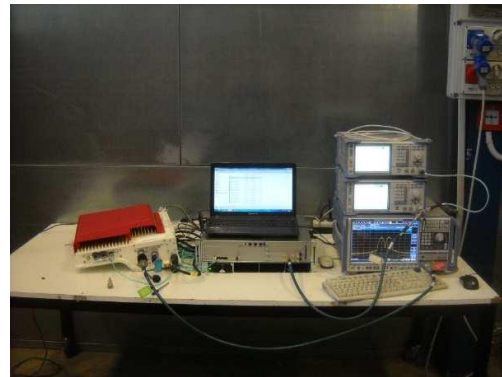
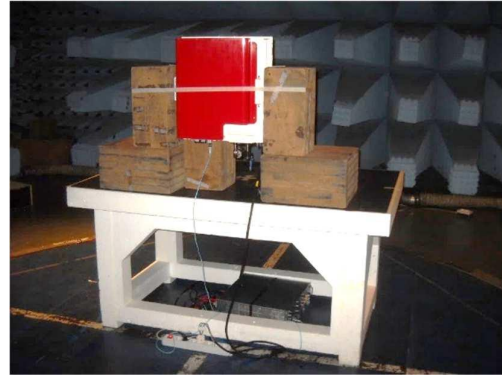


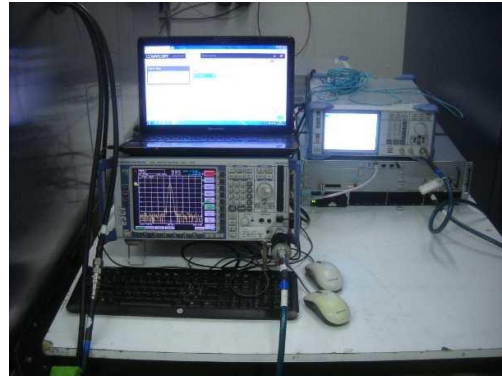
Substitution method set-up



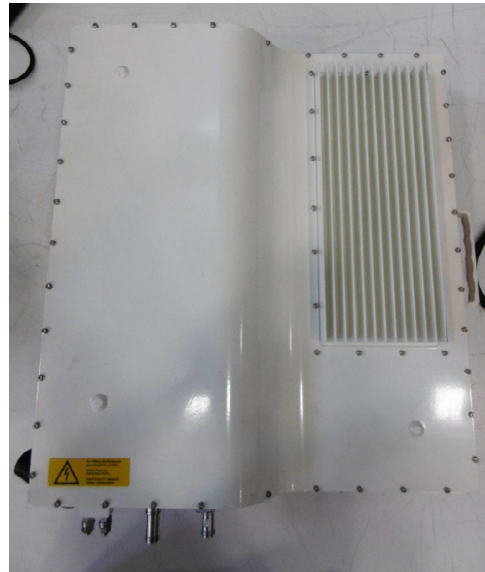
Appendix B: Photos

Set-up photos





EUT photos



End of report