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$$\text{InsertionLoss}(f) \leq 0.0023f + 0.5907\sqrt{f} + 0.0639/\sqrt{f} \text{ dB for } 1\text{MHz} \leq f \leq 600\text{MHz}$$

$$\text{ConversionLoss}(f) \geq \begin{cases} 50 \text{ dB} & \text{for } 10\text{MHz} \leq f < 80\text{MHz} \\ 72 - 11.53 \times \log_{10}(f) \text{ dB} & \text{for } 80\text{MHz} \leq f \leq 600\text{MHz} \end{cases}$$

$$\text{PSAACRF}(f) \geq 83.64 - 20 \times \log_{10}(f) \text{ dB for } 1\text{MHz} \leq f \leq 600\text{MHz}$$