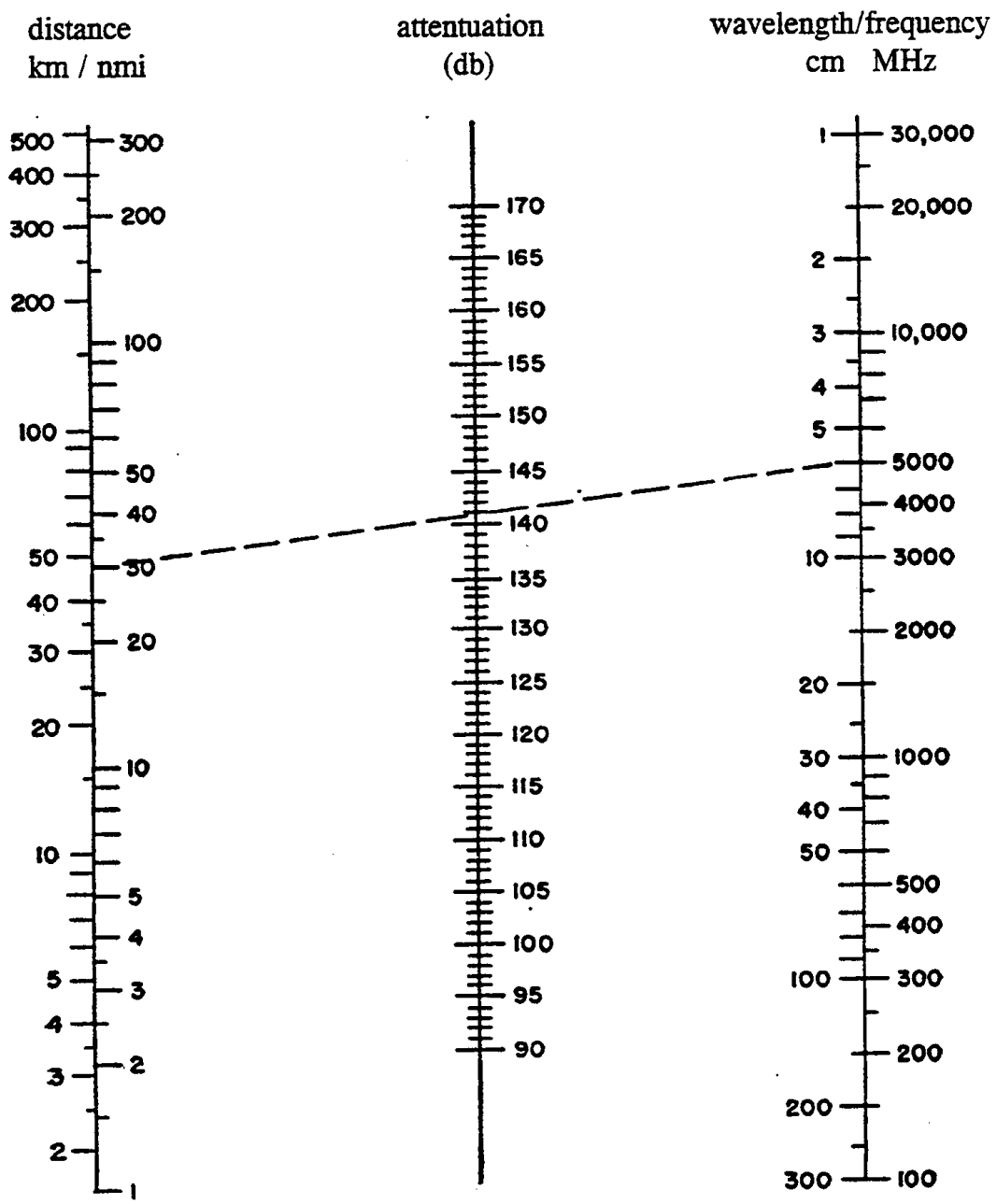
FIGURE 11. NOMOGRAPH FOR FREE SPACE PROPAGATION LOSS



Equation: $L_{fs} = 37.5 + 20 \log f + 20 \log d$
For example shown: f = 5000 MHz, d = 30 nmi
Loss = 141 db