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$$SIR = \frac{S}{N + C + J} = \frac{P_T G_T G_R}{2 \cdot (4\pi)^3 R^4 \cdot \frac{1}{K} \cdot \frac{1}{T} \cdot \frac{1}{\sigma} \cdot (N + C + J)}$$

S = Signal Power | N = Noise Power | C = Clutter Power | J = Jammer Power Often Only One Of S=N, S=C or S=J is Dominating. 15/58 Jan 2th, 2024

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