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$$R = \sqrt{\frac{P_T G_T G_R}{4\pi R^2} \frac{P_R}{S}} \quad (4)$$
The Nal Radar Performance Is Determined By The Signal To Interference Ratio, Where $SIR = \frac{S}{N+C+J} = \frac{P_T G_T G_R}{4\pi R^2} \frac{P_R}{S+N+C+J}$ $S =$ 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 Apr 1th, 2024Radar Radar ClimaPlus ClimaPlus Olympia II MicroOlympia II Micro FC SQ 1200 X 600 X 15 ME 4411 0.60 0.55(L) 32dB $\geq 85\%$ White A,D1 Olympia II Micro FC SLT 600 X 600 X 15 ME 4221 0.60 0.55(L) 32dB $\geq 85\%$ White E Olympia II Micro FC SLT 1200 X 600 X 15 ME

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Transverse EM Vector Wave Is Thus Two Pair-coupled Tesla Scalar Longitudinal
Waves" (The Tesla Howitzer By Tom Bearden). "Scalar Mar 2th, 2024 Radar And
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Radar, Contact Level Sensors Guided Wave Radar (TDR ...Fundamentals Of Guided
Wave Radar Level Measurement. 24 Vdc. 4-20 MA Loop Powered Transmit Pulse A
Reflection Is Developed Off The Liquid Surface Air $\epsilon = 1$ A Small Amount Of Energy
Continues Down The Probe In A Low Dielectric Fluid, E.g., Hydrocarbon Media $\epsilon >$
1.4 FIG. 3.14c Oscilloscope Trace Of Feb 2th, 2024.

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Used Types Of Radar Transmitters On The Market Today Is Guided Wave Radar And

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