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$$N = P \frac{G_T G_R}{4\pi R^2} \left( \frac{\lambda}{4\pi R} \right)^2 \frac{1}{kT} \frac{0.5}{\text{FB}}$$
 The Nal Radar  
 Performance Is Determined By The Signal To  
 Interference Ratio, Where  $SIR = \frac{S}{N+C+J} = \frac{P_T G_T G_R}{4\pi R^2} \left( \frac{\lambda}{4\pi R} \right)^2 \frac{1}{kT} \frac{0.5}{\text{FB}} \frac{1}{C+J}$   
 $I_S =$  Signal Power  $I_N =$   
 Noise Power  $I_C =$  Clutter Power  $I_J =$  Jammer Power  
 Often Only One Of  $S=N$ ,  $S=C$  or  $S=J$  is Dominating.  
 15/58 May 7th, 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  
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 White E Olympia II Micro FC FLB 600 X 600 X 15 ME  
 4231 0.60 Apr 1th, 2024.  
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