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antennas of different polarization these ratios are seldom fully achieved due to effects such as reflection refraction and other wave interactions so some practical ratios are also included table 1'

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the jamming antenna must not only be pointed at the victim radar but there must be alignment of radar targets and soj platform for the jamming to be effective two cases will be described main lobe jamming and side lobe jamming' **electronic warfare and radar systems engineering handbook**

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fitted primarily to  
aircraft for the purpose  
of protecting the host  
from weapons fire and can  
include among others  
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electronic warfare  
technique used against  
conical scanning radar  
systems it generates a  
false signal that fools  
the radar into believing  
the target is to one side  
of the boresight causing  
the radar to walk away  
from the target and break  
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