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CHAPTER 3 ANTENNA ARRAYS AND BEAMFORMING

$31 \sum = = + M M J M AF I E M M 1 (\theta, \varphi) (\zeta \delta) (3.2)$ Where I_m Is The Magnitude And
 δ_m Is The Phase Of The Weighting Of The m th Element. The Normalized Array
Factor Is Given By $F \{ \} AF AF (,) (,) \text{Max} (,) \theta \varphi \theta \varphi \theta \varphi = (3.3)$ This Would Be The
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AN-1140. Figure 7. Response Of A 3-Microphone Broadside Array With 75 Mm Spacing Between Each Microphone . Spacing Microphones Closer Together In A Broadside Array Raises The Aliasing Frequency, But Reduces The Attenuation At

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