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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 Same As The Array Pattern If The Array Consisted Of Ideal Isotropic Feb 8th, 2024

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1 An Introduction To MATLAB MEX-files Maria Axelsson Maria@cb.uu.se 2007-10-22
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