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Basics of Antennas and Beamforming - Massive MIMO Networks The author Emil Björnson of the book "Massive MIMO Networks" explains and visualizes the basics of antennas, radiating ...

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Bringing Phased Array Signal Processing Indoors to WiFi Networks Phased **array signal processing** has long been employed outdoors in

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Analog Beamforming—What is it and How Does it Impact Phased-Array Radar and 5G? This video is a recording of a Jan. 2017 technical webinar on analog beamforming. The webinar's speaker is Andrew Christie, ...

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Antenna Fundamentals 2 Directivity A brief overview of important reception fundamentals when using Radio Antennas. Made by the Film Board of Canada for the ...

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4.3 Antenna Properties & Terminology This video was made for a junior electromagnetics course in electrical engineering at Bucknell University, USA. The video is ...

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