Subject: Re: Array types

Posted by Jim Griffin on Fri, 11 Jun 2004 23:40:01 GMT

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Yes, array directivity is a function of center-to-center spacing which means that once you go beyond a one wavelength c-t-c you start to lose directivity. However, that doesn't tell the whole story and measurements are really needed to assure that you develop a crossover that is flat around the crossover frequency. In this case the sensitivity of the array started to drop before the one WL spacing frequency.