Subject: Re: Axisymmetrical horns

Posted by Wayne Parham on Sun, 18 May 2008 22:54:38 GMT

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Yeah, most everything is a trade-off. Very few things optimize more than one parameter at the same time. But I think the rectangular flare in this case is a win-win deal because the lobes help punctuate the vertical pattern. If the lobes limit the uniform radiation angle anyway, it's nice to use them to your advantage.