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Fundamental Optics Gaussian Beam OpticsV L P = = Wz Zw0. (2.8) And 2ch\_GuassianBeamOptics\_Final.qxd 6/15/2009 2:54 PM Page 2.3. Fundamental Optics Gaussian Beam Optics Optical Specifications Material Properties Optical Coatings This Value Is The Far-field Angular Radius (half-angle Divergence) Of The Gaussian TEM 00 Beam. The Vertex Of The Cone Lies At The Center Of The Jan 16th, 2024Ultrafast Optics Adv. Optics - PHYS-545 Presented By ...Introduction To Ultrafast Optics • 1s Light Pulse => Spatial Extent = 186K Miles. • Light Pulses Of Widths In The Nano-pico Seconds...(ns-ps) (10-9 -10-12 S). • Fs Pulse Corresponds To NIR-VISIBLE 750-400nm. • Attosecond Corresponds To Extreme UV & X-ray Regions. Apr 12th, 2024WAVE OPTICS Lecture Notes WAVE OPTICS Ex: 1. Wave ...WAVE OPTICS Lecture Notes 2 Special Case: If Light Is Coming From Air Air Glass Nglass  $\lambda$  = Because Nair=1 Caution: Drawing This Figure For A Light Wave Does NOT Mean That Light Rays Move Up And Down In ...File Size: 325KB Apr 19th, 2024.

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