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Then The Locus Of Points Which Have The Same Amplitude And Vibrate In The Same Phase Are Spheres And We Have What Is Known As A Spherical Wave As Shown In Fig. 10.1(a). 5th, 2021Fundamental 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 1th, 2021Ultrafast 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<sup>-9</sup> -10<sup>-12</sup> S). • Fs Pulse Corresponds To NIR-VISIBLE 750-400nm. • Attosecond Corresponds To Extreme UV & X-ray Regions. 5th, 2021.

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Called The Focal Length Of The Mirror, Denoted By  $F$ . We Now Show That  $F = R/2$ , Where  $R$  Is The Radius Of Curvature Of The Mirror. The Geometry Of Reflection Of An Incident Ray Is Shown In Fig. 9.4. L 1th, 2021 Crack Patterns In Thin Films And X-ray Optics Thermal ... Figure 27. Geometry Of X-ray Mirror Indicating Structural Composition With Front (reflective) And Back Sides 33 Figure 28. Finite Element Model Of X-ray Mirror Illustrating The Applied Temperature Loading 35 Figure 29. Total Radial 3th, 2021.

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