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Structures For Optical Communications, In The Case Of PDM, Is Shown In Fig. 10.4. More Specifically, Fig. 10.4 Shows The Block Diagram Of A Representative Longhaul, PDM QPSK Optical Communications System With A Polarization- And Phase-diversity Coherent Optical Receiver. At The Transmitter, The Optical Signal From A CW 7th, 2024

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II Acknowledgments Above All, I Would Like To Express My Deep And Sincere Gratitude To My Supervisor, Dr. Fady Al Nahal From The Islamic University, For His Guidance, Patience, Advice, And Support During My 6th. 2024

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CHAPTER 1. INTRODUCTION TO OPTICAL COMMUNICATION SYSTEMS 2  $\lambda$  300km 300m 30cm 3mm 30 $\mu$ m.3 $\mu$ m30°A .03 °A Name Audio Radio  $\mu$ wave Mmwave IR OPT/UV X-ray Gamma  $\nu$  103 106 109 1011 1013 1015 1017 1020 KHz MHz GHz THz  $\epsilon$  P 3 $\mu$ eV .3meV 30meV 3eV 300eV .3 MeV Table 1.1: A Frequency Line Which Gives The Wavelengths  $\lambda$ , The Frequencies  $\nu$ , And The Photon Energies H $\nu$  For The Various Regions Of The ... 5th, 2024

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