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1 1 1 what is free space optics fso fso is a line of sight technology that uses lasers to provide optical bandwidth connections or fso is an optical communication technique that propagate the light in free space means air outer space vacuum or something similar to wirelessly transmit data for telecommunication and computer networking, **free space optics technology gigabit wireless** - free space optics technology fso has several applications in communications networks where a connectivity gap exists between two or more points fso technology delivers cost effective optical wireless connectivity and a faster return on investment roi for enterprises and mobile carriers, **analysis of free space optics development metrology and** - the article presents state of work in technology of free space optical communications free space optics fso both commercially available optical data links and their further development are described the main elements and operation limiting factors of fso systems have been identified, **pdf free space optics and its medical applications** - 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