



European Association on Antennas and Propagation

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Research Topics:

Free Space Optics (FSO)

High Speed Reliable FSO Links

Atmospheric effects on free space optical links

Network architectures for wireless optical solutions

Estimation and equalization algorithms

Modem design for FSO

Analysis and evaluation of optimum wavelengths for free-space optical transceivers

Feasibility assessment of optical technologies for reliable high capacity feeder links

Comparing the cloud effects on hybrid network using optical wireless and GHz links

Optical attenuation due to fog

Free-space optical links for latency-tolerant traffic

FSO for Deep Space missions