

Randy Hoffman was born in Salt Lake City, Utah on July 7, 1949. He received a B.S. degree in Physical Science from Colorado State University in 1972, a B.S.N. degree from the University of Colorado Health Science Center in 1977, and a B.S.E.E. degree from the University of Colorado in 1990. He has been with the Institute of Telecommunication Sciences (ITS) since 1991 during which he has conducted various propagation and interference measurements. He was project leader of the ITS measurements for determining potential interference to GPS receivers from ultrawideband transmission systems, the results of which have provided the technical information needed by NTIA to develop policies for use of UWB by the Federal government. Currently he is conducting similar measurement to determine the potential interference effects of UWB to public safety radio systems. His primary interests are in digital signal processing, measurement system design and control.

