

Cornell Drentea
KW7CD Recognized industry expert in advancing the art of RF Technology.

Cornell born in Bucharest, Romania inspected his first radio receiver at the age of six years old and got it back together successfully.

Mr. Drentea has been a ham since 1957, since then he's built many radios and transceivers and made his passion for designing "radios" his life long profession.

Professionally, Cornell is an accomplished RF technologist, an engineer and a scientist with over 35 years of hands-on experience in the aerospace, telecommunications and electronics industry. He has published over 80 professional technical papers and articles in national and international magazines. He is the author of the book, Radio Communications Receivers by McGraw Hill 1982. He holds patents on Automatic Dual Diversity receivers and Ultra Wide Band (20 MHz to 5 Ghz) Analog-to-Digital Signal Processing and has several others pending.

During Cornell's successful RF engineering career, he has been involved in the design and development of complex RF, Radar, guidance and communications network systems at frequencies of up to 100 Ghz. He managed the development of several state of the art RF product lines, with direct product responsibilities in the commercial as well as the military markets. This includes, but is not limited to high probability of intercept receivers, complex synthesizers, multi-modulation transmitters, transceivers as well as high power RF linear amplifiers.

Cornell received his formal education abroad with continuing studies and experience achieved in the United States. He has been a technology and business consultant for several well known companies and is currently a Senior Engineer/Scientist in a large aerospace company. His previous positions have been, Chief Engineer, manager for RF Engineering, Director of Technology Assessment and Program manager for several large air borne, space guidance and communications network programs. He has also done extensive radio astronomy and SETI studies. He lives in sunny Tucson Az where he enjoys his home brewed equipment. Partially scripted from members.aol.com/cdrentea QSL also from same source.

TUCSON, ARIZONA

KW7CD

EX: WB3JZO

CONFIRMING QSO WITH	DATE			UTC	MHz	R S T	MODE 2-WAY
	DAY	MONTH	YEAR				

PSE QSL TNX

CORNELL DRENTEA
757 North Carribean Ave.
Tucson, AZ 85748 USA

73, _____
A WX9X QSL