

**Dale P. Clement**, AF1T, of Henniker, New Hampshire, has been involved with varied aspects of Radio Communications and Technology for many years. Dale's Electronics career has included employment in Short-Wave Radio Repair, Antenna Design and Development Engineering, Research, Design, and Development of Satellite Communications Circuitry, and Electronics Instruction. His RF experience spans the range from VLF through SHF Microwaves.

Dale owes much of his RF background to a nearly life-long enthusiasm for Amateur Radio. Home-built equipment first got him "on the air", and he still enjoys designing and constructing station gear and antennas. Pursuits include world-wide DX Contacts, HF and VHF Contests, Meteor-Scatter, Microwave Experimentation, and EME (Earth-Moon-Earth) Communications. Dale has a 10 GHz (3 cm) World- Record Rain-Scatter Contact, and a 902 MHz (33 cm) World Record Moon-Reflected Contact. He has an Extra-Class License (call sign AF1T), is a Life Member of the American Radio Relay League, and of the Radio Amateur Satellite Corporation.

Dale strives to be well-rounded. He is a graduate of the University of New Hampshire, where he studied geology (especially paleontology and geophysics), mathematics and engineering. His non-radio interests are many and include travel (with wife, W1MKY), hiking, folk music, calligraphy, and volunteer work.