

1988 Jan 22

Donald Muldrew  
Communication Research Centre  
Shirley Bay, Station H  
Ottawa, Ontario

Dear Don,

Replying to your note, please pass onto Belrose the following synopsis of my career.

Born 22nd December 1911. Raised at Wheaton, Illinois about 25 miles west of Chicago. Graduated from Illinois Institute of Technology in 1933 with BS in Electrical Engineering. Worked as receiver design engineer at Belmont and at Stewart Warner Corporations to 1947. Went to Washington and set up solar radio observatory for National Bureau of Standards. Left there and went to Hawaii in 1951 to conduct sea interferometer experiments at 10050 feet from top of Haleakala volcano on Maui. Moved to Tasmania, Australia in 1954 and conducted various radio astronomy observations at hecto (100) meter waves. The last antenna operated at 2.085 mhz. It consisted of 192 dipoles with pickup area of 213 acres. The original dish telescope 32 feet diameter built at Wheaton in 1937, now is on display at left of front entrance at NRAO, Green Bank, West Virginia. It is painted a gaudy red/white/blue.

Best Wishes,

Grote Reber

GR/ctm