

PROJECT APOLLO  
TASK MSC/TRW ASPO-9

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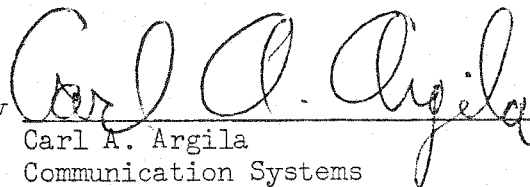
BIPHASE MODULATED WAVEFORM SYNTHESIS PROGRAM  
PROGRAM NO. HV012B USER'S MANUAL

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#### ABSTRACT

The Biphase Modulated Waveform Synthesis program is used to synthesize a biphase modulated waveform given information about its phase and amplitude spectra. It is essentially a communications oriented Fourier analysis program with provisions for phase spectrum interpolation. This program is written in FORTRAN V for the SRU 1108 system and supersedes HV012A which was written in FORTRAN IV for the IBM 7094 system.