

PARAMETER CONSIDERATIONS ON DIGITAL TELECOMMUNICATION NETWORK CIRCUITS REGARDING ECHO, STABILITY AND LOCAL EFFECTS

D.M. CURPEN¹

I. SZÉKELY²

***Abstract:** The paper refers to a set of parameters that affect the digital network access line characteristics. The effects of neglecting these parameters in the design of access networks, can lead to signal losses, echoes, communication instability on circuits designed to customers which use these networks.*

***Key words:** digital communications, networks, parameters.*

¹ ICCO Electric Ltd Braşov.

² Dept. of Electronics and Computers, Transilvania University of Braşov.