G Performance

G.1 INTRODUCTION

The following figures show transmission performance when a typical line interface circuit in is used (see Figure G-1).

NOTE

It is the responsibility of the designer to verify that a particular combination of components used to implement a line interface circuit satisfies all criteria for the desired applications.

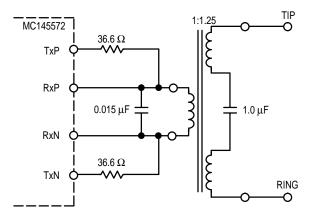


Figure G–1. Typical Line Interface Circuit

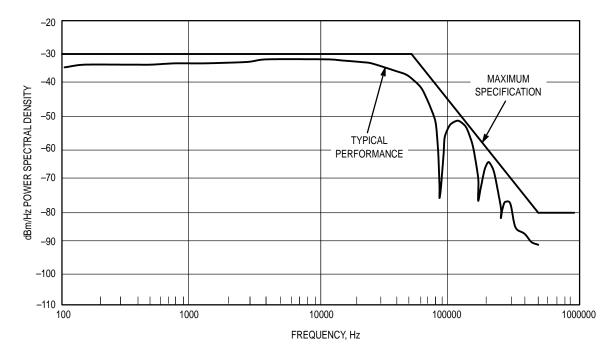


Figure G–2. Typical Power Spectral Density

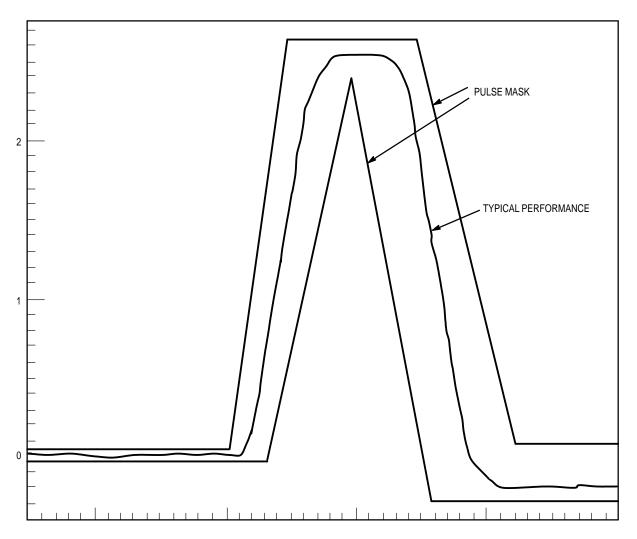


Figure G–3. Typical Pulse Mask

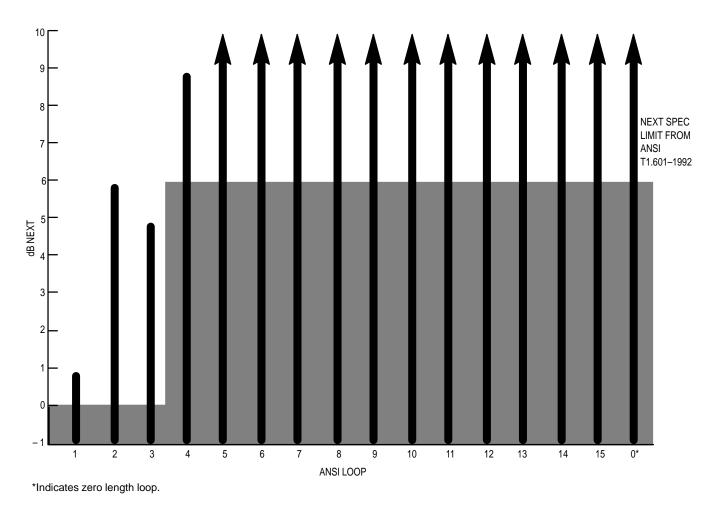


Figure G–4. Loop Performance Using Typical Line Interface Circuit