#### DS1 Test Patterns

#### Appendix - AMI and B8ZS Line Codes

When the AMI line code is used on a DS1 interface, the individual channels are limited to 56 kb/s because one of the payload bits in each channel (timeslot) is set to a logic 1 to ensure clock recovery at the receiver. The B8ZS line code evercomes this limitation and allows Clear Channel Capability (CCC) in which all channels can be operated at the full 64 kb/s rate. B8ZS ensures that enough pulses are available for clock recovery at the receiver and is used whenever possible (older equipment may not support B8ZS).

BOZS uses the same basic line coding rules as AMI except that BOZS substitutes two bipolar, violations (which are not allowed with AMI) and two normal pulses whenever the transmitted bit stream contains eight zeros in a new. Since the BOZS line code only is invoked when the bit stream contains eight zeros in a new, the interface will appear to be optioned for AMI at all other times.

To ensure clock recovery on DS1 interfaces, ANSI Standard T1.102 requires an average pulse density of 12.5% (an average of one pulse in eight bit positions) with no more than 15 consecutive zeros (no pulses). The primary reason for this ones density requirement is clock recovery but other factors, such as automatic-line-build-out (ALBO), equalization, and power consumption, also require an adequate ones density.

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