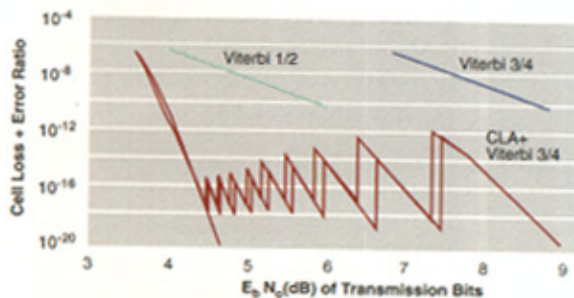




COMSAT Laboratories' link accelerators.



The COMSAT Laboratories ALE-2000 improves cell loss ratio (red curve) by several orders of magnitude.

COMSAT Laboratories' Link Enhancer

COMSAT Laboratories' Link Enhancer (ALE-2000) is a link conditioning device for interconnecting ATM networks at DS3 and E3 rates. It uses a novel technique of interleaving and dynamically inserting Reed-Solomon forward error correction (FEC) into the data stream, with no overhead bandwidth penalty.