

The NT6X44EA PDTC E1 Interface card in the Nortel Networks MSL-100 is the only version certified by JITC to support synchronous 56Kbps/64Kbps data calls. JITC has responded to troubles in the field through our hotline support with other versions (i.e. NT6X44AA, AB, AC etc) not tested by JITC that fail to support synchronous 56Kbps/64Kbps data calls. This problem is associated with a failure to properly disable the mu-Law to A-Law conversion when data calls are placed via this interface resulting in loss of bit integrity and a failed data call.