

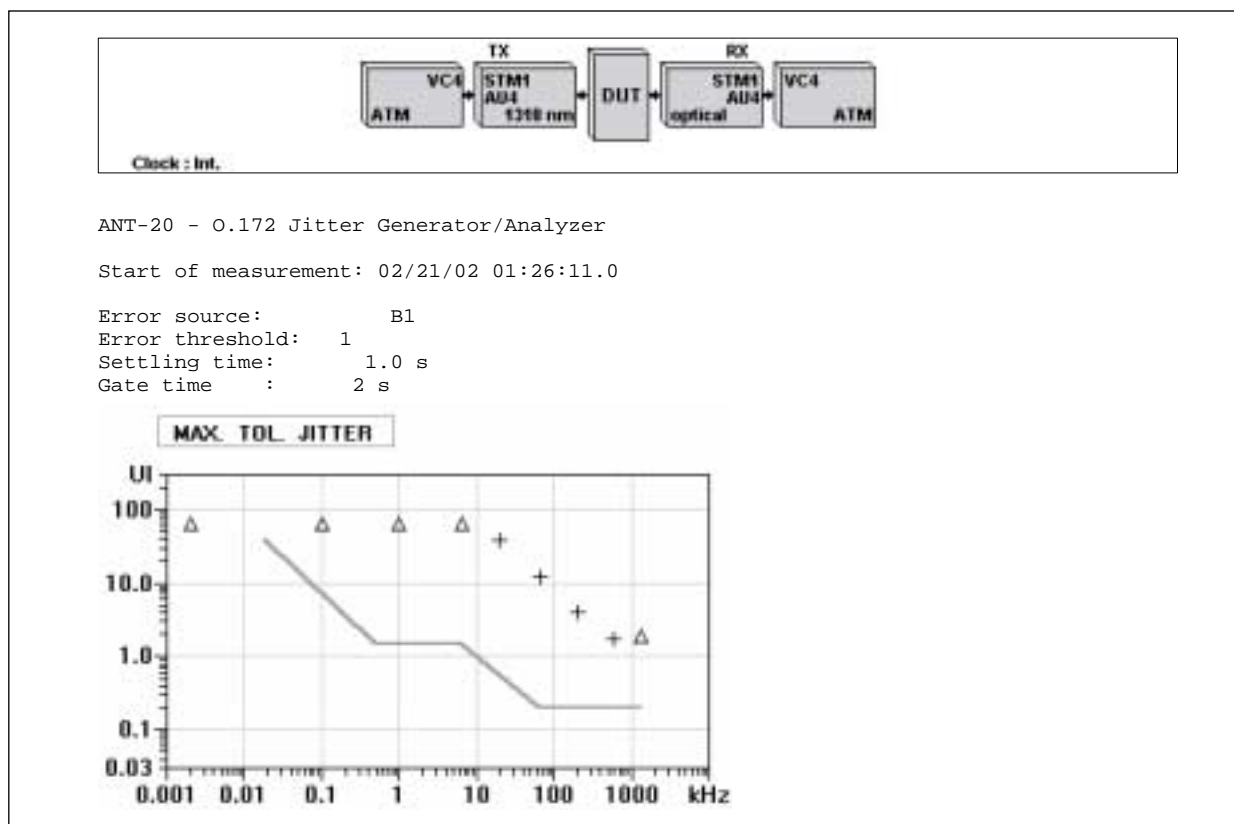
CX2970x

Product Bulletin

Products Affected: CX29701 Single ATM/POS OC-3c Framer
 CX29702 Dual ATM/POS OC-3c Framer
 CX29704 Quad ATM/POS OC-3c Framer

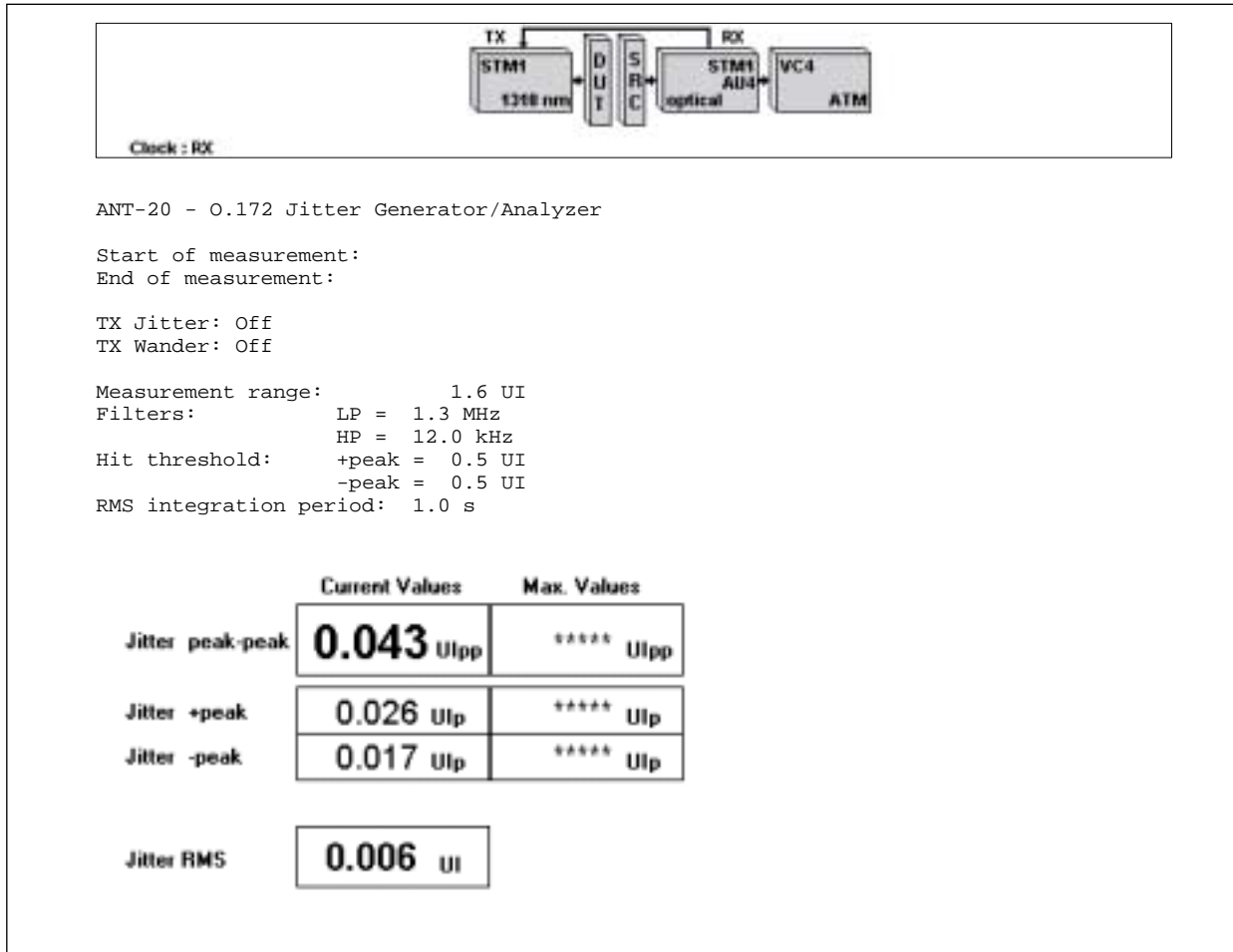
Mindspeed has complete the testing of the jitter performance for the CX2970x family of devices and confirmed that they meet Bellcore 253-CORE and ITU jitter standards. The results are summarized in [Figures 1](#) through [4](#).

Figure 1. Jitter Tolerance, Loop Timed



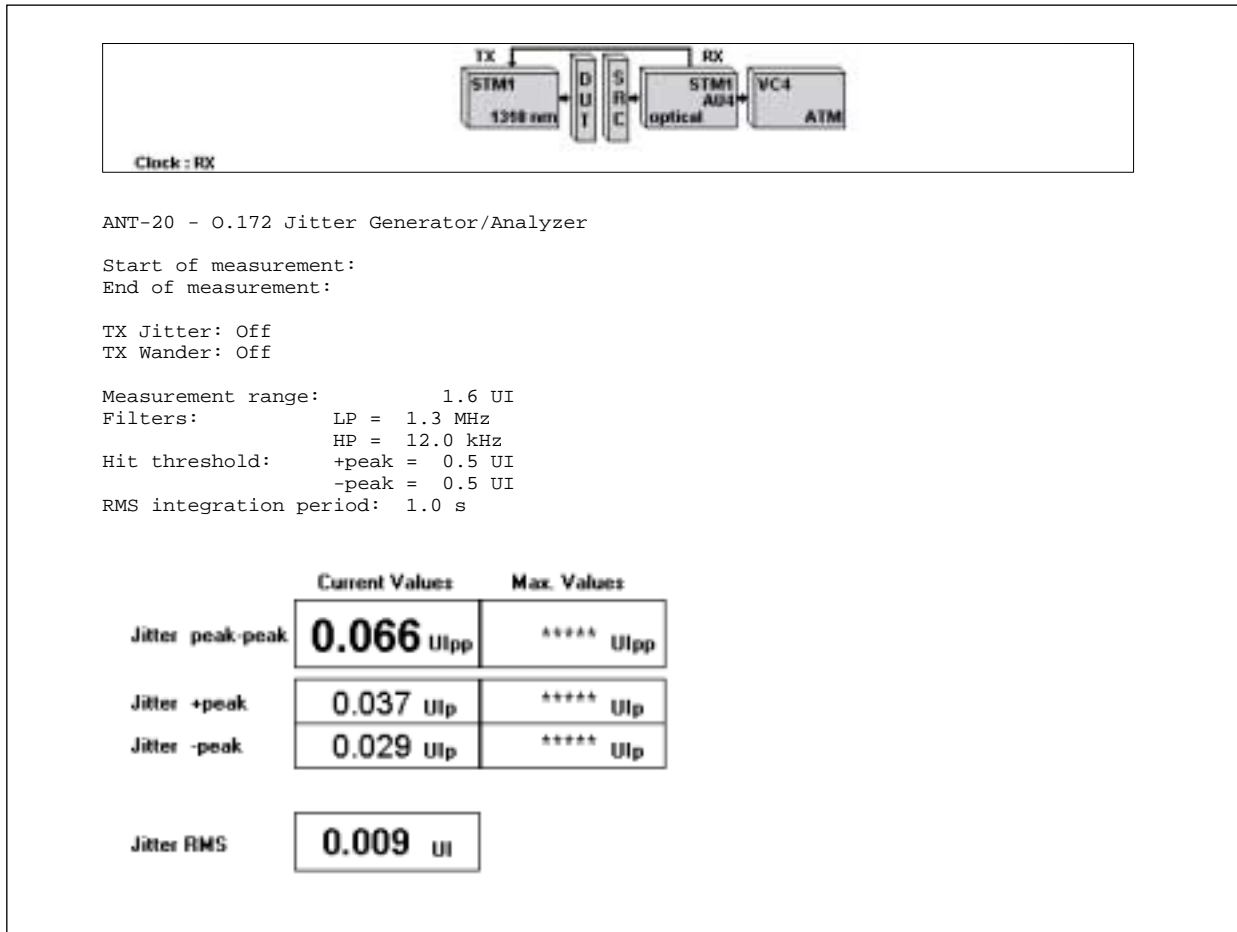
500420_003

Figure 2. Intrinsic Jitter, System Timed



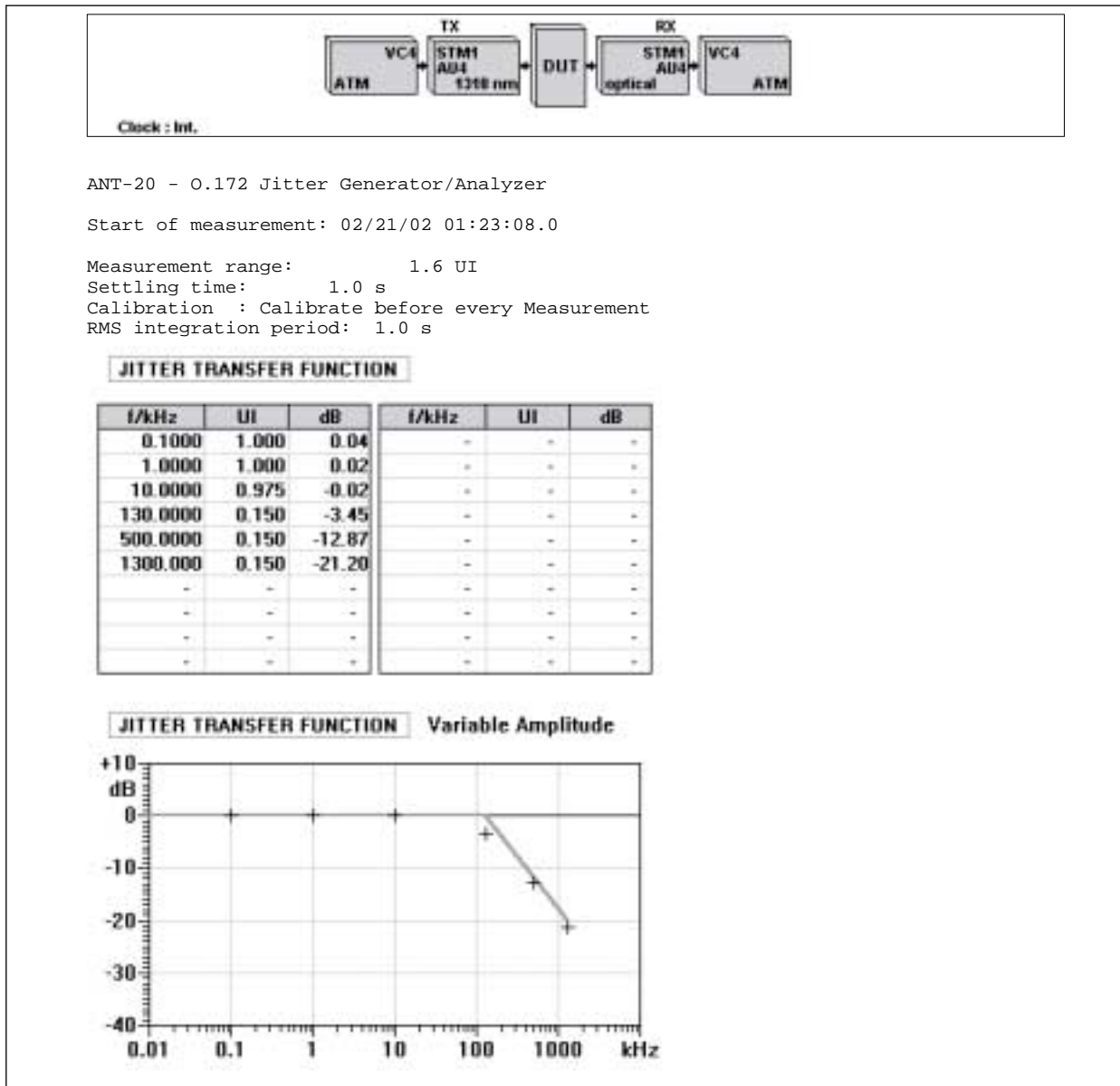
500420_002

Figure 3. Intrinsic Jitter, Loop Timed



500420_001

Figure 4. Jitter Transfer, Loop Timed



500420_005