MDT Electronics
Mezzanine Lite Evolution

Rev D - Oct 99
- RJ-45 connectors for JTAG and TDC
- 10 produced
- Worked pretty well but noise levels high

Rev E - June 00
- 2mm header connectors
- Board shrunk 8mm to fit inside patch panel
- 10 produced in June 2000

Rev F - July 00
- Change from 4-6 layers, 2 ground planes
- Noise now limited by clock pickup on hedgehog

Rev G - Aug 00
- All external signals moved to 36-pin connector
- 4 boards produced in Sept 2000
- 3 boards under test on chamber at Harvard-works well but AMT-0 locking is problematic

Rev H - Sep 00
- Switch to AMT-1 TDC
- Shorten board and move connector for compatibility with endcap chamber faraday cage
- Now being tested!