

# Europe's high definition TV makes its debut at Albertville

The Winter Olympics are broadcast for 12 hours each day to 50 high-definition TV theatres throughout Europe

1. Events filmed using 35 high-definition television cameras and 25 outside broadcasting trucks

2. Fibre-optic link to editing suite ensures quality of signal is not degraded

3. One HDTV frame contains over five times more data than a normal TV picture. Signal must be compressed using encoder

4. Satellite can broadcast twice as much data as a ground-based TV channel

5. Picture is displayed using 1,250 lines, twice as many as a conventional set, giving a much clearer picture

