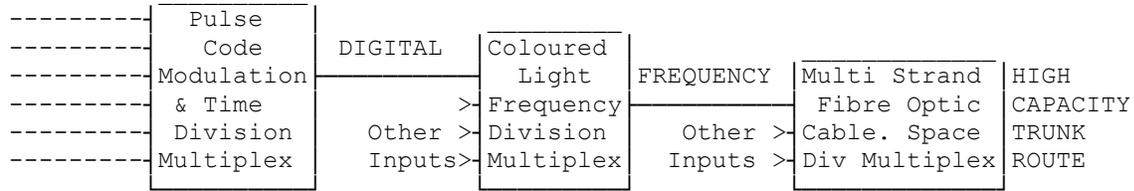




All 3 at once!

It is possible to get confused if more than one multiplex method is used.

Channels



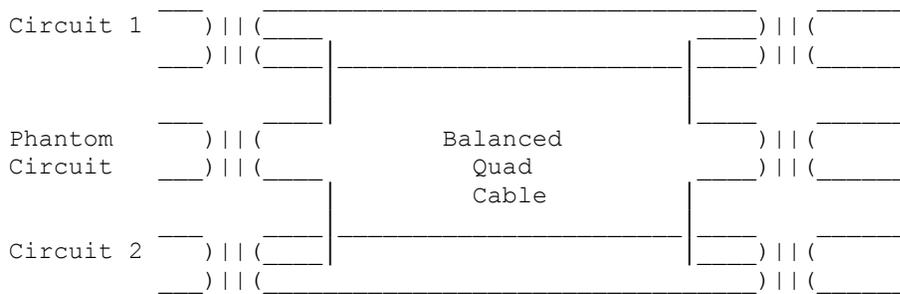
Then huge capacities are possible with all 3 in use.

CONCLUSION

Quite often several of the above are used at once all invisibly computer controlled. The advantage is more efficiency use of a route, but as a cost of far more complexity & reduced reliability. E.g. a DAB Radio is running the equivalent of a pentium processor to decode the bit stream.

QUESTION.

Now just ponder this:- Take two balanced 600ohm lines (diagonals of a quad cable) & using balanced transformers (or op amps) make a 3rd circuit using the centre tap phantoms...



How is this 3rd Phantom circuit multiplexed, Space, Frequency or Time?

\* See my TECH bul on "FM Stereo Radio Principles"

Why don't U send an interesting bul?

73 de John G8MNY @ GB7CIP