



Freeview picture break up? The analogue signal could find you a solution

A good picture means your aerial needs re-aligning or upgrading

A snowy image means you should check cables, connections and the aerial



If you've still no luck, then Freesat, Sky or cable may be the answer

Help!
 My DTT reception is poor

Is DTT available in the area?

Yes/Maybe

Definitely not

Is analogue reception pretty good?

Consider Freesat, or wait for the analogue switch-off

Yes, it's perfect

No, it's snowy

Is the aerial aligned on a non-DTT local relay transmitter?

Check the connections at the wall, and possibly replace the flylead

No, it's on a main station or a DTT-capable local relay transmitter

Problem solved!

Still no good

Does this particular transmitter require the use of a wideband aerial?

Yes, alas

Install a suitable new aerial aligned on a DTT-capable transmitter and ideally a new double-screened cable

Repair or replace the aerial and cable (ensure correct types for DTT)

Yes

No

Problem solved

Still not perfect

Problem solved

Fit a wideband aerial and ideally a new double screened cable

Still not perfect

Fit a masthead amplifier with a gain figure of about 12dB

Still not perfect

Problem solved

Problem solved

Still not perfect

Oh dear! You are probably in a localised DTT coverage gap. Sign up for Freesat or wait for analogue switch-off



A masthead amplifier with a gain of around 12dB can boost a weak signal from a distant transmitter

Always use the correct CAI bench-marked aerial for your area. If in doubt, get a professional opinion



Use high quality double-screened coaxial cable