

Sky

6.2 Coexistence of new services in the 700 MHz band with digital terrestrial television

*Question 1: Do you agree with our conclusions that a) the risk of interference from mobile handsets to DTT will be minimal and b) the risk of interference from mobile base stations in 700 MHz to DTT will be broadly similar to the risk for 800 MHz, with some tens of thousands of households potentially affected? Yes, we support Ofcom's pragmatic approach and believe similar approaches should be adopted in future for spectrum use analysis in adjacent and sharing applications.*

*Question 2: Do you have any comments on our analysis of coexistence risks related to set-top aerials, direct signal ingress to receivers, impact of DTT on mobile services and interference to cable TV? We are broadly supportive of the approach although believe set-top aerials and cable TV should be out of scope.*

*Question 3: Do you agree with our conclusions that DTT receiver filters will be the most effective mitigation technique for the 700 MHz band and that group K aerials will also help to mitigate against 700 MHz coexistence issues? Yes.*