

ABSTRACT:

Until now the development of a so called switched 2-band concept of a mixer oscillator stage has been done separate from the development of a so called 3-band concept.

The invention provides a mixer oscillator stage which can be used in both the switched 2-band concept and the 3-band concept without changing the mixer oscillator stage.

5 This is achieved by using a number of oscillators that is one more than the number of oscillators and coupling the mixer(s) and oscillators via switching means for switching between the different oscillators in dependence of the part of the band the signal is in.

This Sheet Has Been Replaced

