Abstract:

The present invention relates to a method for acquiring a synchronization signal for a carrier signal on a cellular system, based on observed power and non-circularity measures.

A method for acquiring a synchronization signal for a carrier signal on a carrier which is under consideration for synchronization with a desired cellular system, based on calculated power measure and the calculated non-circularity measure.

A method of acquiring a carrier signal on a carrier which is under consideration for synchronization with a desired cellular system, based on observed power and non-circularity measures.

A method for acquiring a carrier signal on a carrier which is under consideration for synchronization with a desired cellular system, based on observed power and non-circularity measures.