CLAIMS

1. A terminal comprising:

a reception that receives an instruction for a quality measurement of a cell in Dual Connectivity (DC), wherein the cell is in an unconnected state; and

a control unit that performs the quality measurement in accordance with the instruction,

wherein the control unit:

when a cell to be measured belongs to a Master Cell Group (MCG), performs the quality measurement of the cell being in the unconnected state in a measurement period that is based on a discontinuous reception configuration in the MCG; and

when a cell to be measured belongs to a Secondary Cell Group (SCG), performs the quality measurement of the cell being in the unconnected state in a measurement period that is based on a discontinuous reception configuration in the SCG, and

wherein the measurement period that is based on the discontinuous reception configuration in the SCG is different from the measurement period that is based on the discontinuous reception configuration in the MCG.

2. The terminal as claimed in claim 1, wherein

when the reception unit receives, from a secondary node, the instruction and a cell to be measured belongs to the SCG, the control unit performs the quality measurement in the measurement period that is based on the discontinuous reception configuration in the SCG.

3. The terminal as claimed in claim 2, wherein

when a cell to be measured belongs to the MCG, the

control unit performs the quality measurement in the measurement period that is based on the discontinuous reception configuration in the MCG, and

the control unit performs switching of the measurement period of the quality measurement between a case where the cell to be measured belongs to the MCG and a case where the cell to be measured belongs to the SCG.

4. A measurement method performed by a terminal comprising:

receiving an instruction for a quality measurement of a cell in Dual Connectivity (DC), wherein the cell is in an unconnected state; and

performing the quality measurement in accordance with the instruction,

wherein the performing the quality measurement:

when a cell to be measured belongs to a Master Cell Group (MCG), performs the quality measurement of the cell being in the unconnected state in a measurement period that is based on a discontinuous reception configuration in the MCG; and

when a cell to be measured belongs to a Secondary Cell Group (SCG), performs the quality measurement of the cell being in the unconnected state in a measurement period that is based on a discontinuous reception configuration in the SCG, and

wherein the measurement period that is based on the discontinuous reception configuration in the SCG is different from the measurement period that is based on the discontinuous reception configuration in the MCG.