Figure 1

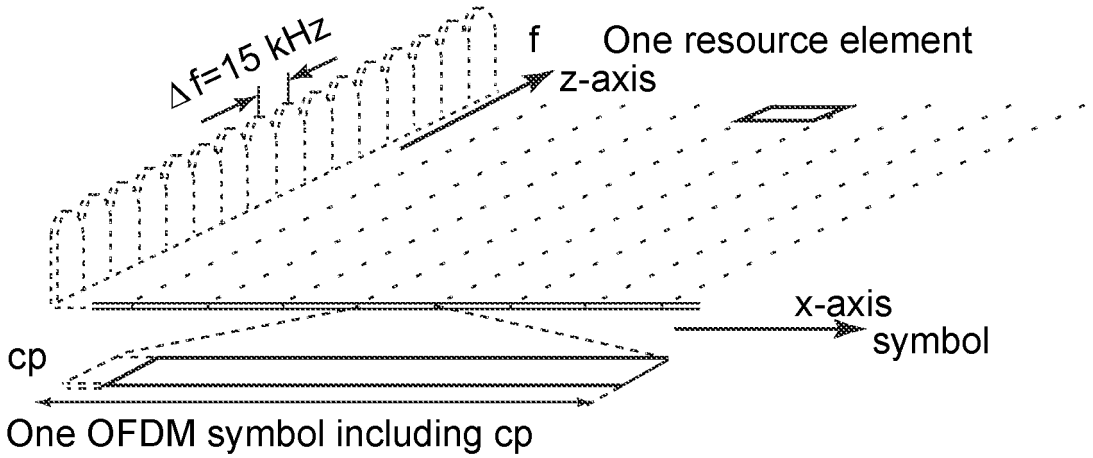


Figure 2

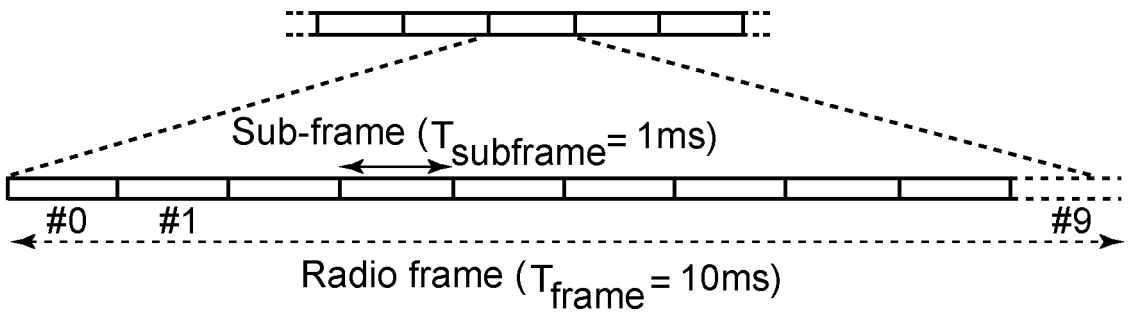


Figure 3

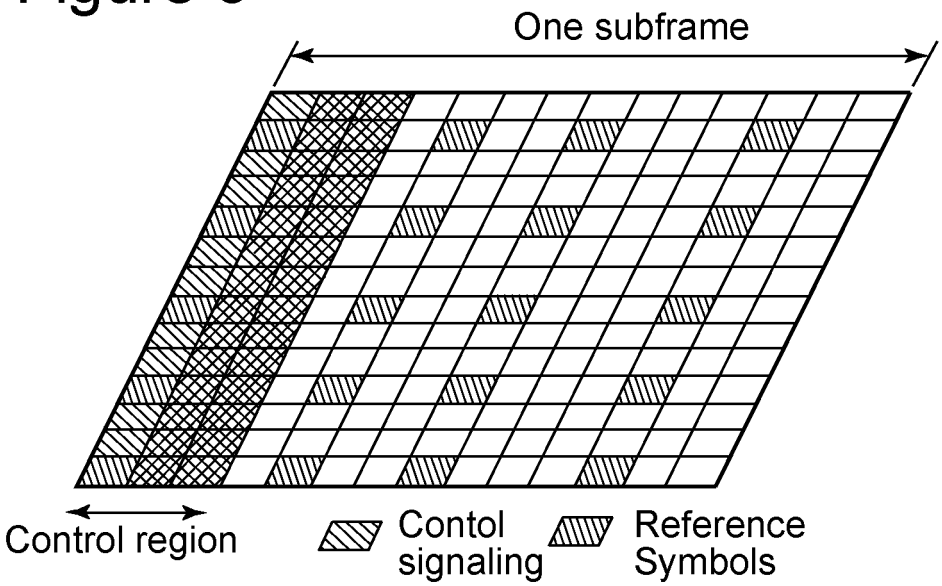


Figure 4

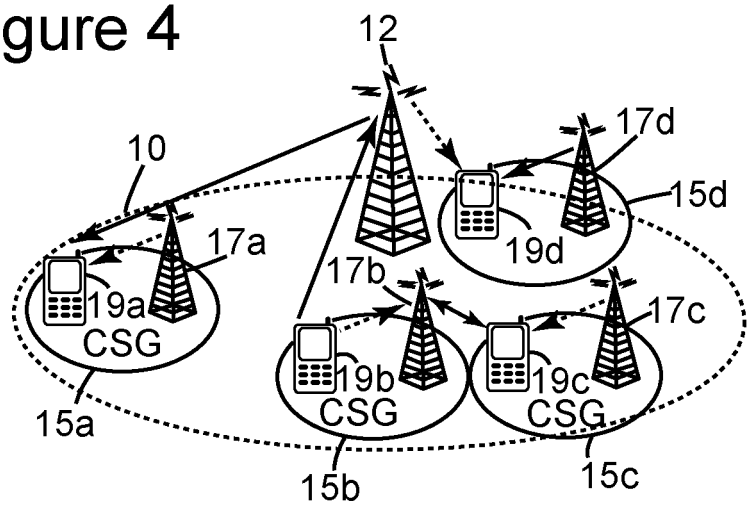


Figure 5

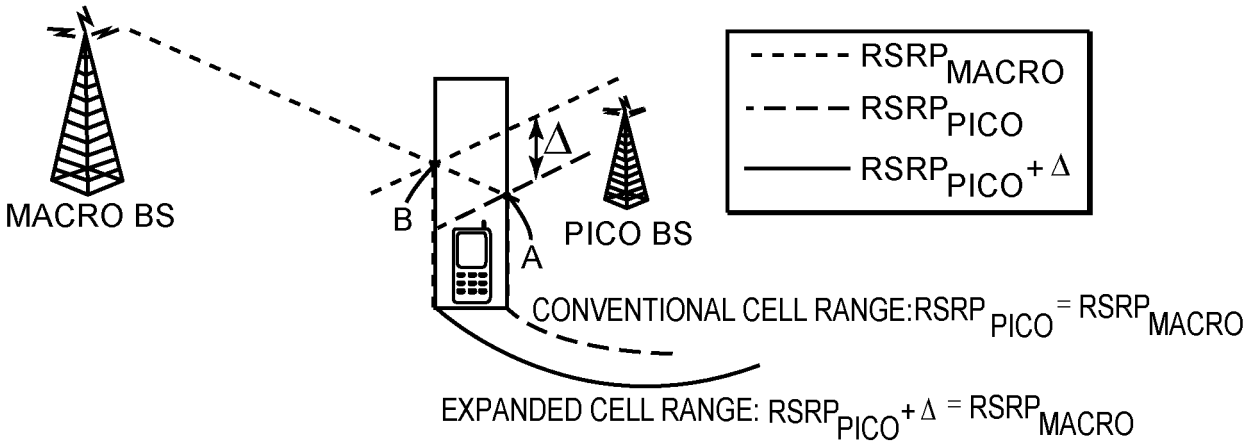

MACRO BS
B
A
Δ
PICO BS
RSRP MACRO
RSRP PICO
RSRP PICO + Δ
CONVENTIONAL CELL RANGE:RSRP PICO = RSRP MACRO
EXPANDED CELL RANGE: RSRP PICO + Δ = RSRP MACRO

Figure 6

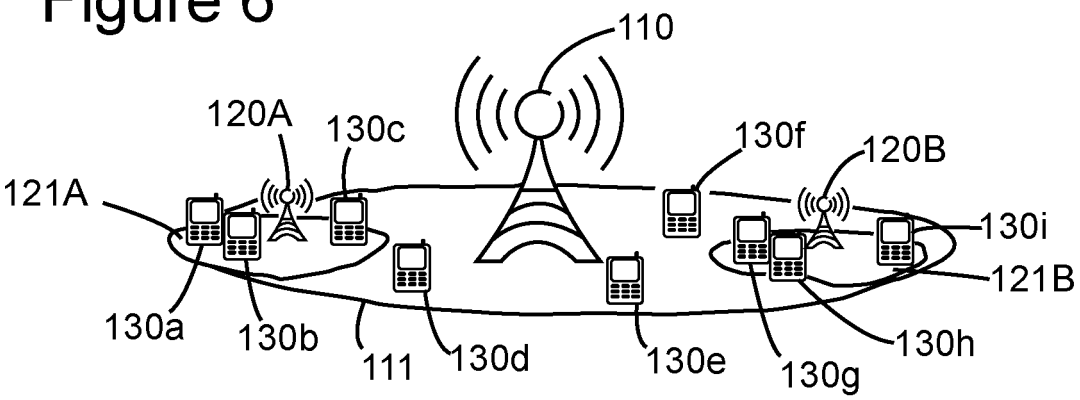


Figure 7

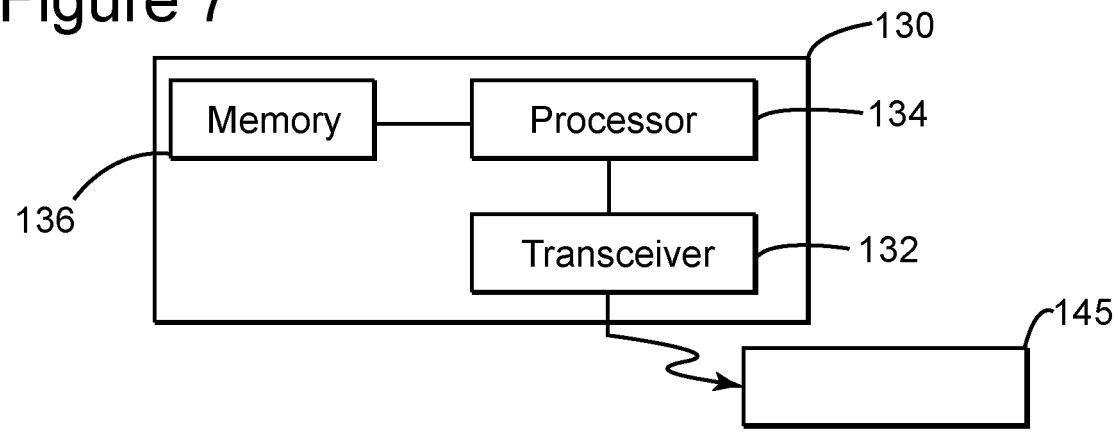


Figure 8

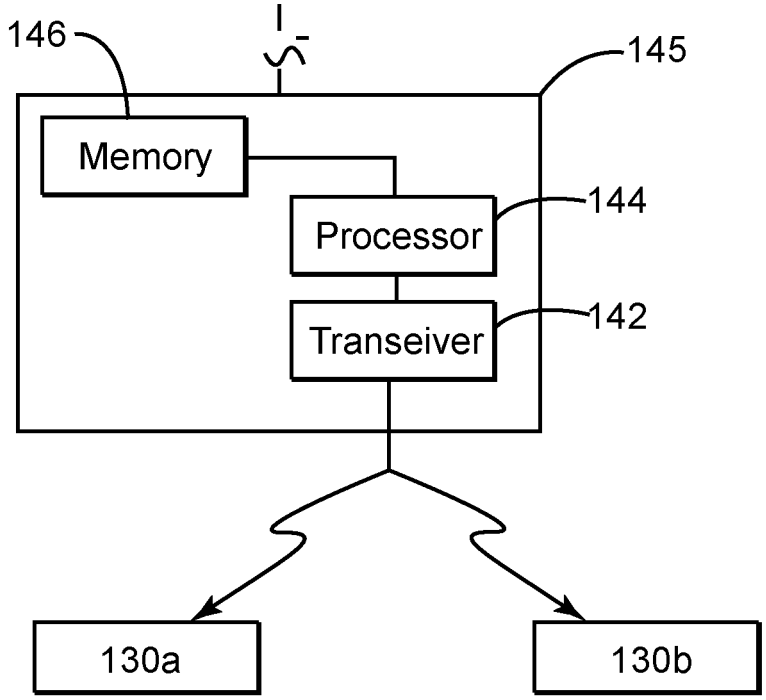


Figure 9

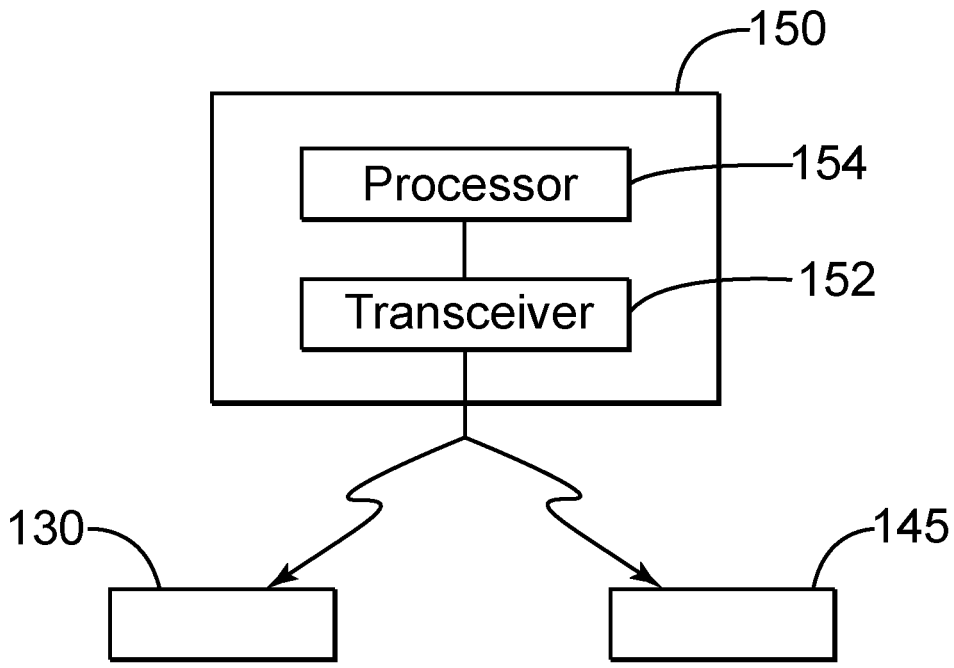
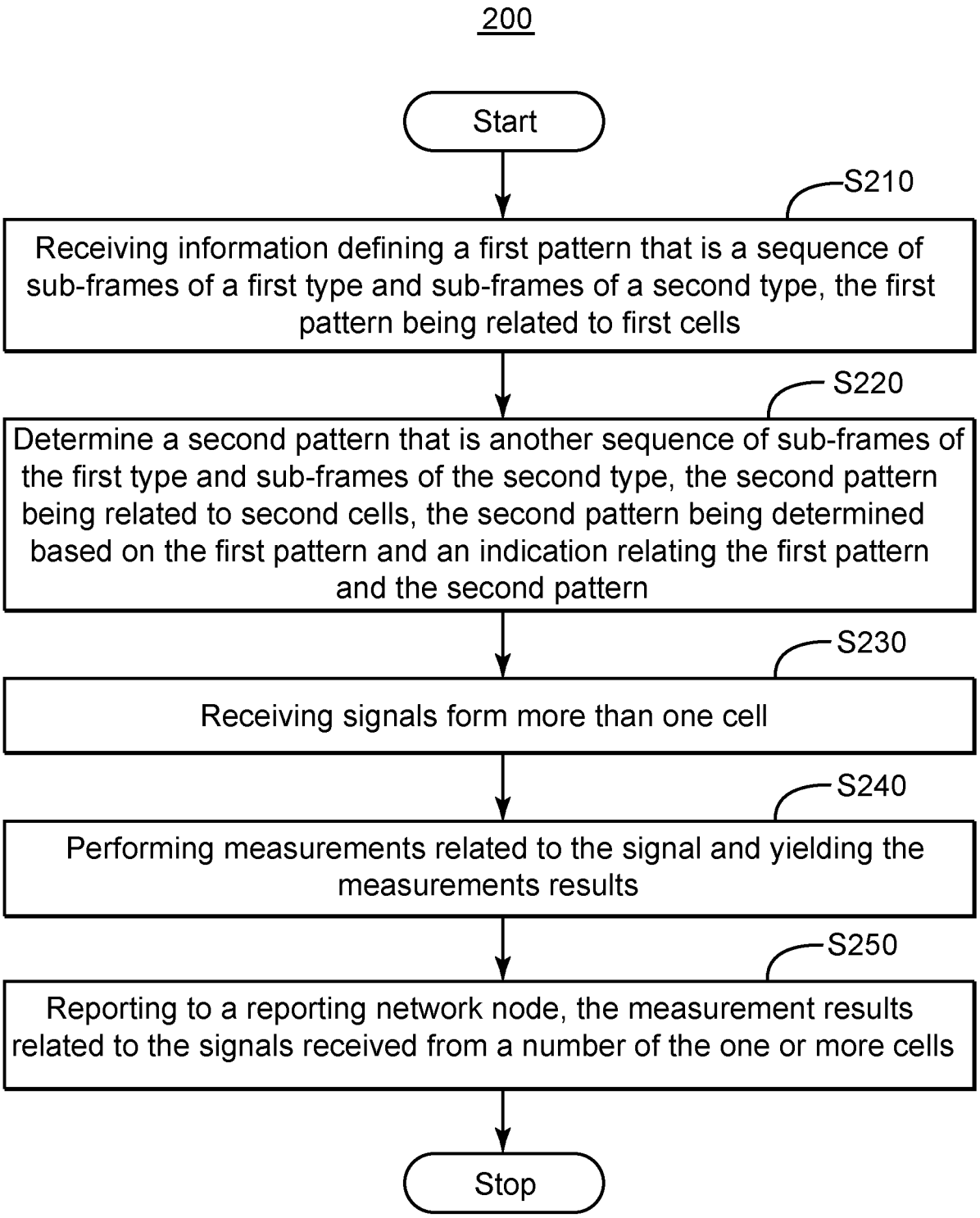


Figure 10


200
Start
S210
Receiving information defining a first pattern that is a sequence of sub-frames of a first type and sub-frames of a second type, the first pattern being related to first cells
S220
Determine a second pattern that is another sequence of sub-frames of the first type and sub-frames of the second type, the second pattern being related to second cells, the second pattern being determined based on the first pattern and an indication relating the first pattern and the second pattern
S230
Receiving signals form more than one cell
S240
Performing measurements related to the signal and yielding the measurements results
S250
Reporting to a reporting network node, the measurement results related to the signals received from a number of the one or more cells
Stop