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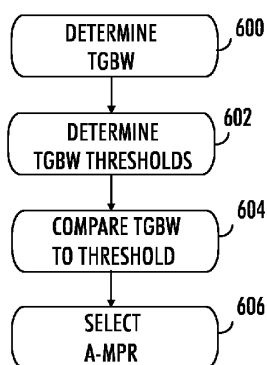


FIG. 6A

(57) Abstract: According to an aspect, a solution for controlling transmission power is disclosed. The solution comprises determining total guard bandwidth as the shortest frequency distance between an edge of an uplink bandwidth allocated to uplink signal of the terminal device and an edge of a frequency range to be protected from interference; determining one or more total guard bandwidth threshold values using a second order polynomial function where the uplink bandwidth is used as a parameter; comparing the one or more total guard bandwidth to the one or more total guard bandwidth threshold value; selecting the additional maximum power reduction value for the terminal device based on the comparison.

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