

original: magnitude spectrum (dB)

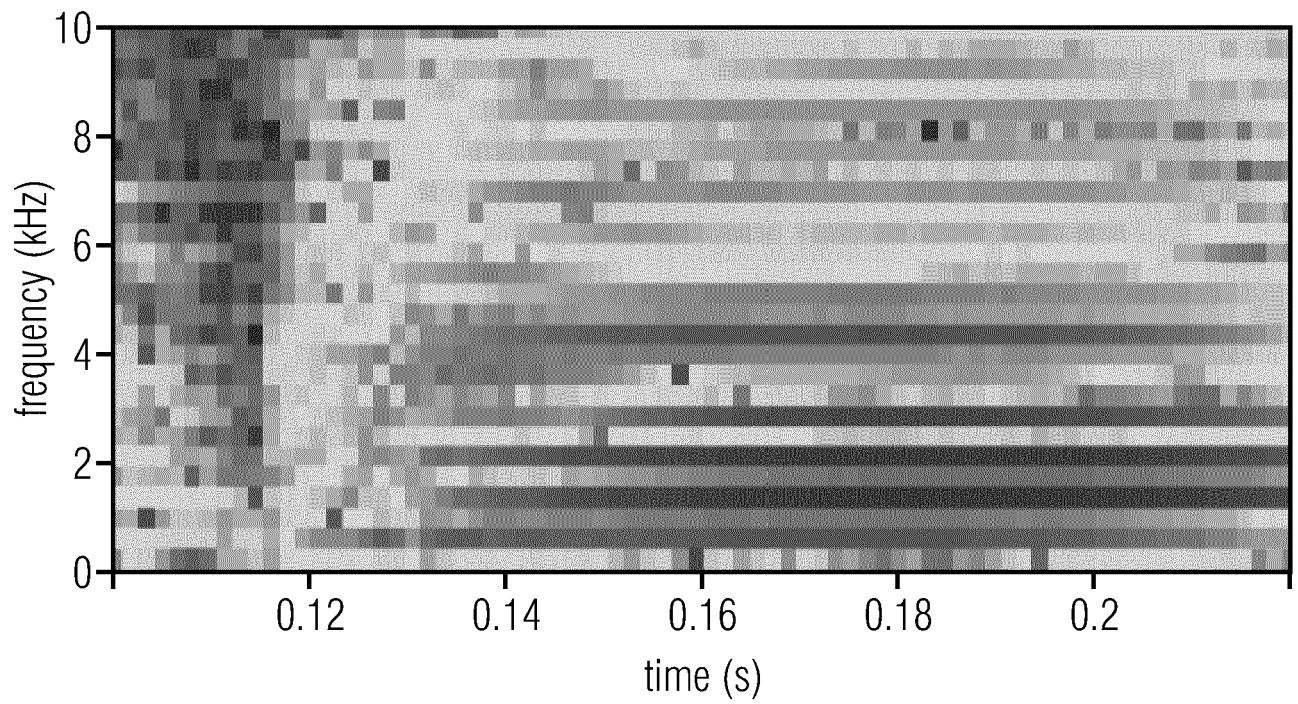


FIG 1A

original: phase spectrum (radians)

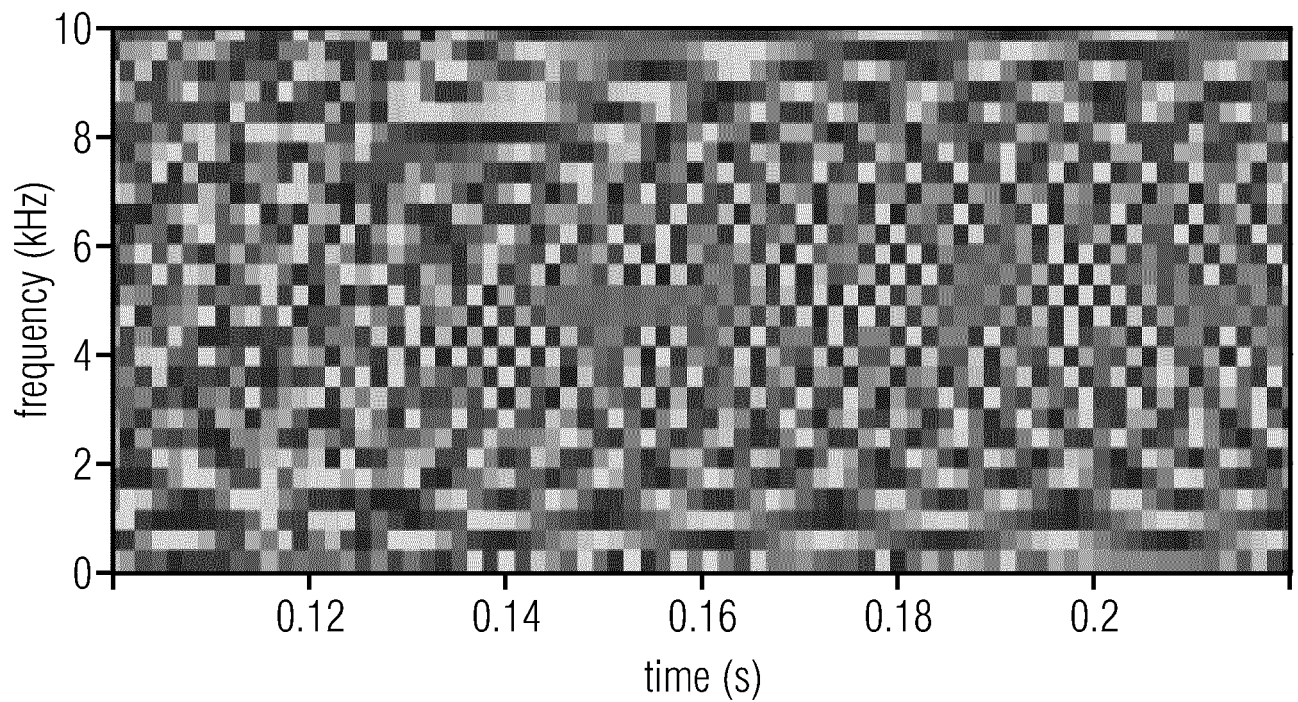


FIG 1B

original: magnitude spectrum (dB)

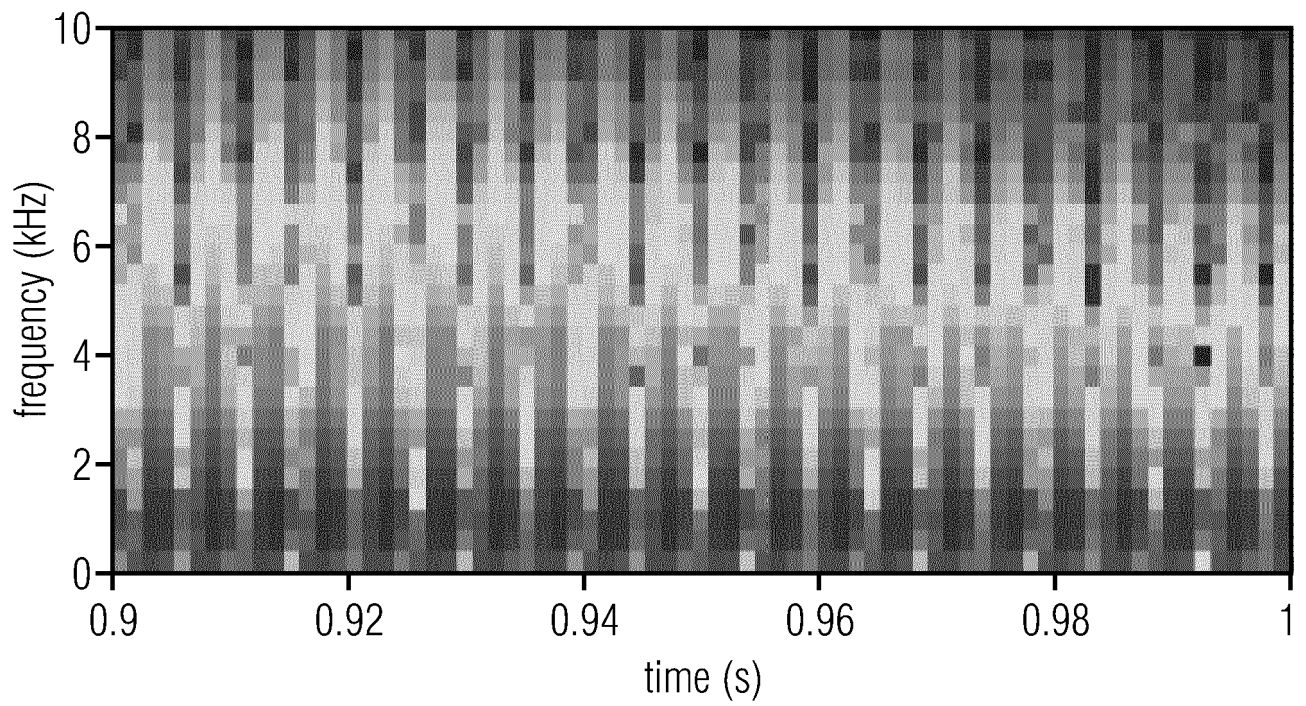


FIG 1C

original: phase spectrum (radians)

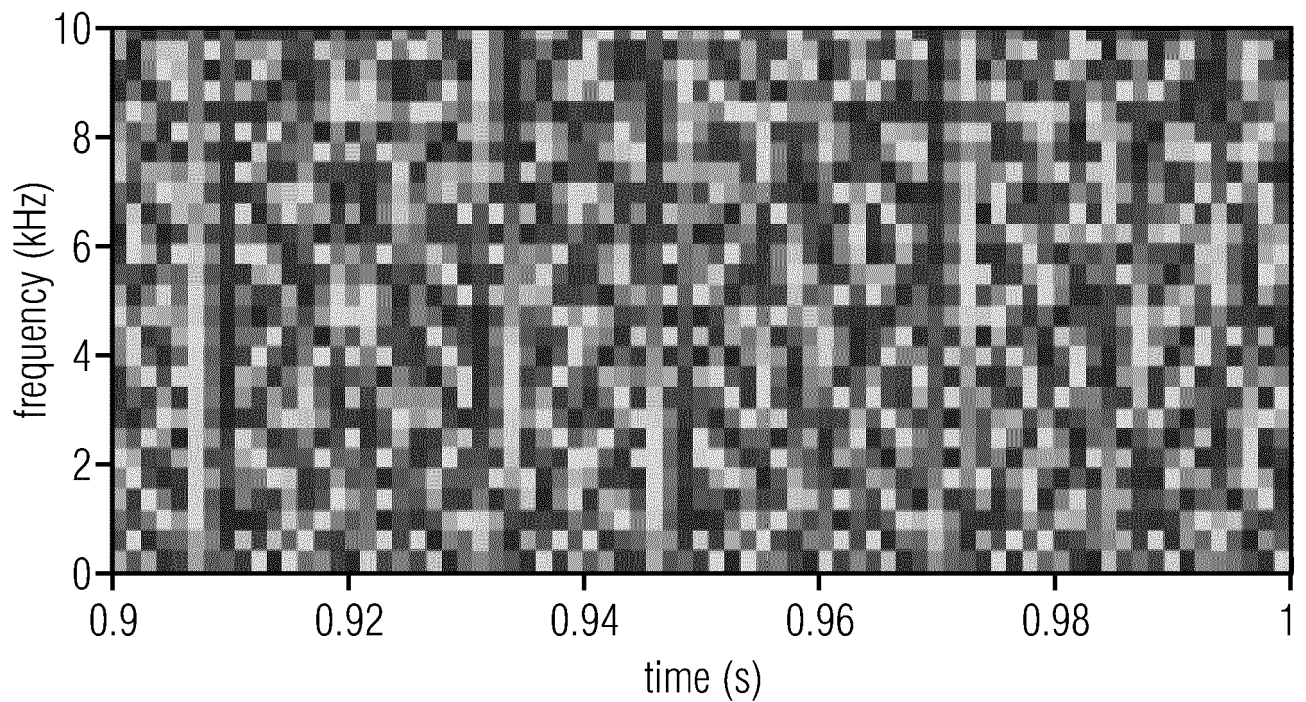


FIG 1D

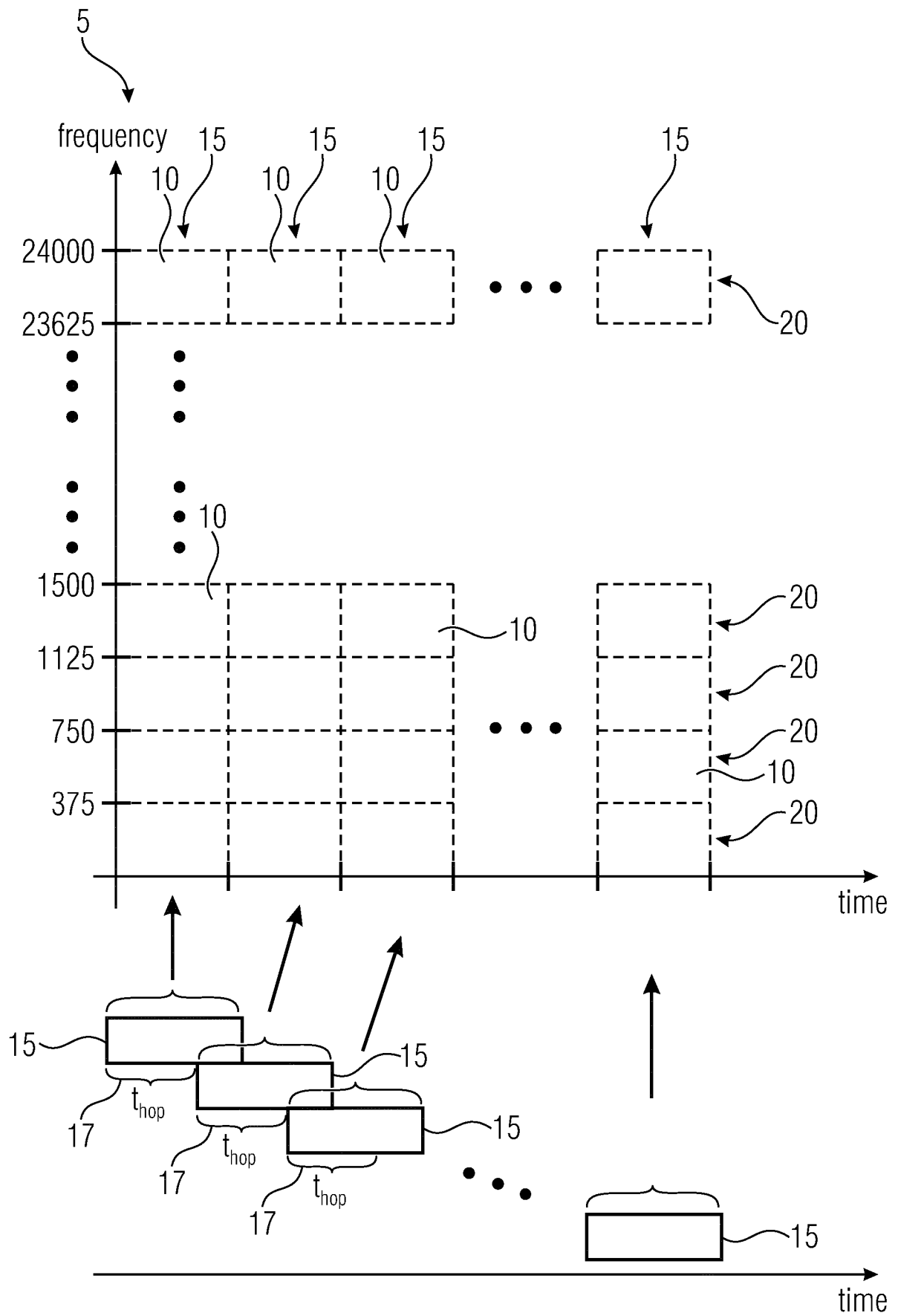


FIG 2

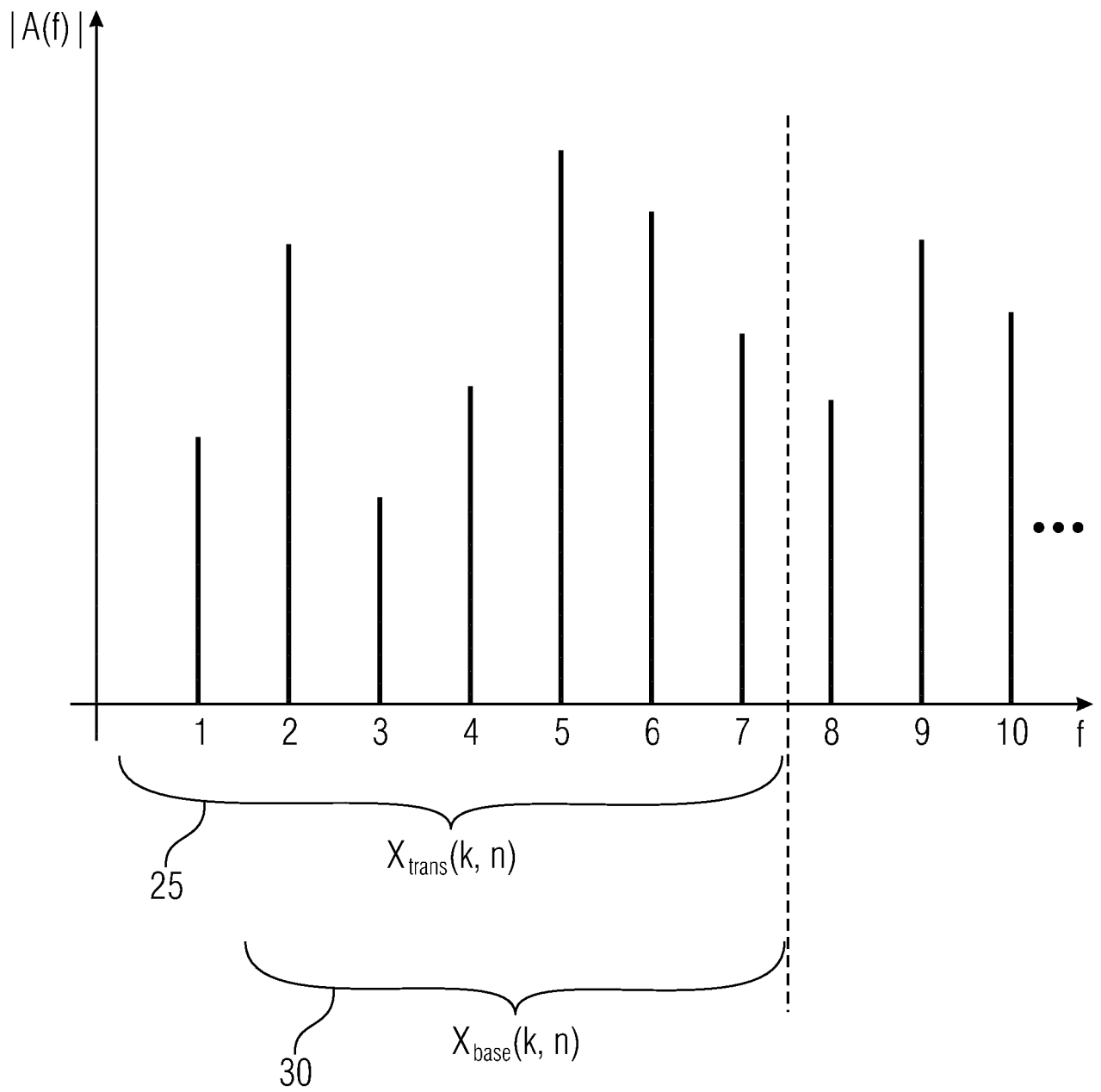


FIG 3A

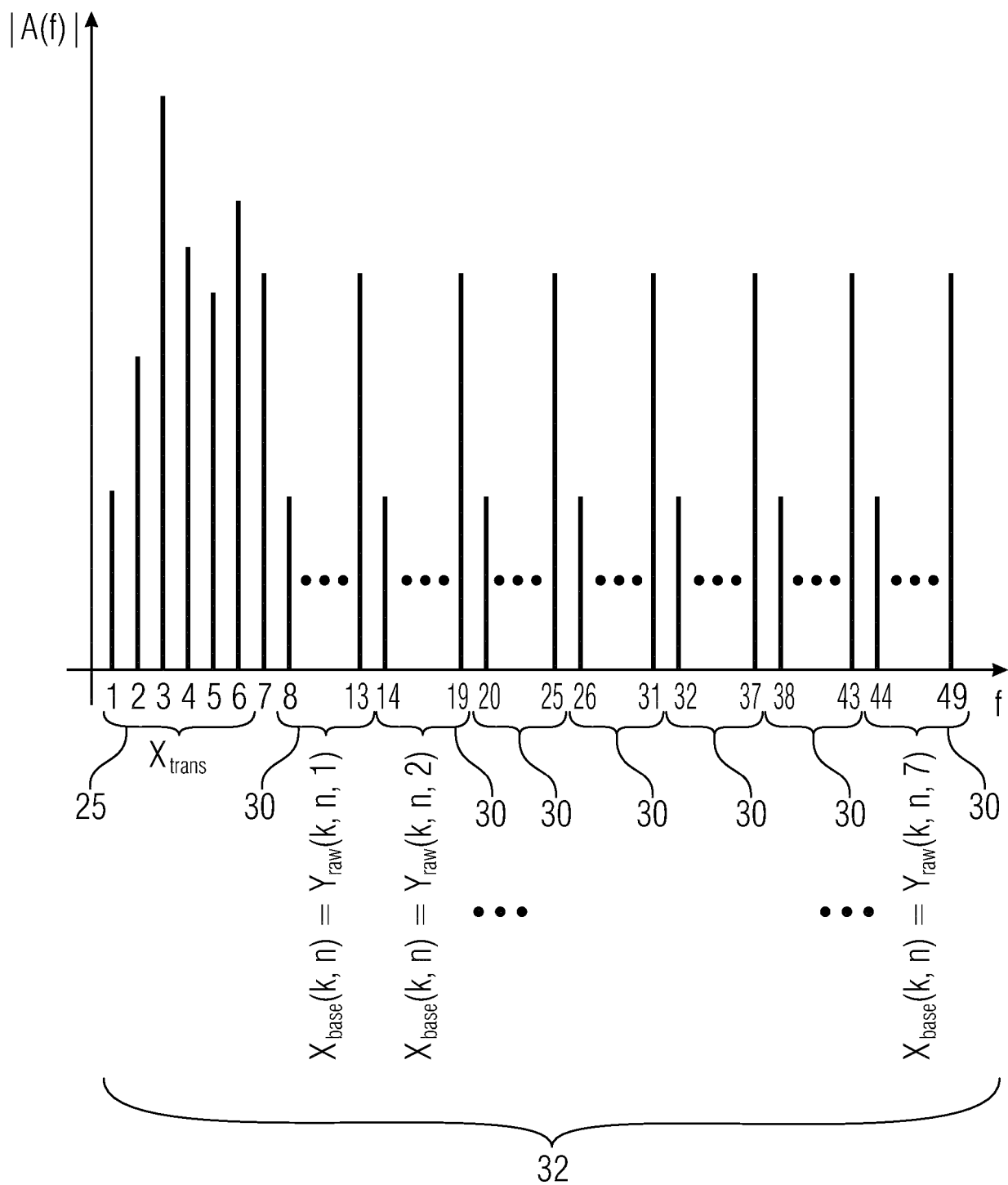
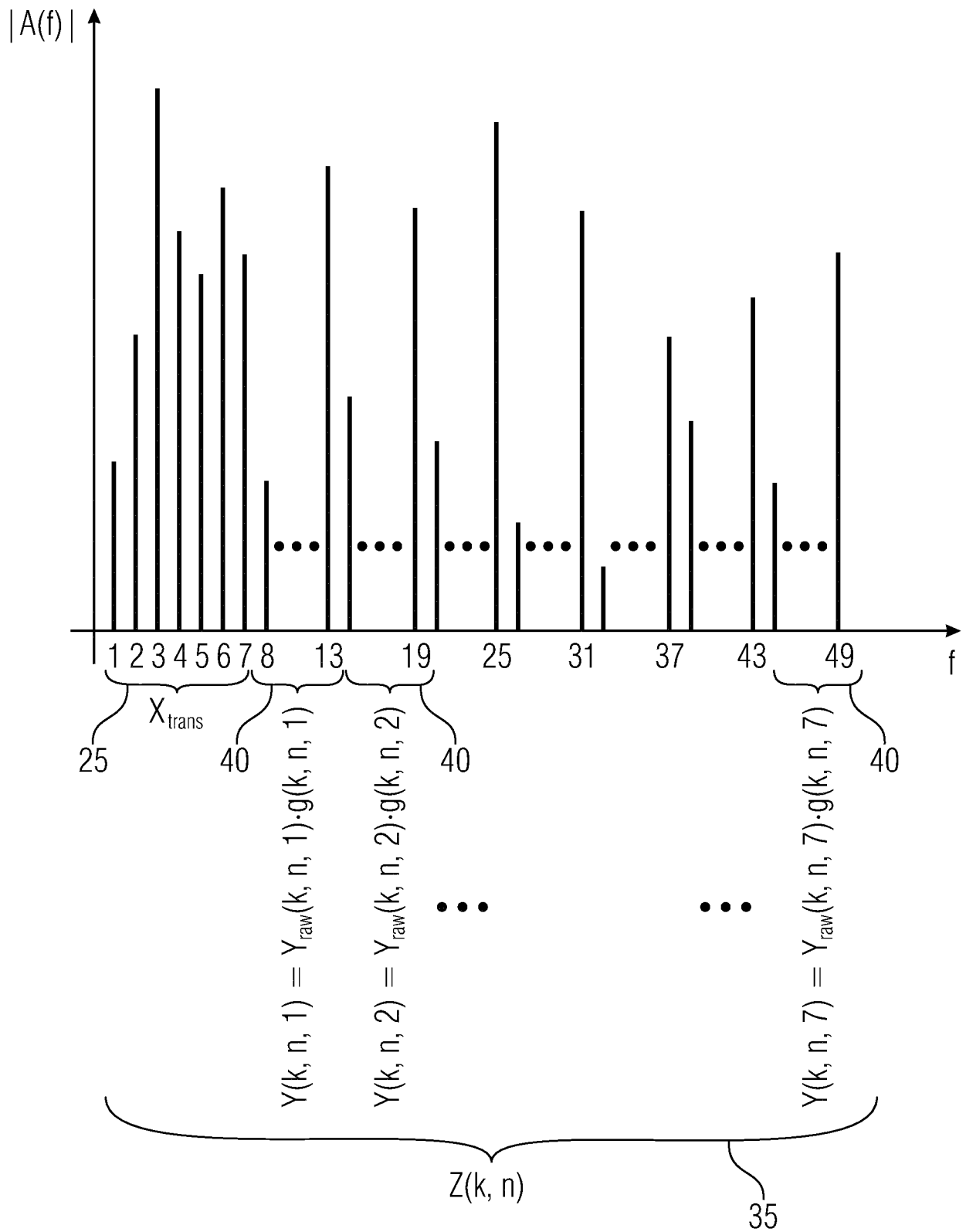


FIG 3B



copy up: magnitude spectrum (dB)

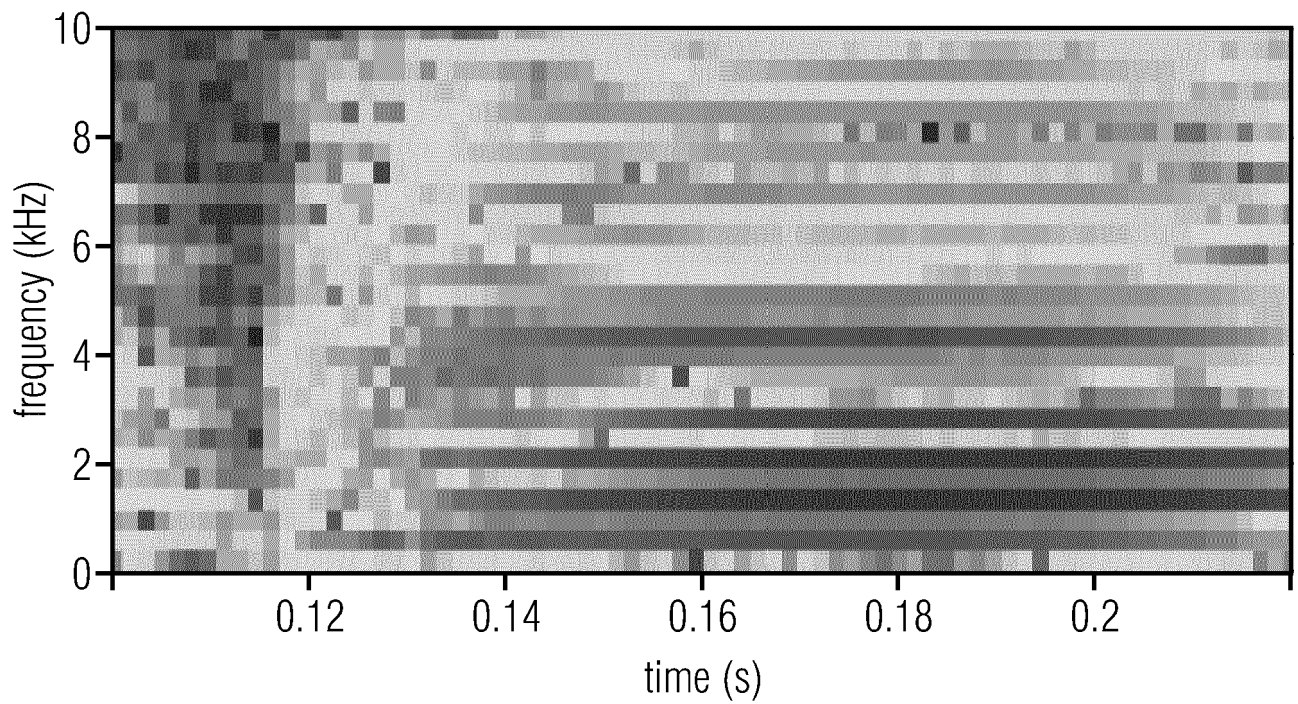


FIG 4A

copy up: phase spectrum (radians)

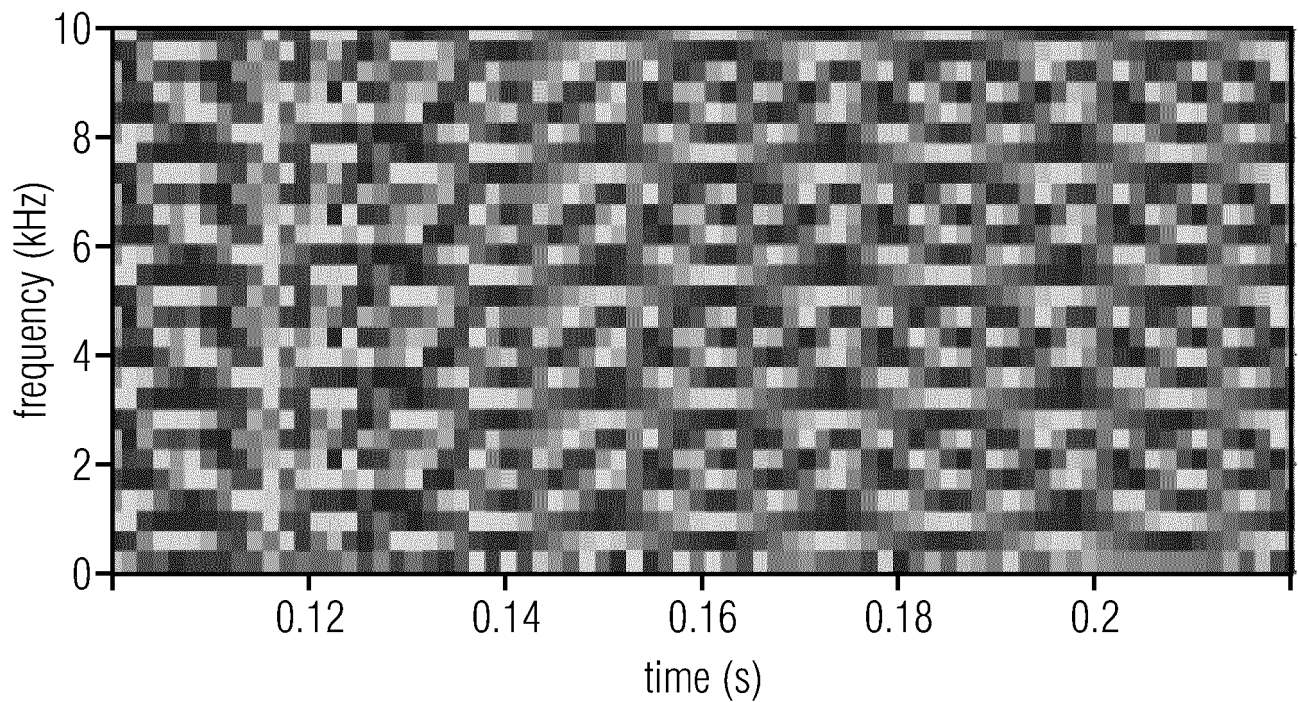


FIG 4B

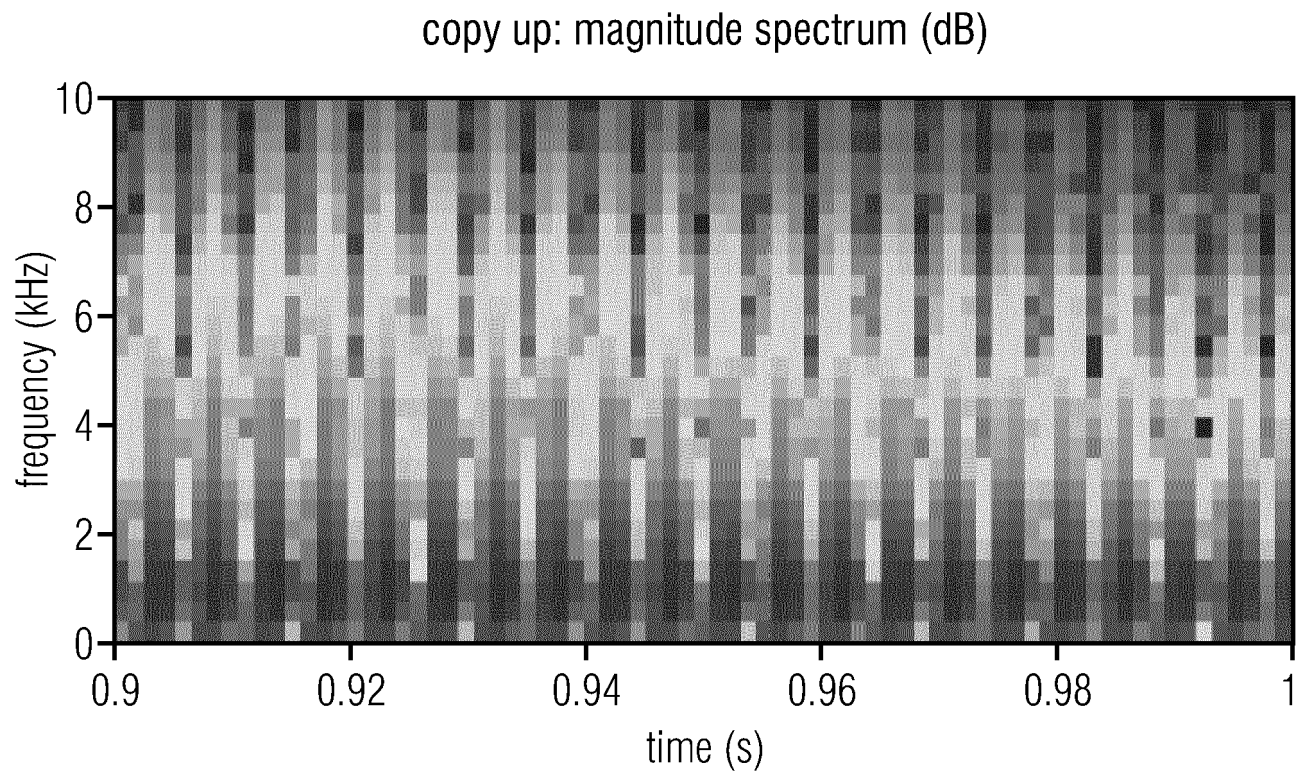


FIG 4C

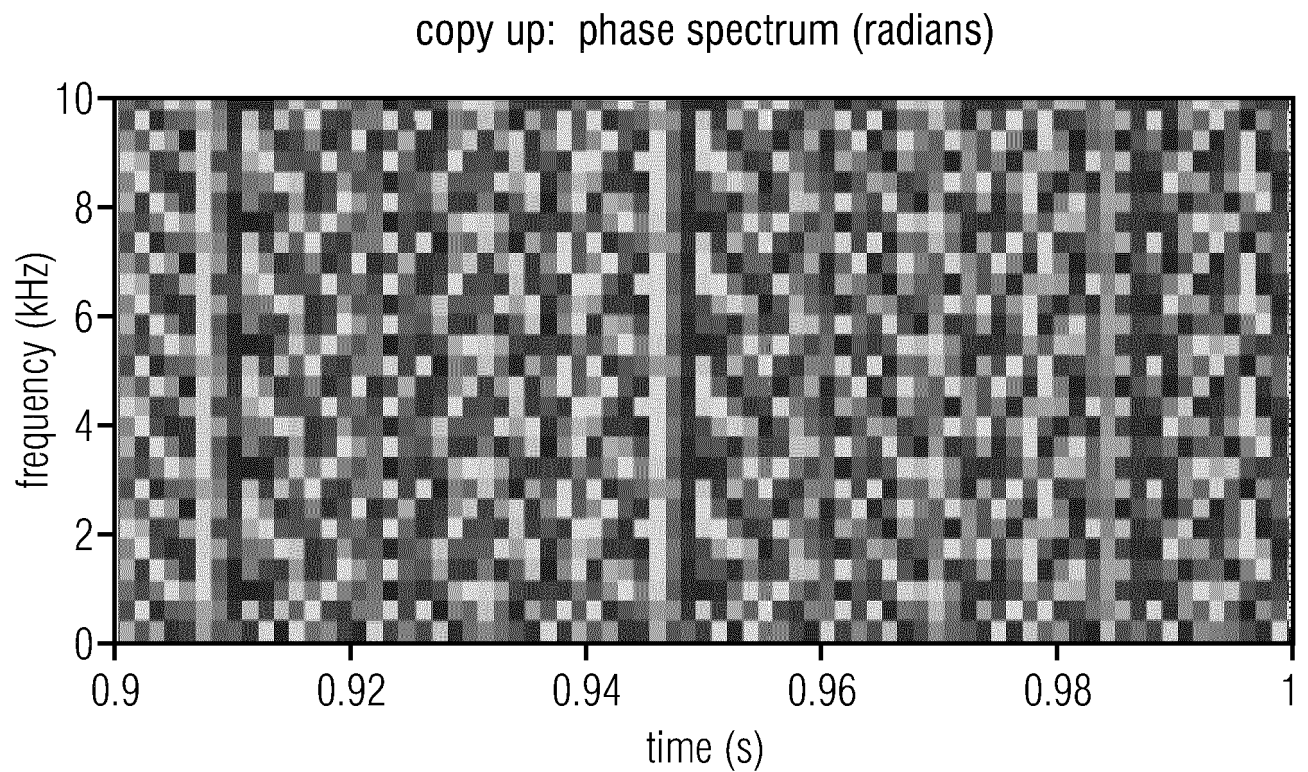


FIG 4D

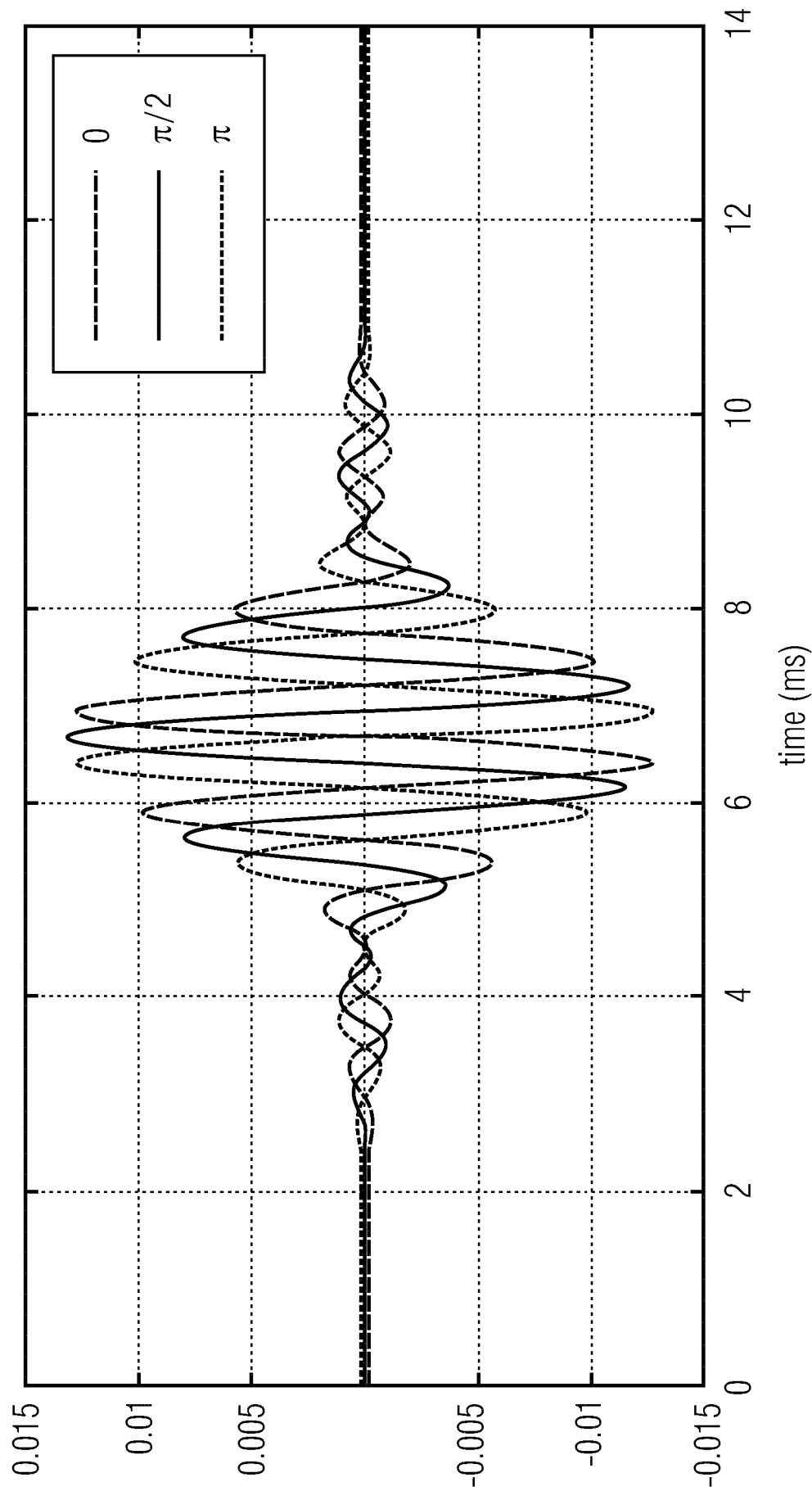


FIG 5

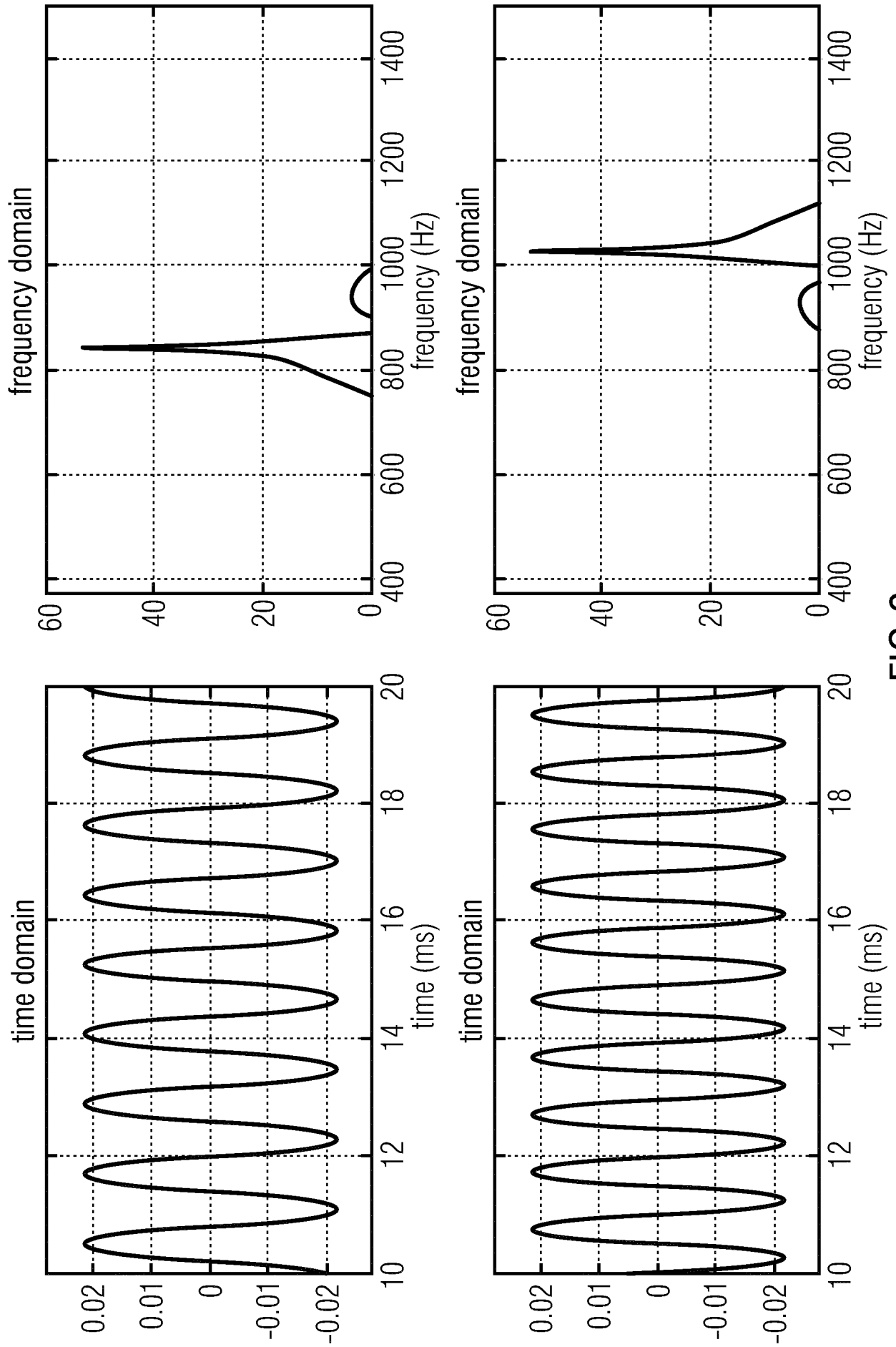


FIG 6

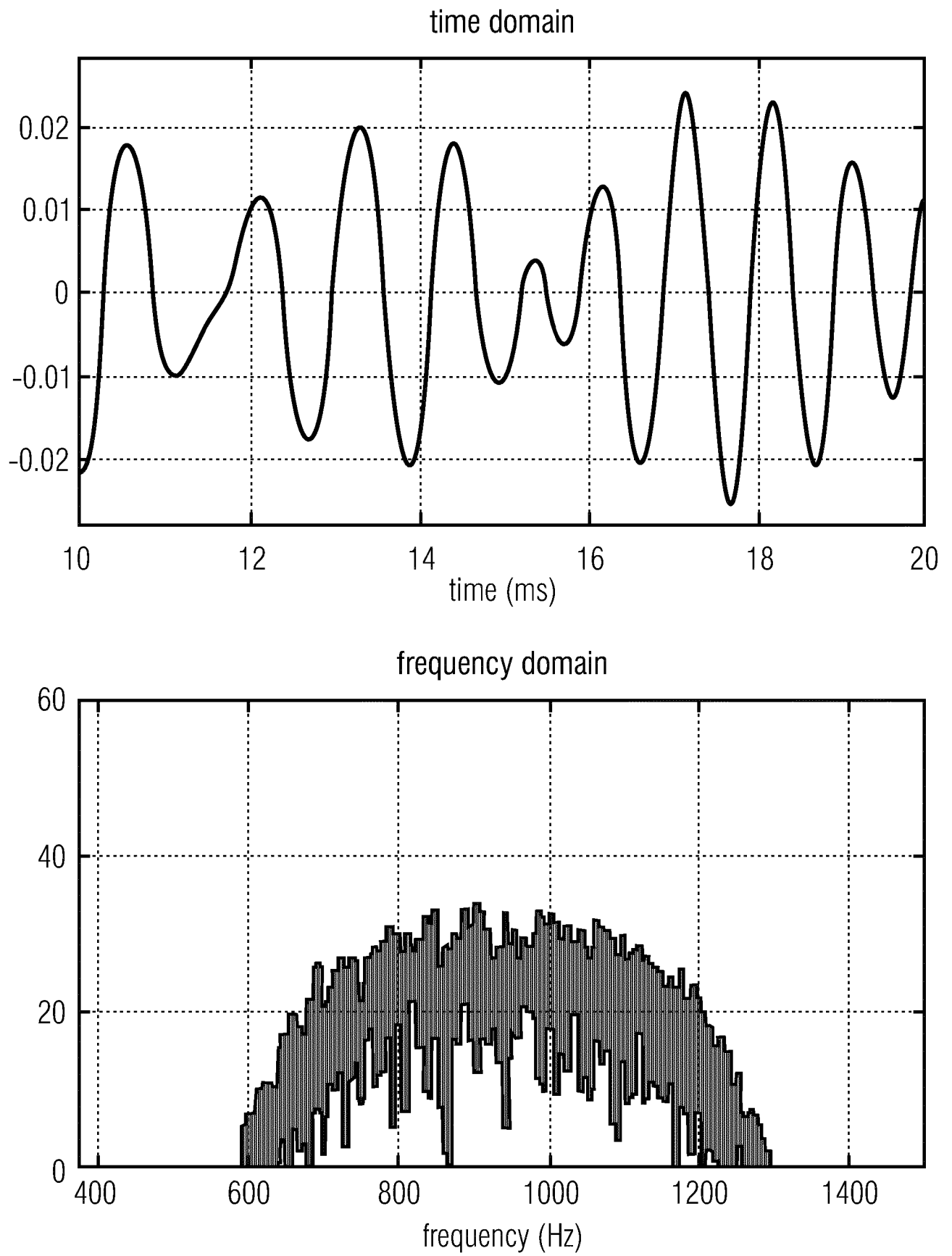


FIG 7

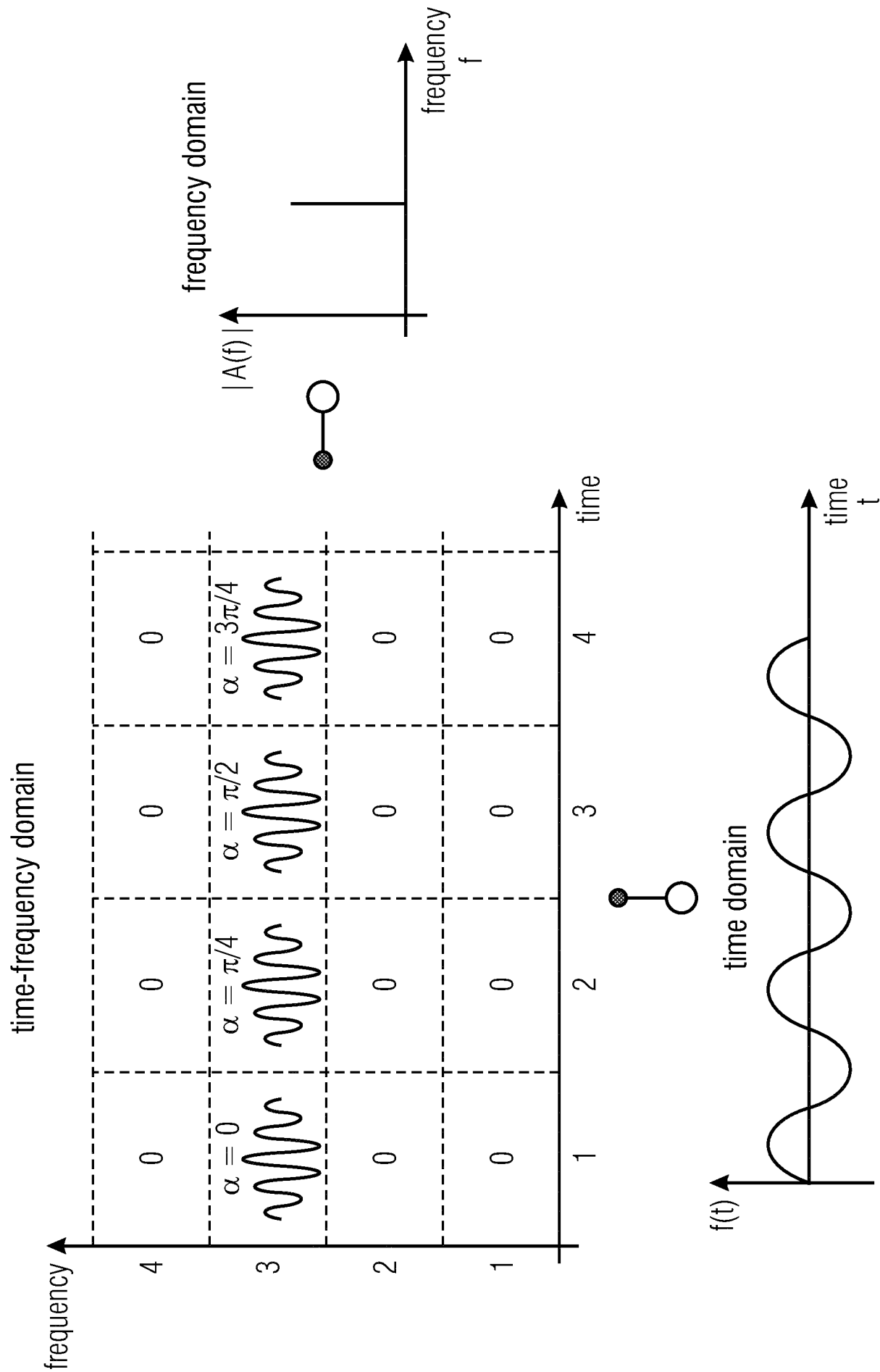


FIG 8

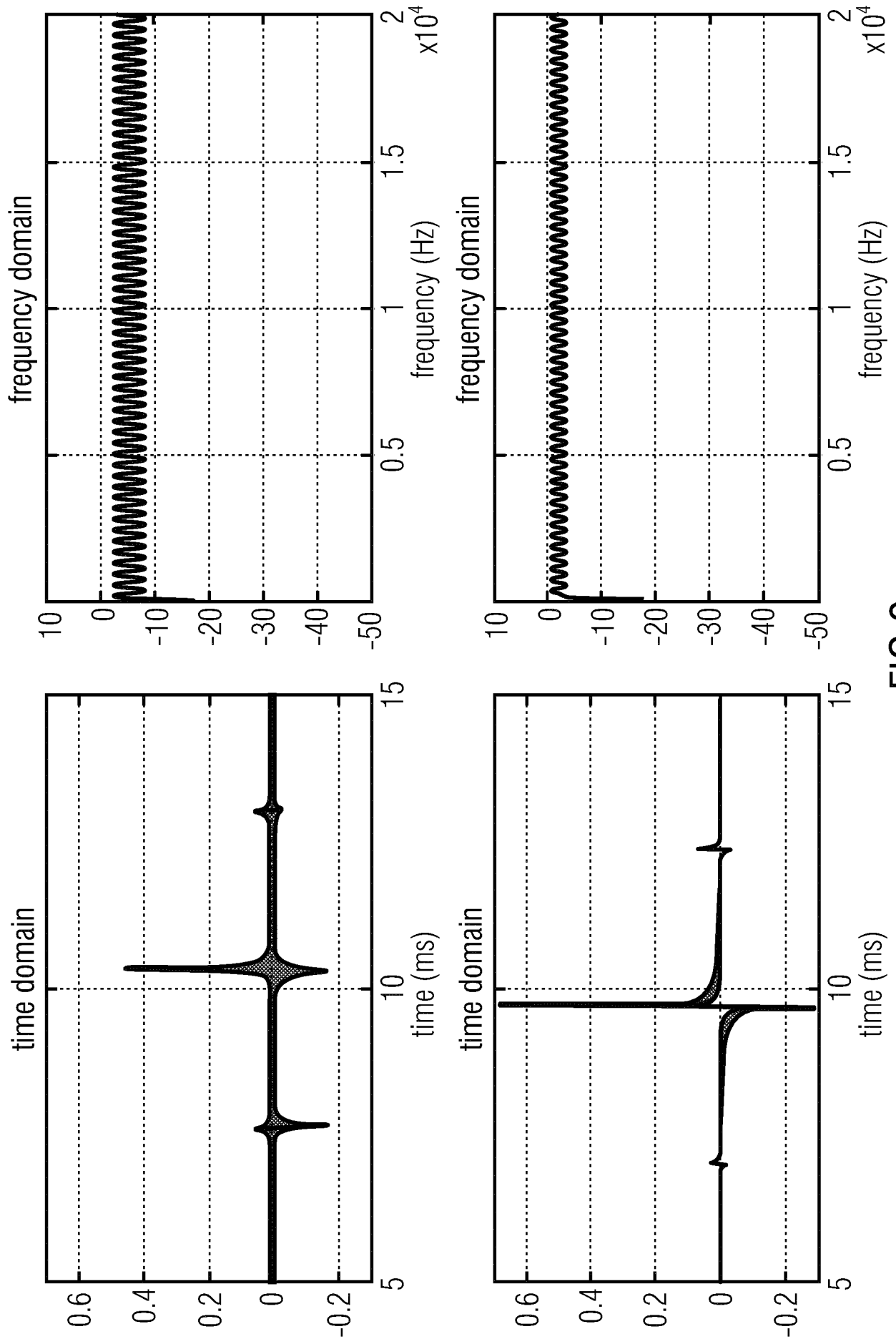


FIG 9

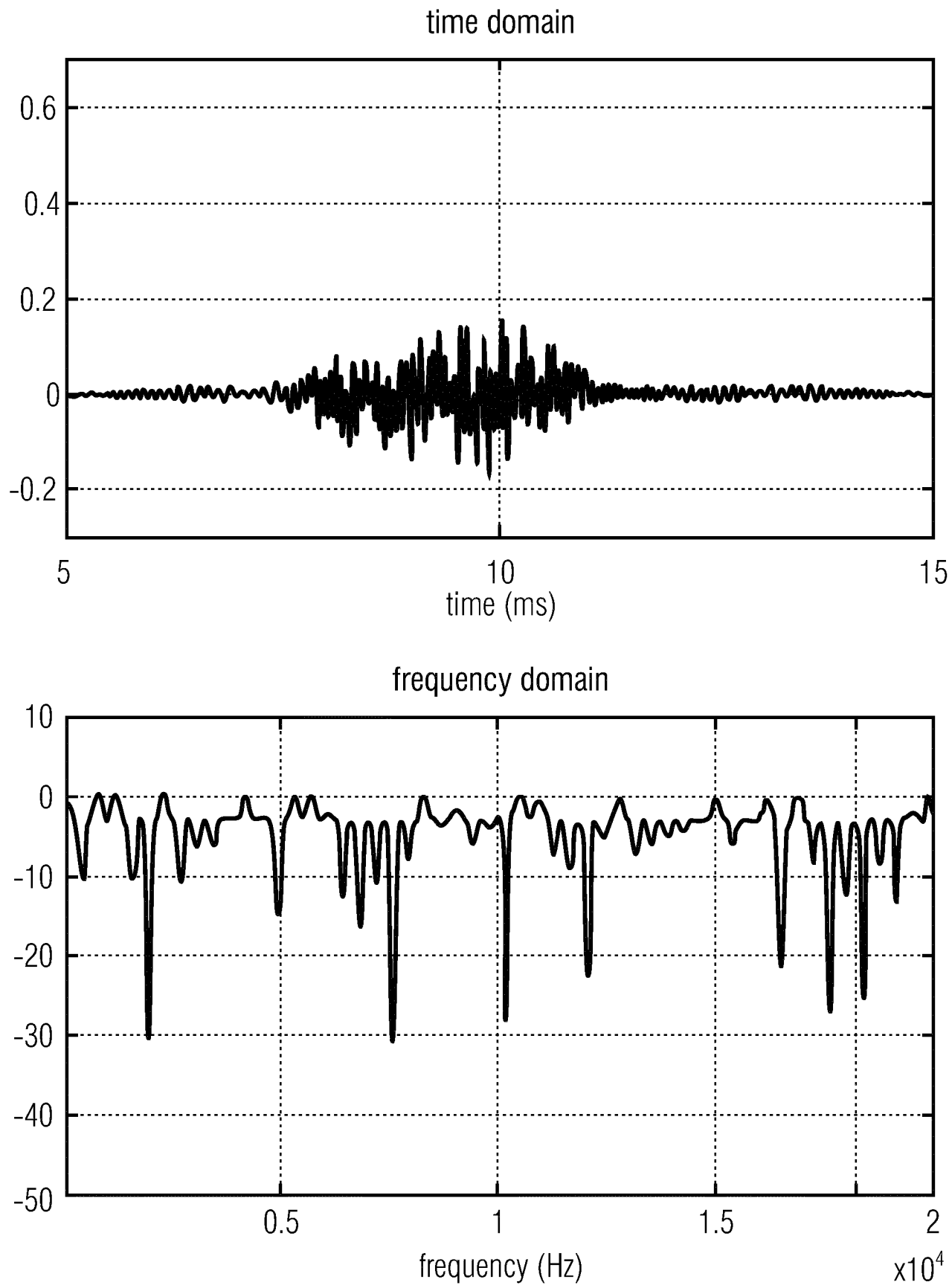


FIG 10

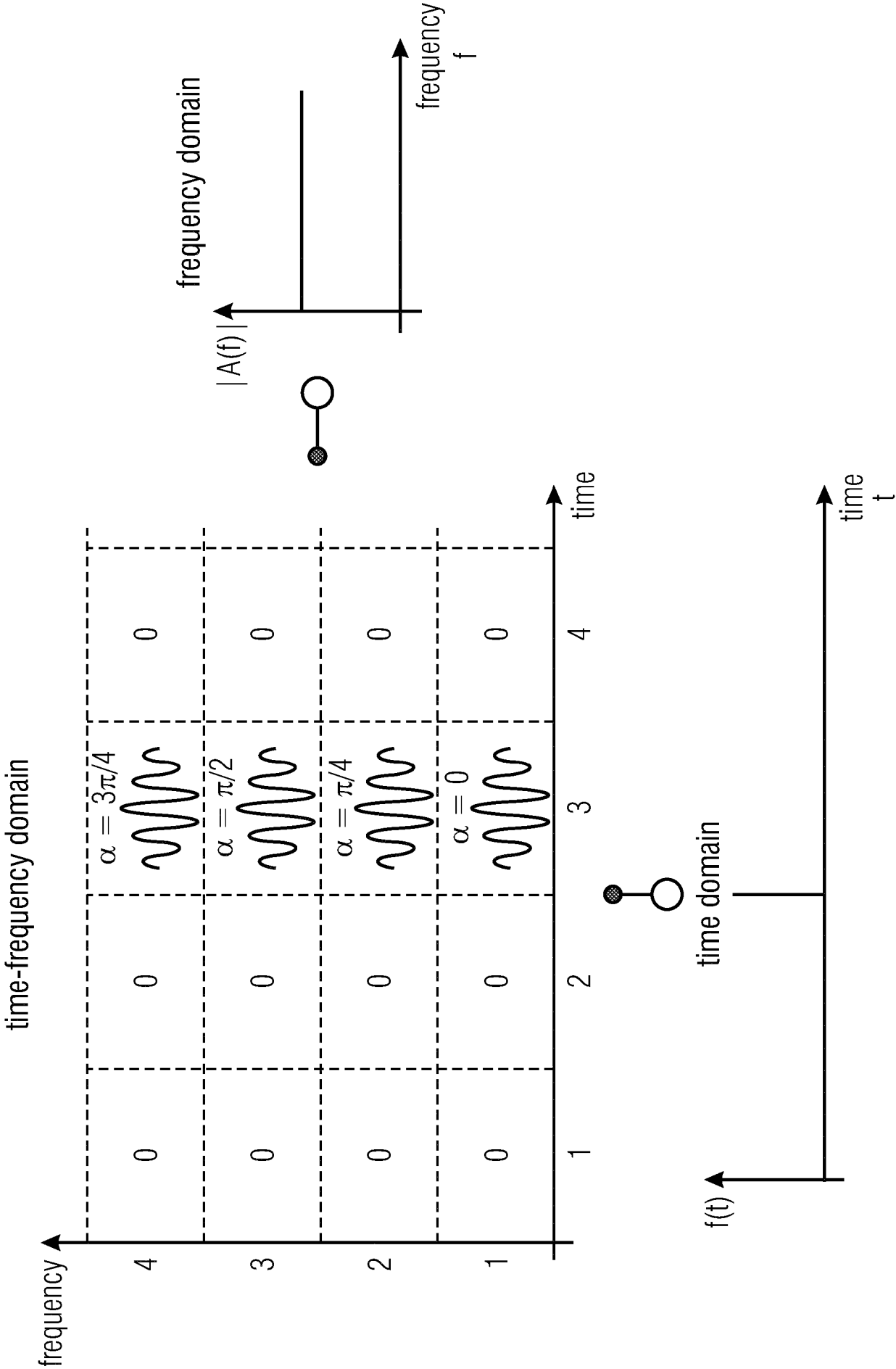


FIG 11

original: phase derivative over time (radians)

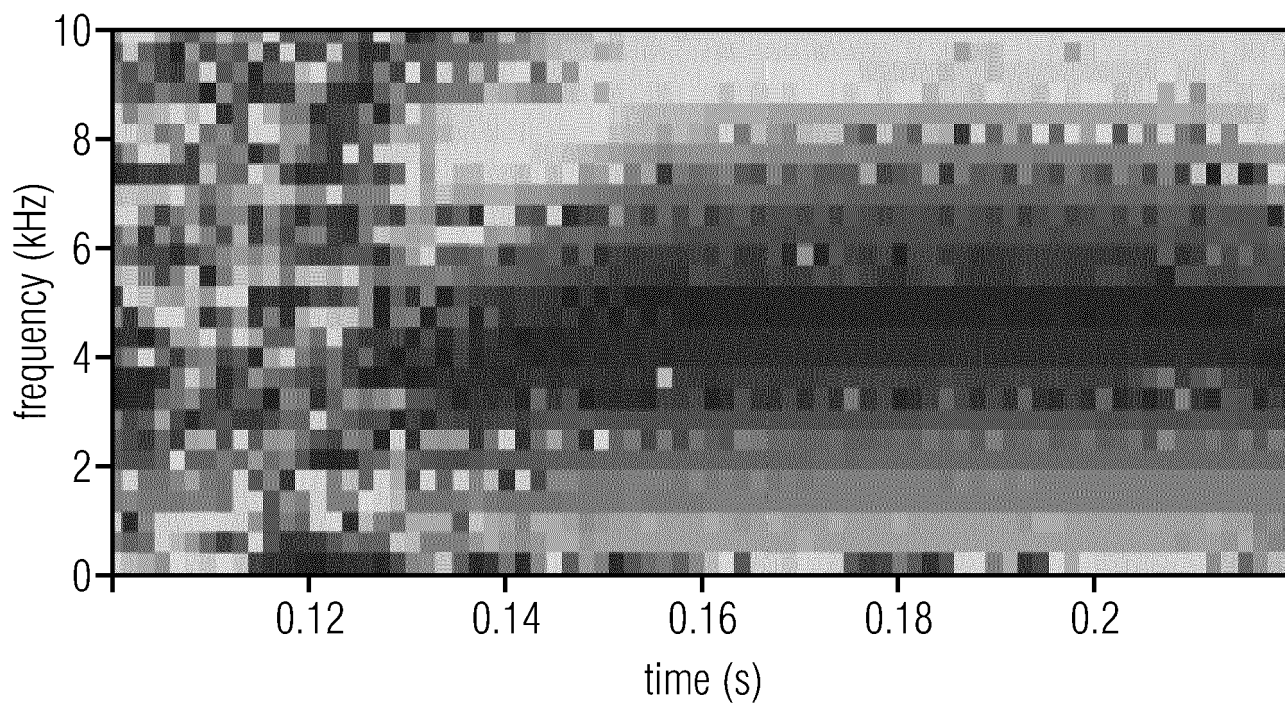


FIG 12A

original: phase derivative over frequency (radians)

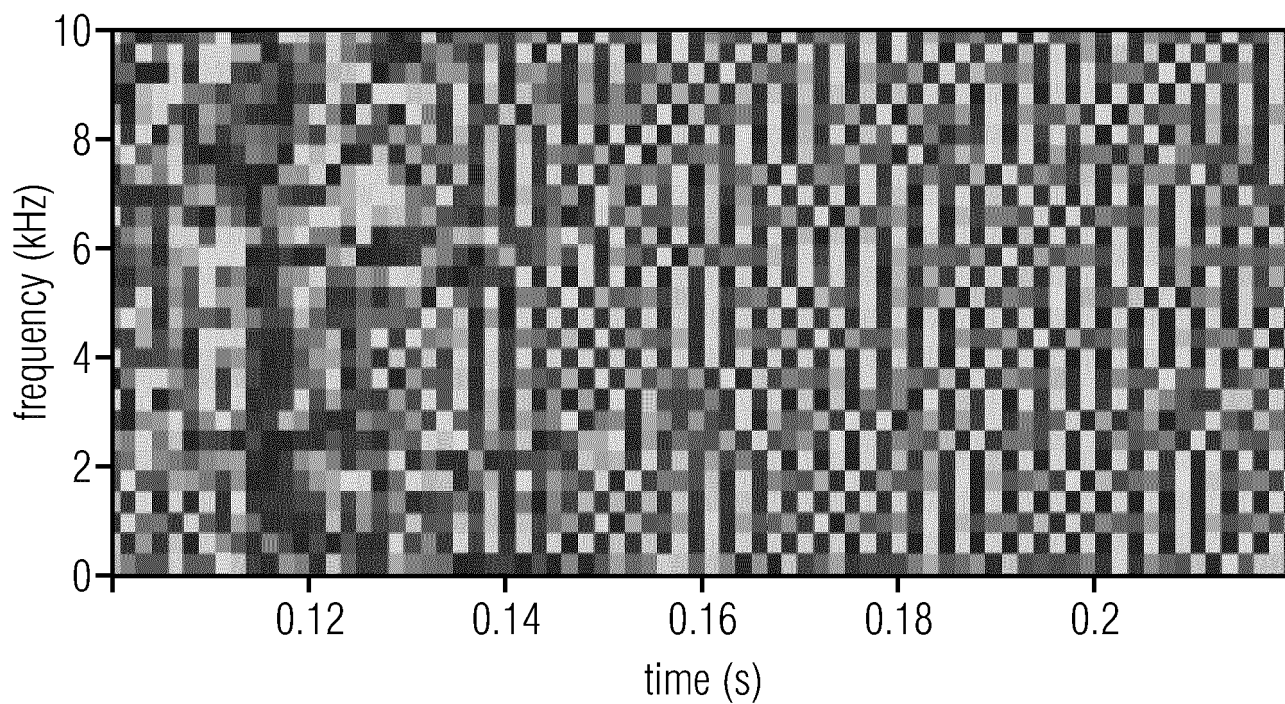


FIG 12B

original: phase derivative over time (radians)

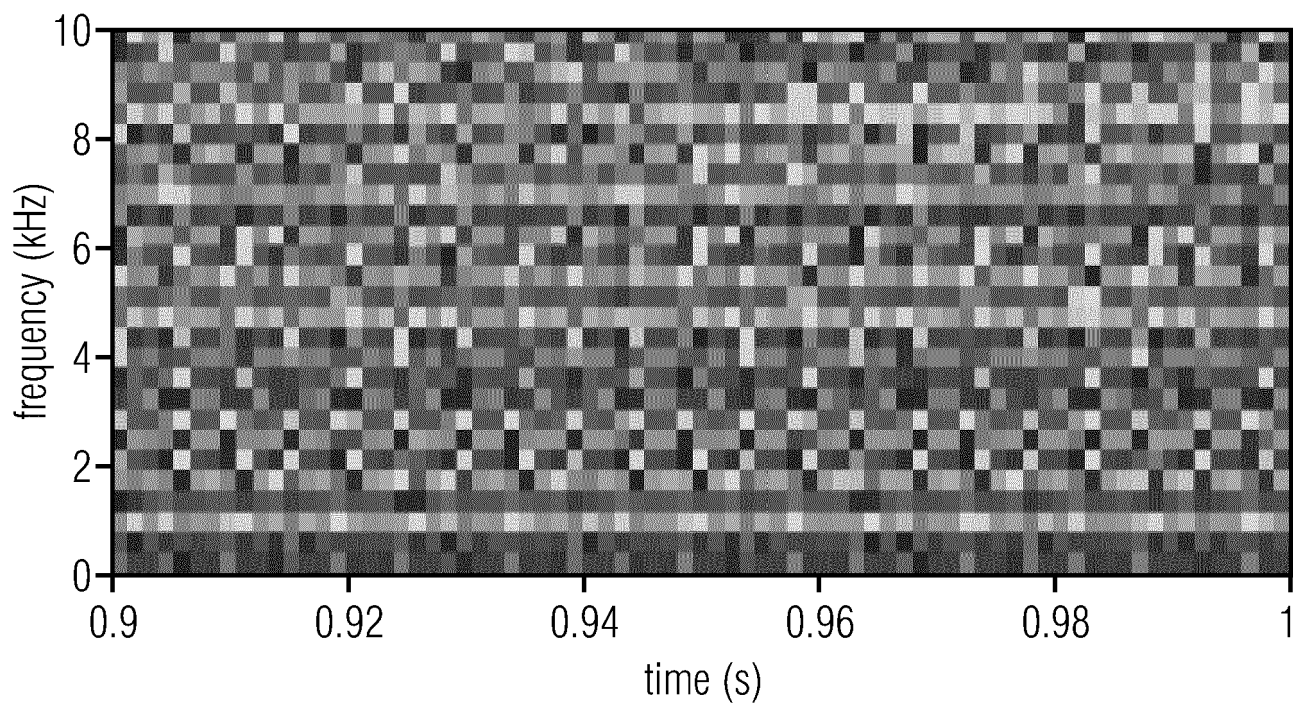


FIG 12C

original: phase derivative over frequency (radians)

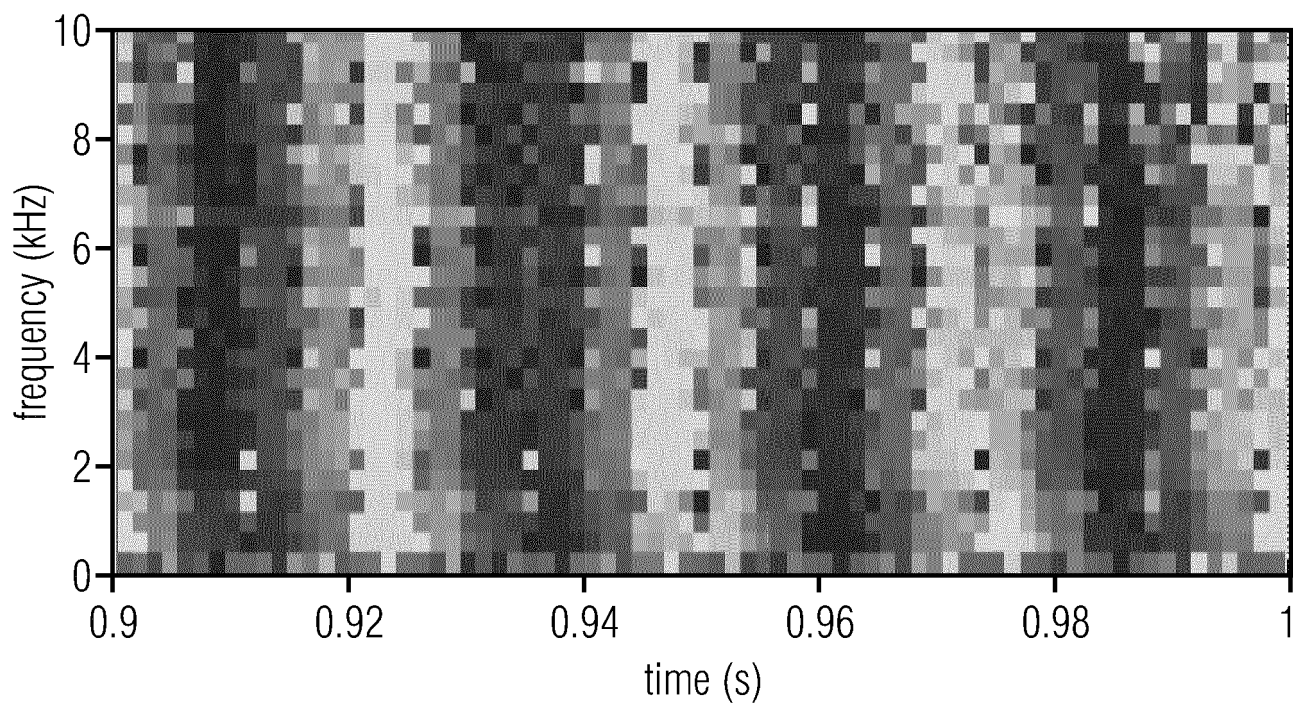


FIG 12D

copy up: phase derivative over time (radians)

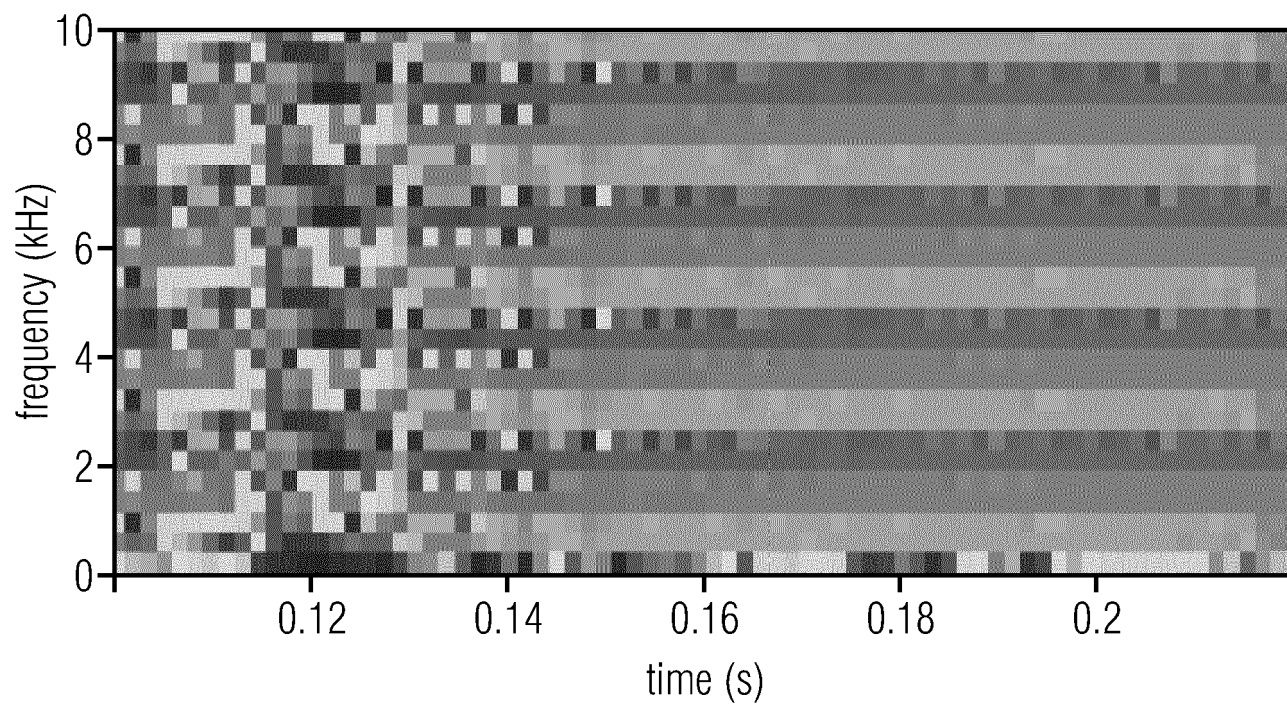


FIG 13A

copy up: phase derivative over frequency (radians)

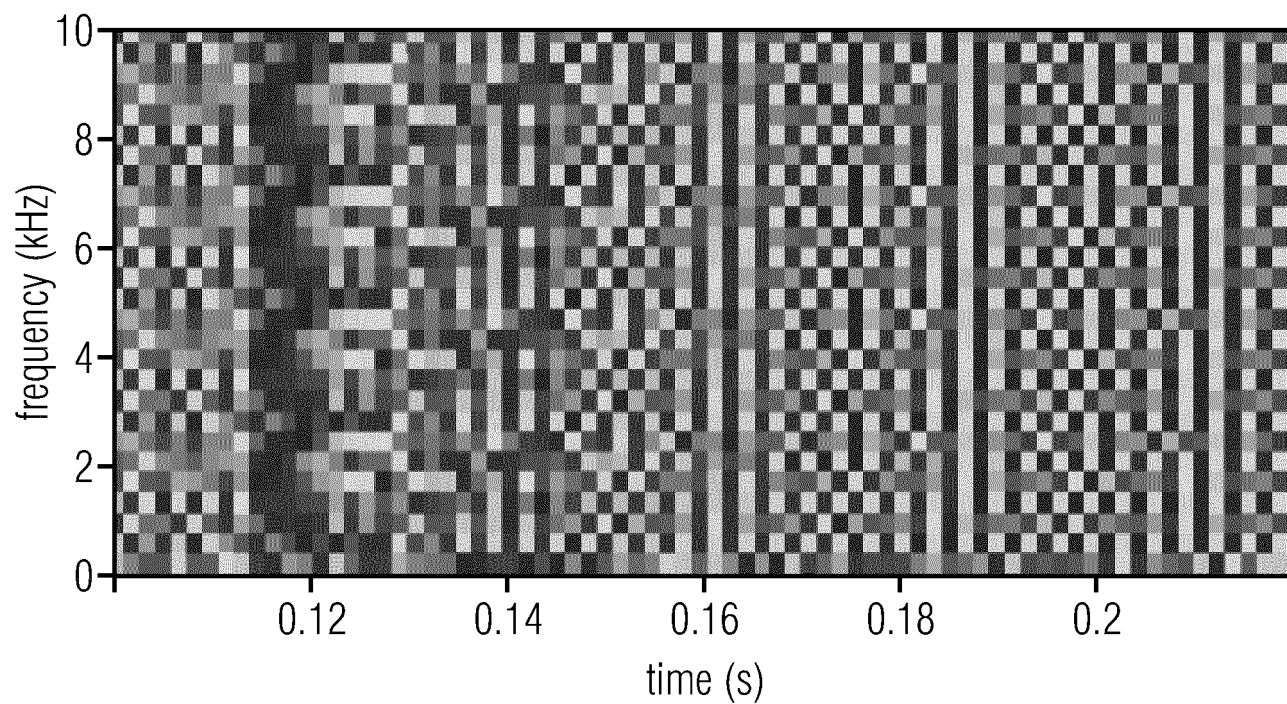


FIG 13B

copy up: phase derivative over time (radians)

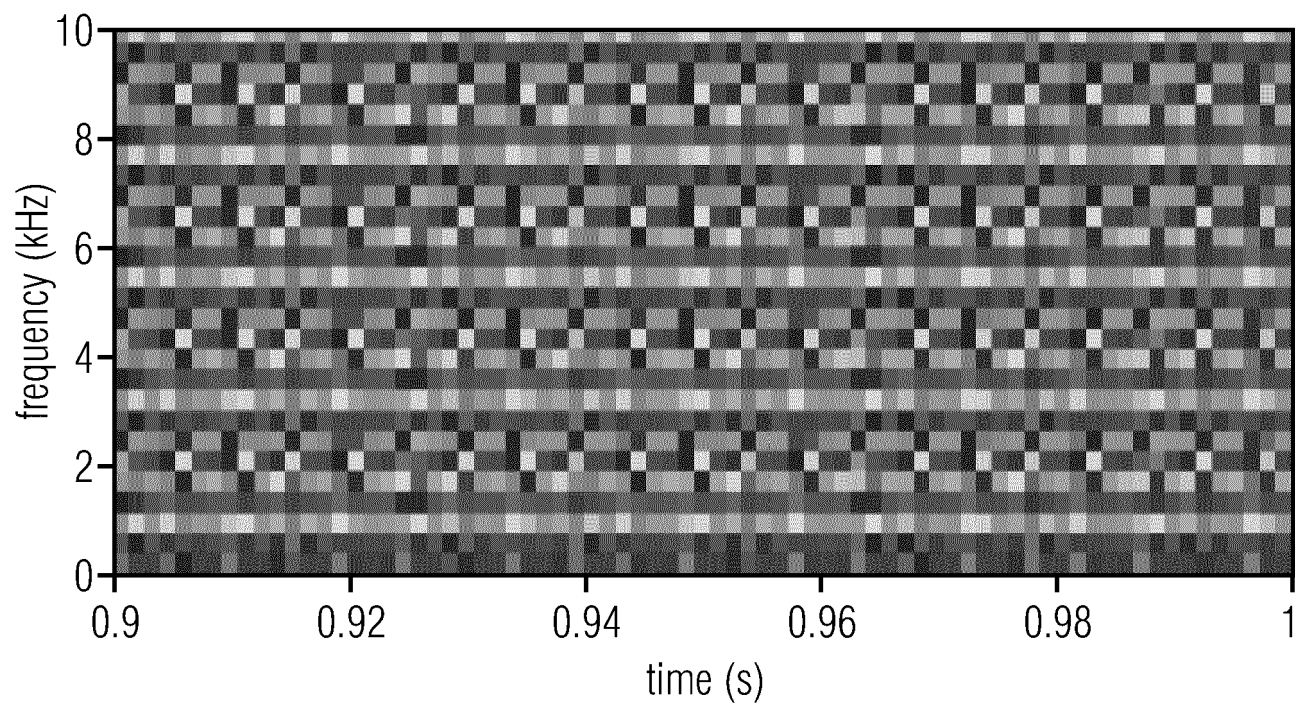


FIG 13C

copy up: phase derivative over frequency (radians)

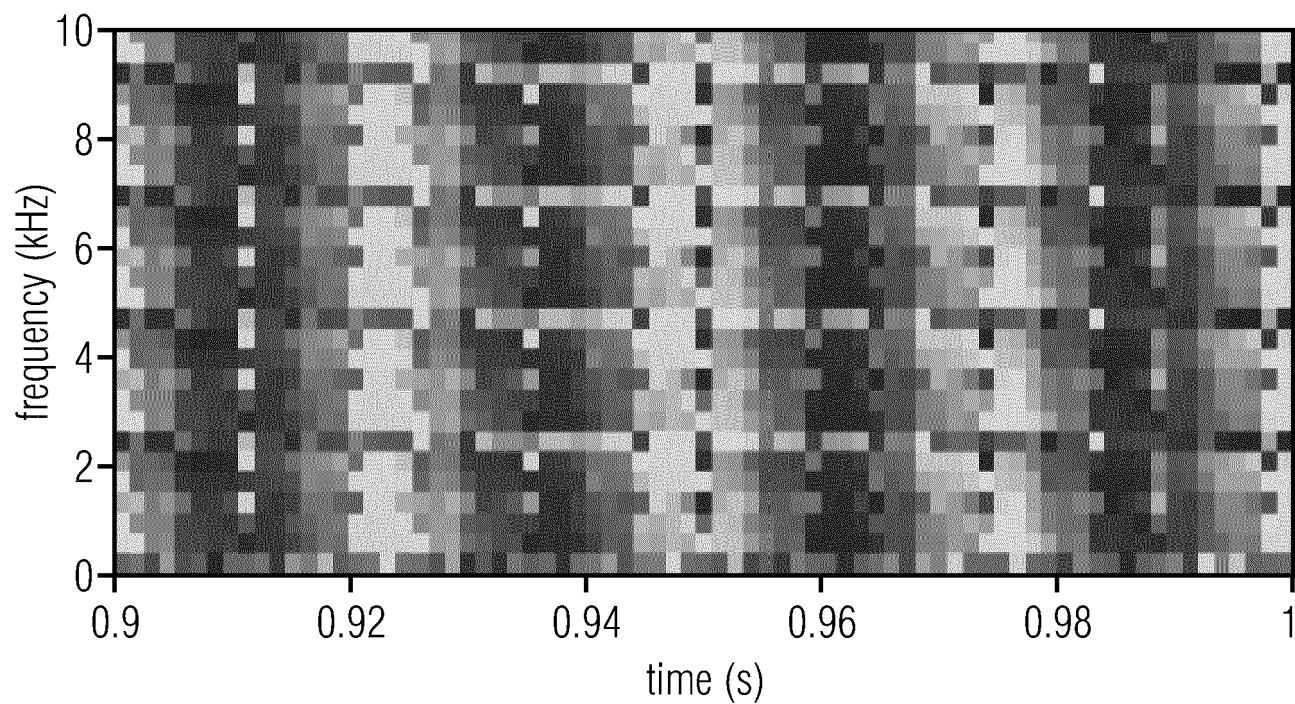


FIG 13D

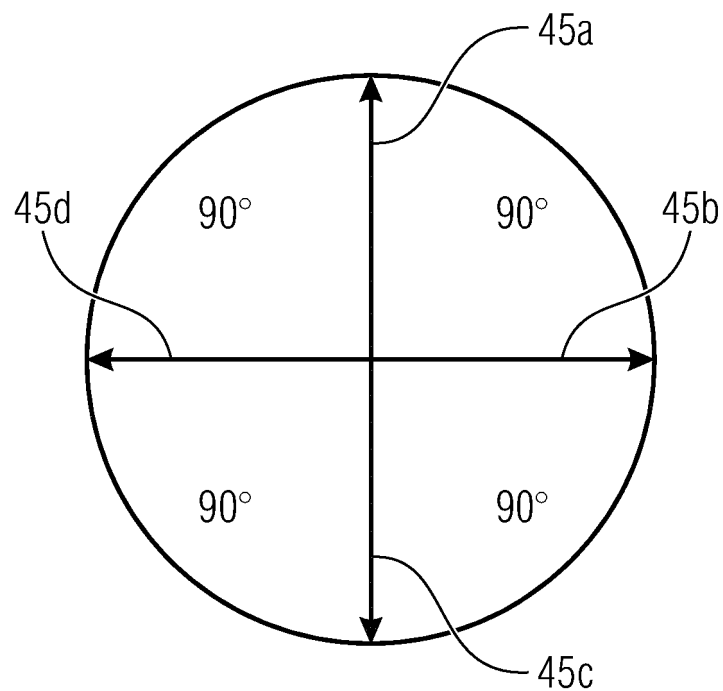


FIG 14A

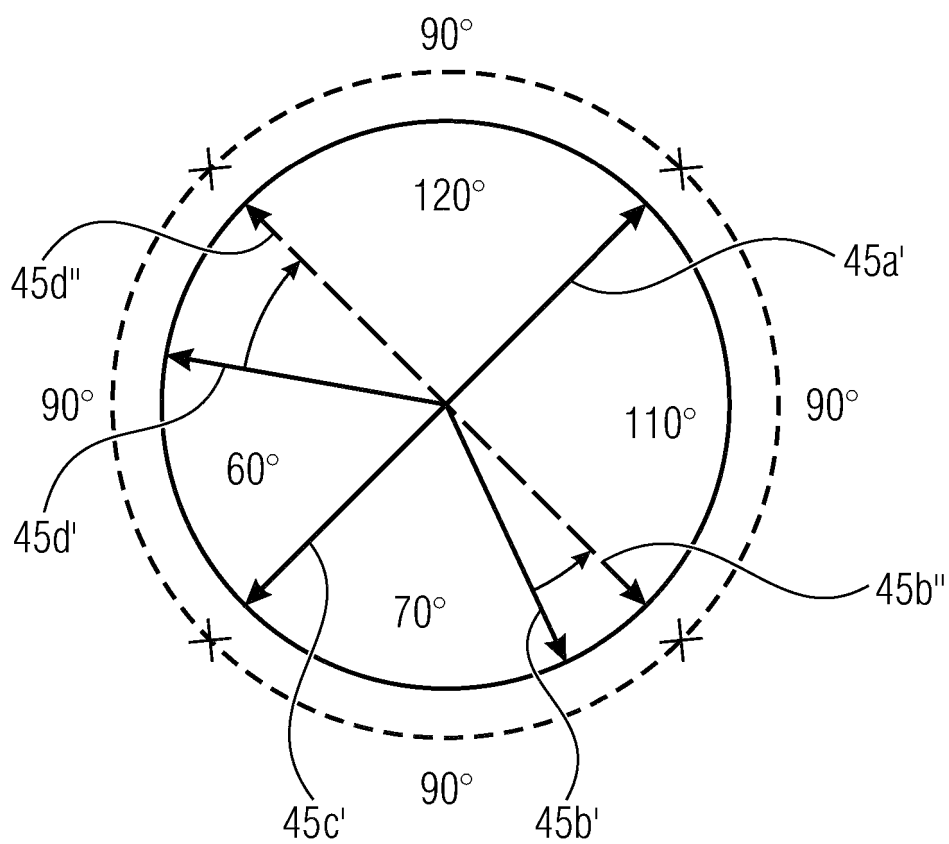


FIG 14B

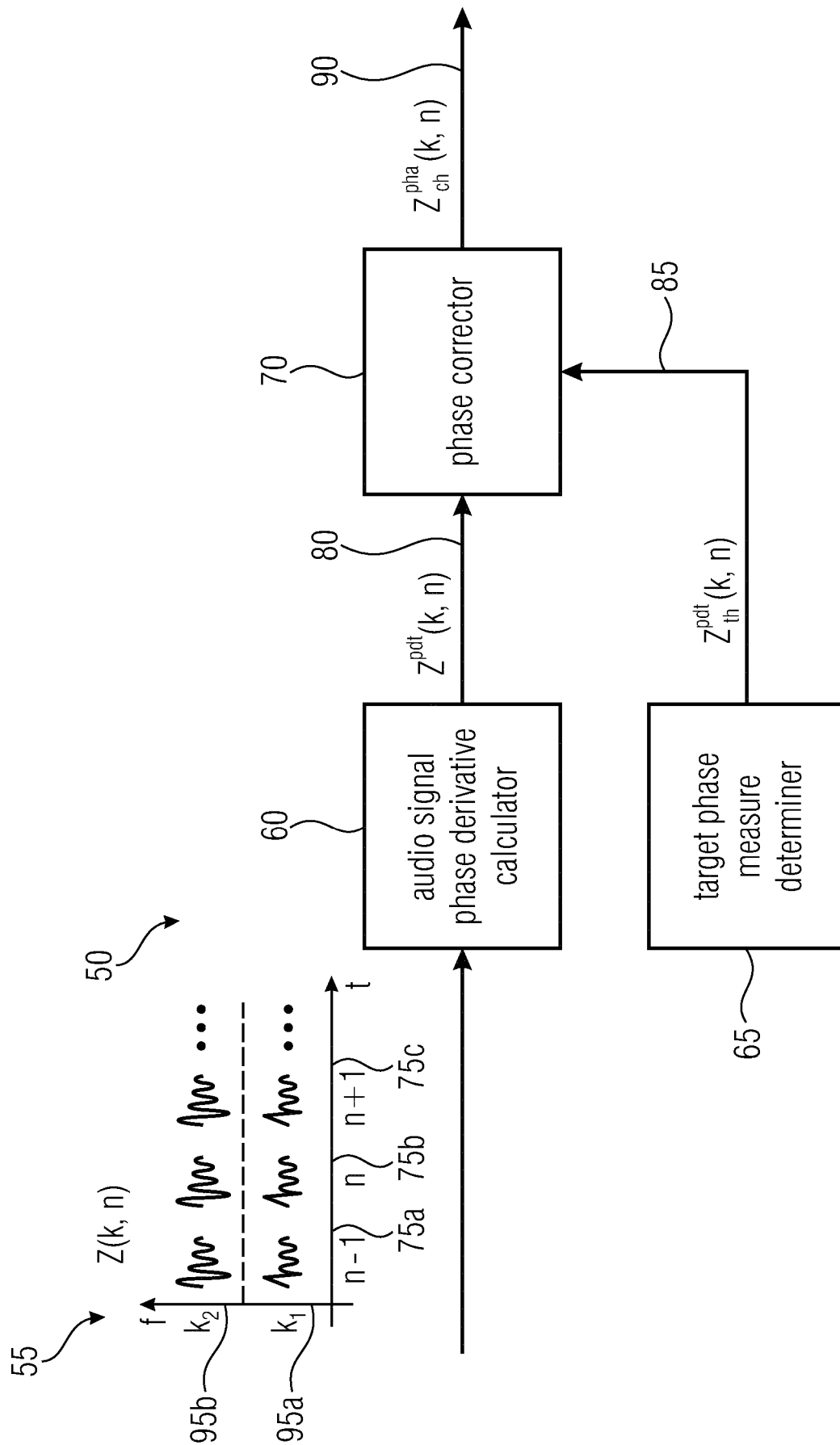


FIG 15

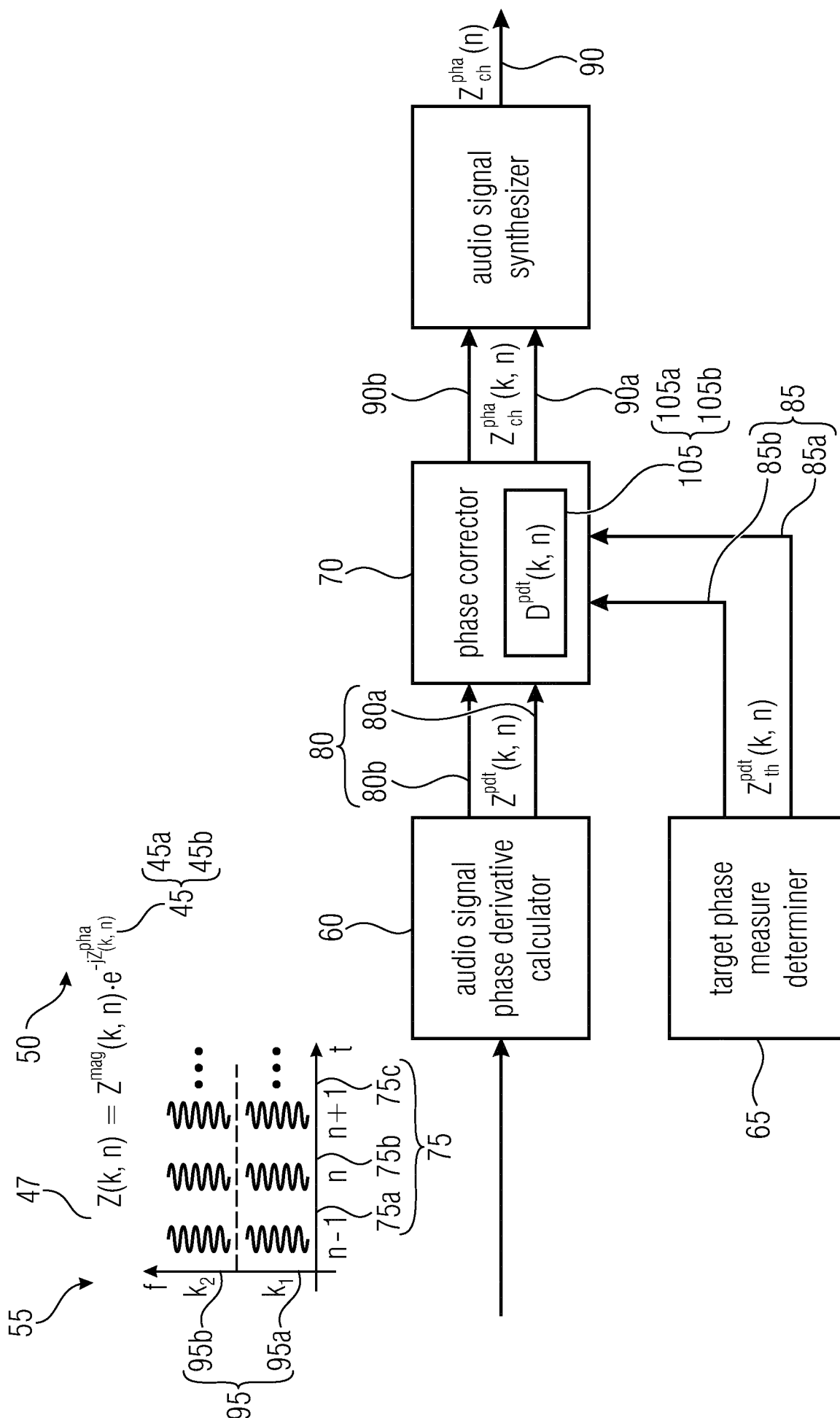


FIG 16

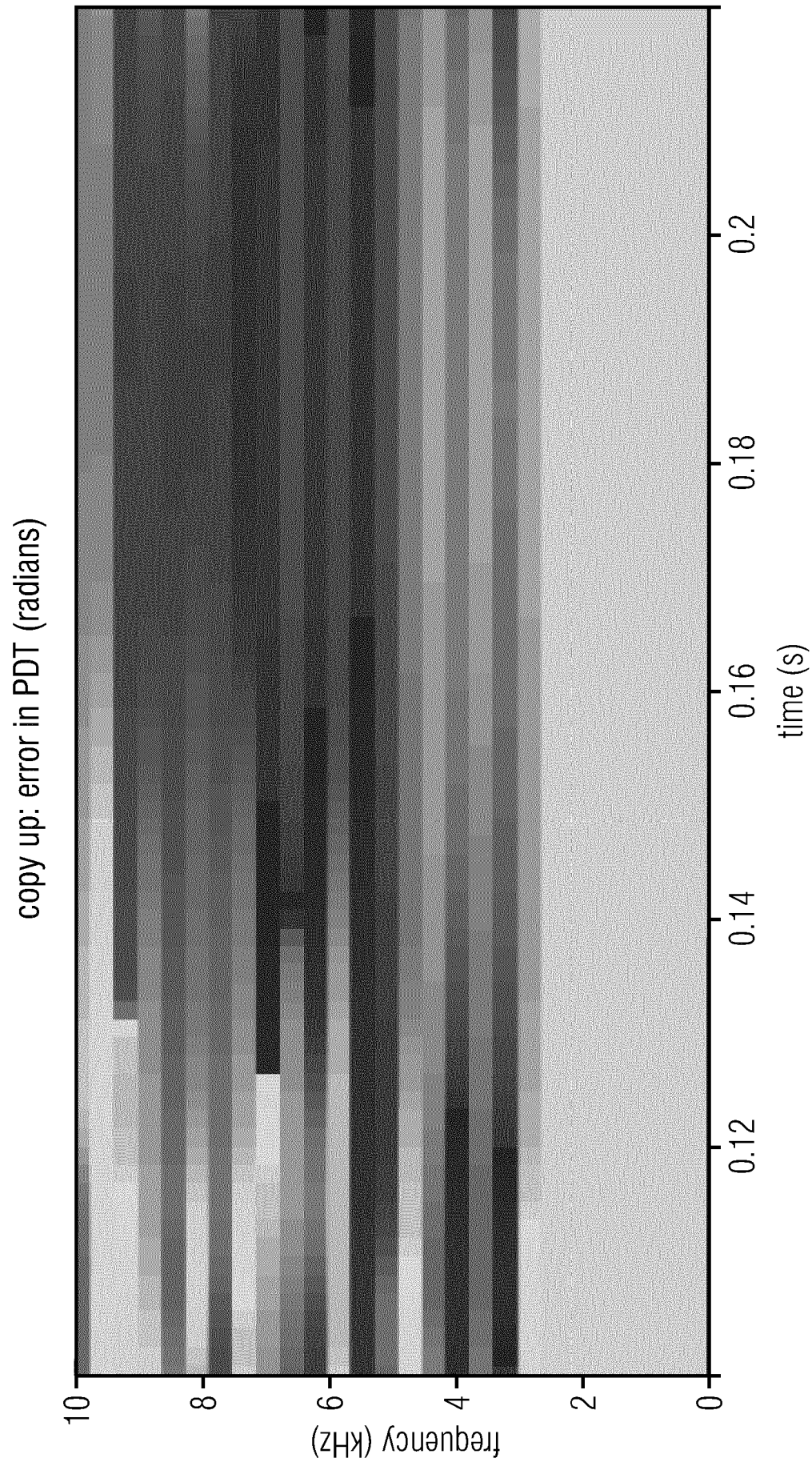


FIG 17

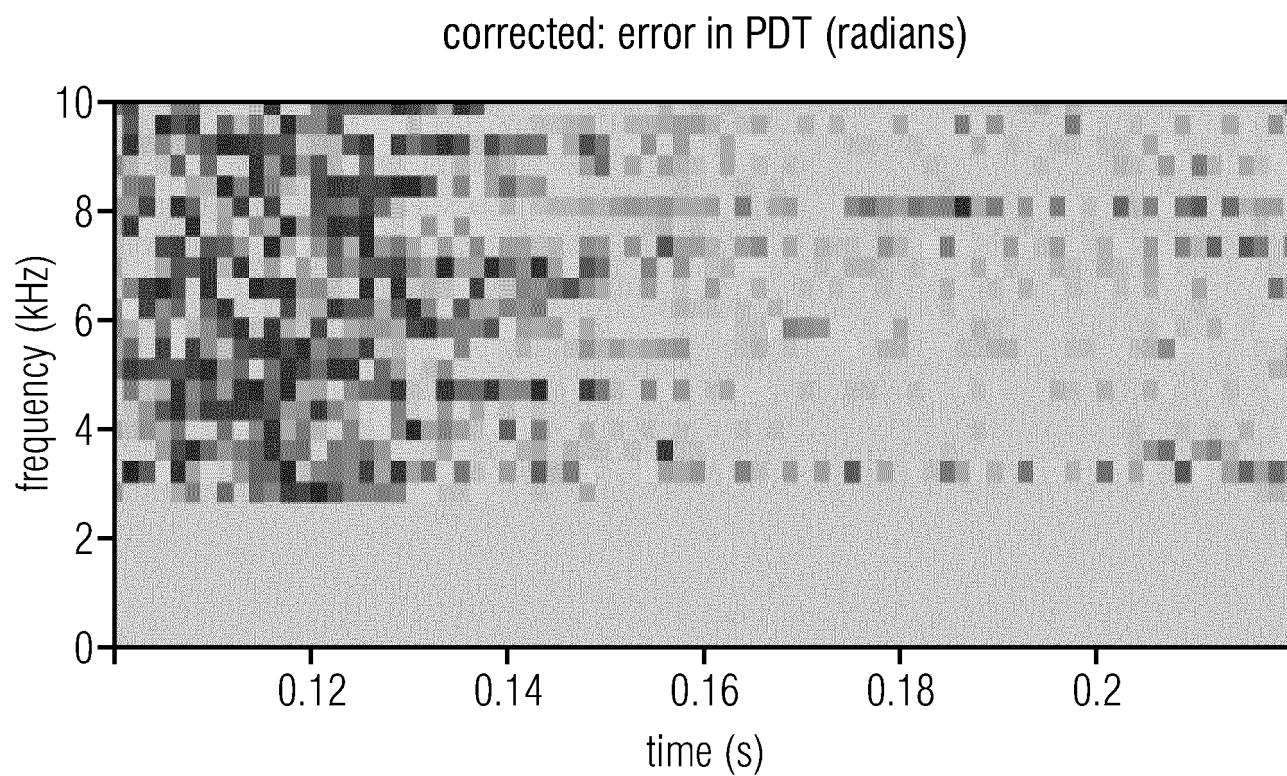


FIG 18A

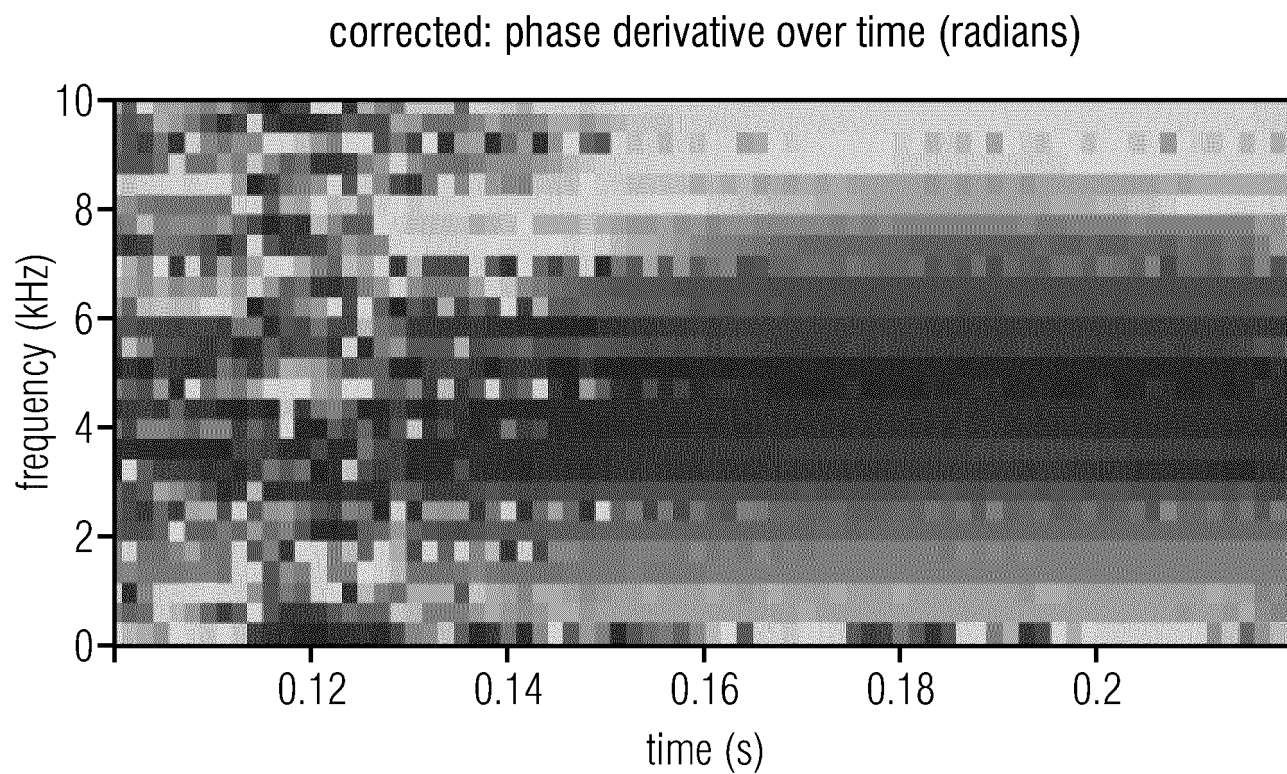


FIG 18B

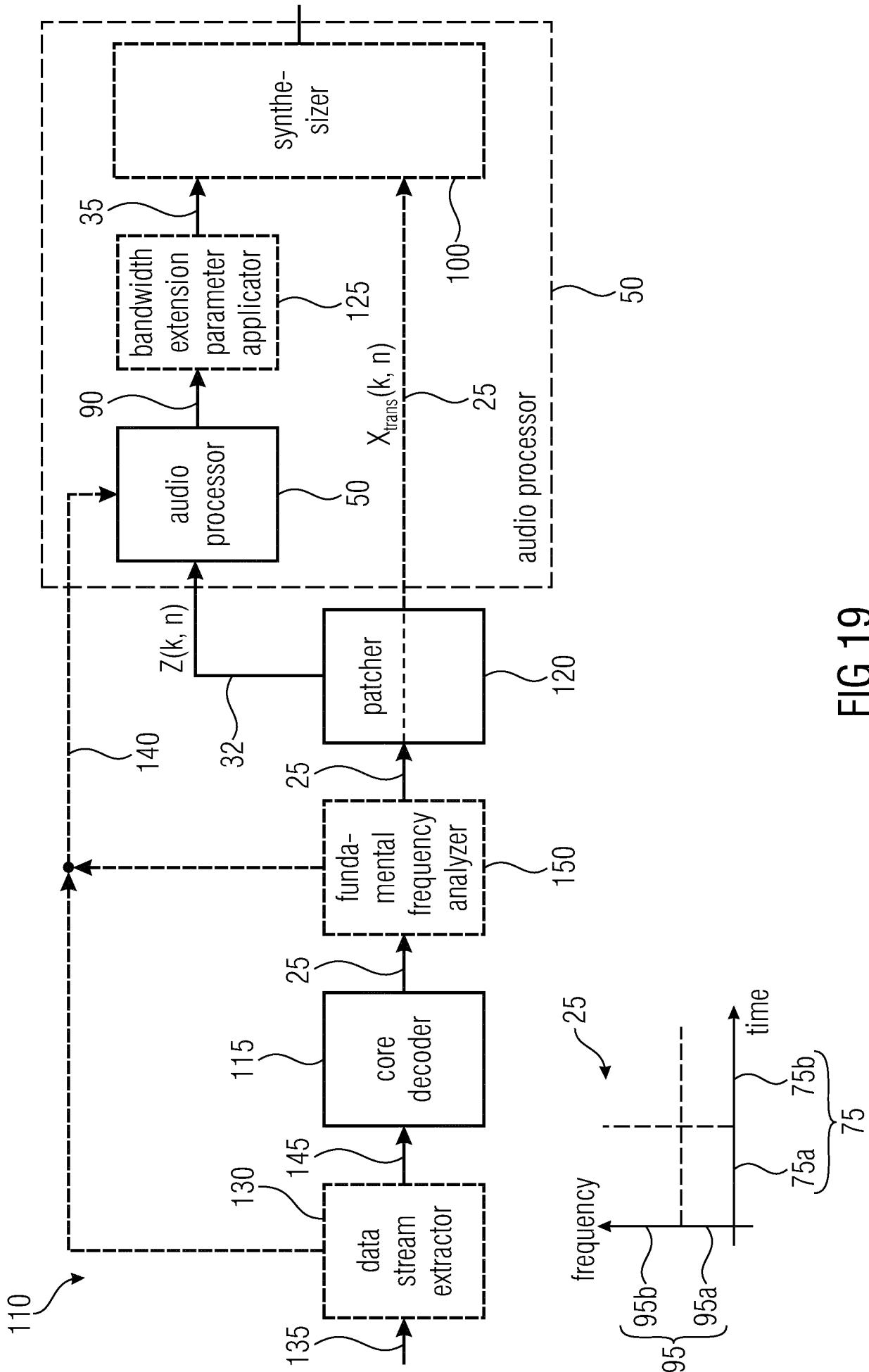


FIG 19

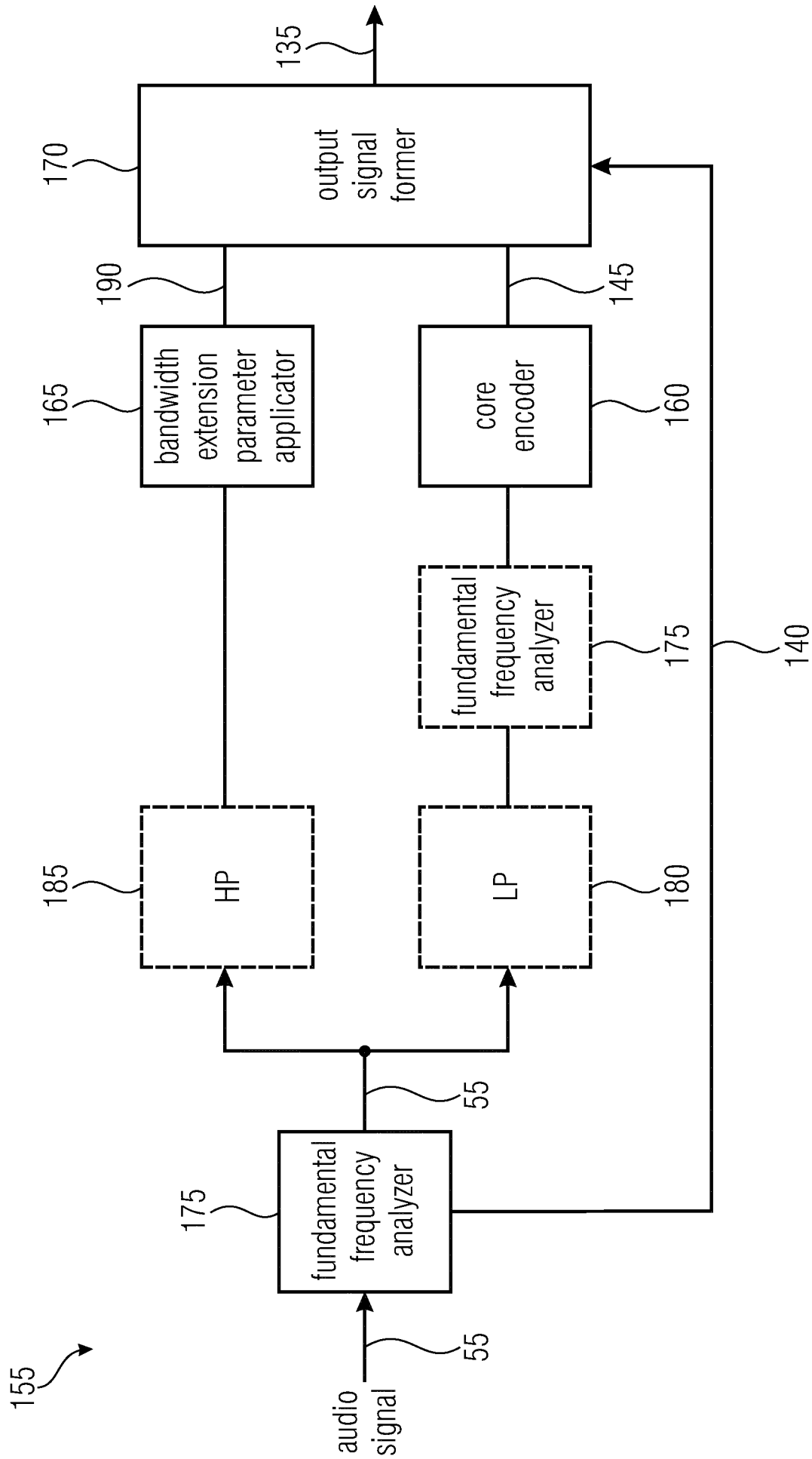


FIG 20

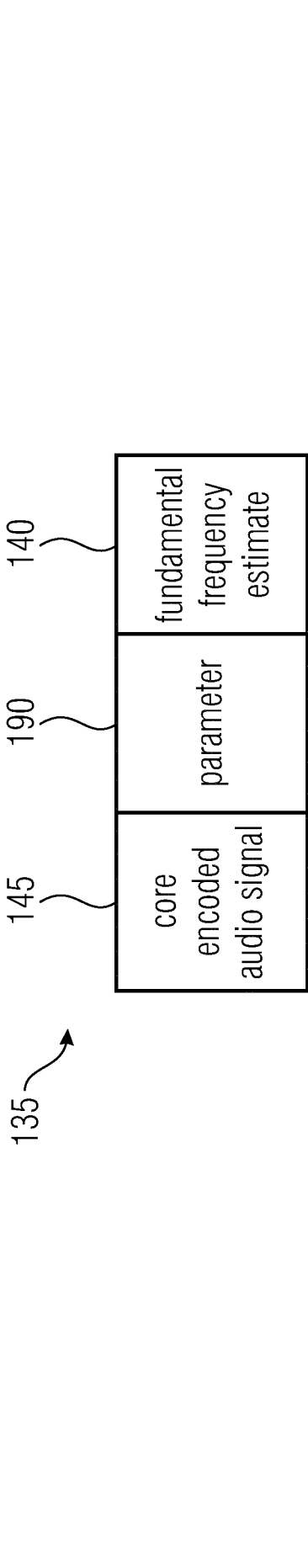


FIG 21

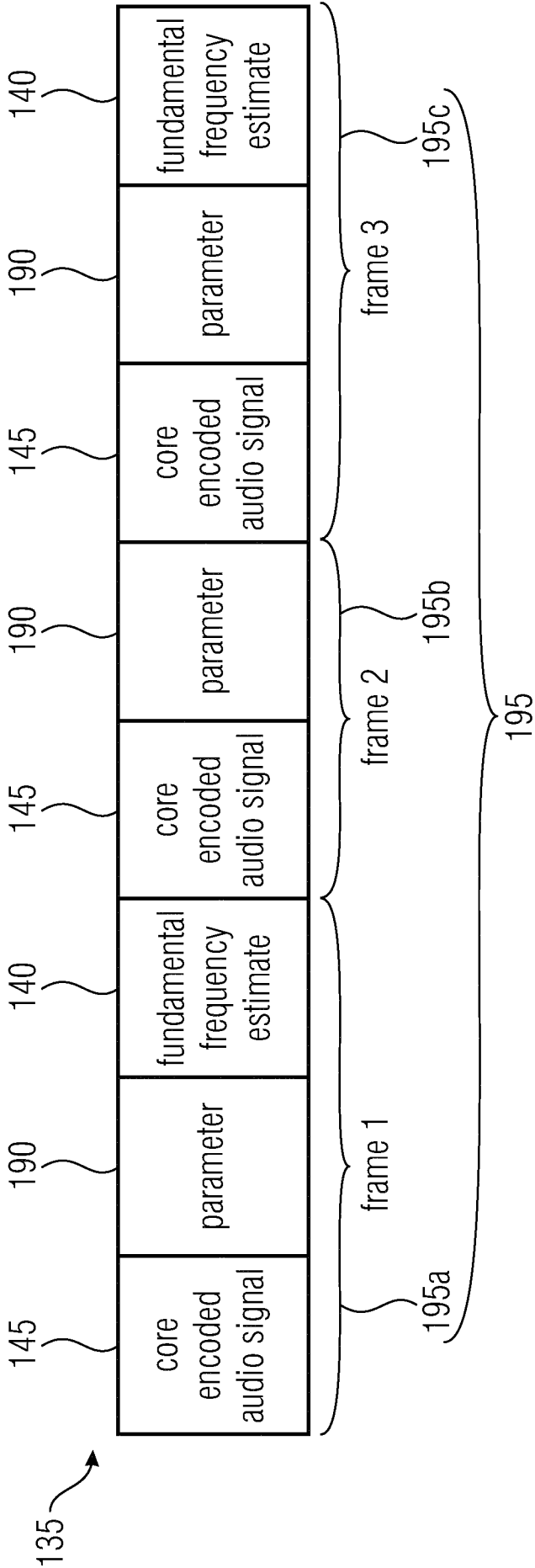


FIG 22

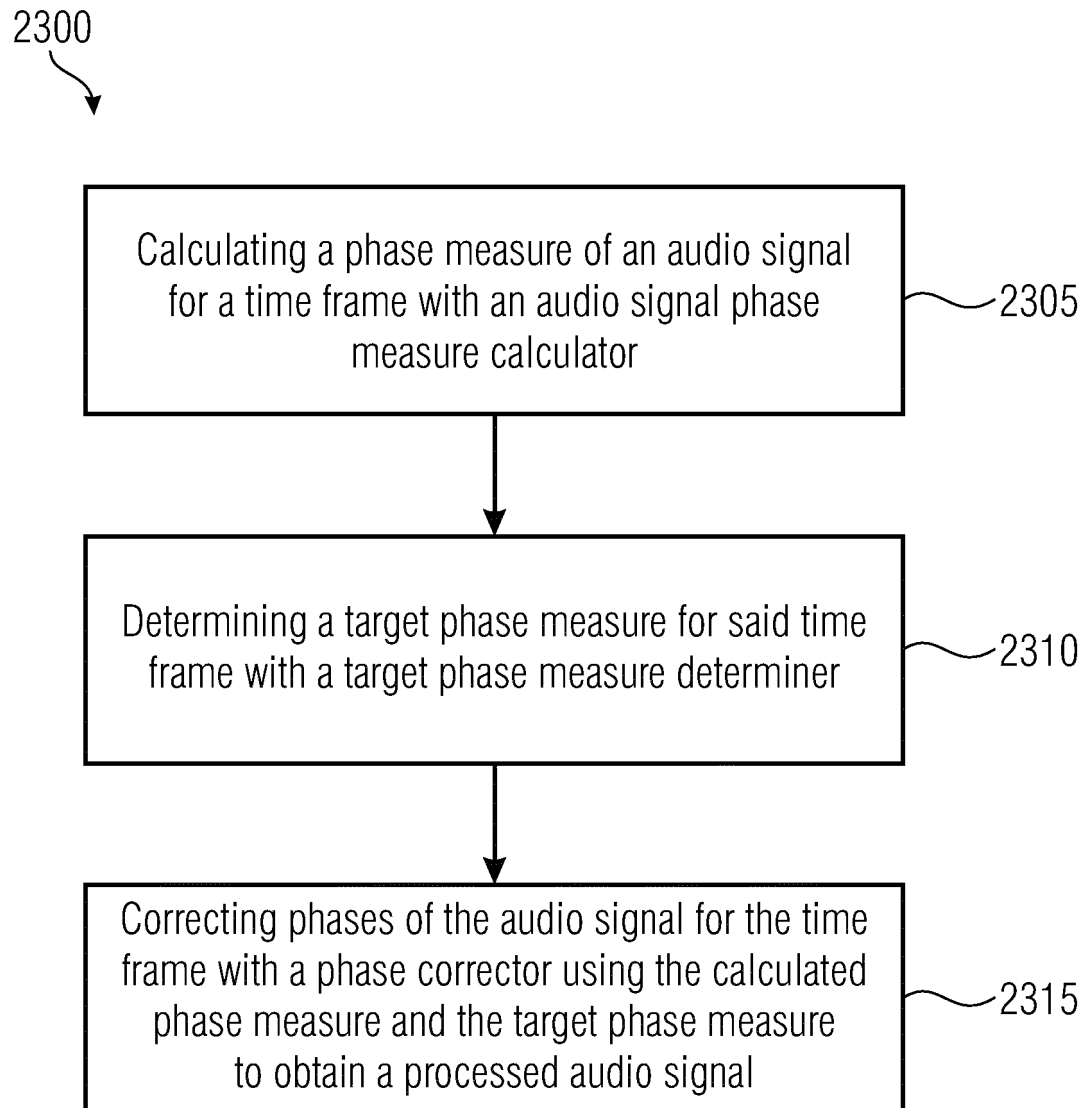


FIG 23

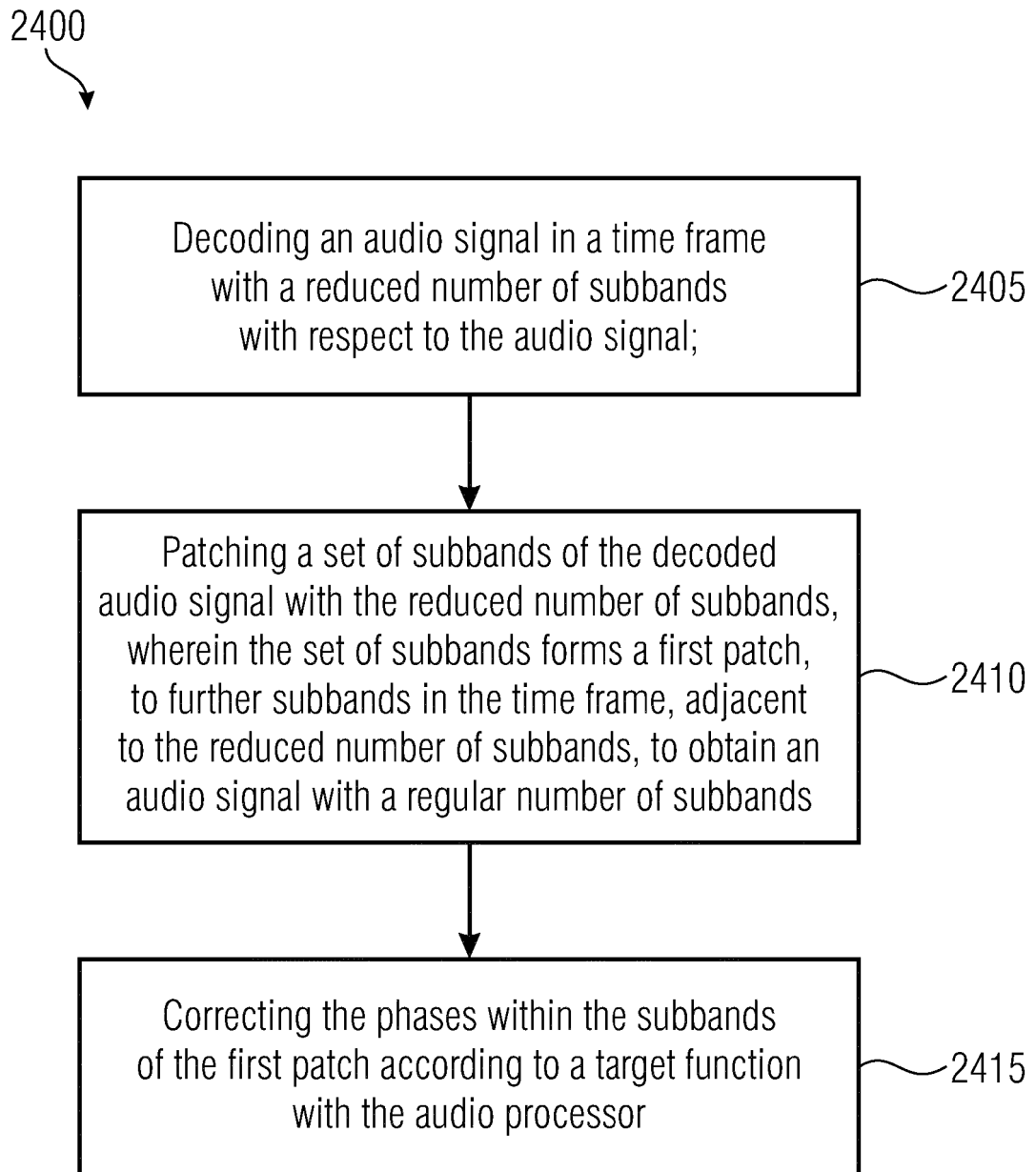


FIG 24

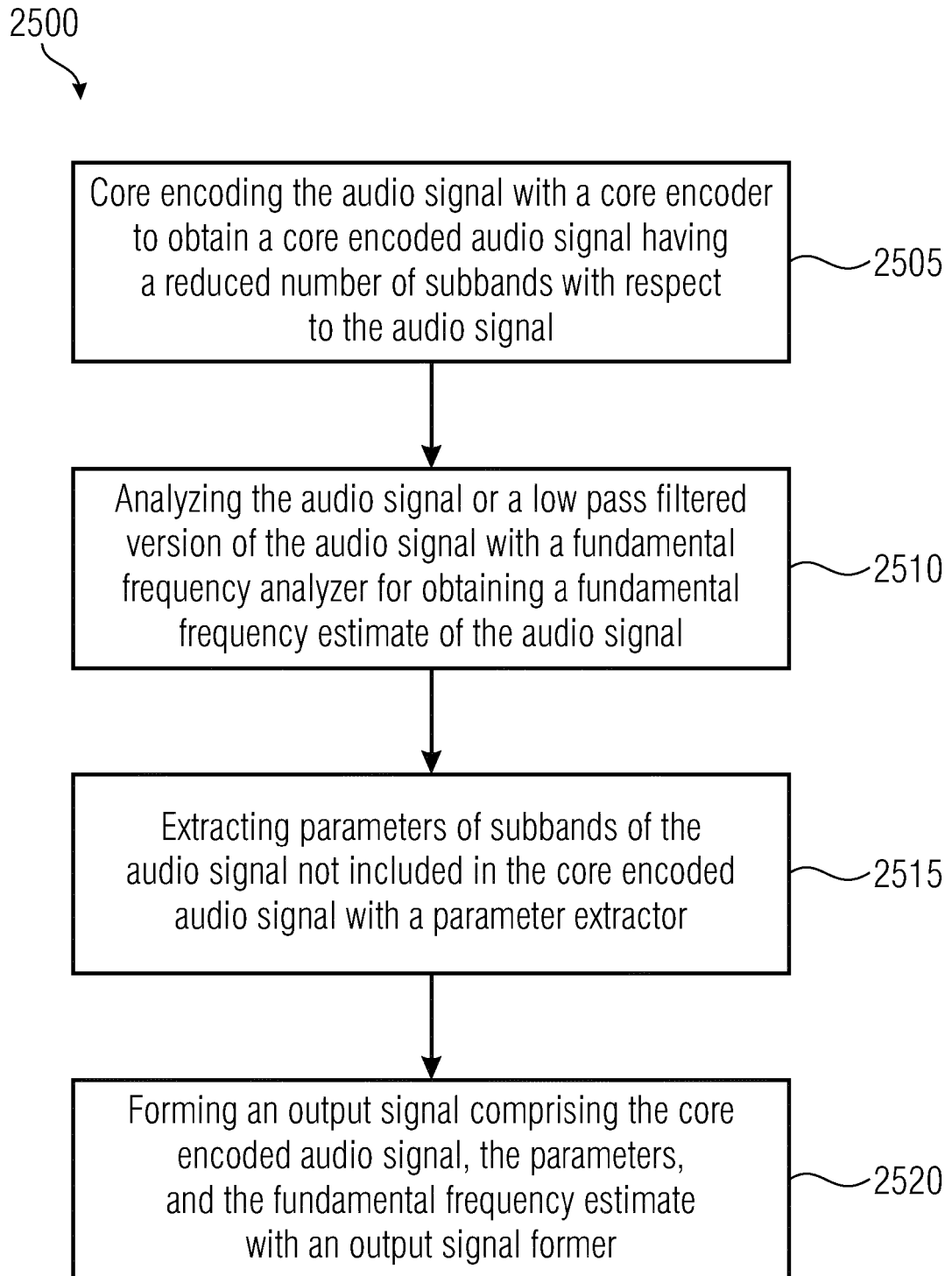


FIG 25

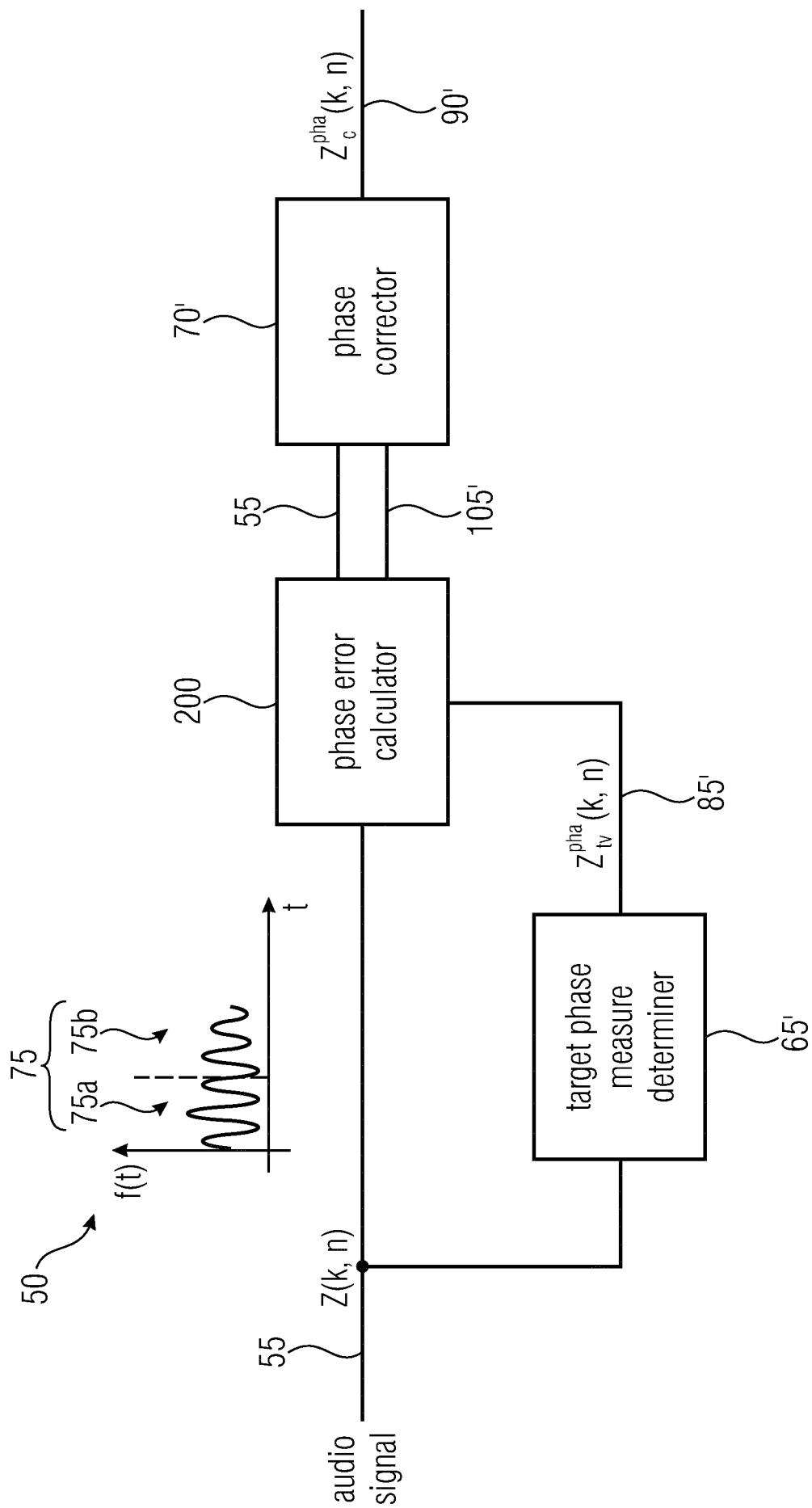
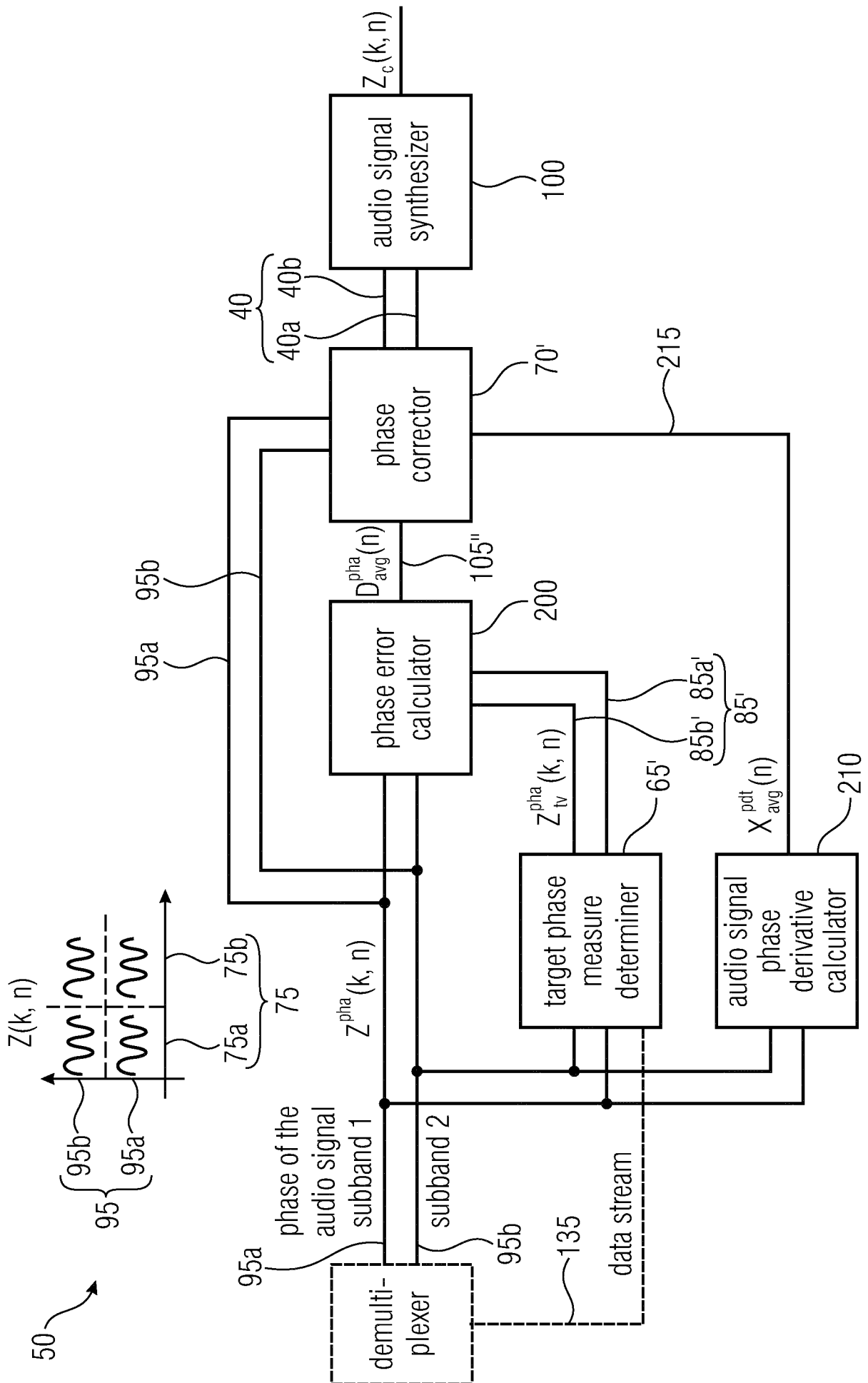
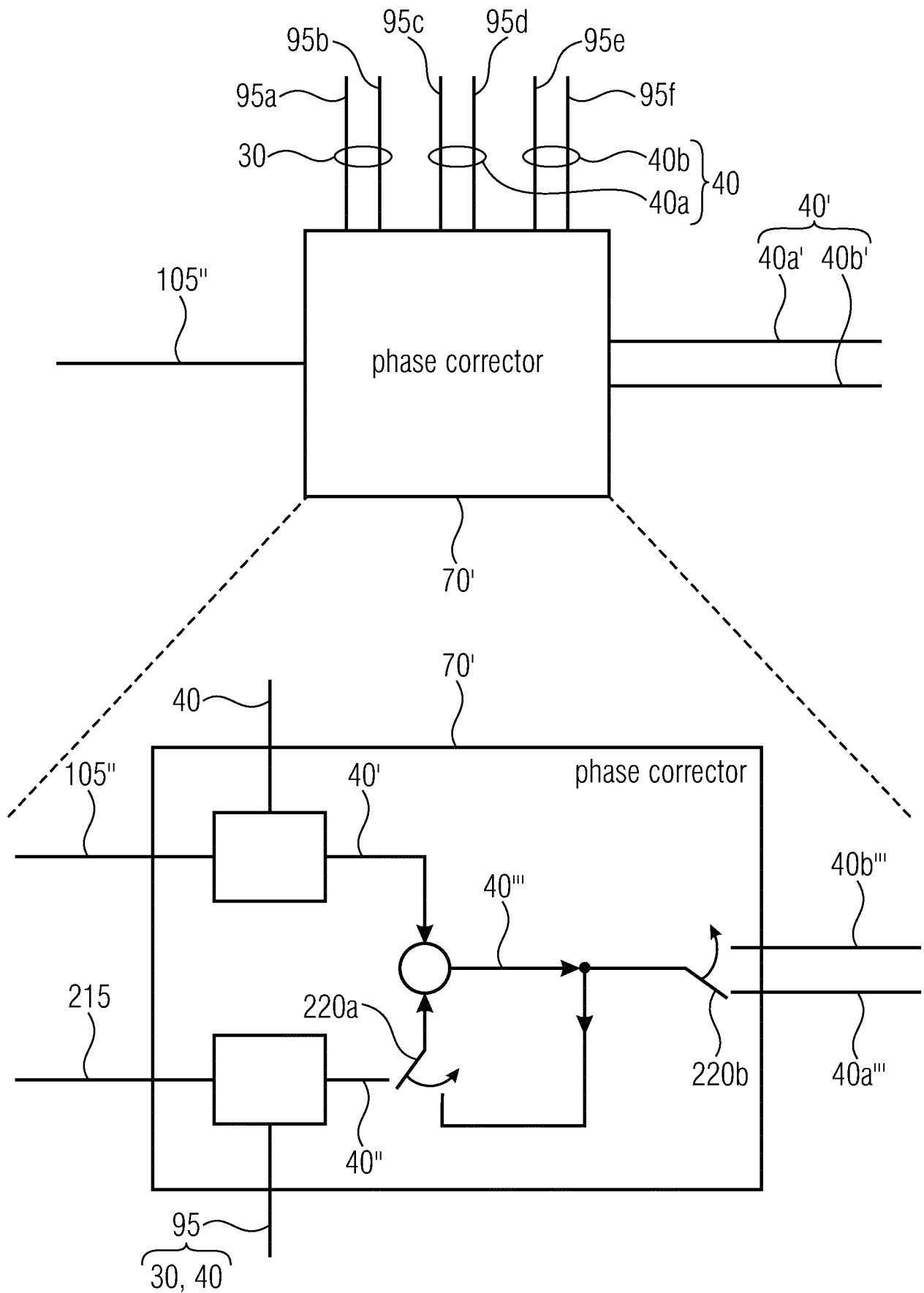


FIG 26





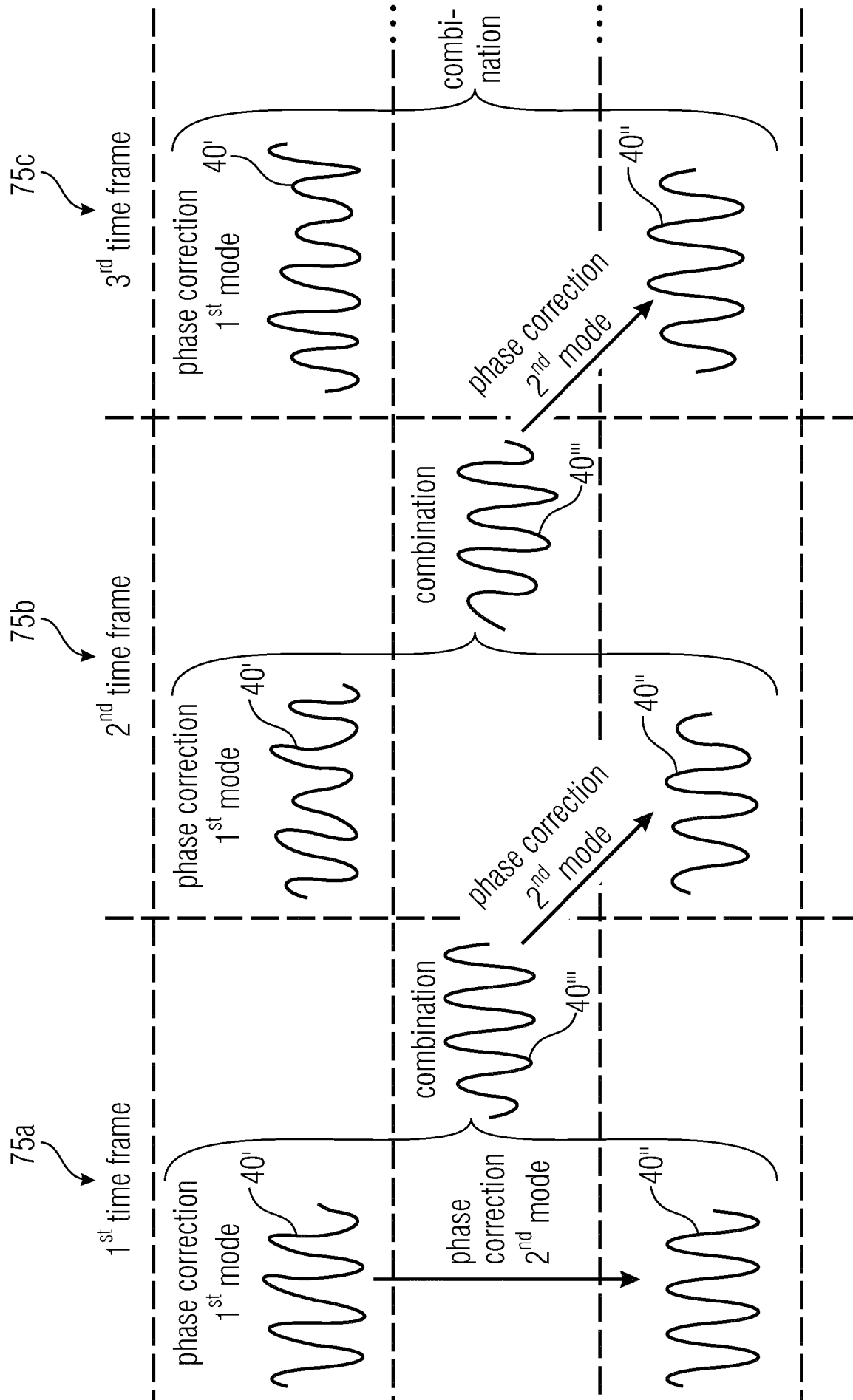


FIG 28B

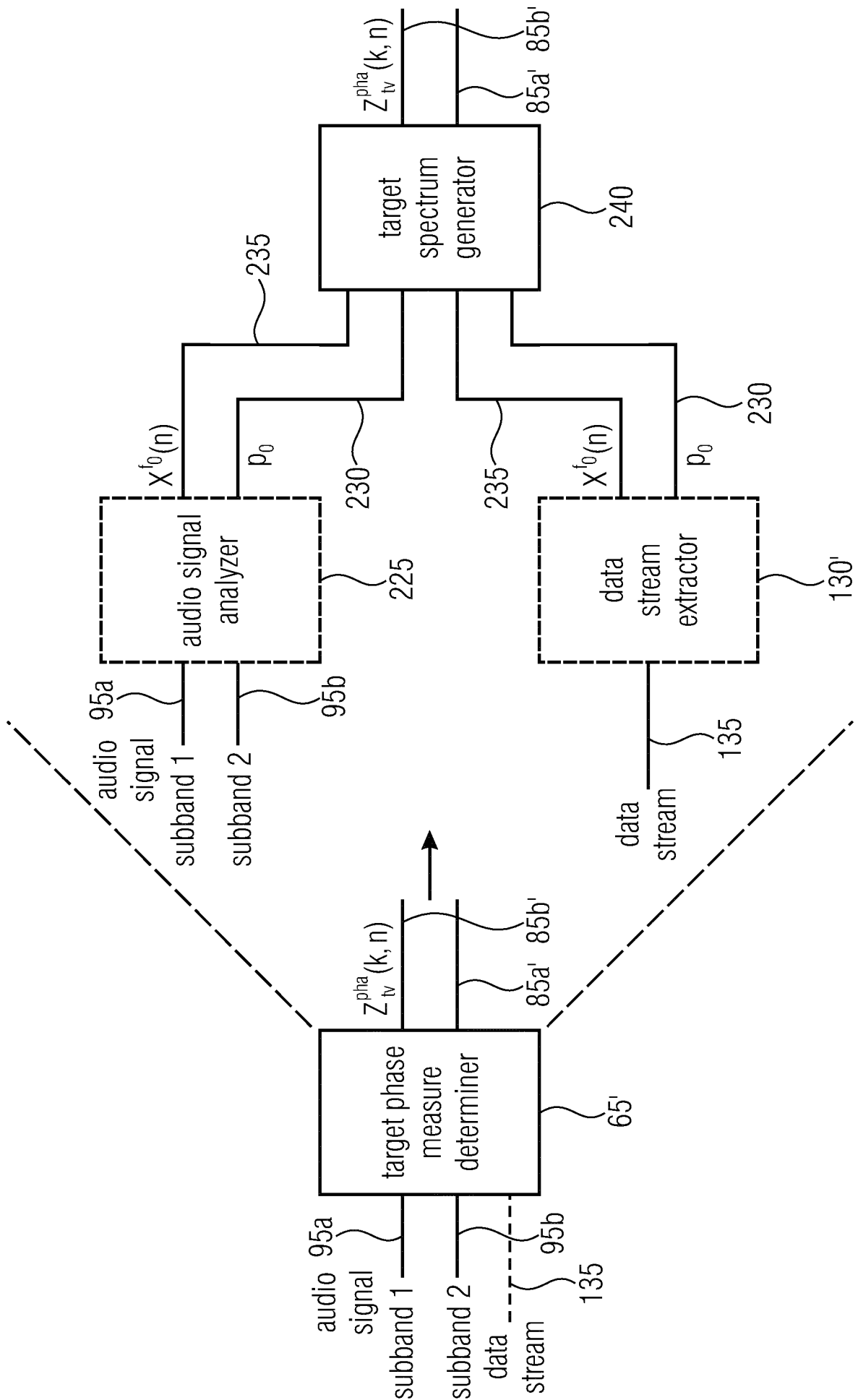


FIG 29

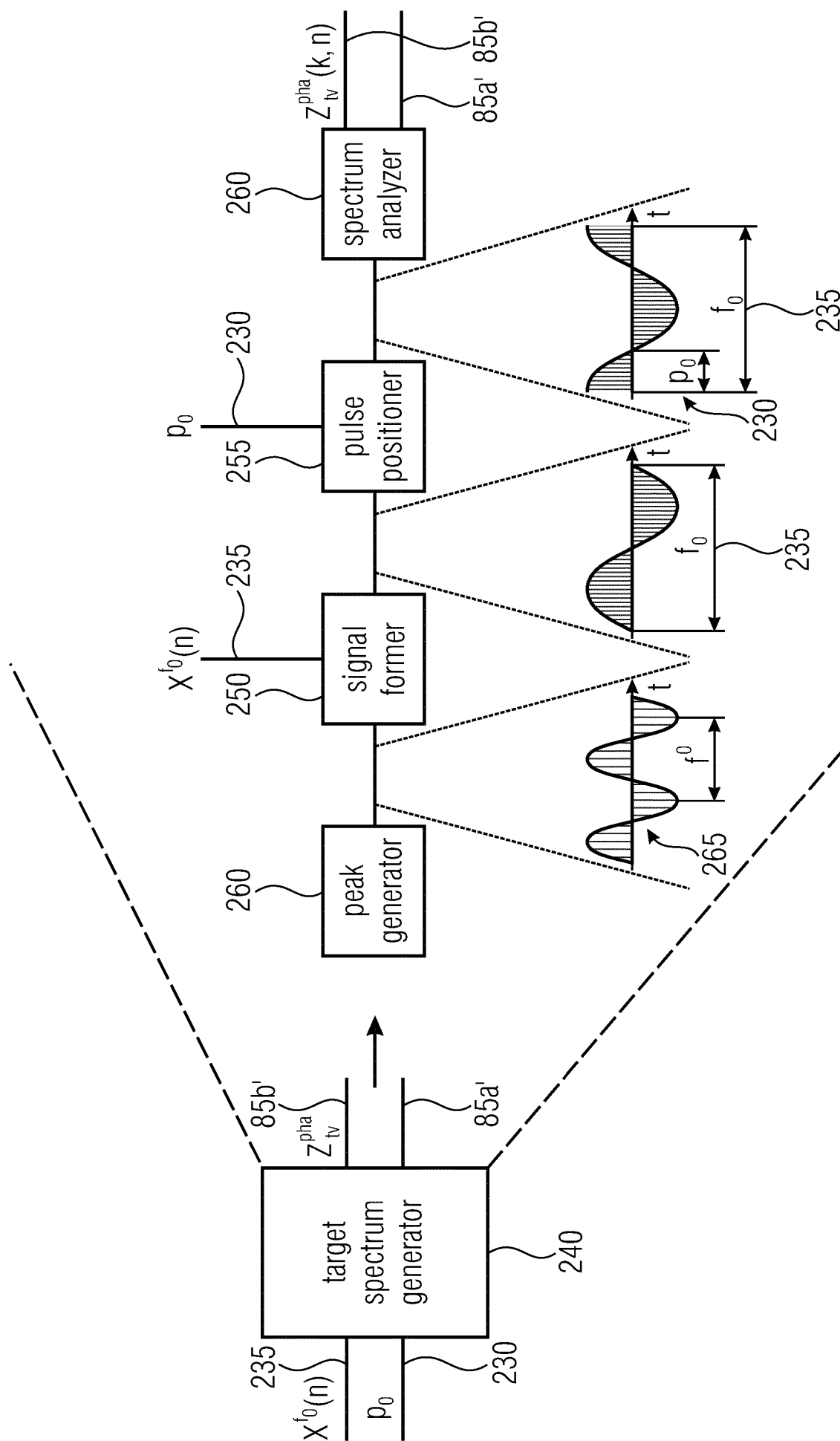


FIG 30

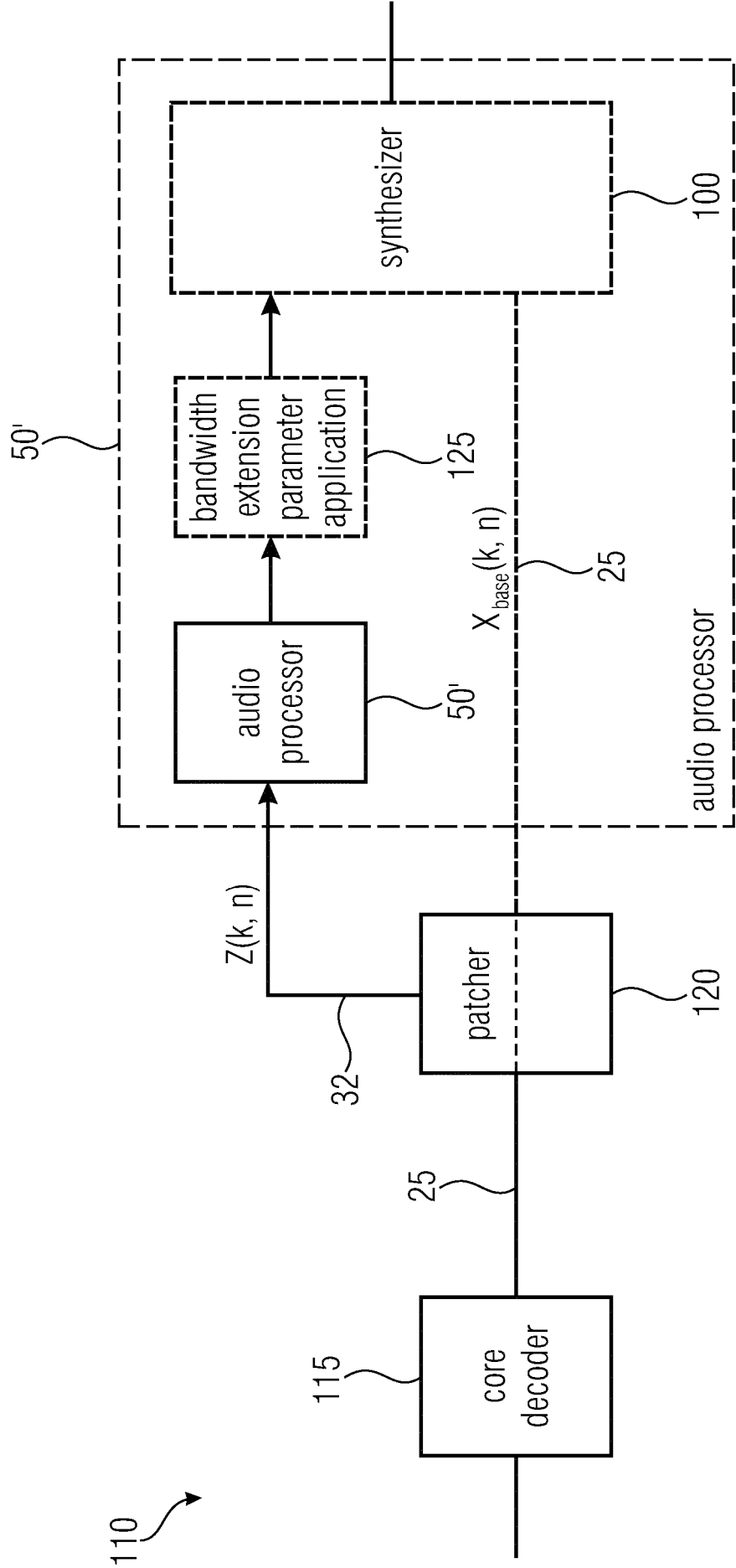


FIG 31

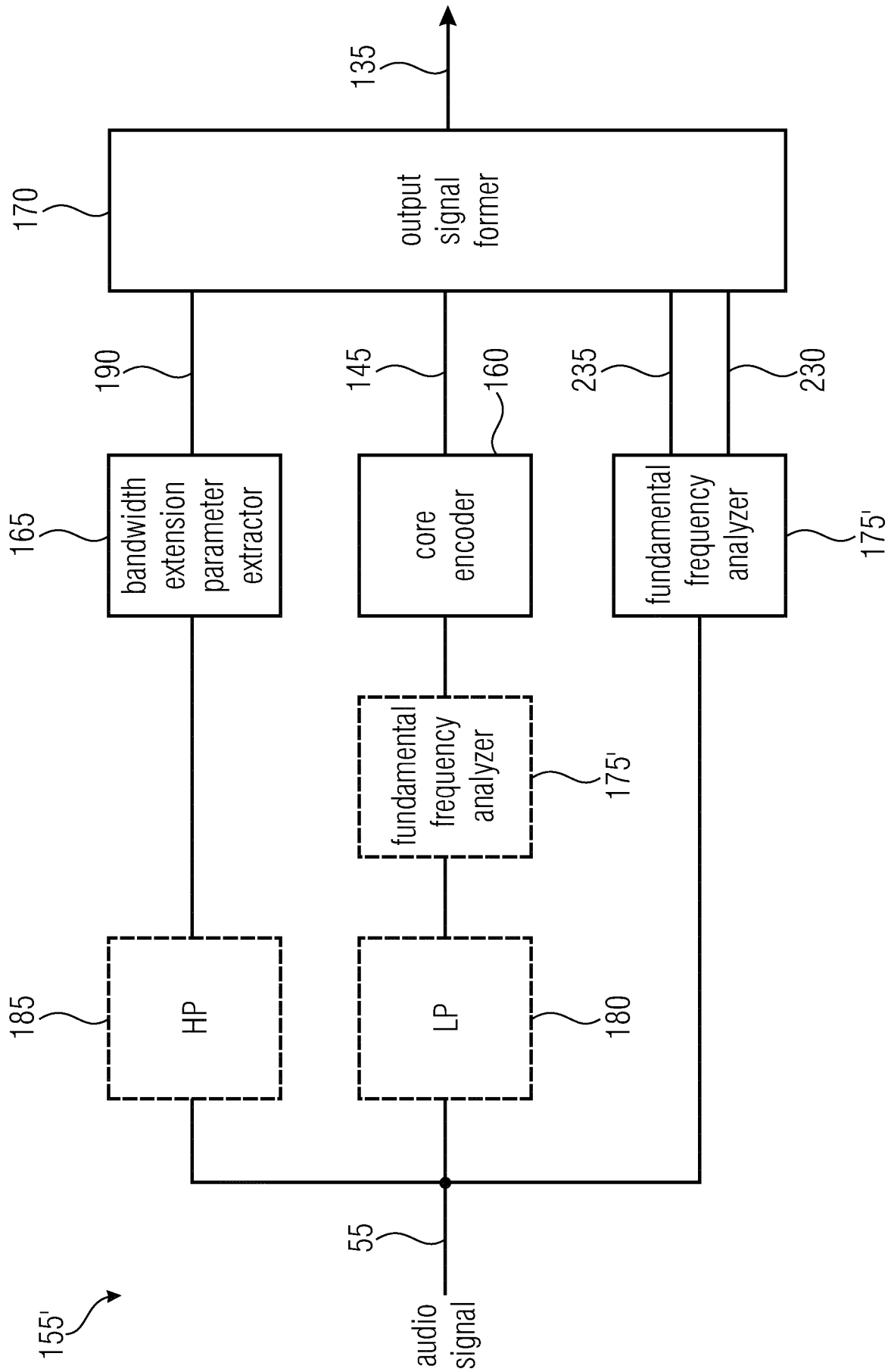


FIG 32

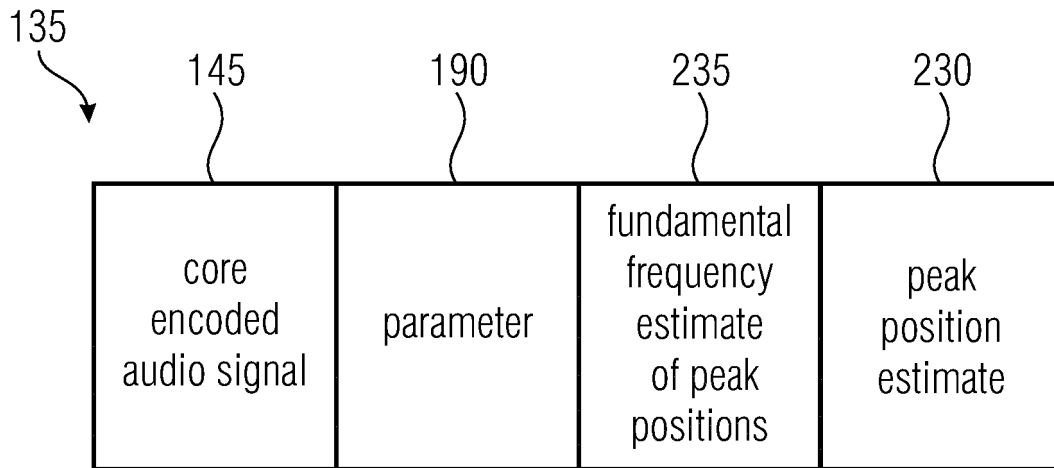


FIG 33

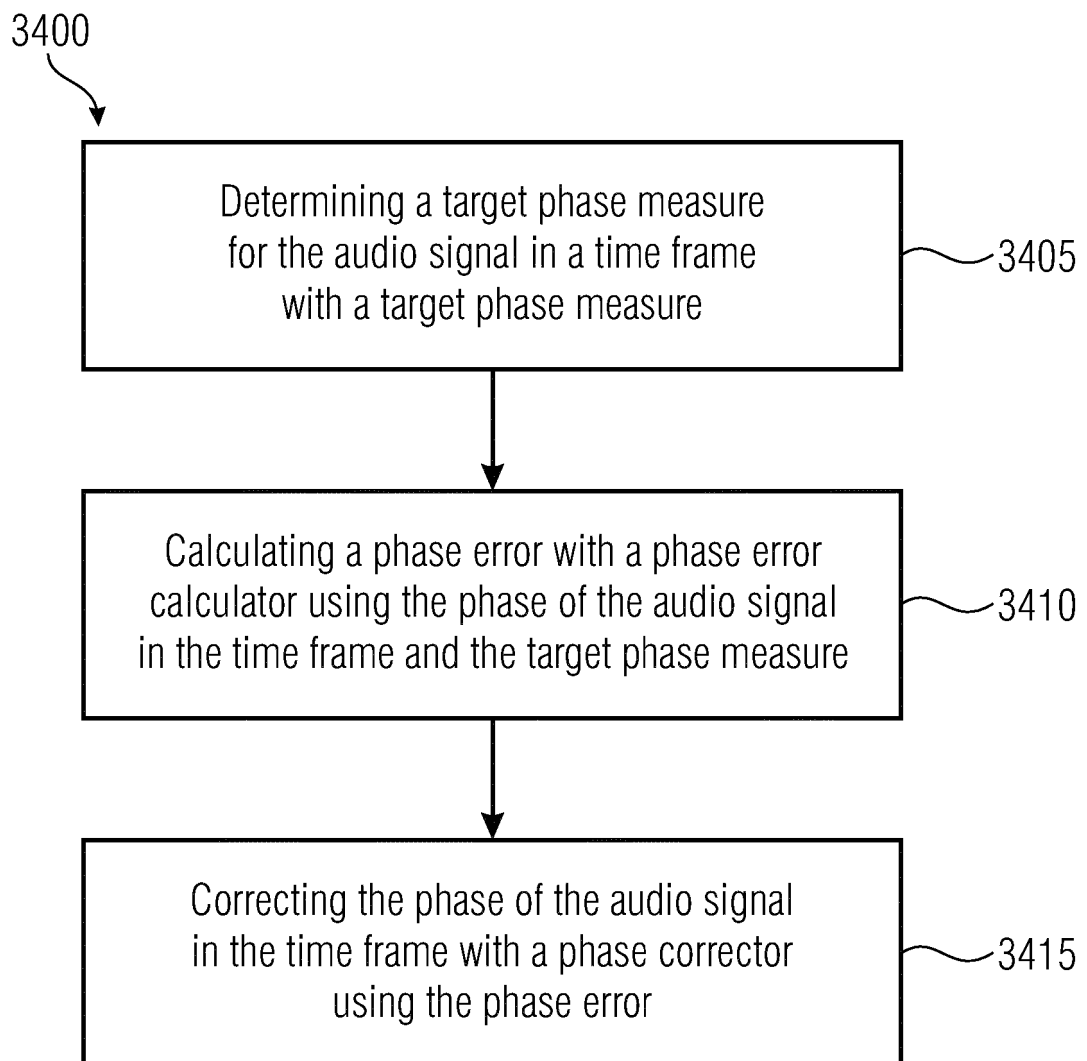


FIG 34

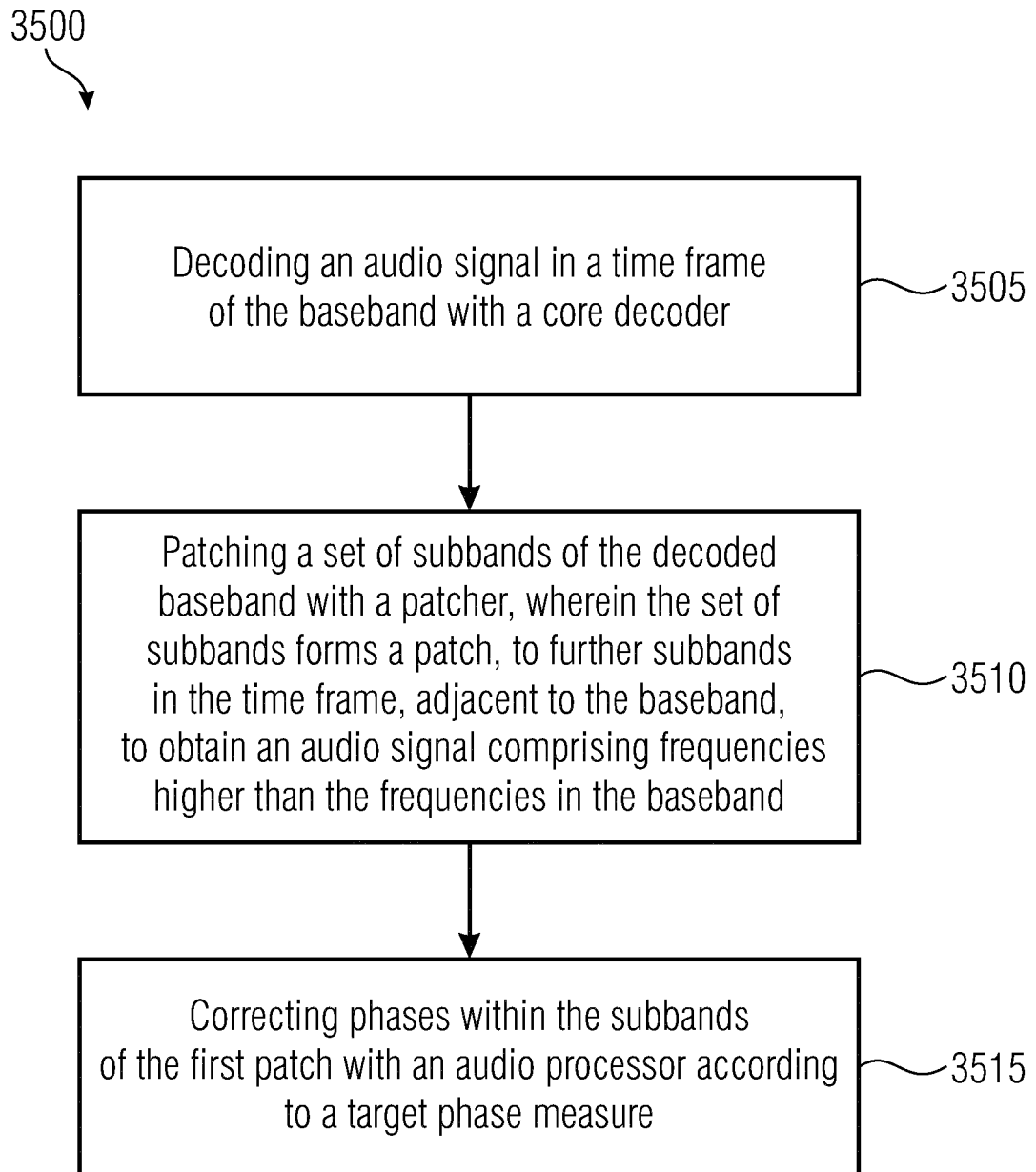


FIG 35

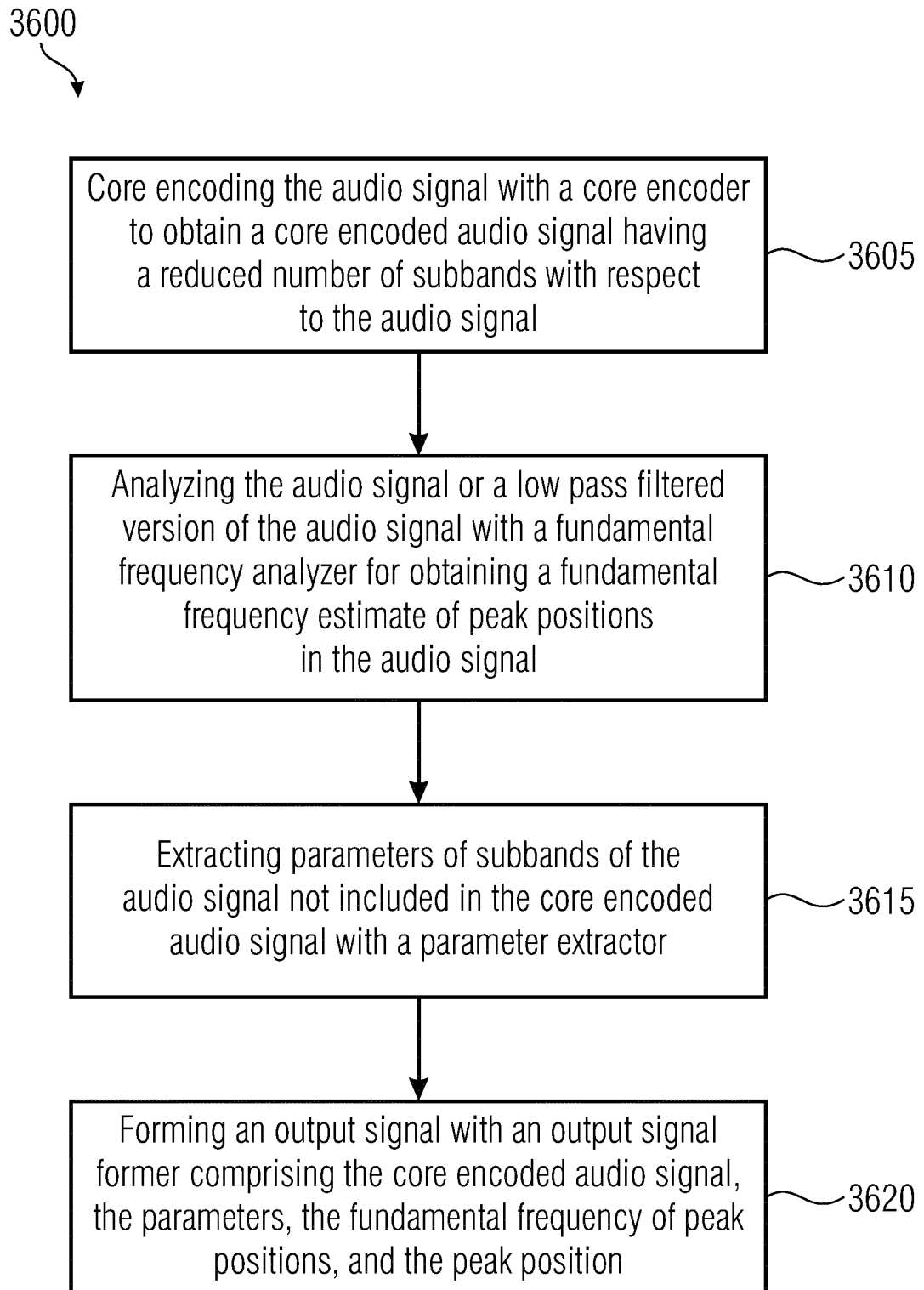


FIG 36

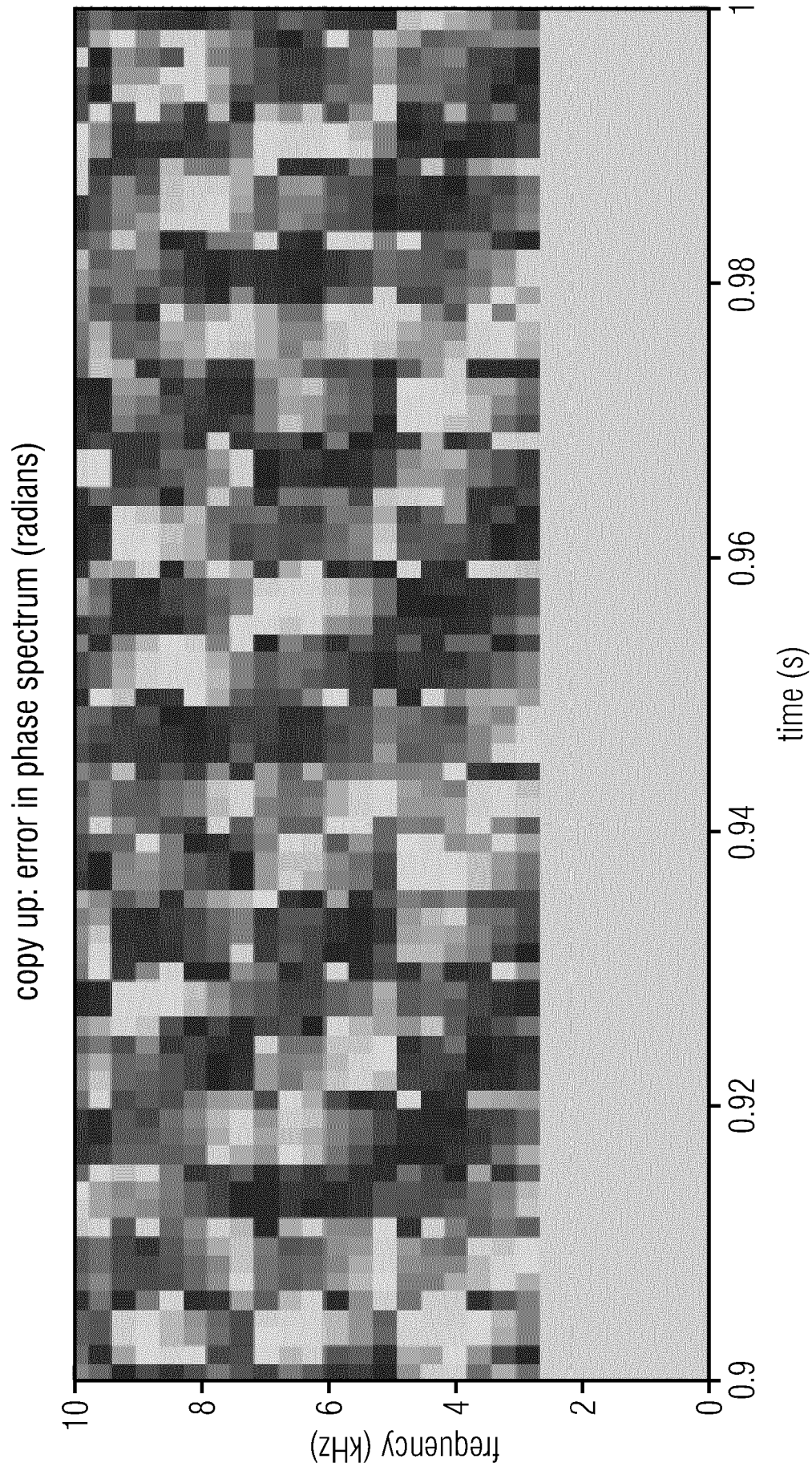


FIG 37

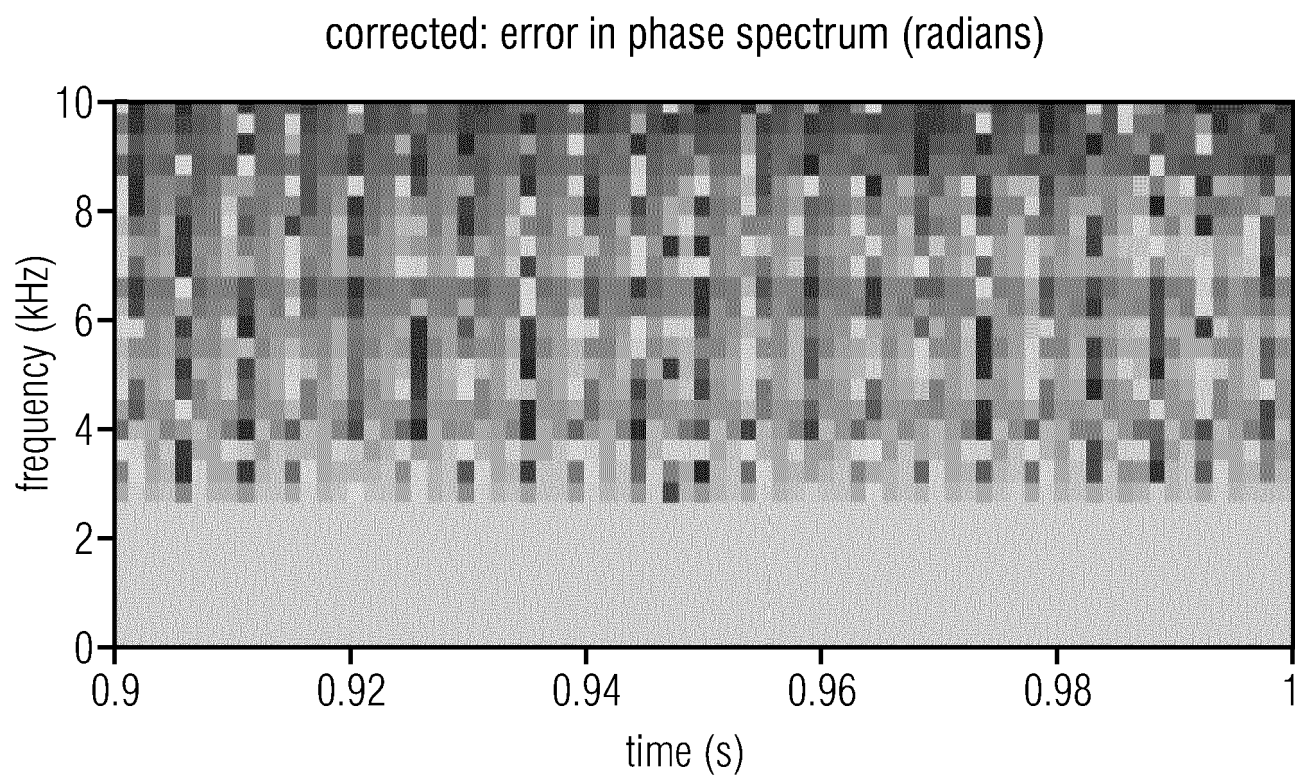


FIG 38A

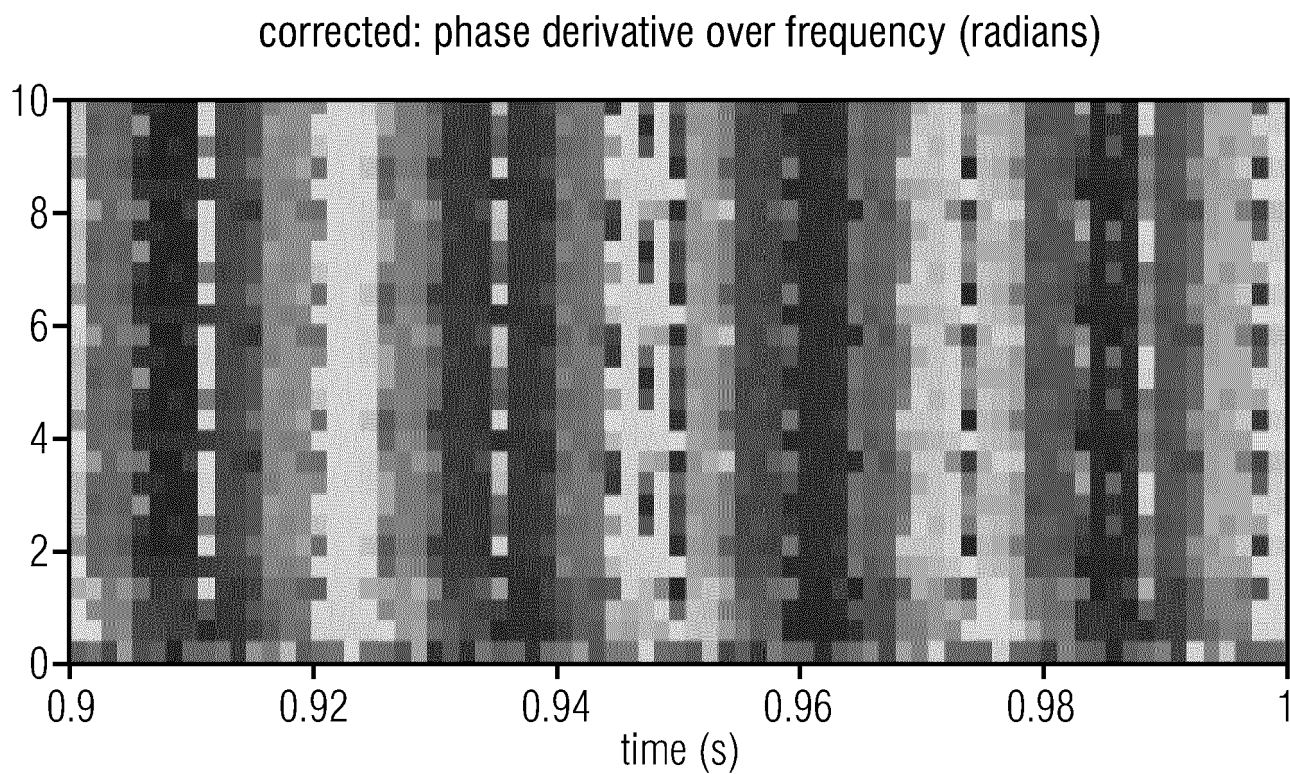


FIG 38B

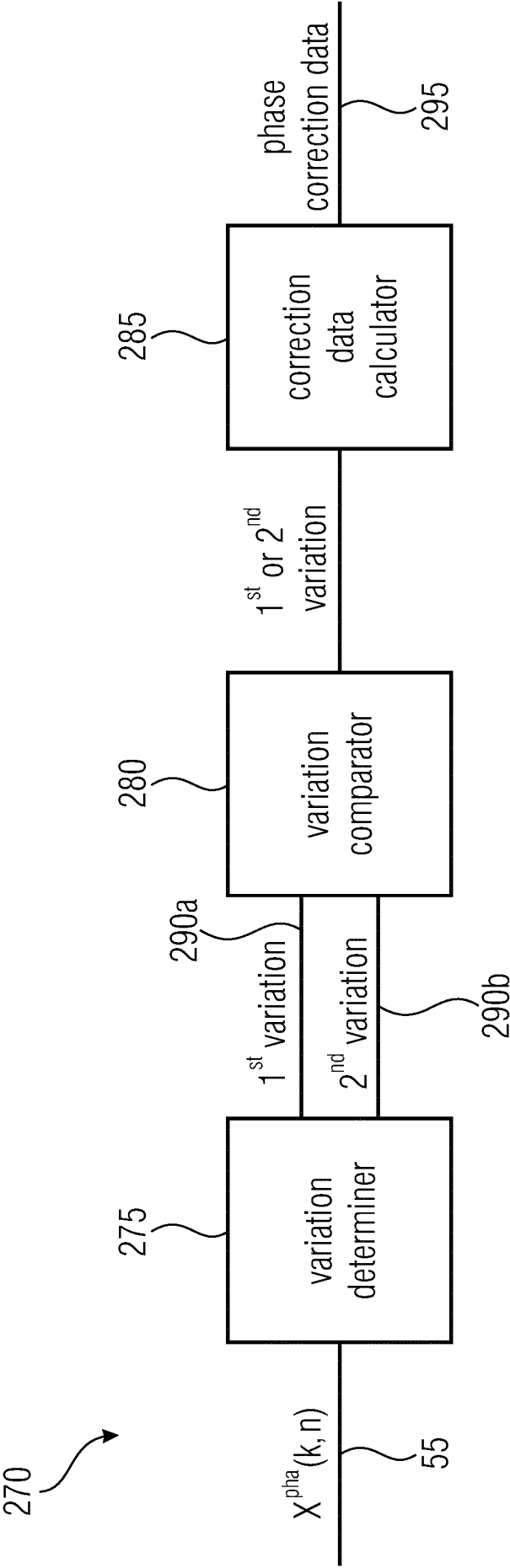


FIG 39

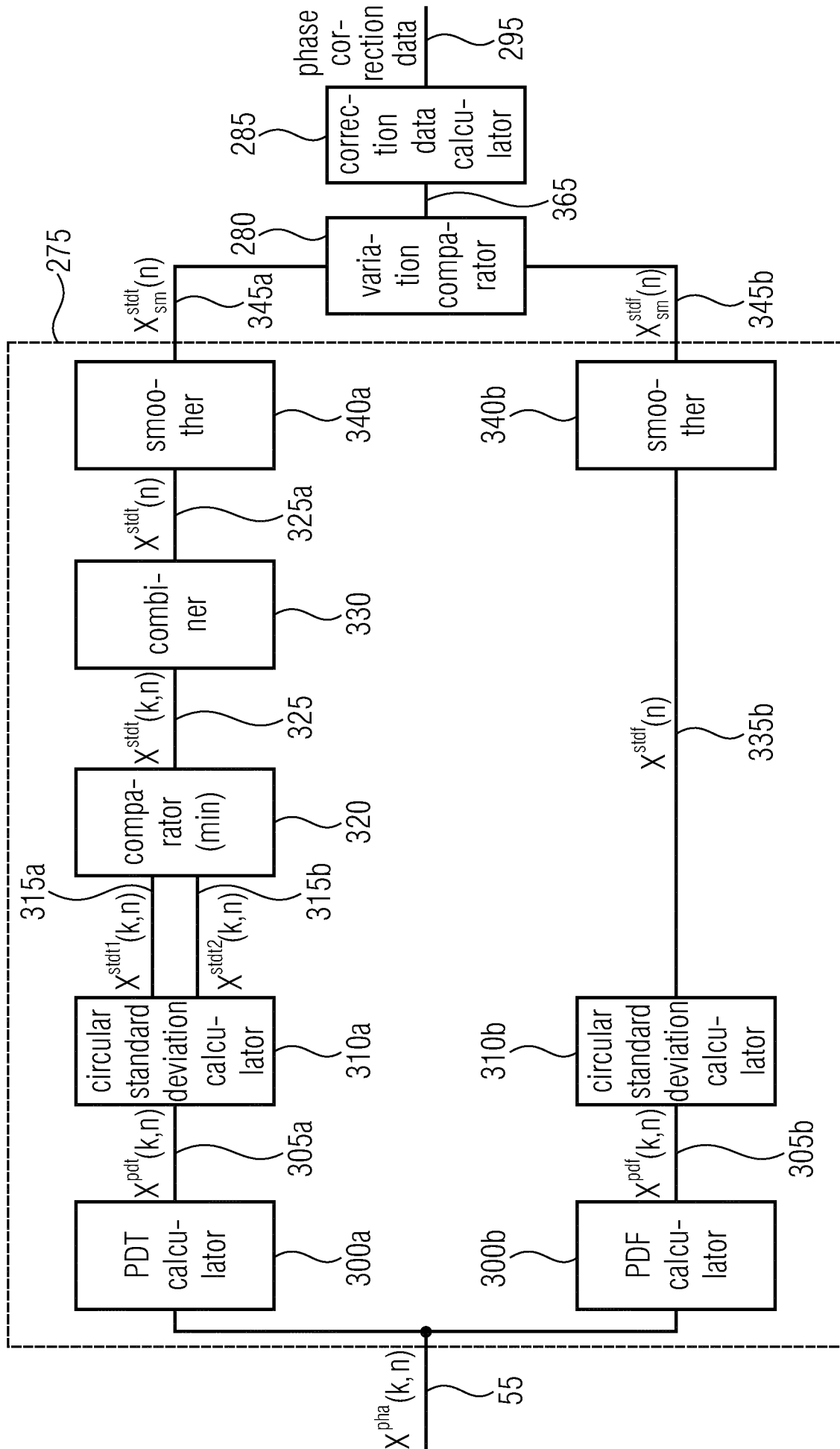


FIG 40

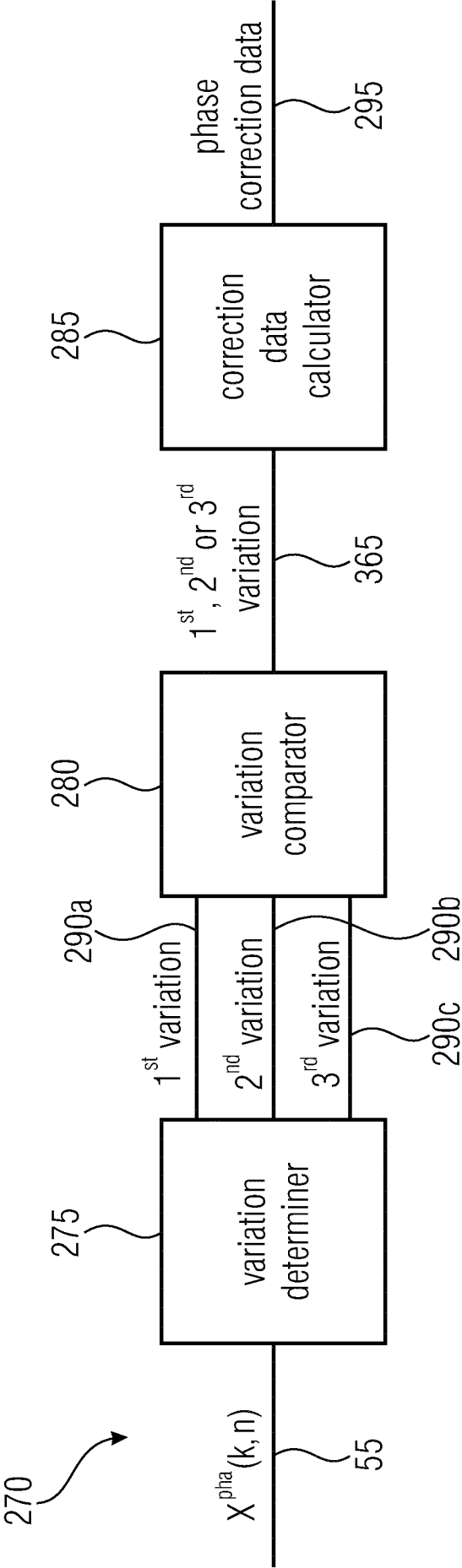


FIG 41

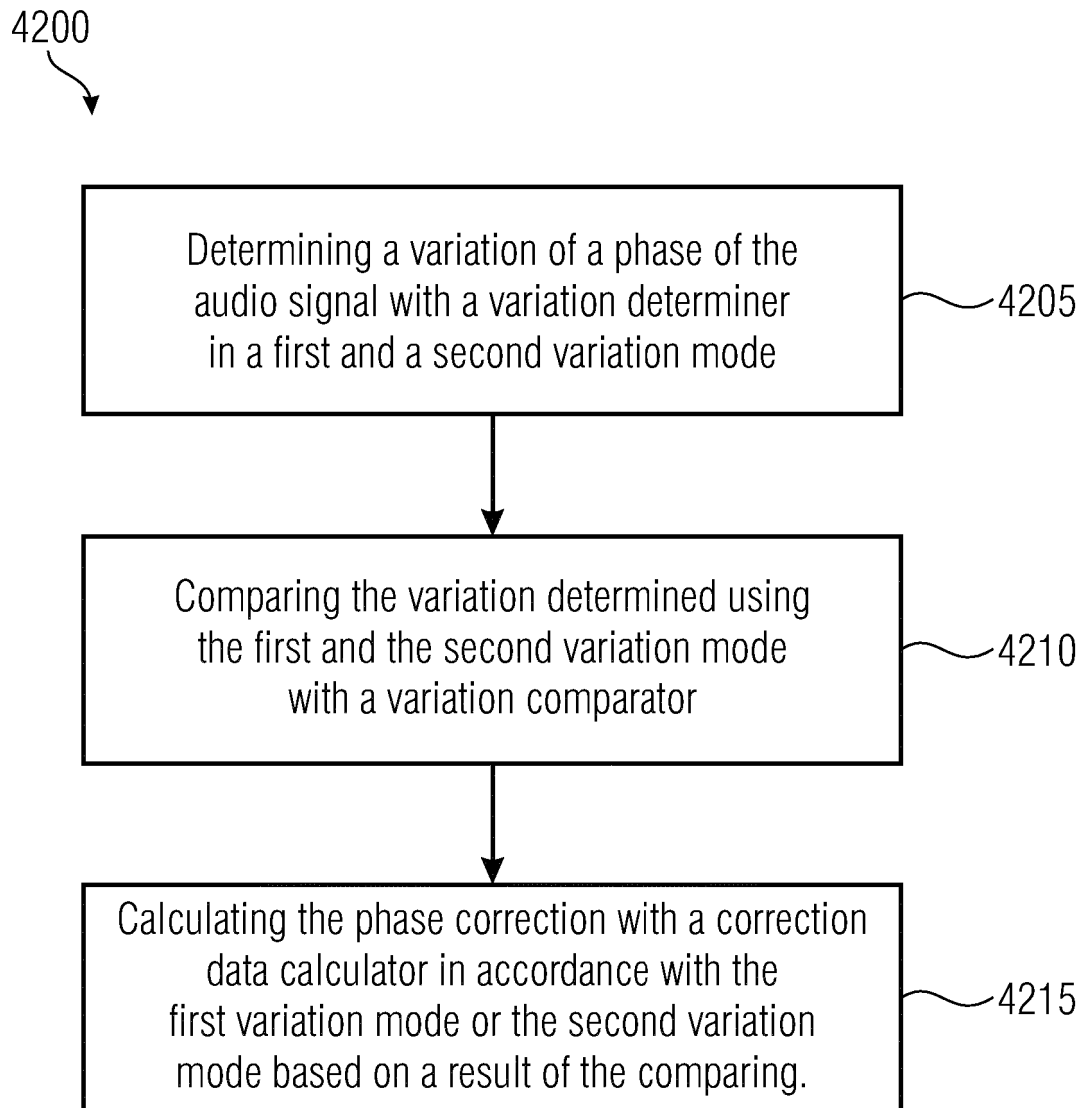


FIG 42

original: standard deviation of PDT (radians)

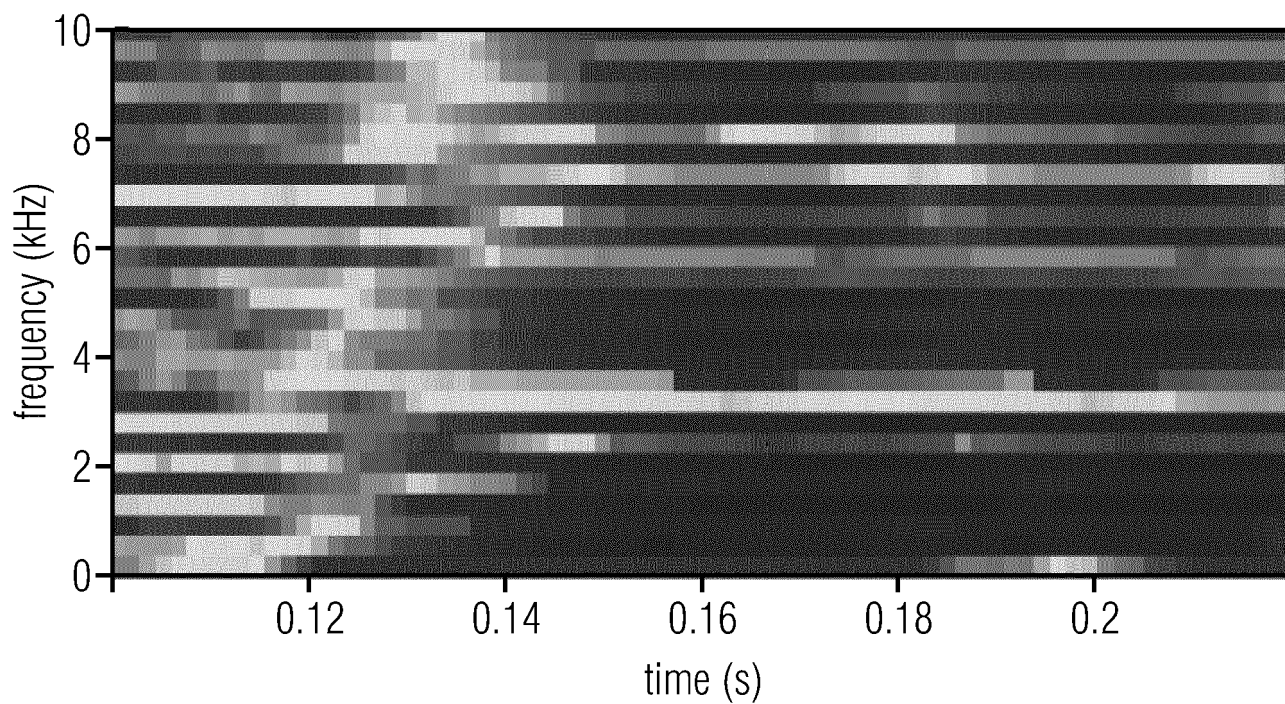


FIG 43A

original: standard deviation of PDF (radians)

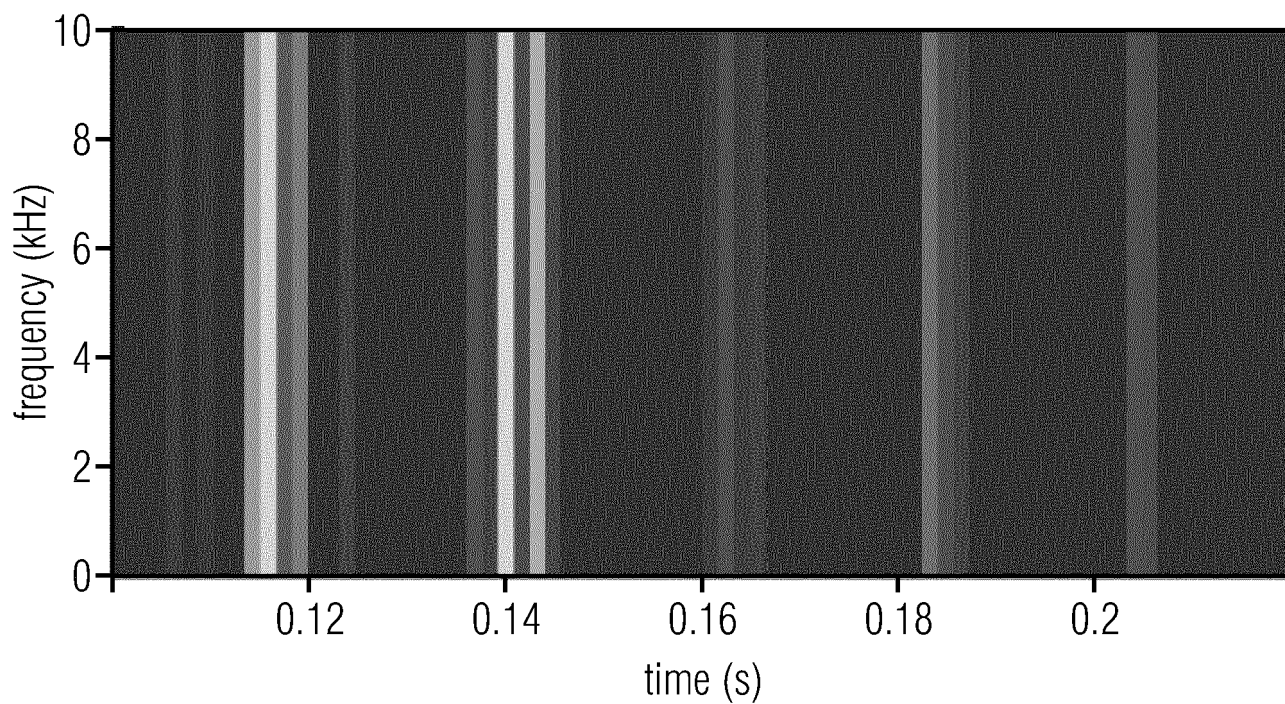


FIG 43B

original: standard deviation of PDT (radians)

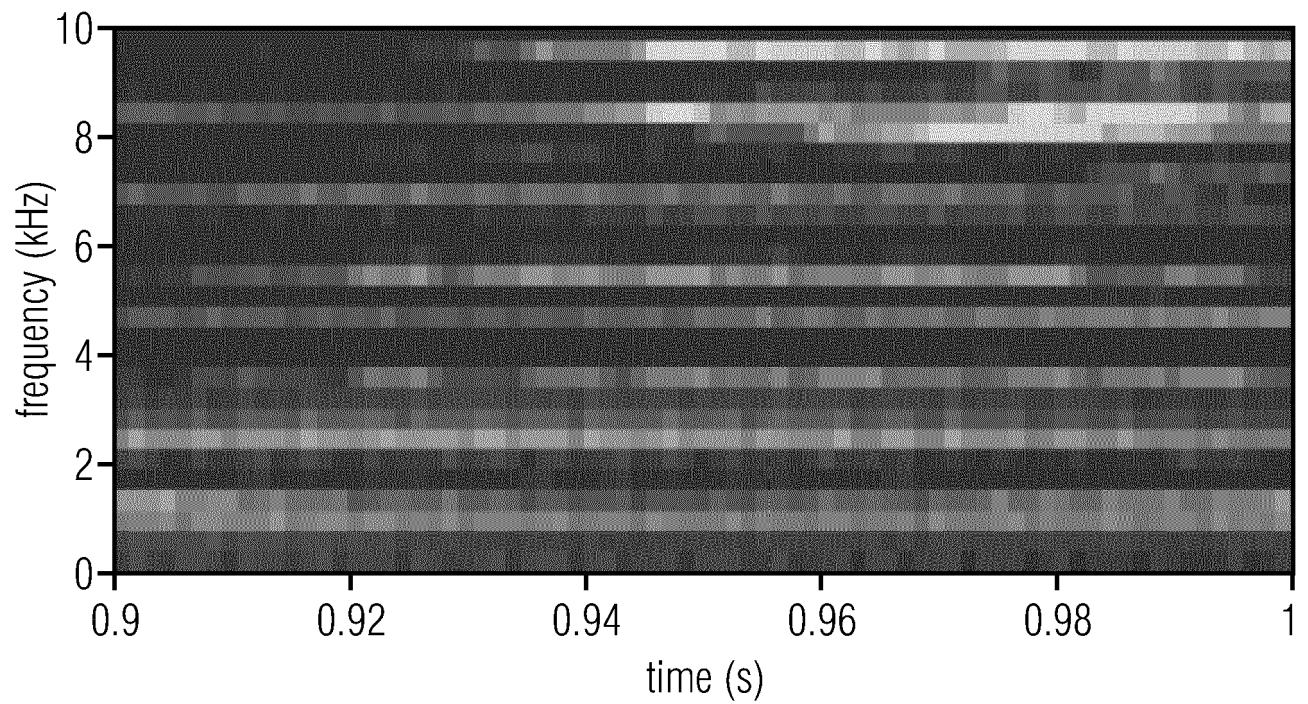


FIG 43C

original: standard deviation of PDF (radians)

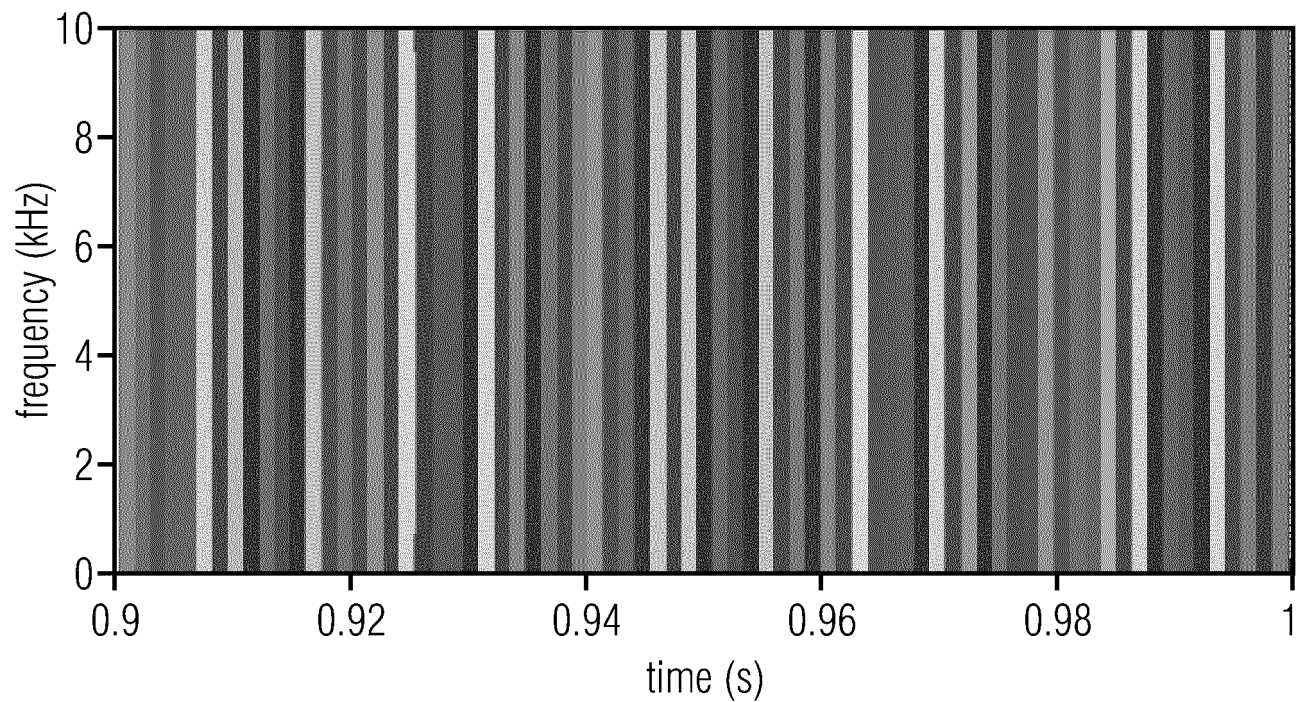


FIG 43D

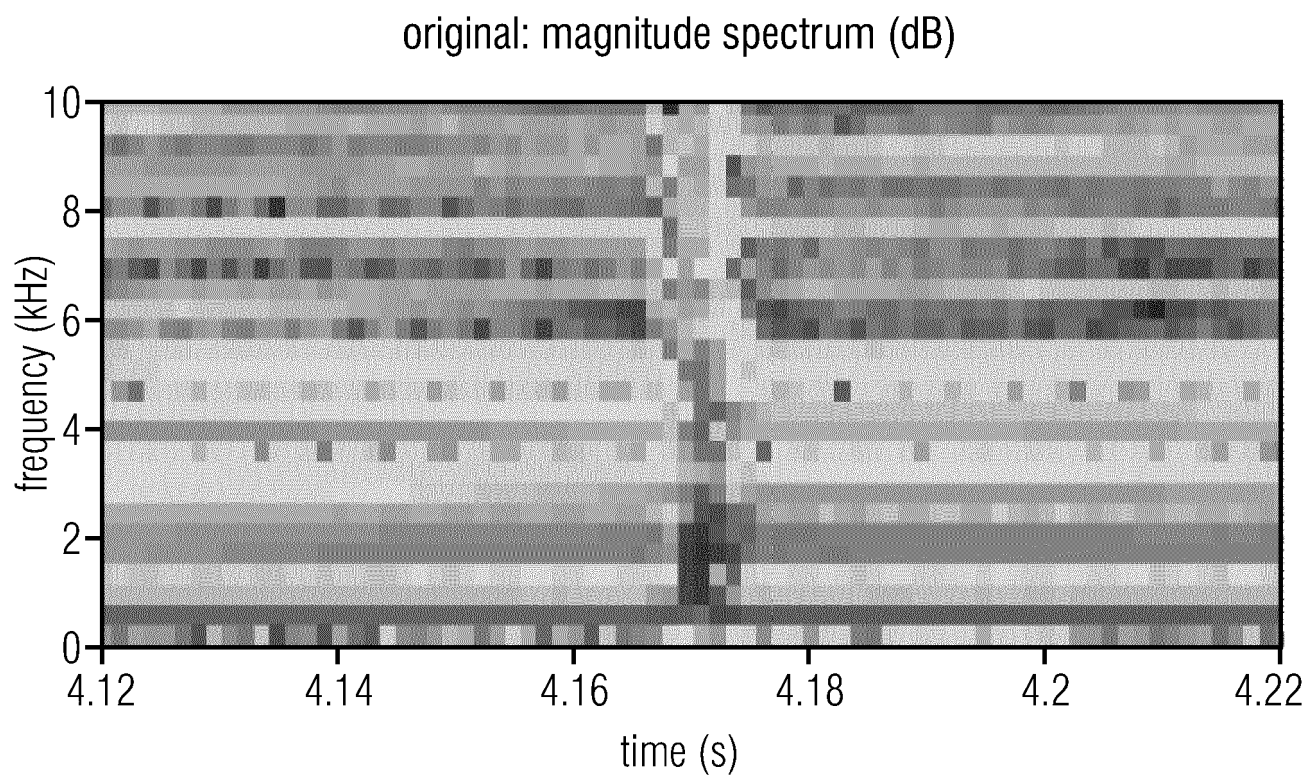


FIG 44A

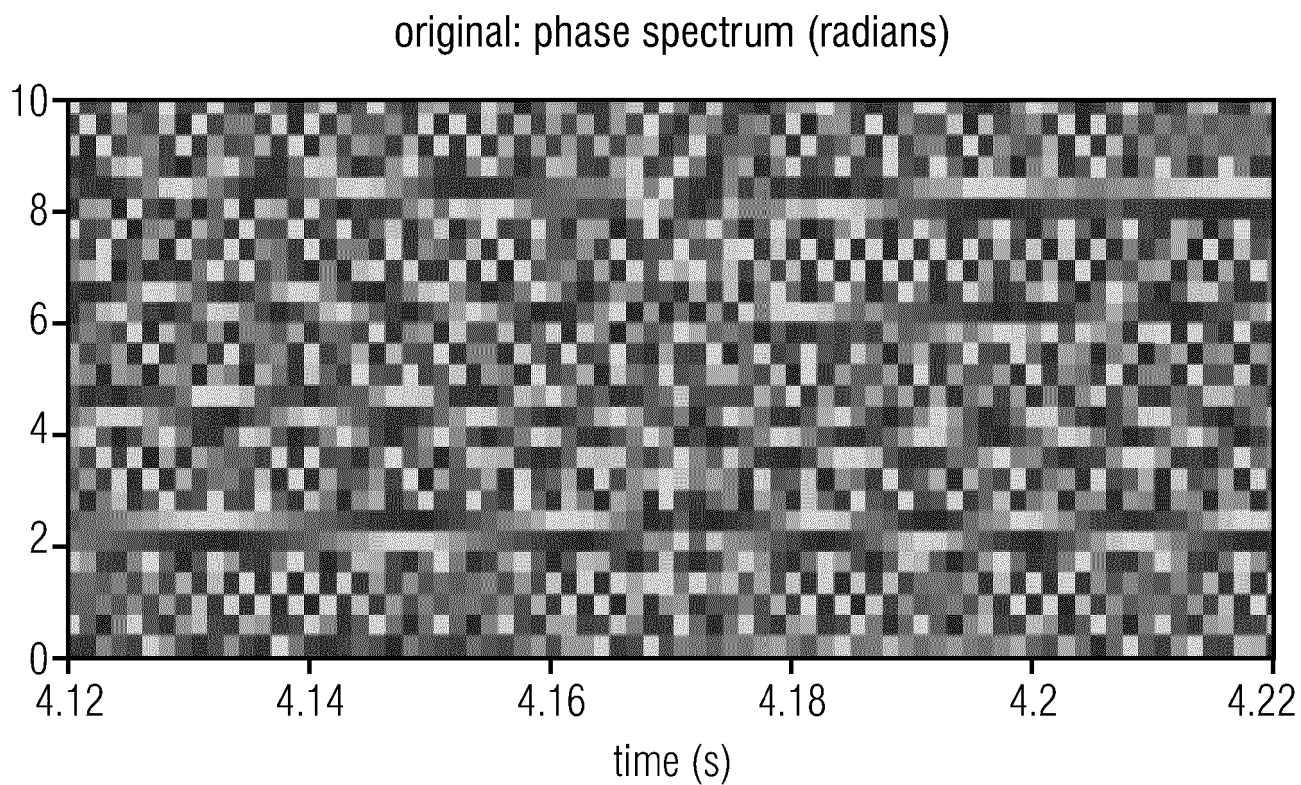


FIG 44B

original: phase derivative over time (radians)

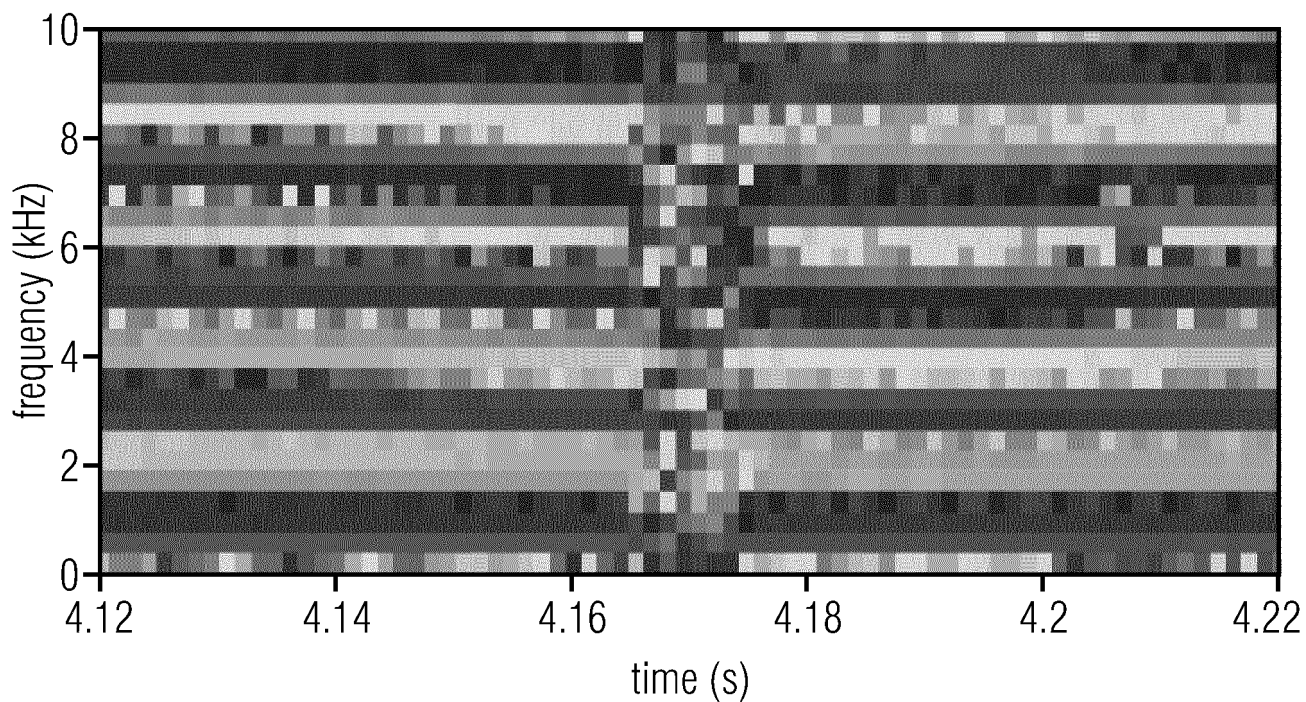


FIG 45A

original: phase derivative over frequency (radians)

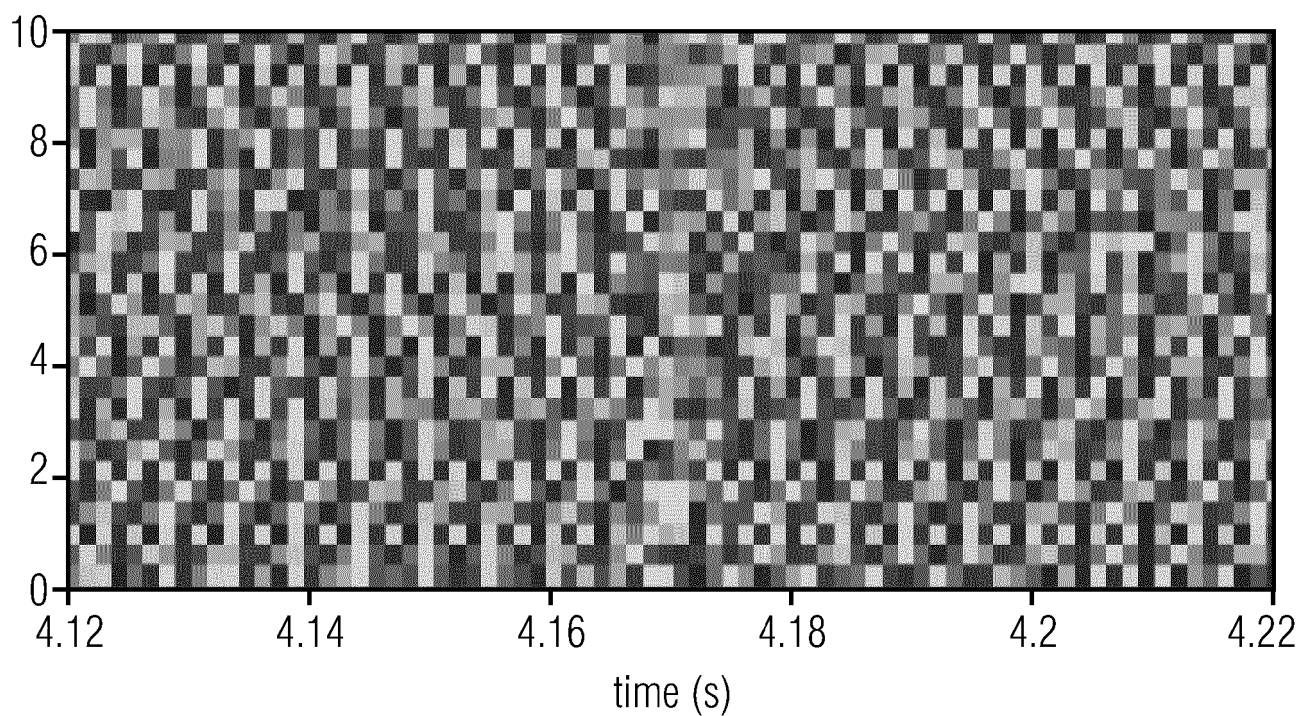


FIG 45B

corrected: phase derivative over time (radians)

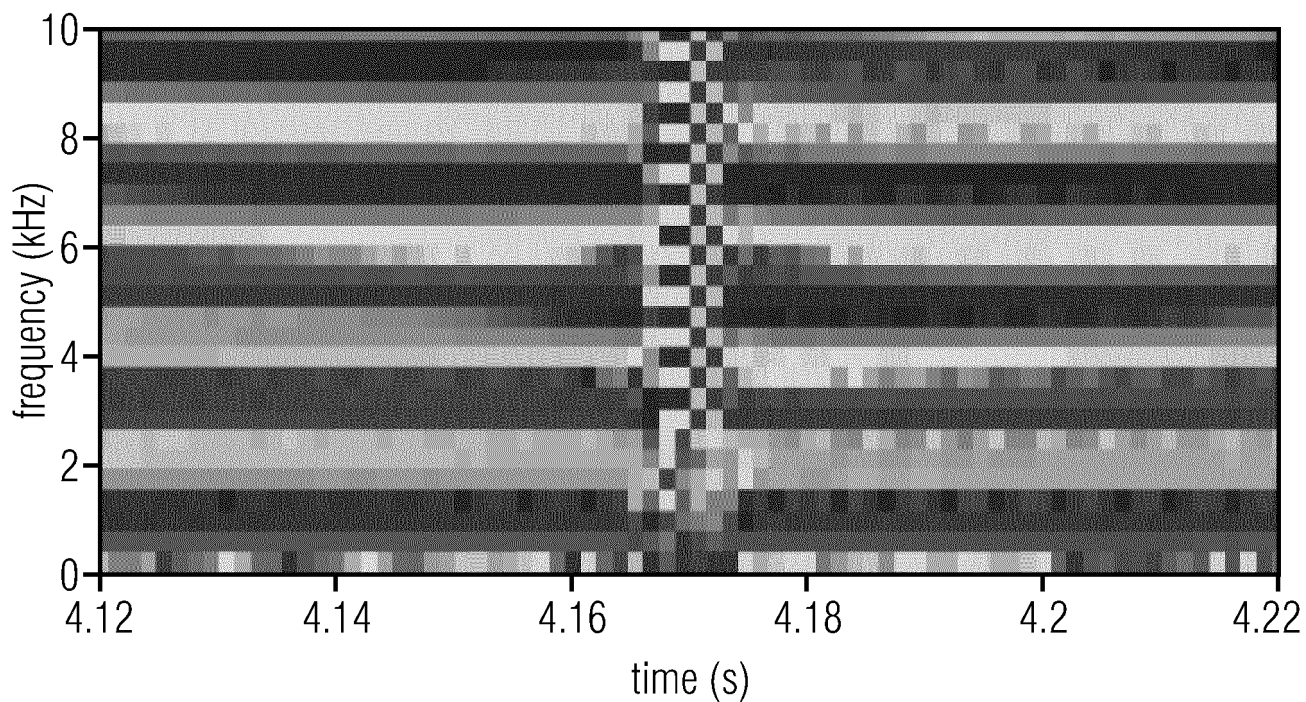


FIG 46A

corrected: phase derivative over frequency (radians)

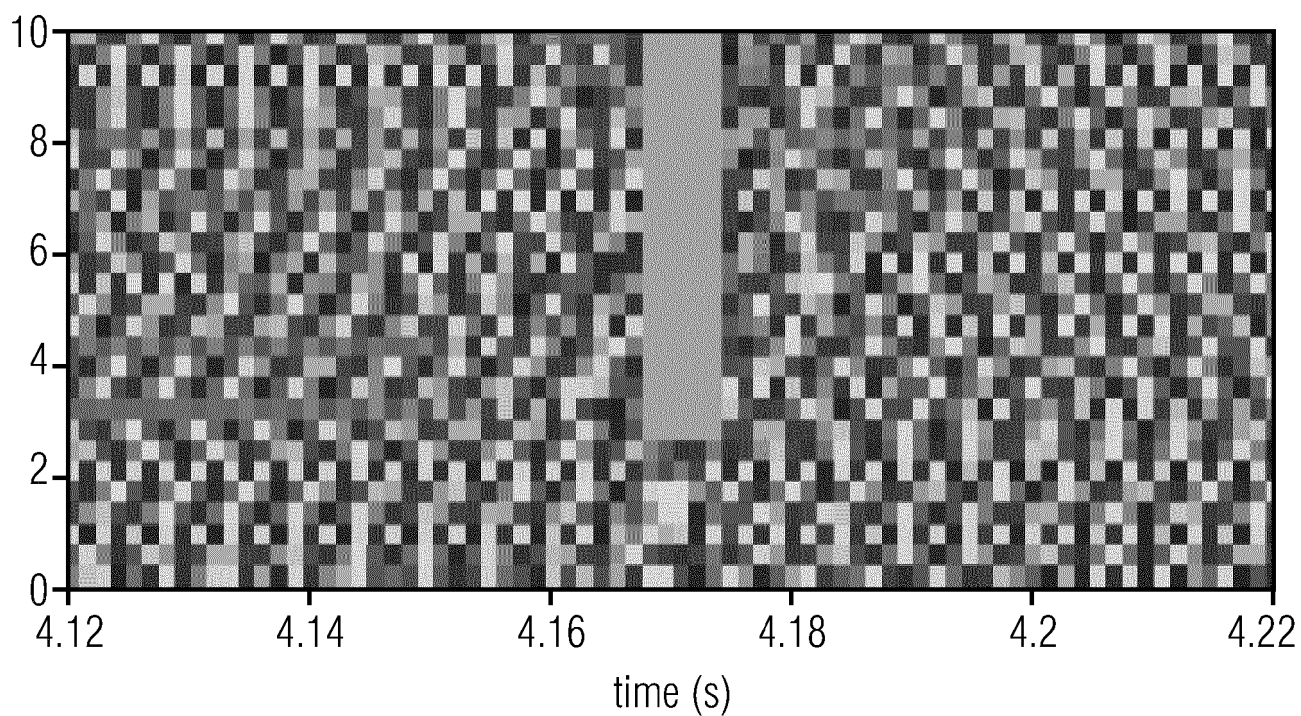


FIG 46B

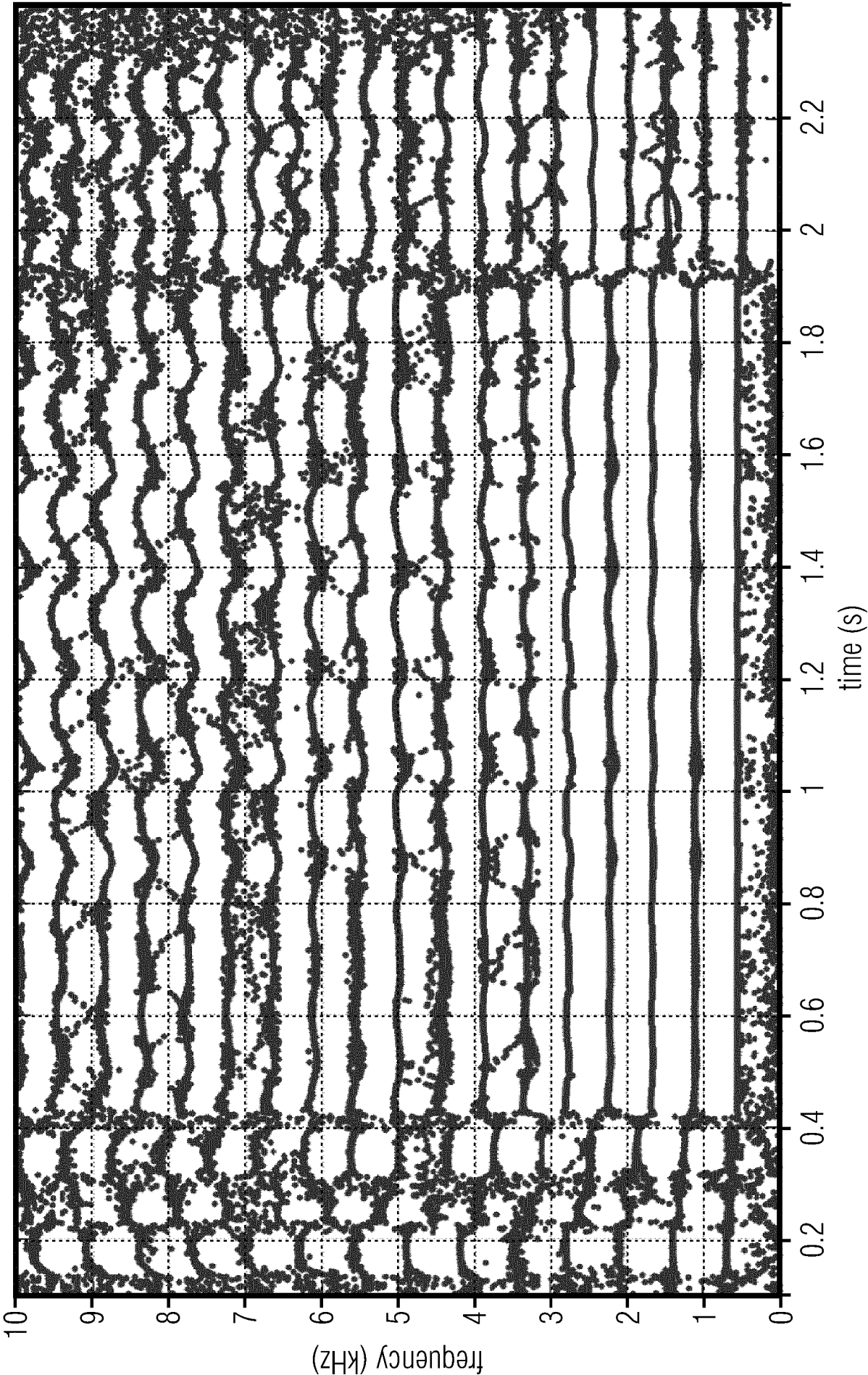


FIG 47

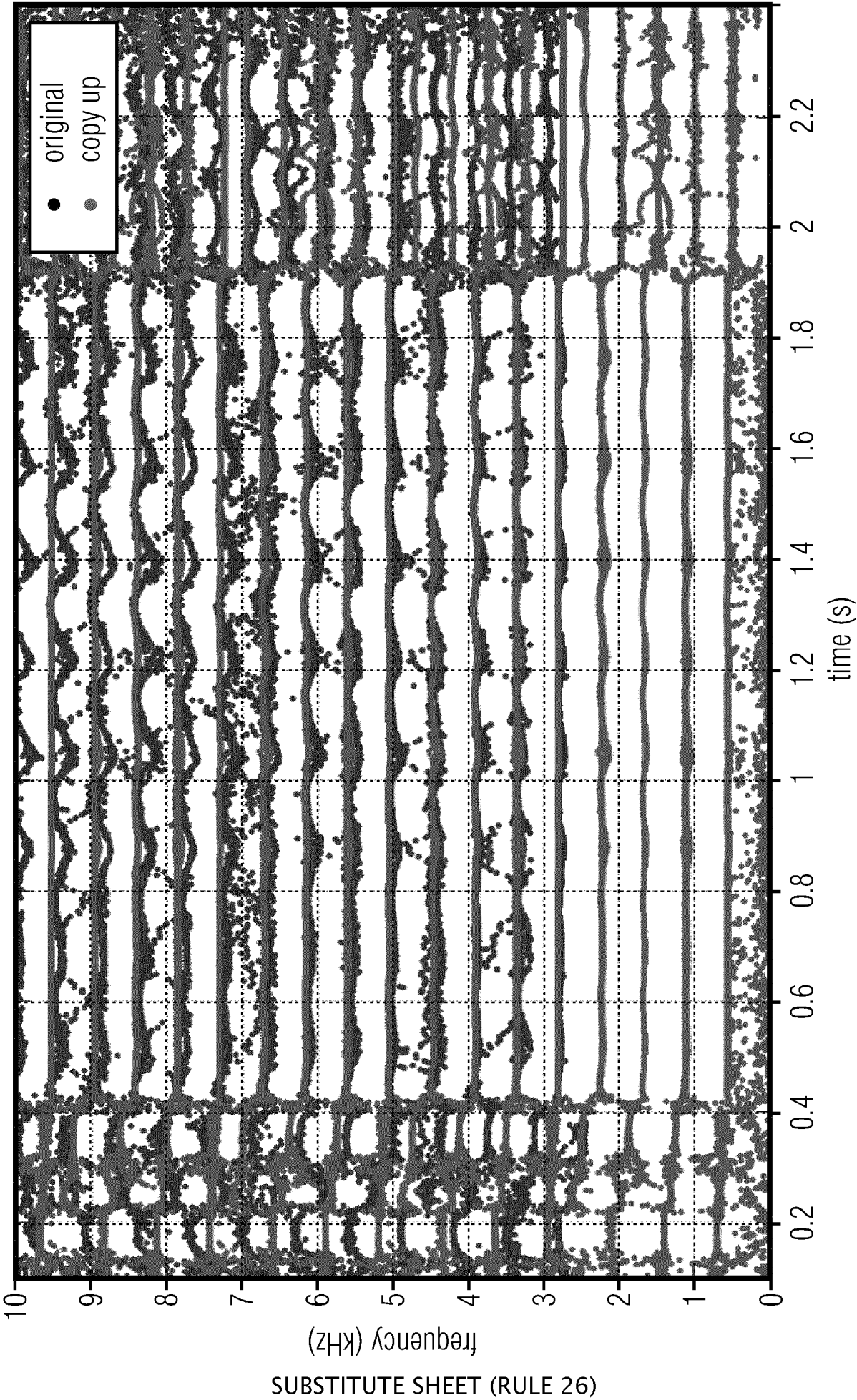


FIG 48A

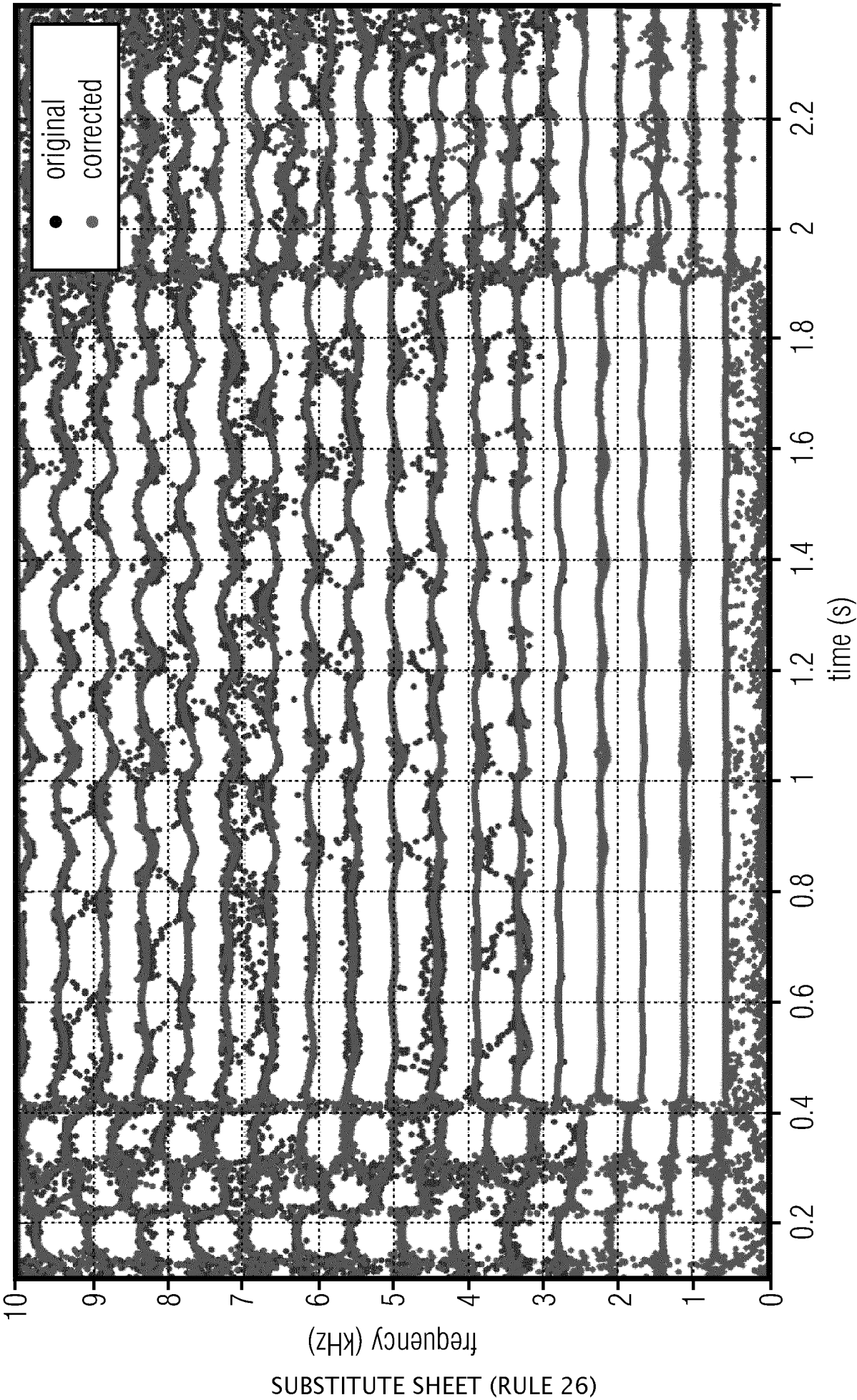


FIG 48B

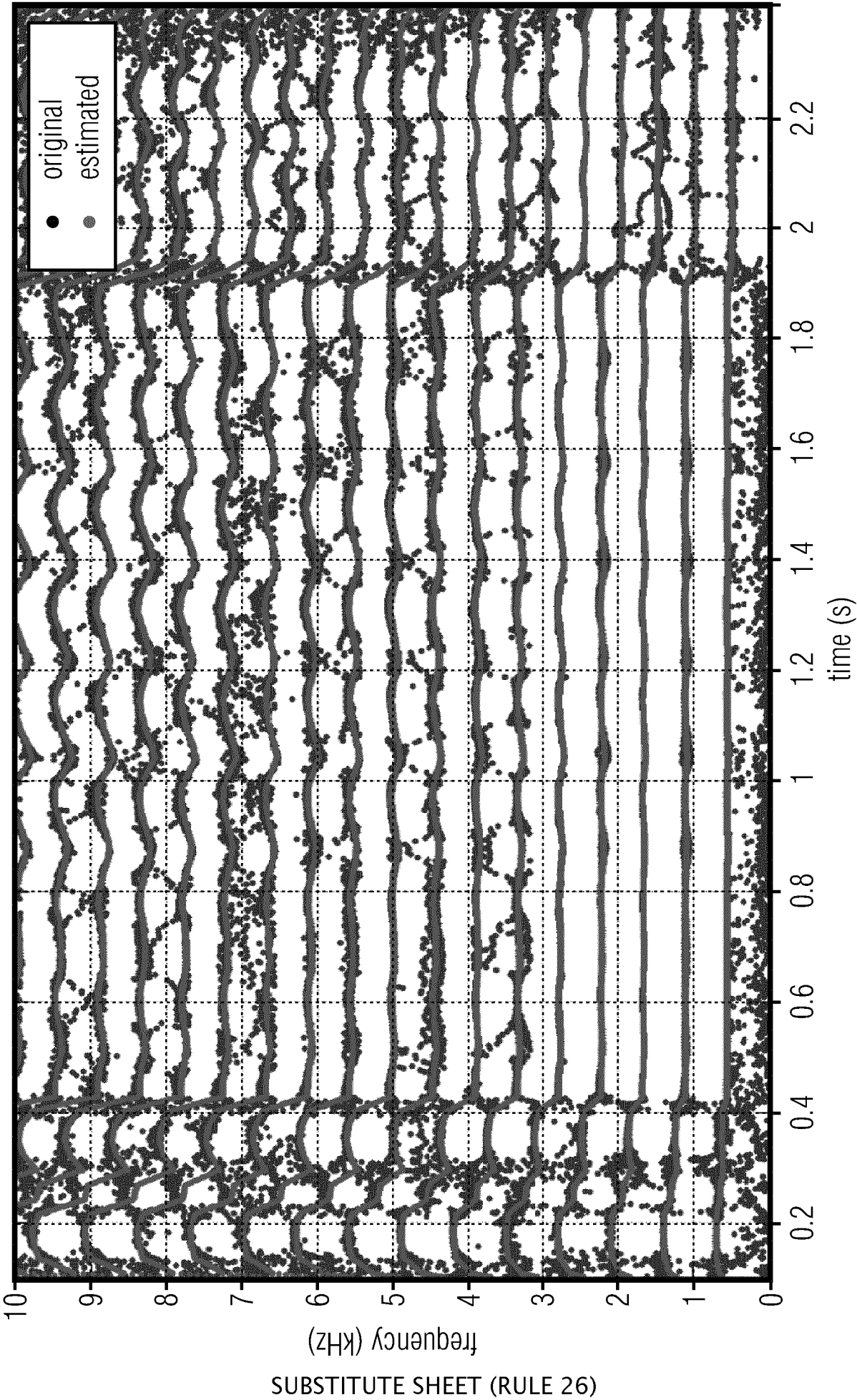


FIG 49

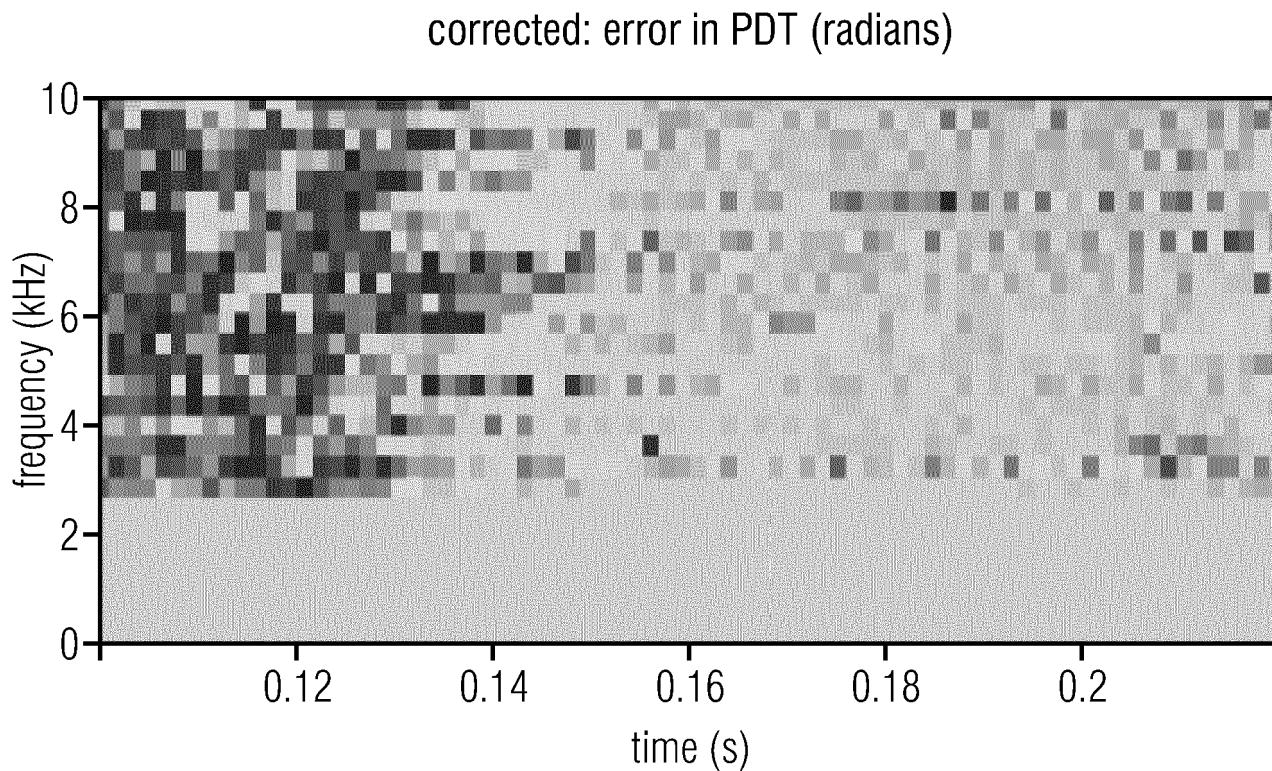


FIG 50A

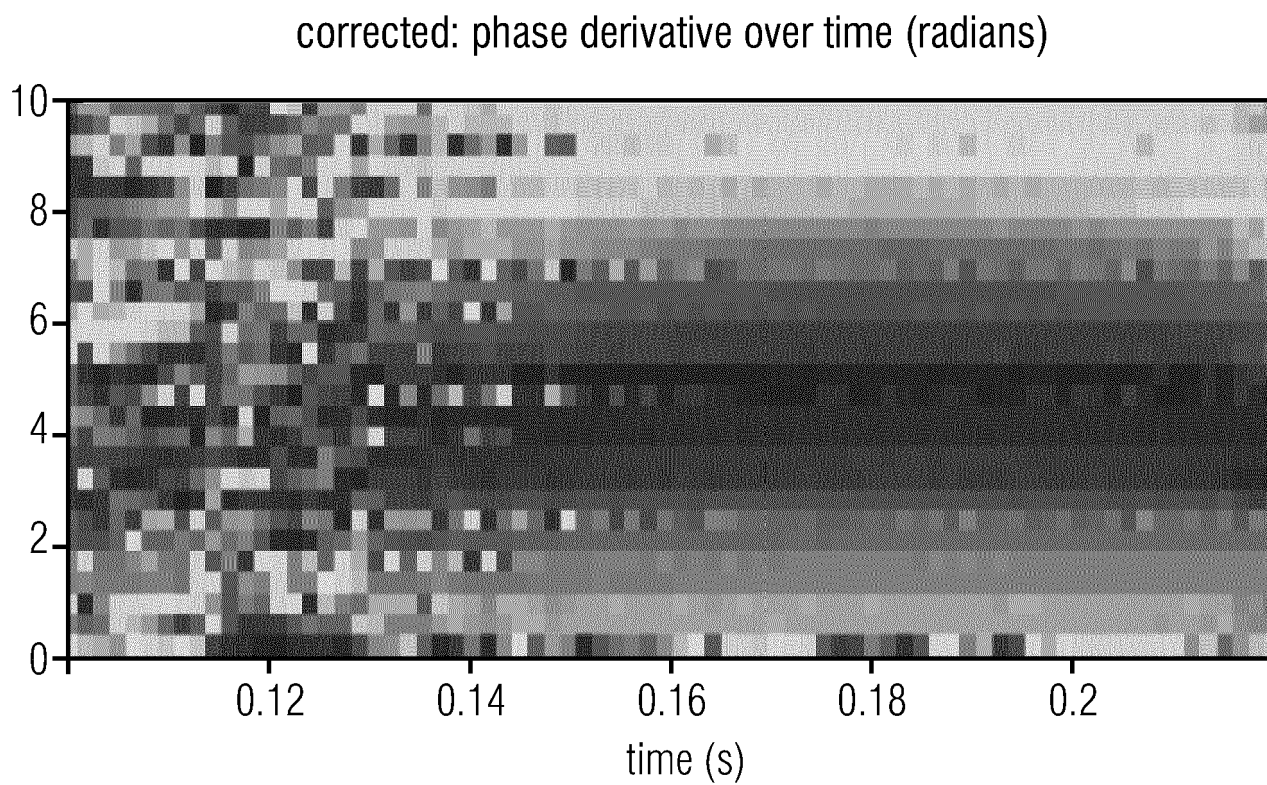


FIG 50B

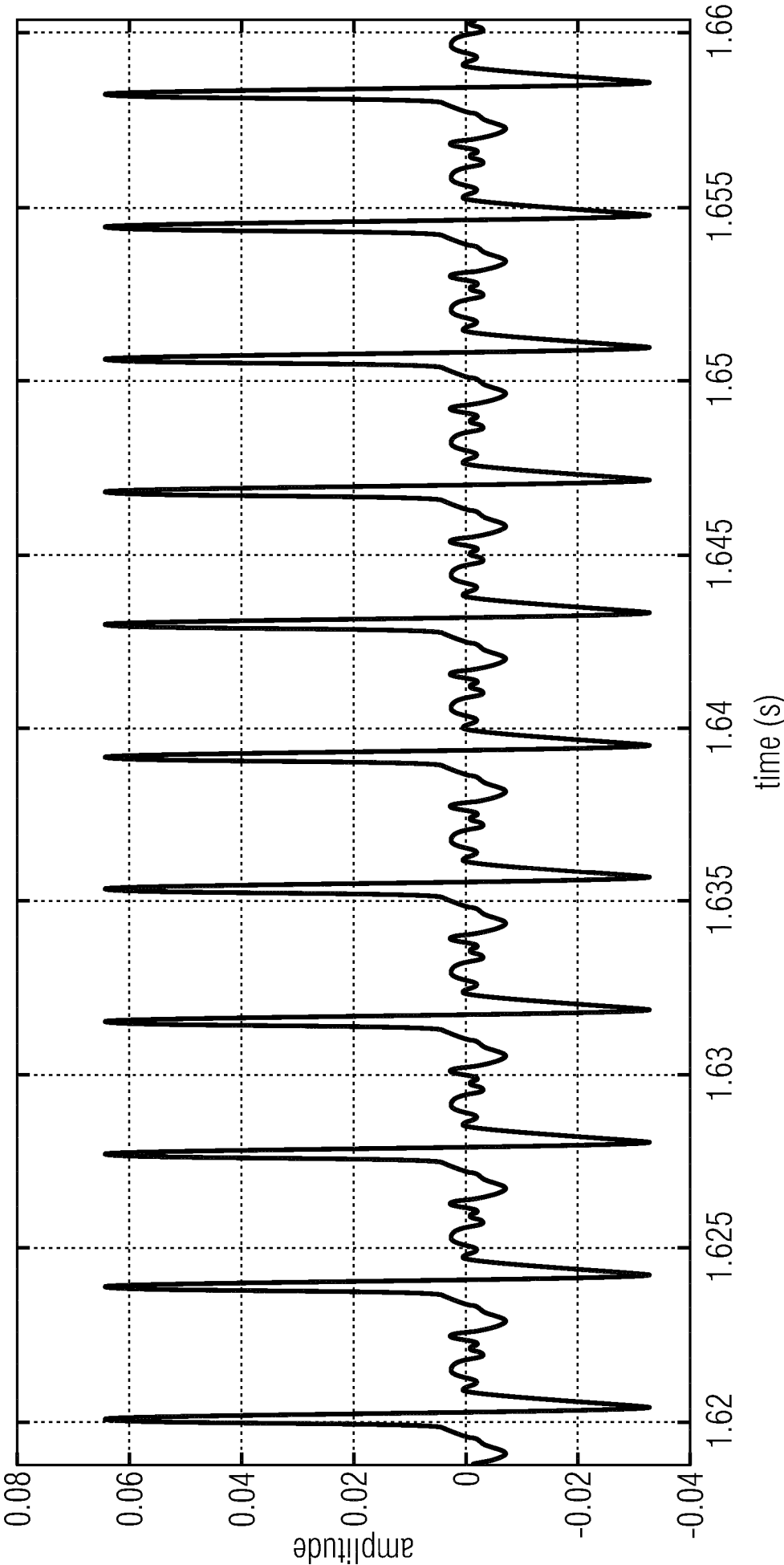


FIG 51A

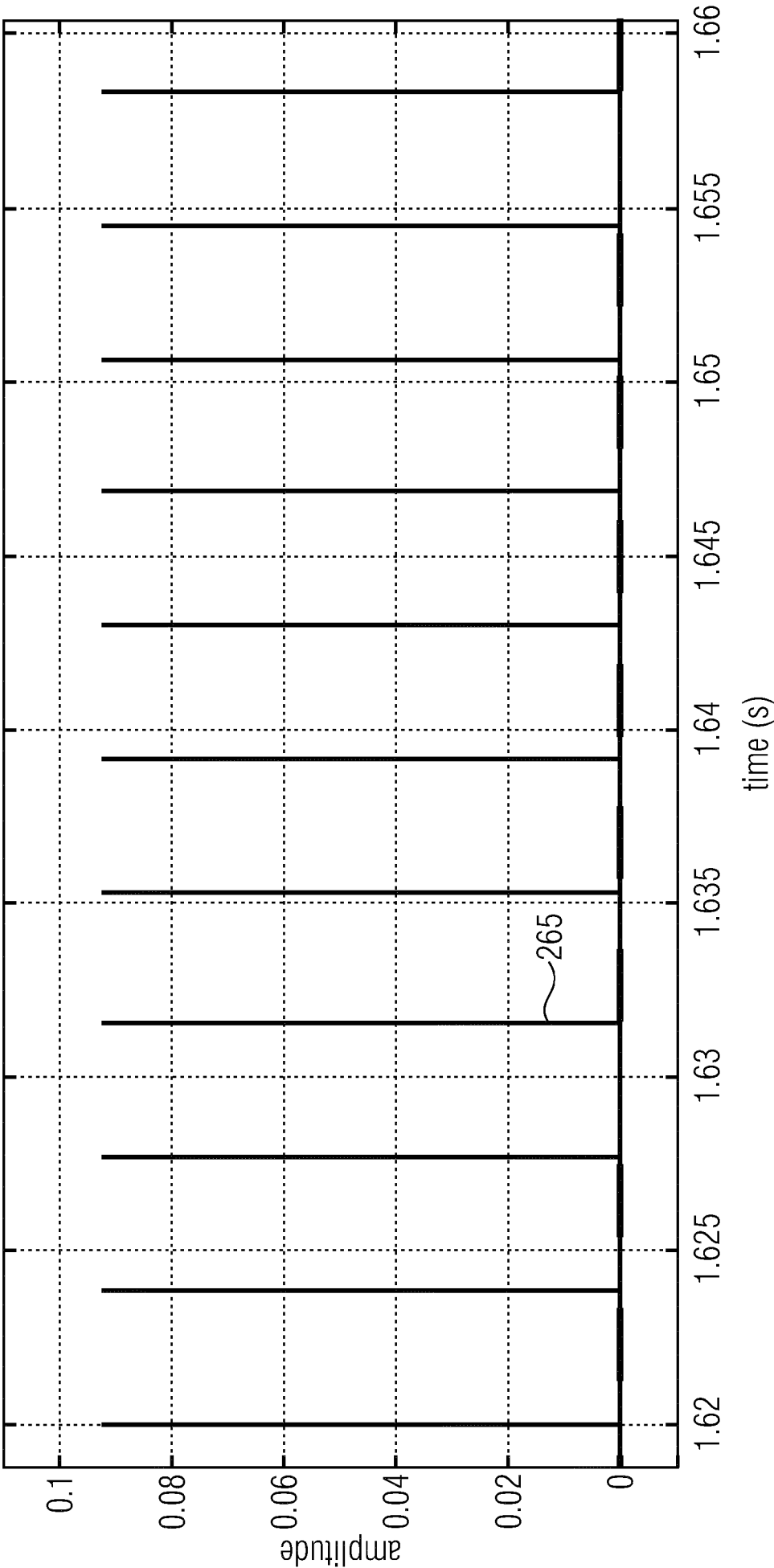


FIG 51B

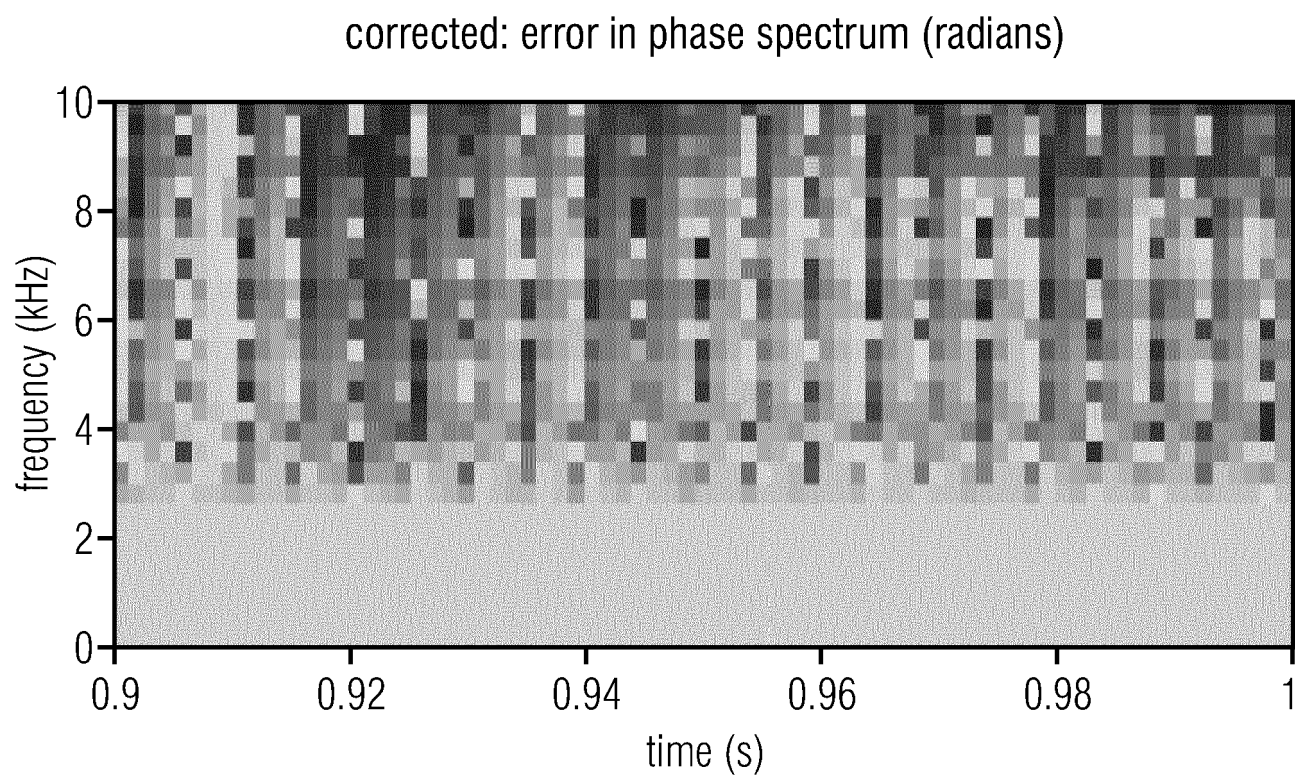


FIG 52A

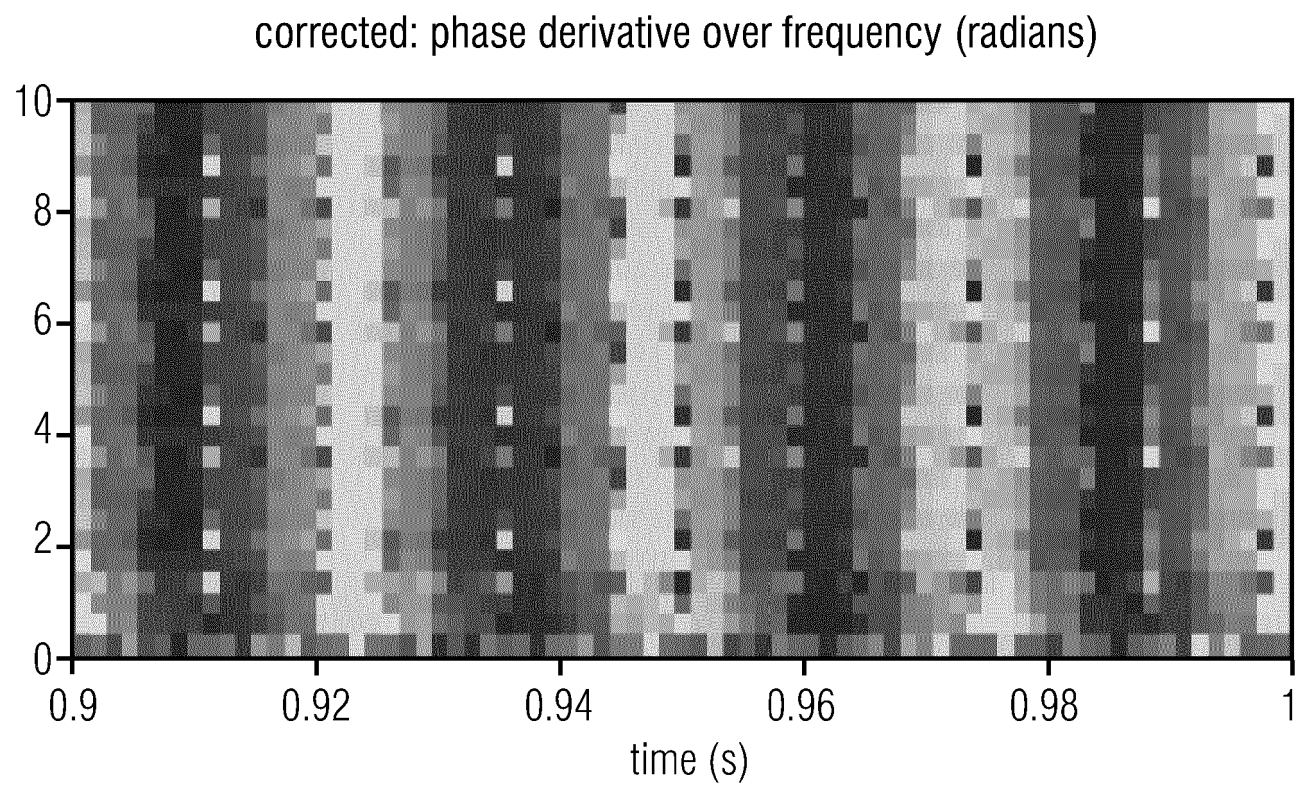


FIG 52B

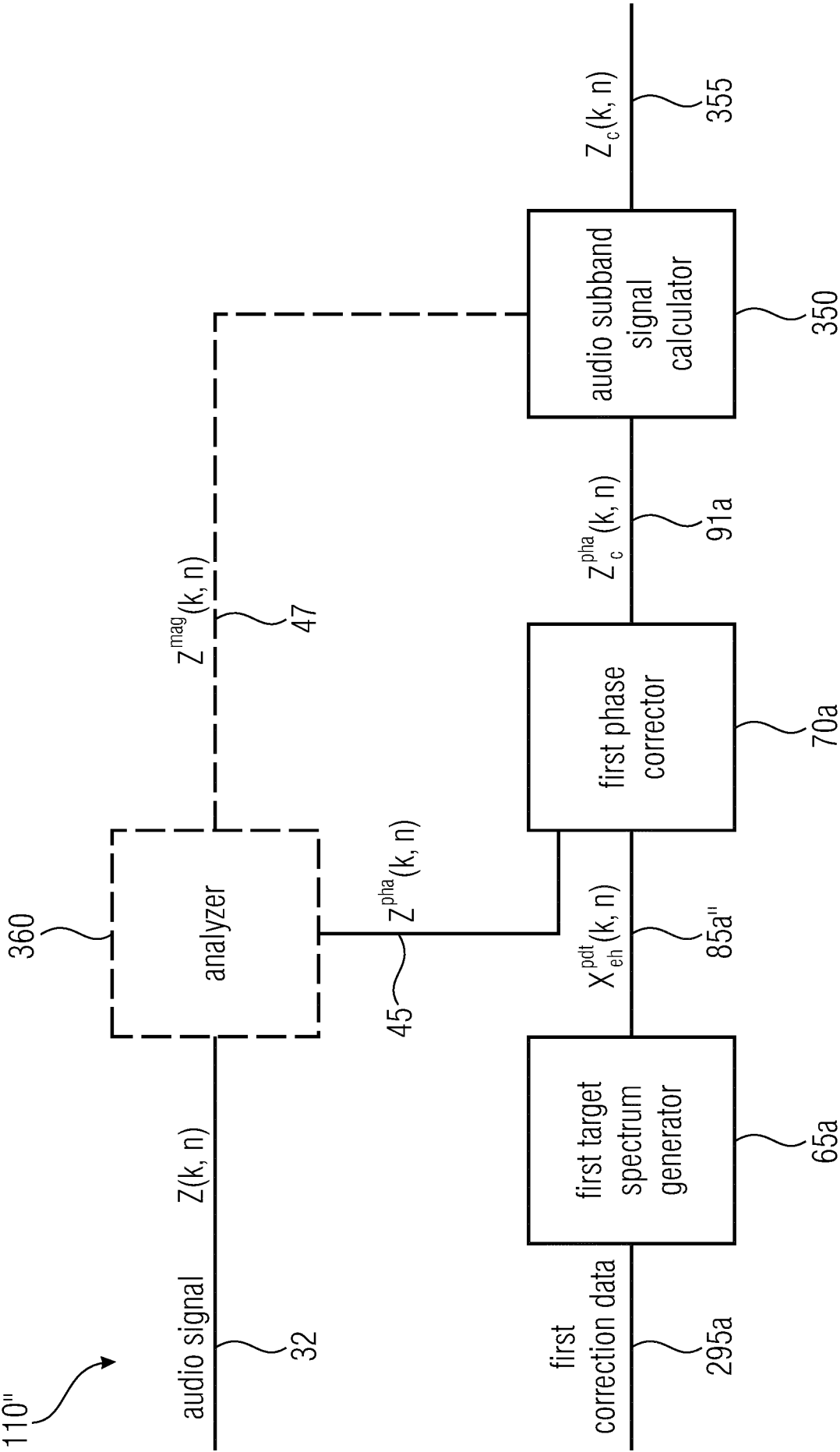


FIG 53

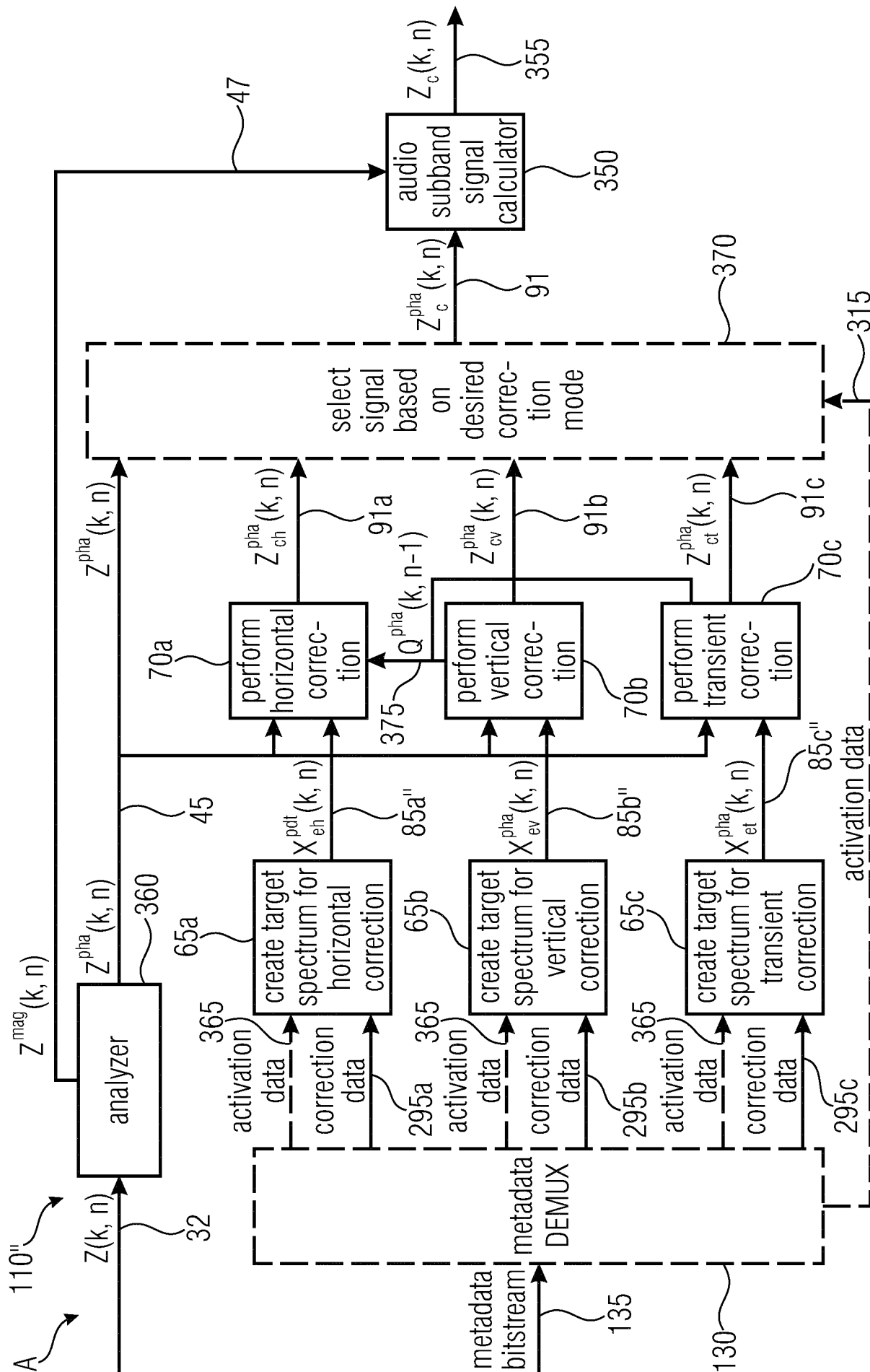


FIG 54

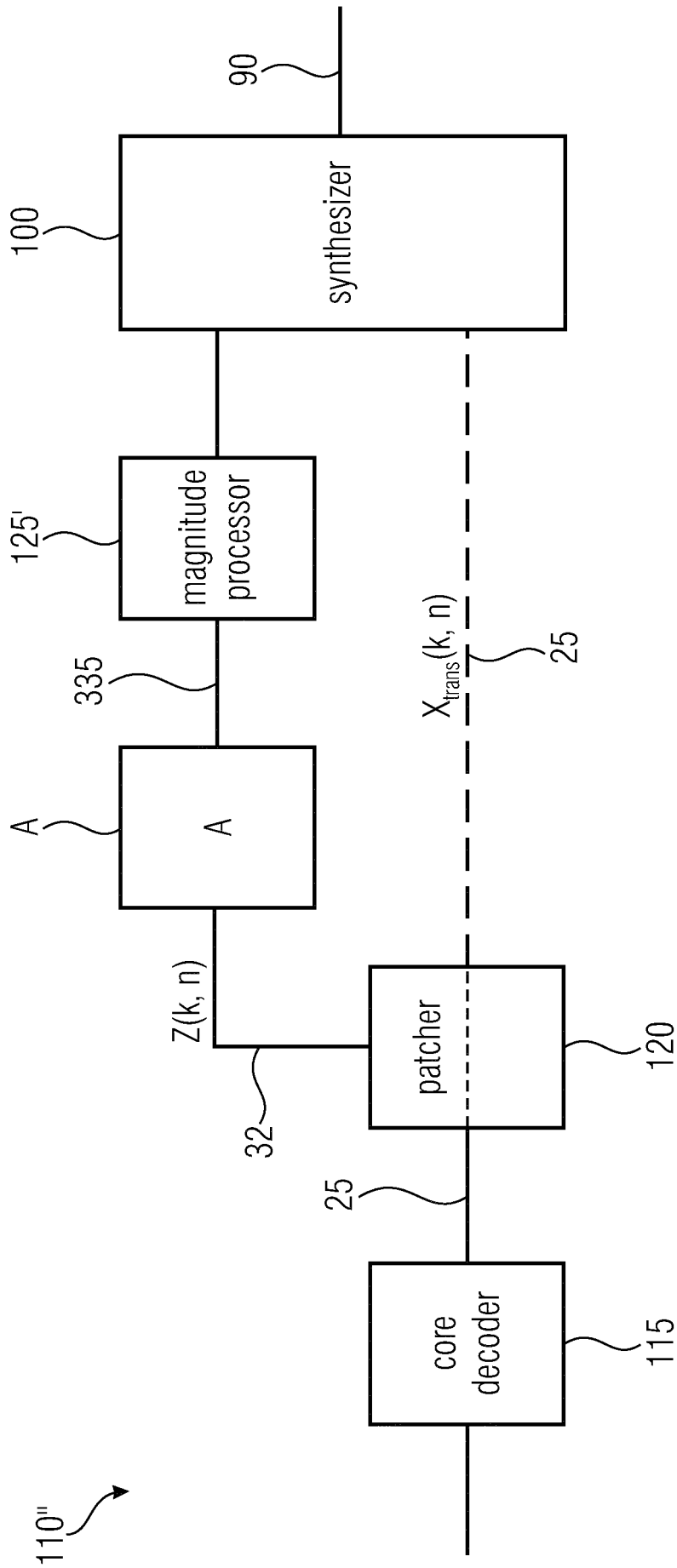


FIG 55

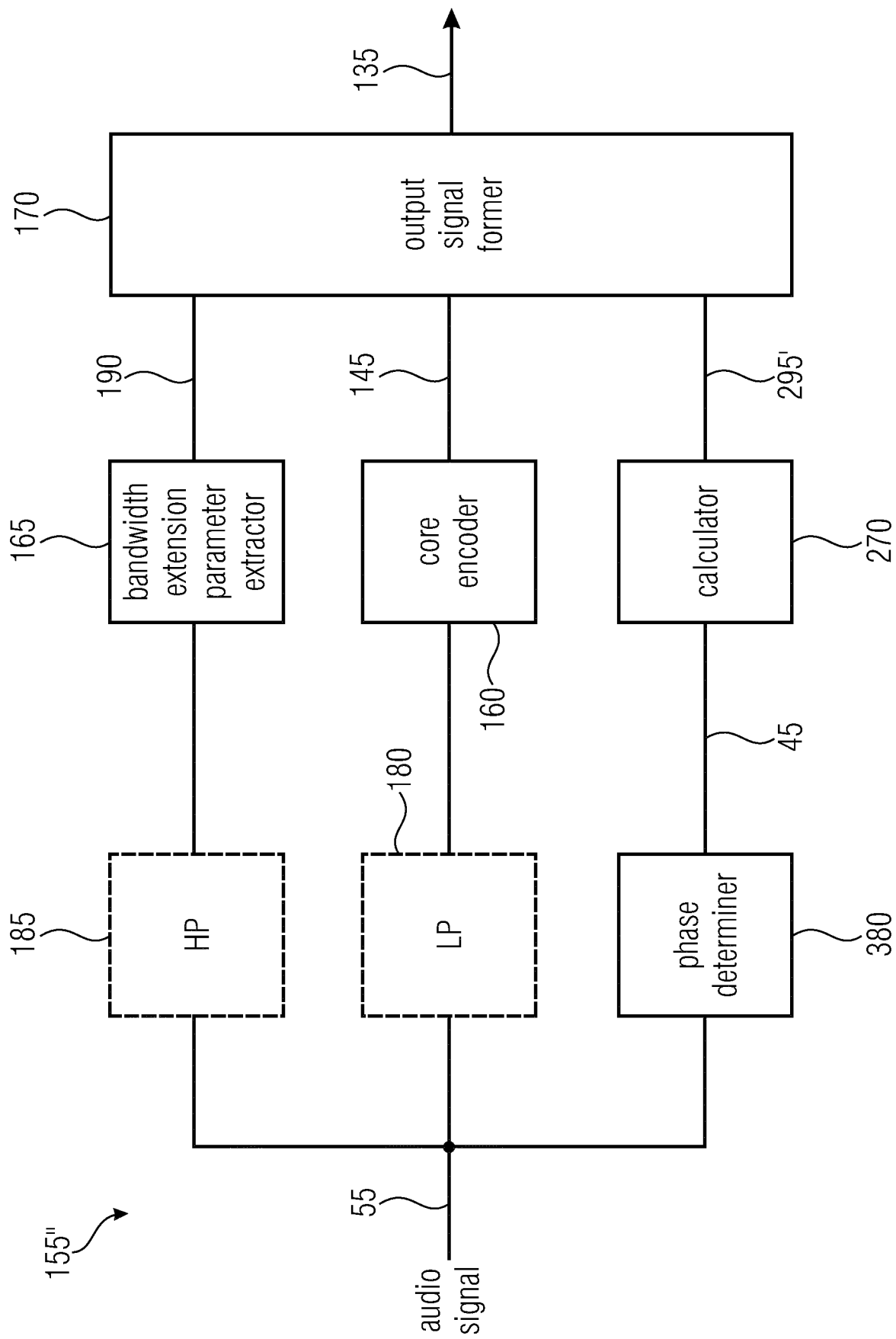


FIG 56

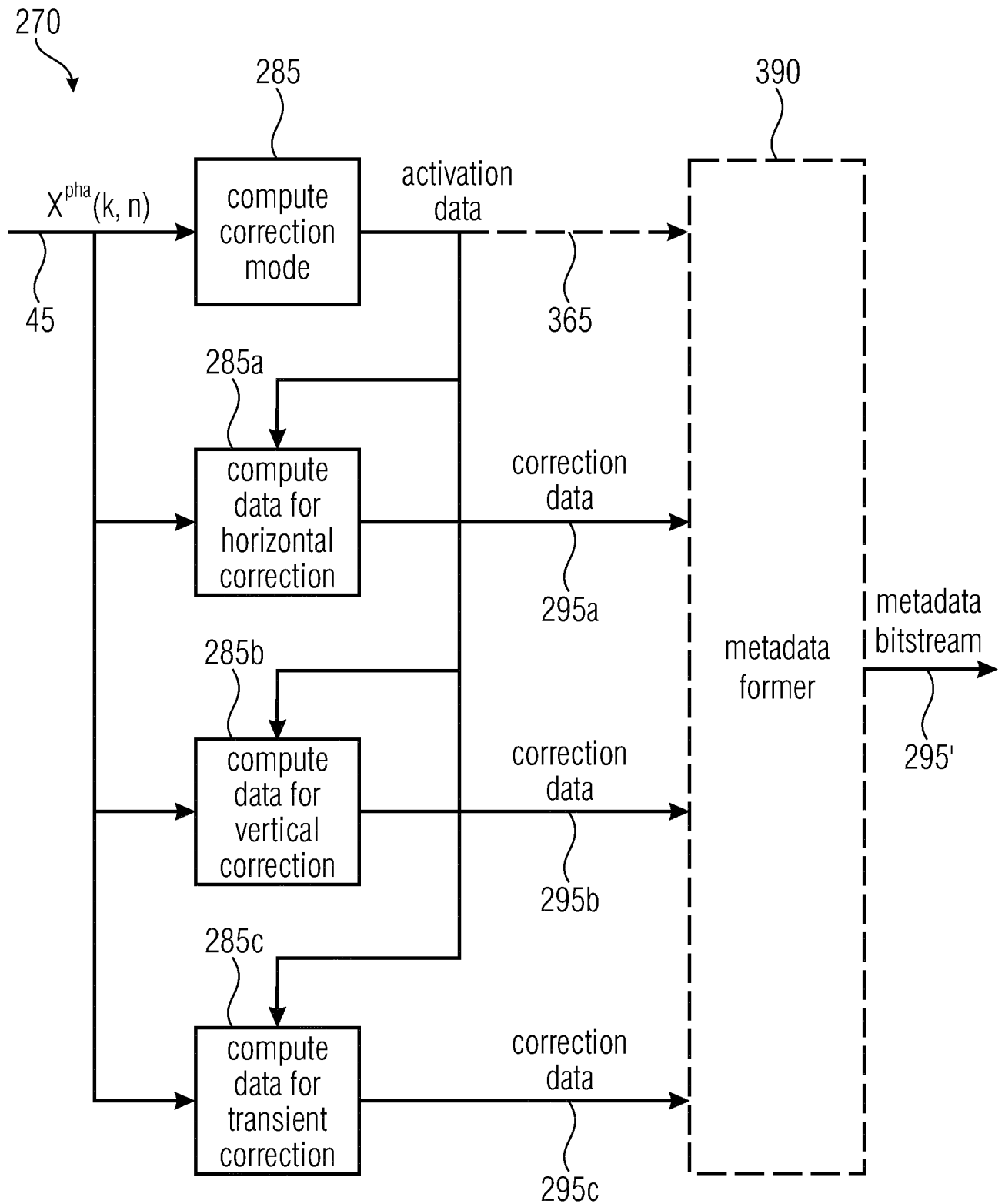


FIG 57

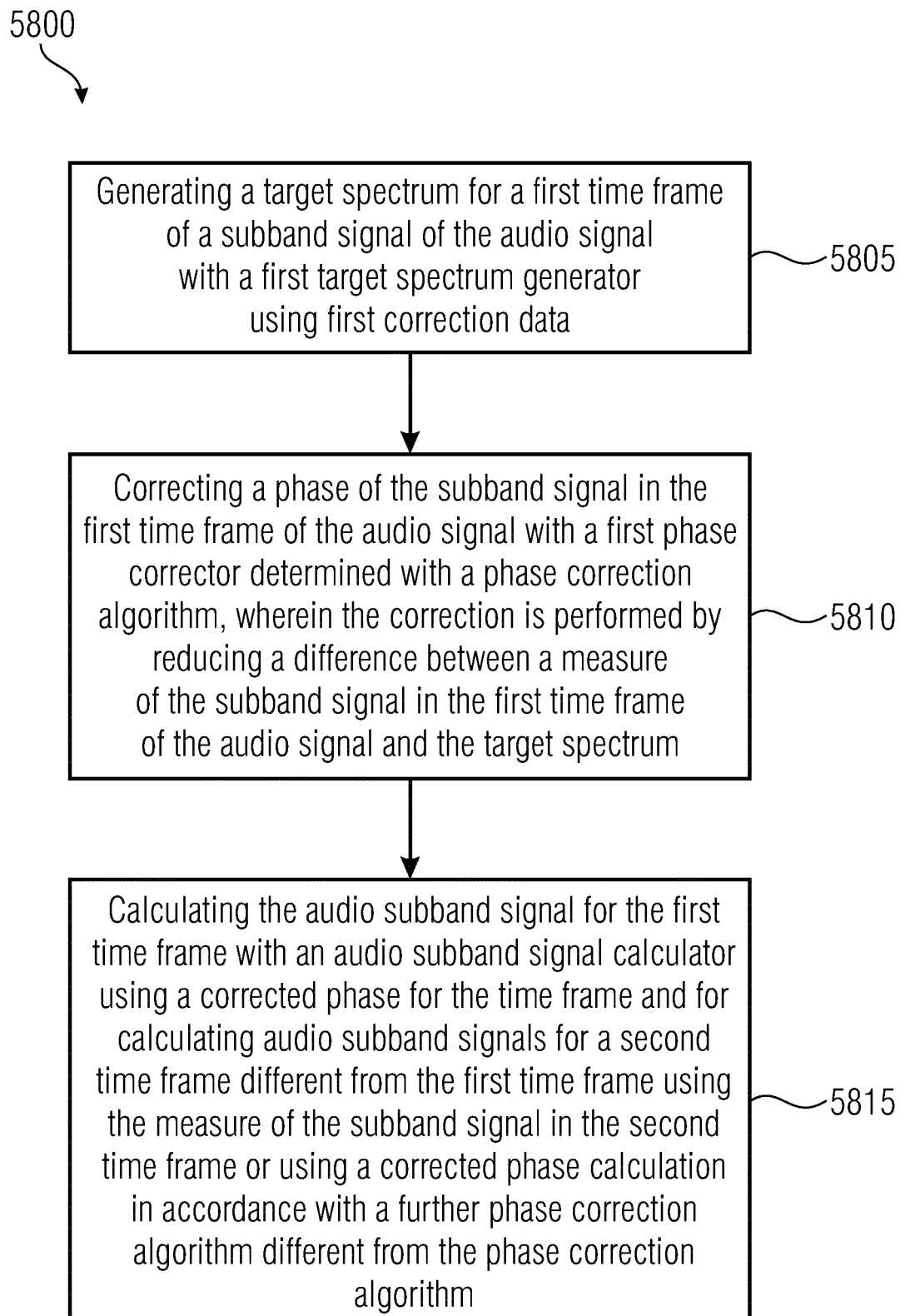
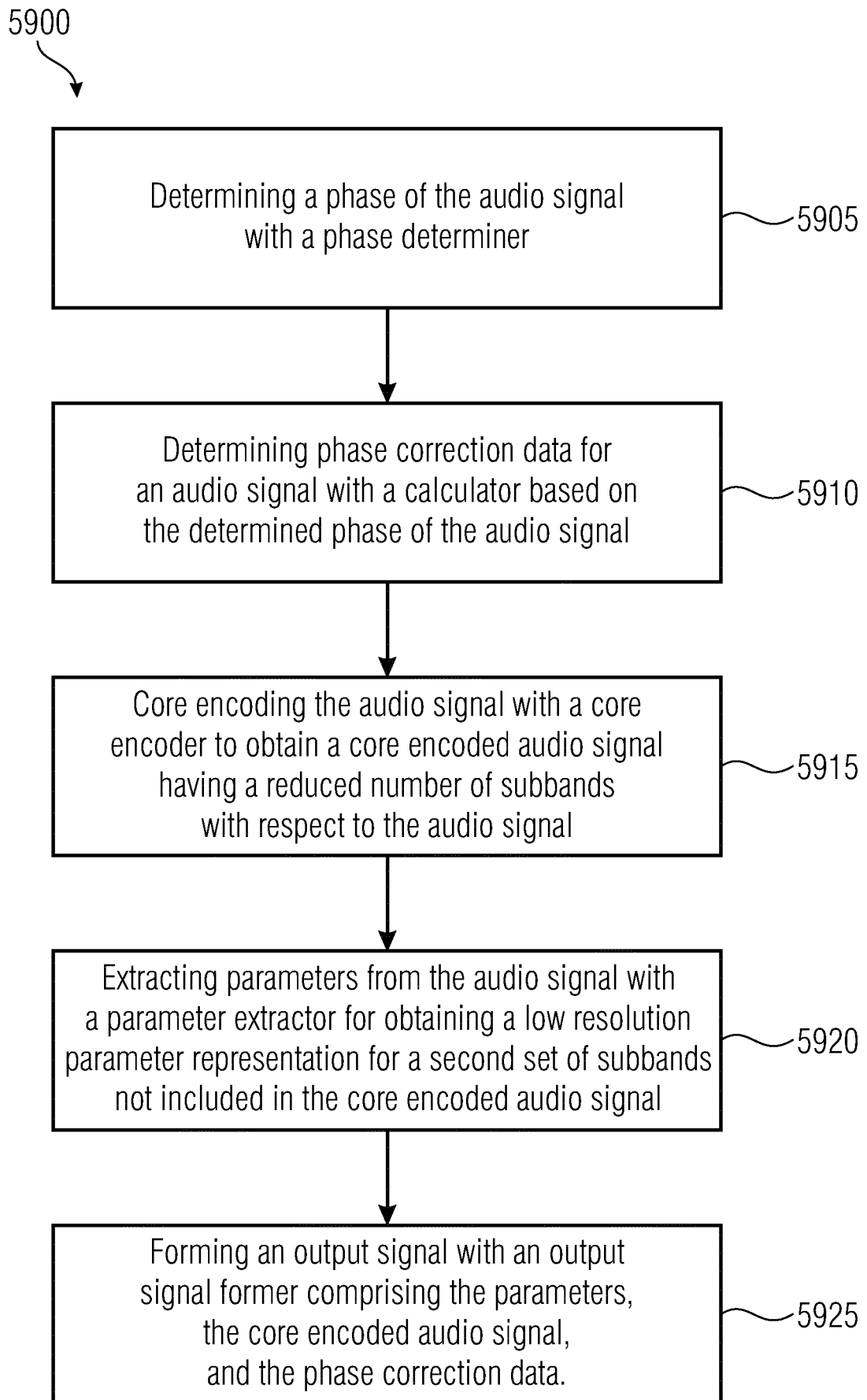


FIG 58

**FIG 59**