

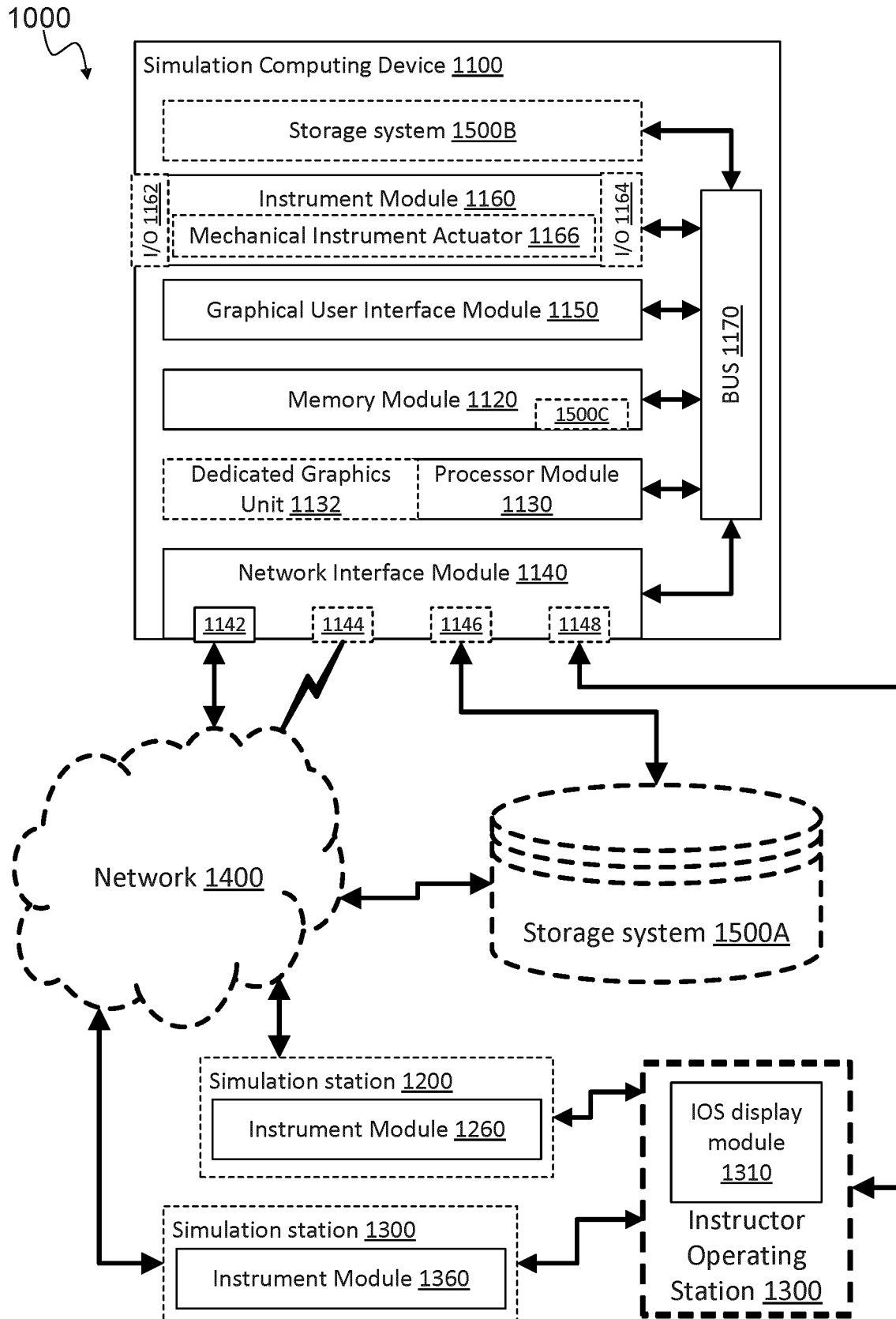


Figure 1

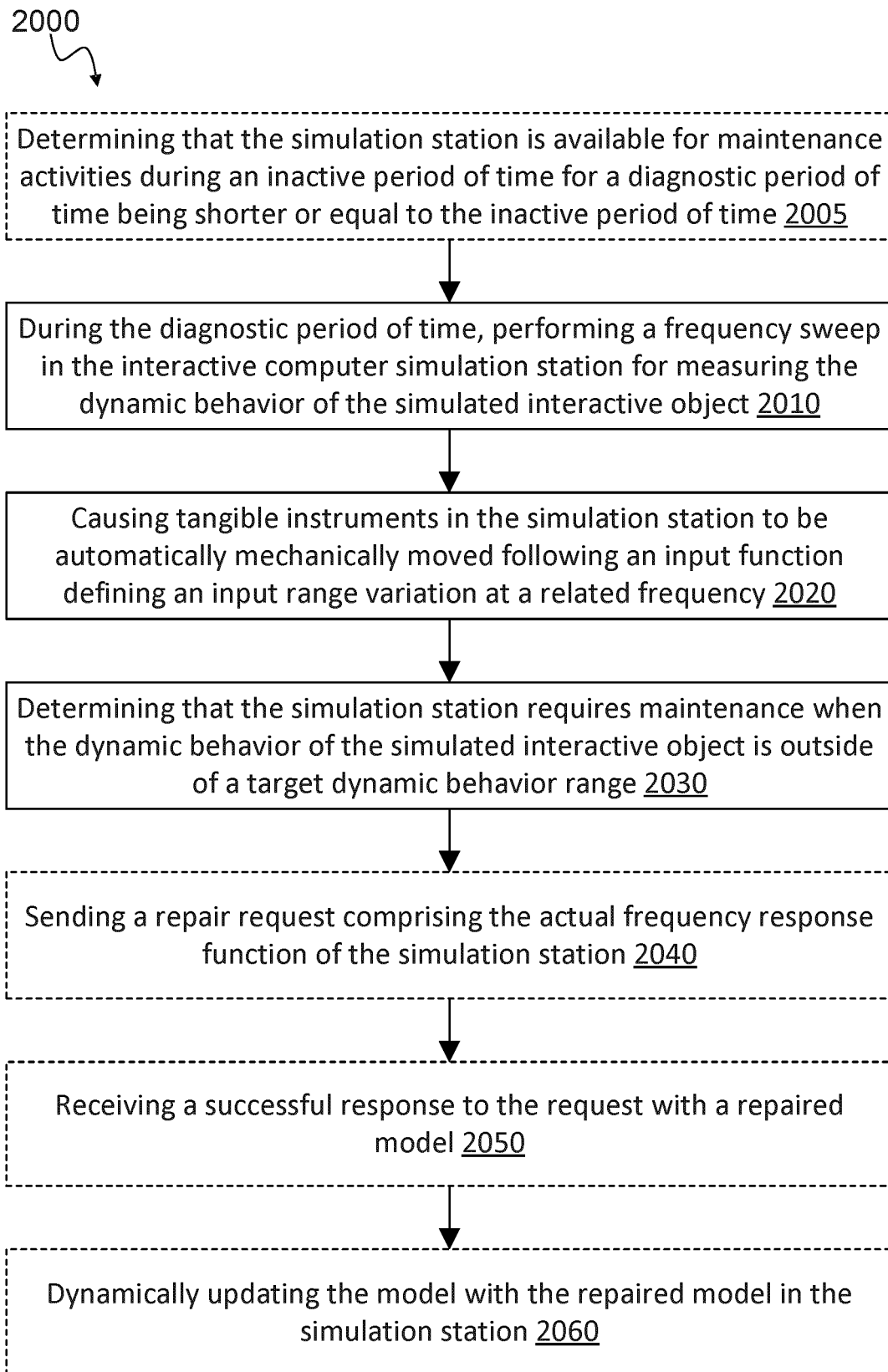


Figure 2

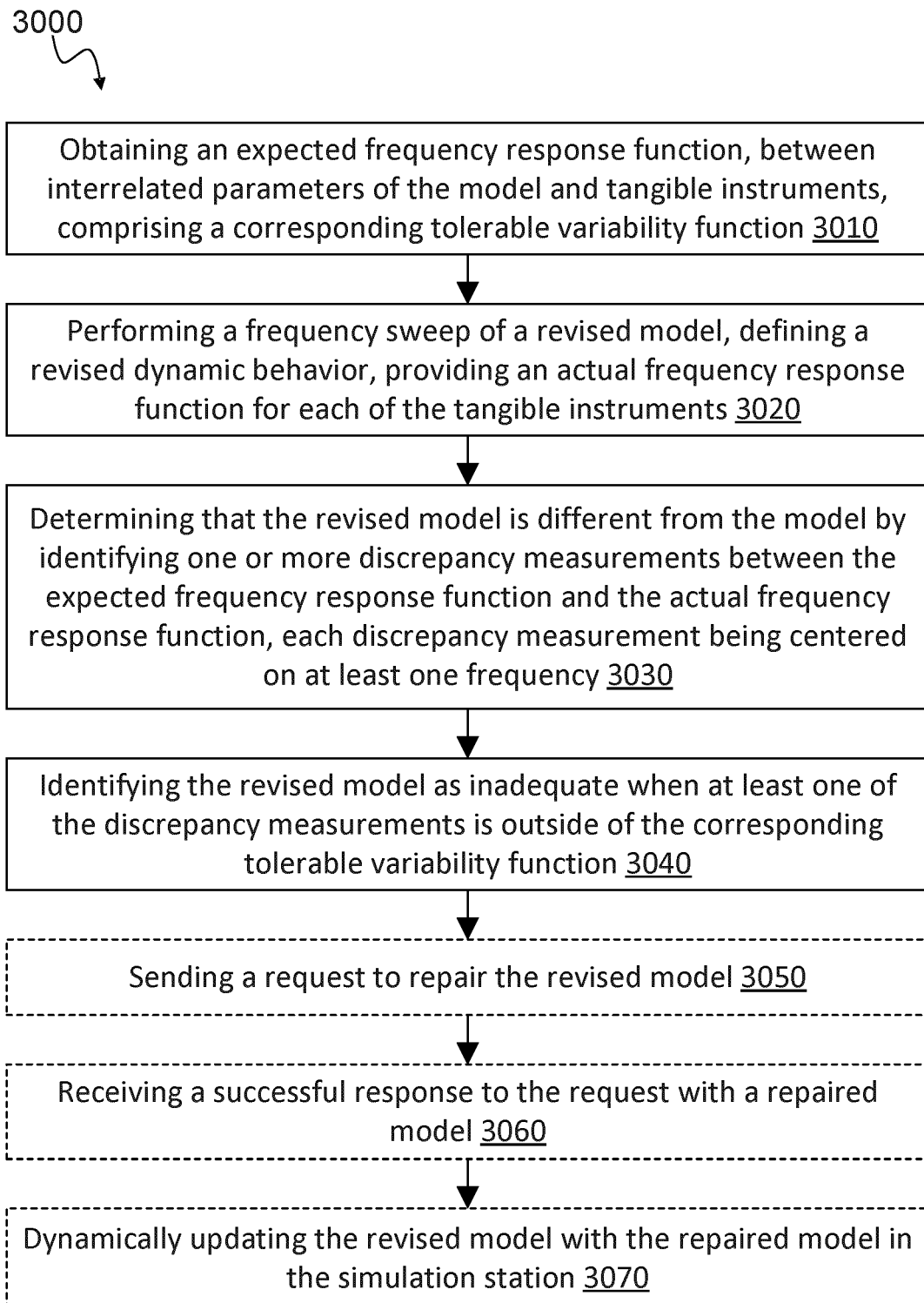


Figure 3

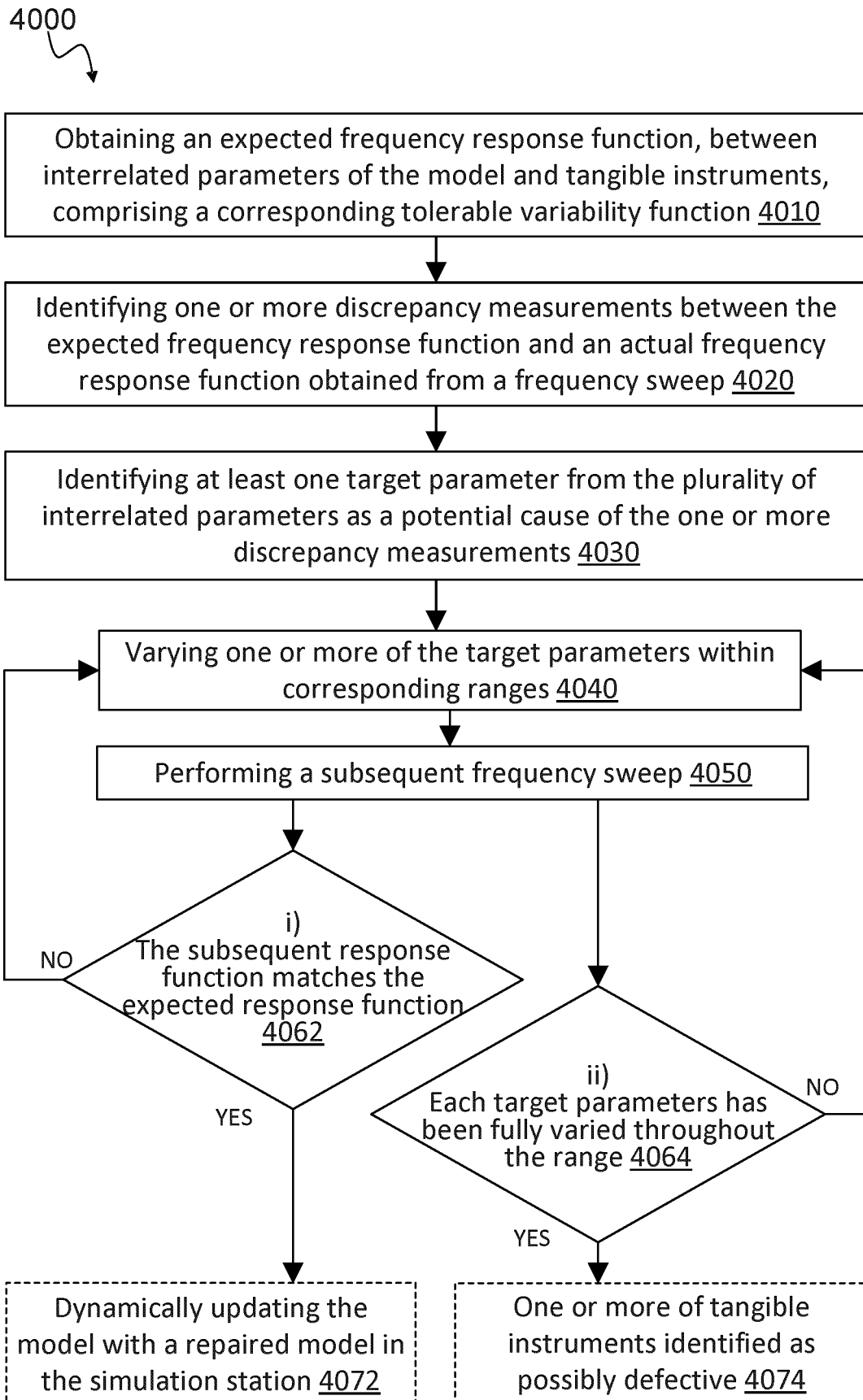


Figure 4

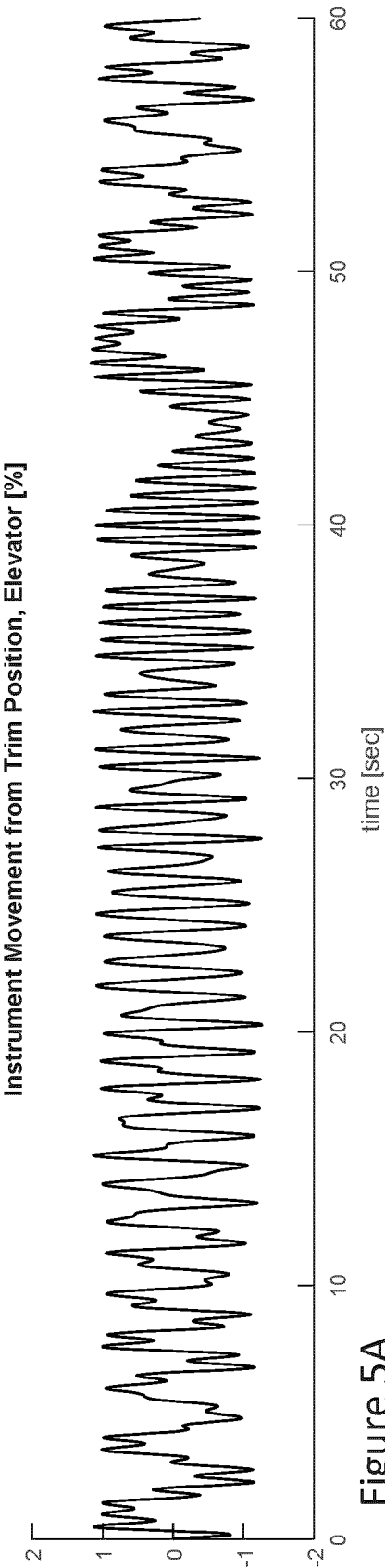


Figure 5A
Measured Effect of the Instrument Movement Under Reference Model, Pitch Rate [deg/s])

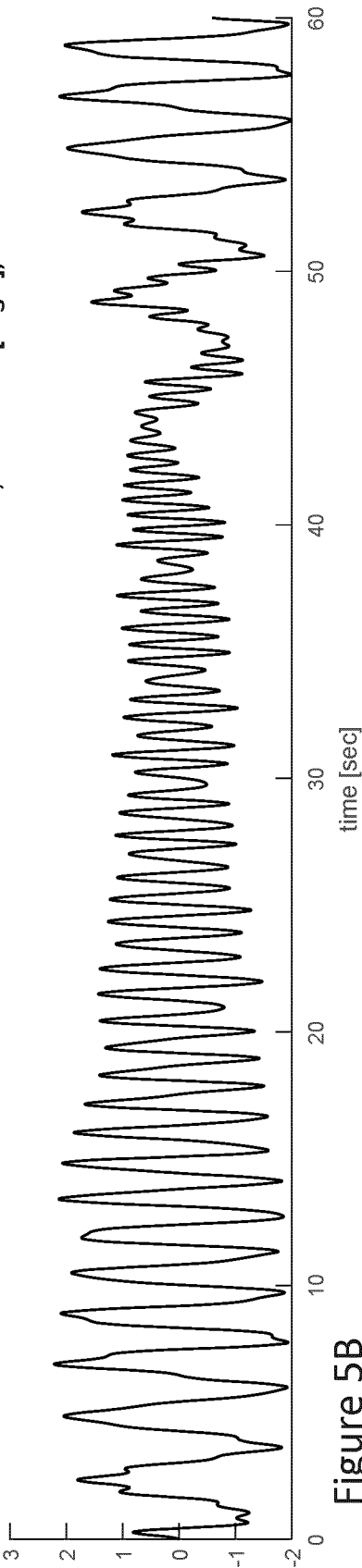


Figure 5B
Measured Effect of the Instrument Movement Under New Model, Pitch Rate [deg/s])

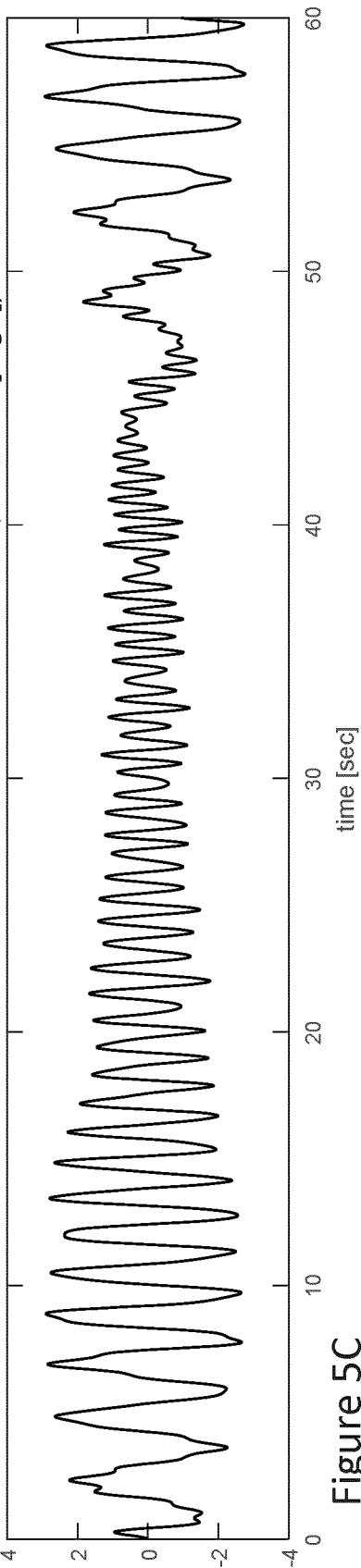
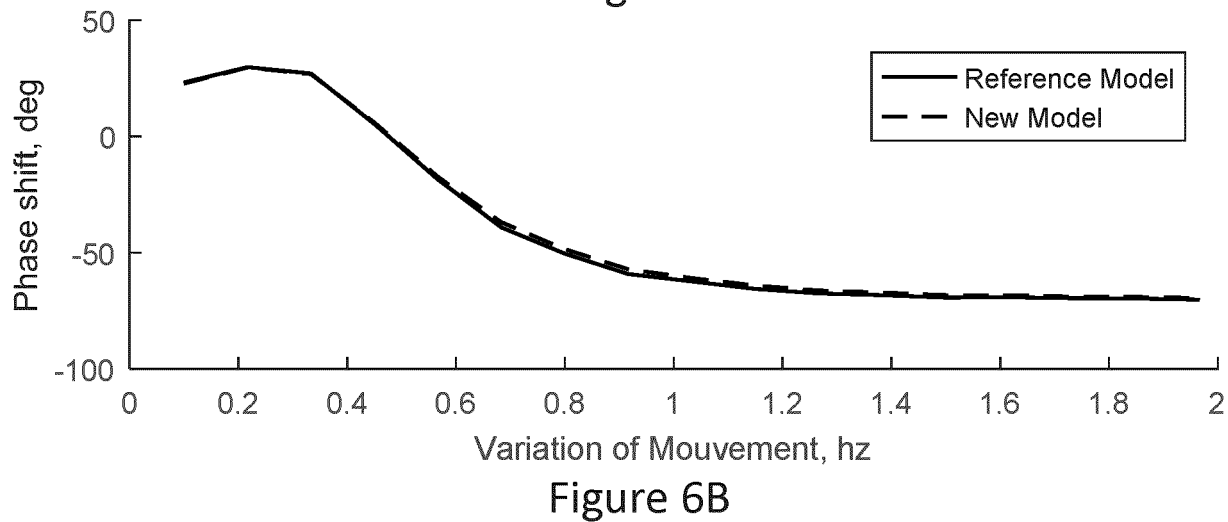
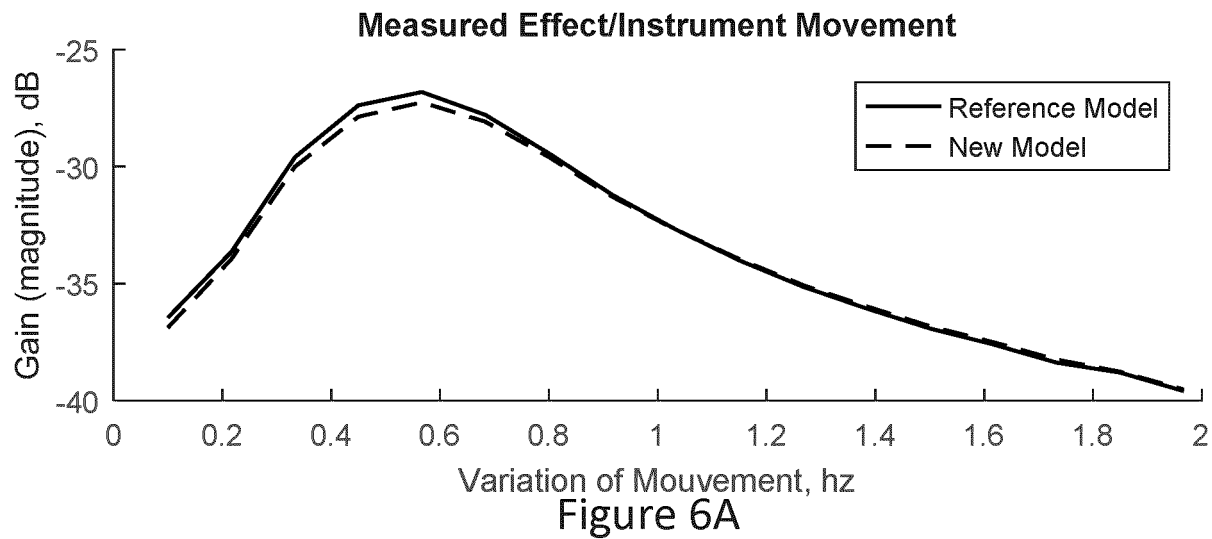


Figure 5C



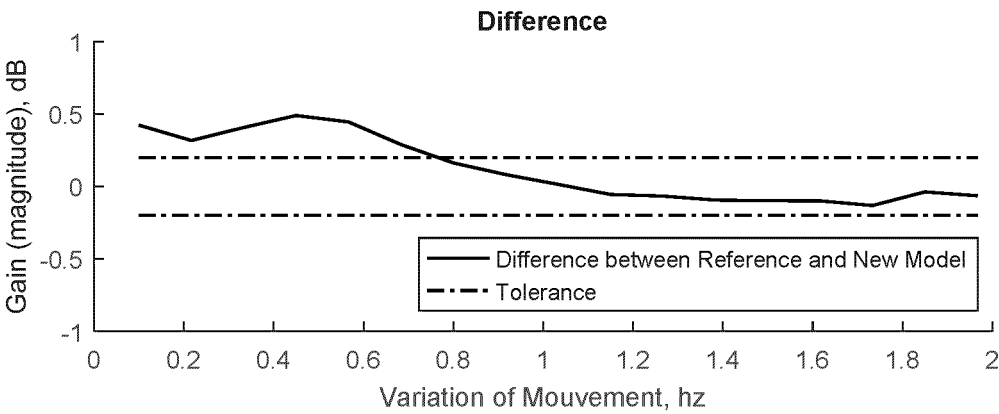


Figure 7A

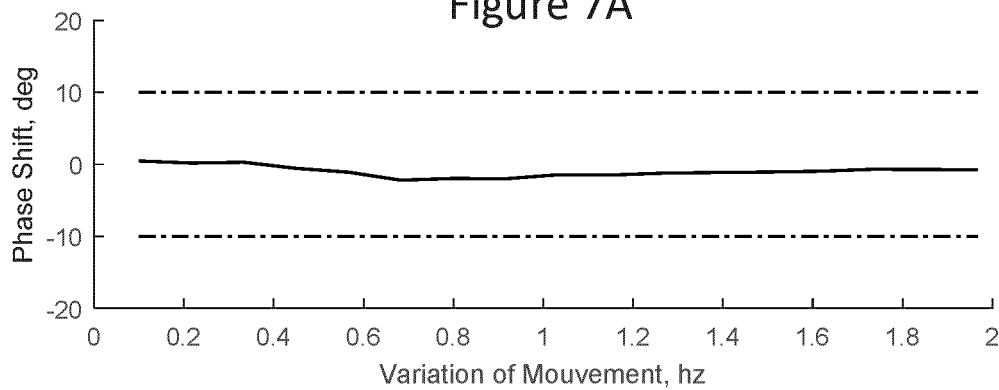


Figure 7B

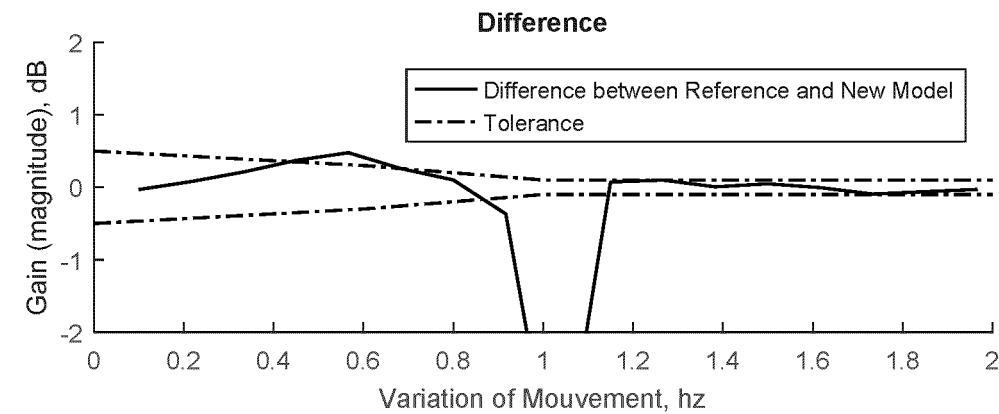


Figure 8A

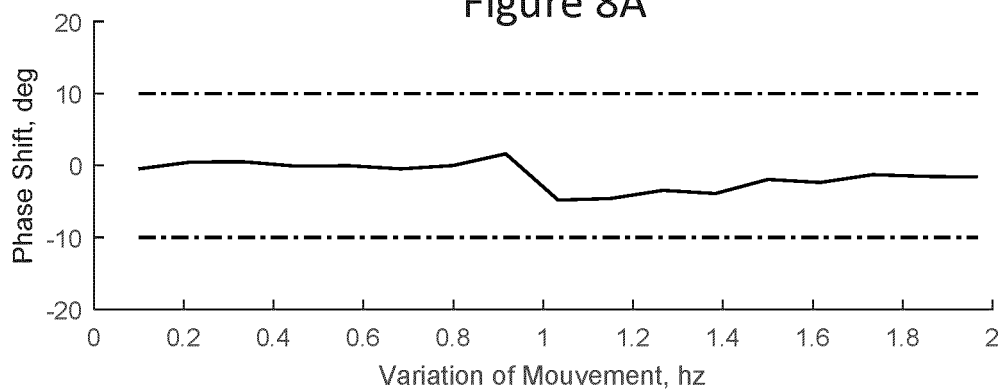


Figure 8B