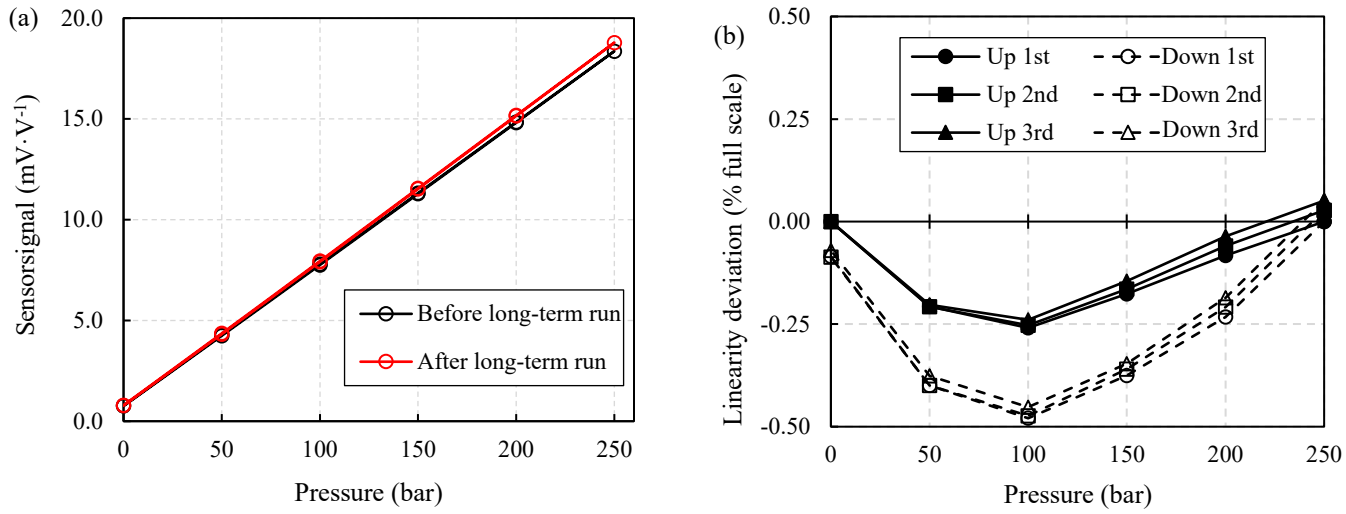
(a)
Sensorsignal (mV·V-1)
20.0
15.0
10.0
5.0
0.0
0
50
100
150
200
250
Pressure (bar)
Before long-term run
After long-term run
(b)
Linearity deviation (% full scale)
0.50
0.25
0.00
-0.25
-0.50
Up 1st
Up 2nd
Up 3rd
Down 1st
Down 2nd
Down 3rd
Pressure (bar)