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//@version=5
indicator("Custom SNR, SND, and ICT SMC Indicator", overlay=true)
\ensuremath{//} Define your main variables for FVG, SNR, and SND zones
var float snr_level = na
var float snd_level = na
var float fvg_high = na
var float fvq low = na
// Example logic for SNR zones
if high > ta.highest(high, 50)
    snr_level := high
plot(snr_level, color=color.red, title="SNR Zone")
// Example logic for FVG zones
if close > open and low > ta.lowest(low, 20)
    fvg_high := high
    fvg_low := low
bgcolor(fvg_high ? color.new(color.green, 90) : na, title="FVG Zone")
// Example logic for SND zones
if close < open and high < ta.highest(high, 20)</pre>
    snd_level := low
plot(snd_level, color=color.blue, title="SND Zone")
// Alerts for buy and sell signals
```

alertcondition(fvg_high and snd_level, title="Buy Signal", message="Potential Buy Zone")
alertcondition(fvg_low and snr_level, title="Sell Signal", message="Potential Sell
Zone")