

**TABLE 1—NOISE VOLTAGES MEASURED IN FIGURE 1
USING FOUR 2.5V MAX6037 VOLTAGE REFERENCES**

Measurement points	Noise ($\mu\text{V rms}$)	Noise ($\mu\text{V p-p}$)
Reduced noise output (op amp's output to V ₋)	1	10
Across Reference A (IC ₁) (OUT to GND)	1.9	20
Across Reference B (IC ₂) (OUT to GND)	1.6	19
Across Reference C (IC ₃) (OUT to GND)	1.7	20
Across Reference D (IC ₄) (OUT to GND)	2.7	30