

# 6.1 Performance

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## Test environment:

- **Platform:** keil5 version:5.38.0.0
- **Target:** stm32f407vgt6
- **Firmware size:** 200K;
- **Clock:** 60Mhz

Num	Mode	USB	WiFi Direct	Local-LAN	WLAN
1	Debugging	1.52Mbps	413.2Kbps	151.76Kbps	65.6Kbps
2	RTT	1.82Mbps	600Kbps	304Kbps	128Kbps
3	Serial transmit	977.76Kbps	981.52Kbps	622.56Kbps	747.6Kbps
4	Serial Scope	977.76Kbps	981.52Kbps	622.56Kbps	747.6Kbps

:::caution Tips

In different environments, the performance may be higher or lower than the test speed in the table (measured at 60Mhz clock).

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:::tip Tips

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