

RFM News Release

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RFM SCHEDULES Q1 FISCAL 2011 EARNINGS RELEASE AND CONFERENCE CALL

DALLAS, TX--December 15, 2010--RF Monolithics, Inc. (NASDAQ: RFMI) (“RFM” or “the Company”) a provider of solutions-driven, technology-enabled wireless connectivity for a broad range of wireless applications, will announce financial results for the first quarter of fiscal 2011 after market close on Tuesday, January 11, 2011. Following the release, the management of RFM will conduct a telephone conference call, at 5:00 p.m. (Eastern Time) to discuss operating performance for that period.

Date: January 11, 2011

Time: 5:00 PM ET

Listen via Internet: <http://www.rfm.com/company/investorrelations.php> (click on Webcast)

Telephone: 877-390-5532

International: 760-666-3759

For those that cannot access the live broadcast, a replay will be available by dialing 800-642-1687 (Conference ID: 32363247). The replay will be available through February 11, 2011.

About RFM

RF Monolithics, Inc., headquartered in Dallas, Texas, with offices in Duluth, Georgia, is a provider of solutions-driven, technology-enabled wireless connectivity for a broad range of wireless applications—from individual standardized and custom components to modules for comprehensive industrial wireless sensor networks and machine-to-machine (M2M) technology. For more information on RF Monolithics, Inc., please visit the Company’s website at <http://www.RFM.com> or follow us on twitter @wireless_is_RFM.

Forward-Looking Statements

This news release contains forward-looking statements, made pursuant to the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995, that involve risks and uncertainties. Statements of the plans, objectives, expectations and intentions of RFM and/or its wholly-owned subsidiaries (collectively, the “Company” or “we”) involve risks and uncertainties. Statements containing terms such as “believe”, “expect”, “plan”, “anticipate”, “may” or similar terms are considered to contain uncertainty and are forward-looking statements. Such statements are based on information available to management as of the time of such statements and relate to, among other things, expectations of the business environment in which we operate, projections of future performance, perceived opportunities in the market and statements regarding our mission and vision, future financial and operating results. Such statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions, including risks related to economic conditions as related to our customer base, collection of receivables from customers who may be affected by economic conditions, maintaining favorable terms of sales with customers and suppliers, the highly competitive market in which we operate, rapid changes in technologies that may displace products sold by us, declining prices of products, our reliance on distributors, delays in product development efforts, uncertainty in customer acceptance of our products, changes in our level of sales or profitability, manufacturing and sourcing risks, availability and lead times of raw materials, cost of components for our products, product defects and returns, as well as the other risks detailed from time to time in our SEC reports, including the report on Form 10-K for the year ended August 31, 2010. We do not assume any obligation to update any information contained in this release.

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