

**CPI SATCOM DIVISION FEATURES FULL LINE OF
HIGH POWER SUPERLINEAR® AMPLIFIERS
AT SATELLITE 2009 CONFERENCE AND EXHIBITION**

WASHINGTON – March 25, 2009 – CPI Satcom Division is showcasing its recently completed line of SuperLinear® high-power amplifiers (HPAs) at the SATELLITE 2009 Conference and Exhibition in Washington, D.C. on March 25-27, 2009.

CPI's trio of SuperLinear HPAs includes C-band, X-band and Ku-band HPAs. The newest addition to the product line, the Ku-band HPA, provides 540 watts of linear output power, while the X- and C-Band units provide 1000 watts or more of linear power. All high power SuperLinear amplifiers have greater than 20 percent efficiency from prime power to output, are three times more efficient than comparable solid-state power amplifiers (SSPAs), and are almost twice as efficient as traditional traveling wave tube amplifiers (TWTAs). They are also lighter and smaller than comparable SSPAs and traditional TWTAs.

The higher efficiency results in significant power and cost savings for users, including lower UPS costs, lower air conditioning costs, lower prime power costs and better MTBF. CPI's satellite communications products are on display in booth 301 at the SATELLITE 2009 Conference and Exhibition.

About CPI Satcom Division

CPI (formerly Varian) has been active in the design and manufacture of microwave power amplifiers and related products for more than 30 years. CPI Satcom Division (formerly Varian MEP) was organized in the mid-1970s to bring together, under a single business operation, the strengths of existing groups involved with commercial Satcom and Industrial power amplifiers.

Since then, CPI Satcom Division has delivered thousands of fully integrated satellite uplink power amplifiers in the S, C, X, Ku, DBS and Ka- band frequency ranges to worldwide users, becoming the leading supplier of this class of products.

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Time	Temp	Humidity	Pressure	Flow
10:00	25.0	60%	1013	1.5
10:05	25.2	60.5%	1013	1.5
10:10	25.5	61%	1013	1.5
10:15	25.8	61.5%	1013	1.5
10:20	26.0	62%	1013	1.5
10:25	26.2	62.5%	1013	1.5
10:30	26.5	63%	1013	1.5
10:35	26.8	63.5%	1013	1.5
10:40	27.0	64%	1013	1.5
10:45	27.2	64.5%	1013	1.5
10:50	27.5	65%	1013	1.5
10:55	27.8	65.5%	1013	1.5
11:00	28.0	66%	1013	1.5

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