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BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H5

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PERFORMANCE CHECKSHEET

Model: AVB1-5-833-ADRB  
Type: High Voltage Monocycle Generator  
S.N.: 13032  
Date: June 19, 2013

Output Amplitude: up to 80V<sub>PP</sub>, to 50Ω  
Center Frequency: 666-1000 MHz  
Rise Time (20%-80%): N/A  
Fall Time (80%-20%): N/A  
PRF: up to 200 kHz  
Jitter, Stability: OK  
Prime Power: +24V DC

Basic specifications: →

Test Waveforms

100 kHz PRF, 666 MHz center frequency,  
maximum amplitude,

100 kHz PRF, 1000 MHz center frequency,  
maximum amplitude,

500 ps/div. 20 V/div (200 mV/div × 40 dB):

500 ps/div. 20 V/div (200 mV/div × 40 dB):

