



P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265

TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

info@avtechpulse.com - http://www.avtechpulse.com/

PERFORMANCE CHECKSHEET

Model: AVE2-C-5000-M-OS-EEIA-AKEEIA
Type: Ultra-High-Speed Monocycle Generator
S.N.: 13050
Date: July 17, 2013

Output Amplitude: > 5 V_{PEAK-TO-PEAK}, to 50Ω
Center Frequency: 5000 MHz
PRF: 1 Hz - 1 MHz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

Output at 10 kHz PRF.

2 V/div (200 mV/div × 20 dB), 100 ps/div.

Output at 1 MHz PRF.

2 V/div (200 mV/div × 20 dB), 100 ps/div.

