



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

Tel: 888-670-8729 (USA & Canada)
or +1-613-686-6675 (Worldwide)

BOX 5120, LCD MERIVALE
OTTAWA, CANADA K2C3H5

PERFORMANCE CHECKSHEET

Model: AVE2-C-5000
Type: Ultra-High-Speed Monocycle Generator
S.N.: 14147
Date: August 4, 2021

Output Amplitude: > 4 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 100 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.

