

SIGLENT

SDG 2042X
Function/Arbitrary Waveform Generator

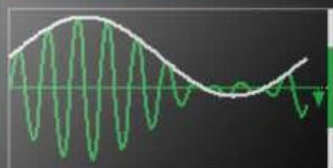
True Arb

40 MHz
1.2GSa/s

CH1:Sine.OFF.HiZ

Mod

CH2:Sine.OFF.50Ω



Frequency 1.000000kHz
Amplitude 6.000 Vpp
Offset 0.000 Vdc
Phase 0.0°

AM Depth 120.0 %
AM Freq 100.000000 Hz

Load HiZ
Output OFF

AM

FM

PM

FSK

ASK

DSB-AM

7 8 9
4 5 6
1 2 3
· 0 +/-

Backspace

Mod

Sweep

Burst

Para-
meter

Utility

Store
Recall

Waveforms

Ch1/Ch2

Output

1

Output

2