Mobile Studio Analog and DC Power Connections

Channel 1: Measuring Analog Voltages

To measure a voltage with respect to ground (Single Ended or SE) using Channel 1:

To measure one voltage with respect to another voltage (Differential or DIF) using Channel 1:
Channel 2: Measuring Analog Voltages

Function Generator: To Output Voltage Signals

Function Generator 1: AWG1

Function Generator 2: AWG2
DC Voltages: DC Power Source (note both +4V and -4V)

+4V & -4V DC Power on Board
DO NOT CONNECT to GROUND at EITHER +4V or -4V!