

West Lab

Sheet: /Analog Discovery/
File: Analog_Discovery.kicad_sch

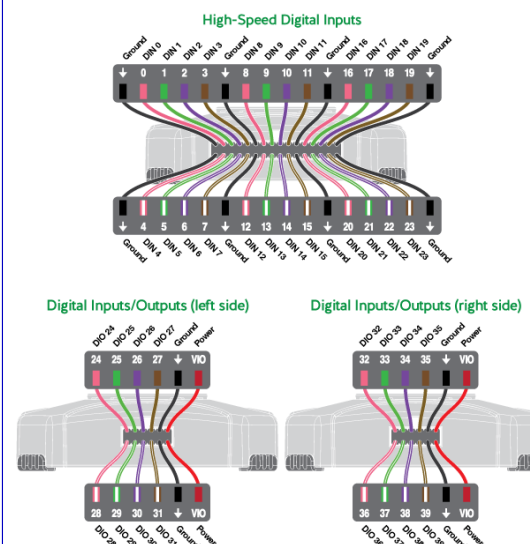
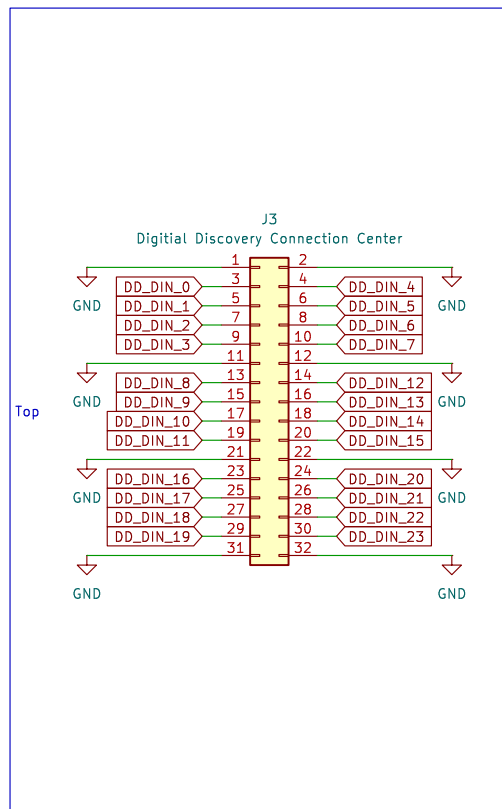
Title: SCuM Observatory

Size: A4 Date: 2025-03-21

KiCad E.D.A. 9.0.0

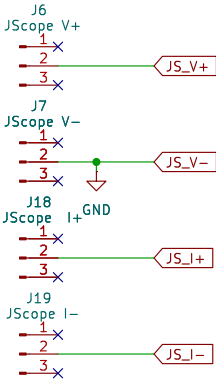
Rev: 2

Id: 2/9



Digikey Part #s

BNC Connection
2057-RF1-01A-D-00-75-M-ND
BNC Cables
900-0732305281-ND



West Lab

Sheet: /Joule Scope/		
File: Joule_Scope.kicad_sch		
Title: SCuM Observatory		
Size: A4	Date: 2025-03-21	Rev: 2
KiCad E.D.A. 9.0.0		Id: 4/9

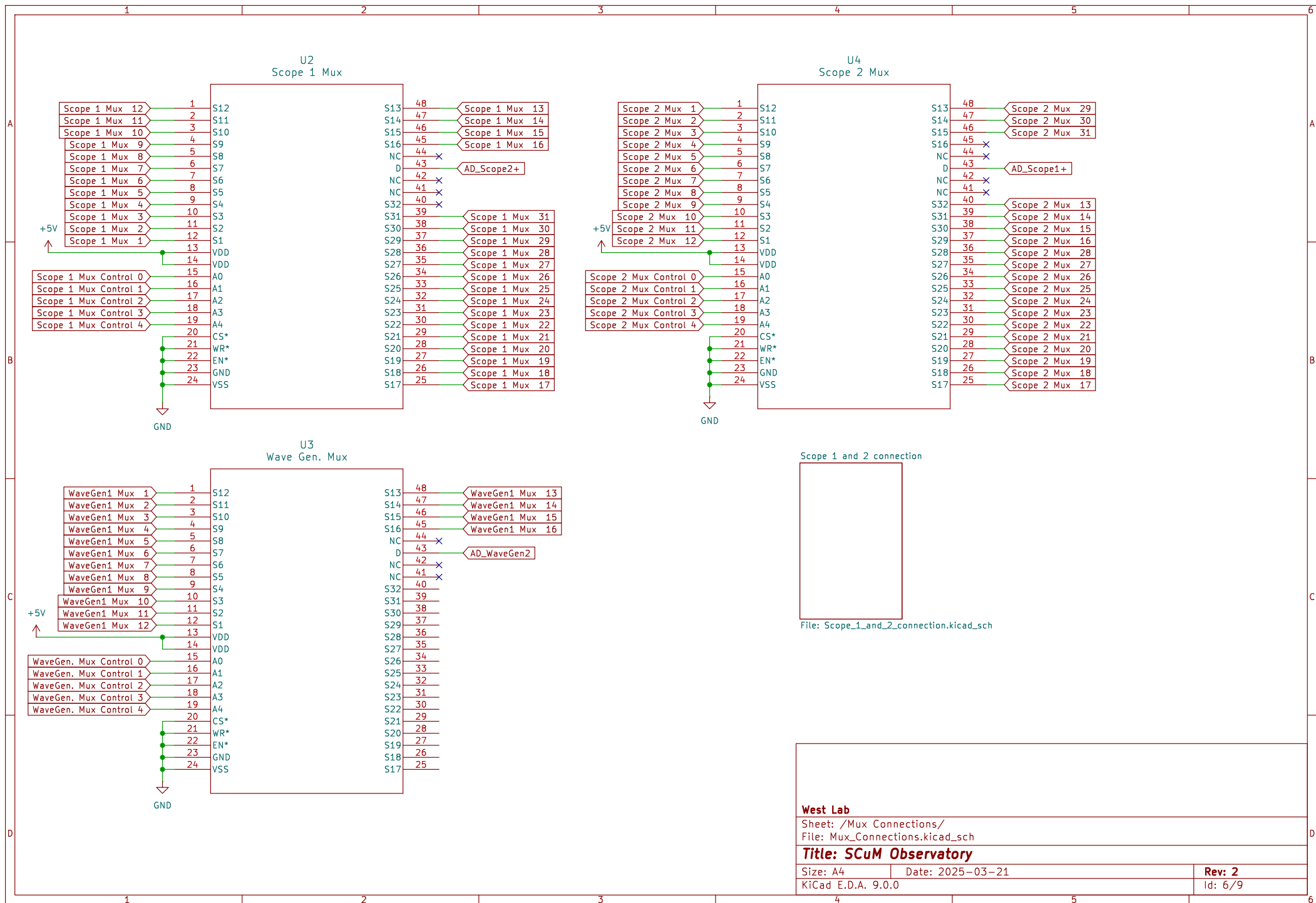
	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

West Lab

Sheet: /RF Explorer/
File: RF_Explorer.kicad_sch

Title: **SCuM Observatory**

Size: A4	Date: 2025-03-21	Rev: 2
KiCad E.D.A. 9.0.0		Id: 5/9



West Lab

Sheet: /Mux Connections/
File: Mux_Connections.kicad_sch

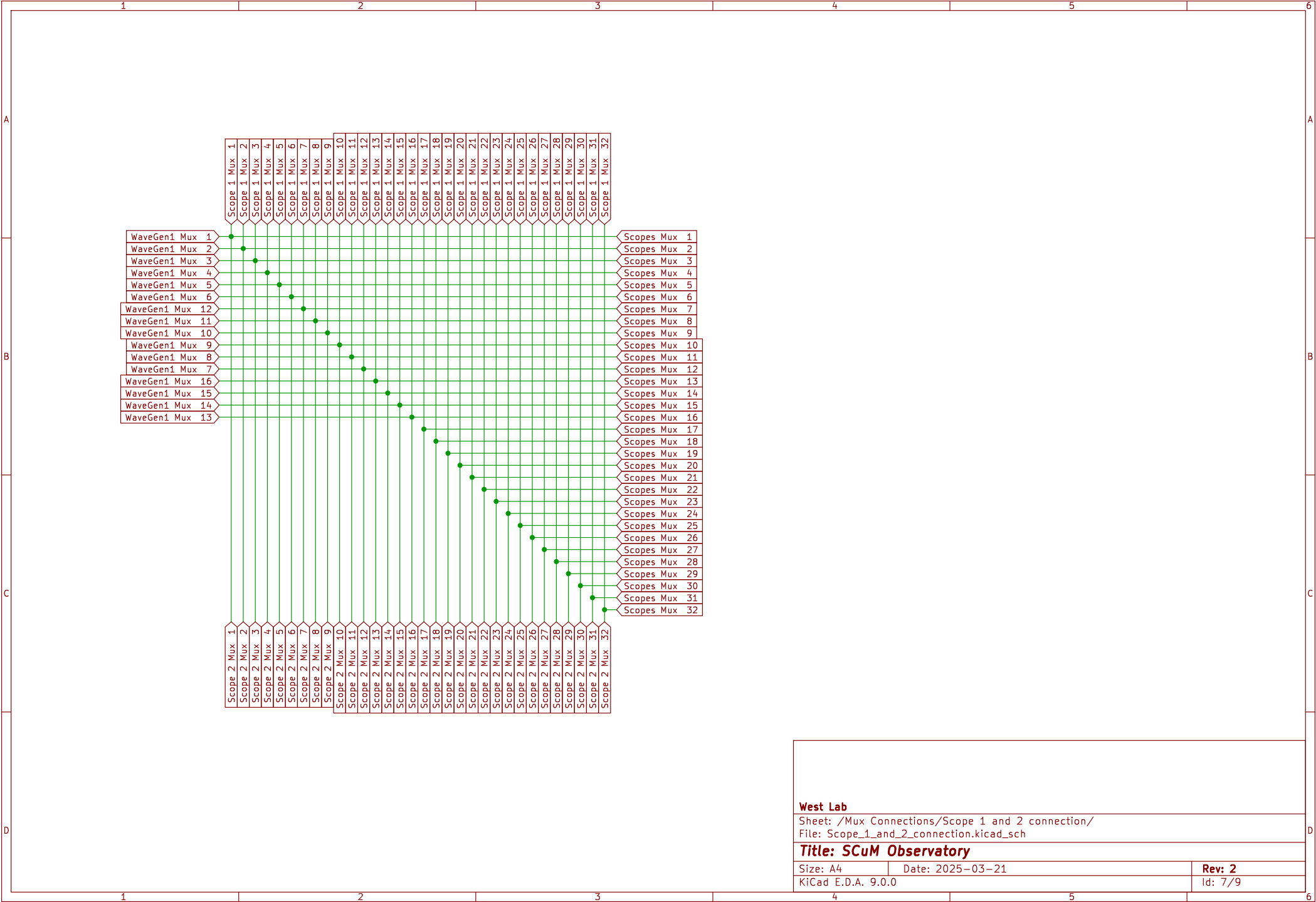
Title: SCuM Observatory

Size: A4 Date: 2025-03-21

KiCad E.D.A. 9.0.0

Rev: 2

Id: 6/9

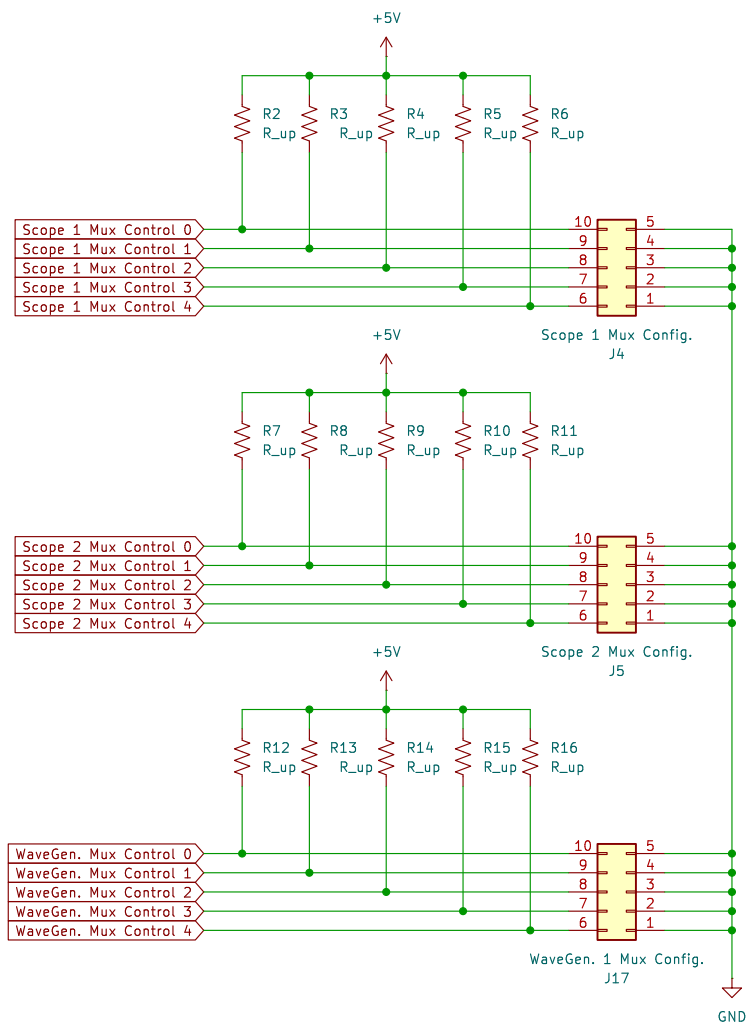


West Lab

Sheet: /Mux Connections/Scope 1 and 2 connection/
File: Scope_1_and_2_connection.kicad_sch

Title: SCuM Observatory

Size: A4	Date: 2025-03-21	Rev: 2
KiCad E.D.A. 9.0.0		Id: 7/9



West Lab

Sheet: /Mux Config/
File: Mux_Config.kicad_sch

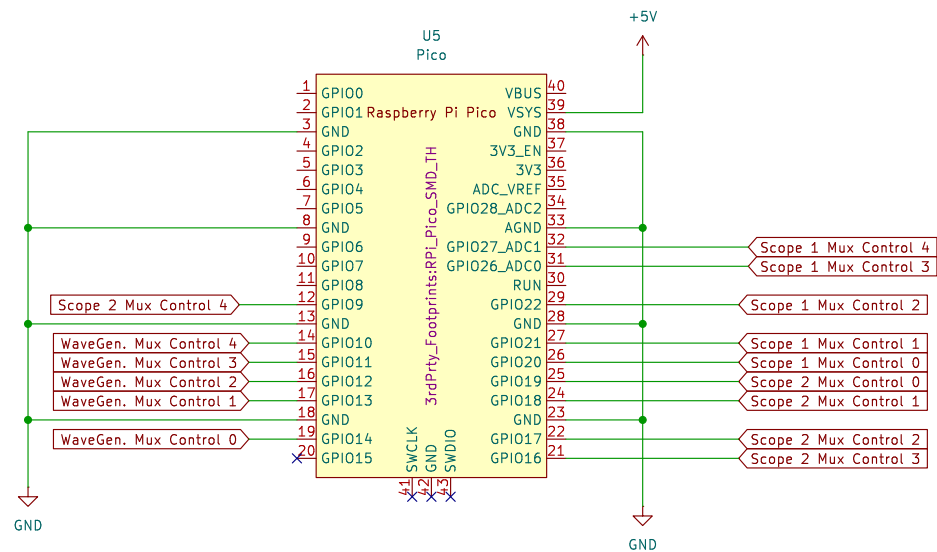
Title: SCuM Observatory

Size: A4 Date: 2025-03-21

KiCad E.D.A. 9.0.0

Rev: 2

Id: 8/9



West Lab

Sheet: /PICO/
File: pico.kicad_sch

Title: SCuM Observatory

Size: A4 Date: 2025-03-21

KiCad E.D.A. 9.0.0

Rev: 2

Id: 9/9