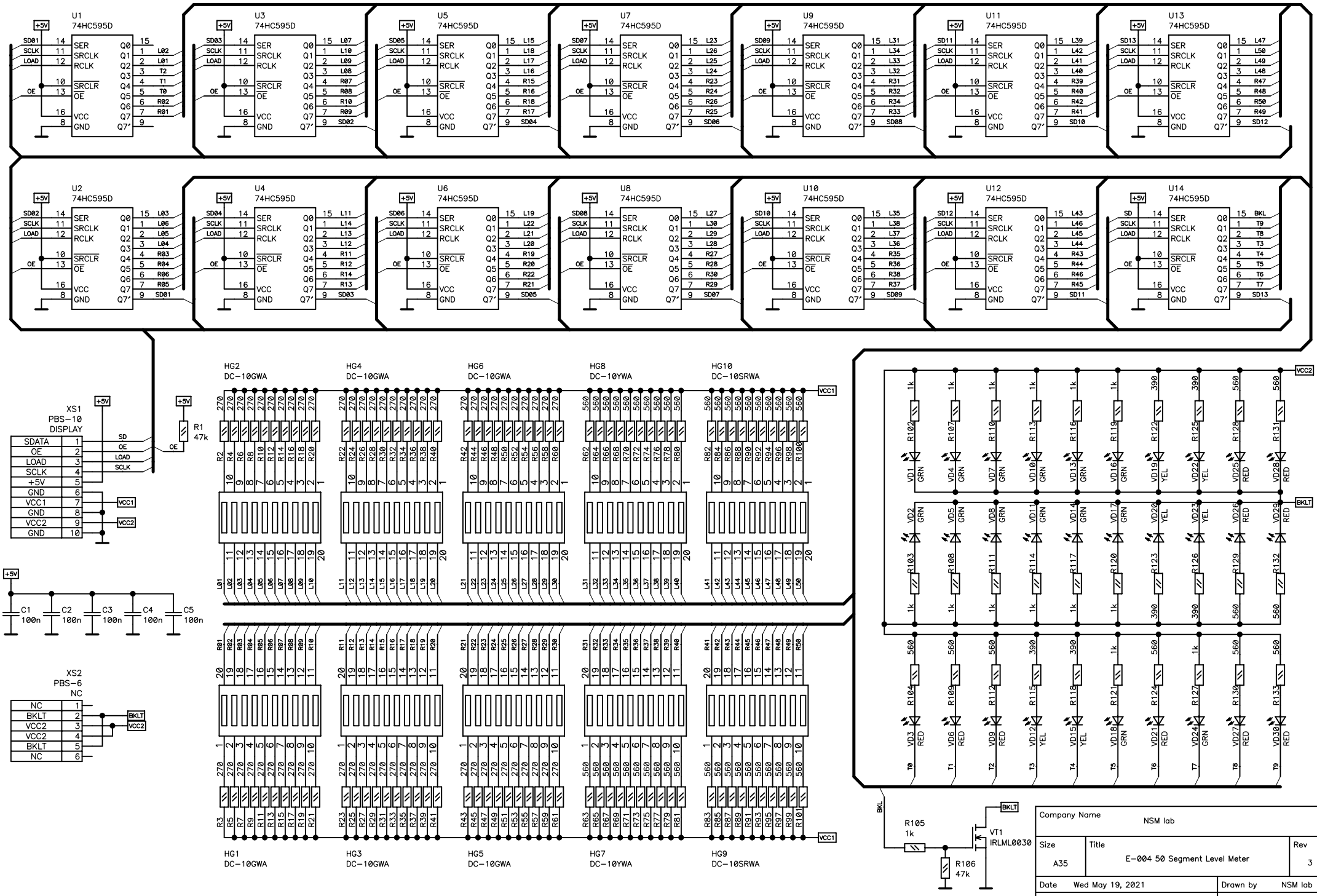
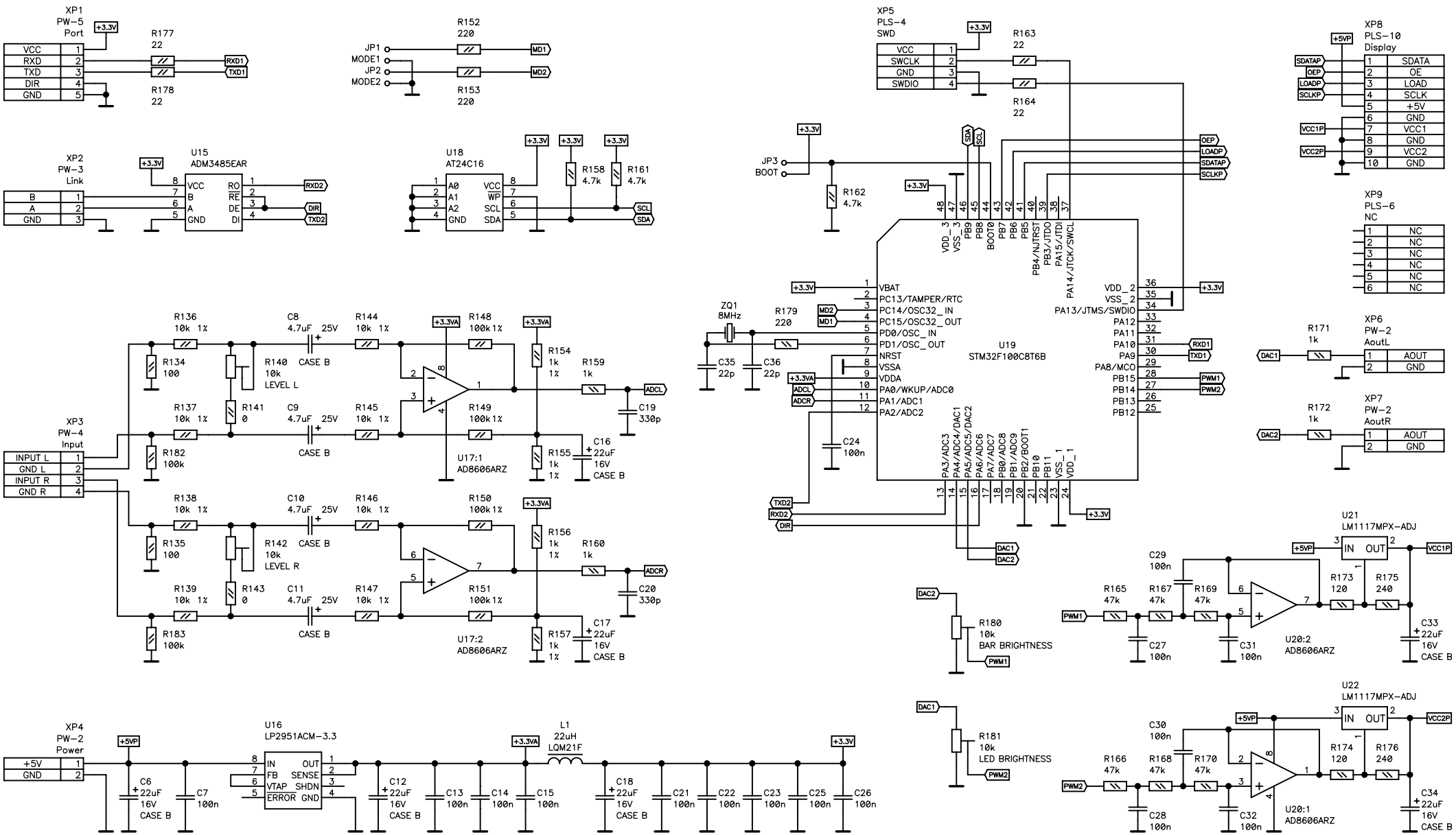

U1 74HC595D
U2 74HC595D
U3 74HC595D
U4 74HC595D
U5 74HC595D
U6 74HC595D
U7 74HC595D
U8 74HC595D
U9 74HC595D
U10 74HC595D
U11 74HC595D
U12 74HC595D
U13 74HC595D
U14 74HC595D
XS1 PBS-10 DISPLAY
XS2 PBS-6
HG1 DC-10GWA
HG2 DC-10GWA
HG3 DC-10GWA
HG4 DC-10GWA
HG5 DC-10GWA
HG6 DC-10GWA
HG7 DC-10YWA
HG8 DC-10YWA
HG9 DC-10SRWA
HG10 DC-10SRWA
VT1 IRLML0030
R105 1k
R106 47k
R1 47k
C1 100n
C2 100n
C3 100n
C4 100n
C5 100n
+5V
VCC1
VCC2
BKLT
Company Name NSM lab
Size A35
Title E-004 50 Segment Level Meter
Rev 3
Date Wed May 19, 2021
Drawn by NSM lab
Filename Meter50_v3.sch
Sheet 1 of 2



Company Name	NSM lab		
Size A35	Title E-004 50 Segment Level Meter		Rev 3
Date Wed May 19, 2021		Drawn by	NSM lab
Filename Meter50_v3.sch		Sheet 2 of 2	