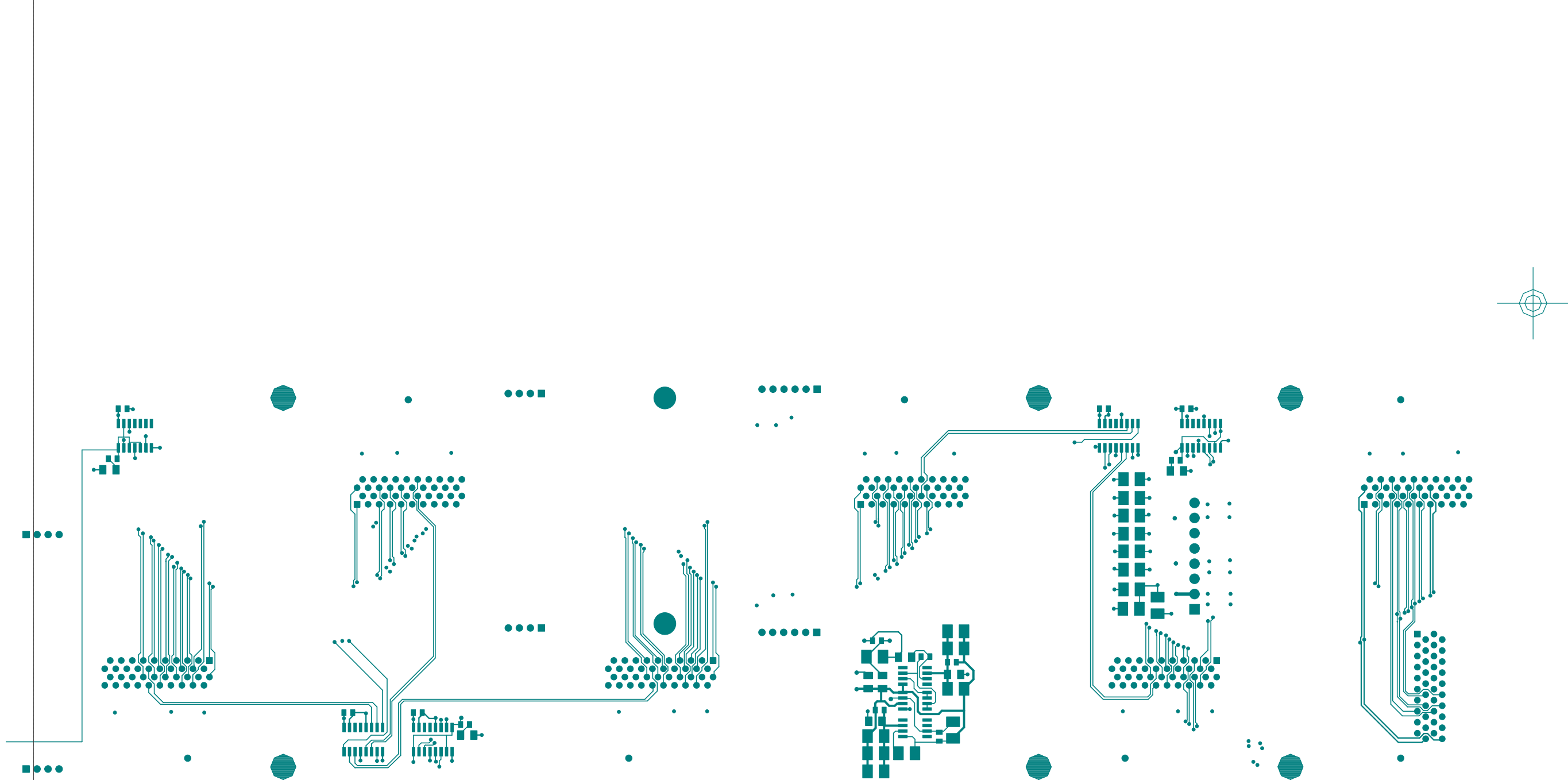
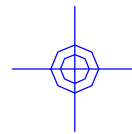
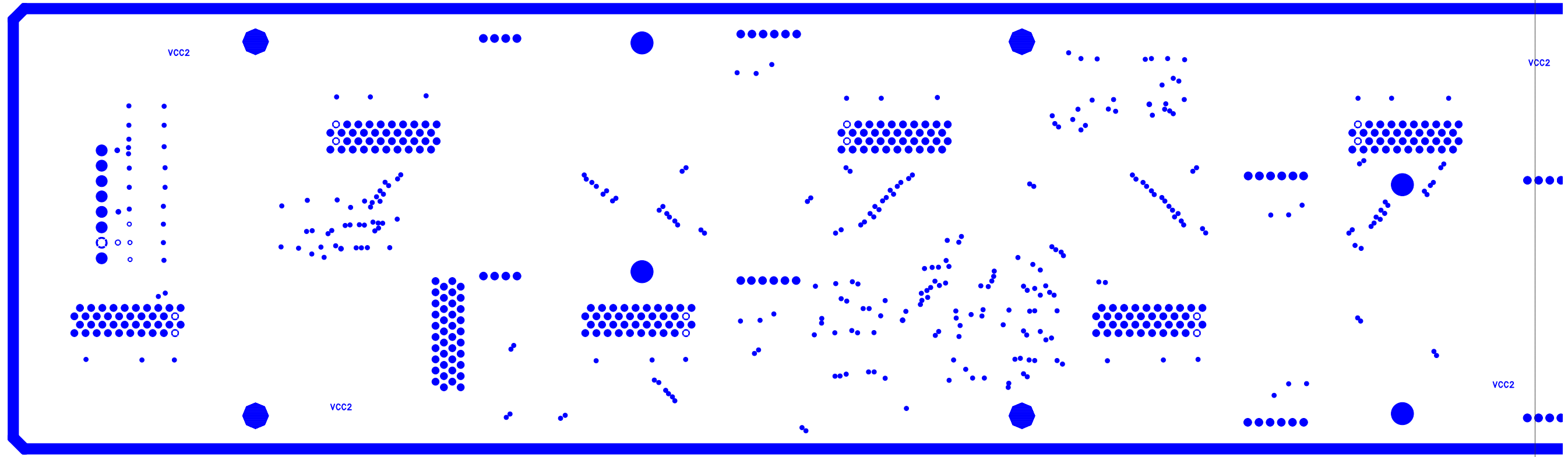
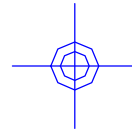


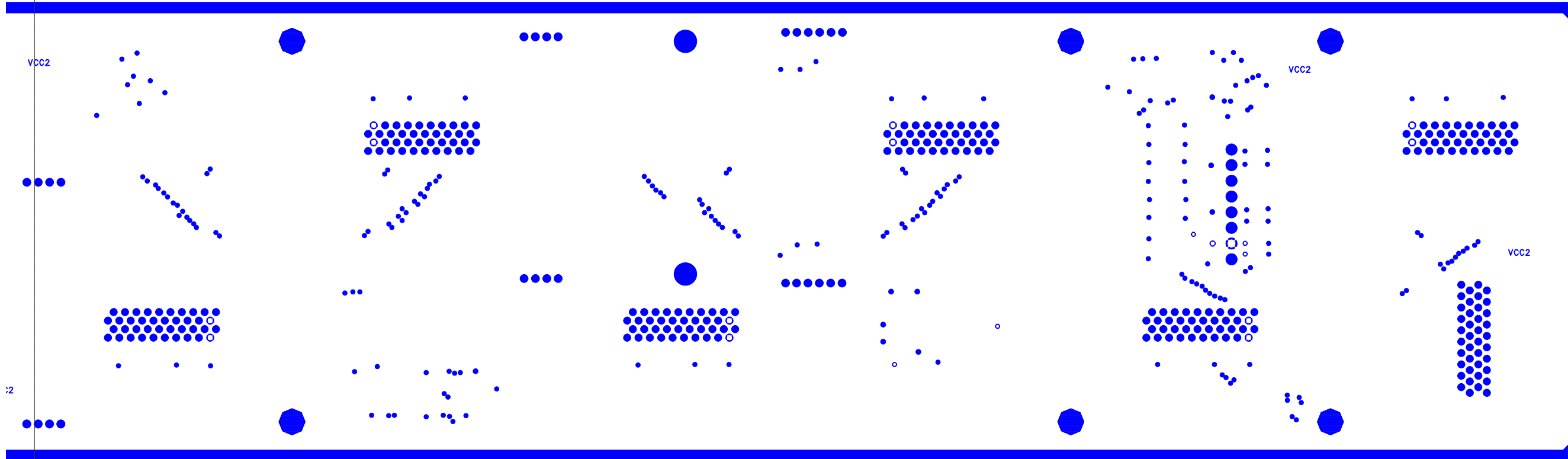
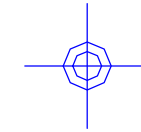
FILM1:Top Component Lay



Layer (Signal_1)



FILM2: Power Plane (VCC2)



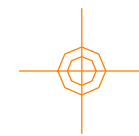
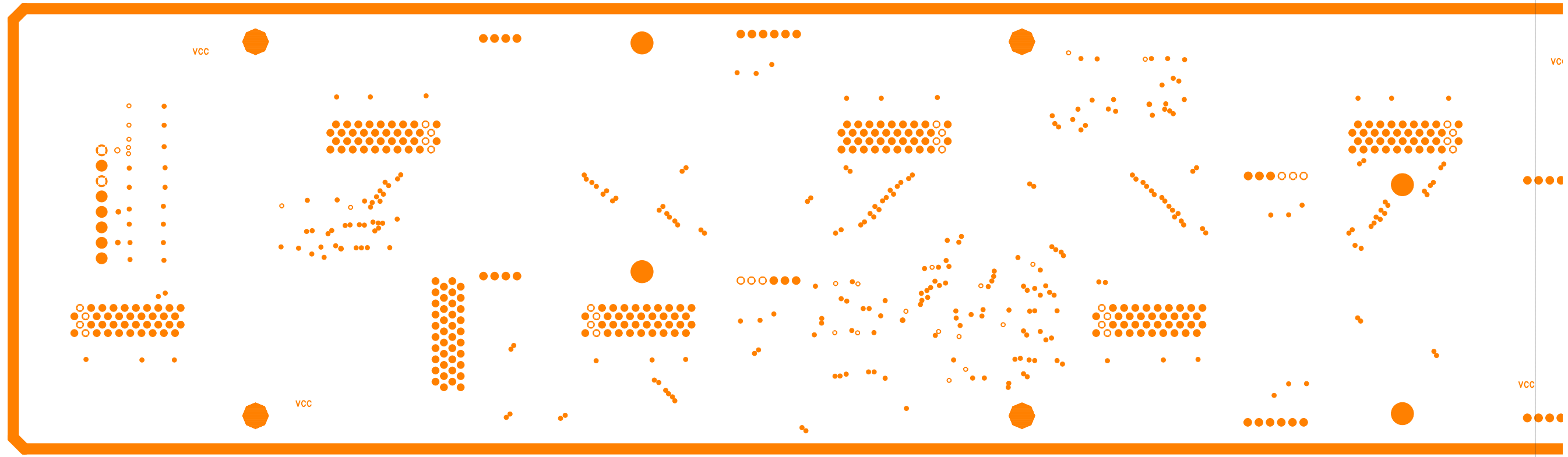
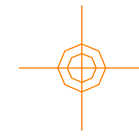
VCC2

VCC2

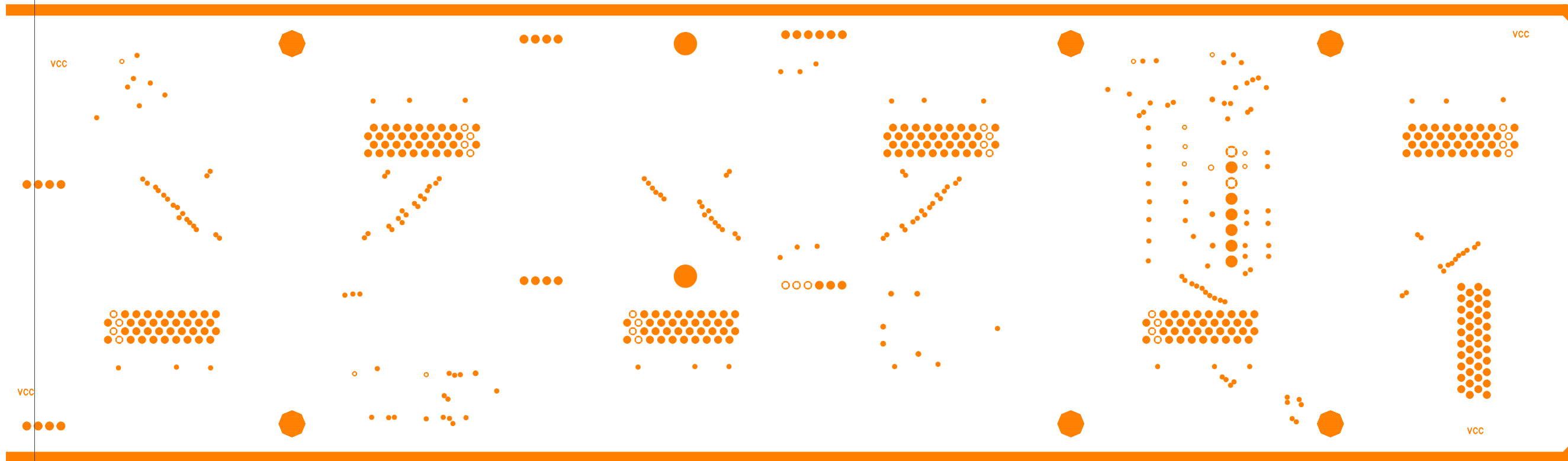
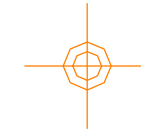
VCC2

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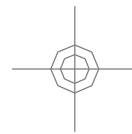
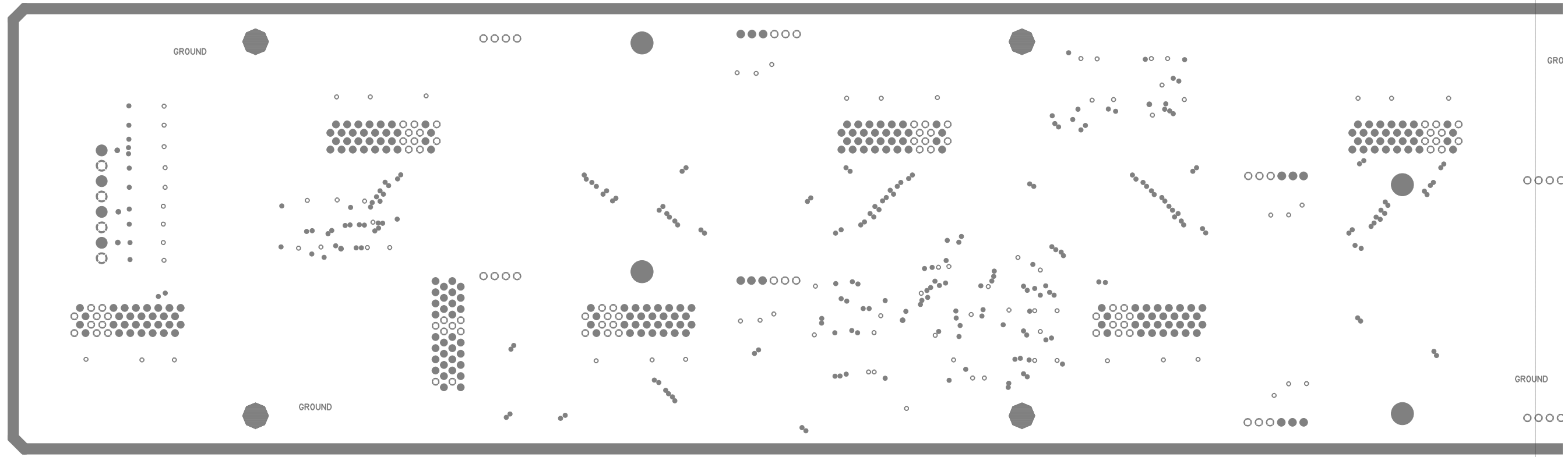
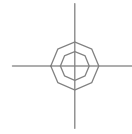
VCC2)



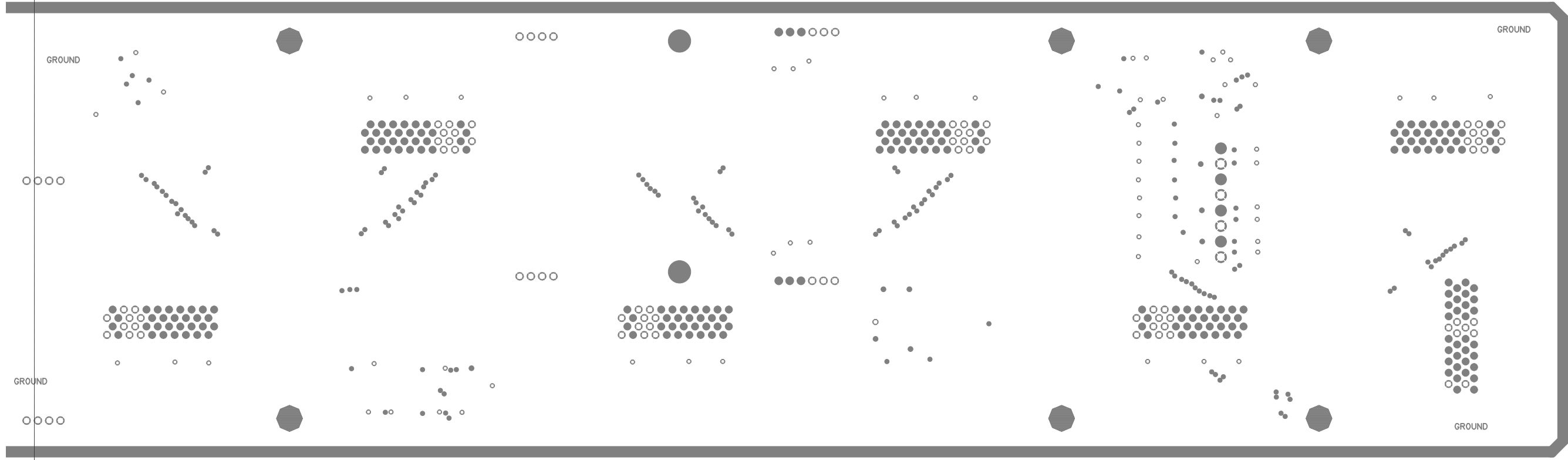
FILM3: Power Plane (VCC)



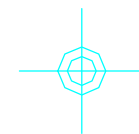
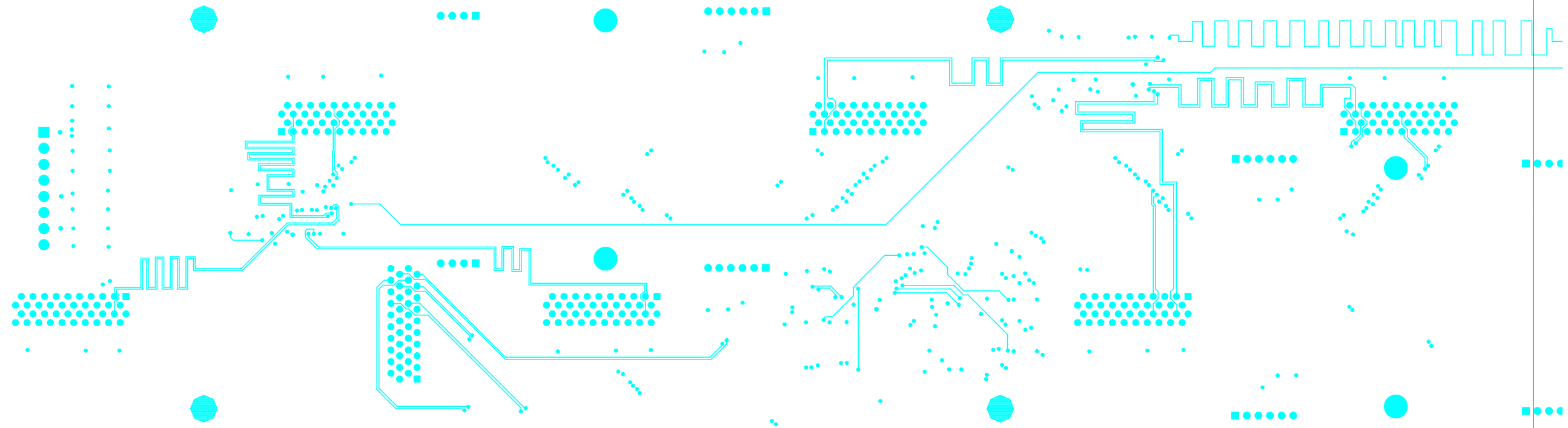
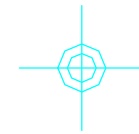
VCC)



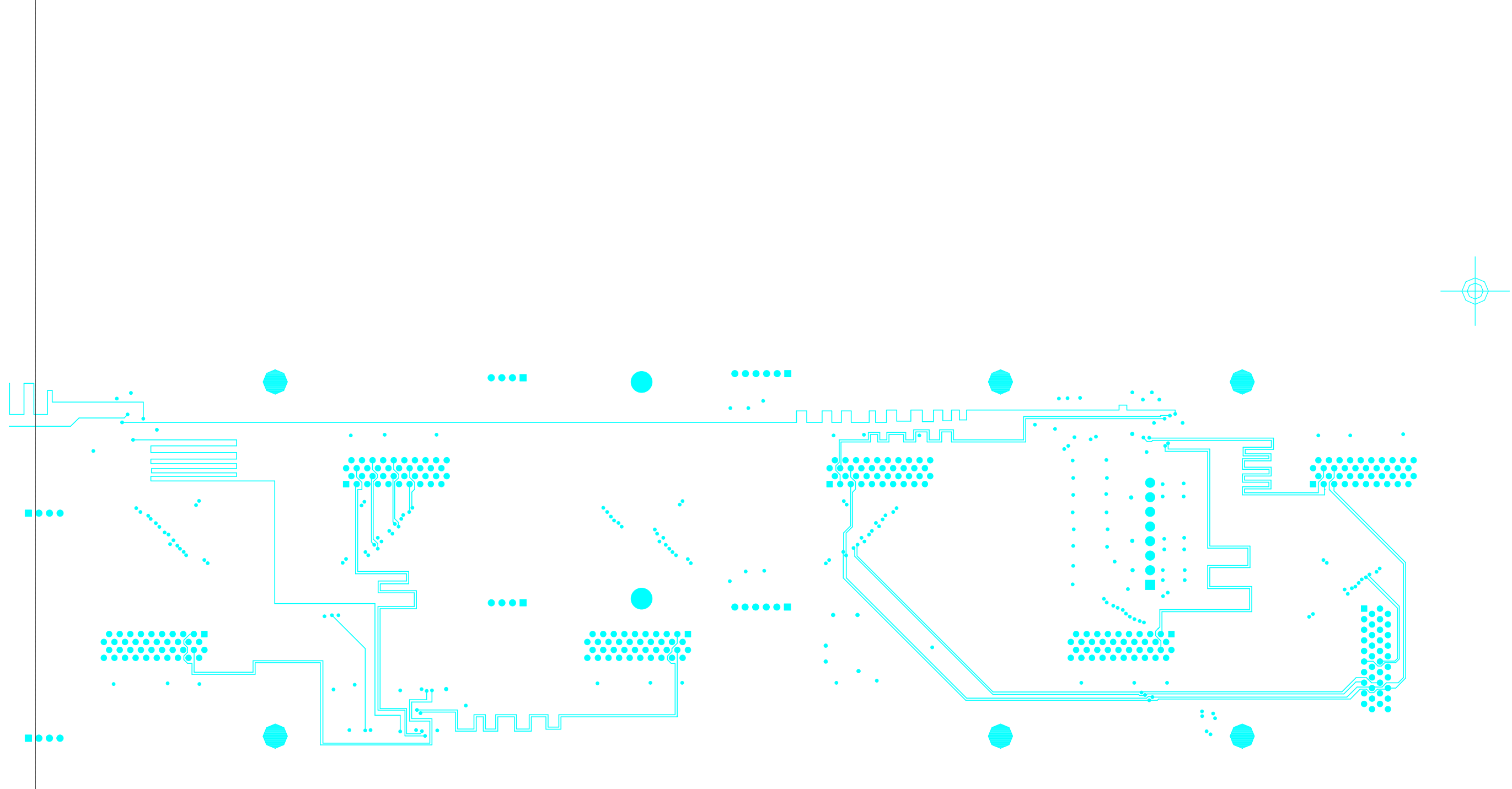
FILM4: Power Plane (GR01



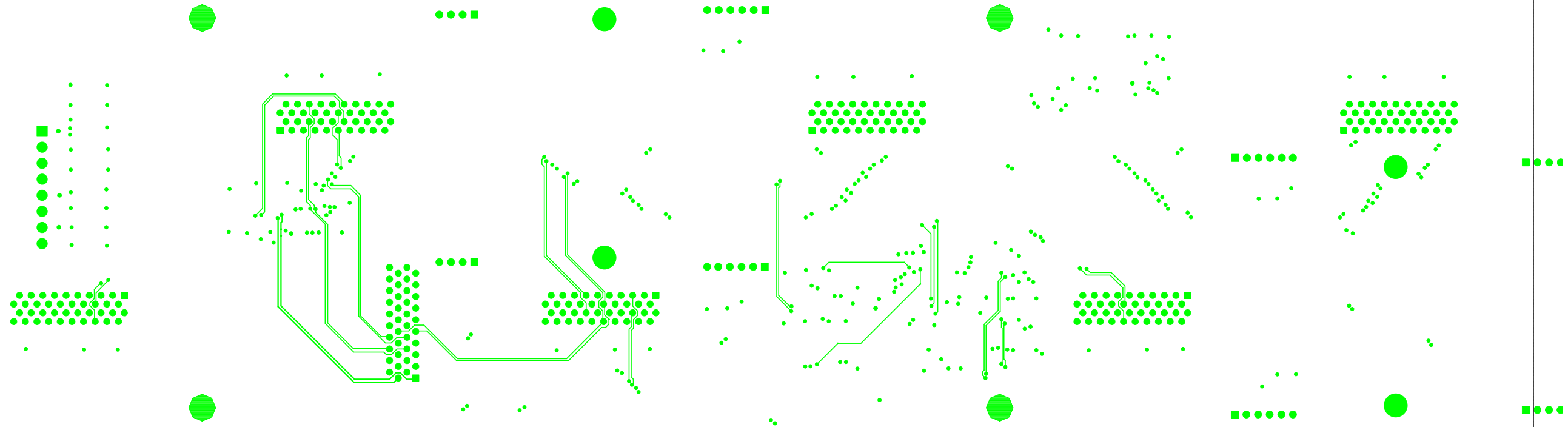
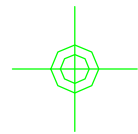
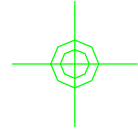
GROUND)



FILM5: Inner Signal Layer

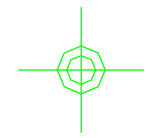
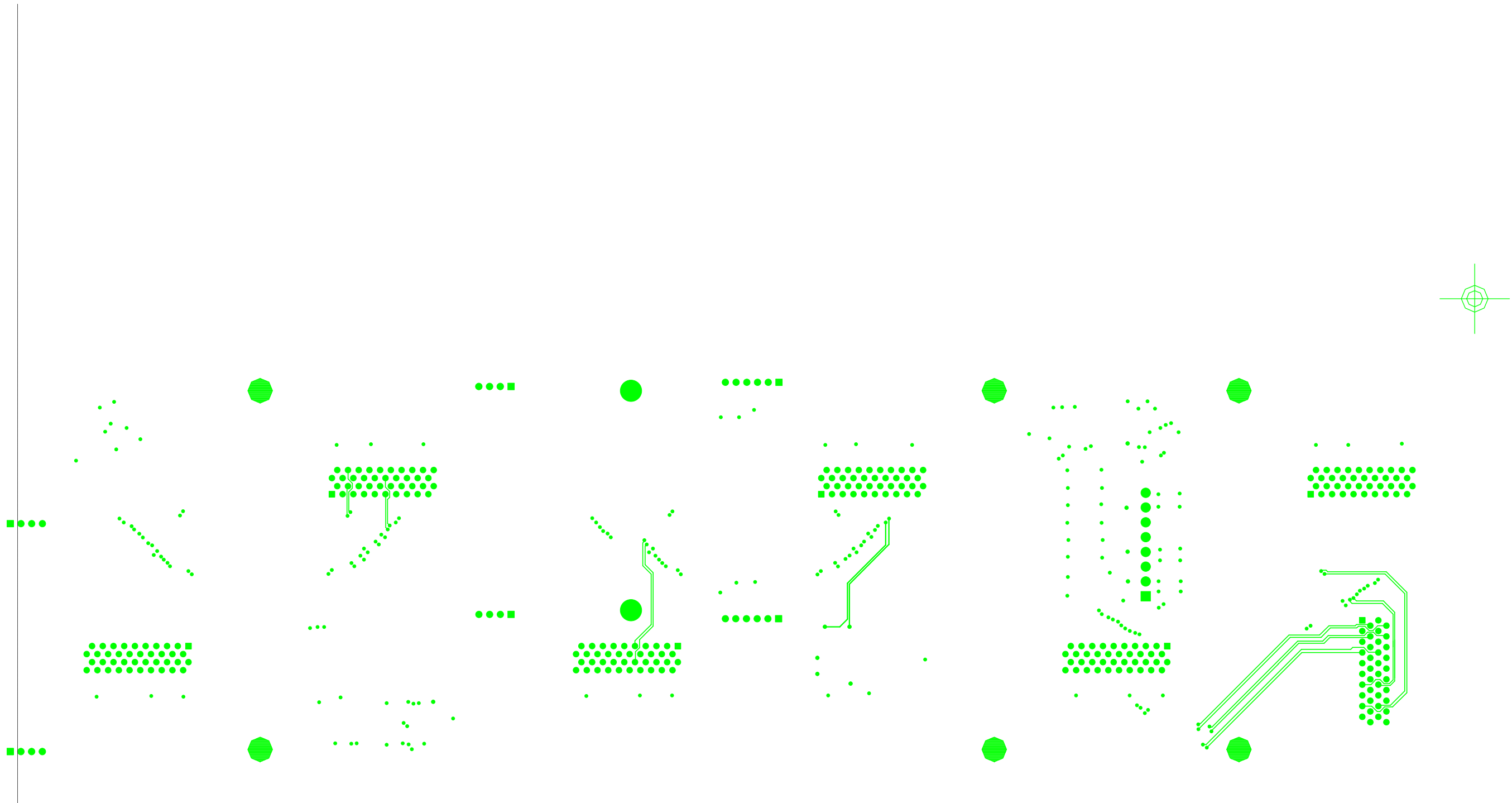


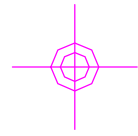
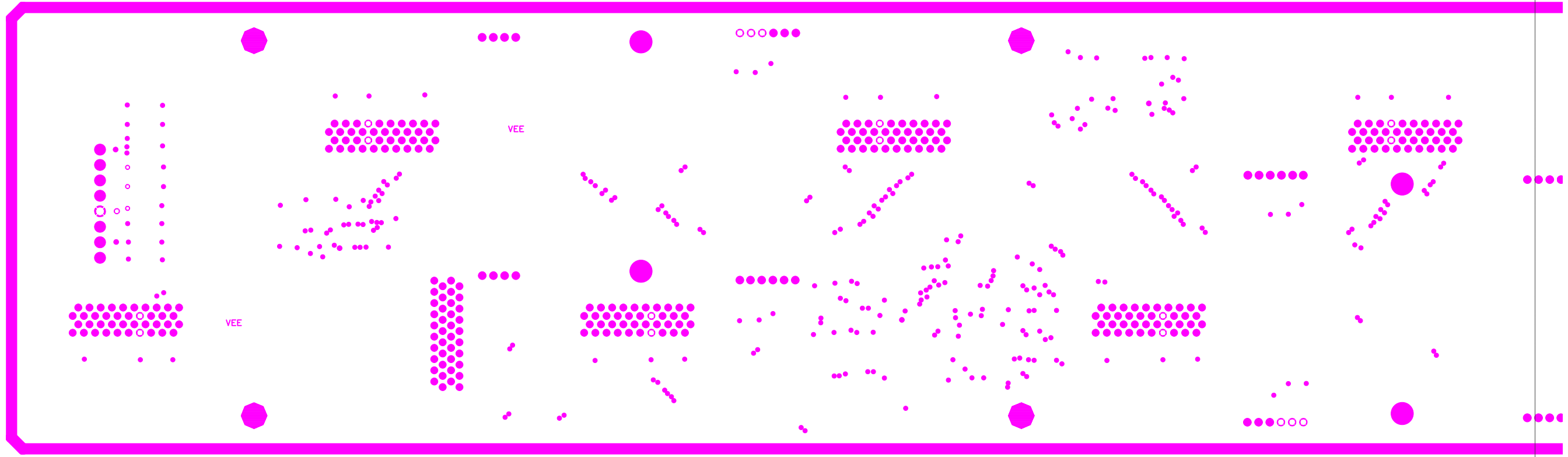
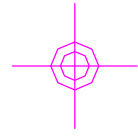
_ayer (Signal_3)



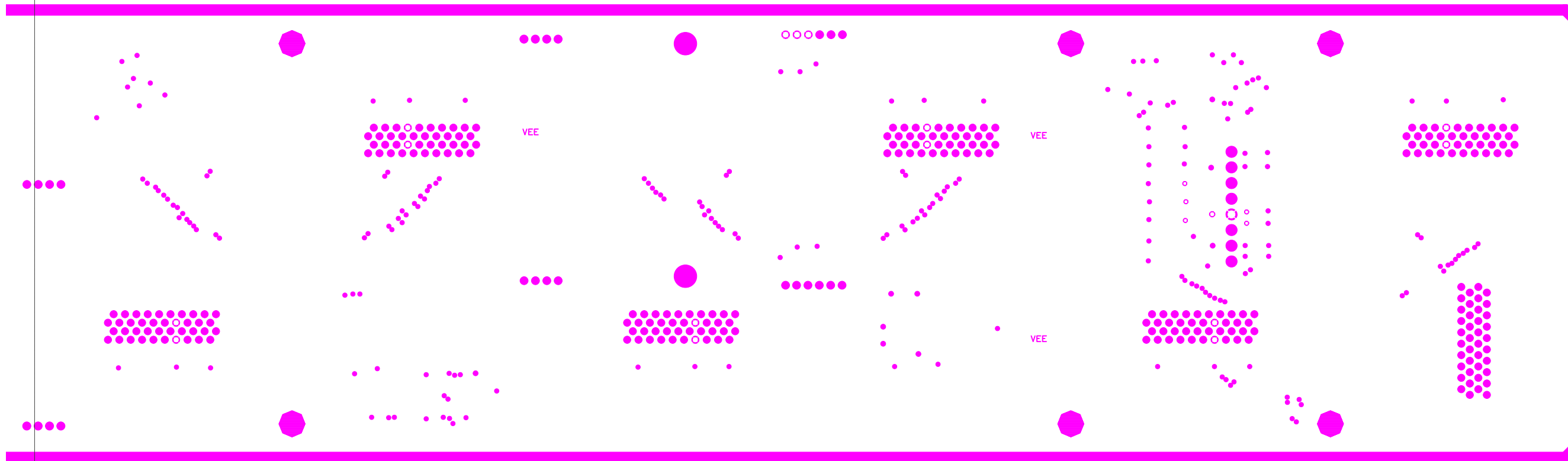
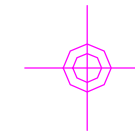
FILM6: Inner Signal Layer

_layer (Signal_4)

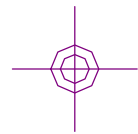
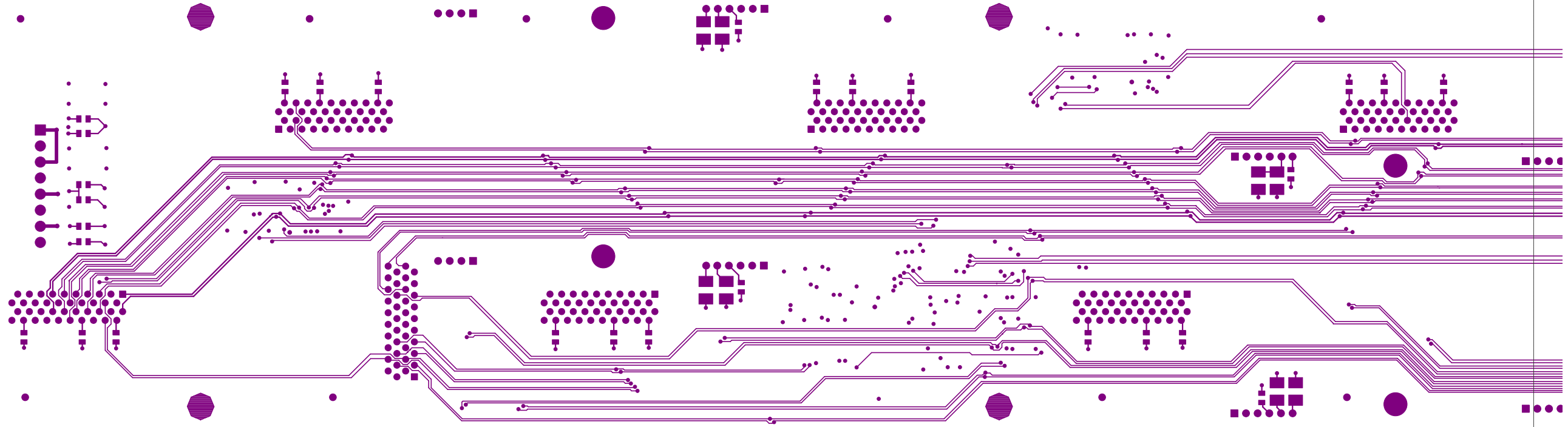
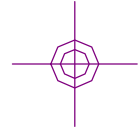




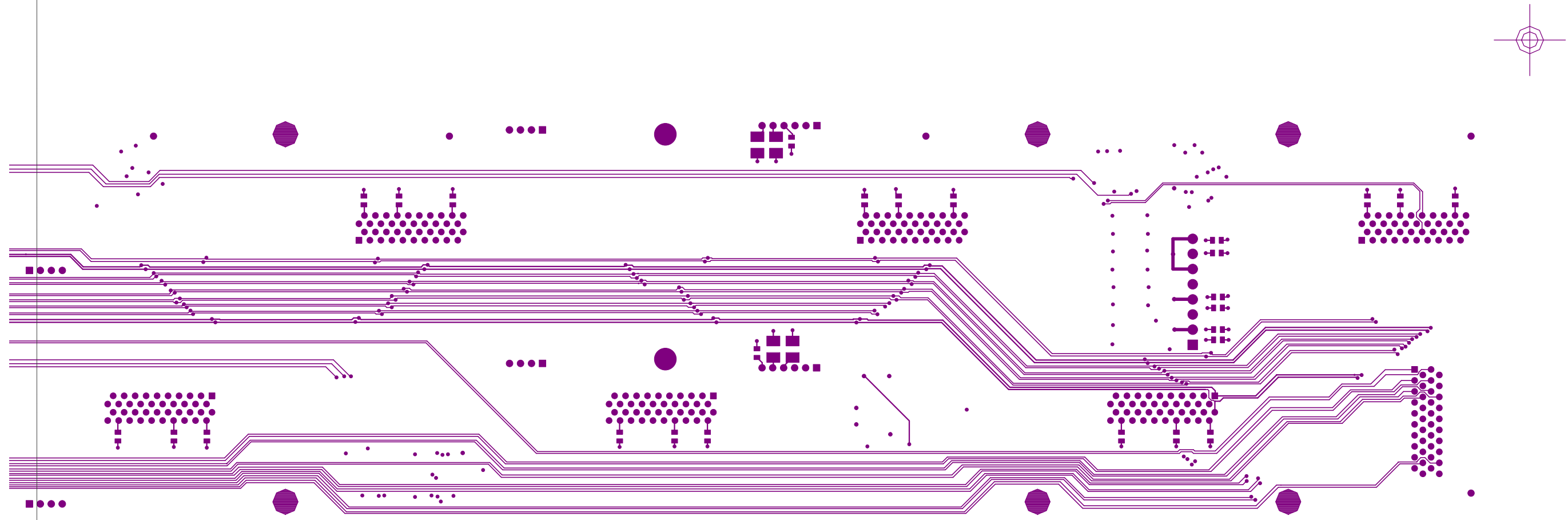
FILM7: Power Plane (VEE)



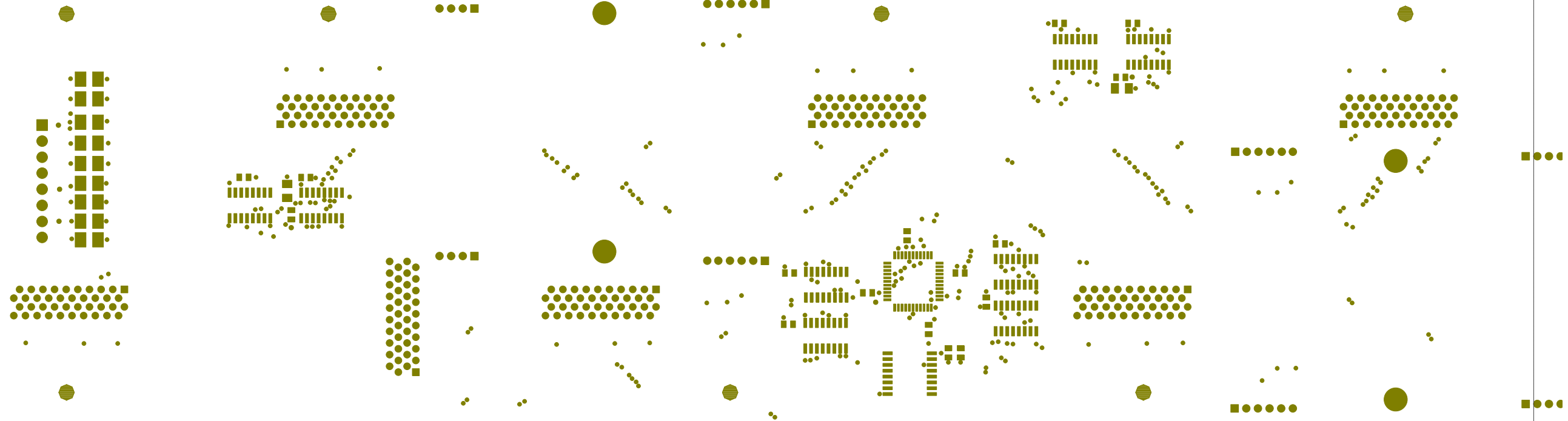
VEE)



Component Layer (Signal_2)

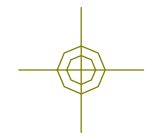
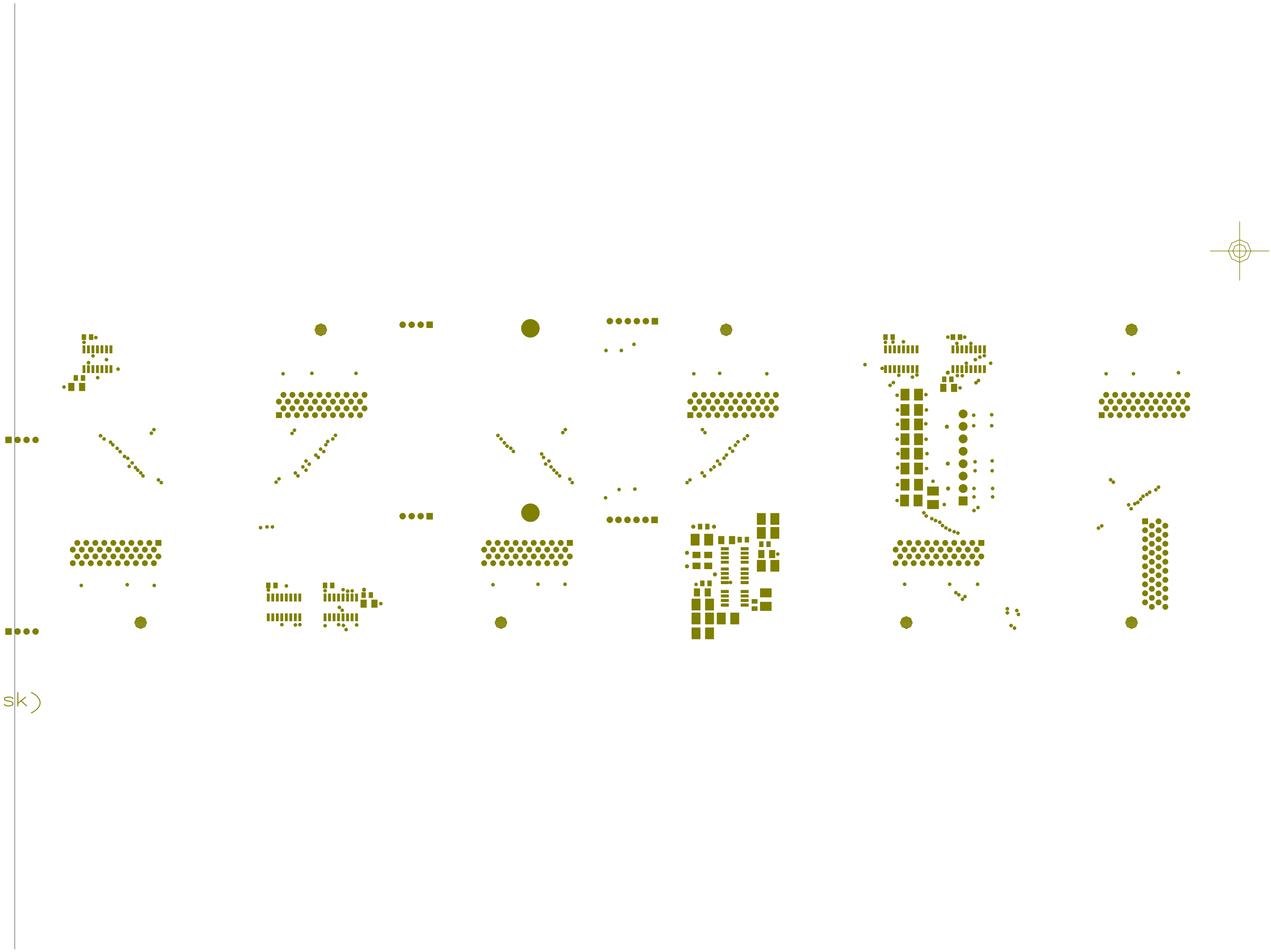


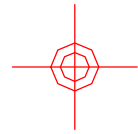
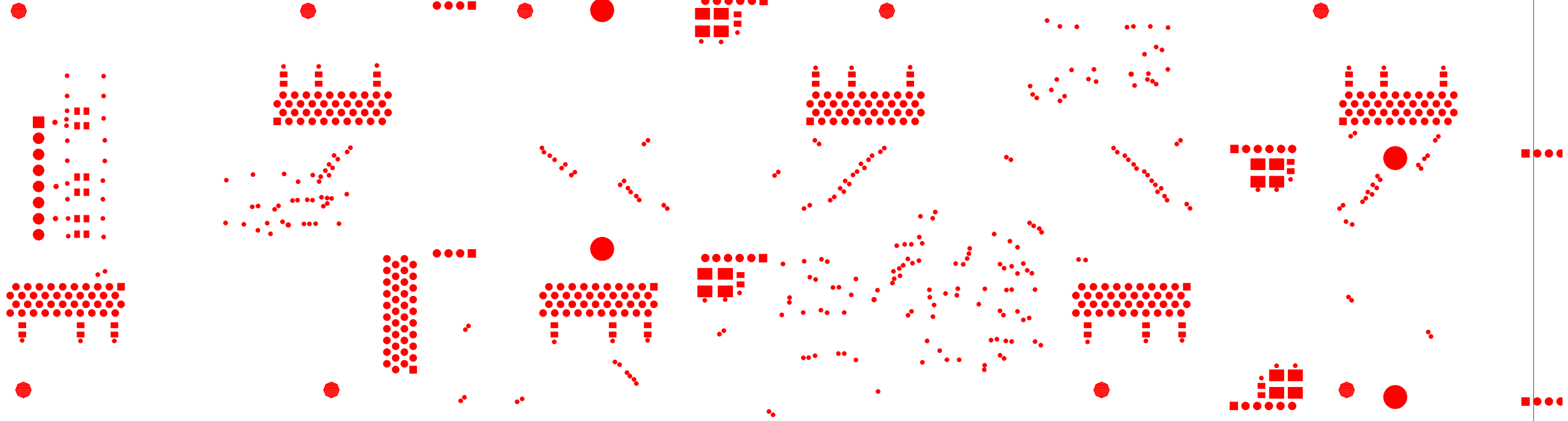
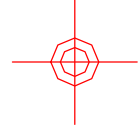
FILM8: Bottom Comt



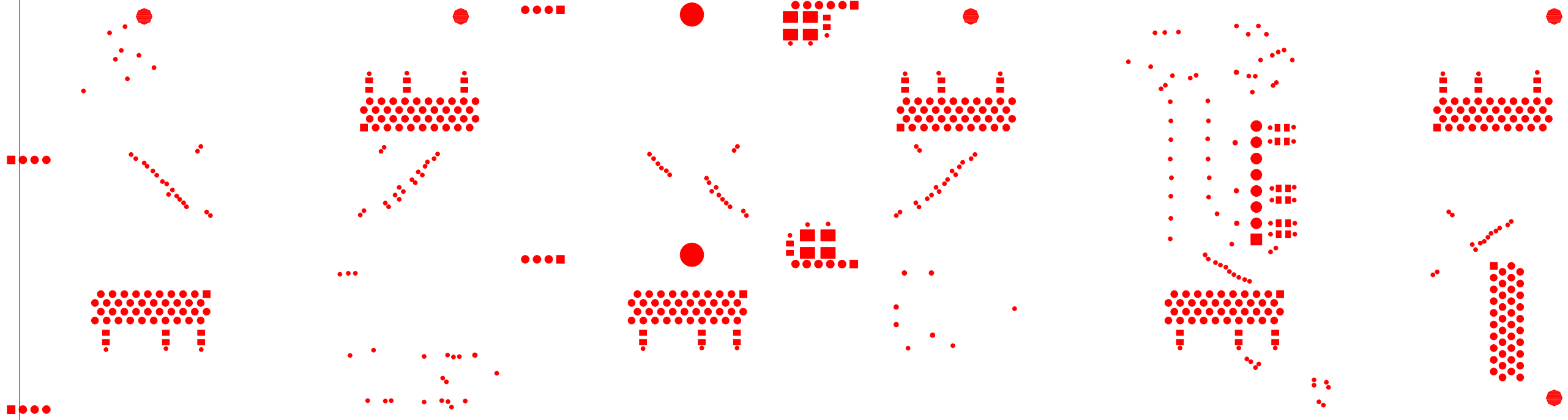
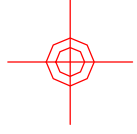
FILM9: (Top Solder Mask)

ask)

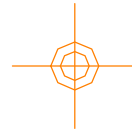




10 : (Bottom Solder Mask)



FILMIO:

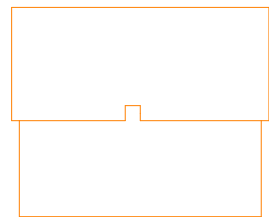
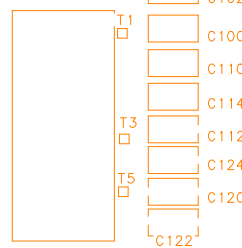


MOTHERBOARD SECTION-2

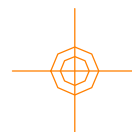
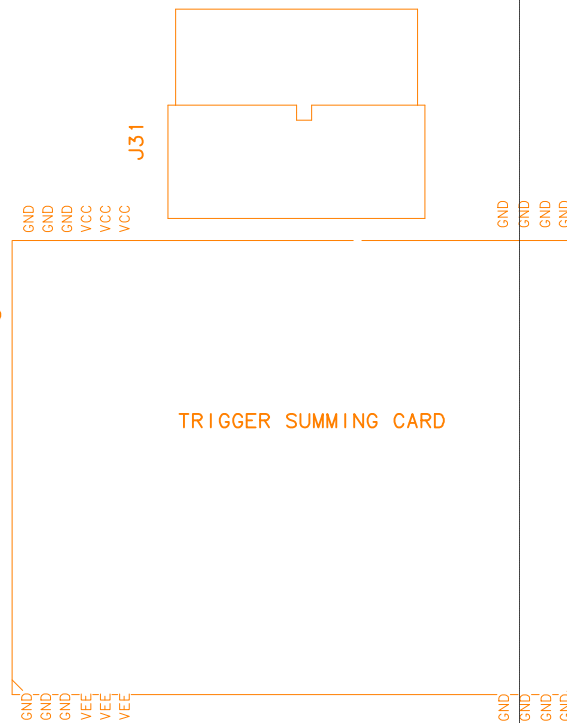
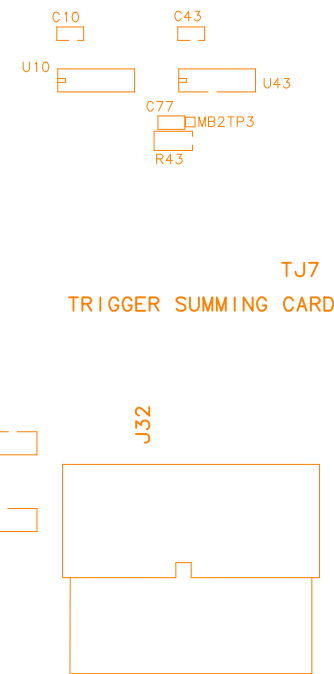
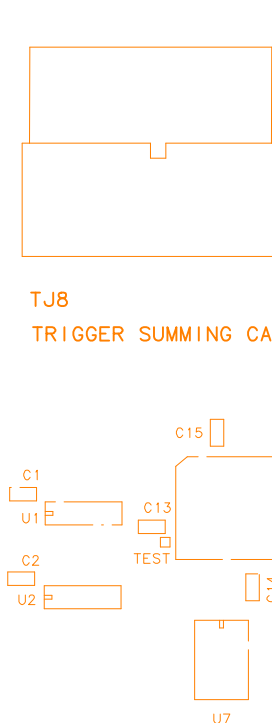
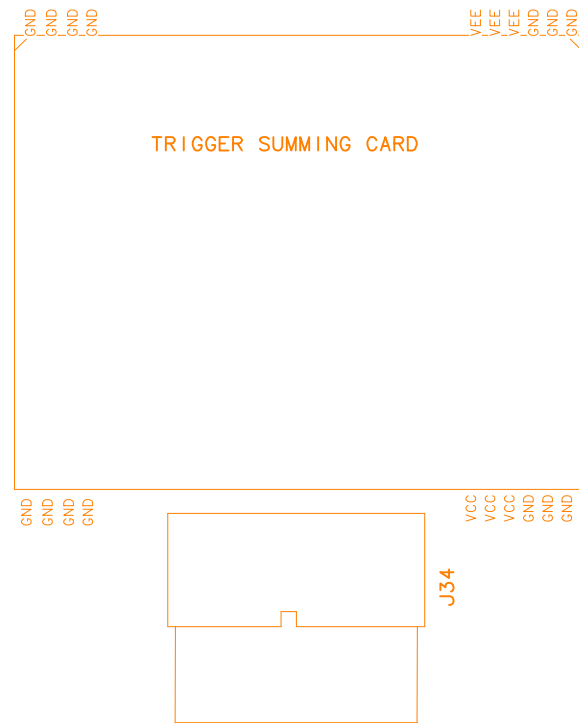
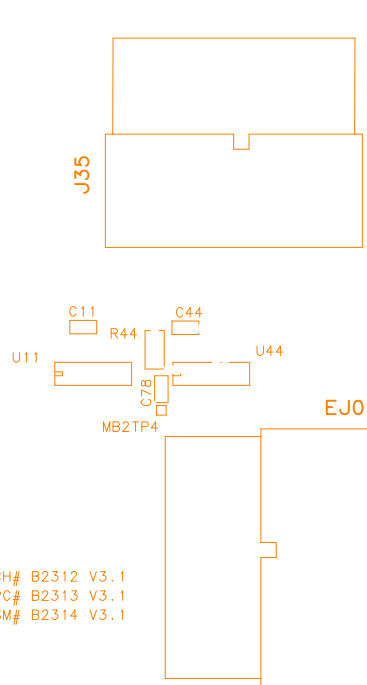
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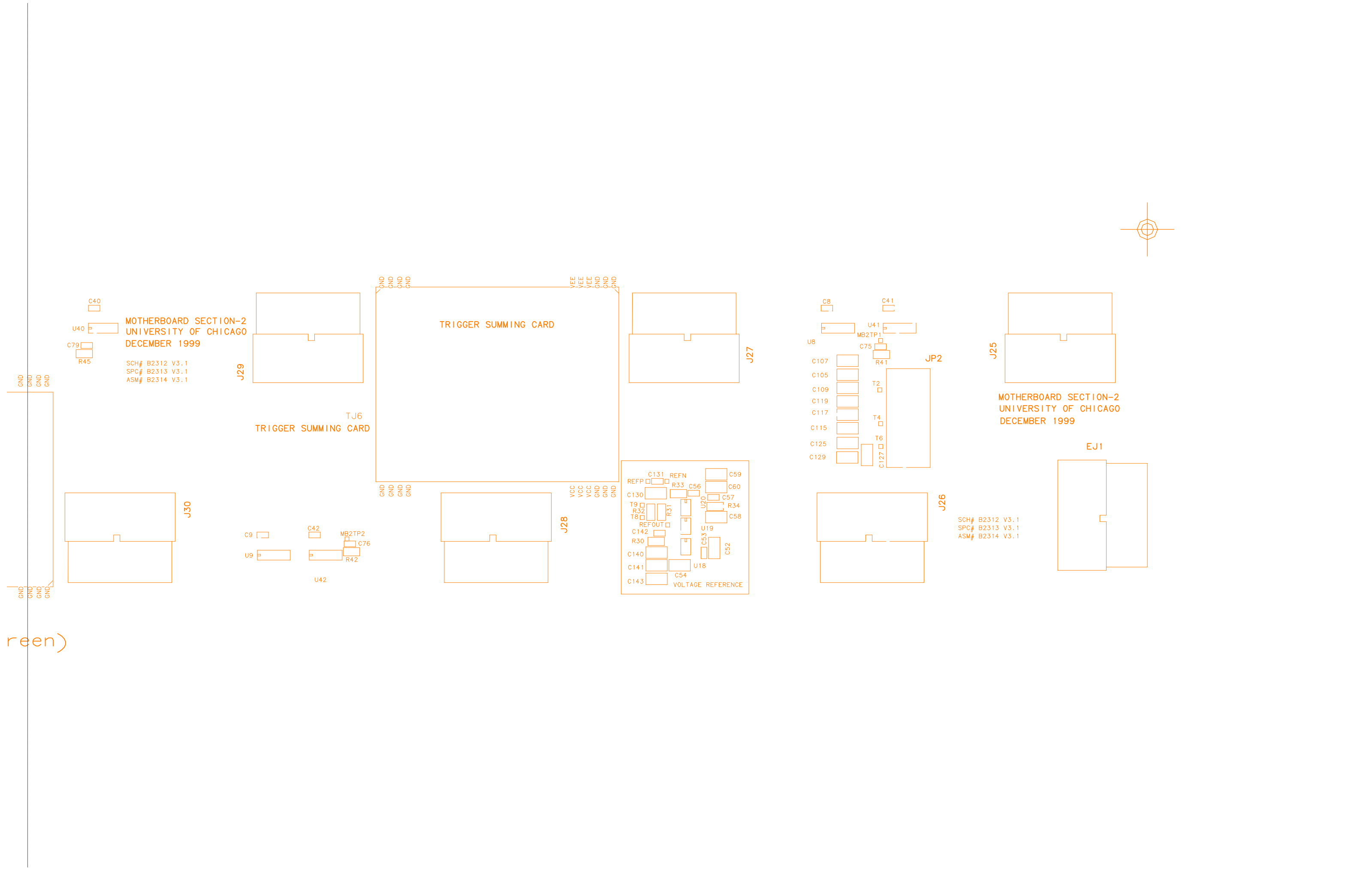
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SCH# B2312 V3.1
SPC# B2313 V3.1
ASM# B2314 V3.1



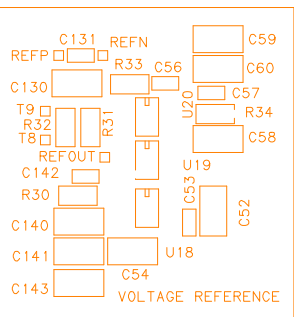


MOTHERBOARD SECTION-2
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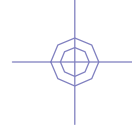
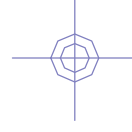
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MOTHERBOARD SECTION-2
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DECEMBER 1999

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VSM# B5314 V3.1
 SPC# B5313 V3.1
 SCH# B5315 V3.1
 DECEMBER 1999
 UNIVERSITY OF CHICAGO
 MOTHERBOARD SECTION-5

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ILM12: (Top Silk_screen)



W2M# B5314 V3.1
SPC# B5313 V3.1
SCH# B5315 V3.1
DECEMBER 1999
UNIVERSITY OF CHICAGO
MOTHERBOARD SECTION-5

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C108

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80E3
70E3

V0E3
W0E3
X0E3

C337
C338
C339

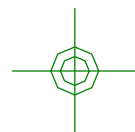
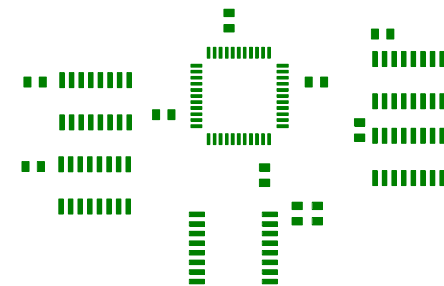
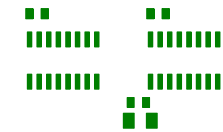
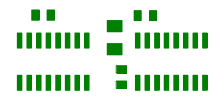
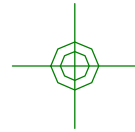
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C319
C320

61E3
51E3
41E3

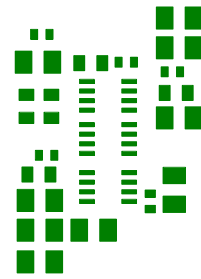
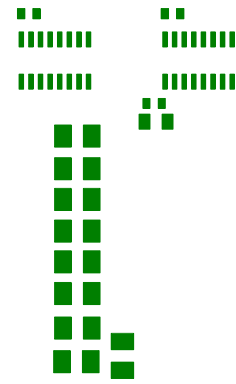
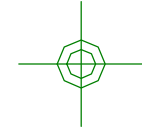
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SPC# B5313 V3.1
SCH# B5315 V3.1
DECEMBER 1999
UNIVERSITY OF CHICAGO
MOTHERBOARD SECTION-5

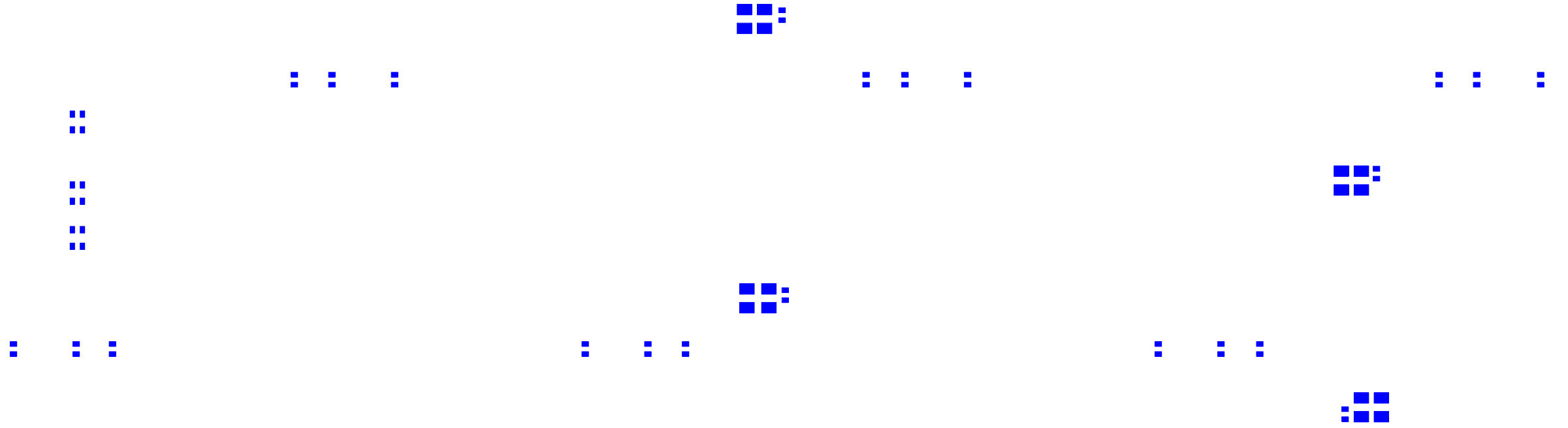
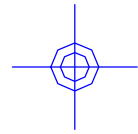
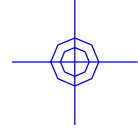
81E3
71E3
61E3



FILM13: (Top Paste Mask)



sk)



M14 : (Bottom Paste Mask)

FILM 14

